

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073021\
 Data File : BN015725.D
 Acq On : 30 Jul 2021 19:19
 Operator : CG/JU
 Sample : SSTDIC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC1.6

Quant Time: Jul 31 00:32:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 18:55:25 2021
 Response via : Initial Calibration

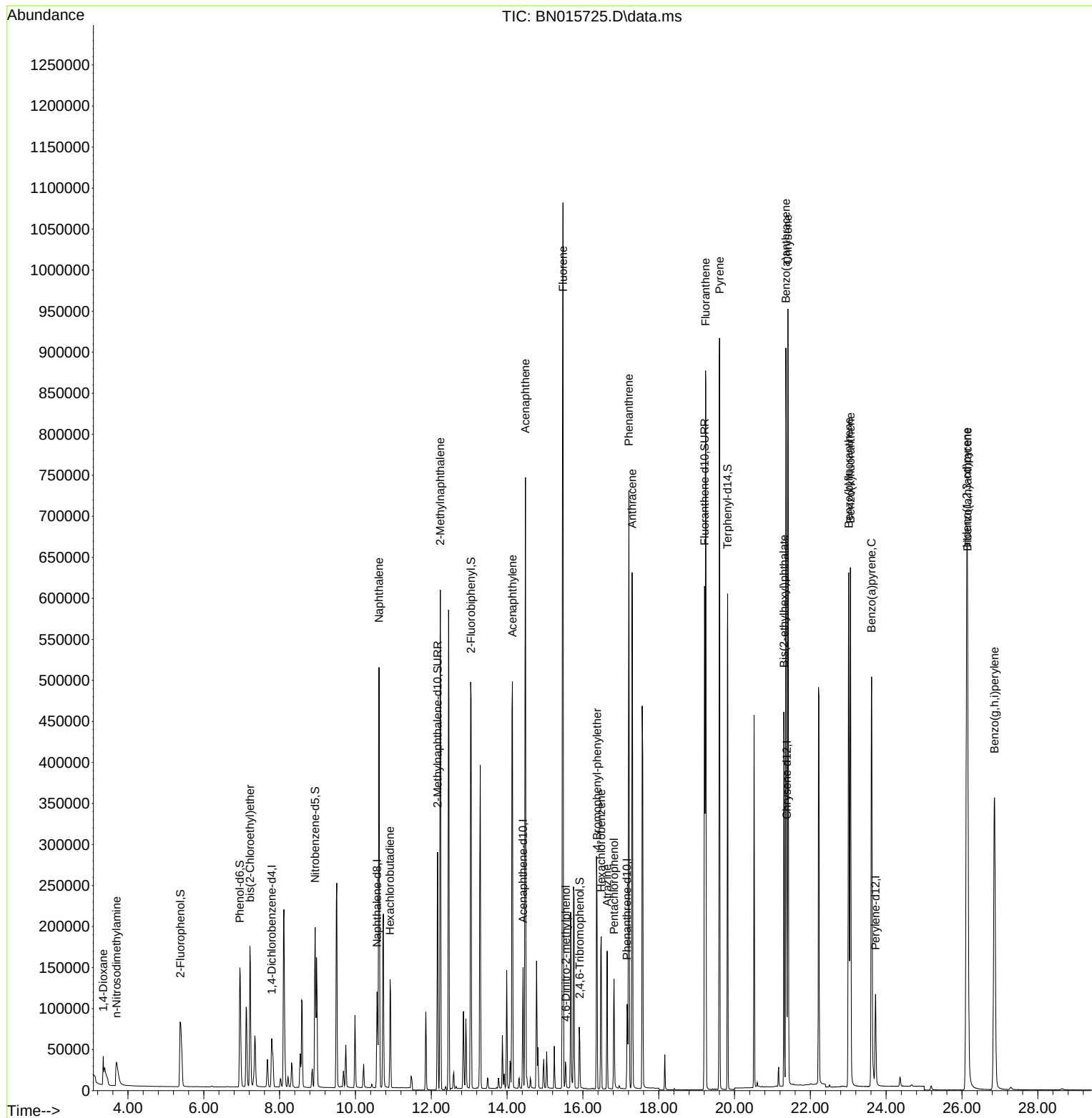
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	36184	0.40	ng	0.00
7) Naphthalene-d8	10.571	136	154661	0.40	ng	0.00
13) Acenaphthene-d10	14.421	164	82976	0.40	ng	0.00
19) Phenanthrene-d10	17.164	188	155679	0.40	ng	0.00
29) Chrysene-d12	21.376	240	149220	0.40	ng	0.00
35) Perylene-d12	23.721	264	150900	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	155204	1.60	ng	0.00
5) Phenol-d6	6.951	99	186840	1.52	ng	0.00
8) Nitrobenzene-d5	8.937	82	160101	1.55	ng	0.00
11) 2-Methylnaphthalene-d10	12.167	152	384864	1.58	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	61243	1.82	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	494936	1.57	ng	0.00
27) Fluoranthene-d10	19.212	212	692956	1.57	ng	0.00
31) Terphenyl-d14	19.817	244	569145	1.50	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.346	88	27382	2.16	ng	Qvalue # 84
3) n-Nitrosodimethylamine	3.696	42	42900	1.73	ng	97
6) bis(2-Chloroethyl)ether	7.218	93	157417	1.63	ng	99
9) Naphthalene	10.622	128	652606	1.63	ng	100
10) Hexachlorobutadiene	10.914	225	114944	1.48	ng	# 100
12) 2-Methylnaphthalene	12.238	142	422746	1.56	ng	100
16) Acenaphthylene	14.142	152	612070	1.62	ng	100
17) Acenaphthene	14.484	154	387074	1.65	ng	98
18) Fluorene	15.474	166	474124	1.61	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	25160	2.17	ng	# 88
21) 4-Bromophenyl-phenylether	16.373	248	149844	1.62	ng	97
22) Hexachlorobenzene	16.482	284	162153	1.80	ng	100
23) Atrazine	16.640	200	121029	1.45	ng	99
24) Pentachlorophenol	16.823	266	66260	2.00	ng	100
25) Phenanthrene	17.212	178	729616	1.70	ng	100
26) Anthracene	17.297	178	667090	1.61	ng	100
28) Fluoranthene	19.237	202	781586	1.59	ng	100
30) Pyrene	19.604	202	800103	1.57	ng	100
32) Benzo(a)anthracene	21.355	228	787232	1.55	ng	100
33) Chrysene	21.408	228	767952	1.60	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	438457	1.51	ng	100
36) Indeno(1,2,3-cd)pyrene	26.124	276	912118	1.66	ng	99
37) Benzo(b)fluoranthene	23.012	252	803441	1.57	ng	99
38) Benzo(k)fluoranthene	23.057	252	841308	1.67	ng	97
39) Benzo(a)pyrene	23.615	252	735344	1.59	ng	99
40) Dibenzo(a,h)anthracene	26.147	278	766972	1.65	ng	96
41) Benzo(g,h,i)perylene	26.856	276	779249	1.67	ng	100

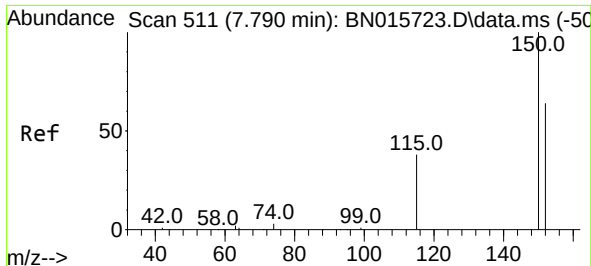
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073021\
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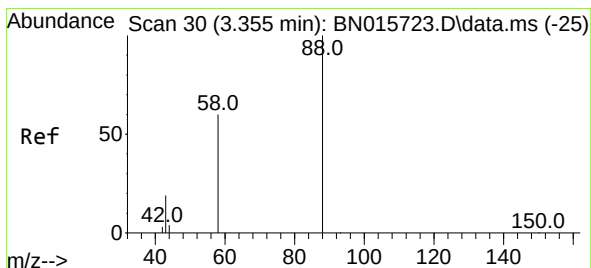
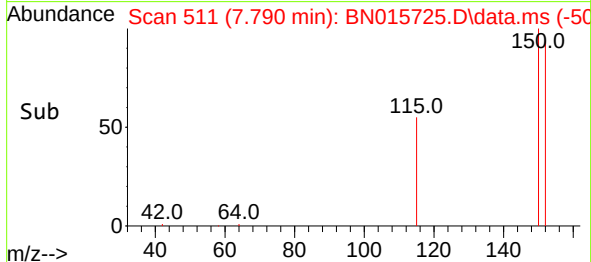
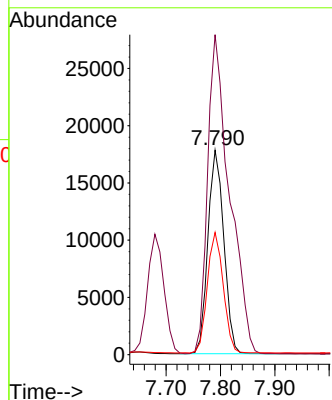
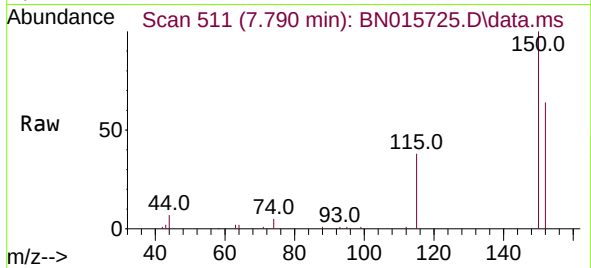




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015725.D
 Acq: 30 Jul 2021 19:19

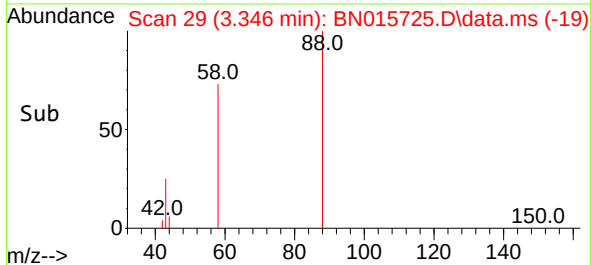
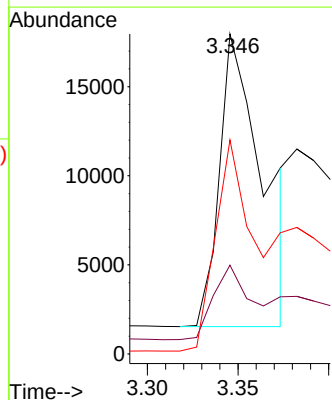
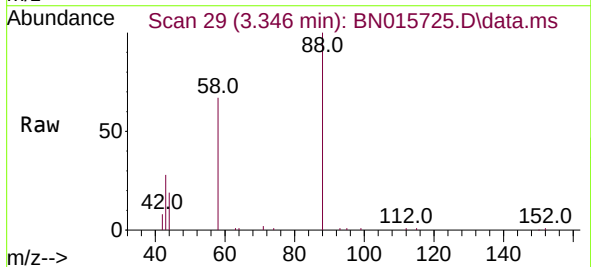
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

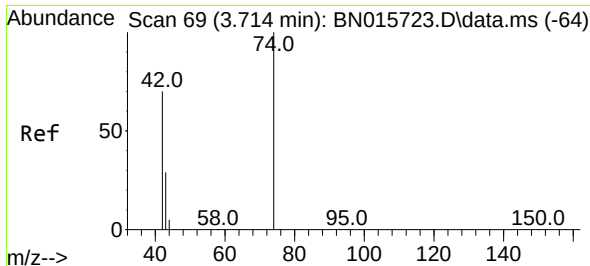
Tgt Ion:152 Resp: 36184
 Ion Ratio Lower Upper
 152 100
 150 156.5 123.9 185.9
 115 59.8 47.8 71.6



#2
 1,4-Dioxane
 Concen: 2.16 ng
 RT: 3.346 min Scan# 29
 Delta R.T. -0.009 min
 Lab File: BN015725.D
 Acq: 30 Jul 2021 19:19

Tgt Ion: 88 Resp: 27382
 Ion Ratio Lower Upper
 88 100
 43 22.3 17.2 25.8
 58 60.8 62.2 93.2#



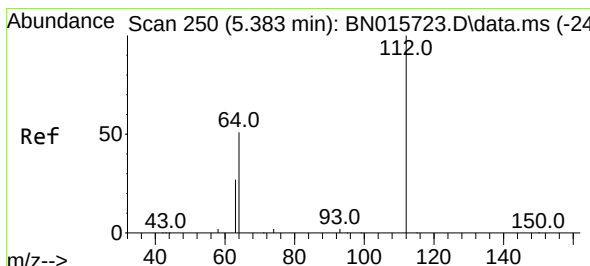
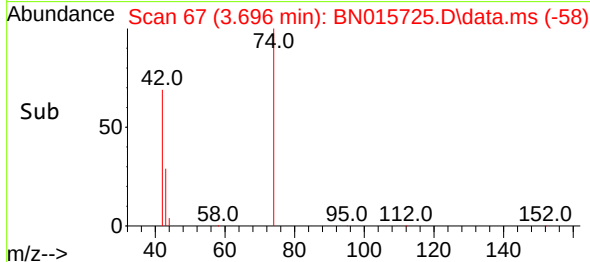
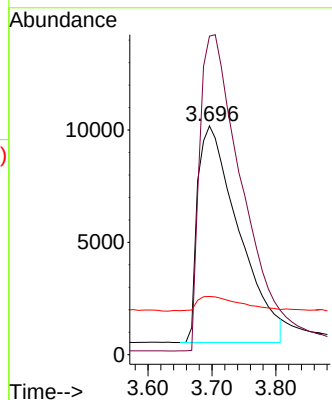
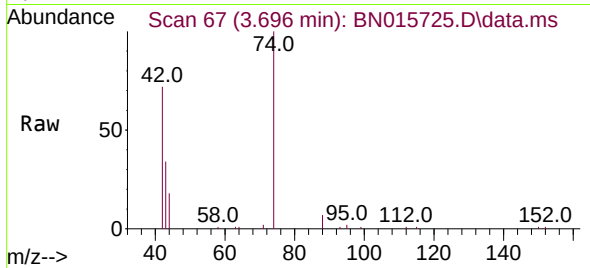


#3
n-Nitrosodimethylamine
Concen: 1.73 ng
RT: 3.696 min Scan# 67
Delta R.T. -0.018 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion: 42 Resp: 42900

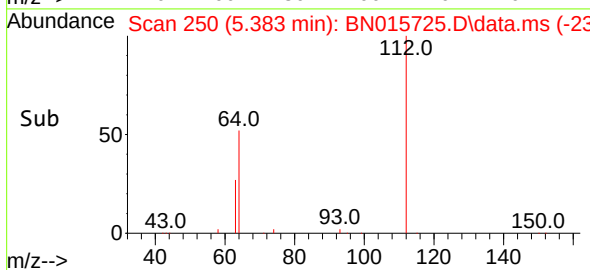
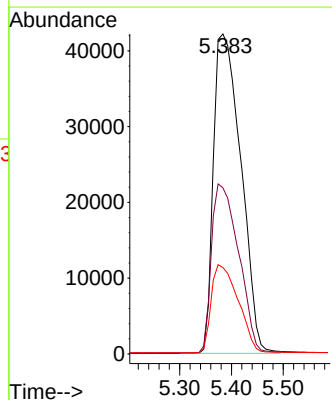
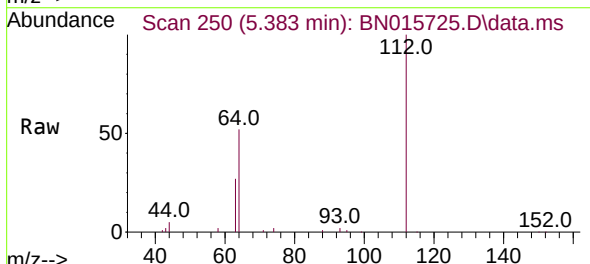
Ion	Ratio	Lower	Upper
42	100		
74	149.8	116.6	174.8
44	7.3	6.6	10.0

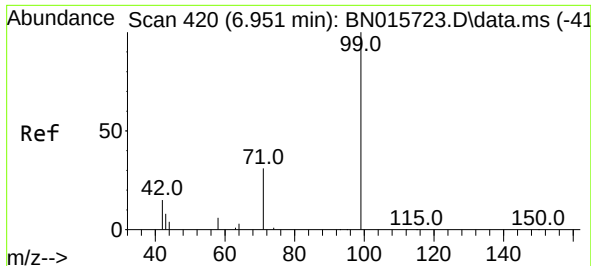


#4
2-Fluorophenol
Concen: 1.60 ng
RT: 5.383 min Scan# 250
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion: 112 Resp: 155204

Ion	Ratio	Lower	Upper
112	100		
64	52.2	42.1	63.1
63	27.1	21.9	32.9

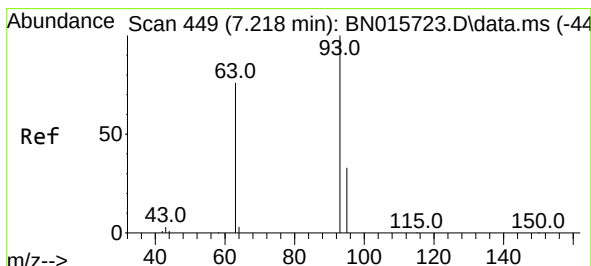
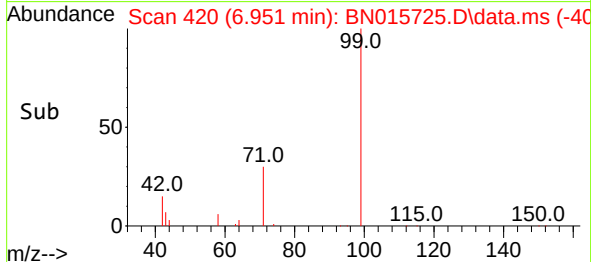
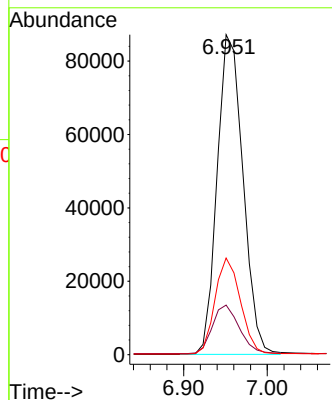
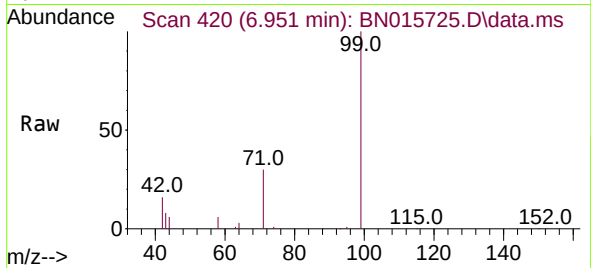




#5
Phenol-d6
Concen: 1.52 ng
RT: 6.951 min Scan# 420
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

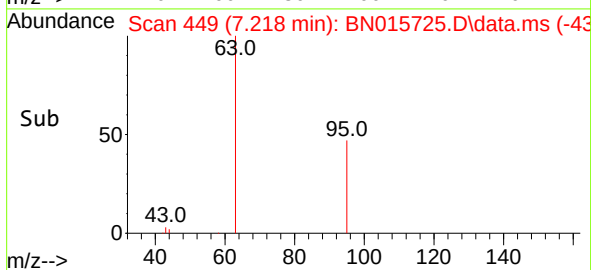
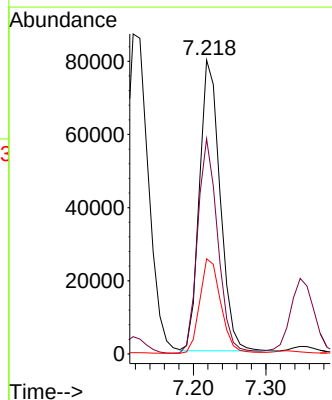
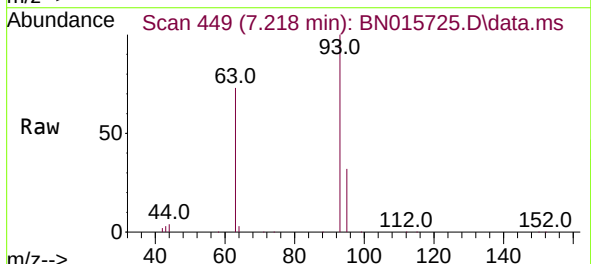
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

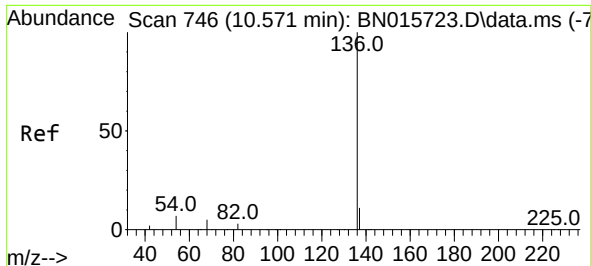
Tgt Ion: 99 Resp: 186840
Ion Ratio Lower Upper
99 100
42 15.8 12.9 19.3
71 29.5 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 1.63 ng
RT: 7.218 min Scan# 449
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion: 93 Resp: 157417
Ion Ratio Lower Upper
93 100
63 72.3 58.6 87.8
95 33.1 26.9 40.3

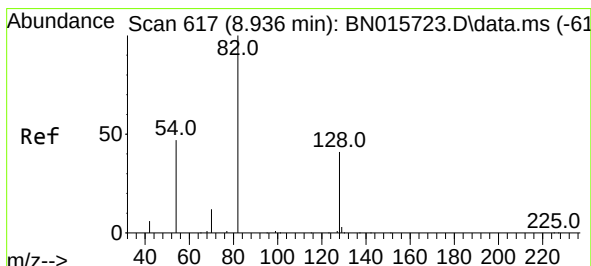
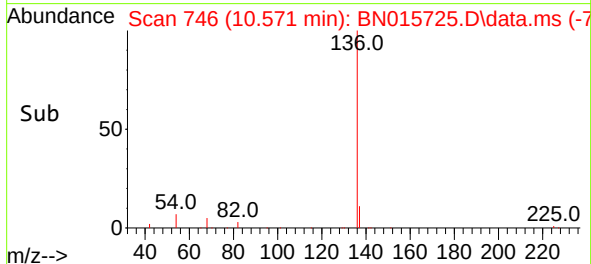
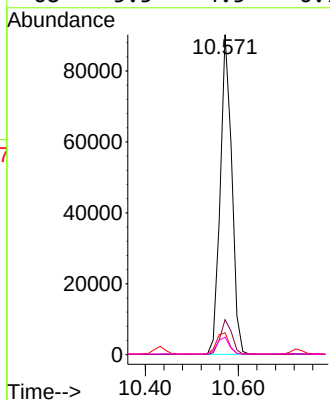
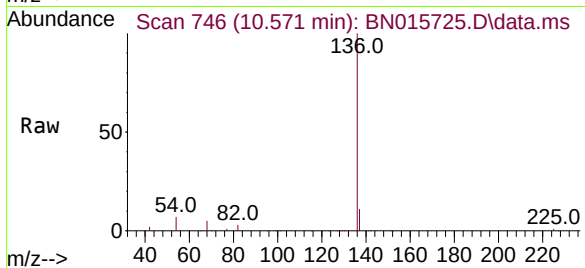




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

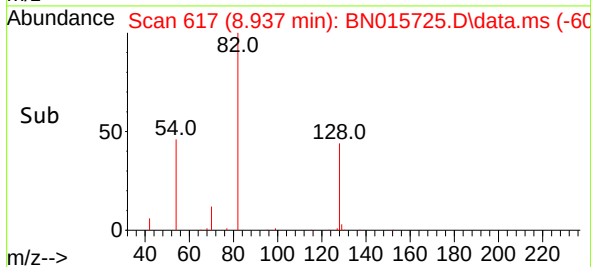
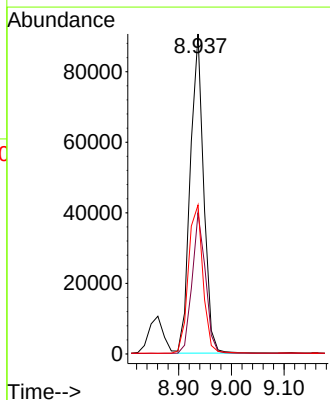
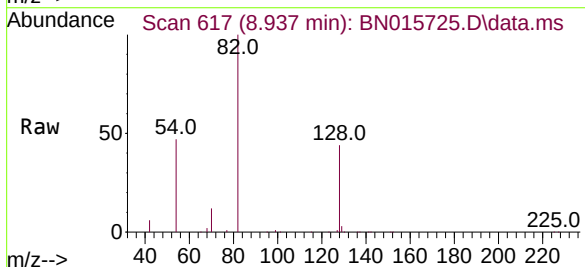
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

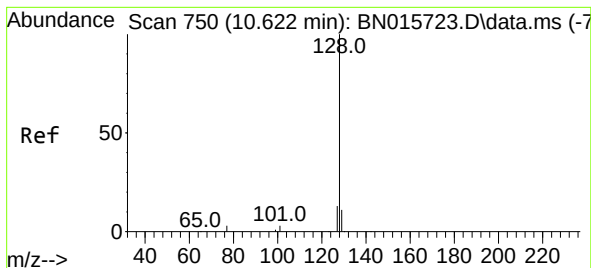
Tgt Ion:	136	Resp:	154661
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	6.8	5.5	8.3
68	5.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 1.55 ng
RT: 8.937 min Scan# 617
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:	82	Resp:	160101
Ion	Ratio	Lower	Upper
82	100		
128	44.1	33.2	49.8
54	46.6	38.4	57.6





#9

Naphthalene

Concen: 1.63 ng

RT: 10.622 min Scan# 750

Delta R.T. 0.000 min

Lab File: BN015725.D

Acq: 30 Jul 2021 19:19

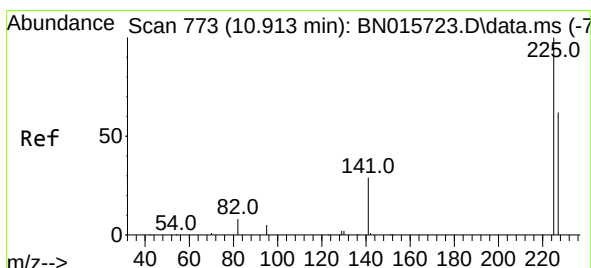
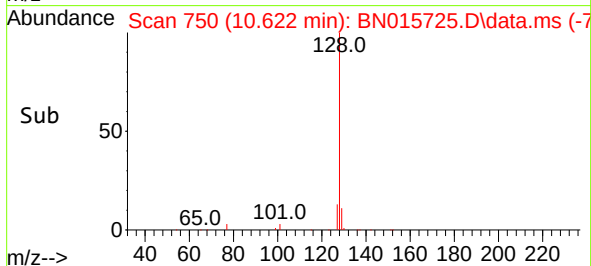
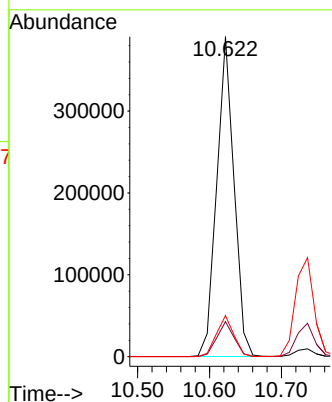
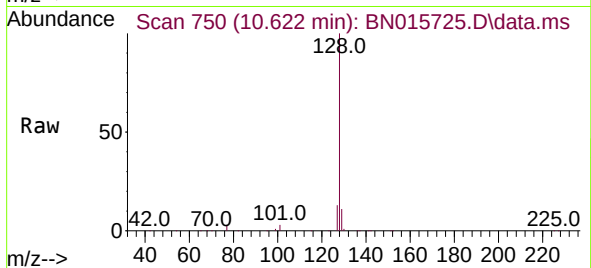
Tgt Ion:	128	Resp:	652606
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	12.8	10.4	15.6

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



#10

Hexachlorobutadiene

Concen: 1.48 ng

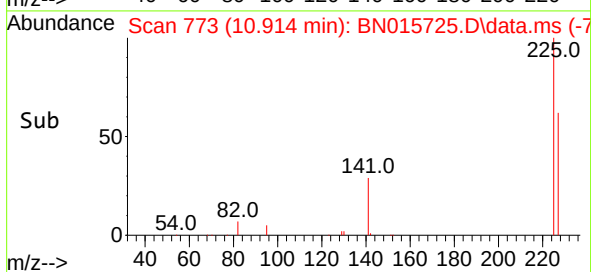
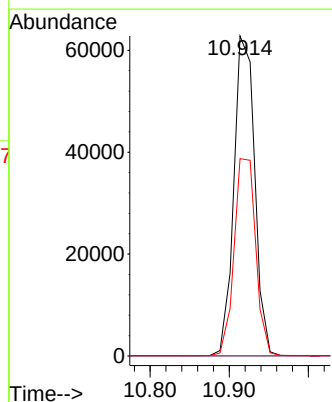
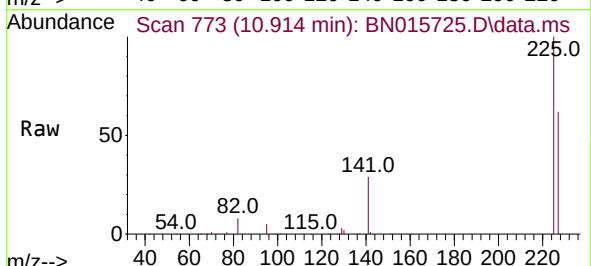
RT: 10.914 min Scan# 773

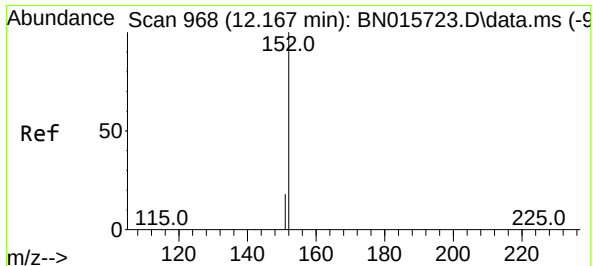
Delta R.T. 0.000 min

Lab File: BN015725.D

Acq: 30 Jul 2021 19:19

Tgt Ion:	225	Resp:	114944
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.0	76.4

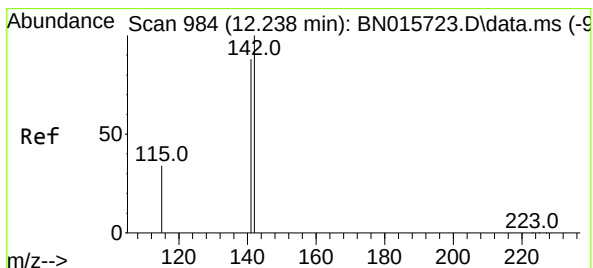
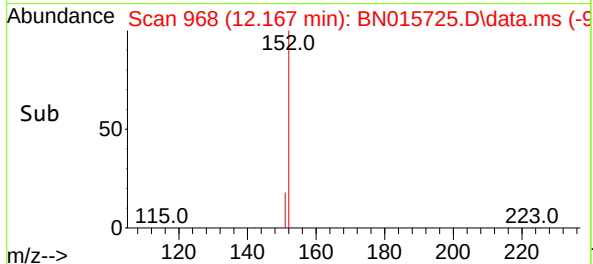
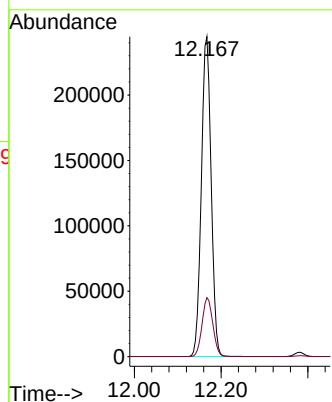
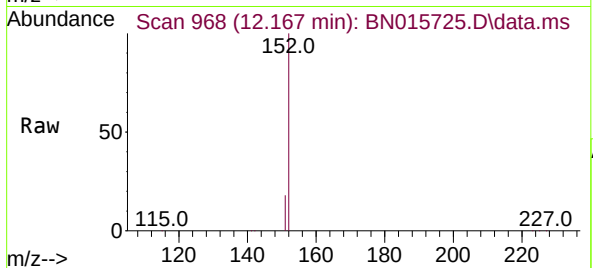




#11
2-Methylnaphthalene-d10
Concen: 1.58 ng
RT: 12.167 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

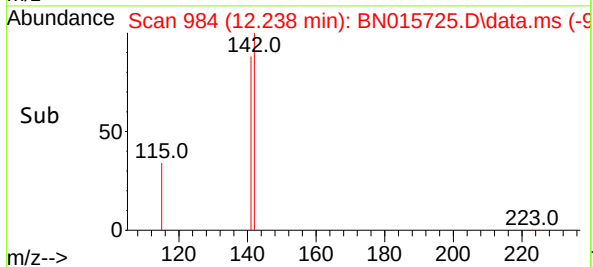
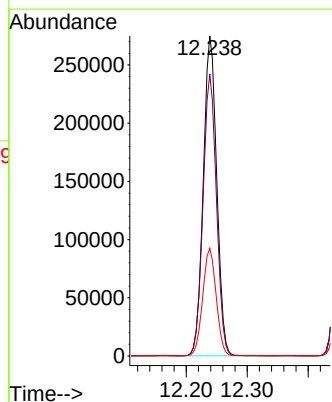
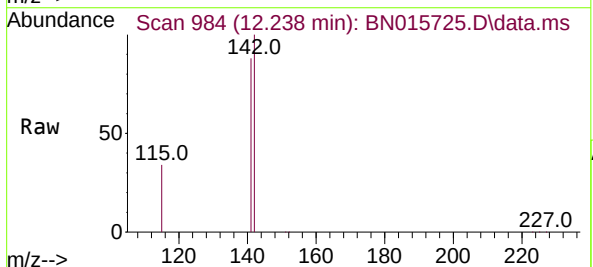
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BNA_N
ClientSampleId :
SSTDICC1.6

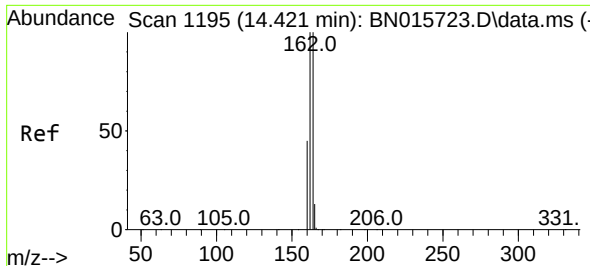
Tgt Ion:152 Resp: 384864
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 1.56 ng
RT: 12.238 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:142 Resp: 422746
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 33.7 27.3 40.9

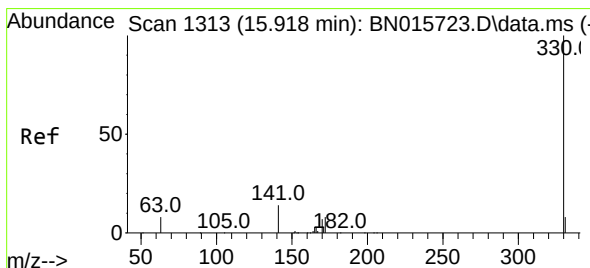
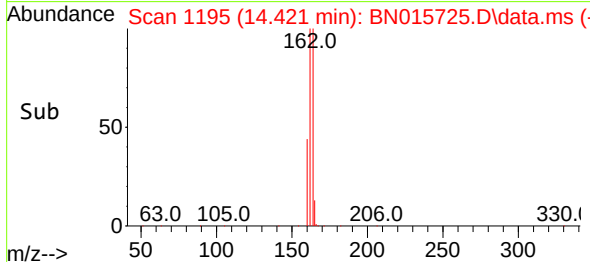
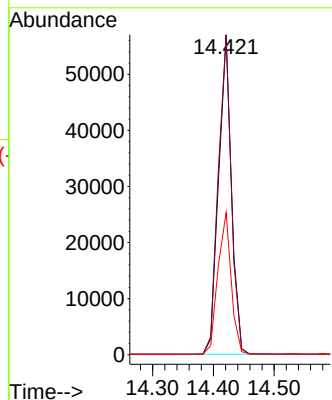
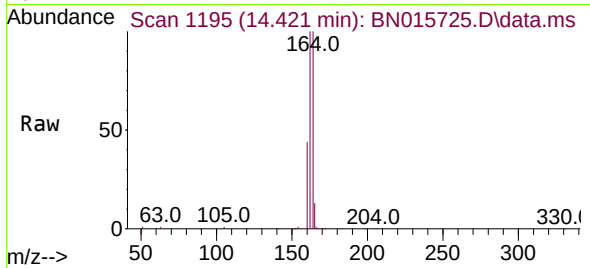




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

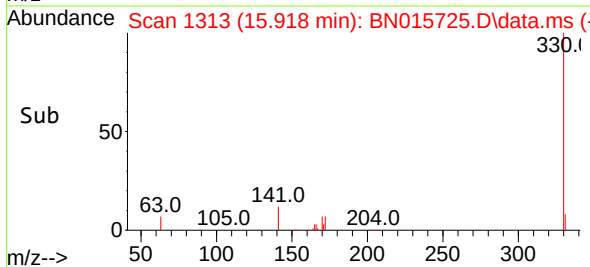
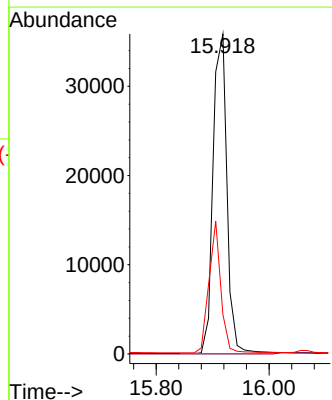
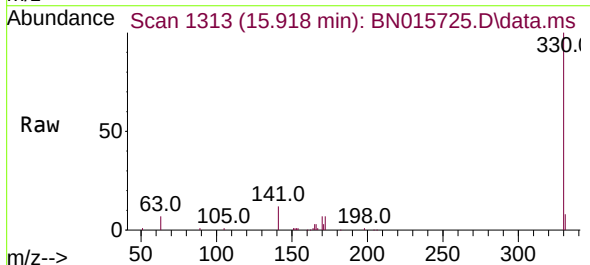
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

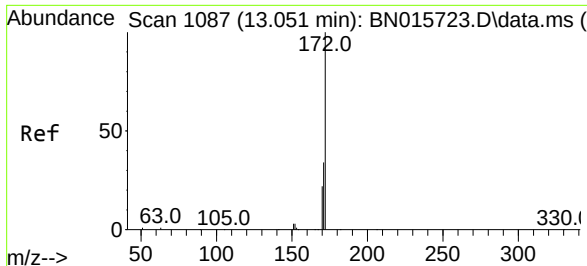
Tgt Ion:164 Resp: 82976
Ion Ratio Lower Upper
164 100
162 100.4 79.8 119.6
160 44.6 35.8 53.6



#14
2,4,6-Tribromophenol
Concen: 1.82 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:330 Resp: 61243
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.1 28.8 43.2

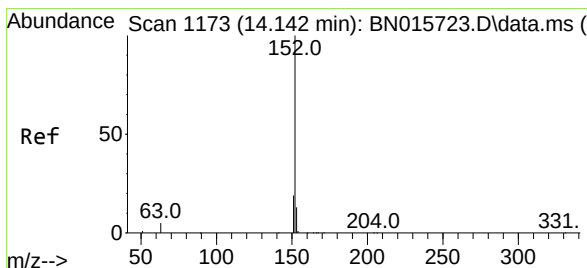
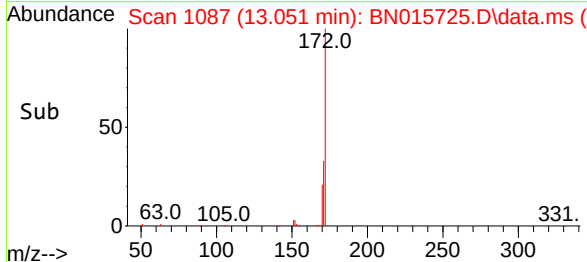
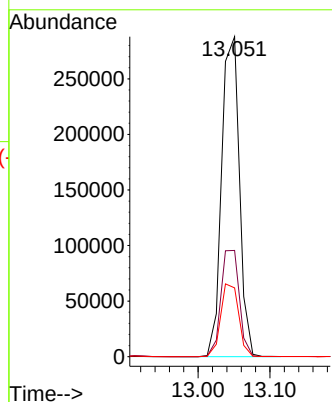
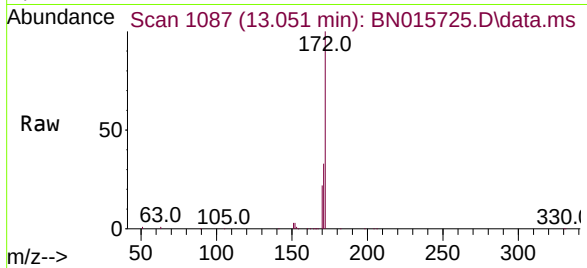




#15
2-Fluorobiphenyl
Concen: 1.57 ng
RT: 13.051 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

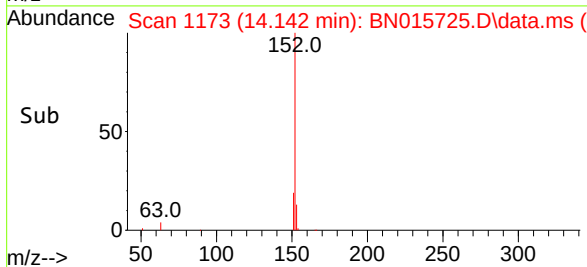
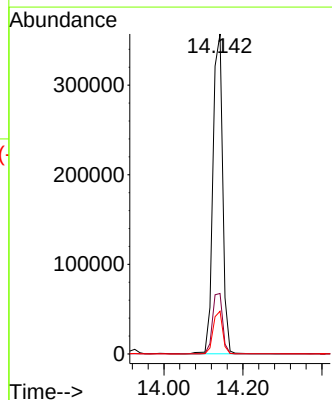
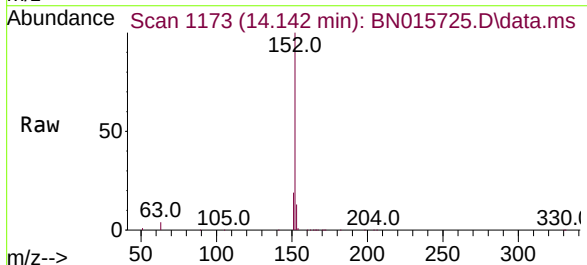
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

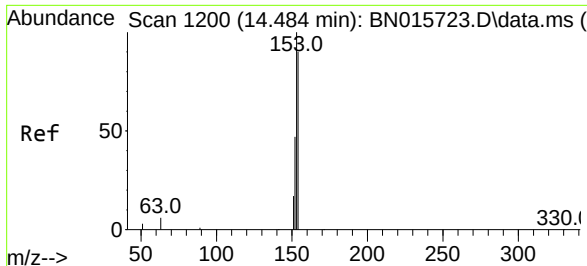
Tgt Ion:172 Resp: 494936
Ion Ratio Lower Upper
172 100
171 33.2 26.9 40.3
170 21.5 17.4 26.0



#16
Acenaphthylene
Concen: 1.62 ng
RT: 14.142 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:152 Resp: 612070
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.4 15.6

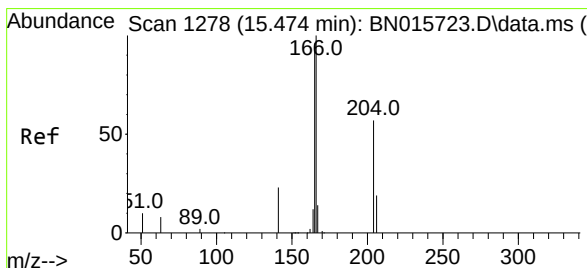
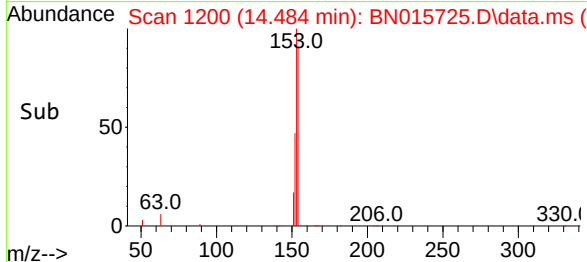
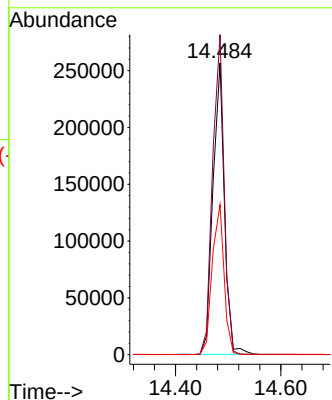
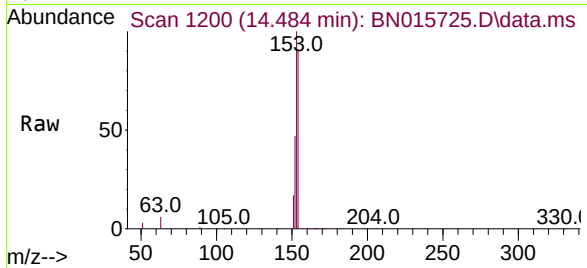




#17
Acenaphthene
Concen: 1.65 ng
RT: 14.484 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

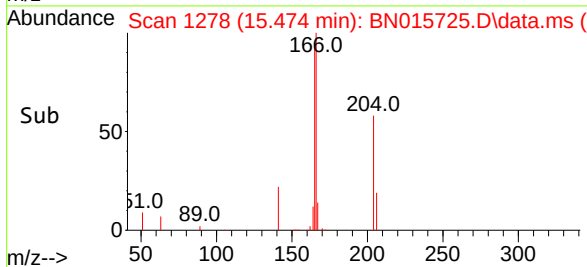
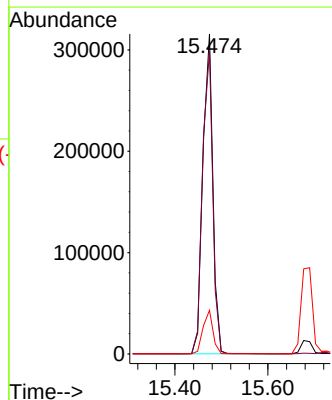
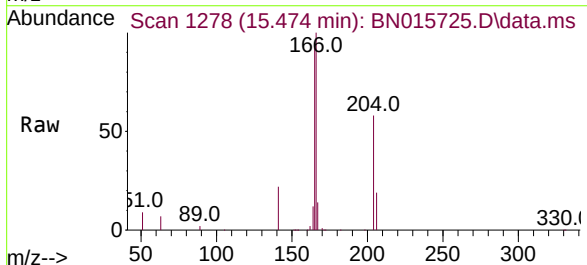
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

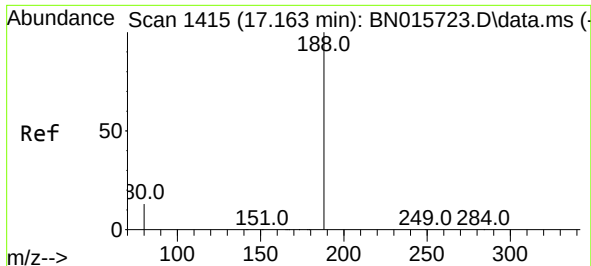
Tgt Ion:154 Resp: 387074
Ion Ratio Lower Upper
154 100
153 110.2 89.7 134.5
152 53.1 43.8 65.6



#18
Fluorene
Concen: 1.61 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:166 Resp: 474124
Ion Ratio Lower Upper
166 100
165 97.2 78.1 117.1
167 13.5 10.8 16.2

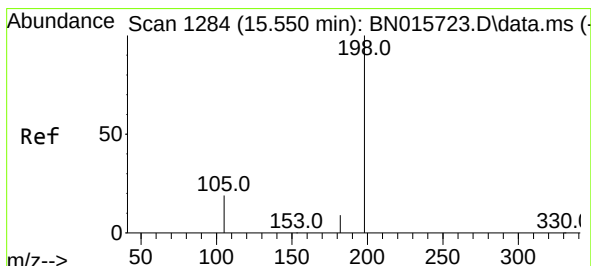
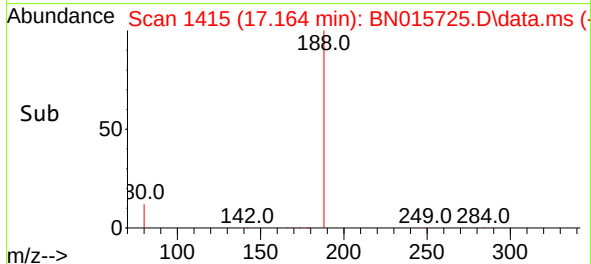
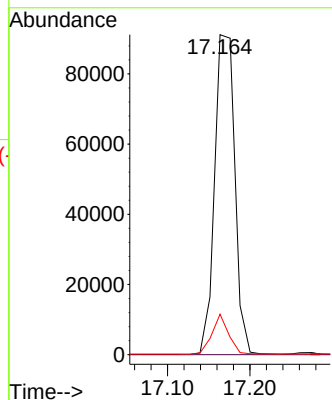
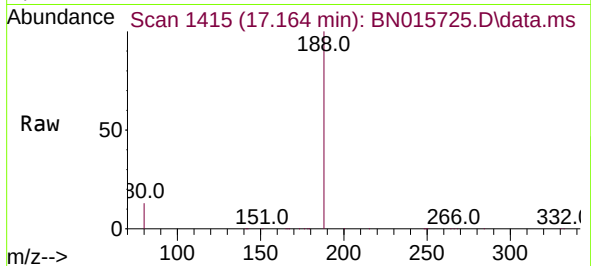




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

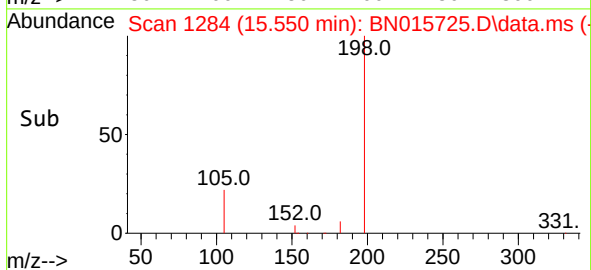
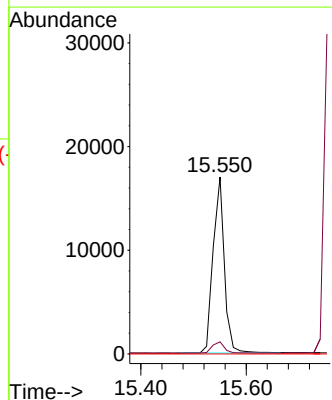
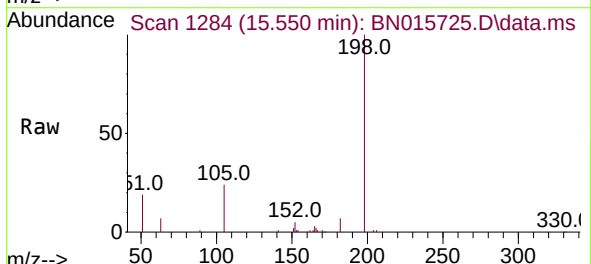
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

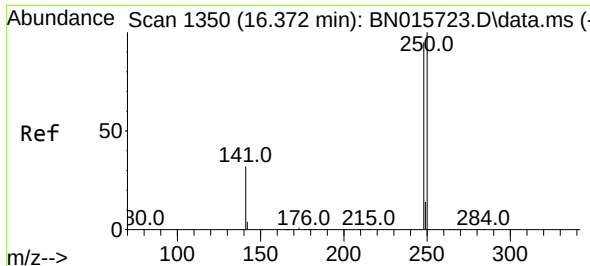
Tgt Ion:188 Resp: 155679
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.7 10.2 15.4



#20
4,6-Dinitro-2-methylphenol
Concen: 2.17 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:198 Resp: 25160
Ion Ratio Lower Upper
198 100
182 6.9 9.4 14.0#
77 0.0 0.0 0.0

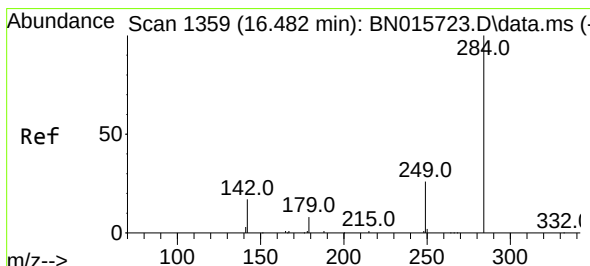
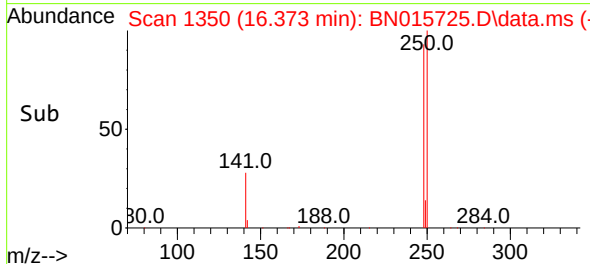
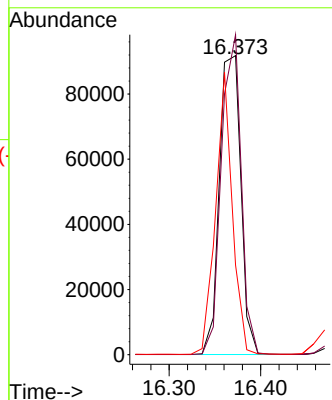
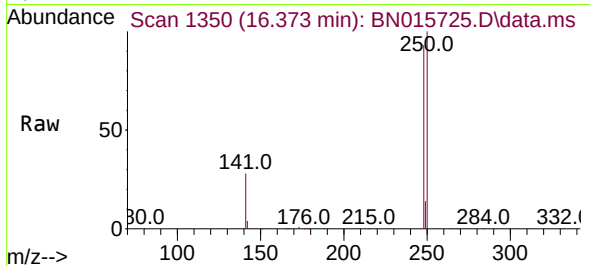




#21
4-Bromophenyl-phenylether
Concen: 1.62 ng
RT: 16.373 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

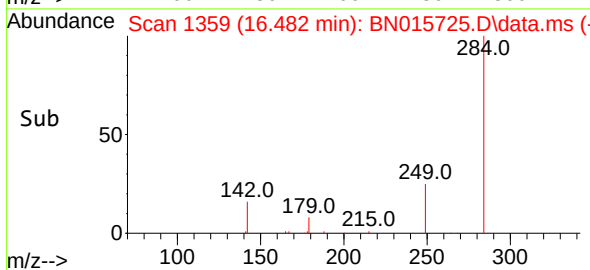
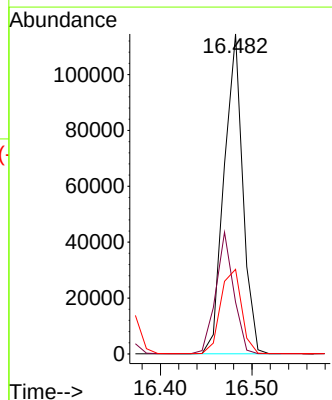
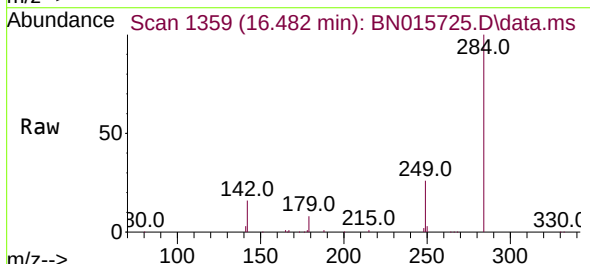
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

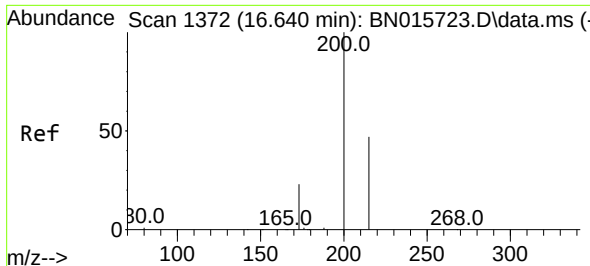
Tgt Ion:248 Resp: 149844
Ion Ratio Lower Upper
248 100
250 107.0 83.9 125.9
141 29.9 26.9 40.3



#22
Hexachlorobenzene
Concen: 1.80 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:284 Resp: 162153
Ion Ratio Lower Upper
284 100
142 36.3 29.4 44.0
249 29.6 23.8 35.6

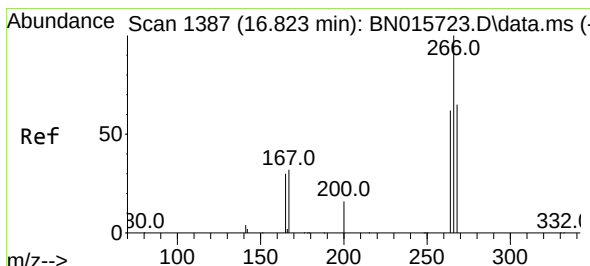
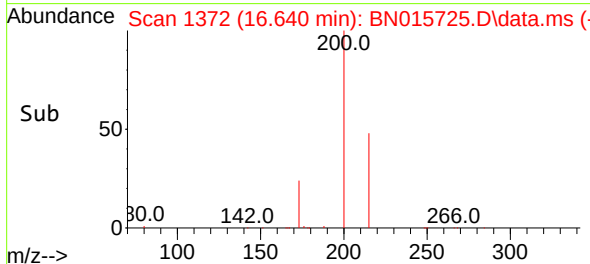
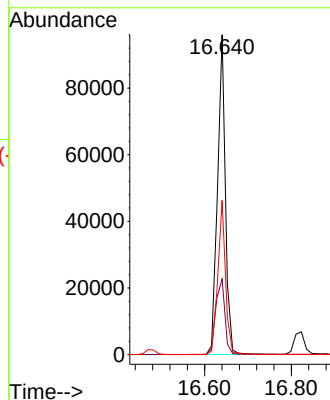
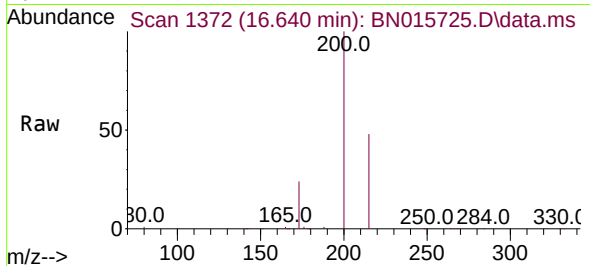




#23
Atrazine
Concen: 1.45 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

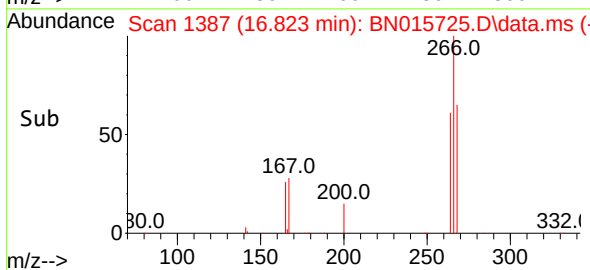
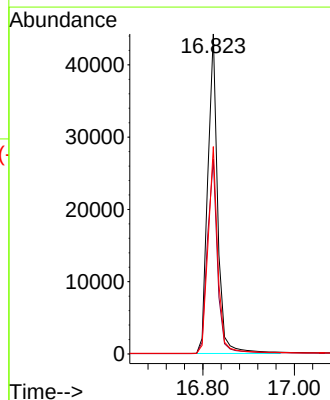
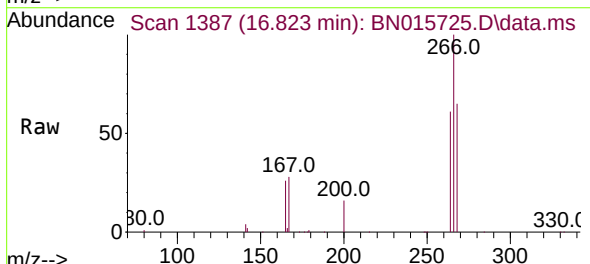
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

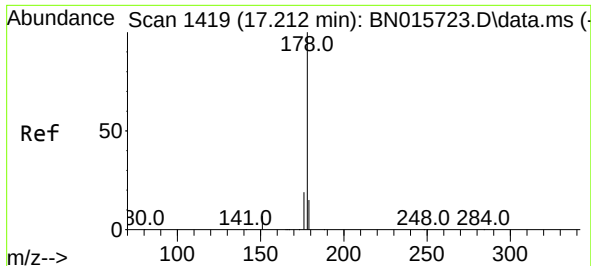
Tgt Ion:200 Resp: 121029
Ion Ratio Lower Upper
200 100
173 23.7 18.9 28.3
215 48.2 38.1 57.1



#24
Pentachlorophenol
Concen: 2.00 ng
RT: 16.823 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:266 Resp: 66260
Ion Ratio Lower Upper
266 100
264 62.3 50.2 75.2
268 63.9 51.1 76.7

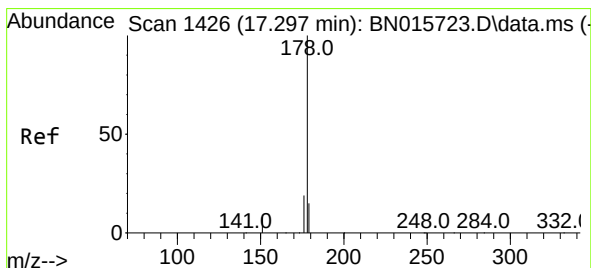
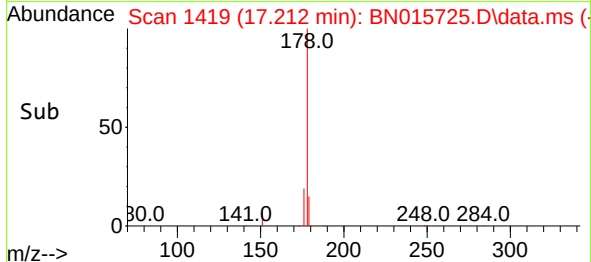
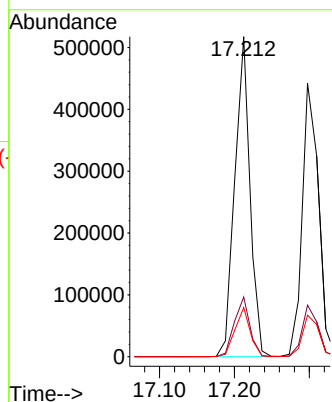
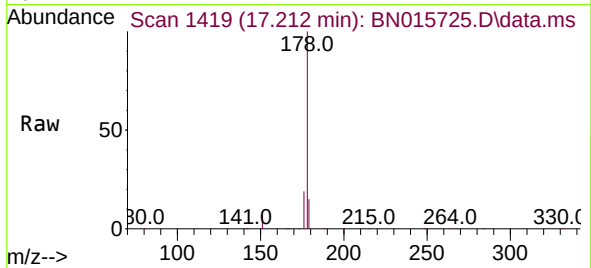




#25
Phenanthrene
Concen: 1.70 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

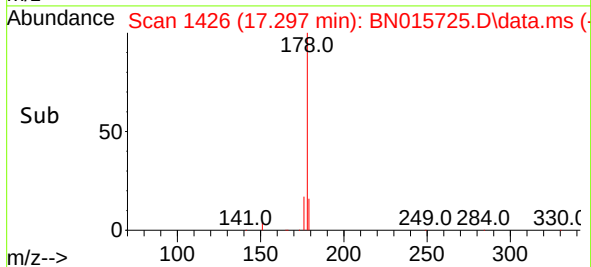
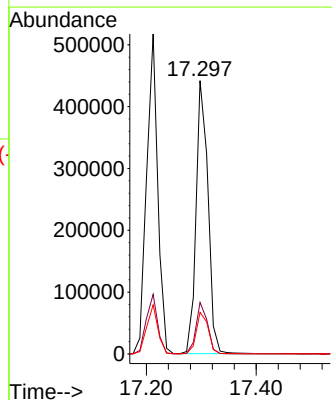
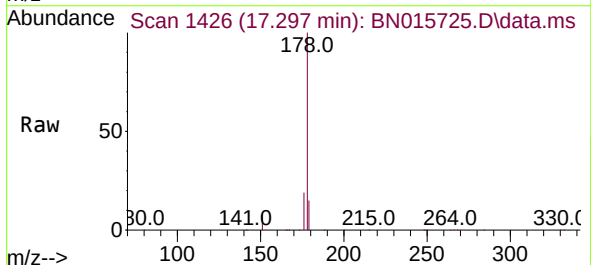
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

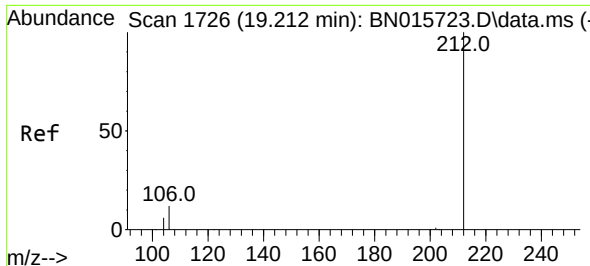
Tgt Ion:178 Resp: 729616
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.3 12.4 18.6



#26
Anthracene
Concen: 1.61 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:178 Resp: 667090
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.5 12.2 18.4

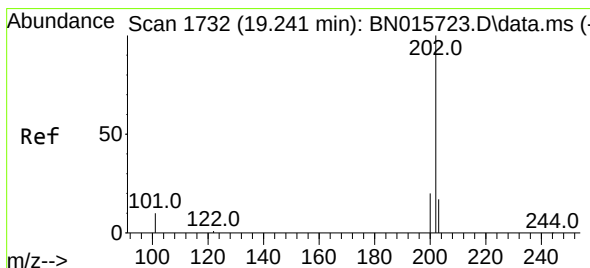
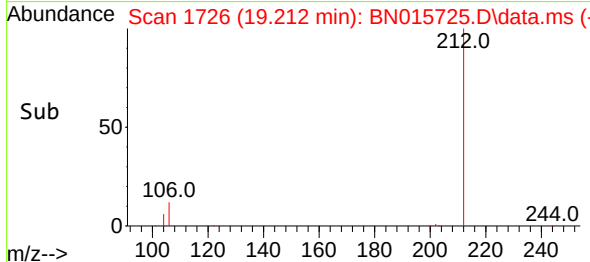
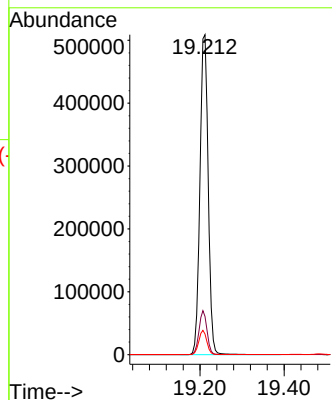
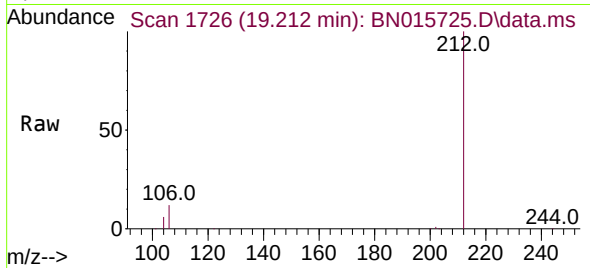




#27
Fluoranthene-d10
Concen: 1.57 ng
RT: 19.212 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

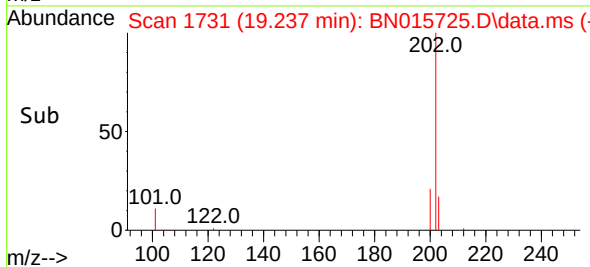
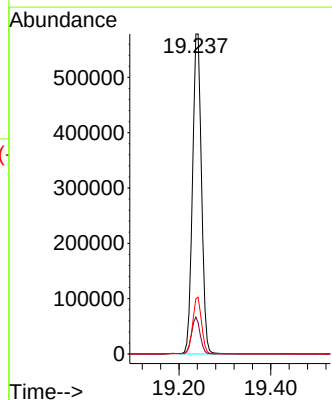
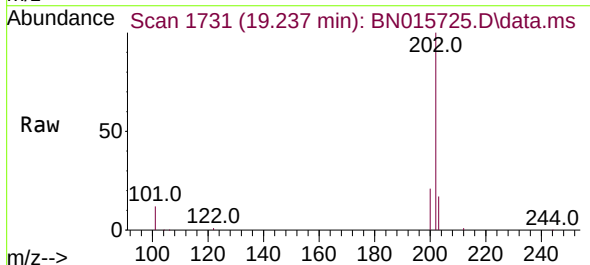
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

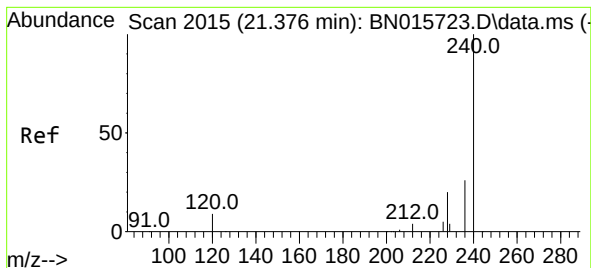
Tgt Ion:212 Resp: 692956
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 1.59 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:202 Resp: 781586
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.6
203 17.5 13.8 20.8

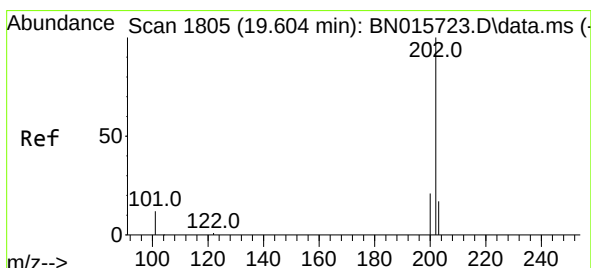
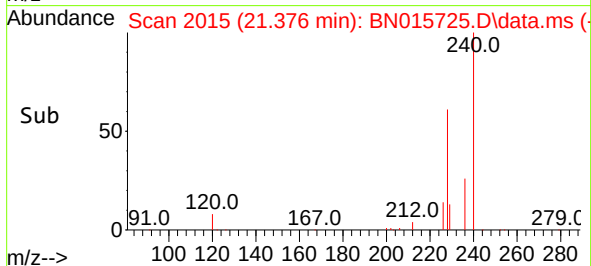
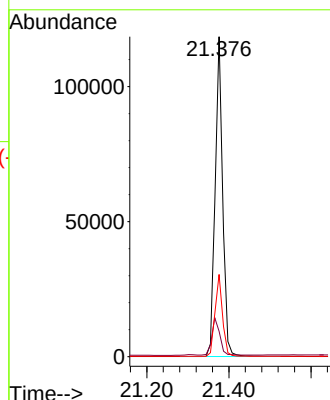
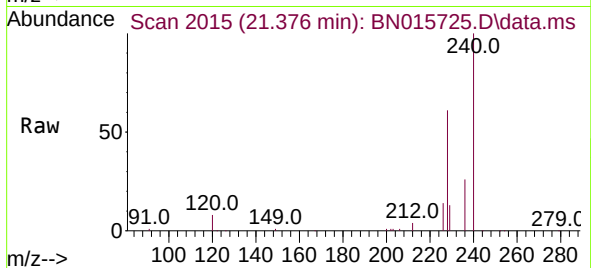




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

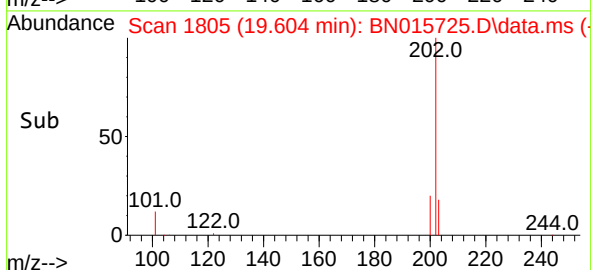
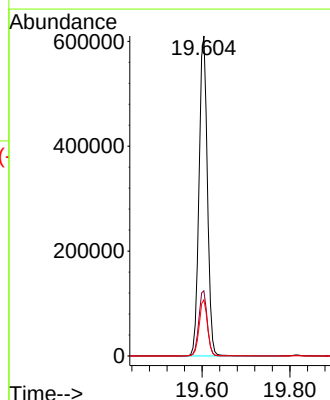
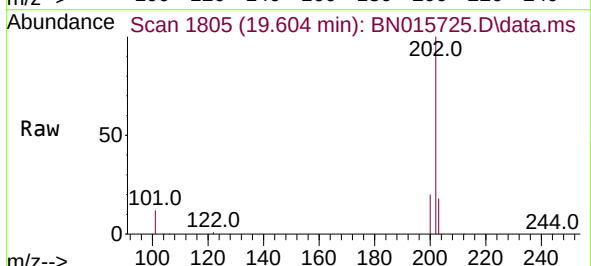
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

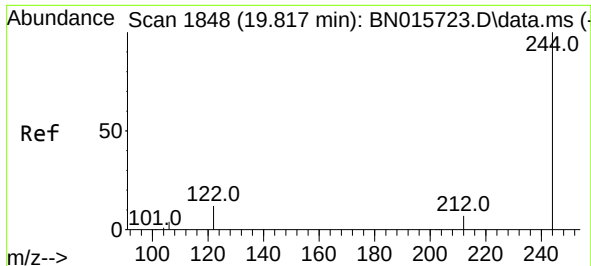
Tgt Ion:240 Resp: 149220
Ion Ratio Lower Upper
240 100
120 8.0 7.4 11.0
236 25.7 20.9 31.3



#30
Pyrene
Concen: 1.57 ng
RT: 19.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:202 Resp: 800103
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 14.0 21.0

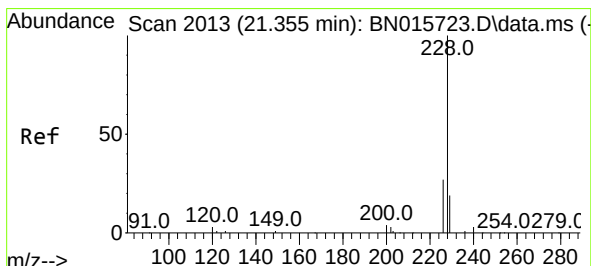
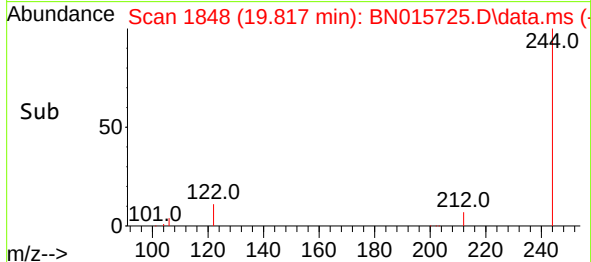
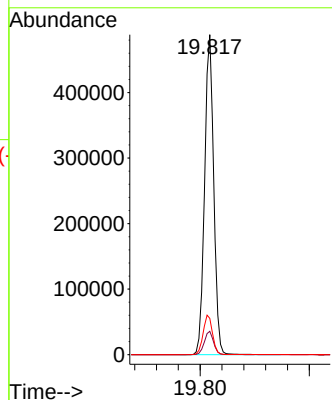
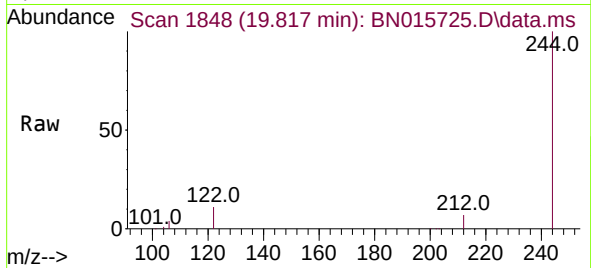




#31
 Terphenyl-d14
 Concen: 1.50 ng
 RT: 19.817 min Scan# 1848
 Delta R.T. 0.000 min
 Lab File: BN015725.D
 Acq: 30 Jul 2021 19:19

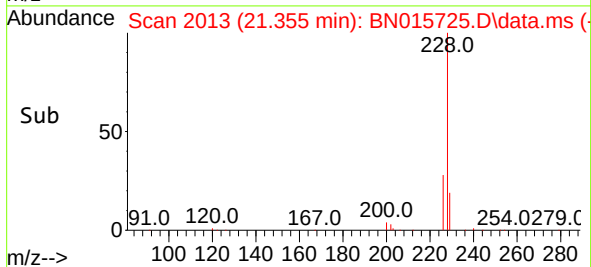
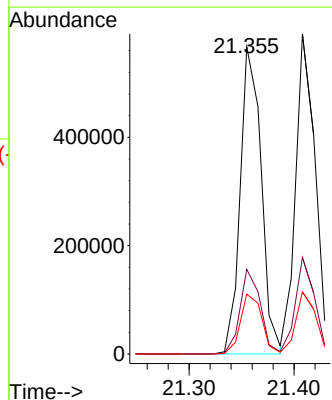
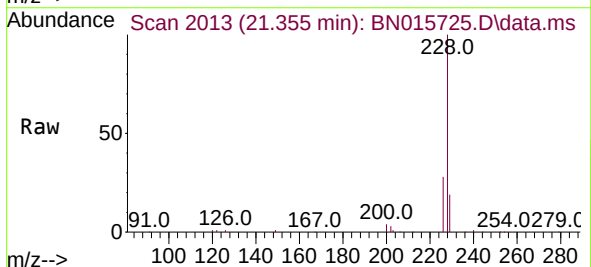
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

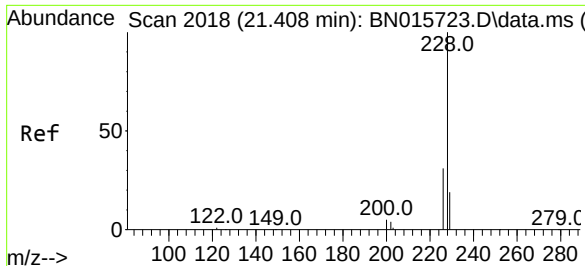
Tgt Ion:244 Resp: 569145
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.9 8.9
 122 11.4 9.6 14.4



#32
 Benzo(a)anthracene
 Concen: 1.55 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: BN015725.D
 Acq: 30 Jul 2021 19:19

Tgt Ion:228 Resp: 787232
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.9 32.9
 229 19.5 15.4 23.0

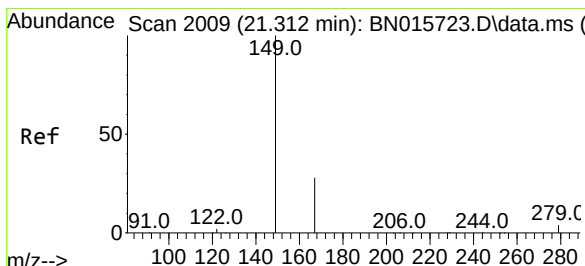
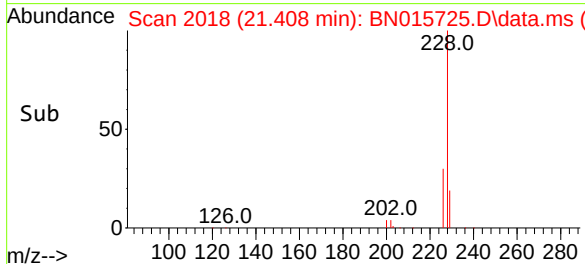
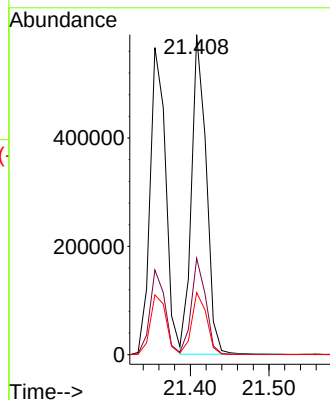
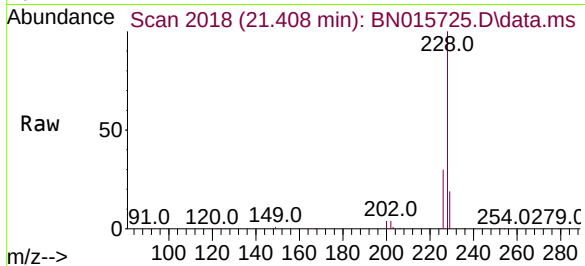




#33
Chrysene
Concen: 1.60 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

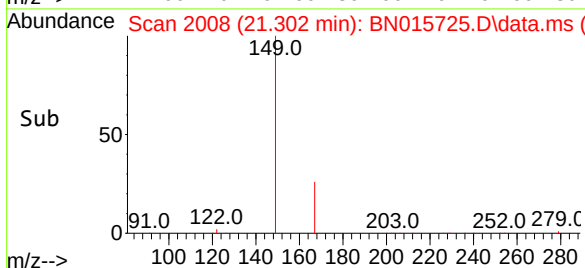
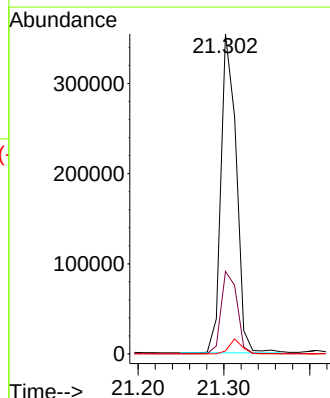
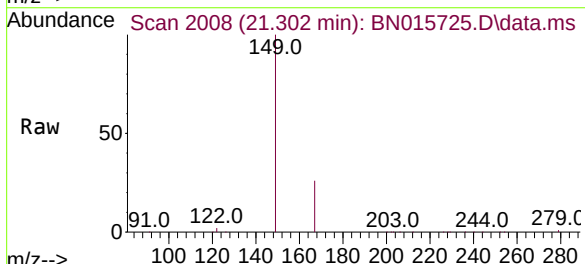
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

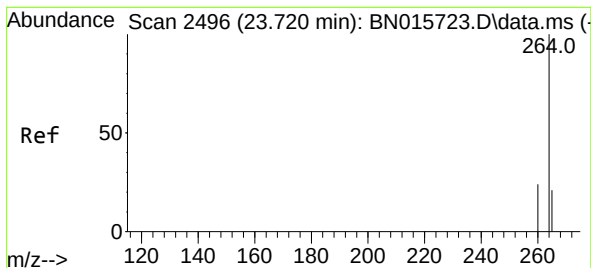
Tgt Ion:228 Resp: 767952
Ion Ratio Lower Upper
228 100
226 30.1 24.3 36.5
229 19.4 15.3 22.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.51 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.010 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

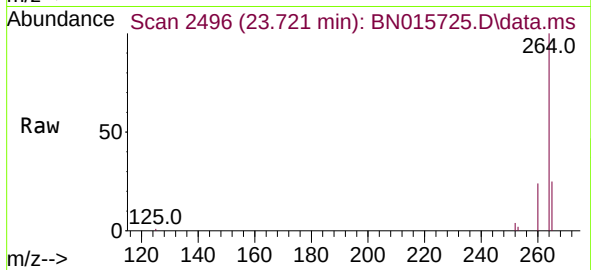
Tgt Ion:149 Resp: 438457
Ion Ratio Lower Upper
149 100
167 26.9 21.5 32.3
279 3.9 3.2 4.8



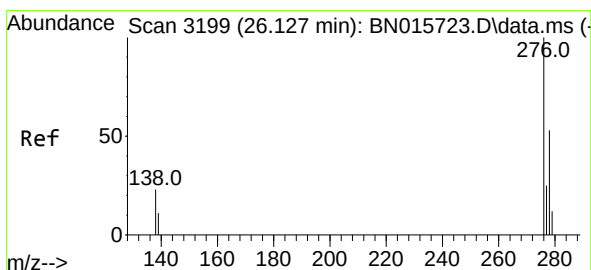
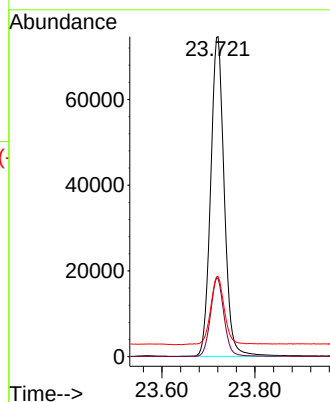
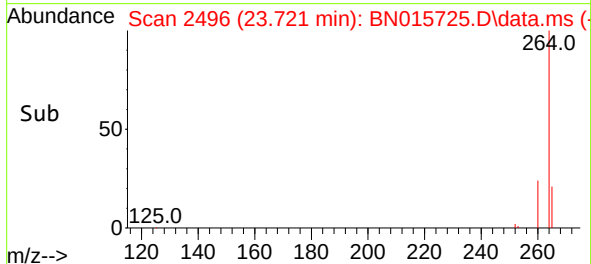


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.721 min Scan# 2496
 Delta R.T. 0.000 min
 Lab File: BN015725.D
 Acq: 30 Jul 2021 19:19

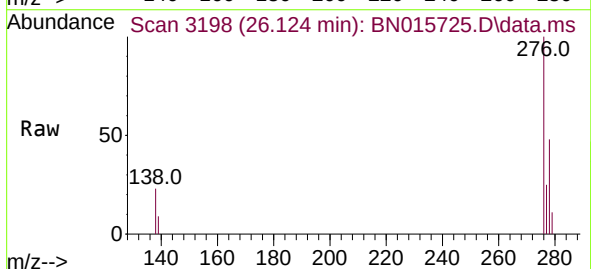
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



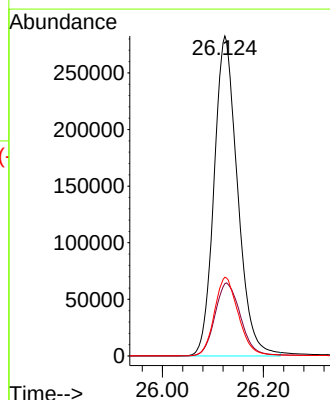
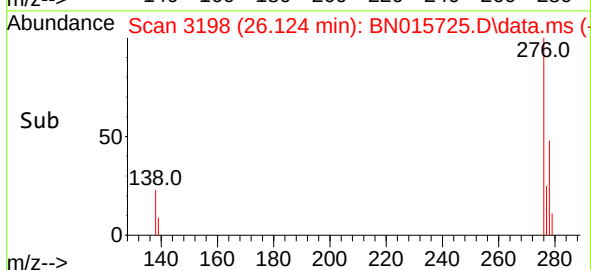
Tgt Ion:264 Resp: 150900
 Ion Ratio Lower Upper
 264 100
 260 24.4 19.4 29.2
 265 25.0 19.9 29.9

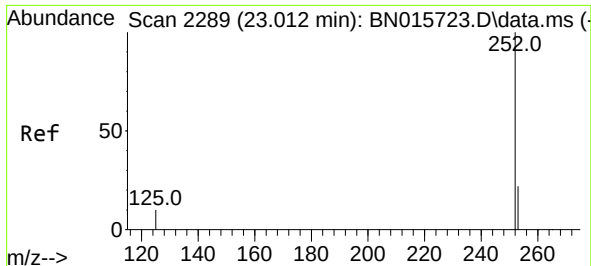


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.66 ng
 RT: 26.124 min Scan# 3198
 Delta R.T. -0.003 min
 Lab File: BN015725.D
 Acq: 30 Jul 2021 19:19



Tgt Ion:276 Resp: 912118
 Ion Ratio Lower Upper
 276 100
 138 24.8 20.6 30.8
 277 25.1 20.1 30.1

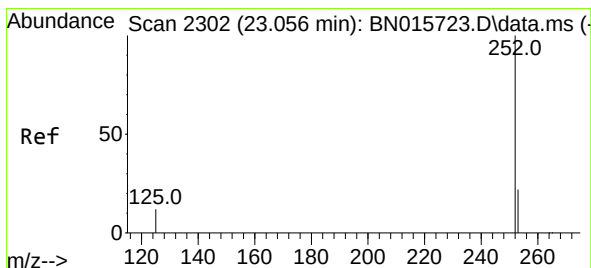
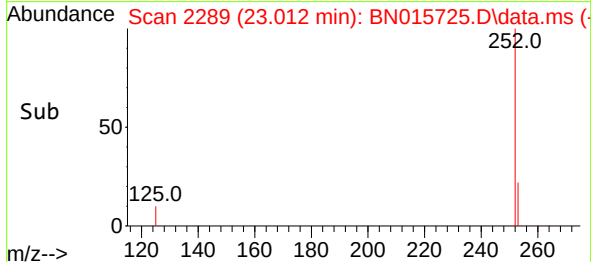
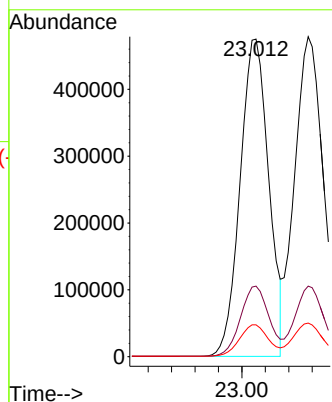
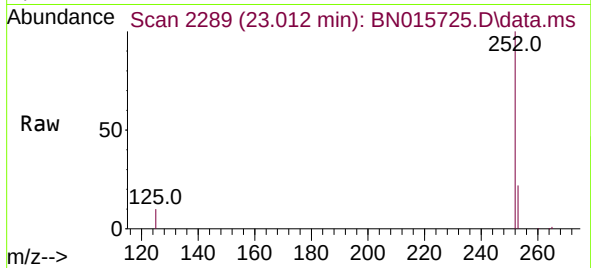




#37
Benzo(b)fluoranthene
Concen: 1.57 ng
RT: 23.012 min Scan# 2289
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

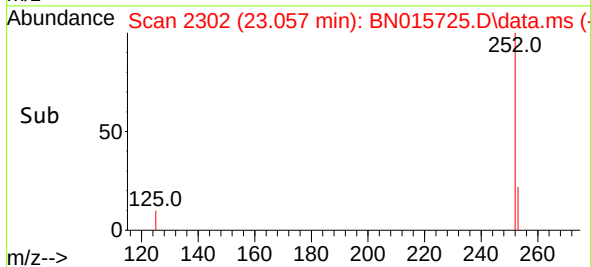
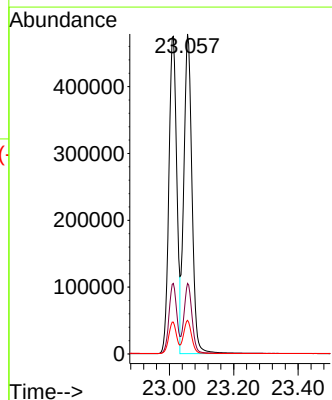
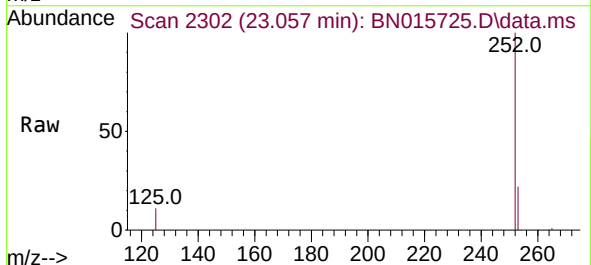
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

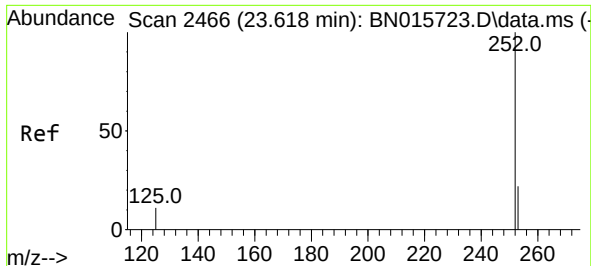
Tgt Ion:252 Resp: 803441
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 10.0 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 1.67 ng
RT: 23.057 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BN015725.D
Acq: 30 Jul 2021 19:19

Tgt Ion:252 Resp: 841308
Ion Ratio Lower Upper
252 100
253 22.1 18.1 27.1
125 10.5 10.4 15.6





#39

Benzo(a)pyrene

Concen: 1.59 ng

RT: 23.615 min Scan# 2465

Delta R.T. -0.003 min

Lab File: BN015725.D

Acq: 30 Jul 2021 19:19

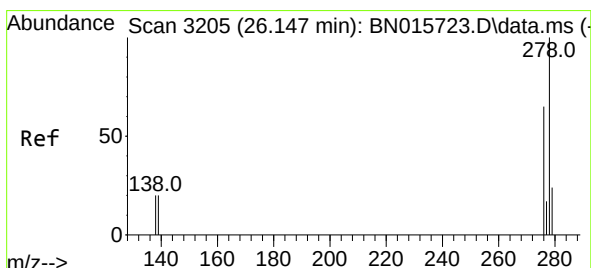
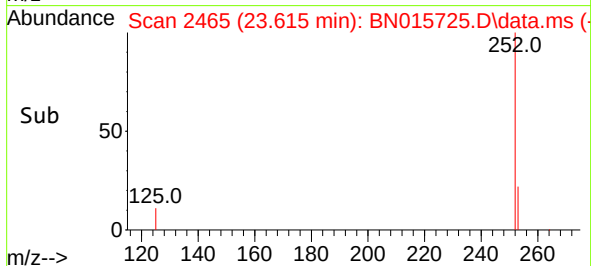
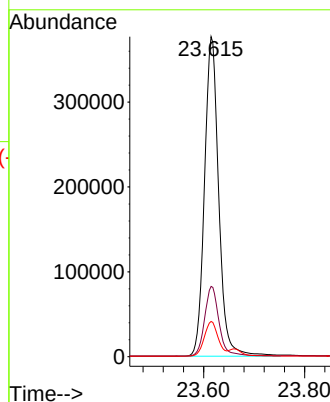
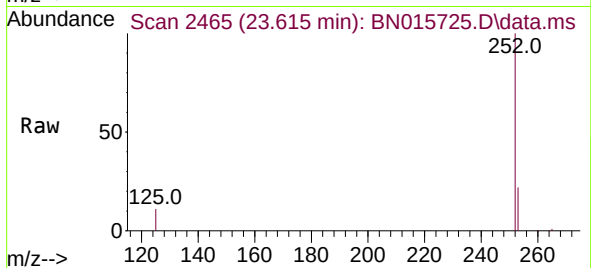
Tgt Ion:252 Resp: 735344

Ion Ratio Lower Upper

252 100

253 21.9 18.1 27.1

125 11.0 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 1.65 ng

RT: 26.147 min Scan# 3205

Delta R.T. 0.000 min

Lab File: BN015725.D

Acq: 30 Jul 2021 19:19

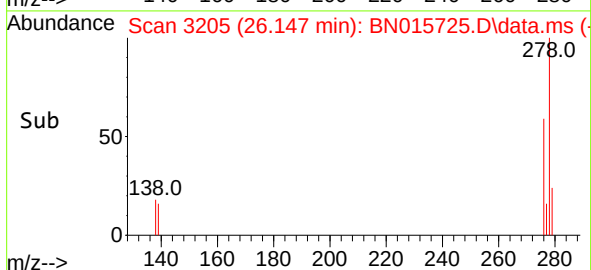
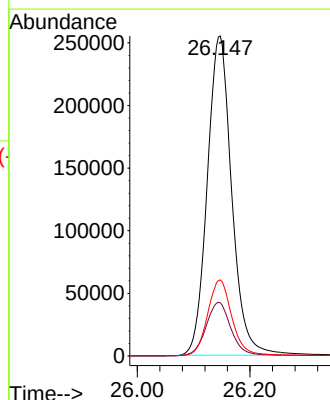
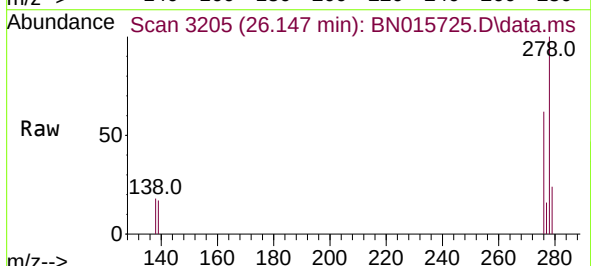
Tgt Ion:278 Resp: 766972

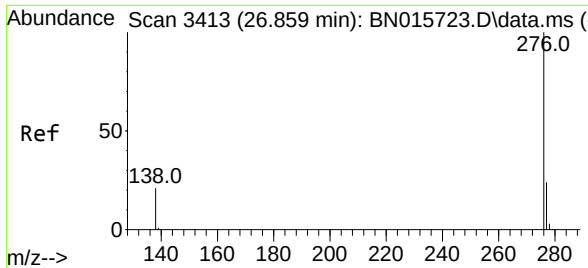
Ion Ratio Lower Upper

278 100

139 16.6 16.0 24.0

279 23.8 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 1.67 ng
 RT: 26.856 min Scan# 3412
 Delta R.T. -0.003 min
 Lab File: BN015725.D
 Acq: 30 Jul 2021 19:19

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	779249
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.2	28.8
138	21.0	16.8	25.2

