

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080724\
 Data File : BN033289.D
 Acq On : 07 Aug 2024 19:24
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Aug 08 04:30:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:24:54 2024
 Response via : Initial Calibration

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

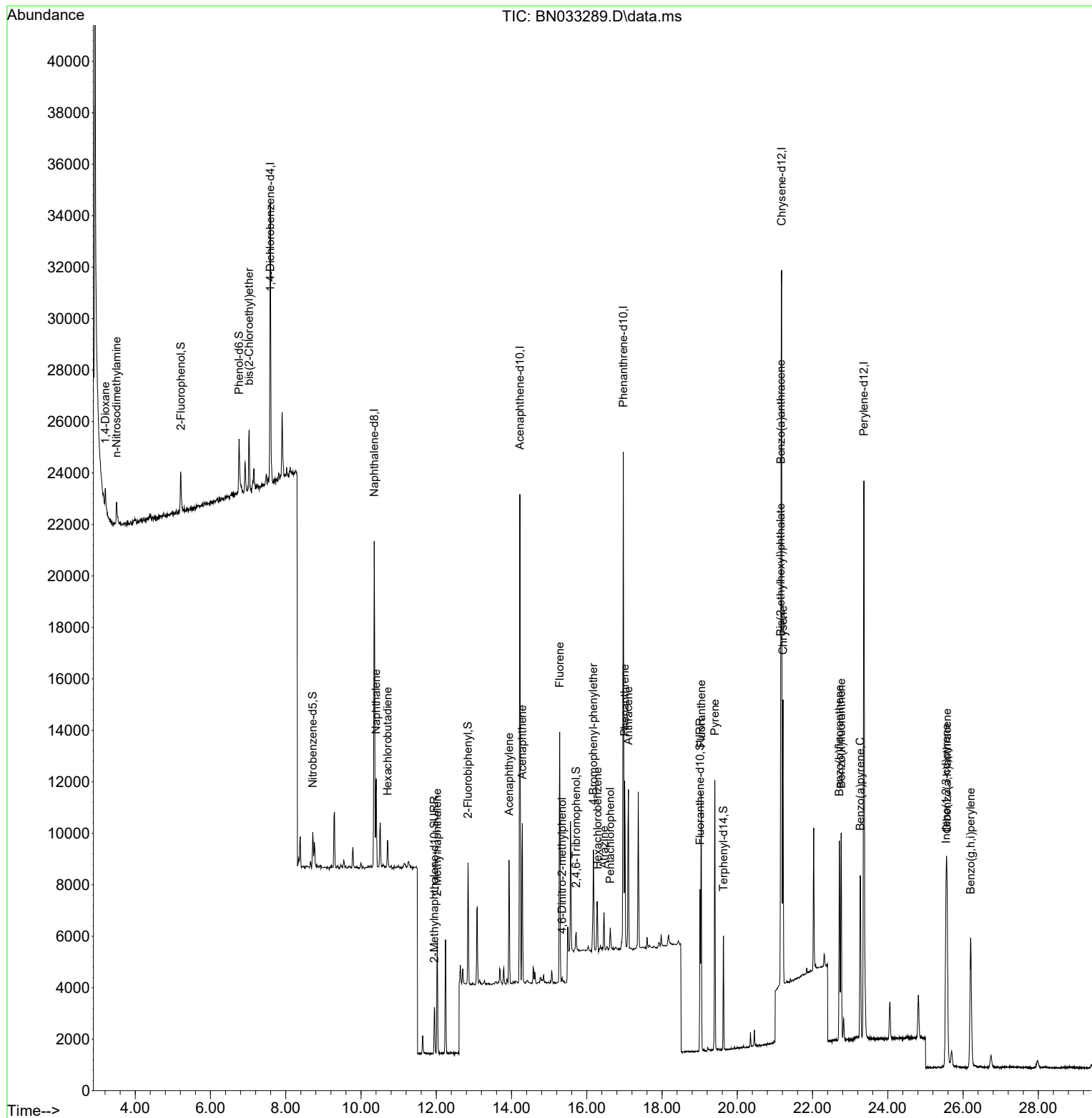
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	5380	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	15790	0.400	ng	0.00
13) Acenaphthene-d10	14.222	164	10323	0.400	ng	0.00
19) Phenanthrene-d10	16.970	188	23627	0.400	ng	0.00
29) Chrysene-d12	21.178	240	22752	0.400	ng	0.00
35) Perylene-d12	23.364	264	27062	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	1472	0.096	ng	0.00
5) Phenol-d6	6.759	99	1992	0.099	ng	0.00
8) Nitrobenzene-d5	8.717	82	991	0.076	ng	0.00
11) 2-Methylnaphthalene-d10	11.950	152	2517	0.100	ng	0.00
14) 2,4,6-Tribromophenol	15.716	330	442	0.089	ng	0.00
15) 2-Fluorobiphenyl	12.843	172	3876	0.099	ng	0.00
27) Fluoranthene-d10	19.011	212	6611	0.103	ng	0.00
31) Terphenyl-d14	19.633	244	4083	0.073	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.206	88	597	0.091	ng	# 83
3) n-Nitrosodimethylamine	3.502	42	722	0.115	ng	# 96
6) bis(2-Chloroethyl)ether	7.026	93	1672	0.097	ng	# 98
9) Naphthalene	10.404	128	4469	0.105	ng	# 88
10) Hexachlorobutadiene	10.703	225	834	0.112	ng	# 99
12) 2-Methylnaphthalene	12.026	142	3046	0.105	ng	# 89
16) Acenaphthylene	13.934	152	4958	0.104	ng	# 98
17) Acenaphthene	14.286	154	3126	0.102	ng	# 98
18) Fluorene	15.281	166	4337	0.106	ng	# 99
20) 4,6-Dinitro-2-methylph...	15.345	198	140	0.034	ng	# 1
21) 4-Bromophenyl-phenylether	16.175	248	1462	0.109	ng	# 90
22) Hexachlorobenzene	16.287	284	1508	0.109	ng	# 98
23) Atrazine	16.461	200	1191	0.097	ng	# 88
24) Pentachlorophenol	16.622	266	436	0.063	ng	# 94
25) Phenanthrene	17.007	178	6854	0.105	ng	# 100
26) Anthracene	17.106	178	6697	0.110	ng	# 99
28) Fluoranthene	19.038	202	8643	0.109	ng	# 99
30) Pyrene	19.401	202	9127	0.101	ng	# 100
32) Benzo(a)anthracene	21.160	228	9134	0.107	ng	# 99
33) Chrysene	21.214	228	8719	0.108	ng	# 98
34) Bis(2-ethylhexyl)phtha...	21.151	149	5002	0.085	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.545	276	11484	0.114	ng	# 99
37) Benzo(b)fluoranthene	22.712	252	9765	0.099	ng	# 91
38) Benzo(k)fluoranthene	22.759	252	9266	0.099	ng	# 91
39) Benzo(a)pyrene	23.268	252	8704	0.102	ng	# 89
40) Dibenzo(a,h)anthracene	25.572	278	9044	0.114	ng	# 90
41) Benzo(g,h,i)perylene	26.200	276	9880	0.116	ng	# 91

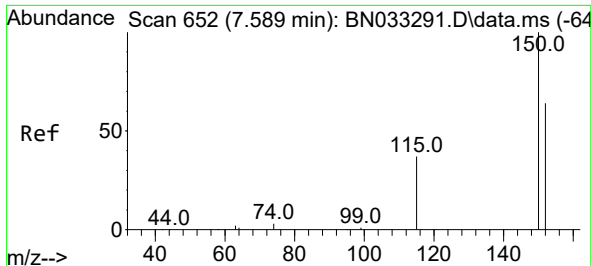
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080724\
Data File : BN033289.D
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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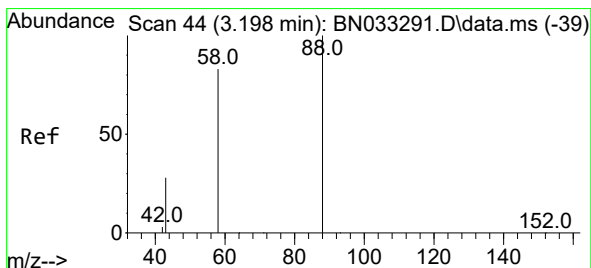
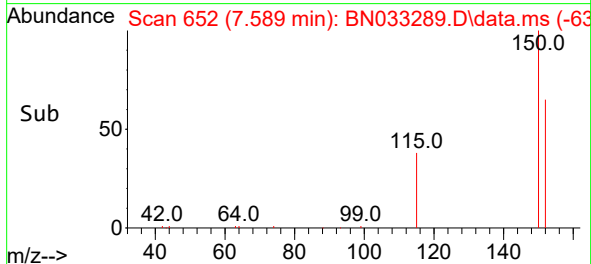
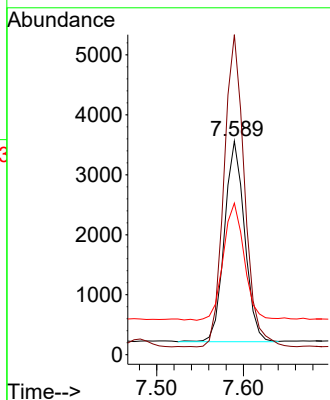
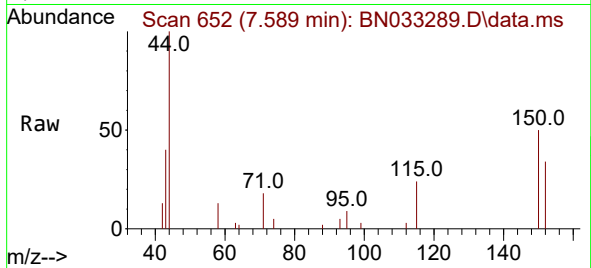




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.589 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033289.D
 Acq: 07 Aug 2024 19:24

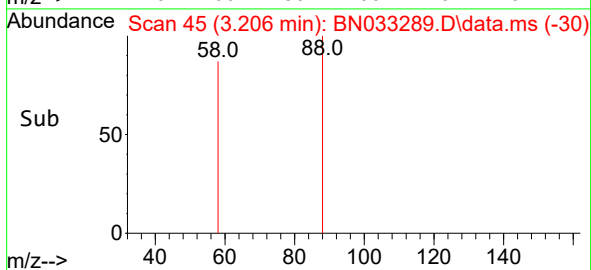
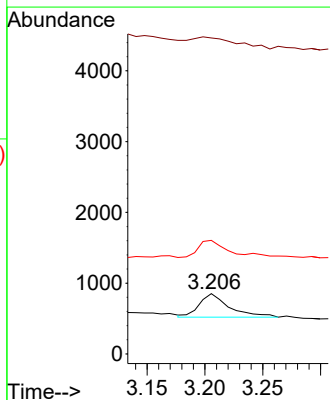
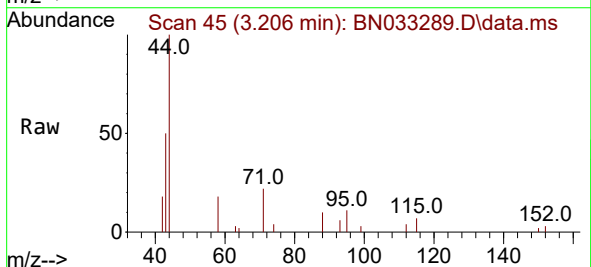
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

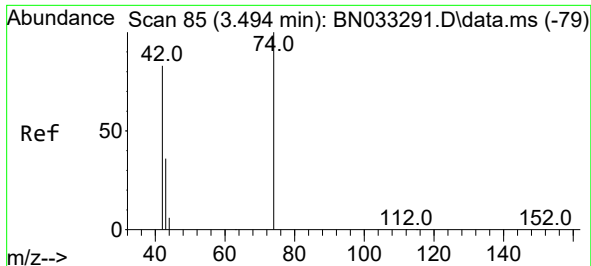
Tgt Ion:152 Resp: 5380
 Ion Ratio Lower Upper
 152 100
 150 149.8 120.7 181.1
 115 70.9 55.8 83.8



#2
 1,4-Dioxane
 Concen: 0.091 ng
 RT: 3.206 min Scan# 45
 Delta R.T. 0.007 min
 Lab File: BN033289.D
 Acq: 07 Aug 2024 19:24

Tgt Ion: 88 Resp: 597
 Ion Ratio Lower Upper
 88 100
 43 71.4 37.0 55.6#
 58 77.2 65.1 97.7

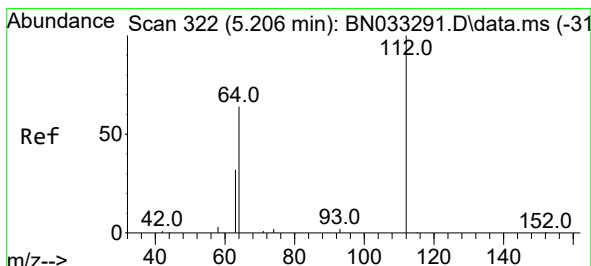
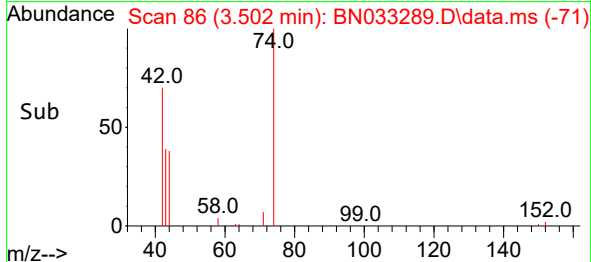
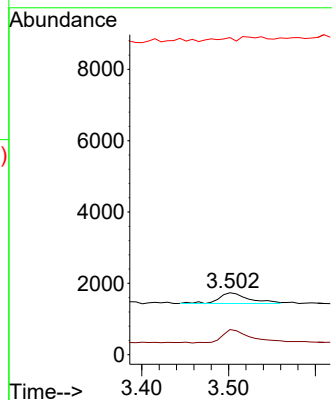
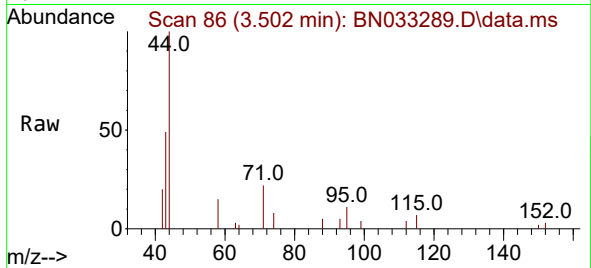




#3
n-Nitrosodimethylamine
Concen: 0.115 ng
RT: 3.502 min Scan# 80
Delta R.T. 0.007 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

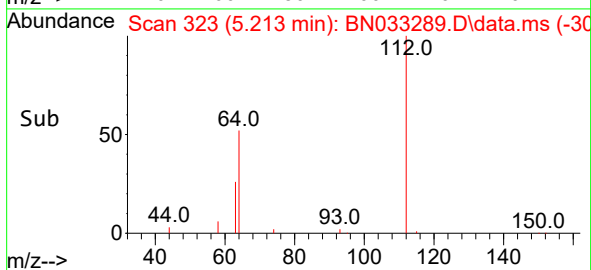
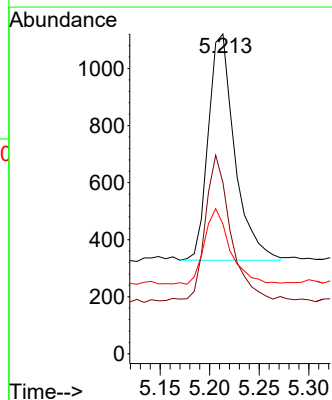
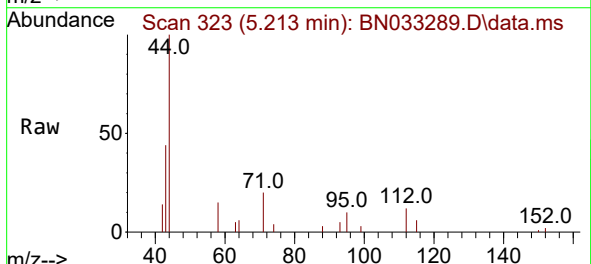
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

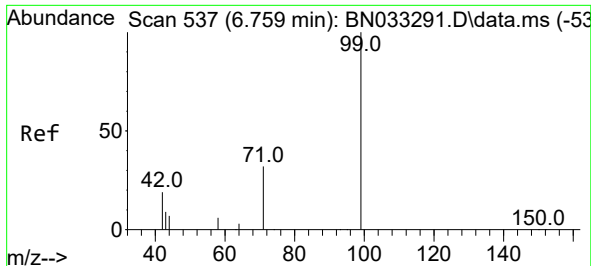
Tgt Ion: 42 Resp: 722
Ion Ratio Lower Upper
42 100
74 120.8 94.9 142.3
44 21.7 7.0 10.4#



#4
2-Fluorophenol
Concen: 0.096 ng
RT: 5.213 min Scan# 323
Delta R.T. 0.007 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion: 112 Resp: 1472
Ion Ratio Lower Upper
112 100
64 65.8 48.7 73.1
63 32.3 25.4 38.2

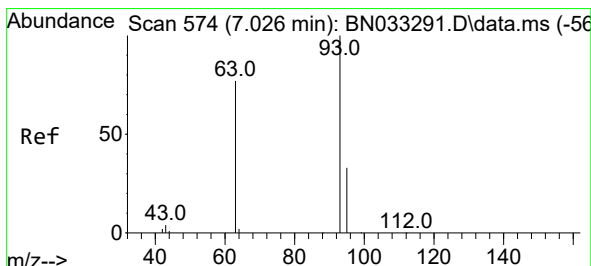
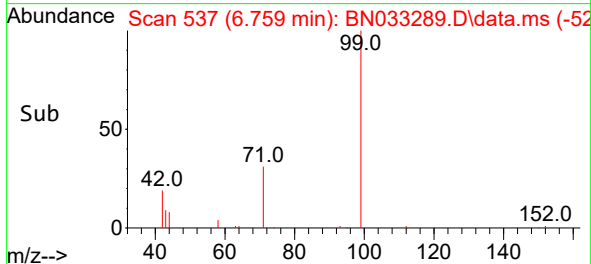
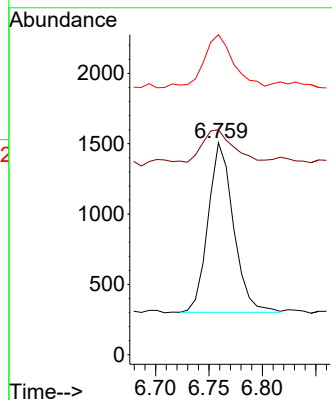
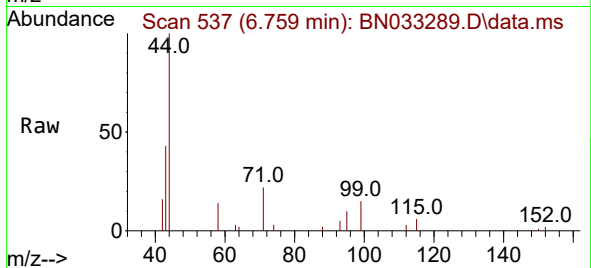




#5
Phenol-d6
Concen: 0.099 ng
RT: 6.759 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

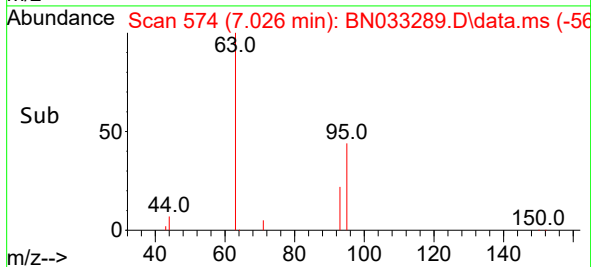
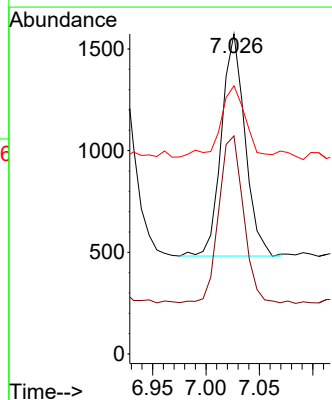
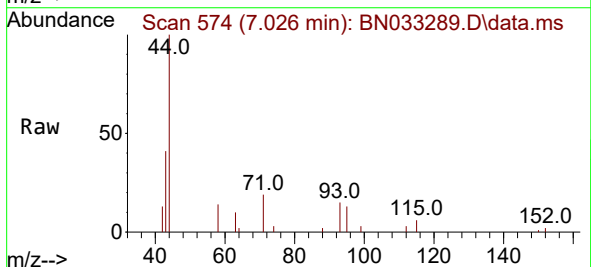
Instrument :
BNA_N
ClientSampleId :
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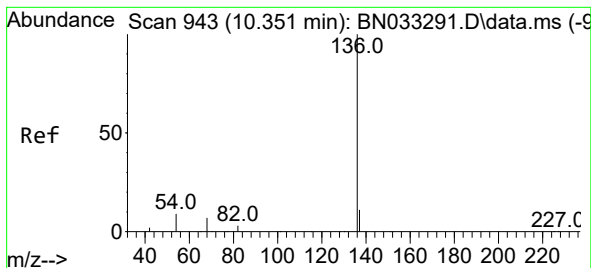
Tgt Ion:	99	Resp:	1992
Ion	Ratio	Lower	Upper
99	100		
42	24.5	19.3	28.9
71	38.0	27.6	41.4



#6
bis(2-Chloroethyl)ether
Concen: 0.097 ng
RT: 7.026 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:	93	Resp:	1672
Ion	Ratio	Lower	Upper
93	100		
63	78.8	64.5	96.7
95	33.6	26.6	39.8

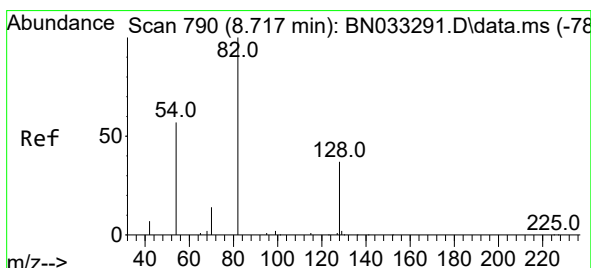
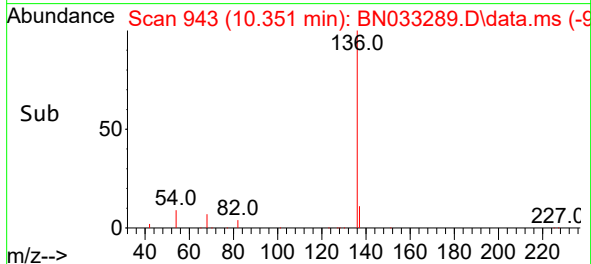
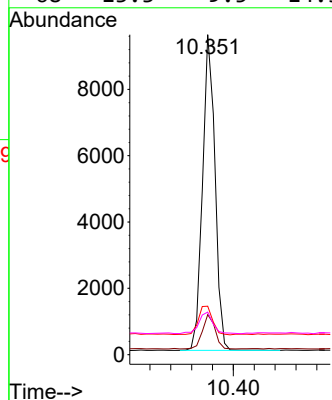
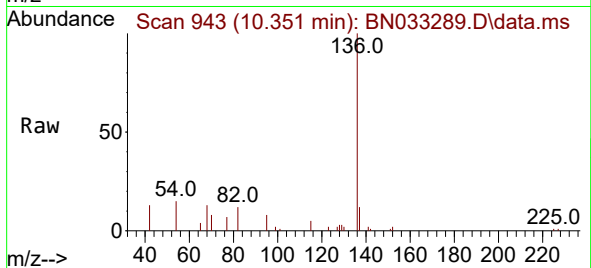




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.351 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

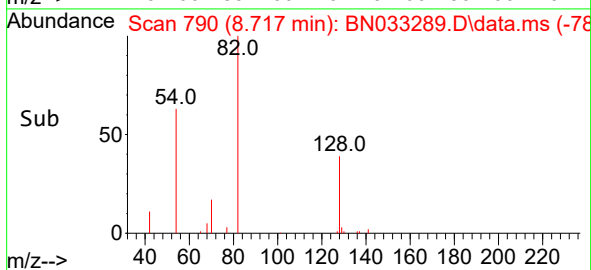
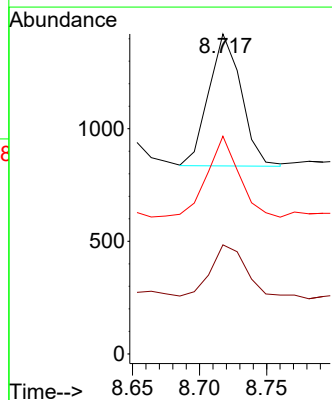
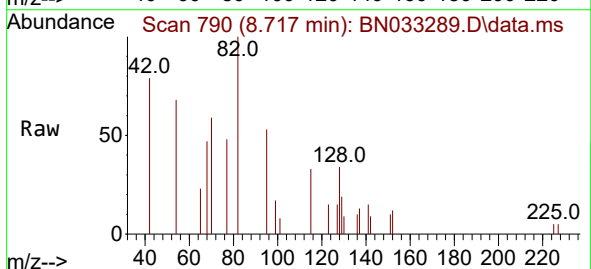
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

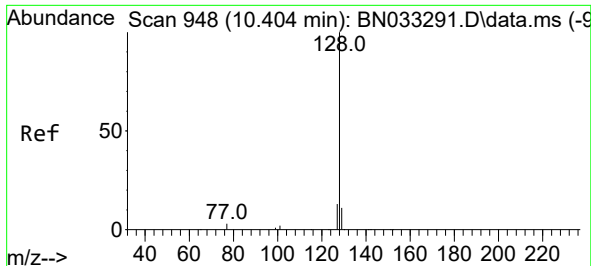
Tgt Ion:	136	Resp:	15790
Ion	Ratio	Lower	Upper
136	100		
137	12.5	9.9	14.9
54	15.2	11.4	17.2
68	13.3	9.5	14.3



#8
Nitrobenzene-d5
Concen: 0.076 ng
RT: 8.717 min Scan# 790
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:	82	Resp:	991
Ion	Ratio	Lower	Upper
82	100		
128	34.1	29.4	44.2
54	68.1	50.0	75.0

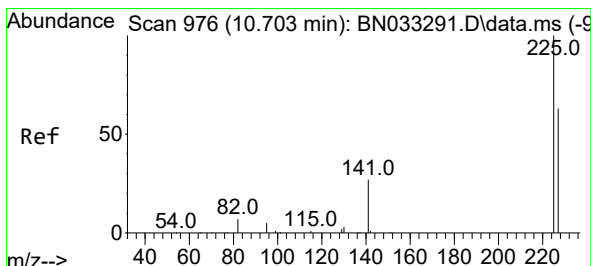
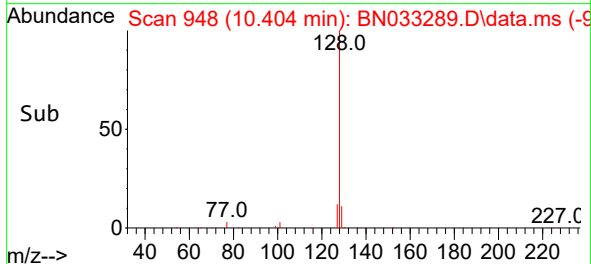
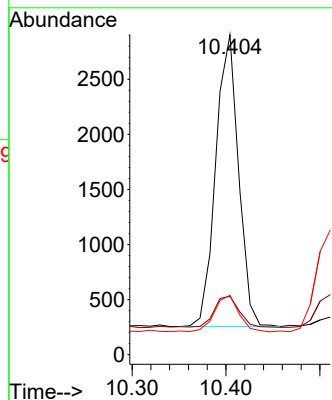
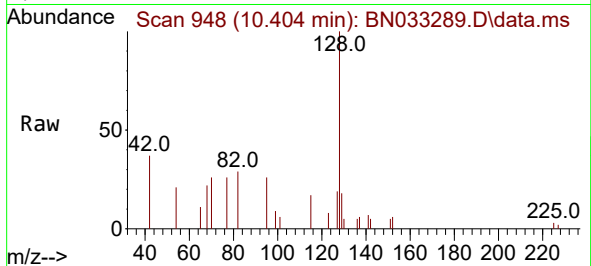




#9
Naphthalene
Concen: 0.105 ng
RT: 10.404 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

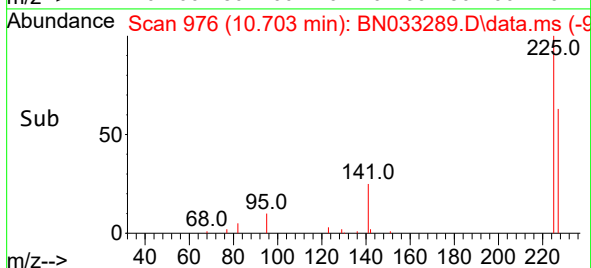
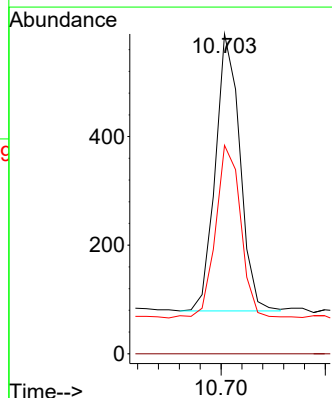
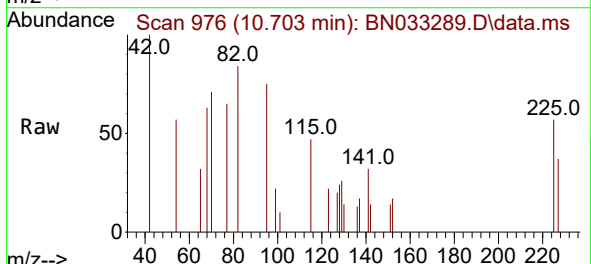
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

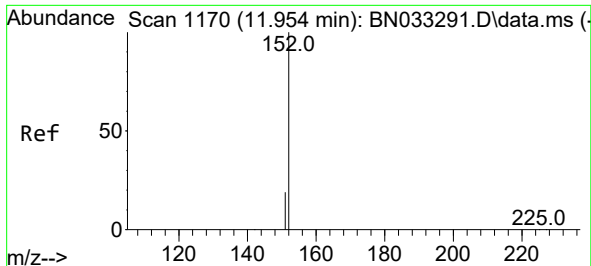
Tgt Ion:128 Resp: 4469
Ion Ratio Lower Upper
128 100
129 18.3 10.1 15.1#
127 18.6 11.4 17.2#



#10
Hexachlorobutadiene
Concen: 0.112 ng
RT: 10.703 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:225 Resp: 834
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.8 77.6

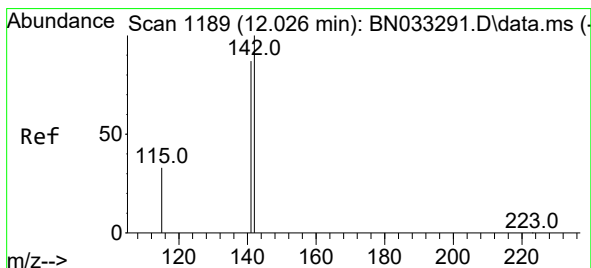
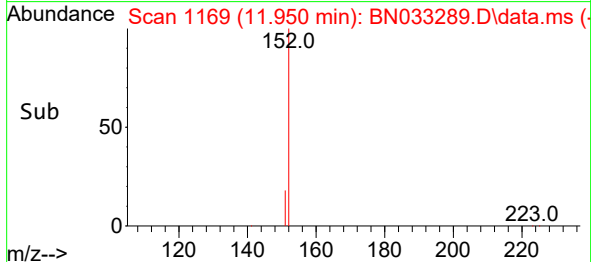
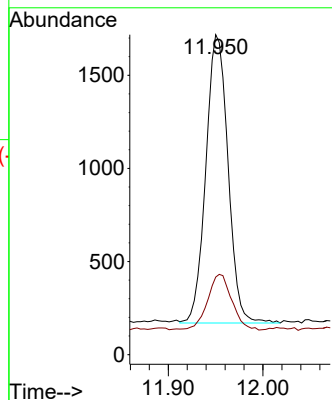
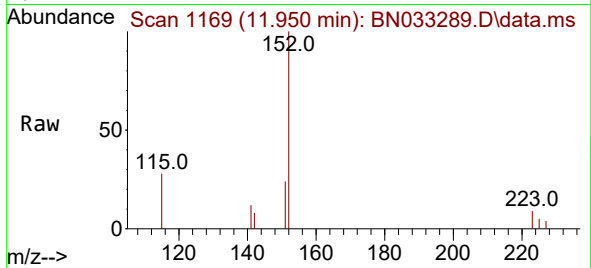




#11
2-Methylnaphthalene-d10
Concen: 0.100 ng
RT: 11.950 min Scan# 1170
Delta R.T. -0.004 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

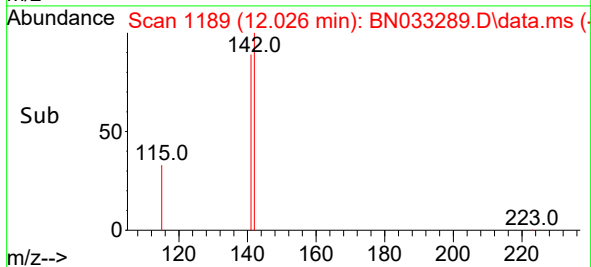
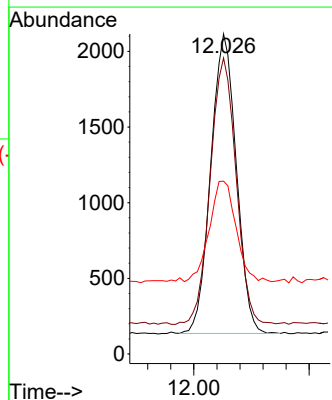
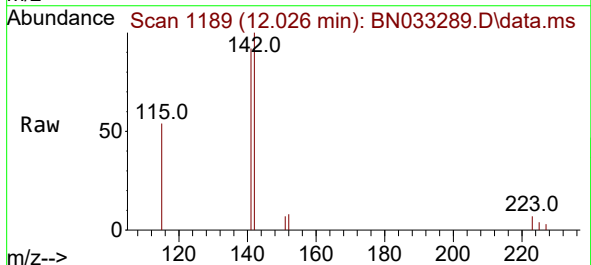
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

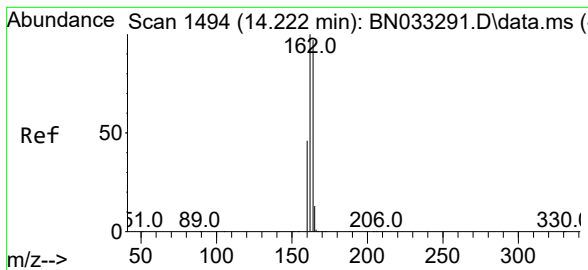
Tgt Ion:152 Resp: 2517
Ion Ratio Lower Upper
152 100
151 21.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.105 ng
RT: 12.026 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:142 Resp: 3046
Ion Ratio Lower Upper
142 100
141 92.5 70.5 105.7
115 54.0 30.3 45.5#

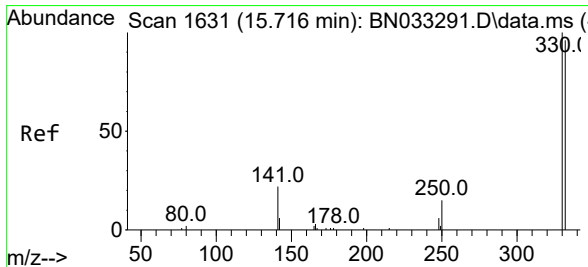
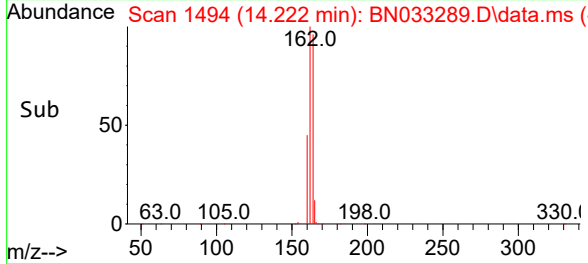
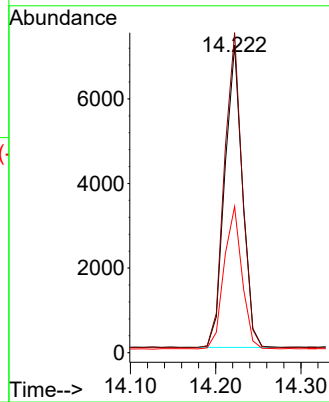
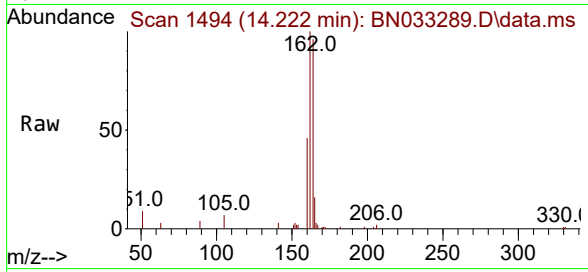




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.222 min Scan# 1494
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

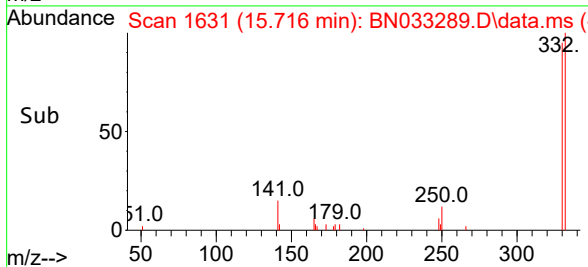
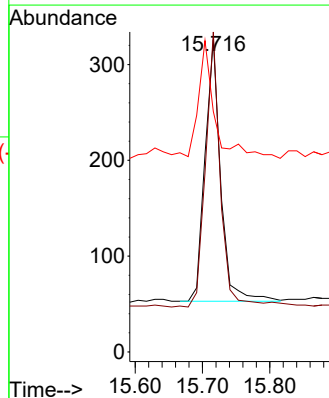
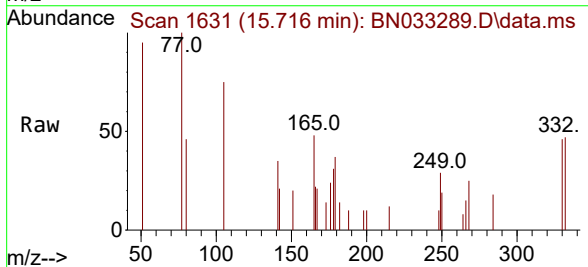
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

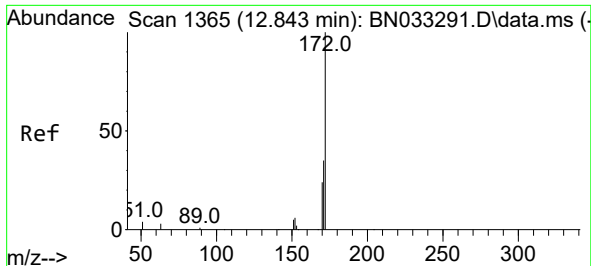
Tgt Ion:	164	Resp:	10323
Ion	Ratio	Lower	Upper
164	100		
162	104.1	82.6	124.0
160	47.5	38.2	57.4



#14
2,4,6-Tribromophenol
Concen: 0.089 ng
RT: 15.716 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:	330	Resp:	442
Ion	Ratio	Lower	Upper
330	100		
332	100.0	75.6	113.4
141	47.5	31.0	46.4

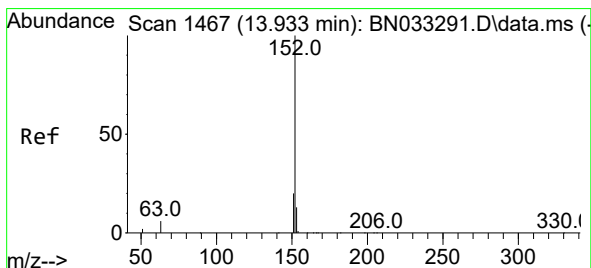
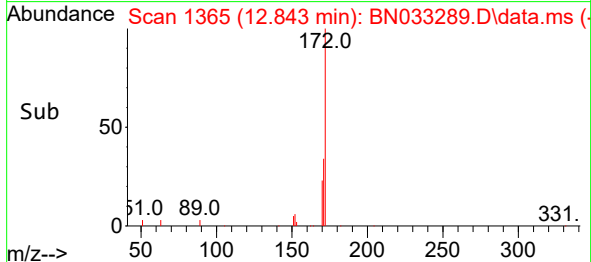
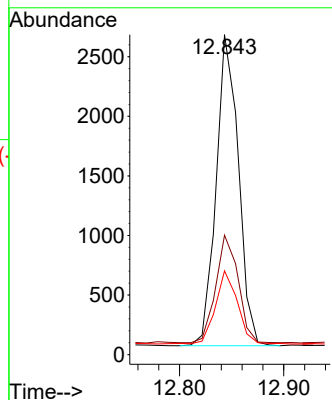
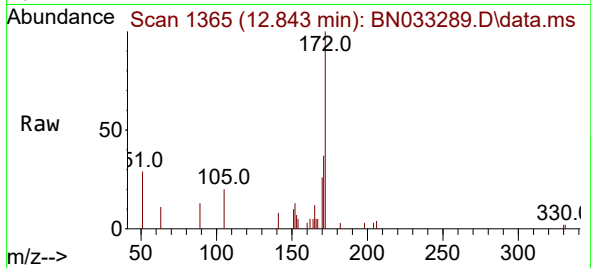




#15
2-Fluorobiphenyl
Concen: 0.099 ng
RT: 12.843 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

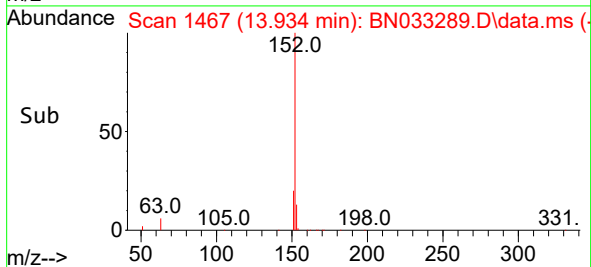
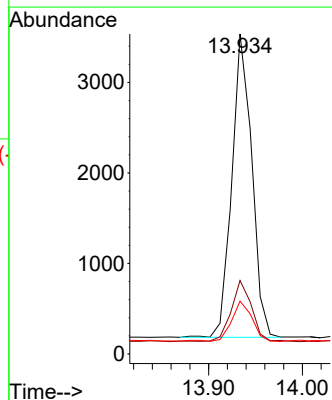
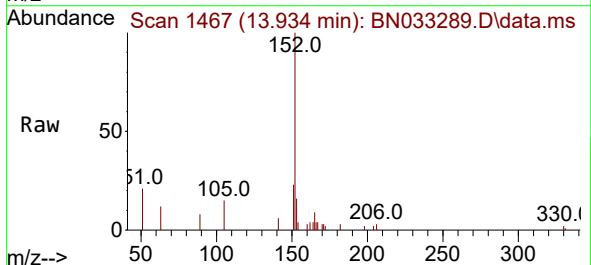
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

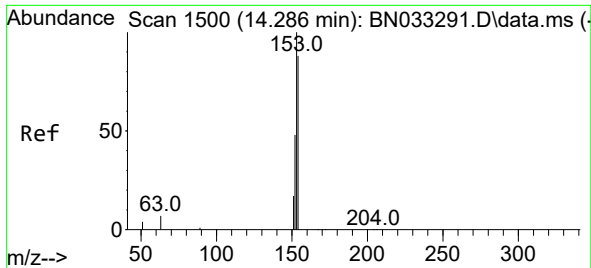
Tgt Ion:	172	Resp:	3876
Ion	Ratio	Lower	Upper
172	100		
171	37.4	28.3	42.5
170	26.2	19.4	29.2



#16
Acenaphthylene
Concen: 0.104 ng
RT: 13.934 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:	152	Resp:	4958
Ion	Ratio	Lower	Upper
152	100		
151	20.6	15.7	23.5
153	13.8	10.3	15.5

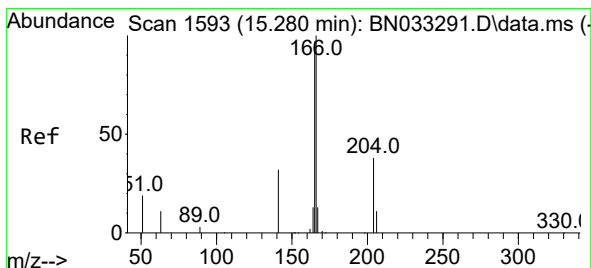
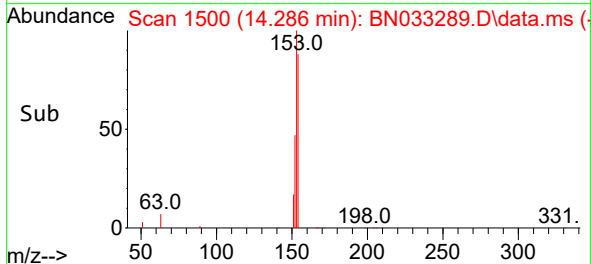
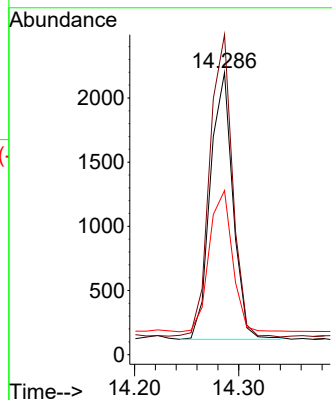
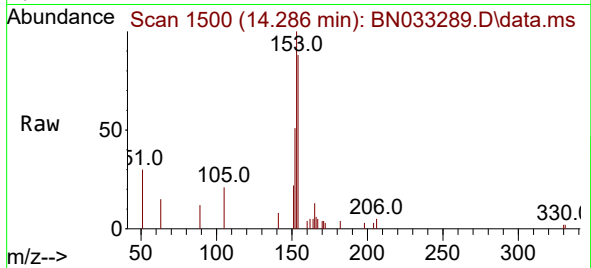




#17
Acenaphthene
Concen: 0.102 ng
RT: 14.286 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

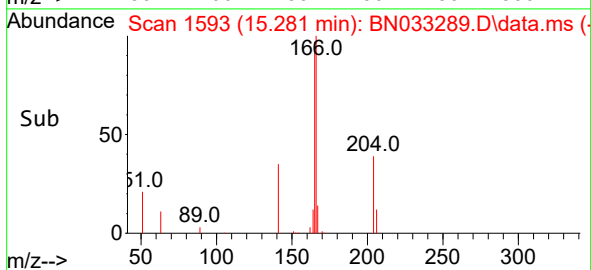
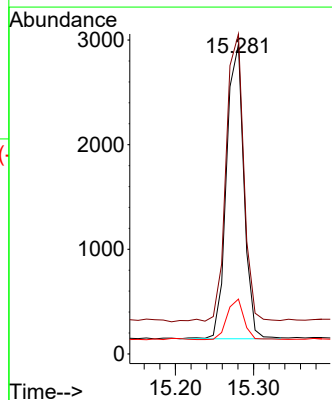
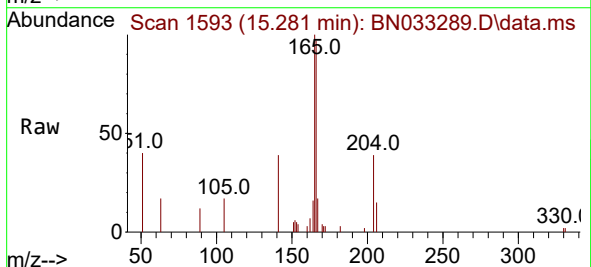
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

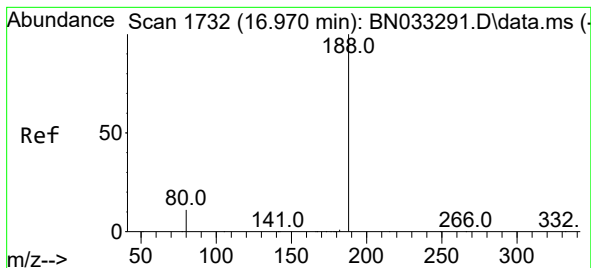
Tgt Ion:154 Resp: 3126
Ion Ratio Lower Upper
154 100
153 114.3 89.5 134.3
152 54.4 43.6 65.4



#18
Fluorene
Concen: 0.106 ng
RT: 15.281 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:166 Resp: 4337
Ion Ratio Lower Upper
166 100
165 97.9 78.9 118.3
167 13.4 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.970 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

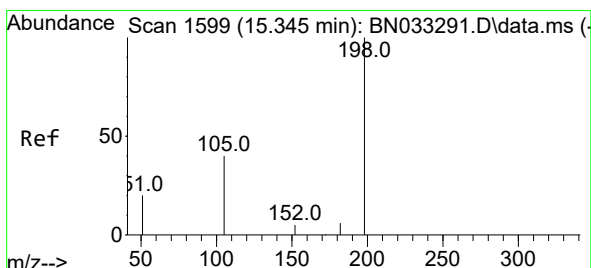
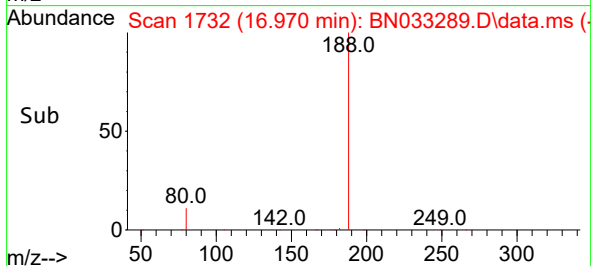
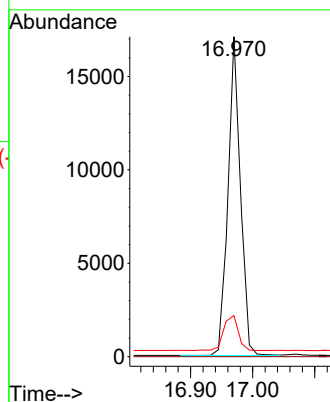
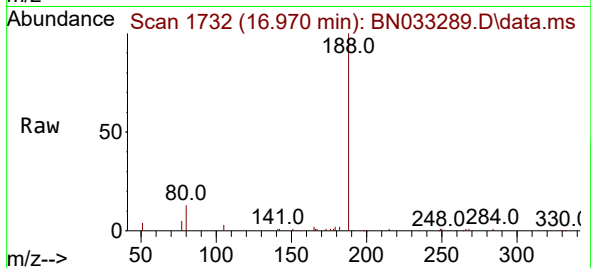
Tgt Ion:188 Resp: 23627

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.8 10.5 15.7



#20

4,6-Dinitro-2-methylphenol

Concen: 0.034 ng

RT: 15.345 min Scan# 1599

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

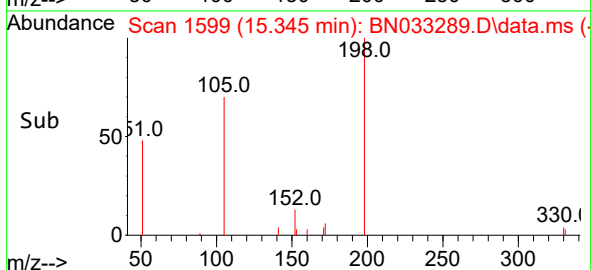
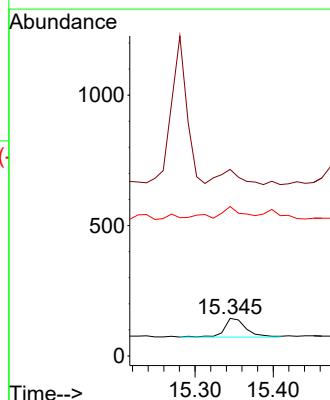
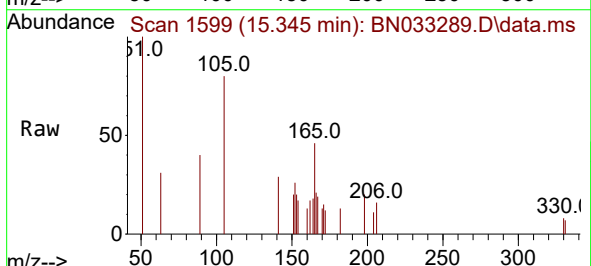
Tgt Ion:198 Resp: 140

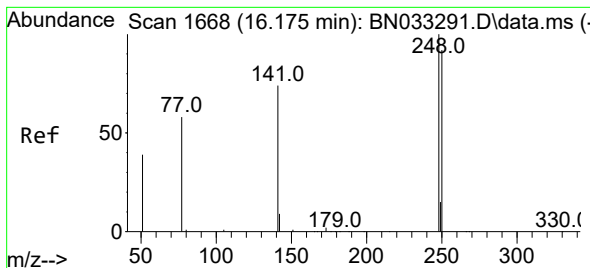
Ion Ratio Lower Upper

198 100

51 496.5 127.9 191.9#

105 397.9 112.3 168.5#

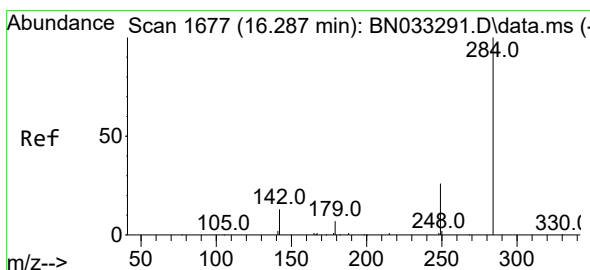
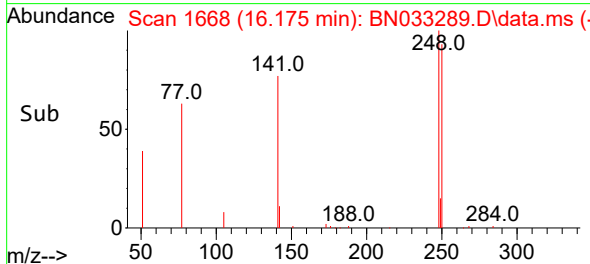
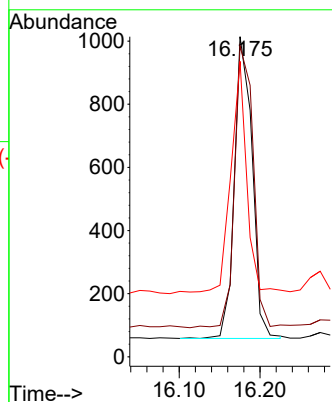
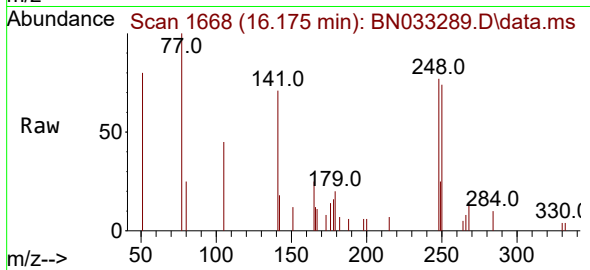




#21
4-Bromophenyl-phenylether
Concen: 0.109 ng
RT: 16.175 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

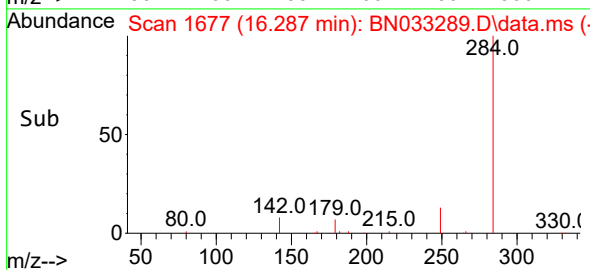
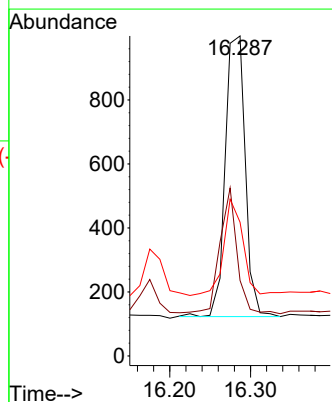
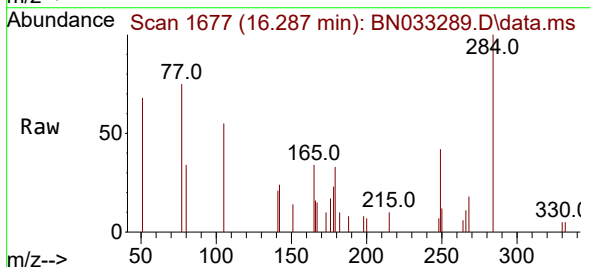
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

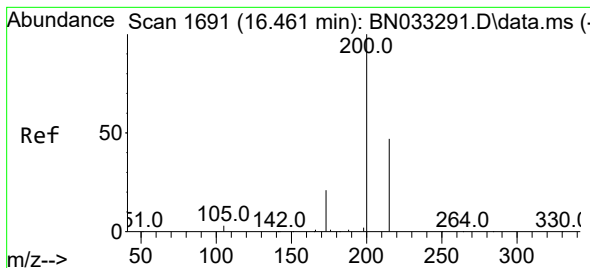
Tgt Ion:248 Resp: 1462
Ion Ratio Lower Upper
248 100
250 97.0 74.6 112.0
141 92.3 62.2 93.2



#22
Hexachlorobenzene
Concen: 0.109 ng
RT: 16.287 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:284 Resp: 1508
Ion Ratio Lower Upper
284 100
142 38.4 30.6 45.8
249 33.2 24.6 36.8





#23

Atrazine

Concen: 0.097 ng

RT: 16.461 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

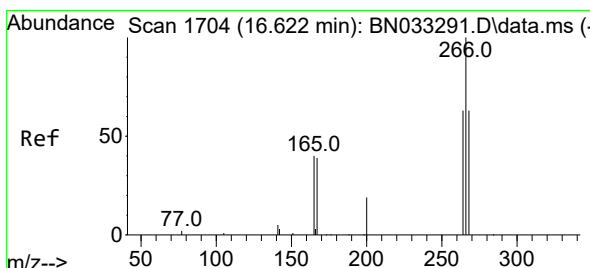
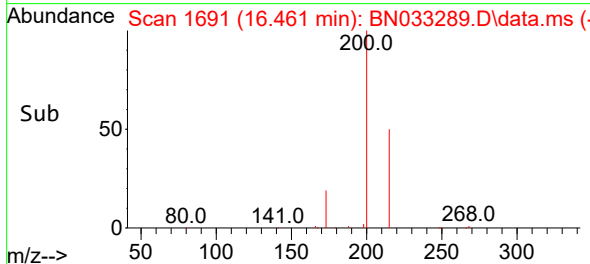
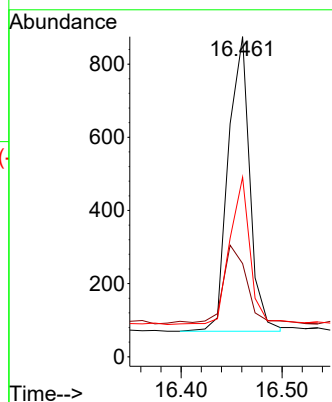
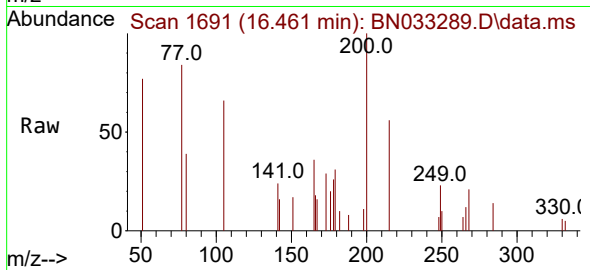
Tgt Ion:200 Resp: 1191

Ion Ratio Lower Upper

200 100

173 29.1 18.9 28.3#

215 56.1 38.6 57.8



#24

Pentachlorophenol

Concen: 0.063 ng

RT: 16.622 min Scan# 1704

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

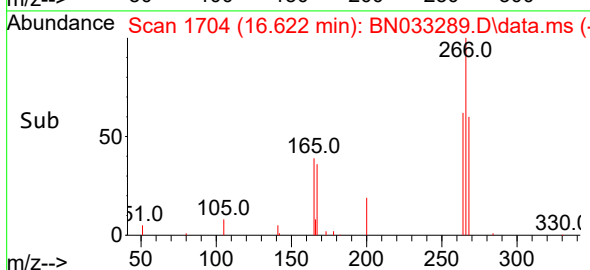
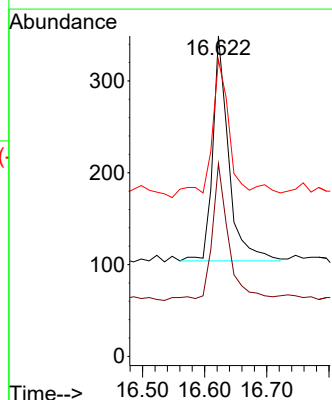
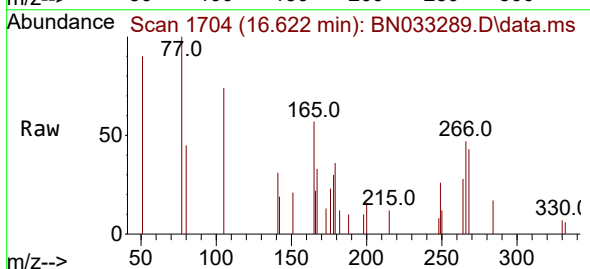
Tgt Ion:266 Resp: 436

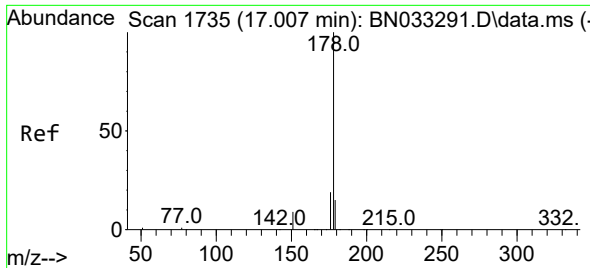
Ion Ratio Lower Upper

266 100

264 56.9 50.3 75.5

268 67.2 51.0 76.4

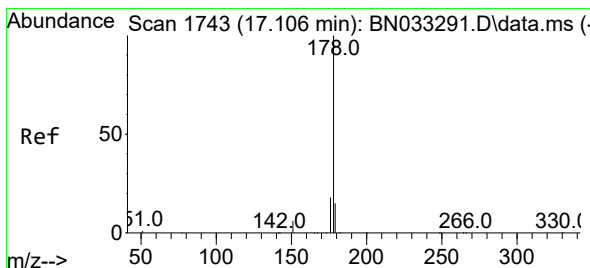
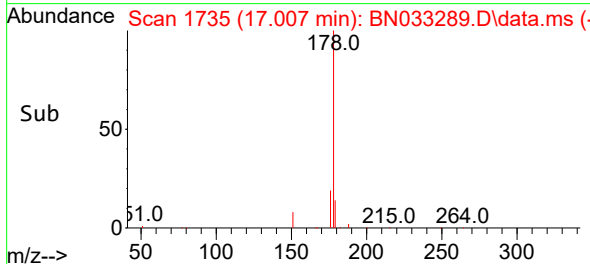
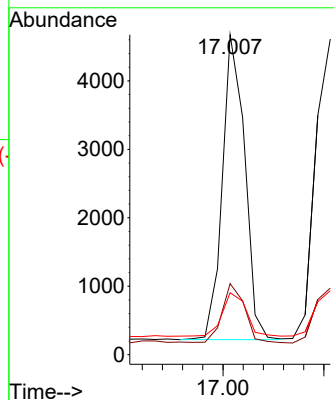
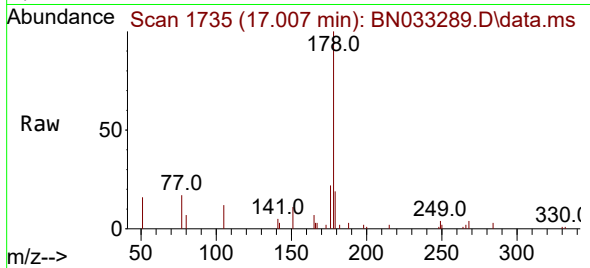




#25
Phenanthrene
Concen: 0.105 ng
RT: 17.007 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

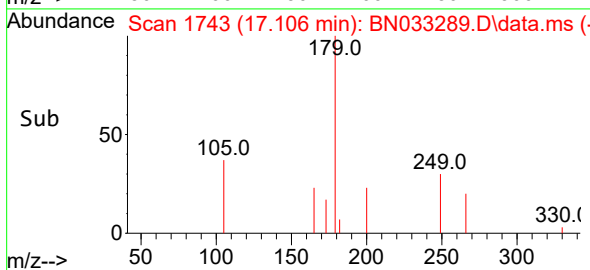
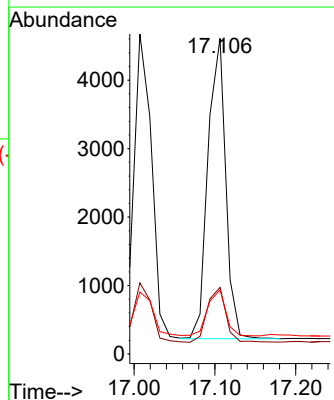
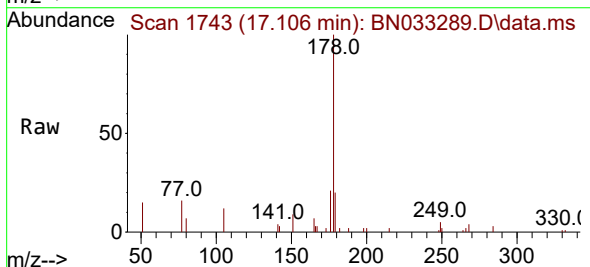
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

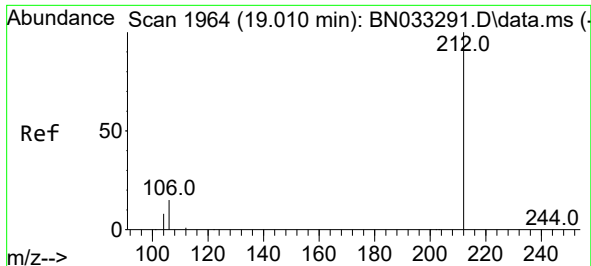
Tgt Ion:178 Resp: 6854
Ion Ratio Lower Upper
178 100
176 19.1 15.2 22.8
179 15.2 12.0 18.0



#26
Anthracene
Concen: 0.110 ng
RT: 17.106 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:178 Resp: 6697
Ion Ratio Lower Upper
178 100
176 19.0 14.8 22.2
179 15.6 12.2 18.4

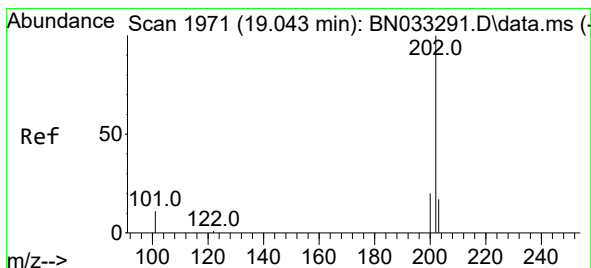
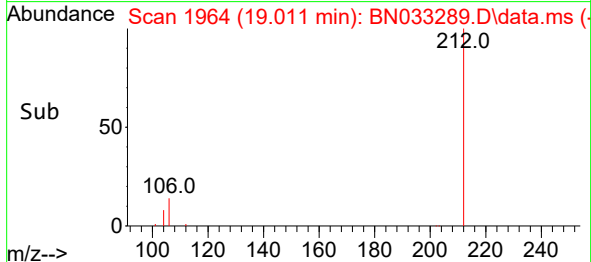
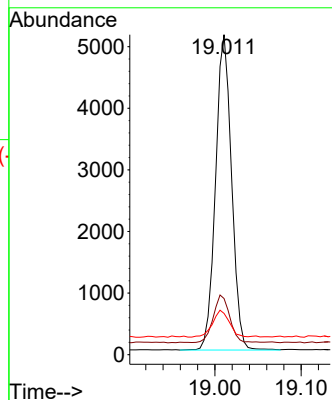
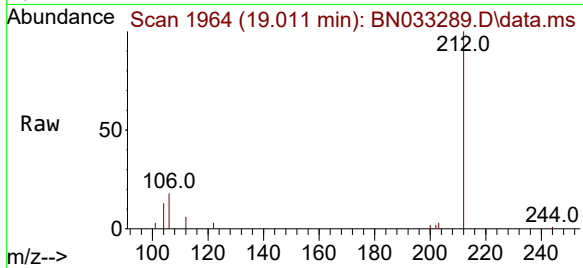




#27
Fluoranthene-d10
Concen: 0.103 ng
RT: 19.011 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

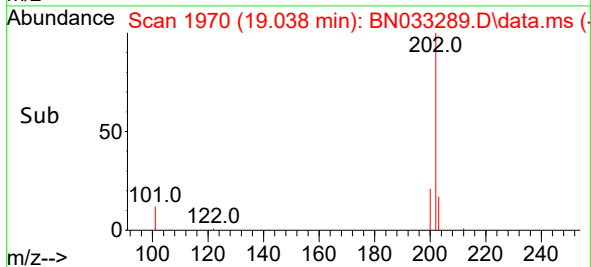
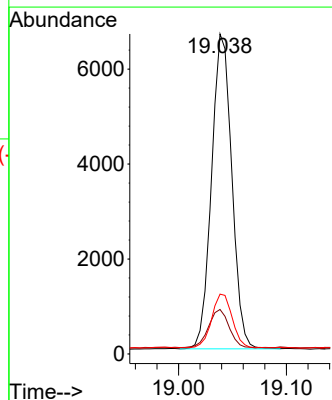
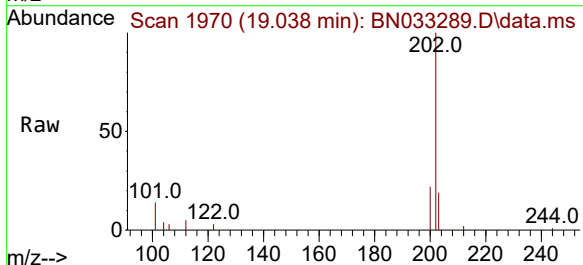
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

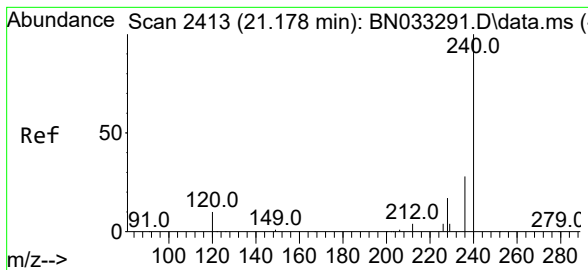
Tgt Ion:212 Resp: 6611
Ion Ratio Lower Upper
212 100
106 15.4 12.2 18.4
104 8.9 6.9 10.3



#28
Fluoranthene
Concen: 0.109 ng
RT: 19.038 min Scan# 1970
Delta R.T. -0.005 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:202 Resp: 8643
Ion Ratio Lower Upper
202 100
101 12.5 9.4 14.0
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.178 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

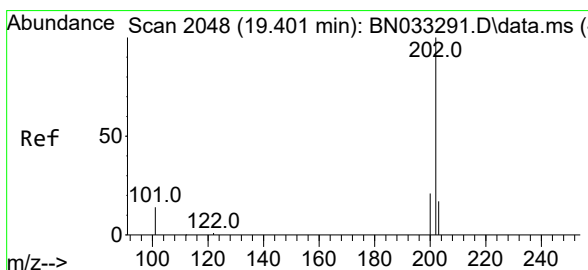
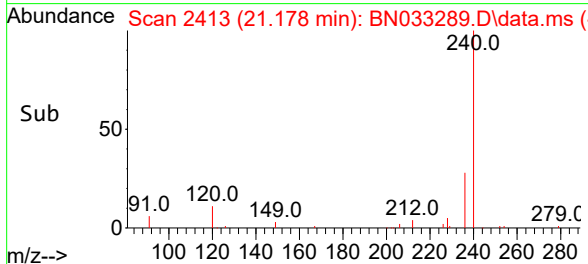
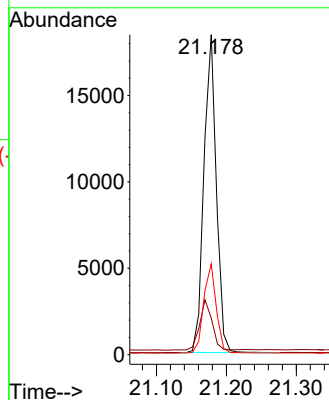
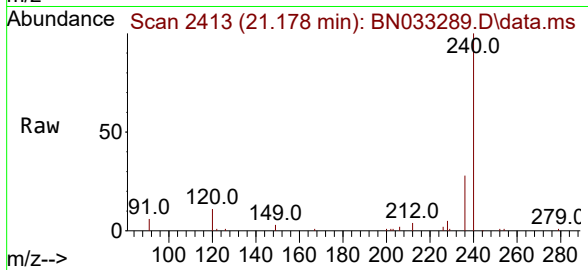
Tgt Ion:240 Resp: 22752

Ion Ratio Lower Upper

240 100

120 11.4 9.0 13.6

236 28.4 22.4 33.6



#30

Pyrene

Concen: 0.101 ng

RT: 19.401 min Scan# 2048

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

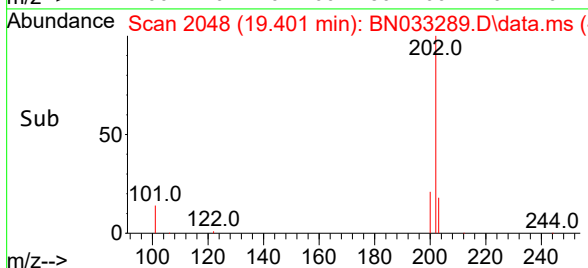
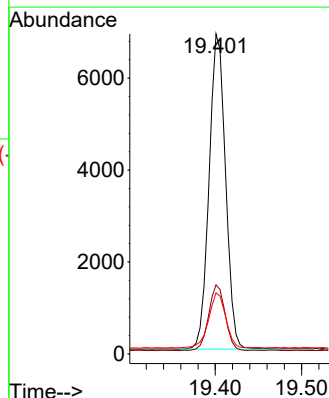
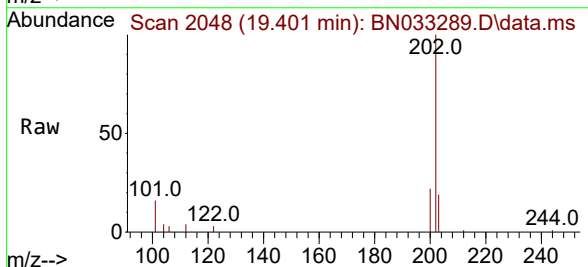
Tgt Ion:202 Resp: 9127

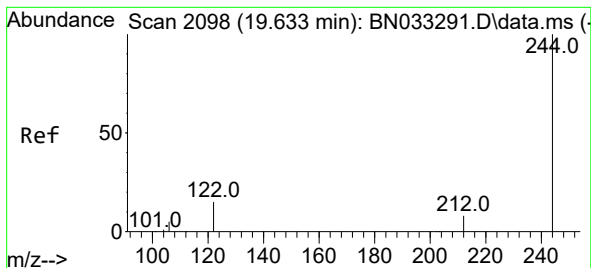
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 18.1 14.2 21.4





#31

Terphenyl-d14

Concen: 0.073 ng

RT: 19.633 min Scan# 2098

Delta R.T. 0.000 min

Lab File: BN033289.D

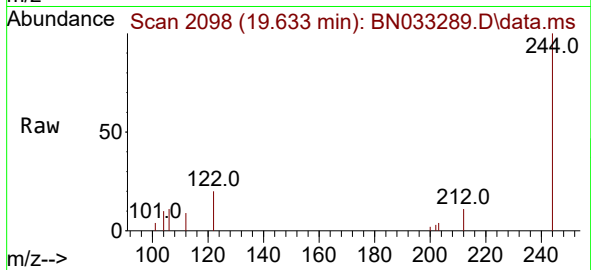
Acq: 07 Aug 2024 19:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



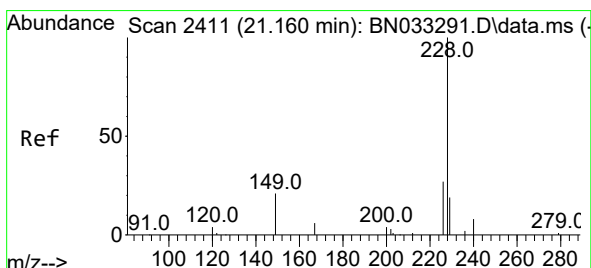
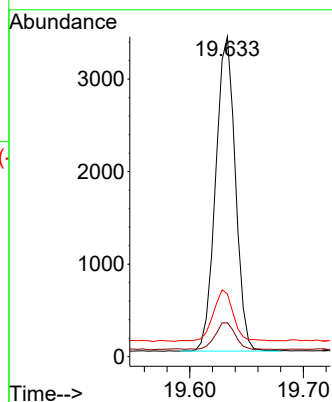
Tgt Ion:244 Resp: 4083

Ion Ratio Lower Upper

244 100

212 10.6 7.2 10.8

122 19.6 12.7 19.1#



#32

Benzo(a)anthracene

Concen: 0.107 ng

RT: 21.160 min Scan# 2411

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

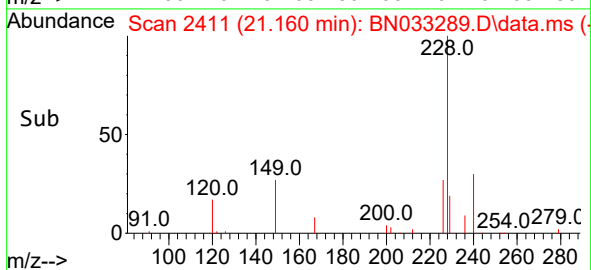
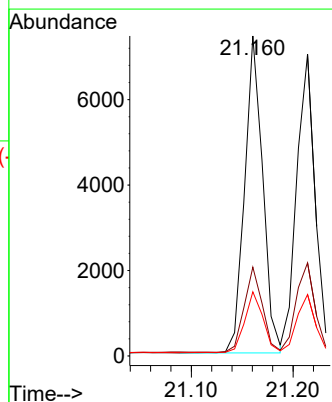
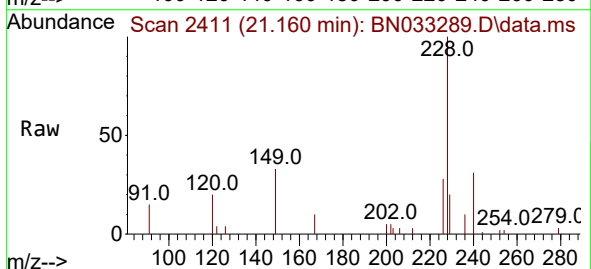
Tgt Ion:228 Resp: 9134

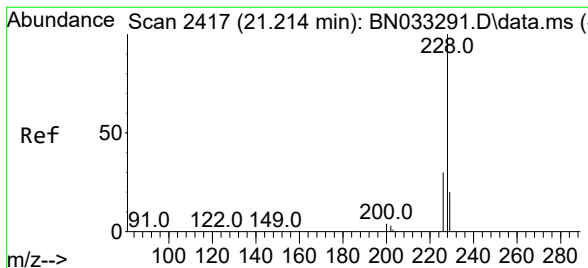
Ion Ratio Lower Upper

228 100

226 27.7 22.1 33.1

229 20.1 15.6 23.4





#33

Chrysene

Concen: 0.108 ng

RT: 21.214 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

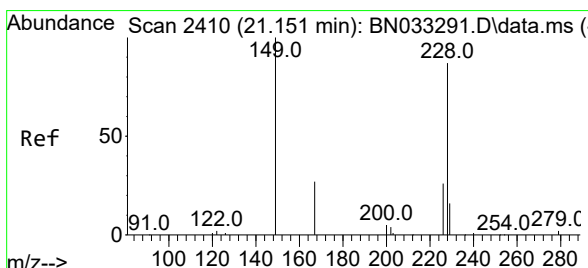
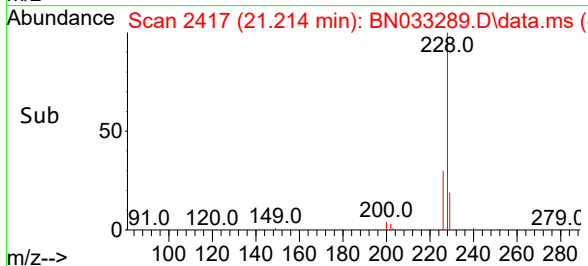
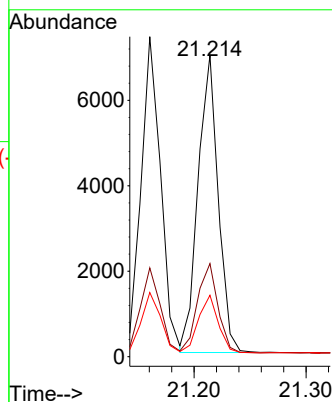
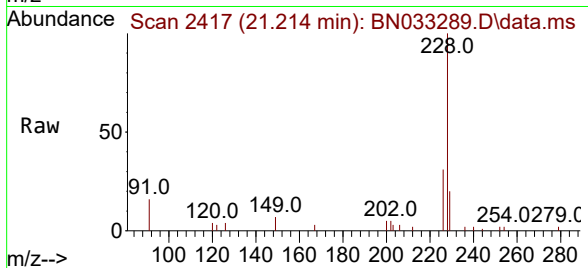
Tgt Ion:228 Resp: 8719

Ion Ratio Lower Upper

228 100

226 30.8 23.8 35.8

229 20.4 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.085 ng

RT: 21.151 min Scan# 2410

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

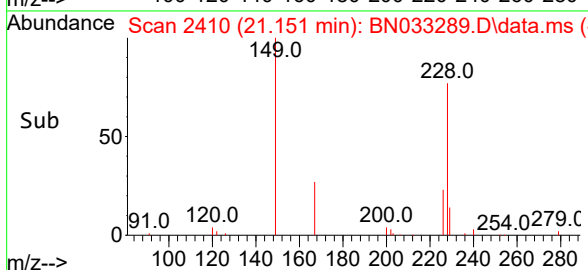
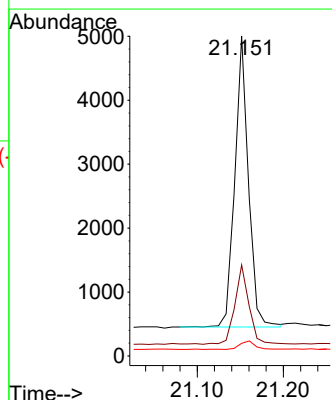
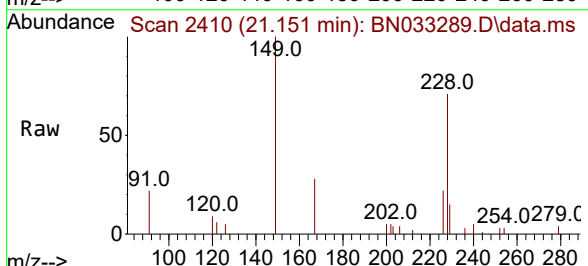
Tgt Ion:149 Resp: 5002

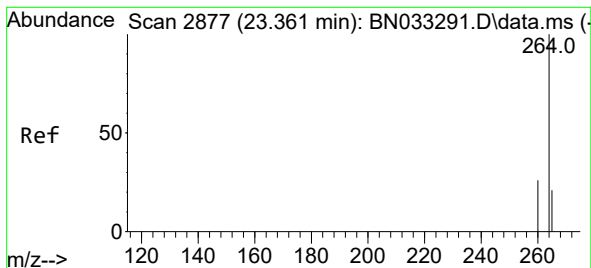
Ion Ratio Lower Upper

149 100

167 28.2 21.6 32.4

279 3.0 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.364 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

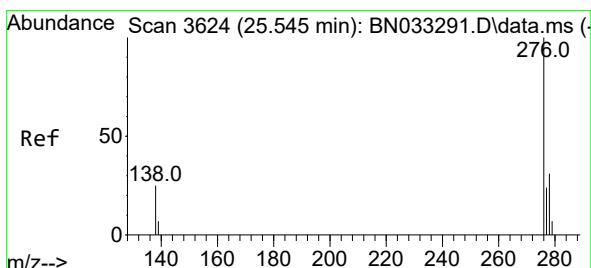
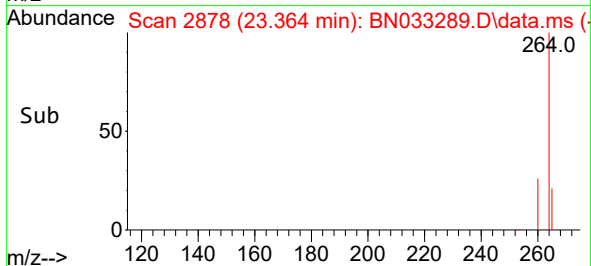
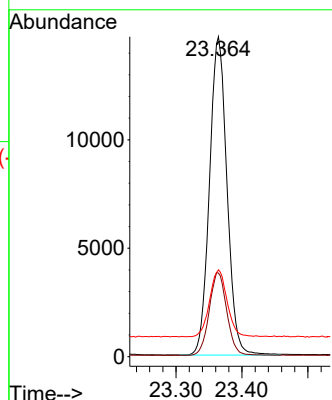
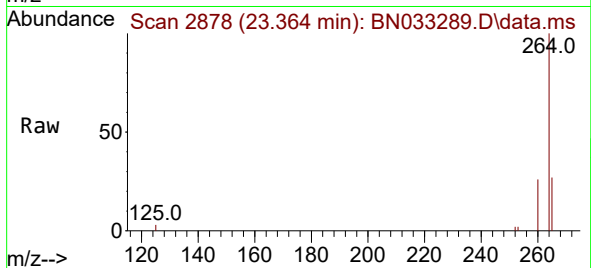
Tgt Ion:264 Resp: 27062

Ion Ratio Lower Upper

264 100

260 26.1 21.4 32.0

265 27.2 22.4 33.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.114 ng

RT: 25.545 min Scan# 3624

Delta R.T. 0.000 min

Lab File: BN033289.D

Acq: 07 Aug 2024 19:24

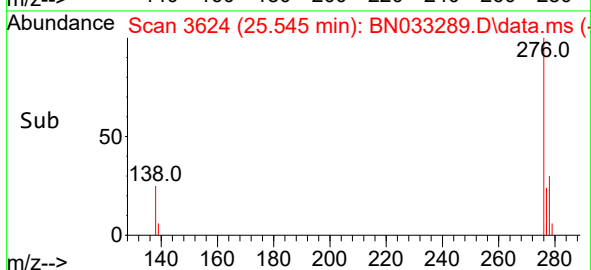
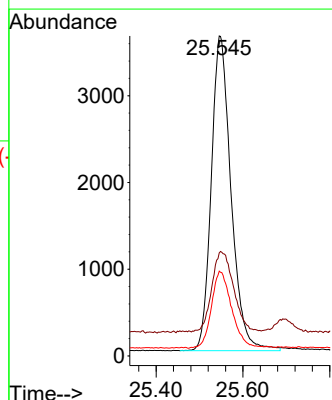
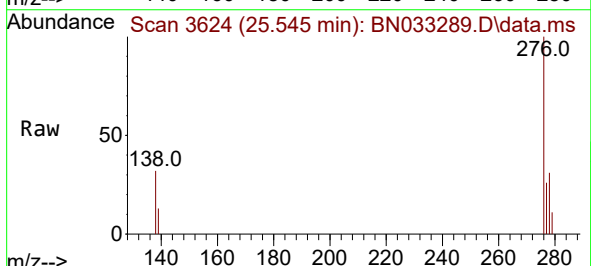
Tgt Ion:276 Resp: 11484

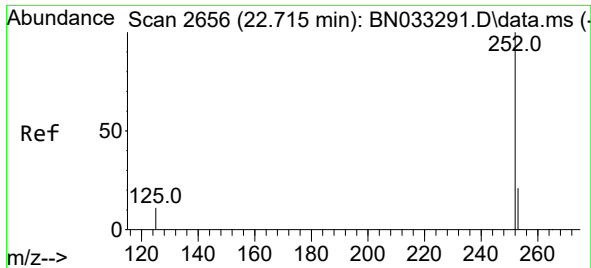
Ion Ratio Lower Upper

276 100

138 28.2 22.7 34.1

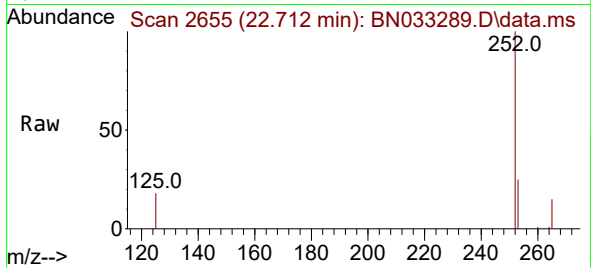
277 25.2 19.8 29.8



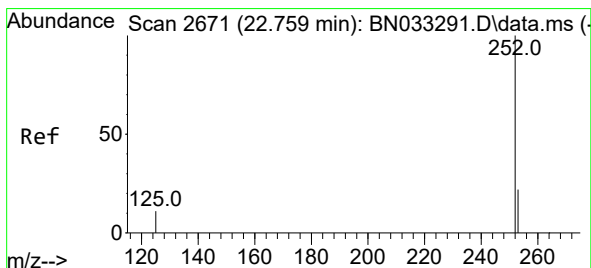
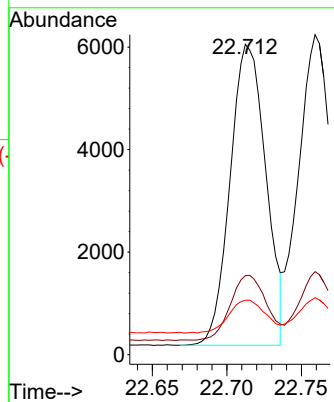


#37
Benzo(b)fluoranthene
Concen: 0.099 ng
RT: 22.712 min Scan# 2655
Delta R.T. -0.003 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

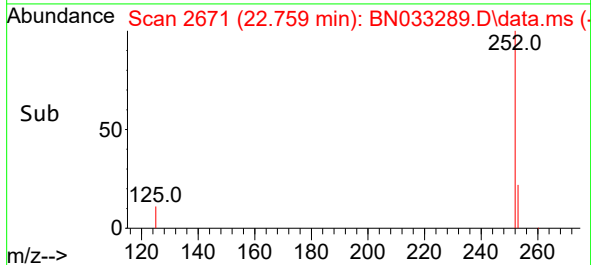
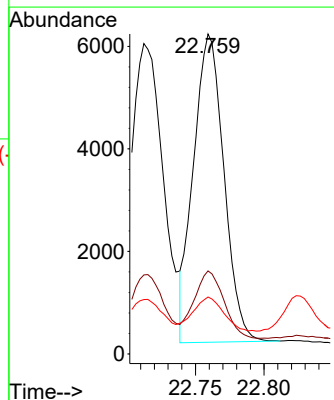
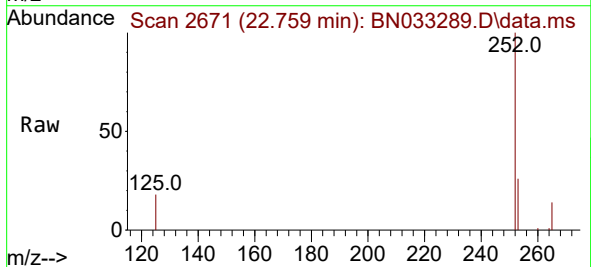


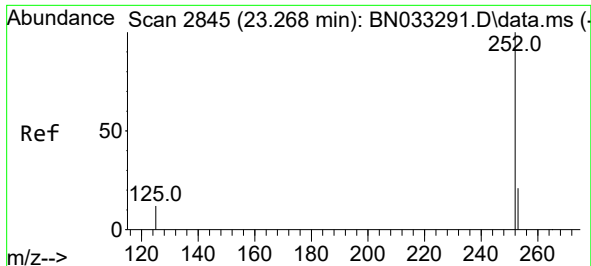
Tgt Ion:252 Resp: 9765
Ion Ratio Lower Upper
252 100
253 25.5 17.8 26.6
125 17.6 10.0 15.0#



#38
Benzo(k)fluoranthene
Concen: 0.099 ng
RT: 22.759 min Scan# 2671
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

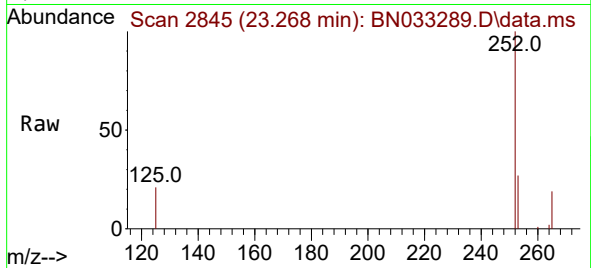
Tgt Ion:252 Resp: 9266
Ion Ratio Lower Upper
252 100
253 26.0 18.3 27.5
125 17.8 10.2 15.4#



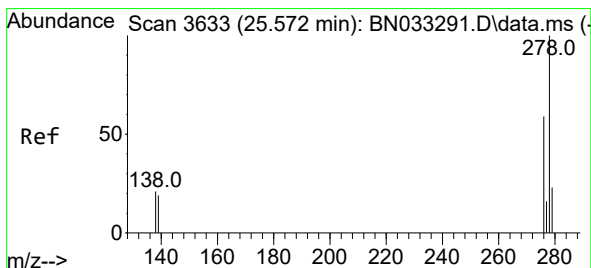
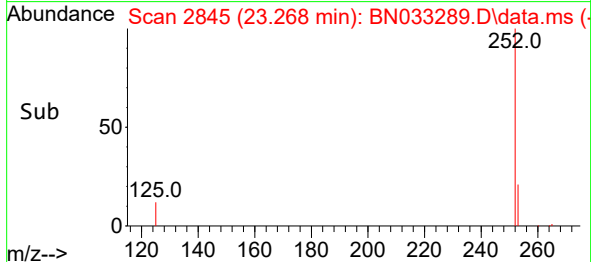
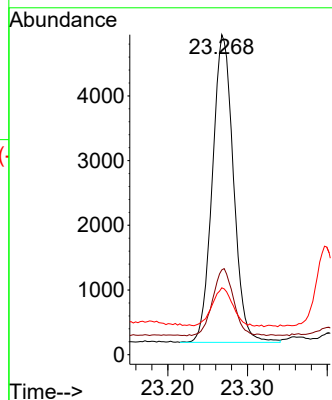


#39
Benzo(a)pyrene
Concen: 0.102 ng
RT: 23.268 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

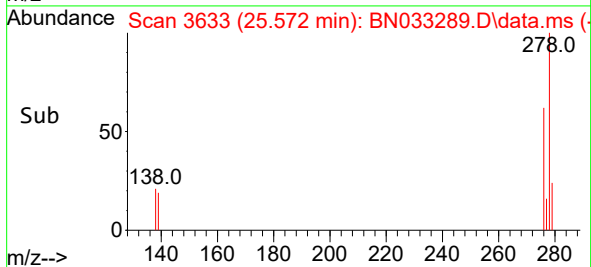
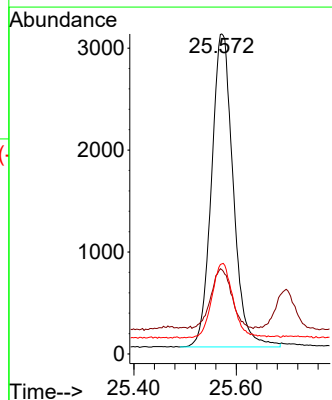
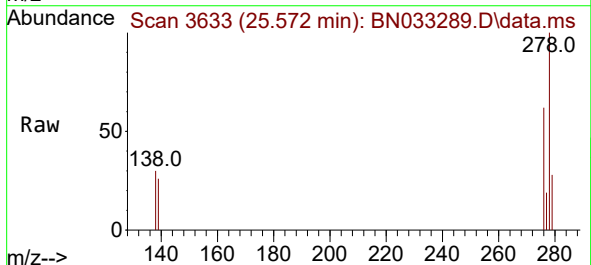


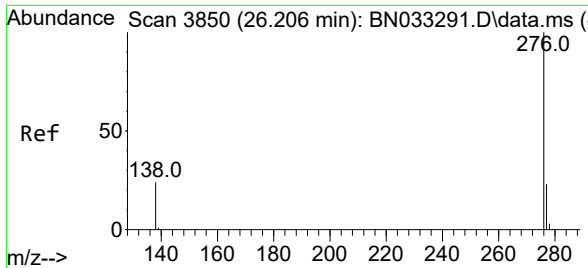
Tgt Ion:252 Resp: 8704
Ion Ratio Lower Upper
252 100
253 26.5 18.2 27.4
125 20.9 11.4 17.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.114 ng
RT: 25.572 min Scan# 3633
Delta R.T. 0.000 min
Lab File: BN033289.D
Acq: 07 Aug 2024 19:24

Tgt Ion:278 Resp: 9044
Ion Ratio Lower Upper
278 100
139 26.3 16.3 24.5#
279 28.2 19.4 29.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.116 ng
 RT: 26.200 min Scan# 3848
 Delta R.T. -0.006 min
 Lab File: BN033289.D
 Acq: 07 Aug 2024 19:24

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	276	Resp:	9880
Ion Ratio	Lower	Upper	
276	100		
277	25.7	19.0	28.4
138	32.4	20.8	31.2#

