

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
 Data File : BN024248.D
 Acq On : 13 Mar 2023 16:16
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 14 03:09:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 03:05:51 2023
 Response via : Initial Calibration

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

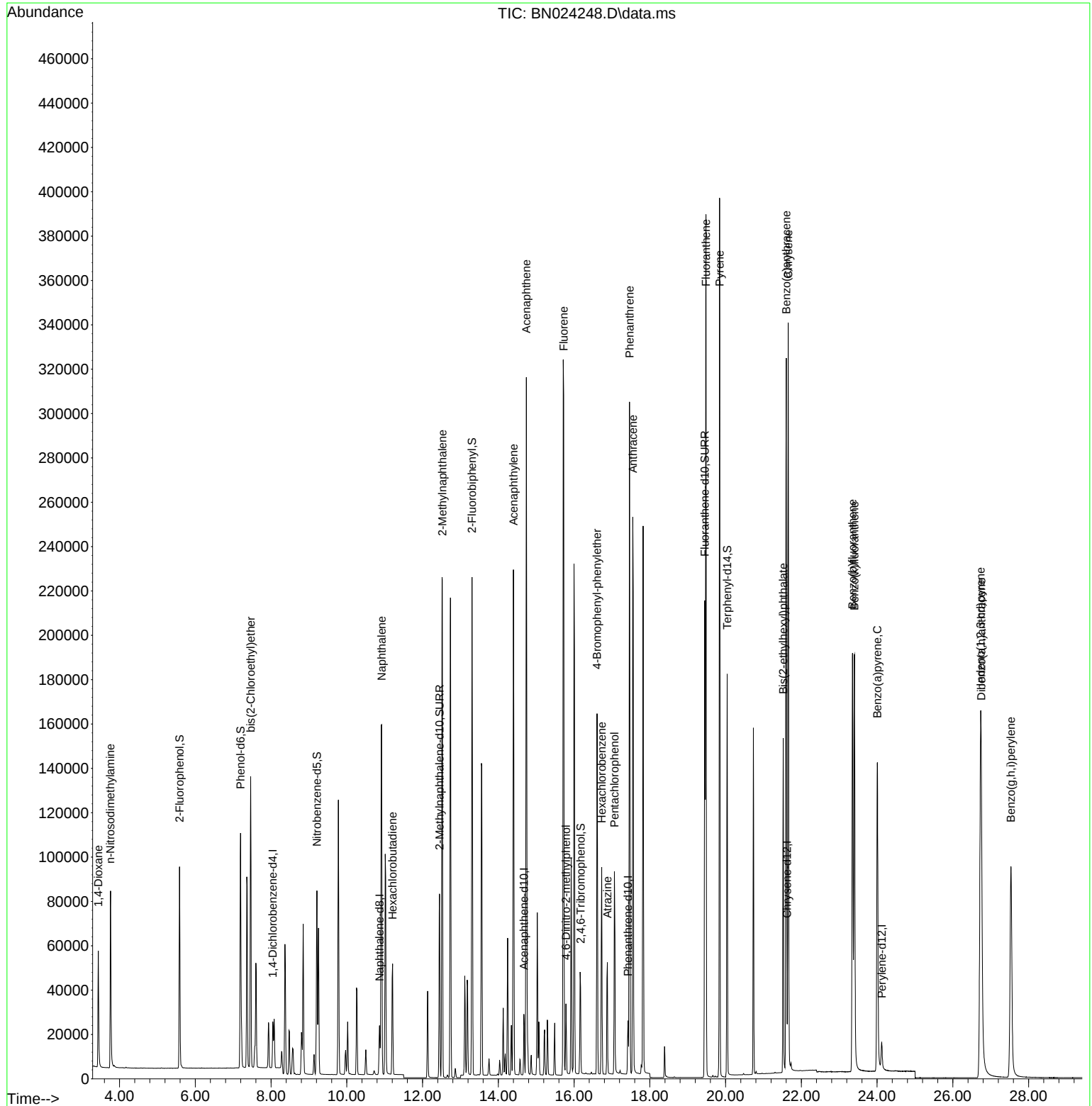
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	10076	0.400	ng	0.00
7) Naphthalene-d8	10.866	136	27902	0.400	ng	0.00
13) Acenaphthene-d10	14.675	164	15327	0.400	ng	0.00
19) Phenanthrene-d10	17.425	188	30537	0.400	ng	0.00
29) Chrysene-d12	21.619	240	25681	0.400	ng	# 0.00
35) Perylene-d12	24.120	264	18979	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	69438	3.112	ng	0.00
5) Phenol-d6	7.195	99	91976	3.209	ng	0.00
8) Nitrobenzene-d5	9.211	82	62443	3.349	ng	0.00
11) 2-Methylnaphthalene-d10	12.444	152	109726	3.199	ng	0.00
14) 2,4,6-Tribromophenol	16.172	330	27303	3.485	ng	0.01
15) 2-Fluorobiphenyl	13.307	172	183343	3.167	ng	0.00
27) Fluoranthene-d10	19.450	212	213595	3.299	ng	0.00
31) Terphenyl-d14	20.042	244	135462	3.128	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.439	88	32375	2.953	ng	99
3) n-Nitrosodimethylamine	3.757	42	49395	3.073	ng	99
6) bis(2-Chloroethyl)ether	7.462	93	86966	3.058	ng	100
9) Naphthalene	10.919	128	223042	3.145	ng	99
10) Hexachlorobutadiene	11.208	225	41703	3.100	ng	# 100
12) 2-Methylnaphthalene	12.520	142	154149	3.218	ng	97
16) Acenaphthylene	14.397	152	241686	3.325	ng	100
17) Acenaphthene	14.739	154	150640	3.255	ng	97
18) Fluorene	15.725	166	180972	3.272	ng	96
20) 4,6-Dinitro-2-methylph...	15.787	198	17207	3.195	ng	86
21) 4-Bromophenyl-phenylether	16.606	248	58853	3.241	ng	# 66
22) Hexachlorobenzene	16.730	284	70937	3.184	ng	100
23) Atrazine	16.879	200	41959	3.642	ng	98
24) Pentachlorophenol	17.065	266	41089	3.161	ng	99
25) Phenanthrene	17.462	178	290876	3.215	ng	100
26) Anthracene	17.549	178	283730	3.398	ng	100
28) Fluoranthene	19.480	202	330210	3.334	ng	99
30) Pyrene	19.842	202	331898	3.189	ng	100
32) Benzo(a)anthracene	21.601	228	282119	3.290	ng	99
33) Chrysene	21.655	228	290141	3.171	ng	100
34) Bis(2-ethylhexyl)phtha...	21.520	149	137235	3.400	ng	100
36) Indeno(1,2,3-cd)pyrene	26.731	276	244575	3.442	ng	99
37) Benzo(b)fluoranthene	23.351	252	247347	3.349	ng	# 94
38) Benzo(k)fluoranthene	23.401	252	264367	3.472	ng	# 94
39) Benzo(a)pyrene	24.006	252	233085	3.443	ng	# 92
40) Dibenzo(a,h)anthracene	26.749	278	190804	3.465	ng	96
41) Benzo(g,h,i)perylene	27.532	276	212438	3.306	ng	97

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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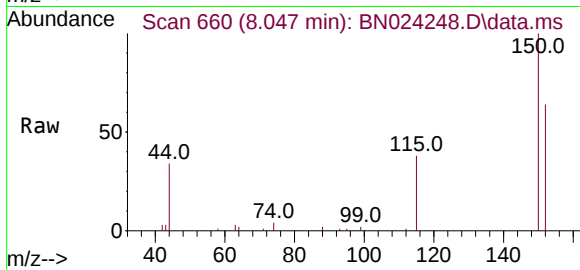
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
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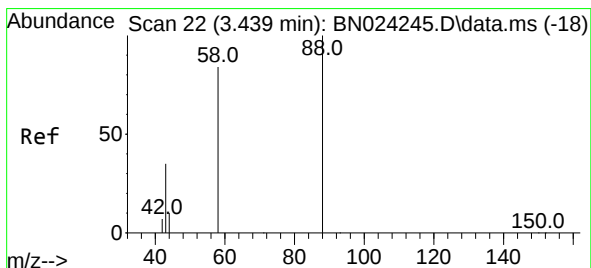
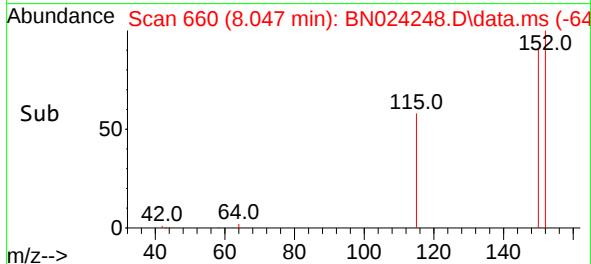
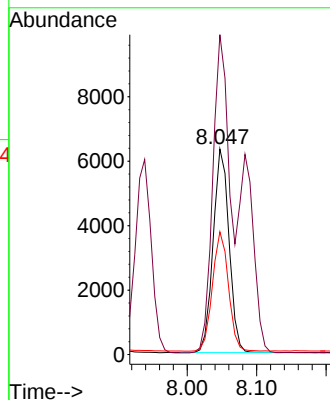


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

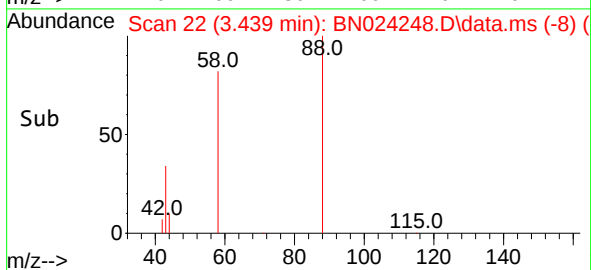
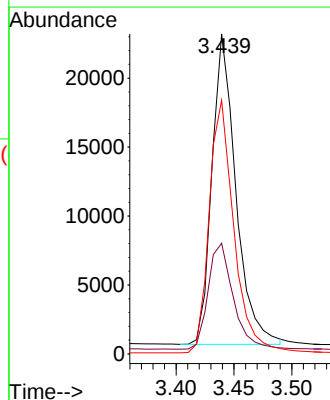
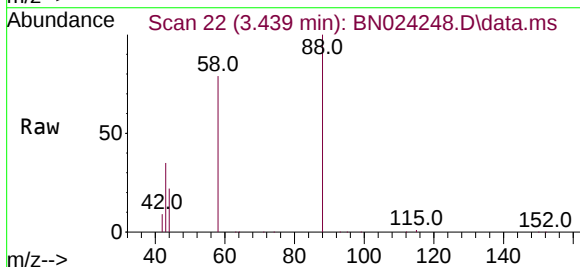


Tgt Ion:152 Resp: 10076
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.7 187.1
 115 59.7 49.1 73.7



#2
 1,4-Dioxane
 Concen: 2.953 ng
 RT: 3.439 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Tgt Ion: 88 Resp: 32375
 Ion Ratio Lower Upper
 88 100
 43 35.8 29.0 43.4
 58 83.6 67.3 100.9

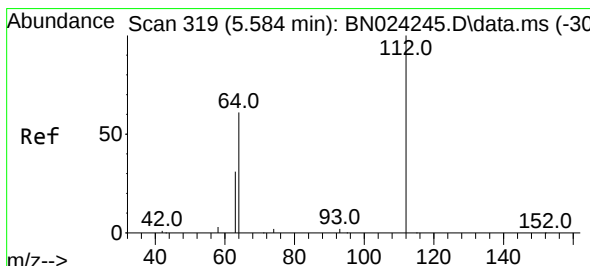
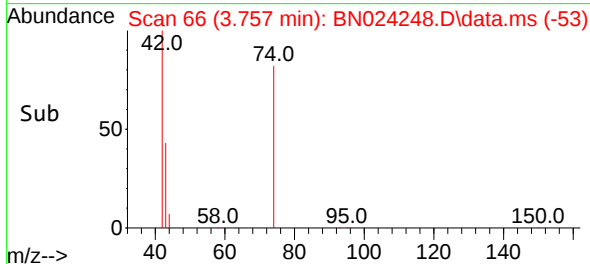
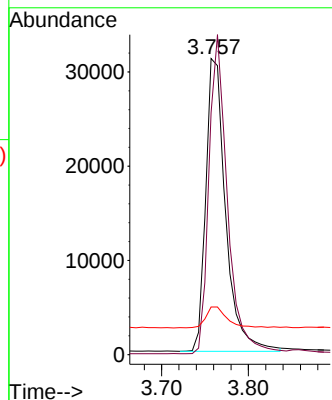
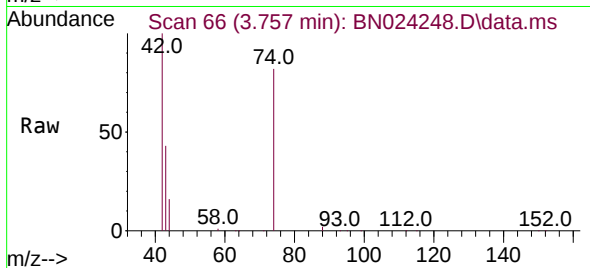




#3
 n-Nitrosodimethylamine
 Concen: 3.073 ng
 RT: 3.757 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

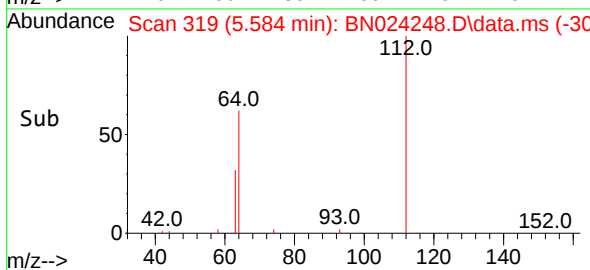
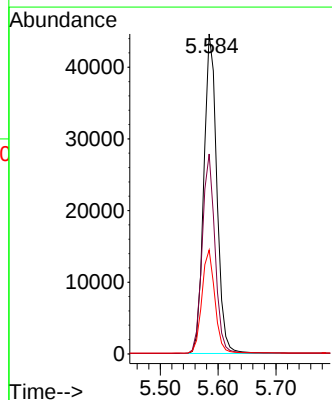
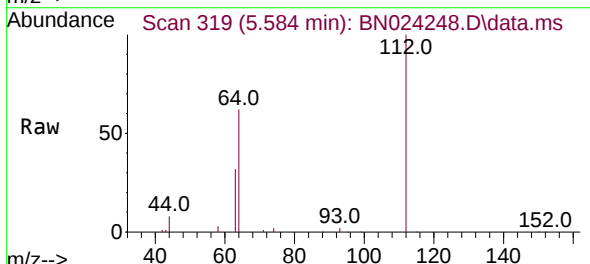
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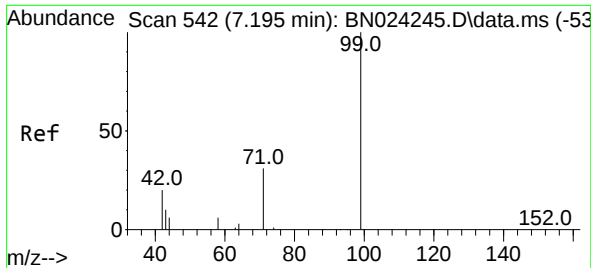
Tgt Ion: 42 Resp: 49395
 Ion Ratio Lower Upper
 42 100
 74 101.3 81.6 122.4
 44 7.9 7.3 10.9



#4
 2-Fluorophenol
 Concen: 3.112 ng
 RT: 5.584 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Tgt Ion: 112 Resp: 69438
 Ion Ratio Lower Upper
 112 100
 64 61.5 49.0 73.6
 63 32.3 25.7 38.5

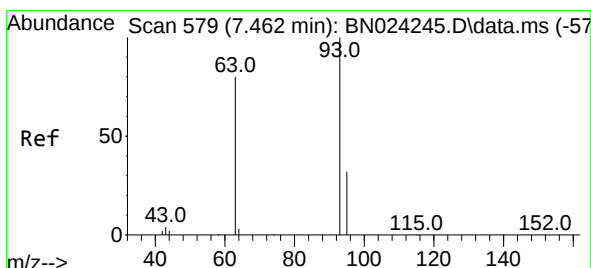
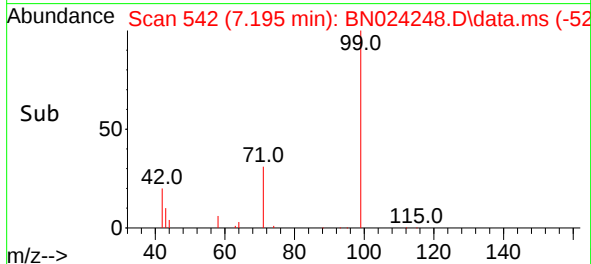
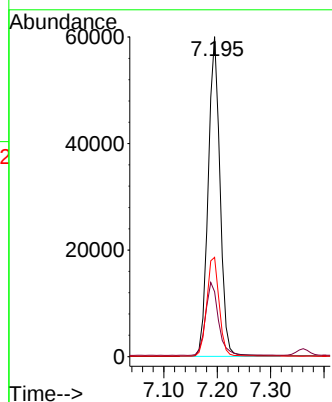
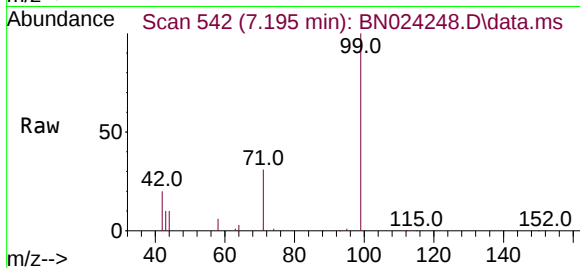




#5
Phenol-d6
Concen: 3.209 ng
RT: 7.195 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

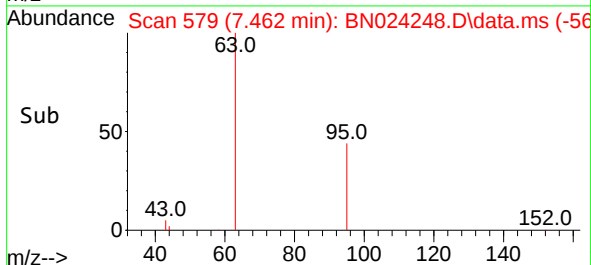
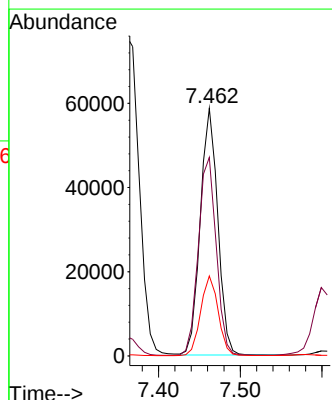
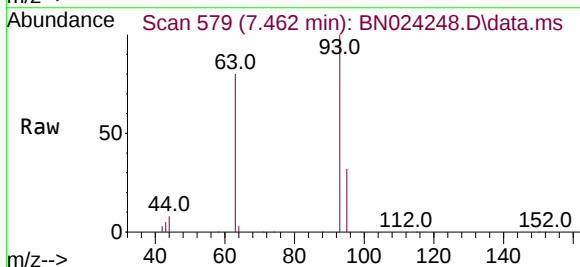
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	99	Resp:	91976
Ion	Ratio	Lower	Upper
99	100		
42	24.8	20.1	30.1
71	32.5	25.8	38.8



#6
bis(2-Chloroethyl)ether
Concen: 3.058 ng
RT: 7.462 min Scan# 579
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:	93	Resp:	86966
Ion	Ratio	Lower	Upper
93	100		
63	82.2	65.4	98.2
95	32.3	25.8	38.8

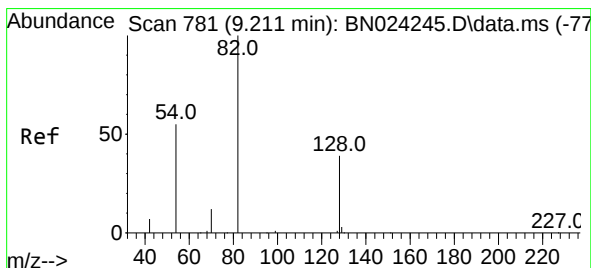
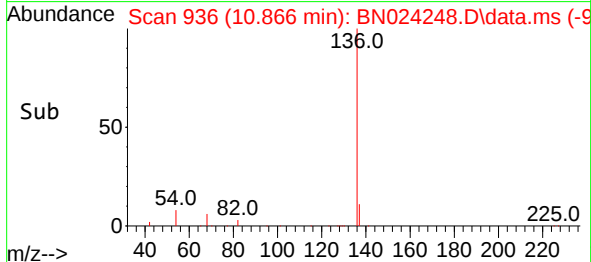
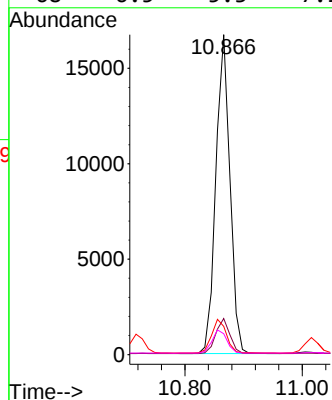
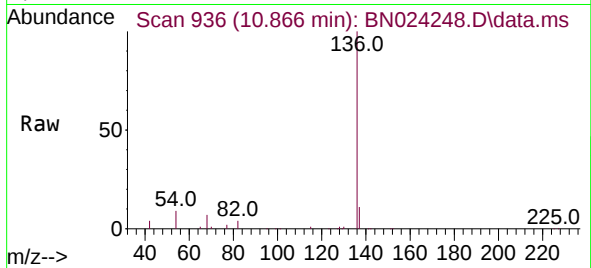




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.866 min Scan# 936
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

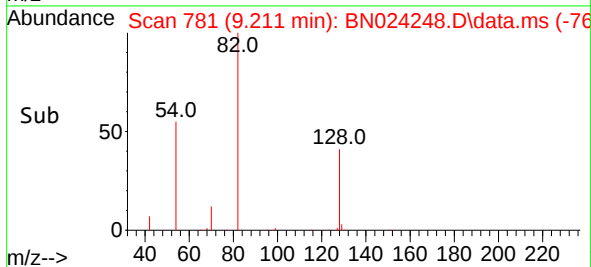
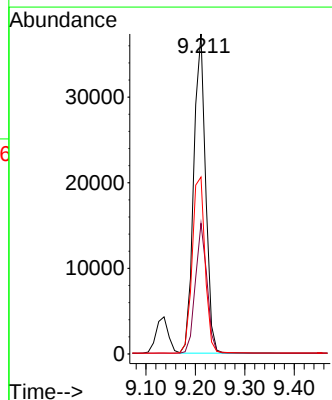
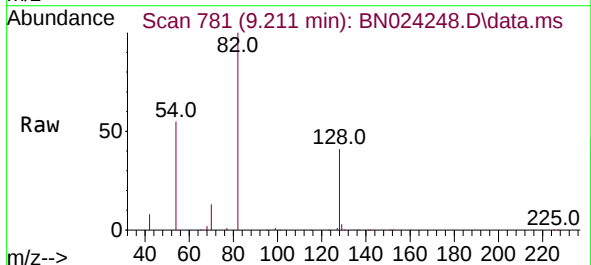
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

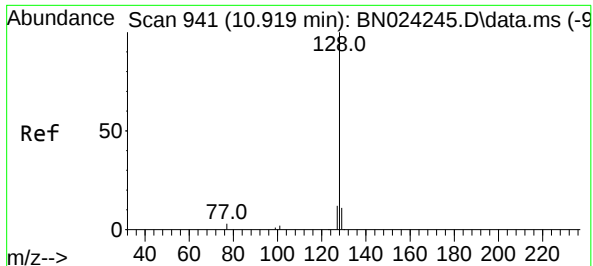
Tgt Ion:	136	Resp:	27902
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	8.8	7.1	10.7
68	6.5	5.3	7.9



#8
Nitrobenzene-d5
Concen: 3.349 ng
RT: 9.211 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:	82	Resp:	62443
Ion Ratio	Lower	Upper	
82	100		
128	40.8	32.4	48.6
54	55.3	45.2	67.8

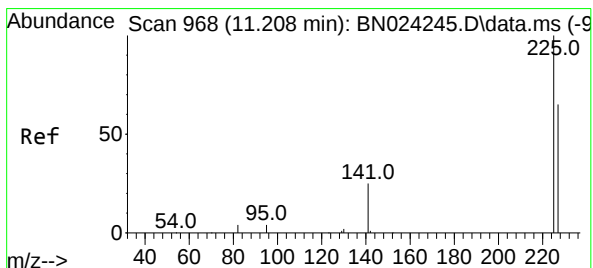
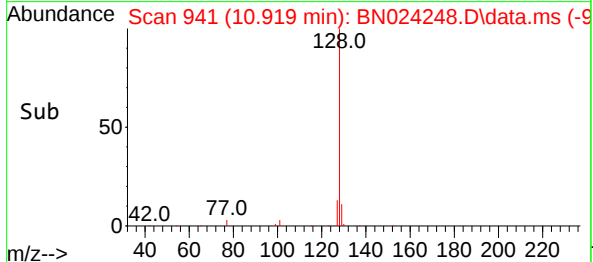
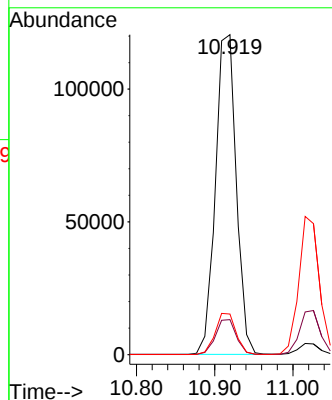
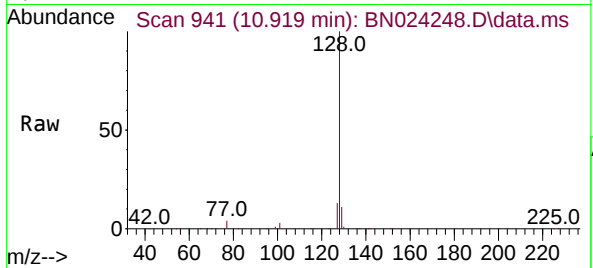




#9
Naphthalene
Concen: 3.145 ng
RT: 10.919 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

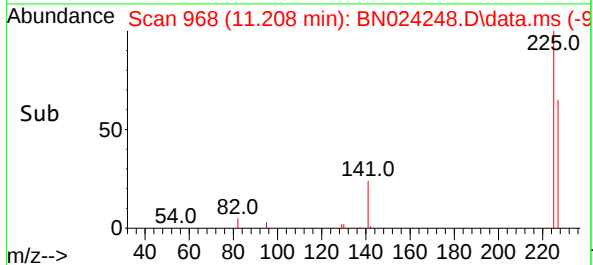
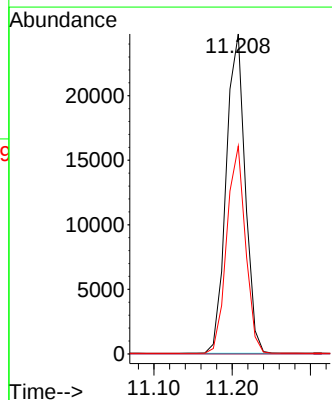
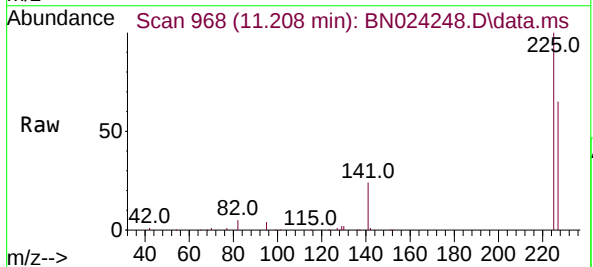
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

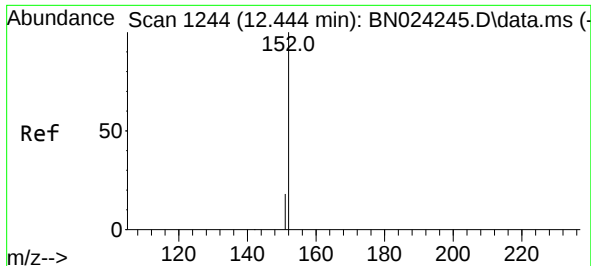
Tgt Ion:128 Resp: 223042
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 12.7 10.2 15.4



#10
Hexachlorobutadiene
Concen: 3.100 ng
RT: 11.208 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:225 Resp: 41703
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.4

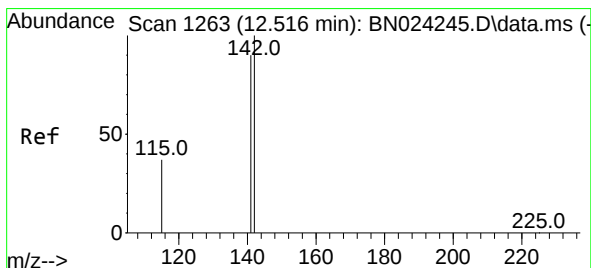
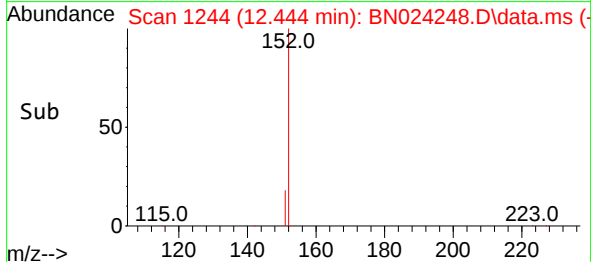
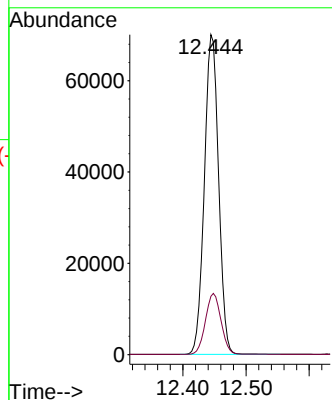
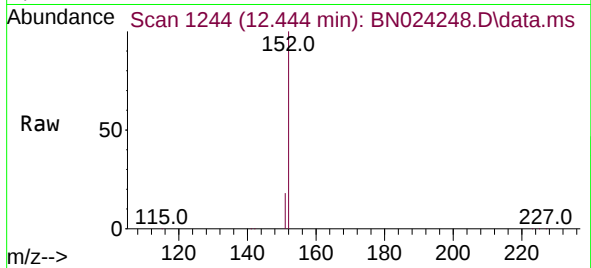




#11
2-Methylnaphthalene-d10
Concen: 3.199 ng
RT: 12.444 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

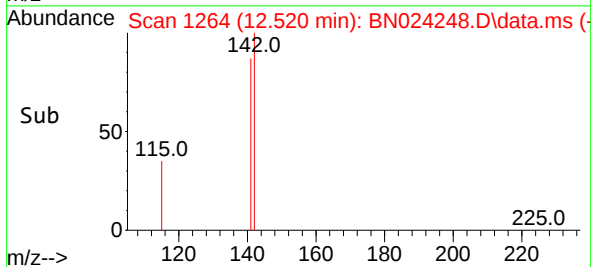
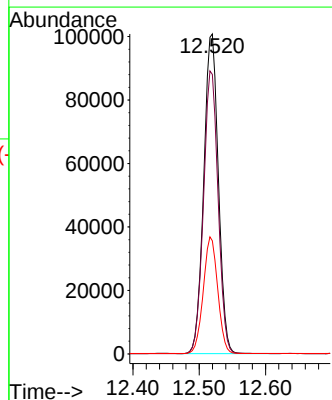
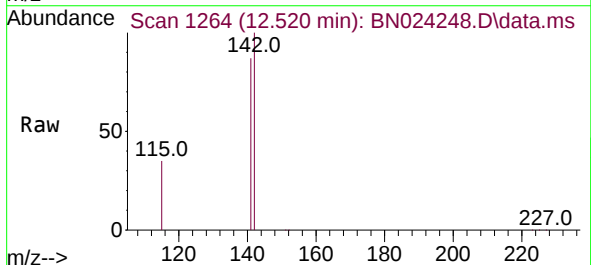
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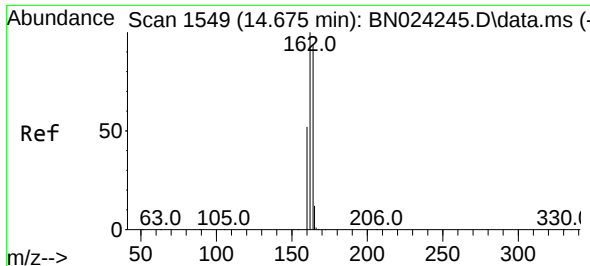
Tgt Ion:152 Resp: 109726
Ion Ratio Lower Upper
152 100
151 20.8 16.8 25.2



#12
2-Methylnaphthalene
Concen: 3.218 ng
RT: 12.520 min Scan# 1264
Delta R.T. 0.004 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:142 Resp: 154149
Ion Ratio Lower Upper
142 100
141 87.3 71.8 107.6
115 35.3 30.0 45.0

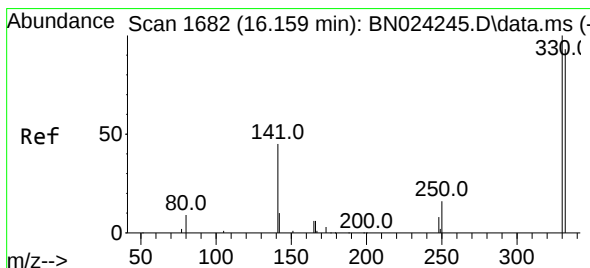
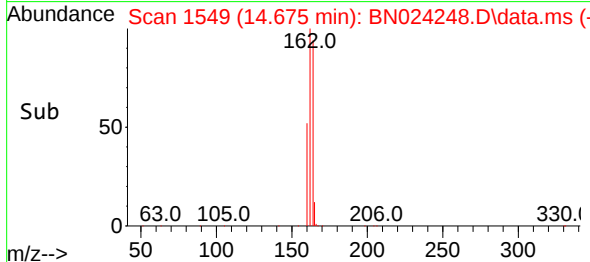
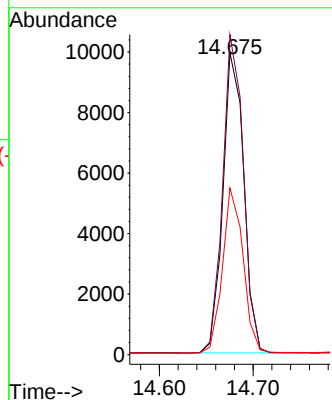
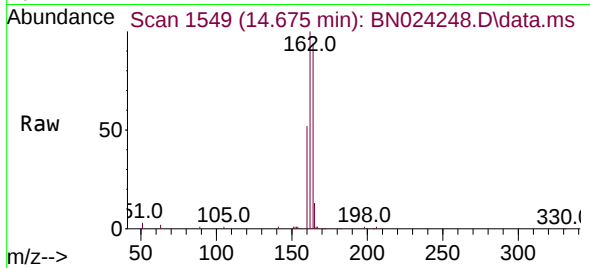




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.675 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

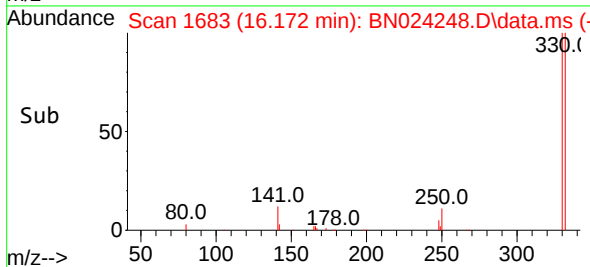
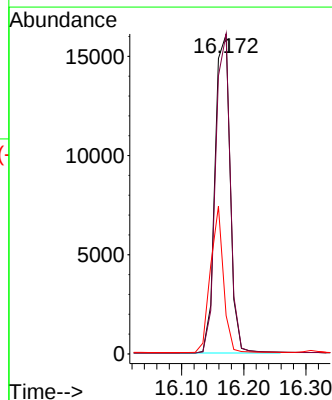
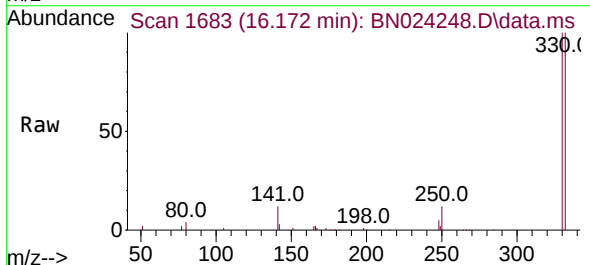
Instrument :
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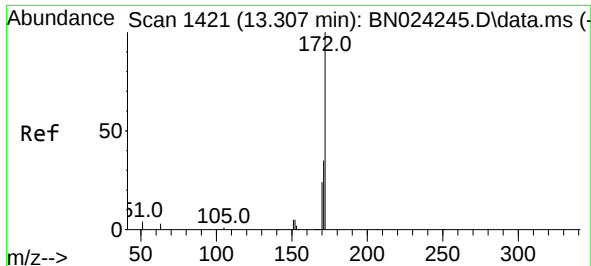
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Ion Ratio Lower Upper
164 100
162 106.1 84.7 127.1
160 55.2 44.6 66.8



#14
2,4,6-Tribromophenol
Concen: 3.485 ng
RT: 16.172 min Scan# 1683
Delta R.T. 0.013 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:330 Resp: 27303
Ion Ratio Lower Upper
330 100
332 97.4 78.0 117.0
141 39.3 30.8 46.2

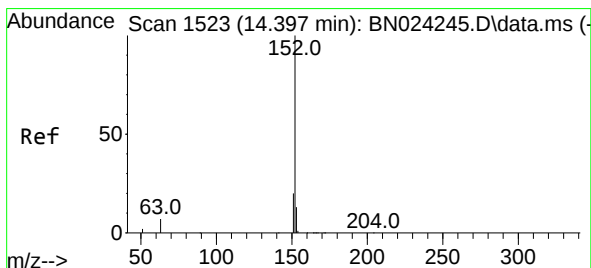
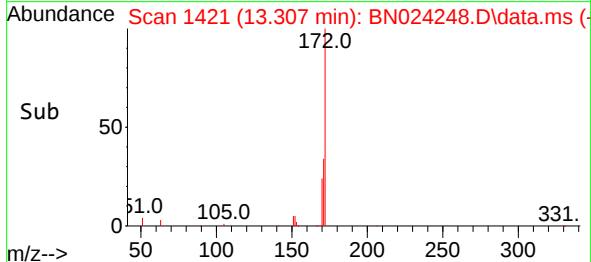
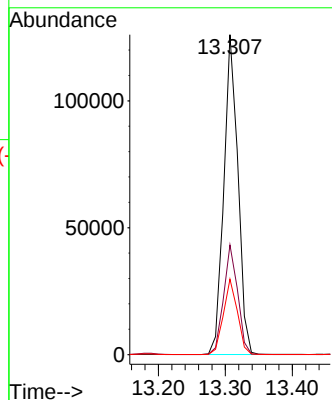
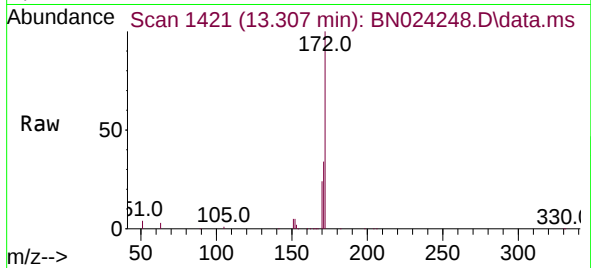




#15
2-Fluorobiphenyl
Concen: 3.167 ng
RT: 13.307 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

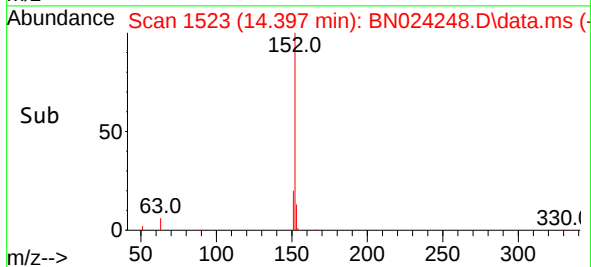
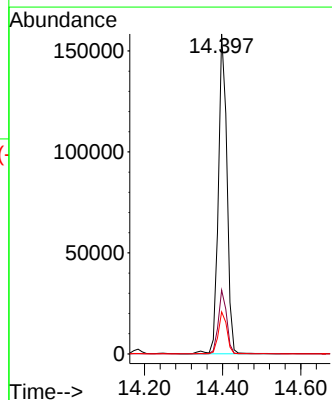
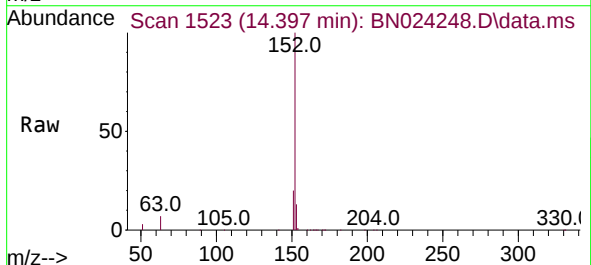
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

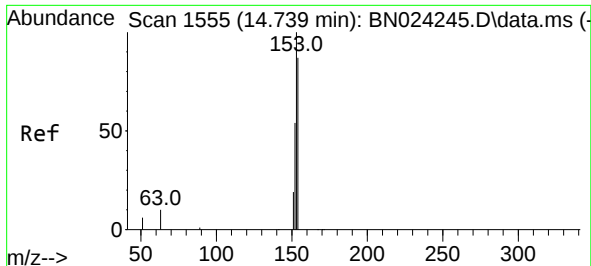
Tgt Ion:172 Resp: 183343
Ion Ratio Lower Upper
172 100
171 34.3 27.8 41.8
170 23.6 19.0 28.6



#16
Acenaphthylene
Concen: 3.325 ng
RT: 14.397 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:152 Resp: 241686
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.0
153 13.1 10.4 15.6

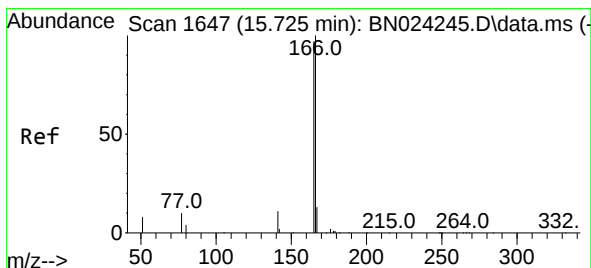
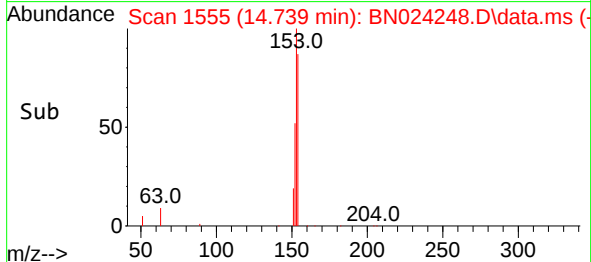
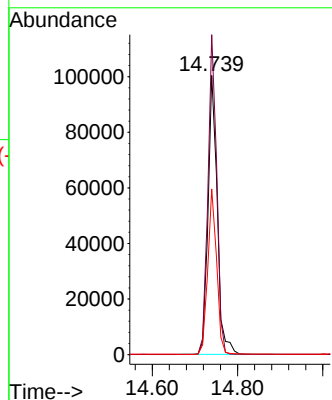
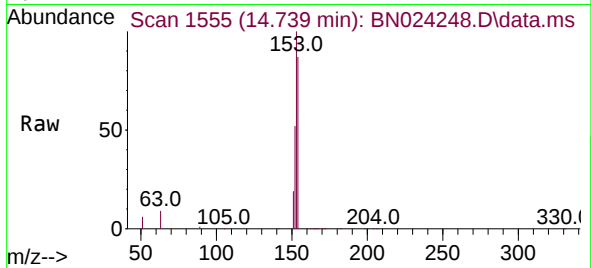




#17
Acenaphthene
Concen: 3.255 ng
RT: 14.739 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

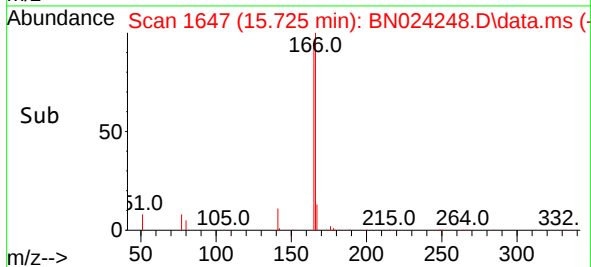
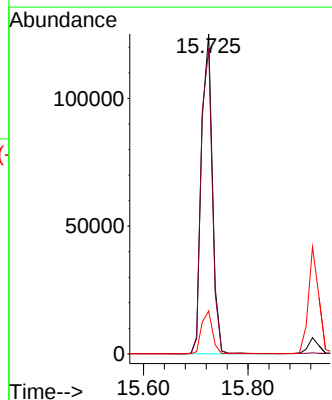
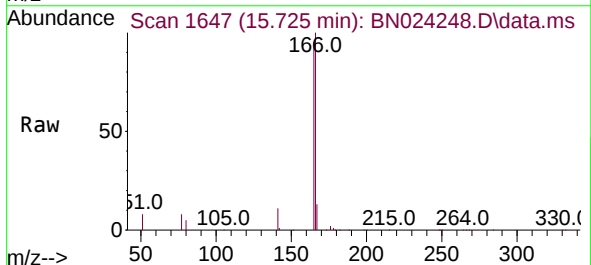
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

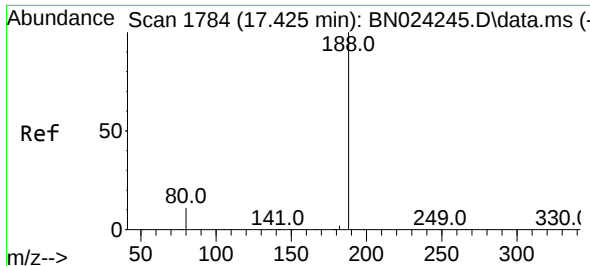
Tgt Ion:154 Resp: 150640
Ion Ratio Lower Upper
154 100
153 109.0 88.4 132.6
152 57.1 48.7 73.1



#18
Fluorene
Concen: 3.272 ng
RT: 15.725 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:166 Resp: 180972
Ion Ratio Lower Upper
166 100
165 96.4 80.2 120.2
167 13.0 10.8 16.2

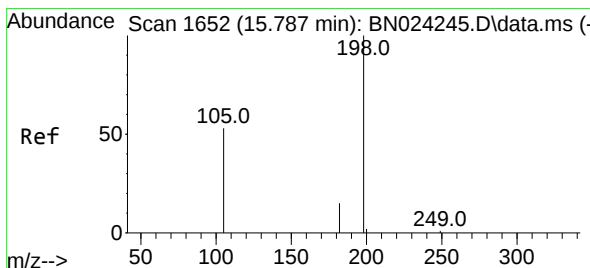
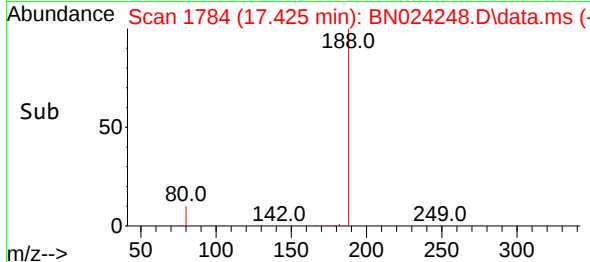
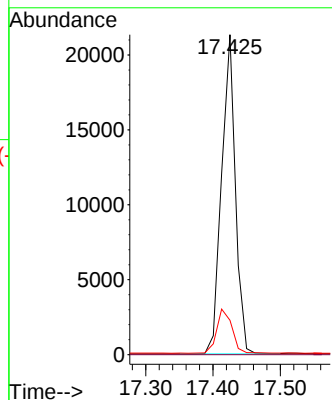
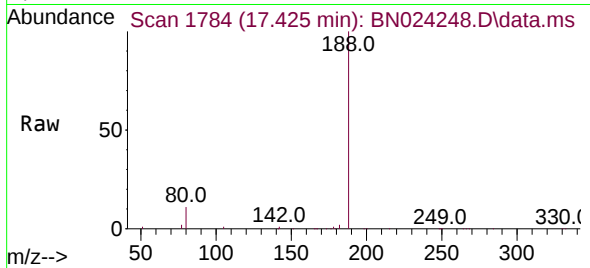




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.425 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

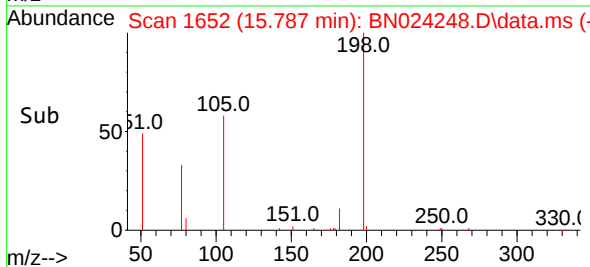
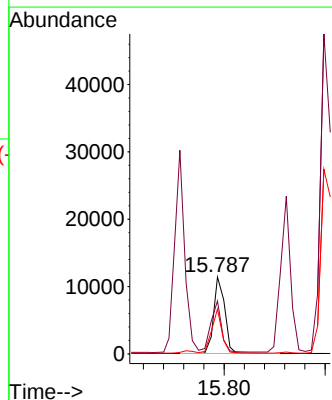
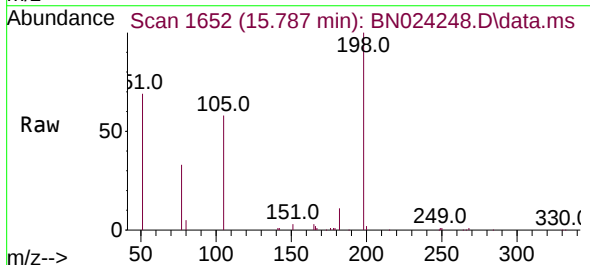
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

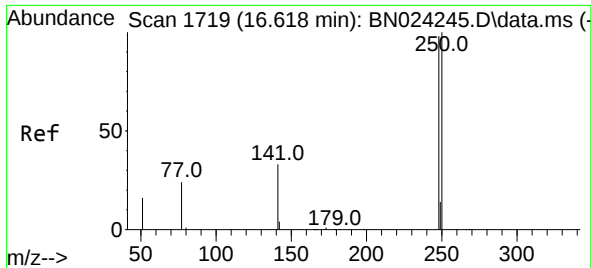
Tgt Ion:188 Resp: 30537
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 3.195 ng
RT: 15.787 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:198 Resp: 17207
Ion Ratio Lower Upper
198 100
51 68.8 68.2 102.2
105 58.3 51.6 77.4

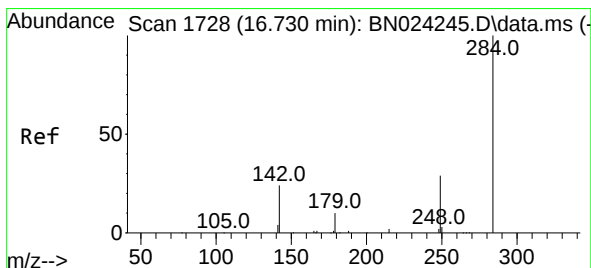
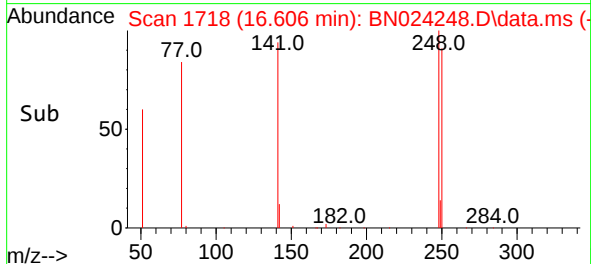
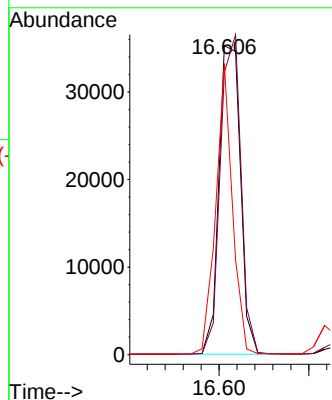
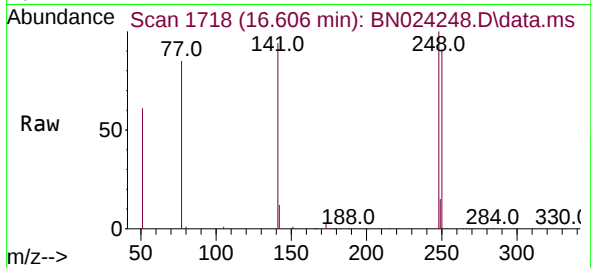




#21
4-Bromophenyl-phenylether
Concen: 3.241 ng
RT: 16.606 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

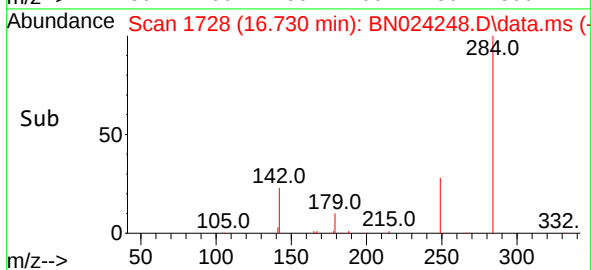
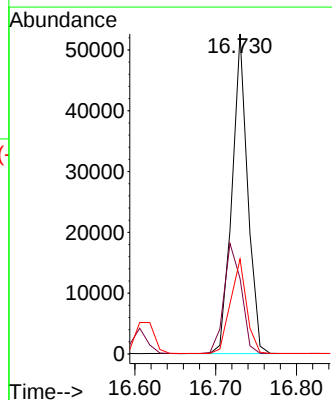
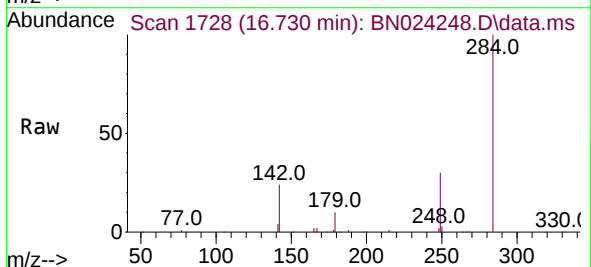
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

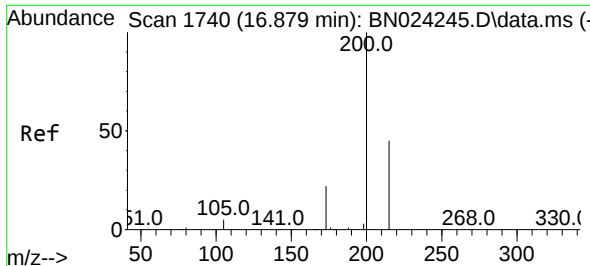
Tgt Ion:248 Resp: 58853
Ion Ratio Lower Upper
248 100
250 91.4 81.9 122.9
141 94.2 28.2 42.2#



#22
Hexachlorobenzene
Concen: 3.184 ng
RT: 16.730 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:284 Resp: 70937
Ion Ratio Lower Upper
284 100
142 37.8 30.2 45.4
249 30.3 24.5 36.7

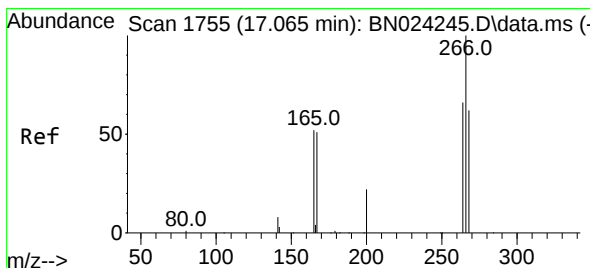
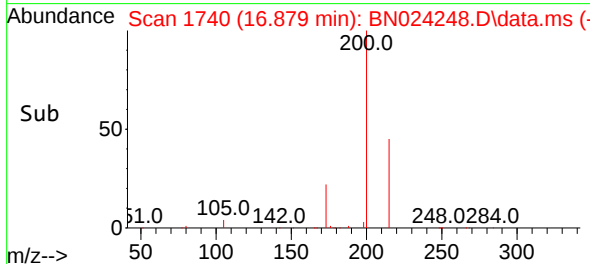
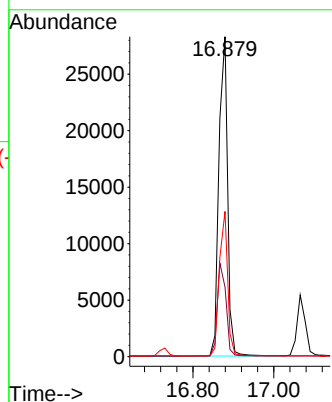
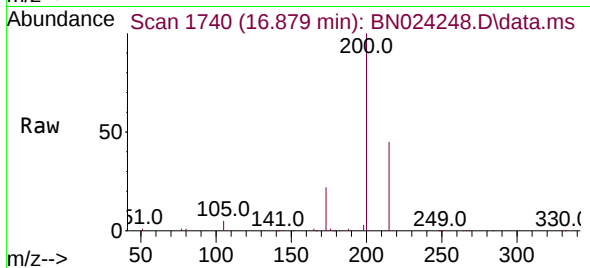




#23
 Atrazine
 Concen: 3.642 ng
 RT: 16.879 min Scan# 1740
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

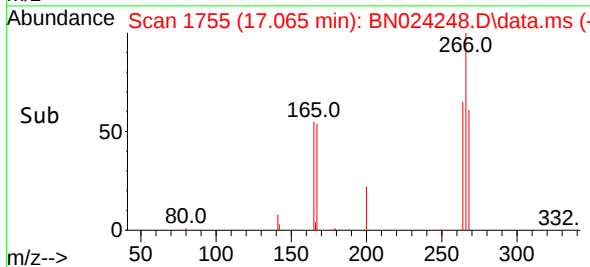
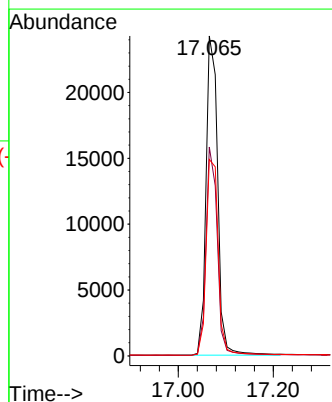
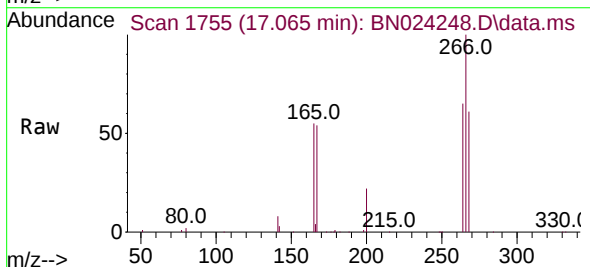
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:200 Resp: 41959
 Ion Ratio Lower Upper
 200 100
 173 21.8 18.9 28.3
 215 45.4 36.7 55.1



#24
 Pentachlorophenol
 Concen: 3.161 ng
 RT: 17.065 min Scan# 1755
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Tgt Ion:266 Resp: 41089
 Ion Ratio Lower Upper
 266 100
 264 63.1 51.1 76.7
 268 63.8 52.2 78.4

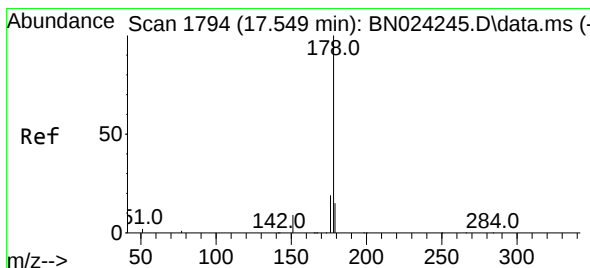
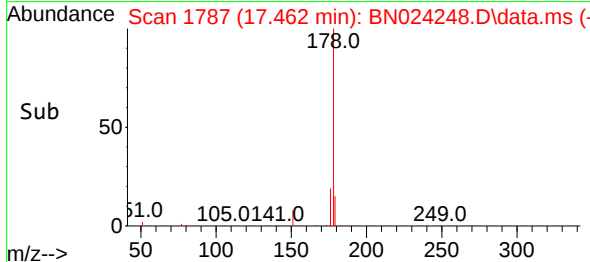
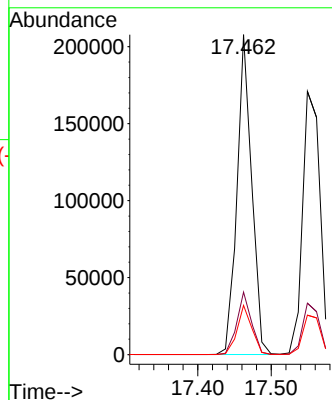
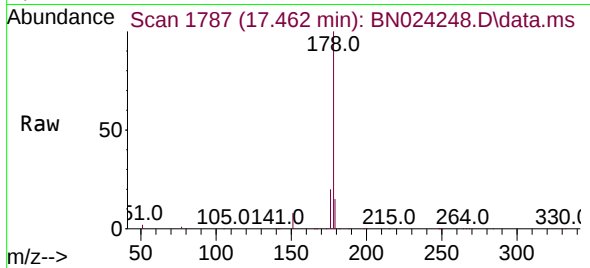




#25
Phenanthrene
Concen: 3.215 ng
RT: 17.462 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

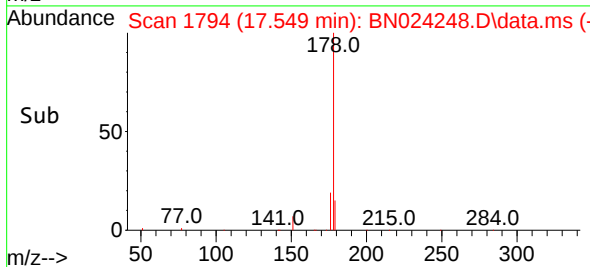
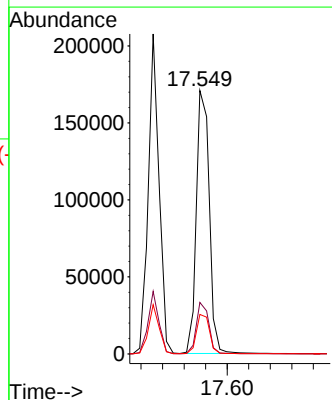
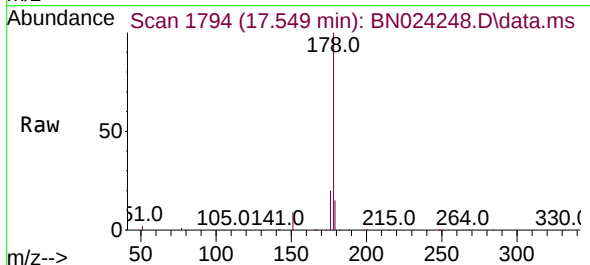
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

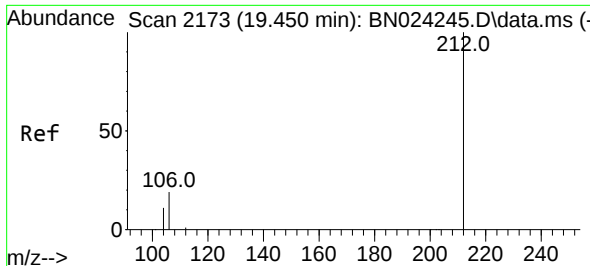
Tgt Ion:178 Resp: 290876
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 3.398 ng
RT: 17.549 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:178 Resp: 283730
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.2 12.1 18.1

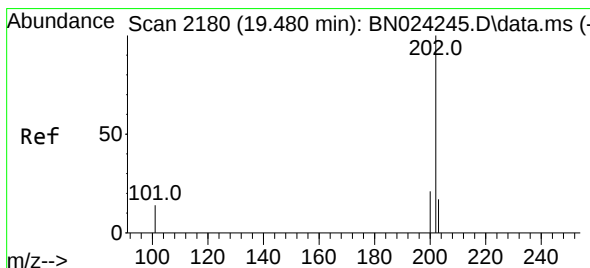
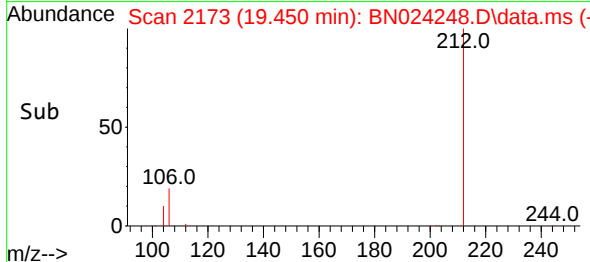
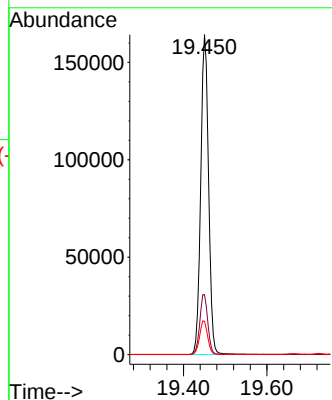
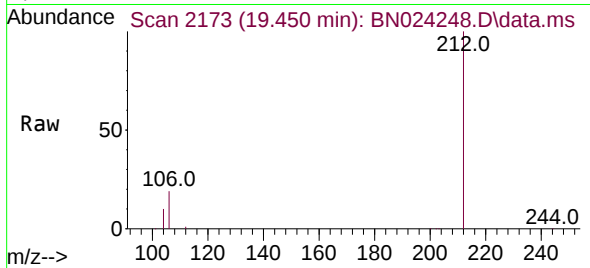




#27
Fluoranthene-d10
Concen: 3.299 ng
RT: 19.450 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

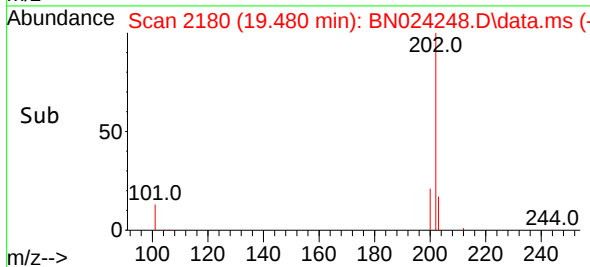
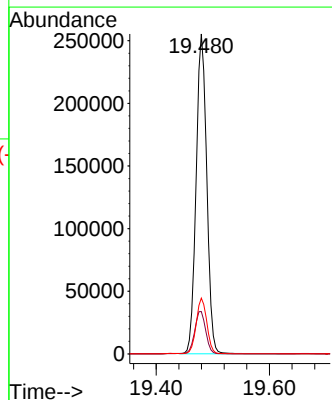
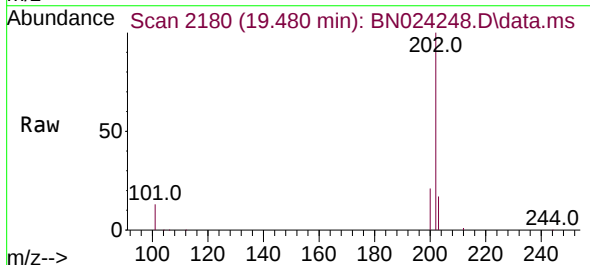
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

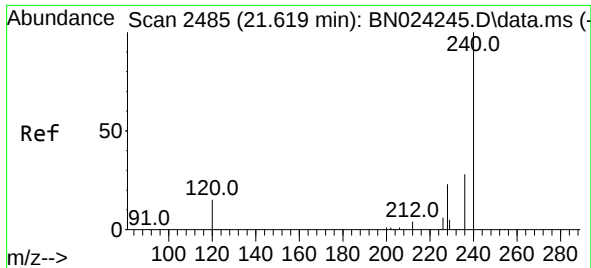
Tgt Ion:212 Resp: 213595
Ion Ratio Lower Upper
212 100
106 19.1 15.4 23.2
104 10.7 8.6 13.0



#28
Fluoranthene
Concen: 3.334 ng
RT: 19.480 min Scan# 2180
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:202 Resp: 330210
Ion Ratio Lower Upper
202 100
101 13.8 11.3 16.9
203 17.3 13.6 20.4

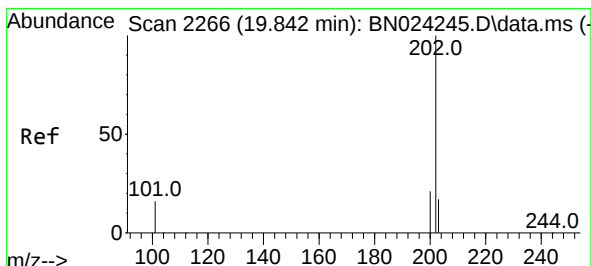
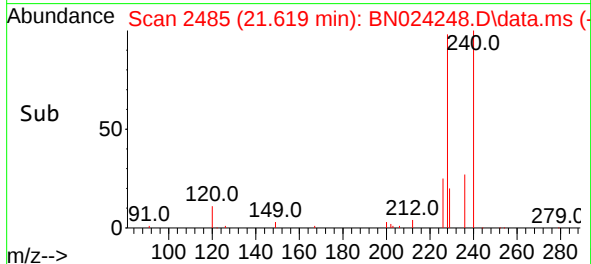
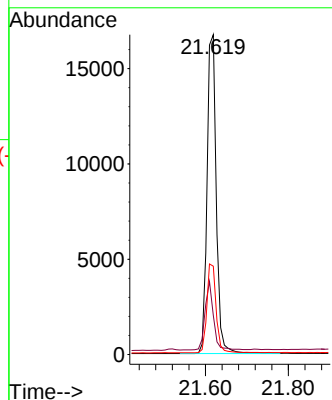
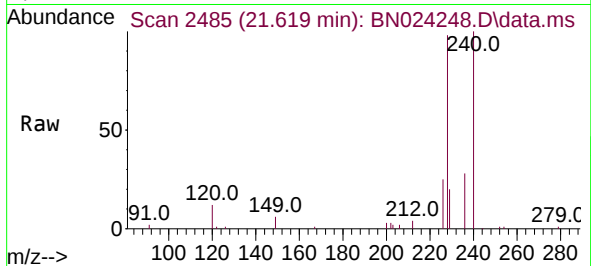




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.619 min Scan# 2485
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

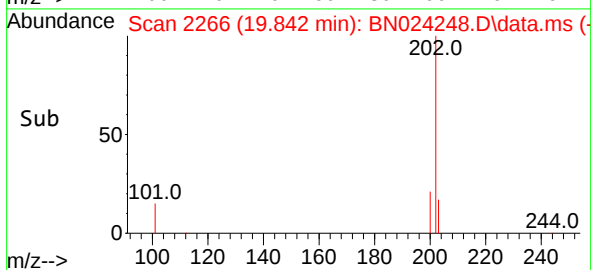
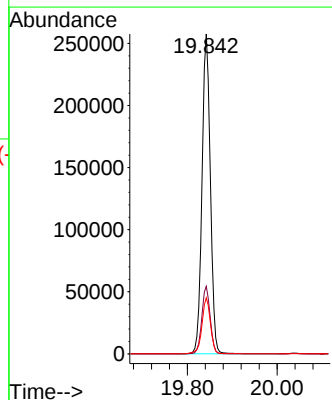
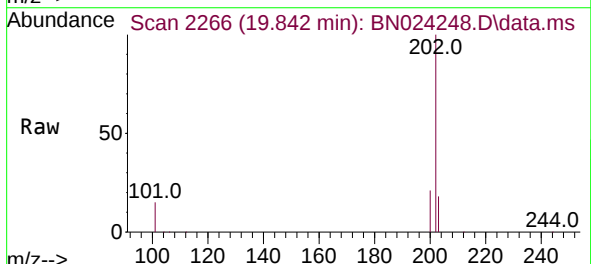
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

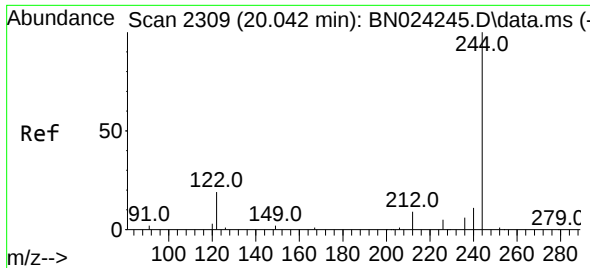
Tgt Ion:240 Resp: 25681
Ion Ratio Lower Upper
240 100
120 12.2 12.8 19.2#
236 27.6 22.5 33.7



#30
Pyrene
Concen: 3.189 ng
RT: 19.842 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:202 Resp: 331898
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 17.8 14.2 21.2

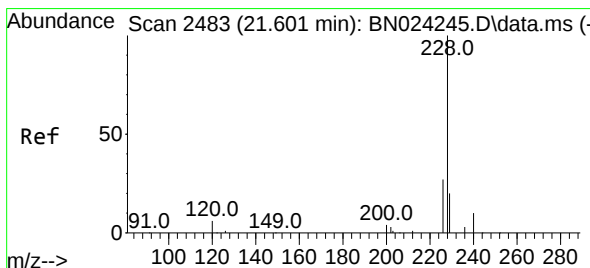
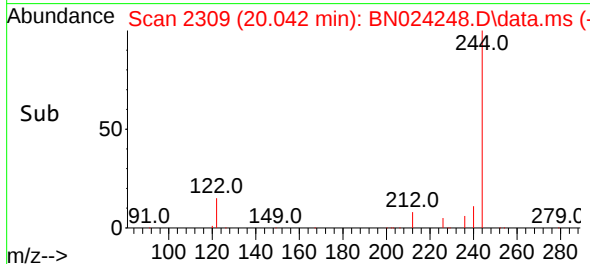
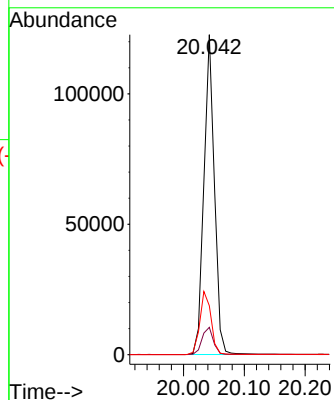
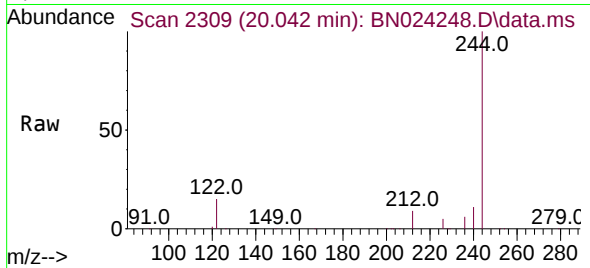




#31
 Terphenyl-d14
 Concen: 3.128 ng
 RT: 20.042 min Scan# 2309
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

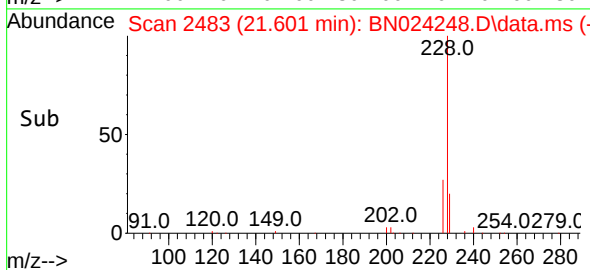
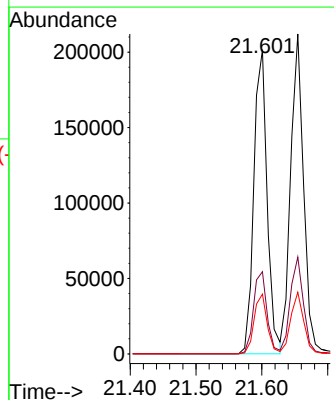
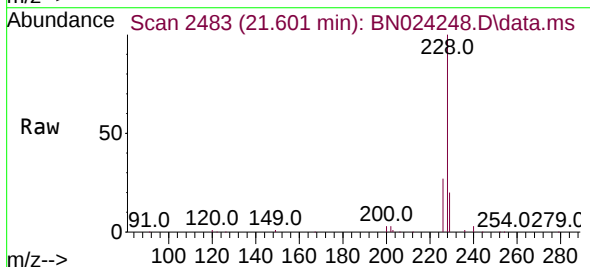
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

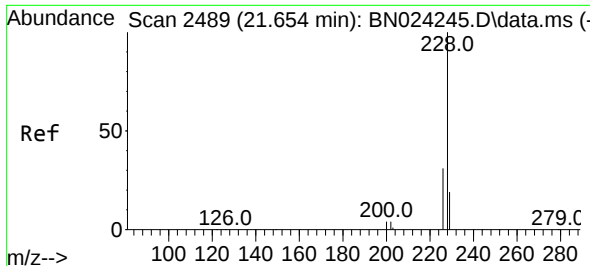
Tgt Ion:244 Resp: 135462
 Ion Ratio Lower Upper
 244 100
 212 8.5 7.6 11.4
 122 15.3 15.1 22.7



#32
 Benzo(a)anthracene
 Concen: 3.290 ng
 RT: 21.601 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Tgt Ion:228 Resp: 282119
 Ion Ratio Lower Upper
 228 100
 226 27.0 22.2 33.2
 229 19.7 15.9 23.9





#33

Chrysene

Concen: 3.171 ng

RT: 21.655 min Scan# 2489

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

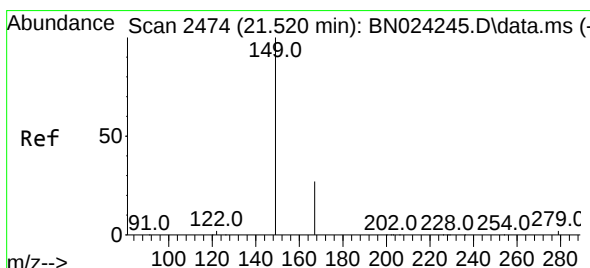
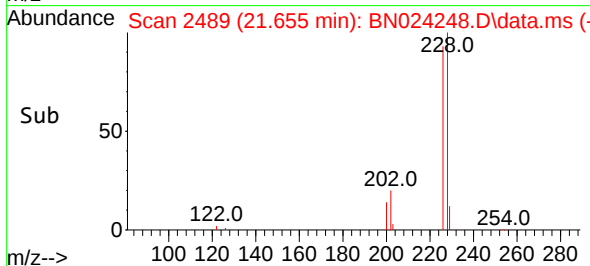
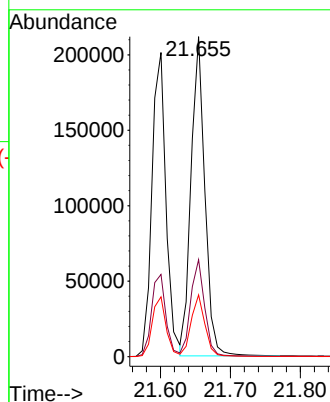
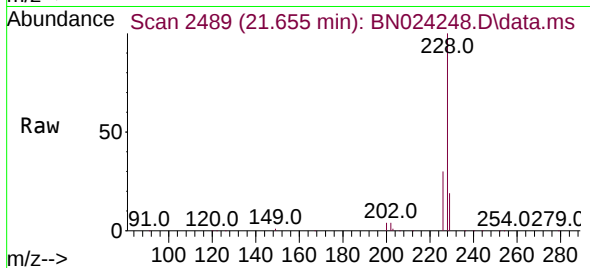
Tgt Ion:228 Resp: 290141

Ion Ratio Lower Upper

228 100

226 30.3 24.5 36.7

229 19.3 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.400 ng

RT: 21.520 min Scan# 2474

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

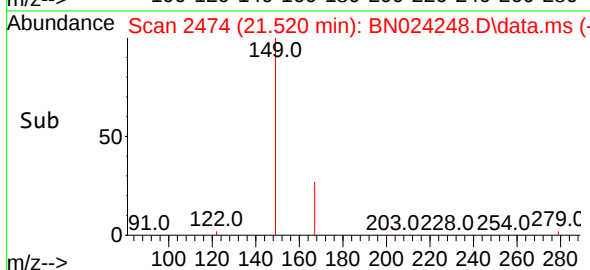
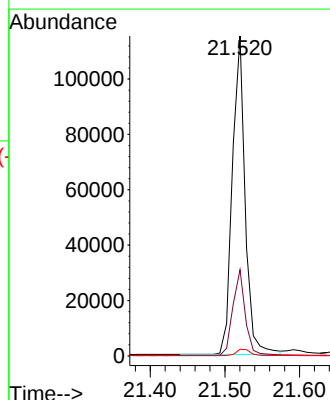
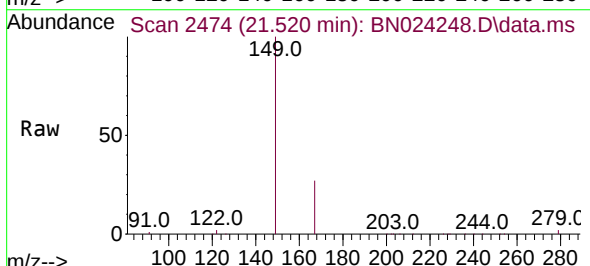
Tgt Ion:149 Resp: 137235

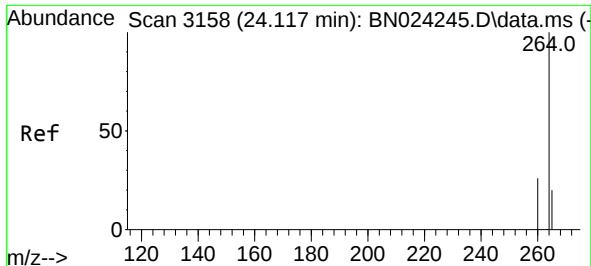
Ion Ratio Lower Upper

149 100

167 26.4 21.2 31.8

279 2.2 1.8 2.8

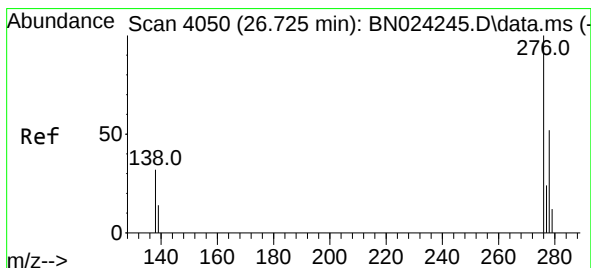
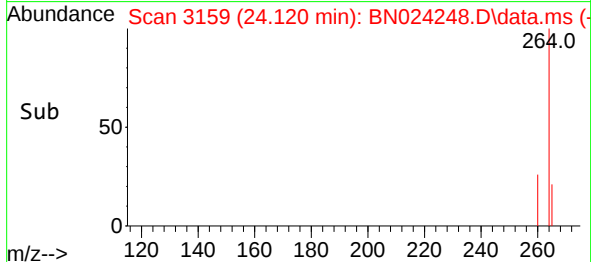
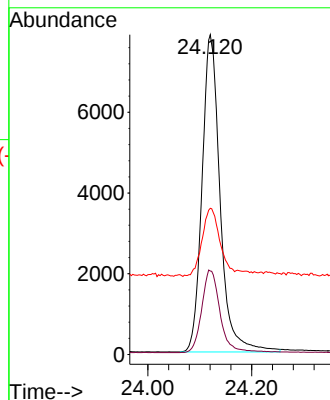
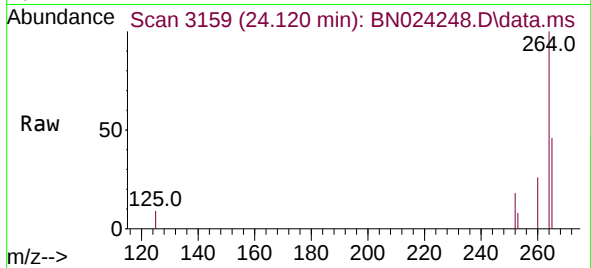




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.120 min Scan# 3158
Delta R.T. 0.003 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

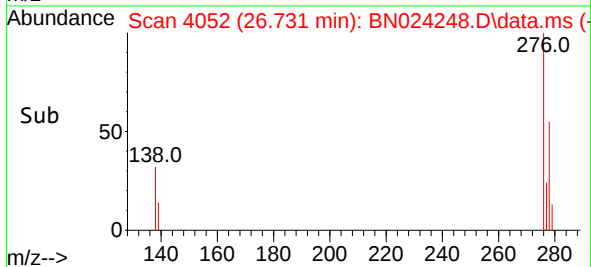
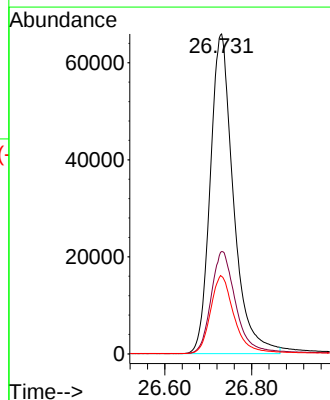
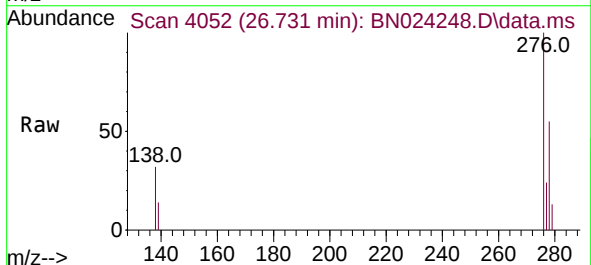
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

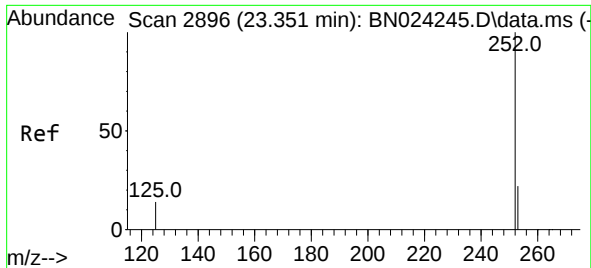
Tgt Ion:264 Resp: 18979
Ion Ratio Lower Upper
264 100
260 26.1 21.4 32.2
265 45.7 35.7 53.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.442 ng
RT: 26.731 min Scan# 4052
Delta R.T. 0.006 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

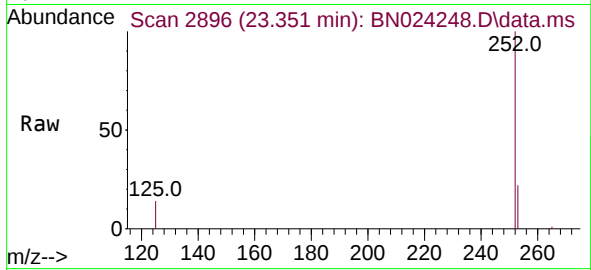
Tgt Ion:276 Resp: 244575
Ion Ratio Lower Upper
276 100
138 33.7 27.4 41.2
277 24.7 19.8 29.6



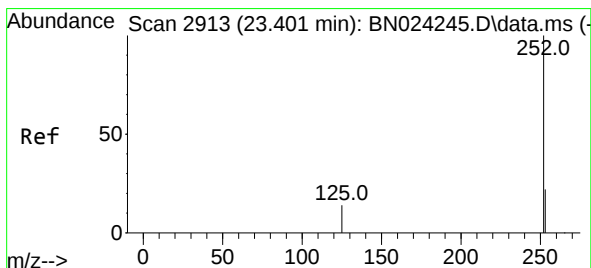
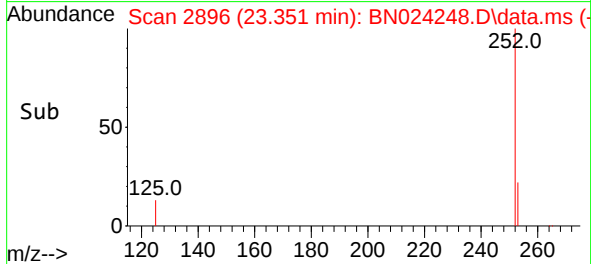
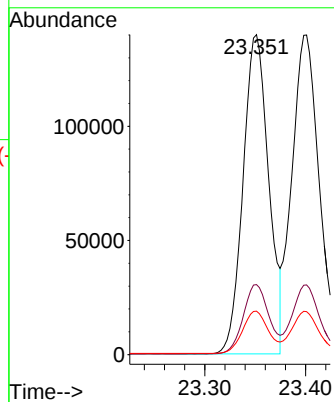


#37
Benzo(b)fluoranthene
Concen: 3.349 ng
RT: 23.351 min Scan# 2896
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

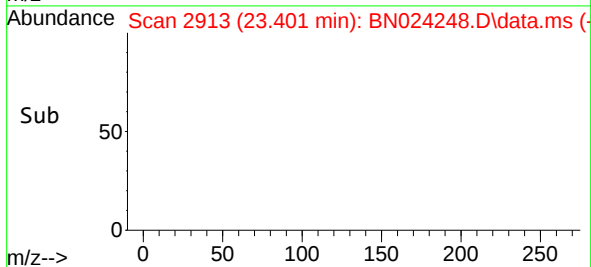
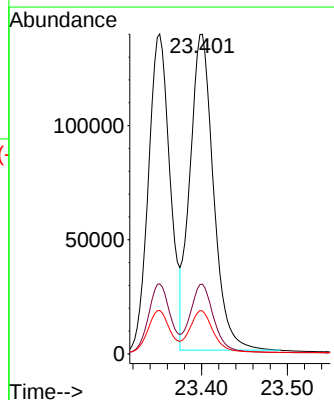
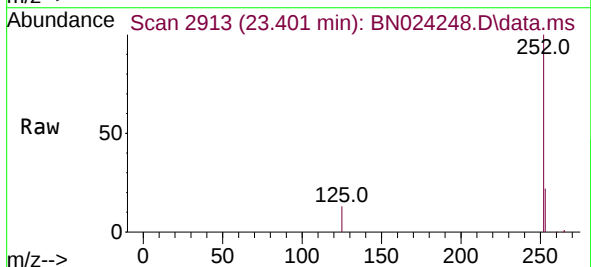


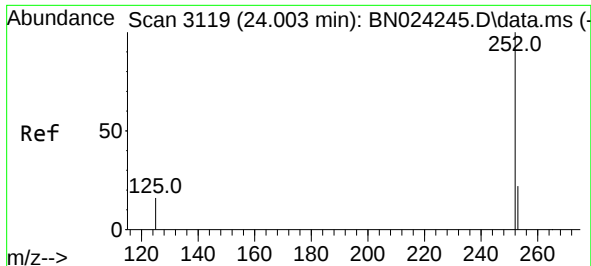
Tgt Ion:252 Resp: 247347
Ion Ratio Lower Upper
252 100
253 21.9 18.9 28.3
125 13.6 13.8 20.6#



#38
Benzo(k)fluoranthene
Concen: 3.472 ng
RT: 23.401 min Scan# 2913
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:252 Resp: 264367
Ion Ratio Lower Upper
252 100
253 21.8 19.0 28.6
125 13.5 13.5 20.3#

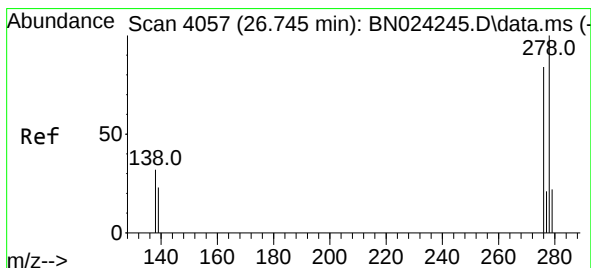
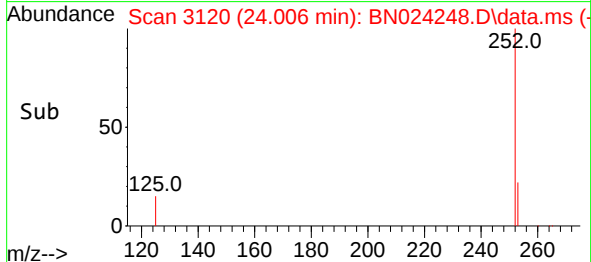
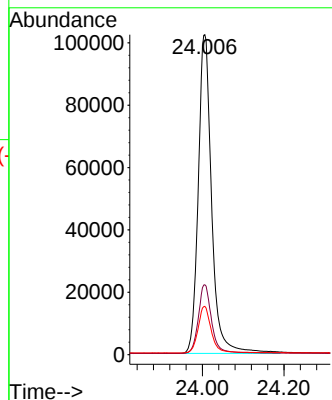
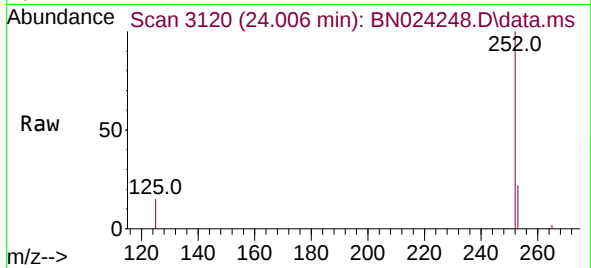




#39
Benzo(a)pyrene
Concen: 3.443 ng
RT: 24.006 min Scan# 3119
Delta R.T. 0.003 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

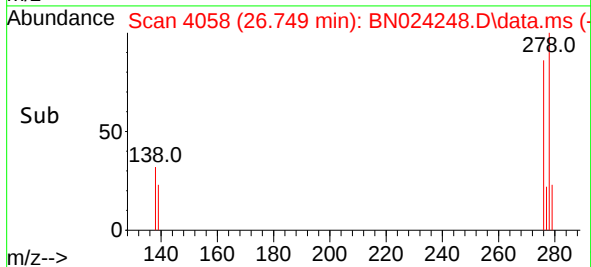
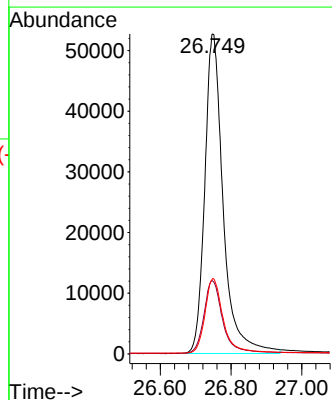
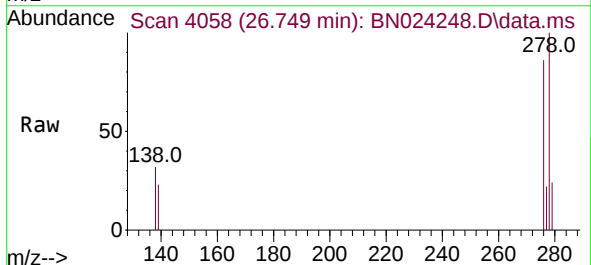
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

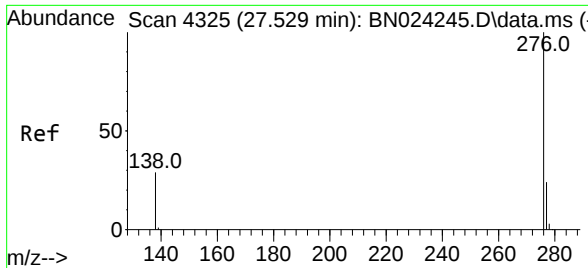
Tgt Ion:252 Resp: 233085
Ion Ratio Lower Upper
252 100
253 21.8 19.5 29.3
125 15.1 16.2 24.4#



#40
Dibenzo(a,h)anthracene
Concen: 3.465 ng
RT: 26.749 min Scan# 4058
Delta R.T. 0.003 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

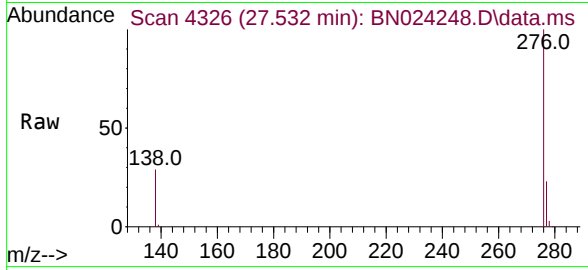
Tgt Ion:278 Resp: 190804
Ion Ratio Lower Upper
278 100
139 22.7 19.4 29.0
279 23.6 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 3.306 ng
 RT: 27.532 min Scan# 43
 Delta R.T. 0.003 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:276 Resp: 212438

Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.9	29.9
138	29.3	24.5	36.7

