

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
 Data File : BN013055.D
 Acq On : 10 Dec 2020 22:20
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

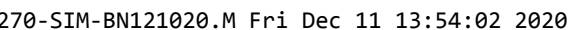
Quant Time: Dec 11 01:02:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 11 00:59:43 2020
 Response via : Initial Calibration

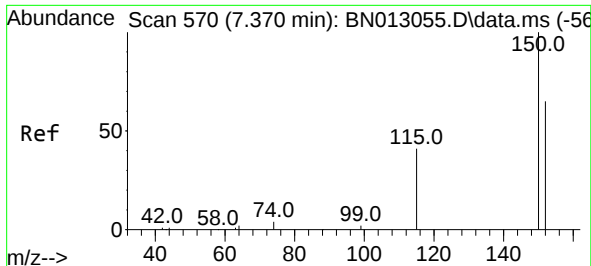
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.370	152	720	0.40	ng	0.00
7) Naphthalene-d8	10.137	136	2361	0.40	ng	0.00
13) Acenaphthene-d10	14.029	164	1420	0.40	ng	0.00
19) Phenanthrene-d10	16.799	188	3167	0.40	ng	# 0.00
29) Chrysene-d12	21.014	240	3584	0.40	ng	# 0.00
36) Perylene-d12	23.117	264	3980	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.986	112	929	0.37	ng	0.00
5) Phenol-d6	6.573	99	1037	0.35	ng	0.00
8) Nitrobenzene-d5	8.528	82	896	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	11.742	152	1553	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.552	330	327	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.646	172	2274	0.41	ng	0.00
27) Fluoranthene-d10	18.843	212	3766	0.38	ng	0.00
31) Terphenyl-d14	19.459	244	3119	0.37	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.957	88	754	0.67	ng	# 72
3) n-Nitrosodimethylamine	3.295	42	645	0.21	ng	# 76
6) bis(2-Chloroethyl)ether	6.823	93	701	0.35	ng	96
9) Naphthalene	10.188	128	2613	0.39	ng	# 95
10) Hexachlorobutadiene	10.467	225	610	0.42	ng	# 97
12) 2-Methylnaphthalene	11.817	142	1784	0.42	ng	96
16) Acenaphthylene	13.750	152	2684	0.38	ng	100
17) Acenaphthene	14.092	154	1754	0.39	ng	91
18) Fluorene	15.095	166	2291	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.234	198	218	0.28	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	454	0.25	ng	# 85
22) Hexachlorobenzene	16.106	284	848	0.36	ng	96
23) Atrazine	16.288	200	649	0.34	ng	92
24) Pentachlorophenol	16.459	266	319	0.29	ng	91
25) Phenanthrene	16.836	178	3679	0.39	ng	99
26) Anthracene	16.933	178	3158	0.36	ng	99
28) Fluoranthene	18.873	202	4524	0.40	ng	99
30) Pyrene	19.240	202	4653	0.39	ng	100
32) Benzo(a)anthracene	21.003	228	4714	0.41	ng	99
33) Chrysene	21.056	228	4725	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	20.950	149	2793	0.36	ng	96
35) Indeno(1,2,3-cd)pyrene	25.171	276	6664	0.37	ng	98
37) Benzo(b)fluoranthene	22.501	252	5135	0.40	ng	# 89
38) Benzo(k)fluoranthene	22.542	252	5610	0.41	ng	# 90
39) Benzo(a)pyrene	23.028	252	5215	0.42	ng	# 85
40) Dibenzo(a,h)anthracene	25.184	278	5612	0.40	ng	# 89
41) Benzo(g,h,i)perylene	25.790	276	6099	0.42	ng	# 95

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

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 11 00:59:43 2020
Response via : Initial Calibration

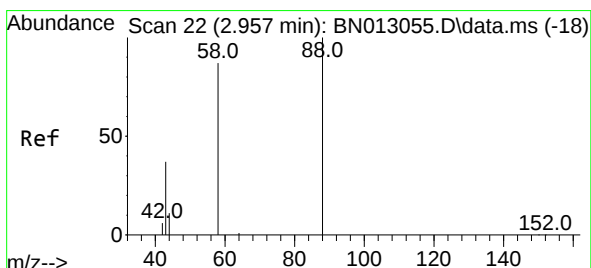
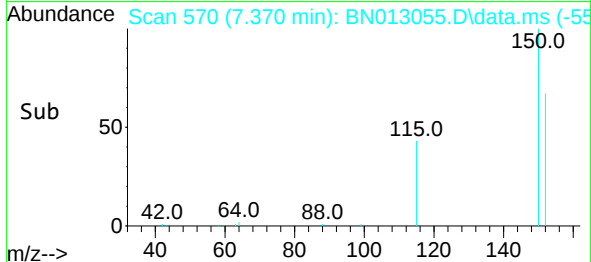
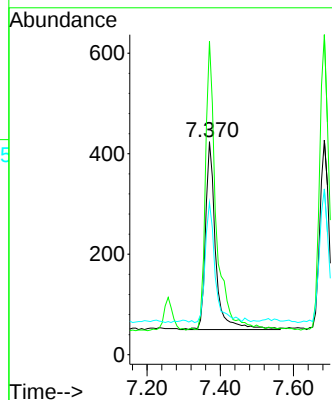
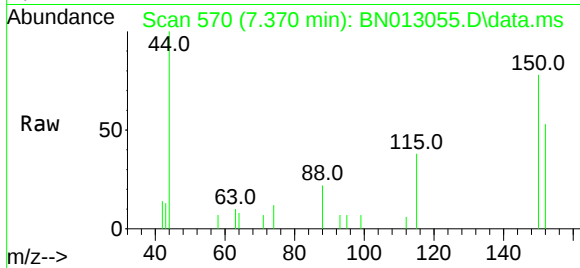




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.370 min Scan# 570
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

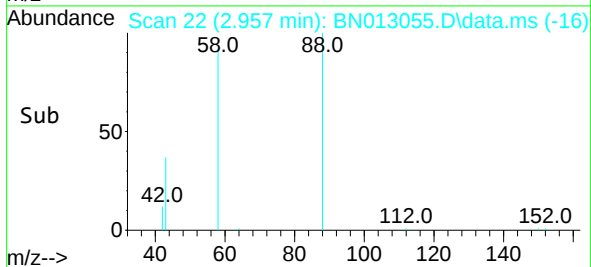
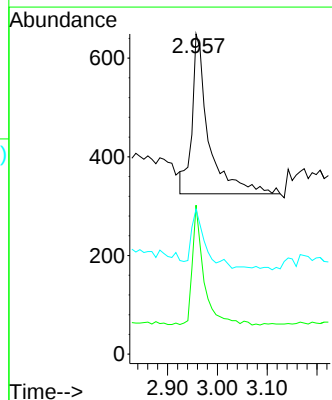
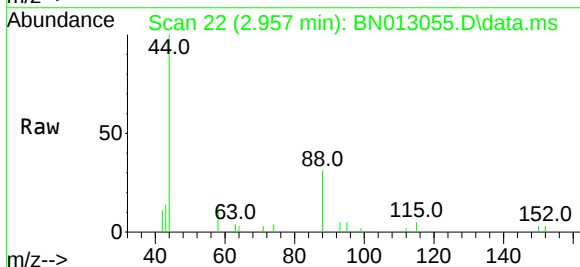
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

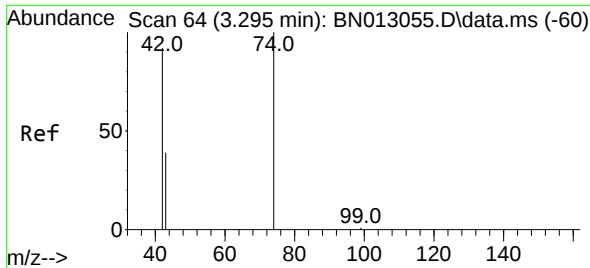
Tgt Ion: 152 Resp: 720
Ion Ratio Lower Upper
152 100
150 147.2 116.6 174.8
115 71.5 52.9 79.3



#2
1,4-Dioxane
Concen: 0.67 ng
RT: 2.957 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion: 88 Resp: 754
Ion Ratio Lower Upper
88 100
58 51.6 59.4 89.2#
43 21.6 32.3 48.5#

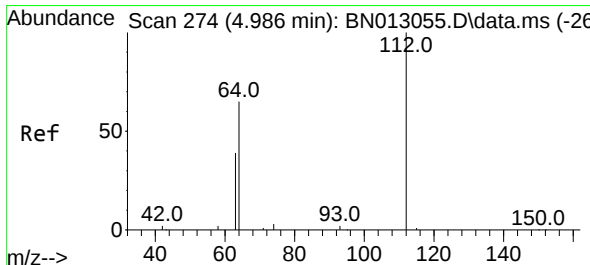
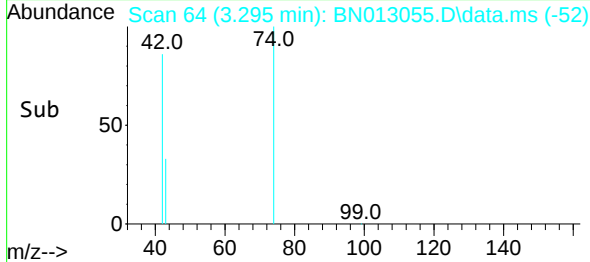
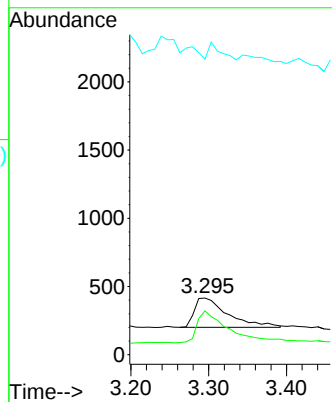
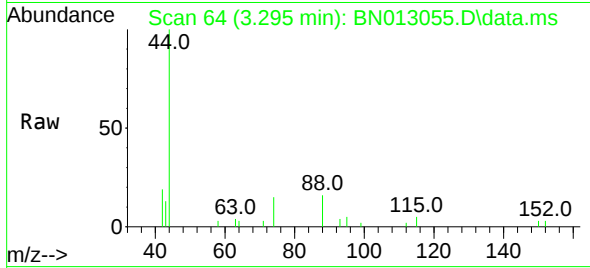




#3
n-Nitrosodimethylamine
Concen: 0.21 ng
RT: 3.295 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

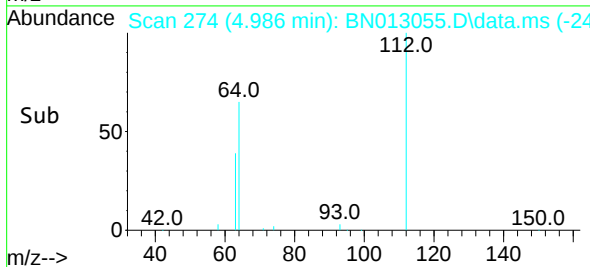
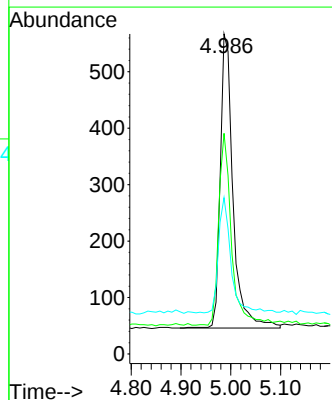
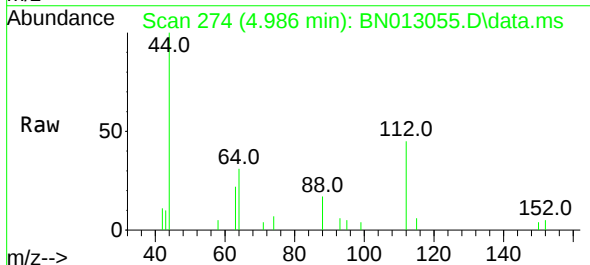
Instrument :
BNA_N
ClientSampleId :
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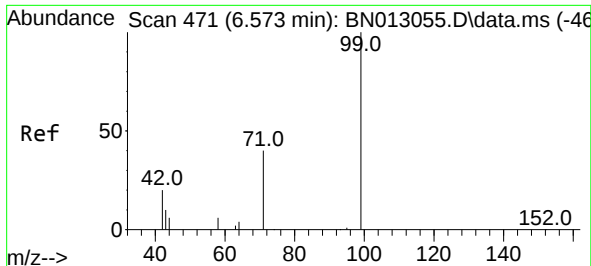
Tgt Ion: 42 Resp: 645
Ion Ratio Lower Upper
42 100
74 100.0 64.4 96.6#
44 22.6 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 4.986 min Scan# 274
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion: 112 Resp: 929
Ion Ratio Lower Upper
112 100
64 65.7 49.5 74.3
63 38.5 32.0 48.0

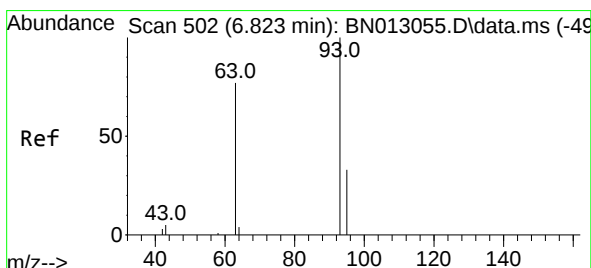
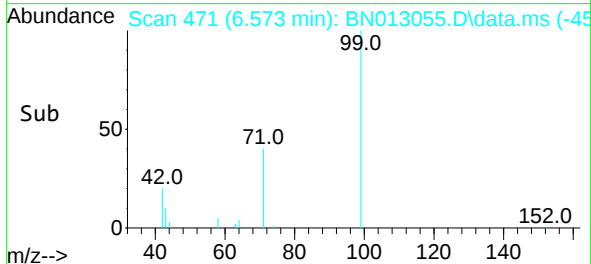
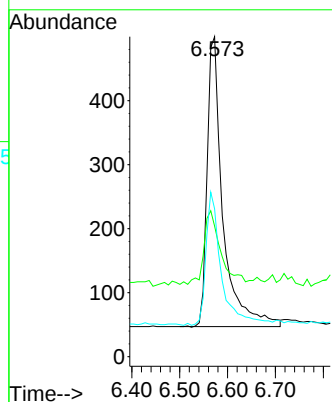
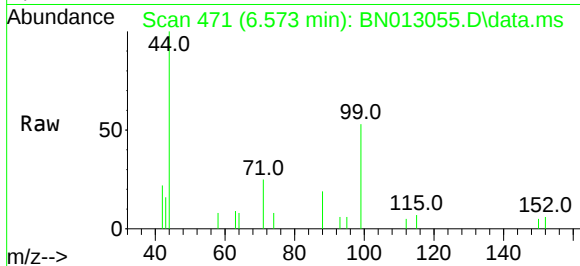




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.573 min Scan# 471
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

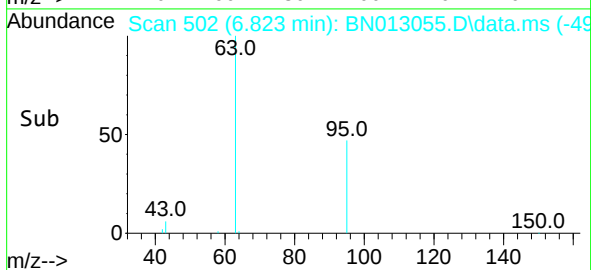
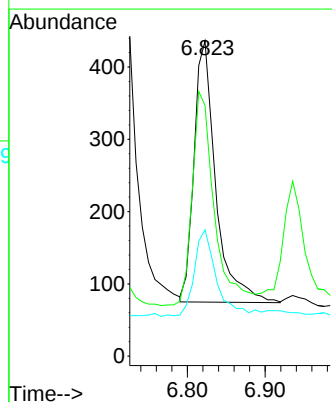
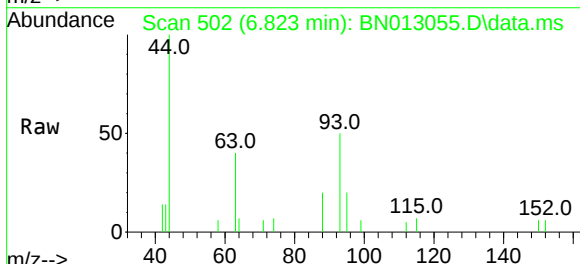
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BNA_N
ClientSampleId :
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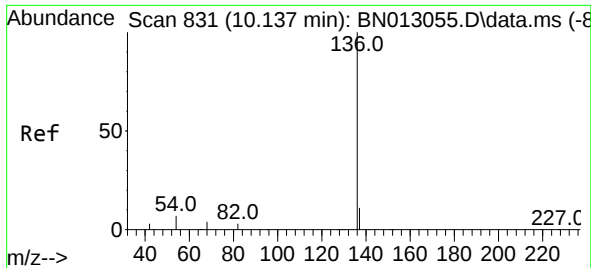
Tgt Ion:	99	Resp:	1037
Ion	Ratio	Lower	Upper
99	100		
42	27.2	22.4	33.6
71	45.3	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 6.823 min Scan# 502
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:	93	Resp:	701
Ion	Ratio	Lower	Upper
93	100		
63	83.7	63.1	94.7
95	32.5	26.1	39.1

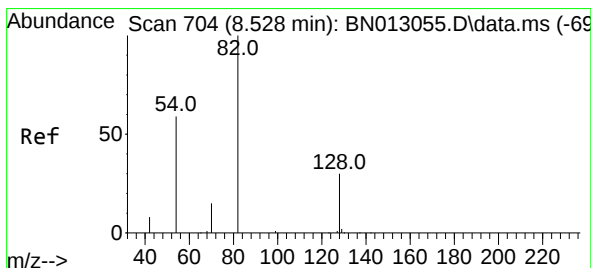
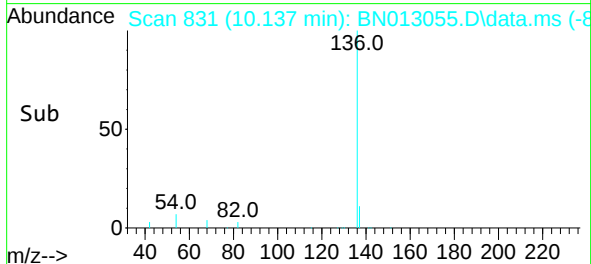
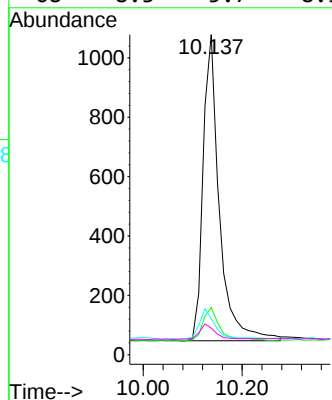
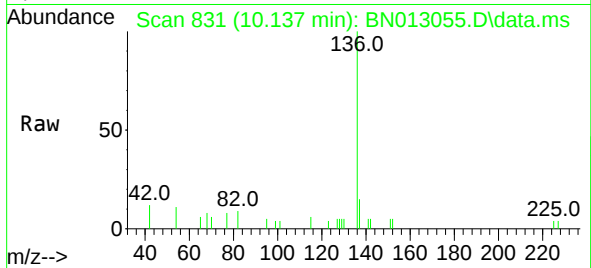




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.137 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

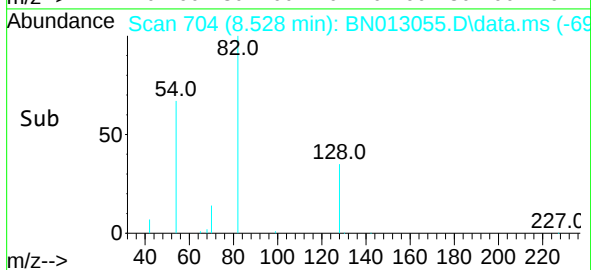
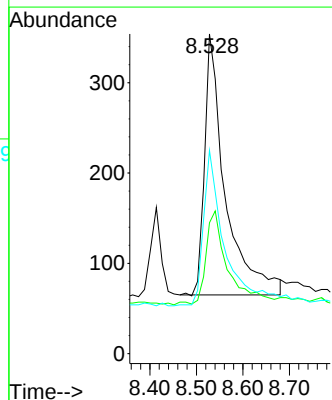
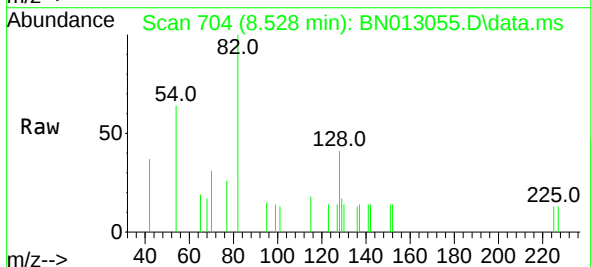
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ClientSampleId :
SSTDICCC0.4

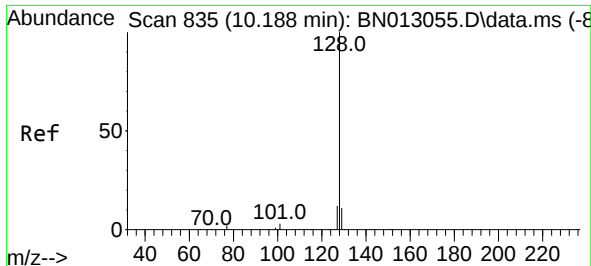
Tgt Ion:	136	Resp:	2361
Ion	Ratio	Lower	Upper
136	100		
137	14.7	10.6	15.8
54	11.3	8.6	12.8
68	8.3	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.32 ng
RT: 8.528 min Scan# 704
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:	82	Resp:	896
Ion	Ratio	Lower	Upper
82	100		
128	41.0	30.6	46.0
54	63.6	48.3	72.5

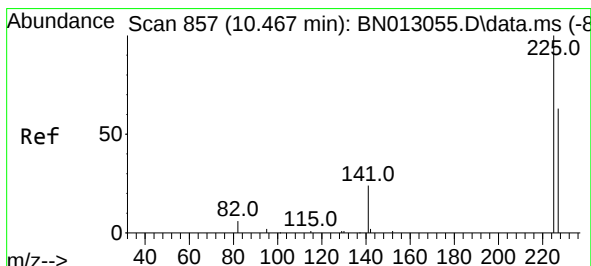
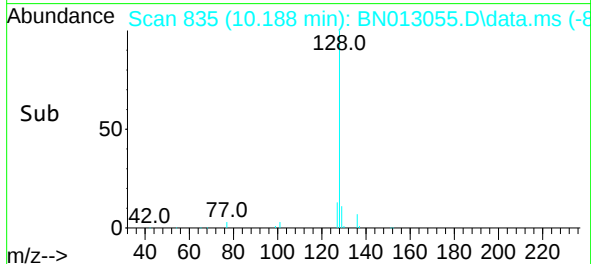
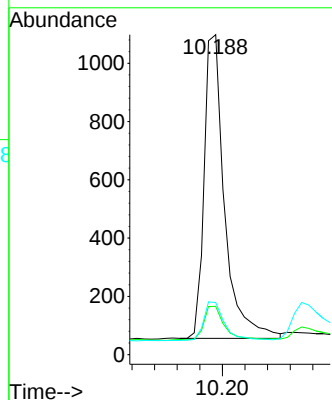
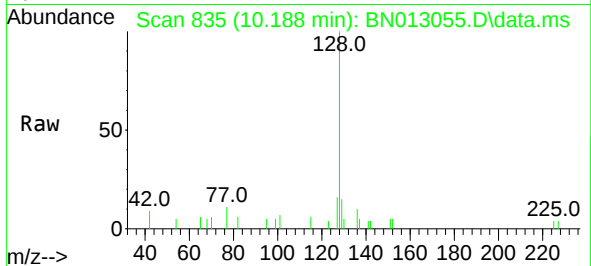




#9
Naphthalene
Concen: 0.39 ng
RT: 10.188 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

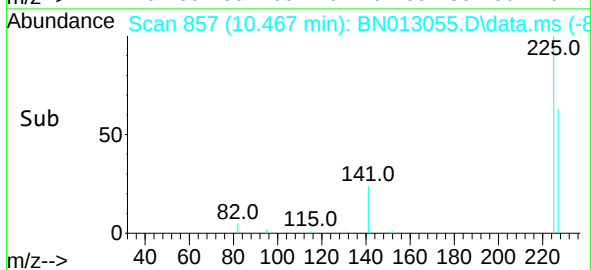
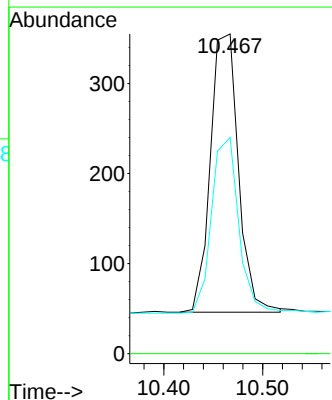
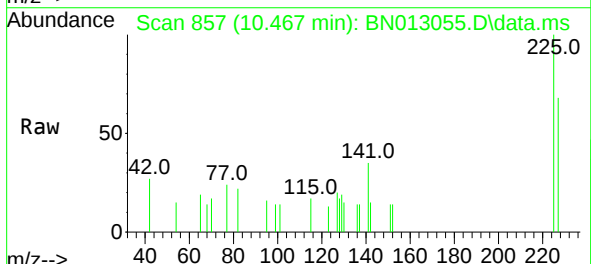
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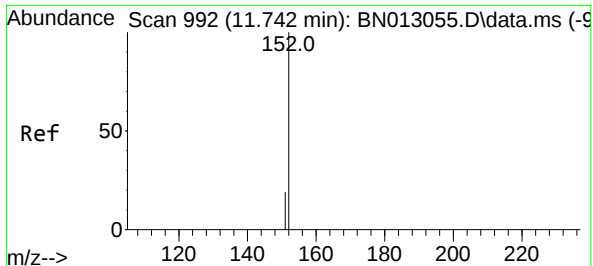
Tgt Ion:128 Resp: 2613
Ion Ratio Lower Upper
128 100
129 15.1 9.8 14.8#
127 16.3 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:225 Resp: 610
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.1 51.0 76.6

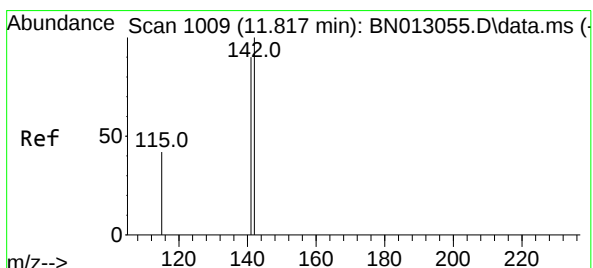
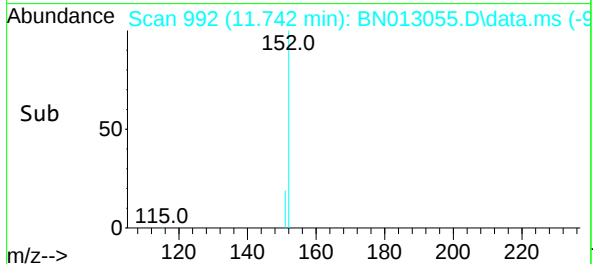
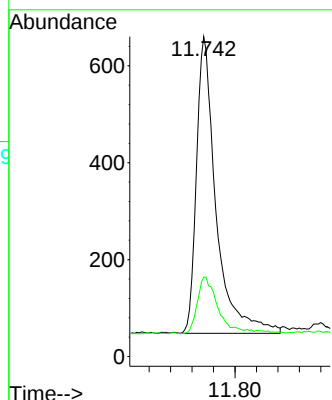
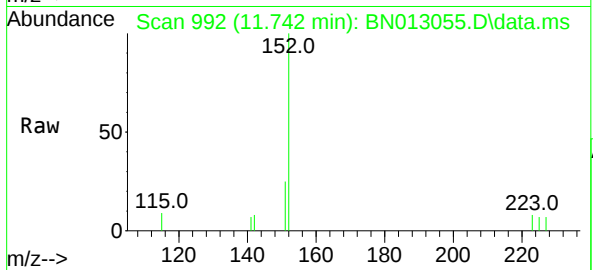




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 11.742 min Scan# 992
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

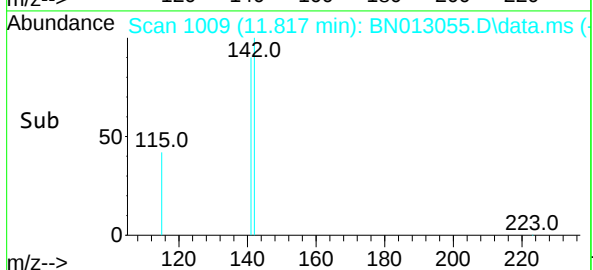
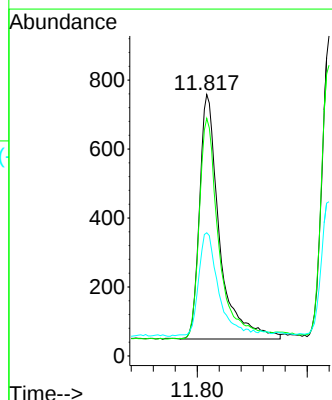
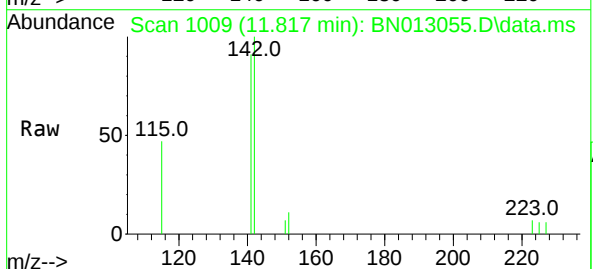
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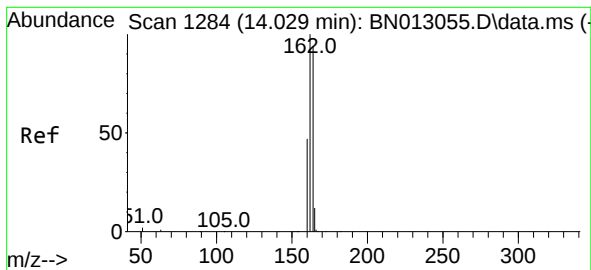
Tgt Ion:152 Resp: 1553
Ion Ratio Lower Upper
152 100
151 19.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 11.817 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:142 Resp: 1784
Ion Ratio Lower Upper
142 100
141 90.9 69.4 104.2
115 47.1 35.7 53.5

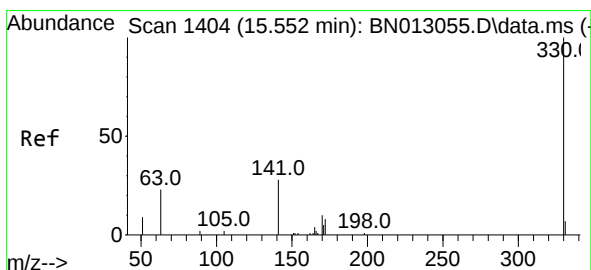
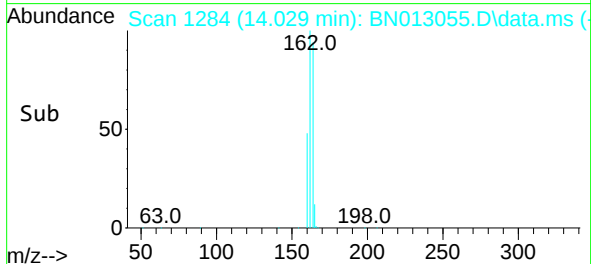
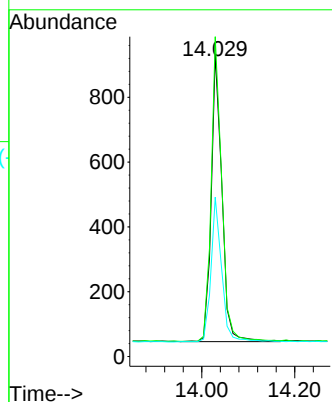
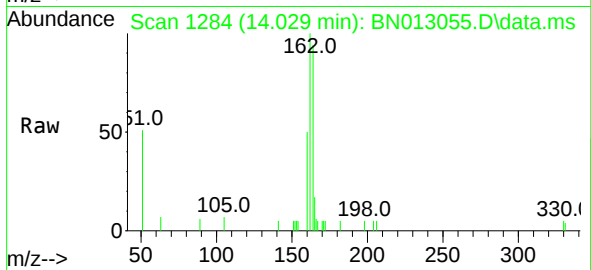




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

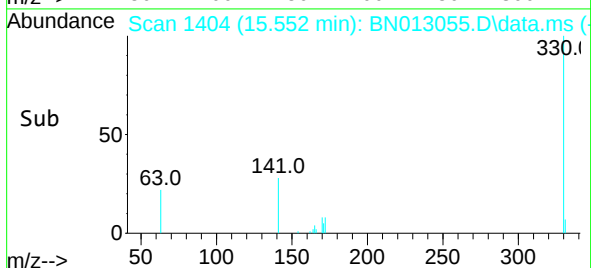
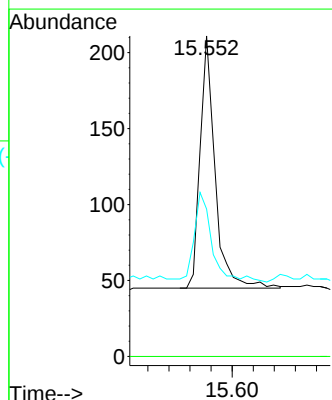
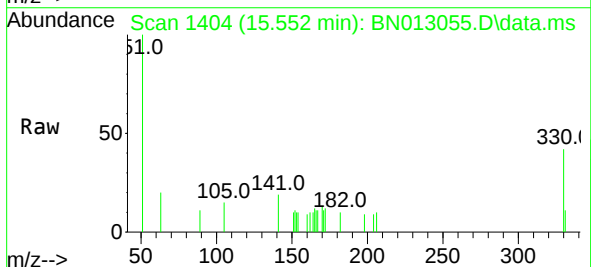
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ClientSampleId :
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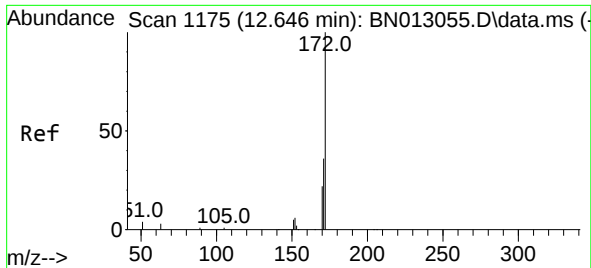
Tgt Ion:164 Resp: 1420
Ion Ratio Lower Upper
164 100
162 106.1 80.6 120.8
160 52.9 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.552 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:330 Resp: 327
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.2 34.4 51.6

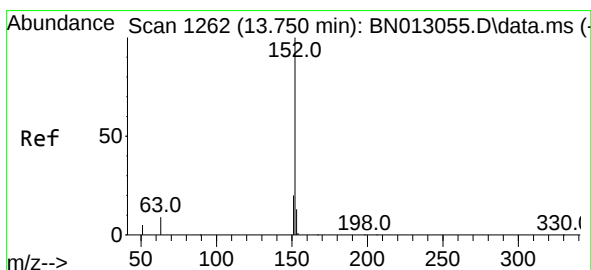
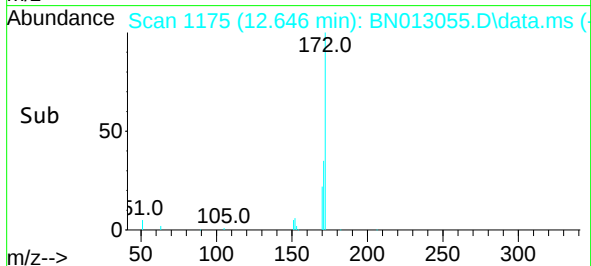
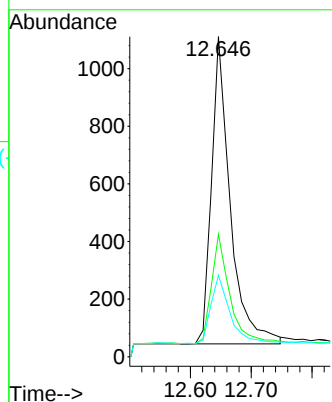
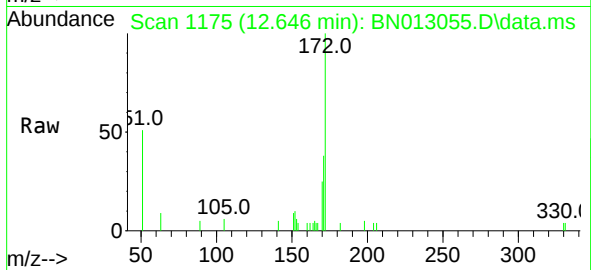




#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.646 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

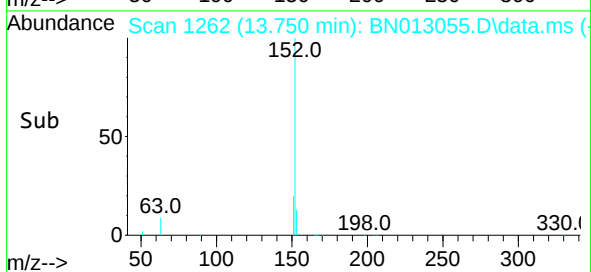
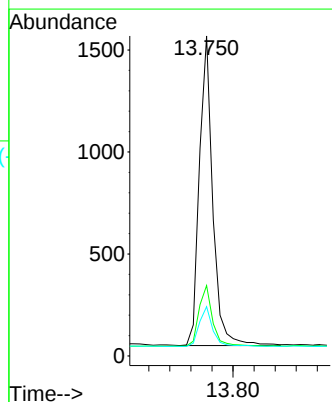
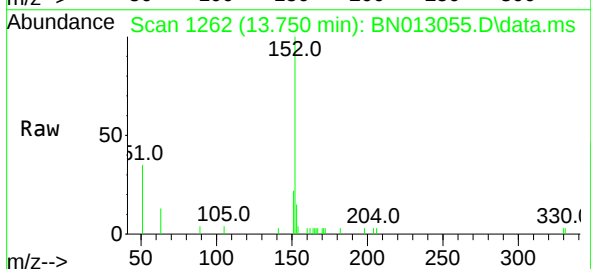
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

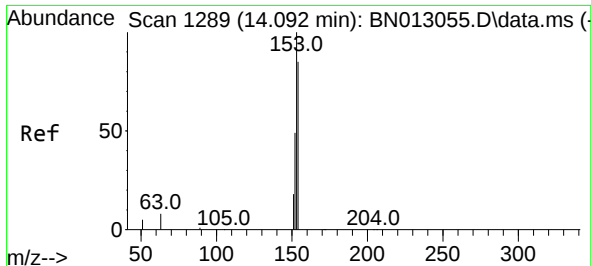
Tgt Ion:	172	Resp:	2274
Ion	Ratio	Lower	Upper
172	100		
171	38.3	28.2	42.4
170	25.5	20.0	30.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.750 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:	152	Resp:	2684
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.8
153	13.5	10.6	16.0

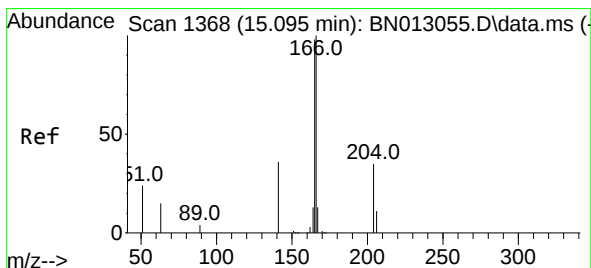
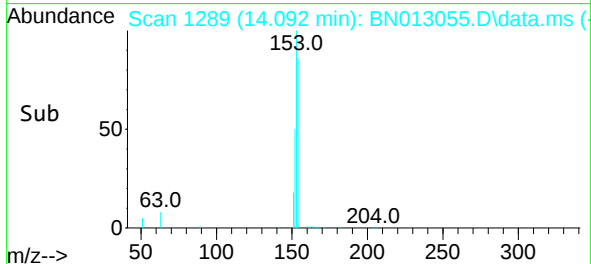
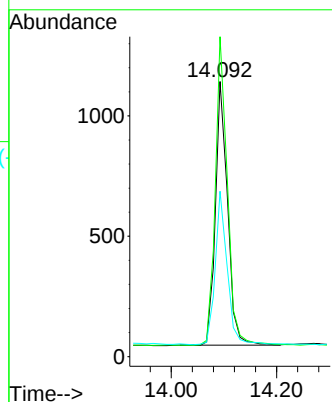
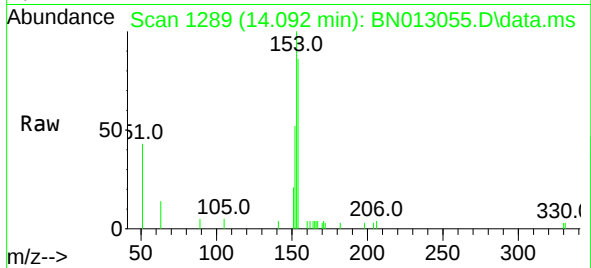




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.092 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

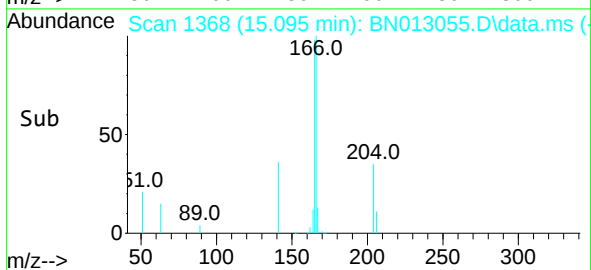
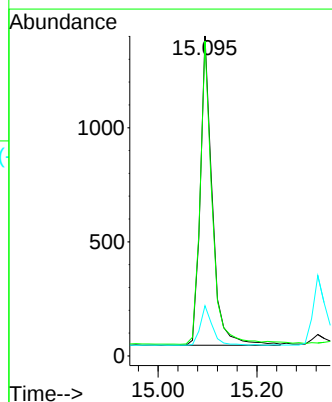
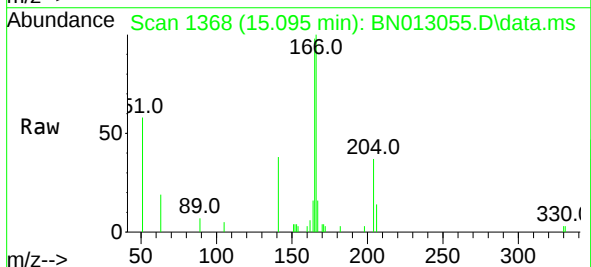
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

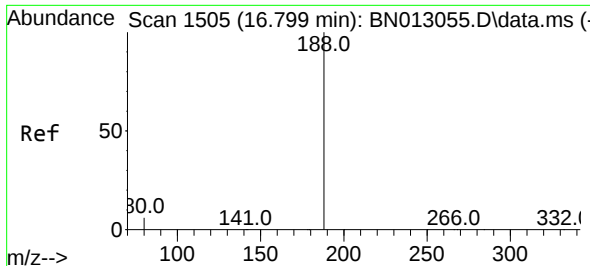
Tgt Ion:154 Resp: 1754
Ion Ratio Lower Upper
154 100
153 116.1 83.6 125.4
152 57.5 43.9 65.9



#18
Fluorene
Concen: 0.40 ng
RT: 15.095 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:166 Resp: 2291
Ion Ratio Lower Upper
166 100
165 98.2 78.6 118.0
167 13.0 10.7 16.1

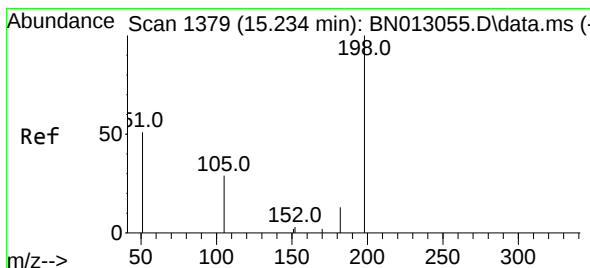
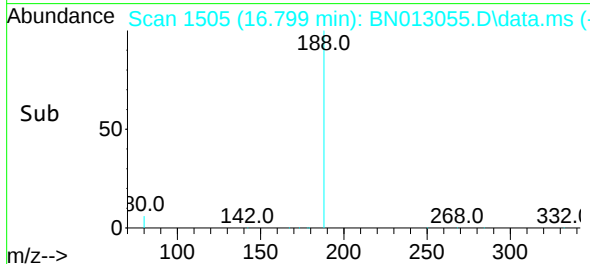
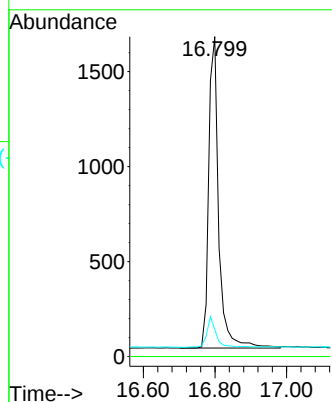
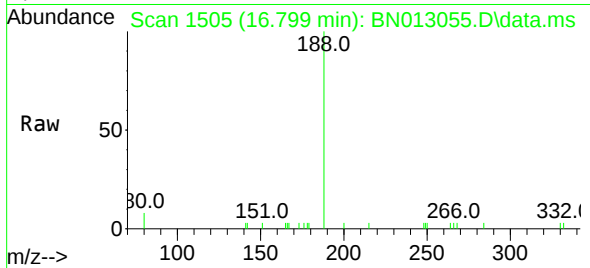




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.799 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

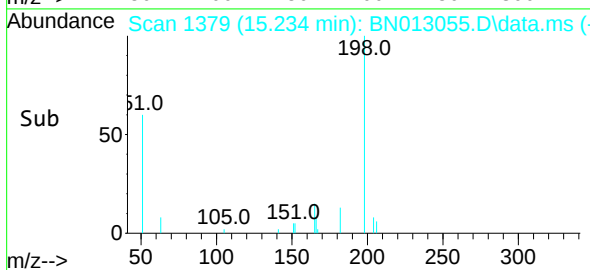
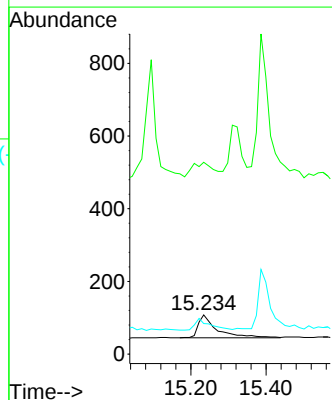
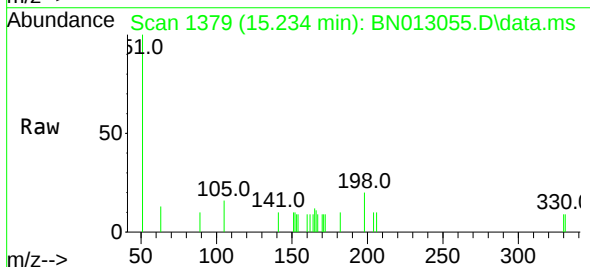
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

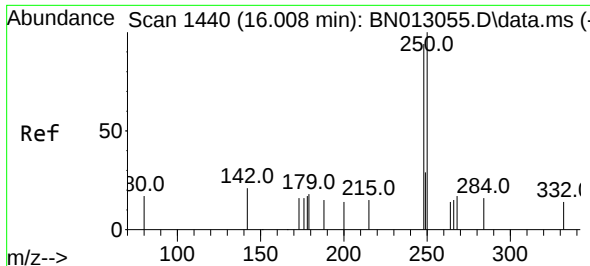
Tgt Ion:188 Resp: 3167
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:198 Resp: 218
Ion Ratio Lower Upper
198 100
51 488.9 43.5 65.3#
105 77.8 27.2 40.8#

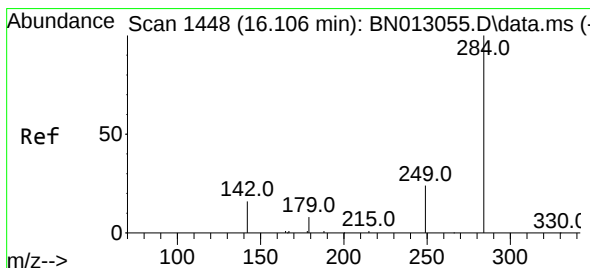
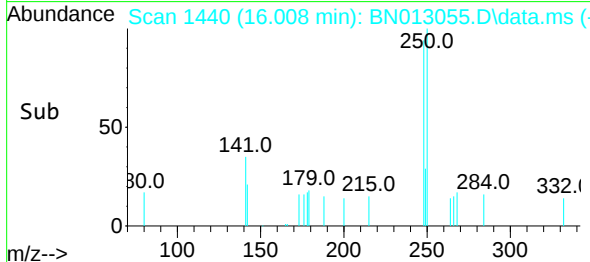
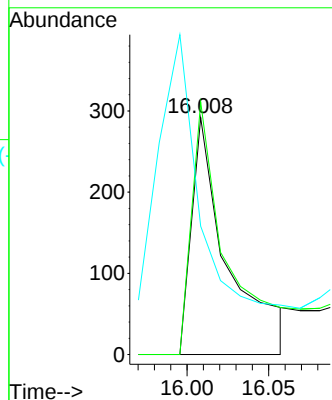
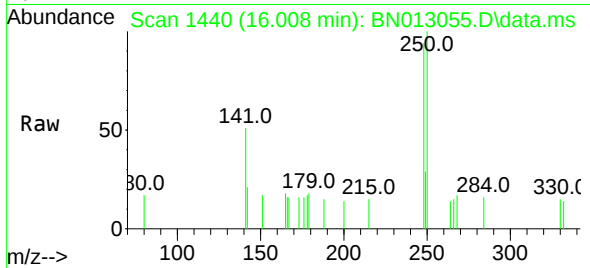




#21
4-Bromophenyl-phenylether
Concen: 0.25 ng
RT: 16.008 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

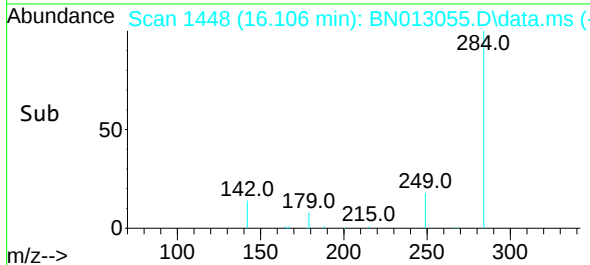
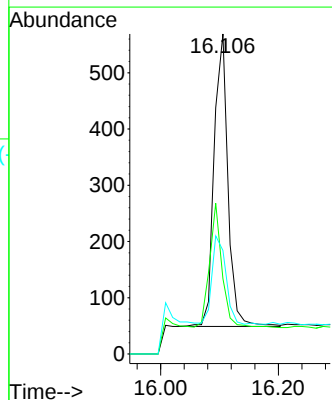
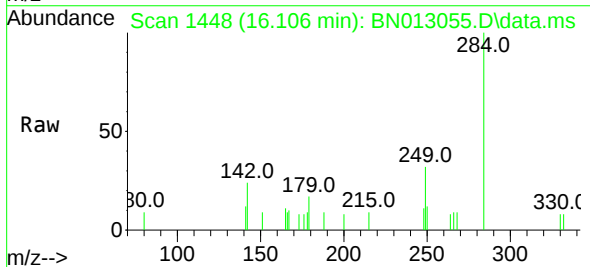
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

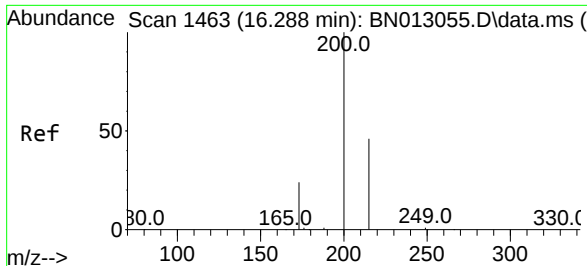
Tgt Ion:248 Resp: 454
Ion Ratio Lower Upper
248 100
250 106.5 77.3 115.9
141 54.1 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.106 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:284 Resp: 848
Ion Ratio Lower Upper
284 100
142 38.6 32.0 48.0
249 30.4 27.0 40.6

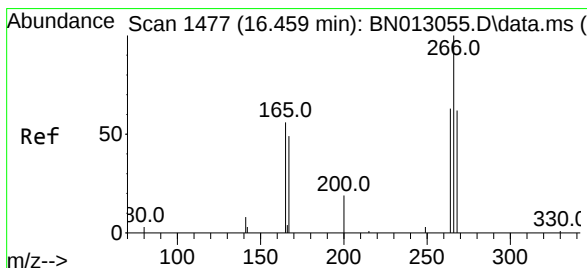
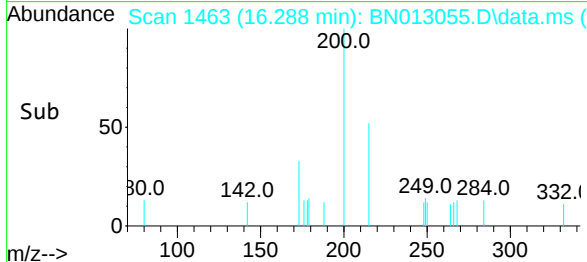
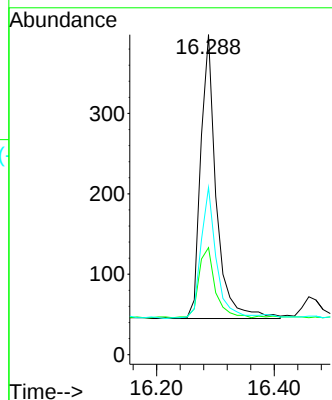
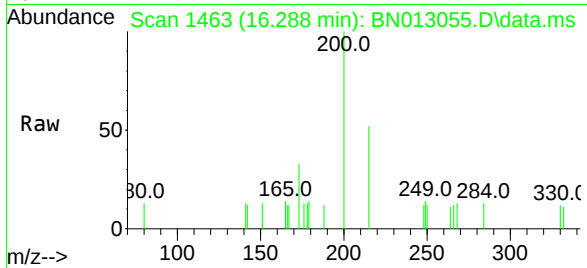




#23
Atrazine
Concen: 0.34 ng
RT: 16.288 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

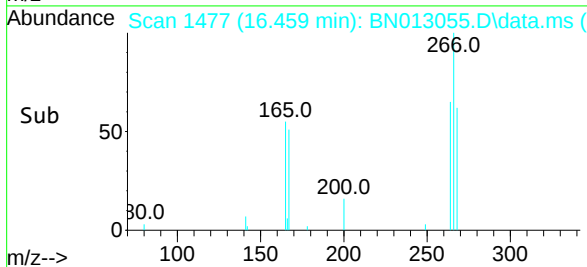
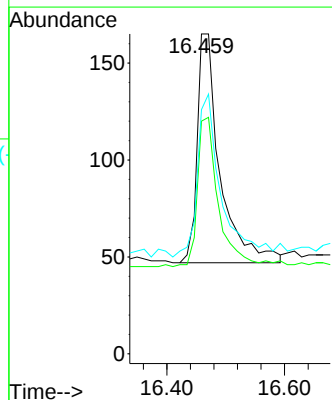
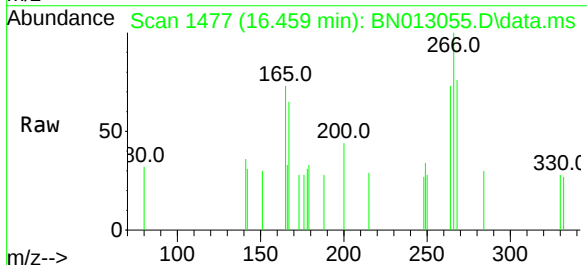
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

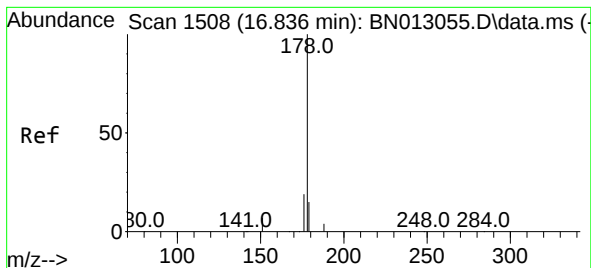
Tgt Ion:200 Resp: 649
Ion Ratio Lower Upper
200 100
173 33.4 22.8 34.2
215 52.3 38.1 57.1



#24
Pentachlorophenol
Concen: 0.29 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:266 Resp: 319
Ion Ratio Lower Upper
266 100
264 58.9 50.9 76.3
268 73.0 51.5 77.3





#25

Phenanthrene

Concen: 0.39 ng

RT: 16.836 min Scan# 1508

Delta R.T. 0.000 min

Lab File: BN013055.D

Acq: 10 Dec 2020 22:20

Tgt Ion:178 Resp: 3679

Ion Ratio Lower Upper

178 100

176 19.2 14.8 22.2

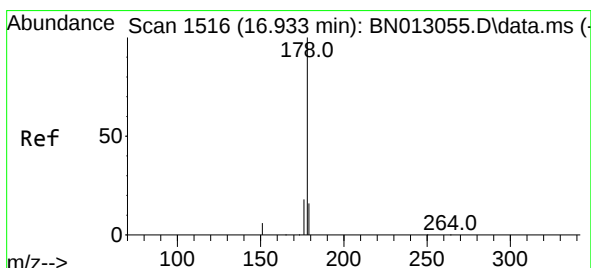
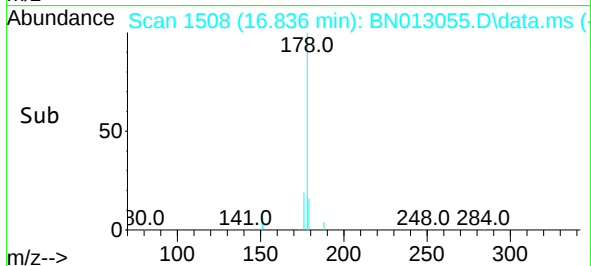
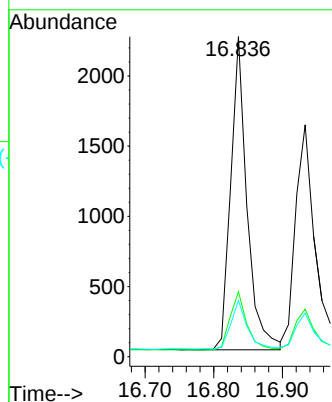
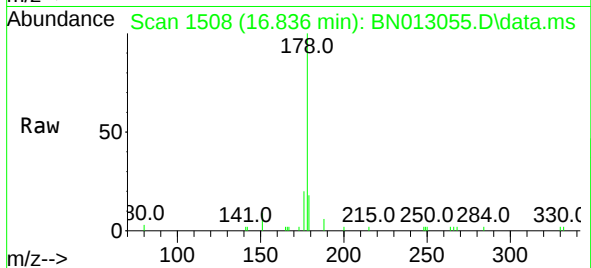
179 15.4 12.4 18.6

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#26

Anthracene

Concen: 0.36 ng

RT: 16.933 min Scan# 1516

Delta R.T. 0.000 min

Lab File: BN013055.D

Acq: 10 Dec 2020 22:20

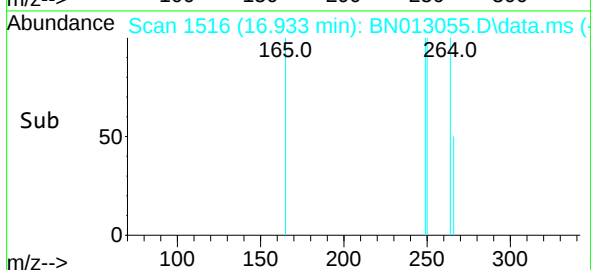
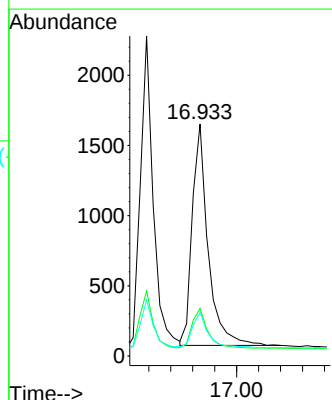
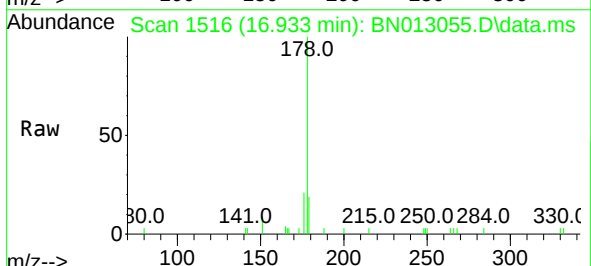
Tgt Ion:178 Resp: 3158

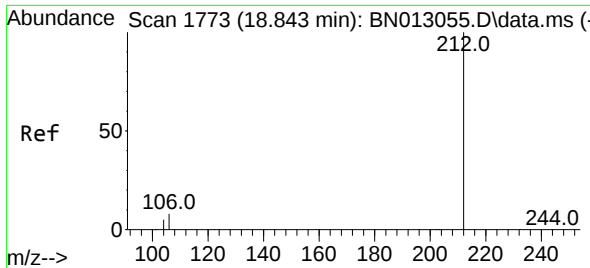
Ion Ratio Lower Upper

178 100

176 18.0 14.8 22.2

179 16.1 12.5 18.7

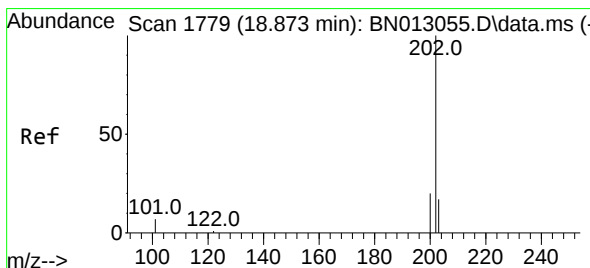
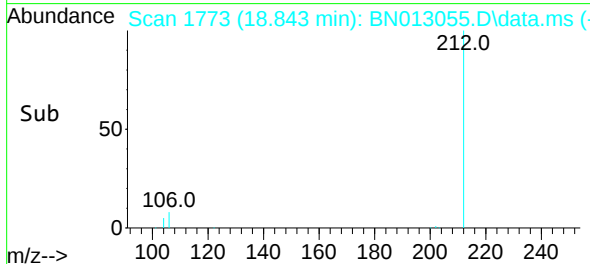
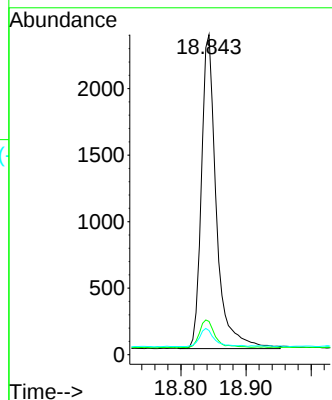
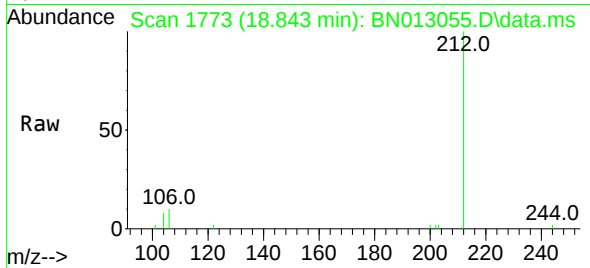




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.843 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

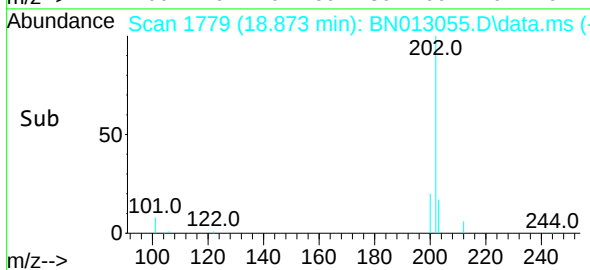
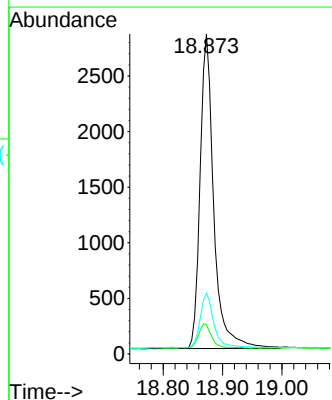
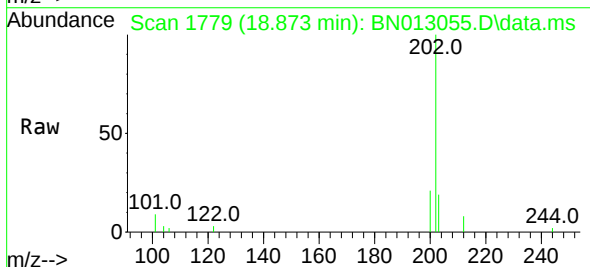
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

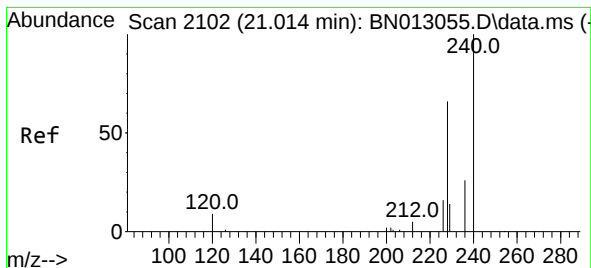
Tgt Ion:212 Resp: 3766
Ion Ratio Lower Upper
212 100
106 9.3 6.8 10.2
104 5.7 4.1 6.1



#28
Fluoranthene
Concen: 0.40 ng
RT: 18.873 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:202 Resp: 4524
Ion Ratio Lower Upper
202 100
101 7.8 5.8 8.6
203 17.4 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.014 min Scan# 2102

Delta R.T. 0.000 min

Lab File: BN013055.D

Acq: 10 Dec 2020 22:20

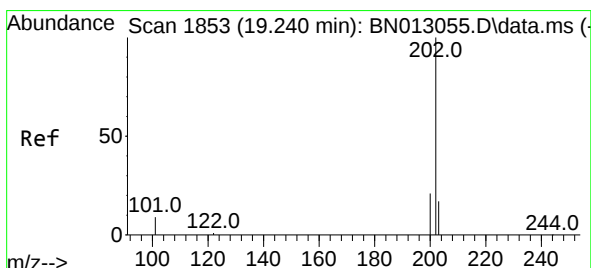
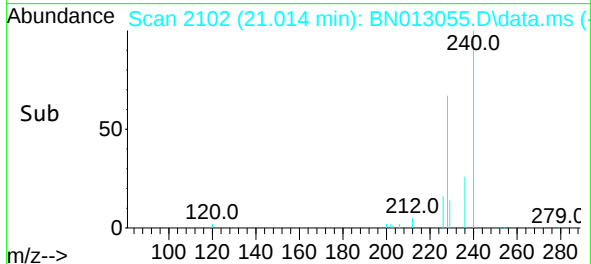
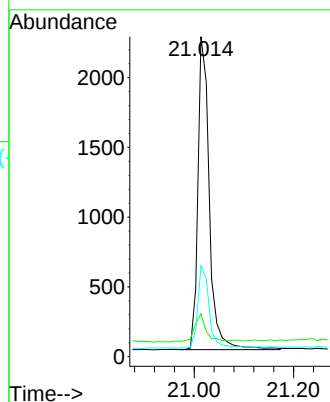
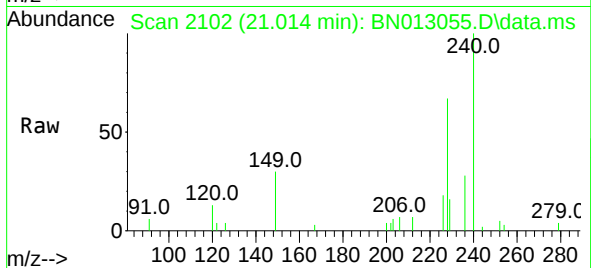
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:240 Resp: 3584
 Ion Ratio Lower Upper
 240 100
 120 13.3 5.3 7.9#
 236 28.3 21.8 32.8



#30

Pyrene

Concen: 0.39 ng

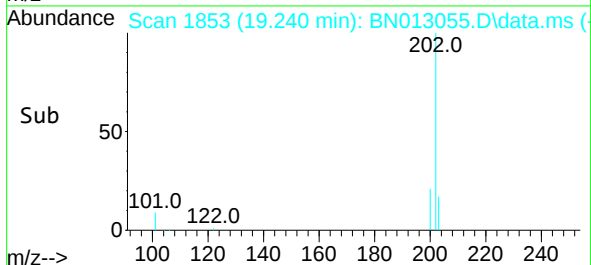
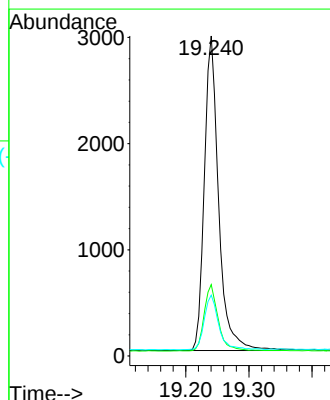
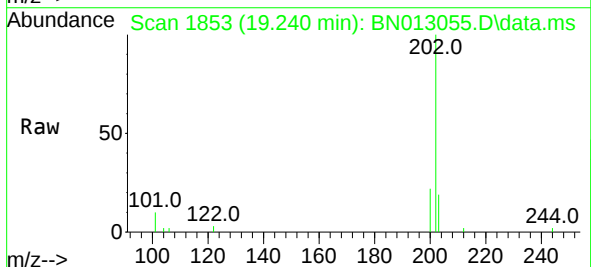
RT: 19.240 min Scan# 1853

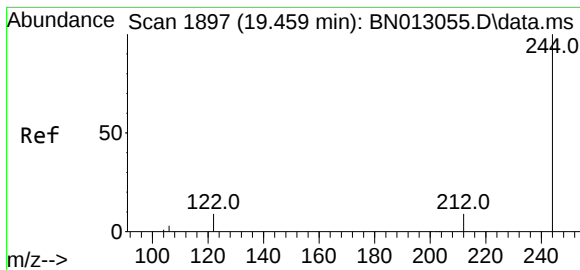
Delta R.T. 0.000 min

Lab File: BN013055.D

Acq: 10 Dec 2020 22:20

Tgt Ion:202 Resp: 4653
 Ion Ratio Lower Upper
 202 100
 200 20.7 16.6 24.8
 203 17.4 13.8 20.8

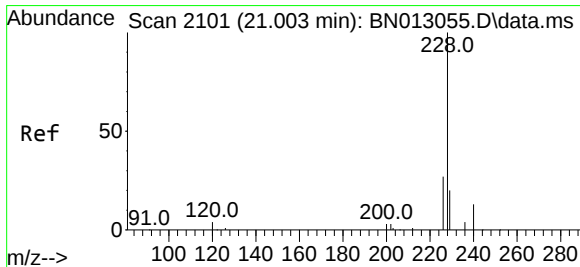
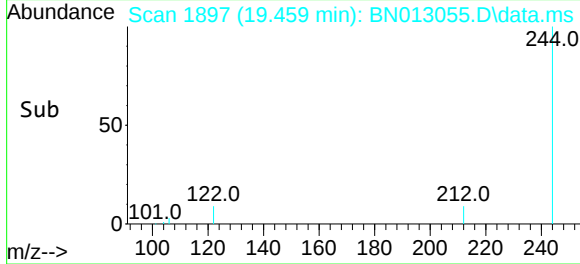
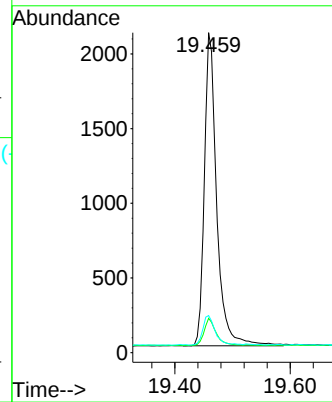
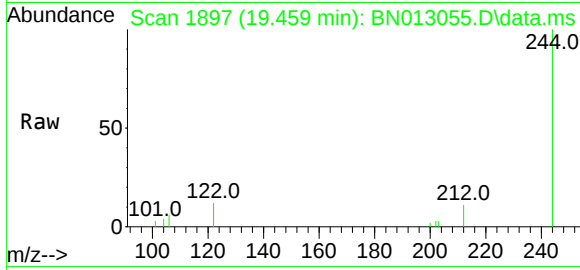




#31
 Terphenyl-d14
 Concen: 0.37 ng
 RT: 19.459 min Scan# 1897
 Delta R.T. 0.000 min
 Lab File: BN013055.D
 Acq: 10 Dec 2020 22:20

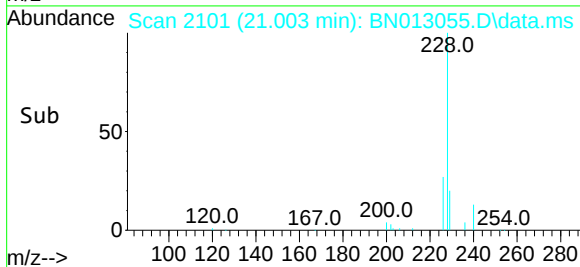
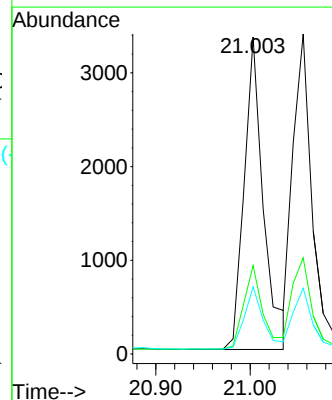
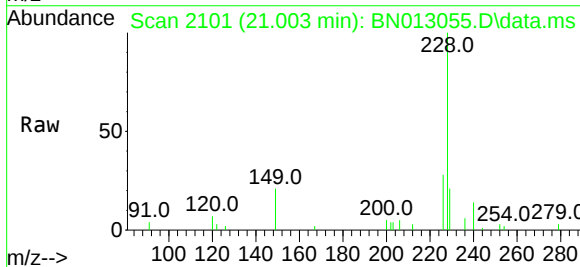
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

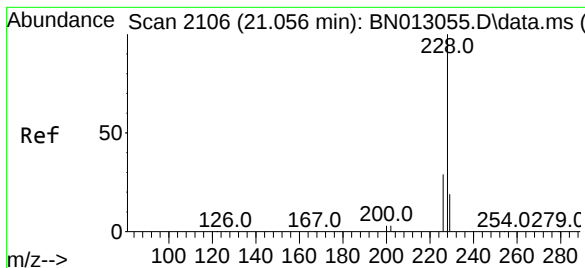
Tgt Ion:	244	Resp:	3119
Ion	Ratio	Lower	Upper
244	100		
212	10.7	7.3	10.9
122	11.6	7.3	10.9#



#32
 Benzo(a)anthracene
 Concen: 0.41 ng
 RT: 21.003 min Scan# 2101
 Delta R.T. 0.000 min
 Lab File: BN013055.D
 Acq: 10 Dec 2020 22:20

Tgt Ion:	228	Resp:	4714
Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.3	33.5
229	21.2	15.7	23.5





#33

Chrysene

Concen: 0.40 ng

RT: 21.056 min Scan# 2106

Delta R.T. 0.000 min

Lab File: BN013055.D

Acq: 10 Dec 2020 22:20

Tgt Ion:228 Resp: 4725

Ion Ratio Lower Upper

228 100

226 30.1 24.2 36.2

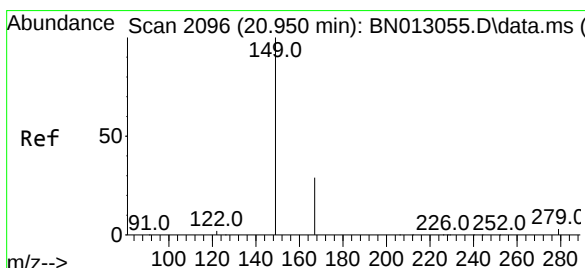
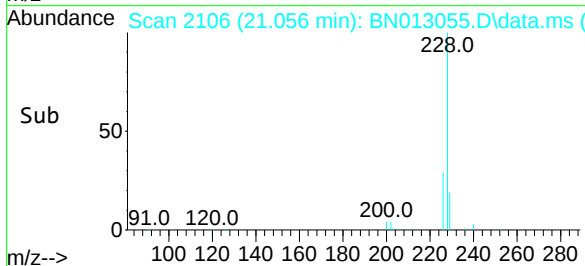
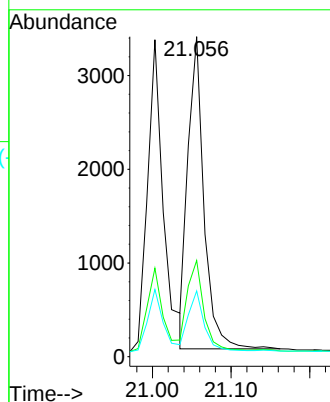
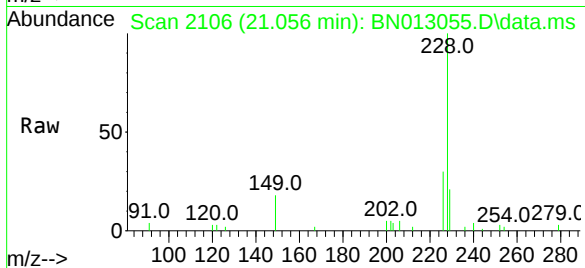
229 20.6 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.36 ng

RT: 20.950 min Scan# 2096

Delta R.T. 0.000 min

Lab File: BN013055.D

Acq: 10 Dec 2020 22:20

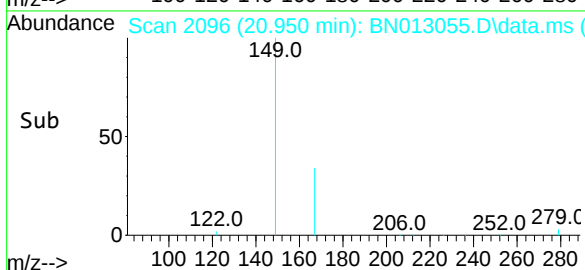
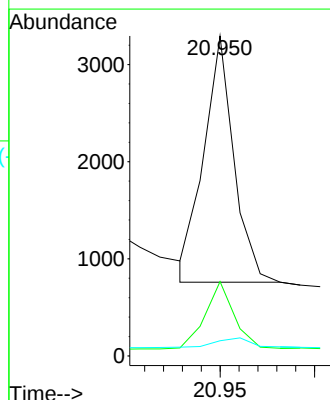
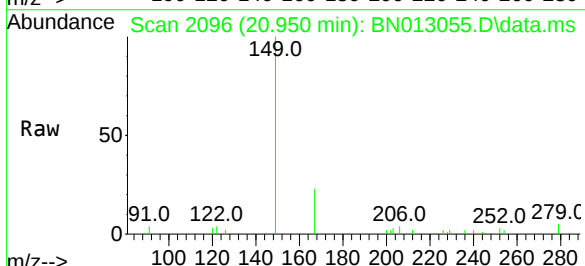
Tgt Ion:149 Resp: 2793

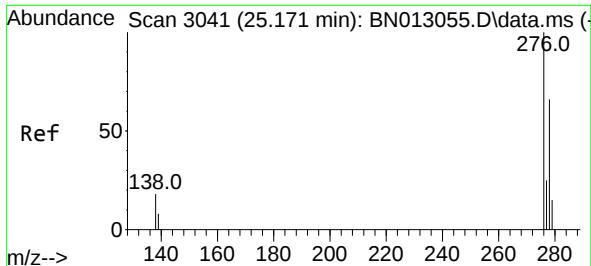
Ion Ratio Lower Upper

149 100

167 26.6 23.2 34.8

279 4.6 3.9 5.9

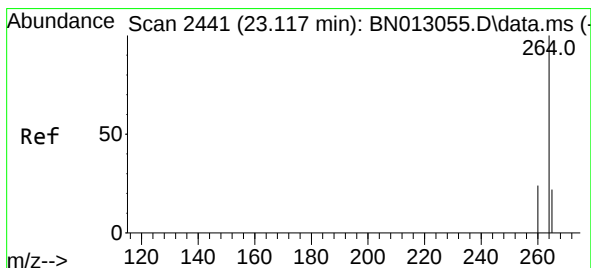
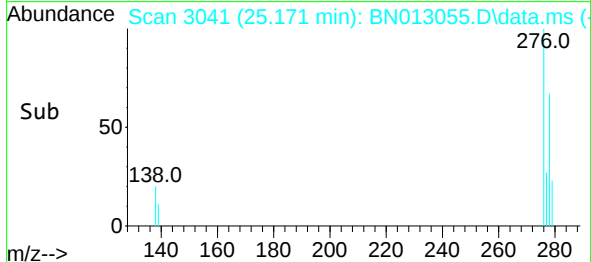
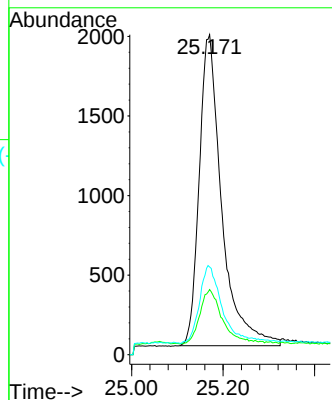
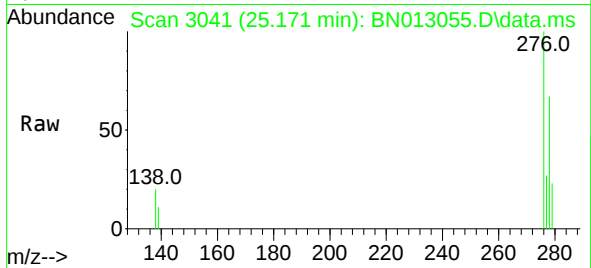




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.171 min Scan# 3041
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

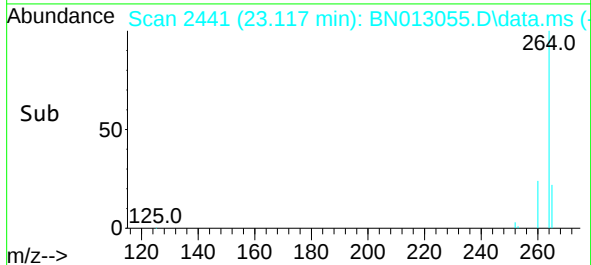
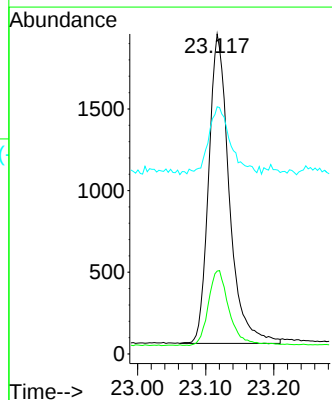
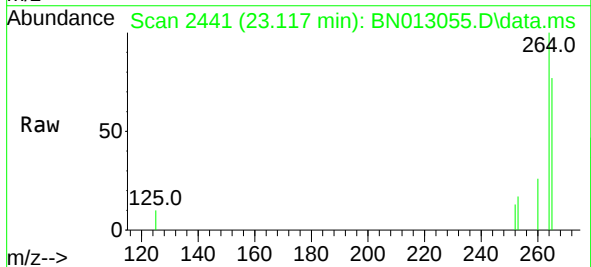
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

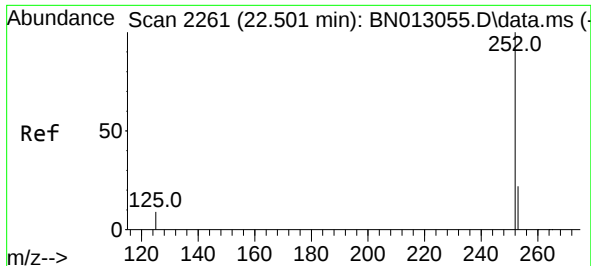
Tgt Ion:276 Resp: 6664
Ion Ratio Lower Upper
276 100
138 16.3 13.3 19.9
277 23.6 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.117 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:264 Resp: 3980
Ion Ratio Lower Upper
264 100
260 25.9 19.8 29.6
265 77.2 51.4 77.0#

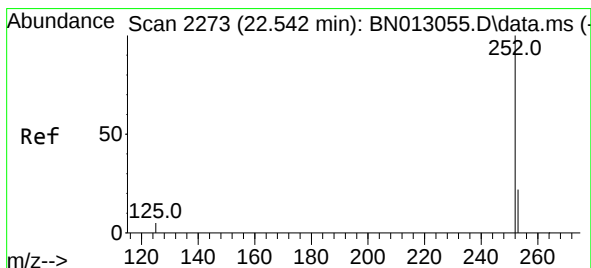
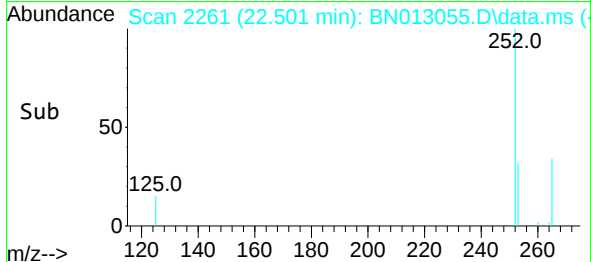
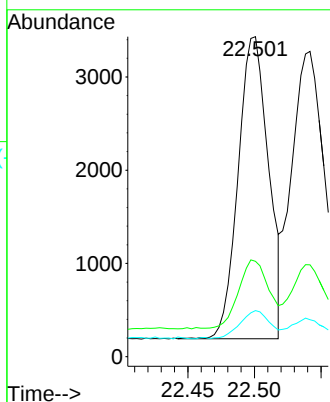
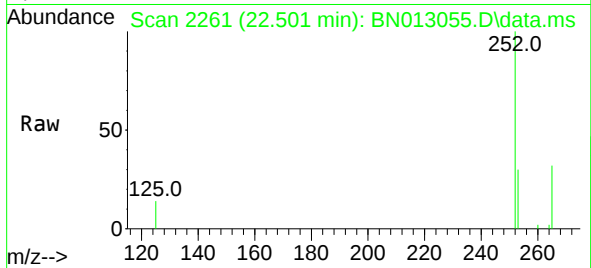




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.501 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

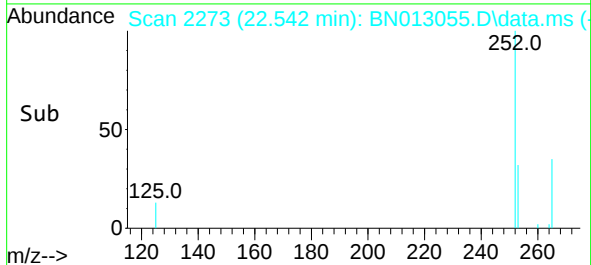
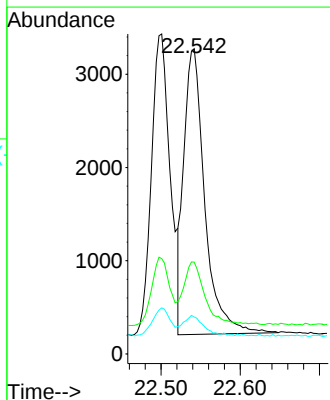
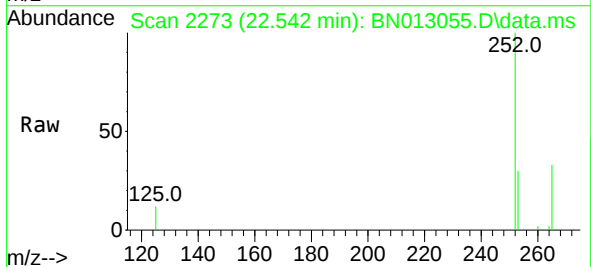
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

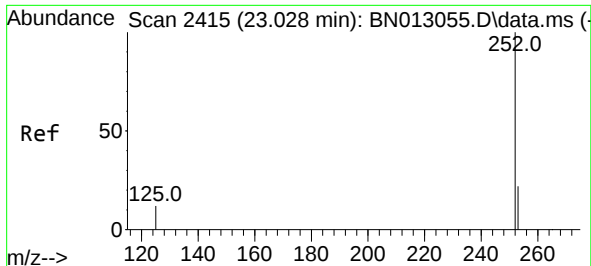
Tgt Ion:252 Resp: 5135
Ion Ratio Lower Upper
252 100
253 29.8 20.1 30.1
125 14.4 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.542 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:252 Resp: 5610
Ion Ratio Lower Upper
252 100
253 30.1 19.8 29.8#
125 12.1 7.1 10.7#

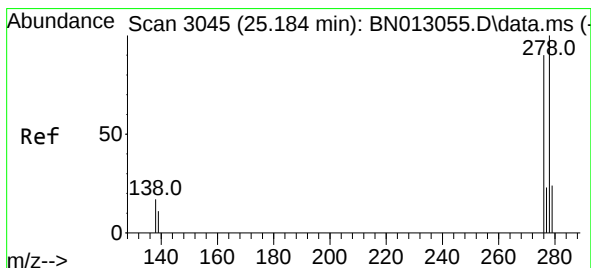
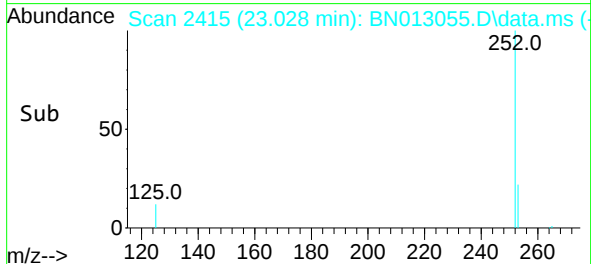
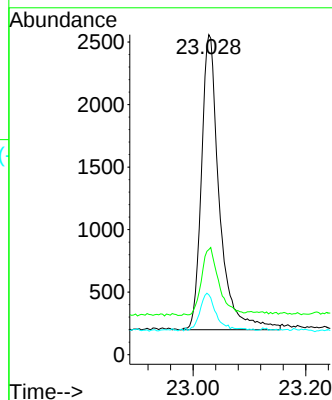
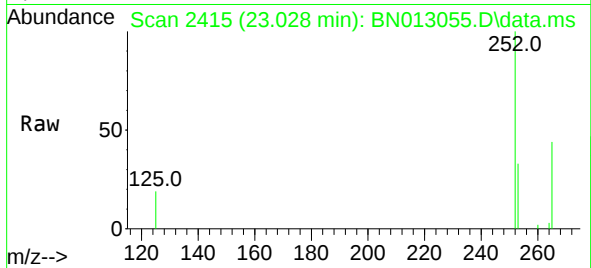




#39
Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.028 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

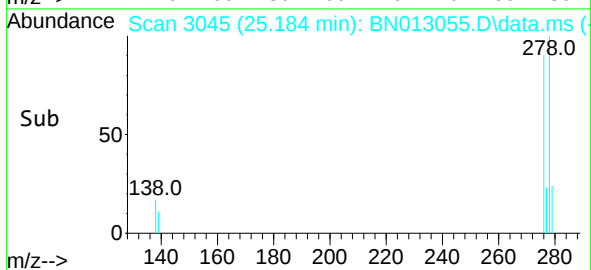
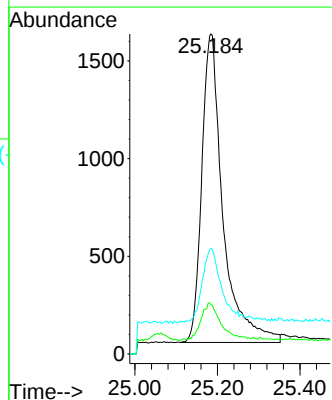
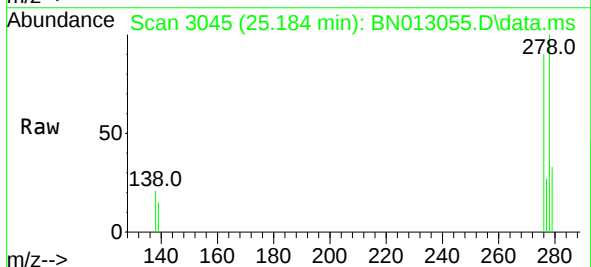
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

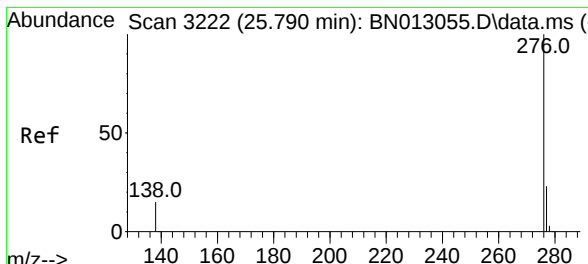
Tgt Ion:252 Resp: 5215
Ion Ratio Lower Upper
252 100
253 32.8 21.3 31.9#
125 18.7 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.184 min Scan# 3045
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Tgt Ion:278 Resp: 5612
Ion Ratio Lower Upper
278 100
139 15.4 9.3 13.9#
279 33.0 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 25.790 min Scan# 3222
Delta R.T. 0.000 min
Lab File: BN013055.D
Acq: 10 Dec 2020 22:20

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:276 Resp: 6099
Ion Ratio Lower Upper
276 100
277 25.9 19.8 29.8
138 18.1 11.7 17.5#

