

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073021\
 Data File : BP006440.D
 Acq On : 30 Jul 2021 16:08
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Jul 30 17:08:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270-SIM-BP073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 17:01:25 2021
 Response via : Initial Calibration

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

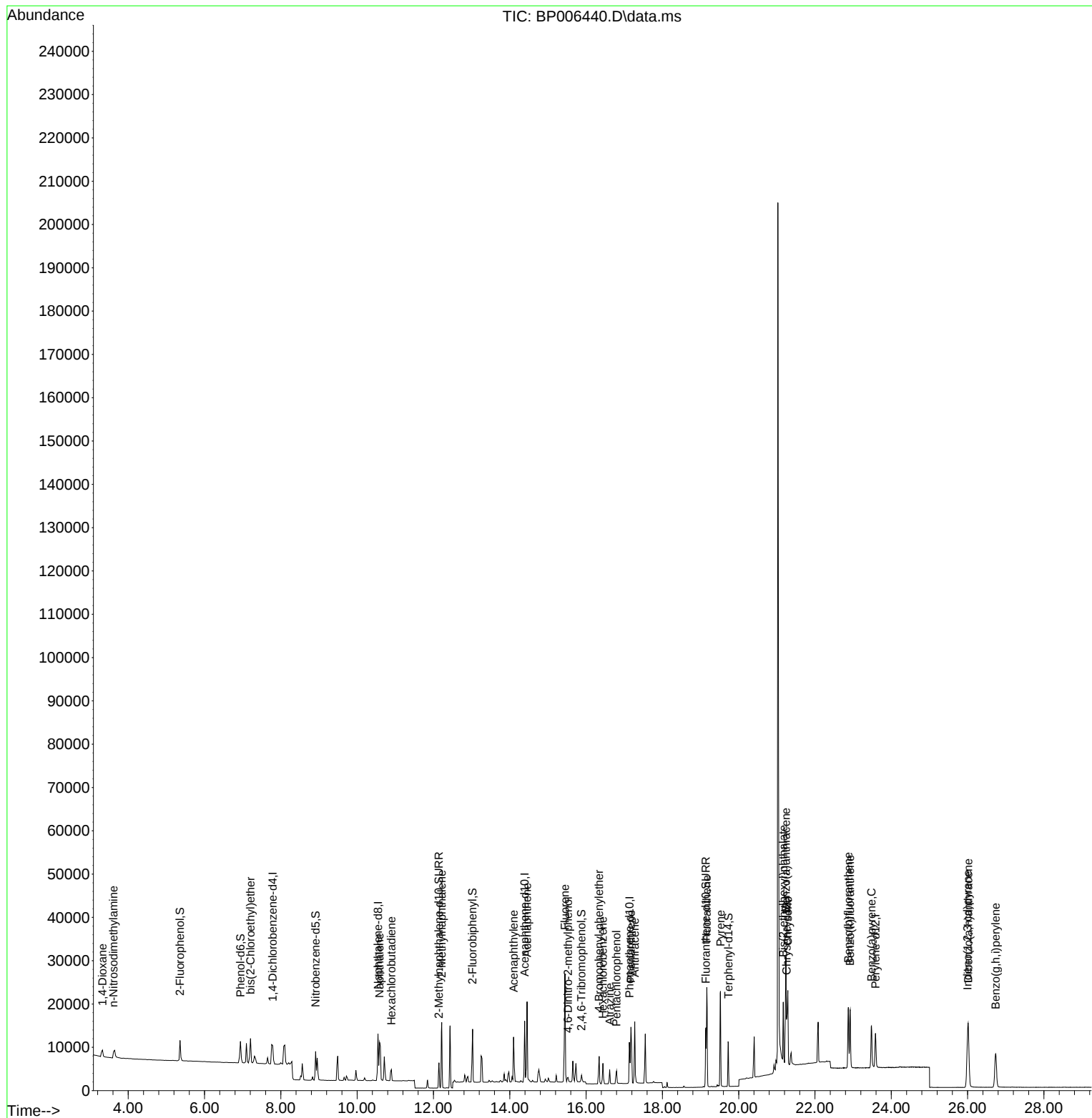
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.785	152	3691	0.400	ng	0.00
7) Naphthalene-d8	10.546	136	14677	0.400	ng	0.00
13) Acenaphthene-d10	14.390	164	7671	0.400	ng	0.00
19) Phenanthrene-d10	17.136	188	14874	0.400	ng	0.00
29) Chrysene-d12	21.253	240	12172	0.400	ng	0.00
35) Perylene-d12	23.584	264	10978	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	4051	0.408	ng	0.00
5) Phenol-d6	6.941	99	6074	0.484	ng	0.00
8) Nitrobenzene-d5	8.913	82	5722	0.582	ng	0.00
11) 2-Methylnaphthalene-d10	12.144	152	7843	0.340	ng	0.00
14) 2,4,6-Tribromophenol	15.880	330	1225	0.394	ng	0.00
15) 2-Fluorobiphenyl	13.025	172	11818	0.404	ng	0.00
27) Fluoranthene-d10	19.140	212	14841	0.353	ng	0.00
31) Terphenyl-d14	19.730	244	9850	0.318	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.325	88	1846	1.430	ng	# 100
3) n-Nitrosodimethylamine	3.615	42	2347	0.927	ng	# 100
6) bis(2-Chloroethyl)ether	7.204	93	5604	0.568	ng	100
9) Naphthalene	10.588	128	16041	0.421	ng	100
10) Hexachlorobutadiene	10.898	225	2752	0.373	ng	# 100
12) 2-Methylnaphthalene	12.216	142	10164	0.394	ng	100
16) Acenaphthylene	14.101	152	12674	0.364	ng	100
17) Acenaphthene	14.453	154	9560	0.441	ng	100
18) Fluorene	15.446	166	11453	0.420	ng	100
20) 4,6-Dinitro-2-methylph...	15.529	198	1125	1.016	ng	100
21) 4-Bromophenyl-phenylether	16.342	248	3431	0.388	ng	100
22) Hexachlorobenzene	16.441	284	3624	0.420	ng	100
23) Atrazine	16.620	200	2814	0.354	ng	100
24) Pentachlorophenol	16.798	266	1682	0.532	ng	100
25) Phenanthrene	17.175	178	17596	0.429	ng	100
26) Anthracene	17.275	178	15444	0.389	ng	100
28) Fluoranthene	19.164	202	20150	0.430	ng	100
30) Pyrene	19.522	202	20565	0.494	ng	100
32) Benzo(a)anthracene	21.236	228	18003	0.436	ng	100
33) Chrysene	21.288	228	18484	0.471	ng	100
34) Bis(2-ethylhexyl)phtha...	21.167	149	13825	0.584	ng	100
36) Indeno(1,2,3-cd)pyrene	25.998	276	18798	0.469	ng	100
37) Benzo(b)fluoranthene	22.873	252	18059	0.486	ng	100
38) Benzo(k)fluoranthene	22.922	252	17616	0.481	ng	100
39) Benzo(a)pyrene	23.481	252	15223	0.453	ng	100
40) Dibenzo(a,h)anthracene	26.019	278	15847	0.470	ng	100
41) Benzo(g,h,i)perylene	26.735	276	16674	0.490	ng	100

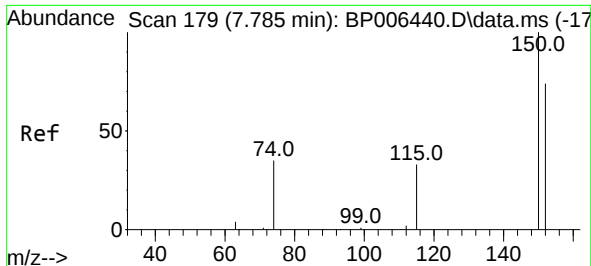
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073021\
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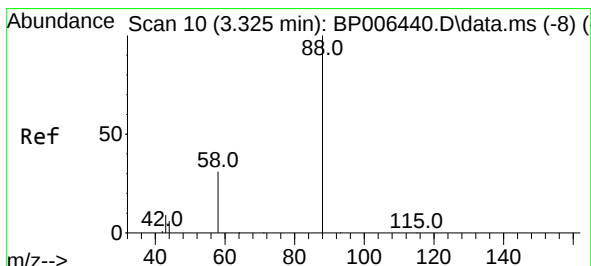
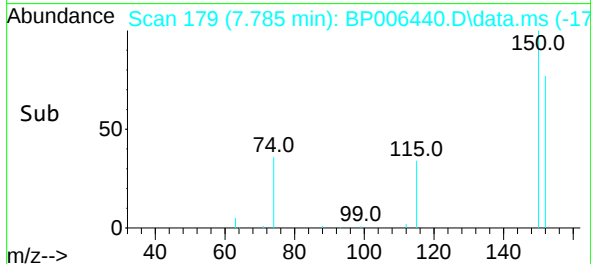
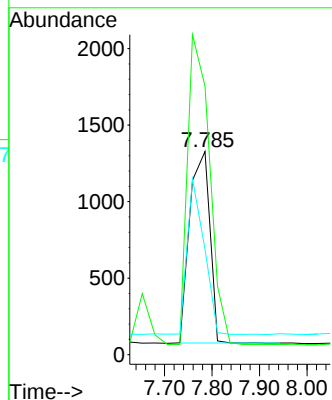
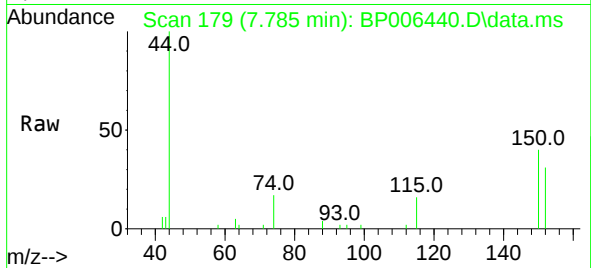




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.785 min Scan# 179
 Delta R.T. 0.000 min
 Lab File: BP006440.D
 Acq: 30 Jul 2021 16:08

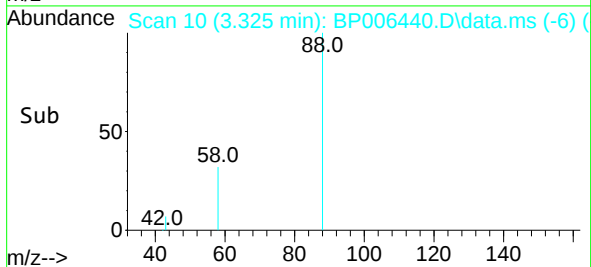
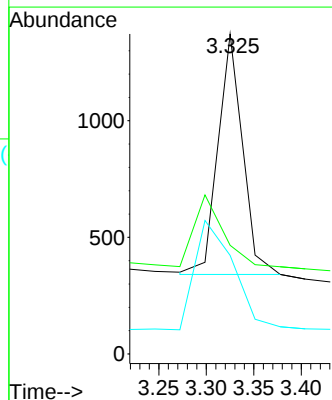
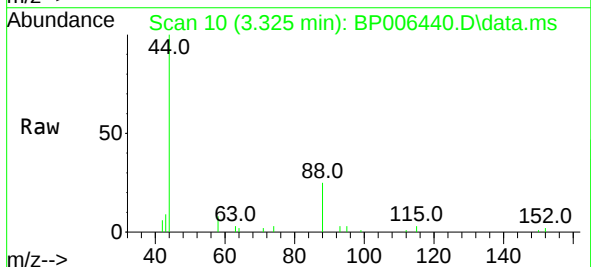
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC0.4

Tgt Ion: 152 Resp: 3691
 Ion Ratio Lower Upper
 152 100
 150 132.1 105.7 158.5
 115 52.0 41.6 62.4

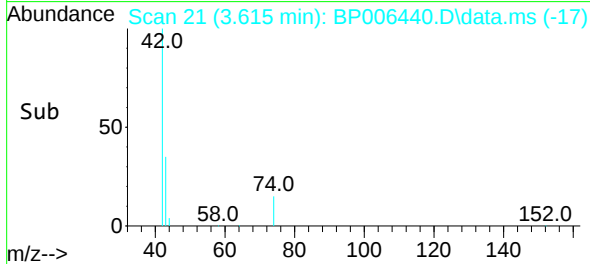
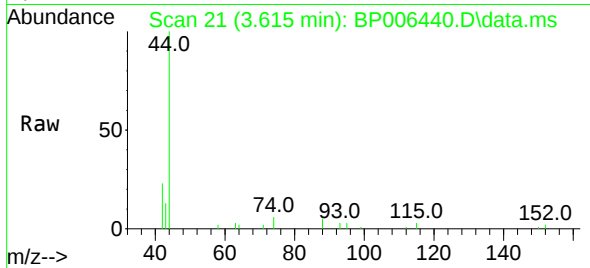
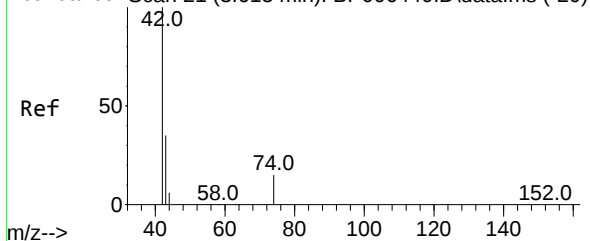


#2
 1,4-Dioxane
 Concen: 1.430 ng
 RT: 3.325 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: BP006440.D
 Acq: 30 Jul 2021 16:08

Tgt Ion: 88 Resp: 1846
 Ion Ratio Lower Upper
 88 100
 43 0.0 0.0 0.0
 58 0.0 0.0 0.0

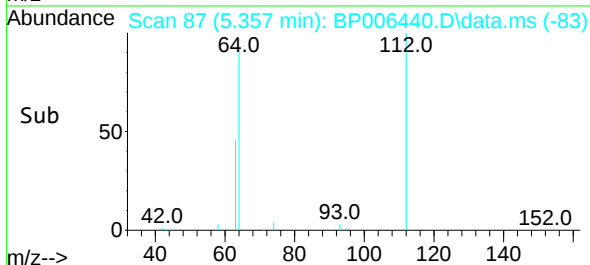
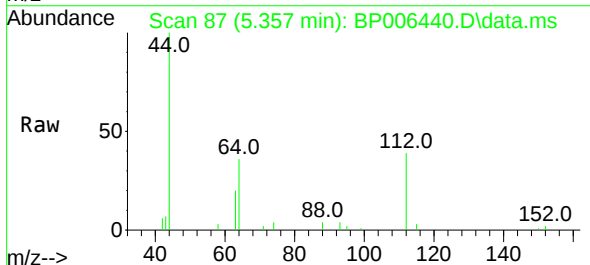
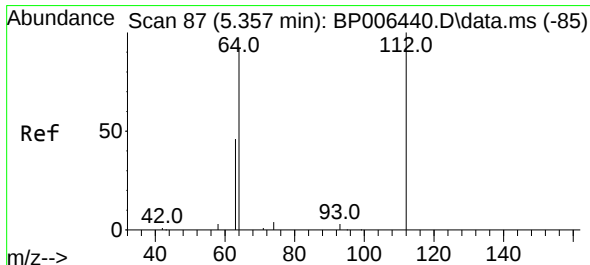
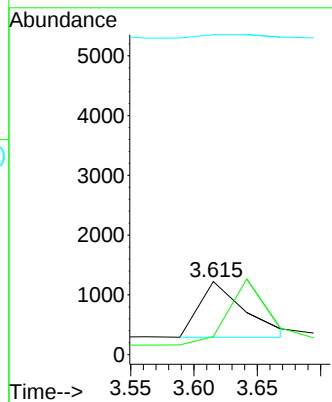


Abundance Scan 21 (3.615 min): BP006440.D\data.ms (-20)



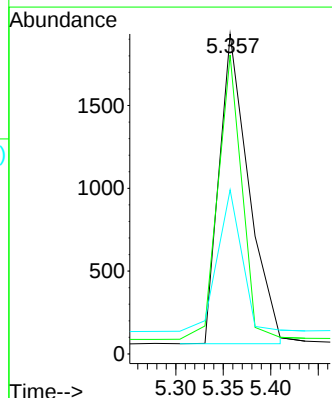
#3
n-Nitrosodimethylamine
Concen: 0.927 ng
RT: 3.615 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:	42	Resp:	2347
Ion	Ratio	Lower	Upper
42	100		
74	0.0	0.0	0.0
44	9.2	7.4	11.0

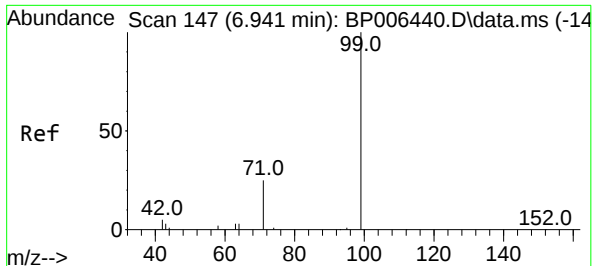


#4
2-Fluorophenol
Concen: 0.408 ng
RT: 5.357 min Scan# 87
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:	112	Resp:	4051
Ion	Ratio	Lower	Upper
112	100		
64	73.4	58.7	88.1
63	37.3	29.8	44.8



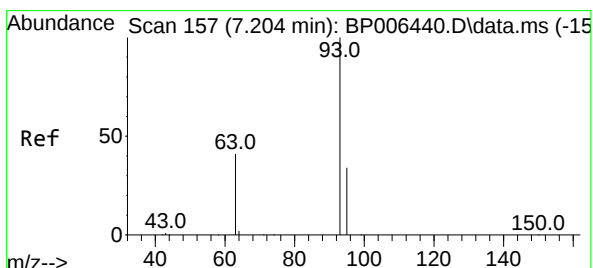
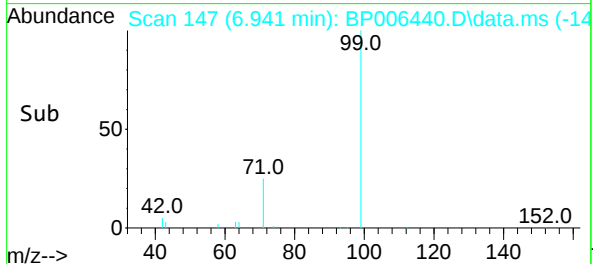
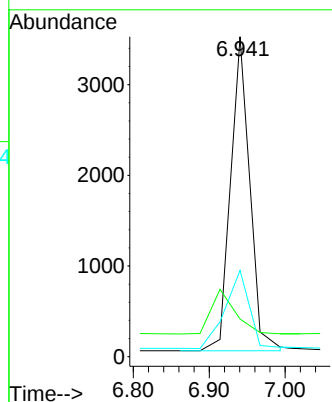
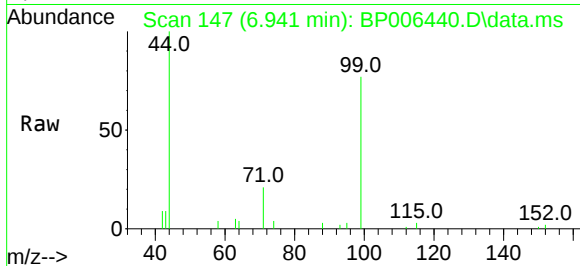
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4



#5
Phenol-d6
Concen: 0.484 ng
RT: 6.941 min Scan# 147
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

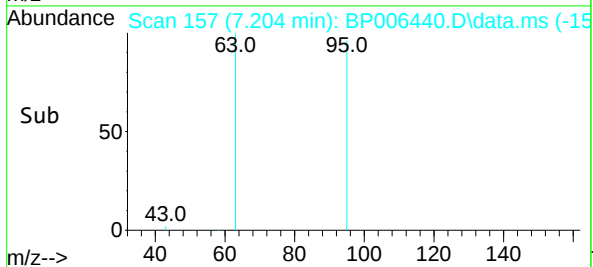
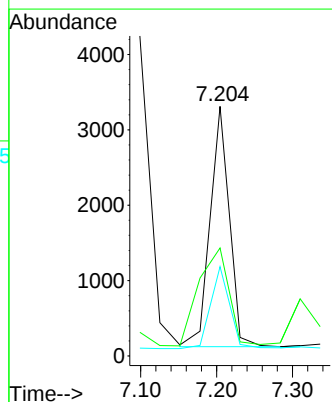
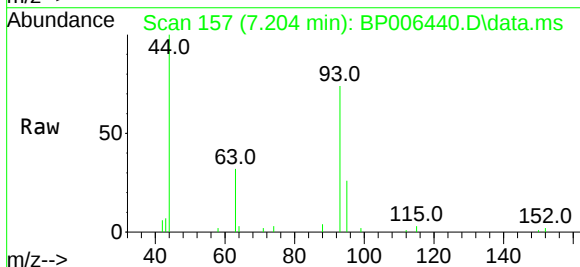
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

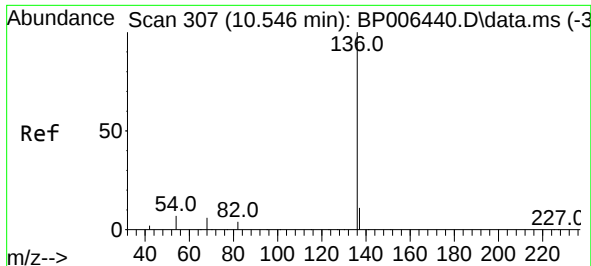
Tgt Ion: 99 Resp: 6074
Ion Ratio Lower Upper
99 100
42 0.0 0.0 0.0
71 31.2 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 0.568 ng
RT: 7.204 min Scan# 157
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

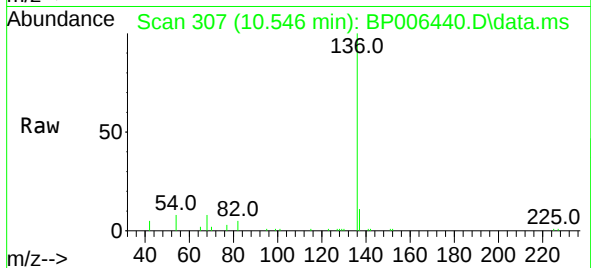
Tgt Ion: 93 Resp: 5604
Ion Ratio Lower Upper
93 100
63 64.2 51.4 77.0
95 34.0 27.2 40.8



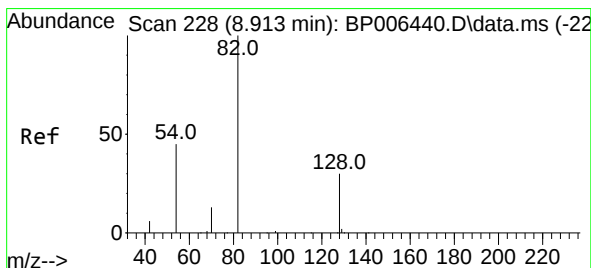
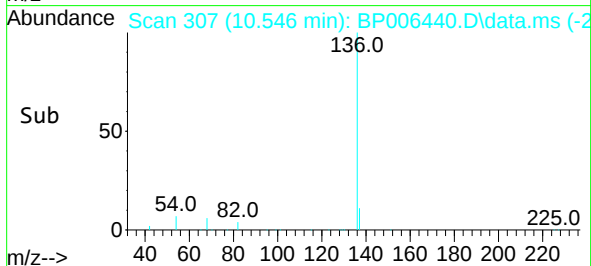
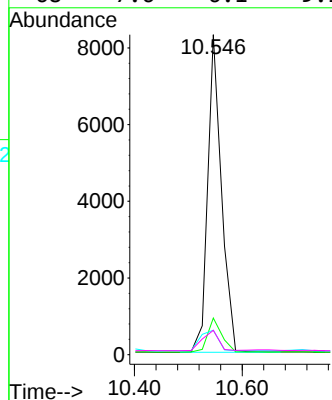


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.546 min Scan# 307
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

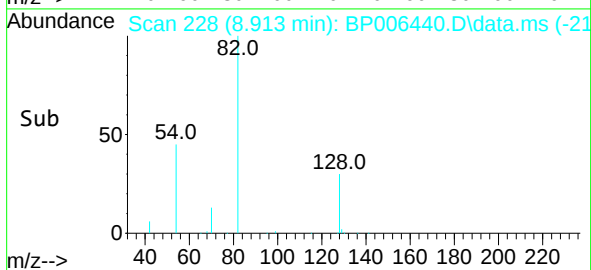
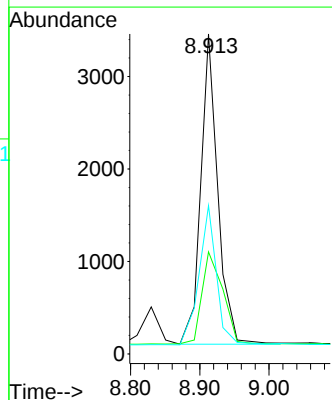
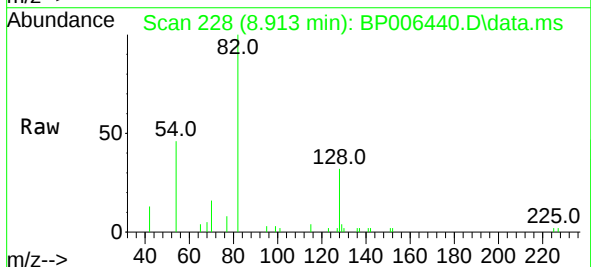


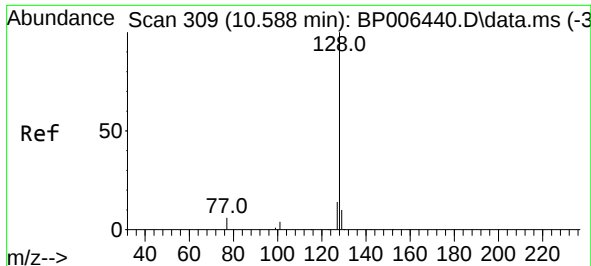
Tgt Ion:136	Resp:	14677
Ion	Ratio	Lower Upper
136	100	
137	11.5	9.2 13.8
54	7.7	6.2 9.2
68	7.6	6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.582 ng
RT: 8.913 min Scan# 228
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion: 82	Resp:	5722
Ion	Ratio	Lower Upper
82	100	
128	31.9	25.5 38.3
54	46.3	37.0 55.6

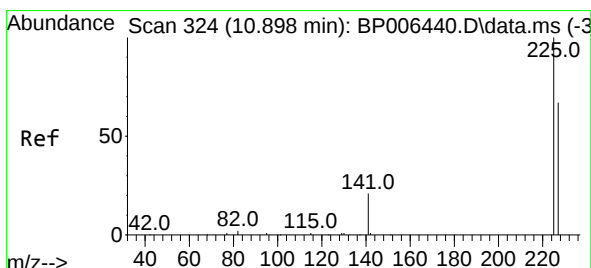
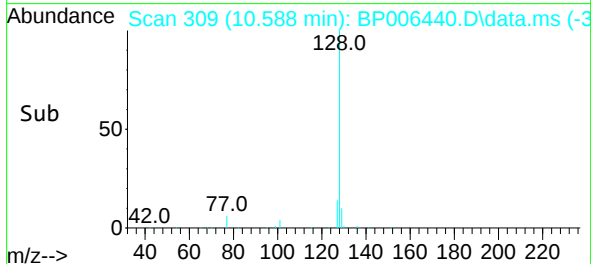
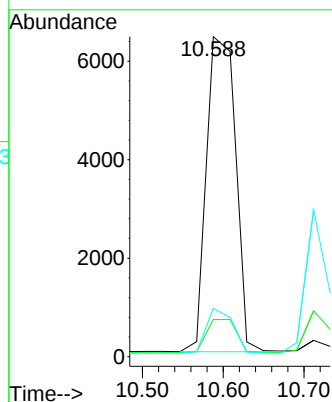
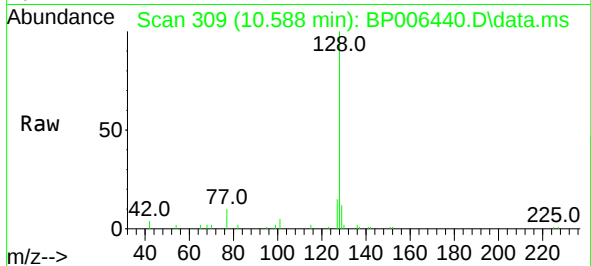




#9
Naphthalene
Concen: 0.421 ng
RT: 10.588 min Scan# 309
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

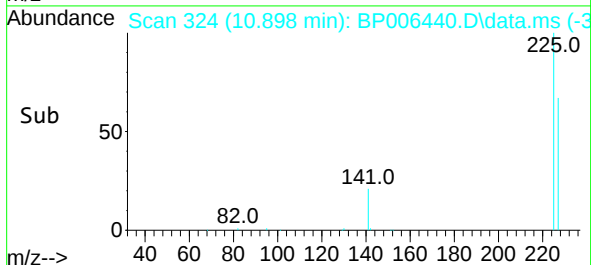
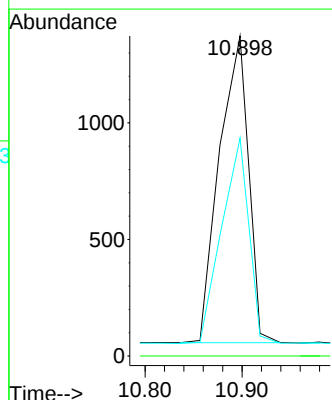
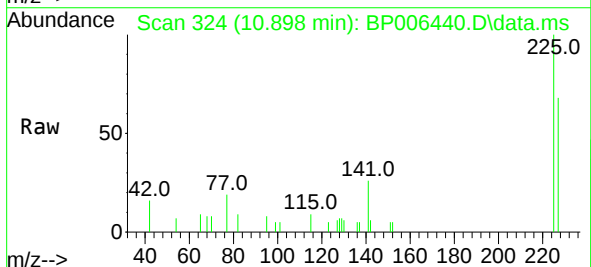
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

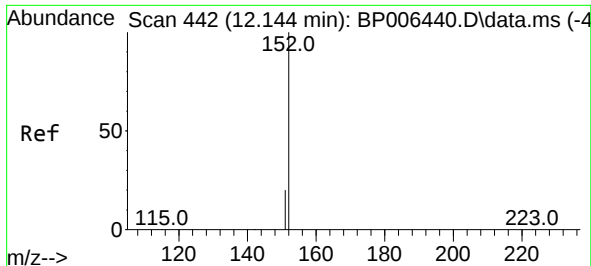
Tgt Ion:	128	Resp:	16041
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.3	13.9
127	15.0	12.0	18.0



#10
Hexachlorobutadiene
Concen: 0.373 ng
RT: 10.898 min Scan# 324
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:	225	Resp:	2752
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.5	50.0	75.0

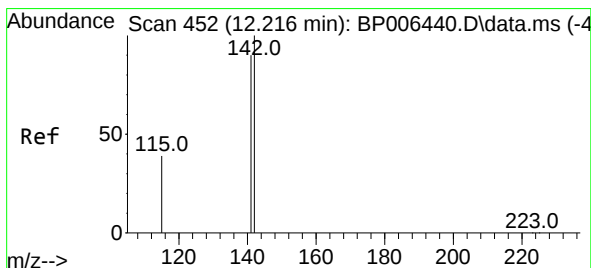
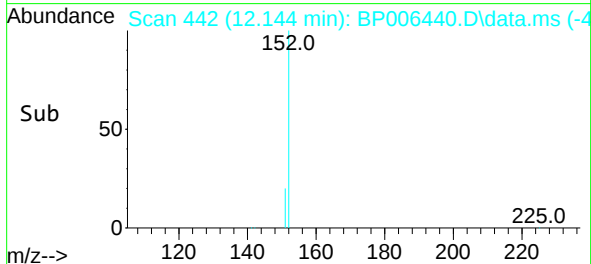
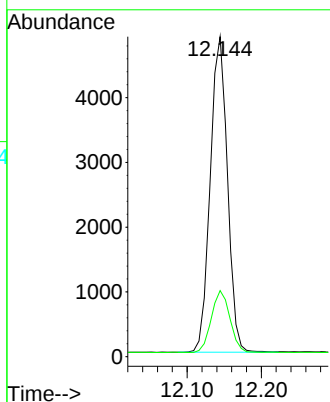
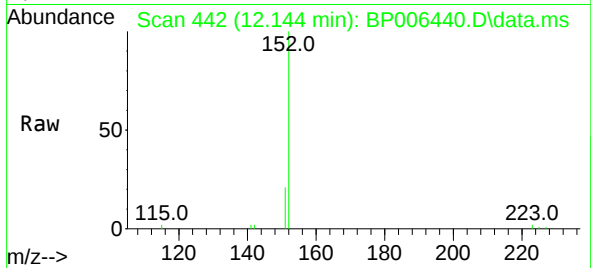




#11
2-Methylnaphthalene-d10
Concen: 0.340 ng
RT: 12.144 min Scan# 442
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

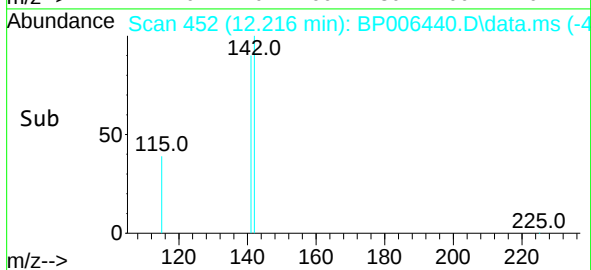
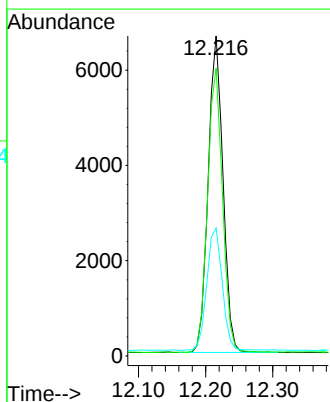
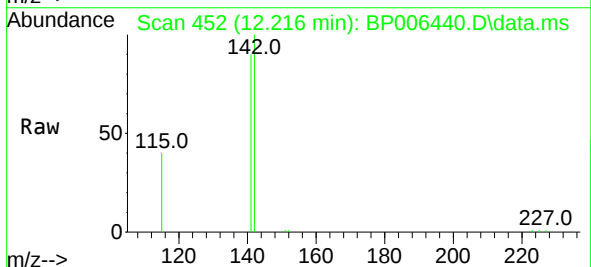
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

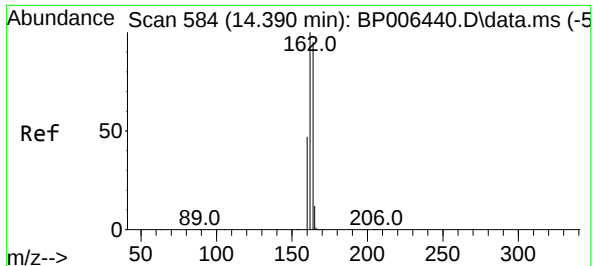
Tgt Ion:152 Resp: 7843
Ion Ratio Lower Upper
152 100
151 21.2 17.0 25.4



#12
2-Methylnaphthalene
Concen: 0.394 ng
RT: 12.216 min Scan# 452
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:142 Resp: 10164
Ion Ratio Lower Upper
142 100
141 89.9 71.9 107.9
115 39.9 31.9 47.9

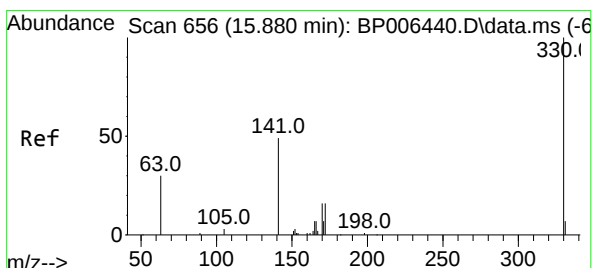
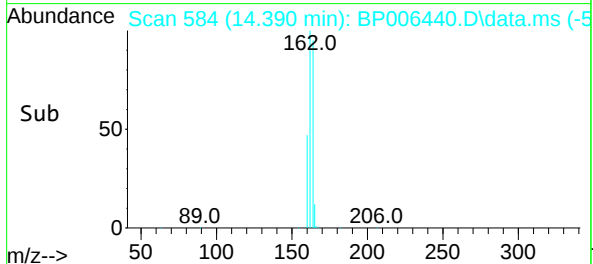
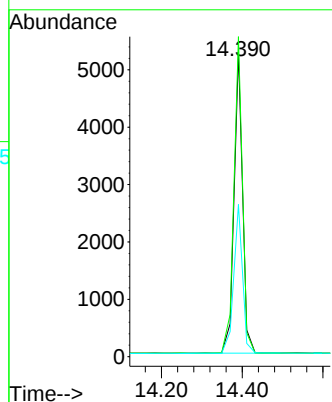
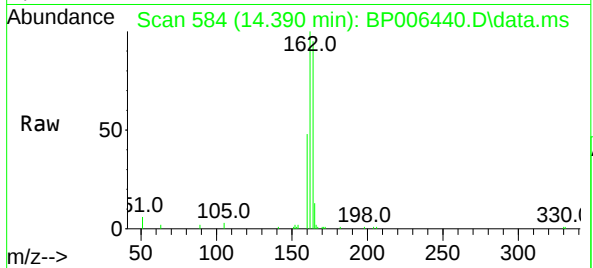




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.390 min Scan# 584
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

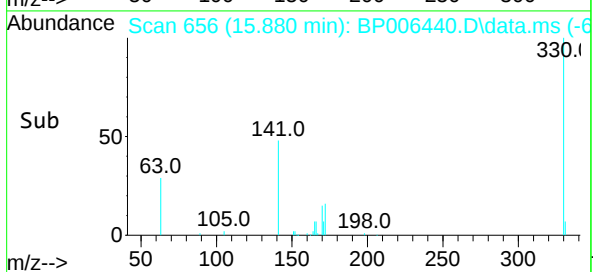
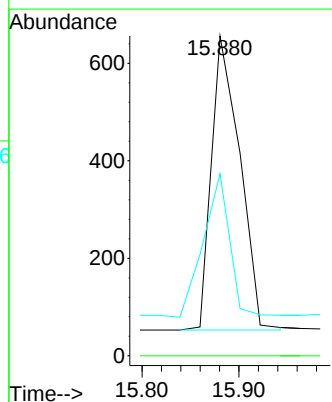
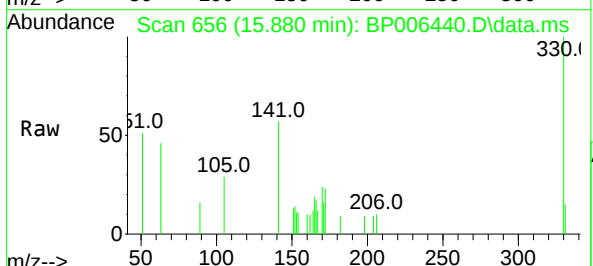
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

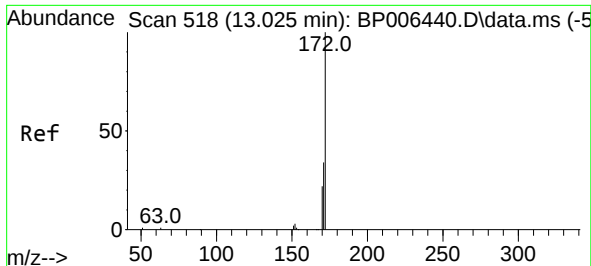
Tgt Ion:164 Resp: 7671
Ion Ratio Lower Upper
164 100
162 105.4 84.3 126.5
160 50.1 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.394 ng
RT: 15.880 min Scan# 656
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:330 Resp: 1225
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 45.6 36.5 54.7

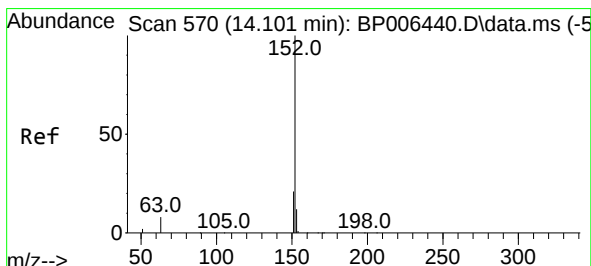
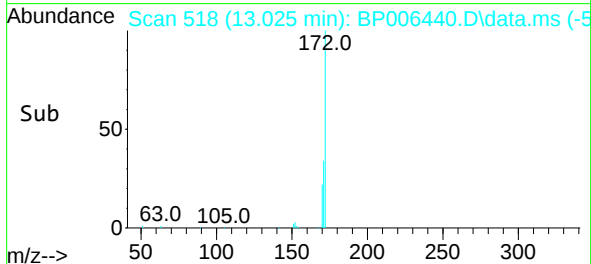
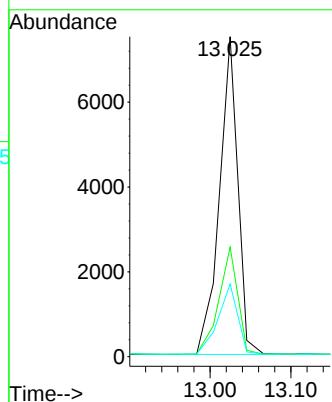
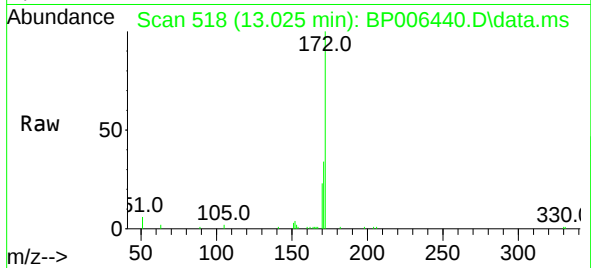




#15
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 13.025 min Scan# 518
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

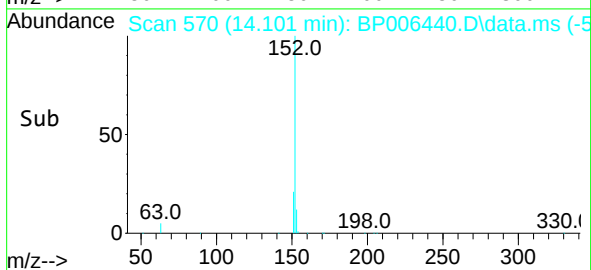
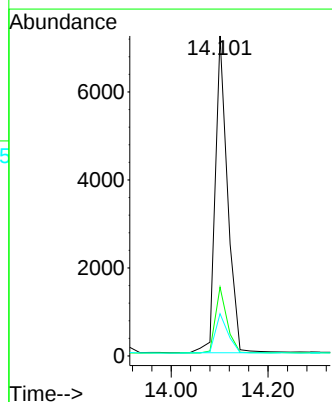
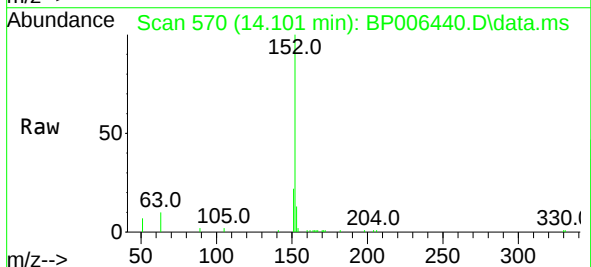
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

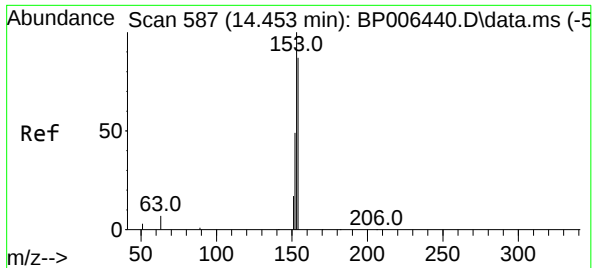
Tgt Ion:172 Resp: 11818
Ion Ratio Lower Upper
172 100
171 34.2 27.4 41.0
170 22.7 18.2 27.2



#16
Acenaphthylene
Concen: 0.364 ng
RT: 14.101 min Scan# 570
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:152 Resp: 12674
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 12.8 10.2 15.4

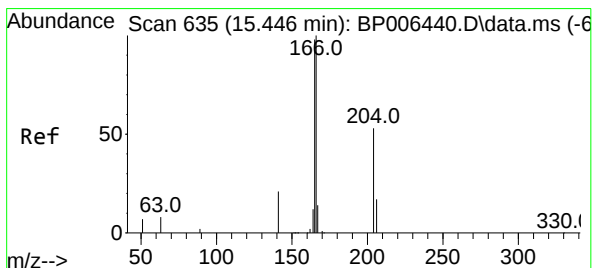
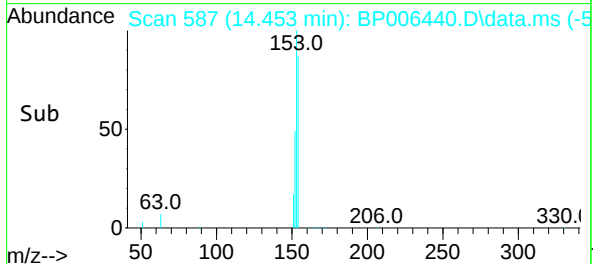
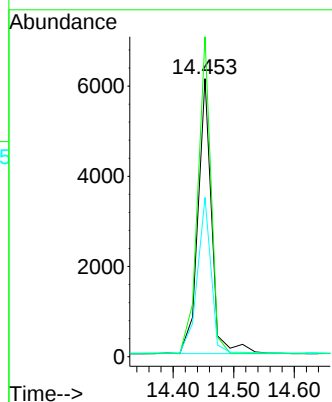
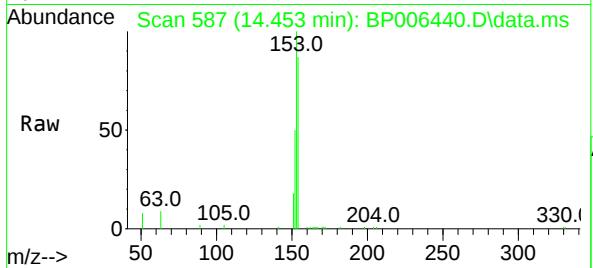




#17
Acenaphthene
Concen: 0.441 ng
RT: 14.453 min Scan# 587
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

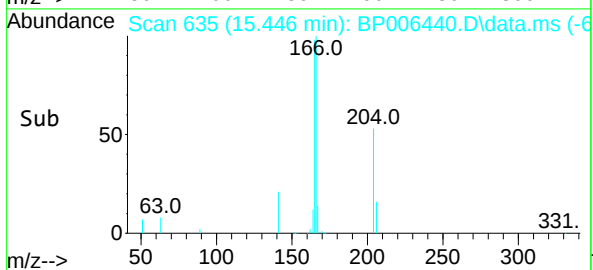
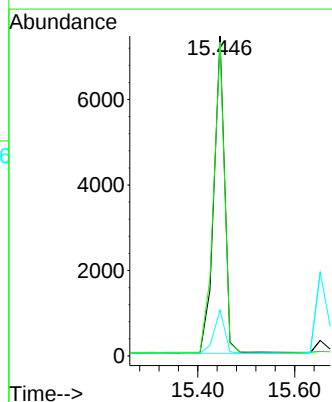
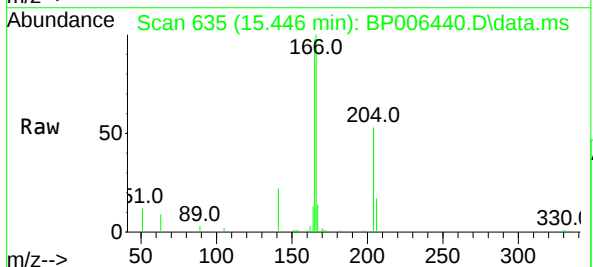
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

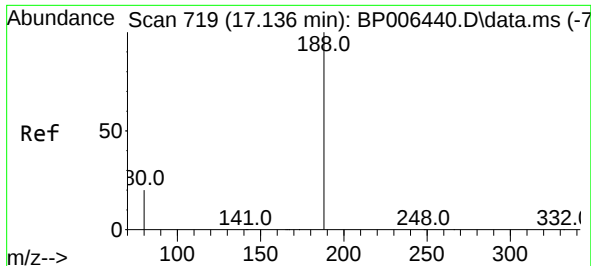
Tgt Ion:154 Resp: 9560
Ion Ratio Lower Upper
154 100
153 110.5 88.4 132.6
152 55.9 44.7 67.1



#18
Fluorene
Concen: 0.420 ng
RT: 15.446 min Scan# 635
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:166 Resp: 11453
Ion Ratio Lower Upper
166 100
165 101.0 80.8 121.2
167 13.4 10.7 16.1

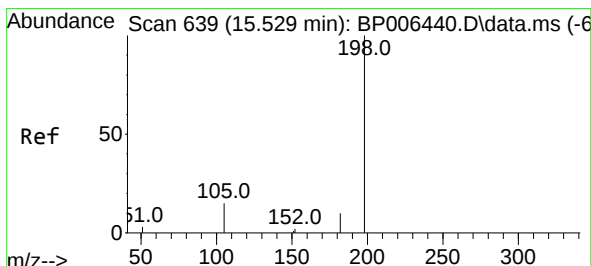
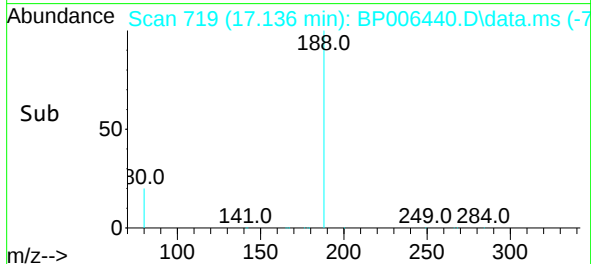
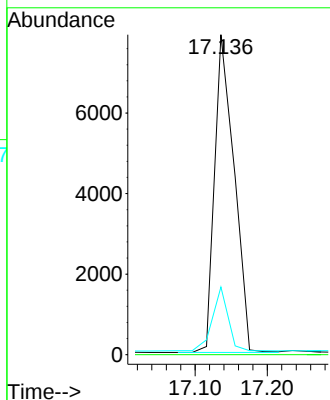
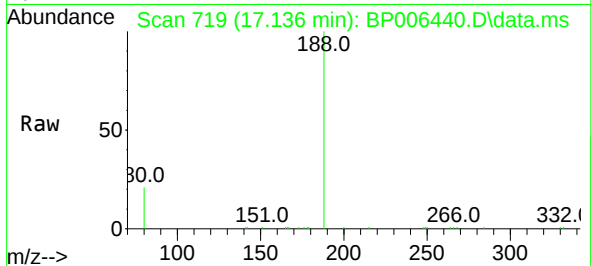




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.136 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

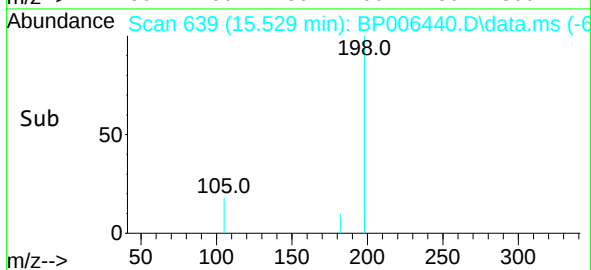
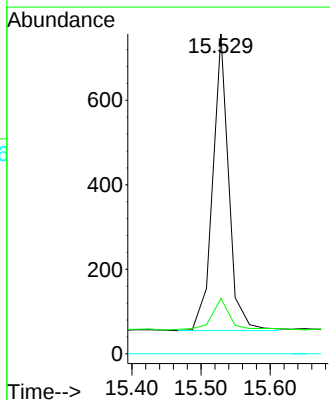
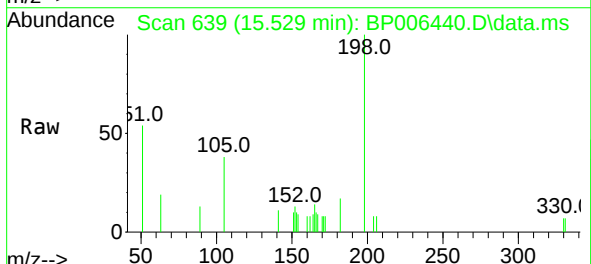
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

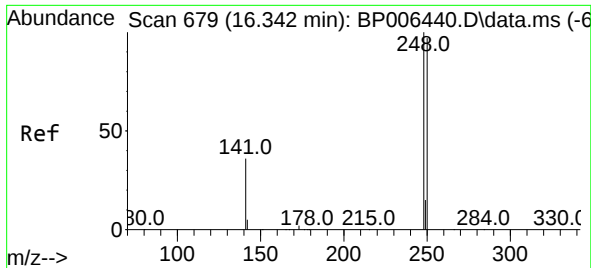
Tgt Ion:	188	Resp:	14874
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	21.2	17.0	25.4



#20
4,6-Dinitro-2-methylphenol
Concen: 1.016 ng
RT: 15.529 min Scan# 639
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:	198	Resp:	1125
Ion Ratio	Lower	Upper	
198	100		
182	17.3	13.8	20.8
77	0.0	0.0	0.0

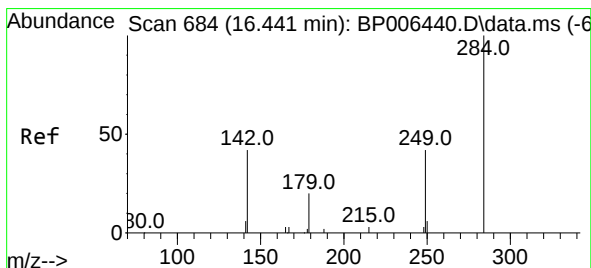
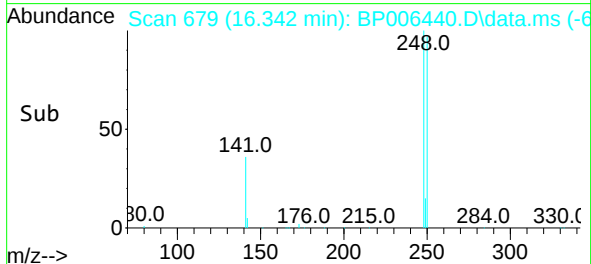
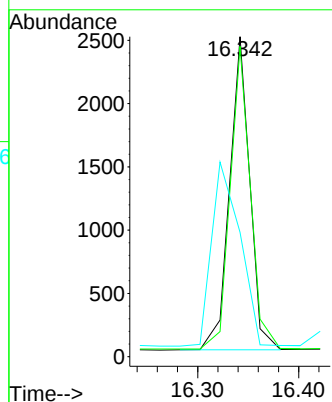
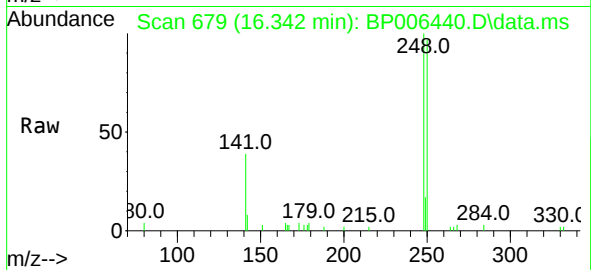




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.342 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

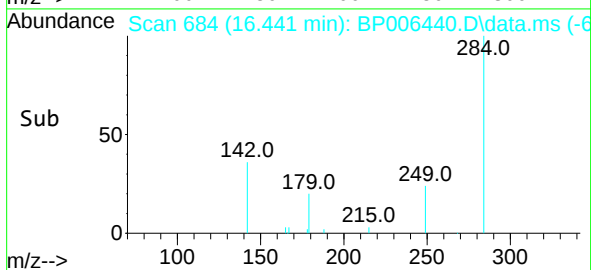
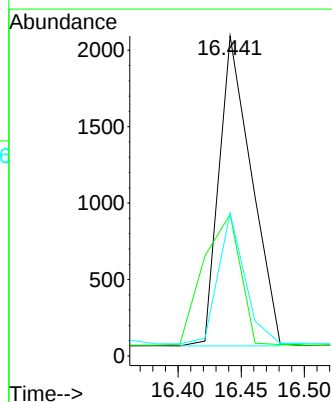
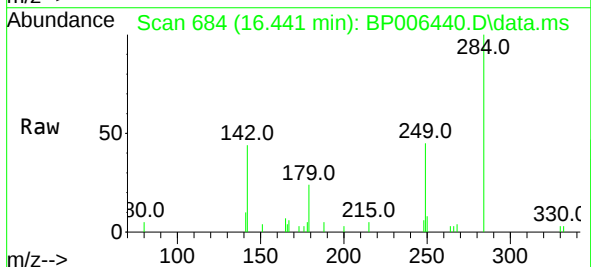
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

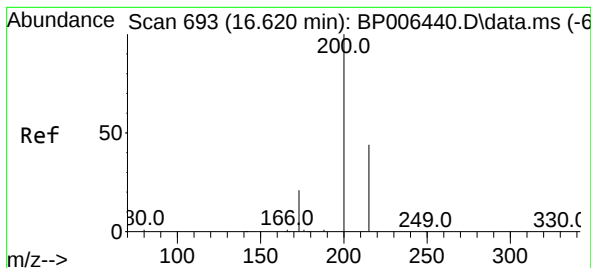
Tgt Ion:	248	Resp:	3431
Ion Ratio	Lower	Upper	
248	100		
250	97.0	77.6	116.4
141	38.8	31.0	46.6



#22
Hexachlorobenzene
Concen: 0.420 ng
RT: 16.441 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:	284	Resp:	3624
Ion Ratio	Lower	Upper	
284	100		
142	48.0	38.4	57.6
249	34.3	27.4	41.2





#23

Atrazine

Concen: 0.354 ng

RT: 16.620 min Scan# 693

Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

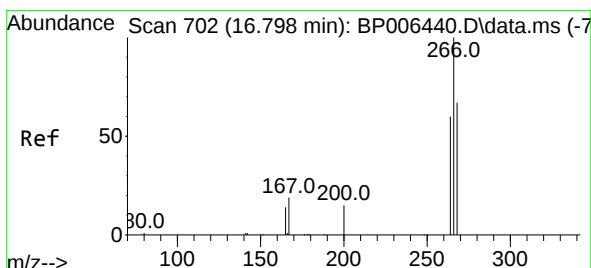
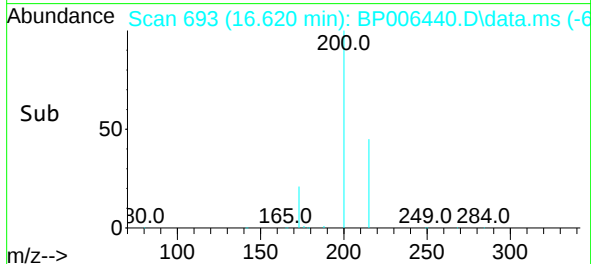
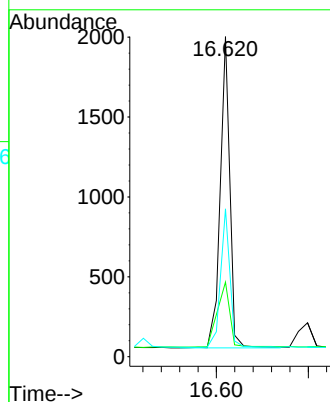
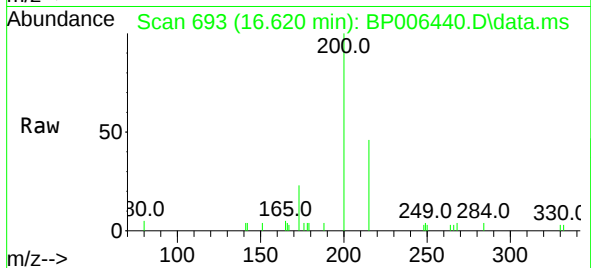
Instrument :

BNA_P

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	200	Resp:	2814
Ion	Ratio	Lower	Upper
200	100		
173	23.3	18.6	28.0
215	46.2	37.0	55.4



#24

Pentachlorophenol

Concen: 0.532 ng

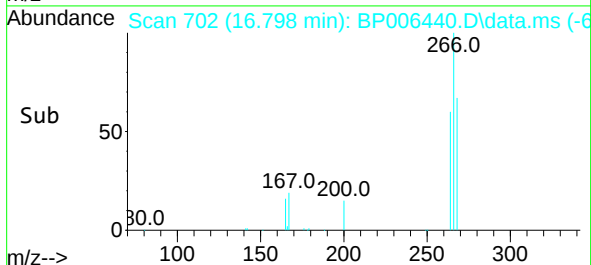
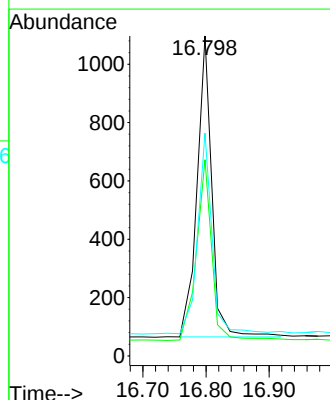
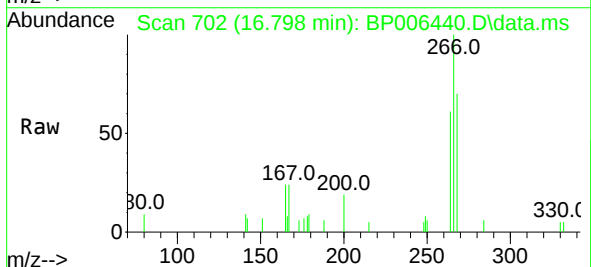
RT: 16.798 min Scan# 702

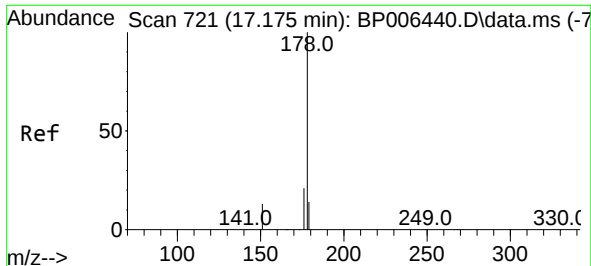
Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

Tgt Ion:	266	Resp:	1682
Ion	Ratio	Lower	Upper
266	100		
264	62.3	49.8	74.8
268	64.7	51.8	77.6

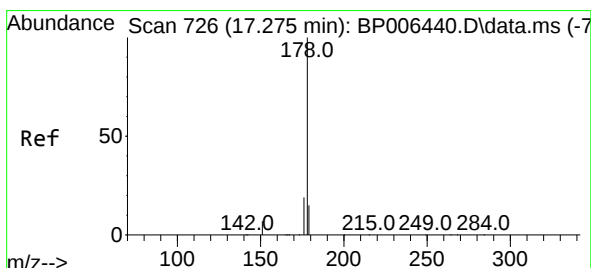
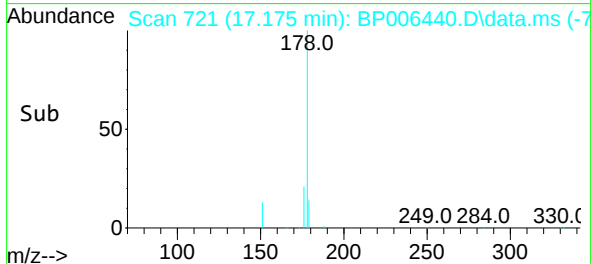
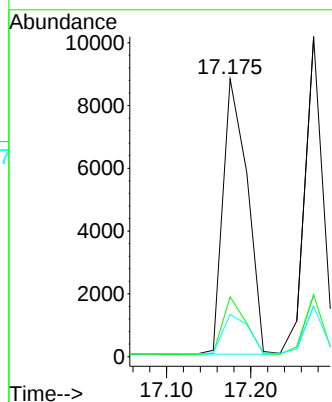
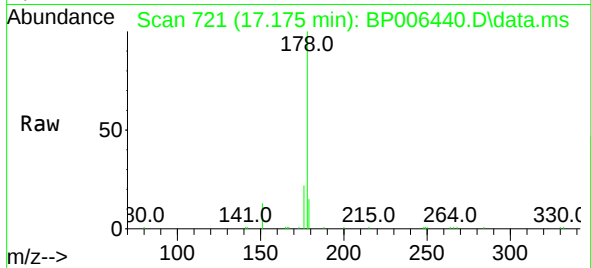




#25
Phenanthrene
Concen: 0.429 ng
RT: 17.175 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

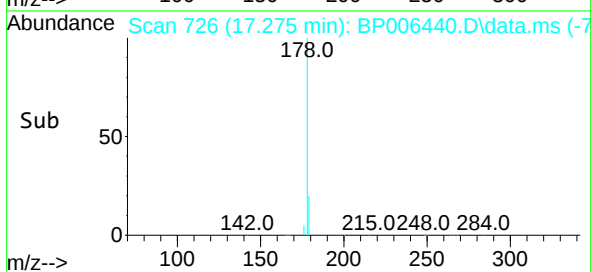
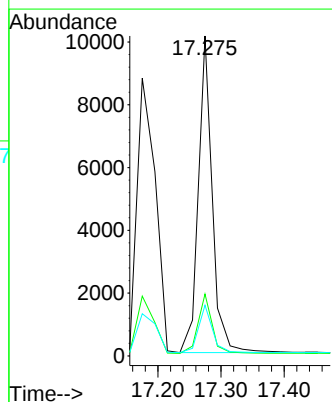
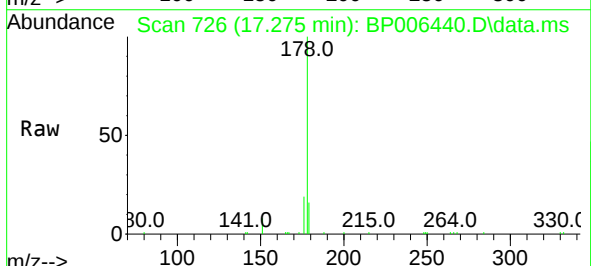
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

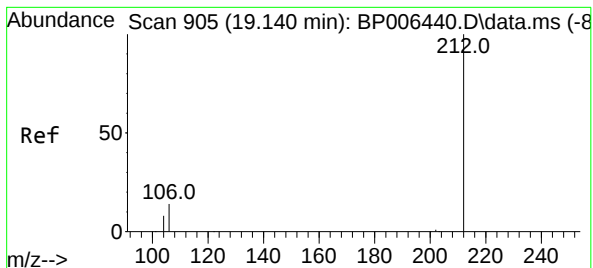
Tgt Ion:	178	Resp:	17596
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.5	23.3
179	15.4	12.3	18.5



#26
Anthracene
Concen: 0.389 ng
RT: 17.275 min Scan# 726
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:	178	Resp:	15444
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.1	22.7
179	15.0	12.0	18.0





#27

Fluoranthene-d10

Concen: 0.353 ng

RT: 19.140 min Scan# 905

Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

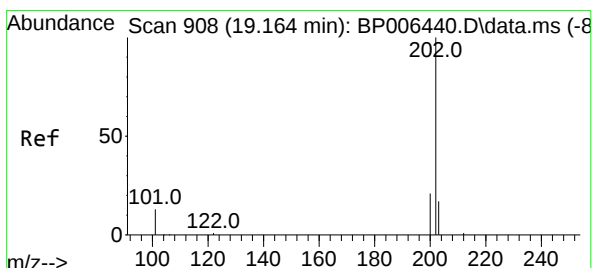
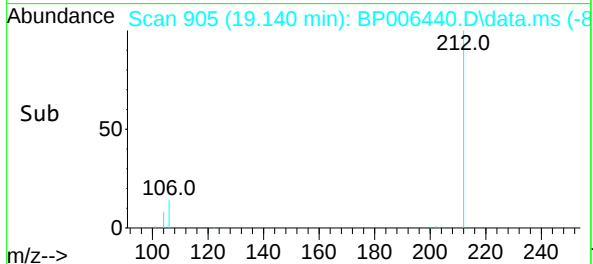
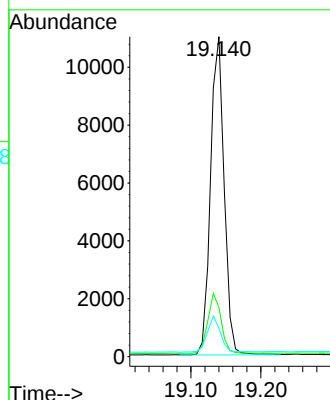
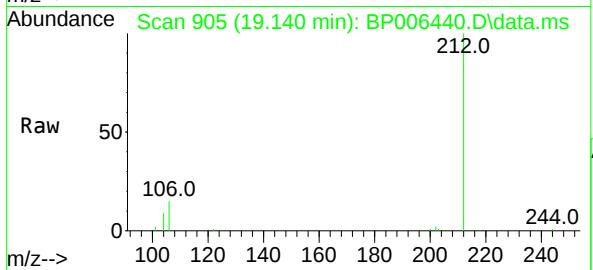
Tgt Ion:	212	Resp:	14841
Ion Ratio	Lower	Upper	
212	100		
106	18.2	14.6	21.8
104	11.1	8.9	13.3

Instrument :

BNA_P

ClientSampleId :

SSTDICCC0.4



#28

Fluoranthene

Concen: 0.430 ng

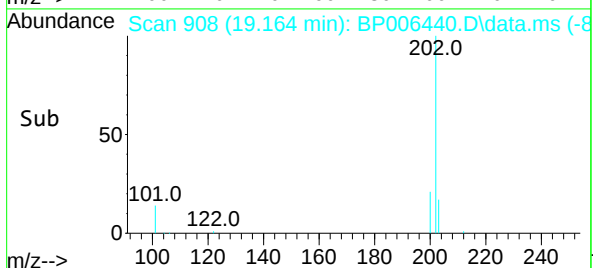
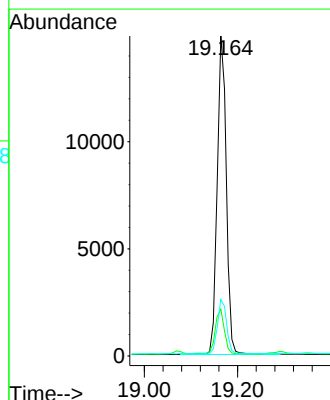
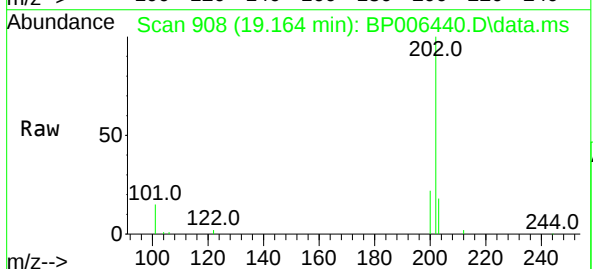
RT: 19.164 min Scan# 908

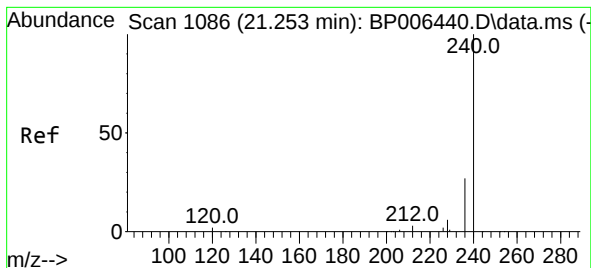
Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

Tgt Ion:	202	Resp:	20150
Ion Ratio	Lower	Upper	
202	100		
101	14.1	11.3	16.9
203	16.8	13.4	20.2





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.253 min Scan# 1086

Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

Instrument :

BNA_P

ClientSampleId :

SSTDICCC0.4

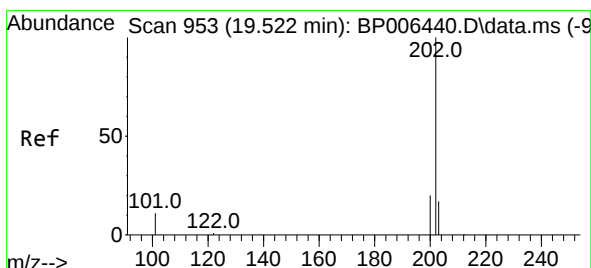
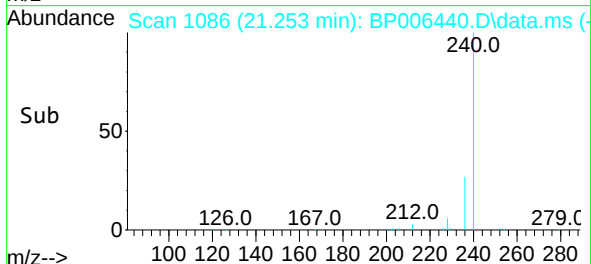
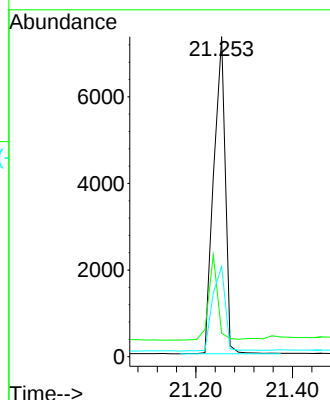
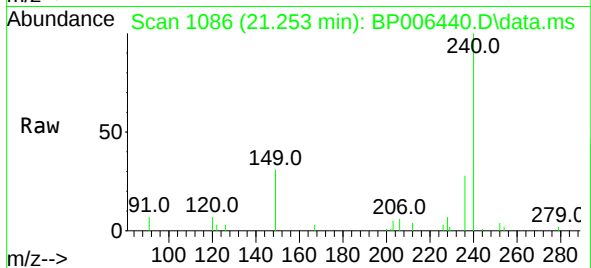
Tgt Ion:240 Resp: 12172

Ion Ratio Lower Upper

240 100

120 7.3 5.8 8.8

236 28.2 22.6 33.8



#30

Pyrene

Concen: 0.494 ng

RT: 19.522 min Scan# 953

Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

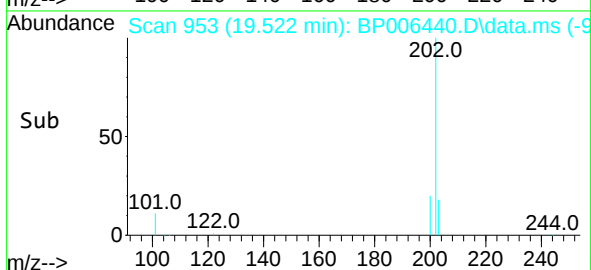
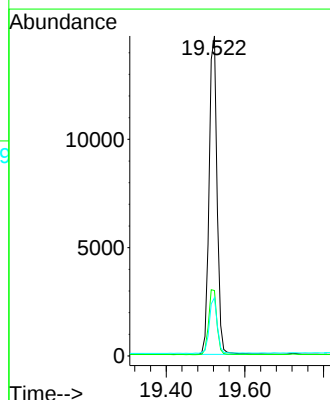
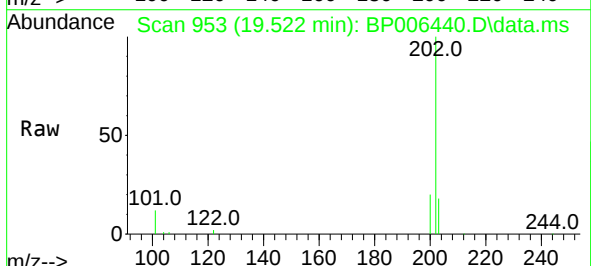
Tgt Ion:202 Resp: 20565

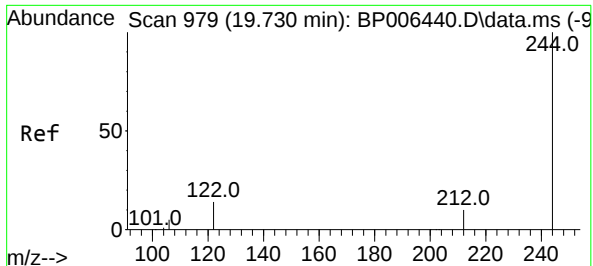
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.6 14.1 21.1

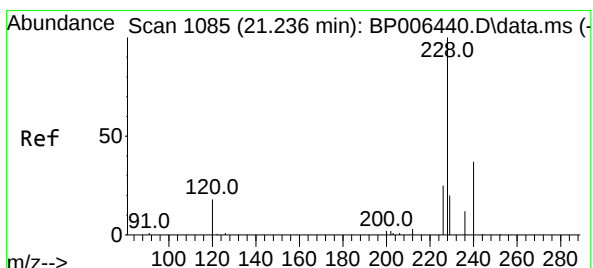
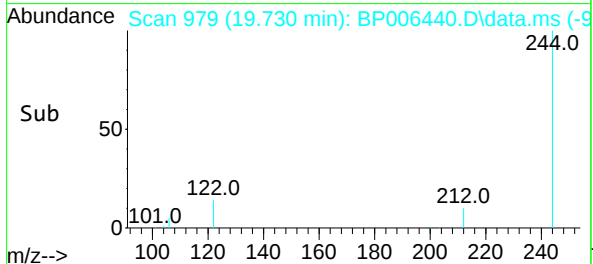
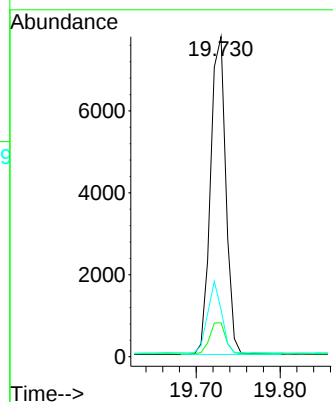
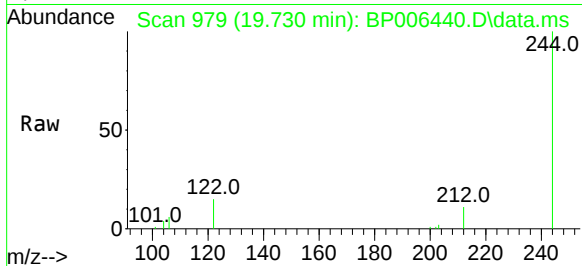




#31
Terphenyl-d14
Concen: 0.318 ng
RT: 19.730 min Scan# 979
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

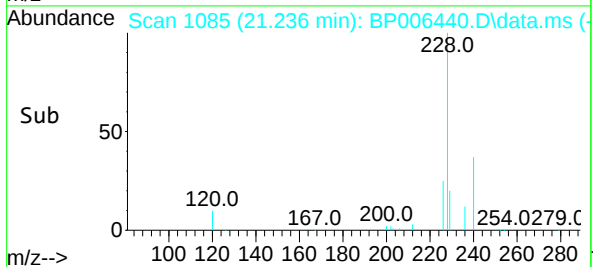
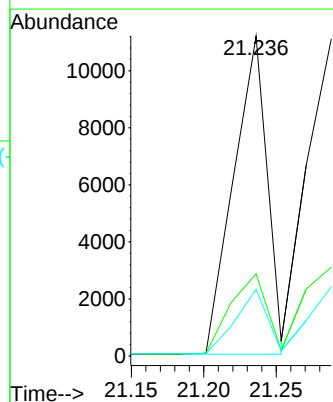
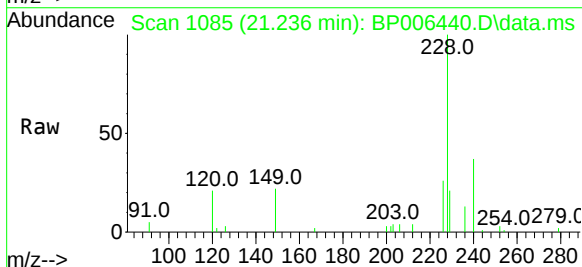
Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

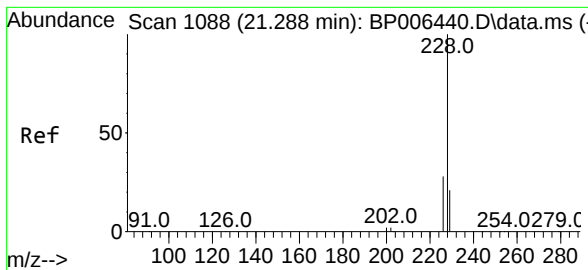
Tgt Ion:244 Resp: 9850
Ion Ratio Lower Upper
244 100
212 10.6 8.5 12.7
122 14.7 11.8 17.6



#32
Benzo(a)anthracene
Concen: 0.436 ng
RT: 21.236 min Scan# 1085
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:228 Resp: 18003
Ion Ratio Lower Upper
228 100
226 25.7 20.6 30.8
229 20.8 16.6 25.0





#33

Chrysene

Concen: 0.471 ng

RT: 21.288 min Scan# 1088

Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

Instrument :

BNA_P

ClientSampleId :

SSTDICCC0.4

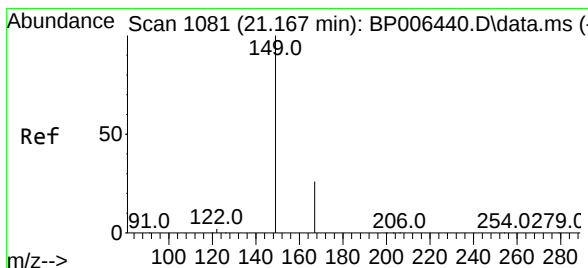
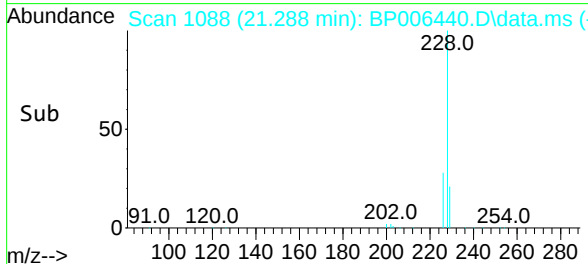
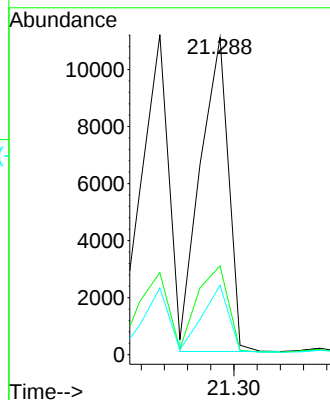
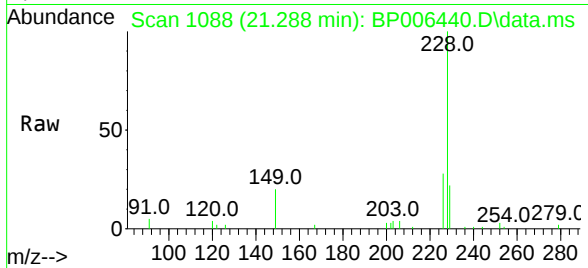
Tgt Ion:228 Resp: 18484

Ion Ratio Lower Upper

228 100

226 28.0 22.4 33.6

229 21.8 17.4 26.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.584 ng

RT: 21.167 min Scan# 1081

Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

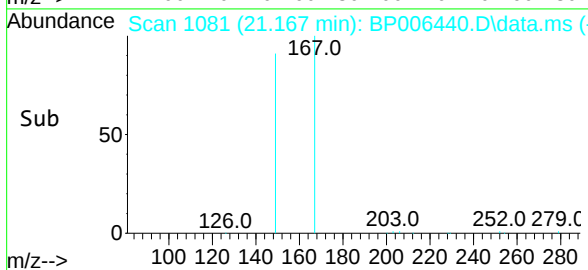
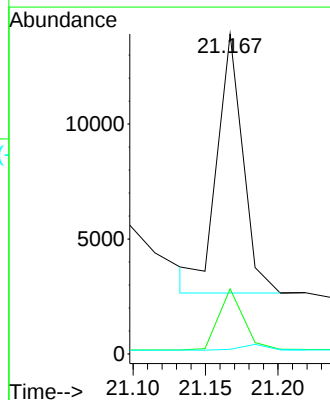
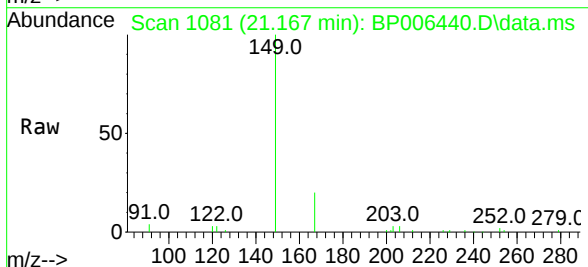
Tgt Ion:149 Resp: 13825

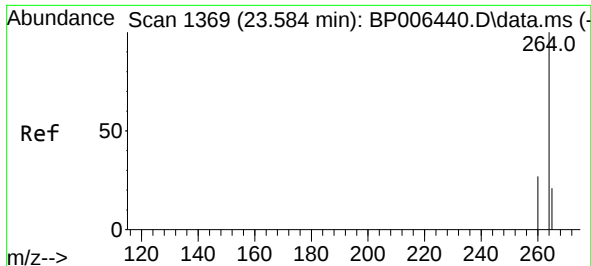
Ion Ratio Lower Upper

149 100

167 23.1 18.5 27.7

279 2.6 2.1 3.1



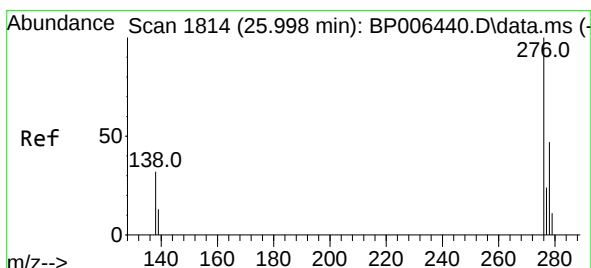
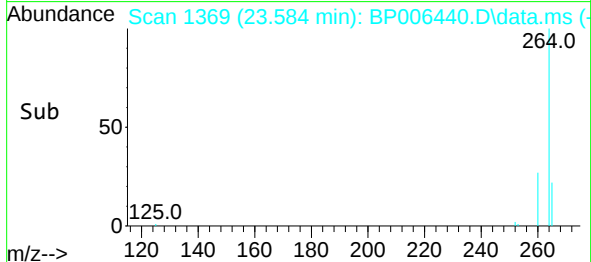
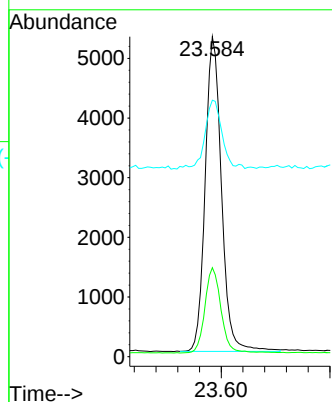
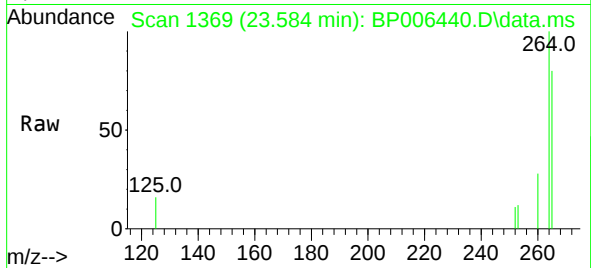


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.584 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Instrument :
BNA_P
ClientSampleId :
SSTDICCC0.4

Tgt Ion:264 Resp: 10978

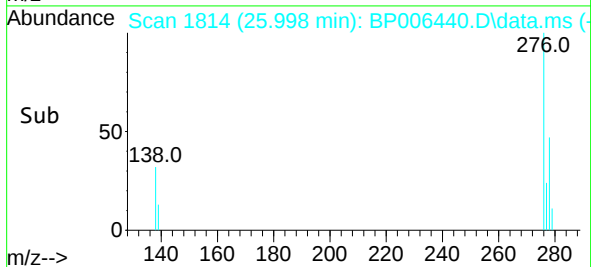
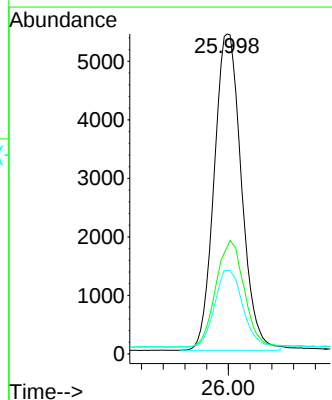
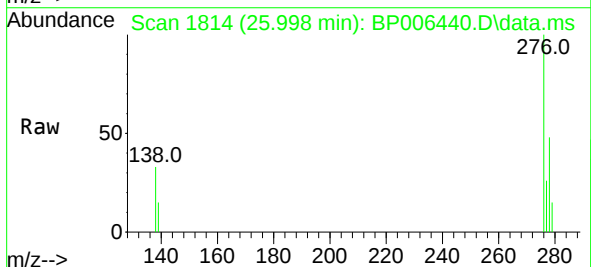
Ion	Ratio	Lower	Upper
264	100		
260	27.8	22.2	33.4
265	80.2	64.2	96.2

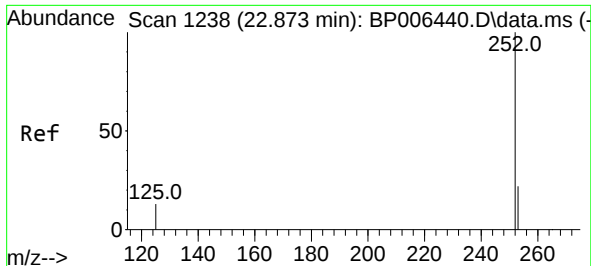


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.469 ng
RT: 25.998 min Scan# 1814
Delta R.T. 0.000 min
Lab File: BP006440.D
Acq: 30 Jul 2021 16:08

Tgt Ion:276 Resp: 18798

Ion	Ratio	Lower	Upper
276	100		
138	34.6	27.7	41.5
277	24.8	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.486 ng

RT: 22.873 min Scan# 1238

Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

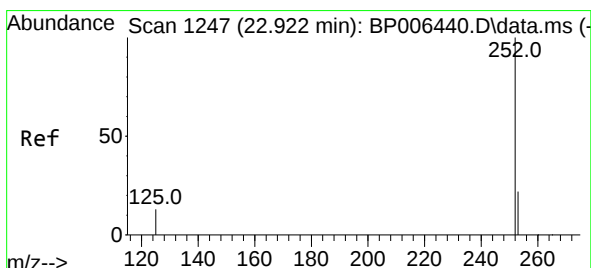
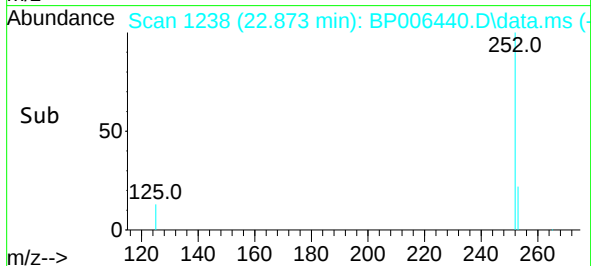
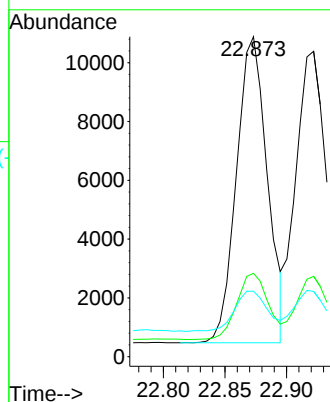
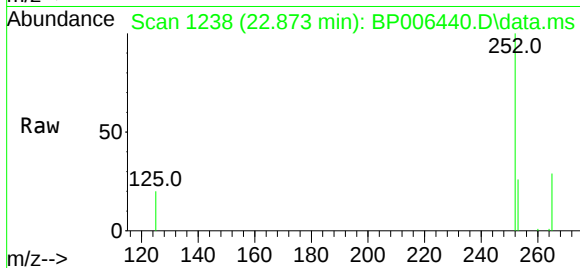
Instrument :

BNA_P

ClientSampleId :

SSTDICCC0.4

Tgt Ion:252	Resp:	18059
Ion Ratio	Lower	Upper
252	100	
253	26.0	20.8 31.2
125	20.4	16.3 24.5



#38

Benzo(k)fluoranthene

Concen: 0.481 ng

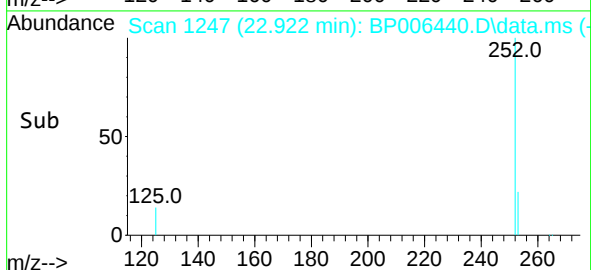
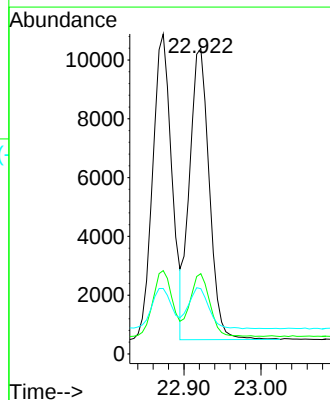
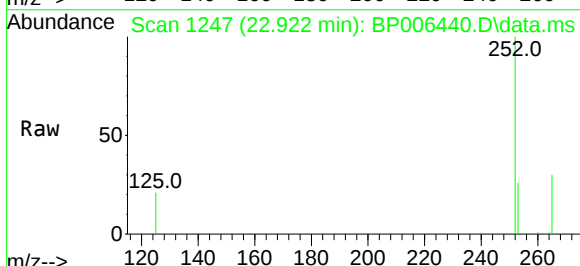
RT: 22.922 min Scan# 1247

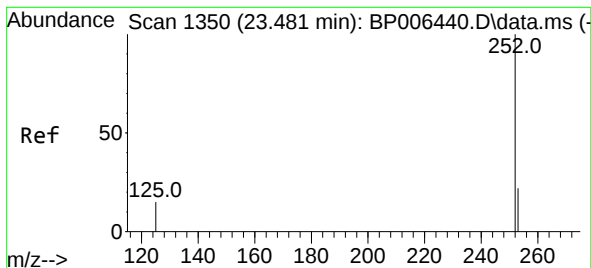
Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

Tgt Ion:252	Resp:	17616
Ion Ratio	Lower	Upper
252	100	
253	26.3	21.0 31.6
125	21.4	17.1 25.7





#39

Benzo(a)pyrene

Concen: 0.453 ng

RT: 23.481 min Scan# 1350

Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

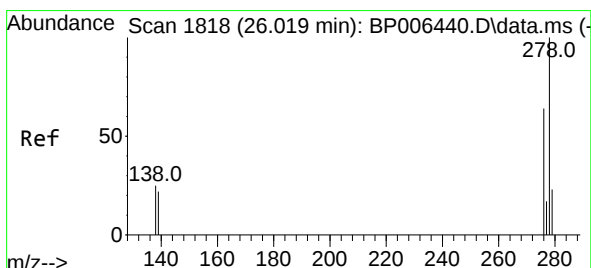
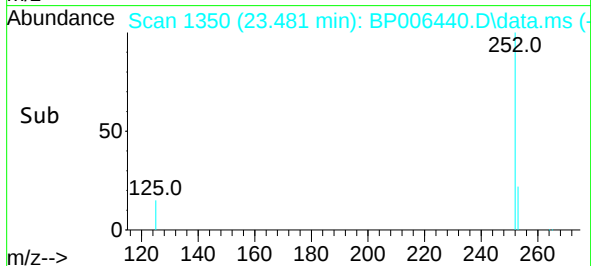
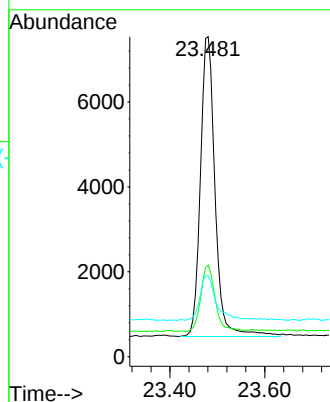
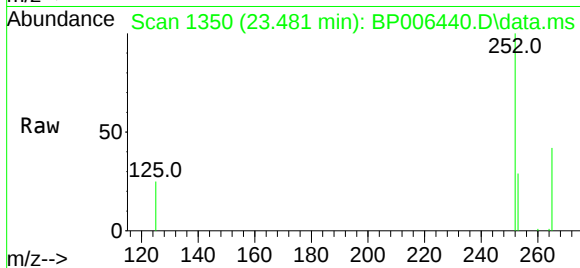
Tgt Ion:	252	Resp:	15223
Ion Ratio	Lower	Upper	
252	100		
253	28.6	22.9	34.3
125	25.2	20.2	30.2

Instrument :

BNA_P

ClientSampleId :

SSTDICCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.470 ng

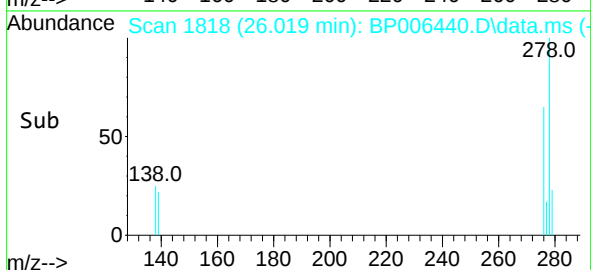
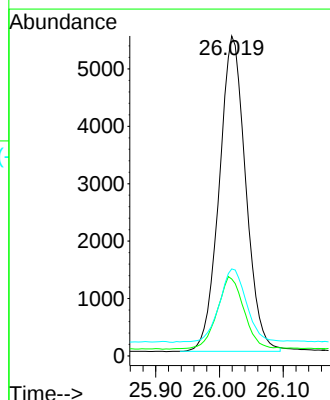
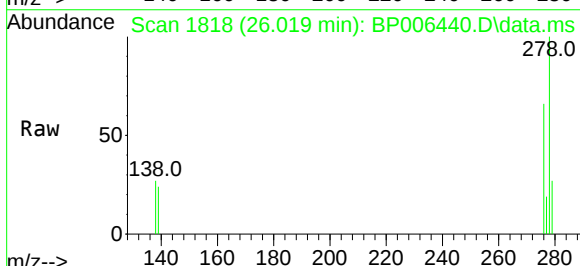
RT: 26.019 min Scan# 1818

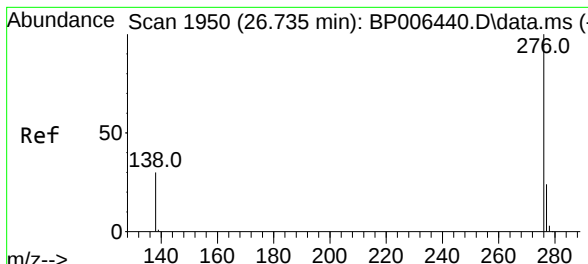
Delta R.T. 0.000 min

Lab File: BP006440.D

Acq: 30 Jul 2021 16:08

Tgt Ion:	278	Resp:	15847
Ion Ratio	Lower	Upper	
278	100		
139	24.1	19.3	28.9
279	27.2	21.8	32.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.490 ng
 RT: 26.735 min Scan# 1950
 Delta R.T. 0.000 min
 Lab File: BP006440.D
 Acq: 30 Jul 2021 16:08

Instrument :
 BNA_P
ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	16674
Ion Ratio	Lower	Upper	
276	100		
277	25.8	20.6	31.0
138	31.9	25.5	38.3

