

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035282.D
 Acq On : 25 Nov 2024 13:16
 Operator : RC/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Nov 25 18:32:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 25 14:32:52 2024
 Response via : Initial Calibration

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

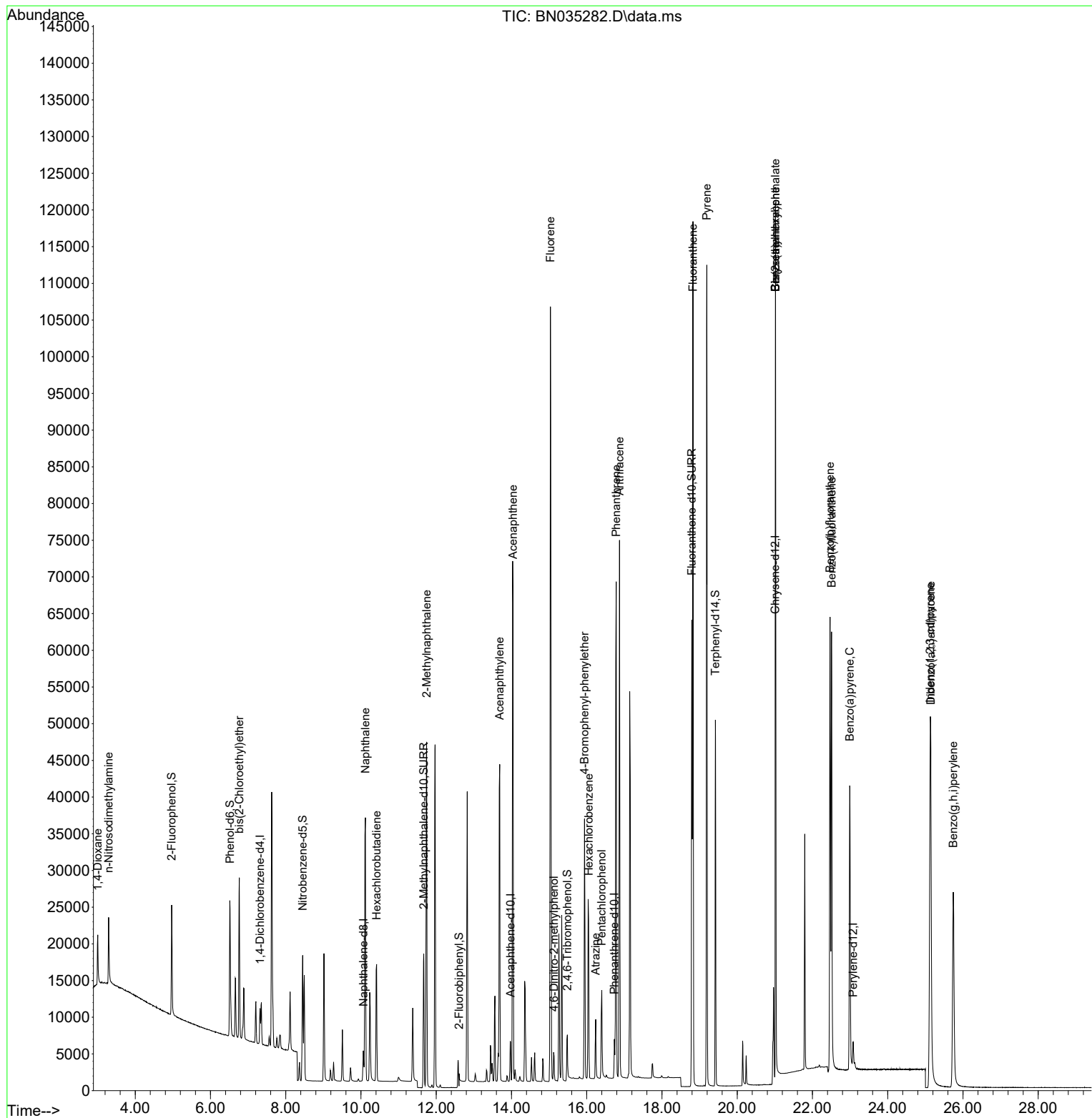
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	2270	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	5138	0.400	ng	0.00
13) Acenaphthene-d10	13.976	164	2927	0.400	ng	0.00
19) Phenanthrene-d10	16.734	188	6761	0.400	ng	0.00
29) Chrysene-d12	21.008	240	721	0.400	ng	0.00
35) Perylene-d12	23.081	264	4343	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	12319	2.872	ng	0.00
5) Phenol-d6	6.520	99	17485	2.919	ng	0.00
8) Nitrobenzene-d5	8.450	82	14309	3.434	ng	0.00
11) 2-Methylnaphthalene-d10	11.667	152	23828	3.313	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	5391	3.609	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	1139	0.705	ng	0.00
27) Fluoranthene-d10	18.792	212	66182	3.658	ng	0.00
31) Terphenyl-d14	19.419	244	44092	3.309	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.003	88	4753	2.913	ng	# 77
3) n-Nitrosodimethylamine	3.292	42	5433	3.213	ng	# 85
6) bis(2-Chloroethyl)ether	6.766	93	15869	3.147	ng	100
9) Naphthalene	10.116	128	46866	3.287	ng	98
10) Hexachlorobutadiene	10.415	225	13571	3.385	ng	# 99
12) 2-Methylnaphthalene	11.742	142	32151	3.446	ng	98
16) Acenaphthylene	13.688	152	50280	3.413	ng	99
17) Acenaphthene	14.040	154	32466	3.500	ng	96
18) Fluorene	15.035	166	46490	3.575	ng	99
20) 4,6-Dinitro-2-methylph...	15.131	198	3008	3.256	ng	# 48
21) 4-Bromophenyl-phenylether	15.939	248	14640	3.415	ng	99
22) Hexachlorobenzene	16.051	284	20624	3.358	ng	100
23) Atrazine	16.237	200	6312	3.494	ng	# 92
24) Pentachlorophenol	16.399	266	6031	4.093	ng	97
25) Phenanthrene	16.784	178	73801	3.553	ng	99
26) Anthracene	16.870	178	67705	3.797	ng	100
28) Fluoranthene	18.825	202	102229	3.901	ng	100
30) Pyrene	19.192	202	93180	3.553	ng	99
32) Benzo(a)anthracene	21.017	228	82975	3.307	ng	99
33) Chrysene	21.017	228	82975	3.307	ng	99
34) Bis(2-ethylhexyl)phtha...	21.017	149	1320	2.818	ng	# 84
36) Indeno(1,2,3-cd)pyrene	25.127	276	62075	3.491	ng	97
37) Benzo(b)fluoranthene	22.467	252	69657	3.691	ng	# 91
38) Benzo(k)fluoranthene	22.508	252	72243	3.618	ng	# 91
39) Benzo(a)pyrene	22.990	252	51266	3.553	ng	# 87
40) Dibenzo(a,h)anthracene	25.145	278	48696	3.623	ng	91
41) Benzo(g,h,i)perylene	25.744	276	52706	3.391	ng	94

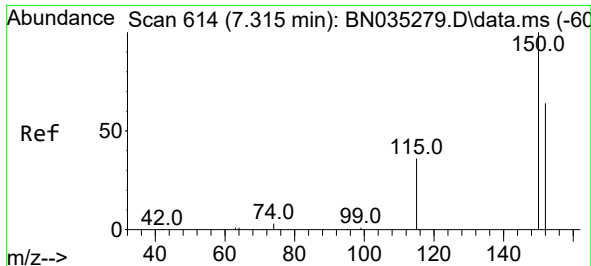
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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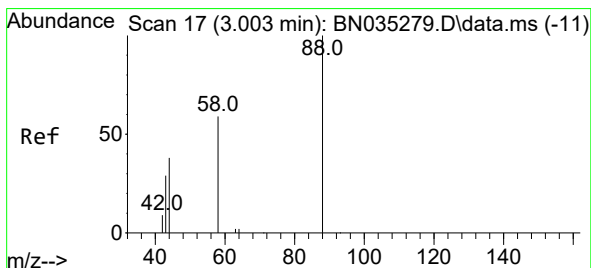
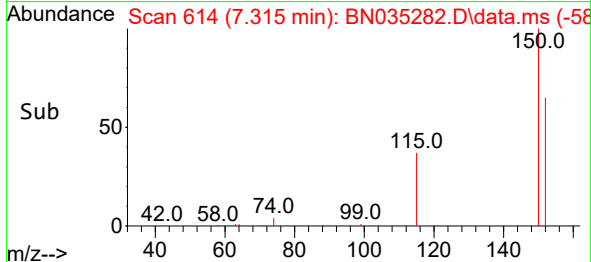
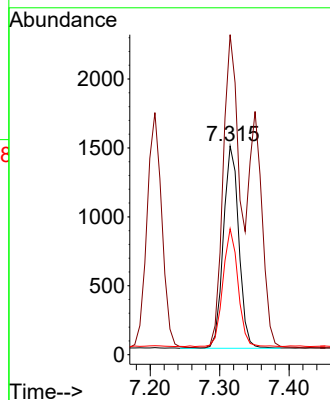
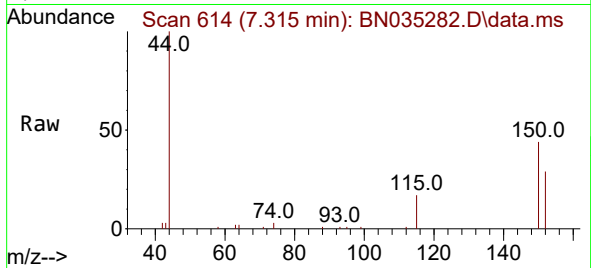




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035282.D
 Acq: 25 Nov 2024 13:16

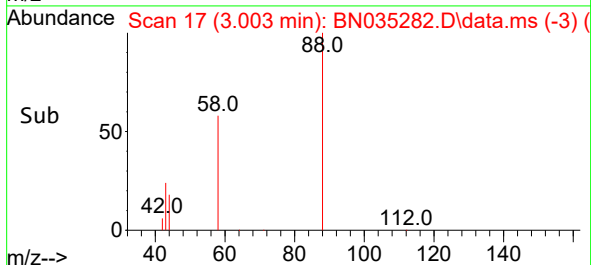
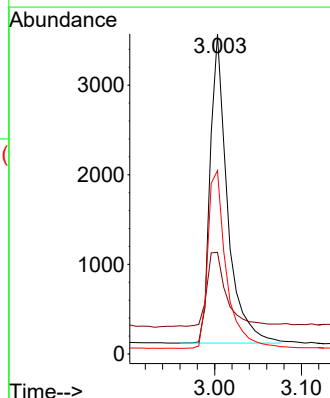
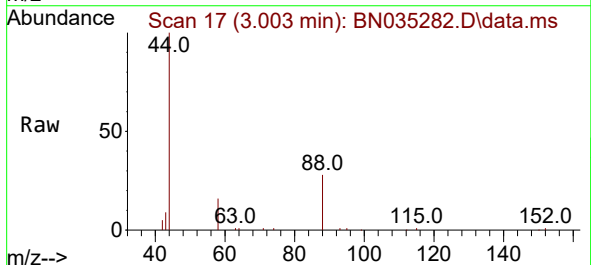
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

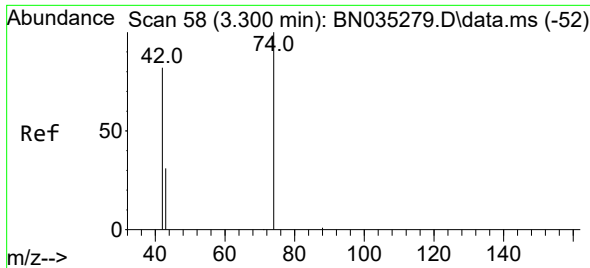
Tgt Ion:152 Resp: 2270
 Ion Ratio Lower Upper
 152 100
 150 153.4 124.5 186.7
 115 60.4 47.8 71.8



#2
 1,4-Dioxane
 Concen: 2.913 ng
 RT: 3.003 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN035282.D
 Acq: 25 Nov 2024 13:16

Tgt Ion: 88 Resp: 4753
 Ion Ratio Lower Upper
 88 100
 43 29.5 48.1 72.1#
 58 61.9 46.9 70.3

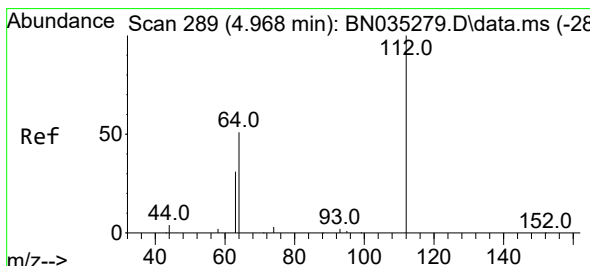
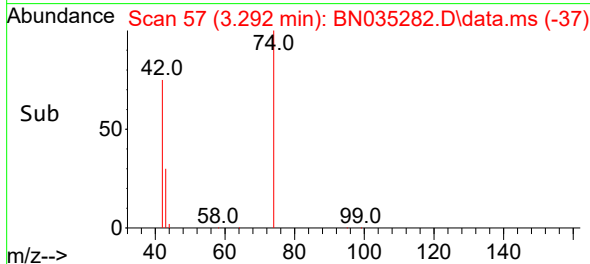
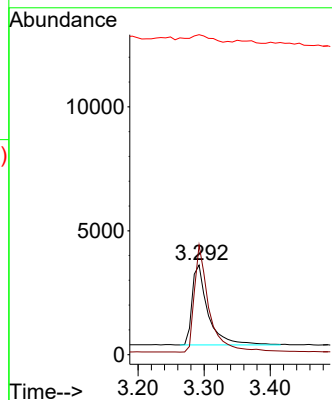
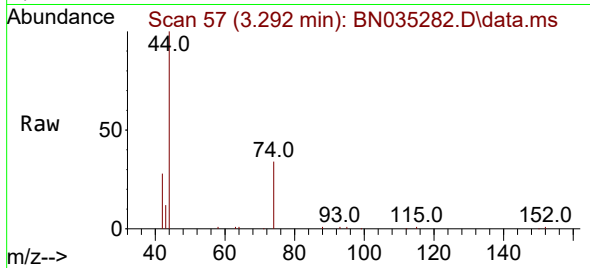




#3
n-Nitrosodimethylamine
Concen: 3.213 ng
RT: 3.292 min Scan# 51
Delta R.T. -0.008 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

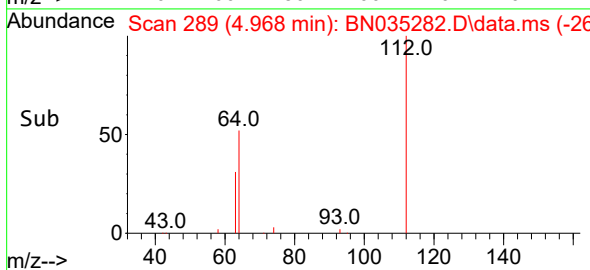
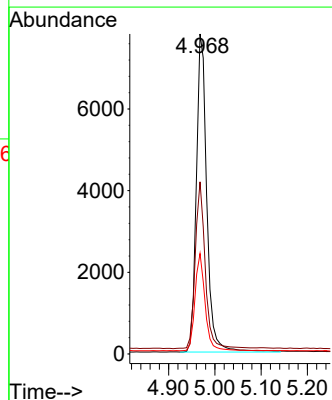
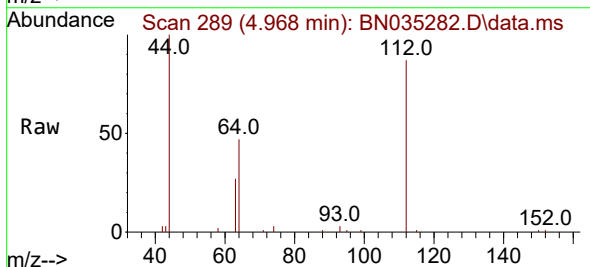
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

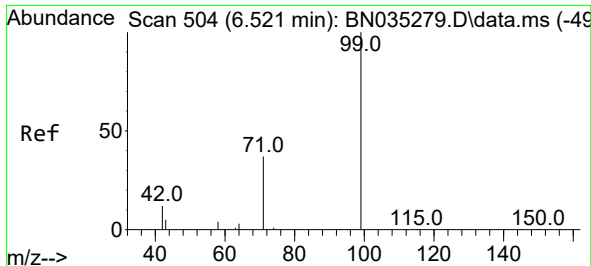
Tgt Ion: 42 Resp: 5433
Ion Ratio Lower Upper
42 100
74 124.6 102.7 154.1
44 9.3 34.1 51.1#



#4
2-Fluorophenol
Concen: 2.872 ng
RT: 4.968 min Scan# 289
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion: 112 Resp: 12319
Ion Ratio Lower Upper
112 100
64 50.4 40.4 60.6
63 29.7 23.8 35.8

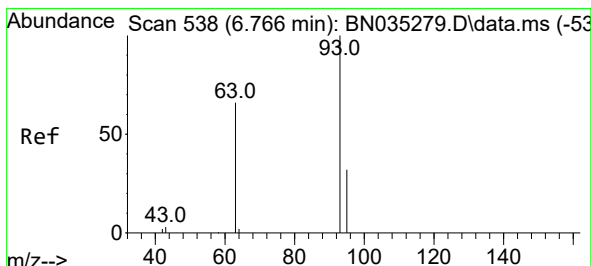
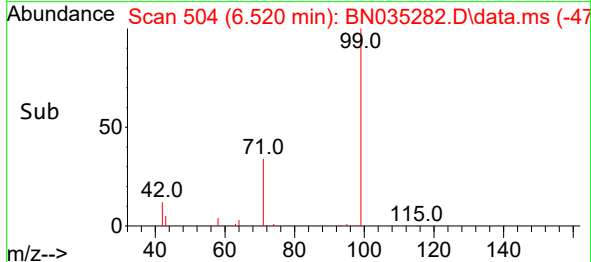
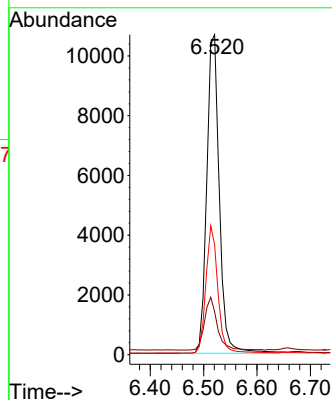
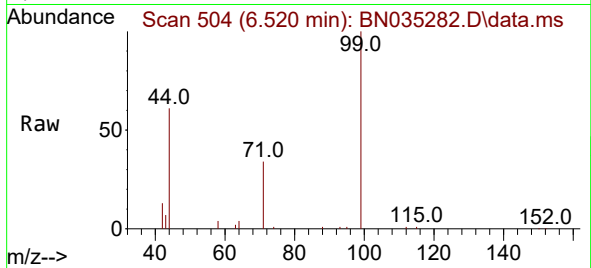




#5
Phenol-d6
Concen: 2.919 ng
RT: 6.520 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

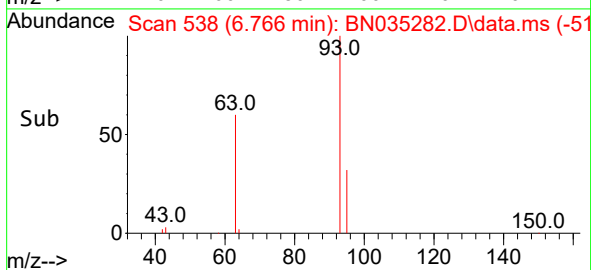
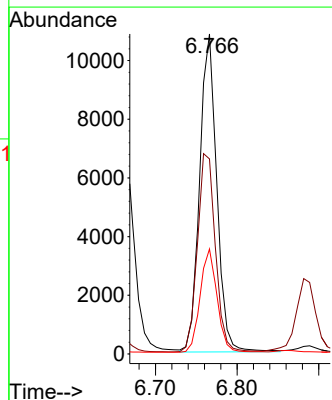
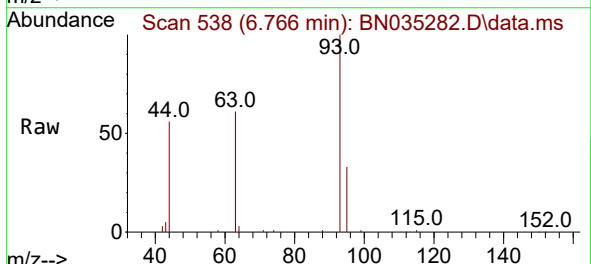
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BNA_N
ClientSampleId :
SSTDICC3.2

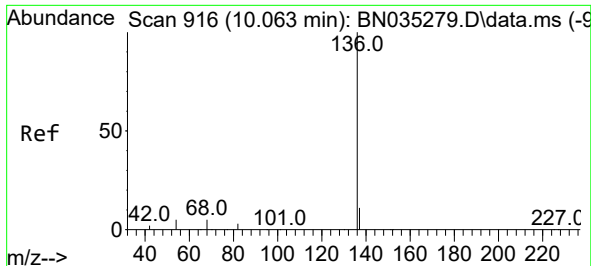
Tgt Ion: 99 Resp: 17485
Ion Ratio Lower Upper
99 100
42 16.7 12.8 19.2
71 38.2 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 3.147 ng
RT: 6.766 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion: 93 Resp: 15869
Ion Ratio Lower Upper
93 100
63 65.4 52.3 78.5
95 32.0 25.5 38.3

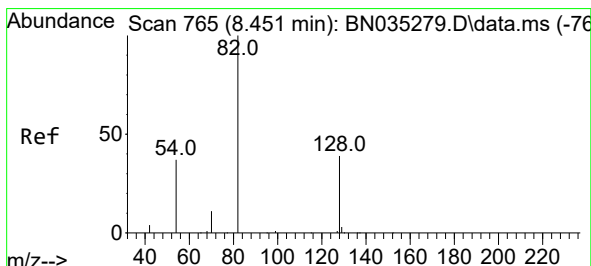
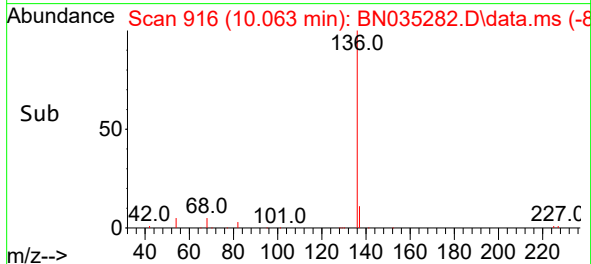
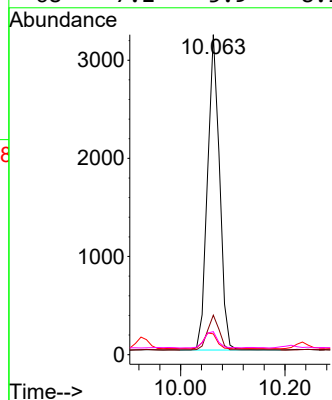
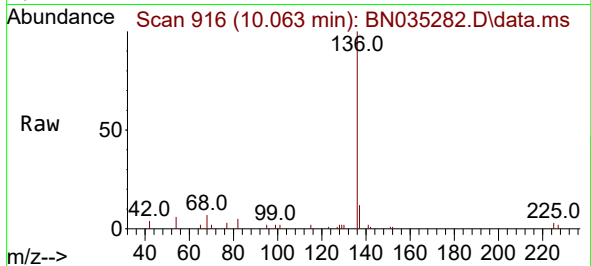




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.063 min Scan# 916
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

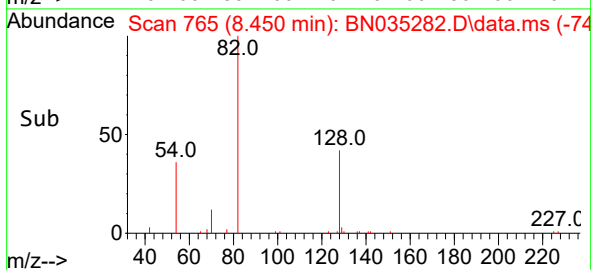
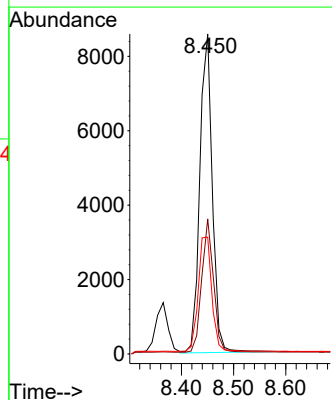
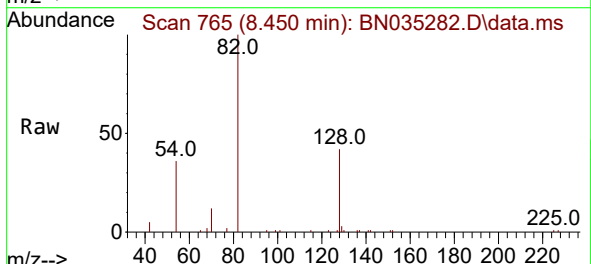
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ClientSampleId :
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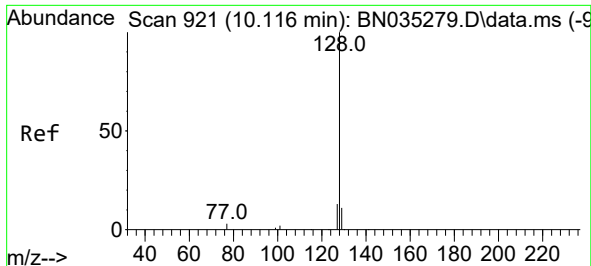
Tgt Ion:	136	Resp:	5138
Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.7	14.5
54	6.5	5.3	7.9
68	7.2	5.9	8.9



#8
Nitrobenzene-d5
Concen: 3.434 ng
RT: 8.450 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:	82	Resp:	14309
Ion	Ratio	Lower	Upper
82	100		
128	42.2	33.0	49.4
54	36.5	33.3	49.9

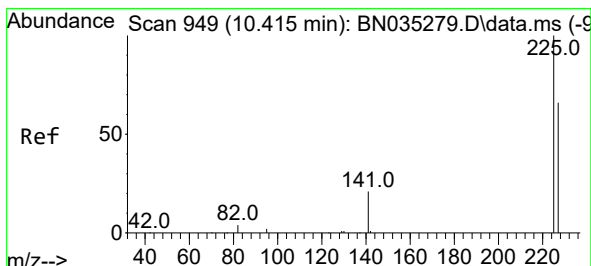
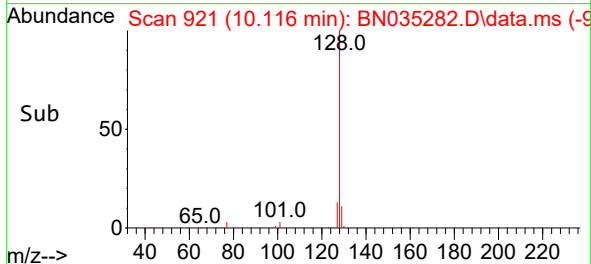
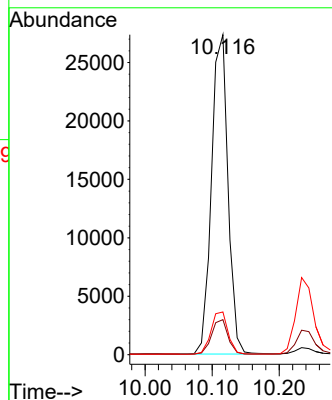
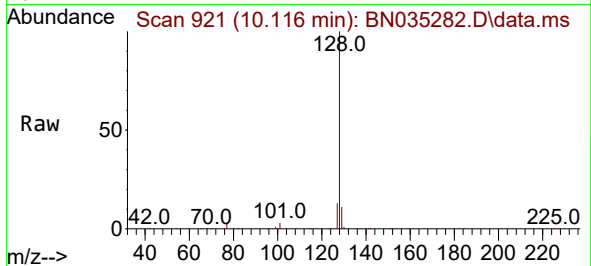




#9
Naphthalene
Concen: 3.287 ng
RT: 10.116 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

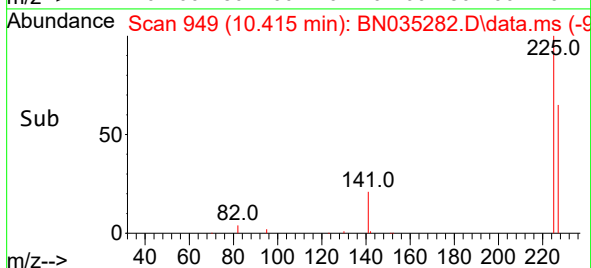
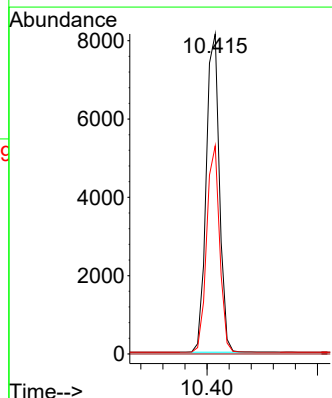
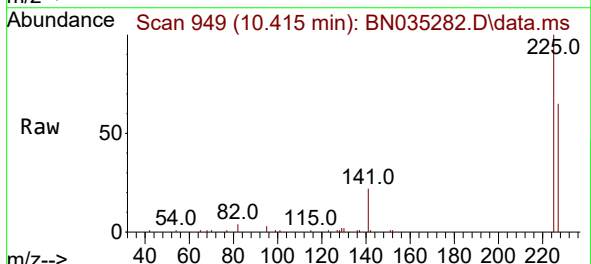
Instrument :
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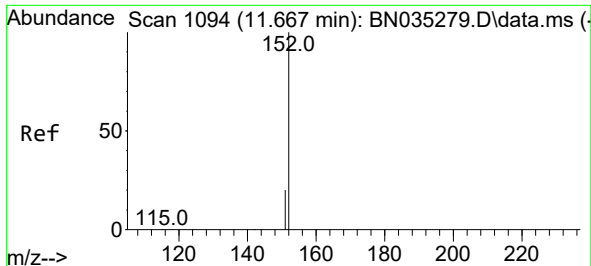
Tgt Ion:128 Resp: 46866
Ion Ratio Lower Upper
128 100
129 10.9 9.6 14.4
127 13.4 11.3 16.9



#10
Hexachlorobutadiene
Concen: 3.385 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:225 Resp: 13571
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.3 76.9

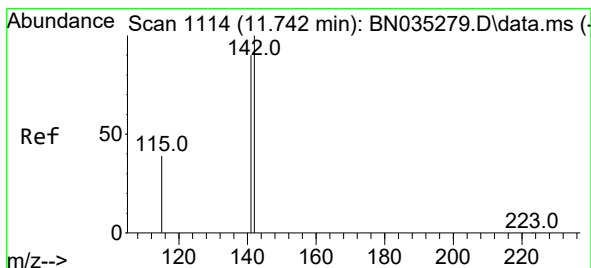
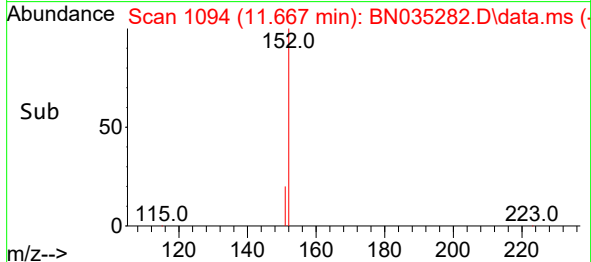
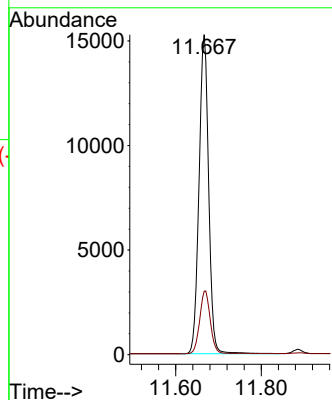
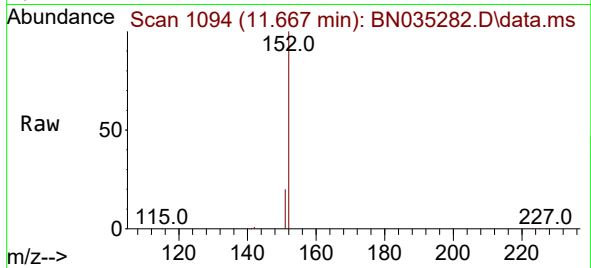




#11
2-Methylnaphthalene-d10
Concen: 3.313 ng
RT: 11.667 min Scan# 1094
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

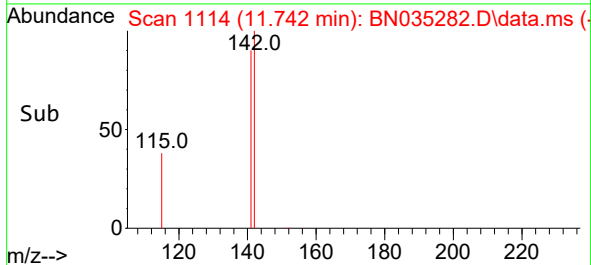
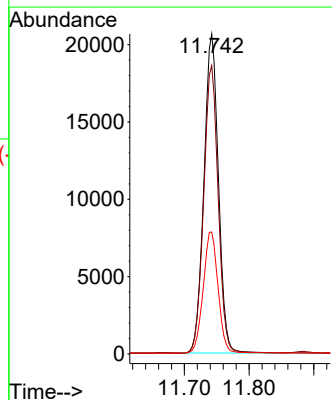
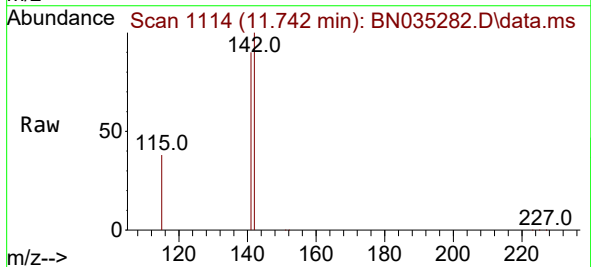
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BNA_N
ClientSampleId :
SSTDICC3.2

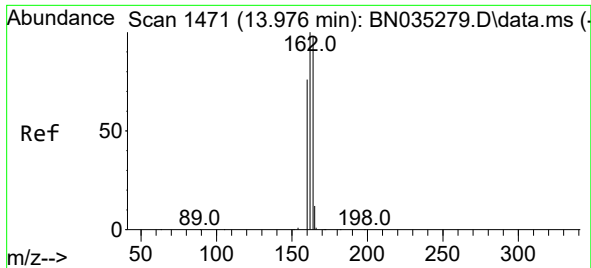
Tgt Ion:152 Resp: 23828
Ion Ratio Lower Upper
152 100
151 21.6 17.2 25.8



#12
2-Methylnaphthalene
Concen: 3.446 ng
RT: 11.742 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:142 Resp: 32151
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.8
115 38.1 32.6 49.0

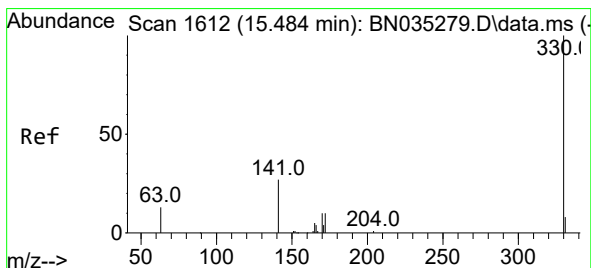
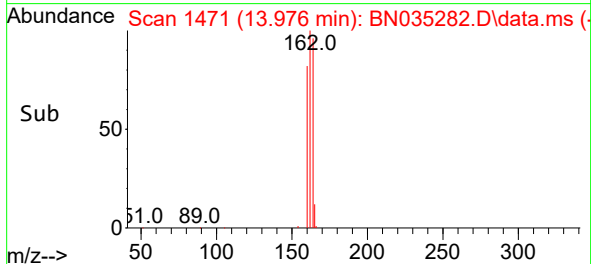
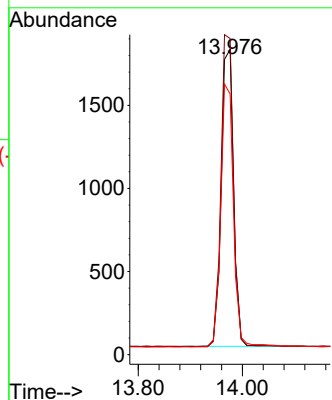
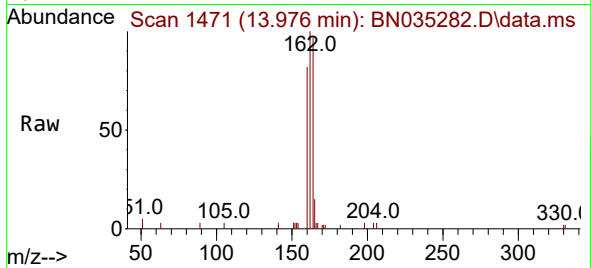




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.976 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

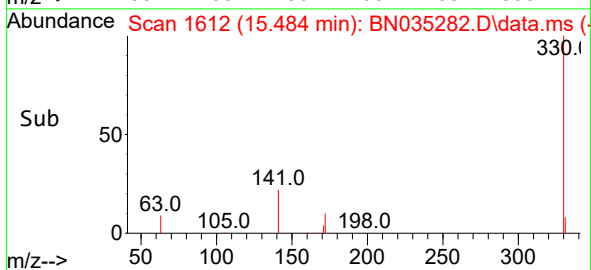
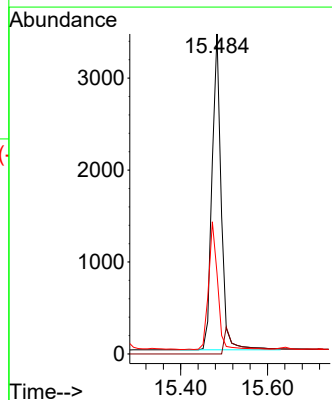
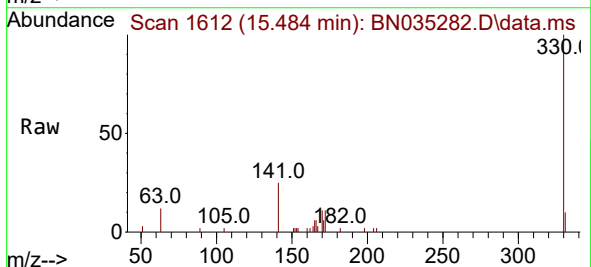
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

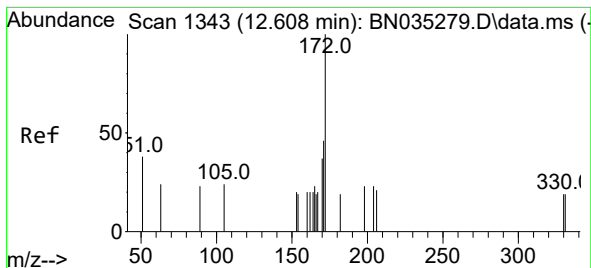
Tgt Ion:164 Resp: 2927
Ion Ratio Lower Upper
164 100
162 103.5 82.0 123.0
160 85.4 63.0 94.4



#14
2,4,6-Tribromophenol
Concen: 3.609 ng
RT: 15.484 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:330 Resp: 5391
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.7 32.4 48.6

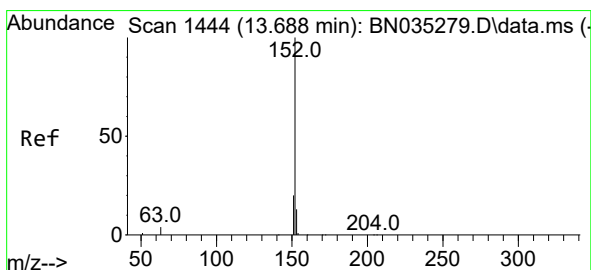
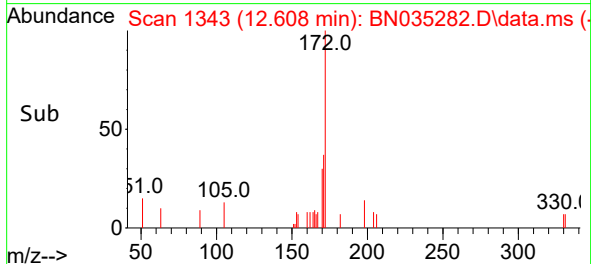
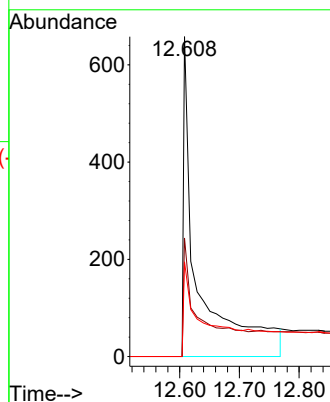
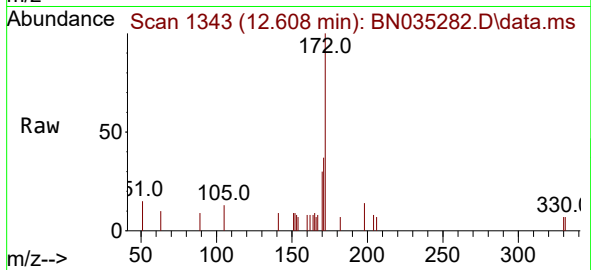




#15
2-Fluorobiphenyl
Concen: 0.705 ng
RT: 12.608 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

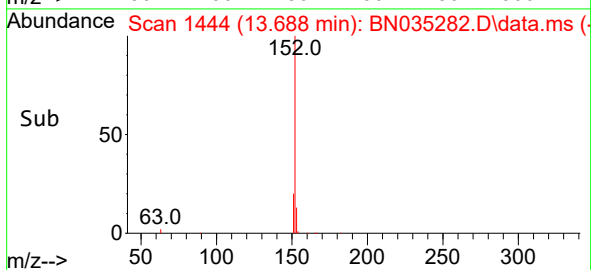
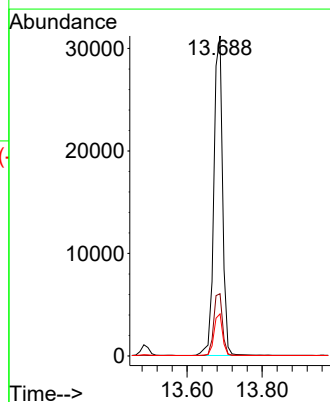
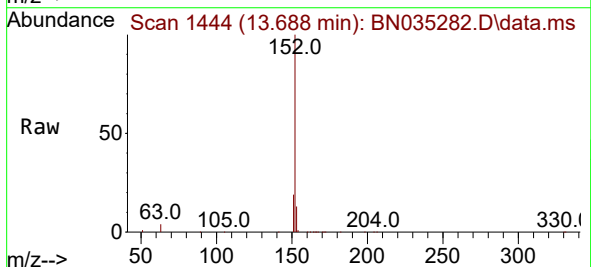
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

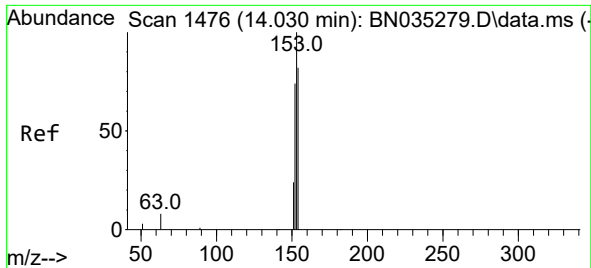
Tgt Ion:172 Resp: 1139
Ion Ratio Lower Upper
172 100
171 37.1 36.6 55.0
170 29.6 29.7 44.5#



#16
Acenaphthylene
Concen: 3.413 ng
RT: 13.688 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:152 Resp: 50280
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 12.9 10.2 15.4

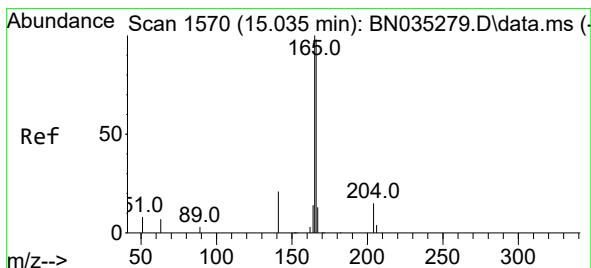
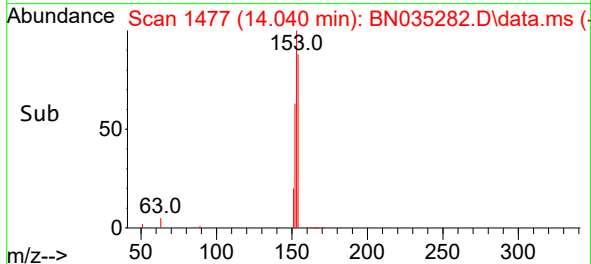
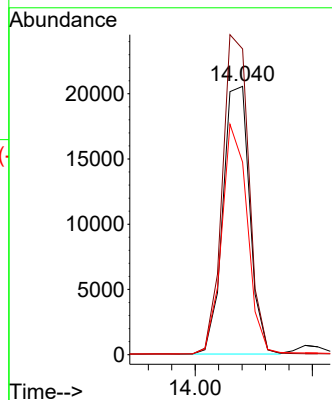
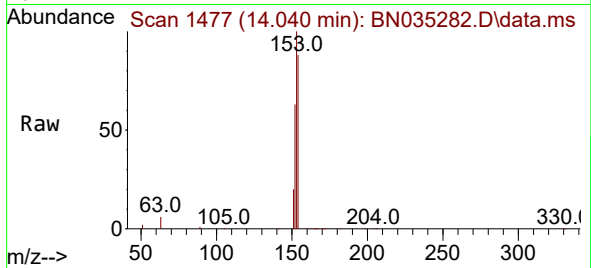




#17
Acenaphthene
Concen: 3.500 ng
RT: 14.040 min Scan# 1476
Delta R.T. 0.011 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

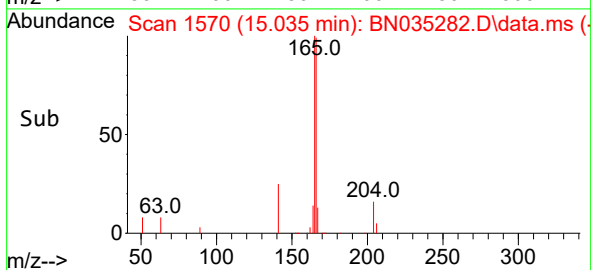
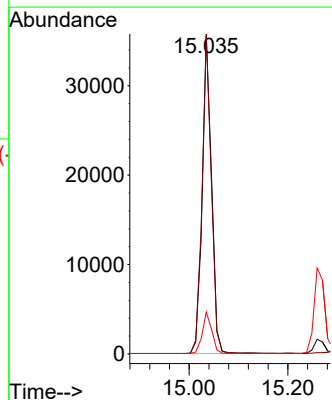
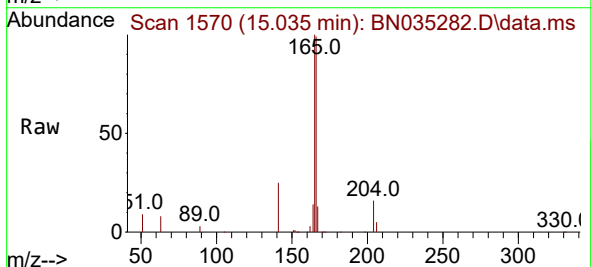
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

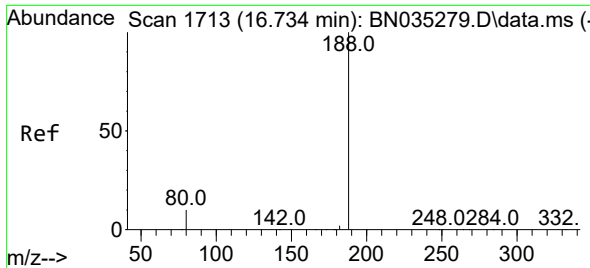
Tgt Ion:154 Resp: 32466
Ion Ratio Lower Upper
154 100
153 118.6 96.1 144.1
152 82.9 72.2 108.2



#18
Fluorene
Concen: 3.575 ng
RT: 15.035 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:166 Resp: 46490
Ion Ratio Lower Upper
166 100
165 100.0 81.2 121.8
167 13.3 10.5 15.7

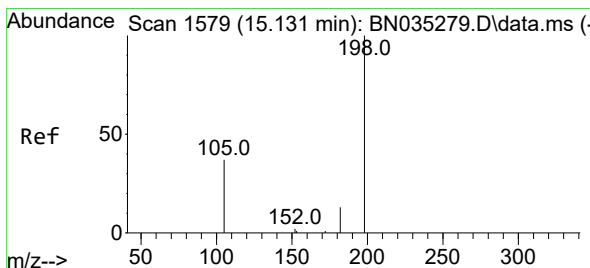
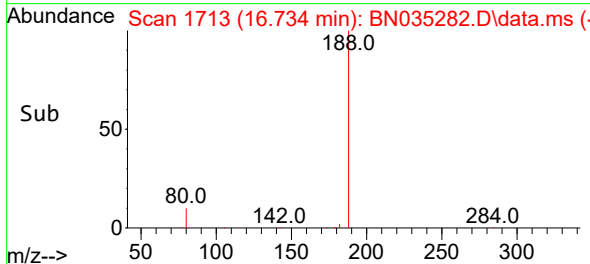
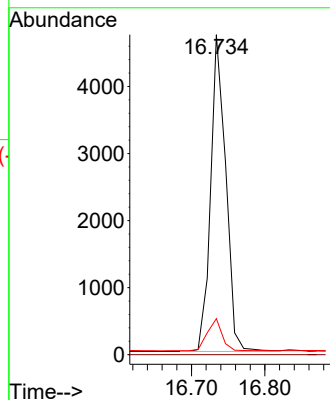
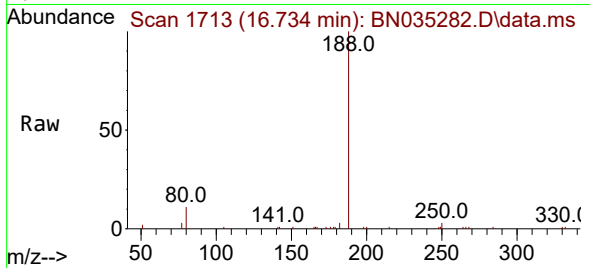




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.734 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

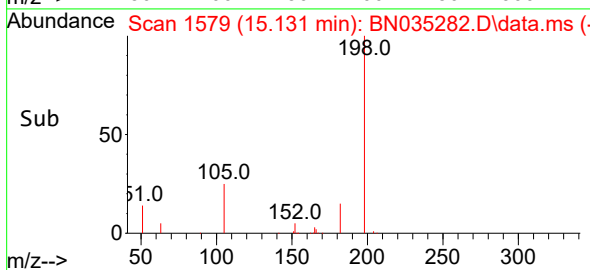
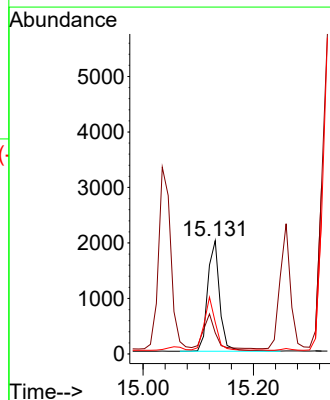
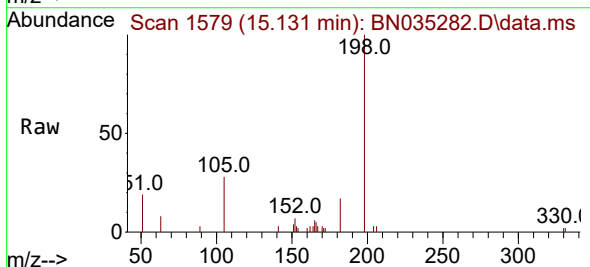
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

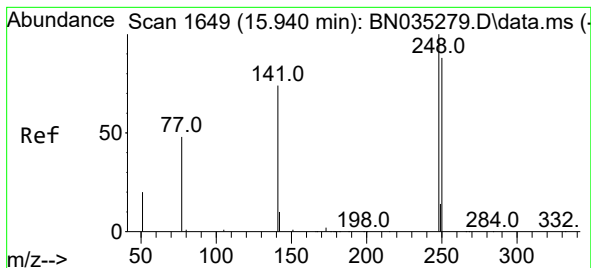
Tgt Ion:188 Resp: 6761
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 3.256 ng
RT: 15.131 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:198 Resp: 3008
Ion Ratio Lower Upper
198 100
51 18.6 53.6 80.4#
105 28.0 47.4 71.2#

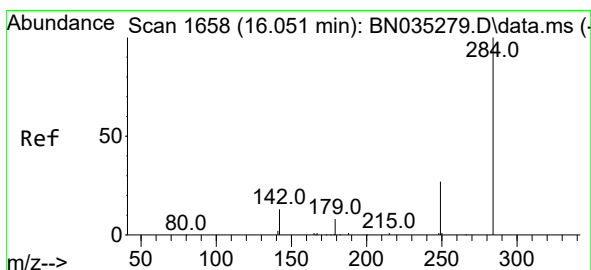
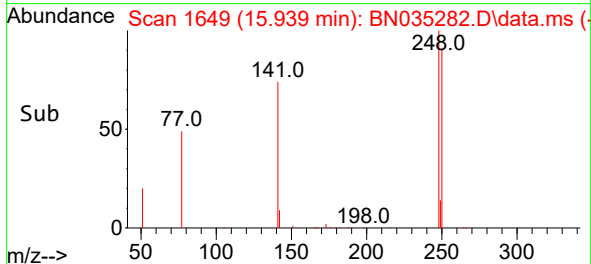
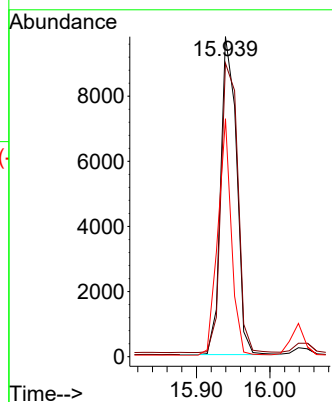
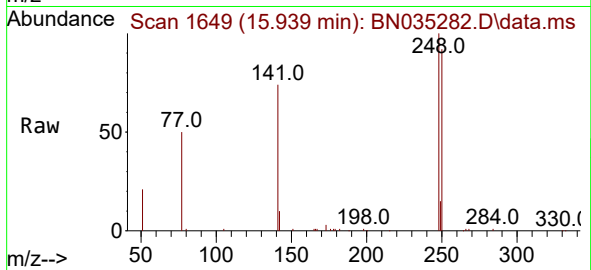




#21
4-Bromophenyl-phenylether
Concen: 3.415 ng
RT: 15.939 min Scan# 1649
Delta R.T. -0.001 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

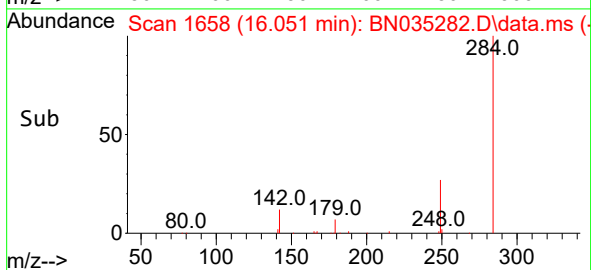
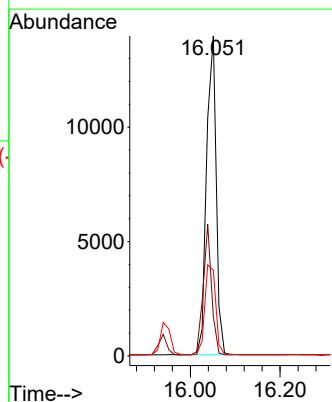
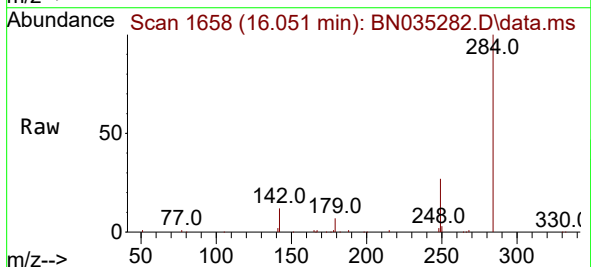
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

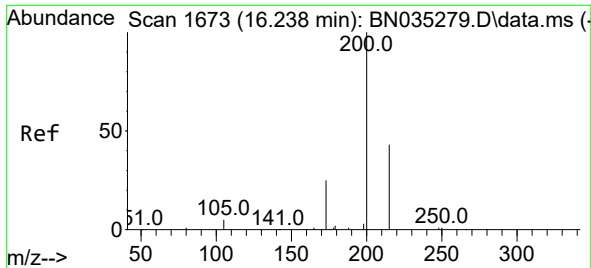
Tgt Ion:248 Resp: 14640
Ion Ratio Lower Upper
248 100
250 91.7 74.8 112.2
141 74.4 59.0 88.4



#22
Hexachlorobenzene
Concen: 3.358 ng
RT: 16.051 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:284 Resp: 20624
Ion Ratio Lower Upper
284 100
142 36.0 28.7 43.1
249 31.4 25.4 38.0

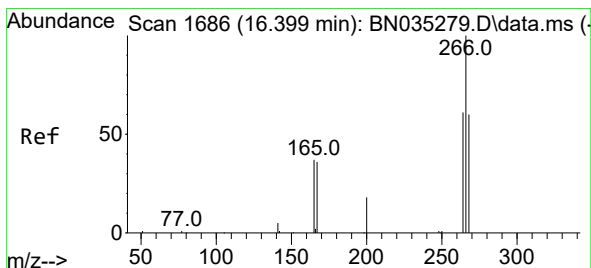
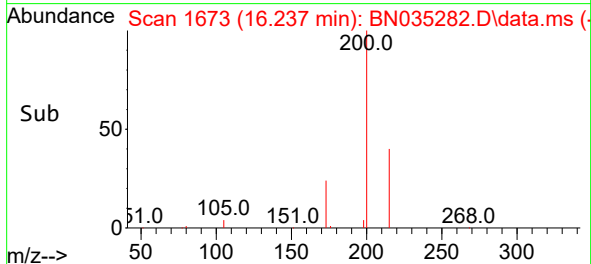
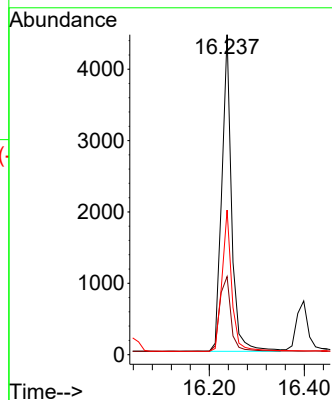
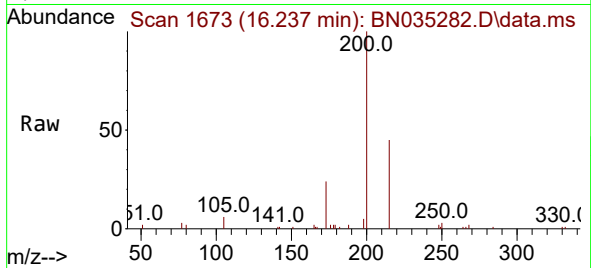




#23
 Atrazine
 Concen: 3.494 ng
 RT: 16.237 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: BN035282.D
 Acq: 25 Nov 2024 13:16

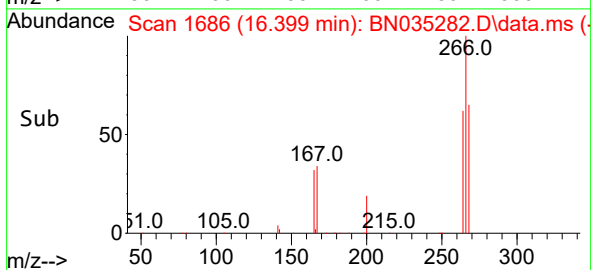
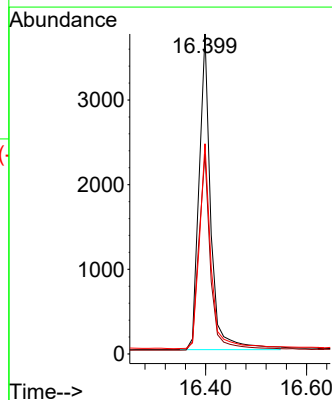
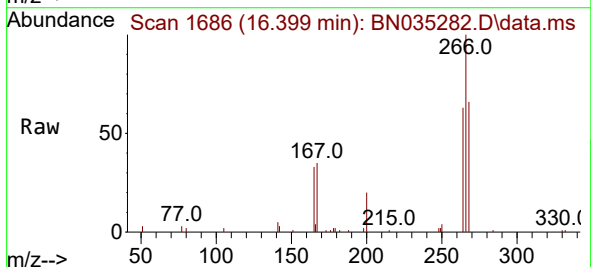
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

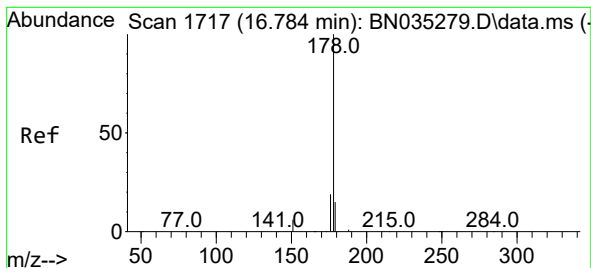
Tgt Ion:200 Resp: 6312
 Ion Ratio Lower Upper
 200 100
 173 24.4 25.8 38.8#
 215 45.2 38.6 58.0



#24
 Pentachlorophenol
 Concen: 4.093 ng
 RT: 16.399 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: BN035282.D
 Acq: 25 Nov 2024 13:16

Tgt Ion:266 Resp: 6031
 Ion Ratio Lower Upper
 266 100
 264 62.7 49.3 73.9
 268 64.9 48.6 73.0





#25

Phenanthrene

Concen: 3.553 ng

RT: 16.784 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

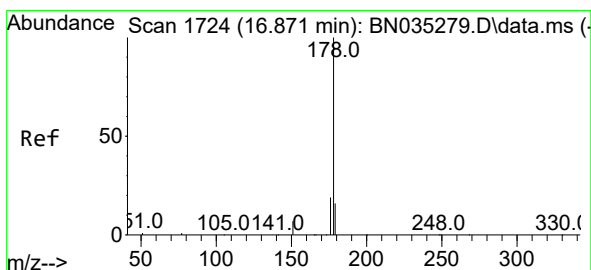
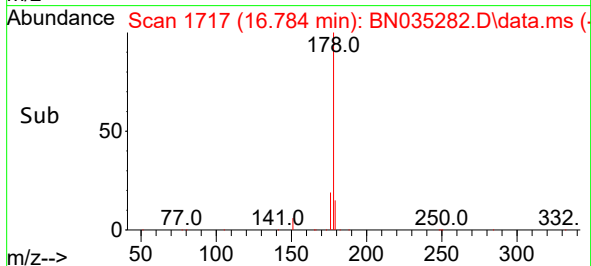
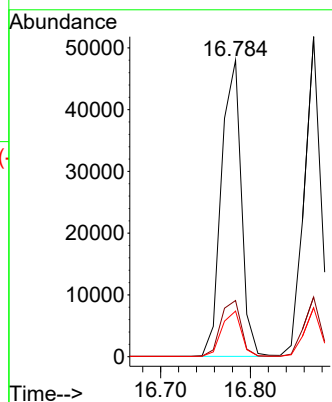
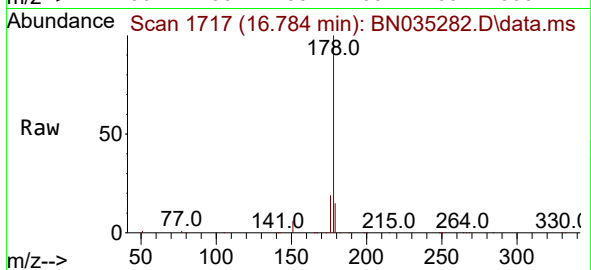
Tgt Ion:178 Resp: 73801

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.1 12.6 18.8



#26

Anthracene

Concen: 3.797 ng

RT: 16.870 min Scan# 1724

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

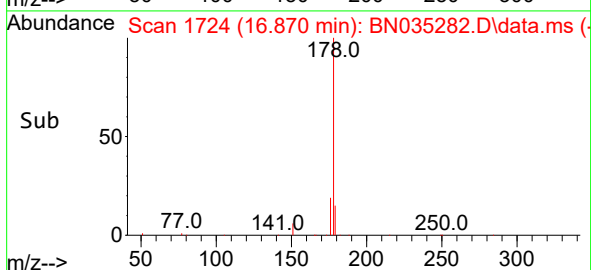
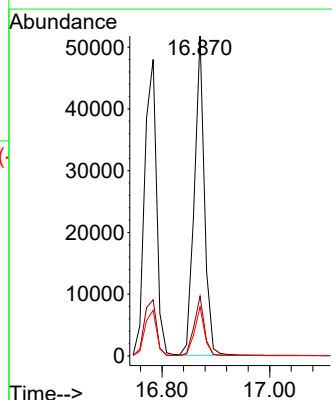
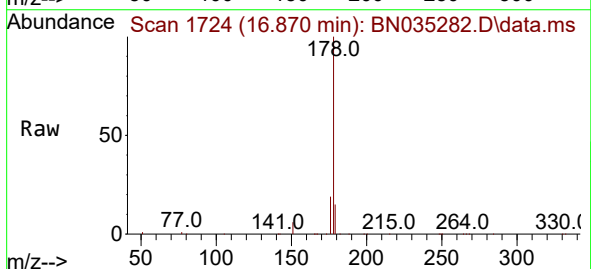
Tgt Ion:178 Resp: 67705

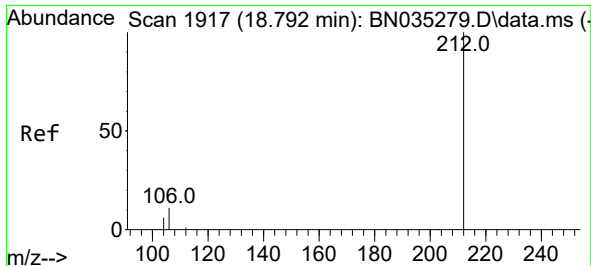
Ion Ratio Lower Upper

178 100

176 18.8 15.0 22.4

179 15.2 12.4 18.6

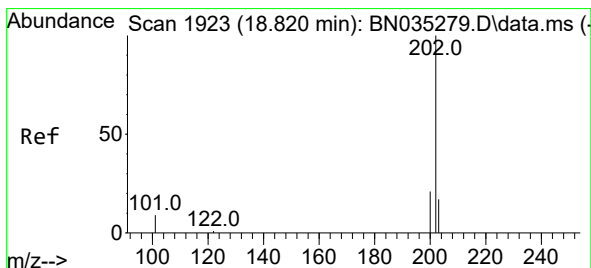
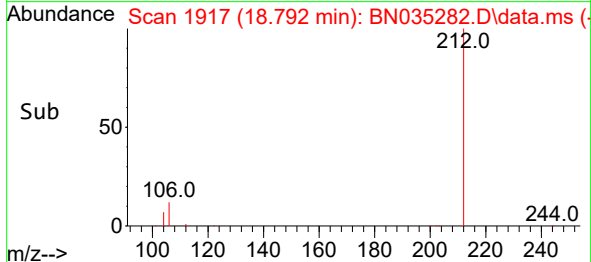
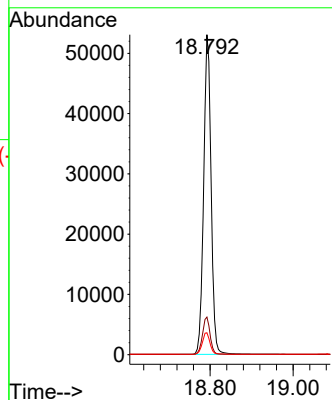
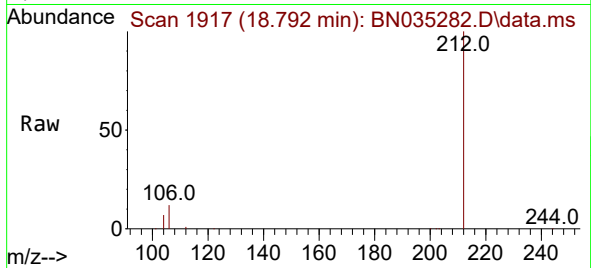




#27
Fluoranthene-d10
Concen: 3.658 ng
RT: 18.792 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

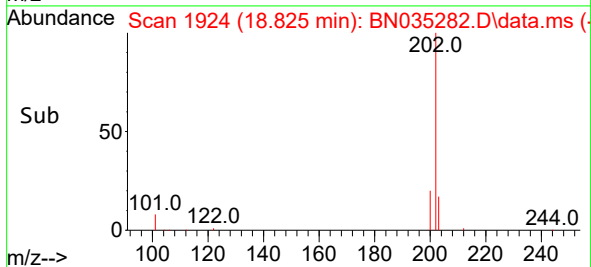
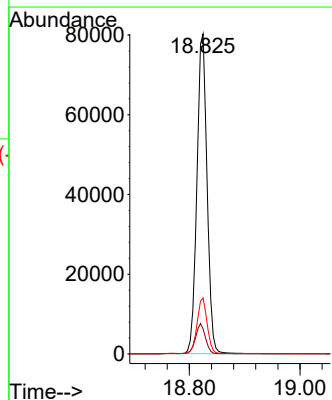
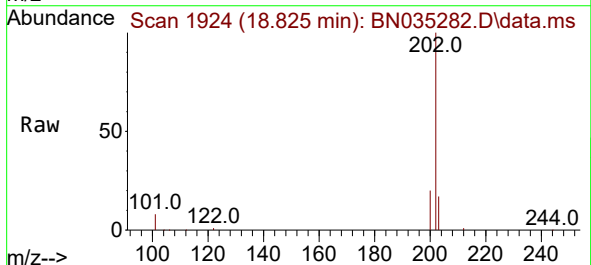
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

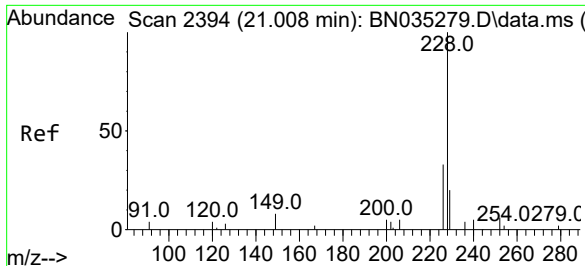
Tgt Ion:212 Resp: 66182
Ion Ratio Lower Upper
212 100
106 11.9 9.8 14.8
104 7.0 5.6 8.4



#28
Fluoranthene
Concen: 3.901 ng
RT: 18.825 min Scan# 1924
Delta R.T. 0.005 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:202 Resp: 102229
Ion Ratio Lower Upper
202 100
101 9.3 7.6 11.4
203 17.3 13.8 20.8

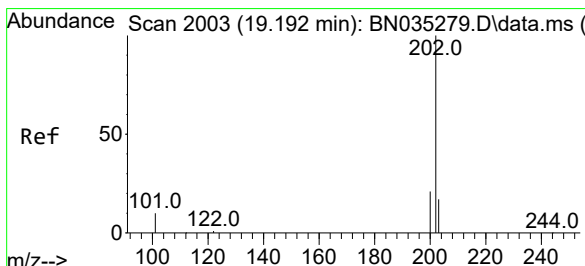
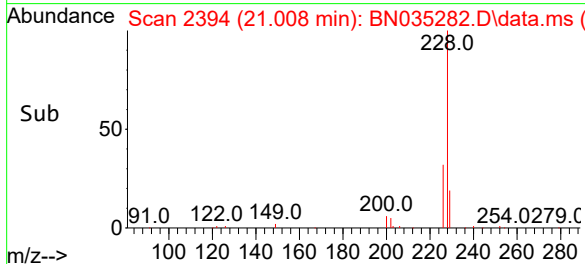
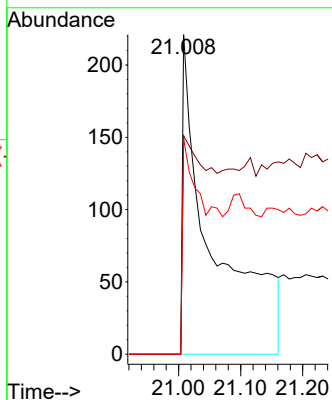
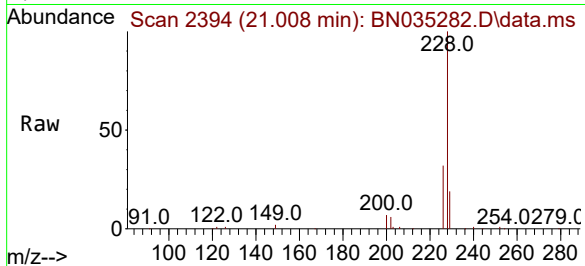




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.008 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

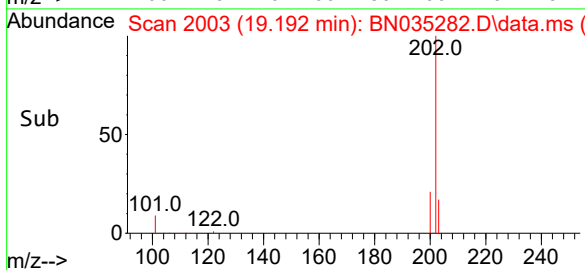
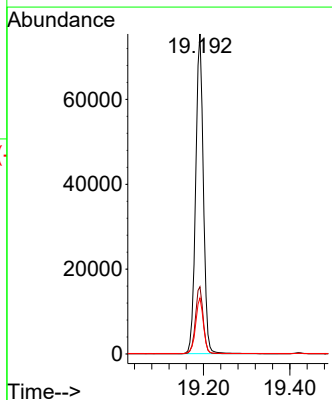
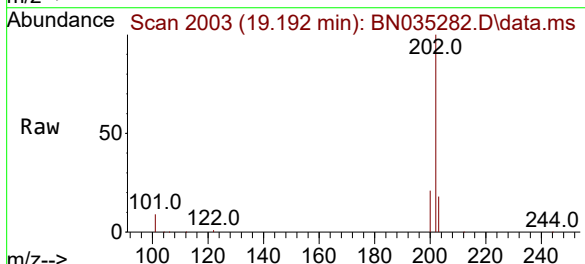
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

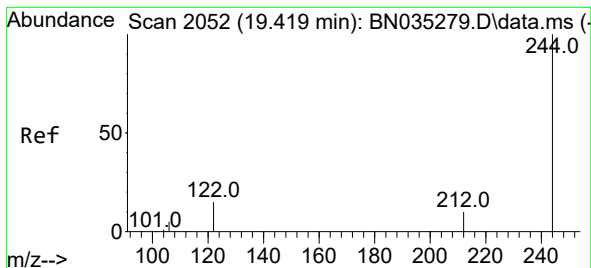
Tgt Ion:240 Resp: 721
Ion Ratio Lower Upper
240 100
120 68.3 54.9 82.3
236 67.4 54.0 81.0



#30
Pyrene
Concen: 3.553 ng
RT: 19.192 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:202 Resp: 93180
Ion Ratio Lower Upper
202 100
200 21.2 16.8 25.2
203 17.7 14.4 21.6





#31

Terphenyl-d14

Concen: 3.309 ng

RT: 19.419 min Scan# 2052

Delta R.T. 0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

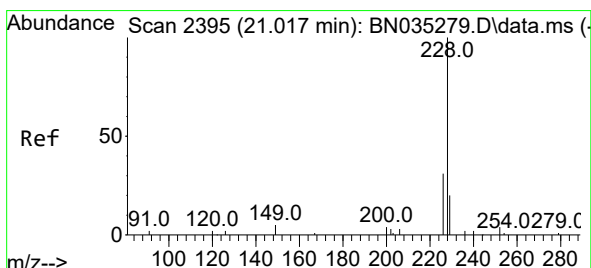
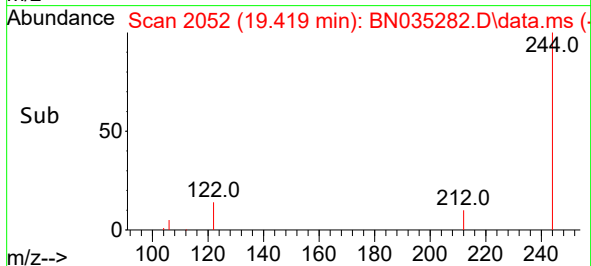
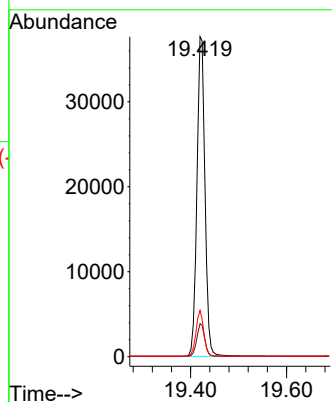
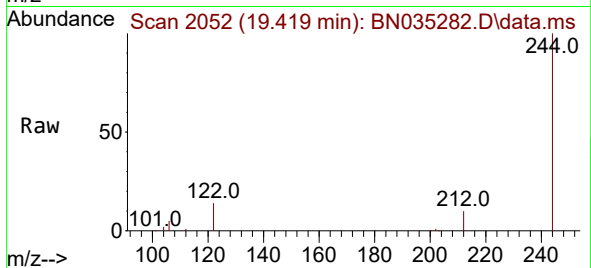
Tgt Ion:244 Resp: 44092

Ion Ratio Lower Upper

244 100

212 10.3 9.4 14.0

122 14.5 13.0 19.4



#32

Benzo(a)anthracene

Concen: 3.307 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

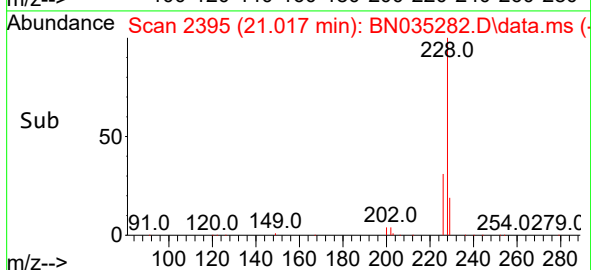
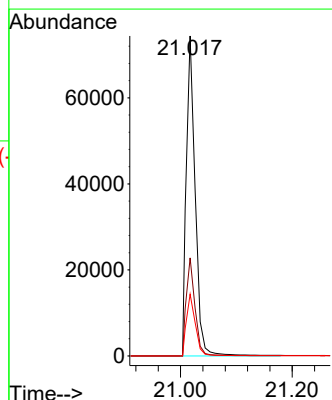
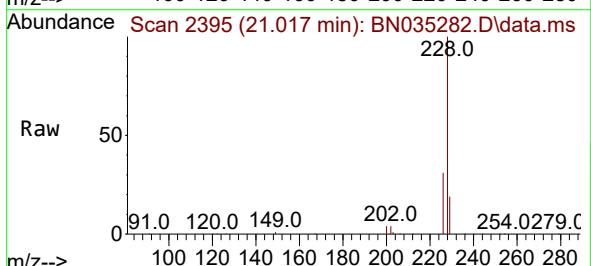
Tgt Ion:228 Resp: 82975

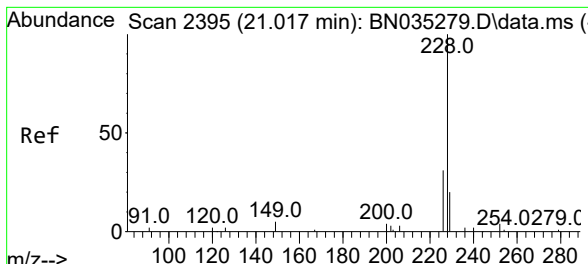
Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

229 19.3 16.2 24.2



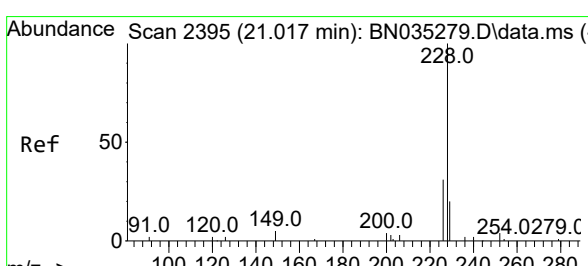
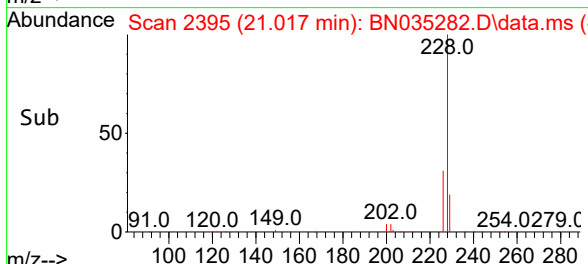
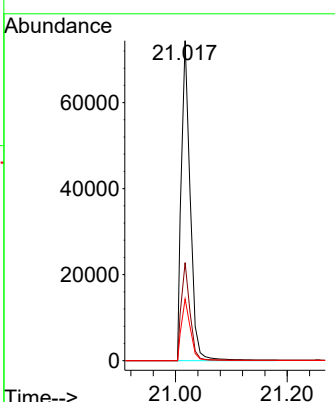
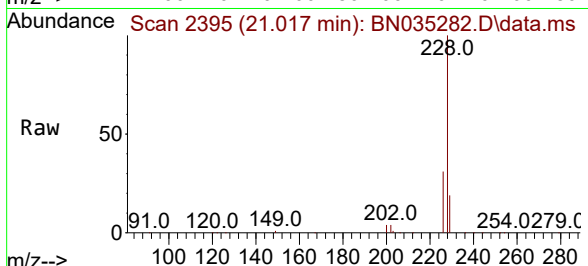


#33
Chrysene
Concen: 3.307 ng
RT: 21.017 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:228 Resp: 82975

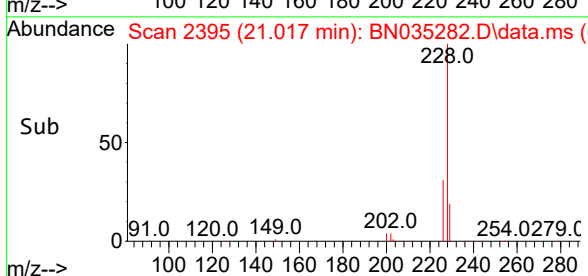
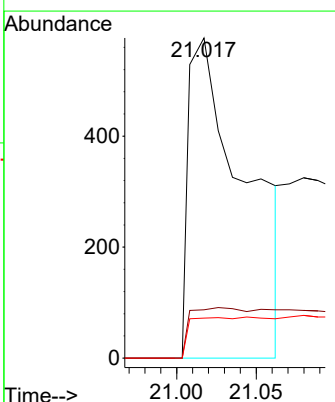
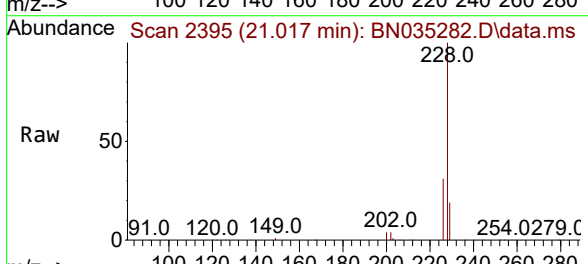
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.7	37.1
229	19.3	16.2	24.2

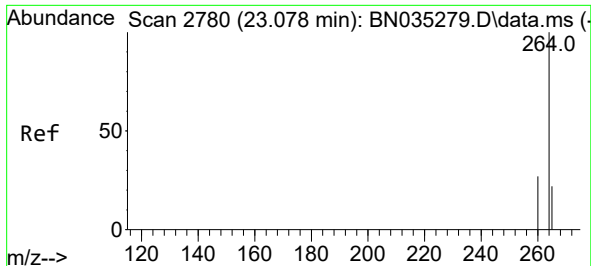


#34
Bis(2-ethylhexyl)phthalate
Concen: 2.818 ng
RT: 21.017 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:149 Resp: 1320

Ion	Ratio	Lower	Upper
149	100		
167	14.9	0.0	0.0#
279	9.5	13.0	19.6#

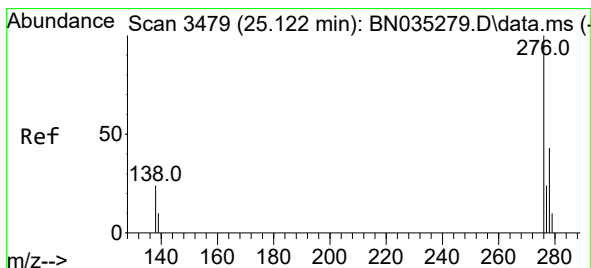
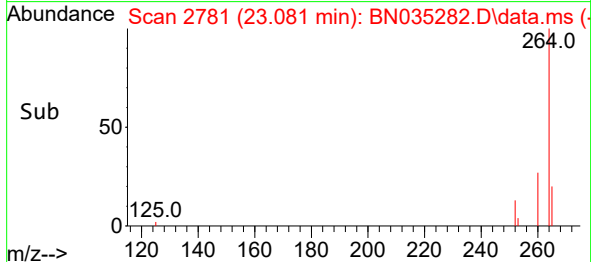
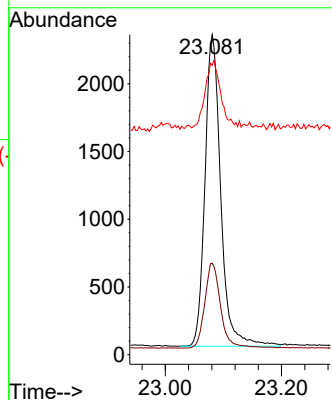
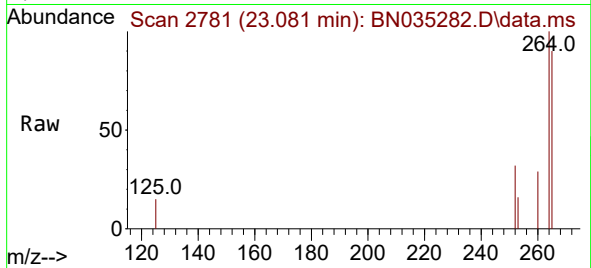




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.081 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

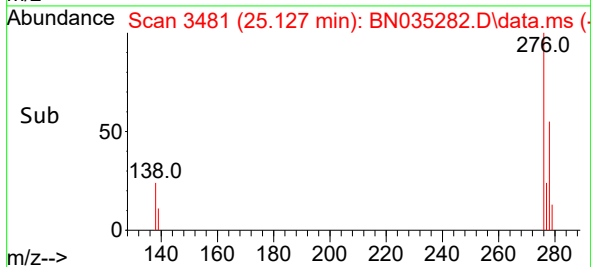
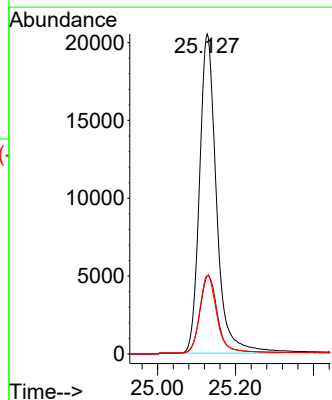
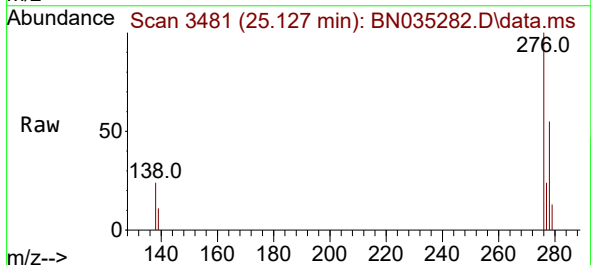
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

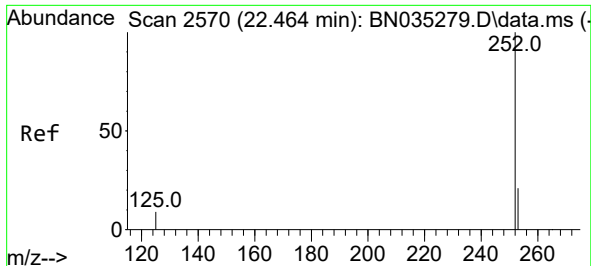
Tgt Ion:264 Resp: 4343
Ion Ratio Lower Upper
264 100
260 28.6 22.3 33.5
265 90.4 68.6 103.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.491 ng
RT: 25.127 min Scan# 3481
Delta R.T. 0.006 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Tgt Ion:276 Resp: 62075
Ion Ratio Lower Upper
276 100
138 24.8 18.8 28.2
277 24.5 18.2 27.4





#37

Benzo(b)fluoranthene

Concen: 3.691 ng

RT: 22.467 min Scan# 2570

Delta R.T. 0.003 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

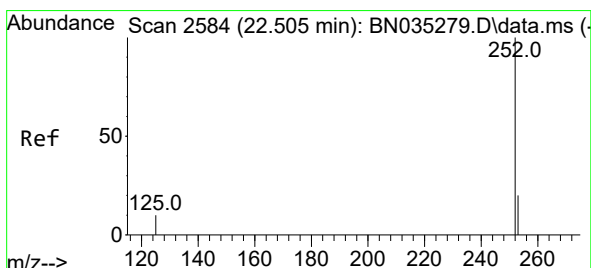
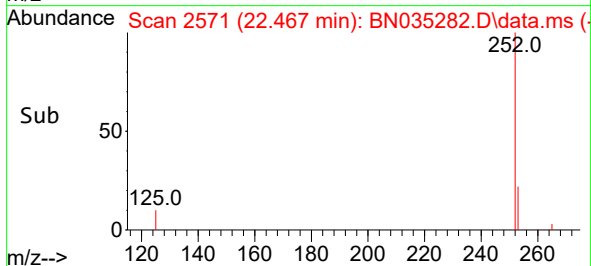
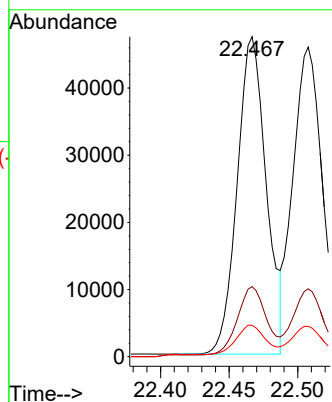
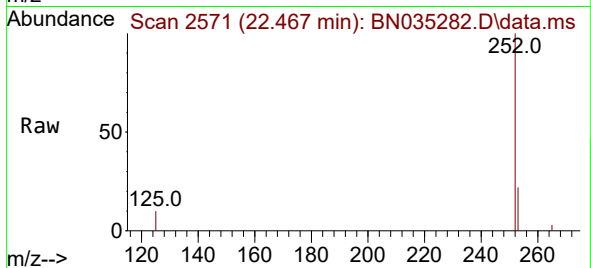
Tgt Ion:252 Resp: 69657

Ion Ratio Lower Upper

252 100

253 21.9 20.2 30.2

125 9.8 12.0 18.0#



#38

Benzo(k)fluoranthene

Concen: 3.618 ng

RT: 22.508 min Scan# 2585

Delta R.T. 0.003 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

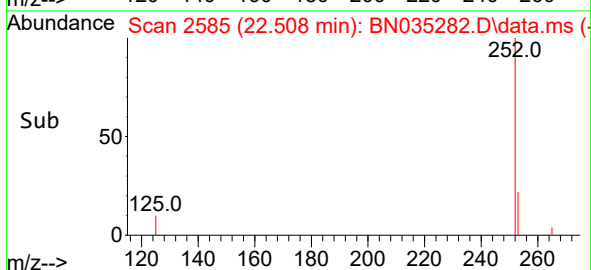
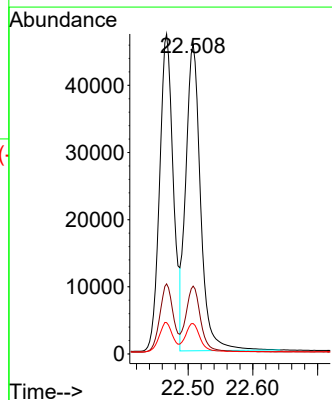
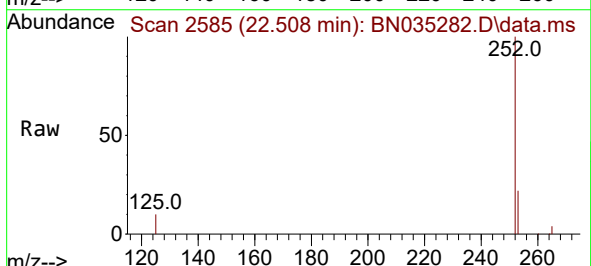
Tgt Ion:252 Resp: 72243

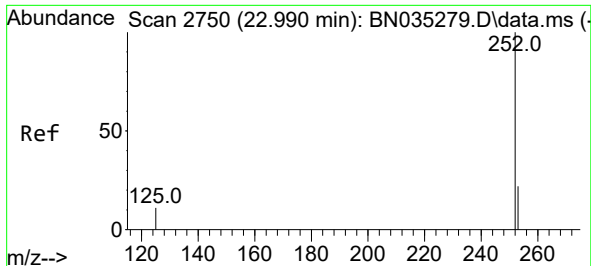
Ion Ratio Lower Upper

252 100

253 21.9 20.1 30.1

125 9.8 12.7 19.1#





#39

Benzo(a)pyrene

Concen: 3.553 ng

RT: 22.990 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

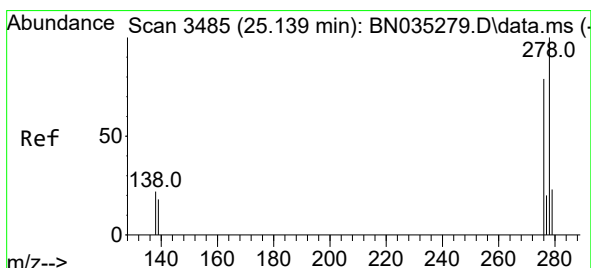
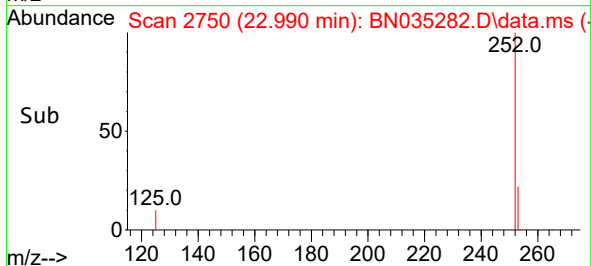
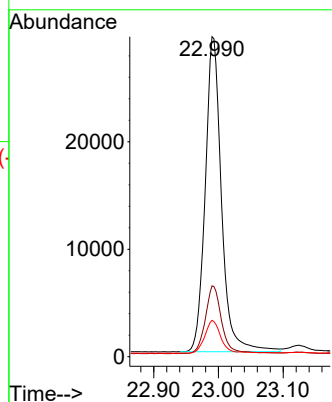
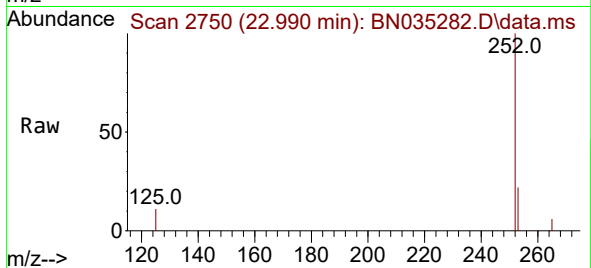
Tgt Ion:252 Resp: 51266

Ion Ratio Lower Upper

252 100

253 22.1 22.3 33.5#

125 11.3 15.3 22.9#



#40

Dibenzo(a,h)anthracene

Concen: 3.623 ng

RT: 25.145 min Scan# 3487

Delta R.T. 0.006 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

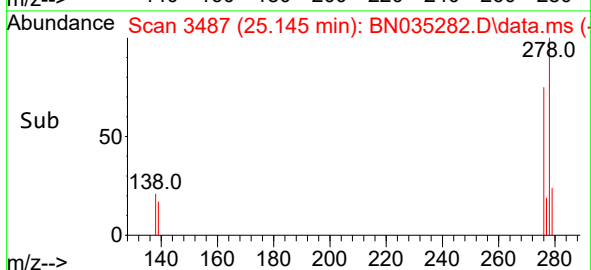
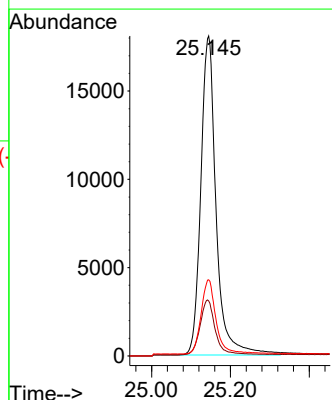
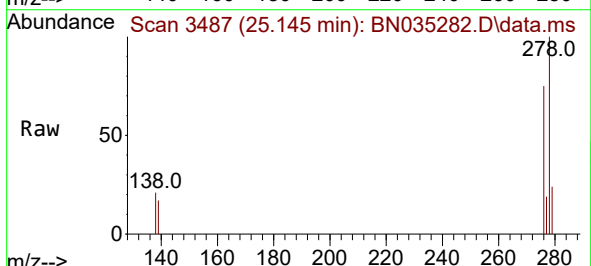
Tgt Ion:278 Resp: 48696

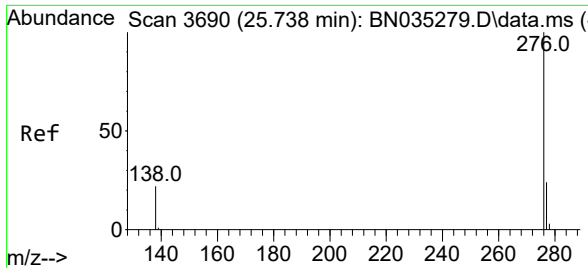
Ion Ratio Lower Upper

278 100

139 17.2 17.0 25.6

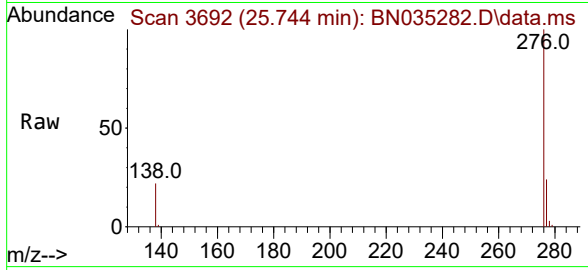
279 23.8 23.0 34.4





#41
 Benzo(g,h,i)perylene
 Concen: 3.391 ng
 RT: 25.744 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: BN035282.D
 Acq: 25 Nov 2024 13:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:	276	Resp:	52706
Ion Ratio	Lower	Upper	
276	100		
277	23.6	21.1	31.7
138	21.6	19.8	29.8

