

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112725\
 Data File : BN038216.D
 Acq On : 26 Nov 2025 23:01
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Nov 28 20:55:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 28 20:22:09 2025
 Response via : Initial Calibration

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

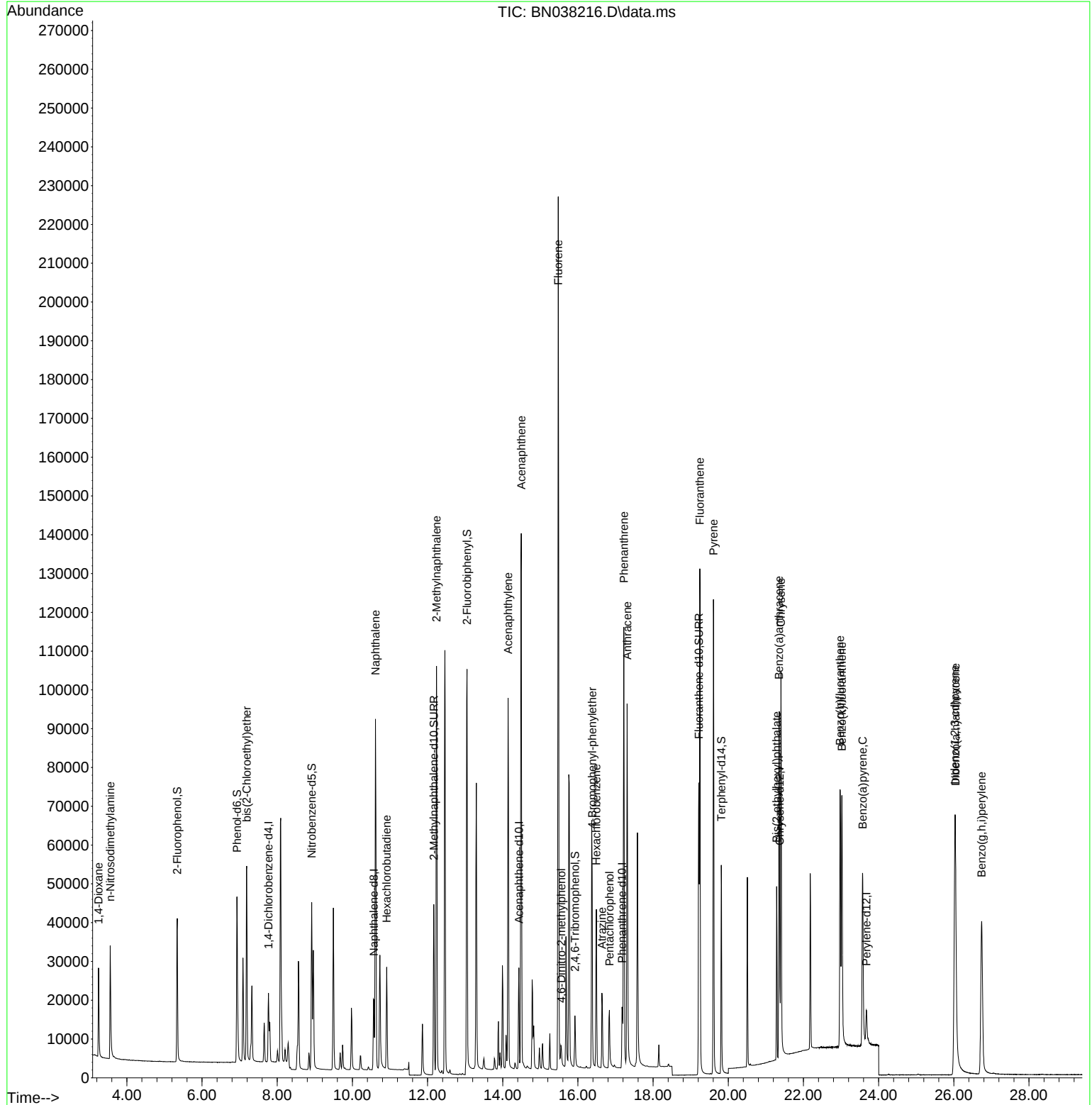
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.768	152	8591	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	26479	0.400	ng	0.00
13) Acenaphthene-d10	14.430	164	14911	0.400	ng	0.00
19) Phenanthrene-d10	17.173	188	24353	0.400	ng	#-0.01
29) Chrysene-d12	21.366	240	14651	0.400	ng	# 0.00
35) Perylene-d12	23.674	264	13162	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.341	112	31794	1.583	ng	0.00
5) Phenol-d6	6.930	99	40785	1.626	ng	0.00
8) Nitrobenzene-d5	8.918	82	34007	1.606	ng	0.00
11) 2-Methylnaphthalene-d10	12.167	152	61892	1.647	ng	0.00
14) 2,4,6-Tribromophenol	15.920	330	8291	1.767	ng	-0.01
15) 2-Fluorobiphenyl	13.051	172	94112	1.634	ng	0.00
27) Fluoranthene-d10	19.215	212	84152	1.593	ng	0.00
31) Terphenyl-d14	19.815	244	54297	1.605	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	14538	1.606	ng	98
3) n-Nitrosodimethylamine	3.557	42	18433	1.652	ng	# 98
6) bis(2-Chloroethyl)ether	7.190	93	39573	1.648	ng	98
9) Naphthalene	10.616	128	118421	1.611	ng	99
10) Hexachlorobutadiene	10.915	225	19920	1.593	ng	# 99
12) 2-Methylnaphthalene	12.238	142	79894	1.651	ng	99
16) Acenaphthylene	14.142	152	109170	1.637	ng	100
17) Acenaphthene	14.494	154	75326	1.621	ng	99
18) Fluorene	15.478	166	100208	1.665	ng	99
20) 4,6-Dinitro-2-methylph...	15.560	198	4296	1.621	ng	# 7
21) 4-Bromophenyl-phenylether	16.379	248	27977	1.658	ng	# 92
22) Hexachlorobenzene	16.491	284	32866	1.584	ng	99
23) Atrazine	16.640	200	17617	1.635	ng	# 91
24) Pentachlorophenol	16.838	266	9380	1.650	ng	98
25) Phenanthrene	17.223	178	123735	1.619	ng	100
26) Anthracene	17.310	178	107108	1.642	ng	100
28) Fluoranthene	19.243	202	119828	1.626	ng	100
30) Pyrene	19.606	202	115630	1.580	ng	100
32) Benzo(a)anthracene	21.349	228	80458	1.622	ng	99
33) Chrysene	21.402	228	93587	1.598	ng	98
34) Bis(2-ethylhexyl)phtha...	21.286	149	39988	1.472	ng	99
36) Indeno(1,2,3-cd)pyrene	26.028	276	103317	1.696	ng	99
37) Benzo(b)fluoranthene	22.975	252	88199	1.633	ng	# 87
38) Benzo(k)fluoranthene	23.022	252	92066	1.639	ng	# 87
39) Benzo(a)pyrene	23.572	252	73851	1.631	ng	# 80
40) Dibenzo(a,h)anthracene	26.042	278	79584	1.726	ng	92
41) Benzo(g,h,i)perylene	26.741	276	90531	1.652	ng	97

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

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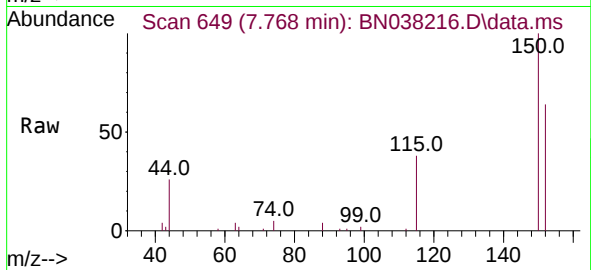
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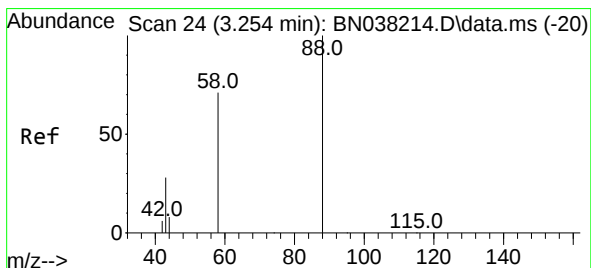
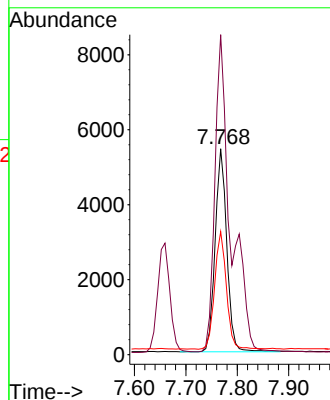
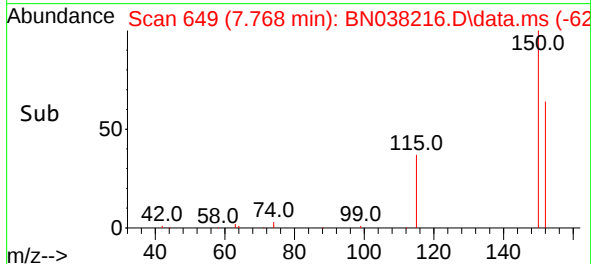


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.768 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN038216.D
 Acq: 26 Nov 2025 23:01

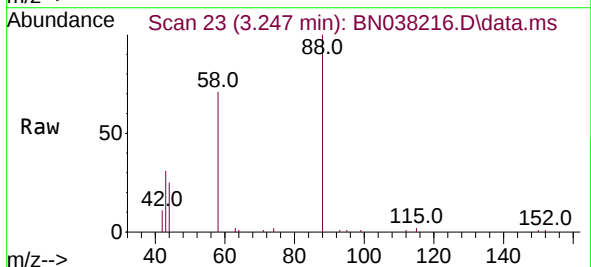
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



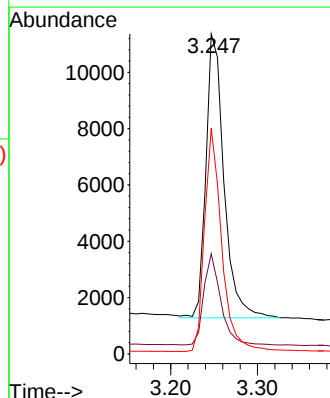
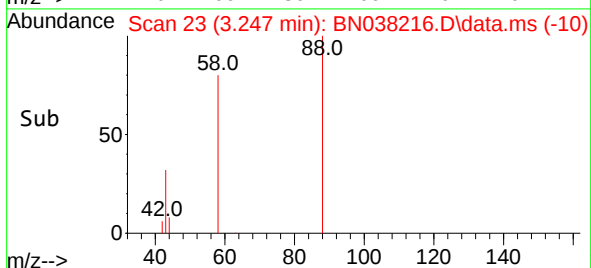
Tgt Ion:152 Resp: 8591
 Ion Ratio Lower Upper
 152 100
 150 155.4 125.3 187.9
 115 59.7 49.0 73.4

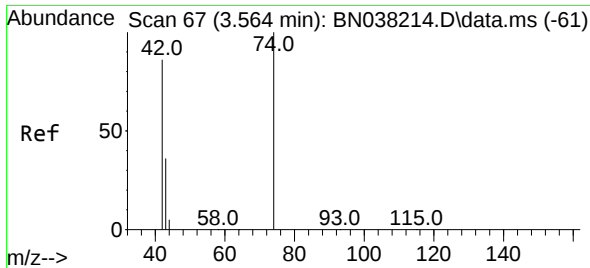


#2
 1,4-Dioxane
 Concen: 1.606 ng
 RT: 3.247 min Scan# 23
 Delta R.T. -0.007 min
 Lab File: BN038216.D
 Acq: 26 Nov 2025 23:01



Tgt Ion: 88 Resp: 14538
 Ion Ratio Lower Upper
 88 100
 43 30.3 24.8 37.2
 58 74.7 61.1 91.7

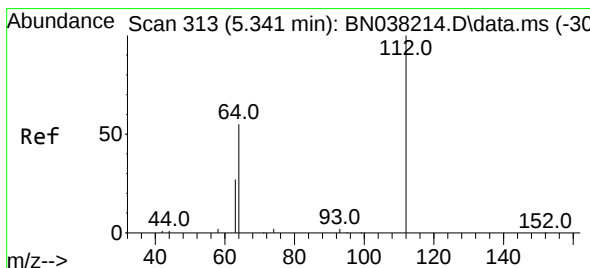
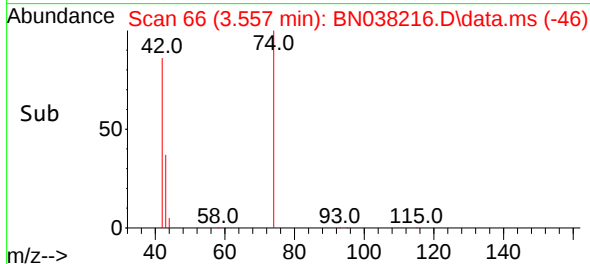
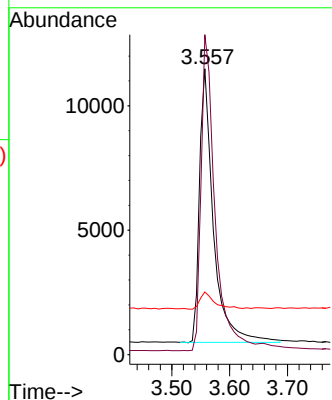
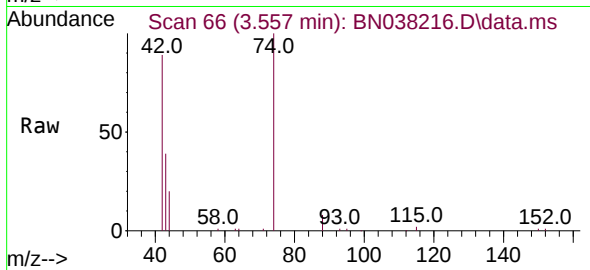




#3
n-Nitrosodimethylamine
Concen: 1.652 ng
RT: 3.557 min Scan# 60
Delta R.T. -0.007 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

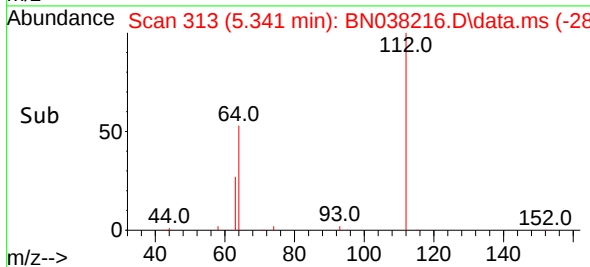
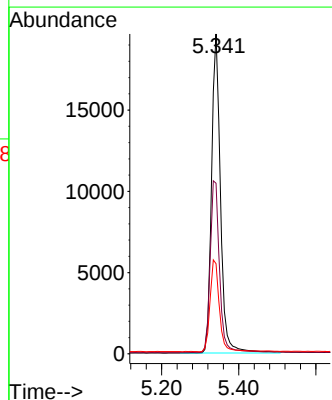
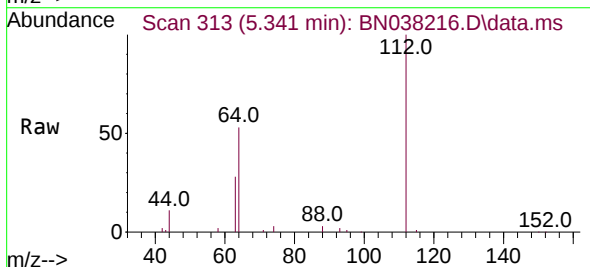
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

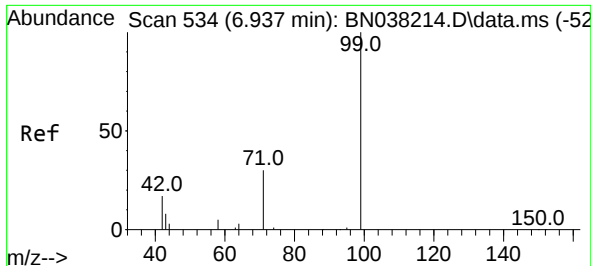
Tgt Ion: 42 Resp: 18433
Ion Ratio Lower Upper
42 100
74 118.4 96.2 144.2
44 6.4 8.0 12.0#



#4
2-Fluorophenol
Concen: 1.583 ng
RT: 5.341 min Scan# 313
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion: 112 Resp: 31794
Ion Ratio Lower Upper
112 100
64 56.7 45.0 67.4
63 30.0 23.2 34.8

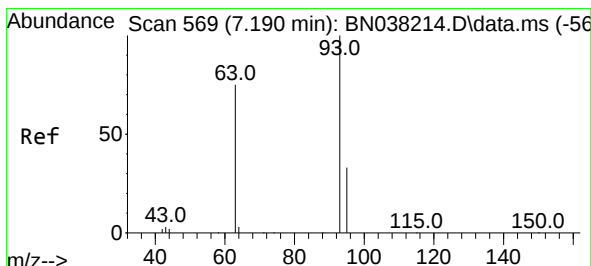
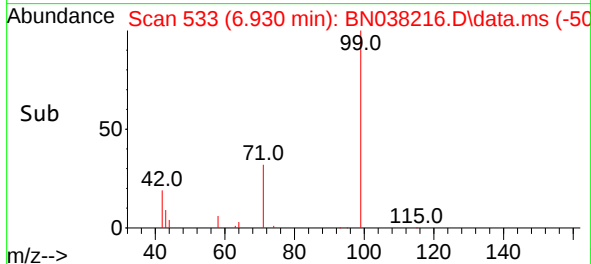
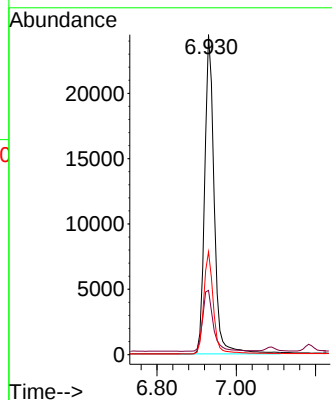
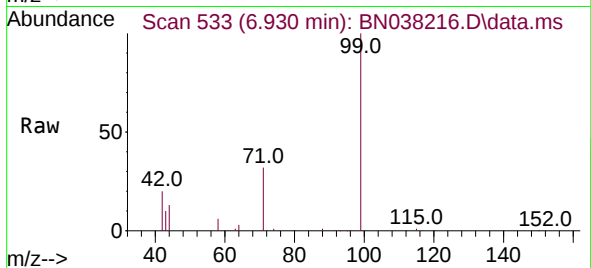




#5
Phenol-d6
Concen: 1.626 ng
RT: 6.930 min Scan# 534
Delta R.T. -0.007 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

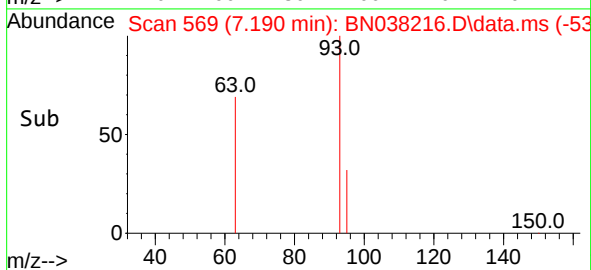
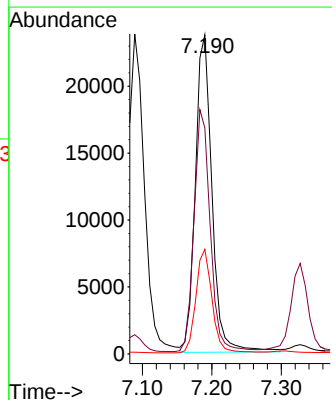
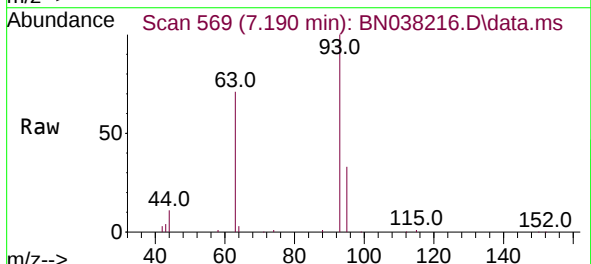
Instrument :
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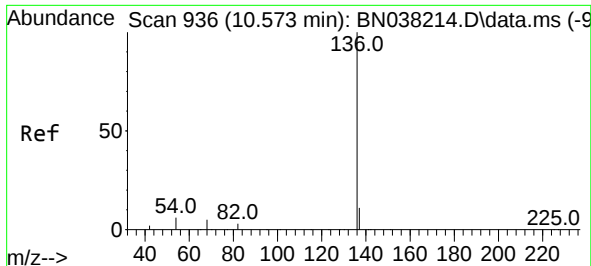
Tgt Ion: 99 Resp: 40785
Ion Ratio Lower Upper
99 100
42 21.1 17.0 25.6
71 32.3 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 1.648 ng
RT: 7.190 min Scan# 569
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion: 93 Resp: 39573
Ion Ratio Lower Upper
93 100
63 74.3 58.1 87.1
95 31.7 25.1 37.7

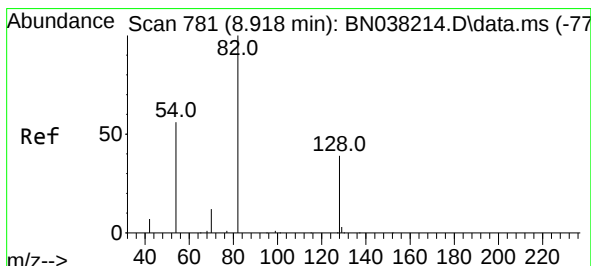
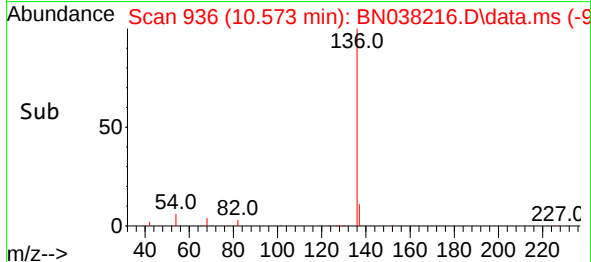
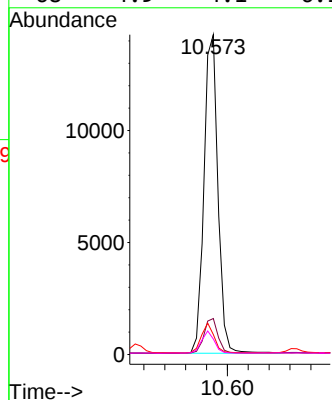
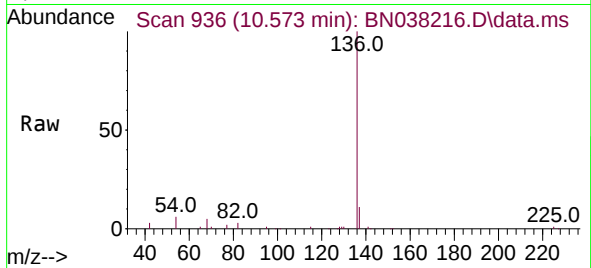




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.573 min Scan# 936
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

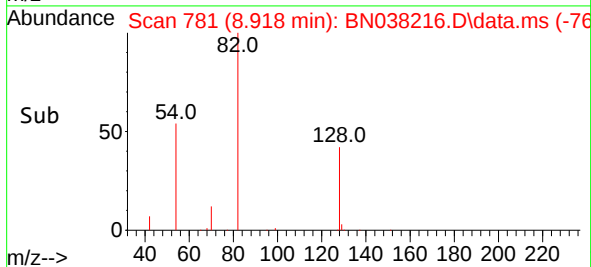
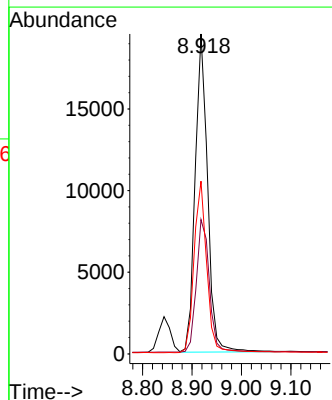
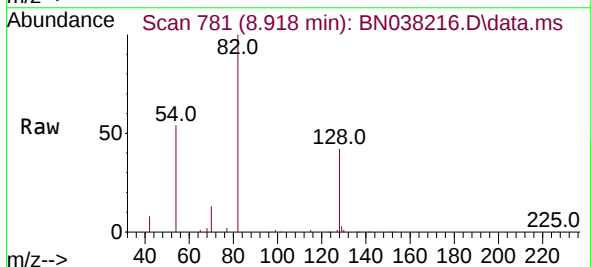
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

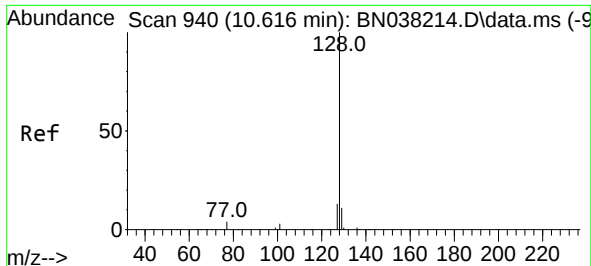
Tgt Ion:	136	Resp:	26479
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	6.3	5.4	8.0
68	4.9	4.1	6.1



#8
Nitrobenzene-d5
Concen: 1.606 ng
RT: 8.918 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:	82	Resp:	34007
Ion	Ratio	Lower	Upper
82	100		
128	42.0	32.6	48.8
54	54.0	45.4	68.0

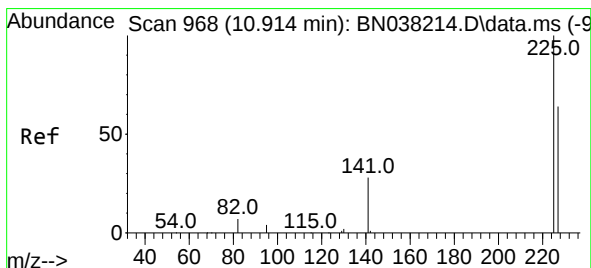
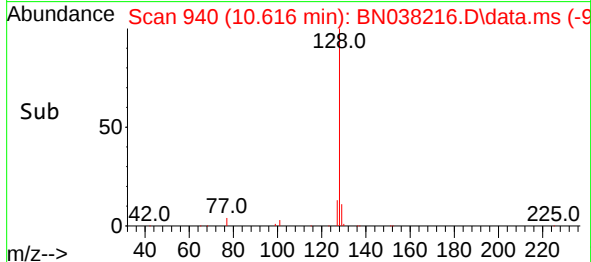
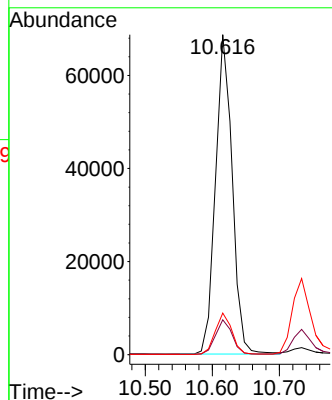
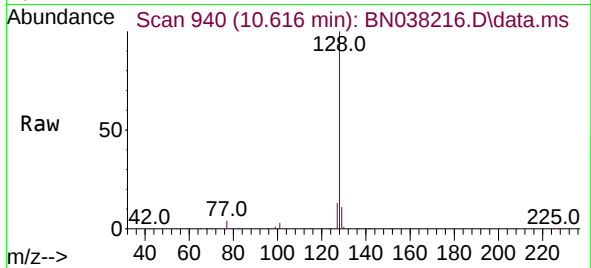




#9
Naphthalene
Concen: 1.611 ng
RT: 10.616 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

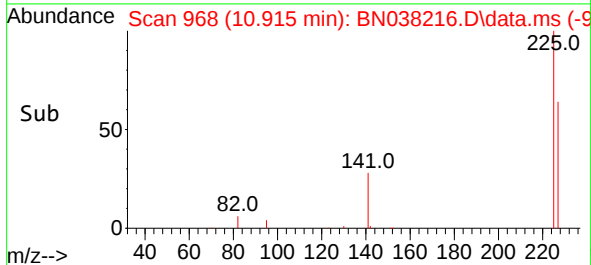
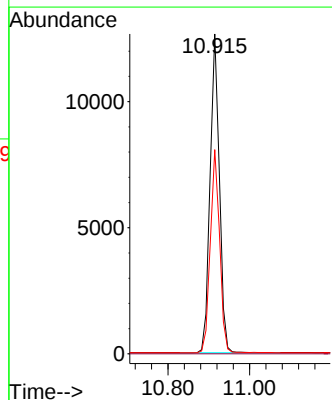
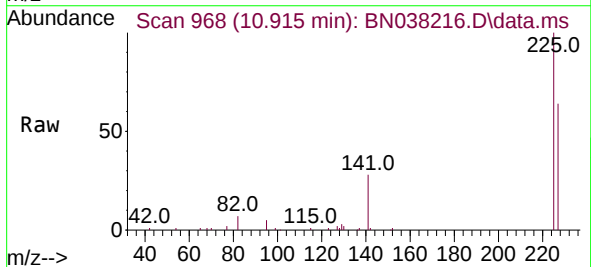
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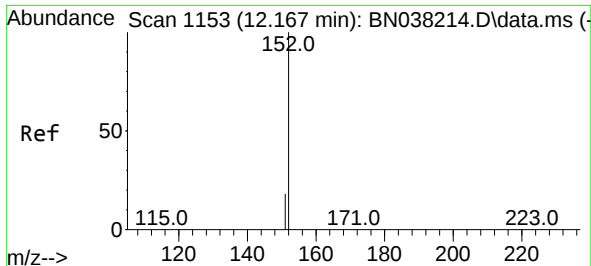
Tgt Ion:128 Resp: 118421
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.0 10.6 16.0



#10
Hexachlorobutadiene
Concen: 1.593 ng
RT: 10.915 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:225 Resp: 19920
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.5 75.7

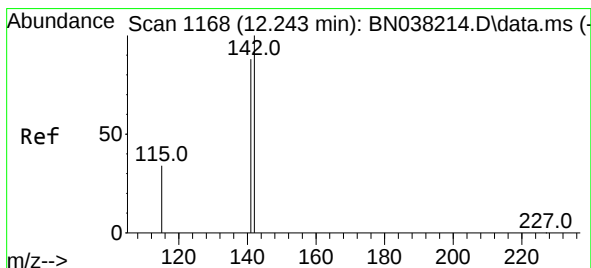
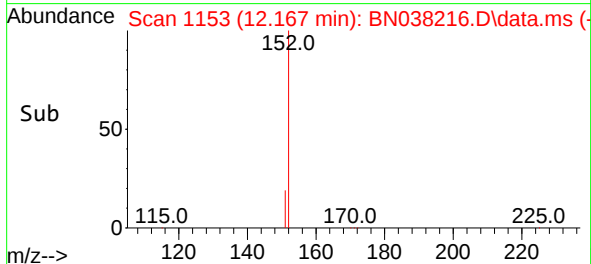
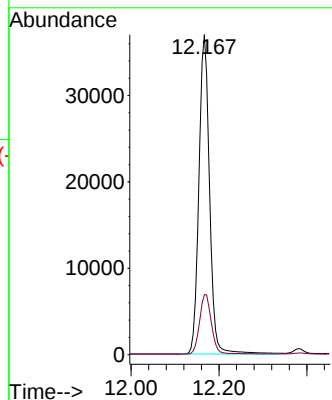
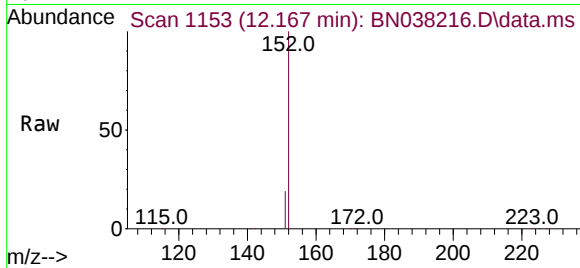




#11
2-Methylnaphthalene-d10
Concen: 1.647 ng
RT: 12.167 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

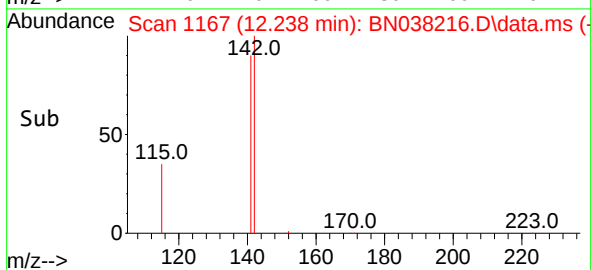
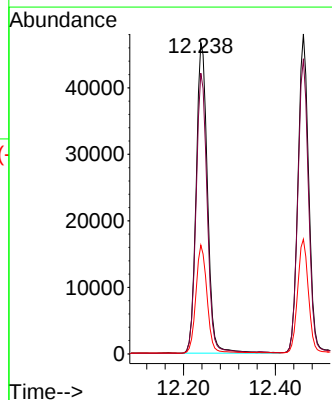
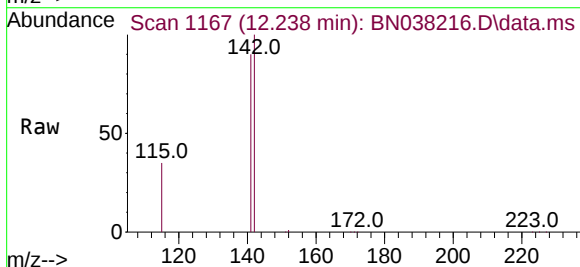
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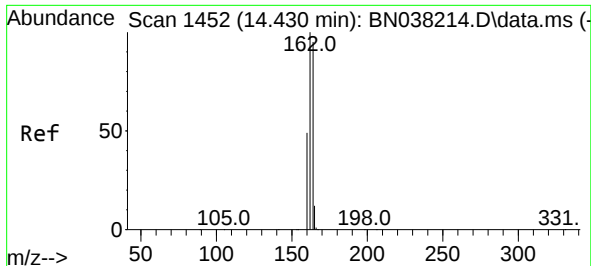
Tgt Ion:152 Resp: 61892
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 1.651 ng
RT: 12.238 min Scan# 1167
Delta R.T. -0.005 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:142 Resp: 79894
Ion Ratio Lower Upper
142 100
141 90.2 70.9 106.3
115 35.0 27.7 41.5

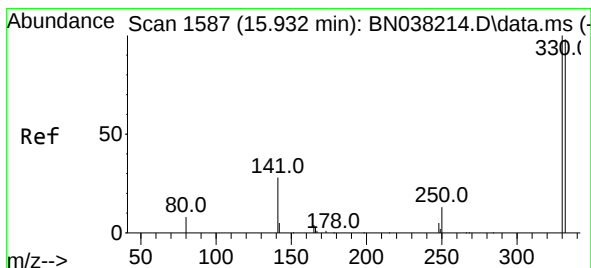
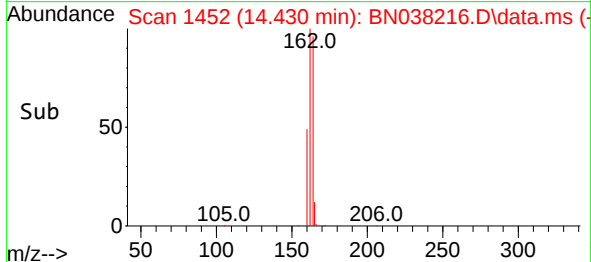
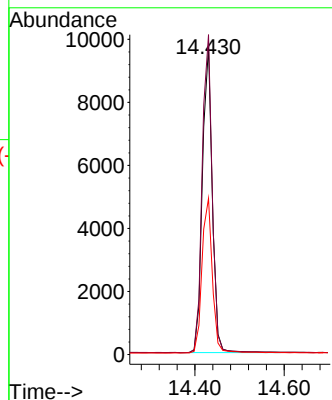
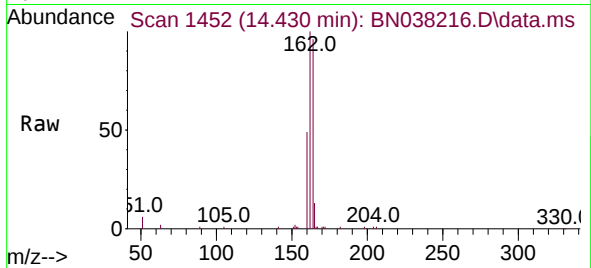




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.430 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

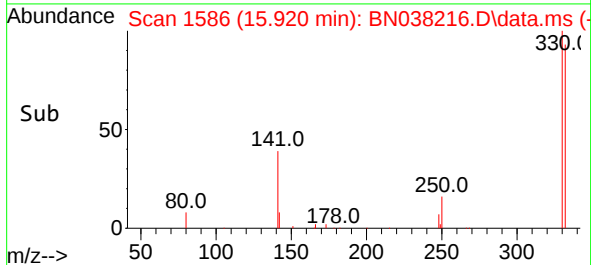
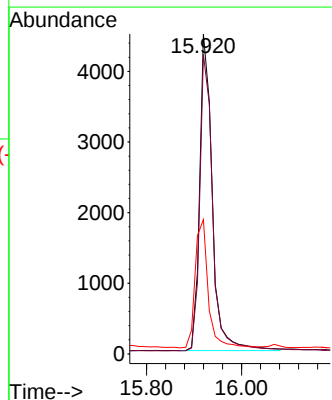
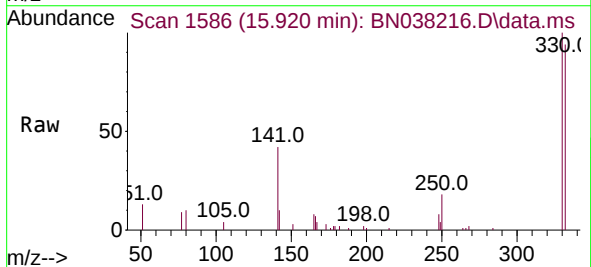
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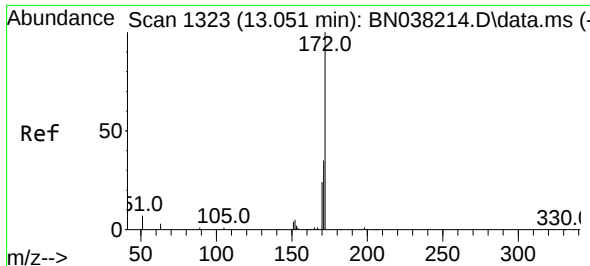
Tgt Ion:164 Resp: 14911
Ion Ratio Lower Upper
164 100
162 104.0 83.8 125.8
160 50.8 41.6 62.4



#14
2,4,6-Tribromophenol
Concen: 1.767 ng
RT: 15.920 min Scan# 1586
Delta R.T. -0.012 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:330 Resp: 8291
Ion Ratio Lower Upper
330 100
332 95.1 77.8 116.6
141 41.6 33.0 49.4

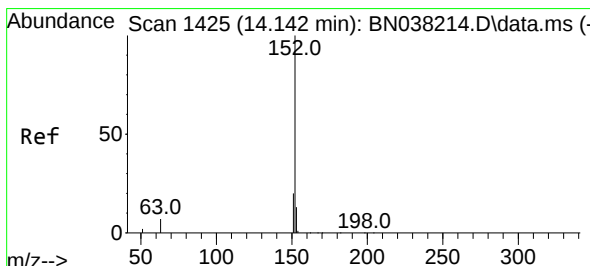
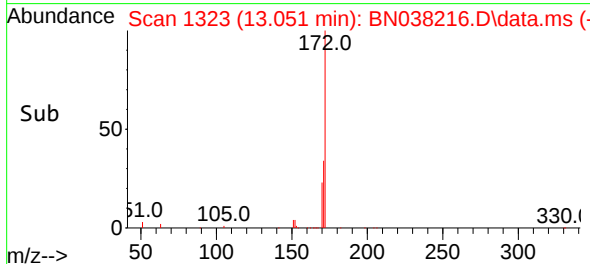
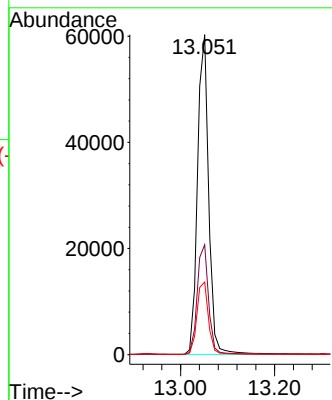
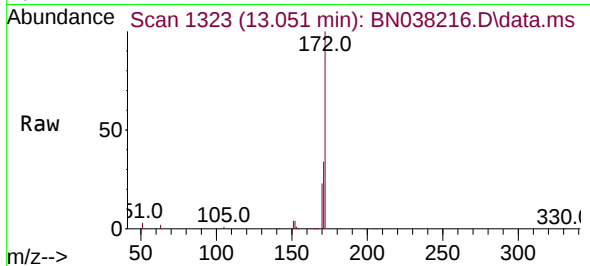




#15
2-Fluorobiphenyl
Concen: 1.634 ng
RT: 13.051 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

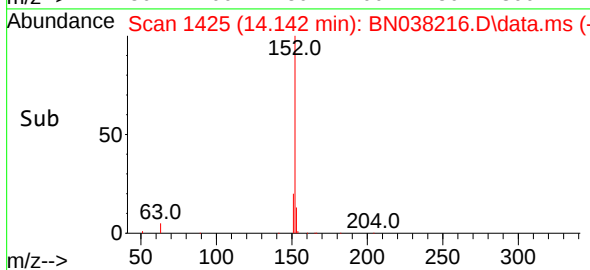
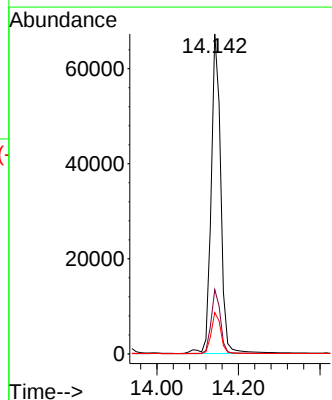
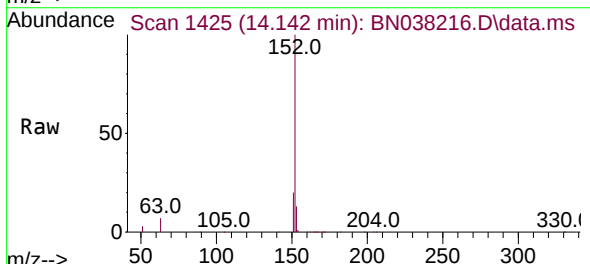
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

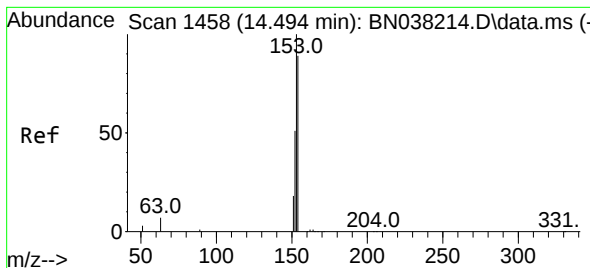
Tgt Ion:	172	Resp:	94112
Ion Ratio	Lower	Upper	
172	100		
171	34.3	28.1	42.1
170	22.7	19.1	28.7



#16
Acenaphthylene
Concen: 1.637 ng
RT: 14.142 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:	152	Resp:	109170
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.6	23.4
153	12.9	10.6	15.8





#17

Acenaphthene

Concen: 1.621 ng

RT: 14.494 min Scan# 1458

Delta R.T. 0.000 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

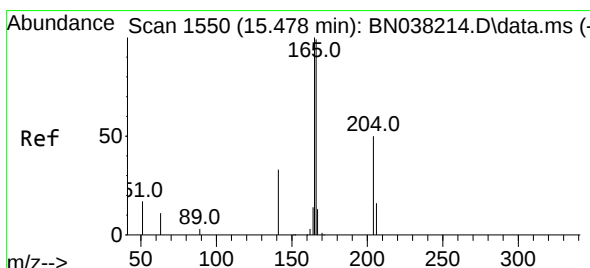
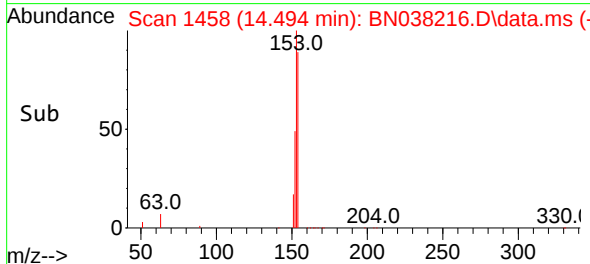
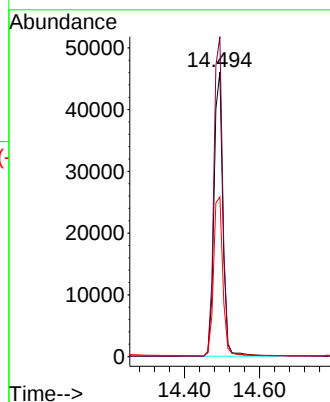
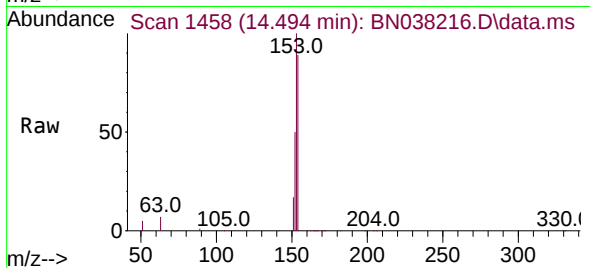
Tgt Ion:154 Resp: 75326

Ion Ratio Lower Upper

154 100

153 113.1 91.1 136.7

152 58.4 48.2 72.2



#18

Fluorene

Concen: 1.665 ng

RT: 15.478 min Scan# 1550

Delta R.T. 0.000 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

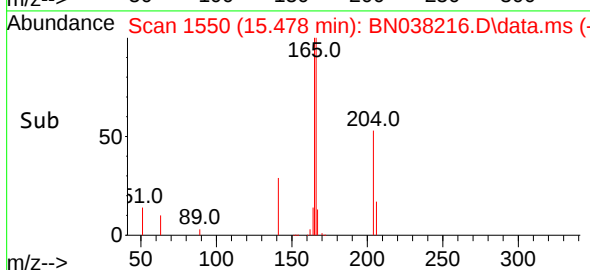
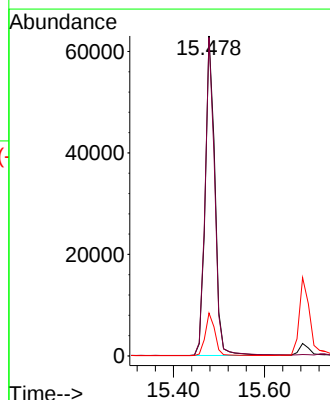
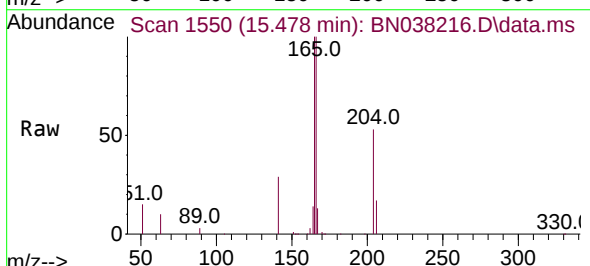
Tgt Ion:166 Resp: 100208

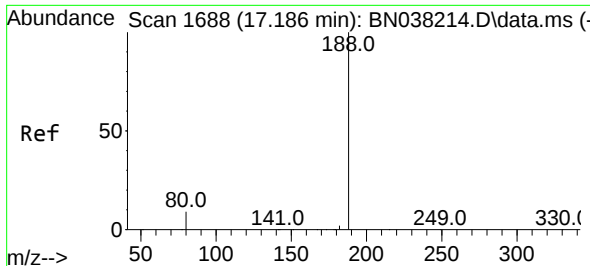
Ion Ratio Lower Upper

166 100

165 99.0 78.7 118.1

167 13.2 10.9 16.3

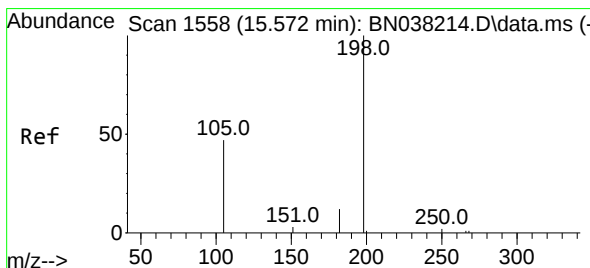
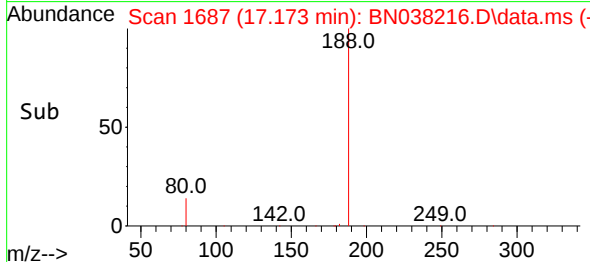
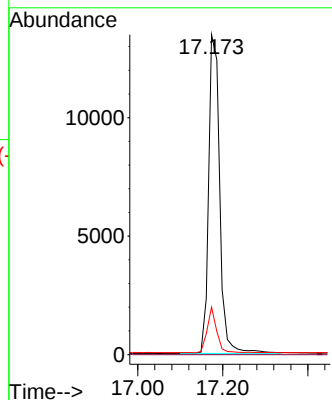
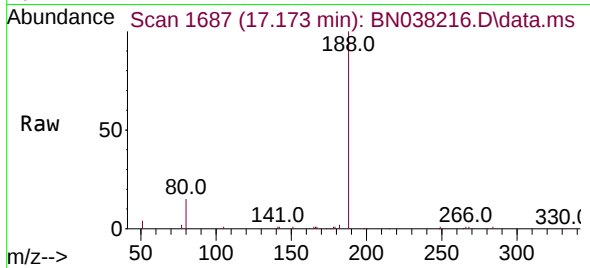




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.173 min Scan# 1687
Delta R.T. -0.012 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

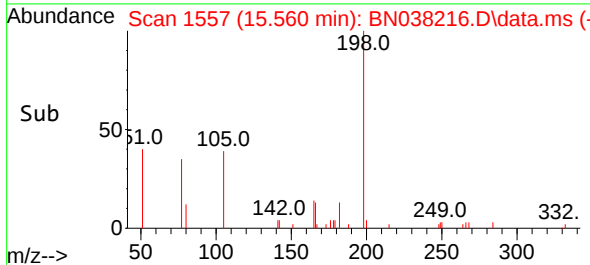
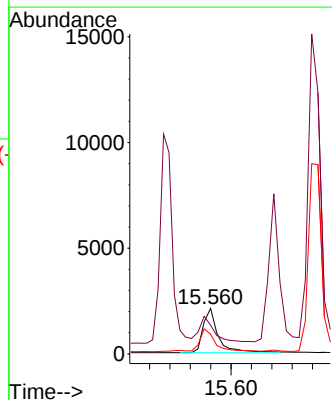
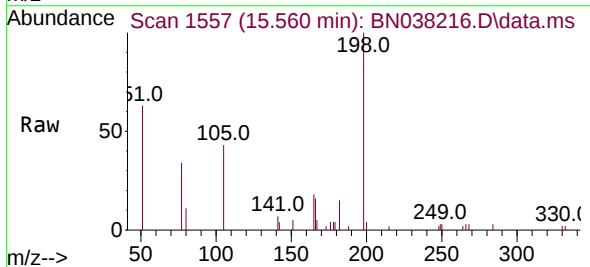
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

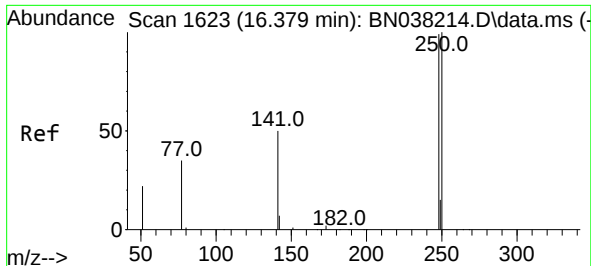
Tgt Ion:188 Resp: 24353
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.8 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.621 ng
RT: 15.560 min Scan# 1557
Delta R.T. -0.012 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:198 Resp: 4296
Ion Ratio Lower Upper
198 100
51 63.2 205.1 307.7#
105 42.9 61.6 92.4#

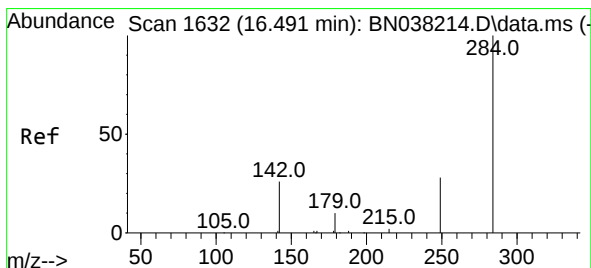
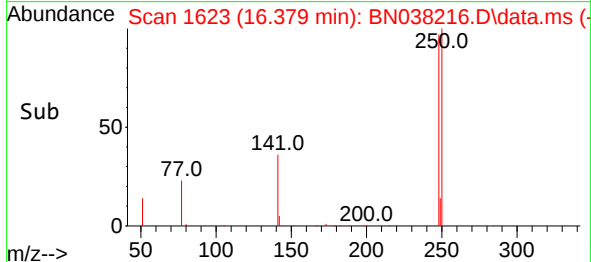
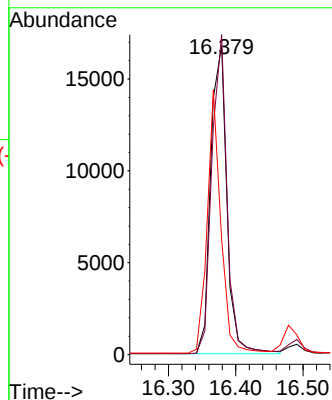
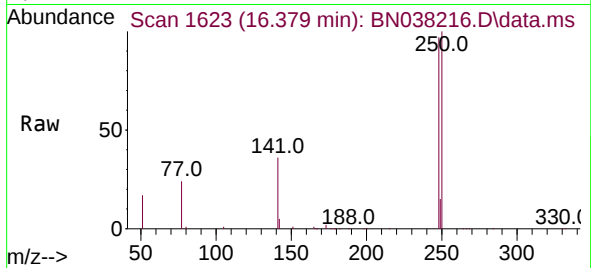




#21
4-Bromophenyl-phenylether
Concen: 1.658 ng
RT: 16.379 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

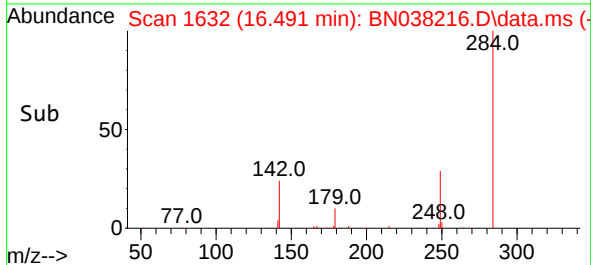
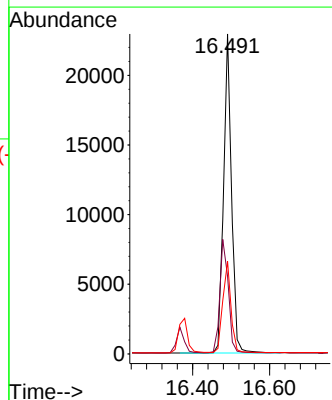
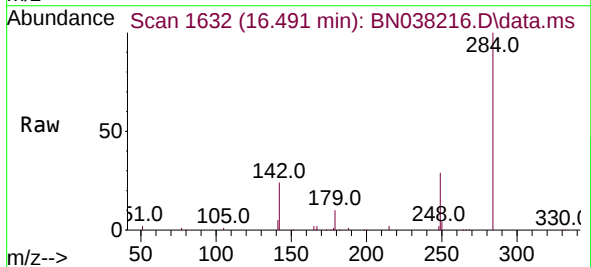
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

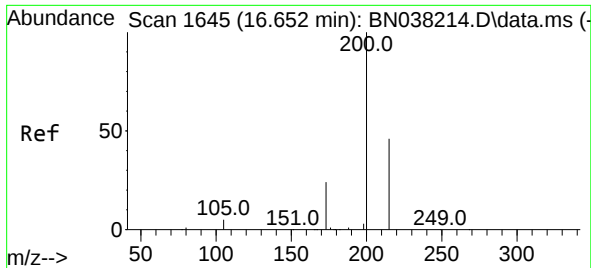
Tgt Ion:248 Resp: 27977
Ion Ratio Lower Upper
248 100
250 103.6 80.8 121.2
141 37.3 41.0 61.6#



#22
Hexachlorobenzene
Concen: 1.584 ng
RT: 16.491 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:284 Resp: 32866
Ion Ratio Lower Upper
284 100
142 37.7 30.5 45.7
249 29.6 23.8 35.8

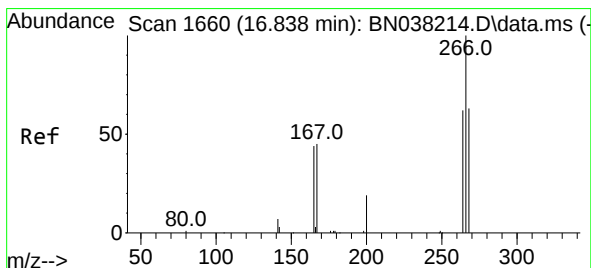
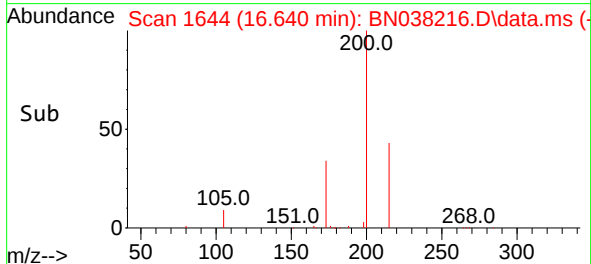
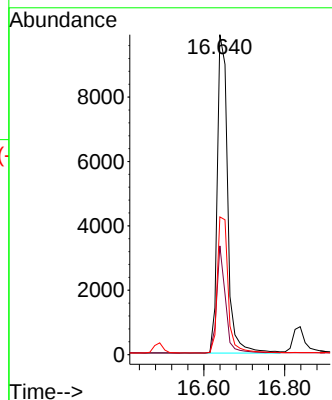
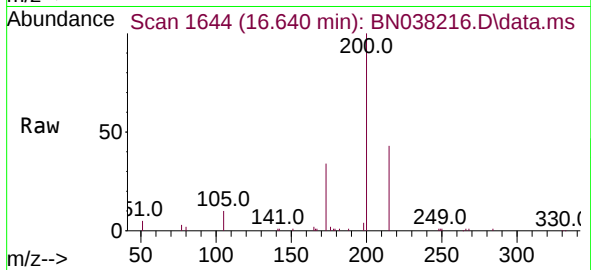




#23
 Atrazine
 Concen: 1.635 ng
 RT: 16.640 min Scan# 1644
 Delta R.T. -0.012 min
 Lab File: BN038216.D
 Acq: 26 Nov 2025 23:01

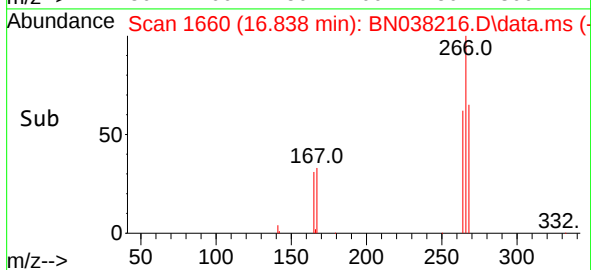
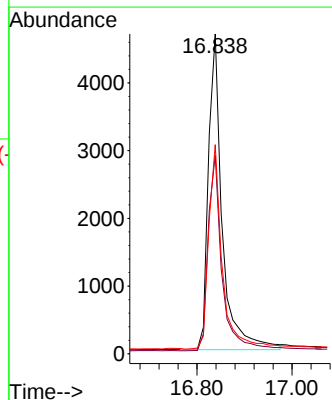
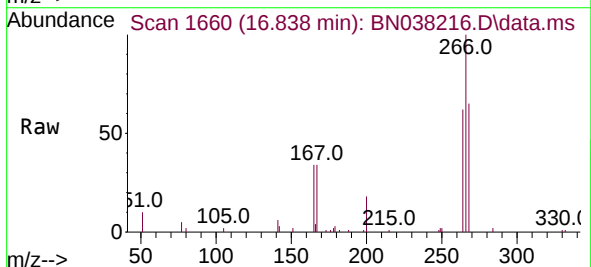
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

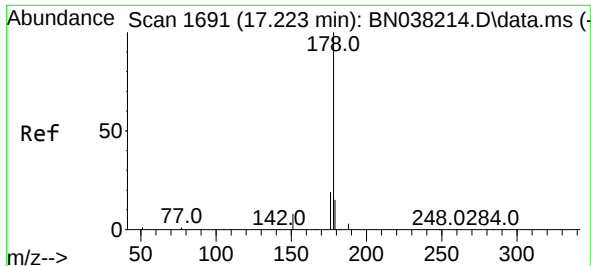
Tgt Ion:200 Resp: 17617
 Ion Ratio Lower Upper
 200 100
 173 34.0 21.0 31.6#
 215 43.0 37.8 56.8



#24
 Pentachlorophenol
 Concen: 1.650 ng
 RT: 16.838 min Scan# 1660
 Delta R.T. 0.000 min
 Lab File: BN038216.D
 Acq: 26 Nov 2025 23:01

Tgt Ion:266 Resp: 9380
 Ion Ratio Lower Upper
 266 100
 264 62.1 48.9 73.3
 268 64.2 50.2 75.2

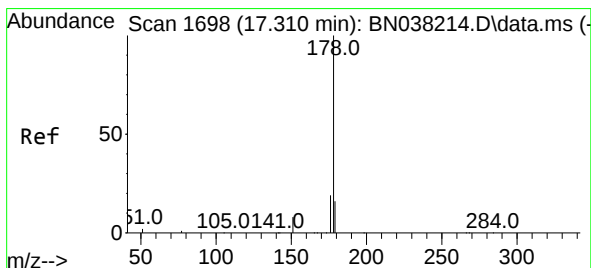
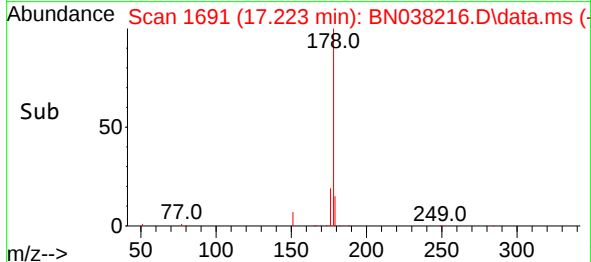
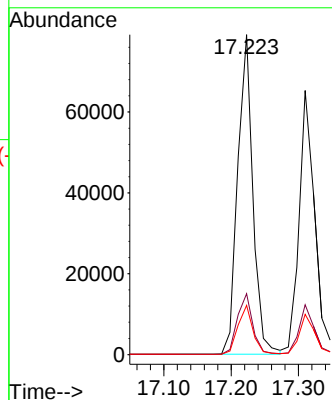
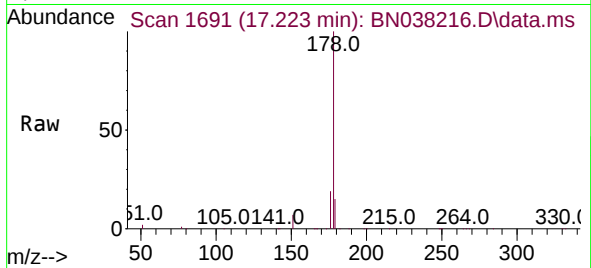




#25
Phenanthrene
Concen: 1.619 ng
RT: 17.223 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

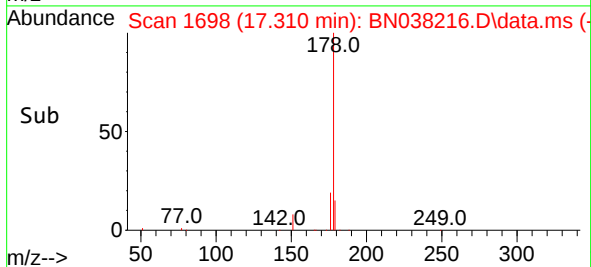
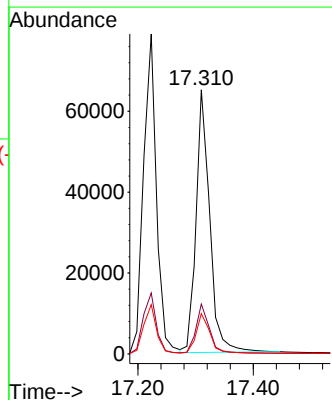
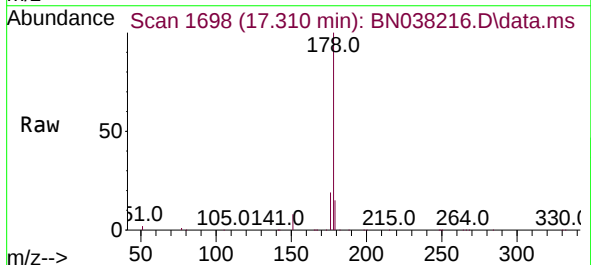
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

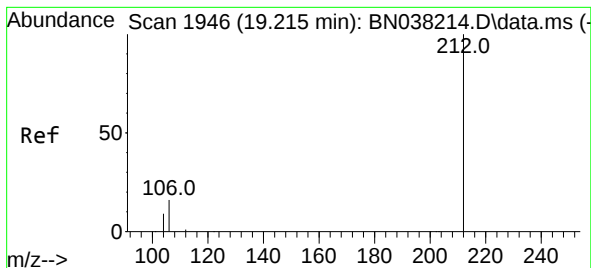
Tgt Ion:178 Resp: 123735
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.2 12.0 18.0



#26
Anthracene
Concen: 1.642 ng
RT: 17.310 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:178 Resp: 107108
Ion Ratio Lower Upper
178 100
176 18.5 14.7 22.1
179 15.2 12.3 18.5





#27

Fluoranthene-d10

Concen: 1.593 ng

RT: 19.215 min Scan# 1946

Delta R.T. 0.000 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

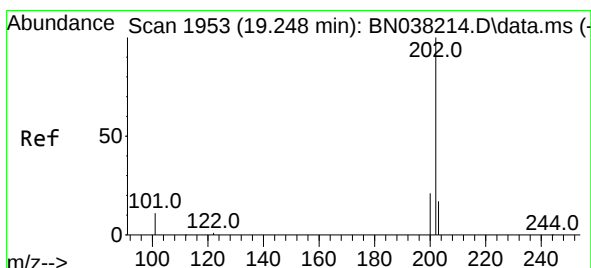
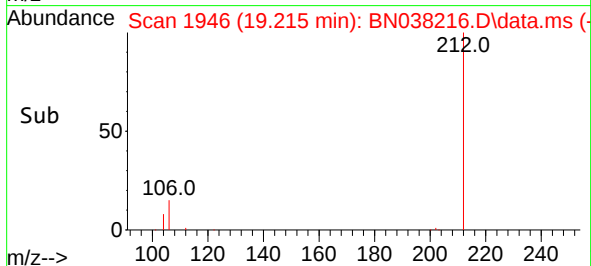
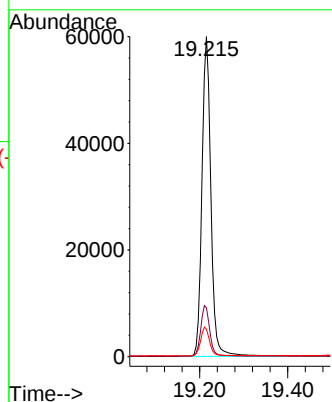
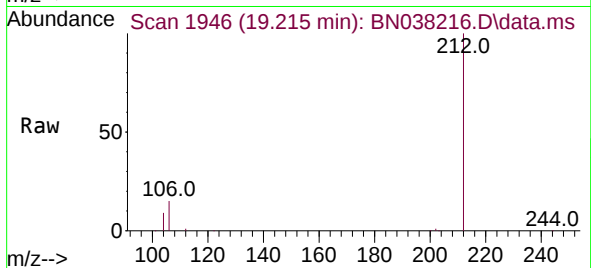
Tgt Ion:212 Resp: 84152

Ion Ratio Lower Upper

212 100

106 16.0 12.7 19.1

104 9.0 7.3 10.9



#28

Fluoranthene

Concen: 1.626 ng

RT: 19.243 min Scan# 1952

Delta R.T. -0.005 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

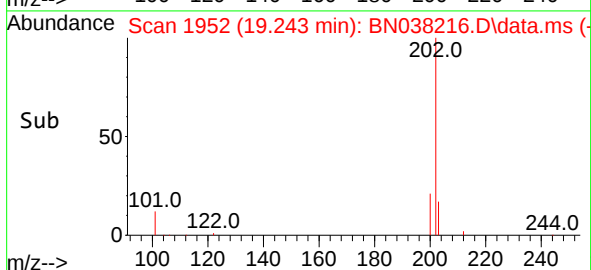
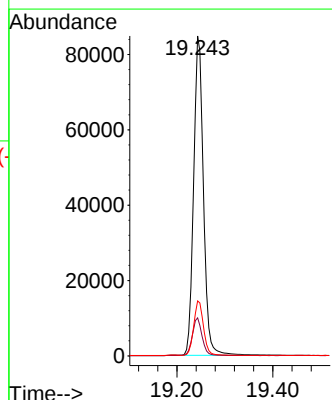
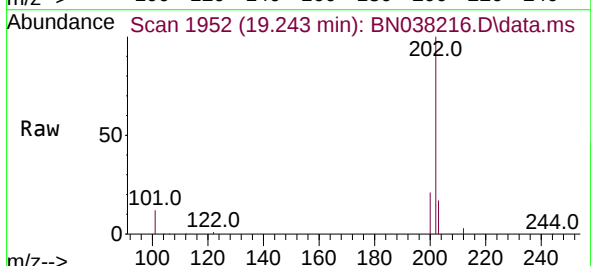
Tgt Ion:202 Resp: 119828

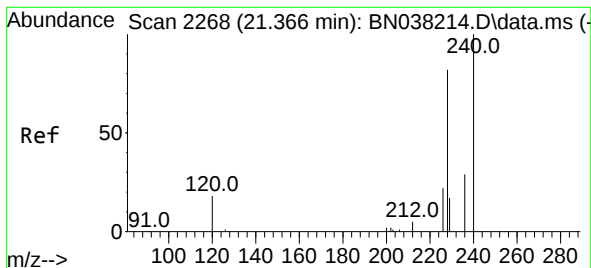
Ion Ratio Lower Upper

202 100

101 11.9 9.8 14.6

203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.366 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

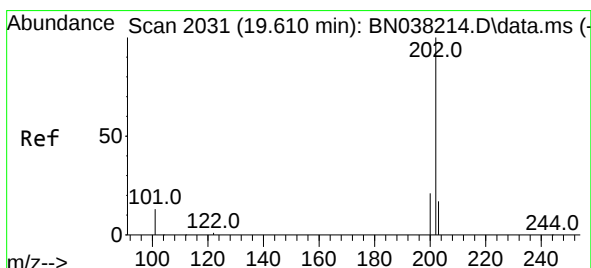
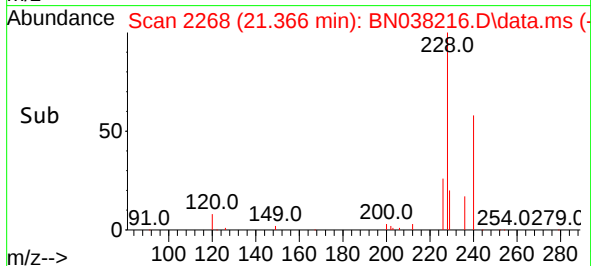
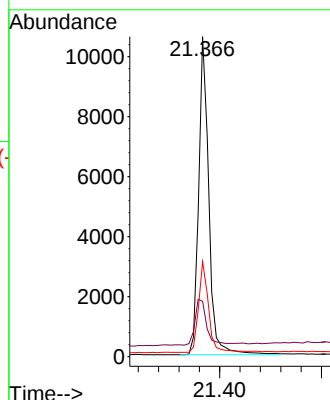
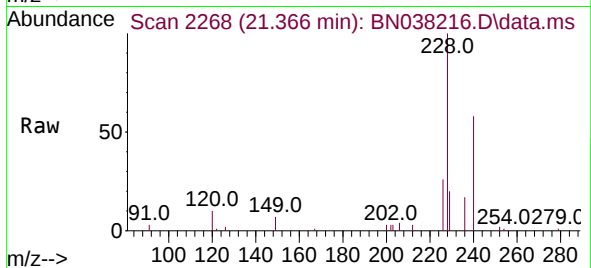
Tgt Ion:240 Resp: 14651

Ion Ratio Lower Upper

240 100

120 17.3 18.1 27.1#

236 29.7 24.2 36.4



#30

Pyrene

Concen: 1.580 ng

RT: 19.606 min Scan# 2030

Delta R.T. -0.005 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

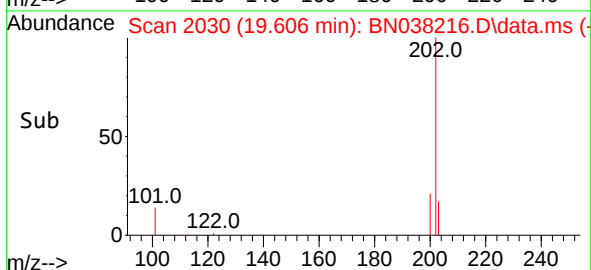
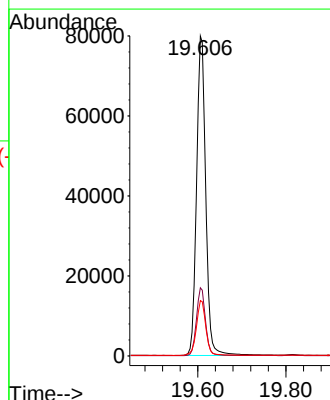
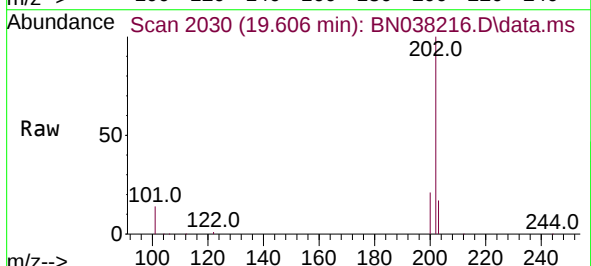
Tgt Ion:202 Resp: 115630

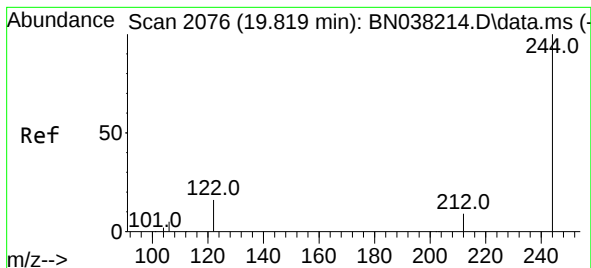
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.6 14.4 21.6





#31

Terphenyl-d14

Concen: 1.605 ng

RT: 19.815 min Scan# 2076

Delta R.T. -0.005 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

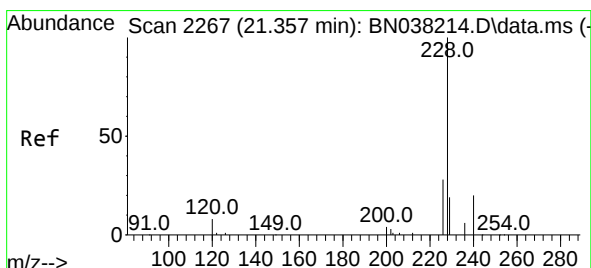
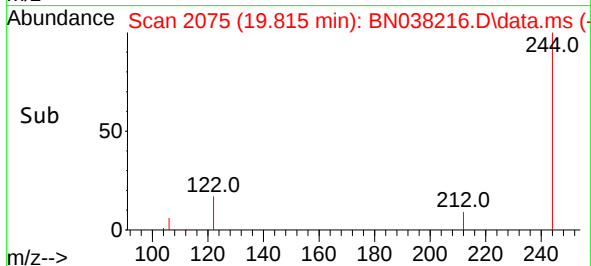
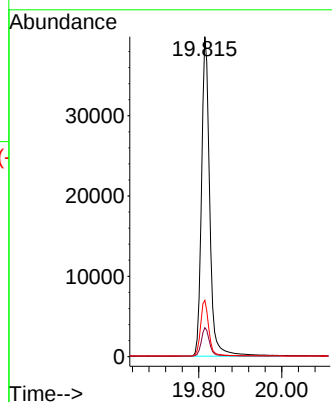
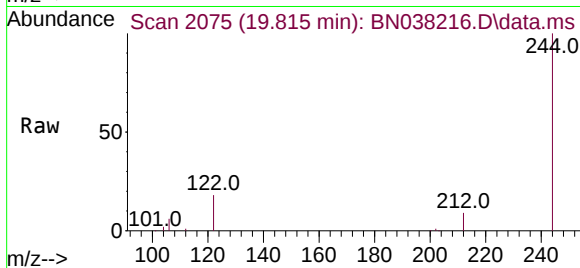
Tgt Ion:244 Resp: 54297

Ion Ratio Lower Upper

244 100

212 9.0 7.7 11.5

122 17.6 13.6 20.4



#32

Benzo(a)anthracene

Concen: 1.622 ng

RT: 21.349 min Scan# 2266

Delta R.T. -0.009 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

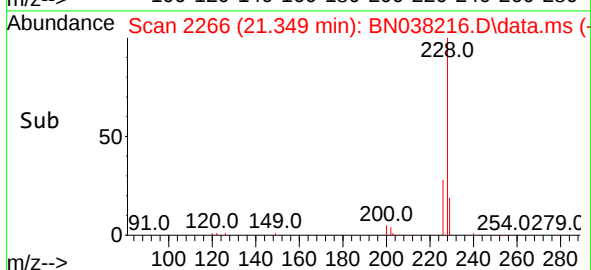
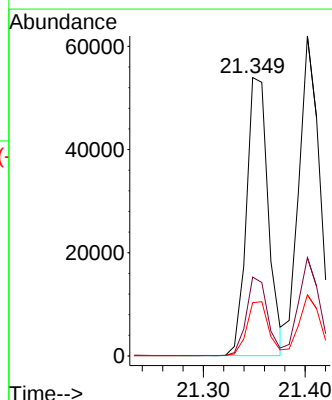
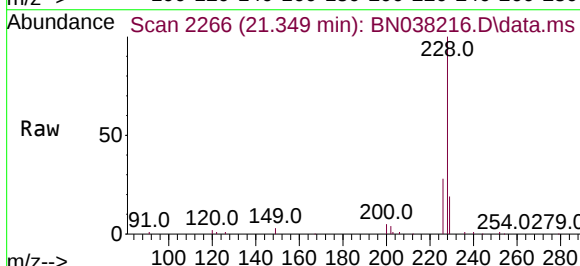
Tgt Ion:228 Resp: 80458

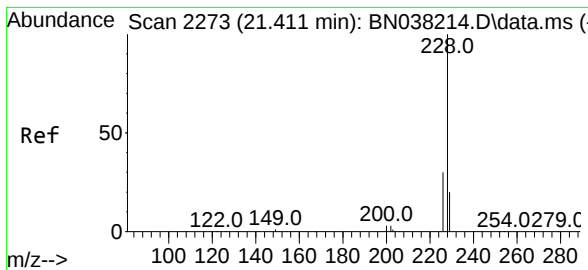
Ion Ratio Lower Upper

228 100

226 28.3 22.6 33.8

229 19.1 15.8 23.8





#33

Chrysene

Concen: 1.598 ng

RT: 21.402 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

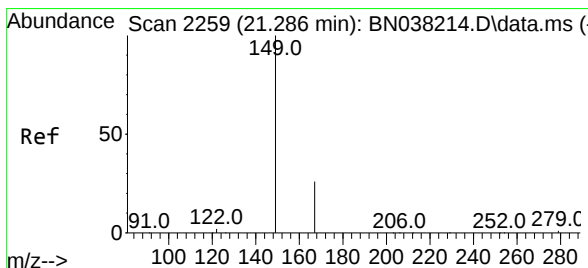
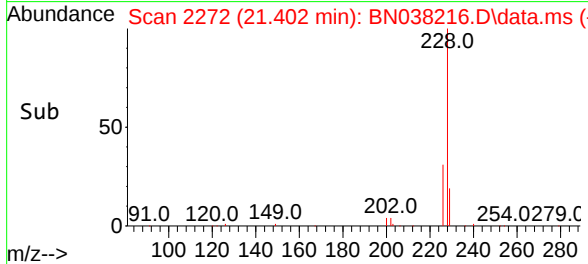
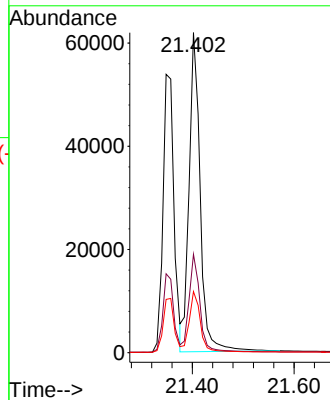
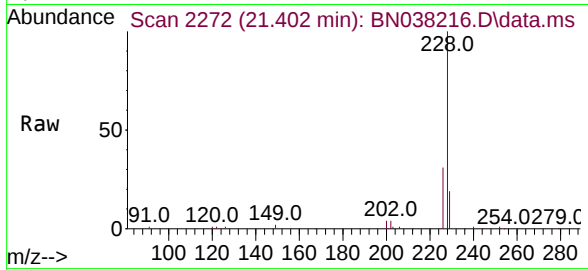
Tgt Ion:228 Resp: 93587

Ion Ratio Lower Upper

228 100

226 30.7 23.8 35.8

229 19.1 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.472 ng

RT: 21.286 min Scan# 2259

Delta R.T. 0.000 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

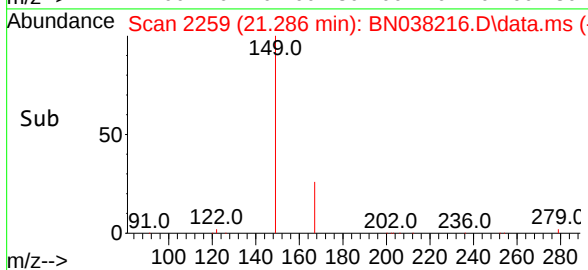
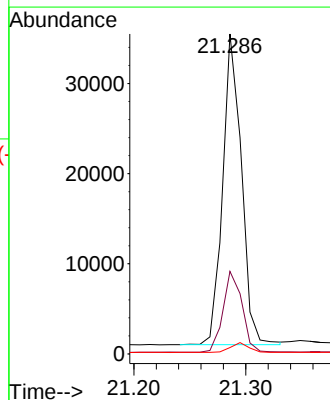
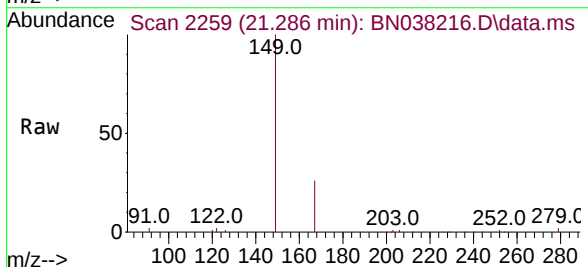
Tgt Ion:149 Resp: 39988

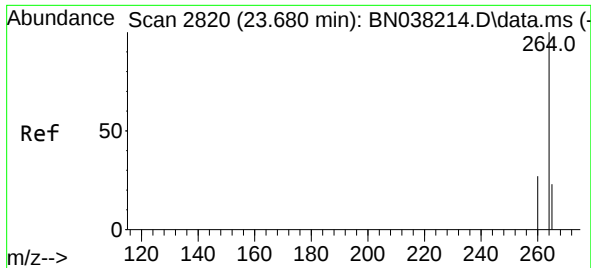
Ion Ratio Lower Upper

149 100

167 26.6 20.7 31.1

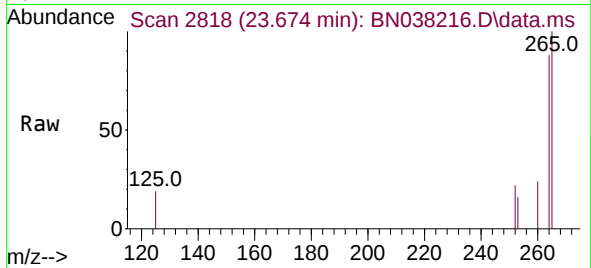
279 3.1 2.5 3.7



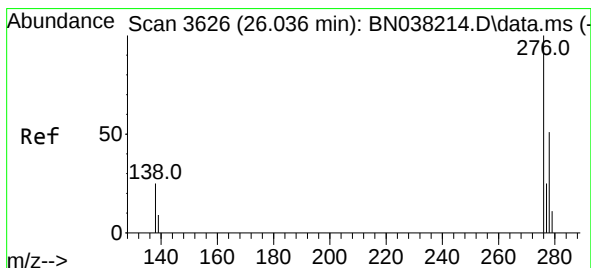
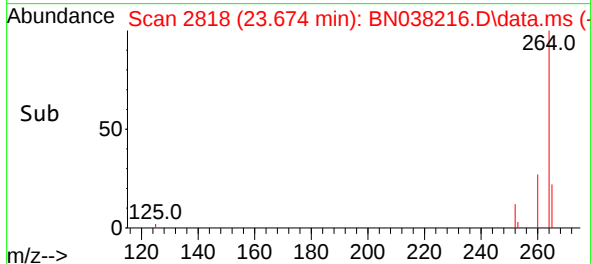
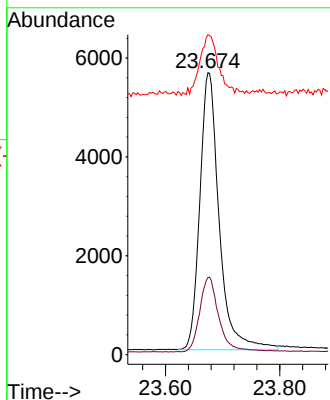


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.674 min Scan# 2818
Delta R.T. -0.006 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

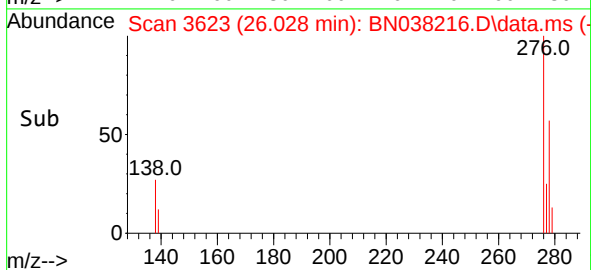
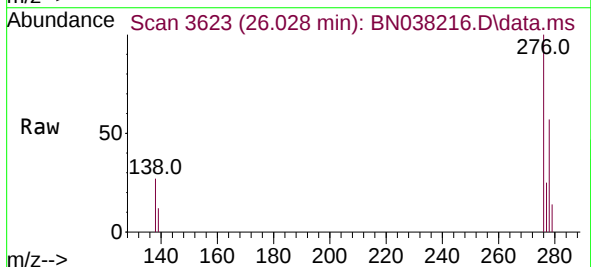
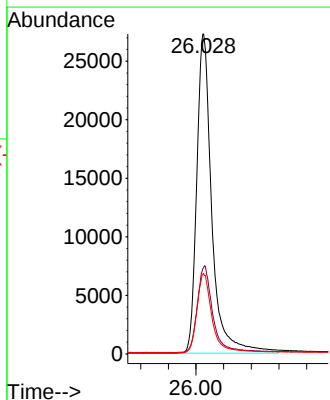


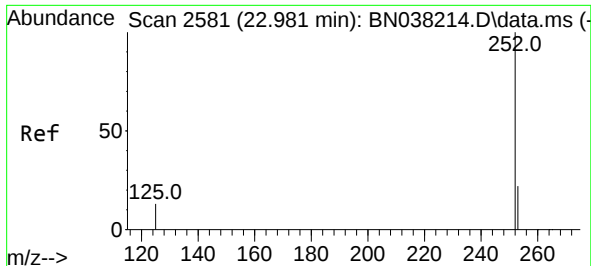
Tgt Ion:264 Resp: 13162
Ion Ratio Lower Upper
264 100
260 27.4 21.7 32.5
265 113.5 98.0 147.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.696 ng
RT: 26.028 min Scan# 3623
Delta R.T. -0.009 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:276 Resp: 103317
Ion Ratio Lower Upper
276 100
138 26.9 21.4 32.2
277 24.8 19.1 28.7





#37

Benzo(b)fluoranthene

Concen: 1.633 ng

RT: 22.975 min Scan# 2579

Delta R.T. -0.006 min

Lab File: BN038216.D

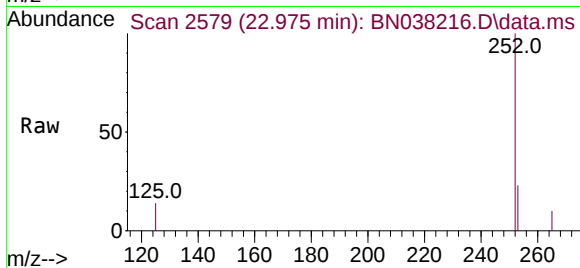
Acq: 26 Nov 2025 23:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



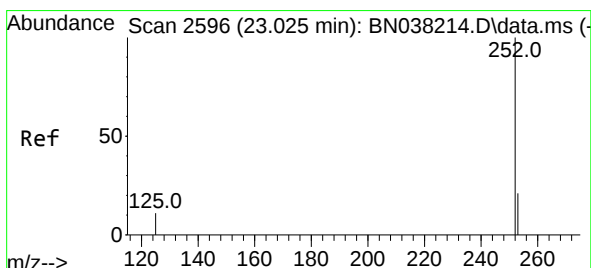
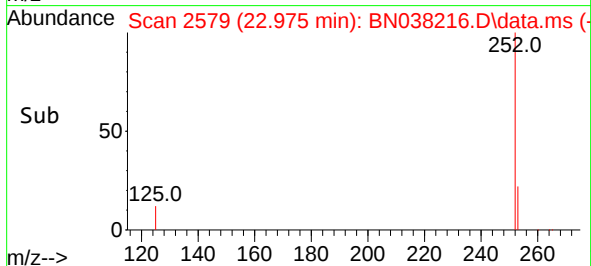
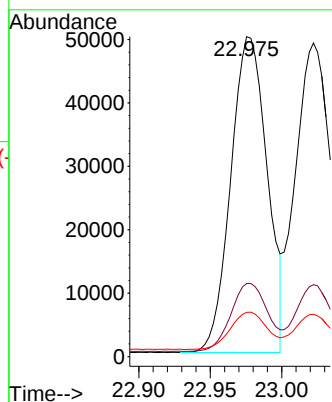
Tgt Ion:252 Resp: 88199

Ion Ratio Lower Upper

252 100

253 22.9 22.2 33.4

125 13.8 18.0 27.0#



#38

Benzo(k)fluoranthene

Concen: 1.639 ng

RT: 23.022 min Scan# 2595

Delta R.T. -0.003 min

Lab File: BN038216.D

Acq: 26 Nov 2025 23:01

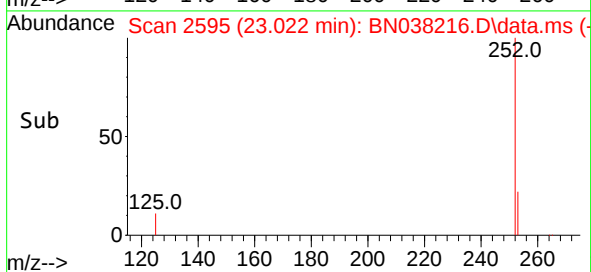
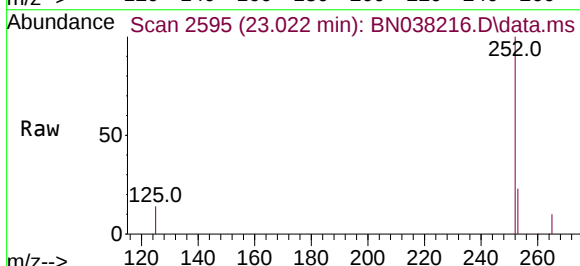
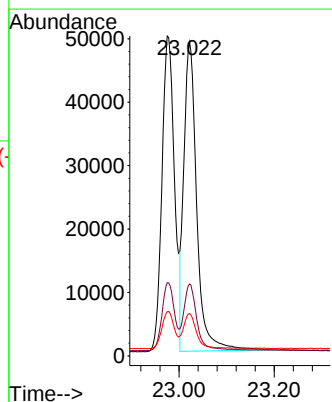
Tgt Ion:252 Resp: 92066

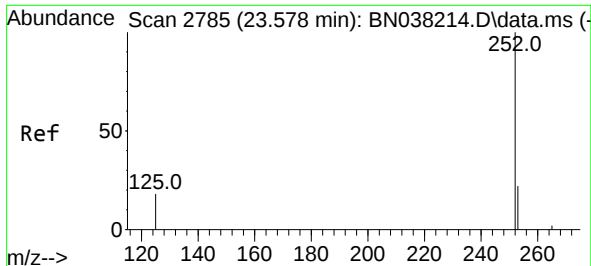
Ion Ratio Lower Upper

252 100

253 22.9 22.4 33.6

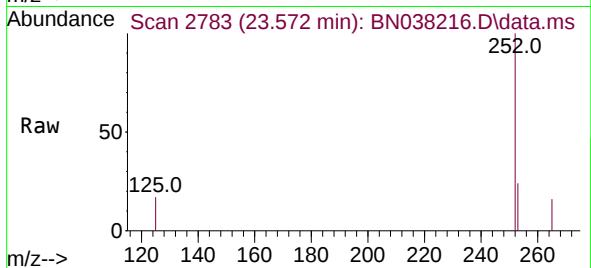
125 13.5 17.5 26.3#



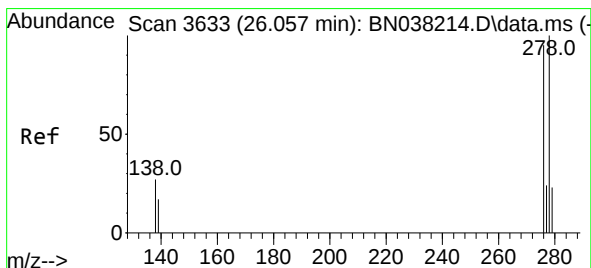
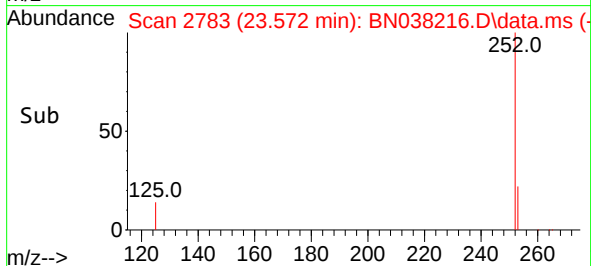
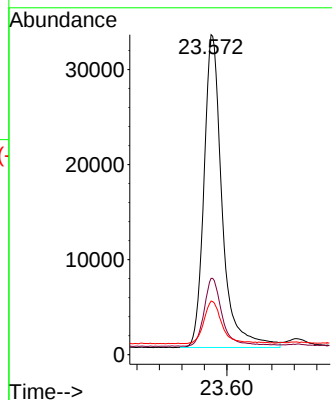


#39
Benzo(a)pyrene
Concen: 1.631 ng
RT: 23.572 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

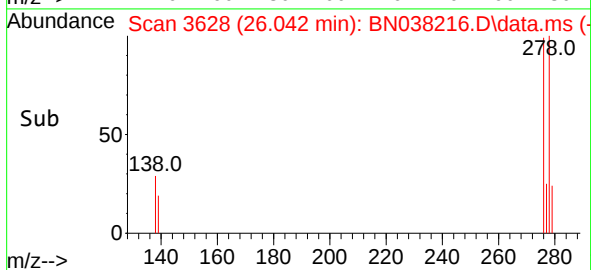
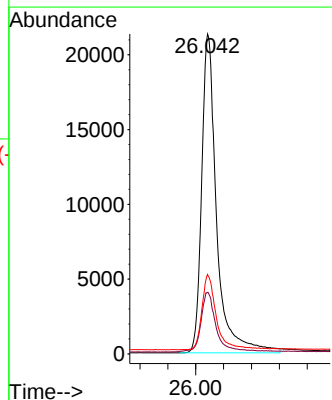
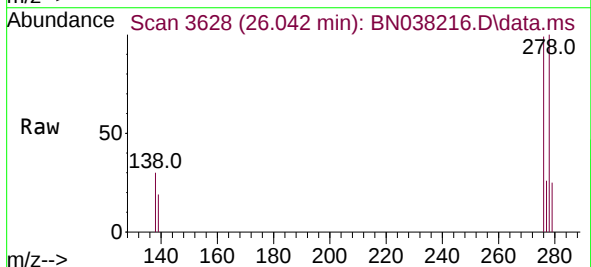


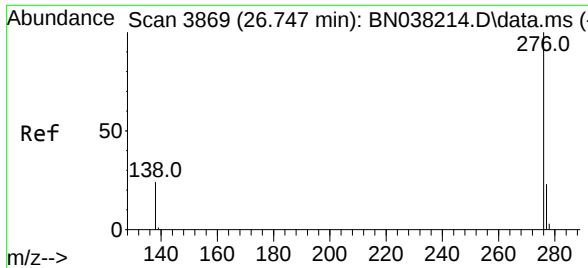
Tgt Ion:252 Resp: 73851
Ion Ratio Lower Upper
252 100
253 23.8 25.3 37.9#
125 16.7 25.2 37.8#



#40
Dibenzo(a,h)anthracene
Concen: 1.726 ng
RT: 26.042 min Scan# 3628
Delta R.T. -0.015 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Tgt Ion:278 Resp: 79584
Ion Ratio Lower Upper
278 100
139 19.2 17.6 26.4
279 24.8 24.2 36.4





#41
Benzo(g,h,i)perylene
Concen: 1.652 ng
RT: 26.741 min Scan# 3867
Delta R.T. -0.006 min
Lab File: BN038216.D
Acq: 26 Nov 2025 23:01

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	276	Resp:	90531
Ion	Ratio	Lower	Upper
276	100		
277	23.7	20.2	30.2
138	24.6	20.8	31.2

