

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012524\
 Data File : BN029388.D
 Acq On : 25 Jan 2024 16:09
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN012524

Quant Time: Jan 26 01:45:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 01:42:55 2024
 Response via : Initial Calibration

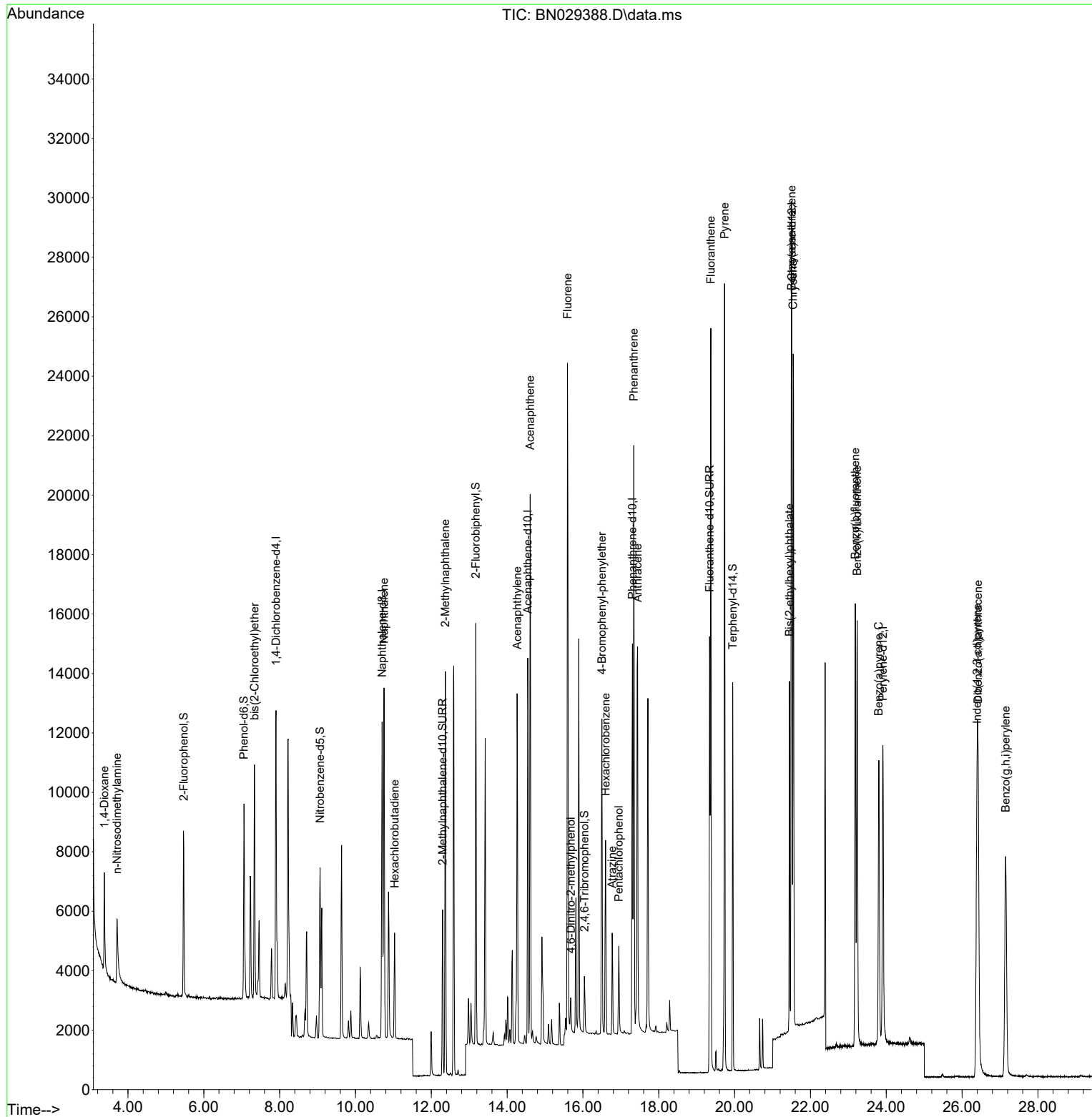
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	4818	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	13934	0.400	ng	-0.01
13) Acenaphthene-d10	14.543	164	7626	0.400	ng	-0.01
19) Phenanthrene-d10	17.305	188	17283	0.400	ng	0.00
29) Chrysene-d12	21.510	240	14710	0.400	ng	# 0.00
35) Perylene-d12	23.911	264	14516	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	4563	0.346	ng	0.00
5) Phenol-d6	7.060	99	6024	0.341	ng	-0.01
8) Nitrobenzene-d5	9.067	82	4906	0.334	ng	-0.01
11) 2-Methylnaphthalene-d10	12.299	152	7501	0.338	ng	0.00
14) 2,4,6-Tribromophenol	16.039	330	1057	0.315	ng	-0.01
15) 2-Fluorobiphenyl	13.175	172	11728	0.333	ng	0.00
27) Fluoranthene-d10	19.341	212	15790	0.317	ng	0.00
31) Terphenyl-d14	19.954	244	12491	0.341	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.377	88	2345	0.361	ng	99
3) n-Nitrosodimethylamine	3.709	42	2120	0.336	ng	# 91
6) bis(2-Chloroethyl)ether	7.334	93	5758	0.350	ng	98
9) Naphthalene	10.754	128	15016	0.339	ng	99
10) Hexachlorobutadiene	11.032	225	2744	0.338	ng	# 98
12) 2-Methylnaphthalene	12.371	142	9418	0.330	ng	99
16) Acenaphthylene	14.265	152	12790	0.317	ng	100
17) Acenaphthene	14.607	154	8934	0.332	ng	98
18) Fluorene	15.592	166	11693	0.326	ng	100
20) 4,6-Dinitro-2-methylph...	15.679	198	777	0.330	ng	94
21) 4-Bromophenyl-phenylether	16.498	248	3792	0.323	ng	96
22) Hexachlorobenzene	16.598	284	4511	0.335	ng	100
23) Atrazine	16.771	200	2687	0.305	ng	99
24) Pentachlorophenol	16.945	266	1394	0.341	ng	100
25) Phenanthrene	17.342	178	19534	0.332	ng	100
26) Anthracene	17.442	178	16422	0.316	ng	100
28) Fluoranthene	19.373	202	22142	0.320	ng	100
30) Pyrene	19.735	202	22627	0.339	ng	100
32) Benzo(a)anthracene	21.501	228	19486	0.325	ng	99
33) Chrysene	21.546	228	20384	0.327	ng	99
34) Bis(2-ethylhexyl)phtha...	21.447	149	10155	0.276	ng	99
36) Indeno(1,2,3-cd)pyrene	26.393	276	19156	0.305	ng	99
37) Benzo(b)fluoranthene	23.183	252	19715	0.321	ng	99
38) Benzo(k)fluoranthene	23.233	252	19474	0.326	ng	99
39) Benzo(a)pyrene	23.803	252	15306	0.309	ng	99
40) Dibenzo(a,h)anthracene	26.423	278	15421	0.305	ng	98
41) Benzo(g,h,i)perylene	27.151	276	16803	0.306	ng	100

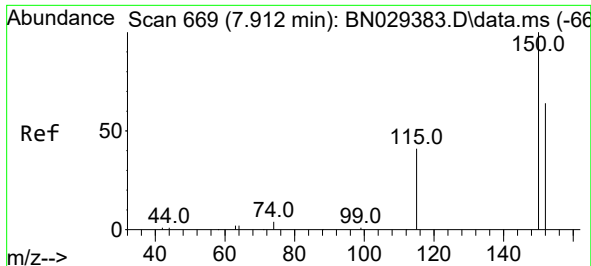
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012524\
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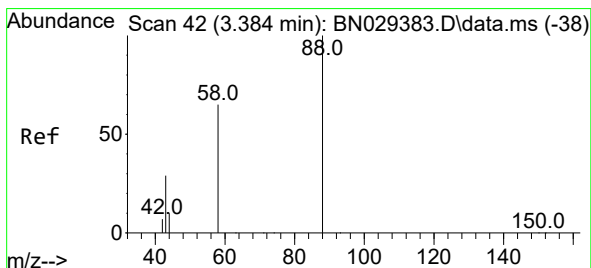
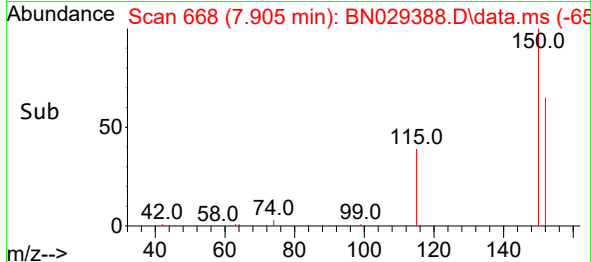
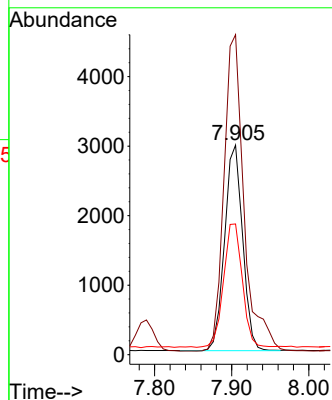
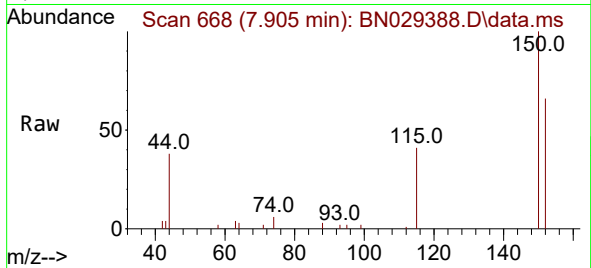




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.905 min Scan# 6
Delta R.T. -0.007 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

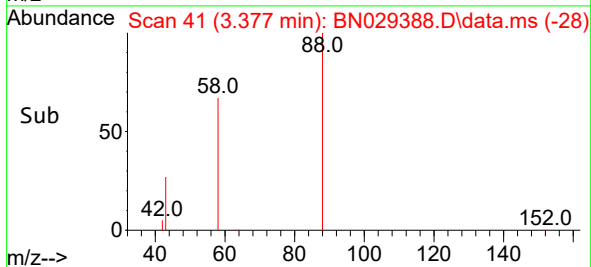
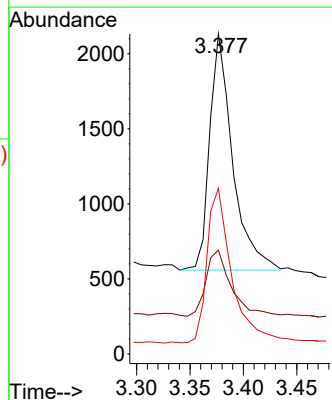
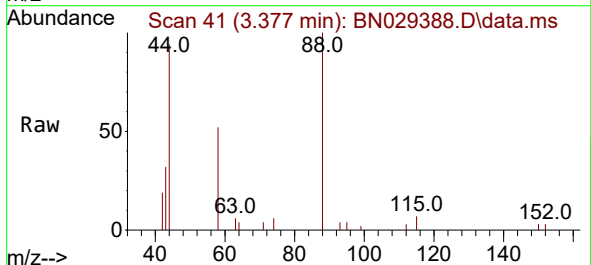
Instrument :
BNA_N
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ICVBN012524

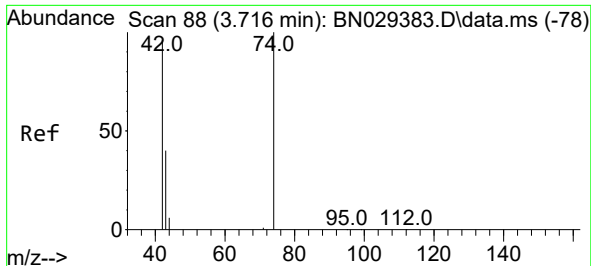
Tgt Ion:152 Resp: 4818
Ion Ratio Lower Upper
152 100
150 152.6 123.6 185.4
115 62.4 53.2 79.8



#2
1,4-Dioxane
Concen: 0.361 ng
RT: 3.377 min Scan# 41
Delta R.T. -0.007 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion: 88 Resp: 2345
Ion Ratio Lower Upper
88 100
43 30.7 25.3 37.9
58 70.6 56.9 85.3

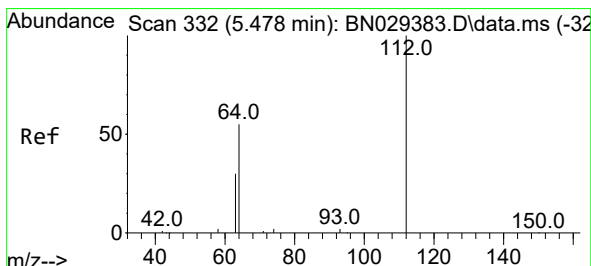
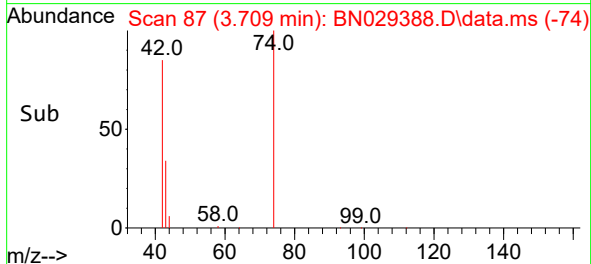
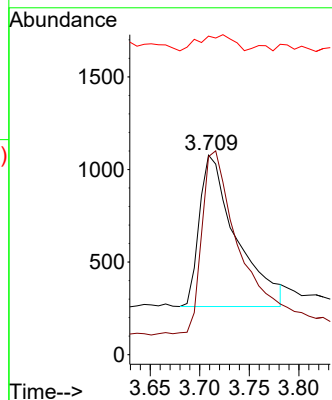
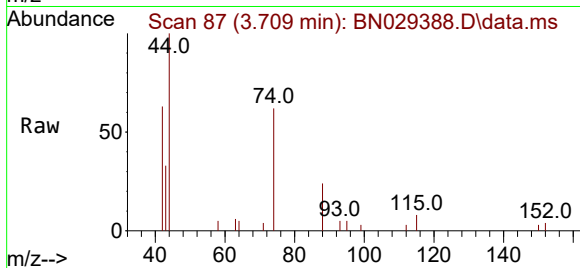




#3
n-Nitrosodimethylamine
Concen: 0.336 ng
RT: 3.709 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

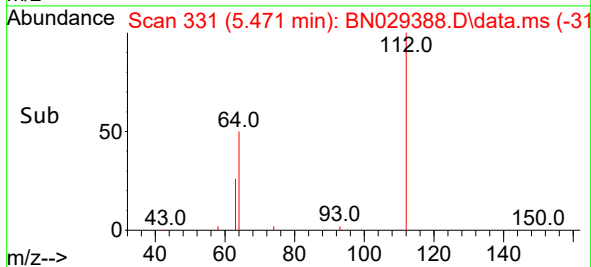
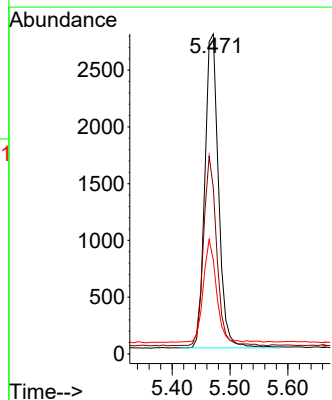
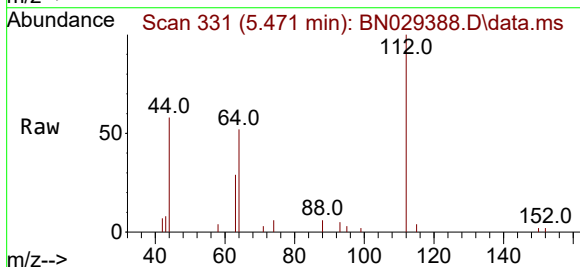
Instrument :
BNA_N
ClientSampleId :
ICVBN012524

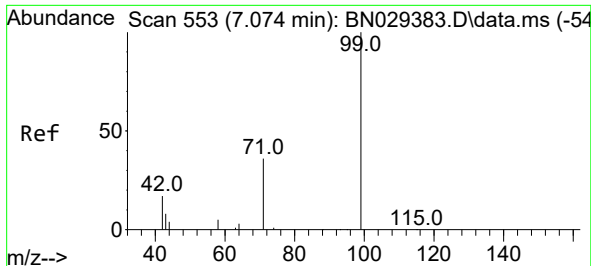
Tgt Ion: 42 Resp: 2120
Ion Ratio Lower Upper
42 100
74 126.7 93.5 140.3
44 9.6 3.1 4.7#



#4
2-Fluorophenol
Concen: 0.346 ng
RT: 5.471 min Scan# 331
Delta R.T. -0.007 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion: 112 Resp: 4563
Ion Ratio Lower Upper
112 100
64 58.3 46.2 69.4
63 31.1 25.8 38.8

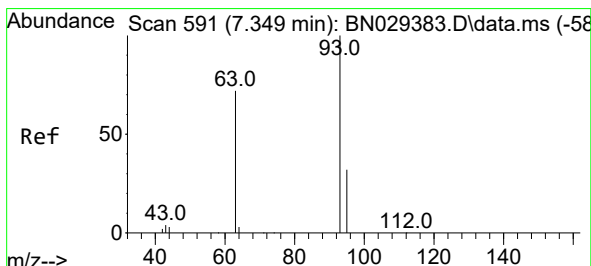
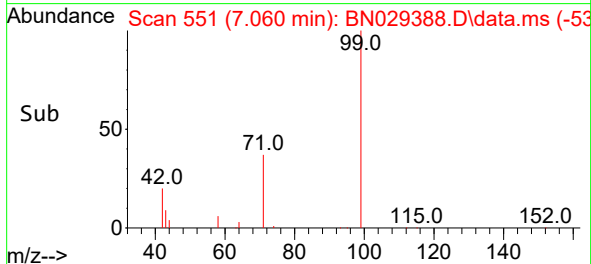
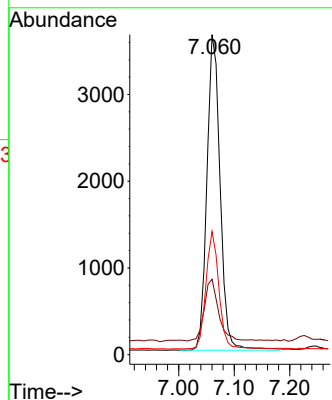
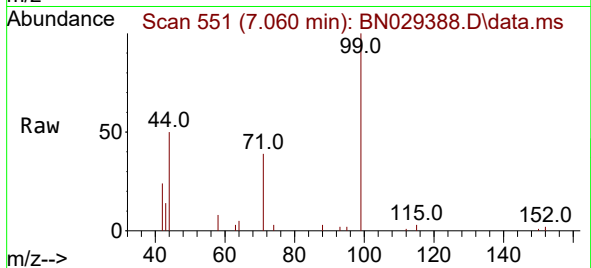




#5
Phenol-d6
Concen: 0.341 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.014 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

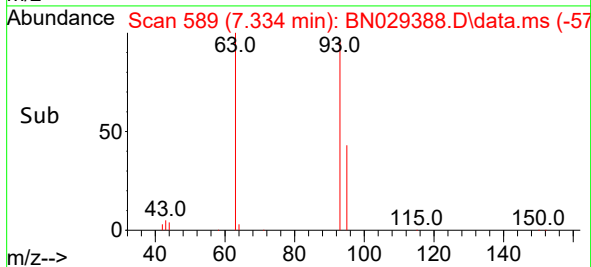
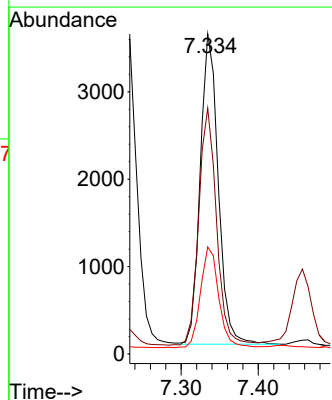
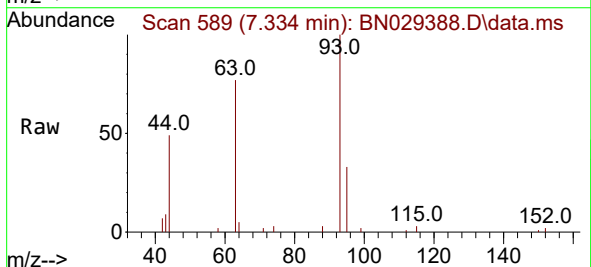
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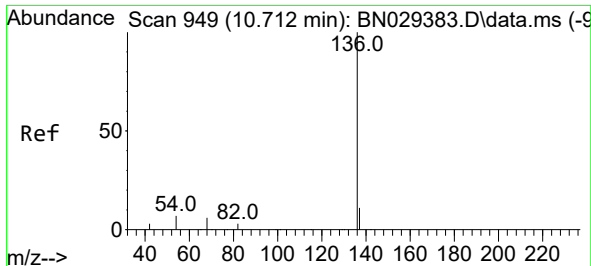
Tgt Ion: 99 Resp: 6024
Ion Ratio Lower Upper
99 100
42 21.4 16.9 25.3
71 36.7 29.7 44.5



#6
bis(2-Chloroethyl)ether
Concen: 0.350 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.014 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion: 93 Resp: 5758
Ion Ratio Lower Upper
93 100
63 75.7 62.2 93.2
95 32.8 26.3 39.5

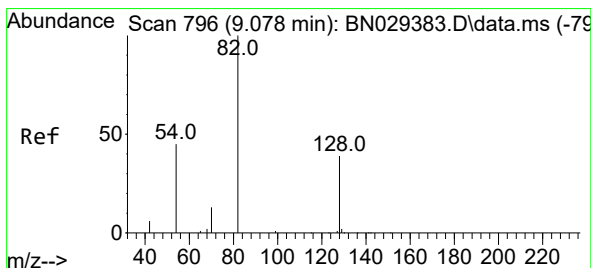
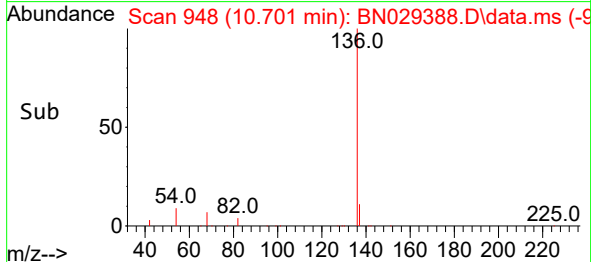
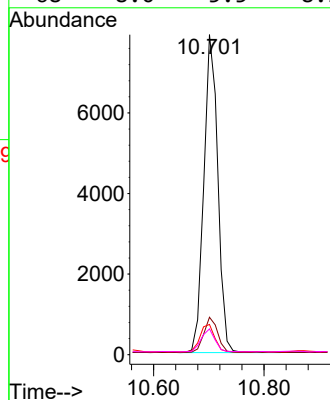
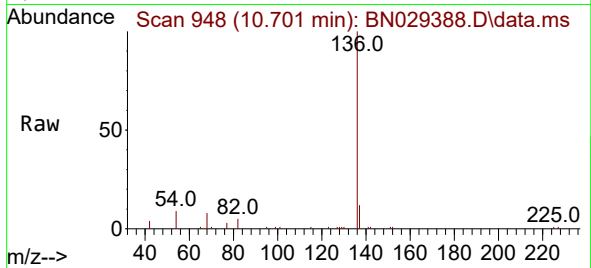




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

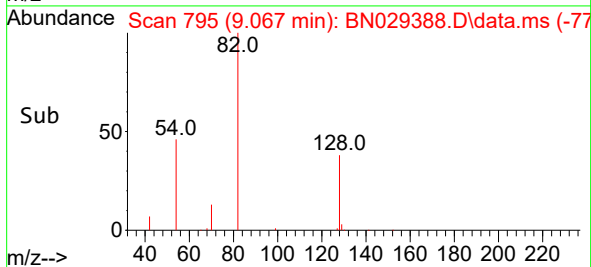
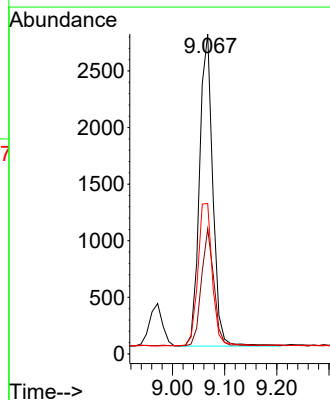
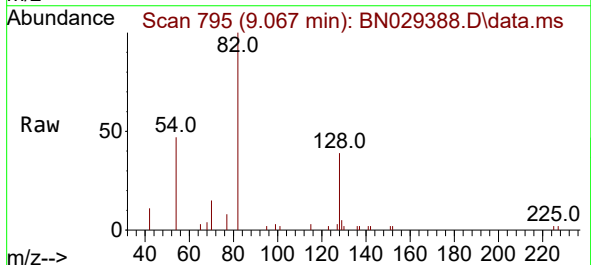
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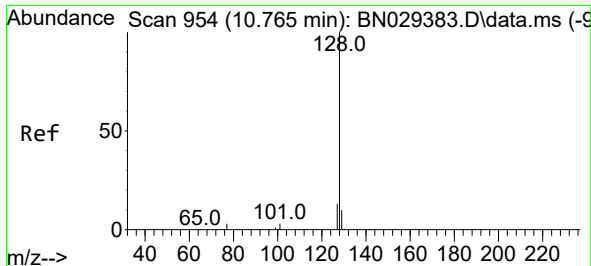
Tgt Ion:	136	Resp:	13934
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.0	13.6
54	9.4	6.4	9.6
68	8.0	5.5	8.3



#8
Nitrobenzene-d5
Concen: 0.334 ng
RT: 9.067 min Scan# 795
Delta R.T. -0.011 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:	82	Resp:	4906
Ion Ratio	Lower	Upper	
82	100		
128	39.1	33.0	49.6
54	47.0	37.6	56.4

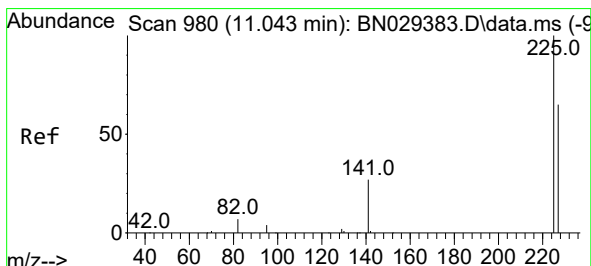
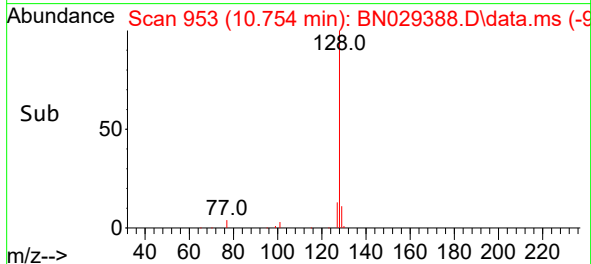
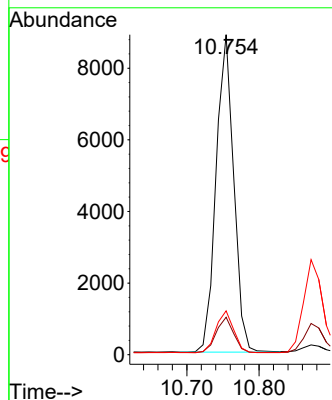
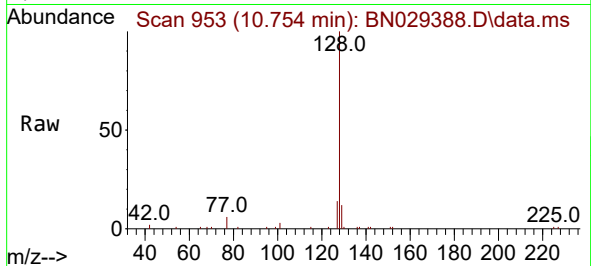




#9
Naphthalene
Concen: 0.339 ng
RT: 10.754 min Scan# 910
Delta R.T. -0.011 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

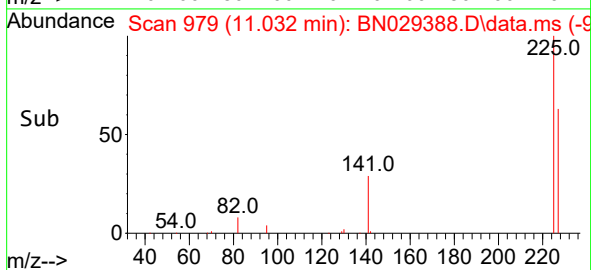
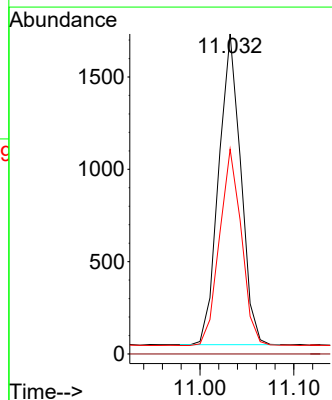
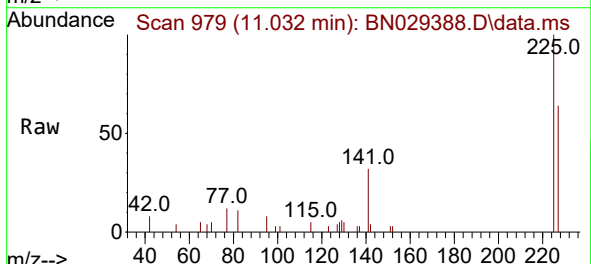
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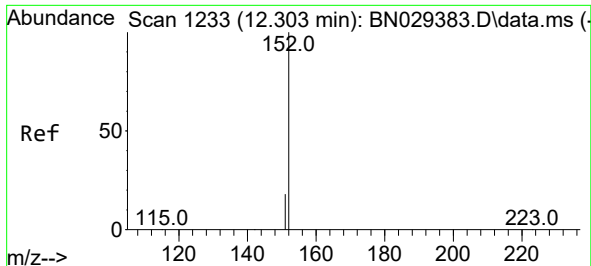
Tgt Ion:128 Resp: 15016
Ion Ratio Lower Upper
128 100
129 11.7 9.0 13.6
127 13.7 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.338 ng
RT: 11.032 min Scan# 979
Delta R.T. -0.011 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:225 Resp: 2744
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.9 51.8 77.6





#11

2-Methylnaphthalene-d10

Concen: 0.338 ng

RT: 12.299 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

Instrument :

BNA_N

ClientSampleId :

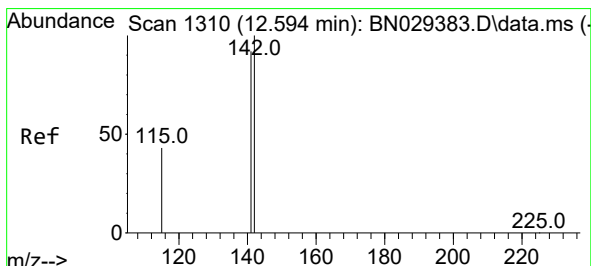
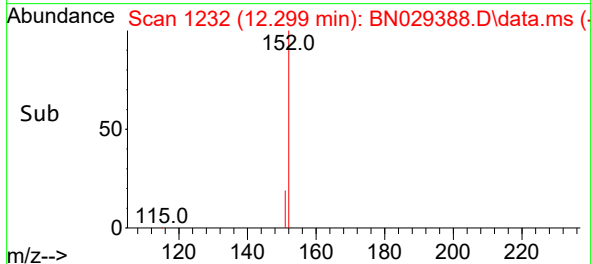
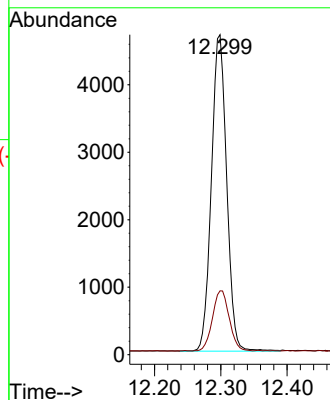
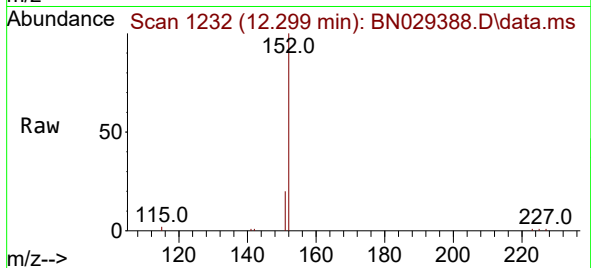
ICVBN012524

Tgt Ion:152 Resp: 7501

Ion Ratio Lower Upper

152 100

151 21.0 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.330 ng

RT: 12.371 min Scan# 1251

Delta R.T. -0.004 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

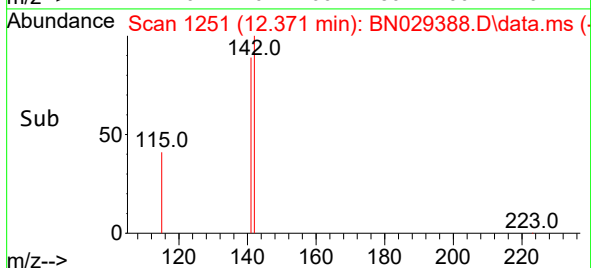
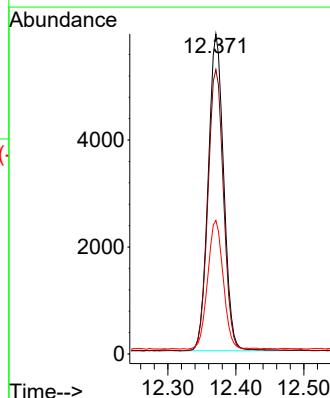
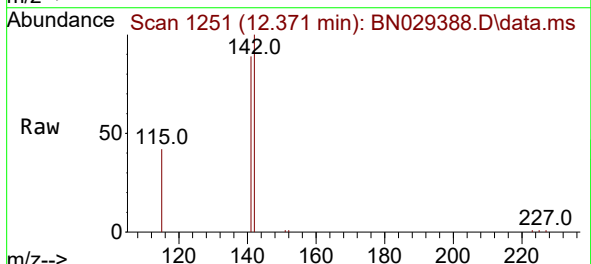
Tgt Ion:142 Resp: 9418

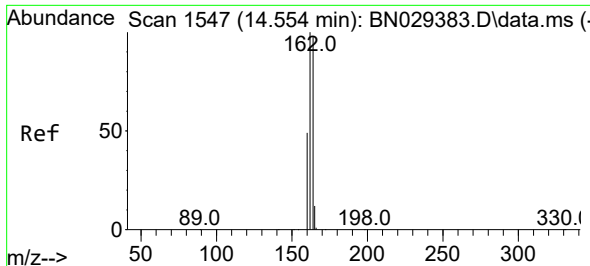
Ion Ratio Lower Upper

142 100

141 88.9 71.0 106.4

115 41.7 34.3 51.5

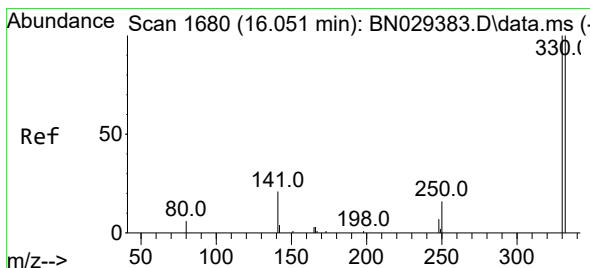
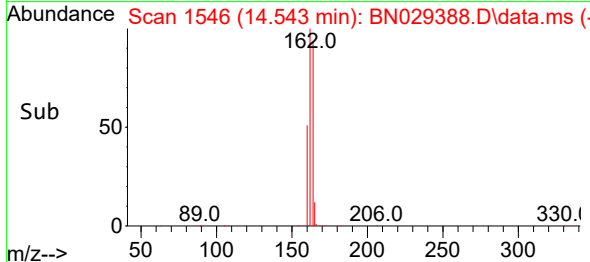
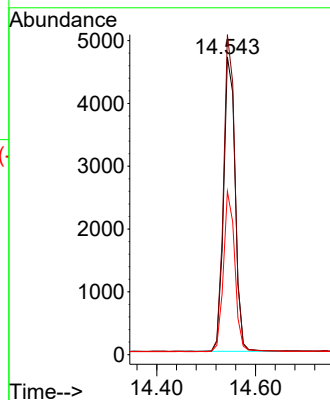
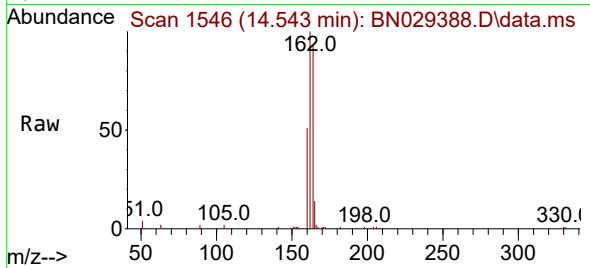




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.543 min Scan# 1546
 Delta R.T. -0.011 min
 Lab File: BN029388.D
 Acq: 25 Jan 2024 16:09

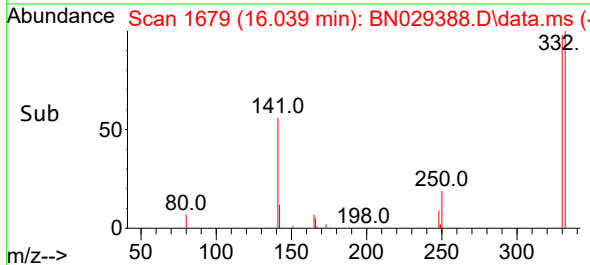
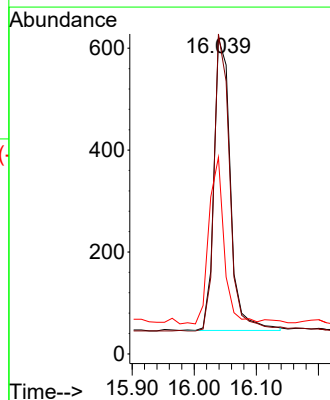
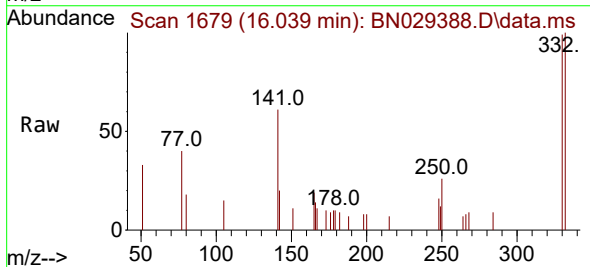
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN012524

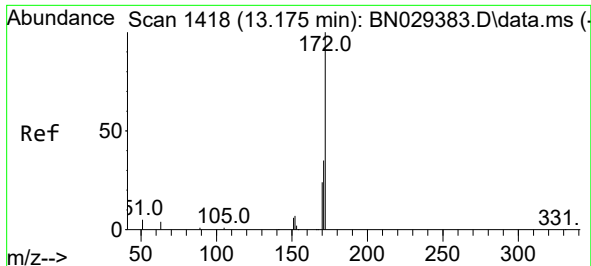
Tgt Ion:164 Resp: 7626
 Ion Ratio Lower Upper
 164 100
 162 107.4 81.3 121.9
 160 54.8 40.2 60.2



#14
 2,4,6-Tribromophenol
 Concen: 0.315 ng
 RT: 16.039 min Scan# 1679
 Delta R.T. -0.012 min
 Lab File: BN029388.D
 Acq: 25 Jan 2024 16:09

Tgt Ion:330 Resp: 1057
 Ion Ratio Lower Upper
 330 100
 332 96.5 75.5 113.3
 141 52.9 43.0 64.6

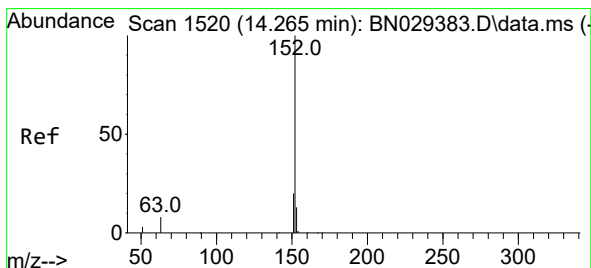
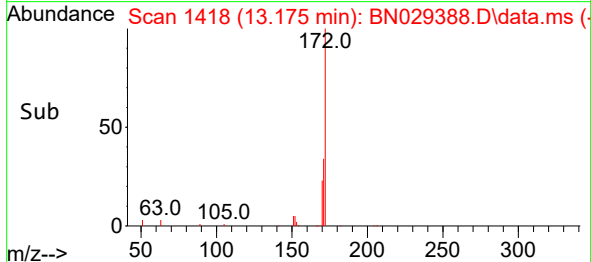
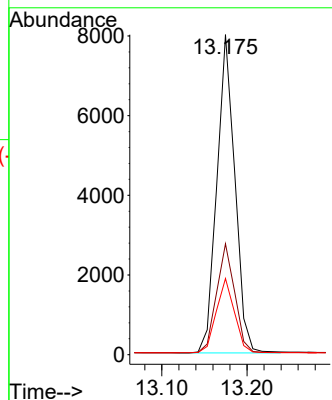
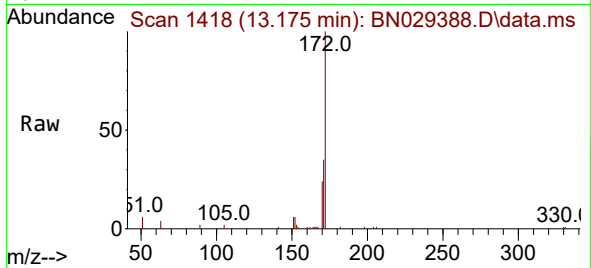




#15
2-Fluorobiphenyl
Concen: 0.333 ng
RT: 13.175 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

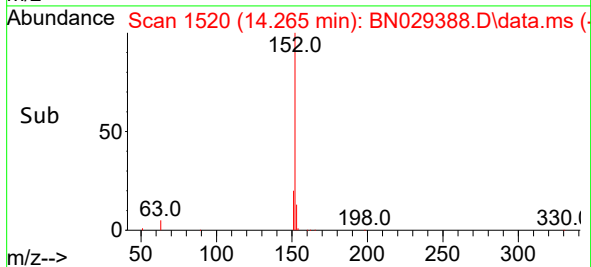
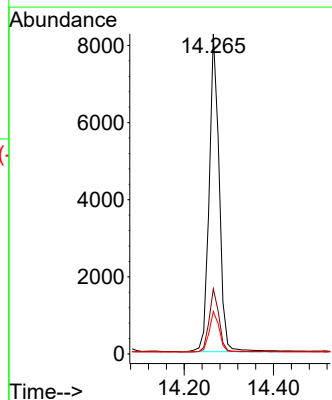
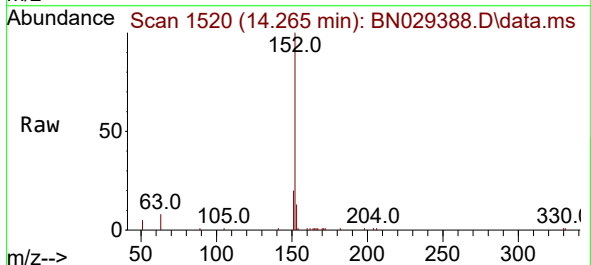
Instrument :
BNA_N
ClientSampleId :
ICVBN012524

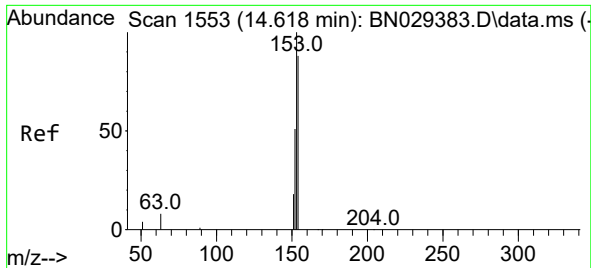
Tgt Ion:172 Resp: 11728
Ion Ratio Lower Upper
172 100
171 34.7 28.6 43.0
170 23.8 20.1 30.1



#16
Acenaphthylene
Concen: 0.317 ng
RT: 14.265 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:152 Resp: 12790
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 12.9 10.4 15.6

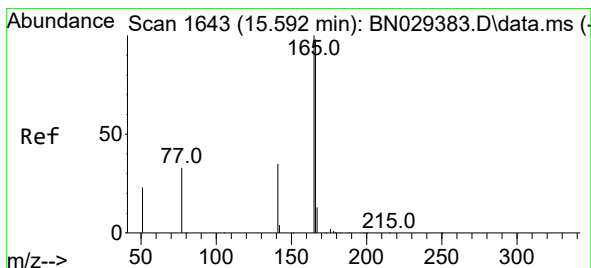
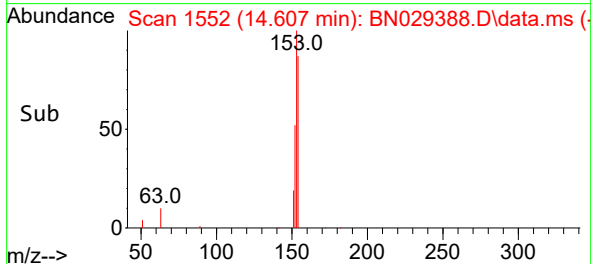
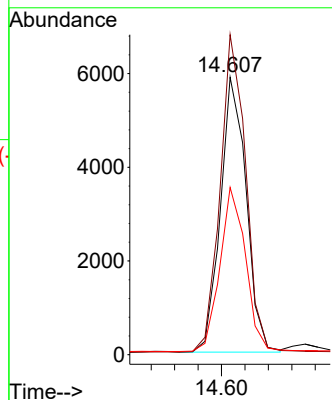
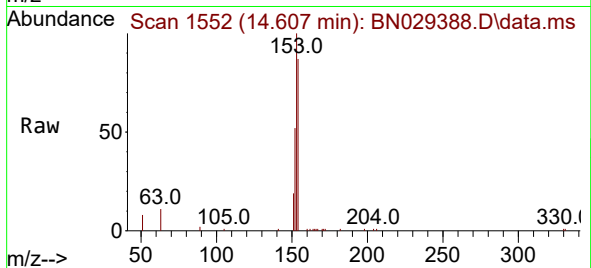




#17
Acenaphthene
Concen: 0.332 ng
RT: 14.607 min Scan# 1552
Delta R.T. -0.011 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

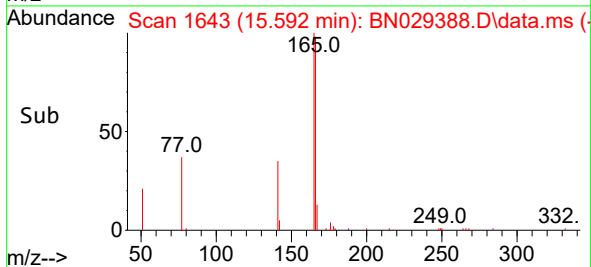
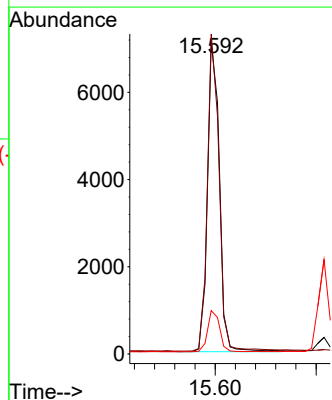
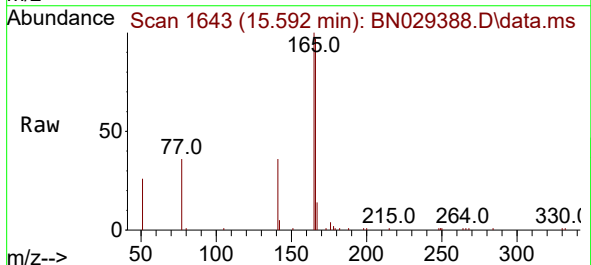
Instrument :
BNA_N
ClientSampleId :
ICVBN012524

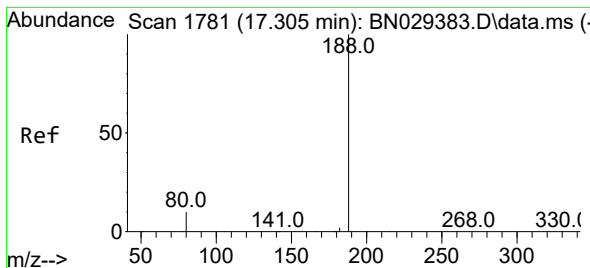
Tgt Ion:154 Resp: 8934
Ion Ratio Lower Upper
154 100
153 115.1 93.6 140.4
152 60.3 49.0 73.4



#18
Fluorene
Concen: 0.326 ng
RT: 15.592 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:166 Resp: 11693
Ion Ratio Lower Upper
166 100
165 99.6 79.7 119.5
167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.305 min Scan# 1781

Delta R.T. 0.000 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

Instrument :

BNA_N

ClientSampleId :

ICVBN012524

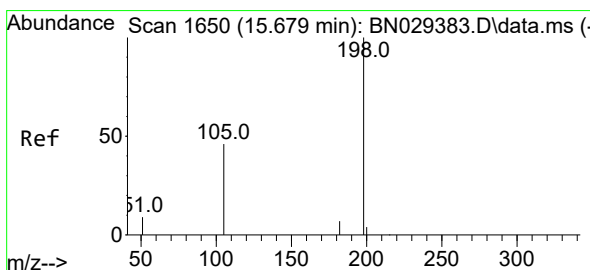
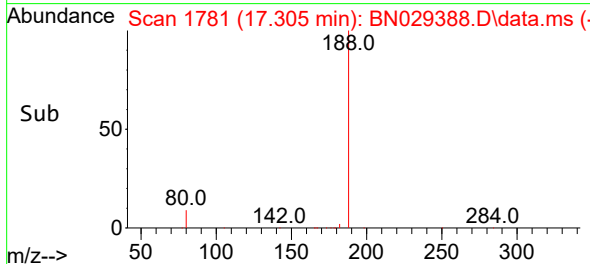
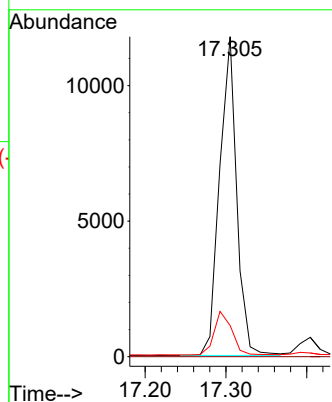
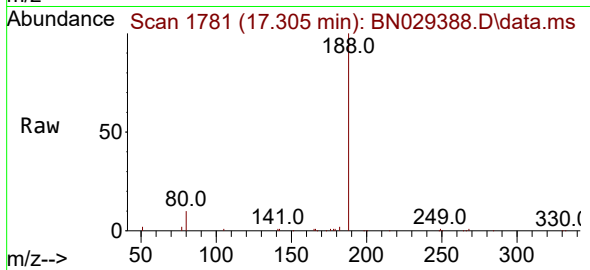
Tgt Ion:188 Resp: 17283

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.8 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.330 ng

RT: 15.679 min Scan# 1650

Delta R.T. 0.000 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

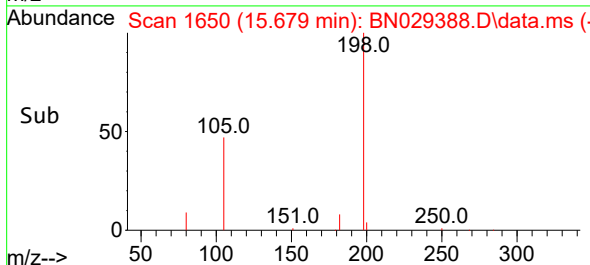
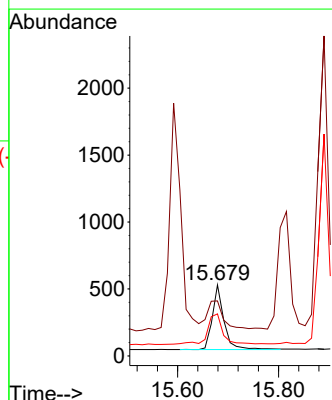
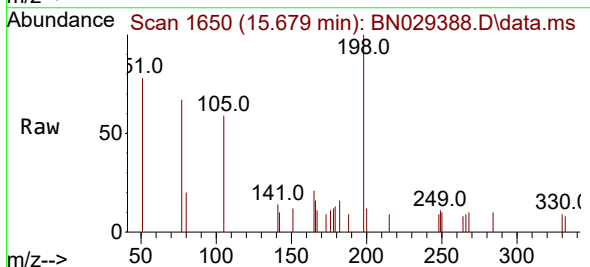
Tgt Ion:198 Resp: 777

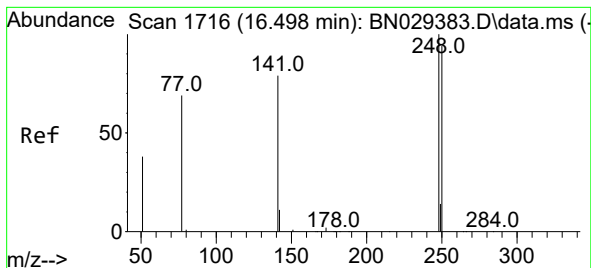
Ion Ratio Lower Upper

198 100

51 77.5 68.3 102.5

105 59.2 48.8 73.2

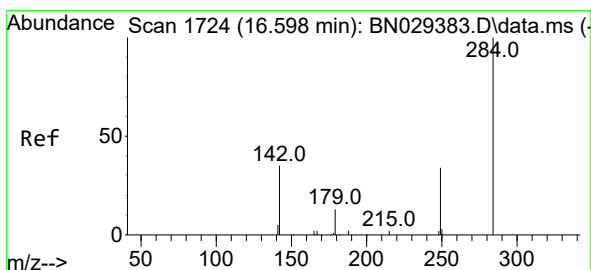
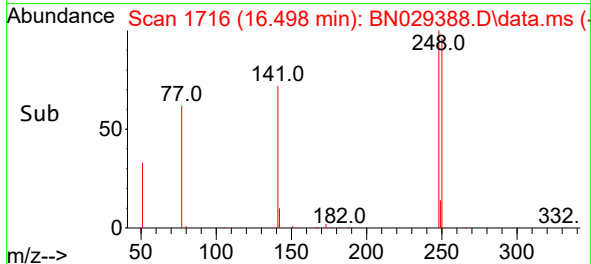
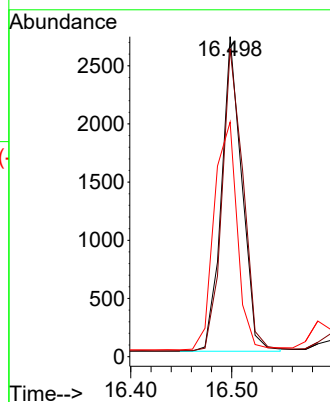
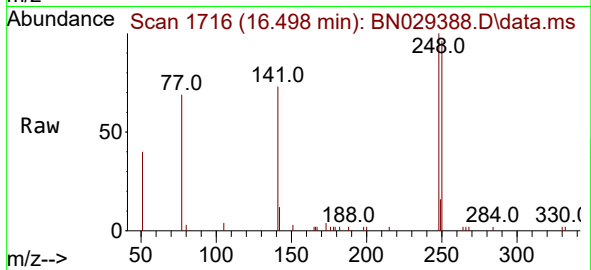




#21
4-Bromophenyl-phenylether
Concen: 0.323 ng
RT: 16.498 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

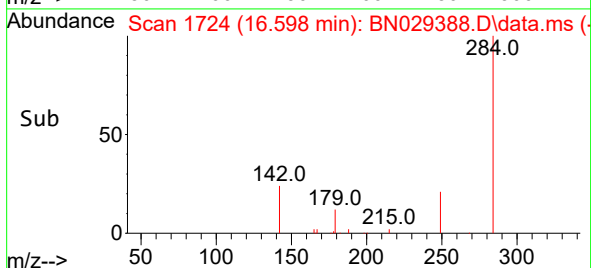
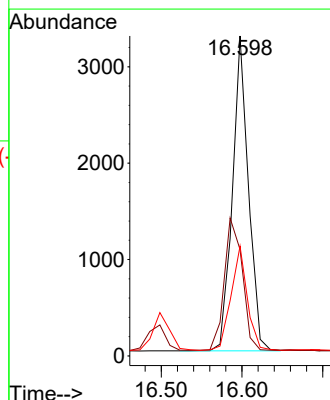
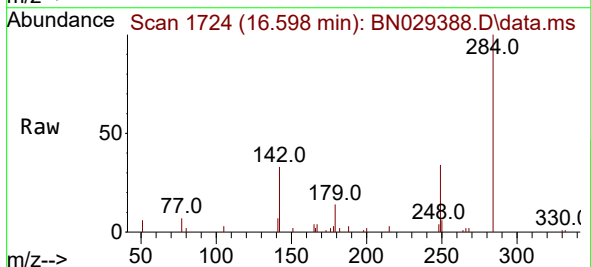
Instrument :
BNA_N
ClientSampleId :
ICVBN012524

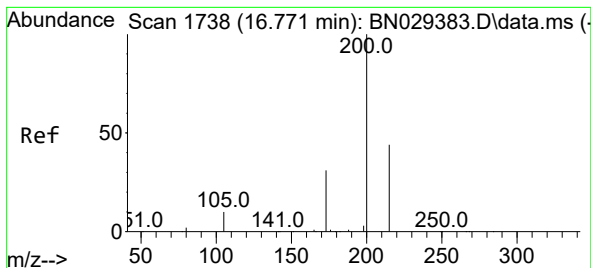
Tgt Ion:248 Resp: 3792
Ion Ratio Lower Upper
248 100
250 96.3 75.6 113.4
141 73.3 64.0 96.0



#22
Hexachlorobenzene
Concen: 0.335 ng
RT: 16.598 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:284 Resp: 4511
Ion Ratio Lower Upper
284 100
142 47.5 37.8 56.8
249 33.7 26.7 40.1





#23

Atrazine

Concen: 0.305 ng

RT: 16.771 min Scan# 1738

Delta R.T. 0.000 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

Instrument :

BNA_N

ClientSampleId :

ICVBN012524

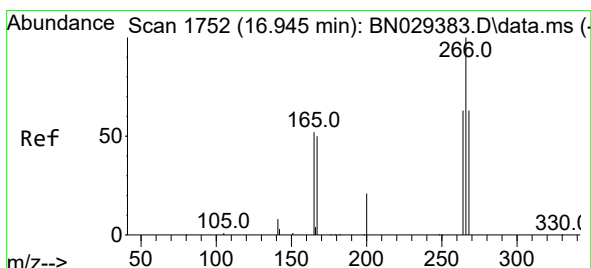
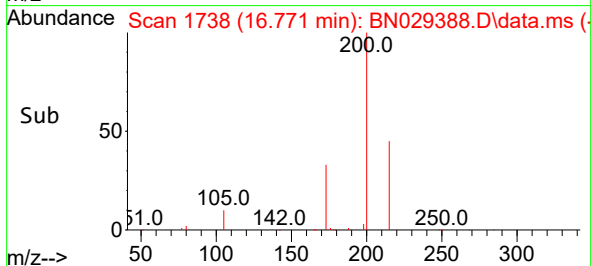
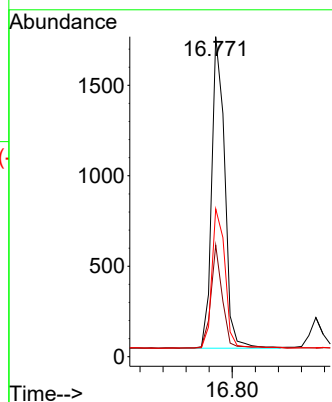
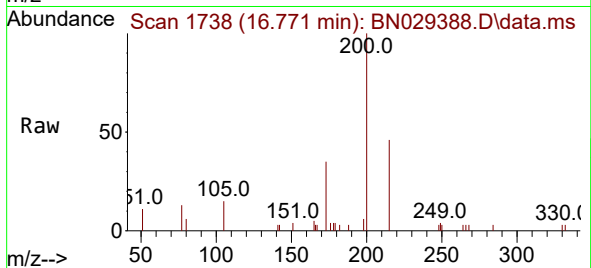
Tgt Ion:200 Resp: 2687

Ion Ratio Lower Upper

200 100

173 34.9 26.6 40.0

215 46.2 36.8 55.2



#24

Pentachlorophenol

Concen: 0.341 ng

RT: 16.945 min Scan# 1752

Delta R.T. 0.000 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

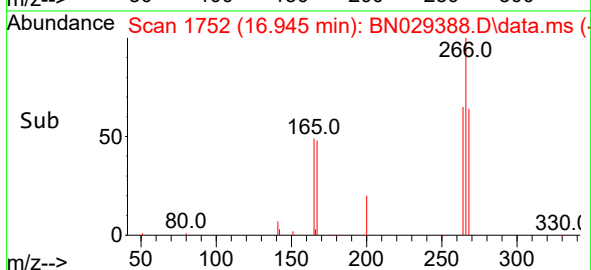
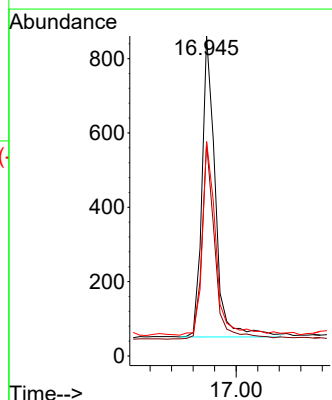
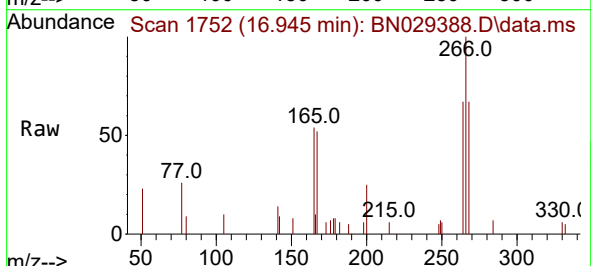
Tgt Ion:266 Resp: 1394

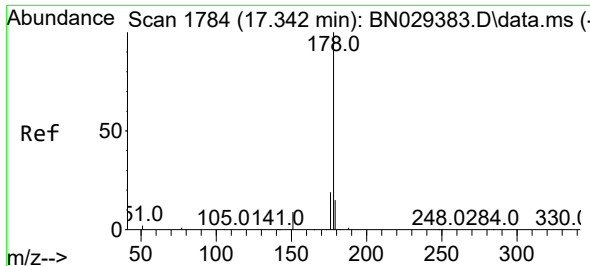
Ion Ratio Lower Upper

266 100

264 63.4 50.6 75.8

268 65.1 51.9 77.9

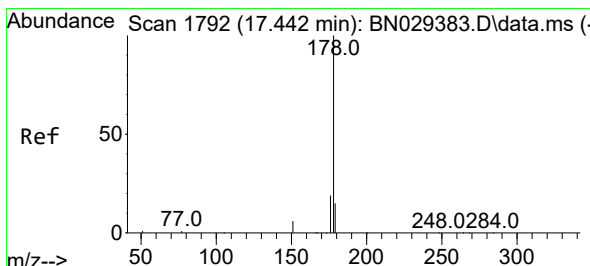
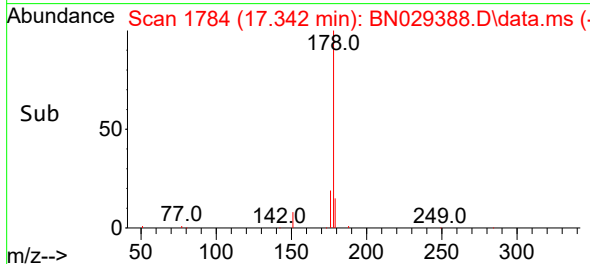
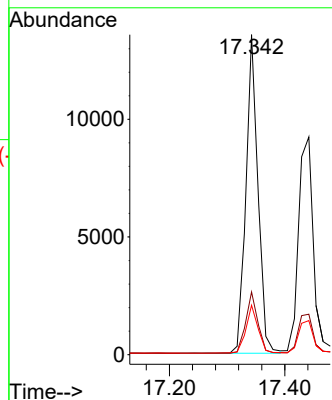
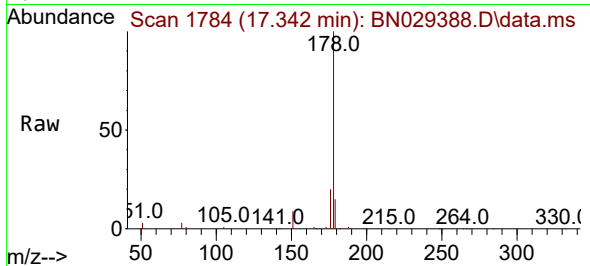




#25
Phenanthrene
Concen: 0.332 ng
RT: 17.342 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

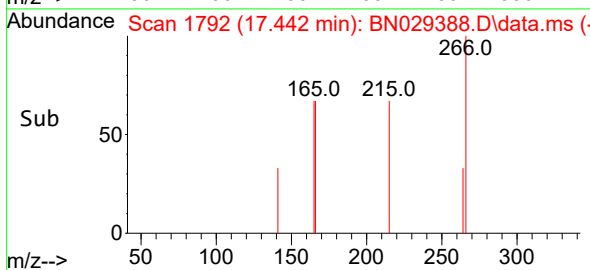
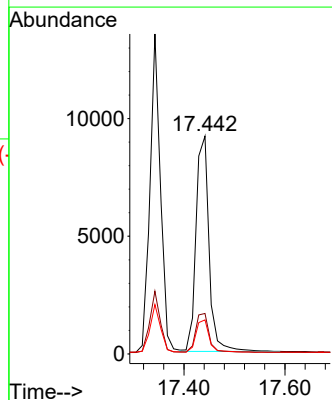
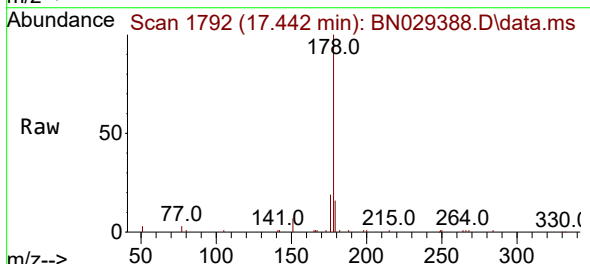
Instrument :
BNA_N
ClientSampleId :
ICVBN012524

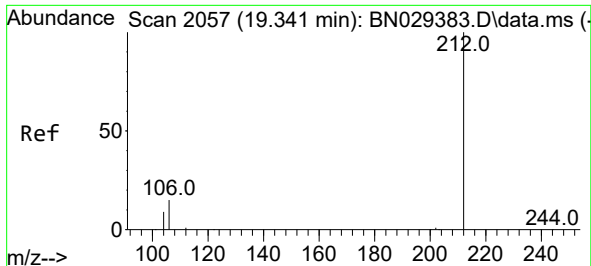
Tgt Ion:178 Resp: 19534
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.1 12.2 18.4



#26
Anthracene
Concen: 0.316 ng
RT: 17.442 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:178 Resp: 16422
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.0 12.1 18.1

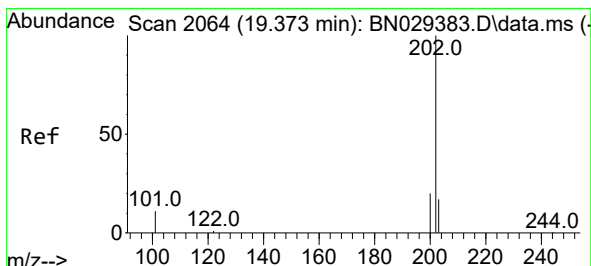
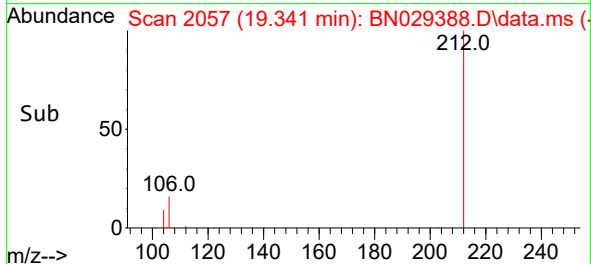
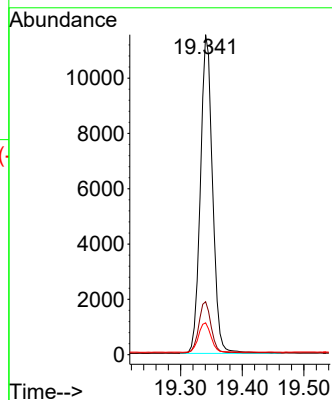
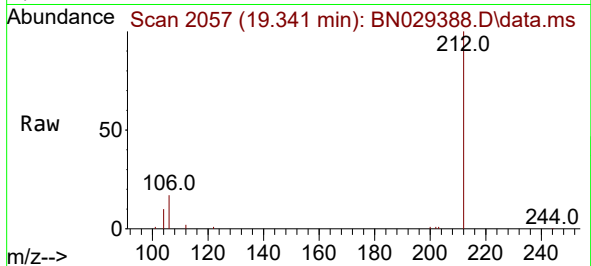




#27
Fluoranthene-d10
Concen: 0.317 ng
RT: 19.341 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

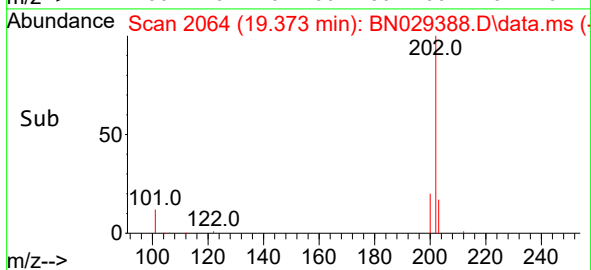
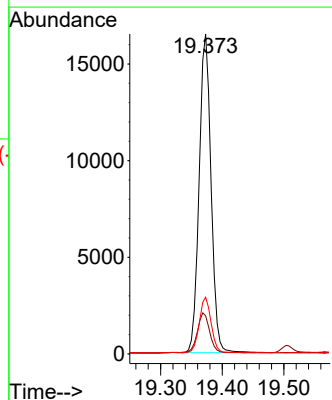
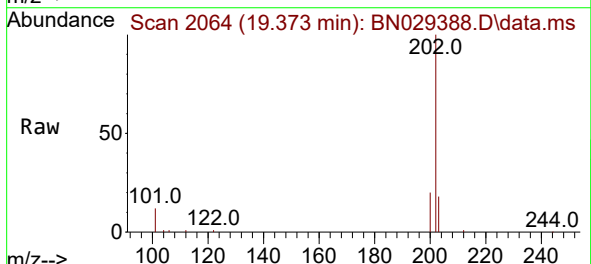
Instrument :
BNA_N
ClientSampleId :
ICVBN012524

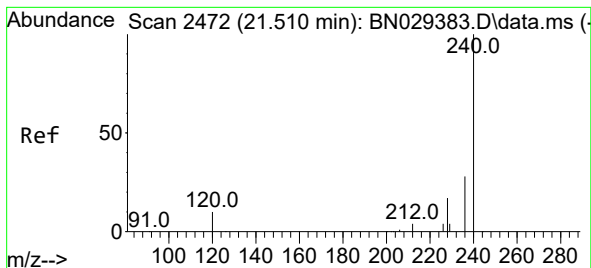
Tgt Ion:212 Resp: 15790
Ion Ratio Lower Upper
212 100
106 16.4 12.8 19.2
104 9.5 7.7 11.5



#28
Fluoranthene
Concen: 0.320 ng
RT: 19.373 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:202 Resp: 22142
Ion Ratio Lower Upper
202 100
101 13.2 10.5 15.7
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.510 min Scan# 2472

Delta R.T. 0.000 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

Instrument :

BNA_N

ClientSampleId :

ICVBN012524

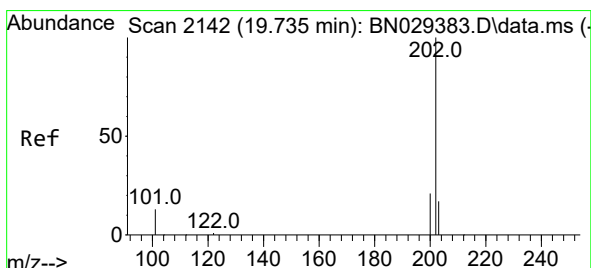
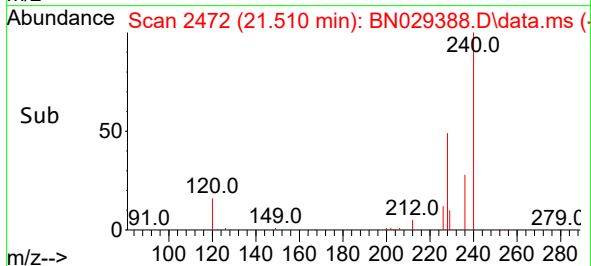
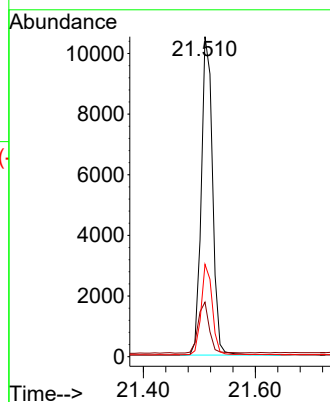
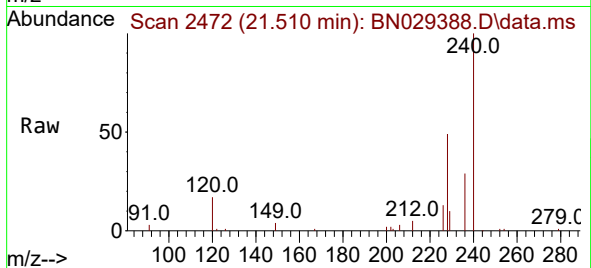
Tgt Ion:240 Resp: 14710

Ion Ratio Lower Upper

240 100

120 17.0 9.0 13.6#

236 28.9 22.6 34.0



#30

Pyrene

Concen: 0.339 ng

RT: 19.735 min Scan# 2142

Delta R.T. 0.000 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

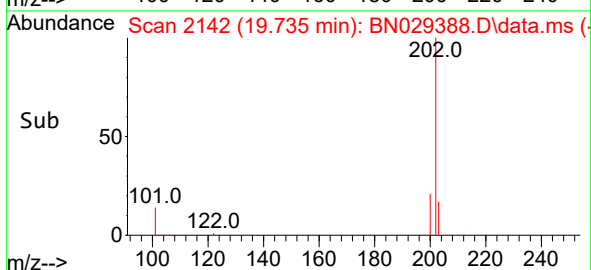
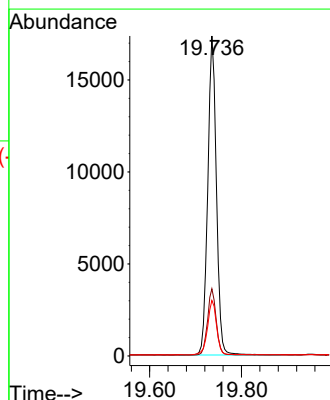
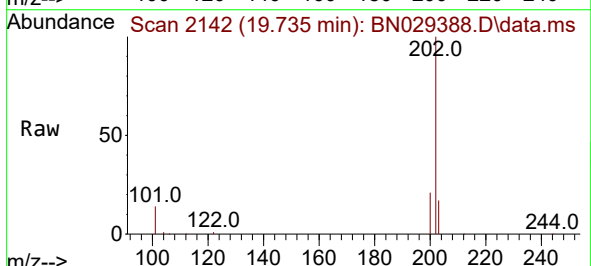
Tgt Ion:202 Resp: 22627

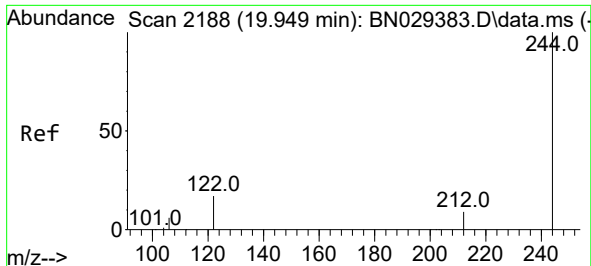
Ion Ratio Lower Upper

202 100

200 20.7 16.9 25.3

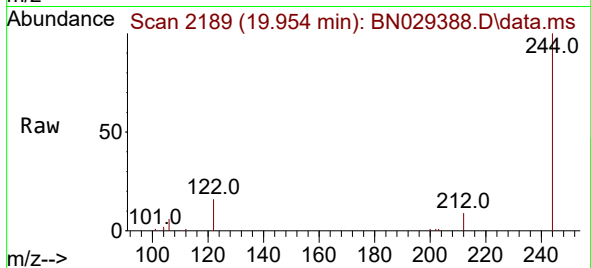
203 17.8 14.2 21.2



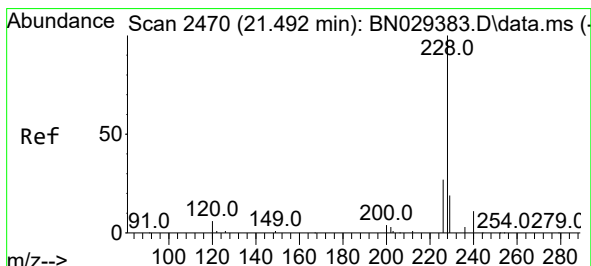
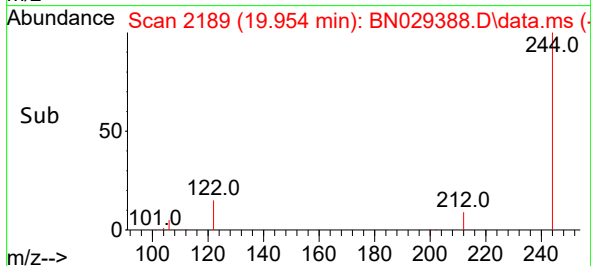
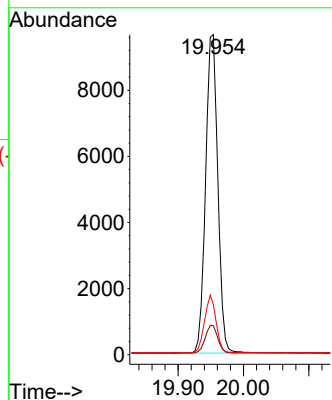


#31
Terphenyl-d14
Concen: 0.341 ng
RT: 19.954 min Scan# 2189
Delta R.T. 0.005 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Instrument :
BNA_N
ClientSampleId :
ICVBN012524

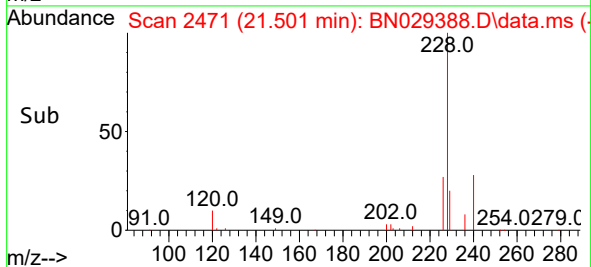
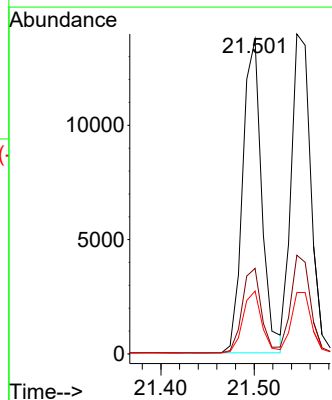
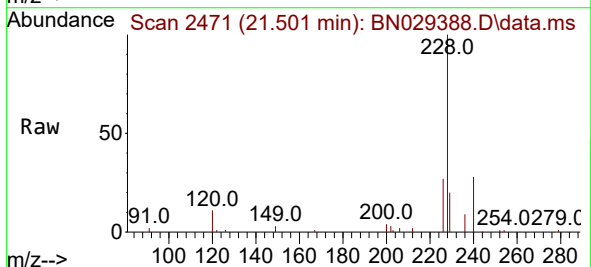


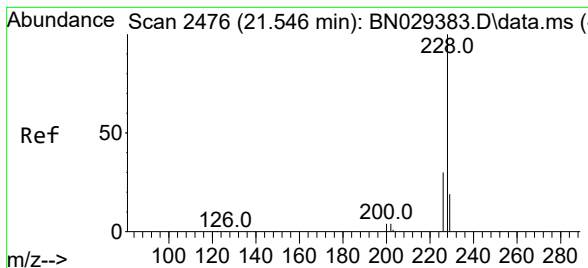
Tgt Ion:244 Resp: 12491
Ion Ratio Lower Upper
244 100
212 9.0 7.6 11.4
122 15.7 13.8 20.8



#32
Benzo(a)anthracene
Concen: 0.325 ng
RT: 21.501 min Scan# 2471
Delta R.T. 0.009 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:228 Resp: 19486
Ion Ratio Lower Upper
228 100
226 27.2 21.8 32.8
229 20.0 15.3 22.9





#33

Chrysene

Concen: 0.327 ng

RT: 21.546 min Scan# 2476

Delta R.T. 0.000 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

Instrument :

BNA_N

ClientSampleId :

ICVBN012524

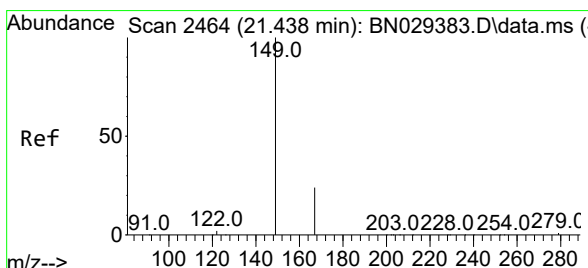
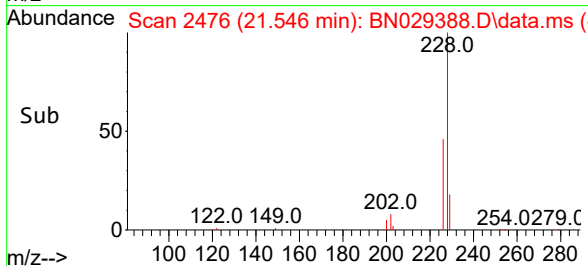
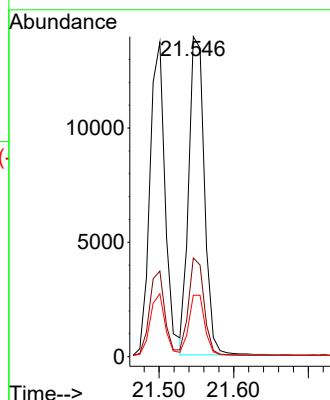
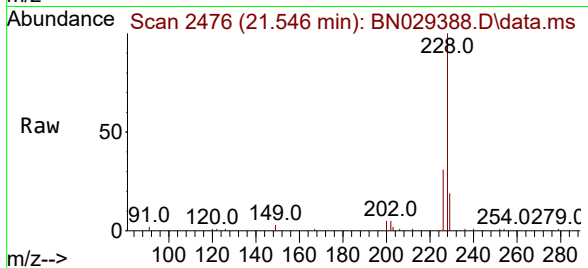
Tgt Ion:228 Resp: 20384

Ion Ratio Lower Upper

228 100

226 30.9 24.2 36.2

229 19.2 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.276 ng

RT: 21.447 min Scan# 2465

Delta R.T. 0.009 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

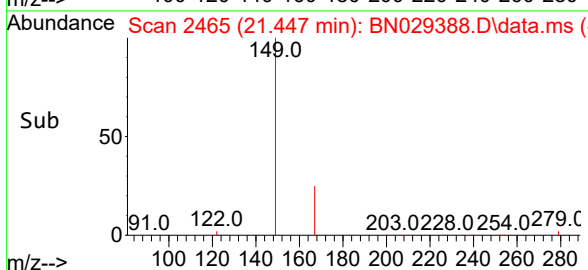
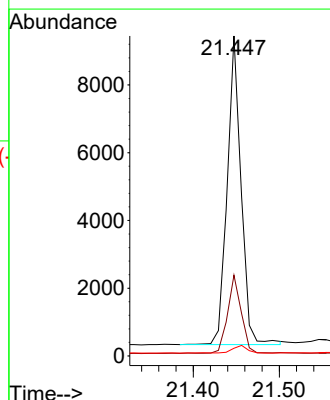
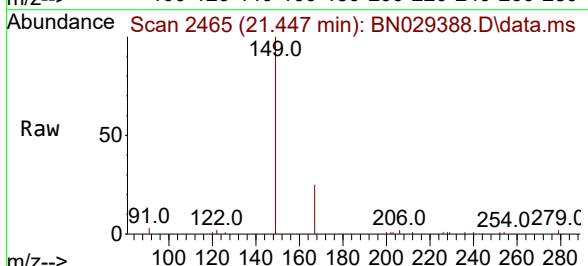
Tgt Ion:149 Resp: 10155

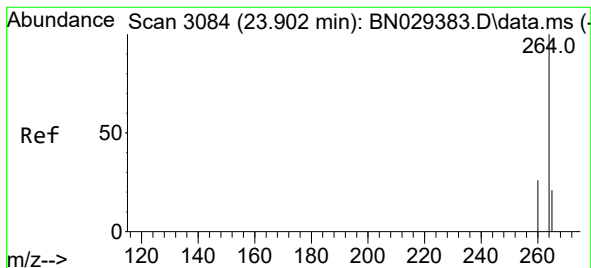
Ion Ratio Lower Upper

149 100

167 24.8 19.5 29.3

279 2.6 2.1 3.1





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.911 min Scan# 3087

Delta R.T. 0.009 min

Lab File: BN029388.D

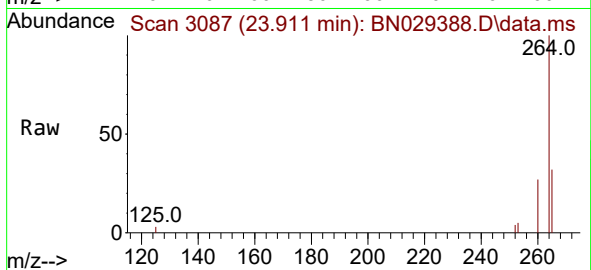
Acq: 25 Jan 2024 16:09

Instrument :

BNA_N

ClientSampleId :

ICVBN012524



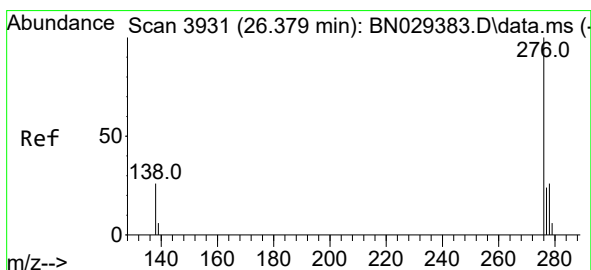
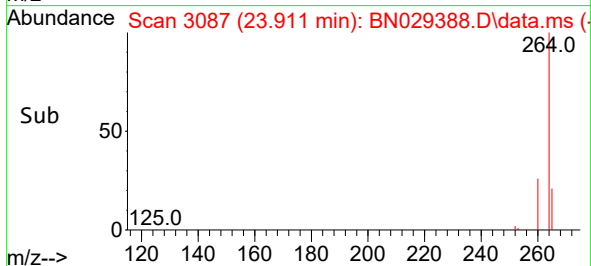
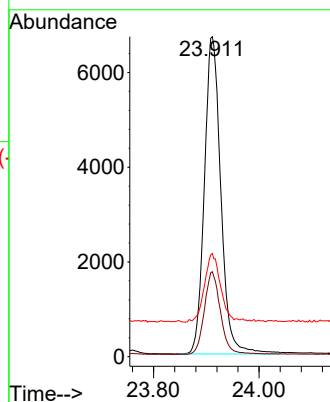
Tgt Ion:264 Resp: 14516

Ion Ratio Lower Upper

264 100

260 26.5 21.3 31.9

265 32.2 25.7 38.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.305 ng

RT: 26.393 min Scan# 3936

Delta R.T. 0.015 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

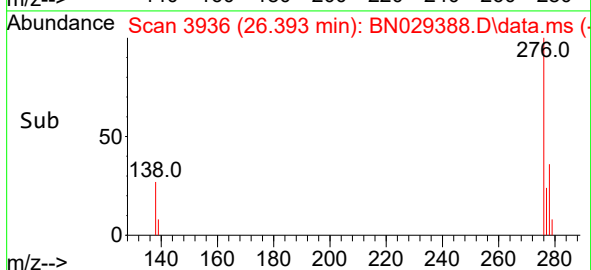
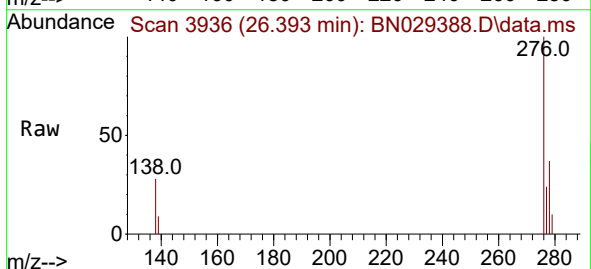
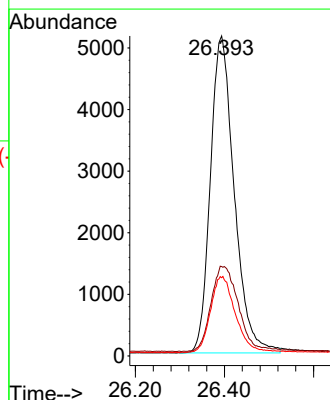
Tgt Ion:276 Resp: 19156

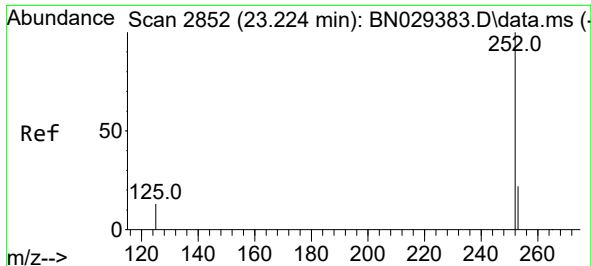
Ion Ratio Lower Upper

276 100

138 30.1 24.8 37.2

277 24.9 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.321 ng

RT: 23.183 min Scan# 2838

Delta R.T. 0.009 min

Lab File: BN029388.D

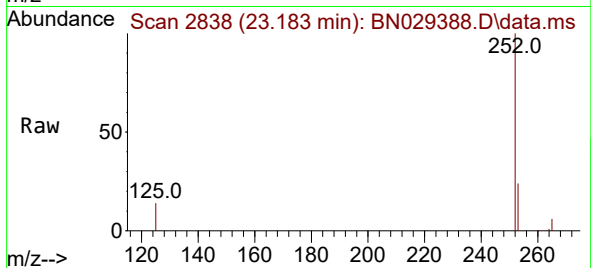
Acq: 25 Jan 2024 16:09

Instrument :

BNA_N

ClientSampleId :

ICVBN012524



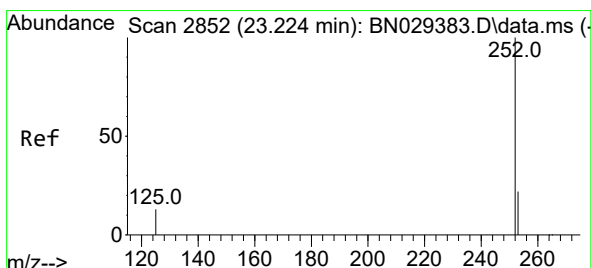
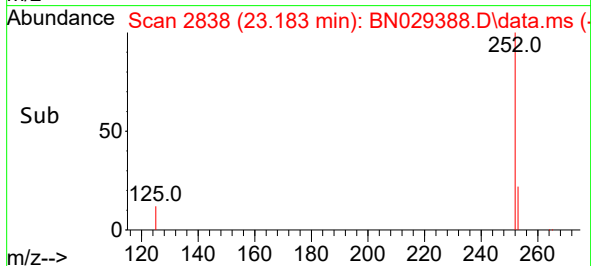
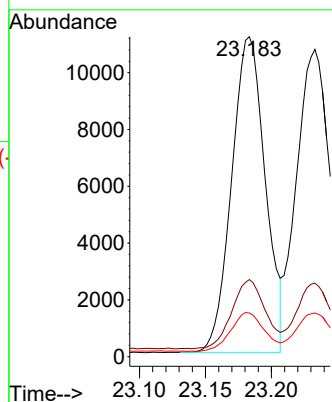
Tgt Ion:252 Resp: 19715

Ion Ratio Lower Upper

252 100

253 24.1 18.9 28.3

125 13.6 10.7 16.1



#38

Benzo(k)fluoranthene

Concen: 0.326 ng

RT: 23.233 min Scan# 2855

Delta R.T. 0.009 min

Lab File: BN029388.D

Acq: 25 Jan 2024 16:09

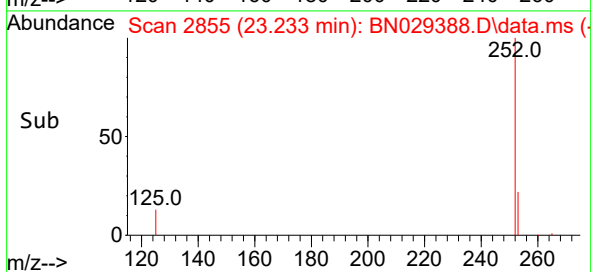
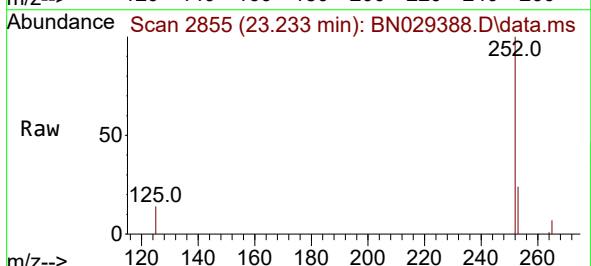
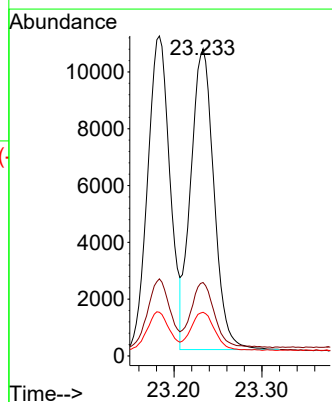
Tgt Ion:252 Resp: 19474

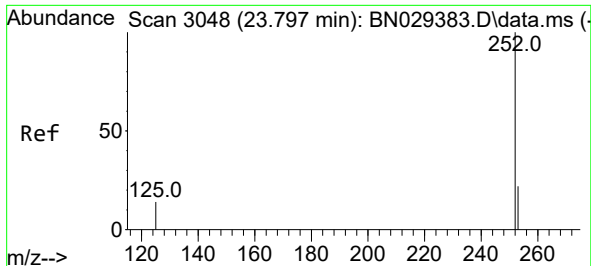
Ion Ratio Lower Upper

252 100

253 23.9 19.8 29.6

125 14.2 11.4 17.2

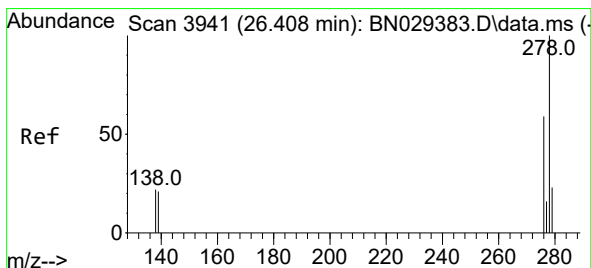
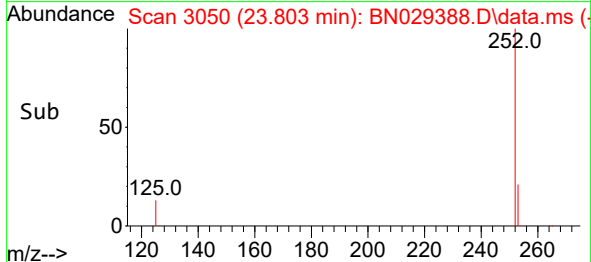
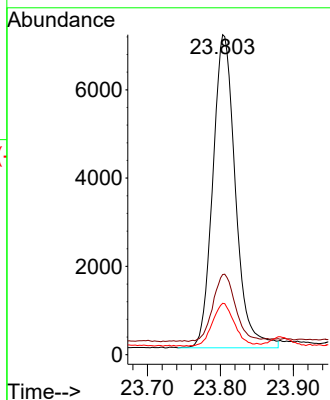
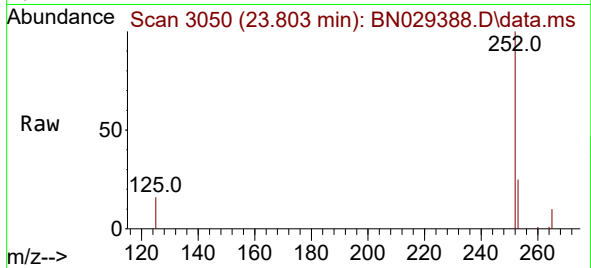




#39
Benzo(a)pyrene
Concen: 0.309 ng
RT: 23.803 min Scan# 3048
Delta R.T. 0.006 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

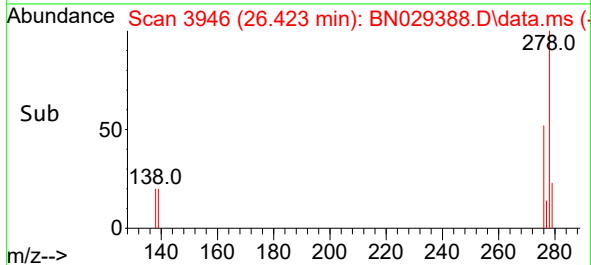
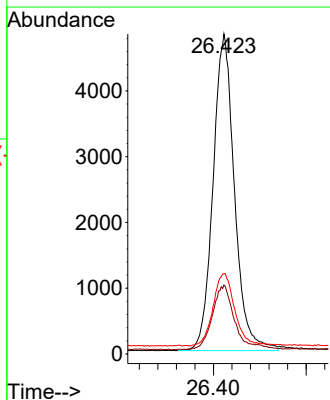
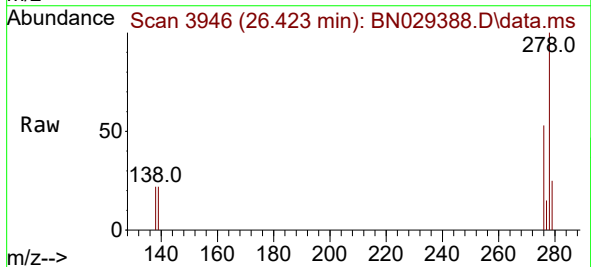
Instrument :
BNA_N
ClientSampleId :
ICVBN012524

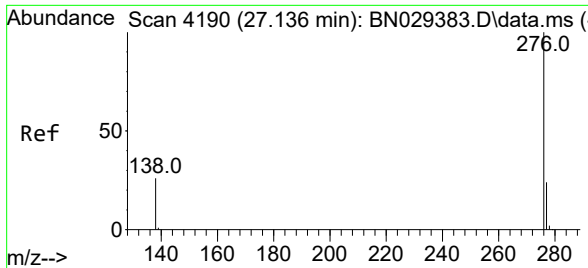
Tgt Ion:252 Resp: 15306
Ion Ratio Lower Upper
252 100
253 25.1 20.6 30.8
125 16.1 13.0 19.6



#40
Dibenzo(a,h)anthracene
Concen: 0.305 ng
RT: 26.423 min Scan# 3946
Delta R.T. 0.015 min
Lab File: BN029388.D
Acq: 25 Jan 2024 16:09

Tgt Ion:278 Resp: 15421
Ion Ratio Lower Upper
278 100
139 21.6 17.8 26.6
279 25.1 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.306 ng
 RT: 27.151 min Scan# 41
 Delta R.T. 0.015 min
 Lab File: BN029388.D
 Acq: 25 Jan 2024 16:09

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN012524

Tgt Ion:	276	Resp:	16803
Ion	Ratio	Lower	Upper
276	100		
277	24.8	19.7	29.5
138	27.3	22.0	33.0

