

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016813.D
 Acq On : 07 Oct 2021 17:38
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Oct 07 18:26:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 18:25:32 2021
 Response via : Initial Calibration

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

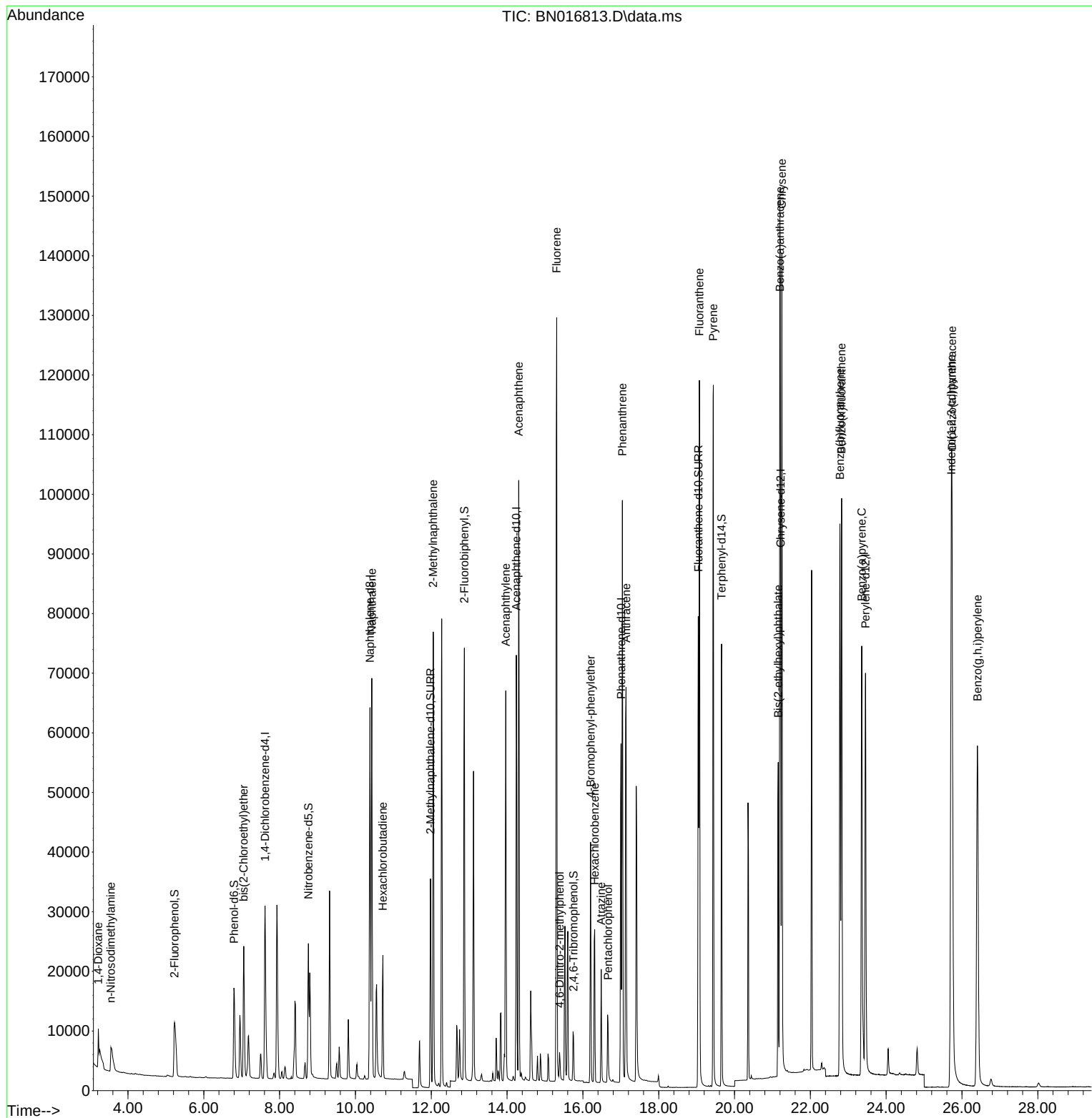
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	18579	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	83146	0.400	ng	0.00
13) Acenaphthene-d10	14.243	164	43052	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	82386	0.400	ng	0.00
29) Chrysene-d12	21.217	240	84901	0.400	ng	# 0.00
35) Perylene-d12	23.453	264	89076	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.226	112	18199	0.384	ng	0.00
5) Phenol-d6	6.794	99	20366	0.387	ng	0.00
8) Nitrobenzene-d5	8.759	82	20538	0.352	ng	0.00
11) 2-Methylnaphthalene-d10	11.980	152	48424	0.391	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	7801	0.410	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	68356	0.397	ng	0.00
27) Fluoranthene-d10	19.043	212	88343	0.392	ng	0.00
31) Terphenyl-d14	19.658	244	76508	0.403	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.216	88	3195	0.368	ng	93
3) n-Nitrosodimethylamine	3.548	42	5576	0.398	ng	99
6) bis(2-Chloroethyl)ether	7.052	93	20684	0.410	ng	100
9) Naphthalene	10.432	128	88279	0.388	ng	100
10) Hexachlorobutadiene	10.723	225	16932	0.398	ng	# 99
12) 2-Methylnaphthalene	12.051	142	57505	0.398	ng	99
16) Acenaphthylene	13.964	152	71661	0.377	ng	100
17) Acenaphthene	14.307	154	49516	0.394	ng	99
18) Fluorene	15.309	166	60691	0.401	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	3643	0.639	ng	# 69
21) 4-Bromophenyl-phenylether	16.202	248	19892	0.396	ng	99
22) Hexachlorobenzene	16.311	284	23180	0.407	ng	99
23) Atrazine	16.482	200	14175	0.357	ng	98
24) Pentachlorophenol	16.664	266	6925	0.442	ng	99
25) Phenanthrene	17.042	178	96851	0.400	ng	100
26) Anthracene	17.139	178	82597	0.382	ng	100
28) Fluoranthene	19.073	202	109353	0.407	ng	100
30) Pyrene	19.440	202	109231	0.391	ng	100
32) Benzo(a)anthracene	21.195	228	105127	0.399	ng	98
33) Chrysene	21.248	228	114626	0.429	ng	99
34) Bis(2-ethylhexyl)phtha...	21.153	149	52879	0.331	ng	100
36) Indeno(1,2,3-cd)pyrene	25.716	276	142741	0.505	ng	99
37) Benzo(b)fluoranthene	22.779	252	120111	0.417	ng	100
38) Benzo(k)fluoranthene	22.824	252	116806	0.422	ng	99
39) Benzo(a)pyrene	23.354	252	108794	0.422	ng	99
40) Dibenzo(a,h)anthracene	25.736	278	116681	0.520	ng	99
41) Benzo(g,h,i)perylene	26.407	276	123458	0.492	ng	99

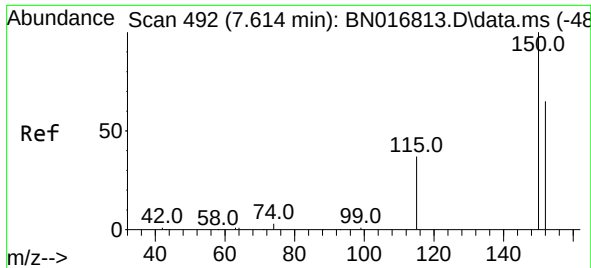
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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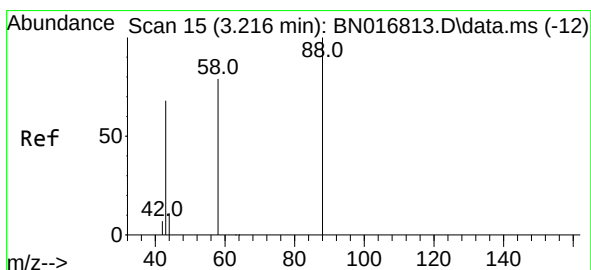
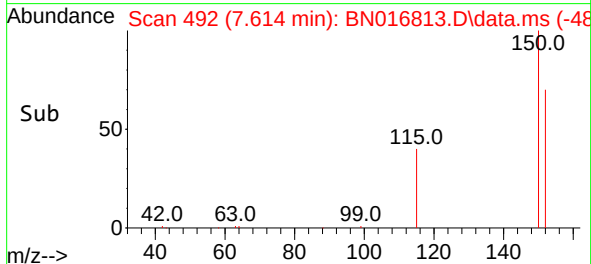
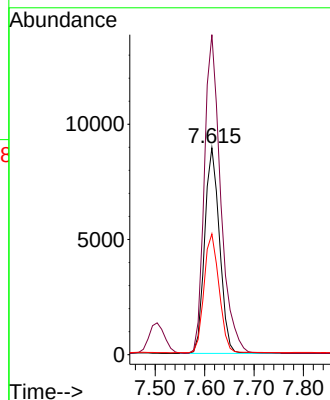
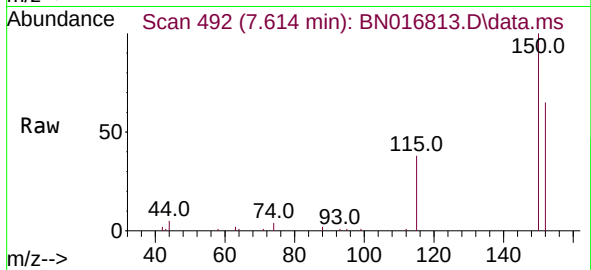




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.614 min Scan# 492
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

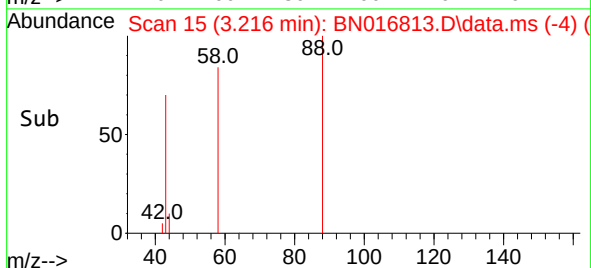
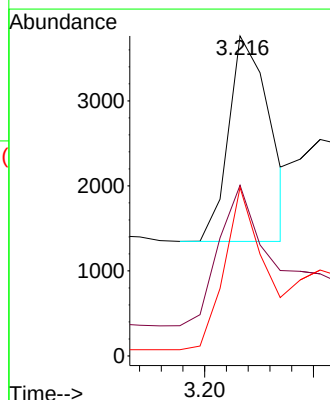
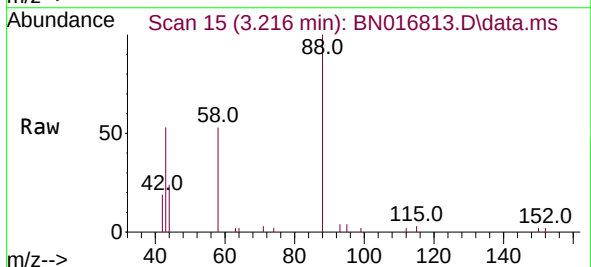
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

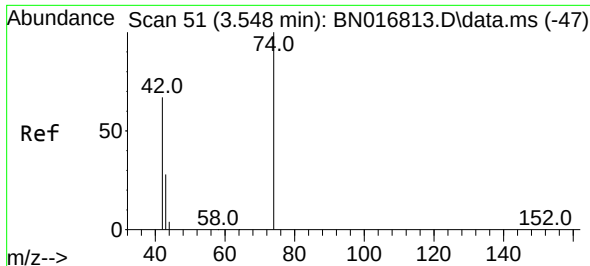
Tgt Ion:152 Resp: 18579
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.3 184.9
 115 58.4 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.368 ng
 RT: 3.216 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

Tgt Ion: 88 Resp: 3195
 Ion Ratio Lower Upper
 88 100
 43 87.8 61.7 92.5
 58 76.4 62.2 93.2



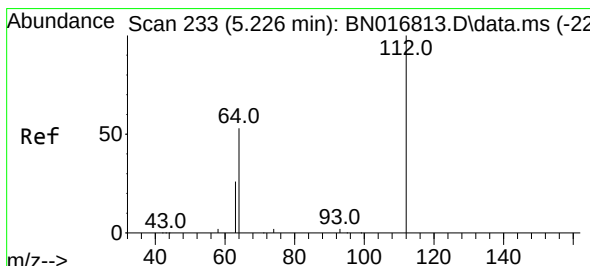
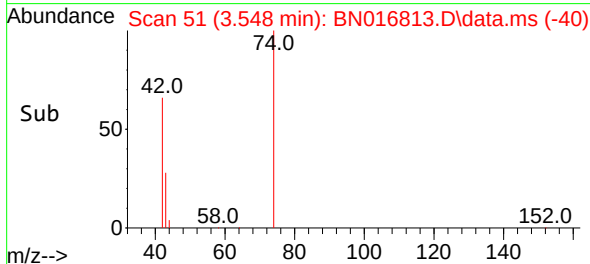
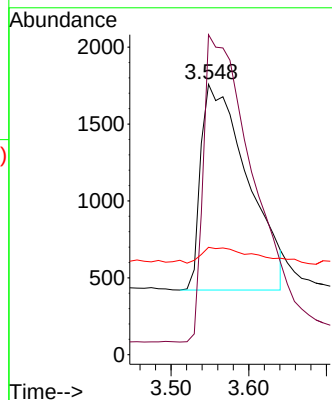
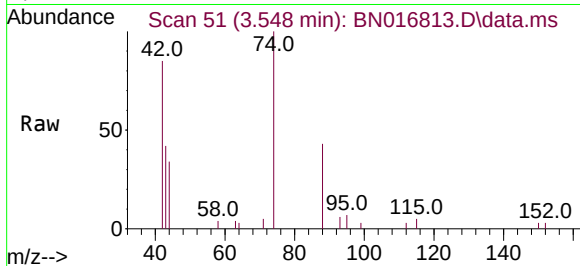


#3
n-Nitrosodimethylamine
Concen: 0.398 ng
RT: 3.548 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 5576

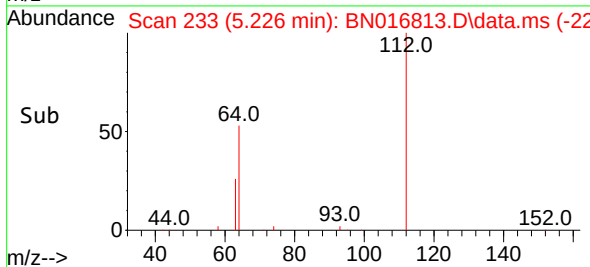
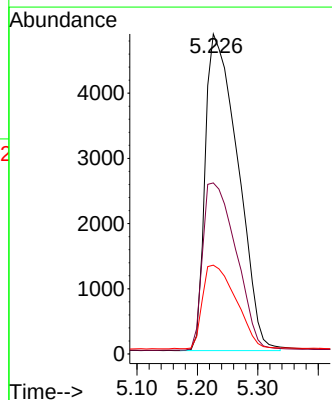
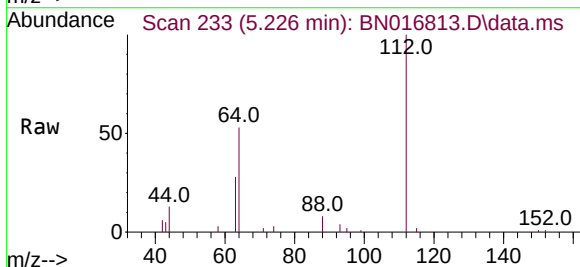
Ion	Ratio	Lower	Upper
42	100		
74	154.0	124.0	186.0
44	7.7	5.6	8.4

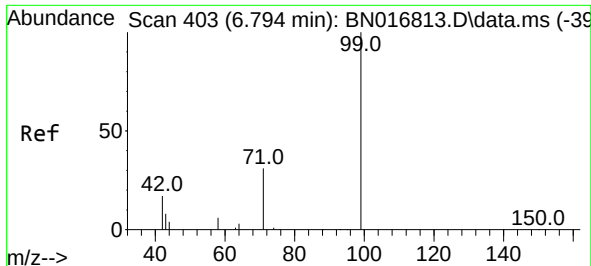


#4
2-Fluorophenol
Concen: 0.384 ng
RT: 5.226 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion: 112 Resp: 18199

Ion	Ratio	Lower	Upper
112	100		
64	54.2	42.9	64.3
63	27.1	21.5	32.3

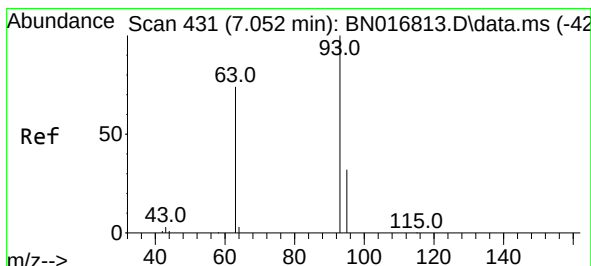
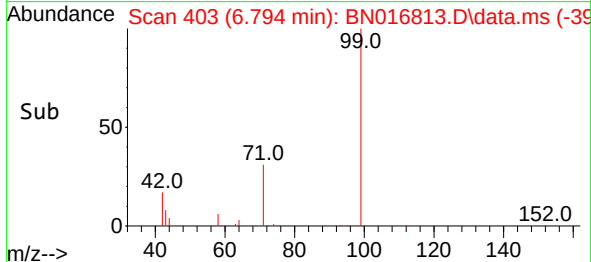
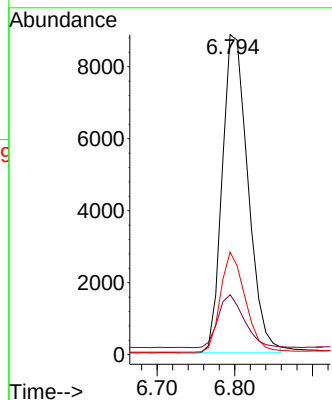
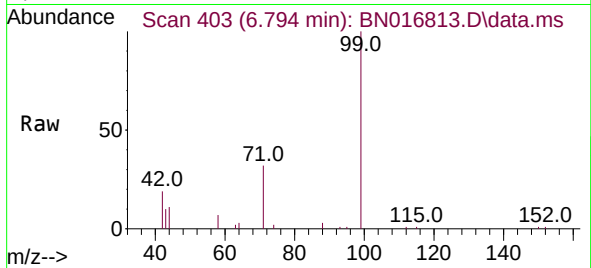




#5
Phenol-d6
Concen: 0.387 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

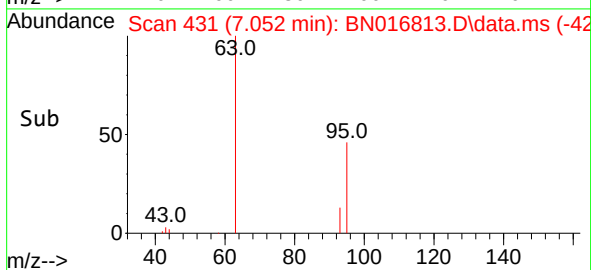
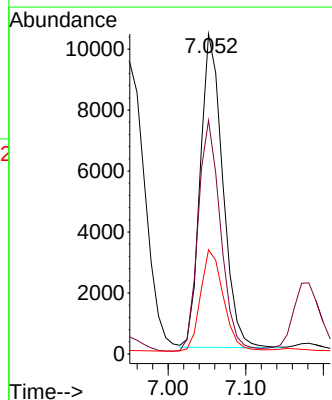
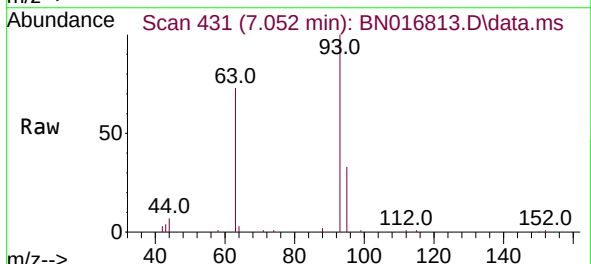
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

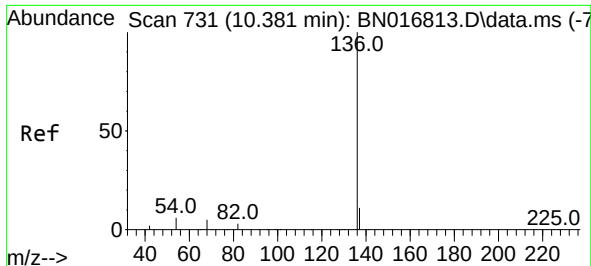
Tgt Ion:	99	Resp:	20366
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.2
71	30.2	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.410 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016813.D
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Tgt Ion:	93	Resp:	20684
Ion	Ratio	Lower	Upper
93	100		
63	73.7	59.0	88.6
95	32.9	26.4	39.6

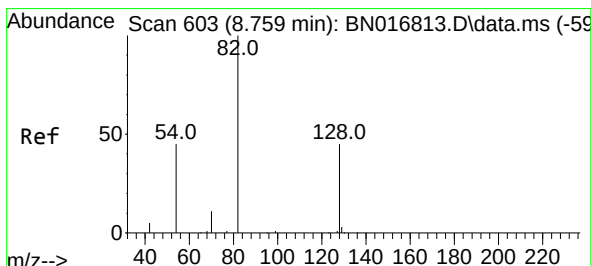
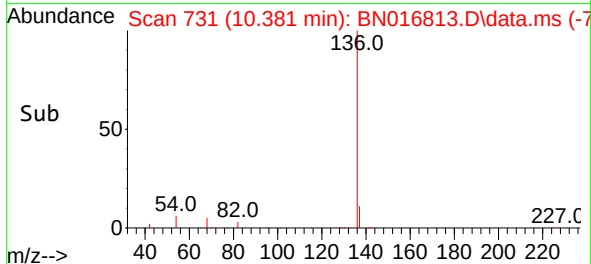
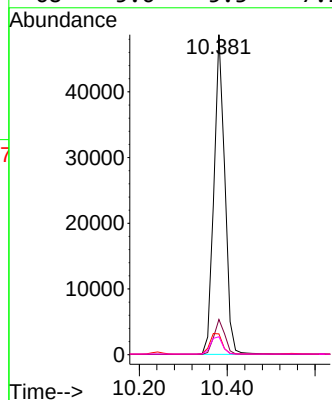
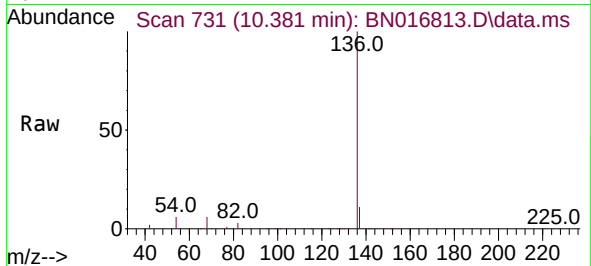




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

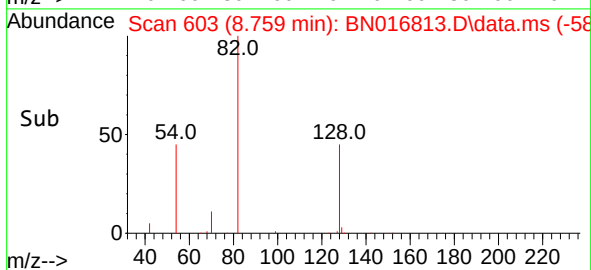
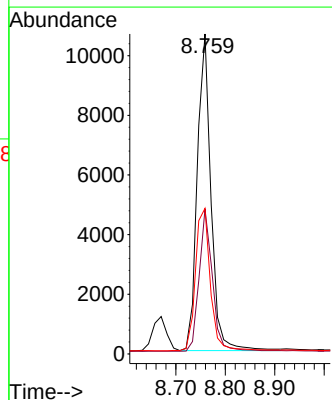
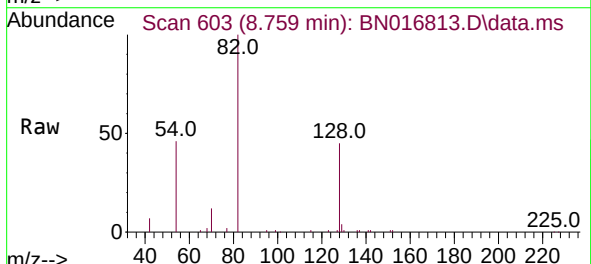
Instrument :
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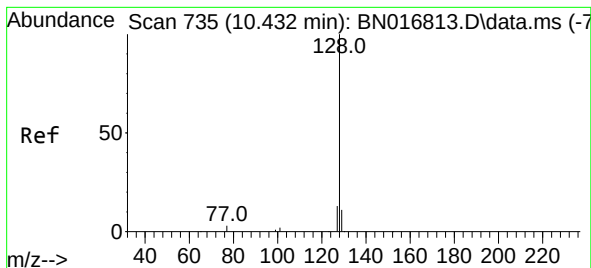
Tgt Ion:	136	Resp:	83146
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.5	6.5	9.7
68	5.6	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.352 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:	82	Resp:	20538
Ion	Ratio	Lower	Upper
82	100		
128	45.4	33.8	50.6
54	45.5	38.5	57.7

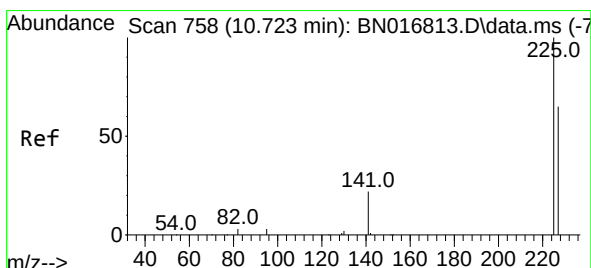
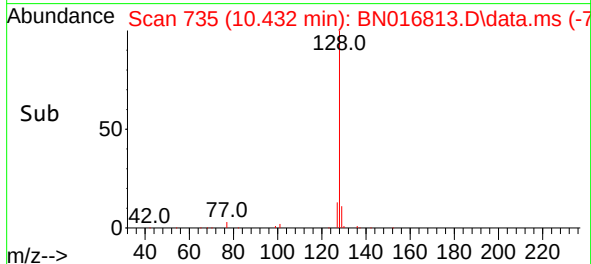
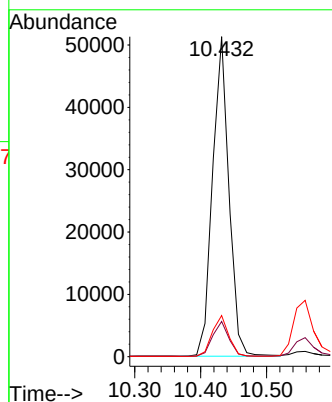
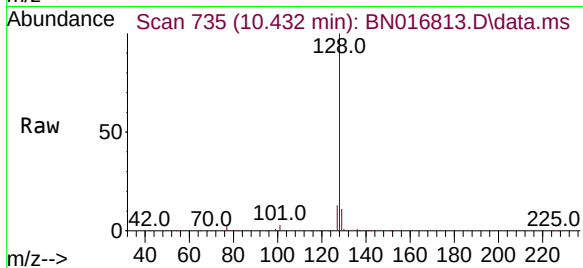




#9
Naphthalene
Concen: 0.388 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

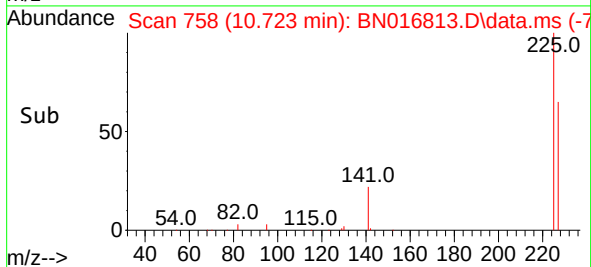
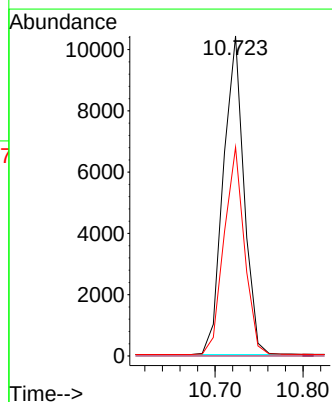
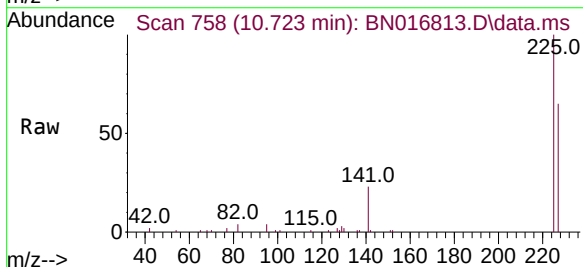
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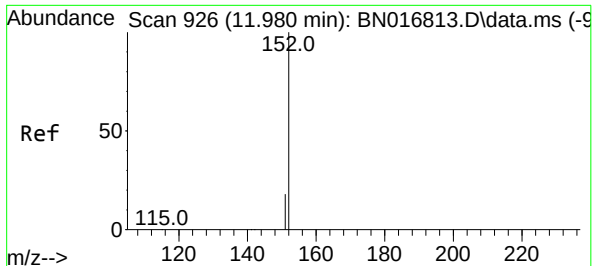
Tgt Ion:128 Resp: 88279
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:225 Resp: 16932
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 51.1 76.7

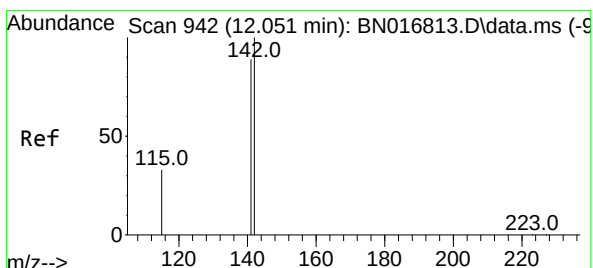
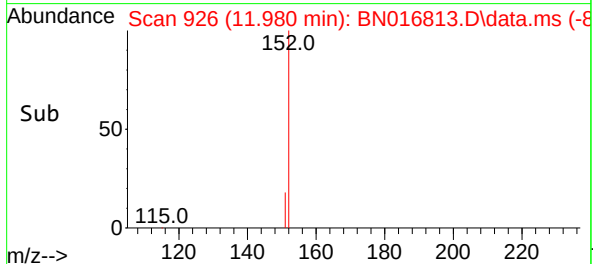
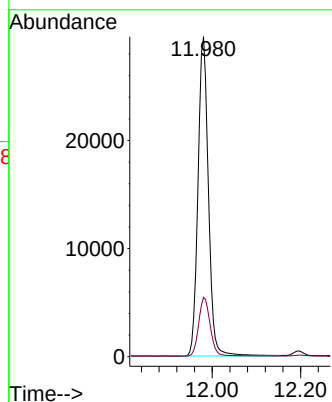
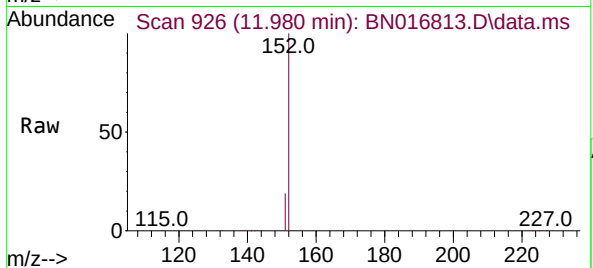




#11
2-Methylnaphthalene-d10
Concen: 0.391 ng
RT: 11.980 min Scan# 926
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

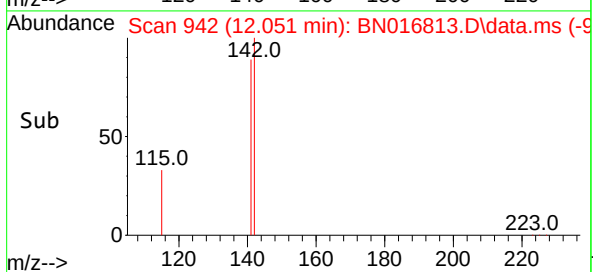
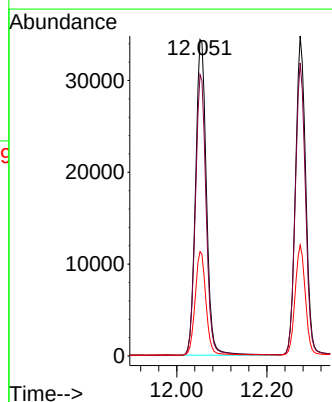
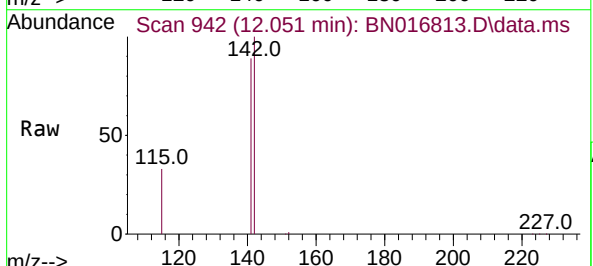
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

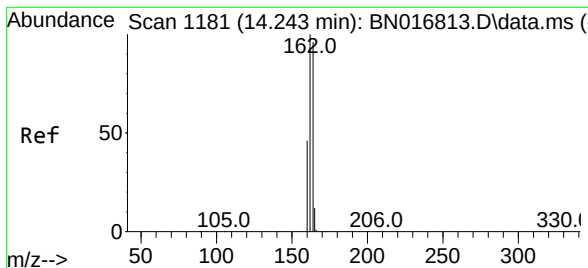
Tgt Ion:152 Resp: 48424
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.051 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:142 Resp: 57505
Ion Ratio Lower Upper
142 100
141 88.9 70.6 106.0
115 33.0 26.1 39.1

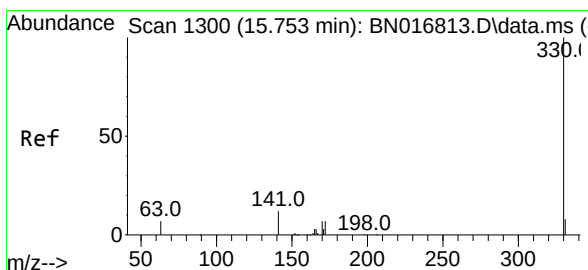
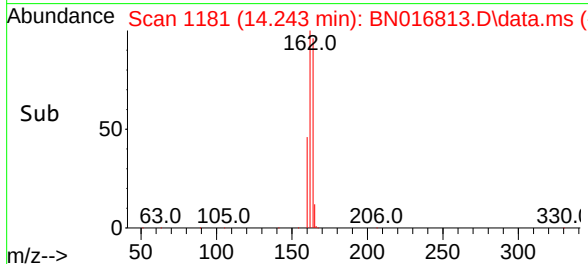
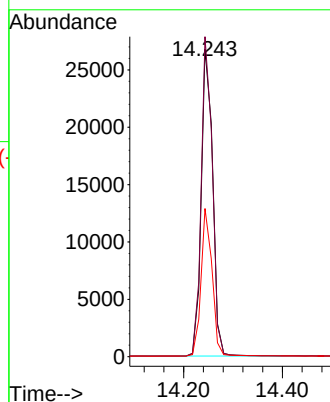
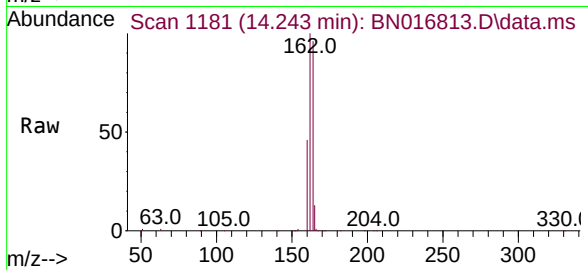




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

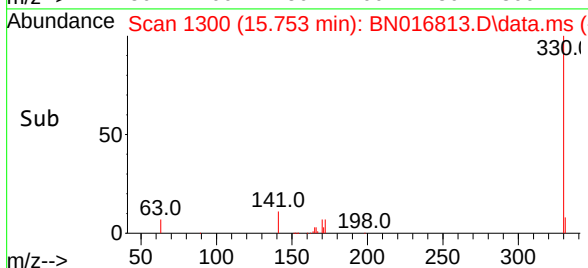
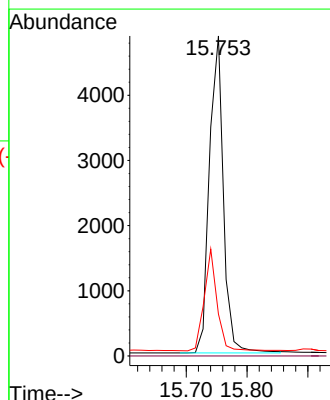
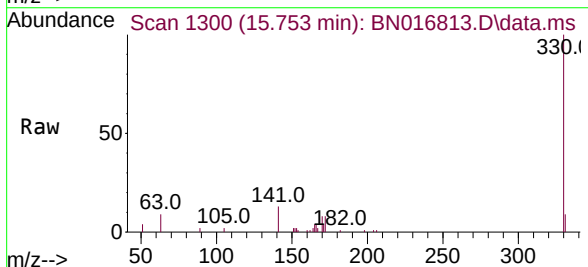
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

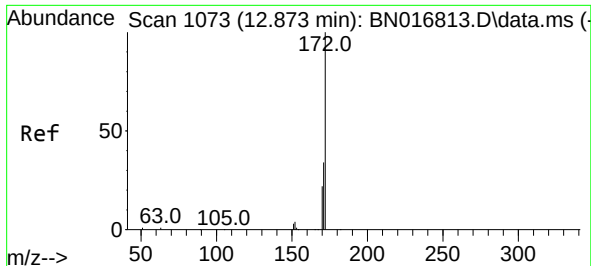
Tgt Ion:164 Resp: 43052
Ion Ratio Lower Upper
164 100
162 104.1 82.6 124.0
160 48.2 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.410 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:330 Resp: 7801
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.2 24.2 36.2

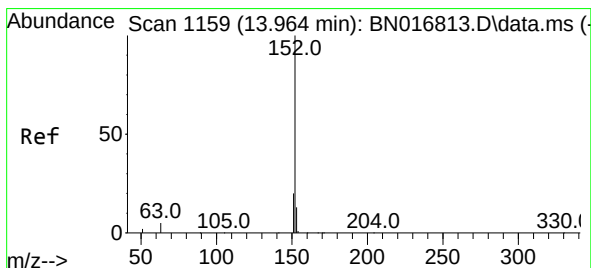
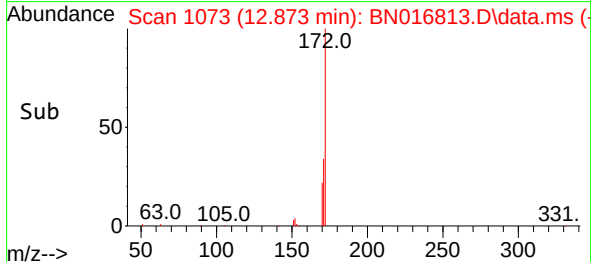
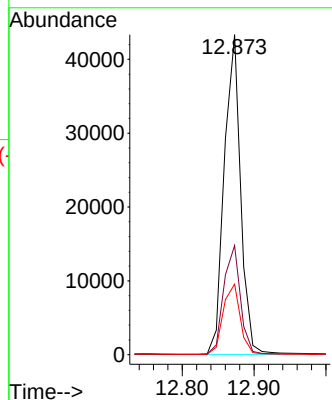
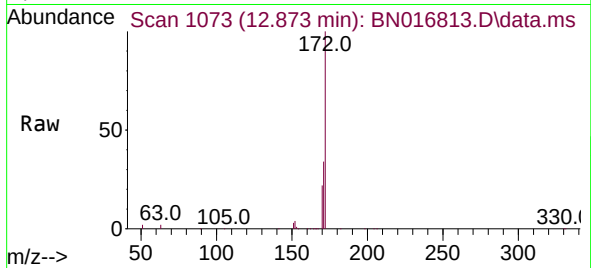




#15
2-Fluorobiphenyl
Concen: 0.397 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

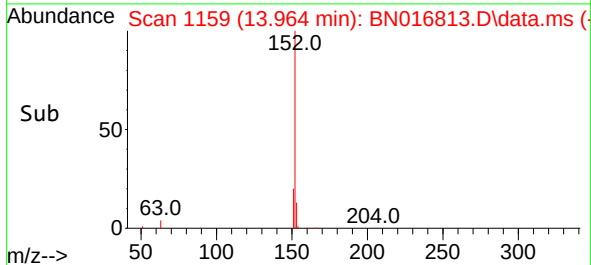
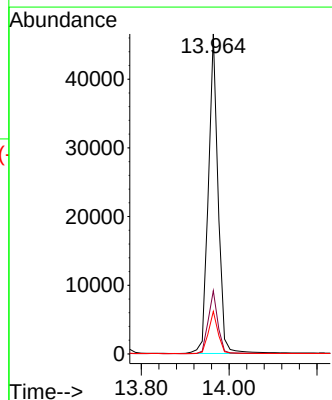
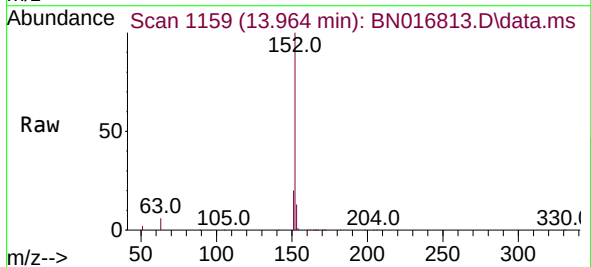
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

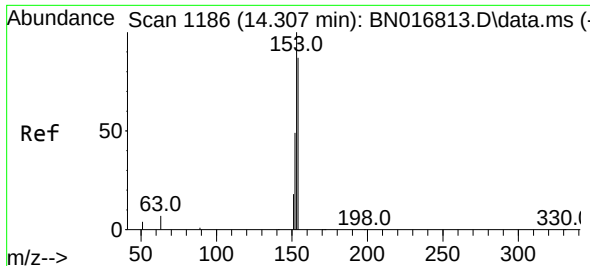
Tgt Ion:172 Resp: 68356
Ion Ratio Lower Upper
172 100
171 34.1 26.9 40.3
170 22.1 17.4 26.0



#16
Acenaphthylene
Concen: 0.377 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:152 Resp: 71661
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.4 15.6

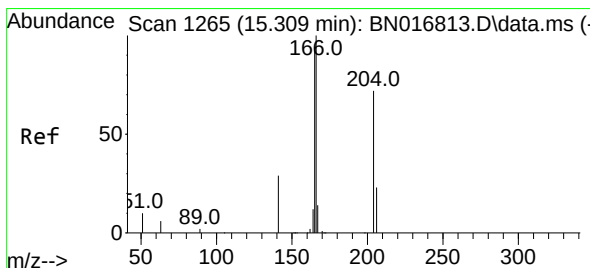
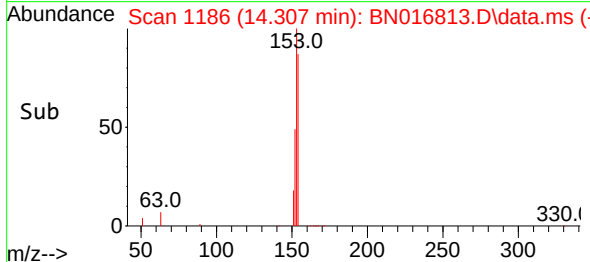
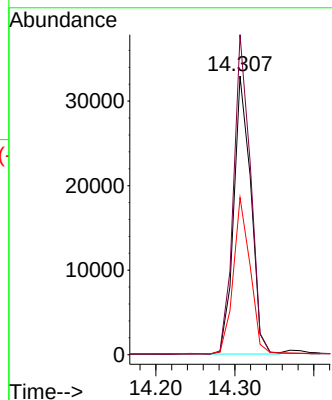
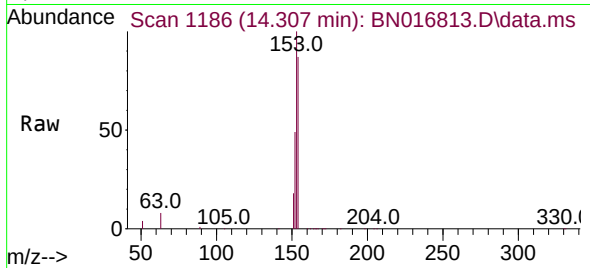




#17
Acenaphthene
Concen: 0.394 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

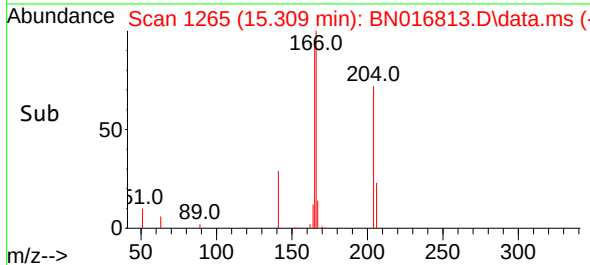
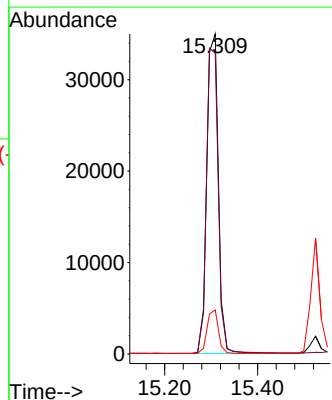
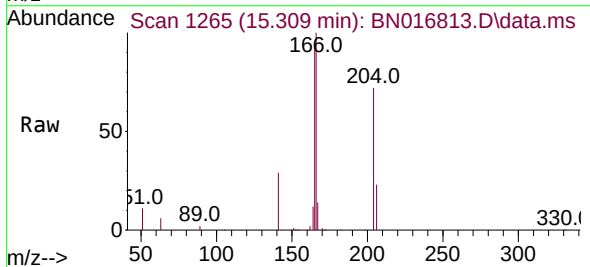
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

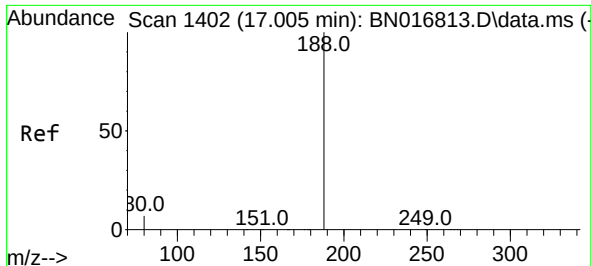
Tgt Ion:154 Resp: 49516
Ion Ratio Lower Upper
154 100
153 113.8 90.1 135.1
152 55.1 43.6 65.4



#18
Fluorene
Concen: 0.401 ng
RT: 15.309 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:166 Resp: 60691
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.4 10.7 16.1

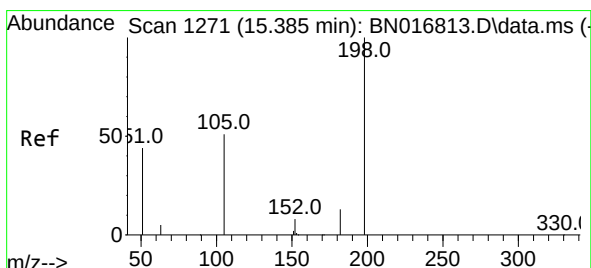
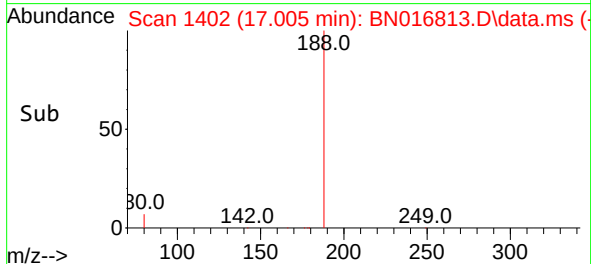
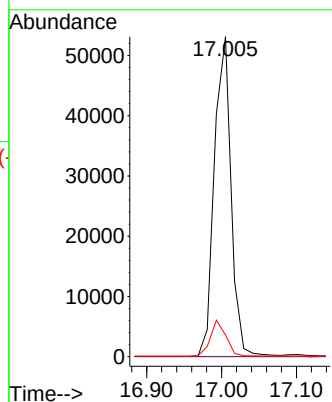
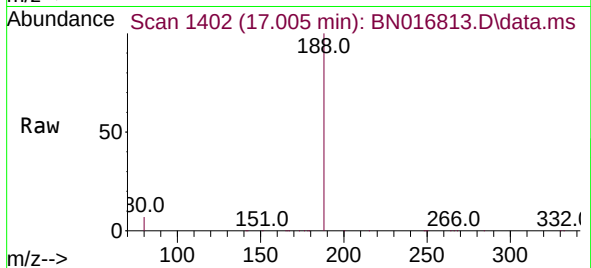




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.005 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

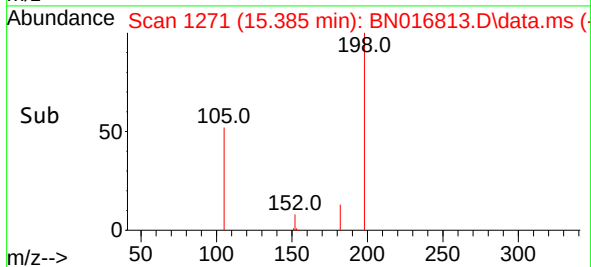
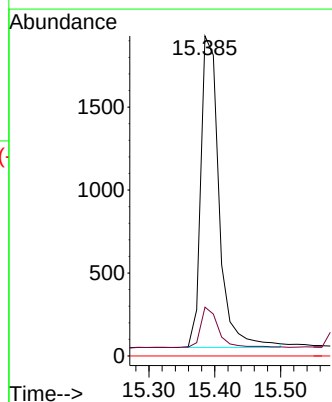
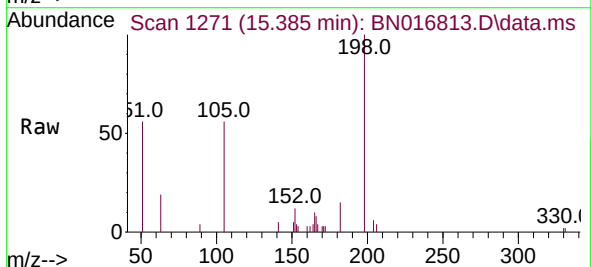
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

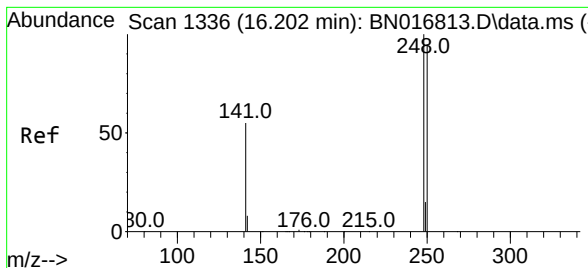
Tgt Ion:	188	Resp:	82386
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.8	5.8	8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.639 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:	198	Resp:	3643
Ion Ratio	Lower	Upper	
198	100		
182	15.2	26.2	39.2#
77	0.0	0.0	0.0

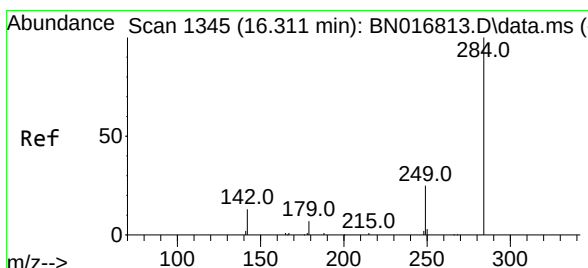
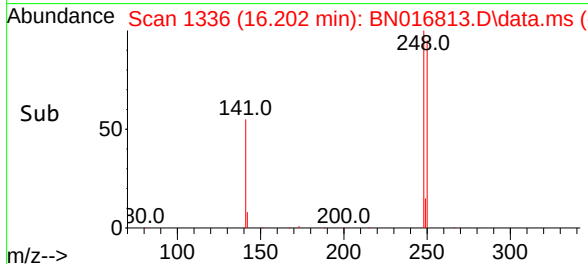
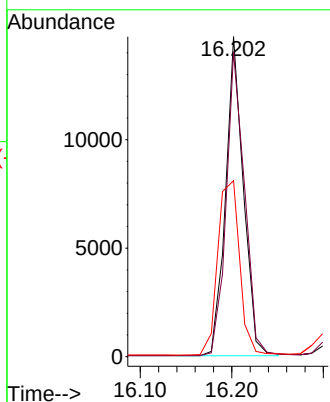
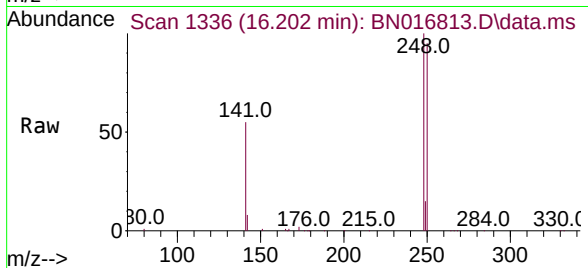




#21
4-Bromophenyl-phenylether
Concen: 0.396 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

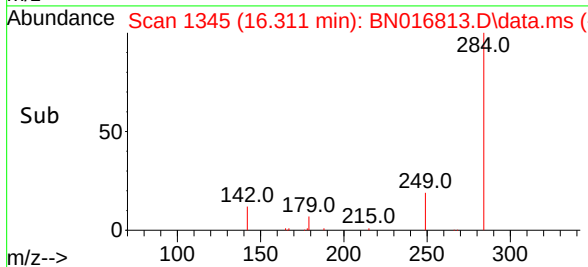
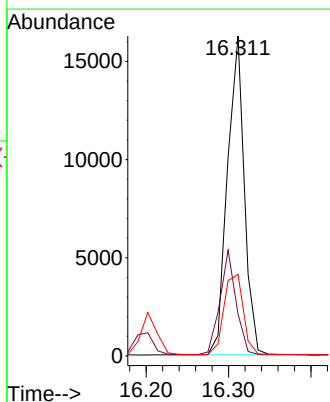
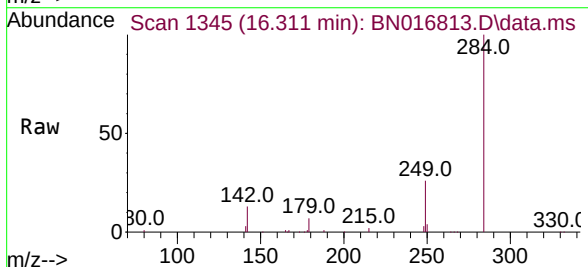
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

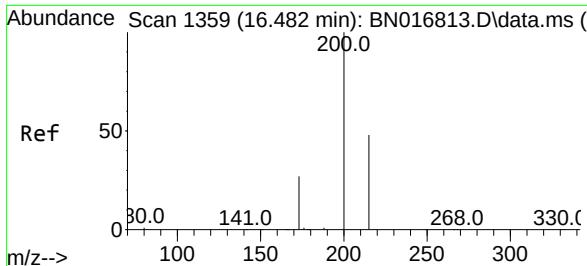
Tgt Ion:248 Resp: 19892
Ion Ratio Lower Upper
248 100
250 95.2 76.2 114.4
141 55.0 45.6 68.4



#22
Hexachlorobenzene
Concen: 0.407 ng
RT: 16.311 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:284 Resp: 23180
Ion Ratio Lower Upper
284 100
142 31.0 25.8 38.6
249 28.9 23.3 34.9

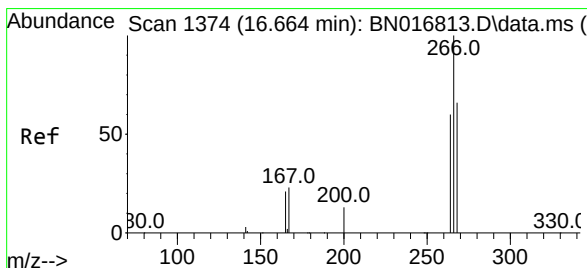
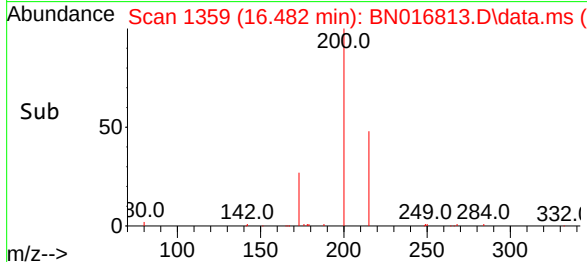
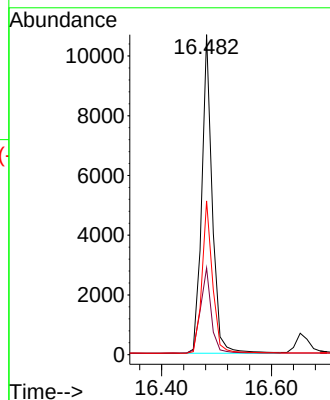
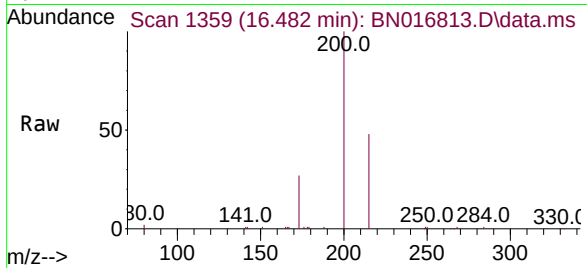




#23
Atrazine
Concen: 0.357 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

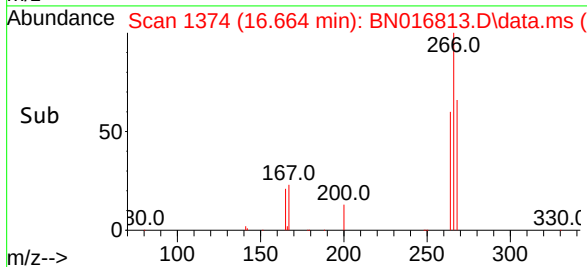
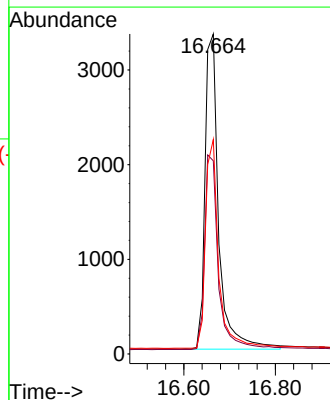
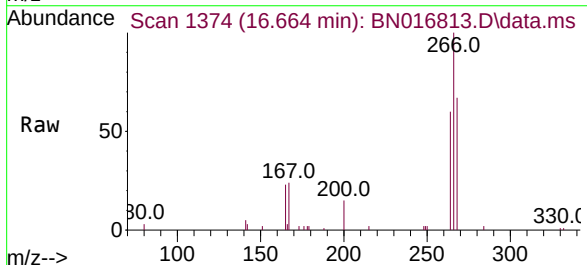
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

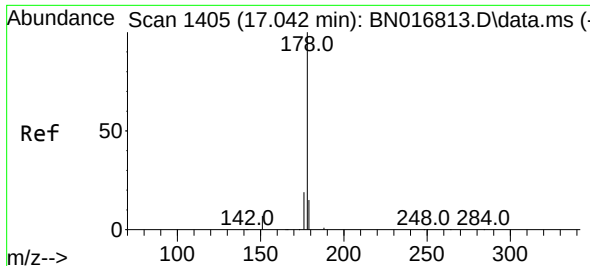
Tgt Ion:200 Resp: 14175
Ion Ratio Lower Upper
200 100
173 27.1 20.1 30.1
215 48.1 38.8 58.2



#24
Pentachlorophenol
Concen: 0.442 ng
RT: 16.664 min Scan# 1374
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:266 Resp: 6925
Ion Ratio Lower Upper
266 100
264 62.0 49.3 73.9
268 63.6 51.8 77.8

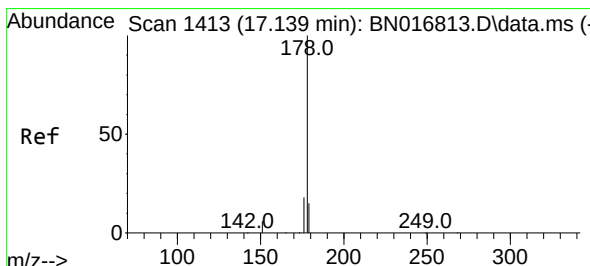
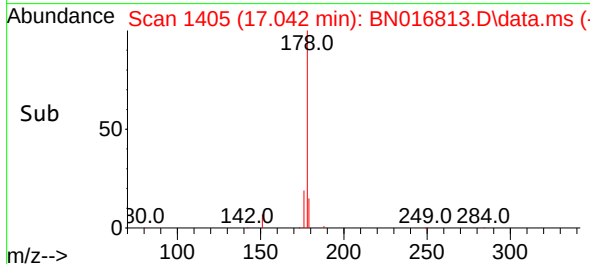
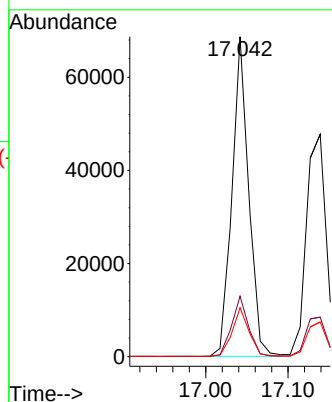
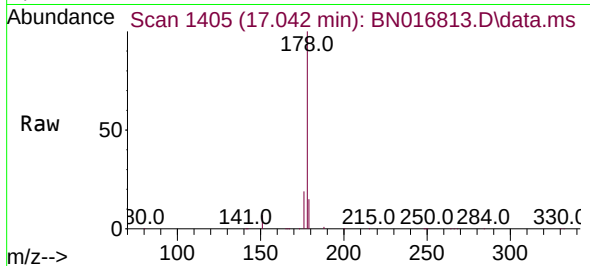




#25
Phenanthrene
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

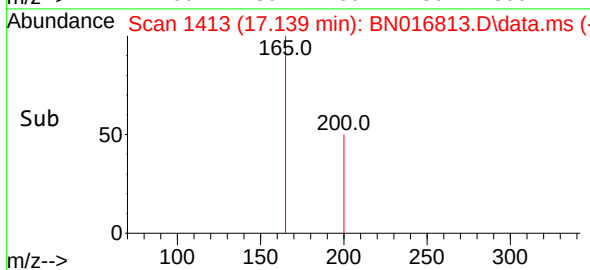
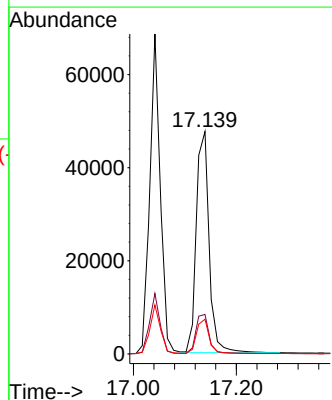
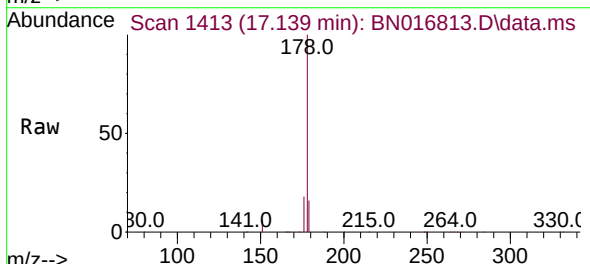
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

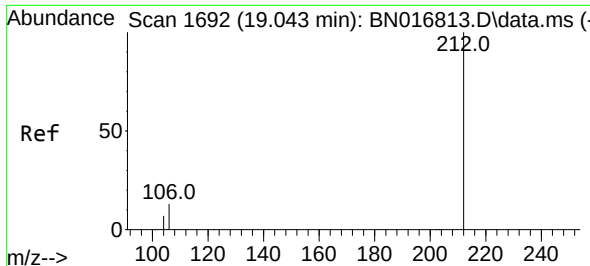
Tgt Ion:178 Resp: 96851
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.382 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:178 Resp: 82597
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.2 12.2 18.4

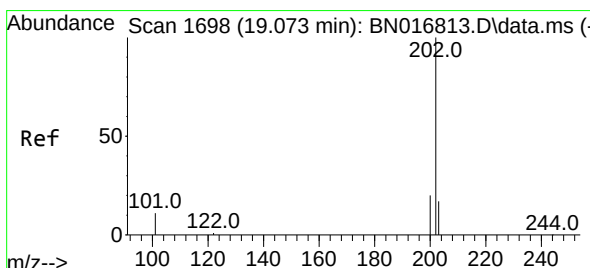
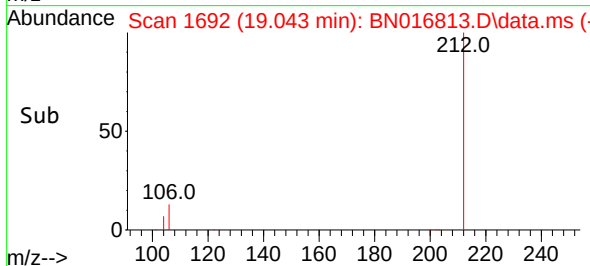
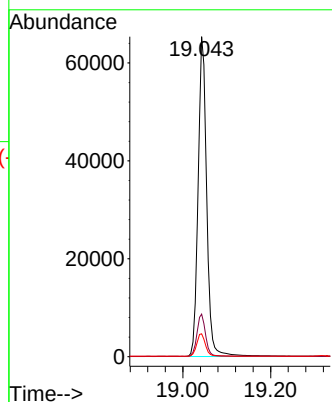
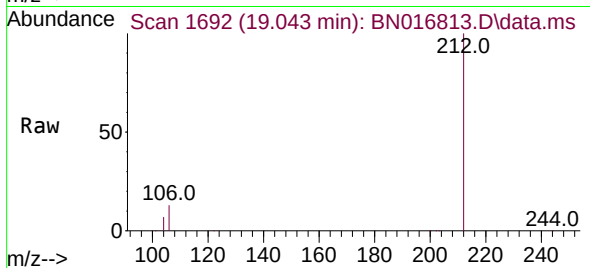




#27
Fluoranthene-d10
Concen: 0.392 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

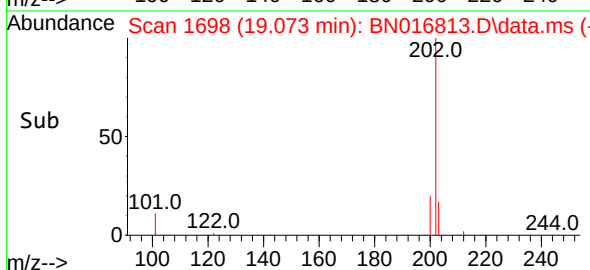
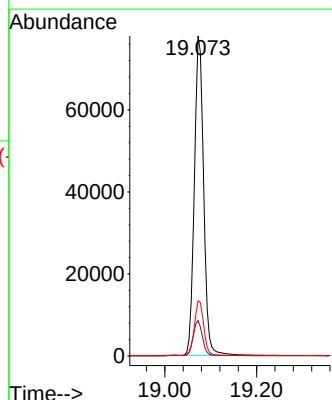
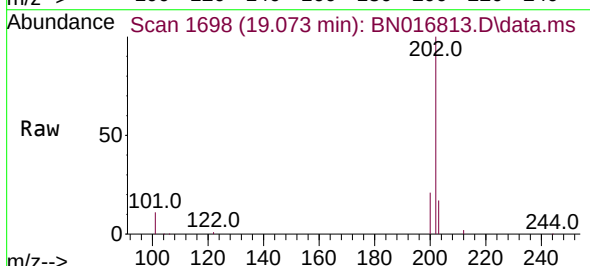
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

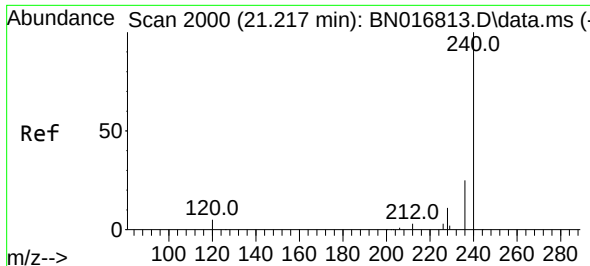
Tgt Ion:212 Resp: 88343
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.407 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:202 Resp: 109353
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.8

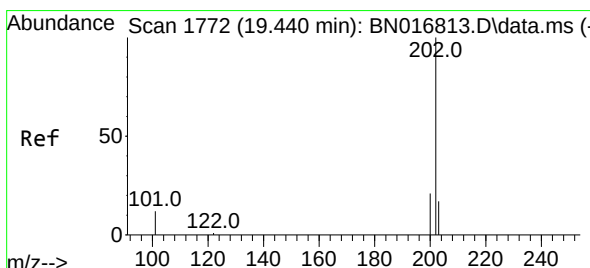
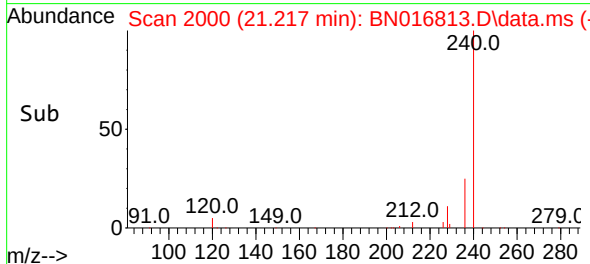
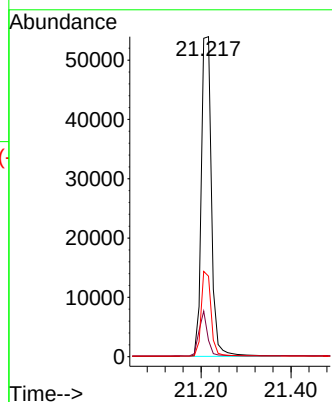
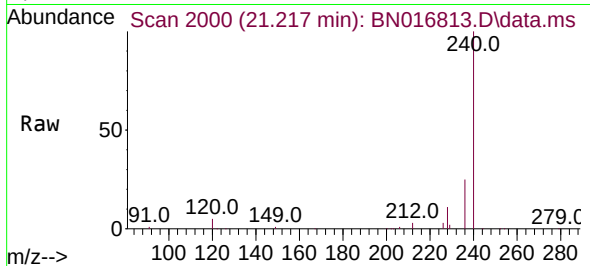




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

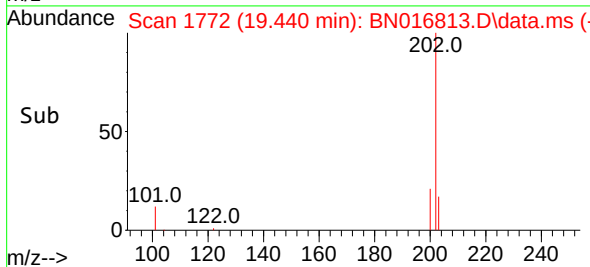
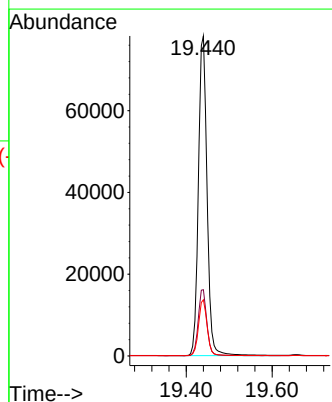
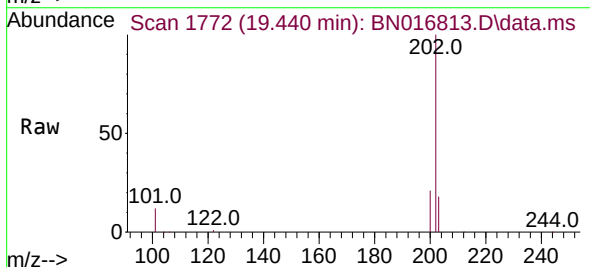
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

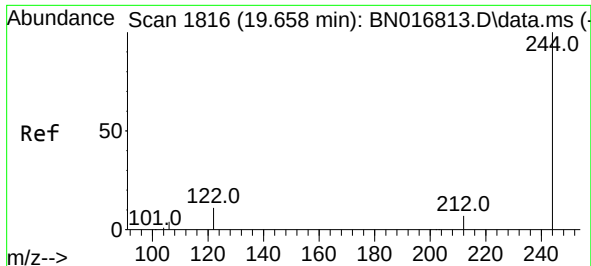
Tgt Ion:240 Resp: 84901
Ion Ratio Lower Upper
240 100
120 5.1 6.6 10.0#
236 25.1 20.7 31.1



#30
Pyrene
Concen: 0.391 ng
RT: 19.440 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:202 Resp: 109231
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 13.9 20.9

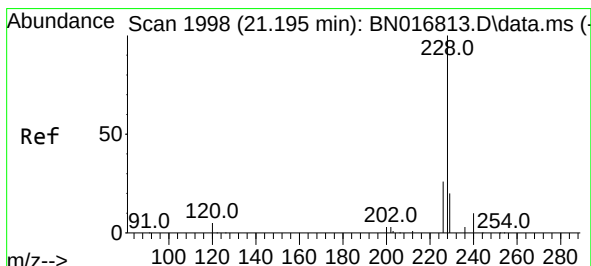
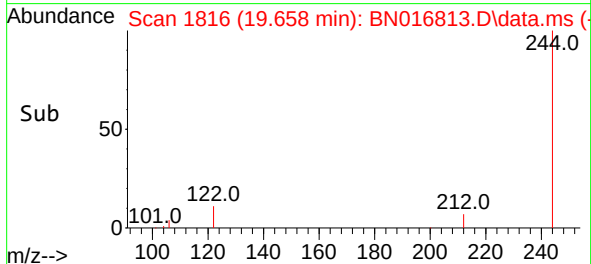
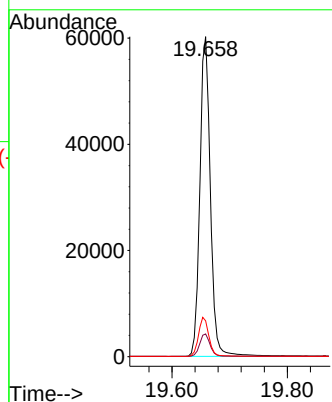
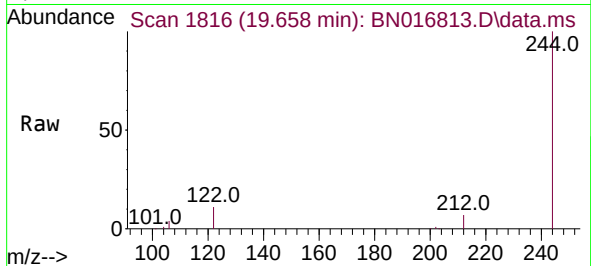




#31
 Terphenyl-d14
 Concen: 0.403 ng
 RT: 19.658 min Scan# 1816
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

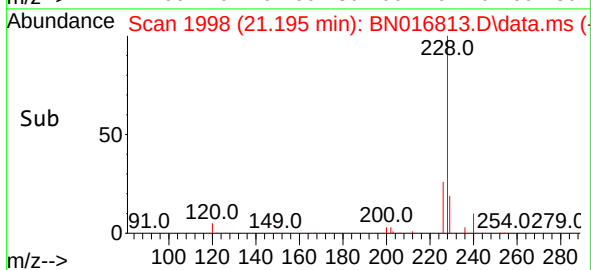
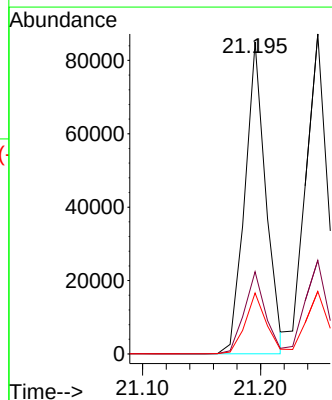
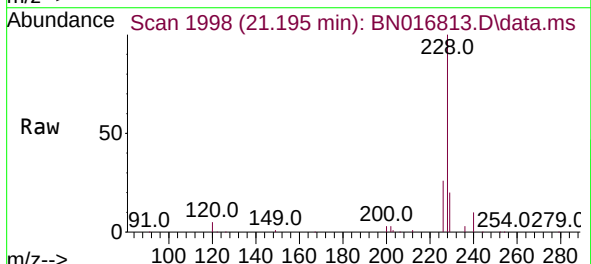
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

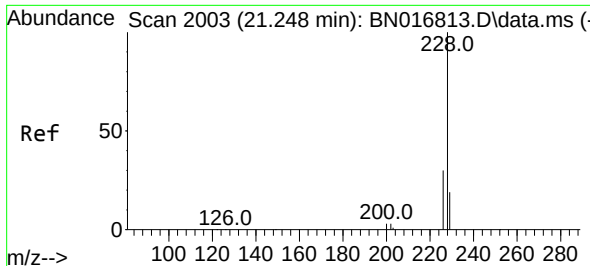
Tgt Ion:244 Resp: 76508
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 11.2 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.399 ng
 RT: 21.195 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

Tgt Ion:228 Resp: 105127
 Ion Ratio Lower Upper
 228 100
 226 26.4 22.3 33.5
 229 19.6 15.4 23.0

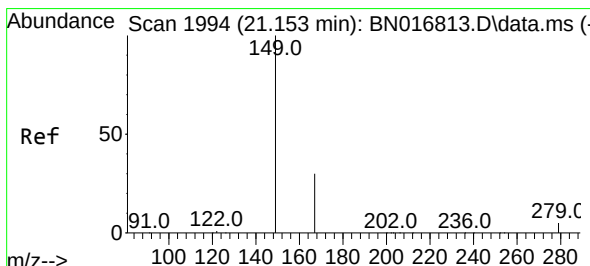
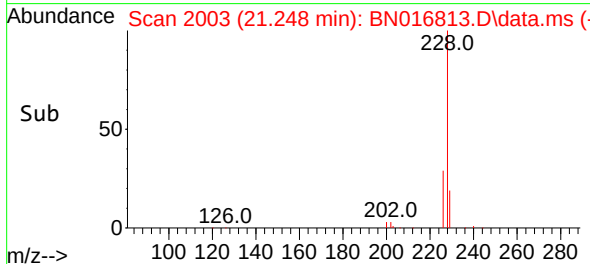
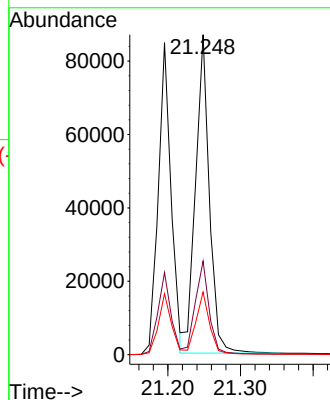
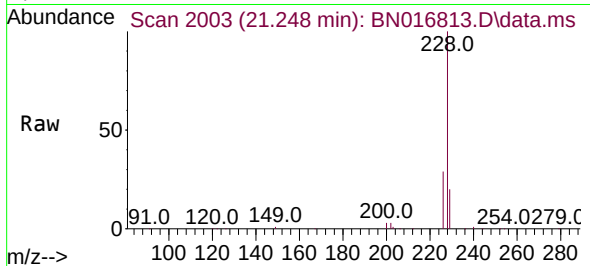




#33
Chrysene
Concen: 0.429 ng
RT: 21.248 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

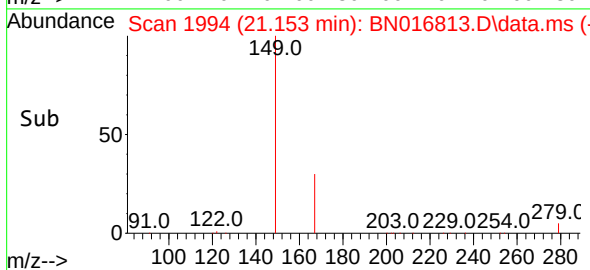
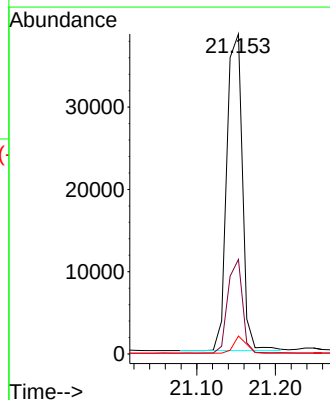
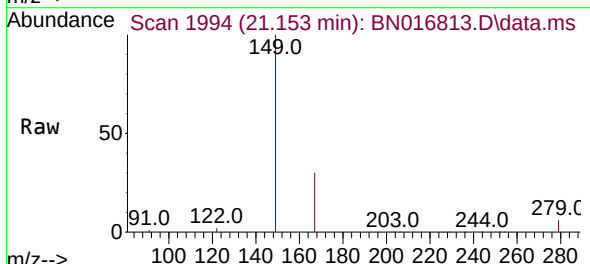
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

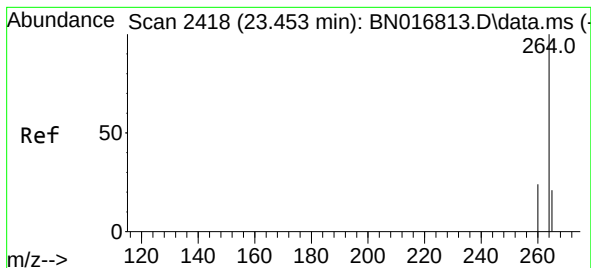
Tgt Ion:228 Resp: 114626
Ion Ratio Lower Upper
228 100
226 29.2 24.2 36.4
229 19.5 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.331 ng
RT: 21.153 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:149 Resp: 52879
Ion Ratio Lower Upper
149 100
167 27.7 22.2 33.4
279 4.4 3.4 5.2

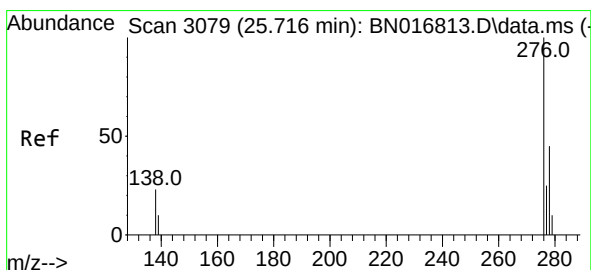
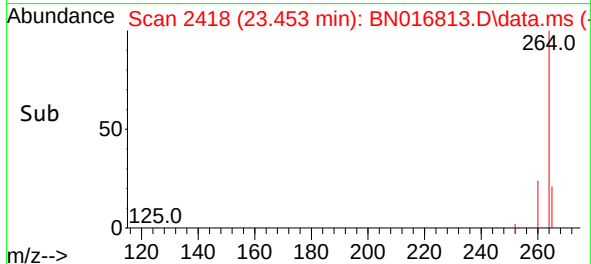
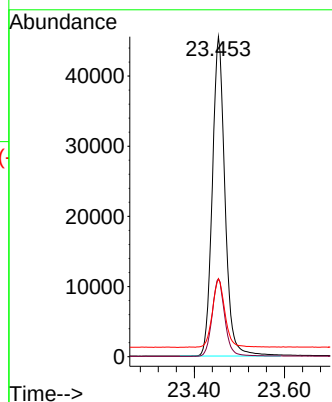
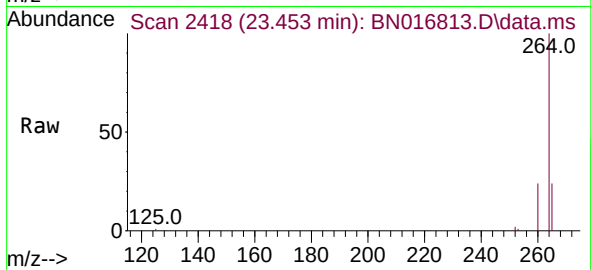




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.453 min Scan# 2418
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

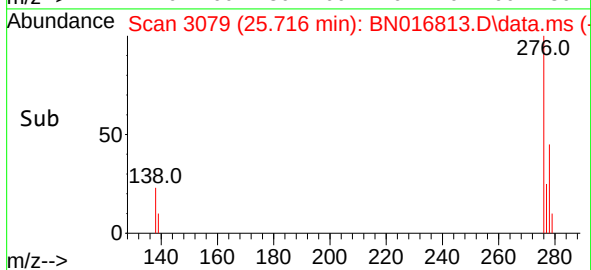
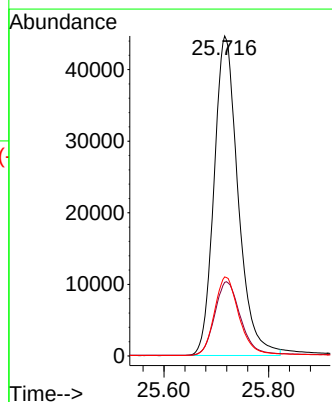
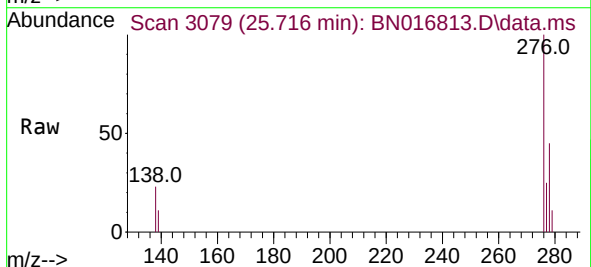
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

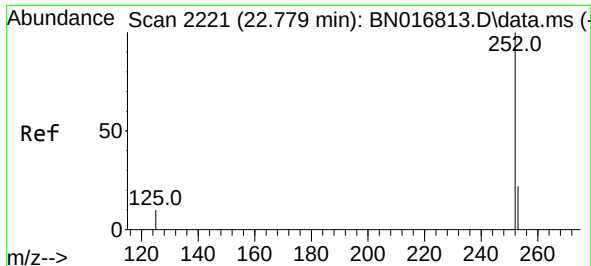
Tgt Ion:264 Resp: 89076
 Ion Ratio Lower Upper
 264 100
 260 24.4 19.8 29.6
 265 24.4 20.3 30.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.505 ng
 RT: 25.716 min Scan# 3079
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

Tgt Ion:276 Resp: 142741
 Ion Ratio Lower Upper
 276 100
 138 24.6 19.2 28.8
 277 25.1 20.0 30.0

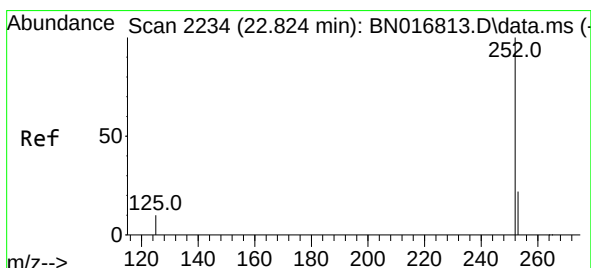
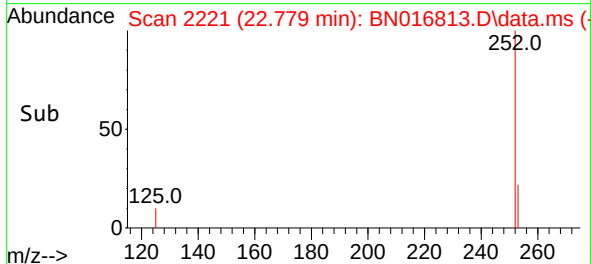
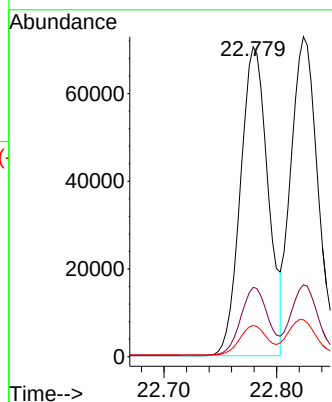
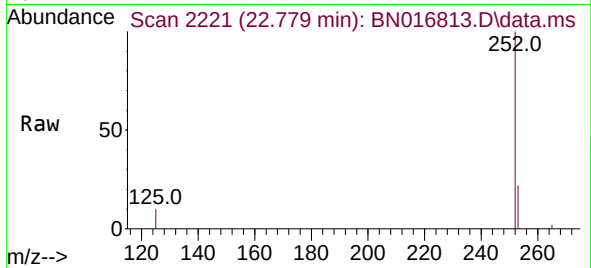




#37
Benzo(b)fluoranthene
Concen: 0.417 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

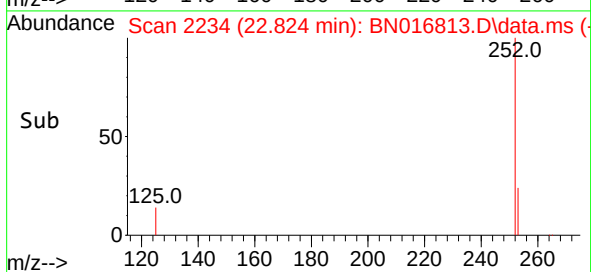
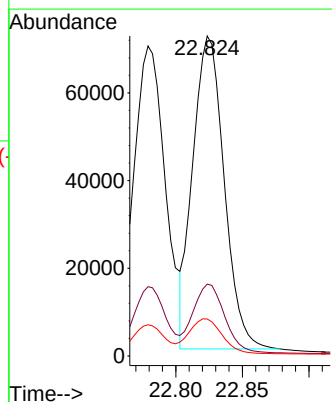
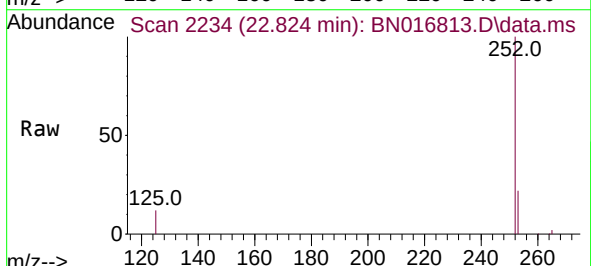
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

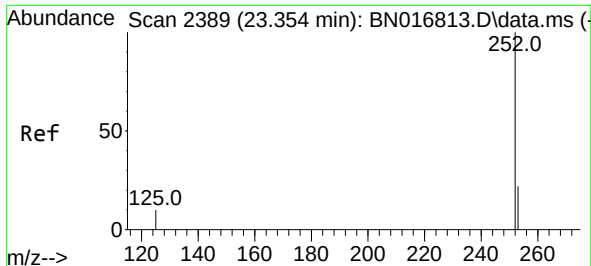
Tgt Ion:252 Resp: 120111
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.1 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.422 ng
RT: 22.824 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:252 Resp: 116806
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 11.6 8.5 12.7





#39

Benzo(a)pyrene

Concen: 0.422 ng

RT: 23.354 min Scan# 2389

Delta R.T. 0.000 min

Lab File: BN016813.D

Acq: 07 Oct 2021 17:38

Instrument :

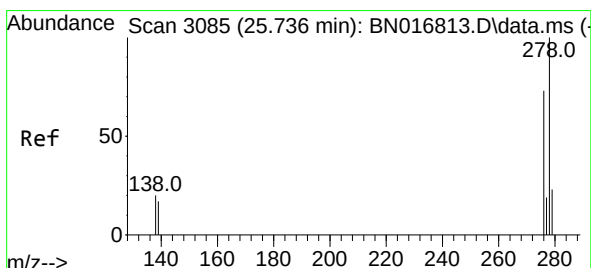
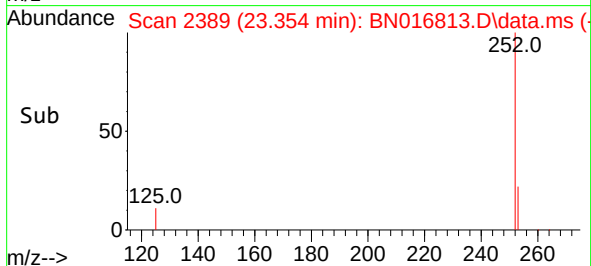
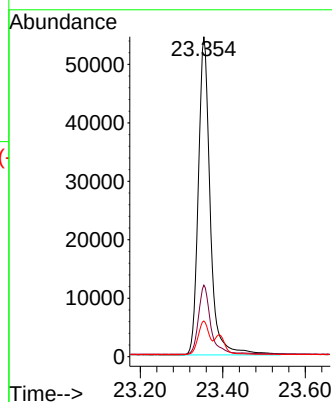
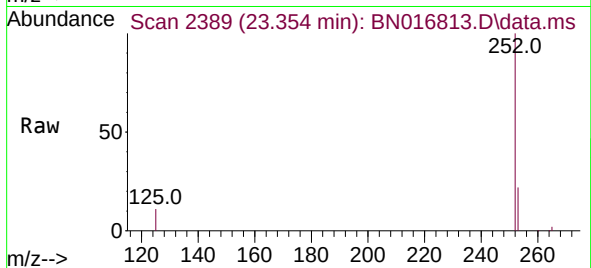
BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:252 Resp: 108794

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.9	26.9
125	11.1	9.4	14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.520 ng

RT: 25.736 min Scan# 3085

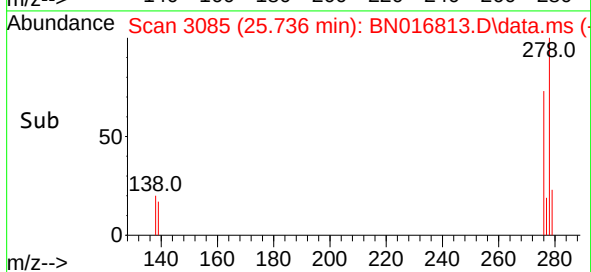
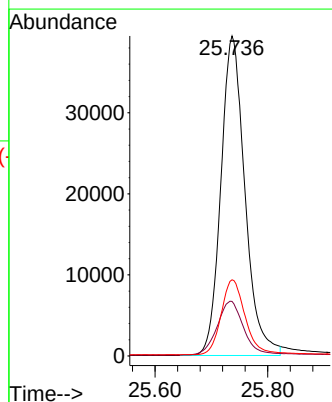
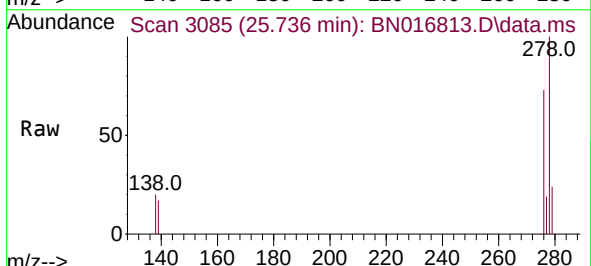
Delta R.T. 0.000 min

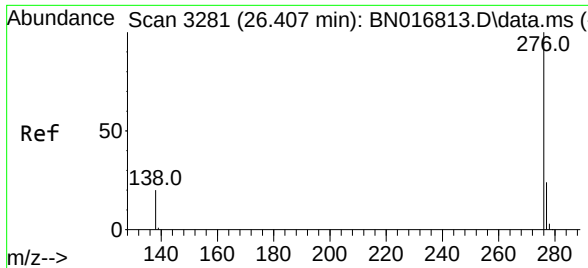
Lab File: BN016813.D

Acq: 07 Oct 2021 17:38

Tgt Ion:278 Resp: 116681

Ion	Ratio	Lower	Upper
278	100		
139	17.0	13.1	19.7
279	23.8	19.3	28.9





#41
Benzo(g,h,i)perylene
Concen: 0.492 ng
RT: 26.407 min Scan# 3281
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:276 Resp: 123458
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.4
138 20.6 17.0 25.6

