

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 14:21:04 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 14:16:35 2024
 Response via : Initial Calibration

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

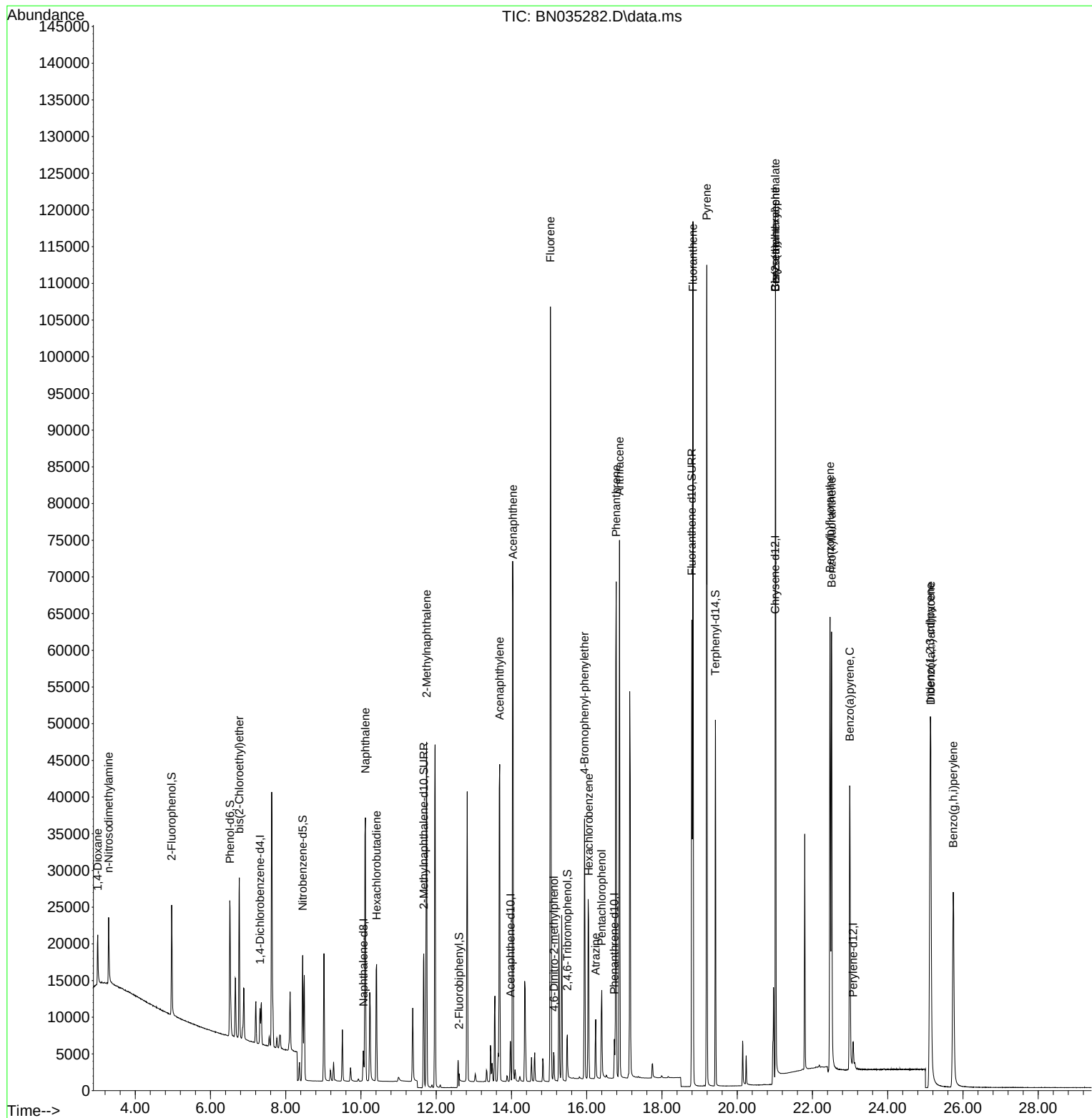
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	2270	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	5138	0.400	ng	0.00
13) Acenaphthene-d10	13.976	164	2927	0.400	ng	0.00
19) Phenanthrene-d10	16.734	188	6761	0.400	ng	0.00
29) Chrysene-d12	21.008	240	721	0.400	ng	0.00
35) Perylene-d12	23.081	264	4343	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	12319	2.138	ng	0.00
5) Phenol-d6	6.520	99	17485	2.420	ng	0.00
8) Nitrobenzene-d5	8.450	82	14309	3.199	ng	0.00
11) 2-Methylnaphthalene-d10	11.667	152	23828	2.602	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	5391	2.553	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	1139	0.096	ng	0.00
27) Fluoranthene-d10	18.792	212	66182	3.195	ng	0.00
31) Terphenyl-d14	19.419	244	44092	29.144	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.003	88	4753	2.305	ng	# 77
3) n-Nitrosodimethylamine	3.292	42	5433	2.827	ng	# 85
6) bis(2-Chloroethyl)ether	6.766	93	15869	2.926	ng	100
9) Naphthalene	10.116	128	46866	3.494	ng	98
10) Hexachlorobutadiene	10.415	225	13571	3.452	ng	# 99
12) 2-Methylnaphthalene	11.742	142	32151	3.249	ng	98
16) Acenaphthylene	13.688	152	50280	4.019	ng	99
17) Acenaphthene	14.040	154	32466	3.960	ng	96
18) Fluorene	15.035	166	46490	3.855	ng	99
20) 4,6-Dinitro-2-methylph...	15.131	198	3008	2.137	ng	# 48
21) 4-Bromophenyl-phenylether	15.939	248	14640	3.399	ng	99
22) Hexachlorobenzene	16.051	284	20624	4.614	ng	100
23) Atrazine	16.237	200	6312	1.633	ng	# 92
24) Pentachlorophenol	16.399	266	6031	2.888	ng	97
25) Phenanthrene	16.784	178	73801	4.148	ng	99
26) Anthracene	16.870	178	67705	4.143	ng	100
28) Fluoranthene	18.825	202	102229	4.178	ng	100
30) Pyrene	19.192	202	93180	38.808	ng	99
32) Benzo(a)anthracene	21.017	228	82975	33.051	ng	99
33) Chrysene	21.017	228	82975	33.364	ng	99
34) Bis(2-ethylhexyl)phtha...	21.017	149	1320	1.002	ng	# 84
36) Indeno(1,2,3-cd)pyrene	25.127	276	62075	3.583	ng	97
37) Benzo(b)fluoranthene	22.467	252	69657	4.767	ng	# 91
38) Benzo(k)fluoranthene	22.508	252	72243	4.941	ng	# 91
39) Benzo(a)pyrene	22.990	252	51266	3.987	ng	# 87
40) Dibenzo(a,h)anthracene	25.145	278	48696	3.547	ng	91
41) Benzo(g,h,i)perylene	25.744	276	52706	3.610	ng	94

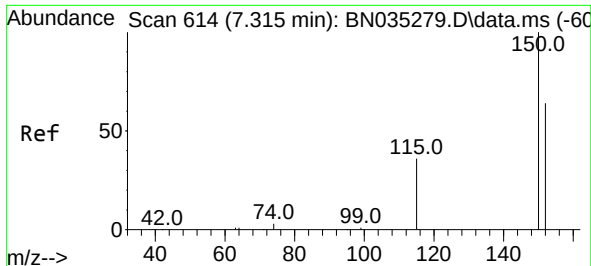
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
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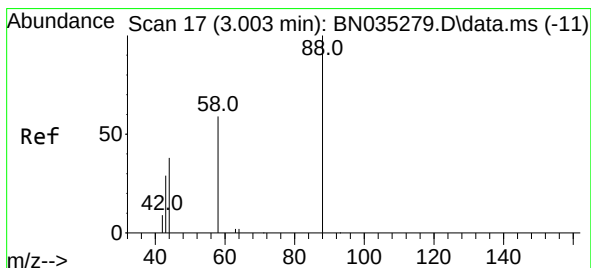
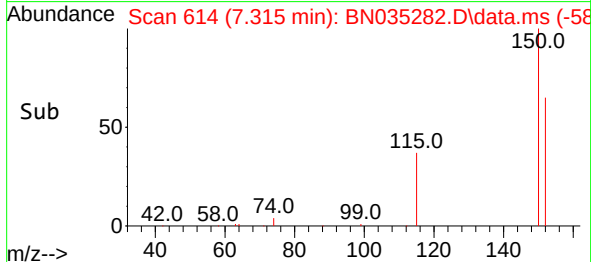
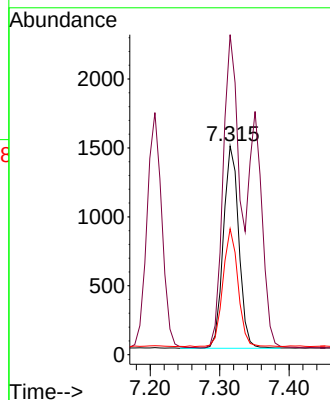
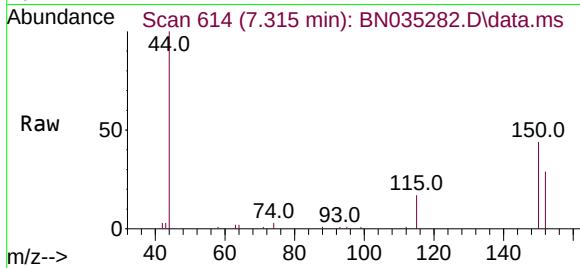




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 614
 Delta R.T. -0.000 min
 Lab File: BN035282.D
 Acq: 25 Nov 2024 13:16

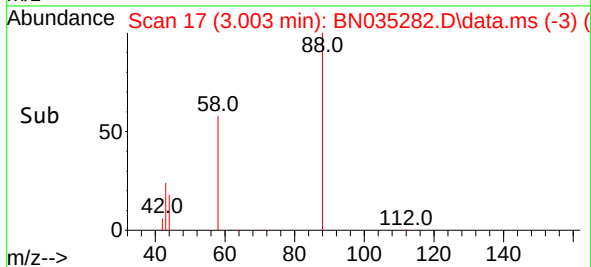
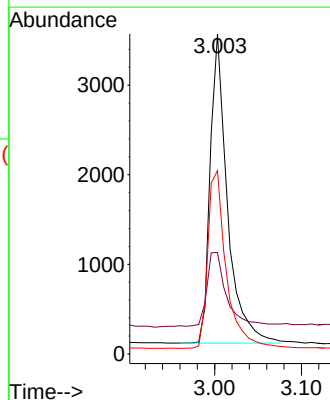
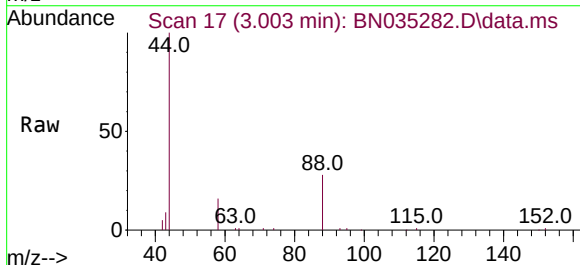
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

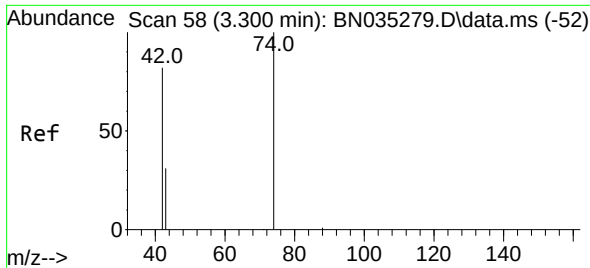
Tgt Ion:152 Resp: 2270
 Ion Ratio Lower Upper
 152 100
 150 153.4 124.5 186.7
 115 60.4 47.8 71.8



#2
 1,4-Dioxane
 Concen: 2.305 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

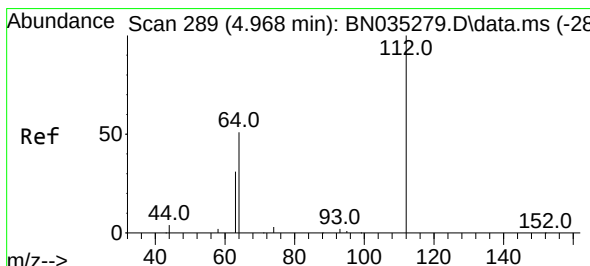
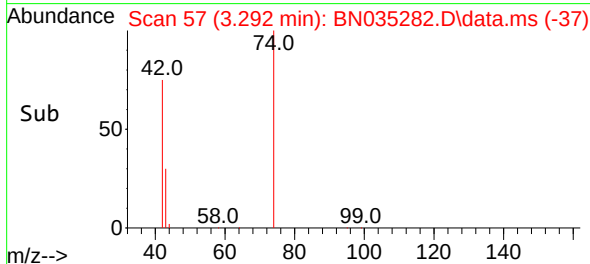
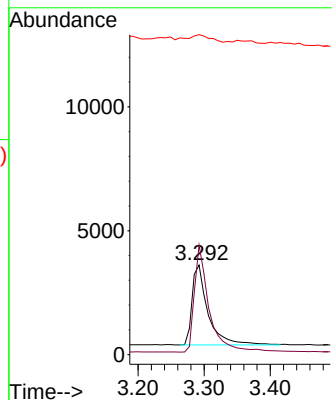
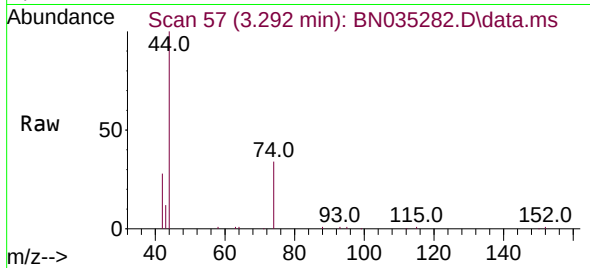




#3
n-Nitrosodimethylamine
Concen: 2.827 ng
RT: 3.292 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

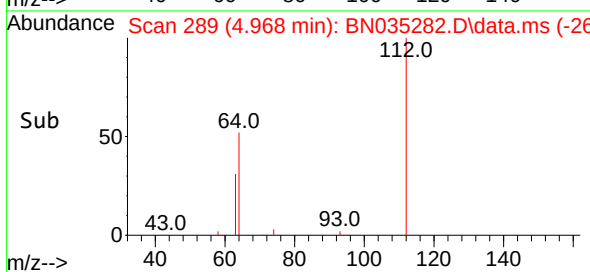
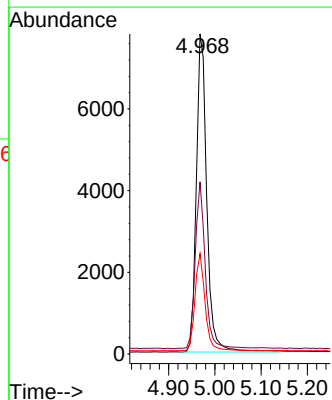
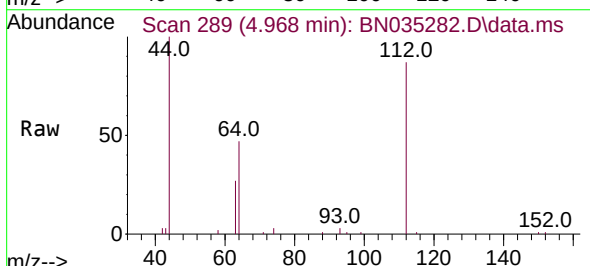
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

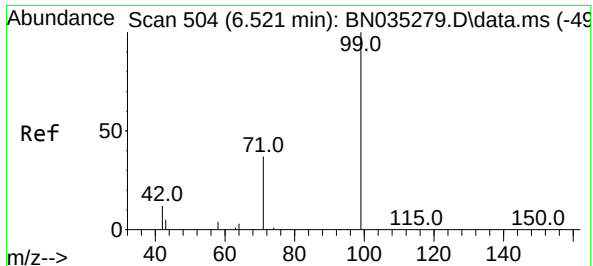
Tgt Ion: 42 Resp: 5433
Ion Ratio Lower Upper
42 100
74 124.6 102.7 154.1
44 9.3 34.1 51.1#



#4
2-Fluorophenol
Concen: 2.138 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

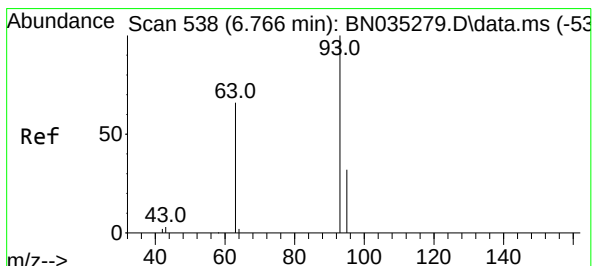
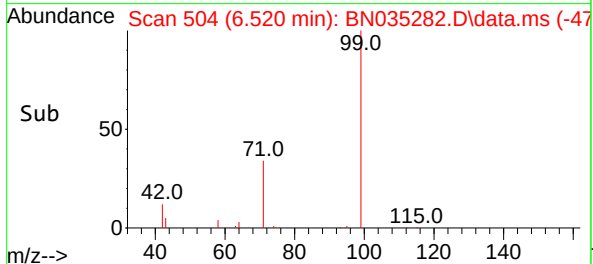
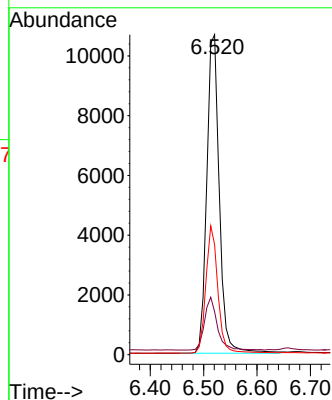
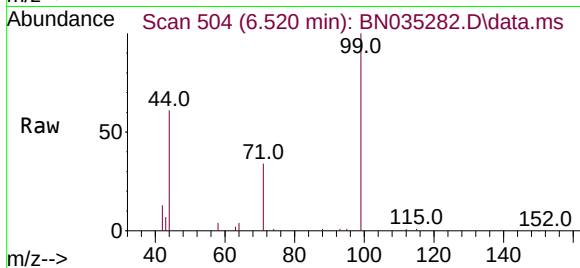




#5
Phenol-d6
Concen: 2.420 ng
RT: 6.520 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

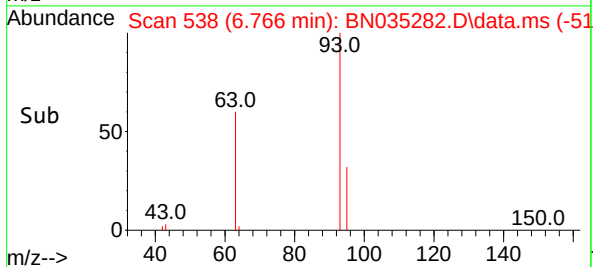
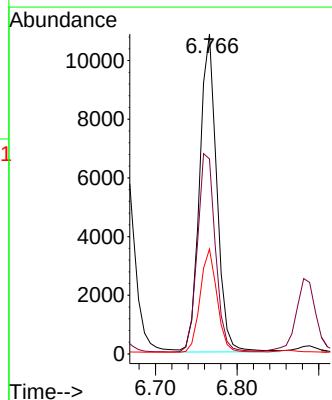
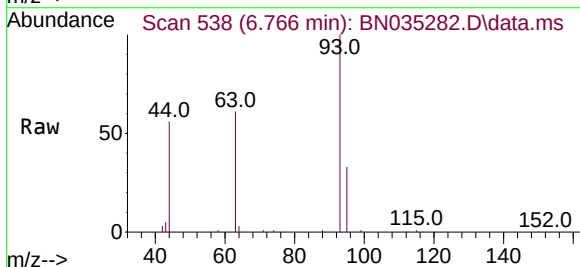
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

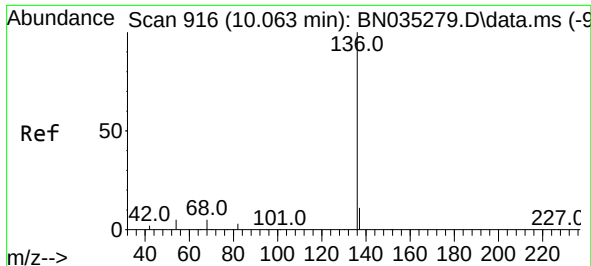
Tgt Ion: 99 Resp: 17485
Ion Ratio Lower Upper
99 100
42 16.7 12.8 19.2
71 38.2 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 2.926 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

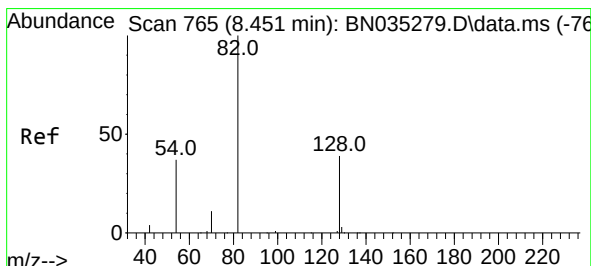
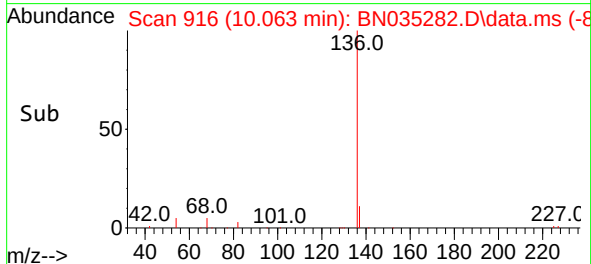
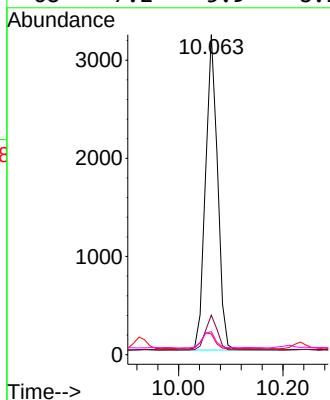
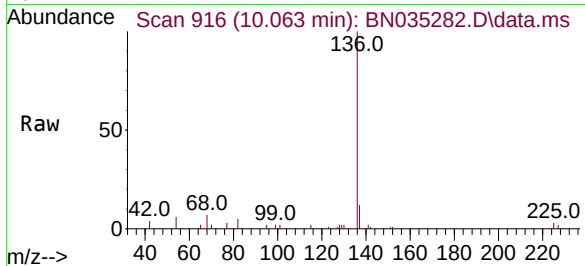




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.063 min Scan# 916
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

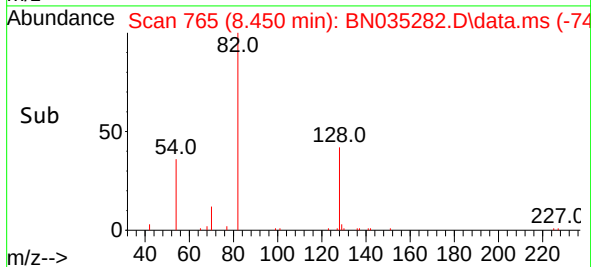
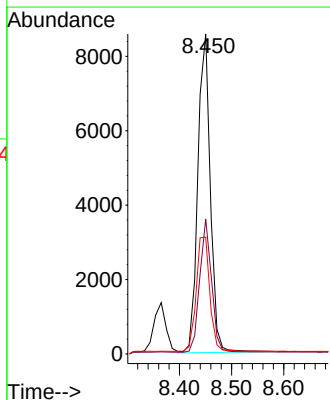
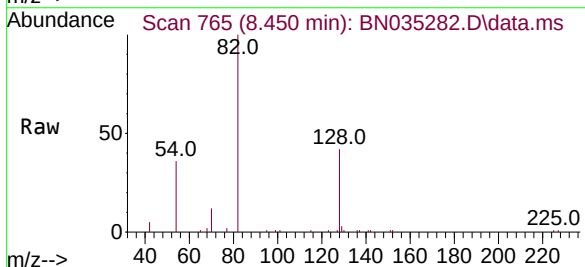
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

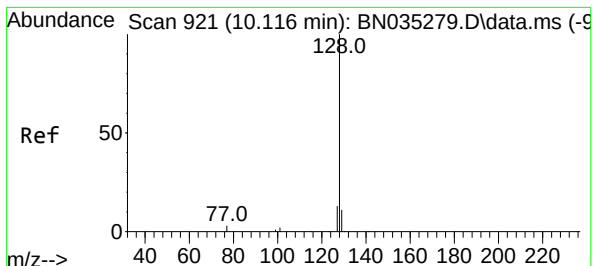
Tgt Ion:	136	Resp:	5138
Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.7	14.5
54	6.5	5.3	7.9
68	7.2	5.9	8.9



#8
Nitrobenzene-d5
Concen: 3.199 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: 3.494 ng

RT: 10.116 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

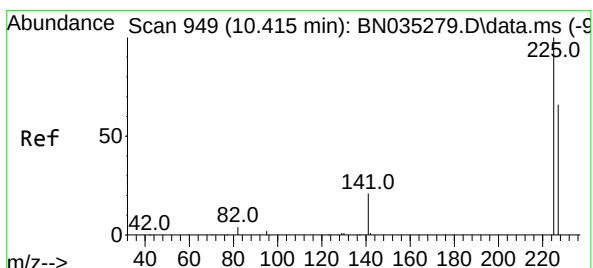
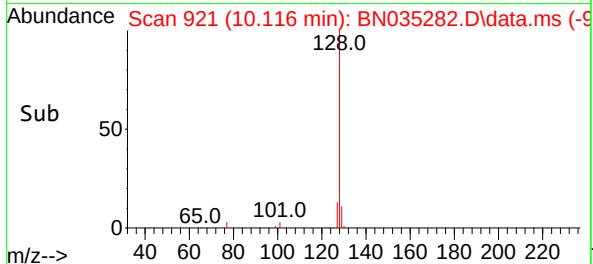
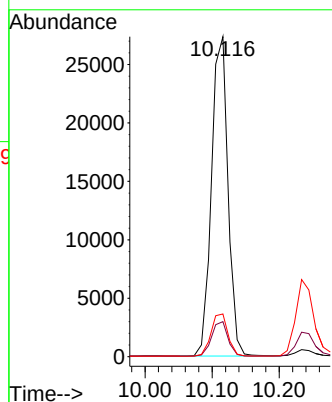
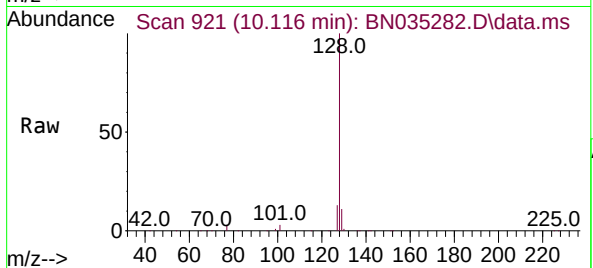
Tgt Ion:128 Resp: 46866

Ion Ratio Lower Upper

128 100

129 10.9 9.6 14.4

127 13.4 11.3 16.9



#10

Hexachlorobutadiene

Concen: 3.452 ng

RT: 10.415 min Scan# 949

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

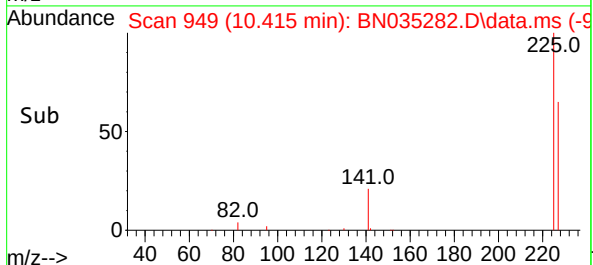
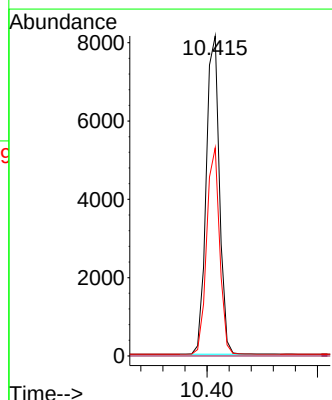
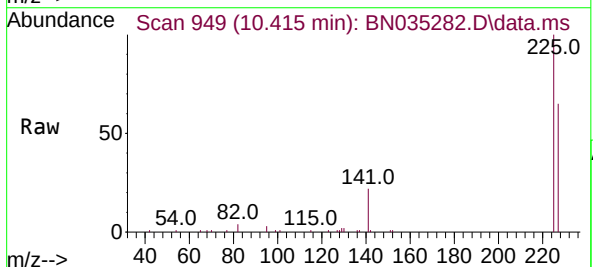
Tgt Ion:225 Resp: 13571

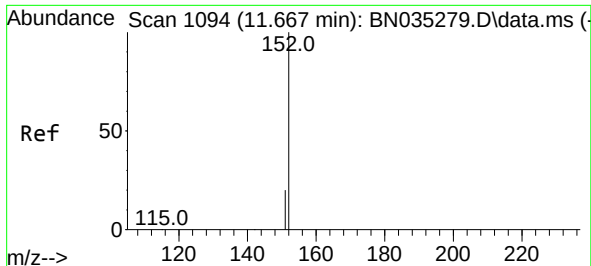
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 51.3 76.9

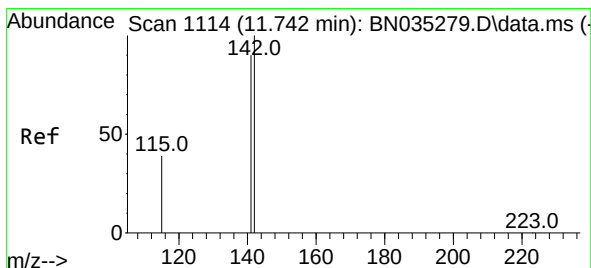
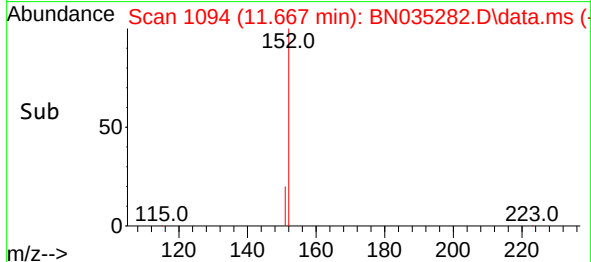
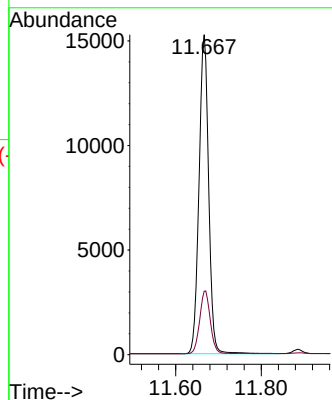
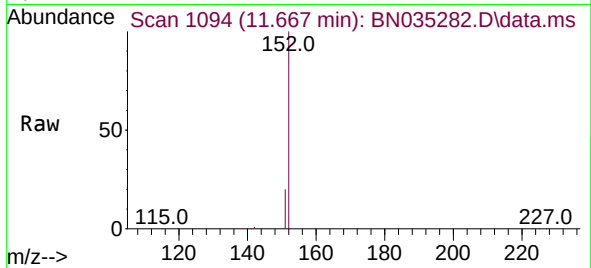




#11
2-Methylnaphthalene-d10
Concen: 2.602 ng
RT: 11.667 min Scan# 1094
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

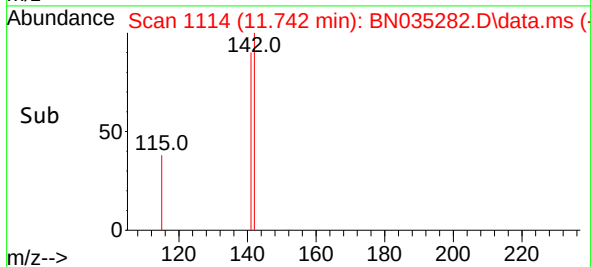
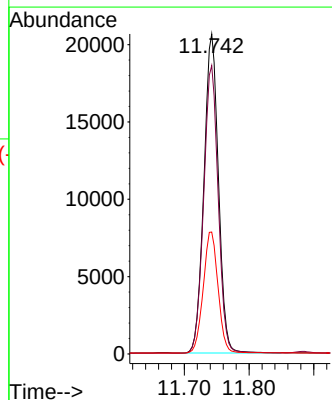
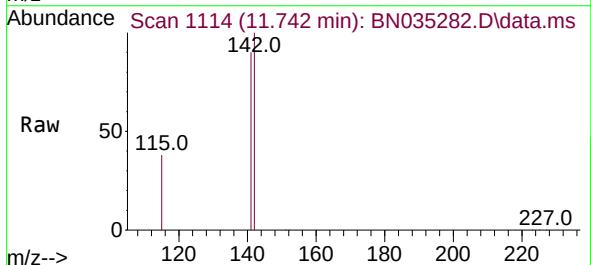
Instrument :
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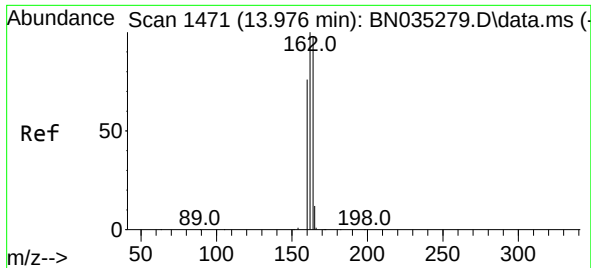
Tgt Ion:152 Resp: 23828
Ion Ratio Lower Upper
152 100
151 21.6 17.2 25.8



#12
2-Methylnaphthalene
Concen: 3.249 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

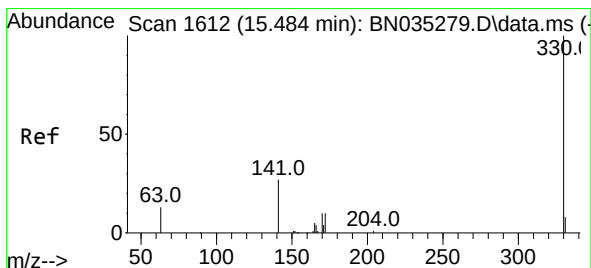
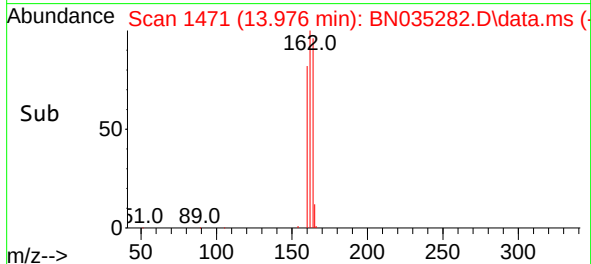
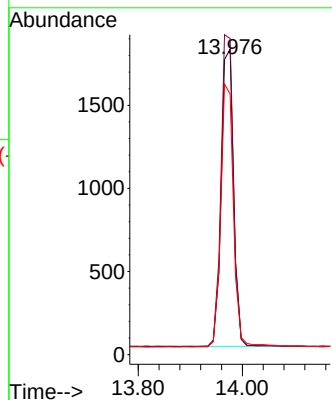
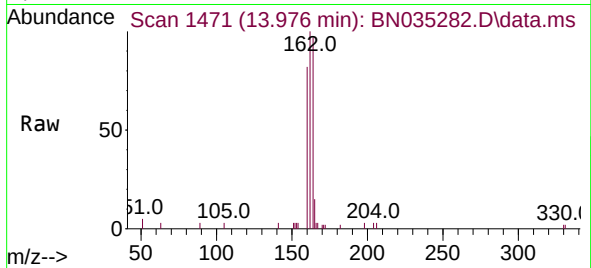




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.976 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

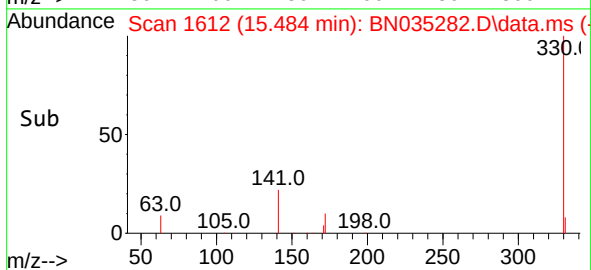
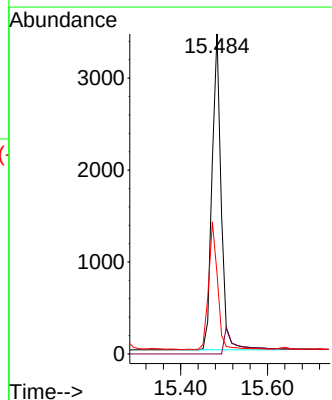
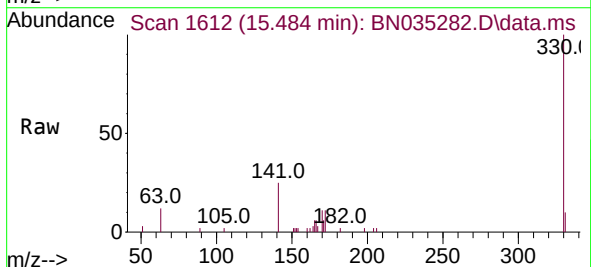
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

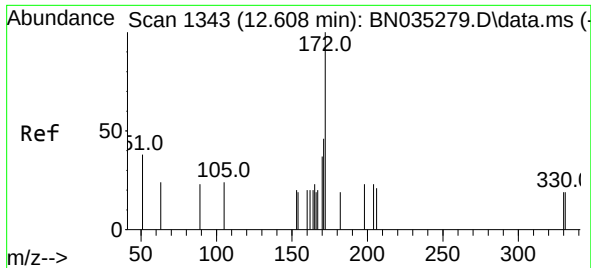
Tgt Ion:164 Resp: 2927
Ion Ratio Lower Upper
164 100
162 103.5 82.0 123.0
160 85.4 63.0 94.4



#14
2,4,6-Tribromophenol
Concen: 2.553 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

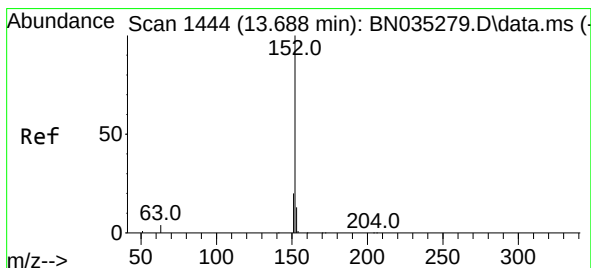
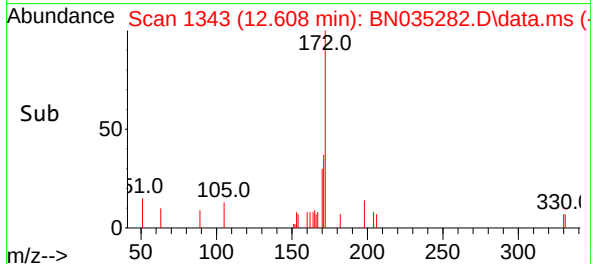
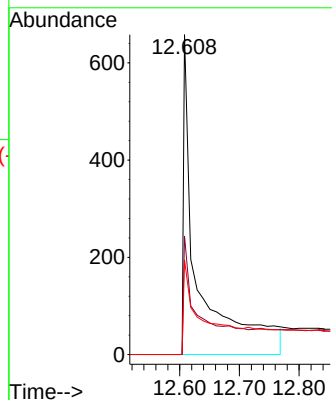
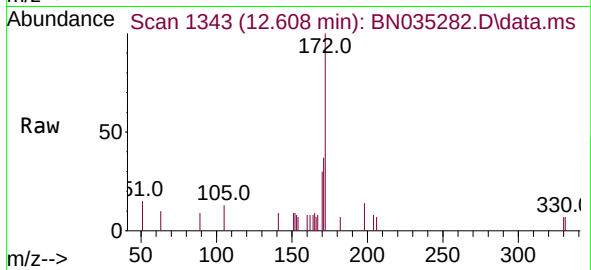




#15
2-Fluorobiphenyl
Concen: 0.096 ng
RT: 12.608 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

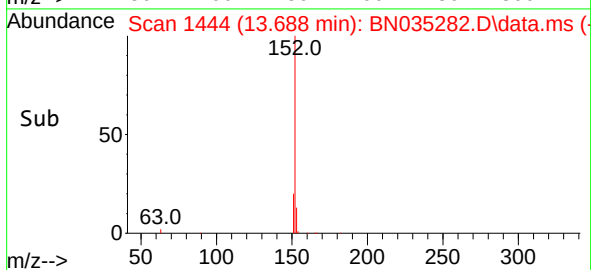
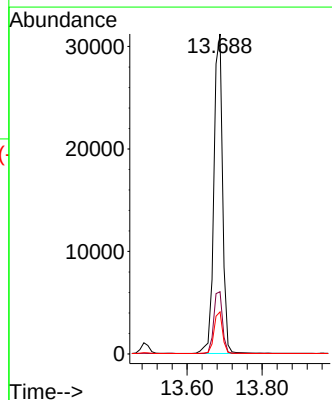
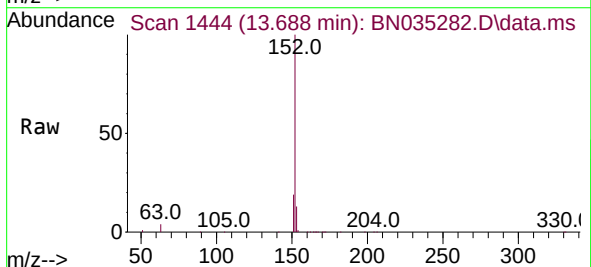
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

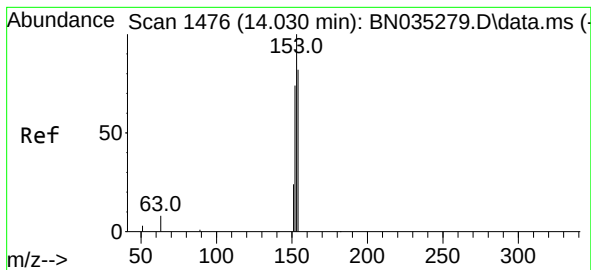
Tgt Ion:172 Resp: 1139
Ion Ratio Lower Upper
172 100
171 37.1 36.6 55.0
170 29.6 29.7 44.5#



#16
Acenaphthylene
Concen: 4.019 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: 3.960 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

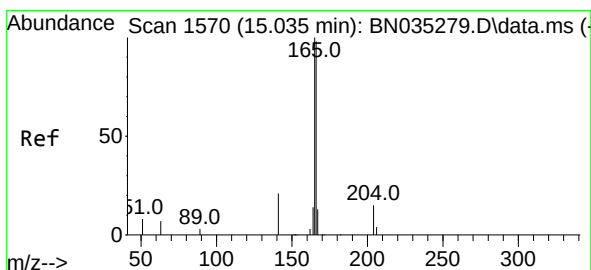
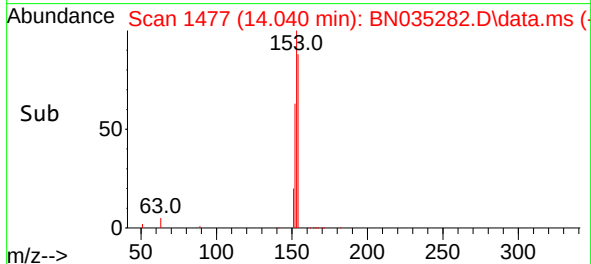
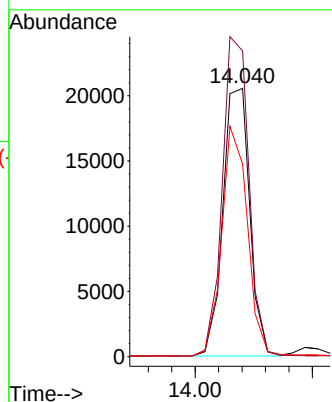
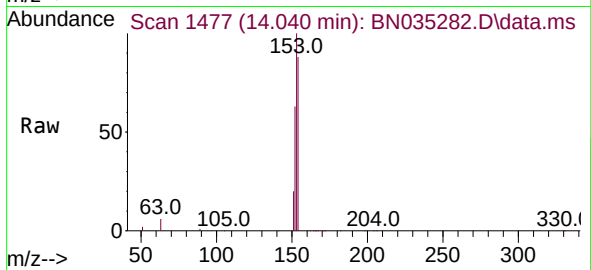
Tgt Ion:154 Resp: 32466

Ion Ratio Lower Upper

154 100

153 118.6 96.1 144.1

152 82.9 72.2 108.2



#18

Fluorene

Concen: 3.855 ng

RT: 15.035 min Scan# 1570

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

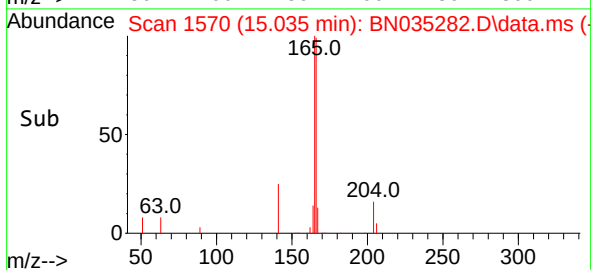
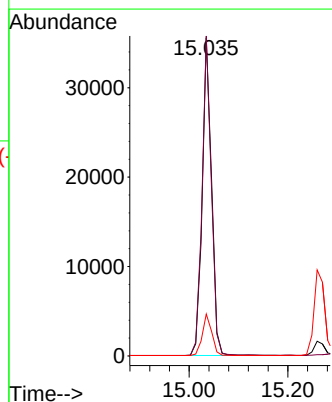
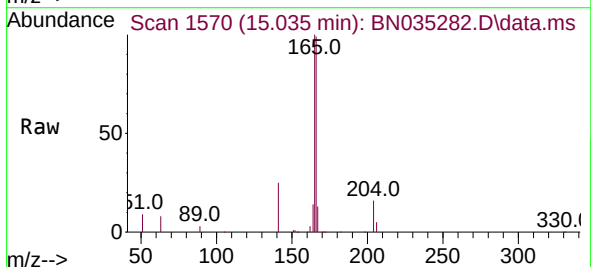
Tgt Ion:166 Resp: 46490

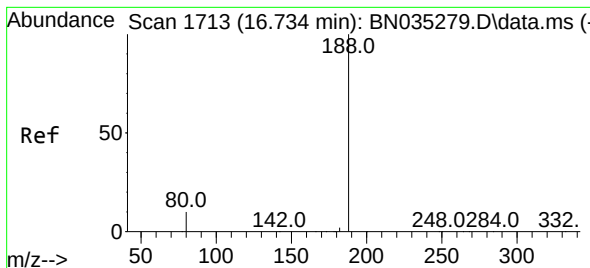
Ion Ratio Lower Upper

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

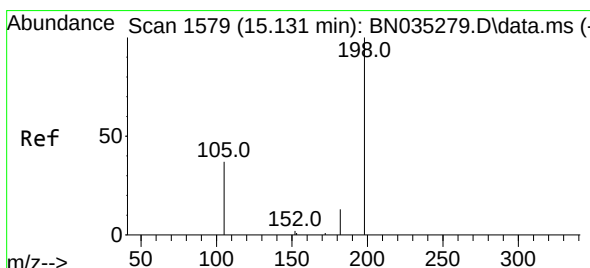
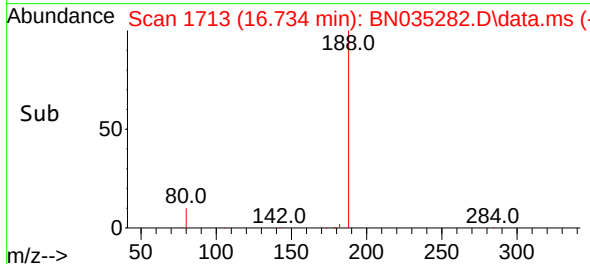
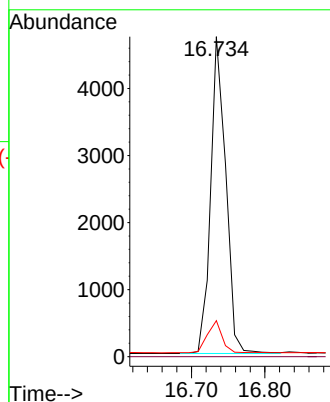
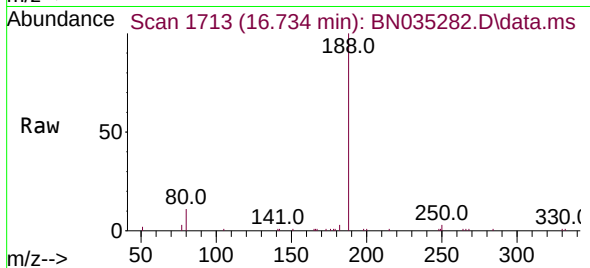
Tgt Ion:188 Resp: 6761

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: 2.137 ng

RT: 15.131 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

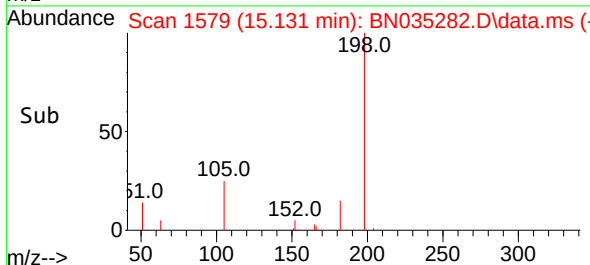
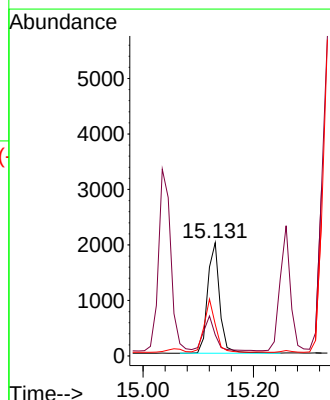
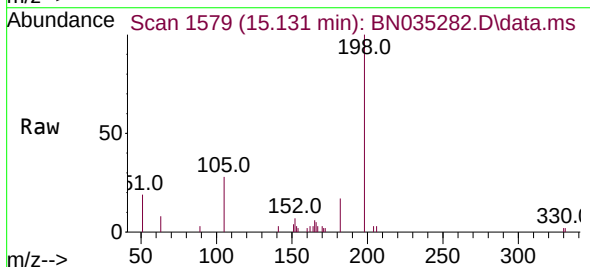
Tgt Ion:198 Resp: 3008

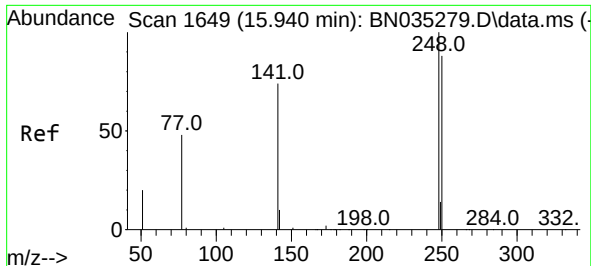
Ion Ratio Lower Upper

198 100

51 18.6 53.6 80.4#

105 28.0 47.4 71.2#

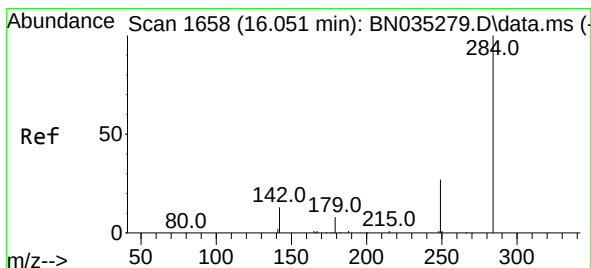
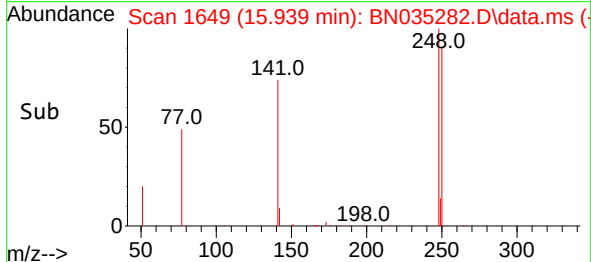
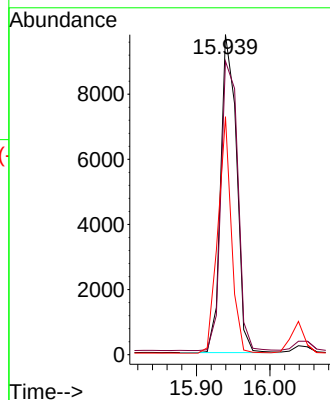
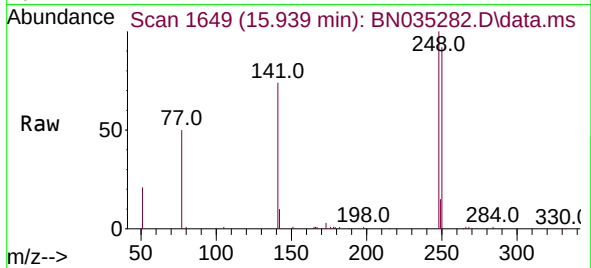




#21
4-Bromophenyl-phenylether
Concen: 3.399 ng
RT: 15.939 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

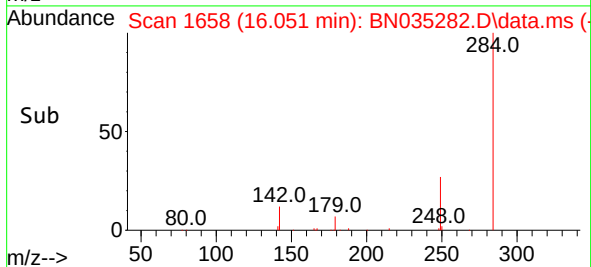
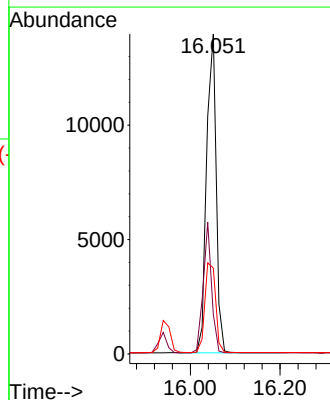
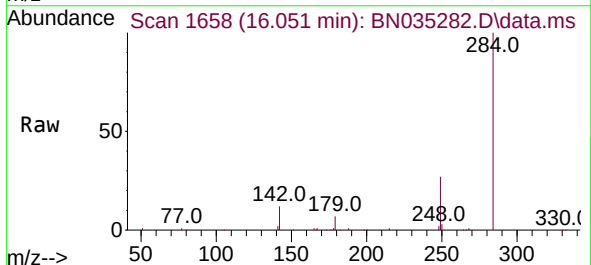
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

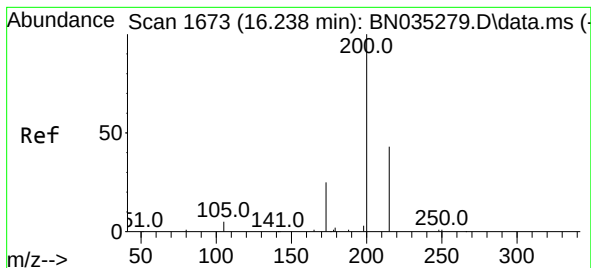
Tgt Ion:248 Resp: 14640
Ion Ratio Lower Upper
248 100
250 91.7 74.8 112.2
141 74.4 59.0 88.4



#22
Hexachlorobenzene
Concen: 4.614 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: 1.633 ng

RT: 16.237 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

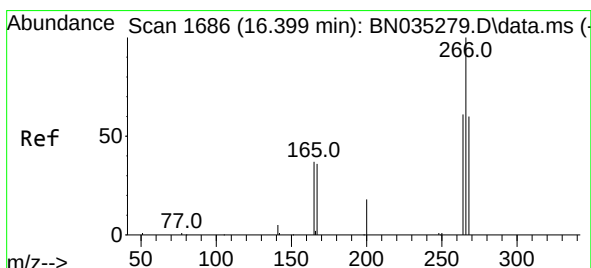
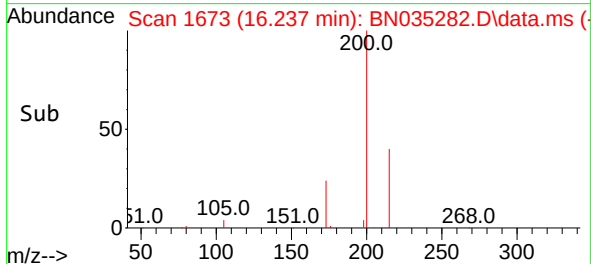
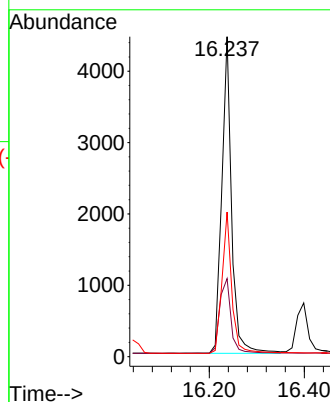
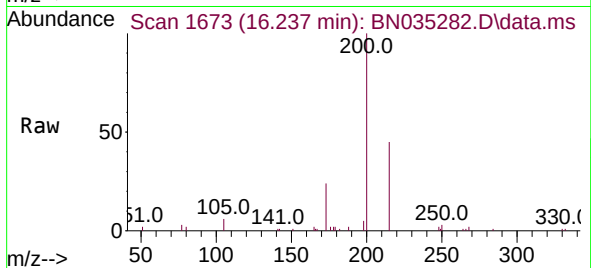
Tgt Ion:200 Resp: 6312

Ion Ratio Lower Upper

200 100

173 24.4 25.8 38.8#

215 45.2 38.6 58.0



#24

Pentachlorophenol

Concen: 2.888 ng

RT: 16.399 min Scan# 1686

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

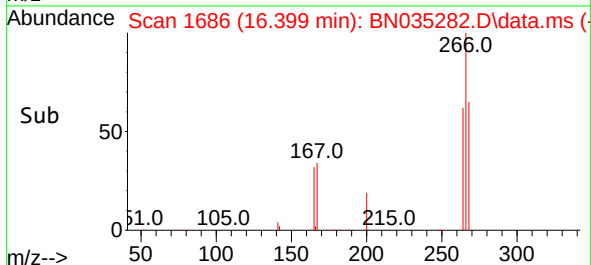
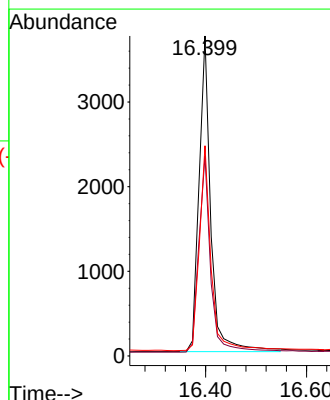
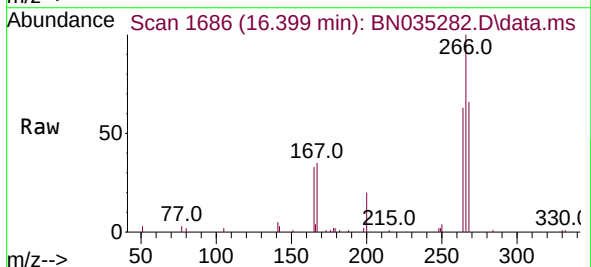
Tgt Ion:266 Resp: 6031

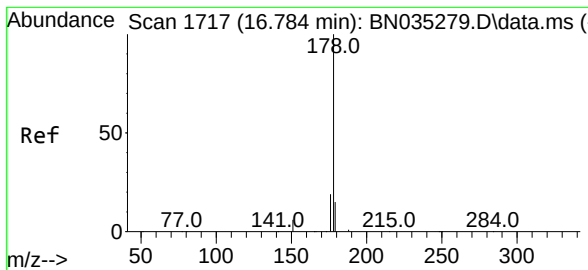
Ion Ratio Lower Upper

266 100

264 62.7 49.3 73.9

268 64.9 48.6 73.0

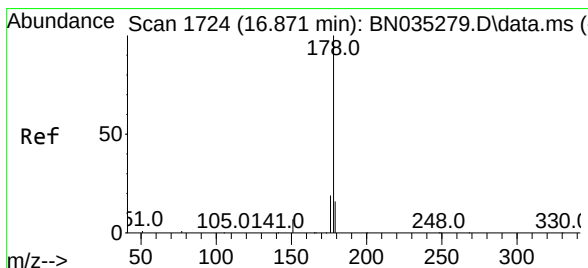
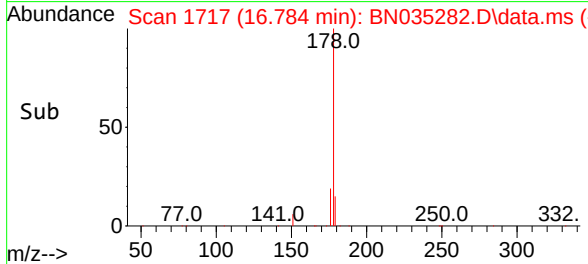
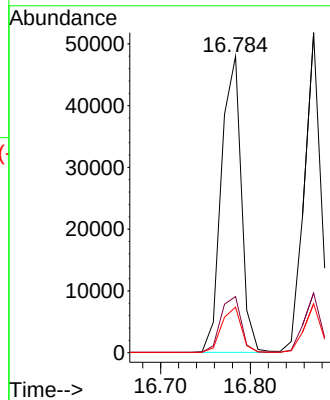
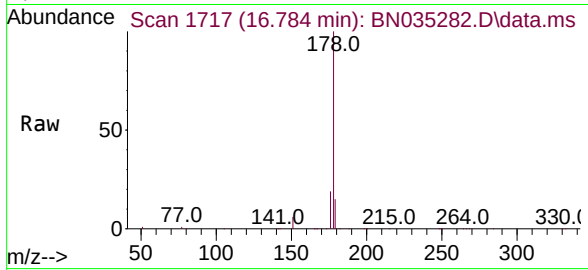




#25
Phenanthrene
Concen: 4.148 ng
RT: 16.784 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

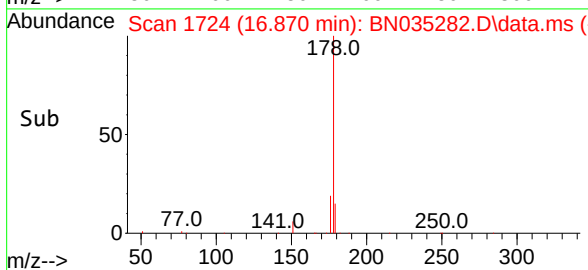
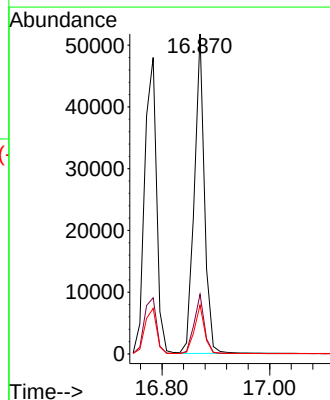
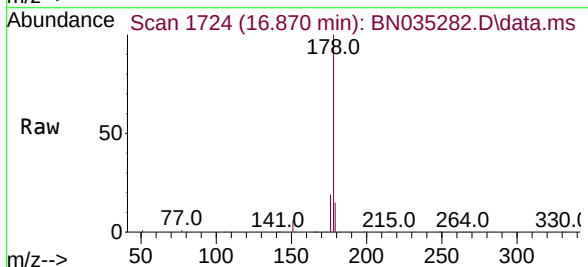
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

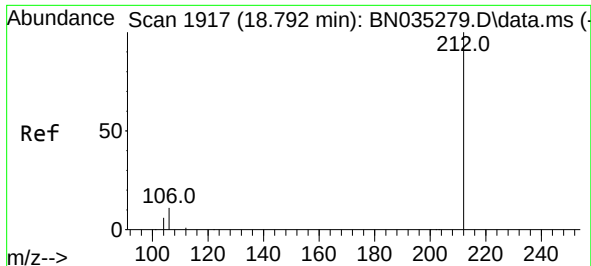
Tgt Ion:178 Resp: 73801
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.1 12.6 18.8



#26
Anthracene
Concen: 4.143 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

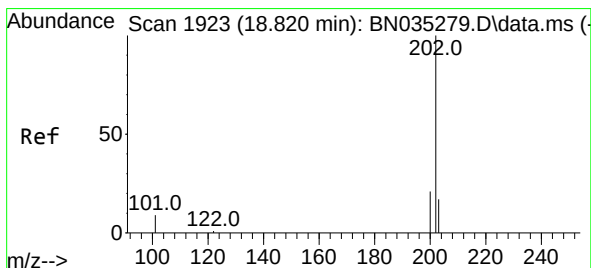
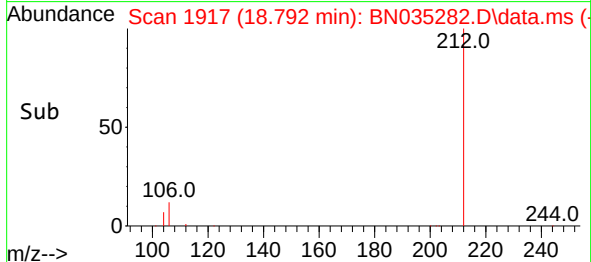
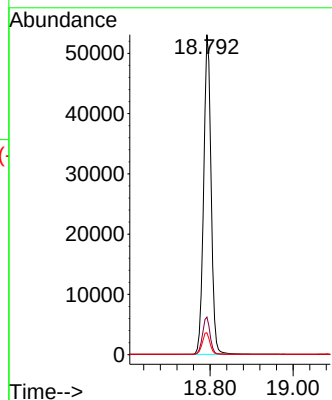
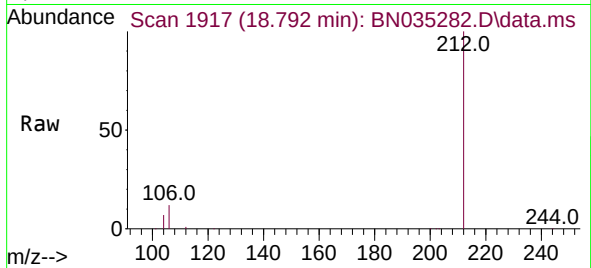




#27
Fluoranthene-d10
Concen: 3.195 ng
RT: 18.792 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

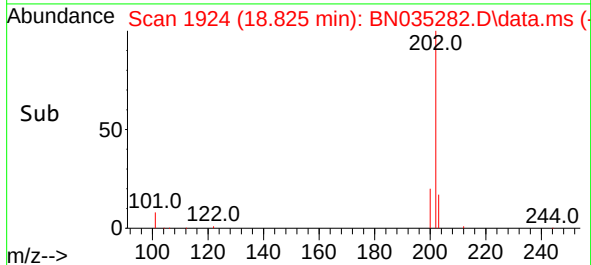
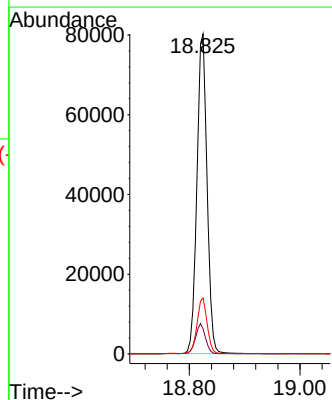
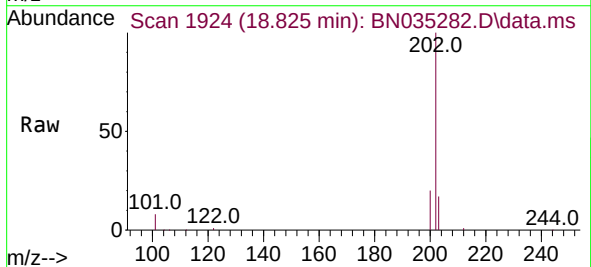
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

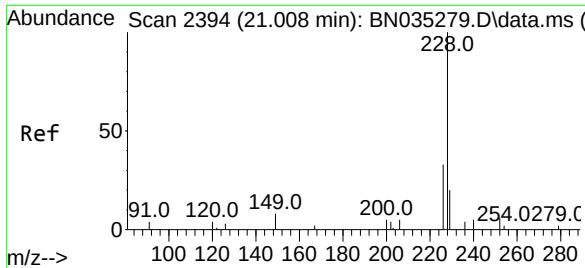
Tgt Ion:212 Resp: 66182
Ion Ratio Lower Upper
212 100
106 11.9 9.8 14.8
104 7.0 5.6 8.4



#28
Fluoranthene
Concen: 4.178 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

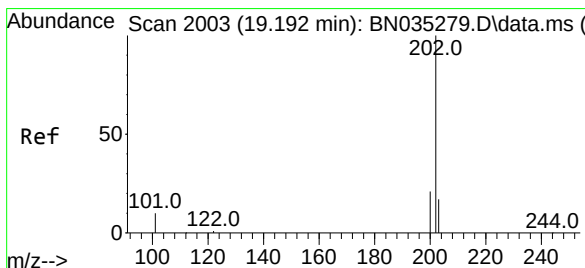
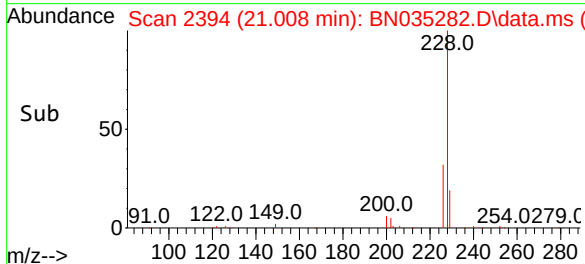
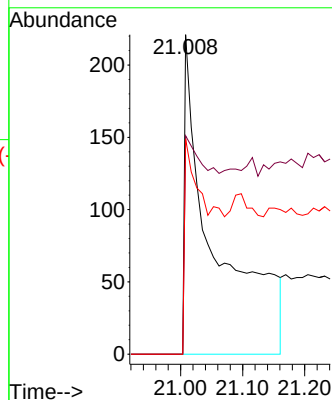
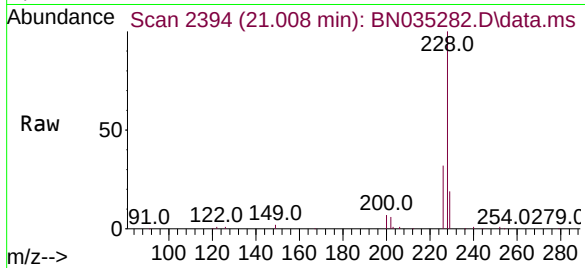




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.008 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

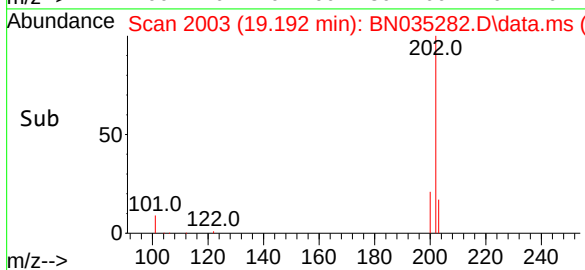
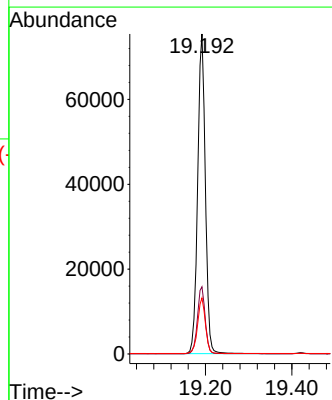
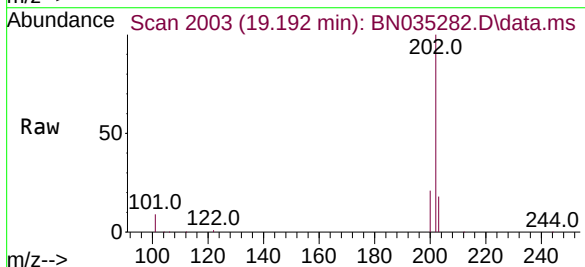
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

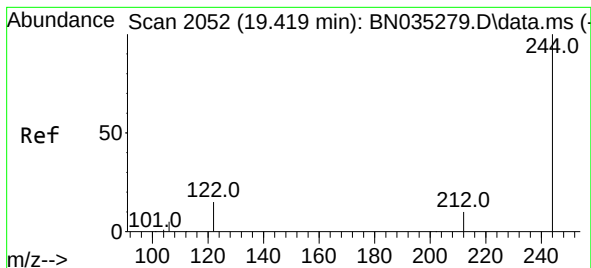
Tgt Ion:240 Resp: 721
Ion Ratio Lower Upper
240 100
120 68.3 54.9 82.3
236 67.4 54.0 81.0



#30
Pyrene
Concen: 38.808 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: 29.144 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

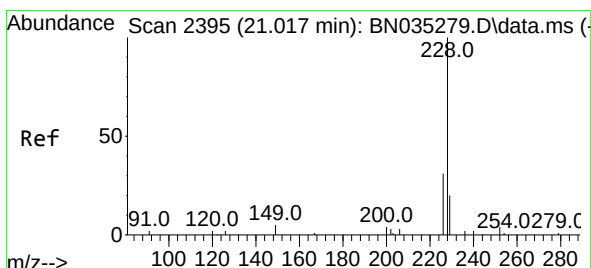
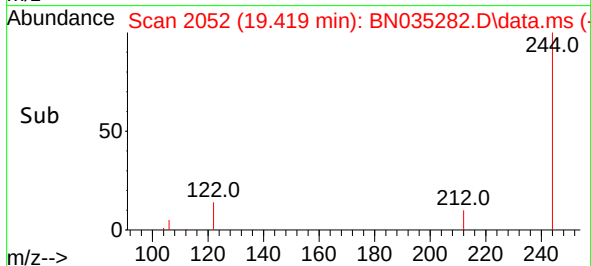
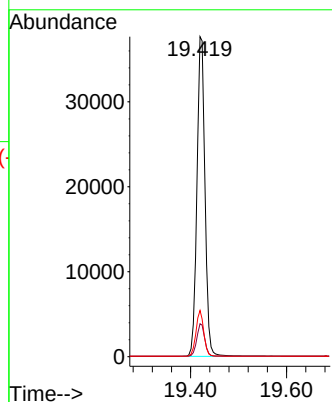
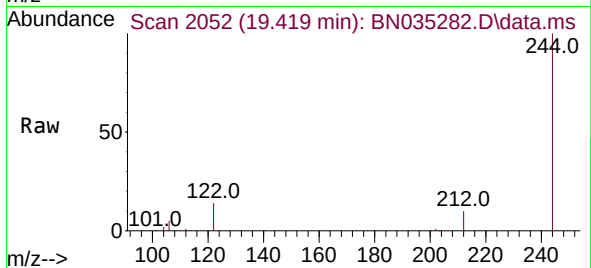
Tgt Ion:244 Resp: 44092

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: 33.051 ng

RT: 21.017 min Scan# 2395

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

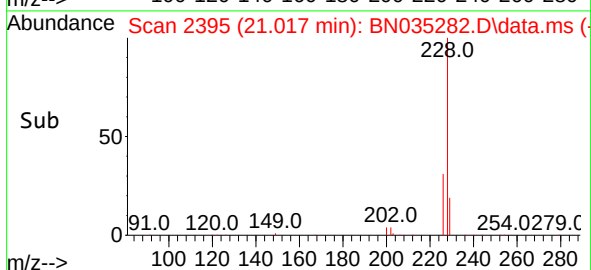
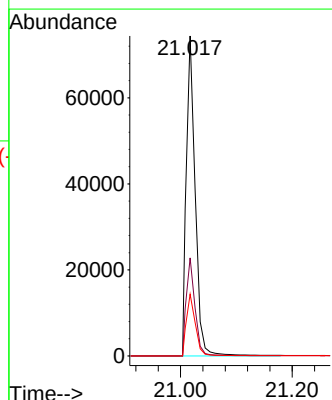
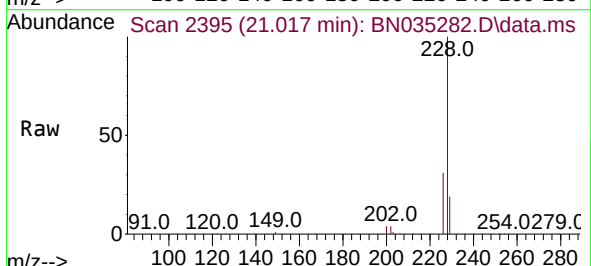
Tgt Ion:228 Resp: 82975

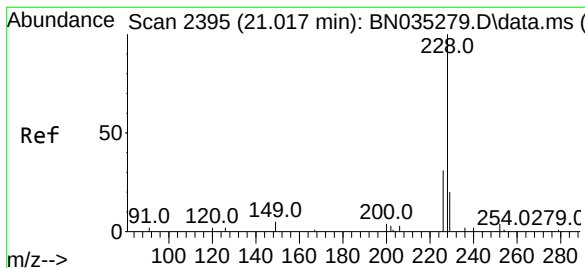
Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

229 19.3 16.2 24.2





#33

Chrysene

Concen: 33.364 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

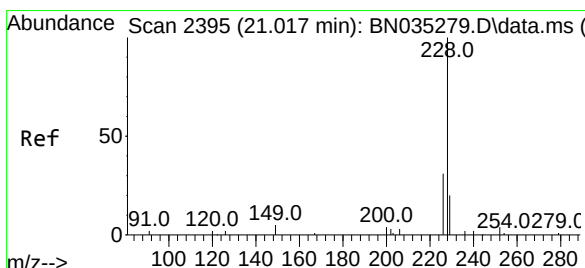
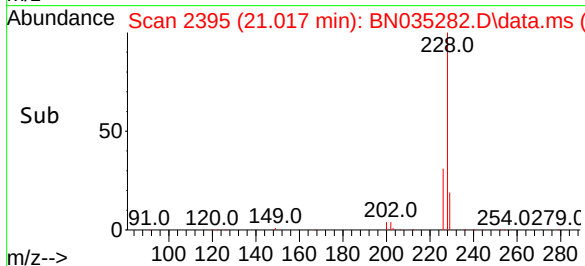
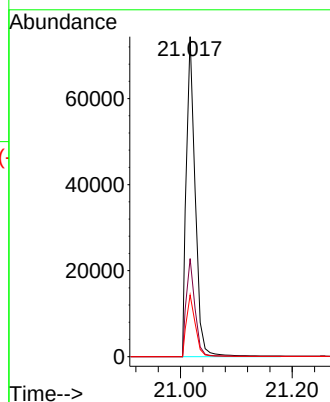
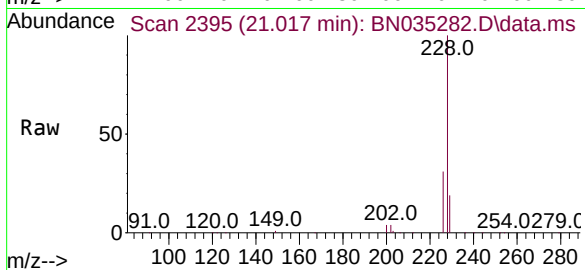
Tgt Ion:228 Resp: 82975

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: 1.002 ng

RT: 21.017 min Scan# 2395

Delta R.T. -0.000 min

Lab File: BN035282.D

Acq: 25 Nov 2024 13:16

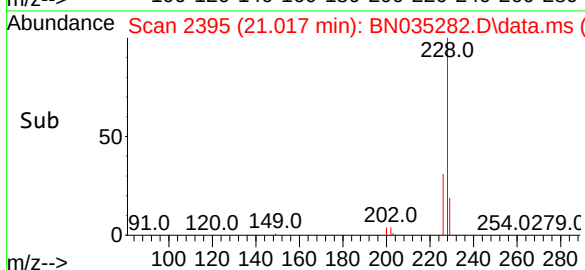
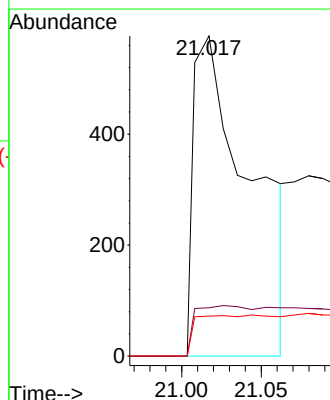
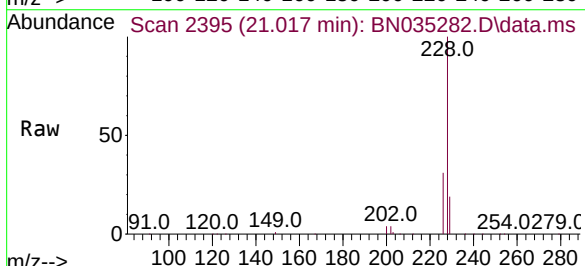
Tgt Ion:149 Resp: 1320

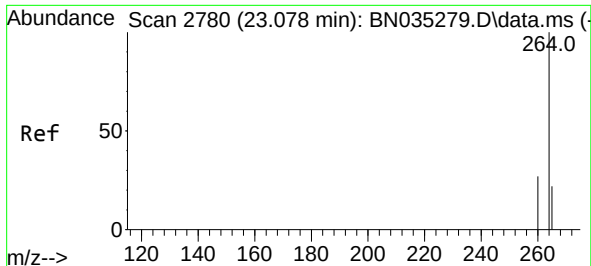
Ion Ratio Lower Upper

149 100

167 14.9 0.0 0.0#

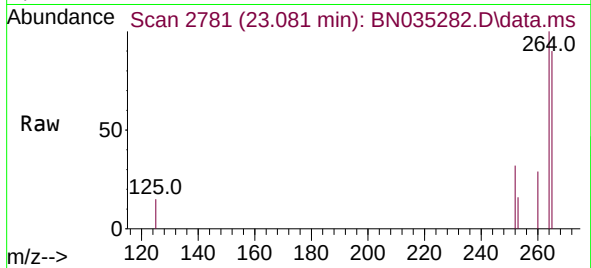
279 9.5 13.0 19.6#



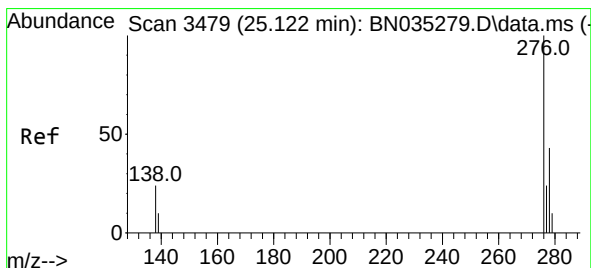
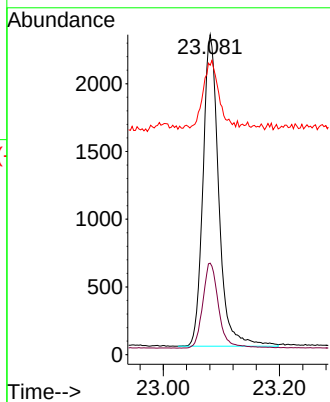
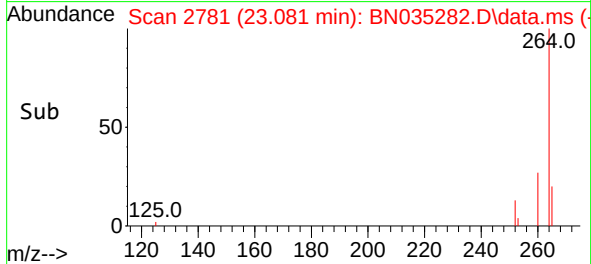


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.081 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

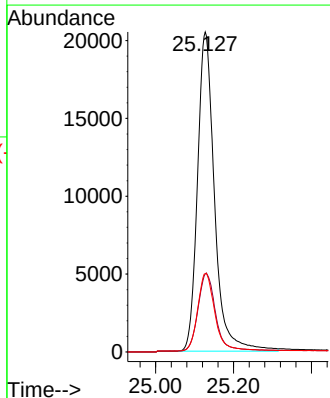
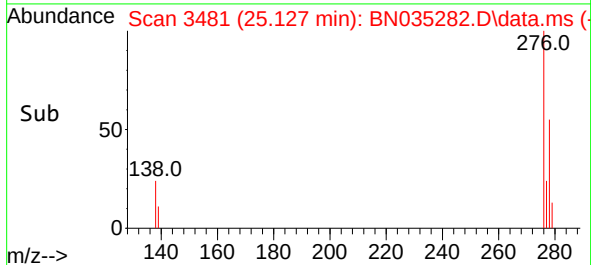
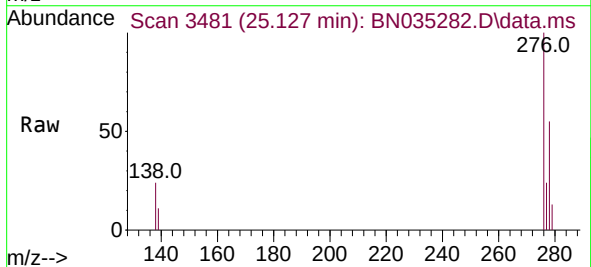


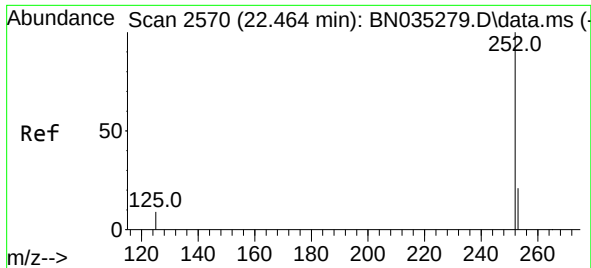
Tgt Ion:264 Resp: 4343
Ion Ratio Lower Upper
264 100
260 28.6 22.3 33.5
265 90.4 68.6 103.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.583 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

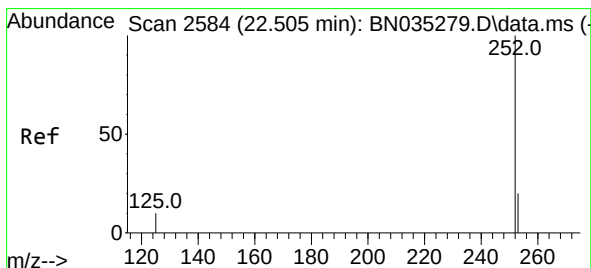
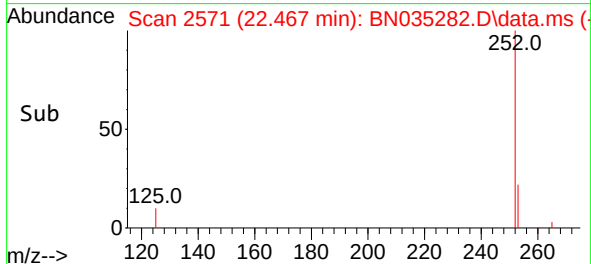
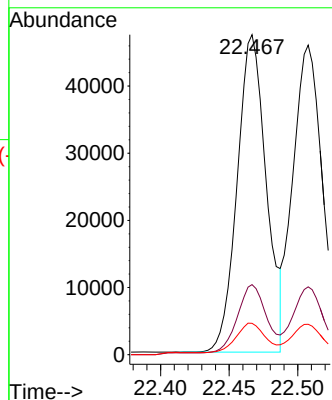
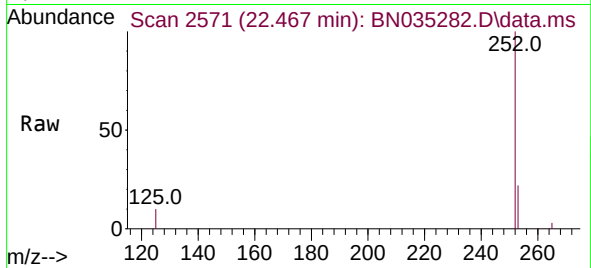




#37
Benzo(b)fluoranthene
Concen: 4.767 ng
RT: 22.467 min Scan# 2571
Delta R.T. 0.003 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

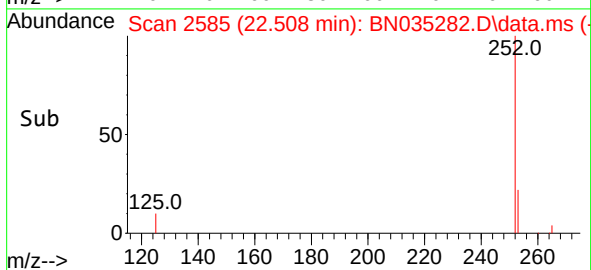
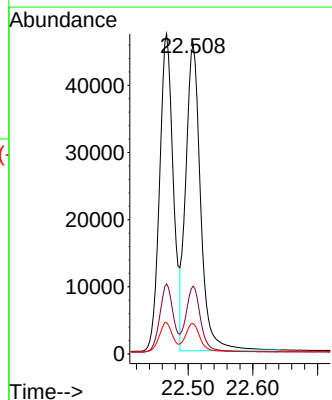
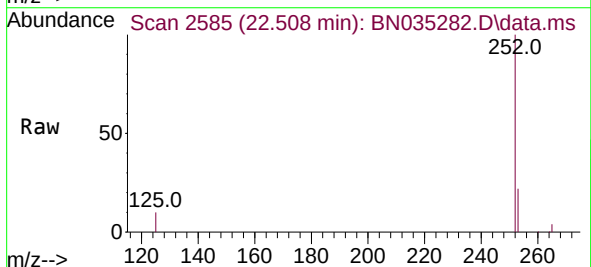
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

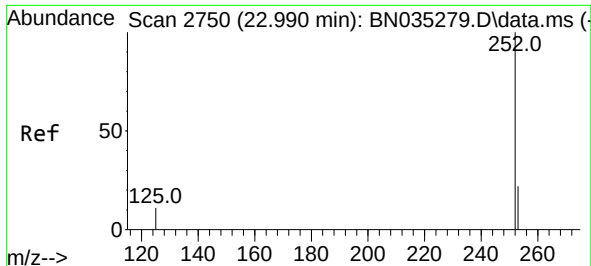
Tgt Ion:252 Resp: 69657
Ion Ratio Lower Upper
252 100
253 21.9 20.2 30.2
125 9.8 12.0 18.0#



#38
Benzo(k)fluoranthene
Concen: 4.941 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#

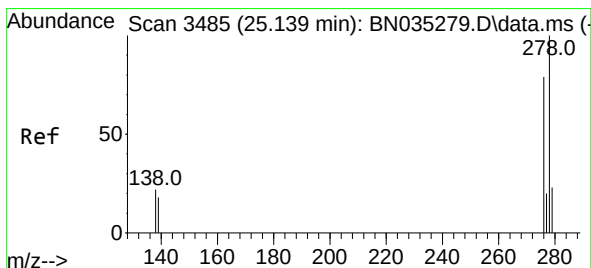
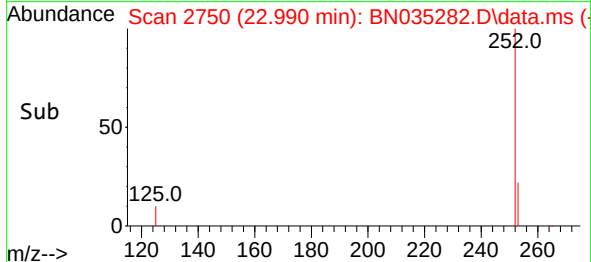
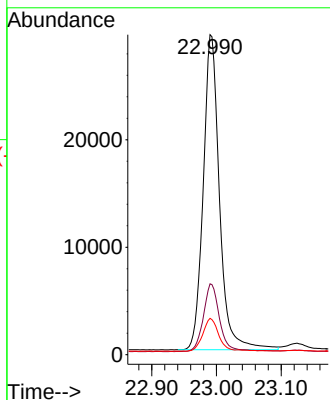
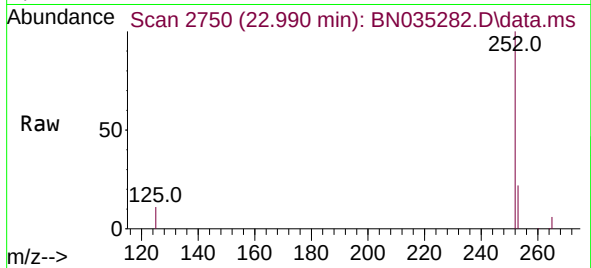




#39
Benzo(a)pyrene
Concen: 3.987 ng
RT: 22.990 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035282.D
Acq: 25 Nov 2024 13:16

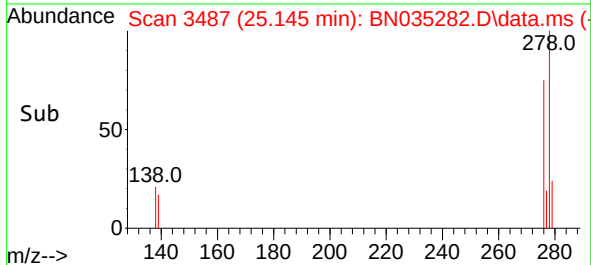
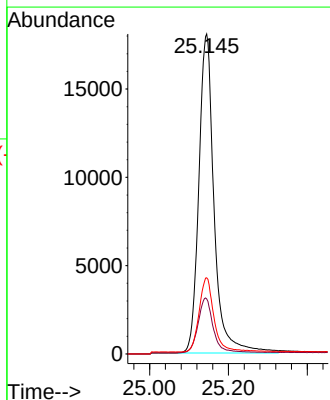
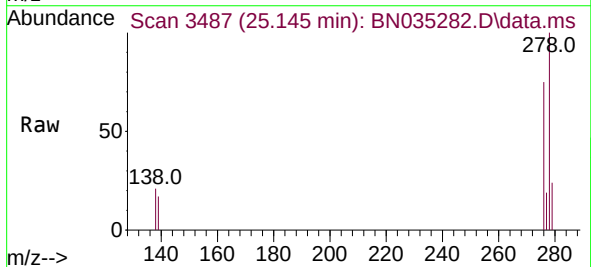
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

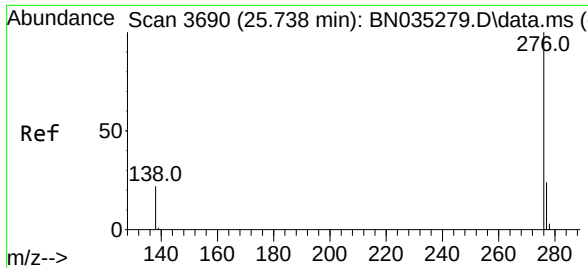
Tgt Ion:252 Resp: 51266
Ion Ratio Lower Upper
252 100
253 22.1 22.3 33.5#
125 11.3 15.3 22.9#



#40
Dibenzo(a,h)anthracene
Concen: 3.547 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: 3.610 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

