

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073021\
 Data File : BP006441.D
 Acq On : 30 Jul 2021 16:42
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jul 30 18:04:17 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

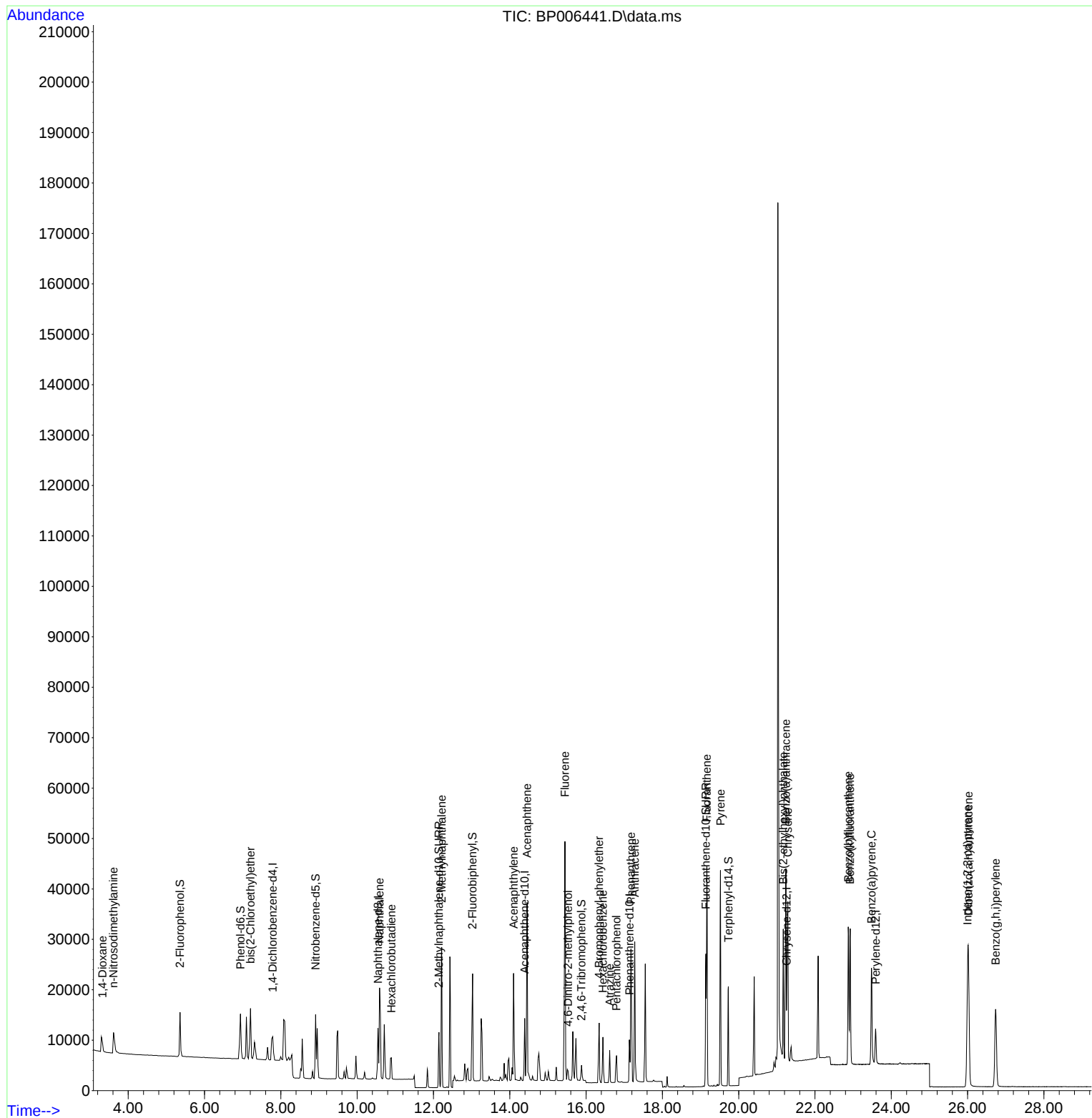
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.785	152	3428	0.400	ng	0.00
7) Naphthalene-d8	10.546	136	13434	0.400	ng	0.00
13) Acenaphthene-d10	14.390	164	6804	0.400	ng	0.00
19) Phenanthrene-d10	17.135	188	12536	0.400	ng	0.00
29) Chrysene-d12	21.253	240	10993	0.400	ng	0.00
35) Perylene-d12	23.589	264	9655	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	7829	0.849	ng	0.00
5) Phenol-d6	6.940	99	11118	0.953	ng	0.00
8) Nitrobenzene-d5	8.912	82	10727	1.193	ng	0.00
11) 2-Methylnaphthalene-d10	12.144	152	14949	0.707	ng	0.00
14) 2,4,6-Tribromophenol	15.880	330	2395	0.868	ng	0.00
15) 2-Fluorobiphenyl	13.024	172	21821	0.842	ng	0.00
27) Fluoranthene-d10	19.140	212	27949	0.788	ng	0.00
31) Terphenyl-d14	19.729	244	18431	0.659	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.325	88	2782	2.321	ng	# 100
3) n-Nitrosodimethylamine	3.615	42	4635	1.971	ng	# 75
6) bis(2-Chloroethyl)ether	7.204	93	10145	1.108	ng	99
9) Naphthalene	10.587	128	29867	0.857	ng	99
10) Hexachlorobutadiene	10.898	225	5019	0.744	ng	# 97
12) 2-Methylnaphthalene	12.215	142	19340	0.819	ng	99
16) Acenaphthylene	14.100	152	25044	0.810	ng	100
17) Acenaphthene	14.452	154	18489	0.960	ng	100
18) Fluorene	15.446	166	22004	0.909	ng	99
20) 4,6-Dinitro-2-methylph...	15.528	198	2209	2.367	ng	93
21) 4-Bromophenyl-phenylether	16.342	248	6434	0.863	ng	95
22) Hexachlorobenzene	16.441	284	7103	0.977	ng	98
23) Atrazine	16.619	200	5510	0.821	ng	98
24) Pentachlorophenol	16.798	266	3155	1.185	ng	98
25) Phenanthrene	17.175	178	33630	0.973	ng	99
26) Anthracene	17.274	178	29975	0.896	ng	100
28) Fluoranthene	19.164	202	38268	0.968	ng	100
30) Pyrene	19.522	202	38063	1.013	ng	100
32) Benzo(a)anthracene	21.236	228	33339	0.893	ng	99
33) Chrysene	21.288	228	34230	0.966	ng	99
34) Bis(2-ethylhexyl)phtha...	21.167	149	24464	1.144	ng	99
36) Indeno(1,2,3-cd)pyrene	25.997	276	36478	1.036	ng	100
37) Benzo(b)fluoranthene	22.873	252	35402	1.082	ng	95
38) Benzo(k)fluoranthene	22.922	252	32704	1.014	ng	94
39) Benzo(a)pyrene	23.480	252	28817	0.975	ng	92
40) Dibenzo(a,h)anthracene	26.024	278	30699	1.035	ng	98
41) Benzo(g,h,i)perylene	26.735	276	31869	1.065	ng	97

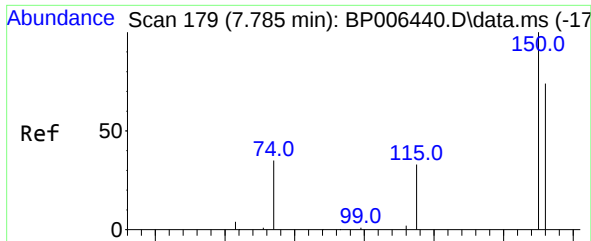
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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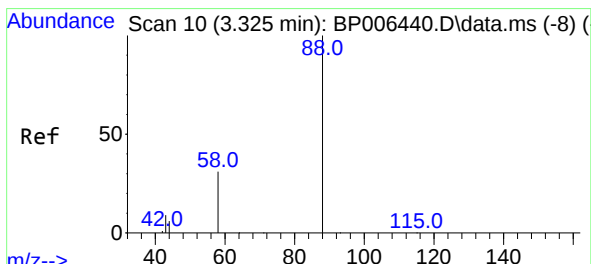
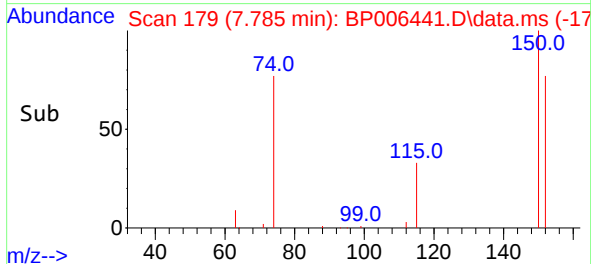
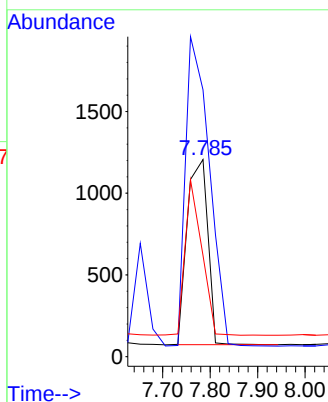
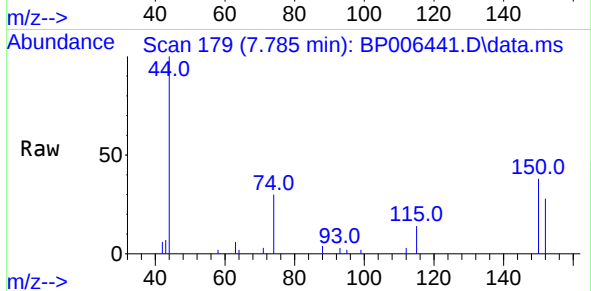




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.785 min Scan# 179
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

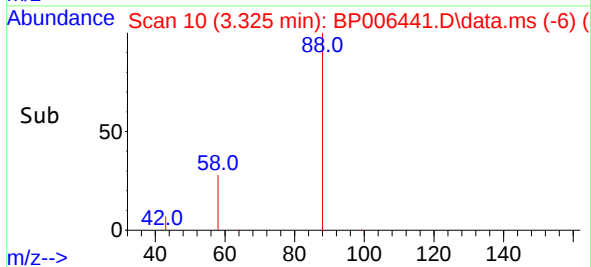
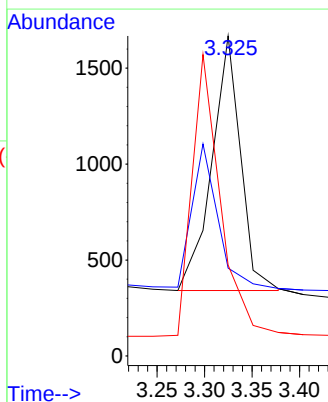
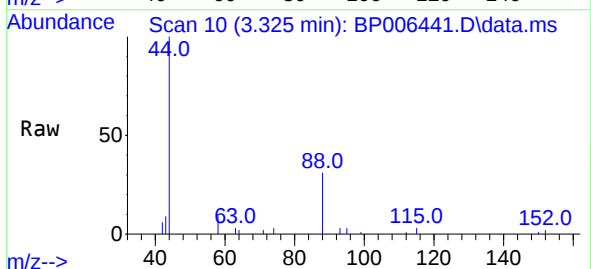
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

Tgt Ion:152 Resp: 3428
Ion Ratio Lower Upper
152 100
150 135.4 105.7 158.5
115 51.4 41.6 62.4

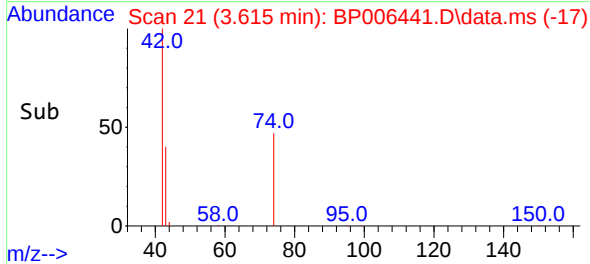
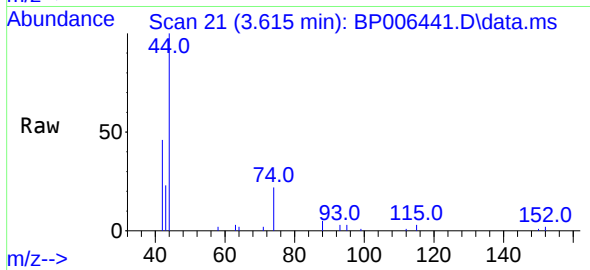
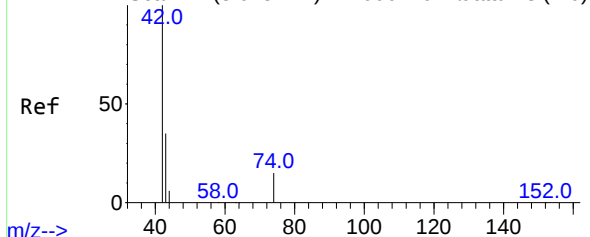


#2
1,4-Dioxane
Concen: 2.321 ng
RT: 3.325 min Scan# 10
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion: 88 Resp: 2782
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 0.0 0.0 0.0

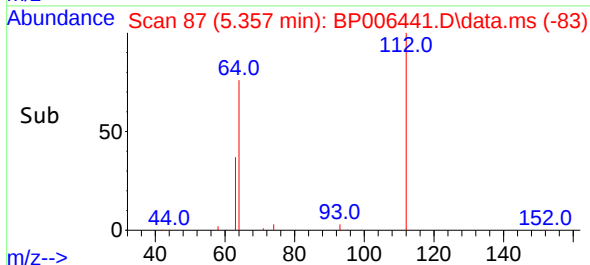
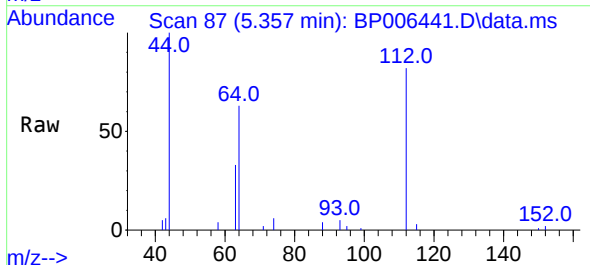
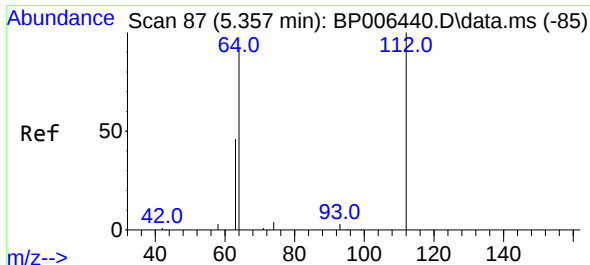
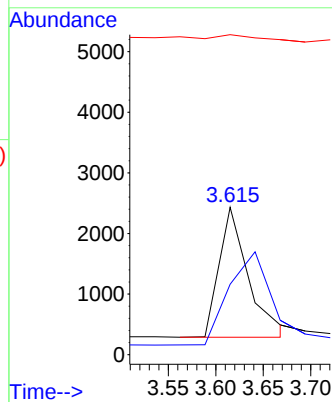


Abundance Scan 21 (3.615 min): BP006440.D\data.ms (-20)



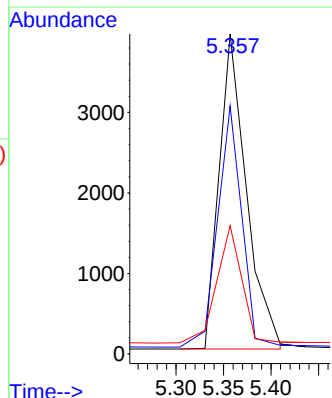
#3
n-Nitrosodimethylamine
Concen: 1.971 ng
RT: 3.615 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

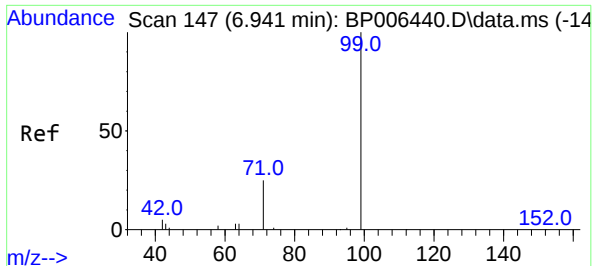
Tgt Ion:	42	Resp:	4635
Ion	Ratio	Lower	Upper
42	100		
74	0.0	0.0	0.0
44	0.0	7.4	11.0



#4
2-Fluorophenol
Concen: 0.849 ng
RT: 5.357 min Scan# 87
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:	112	Resp:	7829
Ion	Ratio	Lower	Upper
112	100		
64	67.1	58.7	88.1
63	33.6	29.8	44.8

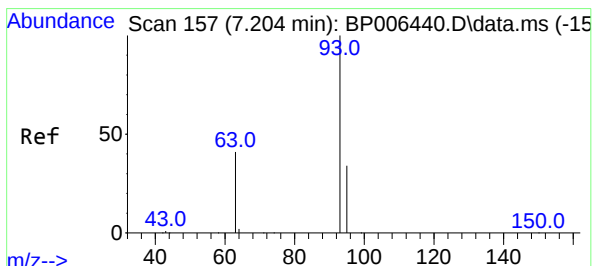
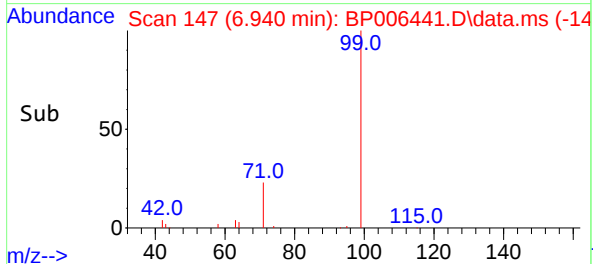
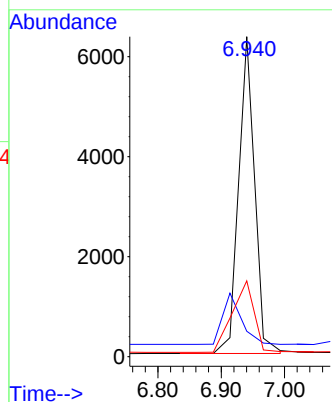
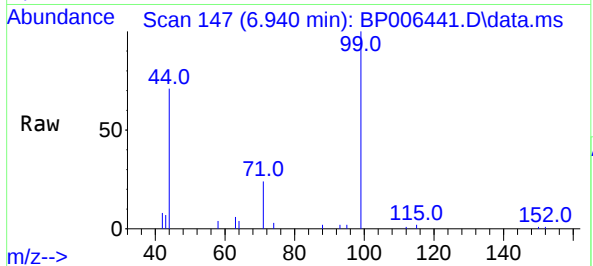




#5
Phenol-d6
Concen: 0.953 ng
RT: 6.940 min Scan# 147
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

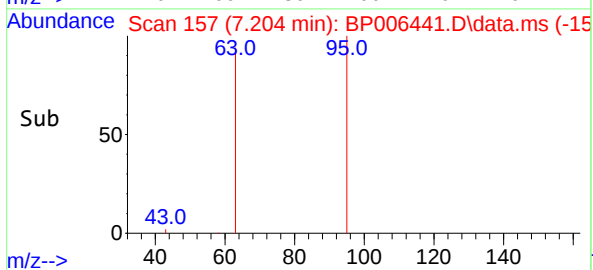
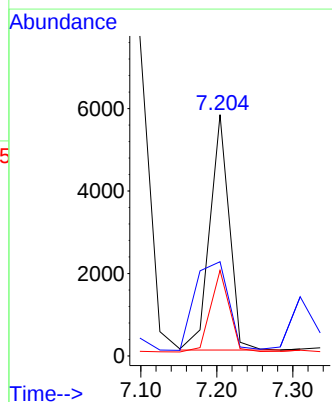
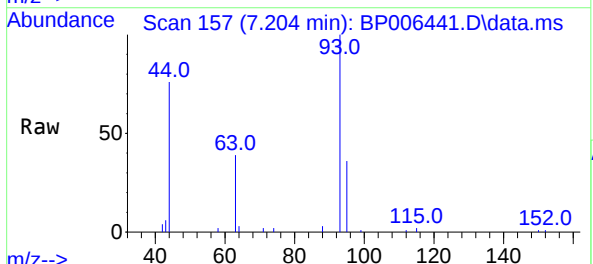
Instrument :
BNA_P
ClientSampleId :
SSTDICC0.8

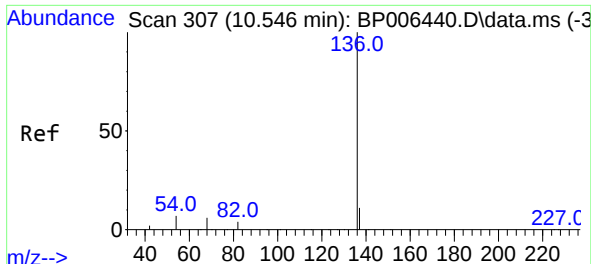
Tgt Ion: 99 Resp: 11118
Ion Ratio Lower Upper
99 100
42 0.0 0.0 0.0
71 31.0 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 1.108 ng
RT: 7.204 min Scan# 157
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion: 93 Resp: 10145
Ion Ratio Lower Upper
93 100
63 65.4 51.4 77.0
95 34.3 27.2 40.8

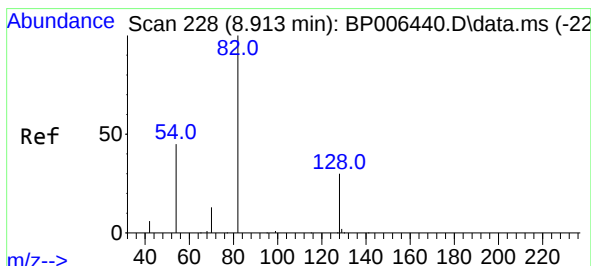
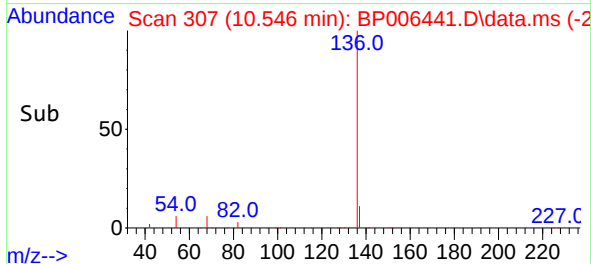
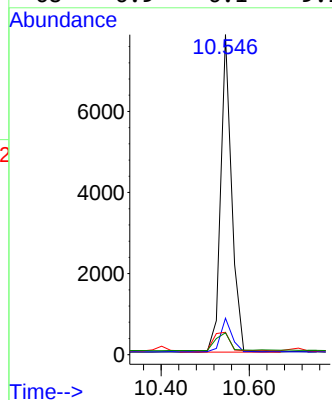
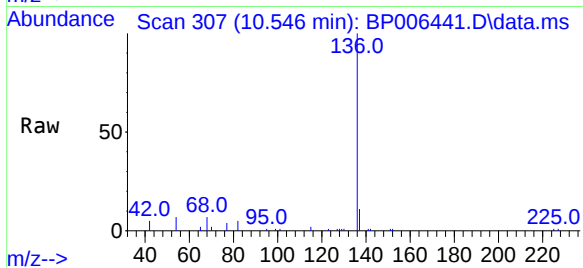




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.546 min Scan# 307
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

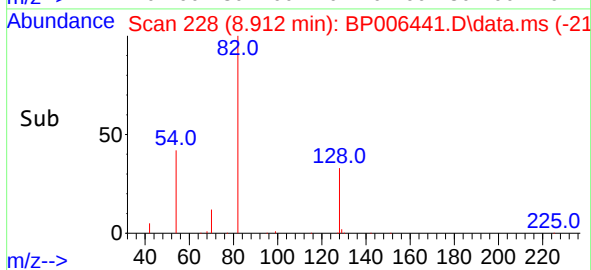
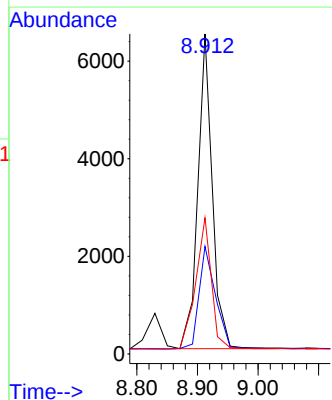
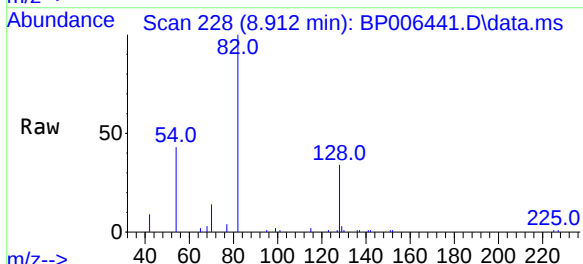
Instrument :
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ClientSampleId :
SSTDICC0.8

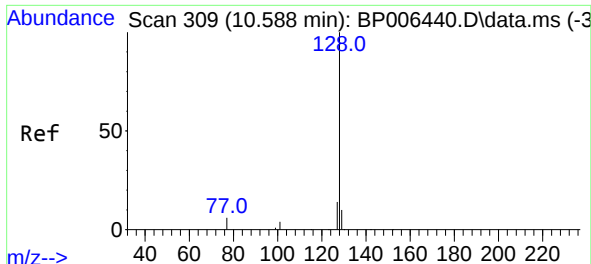
Tgt Ion:	136	Resp:	13434
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.2	13.8
54	7.0	6.2	9.2
68	6.9	6.1	9.1



#8
Nitrobenzene-d5
Concen: 1.193 ng
RT: 8.912 min Scan# 228
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:	82	Resp:	10727
Ion	Ratio	Lower	Upper
82	100		
128	33.6	25.5	38.3
54	42.6	37.0	55.6

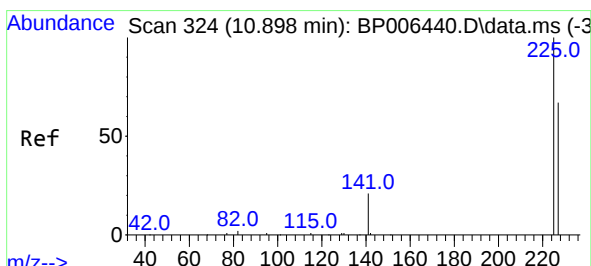
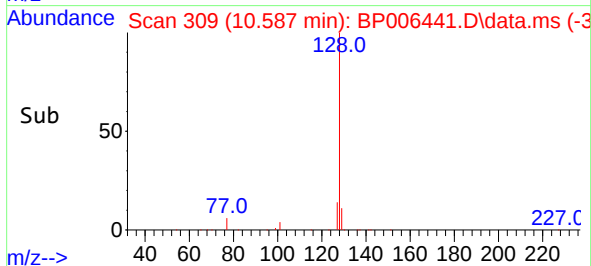
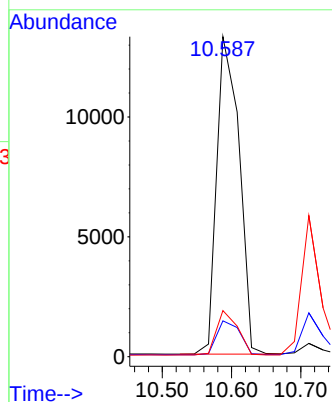
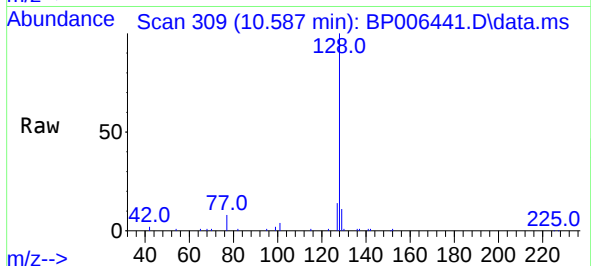




#9
Naphthalene
Concen: 0.857 ng
RT: 10.587 min Scan# 309
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

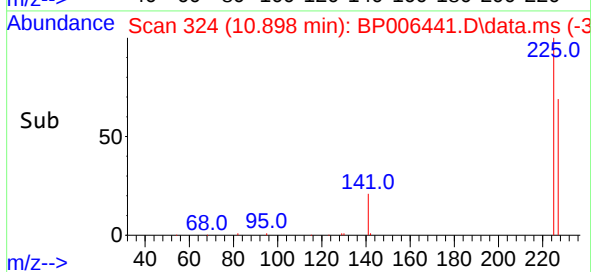
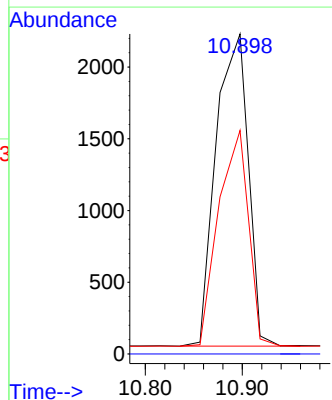
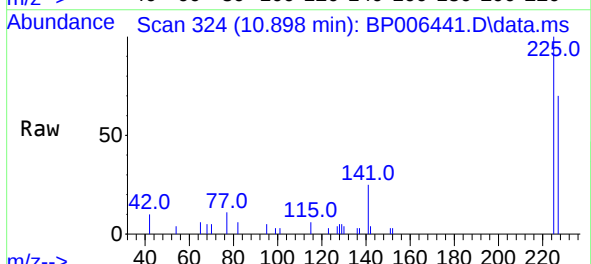
Instrument :
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ClientSampleId :
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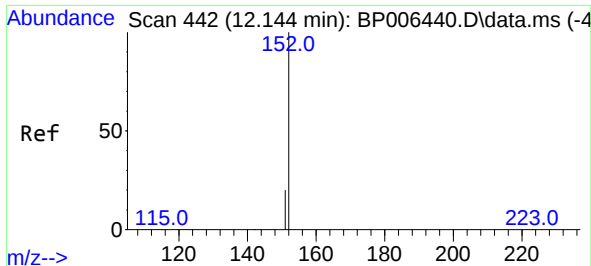
Tgt Ion:	128	Resp:	29867
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.3	13.9
127	14.4	12.0	18.0



#10
Hexachlorobutadiene
Concen: 0.744 ng
RT: 10.898 min Scan# 324
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:	225	Resp:	5019
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	50.0	75.0

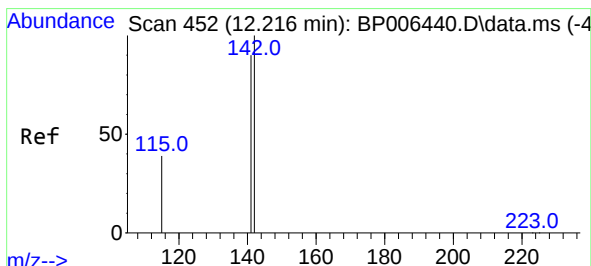
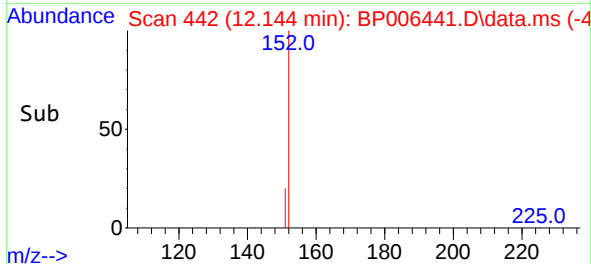
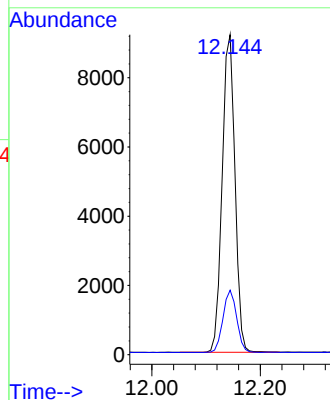
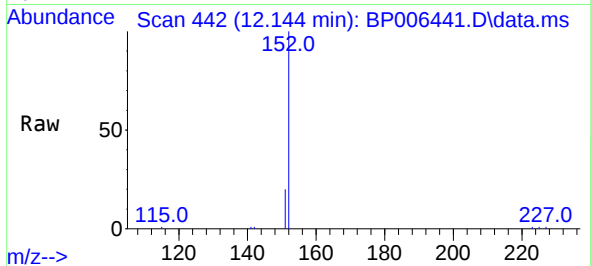




#11
2-Methylnaphthalene-d10
Concen: 0.707 ng
RT: 12.144 min Scan# 442
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

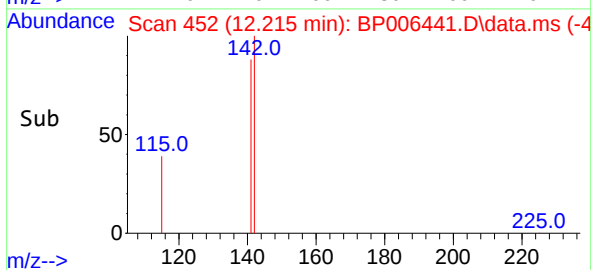
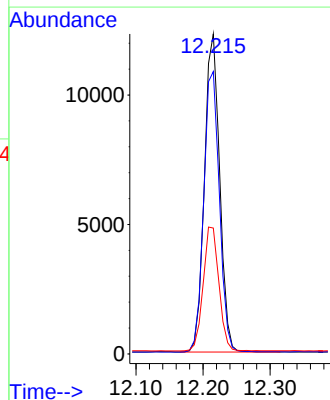
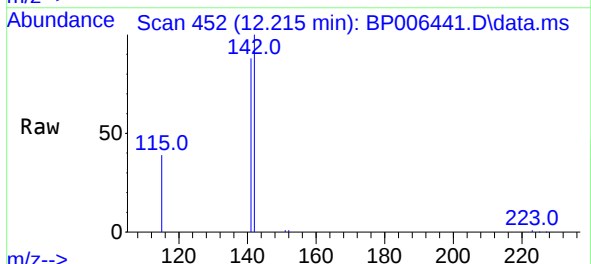
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

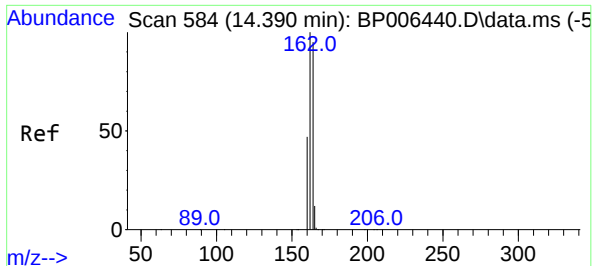
Tgt Ion:152 Resp: 14949
Ion Ratio Lower Upper
152 100
151 21.0 17.0 25.4



#12
2-Methylnaphthalene
Concen: 0.819 ng
RT: 12.215 min Scan# 452
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:142 Resp: 19340
Ion Ratio Lower Upper
142 100
141 88.3 71.9 107.9
115 39.4 31.9 47.9

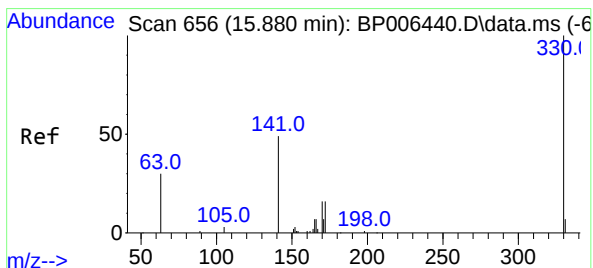
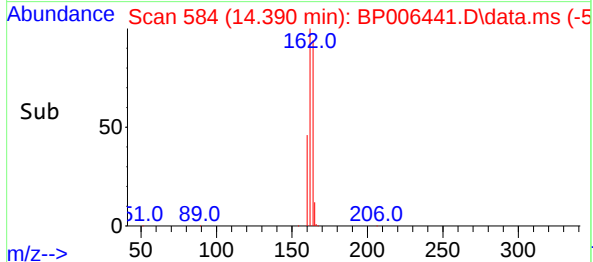
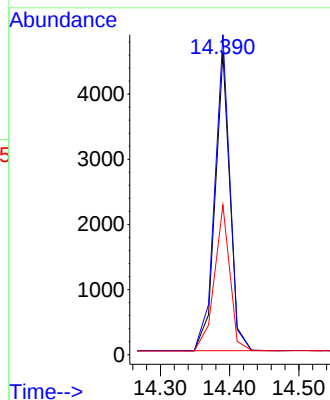
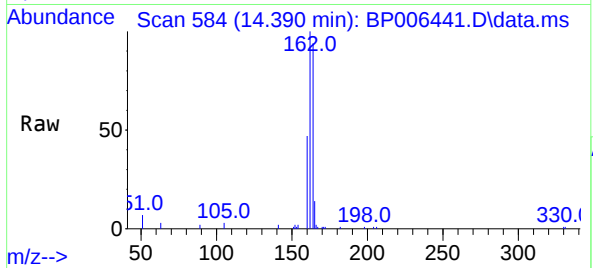




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.390 min Scan# 584
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

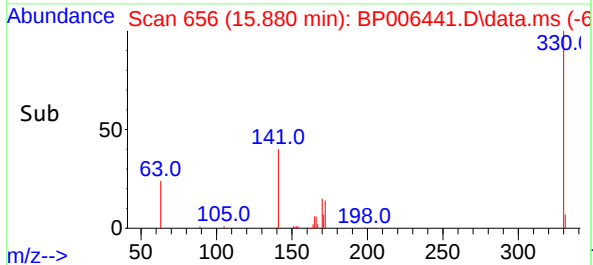
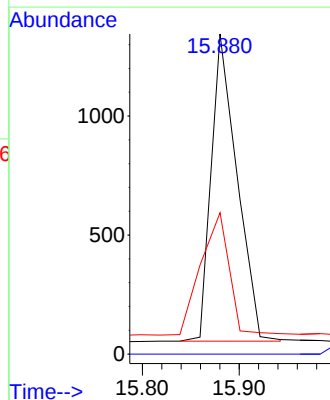
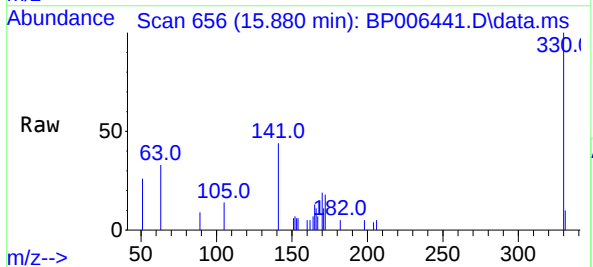
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BNA_P
ClientSampleId :
SSTDICC0.8

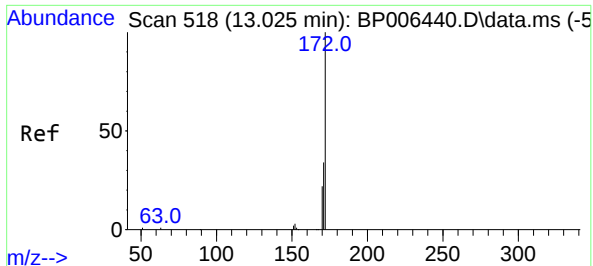
Tgt Ion:164 Resp: 6804
Ion Ratio Lower Upper
164 100
162 106.0 84.3 126.5
160 49.6 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.868 ng
RT: 15.880 min Scan# 656
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:330 Resp: 2395
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 43.7 36.5 54.7

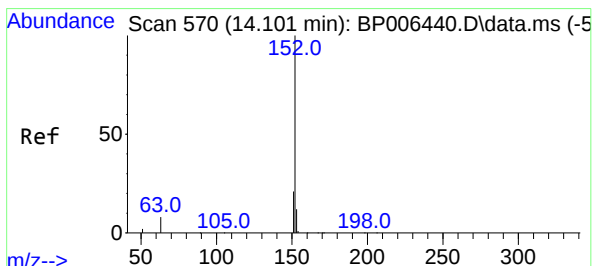
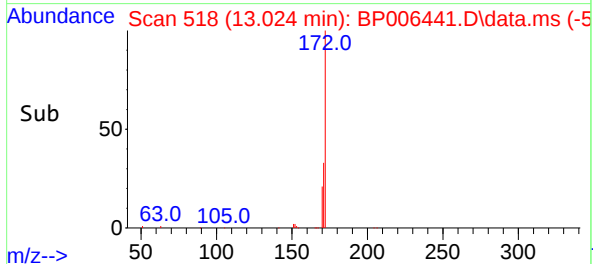
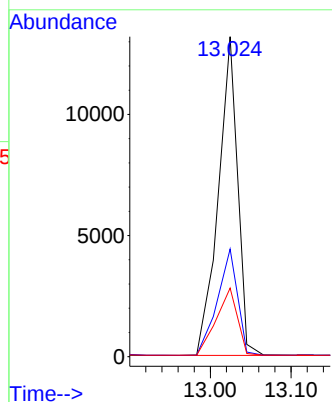
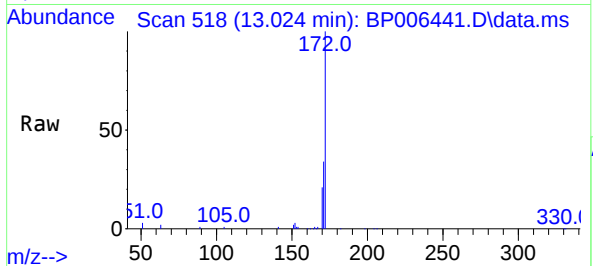




#15
2-Fluorobiphenyl
Concen: 0.842 ng
RT: 13.024 min Scan# 518
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

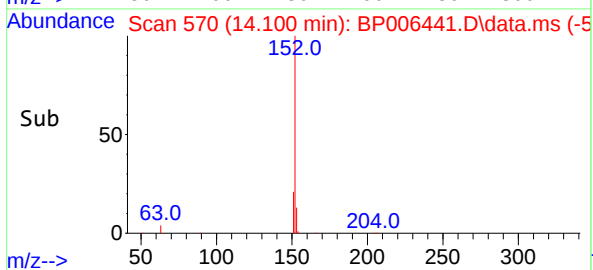
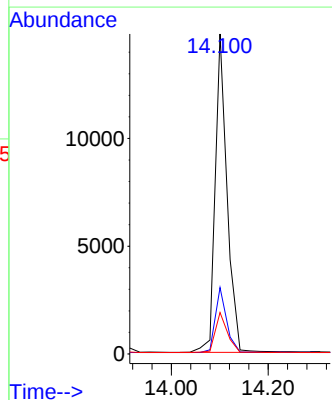
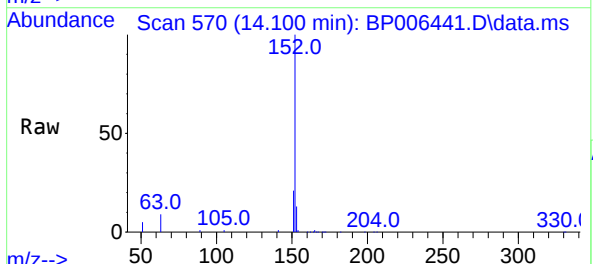
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

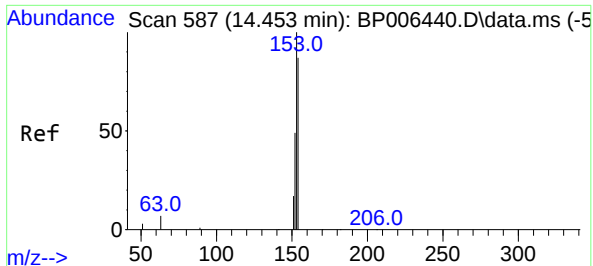
Tgt Ion:	172	Resp:	21821
Ion Ratio	Lower	Upper	
172	100		
171	33.7	27.4	41.0
170	21.5	18.2	27.2



#16
Acenaphthylene
Concen: 0.810 ng
RT: 14.100 min Scan# 570
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:	152	Resp:	25044
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.7	23.5
153	12.9	10.2	15.4





#17

Acenaphthene

Concen: 0.960 ng

RT: 14.452 min Scan# 587

Delta R.T. -0.000 min

Lab File: BP006441.D

Acq: 30 Jul 2021 16:42

Instrument :

BNA_P

ClientSampleId :

SSTDIC0.8

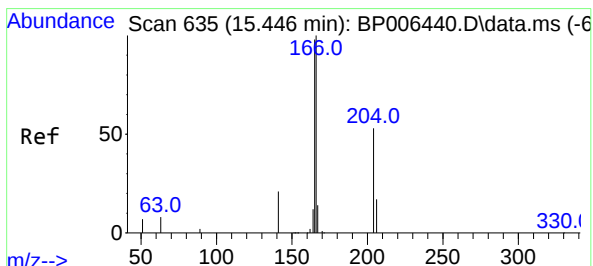
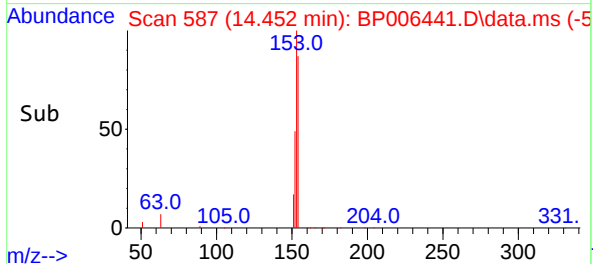
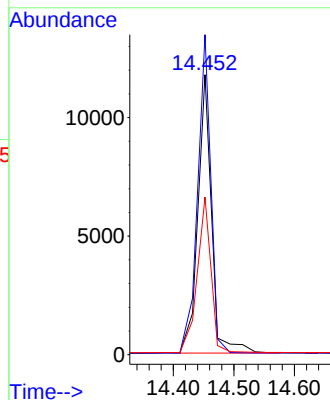
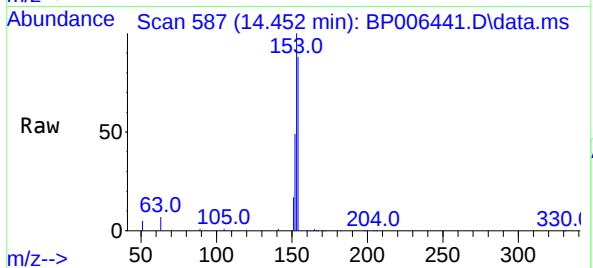
Tgt Ion:154 Resp: 18489

Ion Ratio Lower Upper

154 100

153 110.0 88.4 132.6

152 55.8 44.7 67.1



#18

Fluorene

Concen: 0.909 ng

RT: 15.446 min Scan# 635

Delta R.T. -0.000 min

Lab File: BP006441.D

Acq: 30 Jul 2021 16:42

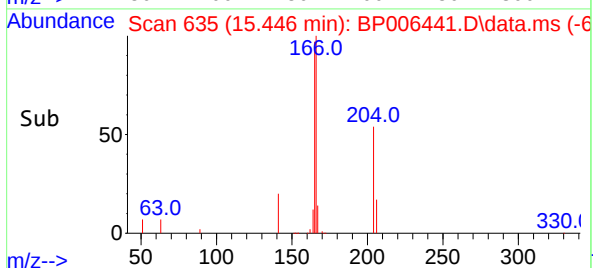
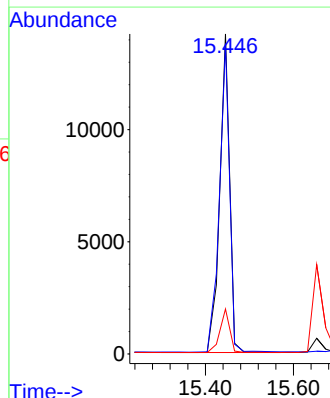
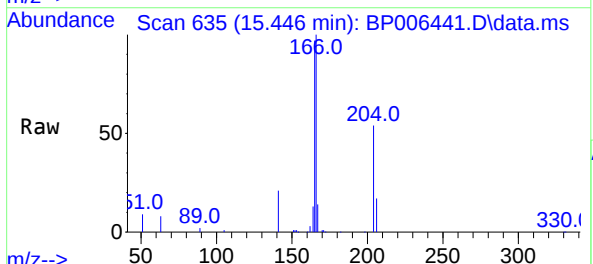
Tgt Ion:166 Resp: 22004

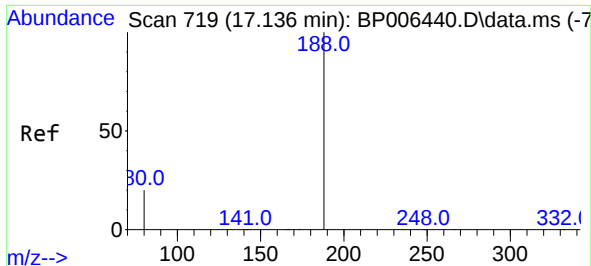
Ion Ratio Lower Upper

166 100

165 100.1 80.8 121.2

167 13.5 10.7 16.1

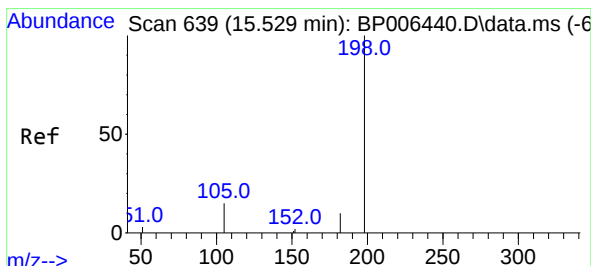
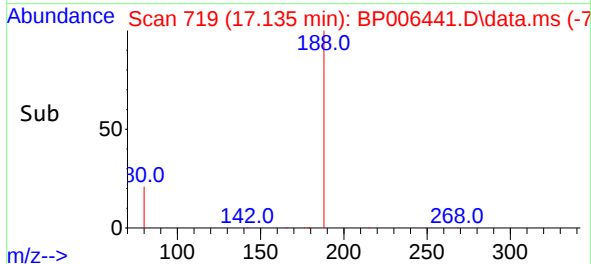
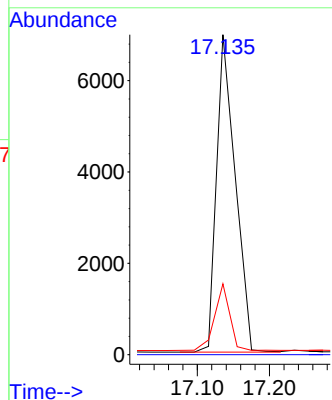
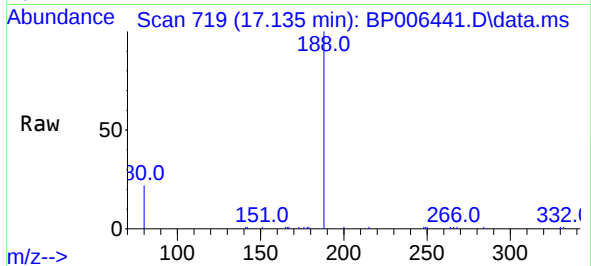




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.135 min Scan# 719
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

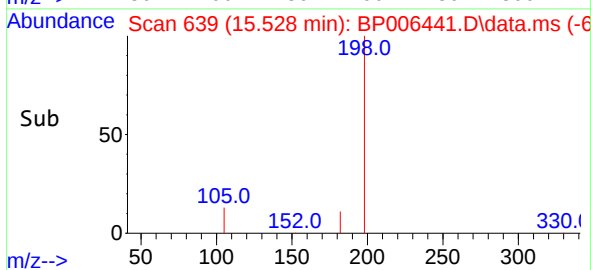
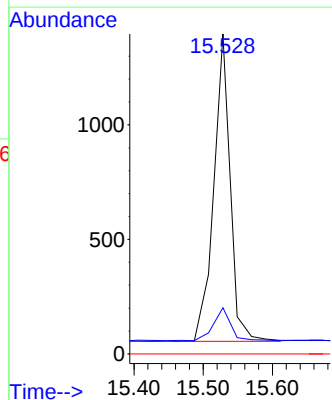
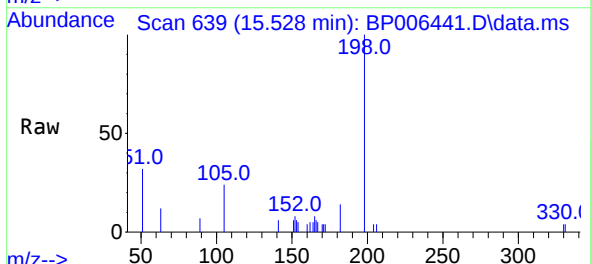
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

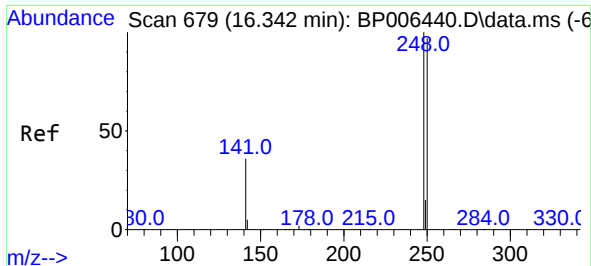
Tgt Ion:188 Resp: 12536
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 22.2 17.0 25.4



#20
4,6-Dinitro-2-methylphenol
Concen: 2.367 ng
RT: 15.528 min Scan# 639
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:198 Resp: 2209
Ion Ratio Lower Upper
198 100
182 14.5 13.8 20.8
77 0.0 0.0 0.0

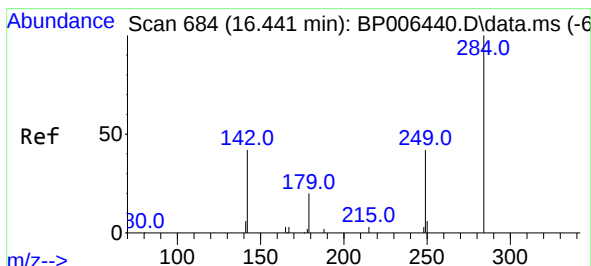
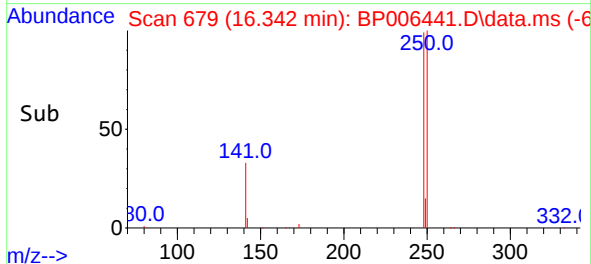
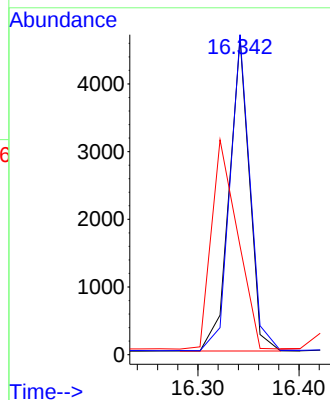
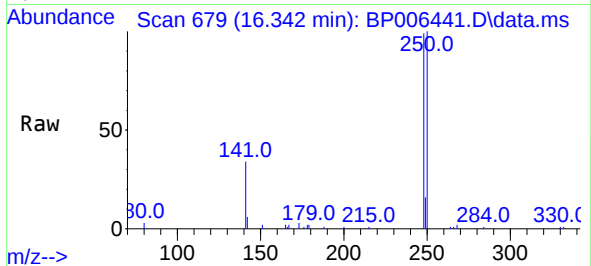




#21
4-Bromophenyl-phenylether
Concen: 0.863 ng
RT: 16.342 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

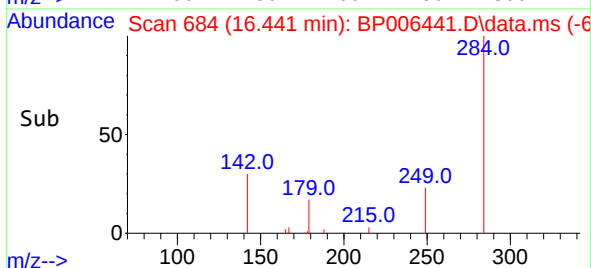
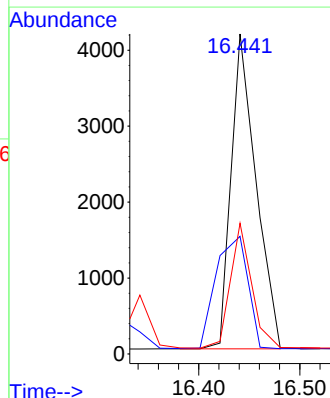
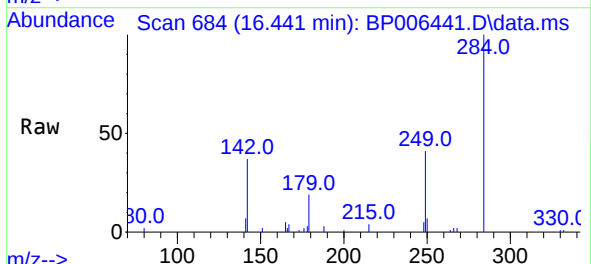
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

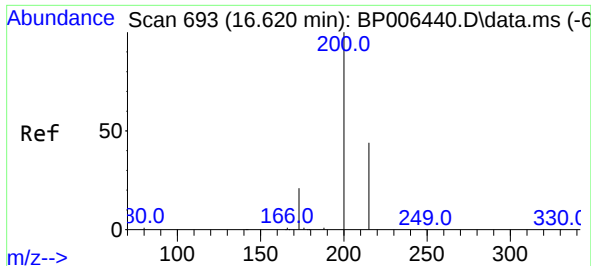
Tgt Ion:	248	Resp:	6434
Ion Ratio	Lower	Upper	
248	100		
250	101.1	77.6	116.4
141	34.3	31.0	46.6



#22
Hexachlorobenzene
Concen: 0.977 ng
RT: 16.441 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:	284	Resp:	7103
Ion Ratio	Lower	Upper	
284	100		
142	45.8	38.4	57.6
249	33.7	27.4	41.2

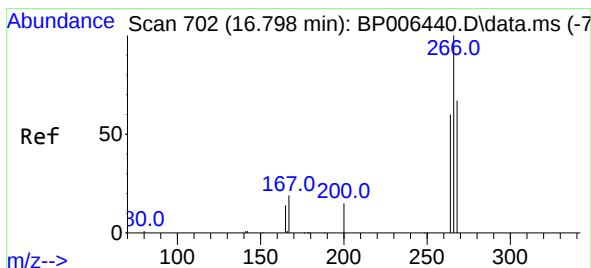
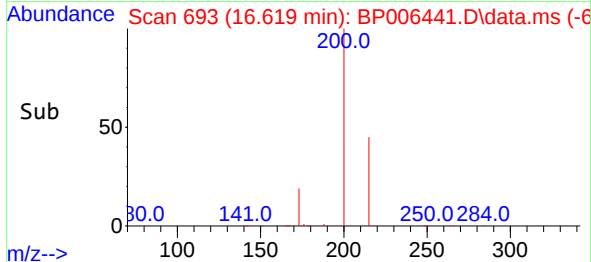
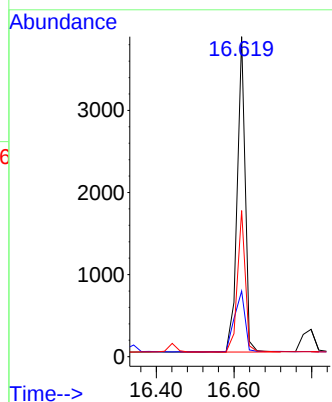
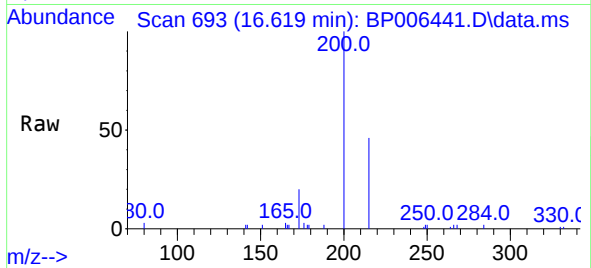




#23
Atrazine
Concen: 0.821 ng
RT: 16.619 min Scan# 693
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

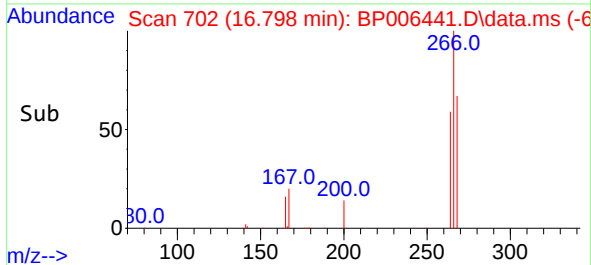
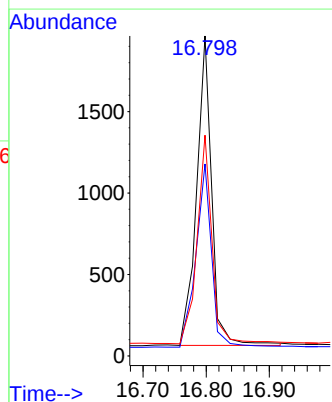
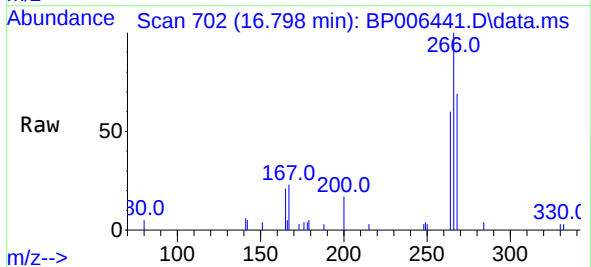
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

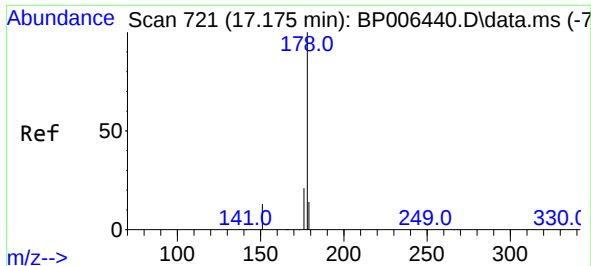
Tgt Ion:200 Resp: 5510
Ion Ratio Lower Upper
200 100
173 20.5 18.6 28.0
215 45.7 37.0 55.4



#24
Pentachlorophenol
Concen: 1.185 ng
RT: 16.798 min Scan# 702
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:266 Resp: 3155
Ion Ratio Lower Upper
266 100
264 61.7 49.8 74.8
268 66.7 51.8 77.6

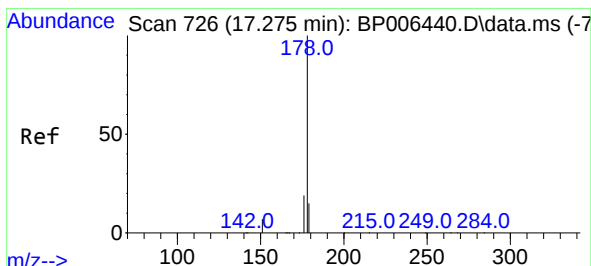
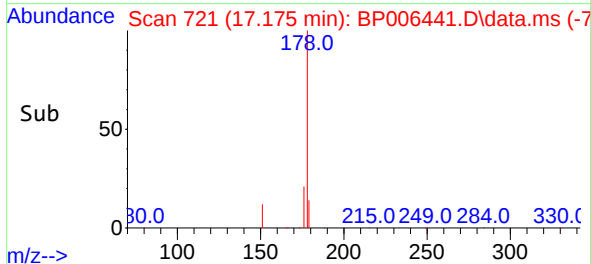
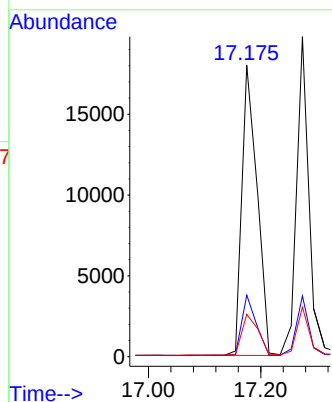
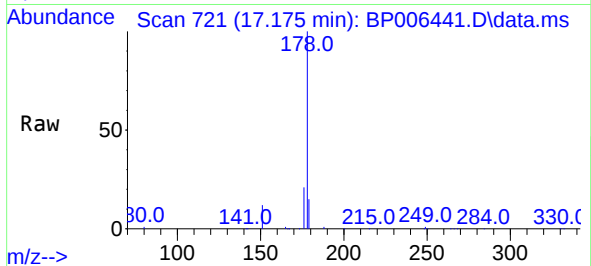




#25
Phenanthrene
Concen: 0.973 ng
RT: 17.175 min Scan# 721
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

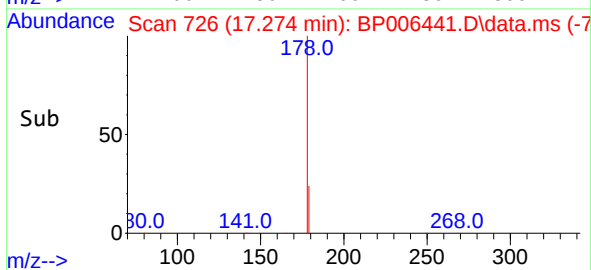
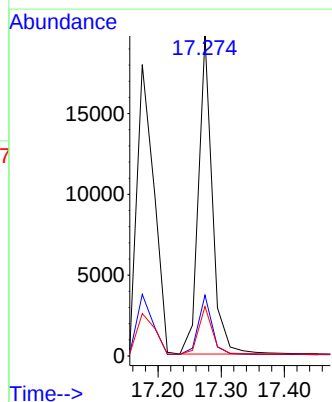
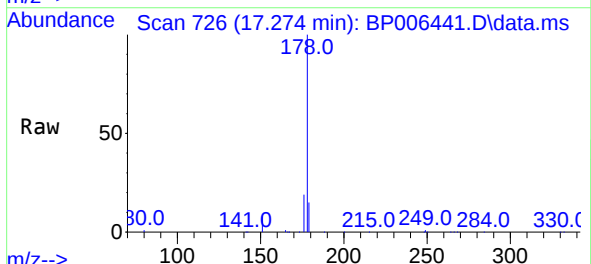
Instrument :
BNA_P
ClientSampleId :
SSTDICC0.8

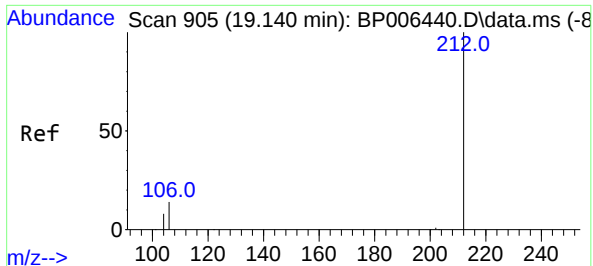
Tgt Ion:178 Resp: 33630
Ion Ratio Lower Upper
178 100
176 19.6 15.5 23.3
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.896 ng
RT: 17.274 min Scan# 726
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:178 Resp: 29975
Ion Ratio Lower Upper
178 100
176 18.6 15.1 22.7
179 15.1 12.0 18.0





#27

Fluoranthene-d10

Concen: 0.788 ng

RT: 19.140 min Scan# 905

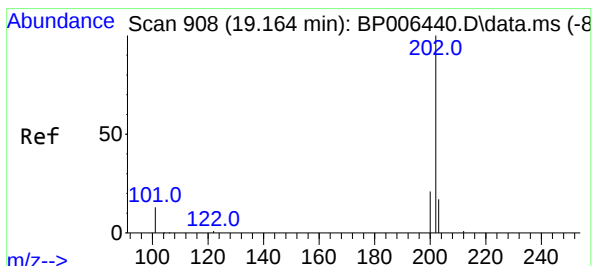
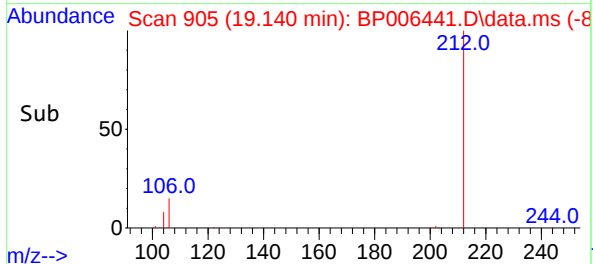
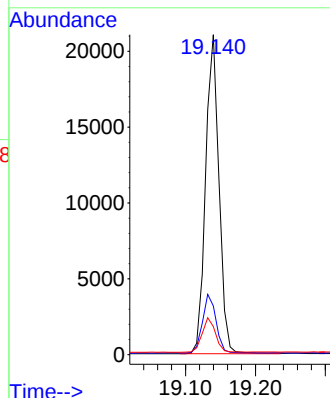
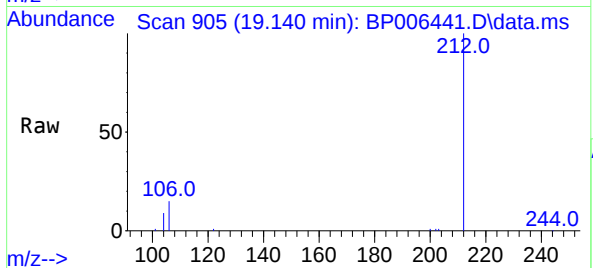
Delta R.T. -0.000 min

Lab File: BP006441.D

Acq: 30 Jul 2021 16:42

Tgt Ion:	212	Resp:	27949
Ion Ratio	Lower	Upper	
212	100		
106	18.5	14.6	21.8
104	10.8	8.9	13.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8



#28

Fluoranthene

Concen: 0.968 ng

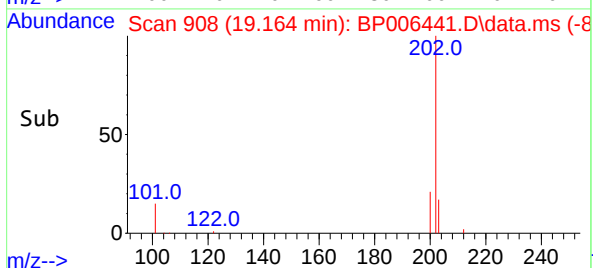
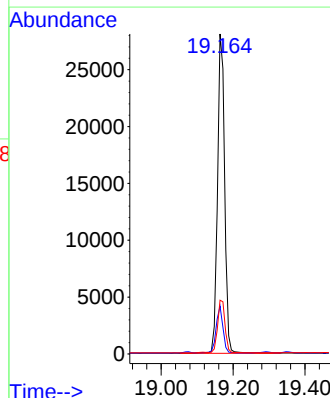
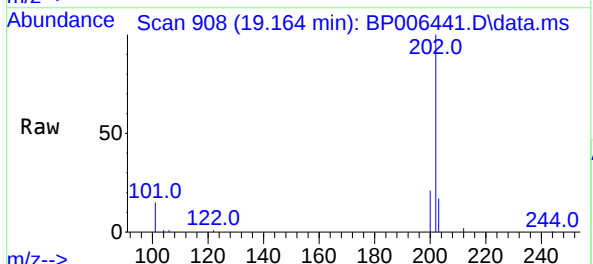
RT: 19.164 min Scan# 908

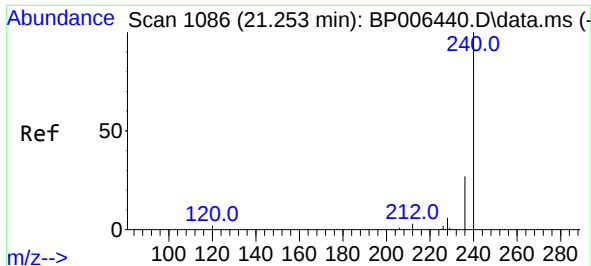
Delta R.T. -0.000 min

Lab File: BP006441.D

Acq: 30 Jul 2021 16:42

Tgt Ion:	202	Resp:	38268
Ion Ratio	Lower	Upper	
202	100		
101	13.9	11.3	16.9
203	17.0	13.4	20.2

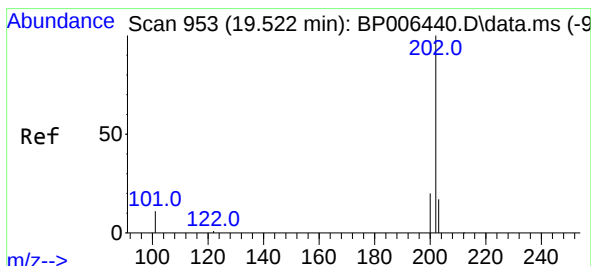
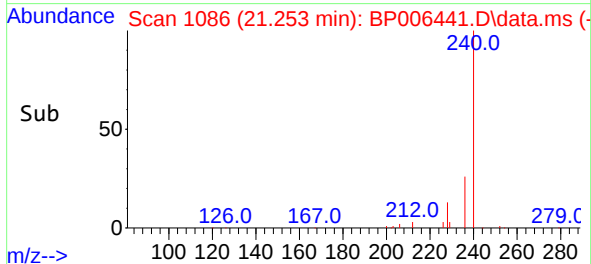
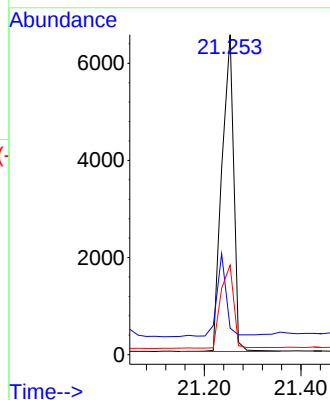
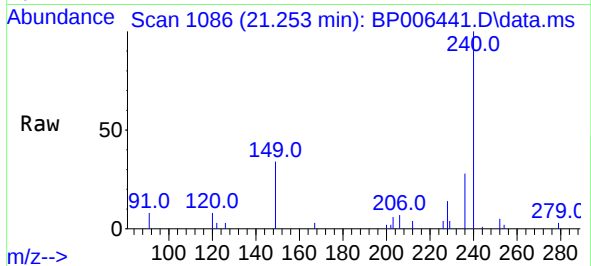




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.253 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

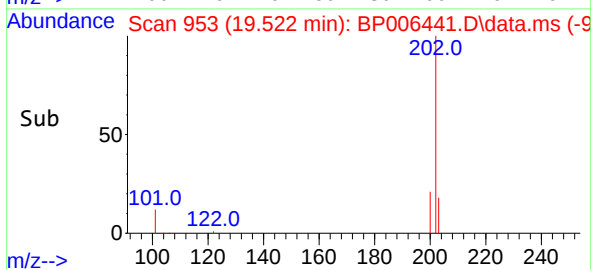
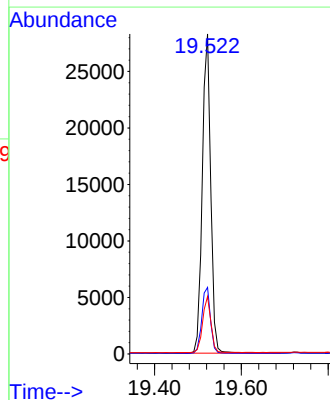
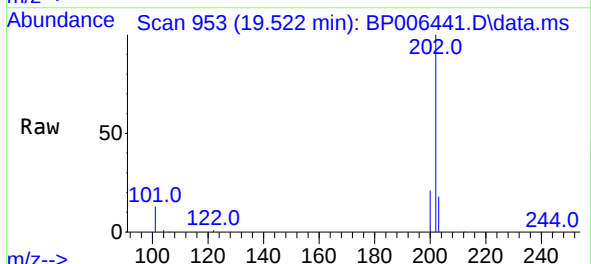
Instrument :
BNA_P
ClientSampleId :
SSTDICC0.8

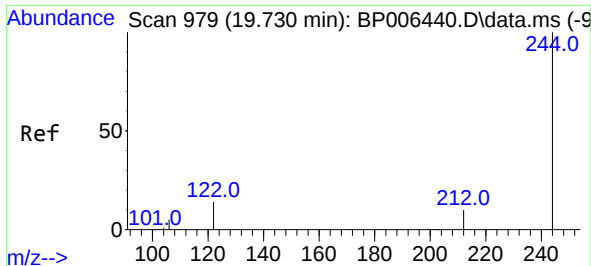
Tgt Ion:240 Resp: 10993
Ion Ratio Lower Upper
240 100
120 8.3 5.8 8.8
236 28.0 22.6 33.8



#30
Pyrene
Concen: 1.013 ng
RT: 19.522 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:202 Resp: 38063
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.5 14.1 21.1

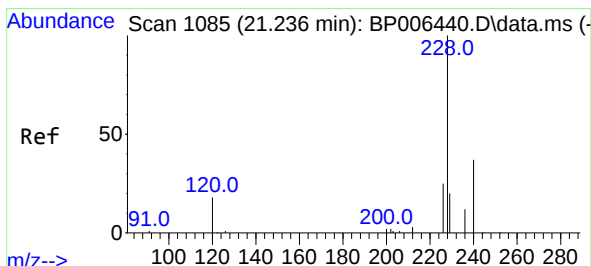
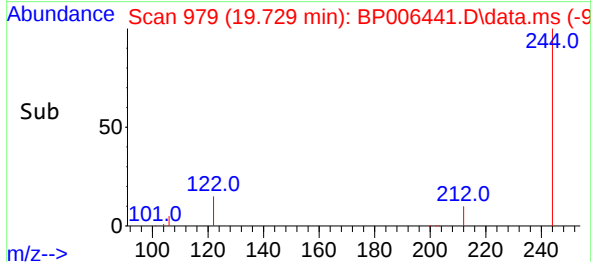
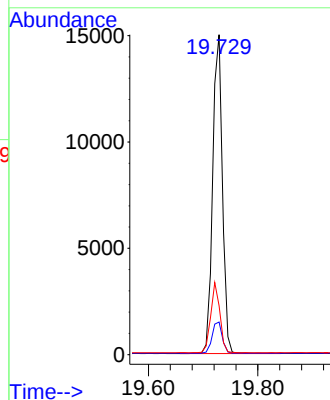
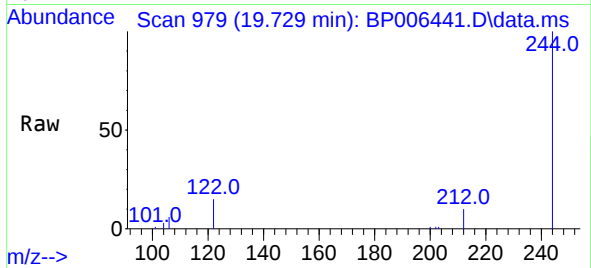




#31
Terphenyl-d14
Concen: 0.659 ng
RT: 19.729 min Scan# 979
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

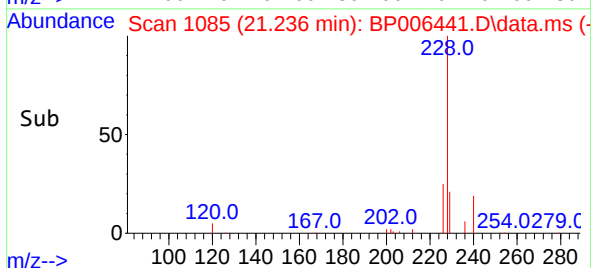
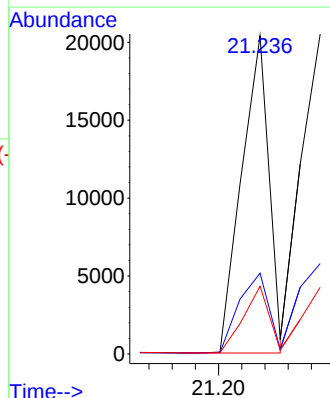
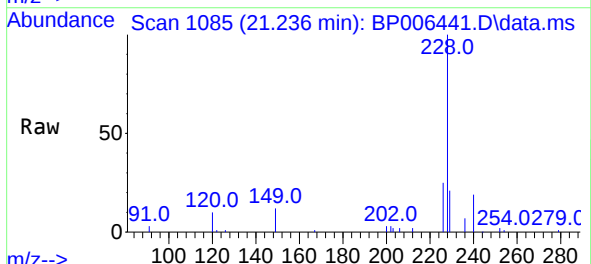
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

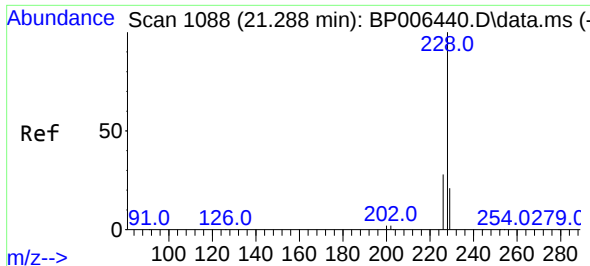
Tgt Ion:244 Resp: 18431
Ion Ratio Lower Upper
244 100
212 10.2 8.5 12.7
122 15.3 11.8 17.6



#32
Benzo(a)anthracene
Concen: 0.893 ng
RT: 21.236 min Scan# 1085
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:228 Resp: 33339
Ion Ratio Lower Upper
228 100
226 25.4 20.6 30.8
229 21.3 16.6 25.0

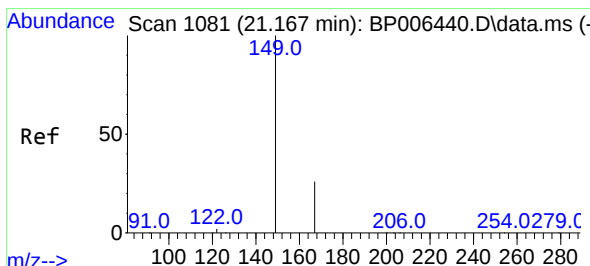
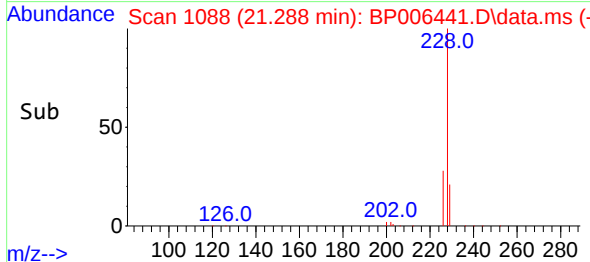
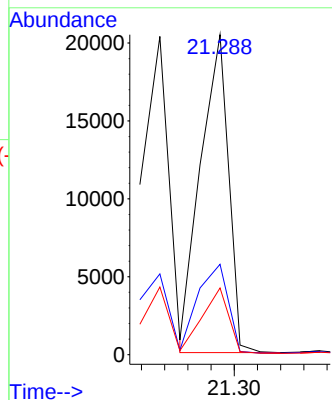
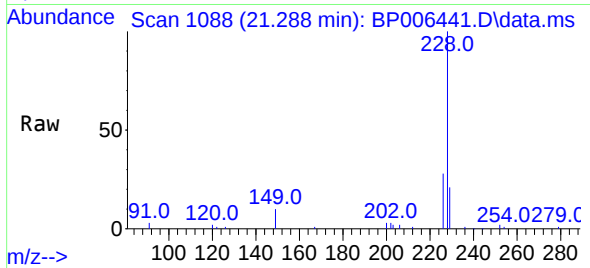




#33
Chrysene
Concen: 0.966 ng
RT: 21.288 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

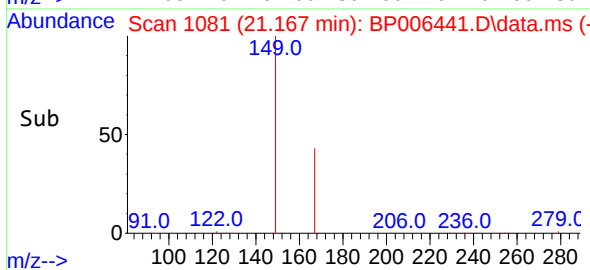
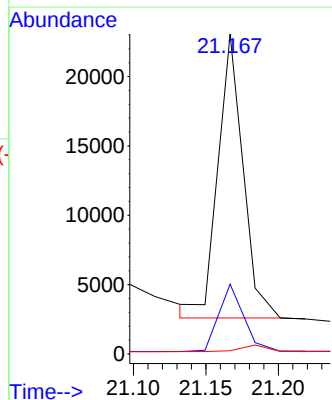
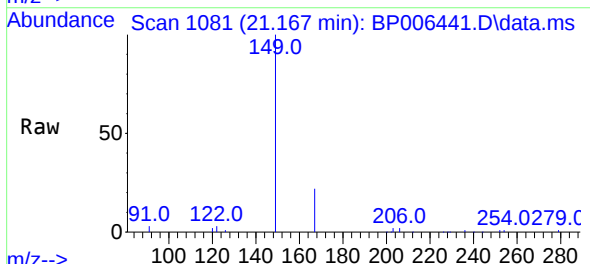
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

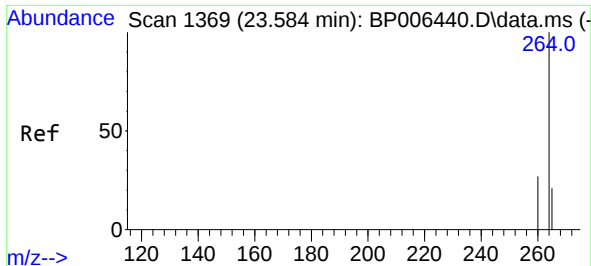
Tgt Ion:228 Resp: 34230
Ion Ratio Lower Upper
228 100
226 28.2 22.4 33.6
229 20.9 17.4 26.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.144 ng
RT: 21.167 min Scan# 1081
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:149 Resp: 24464
Ion Ratio Lower Upper
149 100
167 23.7 18.5 27.7
279 2.6 2.1 3.1



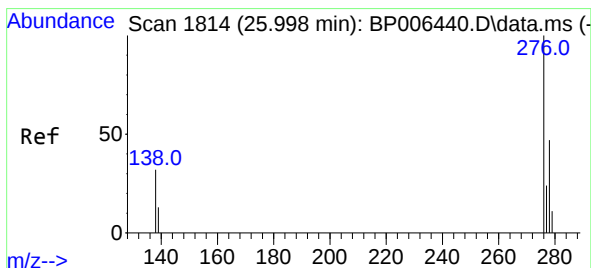
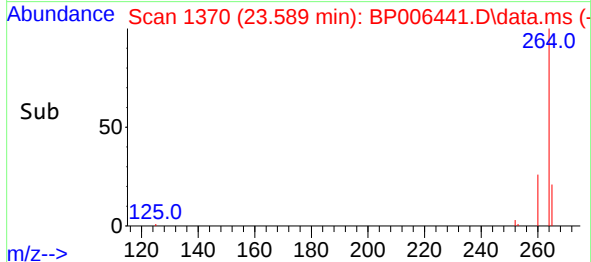
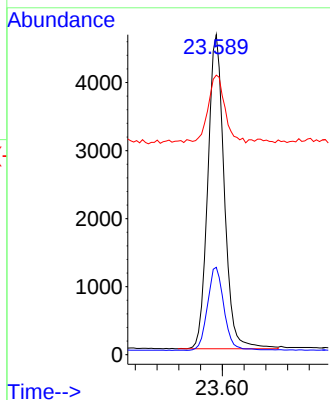
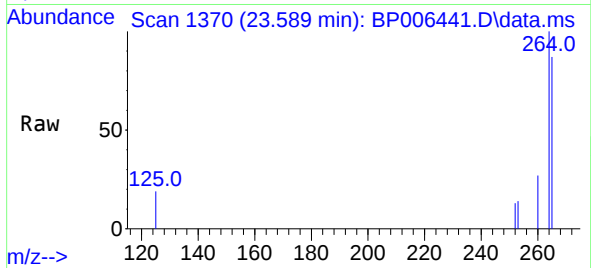


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.589 min Scan# 1370
Delta R.T. 0.005 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Instrument :
BNA_P
ClientSampleId :
SSTDICC0.8

Tgt Ion:264 Resp: 9655

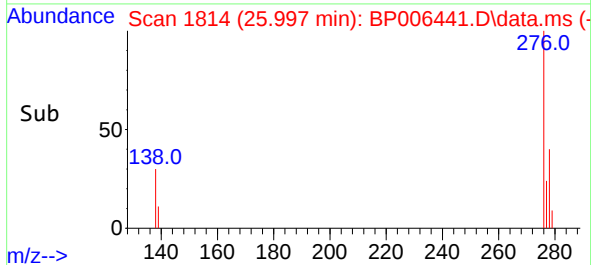
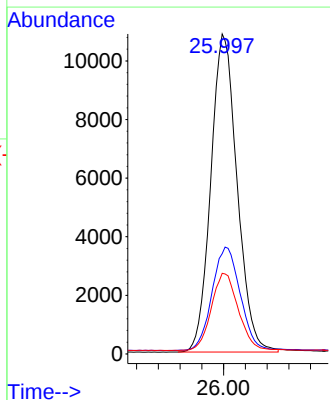
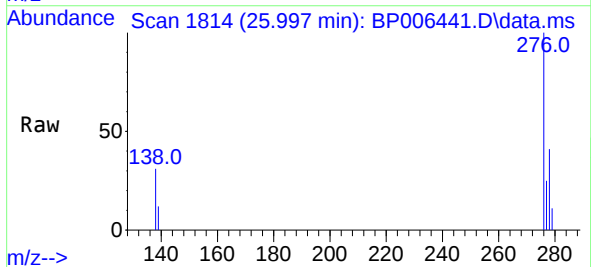
Ion	Ratio	Lower	Upper
264	100		
260	27.3	22.2	33.4
265	87.4	64.2	96.2

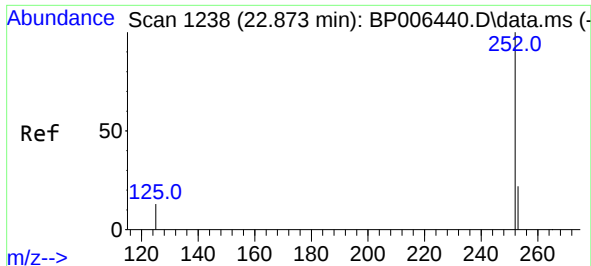


#36
Indeno(1,2,3-cd)pyrene
Concen: 1.036 ng
RT: 25.997 min Scan# 1814
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:276 Resp: 36478

Ion	Ratio	Lower	Upper
276	100		
138	34.5	27.7	41.5
277	24.9	19.8	29.8

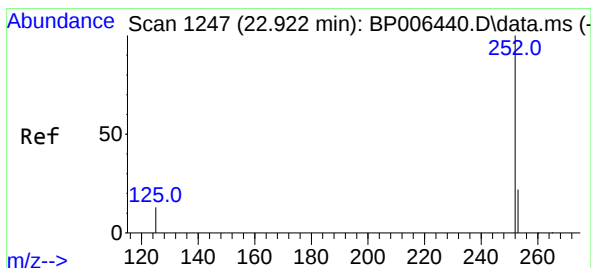
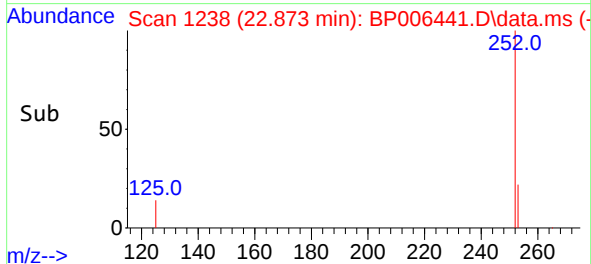
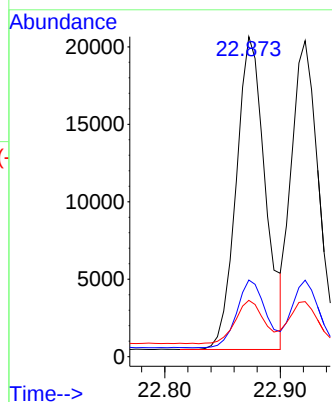
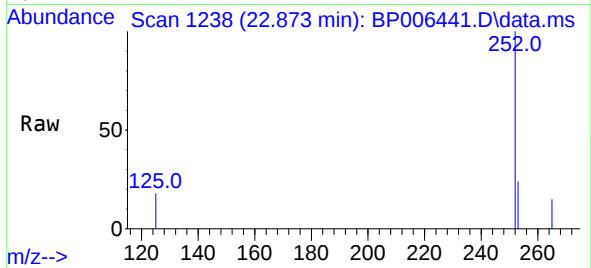




#37
Benzo(b)fluoranthene
Concen: 1.082 ng
RT: 22.873 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

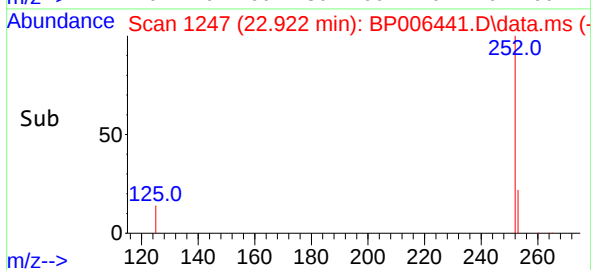
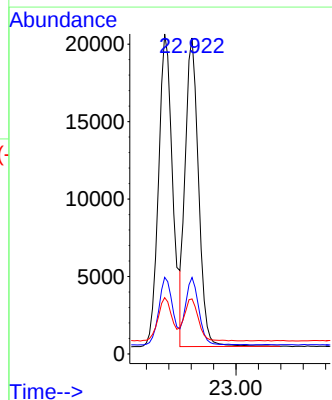
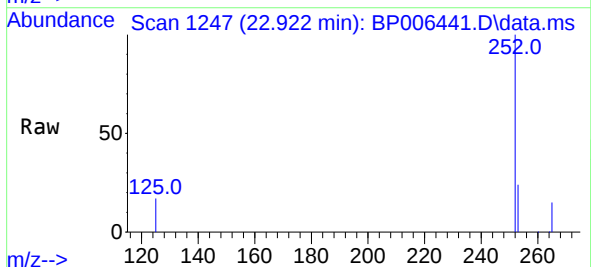
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8

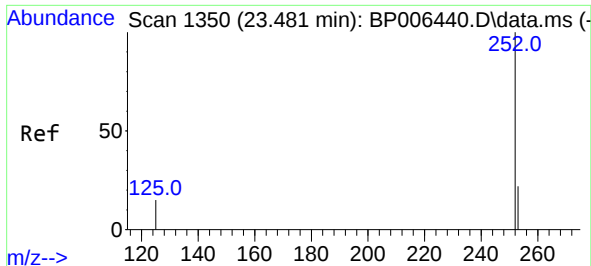
Tgt Ion:252 Resp: 35402
Ion Ratio Lower Upper
252 100
253 23.9 20.8 31.2
125 17.6 16.3 24.5



#38
Benzo(k)fluoranthene
Concen: 1.014 ng
RT: 22.922 min Scan# 1247
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:252 Resp: 32704
Ion Ratio Lower Upper
252 100
253 24.2 21.0 31.6
125 17.4 17.1 25.7

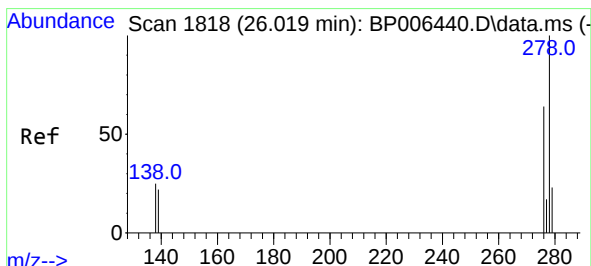
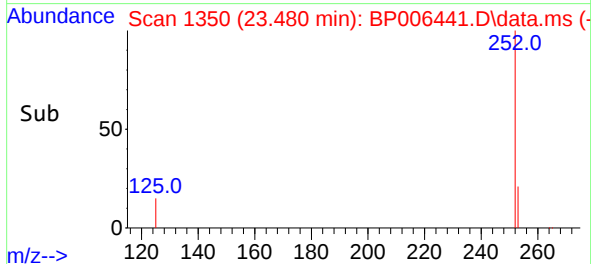
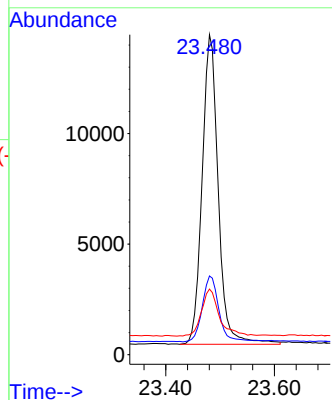
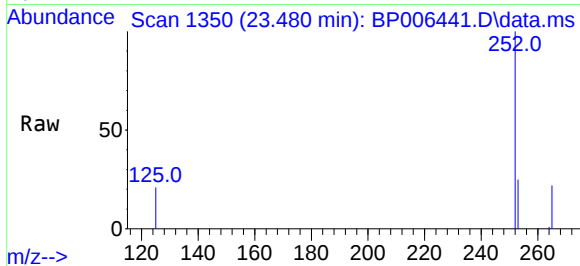




#39
Benzo(a)pyrene
Concen: 0.975 ng
RT: 23.480 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

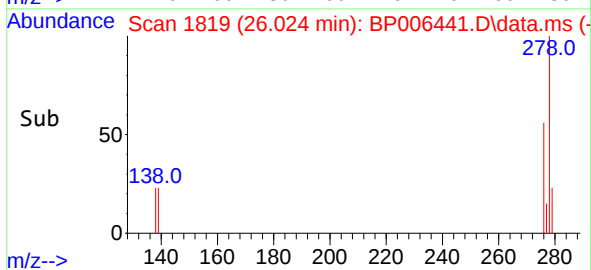
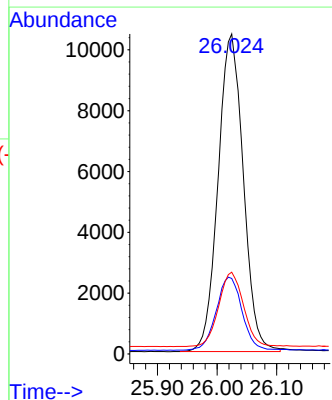
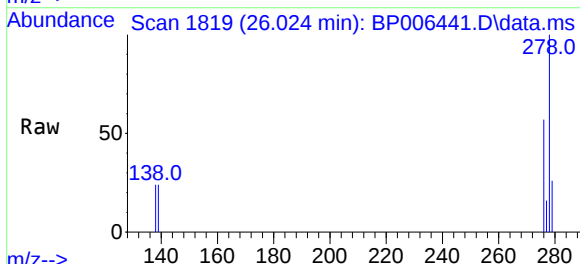
Instrument :
BNA_P
ClientSampleId :
SSTDICC0.8

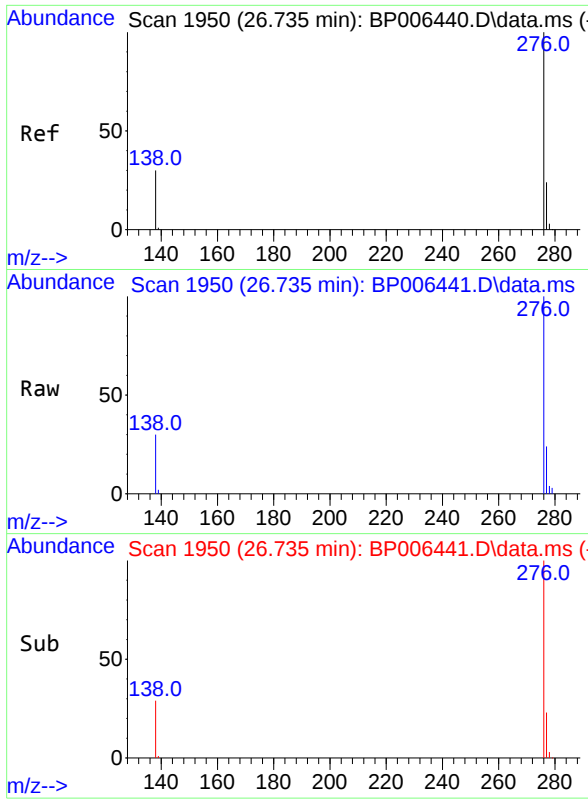
Tgt Ion:252 Resp: 28817
Ion Ratio Lower Upper
252 100
253 24.6 22.9 34.3
125 20.5 20.2 30.2



#40
Dibenzo(a,h)anthracene
Concen: 1.035 ng
RT: 26.024 min Scan# 1819
Delta R.T. 0.005 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

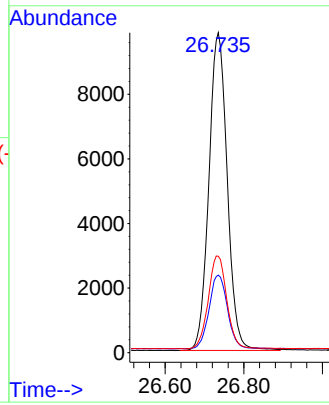
Tgt Ion:278 Resp: 30699
Ion Ratio Lower Upper
278 100
139 23.6 19.3 28.9
279 25.6 21.8 32.6





#41
Benzo(g,h,i)perylene
Concen: 1.065 ng
RT: 26.735 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BP006441.D
Acq: 30 Jul 2021 16:42

Tgt Ion:	276	Resp:	31869
Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.6	31.0
138	30.2	25.5	38.3



Instrument :
BNA_P
ClientSampleId :
SSTDIC0.8