

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111322\
 Data File : BN022632.D
 Acq On : 12 Nov 2022 17:42
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111322

Quant Time: Nov 14 02:36:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 14 02:29:35 2022
 Response via : Initial Calibration

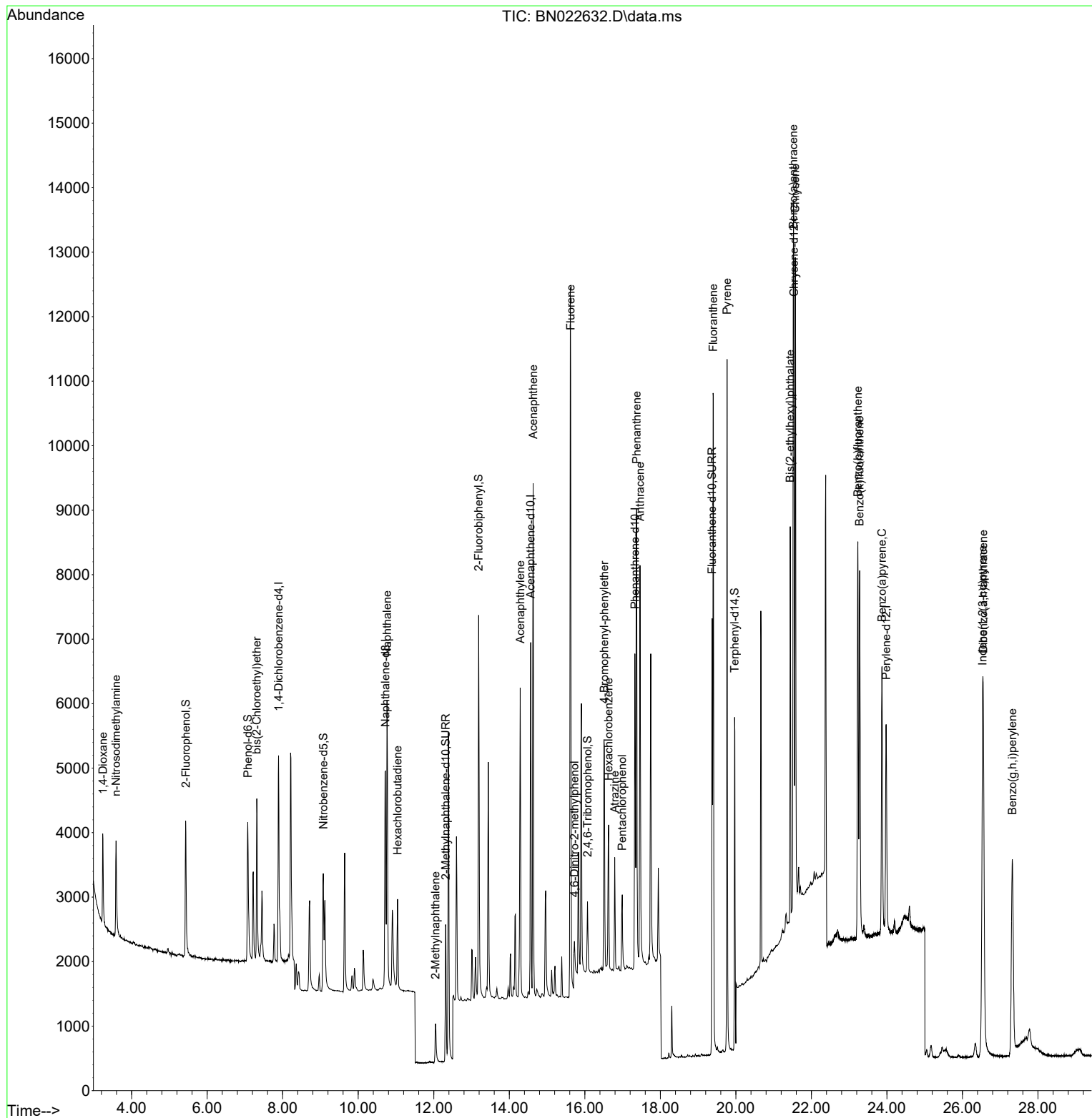
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.892	152	1691	0.400	ng	0.00
7) Naphthalene-d8	10.720	136	5094	0.400	ng	0.00
13) Acenaphthene-d10	14.568	164	3078	0.400	ng	0.00
19) Phenanthrene-d10	17.325	188	6571	0.400	ng	0.00
29) Chrysene-d12	21.537	240	5733	0.400	ng	0.00
35) Perylene-d12	23.979	264	4890	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.436	112	2057	0.395	ng	0.00
5) Phenol-d6	7.075	99	2515	0.389	ng	0.00
8) Nitrobenzene-d5	9.076	82	1951	0.375	ng	0.00
11) 2-Methylnaphthalene-d10	12.315	152	3255	0.385	ng	0.00
14) 2,4,6-Tribromophenol	16.071	330	646	0.378	ng	0.00
15) 2-Fluorobiphenyl	13.188	172	5081	0.411	ng	0.00
27) Fluoranthene-d10	19.369	212	7438	0.390	ng	0.00
31) Terphenyl-d14	19.968	244	7255	0.415	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.240	88	978	0.412	ng	96
3) n-Nitrosodimethylamine	3.587	42	1012	0.371	ng	94
6) bis(2-Chloroethyl)ether	7.314	93	2107	0.379	ng	99
9) Naphthalene	10.763	128	6160	0.299	ng	100
10) Hexachlorobutadiene	11.040	225	1104	0.401	ng	# 99
12) 2-Methylnaphthalene	12.047	142	1233	0.346	ng	98
16) Acenaphthylene	14.290	152	5370	0.368	ng	100
17) Acenaphthene	14.632	154	3901	0.398	ng	99
18) Fluorene	15.626	166	5493	0.378	ng	99
20) 4,6-Dinitro-2-methylph...	15.724	198	393	0.305	ng	# 22
21) 4-Bromophenyl-phenylether	16.518	248	1526	0.390	ng	100
22) Hexachlorobenzene	16.630	284	1777	0.410	ng	99
23) Atrazine	16.791	200	1374	0.368	ng	100
24) Pentachlorophenol	16.990	266	641	0.322	ng	97
25) Phenanthrene	17.375	178	8723	0.383	ng	99
26) Anthracene	17.462	178	7146	0.377	ng	99
28) Fluoranthene	19.403	202	9324	0.389	ng	100
30) Pyrene	19.765	202	9546	0.398	ng	100
32) Benzo(a)anthracene	21.519	228	8680	0.395	ng	100
33) Chrysene	21.573	228	8799	0.404	ng	99
34) Bis(2-ethylhexyl)phtha...	21.439	149	5373	0.335	ng	100
36) Indeno(1,2,3-cd)pyrene	26.531	276	8604	0.413	ng	99
37) Benzo(b)fluoranthene	23.230	252	8092	0.416	ng	99
38) Benzo(k)fluoranthene	23.277	252	7994	0.405	ng	99
39) Benzo(a)pyrene	23.868	252	6565	0.413	ng	97
40) Dibenzo(a,h)anthracene	26.552	278	6850	0.410	ng	99
41) Benzo(g,h,i)perylene	27.321	276	7192	0.416	ng	99

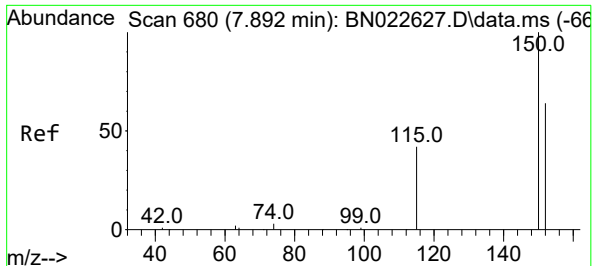
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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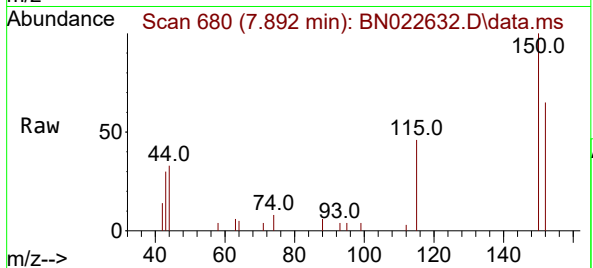
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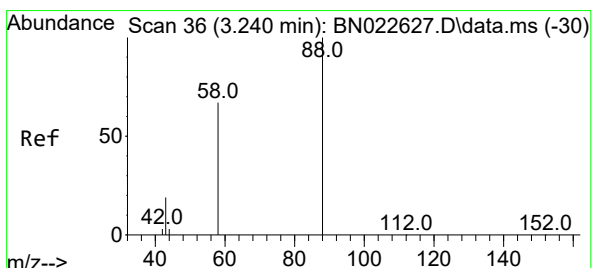
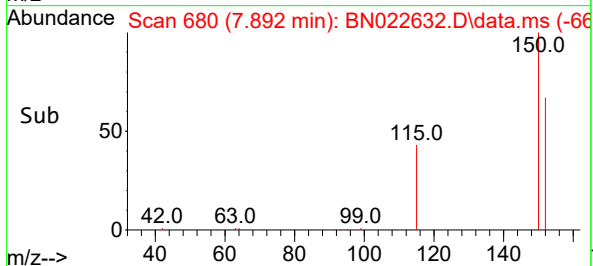
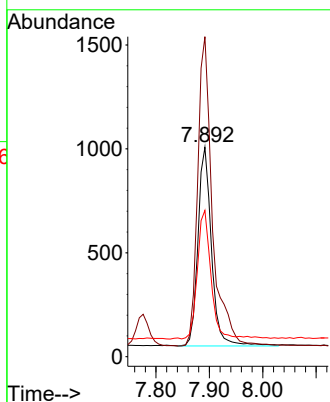


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.892 min Scan# 680
 Delta R.T. -0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111322

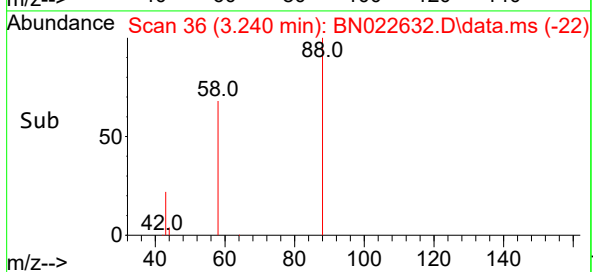
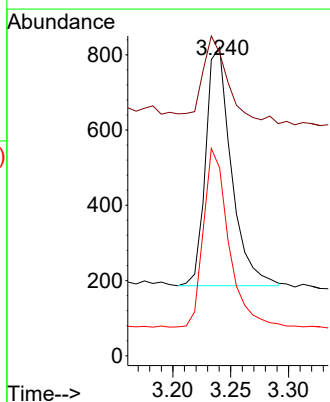
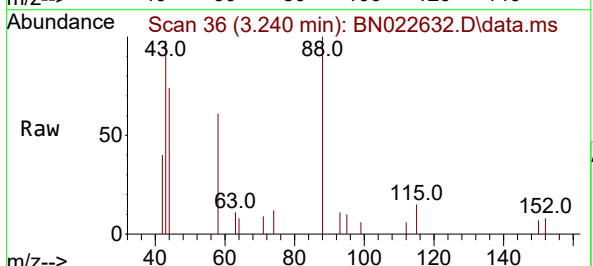


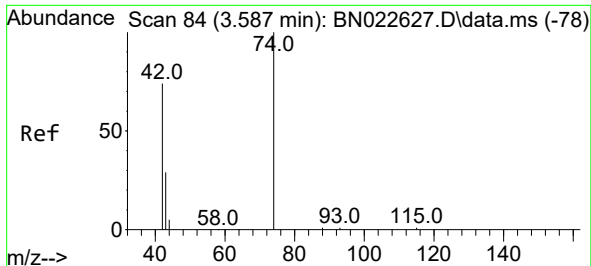
Tgt Ion:152 Resp: 1691
 Ion Ratio Lower Upper
 152 100
 150 152.8 122.2 183.4
 115 69.8 56.3 84.5



#2
 1,4-Dioxane
 Concen: 0.412 ng
 RT: 3.240 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

Tgt Ion: 88 Resp: 978
 Ion Ratio Lower Upper
 88 100
 43 37.8 34.9 52.3
 58 73.8 58.8 88.2

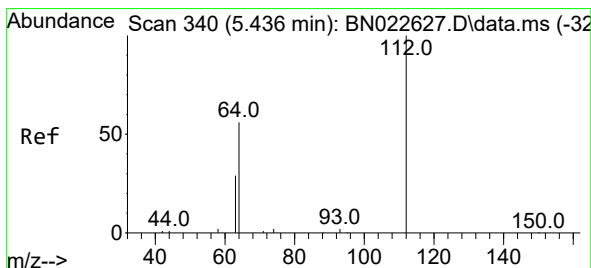
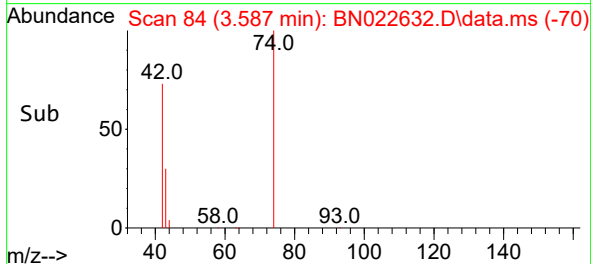
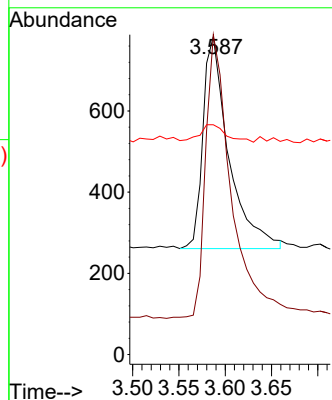
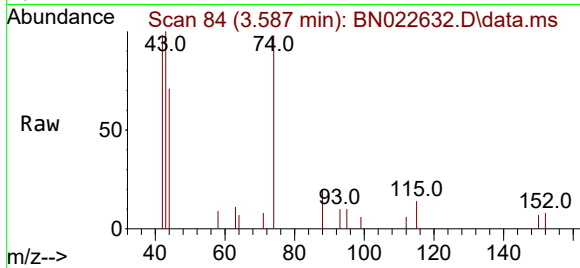




#3
 n-Nitrosodimethylamine
 Concen: 0.371 ng
 RT: 3.587 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

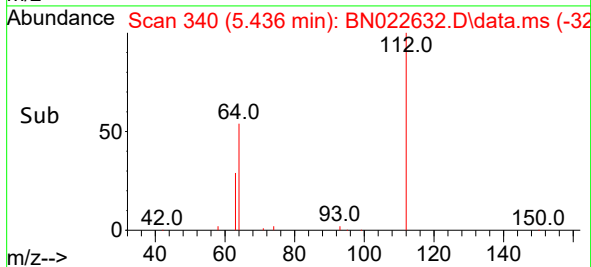
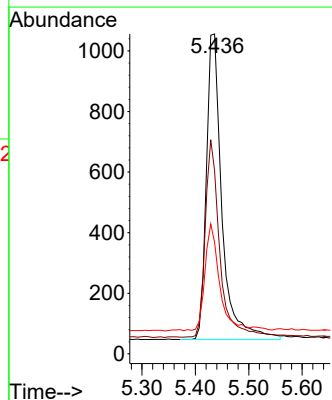
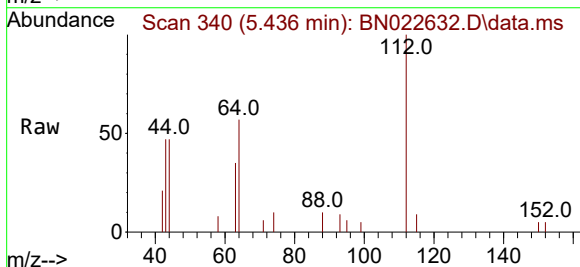
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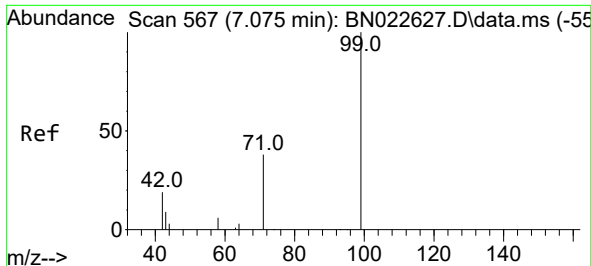
Tgt Ion: 42 Resp: 1012
 Ion Ratio Lower Upper
 42 100
 74 133.3 101.3 151.9
 44 8.4 7.4 11.0



#4
 2-Fluorophenol
 Concen: 0.395 ng
 RT: 5.436 min Scan# 340
 Delta R.T. 0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

Tgt Ion: 112 Resp: 2057
 Ion Ratio Lower Upper
 112 100
 64 60.3 49.8 74.6
 63 32.1 26.0 39.0

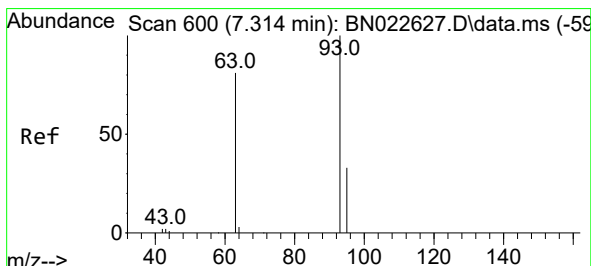
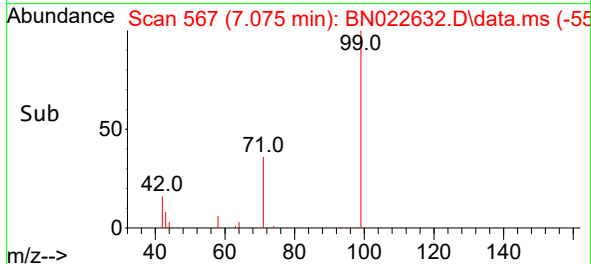
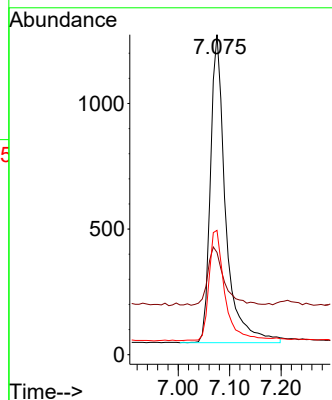
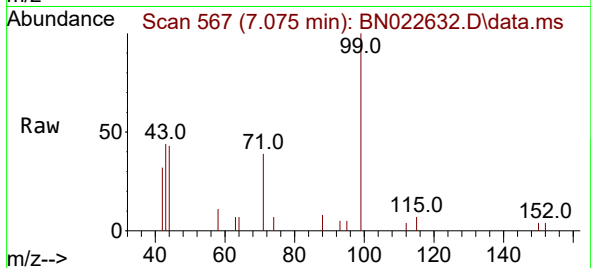




#5
Phenol-d6
Concen: 0.389 ng
RT: 7.075 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

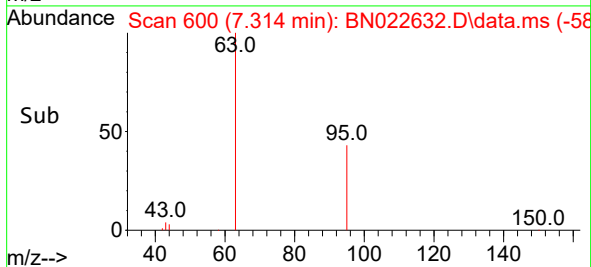
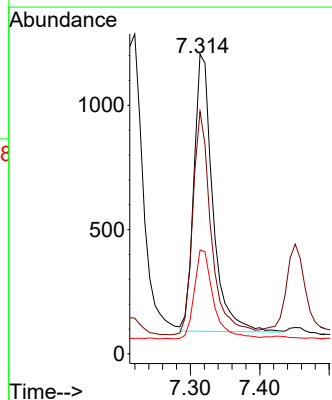
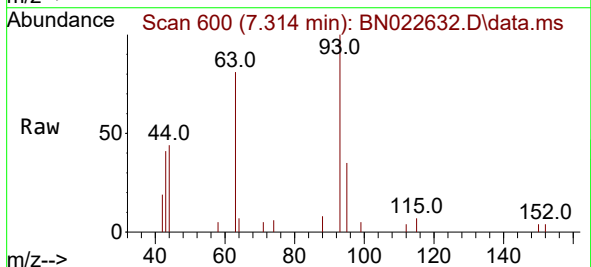
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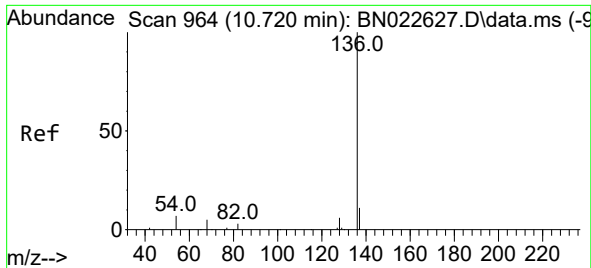
Tgt Ion: 99 Resp: 2515
Ion Ratio Lower Upper
99 100
42 20.2 16.9 25.3
71 37.3 30.2 45.4



#6
bis(2-Chloroethyl)ether
Concen: 0.379 ng
RT: 7.314 min Scan# 600
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion: 93 Resp: 2107
Ion Ratio Lower Upper
93 100
63 78.6 62.5 93.7
95 32.7 26.1 39.1

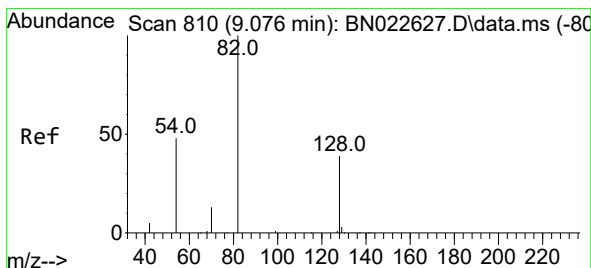
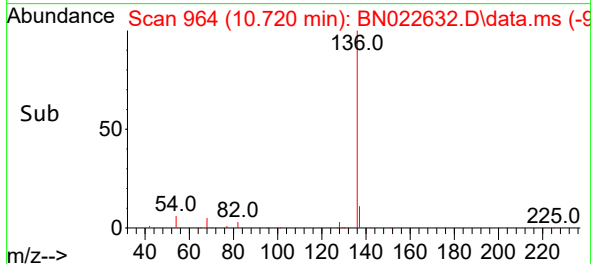
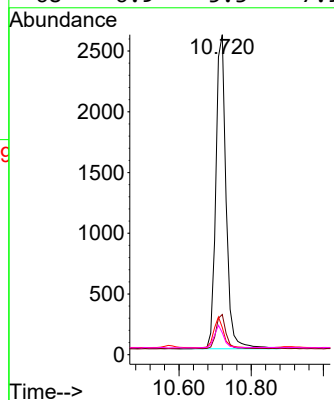
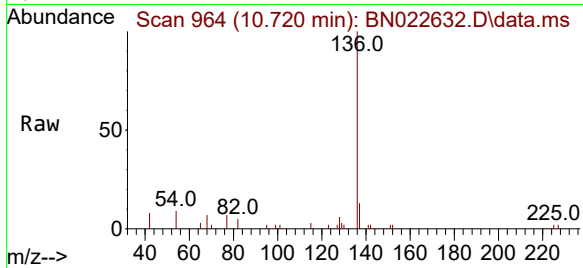




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.720 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

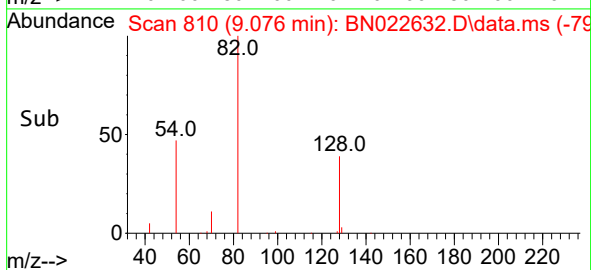
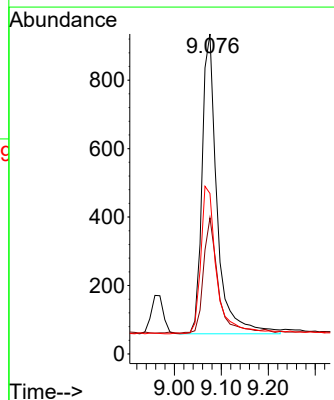
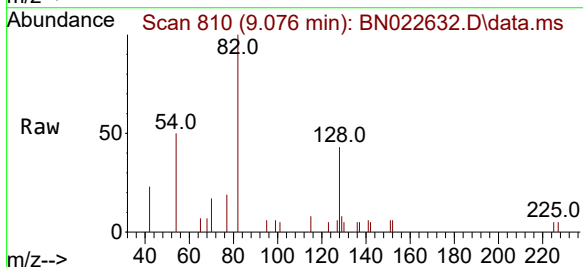
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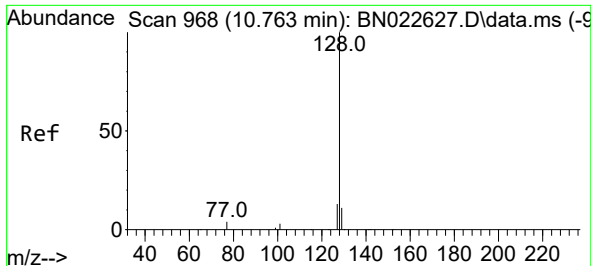
Tgt Ion:	136	Resp:	5094
Ion	Ratio	Lower	Upper
136	100		
137	12.6	10.0	15.0
54	8.5	7.0	10.4
68	6.9	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.375 ng
RT: 9.076 min Scan# 810
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:	82	Resp:	1951
Ion	Ratio	Lower	Upper
82	100		
128	42.6	34.6	51.8
54	50.2	40.4	60.6

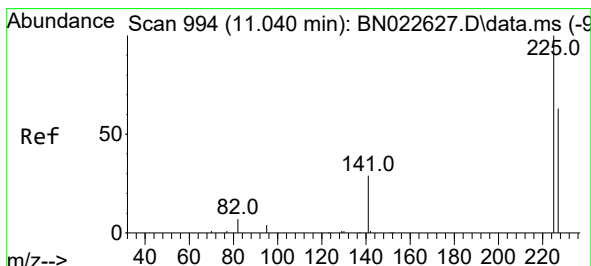
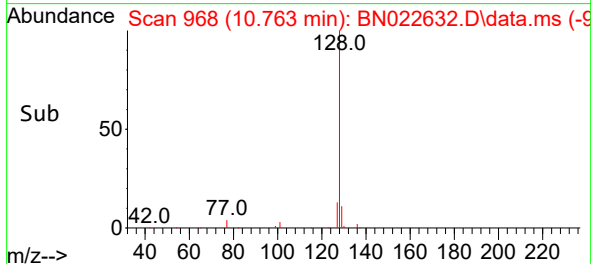
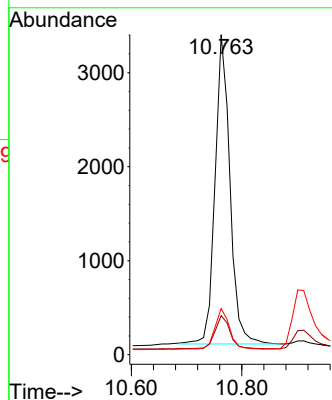
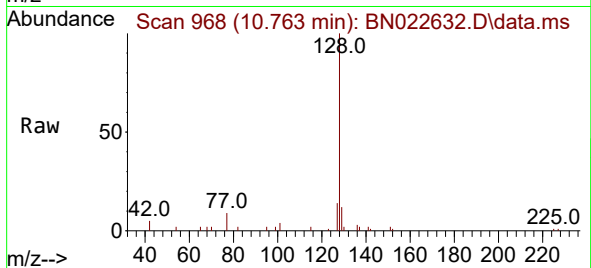




#9
Naphthalene
Concen: 0.299 ng
RT: 10.763 min Scan# 968
Delta R.T. -0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

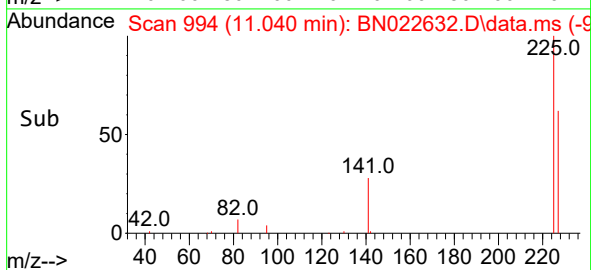
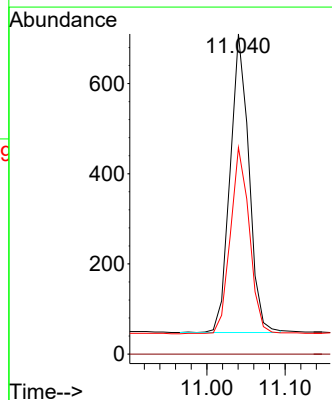
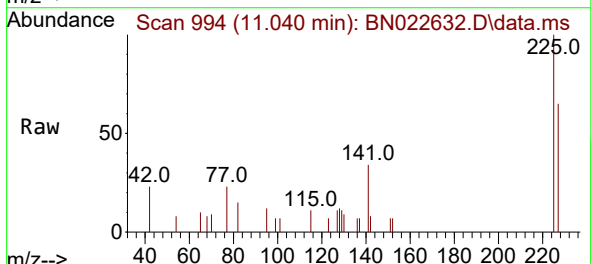
Instrument :
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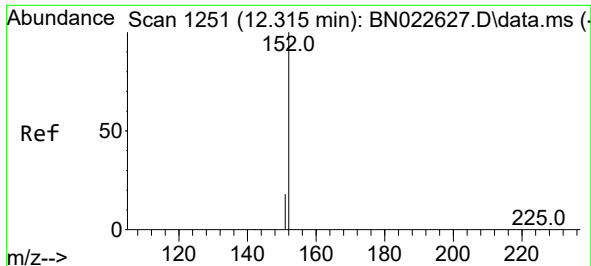
Tgt Ion:128 Resp: 6160
Ion Ratio Lower Upper
128 100
129 12.2 9.9 14.9
127 14.4 11.4 17.2



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 11.040 min Scan# 994
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:225 Resp: 1104
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 51.3 76.9

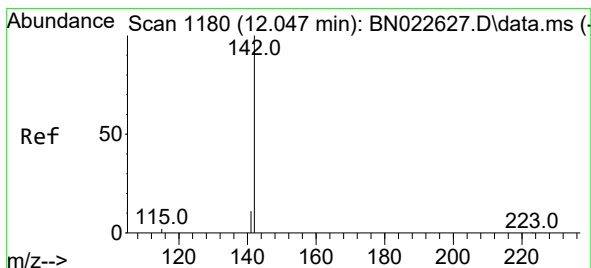
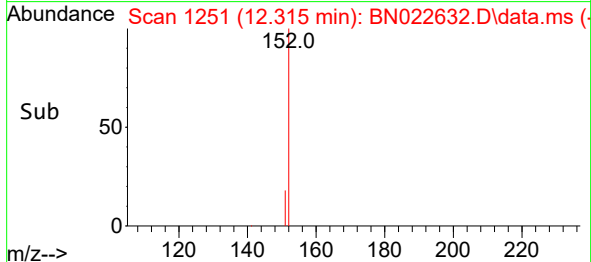
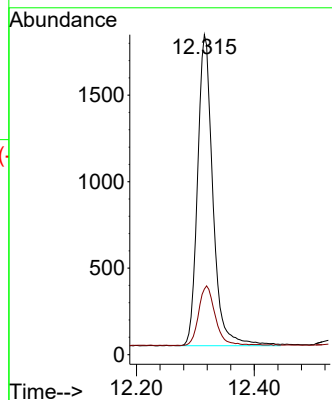
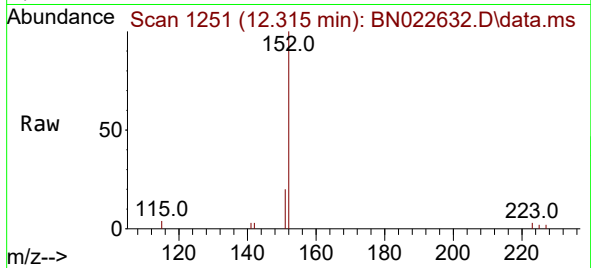




#11
2-Methylnaphthalene-d10
Concen: 0.385 ng
RT: 12.315 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

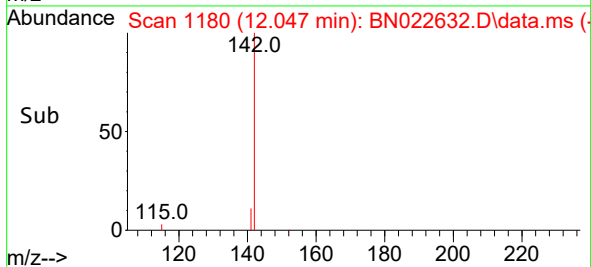
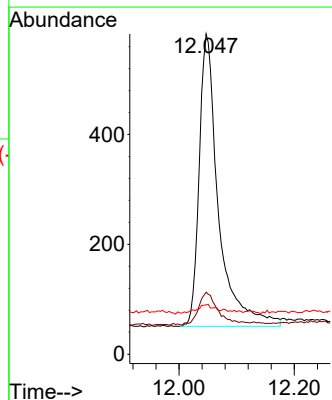
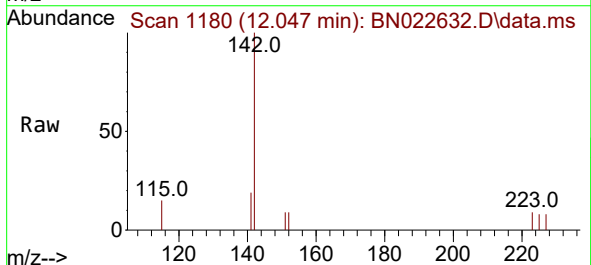
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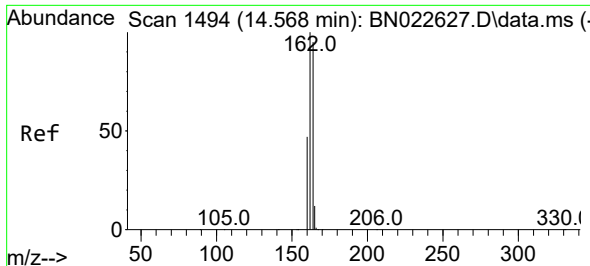
Tgt Ion:152 Resp: 3255
Ion Ratio Lower Upper
152 100
151 20.6 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.346 ng
RT: 12.047 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:142 Resp: 1233
Ion Ratio Lower Upper
142 100
141 19.4 14.9 22.3
115 15.4 11.3 16.9



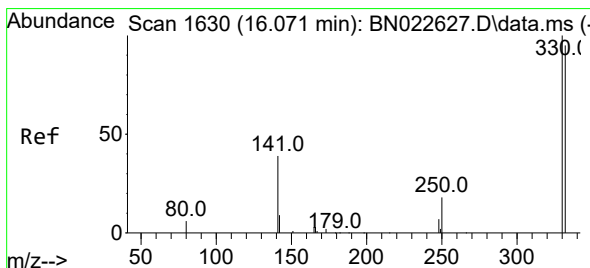
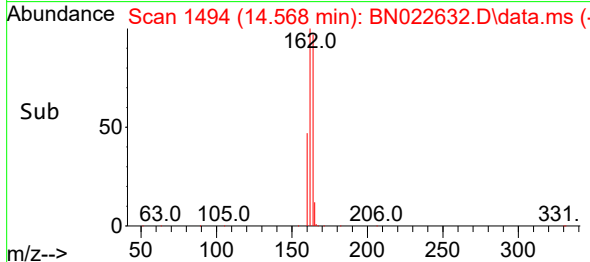
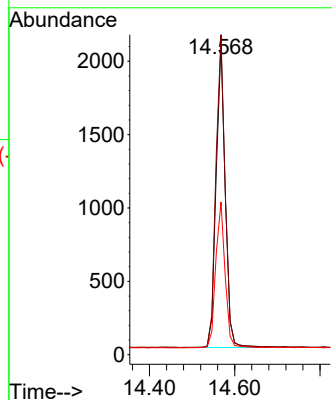
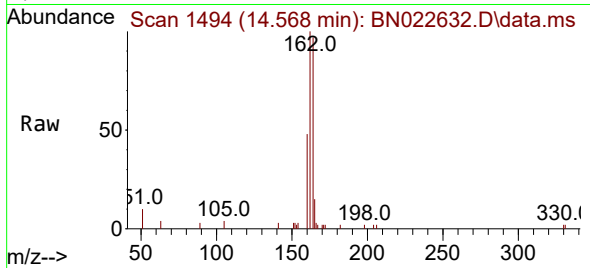


#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.568 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

Instrument :
 BNA_N
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 ICVBN111322

Tgt Ion:164 Resp: 3078

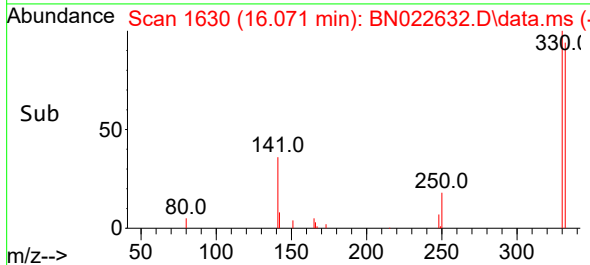
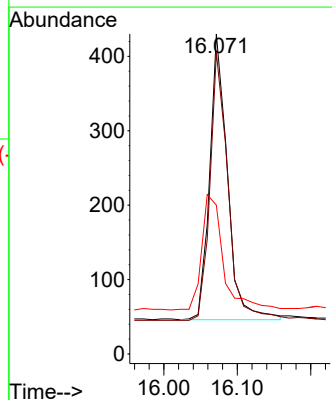
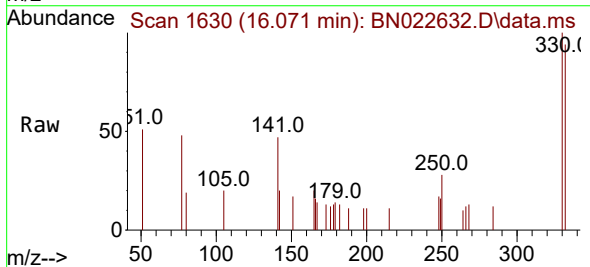
Ion	Ratio	Lower	Upper
164	100		
162	102.7	84.1	126.1
160	49.0	40.2	60.2

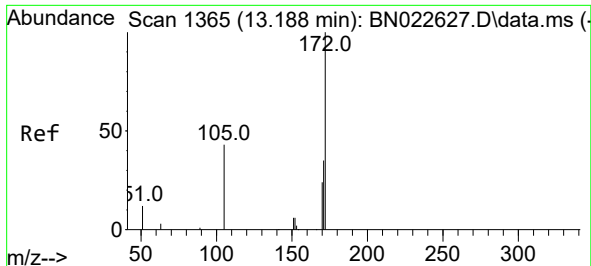


#14
 2,4,6-Tribromophenol
 Concen: 0.378 ng
 RT: 16.071 min Scan# 1630
 Delta R.T. 0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

Tgt Ion:330 Resp: 646

Ion	Ratio	Lower	Upper
330	100		
332	95.0	77.2	115.8
141	48.8	46.2	69.2

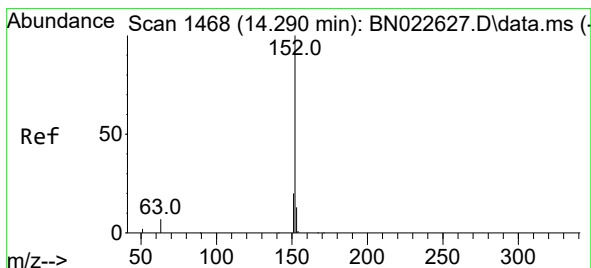
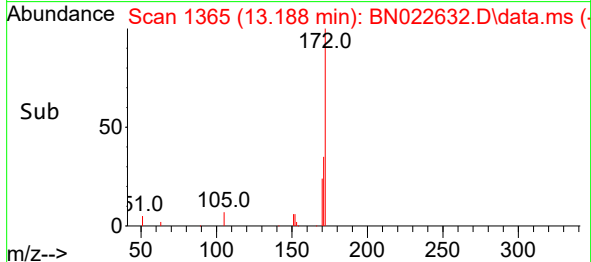
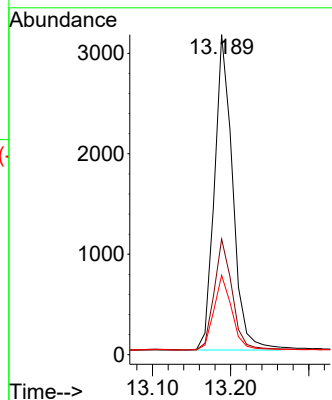
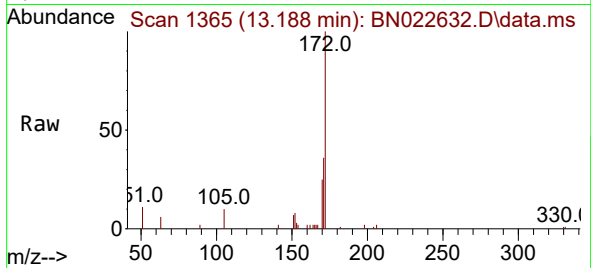




#15
2-Fluorobiphenyl
Concen: 0.411 ng
RT: 13.188 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

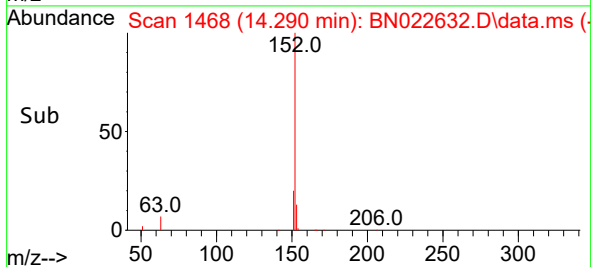
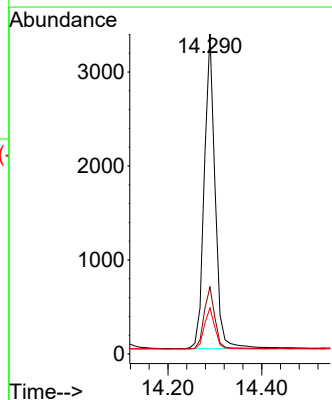
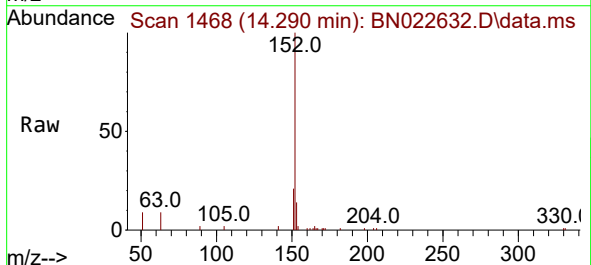
Instrument :
BNA_N
ClientSampleId :
ICVBN111322

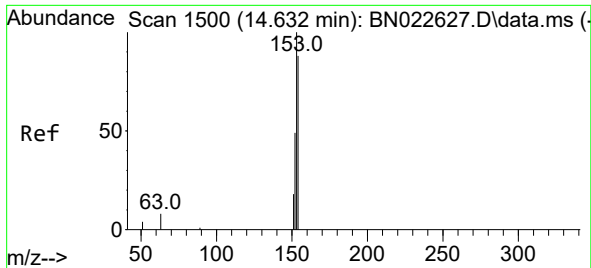
Tgt Ion:172 Resp: 5081
Ion Ratio Lower Upper
172 100
171 36.1 29.0 43.4
170 24.8 20.1 30.1



#16
Acenaphthylene
Concen: 0.368 ng
RT: 14.290 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:152 Resp: 5370
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.3 15.5

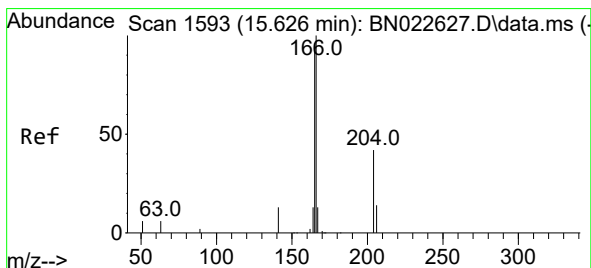
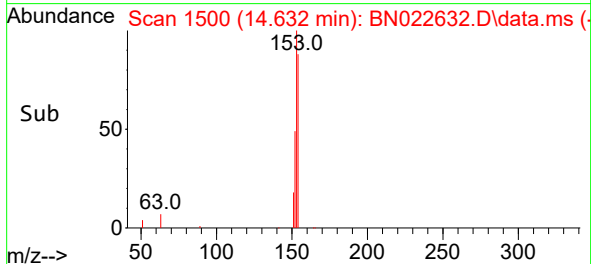
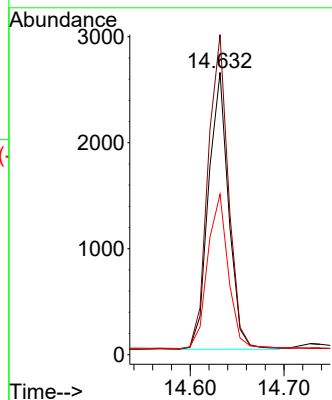
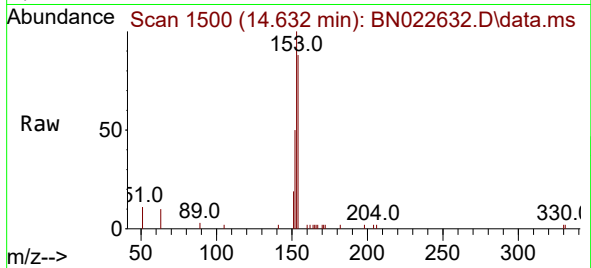




#17
Acenaphthene
Concen: 0.398 ng
RT: 14.632 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

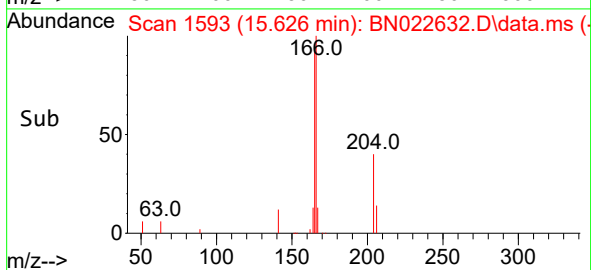
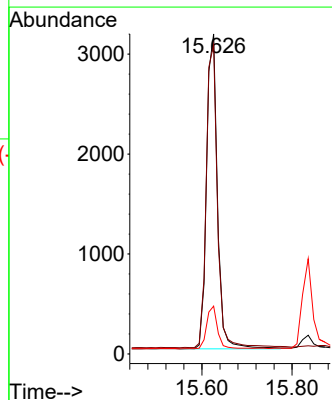
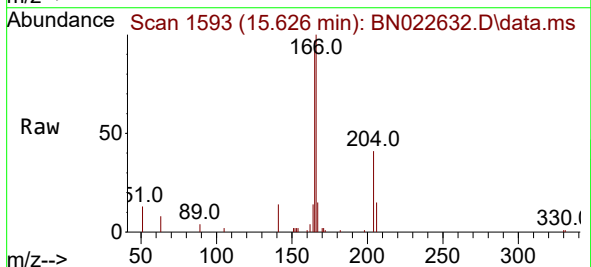
Instrument :
BNA_N
ClientSampleId :
ICVBN111322

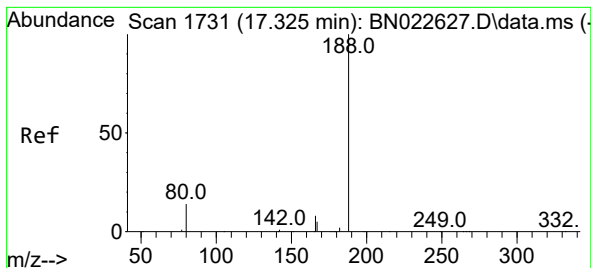
Tgt Ion:154 Resp: 3901
Ion Ratio Lower Upper
154 100
153 115.9 91.6 137.4
152 56.9 45.6 68.4



#18
Fluorene
Concen: 0.378 ng
RT: 15.626 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:166 Resp: 5493
Ion Ratio Lower Upper
166 100
165 97.9 77.8 116.8
167 12.9 10.2 15.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.325 min Scan# 1731

Delta R.T. 0.000 min

Lab File: BN022632.D

Acq: 12 Nov 2022 17:42

Instrument :

BNA_N

ClientSampleId :

ICVBN111322

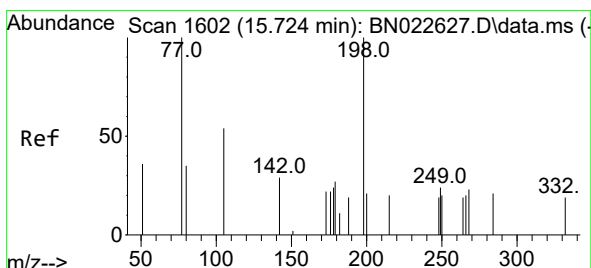
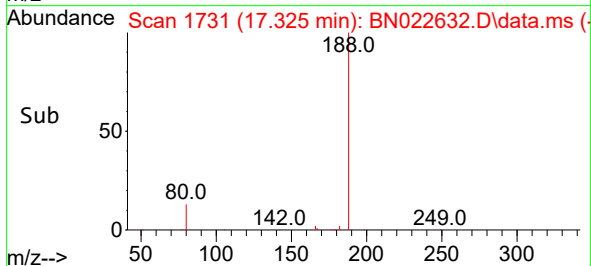
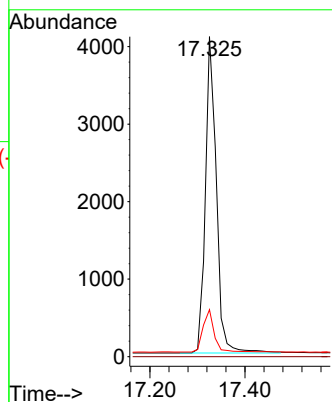
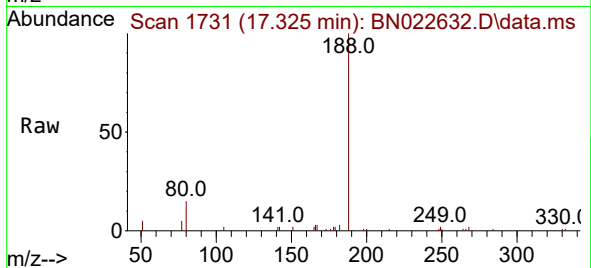
Tgt Ion:188 Resp: 6571

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.7 12.6 19.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.305 ng

RT: 15.724 min Scan# 1602

Delta R.T. 0.000 min

Lab File: BN022632.D

Acq: 12 Nov 2022 17:42

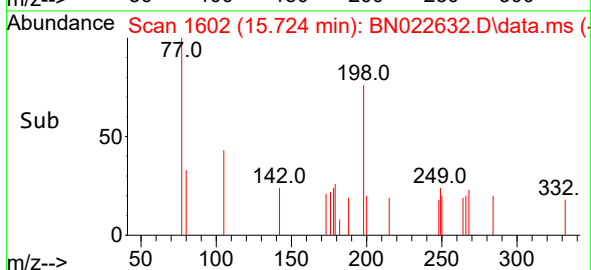
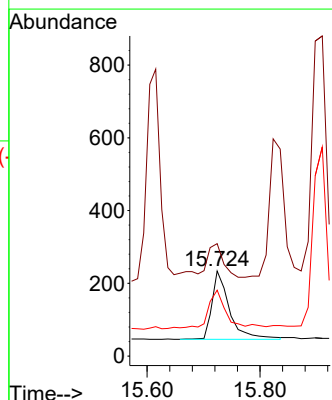
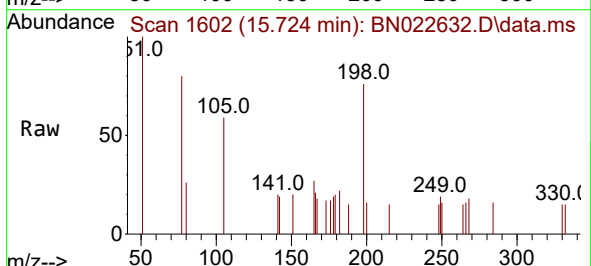
Tgt Ion:198 Resp: 393

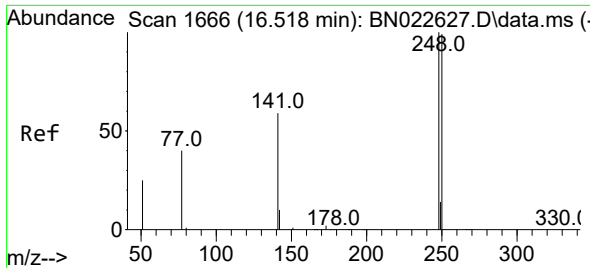
Ion Ratio Lower Upper

198 100

51 132.1 266.5 399.7#

105 77.4 64.5 96.7

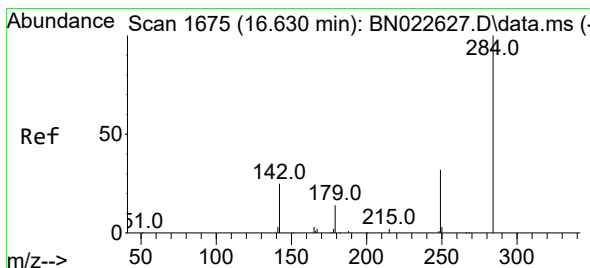
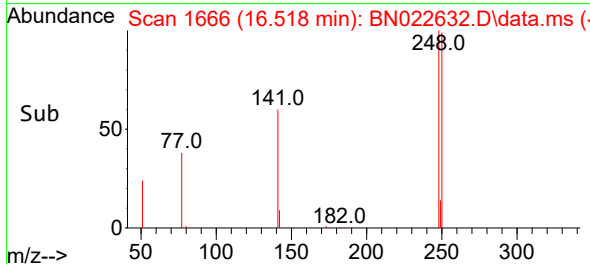
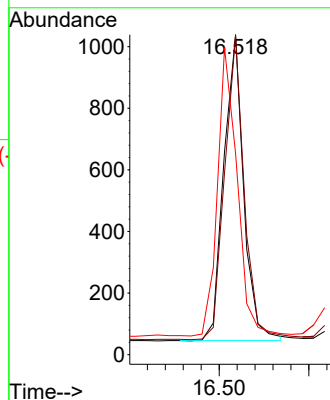
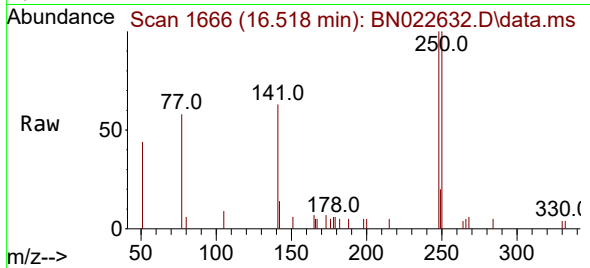




#21
4-Bromophenyl-phenylether
Concen: 0.390 ng
RT: 16.518 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

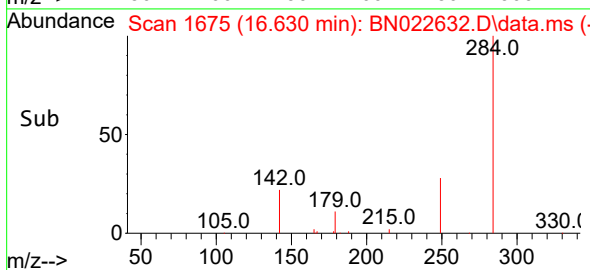
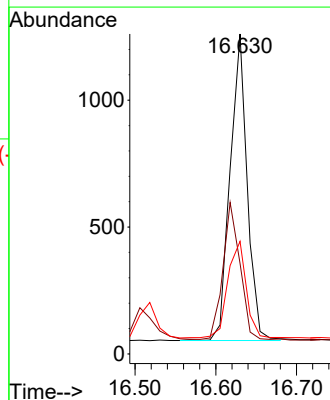
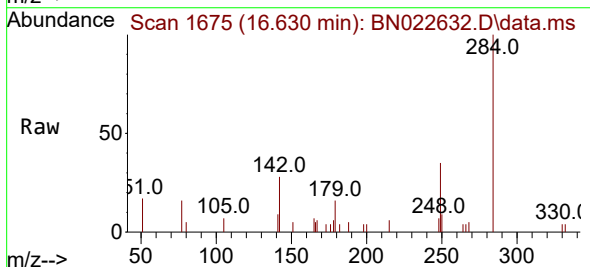
Instrument :
BNA_N
ClientSampleId :
ICVBN111322

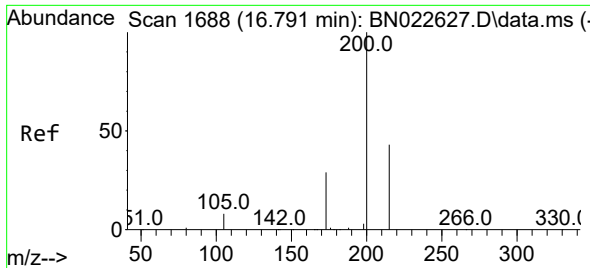
Tgt Ion:	248	Resp:	1526
Ion	Ratio	Lower	Upper
248	100		
250	99.8	79.8	119.6
141	62.9	49.8	74.8



#22
Hexachlorobenzene
Concen: 0.410 ng
RT: 16.630 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:	284	Resp:	1777
Ion	Ratio	Lower	Upper
284	100		
142	44.2	36.2	54.2
249	33.7	27.6	41.4

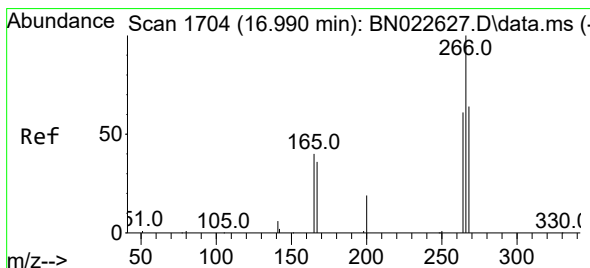
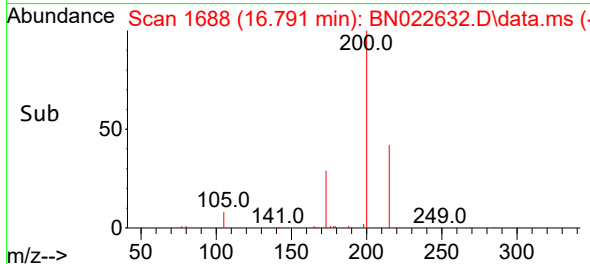
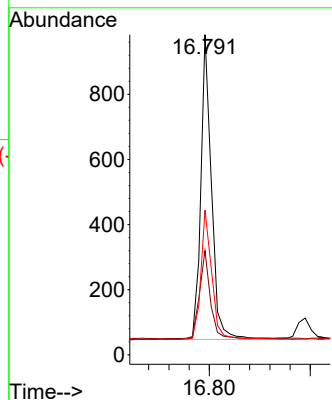
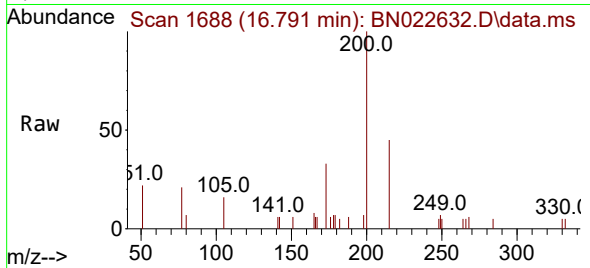




#23
 Atrazine
 Concen: 0.368 ng
 RT: 16.791 min Scan# 1688
 Delta R.T. 0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

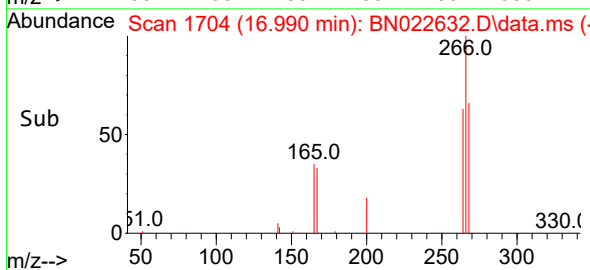
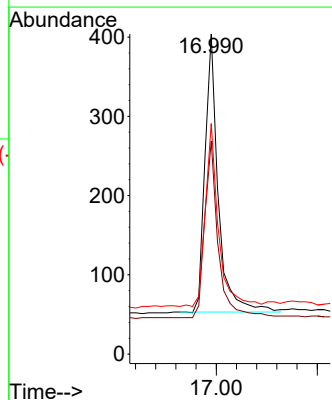
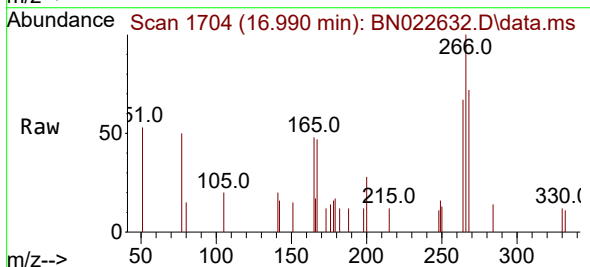
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111322

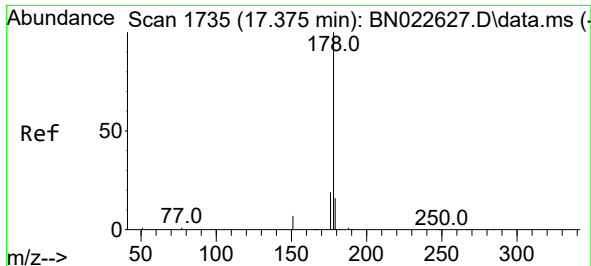
Tgt Ion:	200	Resp:	1374
Ion Ratio	Lower	Upper	
200	100		
173	32.6	26.2	39.4
215	45.2	36.4	54.6



#24
 Pentachlorophenol
 Concen: 0.322 ng
 RT: 16.990 min Scan# 1704
 Delta R.T. 0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

Tgt Ion:	266	Resp:	641
Ion Ratio	Lower	Upper	
266	100		
264	64.7	49.6	74.4
268	65.4	50.9	76.3

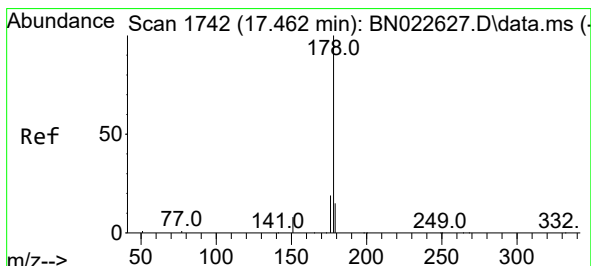
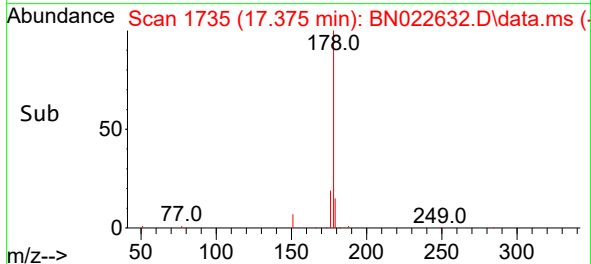
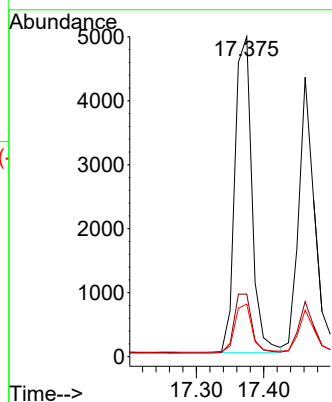
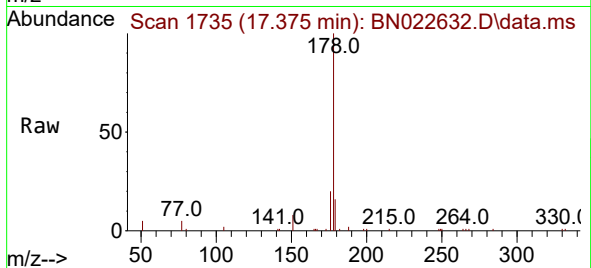




#25
Phenanthrene
Concen: 0.383 ng
RT: 17.375 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

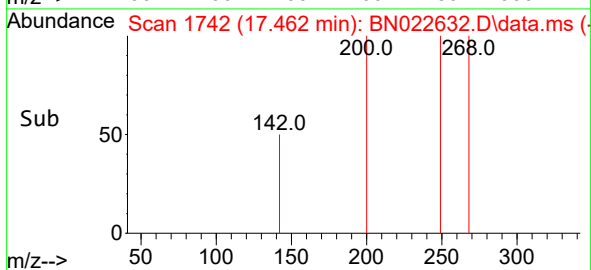
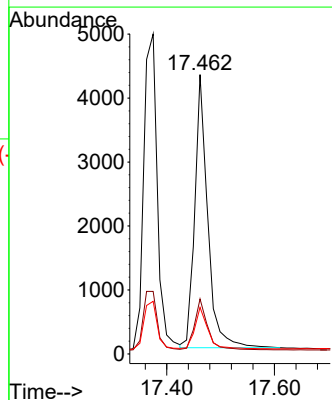
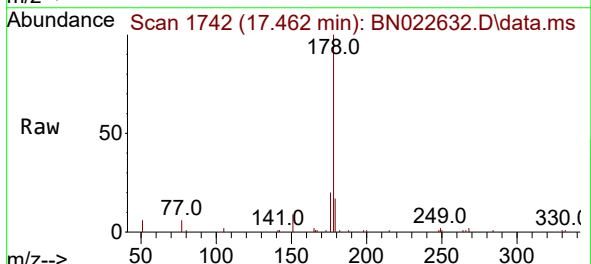
Instrument :
BNA_N
ClientSampleId :
ICVBN111322

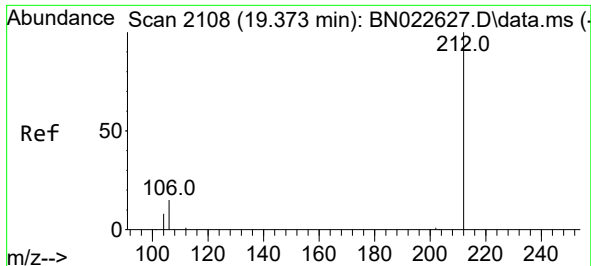
Tgt Ion:178 Resp: 8723
Ion Ratio Lower Upper
178 100
176 19.6 15.7 23.5
179 15.2 12.6 19.0



#26
Anthracene
Concen: 0.377 ng
RT: 17.462 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:178 Resp: 7146
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.4 11.7 17.5

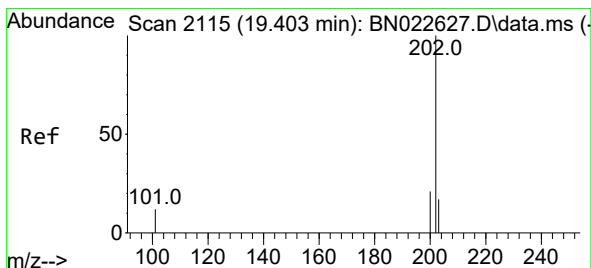
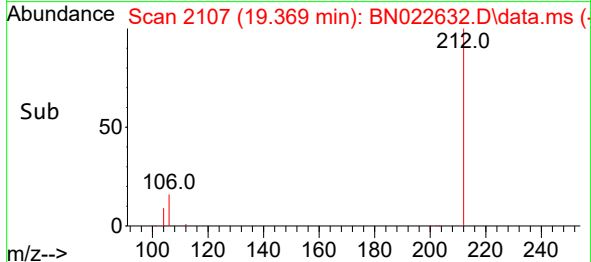
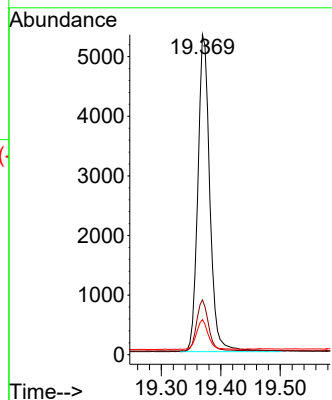
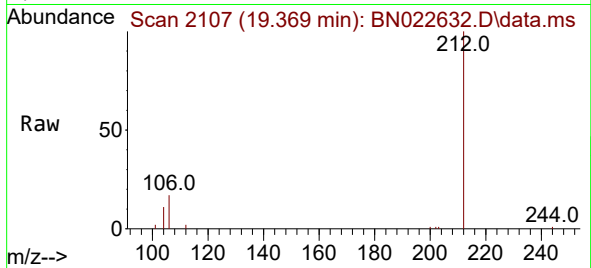




#27
Fluoranthene-d10
Concen: 0.390 ng
RT: 19.369 min Scan# 2107
Delta R.T. -0.004 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

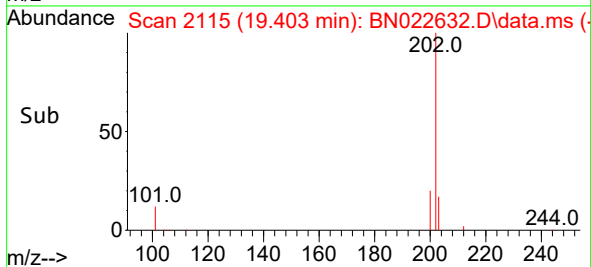
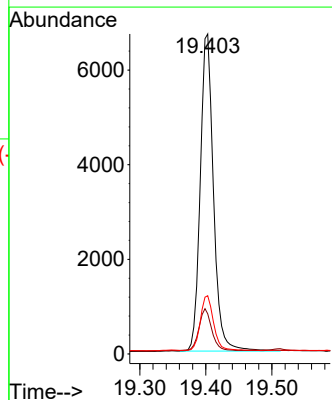
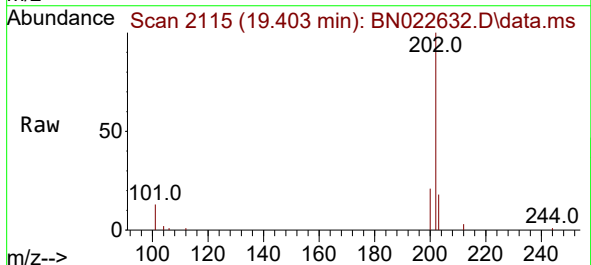
Instrument :
BNA_N
ClientSampleId :
ICVBN111322

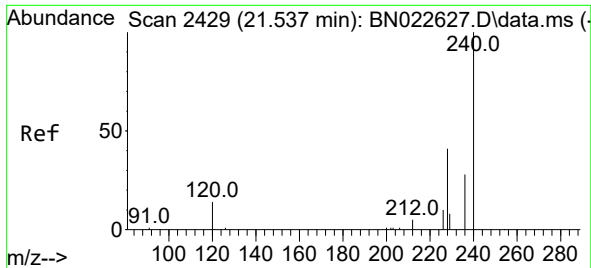
Tgt Ion:212 Resp: 7438
Ion Ratio Lower Upper
212 100
106 16.2 13.3 19.9
104 9.1 7.8 11.8



#28
Fluoranthene
Concen: 0.389 ng
RT: 19.403 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

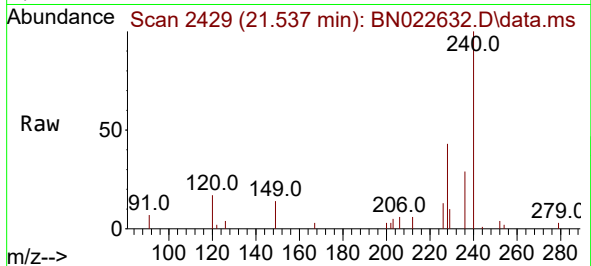
Tgt Ion:202 Resp: 9324
Ion Ratio Lower Upper
202 100
101 12.9 10.4 15.6
203 17.1 13.9 20.9



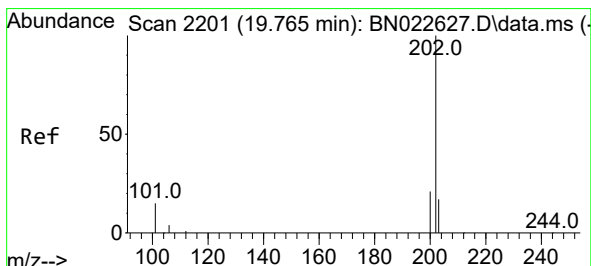
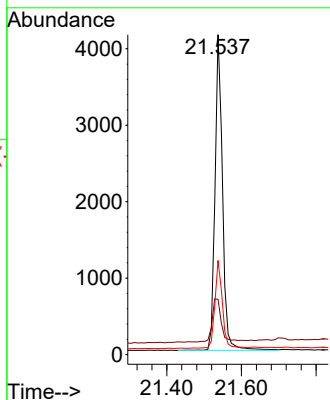
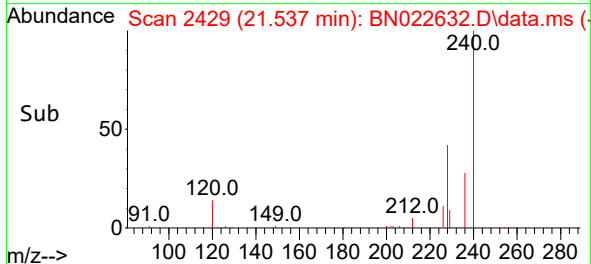


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.537 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

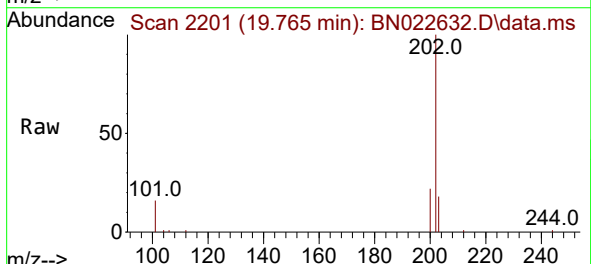
Instrument :
BNA_N
ClientSampleId :
ICVBN111322



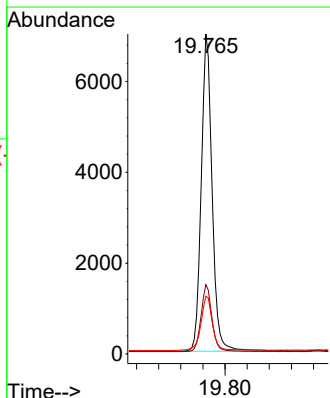
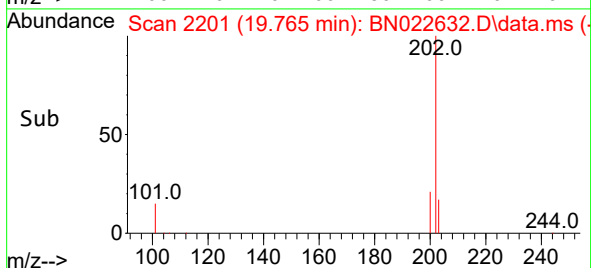
Tgt Ion:240 Resp: 5733
Ion Ratio Lower Upper
240 100
120 17.3 14.0 21.0
236 29.4 23.4 35.2

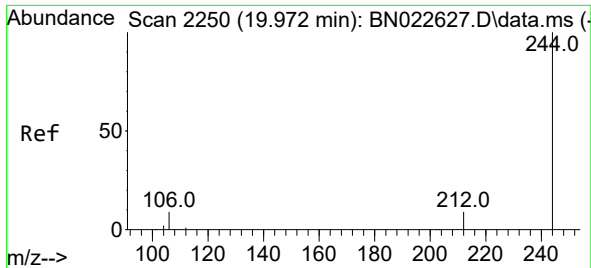


#30
Pyrene
Concen: 0.398 ng
RT: 19.765 min Scan# 2201
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42



Tgt Ion:202 Resp: 9546
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.4
203 18.1 14.6 22.0

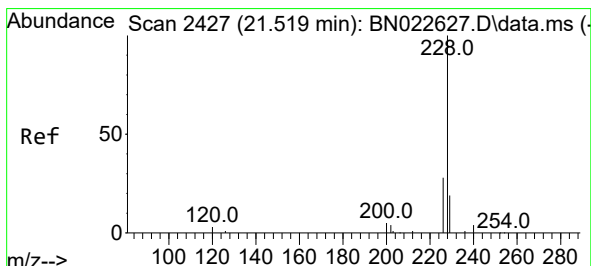
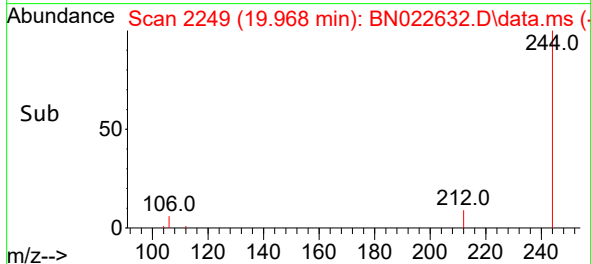
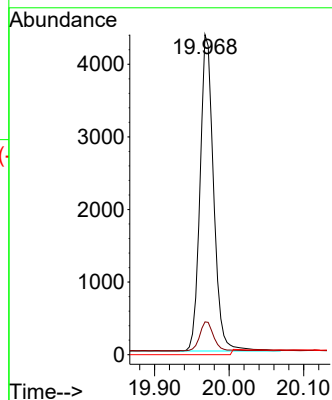
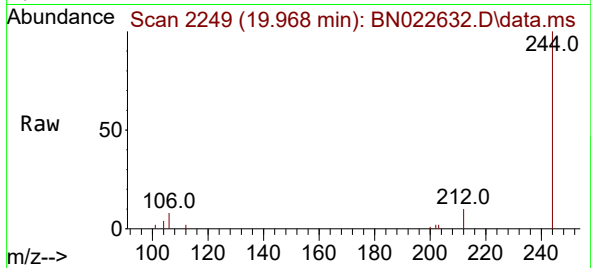




#31
 Terphenyl-d14
 Concen: 0.415 ng
 RT: 19.968 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

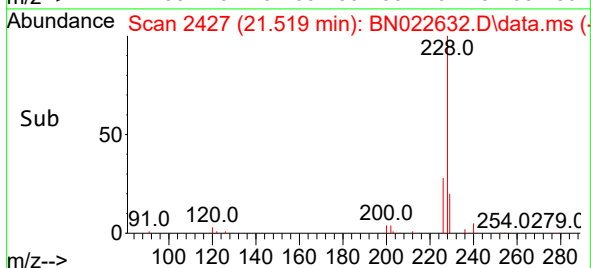
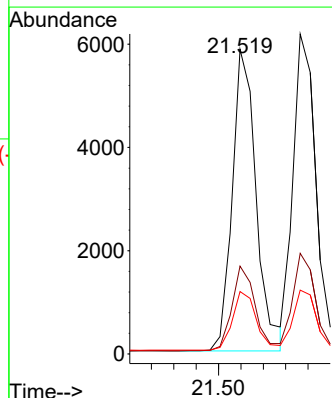
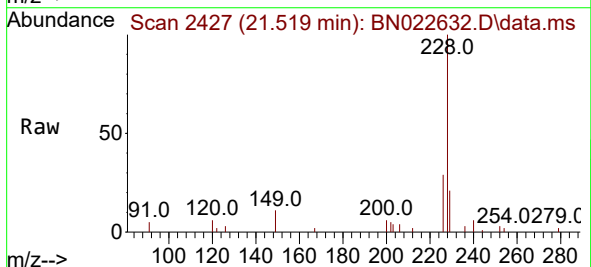
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111322

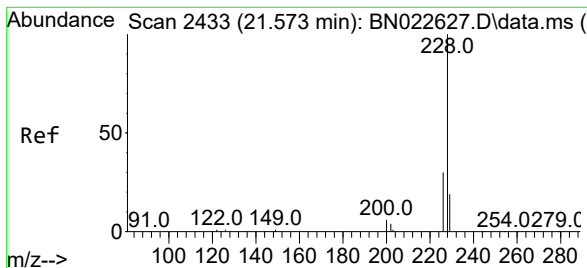
Tgt Ion:244 Resp: 7255
 Ion Ratio Lower Upper
 244 100
 212 10.2 8.3 12.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.395 ng
 RT: 21.519 min Scan# 2427
 Delta R.T. 0.000 min
 Lab File: BN022632.D
 Acq: 12 Nov 2022 17:42

Tgt Ion:228 Resp: 8680
 Ion Ratio Lower Upper
 228 100
 226 28.8 23.3 34.9
 229 20.5 16.5 24.7





#33

Chrysene

Concen: 0.404 ng

RT: 21.573 min Scan# 2433

Delta R.T. 0.000 min

Lab File: BN022632.D

Acq: 12 Nov 2022 17:42

Instrument :

BNA_N

ClientSampleId :

ICVBN111322

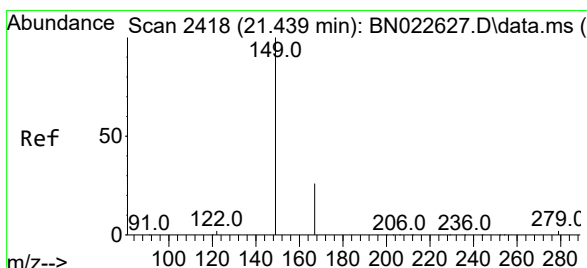
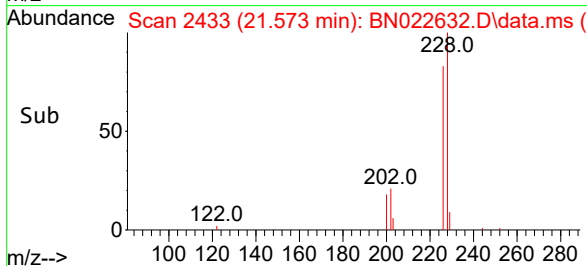
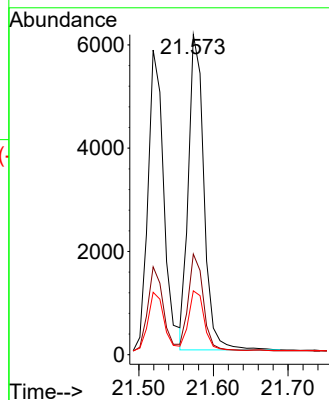
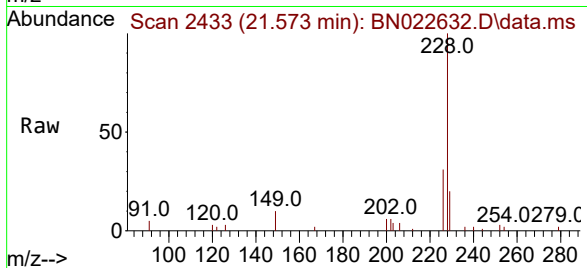
Tgt Ion:228 Resp: 8799

Ion Ratio Lower Upper

228 100

226 31.4 24.9 37.3

229 20.0 16.2 24.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.335 ng

RT: 21.439 min Scan# 2418

Delta R.T. -0.000 min

Lab File: BN022632.D

Acq: 12 Nov 2022 17:42

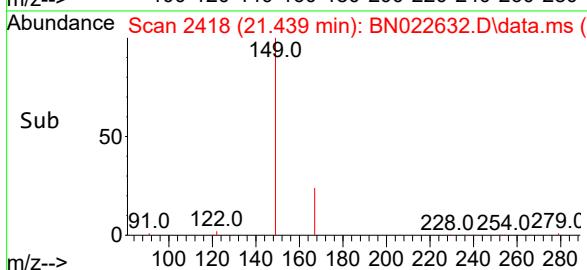
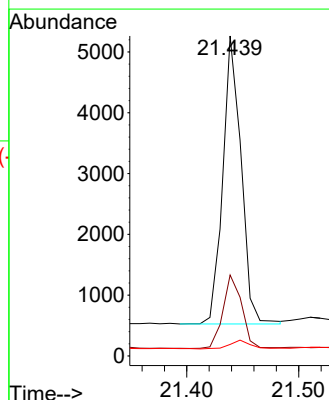
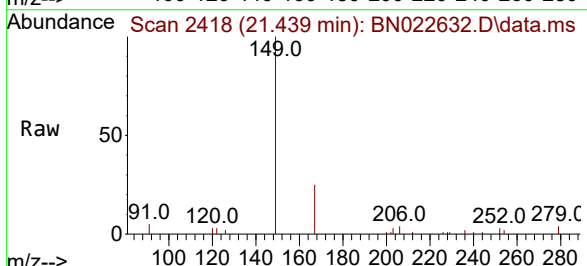
Tgt Ion:149 Resp: 5373

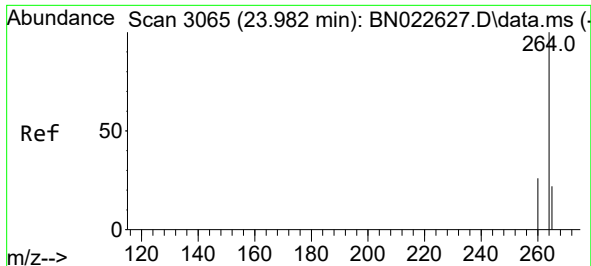
Ion Ratio Lower Upper

149 100

167 26.2 21.1 31.7

279 3.5 2.8 4.2



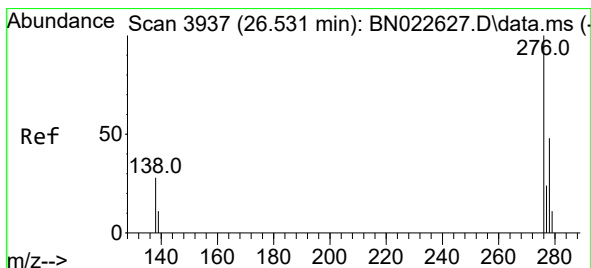
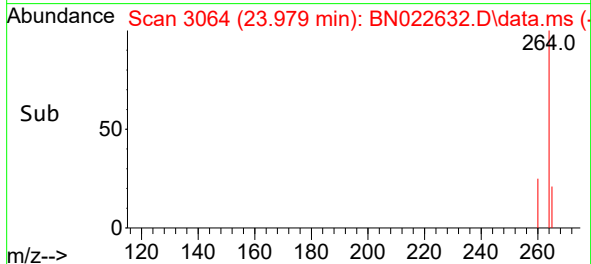
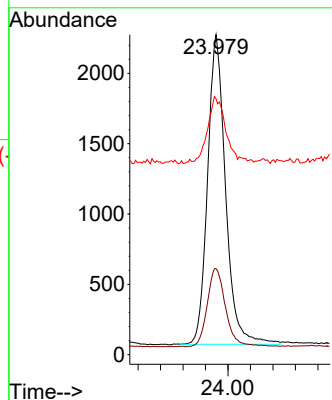
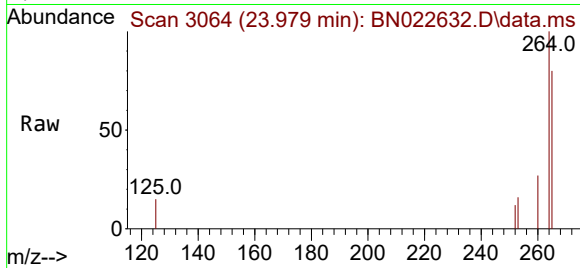


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.979 min Scan# 3064
Delta R.T. -0.003 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Instrument :
BNA_N
ClientSampleId :
ICVBN111322

Tgt Ion:264 Resp: 4890

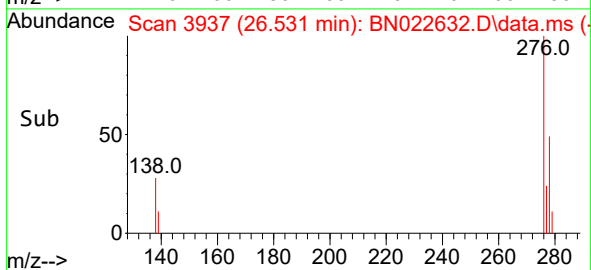
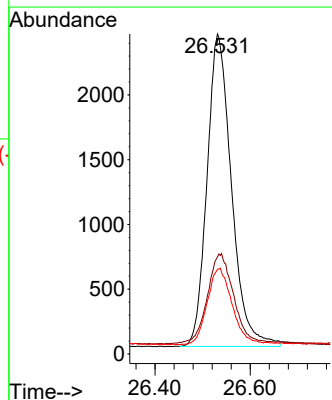
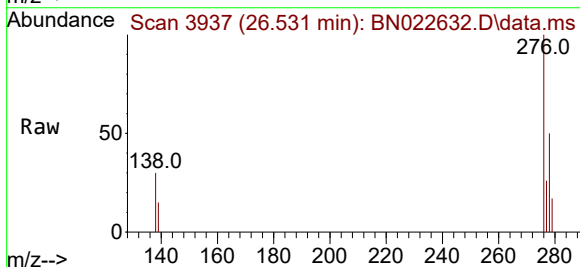
Ion	Ratio	Lower	Upper
264	100		
260	26.9	22.0	33.0
265	80.0	60.6	90.8

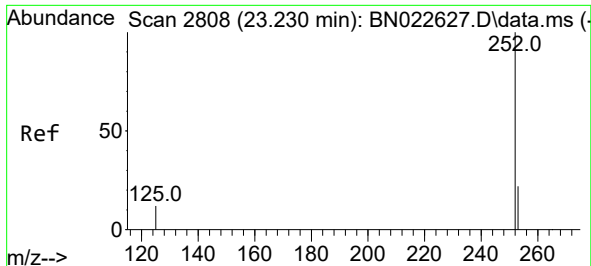


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.413 ng
RT: 26.531 min Scan# 3937
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:276 Resp: 8604

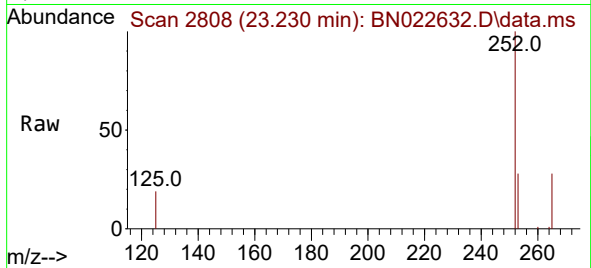
Ion	Ratio	Lower	Upper
276	100		
138	30.7	23.8	35.8
277	24.8	19.9	29.9



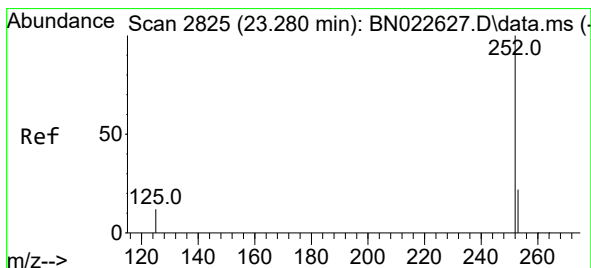
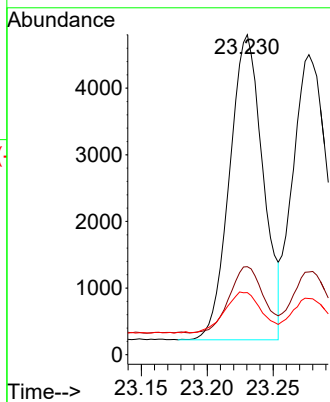
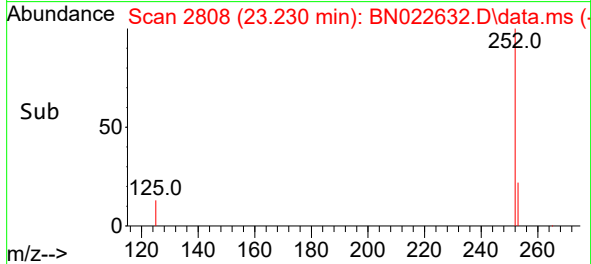


#37
Benzo(b)fluoranthene
Concen: 0.416 ng
RT: 23.230 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Instrument :
BNA_N
ClientSampleId :
ICVBN111322

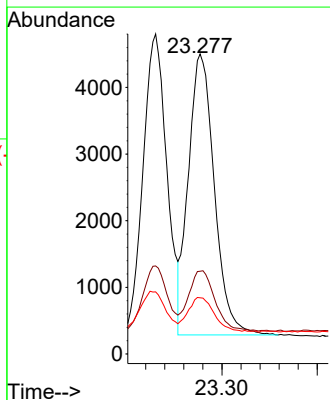
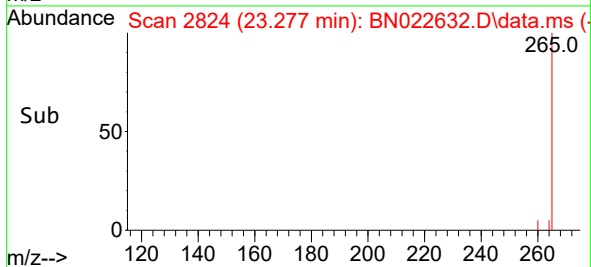
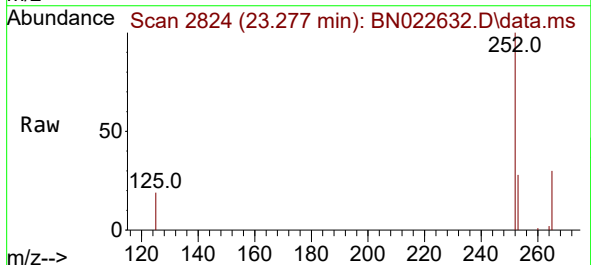


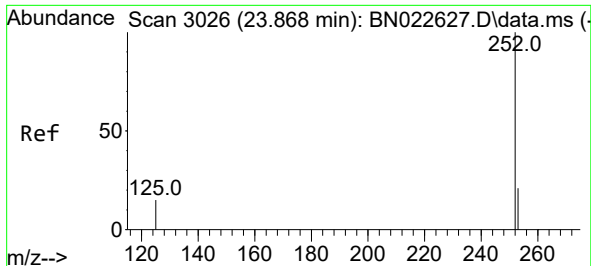
Tgt Ion:252 Resp: 8092
Ion Ratio Lower Upper
252 100
253 27.5 22.7 34.1
125 19.4 15.2 22.8



#38
Benzo(k)fluoranthene
Concen: 0.405 ng
RT: 23.277 min Scan# 2824
Delta R.T. -0.003 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

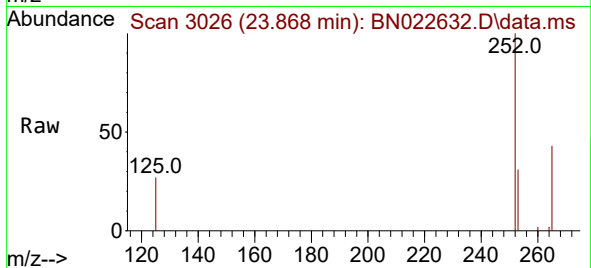
Tgt Ion:252 Resp: 7994
Ion Ratio Lower Upper
252 100
253 27.6 22.6 33.8
125 18.7 14.9 22.3



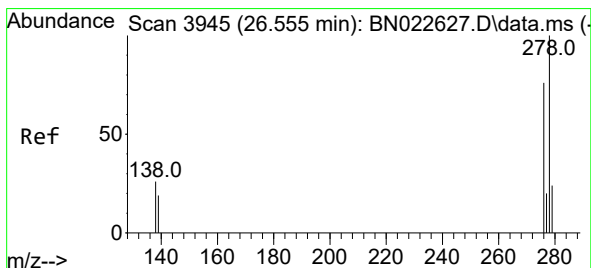
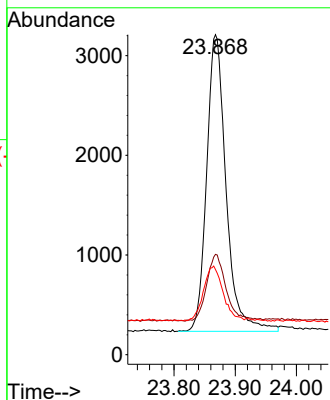


#39
Benzo(a)pyrene
Concen: 0.413 ng
RT: 23.868 min Scan# 3026
Delta R.T. 0.000 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Instrument :
BNA_N
ClientSampleId :
ICVBN111322

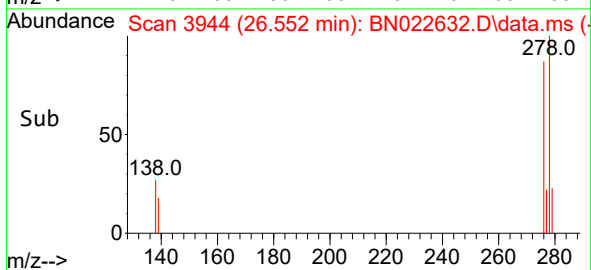
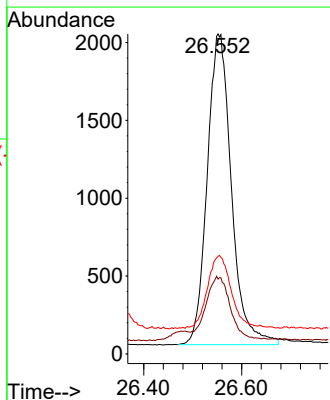
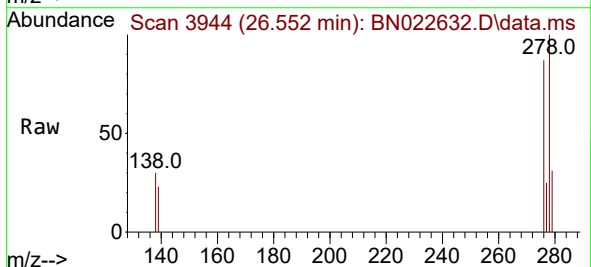


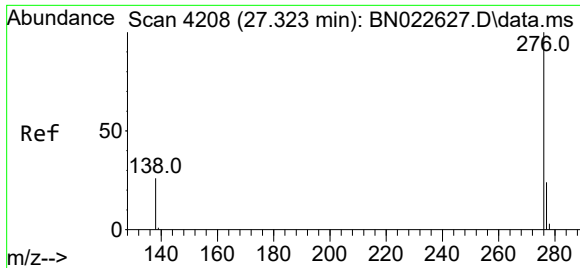
Tgt Ion:	252	Resp:	6565
Ion Ratio	Lower	Upper	
252	100		
253	31.3	24.6	36.8
125	26.6	19.4	29.0



#40
Dibenzo(a,h)anthracene
Concen: 0.410 ng
RT: 26.552 min Scan# 3944
Delta R.T. -0.003 min
Lab File: BN022632.D
Acq: 12 Nov 2022 17:42

Tgt Ion:	278	Resp:	6850
Ion Ratio	Lower	Upper	
278	100		
139	23.4	19.1	28.7
279	30.5	24.8	37.2





#41

Benzo(g,h,i)perylene

Concen: 0.416 ng

RT: 27.321 min Scan# 41

Delta R.T. -0.003 min

Lab File: BN022632.D

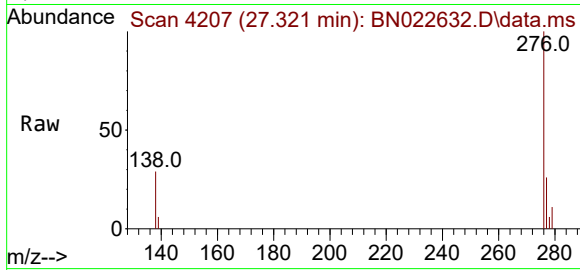
Acq: 12 Nov 2022 17:42

Instrument :

BNA_N

ClientSampleId :

ICVBN111322



Tgt Ion:276 Resp: 7192

Ion Ratio Lower Upper

276 100

277 26.3 21.2 31.8

138 28.9 23.8 35.8

