

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050421\
 Data File : BN014527.D
 Acq On : 04 May 2021 15:23
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: May 04 16:31:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 04 16:29:35 2021
 Response via : Initial Calibration

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

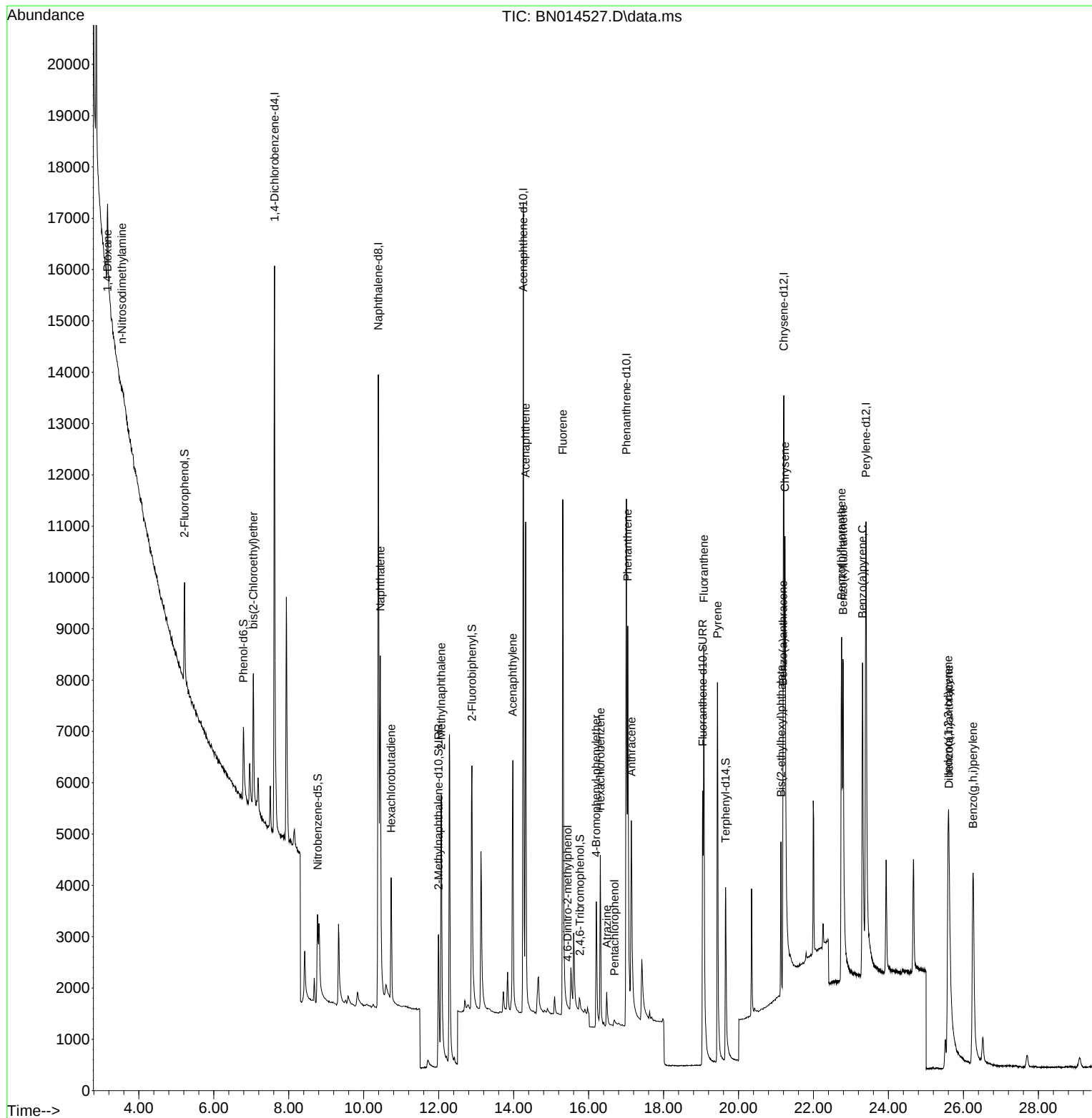
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	5853	0.40	ng	0.00
7) Naphthalene-d8	10.391	136	20225	0.40	ng	# 0.00
13) Acenaphthene-d10	14.257	164	9623	0.40	ng	0.00
19) Phenanthrene-d10	17.006	188	19009	0.40	ng	# 0.00
29) Chrysene-d12	21.207	240	14440	0.40	ng	# 0.00
35) Perylene-d12	23.400	264	15814	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	1850	0.16	ng	0.00
5) Phenol-d6	6.790	99	1733	0.14	ng	0.00
8) Nitrobenzene-d5	8.768	82	2295	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	11.995	152	5502	0.18	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	320	0.11	ng	0.01
15) 2-Fluorobiphenyl	12.887	172	6115	0.18	ng	0.01
27) Fluoranthene-d10	19.044	212	8710	0.18	ng	0.00
31) Terphenyl-d14	19.655	244	6036	0.19	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.166	88	1407	0.19	ng	# 80
3) n-Nitrosodimethylamine	3.553	42	312	0.08	ng	# 1
6) bis(2-Chloroethyl)ether	7.056	93	2487	0.18	ng	95
9) Naphthalene	10.441	128	9837	0.19	ng	98
10) Hexachlorobutadiene	10.733	225	1988	0.20	ng	# 100
12) 2-Methylnaphthalene	12.066	142	5833	0.18	ng	98
16) Acenaphthylene	13.978	152	6687	0.19	ng	100
17) Acenaphthene	14.321	154	4951	0.19	ng	96
18) Fluorene	15.310	166	5692	0.18	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	41	0.03	ng	# 1
21) 4-Bromophenyl-phenylether	16.203	248	1604	0.17	ng	# 79
22) Hexachlorobenzene	16.313	284	2657	0.21	ng	97
23) Atrazine	16.483	200	902	0.14	ng	93
24) Pentachlorophenol	16.690	266	206	0.08	ng	# 62
25) Phenanthrene	17.043	178	9106	0.18	ng	100
26) Anthracene	17.140	178	6267	0.16	ng	100
28) Fluoranthene	19.074	202	9243	0.17	ng	99
30) Pyrene	19.436	202	9260	0.20	ng	100
32) Benzo(a)anthracene	21.186	228	5552	0.16	ng	97
33) Chrysene	21.239	228	8815	0.20	ng	99
34) Bis(2-ethylhexyl)phtha...	21.133	149	2851	0.20	ng	98
36) Indeno(1,2,3-cd)pyrene	25.594	276	9385	0.17	ng	95
37) Benzo(b)fluoranthene	22.746	252	8518	0.17	ng	# 82
38) Benzo(k)fluoranthene	22.787	252	12378	0.20	ng	# 92
39) Benzo(a)pyrene	23.308	252	9814	0.20	ng	# 45
40) Dibenzo(a,h)anthracene	25.615	278	7186	0.16	ng	# 89
41) Benzo(g,h,i)perylene	26.258	276	10129	0.19	ng	97

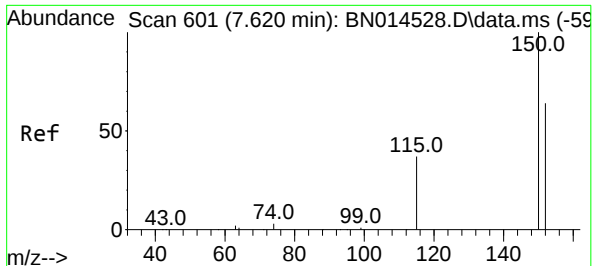
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050421\
Data File : BN014527.D
Acq On : 04 May 2021 15:23
Operator : CG/JU
Sample : SSTDIC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

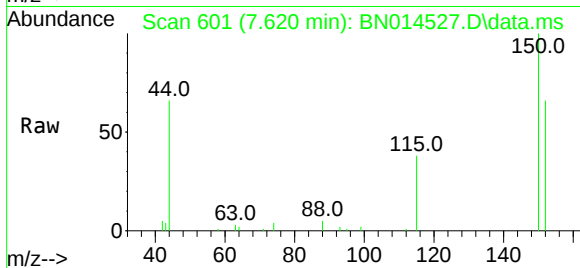
Quant Time: May 04 16:31:15 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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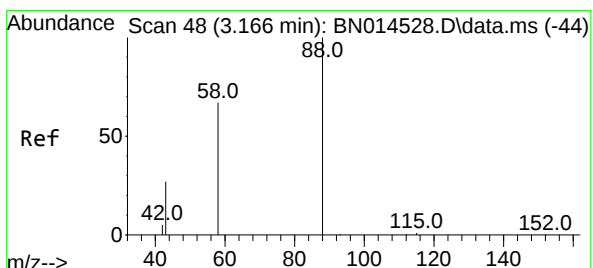
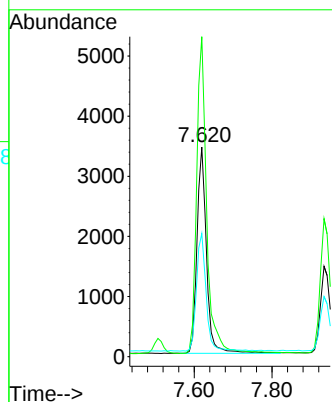
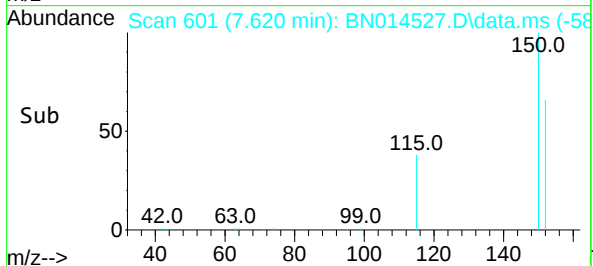
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.620 min Scan# 601
 Delta R.T. -0.000 min
 Lab File: BN014527.D
 Acq: 04 May 2021 15:23

Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.2

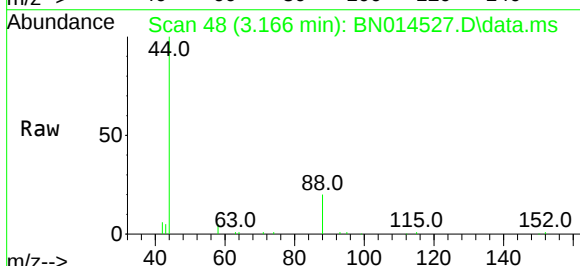


Tgt Ion: 152 Resp: 5853

Ion	Ratio	Lower	Upper
152	100		
150	152.6	123.8	185.8
115	58.7	47.0	70.4

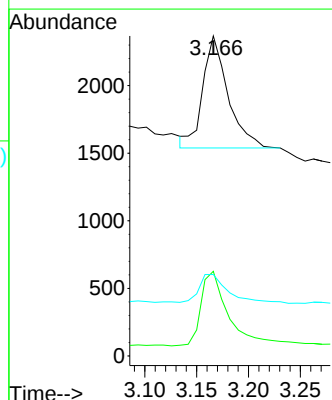
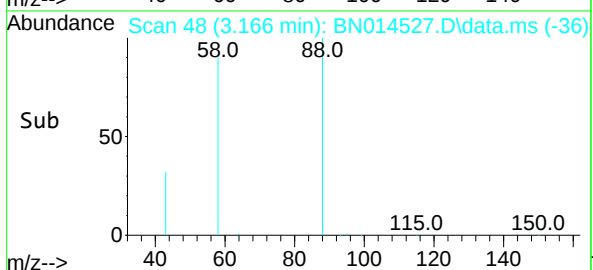


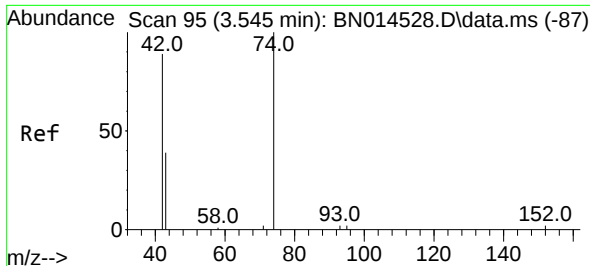
#2
 1,4-Dioxane
 Concen: 0.19 ng
 RT: 3.166 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: BN014527.D
 Acq: 04 May 2021 15:23



Tgt Ion: 88 Resp: 1407

Ion	Ratio	Lower	Upper
88	100		
58	71.9	44.4	66.6#
43	25.4	15.9	23.9#

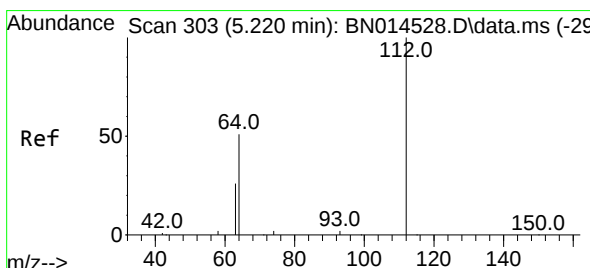
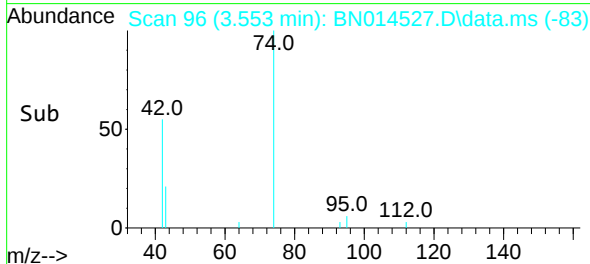
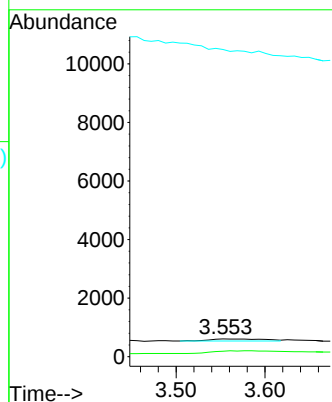
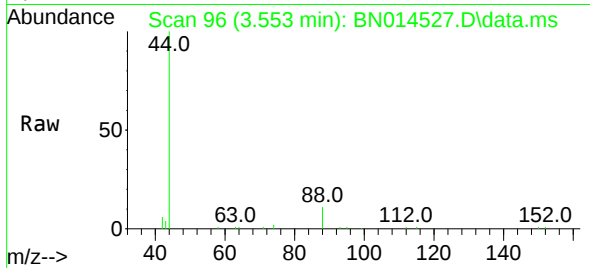




#3
n-Nitrosodimethylamine
Concen: 0.08 ng
RT: 3.553 min Scan# 96
Delta R.T. 0.008 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

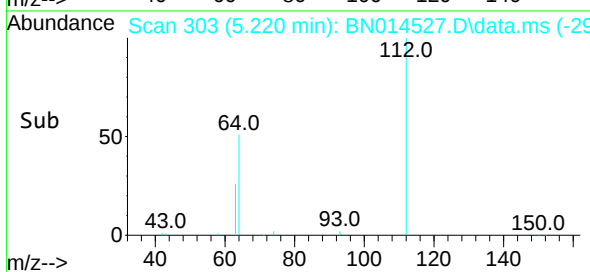
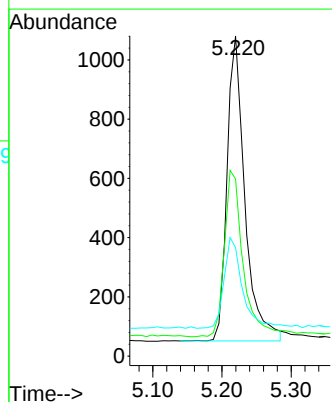
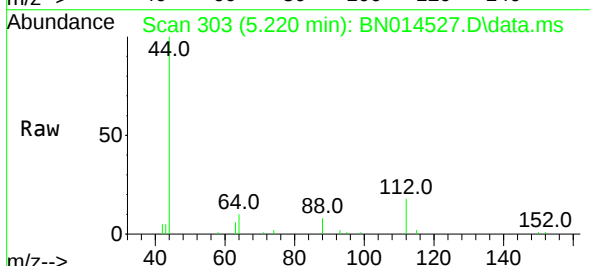
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

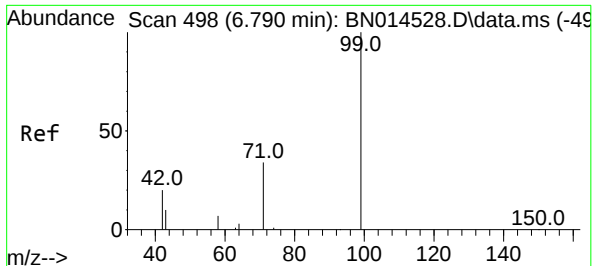
Tgt Ion: 42 Resp: 312
Ion Ratio Lower Upper
42 100
74 0.0 175.1 262.7#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.16 ng
RT: 5.220 min Scan# 303
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion: 112 Resp: 1850
Ion Ratio Lower Upper
112 100
64 56.8 41.8 62.6
63 30.2 22.0 33.0

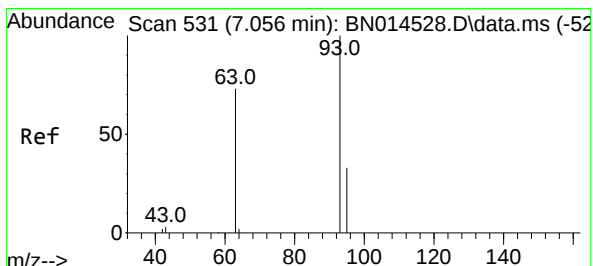
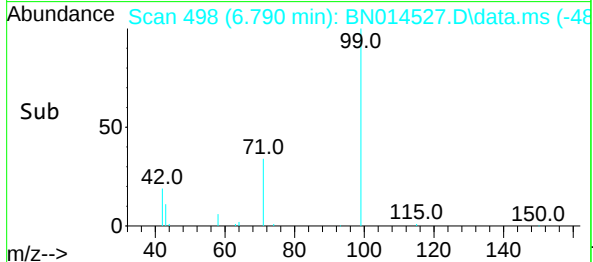
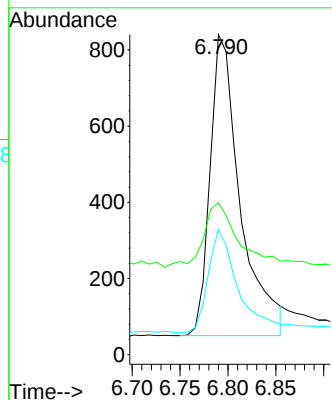
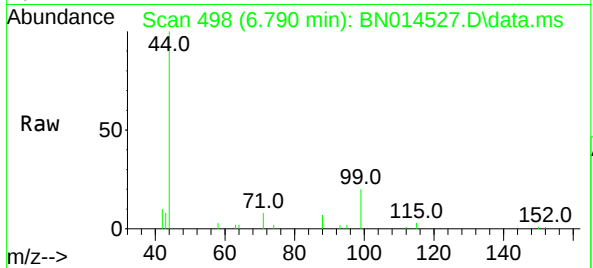




#5
Phenol-d6
Concen: 0.14 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

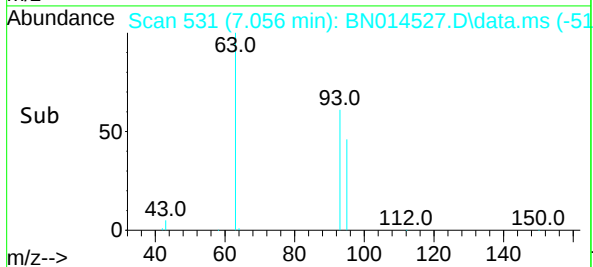
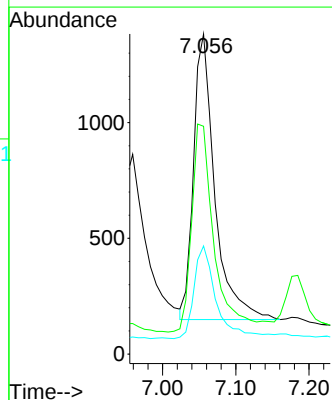
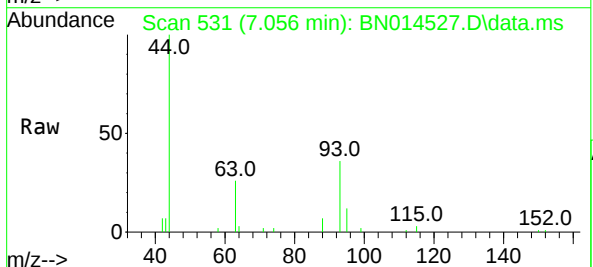
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

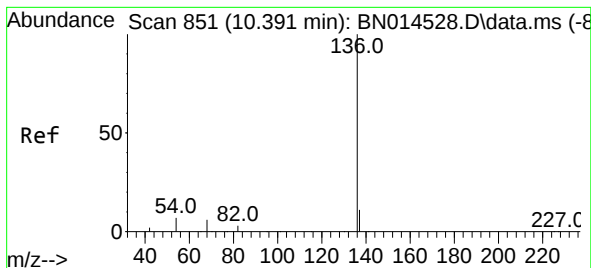
Tgt Ion: 99 Resp: 1733
Ion Ratio Lower Upper
99 100
42 24.5 13.2 19.8#
71 33.5 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.18 ng
RT: 7.056 min Scan# 531
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion: 93 Resp: 2487
Ion Ratio Lower Upper
93 100
63 78.6 58.0 87.0
95 34.2 27.0 40.6

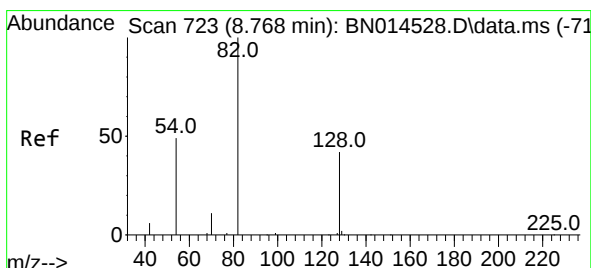
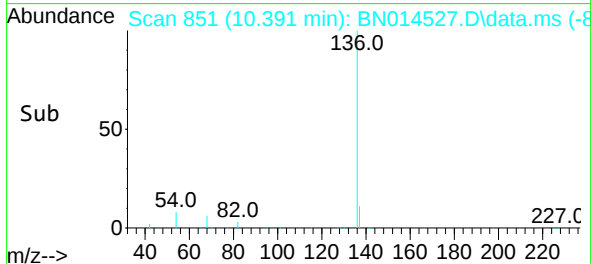
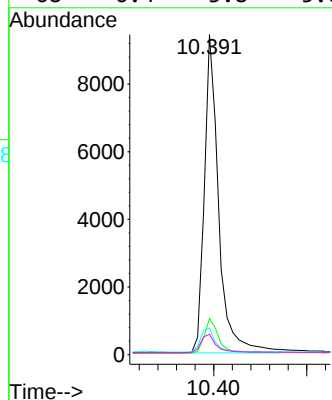
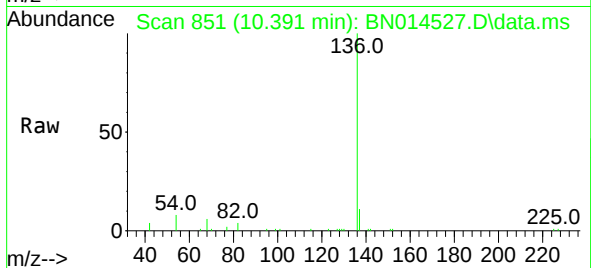




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.391 min Scan# 851
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

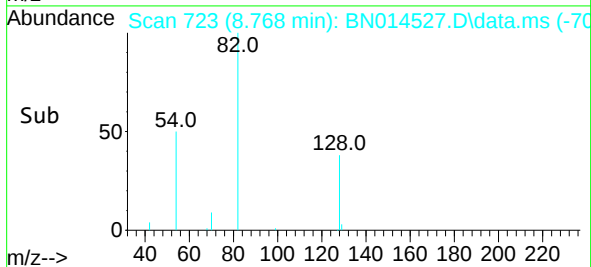
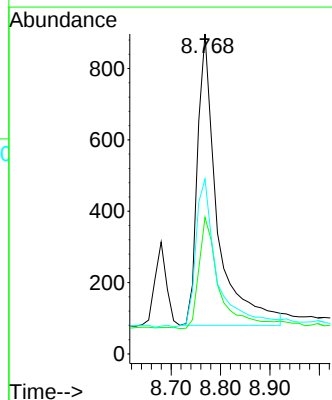
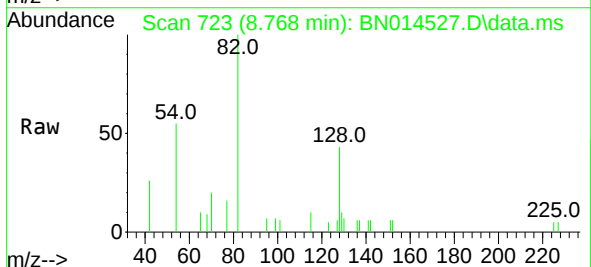
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

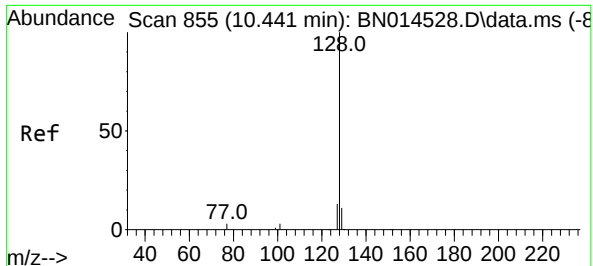
Tgt Ion:	136	Resp:	20225
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	8.3	3.8	5.8#
68	6.4	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.768 min Scan# 723
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:	82	Resp:	2295
Ion Ratio	Lower	Upper	
82	100		
128	42.7	29.5	44.3
54	54.6	36.9	55.3

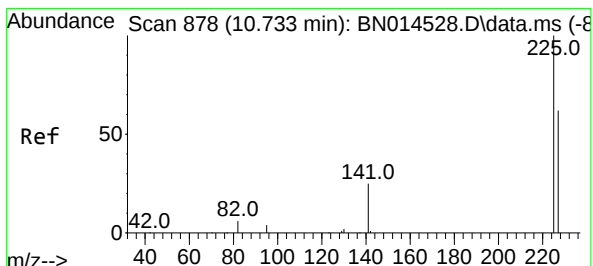
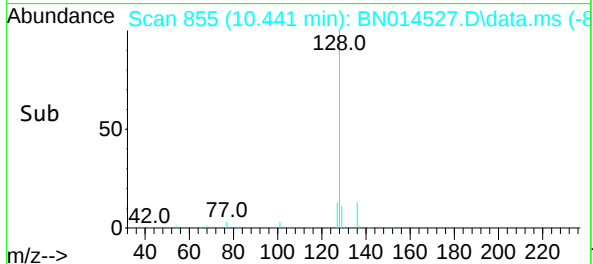
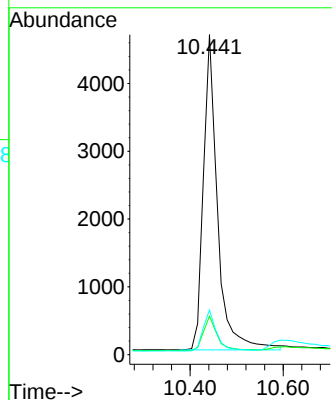
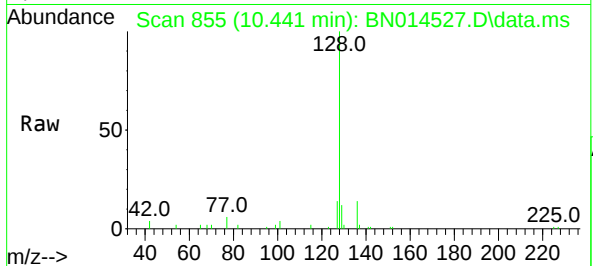




#9
Naphthalene
Concen: 0.19 ng
RT: 10.441 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

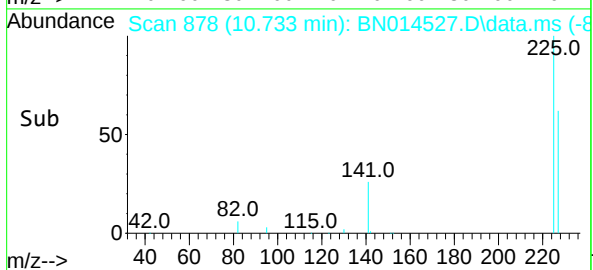
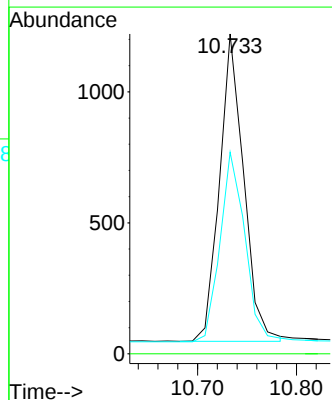
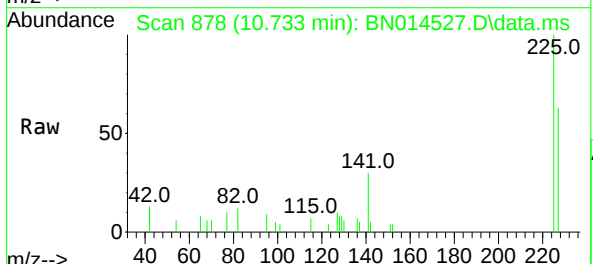
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

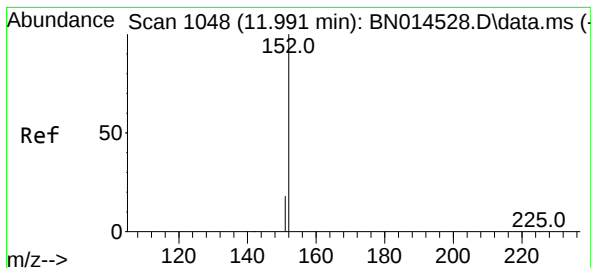
Tgt Ion:	128	Resp:	9837
Ion Ratio	Lower	Upper	
128	100		
129	12.0	9.0	13.4
127	14.0	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.20 ng
RT: 10.733 min Scan# 878
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:	225	Resp:	1988
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	50.9	76.3

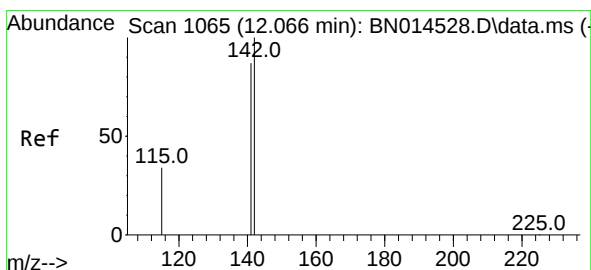
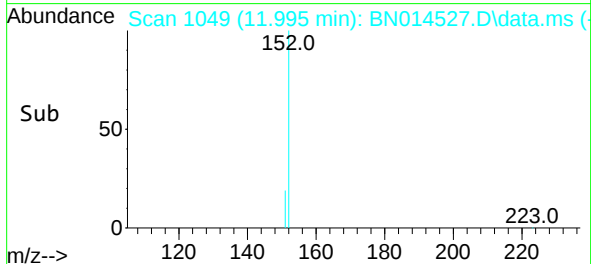
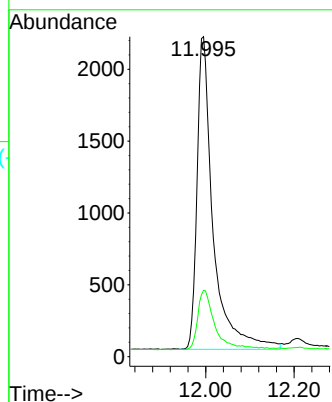
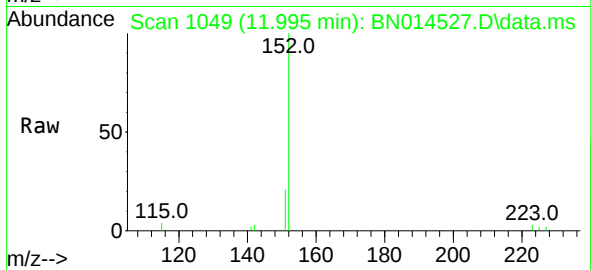




#11
2-Methylnaphthalene-d10
Concen: 0.18 ng
RT: 11.995 min Scan# 1049
Delta R.T. 0.004 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

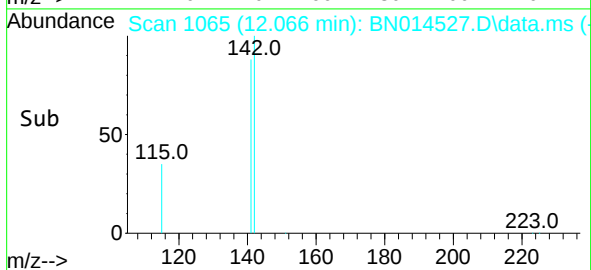
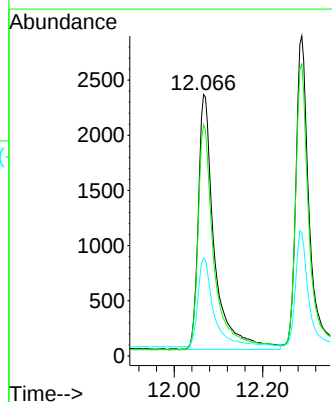
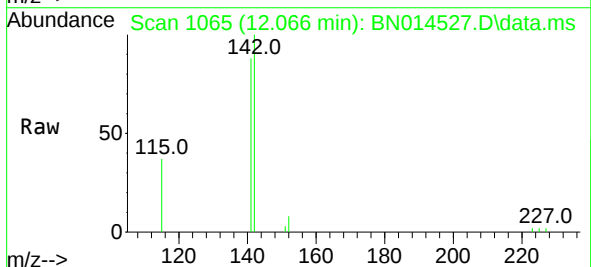
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

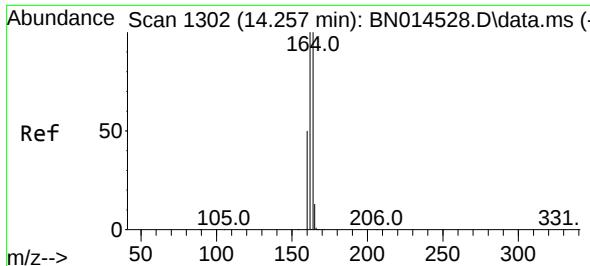
Tgt Ion:152 Resp: 5502
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.18 ng
RT: 12.066 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:142 Resp: 5833
Ion Ratio Lower Upper
142 100
141 88.5 70.2 105.4
115 37.4 26.7 40.1

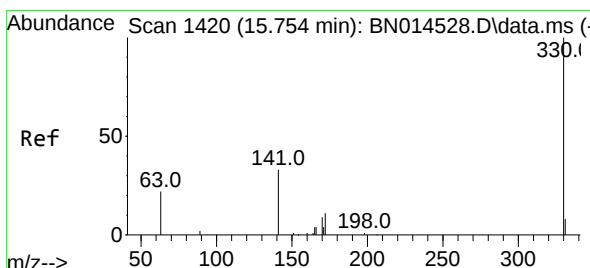
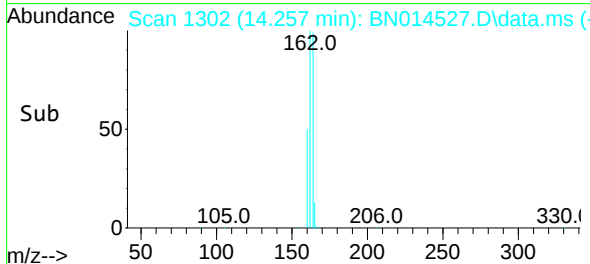
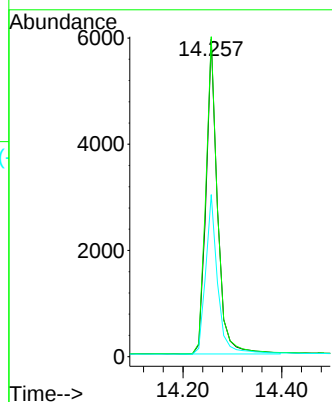
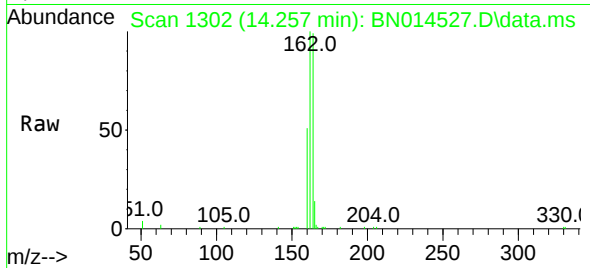




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.257 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

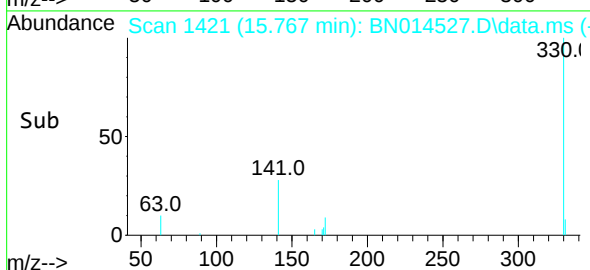
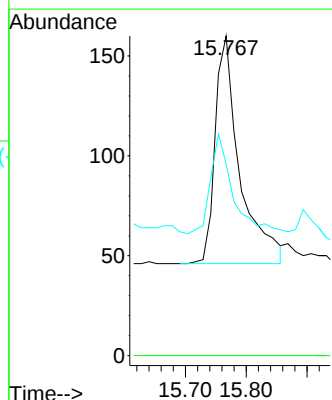
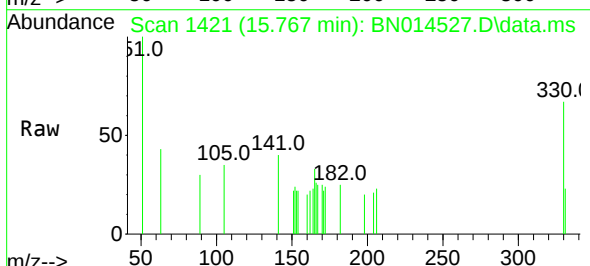
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

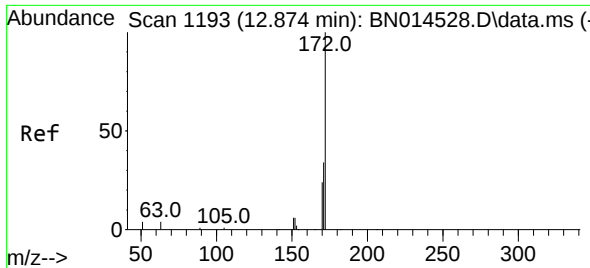
Tgt Ion:164 Resp: 9623
Ion Ratio Lower Upper
164 100
162 100.8 78.6 118.0
160 51.1 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.11 ng
RT: 15.767 min Scan# 1421
Delta R.T. 0.013 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:330 Resp: 320
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.7 27.0 40.4

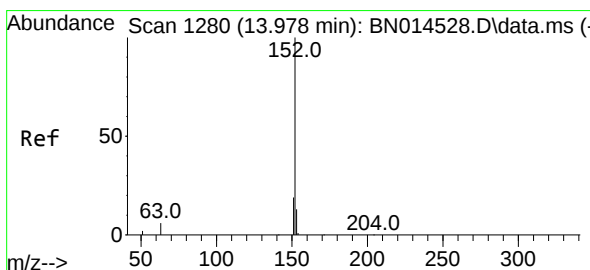
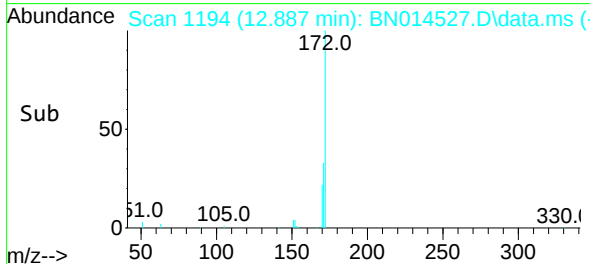
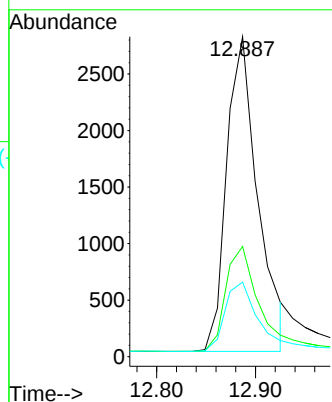
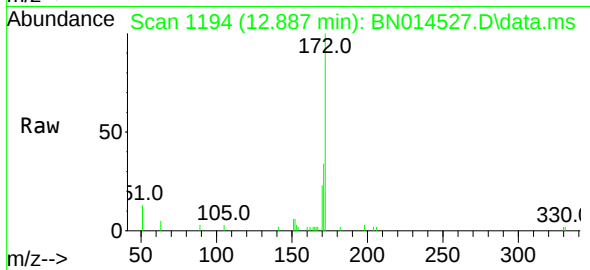




#15
2-Fluorobiphenyl
Concen: 0.18 ng
RT: 12.887 min Scan# 1194
Delta R.T. 0.013 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

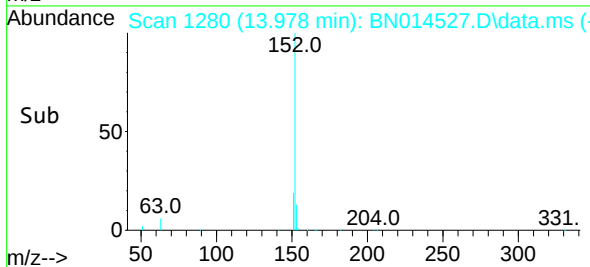
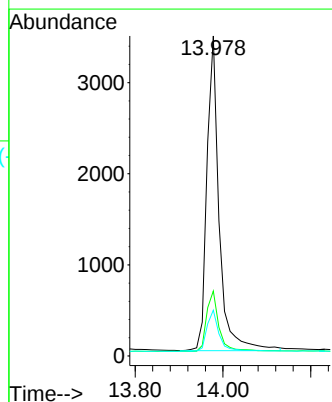
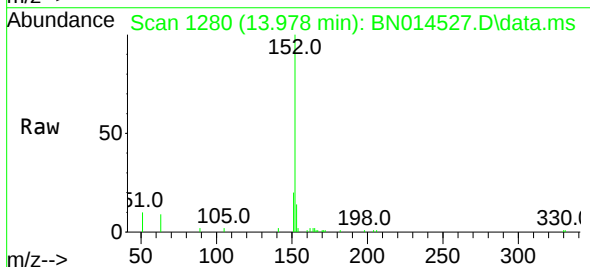
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

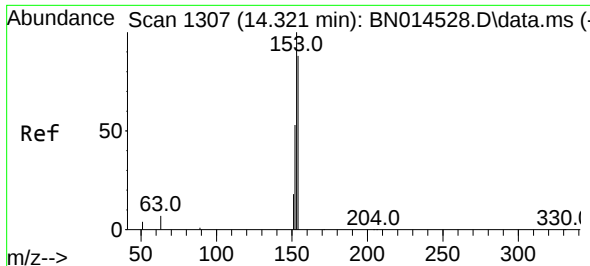
Tgt Ion:	172	Resp:	6115
Ion Ratio	Lower	Upper	
172	100		
171	34.5	27.1	40.7
170	23.3	18.3	27.5



#16
Acenaphthylene
Concen: 0.19 ng
RT: 13.978 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:	152	Resp:	6687
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.6	23.4
153	13.1	10.5	15.7

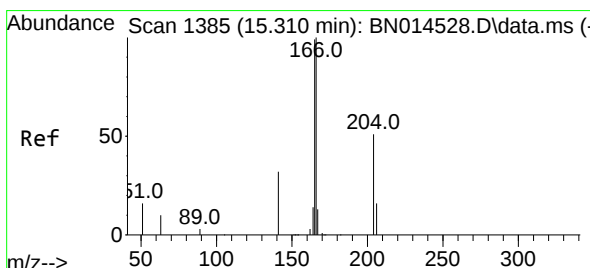
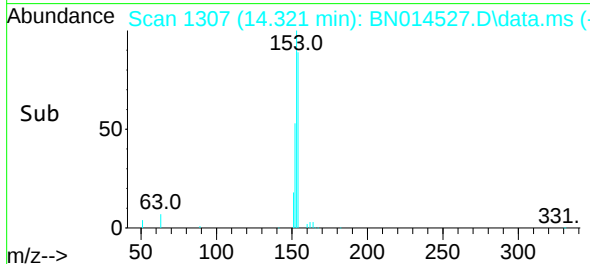
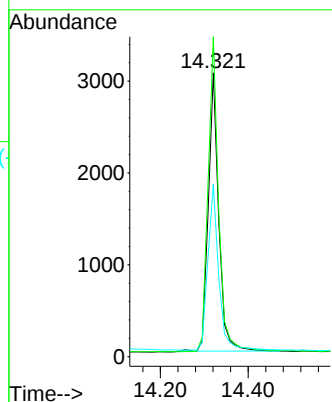
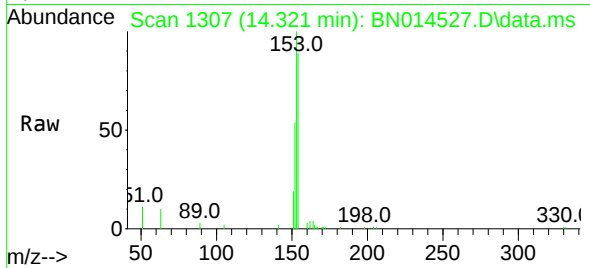




#17
Acenaphthene
Concen: 0.19 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

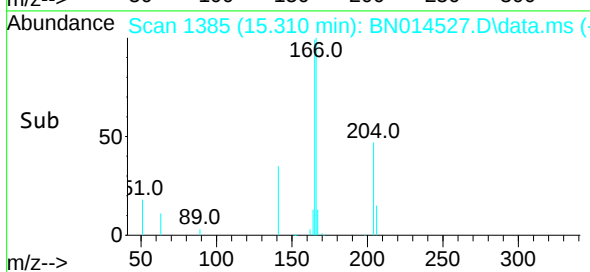
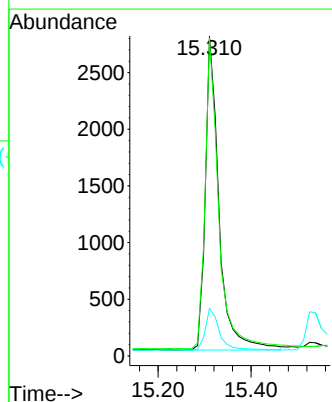
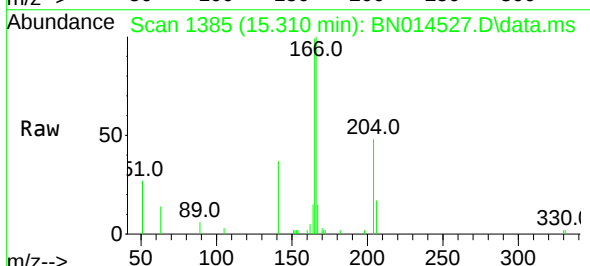
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

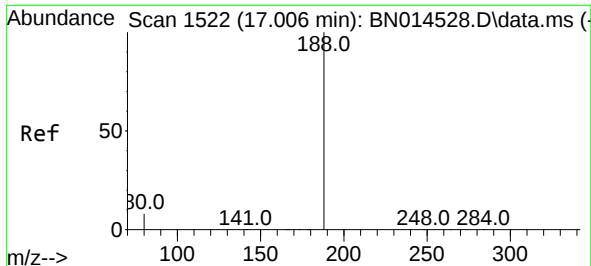
Tgt Ion:154 Resp: 4951
Ion Ratio Lower Upper
154 100
153 116.2 90.2 135.4
152 61.9 46.2 69.2



#18
Fluorene
Concen: 0.18 ng
RT: 15.310 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:166 Resp: 5692
Ion Ratio Lower Upper
166 100
165 97.8 78.4 117.6
167 14.0 10.7 16.1

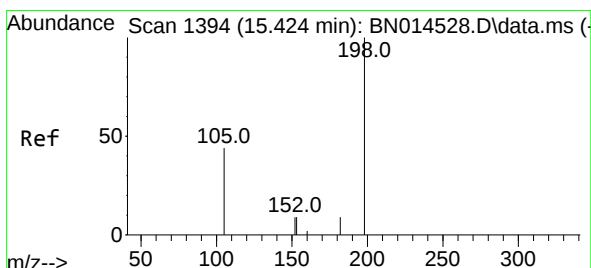
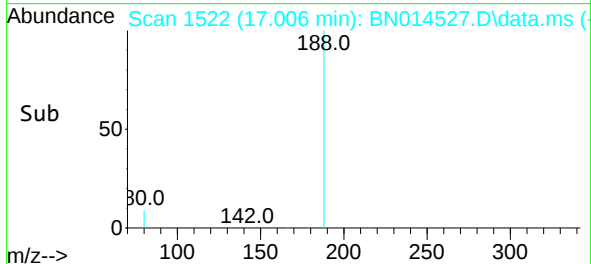
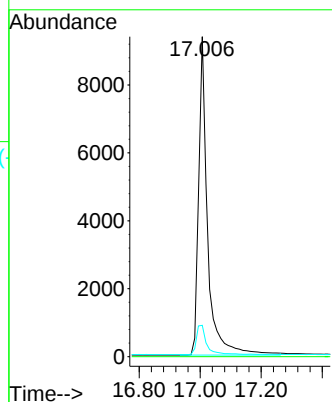
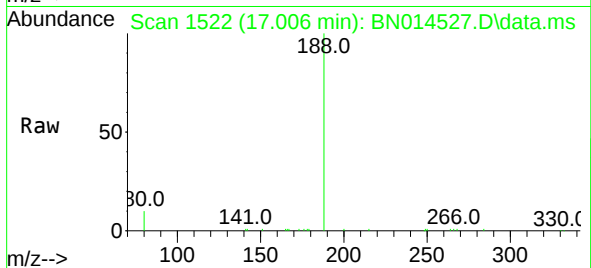




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.006 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

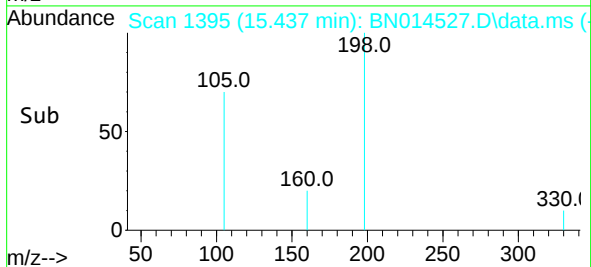
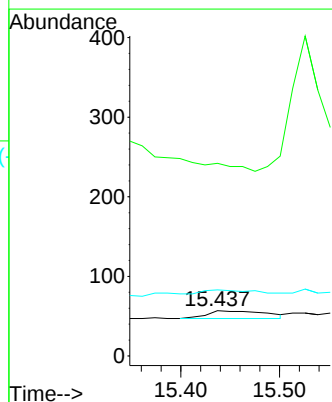
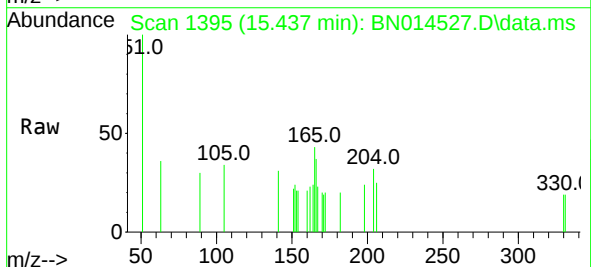
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

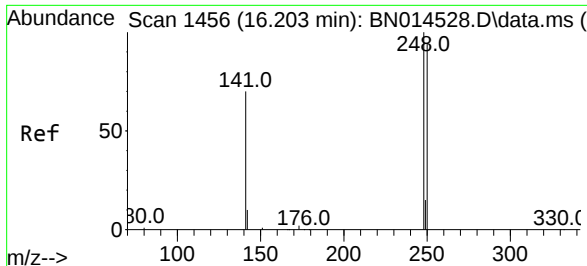
Tgt Ion:188 Resp: 19009
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.03 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.013 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:198 Resp: 41
Ion Ratio Lower Upper
198 100
51 424.6 865.3 1297.9#
105 145.6 93.6 140.4#

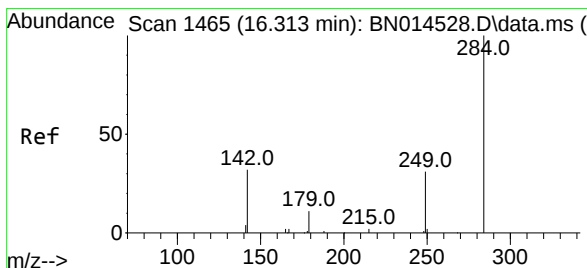
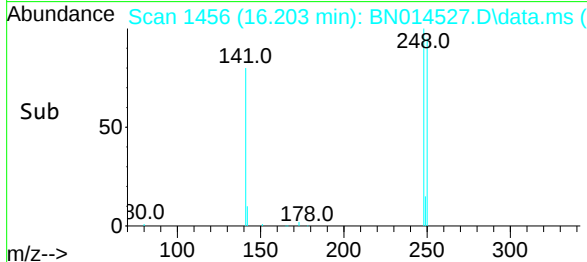
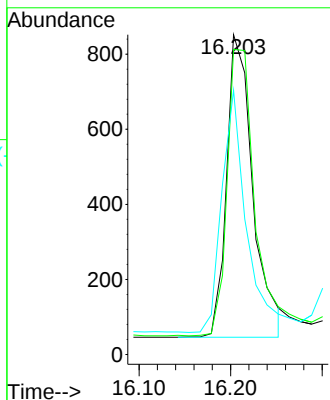
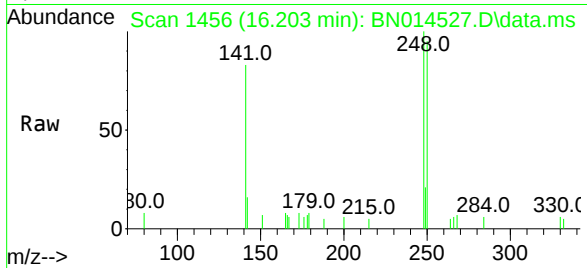




#21
4-Bromophenyl-phenylether
Concen: 0.17 ng
RT: 16.203 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

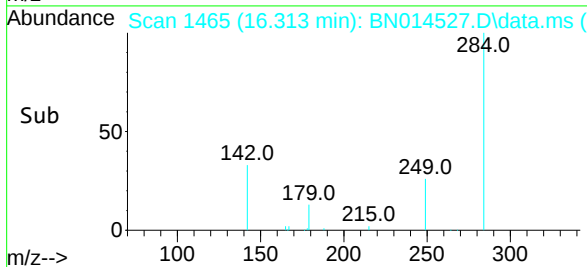
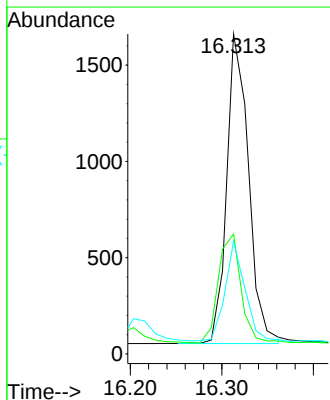
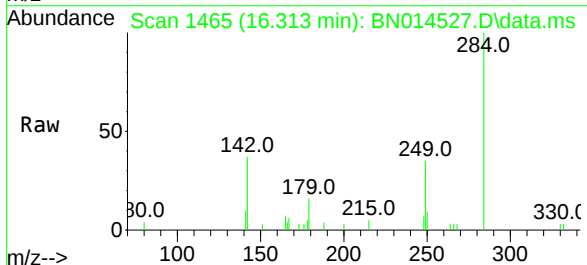
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

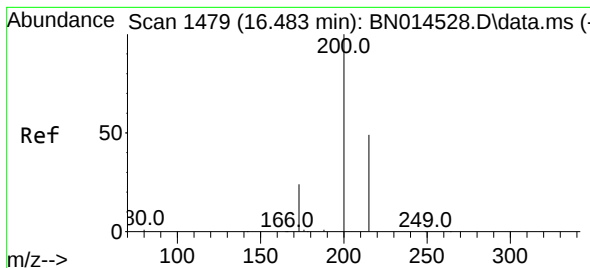
Tgt Ion:248 Resp: 1604
Ion Ratio Lower Upper
248 100
250 95.4 80.5 120.7
141 82.6 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.21 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:284 Resp: 2657
Ion Ratio Lower Upper
284 100
142 36.4 26.6 39.8
249 29.1 23.6 35.4





#23

Atrazine

Concen: 0.14 ng

RT: 16.483 min Scan# 1479

Delta R.T. 0.000 min

Lab File: BN014527.D

Acq: 04 May 2021 15:23

Tgt Ion:200 Resp: 902

Ion Ratio Lower Upper

200 100

173 34.2 23.0 34.6

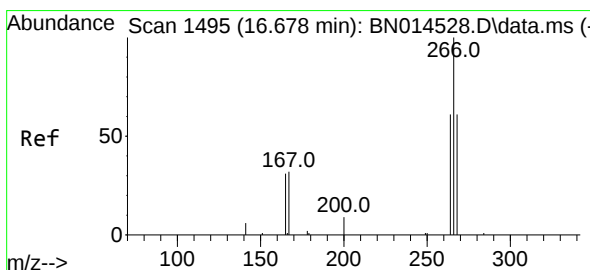
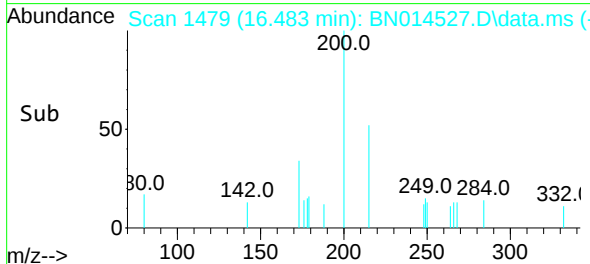
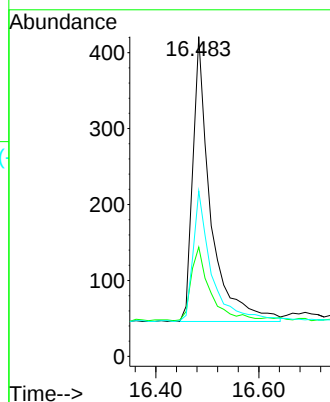
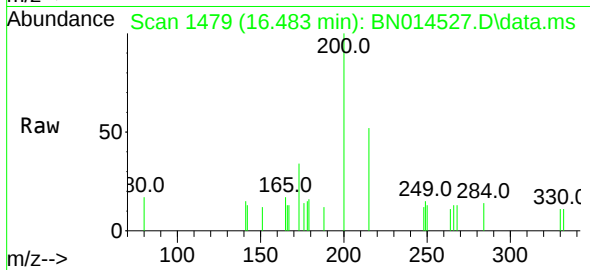
215 51.8 38.6 57.8

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#24

Pentachlorophenol

Concen: 0.08 ng

RT: 16.690 min Scan# 1496

Delta R.T. 0.012 min

Lab File: BN014527.D

Acq: 04 May 2021 15:23

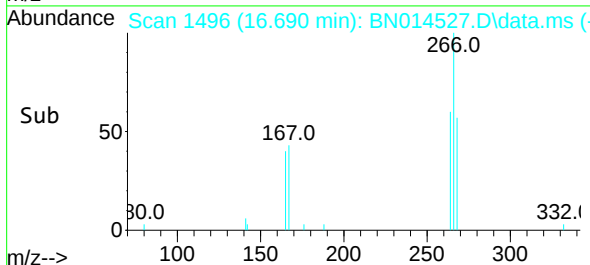
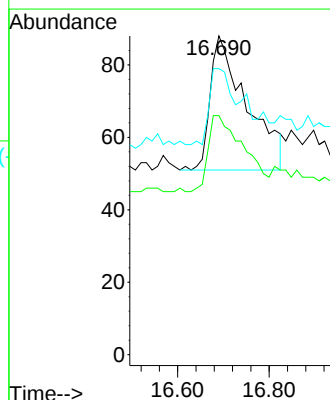
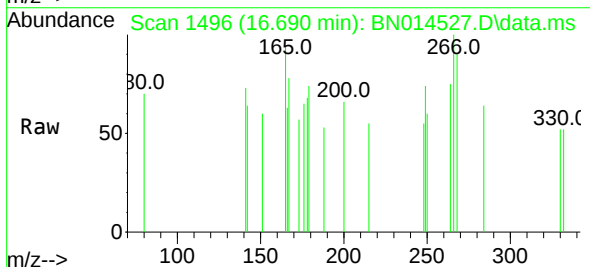
Tgt Ion:266 Resp: 206

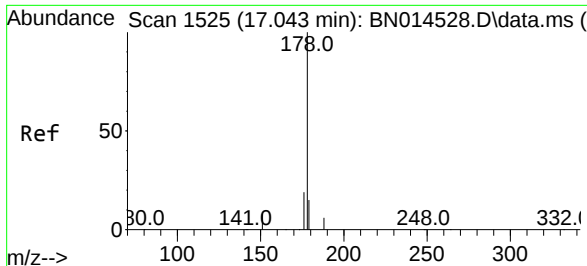
Ion Ratio Lower Upper

266 100

264 55.8 24.2 36.4#

268 48.1 25.2 37.8#

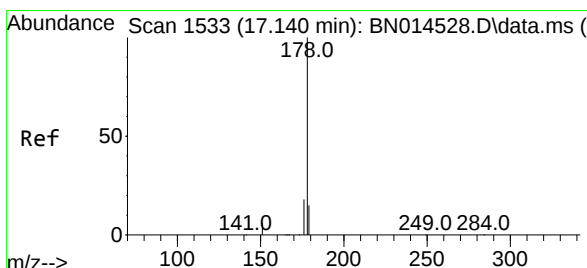
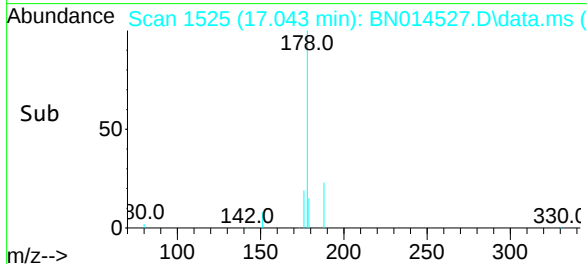
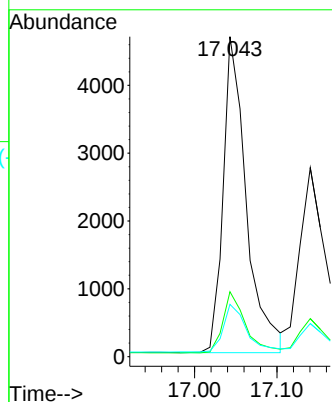
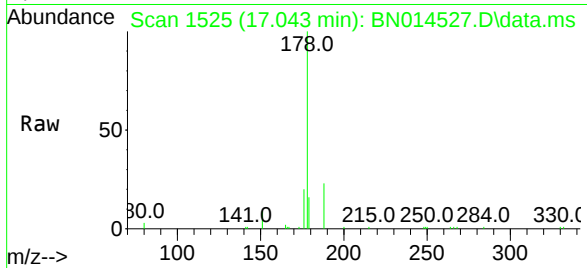




#25
Phenanthrene
Concen: 0.18 ng
RT: 17.043 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

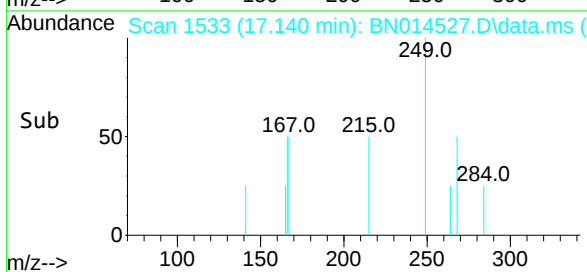
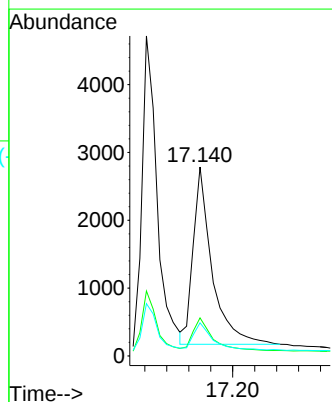
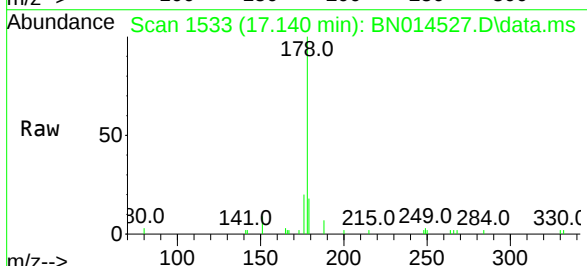
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

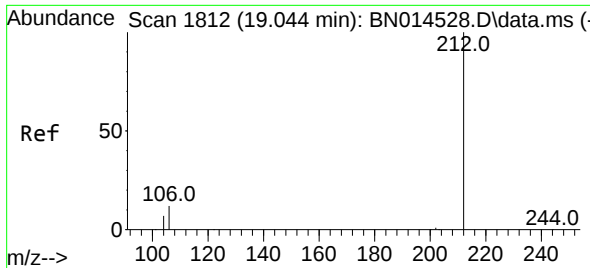
Tgt Ion:	178	Resp:	9106
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.2	22.8
179	15.3	12.4	18.6



#26
Anthracene
Concen: 0.16 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:	178	Resp:	6267
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.8	22.2
179	15.0	12.2	18.2

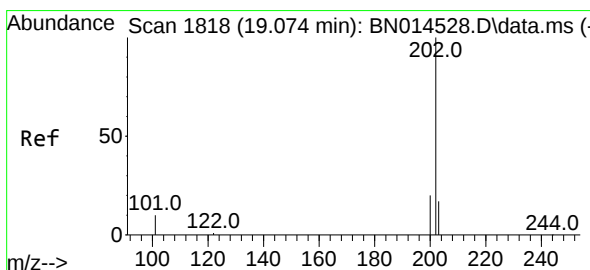
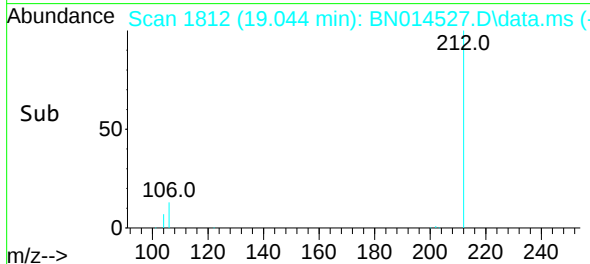
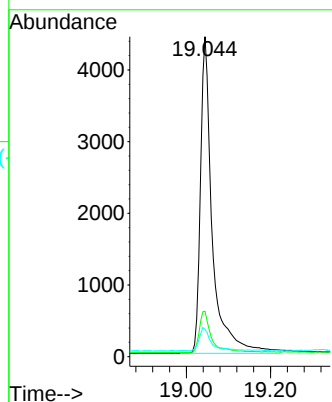
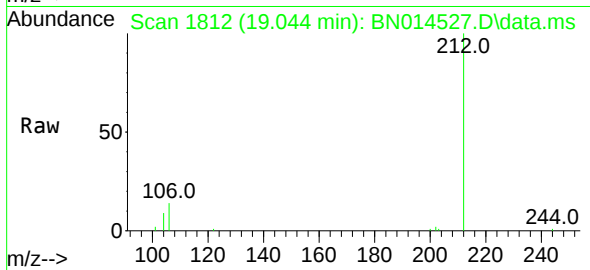




#27
Fluoranthene-d10
Concen: 0.18 ng
RT: 19.044 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

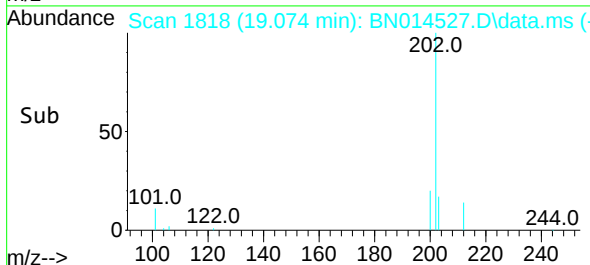
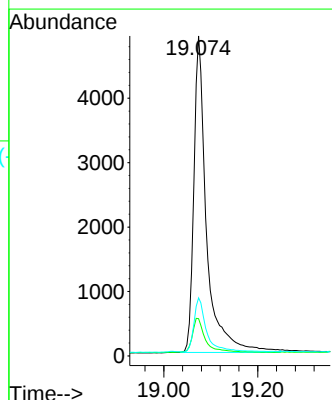
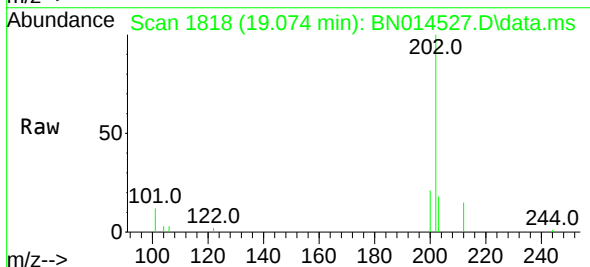
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

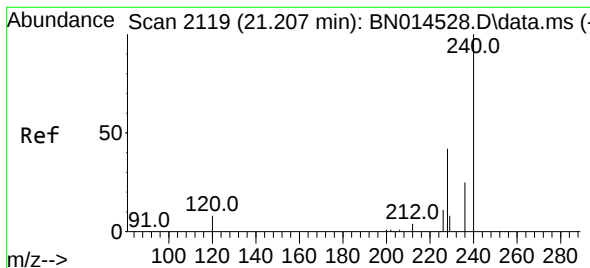
Tgt Ion:212 Resp: 8710
Ion Ratio Lower Upper
212 100
106 13.5 10.1 15.1
104 7.2 5.4 8.2



#28
Fluoranthene
Concen: 0.17 ng
RT: 19.074 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:202 Resp: 9243
Ion Ratio Lower Upper
202 100
101 11.2 8.4 12.6
203 16.9 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.207 min Scan# 2119

Delta R.T. 0.000 min

Lab File: BN014527.D

Acq: 04 May 2021 15:23

Tgt Ion:240 Resp: 14440

Ion Ratio Lower Upper

240 100

120 11.4 5.8 8.8#

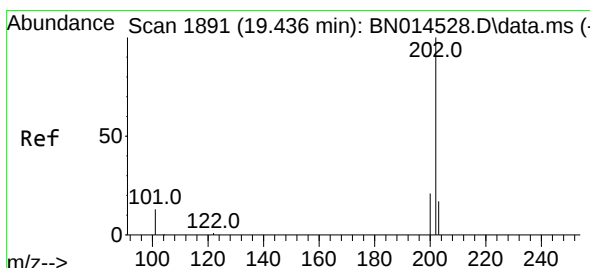
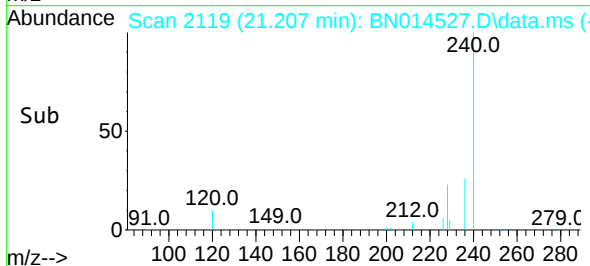
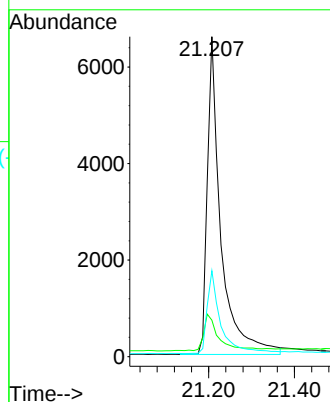
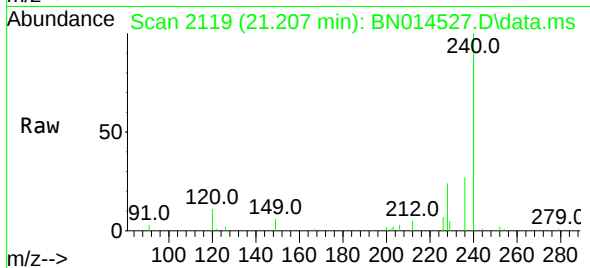
236 26.9 20.6 30.8

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



#30

Pyrene

Concen: 0.20 ng

RT: 19.436 min Scan# 1891

Delta R.T. 0.000 min

Lab File: BN014527.D

Acq: 04 May 2021 15:23

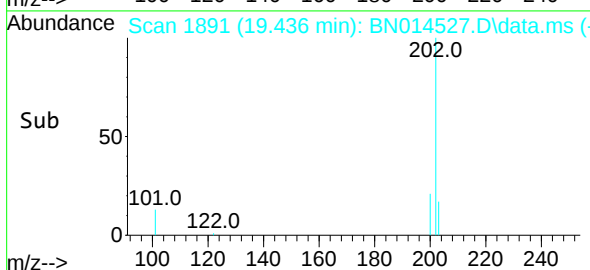
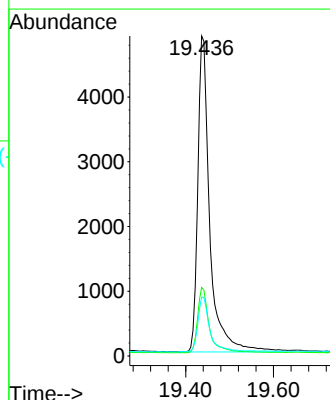
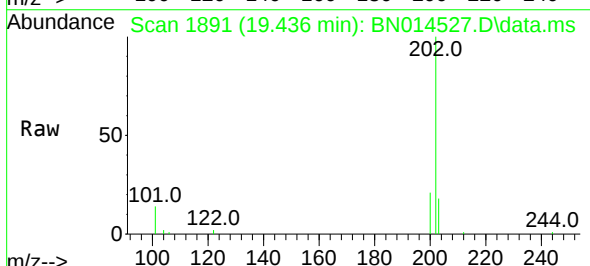
Tgt Ion:202 Resp: 9260

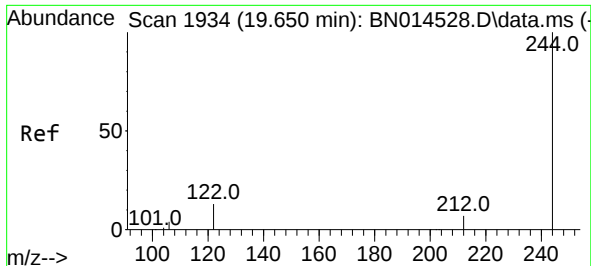
Ion Ratio Lower Upper

202 100

200 20.6 16.3 24.5

203 17.4 14.0 21.0

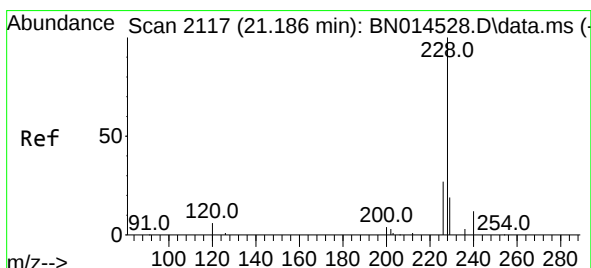
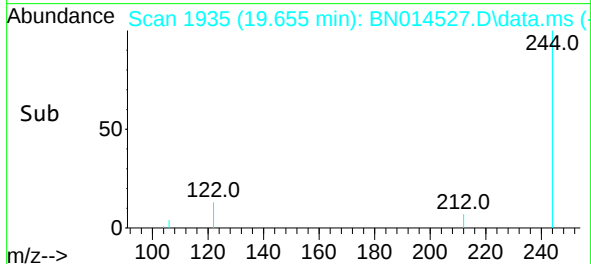
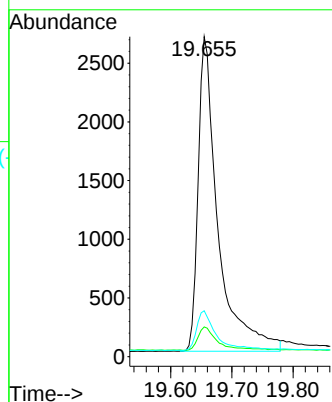
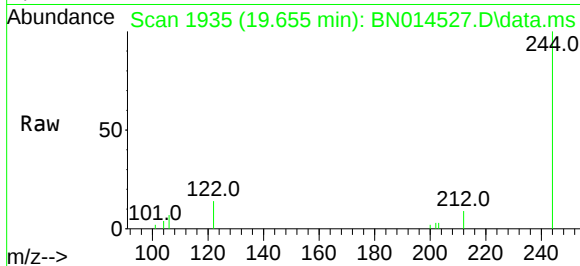




#31
Terphenyl-d14
Concen: 0.19 ng
RT: 19.655 min Scan# 1935
Delta R.T. 0.005 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

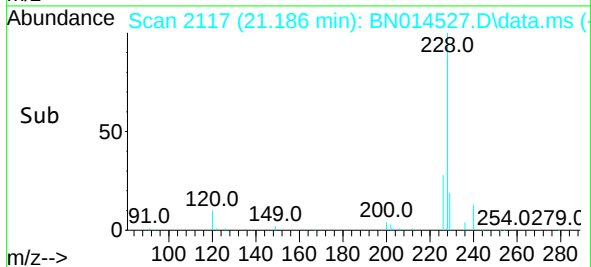
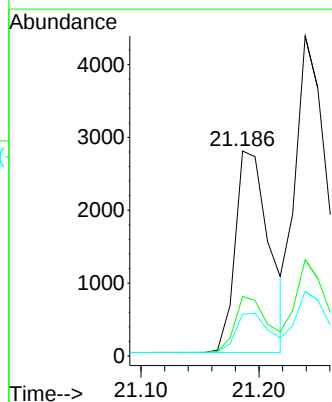
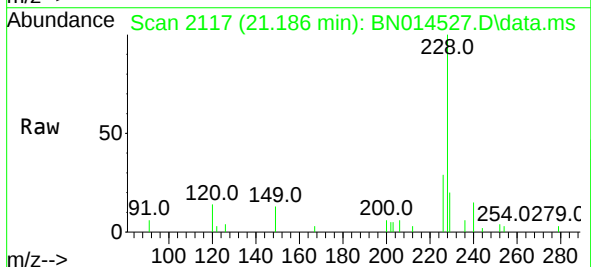
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

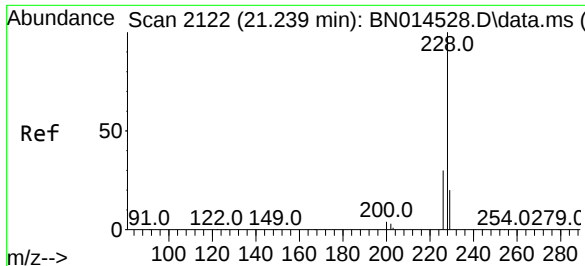
Tgt Ion:244 Resp: 6036
Ion Ratio Lower Upper
244 100
212 9.3 6.0 9.0#
122 14.3 9.3 13.9#



#32
Benzo(a)anthracene
Concen: 0.16 ng
RT: 21.186 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:228 Resp: 5552
Ion Ratio Lower Upper
228 100
226 29.0 21.7 32.5
229 20.4 15.7 23.5

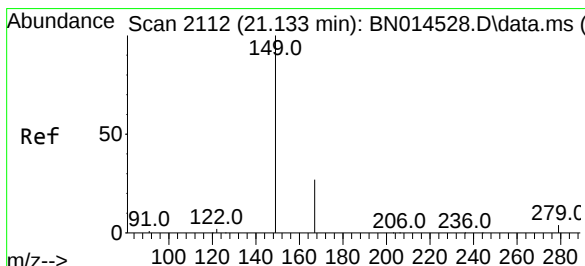
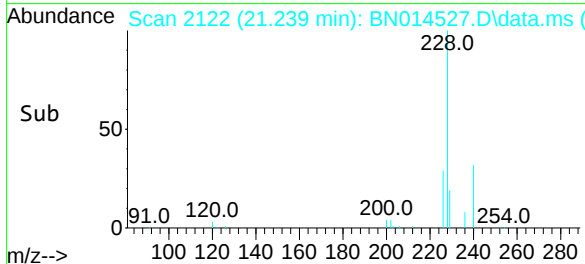
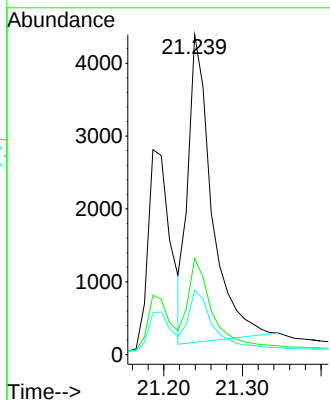
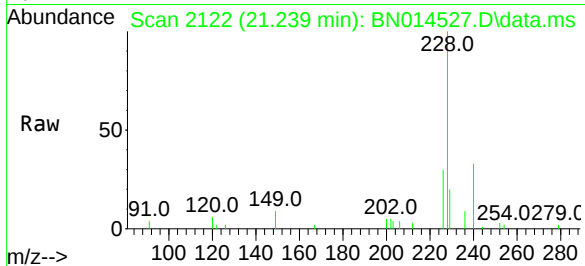




#33
Chrysene
Concen: 0.20 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

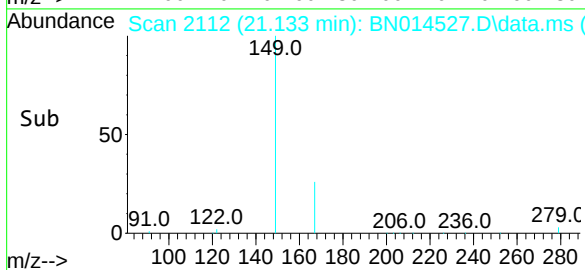
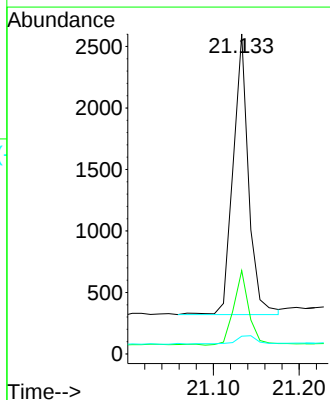
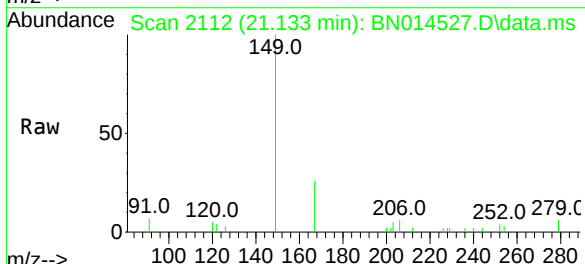
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

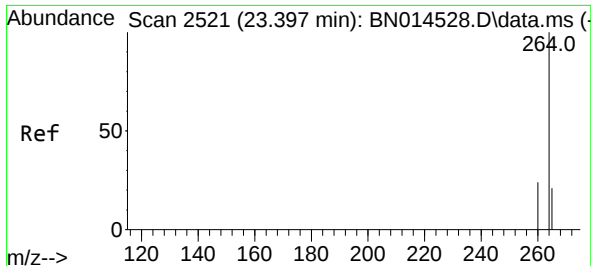
Tgt Ion:228	Resp:	8815
Ion Ratio	Lower	Upper
228	100	
226	30.1	23.8 35.6
229	20.2	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.20 ng
RT: 21.133 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

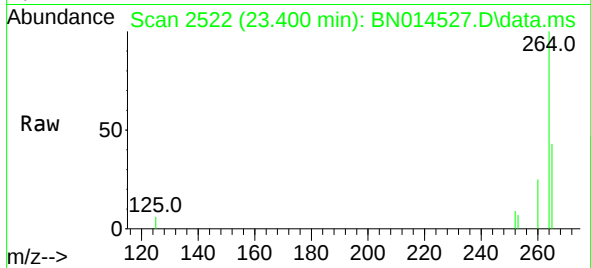
Tgt Ion:149	Resp:	2851
Ion Ratio	Lower	Upper
149	100	
167	26.4	20.5 30.7
279	4.1	2.9 4.3



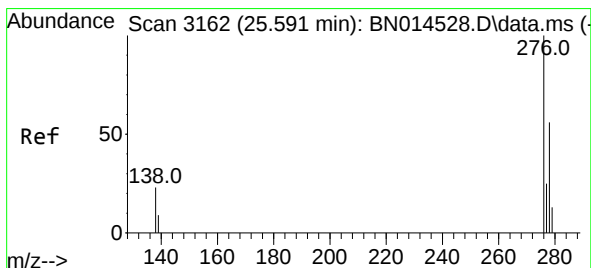
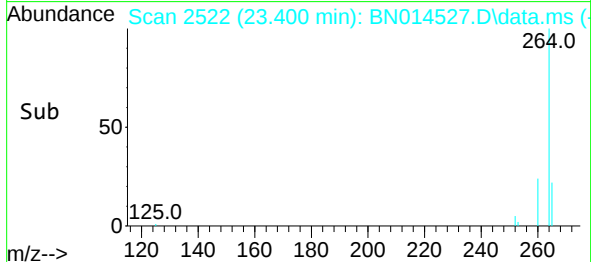
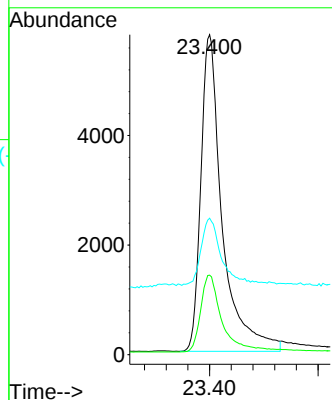


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.400 min Scan# 2522
Delta R.T. 0.003 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

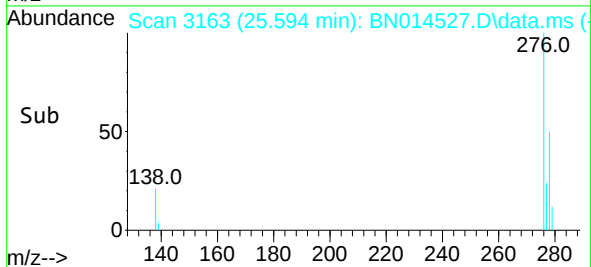
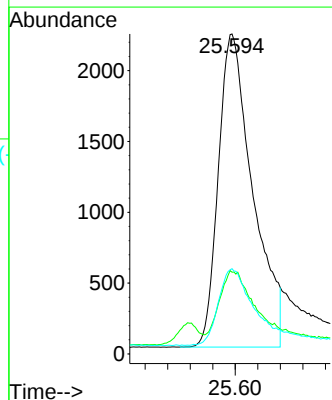
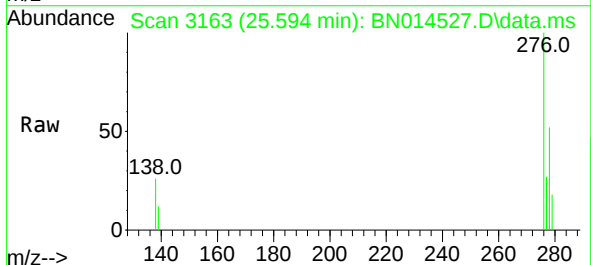


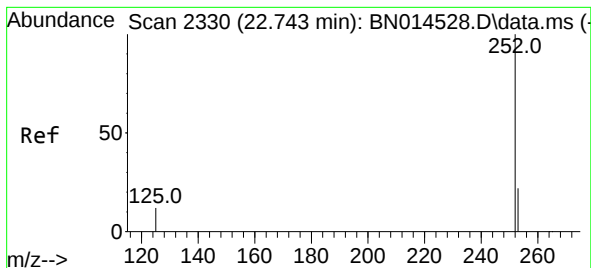
Tgt Ion:264 Resp: 15814
Ion Ratio Lower Upper
264 100
260 24.9 19.5 29.3
265 42.6 35.4 53.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.17 ng
RT: 25.594 min Scan# 3163
Delta R.T. 0.003 min
Lab File: BN014527.D
Acq: 04 May 2021 15:23

Tgt Ion:276 Resp: 9385
Ion Ratio Lower Upper
276 100
138 18.8 18.8 28.2
277 24.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.17 ng

RT: 22.746 min Scan# 2331

Delta R.T. 0.003 min

Lab File: BN014527.D

Acq: 04 May 2021 15:23

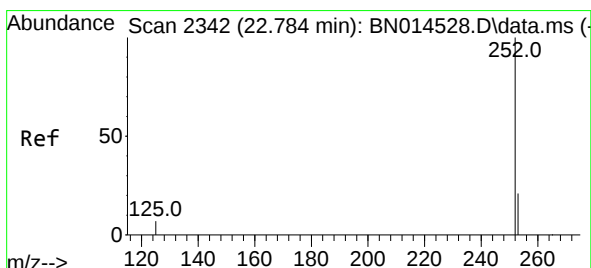
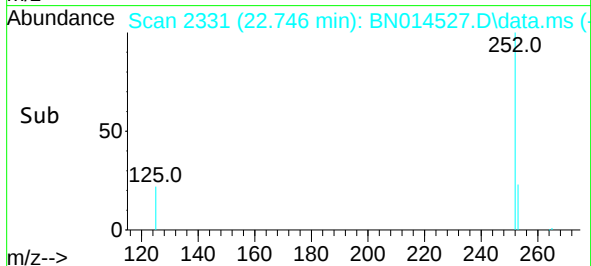
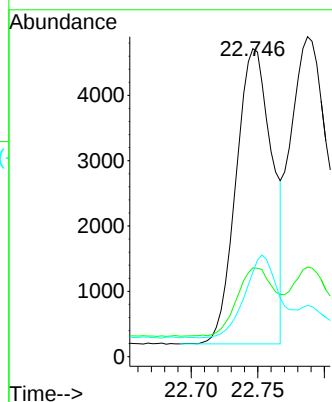
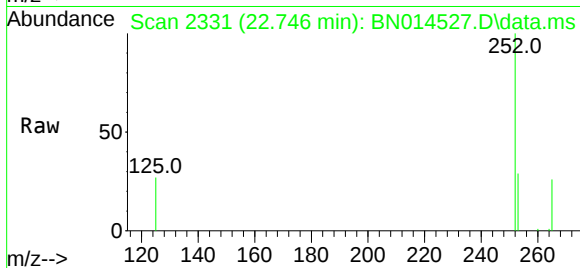
Tgt Ion:252 Resp: 8518

Ion Ratio Lower Upper

252 100

253 28.9 19.6 29.4

125 27.4 10.3 15.5#



#38

Benzo(k)fluoranthene

Concen: 0.20 ng

RT: 22.787 min Scan# 2343

Delta R.T. 0.003 min

Lab File: BN014527.D

Acq: 04 May 2021 15:23

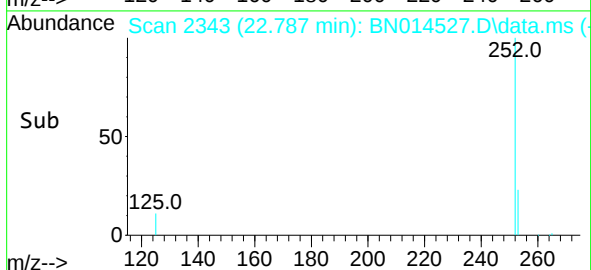
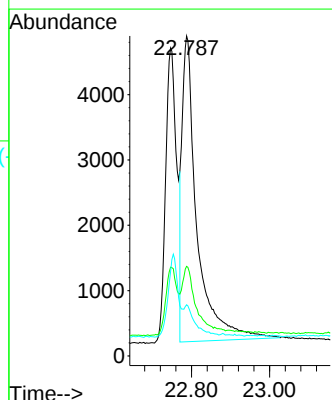
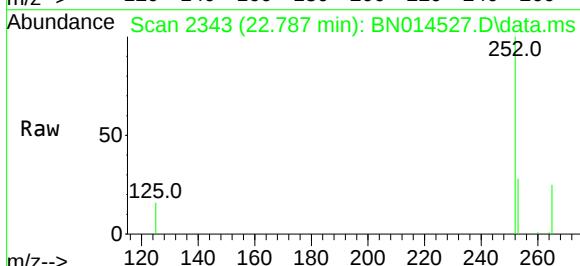
Tgt Ion:252 Resp: 12378

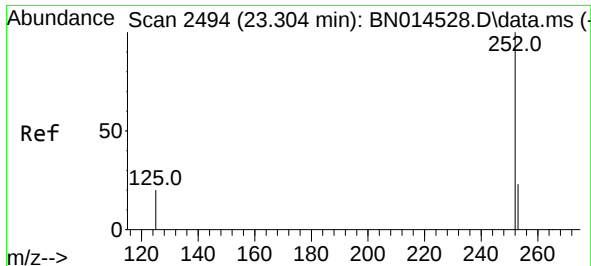
Ion Ratio Lower Upper

252 100

253 28.0 19.7 29.5

125 16.0 9.7 14.5#





#39

Benzo(a)pyrene

Concen: 0.20 ng

RT: 23.308 min Scan# 2495

Delta R.T. 0.003 min

Lab File: BN014527.D

Acq: 04 May 2021 15:23

Tgt Ion:252 Resp: 9814

Ion Ratio Lower Upper

252 100

253 36.5 21.8 32.6#

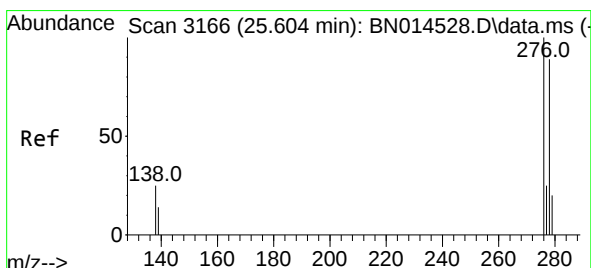
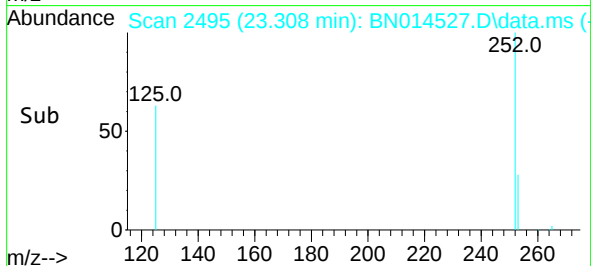
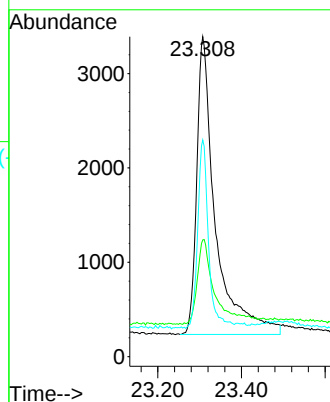
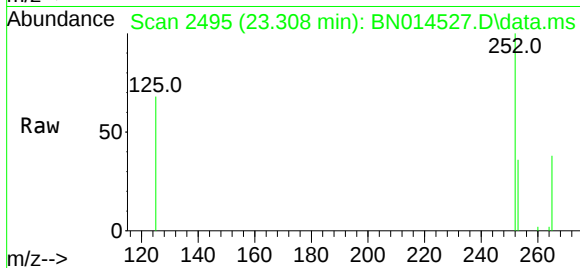
125 67.8 14.9 22.3#

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



#40

Dibenzo(a,h)anthracene

Concen: 0.16 ng

RT: 25.615 min Scan# 3169

Delta R.T. 0.010 min

Lab File: BN014527.D

Acq: 04 May 2021 15:23

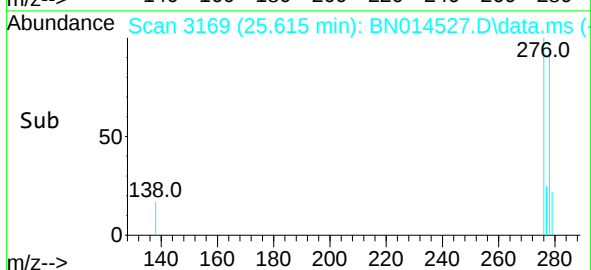
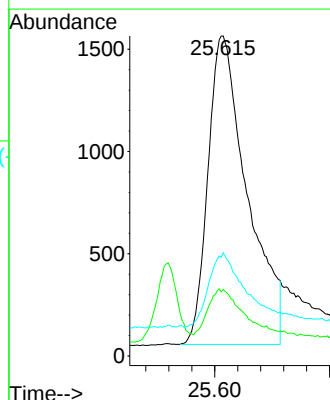
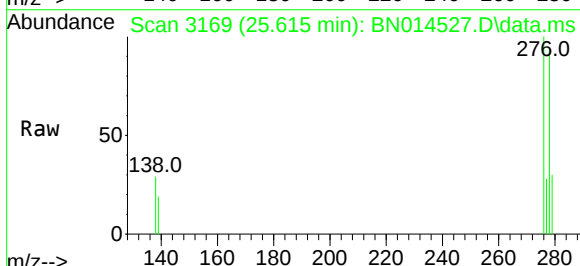
Tgt Ion:278 Resp: 7186

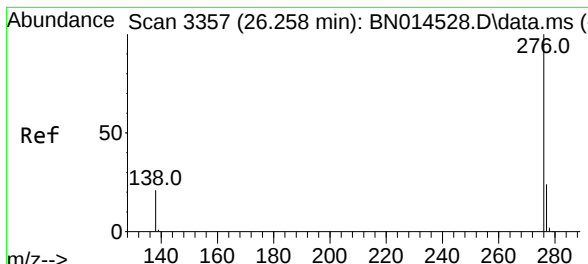
Ion Ratio Lower Upper

278 100

139 20.8 13.9 20.9

279 32.3 20.7 31.1#





#41
 Benzo(g,h,i)perylene
 Concen: 0.19 ng
 RT: 26.258 min Scan# 3357
 Delta R.T. 0.000 min
 Lab File: BN014527.D
 Acq: 04 May 2021 15:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	10129
Ion	Ratio	Lower	Upper
276	100		
277	25.3	19.6	29.4
138	23.8	17.5	26.3

