

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073021\
 Data File : BP006443.D
 Acq On : 30 Jul 2021 17:51
 Operator : CG/JU
 Sample : SSTDIC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDIC3.2

Quant Time: Jul 30 18:29:26 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)

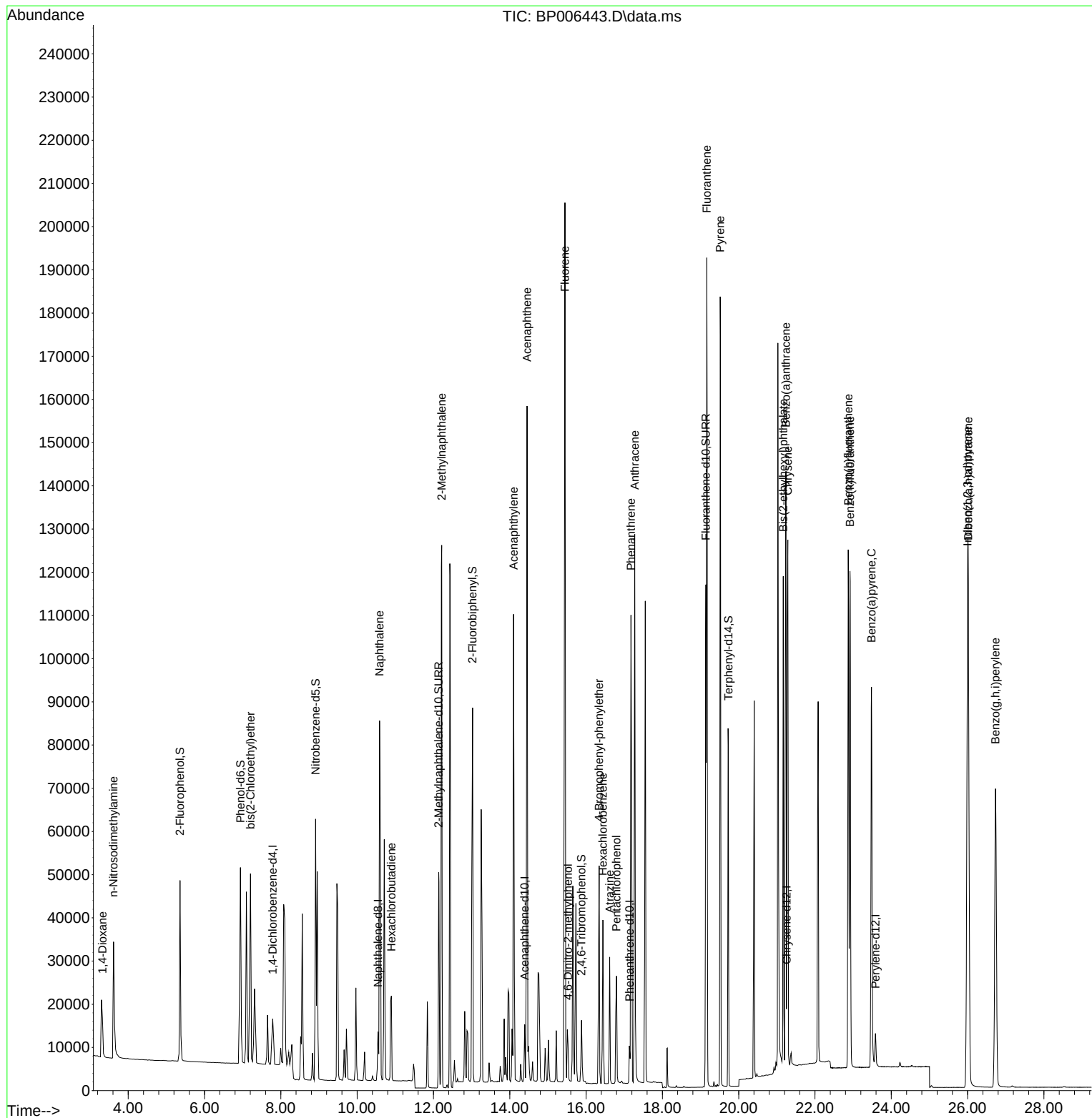
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.785	152	4220	0.400	ng	0.00
7) Naphthalene-d8	10.546	136	14929	0.400	ng	0.00
13) Acenaphthene-d10	14.390	164	7315	0.400	ng	0.00
19) Phenanthrene-d10	17.136	188	12995	0.400	ng	0.00
29) Chrysene-d12	21.253	240	11345	0.400	ng	0.00
35) Perylene-d12	23.584	264	10403	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	36082	3.179	ng	0.00
5) Phenol-d6	6.941	99	55728	3.882	ng	0.00
8) Nitrobenzene-d5	8.913	82	50168	5.019	ng	0.00
11) 2-Methylnaphthalene-d10	12.137	152	67139	2.858	ng	0.00
14) 2,4,6-Tribromophenol	15.880	330	10991	3.704	ng	0.00
15) 2-Fluorobiphenyl	13.025	172	94324	3.385	ng	0.00
27) Fluoranthene-d10	19.140	212	118624	3.227	ng	0.00
31) Terphenyl-d14	19.730	244	76842	2.663	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.325	88	13837	9.377	ng	# 100
3) n-Nitrosodimethylamine	3.615	42	19760	6.825	ng	# 91
6) bis(2-Chloroethyl)ether	7.205	93	45676	4.052	ng	# 46
9) Naphthalene	10.588	128	135132	3.488	ng	97
10) Hexachlorobutadiene	10.898	225	22750	3.034	ng	# 99
12) 2-Methylnaphthalene	12.216	142	87536	3.336	ng	98
16) Acenaphthylene	14.101	152	121859	3.666	ng	100
17) Acenaphthene	14.453	154	83450	4.032	ng	97
18) Fluorene	15.446	166	96872	3.724	ng	97
20) 4,6-Dinitro-2-methylph...	15.529	198	10644	11.000	ng	# 83
21) 4-Bromophenyl-phenylether	16.342	248	27239	3.526	ng	94
22) Hexachlorobenzene	16.441	284	29318	3.891	ng	99
23) Atrazine	16.620	200	24562	3.532	ng	97
24) Pentachlorophenol	16.798	266	14788	5.357	ng	100
25) Phenanthrene	17.175	178	143681	4.009	ng	100
26) Anthracene	17.275	178	134544	3.881	ng	99
28) Fluoranthene	19.164	202	163479	3.990	ng	99
30) Pyrene	19.514	202	163759	4.222	ng	100
32) Benzo(a)anthracene	21.236	228	144649	3.756	ng	99
33) Chrysene	21.288	228	144048	3.938	ng	99
34) Bis(2-ethylhexyl)phtha...	21.167	149	102715	4.654	ng	98
36) Indeno(1,2,3-cd)pyrene	25.998	276	164041	4.322	ng	99
37) Benzo(b)fluoranthene	22.873	252	148006	4.200	ng	# 91
38) Benzo(k)fluoranthene	22.916	252	147606	4.249	ng	# 90
39) Benzo(a)pyrene	23.481	252	129584	4.070	ng	# 85
40) Dibenzo(a,h)anthracene	26.019	278	138425	4.330	ng	95
41) Benzo(g,h,i)perylene	26.730	276	140168	4.347	ng	96

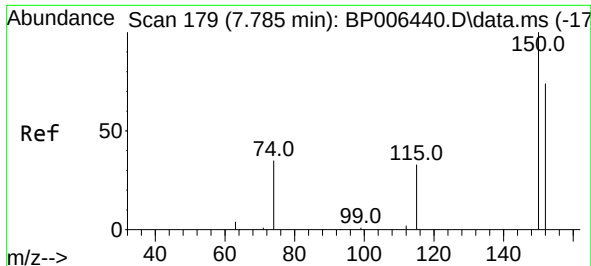
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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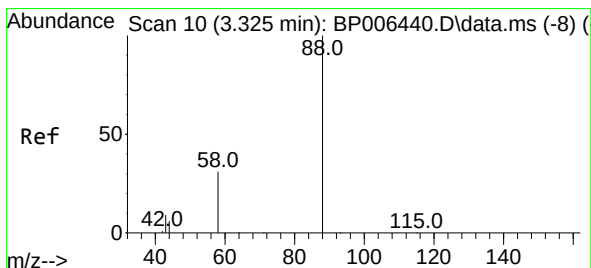
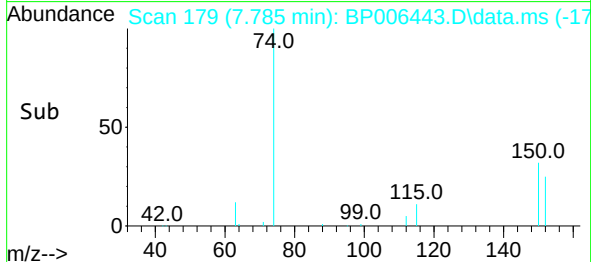
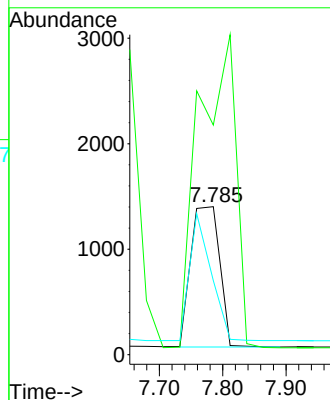
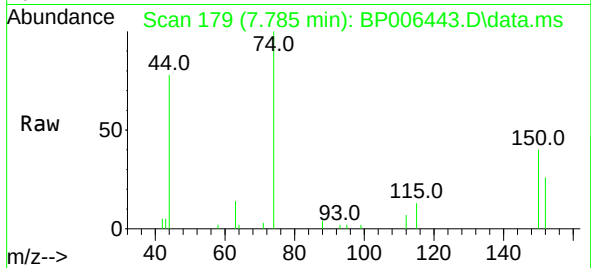




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.785 min Scan# 179
 Delta R.T. 0.000 min
 Lab File: BP006443.D
 Acq: 30 Jul 2021 17:51

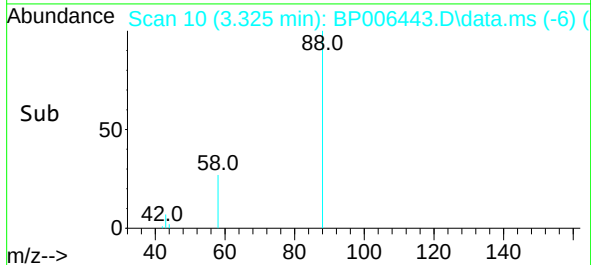
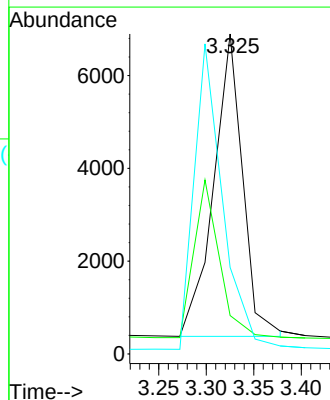
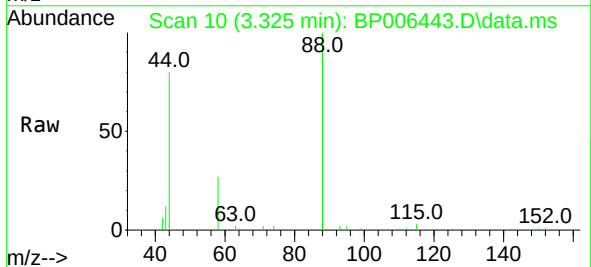
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC3.2

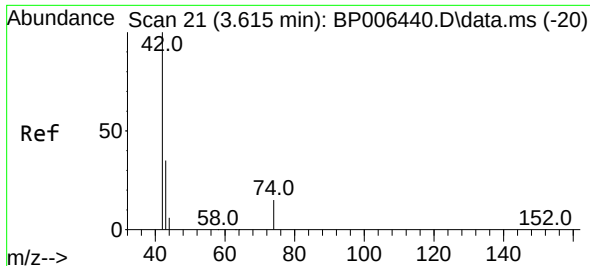
Tgt Ion:152 Resp: 4220
 Ion Ratio Lower Upper
 152 100
 150 155.2 105.7 158.5
 115 50.0 41.6 62.4



#2
 1,4-Dioxane
 Concen: 9.377 ng
 RT: 3.325 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: BP006443.D
 Acq: 30 Jul 2021 17:51

Tgt Ion: 88 Resp: 13837
 Ion Ratio Lower Upper
 88 100
 43 0.0 0.0 0.0
 58 0.0 0.0 0.0

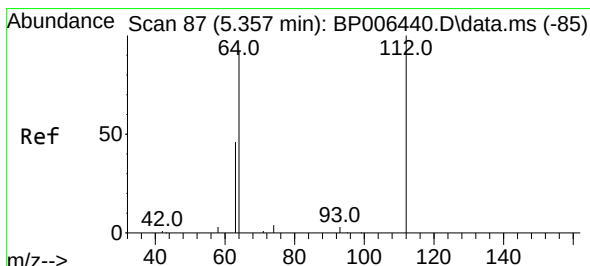
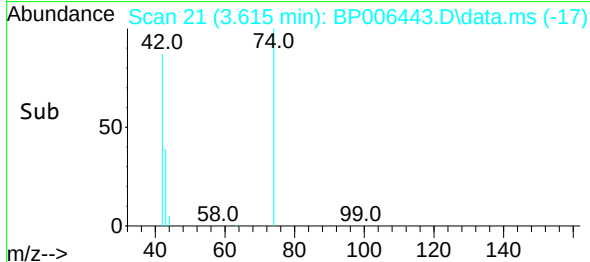
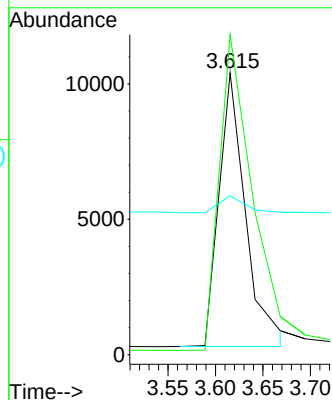
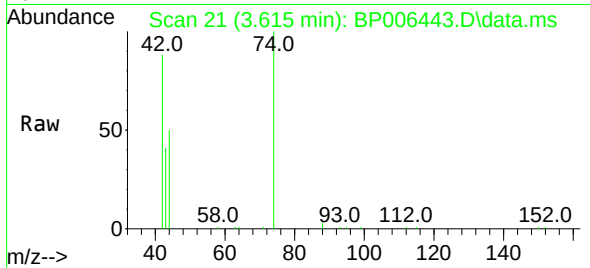




#3
n-Nitrosodimethylamine
Concen: 6.825 ng
RT: 3.615 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

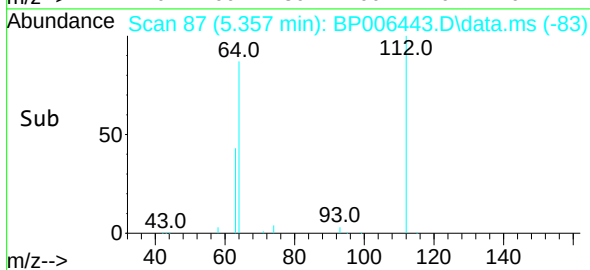
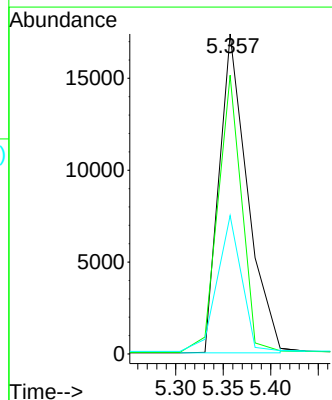
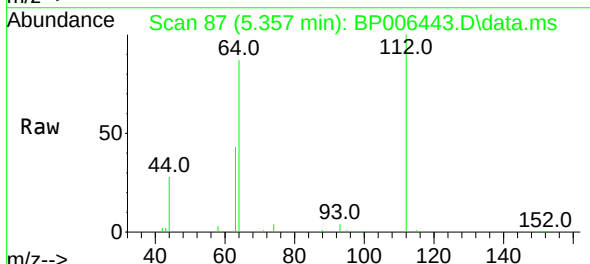
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

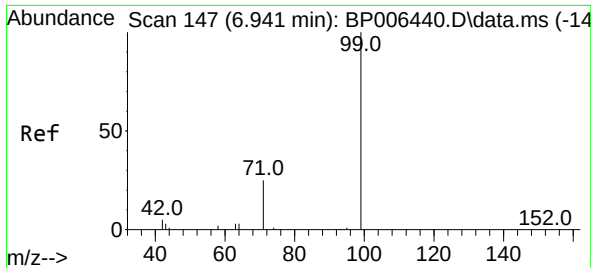
Tgt Ion: 42 Resp: 19760
Ion Ratio Lower Upper
42 100
74 144.2 0.0 0.0#
44 6.0 7.4 11.0#



#4
2-Fluorophenol
Concen: 3.179 ng
RT: 5.357 min Scan# 87
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion: 112 Resp: 36082
Ion Ratio Lower Upper
112 100
64 72.5 58.7 88.1
63 36.5 29.8 44.8

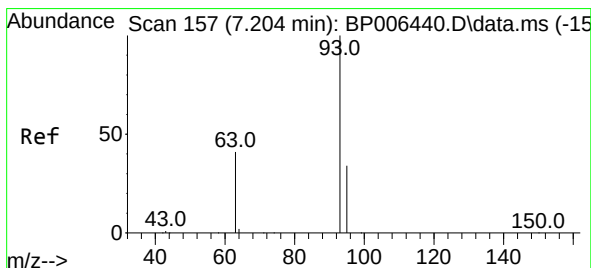
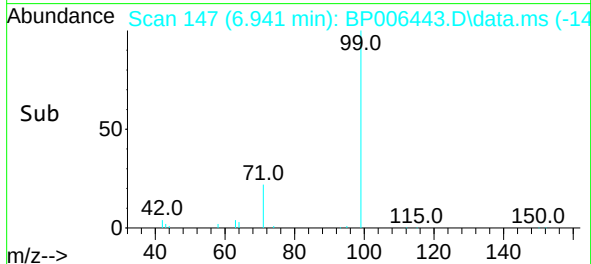
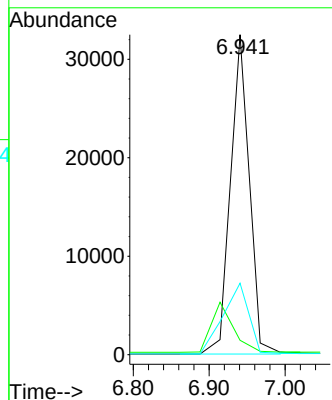
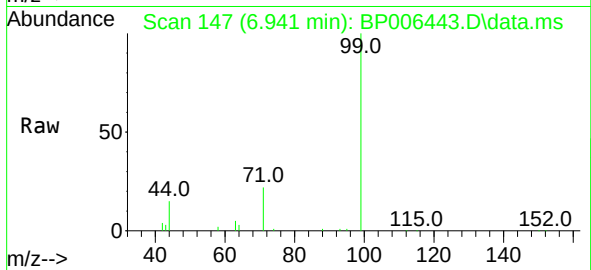




#5
Phenol-d6
Concen: 3.882 ng
RT: 6.941 min Scan# 147
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

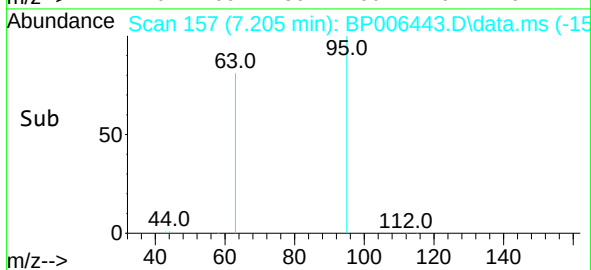
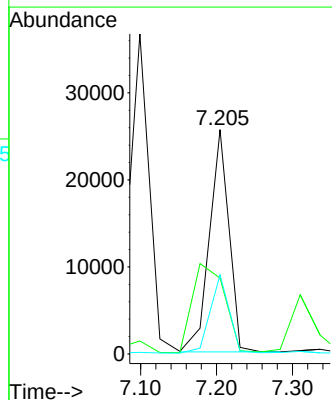
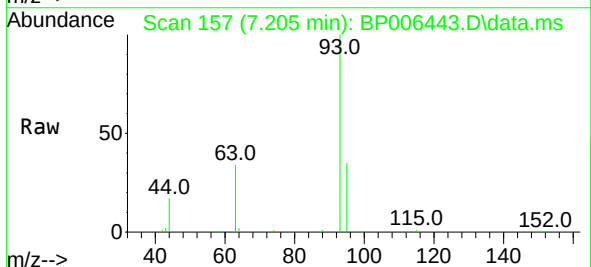
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

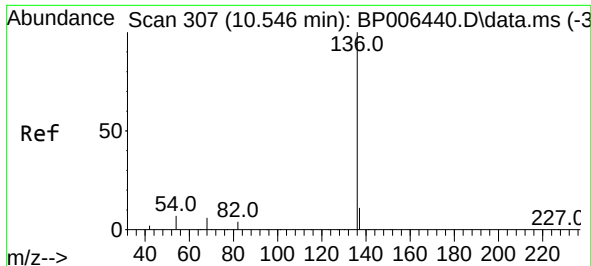
Tgt Ion: 99 Resp: 55728
Ion Ratio Lower Upper
99 100
42 0.0 0.0 0.0
71 30.3 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 4.052 ng
RT: 7.205 min Scan# 157
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion: 93 Resp: 45676
Ion Ratio Lower Upper
93 100
63 0.0 51.4 77.0#
95 34.4 27.2 40.8

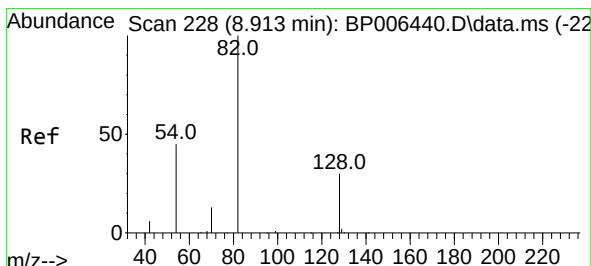
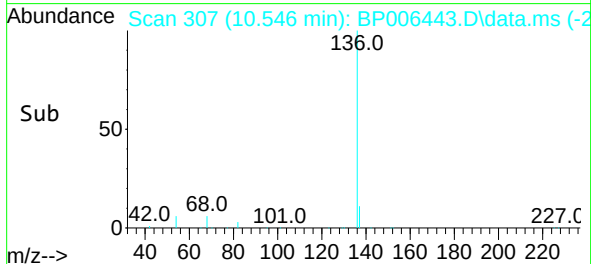
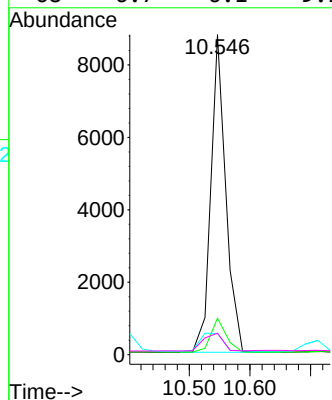
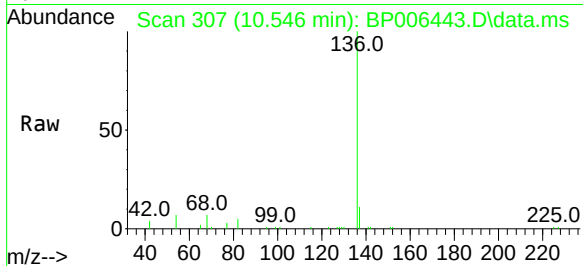




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.546 min Scan# 307
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

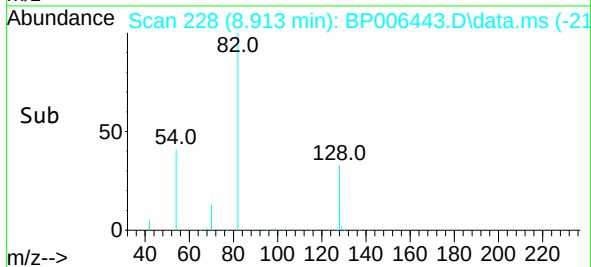
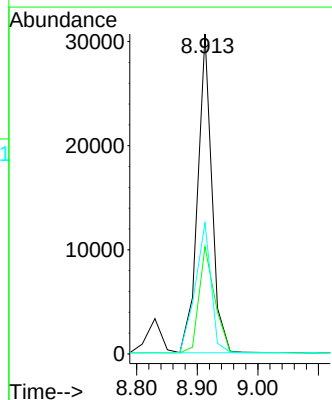
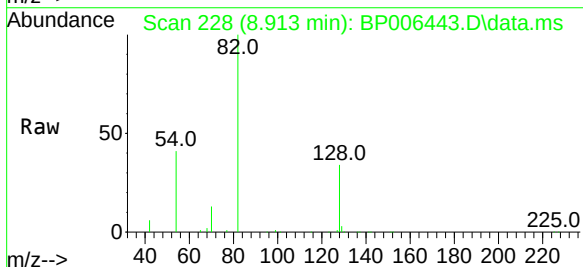
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

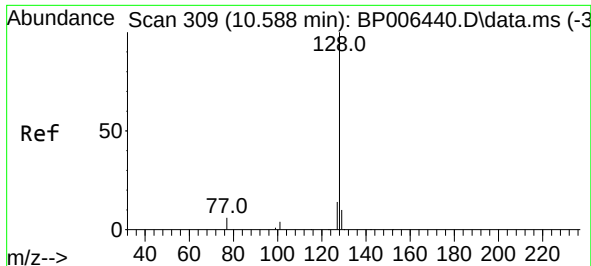
Tgt Ion:	136	Resp:	14929
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.2	13.8
54	6.7	6.2	9.2
68	6.7	6.1	9.1



#8
Nitrobenzene-d5
Concen: 5.019 ng
RT: 8.913 min Scan# 228
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion:	82	Resp:	50168
Ion	Ratio	Lower	Upper
82	100		
128	33.5	25.5	38.3
54	40.9	37.0	55.6

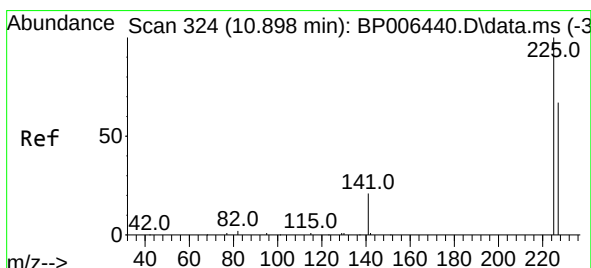
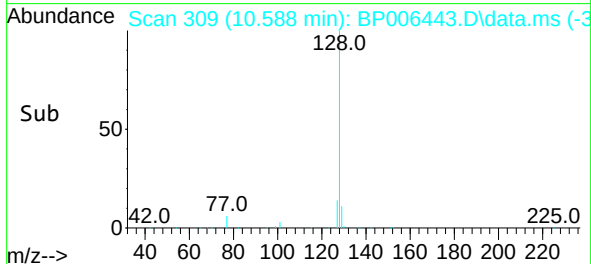
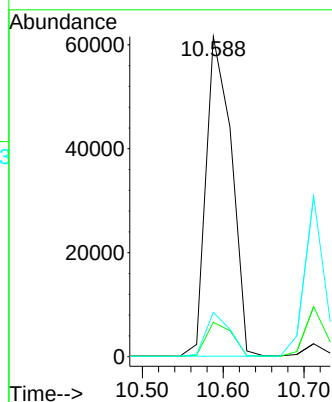
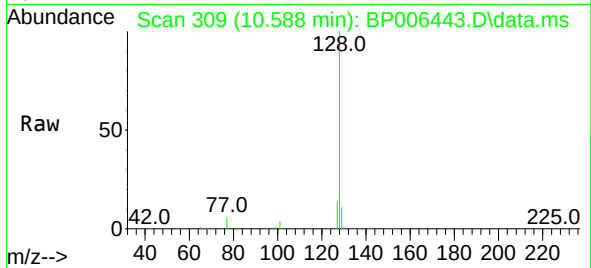




#9
Naphthalene
Concen: 3.488 ng
RT: 10.588 min Scan# 309
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

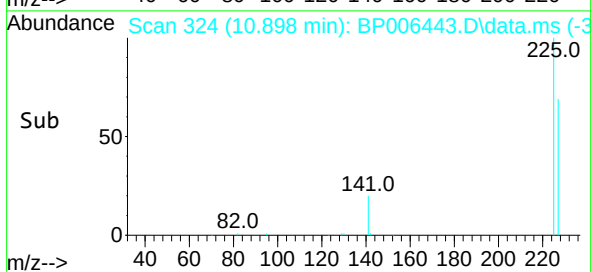
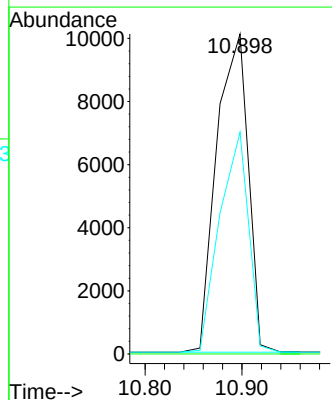
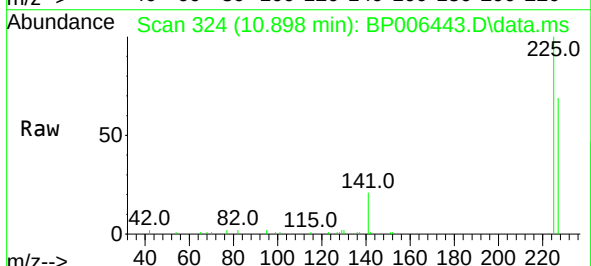
Instrument :
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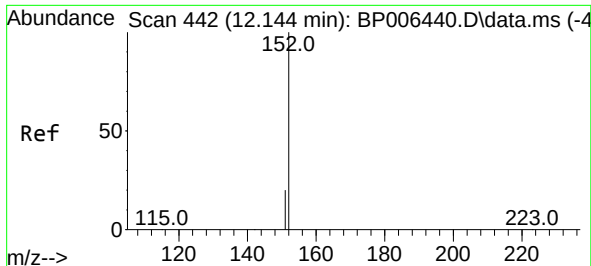
Tgt Ion:	128	Resp:	135132
Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.3	13.9
127	13.9	12.0	18.0



#10
Hexachlorobutadiene
Concen: 3.034 ng
RT: 10.898 min Scan# 324
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion:	225	Resp:	22750
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	50.0	75.0

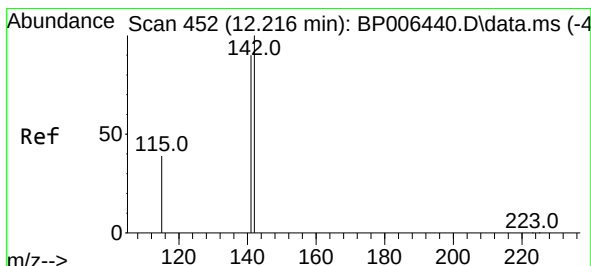
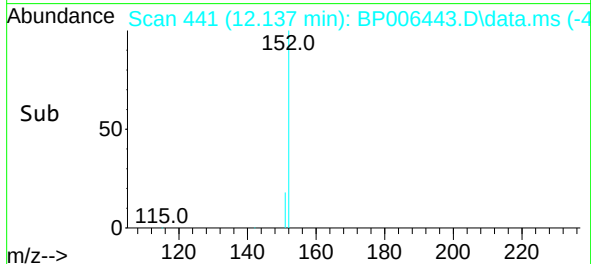
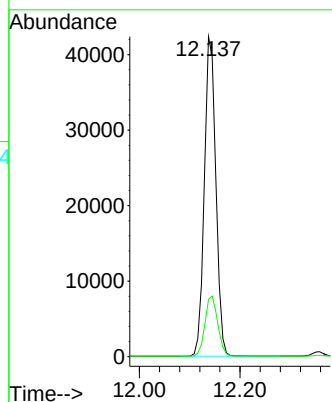
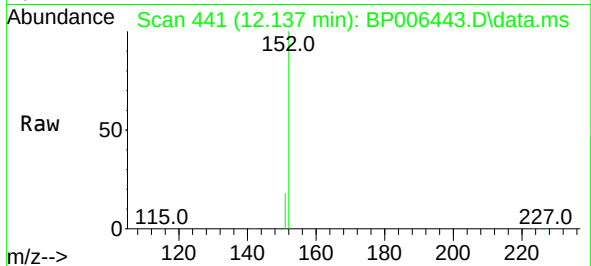




#11
2-Methylnaphthalene-d10
Concen: 2.858 ng
RT: 12.137 min Scan# 441
Delta R.T. -0.007 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

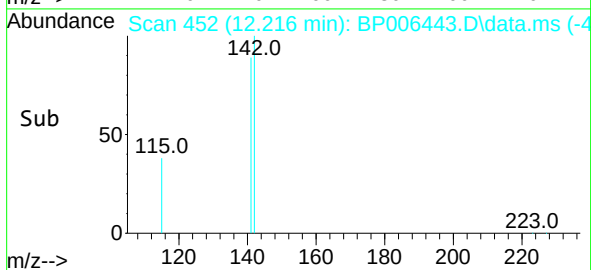
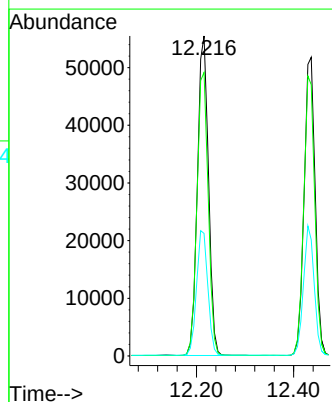
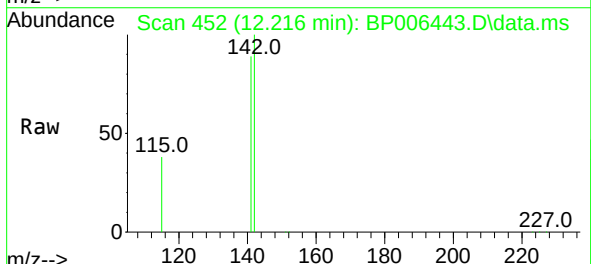
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

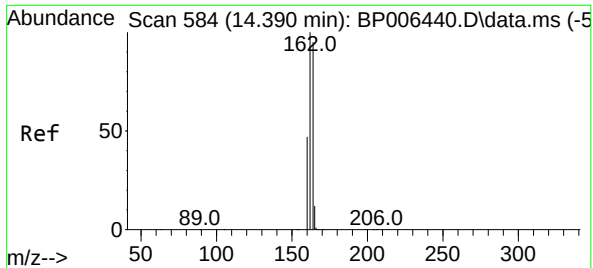
Tgt Ion:152 Resp: 67139
Ion Ratio Lower Upper
152 100
151 20.9 17.0 25.4



#12
2-Methylnaphthalene
Concen: 3.336 ng
RT: 12.216 min Scan# 452
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion:142 Resp: 87536
Ion Ratio Lower Upper
142 100
141 88.6 71.9 107.9
115 38.3 31.9 47.9

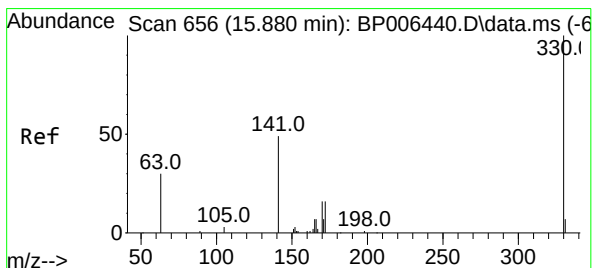
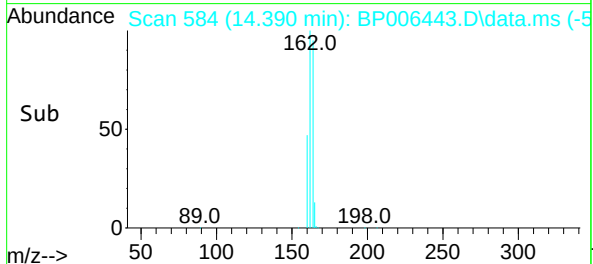
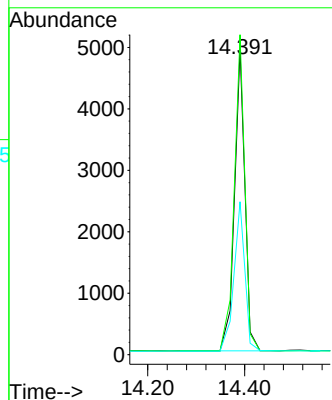
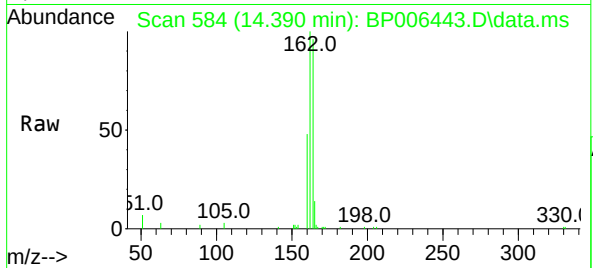




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.390 min Scan# 584
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

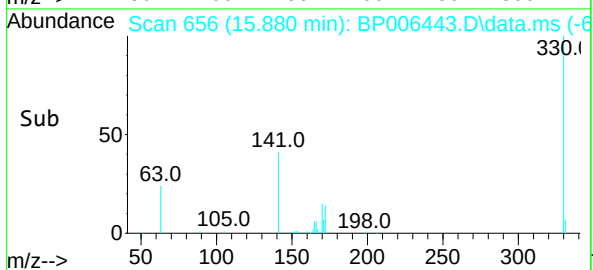
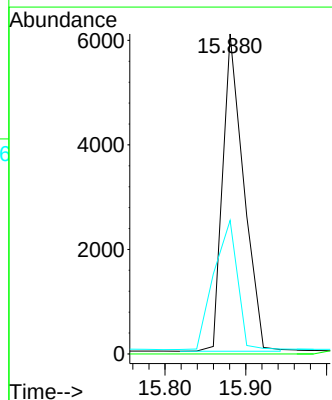
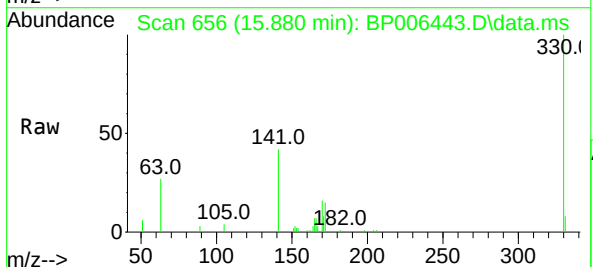
Instrument :
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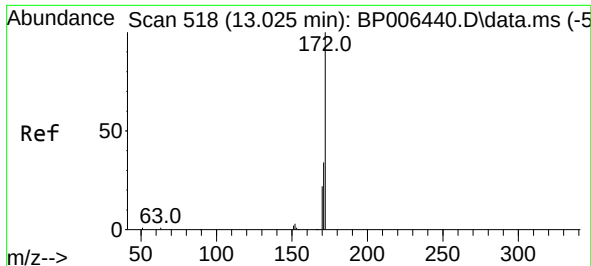
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Ion Ratio Lower Upper
164 100
162 104.7 84.3 126.5
160 50.0 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 3.704 ng
RT: 15.880 min Scan# 656
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion:330 Resp: 10991
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 45.5 36.5 54.7

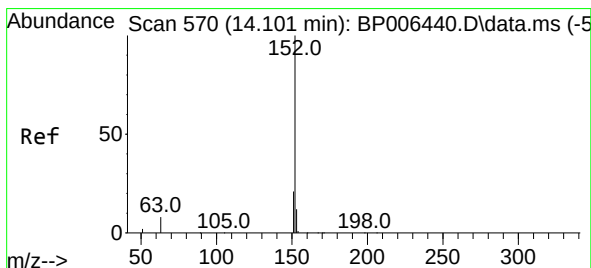
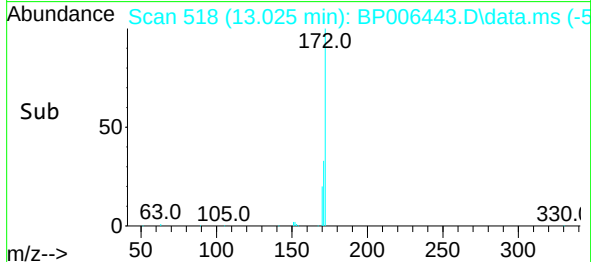
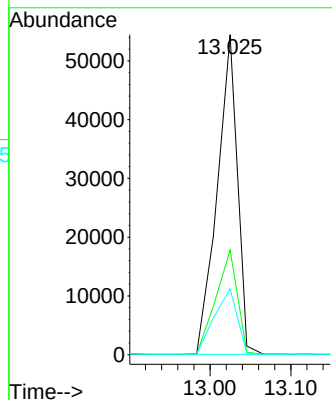
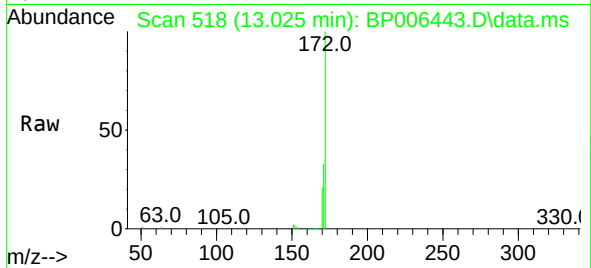




#15
2-Fluorobiphenyl
Concen: 3.385 ng
RT: 13.025 min Scan# 518
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

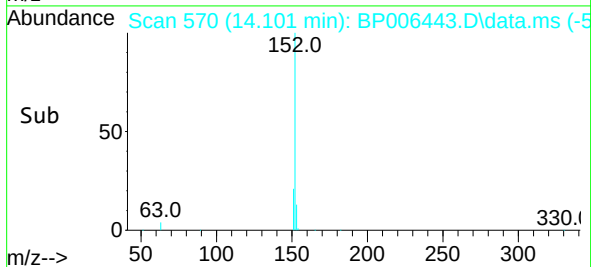
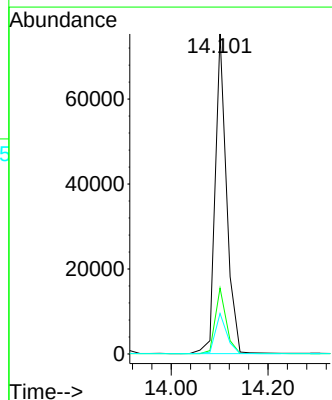
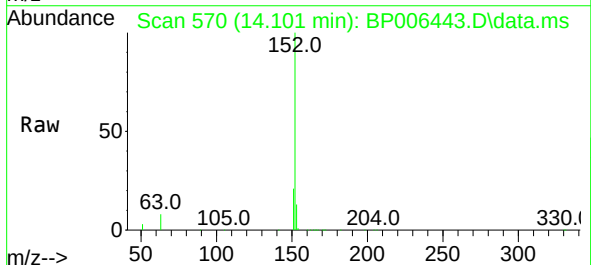
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

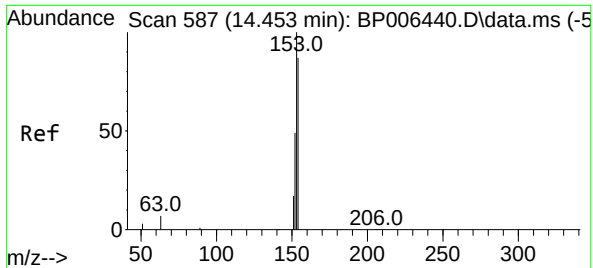
Tgt Ion:	172	Resp:	94324
Ion Ratio	Lower	Upper	
172	100		
171	32.7	27.4	41.0
170	20.5	18.2	27.2



#16
Acenaphthylene
Concen: 3.666 ng
RT: 14.101 min Scan# 570
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion:	152	Resp:	121859
Ion Ratio	Lower	Upper	
152	100		
151	19.8	15.7	23.5
153	12.8	10.2	15.4

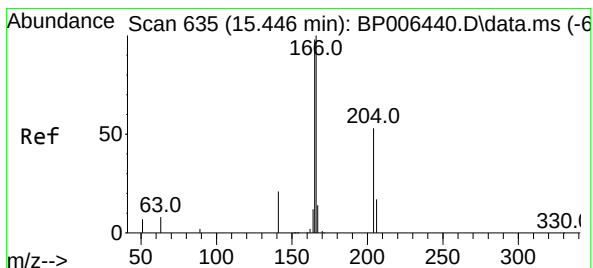
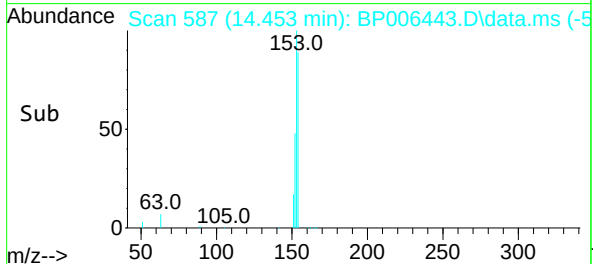
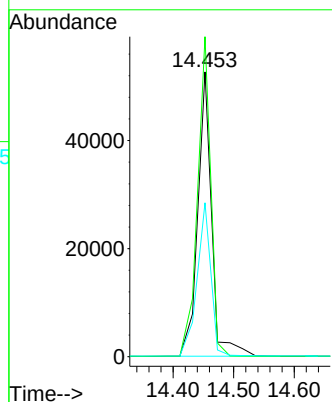
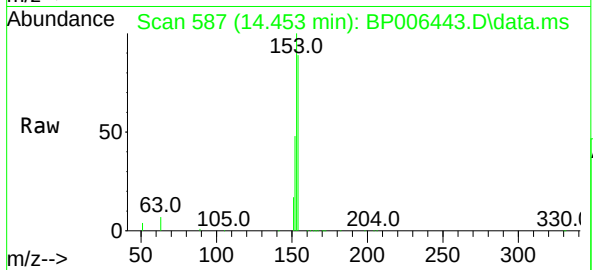




#17
Acenaphthene
Concen: 4.032 ng
RT: 14.453 min Scan# 587
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

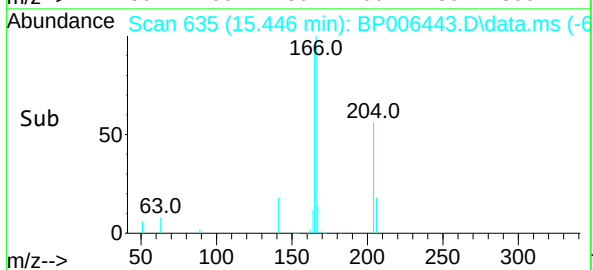
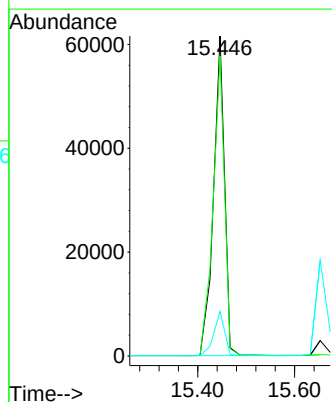
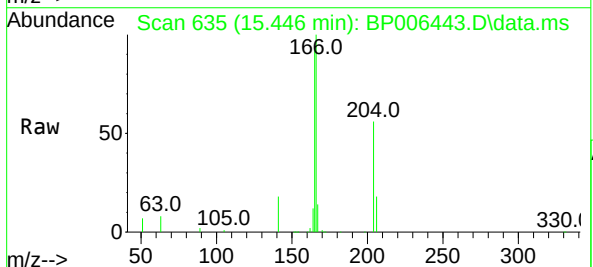
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

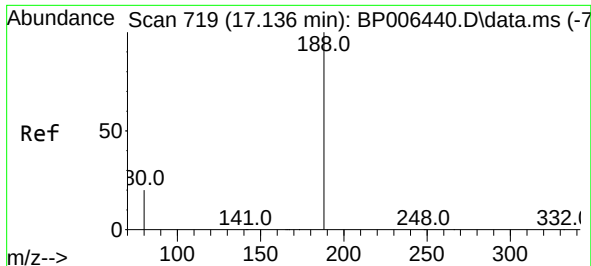
Tgt Ion:154 Resp: 83450
Ion Ratio Lower Upper
154 100
153 107.8 88.4 132.6
152 53.7 44.7 67.1



#18
Fluorene
Concen: 3.724 ng
RT: 15.446 min Scan# 635
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion:166 Resp: 96872
Ion Ratio Lower Upper
166 100
165 97.5 80.8 121.2
167 13.6 10.7 16.1

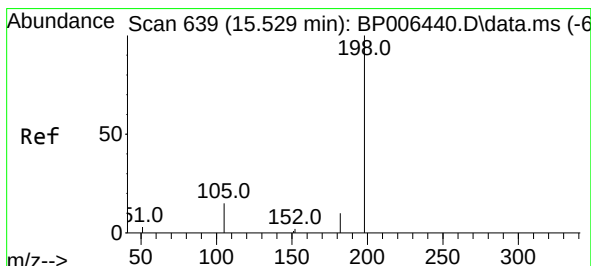
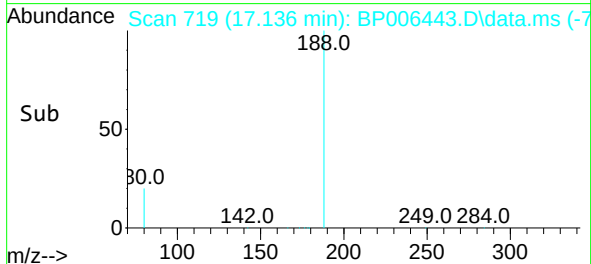
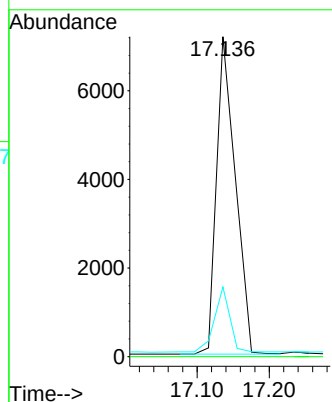
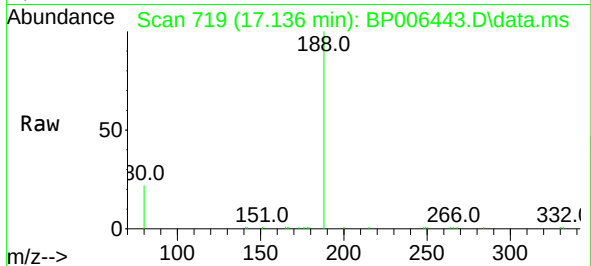




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.136 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

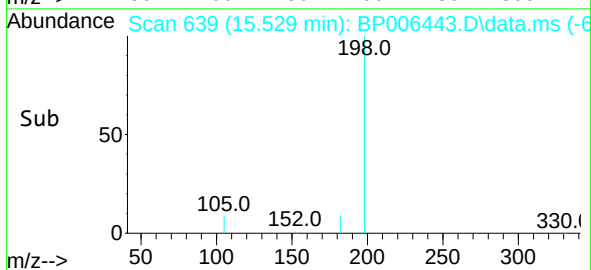
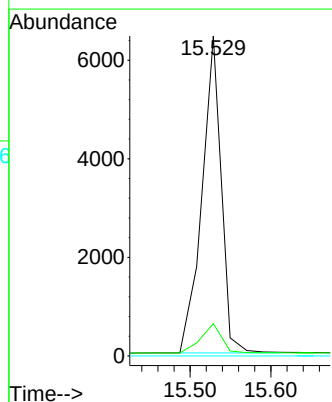
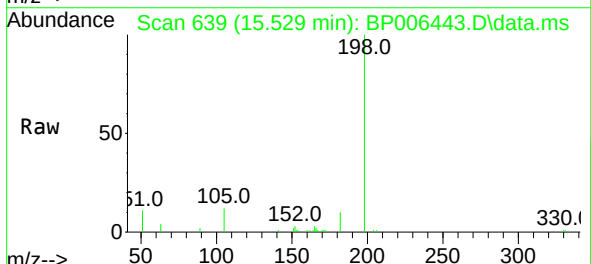
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

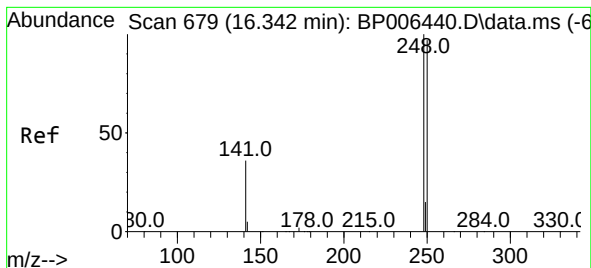
Tgt Ion:188 Resp: 12995
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 21.8 17.0 25.4



#20
4,6-Dinitro-2-methylphenol
Concen: 11.000 ng
RT: 15.529 min Scan# 639
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

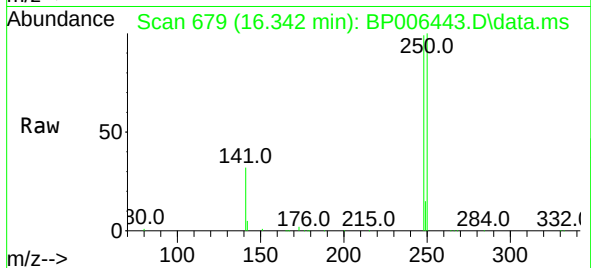
Tgt Ion:198 Resp: 10644
Ion Ratio Lower Upper
198 100
182 10.1 13.8 20.8#
77 0.0 0.0 0.0



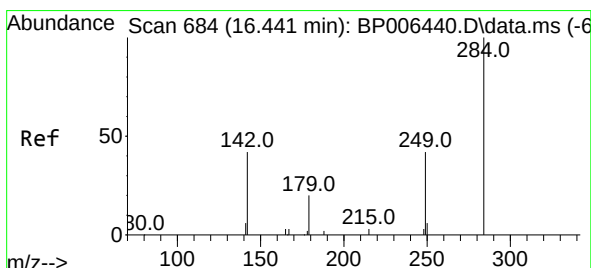
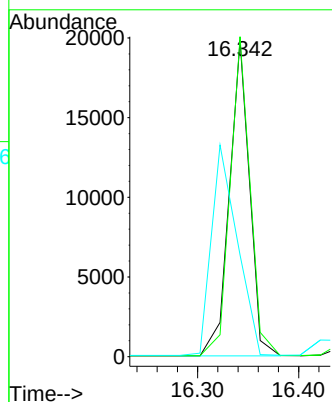
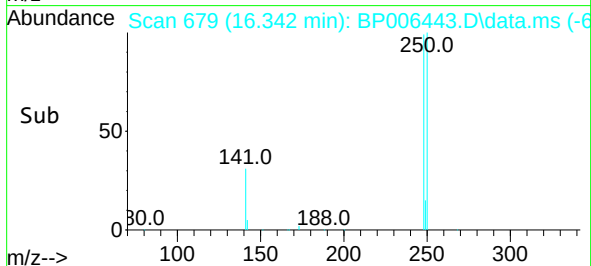


#21
4-Bromophenyl-phenylether
Concen: 3.526 ng
RT: 16.342 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

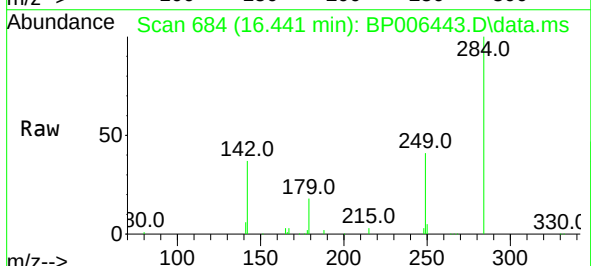
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2



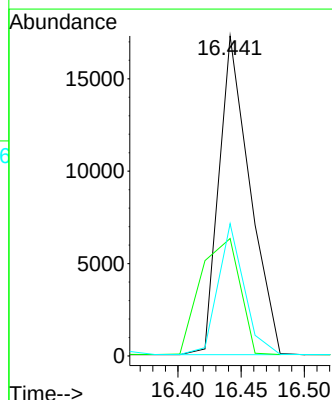
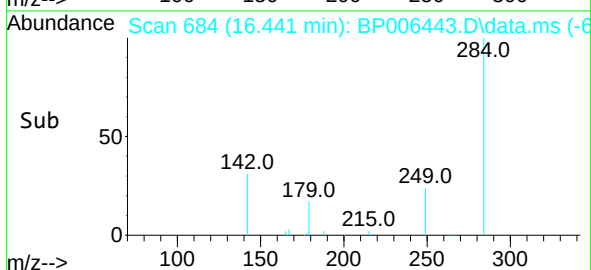
Tgt Ion:248 Resp: 27239
Ion Ratio Lower Upper
248 100
250 101.1 77.6 116.4
141 32.1 31.0 46.6

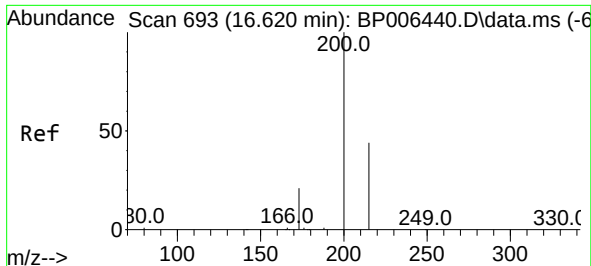


#22
Hexachlorobenzene
Concen: 3.891 ng
RT: 16.441 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51



Tgt Ion:284 Resp: 29318
Ion Ratio Lower Upper
284 100
142 46.6 38.4 57.6
249 34.5 27.4 41.2

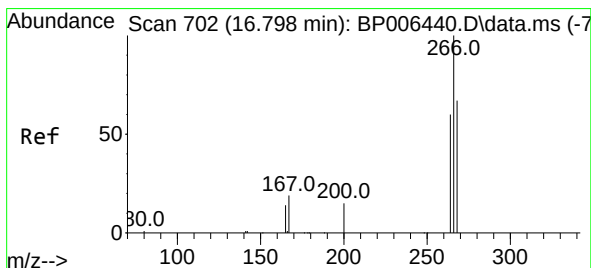
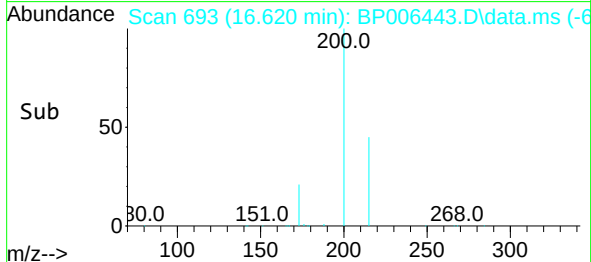
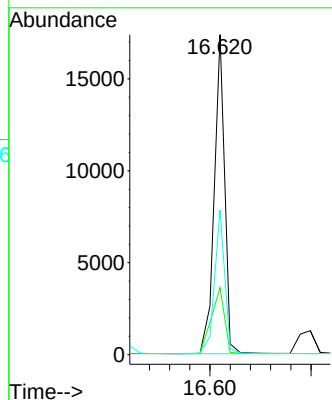
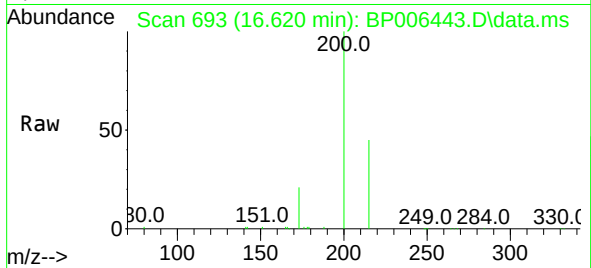




#23
Atrazine
Concen: 3.532 ng
RT: 16.620 min Scan# 693
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

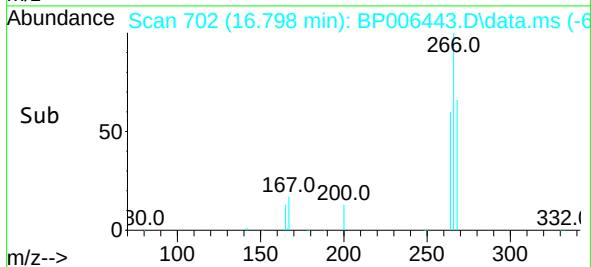
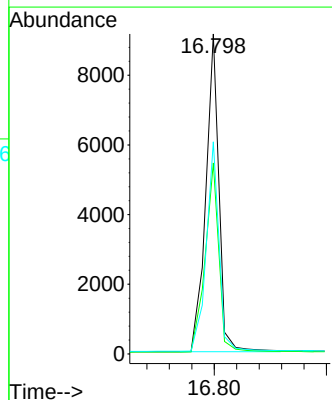
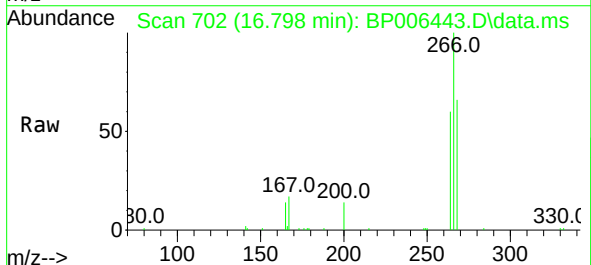
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

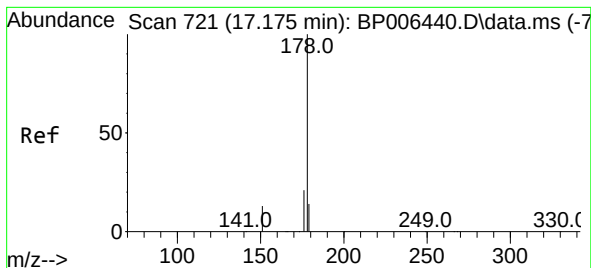
Tgt Ion:200 Resp: 24562
Ion Ratio Lower Upper
200 100
173 20.9 18.6 28.0
215 45.2 37.0 55.4



#24
Pentachlorophenol
Concen: 5.357 ng
RT: 16.798 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion:266 Resp: 14788
Ion Ratio Lower Upper
266 100
264 62.1 49.8 74.8
268 64.3 51.8 77.6





#25

Phenanthrene

Concen: 4.009 ng

RT: 17.175 min Scan# 721

Delta R.T. 0.000 min

Lab File: BP006443.D

Acq: 30 Jul 2021 17:51

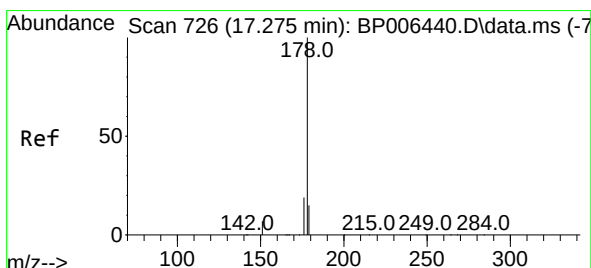
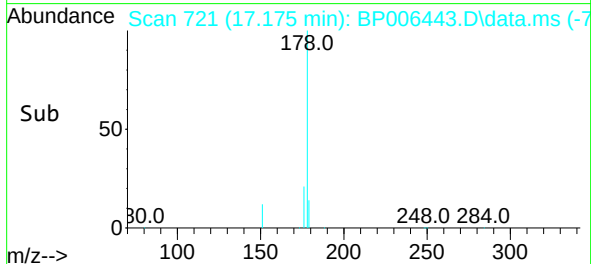
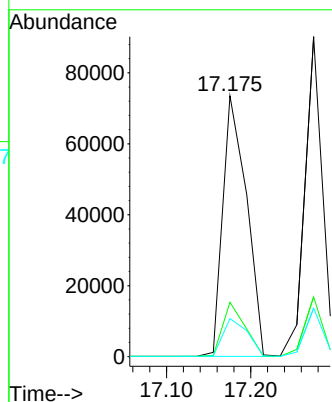
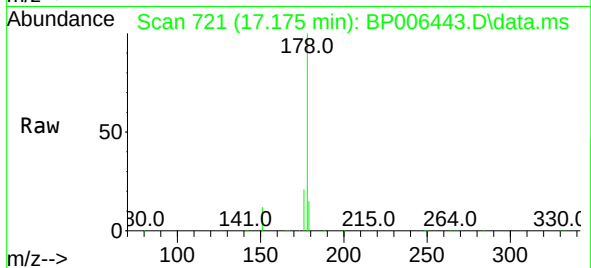
Instrument :

BNA_P

ClientSampleId :

SSTDICC3.2

Tgt Ion:178	Resp: 143681
Ion Ratio	Lower Upper
178	100
176	19.4 15.5 23.3
179	15.0 12.3 18.5



#26

Anthracene

Concen: 3.881 ng

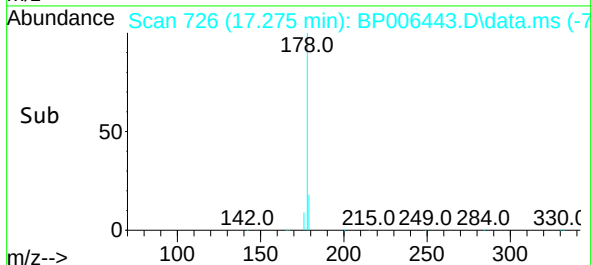
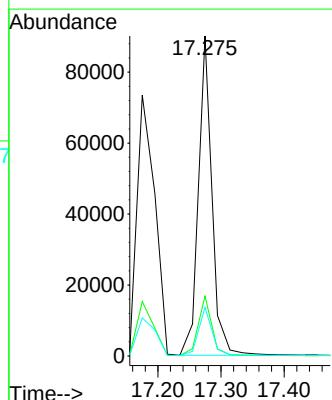
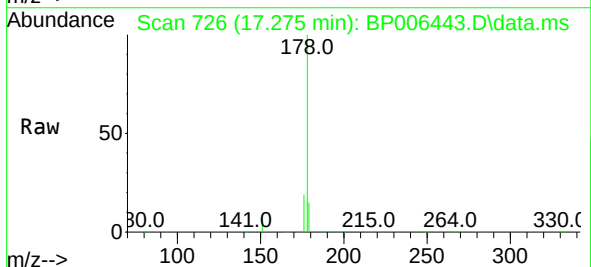
RT: 17.275 min Scan# 726

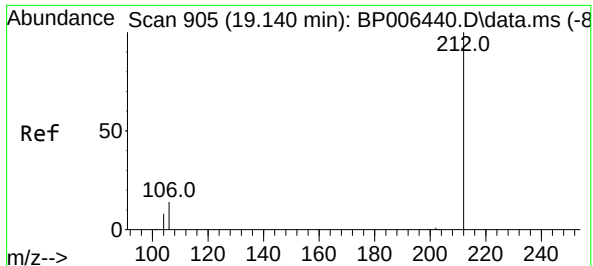
Delta R.T. 0.000 min

Lab File: BP006443.D

Acq: 30 Jul 2021 17:51

Tgt Ion:178	Resp: 134544
Ion Ratio	Lower Upper
178	100
176	18.6 15.1 22.7
179	15.2 12.0 18.0





#27

Fluoranthene-d10

Concen: 3.227 ng

RT: 19.140 min Scan# 905

Delta R.T. 0.000 min

Lab File: BP006443.D

Acq: 30 Jul 2021 17:51

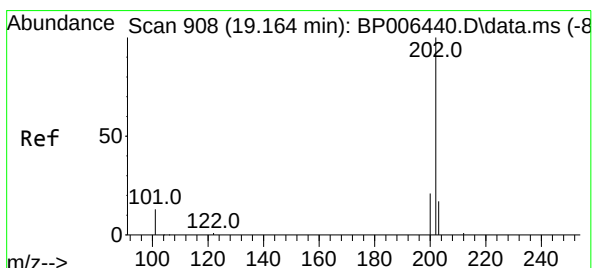
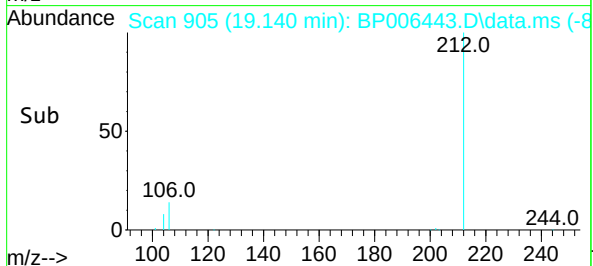
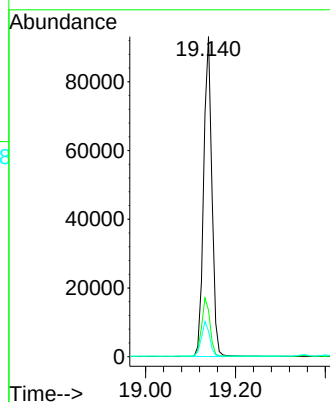
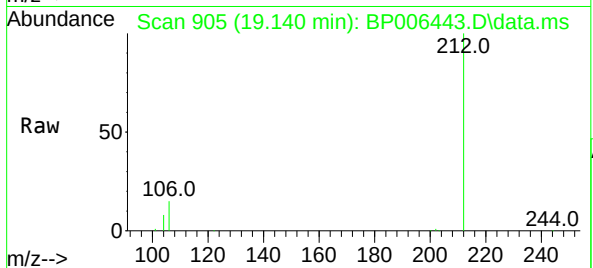
Instrument :

BNA_P

ClientSampleId :

SSTDICC3.2

Tgt Ion:212	Resp:	118624
Ion Ratio	Lower	Upper
212	100	
106	18.5	14.6 21.8
104	10.8	8.9 13.3



#28

Fluoranthene

Concen: 3.990 ng

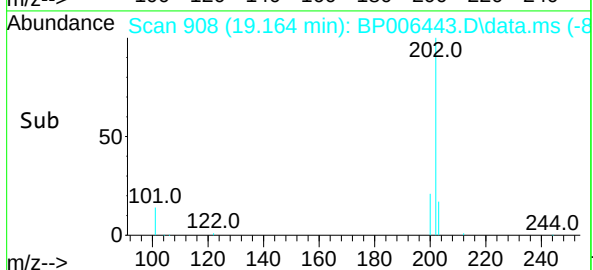
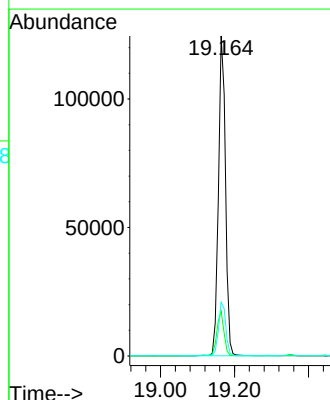
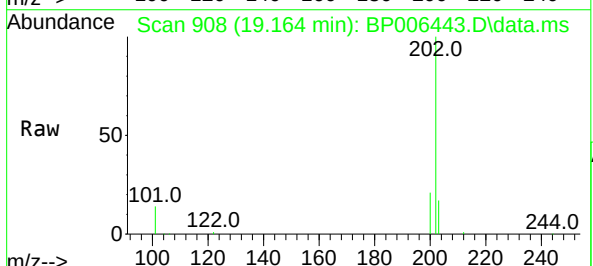
RT: 19.164 min Scan# 908

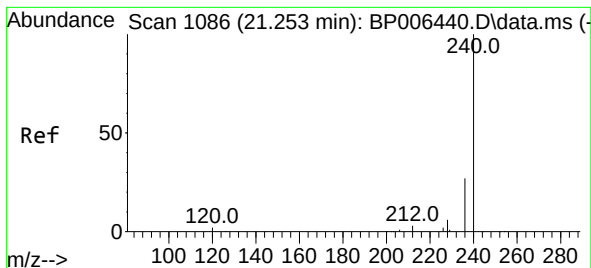
Delta R.T. 0.000 min

Lab File: BP006443.D

Acq: 30 Jul 2021 17:51

Tgt Ion:202	Resp:	163479
Ion Ratio	Lower	Upper
202	100	
101	14.0	11.3 16.9
203	17.1	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: BP006443.D

Acq: 30 Jul 2021 17:51

Instrument :

BNA_P

ClientSampleId :

SSTDICC3.2

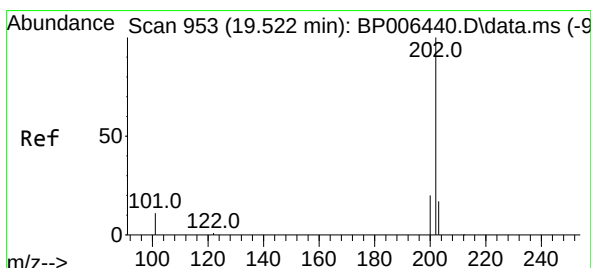
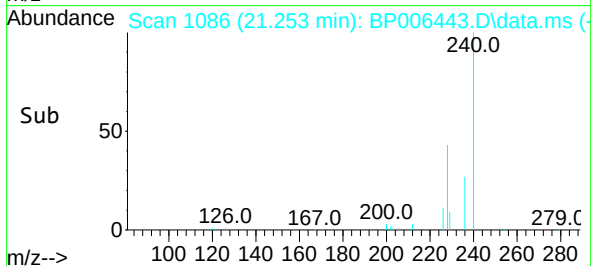
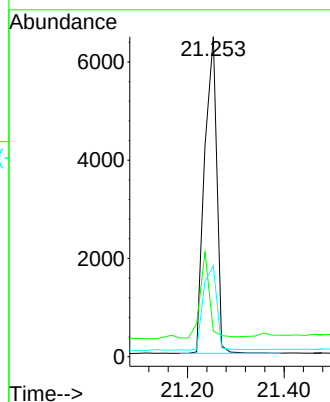
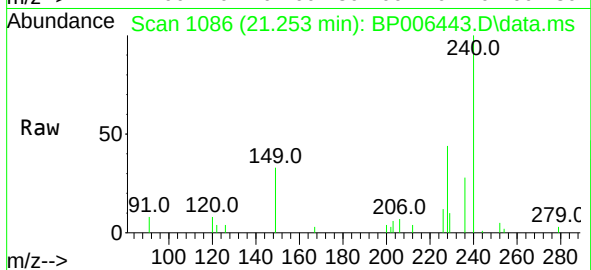
Tgt Ion:240 Resp: 11345

Ion Ratio Lower Upper

240 100

120 8.0 5.8 8.8

236 28.4 22.6 33.8



#30

Pyrene

Concen: 4.222 ng

RT: 19.514 min Scan# 952

Delta R.T. -0.008 min

Lab File: BP006443.D

Acq: 30 Jul 2021 17:51

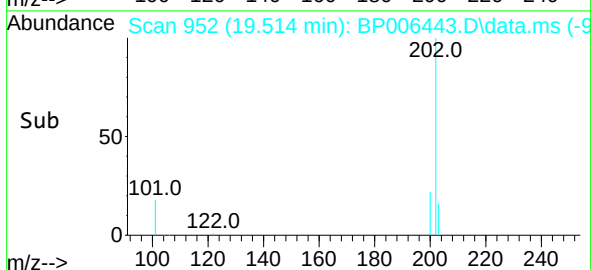
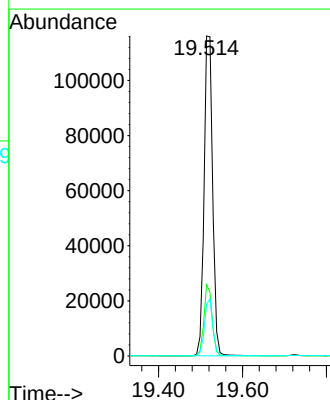
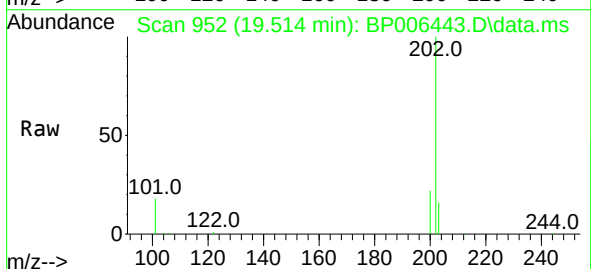
Tgt Ion:202 Resp: 163759

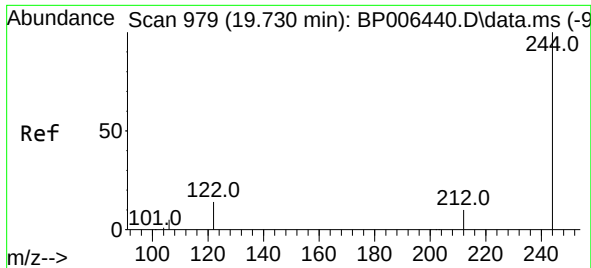
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.3 14.1 21.1

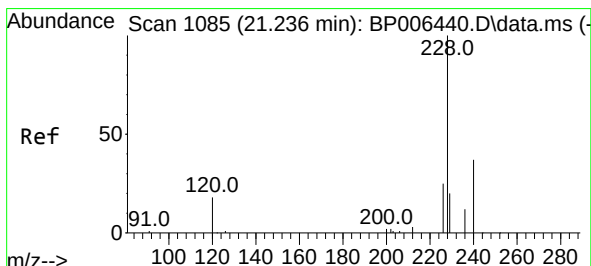
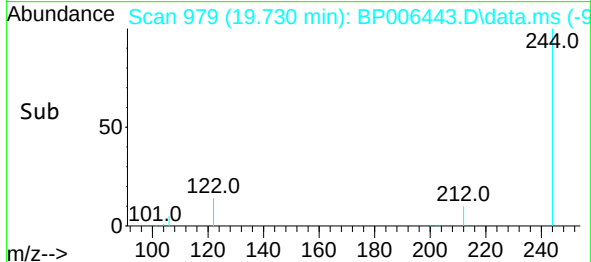
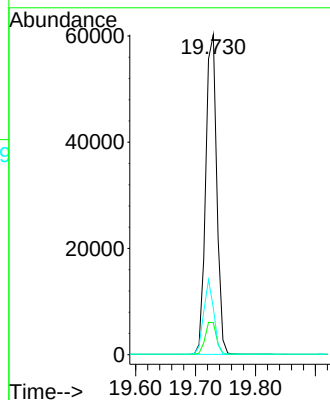
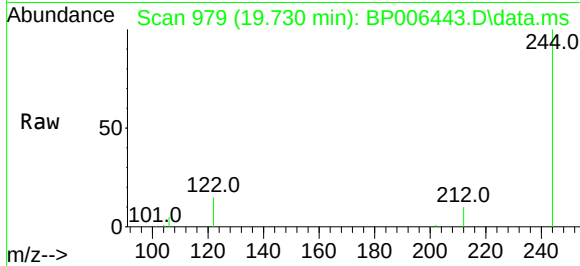




#31
 Terphenyl-d14
 Concen: 2.663 ng
 RT: 19.730 min Scan# 979
 Delta R.T. 0.000 min
 Lab File: BP006443.D
 Acq: 30 Jul 2021 17:51

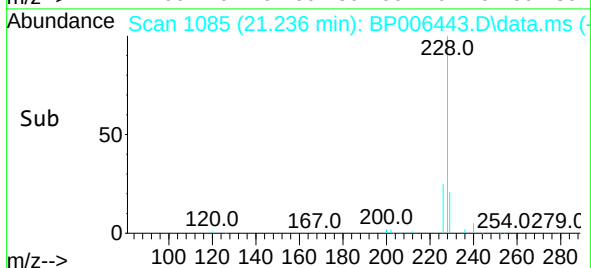
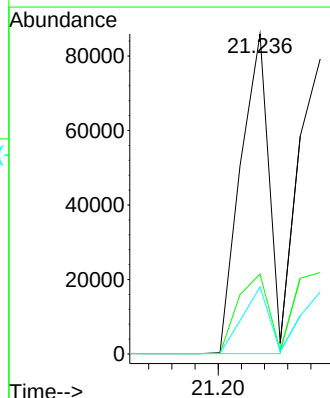
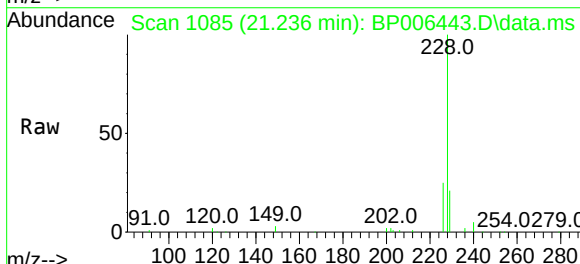
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC3.2

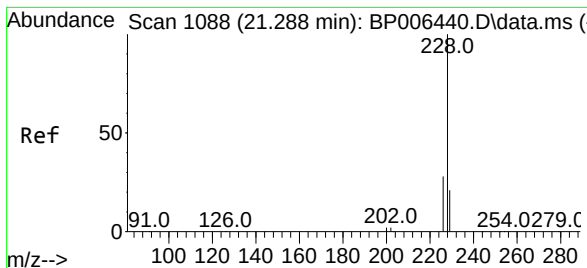
Tgt Ion:244	Resp:	76842
Ion Ratio	Lower	Upper
244	100	
212	10.0	8.5 12.7
122	14.6	11.8 17.6



#32
 Benzo(a)anthracene
 Concen: 3.756 ng
 RT: 21.236 min Scan# 1085
 Delta R.T. 0.000 min
 Lab File: BP006443.D
 Acq: 30 Jul 2021 17:51

Tgt Ion:228	Resp:	144649
Ion Ratio	Lower	Upper
228	100	
226	25.0	20.6 30.8
229	21.0	16.6 25.0





#33

Chrysene

Concen: 3.938 ng

RT: 21.288 min Scan# 1088

Delta R.T. 0.000 min

Lab File: BP006443.D

Acq: 30 Jul 2021 17:51

Instrument :

BNA_P

ClientSampleId :

SSTDICC3.2

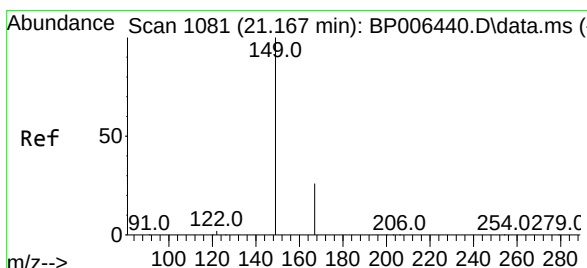
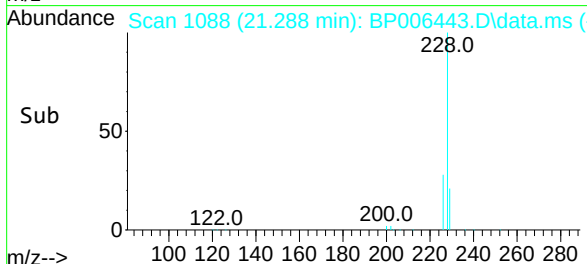
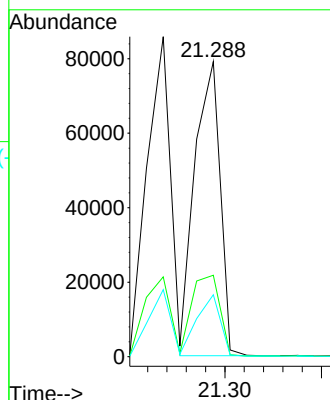
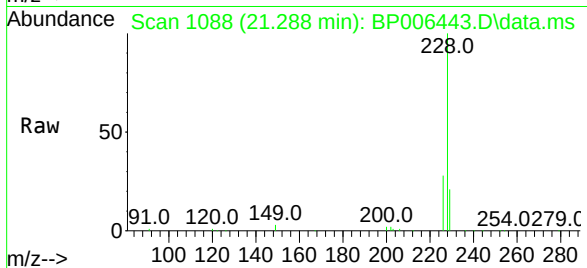
Tgt Ion:228 Resp: 144048

Ion Ratio Lower Upper

228 100

226 27.6 22.4 33.6

229 21.0 17.4 26.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.654 ng

RT: 21.167 min Scan# 1081

Delta R.T. 0.000 min

Lab File: BP006443.D

Acq: 30 Jul 2021 17:51

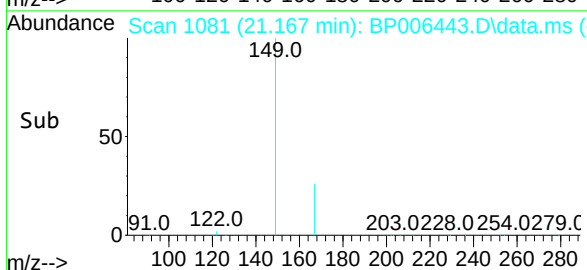
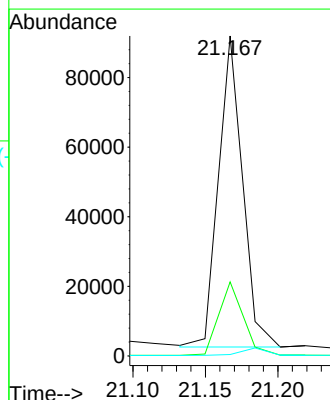
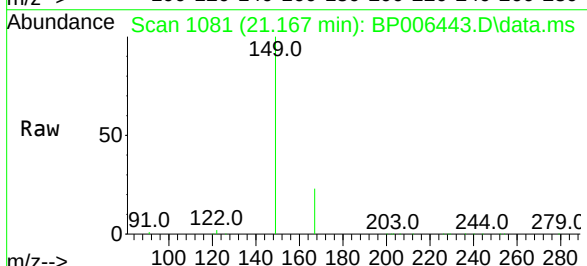
Tgt Ion:149 Resp: 102715

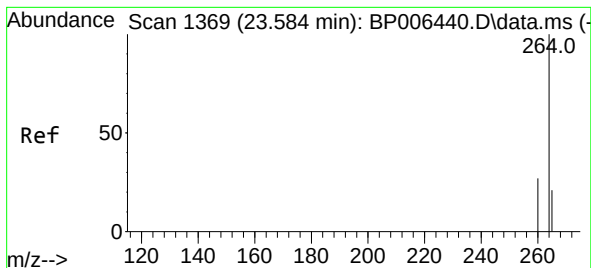
Ion Ratio Lower Upper

149 100

167 24.2 18.5 27.7

279 2.5 2.1 3.1

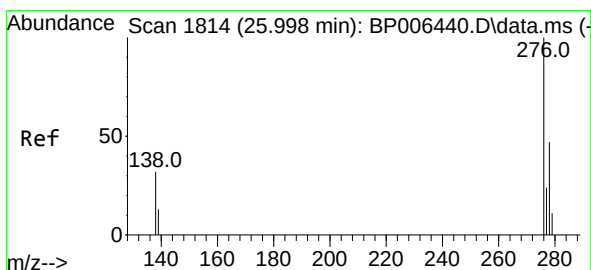
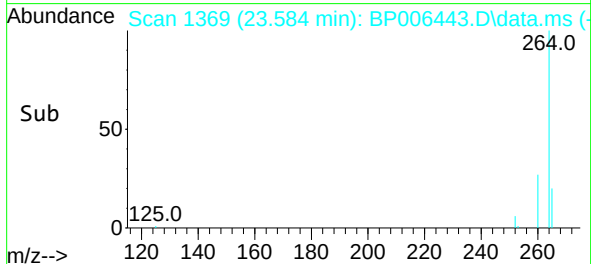
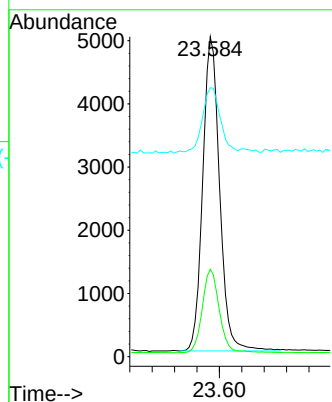
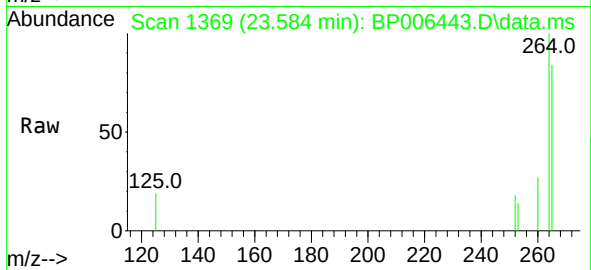




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.584 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: BP006443.D
 Acq: 30 Jul 2021 17:51

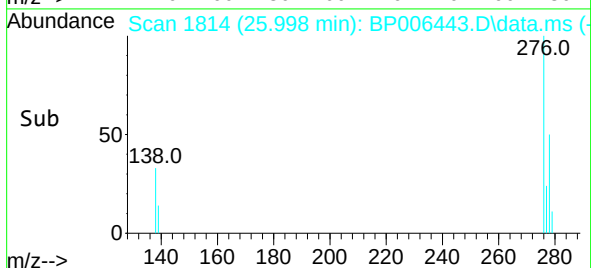
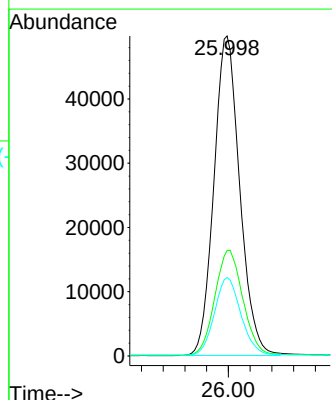
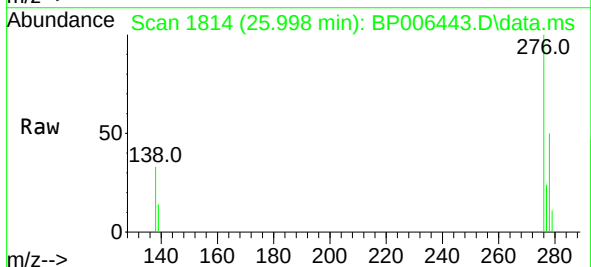
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC3.2

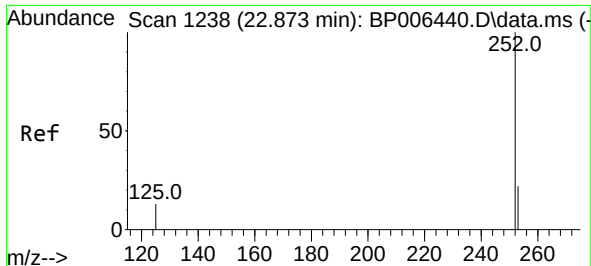
Tgt Ion:264 Resp: 10403
 Ion Ratio Lower Upper
 264 100
 260 27.4 22.2 33.4
 265 84.1 64.2 96.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 4.322 ng
 RT: 25.998 min Scan# 1814
 Delta R.T. 0.000 min
 Lab File: BP006443.D
 Acq: 30 Jul 2021 17:51

Tgt Ion:276 Resp: 164041
 Ion Ratio Lower Upper
 276 100
 138 35.5 27.7 41.5
 277 24.8 19.8 29.8

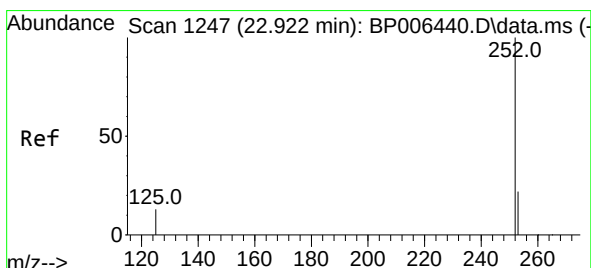
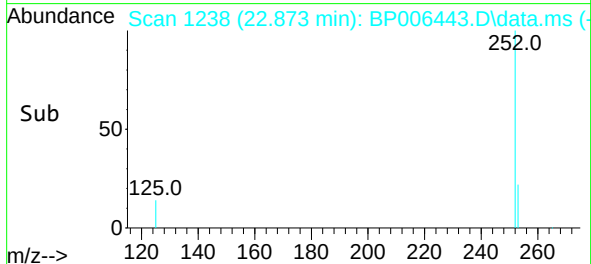
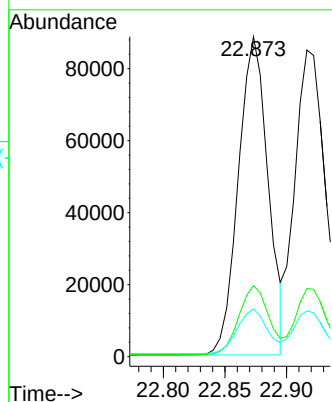
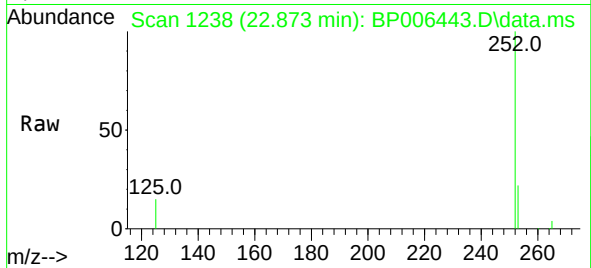




#37
Benzo(b)fluoranthene
Concen: 4.200 ng
RT: 22.873 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

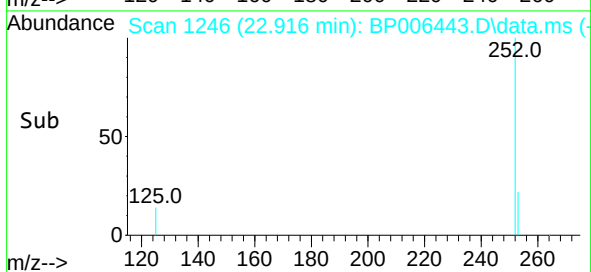
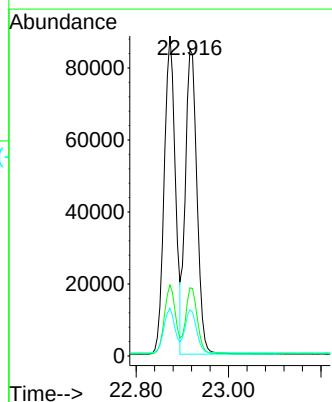
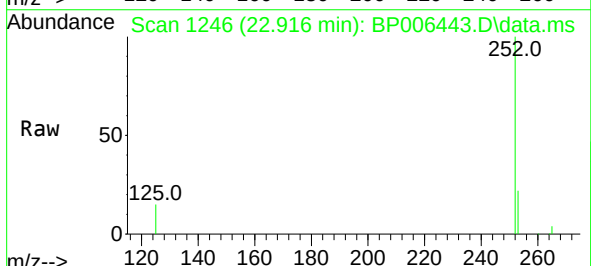
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

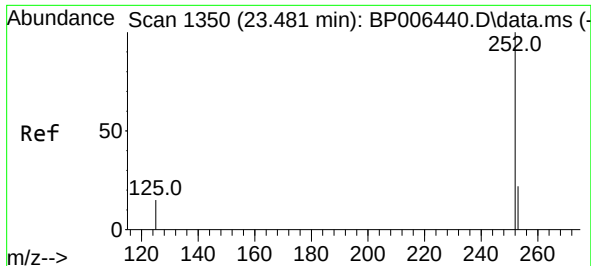
Tgt Ion:252 Resp: 148006
Ion Ratio Lower Upper
252 100
253 22.2 20.8 31.2
125 14.9 16.3 24.5#



#38
Benzo(k)fluoranthene
Concen: 4.249 ng
RT: 22.916 min Scan# 1246
Delta R.T. -0.005 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Tgt Ion:252 Resp: 147606
Ion Ratio Lower Upper
252 100
253 22.2 21.0 31.6
125 15.0 17.1 25.7#

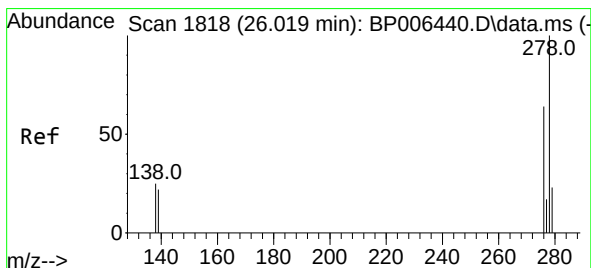
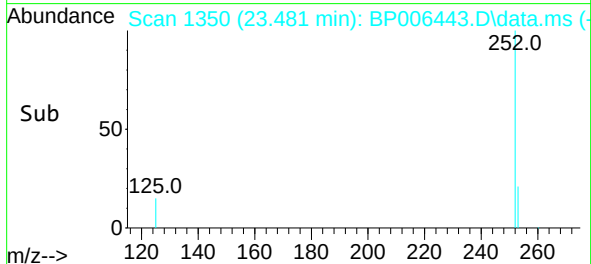
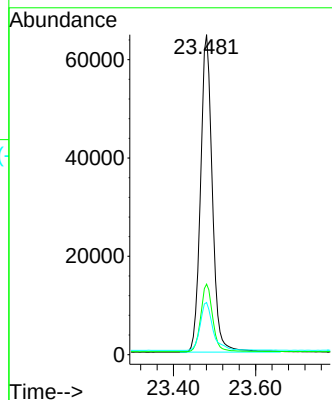
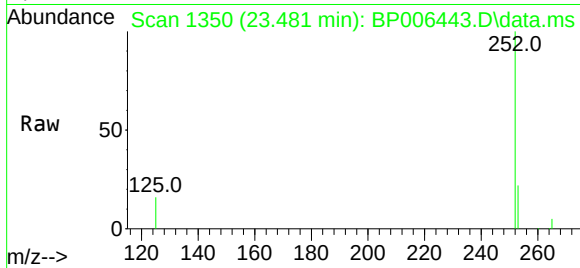




#39
Benzo(a)pyrene
Concen: 4.070 ng
RT: 23.481 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

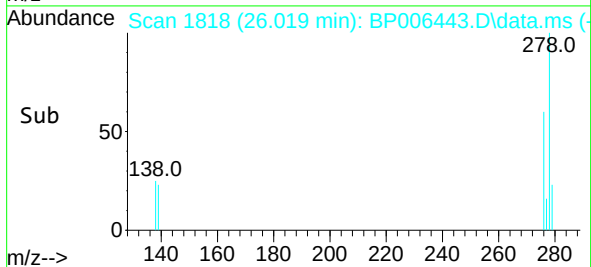
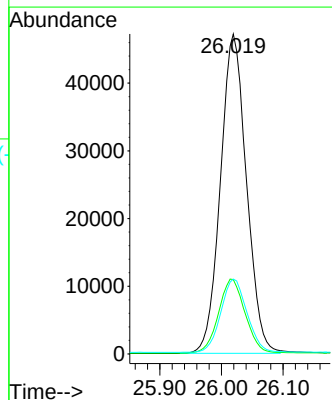
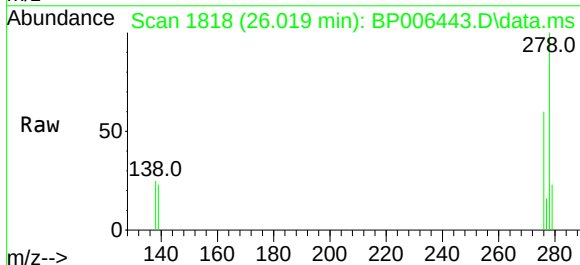
Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2

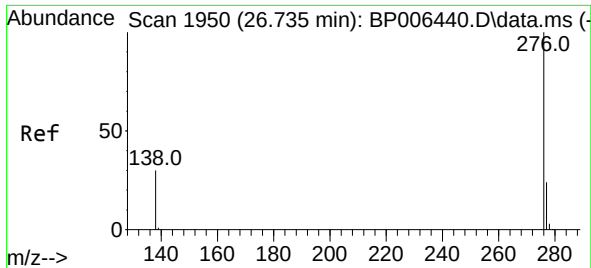
Tgt Ion:252 Resp: 129584
Ion Ratio Lower Upper
252 100
253 22.1 22.9 34.3#
125 16.3 20.2 30.2#



#40
Dibenzo(a,h)anthracene
Concen: 4.330 ng
RT: 26.019 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

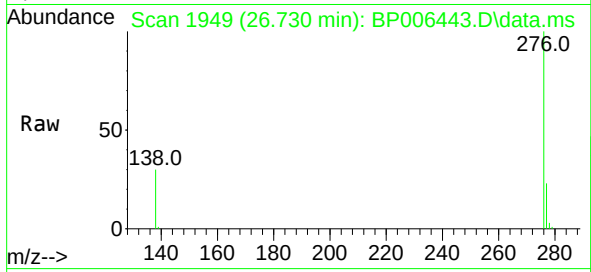
Tgt Ion:278 Resp: 138425
Ion Ratio Lower Upper
278 100
139 23.3 19.3 28.9
279 23.4 21.8 32.6





#41
Benzo(g,h,i)perylene
Concen: 4.347 ng
RT: 26.730 min Scan# 1949
Delta R.T. -0.005 min
Lab File: BP006443.D
Acq: 30 Jul 2021 17:51

Instrument :
BNA_P
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 140168
Ion Ratio Lower Upper
276 100
277 23.2 20.6 31.0
138 30.0 25.5 38.3

