

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121225\
 Data File : BN038378.D
 Acq On : 13 Dec 2025 09:08
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 14 22:21:43 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

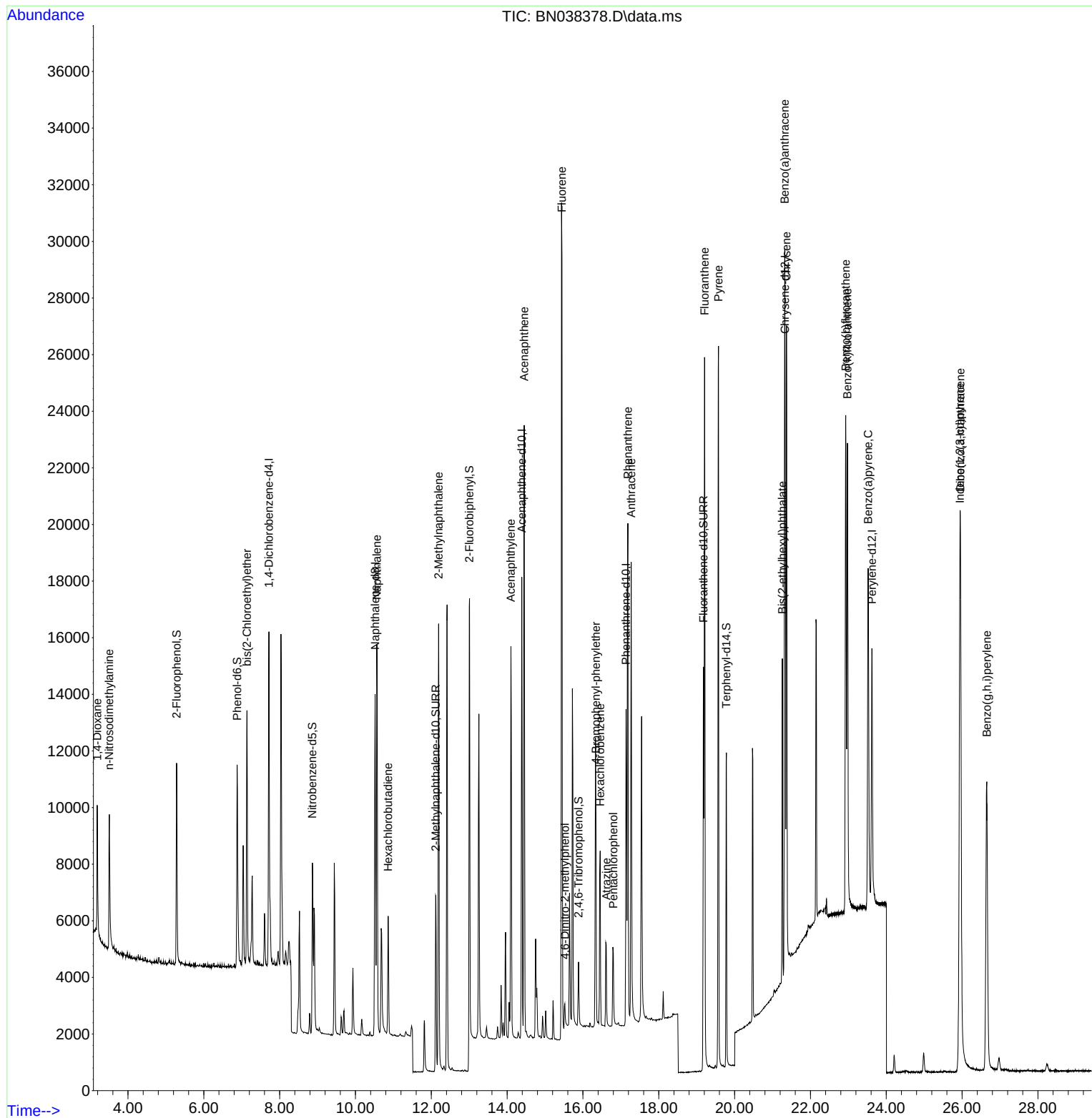
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	5917	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	16160	0.400	ng	-0.01
13) Acenaphthene-d10	14.388	164	8626	0.400	ng	-0.01
19) Phenanthrene-d10	17.136	188	15376	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	12361	0.400	ng	0.00
35) Perylene-d12	23.622	264	12442	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	5913	0.401	ng	0.00
5) Phenol-d6	6.879	99	7054	0.403	ng	0.00
8) Nitrobenzene-d5	8.865	82	5238	0.384	ng	-0.01
11) 2-Methylnaphthalene-d10	12.116	152	9064	0.398	ng	-0.01
14) 2,4,6-Tribromophenol	15.883	330	1341	0.350	ng	-0.01
15) 2-Fluorobiphenyl	13.003	172	17763	0.427	ng	0.00
27) Fluoranthene-d10	19.178	212	15561	0.409	ng	0.00
31) Terphenyl-d14	19.782	244	10713	0.388	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.189	88	2695	0.397	ng	94
3) n-Nitrosodimethylamine	3.507	42	3387	0.398	ng	98
6) bis(2-Chloroethyl)ether	7.139	93	6950	0.406	ng	98
9) Naphthalene	10.562	128	19142	0.401	ng	100
10) Hexachlorobutadiene	10.861	225	3306	0.389	ng	# 100
12) 2-Methylnaphthalene	12.192	142	12103	0.399	ng	99
16) Acenaphthylene	14.099	152	16099	0.380	ng	99
17) Acenaphthene	14.452	154	11200	0.380	ng	98
18) Fluorene	15.446	166	14424	0.380	ng	100
20) 4,6-Dinitro-2-methylph...	15.523	198	596	0.236	ng	# 81
21) 4-Bromophenyl-phenylether	16.342	248	4324	0.379	ng	# 89
22) Hexachlorobenzene	16.453	284	5307	0.387	ng	100
23) Atrazine	16.615	200	2931	0.377	ng	97
24) Pentachlorophenol	16.801	266	1721	0.322	ng	96
25) Phenanthrene	17.186	178	20887	0.390	ng	100
26) Anthracene	17.273	178	17928	0.389	ng	99
28) Fluoranthene	19.211	202	22953	0.404	ng	100
30) Pyrene	19.573	202	23440	0.385	ng	100
32) Benzo(a)anthracene	21.322	228	18834	0.394	ng	98
33) Chrysene	21.366	228	20784	0.395	ng	99
34) Bis(2-ethylhexyl)phtha...	21.259	149	9864	0.377	ng	100
36) Indeno(1,2,3-cd)pyrene	25.943	276	26445	0.401	ng	98
37) Benzo(b)fluoranthene	22.932	252	21790	0.381	ng	99
38) Benzo(k)fluoranthene	22.976	252	22367	0.393	ng	99
39) Benzo(a)pyrene	23.522	252	18247	0.390	ng	98
40) Dibenzo(a,h)anthracene	25.958	278	20330	0.399	ng	99
41) Benzo(g,h,i)perylene	26.651	276	22198	0.390	ng	99

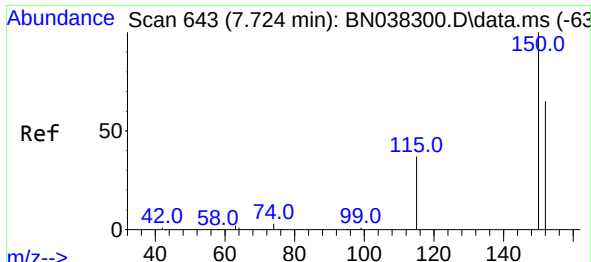
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121225\
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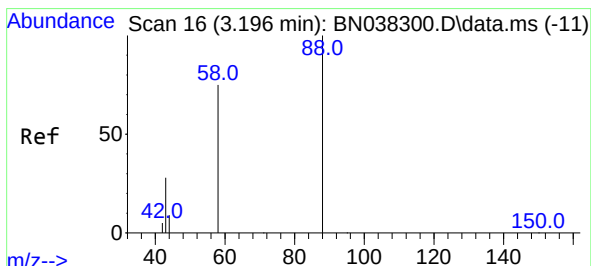
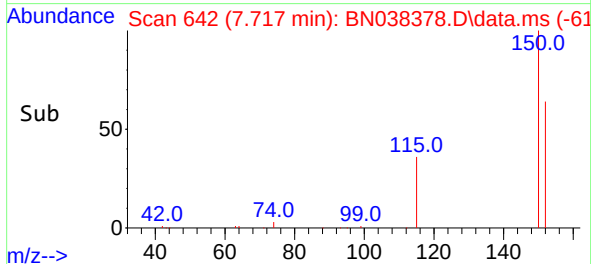
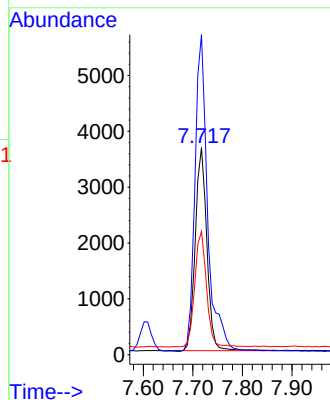
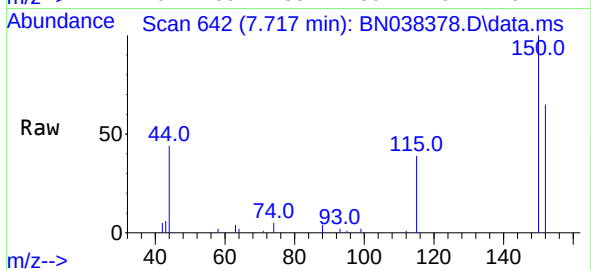




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.717 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

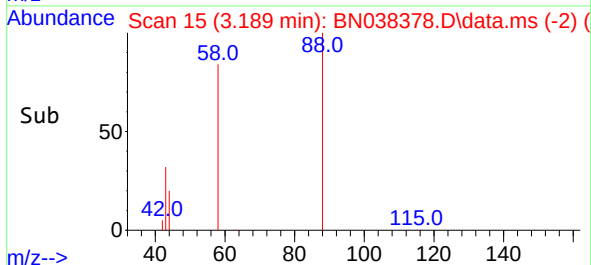
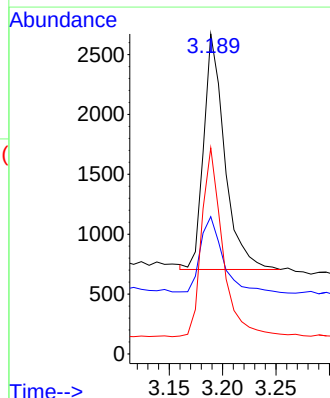
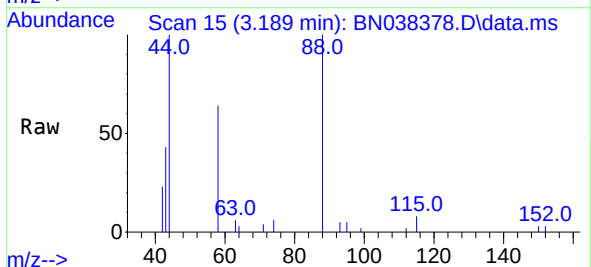
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

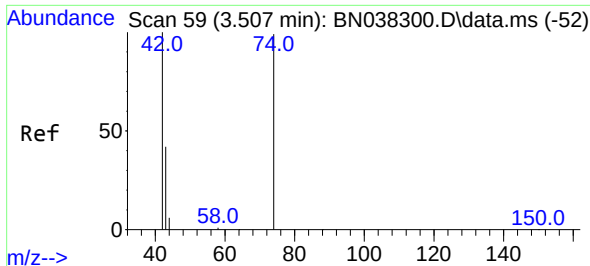
Tgt Ion:152 Resp: 5917
Ion Ratio Lower Upper
152 100
150 154.5 122.4 183.6
115 59.6 47.3 70.9



#2
1,4-Dioxane
Concen: 0.397 ng
RT: 3.189 min Scan# 15
Delta R.T. -0.007 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion: 88 Resp: 2695
Ion Ratio Lower Upper
88 100
43 35.4 24.9 37.3
58 81.1 61.4 92.0



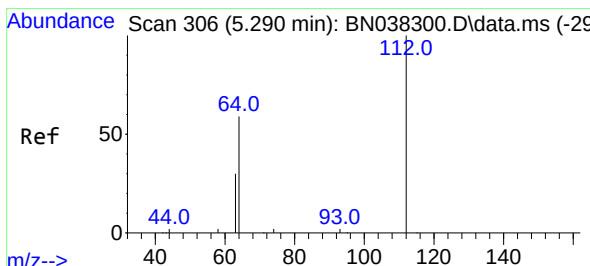
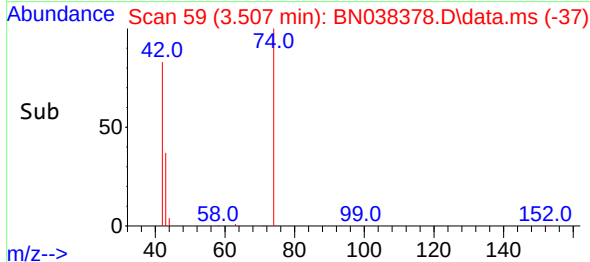
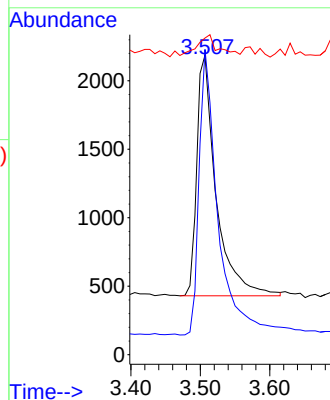
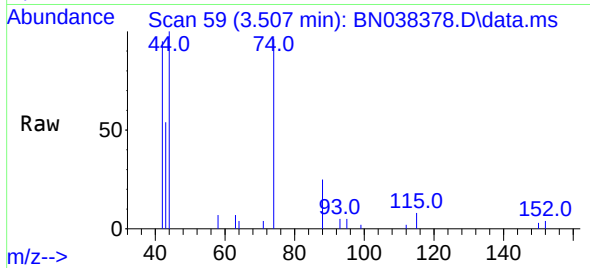


#3
 n-Nitrosodimethylamine
 Concen: 0.398 ng
 RT: 3.507 min Scan# 59
 Delta R.T. 0.007 min
 Lab File: BN038378.D
 Acq: 13 Dec 2025 09:08

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 42 Resp: 3387

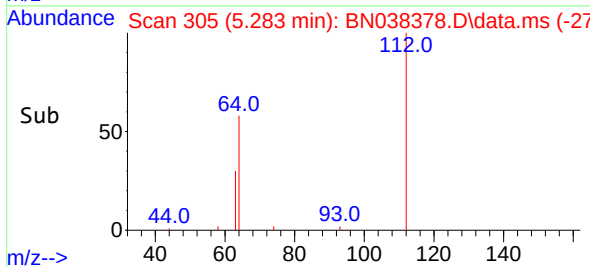
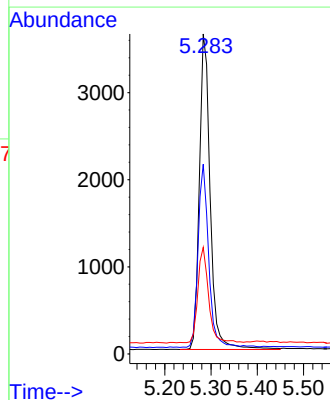
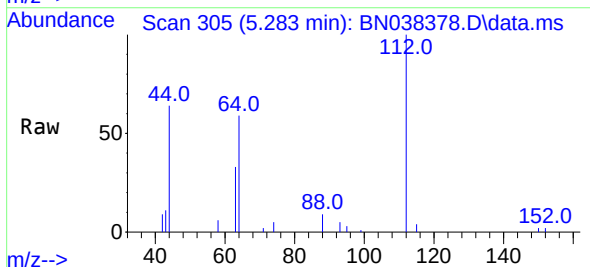
Ion	Ratio	Lower	Upper
42	100		
74	116.5	95.3	142.9
44	10.6	7.9	11.9

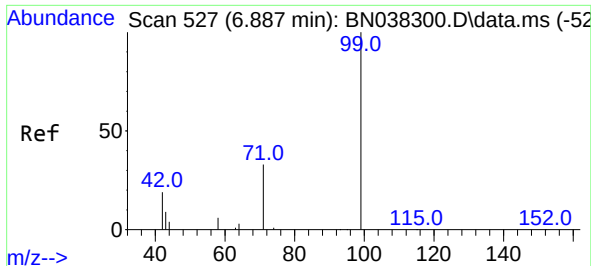


#4
 2-Fluorophenol
 Concen: 0.401 ng
 RT: 5.283 min Scan# 305
 Delta R.T. -0.007 min
 Lab File: BN038378.D
 Acq: 13 Dec 2025 09:08

Tgt Ion: 112 Resp: 5913

Ion	Ratio	Lower	Upper
112	100		
64	56.6	44.4	66.6
63	29.8	23.4	35.0

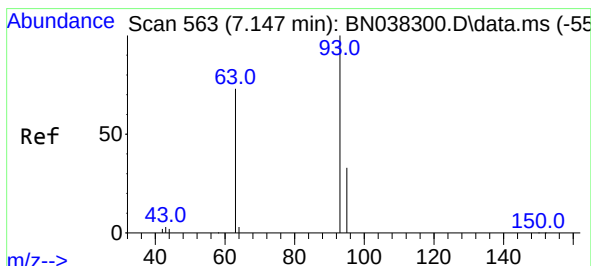
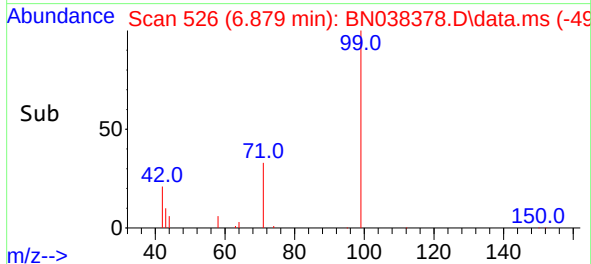
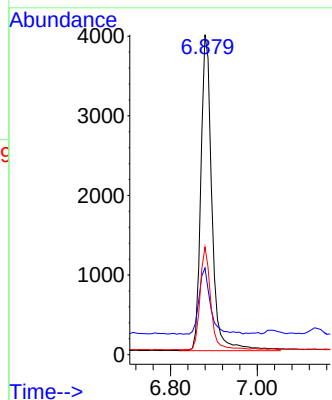
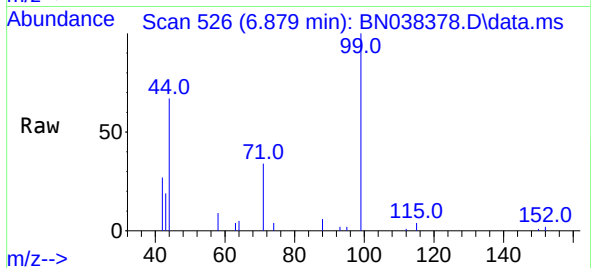




#5
Phenol-d6
Concen: 0.403 ng
RT: 6.879 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

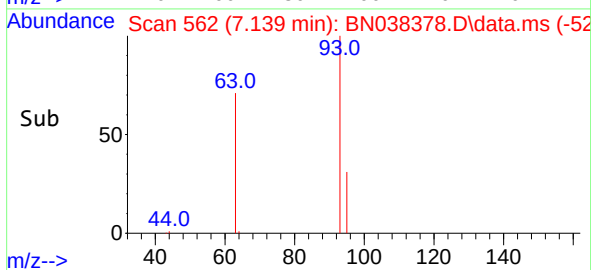
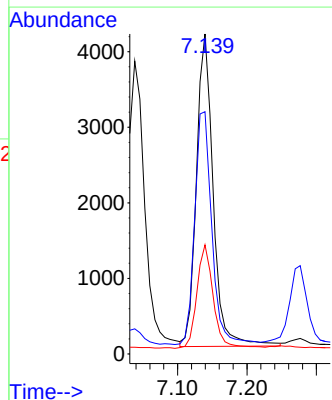
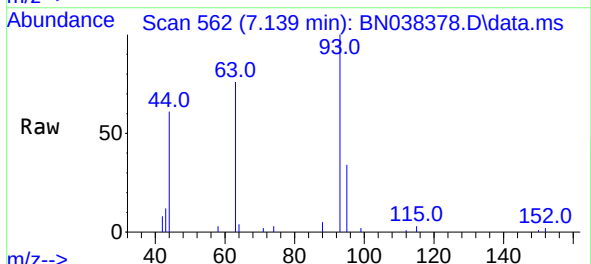
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

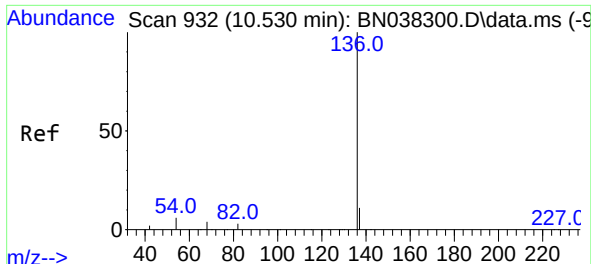
Tgt Ion: 99 Resp: 7054
Ion Ratio Lower Upper
99 100
42 21.1 16.5 24.7
71 31.1 24.9 37.3



#6
bis(2-Chloroethyl)ether
Concen: 0.406 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.007 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion: 93 Resp: 6950
Ion Ratio Lower Upper
93 100
63 76.2 59.2 88.8
95 32.4 25.2 37.8

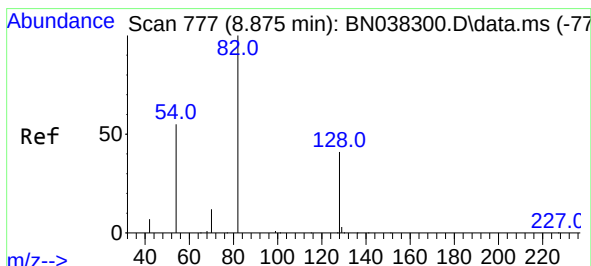
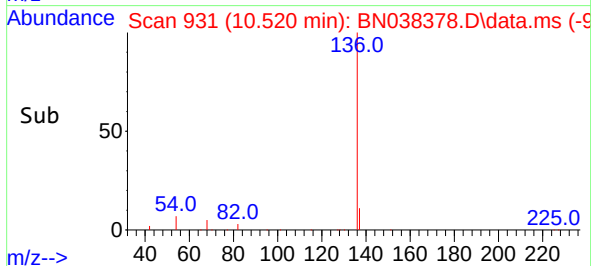
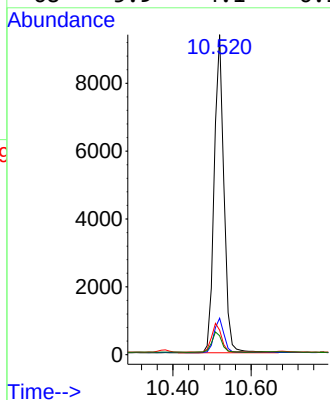
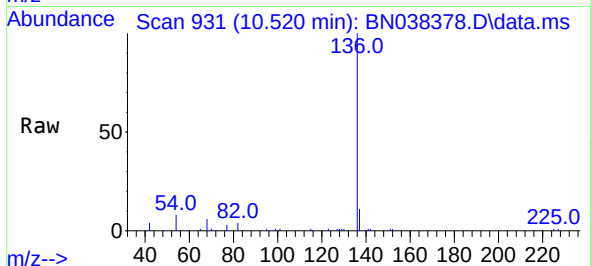




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.520 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

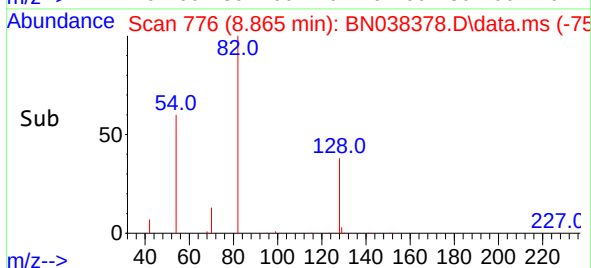
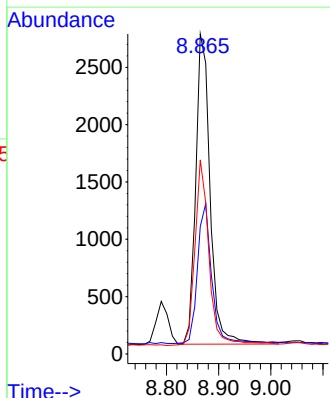
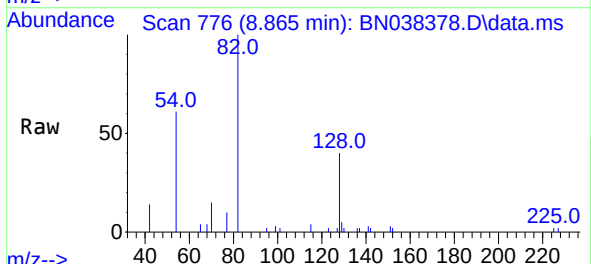
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

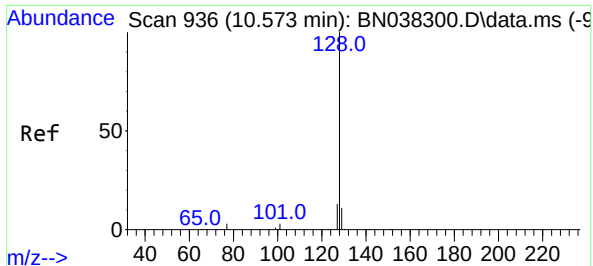
Tgt Ion:	136	Resp:	16160
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	7.7	5.2	7.8
68	5.9	4.1	6.1



#8
Nitrobenzene-d5
Concen: 0.384 ng
RT: 8.865 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:	82	Resp:	5238
Ion Ratio	Lower	Upper	
82	100		
128	39.8	34.0	51.0
54	60.7	44.4	66.6

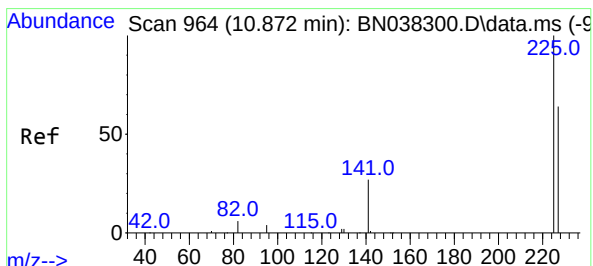
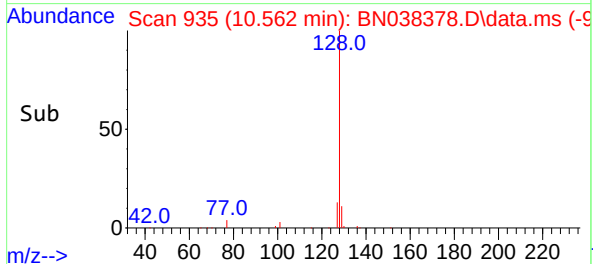
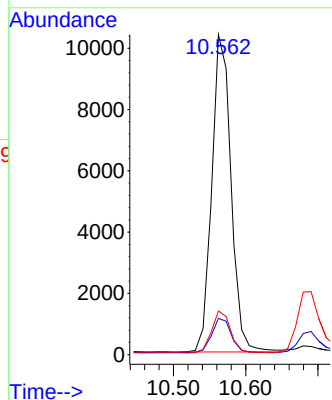
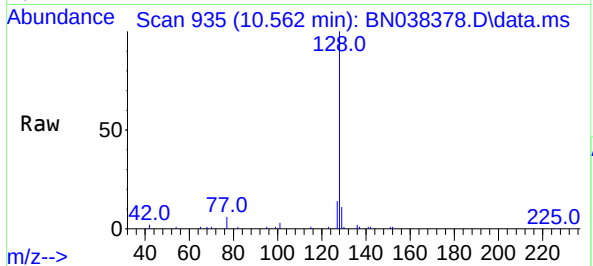




#9
Naphthalene
Concen: 0.401 ng
RT: 10.562 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

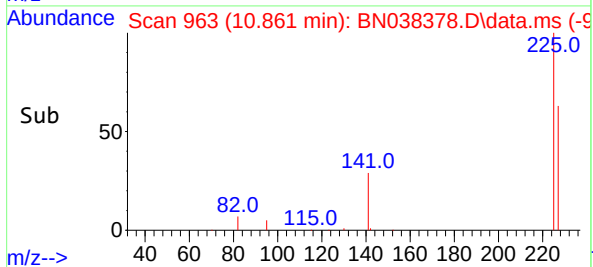
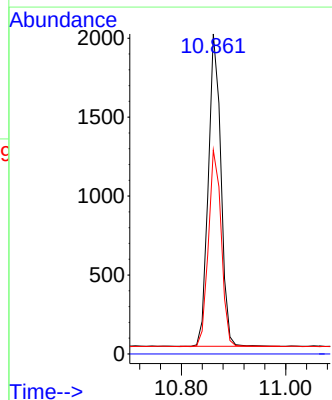
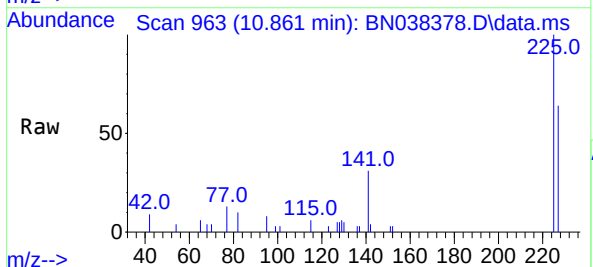
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ClientSampleId :
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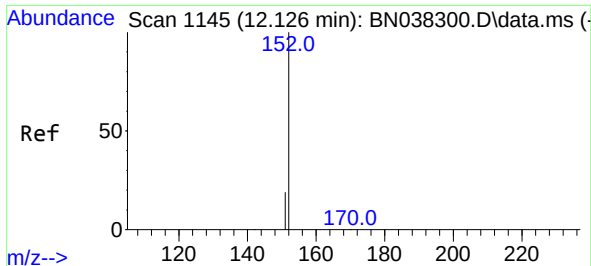
Tgt Ion:128 Resp: 19142
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.6 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.389 ng
RT: 10.861 min Scan# 963
Delta R.T. -0.011 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:225 Resp: 3306
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.2 76.8

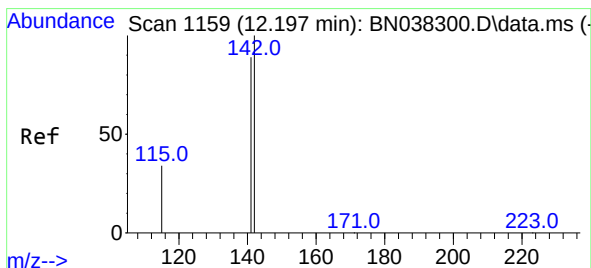
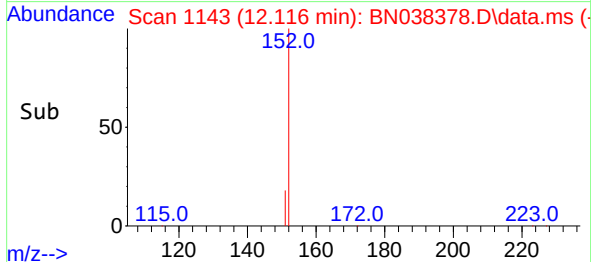
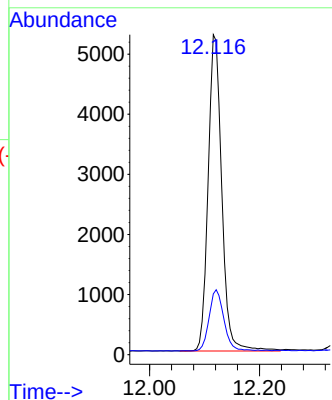
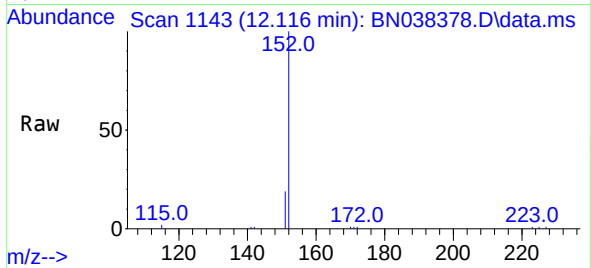




#11
2-Methylnaphthalene-d10
Concen: 0.398 ng
RT: 12.116 min Scan# 1143
Delta R.T. -0.010 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

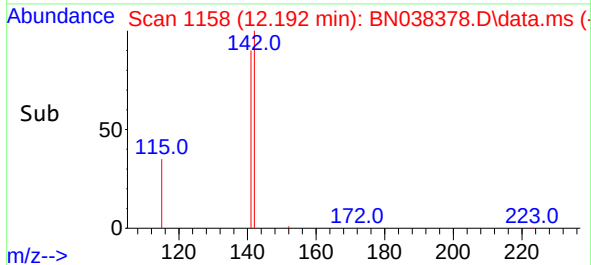
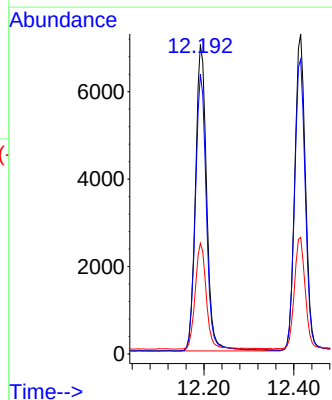
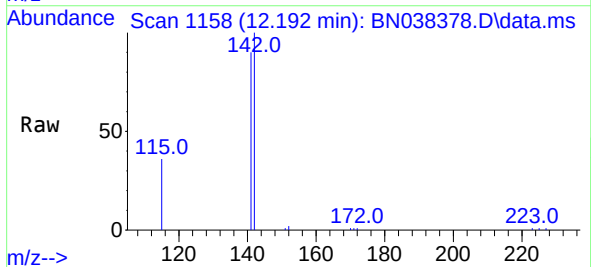
Instrument :
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ClientSampleId :
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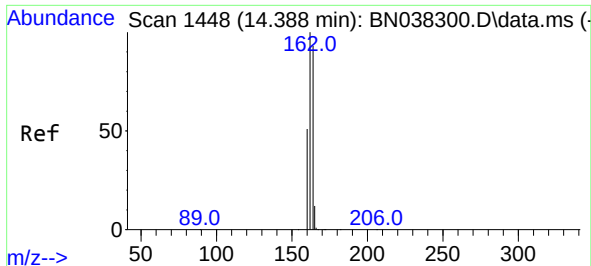
Tgt Ion:152 Resp: 9064
Ion Ratio Lower Upper
152 100
151 20.8 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.192 min Scan# 1158
Delta R.T. -0.010 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

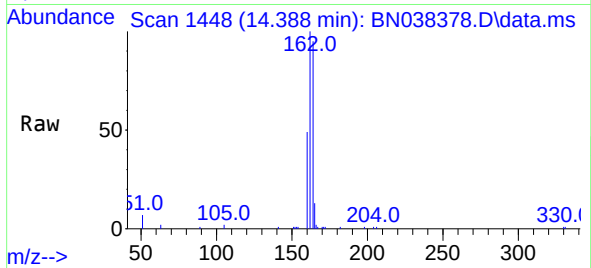
Tgt Ion:142 Resp: 12103
Ion Ratio Lower Upper
142 100
141 90.4 71.4 107.2
115 35.8 28.4 42.6



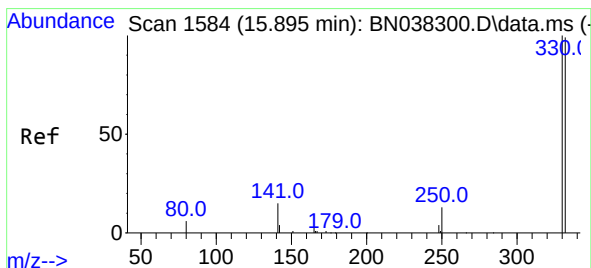
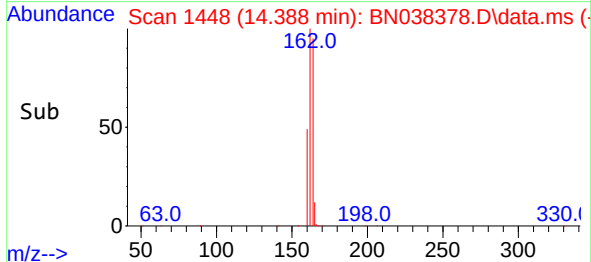
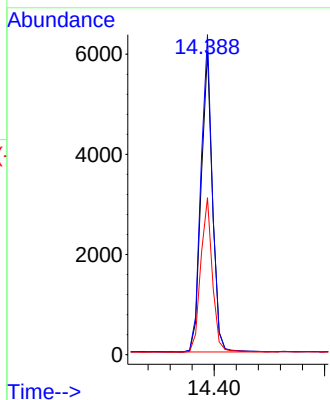


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.388 min Scan# 1448
Delta R.T. -0.011 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

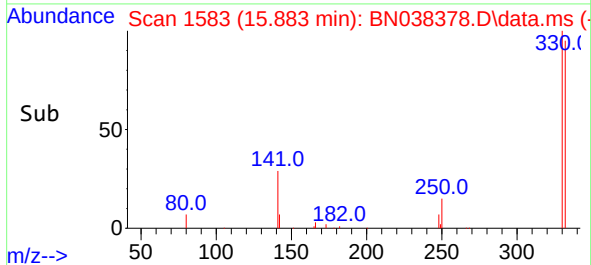
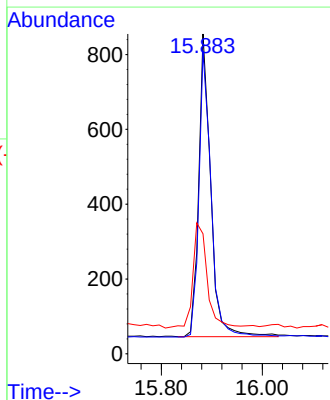
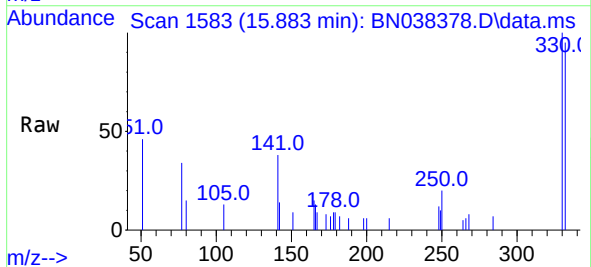


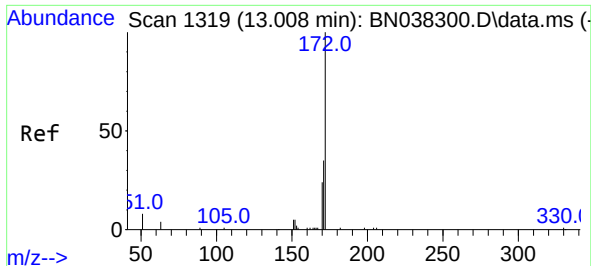
Tgt Ion:164 Resp: 8626
Ion Ratio Lower Upper
164 100
162 105.5 86.2 129.4
160 51.7 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 0.350 ng
RT: 15.883 min Scan# 1583
Delta R.T. -0.012 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:330 Resp: 1341
Ion Ratio Lower Upper
330 100
332 95.8 75.8 113.6
141 41.2 31.8 47.8

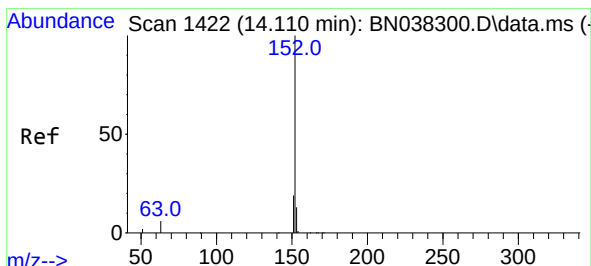
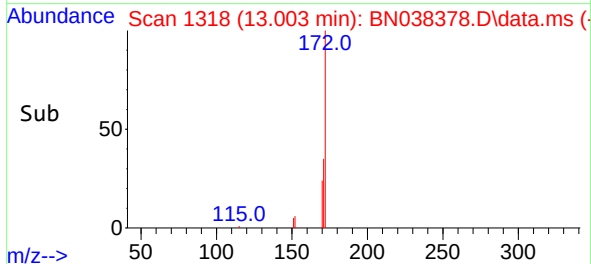
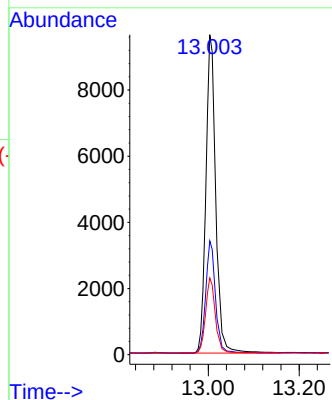
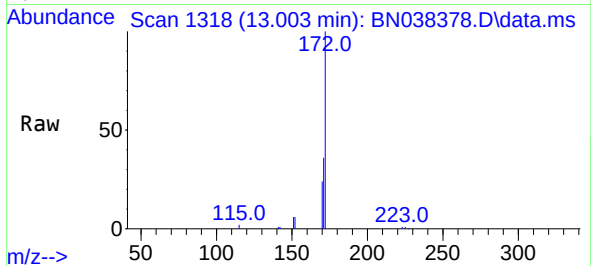




#15
2-Fluorobiphenyl
Concen: 0.427 ng
RT: 13.003 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

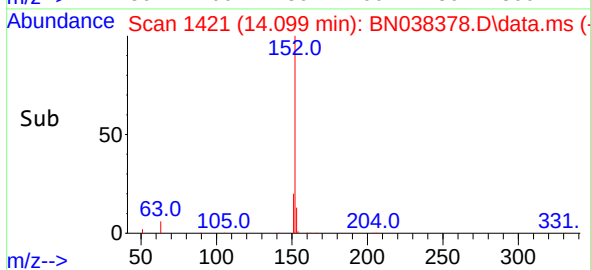
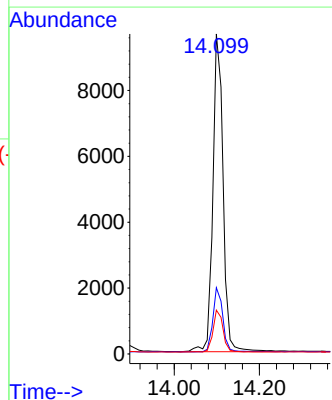
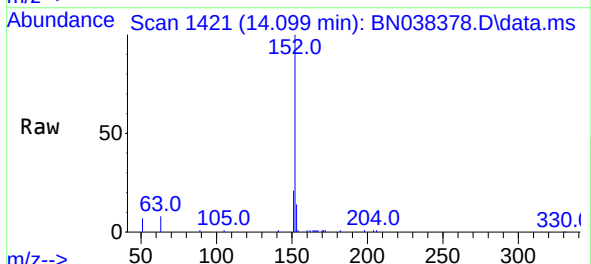
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

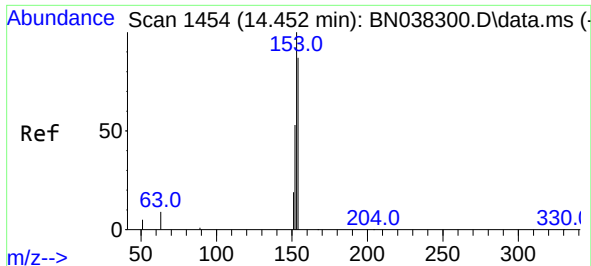
Tgt Ion:	172	Resp:	17763
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.6	42.8
170	24.0	19.3	28.9



#16
Acenaphthylene
Concen: 0.380 ng
RT: 14.099 min Scan# 1421
Delta R.T. -0.011 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:	152	Resp:	16099
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.4	23.2
153	13.1	10.2	15.4

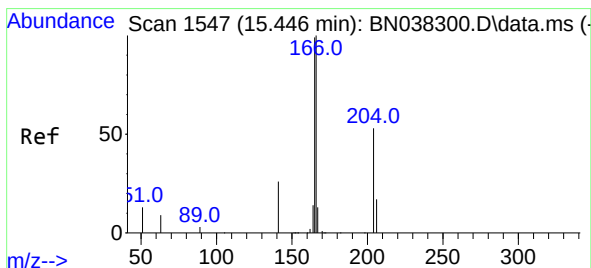
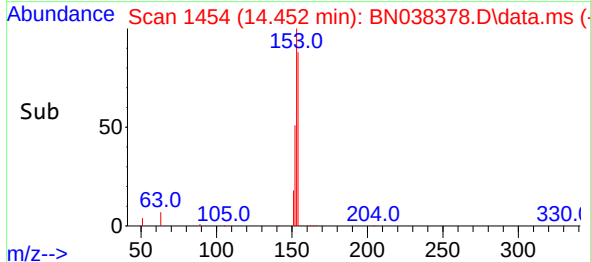
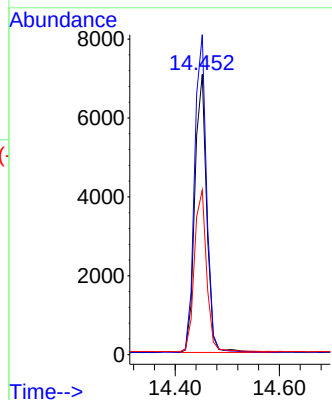
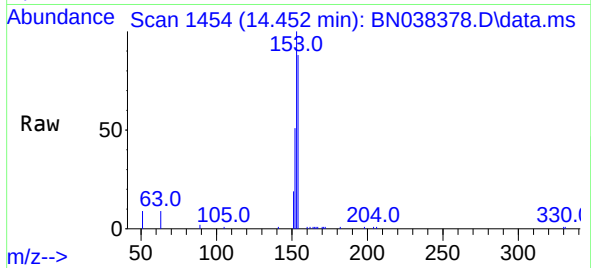




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.452 min Scan# 1454
Delta R.T. -0.011 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

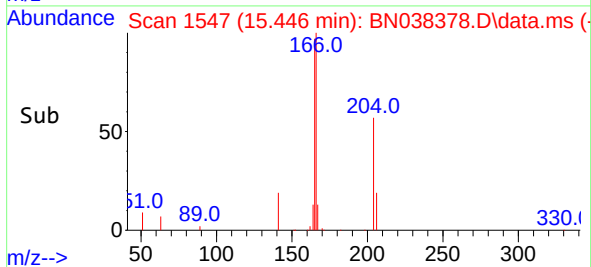
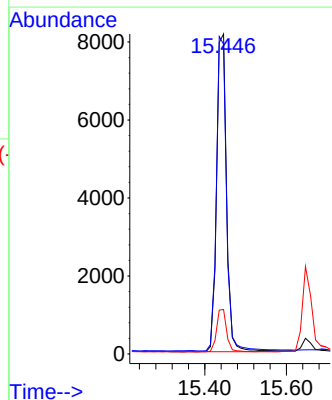
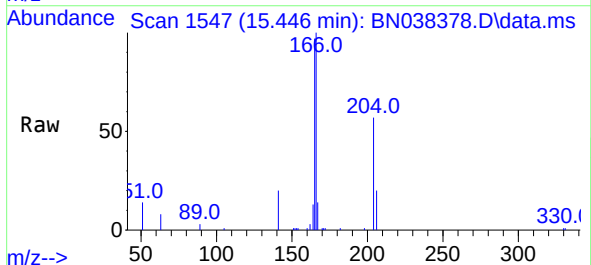
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

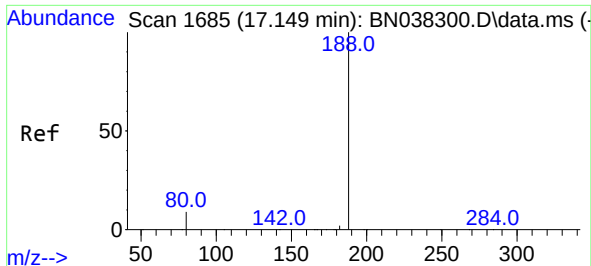
Tgt Ion:154 Resp: 11200
Ion Ratio Lower Upper
154 100
153 115.1 89.8 134.8
152 59.9 47.5 71.3



#18
Fluorene
Concen: 0.380 ng
RT: 15.446 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:166 Resp: 14424
Ion Ratio Lower Upper
166 100
165 100.5 80.2 120.4
167 13.2 10.6 16.0

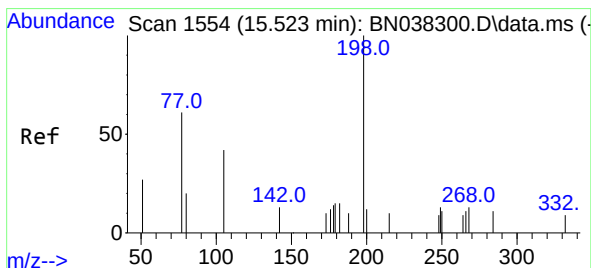
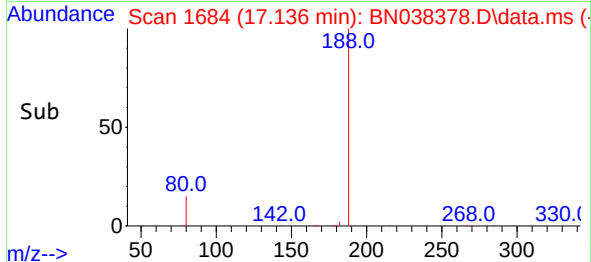
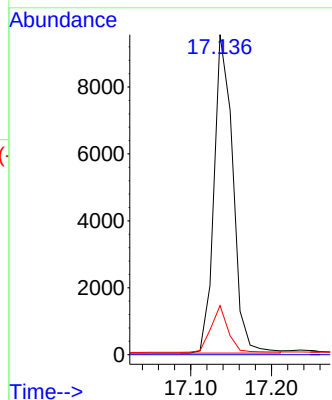
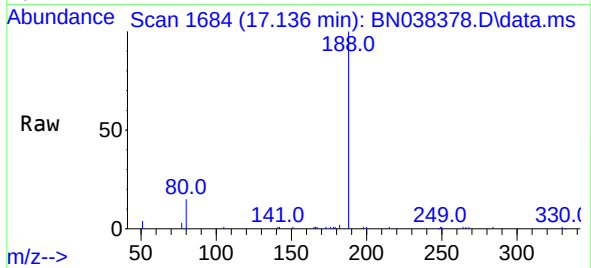




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.136 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

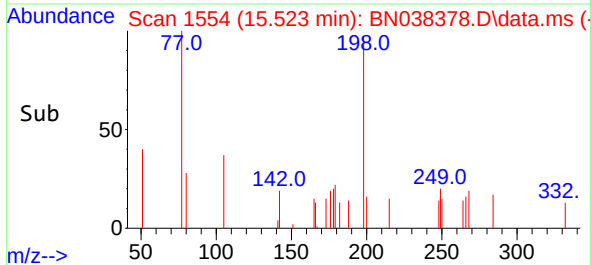
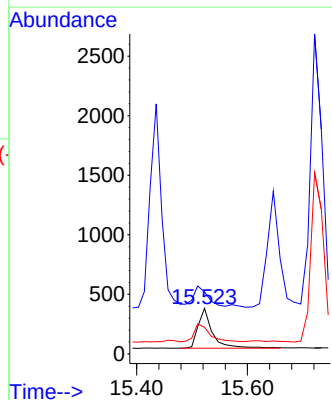
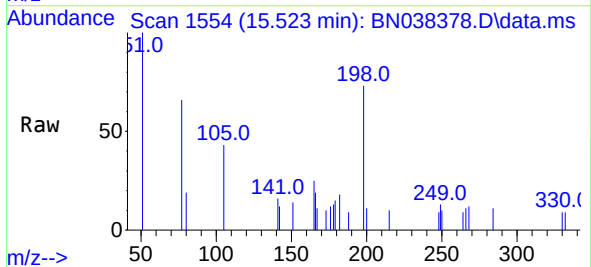
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

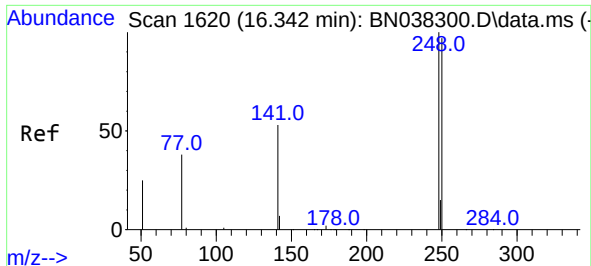
Tgt Ion:188 Resp: 15376
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.3 7.4 11.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.236 ng
RT: 15.523 min Scan# 1554
Delta R.T. 0.001 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:198 Resp: 596
Ion Ratio Lower Upper
198 100
51 136.4 86.3 129.5#
105 58.6 45.3 67.9

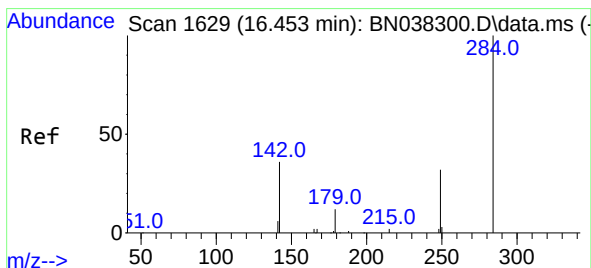
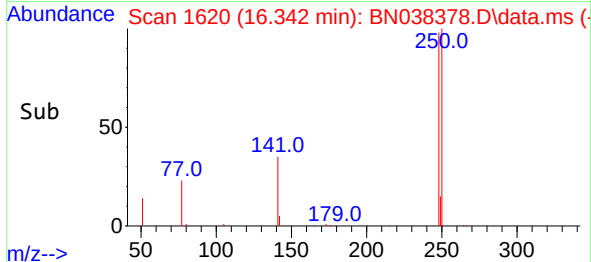
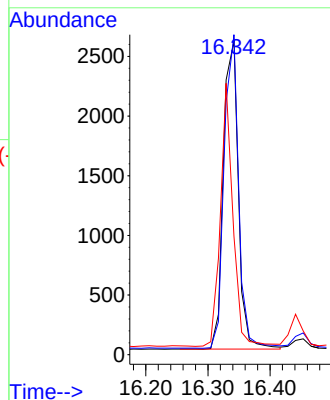
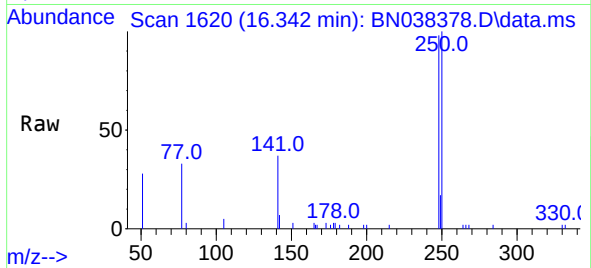




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.342 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

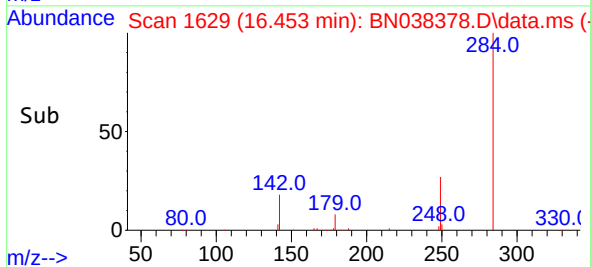
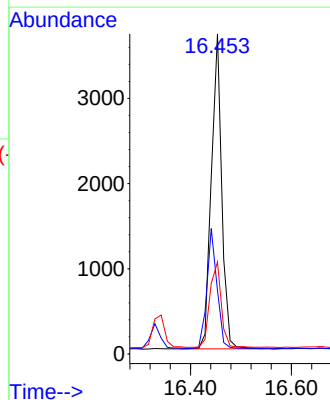
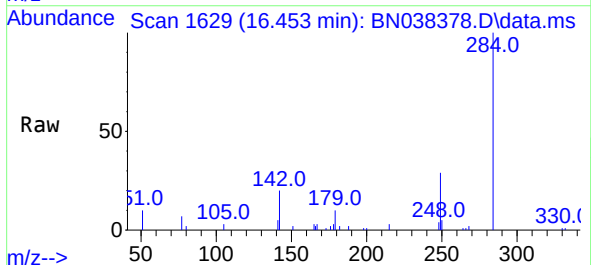
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

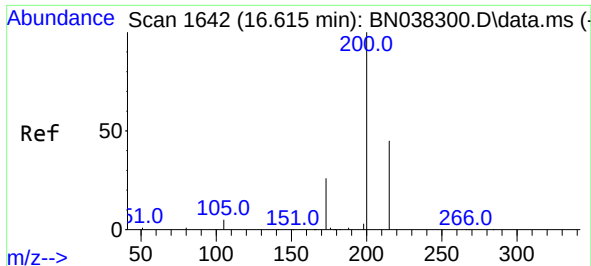
Tgt Ion:248 Resp: 4324
Ion Ratio Lower Upper
248 100
250 102.1 78.2 117.2
141 37.7 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.387 ng
RT: 16.453 min Scan# 1629
Delta R.T. -0.012 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:284 Resp: 5307
Ion Ratio Lower Upper
284 100
142 37.2 29.5 44.3
249 29.7 23.7 35.5

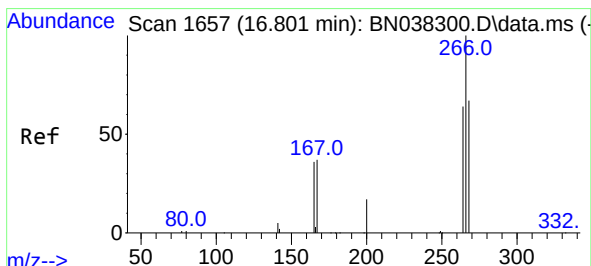
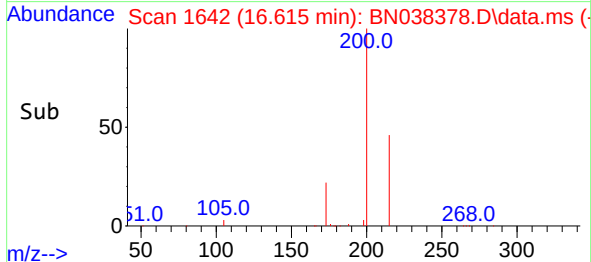
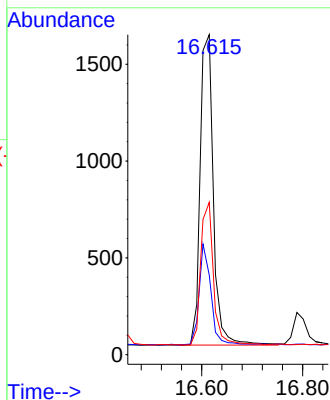
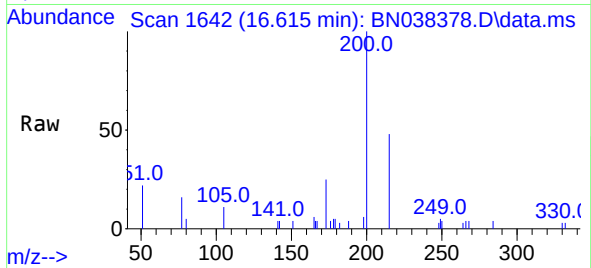




#23
 Atrazine
 Concen: 0.377 ng
 RT: 16.615 min Scan# 1642
 Delta R.T. 0.000 min
 Lab File: BN038378.D
 Acq: 13 Dec 2025 09:08

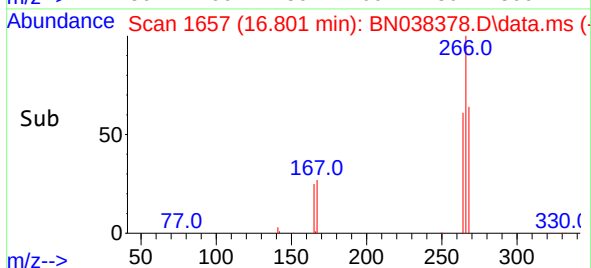
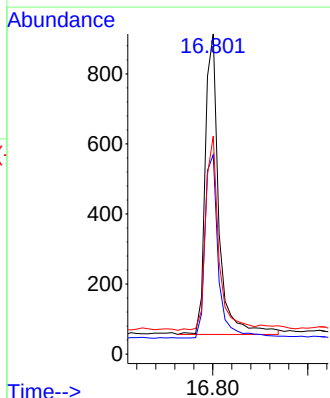
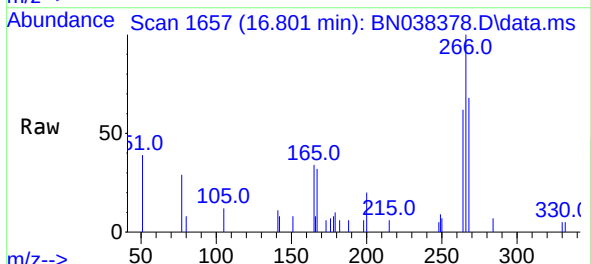
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

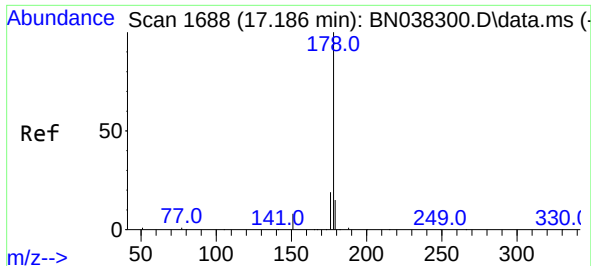
Tgt Ion:200 Resp: 2931
 Ion Ratio Lower Upper
 200 100
 173 24.9 22.1 33.1
 215 47.6 37.4 56.2



#24
 Pentachlorophenol
 Concen: 0.322 ng
 RT: 16.801 min Scan# 1657
 Delta R.T. 0.000 min
 Lab File: BN038378.D
 Acq: 13 Dec 2025 09:08

Tgt Ion:266 Resp: 1721
 Ion Ratio Lower Upper
 266 100
 264 60.5 50.2 75.2
 268 62.0 52.6 78.8



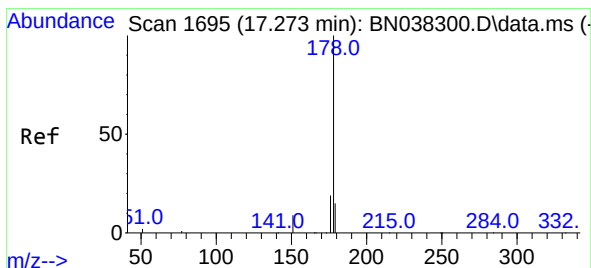
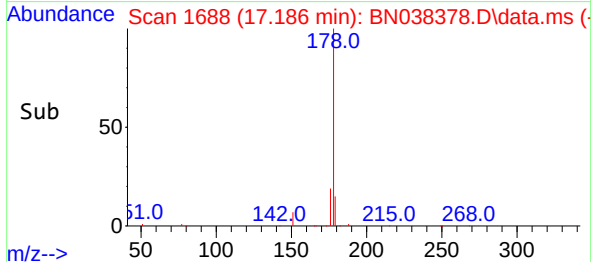
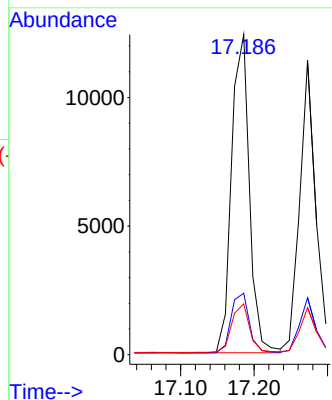
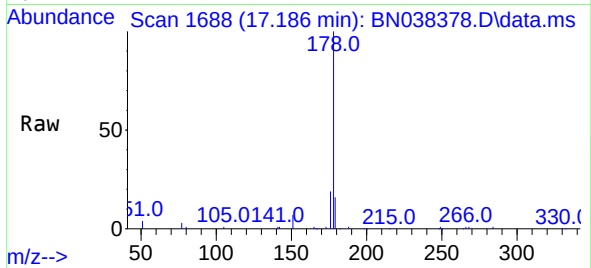


#25
Phenanthrene
Concen: 0.390 ng
RT: 17.186 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:178 Resp: 20887

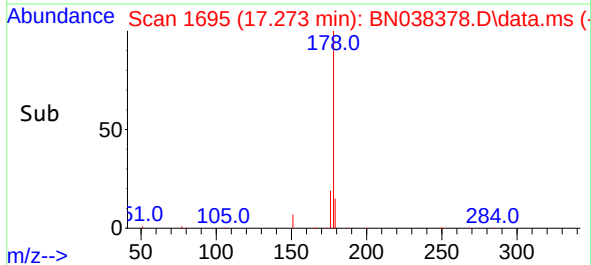
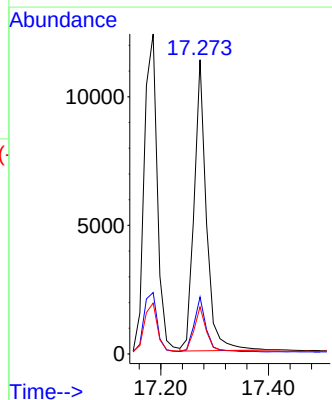
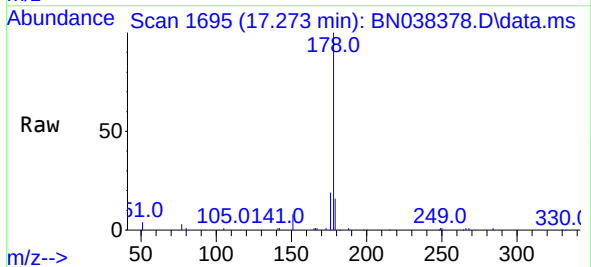
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.5	23.3
179	15.3	12.2	18.2

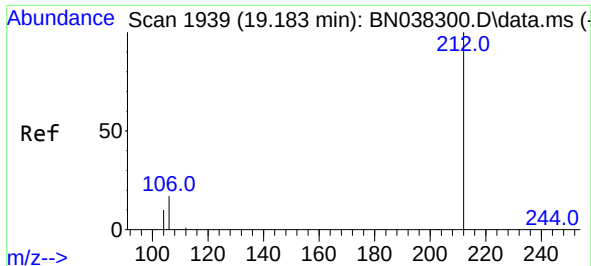


#26
Anthracene
Concen: 0.389 ng
RT: 17.273 min Scan# 1695
Delta R.T. -0.012 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:178 Resp: 17928

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.1	22.7
179	15.3	12.0	18.0

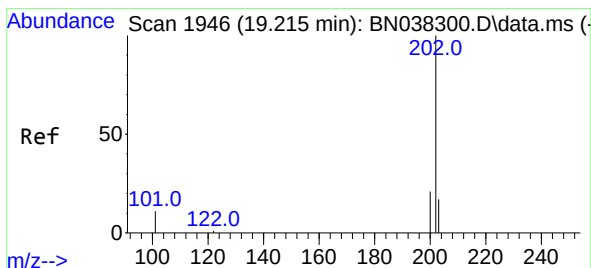
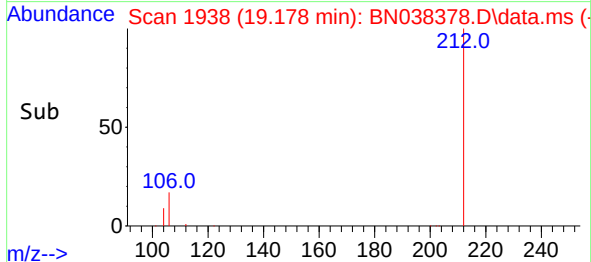
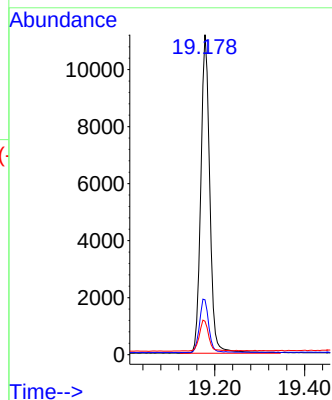
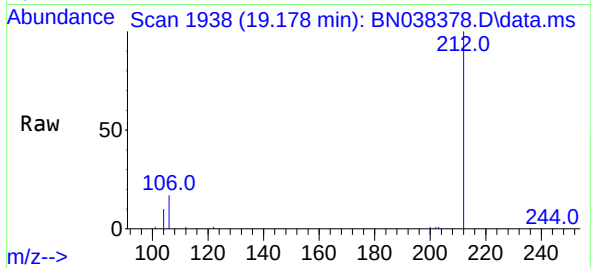




#27
Fluoranthene-d10
Concen: 0.409 ng
RT: 19.178 min Scan# 1938
Delta R.T. -0.009 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

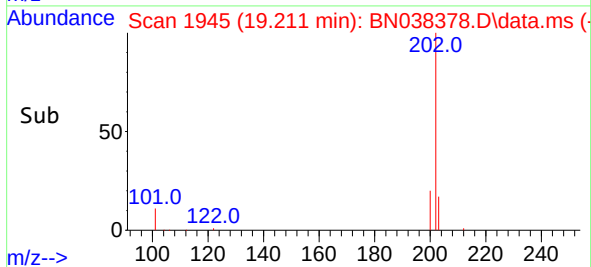
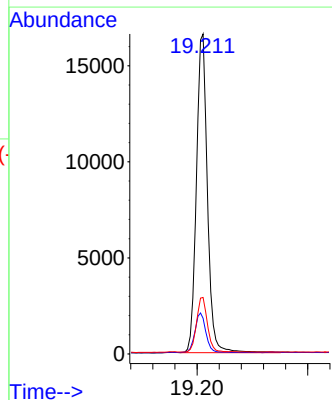
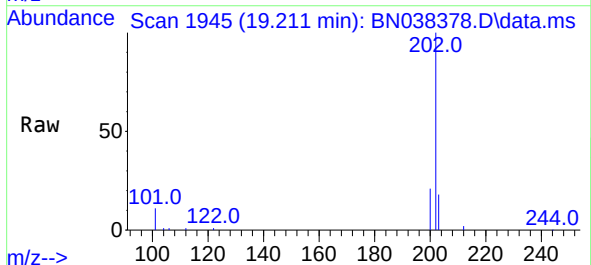
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

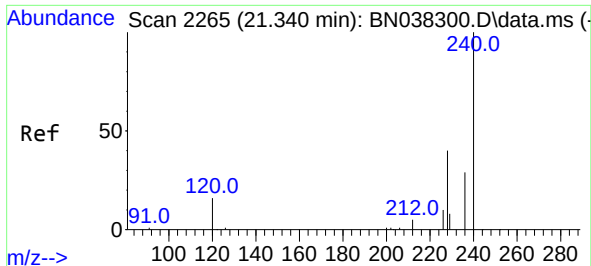
Tgt Ion:212 Resp: 15561
Ion Ratio Lower Upper
212 100
106 17.4 13.7 20.5
104 10.3 7.8 11.8



#28
Fluoranthene
Concen: 0.404 ng
RT: 19.211 min Scan# 1945
Delta R.T. -0.009 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:202 Resp: 22953
Ion Ratio Lower Upper
202 100
101 12.3 9.6 14.4
203 16.9 13.5 20.3

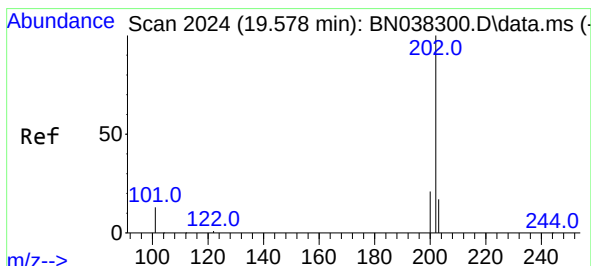
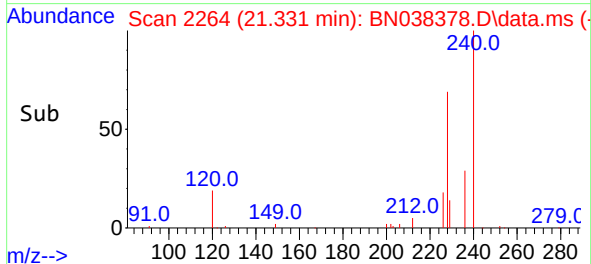
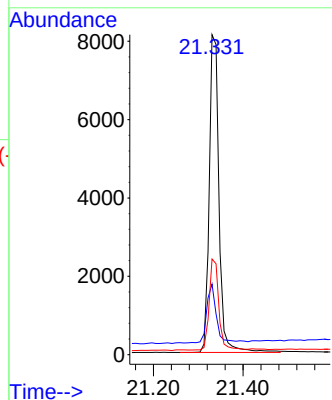
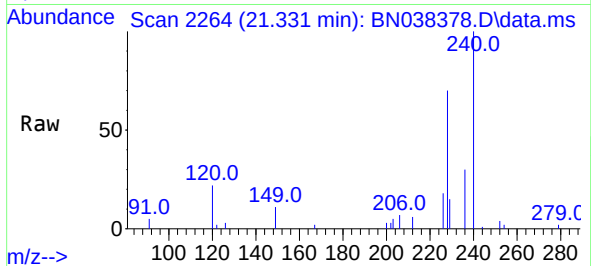




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.331 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

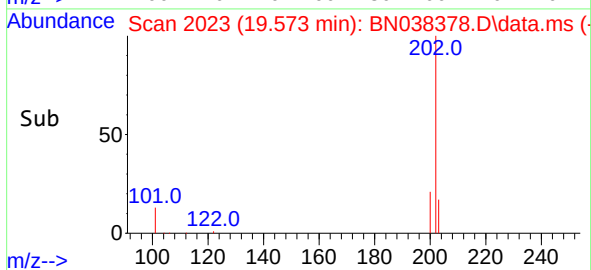
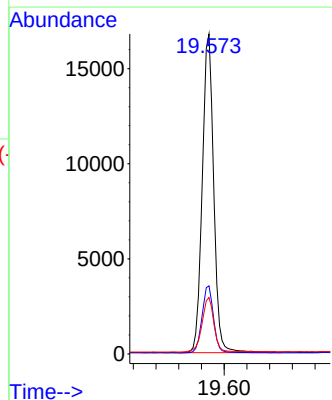
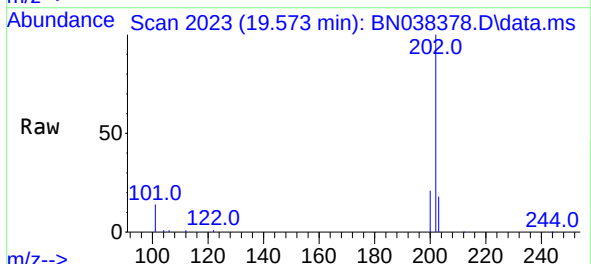
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

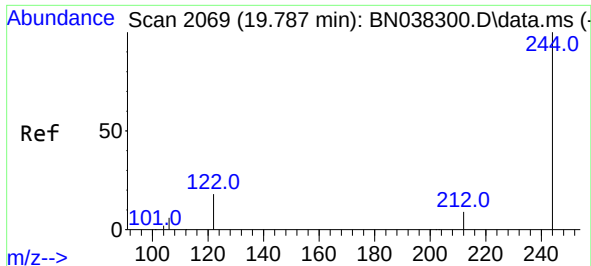
Tgt Ion:240 Resp: 12361
Ion Ratio Lower Upper
240 100
120 22.1 15.4 23.2
236 29.9 23.9 35.9



#30
Pyrene
Concen: 0.385 ng
RT: 19.573 min Scan# 2023
Delta R.T. -0.009 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

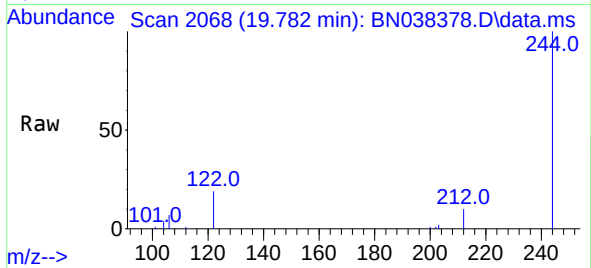
Tgt Ion:202 Resp: 23440
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.8 14.2 21.2



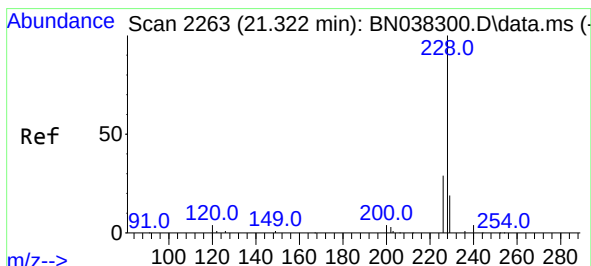
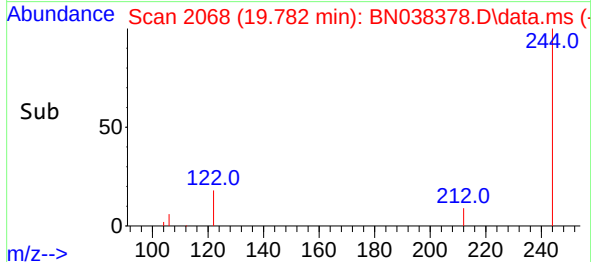
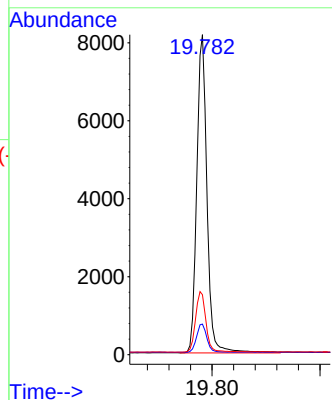


#31
Terphenyl-d14
Concen: 0.388 ng
RT: 19.782 min Scan# 2068
Delta R.T. -0.009 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

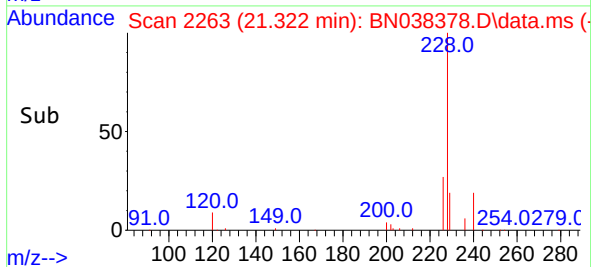
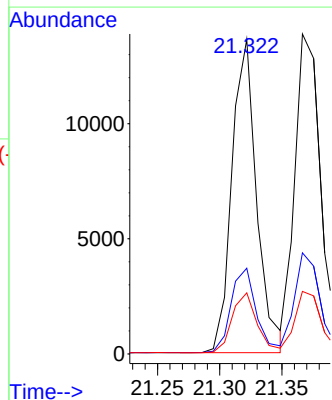
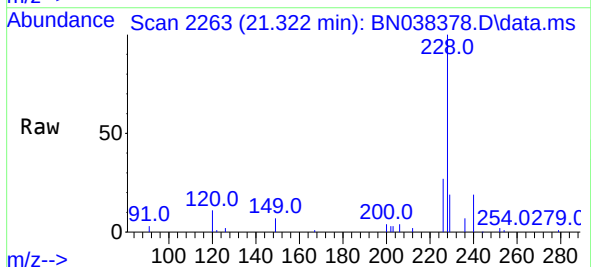


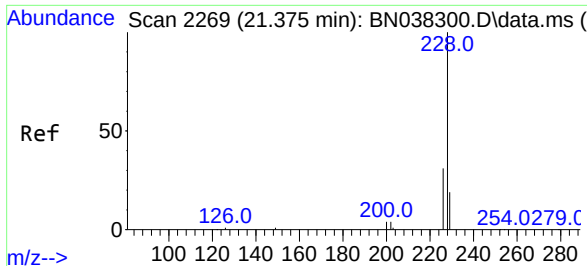
Tgt Ion:244 Resp: 10713
Ion Ratio Lower Upper
244 100
212 9.6 7.9 11.9
122 18.7 15.0 22.6



#32
Benzo(a)anthracene
Concen: 0.394 ng
RT: 21.322 min Scan# 2263
Delta R.T. -0.009 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:228 Resp: 18834
Ion Ratio Lower Upper
228 100
226 27.3 23.3 34.9
229 19.4 15.7 23.5

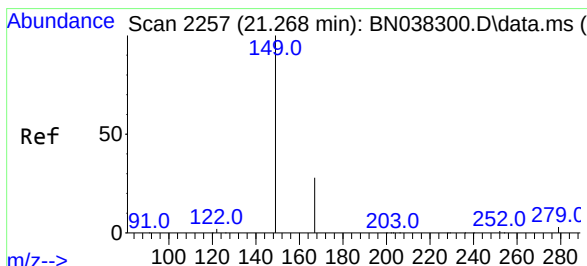
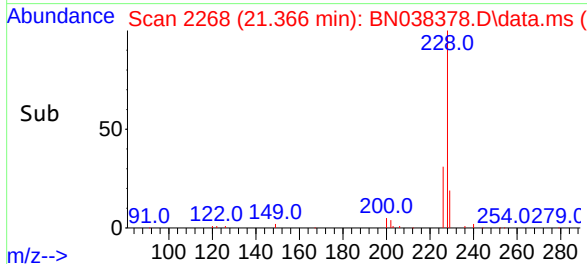
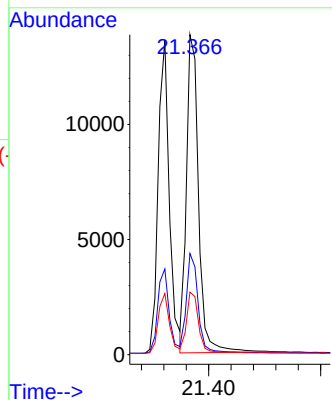
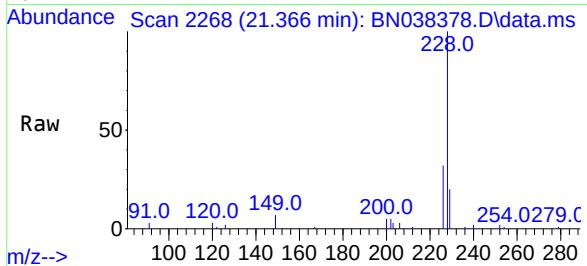




#33
Chrysene
Concen: 0.395 ng
RT: 21.366 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

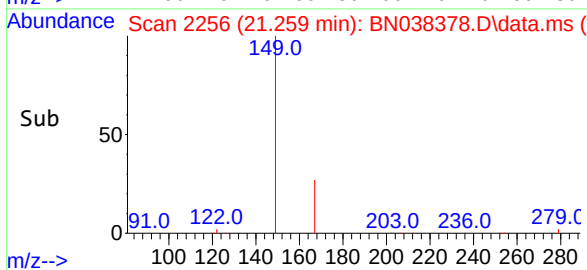
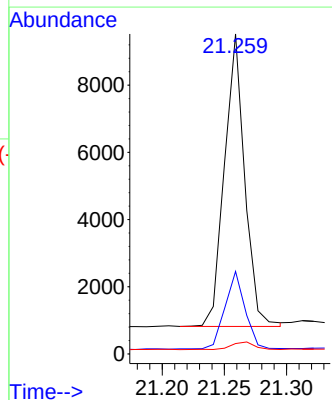
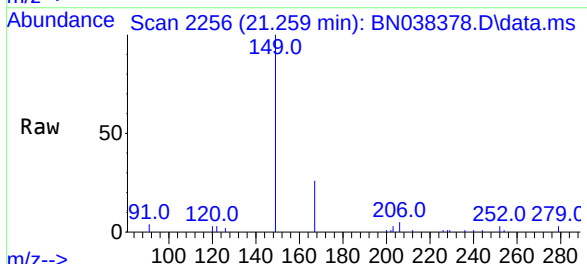
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

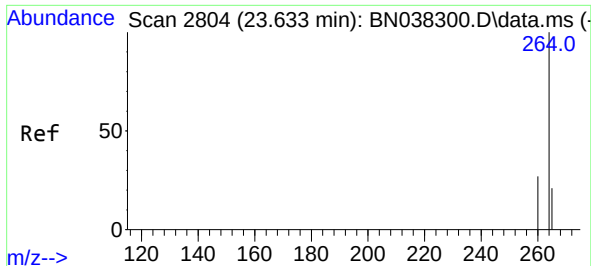
Tgt Ion:228 Resp: 20784
Ion Ratio Lower Upper
228 100
226 31.6 25.0 37.4
229 19.6 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.377 ng
RT: 21.259 min Scan# 2256
Delta R.T. -0.009 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

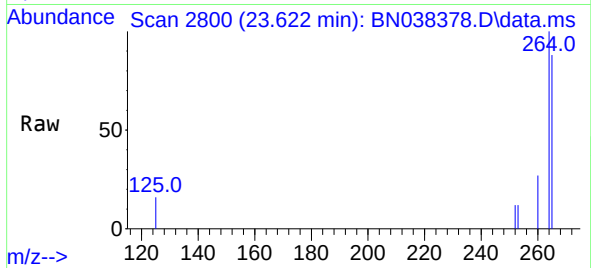
Tgt Ion:149 Resp: 9864
Ion Ratio Lower Upper
149 100
167 26.5 21.4 32.0
279 3.0 2.4 3.6



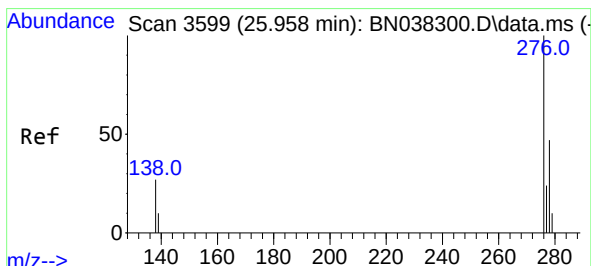
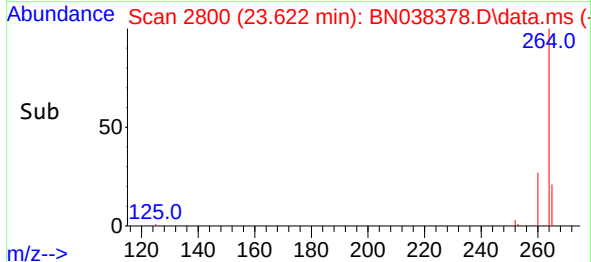
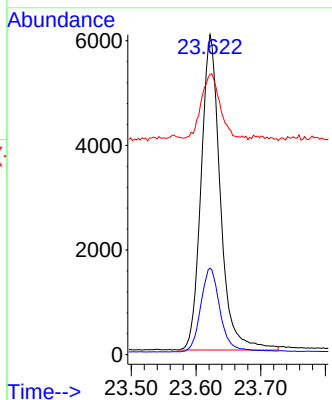


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.622 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

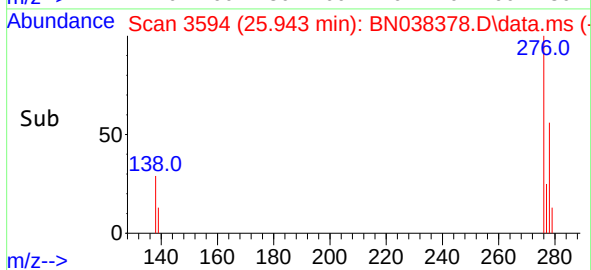
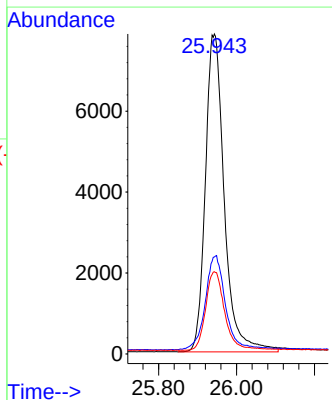
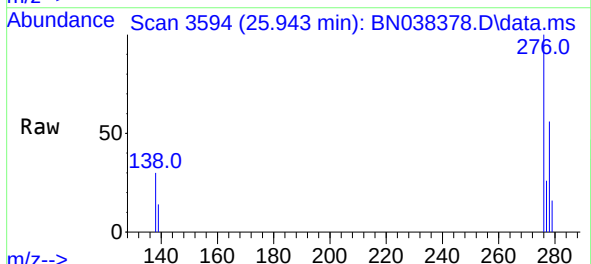


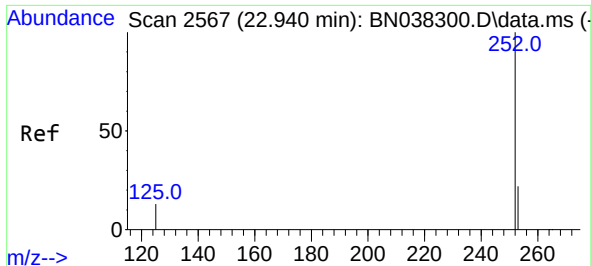
Tgt Ion:264 Resp: 12442
Ion Ratio Lower Upper
264 100
260 27.1 22.2 33.2
265 87.7 80.2 120.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.401 ng
RT: 25.943 min Scan# 3594
Delta R.T. -0.020 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Tgt Ion:276 Resp: 26445
Ion Ratio Lower Upper
276 100
138 31.5 23.6 35.4
277 25.0 19.7 29.5

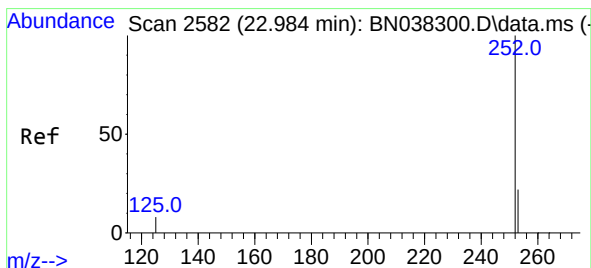
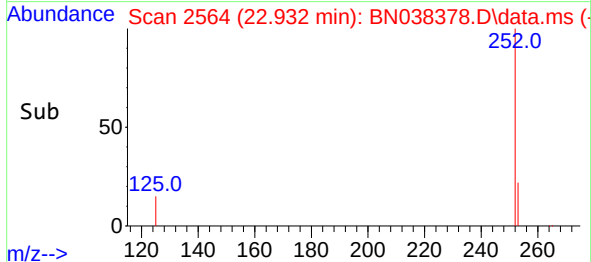
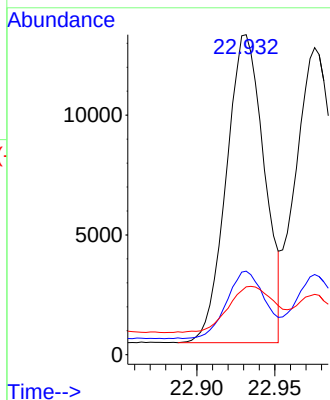
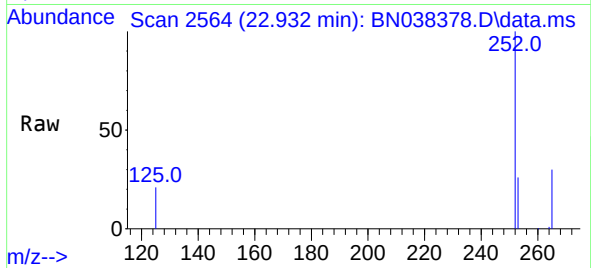




#37
Benzo(b)fluoranthene
Concen: 0.381 ng
RT: 22.932 min Scan# 2564
Delta R.T. -0.015 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

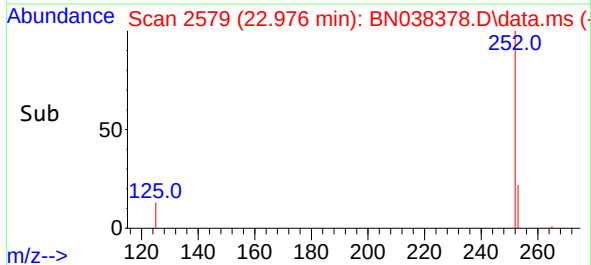
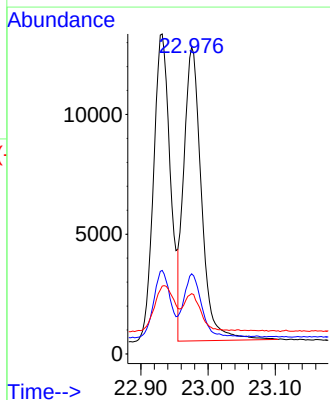
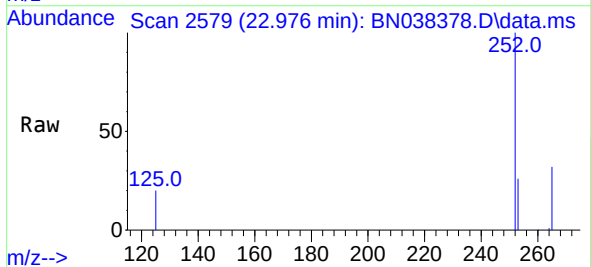
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

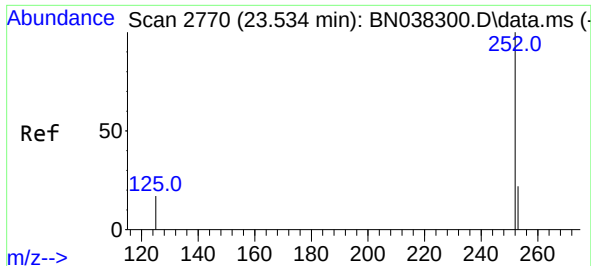
Tgt Ion:252 Resp: 21790
Ion Ratio Lower Upper
252 100
253 26.1 21.1 31.7
125 21.2 16.4 24.6



#38
Benzo(k)fluoranthene
Concen: 0.393 ng
RT: 22.976 min Scan# 2579
Delta R.T. -0.015 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

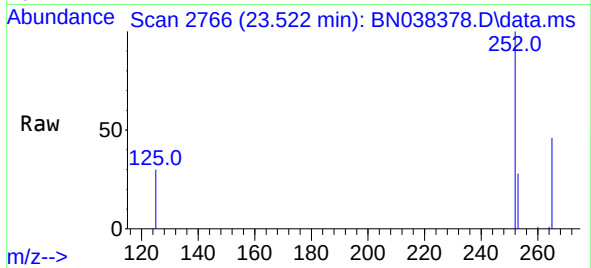
Tgt Ion:252 Resp: 22367
Ion Ratio Lower Upper
252 100
253 26.1 21.4 32.0
125 19.7 16.2 24.2



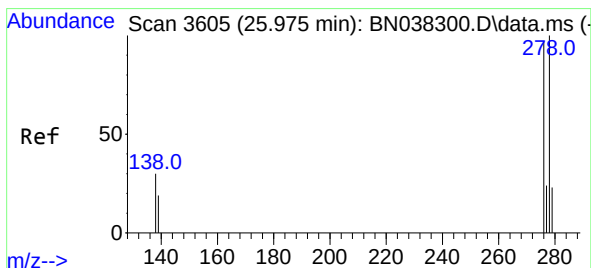
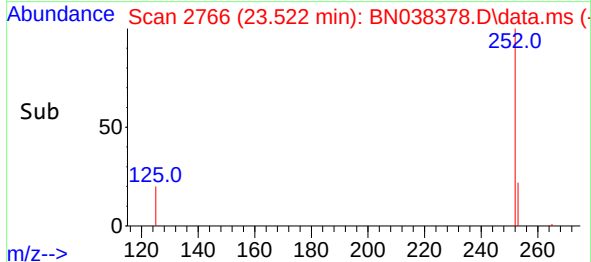
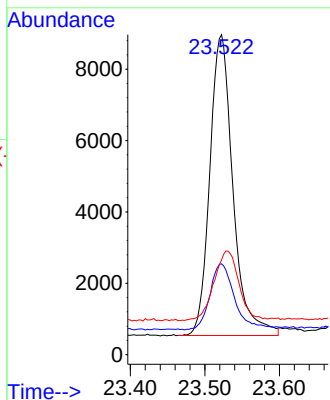


#39
Benzo(a)pyrene
Concen: 0.390 ng
RT: 23.522 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

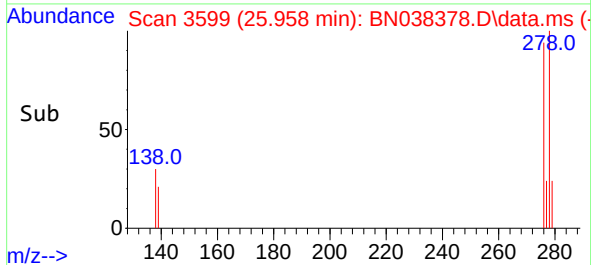
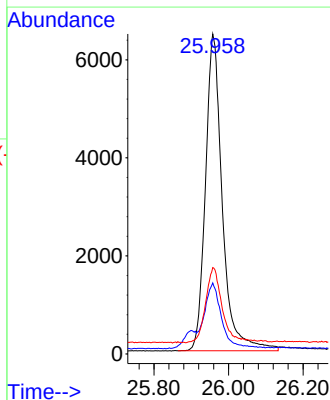
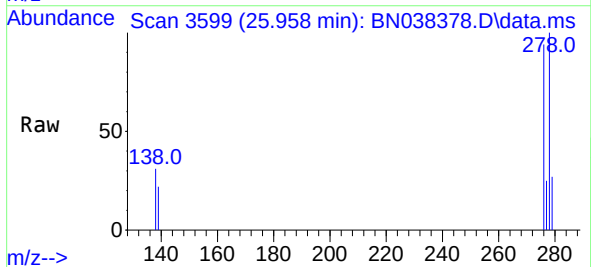


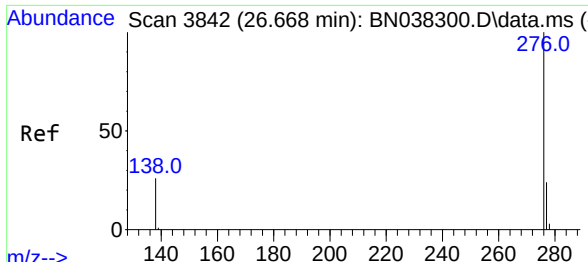
Tgt Ion:252 Resp: 18247
Ion Ratio Lower Upper
252 100
253 28.4 23.3 34.9
125 29.6 22.4 33.6



#40
Dibenzo(a,h)anthracene
Concen: 0.399 ng
RT: 25.958 min Scan# 3599
Delta R.T. -0.023 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

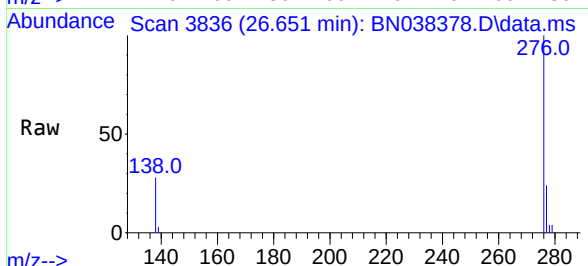
Tgt Ion:278 Resp: 20330
Ion Ratio Lower Upper
278 100
139 22.2 17.8 26.8
279 27.0 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.390 ng
RT: 26.651 min Scan# 3836
Delta R.T. -0.026 min
Lab File: BN038378.D
Acq: 13 Dec 2025 09:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 22198
Ion Ratio Lower Upper
276 100
277 24.5 20.0 30.0
138 27.6 21.8 32.6

