

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042825\
 Data File : BN036926.D
 Acq On : 28 Apr 2025 13:24
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Apr 28 15:13:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 15:11:09 2025
 Response via : Initial Calibration

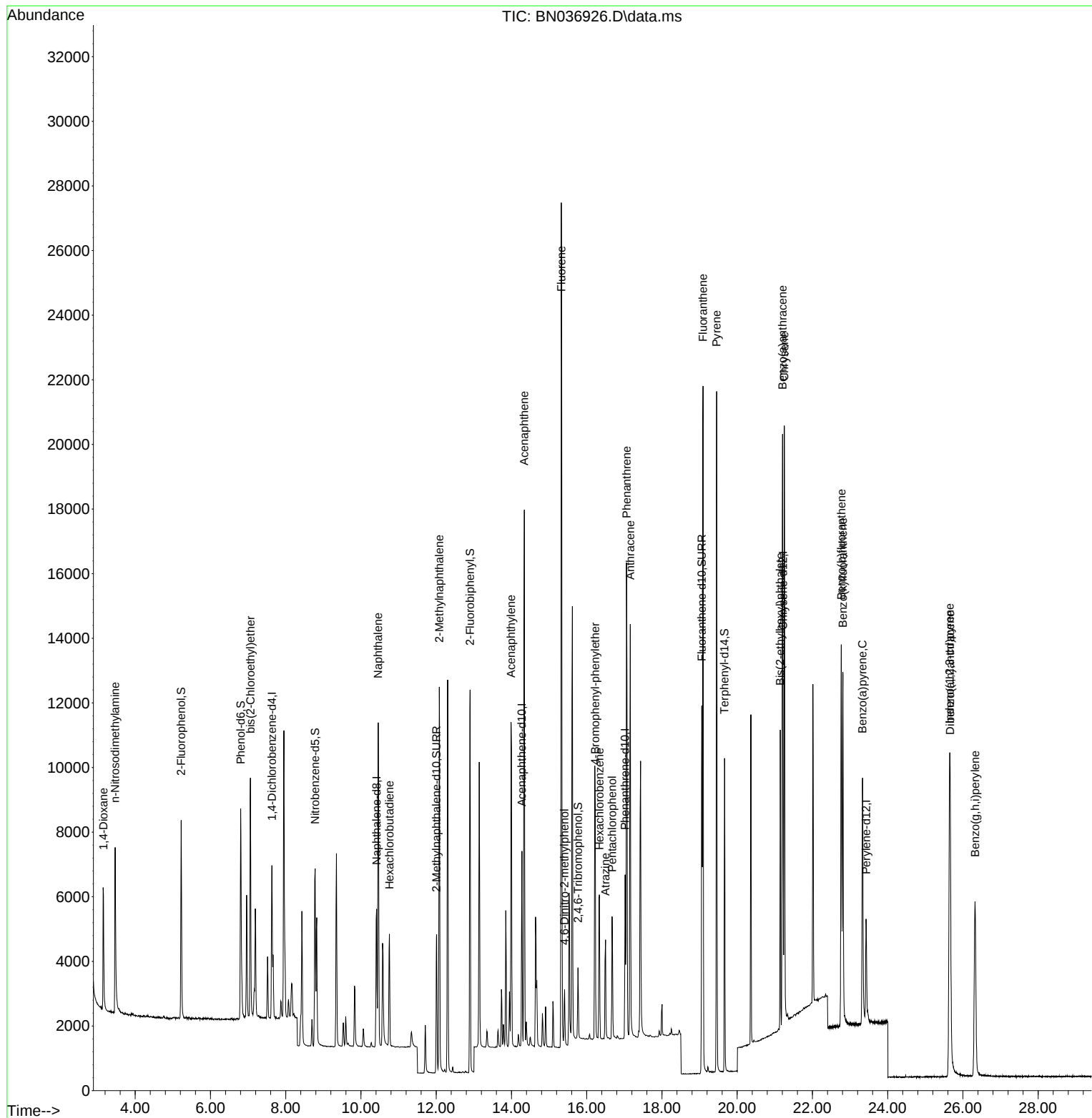
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	2230	0.400	ng	0.00
7) Naphthalene-d8	10.415	136	5489	0.400	ng	0.00
13) Acenaphthene-d10	14.277	164	3040	0.400	ng	0.00
19) Phenanthrene-d10	17.021	188	6101	0.400	ng	0.00
29) Chrysene-d12	21.215	240	4993	0.400	ng	0.00
35) Perylene-d12	23.427	264	4243	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	4217	0.733	ng	0.00
5) Phenol-d6	6.802	99	5133	0.732	ng	0.00
8) Nitrobenzene-d5	8.781	82	4432	0.777	ng	0.00
11) 2-Methylnaphthalene-d10	12.006	152	5965	0.784	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	1061	0.796	ng	0.00
15) 2-Fluorobiphenyl	12.899	172	10275	0.699	ng	0.00
27) Fluoranthene-d10	19.059	212	12399	0.794	ng	0.00
31) Terphenyl-d14	19.663	244	8916	0.750	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.155	88	2257	0.801	ng	97
3) n-Nitrosodimethylamine	3.465	42	4269	0.785	ng	# 97
6) bis(2-Chloroethyl)ether	7.062	93	5078	0.780	ng	99
9) Naphthalene	10.458	128	12423	0.778	ng	99
10) Hexachlorobutadiene	10.757	225	2738	0.786	ng	# 98
12) 2-Methylnaphthalene	12.082	142	8066	0.789	ng	100
16) Acenaphthylene	13.989	152	11455	0.778	ng	100
17) Acenaphthene	14.341	154	7590	0.780	ng	99
18) Fluorene	15.325	166	10080	0.795	ng	98
20) 4,6-Dinitro-2-methylph...	15.410	198	1166	0.763	ng	# 65
21) 4-Bromophenyl-phenylether	16.227	248	3169	0.780	ng	94
22) Hexachlorobenzene	16.338	284	3420	0.762	ng	99
23) Atrazine	16.500	200	2644	0.825	ng	94
24) Pentachlorophenol	16.673	266	1767	0.758	ng	99
25) Phenanthrene	17.058	178	15621	0.778	ng	100
26) Anthracene	17.157	178	13888	0.774	ng	100
28) Fluoranthene	19.091	202	17952	0.808	ng	99
30) Pyrene	19.453	202	17990	0.741	ng	100
32) Benzo(a)anthracene	21.206	228	14201	0.780	ng	99
33) Chrysene	21.251	228	15802	0.792	ng	99
34) Bis(2-ethylhexyl)phtha...	21.144	149	7831	0.753	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.643	276	12758	0.734	ng	100
37) Benzo(b)fluoranthene	22.766	252	13818	0.786	ng	93
38) Benzo(k)fluoranthene	22.807	252	13927	0.783	ng	93
39) Benzo(a)pyrene	23.330	252	11160	0.770	ng	# 89
40) Dibenzo(a,h)anthracene	25.661	278	9982	0.730	ng	95
41) Benzo(g,h,i)perylene	26.321	276	11072	0.724	ng	99

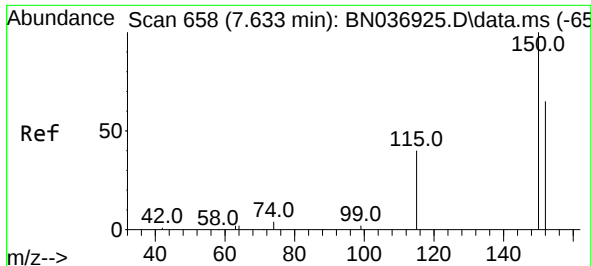
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042825\
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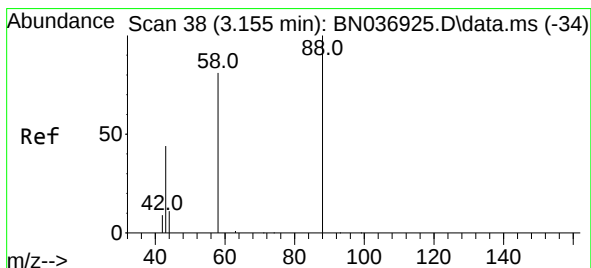
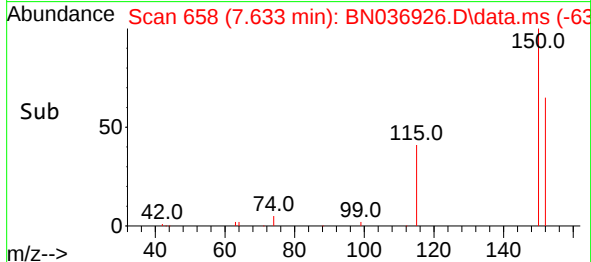
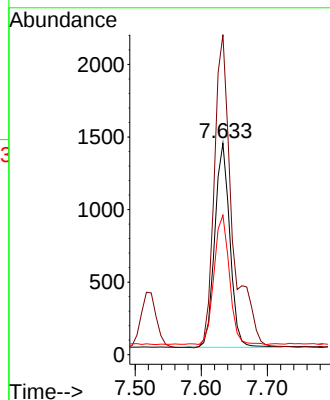
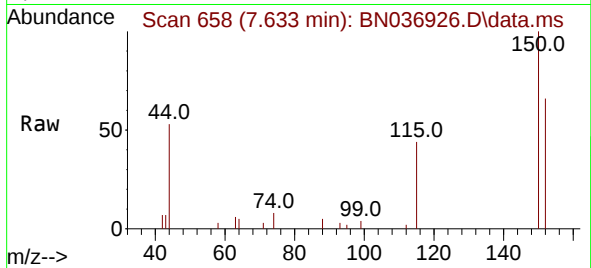




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.633 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

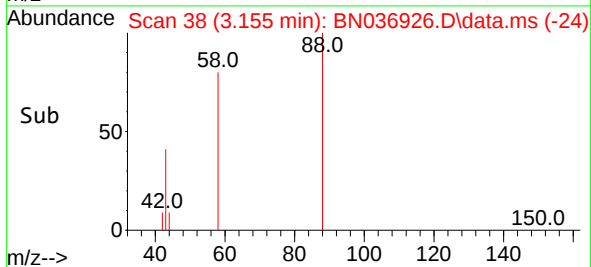
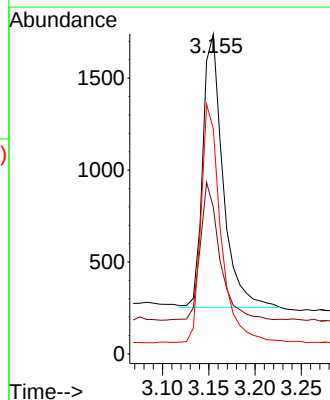
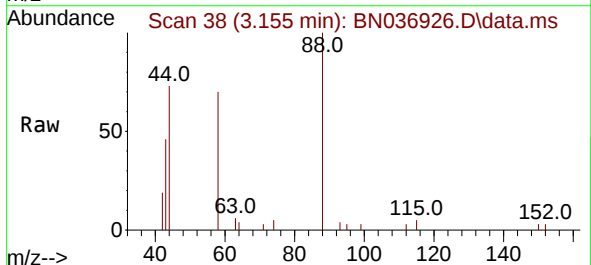
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

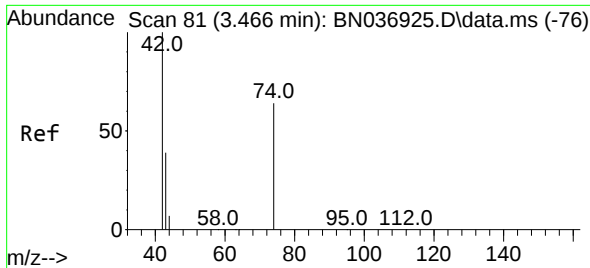
Tgt Ion:152 Resp: 2230
 Ion Ratio Lower Upper
 152 100
 150 151.3 121.1 181.7
 115 66.0 51.8 77.6



#2
 1,4-Dioxane
 Concen: 0.801 ng
 RT: 3.155 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

Tgt Ion: 88 Resp: 2257
 Ion Ratio Lower Upper
 88 100
 43 49.0 37.9 56.9
 58 85.8 65.8 98.6

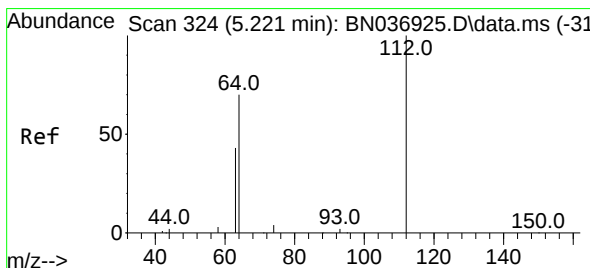
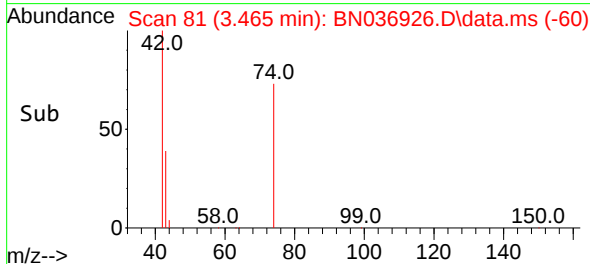
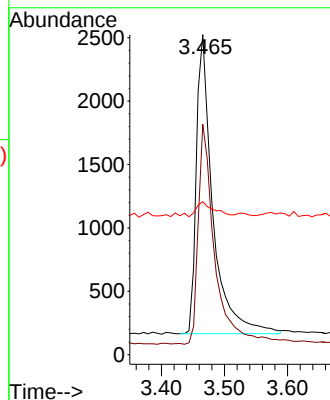
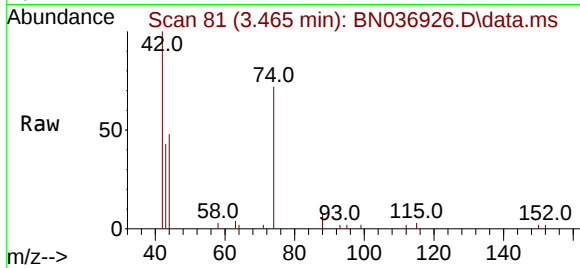




#3
 n-Nitrosodimethylamine
 Concen: 0.785 ng
 RT: 3.465 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

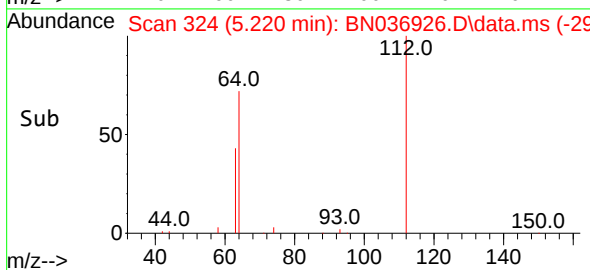
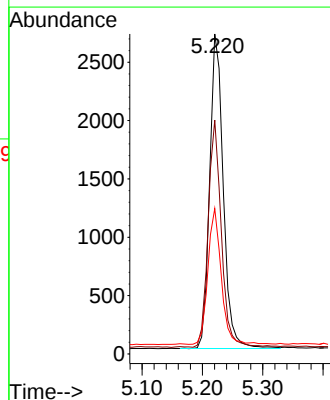
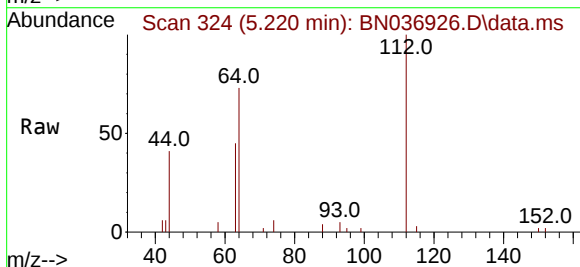
Instrument :
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 ClientSampleId :
 SSTDICC0.8

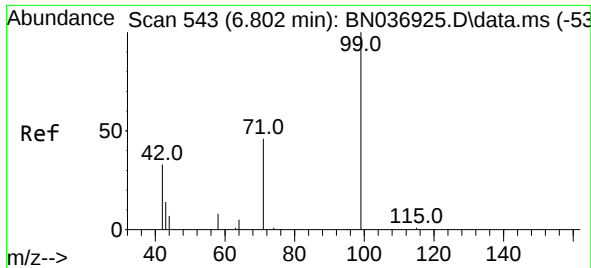
Tgt Ion: 42 Resp: 4269
 Ion Ratio Lower Upper
 42 100
 74 72.8 59.9 89.9
 44 5.2 7.5 11.3#



#4
 2-Fluorophenol
 Concen: 0.733 ng
 RT: 5.220 min Scan# 324
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

Tgt Ion: 112 Resp: 4217
 Ion Ratio Lower Upper
 112 100
 64 69.9 55.7 83.5
 63 42.7 33.9 50.9

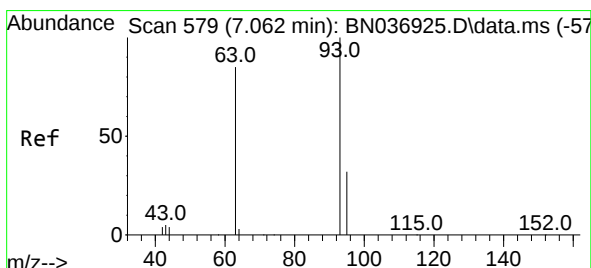
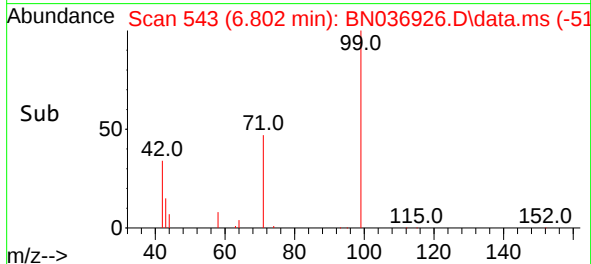
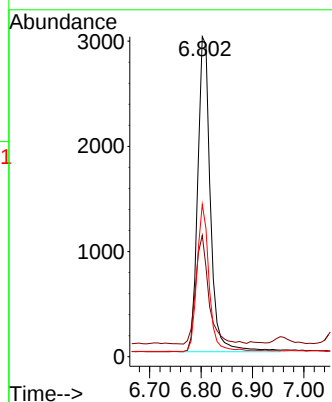
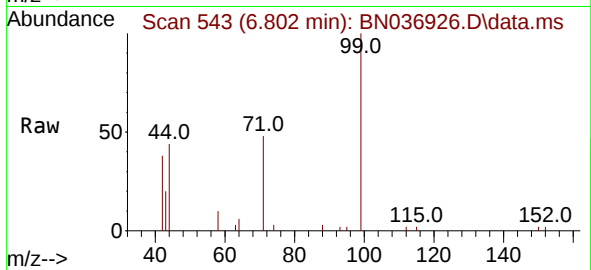




#5
Phenol-d6
Concen: 0.732 ng
RT: 6.802 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

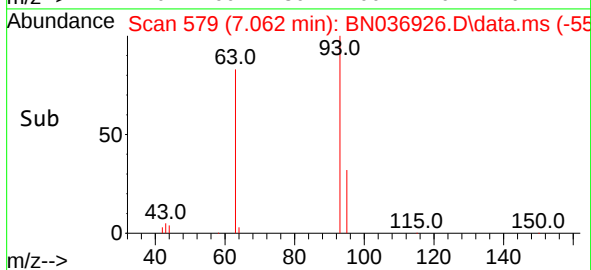
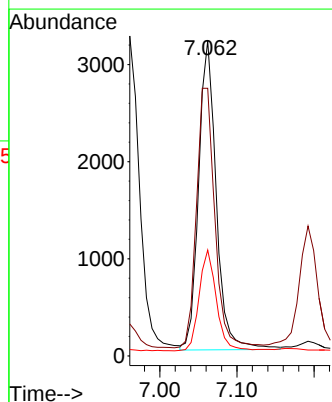
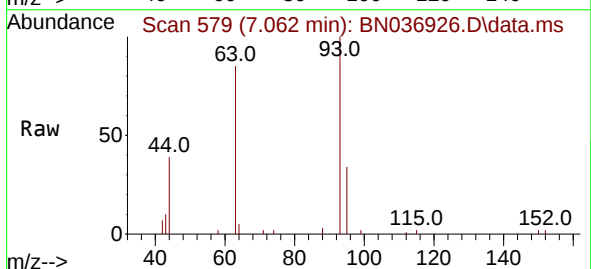
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ClientSampleId :
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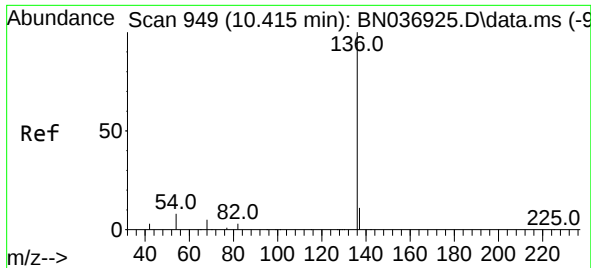
Tgt Ion:	99	Resp:	5133
Ion	Ratio	Lower	Upper
99	100		
42	35.2	29.6	44.4
71	44.7	36.0	54.0



#6
bis(2-Chloroethyl)ether
Concen: 0.780 ng
RT: 7.062 min Scan# 579
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:	93	Resp:	5078
Ion	Ratio	Lower	Upper
93	100		
63	87.5	69.0	103.6
95	31.9	25.4	38.0

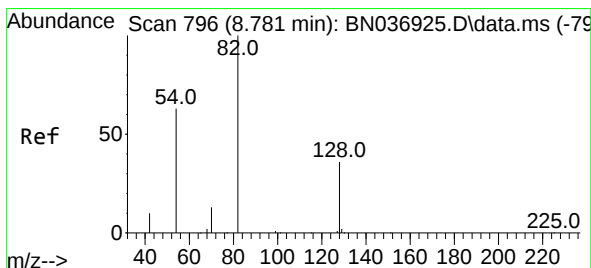
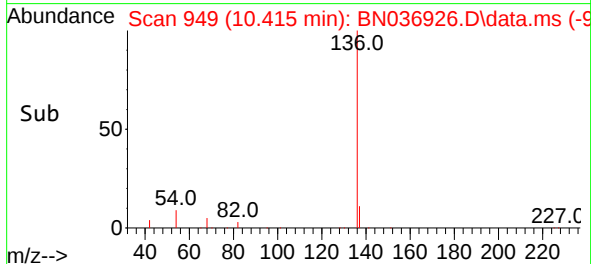
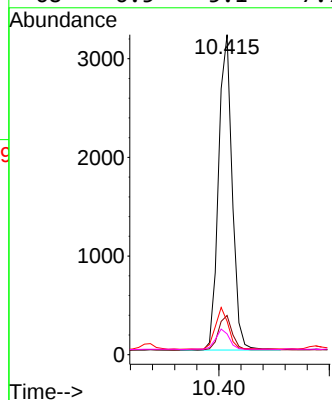
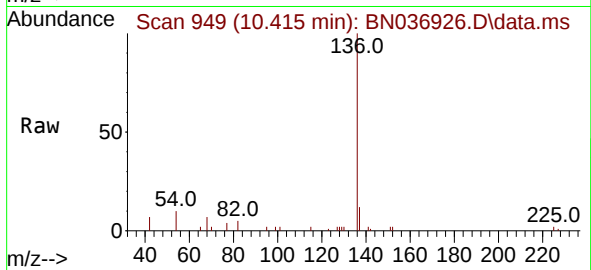




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

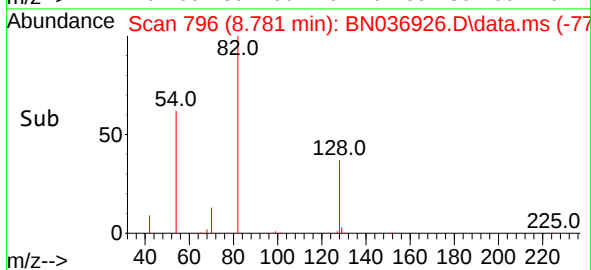
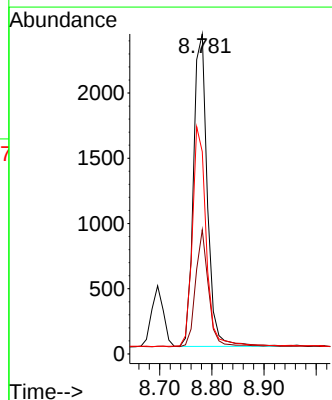
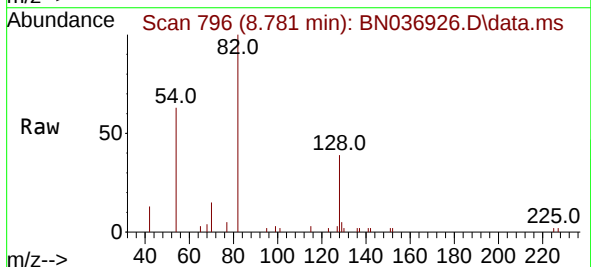
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ClientSampleId :
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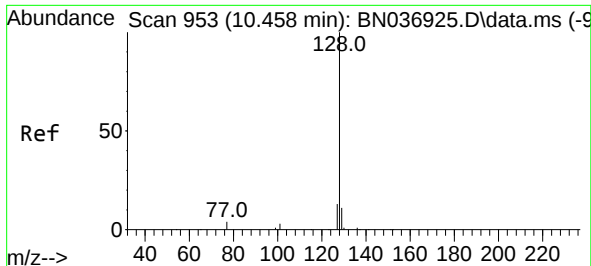
Tgt Ion:	136	Resp:	5489
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.7	14.5
54	10.5	8.0	12.0
68	6.5	5.1	7.7



#8
Nitrobenzene-d5
Concen: 0.777 ng
RT: 8.781 min Scan# 796
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:	82	Resp:	4432
Ion	Ratio	Lower	Upper
82	100		
128	38.8	30.7	46.1
54	63.2	52.1	78.1

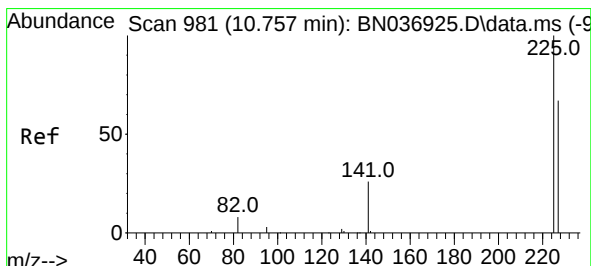
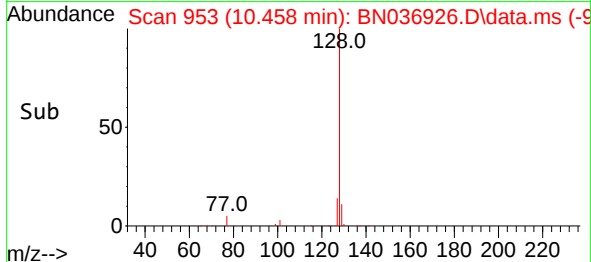
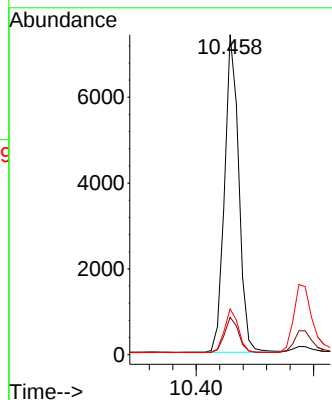
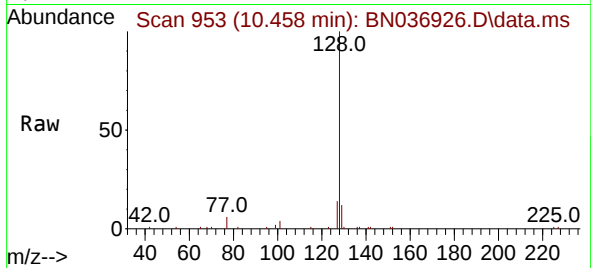




#9
Naphthalene
Concen: 0.778 ng
RT: 10.458 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

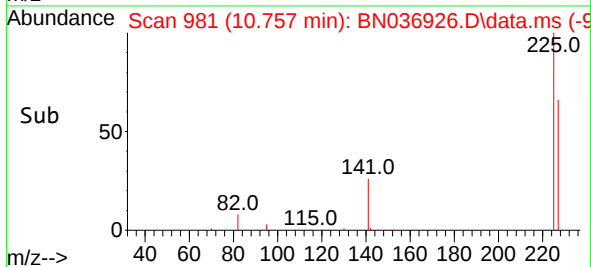
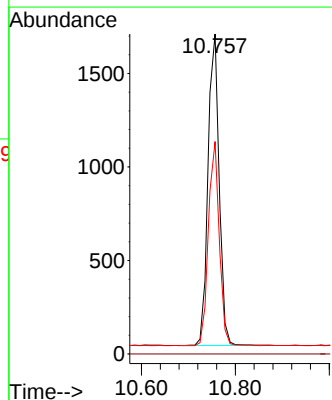
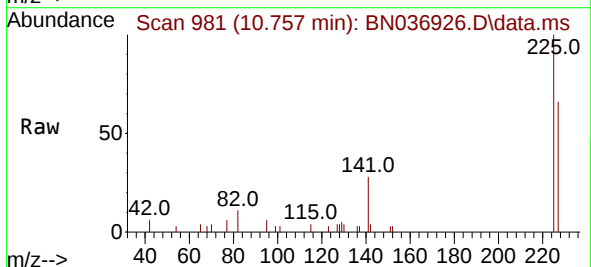
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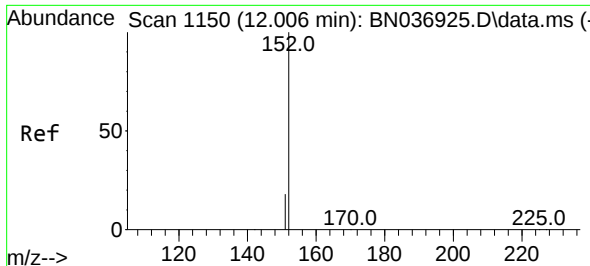
Tgt Ion:128 Resp: 12423
Ion Ratio Lower Upper
128 100
129 11.7 9.8 14.6
127 14.3 11.4 17.2



#10
Hexachlorobutadiene
Concen: 0.786 ng
RT: 10.757 min Scan# 981
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:225 Resp: 2738
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 52.2 78.4

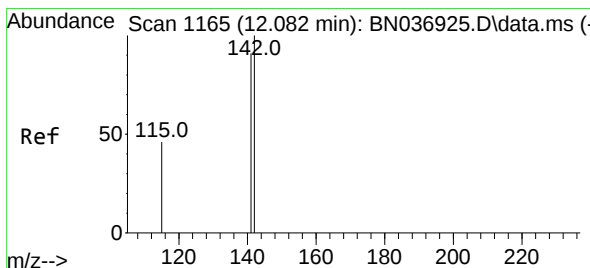
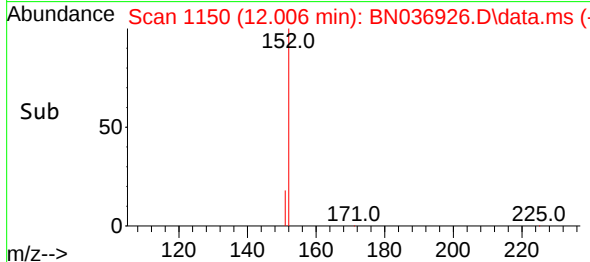
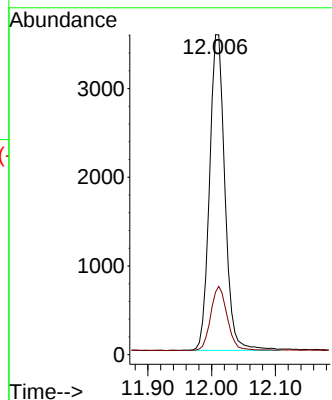
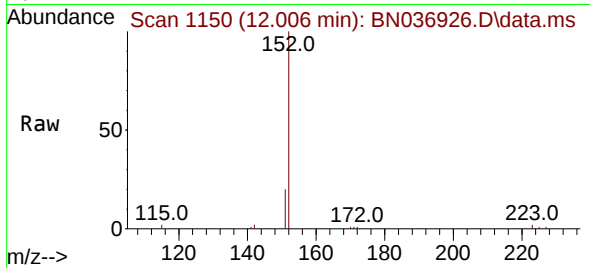




#11
2-Methylnaphthalene-d10
Concen: 0.784 ng
RT: 12.006 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

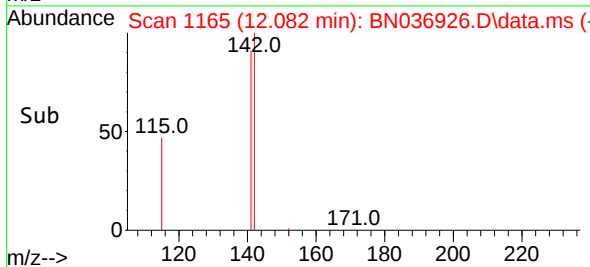
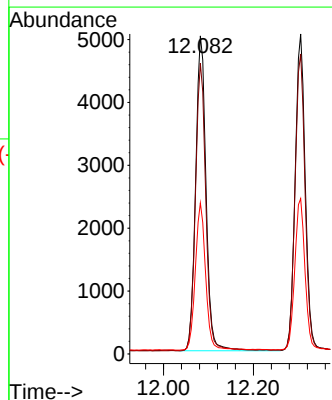
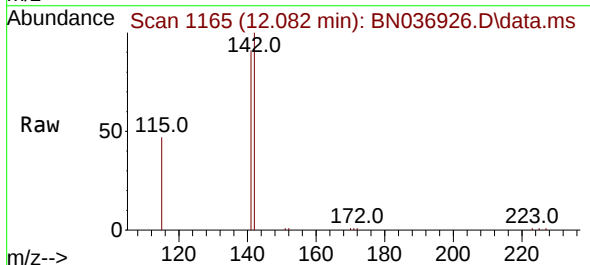
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

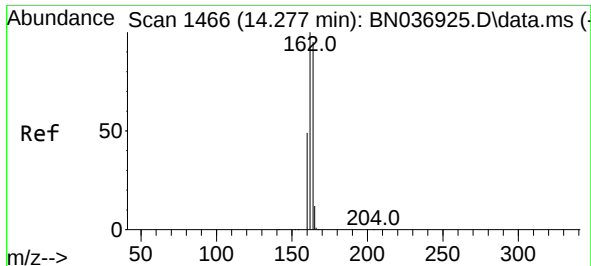
Tgt Ion:152 Resp: 5965
Ion Ratio Lower Upper
152 100
151 21.8 16.9 25.3



#12
2-Methylnaphthalene
Concen: 0.789 ng
RT: 12.082 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:142 Resp: 8066
Ion Ratio Lower Upper
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141 91.4 72.8 109.2
115 47.5 38.2 57.4

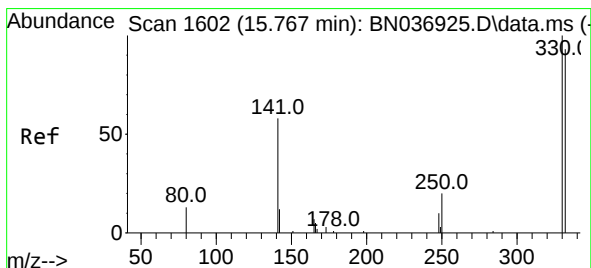
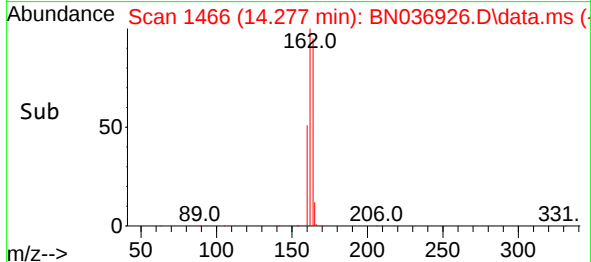
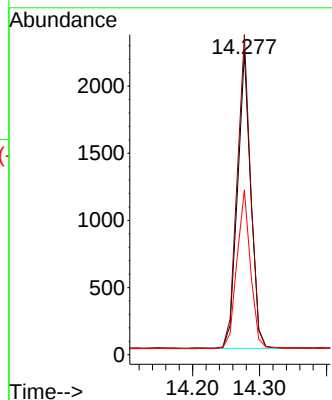
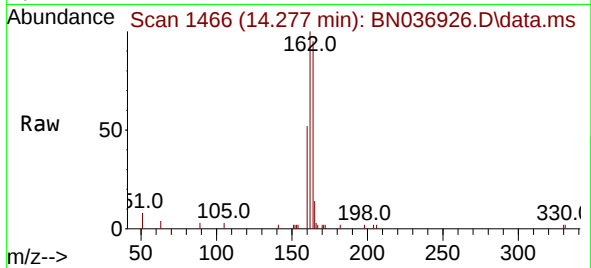




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.277 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

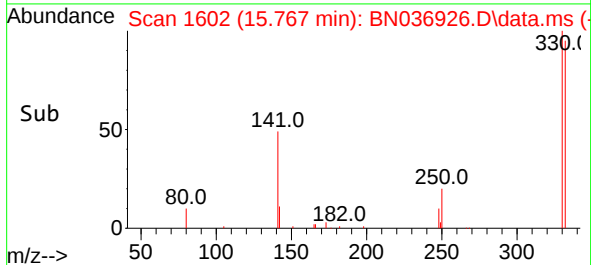
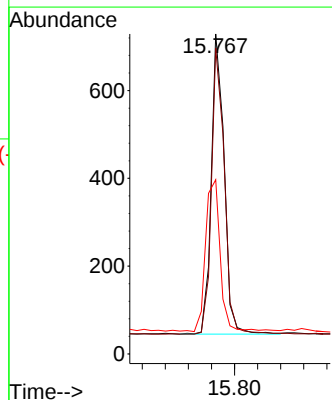
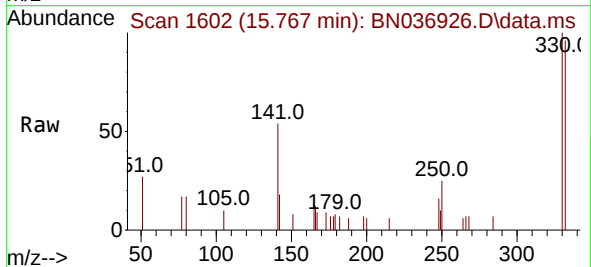
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BNA_N
ClientSampleId :
SSTDICC0.8

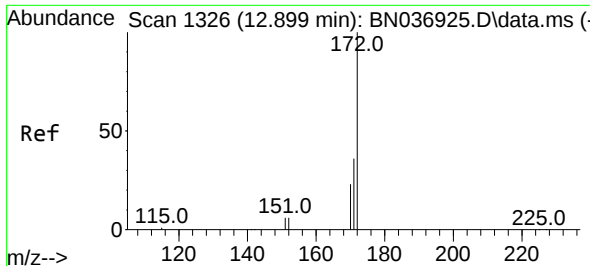
Tgt Ion:164 Resp: 3040
Ion Ratio Lower Upper
164 100
162 105.7 83.8 125.8
160 54.5 42.0 63.0



#14
2,4,6-Tribromophenol
Concen: 0.796 ng
RT: 15.767 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:330 Resp: 1061
Ion Ratio Lower Upper
330 100
332 95.2 76.3 114.5
141 56.7 45.4 68.2

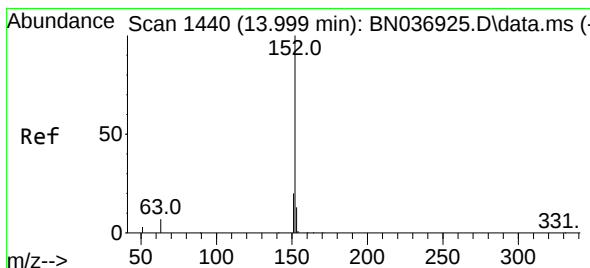
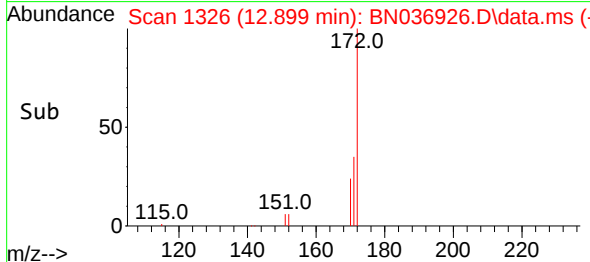
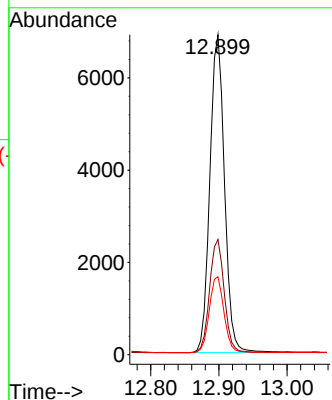
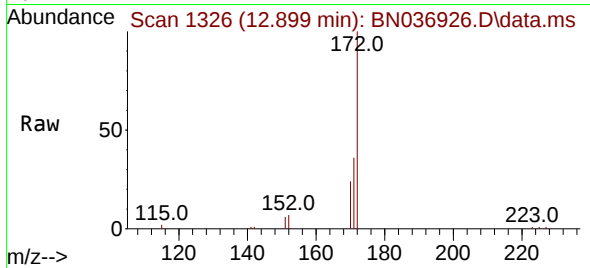




#15
2-Fluorobiphenyl
Concen: 0.699 ng
RT: 12.899 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

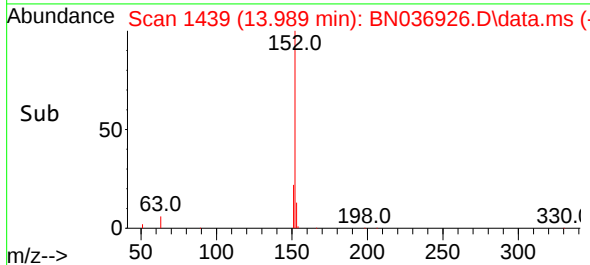
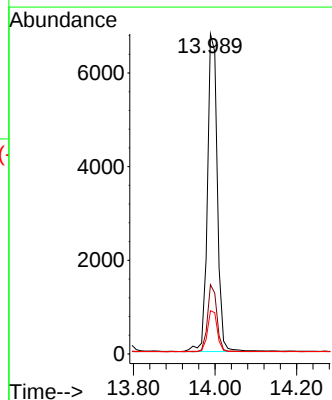
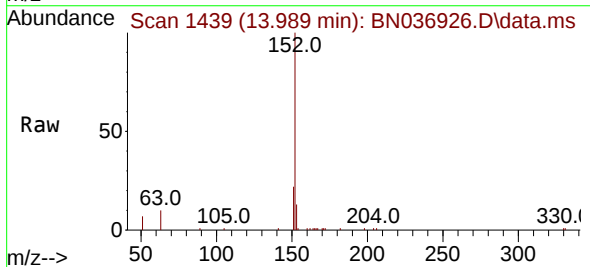
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

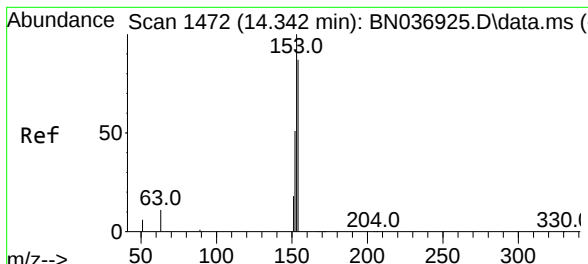
Tgt Ion:172 Resp: 10275
Ion Ratio Lower Upper
172 100
171 36.0 29.4 44.0
170 24.3 19.4 29.0



#16
Acenaphthylene
Concen: 0.778 ng
RT: 13.989 min Scan# 1439
Delta R.T. -0.011 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:152 Resp: 11455
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 12.9 10.2 15.2



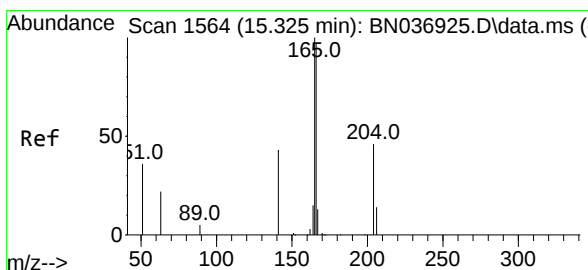
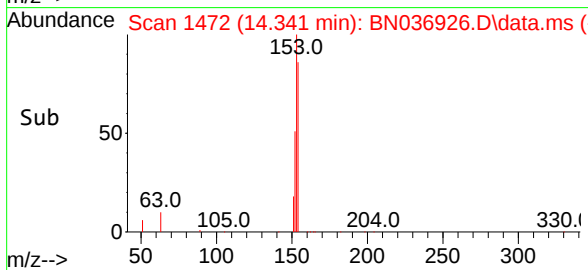
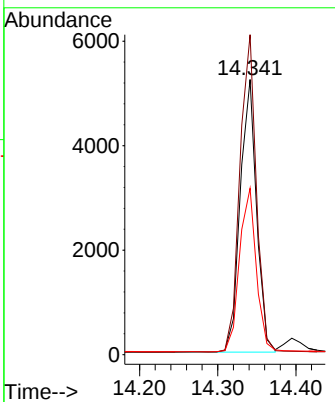
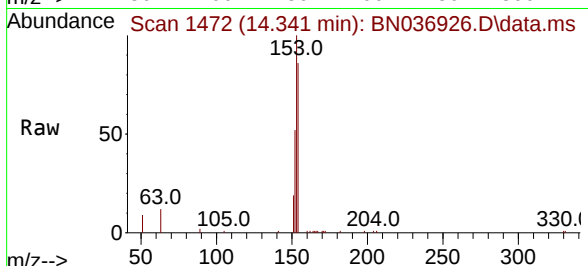


#17
 Acenaphthene
 Concen: 0.780 ng
 RT: 14.341 min Scan# 1472
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:154 Resp: 7590

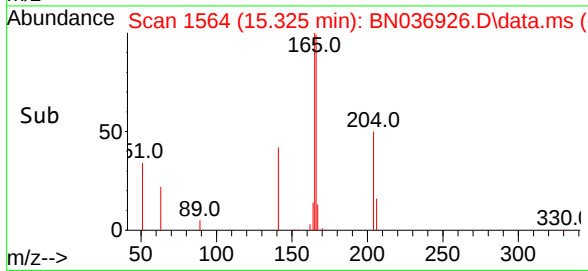
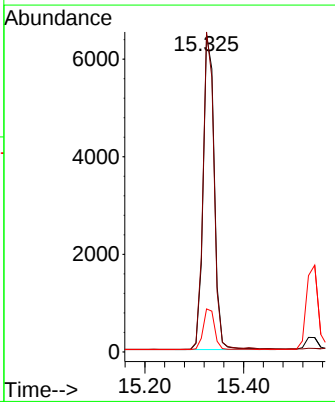
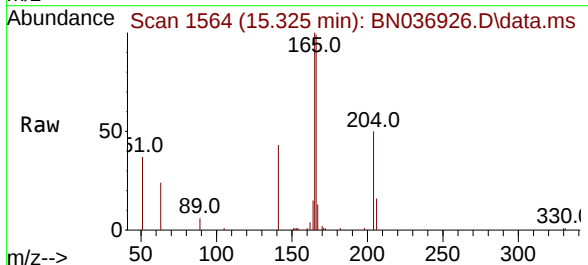
Ion	Ratio	Lower	Upper
154	100		
153	117.5	93.4	140.2
152	62.1	49.5	74.3

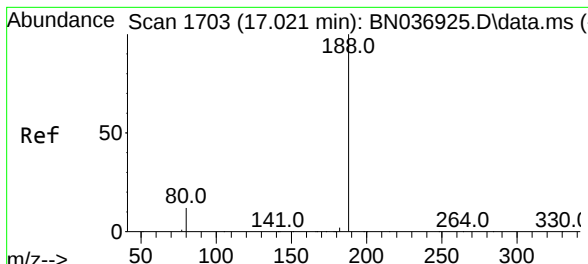


#18
 Fluorene
 Concen: 0.795 ng
 RT: 15.325 min Scan# 1564
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

Tgt Ion:166 Resp: 10080

Ion	Ratio	Lower	Upper
166	100		
165	99.0	80.8	121.2
167	13.4	10.8	16.2

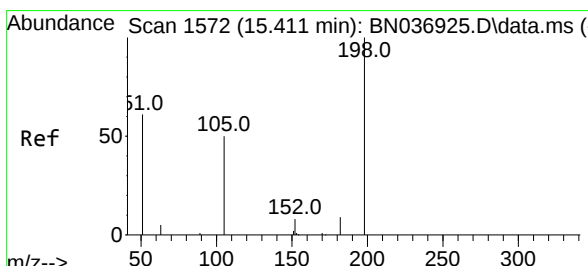
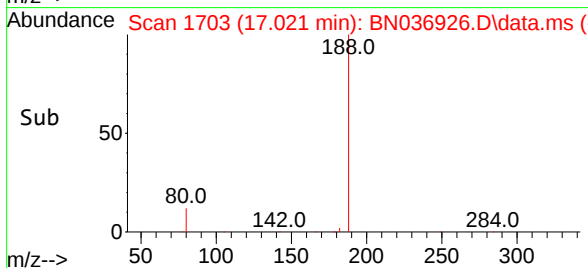
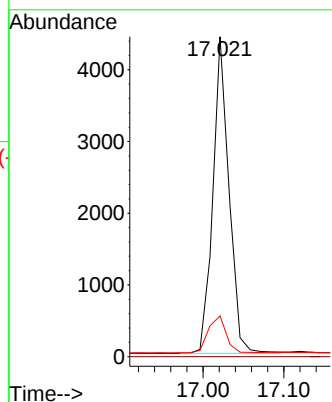
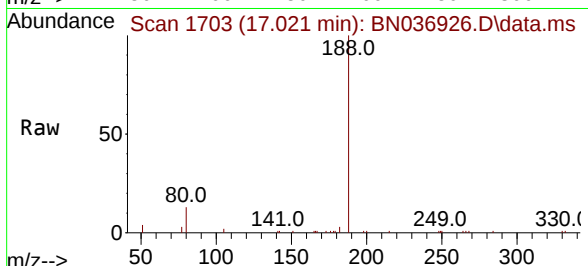




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.021 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

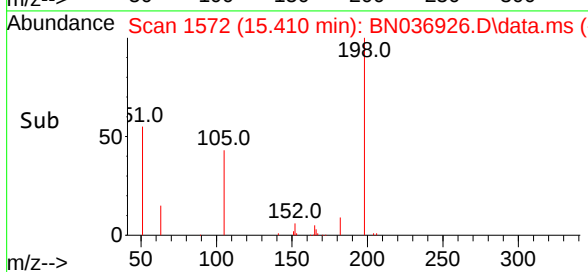
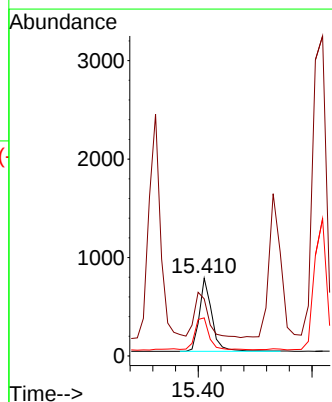
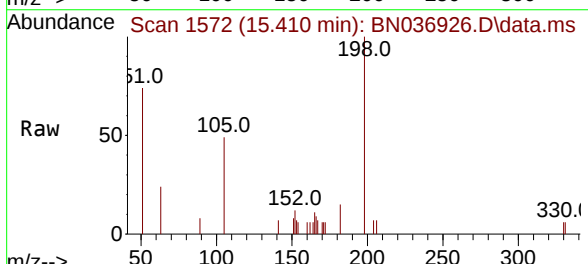
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

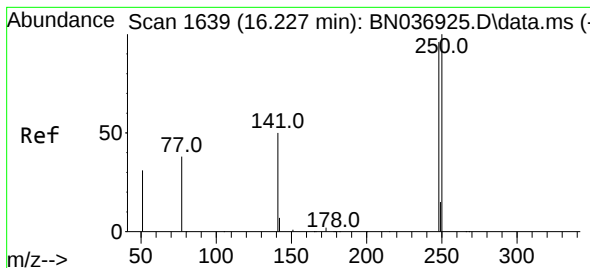
Tgt Ion:188 Resp: 6101
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.8 10.7 16.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.763 ng
RT: 15.410 min Scan# 1572
Delta R.T. -0.001 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:198 Resp: 1166
Ion Ratio Lower Upper
198 100
51 73.5 97.9 146.9#
105 48.9 50.0 75.0#

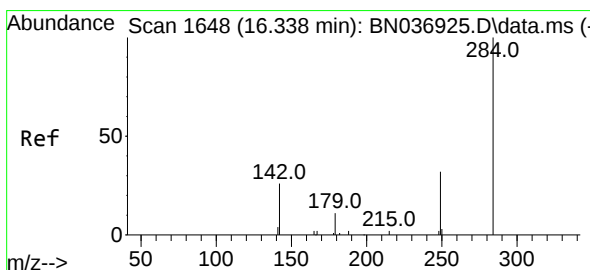
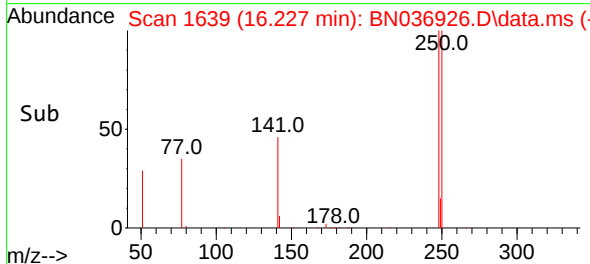
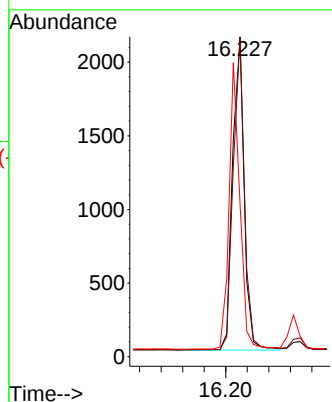
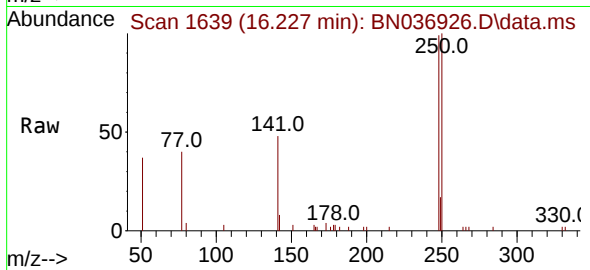




#21
4-Bromophenyl-phenylether
Concen: 0.780 ng
RT: 16.227 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

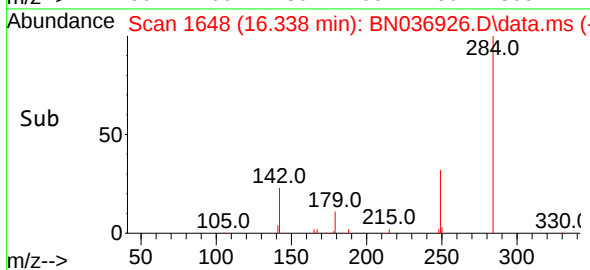
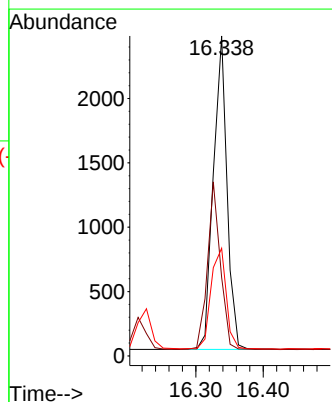
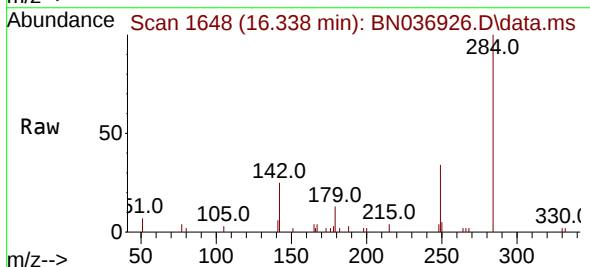
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

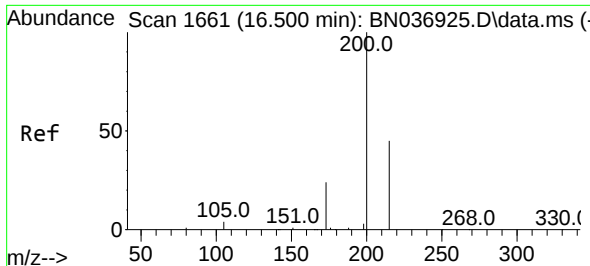
Tgt Ion:248 Resp: 3169
Ion Ratio Lower Upper
248 100
250 100.6 83.7 125.5
141 48.1 43.8 65.8



#22
Hexachlorobenzene
Concen: 0.762 ng
RT: 16.338 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:284 Resp: 3420
Ion Ratio Lower Upper
284 100
142 50.9 40.0 60.0
249 36.1 28.2 42.2

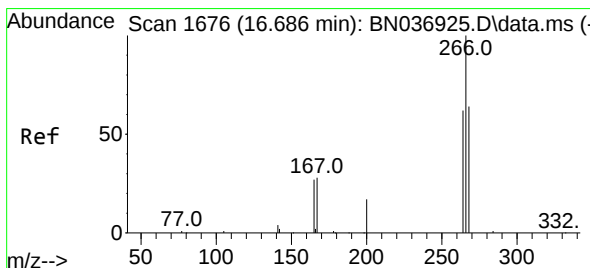
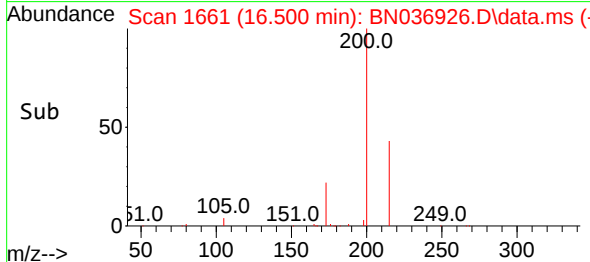
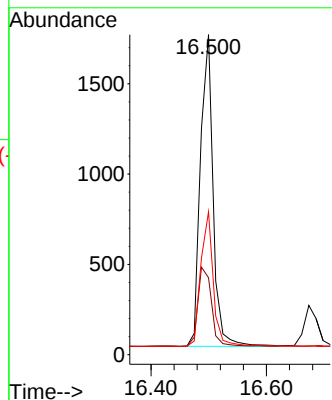
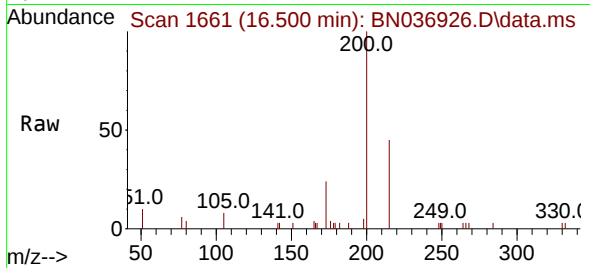




#23
Atrazine
Concen: 0.825 ng
RT: 16.500 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

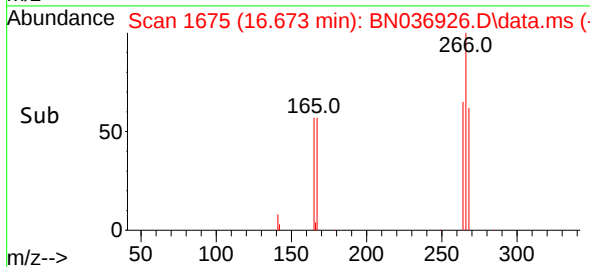
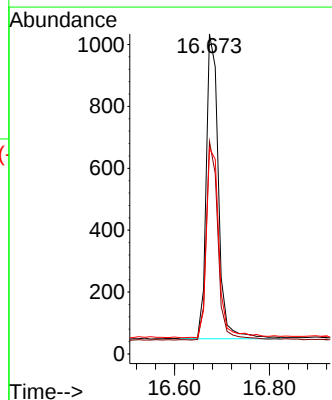
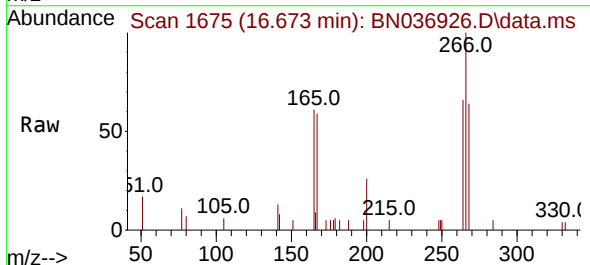
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

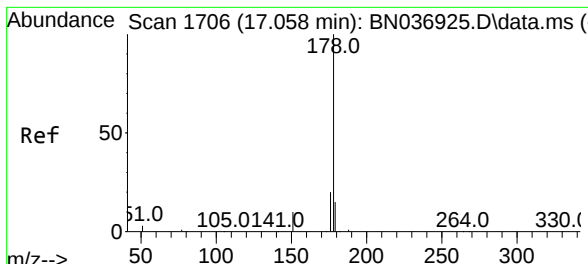
Tgt Ion:200 Resp: 2644
Ion Ratio Lower Upper
200 100
173 24.0 22.4 33.6
215 44.6 38.6 57.8



#24
Pentachlorophenol
Concen: 0.758 ng
RT: 16.673 min Scan# 1675
Delta R.T. -0.013 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:266 Resp: 1767
Ion Ratio Lower Upper
266 100
264 62.5 49.9 74.9
268 64.1 52.2 78.4

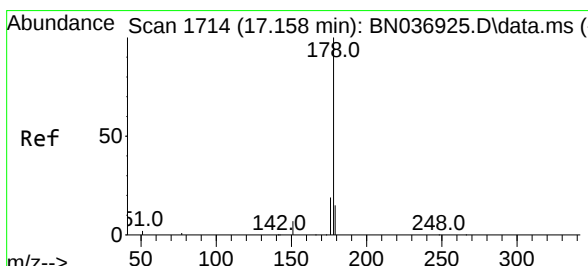
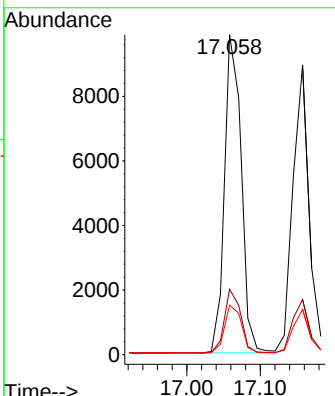
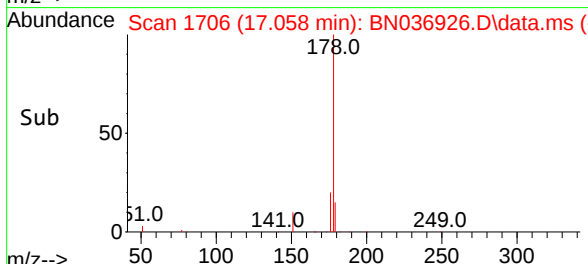
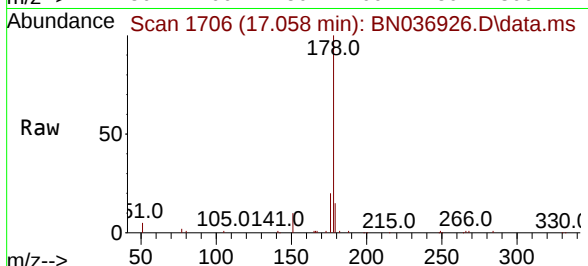




#25
 Phenanthrene
 Concen: 0.778 ng
 RT: 17.058 min Scan# 1706
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

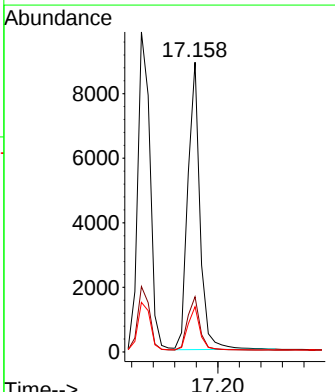
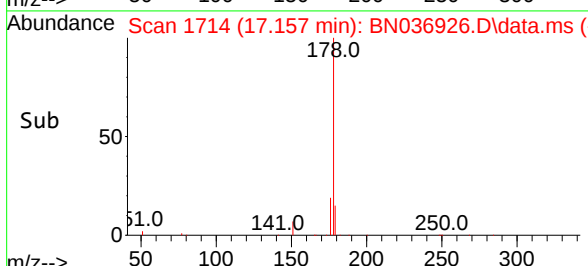
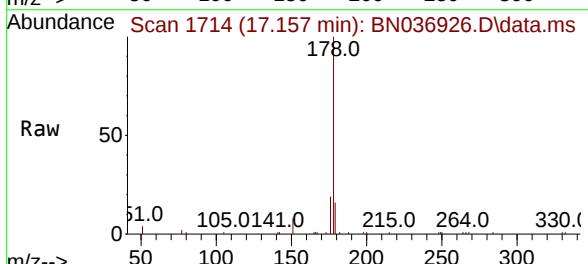
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

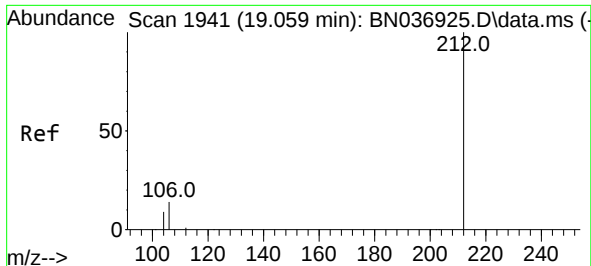
Tgt Ion:	178	Resp:	15621
Ion Ratio	Lower	Upper	
178	100		
176	19.6	15.7	23.5
179	15.2	12.4	18.6



#26
 Anthracene
 Concen: 0.774 ng
 RT: 17.157 min Scan# 1714
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

Tgt Ion:	178	Resp:	13888
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.3	22.9
179	15.1	12.1	18.1

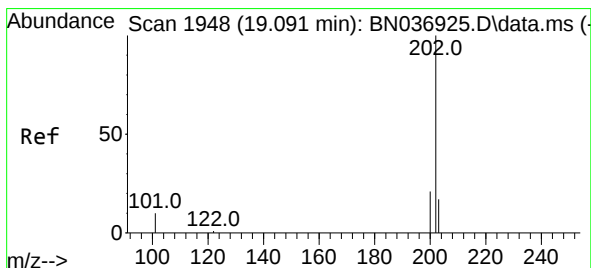
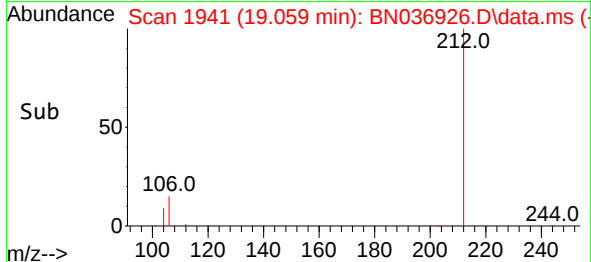
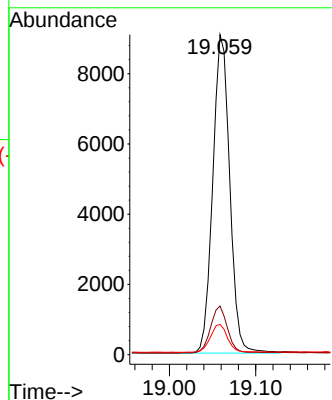
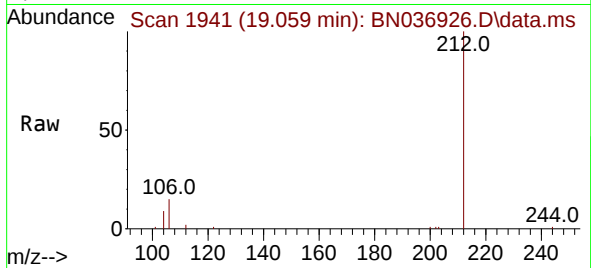




#27
Fluoranthene-d10
Concen: 0.794 ng
RT: 19.059 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

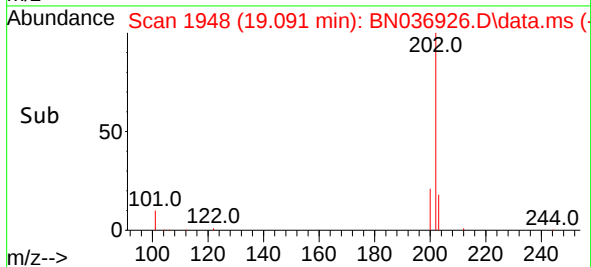
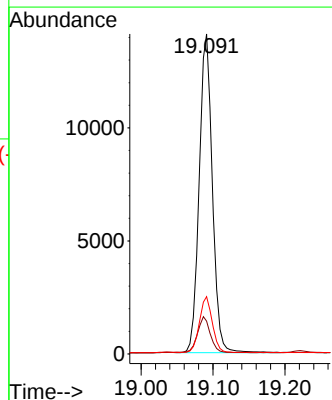
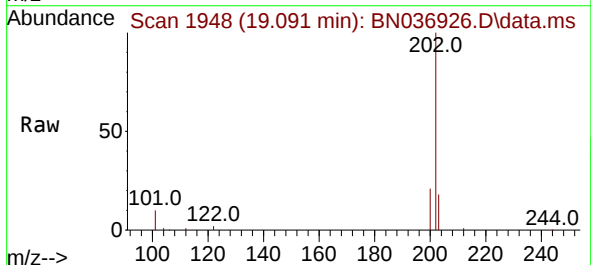
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

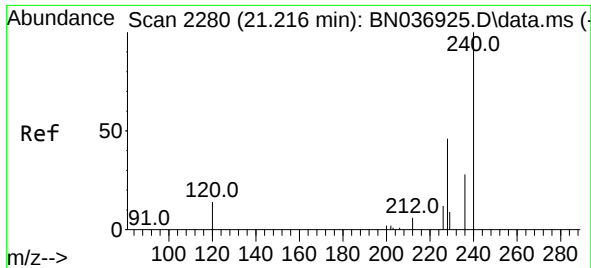
Tgt Ion:212 Resp: 12399
Ion Ratio Lower Upper
212 100
106 14.4 11.6 17.4
104 9.0 7.0 10.4



#28
Fluoranthene
Concen: 0.808 ng
RT: 19.091 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:202 Resp: 17952
Ion Ratio Lower Upper
202 100
101 11.1 8.5 12.7
203 17.1 13.7 20.5

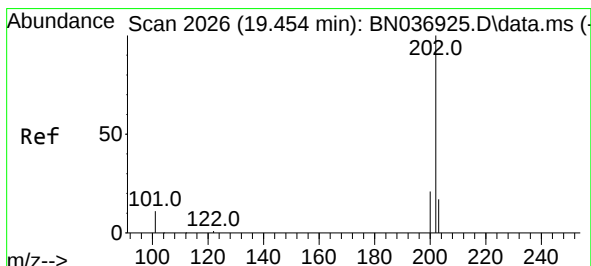
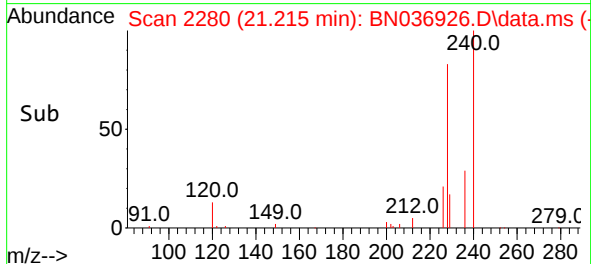
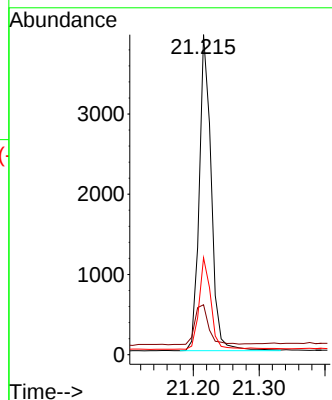
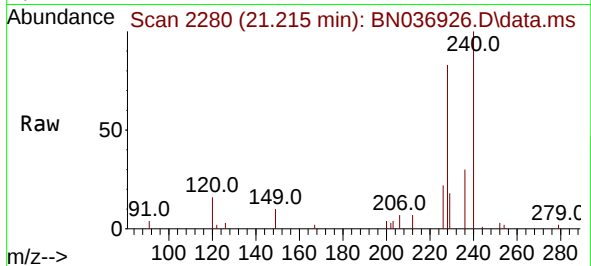




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.215 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

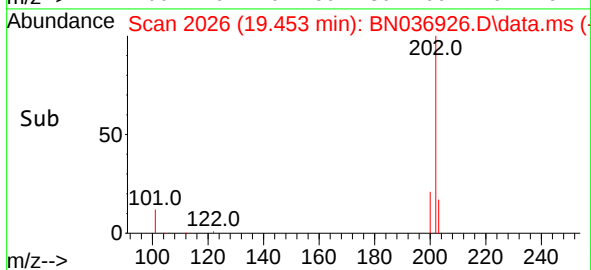
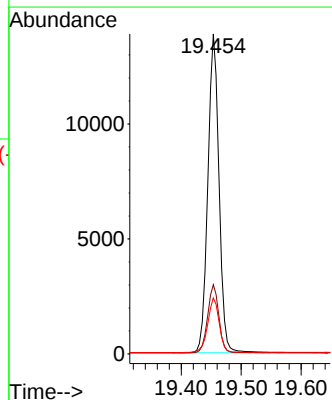
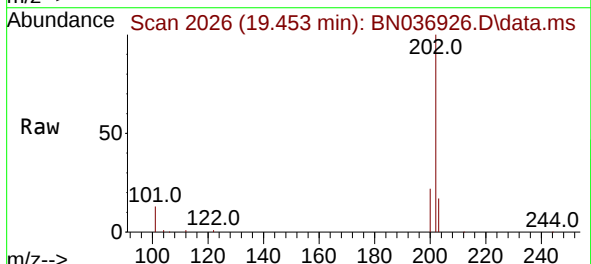
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

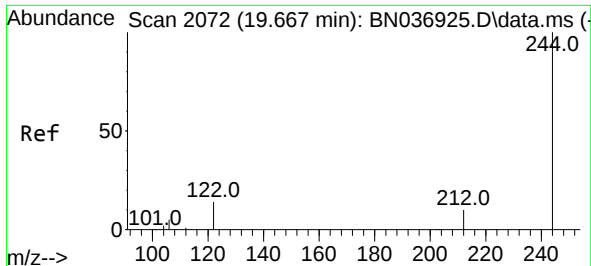
Tgt Ion:240 Resp: 4993
Ion Ratio Lower Upper
240 100
120 15.6 14.1 21.1
236 30.3 23.8 35.8



#30
Pyrene
Concen: 0.741 ng
RT: 19.453 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Tgt Ion:202 Resp: 17990
Ion Ratio Lower Upper
202 100
200 21.4 17.0 25.6
203 17.7 14.0 21.0

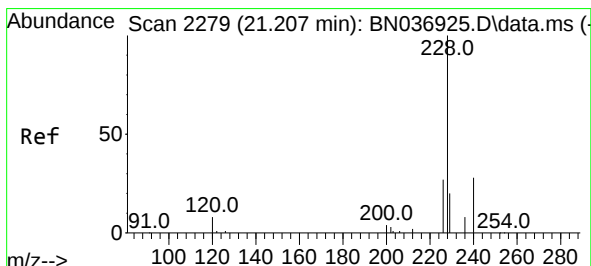
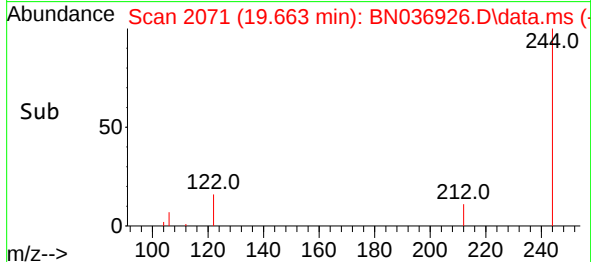
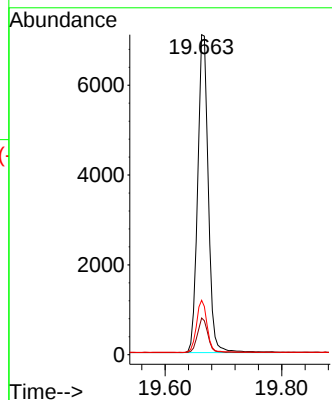
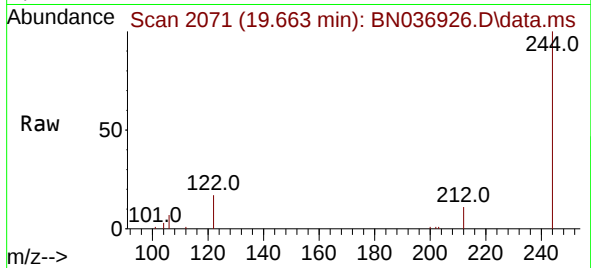




#31
 Terphenyl-d14
 Concen: 0.750 ng
 RT: 19.663 min Scan# 2071
 Delta R.T. -0.005 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

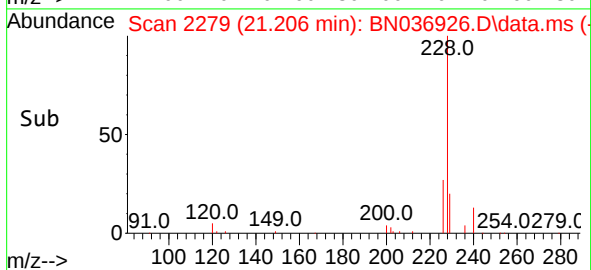
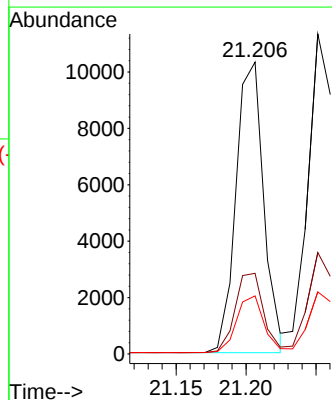
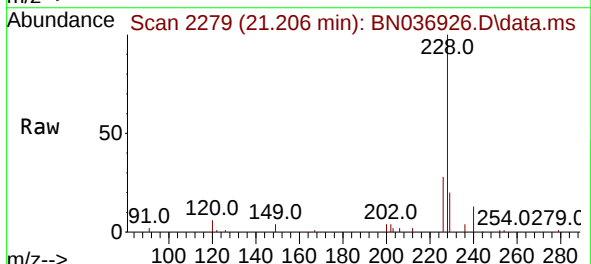
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

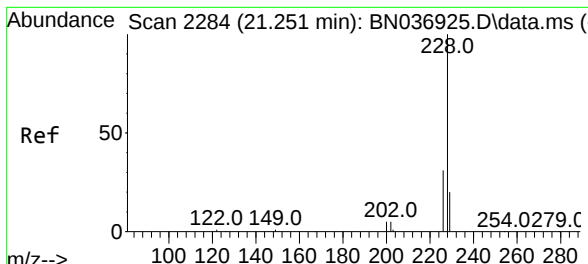
Tgt Ion:244 Resp: 8916
 Ion Ratio Lower Upper
 244 100
 212 11.4 9.6 14.4
 122 17.0 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.780 ng
 RT: 21.206 min Scan# 2279
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

Tgt Ion:228 Resp: 14201
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.2 33.4
 229 19.9 16.4 24.6

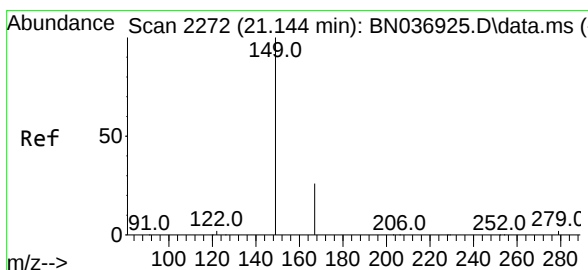
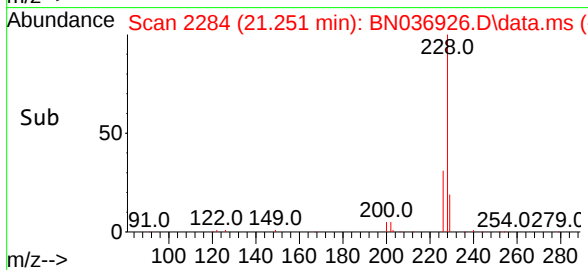
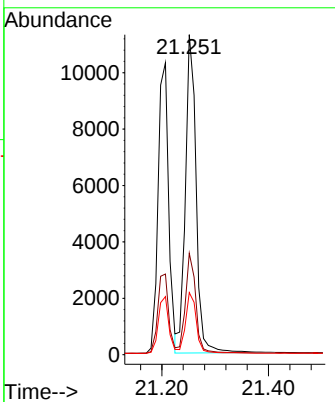
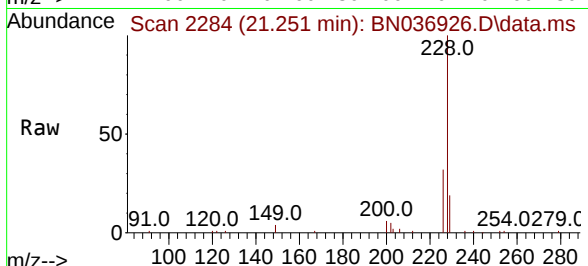




#33
 Chrysene
 Concen: 0.792 ng
 RT: 21.251 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

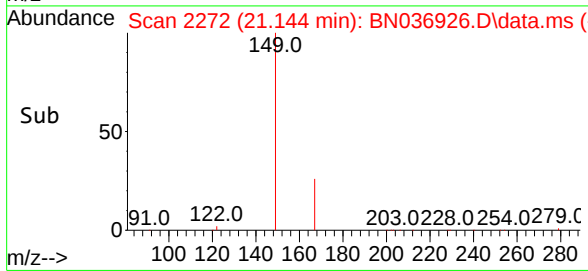
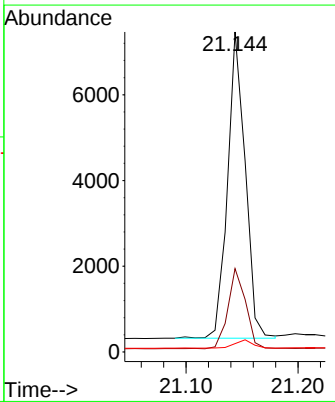
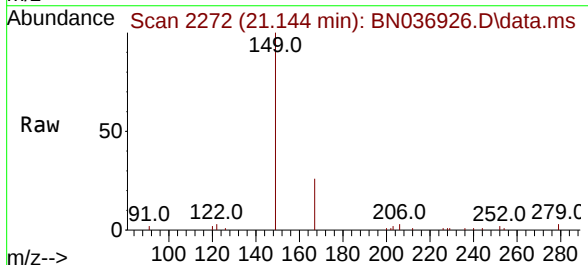
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

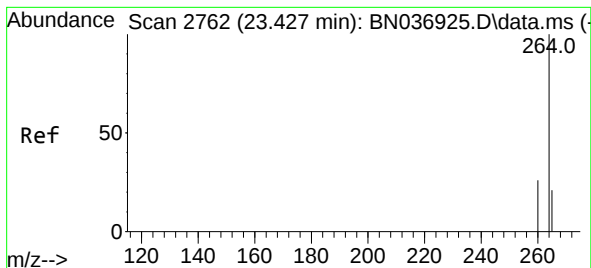
Tgt Ion:	228	Resp:	15802
Ion Ratio	Lower	Upper	
228	100		
226	31.7	25.5	38.3
229	19.4	16.5	24.7



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.753 ng
 RT: 21.144 min Scan# 2272
 Delta R.T. -0.000 min
 Lab File: BN036926.D
 Acq: 28 Apr 2025 13:24

Tgt Ion:	149	Resp:	7831
Ion Ratio	Lower	Upper	
149	100		
167	26.1	21.0	31.6
279	2.7	2.7	4.1#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.427 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036926.D

Acq: 28 Apr 2025 13:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

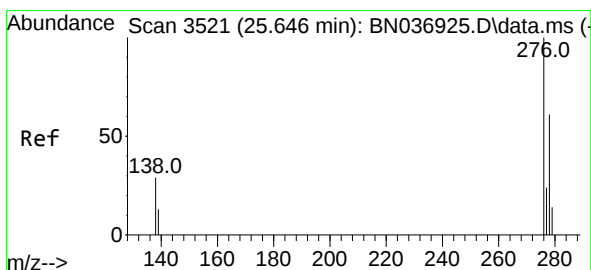
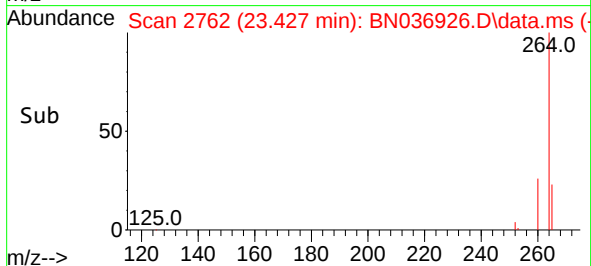
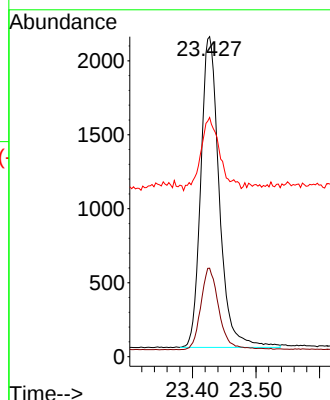
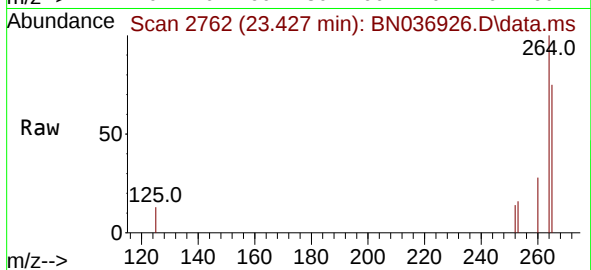
Tgt Ion:264 Resp: 4243

Ion Ratio Lower Upper

264 100

260 27.6 22.2 33.2

265 74.8 65.8 98.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.734 ng

RT: 25.643 min Scan# 3520

Delta R.T. -0.003 min

Lab File: BN036926.D

Acq: 28 Apr 2025 13:24

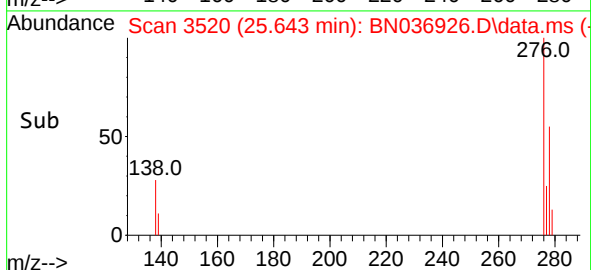
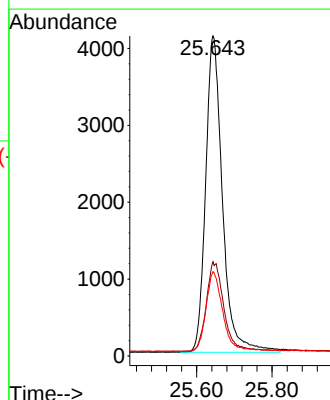
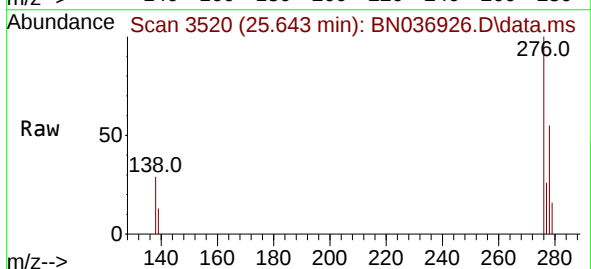
Tgt Ion:276 Resp: 12758

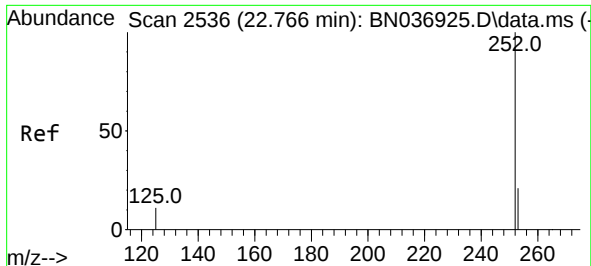
Ion Ratio Lower Upper

276 100

138 28.8 23.0 34.6

277 25.0 20.0 30.0

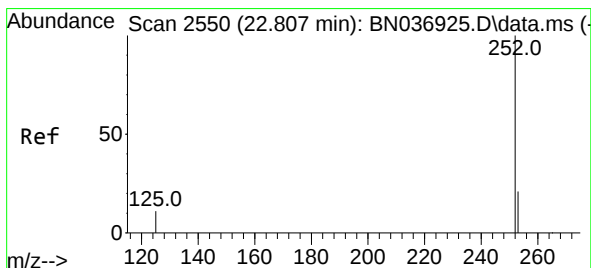
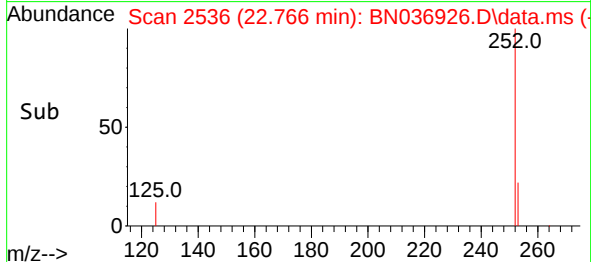
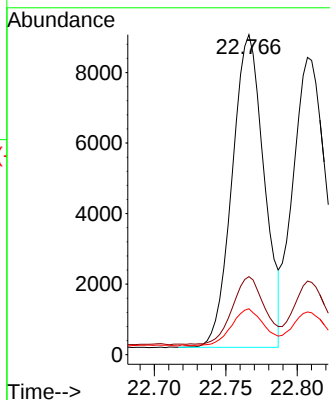
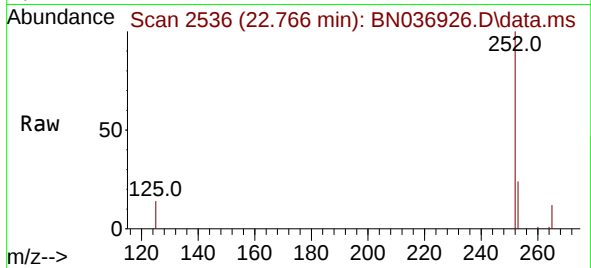




#37
Benzo(b)fluoranthene
Concen: 0.786 ng
RT: 22.766 min Scan# 2536
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

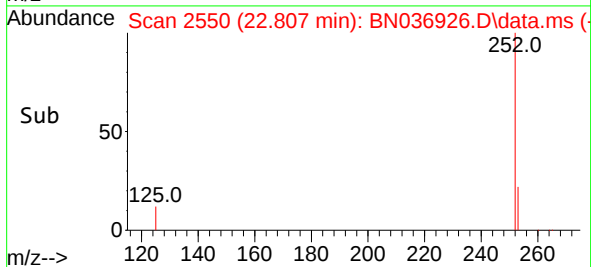
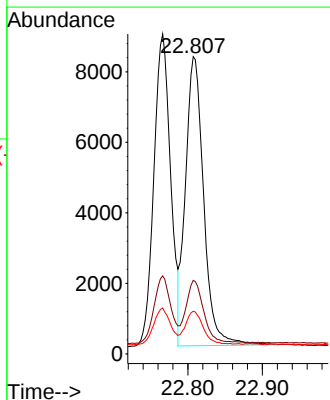
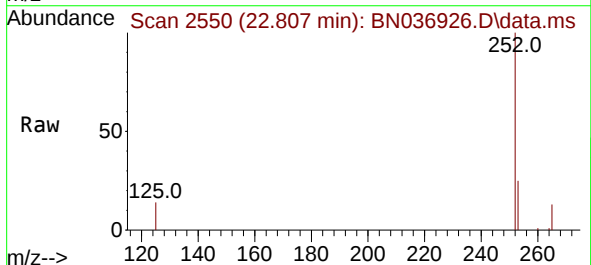
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

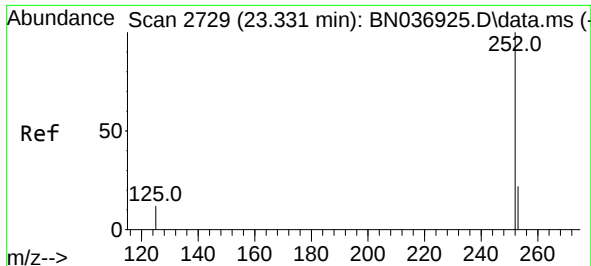
Tgt Ion:252 Resp: 13818
Ion Ratio Lower Upper
252 100
253 24.4 22.1 33.1
125 14.3 14.2 21.2



#38
Benzo(k)fluoranthene
Concen: 0.783 ng
RT: 22.807 min Scan# 2550
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

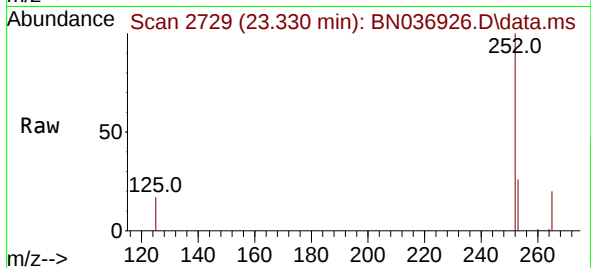
Tgt Ion:252 Resp: 13927
Ion Ratio Lower Upper
252 100
253 24.8 22.8 34.2
125 14.4 14.2 21.2



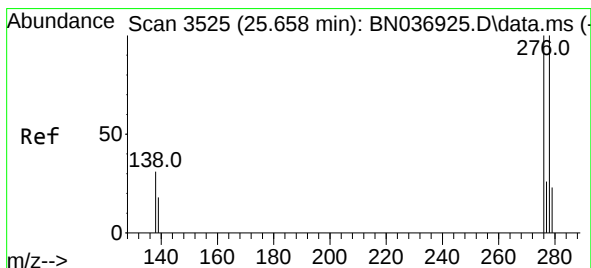
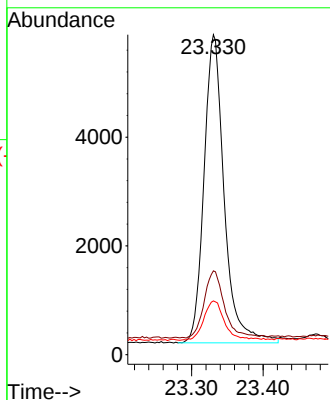
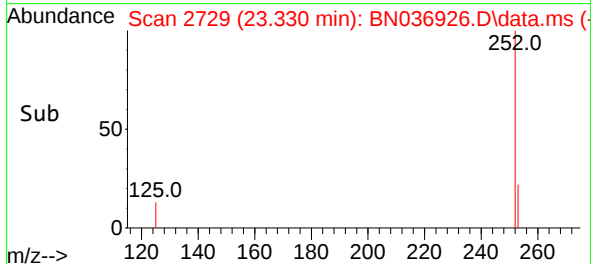


#39
Benzo(a)pyrene
Concen: 0.770 ng
RT: 23.330 min Scan# 211
Delta R.T. -0.000 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

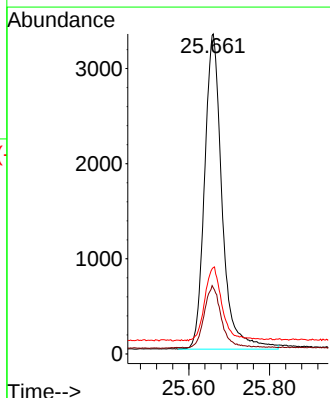
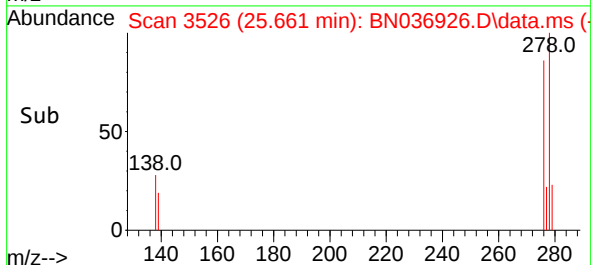
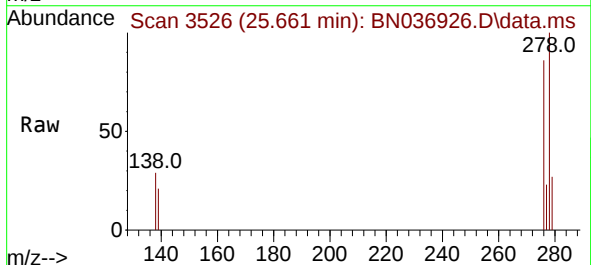


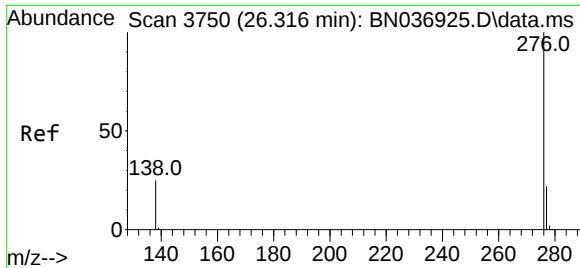
Tgt Ion:252 Resp: 11160
Ion Ratio Lower Upper
252 100
253 26.2 25.9 38.9
125 16.8 17.4 26.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.730 ng
RT: 25.661 min Scan# 3526
Delta R.T. 0.003 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

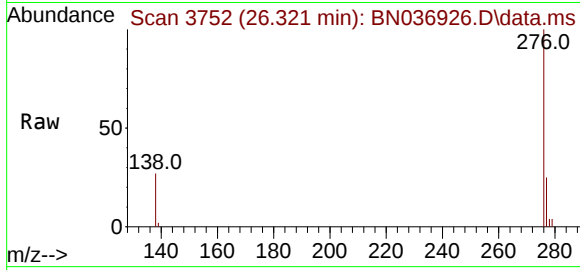
Tgt Ion:278 Resp: 9982
Ion Ratio Lower Upper
278 100
139 20.7 17.4 26.2
279 27.0 24.9 37.3





#41
Benzo(g,h,i)perylene
Concen: 0.724 ng
RT: 26.321 min Scan# 31
Delta R.T. 0.006 min
Lab File: BN036926.D
Acq: 28 Apr 2025 13:24

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 11072
Ion Ratio Lower Upper
276 100
277 25.4 20.2 30.2
138 27.0 21.9 32.9

