

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082324\
 Data File : BN033597.D
 Acq On : 23 Aug 2024 19:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 24 02:18:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 2024
 Response via : Initial Calibration

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

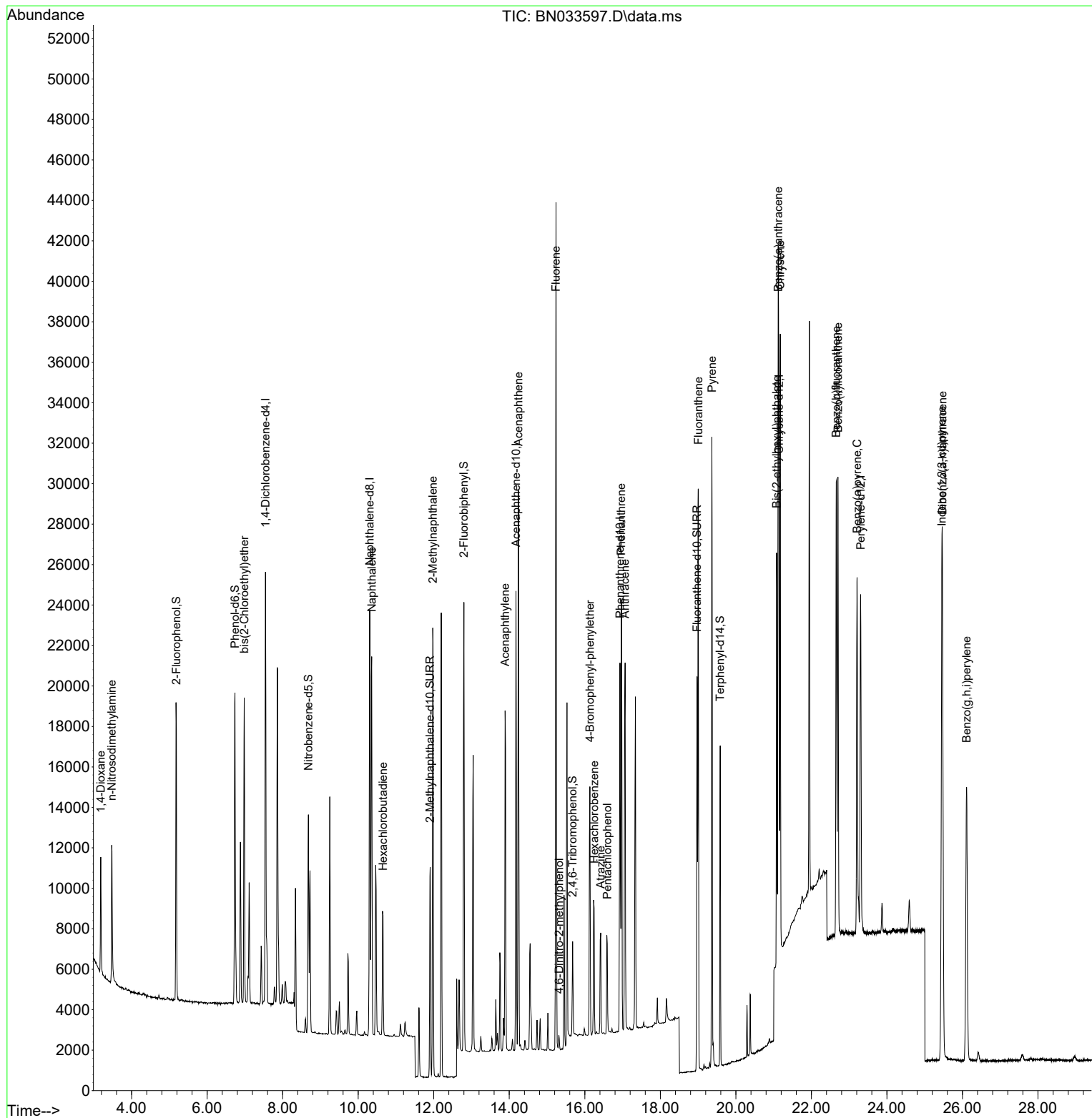
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	9828	0.400	ng	0.00
7) Naphthalene-d8	10.304	136	25967	0.400	ng	# 0.00
13) Acenaphthene-d10	14.178	164	12079	0.400	ng	0.00
19) Phenanthrene-d10	16.929	188	22713	0.400	ng	0.00
29) Chrysene-d12	21.139	240	18196	0.400	ng	# 0.00
35) Perylene-d12	23.303	264	20980	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.183	112	10943	0.350	ng	0.00
5) Phenol-d6	6.736	99	13774	0.371	ng	0.00
8) Nitrobenzene-d5	8.681	82	8213	0.381	ng	0.00
11) 2-Methylnaphthalene-d10	11.903	152	13607	0.366	ng	0.00
14) 2,4,6-Tribromophenol	15.676	330	2433	0.375	ng	0.00
15) 2-Fluorobiphenyl	12.799	172	18809	0.381	ng	0.00
27) Fluoranthene-d10	18.970	212	20855	0.382	ng	0.00
31) Terphenyl-d14	19.583	244	14432	0.349	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.183	88	3539	0.313	ng	98
3) n-Nitrosodimethylamine	3.472	42	4217	0.321	ng	# 99
6) bis(2-Chloroethyl)ether	6.982	93	10187	0.387	ng	99
9) Naphthalene	10.357	128	25228	0.364	ng	99
10) Hexachlorobutadiene	10.656	225	5318	0.384	ng	# 100
12) 2-Methylnaphthalene	11.975	142	15558	0.354	ng	99
16) Acenaphthylene	13.889	152	19382	0.366	ng	100
17) Acenaphthene	14.242	154	12897	0.346	ng	98
18) Fluorene	15.236	166	15835	0.337	ng	99
20) 4,6-Dinitro-2-methylph...	15.322	198	462	0.130	ng	# 79
21) 4-Bromophenyl-phenylether	16.135	248	5081	0.368	ng	97
22) Hexachlorobenzene	16.247	284	5684	0.373	ng	99
23) Atrazine	16.420	200	4268	0.388	ng	# 90
24) Pentachlorophenol	16.594	266	2598	0.394	ng	97
25) Phenanthrene	16.967	178	22615	0.358	ng	100
26) Anthracene	17.066	178	20473	0.366	ng	99
28) Fluoranthene	19.003	202	25561	0.366	ng	100
30) Pyrene	19.365	202	26845	0.331	ng	99
32) Benzo(a)anthracene	21.121	228	25023	0.380	ng	99
33) Chrysene	21.175	228	24128	0.369	ng	99
34) Bis(2-ethylhexyl)phtha...	21.077	149	28987	0.696	ng	94
36) Indeno(1,2,3-cd)pyrene	25.452	276	30943	0.355	ng	98
37) Benzo(b)fluoranthene	22.657	252	26624	0.340	ng	98
38) Benzo(k)fluoranthene	22.703	252	26076	0.338	ng	95
39) Benzo(a)pyrene	23.209	252	23498	0.362	ng	100
40) Dibenzo(a,h)anthracene	25.469	278	24516	0.352	ng	99
41) Benzo(g,h,i)perylene	26.107	276	25975	0.349	ng	99

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

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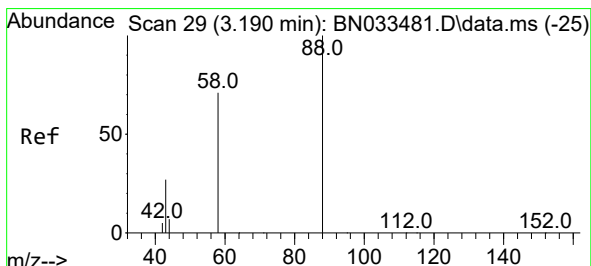
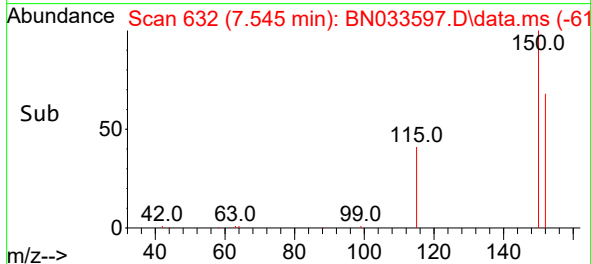
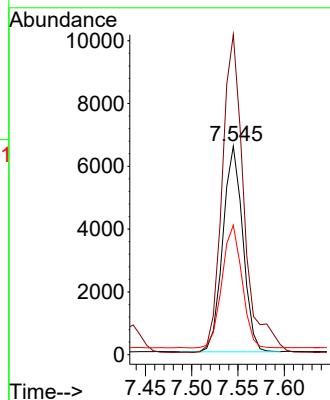
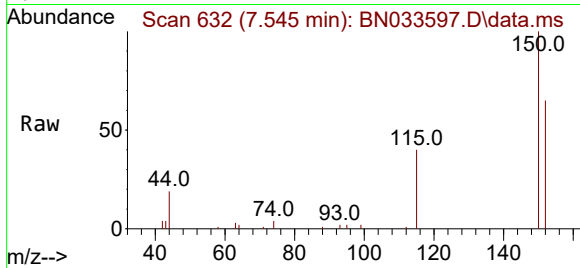




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.545 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN033597.D
 Acq: 23 Aug 2024 19:35

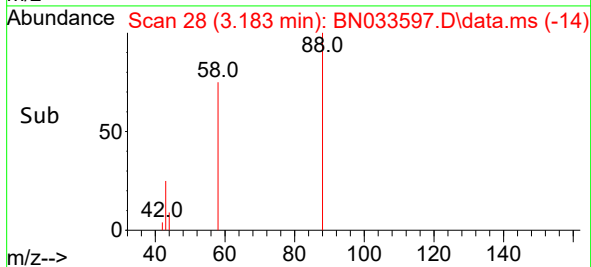
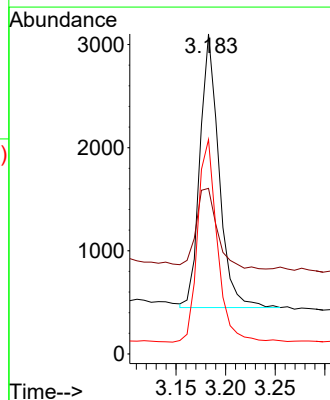
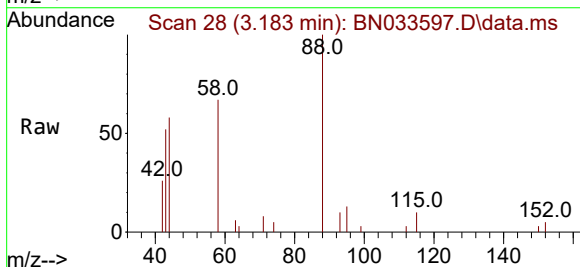
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

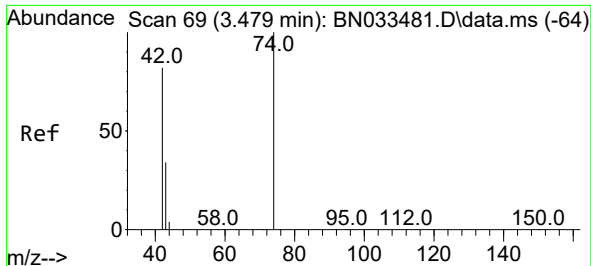
Tgt Ion:152 Resp: 9828
 Ion Ratio Lower Upper
 152 100
 150 153.5 122.2 183.2
 115 62.1 47.2 70.8



#2
 1,4-Dioxane
 Concen: 0.313 ng
 RT: 3.183 min Scan# 28
 Delta R.T. -0.000 min
 Lab File: BN033597.D
 Acq: 23 Aug 2024 19:35

Tgt Ion: 88 Resp: 3539
 Ion Ratio Lower Upper
 88 100
 43 33.0 25.0 37.4
 58 76.7 62.5 93.7

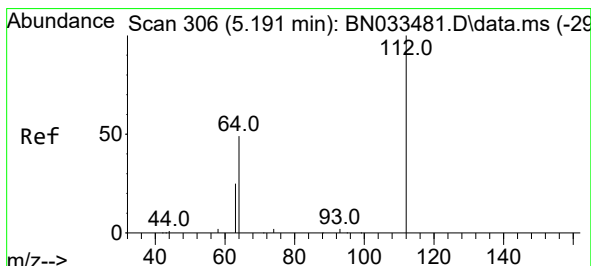
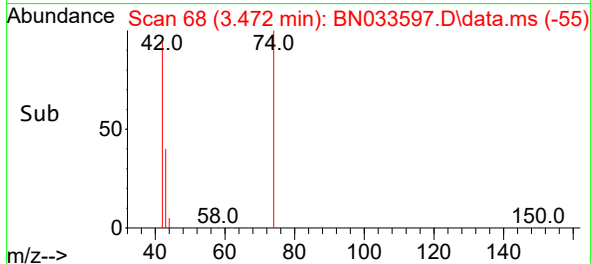
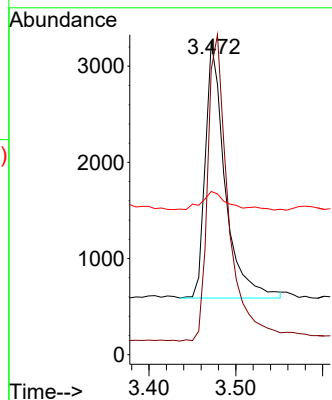
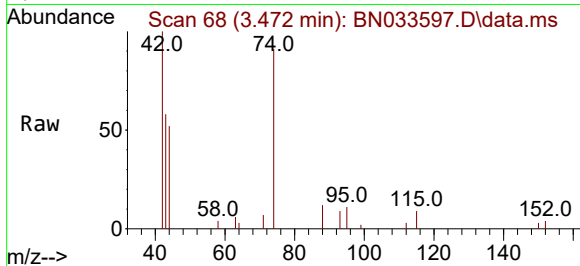




#3
n-Nitrosodimethylamine
Concen: 0.321 ng
RT: 3.472 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

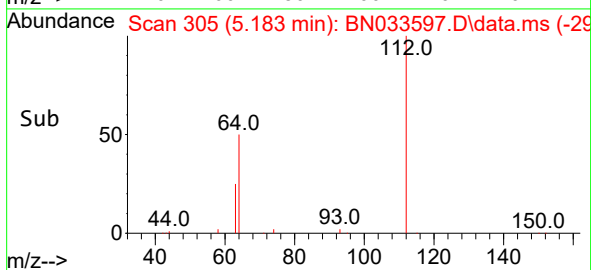
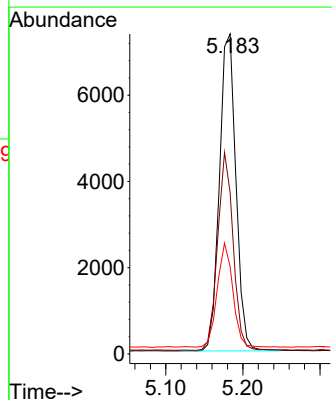
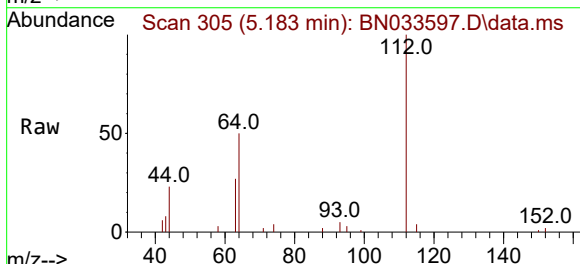
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

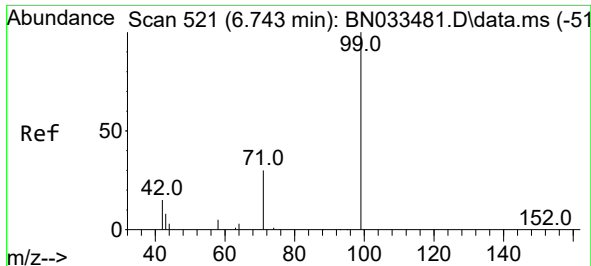
Tgt Ion: 42 Resp: 4217
Ion Ratio Lower Upper
42 100
74 126.1 100.2 150.2
44 9.3 5.3 7.9#



#4
2-Fluorophenol
Concen: 0.350 ng
RT: 5.183 min Scan# 305
Delta R.T. 0.007 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion: 112 Resp: 10943
Ion Ratio Lower Upper
112 100
64 58.6 47.1 70.7
63 30.8 24.9 37.3

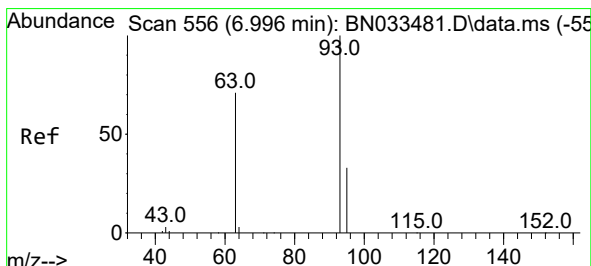
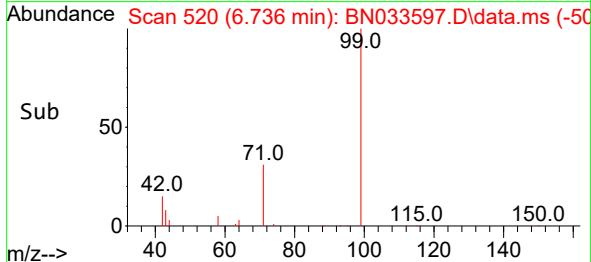
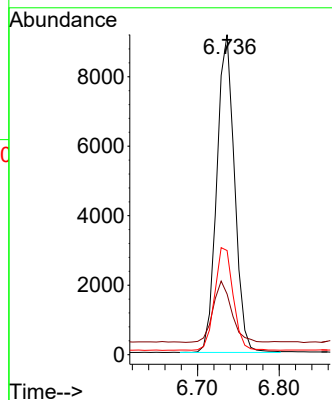
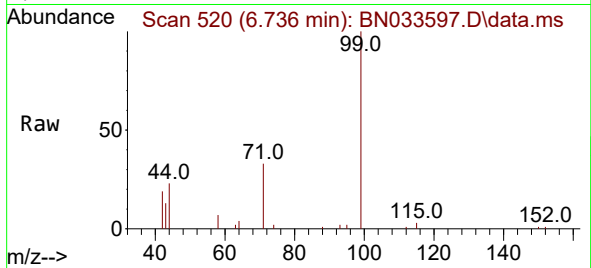




#5
Phenol-d6
Concen: 0.371 ng
RT: 6.736 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

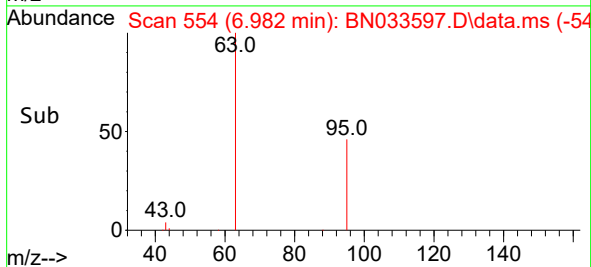
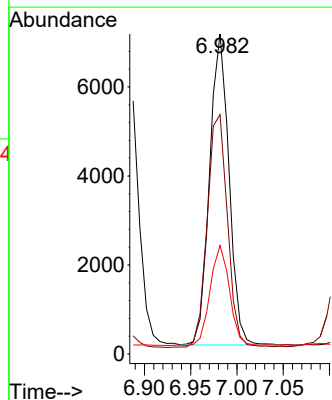
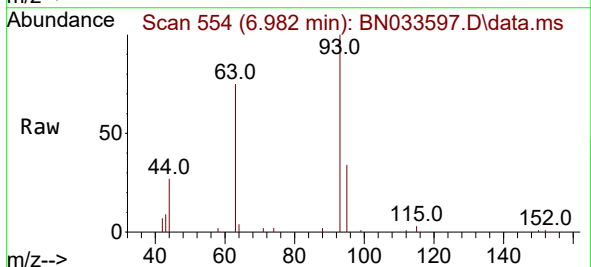
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

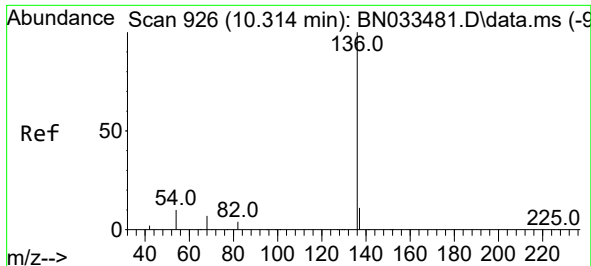
Tgt Ion: 99 Resp: 13774
Ion Ratio Lower Upper
99 100
42 20.2 16.6 24.8
71 33.7 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.387 ng
RT: 6.982 min Scan# 554
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion: 93 Resp: 10187
Ion Ratio Lower Upper
93 100
63 78.4 63.0 94.4
95 31.9 26.0 39.0

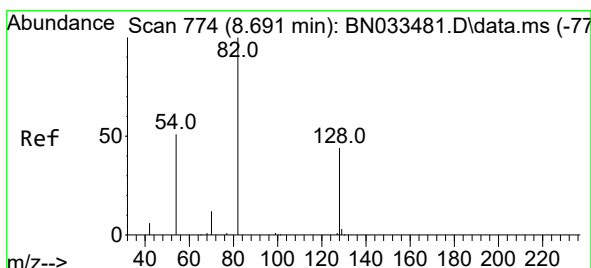
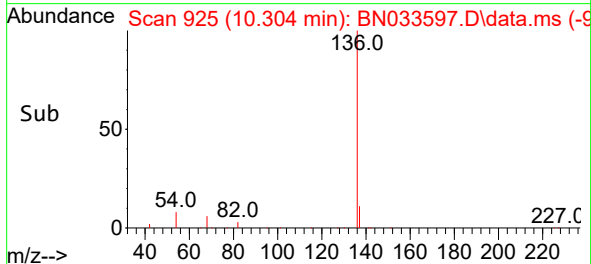
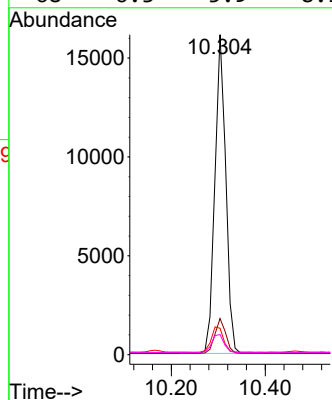
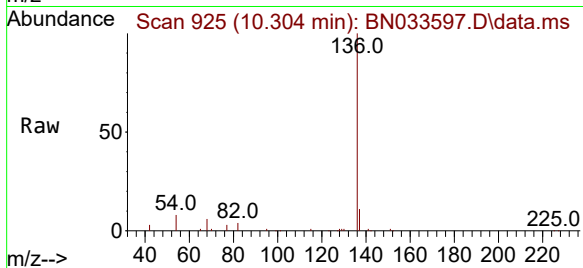




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.304 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

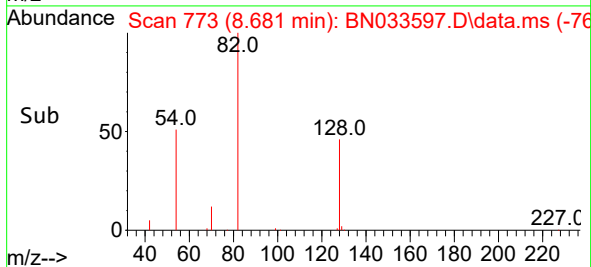
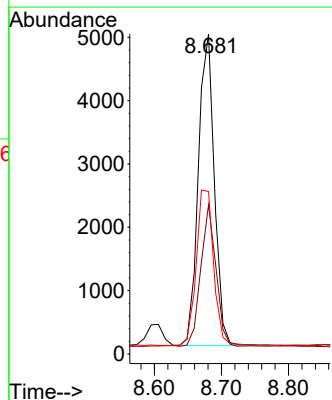
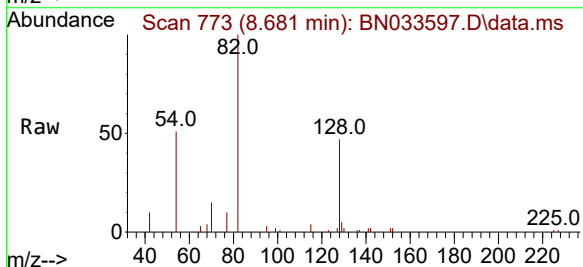
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

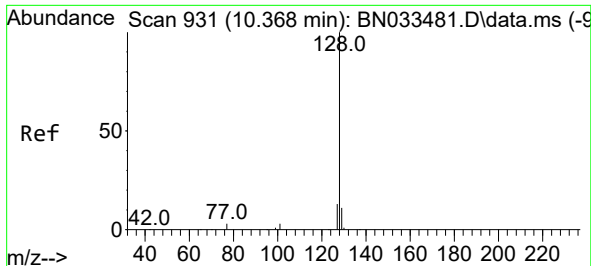
Tgt Ion:	136	Resp:	25967
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	8.3	8.3	12.5
68	6.3	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.381 ng
RT: 8.681 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion:	82	Resp:	8213
Ion Ratio	Lower	Upper	
82	100		
128	46.6	36.0	54.0
54	50.8	42.0	63.0

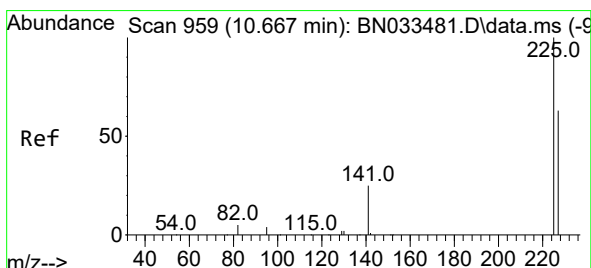
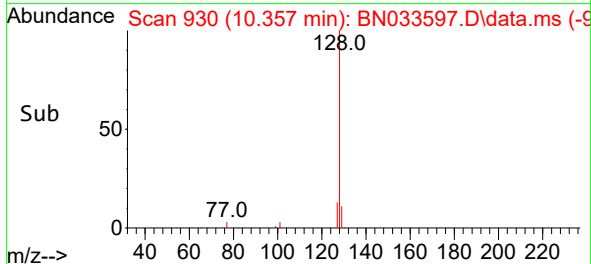
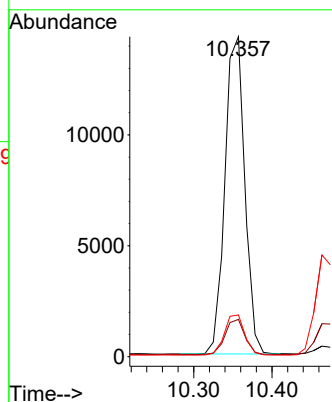
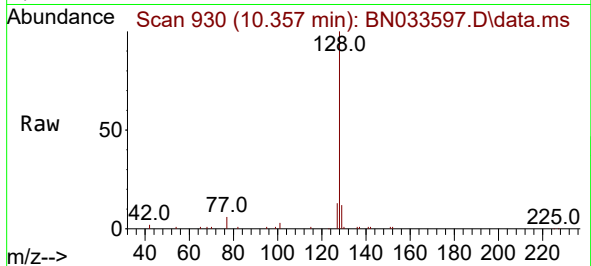




#9
Naphthalene
Concen: 0.364 ng
RT: 10.357 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

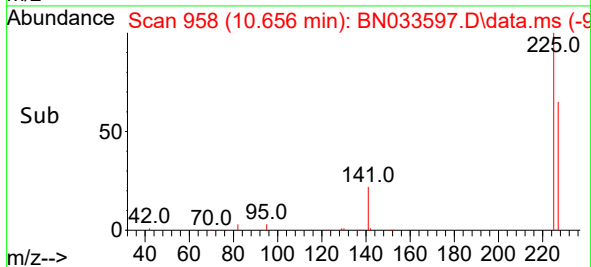
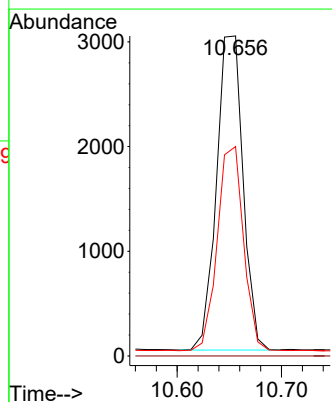
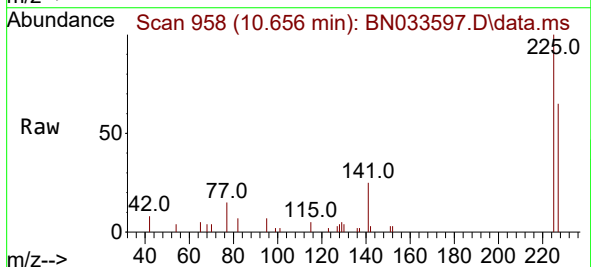
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

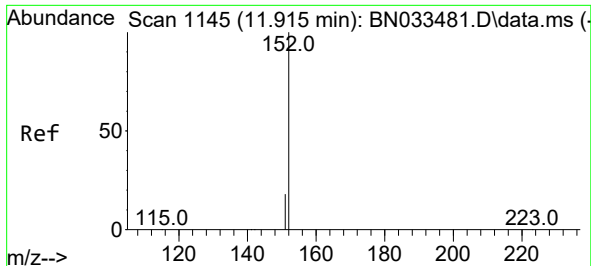
Tgt Ion:128 Resp: 25228
Ion Ratio Lower Upper
128 100
129 11.6 9.1 13.7
127 13.0 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.384 ng
RT: 10.656 min Scan# 958
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion:225 Resp: 5318
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.366 ng

RT: 11.903 min Scan# 1142

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

Instrument :

BNA_N

ClientSampleId :

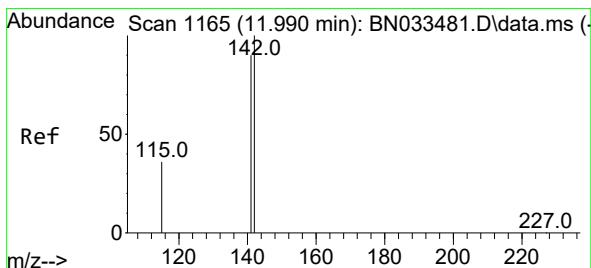
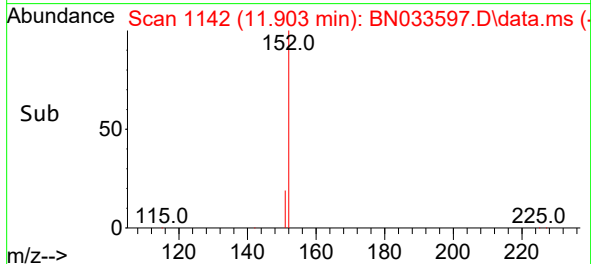
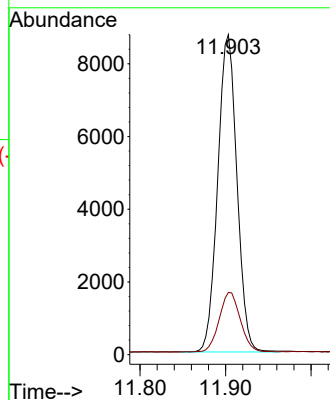
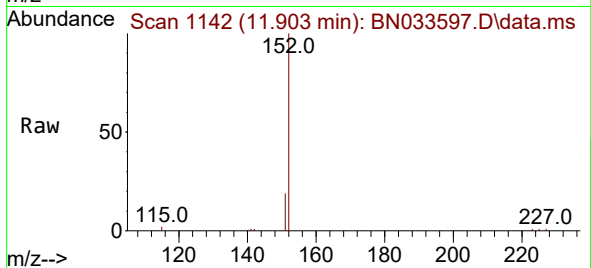
SSTDCCC0.4EC

Tgt Ion:152 Resp: 13607

Ion Ratio Lower Upper

152 100

151 20.5 16.6 25.0



#12

2-Methylnaphthalene

Concen: 0.354 ng

RT: 11.975 min Scan# 1161

Delta R.T. -0.004 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

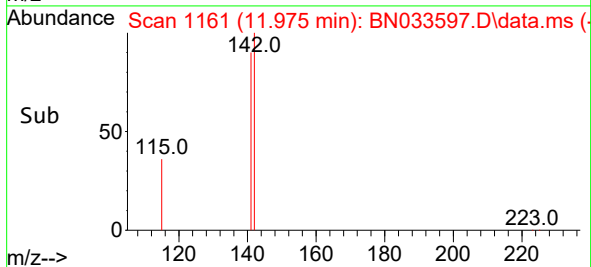
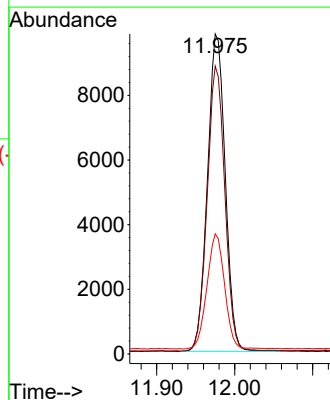
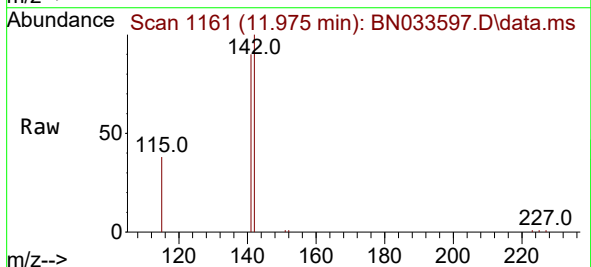
Tgt Ion:142 Resp: 15558

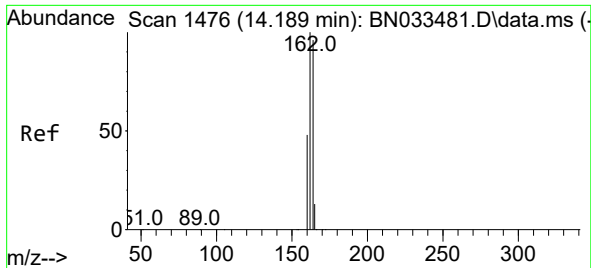
Ion Ratio Lower Upper

142 100

141 89.9 71.7 107.5

115 37.6 29.4 44.2

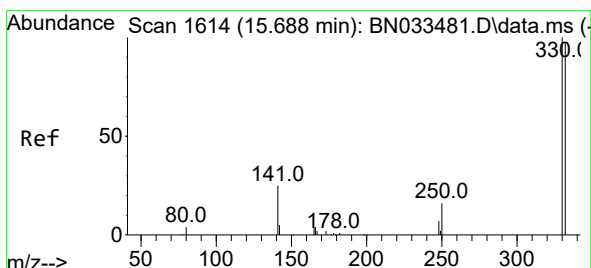
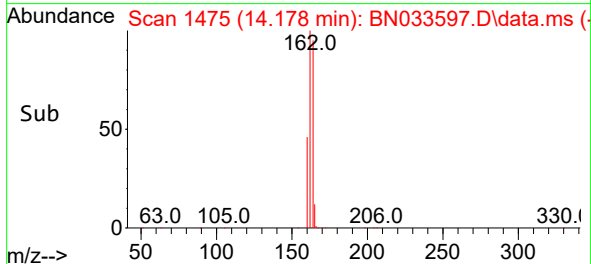
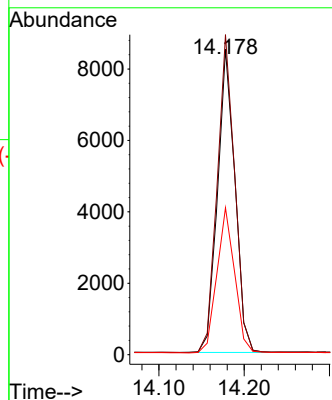
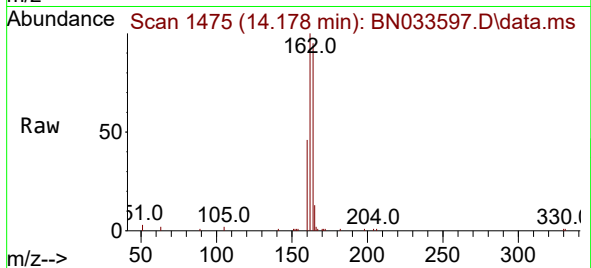




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.178 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

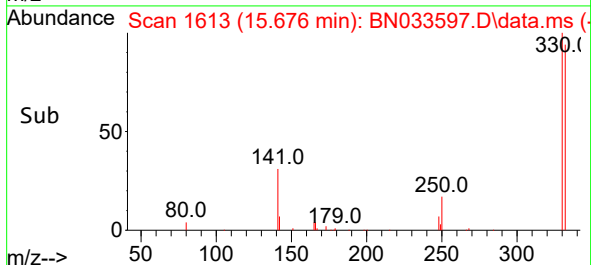
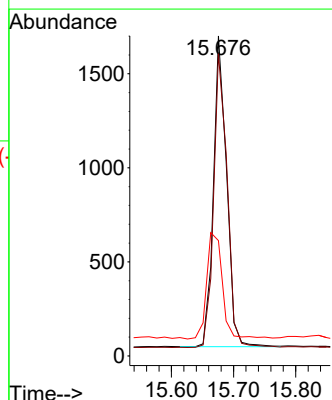
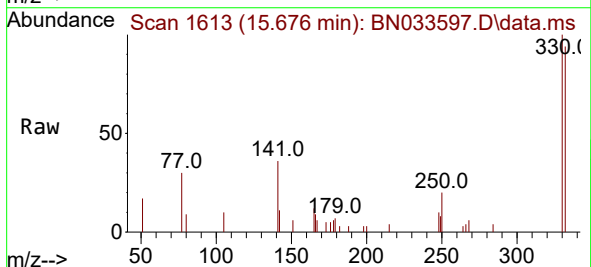
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

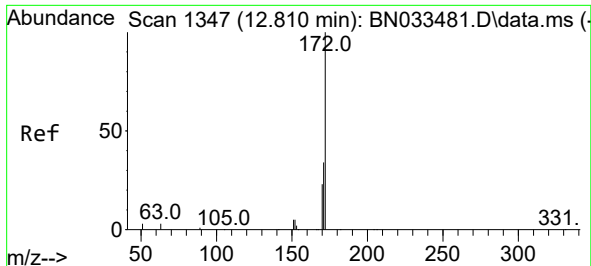
Tgt Ion:164 Resp: 12079
Ion Ratio Lower Upper
164 100
162 104.8 83.5 125.3
160 48.1 40.2 60.4



#14
2,4,6-Tribromophenol
Concen: 0.375 ng
RT: 15.676 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion:330 Resp: 2433
Ion Ratio Lower Upper
330 100
332 97.2 77.5 116.3
141 41.1 33.9 50.9





#15

2-Fluorobiphenyl

Concen: 0.381 ng

RT: 12.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

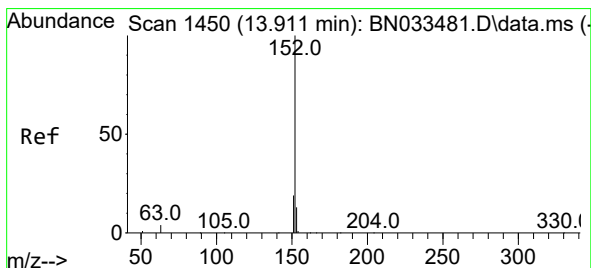
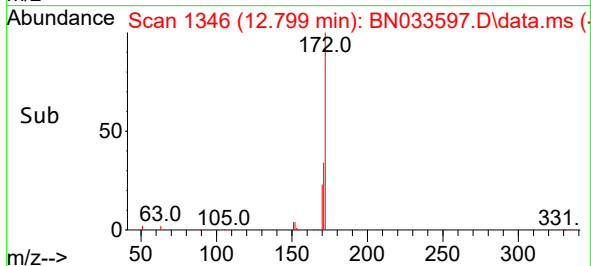
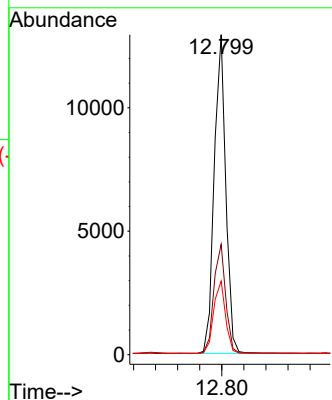
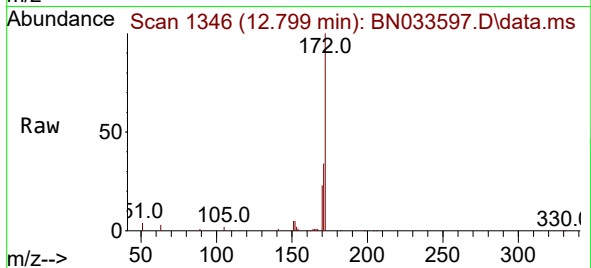
Tgt Ion:172 Resp: 18809

Ion Ratio Lower Upper

172 100

171 34.5 27.7 41.5

170 23.0 18.3 27.5



#16

Acenaphthylene

Concen: 0.366 ng

RT: 13.889 min Scan# 1448

Delta R.T. -0.011 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

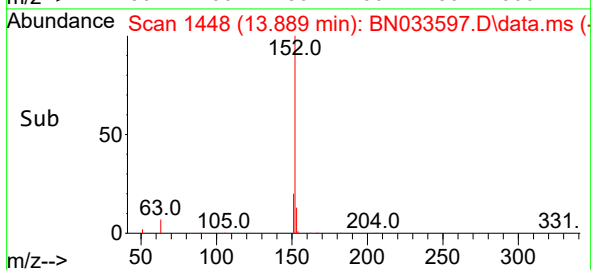
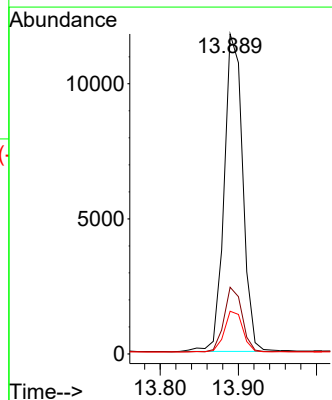
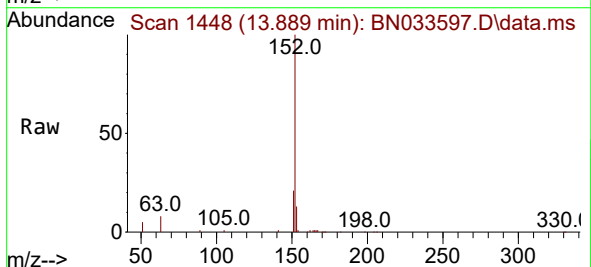
Tgt Ion:152 Resp: 19382

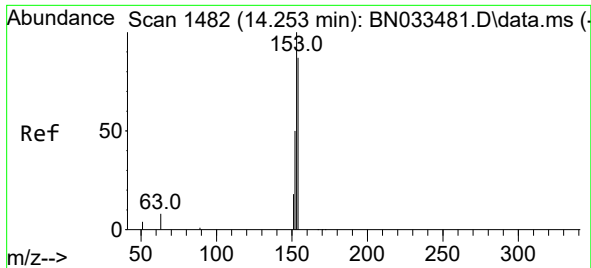
Ion Ratio Lower Upper

152 100

151 19.7 15.7 23.5

153 12.9 10.3 15.5

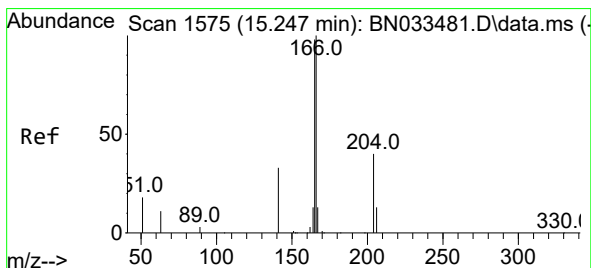
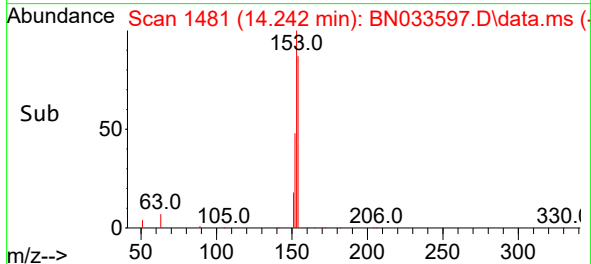
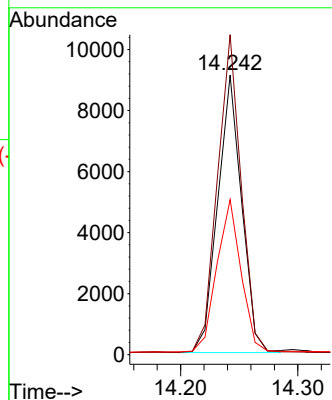
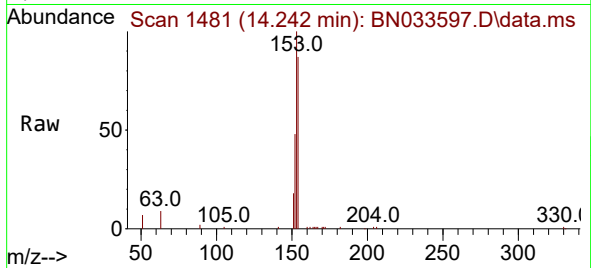




#17
Acenaphthene
Concen: 0.346 ng
RT: 14.242 min Scan# 1481
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

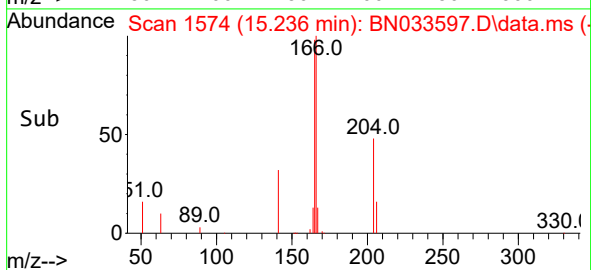
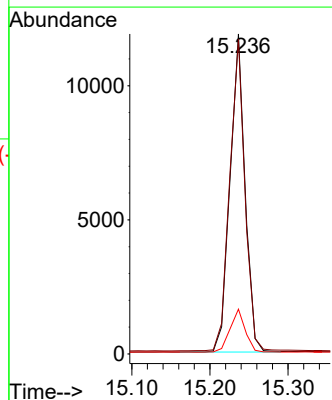
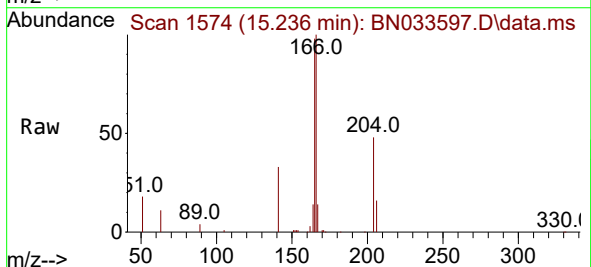
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

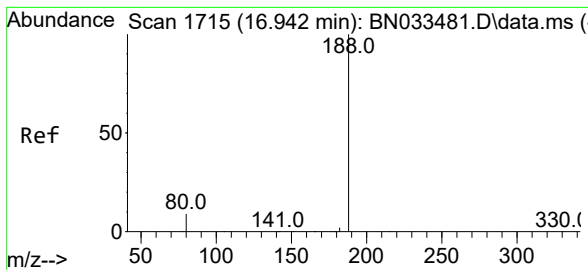
Tgt Ion:154 Resp: 12897
Ion Ratio Lower Upper
154 100
153 113.2 89.0 133.6
152 55.6 45.2 67.8



#18
Fluorene
Concen: 0.337 ng
RT: 15.236 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion:166 Resp: 15835
Ion Ratio Lower Upper
166 100
165 98.9 78.2 117.4
167 13.7 10.6 16.0

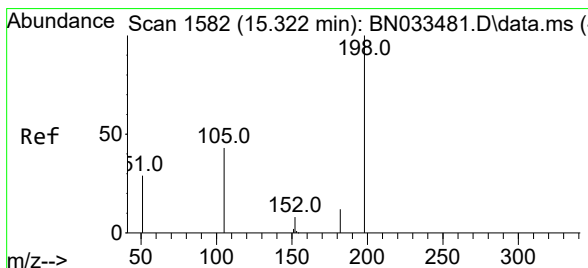
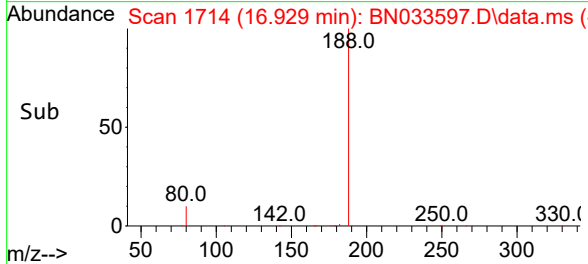
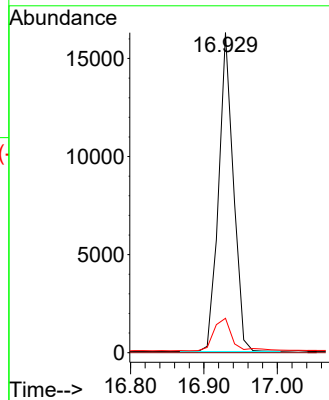
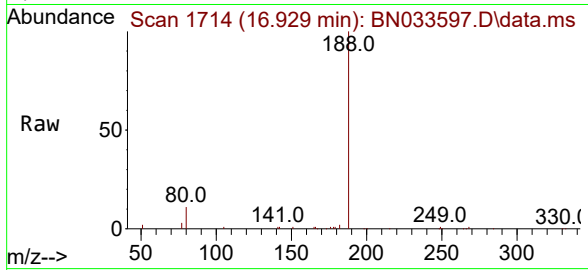




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.929 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

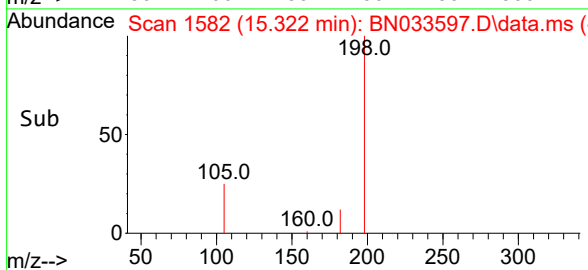
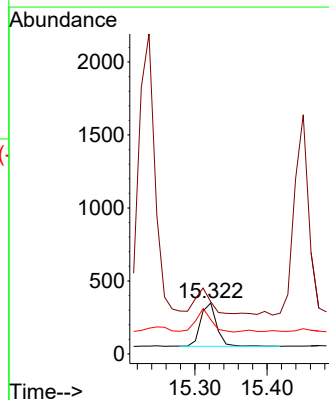
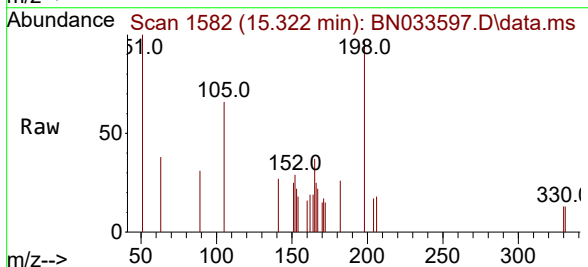
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

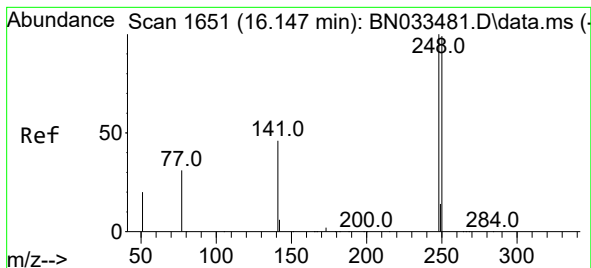
Tgt Ion:188 Resp: 22713
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.8 7.8 11.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.130 ng
RT: 15.322 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion:198 Resp: 462
Ion Ratio Lower Upper
198 100
51 102.6 65.1 97.7#
105 67.8 44.8 67.2#

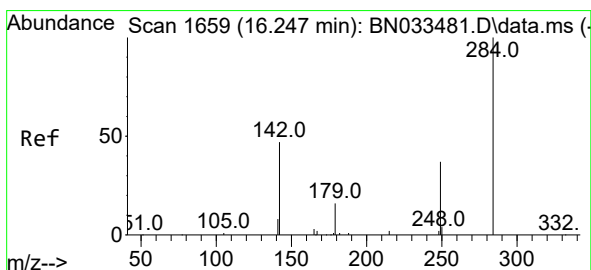
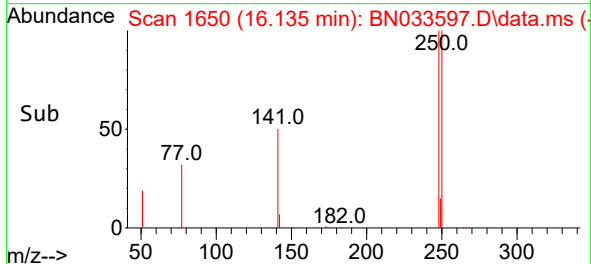
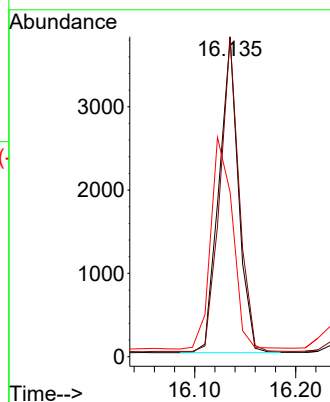
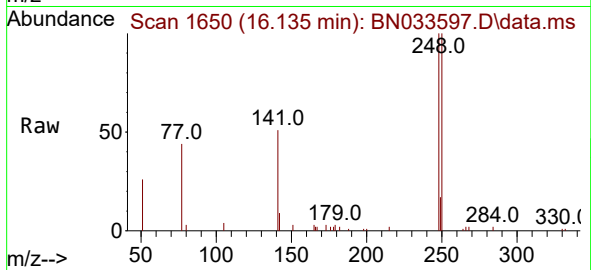




#21
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.135 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

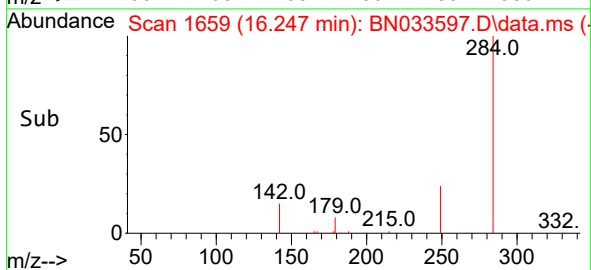
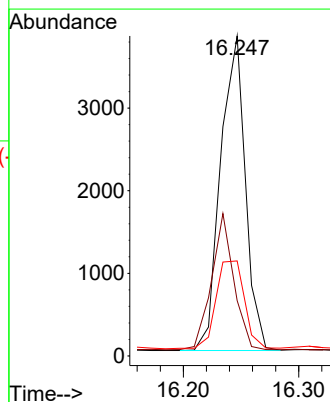
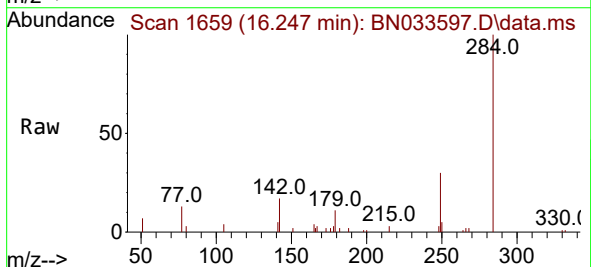
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

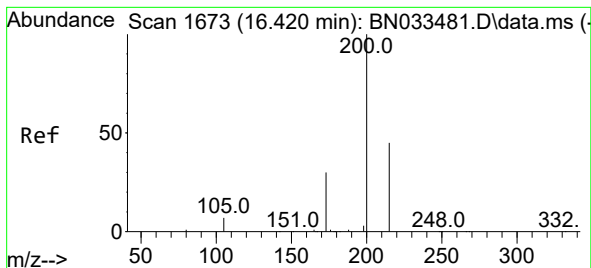
Tgt Ion:248 Resp: 5081
Ion Ratio Lower Upper
248 100
250 100.1 79.2 118.8
141 51.5 37.9 56.9



#22
Hexachlorobenzene
Concen: 0.373 ng
RT: 16.247 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion:284 Resp: 5684
Ion Ratio Lower Upper
284 100
142 38.7 31.8 47.6
249 32.1 26.0 39.0





#23

Atrazine

Concen: 0.388 ng

RT: 16.420 min Scan# 1673

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

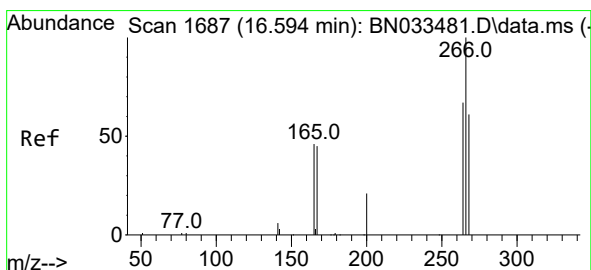
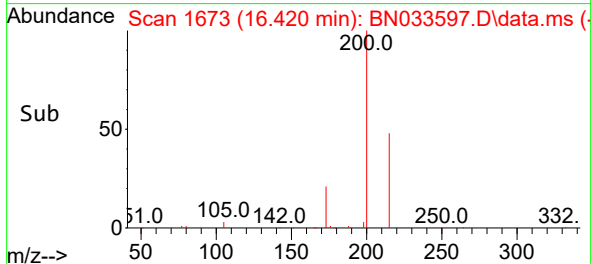
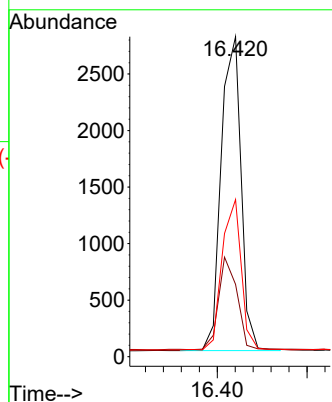
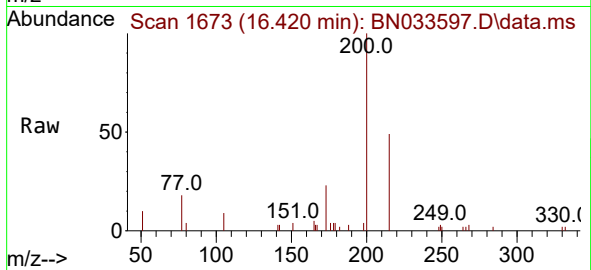
Tgt Ion:200 Resp: 4268

Ion Ratio Lower Upper

200 100

173 22.6 25.3 37.9#

215 49.1 36.6 54.8



#24

Pentachlorophenol

Concen: 0.394 ng

RT: 16.594 min Scan# 1687

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

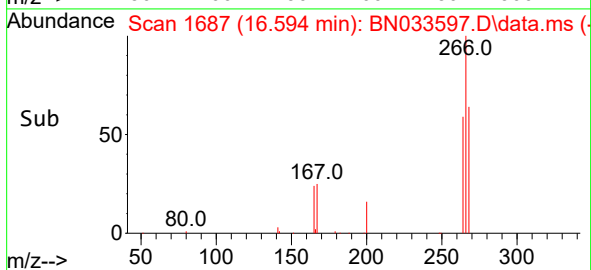
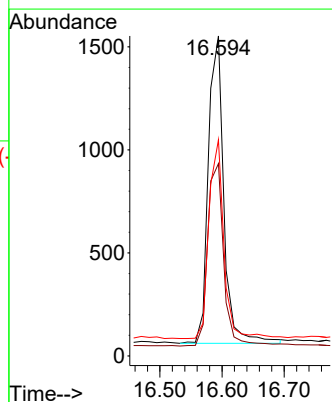
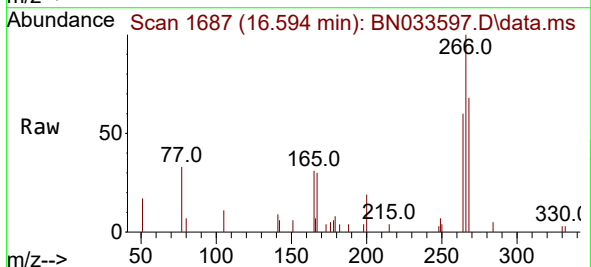
Tgt Ion:266 Resp: 2598

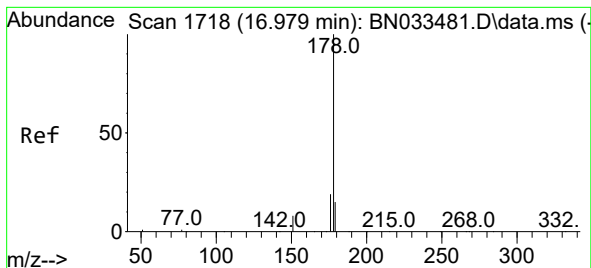
Ion Ratio Lower Upper

266 100

264 60.9 51.9 77.9

268 62.2 51.0 76.4





#25

Phenanthrene

Concen: 0.358 ng

RT: 16.967 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

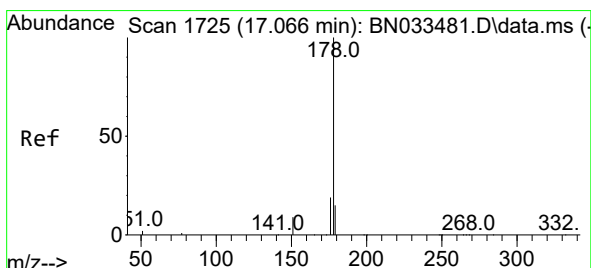
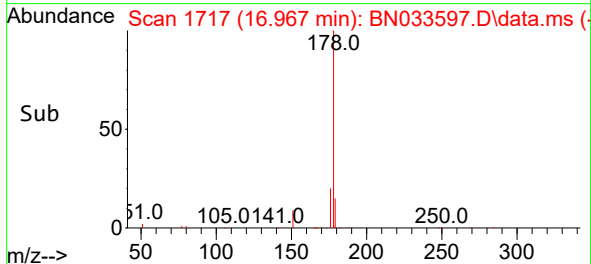
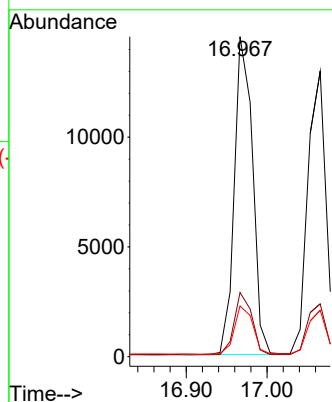
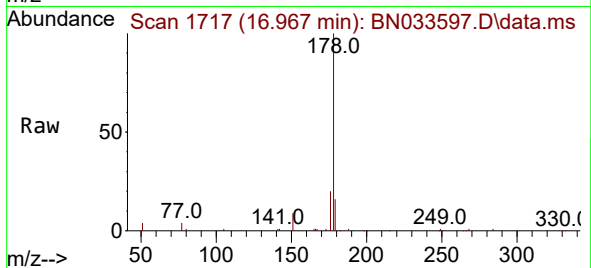
Tgt Ion:178 Resp: 22615

Ion Ratio Lower Upper

178 100

176 19.3 15.3 22.9

179 15.5 12.3 18.5



#26

Anthracene

Concen: 0.366 ng

RT: 17.066 min Scan# 1725

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

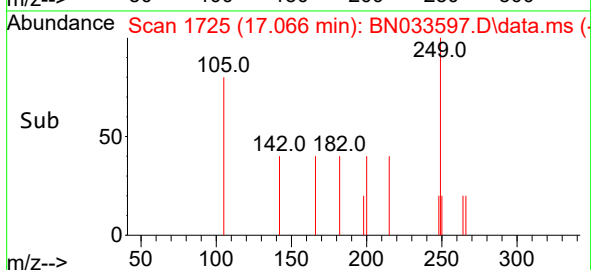
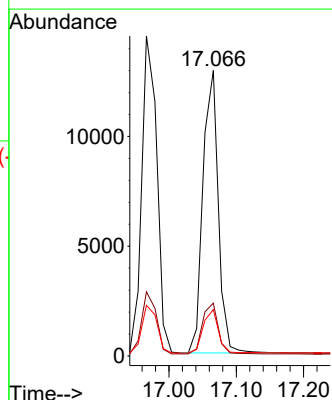
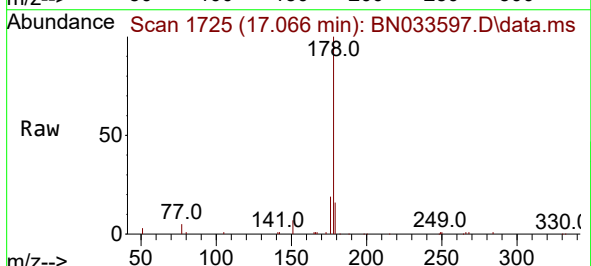
Tgt Ion:178 Resp: 20473

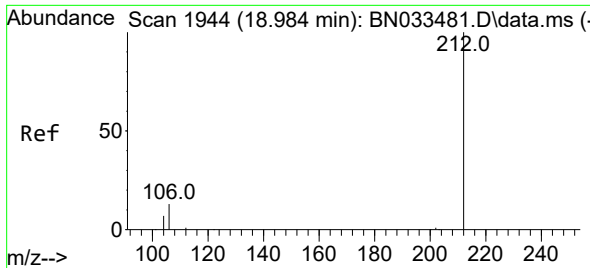
Ion Ratio Lower Upper

178 100

176 18.4 15.0 22.6

179 15.6 12.4 18.6

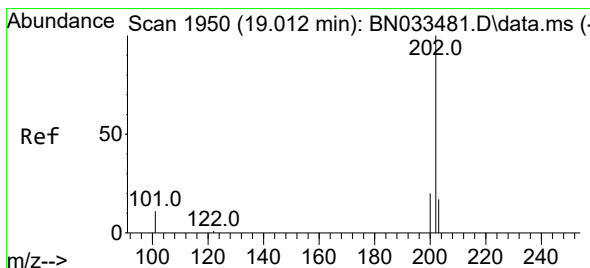
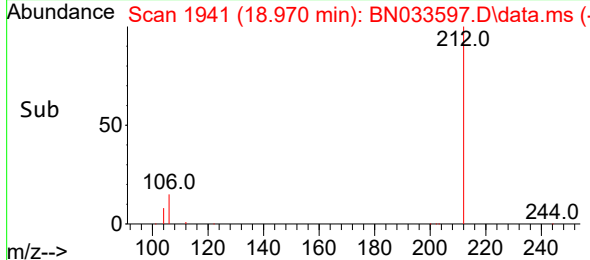
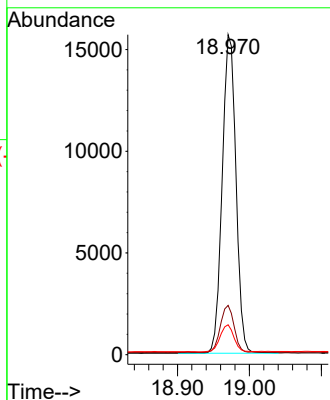
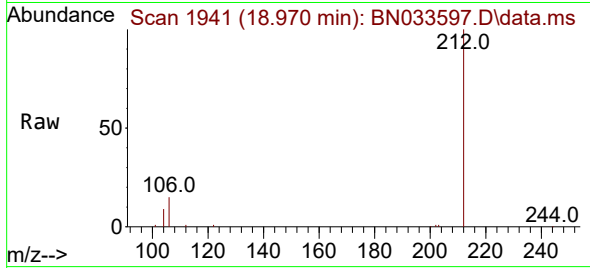




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 18.970 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

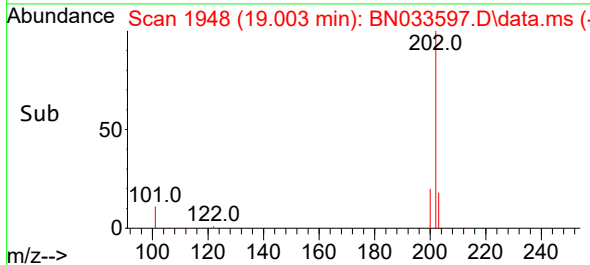
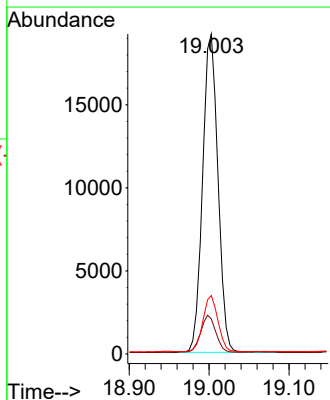
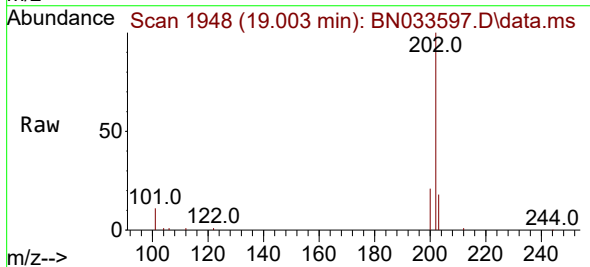
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

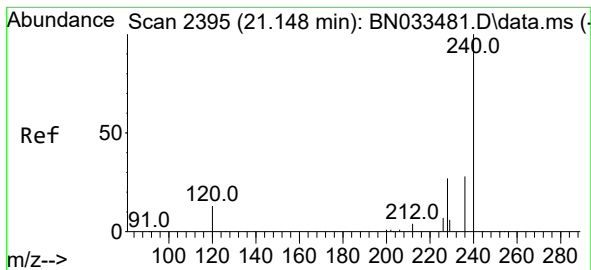
Tgt Ion:212 Resp: 20855
Ion Ratio Lower Upper
212 100
106 14.7 12.3 18.5
104 8.5 7.0 10.4



#28
Fluoranthene
Concen: 0.366 ng
RT: 19.003 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion:202 Resp: 25561
Ion Ratio Lower Upper
202 100
101 11.7 9.5 14.3
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.139 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

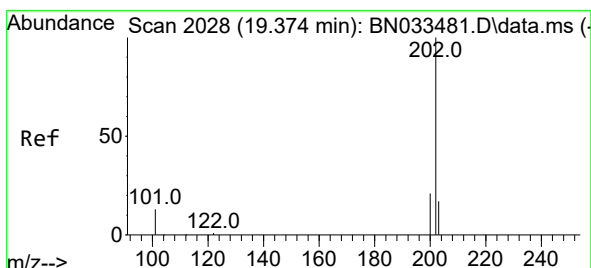
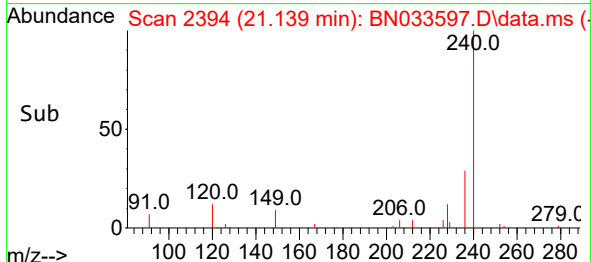
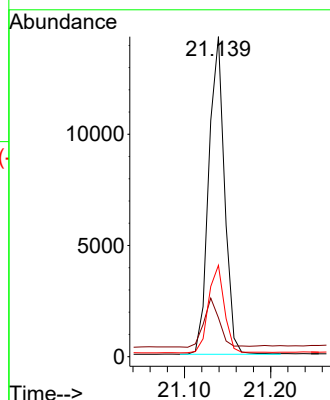
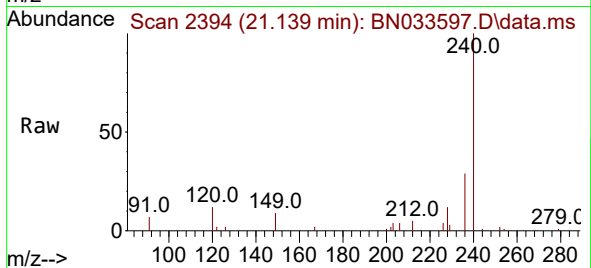
Tgt Ion:240 Resp: 18196

Ion Ratio Lower Upper

240 100

120 12.2 12.4 18.6#

236 28.6 23.0 34.6



#30

Pyrene

Concen: 0.331 ng

RT: 19.365 min Scan# 2026

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

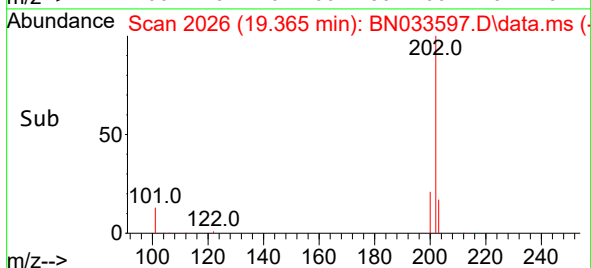
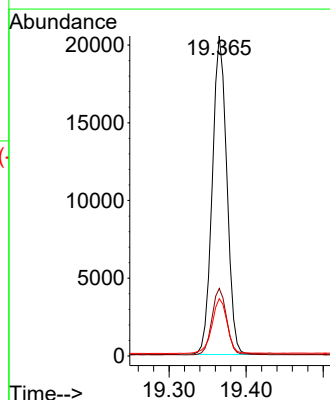
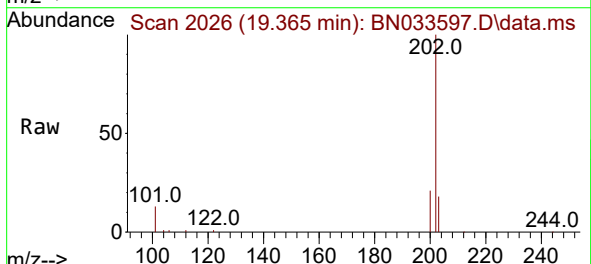
Tgt Ion:202 Resp: 26845

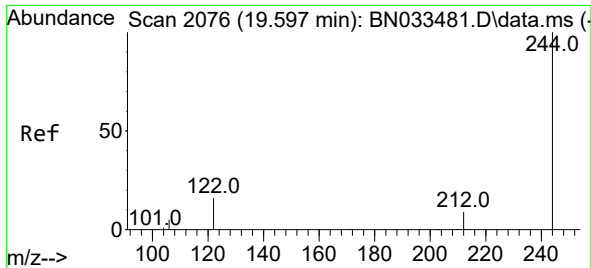
Ion Ratio Lower Upper

202 100

200 21.1 16.6 24.8

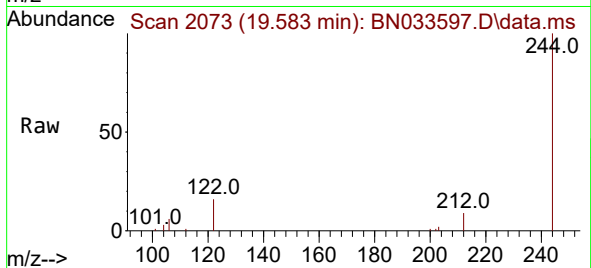
203 18.0 14.2 21.4



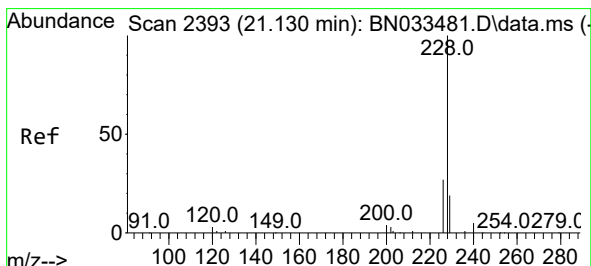
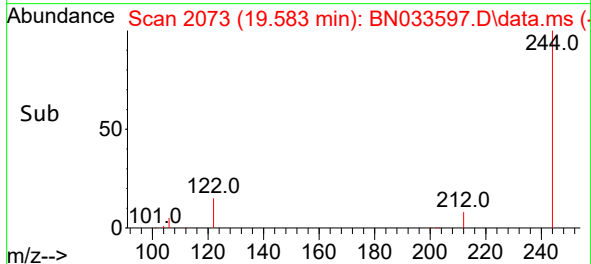
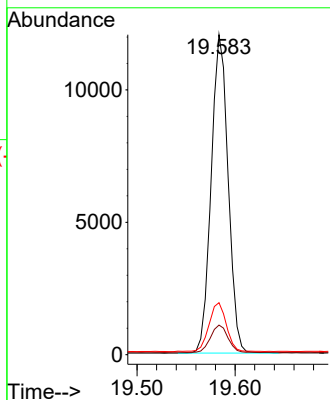


#31
Terphenyl-d14
Concen: 0.349 ng
RT: 19.583 min Scan# 2073
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

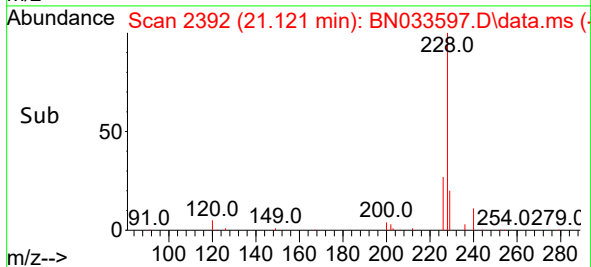
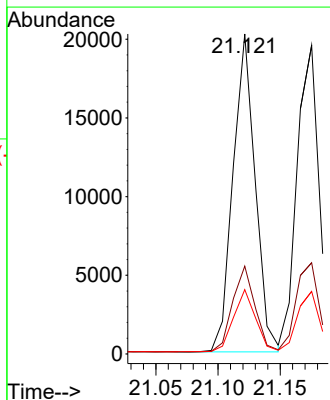
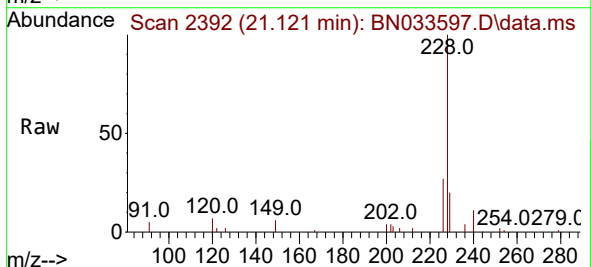


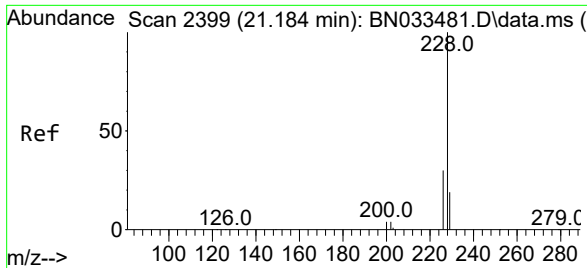
Tgt Ion:244 Resp: 14432
Ion Ratio Lower Upper
244 100
212 9.2 7.8 11.6
122 16.3 13.3 19.9



#32
Benzo(a)anthracene
Concen: 0.380 ng
RT: 21.121 min Scan# 2392
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Tgt Ion:228 Resp: 25023
Ion Ratio Lower Upper
228 100
226 27.4 21.8 32.6
229 20.1 15.8 23.6





#33

Chrysene

Concen: 0.369 ng

RT: 21.175 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

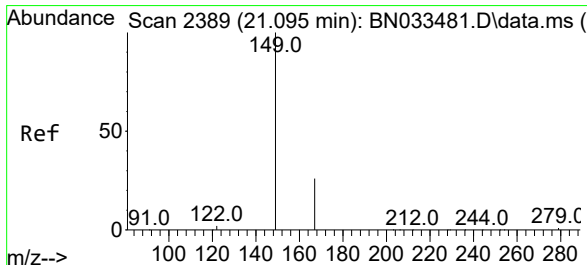
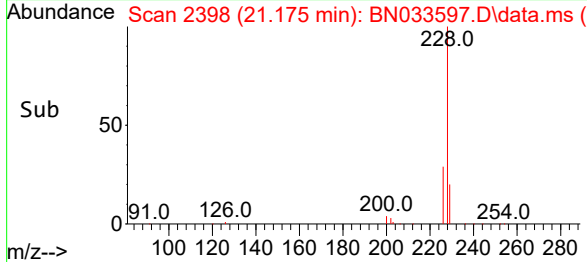
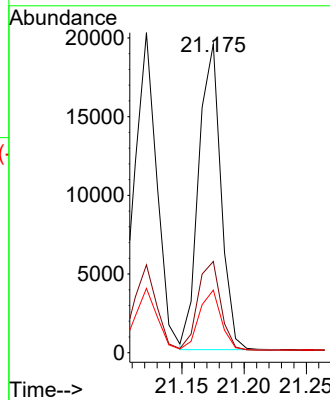
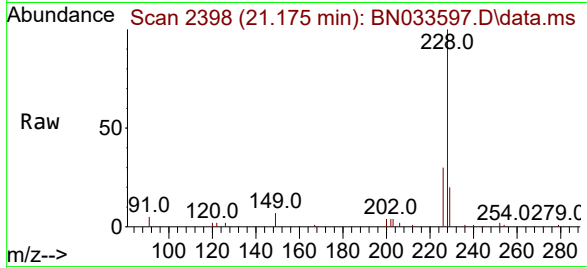
Tgt Ion:228 Resp: 24128

Ion Ratio Lower Upper

228 100

226 29.6 23.8 35.8

229 20.3 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.696 ng

RT: 21.077 min Scan# 2387

Delta R.T. -0.009 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

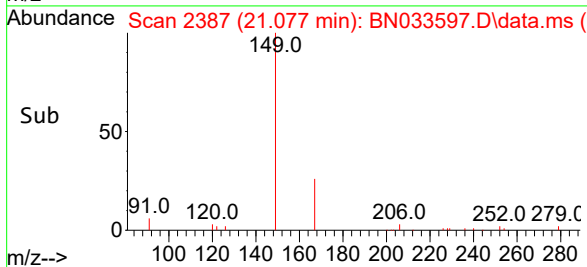
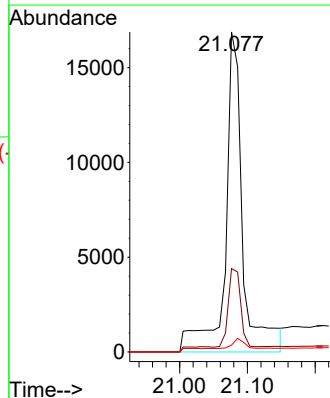
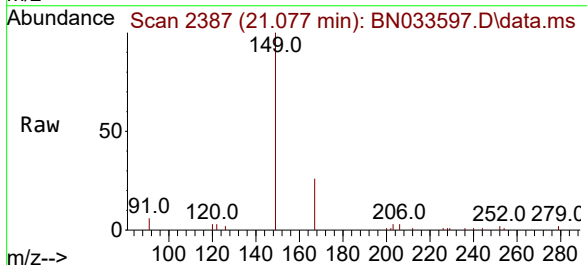
Tgt Ion:149 Resp: 28987

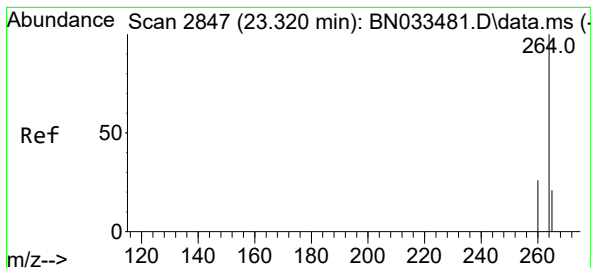
Ion Ratio Lower Upper

149 100

167 23.3 21.5 32.3

279 2.8 2.2 3.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.303 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033597.D

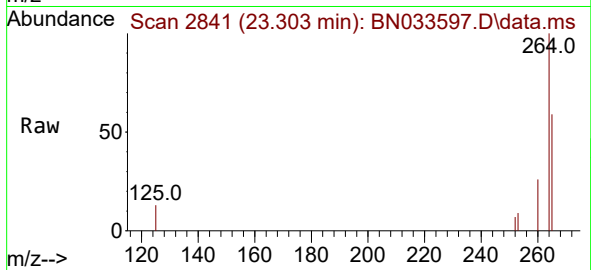
Acq: 23 Aug 2024 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



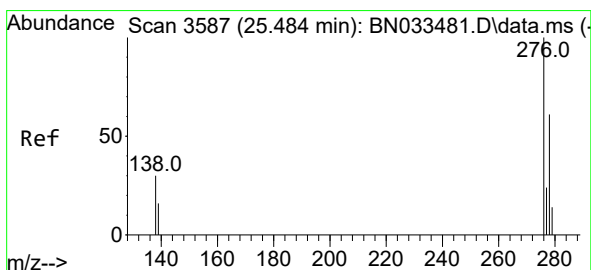
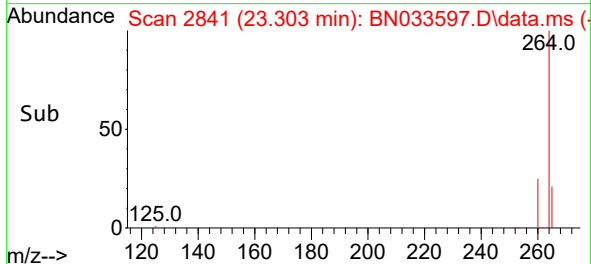
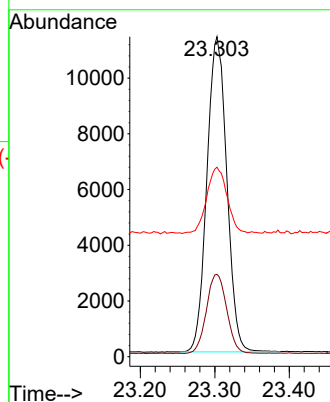
Tgt Ion:264 Resp: 20980

Ion Ratio Lower Upper

264 100

260 25.7 20.8 31.2

265 59.2 52.2 78.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.355 ng

RT: 25.452 min Scan# 3576

Delta R.T. 0.003 min

Lab File: BN033597.D

Acq: 23 Aug 2024 19:35

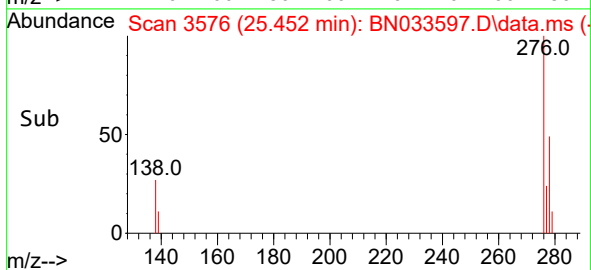
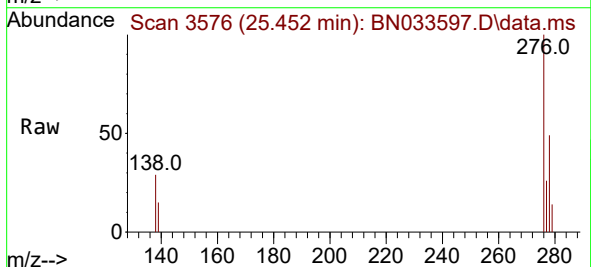
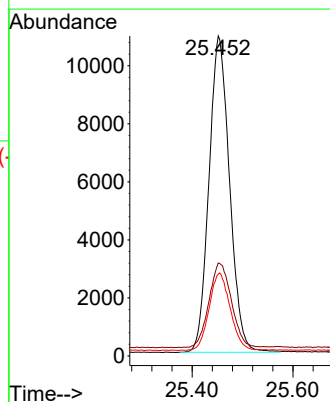
Tgt Ion:276 Resp: 30943

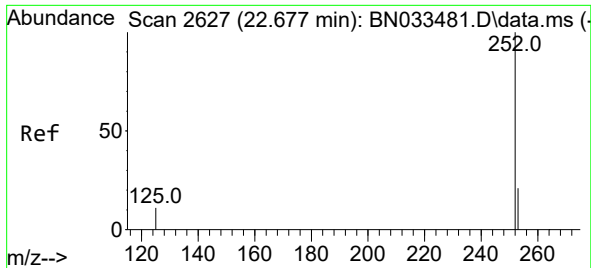
Ion Ratio Lower Upper

276 100

138 28.8 24.4 36.6

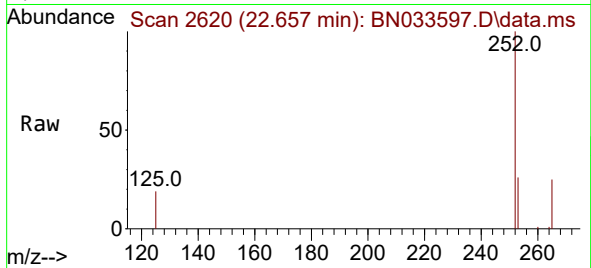
277 24.9 19.8 29.6



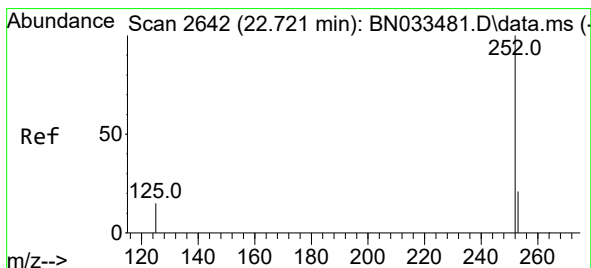
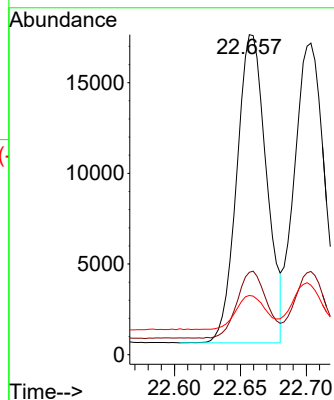


#37
Benzo(b)fluoranthene
Concen: 0.340 ng
RT: 22.657 min Scan# 2620
Delta R.T. -0.003 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

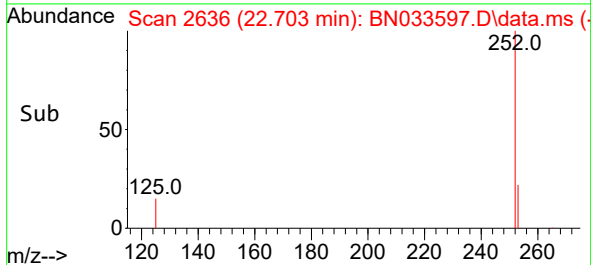
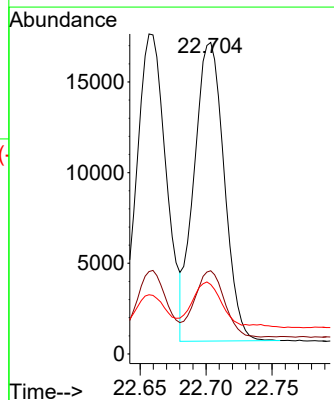
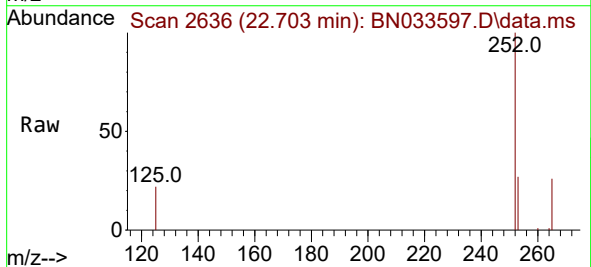


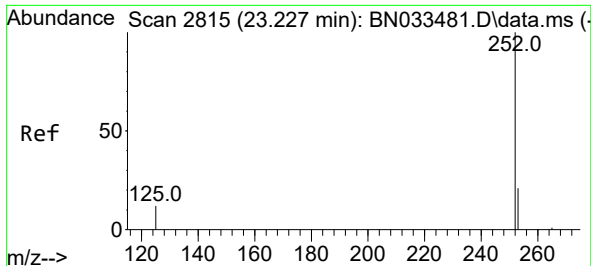
Tgt Ion:252 Resp: 26624
Ion Ratio Lower Upper
252 100
253 25.8 19.8 29.8
125 18.5 13.9 20.9



#38
Benzo(k)fluoranthene
Concen: 0.338 ng
RT: 22.703 min Scan# 2636
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

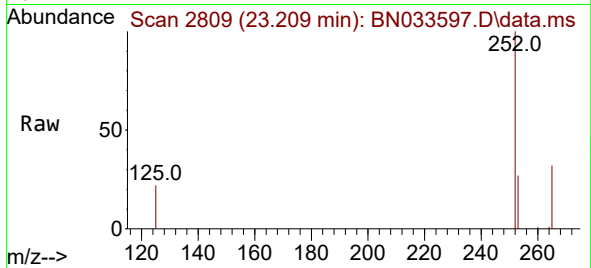
Tgt Ion:252 Resp: 26076
Ion Ratio Lower Upper
252 100
253 26.7 19.8 29.8
125 22.3 15.8 23.8



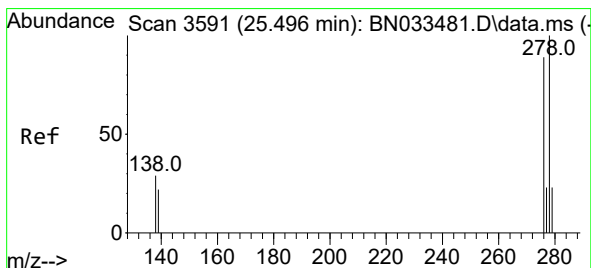
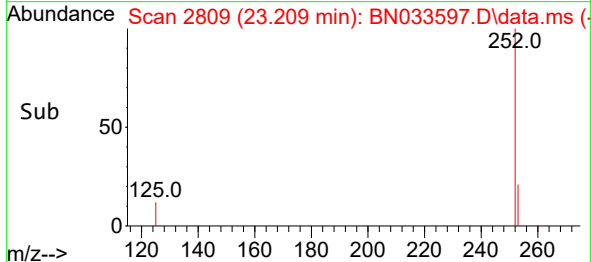
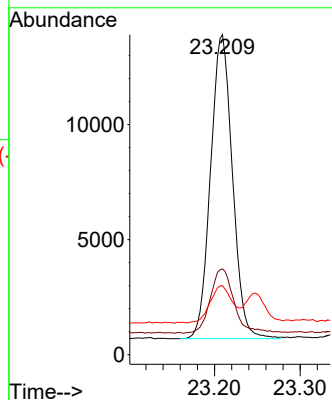


#39
Benzo(a)pyrene
Concen: 0.362 ng
RT: 23.209 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

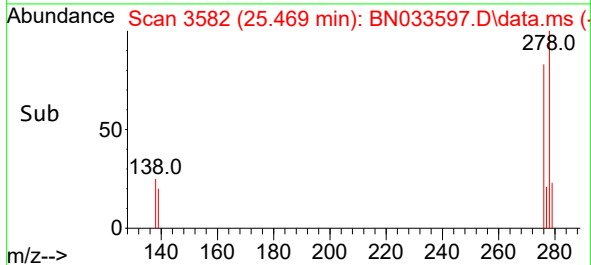
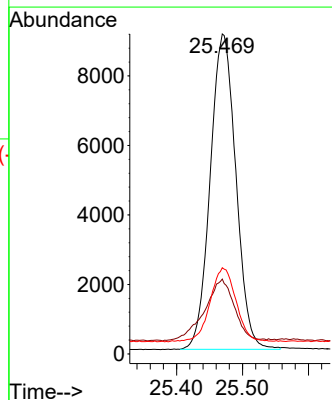
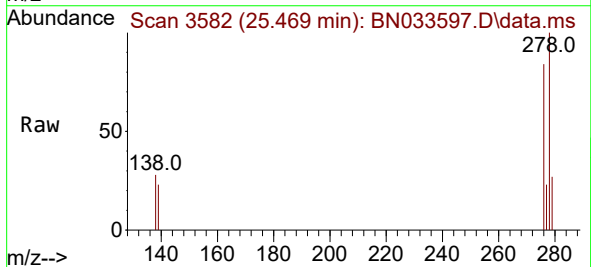


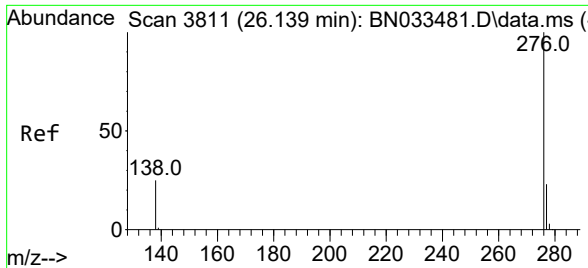
Tgt Ion:252 Resp: 23498
Ion Ratio Lower Upper
252 100
253 26.8 21.5 32.3
125 21.6 17.0 25.4



#40
Dibenzo(a,h)anthracene
Concen: 0.352 ng
RT: 25.469 min Scan# 3582
Delta R.T. -0.000 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

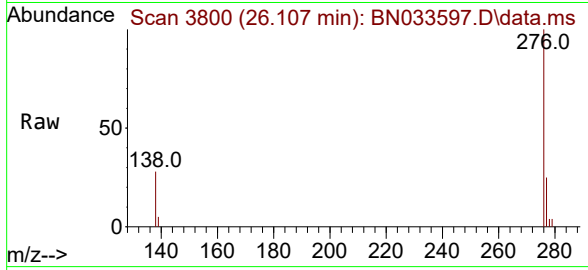
Tgt Ion:278 Resp: 24516
Ion Ratio Lower Upper
278 100
139 23.4 19.1 28.7
279 26.9 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.349 ng
RT: 26.107 min Scan# 3811
Delta R.T. 0.003 min
Lab File: BN033597.D
Acq: 23 Aug 2024 19:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.2	19.7	29.5
138	27.6	21.8	32.6

