

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012524\
 Data File : BN029380.D
 Acq On : 25 Jan 2024 10:49
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jan 26 01:27:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 01:26:21 2024
 Response via : Initial Calibration

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

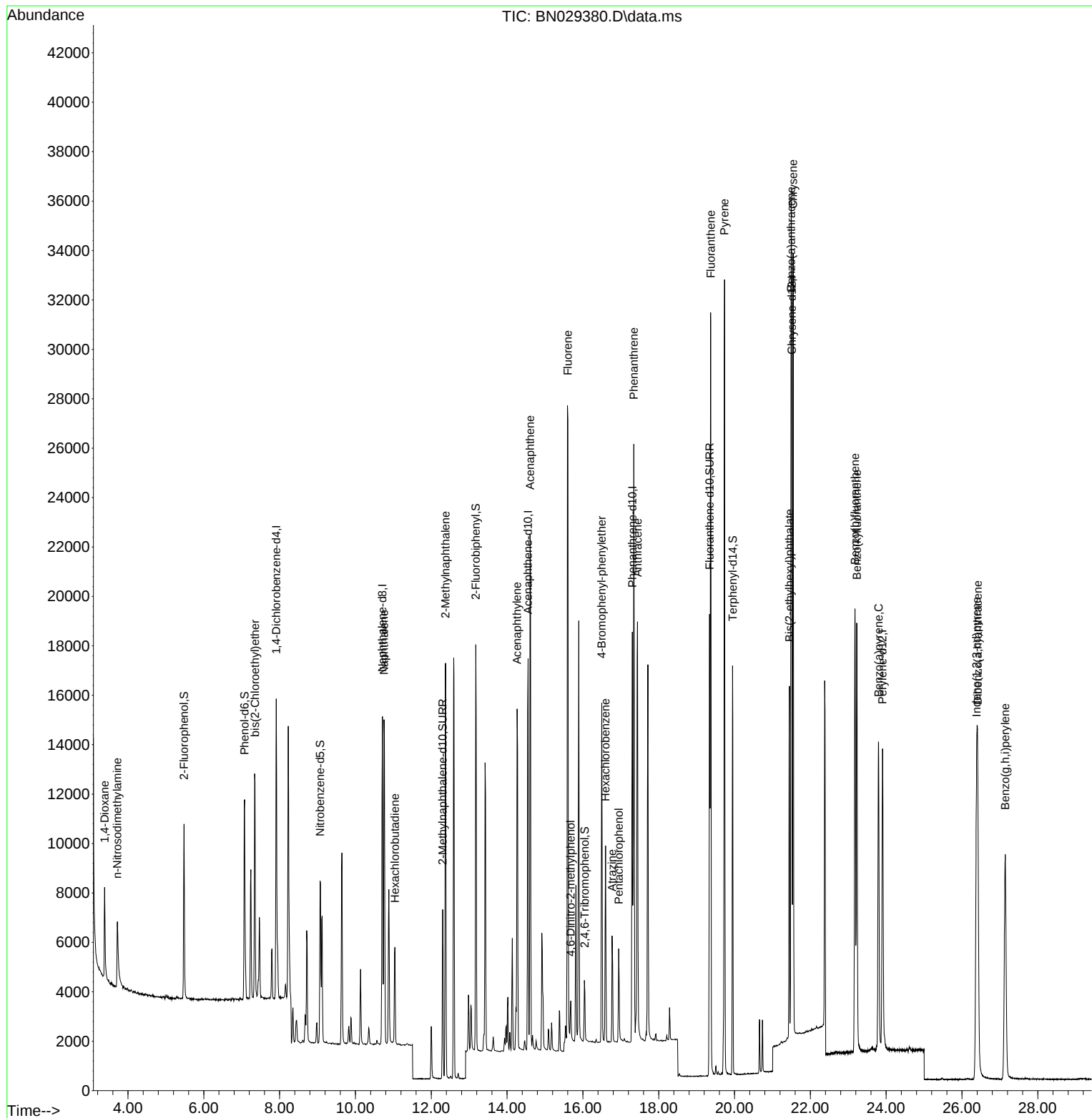
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	5745	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	17024	0.400	ng	0.00
13) Acenaphthene-d10	14.554	164	9407	0.400	ng	0.00
19) Phenanthrene-d10	17.305	188	21611	0.400	ng	0.00
29) Chrysene-d12	21.510	240	18367	0.400	ng	0.00
35) Perylene-d12	23.905	264	17235	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.478	112	5814	0.370	ng	0.00
5) Phenol-d6	7.074	99	7772	0.369	ng	0.00
8) Nitrobenzene-d5	9.067	82	5919	0.330	ng	-0.01
11) 2-Methylnaphthalene-d10	12.303	152	9073	0.334	ng	0.00
14) 2,4,6-Tribromophenol	16.051	330	1434	0.346	ng	0.00
15) 2-Fluorobiphenyl	13.175	172	14296	0.329	ng	0.00
27) Fluoranthene-d10	19.341	212	19730	0.317	ng	0.00
31) Terphenyl-d14	19.949	244	15288	0.334	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.384	88	2584	0.334	ng	96
3) n-Nitrosodimethylamine	3.716	42	2449	0.325	ng	# 89
6) bis(2-Chloroethyl)ether	7.349	93	6981	0.356	ng	98
9) Naphthalene	10.754	128	18148	0.335	ng	98
10) Hexachlorobutadiene	11.043	225	3270	0.330	ng	# 99
12) 2-Methylnaphthalene	12.374	142	11562	0.332	ng	98
16) Acenaphthylene	14.265	152	16130	0.324	ng	99
17) Acenaphthene	14.607	154	10973	0.330	ng	99
18) Fluorene	15.605	166	14655	0.332	ng	100
20) 4,6-Dinitro-2-methylph...	15.679	198	1032	0.275	ng	98
21) 4-Bromophenyl-phenylether	16.498	248	4800	0.327	ng	98
22) Hexachlorobenzene	16.598	284	5476	0.325	ng	100
23) Atrazine	16.771	200	3511	0.319	ng	98
24) Pentachlorophenol	16.945	266	1867	0.299	ng	99
25) Phenanthrene	17.342	178	24249	0.330	ng	100
26) Anthracene	17.442	178	20762	0.320	ng	100
28) Fluoranthene	19.373	202	27542	0.319	ng	99
30) Pyrene	19.735	202	27925	0.335	ng	100
32) Benzo(a)anthracene	21.492	228	24938	0.334	ng	100
33) Chrysene	21.546	228	25283	0.325	ng	99
34) Bis(2-ethylhexyl)phtha...	21.447	149	13904	0.303	ng	99
36) Indeno(1,2,3-cd)pyrene	26.385	276	23395	0.314	ng	100
37) Benzo(b)fluoranthene	23.177	252	23975	0.329	ng	100
38) Benzo(k)fluoranthene	23.227	252	23585	0.332	ng	99
39) Benzo(a)pyrene	23.797	252	19384	0.330	ng	98
40) Dibenzo(a,h)anthracene	26.414	278	18796	0.313	ng	98
41) Benzo(g,h,i)perylene	27.142	276	20349	0.312	ng	99

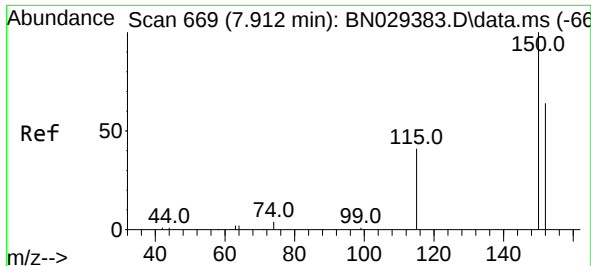
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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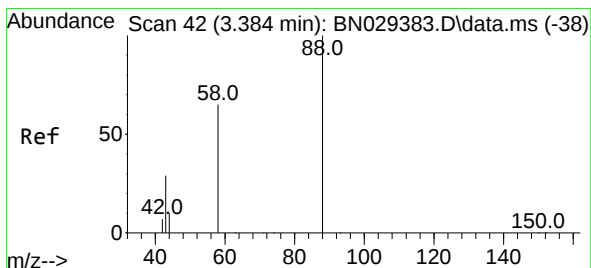
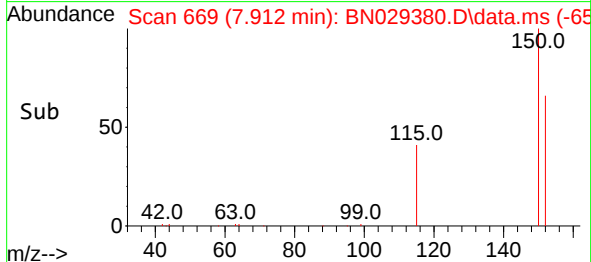
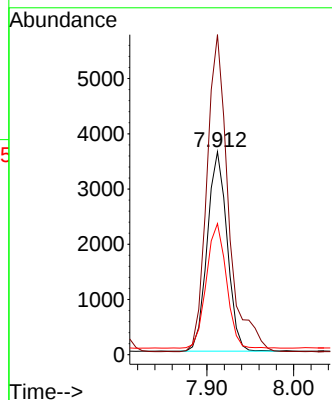
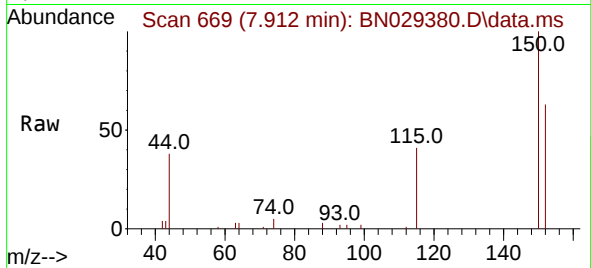




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.912 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN029380.D
 Acq: 25 Jan 2024 10:49

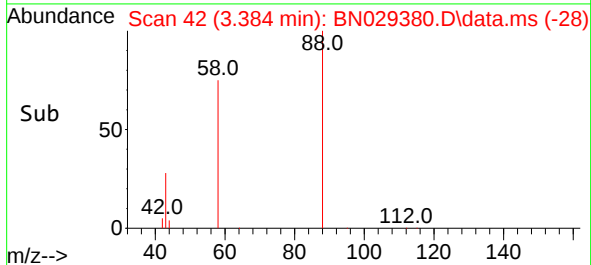
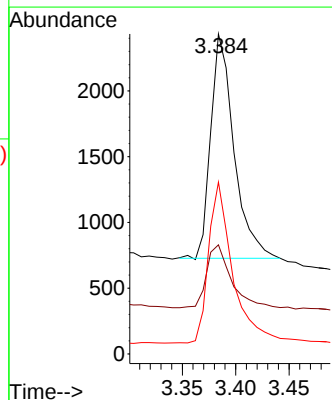
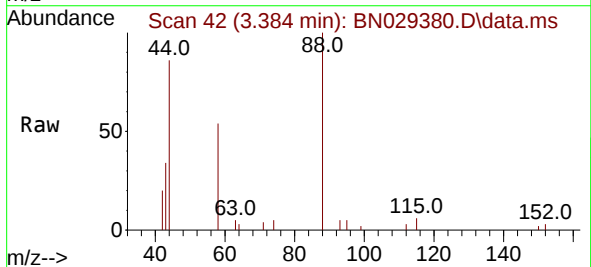
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

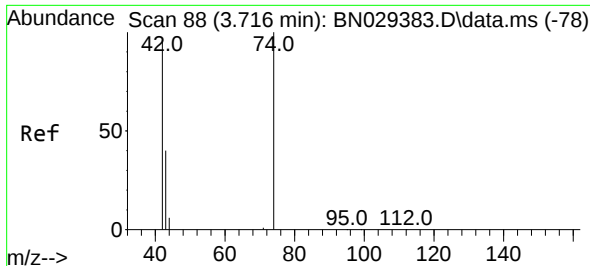
Tgt Ion:152 Resp: 5745
 Ion Ratio Lower Upper
 152 100
 150 157.7 123.6 185.4
 115 64.6 53.2 79.8



#2
 1,4-Dioxane
 Concen: 0.334 ng
 RT: 3.384 min Scan# 42
 Delta R.T. 0.000 min
 Lab File: BN029380.D
 Acq: 25 Jan 2024 10:49

Tgt Ion: 88 Resp: 2584
 Ion Ratio Lower Upper
 88 100
 43 29.5 25.3 37.9
 58 74.2 56.9 85.3

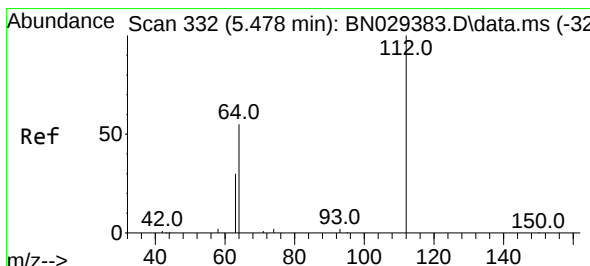
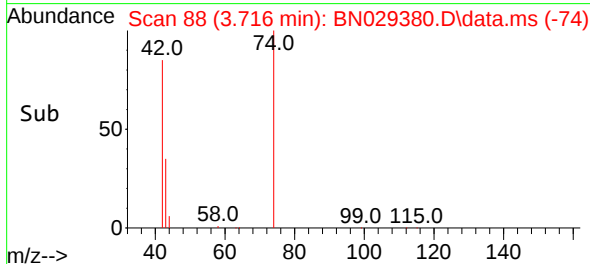
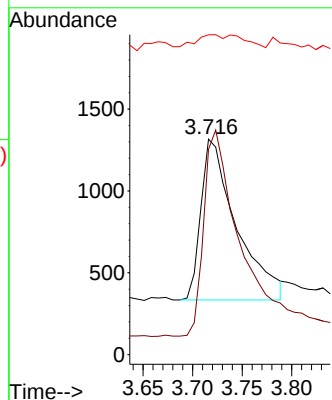
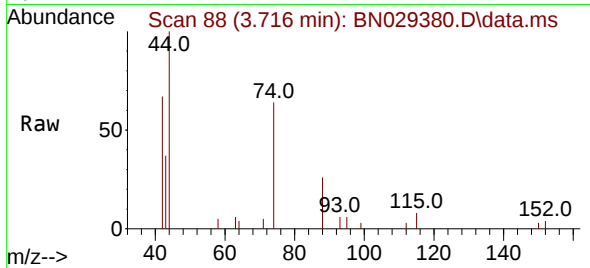




#3
n-Nitrosodimethylamine
Concen: 0.325 ng
RT: 3.716 min Scan# 88
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

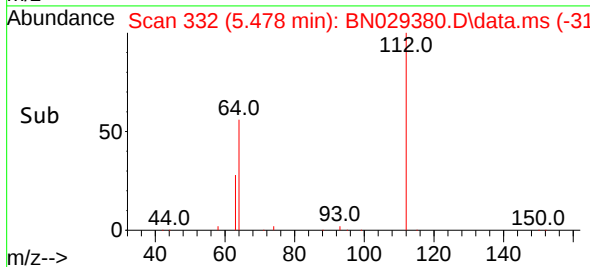
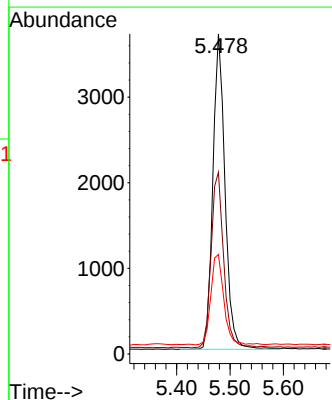
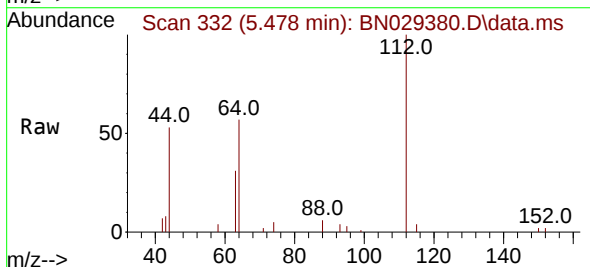
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

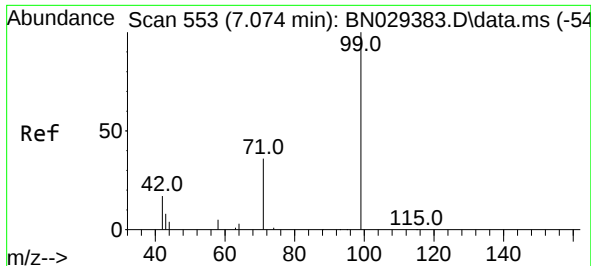
Tgt Ion: 42 Resp: 2449
Ion Ratio Lower Upper
42 100
74 129.1 93.5 140.3
44 5.3 3.1 4.7#



#4
2-Fluorophenol
Concen: 0.370 ng
RT: 5.478 min Scan# 332
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion: 112 Resp: 5814
Ion Ratio Lower Upper
112 100
64 57.6 46.2 69.4
63 30.5 25.8 38.8

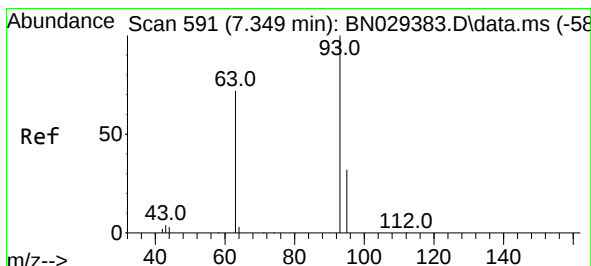
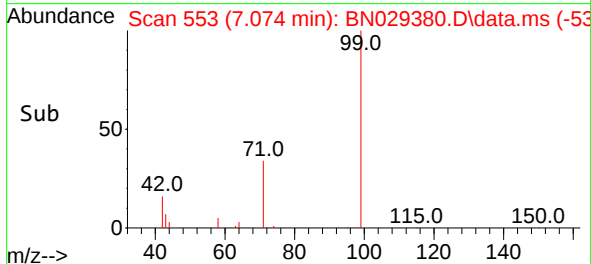
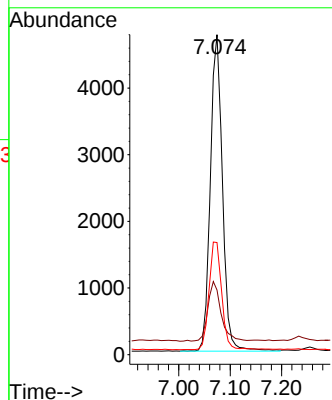
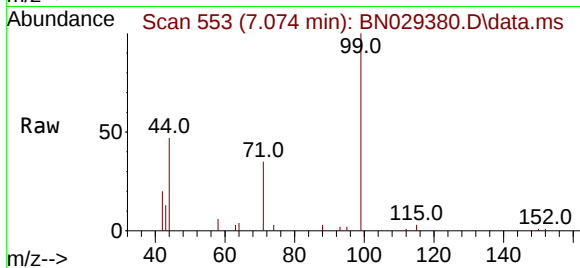




#5
Phenol-d6
Concen: 0.369 ng
RT: 7.074 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

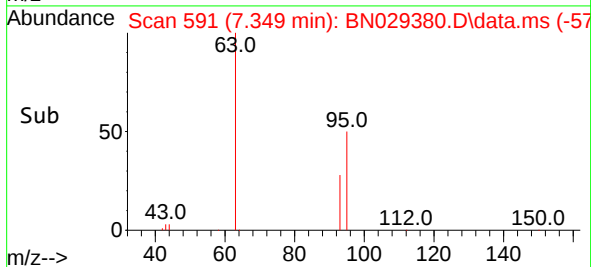
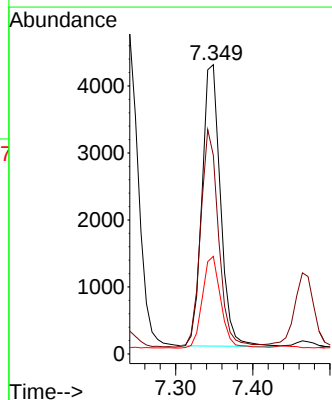
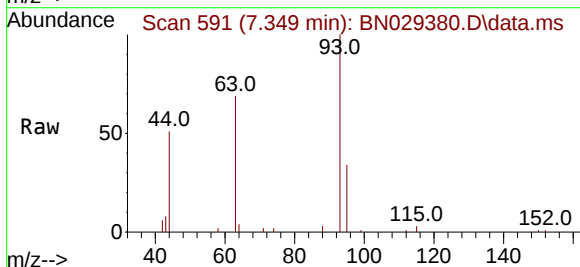
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

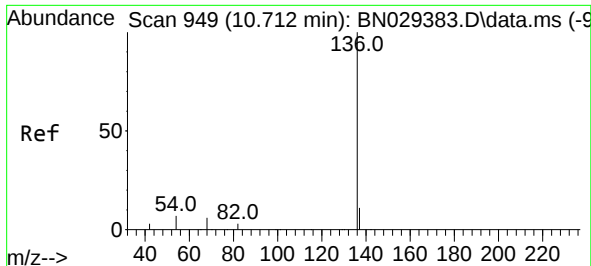
Tgt Ion: 99 Resp: 7772
Ion Ratio Lower Upper
99 100
42 20.3 16.9 25.3
71 35.6 29.7 44.5



#6
bis(2-Chloroethyl)ether
Concen: 0.356 ng
RT: 7.349 min Scan# 591
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion: 93 Resp: 6981
Ion Ratio Lower Upper
93 100
63 75.3 62.2 93.2
95 32.7 26.3 39.5

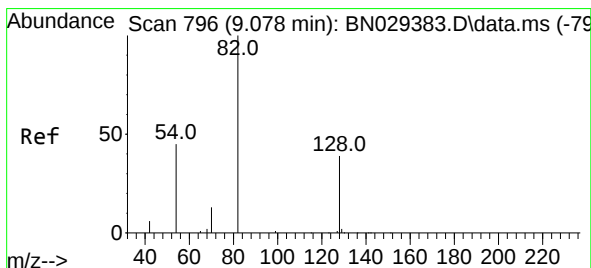
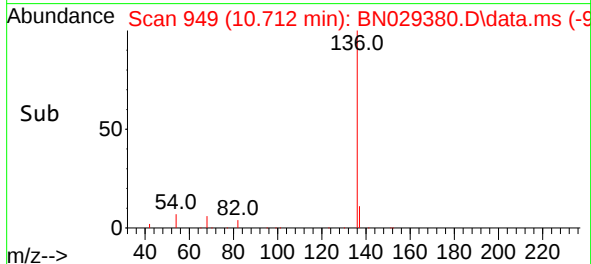
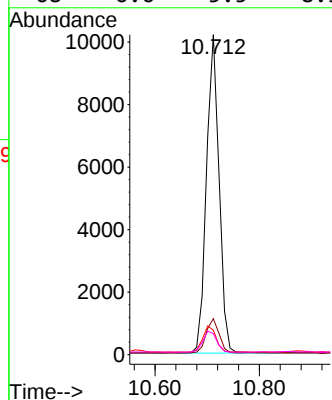
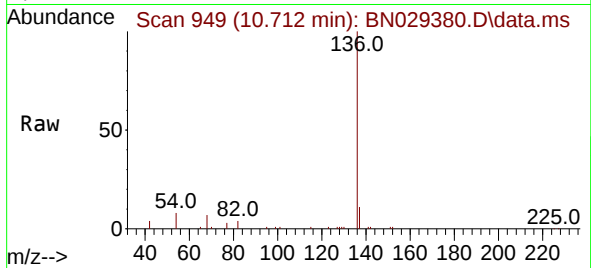




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.712 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

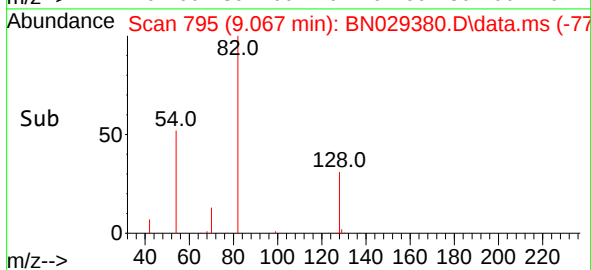
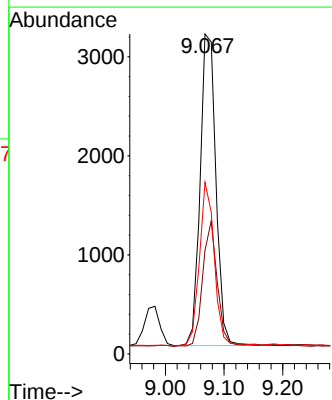
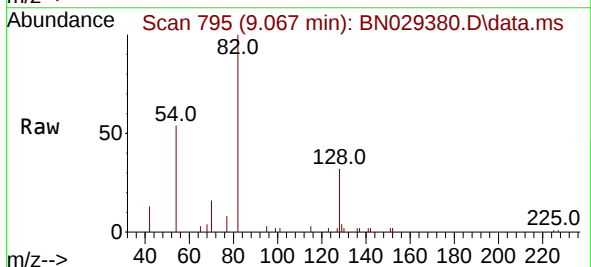
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

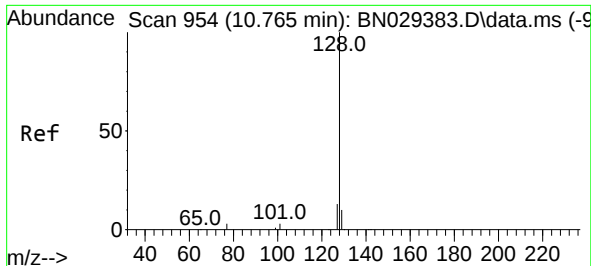
Tgt Ion:	136	Resp:	17024
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	7.7	6.4	9.6
68	6.6	5.5	8.3



#8
Nitrobenzene-d5
Concen: 0.330 ng
RT: 9.067 min Scan# 795
Delta R.T. -0.011 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:	82	Resp:	5919
Ion	Ratio	Lower	Upper
82	100		
128	32.4	33.0	49.6#
54	53.6	37.6	56.4

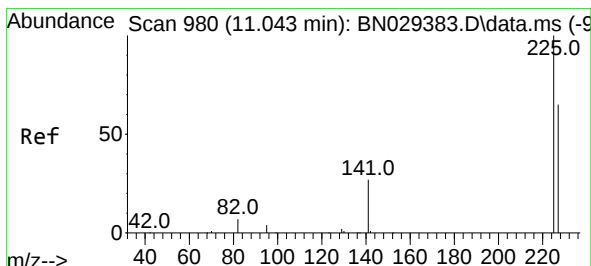
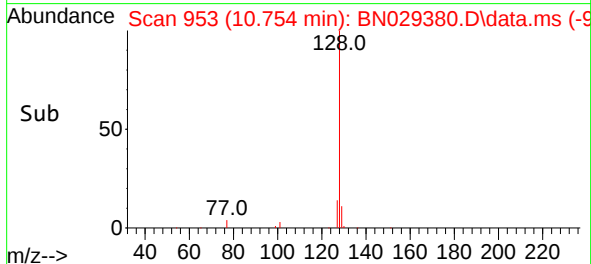
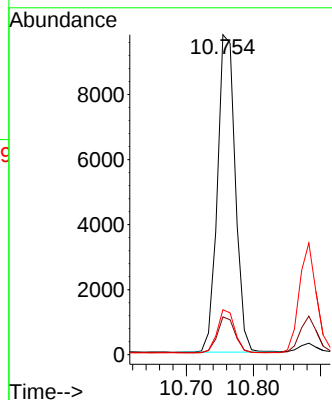
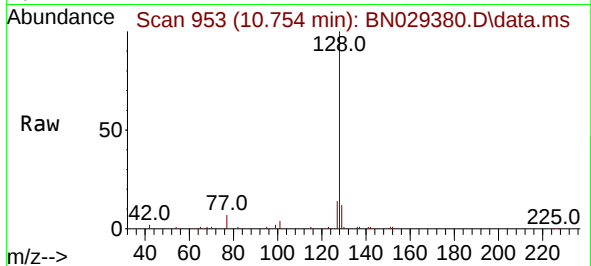




#9
Naphthalene
Concen: 0.335 ng
RT: 10.754 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

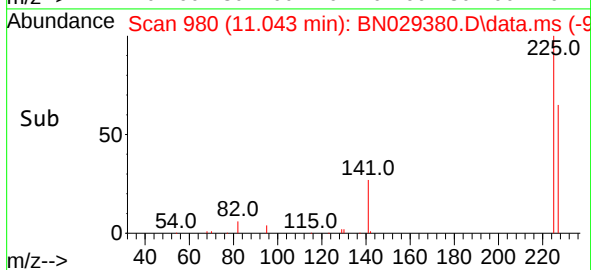
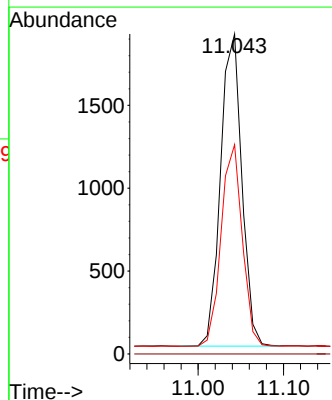
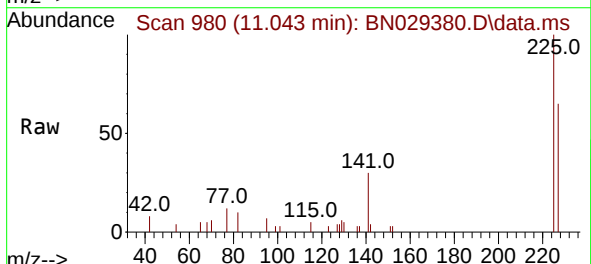
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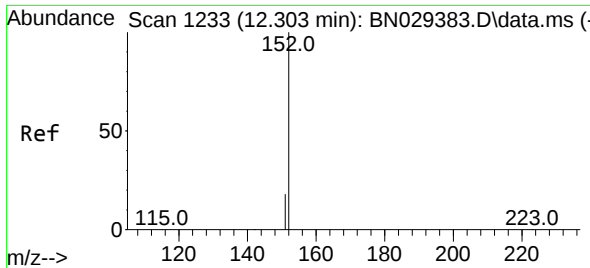
Tgt Ion:128 Resp: 18148
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.6
127 14.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.330 ng
RT: 11.043 min Scan# 980
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:225 Resp: 3270
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.8 77.6

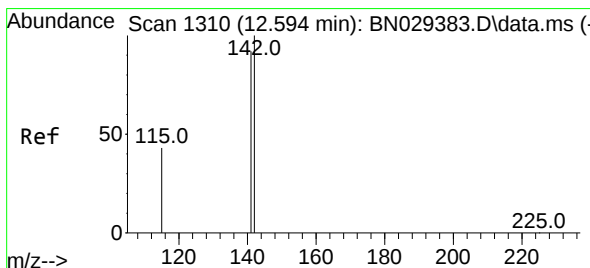
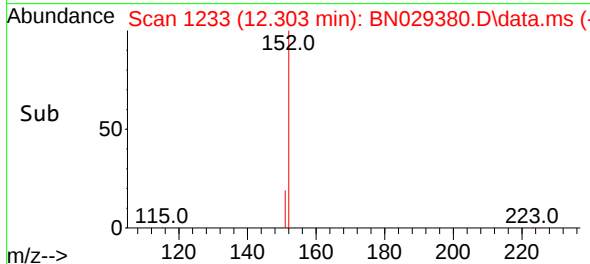
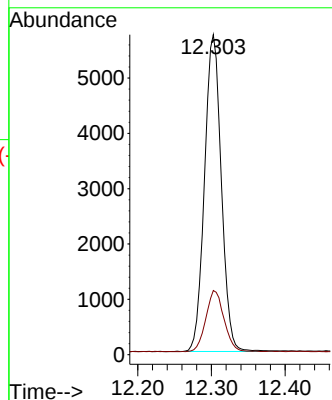
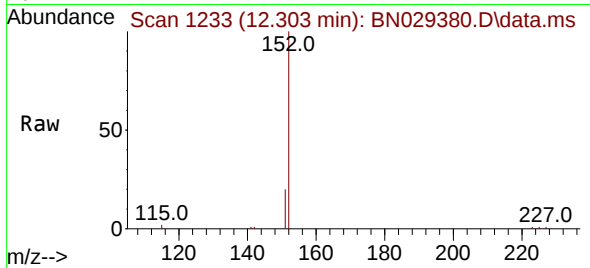




#11
2-Methylnaphthalene-d10
Concen: 0.334 ng
RT: 12.303 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

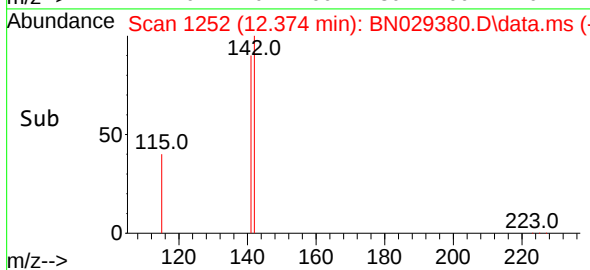
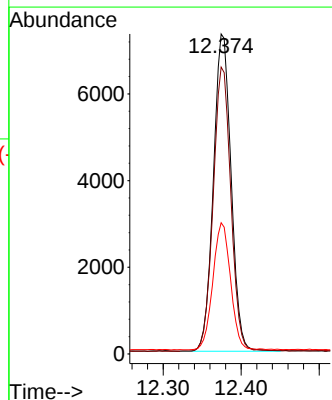
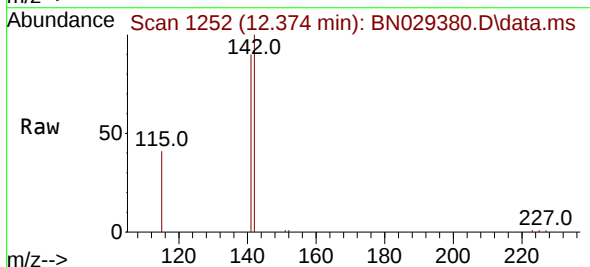
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

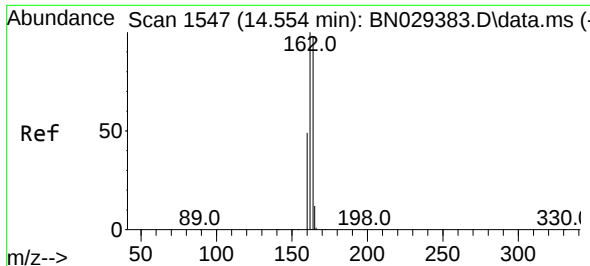
Tgt Ion:152 Resp: 9073
Ion Ratio Lower Upper
152 100
151 20.8 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.332 ng
RT: 12.374 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:142 Resp: 11562
Ion Ratio Lower Upper
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141 89.6 71.0 106.4
115 41.0 34.3 51.5

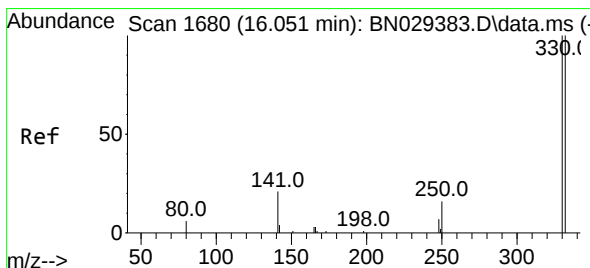
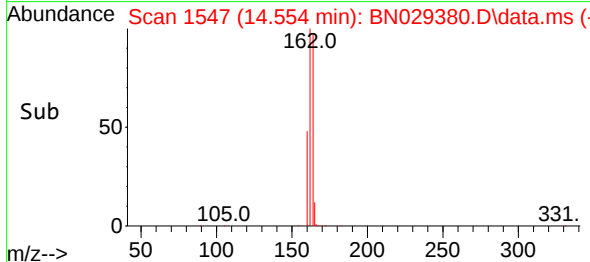
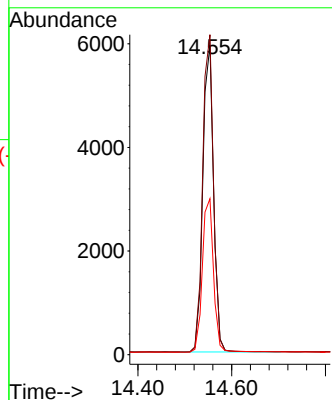
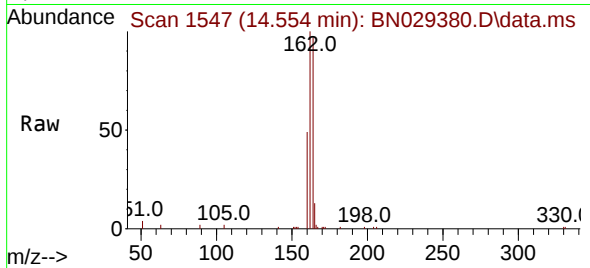




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.554 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

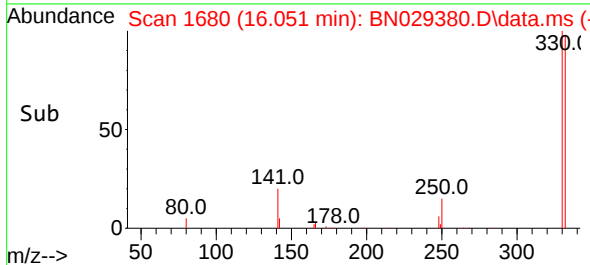
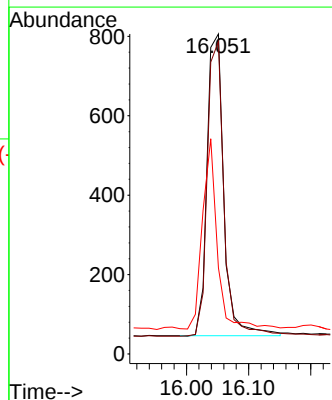
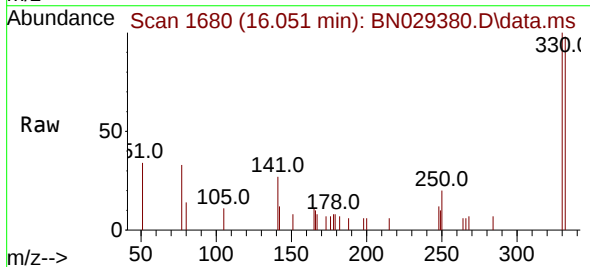
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

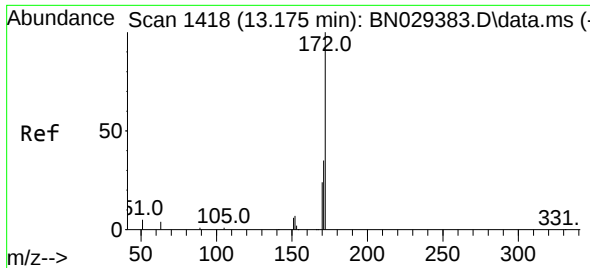
Tgt Ion:164 Resp: 9407
Ion Ratio Lower Upper
164 100
162 103.3 81.3 121.9
160 50.4 40.2 60.2



#14
2,4,6-Tribromophenol
Concen: 0.346 ng
RT: 16.051 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:330 Resp: 1434
Ion Ratio Lower Upper
330 100
332 96.7 75.5 113.3
141 55.0 43.0 64.6

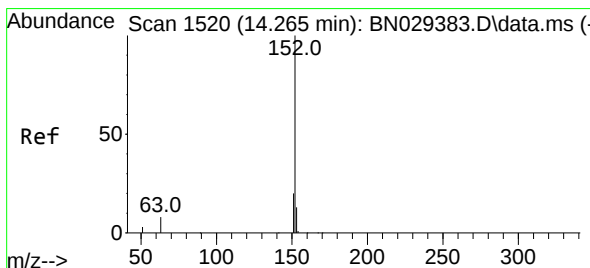
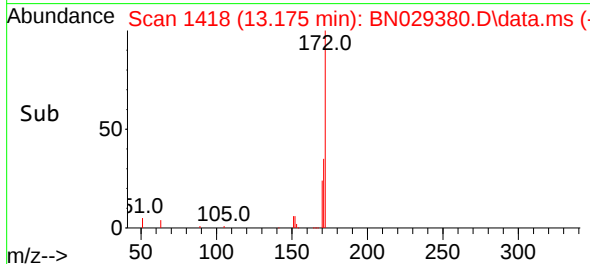
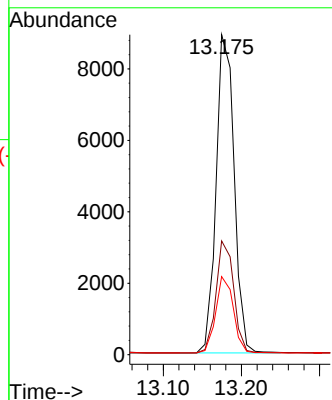
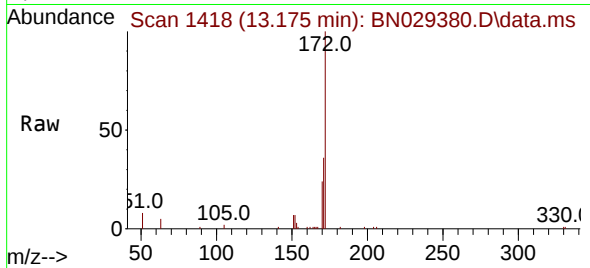




#15
2-Fluorobiphenyl
Concen: 0.329 ng
RT: 13.175 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

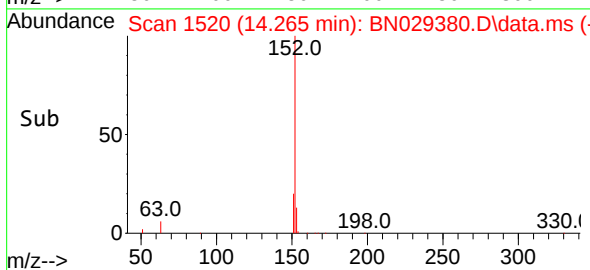
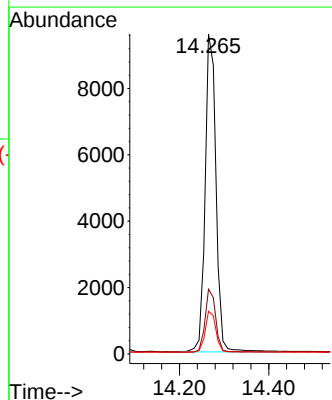
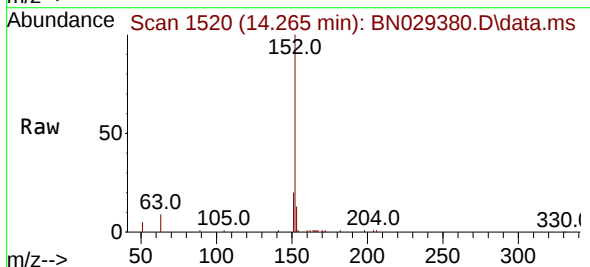
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

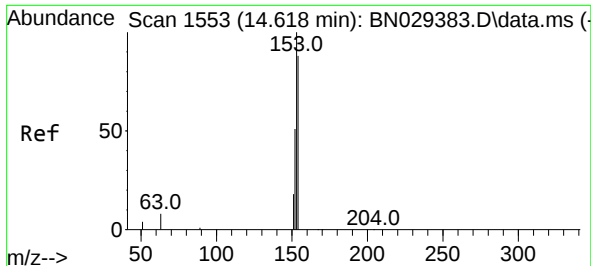
Tgt Ion:172 Resp: 14296
Ion Ratio Lower Upper
172 100
171 35.6 28.6 43.0
170 24.4 20.1 30.1



#16
Acenaphthylene
Concen: 0.324 ng
RT: 14.265 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:152 Resp: 16130
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 12.7 10.4 15.6

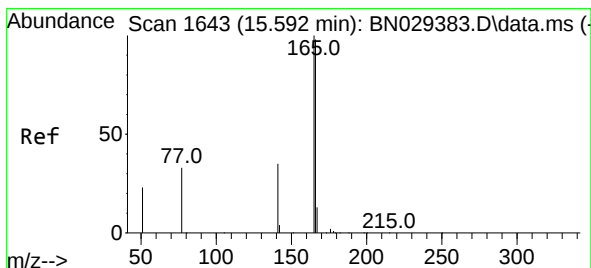
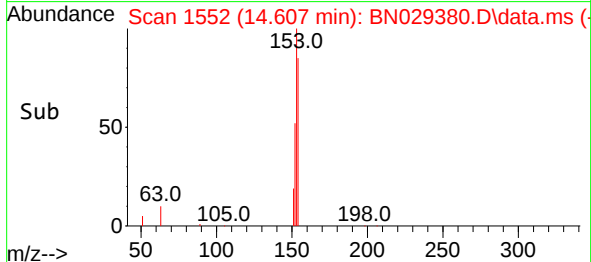
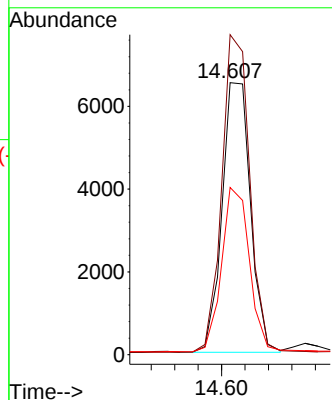
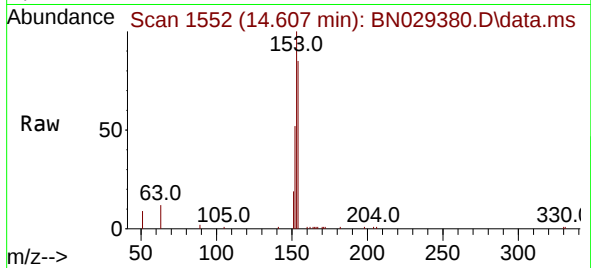




#17
Acenaphthene
Concen: 0.330 ng
RT: 14.607 min Scan# 1552
Delta R.T. -0.011 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

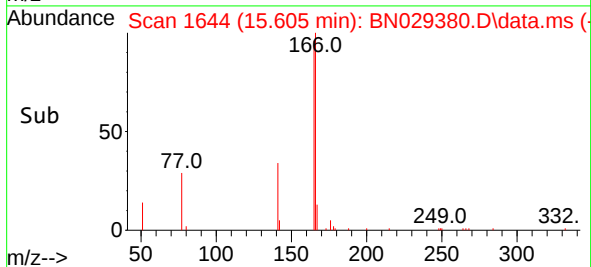
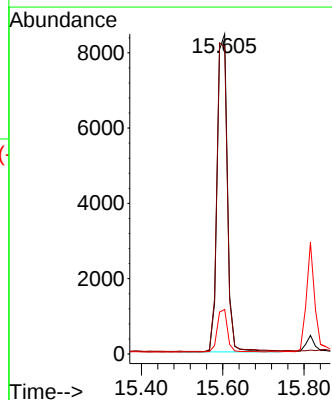
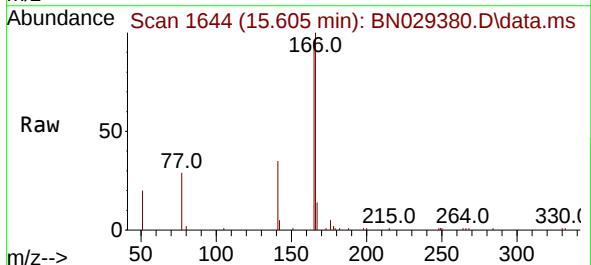
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

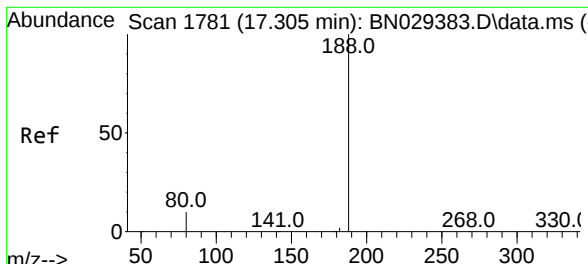
Tgt Ion:154 Resp: 10973
Ion Ratio Lower Upper
154 100
153 115.8 93.6 140.4
152 60.4 49.0 73.4



#18
Fluorene
Concen: 0.332 ng
RT: 15.605 min Scan# 1644
Delta R.T. 0.012 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:166 Resp: 14655
Ion Ratio Lower Upper
166 100
165 99.5 79.7 119.5
167 13.5 10.7 16.1

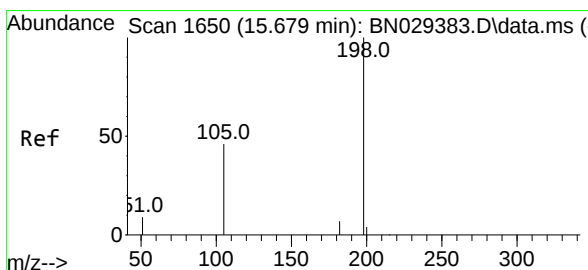
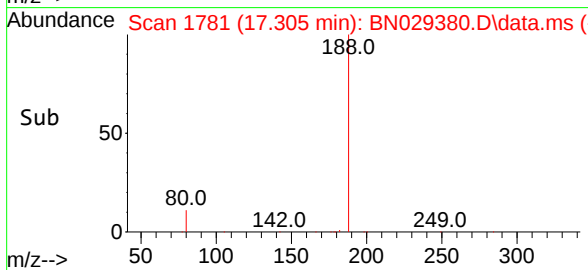
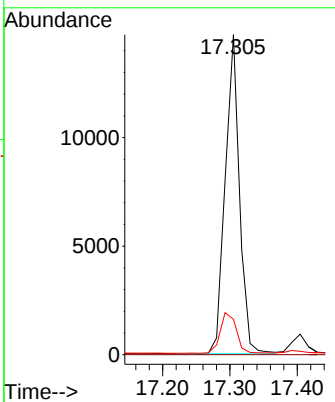
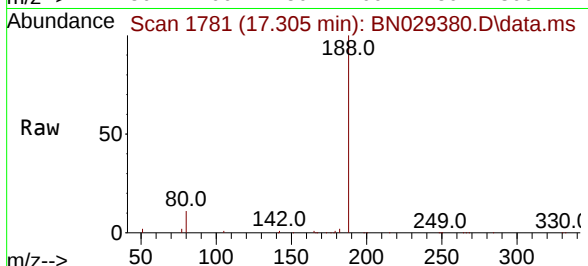




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.305 min Scan# 1781
 Delta R.T. 0.000 min
 Lab File: BN029380.D
 Acq: 25 Jan 2024 10:49

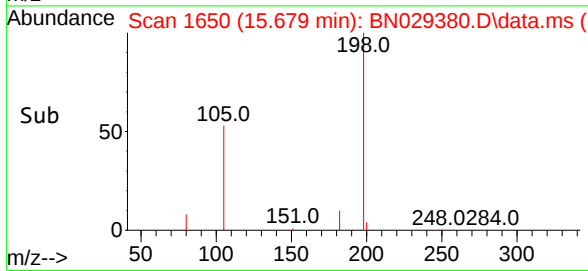
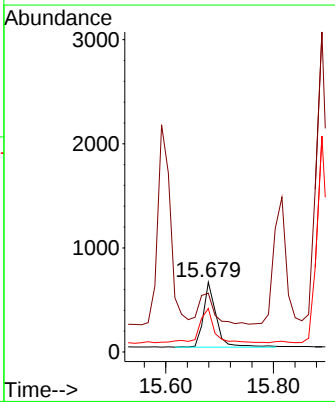
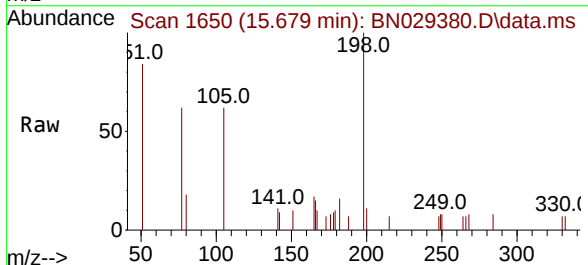
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

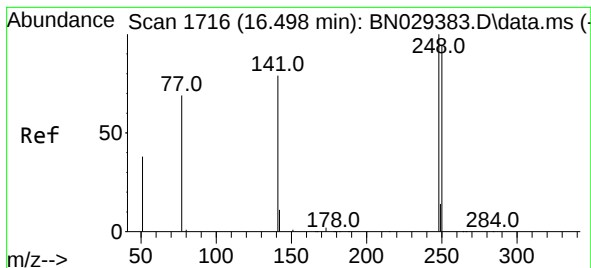
Tgt Ion:	188	Resp:	21611
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.1	8.8	13.2



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.275 ng
 RT: 15.679 min Scan# 1650
 Delta R.T. 0.000 min
 Lab File: BN029380.D
 Acq: 25 Jan 2024 10:49

Tgt Ion:	198	Resp:	1032
Ion Ratio	Lower	Upper	
198	100		
51	84.1	68.3	102.5
105	62.3	48.8	73.2

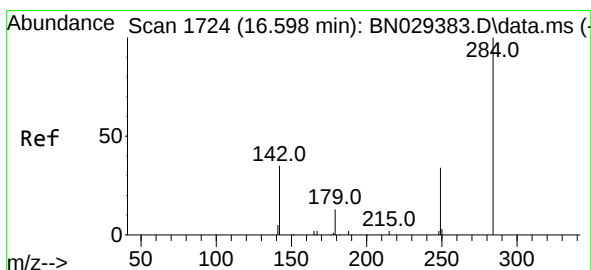
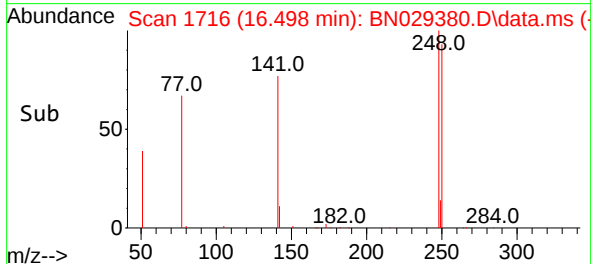
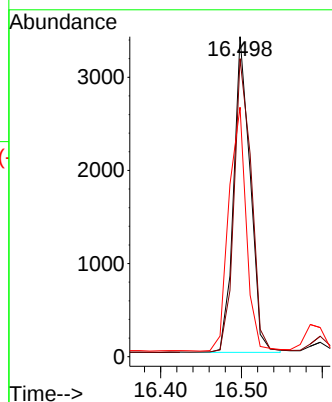
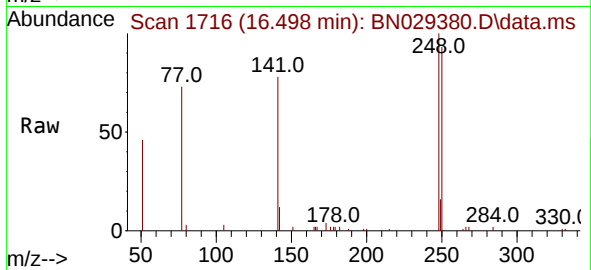




#21
4-Bromophenyl-phenylether
Concen: 0.327 ng
RT: 16.498 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

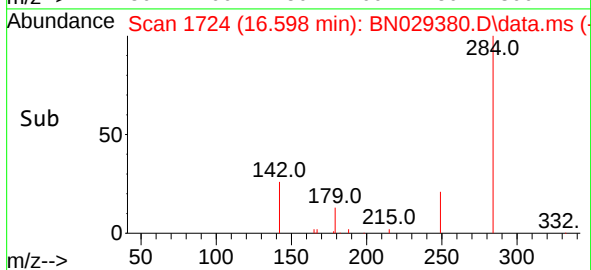
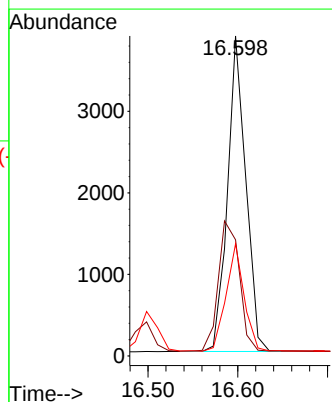
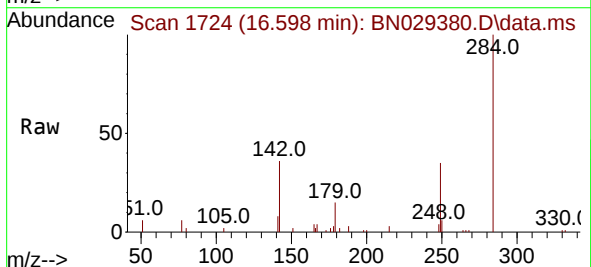
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

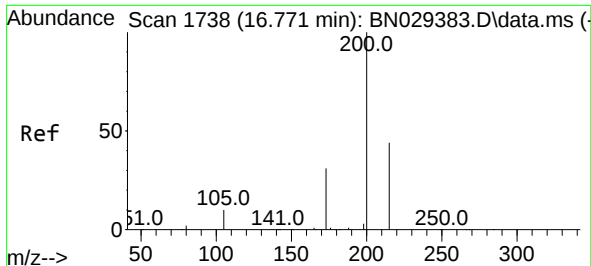
Tgt Ion:248 Resp: 4800
Ion Ratio Lower Upper
248 100
250 93.1 75.6 113.4
141 78.0 64.0 96.0



#22
Hexachlorobenzene
Concen: 0.325 ng
RT: 16.598 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:284 Resp: 5476
Ion Ratio Lower Upper
284 100
142 47.4 37.8 56.8
249 33.7 26.7 40.1

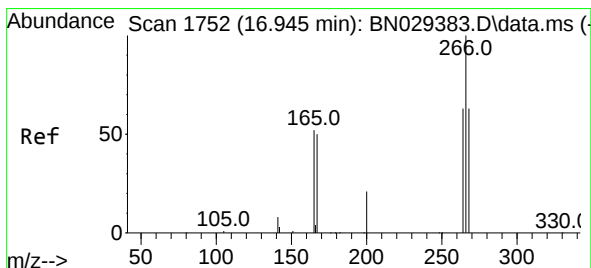
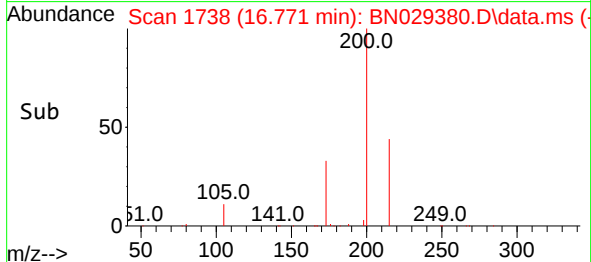
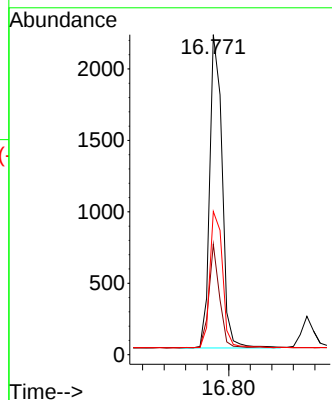
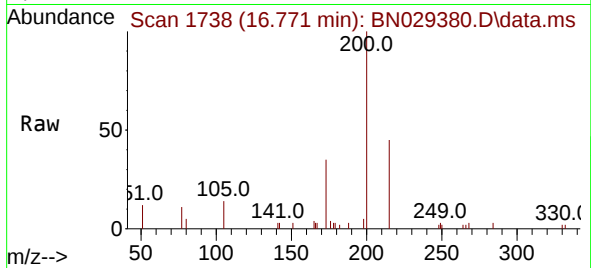




#23
Atrazine
Concen: 0.319 ng
RT: 16.771 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

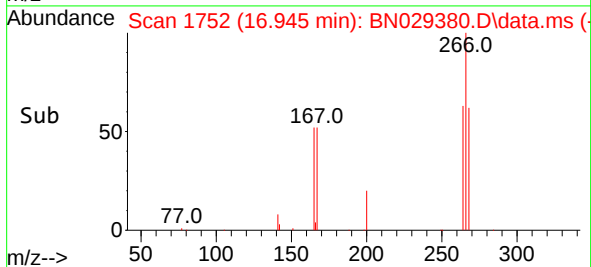
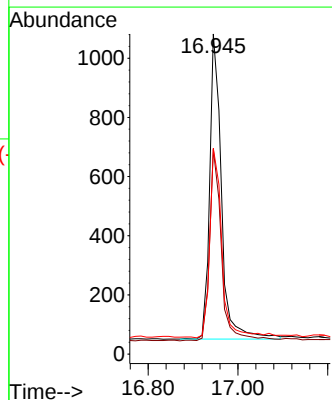
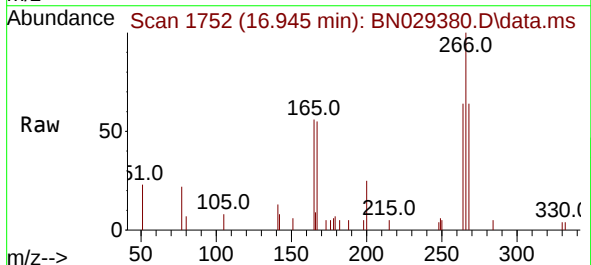
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

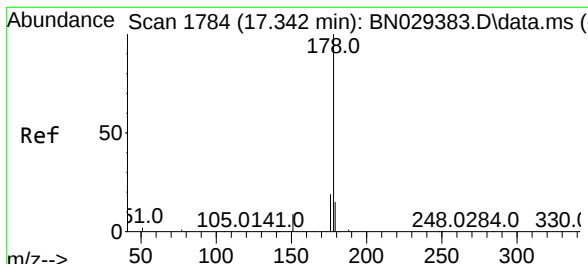
Tgt Ion:200 Resp: 3511
Ion Ratio Lower Upper
200 100
173 34.5 26.6 40.0
215 44.8 36.8 55.2



#24
Pentachlorophenol
Concen: 0.299 ng
RT: 16.945 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:266 Resp: 1867
Ion Ratio Lower Upper
266 100
264 63.2 50.6 75.8
268 62.9 51.9 77.9

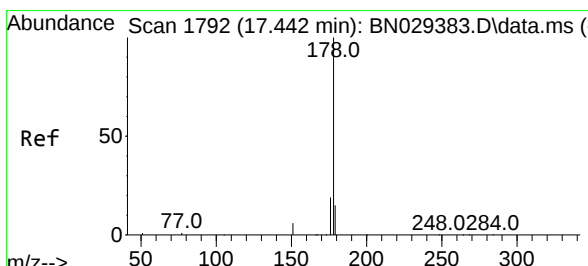
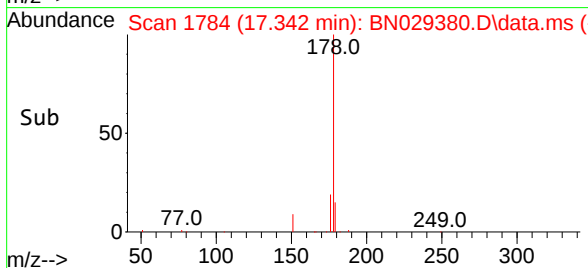
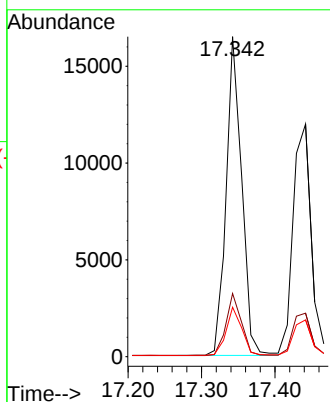
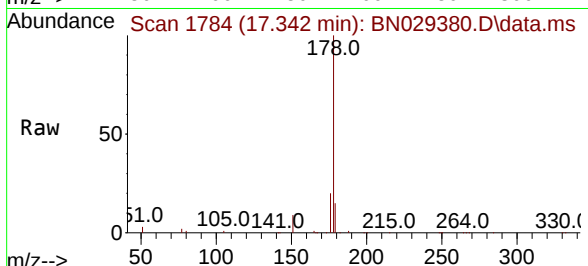




#25
 Phenanthrene
 Concen: 0.330 ng
 RT: 17.342 min Scan# 1784
 Delta R.T. 0.000 min
 Lab File: BN029380.D
 Acq: 25 Jan 2024 10:49

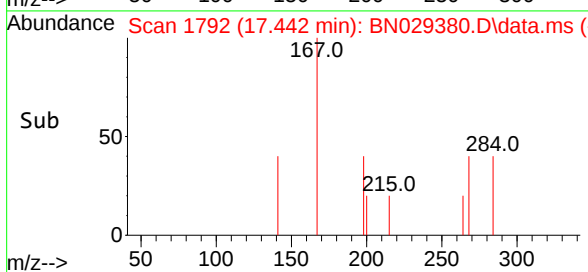
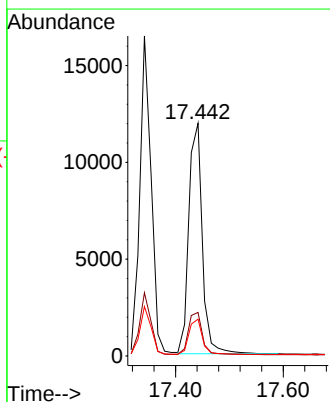
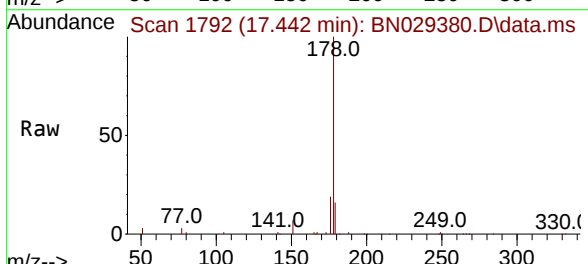
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

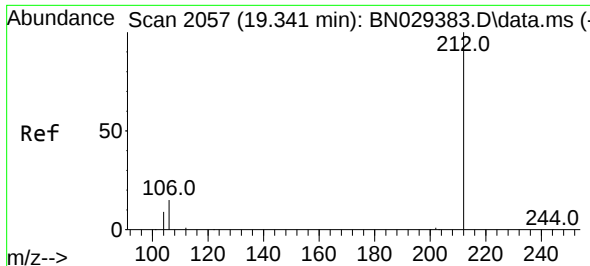
Tgt Ion:	178	Resp:	24249
Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.2
179	15.4	12.2	18.4



#26
 Anthracene
 Concen: 0.320 ng
 RT: 17.442 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: BN029380.D
 Acq: 25 Jan 2024 10:49

Tgt Ion:	178	Resp:	20762
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.2	22.8
179	15.2	12.1	18.1

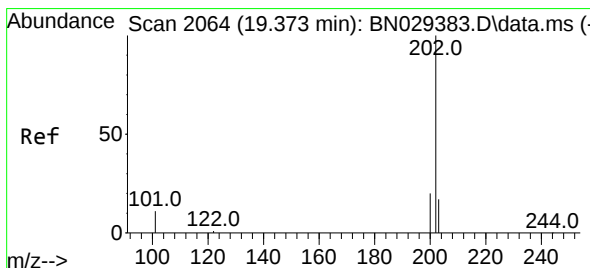
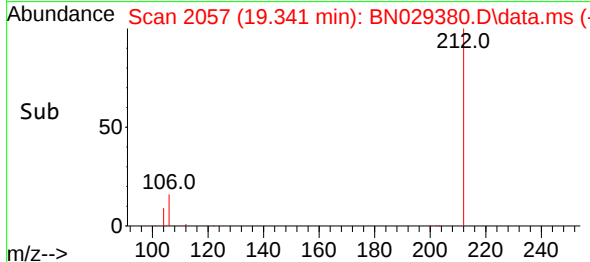
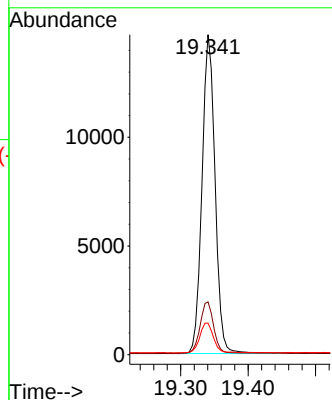
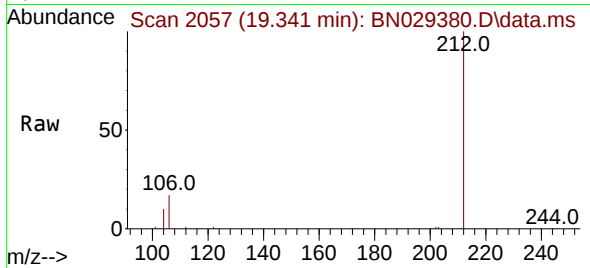




#27
Fluoranthene-d10
Concen: 0.317 ng
RT: 19.341 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

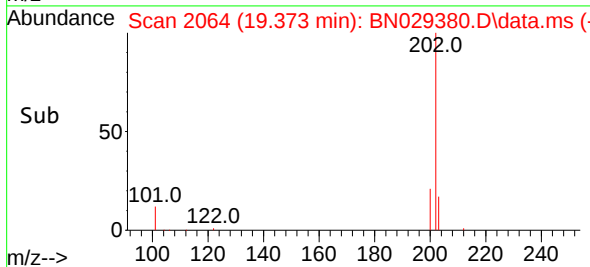
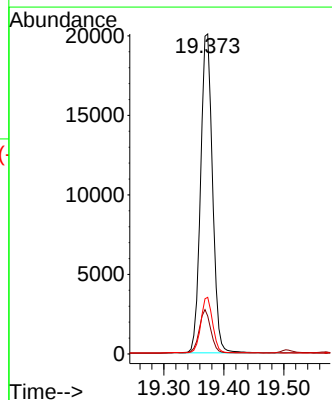
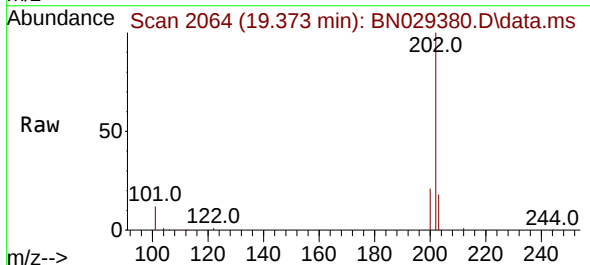
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

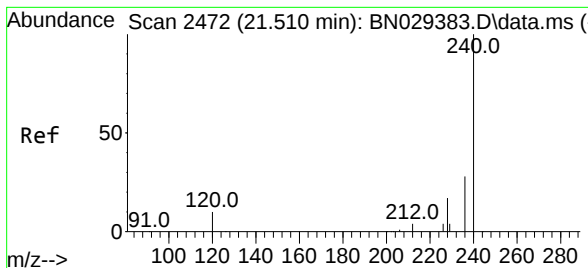
Tgt Ion:212 Resp: 19730
Ion Ratio Lower Upper
212 100
106 16.6 12.8 19.2
104 10.0 7.7 11.5



#28
Fluoranthene
Concen: 0.319 ng
RT: 19.373 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:202 Resp: 27542
Ion Ratio Lower Upper
202 100
101 13.6 10.5 15.7
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.510 min Scan# 2472

Delta R.T. 0.000 min

Lab File: BN029380.D

Acq: 25 Jan 2024 10:49

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

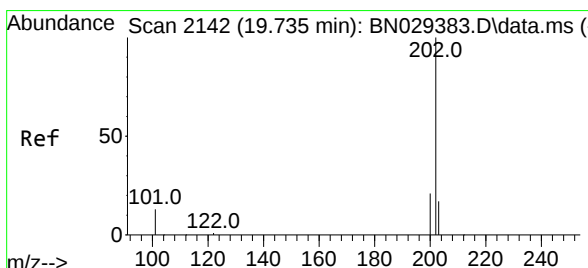
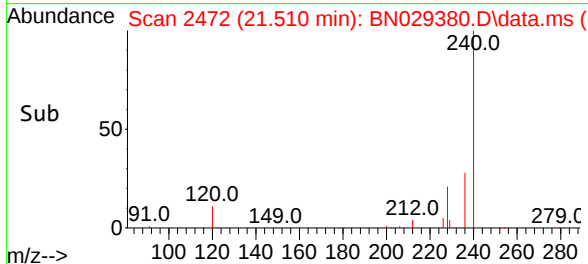
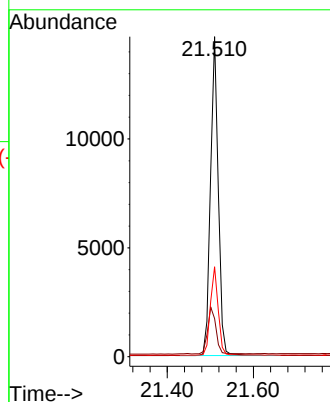
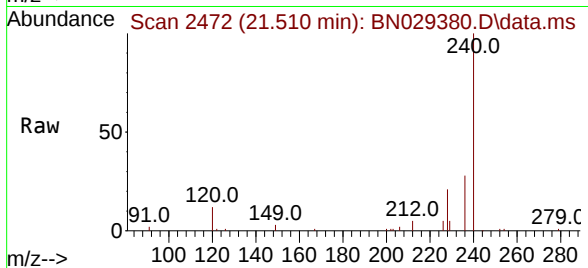
Tgt Ion:240 Resp: 18367

Ion Ratio Lower Upper

240 100

120 11.9 9.0 13.6

236 28.1 22.6 34.0



#30

Pyrene

Concen: 0.335 ng

RT: 19.735 min Scan# 2142

Delta R.T. 0.000 min

Lab File: BN029380.D

Acq: 25 Jan 2024 10:49

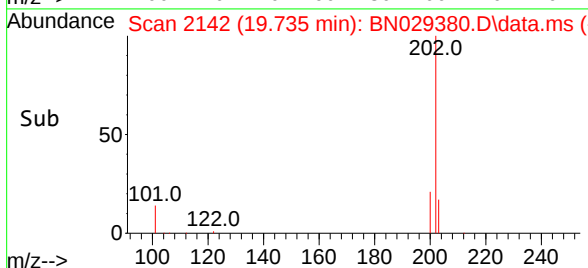
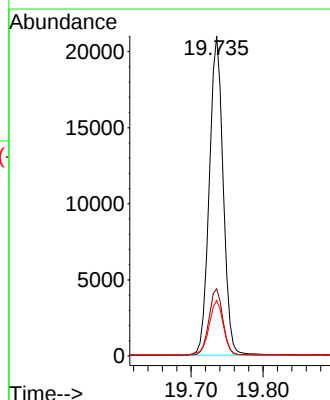
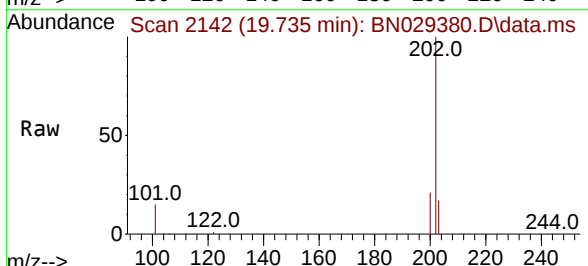
Tgt Ion:202 Resp: 27925

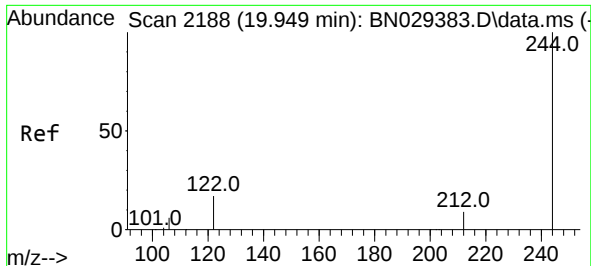
Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.8 14.2 21.2

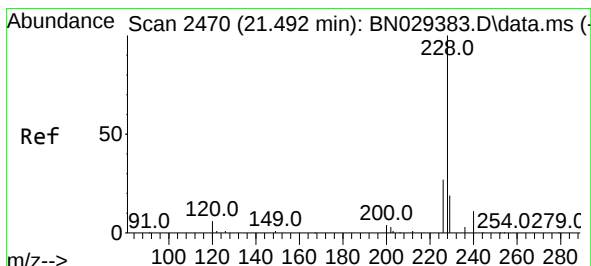
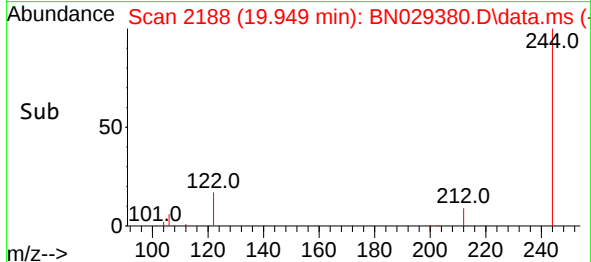
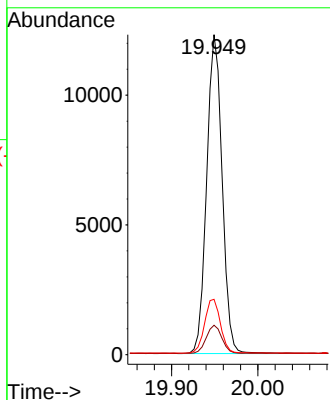
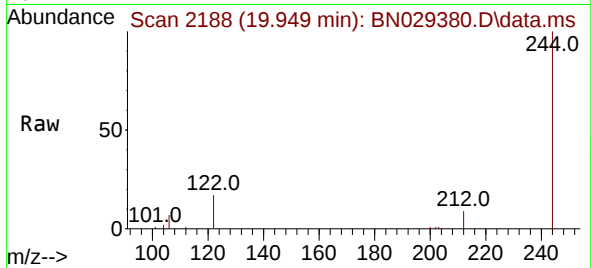




#31
 Terphenyl-d14
 Concen: 0.334 ng
 RT: 19.949 min Scan# 2188
 Delta R.T. 0.000 min
 Lab File: BN029380.D
 Acq: 25 Jan 2024 10:49

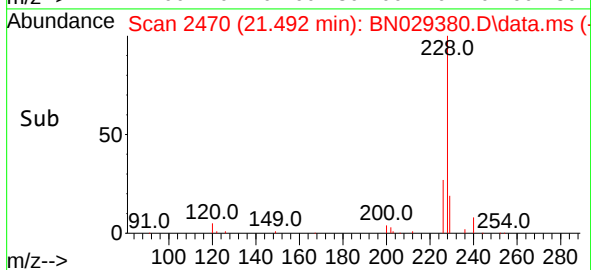
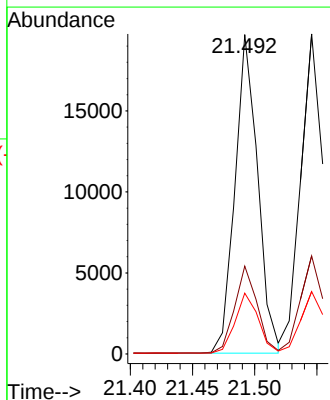
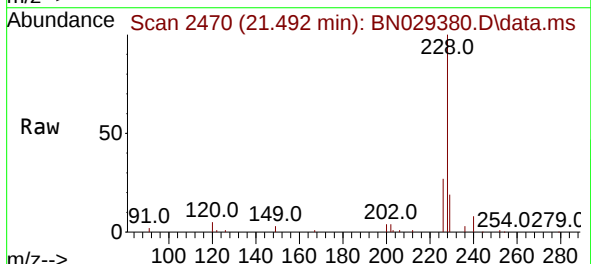
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

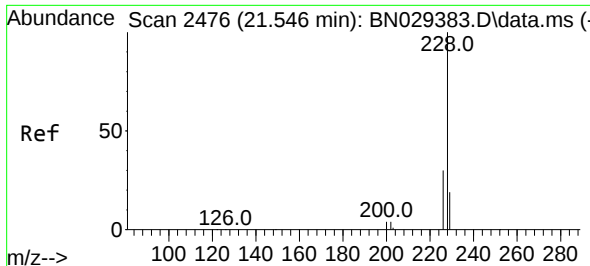
Tgt Ion:244 Resp: 15288
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.6 11.4
 122 17.3 13.8 20.8



#32
 Benzo(a)anthracene
 Concen: 0.334 ng
 RT: 21.492 min Scan# 2470
 Delta R.T. 0.000 min
 Lab File: BN029380.D
 Acq: 25 Jan 2024 10:49

Tgt Ion:228 Resp: 24938
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.8 32.8
 229 19.0 15.3 22.9

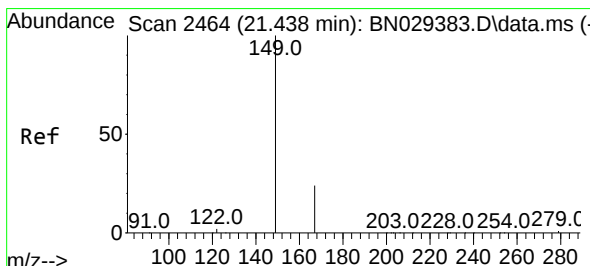
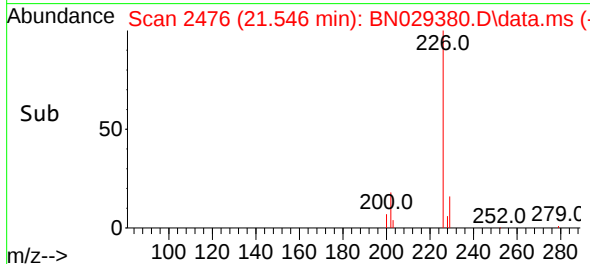
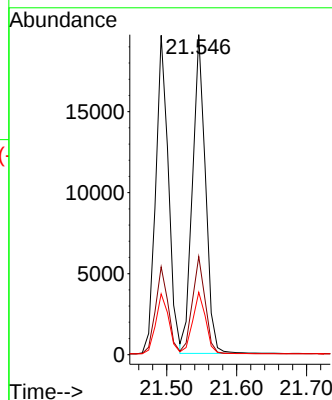
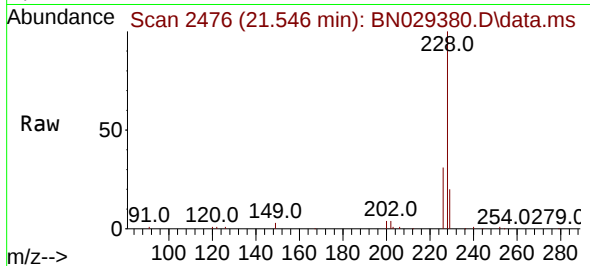




#33
Chrysene
Concen: 0.325 ng
RT: 21.546 min Scan# 2476
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

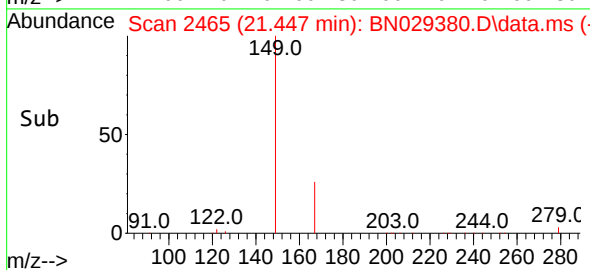
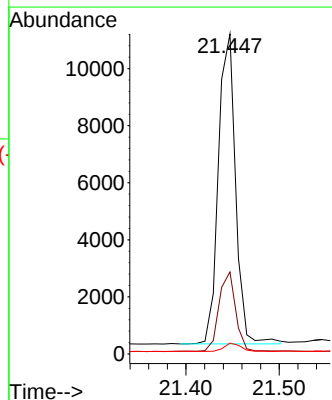
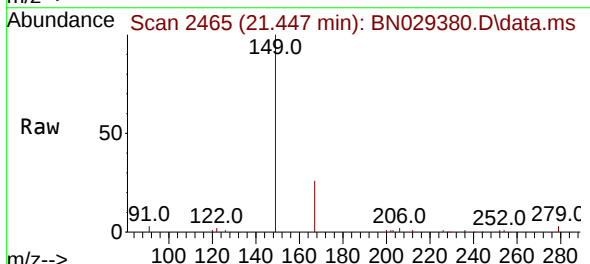
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

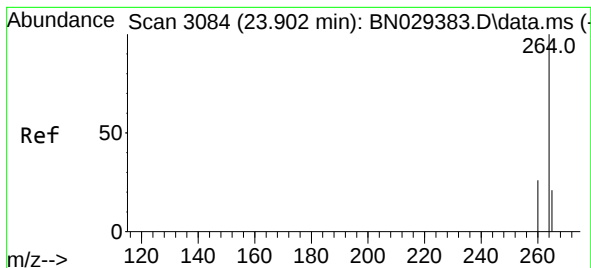
Tgt Ion:228 Resp: 25283
Ion Ratio Lower Upper
228 100
226 30.7 24.2 36.2
229 19.5 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.303 ng
RT: 21.447 min Scan# 2465
Delta R.T. 0.009 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:149 Resp: 13904
Ion Ratio Lower Upper
149 100
167 25.1 19.5 29.3
279 2.6 2.1 3.1





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.905 min Scan# 3085

Delta R.T. 0.003 min

Lab File: BN029380.D

Acq: 25 Jan 2024 10:49

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

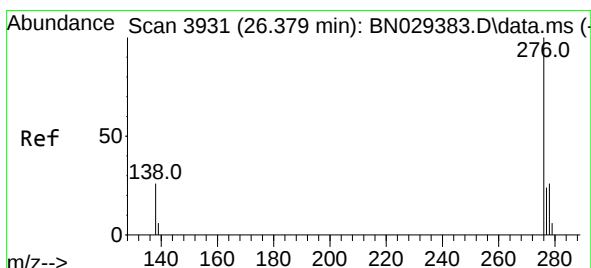
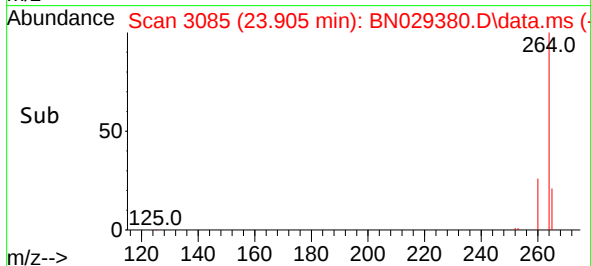
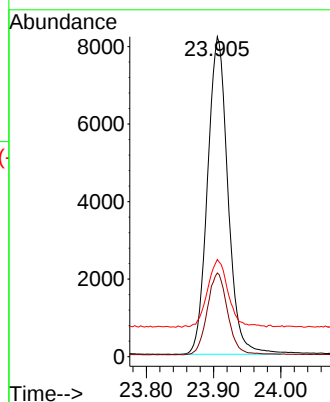
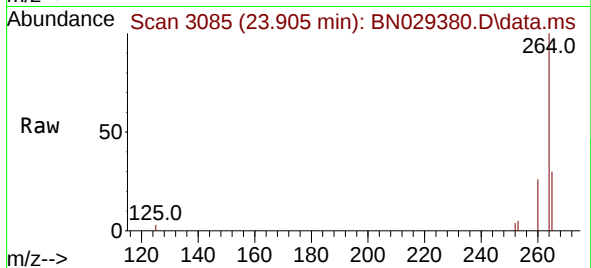
Tgt Ion:264 Resp: 17235

Ion Ratio Lower Upper

264 100

260 26.1 21.3 31.9

265 30.4 25.7 38.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.314 ng

RT: 26.385 min Scan# 3933

Delta R.T. 0.006 min

Lab File: BN029380.D

Acq: 25 Jan 2024 10:49

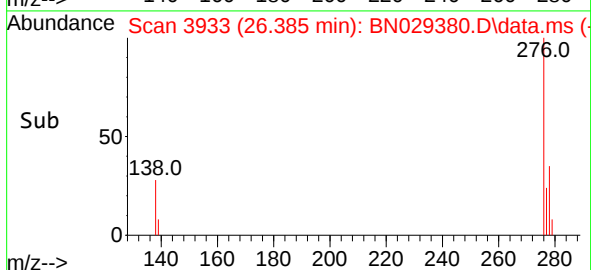
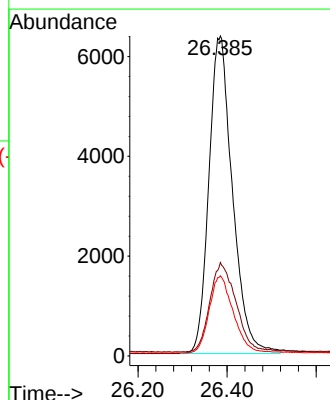
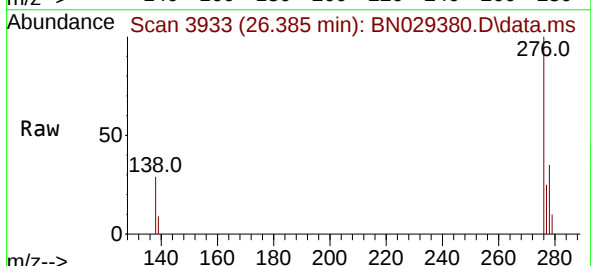
Tgt Ion:276 Resp: 23395

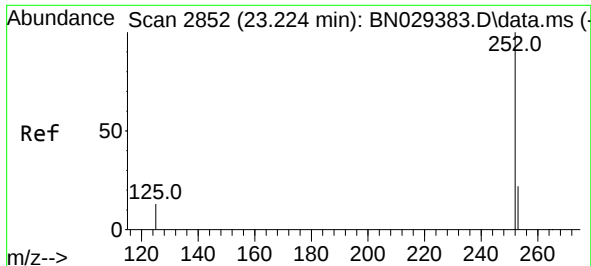
Ion Ratio Lower Upper

276 100

138 30.9 24.8 37.2

277 24.9 19.9 29.9

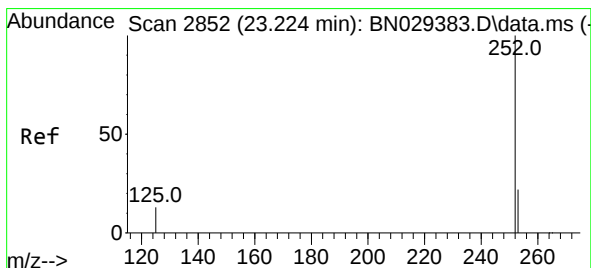
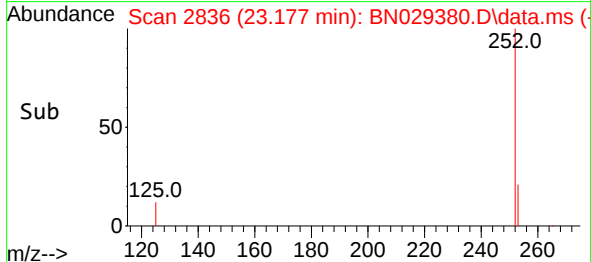
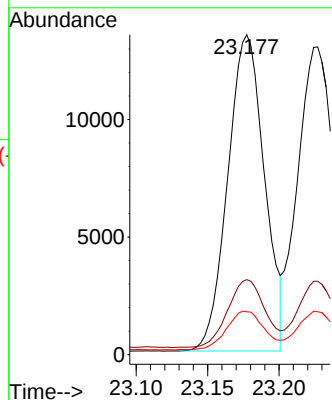
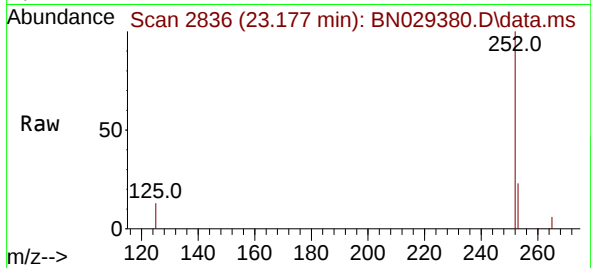




#37
Benzo(b)fluoranthene
Concen: 0.329 ng
RT: 23.177 min Scan# 2836
Delta R.T. 0.003 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

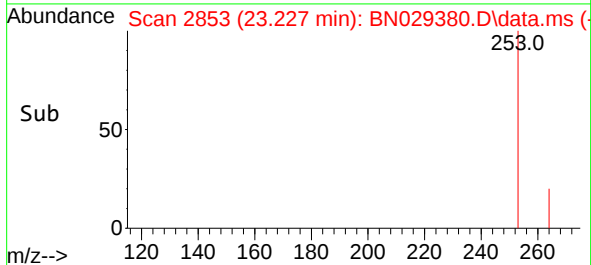
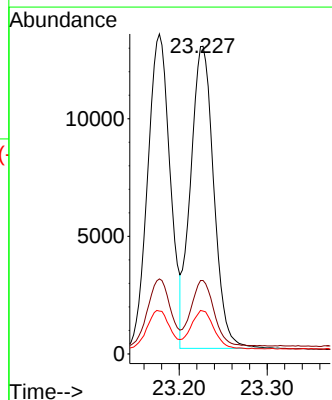
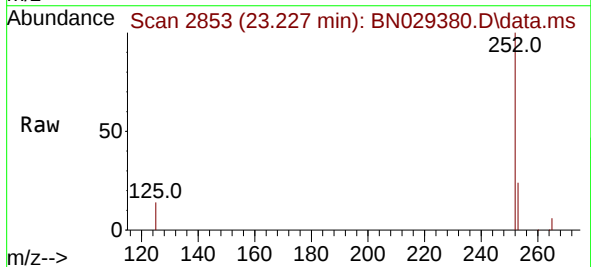
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

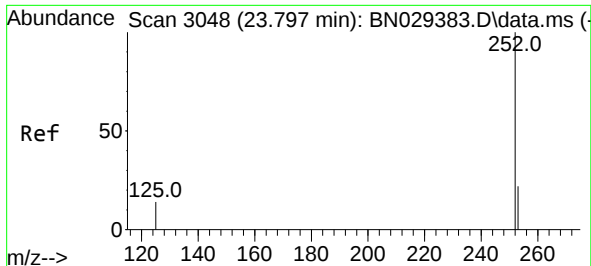
Tgt Ion:252 Resp: 23975
Ion Ratio Lower Upper
252 100
253 23.4 18.9 28.3
125 13.4 10.7 16.1



#38
Benzo(k)fluoranthene
Concen: 0.332 ng
RT: 23.227 min Scan# 2853
Delta R.T. 0.003 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:252 Resp: 23585
Ion Ratio Lower Upper
252 100
253 23.8 19.8 29.6
125 13.9 11.4 17.2

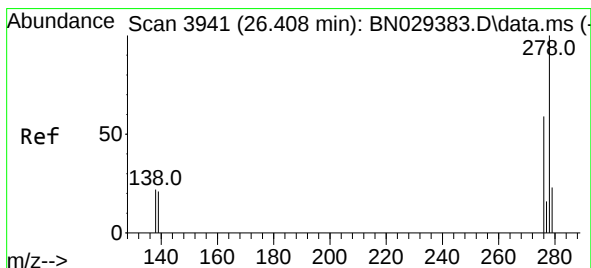
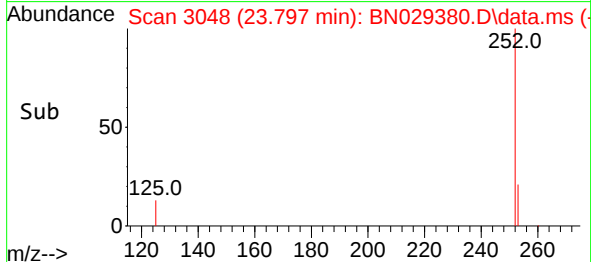
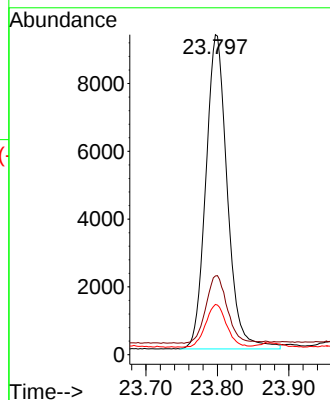
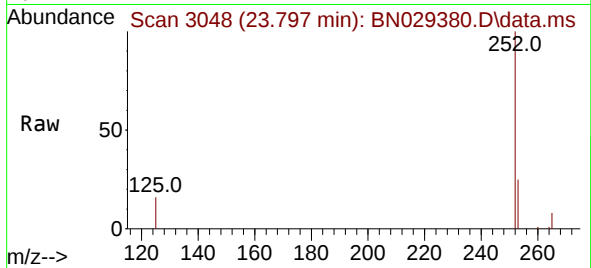




#39
Benzo(a)pyrene
Concen: 0.330 ng
RT: 23.797 min Scan# 3048
Delta R.T. 0.000 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

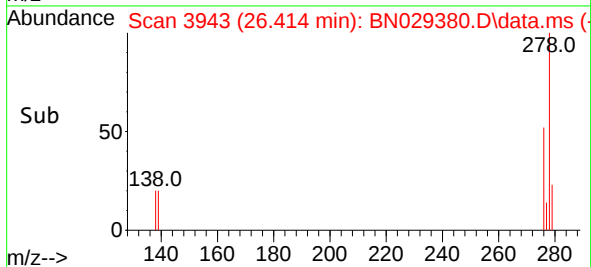
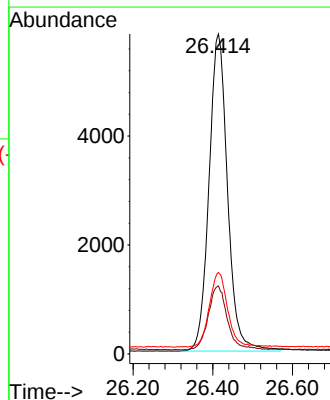
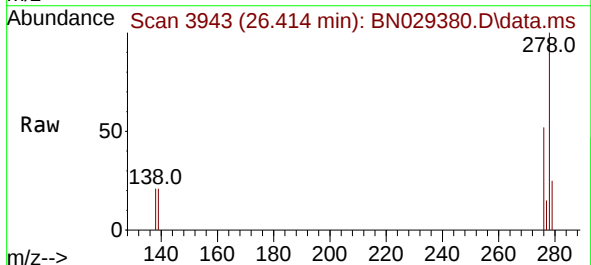
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

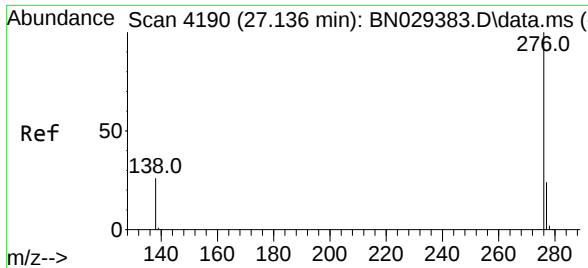
Tgt Ion:	252	Resp:	19384
Ion Ratio	Lower	Upper	
252	100		
253	24.6	20.6	30.8
125	15.7	13.0	19.6



#40
Dibenzo(a,h)anthracene
Concen: 0.313 ng
RT: 26.414 min Scan# 3943
Delta R.T. 0.006 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Tgt Ion:	278	Resp:	18796
Ion Ratio	Lower	Upper	
278	100		
139	21.3	17.8	26.6
279	25.4	21.0	31.4





#41
Benzo(g,h,i)perylene
Concen: 0.312 ng
RT: 27.142 min Scan# 41
Delta R.T. 0.006 min
Lab File: BN029380.D
Acq: 25 Jan 2024 10:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 20349
Ion Ratio Lower Upper
276 100
277 24.5 19.7 29.5
138 28.4 22.0 33.0

