

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
 Data File : BN031447.D
 Acq On : 09 May 2024 17:16
 Operator : MA/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: May 10 01:58:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 01:50:23 2024
 Response via : Initial Calibration

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

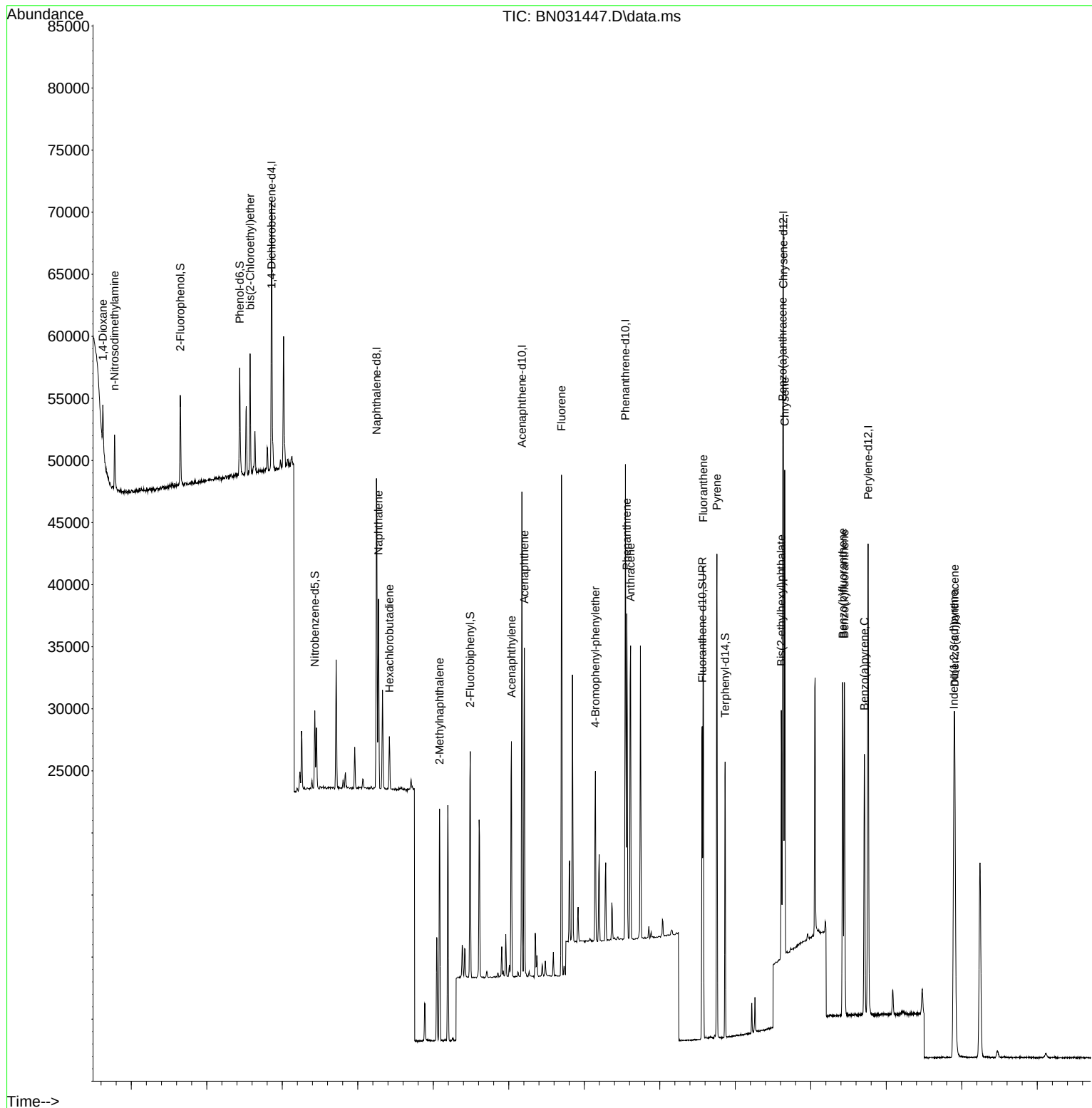
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.718	152	10361	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	33993	0.400	ng	0.00
13) Acenaphthene-d10	14.349	164	21040	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	48314	0.400	ng	0.00
29) Chrysene-d12	21.274	240	43796	0.400	ng	0.00
35) Perylene-d12	23.519	264	48833	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	6119	0.252	ng	0.00
5) Phenol-d6	6.873	99	8212	0.285	ng	0.00
8) Nitrobenzene-d5	8.862	82	5070	0.170	ng	0.00
11) 2-Methylnaphthalene-d10	12.092	152	11184	0.222	ng	0.00
14) 2,4,6-Tribromophenol	15.837	330	1577	0.169	ng	0.00
15) 2-Fluorobiphenyl	12.981	172	16520	0.212	ng	0.00
27) Fluoranthene-d10	19.124	212	27037	0.207	ng	0.00
31) Terphenyl-d14	19.732	244	21294	0.192	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.248	88	2786	0.225	ng	92
3) n-Nitrosodimethylamine	3.558	42	2584	0.209	ng	# 91
6) bis(2-Chloroethyl)ether	7.148	93	6958	0.258	ng	98
9) Naphthalene	10.549	128	19213	0.202	ng	# 93
10) Hexachlorobutadiene	10.837	225	3390	0.171	ng	# 98
12) 2-Methylnaphthalene	12.168	142	13277	0.227	ng	95
16) Acenaphthylene	14.071	152	21596	0.234	ng	99
17) Acenaphthene	14.413	154	13302	0.210	ng	99
18) Fluorene	15.397	166	17678	0.216	ng	99
20) 4,6-Dinitro-2-methylph...	15.472	198	693	0.090	ng	# 12
21) 4-Bromophenyl-phenylether	16.296	248	5718	0.205	ng	95
22) Hexachlorobenzene	16.396	284	5722	0.179	ng	99
23) Atrazine	16.569	200	5240	0.240	ng	96
24) Pentachlorophenol	16.743	266	1656	0.126	ng	97
25) Phenanthrene	17.128	178	27209	0.196	ng	100
26) Anthracene	17.227	178	27201	0.233	ng	100
28) Fluoranthene	19.151	202	33420	0.197	ng	100
30) Pyrene	19.514	202	34916	0.198	ng	100
32) Benzo(a)anthracene	21.256	228	32831	0.217	ng	100
33) Chrysene	21.310	228	31465	0.200	ng	100
34) Bis(2-ethylhexyl)phtha...	21.220	149	19015	0.238	ng	99
36) Indeno(1,2,3-cd)pyrene	25.794	276	38261	0.194	ng	100
37) Benzo(b)fluoranthene	22.847	252	34732	0.181	ng	# 94
38) Benzo(k)fluoranthene	22.891	252	32668	0.174	ng	# 94
39) Benzo(a)pyrene	23.420	252	29878	0.186	ng	# 93
40) Dibenzo(a,h)anthracene	25.814	278	30559	0.197	ng	96
41) Benzo(g,h,i)perylene	26.484	276	32699	0.207	ng	96

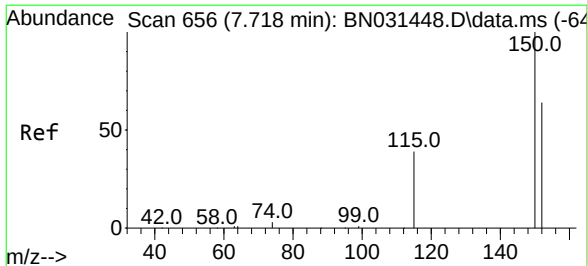
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
Data File : BN031447.D
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
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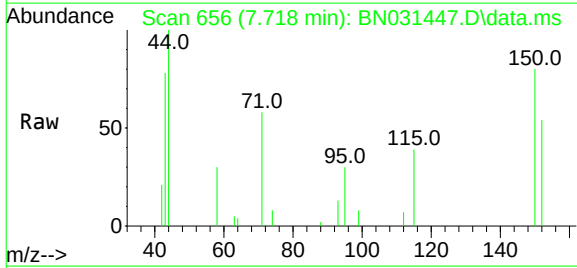
Quant Time: May 10 01:58:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
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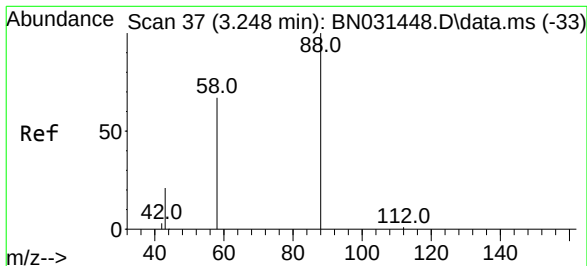
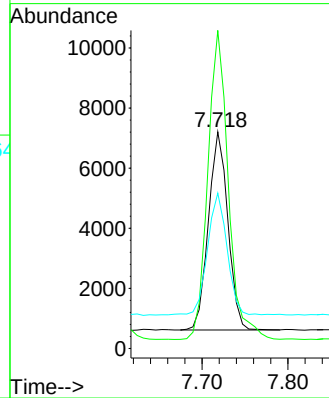
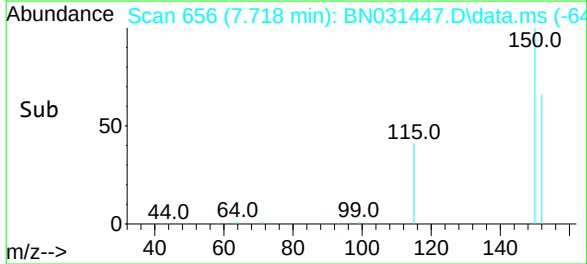


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.718 min Scan# 65
 Delta R.T. 0.000 min
 Lab File: BN031447.D
 Acq: 09 May 2024 17:16

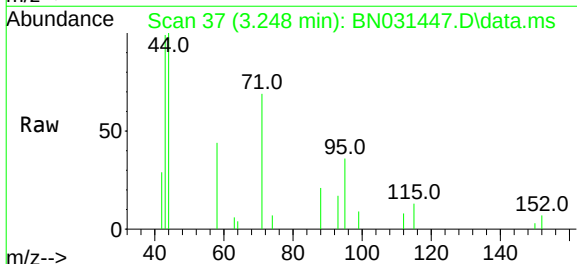
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



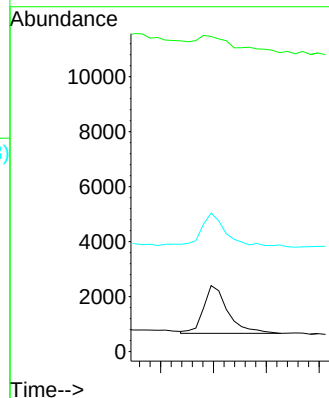
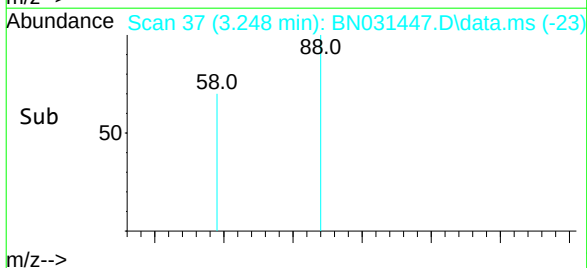
Tgt Ion: 152 Resp: 10361
 Ion Ratio Lower Upper
 152 100
 150 146.8 119.3 178.9
 115 71.7 54.8 82.2

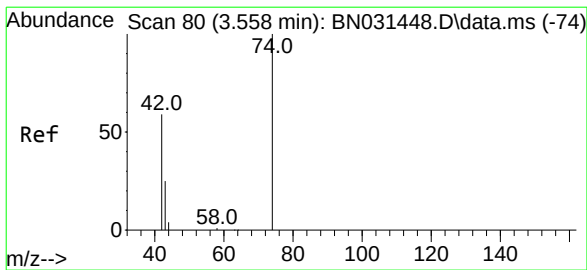


#2
 1,4-Dioxane
 Concen: 0.225 ng
 RT: 3.248 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: BN031447.D
 Acq: 09 May 2024 17:16



Tgt Ion: 88 Resp: 2786
 Ion Ratio Lower Upper
 88 100
 43 54.8 39.0 58.6
 58 75.2 54.9 82.3

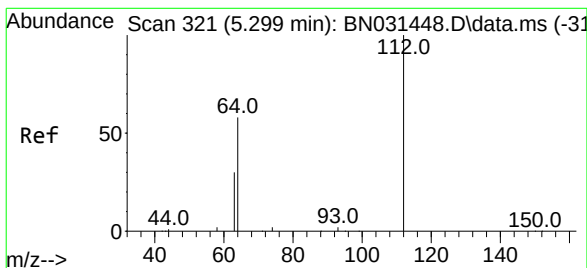
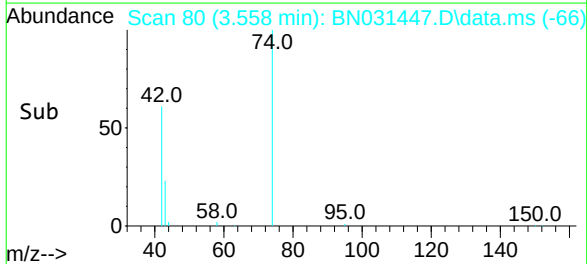
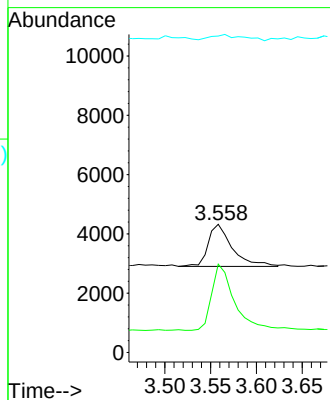
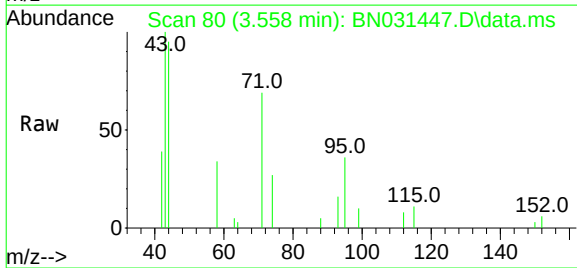




#3
n-Nitrosodimethylamine
Concen: 0.209 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

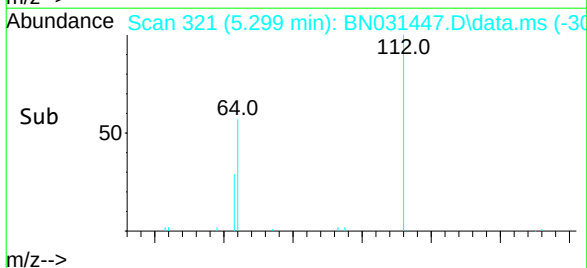
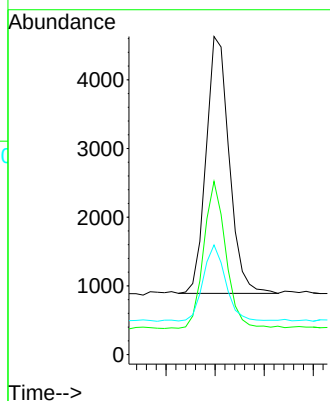
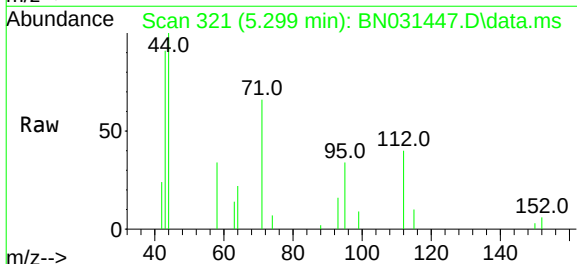
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

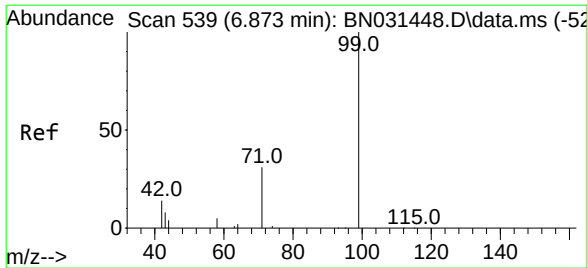
Tgt Ion: 42 Resp: 2584
Ion Ratio Lower Upper
42 100
74 147.6 126.4 189.6
44 19.3 6.9 10.3#



#4
2-Fluorophenol
Concen: 0.252 ng
RT: 5.299 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion: 112 Resp: 6119
Ion Ratio Lower Upper
112 100
64 55.3 44.0 66.0
63 29.2 22.2 33.4





#5

Phenol-d6

Concen: 0.285 ng

RT: 6.873 min Scan# 539

Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

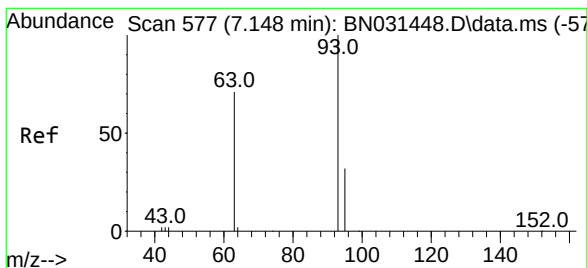
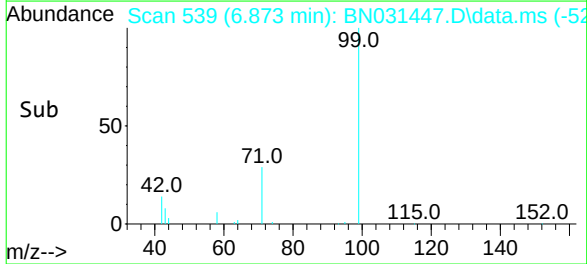
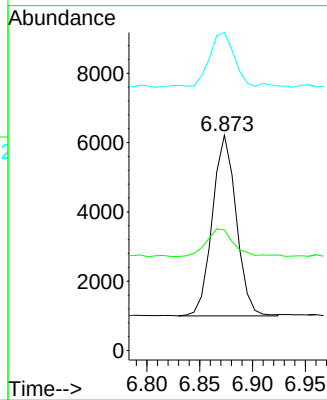
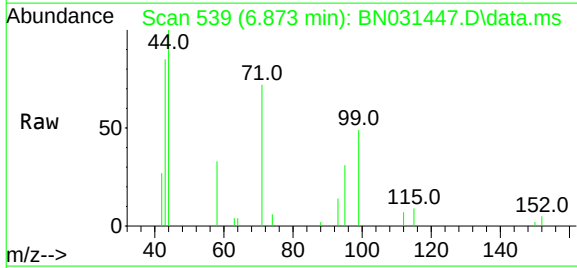
Tgt Ion: 99 Resp: 8212

Ion Ratio Lower Upper

99 100

42 17.9 13.5 20.3

71 32.2 26.1 39.1



#6

bis(2-Chloroethyl)ether

Concen: 0.258 ng

RT: 7.148 min Scan# 577

Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

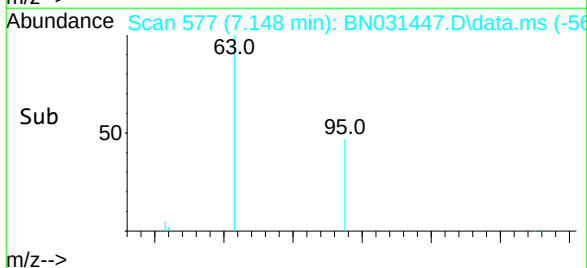
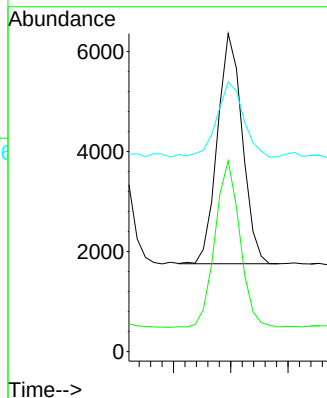
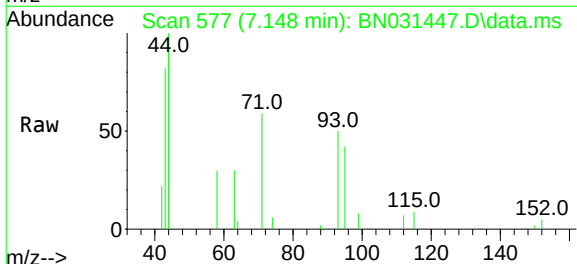
Tgt Ion: 93 Resp: 6958

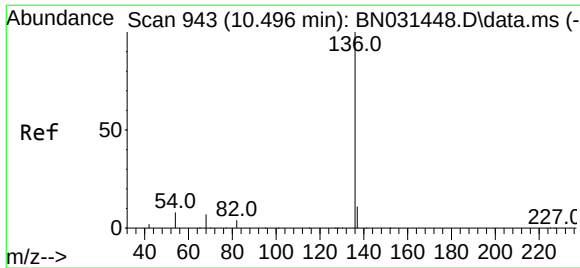
Ion Ratio Lower Upper

93 100

63 72.4 56.6 85.0

95 35.3 27.3 40.9

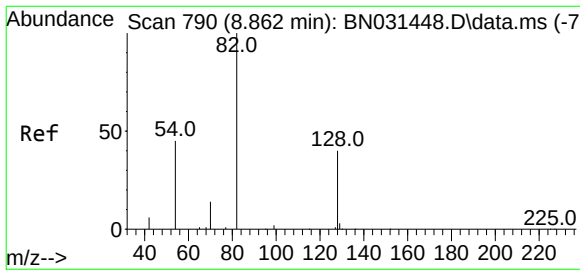
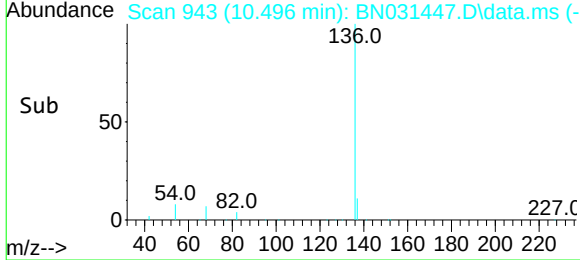
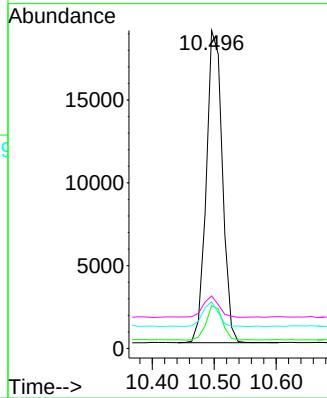
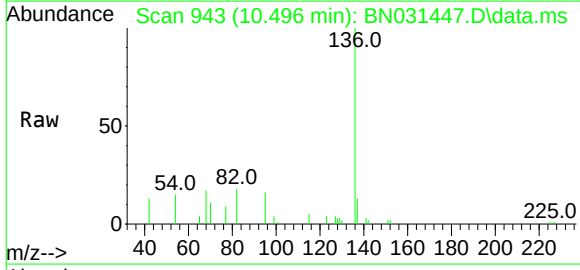




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.496 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

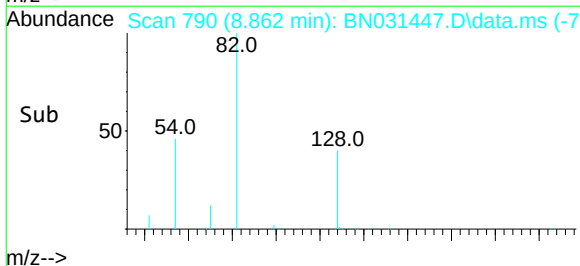
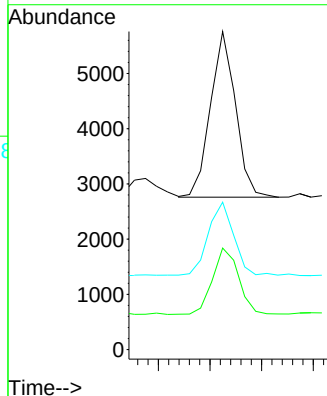
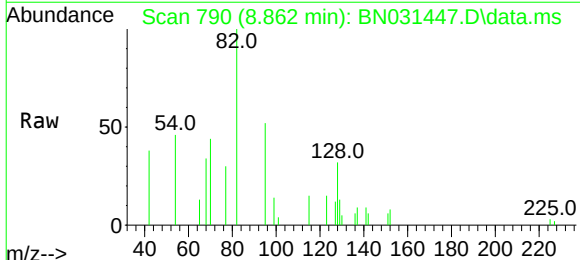
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

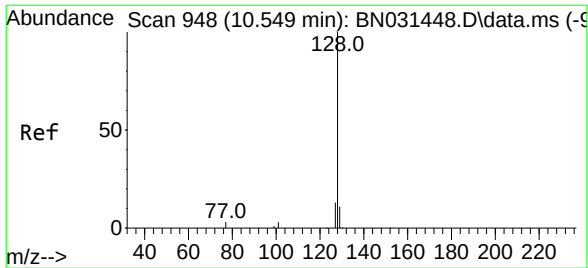
Tgt Ion:	136	Resp:	33993
Ion	Ratio	Lower	Upper
136	100		
137	13.5	10.1	15.1
54	14.7	10.5	15.7
68	16.5	11.1	16.7



#8
Nitrobenzene-d5
Concen: 0.170 ng
RT: 8.862 min Scan# 790
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion:	82	Resp:	5070
Ion	Ratio	Lower	Upper
82	100		
128	31.9	29.0	43.6
54	46.4	37.2	55.8

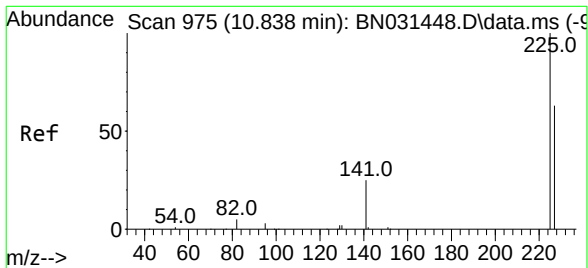
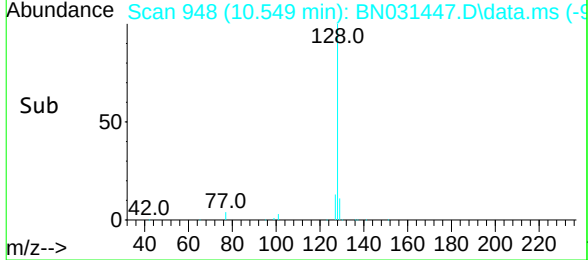
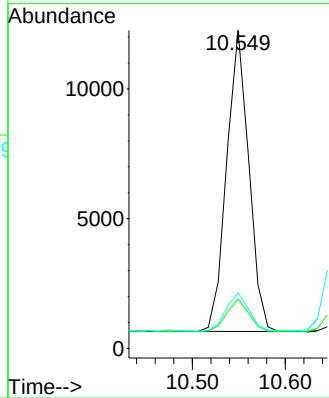
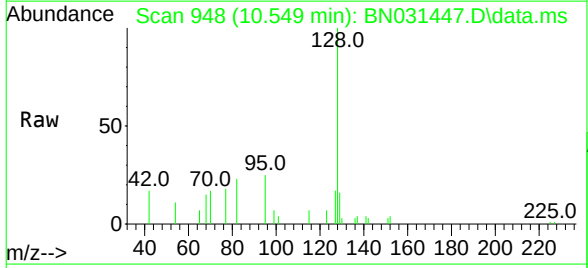




#9
Naphthalene
Concen: 0.202 ng
RT: 10.549 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

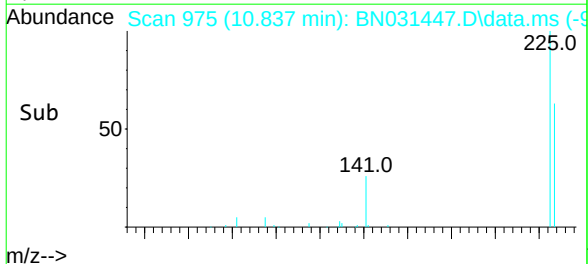
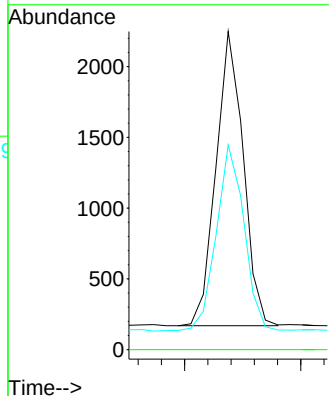
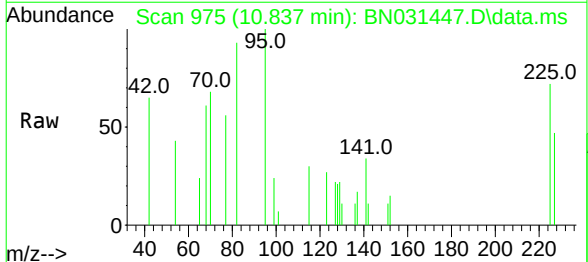
Instrument :
BNA_N
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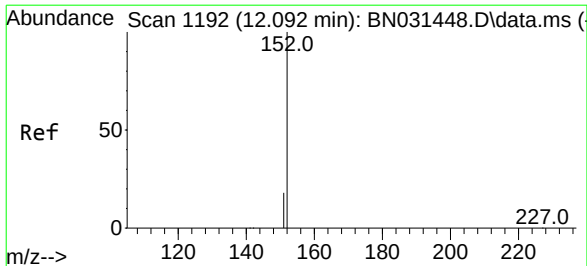
Tgt Ion:128 Resp: 19213
Ion Ratio Lower Upper
128 100
129 15.5 10.2 15.4#
127 17.5 11.7 17.5



#10
Hexachlorobutadiene
Concen: 0.171 ng
RT: 10.837 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN031447.D
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Tgt Ion:225 Resp: 3390
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.7 50.7 76.1

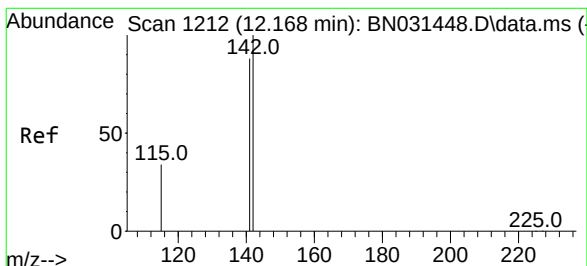
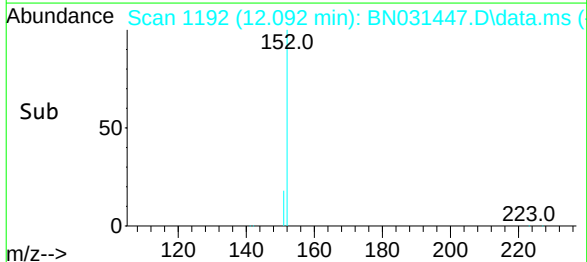
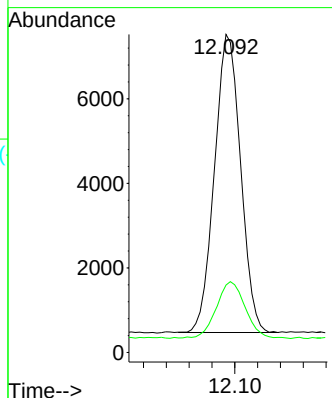
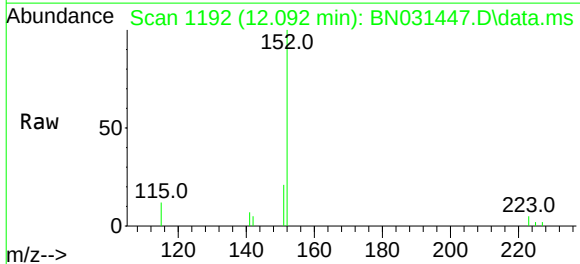




#11
2-Methylnaphthalene-d10
Concen: 0.222 ng
RT: 12.092 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

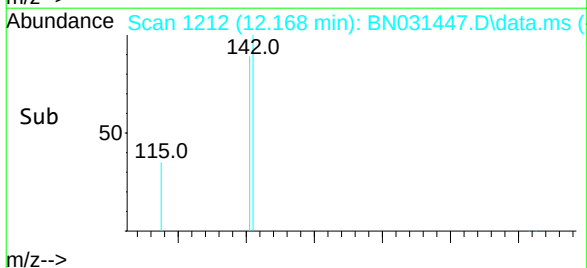
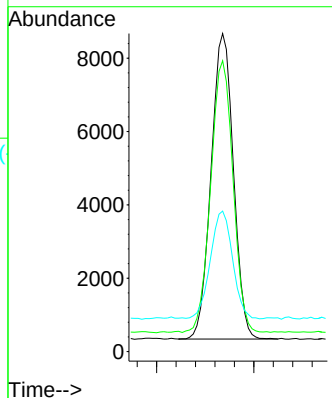
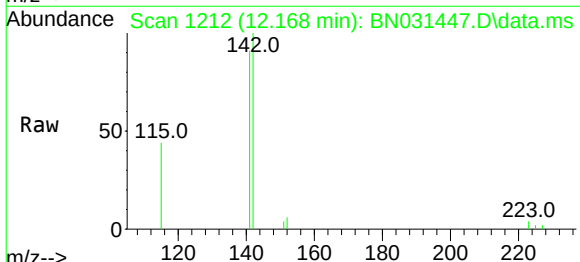
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

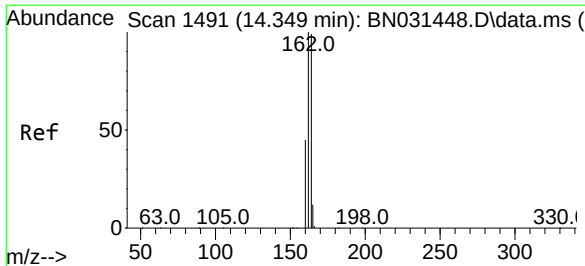
Tgt Ion:152 Resp: 11184
Ion Ratio Lower Upper
152 100
151 21.4 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.227 ng
RT: 12.168 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion:142 Resp: 13277
Ion Ratio Lower Upper
142 100
141 91.4 71.0 106.6
115 44.2 30.2 45.2





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.349 min Scan# 1491

Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

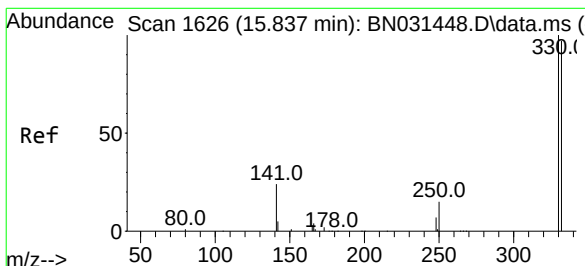
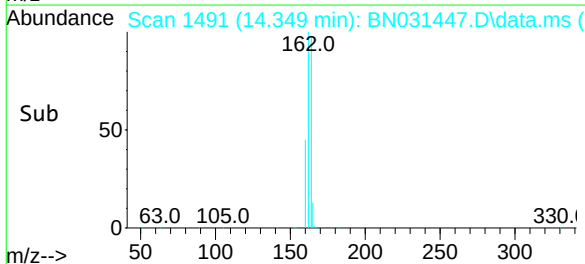
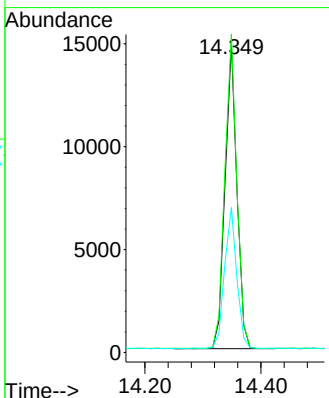
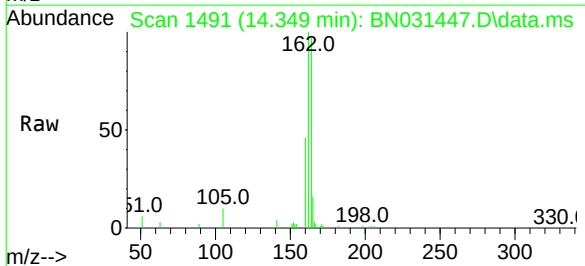
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

Tgt Ion:	164	Resp:	21040
Ion	Ratio	Lower	Upper
164	100		
162	102.9	81.2	121.8
160	46.9	37.0	55.6



#14

2,4,6-Tribromophenol

Concen: 0.169 ng

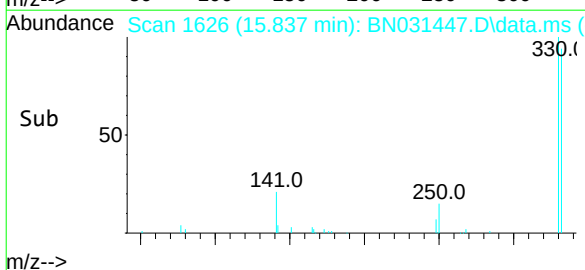
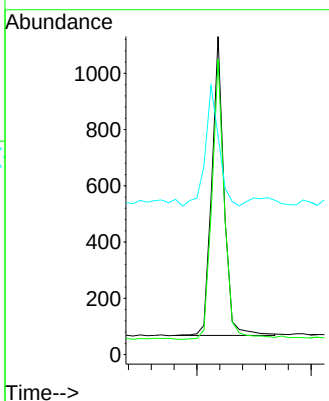
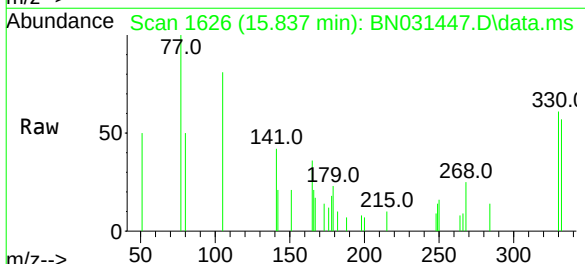
RT: 15.837 min Scan# 1626

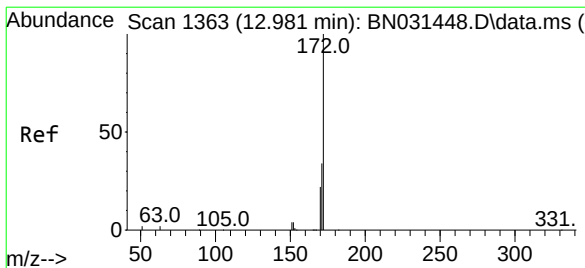
Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

Tgt Ion:	330	Resp:	1577
Ion	Ratio	Lower	Upper
330	100		
332	96.3	76.6	114.8
141	44.7	37.0	55.4

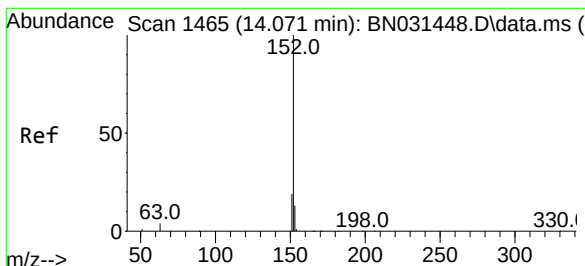
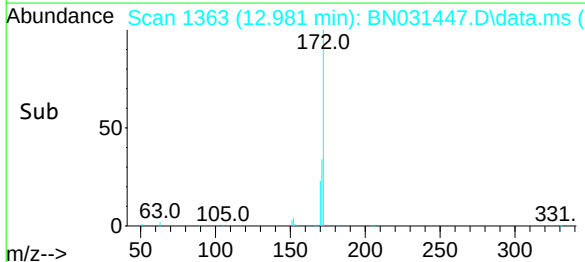
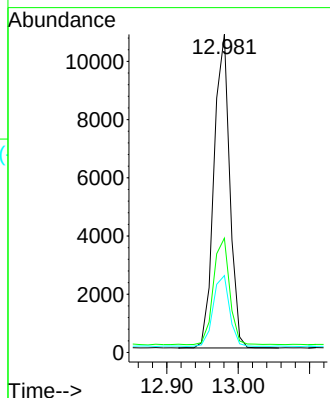
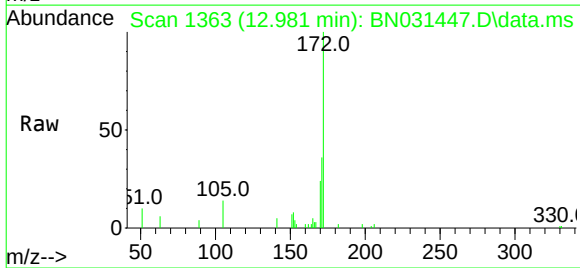




#15
2-Fluorobiphenyl
Concen: 0.212 ng
RT: 12.981 min Scan# 1363
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

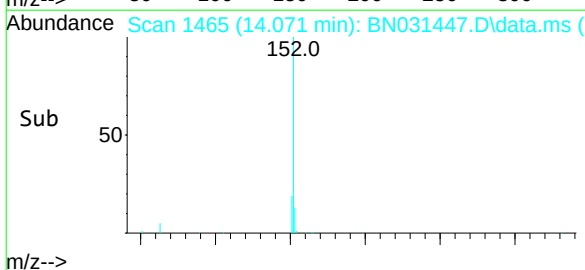
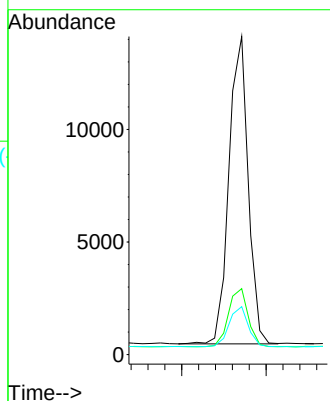
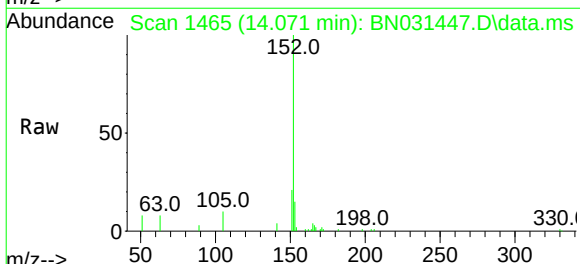
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

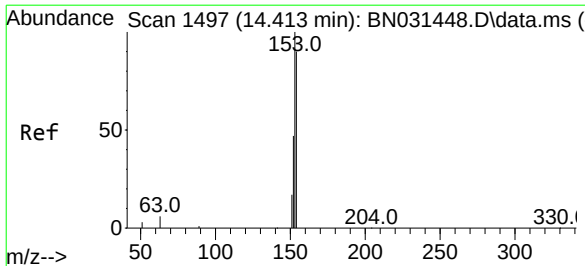
Tgt Ion:	172	Resp:	16520
Ion	Ratio	Lower	Upper
172	100		
171	35.9	27.8	41.8
170	24.2	18.3	27.5



#16
Acenaphthylene
Concen: 0.234 ng
RT: 14.071 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion:	152	Resp:	21596
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.7	23.5
153	13.0	10.5	15.7





#17

Acenaphthene

Concen: 0.210 ng

RT: 14.413 min Scan# 1497

Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

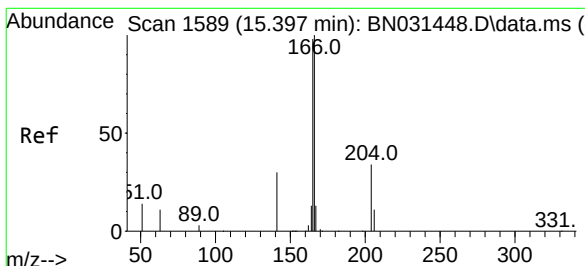
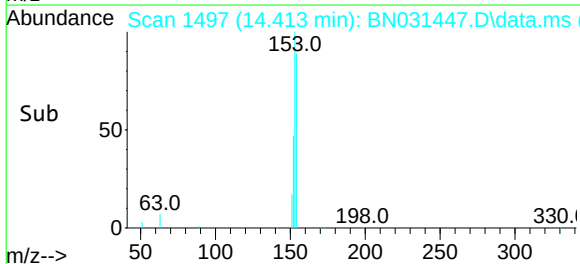
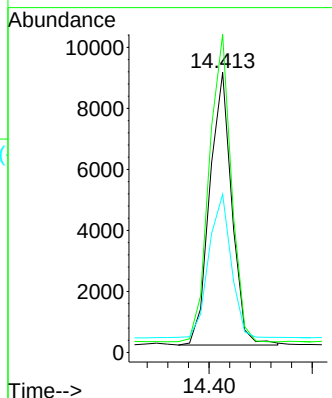
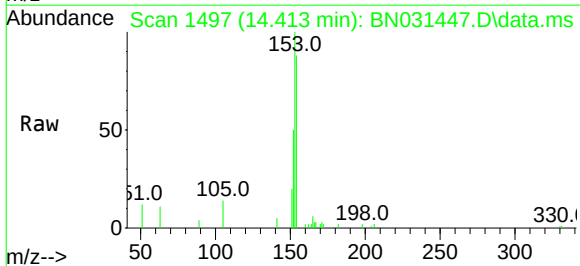
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

Tgt Ion:	154	Resp:	13302
Ion	Ratio	Lower	Upper
154	100		
153	112.5	89.1	133.7
152	53.5	42.6	64.0



#18

Fluorene

Concen: 0.216 ng

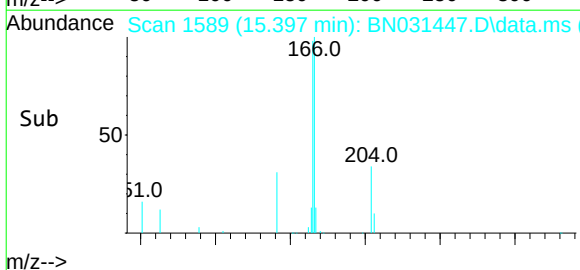
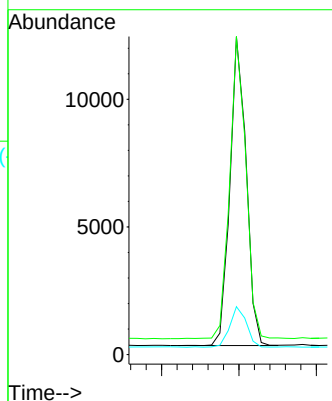
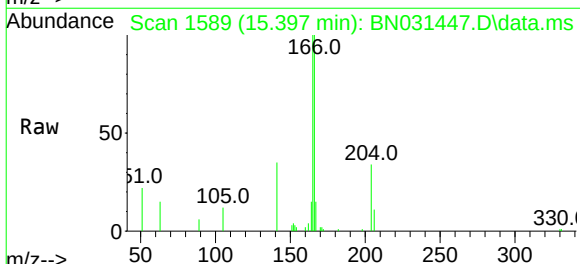
RT: 15.397 min Scan# 1589

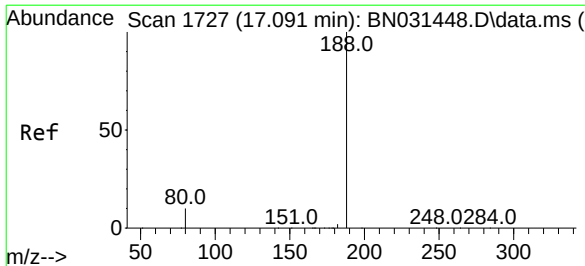
Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

Tgt Ion:	166	Resp:	17678
Ion	Ratio	Lower	Upper
166	100		
165	97.1	78.2	117.2
167	13.7	10.8	16.2

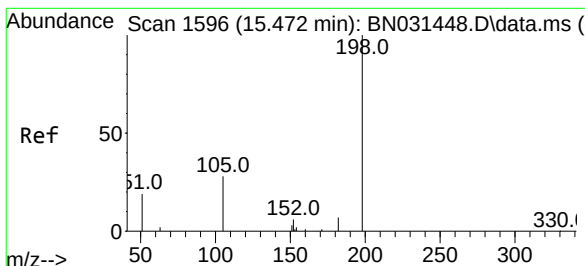
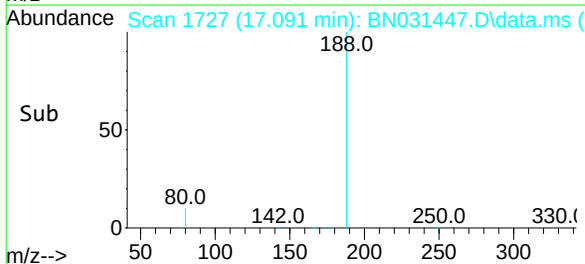
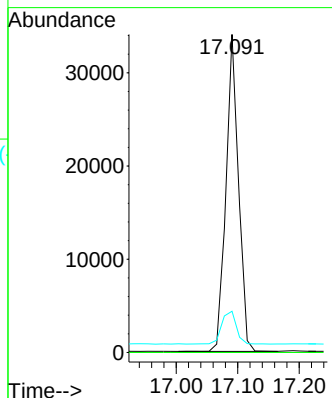
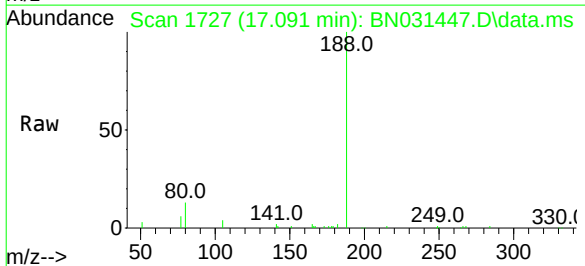




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

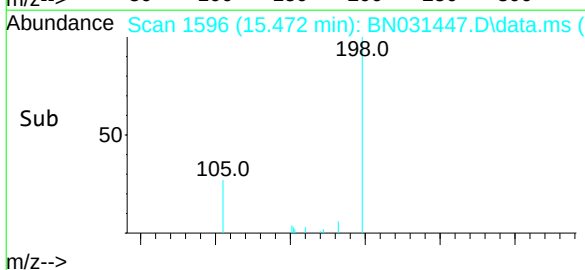
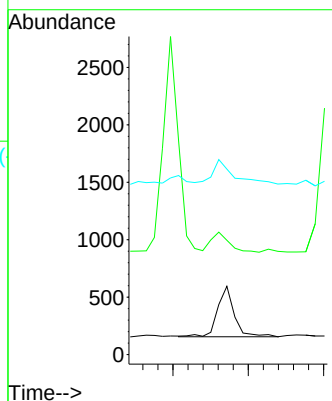
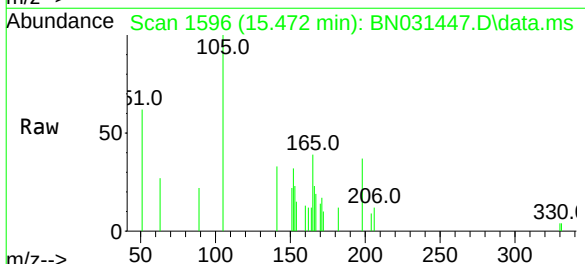
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

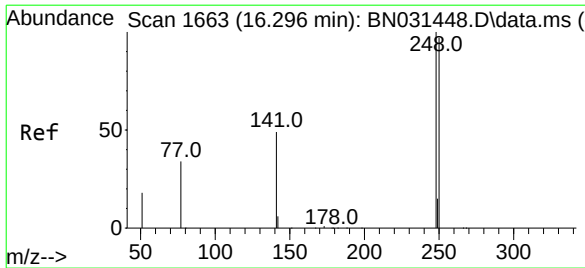
Tgt Ion:188 Resp: 48314
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 9.6 14.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.090 ng
RT: 15.472 min Scan# 1596
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion:198 Resp: 693
Ion Ratio Lower Upper
198 100
51 167.2 78.3 117.5#
105 271.4 117.2 175.8#

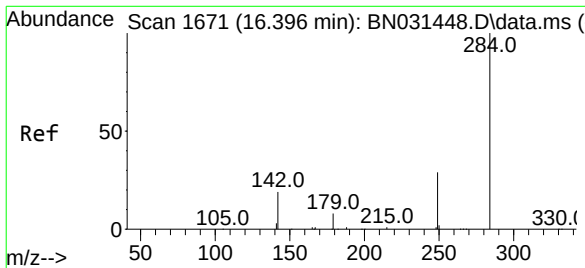
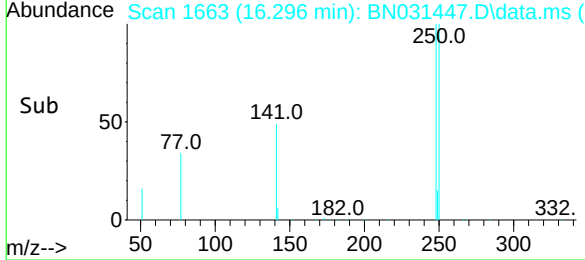
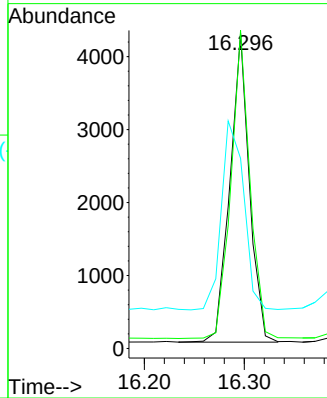
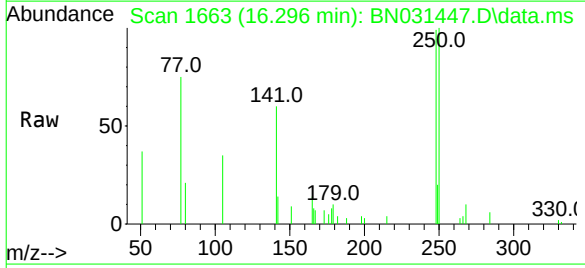




#21
4-Bromophenyl-phenylether
Concen: 0.205 ng
RT: 16.296 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

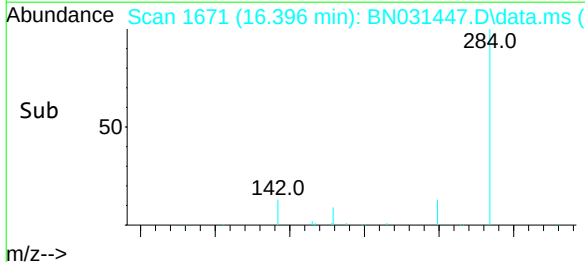
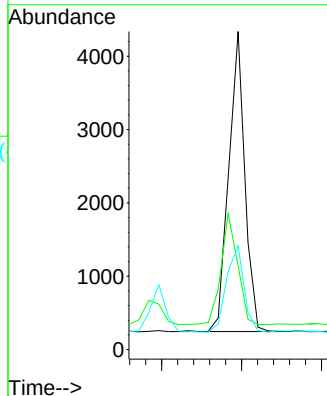
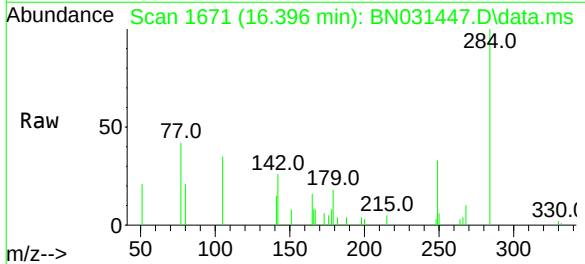
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

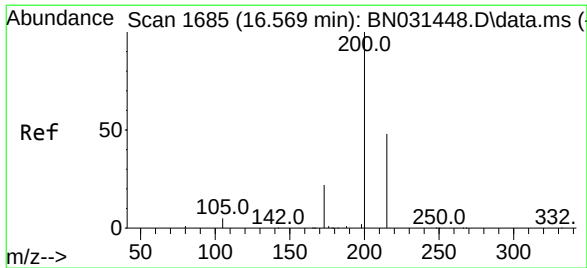
Tgt Ion:	248	Resp:	5718
Ion	Ratio	Lower	Upper
248	100		
250	100.9	77.9	116.9
141	60.3	43.4	65.2



#22
Hexachlorobenzene
Concen: 0.179 ng
RT: 16.396 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion:	284	Resp:	5722
Ion	Ratio	Lower	Upper
284	100		
142	38.1	31.0	46.6
249	31.2	25.5	38.3





#23

Atrazine

Concen: 0.240 ng

RT: 16.569 min Scan# 1685

Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

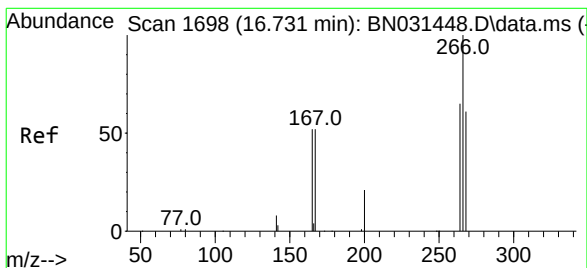
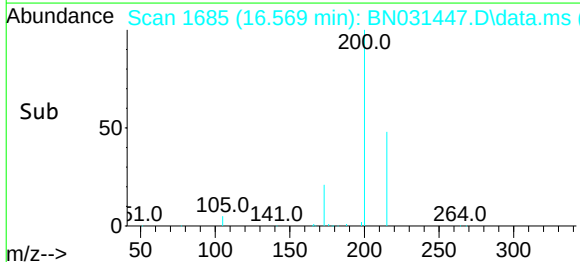
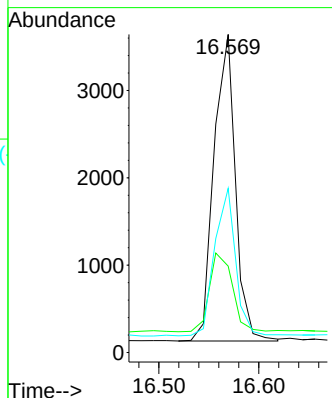
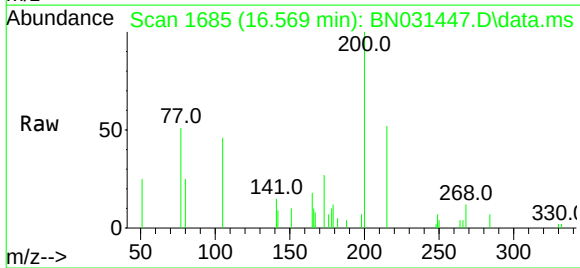
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

Tgt Ion:	200	Resp:	5240
Ion Ratio	Lower	Upper	
200	100		
173	27.2	19.6	29.4
215	51.6	39.8	59.8



#24

Pentachlorophenol

Concen: 0.126 ng

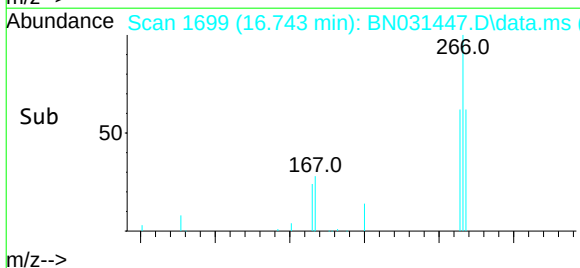
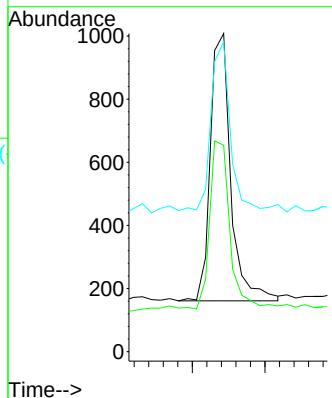
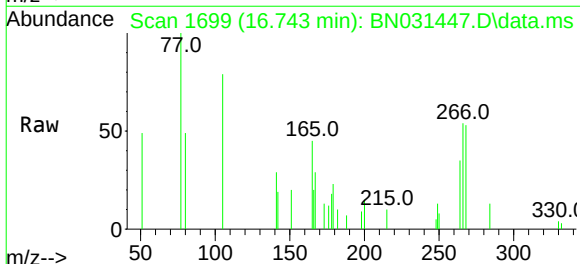
RT: 16.743 min Scan# 1699

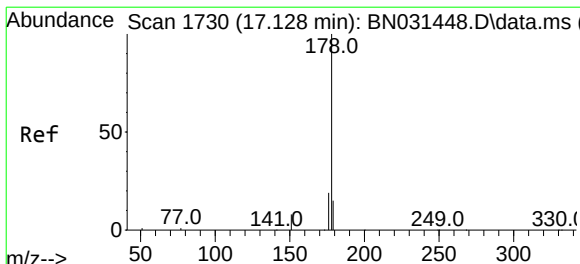
Delta R.T. 0.012 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

Tgt Ion:	266	Resp:	1656
Ion Ratio	Lower	Upper	
266	100		
264	60.7	50.6	75.8
268	58.6	49.0	73.4

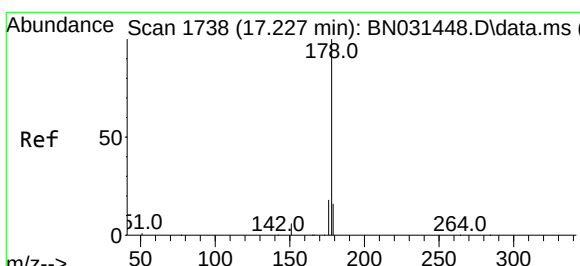
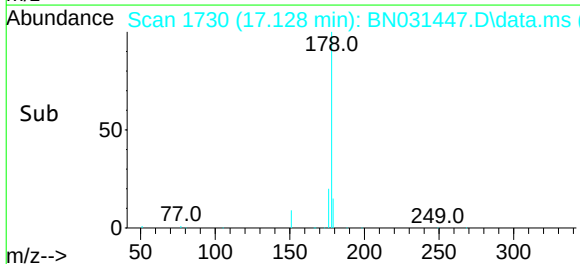
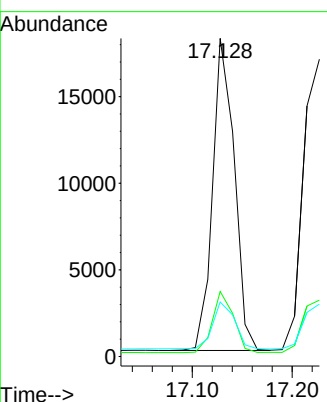
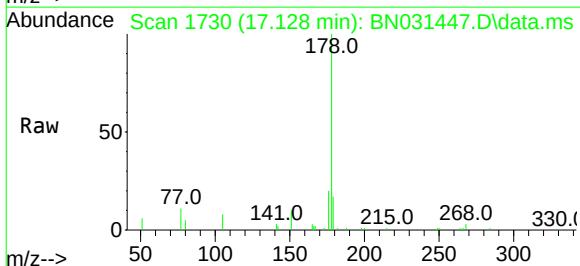




#25
 Phenanthrene
 Concen: 0.196 ng
 RT: 17.128 min Scan# 1730
 Delta R.T. -0.000 min
 Lab File: BN031447.D
 Acq: 09 May 2024 17:16

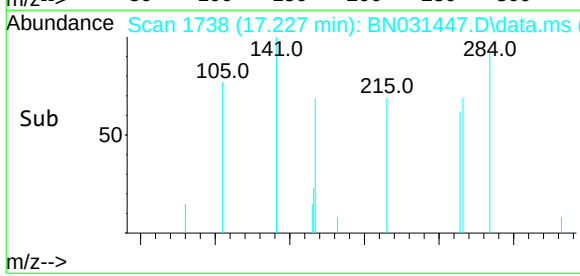
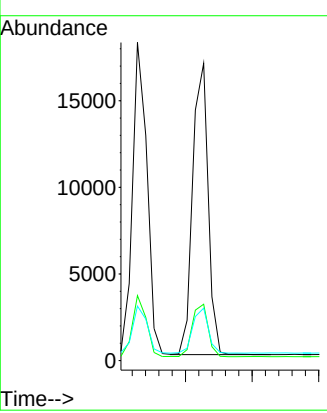
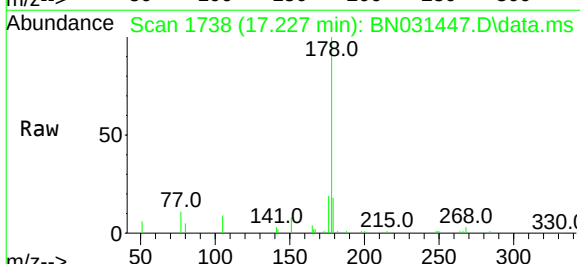
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

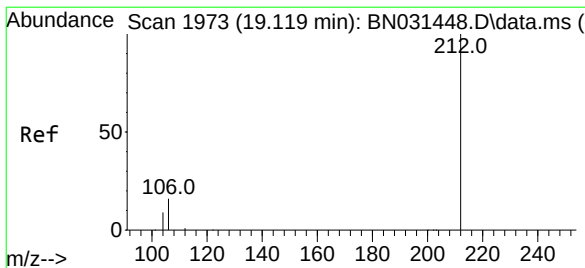
Tgt Ion:	178	Resp:	27209
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.3	22.9
179	15.4	12.3	18.5



#26
 Anthracene
 Concen: 0.233 ng
 RT: 17.227 min Scan# 1738
 Delta R.T. -0.000 min
 Lab File: BN031447.D
 Acq: 09 May 2024 17:16

Tgt Ion:	178	Resp:	27201
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.9	22.3
179	15.4	12.4	18.6





#27

Fluoranthene-d10

Concen: 0.207 ng

RT: 19.124 min Scan# 19

Delta R.T. 0.005 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

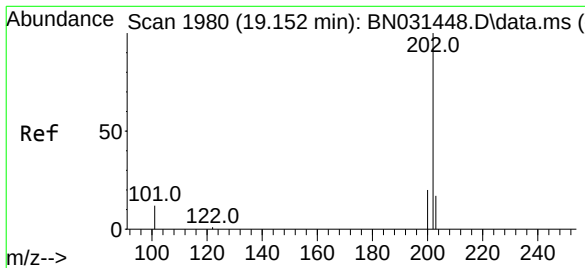
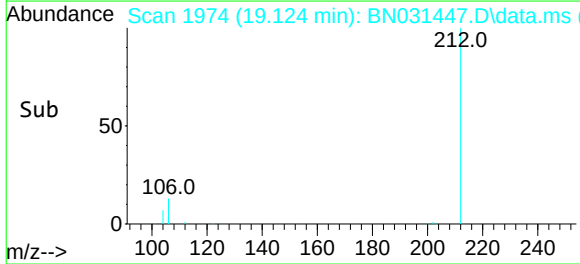
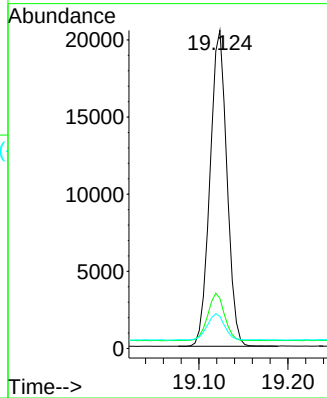
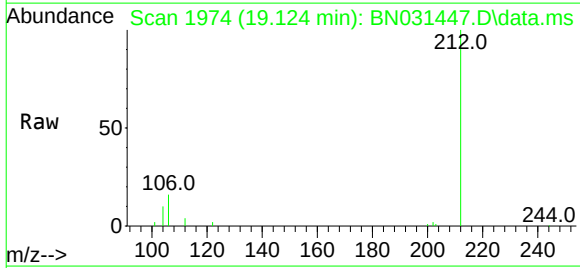
Tgt Ion:212 Resp: 27037

Ion Ratio Lower Upper

212 100

106 14.9 12.0 18.0

104 8.6 6.9 10.3



#28

Fluoranthene

Concen: 0.197 ng

RT: 19.151 min Scan# 1980

Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

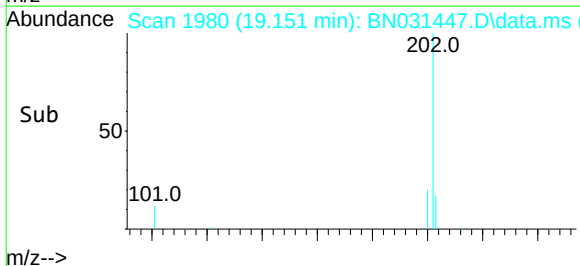
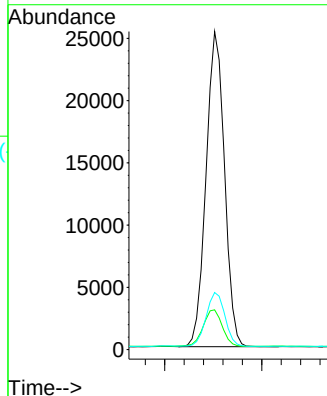
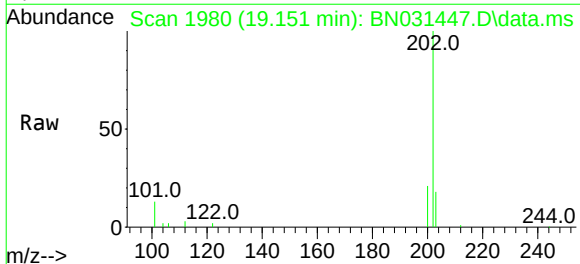
Tgt Ion:202 Resp: 33420

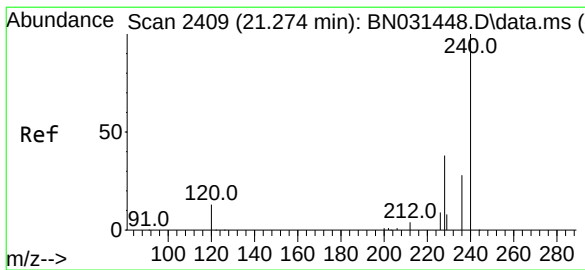
Ion Ratio Lower Upper

202 100

101 12.0 9.8 14.6

203 17.4 13.8 20.8

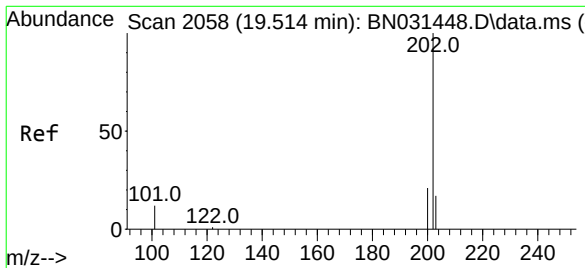
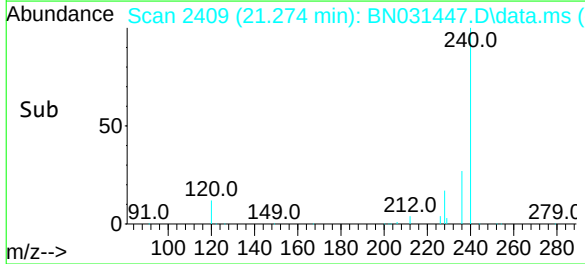
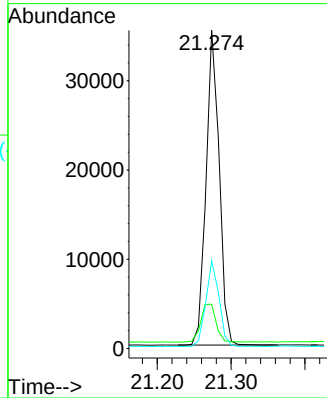
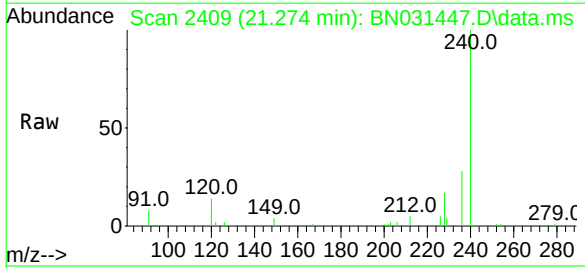




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.274 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

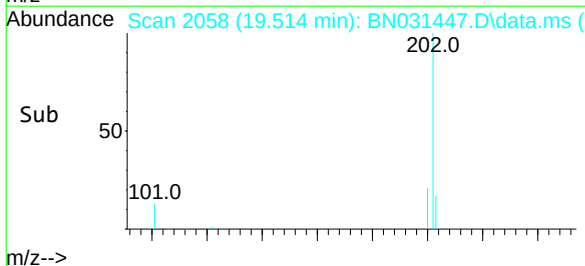
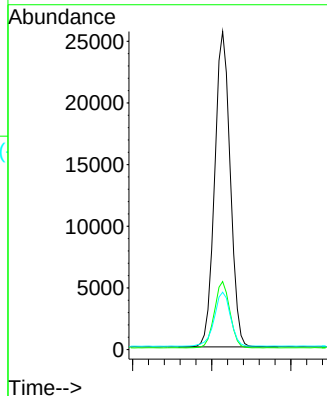
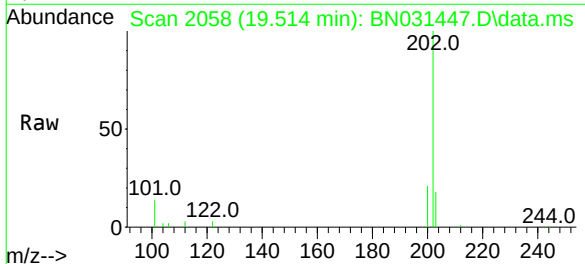
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

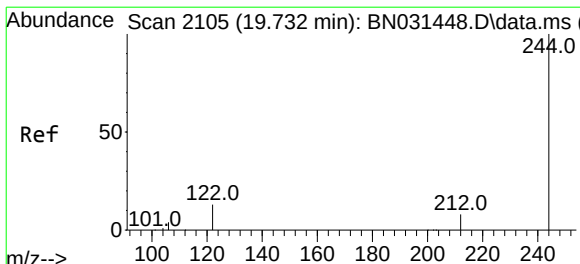
Tgt Ion:	240	Resp:	43796
Ion	Ratio	Lower	Upper
240	100		
120	13.9	11.4	17.2
236	27.6	22.2	33.4



#30
Pyrene
Concen: 0.198 ng
RT: 19.514 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion:	202	Resp:	34916
Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	17.9	14.3	21.5

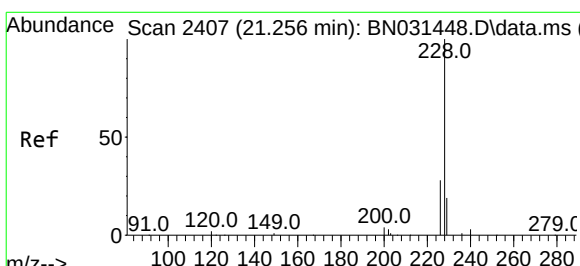
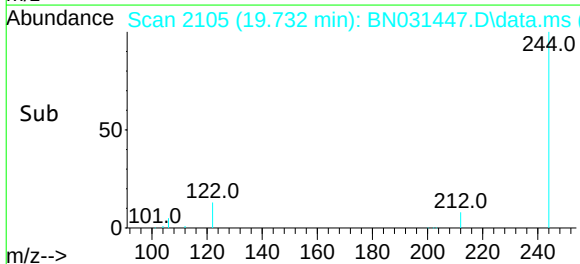
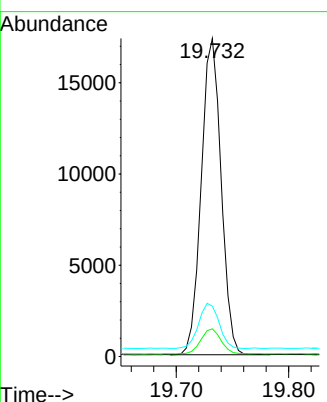
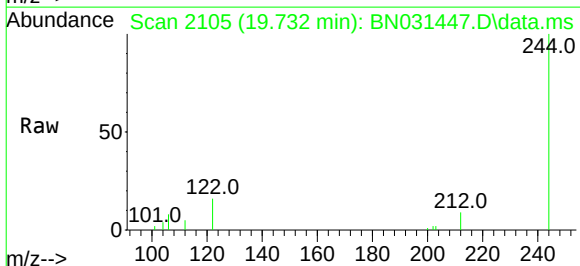




#31
 Terphenyl-d14
 Concen: 0.192 ng
 RT: 19.732 min Scan# 2105
 Delta R.T. -0.000 min
 Lab File: BN031447.D
 Acq: 09 May 2024 17:16

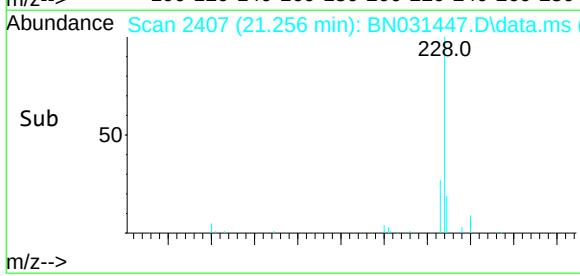
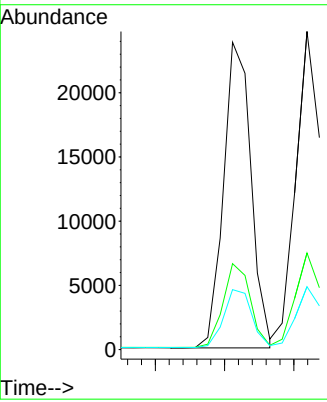
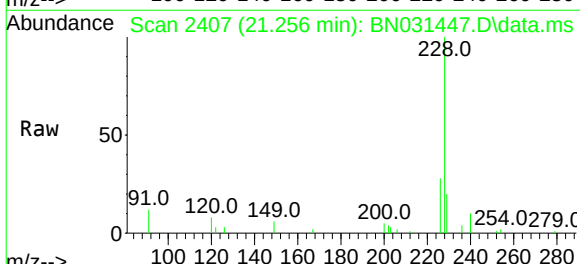
Instrument : BNA_N
 ClientSampleId : SSTDICC0.2

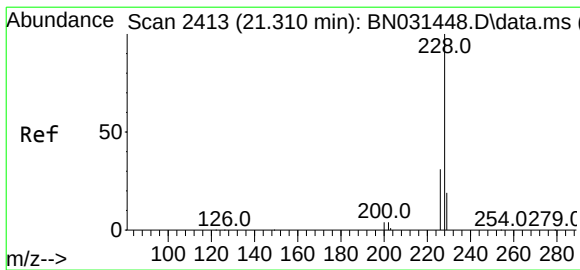
Tgt Ion:	244	Resp:	21294
Ion	Ratio	Lower	Upper
244	100		
212	8.7	6.5	9.7
122	15.8	11.4	17.2



#32
 Benzo(a)anthracene
 Concen: 0.217 ng
 RT: 21.256 min Scan# 2407
 Delta R.T. -0.000 min
 Lab File: BN031447.D
 Acq: 09 May 2024 17:16

Tgt Ion:	228	Resp:	32831
Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.4	33.6
229	19.5	15.5	23.3





#33

Chrysene

Concen: 0.200 ng

RT: 21.310 min Scan# 2413

Delta R.T. -0.000 min

Lab File: BN031447.D

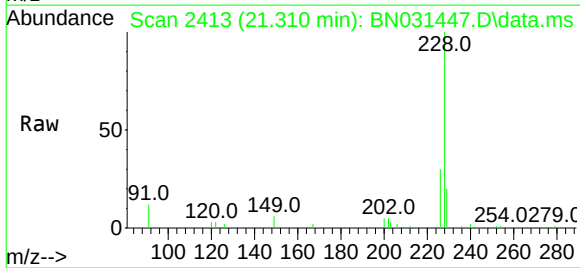
Acq: 09 May 2024 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



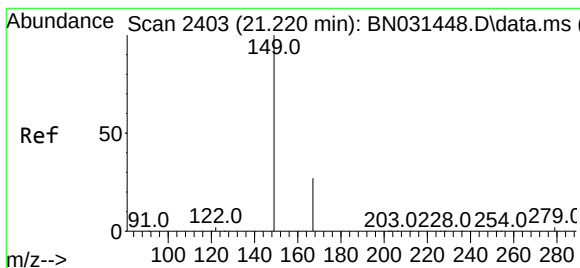
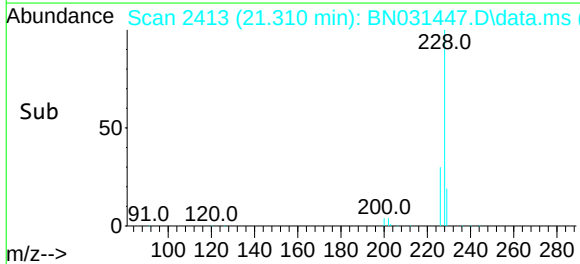
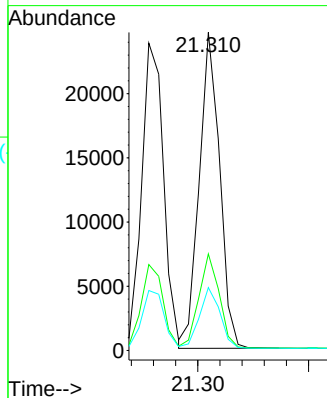
Tgt Ion:228 Resp: 31465

Ion Ratio Lower Upper

228 100

226 30.4 24.5 36.7

229 19.8 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.238 ng

RT: 21.220 min Scan# 2403

Delta R.T. -0.000 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

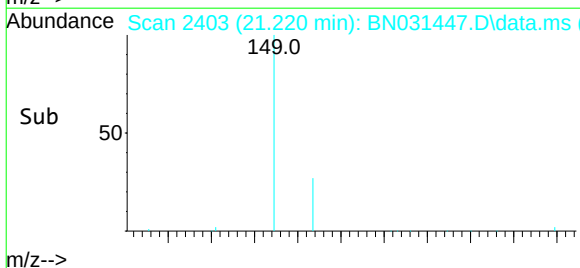
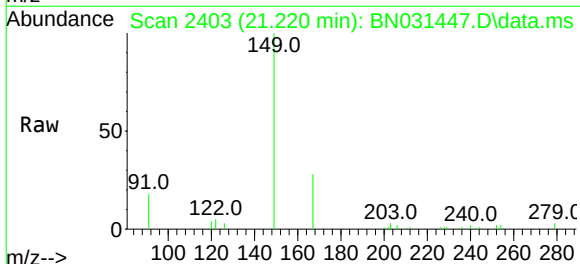
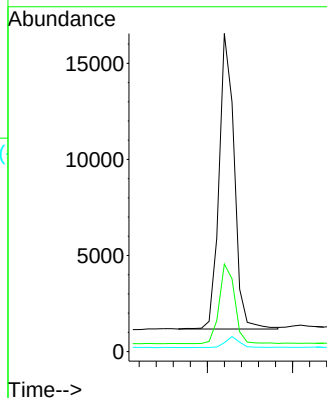
Tgt Ion:149 Resp: 19015

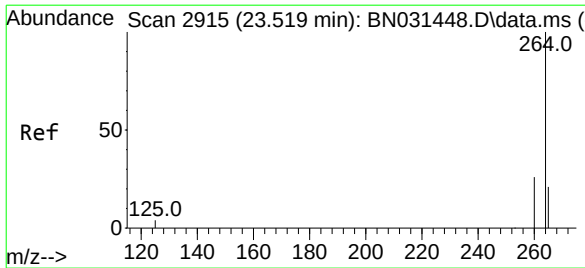
Ion Ratio Lower Upper

149 100

167 27.2 22.1 33.1

279 3.5 2.7 4.1

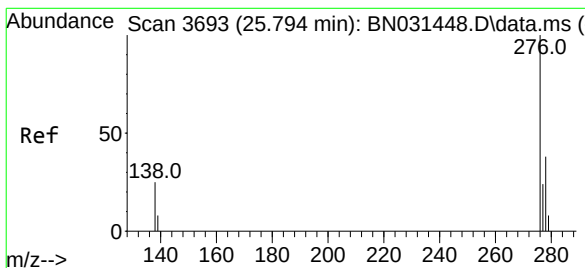
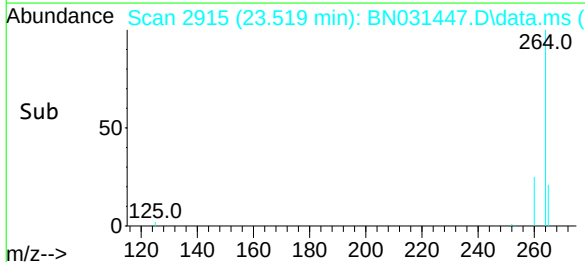
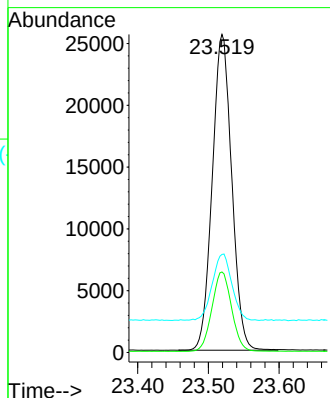
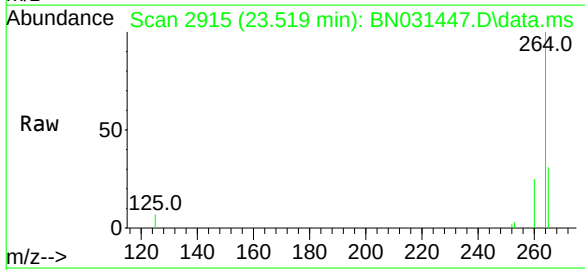




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.519 min Scan# 2915
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

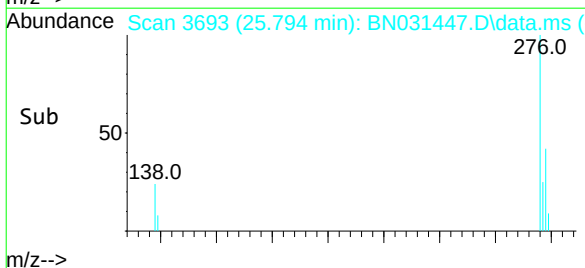
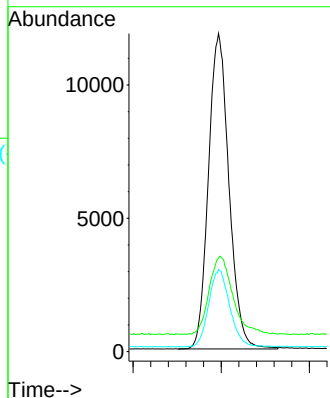
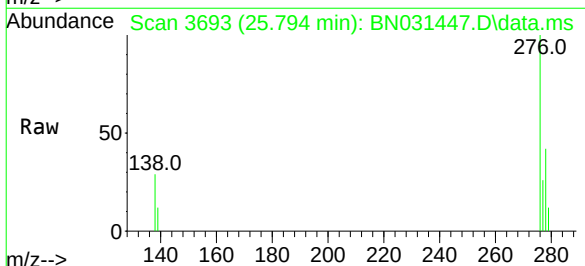
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

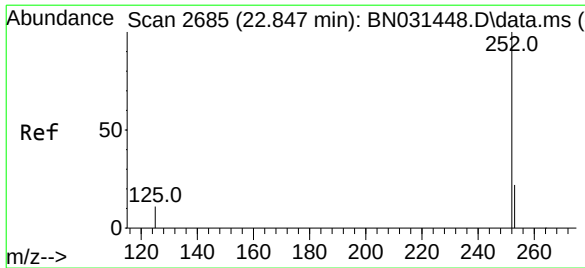
Tgt Ion:	264	Resp:	48833
Ion	Ratio	Lower	Upper
264	100		
260	25.3	20.6	31.0
265	30.8	24.0	36.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.194 ng
RT: 25.794 min Scan# 3693
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion:	276	Resp:	38261
Ion	Ratio	Lower	Upper
276	100		
138	28.4	23.0	34.6
277	24.9	19.9	29.9

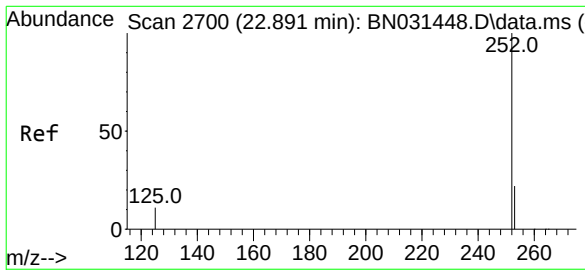
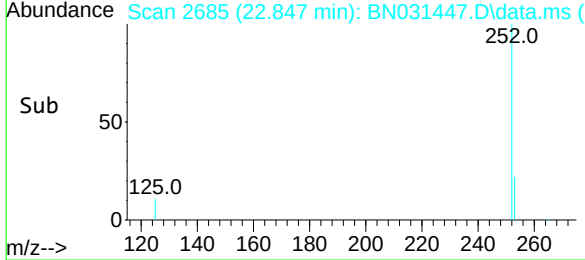
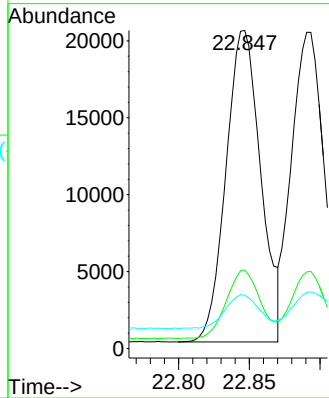
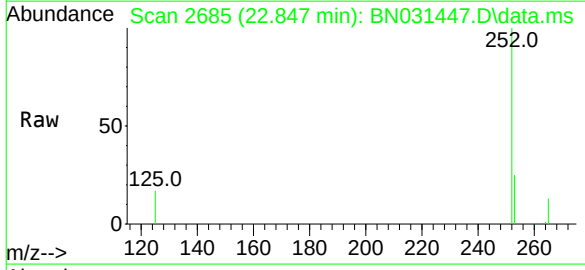




#37
Benzo(b)fluoranthene
Concen: 0.181 ng
RT: 22.847 min Scan# 2685
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

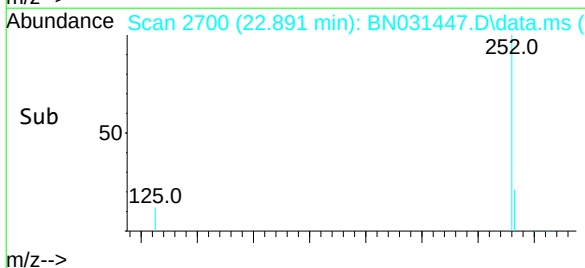
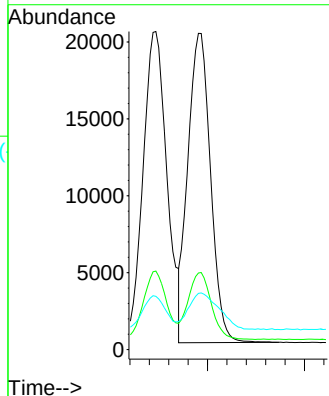
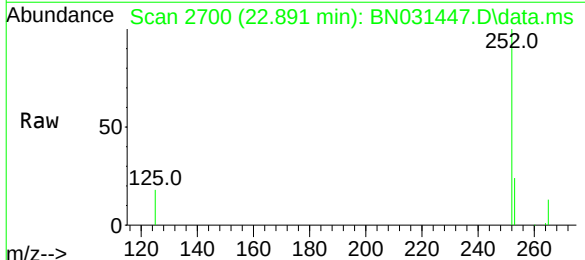
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

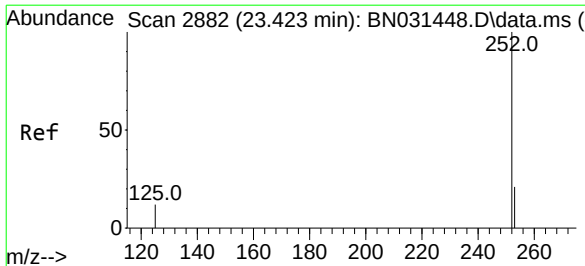
Tgt Ion:252 Resp: 34732
Ion Ratio Lower Upper
252 100
253 24.7 18.2 27.4
125 16.7 10.5 15.7#



#38
Benzo(k)fluoranthene
Concen: 0.174 ng
RT: 22.891 min Scan# 2700
Delta R.T. -0.000 min
Lab File: BN031447.D
Acq: 09 May 2024 17:16

Tgt Ion:252 Resp: 32668
Ion Ratio Lower Upper
252 100
253 24.2 18.2 27.2
125 17.8 11.0 16.6#





#39

Benzo(a)pyrene

Concen: 0.186 ng

RT: 23.420 min Scan# 28

Delta R.T. -0.003 min

Lab File: BN031447.D

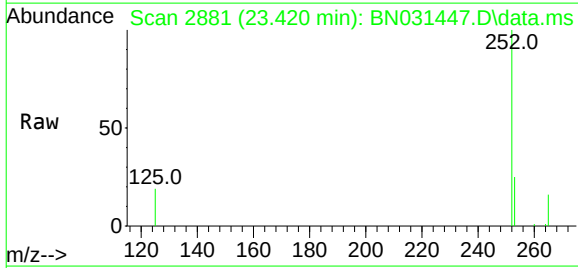
Acq: 09 May 2024 17:16

Instrument :

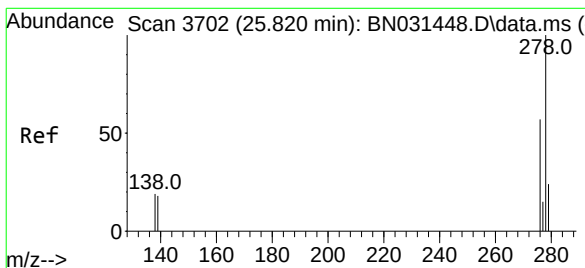
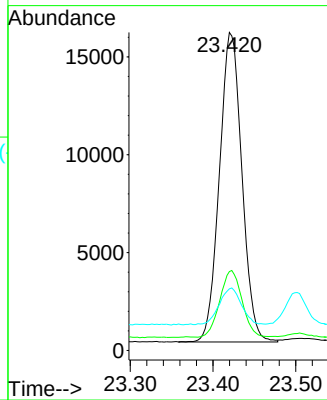
BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:	252	Resp:	29878
Ion	Ratio	Lower	Upper
252	100		
253	24.8	18.2	27.2
125	19.4	11.9	17.9



#40

Dibenzo(a,h)anthracene

Concen: 0.197 ng

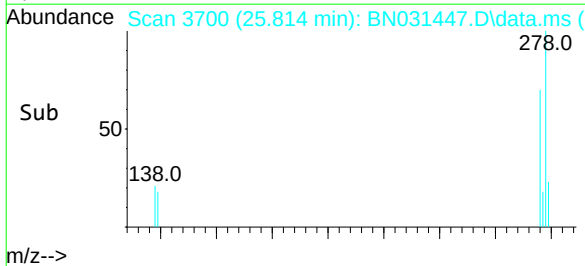
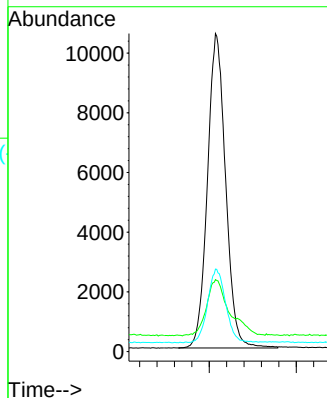
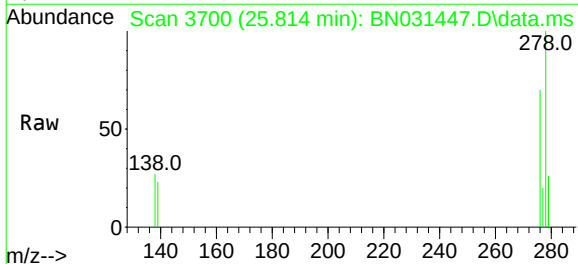
RT: 25.814 min Scan# 3700

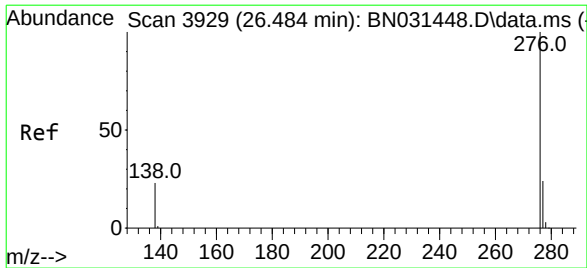
Delta R.T. -0.006 min

Lab File: BN031447.D

Acq: 09 May 2024 17:16

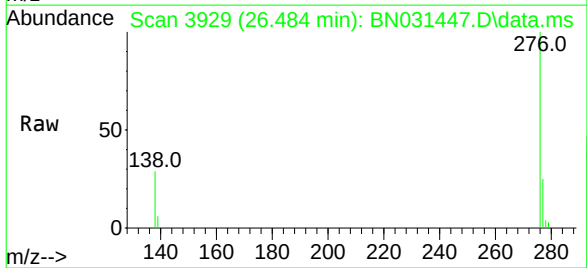
Tgt Ion:	278	Resp:	30559
Ion	Ratio	Lower	Upper
278	100		
139	22.6	15.9	23.9
279	25.9	19.8	29.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.207 ng
 RT: 26.484 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BN031447.D
 Acq: 09 May 2024 17:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



Tgt Ion:	276	Resp:	32699
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.4	29.0
138	28.9	20.4	30.6

