

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080923\
 Data File : BN026858.D
 Acq On : 08 Aug 2023 22:22
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 09 01:13:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 01:06:23 2023
 Response via : Initial Calibration

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

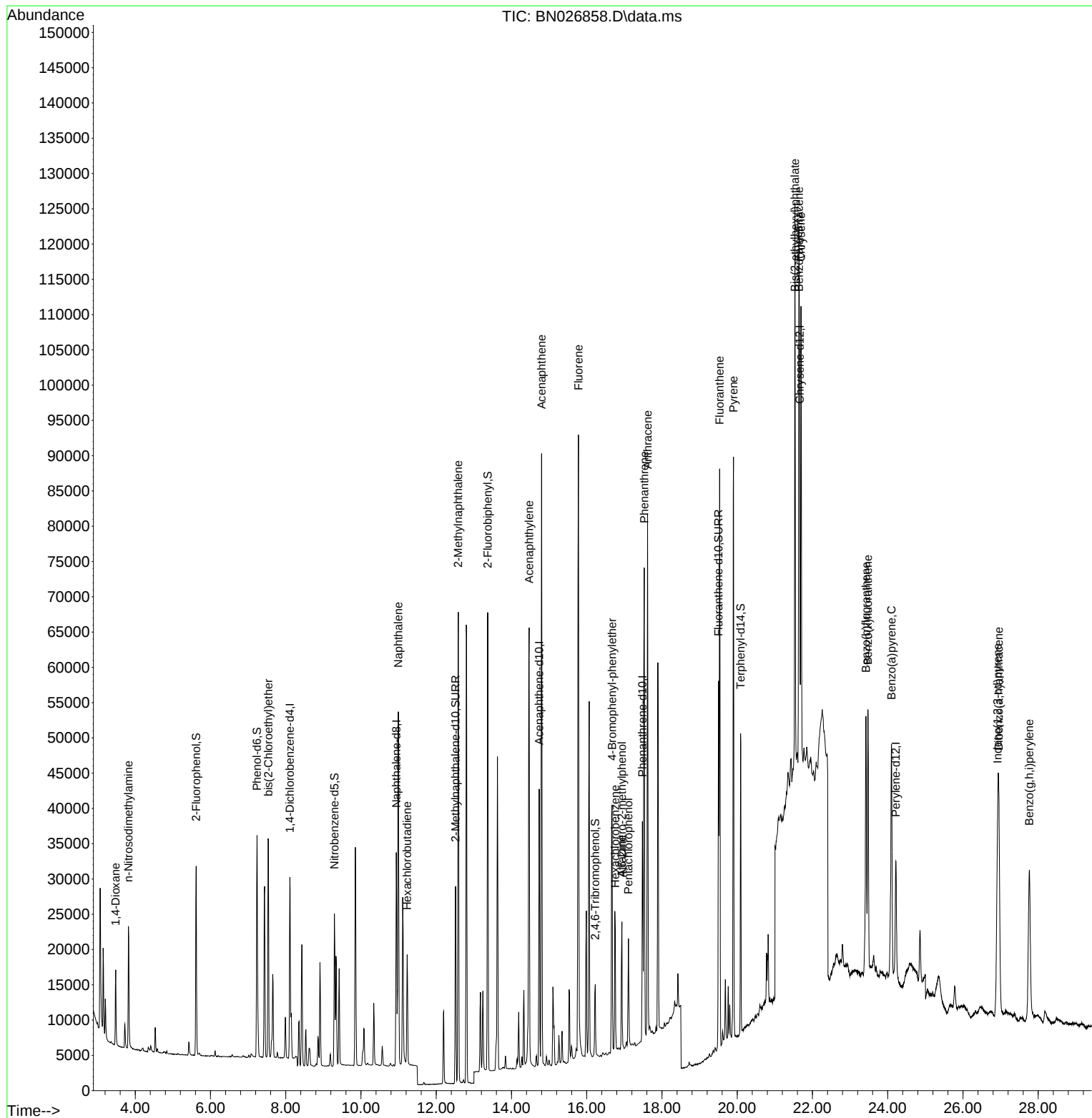
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	12649	0.400	ng	0.00
7) Naphthalene-d8	10.938	136	40147	0.400	ng	0.00
13) Acenaphthene-d10	14.737	164	21940	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	40538	0.400	ng	# 0.00
29) Chrysene-d12	21.659	240	24551	0.400	ng	# 0.00
35) Perylene-d12	24.215	264	24816	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.618	112	21924	0.684	ng	0.00
5) Phenol-d6	7.236	99	30022	0.724	ng	0.00
8) Nitrobenzene-d5	9.294	82	17194	0.723	ng	0.00
11) 2-Methylnaphthalene-d10	12.513	152	36350	0.631	ng	0.00
14) 2,4,6-Tribromophenol	16.226	330	6535	0.875	ng	0.00
15) 2-Fluorobiphenyl	13.368	172	53735	0.600	ng	0.00
27) Fluoranthene-d10	19.505	212	55582	0.571	ng	0.00
31) Terphenyl-d14	20.090	244	42164	0.824	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.480	88	7212	0.488	ng	99
3) n-Nitrosodimethylamine	3.820	42	8733	0.530	ng	# 84
6) bis(2-Chloroethyl)ether	7.539	93	23397	0.626	ng	98
9) Naphthalene	10.992	128	65545	0.594	ng	100
10) Hexachlorobutadiene	11.227	225	12558	0.627	ng	# 99
12) 2-Methylnaphthalene	12.585	142	46630	0.619	ng	99
16) Acenaphthylene	14.470	152	79260	0.731	ng	100
17) Acenaphthene	14.801	154	43111	0.634	ng	97
18) Fluorene	15.780	166	54916	0.620	ng	99
20) 4,6-Dinitro-2-methylph...	16.934	198	362	0.552	ng	# 69
21) 4-Bromophenyl-phenylether	16.673	248	16765	0.684	ng	98
22) Hexachlorobenzene	16.760	284	16860	0.602	ng	96
23) Atrazine	16.934	200	13487	0.833	ng	100
24) Pentachlorophenol	17.108	266	7179	0.998	ng	99
25) Phenanthrene	17.530	178	73333	0.596	ng	98
26) Anthracene	17.617	178	74491	0.677	ng	100
28) Fluoranthene	19.532	202	73195	0.534	ng	98
30) Pyrene	19.899	202	74181	0.699	ng	97
32) Benzo(a)anthracene	21.641	228	60140	0.713	ng	# 88
33) Chrysene	21.695	228	55973	0.601	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.533	149	72889	2.610	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.922	276	61395	0.606	ng	98
37) Benzo(b)fluoranthene	23.420	252	53289	0.546	ng	# 77
38) Benzo(k)fluoranthene	23.475	252	53255	0.531	ng	# 76
39) Benzo(a)pyrene	24.101	252	53367	0.599	ng	# 77
40) Dibenzo(a,h)anthracene	26.955	278	49855	0.634	ng	# 81
41) Benzo(g,h,i)perylene	27.764	276	53795	0.578	ng	# 85

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

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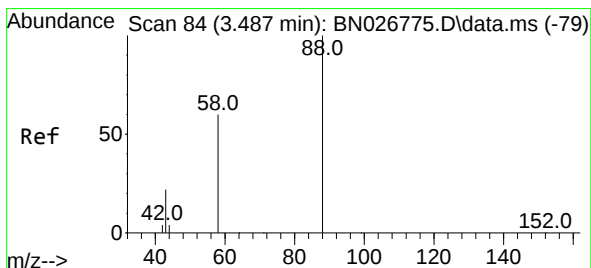
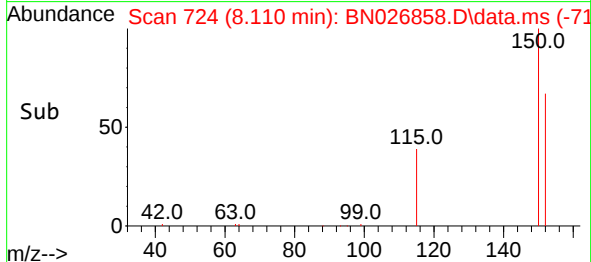
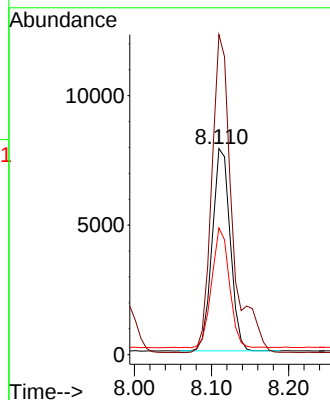
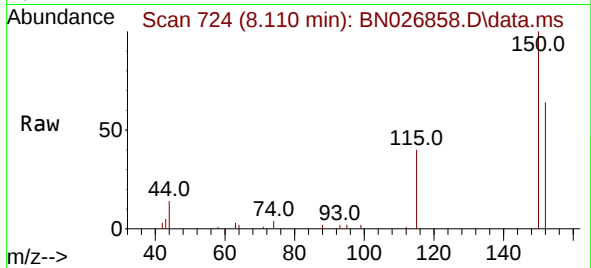




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.110 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BN026858.D
 Acq: 08 Aug 2023 22:22

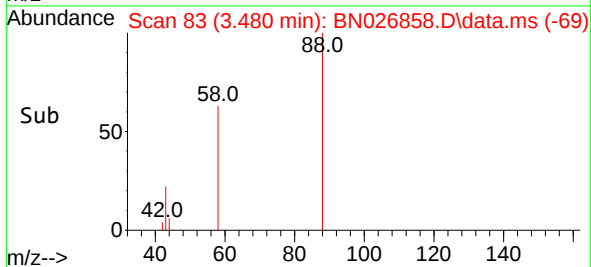
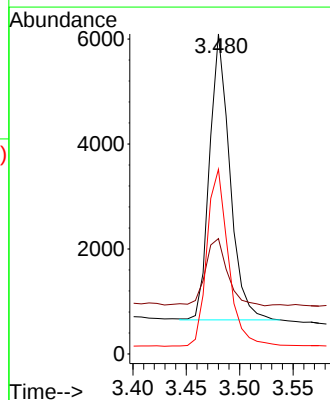
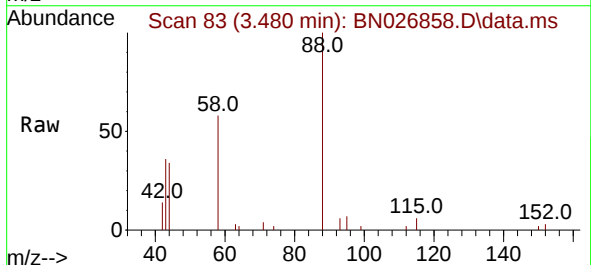
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

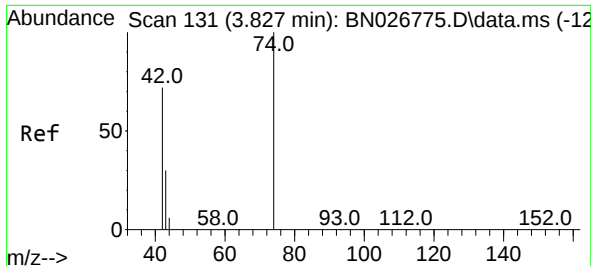
Tgt Ion:152 Resp: 12649
 Ion Ratio Lower Upper
 152 100
 150 155.3 123.8 185.8
 115 61.5 48.0 72.0



#2
 1,4-Dioxane
 Concen: 0.488 ng
 RT: 3.480 min Scan# 83
 Delta R.T. -0.000 min
 Lab File: BN026858.D
 Acq: 08 Aug 2023 22:22

Tgt Ion: 88 Resp: 7212
 Ion Ratio Lower Upper
 88 100
 43 25.8 21.7 32.5
 58 65.8 53.3 79.9

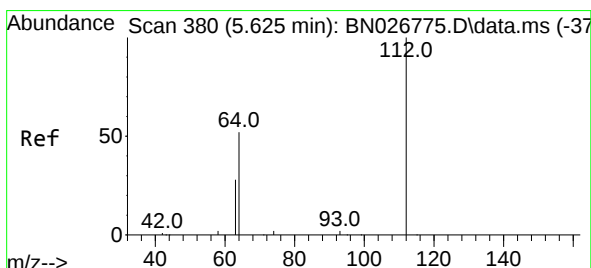
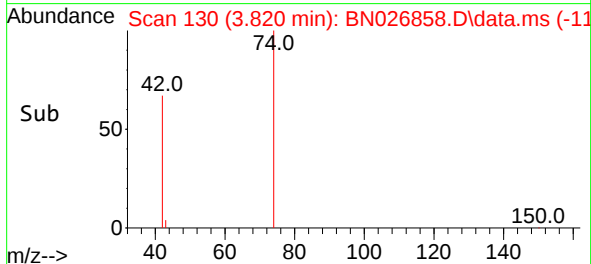
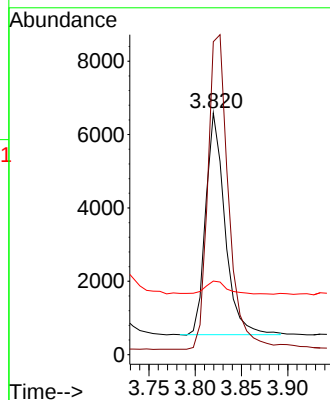
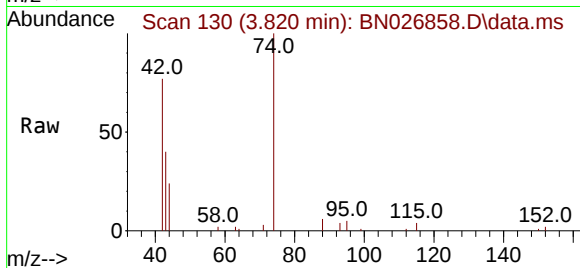




#3
n-Nitrosodimethylamine
Concen: 0.530 ng
RT: 3.820 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

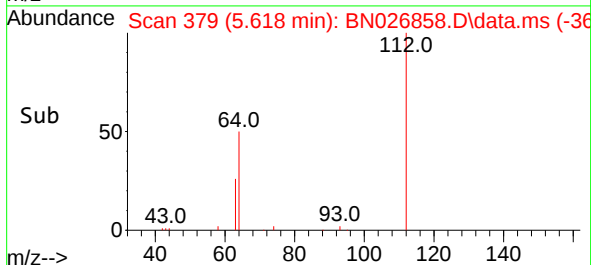
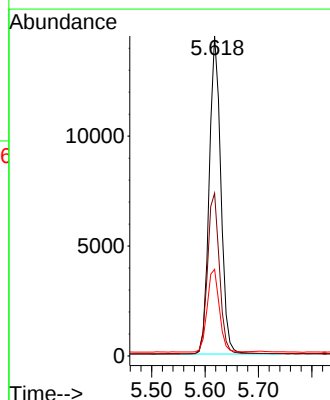
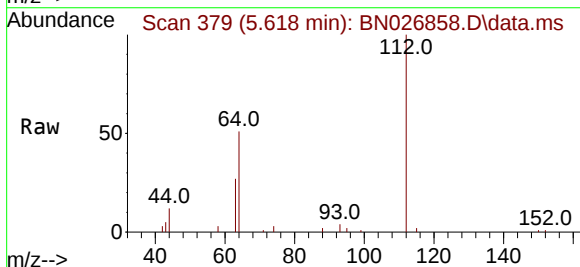
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

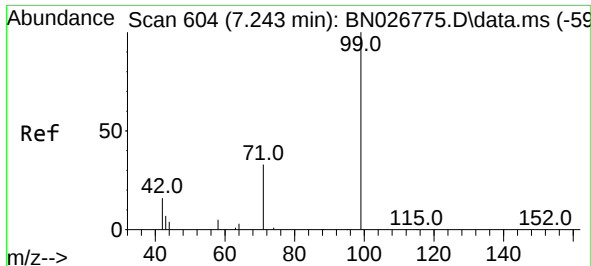
Tgt Ion: 42 Resp: 8733
Ion Ratio Lower Upper
42 100
74 152.8 106.4 159.6
44 6.8 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.684 ng
RT: 5.618 min Scan# 379
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion: 112 Resp: 21924
Ion Ratio Lower Upper
112 100
64 51.8 42.2 63.2
63 26.9 22.7 34.1

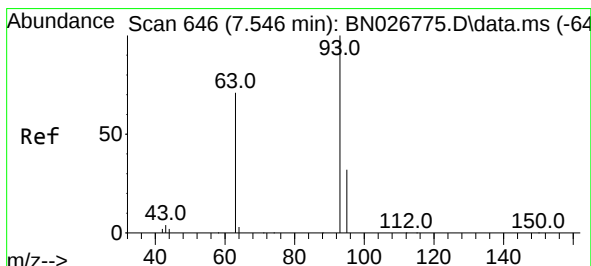
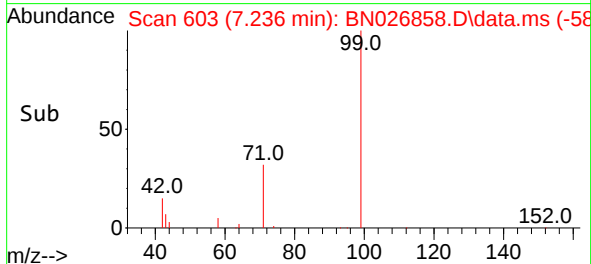
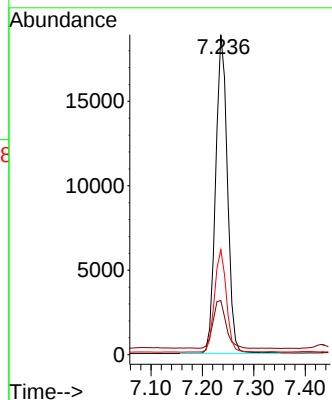
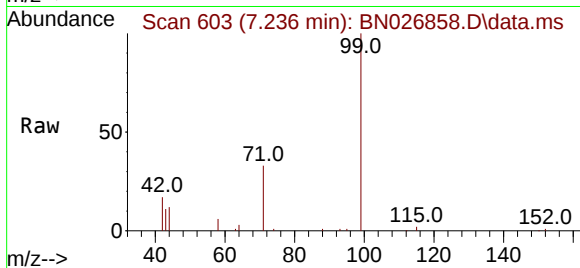




#5
Phenol-d6
Concen: 0.724 ng
RT: 7.236 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

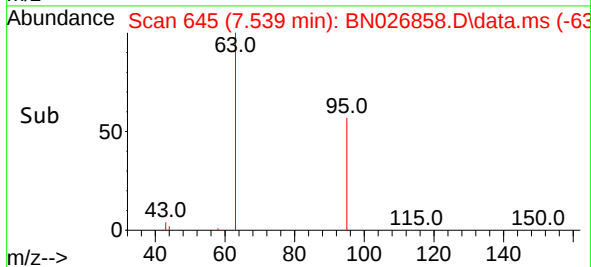
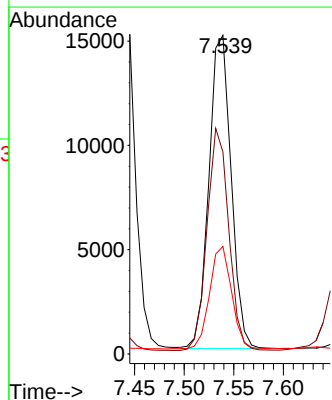
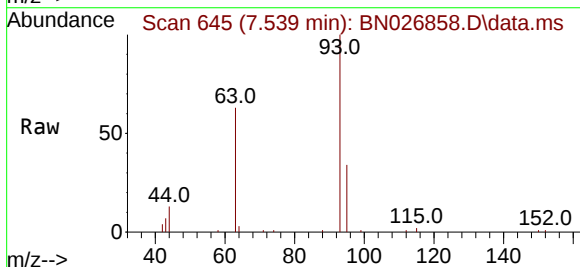
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

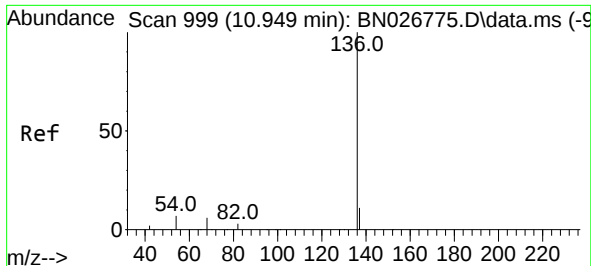
Tgt Ion: 99 Resp: 30022
Ion Ratio Lower Upper
99 100
42 16.6 14.6 22.0
71 32.1 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.626 ng
RT: 7.539 min Scan# 645
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion: 93 Resp: 23397
Ion Ratio Lower Upper
93 100
63 69.0 56.7 85.1
95 32.6 25.9 38.9

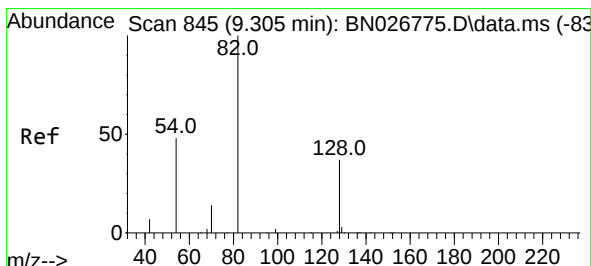
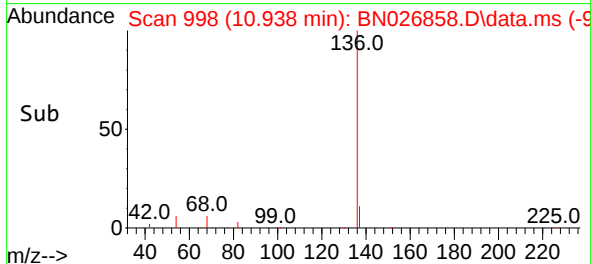
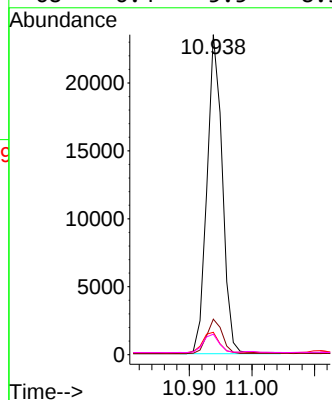
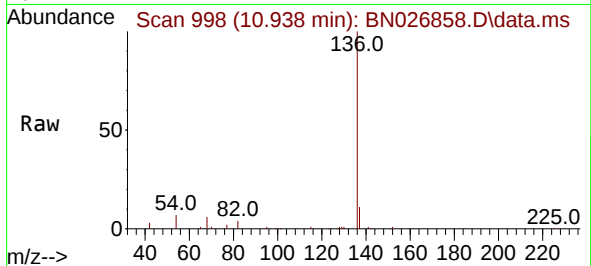




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.938 min Scan# 999
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

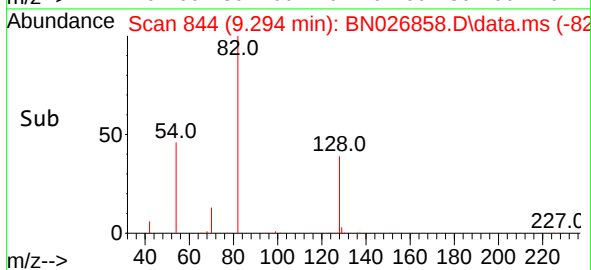
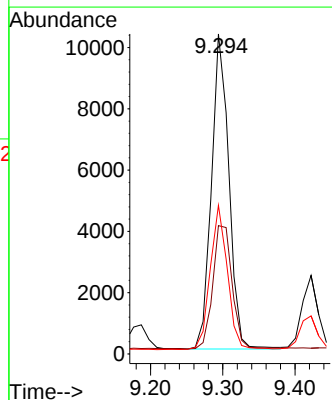
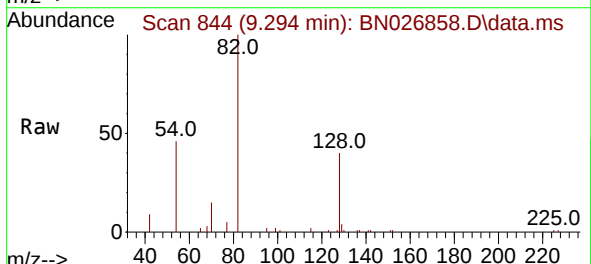
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

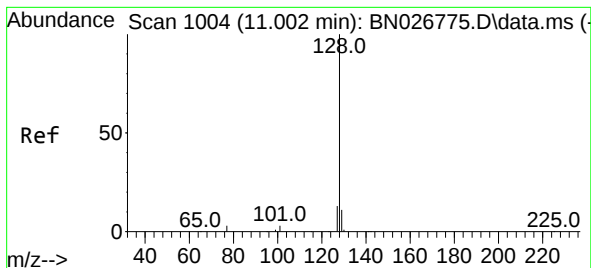
Tgt Ion:	136	Resp:	40147
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.4
54	7.0	6.2	9.2
68	6.4	5.5	8.3



#8
Nitrobenzene-d5
Concen: 0.723 ng
RT: 9.294 min Scan# 844
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:	82	Resp:	17194
Ion Ratio	Lower	Upper	
82	100		
128	40.1	30.5	45.7
54	46.4	39.4	59.2





#9

Naphthalene

Concen: 0.594 ng

RT: 10.992 min Scan# 1003

Delta R.T. -0.000 min

Lab File: BN026858.D

Acq: 08 Aug 2023 22:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

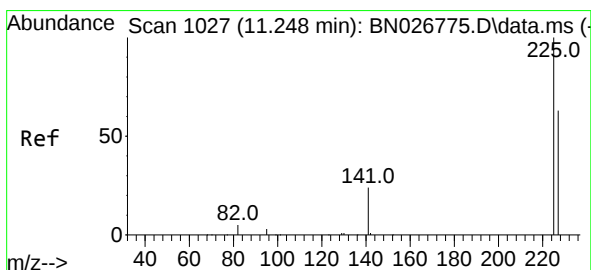
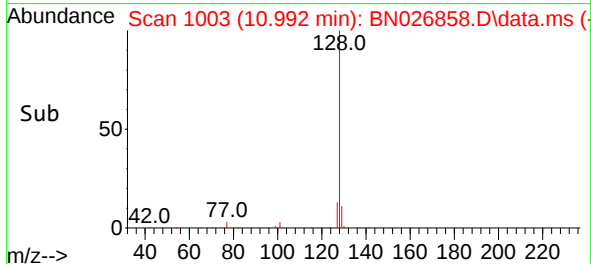
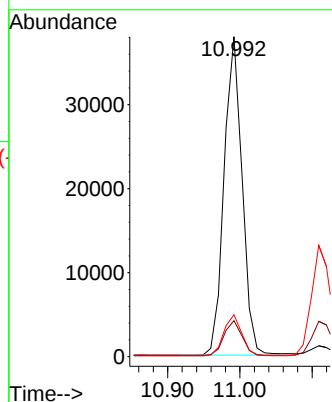
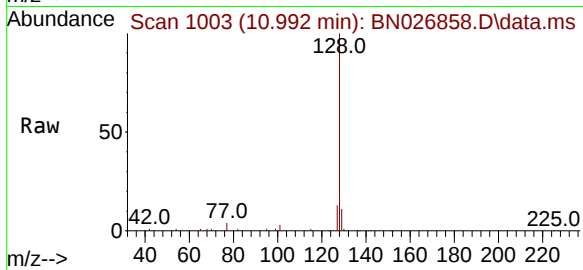
Tgt Ion:128 Resp: 65545

Ion Ratio Lower Upper

128 100

129 11.3 9.0 13.4

127 13.1 10.6 16.0



#10

Hexachlorobutadiene

Concen: 0.627 ng

RT: 11.227 min Scan# 1025

Delta R.T. -0.000 min

Lab File: BN026858.D

Acq: 08 Aug 2023 22:22

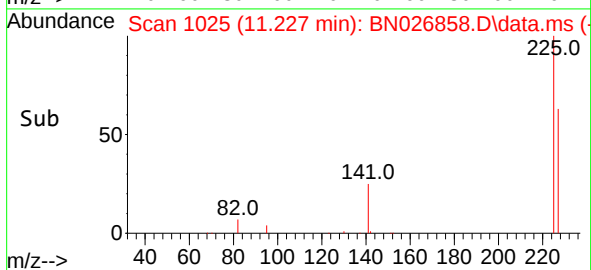
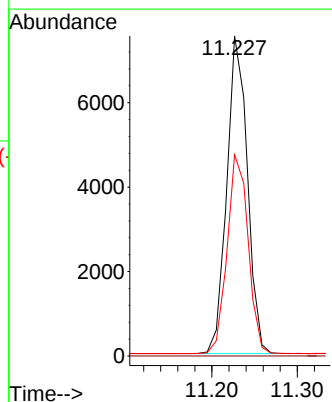
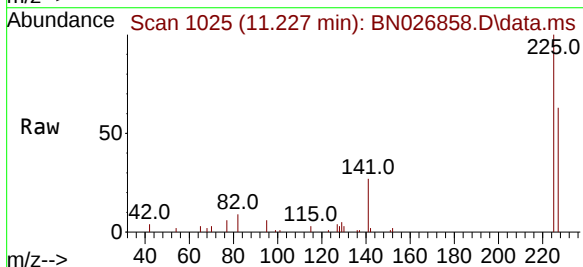
Tgt Ion:225 Resp: 12558

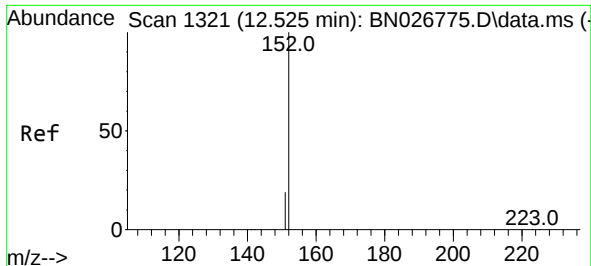
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.7 50.5 75.7

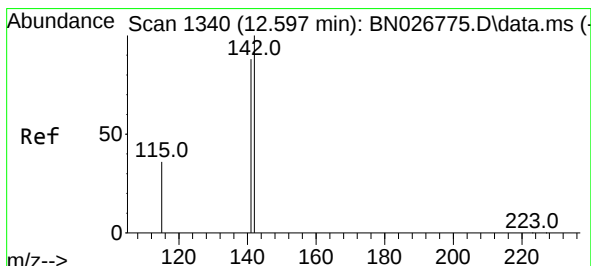
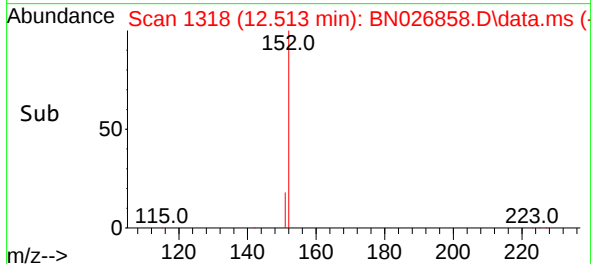
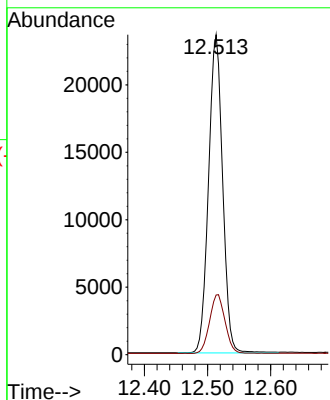
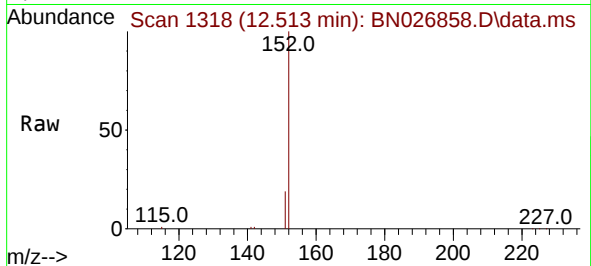




#11
2-Methylnaphthalene-d10
Concen: 0.631 ng
RT: 12.513 min Scan# 11
Delta R.T. -0.000 min
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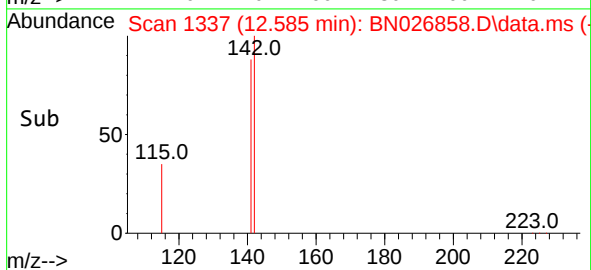
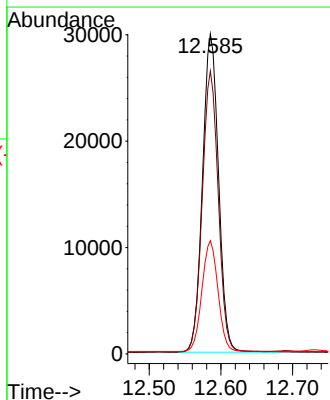
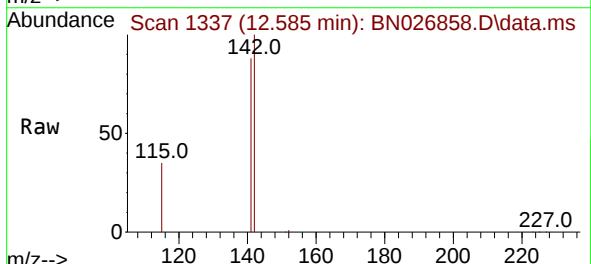
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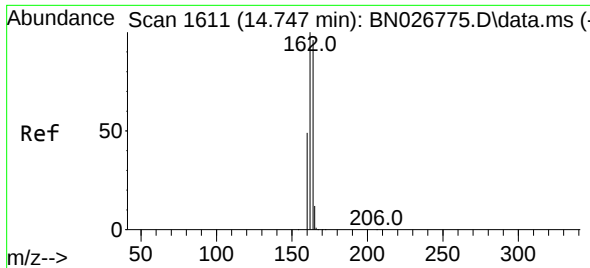
Tgt Ion:152 Resp: 36350
Ion Ratio Lower Upper
152 100
151 20.4 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.619 ng
RT: 12.585 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:142 Resp: 46630
Ion Ratio Lower Upper
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141 88.4 70.3 105.5
115 35.4 29.2 43.8

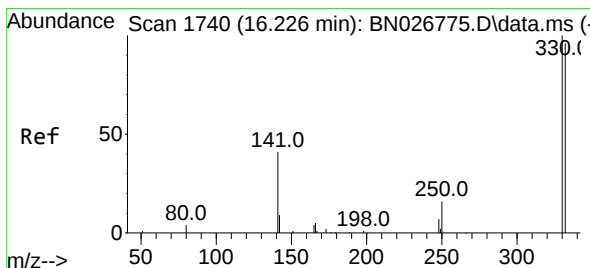
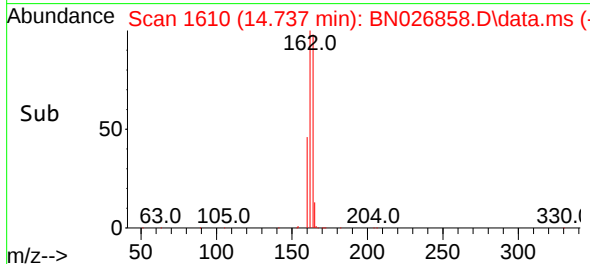
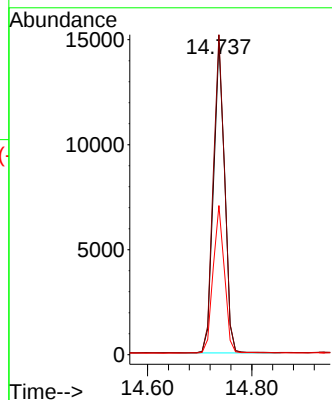
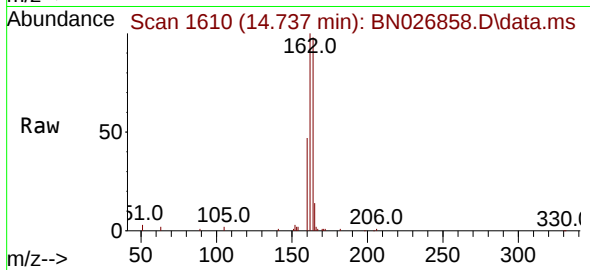




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.737 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

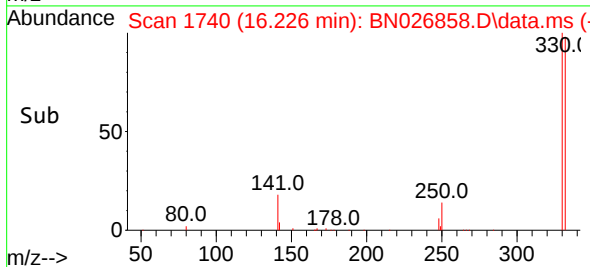
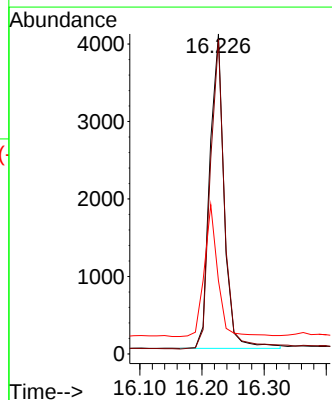
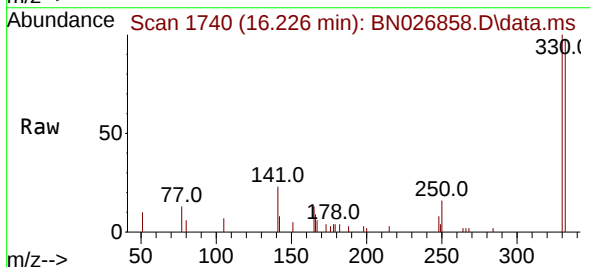
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SSTDCCC0.4EC

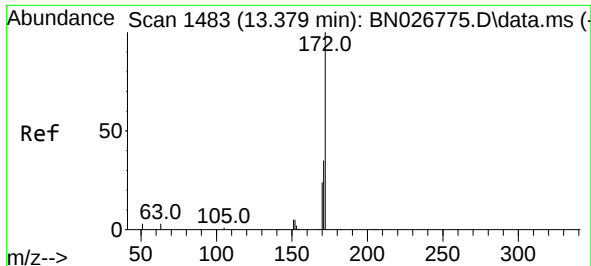
Tgt Ion:164 Resp: 21940
Ion Ratio Lower Upper
164 100
162 102.5 83.0 124.6
160 47.8 40.8 61.2



#14
2,4,6-Tribromophenol
Concen: 0.875 ng
RT: 16.226 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:330 Resp: 6535
Ion Ratio Lower Upper
330 100
332 98.3 77.8 116.6
141 39.7 34.8 52.2

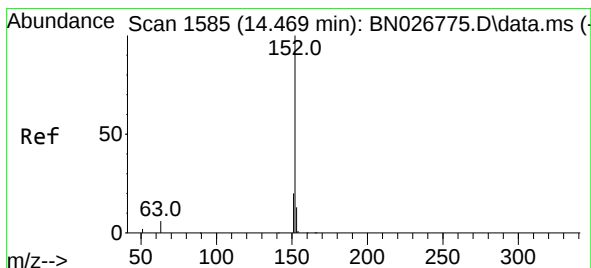
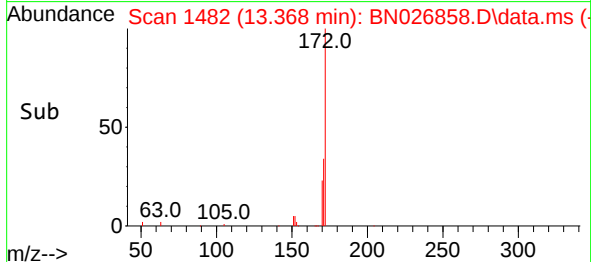
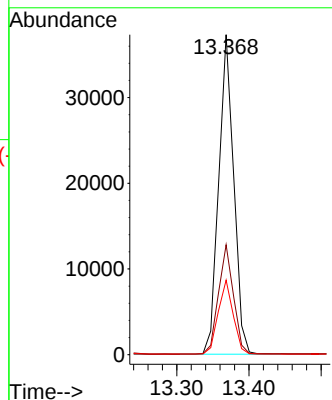
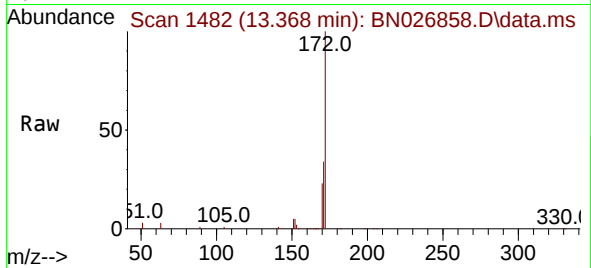




#15
2-Fluorobiphenyl
Concen: 0.600 ng
RT: 13.368 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

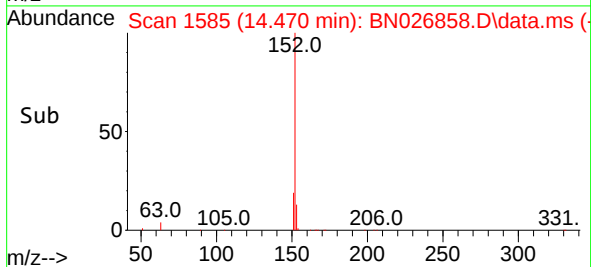
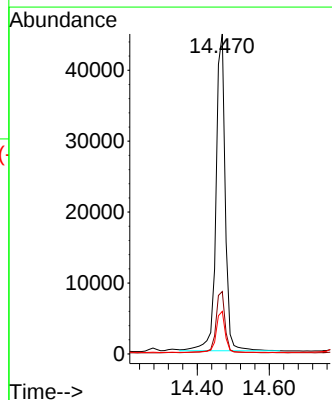
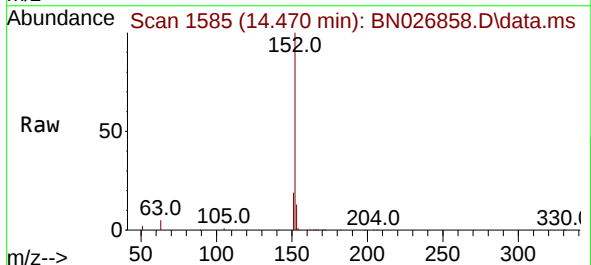
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

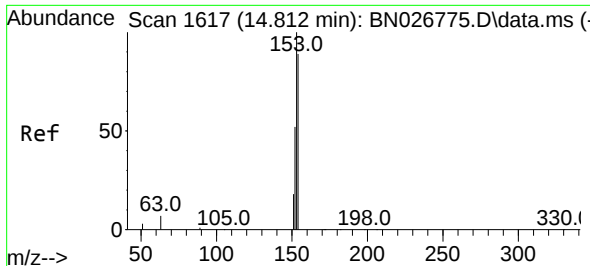
Tgt Ion:172 Resp: 53735
Ion Ratio Lower Upper
172 100
171 34.3 28.0 42.0
170 23.3 19.2 28.8



#16
Acenaphthylene
Concen: 0.731 ng
RT: 14.470 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:152 Resp: 79260
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 12.7 10.5 15.7

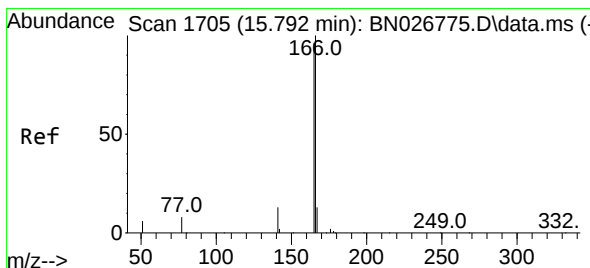
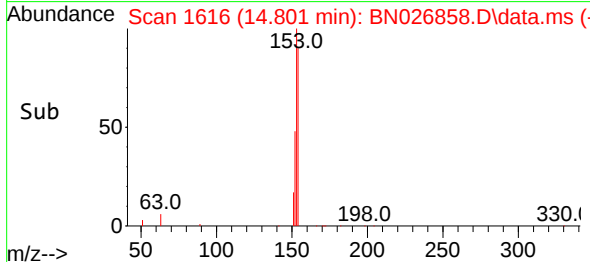
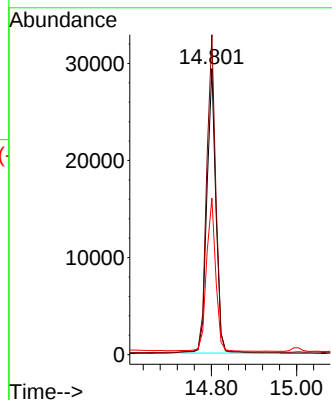
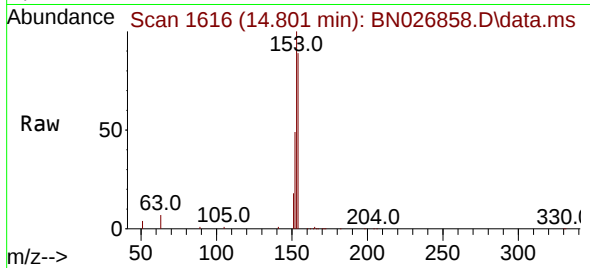




#17
Acenaphthene
Concen: 0.634 ng
RT: 14.801 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

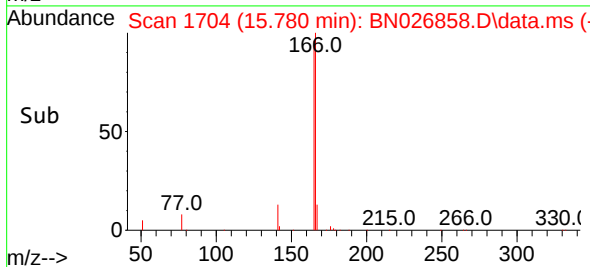
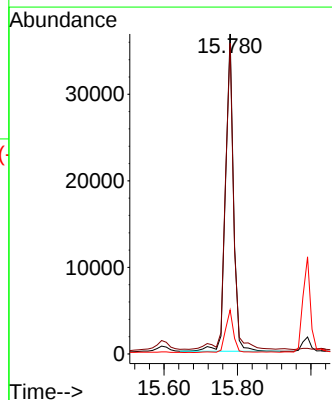
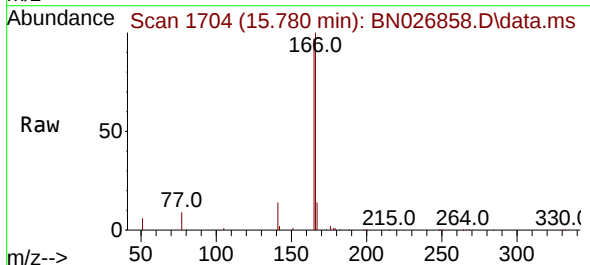
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

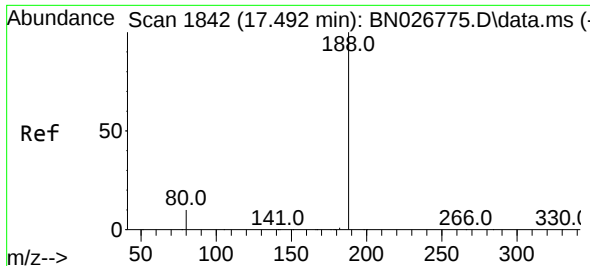
Tgt Ion:154 Resp: 43111
Ion Ratio Lower Upper
154 100
153 111.5 90.0 135.0
152 54.9 48.6 73.0



#18
Fluorene
Concen: 0.620 ng
RT: 15.780 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:166 Resp: 54916
Ion Ratio Lower Upper
166 100
165 100.1 79.0 118.6
167 13.6 10.9 16.3

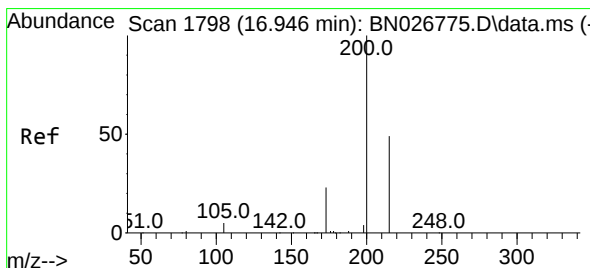
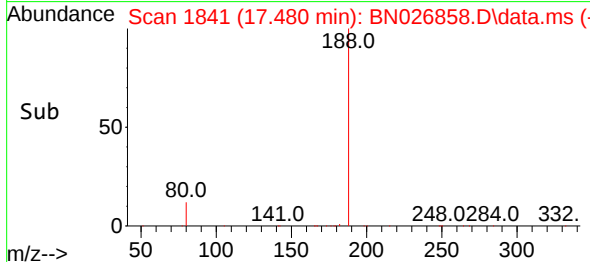
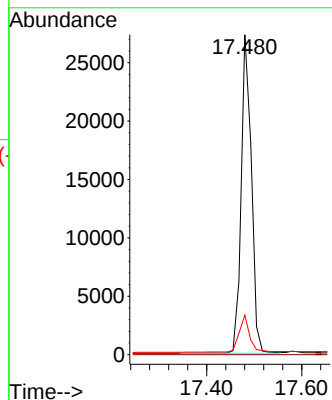
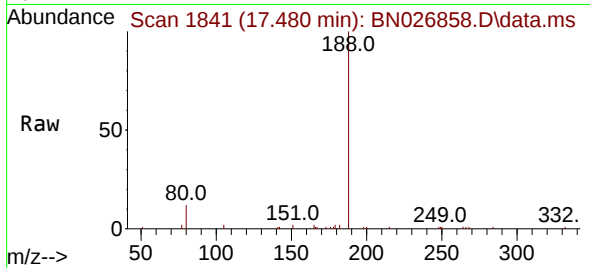




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.480 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

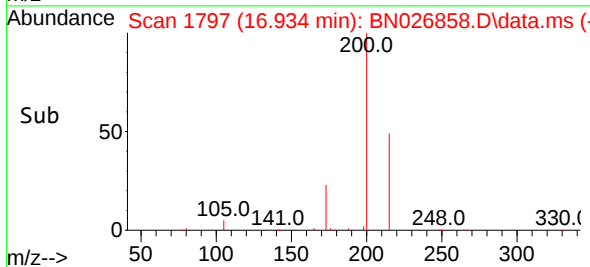
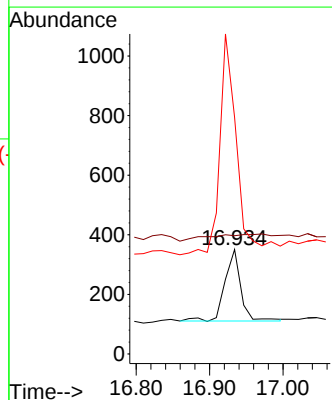
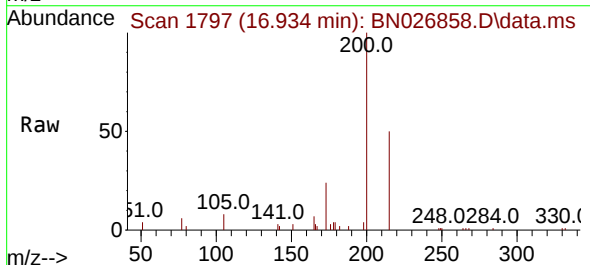
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

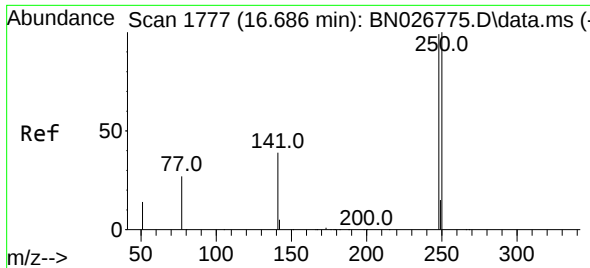
Tgt Ion:188 Resp: 40538
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 8.0 12.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.552 ng
RT: 16.934 min Scan# 1797
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:198 Resp: 362
Ion Ratio Lower Upper
198 100
51 113.1 150.5 225.7#
105 226.2 165.0 247.6

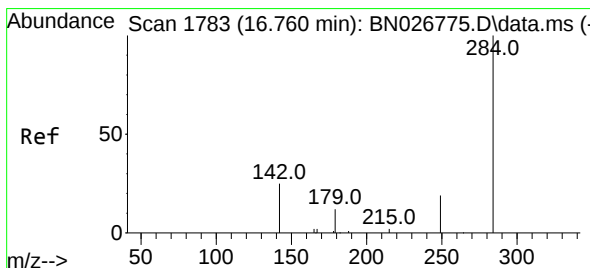
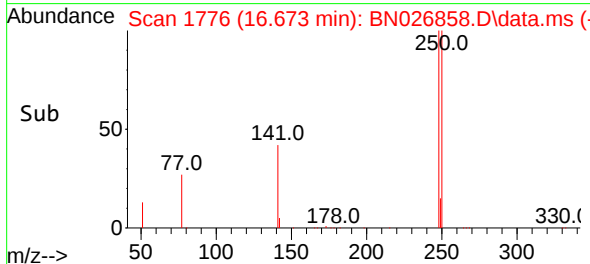
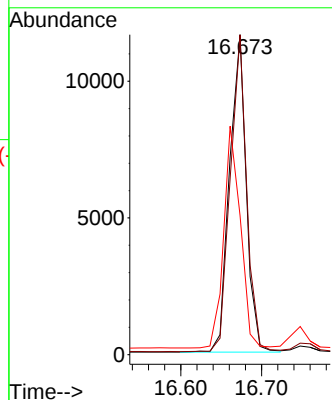
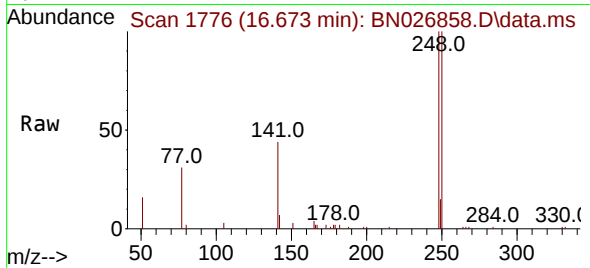




#21
4-Bromophenyl-phenylether
Concen: 0.684 ng
RT: 16.673 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

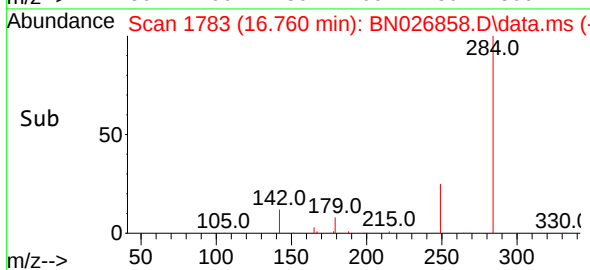
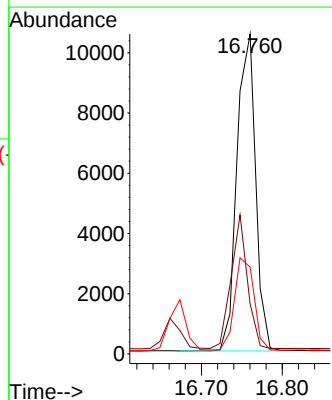
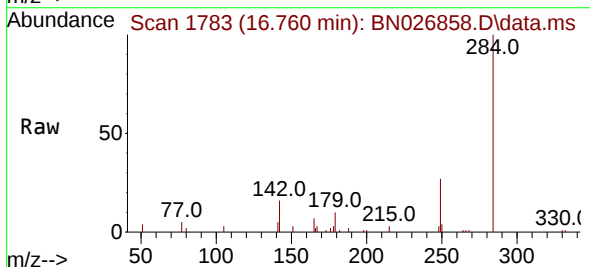
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

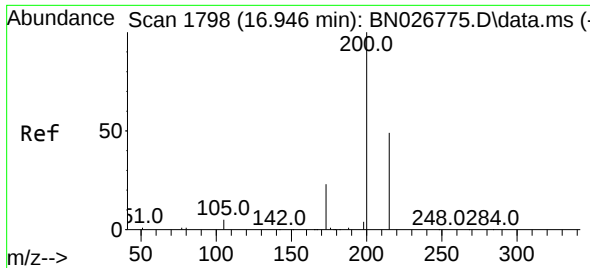
Tgt Ion:248 Resp: 16765
Ion Ratio Lower Upper
248 100
250 99.9 80.6 121.0
141 43.5 32.6 48.8



#22
Hexachlorobenzene
Concen: 0.602 ng
RT: 16.760 min Scan# 1783
Delta R.T. 0.012 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:284 Resp: 16860
Ion Ratio Lower Upper
284 100
142 36.6 32.0 48.0
249 30.3 25.0 37.4

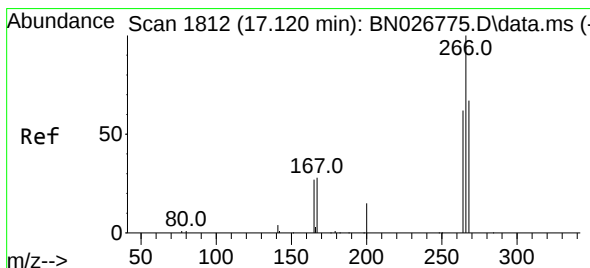
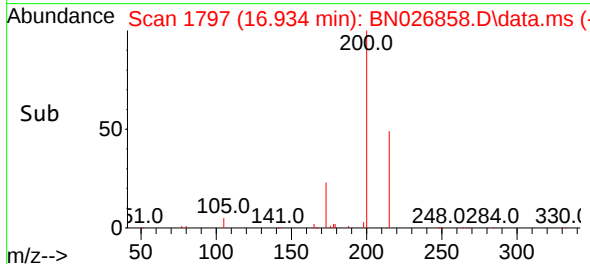
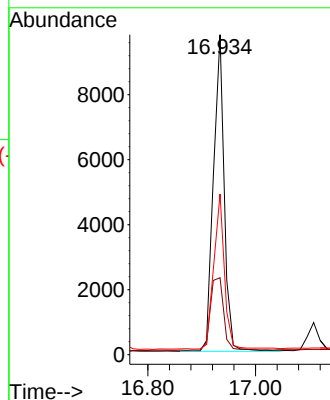
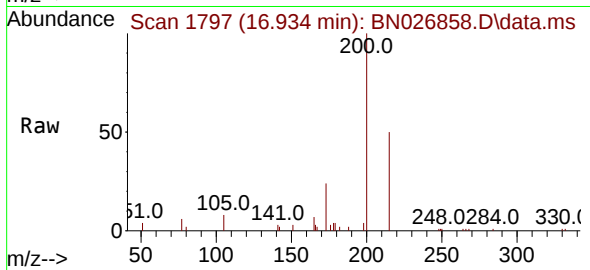




#23
Atrazine
Concen: 0.833 ng
RT: 16.934 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

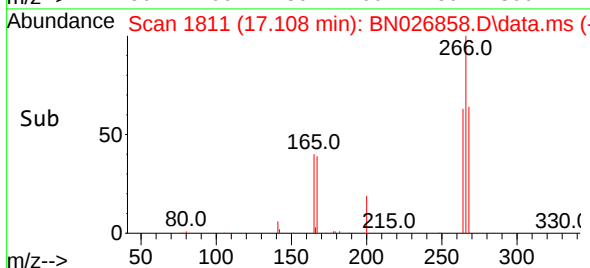
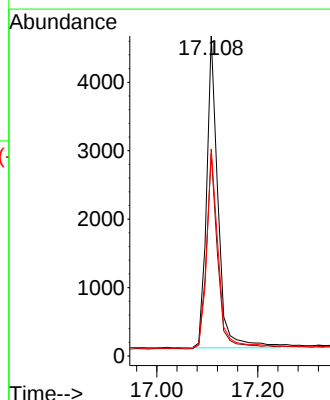
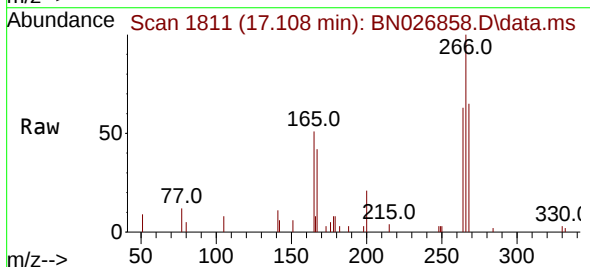
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

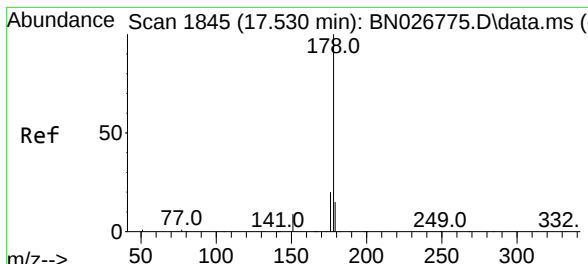
Tgt Ion:200 Resp: 13487
Ion Ratio Lower Upper
200 100
173 24.0 19.2 28.8
215 50.2 39.8 59.8



#24
Pentachlorophenol
Concen: 0.998 ng
RT: 17.108 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:266 Resp: 7179
Ion Ratio Lower Upper
266 100
264 63.9 50.8 76.2
268 65.3 50.8 76.2



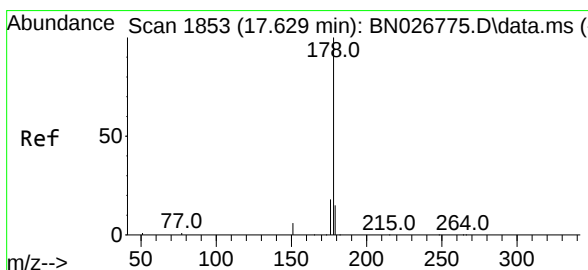
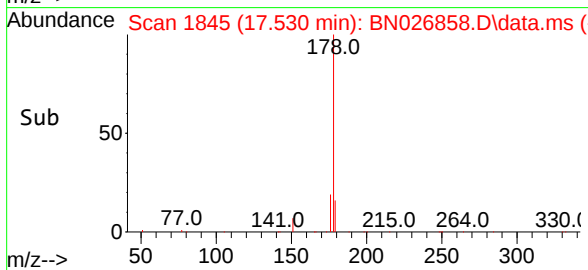
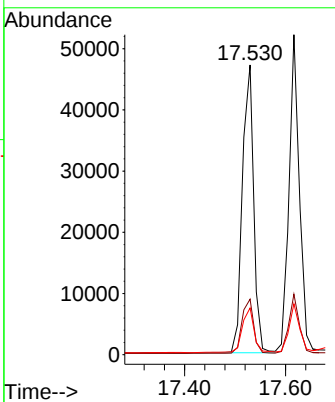
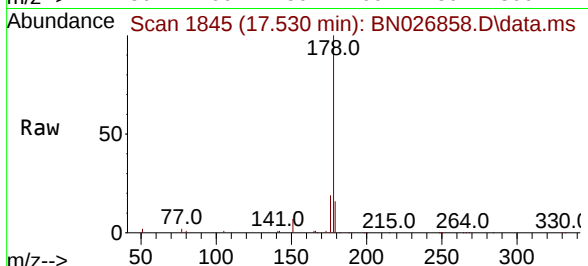


#25
 Phenanthrene
 Concen: 0.596 ng
 RT: 17.530 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: BN026858.D
 Acq: 08 Aug 2023 22:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:178 Resp: 73333

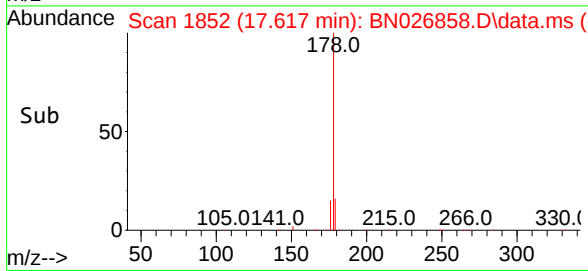
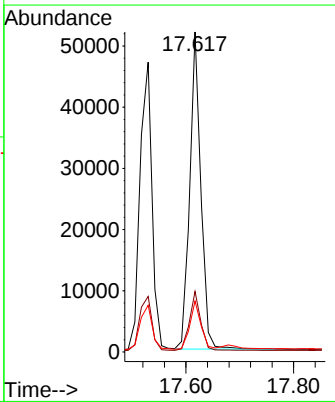
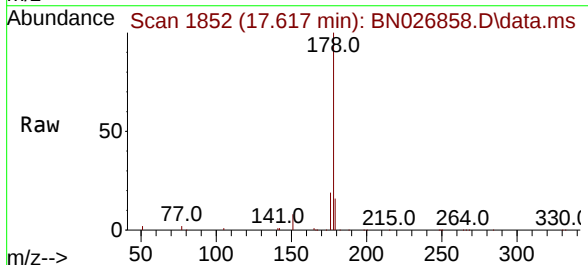
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.4	23.0
179	16.2	12.2	18.2

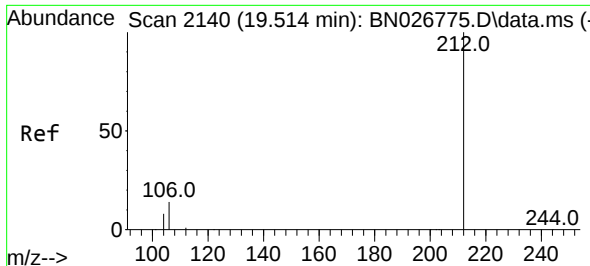


#26
 Anthracene
 Concen: 0.677 ng
 RT: 17.617 min Scan# 1852
 Delta R.T. -0.000 min
 Lab File: BN026858.D
 Acq: 08 Aug 2023 22:22

Tgt Ion:178 Resp: 74491

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.9	22.3
179	15.2	12.2	18.2

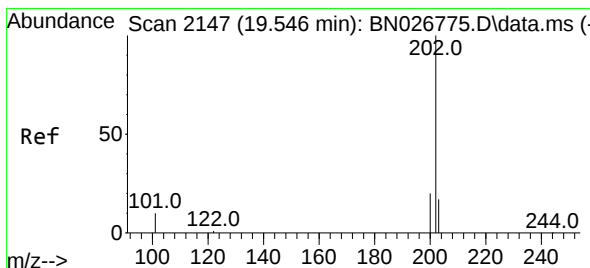
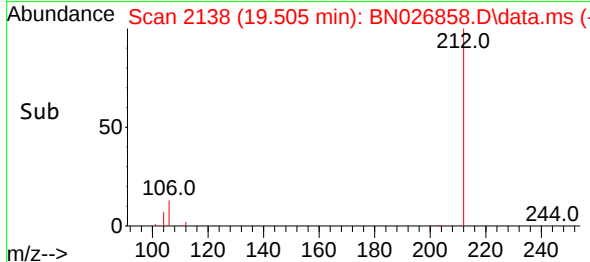
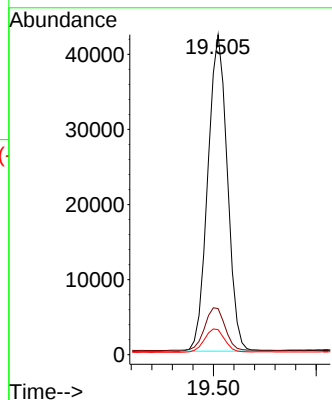
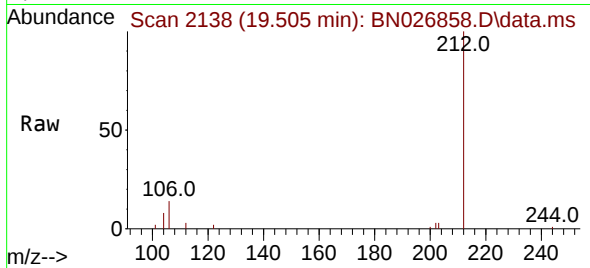




#27
Fluoranthene-d10
Concen: 0.571 ng
RT: 19.505 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

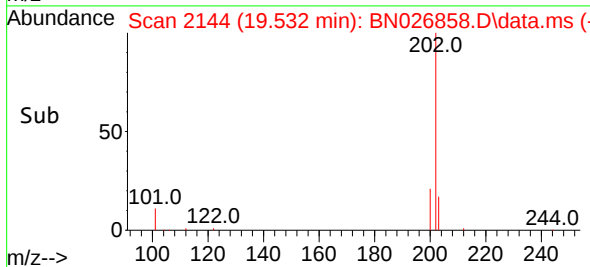
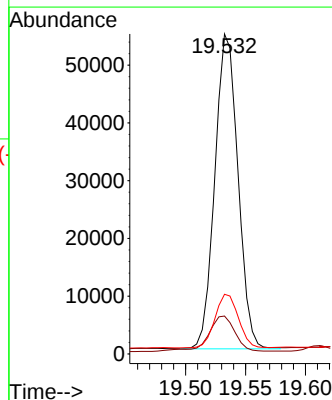
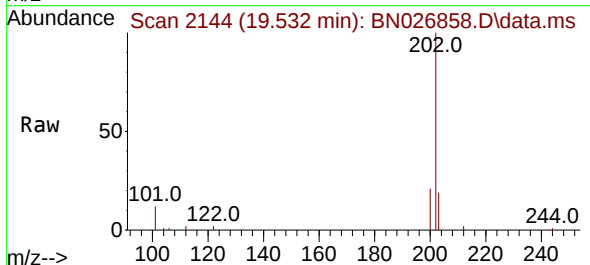
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

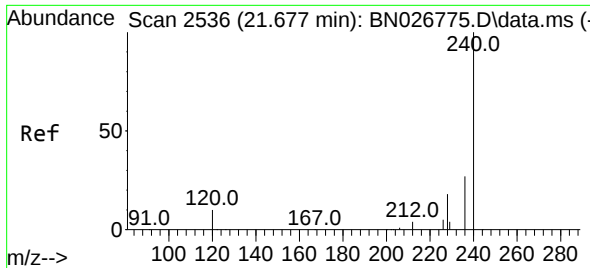
Tgt Ion:212 Resp: 55582
Ion Ratio Lower Upper
212 100
106 14.2 11.7 17.5
104 7.7 6.4 9.6



#28
Fluoranthene
Concen: 0.534 ng
RT: 19.532 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:202 Resp: 73195
Ion Ratio Lower Upper
202 100
101 13.4 9.2 13.8
203 17.3 13.7 20.5

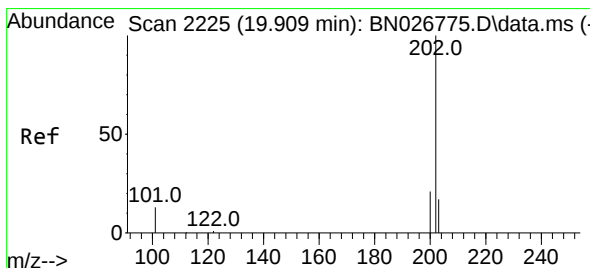
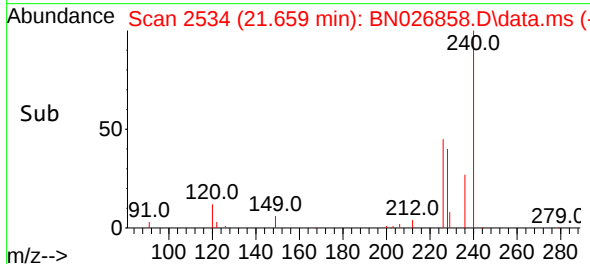
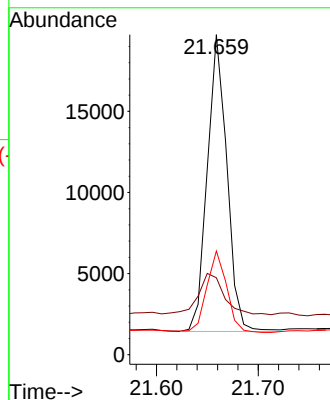
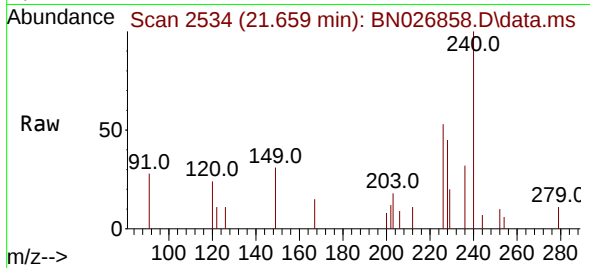




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.659 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

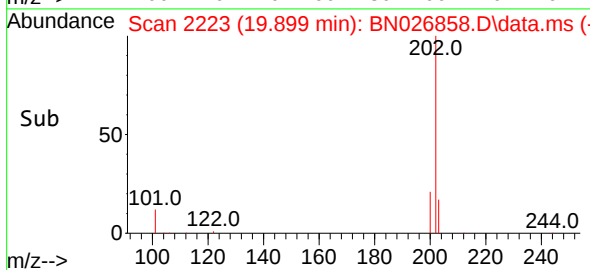
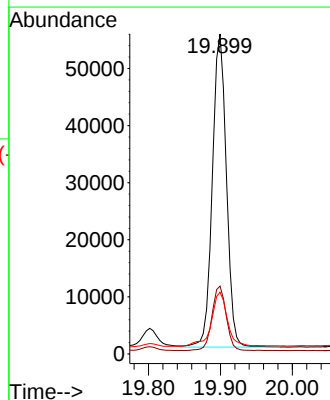
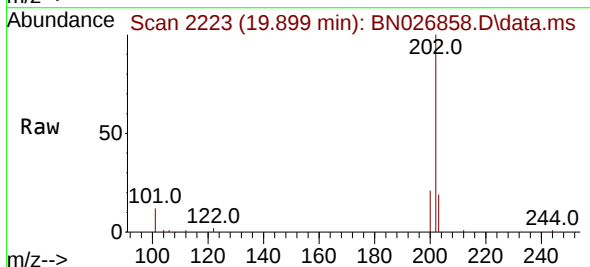
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

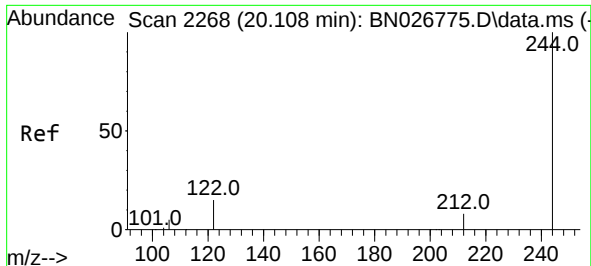
Tgt Ion:240 Resp: 24551
Ion Ratio Lower Upper
240 100
120 24.1 9.2 13.8#
236 32.4 21.9 32.9



#30
Pyrene
Concen: 0.699 ng
RT: 19.899 min Scan# 2223
Delta R.T. 0.000 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:202 Resp: 74181
Ion Ratio Lower Upper
202 100
200 20.7 16.8 25.2
203 20.4 14.2 21.2

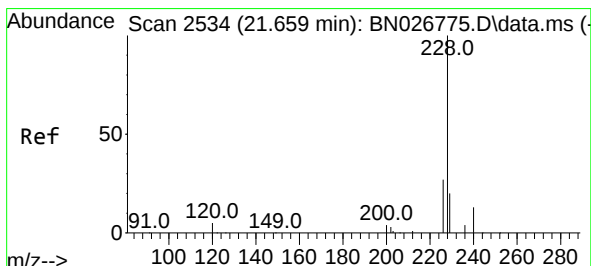
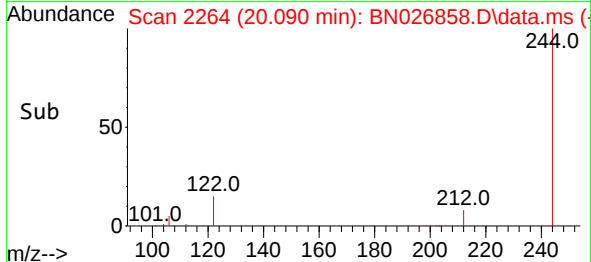
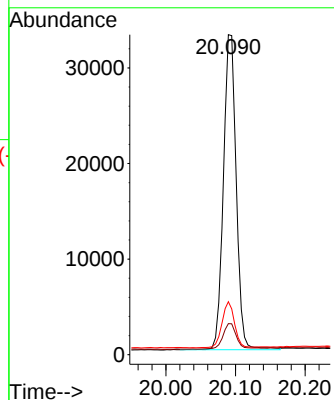
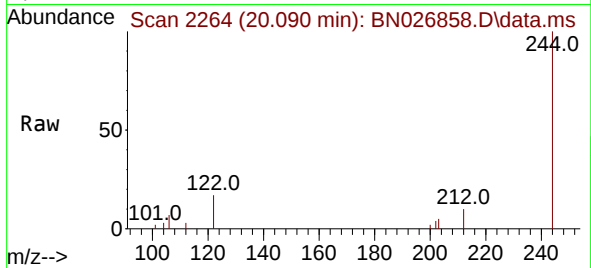




#31
Terphenyl-d14
Concen: 0.824 ng
RT: 20.090 min Scan# 21
Delta R.T. -0.005 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

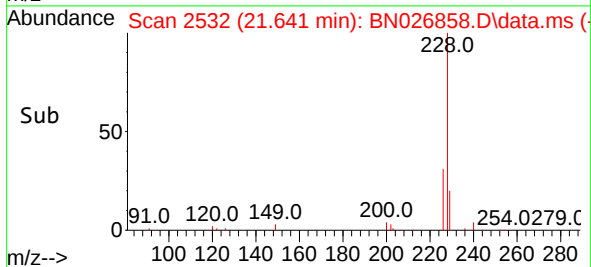
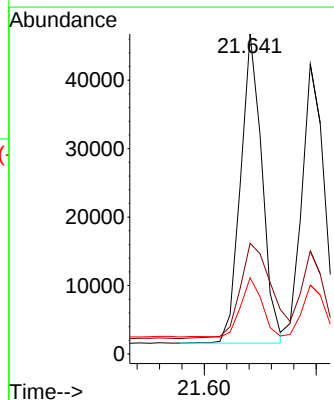
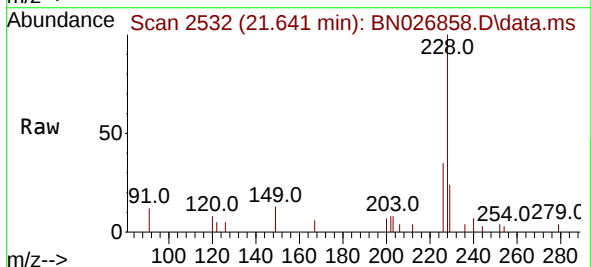
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

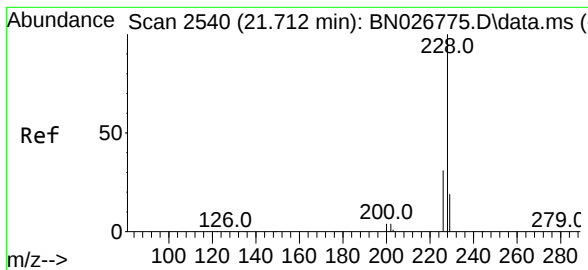
Tgt Ion:244 Resp: 42164
Ion Ratio Lower Upper
244 100
212 9.7 7.0 10.4
122 16.6 12.3 18.5



#32
Benzo(a)anthracene
Concen: 0.713 ng
RT: 21.641 min Scan# 2532
Delta R.T. -0.009 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:228 Resp: 60140
Ion Ratio Lower Upper
228 100
226 34.6 21.9 32.9#
229 23.8 15.8 23.8#





#33

Chrysene

Concen: 0.601 ng

RT: 21.695 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN026858.D

Acq: 08 Aug 2023 22:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

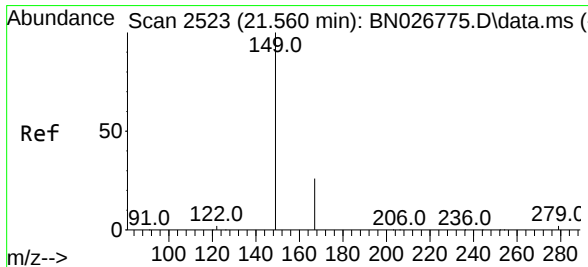
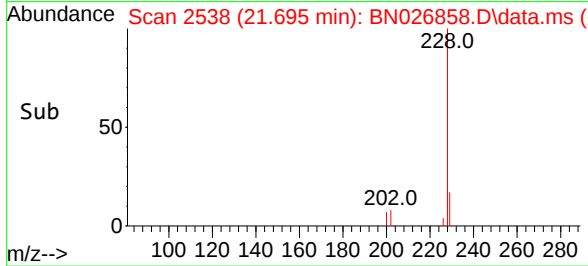
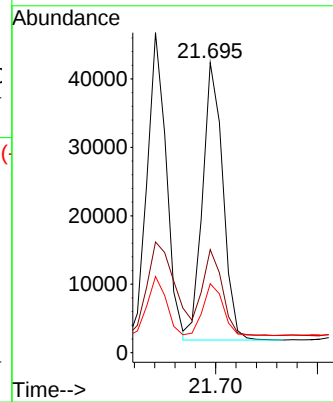
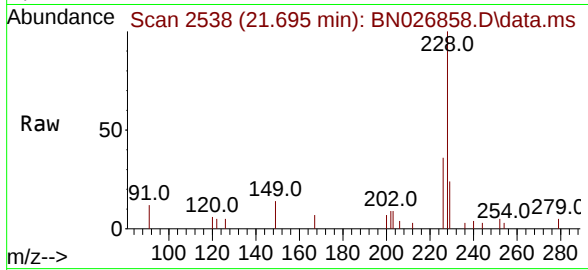
Tgt Ion:228 Resp: 55973

Ion Ratio Lower Upper

228 100

226 35.5 24.6 36.8

229 23.8 15.4 23.2#



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.610 ng

RT: 21.533 min Scan# 2520

Delta R.T. -0.009 min

Lab File: BN026858.D

Acq: 08 Aug 2023 22:22

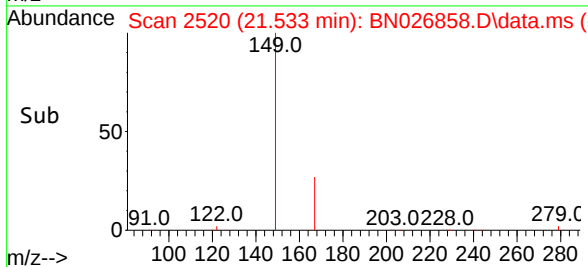
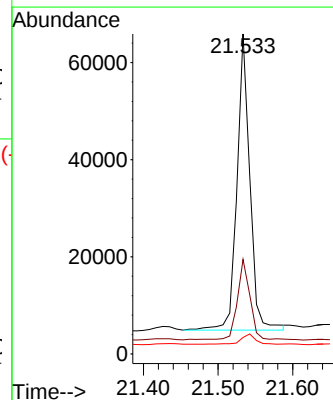
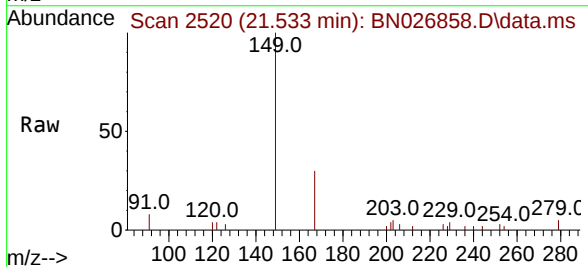
Tgt Ion:149 Resp: 72889

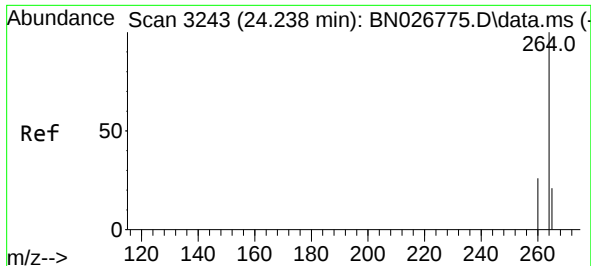
Ion Ratio Lower Upper

149 100

167 26.9 20.8 31.2

279 3.8 2.4 3.6#

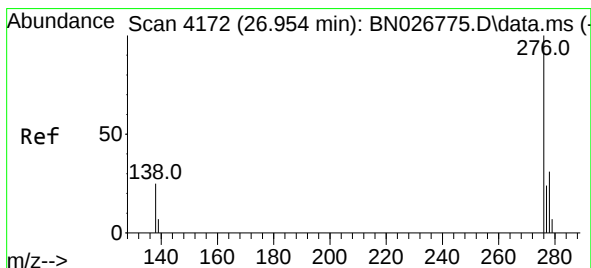
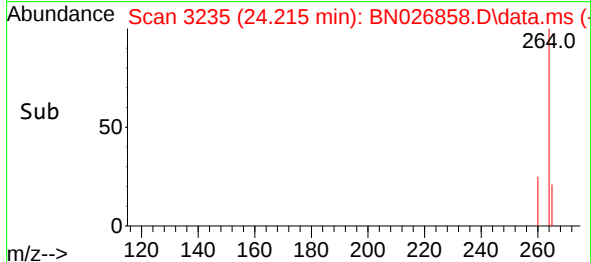
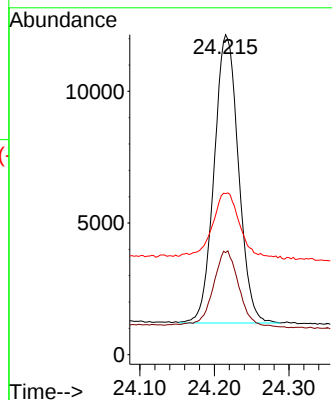
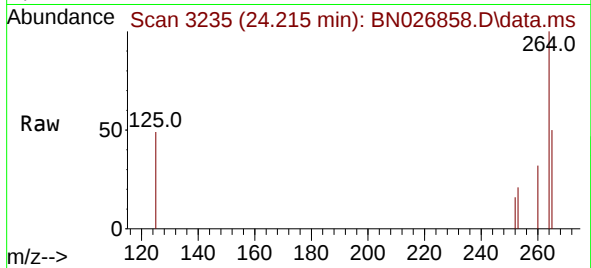




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.215 min Scan# 31
Delta R.T. -0.012 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

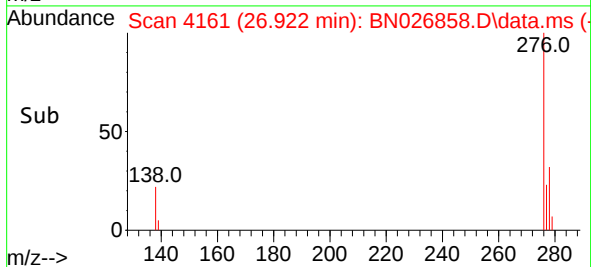
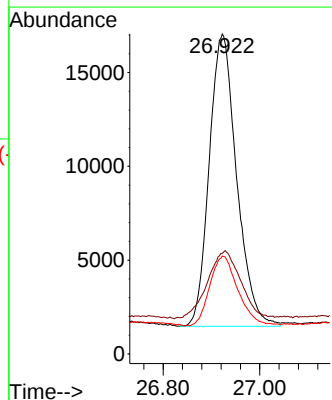
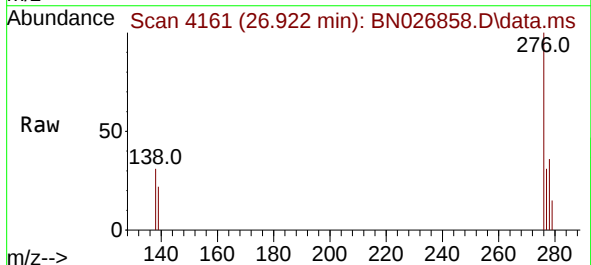
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

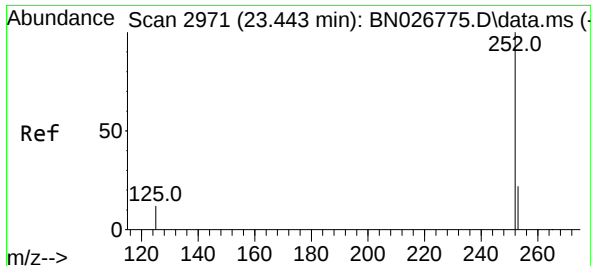
Tgt Ion:264 Resp: 24816
Ion Ratio Lower Upper
264 100
260 31.9 21.0 31.6#
265 50.4 22.6 33.8#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.606 ng
RT: 26.922 min Scan# 4161
Delta R.T. -0.009 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:276 Resp: 61395
Ion Ratio Lower Upper
276 100
138 27.2 22.8 34.2
277 24.6 19.9 29.9

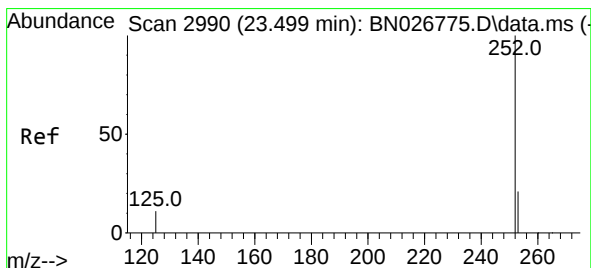
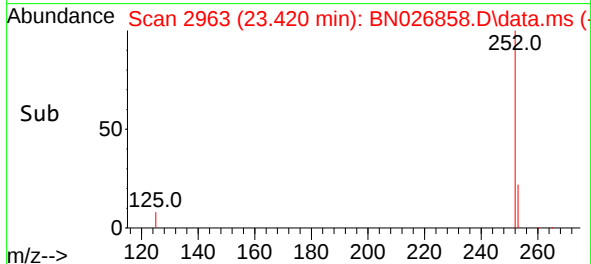
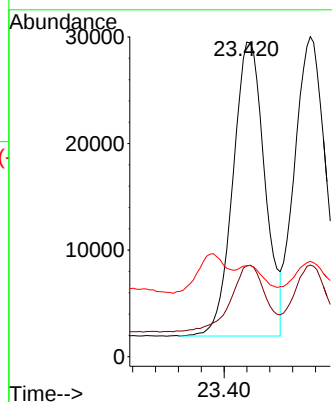
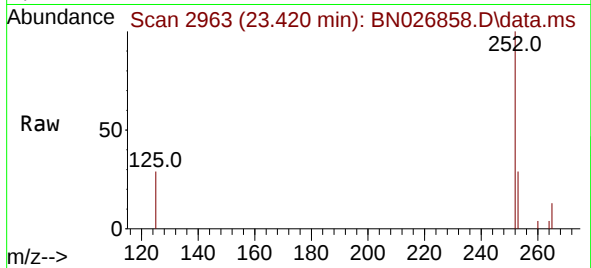




#37
Benzo(b)fluoranthene
Concen: 0.546 ng
RT: 23.420 min Scan# 2963
Delta R.T. -0.012 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

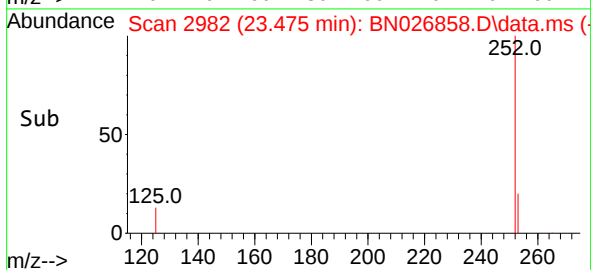
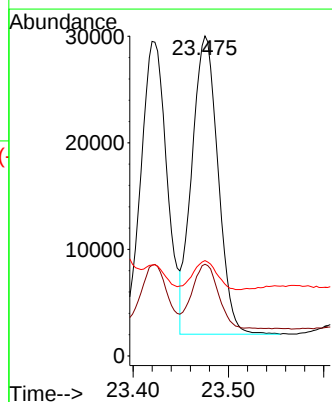
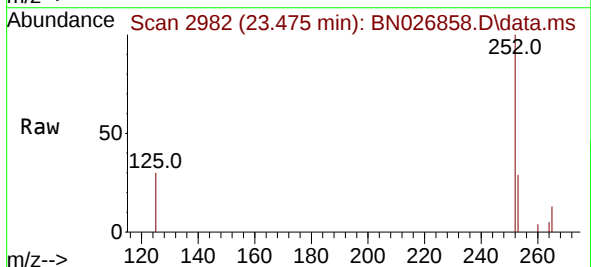
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

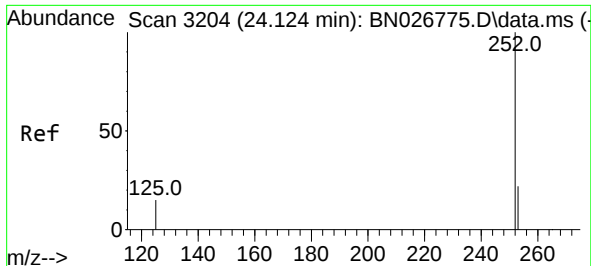
Tgt Ion:252 Resp: 53289
Ion Ratio Lower Upper
252 100
253 28.8 17.8 26.8#
125 28.9 10.8 16.2#



#38
Benzo(k)fluoranthene
Concen: 0.531 ng
RT: 23.475 min Scan# 2982
Delta R.T. -0.009 min
Lab File: BN026858.D
Acq: 08 Aug 2023 22:22

Tgt Ion:252 Resp: 53255
Ion Ratio Lower Upper
252 100
253 28.6 18.0 27.0#
125 29.8 9.4 14.2#





#39

Benzo(a)pyrene

Concen: 0.599 ng

RT: 24.101 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN026858.D

Acq: 08 Aug 2023 22:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

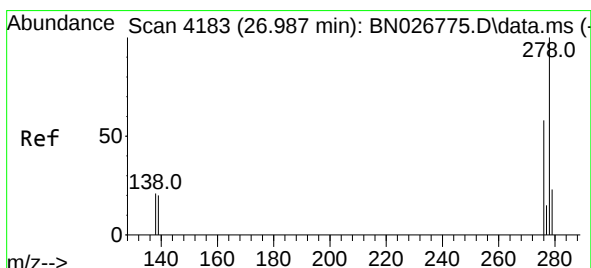
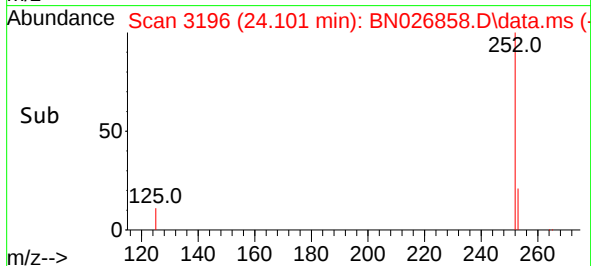
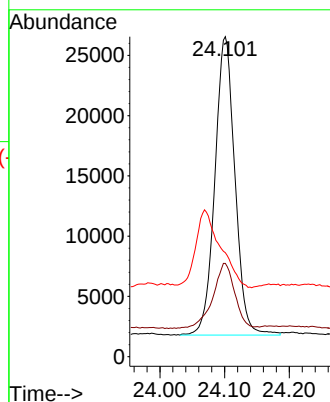
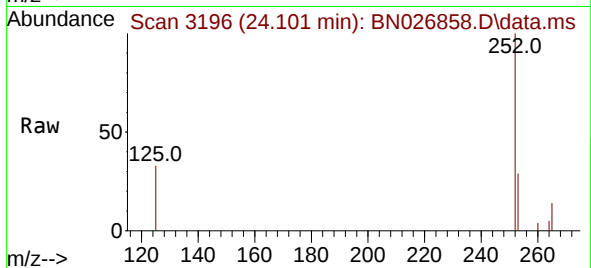
Tgt Ion:252 Resp: 53367

Ion Ratio Lower Upper

252 100

253 29.2 18.5 27.7#

125 32.5 12.7 19.1#



#40

Dibenzo(a,h)anthracene

Concen: 0.634 ng

RT: 26.955 min Scan# 4172

Delta R.T. -0.012 min

Lab File: BN026858.D

Acq: 08 Aug 2023 22:22

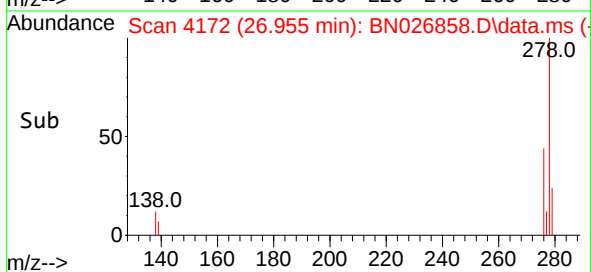
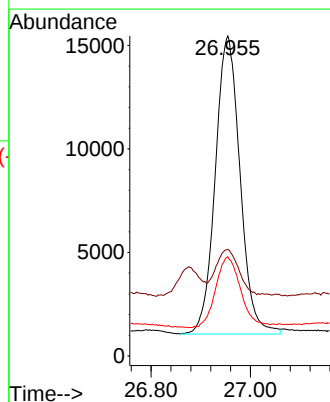
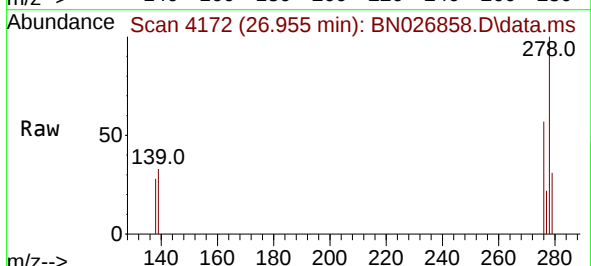
Tgt Ion:278 Resp: 49855

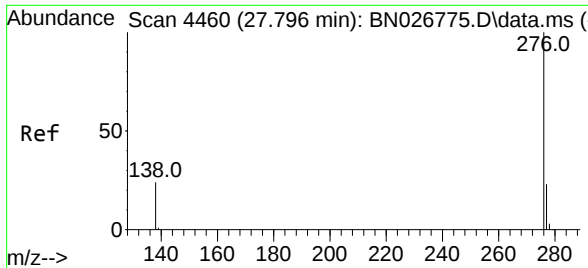
Ion Ratio Lower Upper

278 100

139 33.3 16.8 25.2#

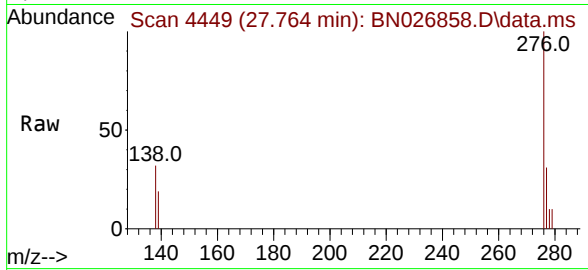
279 31.0 19.5 29.3#





#41
 Benzo(g,h,i)perylene
 Concen: 0.578 ng
 RT: 27.764 min Scan# 44
 Delta R.T. -0.006 min
 Lab File: BN026858.D
 Acq: 08 Aug 2023 22:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:276 Resp: 53795

Ion	Ratio	Lower	Upper
276	100		
277	31.4	19.1	28.7#
138	32.0	19.8	29.6#

