

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102524\
 Data File : BN034728.D
 Acq On : 25 Oct 2024 18:16
 Operator : RC/JU
 Sample : PB164409BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB164409BSD

Quant Time: Oct 28 05:57:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 28 00:44:15 2024
 Response via : Initial Calibration

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

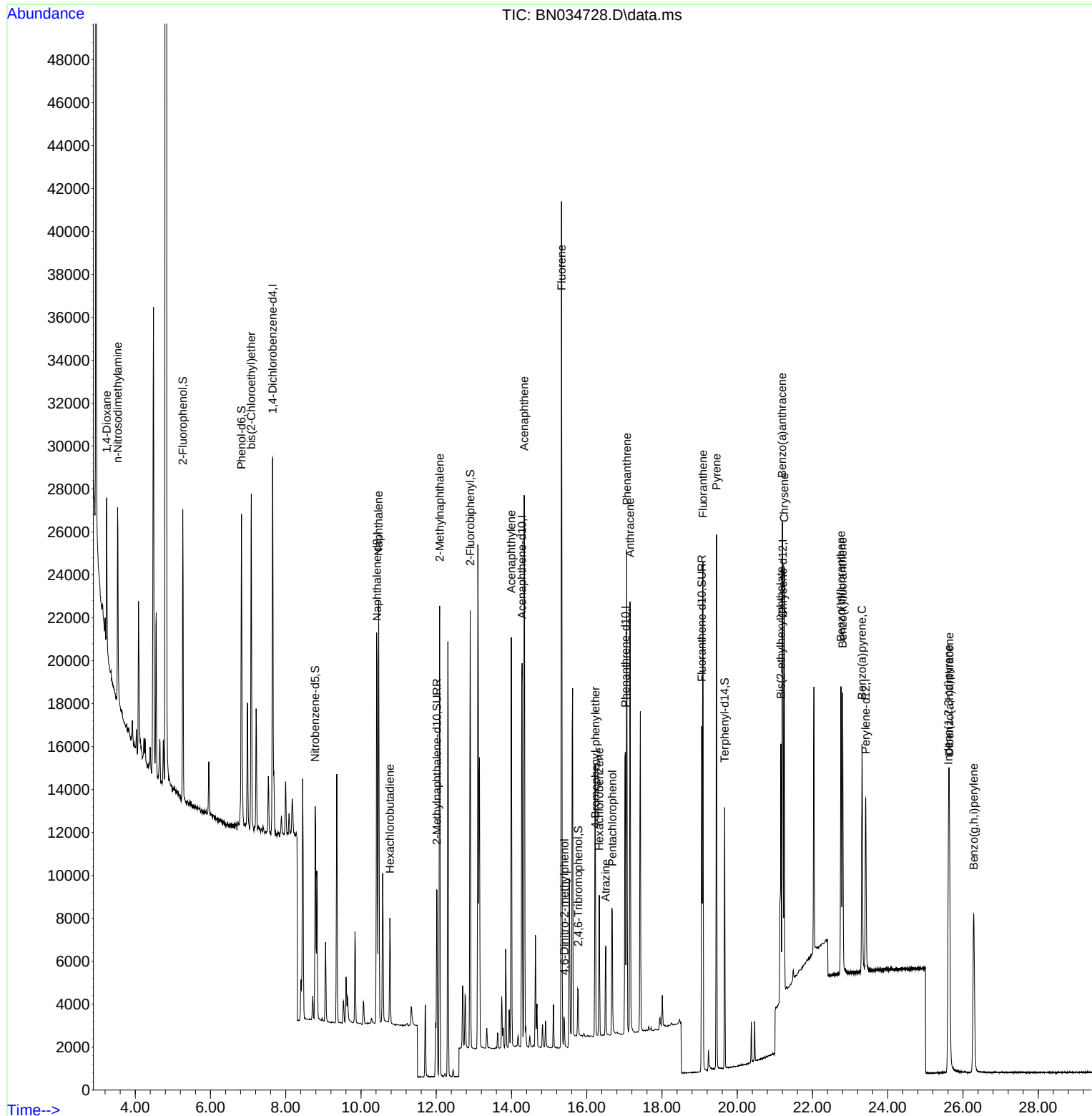
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.654	152	8434	0.400	ng	0.00
7) Naphthalene-d8	10.426	136	23419	0.400	ng	# 0.01
13) Acenaphthene-d10	14.283	164	10653	0.400	ng	0.01
19) Phenanthrene-d10	17.026	188	19220	0.400	ng	0.01
29) Chrysene-d12	21.212	240	10299	0.400	ng	0.00
35) Perylene-d12	23.415	264	10044	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	8988	0.358	ng	0.00
5) Phenol-d6	6.824	99	11777	0.356	ng	0.00
8) Nitrobenzene-d5	8.781	82	7564	0.385	ng	0.00
11) 2-Methylnaphthalene-d10	12.014	152	12023	0.373	ng	0.00
14) 2,4,6-Tribromophenol	15.773	330	1243	0.377	ng	0.00
15) 2-Fluorobiphenyl	12.903	172	16558	0.391	ng	0.00
27) Fluoranthene-d10	19.055	212	15149	0.350	ng	0.00
31) Terphenyl-d14	19.663	244	9926	0.472	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.242	88	3249	0.289	ng	# 57
3) n-Nitrosodimethylamine	3.531	42	5716	0.350	ng	# 94
6) bis(2-Chloroethyl)ether	7.084	93	9951	0.370	ng	100
9) Naphthalene	10.468	128	23716	0.366	ng	100
10) Hexachlorobutadiene	10.767	225	3519	0.362	ng	# 98
12) 2-Methylnaphthalene	12.090	142	14677	0.365	ng	100
16) Acenaphthylene	13.994	152	19529	0.382	ng	100
17) Acenaphthene	14.336	154	12757	0.362	ng	99
18) Fluorene	15.330	166	15070	0.346	ng	99
20) 4,6-Dinitro-2-methylph...	15.405	198	854	0.319	ng	85
21) 4-Bromophenyl-phenylether	16.232	248	3991	0.389	ng	93
22) Hexachlorobenzene	16.331	284	4170	0.375	ng	98
23) Atrazine	16.505	200	3262	0.405	ng	98
24) Pentachlorophenol	16.679	266	2988	0.760	ng	97
25) Phenanthrene	17.064	178	22141	0.384	ng	100
26) Anthracene	17.150	178	20023	0.391	ng	100
28) Fluoranthene	19.087	202	20378	0.338	ng	99
30) Pyrene	19.450	202	20914	0.395	ng	99
32) Benzo(a)anthracene	21.194	228	15505	0.394	ng	99
33) Chrysene	21.248	228	15838	0.389	ng	100
34) Bis(2-ethylhexyl)phtha...	21.158	149	10465	0.469	ng	100
36) Indeno(1,2,3-cd)pyrene	25.613	276	16941	0.438	ng	100
37) Benzo(b)fluoranthene	22.757	252	15194	0.379	ng	98
38) Benzo(k)fluoranthene	22.801	252	15226	0.385	ng	99
39) Benzo(a)pyrene	23.315	252	13861	0.431	ng	99
40) Dibenzo(a,h)anthracene	25.637	278	13054	0.428	ng	98
41) Benzo(g,h,i)perylene	26.286	276	13399	0.398	ng	100

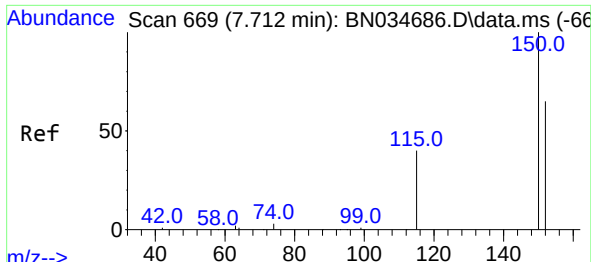
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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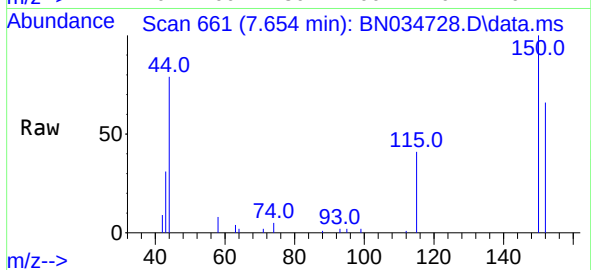
Quant Time: Oct 28 05:57:58 2024
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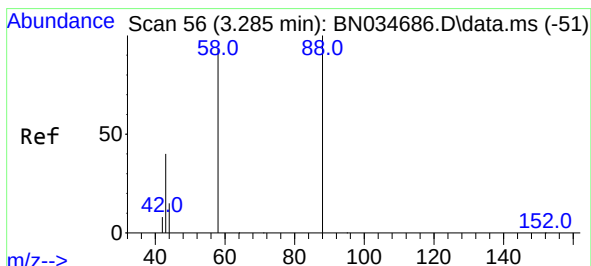
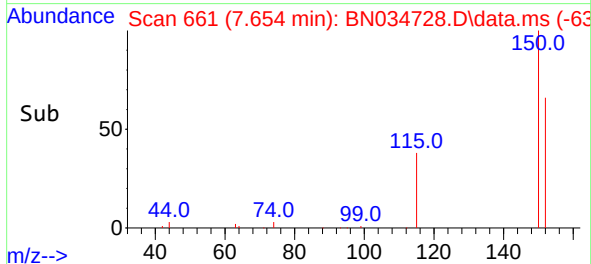
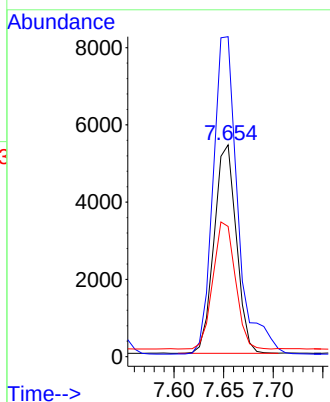


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.654 min Scan# 60
Delta R.T. 0.007 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Instrument :
BNA_N
ClientSampleId :
PB164409BSD

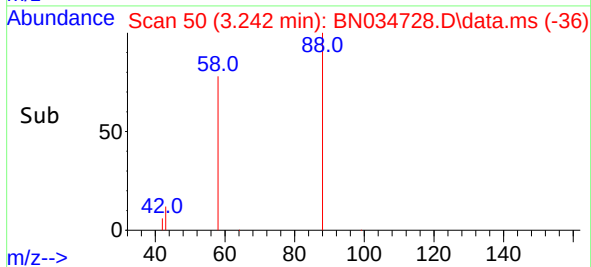
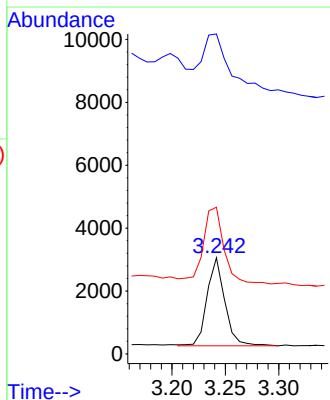
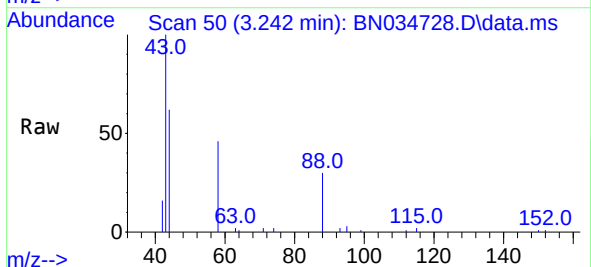


Tgt Ion:152 Resp: 8434
Ion Ratio Lower Upper
152 100
150 151.1 122.7 184.1
115 61.5 51.0 76.6

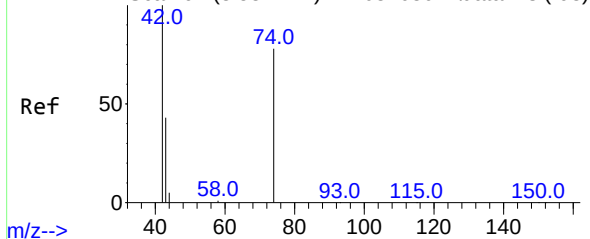


#2
1,4-Dioxane
Concen: 0.289 ng
RT: 3.242 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion: 88 Resp: 3249
Ion Ratio Lower Upper
88 100
43 105.0 32.1 48.1#
58 107.7 73.7 110.5



Abundance Scan 97 (3.581 min): BN034686.D\data.ms (-93)

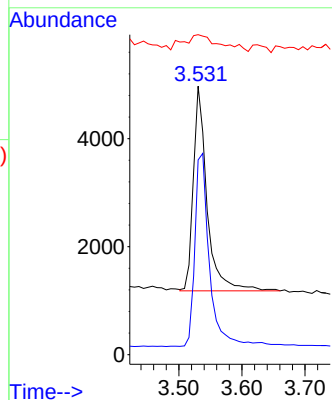
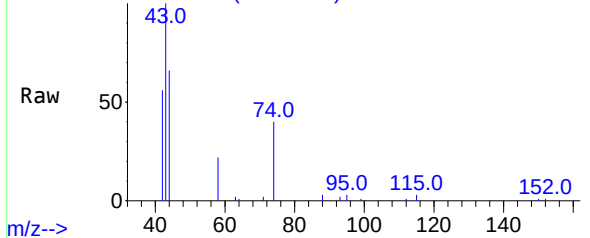


#3
n-Nitrosodimethylamine
Concen: 0.350 ng
RT: 3.531 min Scan# 90
Delta R.T. -0.007 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

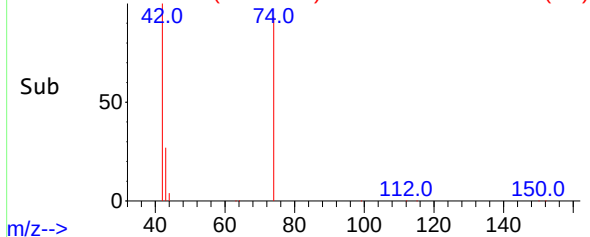
Instrument :
BNA_N
ClientSampleId :
PB164409BSD

Tgt Ion: 42 Resp: 5716
Ion Ratio Lower Upper
42 100
74 101.2 77.2 115.8
44 21.6 13.4 20.2#

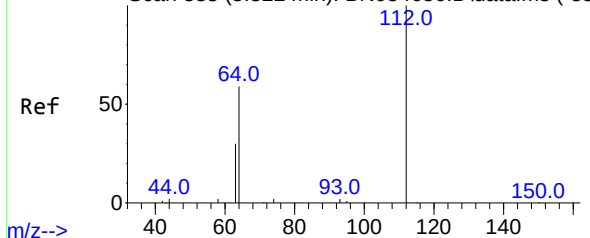
Abundance Scan 90 (3.531 min): BN034728.D\data.ms



Abundance Scan 90 (3.531 min): BN034728.D\data.ms (-70)



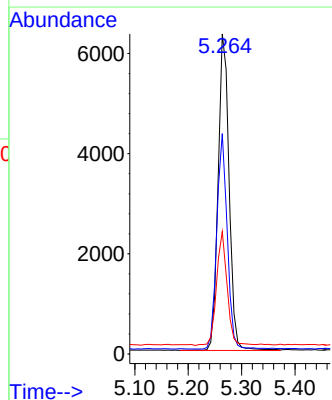
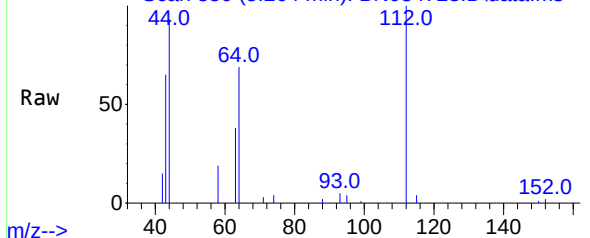
Abundance Scan 338 (5.322 min): BN034686.D\data.ms (-33)



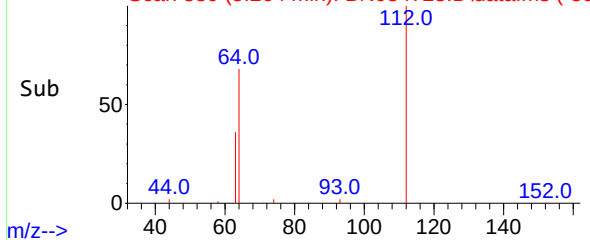
#4
2-Fluorophenol
Concen: 0.358 ng
RT: 5.264 min Scan# 330
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

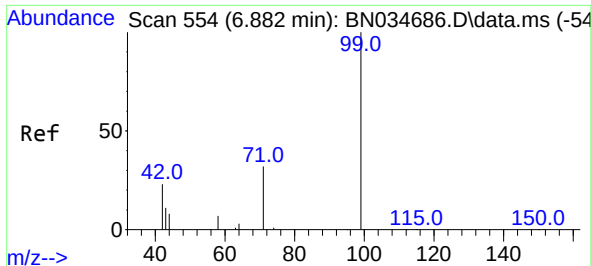
Tgt Ion: 112 Resp: 8988
Ion Ratio Lower Upper
112 100
64 65.1 53.0 79.6
63 34.8 27.6 41.4

Abundance Scan 330 (5.264 min): BN034728.D\data.ms



Abundance Scan 330 (5.264 min): BN034728.D\data.ms (-30)

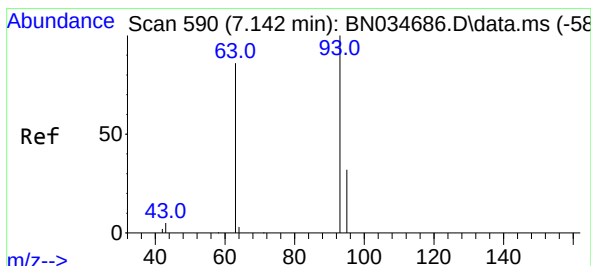
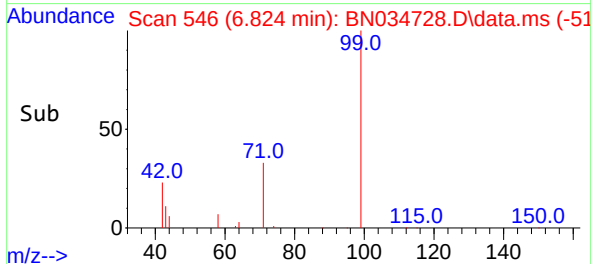
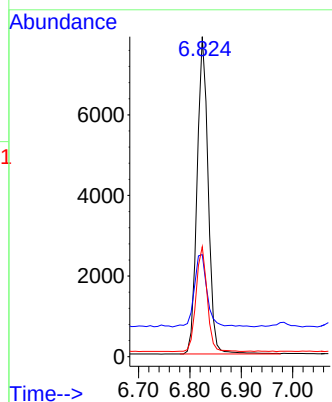
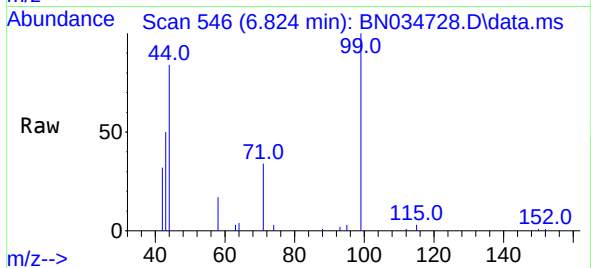




#5
Phenol-d6
Concen: 0.356 ng
RT: 6.824 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

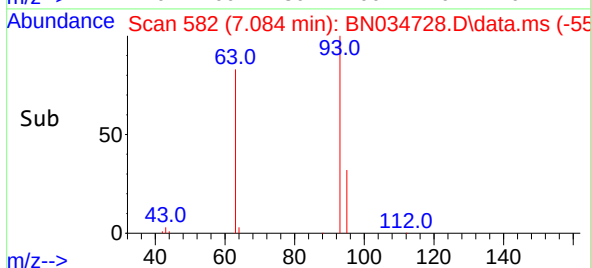
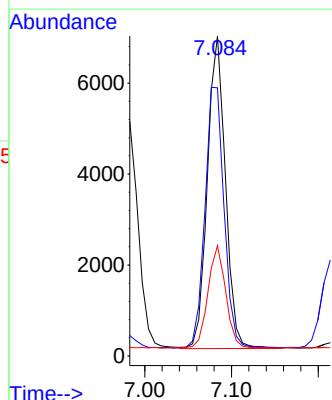
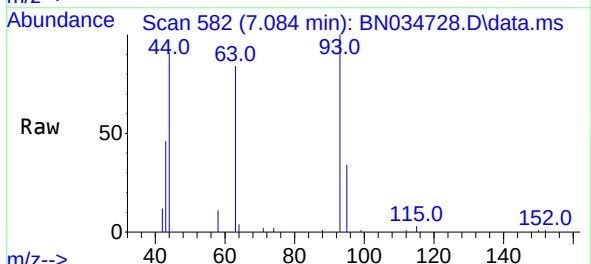
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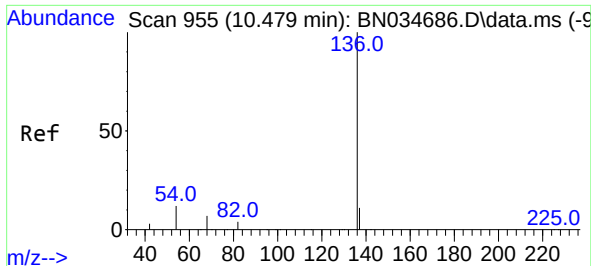
Tgt Ion: 99 Resp: 11777
Ion Ratio Lower Upper
99 100
42 26.7 21.8 32.8
71 32.9 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.370 ng
RT: 7.084 min Scan# 582
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

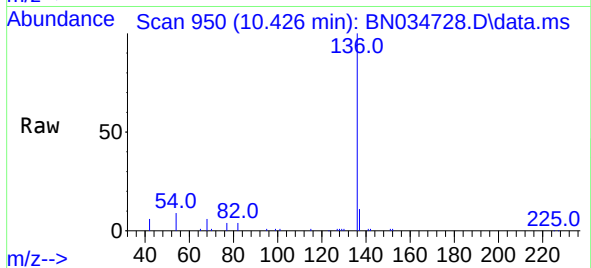
Tgt Ion: 93 Resp: 9951
Ion Ratio Lower Upper
93 100
63 88.8 71.5 107.3
95 32.2 25.8 38.6





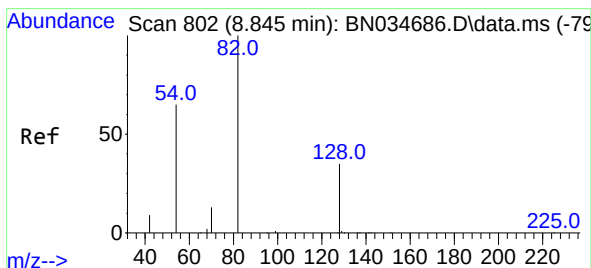
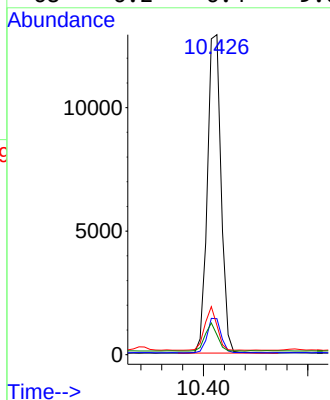
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.426 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Instrument :
BNA_N
ClientSampleId :
PB164409BSD



Tgt Ion:136 Resp: 23419

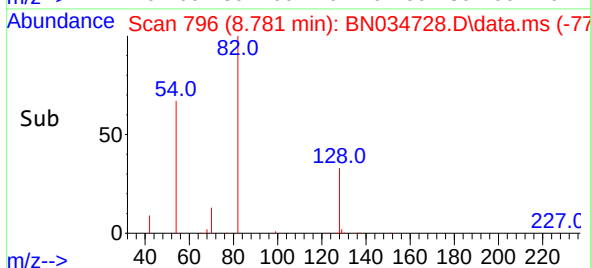
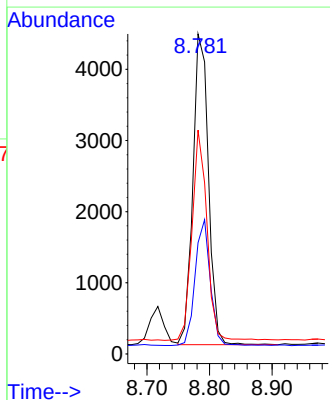
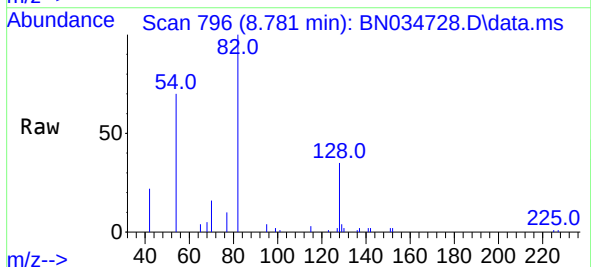
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	9.1	9.8	14.8#
68	6.2	6.4	9.6#

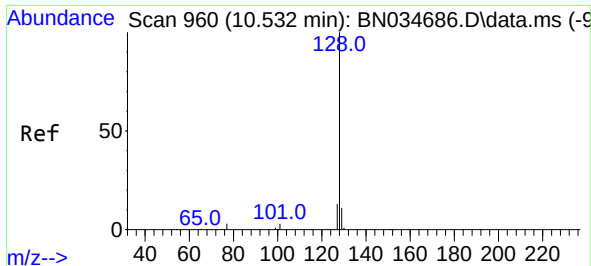


#8
Nitrobenzene-d5
Concen: 0.385 ng
RT: 8.781 min Scan# 796
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion: 82 Resp: 7564

Ion	Ratio	Lower	Upper
82	100		
128	34.7	29.7	44.5
54	69.9	53.0	79.6

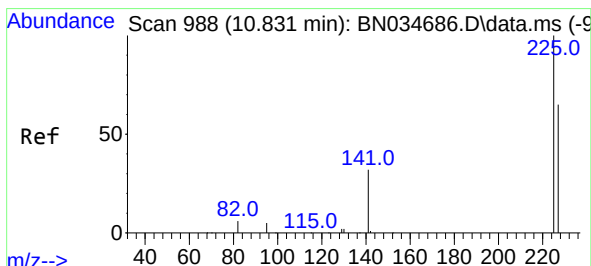
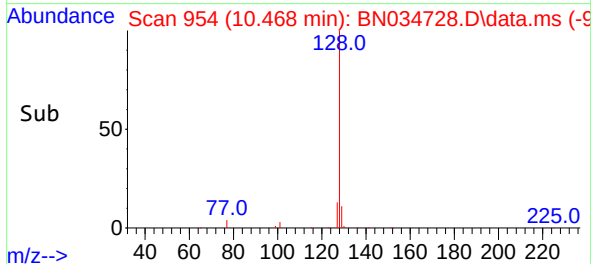
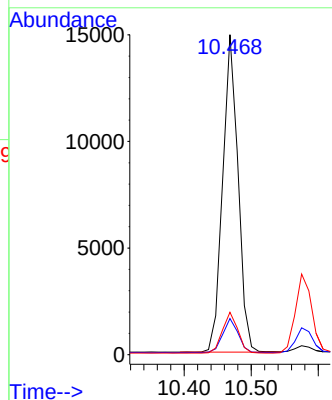
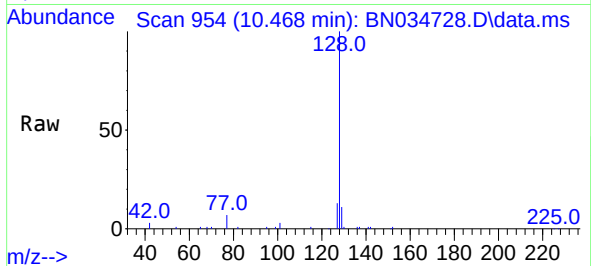




#9
Naphthalene
Concen: 0.366 ng
RT: 10.468 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

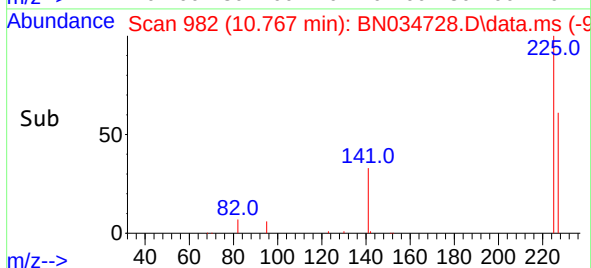
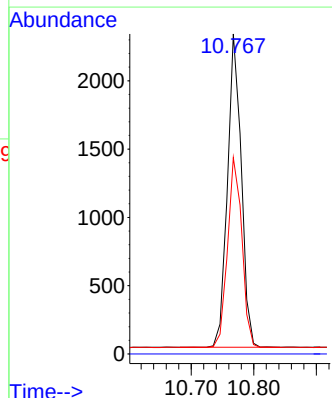
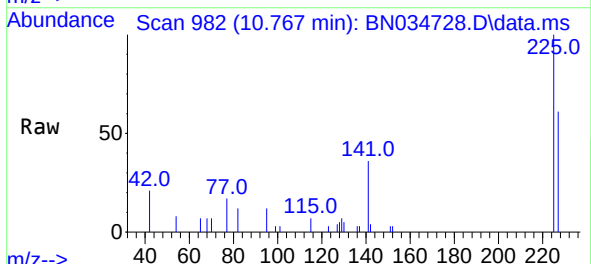
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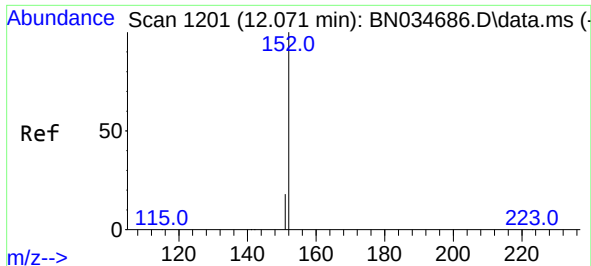
Tgt Ion:128 Resp: 23716
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.2 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.362 ng
RT: 10.767 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:225 Resp: 3519
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.8 51.4 77.0

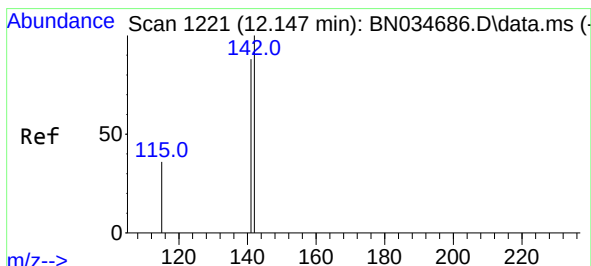
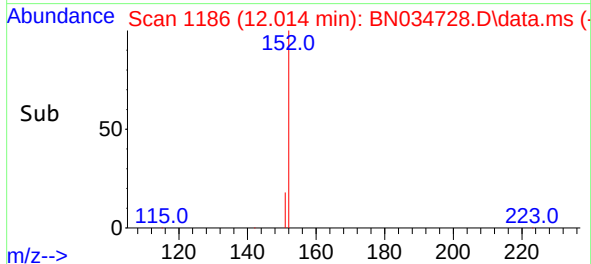
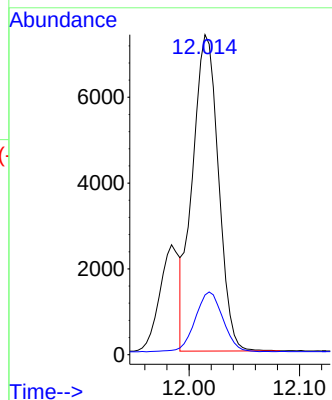
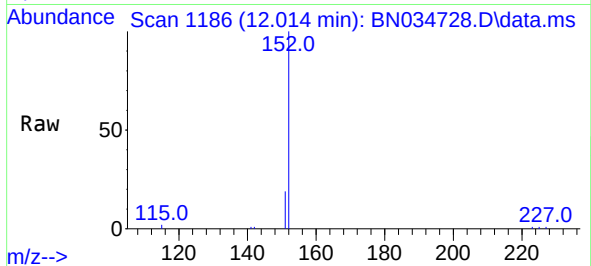




#11
2-Methylnaphthalene-d10
Concen: 0.373 ng
RT: 12.014 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

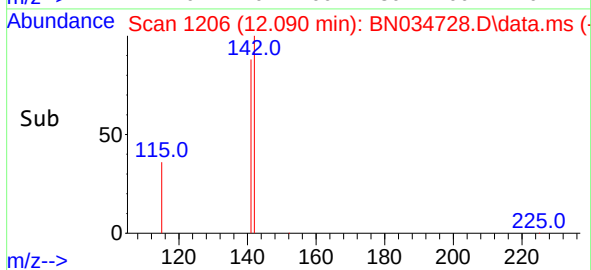
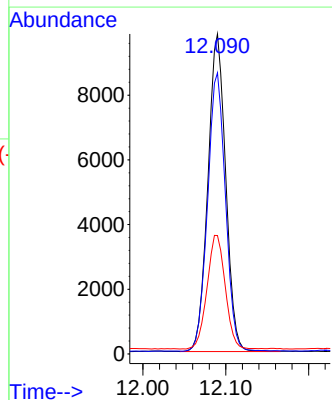
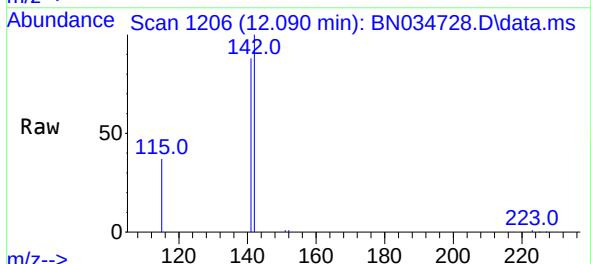
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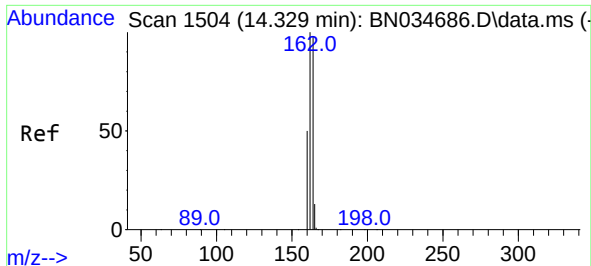
Tgt Ion:152 Resp: 12023
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.365 ng
RT: 12.090 min Scan# 1206
Delta R.T. 0.004 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:142 Resp: 14677
Ion Ratio Lower Upper
142 100
141 87.8 70.4 105.6
115 37.0 29.8 44.6

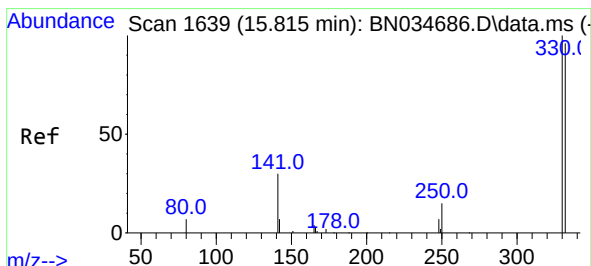
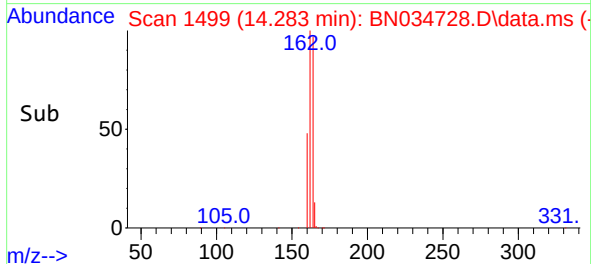
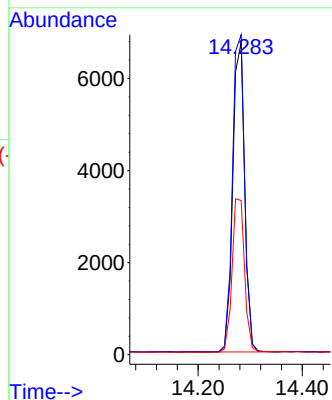
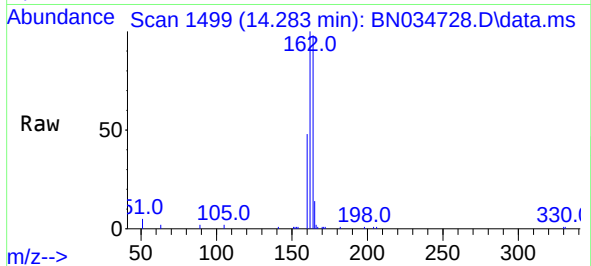




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.283 min Scan# 14
Delta R.T. 0.011 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

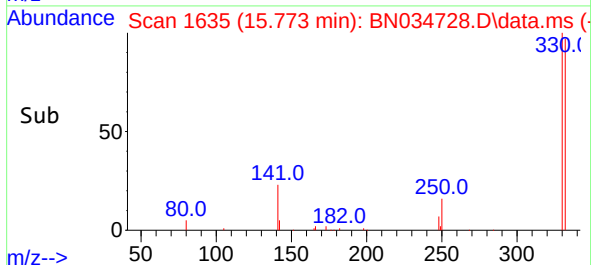
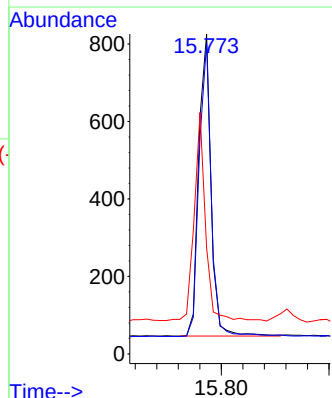
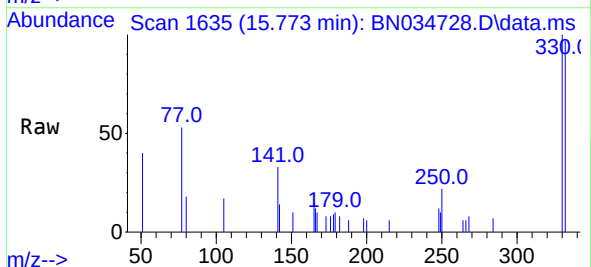
Instrument :
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PB164409BSD

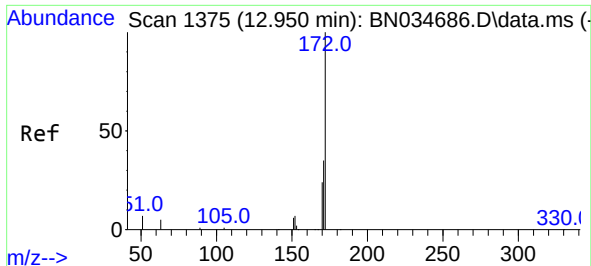
Tgt Ion:164 Resp: 10653
Ion Ratio Lower Upper
164 100
162 102.5 81.4 122.0
160 49.4 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 0.377 ng
RT: 15.773 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:330 Resp: 1243
Ion Ratio Lower Upper
330 100
332 96.1 76.6 115.0
141 62.3 54.6 81.8

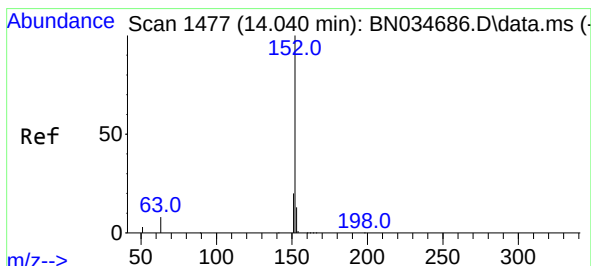
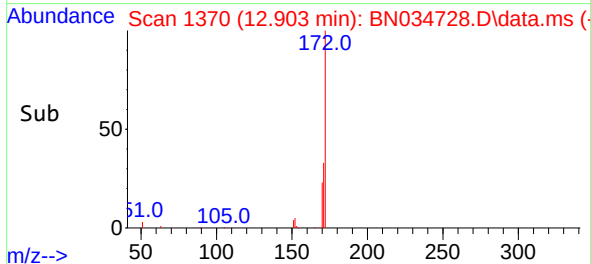
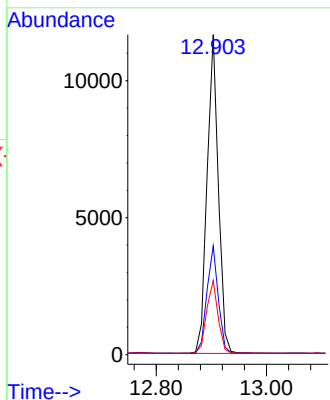
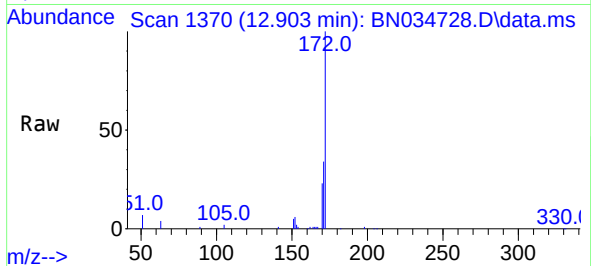




#15
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 12.903 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

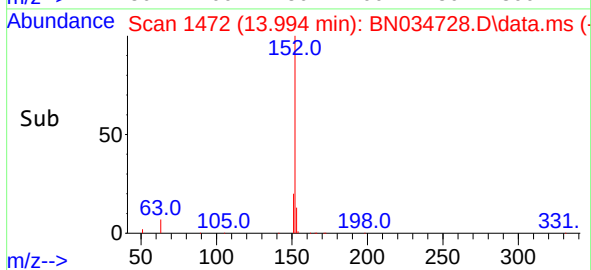
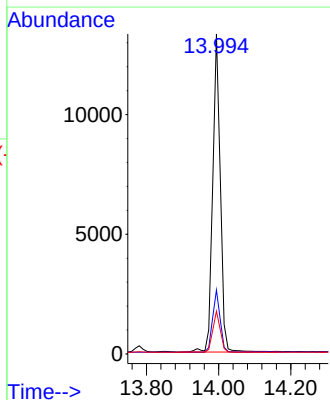
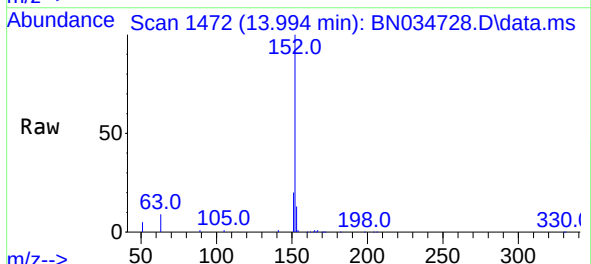
Instrument :
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ClientSampleId :
PB164409BSD

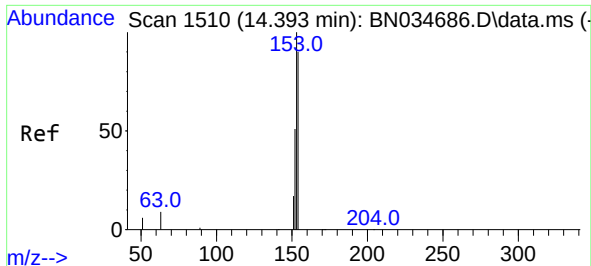
Tgt Ion:	172	Resp:	16558
Ion	Ratio	Lower	Upper
172	100		
171	34.0	28.3	42.5
170	23.2	19.8	29.6



#16
Acenaphthylene
Concen: 0.382 ng
RT: 13.994 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:	152	Resp:	19529
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.6	23.4
153	13.0	10.6	15.8

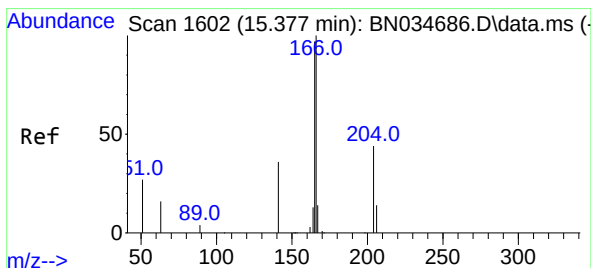
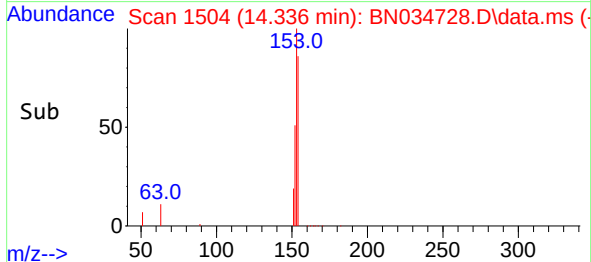
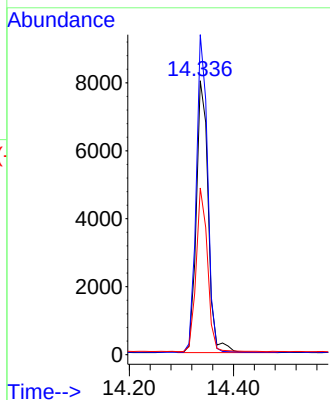
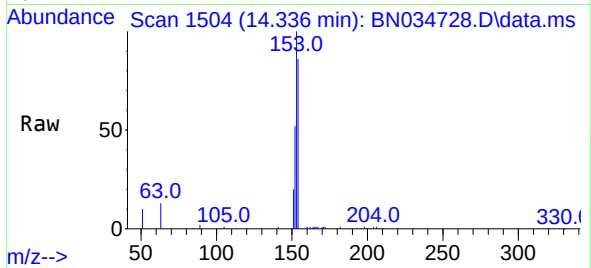




#17
Acenaphthene
Concen: 0.362 ng
RT: 14.336 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

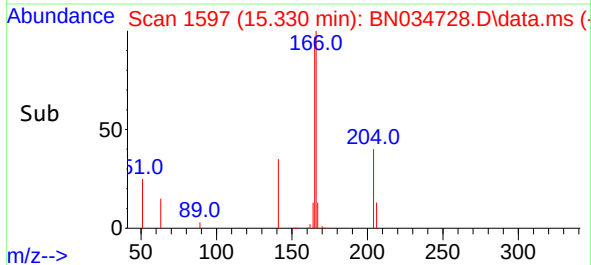
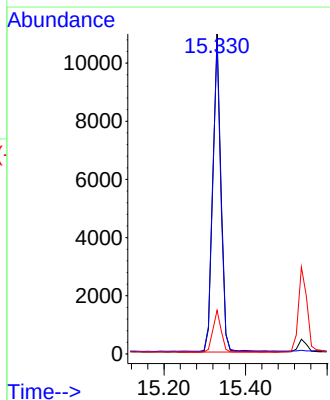
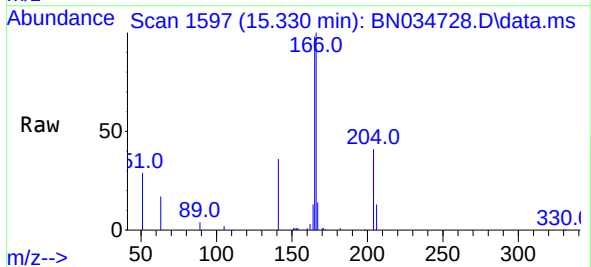
Instrument :
BNA_N
ClientSampleId :
PB164409BSD

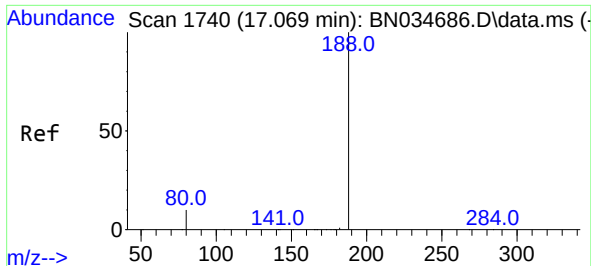
Tgt Ion:154 Resp: 12757
Ion Ratio Lower Upper
154 100
153 110.8 88.2 132.2
152 57.1 46.9 70.3



#18
Fluorene
Concen: 0.346 ng
RT: 15.330 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:166 Resp: 15070
Ion Ratio Lower Upper
166 100
165 97.3 78.8 118.2
167 13.4 10.6 16.0

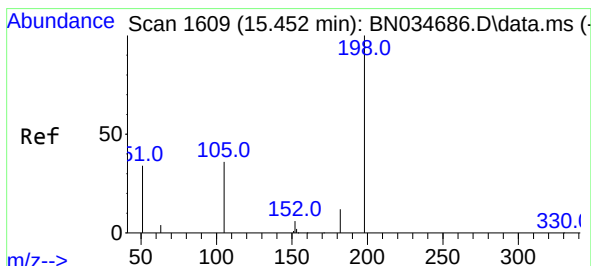
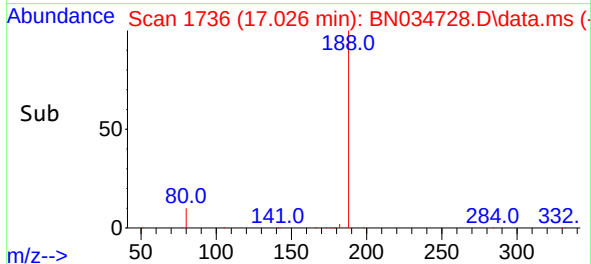
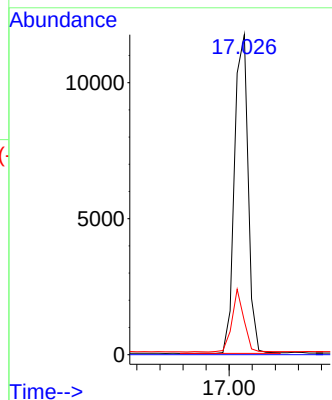
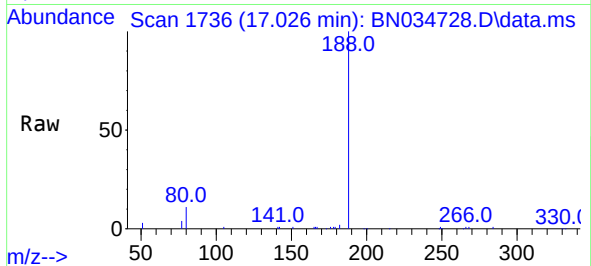




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.026 min Scan# 11
Delta R.T. 0.013 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

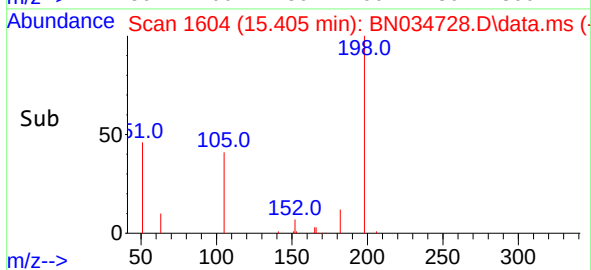
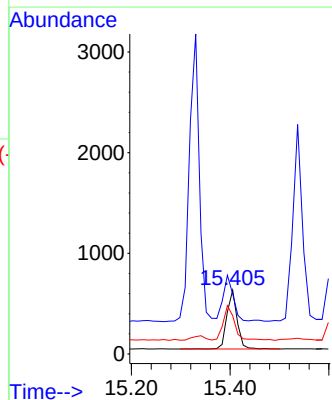
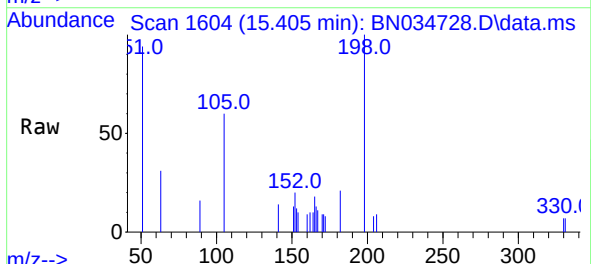
Instrument :
BNA_N
ClientSampleId :
PB164409BSD

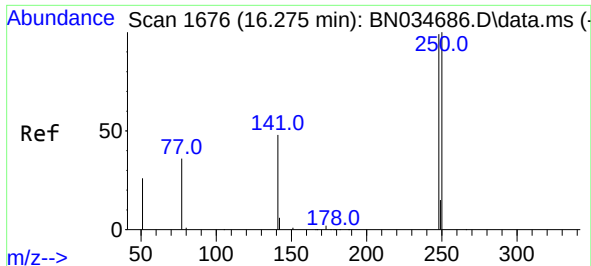
Tgt Ion:188 Resp: 19220
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.319 ng
RT: 15.405 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:198 Resp: 854
Ion Ratio Lower Upper
198 100
51 94.0 91.8 137.8
105 60.1 44.3 66.5

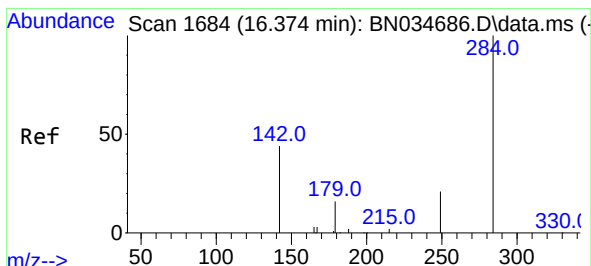
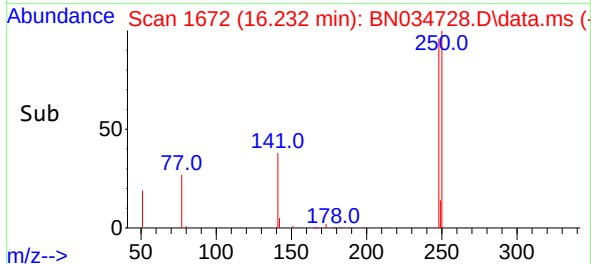
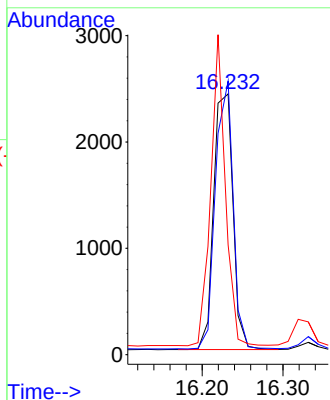
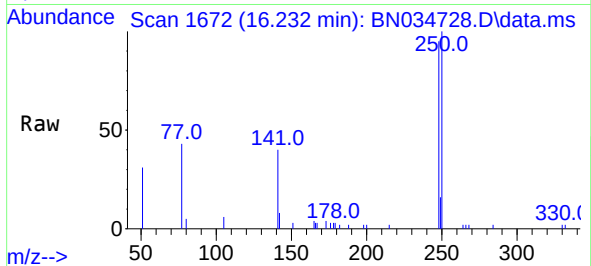




#21
4-Bromophenyl-phenylether
Concen: 0.389 ng
RT: 16.232 min Scan# 1672
Delta R.T. 0.013 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

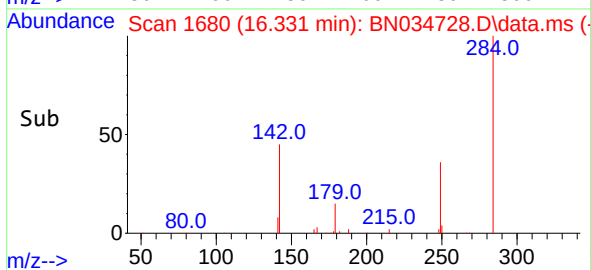
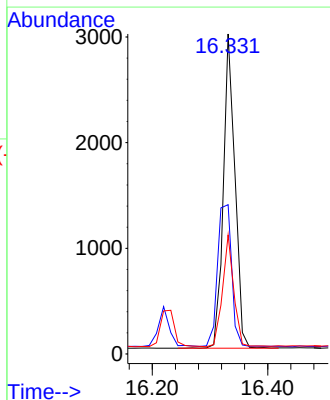
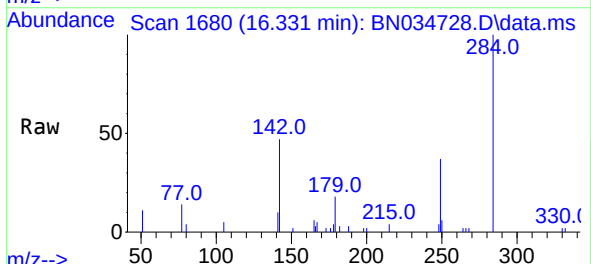
Instrument :
BNA_N
ClientSampleId :
PB164409BSD

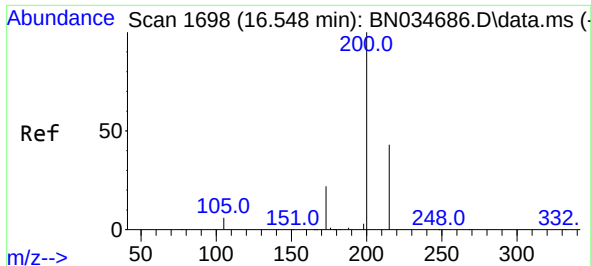
Tgt Ion:248 Resp: 3991
Ion Ratio Lower Upper
248 100
250 104.9 80.9 121.3
141 42.1 40.5 60.7



#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.331 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:284 Resp: 4170
Ion Ratio Lower Upper
284 100
142 55.4 43.6 65.4
249 34.7 26.6 40.0

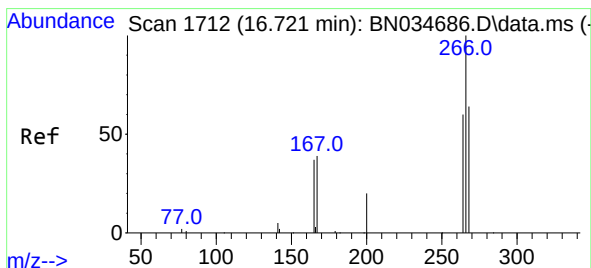
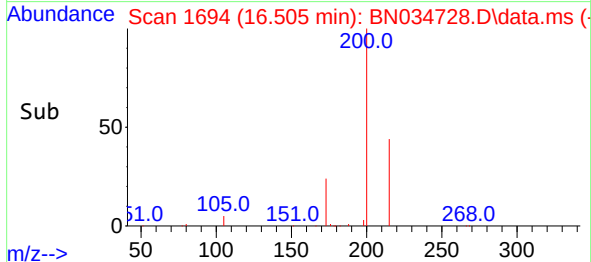
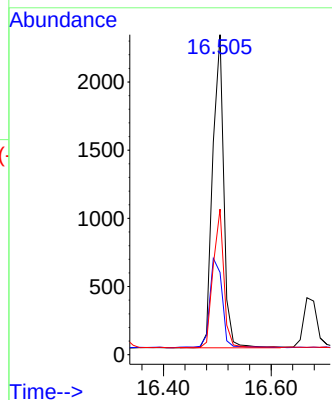
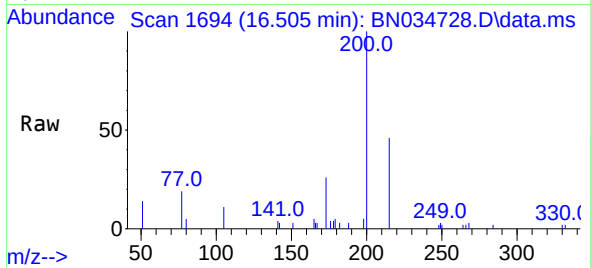




#23
Atrazine
Concen: 0.405 ng
RT: 16.505 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

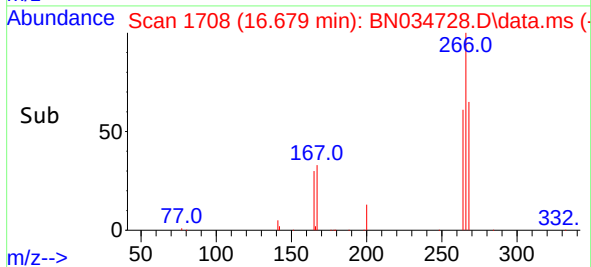
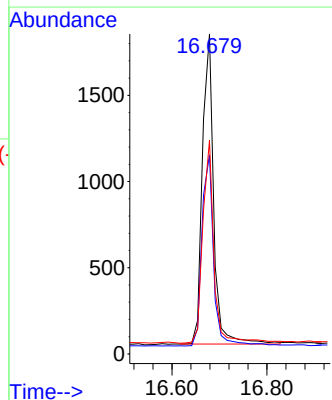
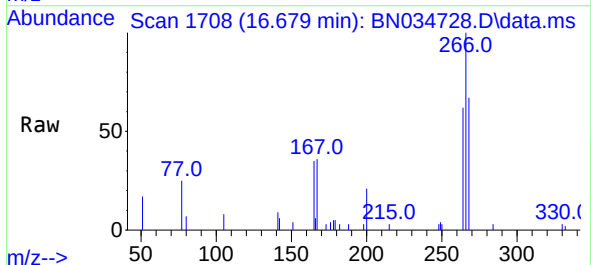
Instrument :
BNA_N
ClientSampleId :
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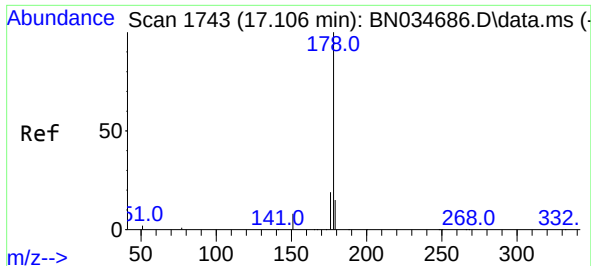
Tgt Ion:200 Resp: 3262
Ion Ratio Lower Upper
200 100
173 25.7 19.7 29.5
215 45.5 35.7 53.5



#24
Pentachlorophenol
Concen: 0.760 ng
RT: 16.679 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:266 Resp: 2988
Ion Ratio Lower Upper
266 100
264 63.9 49.4 74.2
268 65.0 50.5 75.7

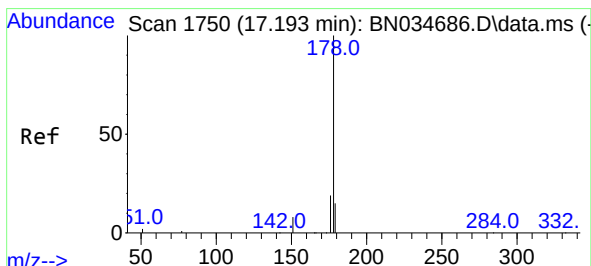
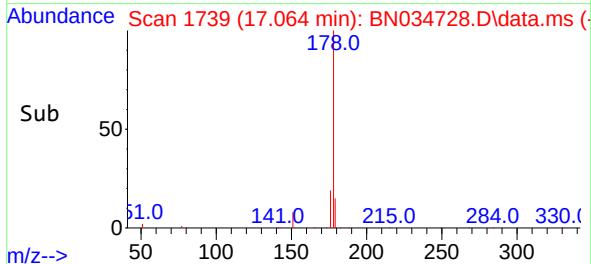
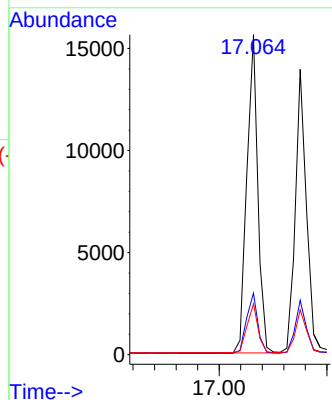
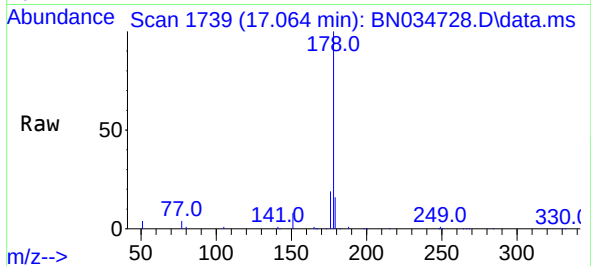




#25
Phenanthrene
Concen: 0.384 ng
RT: 17.064 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

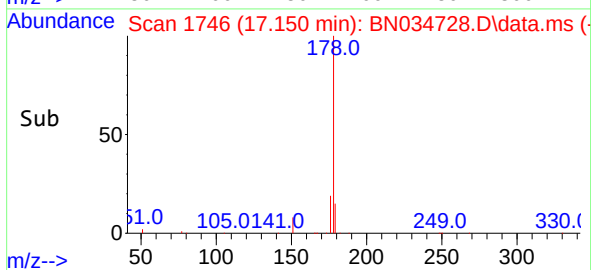
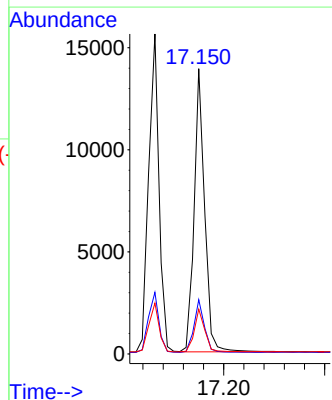
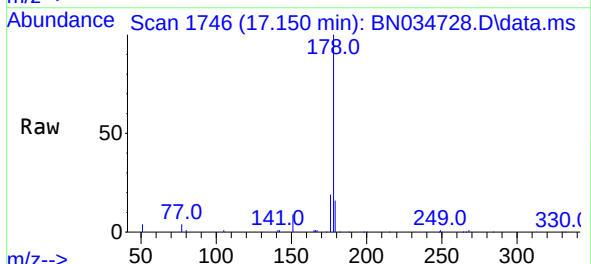
Instrument :
BNA_N
ClientSampleId :
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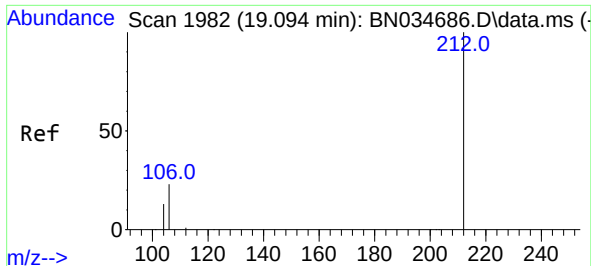
Tgt Ion:178 Resp: 22141
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.391 ng
RT: 17.150 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:178 Resp: 20023
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.4 12.2 18.2

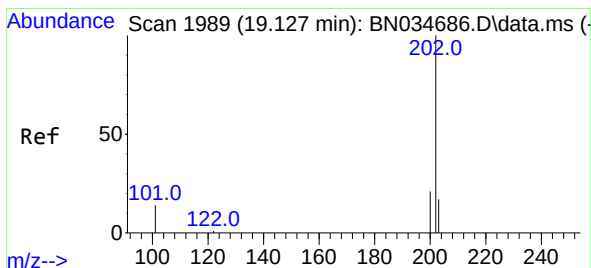
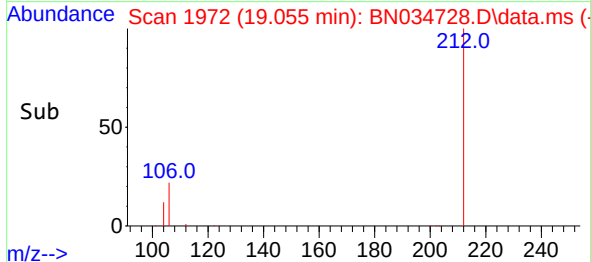
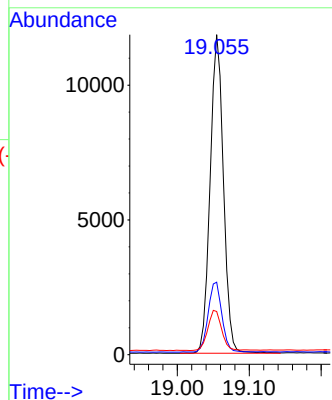
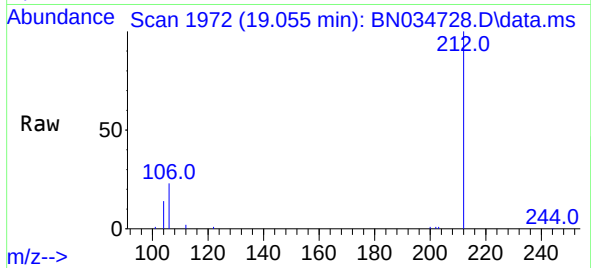




#27
Fluoranthene-d10
Concen: 0.350 ng
RT: 19.055 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

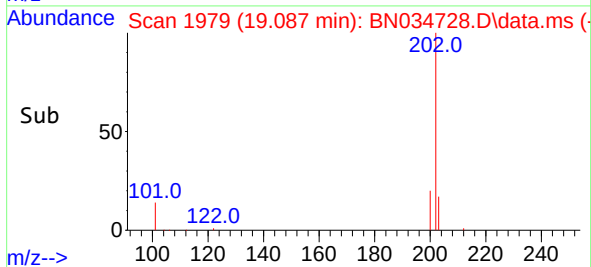
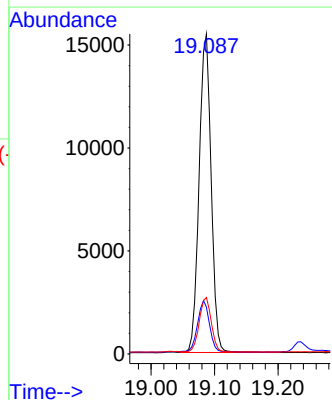
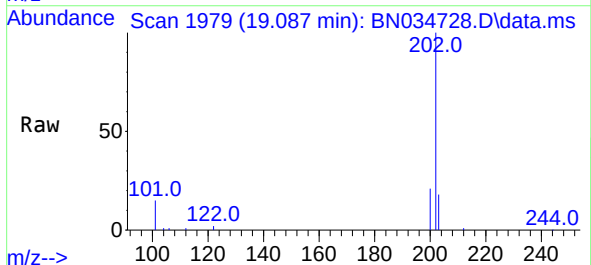
Instrument :
BNA_N
ClientSampleId :
PB164409BSD

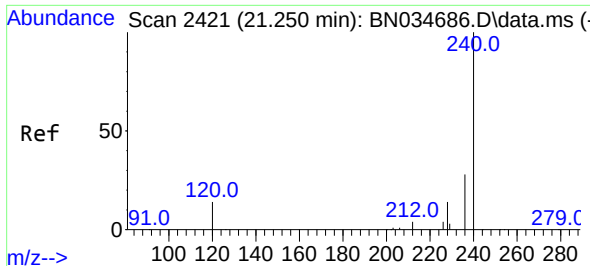
Tgt Ion:212 Resp: 15149
Ion Ratio Lower Upper
212 100
106 22.6 17.8 26.8
104 13.1 10.2 15.4



#28
Fluoranthene
Concen: 0.338 ng
RT: 19.087 min Scan# 1979
Delta R.T. 0.005 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:202 Resp: 20378
Ion Ratio Lower Upper
202 100
101 16.6 12.8 19.2
203 17.1 13.5 20.3

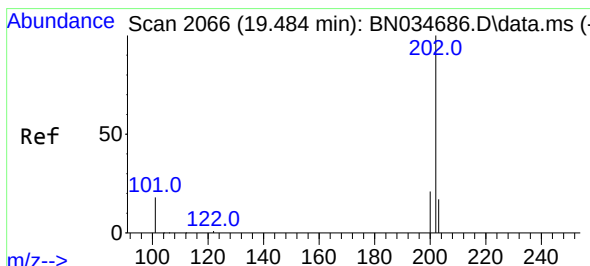
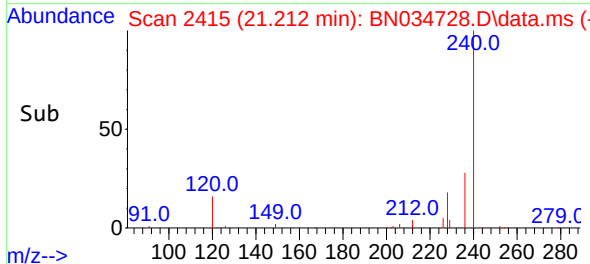
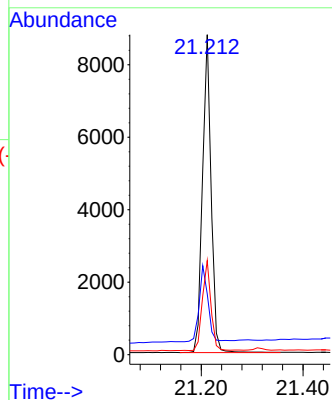
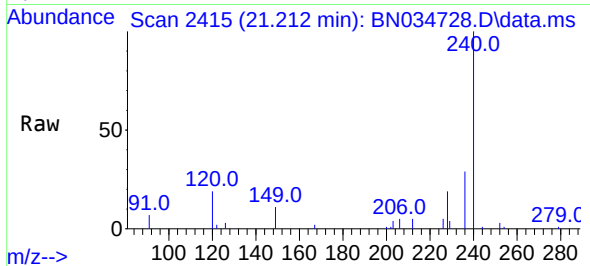




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.212 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

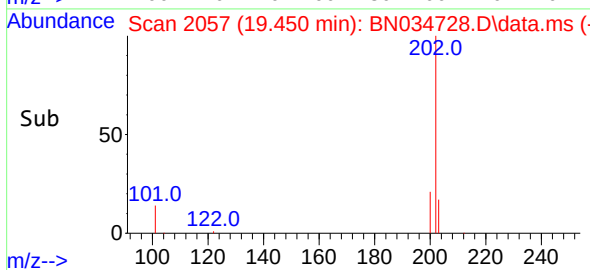
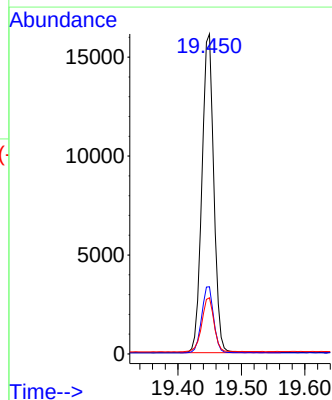
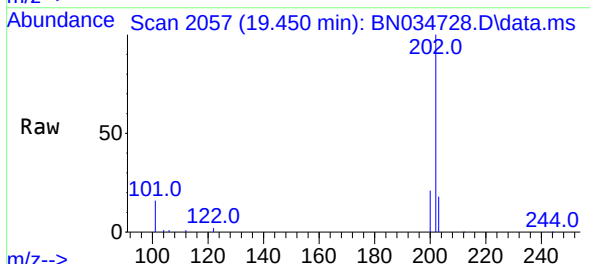
Instrument :
BNA_N
ClientSampleId :
PB164409BSD

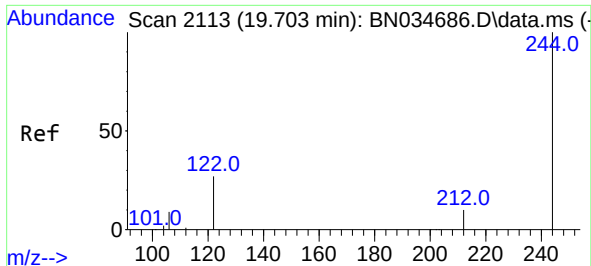
Tgt Ion:240 Resp: 10299
Ion Ratio Lower Upper
240 100
120 19.0 14.2 21.2
236 29.4 23.1 34.7



#30
Pyrene
Concen: 0.395 ng
RT: 19.450 min Scan# 2057
Delta R.T. 0.005 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

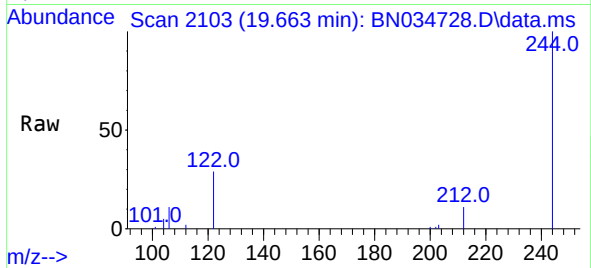
Tgt Ion:202 Resp: 20914
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.5 14.2 21.4



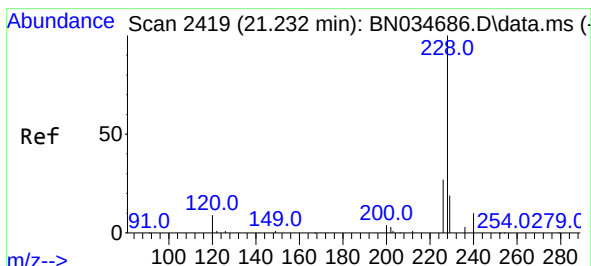
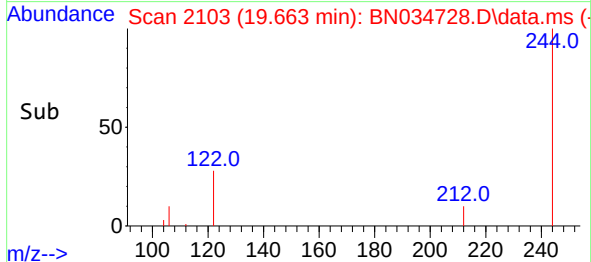
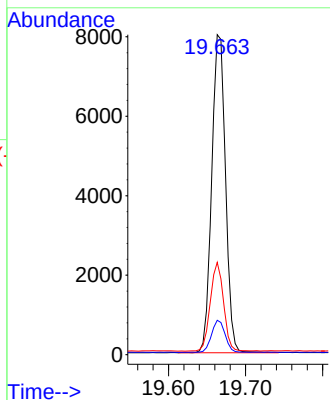


#31
Terphenyl-d14
Concen: 0.472 ng
RT: 19.663 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Instrument :
BNA_N
ClientSampleId :
PB164409BSD

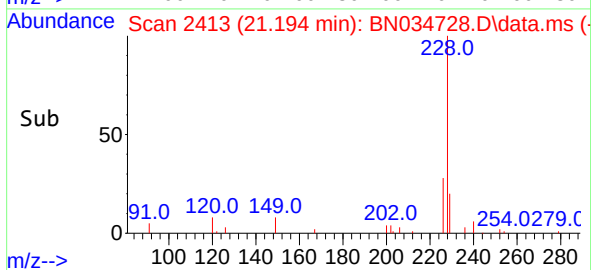
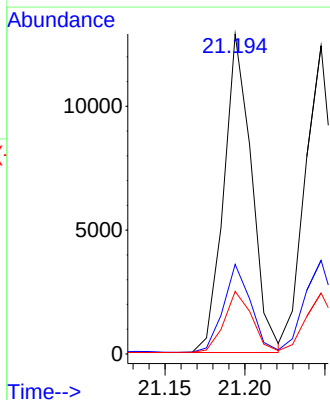
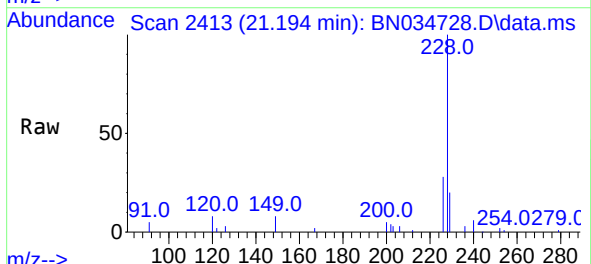


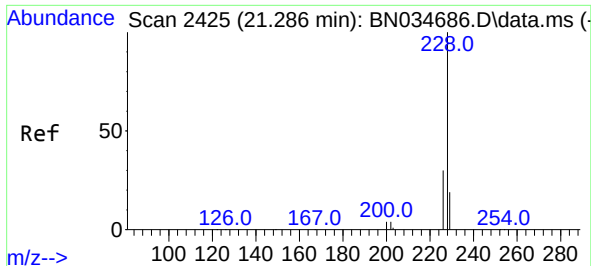
Tgt Ion:244 Resp: 9926
Ion Ratio Lower Upper
244 100
212 10.7 8.6 13.0
122 28.9 22.3 33.5



#32
Benzo(a)anthracene
Concen: 0.394 ng
RT: 21.194 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:228 Resp: 15505
Ion Ratio Lower Upper
228 100
226 28.0 22.0 33.0
229 19.6 15.6 23.4

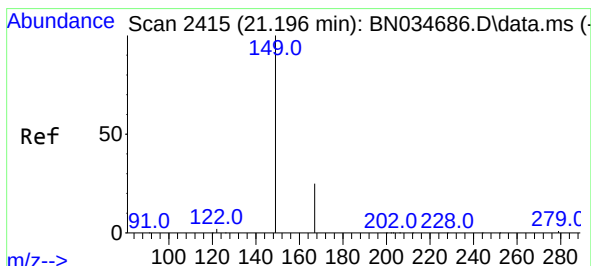
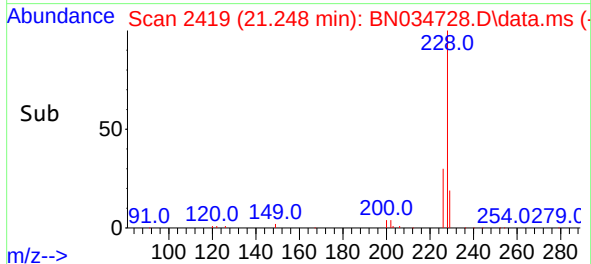
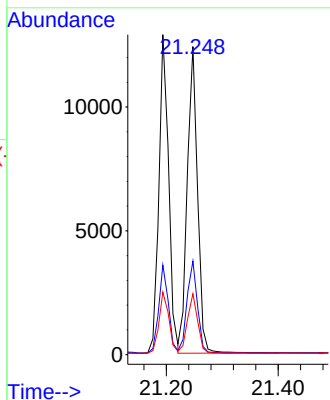
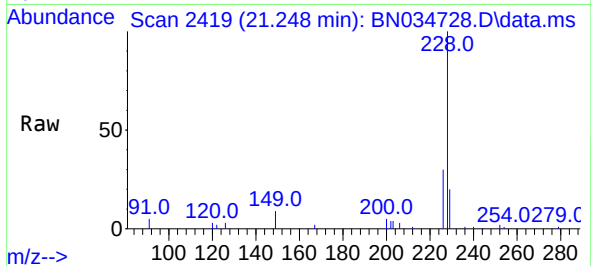




#33
Chrysene
Concen: 0.389 ng
RT: 21.248 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

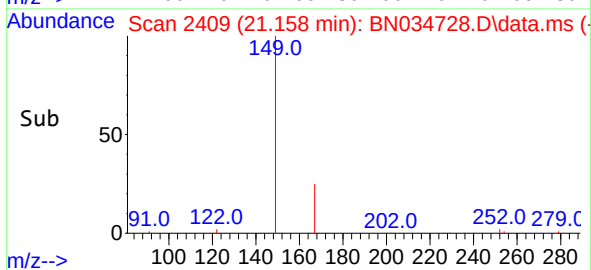
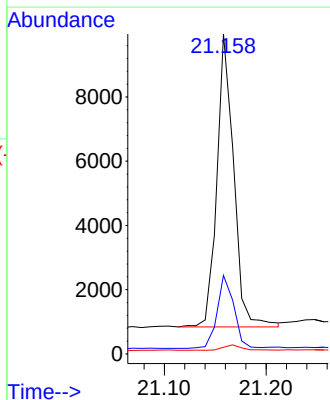
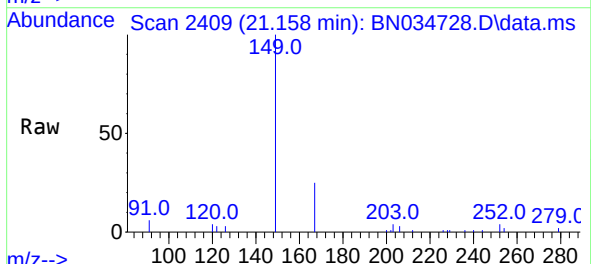
Instrument :
BNA_N
ClientSampleId :
PB164409BSD

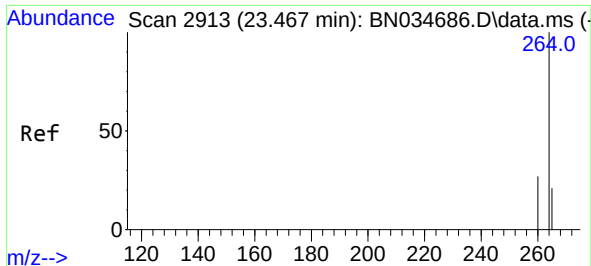
Tgt Ion:228 Resp: 15838
Ion Ratio Lower Upper
228 100
226 30.4 24.1 36.1
229 19.8 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.469 ng
RT: 21.158 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

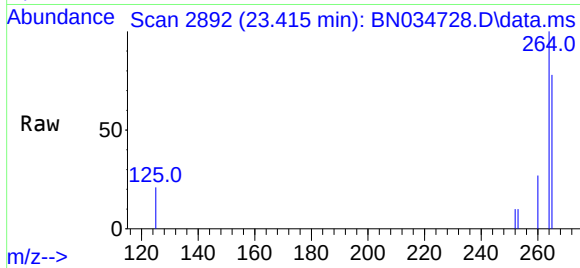
Tgt Ion:149 Resp: 10465
Ion Ratio Lower Upper
149 100
167 24.8 19.7 29.5
279 2.0 1.8 2.6



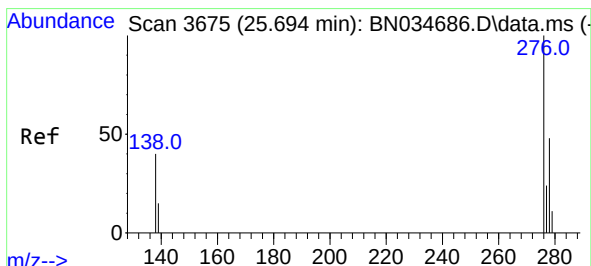
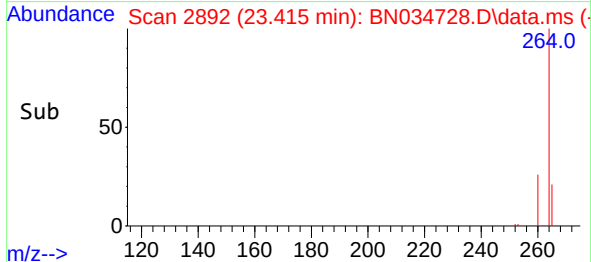
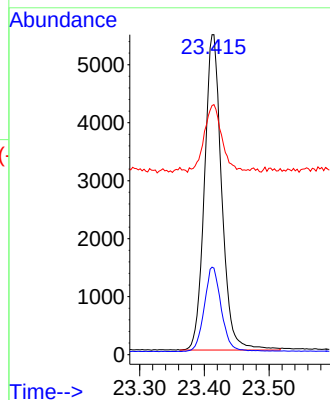


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.415 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Instrument :
BNA_N
ClientSampleId :
PB164409BSD

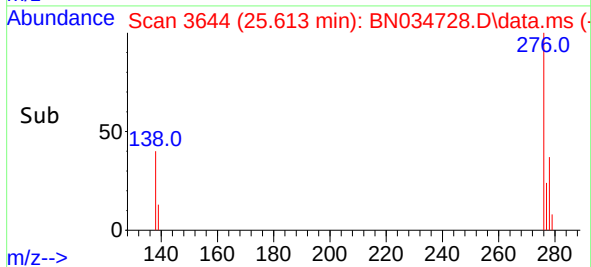
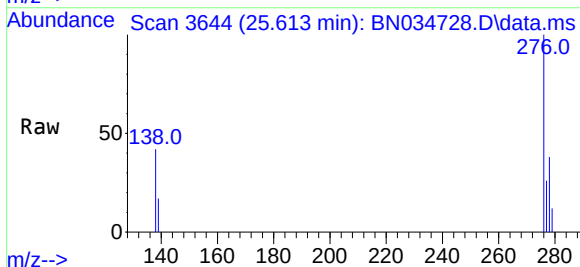
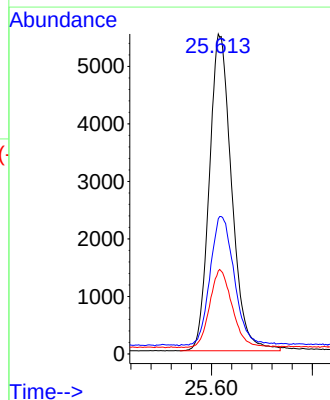


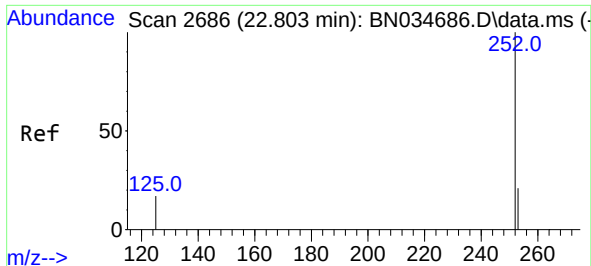
Tgt Ion:264 Resp: 10044
Ion Ratio Lower Upper
264 100
260 27.1 21.9 32.9
265 78.1 60.6 91.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.438 ng
RT: 25.613 min Scan# 3644
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Tgt Ion:276 Resp: 16941
Ion Ratio Lower Upper
276 100
138 43.6 35.1 52.7
277 24.8 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 0.379 ng

RT: 22.757 min Scan# 2667

Delta R.T. 0.003 min

Lab File: BN034728.D

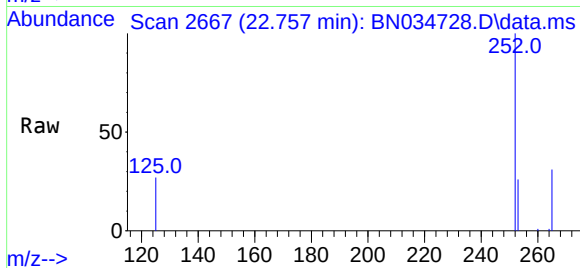
Acq: 25 Oct 2024 18:16

Instrument :

BNA_N

ClientSampleId :

PB164409BSD



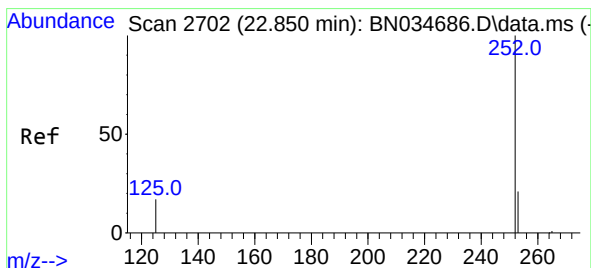
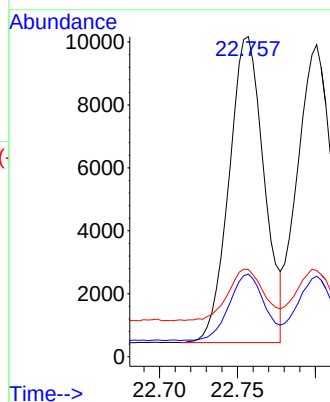
Tgt Ion:252 Resp: 15194

Ion Ratio Lower Upper

252 100

253 25.8 20.0 30.0

125 27.2 20.9 31.3



#38

Benzo(k)fluoranthene

Concen: 0.385 ng

RT: 22.801 min Scan# 2682

Delta R.T. 0.003 min

Lab File: BN034728.D

Acq: 25 Oct 2024 18:16

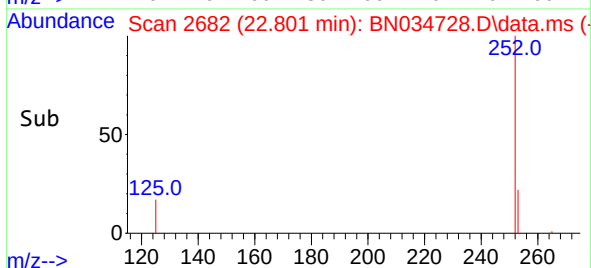
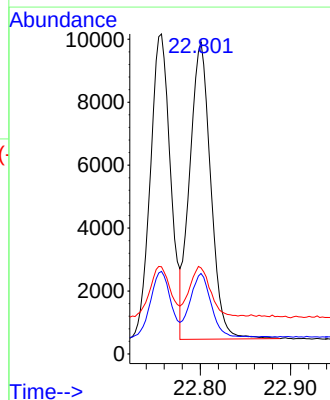
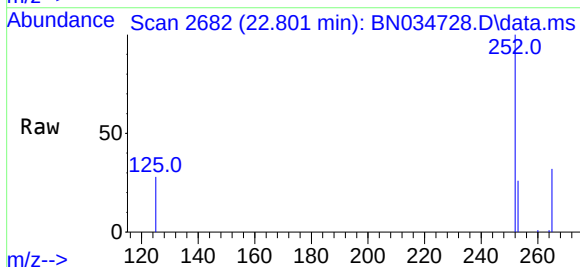
Tgt Ion:252 Resp: 15226

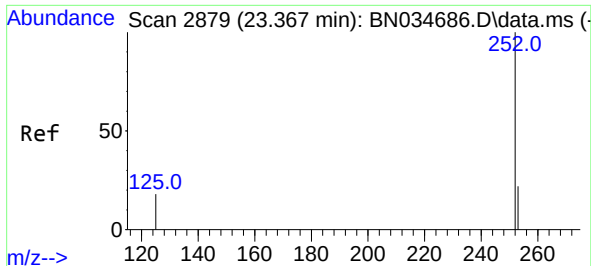
Ion Ratio Lower Upper

252 100

253 25.8 20.6 31.0

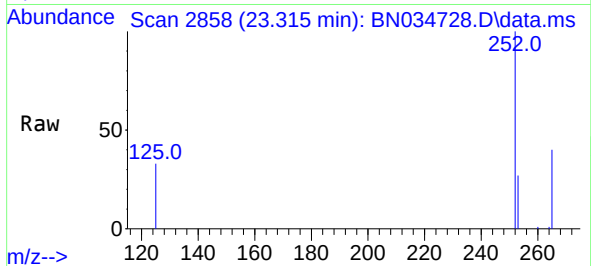
125 27.6 21.6 32.4



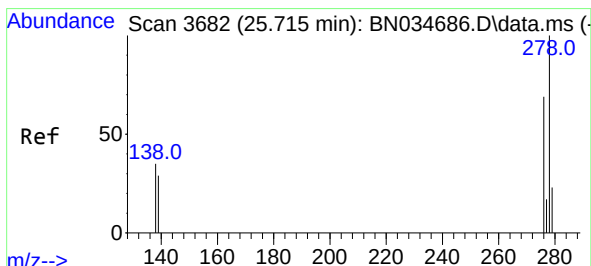
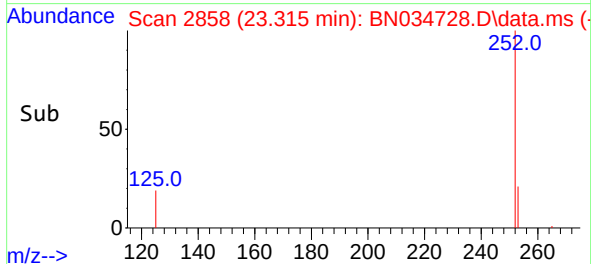
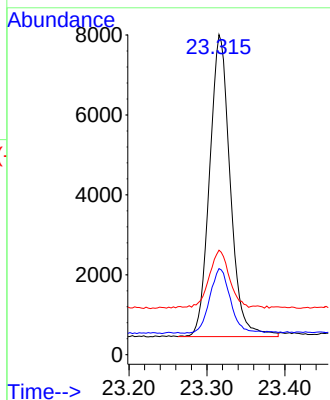


#39
Benzo(a)pyrene
Concen: 0.431 ng
RT: 23.315 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Instrument :
BNA_N
ClientSampleId :
PB164409BSD

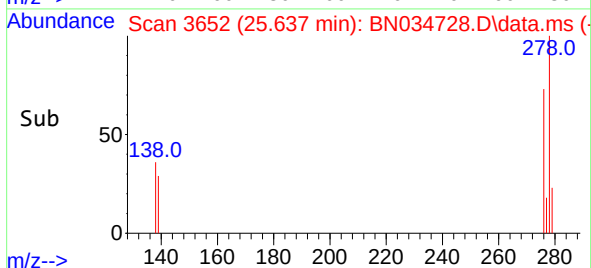
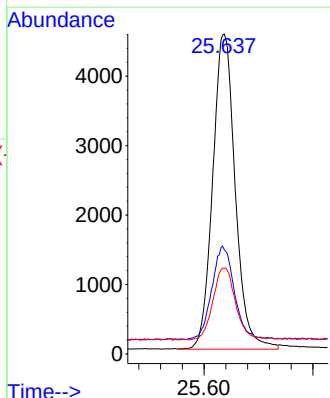
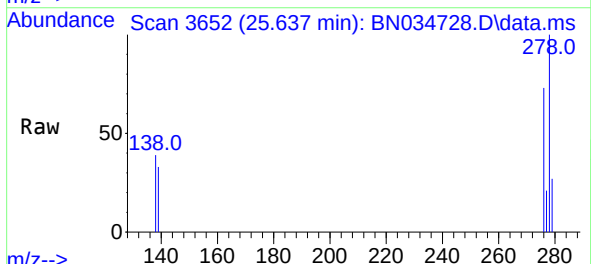


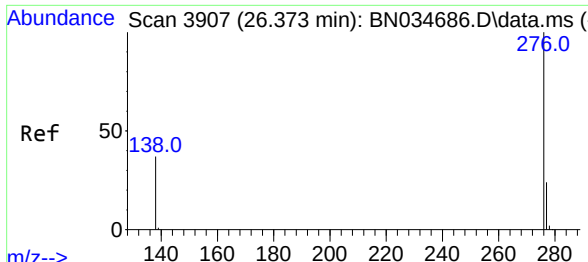
Tgt Ion:252 Resp: 13861
Ion Ratio Lower Upper
252 100
253 26.9 22.2 33.4
125 32.7 26.0 39.0



#40
Dibenzo(a,h)anthracene
Concen: 0.428 ng
RT: 25.637 min Scan# 3652
Delta R.T. 0.003 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

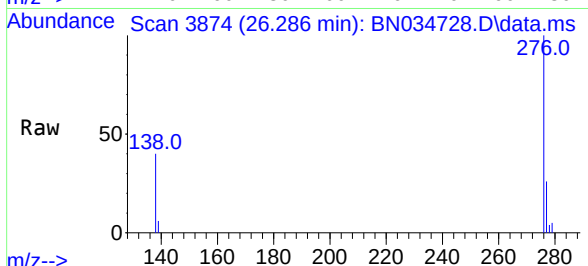
Tgt Ion:278 Resp: 13054
Ion Ratio Lower Upper
278 100
139 32.7 25.4 38.2
279 26.7 22.4 33.6





#41
Benzo(g,h,i)perylene
Concen: 0.398 ng
RT: 26.286 min Scan# 31
Delta R.T. 0.006 min
Lab File: BN034728.D
Acq: 25 Oct 2024 18:16

Instrument :
BNA_N
ClientSampleId :
PB164409BSD



Tgt Ion:	276	Resp:	13399
Ion	Ratio	Lower	Upper
276	100		
277	26.1	21.3	31.9
138	40.0	31.9	47.9

