

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021699.D
 Acq On : 10 Sep 2022 15:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 12 01:10:10 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 2022
 Response via : Initial Calibration

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

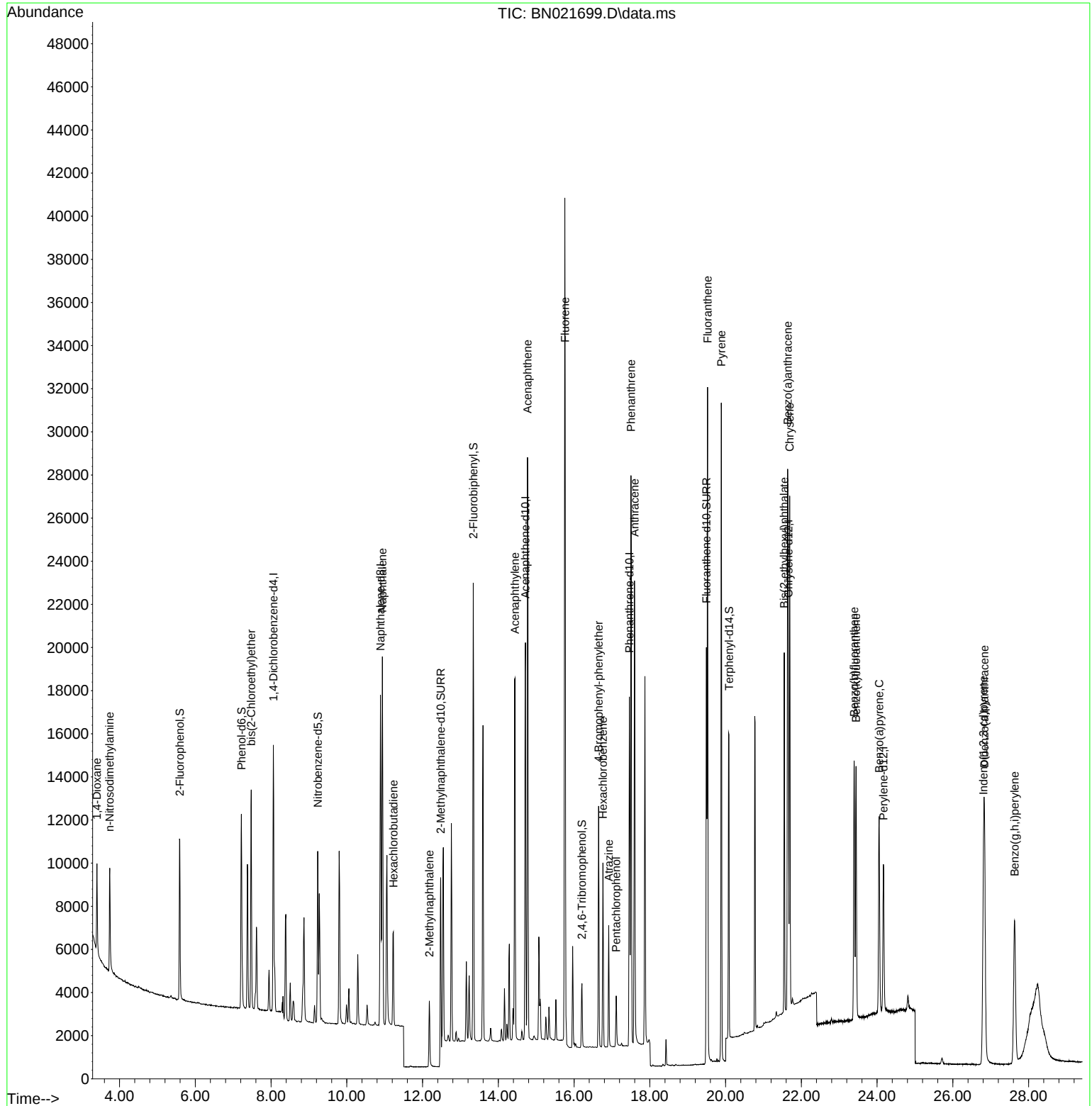
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.062	152	5947	0.400	ng	0.00
7) Naphthalene-d8	10.887	136	19936	0.400	ng	-0.01
13) Acenaphthene-d10	14.718	164	11364	0.400	ng	0.00
19) Phenanthrene-d10	17.459	188	21787	0.400	ng	#-0.01
29) Chrysene-d12	21.655	240	12867	0.400	ng	0.00
35) Perylene-d12	24.167	264	10232	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.591	112	6558	0.563	ng	0.00
5) Phenol-d6	7.216	99	8981	0.606	ng	0.00
8) Nitrobenzene-d5	9.232	82	6466	0.480	ng	0.00
11) 2-Methylnaphthalene-d10	12.478	152	19300	0.430	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1738	0.466	ng	0.00
15) 2-Fluorobiphenyl	13.339	172	17973	0.362	ng	0.00
27) Fluoranthene-d10	19.493	212	20454	0.365	ng	0.00
31) Terphenyl-d14	20.088	244	13484	0.466	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.403	88	2675	0.360	ng	# 93
3) n-Nitrosodimethylamine	3.735	42	2765	0.413	ng	# 95
6) bis(2-Chloroethyl)ether	7.476	93	7573	0.406	ng	98
9) Naphthalene	10.941	128	22367	0.379	ng	99
10) Hexachlorobutadiene	11.229	225	3780	0.370	ng	# 100
12) 2-Methylnaphthalene	12.180	142	4836	0.618	ng	# 93
16) Acenaphthylene	14.440	152	21075	0.395	ng	100
17) Acenaphthene	14.771	154	14091	0.375	ng	99
18) Fluorene	15.765	166	17491	0.378	ng	100
21) 4-Bromophenyl-phenylether	16.649	248	5314	0.390	ng	# 91
22) Hexachlorobenzene	16.762	284	6150	0.369	ng	99
23) Atrazine	16.916	200	4273	0.537	ng	97
24) Pentachlorophenol	17.111	266	1255	0.453	ng	97
25) Phenanthrene	17.500	178	28027	0.373	ng	100
26) Anthracene	17.593	178	23918	0.400	ng	100
28) Fluoranthene	19.522	202	27424	0.351	ng	98
30) Pyrene	19.889	202	30594	0.446	ng	97
32) Benzo(a)anthracene	21.637	228	19469	0.434	ng	100
33) Chrysene	21.691	228	19788	0.371	ng	99
34) Bis(2-ethylhexyl)phtha...	21.548	149	14663	0.812	ng	99
36) Indeno(1,2,3-cd)pyrene	26.807	276	18472	0.400	ng	99
37) Benzo(b)fluoranthene	23.393	252	16483	0.327	ng	96
38) Benzo(k)fluoranthene	23.442	252	16222	0.320	ng	96
39) Benzo(a)pyrene	24.053	252	13738	0.390	ng	# 91
40) Dibenzo(a,h)anthracene	26.834	278	14535	0.391	ng	98
41) Benzo(g,h,i)perylene	27.629	276	15507	0.380	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
Data File : BN021699.D
Acq On : 10 Sep 2022 15:51
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 12 01:10:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 23:19:14 2022
Response via : Initial Calibration

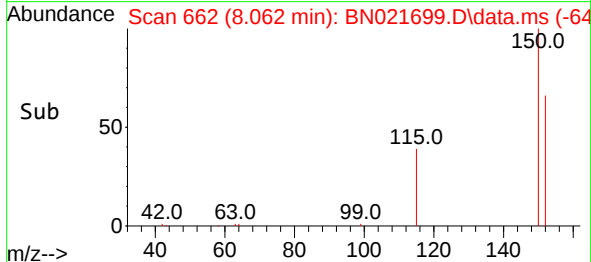
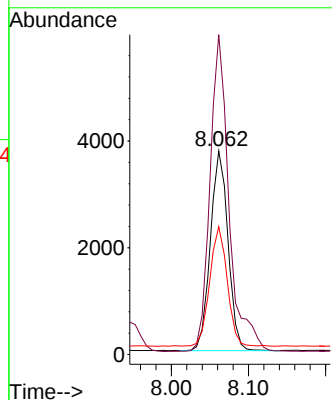
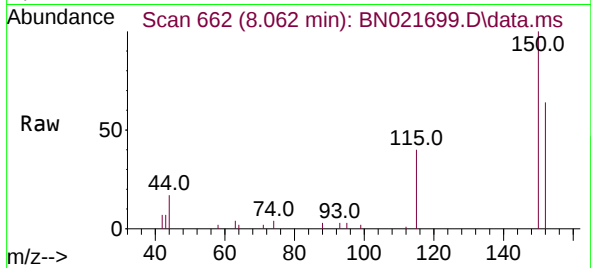




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.062 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN021699.D
 Acq: 10 Sep 2022 15:51

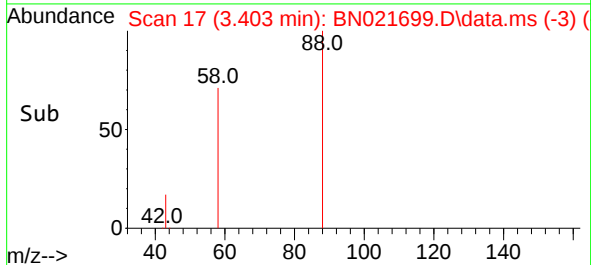
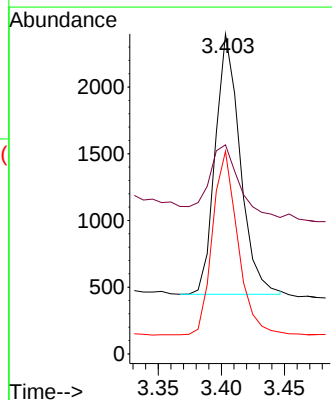
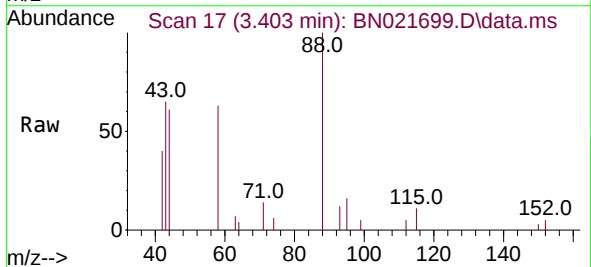
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

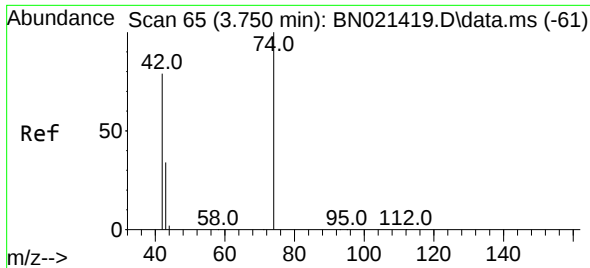
Tgt Ion:152 Resp: 5947
 Ion Ratio Lower Upper
 152 100
 150 157.1 121.4 182.0
 115 62.8 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.360 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN021699.D
 Acq: 10 Sep 2022 15:51

Tgt Ion: 88 Resp: 2675
 Ion Ratio Lower Upper
 88 100
 43 33.3 35.8 53.8#
 58 71.8 57.1 85.7

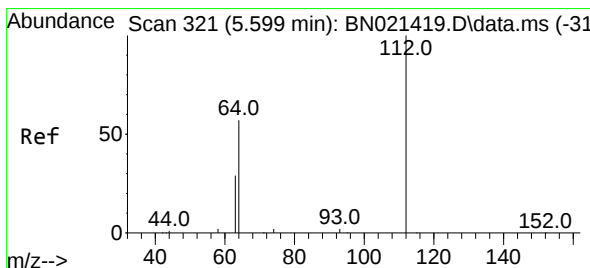
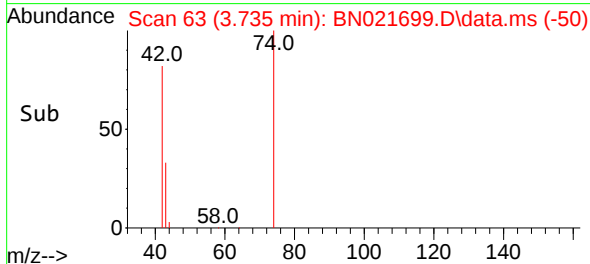
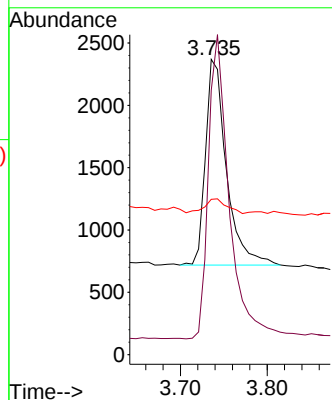
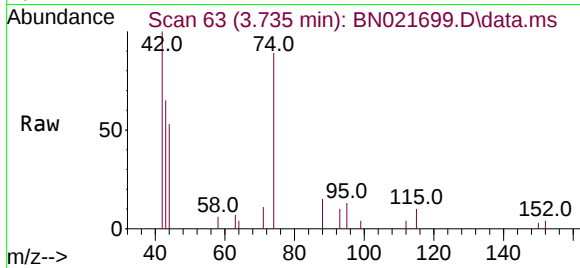




#3
 n-Nitrosodimethylamine
 Concen: 0.413 ng
 RT: 3.735 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN021699.D
 Acq: 10 Sep 2022 15:51

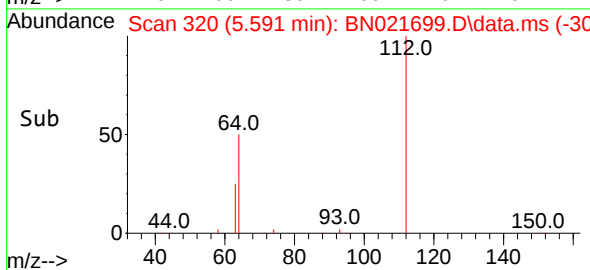
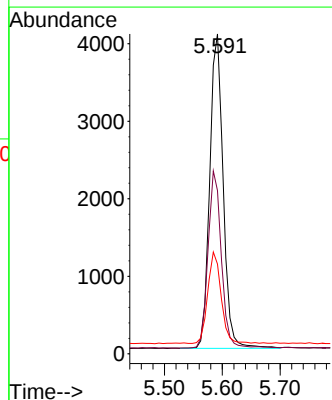
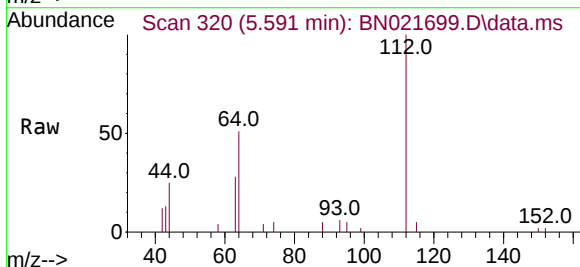
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

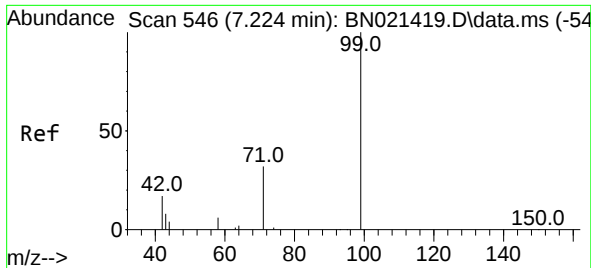
Tgt Ion: 42 Resp: 2765
 Ion Ratio Lower Upper
 42 100
 74 146.6 113.0 169.6
 44 7.2 10.5 15.7#



#4
 2-Fluorophenol
 Concen: 0.563 ng
 RT: 5.591 min Scan# 320
 Delta R.T. -0.000 min
 Lab File: BN021699.D
 Acq: 10 Sep 2022 15:51

Tgt Ion: 112 Resp: 6558
 Ion Ratio Lower Upper
 112 100
 64 55.9 43.5 65.3
 63 28.9 22.6 34.0

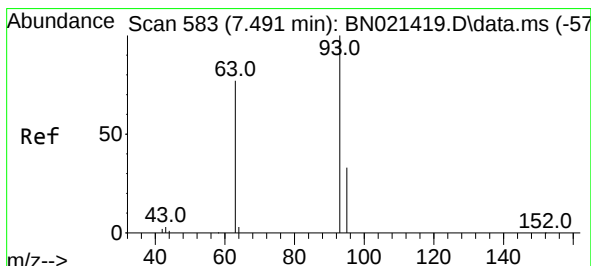
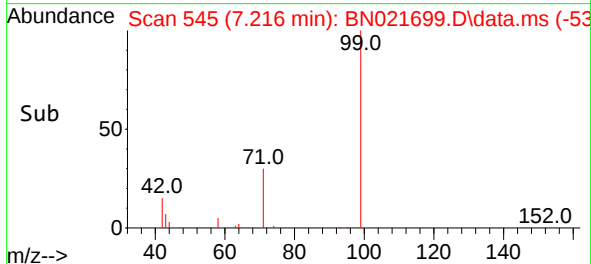
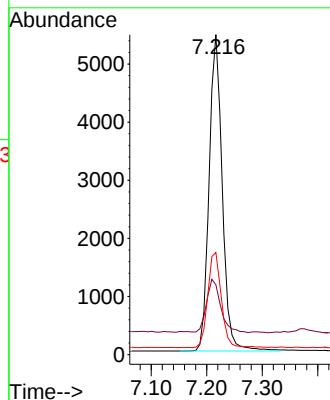
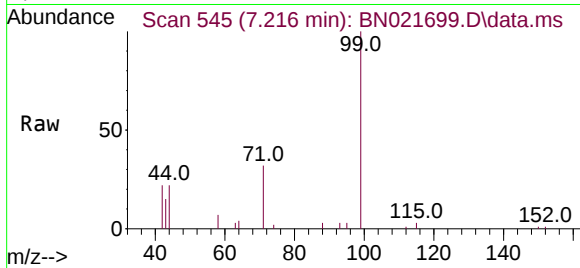




#5
Phenol-d6
Concen: 0.606 ng
RT: 7.216 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

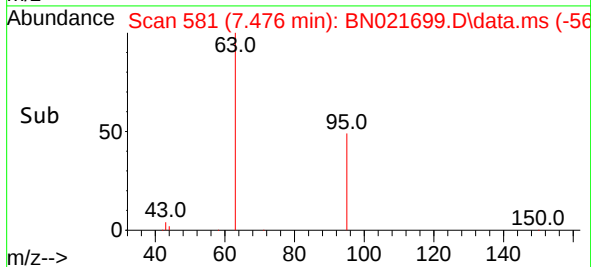
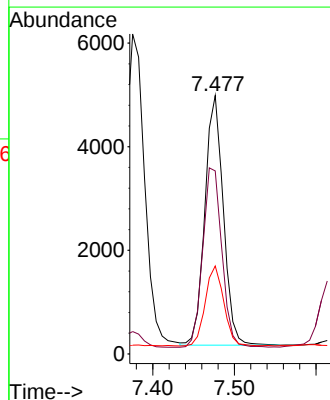
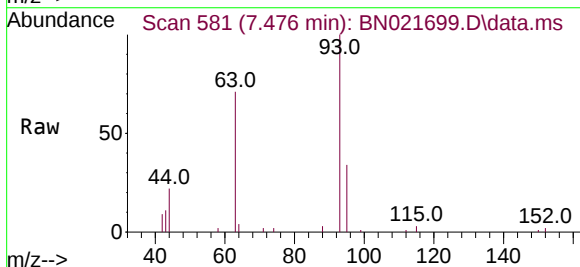
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

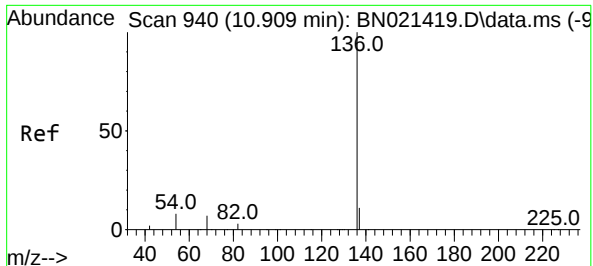
Tgt Ion:	99	Resp:	8981
Ion	Ratio	Lower	Upper
99	100		
42	18.0	15.5	23.3
71	31.2	24.2	36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.406 ng
RT: 7.476 min Scan# 581
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:	93	Resp:	7573
Ion	Ratio	Lower	Upper
93	100		
63	74.1	57.8	86.8
95	32.3	25.9	38.9

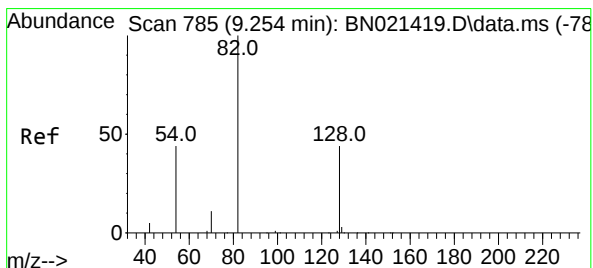
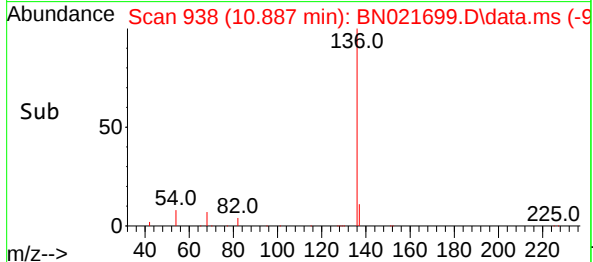
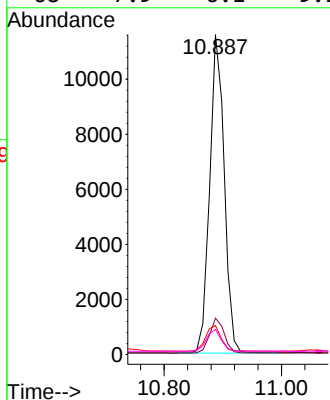
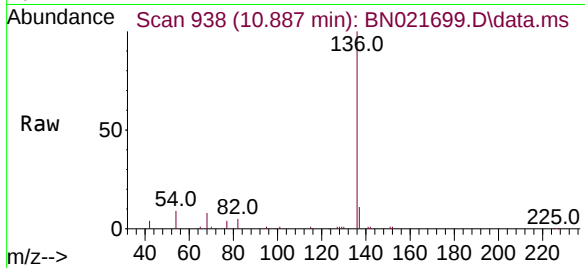




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.887 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

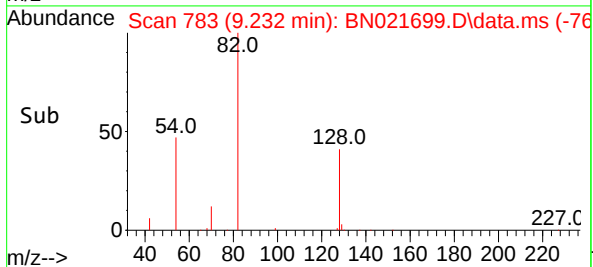
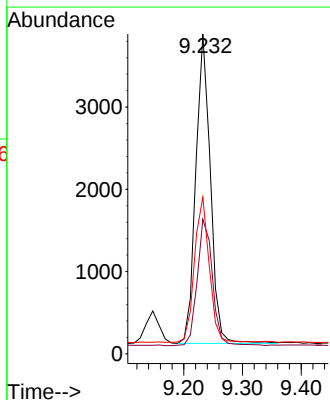
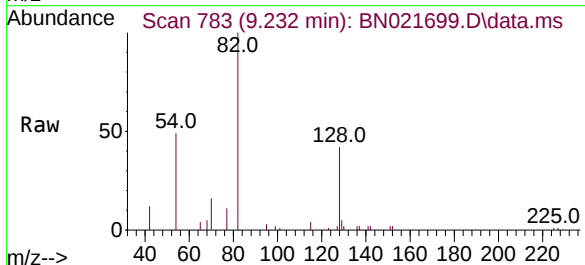
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

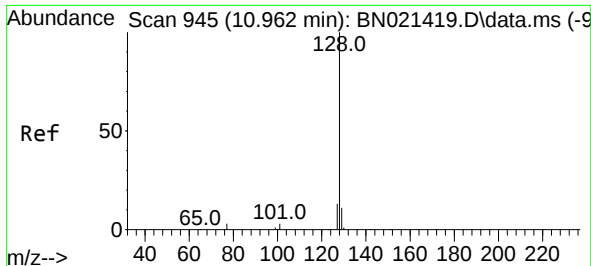
Tgt Ion:	136	Resp:	19936
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.3	13.9
54	9.1	6.9	10.3
68	7.9	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.480 ng
RT: 9.232 min Scan# 783
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:	82	Resp:	6466
Ion Ratio	Lower	Upper	
82	100		
128	42.0	30.9	46.3
54	49.0	42.7	64.1

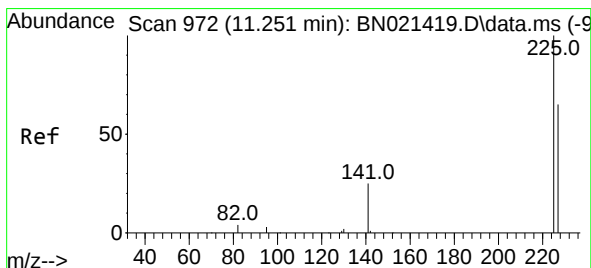
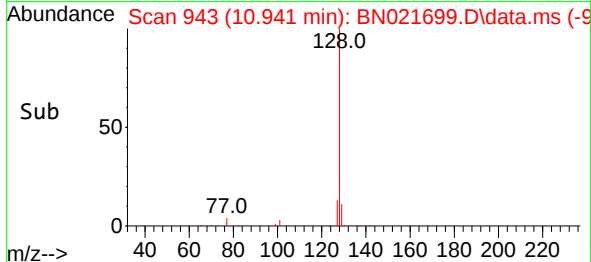
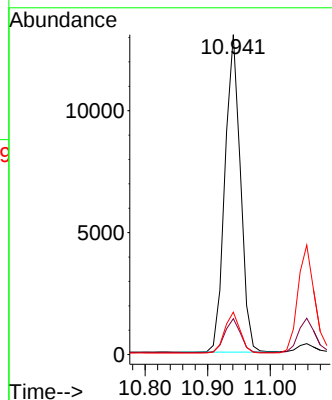
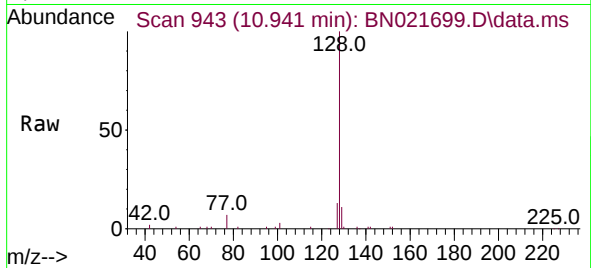




#9
Naphthalene
Concen: 0.379 ng
RT: 10.941 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

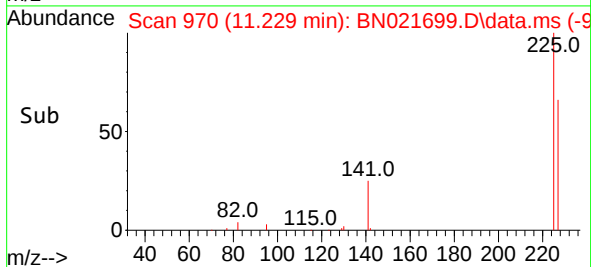
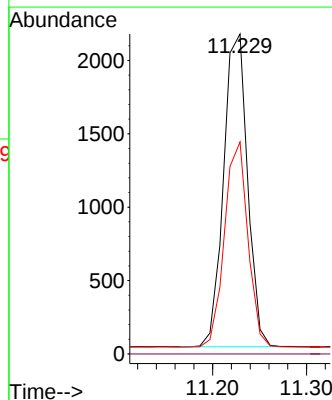
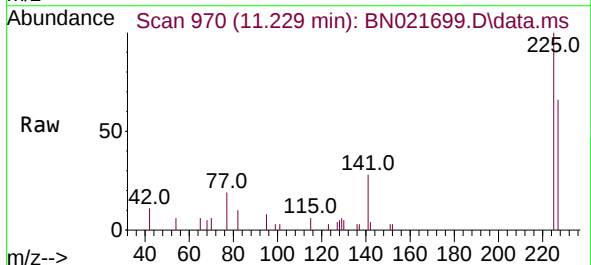
Instrument :
BNA_N
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SSTDCCC0.4

Tgt Ion:	128	Resp:	22367
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.3	13.9
127	13.3	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.370 ng
RT: 11.229 min Scan# 970
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:	225	Resp:	3780
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.2	76.8

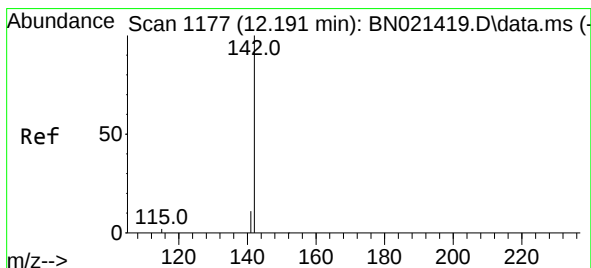
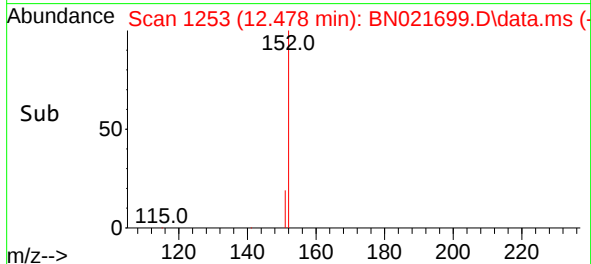
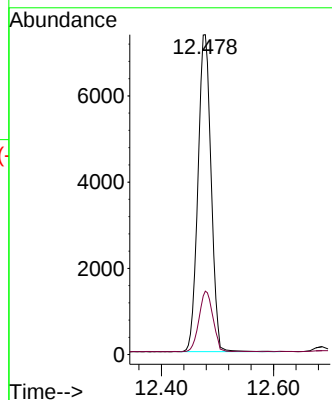
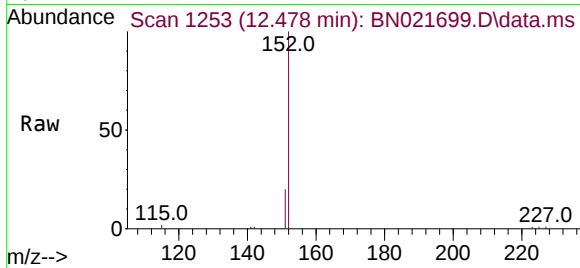




#11
2-Methylnaphthalene-d10
Concen: 0.430 ng
RT: 12.478 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

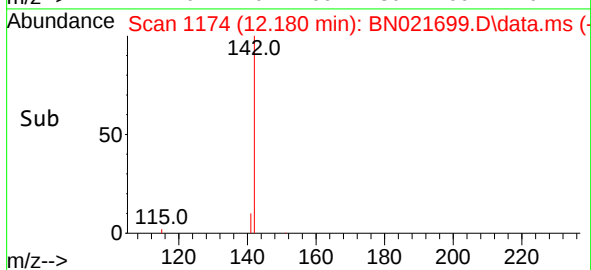
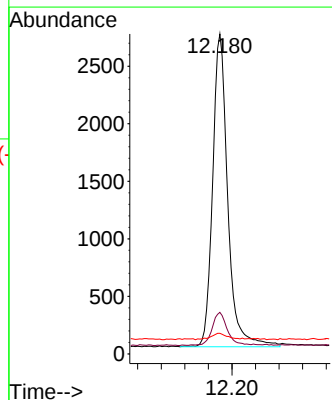
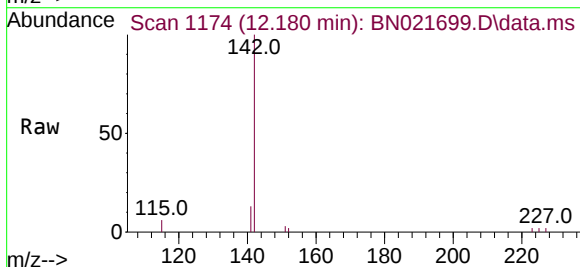
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 19300
Ion Ratio Lower Upper
152 100
151 18.5 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.618 ng
RT: 12.180 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:142 Resp: 4836
Ion Ratio Lower Upper
142 100
141 13.0 12.2 18.2
115 6.4 7.9 11.9#

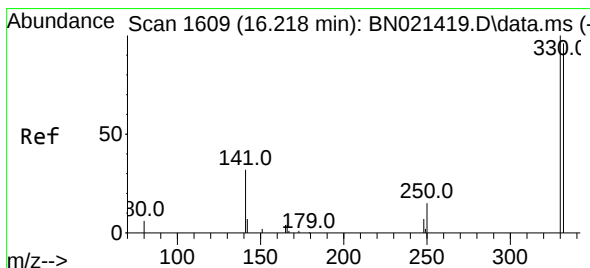
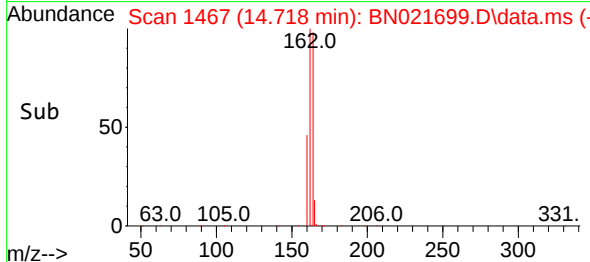
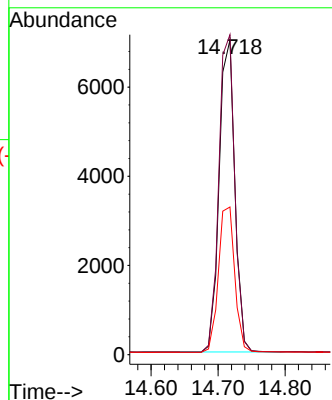
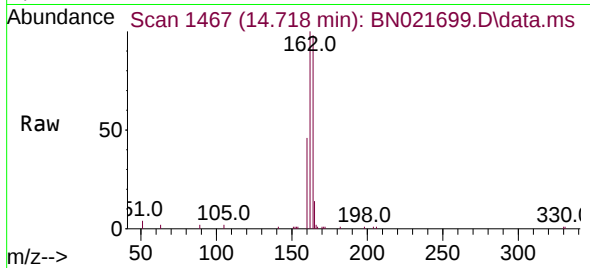




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

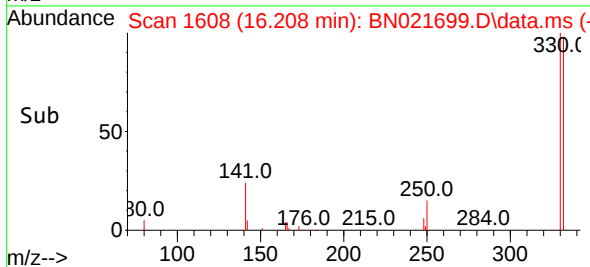
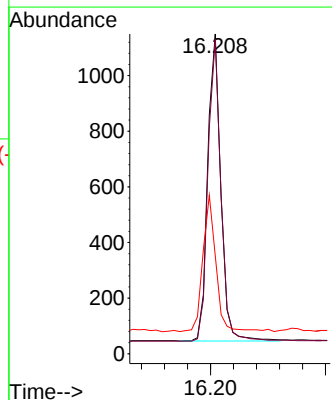
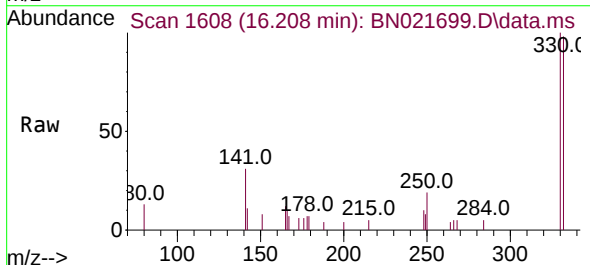
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

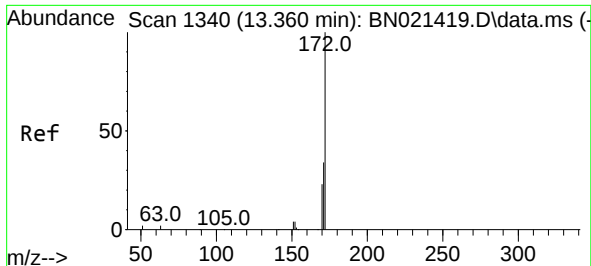
Tgt Ion:	164	Resp:	11364
Ion	Ratio	Lower	Upper
164	100		
162	101.7	82.2	123.4
160	46.9	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.466 ng
RT: 16.208 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:	330	Resp:	1738
Ion	Ratio	Lower	Upper
330	100		
332	97.2	79.3	118.9
141	44.1	37.1	55.7

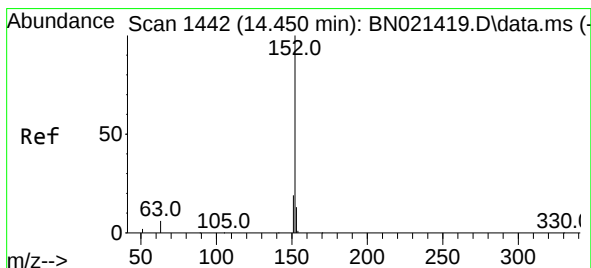
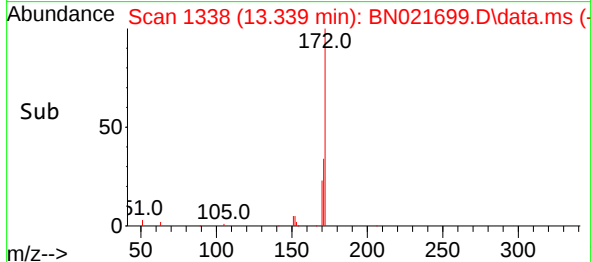
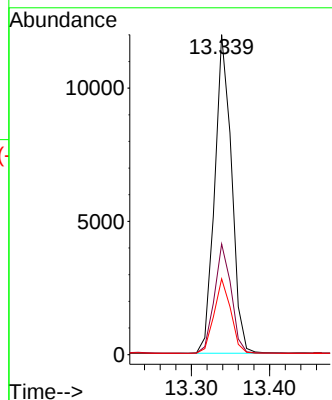
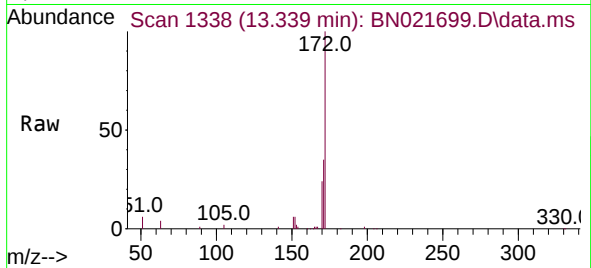




#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 13.339 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

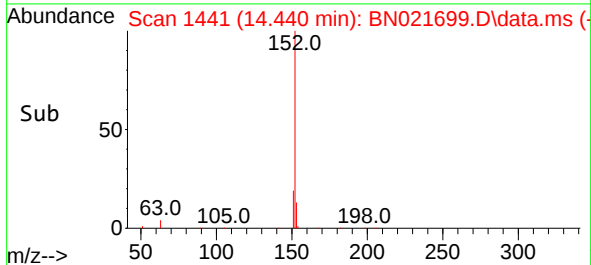
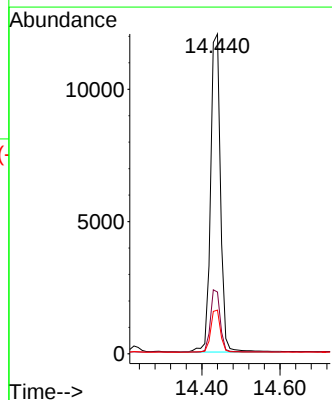
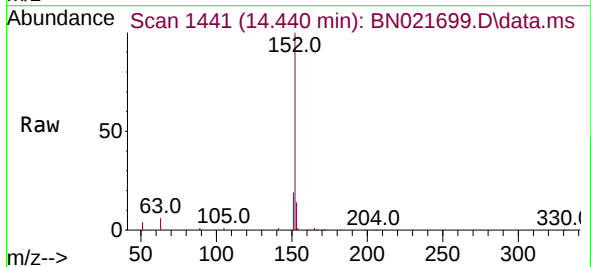
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

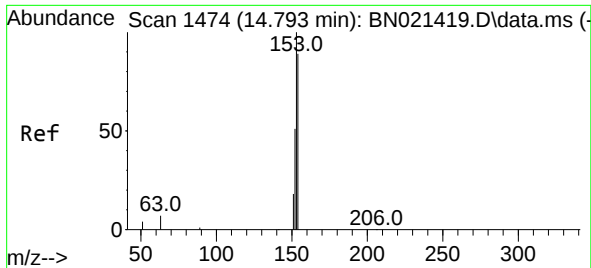
Tgt Ion:	172	Resp:	17973
Ion Ratio	Lower	Upper	
172	100		
171	34.6	27.8	41.6
170	23.7	18.6	28.0



#16
Acenaphthylene
Concen: 0.395 ng
RT: 14.440 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:	152	Resp:	21075
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.4	23.2
153	13.1	10.3	15.5

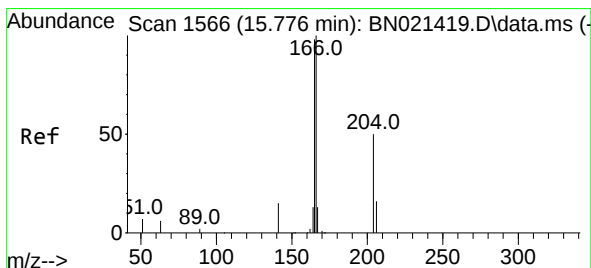
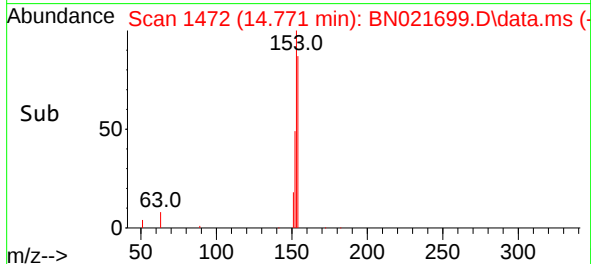
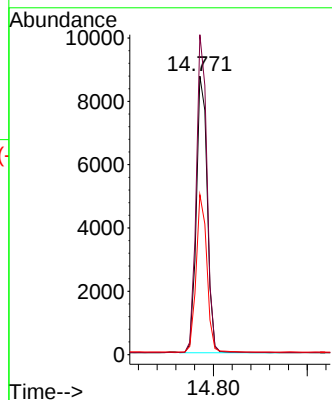
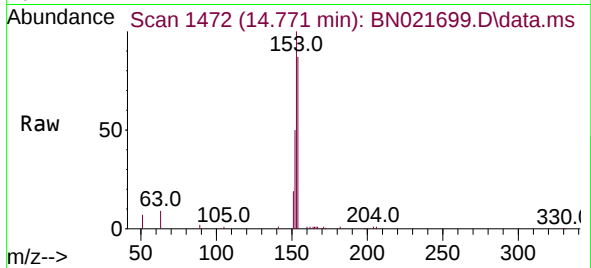




#17
Acenaphthene
Concen: 0.375 ng
RT: 14.771 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

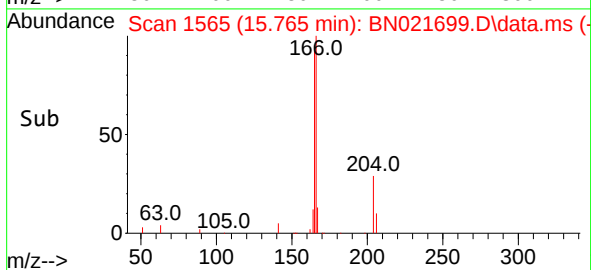
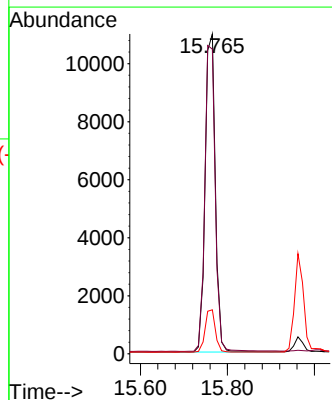
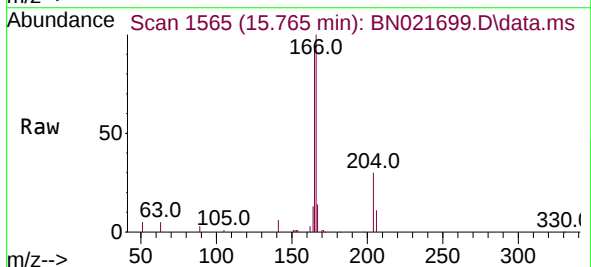
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

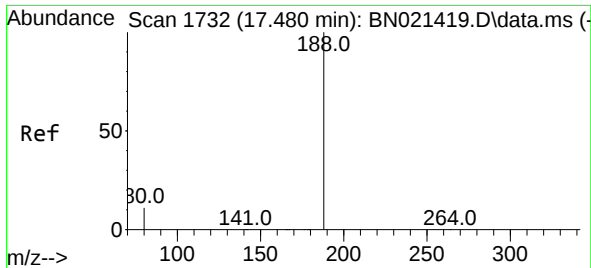
Tgt Ion:154 Resp: 14091
Ion Ratio Lower Upper
154 100
153 112.9 89.5 134.3
152 56.0 45.5 68.3



#18
Fluorene
Concen: 0.378 ng
RT: 15.765 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:166 Resp: 17491
Ion Ratio Lower Upper
166 100
165 98.3 78.7 118.1
167 13.6 10.6 16.0

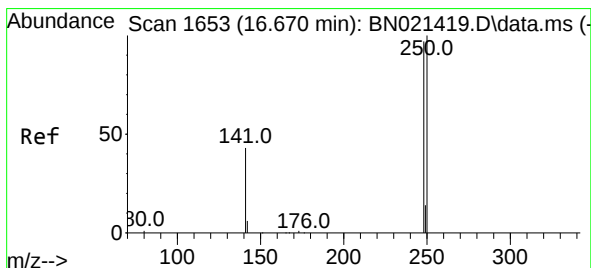
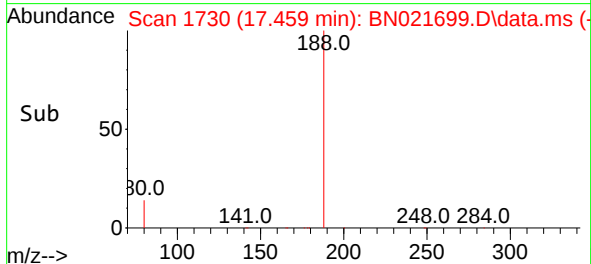
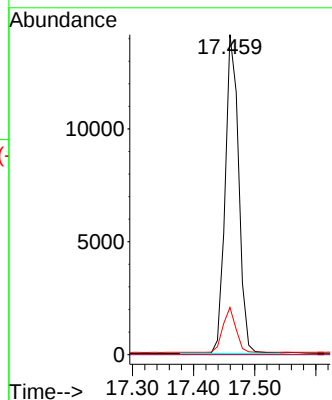
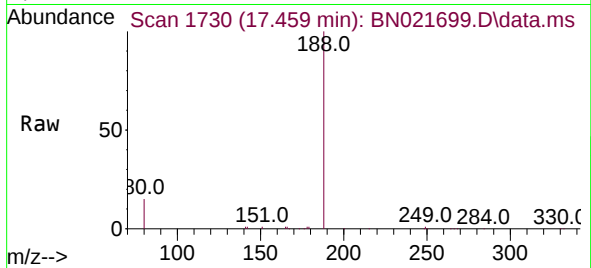




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.459 min Scan# 1730
Delta R.T. -0.010 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

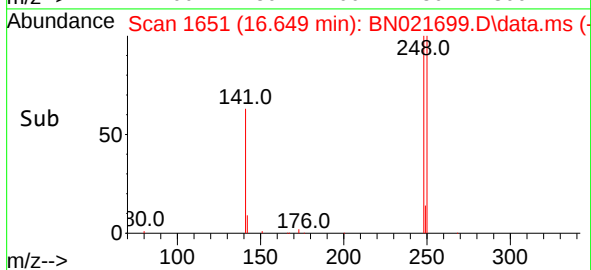
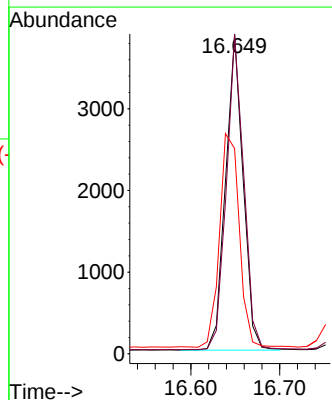
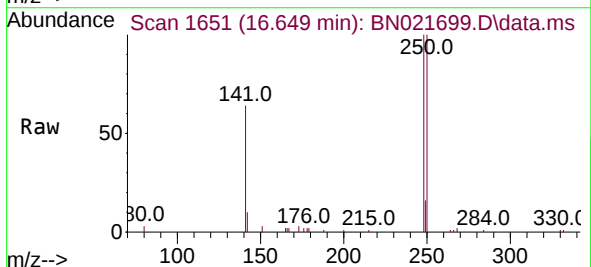
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

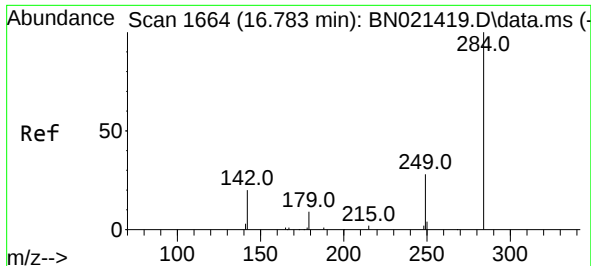
Tgt Ion:188 Resp: 21787
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.7 9.5 14.3#



#21
4-Bromophenyl-phenylether
Concen: 0.390 ng
RT: 16.649 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:248 Resp: 5314
Ion Ratio Lower Upper
248 100
250 99.9 81.8 122.6
141 64.2 38.5 57.7#

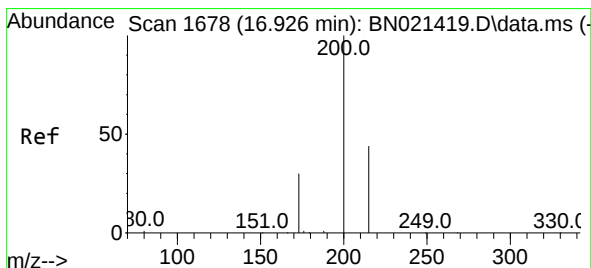
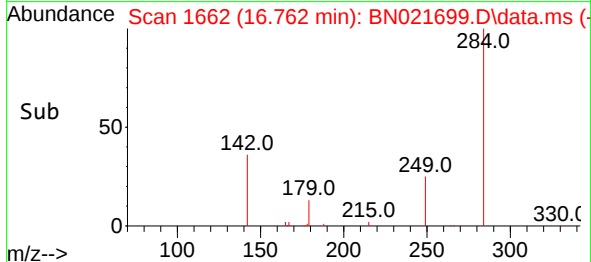
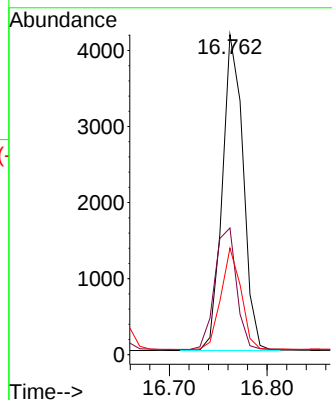
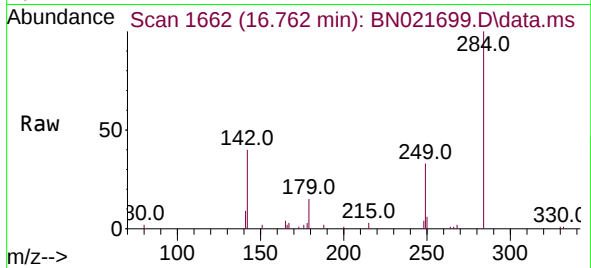




#22
Hexachlorobenzene
Concen: 0.369 ng
RT: 16.762 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

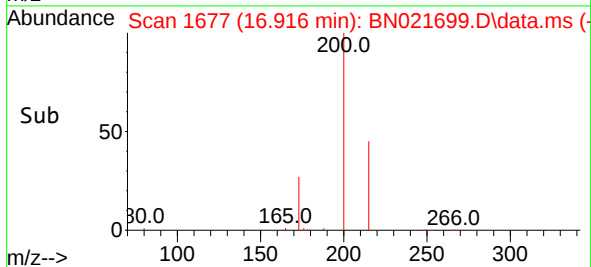
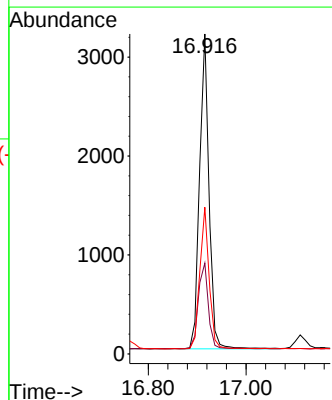
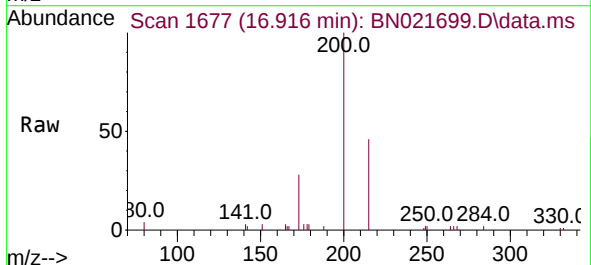
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

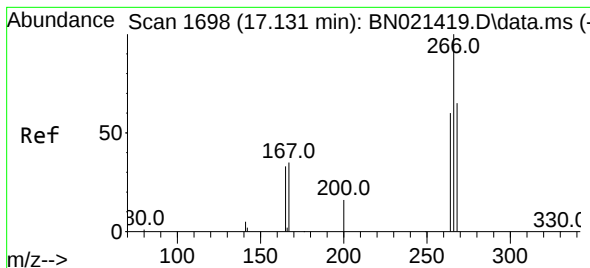
Tgt Ion:284 Resp: 6150
Ion Ratio Lower Upper
284 100
142 40.3 32.3 48.5
249 31.0 25.4 38.2



#23
Atrazine
Concen: 0.537 ng
RT: 16.916 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:200 Resp: 4273
Ion Ratio Lower Upper
200 100
173 28.4 24.3 36.5
215 45.8 38.4 57.6





#24

Pentachlorophenol

Concen: 0.453 ng

RT: 17.111 min Scan# 1696

Delta R.T. -0.010 min

Lab File: BN021699.D

Acq: 10 Sep 2022 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

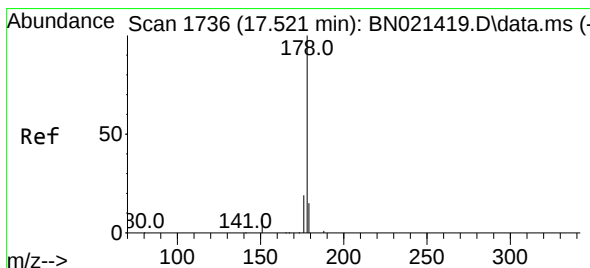
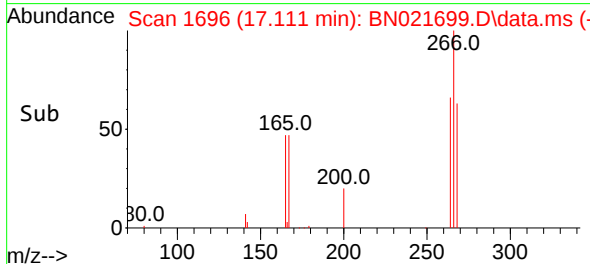
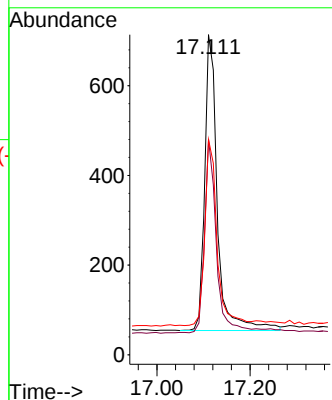
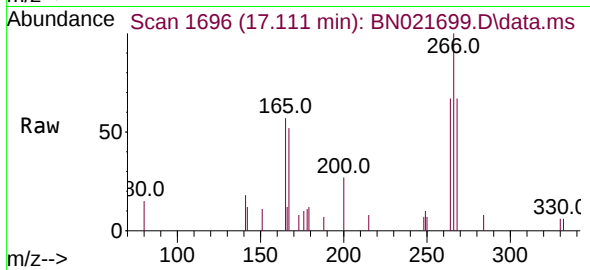
Tgt Ion:266 Resp: 1255

Ion Ratio Lower Upper

266 100

264 62.8 49.0 73.6

268 60.6 50.9 76.3



#25

Phenanthrene

Concen: 0.373 ng

RT: 17.500 min Scan# 1734

Delta R.T. -0.010 min

Lab File: BN021699.D

Acq: 10 Sep 2022 15:51

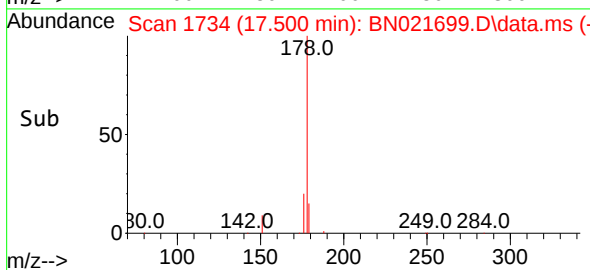
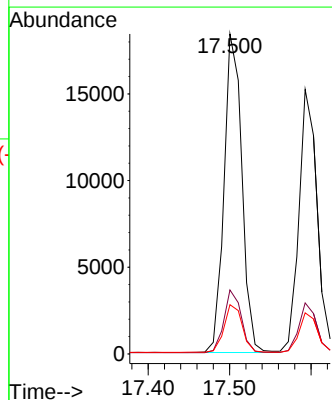
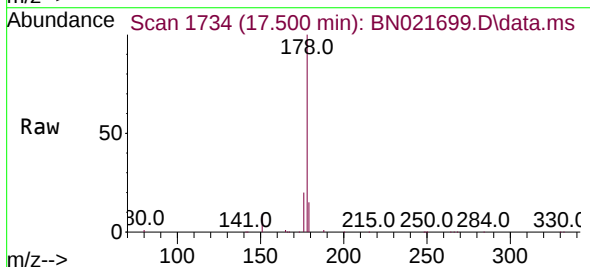
Tgt Ion:178 Resp: 28027

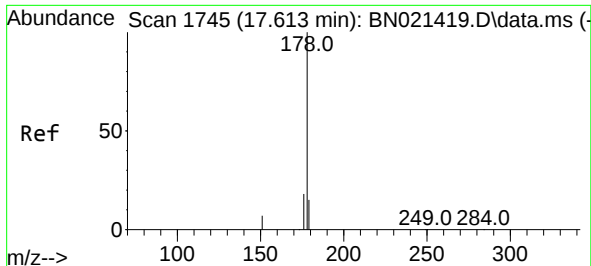
Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.2

179 15.3 12.2 18.4

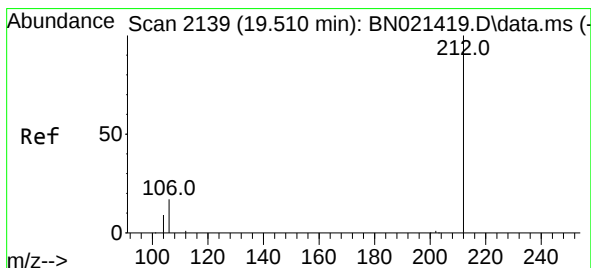
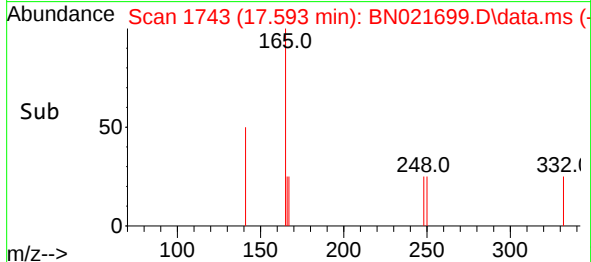
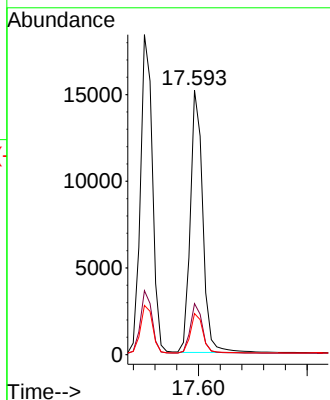
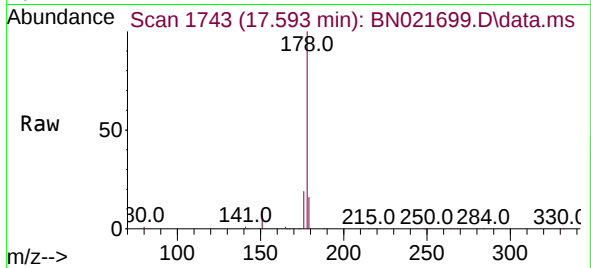




#26
 Anthracene
 Concen: 0.400 ng
 RT: 17.593 min Scan# 11
 Delta R.T. -0.010 min
 Lab File: BN021699.D
 Acq: 10 Sep 2022 15:51

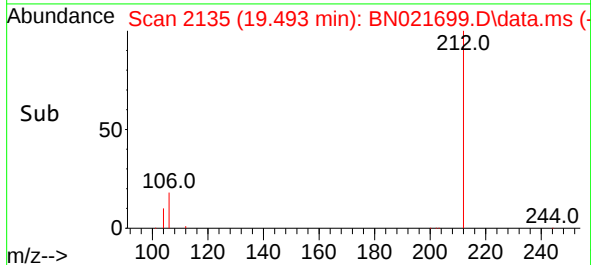
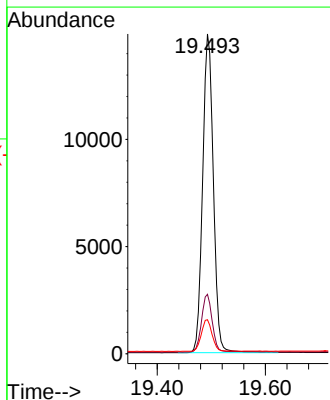
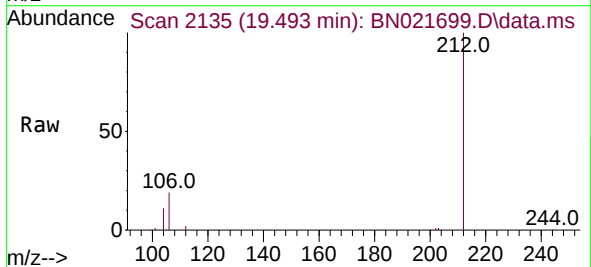
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

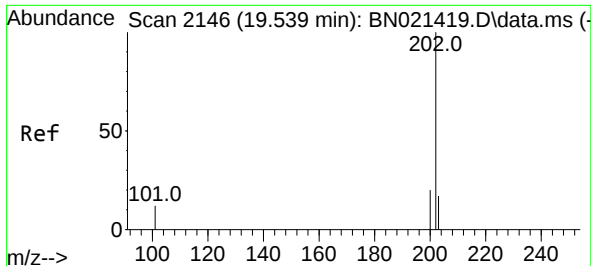
Tgt Ion:178 Resp: 23918
 Ion Ratio Lower Upper
 178 100
 176 18.6 14.6 22.0
 179 15.2 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.365 ng
 RT: 19.493 min Scan# 2135
 Delta R.T. -0.004 min
 Lab File: BN021699.D
 Acq: 10 Sep 2022 15:51

Tgt Ion:212 Resp: 20454
 Ion Ratio Lower Upper
 212 100
 106 18.0 14.2 21.2
 104 9.9 7.8 11.6

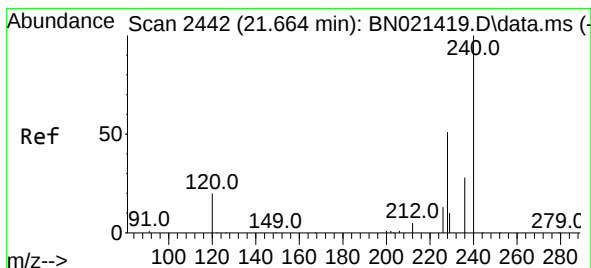
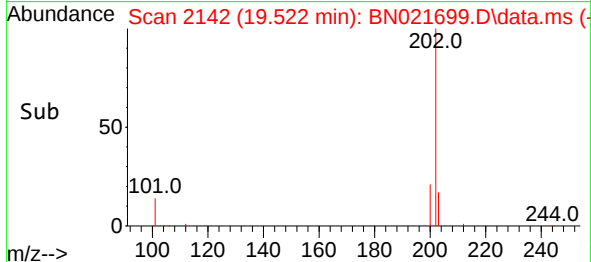
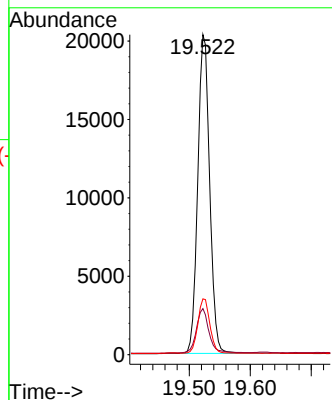
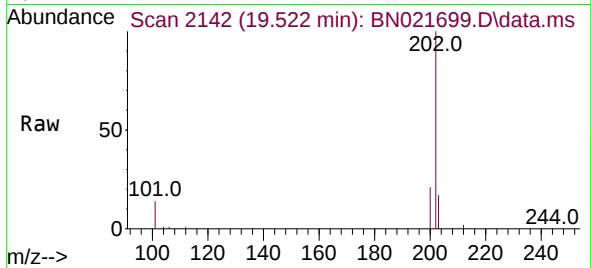




#28
Fluoranthene
Concen: 0.351 ng
RT: 19.522 min Scan# 2146
Delta R.T. -0.004 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

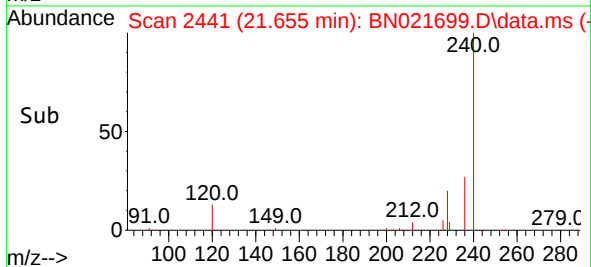
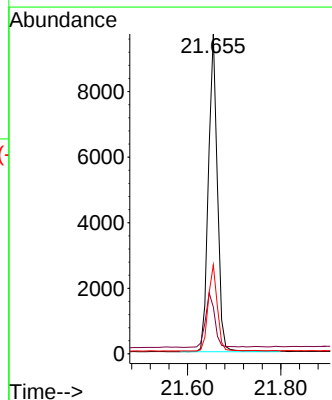
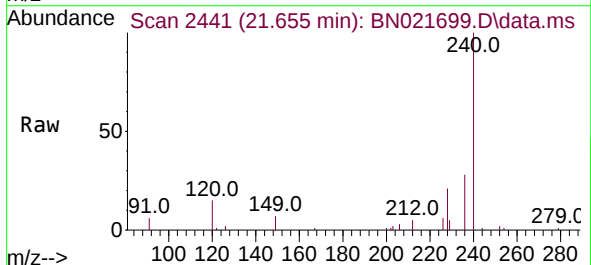
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

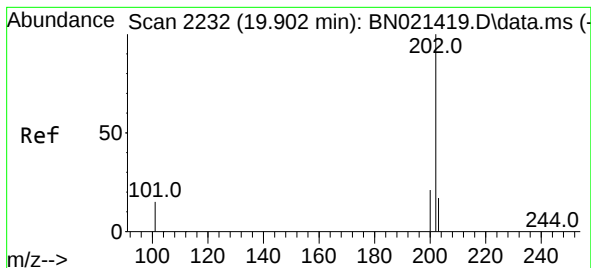
Tgt Ion:202 Resp: 27424
Ion Ratio Lower Upper
202 100
101 15.3 10.9 16.3
203 17.1 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.655 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:240 Resp: 12867
Ion Ratio Lower Upper
240 100
120 14.7 10.2 15.4
236 27.8 22.1 33.1





#30

Pyrene

Concen: 0.446 ng

RT: 19.889 min Scan# 2229

Delta R.T. -0.000 min

Lab File: BN021699.D

Acq: 10 Sep 2022 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

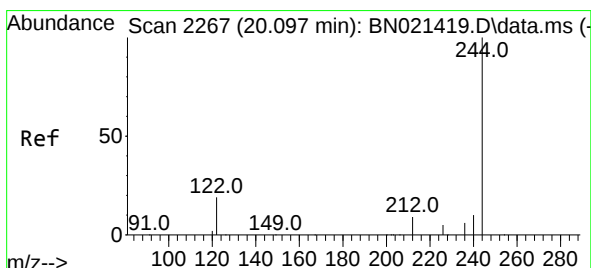
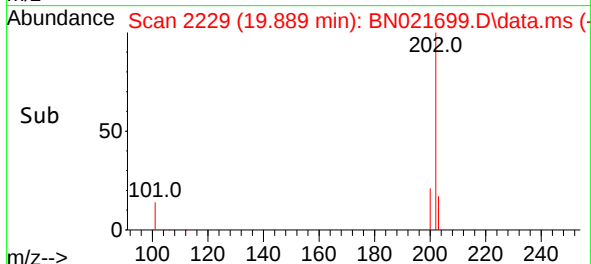
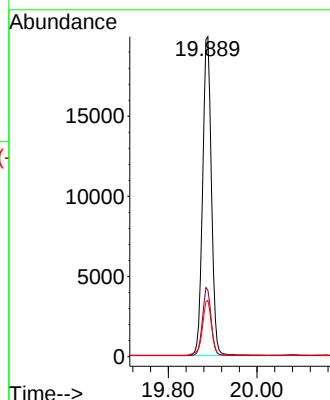
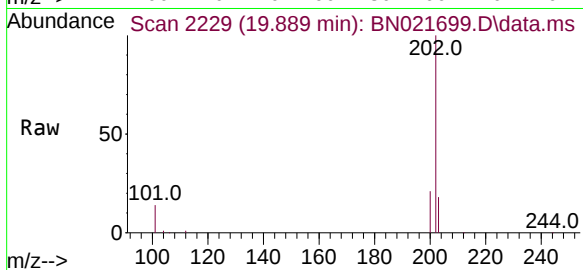
Tgt Ion:202 Resp: 30594

Ion Ratio Lower Upper

202 100

200 18.9 13.9 20.9

203 15.8 11.9 17.9



#31

Terphenyl-d14

Concen: 0.466 ng

RT: 20.088 min Scan# 2266

Delta R.T. -0.000 min

Lab File: BN021699.D

Acq: 10 Sep 2022 15:51

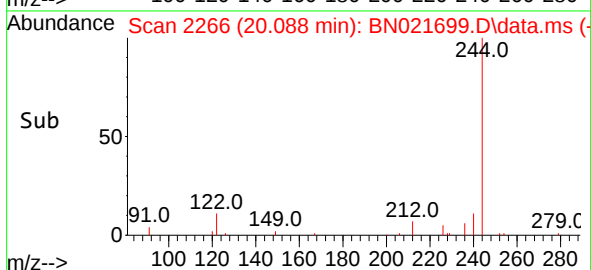
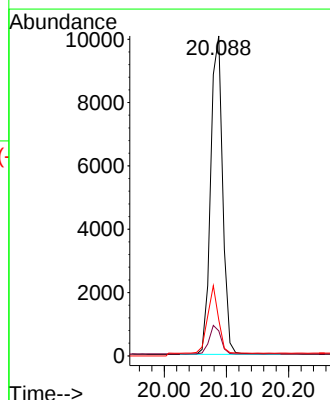
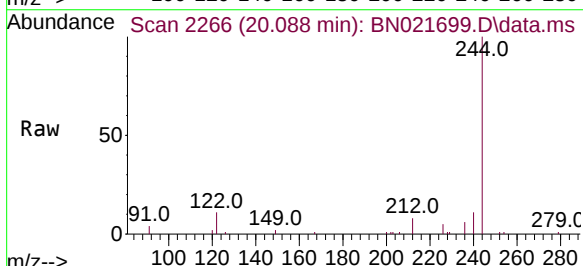
Tgt Ion:244 Resp: 13484

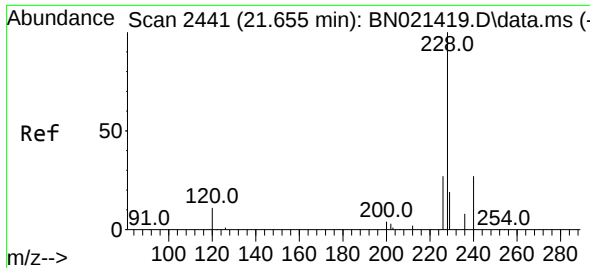
Ion Ratio Lower Upper

244 100

212 7.8 6.5 9.7

122 11.3 9.1 13.7

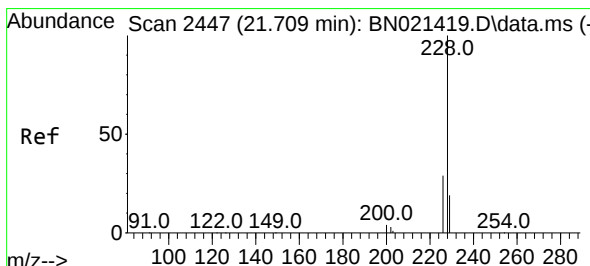
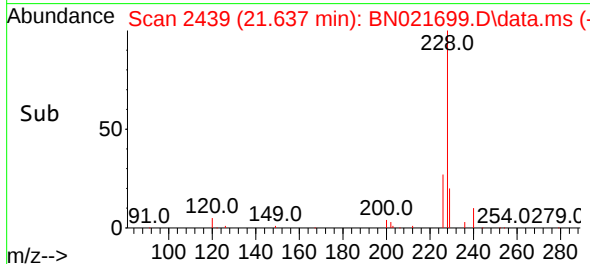
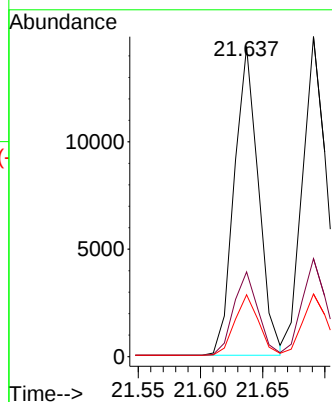
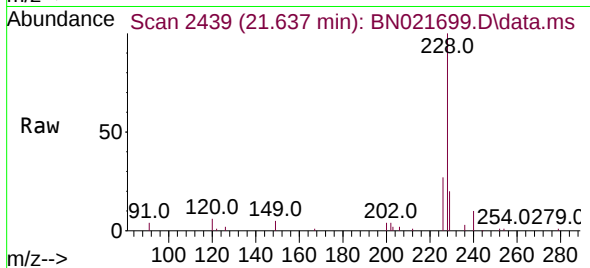




#32
Benzo(a)anthracene
Concen: 0.434 ng
RT: 21.637 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

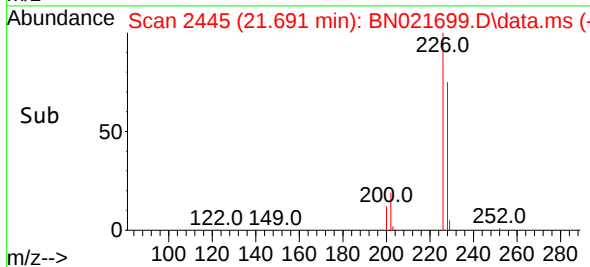
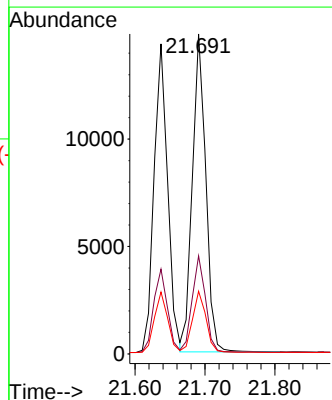
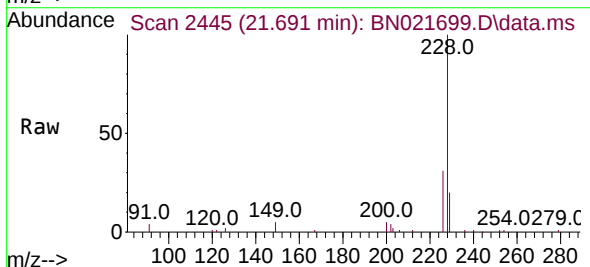
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

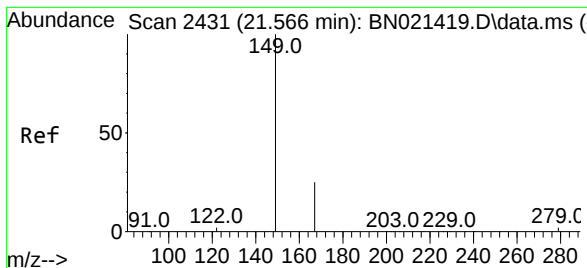
Tgt Ion:228 Resp: 19469
Ion Ratio Lower Upper
228 100
226 27.3 22.0 33.0
229 20.0 15.9 23.9



#33
Chrysene
Concen: 0.371 ng
RT: 21.691 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:228 Resp: 19788
Ion Ratio Lower Upper
228 100
226 30.6 24.2 36.2
229 19.6 15.9 23.9

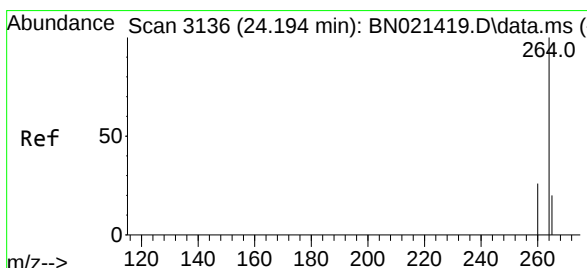
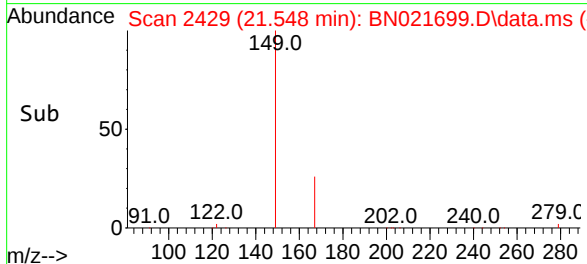
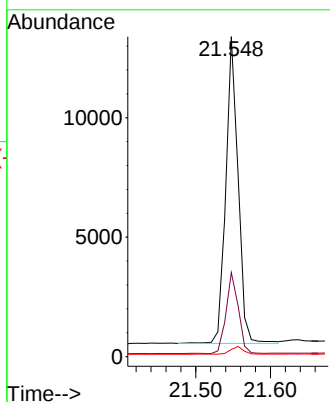
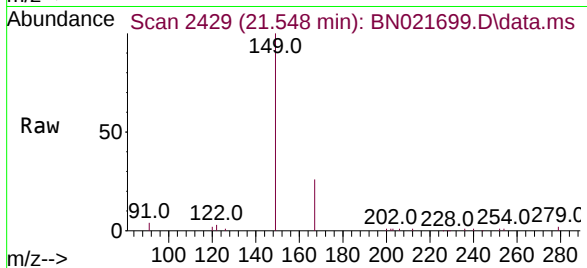




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.812 ng
 RT: 21.548 min Scan# 2431
 Delta R.T. -0.000 min
 Lab File: BN021699.D
 Acq: 10 Sep 2022 15:51

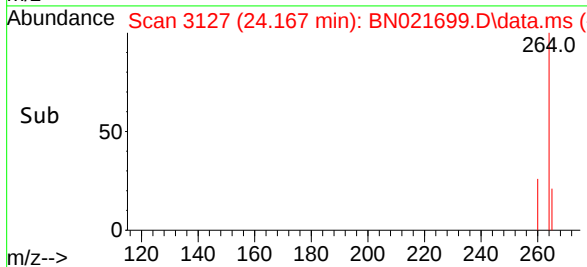
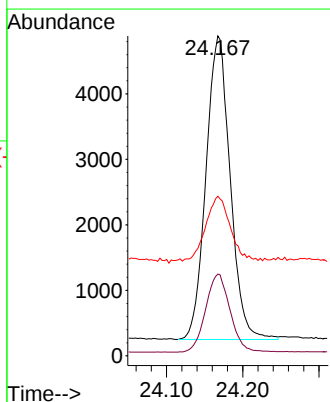
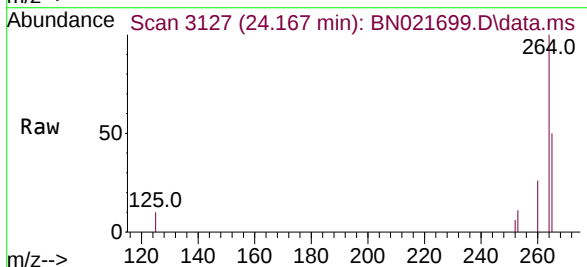
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:149 Resp: 14663
 Ion Ratio Lower Upper
 149 100
 167 26.2 21.4 32.0
 279 2.9 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.167 min Scan# 3127
 Delta R.T. -0.006 min
 Lab File: BN021699.D
 Acq: 10 Sep 2022 15:51

Tgt Ion:264 Resp: 10232
 Ion Ratio Lower Upper
 264 100
 260 25.6 21.0 31.6
 265 49.9 32.2 48.2#

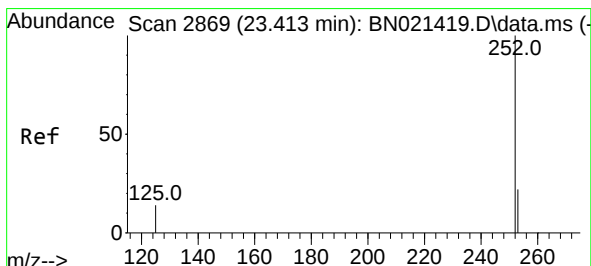
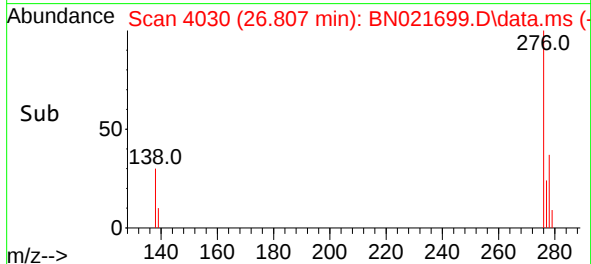
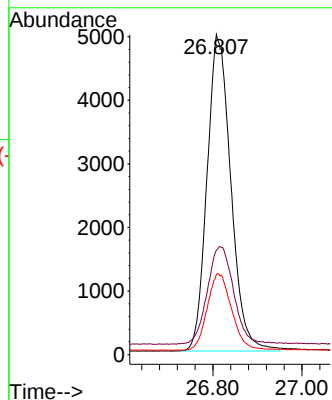
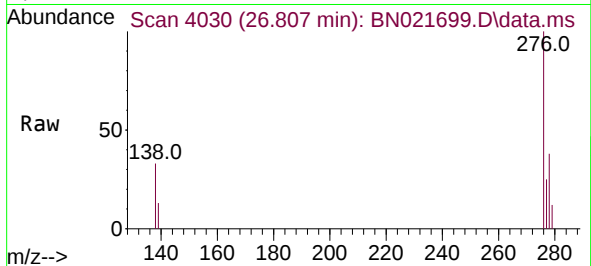




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.400 ng
RT: 26.807 min Scan# 4044
Delta R.T. -0.015 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

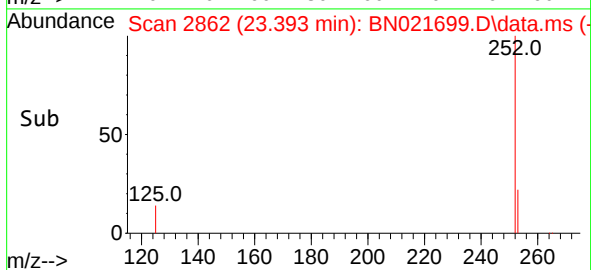
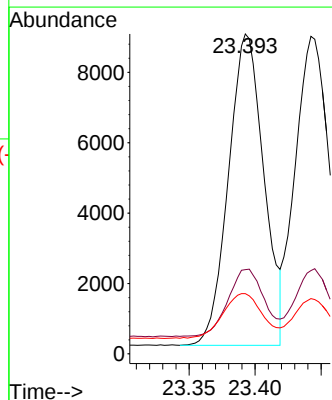
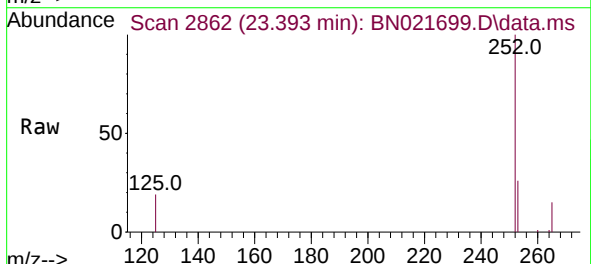
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

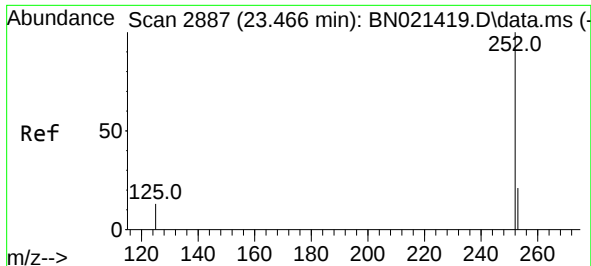
Tgt Ion:276 Resp: 18472
Ion Ratio Lower Upper
276 100
138 33.5 27.4 41.2
277 24.7 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.327 ng
RT: 23.393 min Scan# 2862
Delta R.T. -0.003 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:252 Resp: 16483
Ion Ratio Lower Upper
252 100
253 26.3 19.8 29.6
125 18.8 13.7 20.5

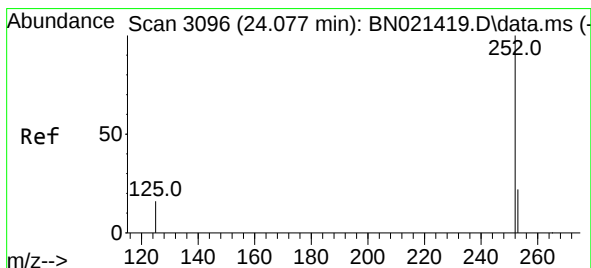
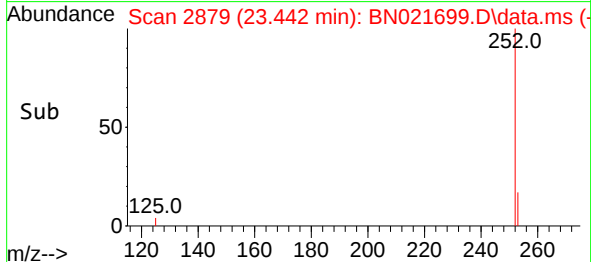
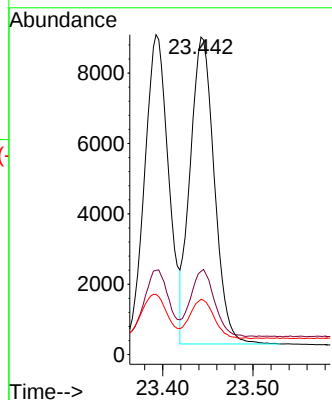
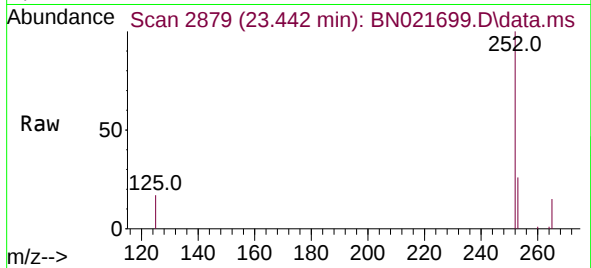




#38
Benzo(k)fluoranthene
Concen: 0.320 ng
RT: 23.442 min Scan# 2887
Delta R.T. -0.006 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

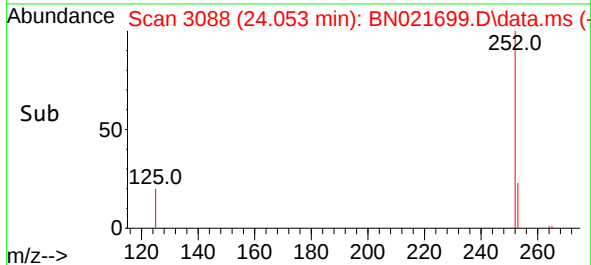
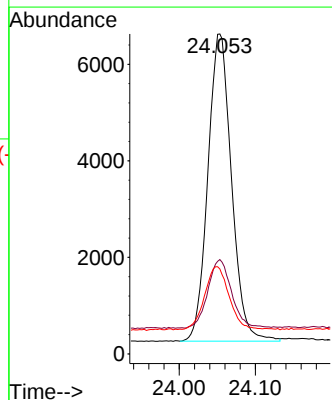
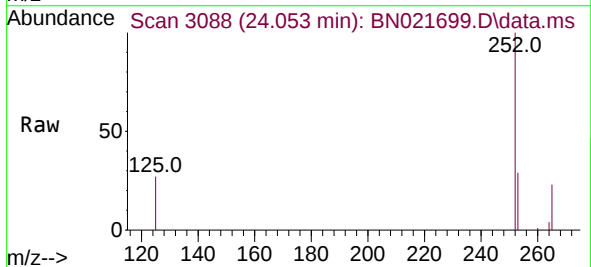
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 16222
Ion Ratio Lower Upper
252 100
253 26.2 19.5 29.3
125 17.4 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.390 ng
RT: 24.053 min Scan# 3088
Delta R.T. -0.006 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:252 Resp: 13738
Ion Ratio Lower Upper
252 100
253 29.5 21.1 31.7
125 26.5 16.6 25.0#

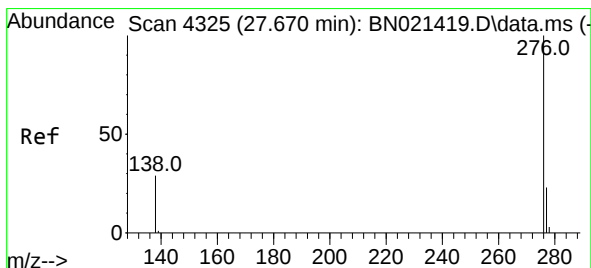
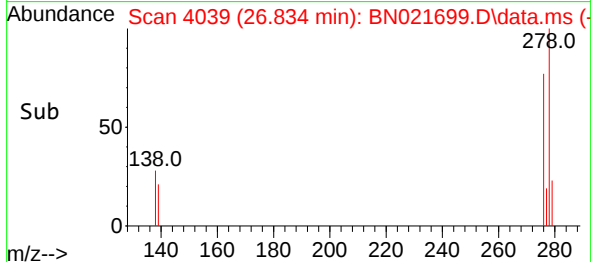
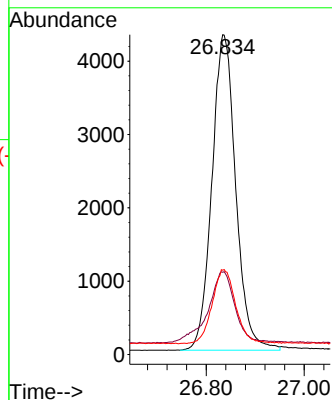
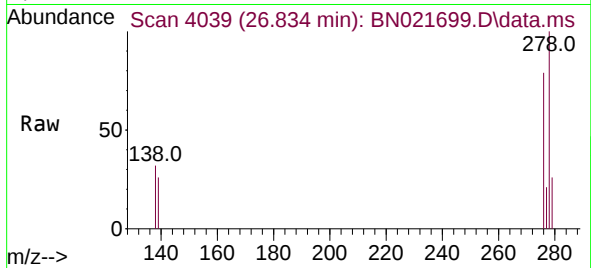




#40
Dibenzo(a,h)anthracene
Concen: 0.391 ng
RT: 26.834 min Scan# 40
Delta R.T. -0.012 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:278 Resp: 14535
Ion Ratio Lower Upper
278 100
139 25.7 21.8 32.6
279 26.4 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.380 ng
RT: 27.629 min Scan# 4311
Delta R.T. -0.003 min
Lab File: BN021699.D
Acq: 10 Sep 2022 15:51

Tgt Ion:276 Resp: 15507
Ion Ratio Lower Upper
276 100
277 24.9 19.7 29.5
138 32.5 23.7 35.5

