

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
 Data File : BN035366.D
 Acq On : 28 Nov 2024 02:20
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 28 02:58:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 Response via : Initial Calibration

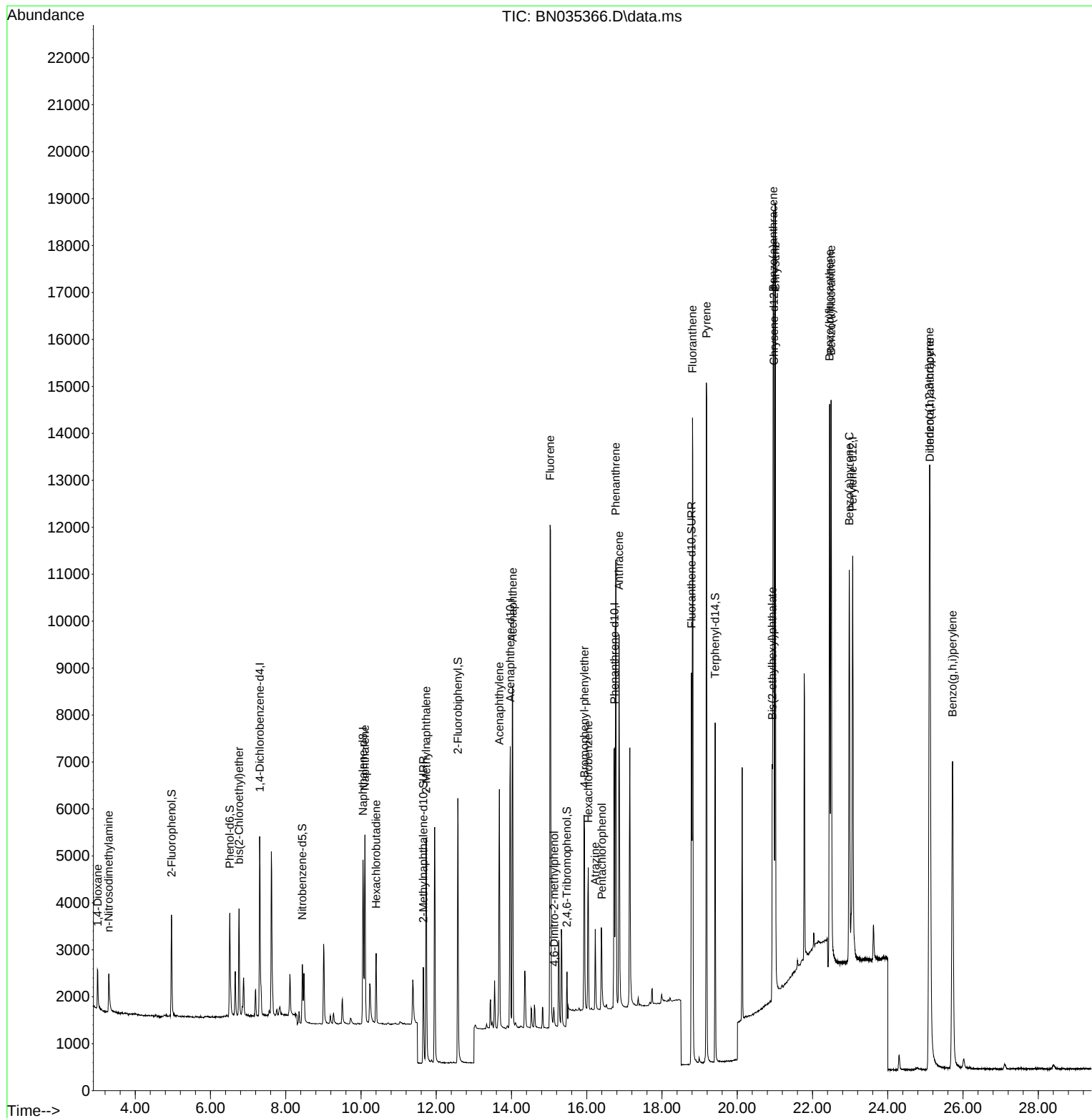
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.308	152	1835	0.400	ng	0.00
7) Naphthalene-d8	10.052	136	4876	0.400	ng	0.00
13) Acenaphthene-d10	13.967	164	3654	0.400	ng	0.00
19) Phenanthrene-d10	16.736	188	8934	0.400	ng	0.00
29) Chrysene-d12	20.974	240	9017	0.400	ng	0.00
35) Perylene-d12	23.067	264	10535	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	1945	0.424	ng	0.00
5) Phenol-d6	6.513	99	2396	0.434	ng	0.00
8) Nitrobenzene-d5	8.440	82	1400	0.470	ng	0.00
11) 2-Methylnaphthalene-d10	11.656	152	3077	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.475	330	1027	0.396	ng	0.00
15) 2-Fluorobiphenyl	12.574	172	5445	0.394	ng	0.00
27) Fluoranthene-d10	18.785	212	9743	0.385	ng	0.00
31) Terphenyl-d14	19.412	244	7111	0.400	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.003	88	722	0.412	ng	94
3) n-Nitrosodimethylamine	3.292	42	576	0.394	ng	# 91
6) bis(2-Chloroethyl)ether	6.759	93	1823	0.393	ng	99
9) Naphthalene	10.105	128	5123	0.398	ng	100
10) Hexachlorobutadiene	10.404	225	1189	0.401	ng	# 99
12) 2-Methylnaphthalene	11.732	142	3622	0.393	ng	98
16) Acenaphthylene	13.679	152	5806	0.378	ng	100
17) Acenaphthene	14.031	154	3940	0.387	ng	99
18) Fluorene	15.026	166	5636	0.387	ng	99
20) 4,6-Dinitro-2-methylph...	15.133	198	382	0.435	ng	96
21) 4-Bromophenyl-phenylether	15.941	248	2032	0.389	ng	98
22) Hexachlorobenzene	16.040	284	2533	0.413	ng	99
23) Atrazine	16.227	200	1352	0.363	ng	97
24) Pentachlorophenol	16.400	266	1066	0.399	ng	88
25) Phenanthrene	16.773	178	9774	0.398	ng	100
26) Anthracene	16.860	178	8595	0.387	ng	99
28) Fluoranthene	18.812	202	12760	0.386	ng	99
30) Pyrene	19.179	202	13362	0.401	ng	100
32) Benzo(a)anthracene	20.956	228	12275	0.389	ng	100
33) Chrysene	21.009	228	13250	0.407	ng	100
34) Bis(2-ethylhexyl)phtha...	20.929	149	4681	0.376	ng	99
36) Indeno(1,2,3-cd)pyrene	25.108	276	16312	0.396	ng	100
37) Benzo(b)fluoranthene	22.453	252	17056	0.443	ng	100
38) Benzo(k)fluoranthene	22.494	252	14587	0.385	ng	99
39) Benzo(a)pyrene	22.977	252	11824	0.373	ng	98
40) Dibenzo(a,h)anthracene	25.123	278	12715	0.391	ng	100
41) Benzo(g,h,i)perylene	25.722	276	13256	0.390	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
Data File : BN035366.D
Acq On : 28 Nov 2024 02:20
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

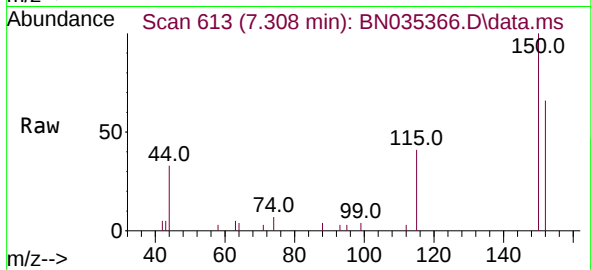
Quant Time: Nov 28 02:58:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 27 23:03:24 2024
Response via : Initial Calibration



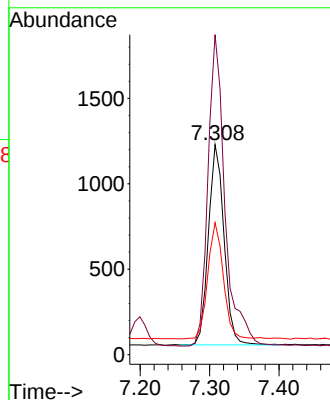
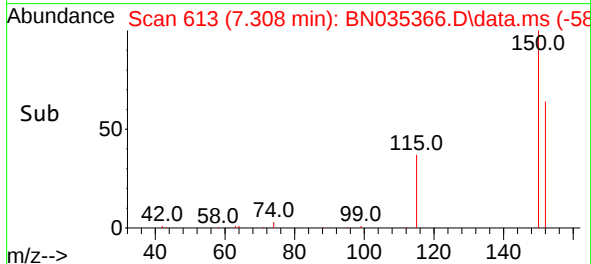


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.308 min Scan# 613
Delta R.T. -0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

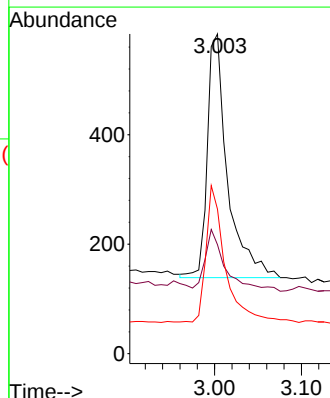
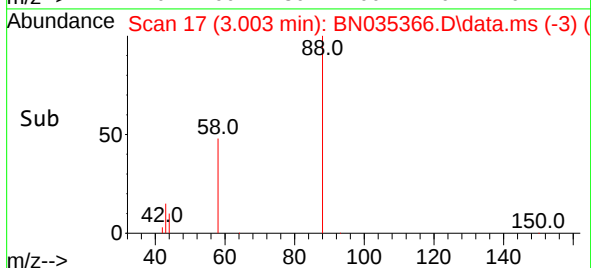
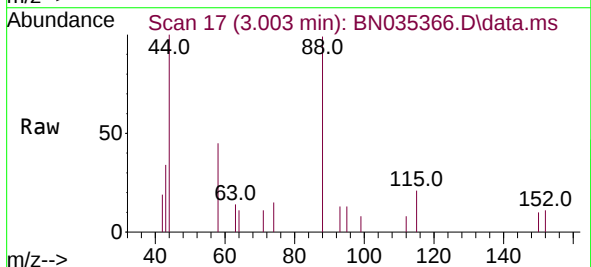


Tgt Ion:152 Resp: 1835
Ion Ratio Lower Upper
152 100
150 152.3 124.0 186.0
115 62.8 49.6 74.4



#2
1,4-Dioxane
Concen: 0.412 ng
RT: 3.003 min Scan# 17
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion: 88 Resp: 722
Ion Ratio Lower Upper
88 100
43 25.6 17.2 25.8
58 52.2 44.5 66.7

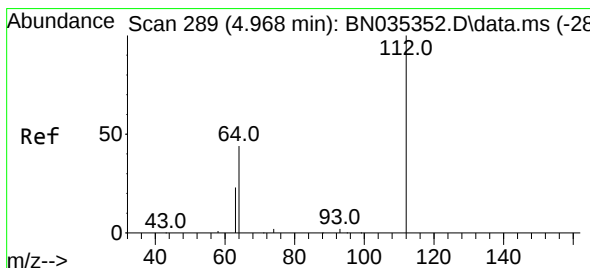
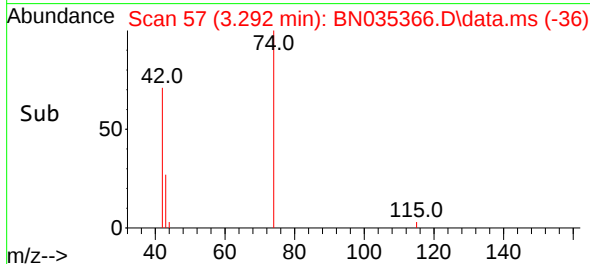
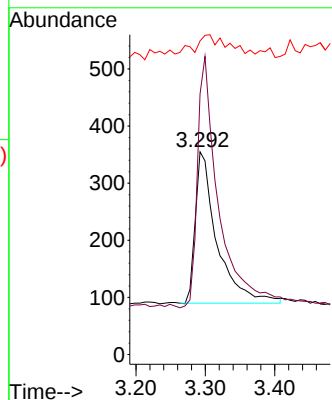
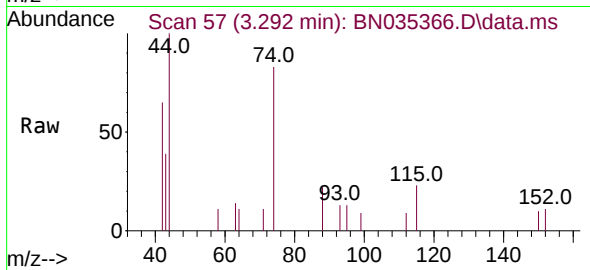




#3
n-Nitrosodimethylamine
Concen: 0.394 ng
RT: 3.292 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

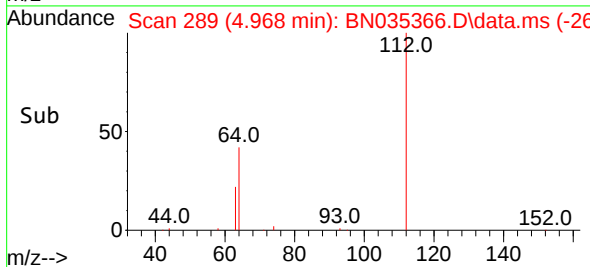
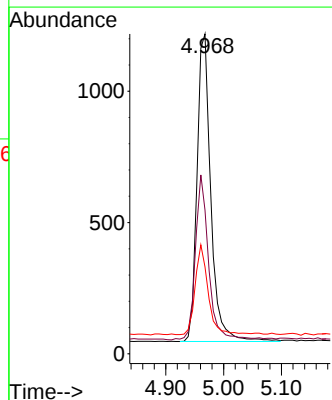
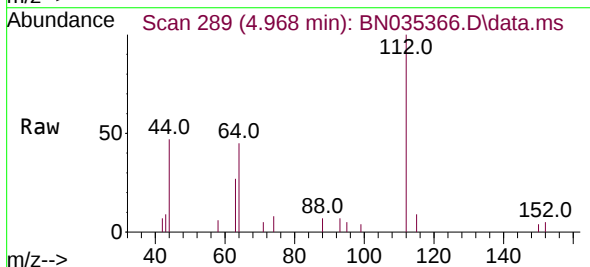
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 576
Ion Ratio Lower Upper
42 100
74 166.0 124.9 187.3
44 25.9 2.2 3.4#



#4
2-Fluorophenol
Concen: 0.424 ng
RT: 4.968 min Scan# 289
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion: 112 Resp: 1945
Ion Ratio Lower Upper
112 100
64 51.2 39.8 59.8
63 27.5 21.0 31.6

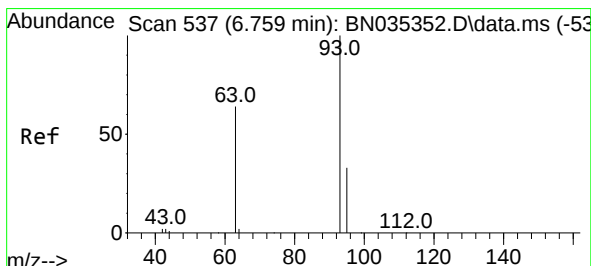
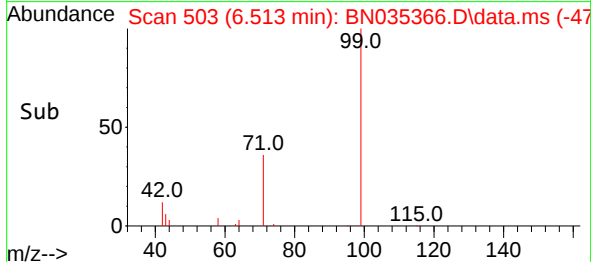
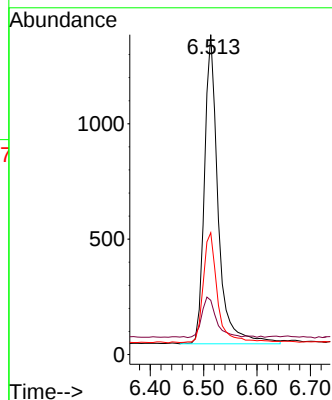
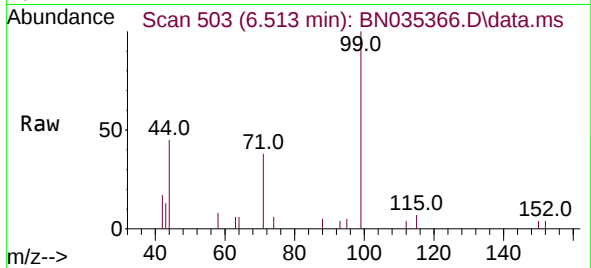




#5
Phenol-d6
Concen: 0.434 ng
RT: 6.513 min Scan# 503
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

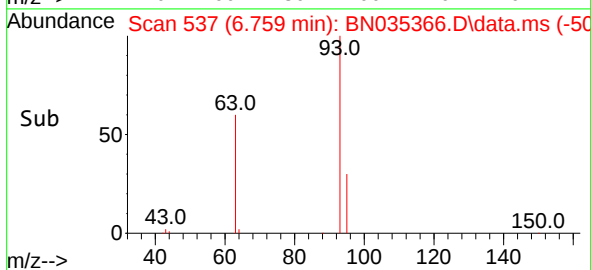
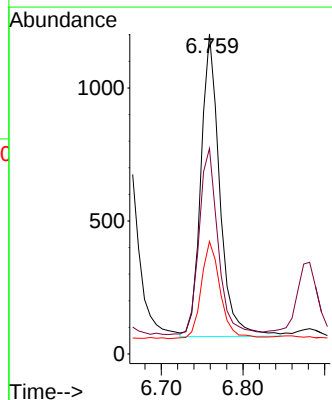
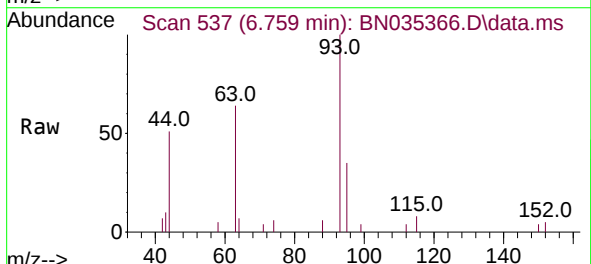
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	99	Resp:	2396
Ion	Ratio	Lower	Upper
99	100		
42	13.9	11.4	17.2
71	36.9	29.3	43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 6.759 min Scan# 537
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:	93	Resp:	1823
Ion	Ratio	Lower	Upper
93	100		
63	62.4	50.4	75.6
95	32.5	25.7	38.5

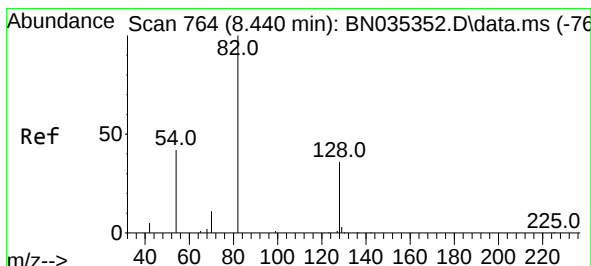
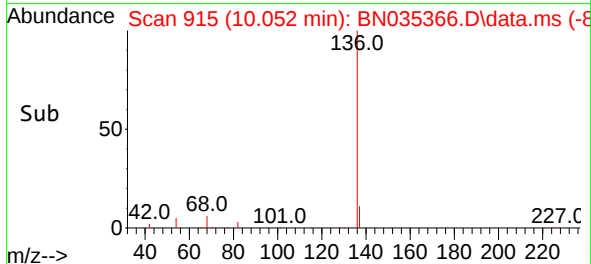
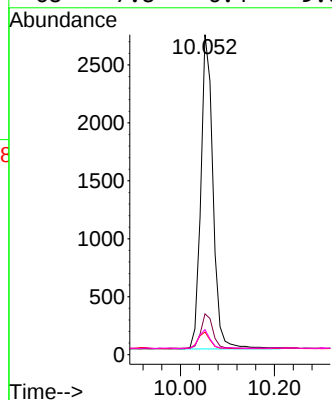
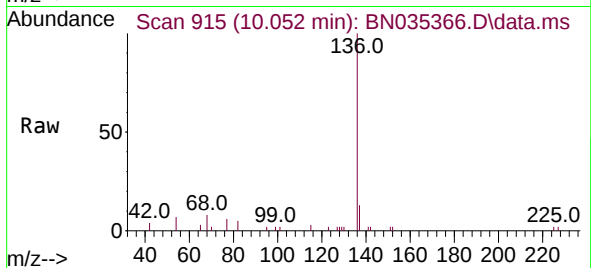




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.052 min Scan# 915
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

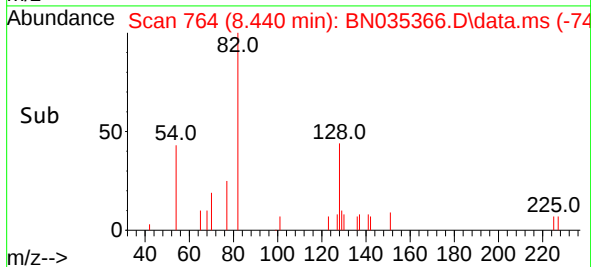
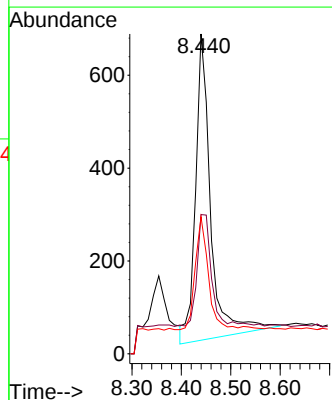
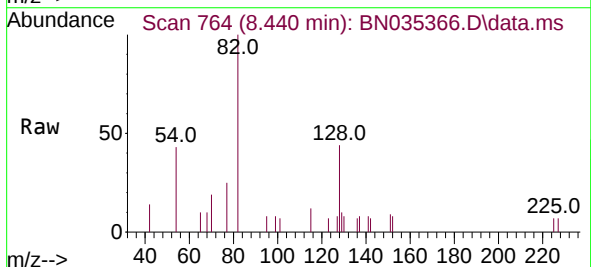
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	136	Resp:	4876
Ion	Ratio	Lower	Upper
136	100		
137	12.7	10.2	15.2
54	7.1	6.1	9.1
68	7.8	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.470 ng
RT: 8.440 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:	82	Resp:	1400
Ion	Ratio	Lower	Upper
82	100		
128	43.5	33.4	50.0
54	42.8	36.7	55.1

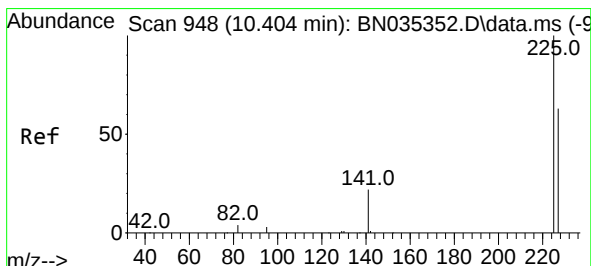
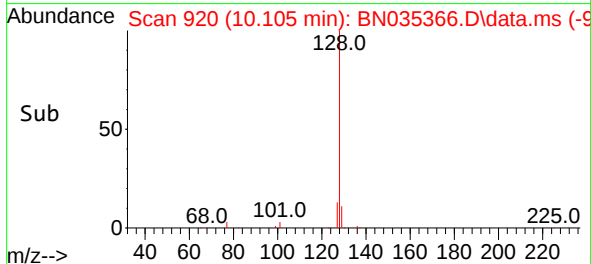
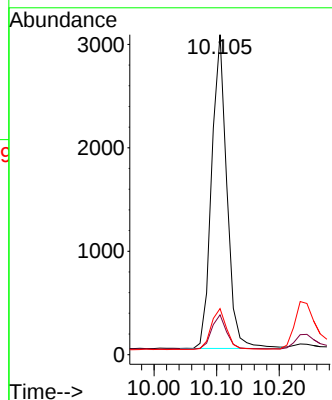
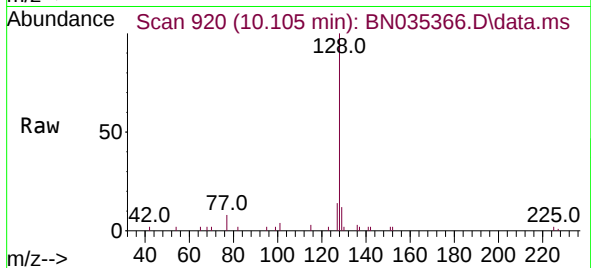




#9
Naphthalene
Concen: 0.398 ng
RT: 10.105 min Scan# 912
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

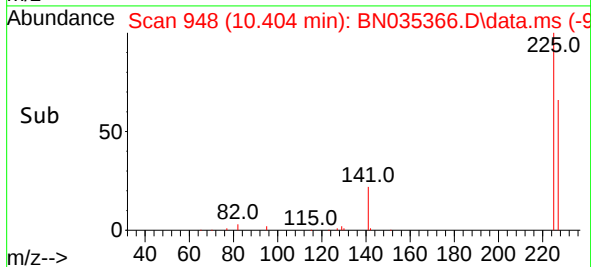
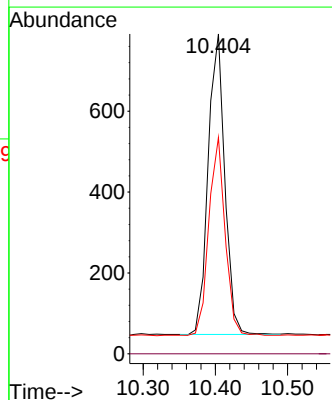
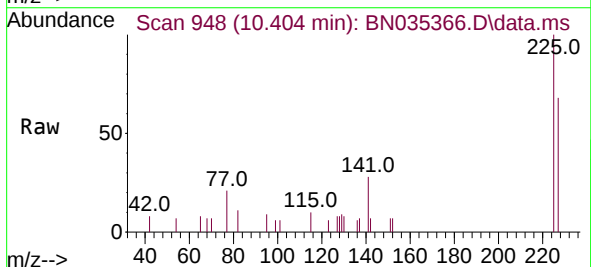
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 5123
Ion Ratio Lower Upper
128 100
129 12.4 9.8 14.6
127 14.4 11.4 17.2



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 10.404 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:225 Resp: 1189
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 51.3 76.9

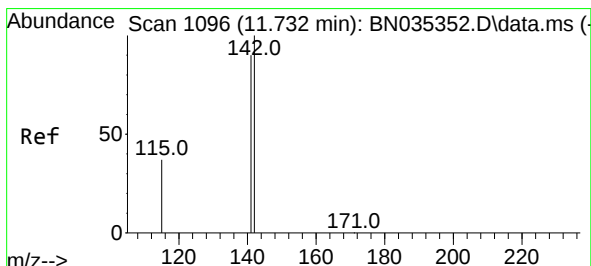
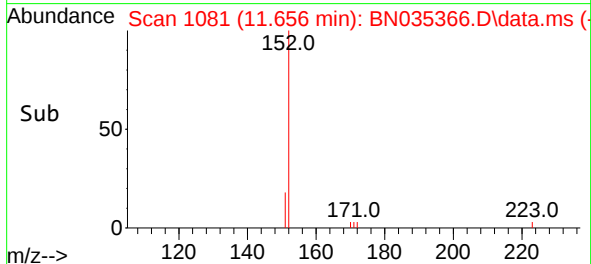
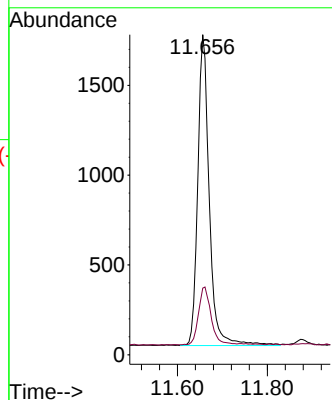
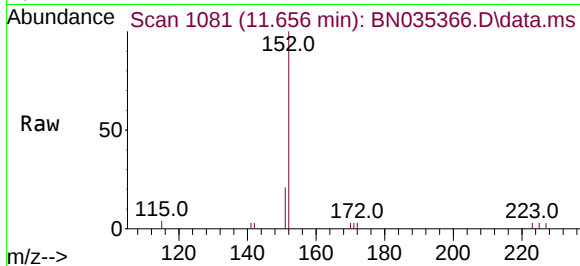




#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 11.656 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

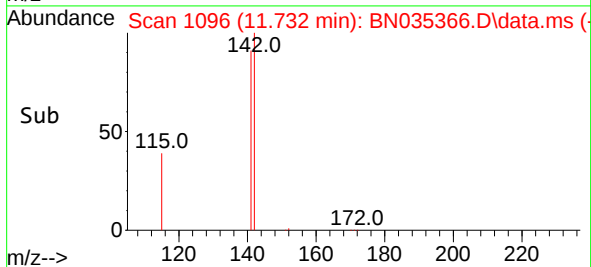
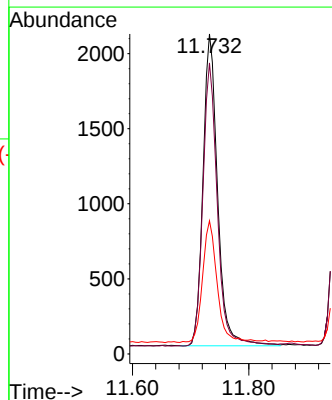
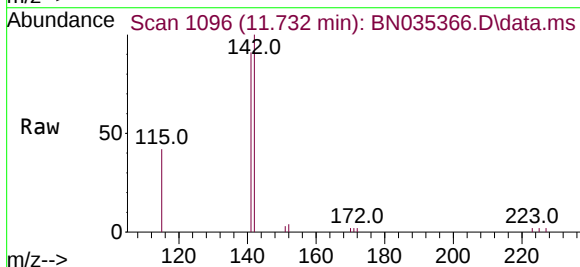
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 3077
Ion Ratio Lower Upper
152 100
151 20.1 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.393 ng
RT: 11.732 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:142 Resp: 3622
Ion Ratio Lower Upper
142 100
141 90.9 72.2 108.4
115 41.6 31.4 47.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 13.967 min Scan# 14

Delta R.T. 0.000 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

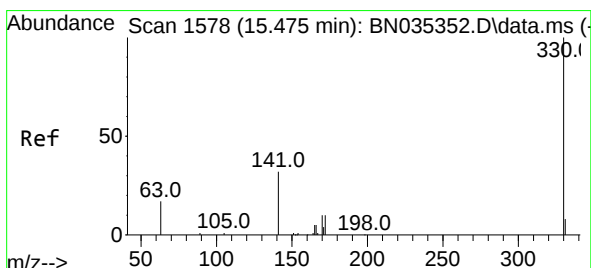
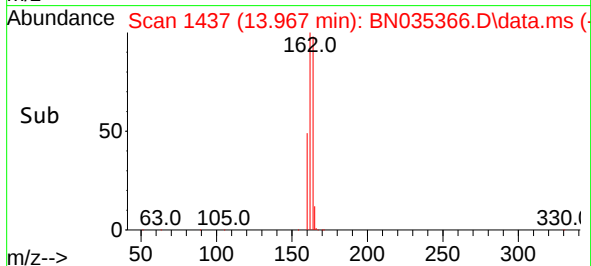
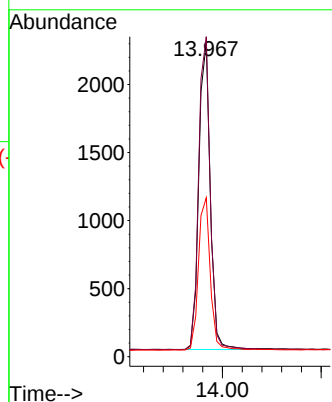
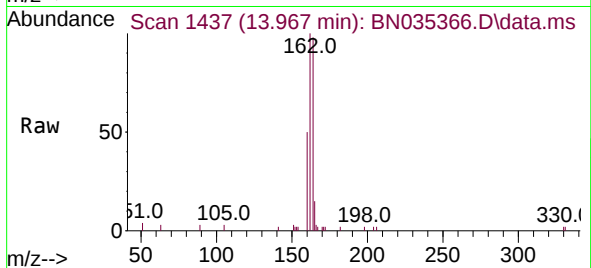
Tgt Ion:164 Resp: 3654

Ion	Ratio	Lower	Upper
-----	-------	-------	-------

164	100		
-----	-----	--	--

162	101.8	82.2	123.2
-----	-------	------	-------

160	50.5	40.1	60.1
-----	------	------	------



#14

2,4,6-Tribromophenol

Concen: 0.396 ng

RT: 15.475 min Scan# 1578

Delta R.T. 0.000 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

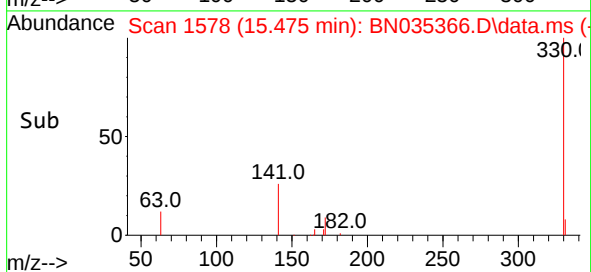
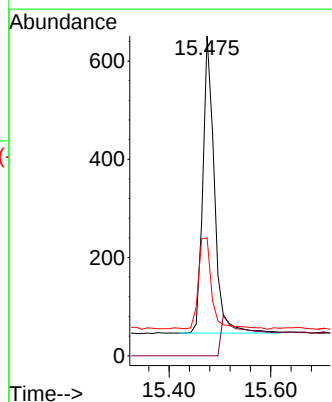
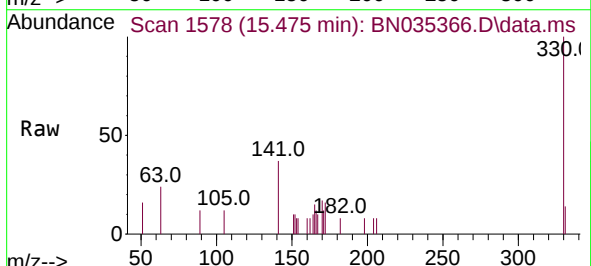
Tgt Ion:330 Resp: 1027

Ion	Ratio	Lower	Upper
-----	-------	-------	-------

330	100		
-----	-----	--	--

332	0.0	0.0	0.0
-----	-----	-----	-----

141	35.7	26.6	40.0
-----	------	------	------

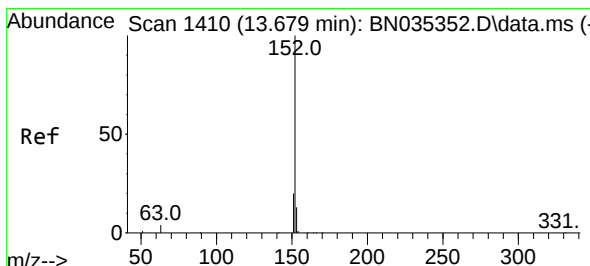
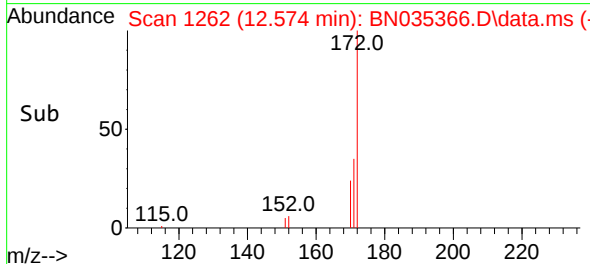
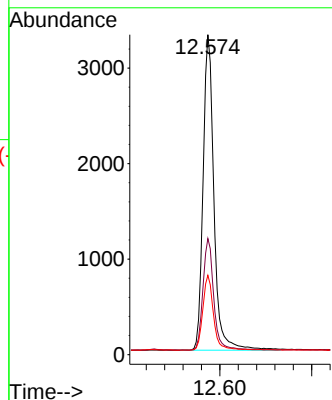
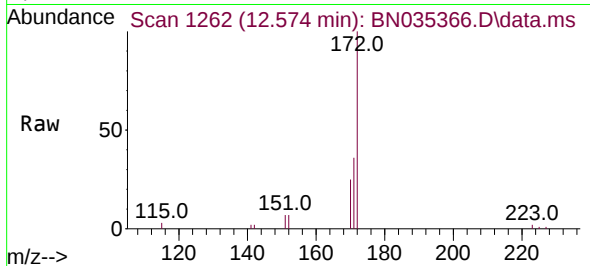




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 12.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

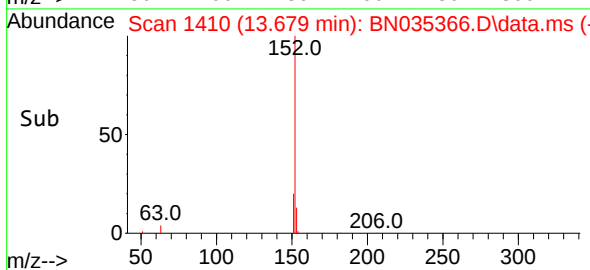
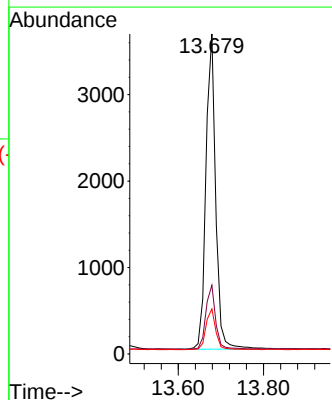
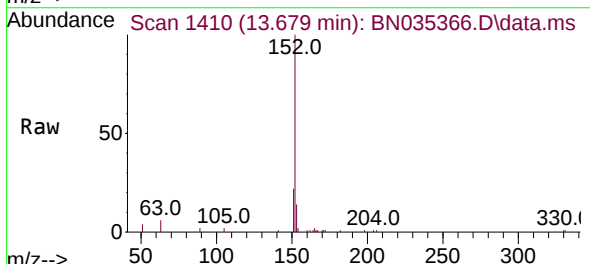
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	172	Resp:	5445
Ion Ratio	Lower	Upper	
172	100		
171	36.3	29.0	43.4
170	24.8	19.8	29.8



#16
Acenaphthylene
Concen: 0.378 ng
RT: 13.679 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:	152	Resp:	5806
Ion Ratio	Lower	Upper	
152	100		
151	20.2	16.2	24.2
153	13.1	10.4	15.6

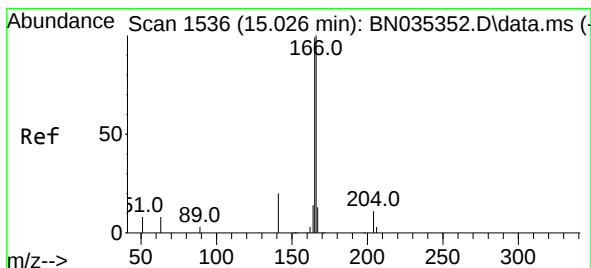
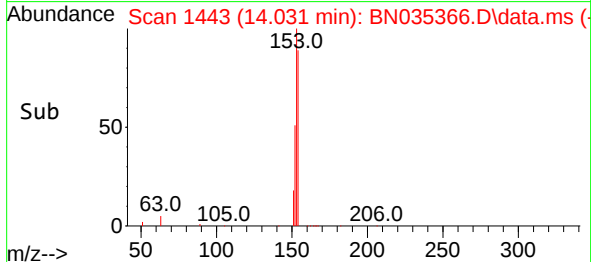
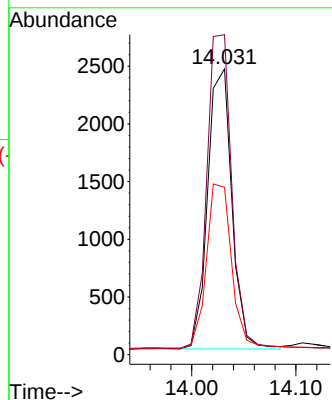
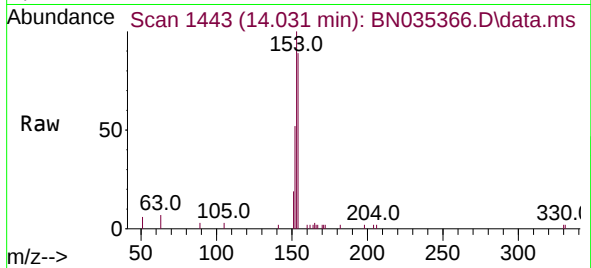




#17
Acenaphthene
Concen: 0.387 ng
RT: 14.031 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

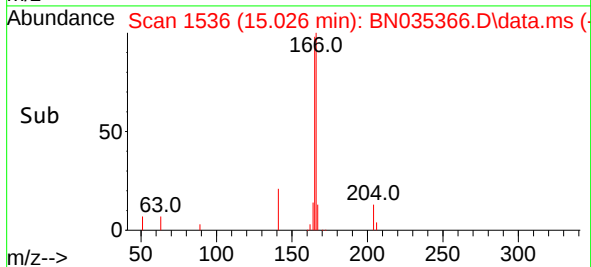
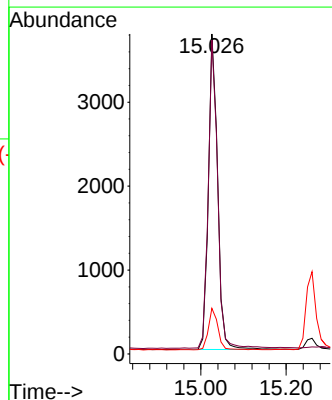
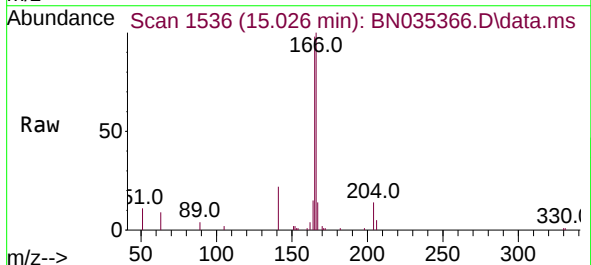
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

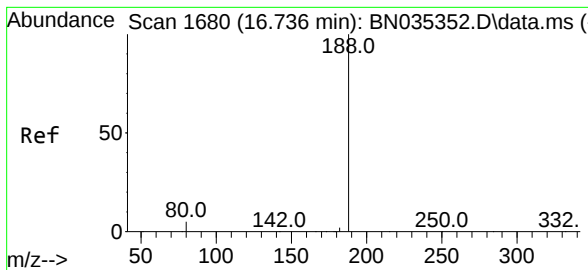
Tgt Ion:154 Resp: 3940
Ion Ratio Lower Upper
154 100
153 116.6 92.6 139.0
152 61.5 49.0 73.6



#18
Fluorene
Concen: 0.387 ng
RT: 15.026 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:166 Resp: 5636
Ion Ratio Lower Upper
166 100
165 98.7 79.7 119.5
167 13.6 10.8 16.2

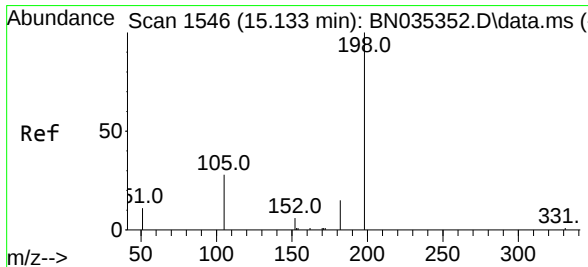
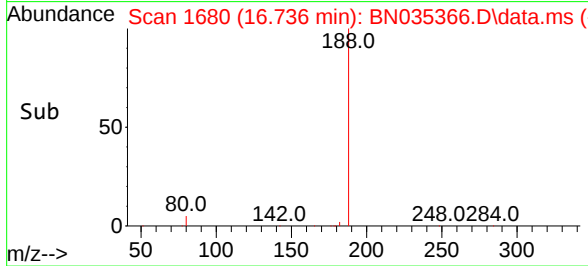
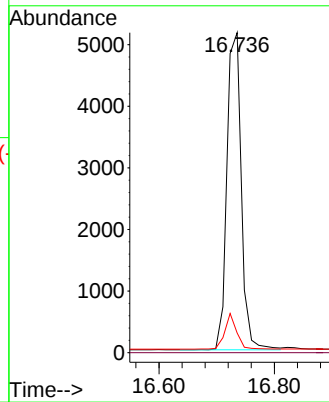
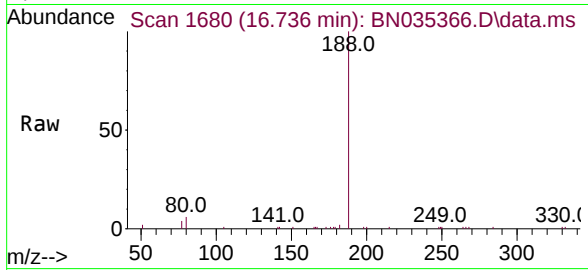




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.736 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

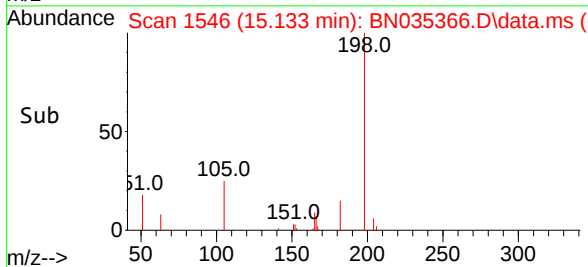
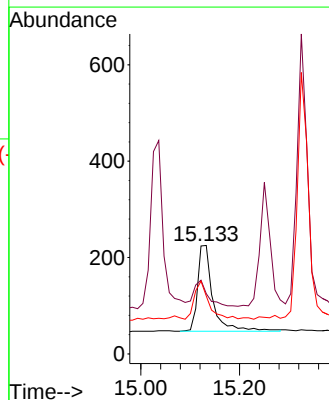
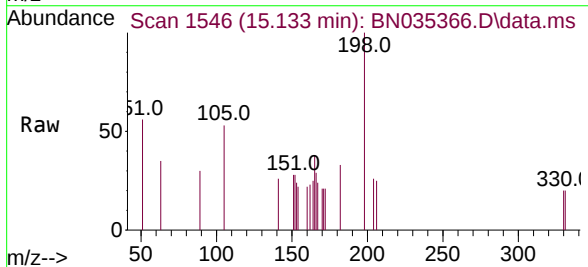
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

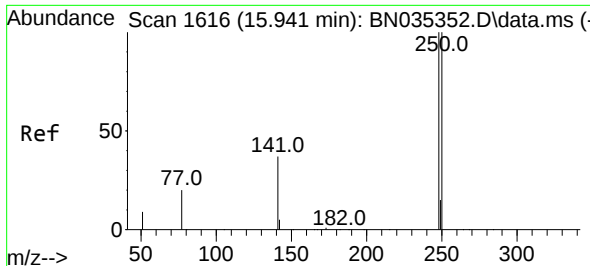
Tgt Ion:188 Resp: 8934
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.2 4.6 6.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.435 ng
RT: 15.133 min Scan# 1546
Delta R.T. -0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:198 Resp: 382
Ion Ratio Lower Upper
198 100
51 55.6 46.5 69.7
105 53.3 45.3 67.9

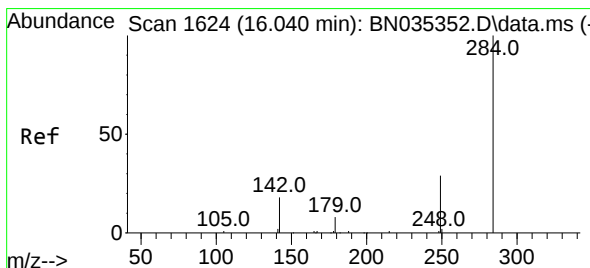
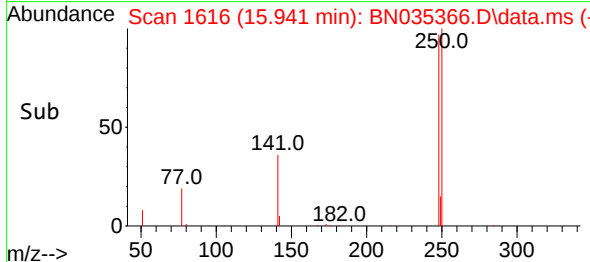
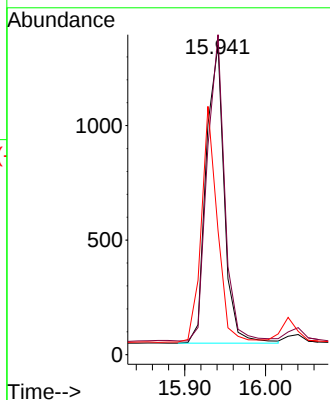
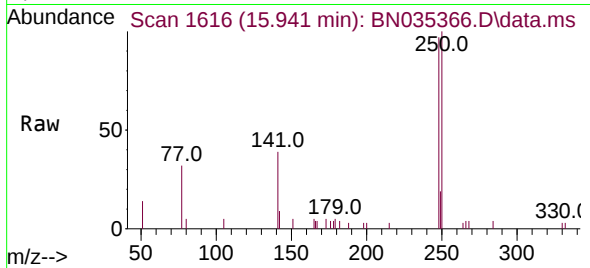




#21
4-Bromophenyl-phenylether
Concen: 0.389 ng
RT: 15.941 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

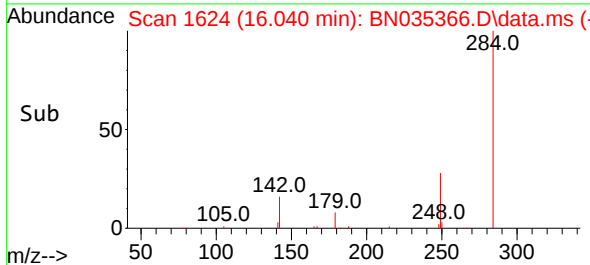
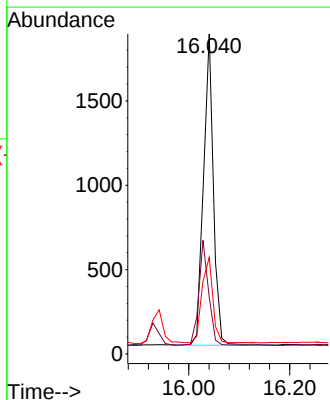
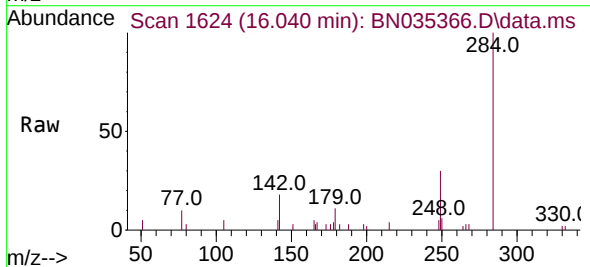
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
248	100		
250	103.3	80.6	120.8
141	40.1	31.5	47.3



#22
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.040 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion	Ratio	Lower	Upper
284	100		
142	33.0	26.7	40.1
249	30.1	24.6	36.8

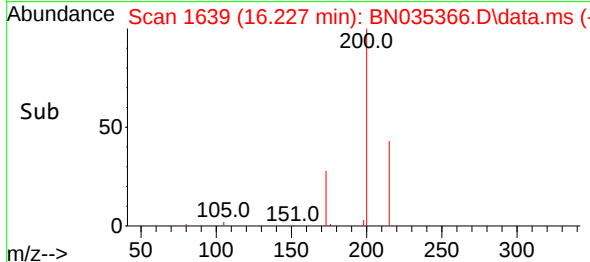
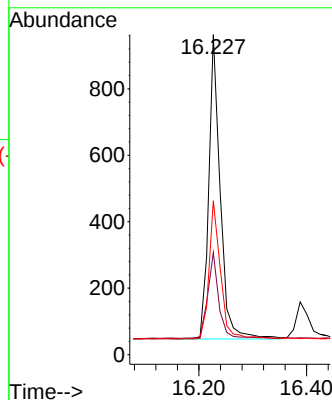
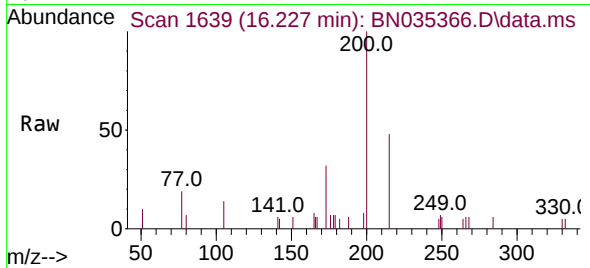




#23
 Atrazine
 Concen: 0.363 ng
 RT: 16.227 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: BN035366.D
 Acq: 28 Nov 2024 02:20

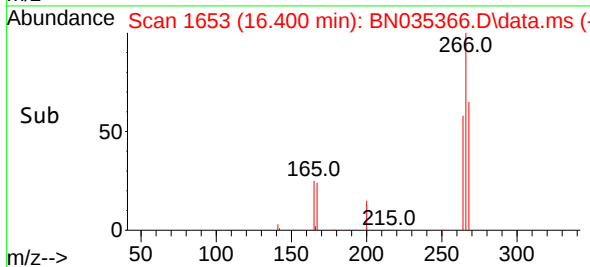
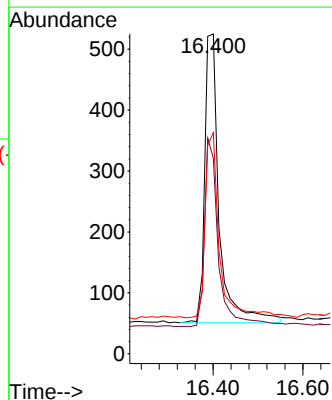
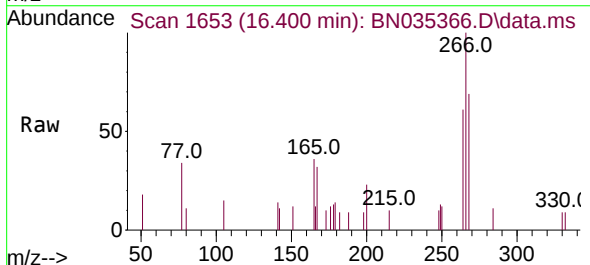
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

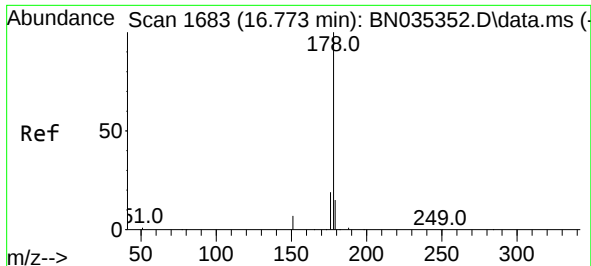
Tgt Ion:	200	Resp:	1352
Ion Ratio	Lower	Upper	
200	100		
173	31.9	24.1	36.1
215	48.1	36.9	55.3



#24
 Pentachlorophenol
 Concen: 0.399 ng
 RT: 16.400 min Scan# 1653
 Delta R.T. 0.000 min
 Lab File: BN035366.D
 Acq: 28 Nov 2024 02:20

Tgt Ion:	266	Resp:	1066
Ion Ratio	Lower	Upper	
266	100		
264	62.0	42.3	63.5
268	62.5	43.3	64.9

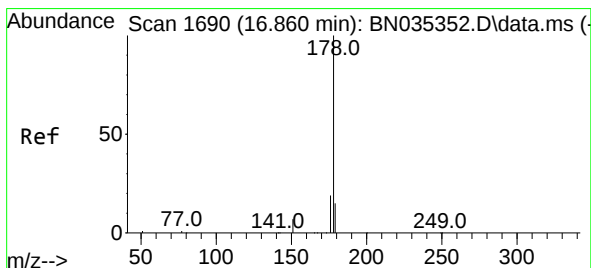
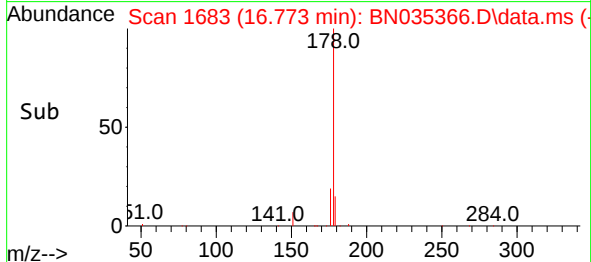
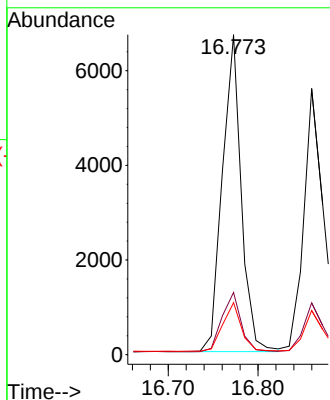
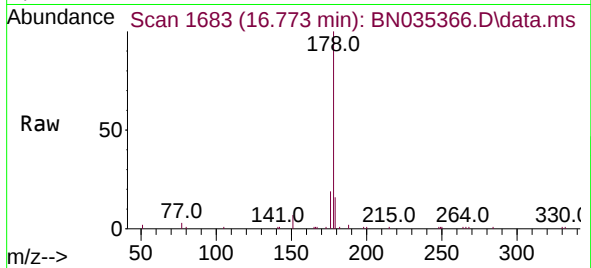




#25
Phenanthrene
Concen: 0.398 ng
RT: 16.773 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

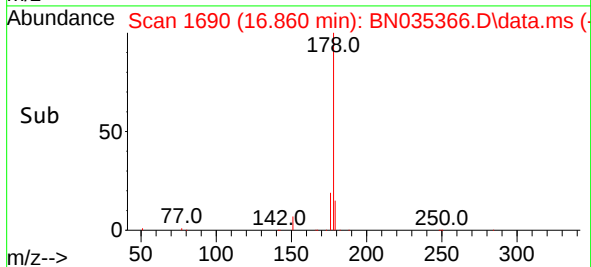
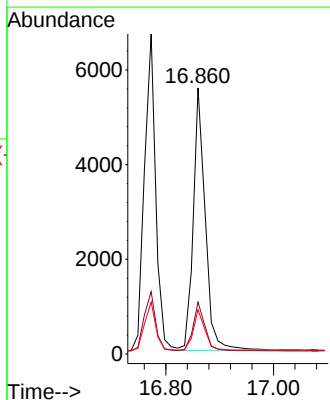
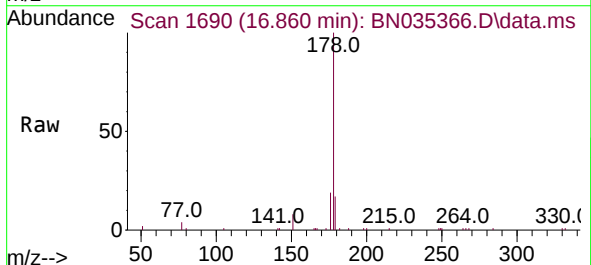
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

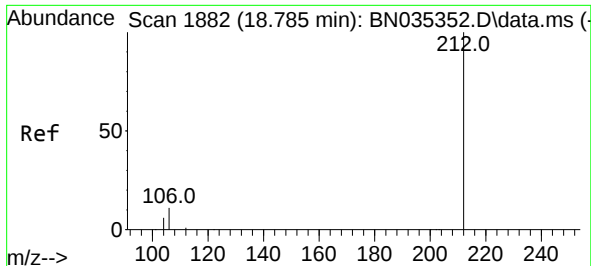
Tgt Ion:178 Resp: 9774
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.2
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.387 ng
RT: 16.860 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:178 Resp: 8595
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.6
179 15.3 12.6 18.8





#27

Fluoranthene-d10

Concen: 0.385 ng

RT: 18.785 min Scan# 1882

Delta R.T. 0.000 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

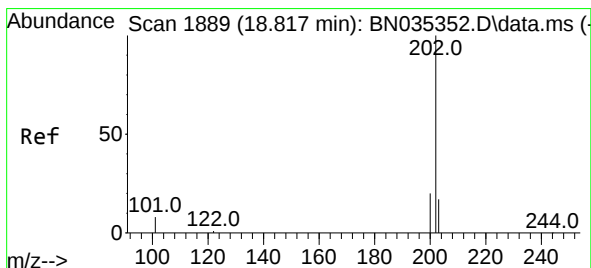
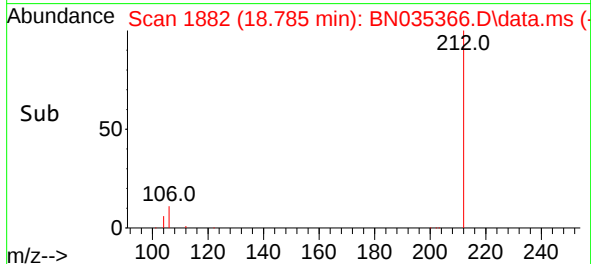
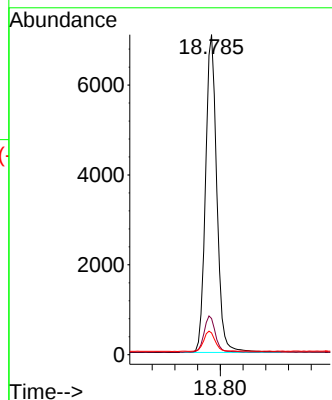
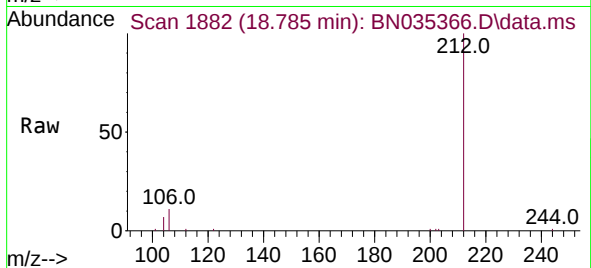
Tgt Ion:212 Resp: 9743

Ion Ratio Lower Upper

212 100

106 11.6 9.2 13.8

104 6.4 5.3 7.9



#28

Fluoranthene

Concen: 0.386 ng

RT: 18.812 min Scan# 1888

Delta R.T. -0.005 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

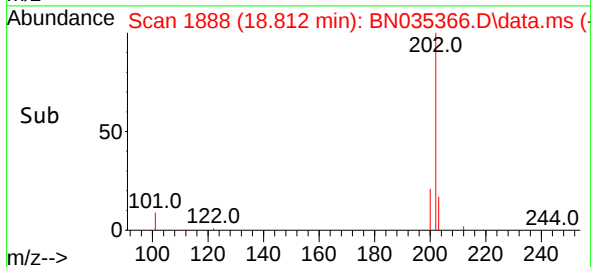
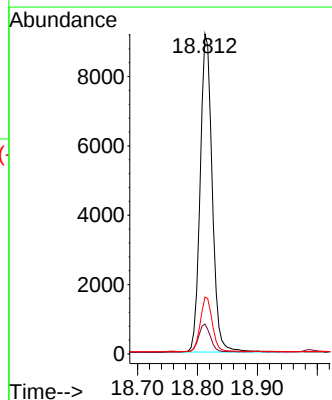
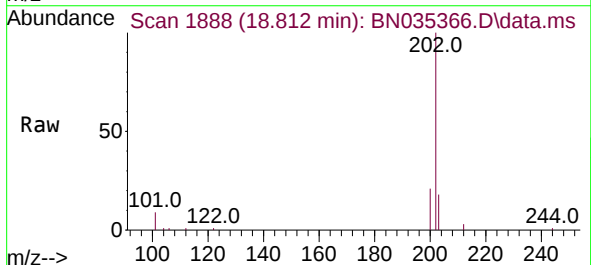
Tgt Ion:202 Resp: 12760

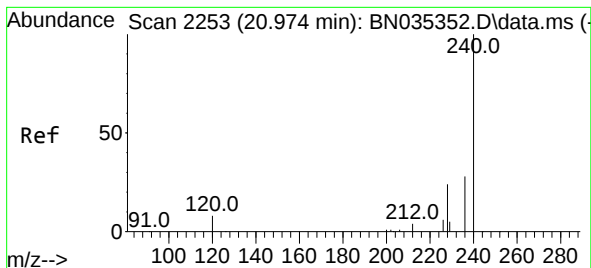
Ion Ratio Lower Upper

202 100

101 8.7 7.4 11.0

203 16.9 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 20.974 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

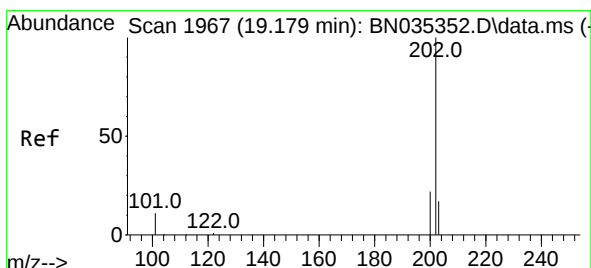
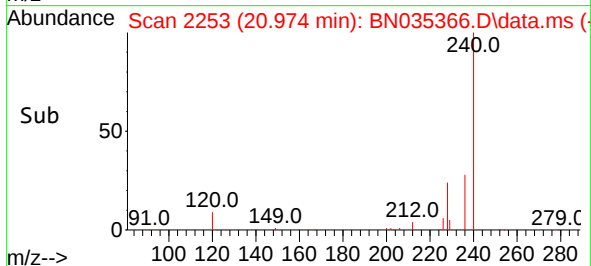
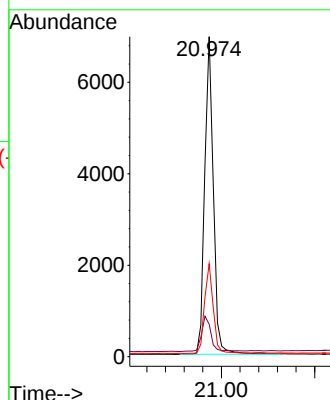
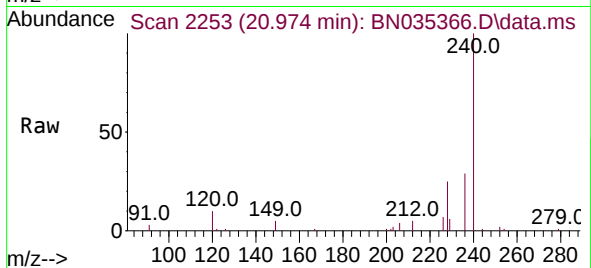
Tgt Ion:240 Resp: 9017

Ion Ratio Lower Upper

240 100

120 10.1 7.9 11.9

236 29.0 22.9 34.3



#30

Pyrene

Concen: 0.401 ng

RT: 19.179 min Scan# 1967

Delta R.T. 0.000 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

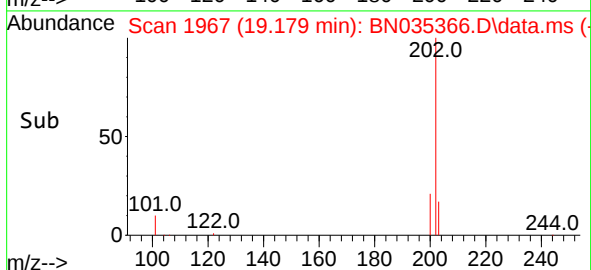
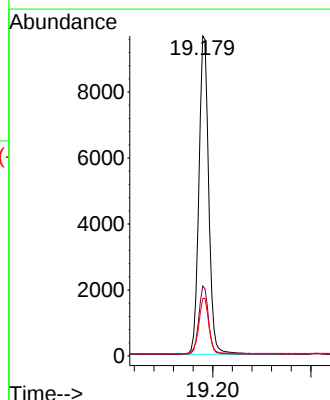
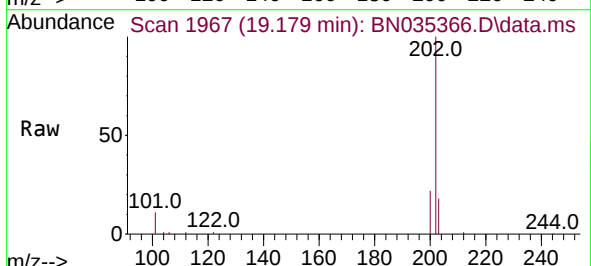
Tgt Ion:202 Resp: 13362

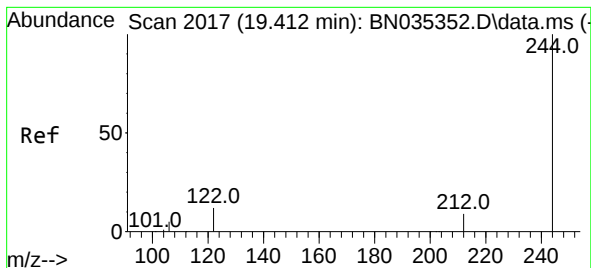
Ion Ratio Lower Upper

202 100

200 21.3 17.0 25.4

203 17.8 14.3 21.5





#31

Terphenyl-d14

Concen: 0.400 ng

RT: 19.412 min Scan# 2017

Delta R.T. 0.000 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

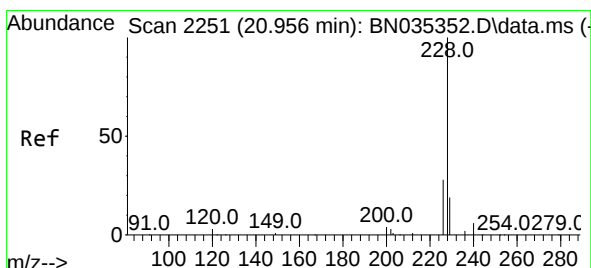
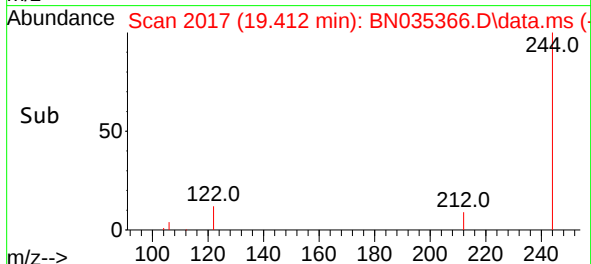
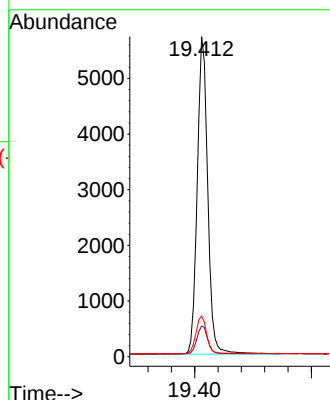
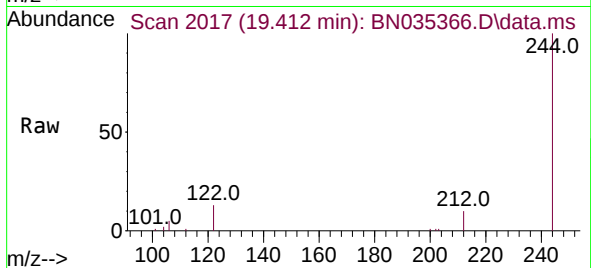
Tgt Ion:244 Resp: 7111

Ion Ratio Lower Upper

244 100

212 9.6 8.1 12.1

122 12.7 10.3 15.5



#32

Benzo(a)anthracene

Concen: 0.389 ng

RT: 20.956 min Scan# 2251

Delta R.T. 0.000 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

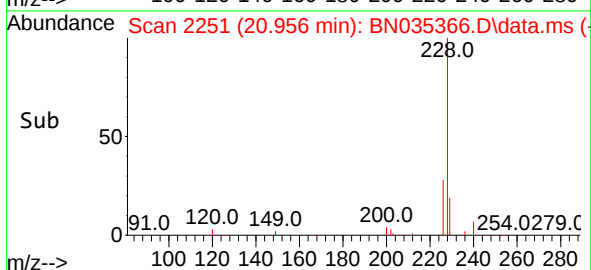
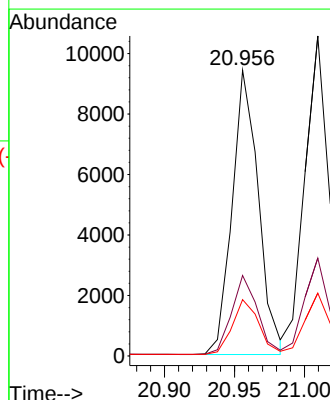
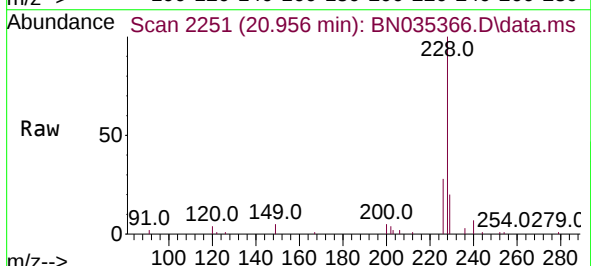
Tgt Ion:228 Resp: 12275

Ion Ratio Lower Upper

228 100

226 28.2 22.5 33.7

229 19.7 15.8 23.8

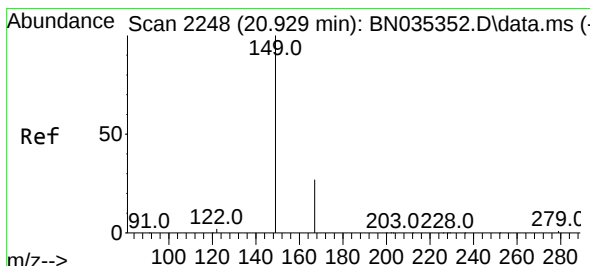
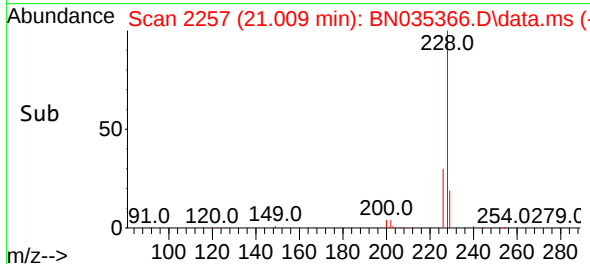
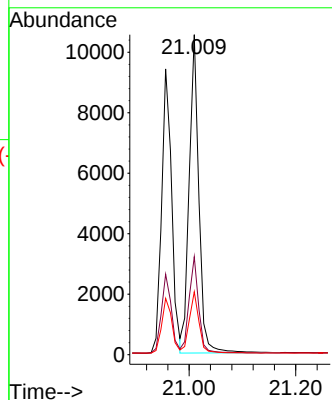
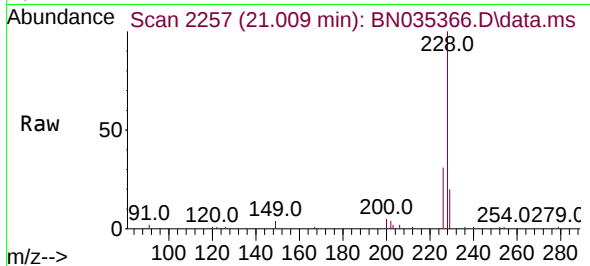




#33
Chrysene
Concen: 0.407 ng
RT: 21.009 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

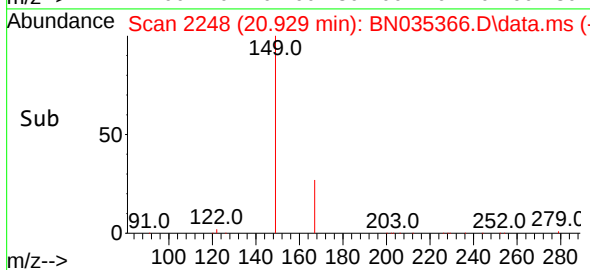
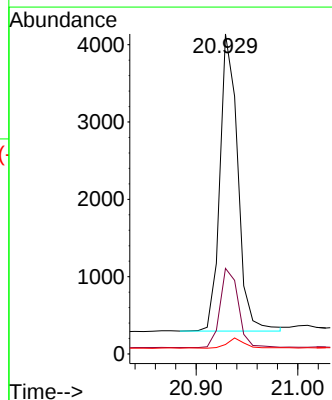
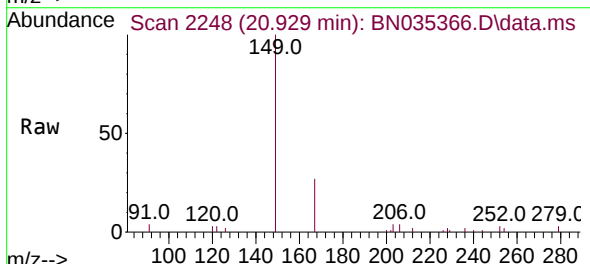
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 13250
Ion Ratio Lower Upper
228 100
226 30.6 24.6 37.0
229 19.7 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.376 ng
RT: 20.929 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:149 Resp: 4681
Ion Ratio Lower Upper
149 100
167 27.2 22.2 33.4
279 3.3 2.7 4.1

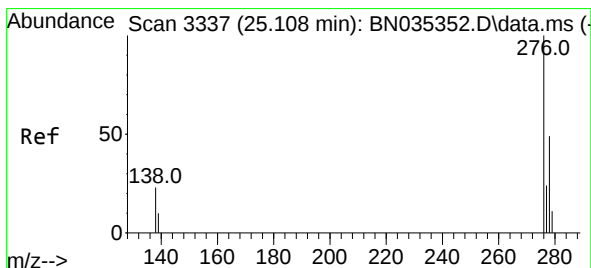
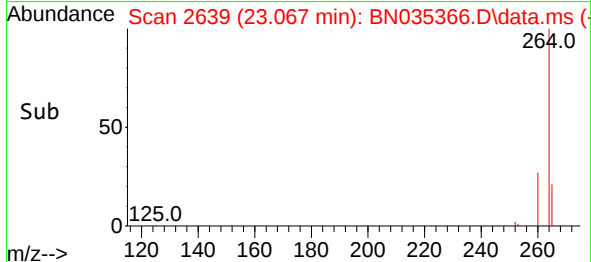
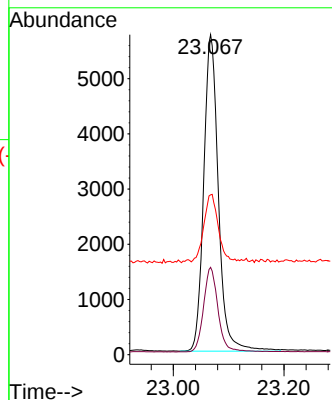
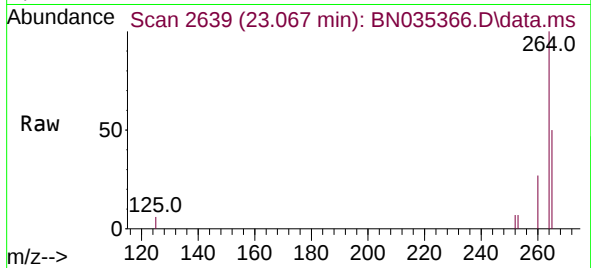




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.067 min Scan# 2639
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

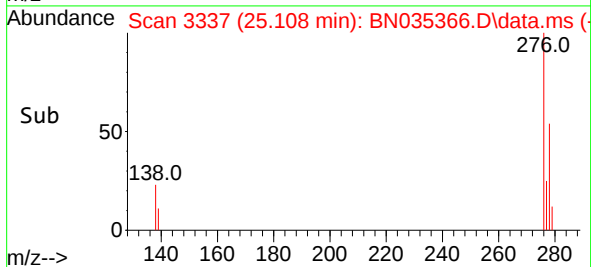
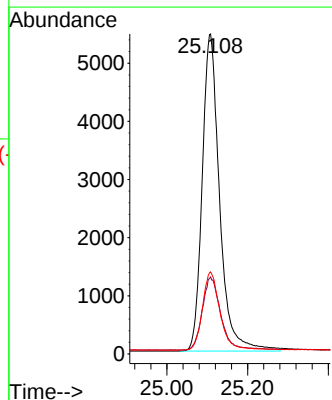
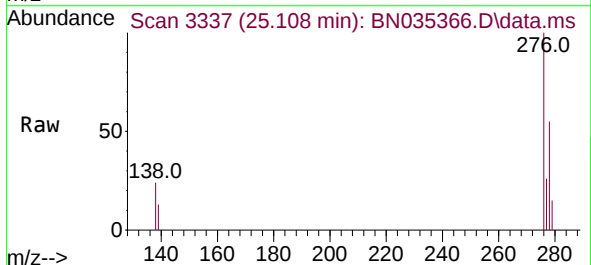
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 10535
Ion Ratio Lower Upper
264 100
260 27.3 21.4 32.2
265 50.0 40.2 60.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.396 ng
RT: 25.108 min Scan# 3337
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:276 Resp: 16312
Ion Ratio Lower Upper
276 100
138 24.2 19.4 29.0
277 24.7 19.8 29.6

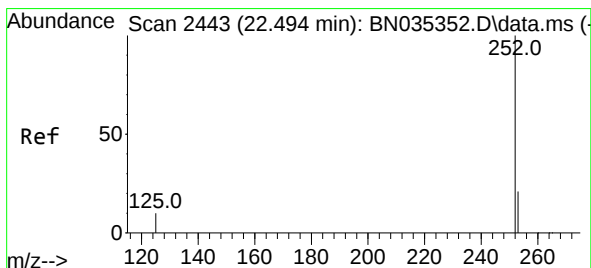
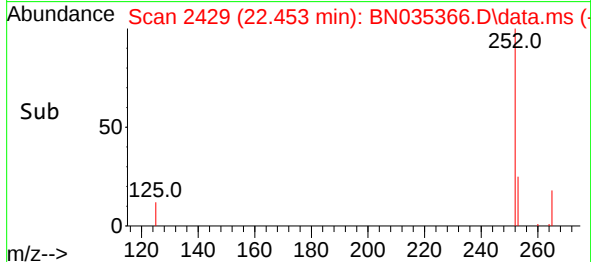
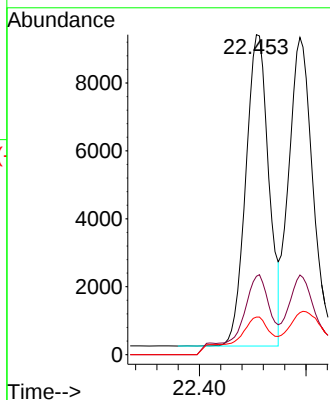
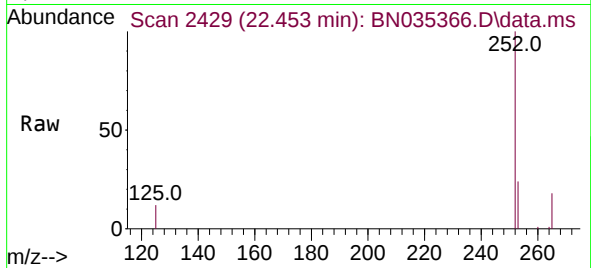




#37
Benzo(b)fluoranthene
Concen: 0.443 ng
RT: 22.453 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

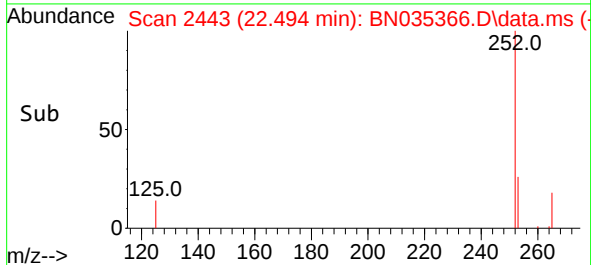
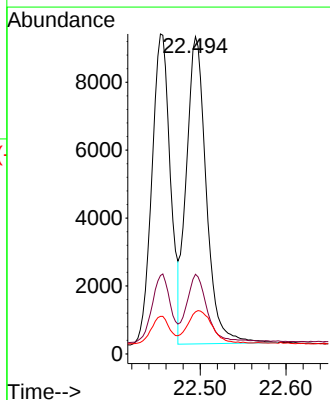
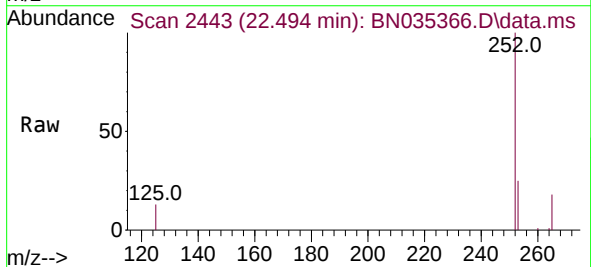
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 17056
Ion Ratio Lower Upper
252 100
253 24.5 19.6 29.4
125 11.7 9.6 14.4



#38
Benzo(k)fluoranthene
Concen: 0.385 ng
RT: 22.494 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Tgt Ion:252 Resp: 14587
Ion Ratio Lower Upper
252 100
253 25.1 19.5 29.3
125 13.3 10.2 15.4





#39

Benzo(a)pyrene

Concen: 0.373 ng

RT: 22.977 min Scan# 2

Delta R.T. 0.000 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

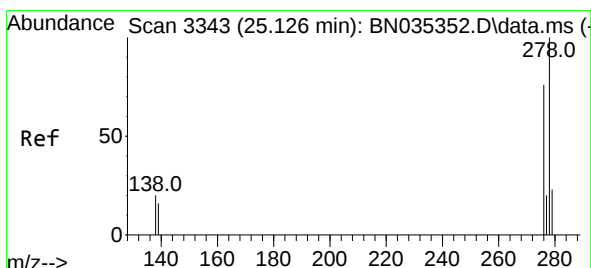
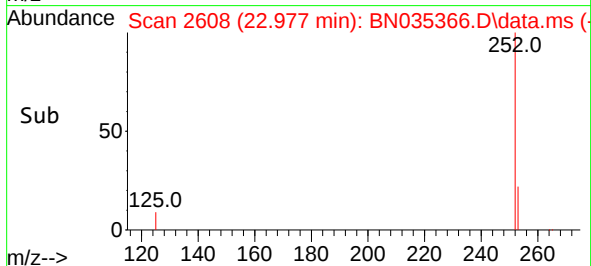
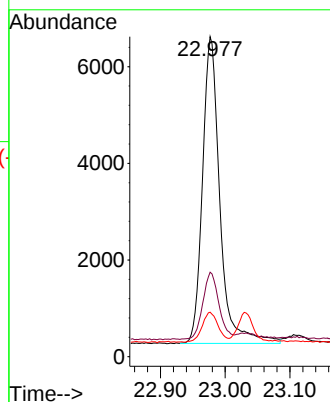
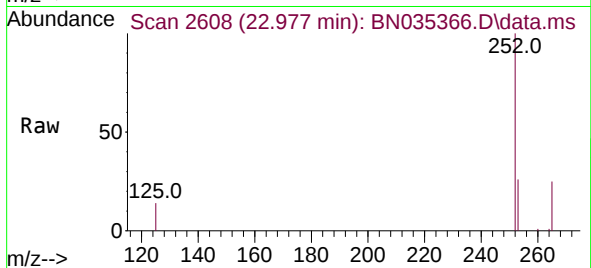
Tgt Ion:252 Resp: 11824

Ion Ratio Lower Upper

252 100

253 26.4 20.2 30.4

125 13.9 10.9 16.3



#40

Dibenzo(a,h)anthracene

Concen: 0.391 ng

RT: 25.123 min Scan# 3342

Delta R.T. -0.003 min

Lab File: BN035366.D

Acq: 28 Nov 2024 02:20

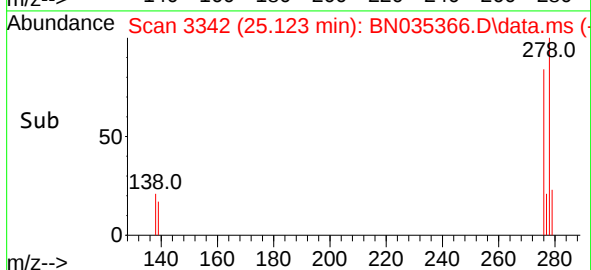
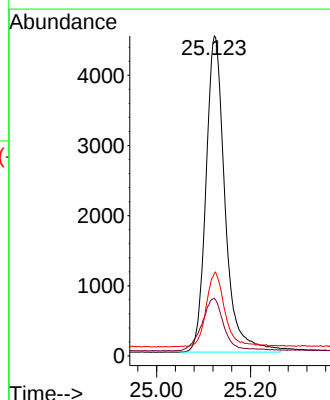
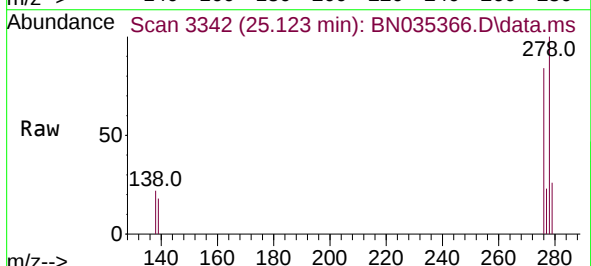
Tgt Ion:278 Resp: 12715

Ion Ratio Lower Upper

278 100

139 18.0 14.2 21.4

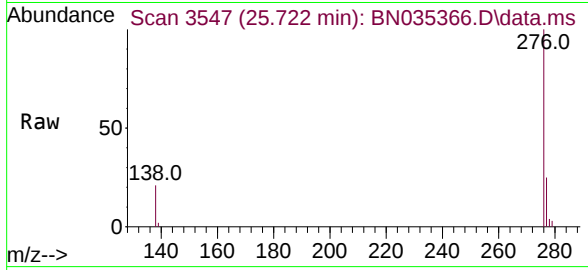
279 25.8 20.5 30.7





#41
Benzo(g,h,i)perylene
Concen: 0.390 ng
RT: 25.722 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN035366.D
Acq: 28 Nov 2024 02:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	13256
Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.9	29.9
138	21.4	17.8	26.8

