

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110724\
 Data File : BN034887.D
 Acq On : 07 Nov 2024 11:24
 Operator : RC/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Nov 07 14:40:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 14:34:20 2024
 Response via : Initial Calibration

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

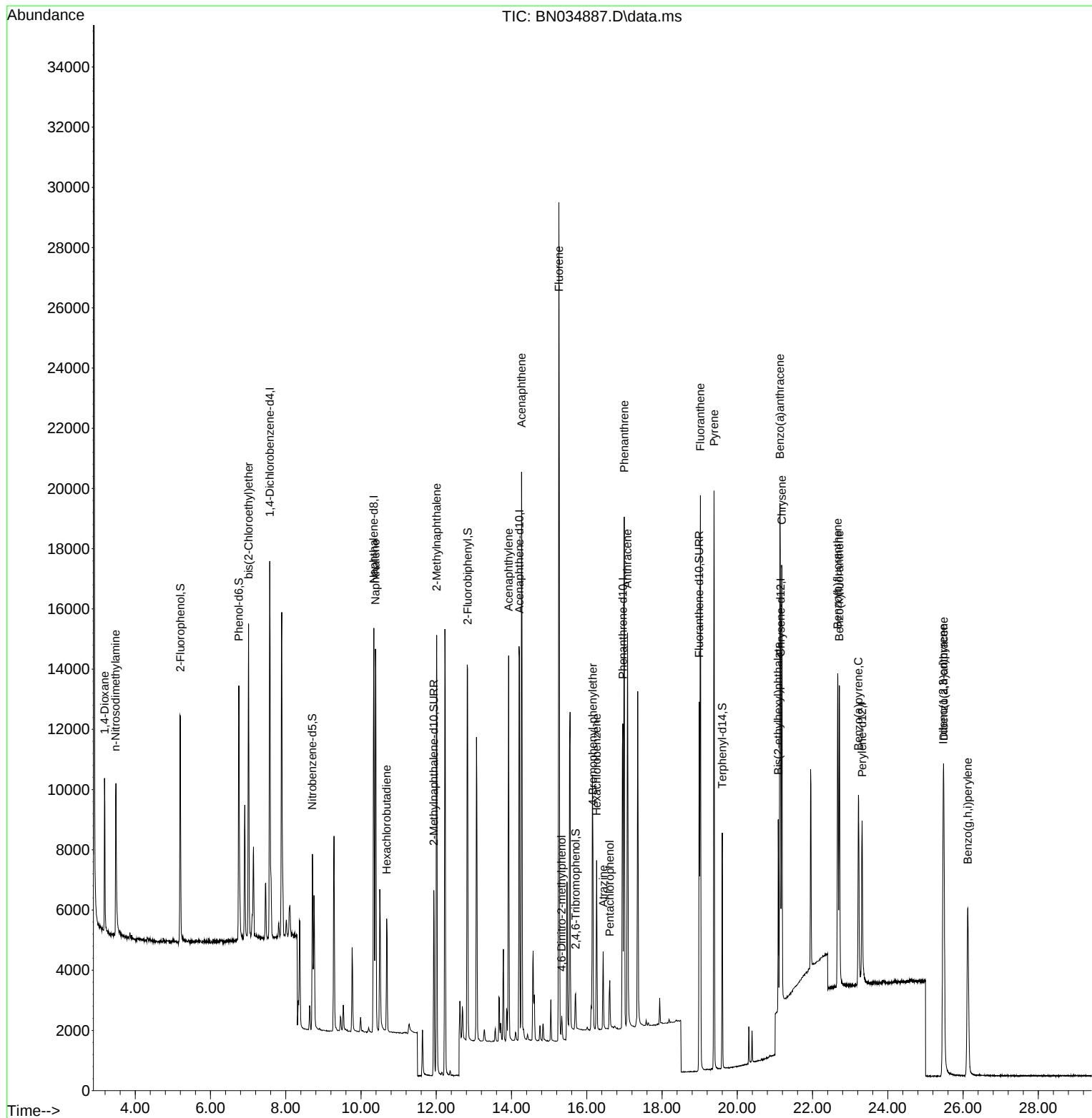
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	5878	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	16847	0.400	ng	0.00
13) Acenaphthene-d10	14.211	164	7757	0.400	ng	0.00
19) Phenanthrene-d10	16.957	188	14504	0.400	ng	0.00
29) Chrysene-d12	21.151	240	8221	0.400	ng	0.00
35) Perylene-d12	23.317	264	6835	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	5922	0.361	ng	0.00
5) Phenol-d6	6.752	99	7635	0.351	ng	0.00
8) Nitrobenzene-d5	8.707	82	4711	0.359	ng	0.00
11) 2-Methylnaphthalene-d10	11.935	152	8271	0.360	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	673	0.336	ng	0.00
15) 2-Fluorobiphenyl	12.832	172	11948	0.365	ng	0.00
27) Fluoranthene-d10	18.987	212	11613	0.355	ng	0.00
31) Terphenyl-d14	19.600	244	6110	0.397	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.184	88	2785	0.375	ng	100
3) n-Nitrosodimethylamine	3.480	42	3650	0.364	ng	100
6) bis(2-Chloroethyl)ether	7.011	93	6876	0.367	ng	100
9) Naphthalene	10.383	128	17316	0.370	ng	100
10) Hexachlorobutadiene	10.682	225	2815	0.378	ng	# 100
12) 2-Methylnaphthalene	12.010	142	10308	0.360	ng	100
16) Acenaphthylene	13.923	152	12972	0.347	ng	100
17) Acenaphthene	14.265	154	9121	0.352	ng	100
18) Fluorene	15.259	166	11352	0.352	ng	100
20) 4,6-Dinitro-2-methylph...	15.334	198	463	0.364	ng	100
21) 4-Bromophenyl-phenylether	16.163	248	2927	0.379	ng	100
22) Hexachlorobenzene	16.262	284	3657	0.393	ng	100
23) Atrazine	16.436	200	1932	0.345	ng	100
24) Pentachlorophenol	16.610	266	799	0.357	ng	100
25) Phenanthrene	16.994	178	16853	0.379	ng	100
26) Anthracene	17.081	178	13974	0.364	ng	100
28) Fluoranthene	19.020	202	16466	0.352	ng	100
30) Pyrene	19.382	202	16361	0.393	ng	100
32) Benzo(a)anthracene	21.133	228	11696	0.365	ng	100
33) Chrysene	21.187	228	13017	0.384	ng	100
34) Bis(2-ethylhexyl)phtha...	21.089	149	5918	0.322	ng	100
36) Indeno(1,2,3-cd)pyrene	25.472	276	11482	0.377	ng	100
37) Benzo(b)fluoranthene	22.668	252	11973	0.398	ng	100
38) Benzo(k)fluoranthene	22.712	252	11786	0.376	ng	100
39) Benzo(a)pyrene	23.218	252	9153	0.384	ng	100
40) Dibenzo(a,h)anthracene	25.487	278	8916	0.378	ng	100
41) Benzo(g,h,i)perylene	26.127	276	10138	0.405	ng	100

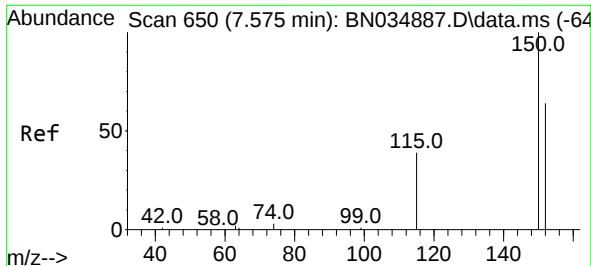
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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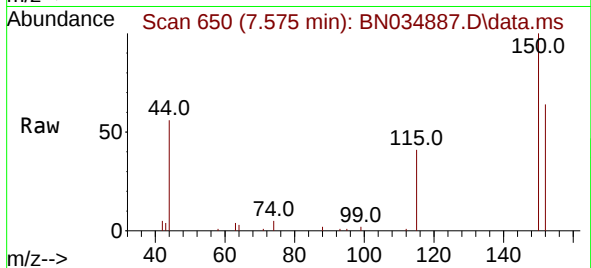
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.575 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Instrument :

BNA_N

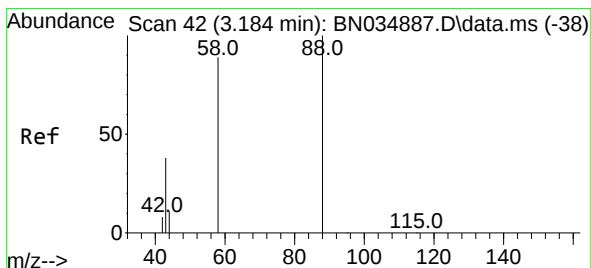
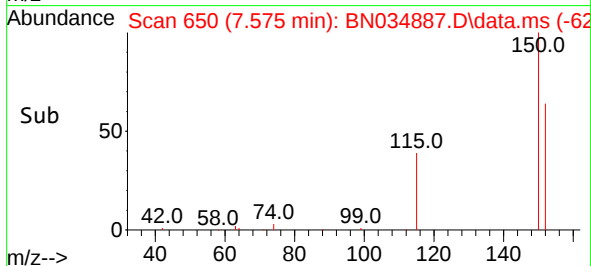
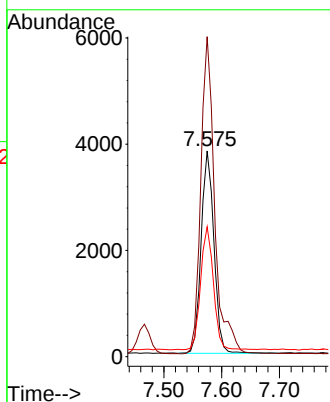
ClientSampleId :

SSTDICCC0.4



Tgt Ion:152 Resp: 5878

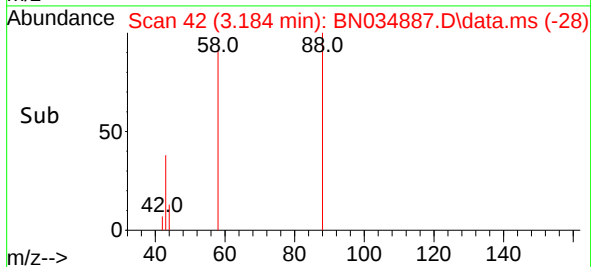
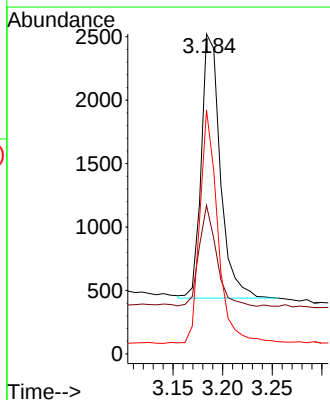
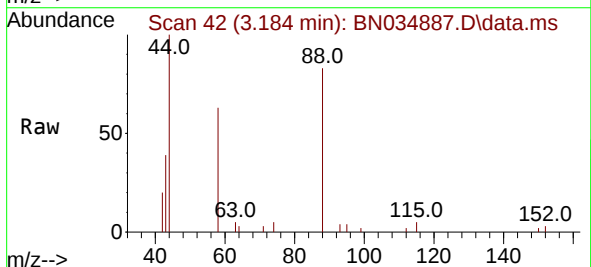
Ion	Ratio	Lower	Upper
152	100		
150	155.5	124.4	186.6
115	63.1	50.5	75.7

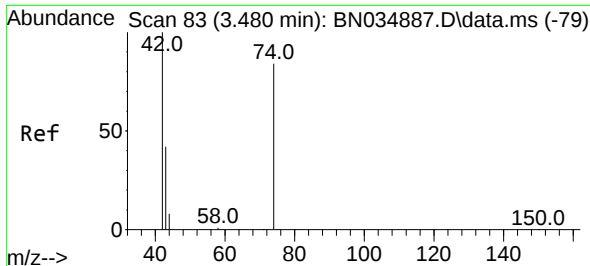


#2
1,4-Dioxane
Concen: 0.375 ng
RT: 3.184 min Scan# 42
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion: 88 Resp: 2785

Ion	Ratio	Lower	Upper
88	100		
43	35.2	28.2	42.2
58	83.9	67.1	100.7

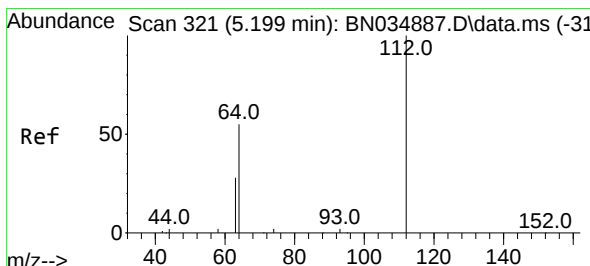
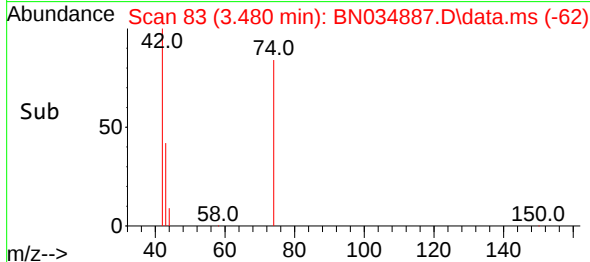
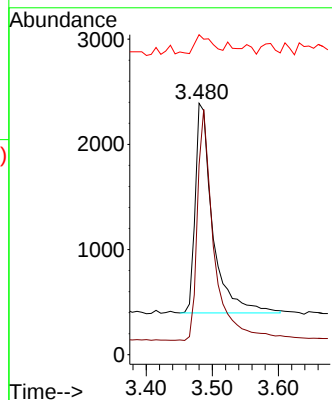
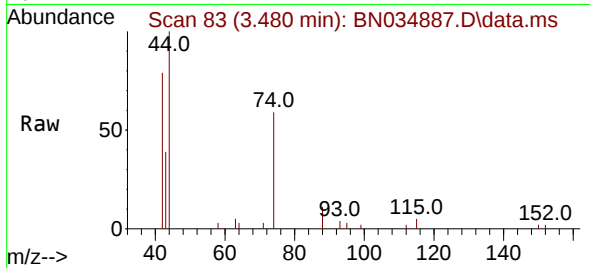




#3
 n-Nitrosodimethylamine
 Concen: 0.364 ng
 RT: 3.480 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BN034887.D
 Acq: 07 Nov 2024 11:24

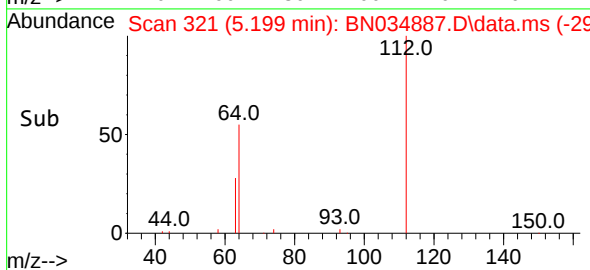
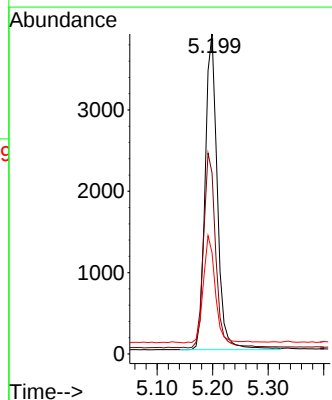
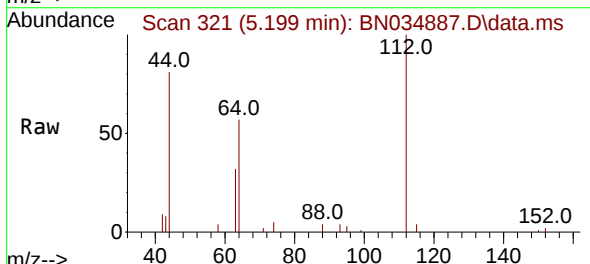
Instrument :
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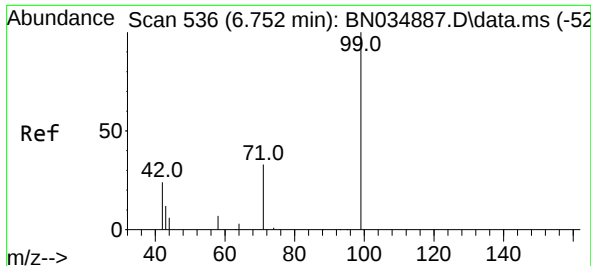
Tgt Ion: 42 Resp: 3650
 Ion Ratio Lower Upper
 42 100
 74 104.3 83.4 125.2
 44 10.7 8.6 12.8



#4
 2-Fluorophenol
 Concen: 0.361 ng
 RT: 5.199 min Scan# 321
 Delta R.T. 0.000 min
 Lab File: BN034887.D
 Acq: 07 Nov 2024 11:24

Tgt Ion: 112 Resp: 5922
 Ion Ratio Lower Upper
 112 100
 64 62.0 49.6 74.4
 63 32.9 26.3 39.5

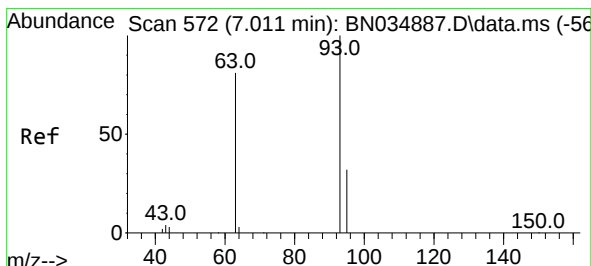
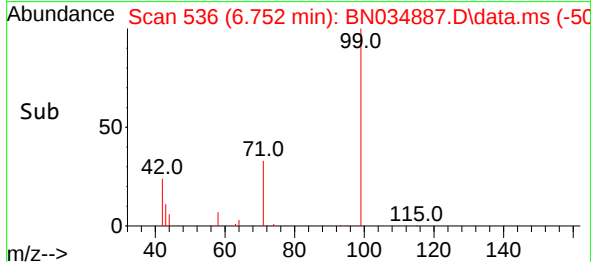
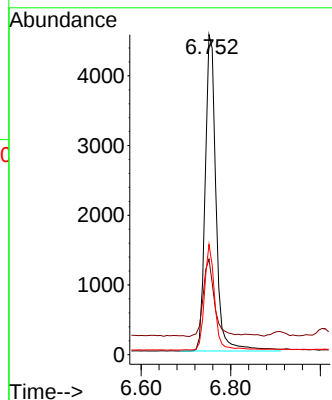
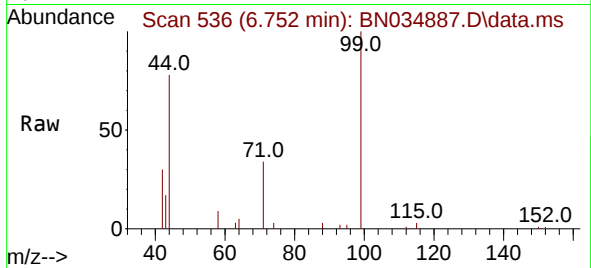




#5
Phenol-d6
Concen: 0.351 ng
RT: 6.752 min Scan# 536
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

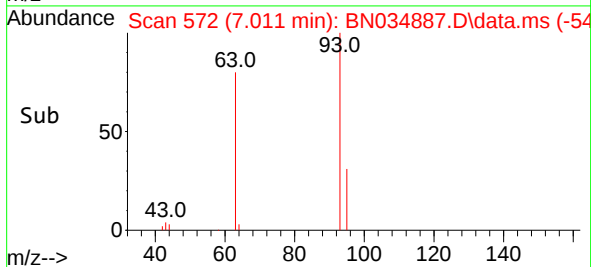
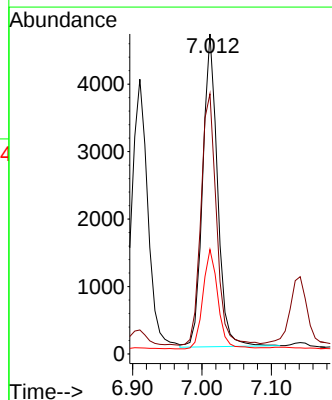
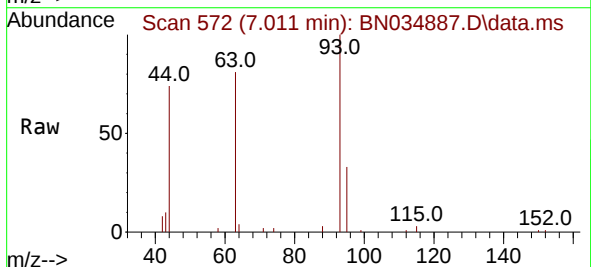
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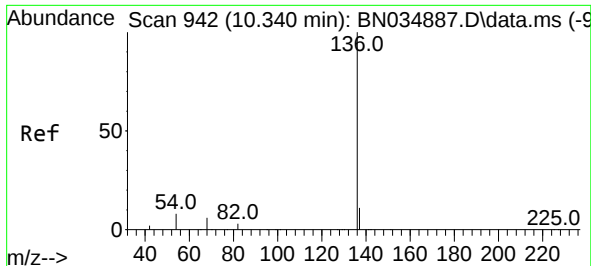
Tgt Ion:	99	Resp:	7635
Ion	Ratio	Lower	Upper
99	100		
42	25.2	20.2	30.2
71	31.7	25.4	38.0



#6
bis(2-Chloroethyl)ether
Concen: 0.367 ng
RT: 7.011 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:	93	Resp:	6876
Ion	Ratio	Lower	Upper
93	100		
63	84.4	67.5	101.3
95	32.1	25.7	38.5

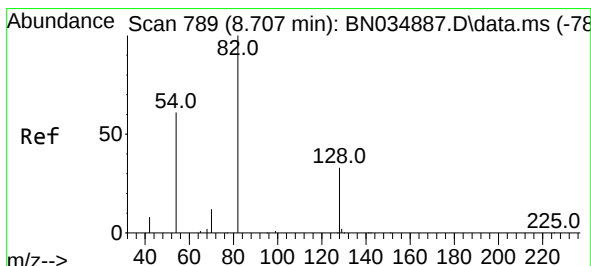
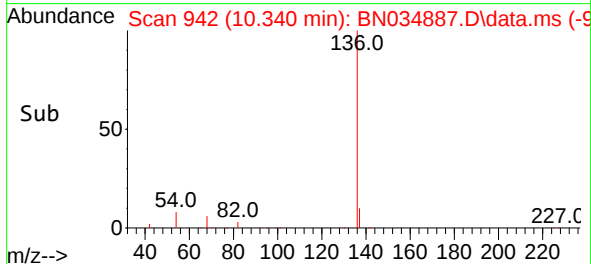
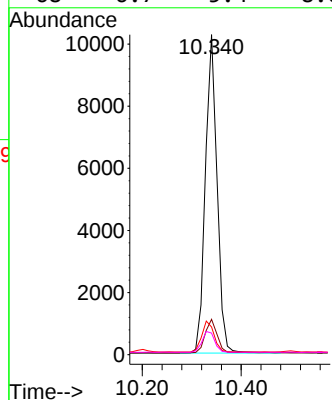
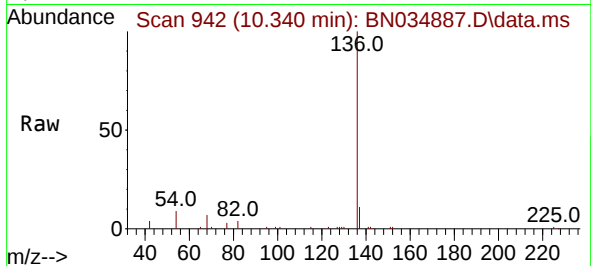




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

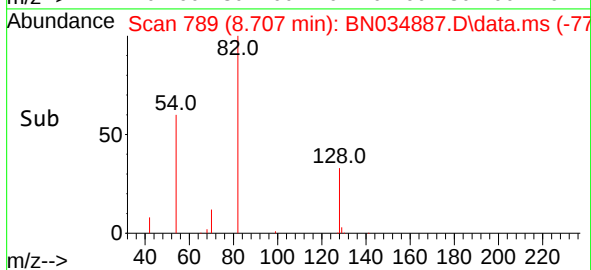
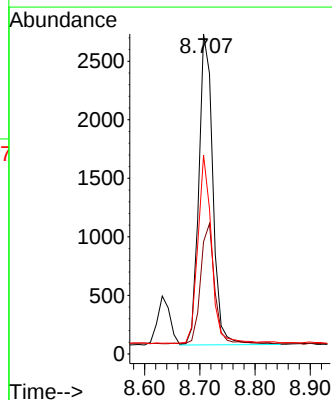
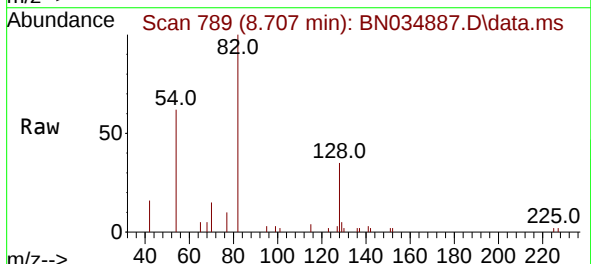
Instrument :
BNA_N
ClientSampleId :
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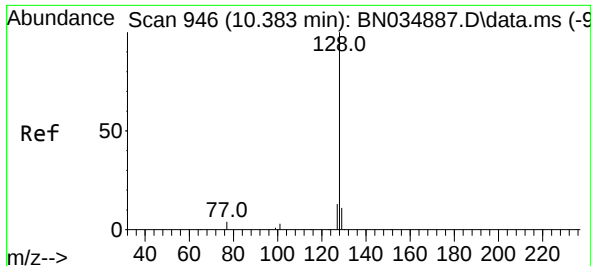
Tgt Ion:	136	Resp:	16847
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	8.6	6.9	10.3
68	6.7	5.4	8.0



#8
Nitrobenzene-d5
Concen: 0.359 ng
RT: 8.707 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:	82	Resp:	4711
Ion Ratio	Lower	Upper	
82	100		
128	35.1	28.1	42.1
54	62.2	49.8	74.6

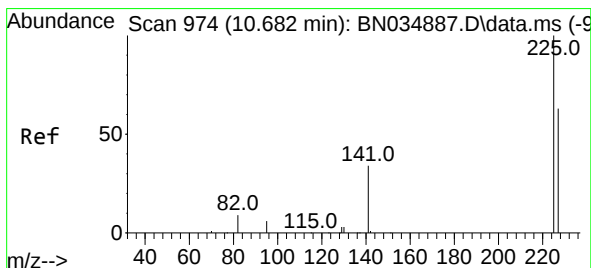
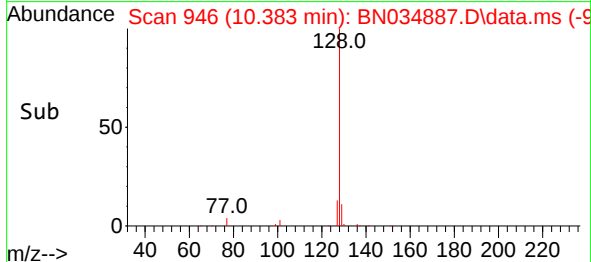
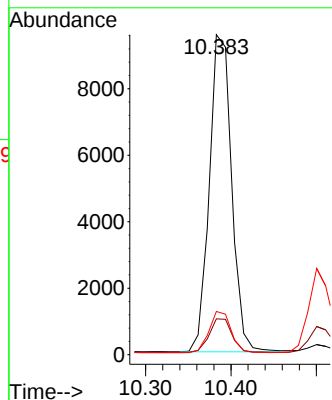
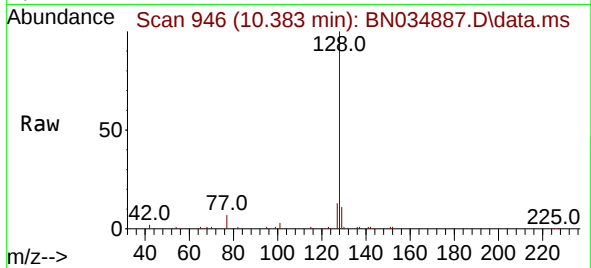




#9
Naphthalene
Concen: 0.370 ng
RT: 10.383 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

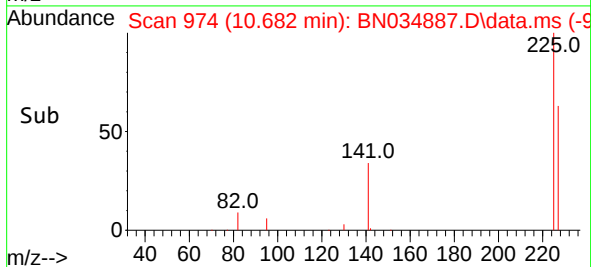
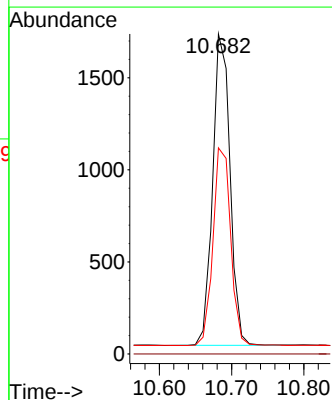
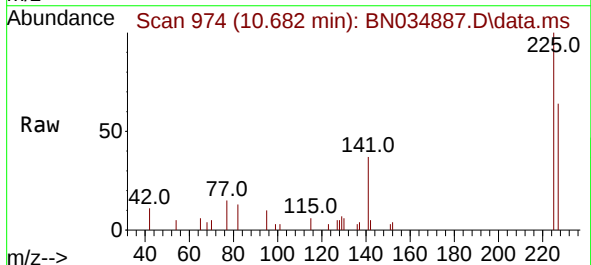
Instrument :
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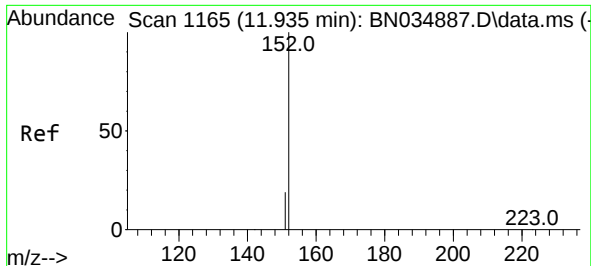
Tgt Ion:128 Resp: 17316
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.5 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.378 ng
RT: 10.682 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:225 Resp: 2815
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.0 52.0 78.0

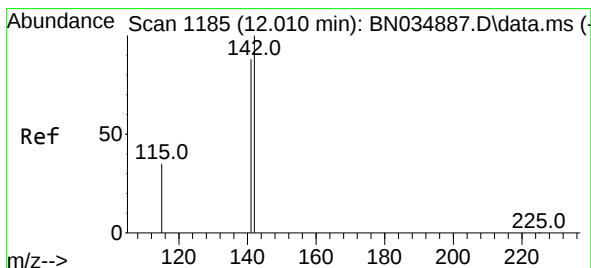
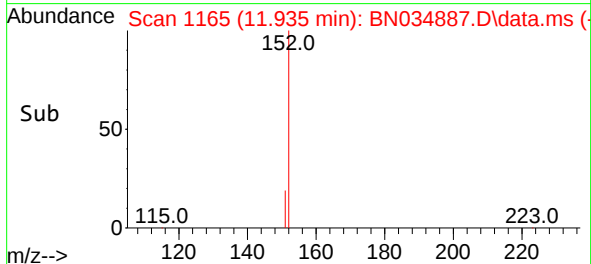
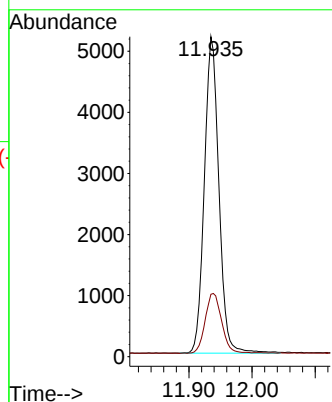
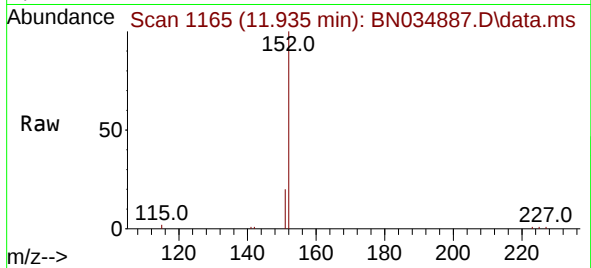




#11
2-Methylnaphthalene-d10
Concen: 0.360 ng
RT: 11.935 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

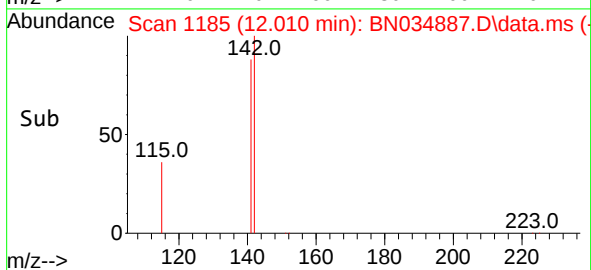
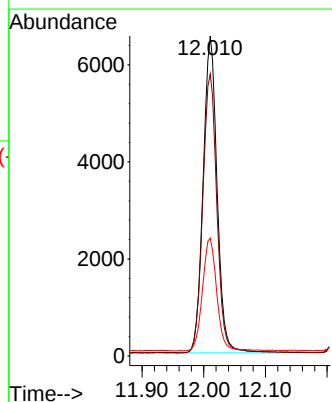
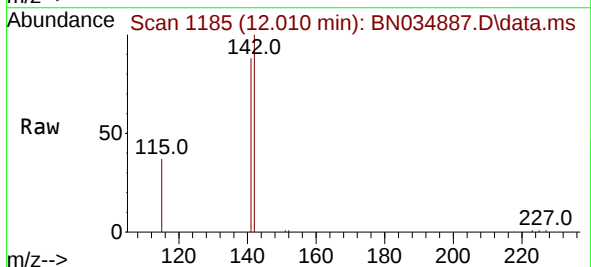
Instrument :
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ClientSampleId :
SSTDICCC0.4

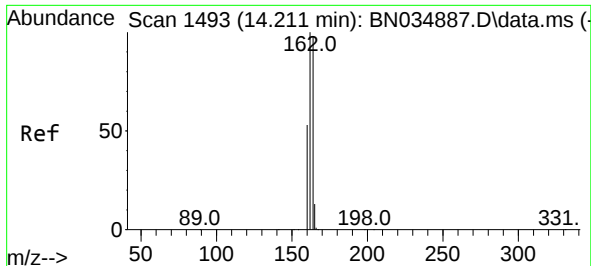
Tgt Ion:152 Resp: 8271
Ion Ratio Lower Upper
152 100
151 21.4 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.360 ng
RT: 12.010 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:142 Resp: 10308
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 36.8 29.4 44.2

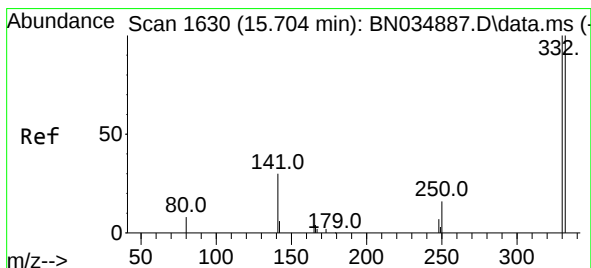
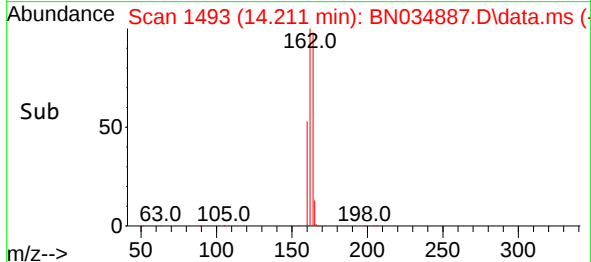
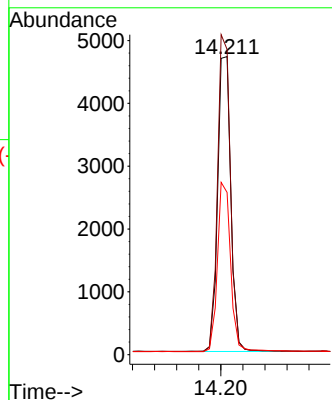
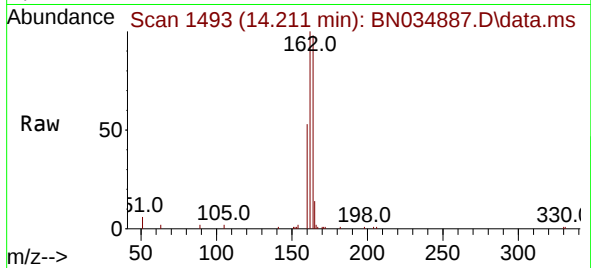




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.211 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

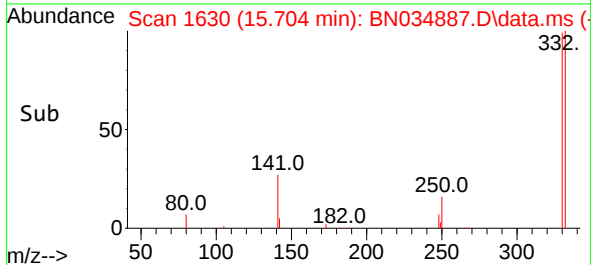
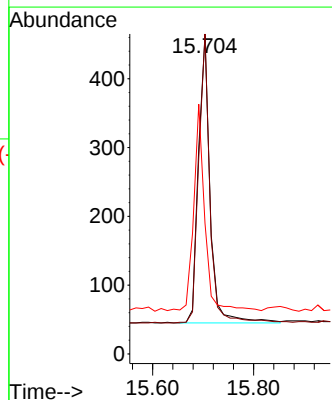
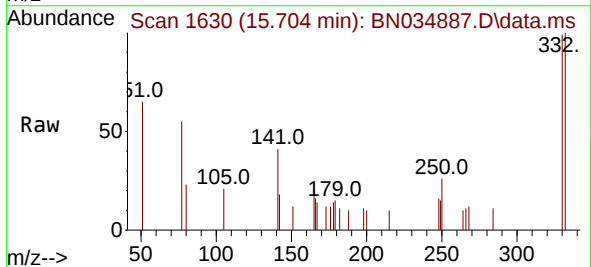
Instrument :
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ClientSampleId :
SSTDICCC0.4

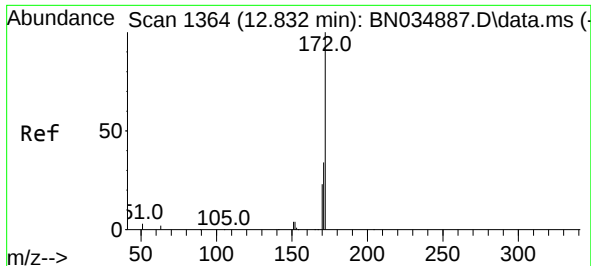
Tgt Ion:164 Resp: 7757
Ion Ratio Lower Upper
164 100
162 102.4 81.9 122.9
160 54.4 43.5 65.3



#14
2,4,6-Tribromophenol
Concen: 0.336 ng
RT: 15.704 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:330 Resp: 673
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 67.6 54.1 81.1

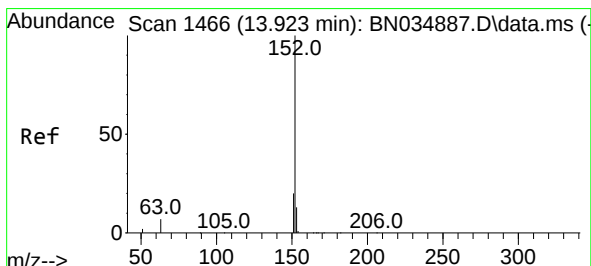
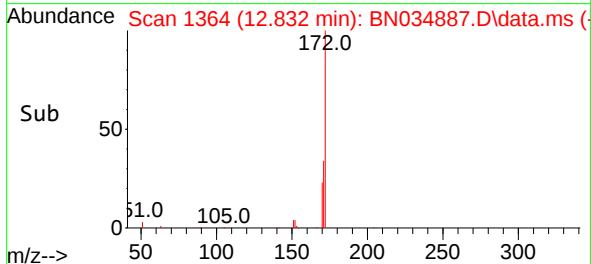
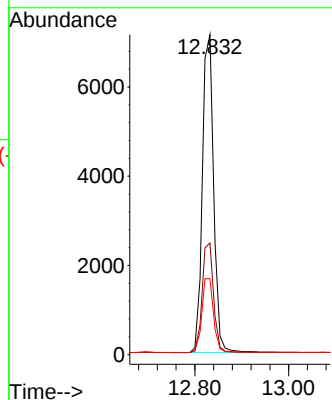
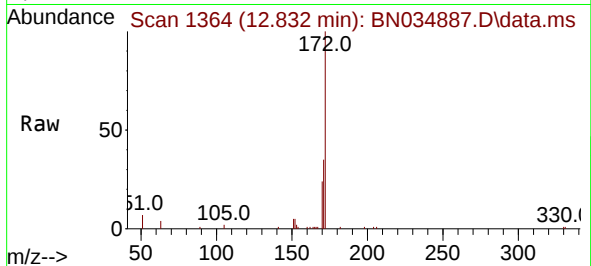




#15
2-Fluorobiphenyl
Concen: 0.365 ng
RT: 12.832 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

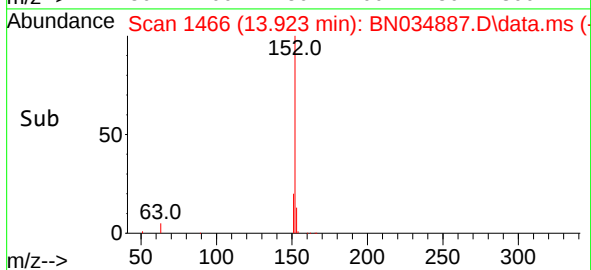
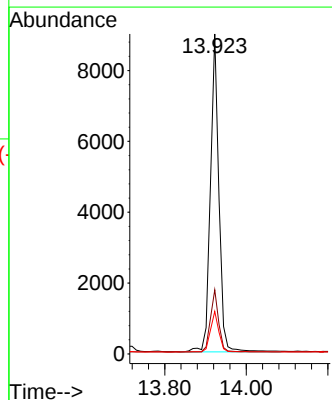
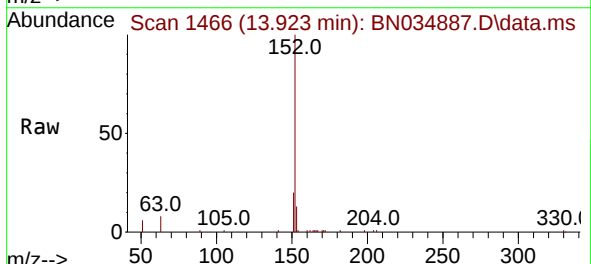
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

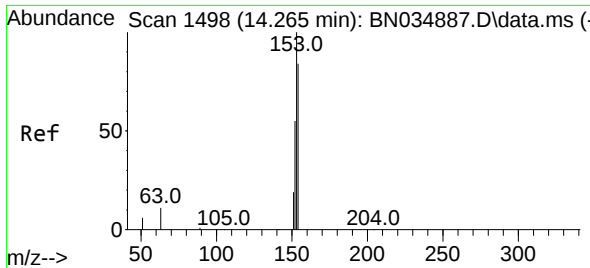
Tgt Ion:172 Resp: 11948
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.7 19.0 28.4



#16
Acenaphthylene
Concen: 0.347 ng
RT: 13.923 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:152 Resp: 12972
Ion Ratio Lower Upper
152 100
151 19.0 15.2 22.8
153 13.0 10.4 15.6

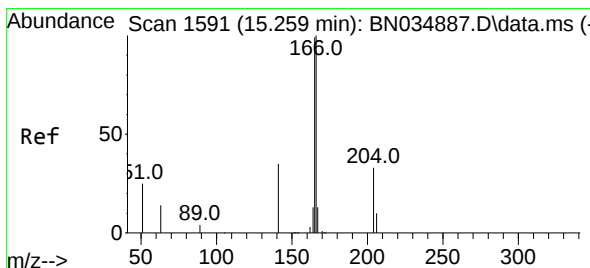
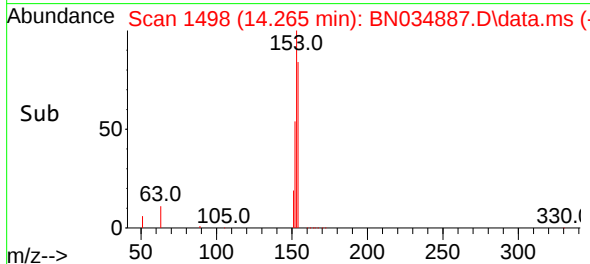
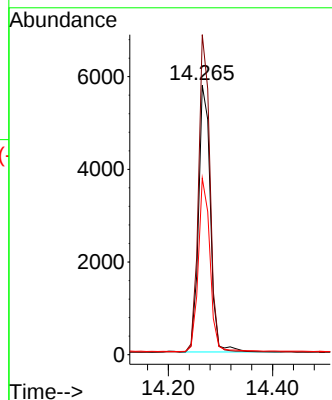
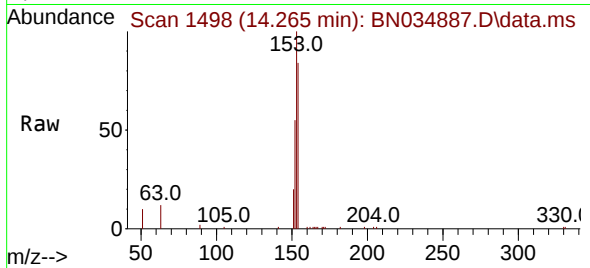




#17
Acenaphthene
Concen: 0.352 ng
RT: 14.265 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

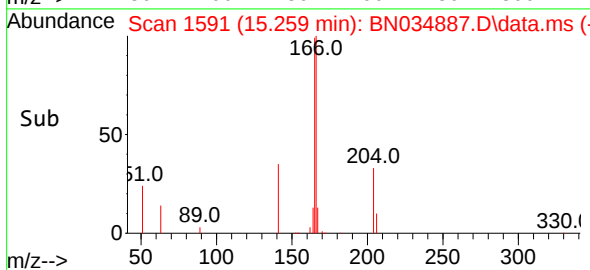
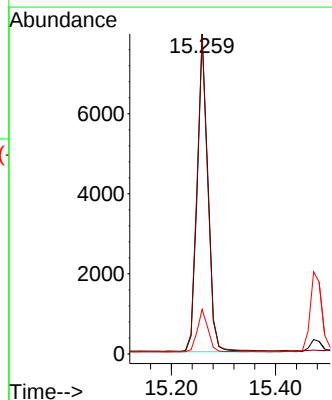
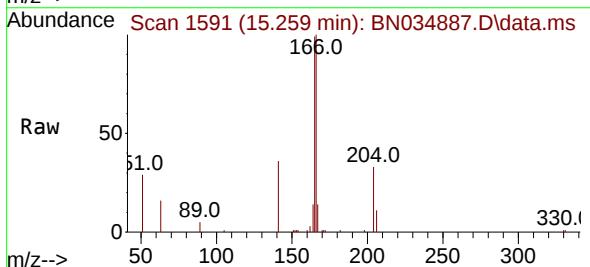
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

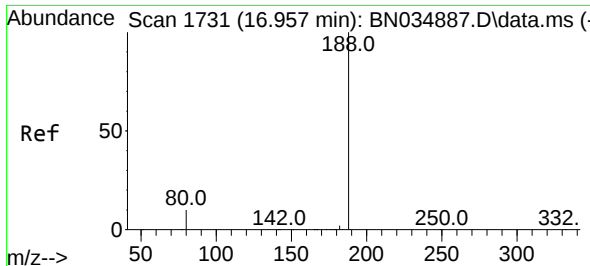
Tgt Ion:154 Resp: 9121
Ion Ratio Lower Upper
154 100
153 115.2 92.2 138.2
152 63.9 51.1 76.7



#18
Fluorene
Concen: 0.352 ng
RT: 15.259 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:166 Resp: 11352
Ion Ratio Lower Upper
166 100
165 99.4 79.5 119.3
167 13.3 10.6 16.0

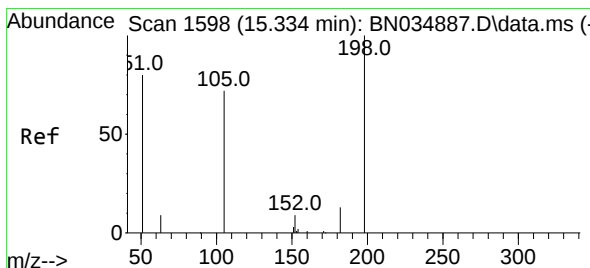
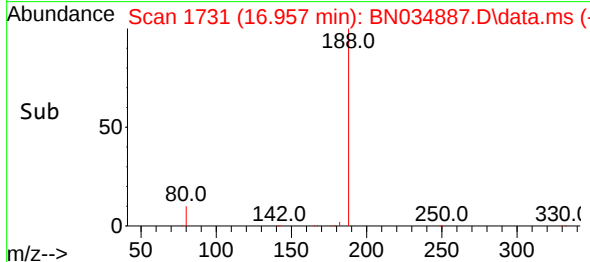
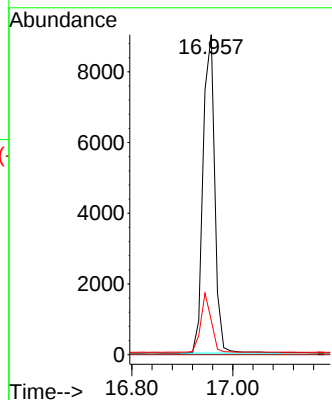
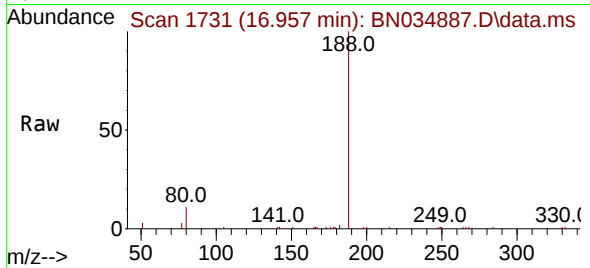




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.957 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

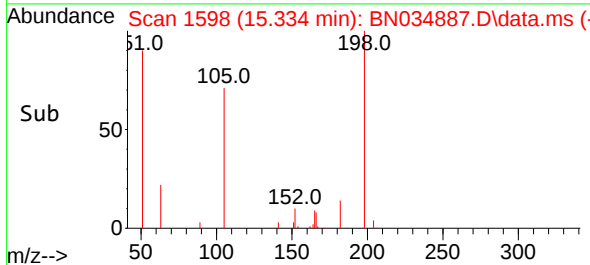
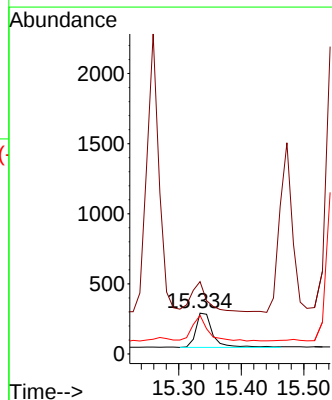
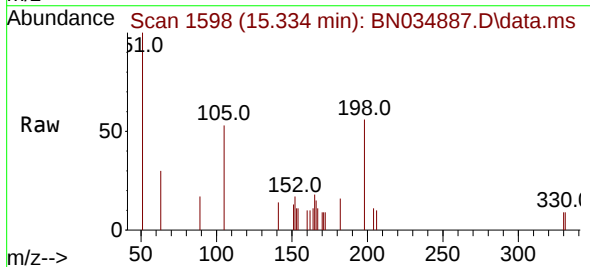
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

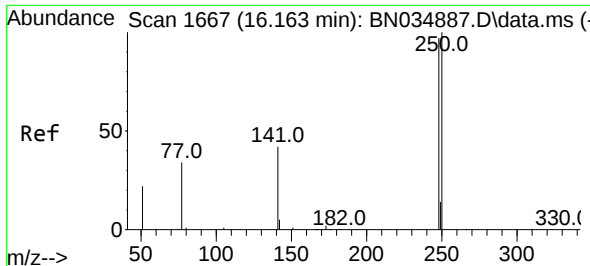
Tgt Ion:188 Resp: 14504
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 8.6 12.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.364 ng
RT: 15.334 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:198 Resp: 463
Ion Ratio Lower Upper
198 100
51 177.3 141.8 212.8
105 94.5 75.6 113.4

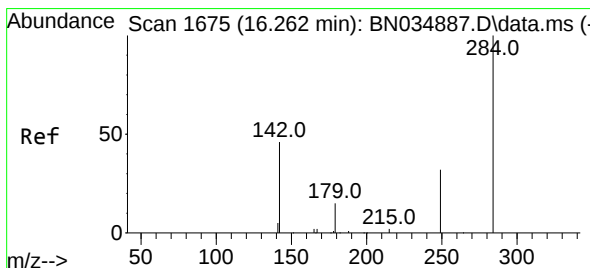
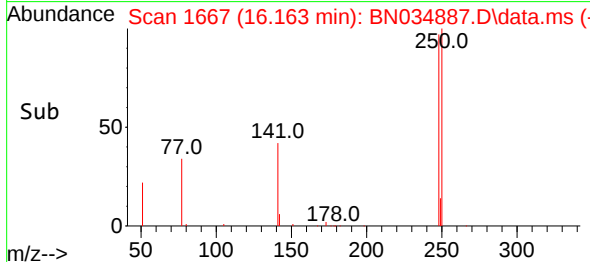
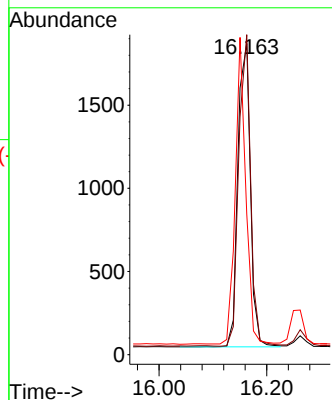
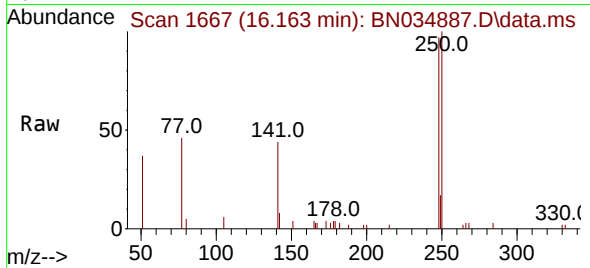




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.163 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

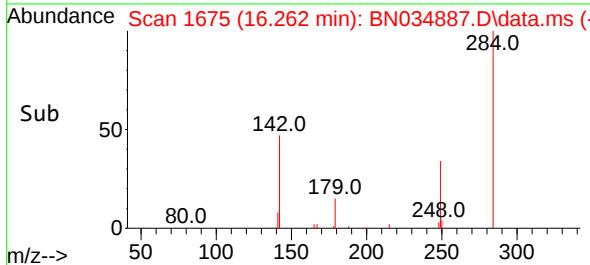
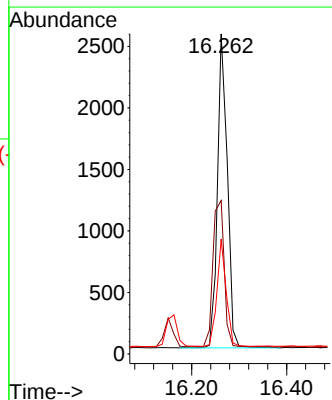
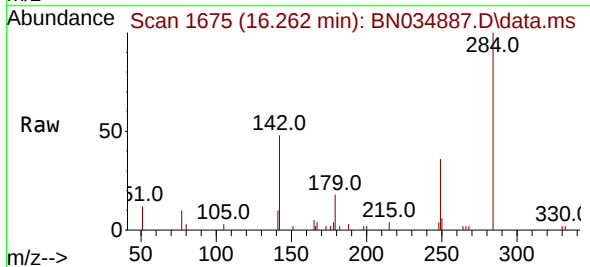
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

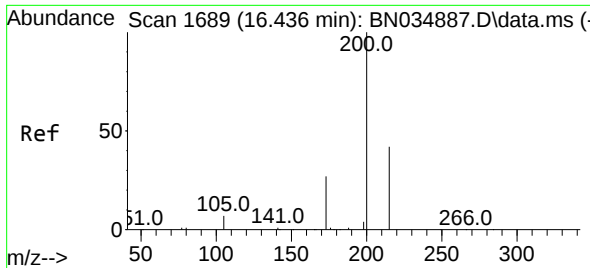
Tgt Ion:248 Resp: 2927
Ion Ratio Lower Upper
248 100
250 102.8 82.2 123.4
141 45.2 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.393 ng
RT: 16.262 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:284 Resp: 3657
Ion Ratio Lower Upper
284 100
142 54.3 43.4 65.2
249 32.2 25.8 38.6

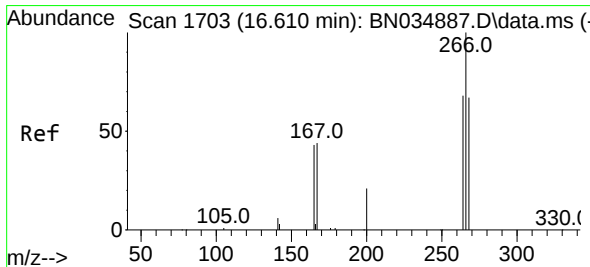
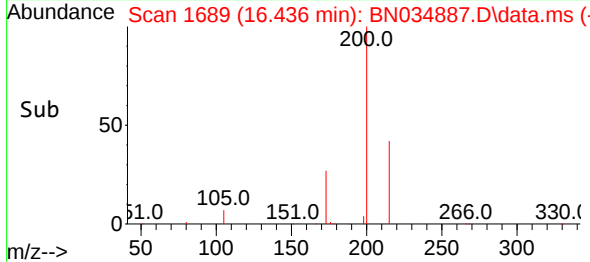
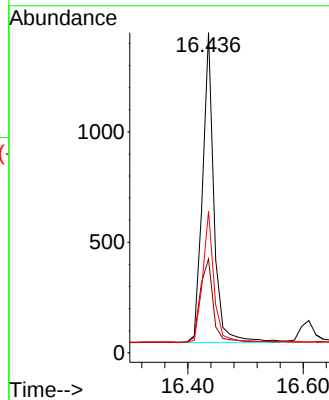
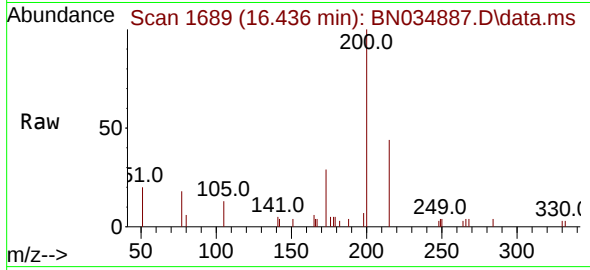




#23
 Atrazine
 Concen: 0.345 ng
 RT: 16.436 min Scan# 1689
 Delta R.T. 0.000 min
 Lab File: BN034887.D
 Acq: 07 Nov 2024 11:24

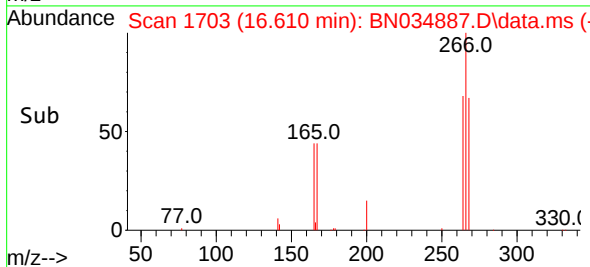
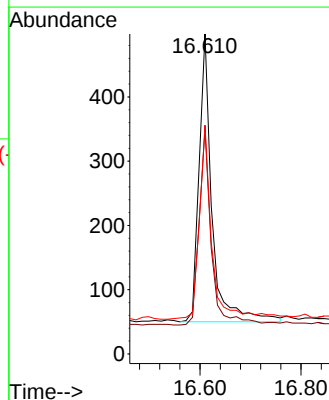
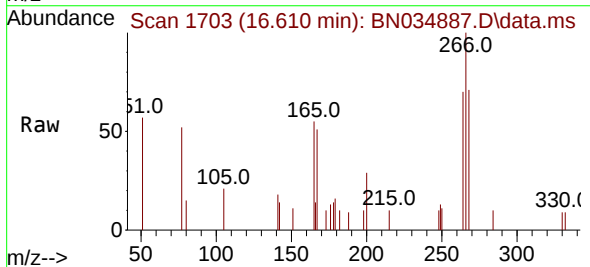
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

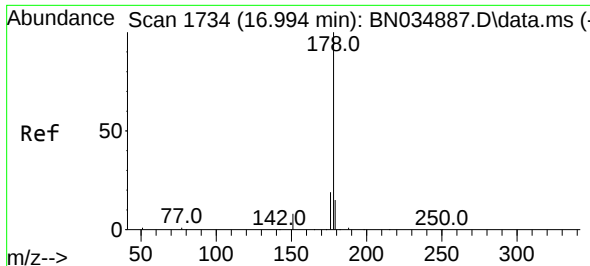
Tgt Ion	Ratio	Lower	Upper
200	100		
173	29.3	23.4	35.2
215	44.2	35.4	53.0



#24
 Pentachlorophenol
 Concen: 0.357 ng
 RT: 16.610 min Scan# 1703
 Delta R.T. -0.000 min
 Lab File: BN034887.D
 Acq: 07 Nov 2024 11:24

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.1	51.3	76.9
268	66.3	53.0	79.6

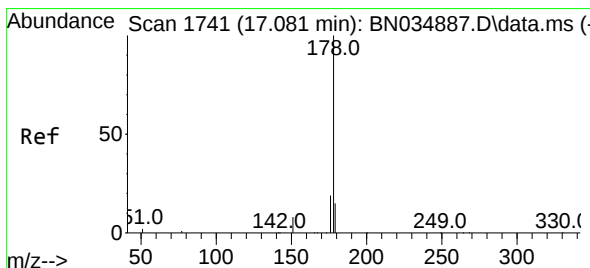
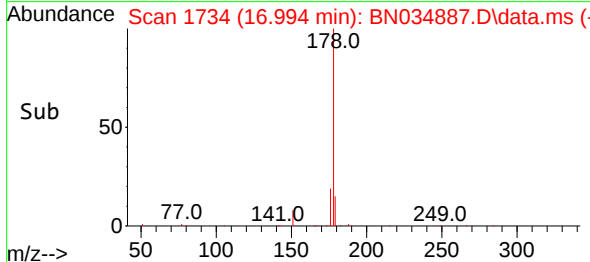
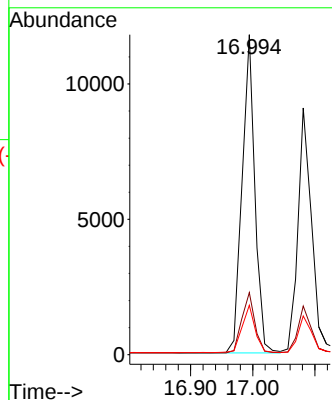
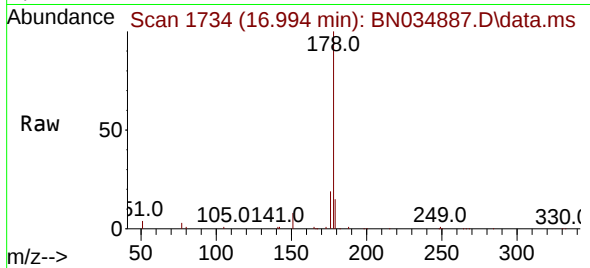




#25
Phenanthrene
Concen: 0.379 ng
RT: 16.994 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

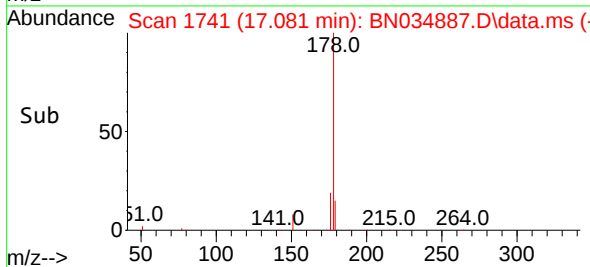
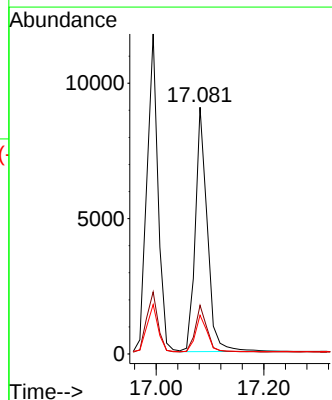
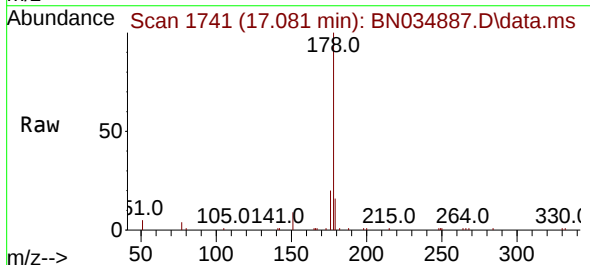
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

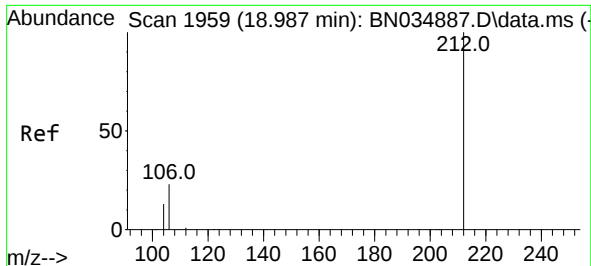
Tgt Ion:178 Resp: 16853
Ion Ratio Lower Upper
178 100
176 19.4 15.5 23.3
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.364 ng
RT: 17.081 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:178 Resp: 13974
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.1 12.1 18.1

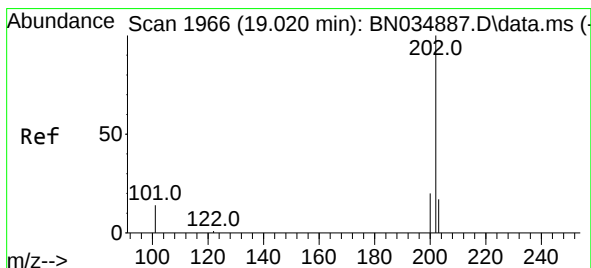
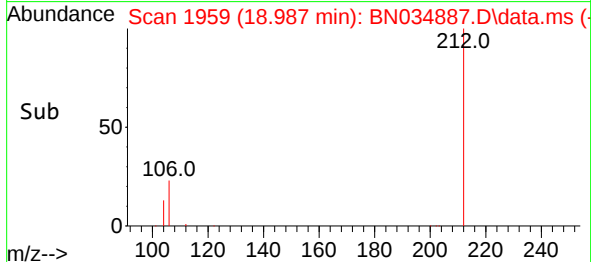
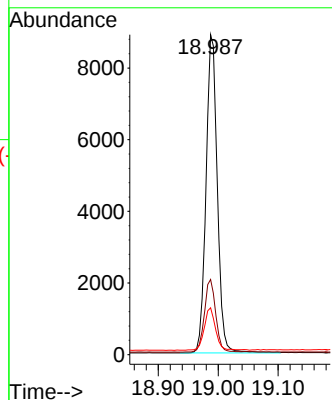
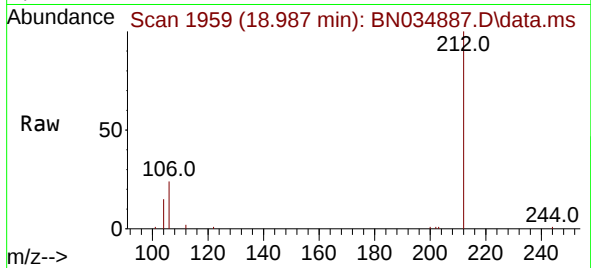




#27
Fluoranthene-d10
Concen: 0.355 ng
RT: 18.987 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

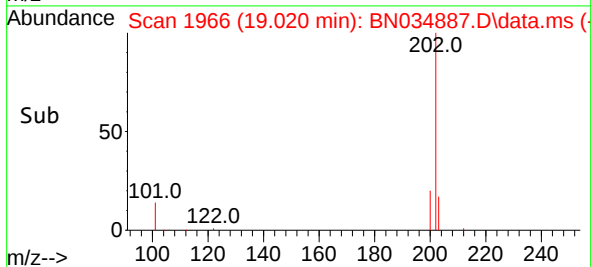
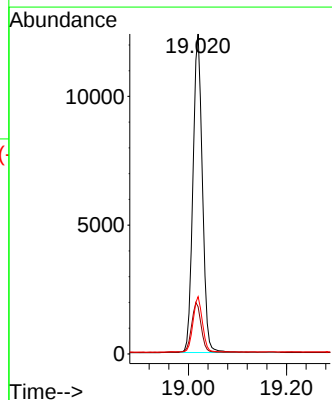
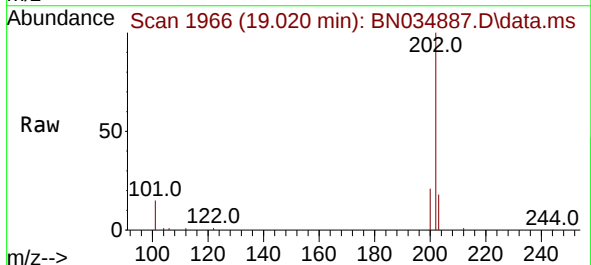
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

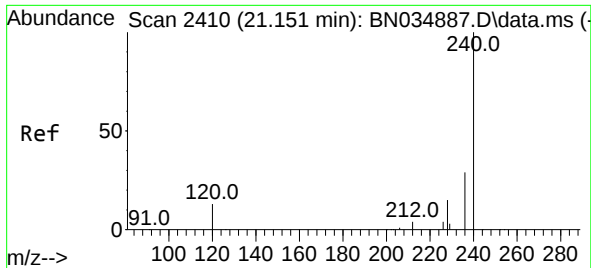
Tgt Ion:212 Resp: 11613
Ion Ratio Lower Upper
212 100
106 22.8 18.2 27.4
104 13.2 10.6 15.8



#28
Fluoranthene
Concen: 0.352 ng
RT: 19.020 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:202 Resp: 16466
Ion Ratio Lower Upper
202 100
101 15.9 12.7 19.1
203 17.1 13.7 20.5

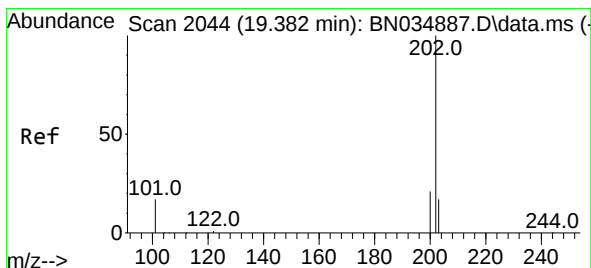
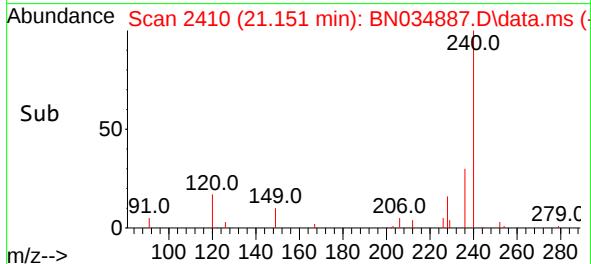
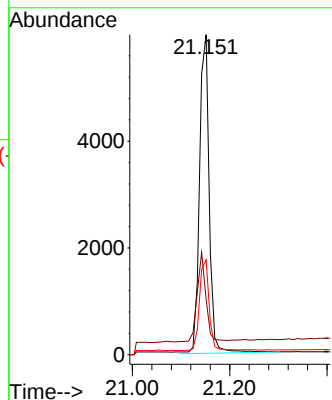
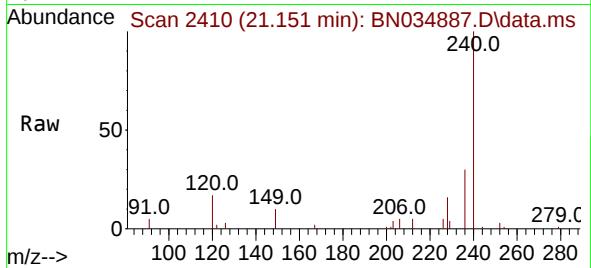




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.151 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

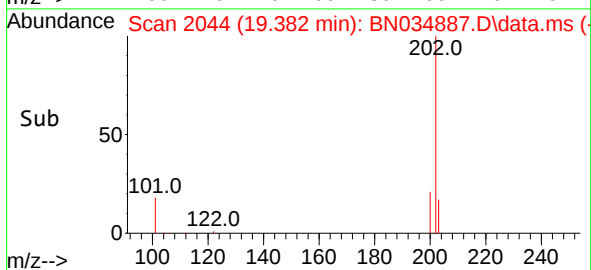
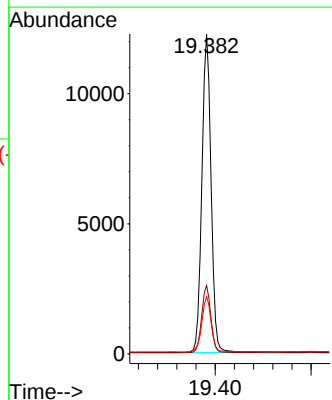
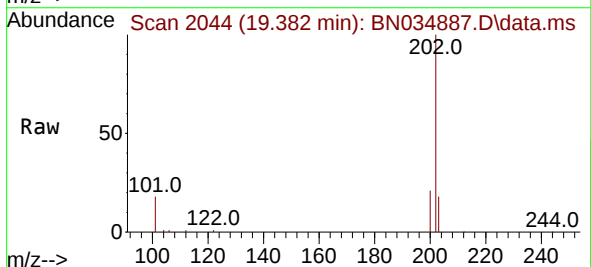
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

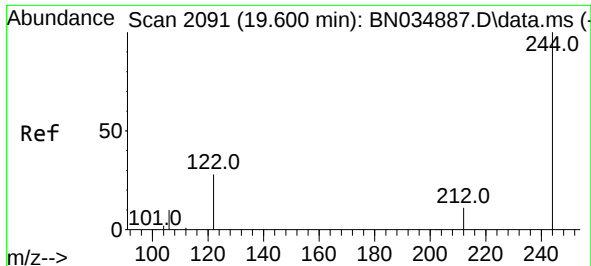
Tgt Ion:240 Resp: 8221
Ion Ratio Lower Upper
240 100
120 17.3 13.8 20.8
236 29.7 23.8 35.6



#30
Pyrene
Concen: 0.393 ng
RT: 19.382 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:202 Resp: 16361
Ion Ratio Lower Upper
202 100
200 21.0 16.8 25.2
203 17.6 14.1 21.1

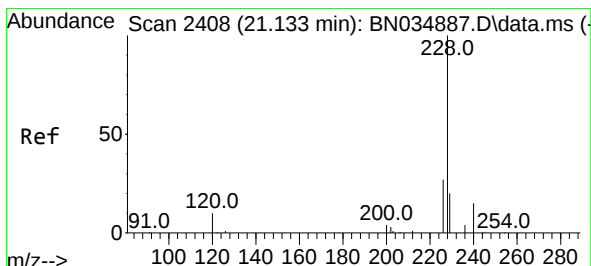
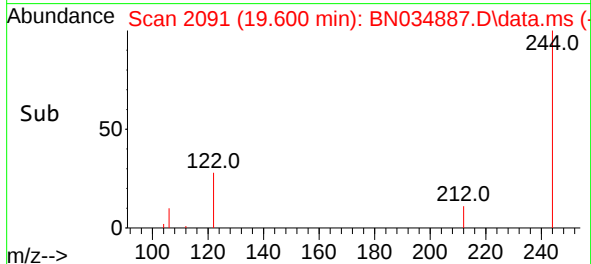
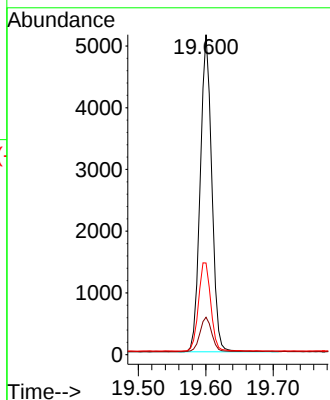
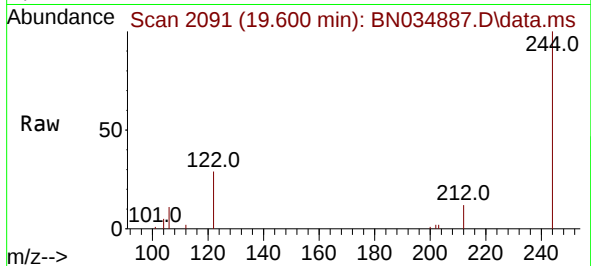




#31
 Terphenyl-d14
 Concen: 0.397 ng
 RT: 19.600 min Scan# 2091
 Delta R.T. 0.000 min
 Lab File: BN034887.D
 Acq: 07 Nov 2024 11:24

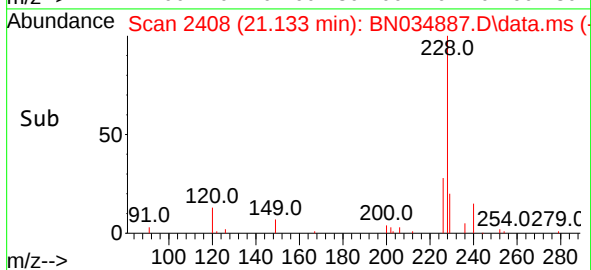
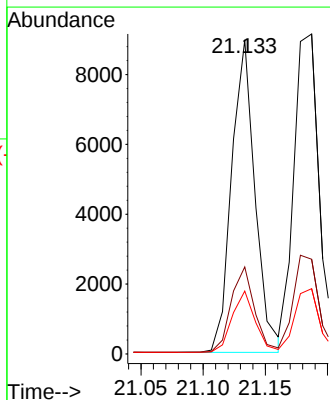
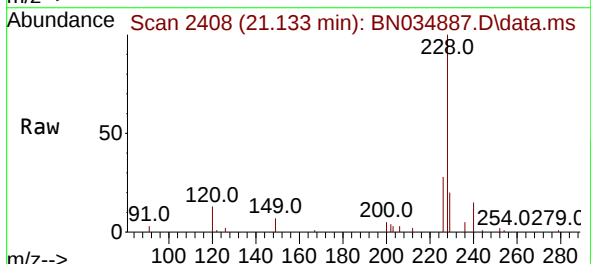
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

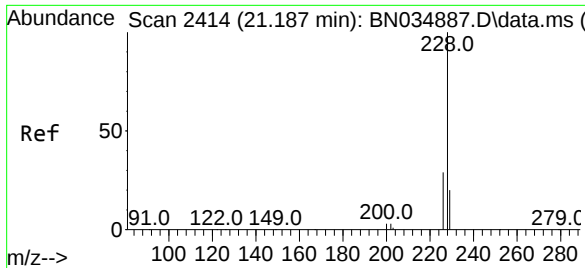
Tgt Ion:244 Resp: 6110
 Ion Ratio Lower Upper
 244 100
 212 11.7 9.4 14.0
 122 28.7 23.0 34.4



#32
 Benzo(a)anthracene
 Concen: 0.365 ng
 RT: 21.133 min Scan# 2408
 Delta R.T. 0.000 min
 Lab File: BN034887.D
 Acq: 07 Nov 2024 11:24

Tgt Ion:228 Resp: 11696
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.2 33.2
 229 20.0 16.0 24.0

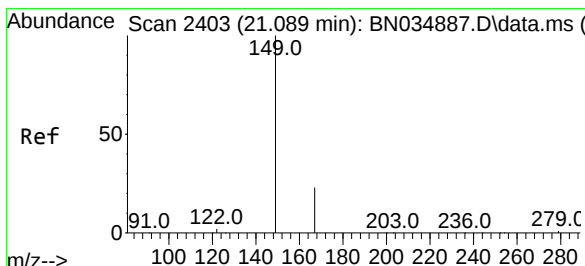
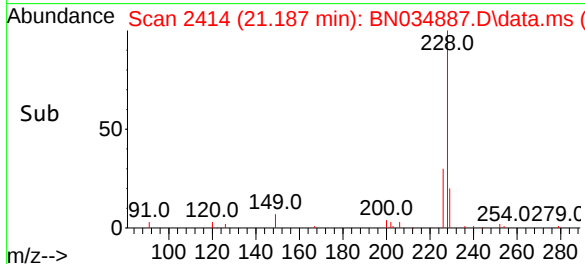
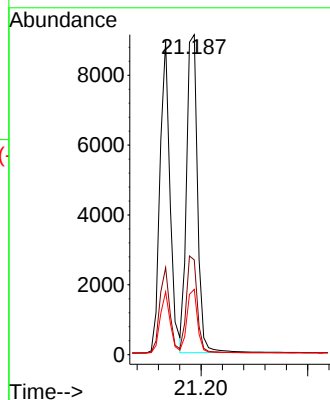
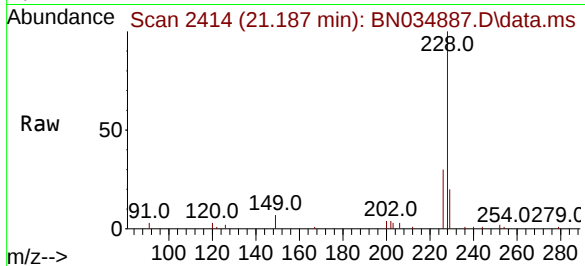




#33
Chrysene
Concen: 0.384 ng
RT: 21.187 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

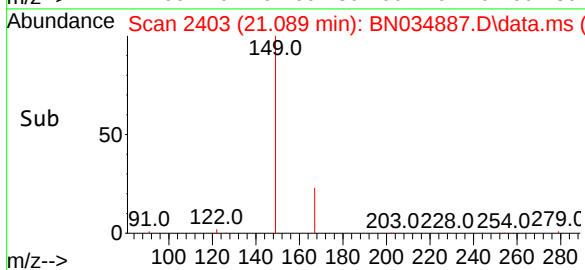
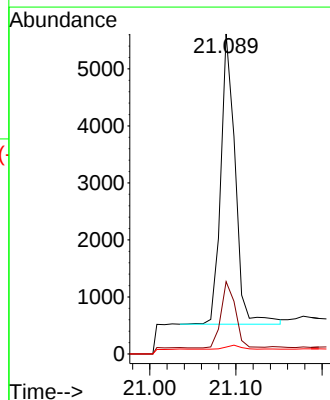
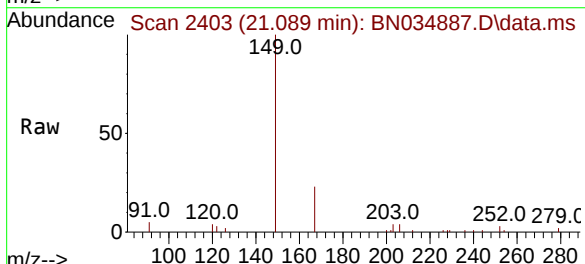
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

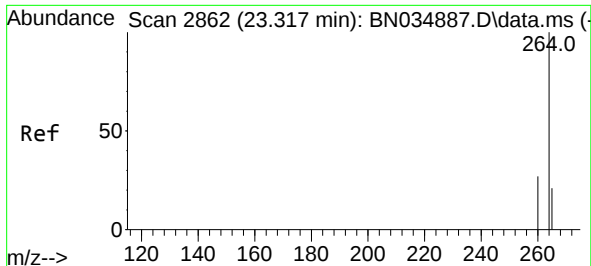
Tgt Ion:228 Resp: 13017
Ion Ratio Lower Upper
228 100
226 29.6 23.7 35.5
229 20.4 16.3 24.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.322 ng
RT: 21.089 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Tgt Ion:149 Resp: 5918
Ion Ratio Lower Upper
149 100
167 22.6 18.1 27.1
279 1.5 1.2 1.8

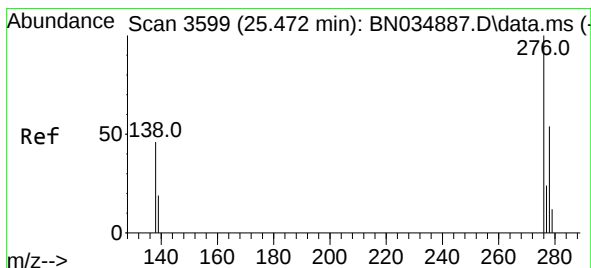
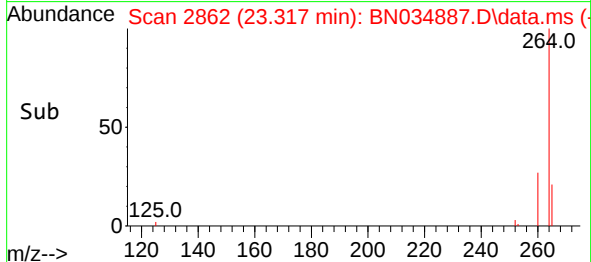
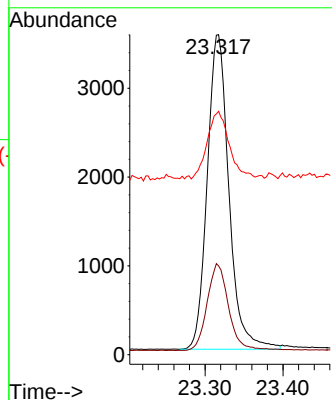
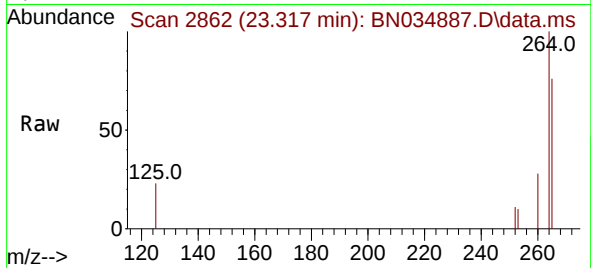




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.317 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN034887.D
 Acq: 07 Nov 2024 11:24

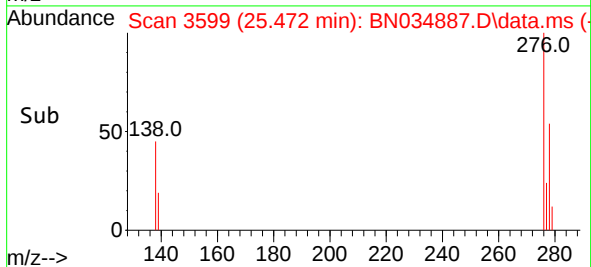
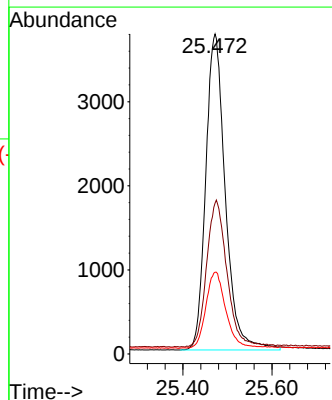
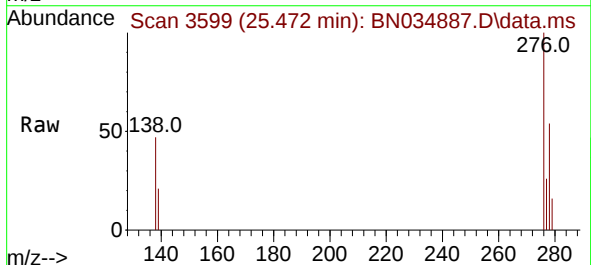
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

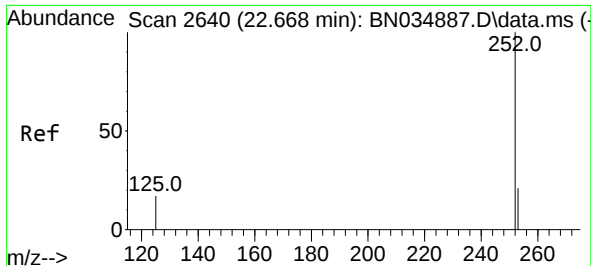
Tgt Ion:264 Resp: 6835
 Ion Ratio Lower Upper
 264 100
 260 27.7 22.2 33.2
 265 76.1 60.9 91.3



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.377 ng
 RT: 25.472 min Scan# 3599
 Delta R.T. 0.000 min
 Lab File: BN034887.D
 Acq: 07 Nov 2024 11:24

Tgt Ion:276 Resp: 11482
 Ion Ratio Lower Upper
 276 100
 138 48.0 38.4 57.6
 277 24.3 19.4 29.2





#37

Benzo(b)fluoranthene

Concen: 0.398 ng

RT: 22.668 min Scan# 2640

Delta R.T. 0.000 min

Lab File: BN034887.D

Acq: 07 Nov 2024 11:24

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

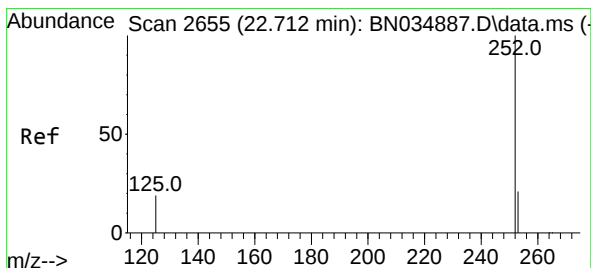
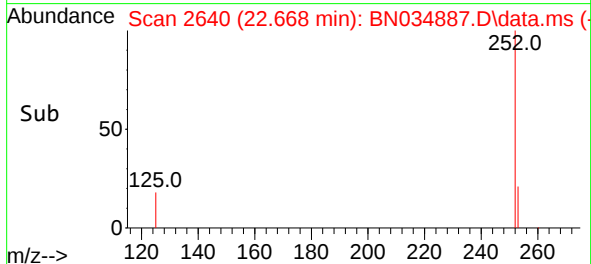
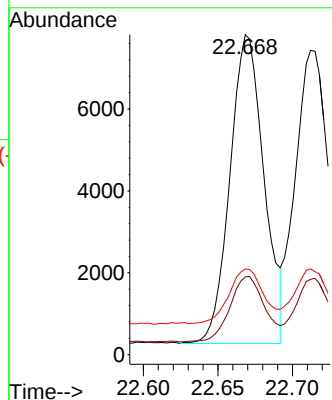
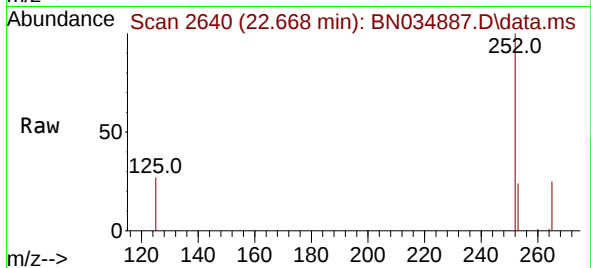
Tgt Ion:252 Resp: 11973

Ion Ratio Lower Upper

252 100

253 24.3 19.4 29.2

125 26.8 21.4 32.2



#38

Benzo(k)fluoranthene

Concen: 0.376 ng

RT: 22.712 min Scan# 2655

Delta R.T. 0.000 min

Lab File: BN034887.D

Acq: 07 Nov 2024 11:24

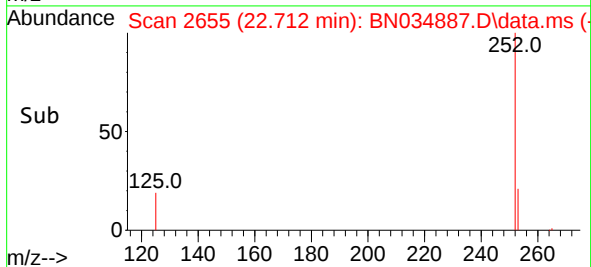
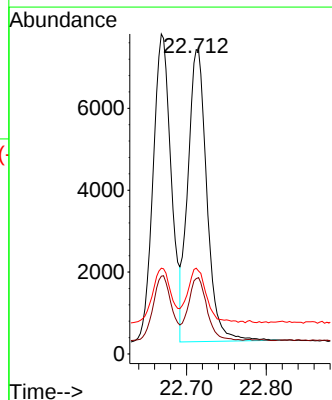
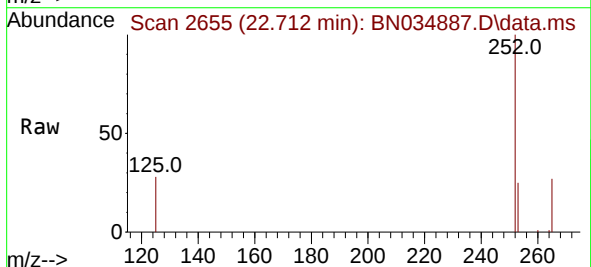
Tgt Ion:252 Resp: 11786

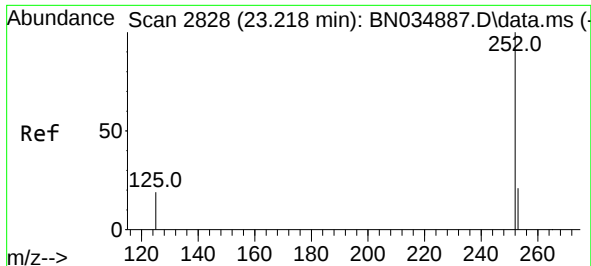
Ion Ratio Lower Upper

252 100

253 24.8 19.8 29.8

125 28.2 22.6 33.8





#39

Benzo(a)pyrene

Concen: 0.384 ng

RT: 23.218 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034887.D

Acq: 07 Nov 2024 11:24

Instrument :

BN034887.D

ClientSampleId :

SSTDICCC0.4

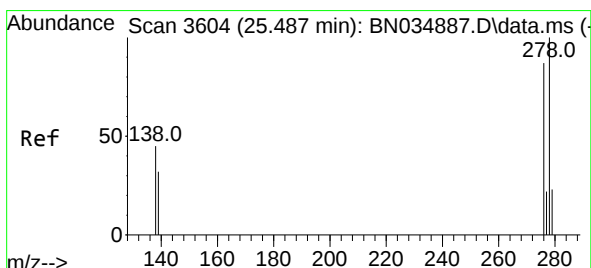
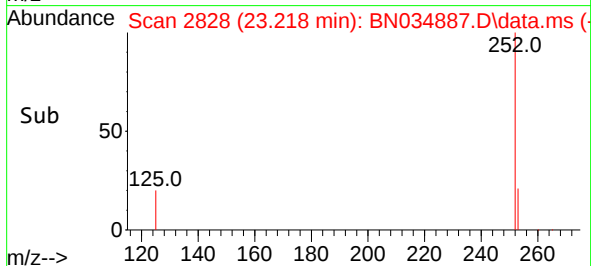
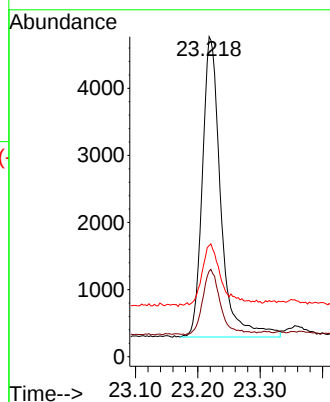
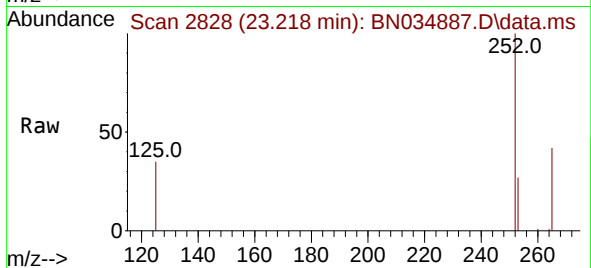
Tgt Ion:252 Resp: 9153

Ion Ratio Lower Upper

252 100

253 26.8 21.4 32.2

125 34.7 27.8 41.6



#40

Dibenzo(a,h)anthracene

Concen: 0.378 ng

RT: 25.487 min Scan# 3604

Delta R.T. 0.000 min

Lab File: BN034887.D

Acq: 07 Nov 2024 11:24

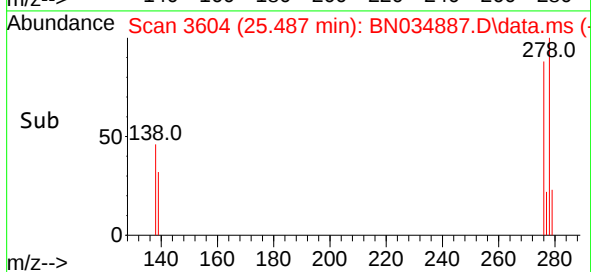
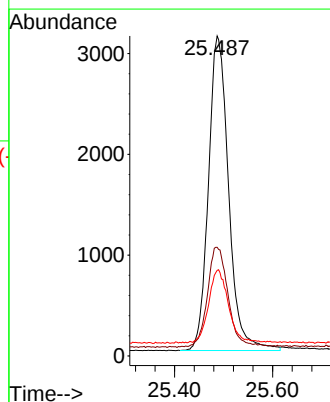
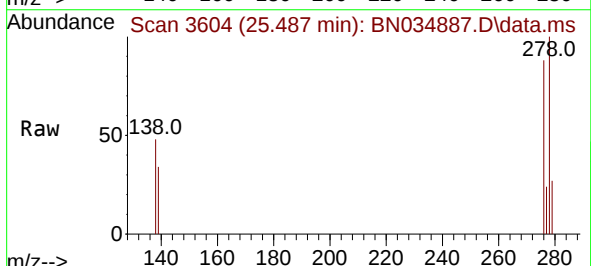
Tgt Ion:278 Resp: 8916

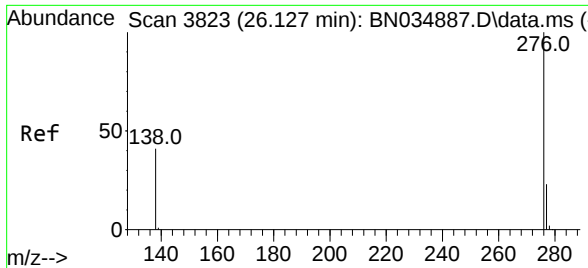
Ion Ratio Lower Upper

278 100

139 34.0 27.2 40.8

279 26.7 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.405 ng
RT: 26.127 min Scan# 3823
Delta R.T. 0.000 min
Lab File: BN034887.D
Acq: 07 Nov 2024 11:24

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:276 Resp: 10138
Ion Ratio Lower Upper
276 100
277 25.2 20.2 30.2
138 42.4 33.9 50.9

