

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021268.D
 Acq On : 17 Aug 2022 00:41
 Operator : CG/JU
 Sample : PB146758BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB146758BSD

Quant Time: Aug 17 05:16:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 09:19:59 2022
 Response via : Initial Calibration

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

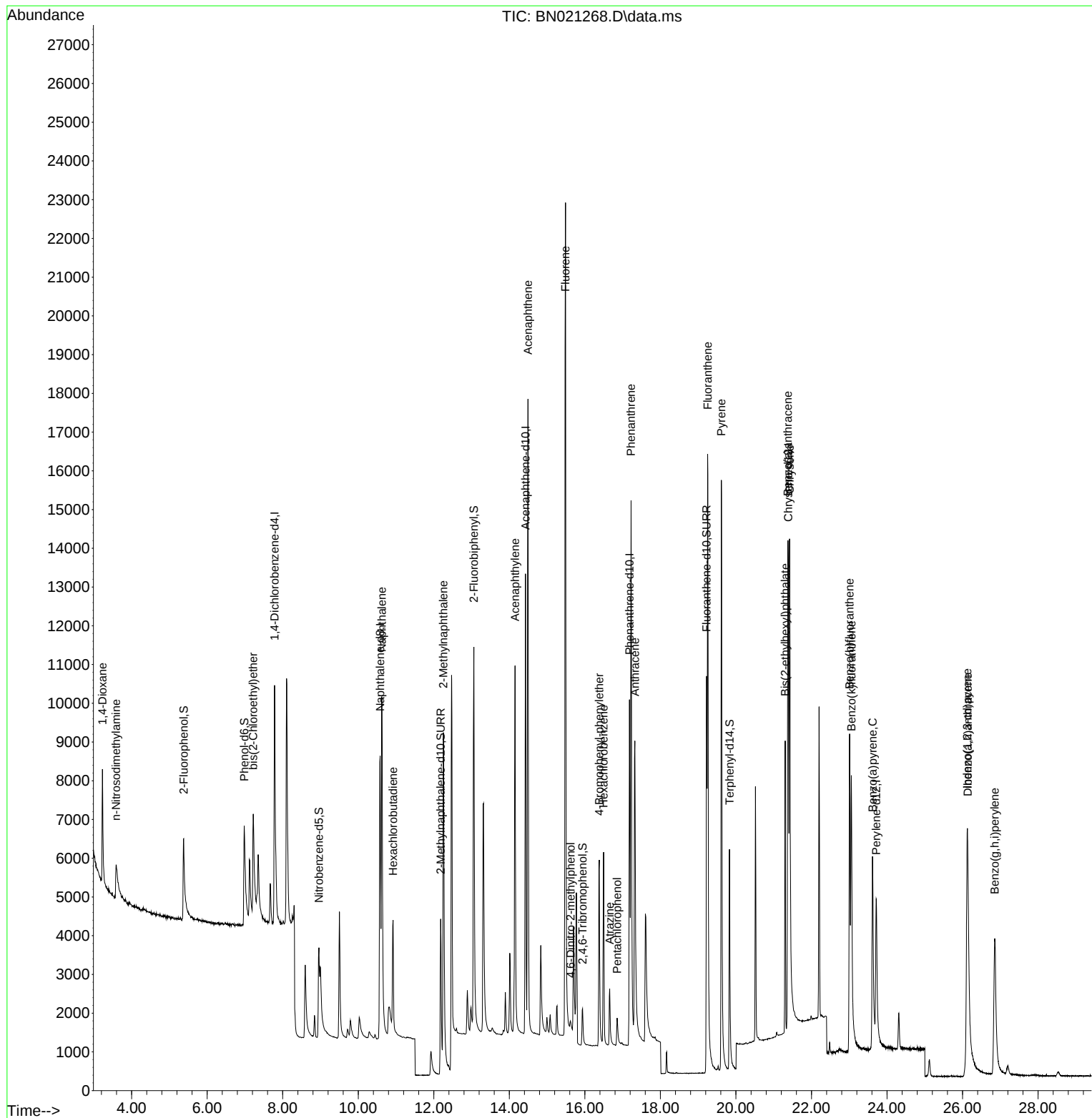
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	3940	0.400	ng	0.00
7) Naphthalene-d8	10.581	136	12420	0.400	ng	0.00
13) Acenaphthene-d10	14.429	164	7094	0.400	ng	0.00
19) Phenanthrene-d10	17.182	188	13874	0.400	ng	0.00
29) Chrysene-d12	21.386	240	8707	0.400	ng	0.00
35) Perylene-d12	23.717	264	6983	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.378	112	3190	0.324	ng	0.00
5) Phenol-d6	6.981	99	4060	0.354	ng	0.00
8) Nitrobenzene-d5	8.958	82	3138	0.407	ng	0.00
11) 2-Methylnaphthalene-d10	12.183	152	7632	0.353	ng	0.00
14) 2,4,6-Tribromophenol	15.941	330	697	0.301	ng	0.00
15) 2-Fluorobiphenyl	13.060	172	10895	0.386	ng	0.00
27) Fluoranthene-d10	19.223	212	13576	0.360	ng	0.00
31) Terphenyl-d14	19.830	244	8926	0.376	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.226	88	1823	0.332	ng	97
3) n-Nitrosodimethylamine	3.587	42	1340	0.386	ng	# 99
6) bis(2-Chloroethyl)ether	7.220	93	3100	0.320	ng	# 86
9) Naphthalene	10.624	128	14233	0.379	ng	100
10) Hexachlorobutadiene	10.923	225	2475	0.368	ng	# 98
12) 2-Methylnaphthalene	12.255	142	9120	0.356	ng	100
16) Acenaphthylene	14.151	152	11597	0.340	ng	100
17) Acenaphthene	14.493	154	8797	0.376	ng	100
18) Fluorene	15.487	166	10737	0.360	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	316	0.394	ng	97
21) 4-Bromophenyl-phenylether	16.382	248	3027	0.355	ng	# 90
22) Hexachlorobenzene	16.495	284	3548	0.370	ng	97
23) Atrazine	16.659	200	1724	0.315	ng	98
24) Pentachlorophenol	16.854	266	532	0.246	ng	96
25) Phenanthrene	17.223	178	16839	0.365	ng	100
26) Anthracene	17.326	178	12923	0.335	ng	99
28) Fluoranthene	19.252	202	17659	0.366	ng	100
30) Pyrene	19.615	202	17658	0.394	ng	100
32) Benzo(a)anthracene	21.377	228	9218	0.325	ng	98
33) Chrysene	21.422	228	13991	0.397	ng	99
34) Bis(2-ethylhexyl)phtha...	21.305	149	6881	0.356	ng	100
36) Indeno(1,2,3-cd)pyrene	26.123	276	11169	0.362	ng	96
37) Benzo(b)fluoranthene	23.009	252	10684	0.367	ng	97
38) Benzo(k)fluoranthene	23.056	252	11124	0.378	ng	98
39) Benzo(a)pyrene	23.617	252	9085	0.374	ng	# 89
40) Dibenzo(a,h)anthracene	26.137	278	8379	0.351	ng	98
41) Benzo(g,h,i)perylene	26.851	276	9944	0.358	ng	98

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

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Misc :
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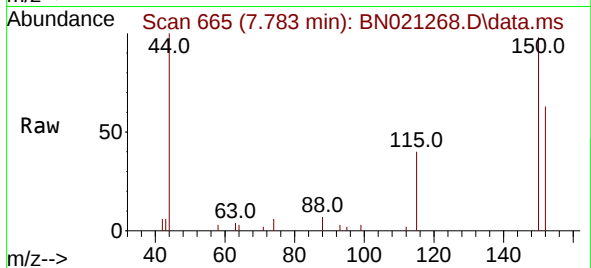
Quant Time: Aug 17 05:16:42 2022
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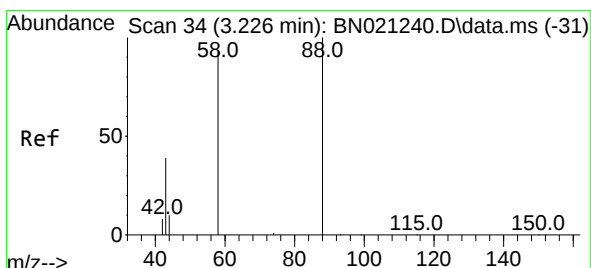
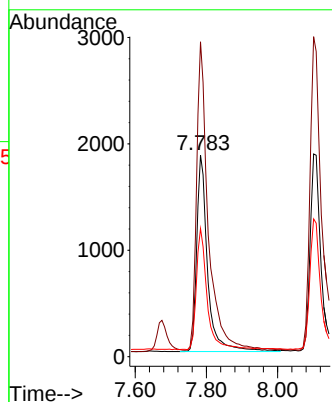
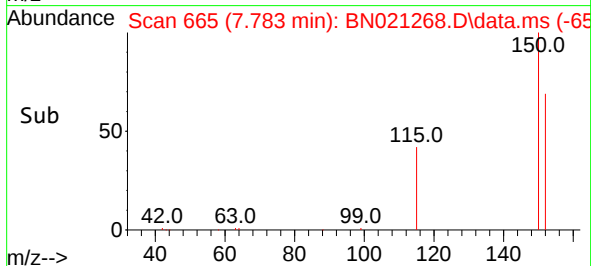


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.783 min Scan# 665
Delta R.T. 0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

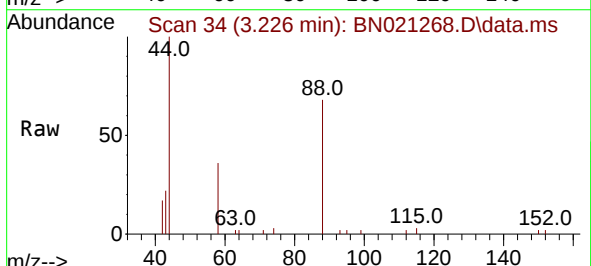
Instrument :
BNA_N
ClientSampleId :
PB146758BSD



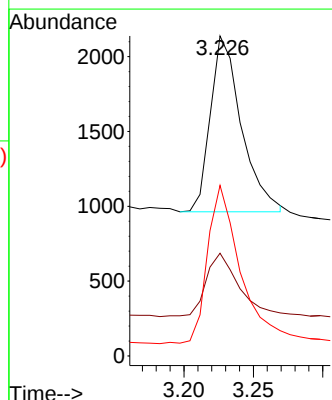
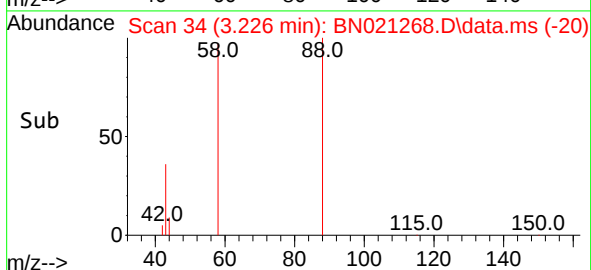
Tgt Ion:152 Resp: 3940
Ion Ratio Lower Upper
152 100
150 156.2 123.1 184.7
115 63.6 52.2 78.4



#2
1,4-Dioxane
Concen: 0.332 ng
RT: 3.226 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41



Tgt Ion: 88 Resp: 1823
Ion Ratio Lower Upper
88 100
43 38.3 28.6 42.8
58 94.9 74.5 111.7

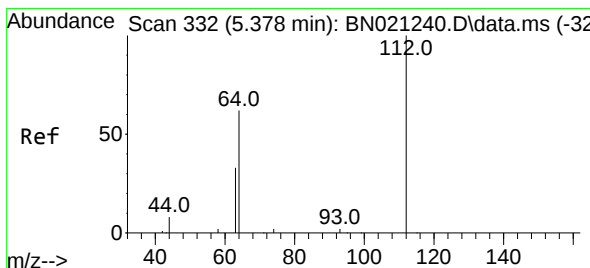
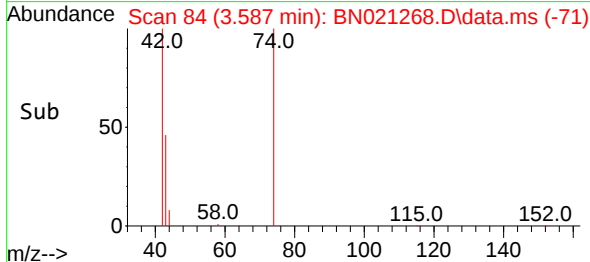
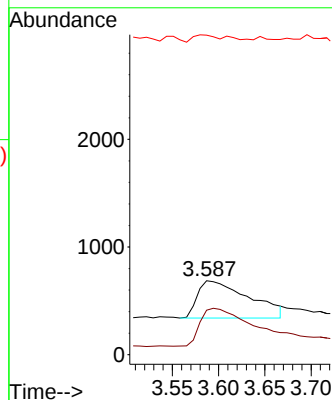
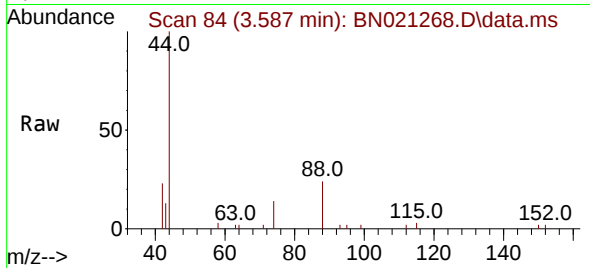




#3
 n-Nitrosodimethylamine
 Concen: 0.386 ng
 RT: 3.587 min Scan# 84
 Delta R.T. -0.007 min
 Lab File: BN021268.D
 Acq: 17 Aug 2022 00:41

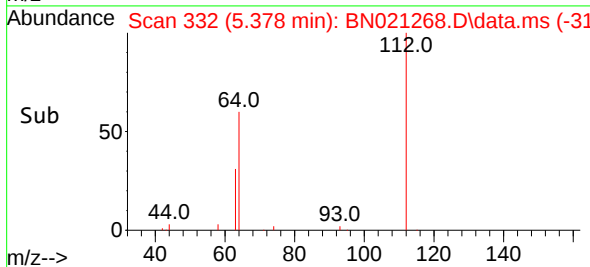
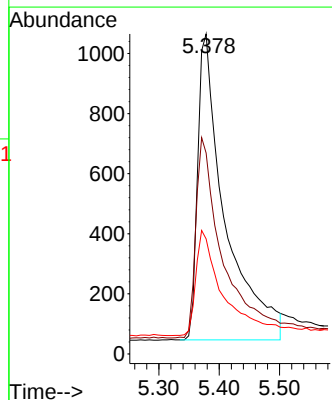
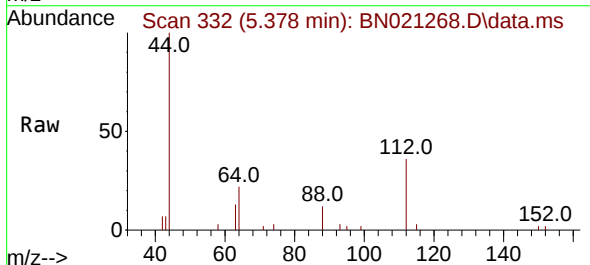
Instrument :
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Tgt Ion: 42 Resp: 1340
 Ion Ratio Lower Upper
 42 100
 74 102.8 82.4 123.6
 44 8.6 2.7 4.1#



#4
 2-Fluorophenol
 Concen: 0.324 ng
 RT: 5.378 min Scan# 332
 Delta R.T. -0.000 min
 Lab File: BN021268.D
 Acq: 17 Aug 2022 00:41

Tgt Ion: 112 Resp: 3190
 Ion Ratio Lower Upper
 112 100
 64 65.3 52.0 78.0
 63 34.8 27.5 41.3

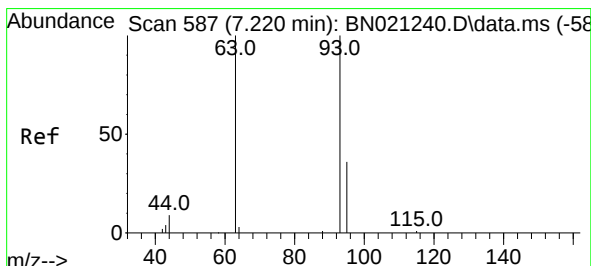
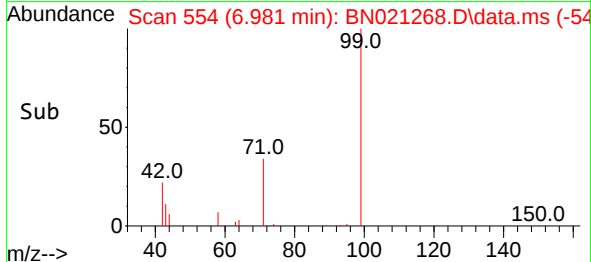
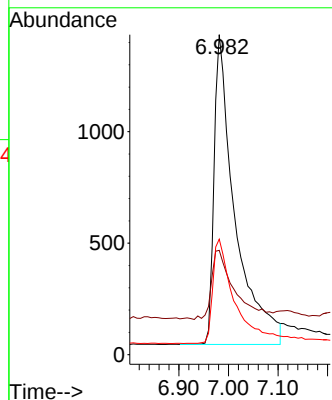
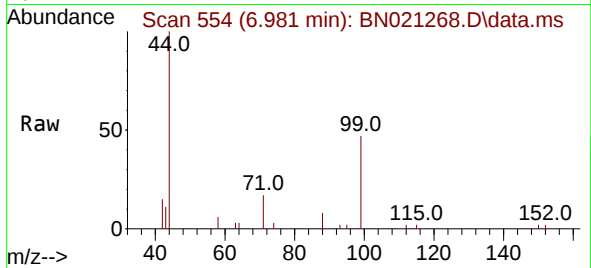




#5
Phenol-d6
Concen: 0.354 ng
RT: 6.981 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

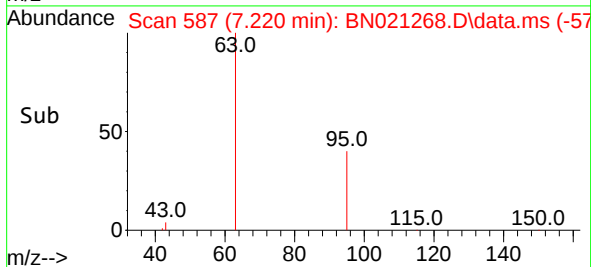
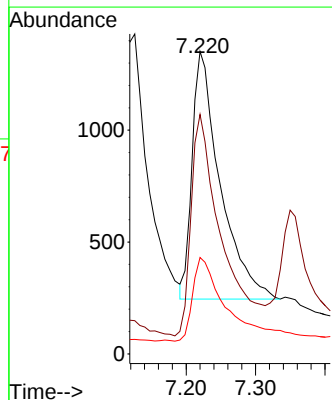
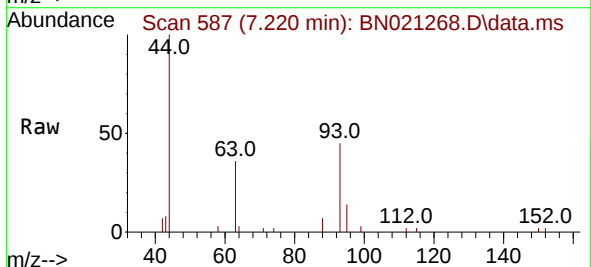
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

Tgt Ion: 99 Resp: 4060
Ion Ratio Lower Upper
99 100
42 24.7 19.1 28.7
71 35.2 28.9 43.3



#6
bis(2-Chloroethyl)ether
Concen: 0.320 ng
RT: 7.220 min Scan# 587
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion: 93 Resp: 3100
Ion Ratio Lower Upper
93 100
63 97.4 67.8 101.8
95 43.4 28.7 43.1#

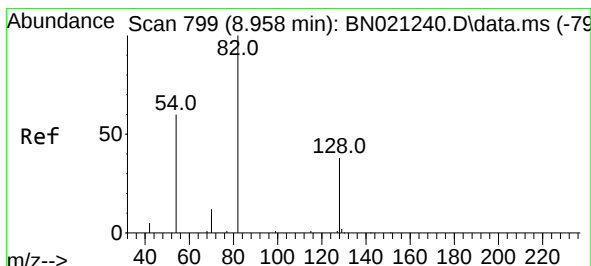
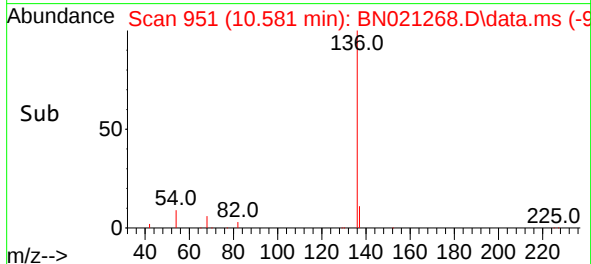
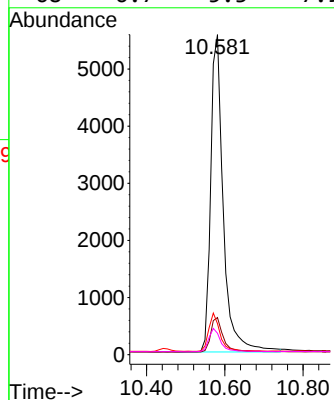
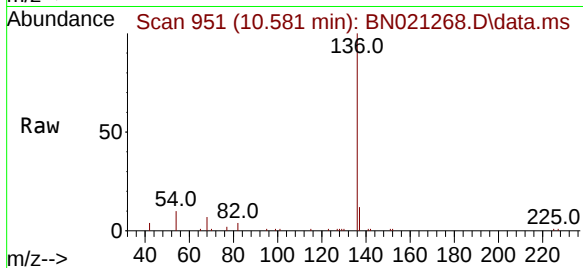




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.581 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

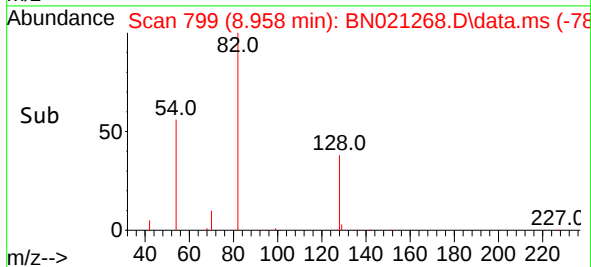
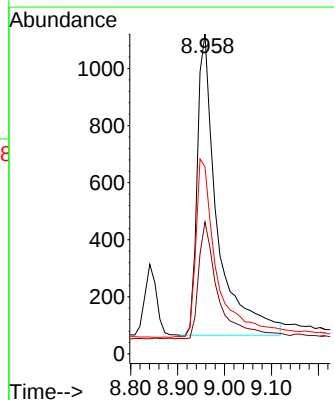
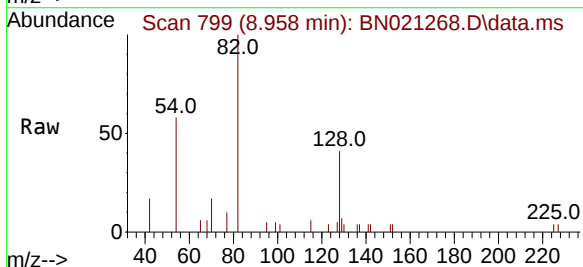
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ClientSampleId :
PB146758BSD

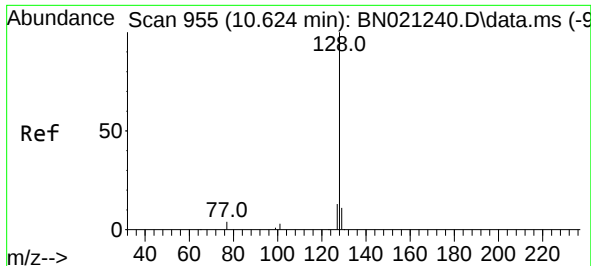
Tgt Ion:	136	Resp:	12420
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.6	14.4
54	9.7	8.2	12.2
68	6.7	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.407 ng
RT: 8.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:	82	Resp:	3138
Ion	Ratio	Lower	Upper
82	100		
128	41.2	33.6	50.4
54	58.4	50.2	75.2

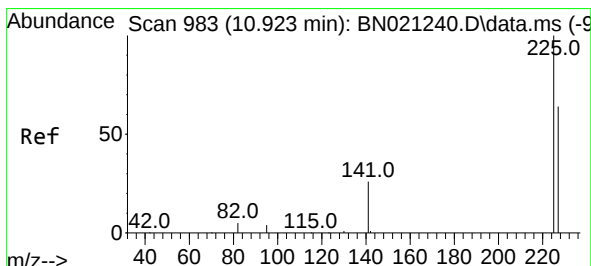
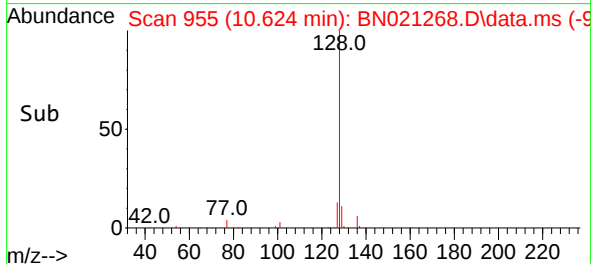
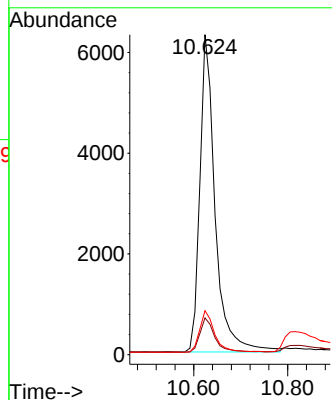
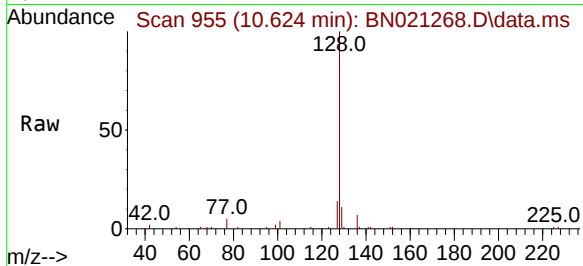




#9
Naphthalene
Concen: 0.379 ng
RT: 10.624 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

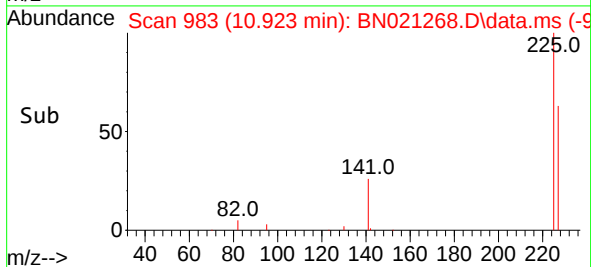
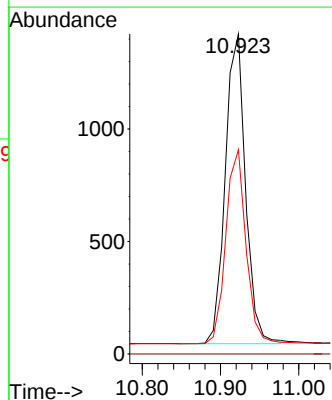
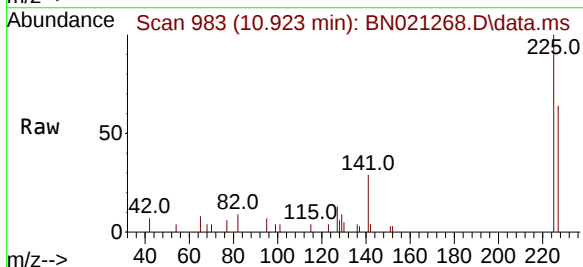
Instrument :
BNA_N
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Tgt Ion:128 Resp: 14233
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.0
127 13.8 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.368 ng
RT: 10.923 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:225 Resp: 2475
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.3 50.9 76.3

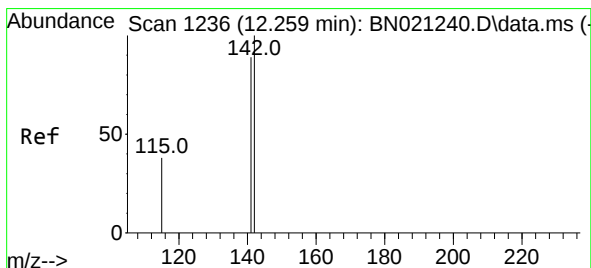
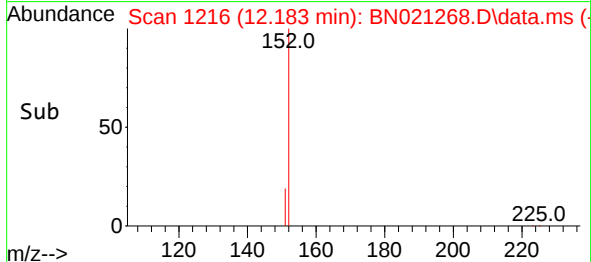
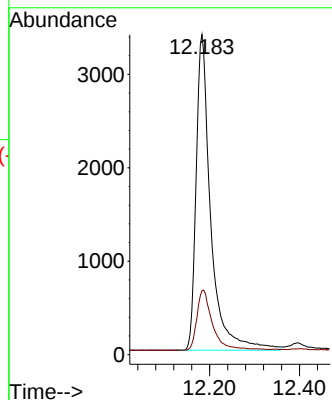
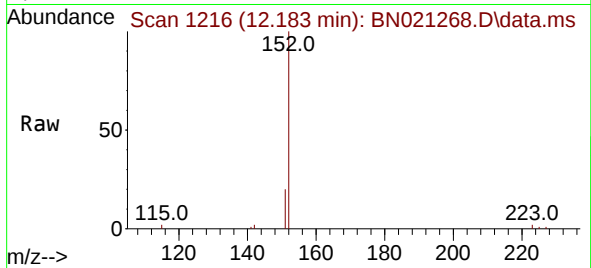




#11
2-Methylnaphthalene-d10
Concen: 0.353 ng
RT: 12.183 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

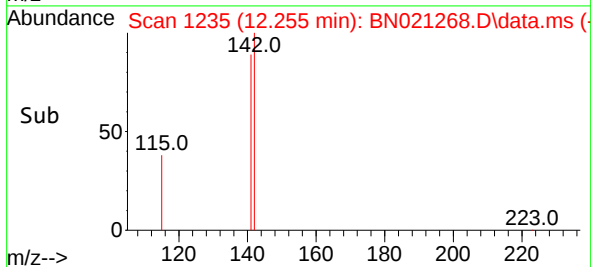
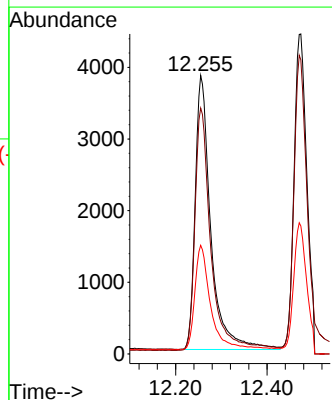
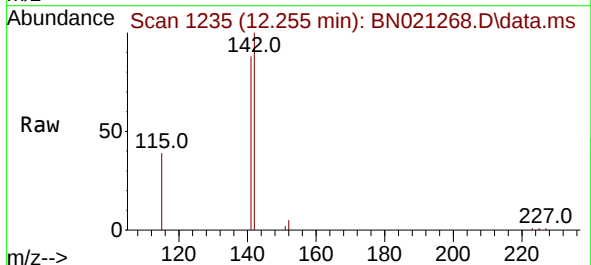
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

Tgt Ion:152 Resp: 7632
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.8



#12
2-Methylnaphthalene
Concen: 0.356 ng
RT: 12.255 min Scan# 1235
Delta R.T. -0.004 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:142 Resp: 9120
Ion Ratio Lower Upper
142 100
141 88.3 71.0 106.6
115 39.0 31.3 46.9

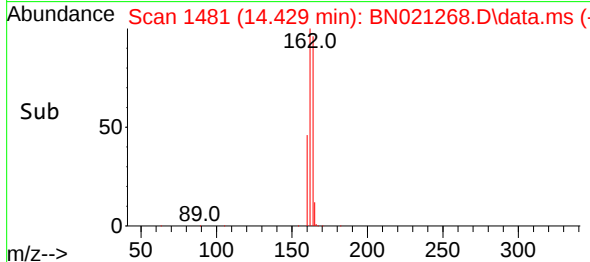
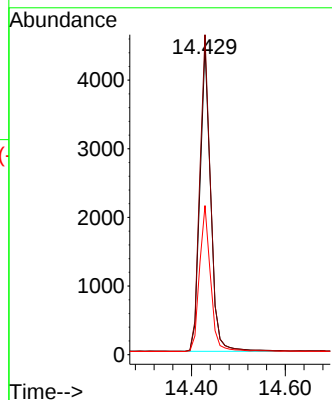
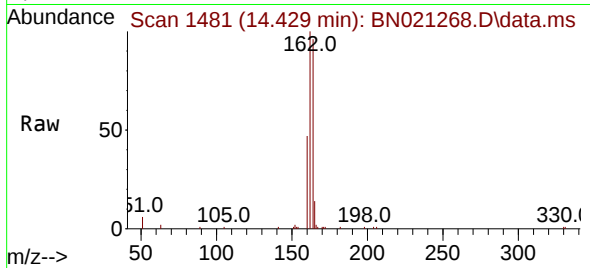




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.429 min Scan# 1481
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

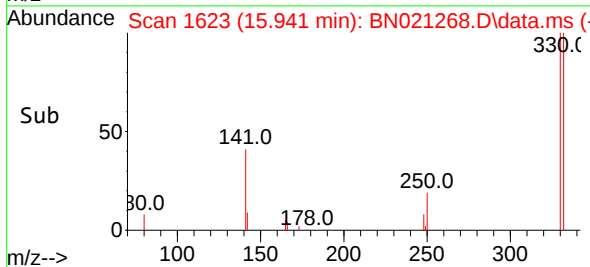
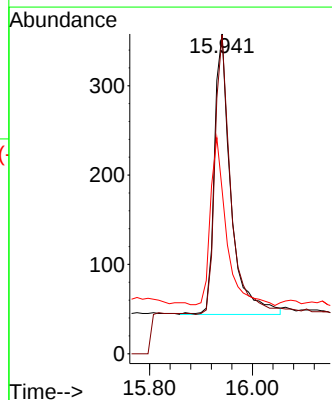
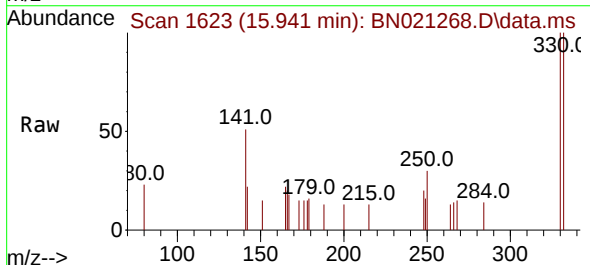
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

Tgt Ion:164 Resp: 7094
Ion Ratio Lower Upper
164 100
162 103.7 83.8 125.6
160 48.3 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.301 ng
RT: 15.941 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:330 Resp: 697
Ion Ratio Lower Upper
330 100
332 96.4 78.1 117.1
141 57.7 45.4 68.0

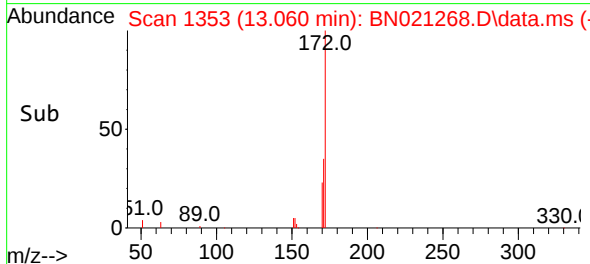
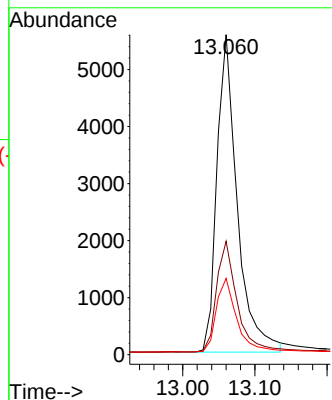
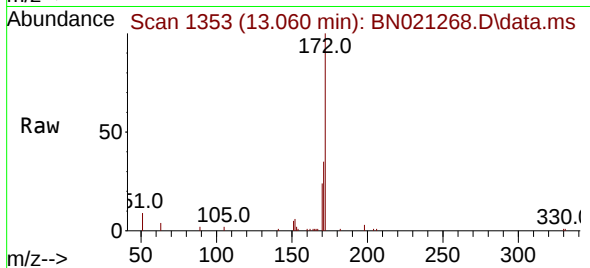




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.060 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

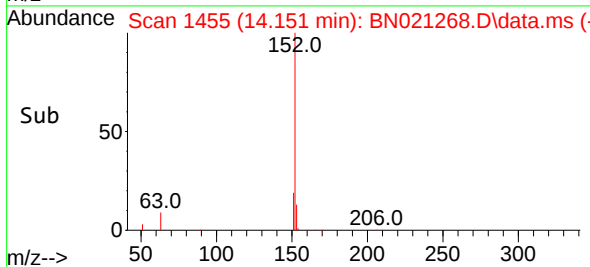
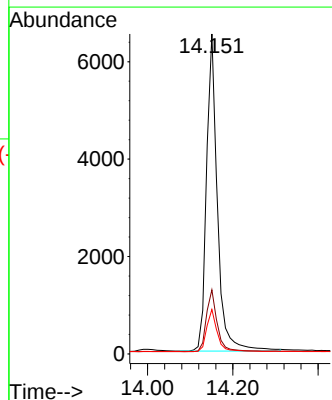
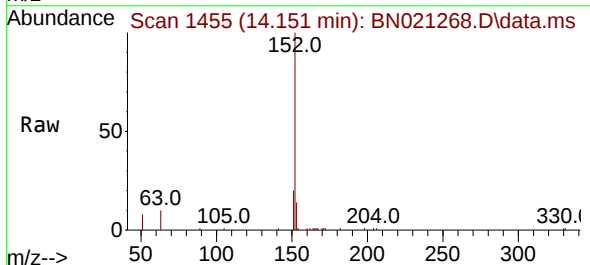
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

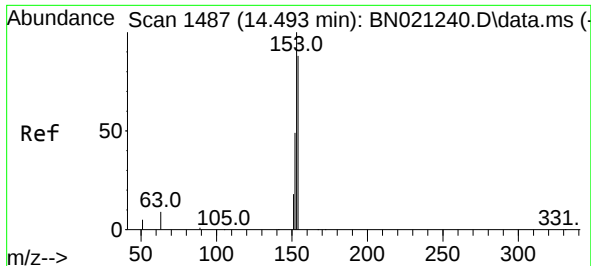
Tgt Ion:	172	Resp:	10895
Ion Ratio	Lower	Upper	
172	100		
171	35.5	28.4	42.6
170	23.8	19.0	28.6



#16
Acenaphthylene
Concen: 0.340 ng
RT: 14.151 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:	152	Resp:	11597
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.8	23.6
153	13.0	10.4	15.6

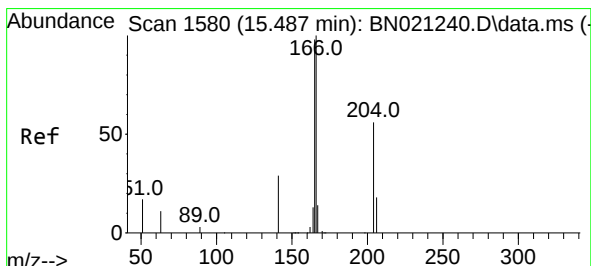
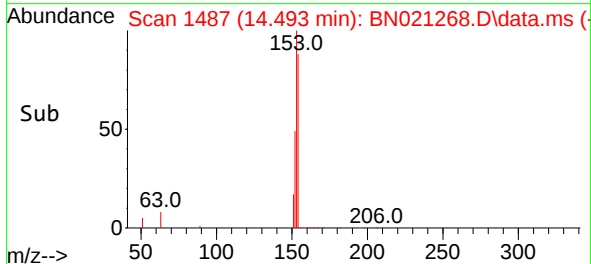
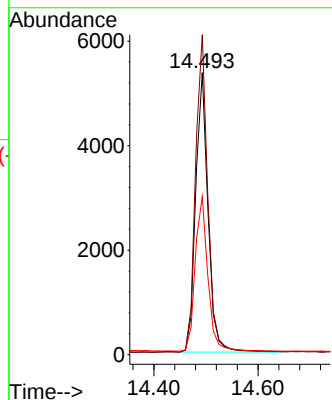
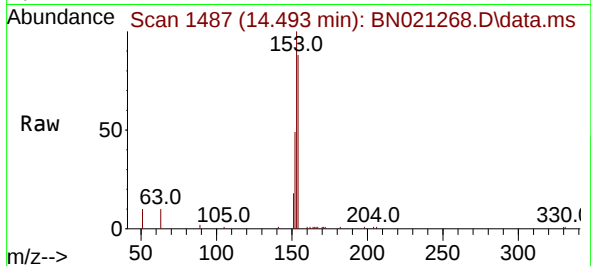




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.493 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

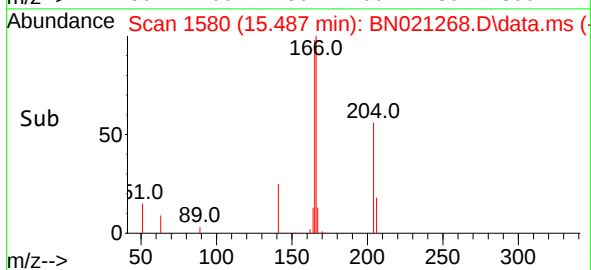
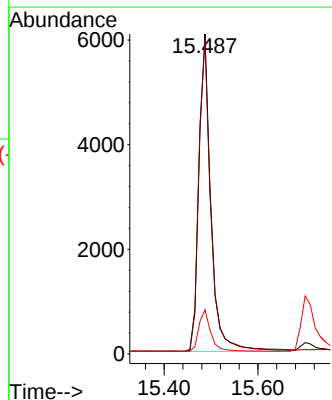
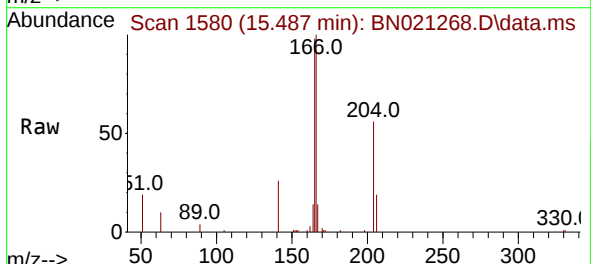
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

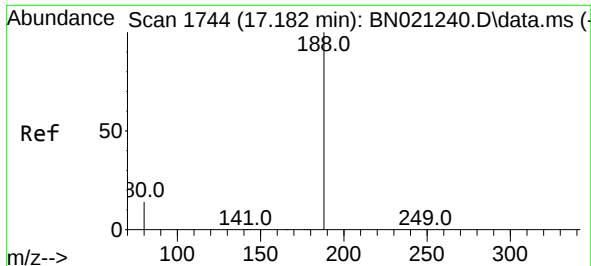
Tgt Ion:154 Resp: 8797
Ion Ratio Lower Upper
154 100
153 113.8 91.5 137.3
152 56.7 45.2 67.8



#18
Fluorene
Concen: 0.360 ng
RT: 15.487 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:166 Resp: 10737
Ion Ratio Lower Upper
166 100
165 99.3 78.8 118.2
167 13.4 11.0 16.4

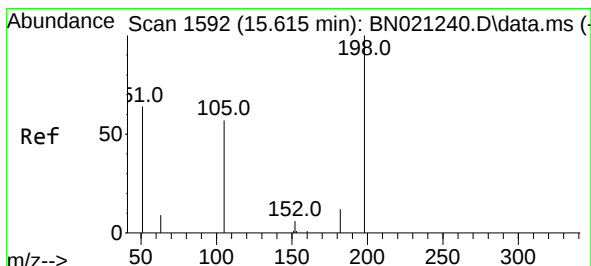
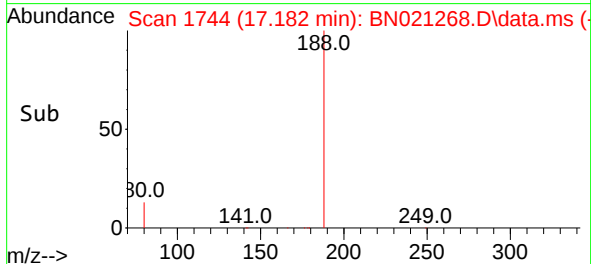
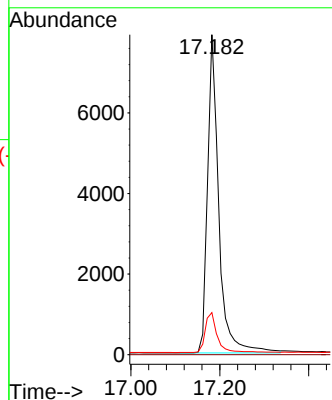
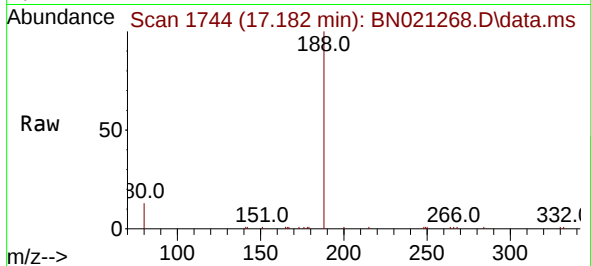




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.182 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

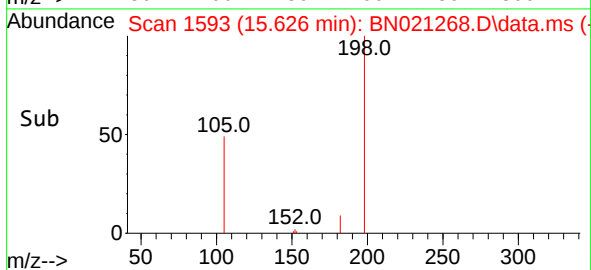
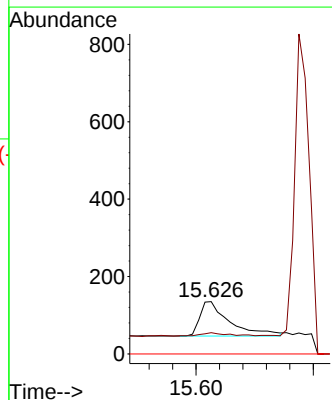
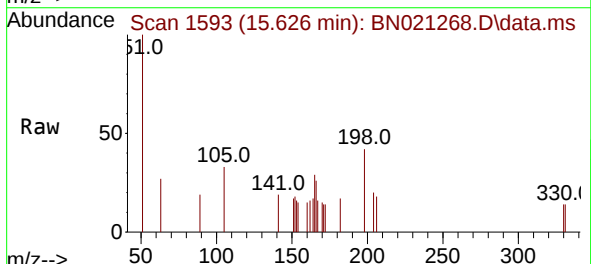
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

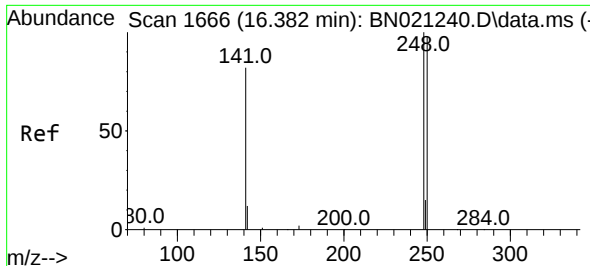
Tgt Ion:188 Resp: 13874
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 11.8 17.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.394 ng
RT: 15.626 min Scan# 1593
Delta R.T. 0.011 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:198 Resp: 316
Ion Ratio Lower Upper
198 100
182 40.7 33.9 50.9
77 0.0 0.0 0.0

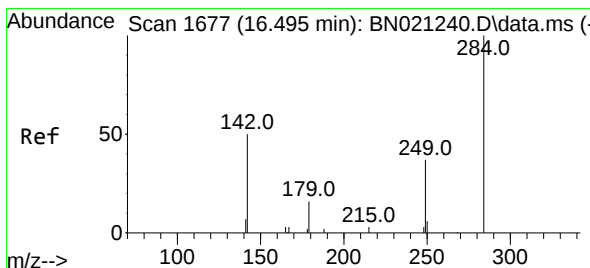
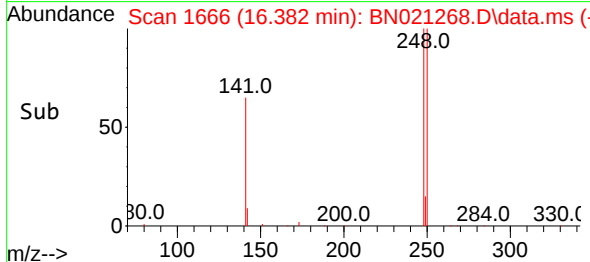
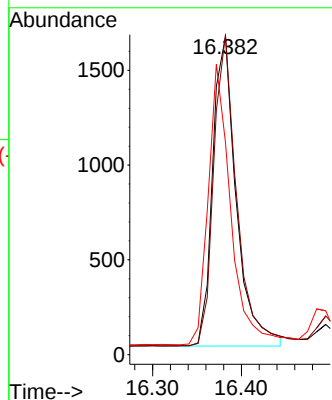
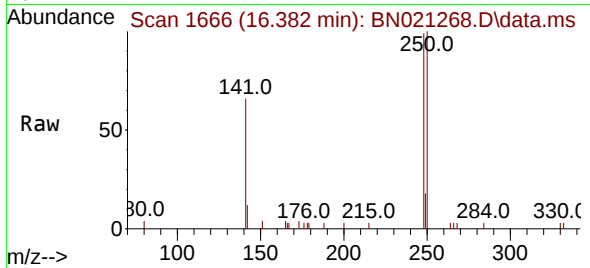




#21
4-Bromophenyl-phenylether
Concen: 0.355 ng
RT: 16.382 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

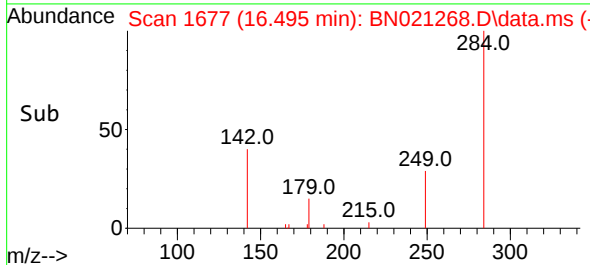
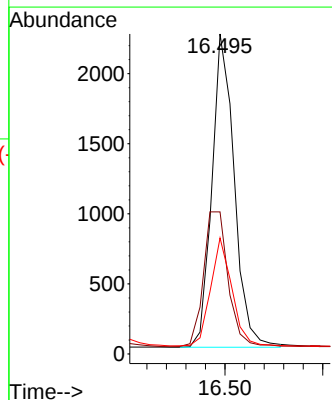
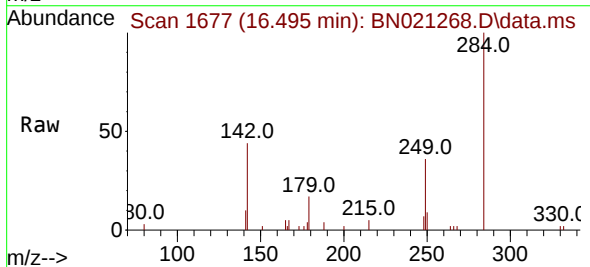
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

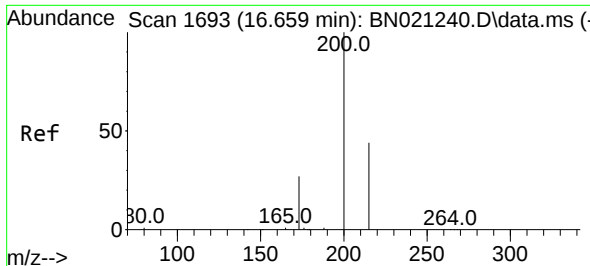
Tgt Ion:248 Resp: 3027
Ion Ratio Lower Upper
248 100
250 100.5 78.6 117.8
141 66.6 66.8 100.2#



#22
Hexachlorobenzene
Concen: 0.370 ng
RT: 16.495 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:284 Resp: 3548
Ion Ratio Lower Upper
284 100
142 47.3 36.0 54.0
249 32.8 27.0 40.6

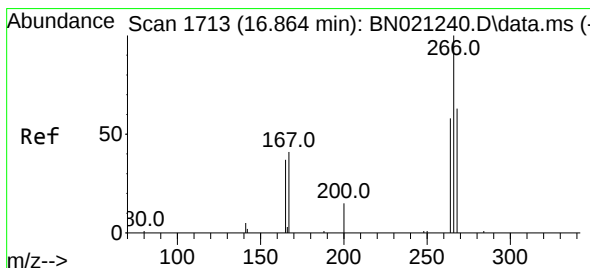
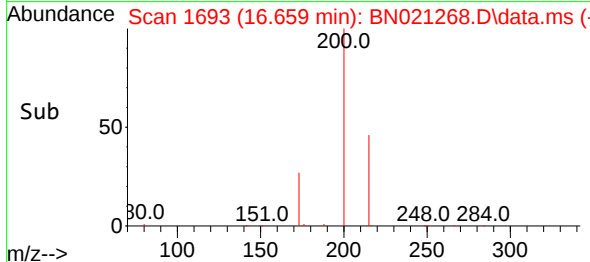
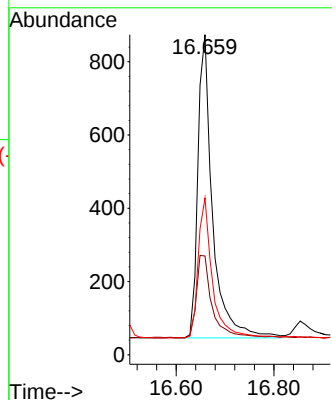
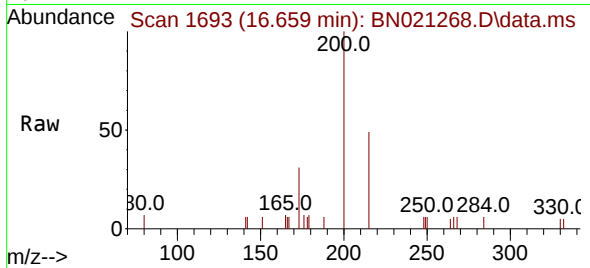




#23
Atrazine
Concen: 0.315 ng
RT: 16.659 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

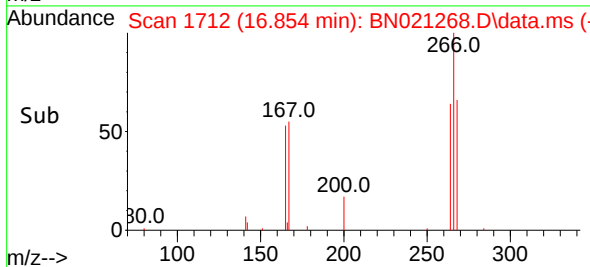
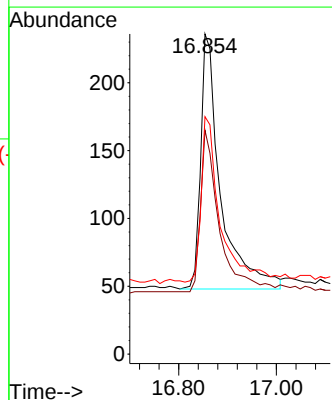
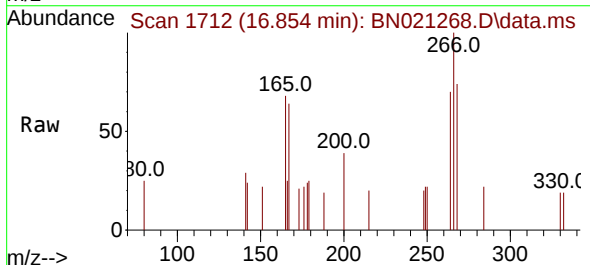
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

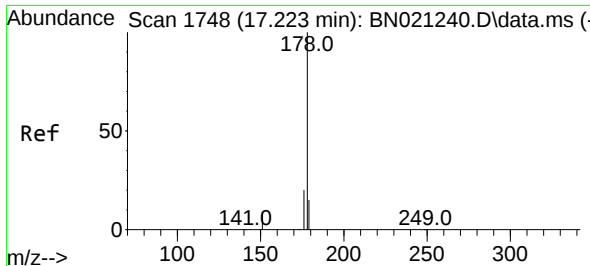
Tgt Ion:200 Resp: 1724
Ion Ratio Lower Upper
200 100
173 30.9 26.0 39.0
215 49.0 38.2 57.4



#24
Pentachlorophenol
Concen: 0.246 ng
RT: 16.854 min Scan# 1712
Delta R.T. -0.010 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:266 Resp: 532
Ion Ratio Lower Upper
266 100
264 59.6 50.0 75.0
268 62.4 47.1 70.7

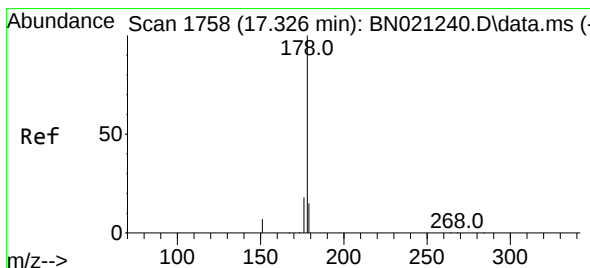
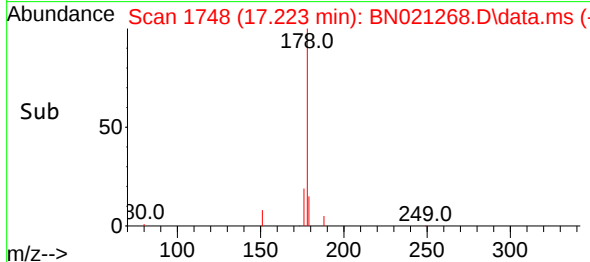
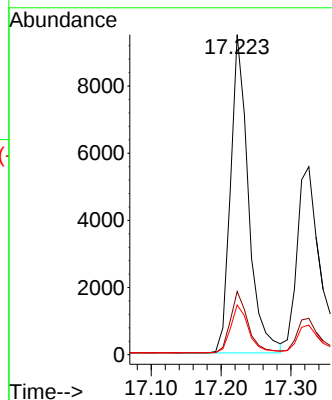
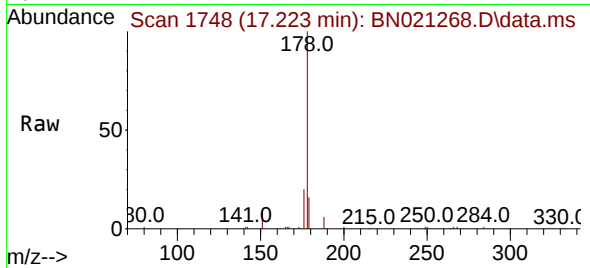




#25
Phenanthrene
Concen: 0.365 ng
RT: 17.223 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

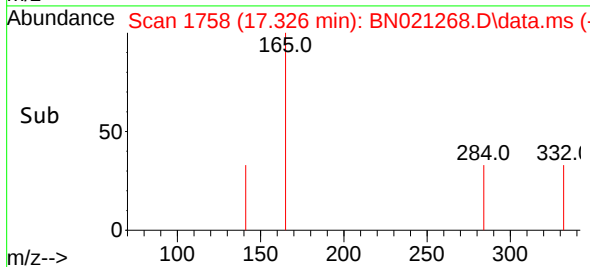
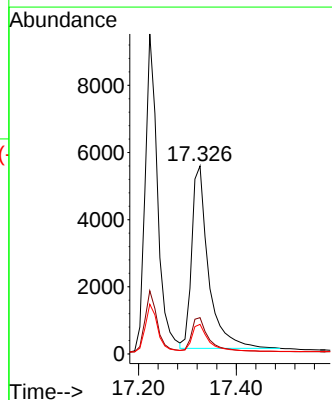
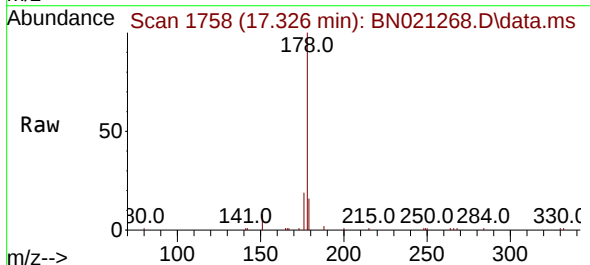
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

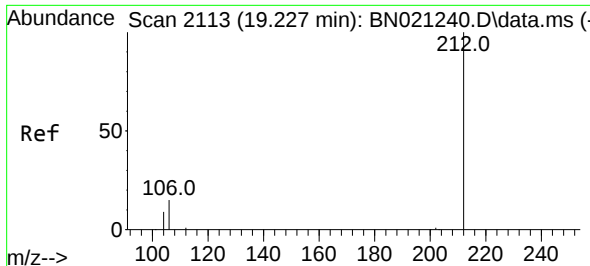
Tgt Ion:178 Resp: 16839
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.335 ng
RT: 17.326 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:178 Resp: 12923
Ion Ratio Lower Upper
178 100
176 19.1 14.6 22.0
179 14.8 11.7 17.5

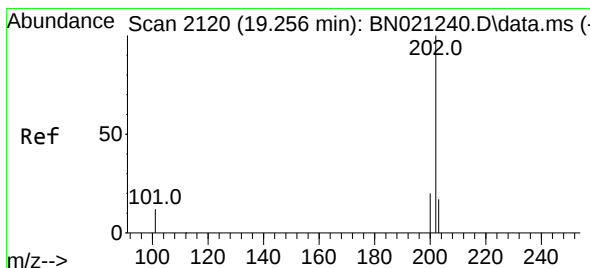
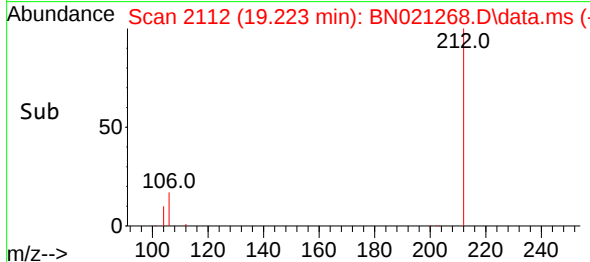
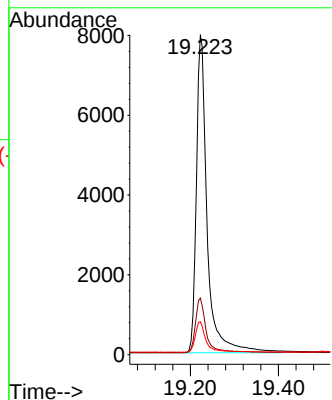
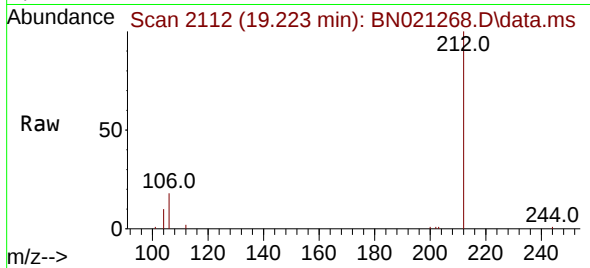




#27
Fluoranthene-d10
Concen: 0.360 ng
RT: 19.223 min Scan# 2112
Delta R.T. -0.004 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

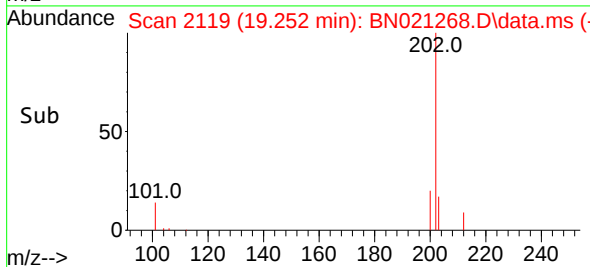
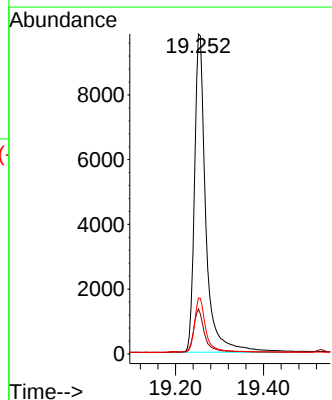
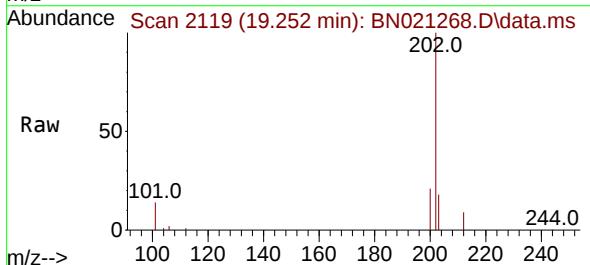
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

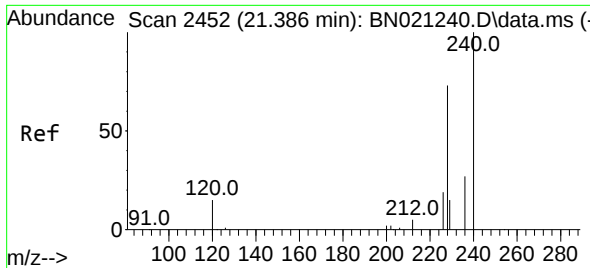
Tgt Ion:212 Resp: 13576
Ion Ratio Lower Upper
212 100
106 16.8 12.6 18.8
104 9.4 7.2 10.8



#28
Fluoranthene
Concen: 0.366 ng
RT: 19.252 min Scan# 2119
Delta R.T. -0.004 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:202 Resp: 17659
Ion Ratio Lower Upper
202 100
101 12.8 10.1 15.1
203 16.7 13.3 19.9

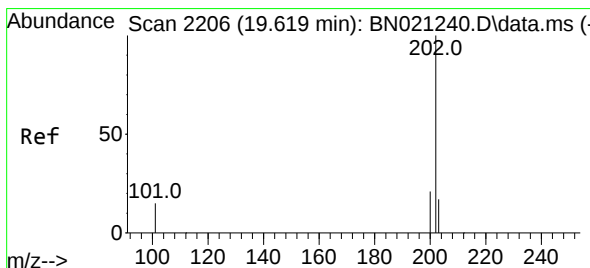
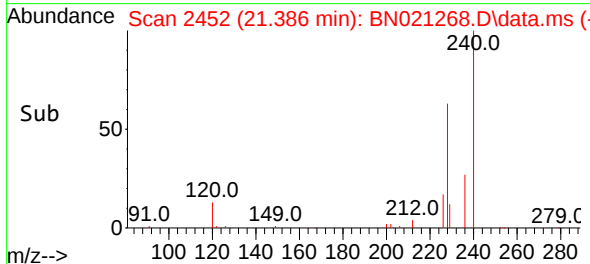
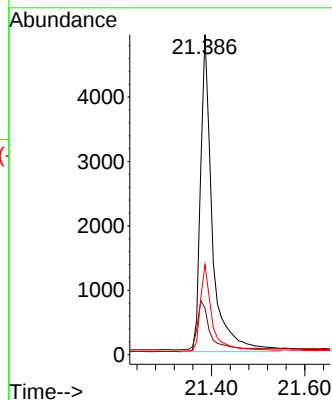
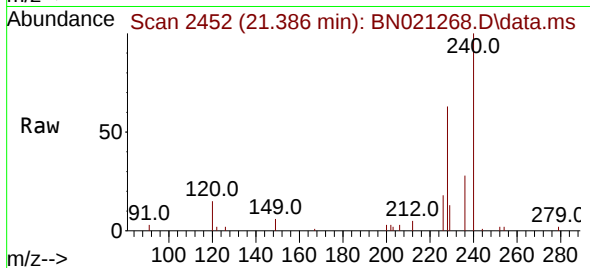




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.386 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

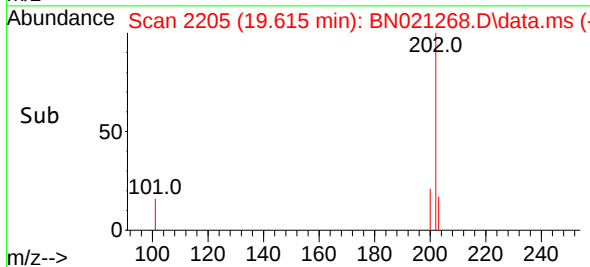
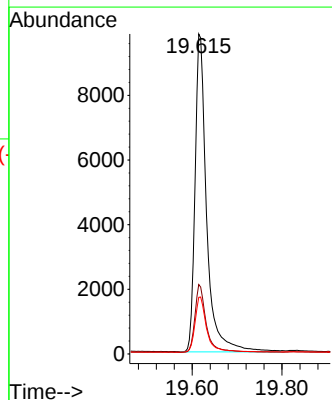
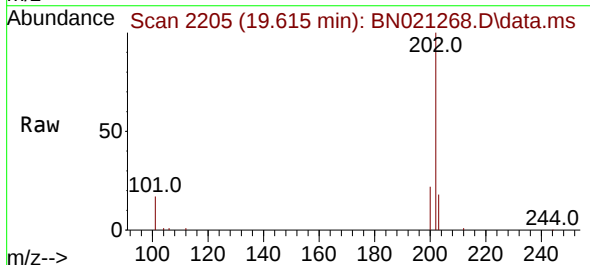
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

Tgt Ion:240 Resp: 8707
Ion Ratio Lower Upper
240 100
120 14.5 13.4 20.2
236 28.1 22.6 33.8



#30
Pyrene
Concen: 0.394 ng
RT: 19.615 min Scan# 2205
Delta R.T. -0.004 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:202 Resp: 17658
Ion Ratio Lower Upper
202 100
200 21.0 16.8 25.2
203 17.5 14.2 21.4

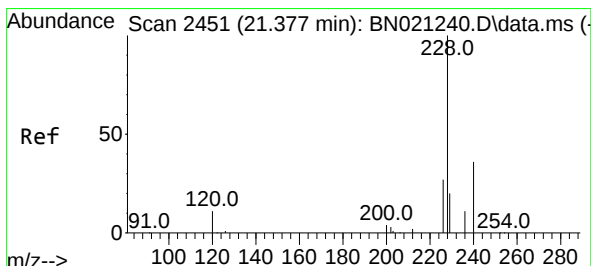
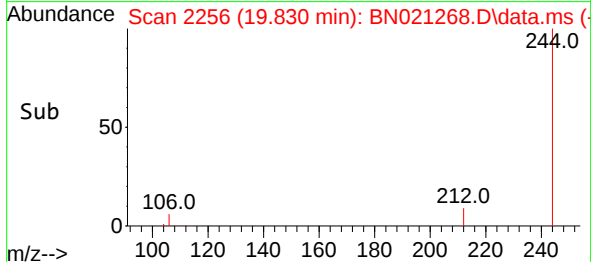
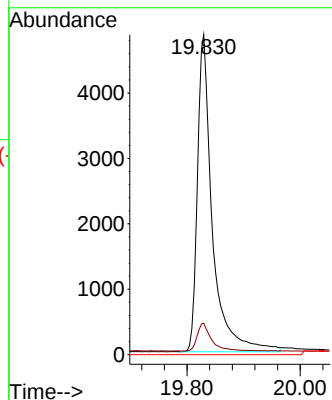
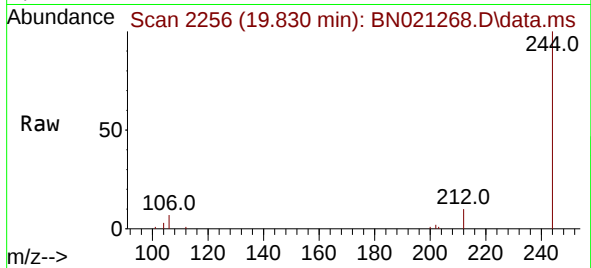




#31
 Terphenyl-d14
 Concen: 0.376 ng
 RT: 19.830 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: BN021268.D
 Acq: 17 Aug 2022 00:41

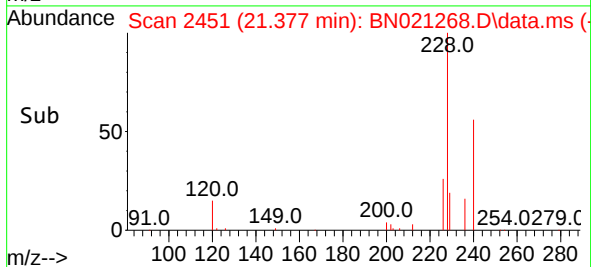
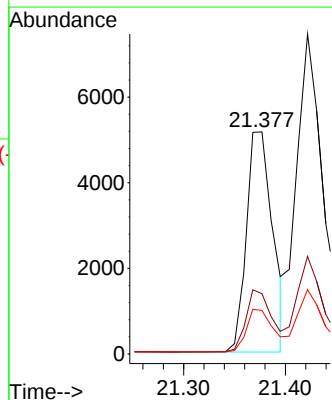
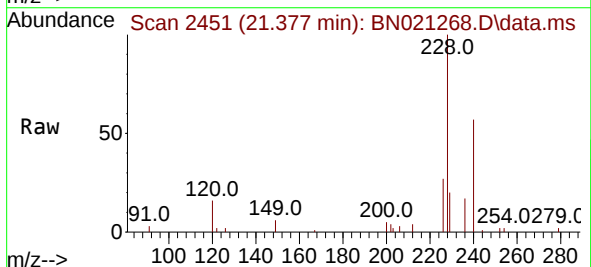
Instrument :
 BNA_N
 ClientSampleId :
 PB146758BSD

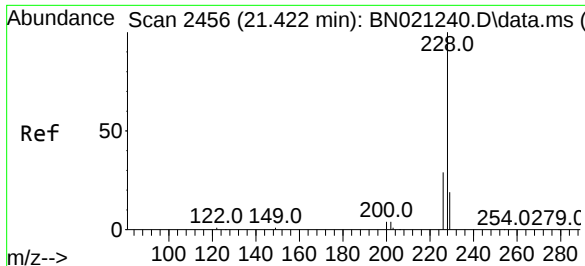
Tgt Ion:244 Resp: 8926
 Ion Ratio Lower Upper
 244 100
 212 9.8 8.3 12.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.325 ng
 RT: 21.377 min Scan# 2451
 Delta R.T. -0.000 min
 Lab File: BN021268.D
 Acq: 17 Aug 2022 00:41

Tgt Ion:228 Resp: 9218
 Ion Ratio Lower Upper
 228 100
 226 27.2 22.4 33.6
 229 19.6 16.6 24.8





#33

Chrysene

Concen: 0.397 ng

RT: 21.422 min Scan# 2456

Delta R.T. -0.000 min

Lab File: BN021268.D

Acq: 17 Aug 2022 00:41

Instrument :

BNA_N

ClientSampleId :

PB146758BSD

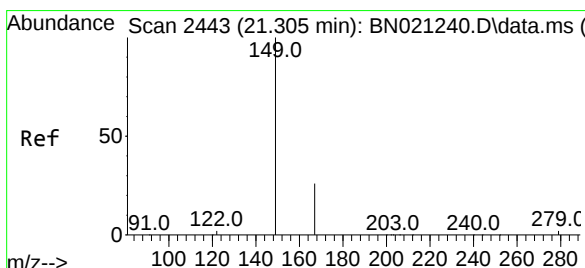
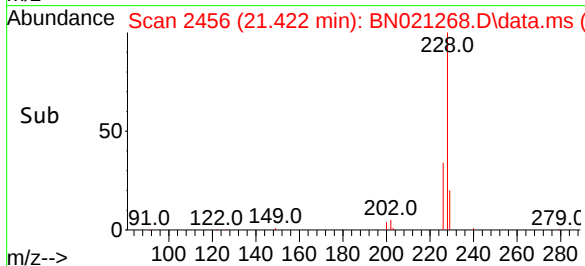
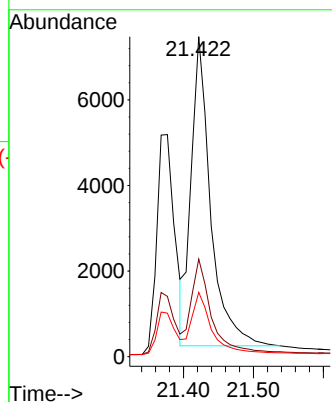
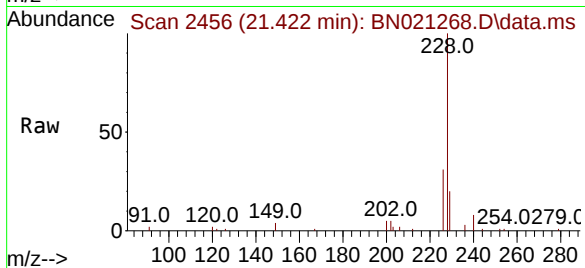
Tgt Ion:228 Resp: 13991

Ion Ratio Lower Upper

228 100

226 30.5 23.8 35.8

229 20.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.356 ng

RT: 21.305 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BN021268.D

Acq: 17 Aug 2022 00:41

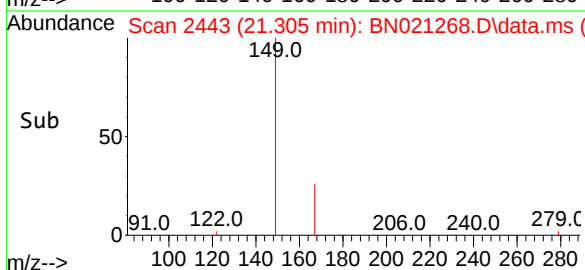
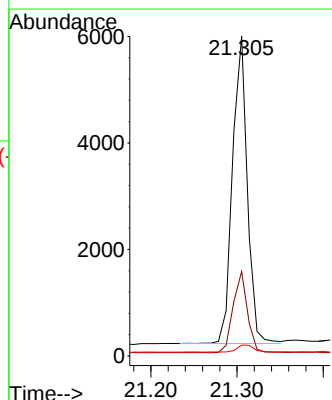
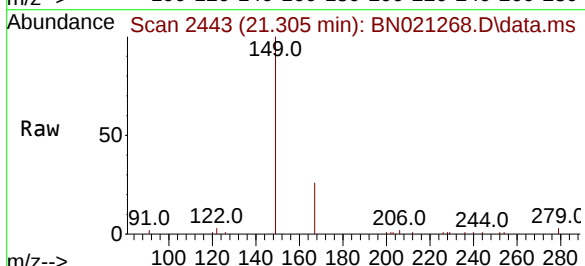
Tgt Ion:149 Resp: 6881

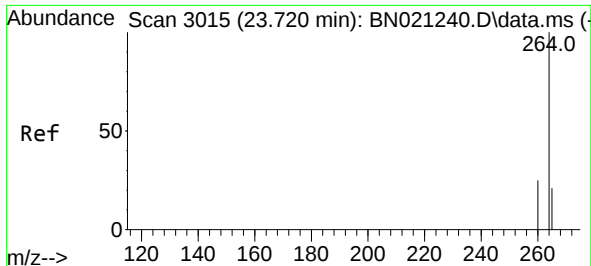
Ion Ratio Lower Upper

149 100

167 25.7 20.6 31.0

279 2.7 2.4 3.6

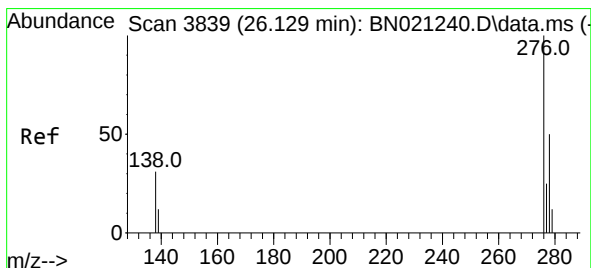
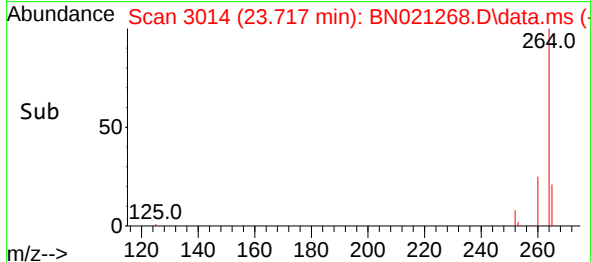
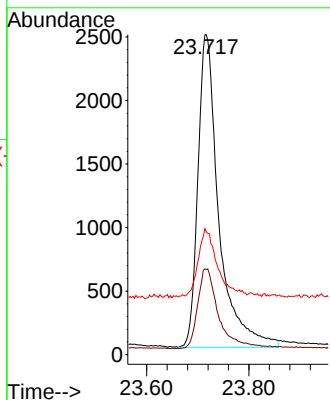
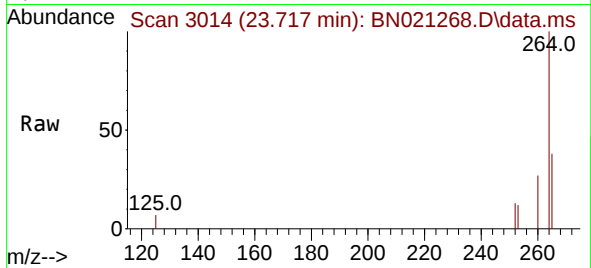




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 3015
Delta R.T. -0.003 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

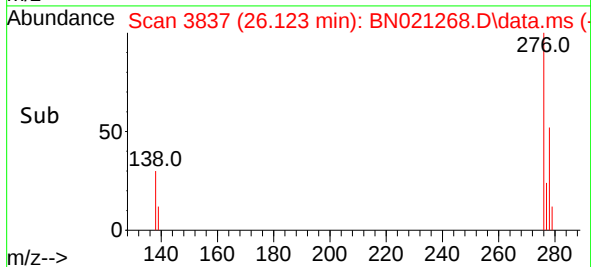
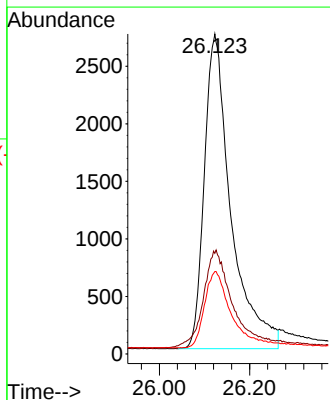
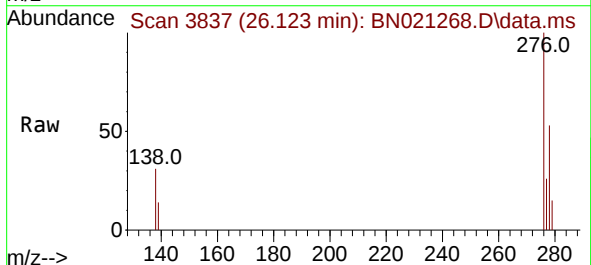
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

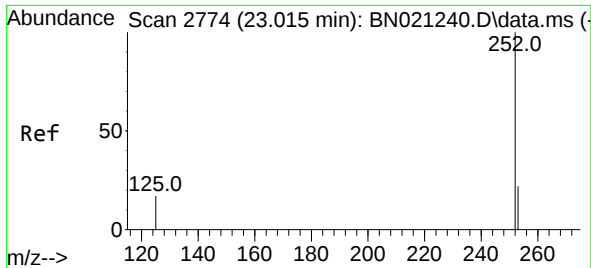
Tgt Ion:	264	Resp:	6983
Ion Ratio	Lower	Upper	
264	100		
260	26.6	21.4	32.2
265	38.4	34.3	51.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.362 ng
RT: 26.123 min Scan# 3837
Delta R.T. -0.006 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:	276	Resp:	11169
Ion Ratio	Lower	Upper	
276	100		
138	33.2	24.2	36.2
277	24.5	19.1	28.7

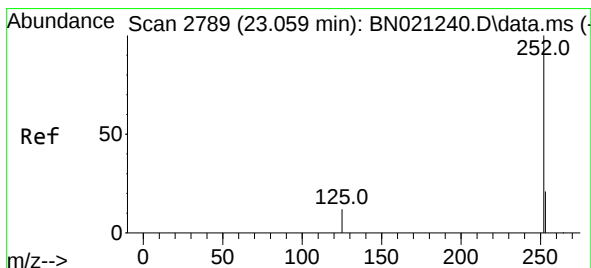
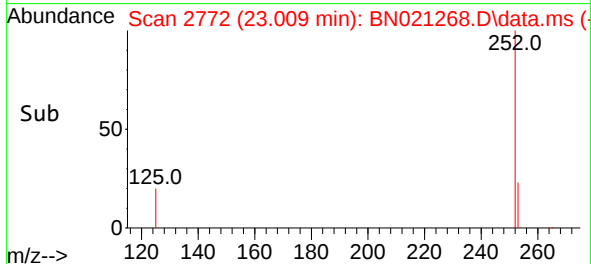
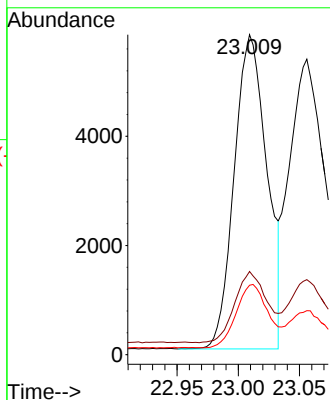
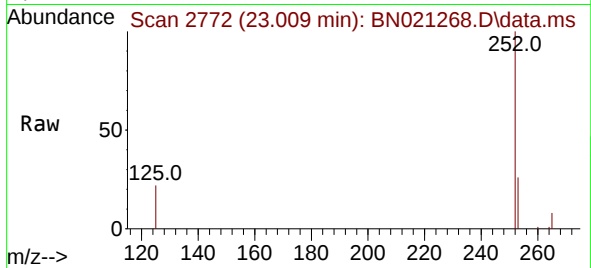




#37
Benzo(b)fluoranthene
Concen: 0.367 ng
RT: 23.009 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

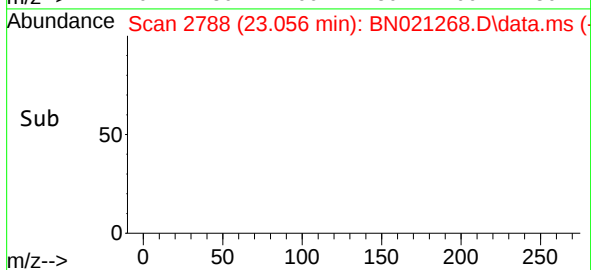
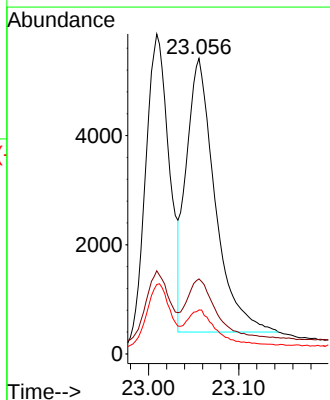
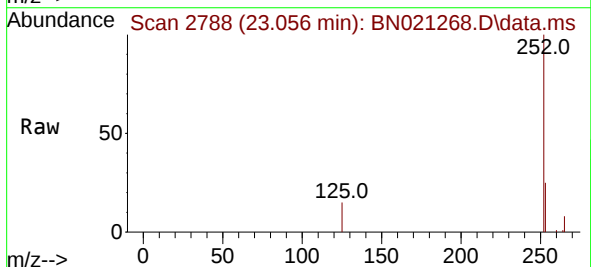
Instrument :
BNA_N
ClientSampleId :
PB146758BSD

Tgt Ion:252 Resp: 10684
Ion Ratio Lower Upper
252 100
253 26.0 21.4 32.0
125 21.7 15.3 22.9



#38
Benzo(k)fluoranthene
Concen: 0.378 ng
RT: 23.056 min Scan# 2788
Delta R.T. -0.003 min
Lab File: BN021268.D
Acq: 17 Aug 2022 00:41

Tgt Ion:252 Resp: 11124
Ion Ratio Lower Upper
252 100
253 25.4 21.4 32.2
125 14.9 12.6 18.8





#39

Benzo(a)pyrene

Concen: 0.374 ng

RT: 23.617 min Scan# 2981

Delta R.T. -0.003 min

Lab File: BN021268.D

Acq: 17 Aug 2022 00:41

Instrument :

BNA_N

ClientSampleId :

PB146758BSD

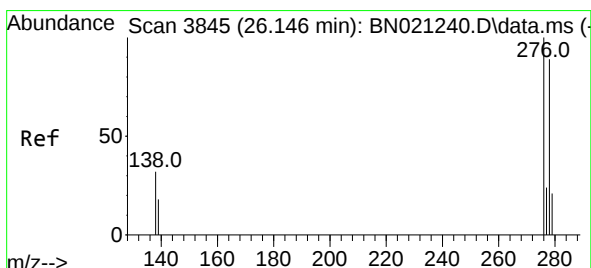
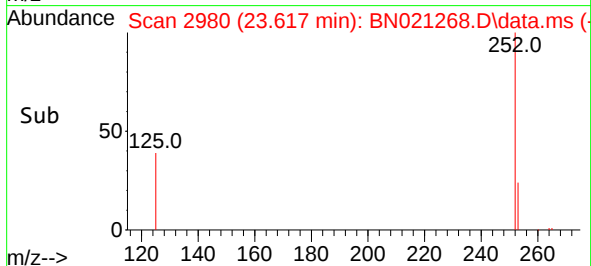
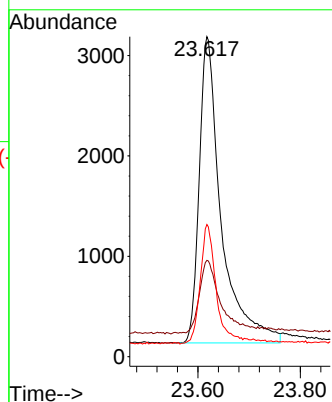
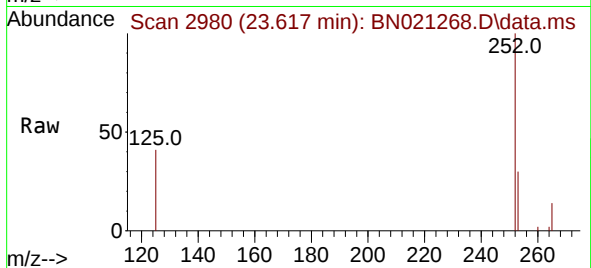
Tgt Ion:252 Resp: 9085

Ion Ratio Lower Upper

252 100

253 30.1 24.8 37.2

125 41.3 23.8 35.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.351 ng

RT: 26.137 min Scan# 3842

Delta R.T. -0.009 min

Lab File: BN021268.D

Acq: 17 Aug 2022 00:41

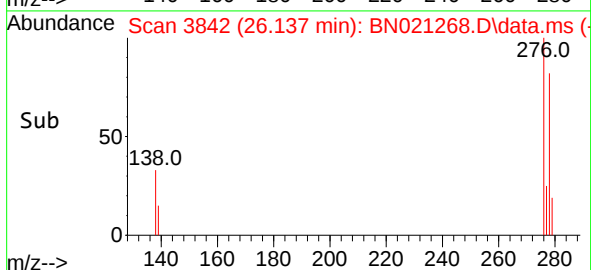
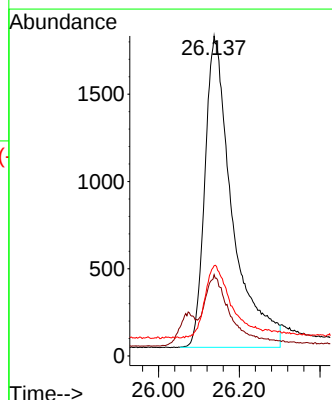
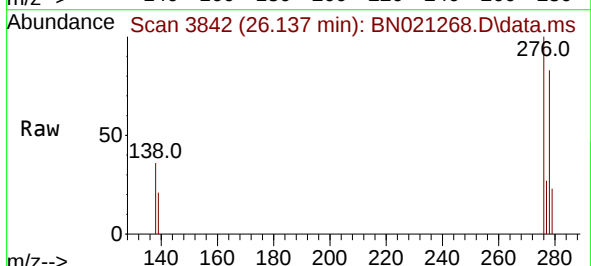
Tgt Ion:278 Resp: 8379

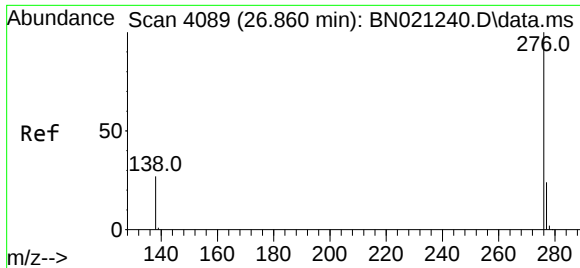
Ion Ratio Lower Upper

278 100

139 25.4 20.5 30.7

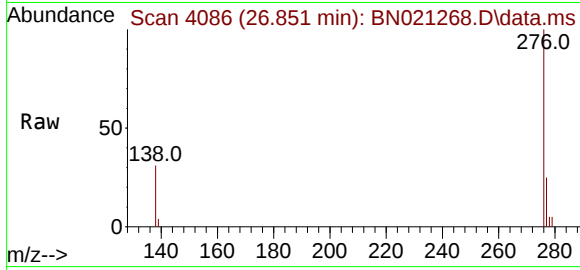
279 28.2 23.8 35.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.358 ng
 RT: 26.851 min Scan# 4086
 Delta R.T. -0.009 min
 Lab File: BN021268.D
 Acq: 17 Aug 2022 00:41

Instrument :
 BNA_N
 ClientSampleId :
 PB146758BSD



Tgt Ion:	276	Resp:	9944
Ion	Ratio	Lower	Upper
276	100		
277	24.9	21.0	31.4
138	30.5	23.8	35.6

