

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120622\
 Data File : BN023075.D
 Acq On : 06 Dec 2022 15:19
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Dec 07 01:30:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 07 01:27:45 2022
 Response via : Initial Calibration

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

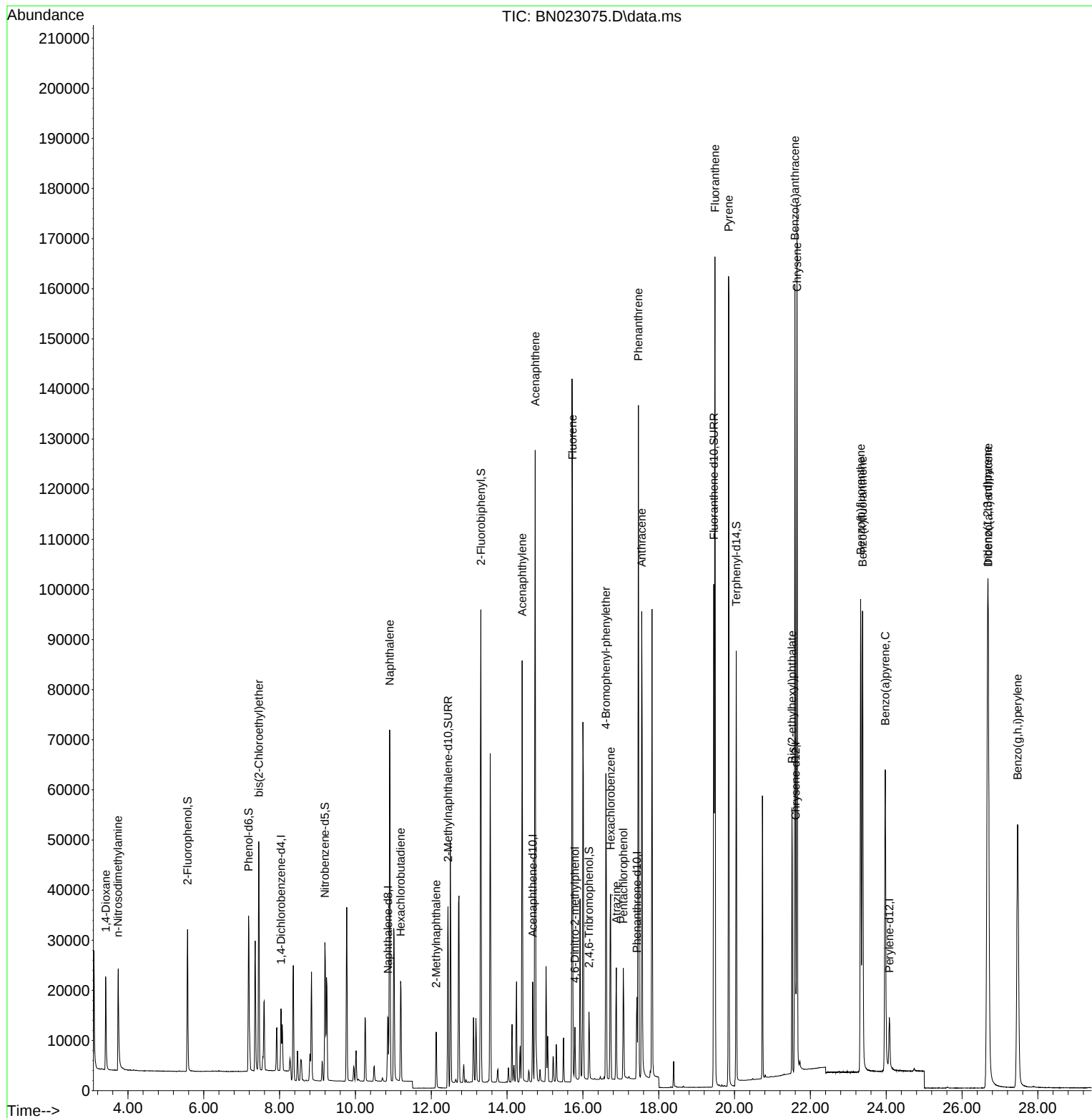
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.035	152	6001	0.400	ng	0.00
7) Naphthalene-d8	10.861	136	17697	0.400	ng	0.00
13) Acenaphthene-d10	14.677	164	10419	0.400	ng	0.00
19) Phenanthrene-d10	17.427	188	22265	0.400	ng	0.00
29) Chrysene-d12	21.611	240	19895	0.400	ng	# 0.00
35) Perylene-d12	24.084	264	15276	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.572	112	22562	1.682	ng	0.00
5) Phenol-d6	7.183	99	28831	1.617	ng	0.00
8) Nitrobenzene-d5	9.195	82	22186	1.663	ng	0.00
11) 2-Methylnaphthalene-d10	12.442	152	62387	1.866	ng	0.00
14) 2,4,6-Tribromophenol	16.161	330	7440	1.721	ng	0.00
15) 2-Fluorobiphenyl	13.308	172	76684	1.642	ng	0.00
27) Fluoranthene-d10	19.452	212	103558	1.630	ng	0.00
31) Terphenyl-d14	20.044	244	66998	1.647	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.413	88	12600	1.682	ng	98
3) n-Nitrosodimethylamine	3.738	42	13088	1.573	ng	# 98
6) bis(2-Chloroethyl)ether	7.450	93	31899	1.645	ng	100
9) Naphthalene	10.904	128	88129	1.637	ng	99
10) Hexachlorobutadiene	11.192	225	16500	1.632	ng	# 99
12) 2-Methylnaphthalene	12.132	142	15774	1.723	ng	# 95
16) Acenaphthylene	14.399	152	84865	1.669	ng	100
17) Acenaphthene	14.741	154	59915	1.657	ng	99
18) Fluorene	15.726	166	73644	1.649	ng	99
20) 4,6-Dinitro-2-methylph...	15.788	198	6063	1.727	ng	# 88
21) 4-Bromophenyl-phenylether	16.608	248	23237	1.618	ng	96
22) Hexachlorobenzene	16.732	284	29743	1.676	ng	100
23) Atrazine	16.881	200	16688	1.760	ng	99
24) Pentachlorophenol	17.067	266	9895	2.283	ng	96
25) Phenanthrene	17.464	178	127064	1.646	ng	100
26) Anthracene	17.551	178	105798	1.669	ng	99
28) Fluoranthene	19.481	202	143471	1.665	ng	100
30) Pyrene	19.844	202	139913	1.665	ng	100
32) Benzo(a)anthracene	21.593	228	122764	1.669	ng	99
33) Chrysene	21.647	228	136046	1.667	ng	99
34) Bis(2-ethylhexyl)phtha...	21.513	149	49157	1.707	ng	100
36) Indeno(1,2,3-cd)pyrene	26.674	276	141981	1.723	ng	100
37) Benzo(b)fluoranthene	23.326	252	120112	1.719	ng	97
38) Benzo(k)fluoranthene	23.376	252	125245	1.745	ng	97
39) Benzo(a)pyrene	23.973	252	97966	1.787	ng	# 93
40) Dibenzo(a,h)anthracene	26.692	278	113341	1.724	ng	98
41) Benzo(g,h,i)perylene	27.466	276	116268	1.690	ng	99

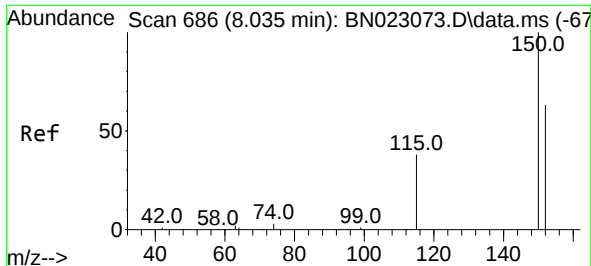
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120622\
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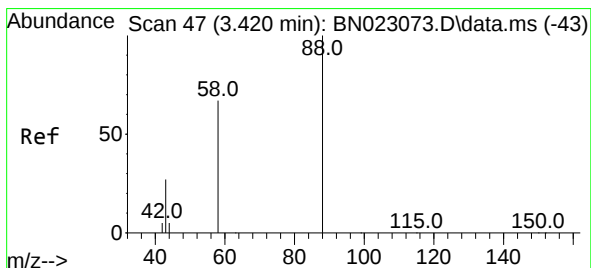
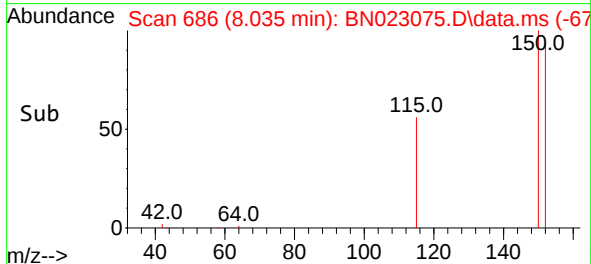
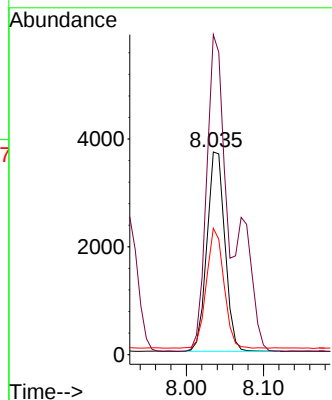
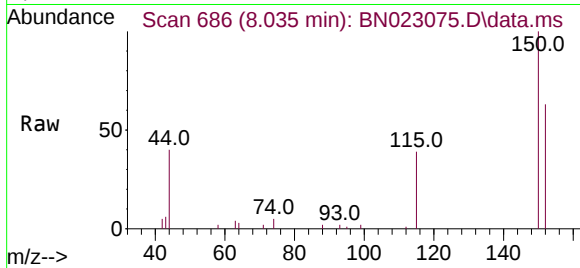




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.035 min Scan# 686
 Delta R.T. -0.000 min
 Lab File: BN023075.D
 Acq: 06 Dec 2022 15:19

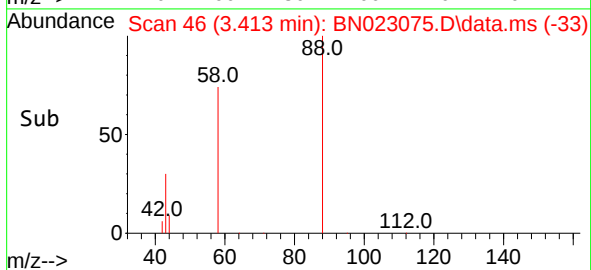
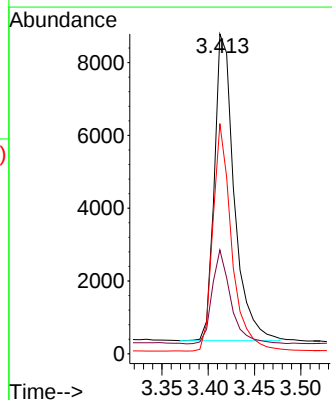
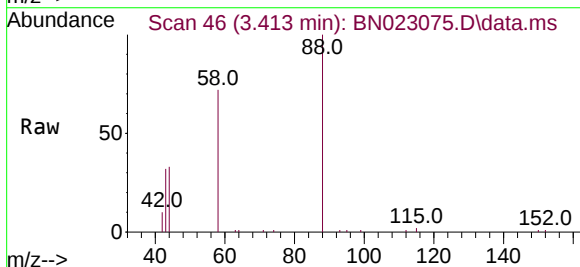
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

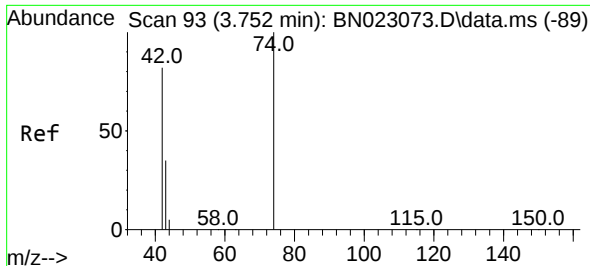
Tgt Ion:152 Resp: 6001
 Ion Ratio Lower Upper
 152 100
 150 157.9 125.7 188.5
 115 62.3 49.4 74.0



#2
 1,4-Dioxane
 Concen: 1.682 ng
 RT: 3.413 min Scan# 46
 Delta R.T. -0.007 min
 Lab File: BN023075.D
 Acq: 06 Dec 2022 15:19

Tgt Ion: 88 Resp: 12600
 Ion Ratio Lower Upper
 88 100
 43 29.0 22.0 33.0
 58 69.8 54.6 81.8

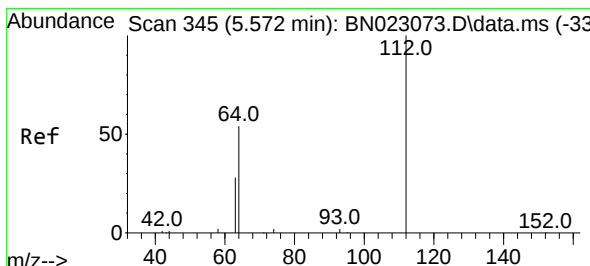
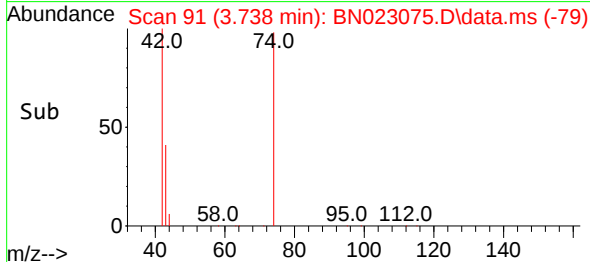
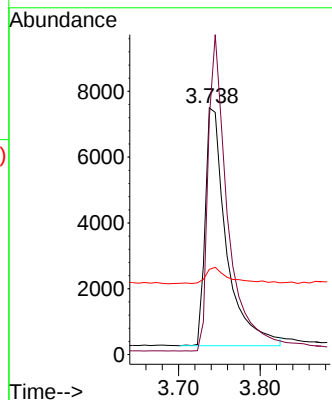
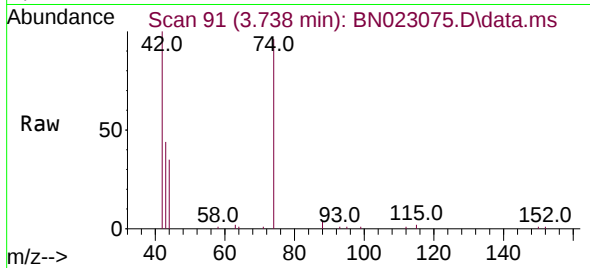




#3
n-Nitrosodimethylamine
Concen: 1.573 ng
RT: 3.738 min Scan# 91
Delta R.T. -0.015 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

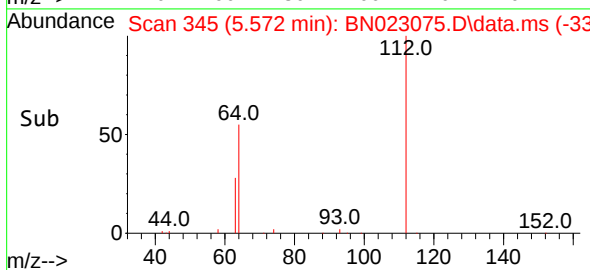
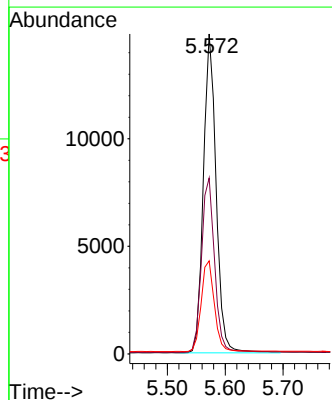
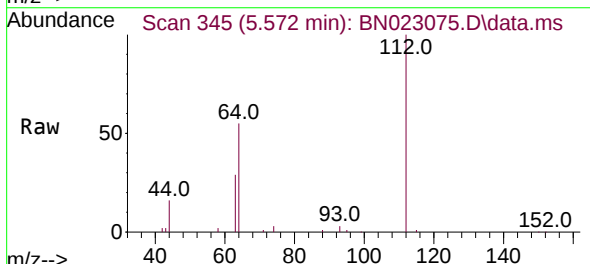
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

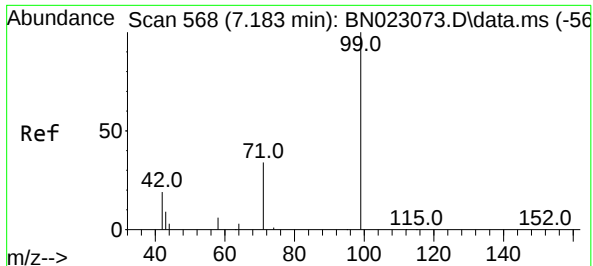
Tgt Ion: 42 Resp: 13088
Ion Ratio Lower Upper
42 100
74 123.5 99.9 149.9
44 8.1 9.0 13.6#



#4
2-Fluorophenol
Concen: 1.682 ng
RT: 5.572 min Scan# 345
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion: 112 Resp: 22562
Ion Ratio Lower Upper
112 100
64 56.4 45.0 67.6
63 29.8 24.2 36.4

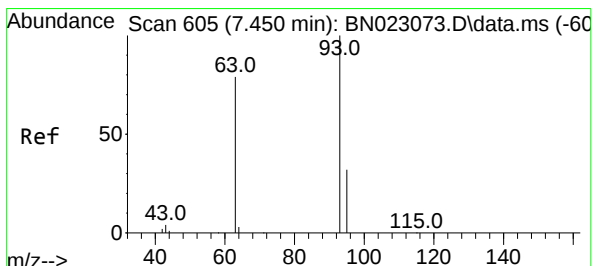
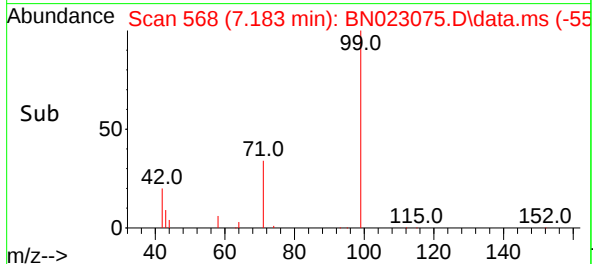
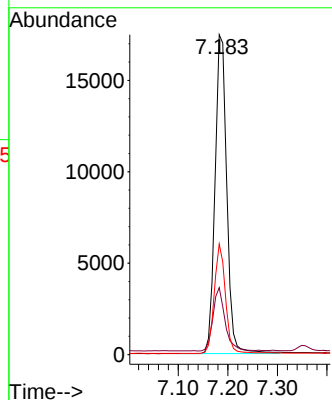
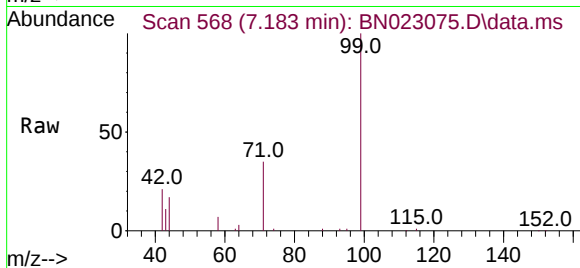




#5
Phenol-d6
Concen: 1.617 ng
RT: 7.183 min Scan# 568
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

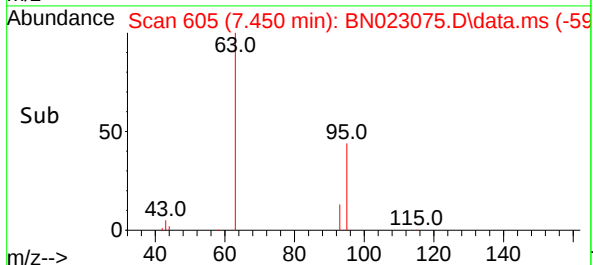
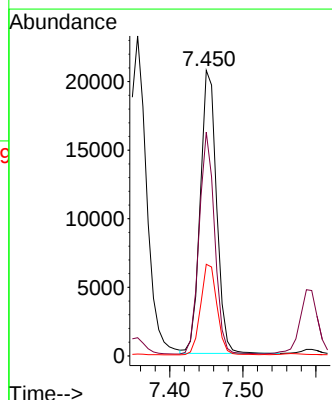
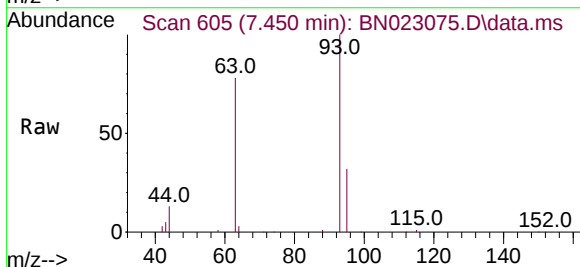
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

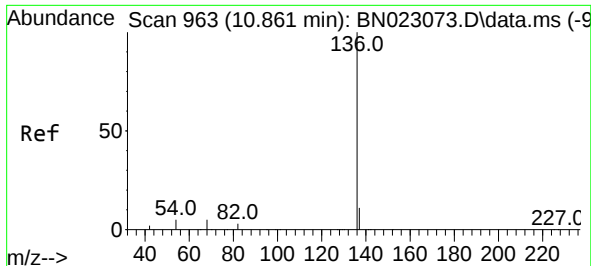
Tgt Ion: 99 Resp: 28831
Ion Ratio Lower Upper
99 100
42 20.4 16.1 24.1
71 33.0 26.4 39.6



#6
bis(2-Chloroethyl)ether
Concen: 1.645 ng
RT: 7.450 min Scan# 605
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion: 93 Resp: 31899
Ion Ratio Lower Upper
93 100
63 74.6 59.3 88.9
95 32.2 25.8 38.6

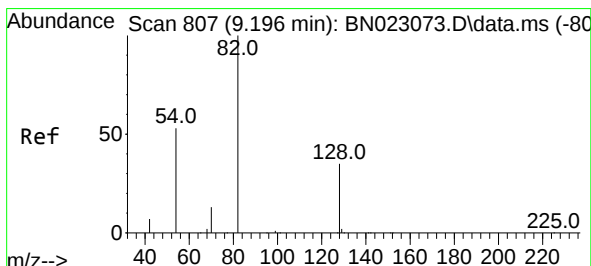
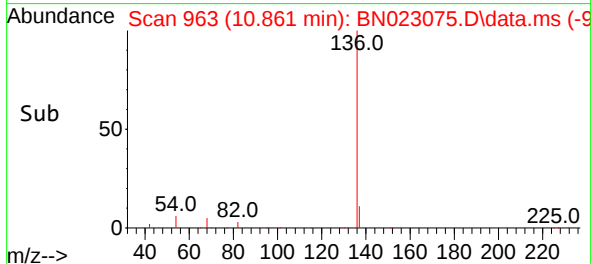
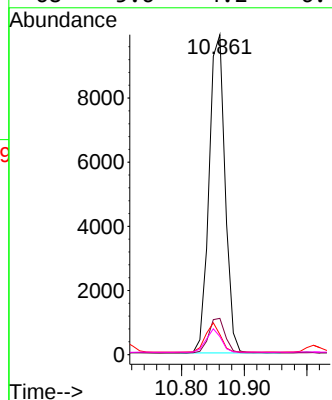
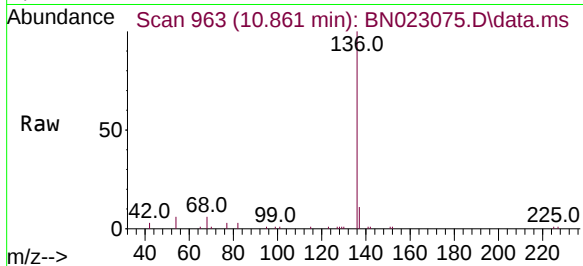




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.861 min Scan# 963
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

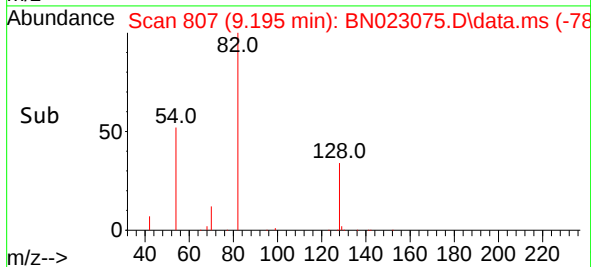
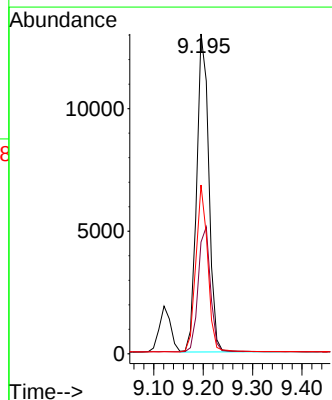
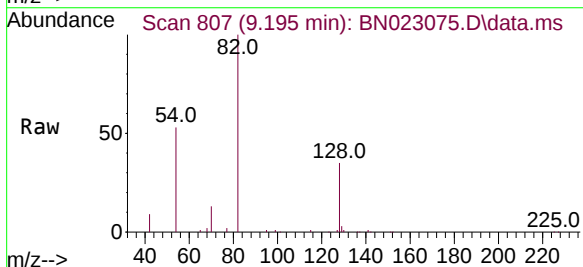
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

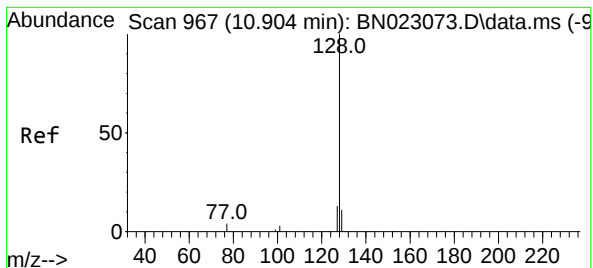
Tgt Ion:	136	Resp:	17697
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.8	13.2
54	6.3	4.6	7.0
68	5.6	4.2	6.4



#8
Nitrobenzene-d5
Concen: 1.663 ng
RT: 9.195 min Scan# 807
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:	82	Resp:	22186
Ion Ratio	Lower	Upper	
82	100		
128	34.9	28.9	43.3
54	52.8	43.4	65.2





#9

Naphthalene

Concen: 1.637 ng

RT: 10.904 min Scan# 967

Delta R.T. -0.000 min

Lab File: BN023075.D

Acq: 06 Dec 2022 15:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

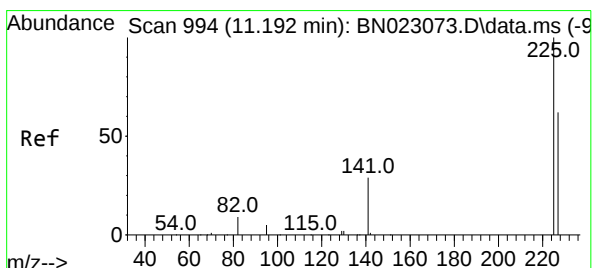
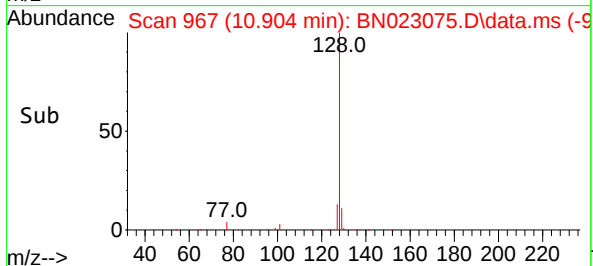
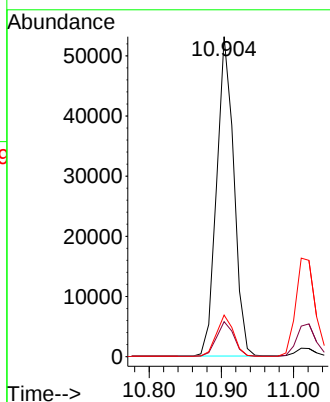
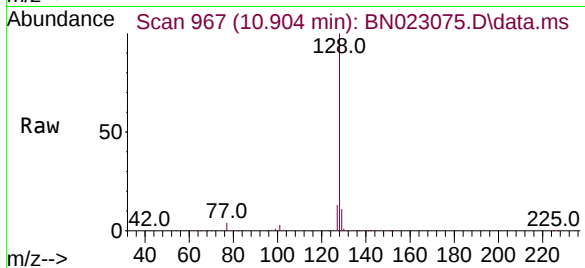
Tgt Ion:128 Resp: 88129

Ion Ratio Lower Upper

128 100

129 10.9 9.0 13.4

127 13.0 10.7 16.1



#10

Hexachlorobutadiene

Concen: 1.632 ng

RT: 11.192 min Scan# 994

Delta R.T. -0.000 min

Lab File: BN023075.D

Acq: 06 Dec 2022 15:19

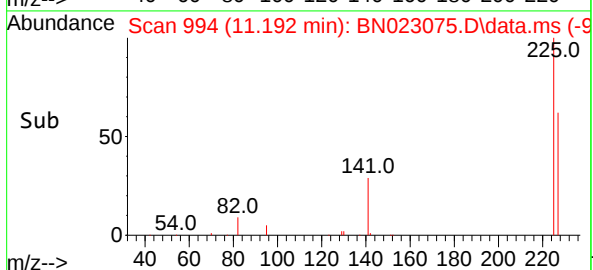
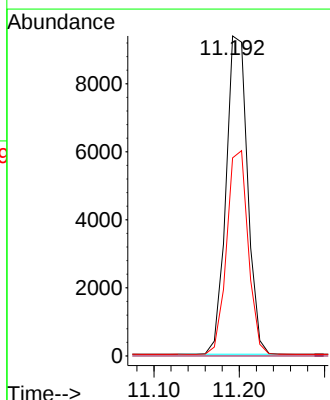
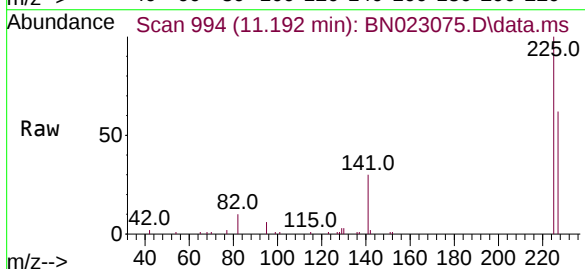
Tgt Ion:225 Resp: 16500

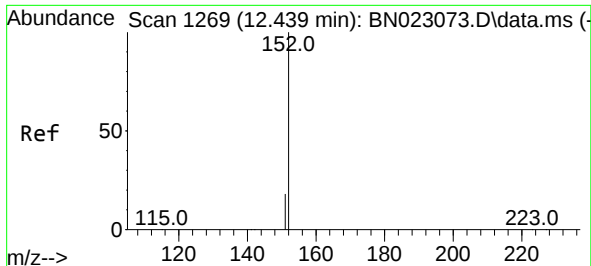
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 51.3 76.9

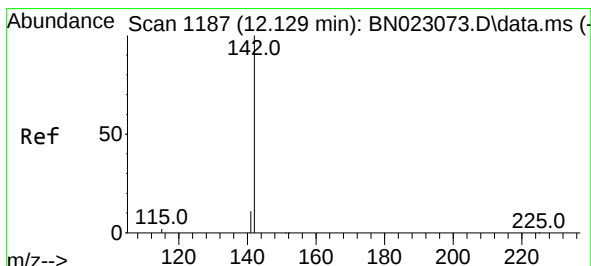
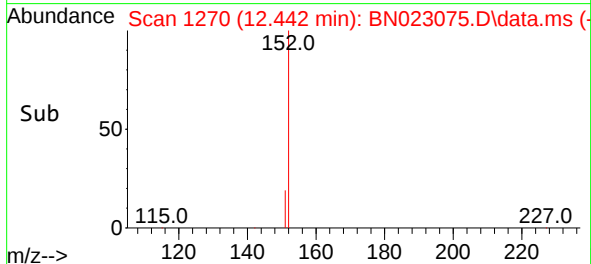
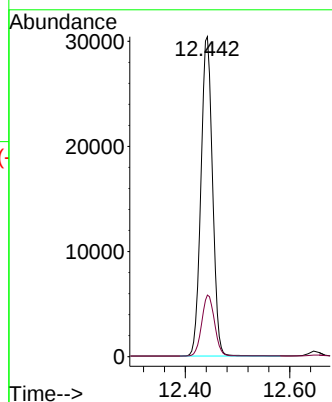
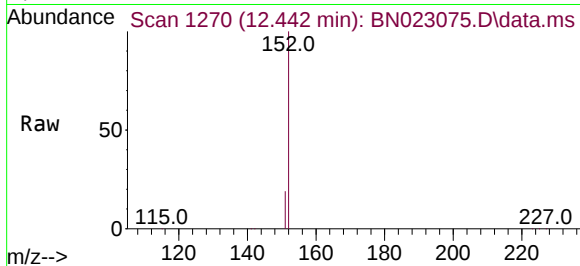




#11
2-Methylnaphthalene-d10
Concen: 1.866 ng
RT: 12.442 min Scan# 1187
Delta R.T. 0.004 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

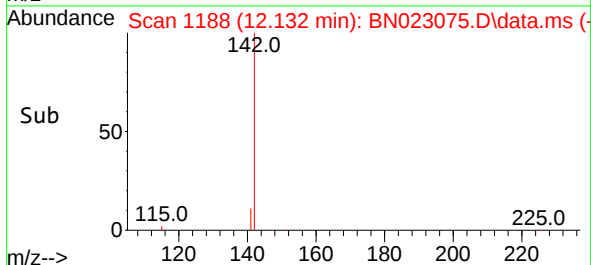
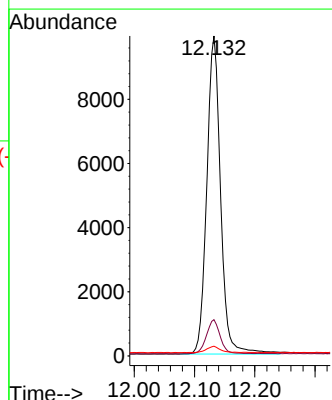
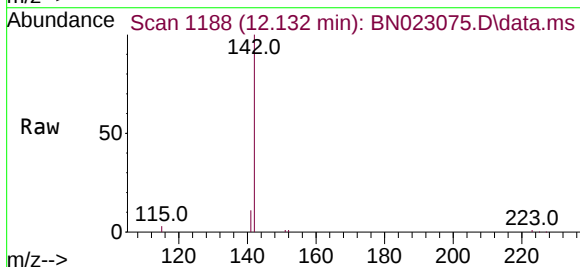
Instrument :
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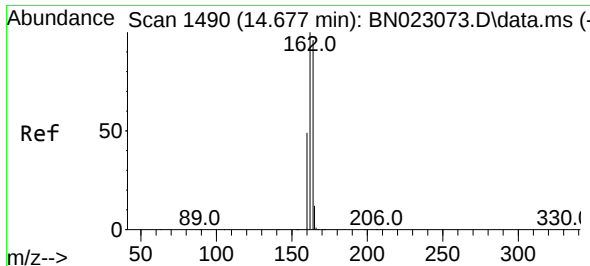
Tgt Ion:152 Resp: 62387
Ion Ratio Lower Upper
152 100
151 19.3 12.4 18.6#



#12
2-Methylnaphthalene
Concen: 1.723 ng
RT: 12.132 min Scan# 1188
Delta R.T. 0.004 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:142 Resp: 15774
Ion Ratio Lower Upper
142 100
141 11.4 10.2 15.4
115 3.0 4.5 6.7#

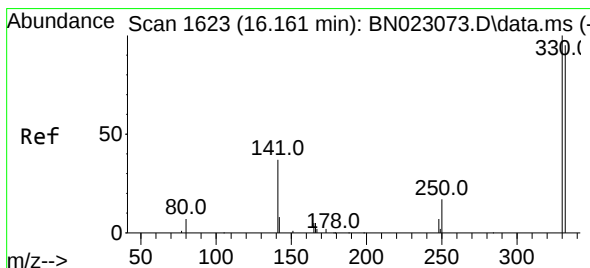
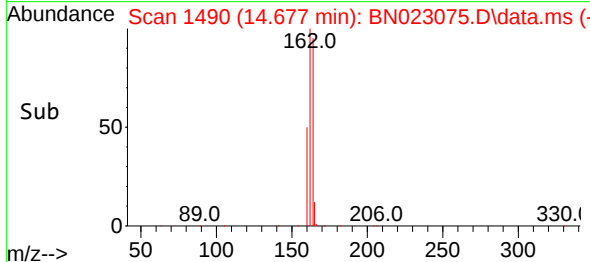
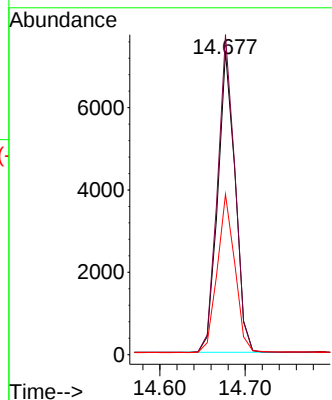
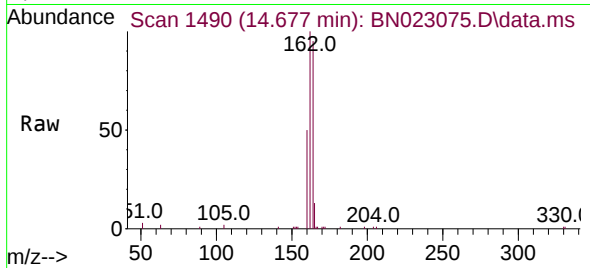




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.677 min Scan# 1490
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

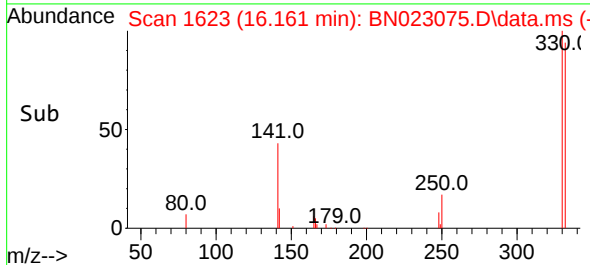
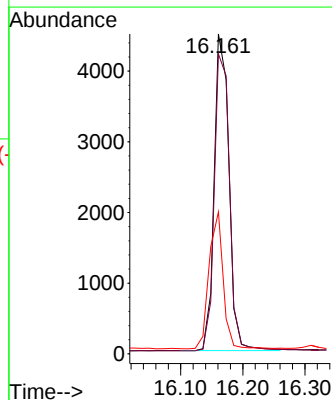
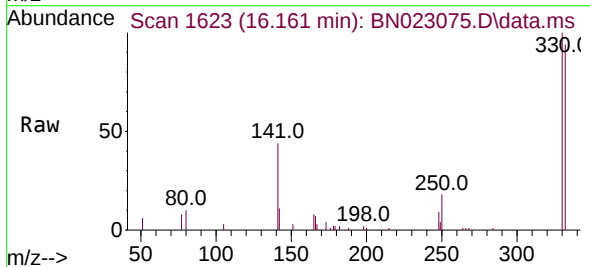
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

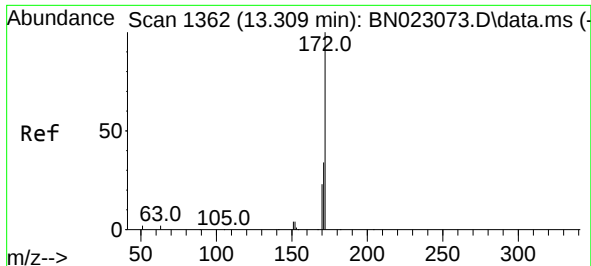
Tgt Ion:164 Resp: 10419
Ion Ratio Lower Upper
164 100
162 105.5 83.5 125.3
160 52.8 41.4 62.2



#14
2,4,6-Tribromophenol
Concen: 1.721 ng
RT: 16.161 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:330 Resp: 7440
Ion Ratio Lower Upper
330 100
332 96.8 77.4 116.0
141 41.1 33.4 50.2

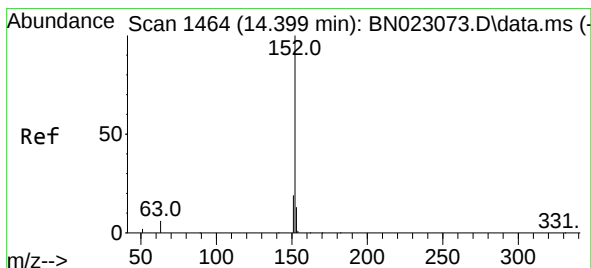
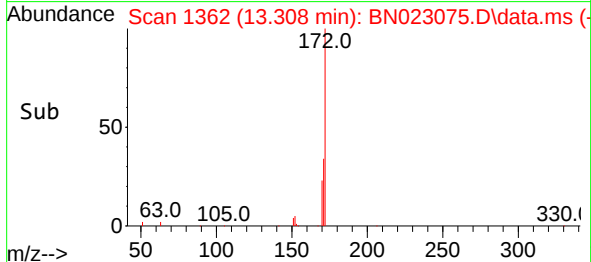
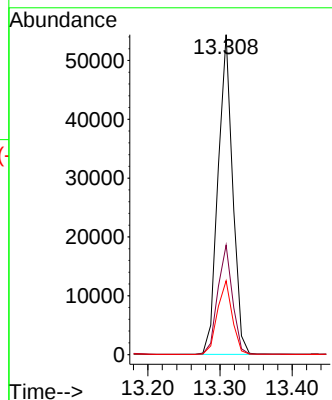
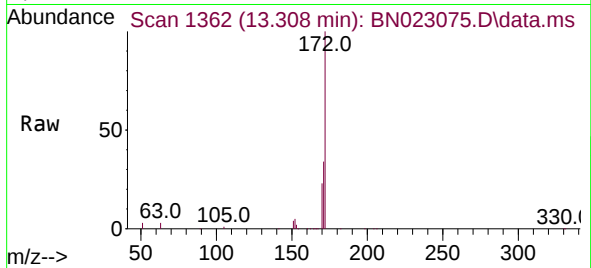




#15
2-Fluorobiphenyl
Concen: 1.642 ng
RT: 13.308 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

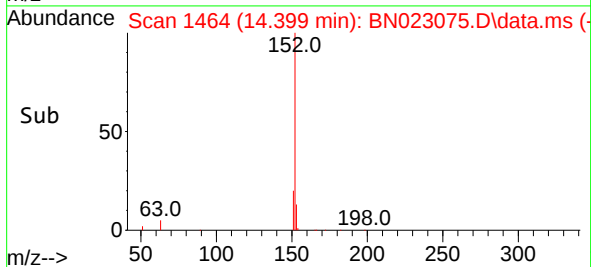
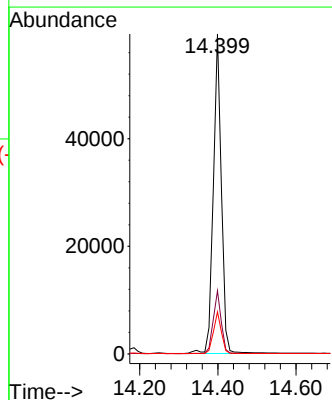
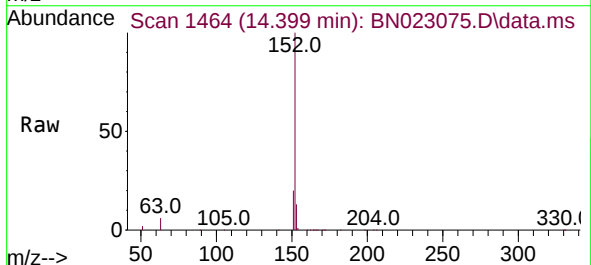
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

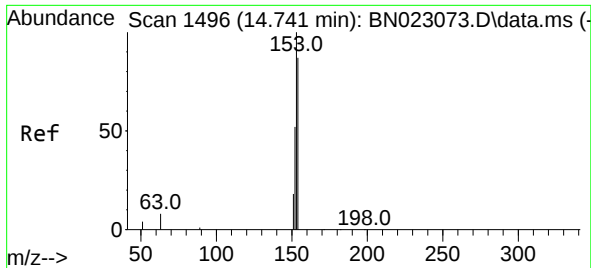
Tgt Ion:172 Resp: 76684
Ion Ratio Lower Upper
172 100
171 34.2 27.1 40.7
170 23.1 18.3 27.5



#16
Acenaphthylene
Concen: 1.669 ng
RT: 14.399 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:152 Resp: 84865
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.0 10.2 15.4

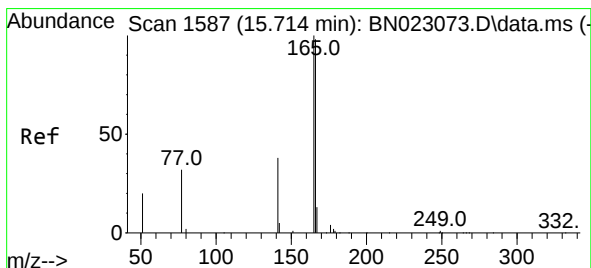
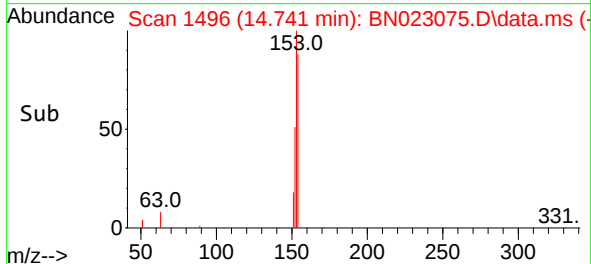
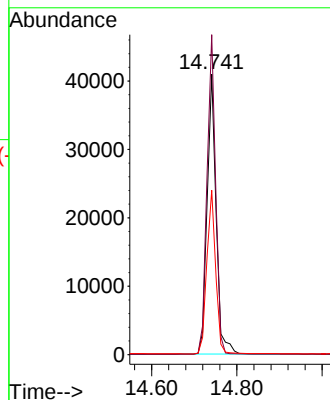
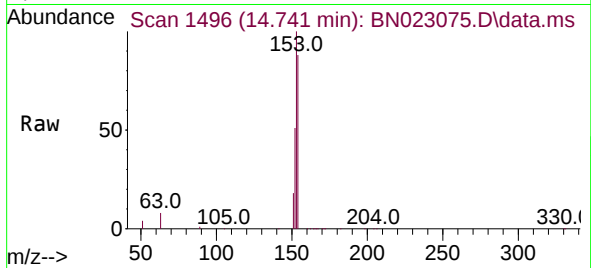




#17
Acenaphthene
Concen: 1.657 ng
RT: 14.741 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

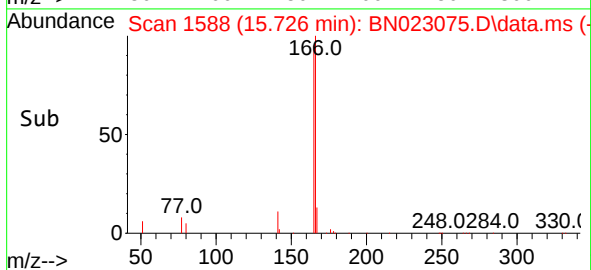
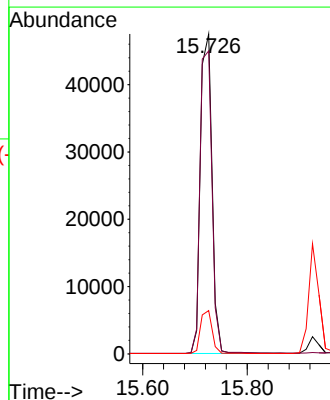
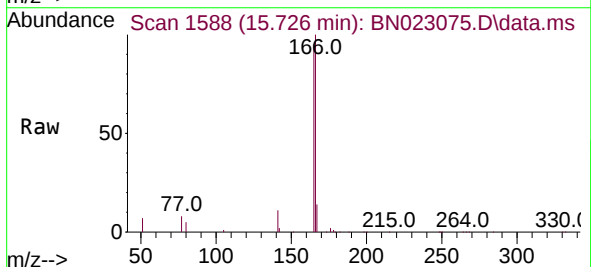
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

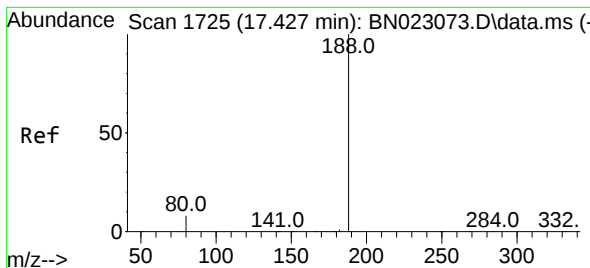
Tgt Ion:154 Resp: 59915
Ion Ratio Lower Upper
154 100
153 109.6 88.5 132.7
152 57.6 46.6 70.0



#18
Fluorene
Concen: 1.649 ng
RT: 15.726 min Scan# 1588
Delta R.T. 0.012 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:166 Resp: 73644
Ion Ratio Lower Upper
166 100
165 96.0 76.3 114.5
167 13.3 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.427 min Scan# 1725

Delta R.T. -0.000 min

Lab File: BN023075.D

Acq: 06 Dec 2022 15:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

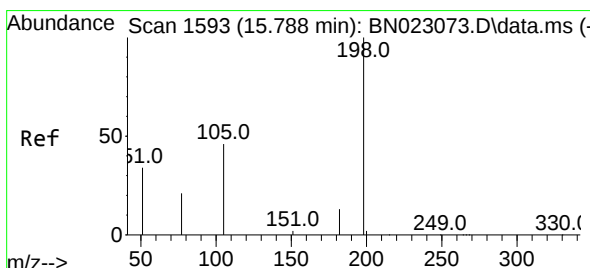
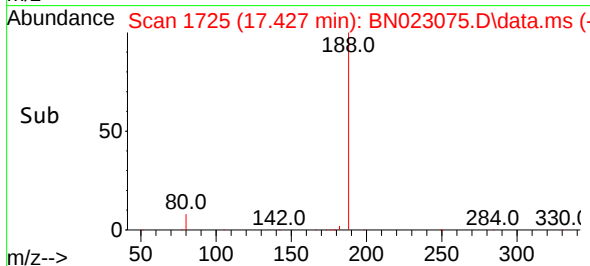
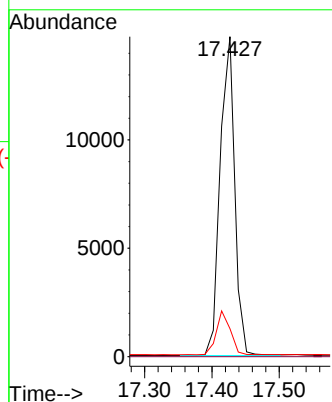
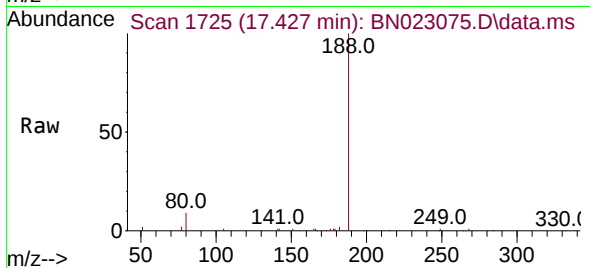
Tgt Ion:188 Resp: 22265

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.7 6.5 9.7



#20

4,6-Dinitro-2-methylphenol

Concen: 1.727 ng

RT: 15.788 min Scan# 1593

Delta R.T. -0.000 min

Lab File: BN023075.D

Acq: 06 Dec 2022 15:19

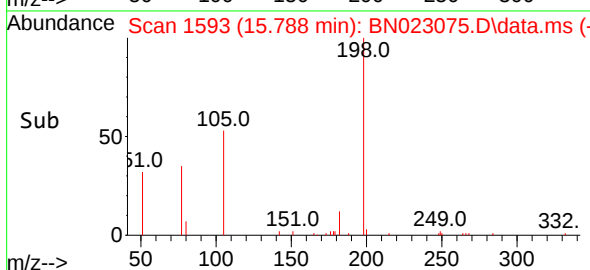
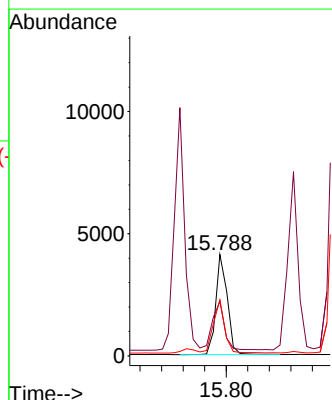
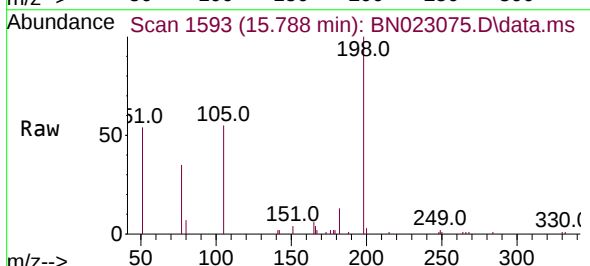
Tgt Ion:198 Resp: 6063

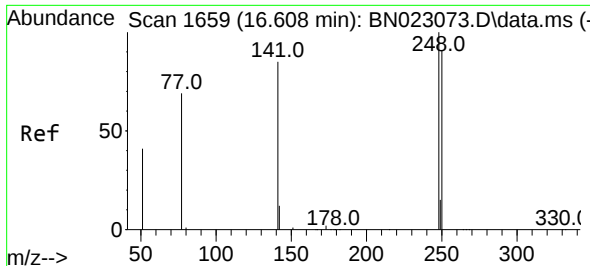
Ion Ratio Lower Upper

198 100

51 53.8 56.6 85.0#

105 55.3 45.7 68.5

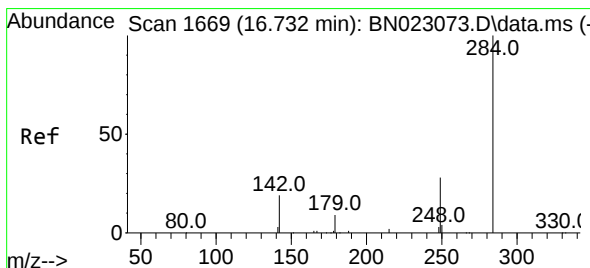
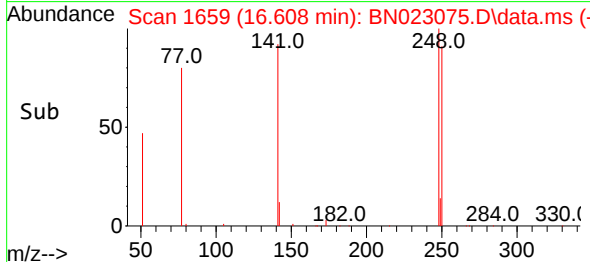
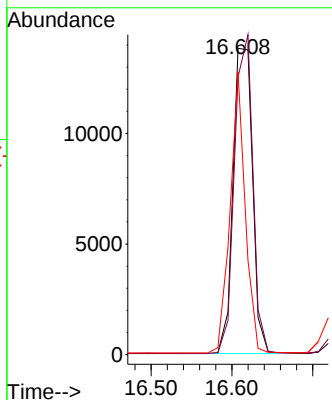
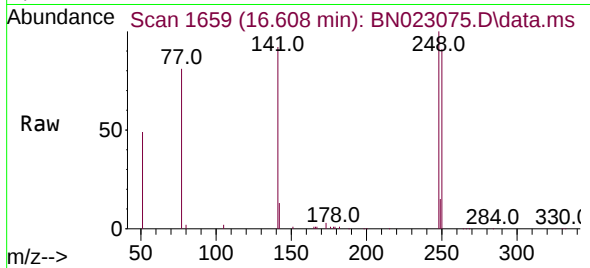




#21
4-Bromophenyl-phenylether
Concen: 1.618 ng
RT: 16.608 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

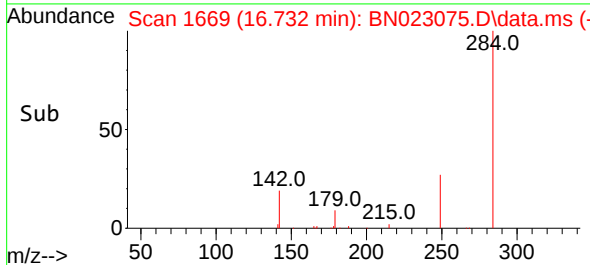
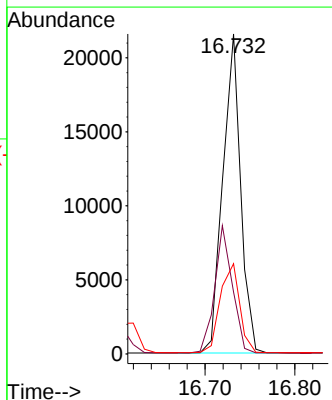
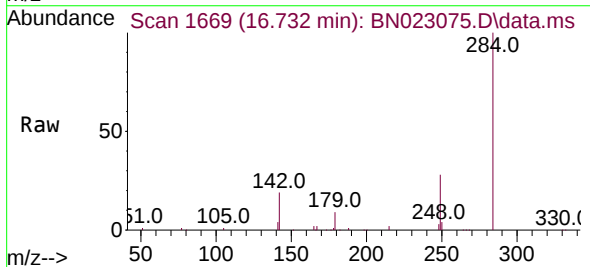
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

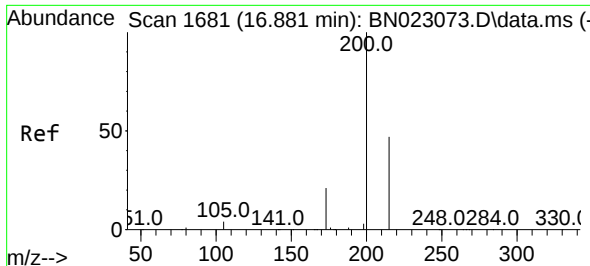
Tgt Ion:248 Resp: 23237
Ion Ratio Lower Upper
248 100
250 90.6 72.7 109.1
141 92.3 68.3 102.5



#22
Hexachlorobenzene
Concen: 1.676 ng
RT: 16.732 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:284 Resp: 29743
Ion Ratio Lower Upper
284 100
142 39.3 31.2 46.8
249 30.5 24.5 36.7

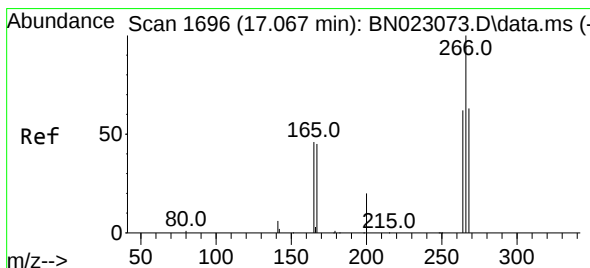
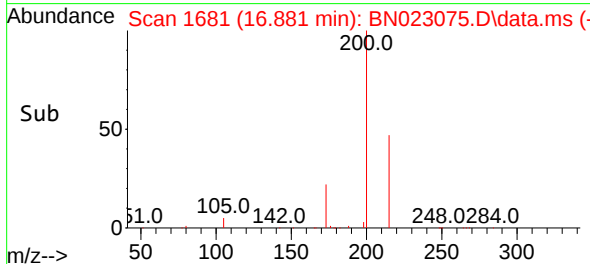
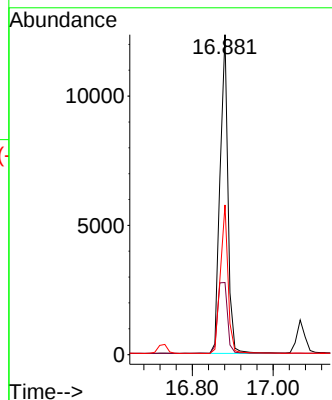
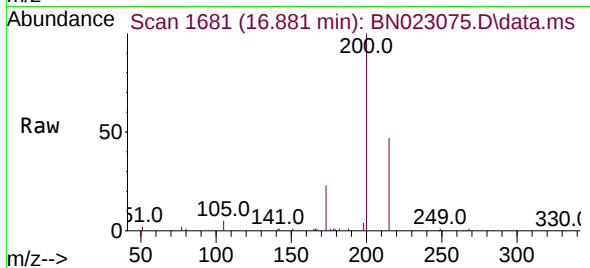




#23
Atrazine
Concen: 1.760 ng
RT: 16.881 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

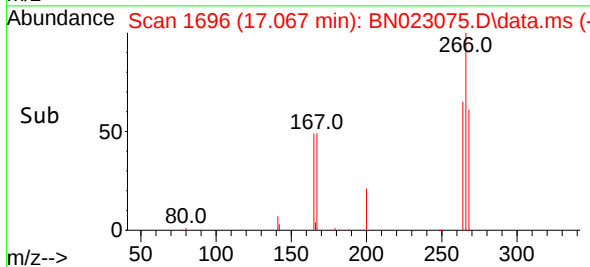
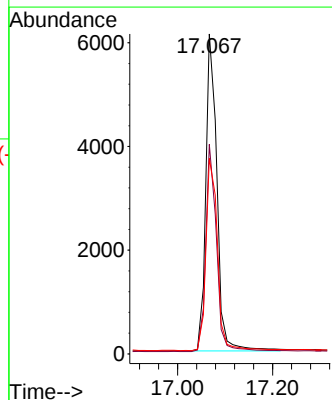
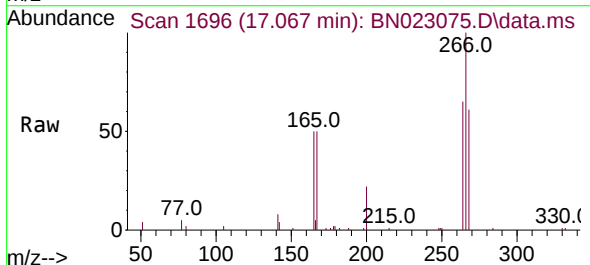
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

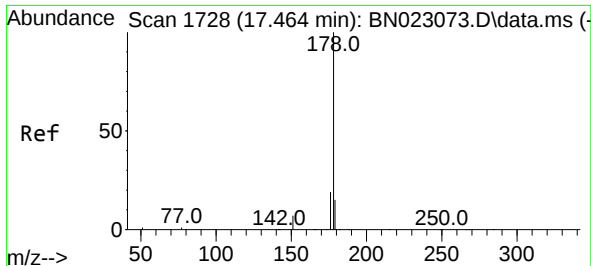
Tgt Ion:200 Resp: 16688
Ion Ratio Lower Upper
200 100
173 22.5 18.0 27.0
215 46.8 37.9 56.9



#24
Pentachlorophenol
Concen: 2.283 ng
RT: 17.067 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:266 Resp: 9895
Ion Ratio Lower Upper
266 100
264 62.9 49.1 73.7
268 63.3 53.8 80.8

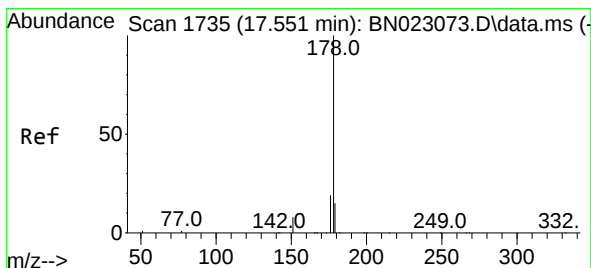
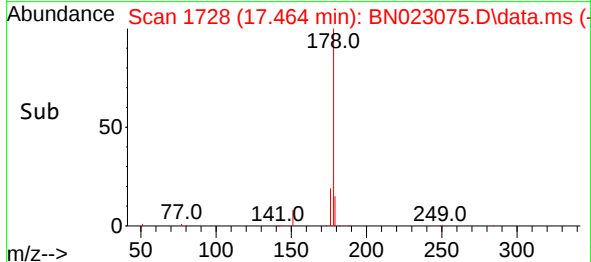
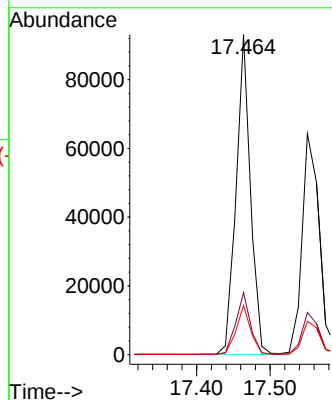
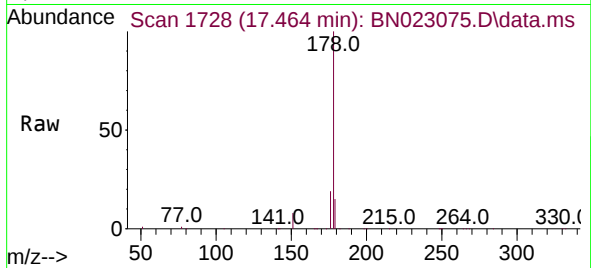




#25
Phenanthrene
Concen: 1.646 ng
RT: 17.464 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

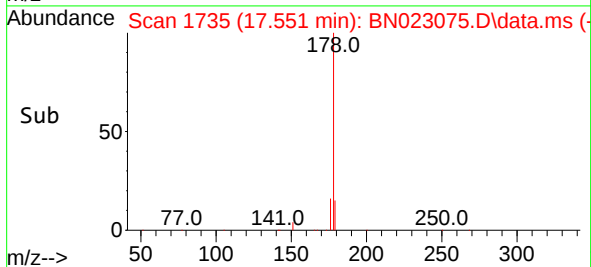
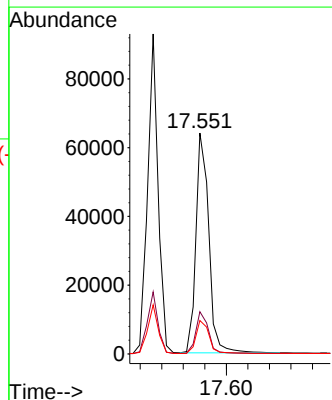
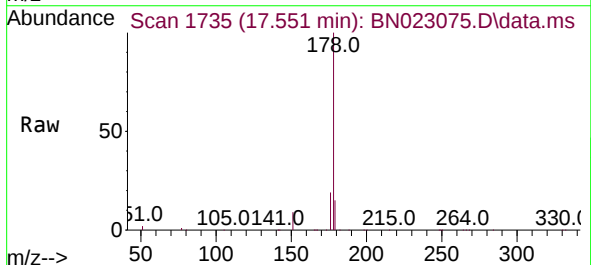
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

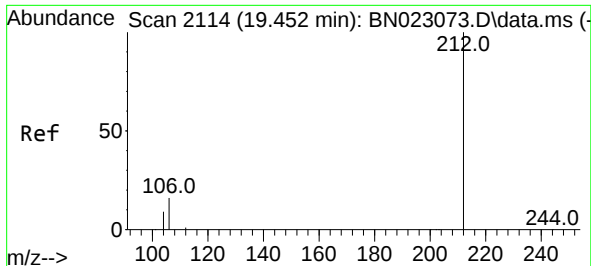
Tgt Ion:178 Resp: 127064
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.2 12.2 18.2



#26
Anthracene
Concen: 1.669 ng
RT: 17.551 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:178 Resp: 105798
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.2 12.4 18.6

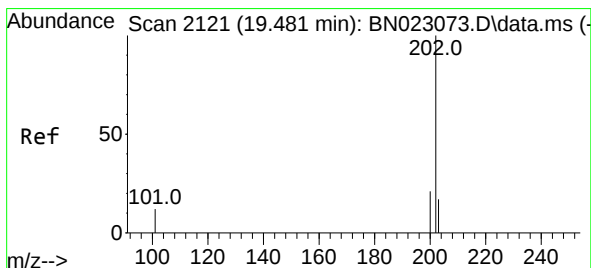
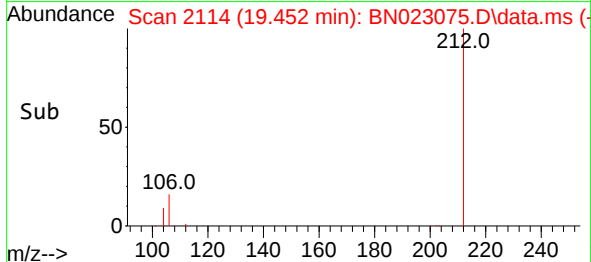
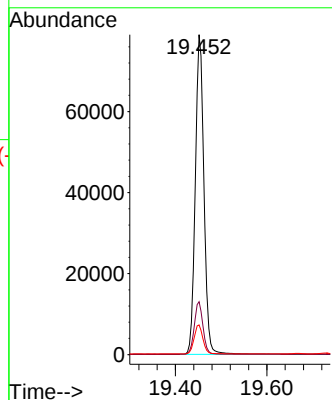
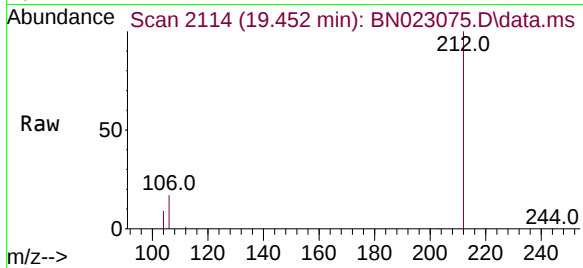




#27
Fluoranthene-d10
Concen: 1.630 ng
RT: 19.452 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

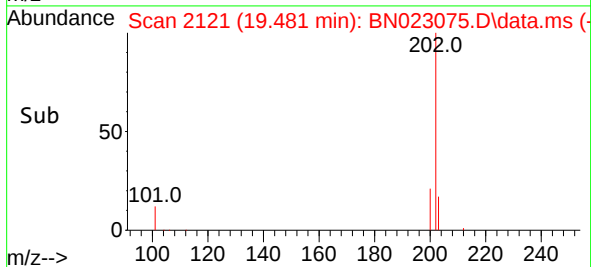
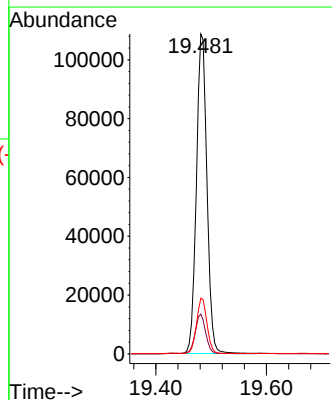
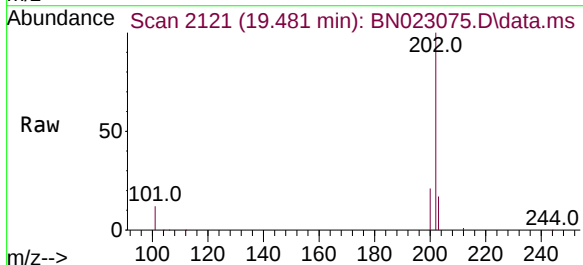
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

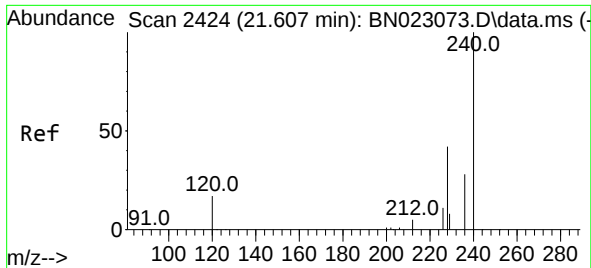
Tgt Ion:212 Resp: 103558
Ion Ratio Lower Upper
212 100
106 16.6 13.0 19.6
104 9.2 7.4 11.0



#28
Fluoranthene
Concen: 1.665 ng
RT: 19.481 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:202 Resp: 143471
Ion Ratio Lower Upper
202 100
101 12.5 10.2 15.2
203 17.1 13.7 20.5

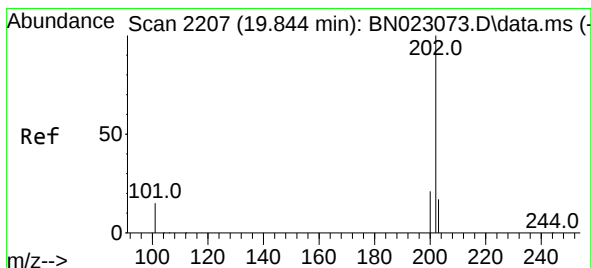
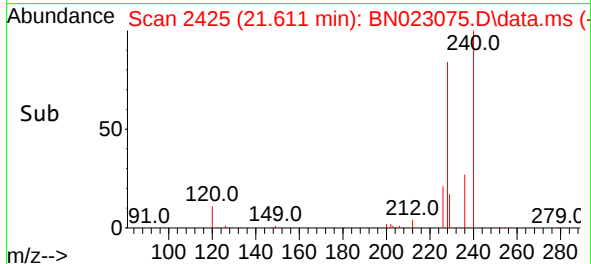
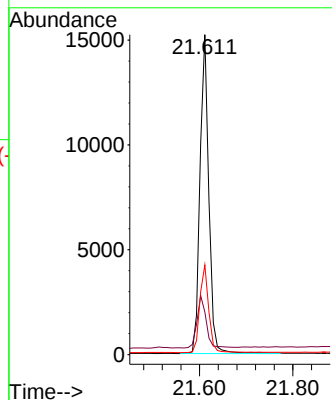
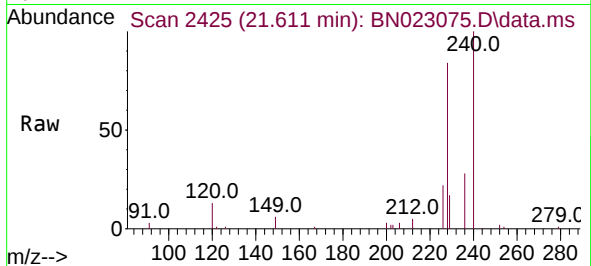




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.611 min Scan# 2425
Delta R.T. 0.004 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

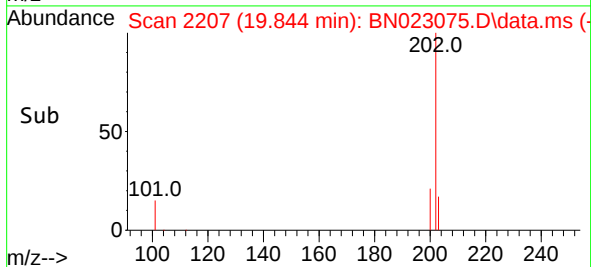
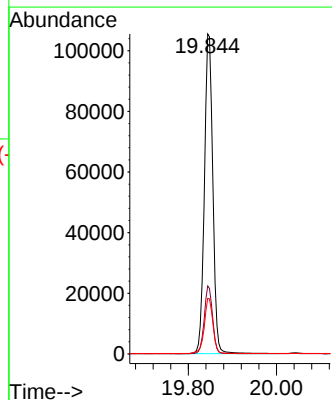
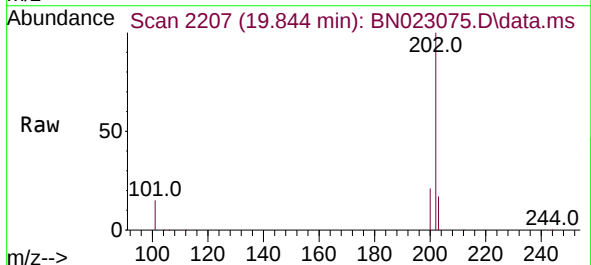
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

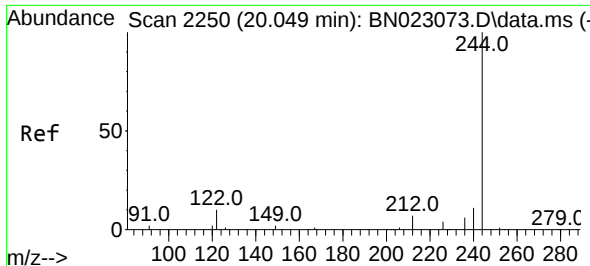
Tgt Ion:240 Resp: 19895
Ion Ratio Lower Upper
240 100
120 13.3 14.8 22.2#
236 28.0 22.8 34.2



#30
Pyrene
Concen: 1.665 ng
RT: 19.844 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:202 Resp: 139913
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 17.7 14.2 21.2

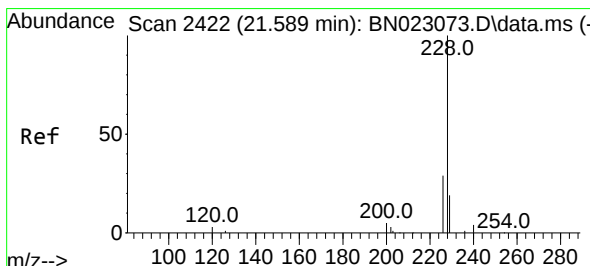
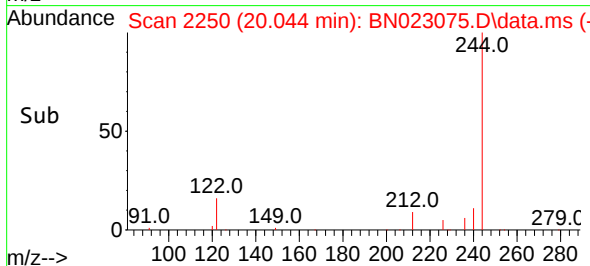
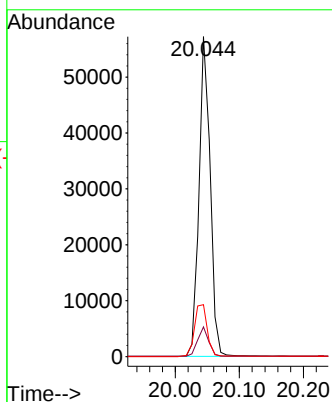
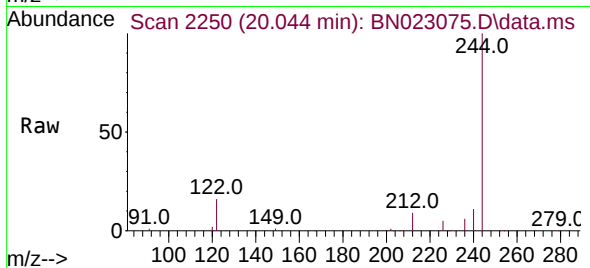




#31
 Terphenyl-d14
 Concen: 1.647 ng
 RT: 20.044 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BN023075.D
 Acq: 06 Dec 2022 15:19

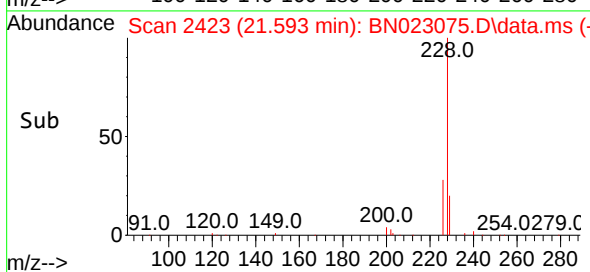
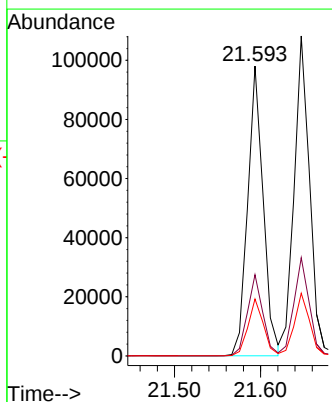
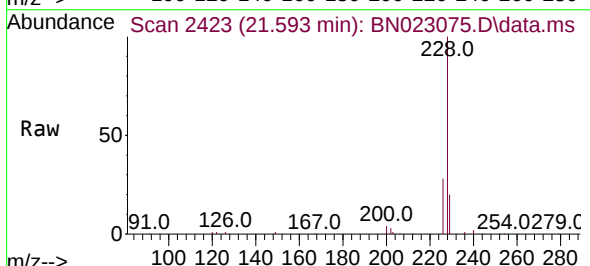
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

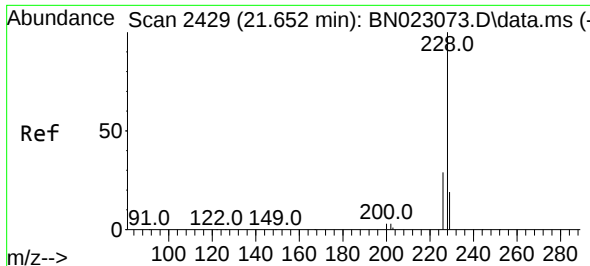
Tgt Ion:244 Resp: 66998
 Ion Ratio Lower Upper
 244 100
 212 9.3 6.2 9.2#
 122 16.2 8.1 12.1#



#32
 Benzo(a)anthracene
 Concen: 1.669 ng
 RT: 21.593 min Scan# 2423
 Delta R.T. 0.004 min
 Lab File: BN023075.D
 Acq: 06 Dec 2022 15:19

Tgt Ion:228 Resp: 122764
 Ion Ratio Lower Upper
 228 100
 226 28.0 23.0 34.4
 229 19.6 15.4 23.0





#33

Chrysene

Concen: 1.667 ng

RT: 21.647 min Scan# 2429

Delta R.T. -0.005 min

Lab File: BN023075.D

Acq: 06 Dec 2022 15:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

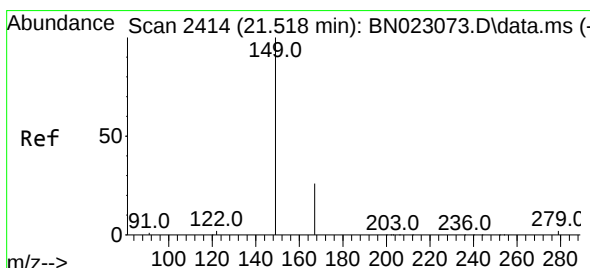
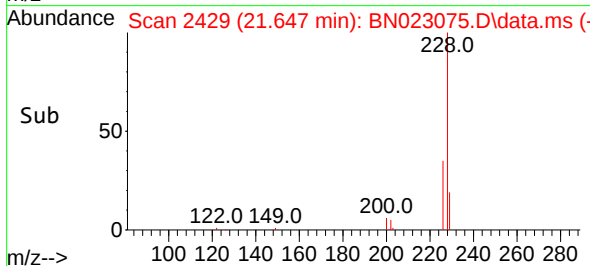
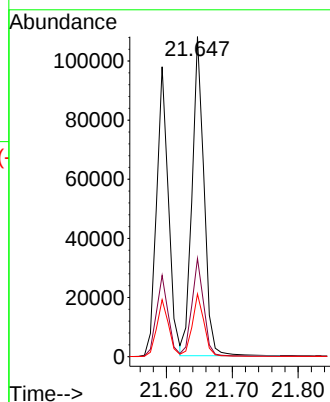
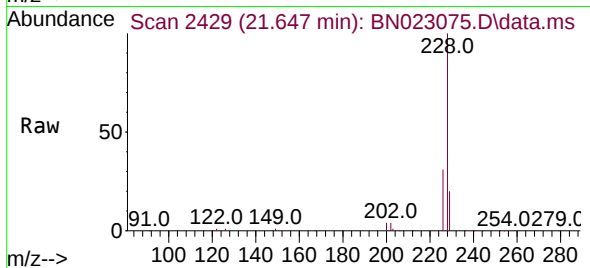
Tgt Ion:228 Resp: 136046

Ion Ratio Lower Upper

228 100

226 30.7 23.7 35.5

229 19.6 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.707 ng

RT: 21.513 min Scan# 2414

Delta R.T. -0.005 min

Lab File: BN023075.D

Acq: 06 Dec 2022 15:19

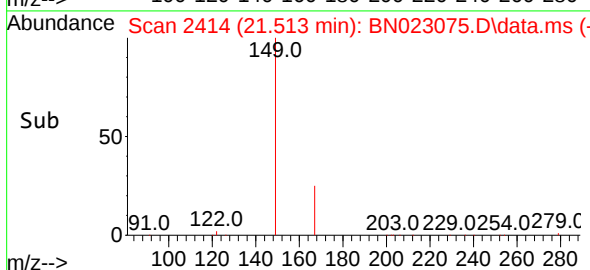
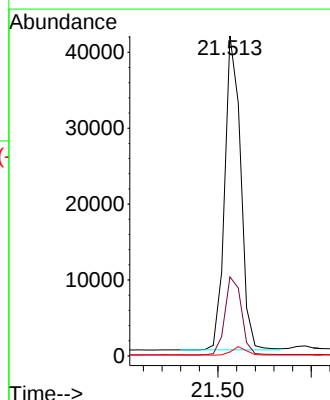
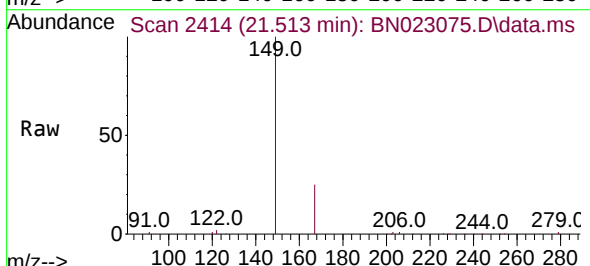
Tgt Ion:149 Resp: 49157

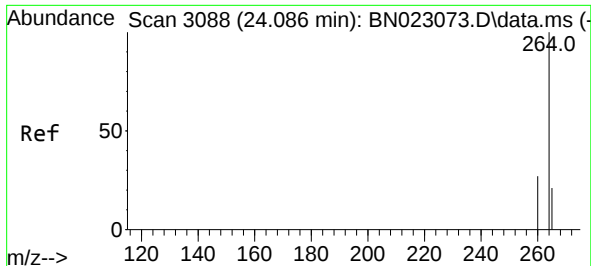
Ion Ratio Lower Upper

149 100

167 25.7 20.6 31.0

279 2.5 2.2 3.2

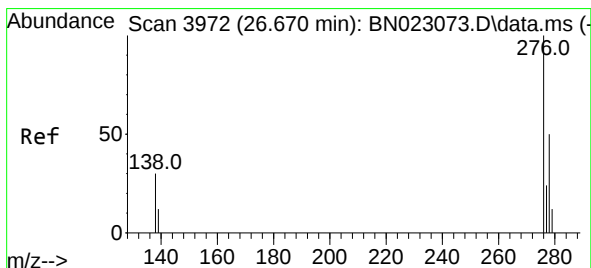
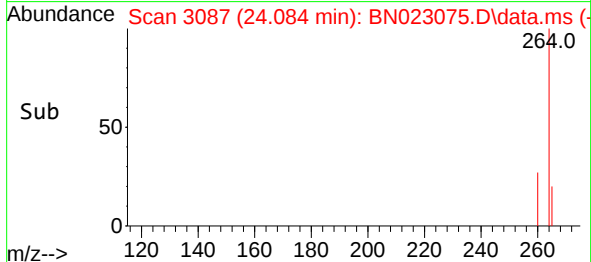
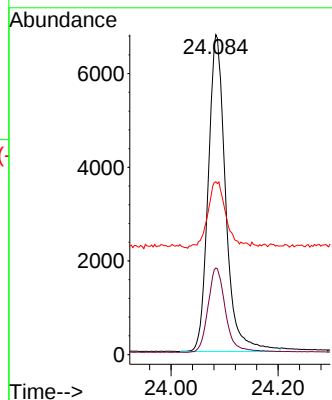
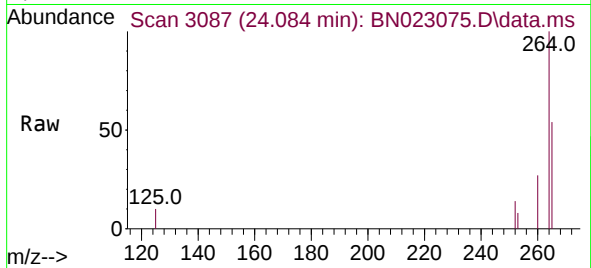




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.084 min Scan# 3088
Delta R.T. -0.002 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

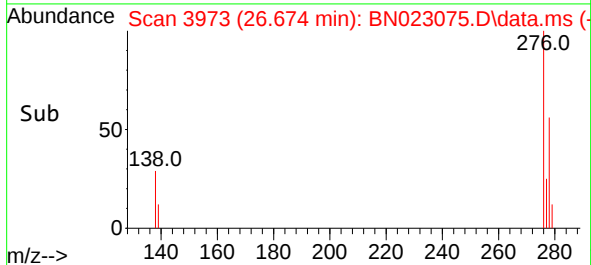
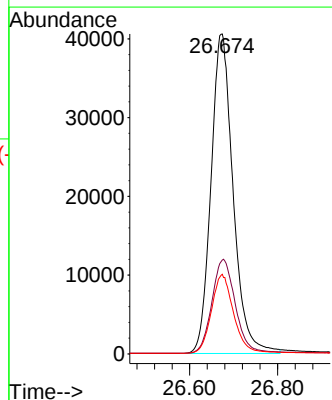
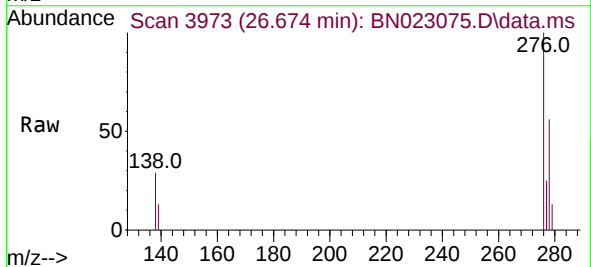
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

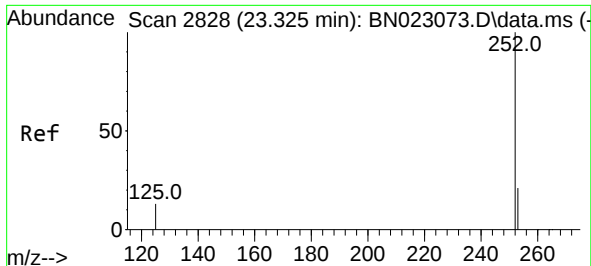
Tgt Ion:264 Resp: 15276
Ion Ratio Lower Upper
264 100
260 27.1 21.4 32.2
265 54.0 34.6 52.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.723 ng
RT: 26.674 min Scan# 3973
Delta R.T. 0.004 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:276 Resp: 141981
Ion Ratio Lower Upper
276 100
138 31.1 24.8 37.2
277 24.8 19.6 29.4

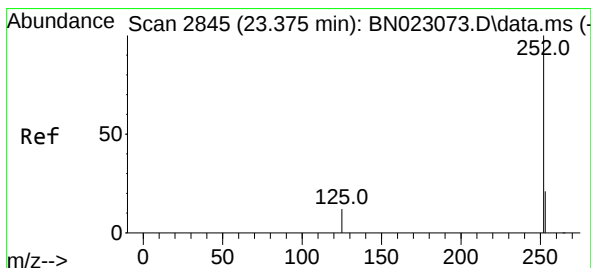
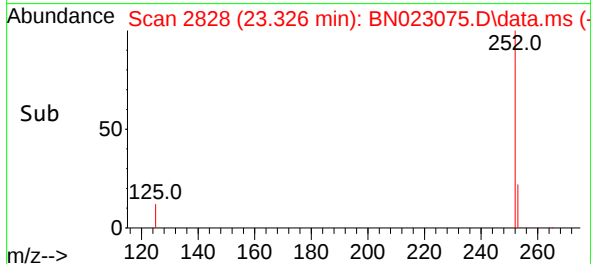
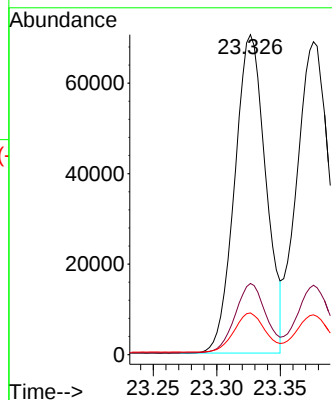
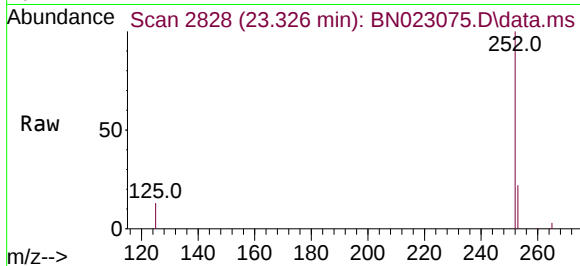




#37
Benzo(b)fluoranthene
Concen: 1.719 ng
RT: 23.326 min Scan# 2828
Delta R.T. 0.001 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

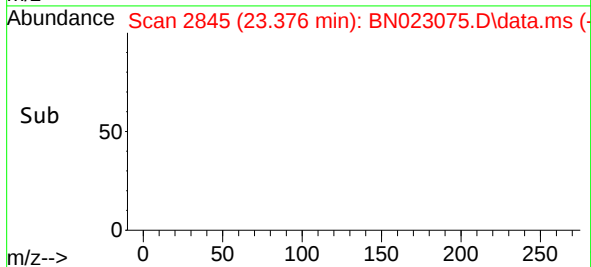
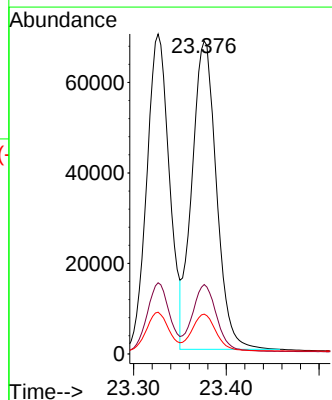
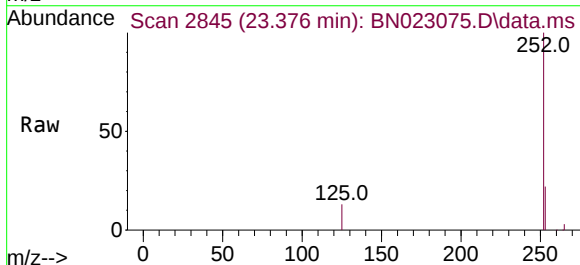
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

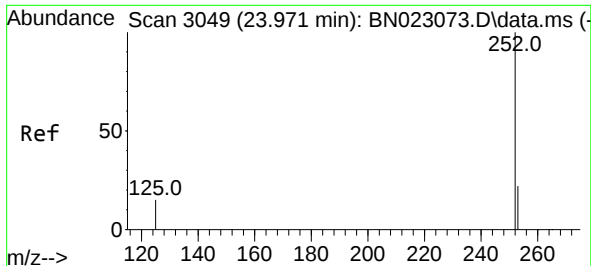
Tgt Ion:252 Resp: 120112
Ion Ratio Lower Upper
252 100
253 22.2 18.4 27.6
125 13.0 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 1.745 ng
RT: 23.376 min Scan# 2845
Delta R.T. 0.001 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Tgt Ion:252 Resp: 125245
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 12.7 11.6 17.4

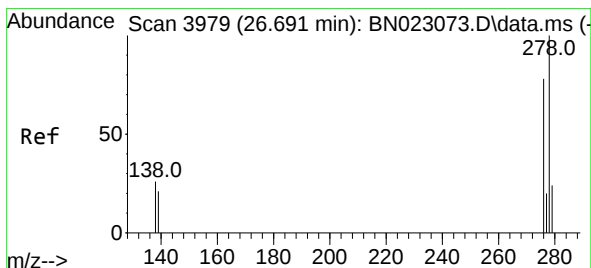
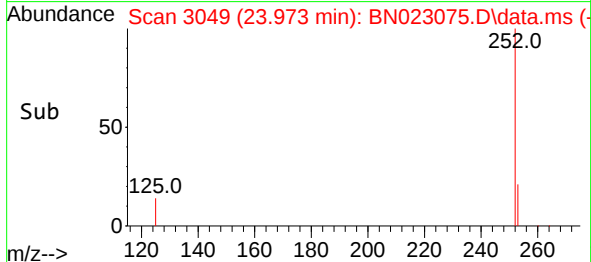
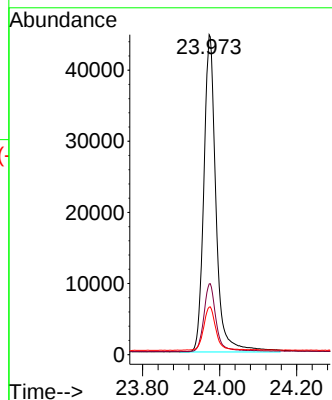
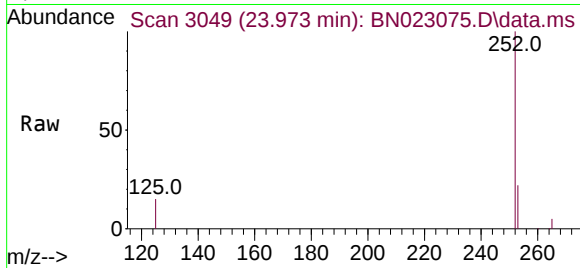




#39
Benzo(a)pyrene
Concen: 1.787 ng
RT: 23.973 min Scan# 3049
Delta R.T. 0.001 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

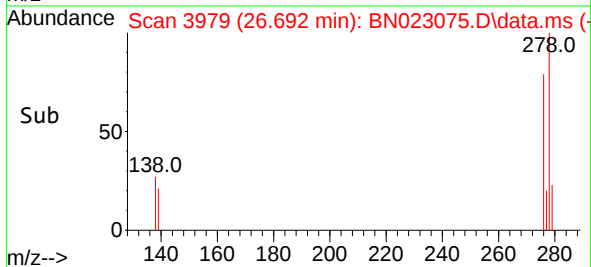
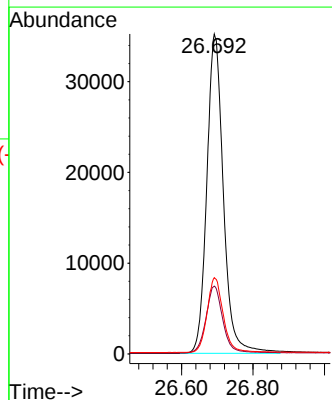
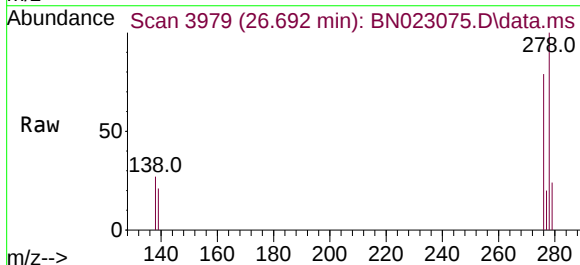
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

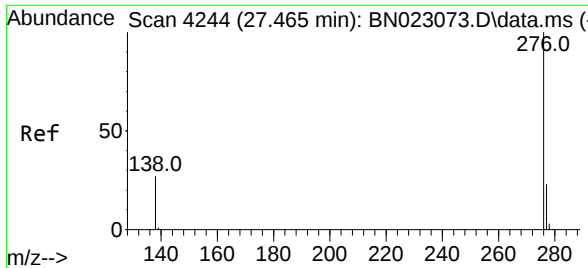
Tgt Ion:252 Resp: 97966
Ion Ratio Lower Upper
252 100
253 22.1 19.6 29.4
125 14.8 15.3 22.9#



#40
Dibenzo(a,h)anthracene
Concen: 1.724 ng
RT: 26.692 min Scan# 3979
Delta R.T. 0.001 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

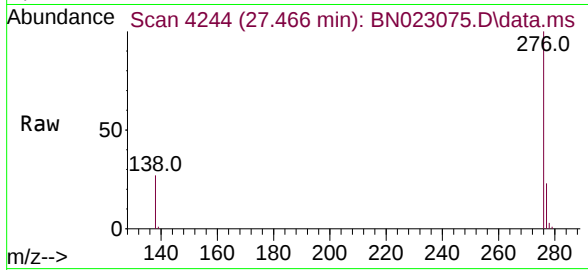
Tgt Ion:278 Resp: 113341
Ion Ratio Lower Upper
278 100
139 21.2 17.4 26.2
279 23.8 20.1 30.1





#41
Benzo(g,h,i)perylene
Concen: 1.690 ng
RT: 27.466 min Scan# 41
Delta R.T. 0.001 min
Lab File: BN023075.D
Acq: 06 Dec 2022 15:19

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	276	Resp:	116268
Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.0	28.6
138	26.9	21.8	32.8

