

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081924\
 Data File : BN033482.D
 Acq On : 19 Aug 2024 18:05
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Aug 19 23:22:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:20:26 2024
 Response via : Initial Calibration

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

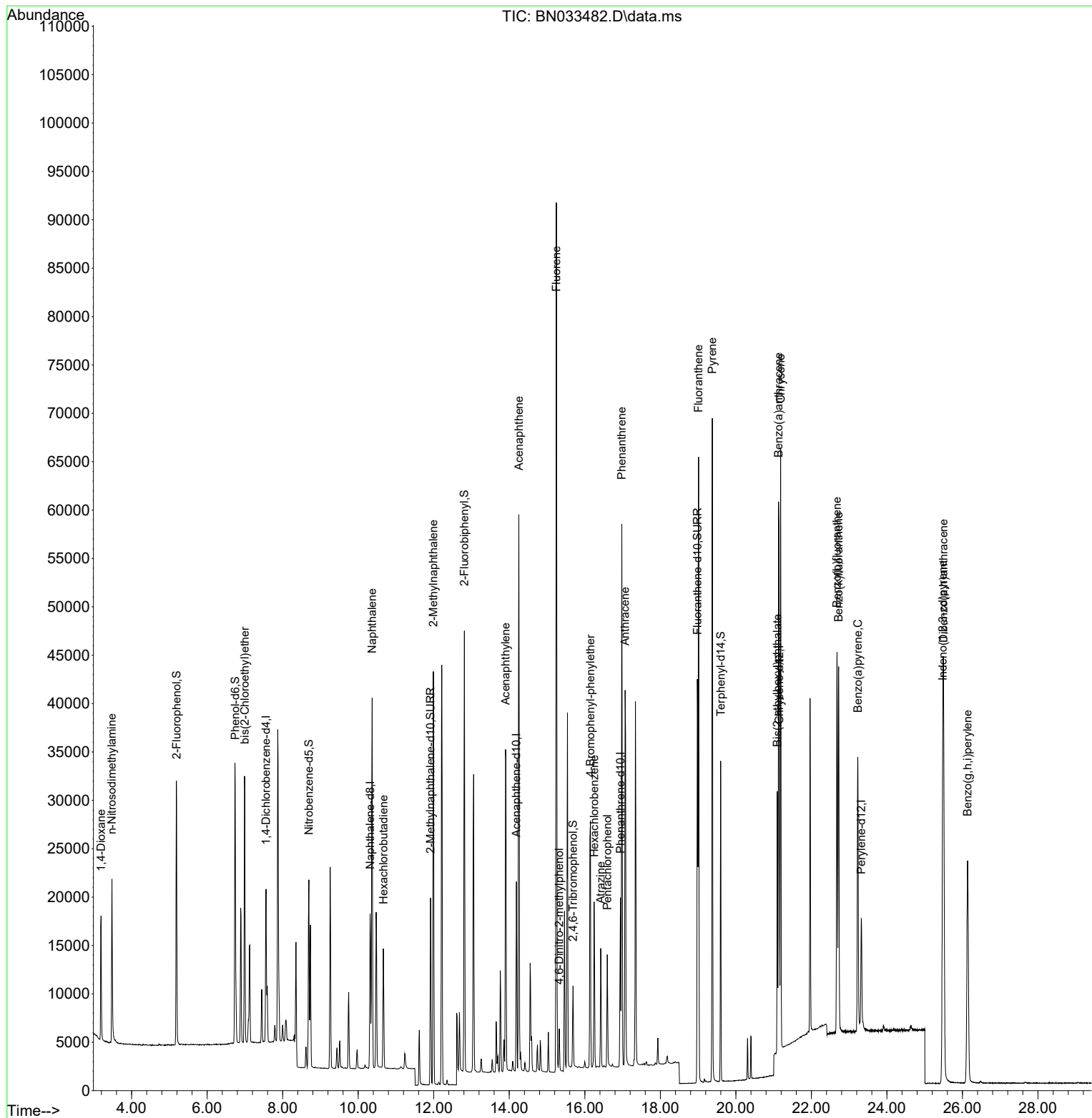
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	7632	0.400	ng	0.00
7) Naphthalene-d8	10.314	136	20426	0.400	ng	0.00
13) Acenaphthene-d10	14.189	164	10526	0.400	ng	0.00
19) Phenanthrene-d10	16.942	188	22134	0.400	ng	0.00
29) Chrysene-d12	21.148	240	15199	0.400	ng	0.00
35) Perylene-d12	23.320	264	14574	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.191	112	20603	0.960	ng	0.00
5) Phenol-d6	6.743	99	25598	0.913	ng	0.00
8) Nitrobenzene-d5	8.691	82	14373	0.929	ng	0.00
11) 2-Methylnaphthalene-d10	11.915	152	25169	0.820	ng	0.00
14) 2,4,6-Tribromophenol	15.688	330	4621	0.860	ng	0.00
15) 2-Fluorobiphenyl	12.810	172	37063	0.870	ng	0.00
27) Fluoranthene-d10	18.980	212	44745	0.771	ng	0.00
31) Terphenyl-d14	19.597	244	29355	1.002	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	8005	0.974	ng	99
3) n-Nitrosodimethylamine	3.479	42	9391	0.883	ng	97
6) bis(2-Chloroethyl)ether	6.996	93	18731	0.856	ng	99
9) Naphthalene	10.368	128	47199	0.852	ng	99
10) Hexachlorobutadiene	10.667	225	9402	0.884	ng	# 100
12) 2-Methylnaphthalene	11.990	142	29902	0.806	ng	98
16) Acenaphthylene	13.900	152	39367	0.814	ng	100
17) Acenaphthene	14.253	154	27891	0.838	ng	99
18) Fluorene	15.247	166	35084	0.805	ng	100
20) 4,6-Dinitro-2-methylph...	15.322	198	2836	1.027	ng	# 78
21) 4-Bromophenyl-phenylether	16.147	248	11281	0.854	ng	97
22) Hexachlorobenzene	16.247	284	12452	0.844	ng	99
23) Atrazine	16.420	200	8886	0.845	ng	99
24) Pentachlorophenol	16.594	266	5244	0.869	ng	98
25) Phenanthrene	16.979	178	52082	0.822	ng	100
26) Anthracene	17.066	178	45804	0.819	ng	99
28) Fluoranthene	19.012	202	57702	0.751	ng	100
30) Pyrene	19.374	202	57799	0.944	ng	100
32) Benzo(a)anthracene	21.130	228	46368	0.822	ng	99
33) Chrysene	21.184	228	47324	0.841	ng	99
34) Bis(2-ethylhexyl)phtha...	21.095	149	26434	0.980	ng	99
36) Indeno(1,2,3-cd)pyrene	25.478	276	51859	0.858	ng	99
37) Benzo(b)fluoranthene	22.677	252	46009	0.846	ng	95
38) Benzo(k)fluoranthene	22.721	252	45348	0.822	ng	# 94
39) Benzo(a)pyrene	23.227	252	38156	0.831	ng	# 93
40) Dibenzo(a,h)anthracene	25.499	278	41569	0.869	ng	96
41) Benzo(g,h,i)perylene	26.136	276	44249	0.842	ng	98

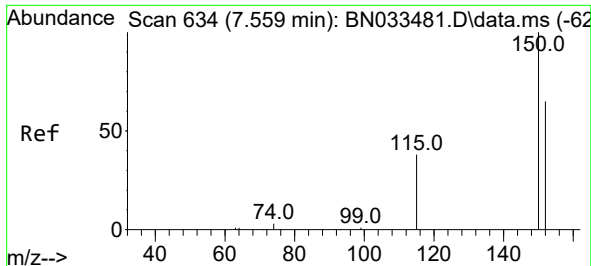
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081924\
Data File : BN033482.D
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ALS Vial : 5 Sample Multiplier: 1

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BNA_N
ClientSampleId :
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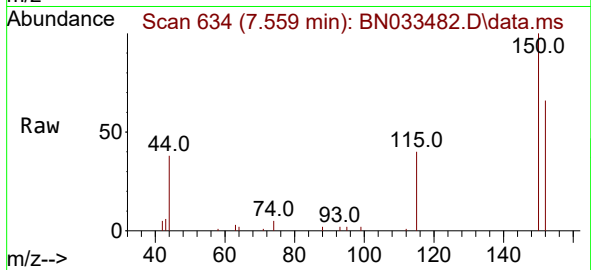
Quant Time: Aug 19 23:22:59 2024
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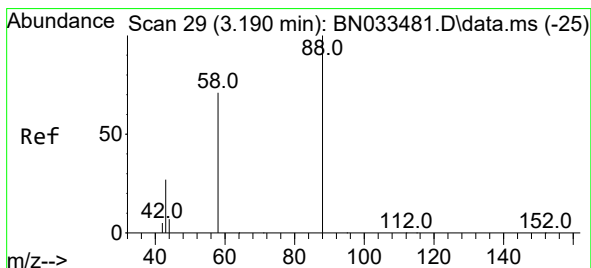
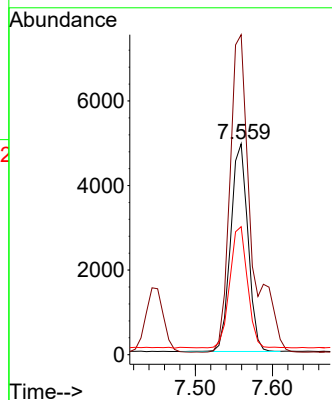
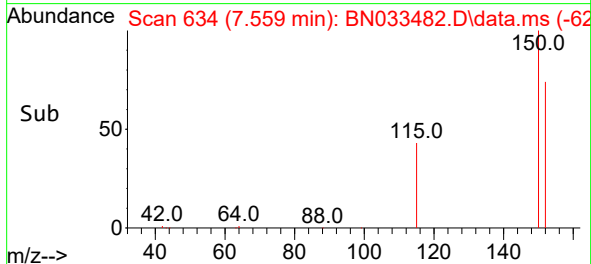


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.559 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033482.D
 Acq: 19 Aug 2024 18:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

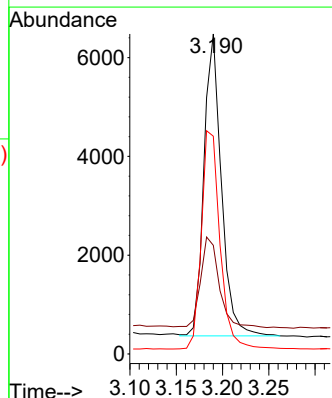
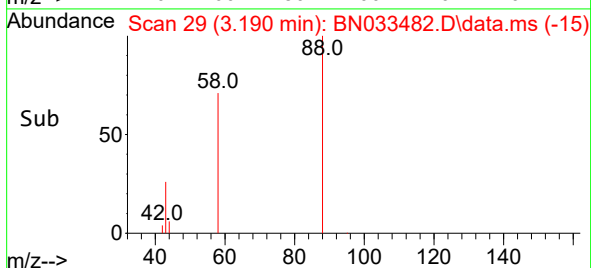
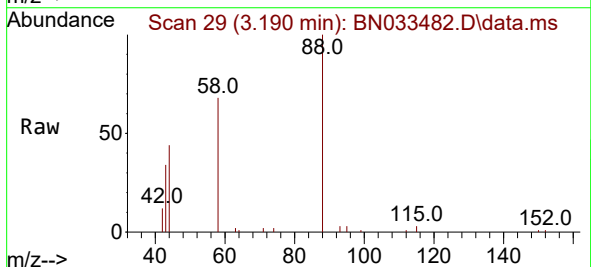


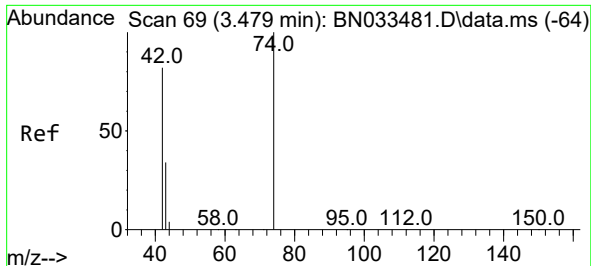
Tgt Ion:152 Resp: 7632
 Ion Ratio Lower Upper
 152 100
 150 151.8 122.2 183.2
 115 60.8 47.2 70.8



#2
 1,4-Dioxane
 Concen: 0.974 ng
 RT: 3.190 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BN033482.D
 Acq: 19 Aug 2024 18:05

Tgt Ion: 88 Resp: 8005
 Ion Ratio Lower Upper
 88 100
 43 31.8 25.0 37.4
 58 77.2 62.5 93.7

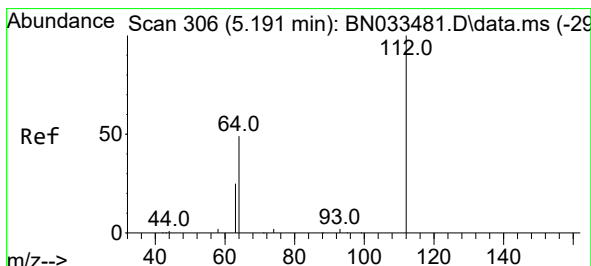
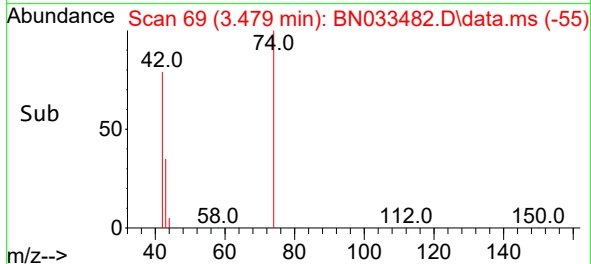
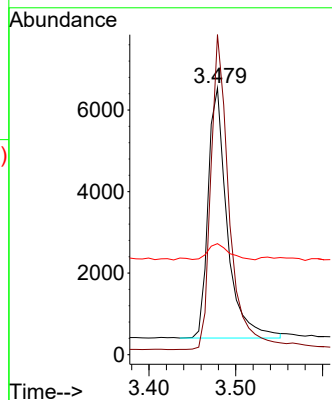
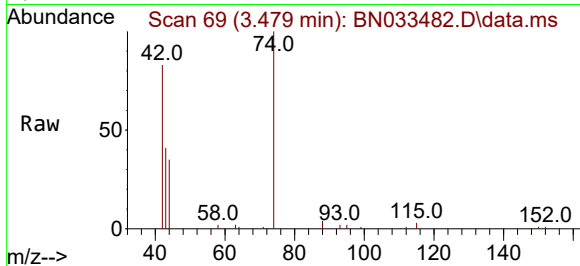




#3
 n-Nitrosodimethylamine
 Concen: 0.883 ng
 RT: 3.479 min Scan# 69
 Delta R.T. 0.000 min
 Lab File: BN033482.D
 Acq: 19 Aug 2024 18:05

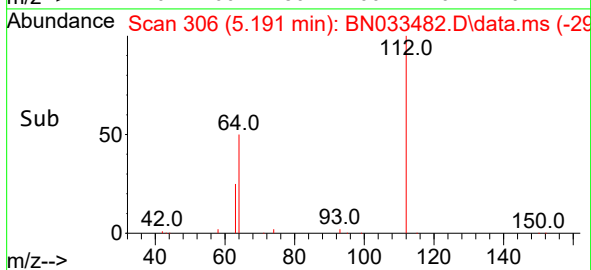
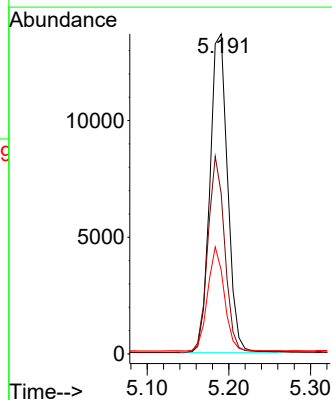
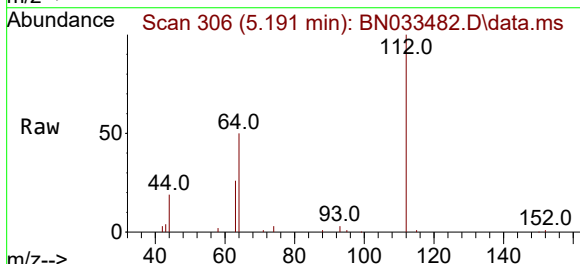
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

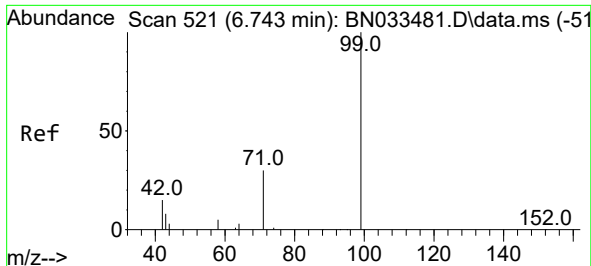
Tgt Ion:	42	Resp:	9391
Ion	Ratio	Lower	Upper
42	100		
74	121.6	100.2	150.2
44	6.9	5.3	7.9



#4
 2-Fluorophenol
 Concen: 0.960 ng
 RT: 5.191 min Scan# 306
 Delta R.T. 0.000 min
 Lab File: BN033482.D
 Acq: 19 Aug 2024 18:05

Tgt Ion:	112	Resp:	20603
Ion	Ratio	Lower	Upper
112	100		
64	58.5	47.1	70.7
63	30.7	24.9	37.3

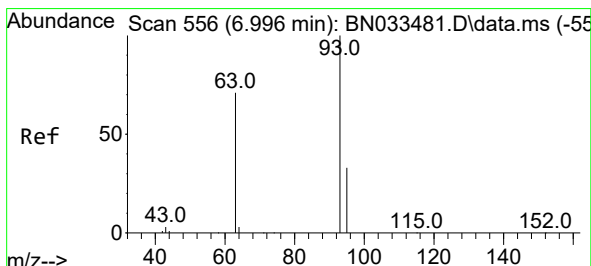
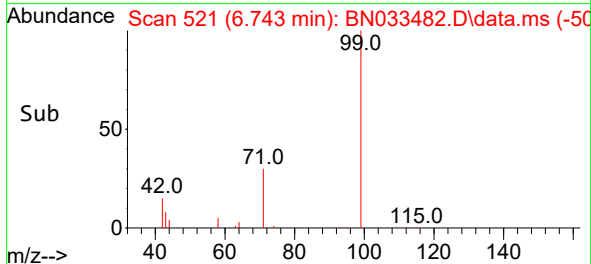
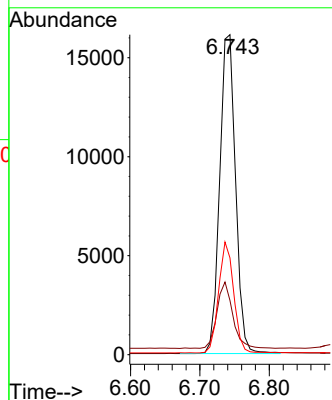
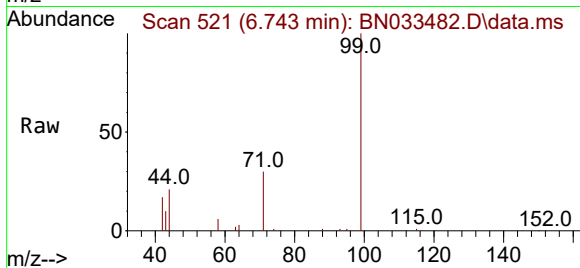




#5
Phenol-d6
Concen: 0.913 ng
RT: 6.743 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

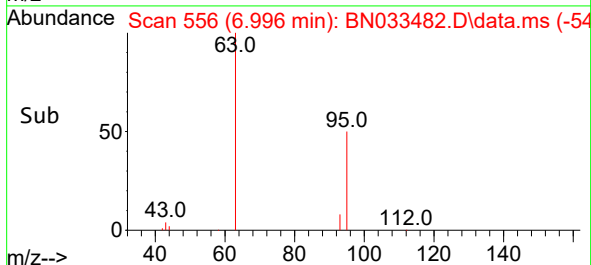
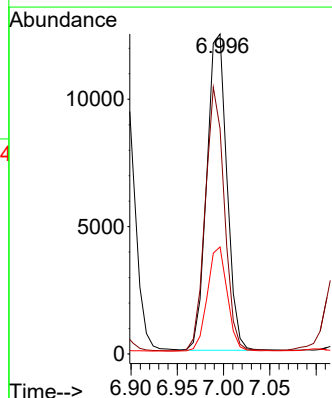
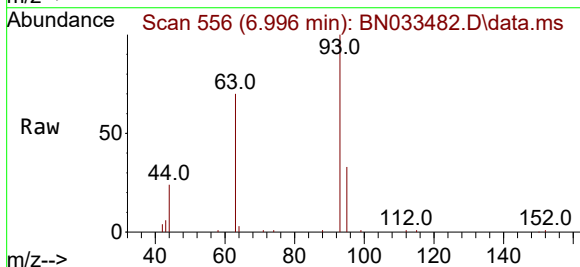
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

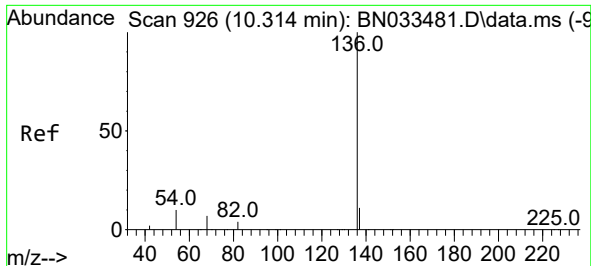
Tgt Ion: 99 Resp: 25598
Ion Ratio Lower Upper
99 100
42 20.7 16.6 24.8
71 33.1 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.856 ng
RT: 6.996 min Scan# 556
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion: 93 Resp: 18731
Ion Ratio Lower Upper
93 100
63 79.6 63.0 94.4
95 32.7 26.0 39.0

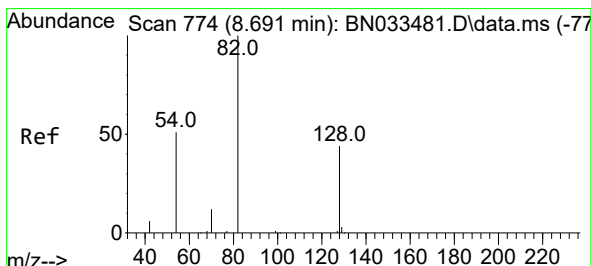
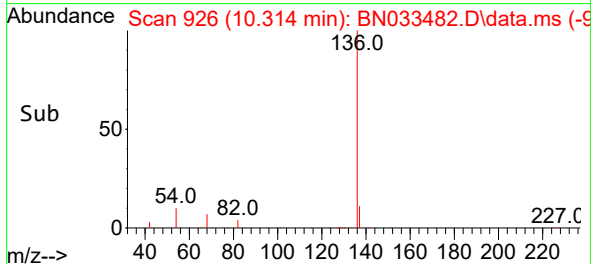
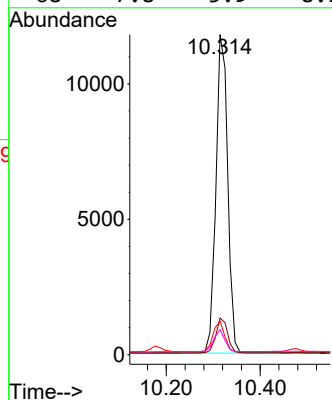
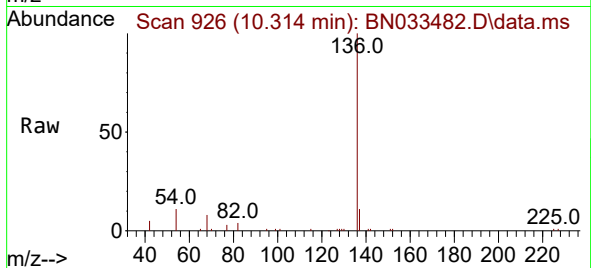




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.314 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

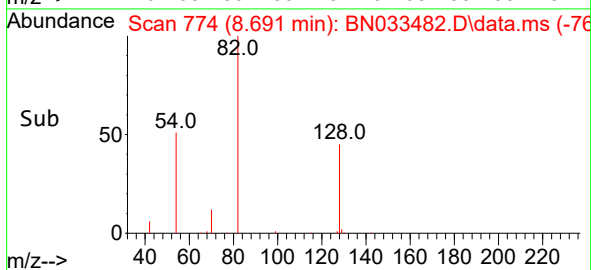
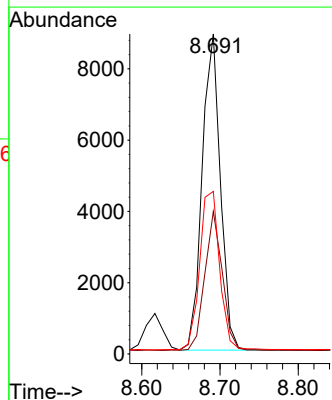
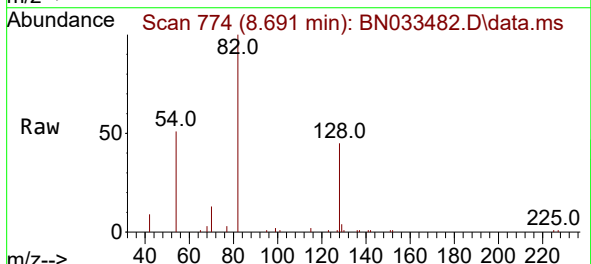
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

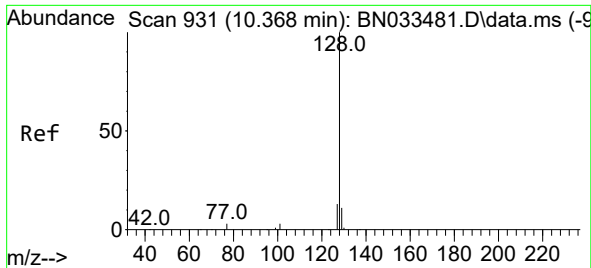
Tgt Ion:	136	Resp:	20426
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	10.5	8.3	12.5
68	7.8	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.929 ng
RT: 8.691 min Scan# 774
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:	82	Resp:	14373
Ion	Ratio	Lower	Upper
82	100		
128	44.5	36.0	54.0
54	50.8	42.0	63.0

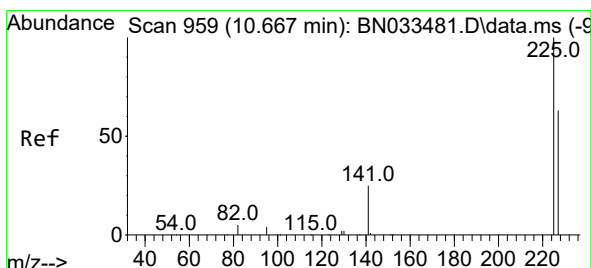
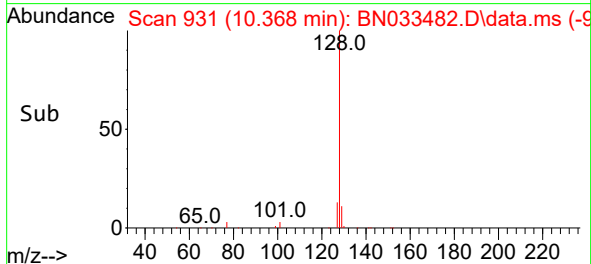
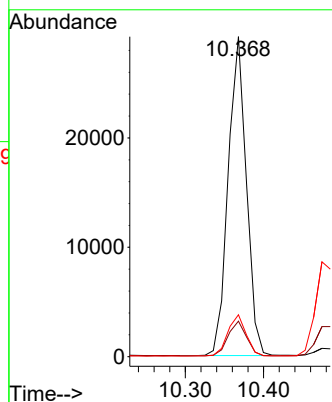
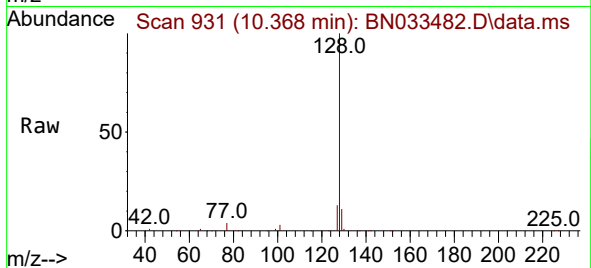




#9
Naphthalene
Concen: 0.852 ng
RT: 10.368 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

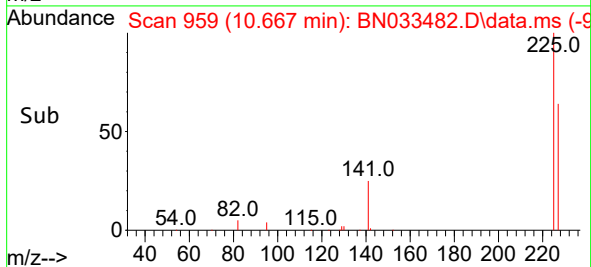
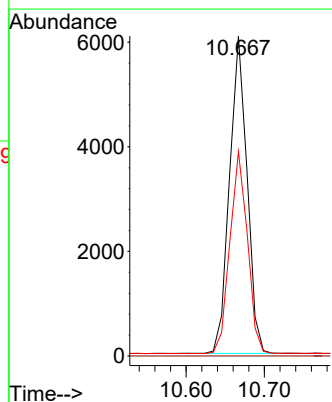
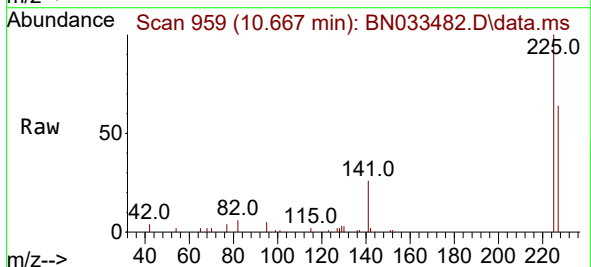
Instrument :
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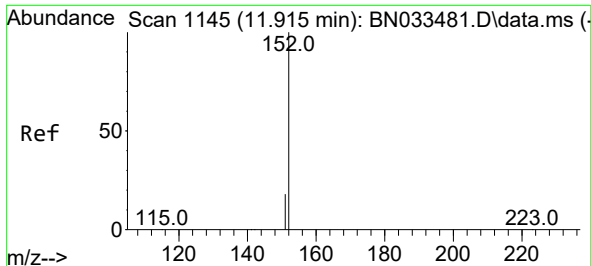
Tgt Ion:128 Resp: 47199
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 13.1 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.884 ng
RT: 10.667 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:225 Resp: 9402
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.2 76.8

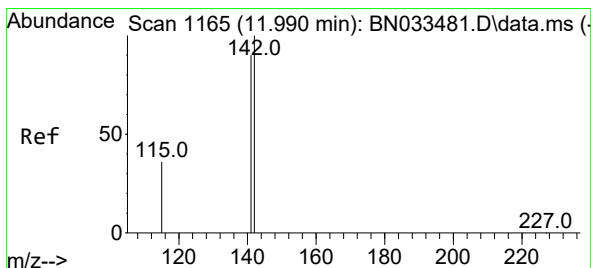
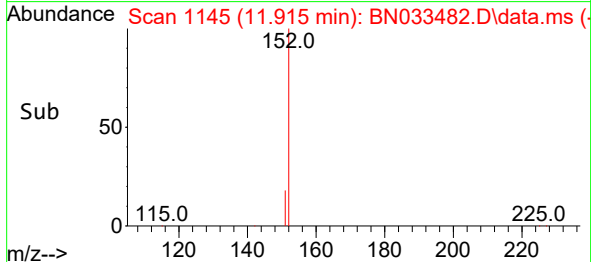
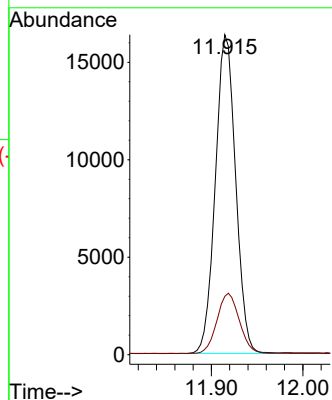
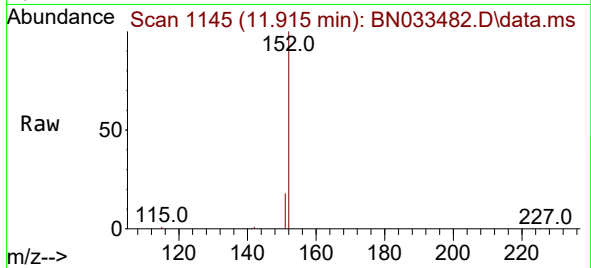




#11
2-Methylnaphthalene-d10
Concen: 0.820 ng
RT: 11.915 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

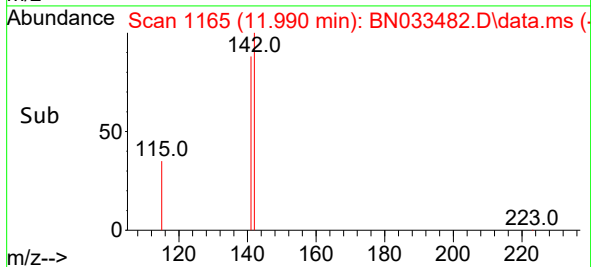
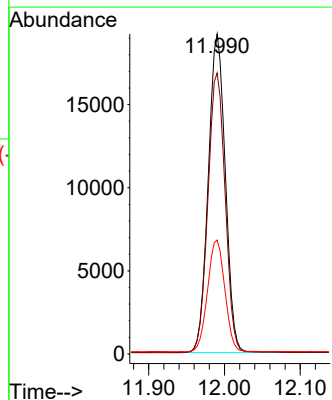
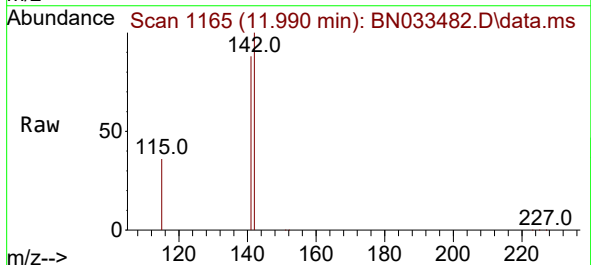
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SSTDICC0.8

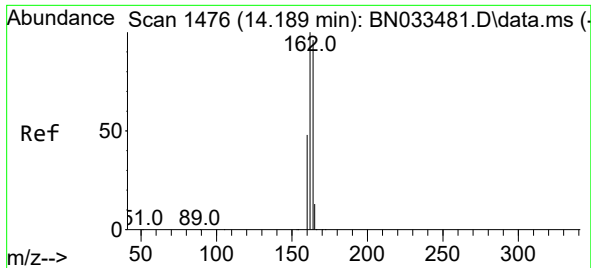
Tgt Ion:152 Resp: 25169
Ion Ratio Lower Upper
152 100
151 20.9 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.806 ng
RT: 11.990 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:142 Resp: 29902
Ion Ratio Lower Upper
142 100
141 87.8 71.7 107.5
115 35.6 29.4 44.2

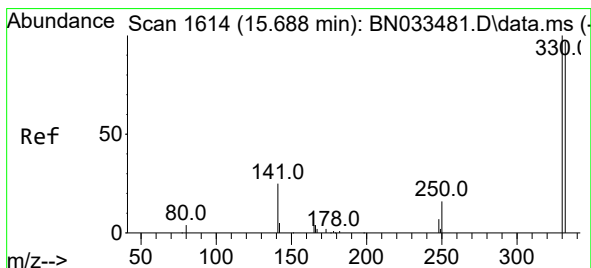
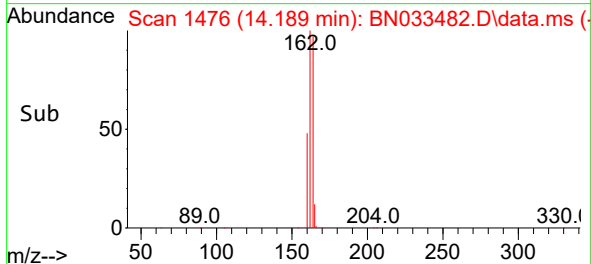
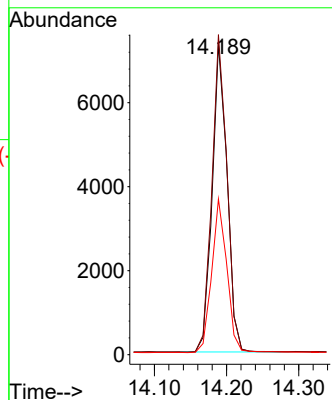
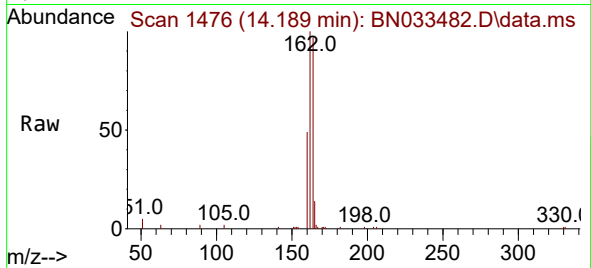




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.189 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

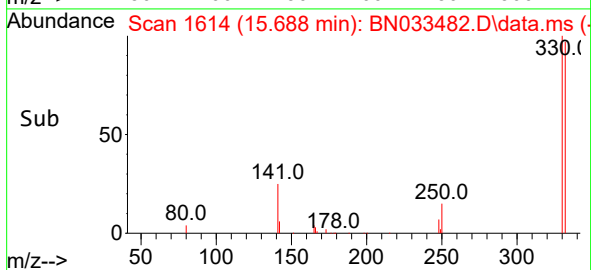
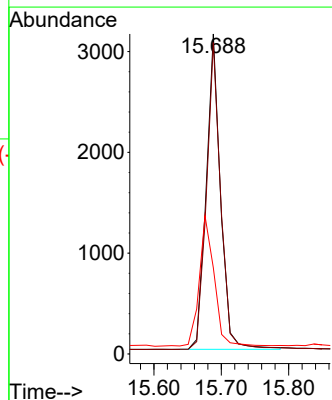
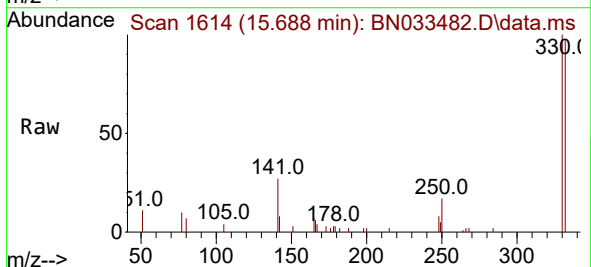
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

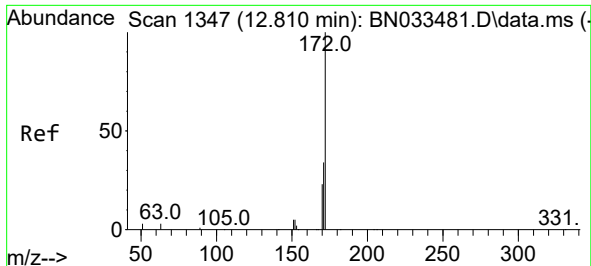
Tgt Ion:164 Resp: 10526
Ion Ratio Lower Upper
164 100
162 103.0 83.5 125.3
160 50.1 40.2 60.4



#14
2,4,6-Tribromophenol
Concen: 0.860 ng
RT: 15.688 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:330 Resp: 4621
Ion Ratio Lower Upper
330 100
332 97.1 77.5 116.3
141 42.6 33.9 50.9

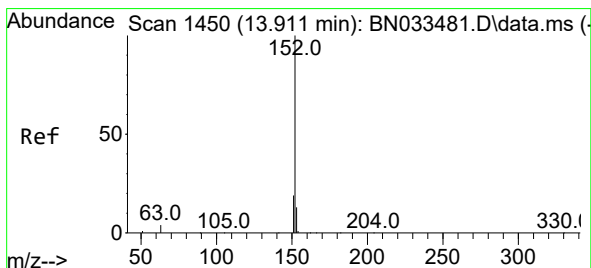
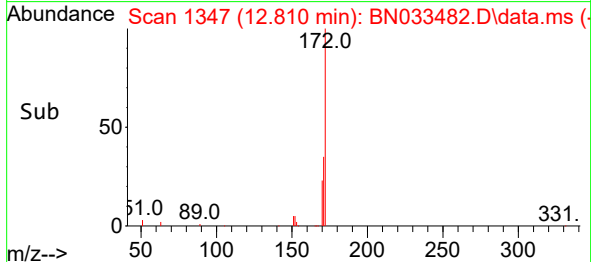
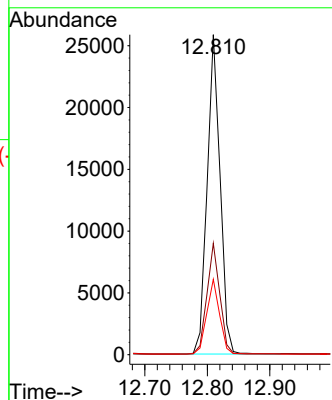
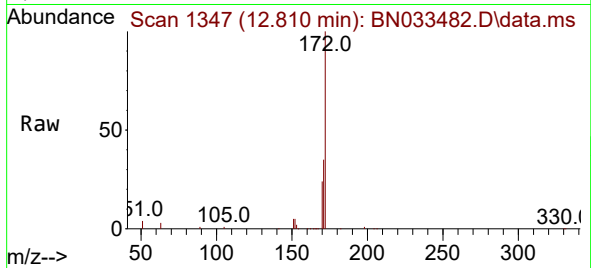




#15
2-Fluorobiphenyl
Concen: 0.870 ng
RT: 12.810 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

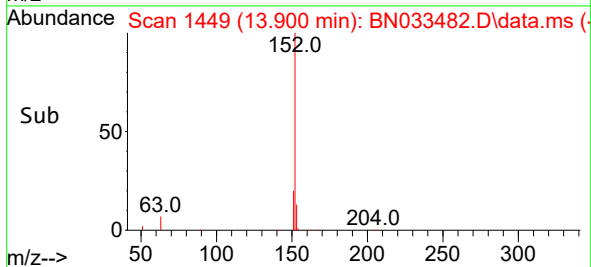
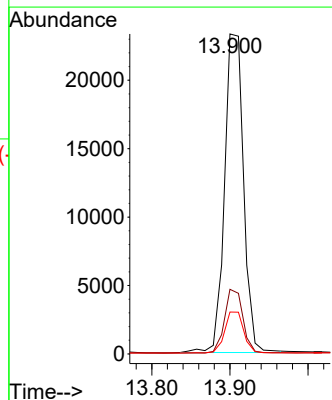
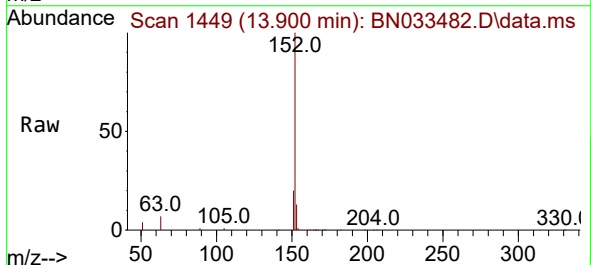
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

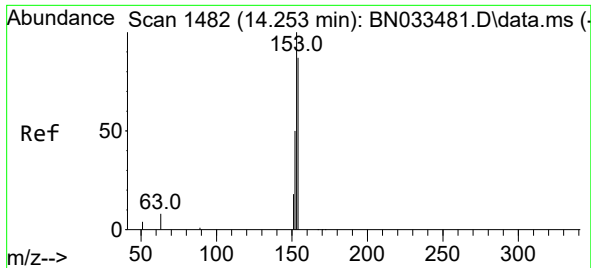
Tgt Ion:172 Resp: 37063
Ion Ratio Lower Upper
172 100
171 34.8 27.7 41.5
170 23.5 18.3 27.5



#16
Acenaphthylene
Concen: 0.814 ng
RT: 13.900 min Scan# 1449
Delta R.T. -0.011 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:152 Resp: 39367
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.0 10.3 15.5

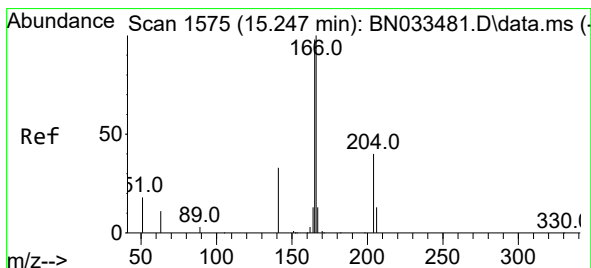
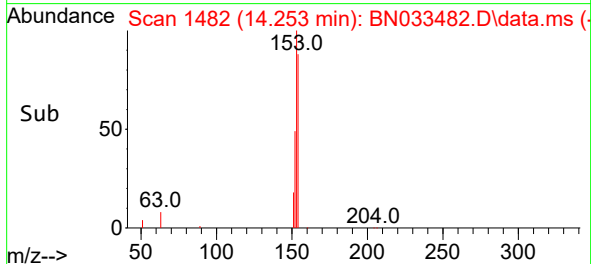
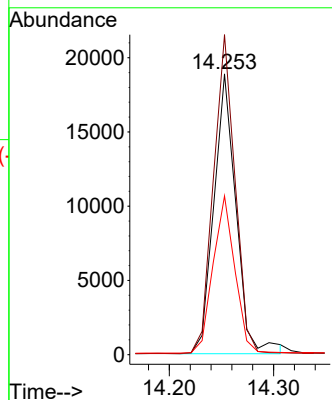
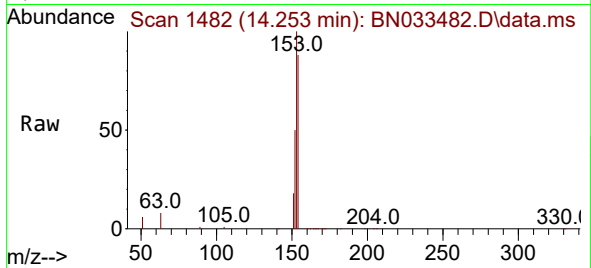




#17
Acenaphthene
Concen: 0.838 ng
RT: 14.253 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

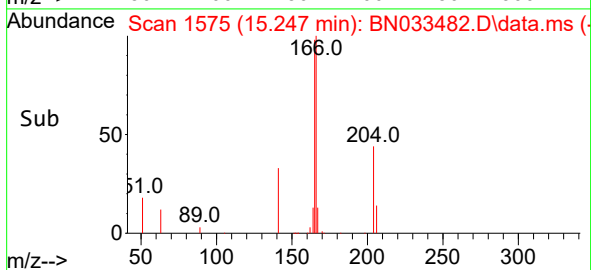
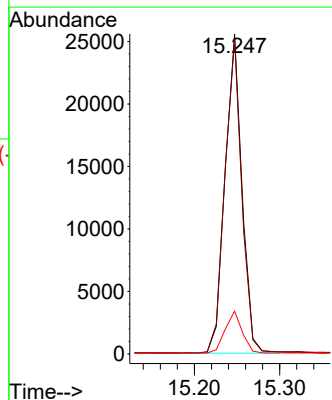
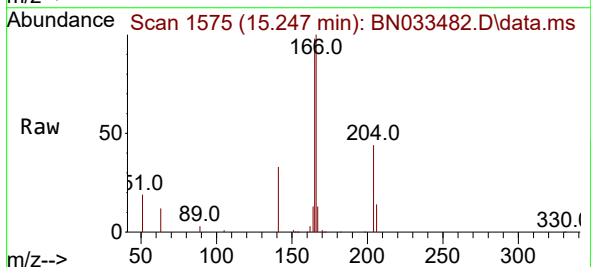
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

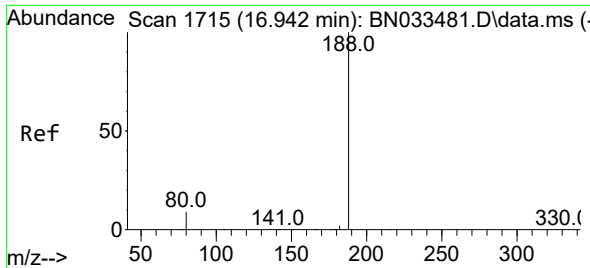
Tgt Ion:154 Resp: 27891
Ion Ratio Lower Upper
154 100
153 110.4 89.0 133.6
152 55.3 45.2 67.8



#18
Fluorene
Concen: 0.805 ng
RT: 15.247 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:166 Resp: 35084
Ion Ratio Lower Upper
166 100
165 98.0 78.2 117.4
167 13.2 10.6 16.0

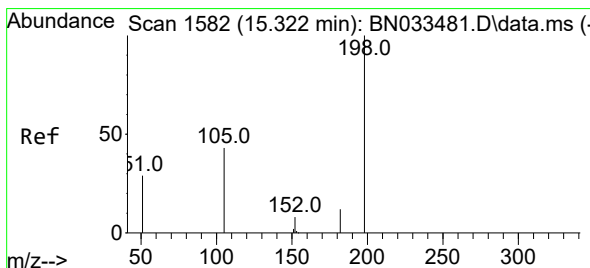
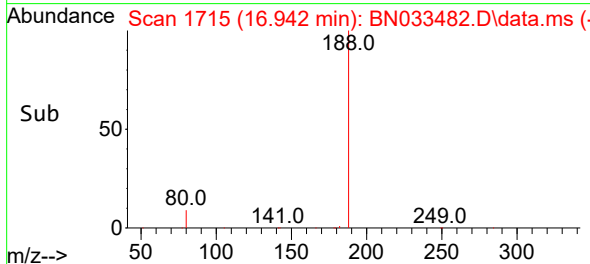
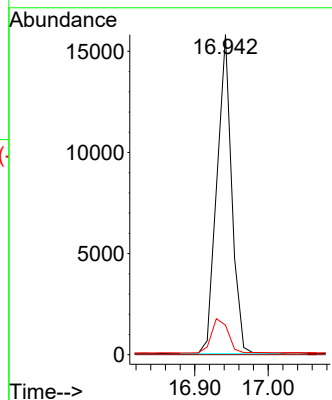
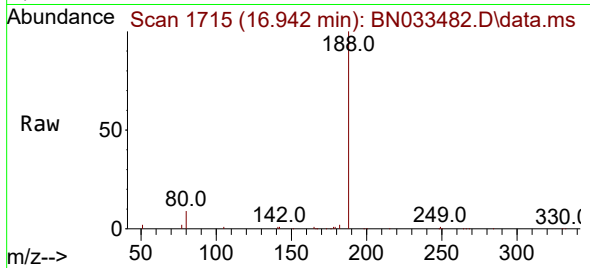




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.942 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

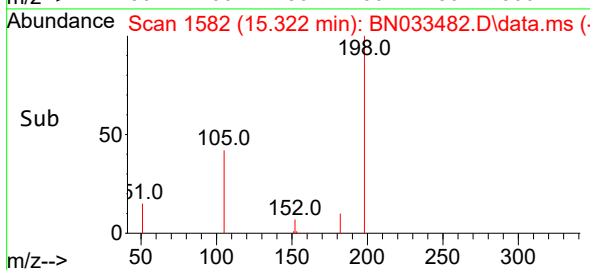
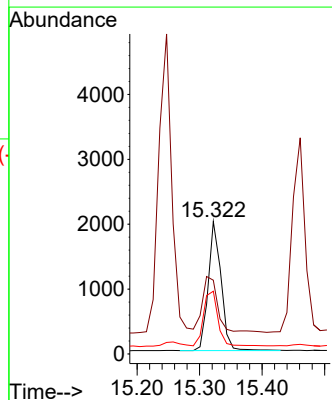
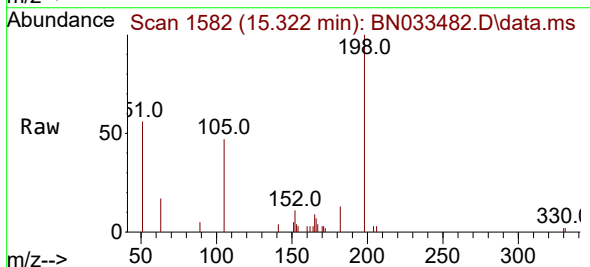
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

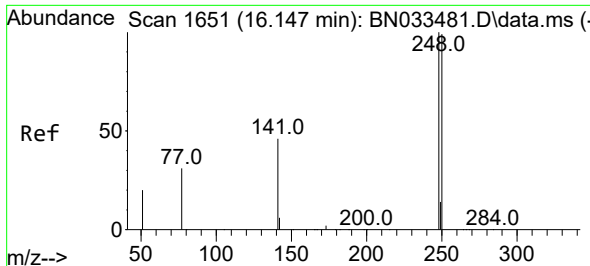
Tgt Ion:188 Resp: 22134
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 7.8 11.8



#20
4,6-Dinitro-2-methylphenol
Concen: 1.027 ng
RT: 15.322 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:198 Resp: 2836
Ion Ratio Lower Upper
198 100
51 55.6 65.1 97.7#
105 47.3 44.8 67.2

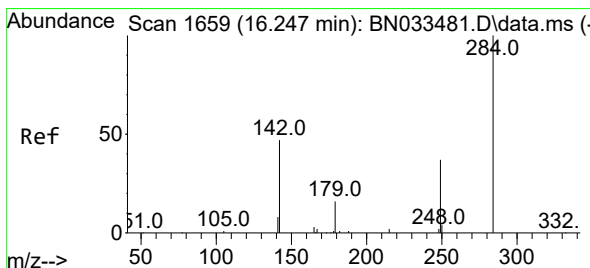
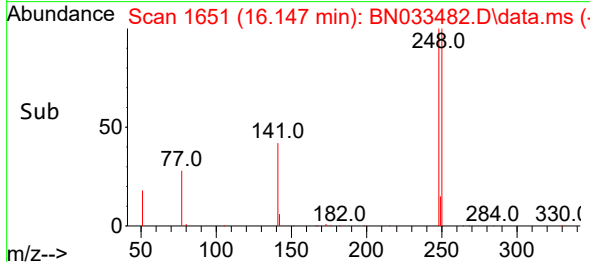
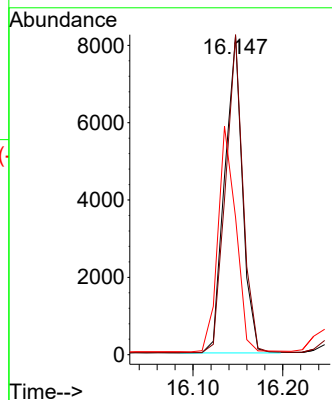
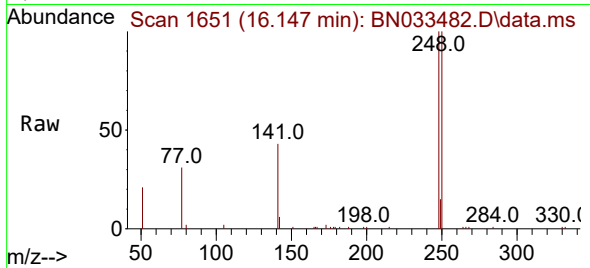




#21
4-Bromophenyl-phenylether
Concen: 0.854 ng
RT: 16.147 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

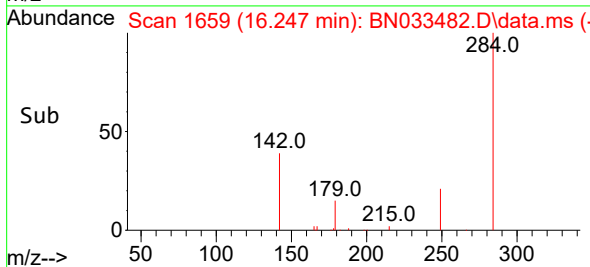
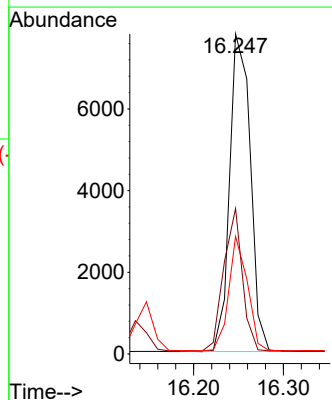
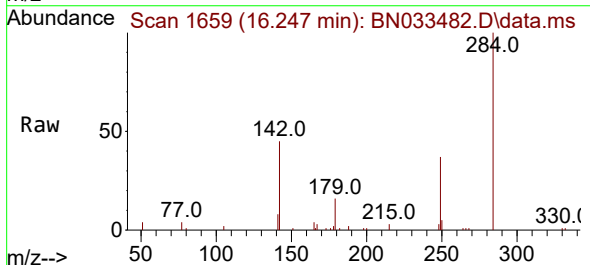
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

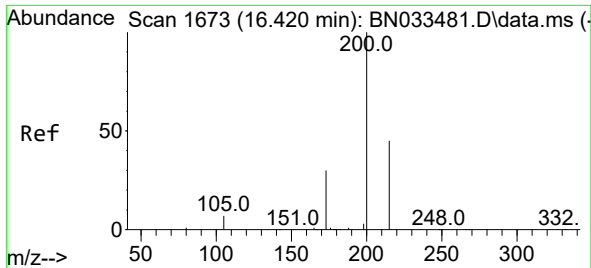
Tgt Ion:248 Resp: 11281
Ion Ratio Lower Upper
248 100
250 100.3 79.2 118.8
141 43.0 37.9 56.9



#22
Hexachlorobenzene
Concen: 0.844 ng
RT: 16.247 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:284 Resp: 12452
Ion Ratio Lower Upper
284 100
142 40.5 31.8 47.6
249 32.6 26.0 39.0

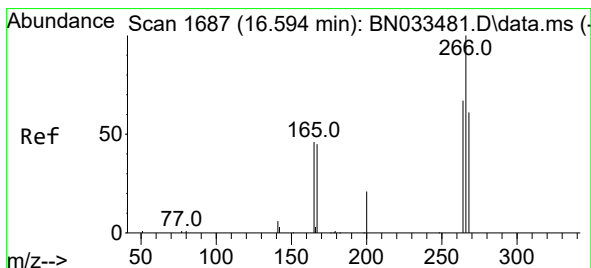
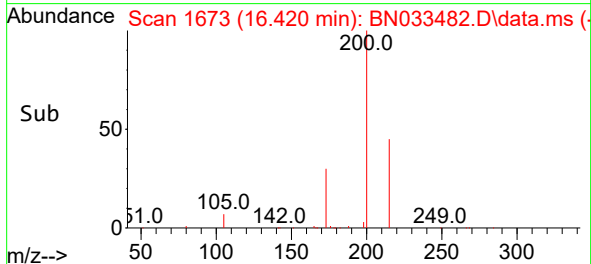
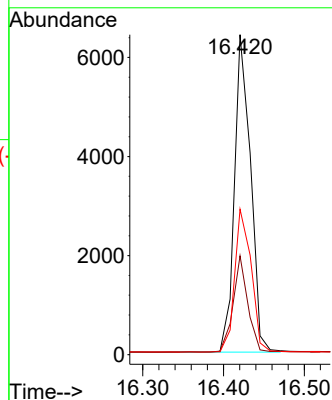
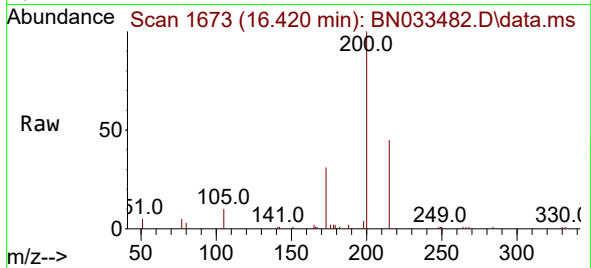




#23
Atrazine
Concen: 0.845 ng
RT: 16.420 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

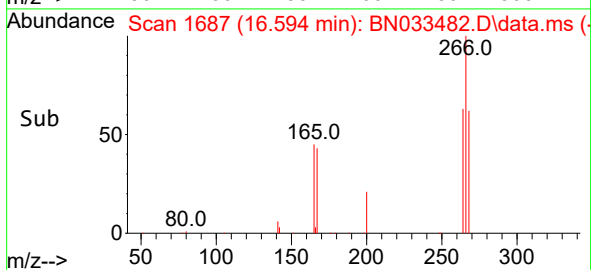
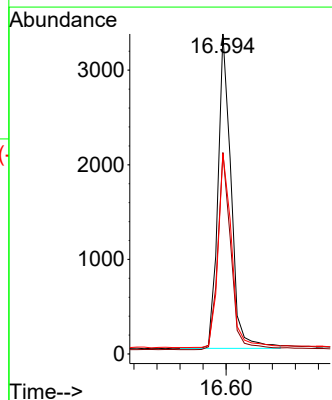
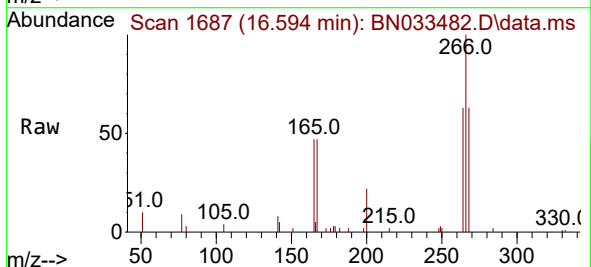
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

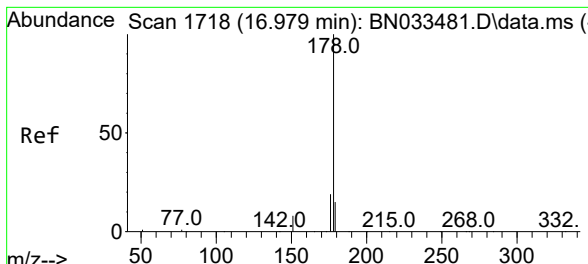
Tgt Ion:200 Resp: 8886
Ion Ratio Lower Upper
200 100
173 30.9 25.3 37.9
215 45.4 36.6 54.8



#24
Pentachlorophenol
Concen: 0.869 ng
RT: 16.594 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:266 Resp: 5244
Ion Ratio Lower Upper
266 100
264 62.2 51.9 77.9
268 63.3 51.0 76.4

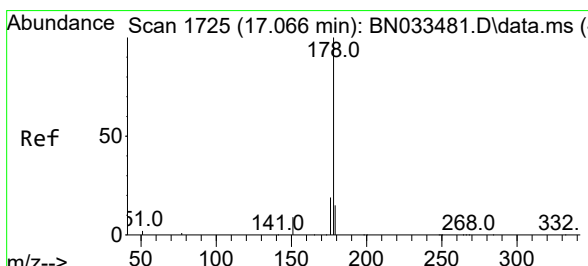
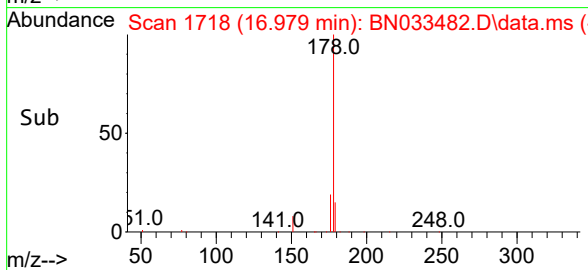
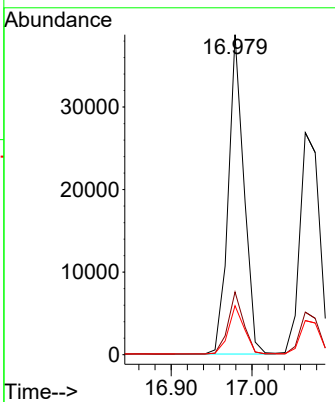
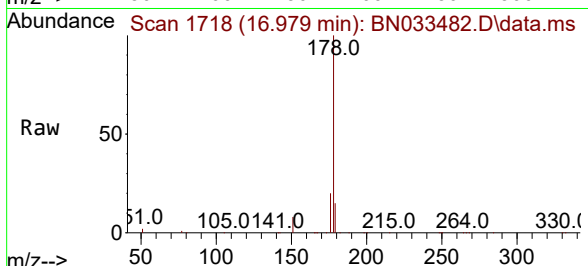




#25
 Phenanthrene
 Concen: 0.822 ng
 RT: 16.979 min Scan# 1718
 Delta R.T. 0.000 min
 Lab File: BN033482.D
 Acq: 19 Aug 2024 18:05

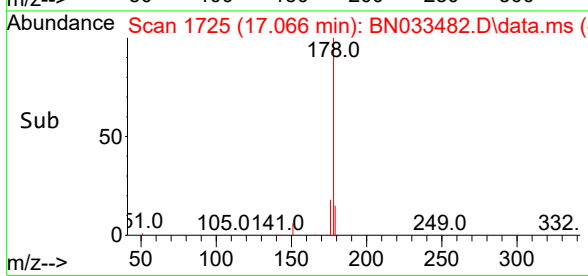
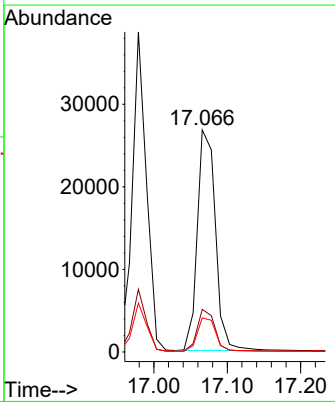
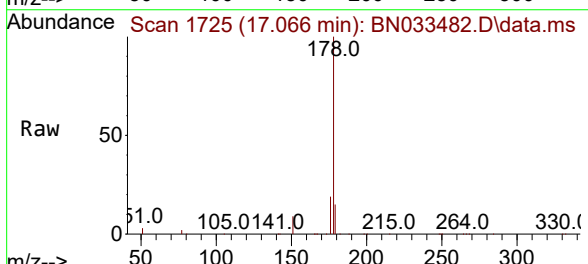
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

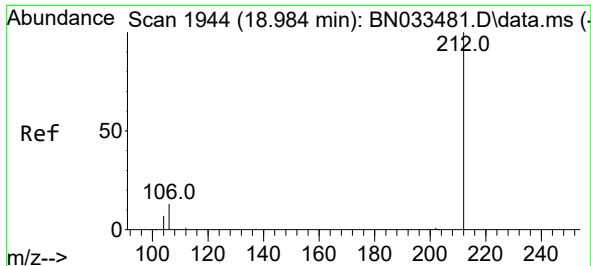
Tgt Ion:	178	Resp:	52082
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.3	22.9
179	15.2	12.3	18.5



#26
 Anthracene
 Concen: 0.819 ng
 RT: 17.066 min Scan# 1725
 Delta R.T. 0.000 min
 Lab File: BN033482.D
 Acq: 19 Aug 2024 18:05

Tgt Ion:	178	Resp:	45804
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.0	22.6
179	15.2	12.4	18.6

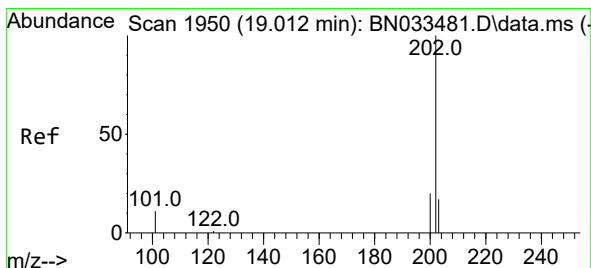
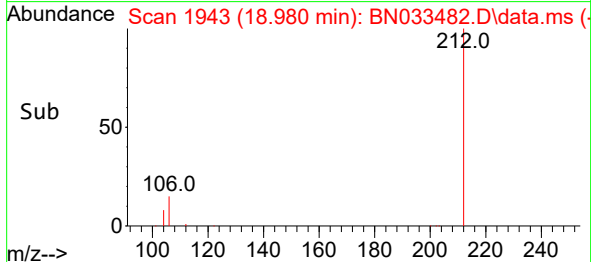
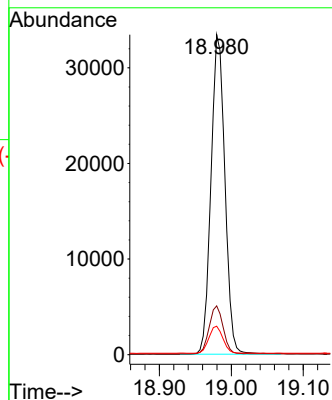
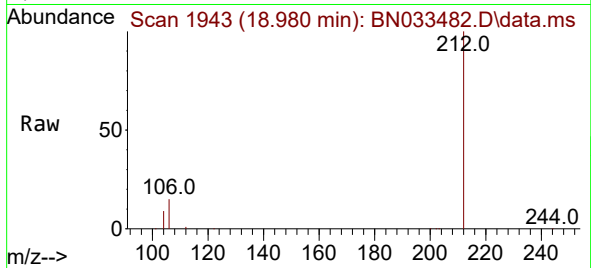




#27
Fluoranthene-d10
Concen: 0.771 ng
RT: 18.980 min Scan# 1944
Delta R.T. -0.005 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

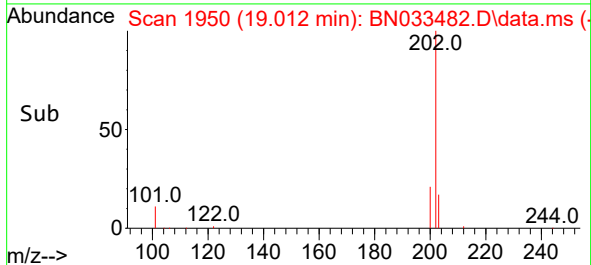
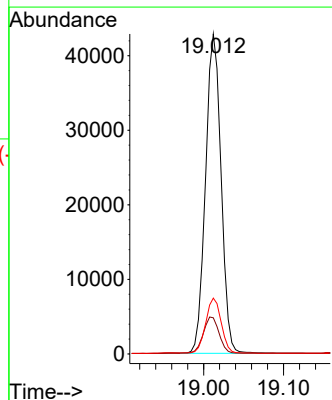
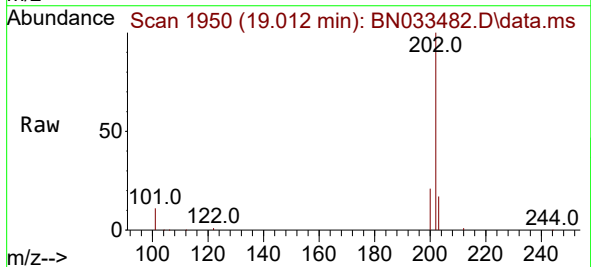
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

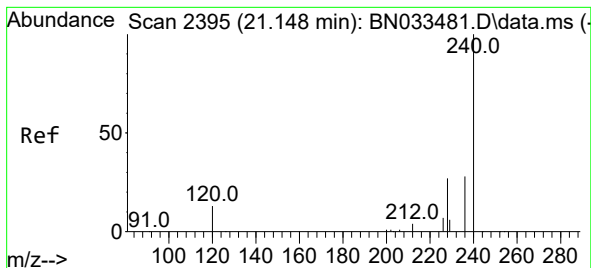
Tgt Ion:212 Resp: 44745
Ion Ratio Lower Upper
212 100
106 15.1 12.3 18.5
104 8.6 7.0 10.4



#28
Fluoranthene
Concen: 0.751 ng
RT: 19.012 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:202 Resp: 57702
Ion Ratio Lower Upper
202 100
101 11.9 9.5 14.3
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.148 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033482.D

Acq: 19 Aug 2024 18:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

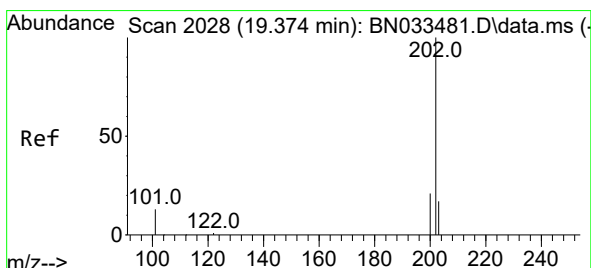
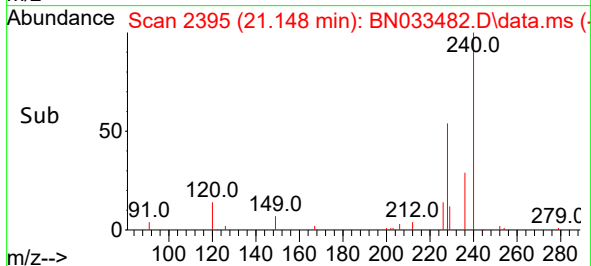
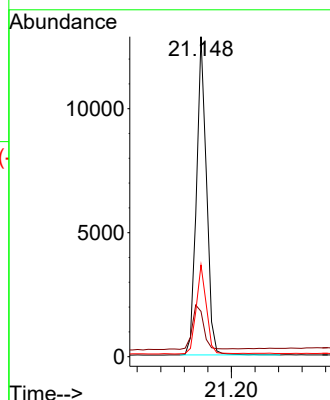
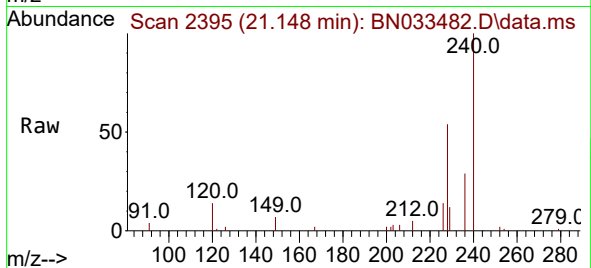
Tgt Ion:240 Resp: 15199

Ion Ratio Lower Upper

240 100

120 14.1 12.4 18.6

236 28.6 23.0 34.6



#30

Pyrene

Concen: 0.944 ng

RT: 19.374 min Scan# 2028

Delta R.T. 0.000 min

Lab File: BN033482.D

Acq: 19 Aug 2024 18:05

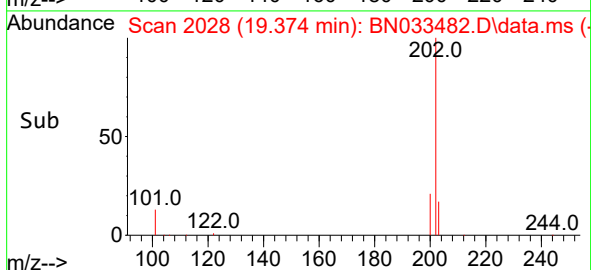
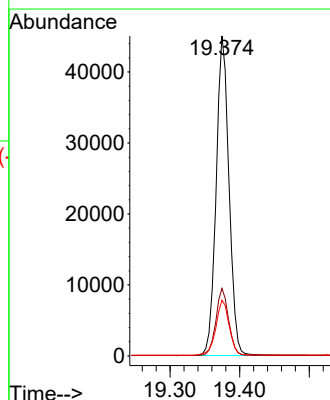
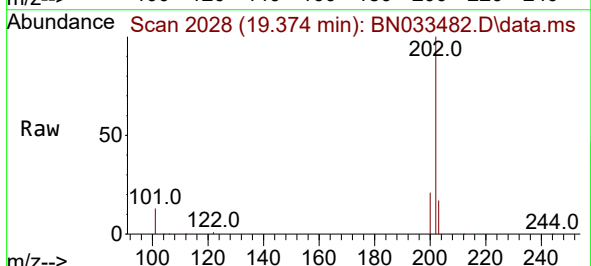
Tgt Ion:202 Resp: 57799

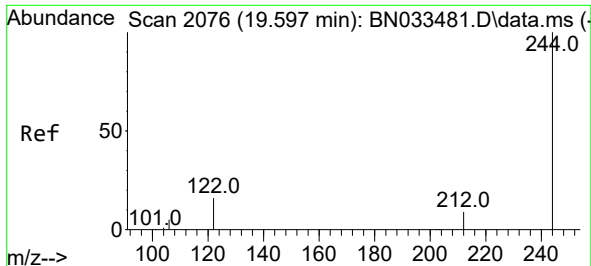
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.7 14.2 21.4

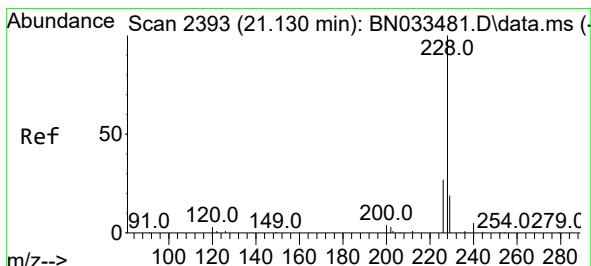
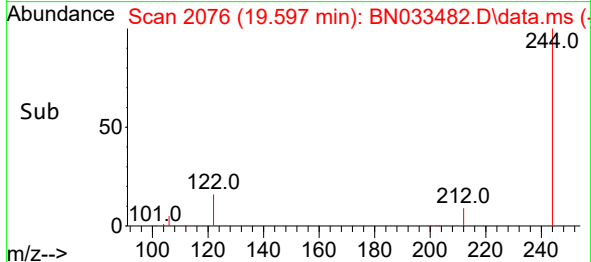
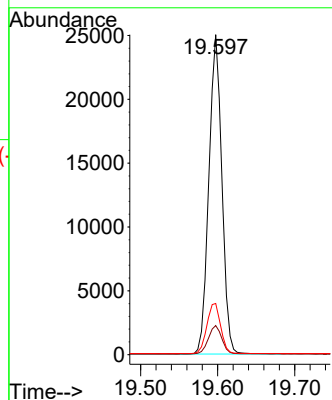
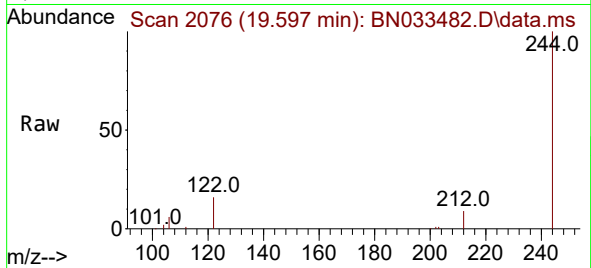




#31
Terphenyl-d14
Concen: 1.002 ng
RT: 19.597 min Scan# 2076
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

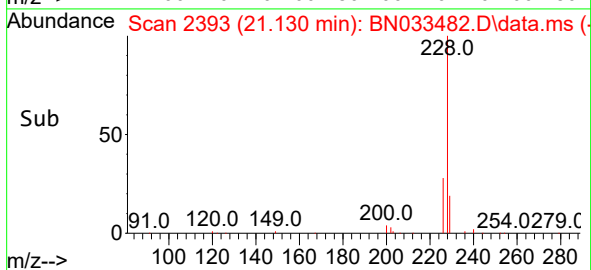
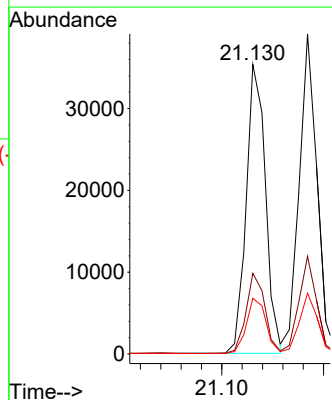
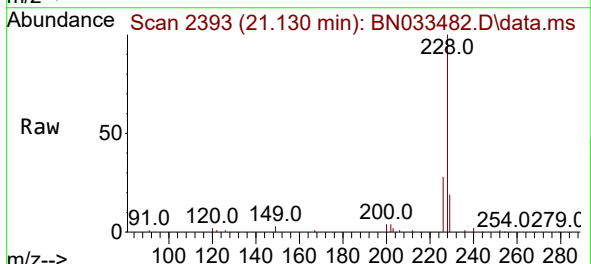
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

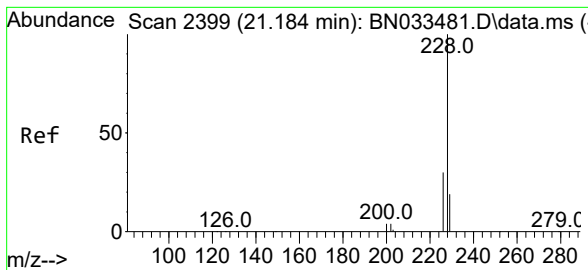
Tgt Ion:244 Resp: 29355
Ion Ratio Lower Upper
244 100
212 9.1 7.8 11.6
122 16.0 13.3 19.9



#32
Benzo(a)anthracene
Concen: 0.822 ng
RT: 21.130 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:228 Resp: 46368
Ion Ratio Lower Upper
228 100
226 27.9 21.8 32.6
229 19.2 15.8 23.6





#33

Chrysene

Concen: 0.841 ng

RT: 21.184 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033482.D

Acq: 19 Aug 2024 18:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

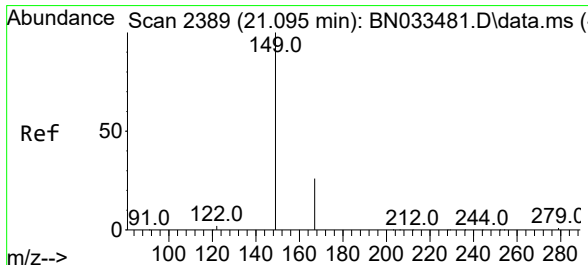
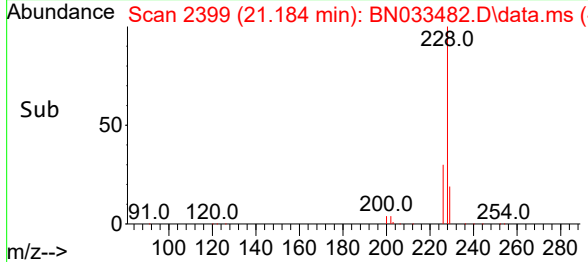
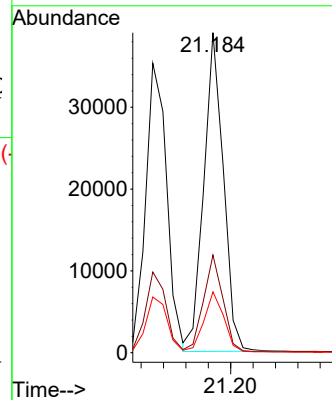
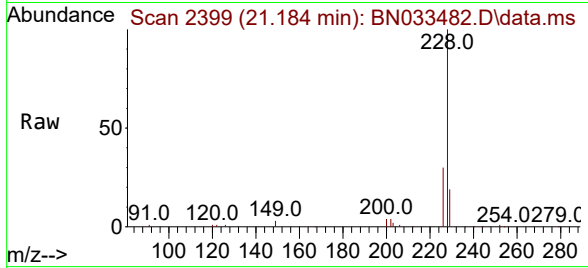
Tgt Ion:228 Resp: 47324

Ion Ratio Lower Upper

228 100

226 30.5 23.8 35.8

229 19.0 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.980 ng

RT: 21.095 min Scan# 2389

Delta R.T. 0.000 min

Lab File: BN033482.D

Acq: 19 Aug 2024 18:05

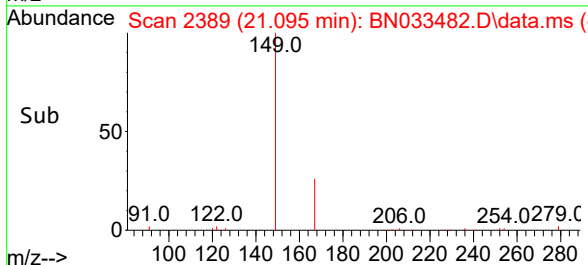
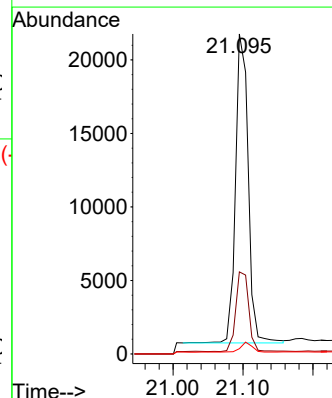
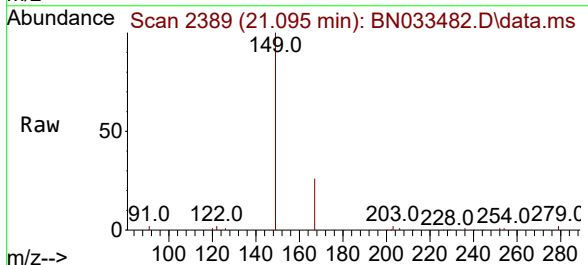
Tgt Ion:149 Resp: 26434

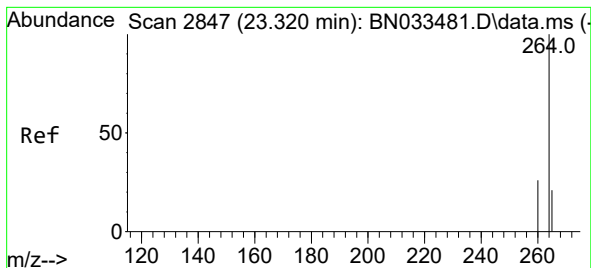
Ion Ratio Lower Upper

149 100

167 26.4 21.5 32.3

279 2.8 2.2 3.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.320 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033482.D

Acq: 19 Aug 2024 18:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

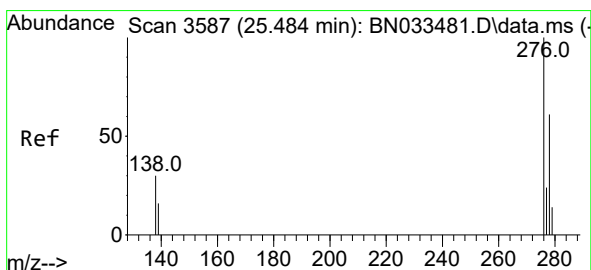
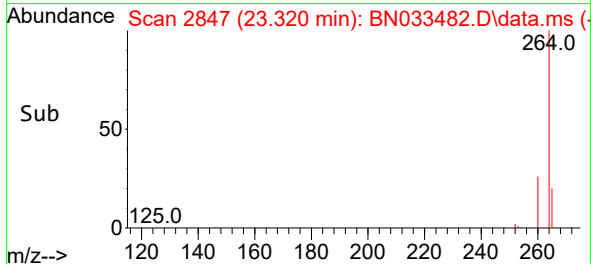
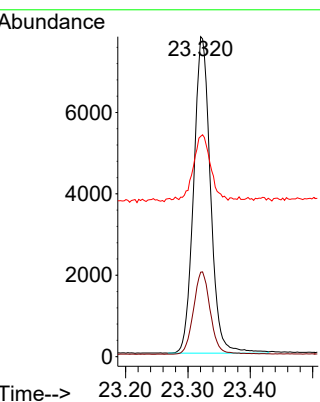
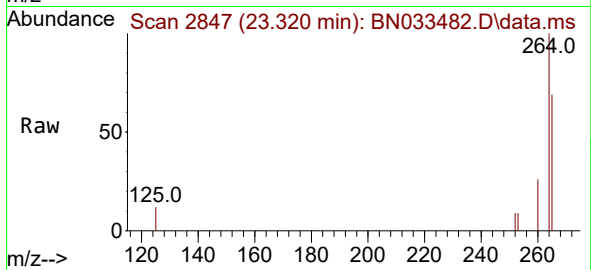
Tgt Ion:264 Resp: 14574

Ion Ratio Lower Upper

264 100

260 26.4 20.8 31.2

265 68.9 52.2 78.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.858 ng

RT: 25.478 min Scan# 3585

Delta R.T. -0.006 min

Lab File: BN033482.D

Acq: 19 Aug 2024 18:05

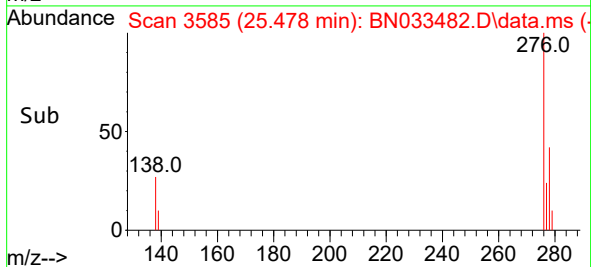
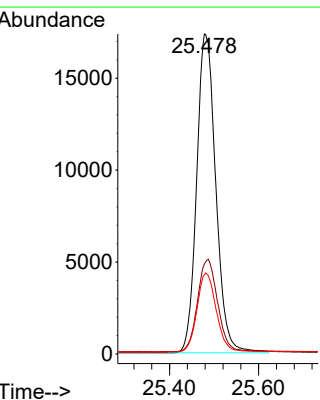
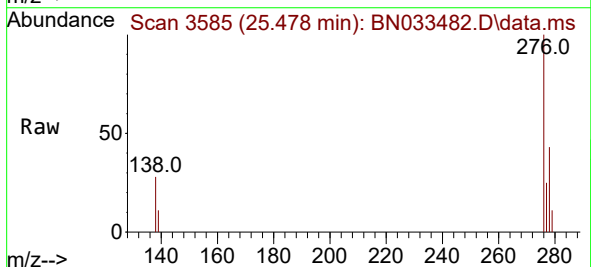
Tgt Ion:276 Resp: 51859

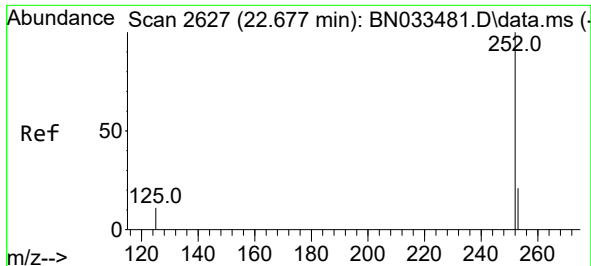
Ion Ratio Lower Upper

276 100

138 30.1 24.4 36.6

277 24.8 19.8 29.6

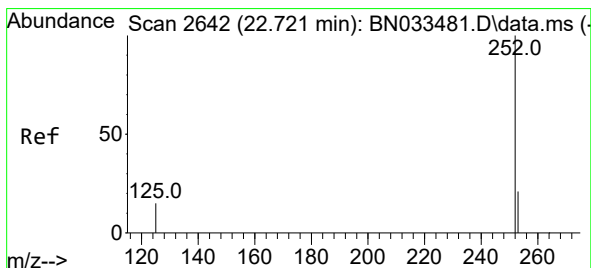
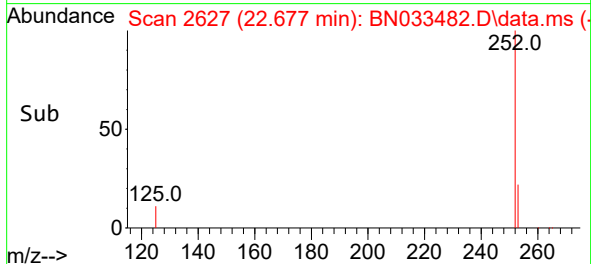
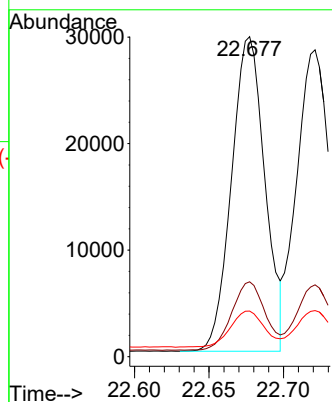
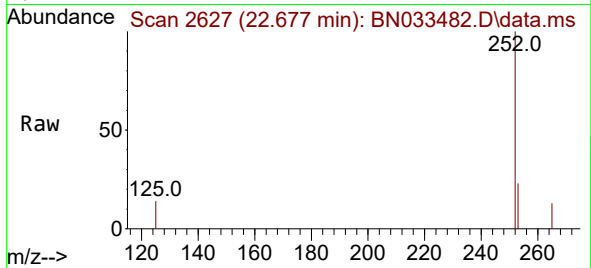




#37
Benzo(b)fluoranthene
Concen: 0.846 ng
RT: 22.677 min Scan# 2627
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

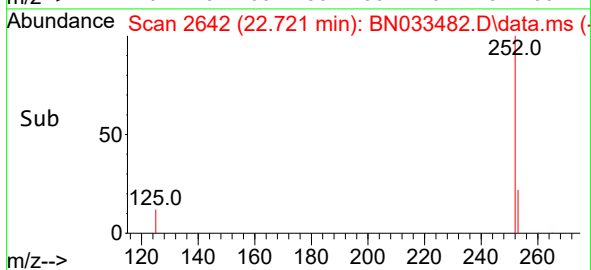
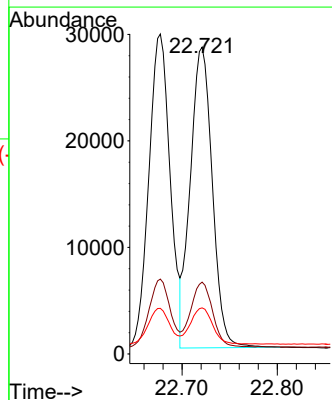
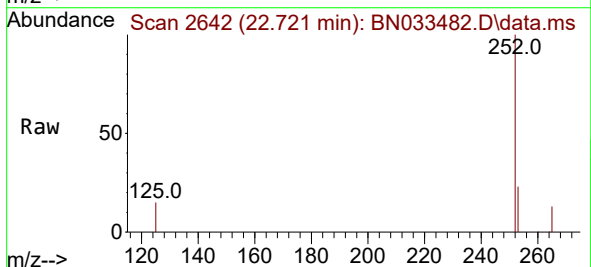
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

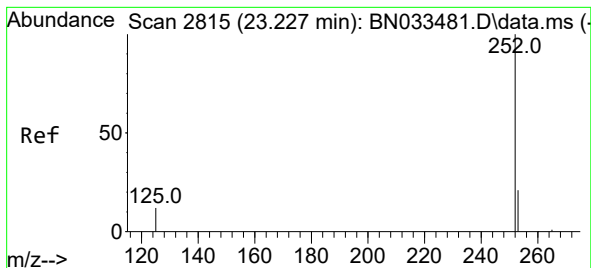
Tgt Ion:252 Resp: 46009
Ion Ratio Lower Upper
252 100
253 23.4 19.8 29.8
125 14.2 13.9 20.9



#38
Benzo(k)fluoranthene
Concen: 0.822 ng
RT: 22.721 min Scan# 2642
Delta R.T. 0.000 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Tgt Ion:252 Resp: 45348
Ion Ratio Lower Upper
252 100
253 23.4 19.8 29.8
125 15.0 15.8 23.8#





#39

Benzo(a)pyrene

Concen: 0.831 ng

RT: 23.227 min Scan# 2815

Delta R.T. 0.000 min

Lab File: BN033482.D

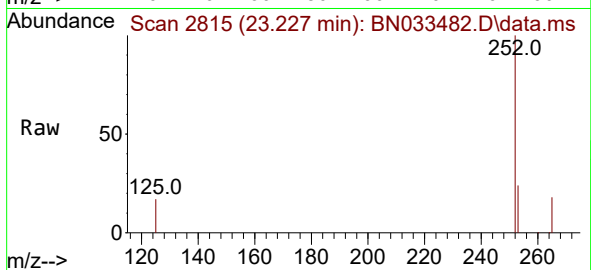
Acq: 19 Aug 2024 18:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



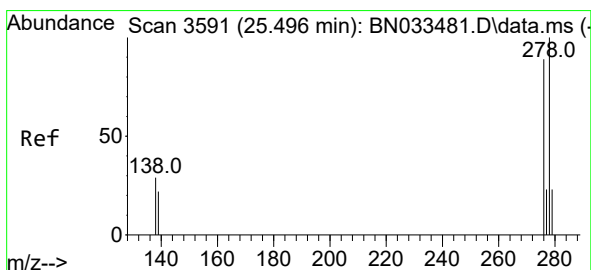
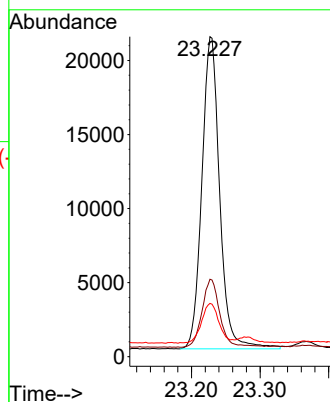
Tgt Ion:252 Resp: 38156

Ion Ratio Lower Upper

252 100

253 24.2 21.5 32.3

125 16.7 17.0 25.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.869 ng

RT: 25.499 min Scan# 3592

Delta R.T. 0.003 min

Lab File: BN033482.D

Acq: 19 Aug 2024 18:05

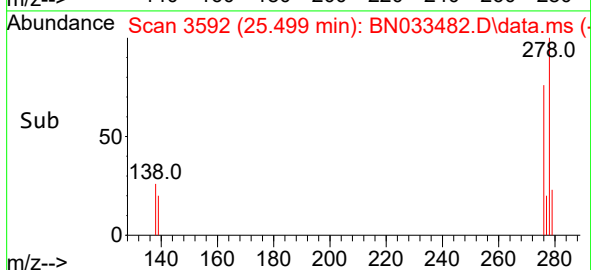
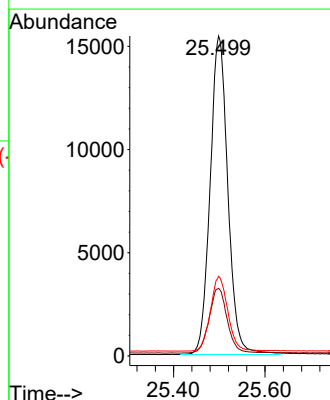
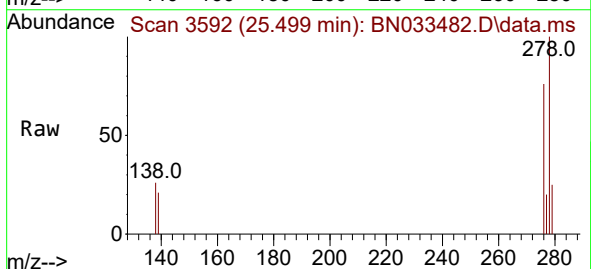
Tgt Ion:278 Resp: 41569

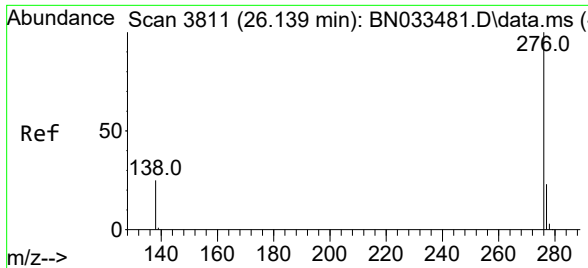
Ion Ratio Lower Upper

278 100

139 21.1 19.1 28.7

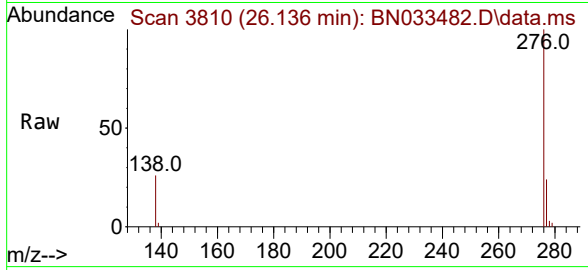
279 24.9 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.842 ng
RT: 26.136 min Scan# 3811
Delta R.T. -0.003 min
Lab File: BN033482.D
Acq: 19 Aug 2024 18:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:	276	Resp:	44249
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.7	29.5
138	26.0	21.8	32.6

