

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093021\
 Data File : BN016582.D
 Acq On : 29 Sep 2021 19:42
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

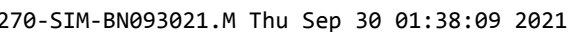
Quant Time: Sep 30 01:38:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 01:35:49 2021
 Response via : Initial Calibration

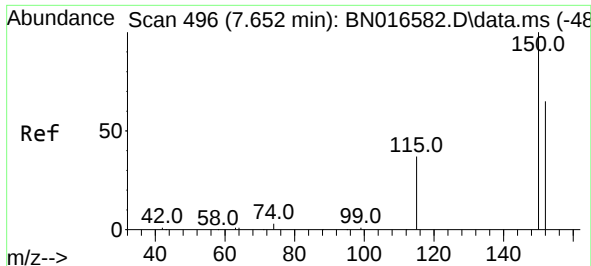
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	29607	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	130661	0.400	ng	0.00
13) Acenaphthene-d10	14.281	164	65699	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	119026	0.400	ng	0.00
29) Chrysene-d12	21.238	240	113356	0.400	ng	0.00
35) Perylene-d12	23.498	264	118300	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	29150	0.396	ng	0.00
5) Phenol-d6	6.831	99	30666	0.414	ng	0.00
8) Nitrobenzene-d5	8.784	82	27772	0.400	ng	0.00
11) 2-Methylnaphthalene-d10	12.012	152	73016	0.393	ng	0.00
14) 2,4,6-Tribromophenol	15.779	330	10229	0.357	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	103037	0.381	ng	0.00
27) Fluoranthene-d10	19.073	212	124450	0.387	ng	0.00
31) Terphenyl-d14	19.688	244	99664	0.408	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	5920	0.464	ng	100
3) n-Nitrosodimethylamine	3.585	42	8318	0.354	ng	98
6) bis(2-Chloroethyl)ether	7.089	93	31627	0.406	ng	100
9) Naphthalene	10.470	128	137891	0.391	ng	100
10) Hexachlorobutadiene	10.749	225	25898	0.372	ng	# 100
12) 2-Methylnaphthalene	12.087	142	87441	0.399	ng	100
16) Acenaphthylene	13.990	152	107137	0.368	ng	100
17) Acenaphthene	14.345	154	74474	0.376	ng	100
18) Fluorene	15.334	166	87292	0.362	ng	100
20) 4,6-Dinitro-2-methylph...	15.423	198	3923	0.541	ng	100
21) 4-Bromophenyl-phenylether	16.239	248	27470	0.390	ng	100
22) Hexachlorobenzene	16.336	284	32957	0.392	ng	100
23) Atrazine	16.506	200	17810	0.372	ng	100
24) Pentachlorophenol	16.689	266	9420	0.352	ng	100
25) Phenanthrene	17.066	178	137857	0.385	ng	100
26) Anthracene	17.164	178	113734	0.366	ng	100
28) Fluoranthene	19.103	202	154058	0.394	ng	100
30) Pyrene	19.470	202	151819	0.393	ng	100
32) Benzo(a)anthracene	21.227	228	135718	0.386	ng	100
33) Chrysene	21.281	228	151667	0.423	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	52313	0.500	ng	100
36) Indeno(1,2,3-cd)pyrene	25.785	276	179784	0.477	ng	100
37) Benzo(b)fluoranthene	22.820	252	146606	0.371	ng	100
38) Benzo(k)fluoranthene	22.865	252	155558	0.404	ng	100
39) Benzo(a)pyrene	23.399	252	137218	0.379	ng	100
40) Dibenzo(a,h)anthracene	25.805	278	144827	0.553	ng	100
41) Benzo(g,h,i)perylene	26.479	276	158103	0.461	ng	100

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

Quant Time: Sep 30 01:38:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093021.M
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QLast Update : Thu Sep 30 01:35:49 2021
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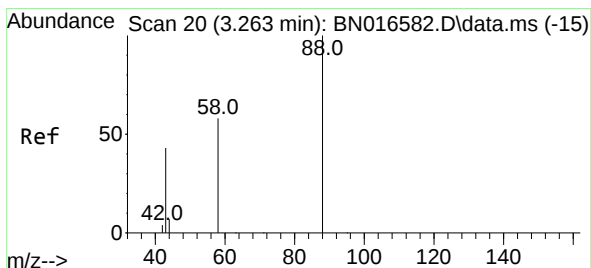
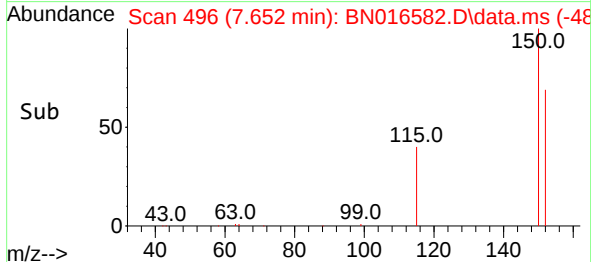
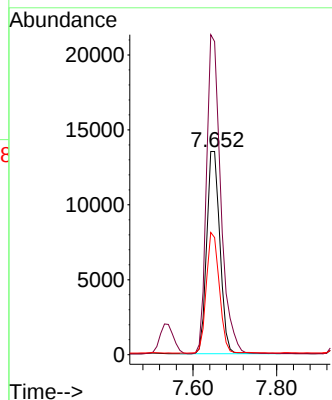
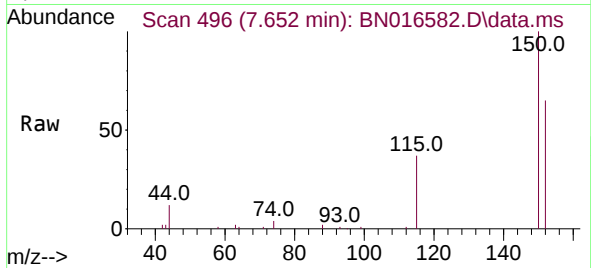




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.652 min Scan# 496
 Delta R.T. -0.000 min
 Lab File: BN016582.D
 Acq: 29 Sep 2021 19:42

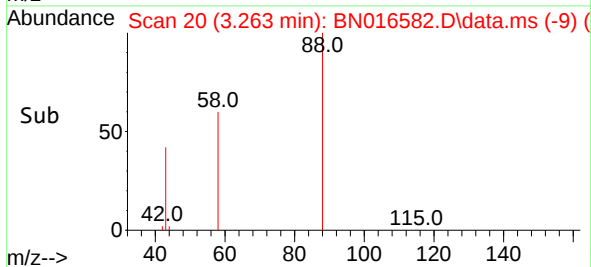
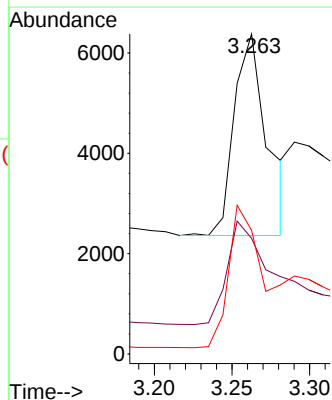
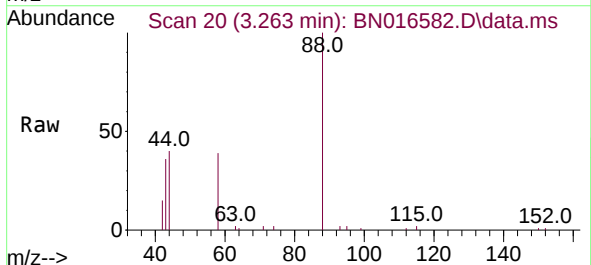
Instrument :
 BNA_N
 ClientSampleId :
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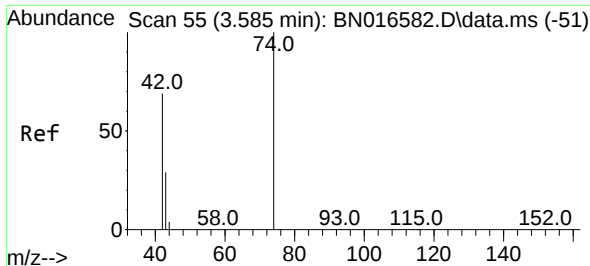
Tgt Ion:152 Resp: 29607
 Ion Ratio Lower Upper
 152 100
 150 154.1 123.3 184.9
 115 57.7 46.2 69.2



#2
 1,4-Dioxane
 Concen: 0.464 ng
 RT: 3.263 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN016582.D
 Acq: 29 Sep 2021 19:42

Tgt Ion: 88 Resp: 5920
 Ion Ratio Lower Upper
 88 100
 43 61.4 49.1 73.7
 58 65.0 52.0 78.0

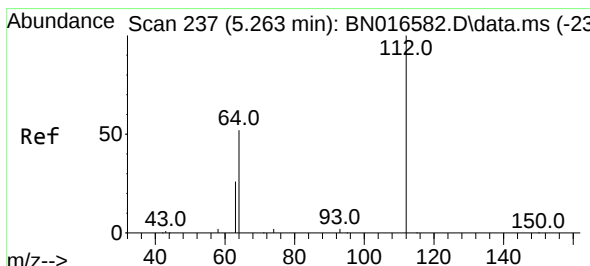
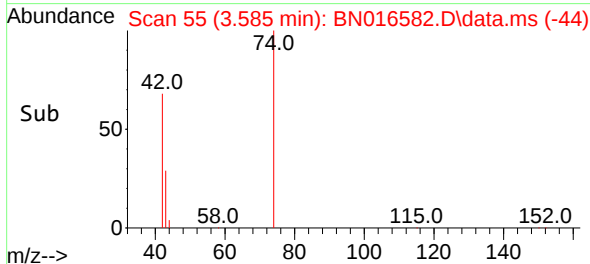
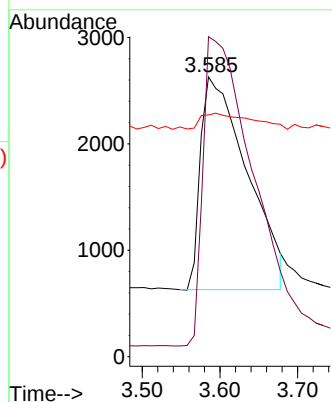
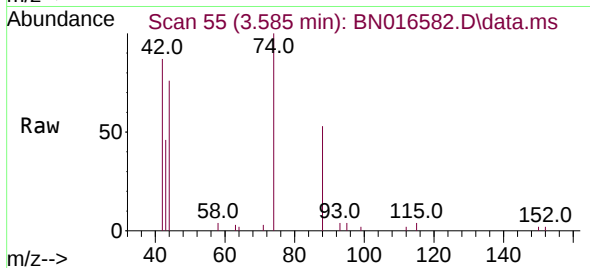




#3
n-Nitrosodimethylamine
Concen: 0.354 ng
RT: 3.585 min Scan# 55
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

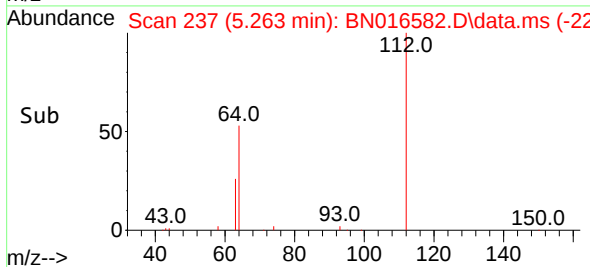
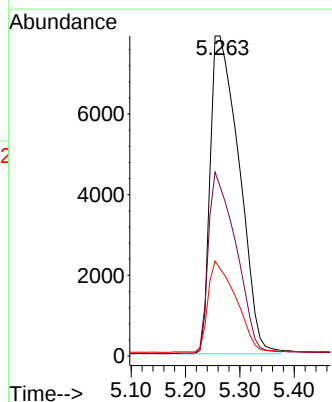
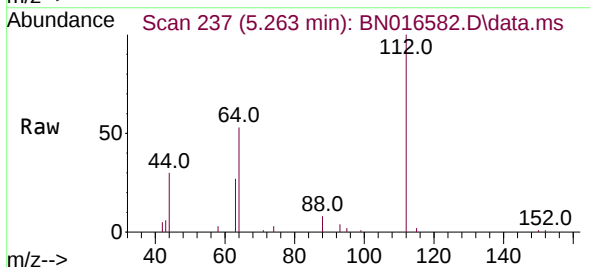
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BNA_N
ClientSampleId :
SSTDICCC0.4

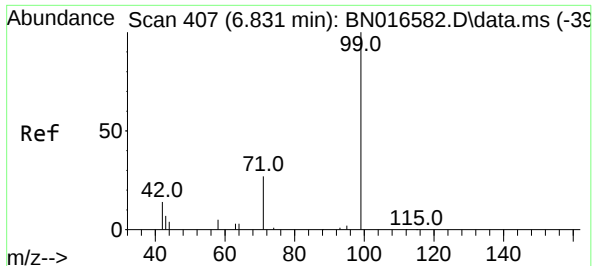
Tgt Ion: 42 Resp: 8318
Ion Ratio Lower Upper
42 100
74 151.8 123.7 185.5
44 8.0 6.3 9.5



#4
2-Fluorophenol
Concen: 0.396 ng
RT: 5.263 min Scan# 237
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion: 112 Resp: 29150
Ion Ratio Lower Upper
112 100
64 54.4 43.4 65.2
63 27.4 21.8 32.8

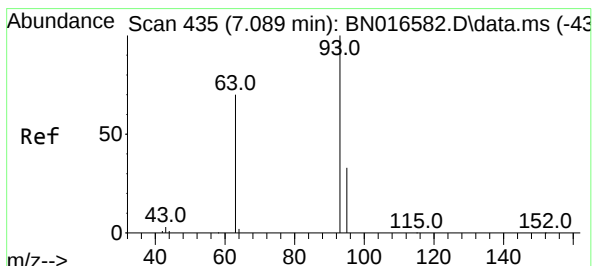
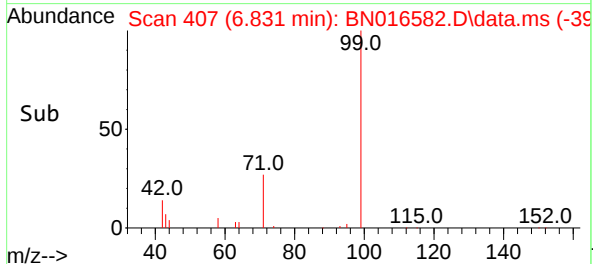
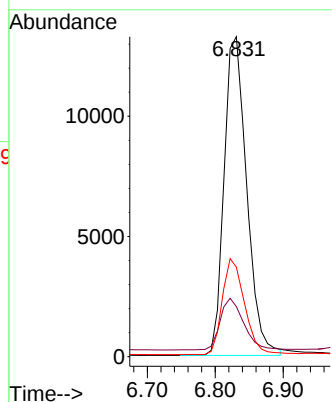
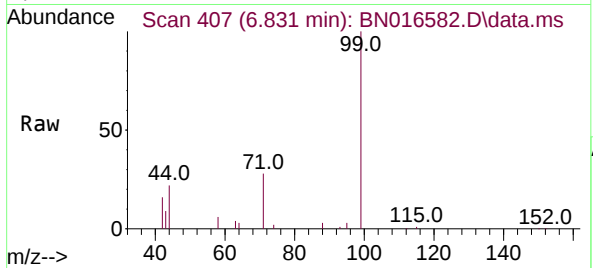




#5
Phenol-d6
Concen: 0.414 ng
RT: 6.831 min Scan# 407
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

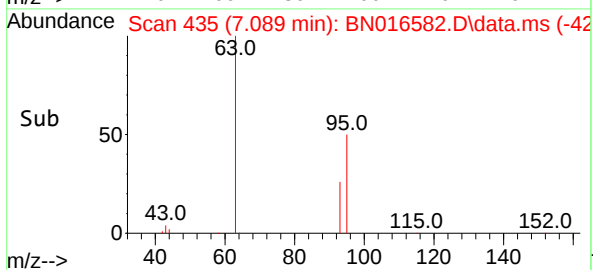
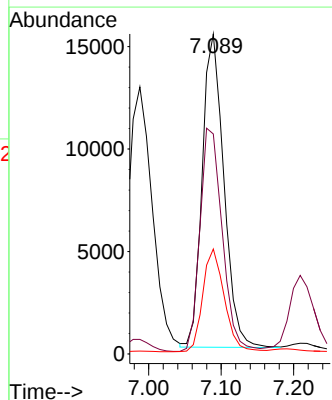
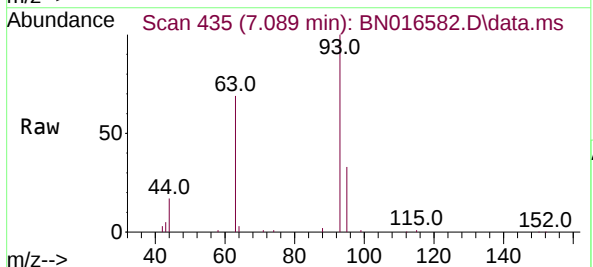
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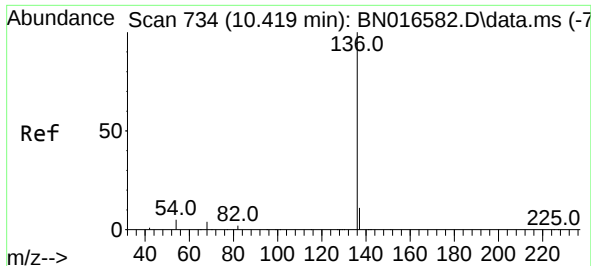
Tgt Ion:	99	Resp:	30666
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.3	19.9
71	29.6	23.7	35.5



#6
bis(2-Chloroethyl)ether
Concen: 0.406 ng
RT: 7.089 min Scan# 435
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:	93	Resp:	31627
Ion	Ratio	Lower	Upper
93	100		
63	73.9	59.1	88.7
95	32.9	26.3	39.5

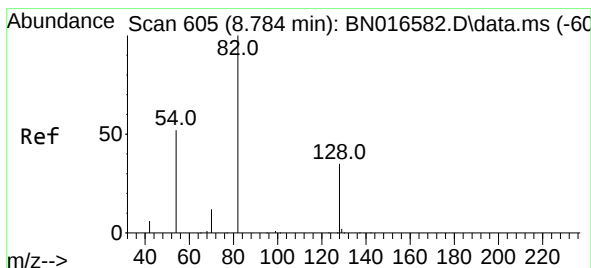
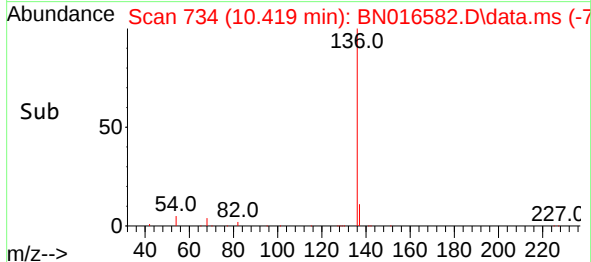
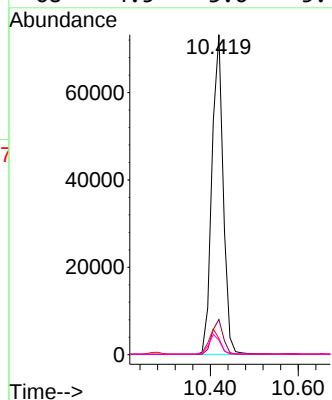
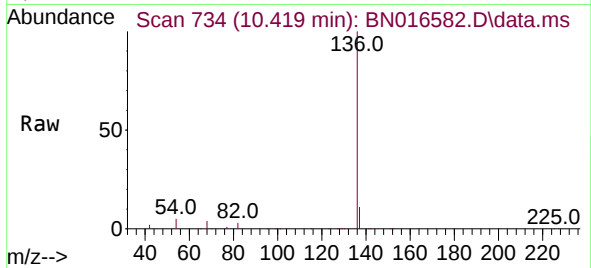




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 734
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

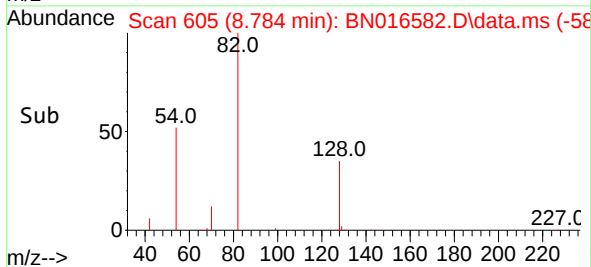
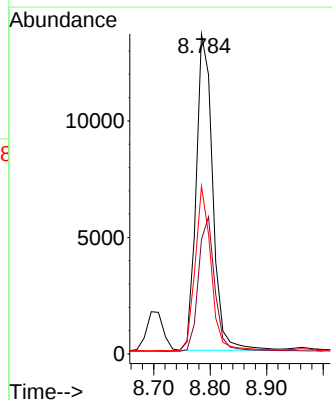
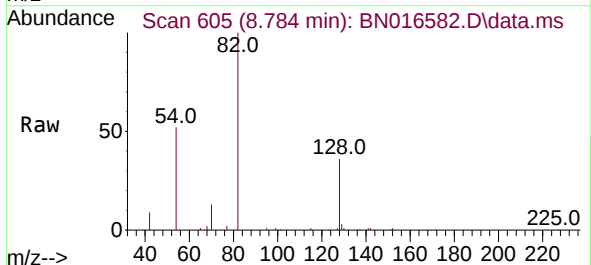
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BNA_N
ClientSampleId :
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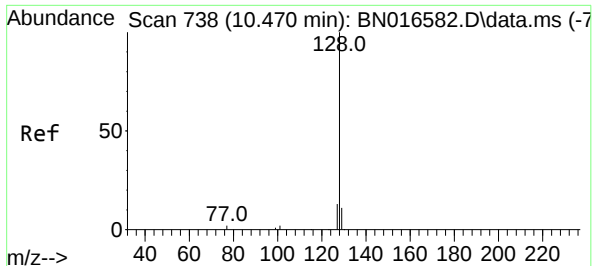
Tgt Ion:	136	Resp:	130661
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.0	4.0	6.0
68	4.5	3.6	5.4



#8
Nitrobenzene-d5
Concen: 0.400 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:	82	Resp:	27772
Ion	Ratio	Lower	Upper
82	100		
128	35.7	28.6	42.8
54	52.5	42.0	63.0

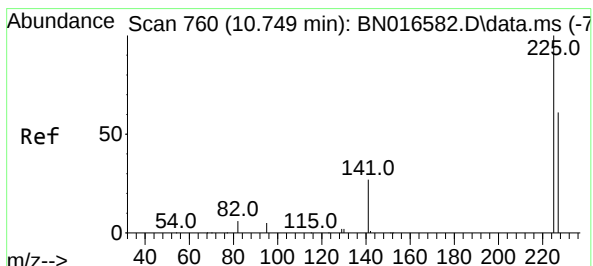
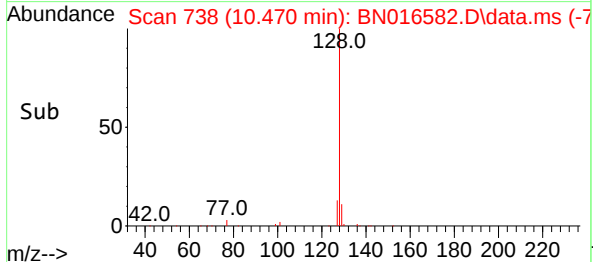
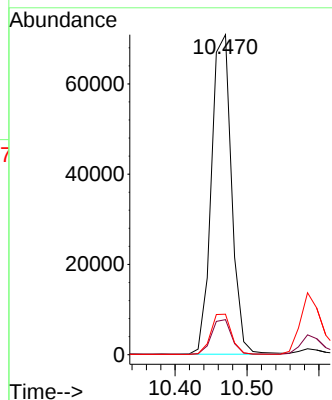
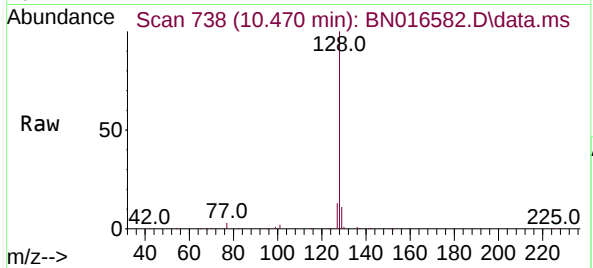




#9
Naphthalene
Concen: 0.391 ng
RT: 10.470 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

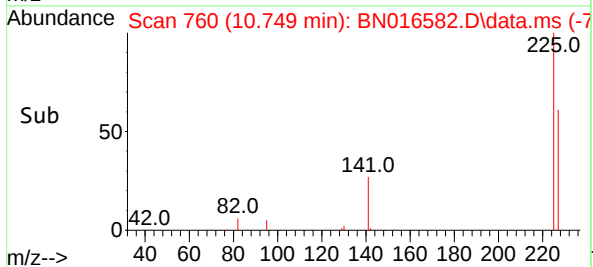
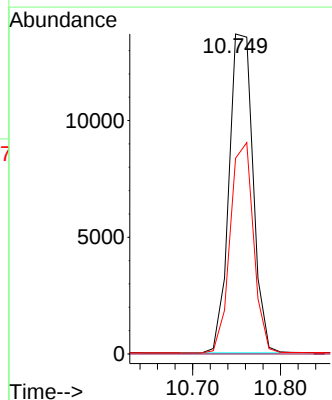
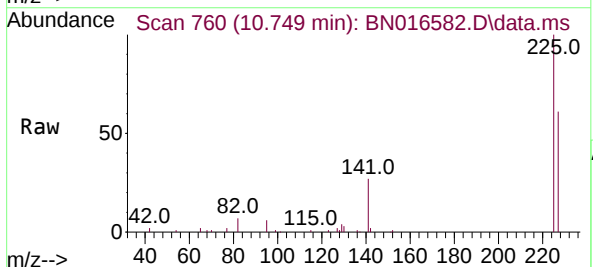
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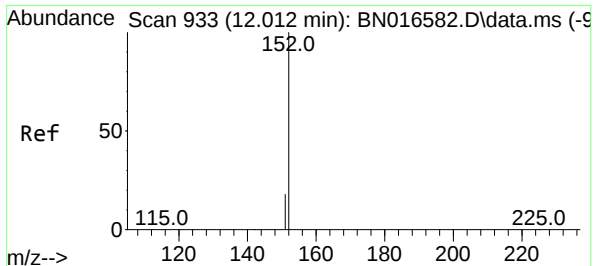
Tgt Ion:	128	Resp:	137891
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.6	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.372 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:	225	Resp:	25898
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8

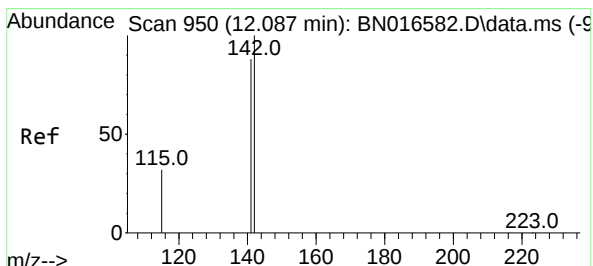
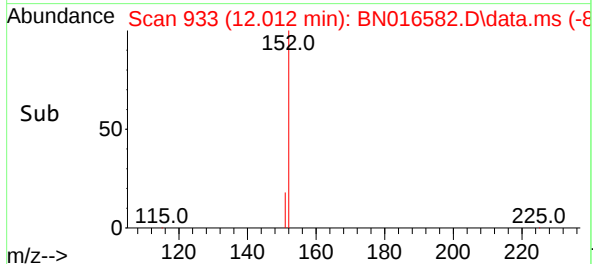
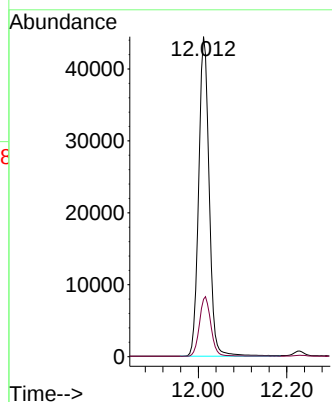
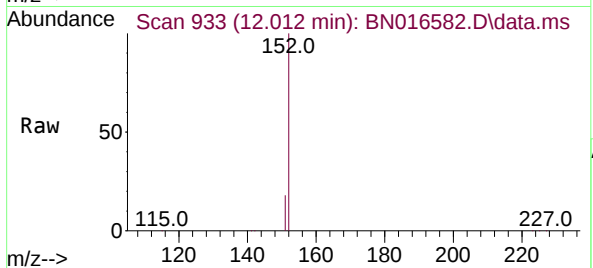




#11
2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.012 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

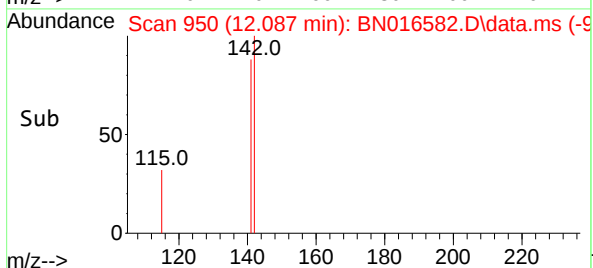
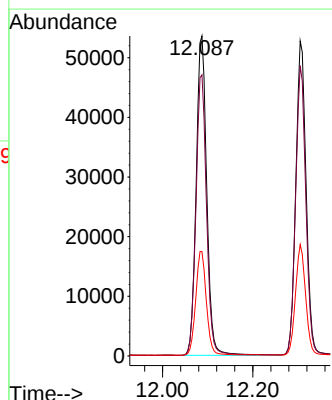
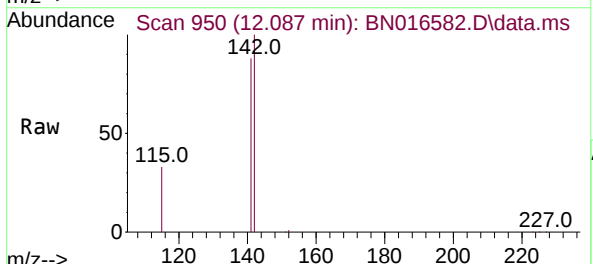
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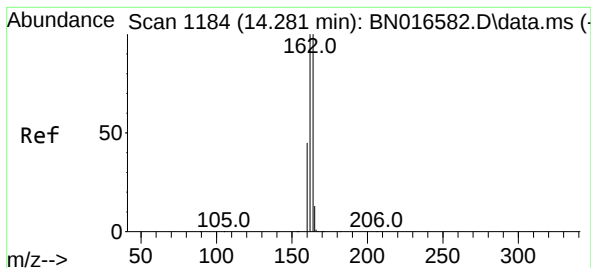
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Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.087 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:142 Resp: 87441
Ion Ratio Lower Upper
142 100
141 87.8 70.2 105.4
115 32.6 26.1 39.1

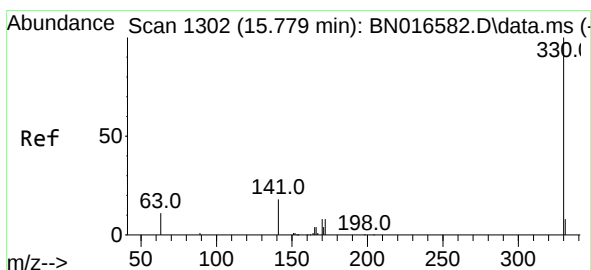
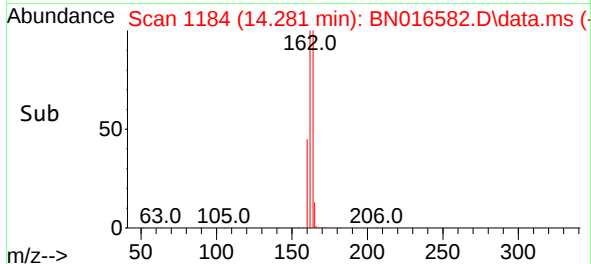
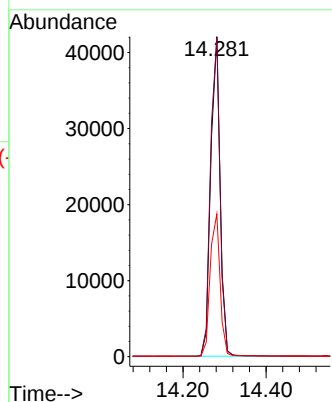
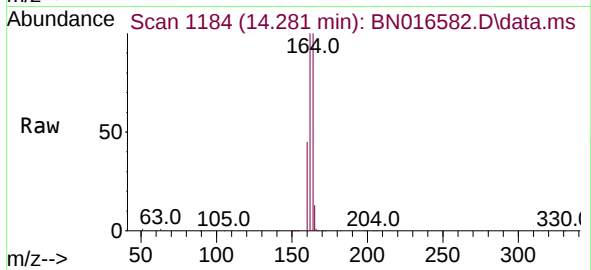




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.281 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

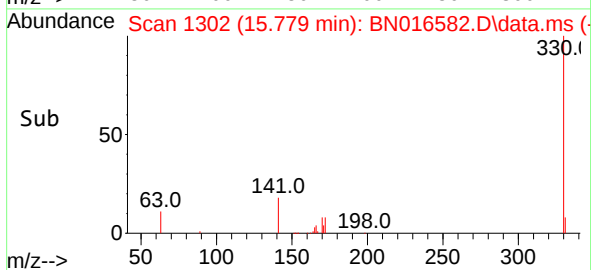
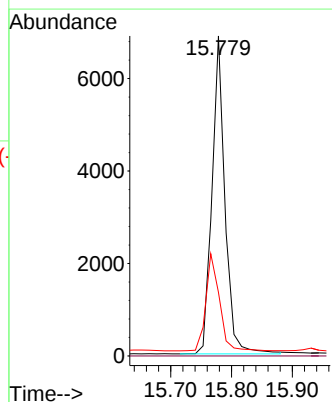
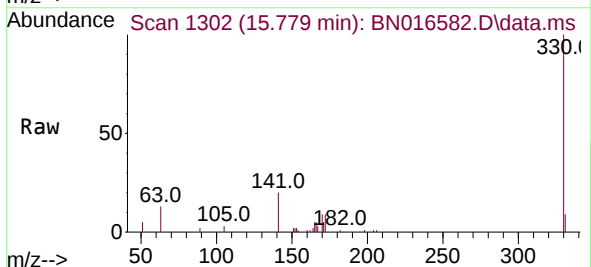
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SSTDICCC0.4

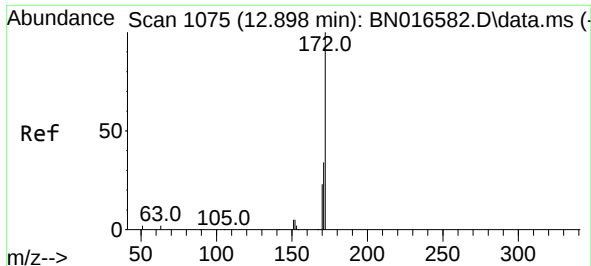
Tgt Ion:164 Resp: 65699
Ion Ratio Lower Upper
164 100
162 99.7 79.8 119.6
160 44.6 35.7 53.5



#14
2,4,6-Tribromophenol
Concen: 0.357 ng
RT: 15.779 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:330 Resp: 10229
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.8 25.4 38.2

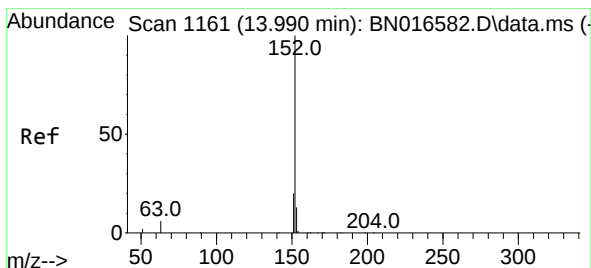
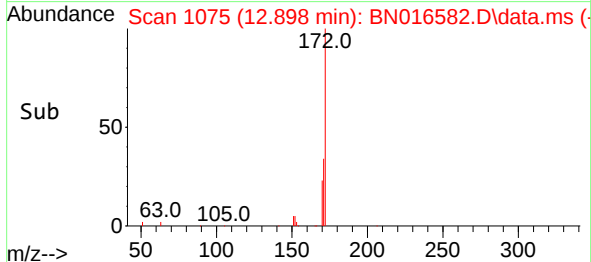
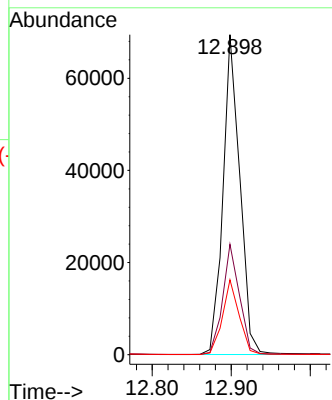
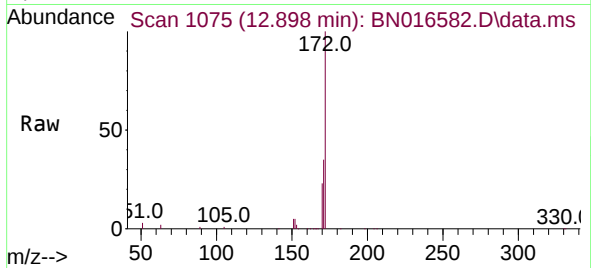




#15
2-Fluorobiphenyl
Concen: 0.381 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

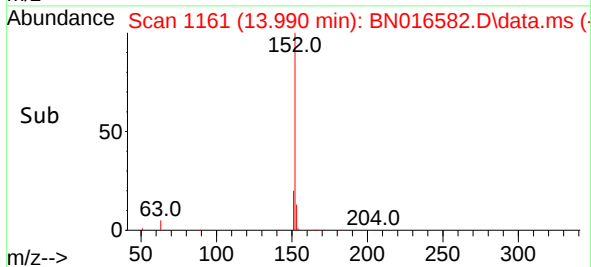
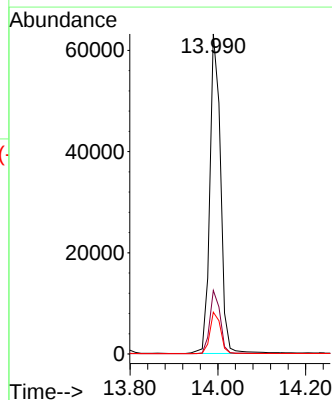
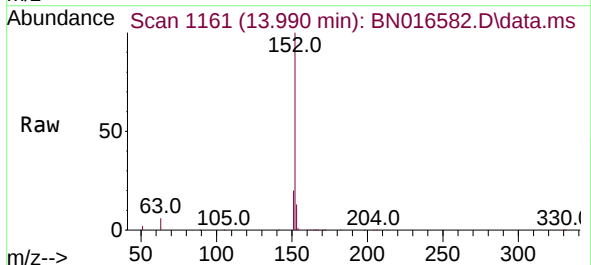
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

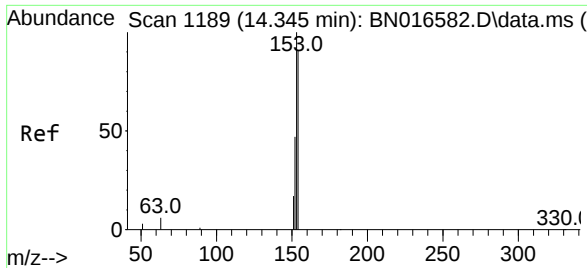
Tgt Ion:172 Resp: 103037
Ion Ratio Lower Upper
172 100
171 34.5 27.6 41.4
170 23.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.368 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:152 Resp: 107137
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.0 10.4 15.6

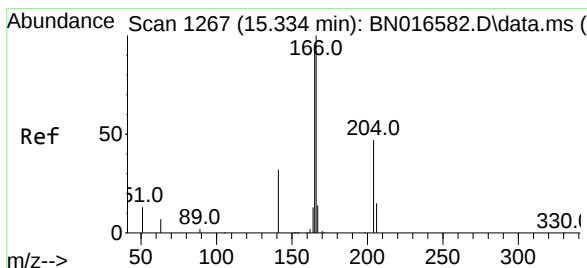
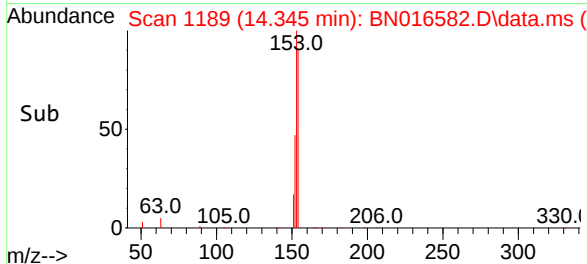
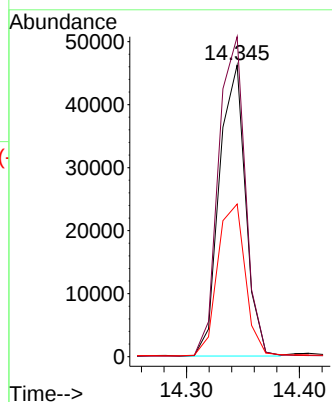
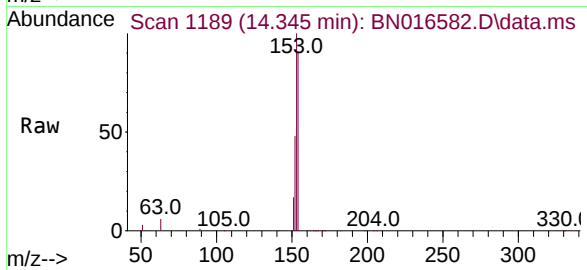




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.345 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

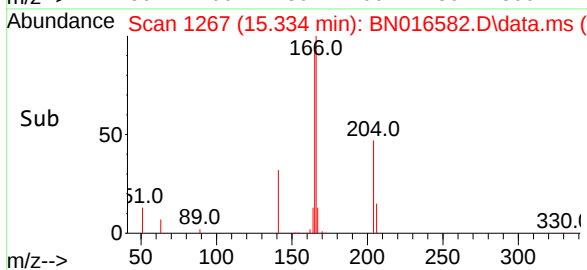
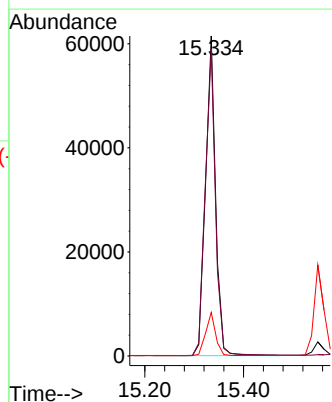
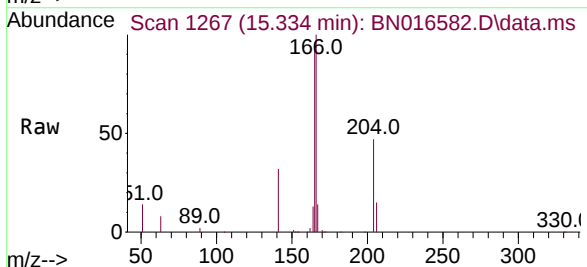
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

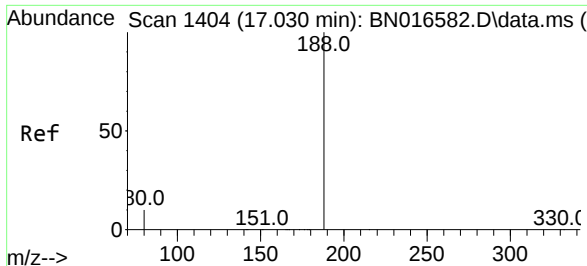
Tgt Ion:154 Resp: 74474
Ion Ratio Lower Upper
154 100
153 113.1 90.5 135.7
152 55.6 44.5 66.7



#18
Fluorene
Concen: 0.362 ng
RT: 15.334 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:166 Resp: 87292
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.4 10.7 16.1

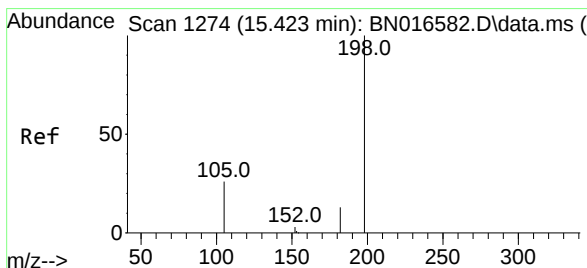
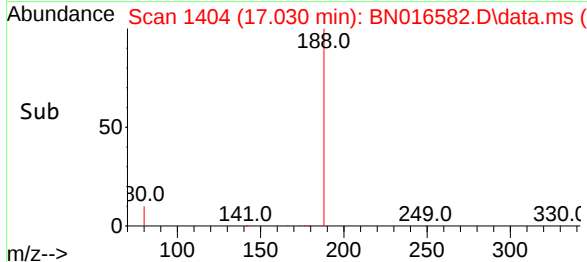
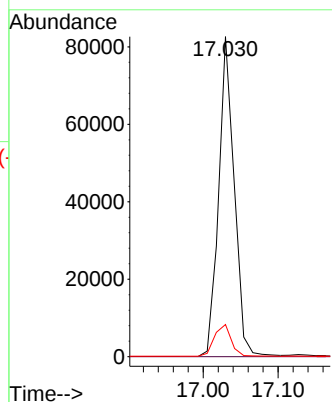
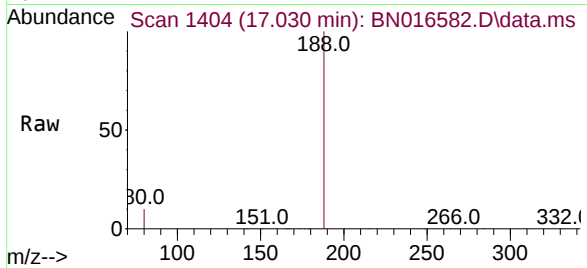




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

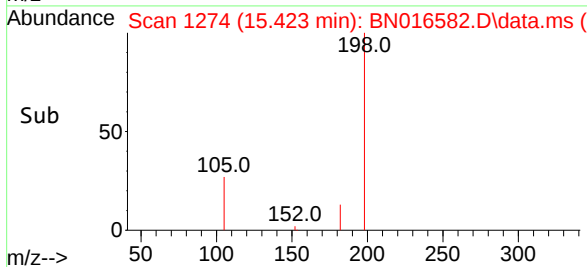
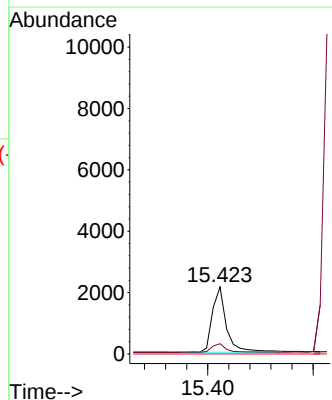
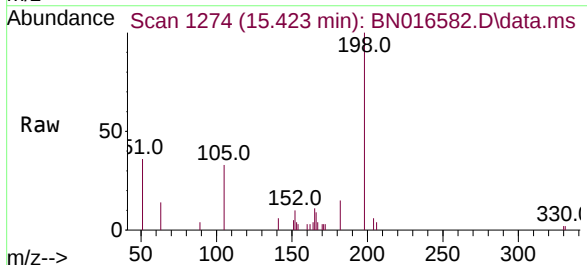
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

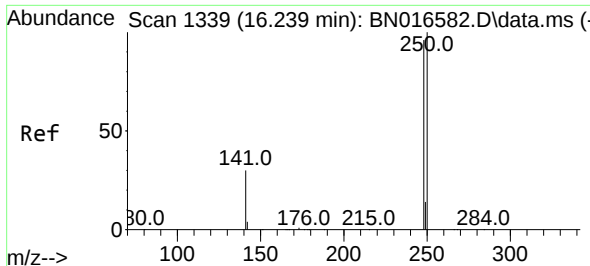
Tgt Ion:188 Resp: 119026
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 8.1 12.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.541 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:198 Resp: 3923
Ion Ratio Lower Upper
198 100
182 15.4 12.3 18.5
77 0.0 0.0 0.0

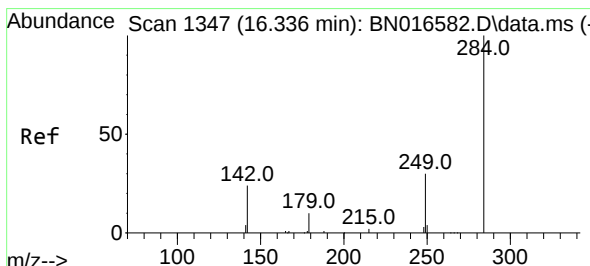
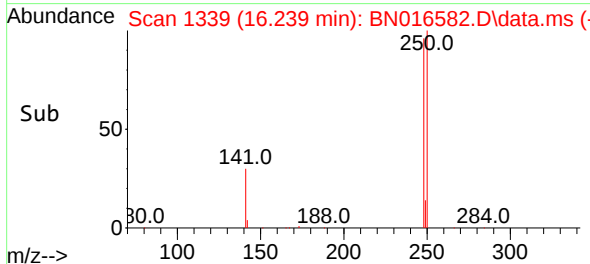
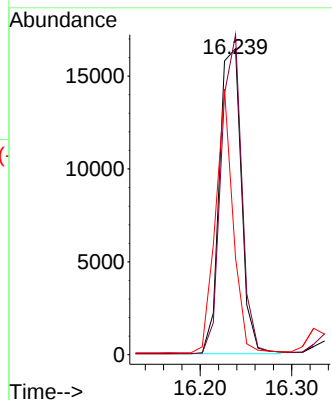
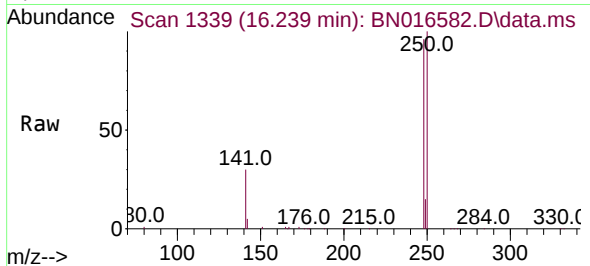




#21
4-Bromophenyl-phenylether
Concen: 0.390 ng
RT: 16.239 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

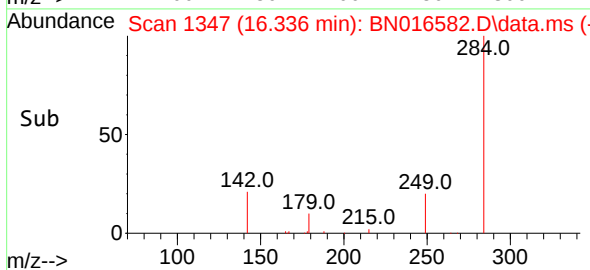
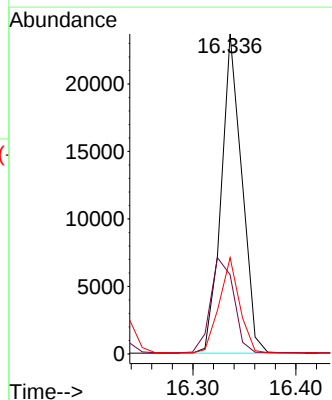
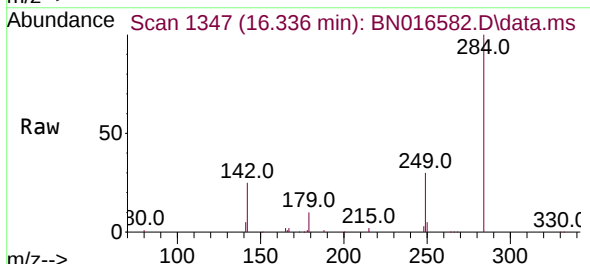
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

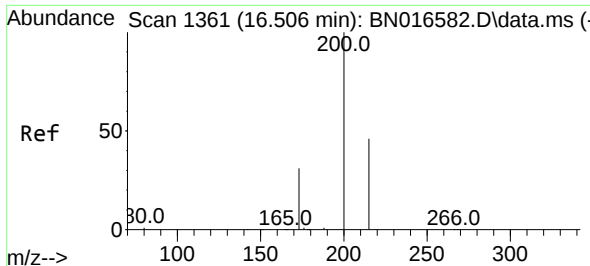
Tgt Ion:248 Resp: 27470
Ion Ratio Lower Upper
248 100
250 104.6 83.7 125.5
141 31.6 25.3 37.9



#22
Hexachlorobenzene
Concen: 0.392 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:284 Resp: 32957
Ion Ratio Lower Upper
284 100
142 33.4 26.7 40.1
249 29.3 23.4 35.2

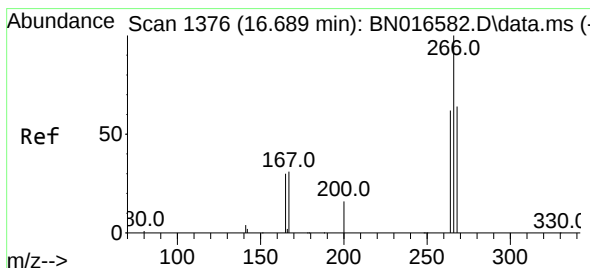
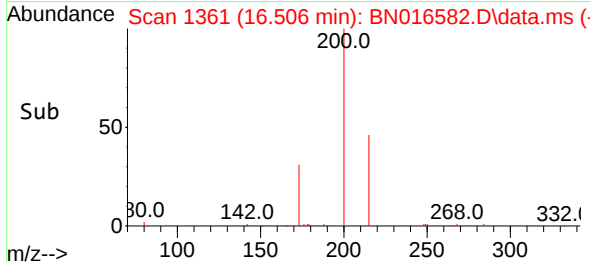
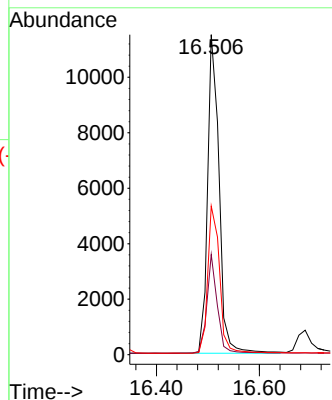
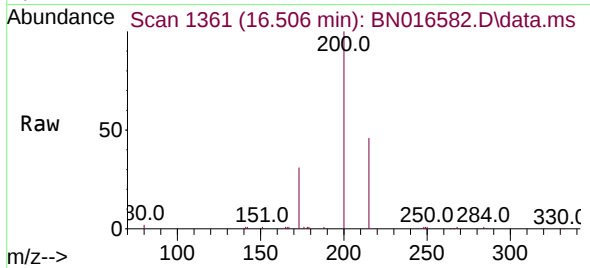




#23
Atrazine
Concen: 0.372 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

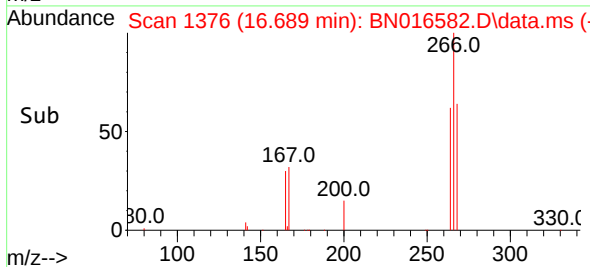
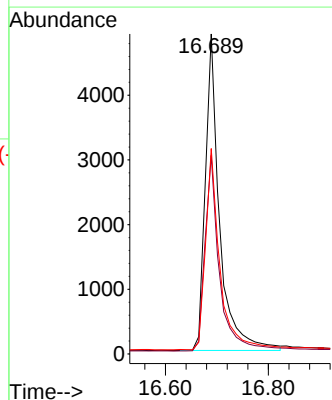
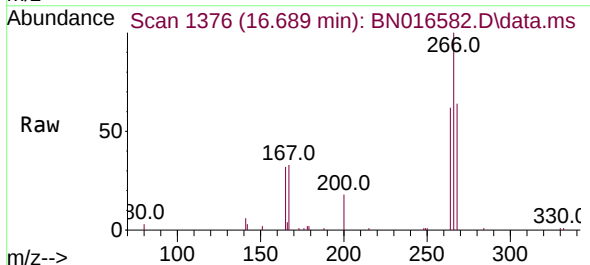
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

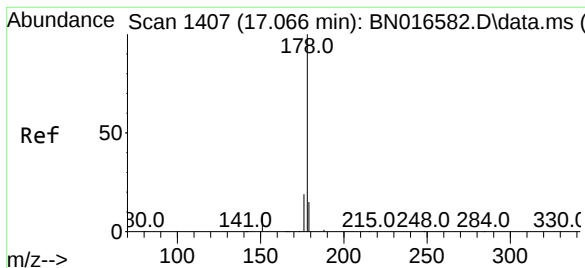
Tgt Ion:200 Resp: 17810
Ion Ratio Lower Upper
200 100
173 31.3 25.0 37.6
215 46.4 37.1 55.7



#24
Pentachlorophenol
Concen: 0.352 ng
RT: 16.689 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:266 Resp: 9420
Ion Ratio Lower Upper
266 100
264 63.1 50.5 75.7
268 64.3 51.4 77.2

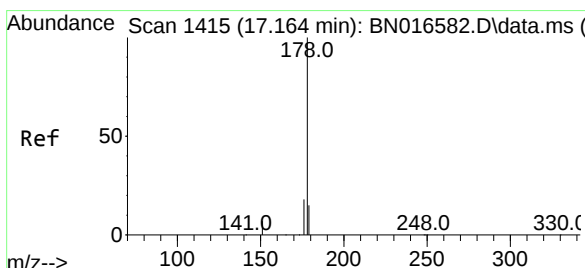
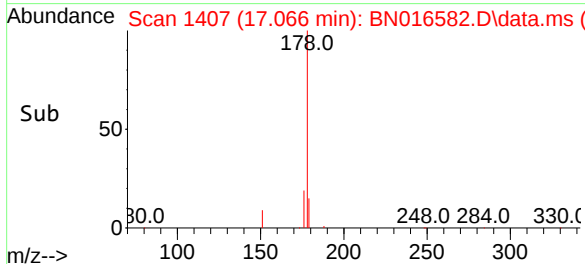
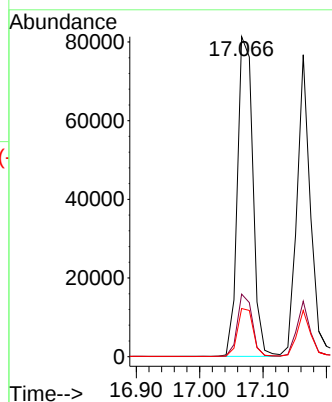
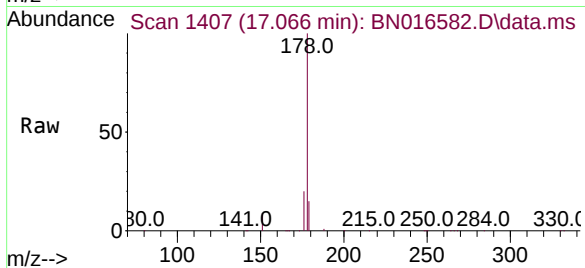




#25
Phenanthrene
Concen: 0.385 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

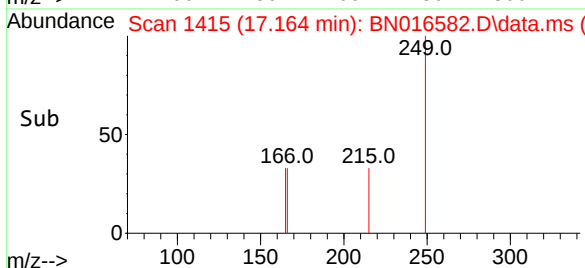
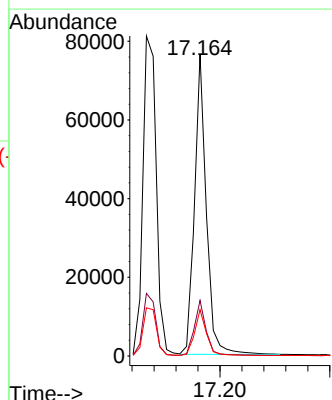
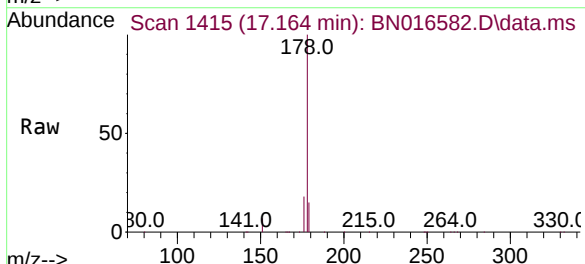
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

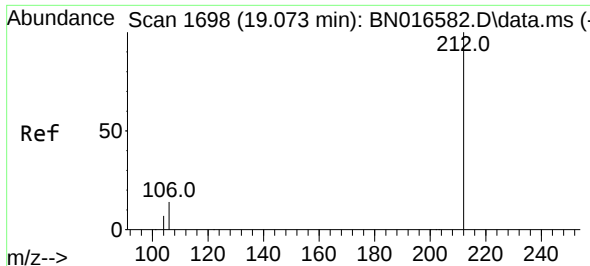
Tgt Ion:178 Resp: 137857
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.366 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:178 Resp: 113734
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.4 12.3 18.5

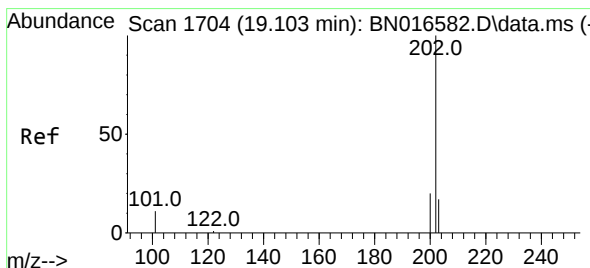
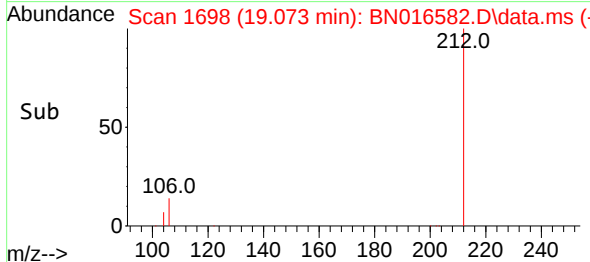
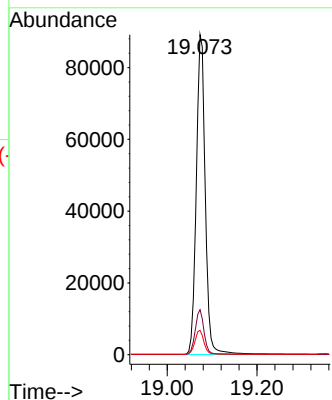
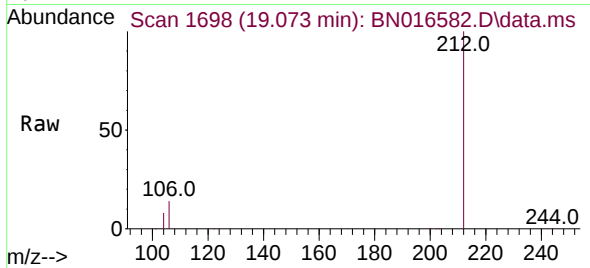




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

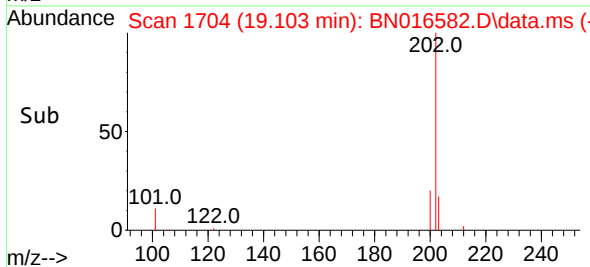
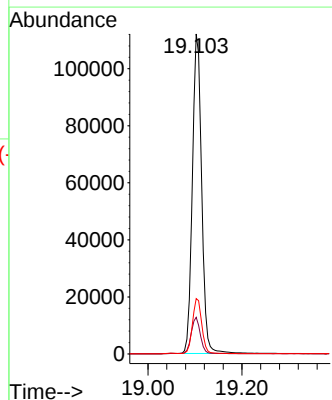
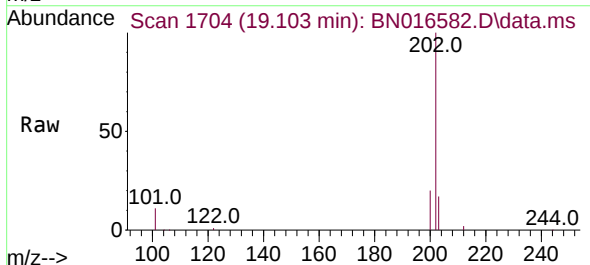
Instrument :
BNA_N
ClientSampleId :
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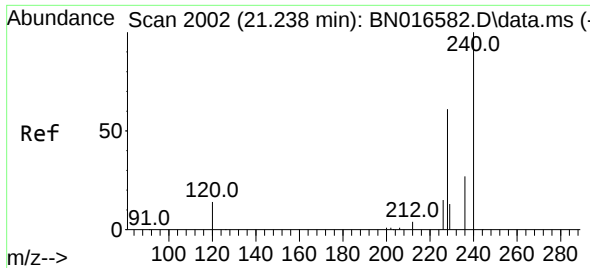
Tgt Ion:212 Resp: 124450
Ion Ratio Lower Upper
212 100
106 13.8 11.0 16.6
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.394 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:202 Resp: 154058
Ion Ratio Lower Upper
202 100
101 11.4 9.1 13.7
203 17.3 13.8 20.8

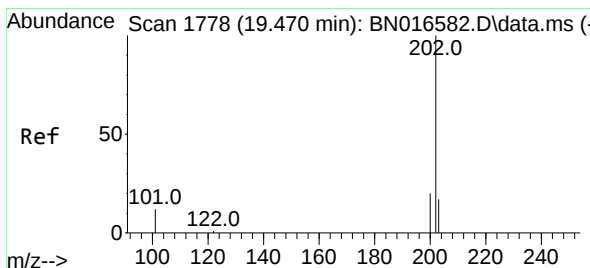
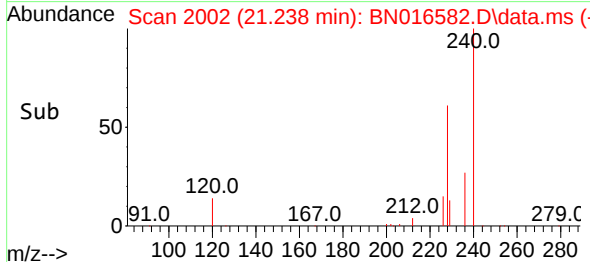
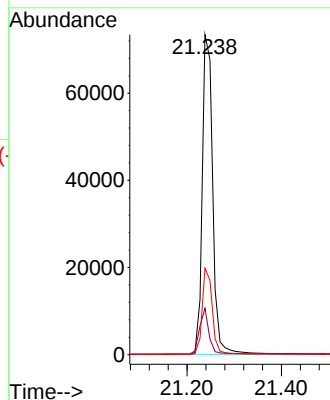
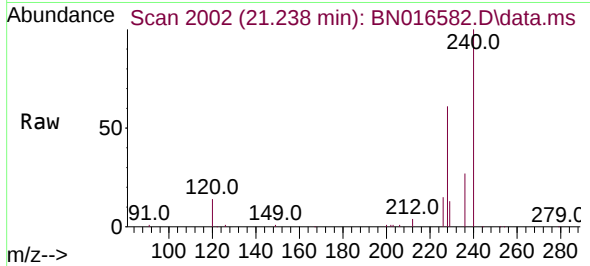




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

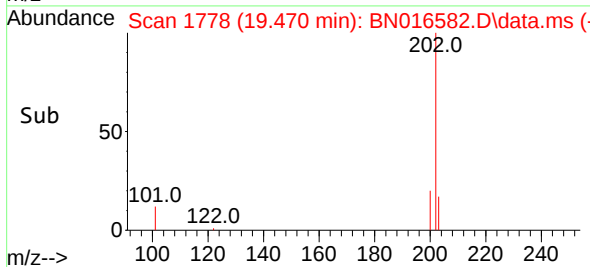
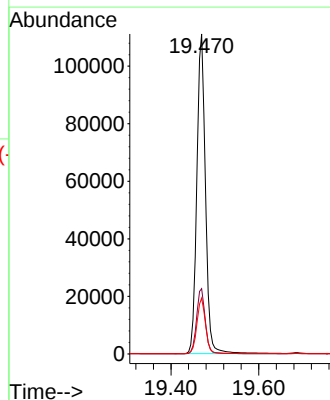
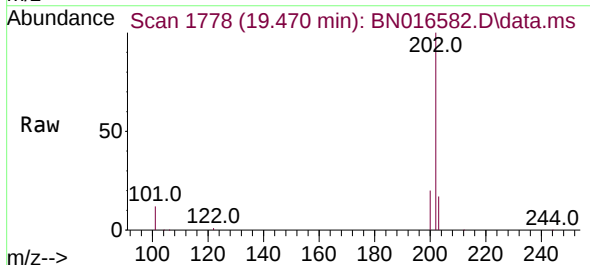
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

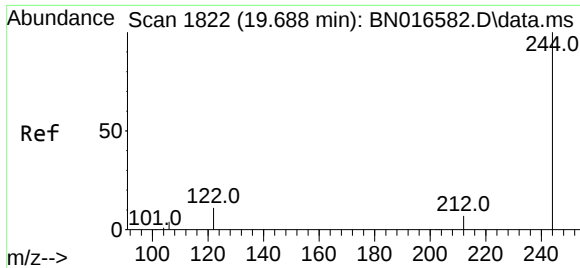
Tgt Ion:240 Resp: 113356
Ion Ratio Lower Upper
240 100
120 14.5 11.6 17.4
236 27.0 21.6 32.4



#30
Pyrene
Concen: 0.393 ng
RT: 19.470 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:202 Resp: 151819
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

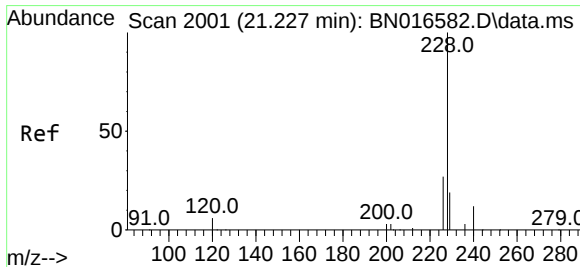
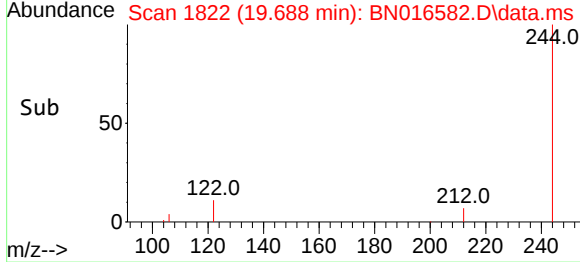
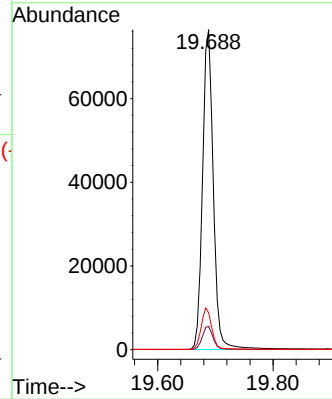
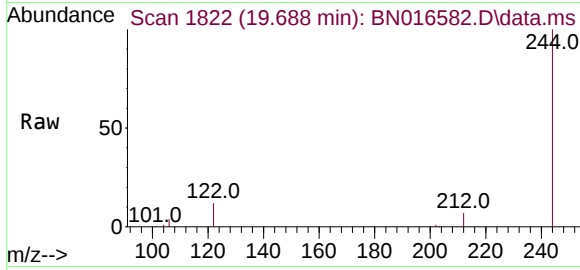




#31
 Terphenyl-d14
 Concen: 0.408 ng
 RT: 19.688 min Scan# 1822
 Delta R.T. 0.000 min
 Lab File: BN016582.D
 Acq: 29 Sep 2021 19:42

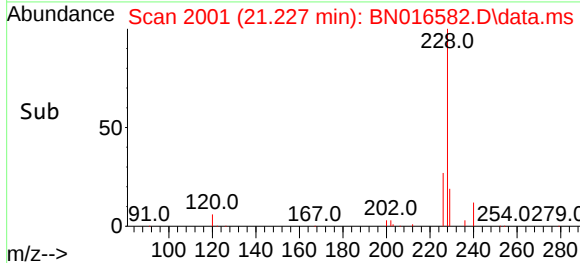
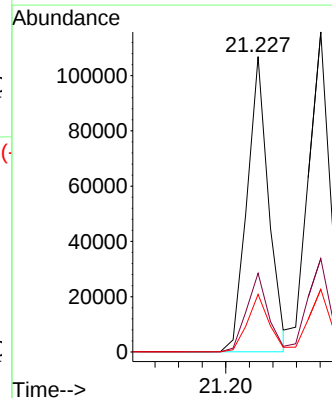
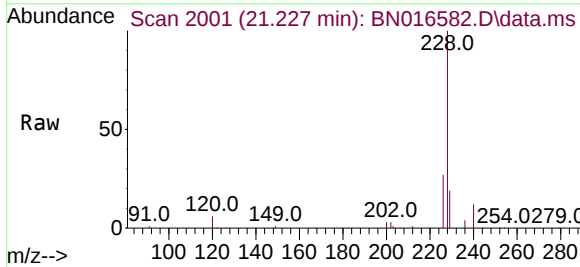
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

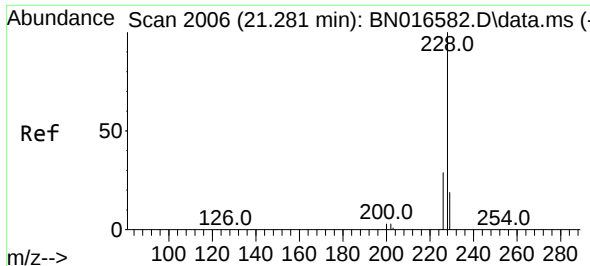
Tgt Ion:244	Resp:	99664
Ion Ratio	Lower	Upper
244	100	
212	7.3	5.8 8.8
122	11.5	9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 0.386 ng
 RT: 21.227 min Scan# 2001
 Delta R.T. 0.000 min
 Lab File: BN016582.D
 Acq: 29 Sep 2021 19:42

Tgt Ion:228	Resp:	135718
Ion Ratio	Lower	Upper
228	100	
226	26.7	21.4 32.0
229	19.5	15.6 23.4

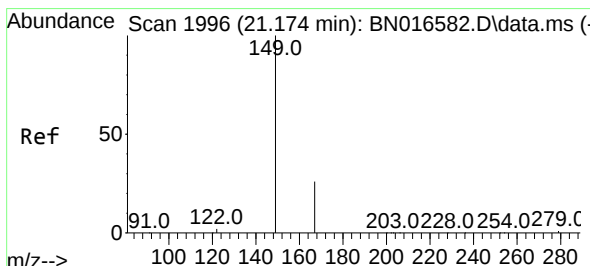
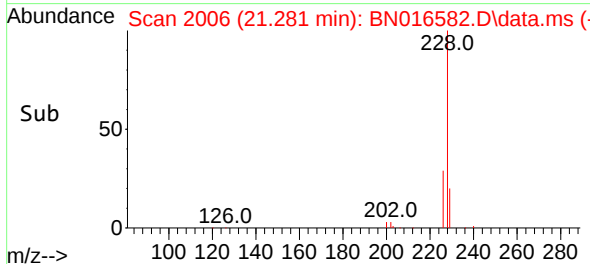
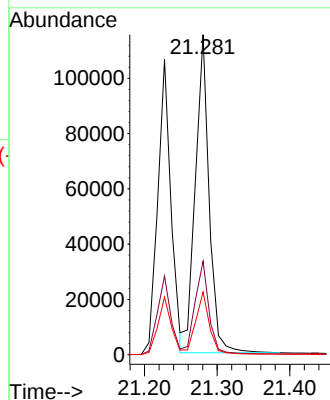
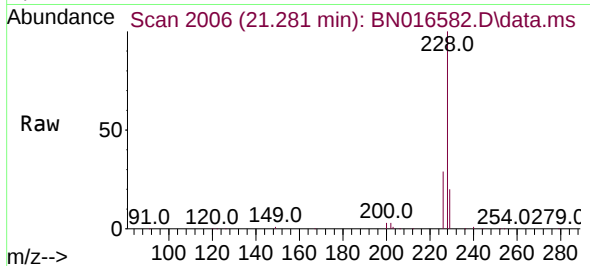




#33
Chrysene
Concen: 0.423 ng
RT: 21.281 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

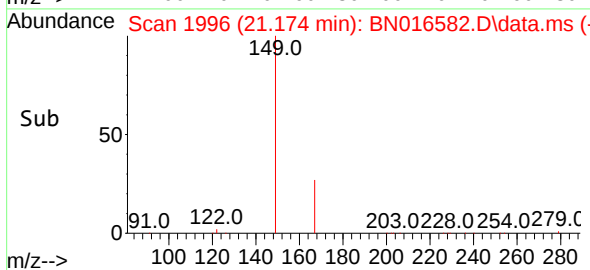
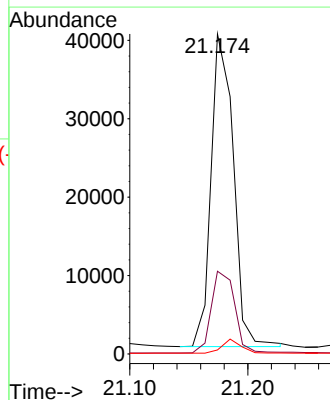
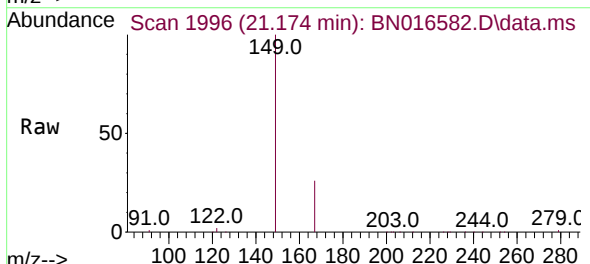
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

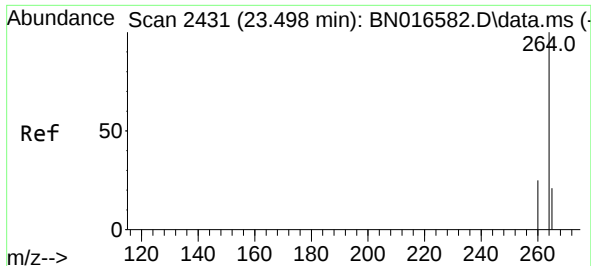
Tgt Ion:	228	Resp:	151667
Ion Ratio	Lower	Upper	
228	100		
226	29.2	23.4	35.0
229	19.6	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.500 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:	149	Resp:	52313
Ion Ratio	Lower	Upper	
149	100		
167	27.5	22.0	33.0
279	3.9	3.1	4.7

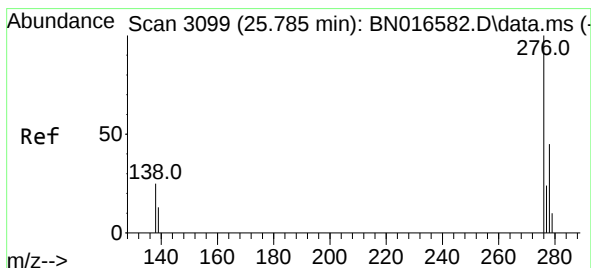
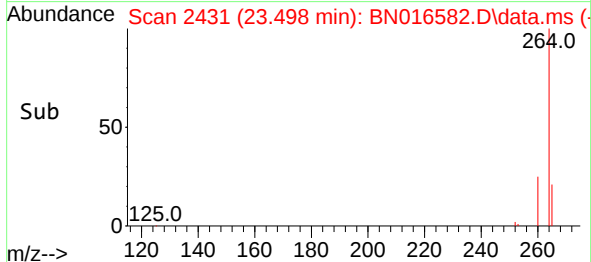
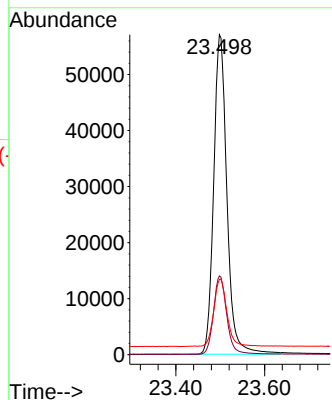
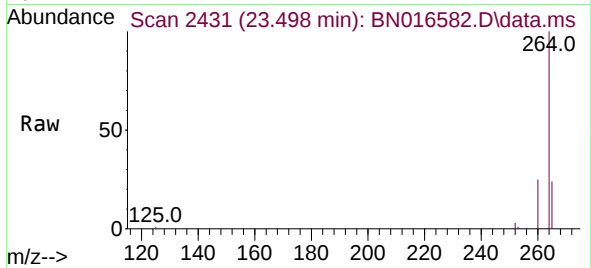




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.498 min Scan# 2431
 Delta R.T. 0.000 min
 Lab File: BN016582.D
 Acq: 29 Sep 2021 19:42

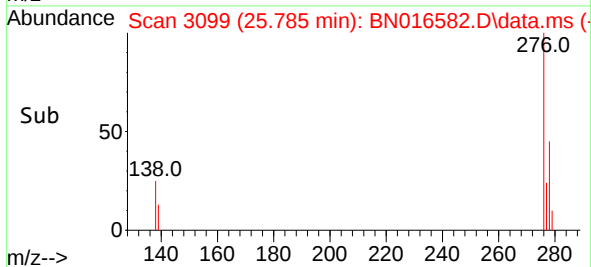
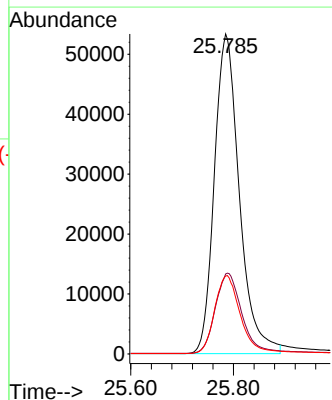
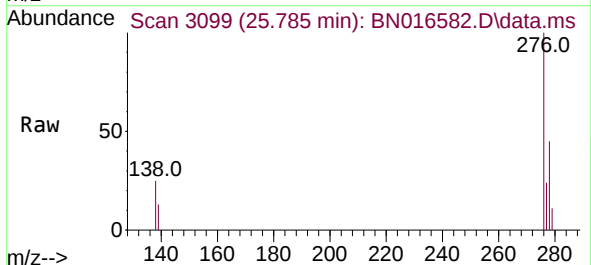
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

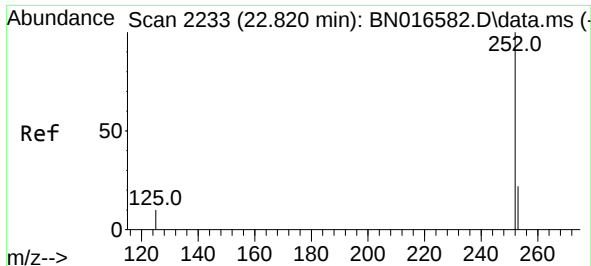
Tgt Ion:	264	Resp:	118300
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.7	29.5
265	23.6	18.9	28.3



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.477 ng
 RT: 25.785 min Scan# 3099
 Delta R.T. 0.000 min
 Lab File: BN016582.D
 Acq: 29 Sep 2021 19:42

Tgt Ion:	276	Resp:	179784
Ion Ratio	Lower	Upper	
276	100		
138	26.4	21.1	31.7
277	24.9	20.0	30.0

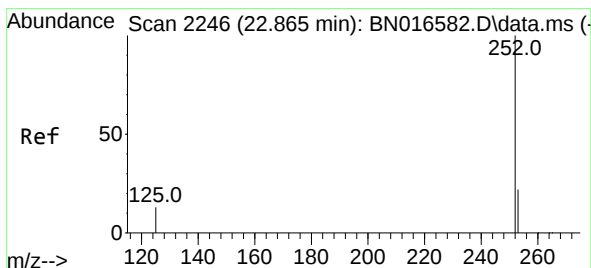
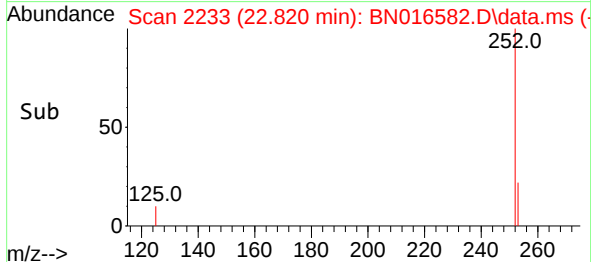
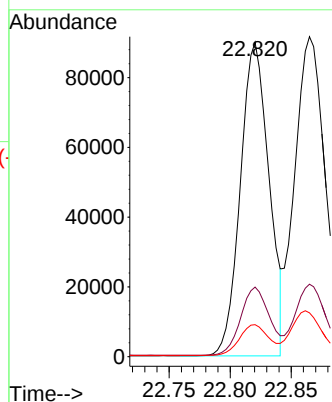
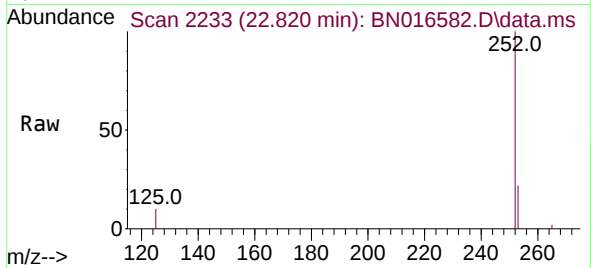




#37
Benzo(b)fluoranthene
Concen: 0.371 ng
RT: 22.820 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

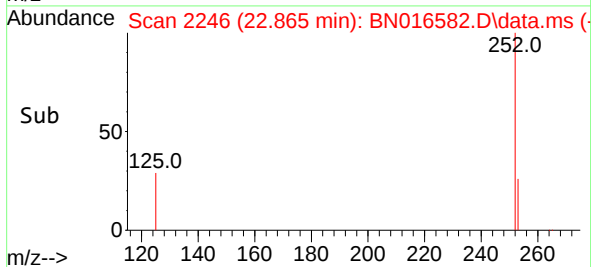
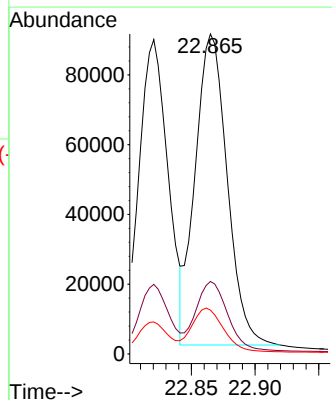
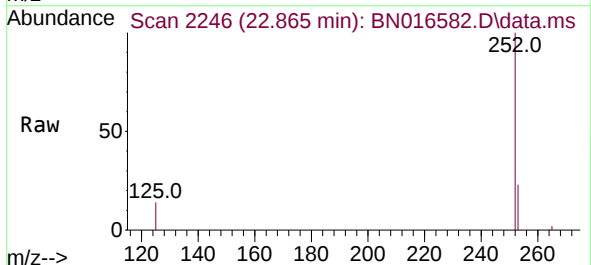
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

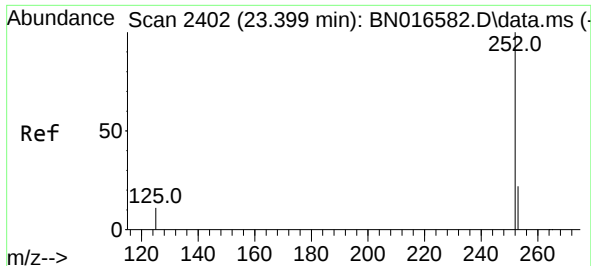
Tgt Ion:252 Resp: 146606
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.2 8.2 12.2



#38
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 22.865 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Tgt Ion:252 Resp: 155558
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 13.7 11.0 16.4





#39

Benzo(a)pyrene

Concen: 0.379 ng

RT: 23.399 min Scan# 2402

Delta R.T. 0.000 min

Lab File: BN016582.D

Acq: 29 Sep 2021 19:42

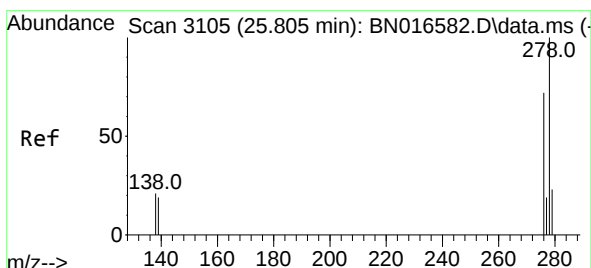
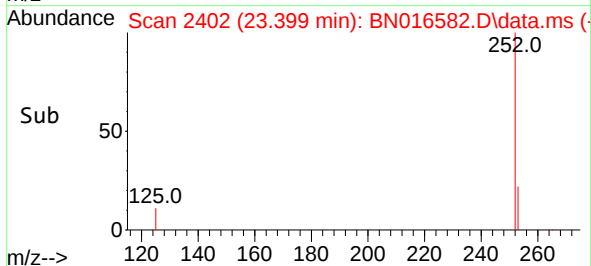
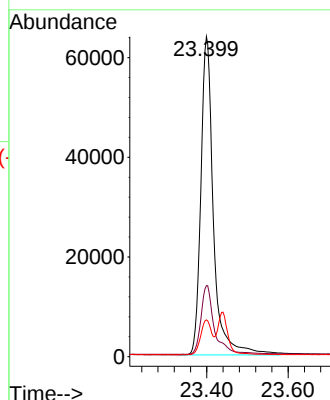
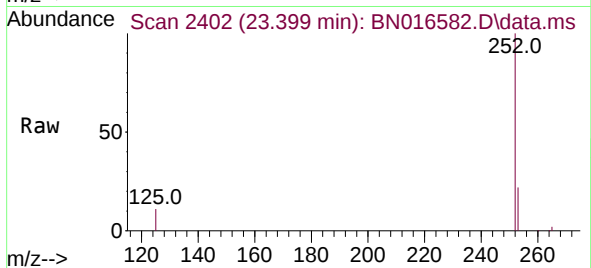
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:252	Resp: 137218
Ion Ratio	Lower Upper
252 100	
253 22.2	17.8 26.6
125 11.5	9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.553 ng

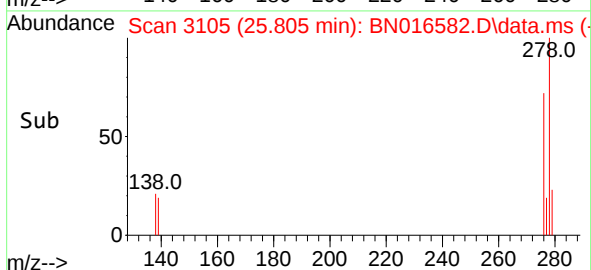
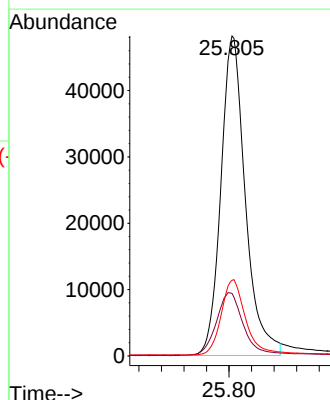
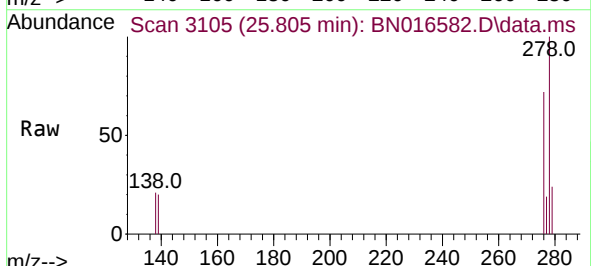
RT: 25.805 min Scan# 3105

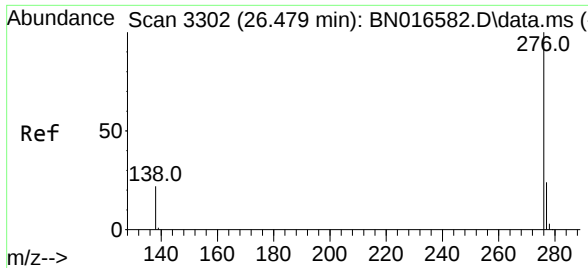
Delta R.T. 0.000 min

Lab File: BN016582.D

Acq: 29 Sep 2021 19:42

Tgt Ion:278	Resp: 144827
Ion Ratio	Lower Upper
278 100	
139 19.5	15.6 23.4
279 23.7	19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 0.461 ng
RT: 26.479 min Scan# 3302
Delta R.T. 0.000 min
Lab File: BN016582.D
Acq: 29 Sep 2021 19:42

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:276 Resp: 158103
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 21.9 17.5 26.3

