

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
 Data File : BN023488.D
 Acq On : 27 Dec 2022 14:36
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Dec 28 03:34:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:33:25 2022
 Response via : Initial Calibration

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

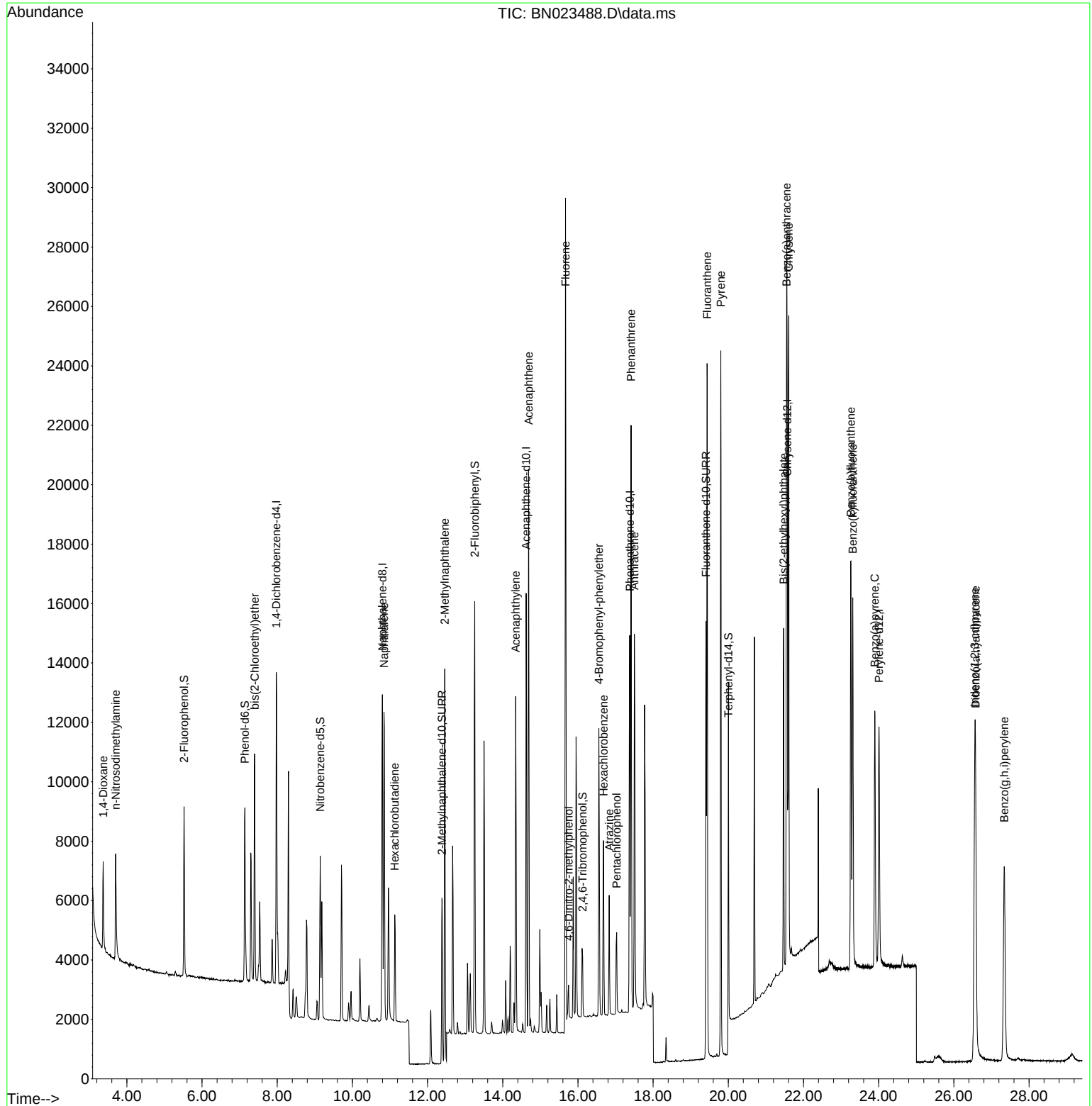
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.977	152	5114	0.400	ng	0.00
7) Naphthalene-d8	10.797	136	14196	0.400	ng	0.00
13) Acenaphthene-d10	14.623	164	8057	0.400	ng	0.00
19) Phenanthrene-d10	17.377	188	17056	0.400	ng	0.00
29) Chrysene-d12	21.571	240	14065	0.400	ng	0.00
35) Perylene-d12	24.009	264	11782	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.522	112	4560	0.321	ng	0.00
5) Phenol-d6	7.139	99	5442	0.321	ng	0.00
8) Nitrobenzene-d5	9.142	82	4263	0.371	ng	0.00
11) 2-Methylnaphthalene-d10	12.382	152	8300	0.341	ng	0.00
14) 2,4,6-Tribromophenol	16.123	330	1425	0.469	ng	0.00
15) 2-Fluorobiphenyl	13.255	172	12541	0.377	ng	0.00
27) Fluoranthene-d10	19.405	212	15842	0.313	ng	0.00
31) Terphenyl-d14	20.000	244	12790	0.380	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.369	88	1965	0.293	ng	99
3) n-Nitrosodimethylamine	3.702	42	2367	0.387	ng	100
6) bis(2-Chloroethyl)ether	7.399	93	5526	0.379	ng	100
9) Naphthalene	10.840	128	14202	0.335	ng	100
10) Hexachlorobutadiene	11.128	225	2867	0.371	ng	# 100
12) 2-Methylnaphthalene	12.458	142	10152	0.360	ng	100
16) Acenaphthylene	14.345	152	12168	0.314	ng	100
17) Acenaphthene	14.688	154	8716	0.331	ng	100
18) Fluorene	15.671	166	12094	0.352	ng	100
20) 4,6-Dinitro-2-methylph...	15.751	198	725	0.333	ng	100
21) 4-Bromophenyl-phenylether	16.558	248	3795	0.383	ng	100
22) Hexachlorobenzene	16.682	284	4701	0.428	ng	100
23) Atrazine	16.831	200	2855	0.365	ng	100
24) Pentachlorophenol	17.030	266	1476	0.571	ng	100
25) Phenanthrene	17.414	178	18710	0.325	ng	100
26) Anthracene	17.501	178	14784	0.298	ng	100
28) Fluoranthene	19.435	202	20797	0.331	ng	100
30) Pyrene	19.802	202	20973	0.352	ng	100
32) Benzo(a)anthracene	21.553	228	17927	0.357	ng	100
33) Chrysene	21.607	228	18772	0.337	ng	100
34) Bis(2-ethylhexyl)phtha...	21.473	149	11008	0.389	ng	100
36) Indeno(1,2,3-cd)pyrene	26.556	276	16730	0.319	ng	100
37) Benzo(b)fluoranthene	23.261	252	17407	0.383	ng	100
38) Benzo(k)fluoranthene	23.311	252	16760	0.347	ng	100
39) Benzo(a)pyrene	23.898	252	13236	0.336	ng	100
40) Dibenzo(a,h)anthracene	26.576	278	12549	0.298	ng	100
41) Benzo(g,h,i)perylene	27.342	276	14876	0.323	ng	100

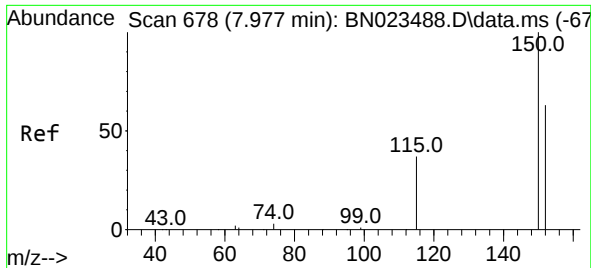
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
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Misc :
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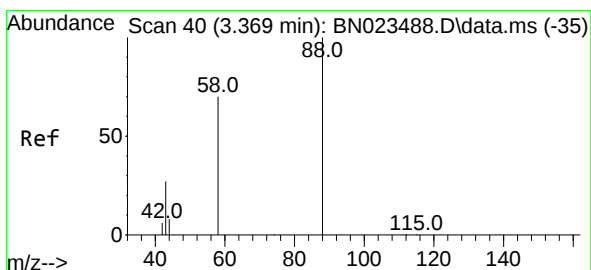
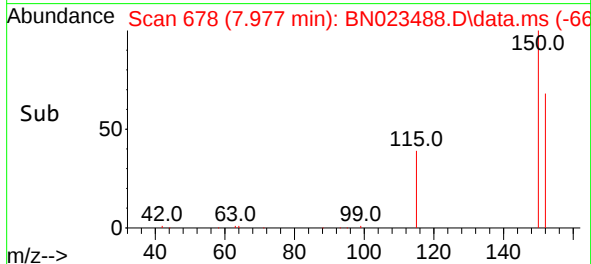
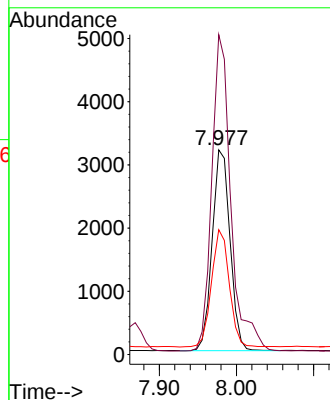
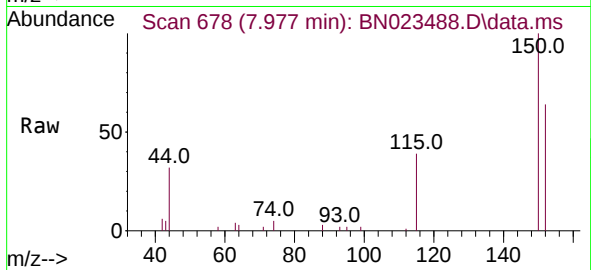




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.977 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023488.D
 Acq: 27 Dec 2022 14:36

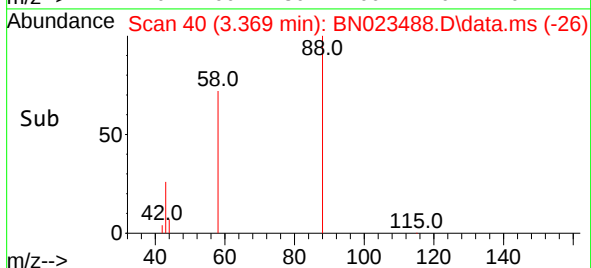
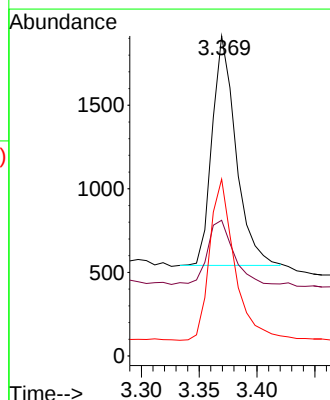
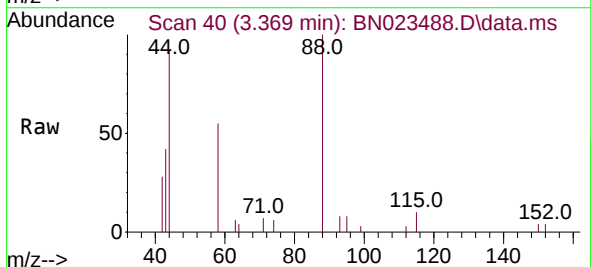
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

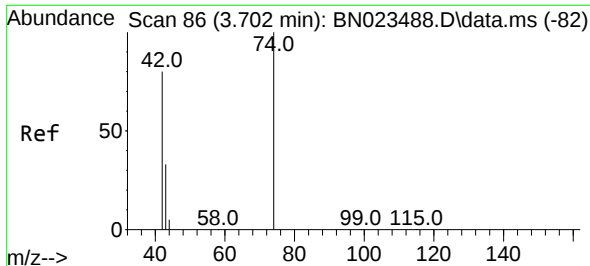
Tgt Ion:152 Resp: 5114
 Ion Ratio Lower Upper
 152 100
 150 156.3 125.0 187.6
 115 61.0 48.8 73.2



#2
 1,4-Dioxane
 Concen: 0.293 ng
 RT: 3.369 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN023488.D
 Acq: 27 Dec 2022 14:36

Tgt Ion: 88 Resp: 1965
 Ion Ratio Lower Upper
 88 100
 43 30.6 24.6 36.8
 58 73.7 58.2 87.4

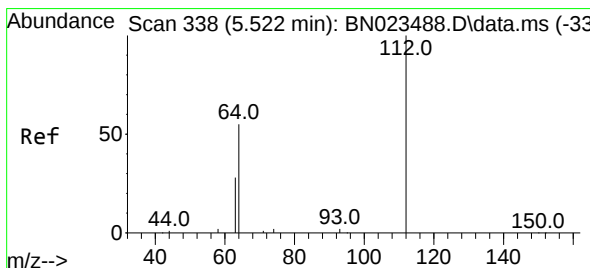
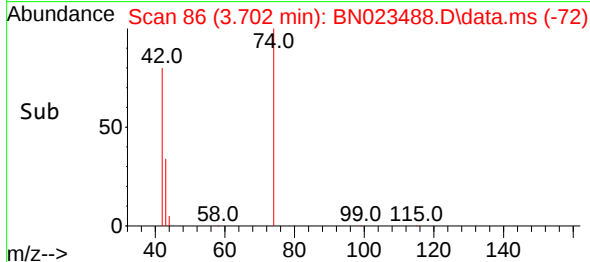
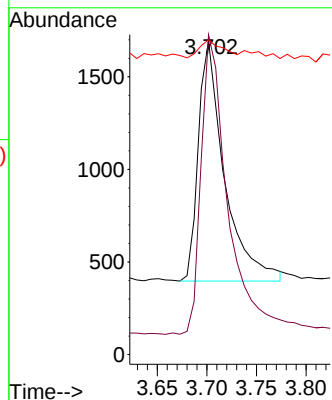
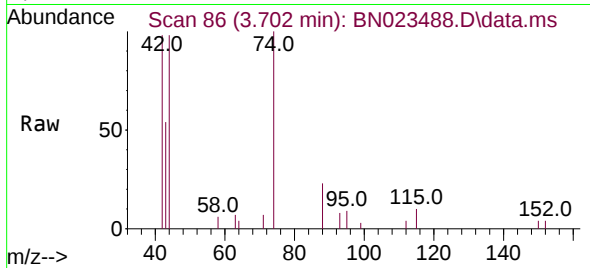




#3
 n-Nitrosodimethylamine
 Concen: 0.387 ng
 RT: 3.702 min Scan# 86
 Delta R.T. 0.000 min
 Lab File: BN023488.D
 Acq: 27 Dec 2022 14:36

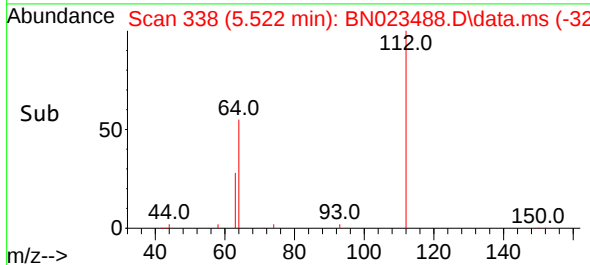
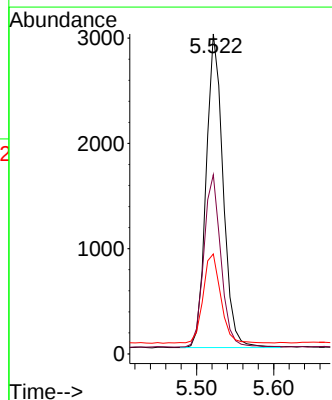
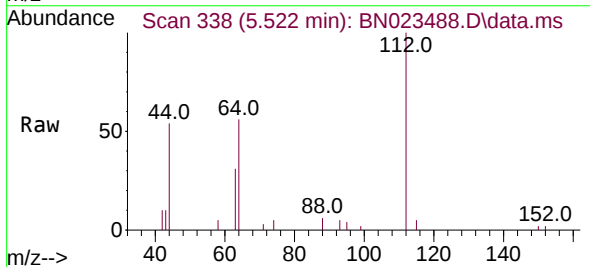
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

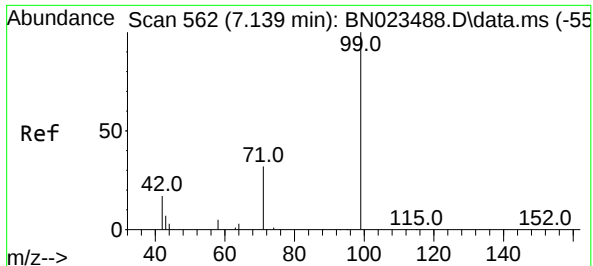
Tgt Ion: 42 Resp: 2367
 Ion Ratio Lower Upper
 42 100
 74 127.6 102.1 153.1
 44 7.0 5.6 8.4



#4
 2-Fluorophenol
 Concen: 0.321 ng
 RT: 5.522 min Scan# 338
 Delta R.T. 0.000 min
 Lab File: BN023488.D
 Acq: 27 Dec 2022 14:36

Tgt Ion: 112 Resp: 4560
 Ion Ratio Lower Upper
 112 100
 64 55.4 44.3 66.5
 63 29.7 23.8 35.6

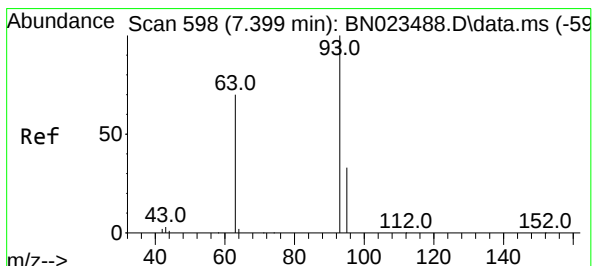
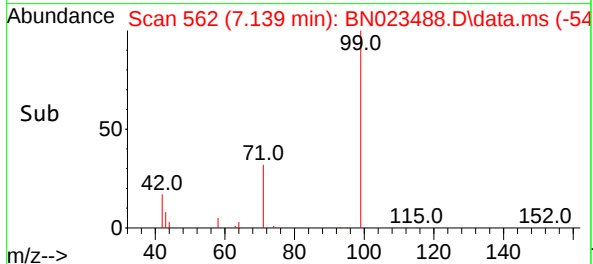
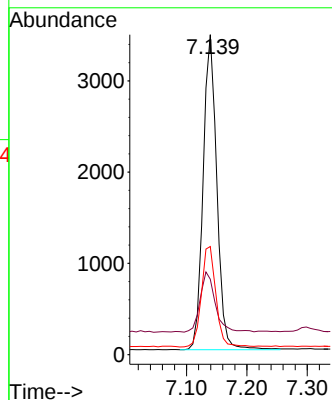
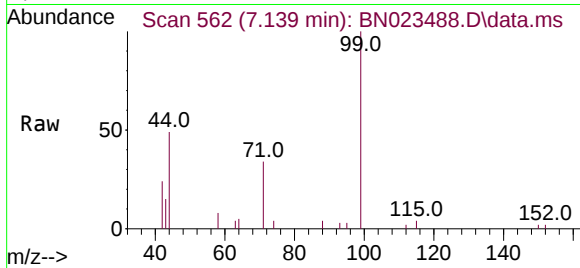




#5
Phenol-d6
Concen: 0.321 ng
RT: 7.139 min Scan# 562
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

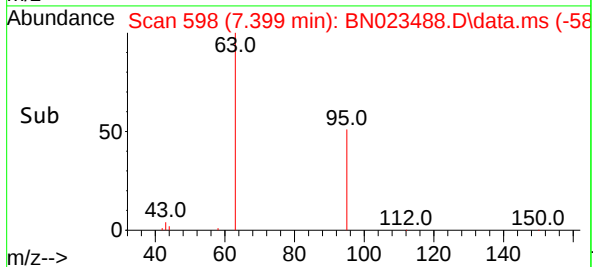
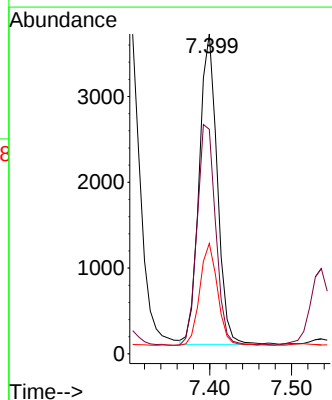
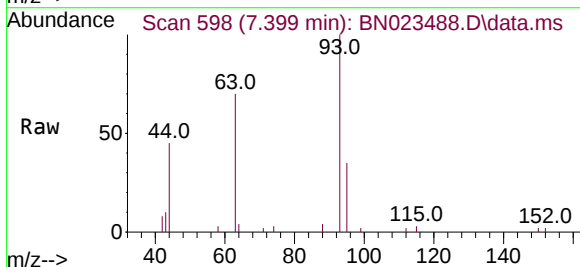
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

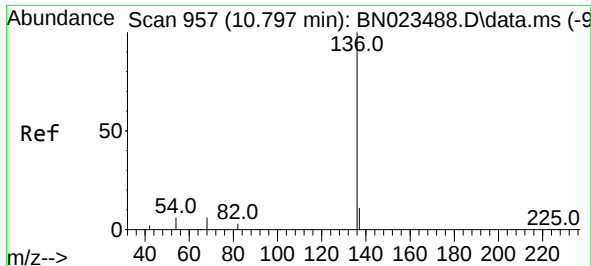
Tgt Ion:	99	Resp:	5442
Ion	Ratio	Lower	Upper
99	100		
42	21.0	16.8	25.2
71	33.7	27.0	40.4



#6
bis(2-Chloroethyl)ether
Concen: 0.379 ng
RT: 7.399 min Scan# 598
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:	93	Resp:	5526
Ion	Ratio	Lower	Upper
93	100		
63	73.6	58.9	88.3
95	32.6	26.1	39.1

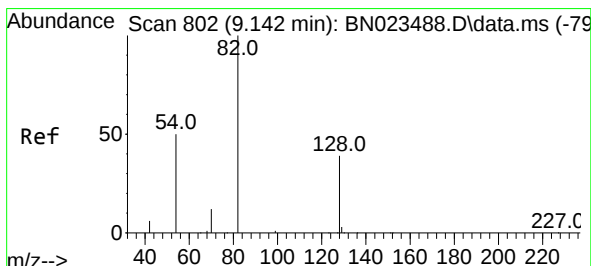
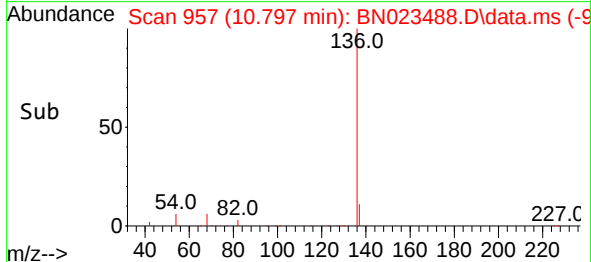
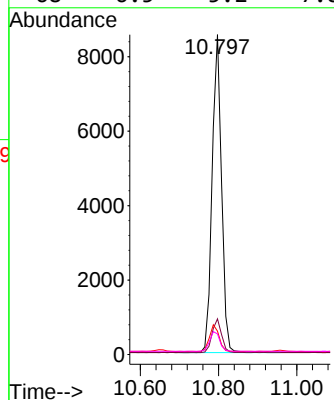
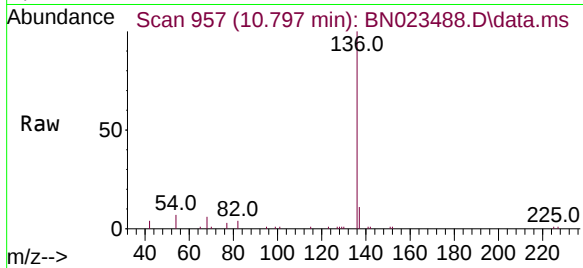




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.797 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

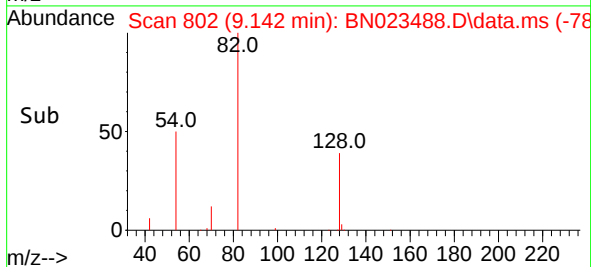
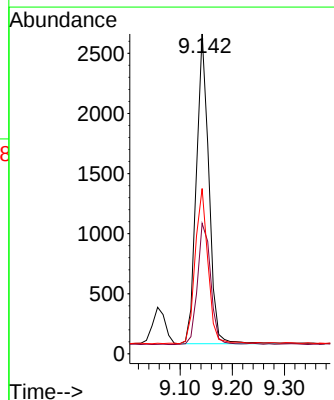
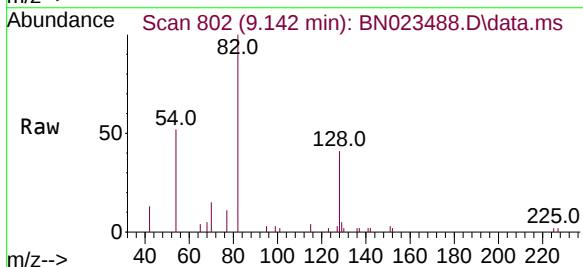
Instrument :
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ClientSampleId :
SSTDICCC0.4

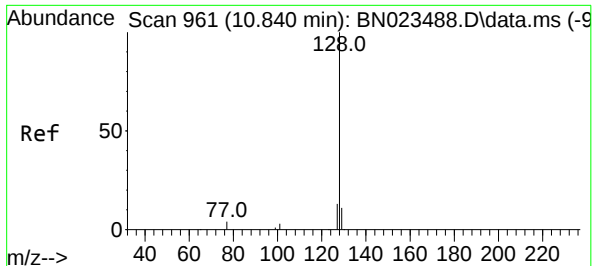
Tgt Ion:	136	Resp:	14196
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	7.3	5.8	8.8
68	6.5	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.371 ng
RT: 9.142 min Scan# 802
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:	82	Resp:	4263
Ion Ratio	Lower	Upper	
82	100		
128	40.8	32.6	49.0
54	51.7	41.4	62.0

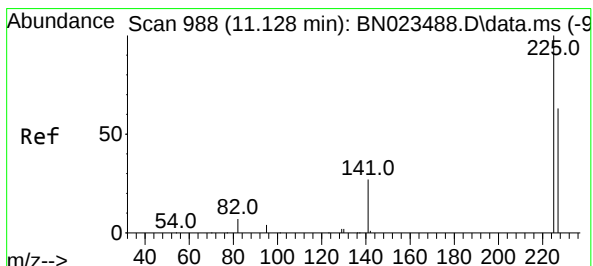
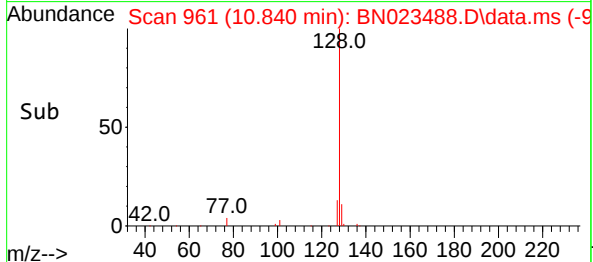
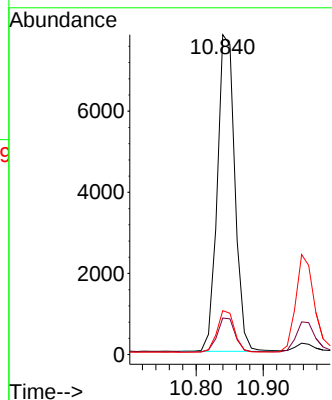
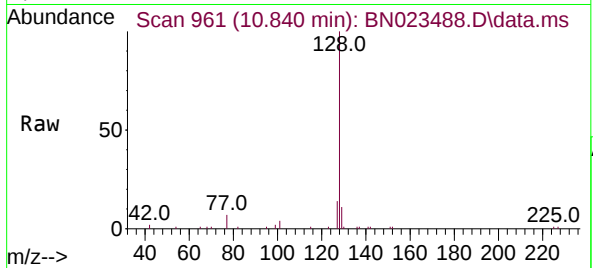




#9
Naphthalene
Concen: 0.335 ng
RT: 10.840 min Scan# 961
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

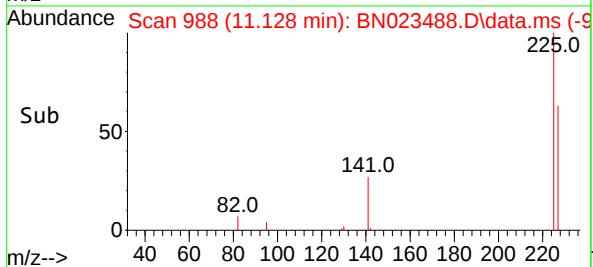
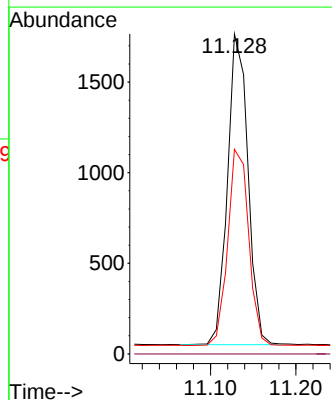
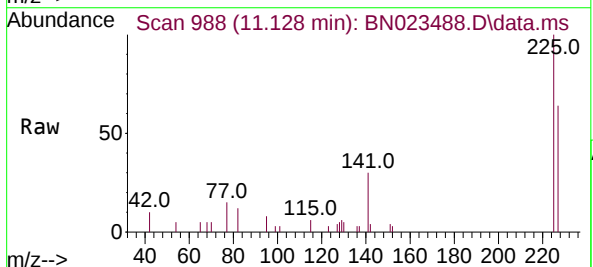
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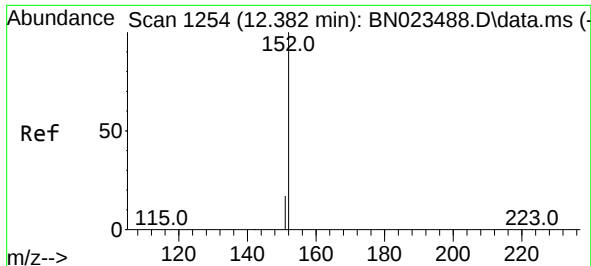
Tgt Ion:128 Resp: 14202
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.7 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.371 ng
RT: 11.128 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:225 Resp: 2867
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.8 51.8 77.8

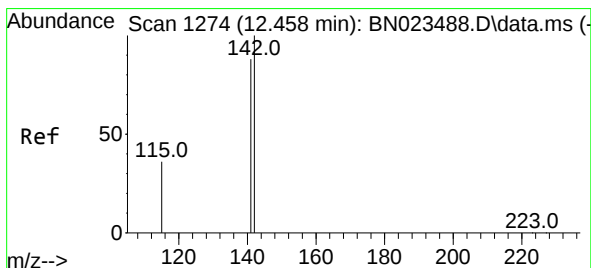
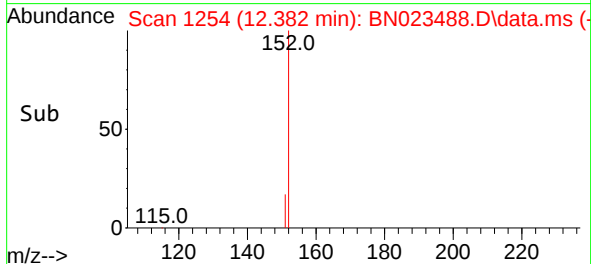
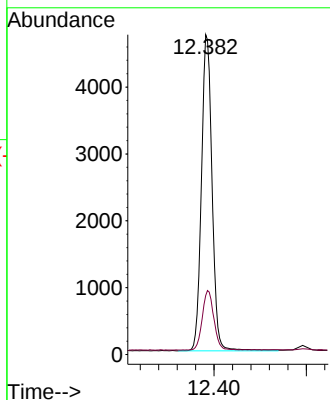
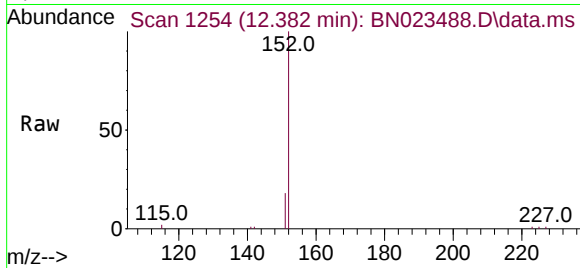




#11
2-Methylnaphthalene-d10
Concen: 0.341 ng
RT: 12.382 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

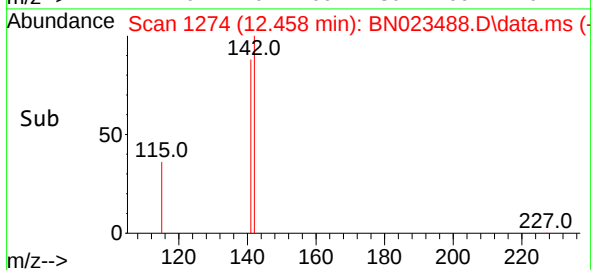
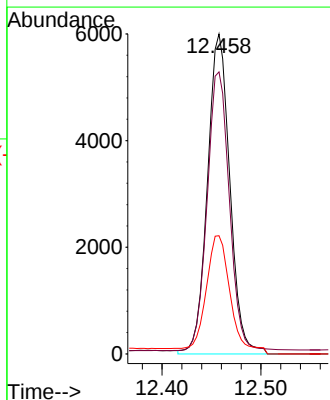
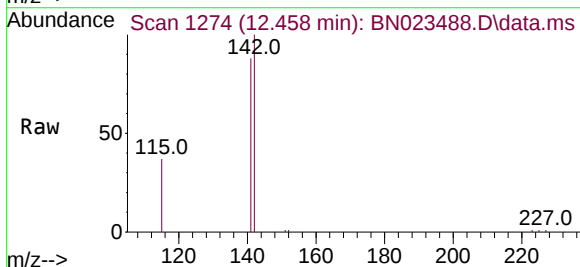
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

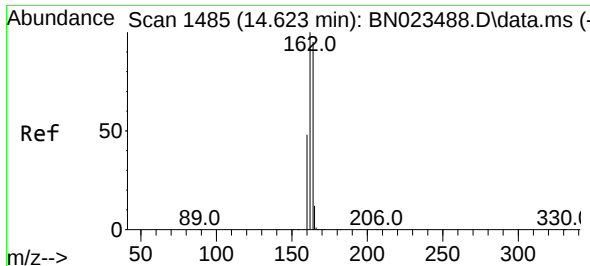
Tgt Ion:152 Resp: 8300
Ion Ratio Lower Upper
152 100
151 18.5 14.8 22.2



#12
2-Methylnaphthalene
Concen: 0.360 ng
RT: 12.458 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:142 Resp: 10152
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 36.9 29.5 44.3

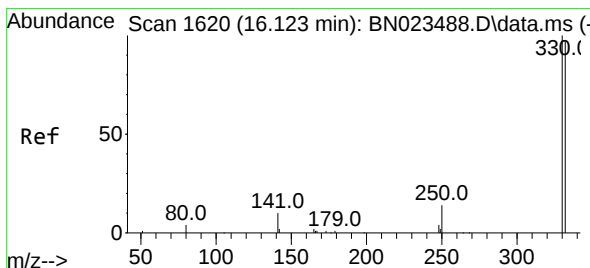
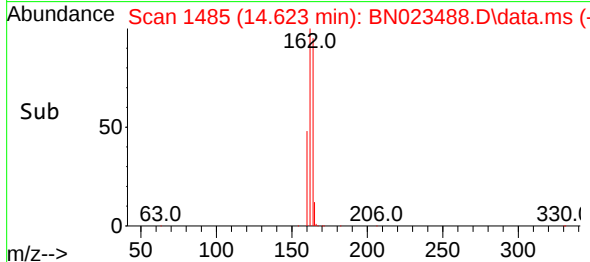
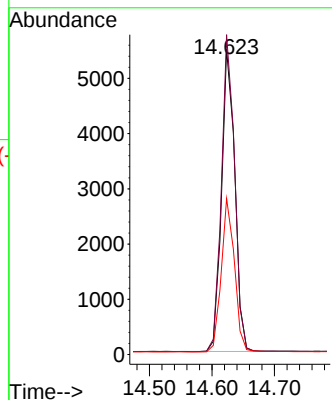
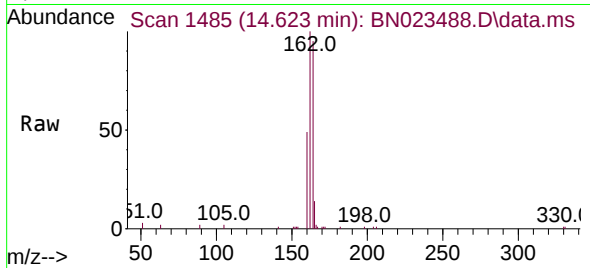




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.623 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

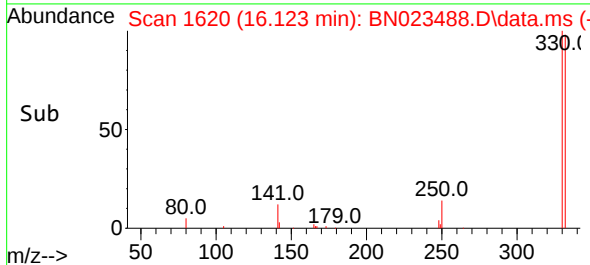
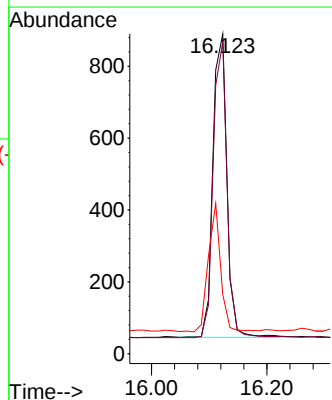
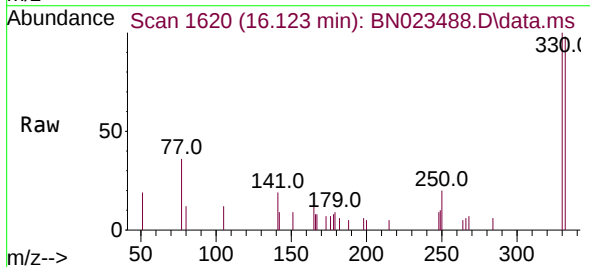
Instrument :
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ClientSampleId :
SSTDICCC0.4

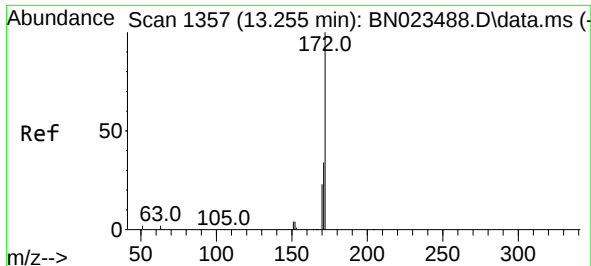
Tgt Ion:164 Resp: 8057
Ion Ratio Lower Upper
164 100
162 104.9 83.9 125.9
160 51.1 40.9 61.3



#14
2,4,6-Tribromophenol
Concen: 0.469 ng
RT: 16.123 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:330 Resp: 1425
Ion Ratio Lower Upper
330 100
332 95.9 76.7 115.1
141 37.2 29.8 44.6

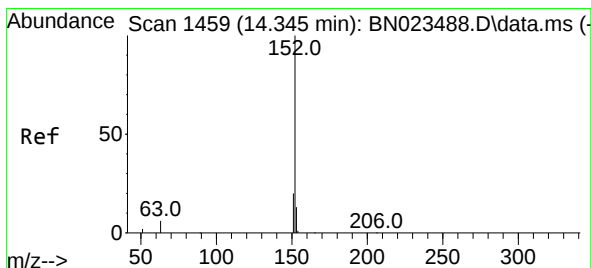
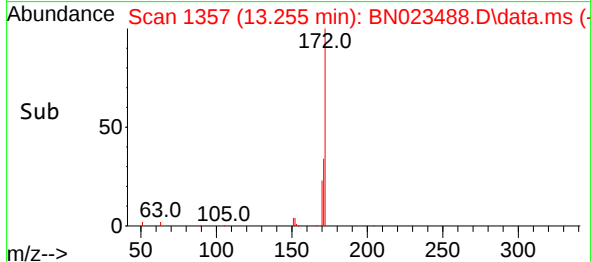
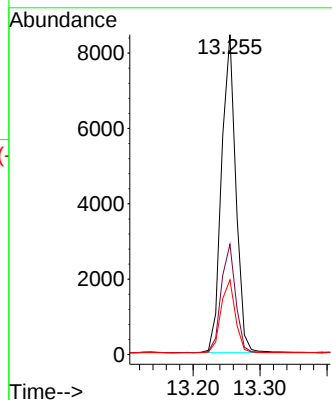
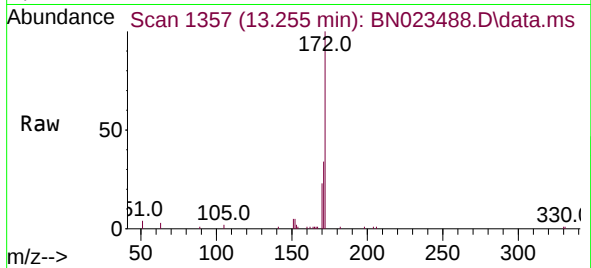




#15
2-Fluorobiphenyl
Concen: 0.377 ng
RT: 13.255 min Scan# 1357
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

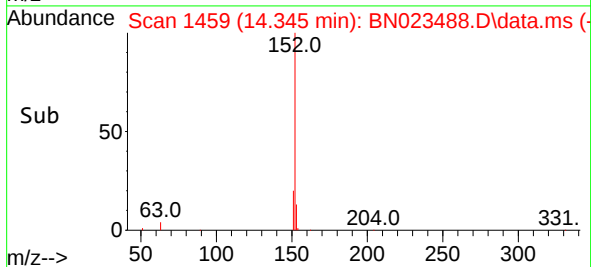
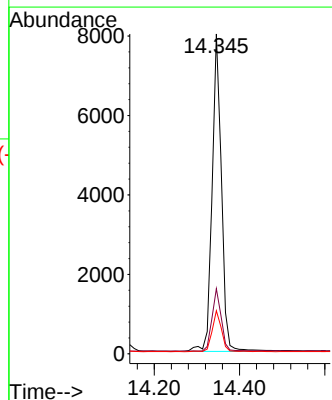
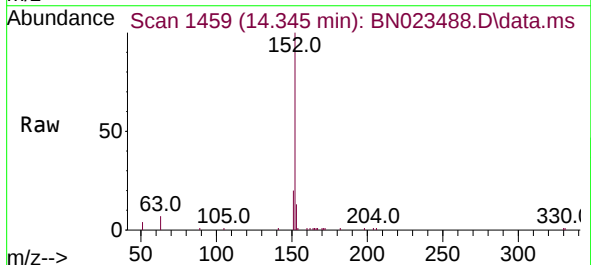
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

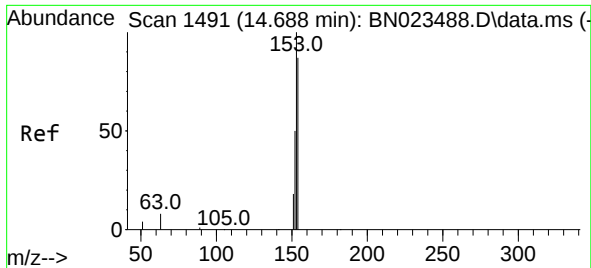
Tgt Ion:	172	Resp:	12541
Ion Ratio	Lower	Upper	
172	100		
171	34.5	27.6	41.4
170	23.4	18.7	28.1



#16
Acenaphthylene
Concen: 0.314 ng
RT: 14.345 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:	152	Resp:	12168
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.2
153	12.9	10.3	15.5

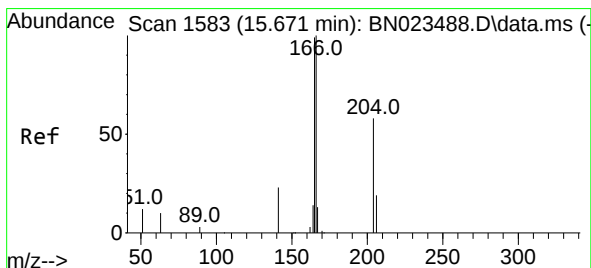
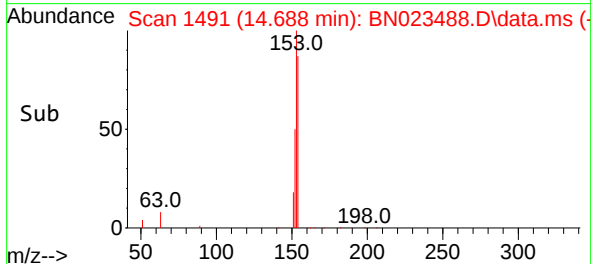
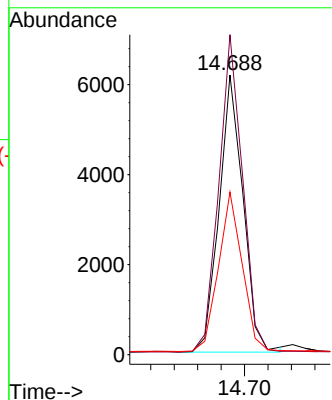
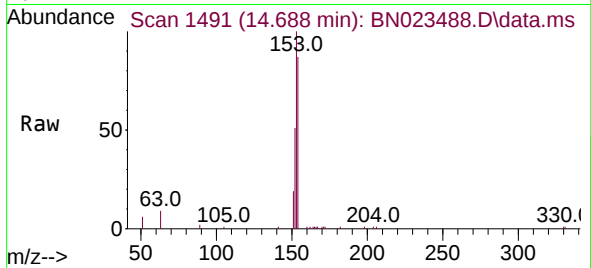




#17
Acenaphthene
Concen: 0.331 ng
RT: 14.688 min Scan# 1491
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

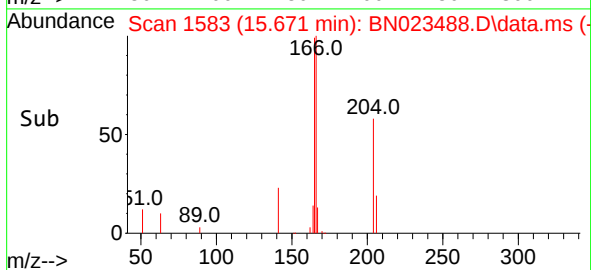
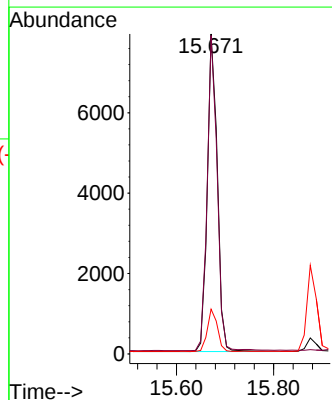
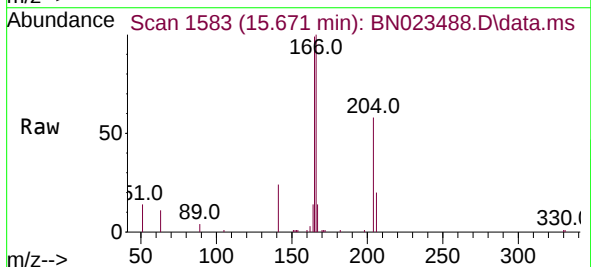
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

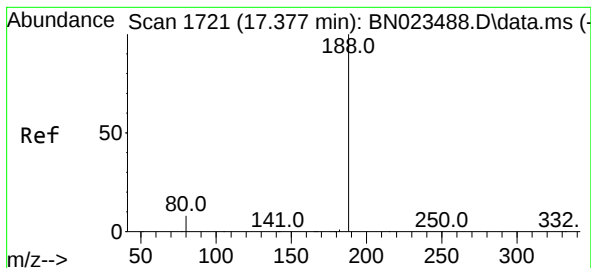
Tgt Ion:154 Resp: 8716
Ion Ratio Lower Upper
154 100
153 113.5 90.8 136.2
152 57.9 46.3 69.5



#18
Fluorene
Concen: 0.352 ng
RT: 15.671 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:166 Resp: 12094
Ion Ratio Lower Upper
166 100
165 98.8 79.0 118.6
167 13.3 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.377 min Scan# 1721

Delta R.T. 0.000 min

Lab File: BN023488.D

Acq: 27 Dec 2022 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

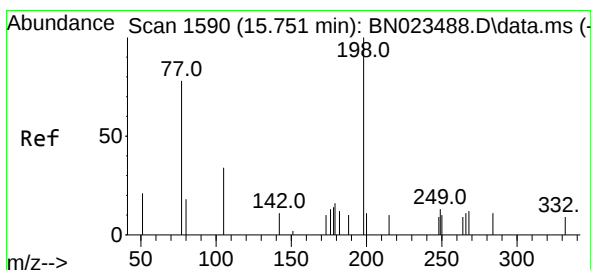
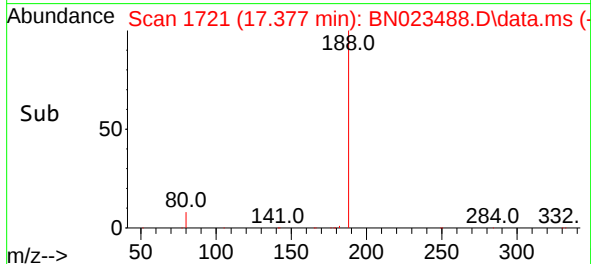
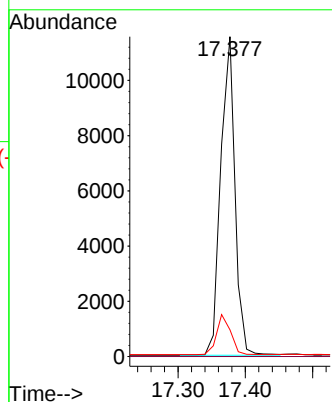
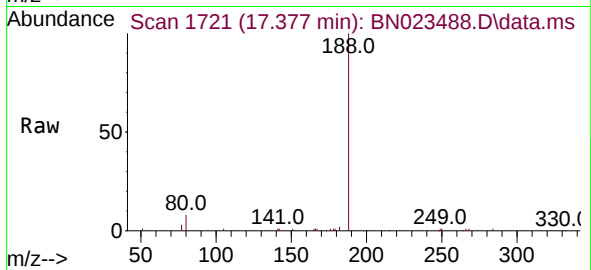
Tgt Ion:188 Resp: 17056

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.4 6.7 10.1



#20

4,6-Dinitro-2-methylphenol

Concen: 0.333 ng

RT: 15.751 min Scan# 1590

Delta R.T. 0.000 min

Lab File: BN023488.D

Acq: 27 Dec 2022 14:36

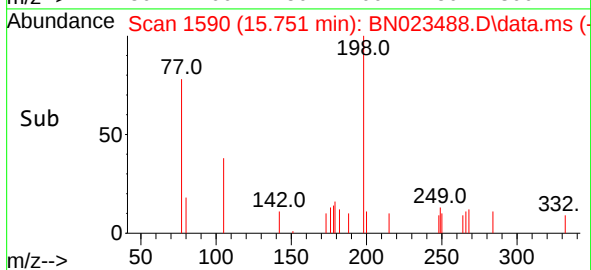
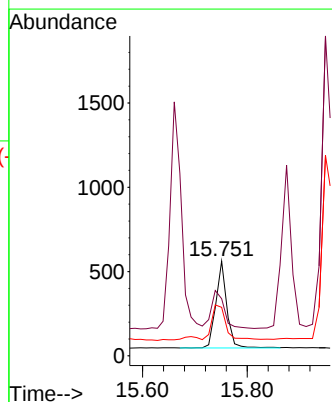
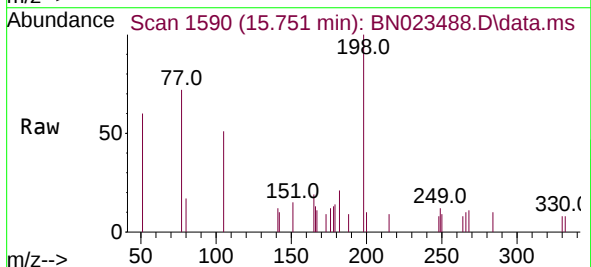
Tgt Ion:198 Resp: 725

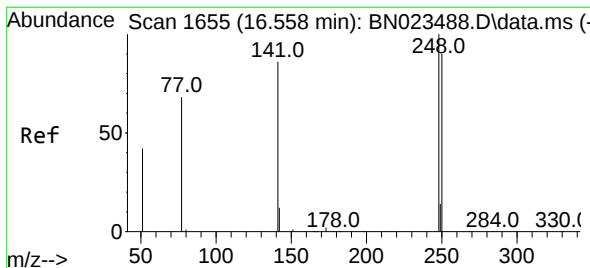
Ion Ratio Lower Upper

198 100

51 60.3 48.2 72.4

105 51.2 41.0 61.4

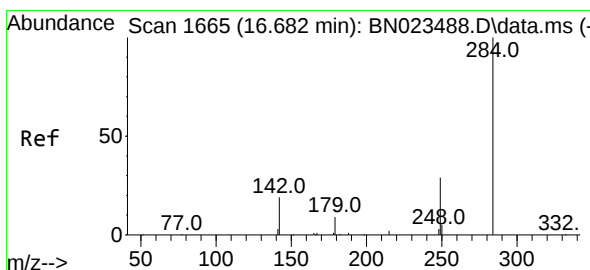
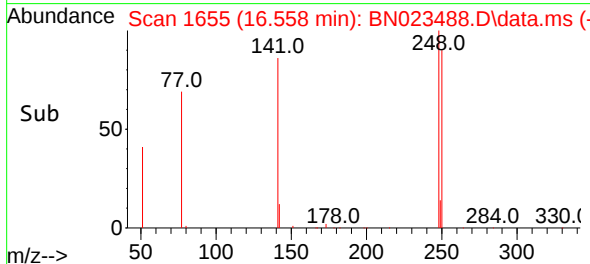
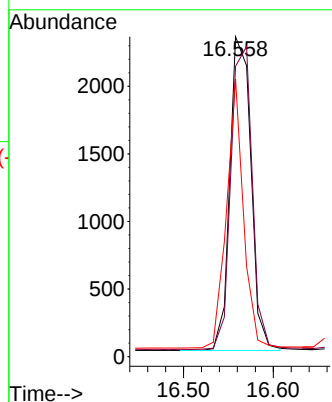
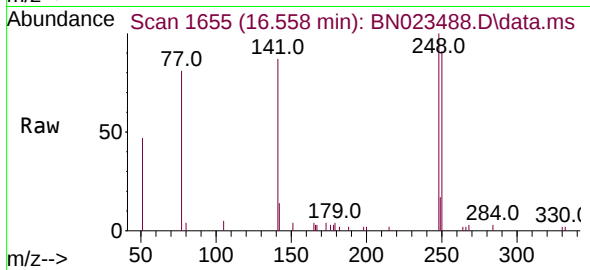




#21
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.558 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

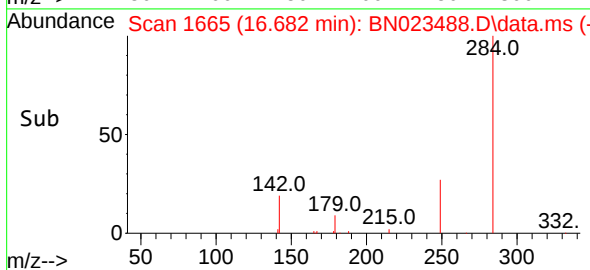
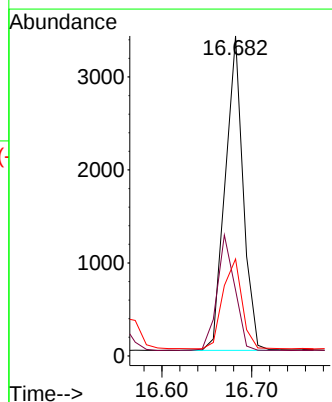
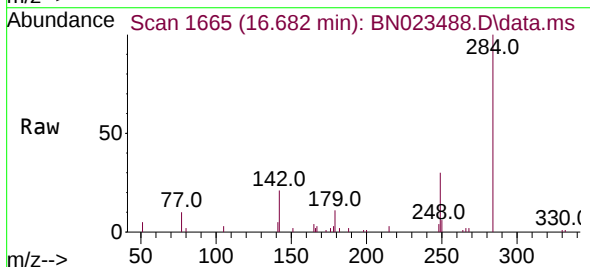
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

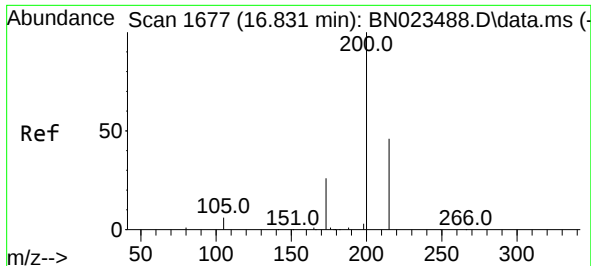
Tgt Ion:248 Resp: 3795
Ion Ratio Lower Upper
248 100
250 90.7 72.6 108.8
141 86.7 69.4 104.0



#22
Hexachlorobenzene
Concen: 0.428 ng
RT: 16.682 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:284 Resp: 4701
Ion Ratio Lower Upper
284 100
142 36.3 29.0 43.6
249 30.6 24.5 36.7

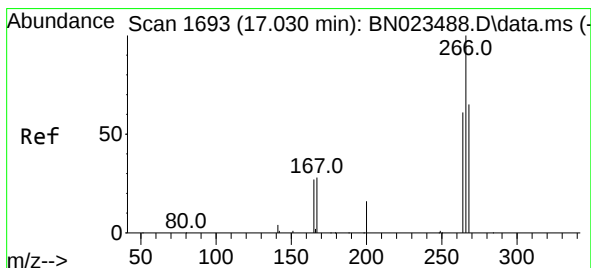
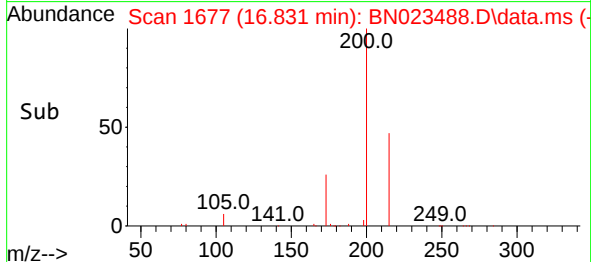
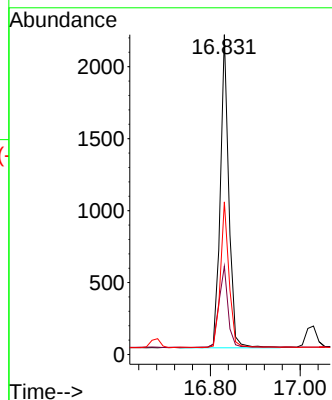
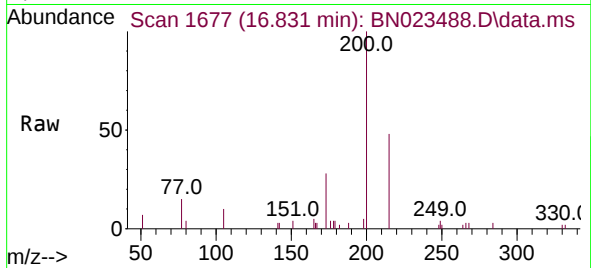




#23
 Atrazine
 Concen: 0.365 ng
 RT: 16.831 min Scan# 1677
 Delta R.T. 0.000 min
 Lab File: BN023488.D
 Acq: 27 Dec 2022 14:36

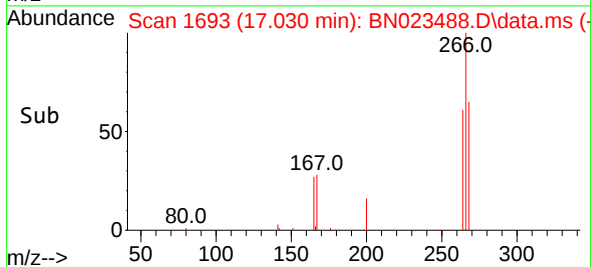
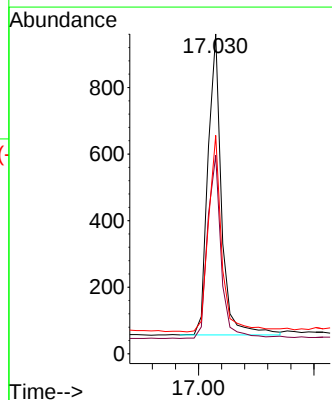
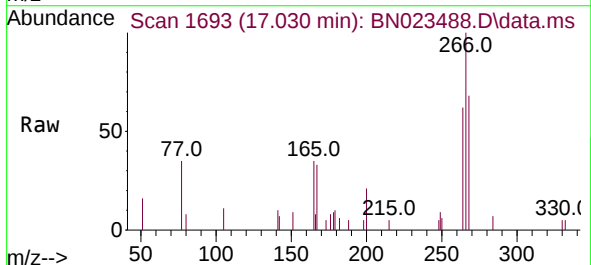
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

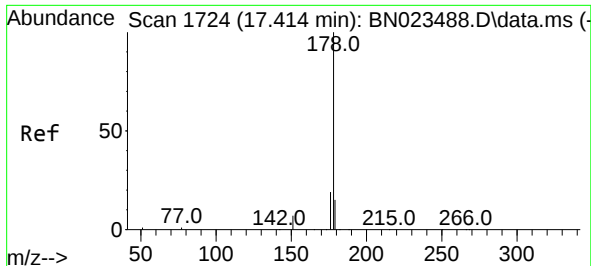
Tgt Ion:200 Resp: 2855
 Ion Ratio Lower Upper
 200 100
 173 27.6 22.1 33.1
 215 47.7 38.2 57.2



#24
 Pentachlorophenol
 Concen: 0.571 ng
 RT: 17.030 min Scan# 1693
 Delta R.T. 0.000 min
 Lab File: BN023488.D
 Acq: 27 Dec 2022 14:36

Tgt Ion:266 Resp: 1476
 Ion Ratio Lower Upper
 266 100
 264 62.1 49.7 74.5
 268 64.2 51.4 77.0

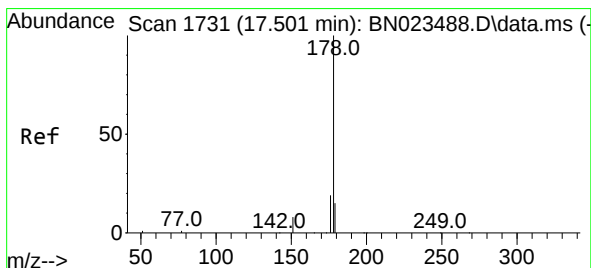
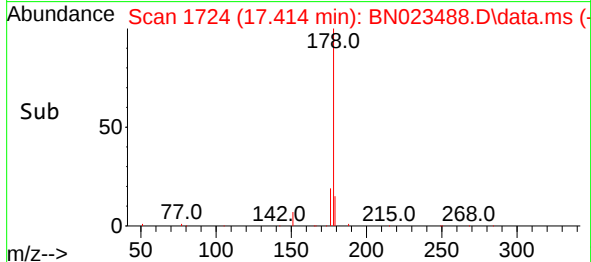
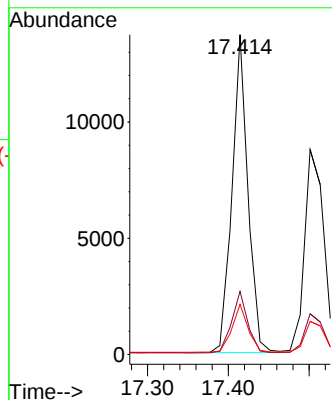
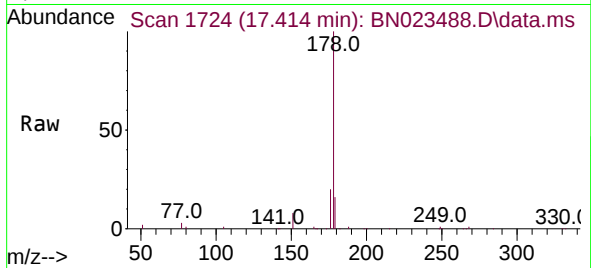




#25
Phenanthrene
Concen: 0.325 ng
RT: 17.414 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

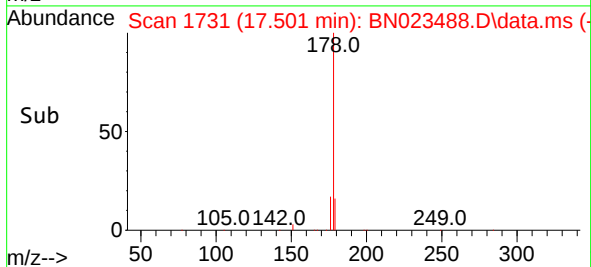
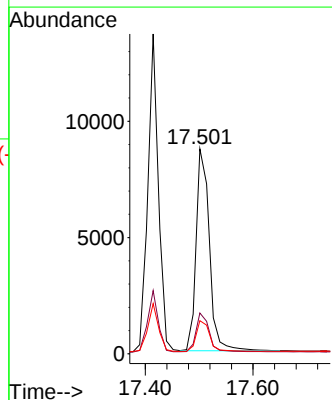
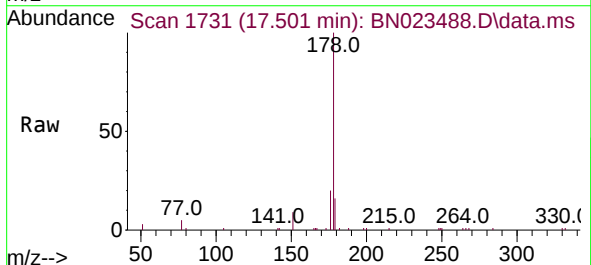
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

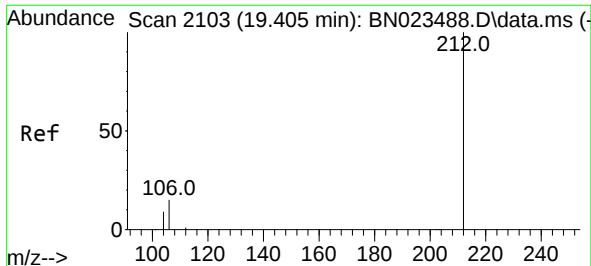
Tgt Ion:178 Resp: 18710
Ion Ratio Lower Upper
178 100
176 19.6 15.7 23.5
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.298 ng
RT: 17.501 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:178 Resp: 14784
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5

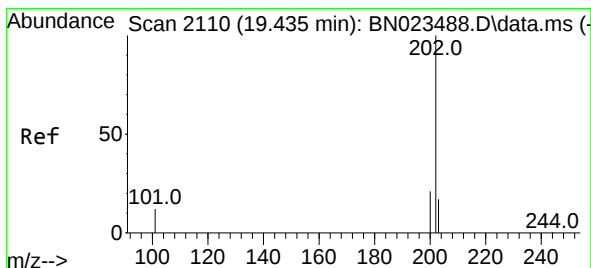
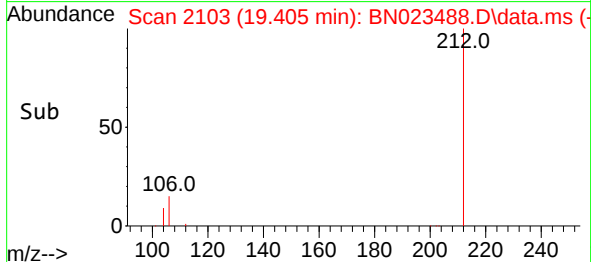
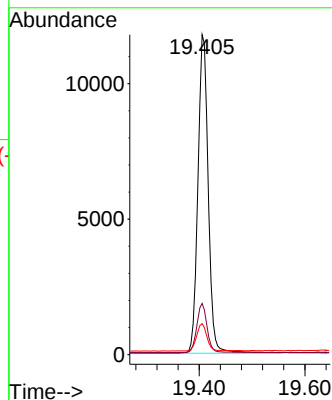
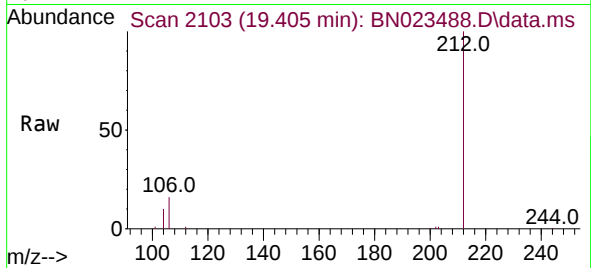




#27
Fluoranthene-d10
Concen: 0.313 ng
RT: 19.405 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

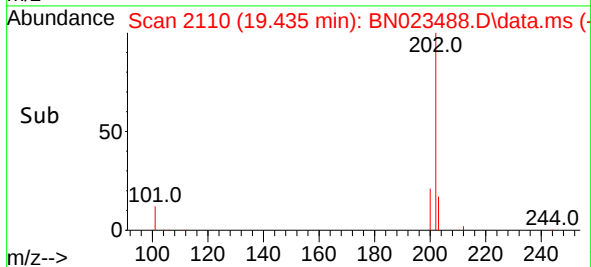
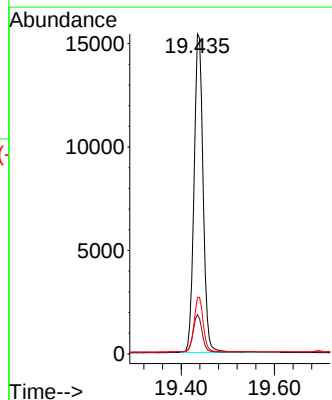
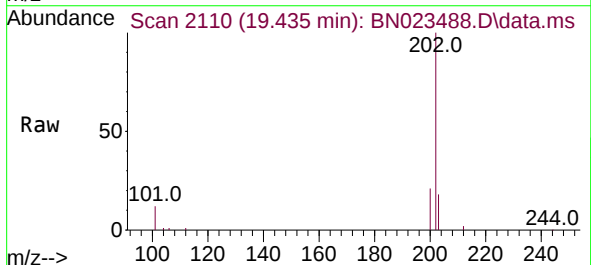
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

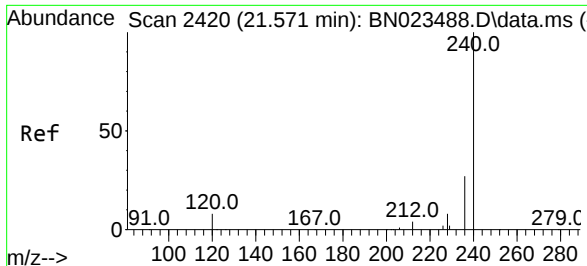
Tgt Ion:212 Resp: 15842
Ion Ratio Lower Upper
212 100
106 15.4 12.3 18.5
104 8.5 6.8 10.2



#28
Fluoranthene
Concen: 0.331 ng
RT: 19.435 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:202 Resp: 20797
Ion Ratio Lower Upper
202 100
101 12.0 9.6 14.4
203 17.3 13.8 20.8

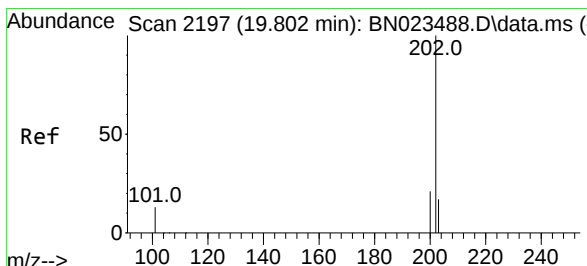
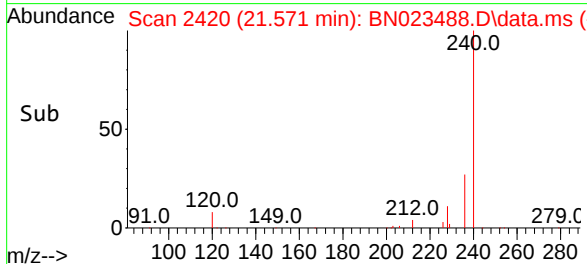
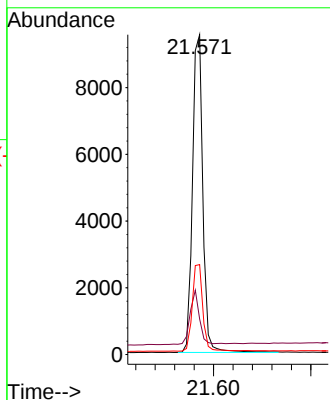
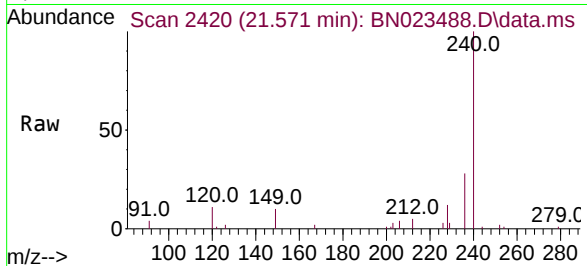




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.571 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

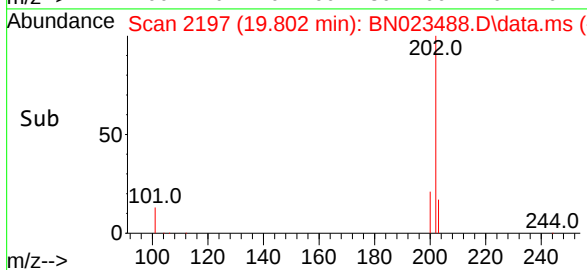
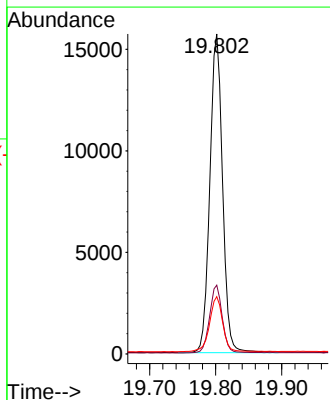
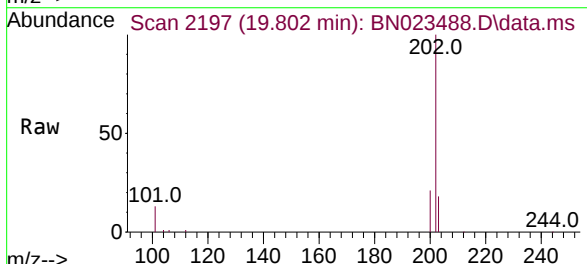
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

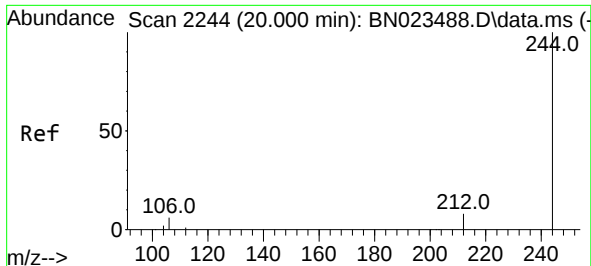
Tgt Ion:240 Resp: 14065
Ion Ratio Lower Upper
240 100
120 11.1 8.9 13.3
236 28.1 22.5 33.7



#30
Pyrene
Concen: 0.352 ng
RT: 19.802 min Scan# 2197
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:202 Resp: 20973
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.4
203 18.0 14.4 21.6

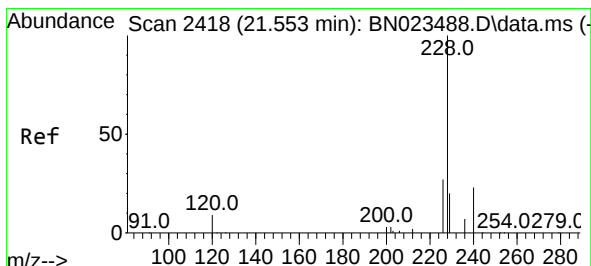
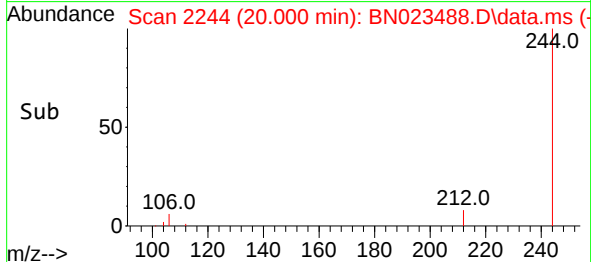
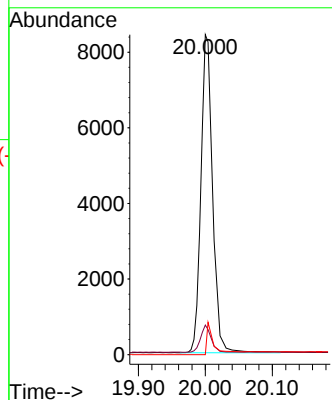
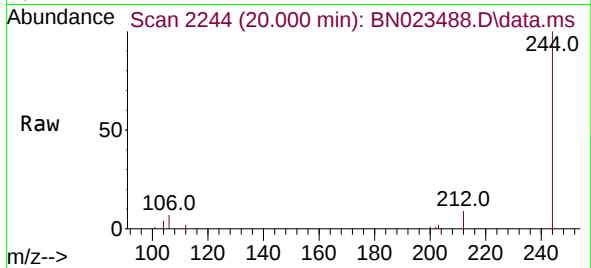




#31
 Terphenyl-d14
 Concen: 0.380 ng
 RT: 20.000 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN023488.D
 Acq: 27 Dec 2022 14:36

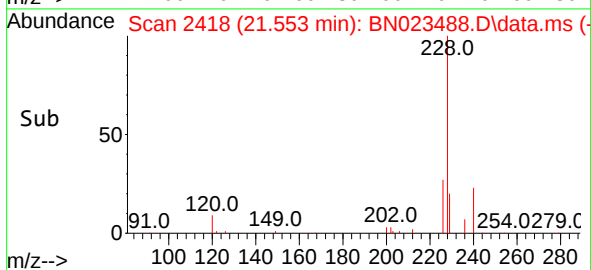
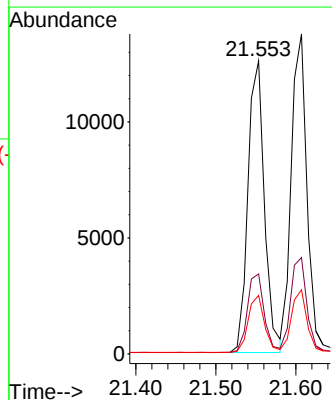
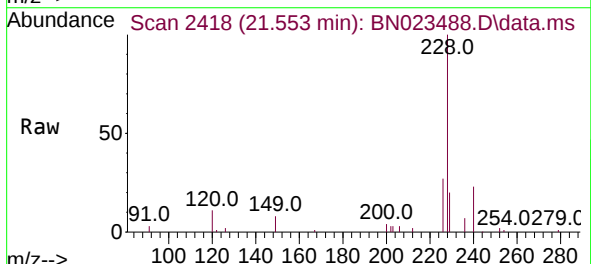
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

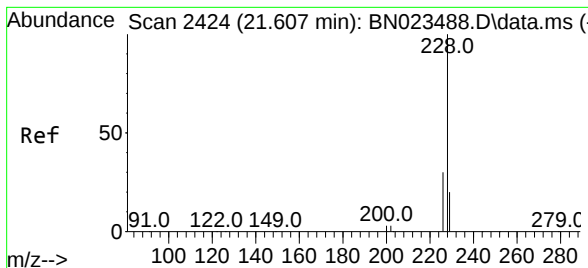
Tgt Ion:244 Resp: 12790
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.4 11.0
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.357 ng
 RT: 21.553 min Scan# 2418
 Delta R.T. 0.000 min
 Lab File: BN023488.D
 Acq: 27 Dec 2022 14:36

Tgt Ion:228 Resp: 17927
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.8 32.8
 229 20.0 16.0 24.0





#33

Chrysene

Concen: 0.337 ng

RT: 21.607 min Scan# 2424

Delta R.T. 0.000 min

Lab File: BN023488.D

Acq: 27 Dec 2022 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

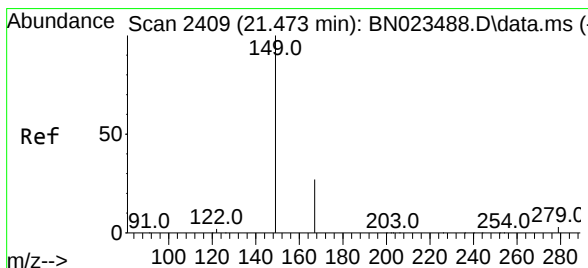
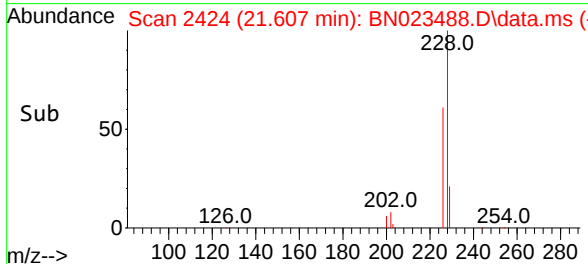
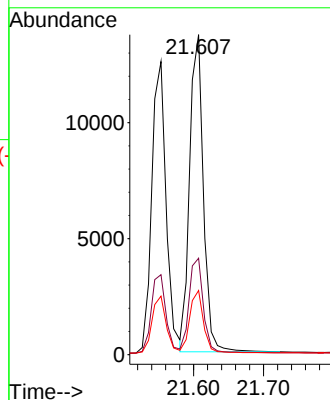
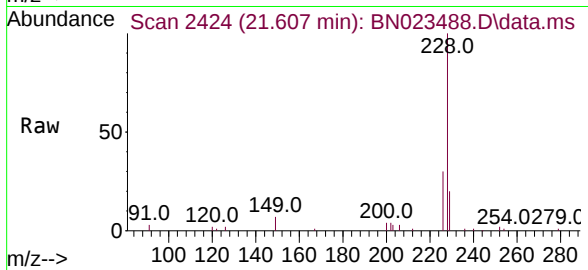
Tgt Ion:228 Resp: 18772

Ion Ratio Lower Upper

228 100

226 30.1 24.1 36.1

229 20.0 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.389 ng

RT: 21.473 min Scan# 2409

Delta R.T. 0.000 min

Lab File: BN023488.D

Acq: 27 Dec 2022 14:36

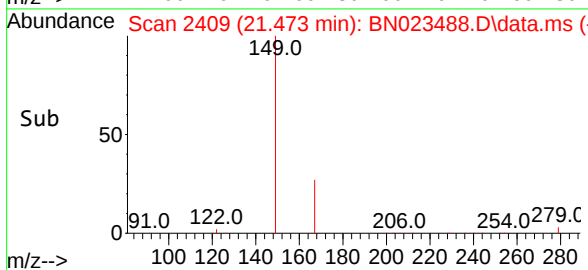
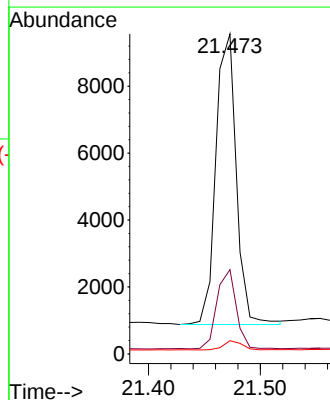
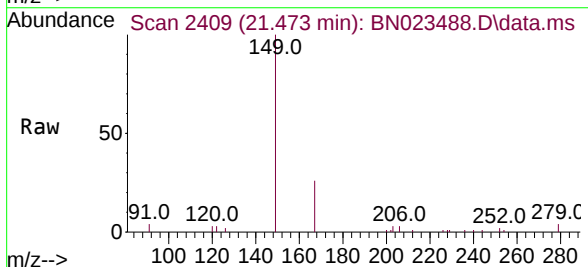
Tgt Ion:149 Resp: 11008

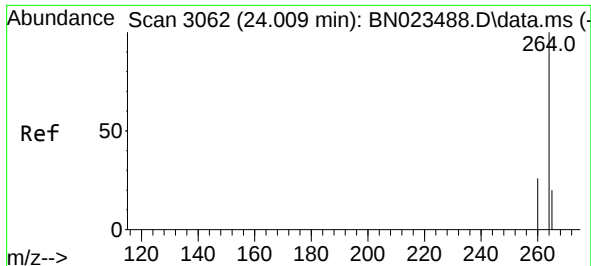
Ion Ratio Lower Upper

149 100

167 26.3 21.0 31.6

279 2.8 2.2 3.4



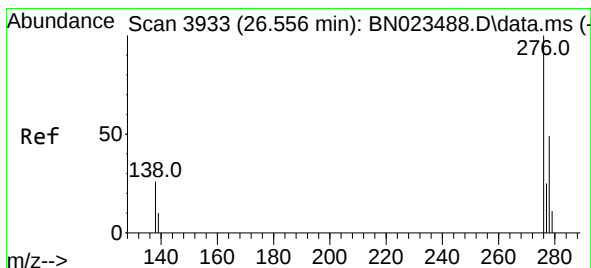
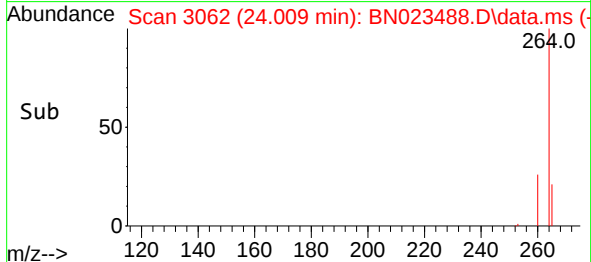
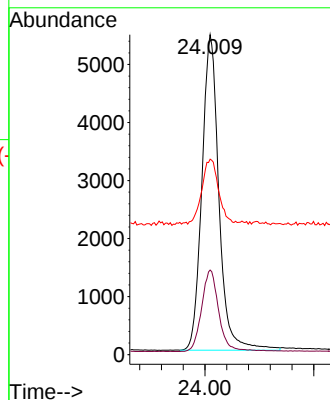
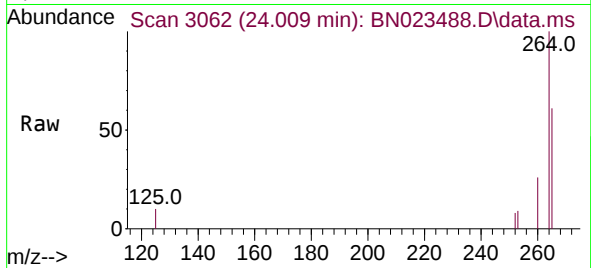


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.009 min Scan# 3062
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:264 Resp: 11782

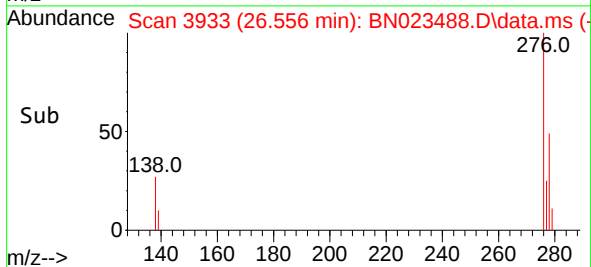
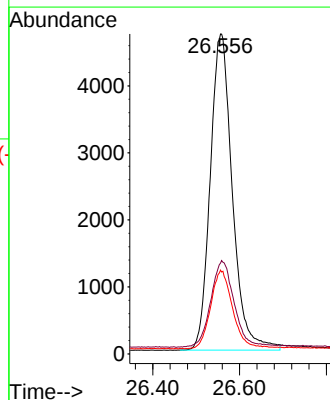
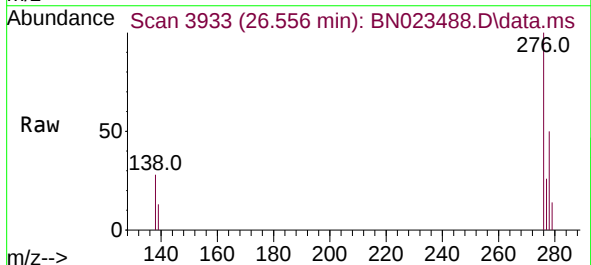
Ion	Ratio	Lower	Upper
264	100		
260	26.4	21.1	31.7
265	61.1	48.9	73.3

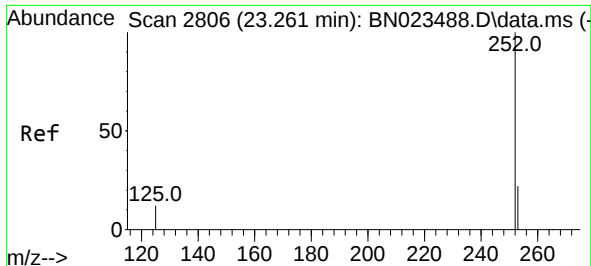


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.319 ng
RT: 26.556 min Scan# 3933
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:276 Resp: 16730

Ion	Ratio	Lower	Upper
276	100		
138	28.8	23.0	34.6
277	24.4	19.5	29.3

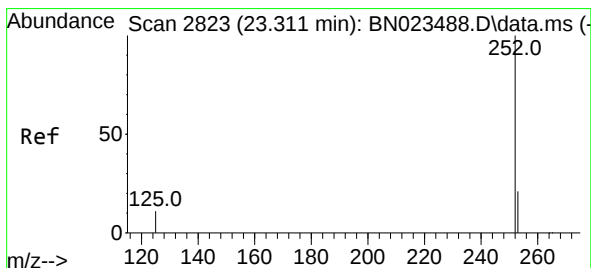
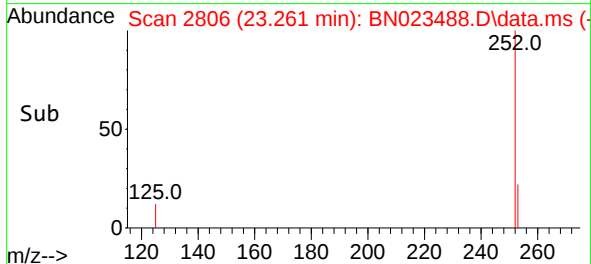
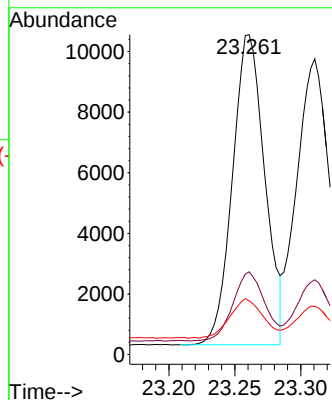
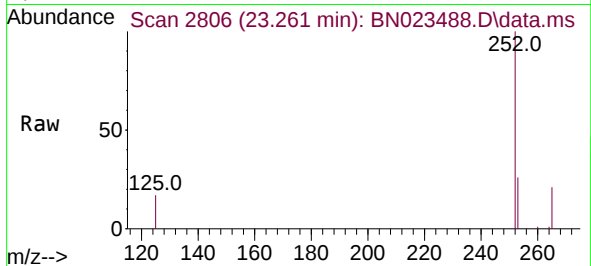




#37
Benzo(b)fluoranthene
Concen: 0.383 ng
RT: 23.261 min Scan# 2806
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

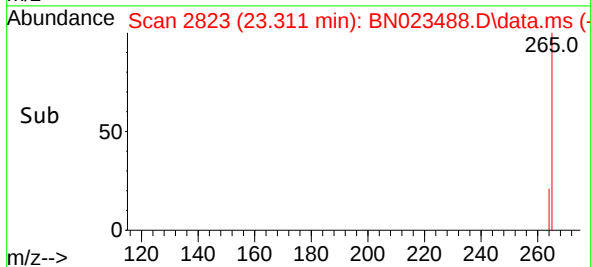
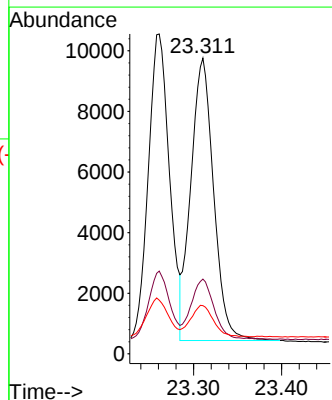
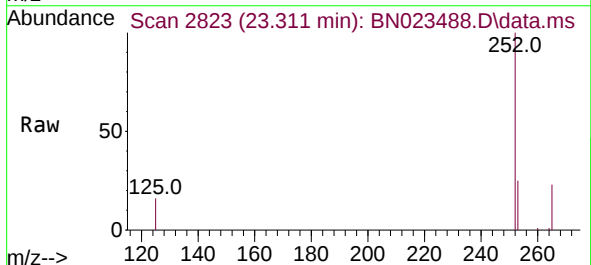
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

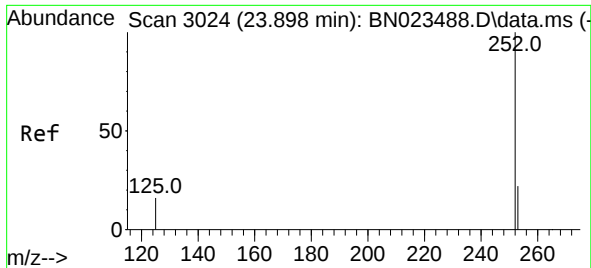
Tgt Ion:252 Resp: 17407
Ion Ratio Lower Upper
252 100
253 25.9 20.7 31.1
125 16.8 13.4 20.2



#38
Benzo(k)fluoranthene
Concen: 0.347 ng
RT: 23.311 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:252 Resp: 16760
Ion Ratio Lower Upper
252 100
253 25.3 20.2 30.4
125 16.3 13.0 19.6

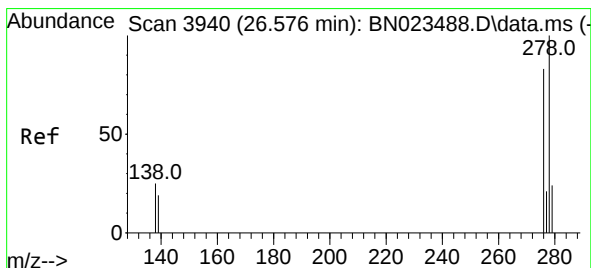
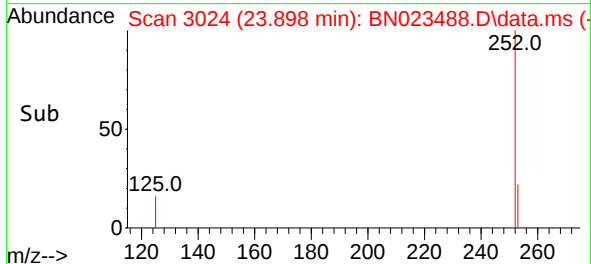
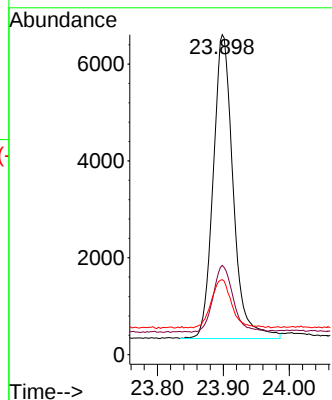
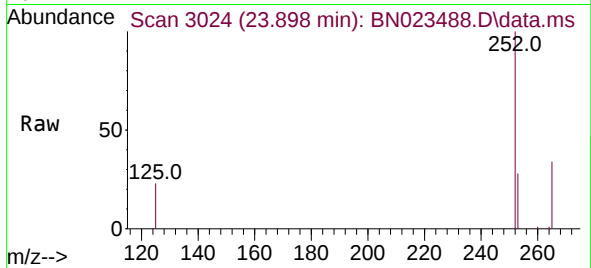




#39
Benzo(a)pyrene
Concen: 0.336 ng
RT: 23.898 min Scan# 3024
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

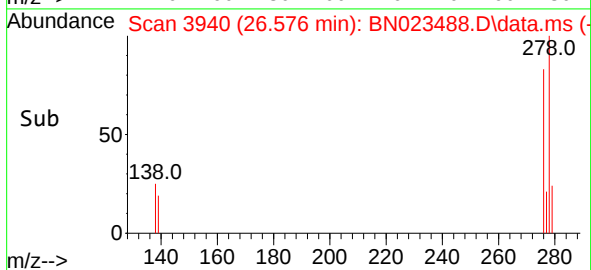
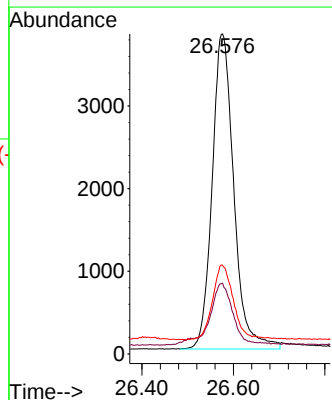
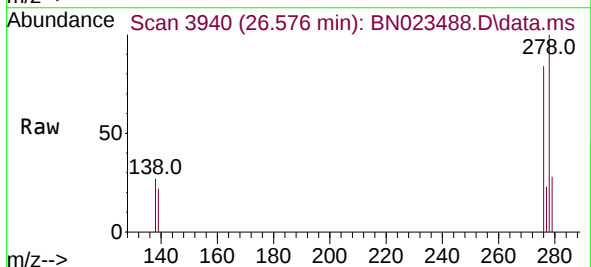
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

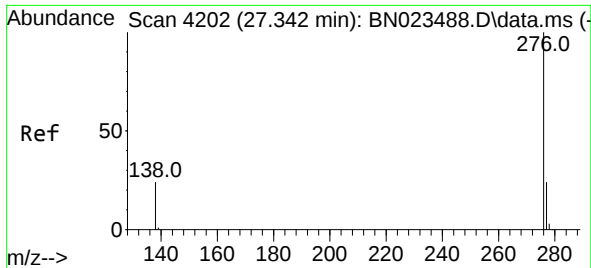
Tgt Ion:	252	Resp:	13236
Ion Ratio	Lower	Upper	
252	100		
253	27.9	22.3	33.5
125	23.4	18.7	28.1



#40
Dibenzo(a,h)anthracene
Concen: 0.298 ng
RT: 26.576 min Scan# 3940
Delta R.T. 0.000 min
Lab File: BN023488.D
Acq: 27 Dec 2022 14:36

Tgt Ion:	278	Resp:	12549
Ion Ratio	Lower	Upper	
278	100		
139	22.1	17.7	26.5
279	27.7	22.2	33.2





#41

Benzo(g,h,i)perylene

Concen: 0.323 ng

RT: 27.342 min Scan# 41

Delta R.T. 0.000 min

Lab File: BN023488.D

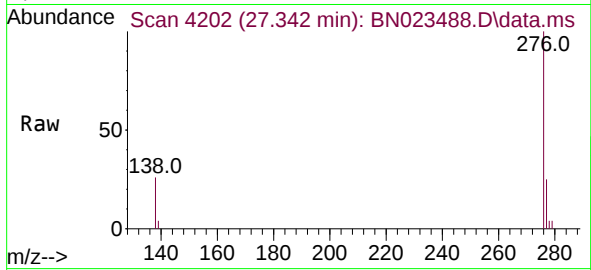
Acq: 27 Dec 2022 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



Tgt Ion:276 Resp: 14876

Ion Ratio Lower Upper

276 100

277 25.0 20.0 30.0

138 25.8 20.6 31.0

