

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073021\
 Data File : BP006439.D
 Acq On : 30 Jul 2021 15:34
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDIC0.2

Quant Time: Jul 30 17:08:05 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)

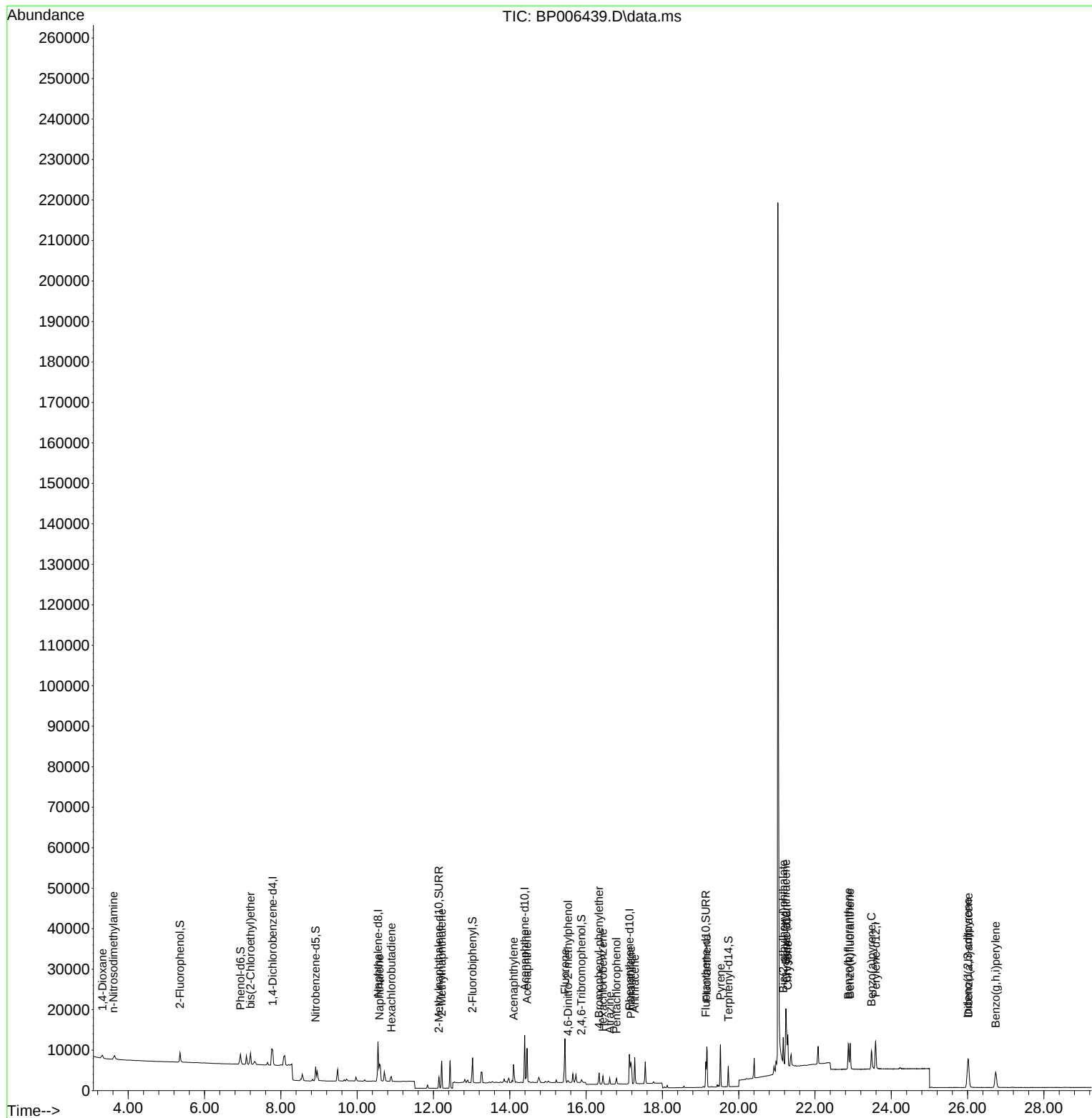
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.785	152	3487	0.400	ng	0.00
7) Naphthalene-d8	10.546	136	13320	0.400	ng	0.00
13) Acenaphthene-d10	14.390	164	6439	0.400	ng	0.00
19) Phenanthrene-d10	17.136	188	12184	0.400	ng	0.00
29) Chrysene-d12	21.253	240	10304	0.400	ng	0.00
35) Perylene-d12	23.589	264	9497	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	1975	0.211	ng	0.00
5) Phenol-d6	6.940	99	2914	0.246	ng	0.00
8) Nitrobenzene-d5	8.913	82	3061	0.343	ng	0.00
11) 2-Methylnaphthalene-d10	12.144	152	3663	0.175	ng	0.00
14) 2,4,6-Tribromophenol	15.880	330	555	0.212	ng	0.00
15) 2-Fluorobiphenyl	13.025	172	5859	0.239	ng	0.00
27) Fluoranthene-d10	19.140	212	6601	0.192	ng	0.00
31) Terphenyl-d14	19.729	244	4634	0.177	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.325	88	974	0.799	ng	# 100
3) n-Nitrosodimethylamine	3.615	42	960	0.401	ng	# 75
6) bis(2-Chloroethyl)ether	7.204	93	2657	0.285	ng	100
9) Naphthalene	10.588	128	7561	0.219	ng	98
10) Hexachlorobutadiene	10.898	225	1249	0.187	ng	# 97
12) 2-Methylnaphthalene	12.215	142	4781	0.204	ng	97
16) Acenaphthylene	14.101	152	5591	0.191	ng	99
17) Acenaphthene	14.452	154	4322	0.237	ng	99
18) Fluorene	15.446	166	4975	0.217	ng	98
20) 4,6-Dinitro-2-methylph...	15.529	198	488	0.538	ng	# 83
21) 4-Bromophenyl-phenylether	16.342	248	1510	0.208	ng	# 93
22) Hexachlorobenzene	16.441	284	1610	0.228	ng	98
23) Atrazine	16.620	200	1269	0.195	ng	96
24) Pentachlorophenol	16.798	266	776	0.300	ng	99
25) Phenanthrene	17.175	178	7758	0.231	ng	99
26) Anthracene	17.274	178	6900	0.212	ng	99
28) Fluoranthene	19.164	202	9127	0.238	ng	99
30) Pyrene	19.522	202	9432	0.268	ng	99
32) Benzo(a)anthracene	21.236	228	8016	0.229	ng	98
33) Chrysene	21.288	228	8219	0.247	ng	99
34) Bis(2-ethylhexyl)phtha...	21.167	149	6480	0.323	ng	100
36) Indeno(1,2,3-cd)pyrene	26.003	276	8908	0.257	ng	99
37) Benzo(b)fluoranthene	22.873	252	8438	0.262	ng	# 86
38) Benzo(k)fluoranthene	22.922	252	7930	0.250	ng	# 87
39) Benzo(a)pyrene	23.480	252	6842	0.235	ng	# 84
40) Dibenzo(a,h)anthracene	26.025	278	7489	0.257	ng	92
41) Benzo(g,h,i)perylene	26.735	276	7958	0.270	ng	97

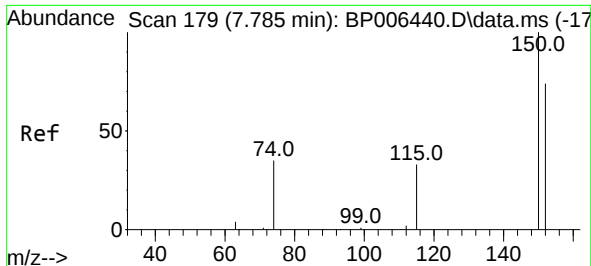
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073021\
Data File : BP006439.D
Acq On : 30 Jul 2021 15:34
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDICC0.2

Quant Time: Jul 30 17:08:05 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

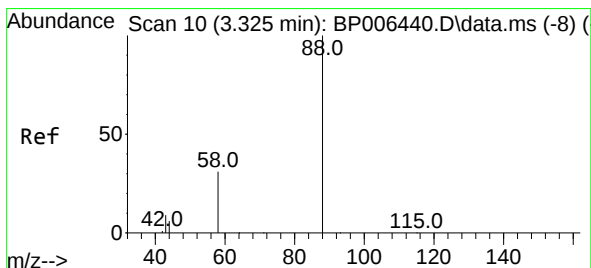
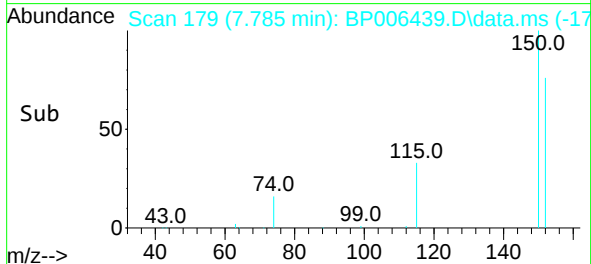
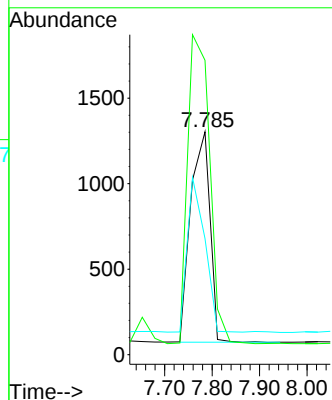
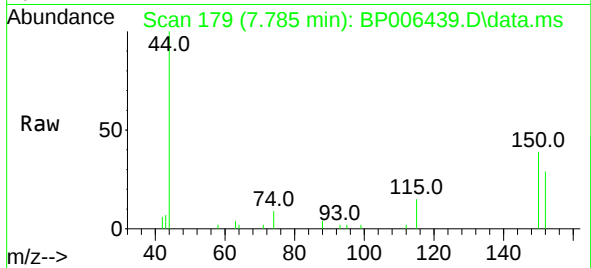




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.785 min Scan# 179
 Delta R.T. -0.000 min
 Lab File: BP006439.D
 Acq: 30 Jul 2021 15:34

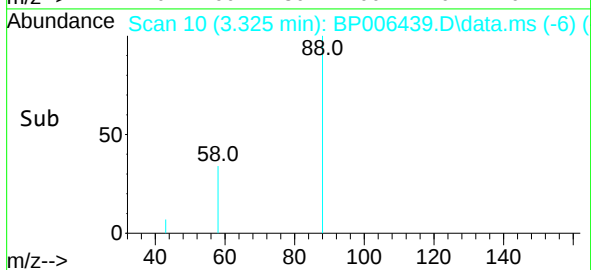
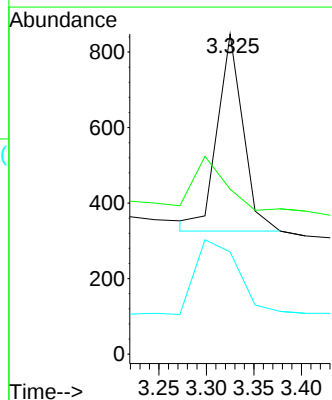
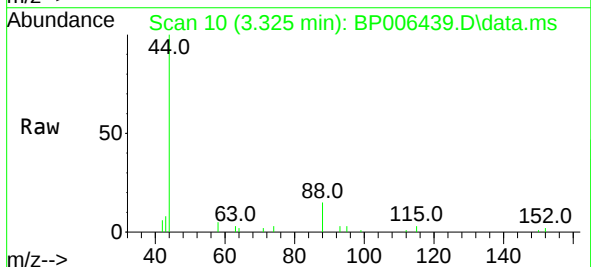
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC0.2

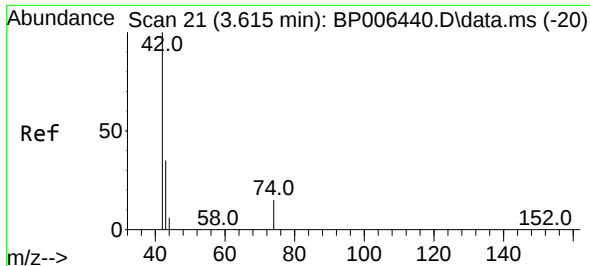
Tgt Ion: 152 Resp: 3487
 Ion Ratio Lower Upper
 152 100
 150 132.1 105.7 158.5
 115 52.1 41.6 62.4



#2
 1,4-Dioxane
 Concen: 0.799 ng
 RT: 3.325 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BP006439.D
 Acq: 30 Jul 2021 15:34

Tgt Ion: 88 Resp: 974
 Ion Ratio Lower Upper
 88 100
 43 0.0 0.0 0.0
 58 0.0 0.0 0.0

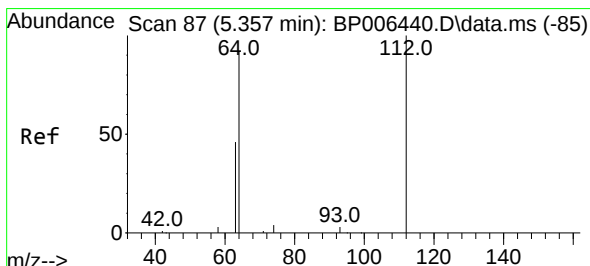
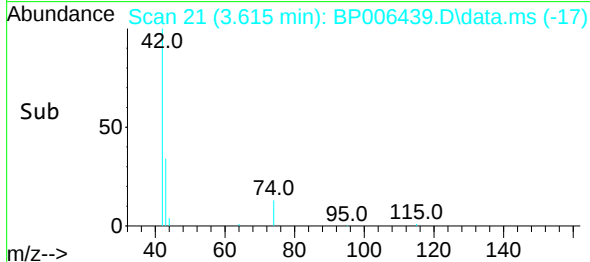
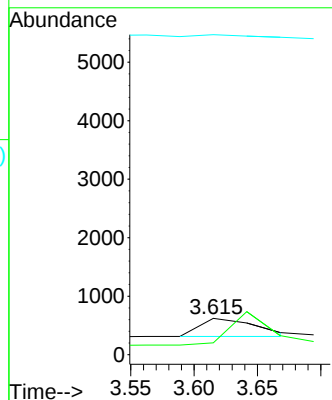
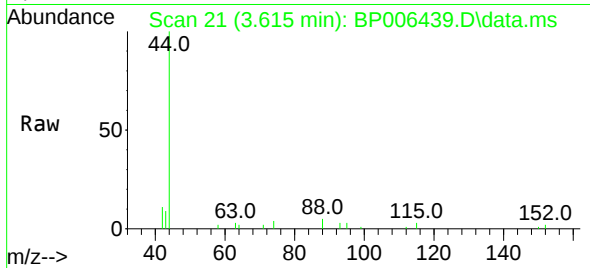




#3
n-Nitrosodimethylamine
Concen: 0.401 ng
RT: 3.615 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

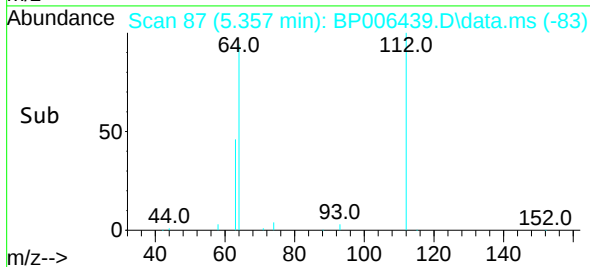
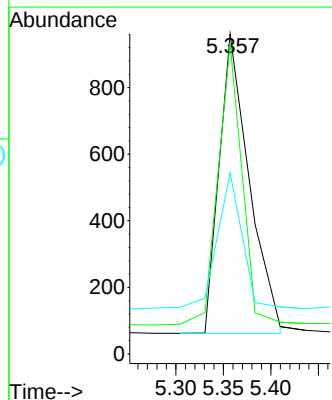
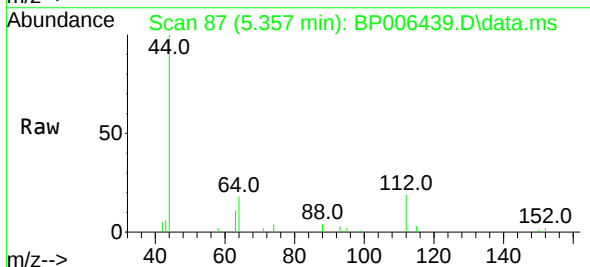
Instrument :
BNA_P
ClientSampleId :
SSTDICC0.2

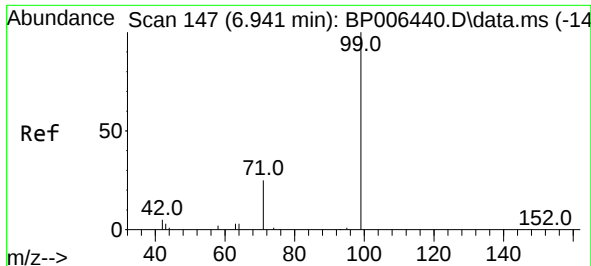
Tgt Ion: 42 Resp: 960
Ion Ratio Lower Upper
42 100
74 0.0 0.0 0.0
44 0.0 7.4 11.0#



#4
2-Fluorophenol
Concen: 0.211 ng
RT: 5.357 min Scan# 87
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion: 112 Resp: 1975
Ion Ratio Lower Upper
112 100
64 73.7 58.7 88.1
63 35.7 29.8 44.8

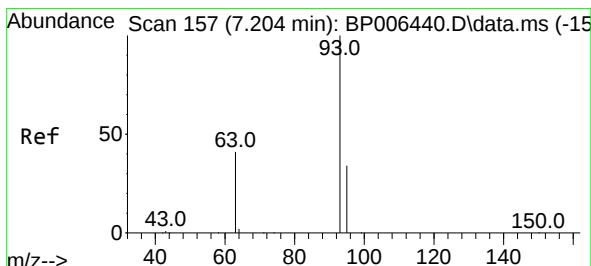
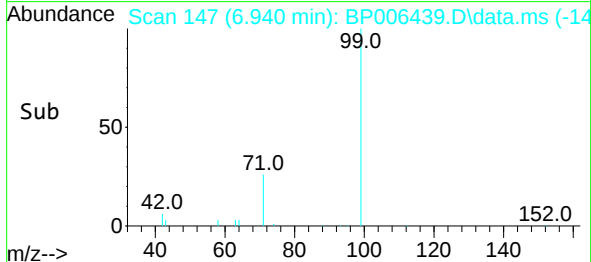
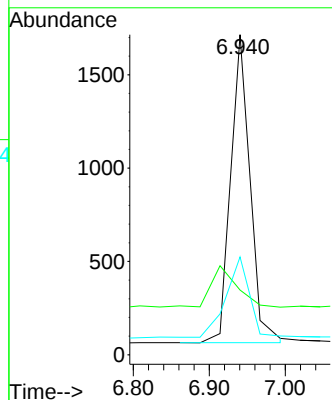
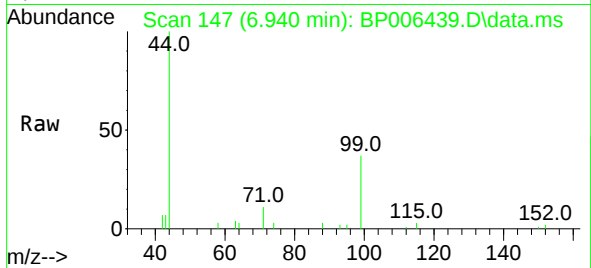




#5
Phenol-d6
Concen: 0.246 ng
RT: 6.940 min Scan# 147
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

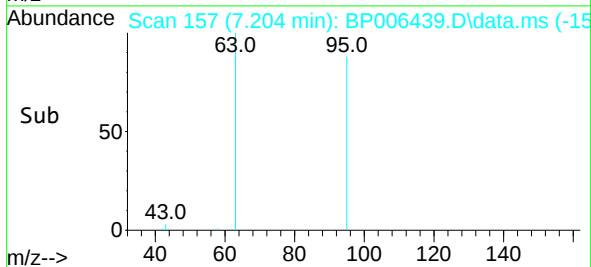
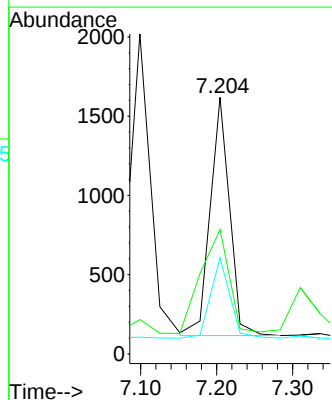
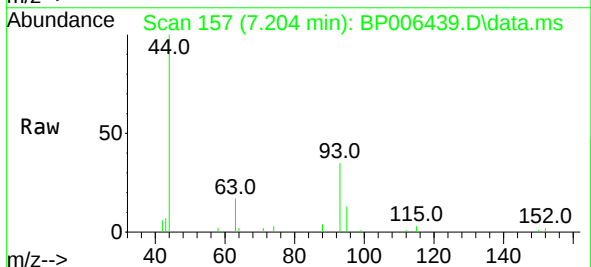
Instrument :
BNA_P
ClientSampled :
SSTDIC0.2

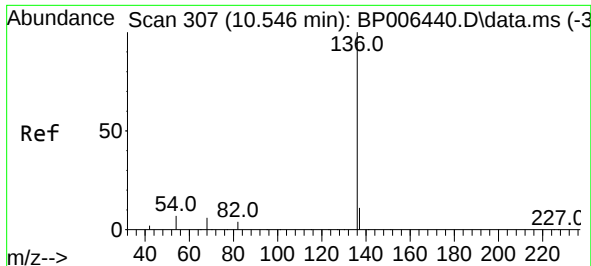
Tgt Ion: 99 Resp: 2914
Ion Ratio Lower Upper
99 100
42 0.0 0.0 0.0
71 31.5 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 0.285 ng
RT: 7.204 min Scan# 157
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion: 93 Resp: 2657
Ion Ratio Lower Upper
93 100
63 63.9 51.4 77.0
95 33.6 27.2 40.8

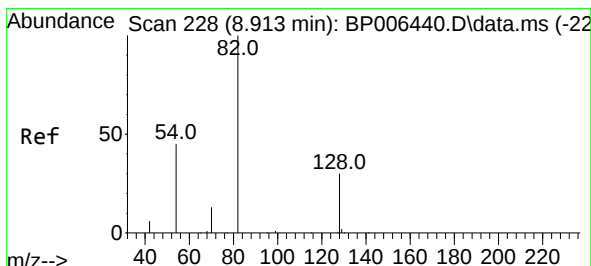
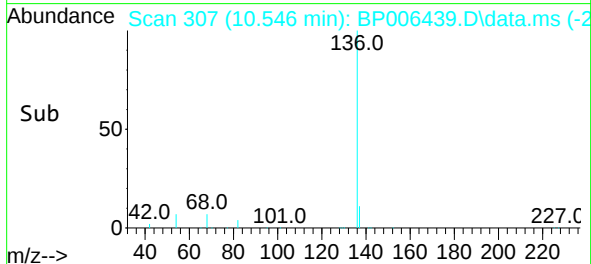
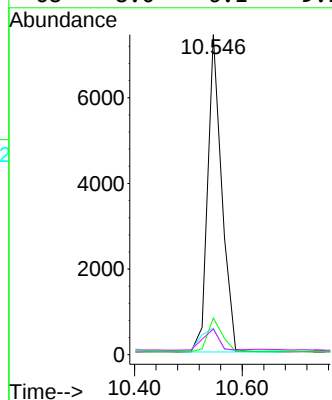
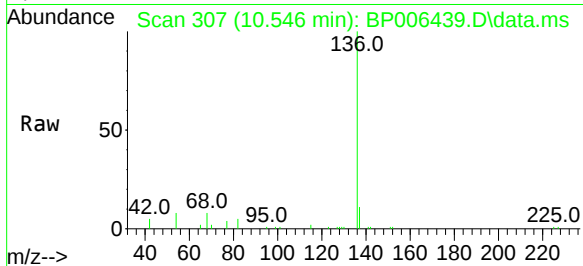




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.546 min Scan# 307
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

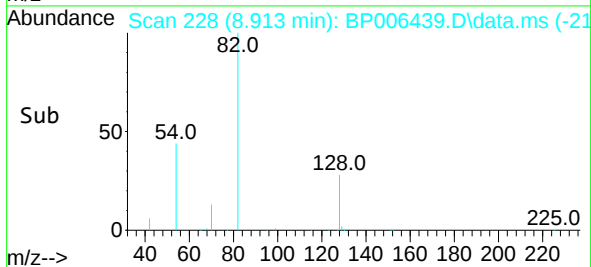
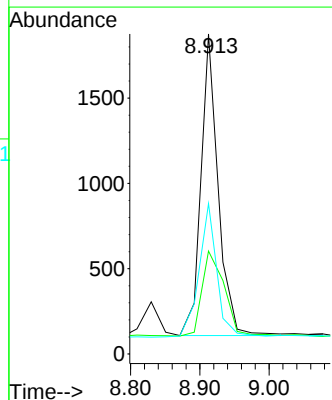
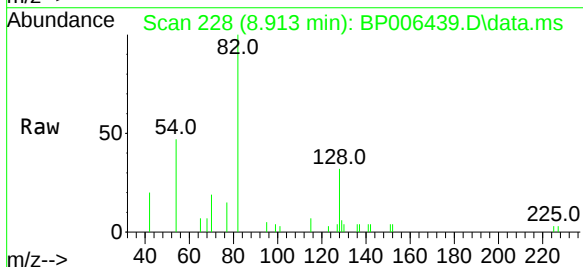
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

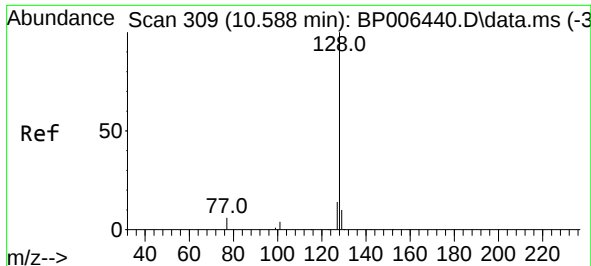
Tgt Ion:	136	Resp:	13320
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.2	13.8
54	8.3	6.2	9.2
68	8.0	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.343 ng
RT: 8.913 min Scan# 228
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:	82	Resp:	3061
Ion	Ratio	Lower	Upper
82	100		
128	32.1	25.5	38.3
54	47.0	37.0	55.6

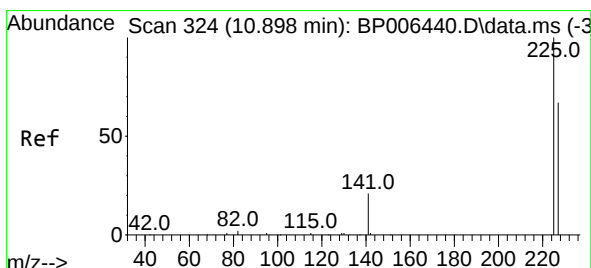
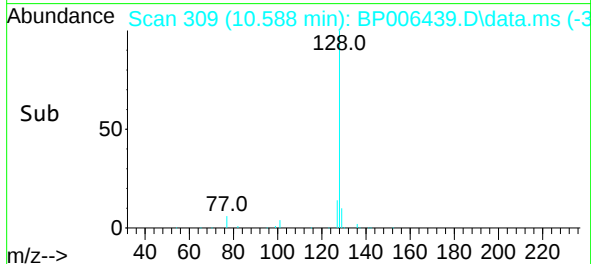
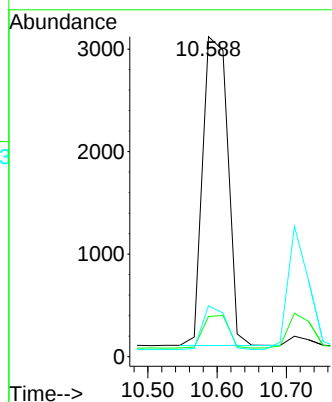
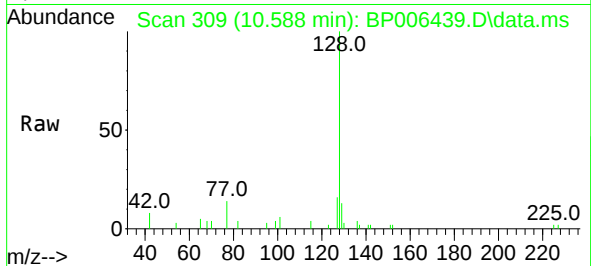




#9
Naphthalene
Concen: 0.219 ng
RT: 10.588 min Scan# 309
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

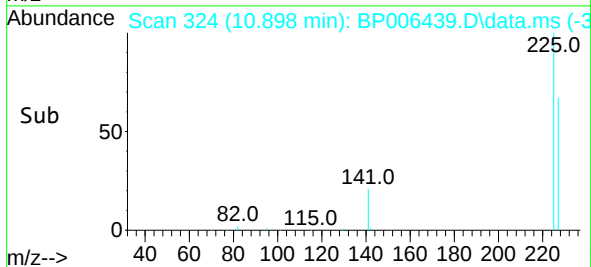
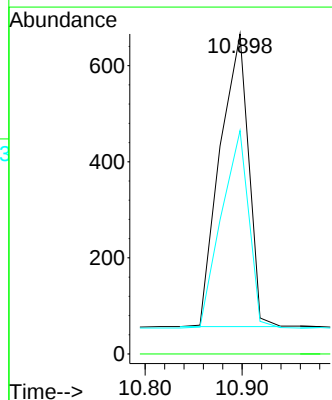
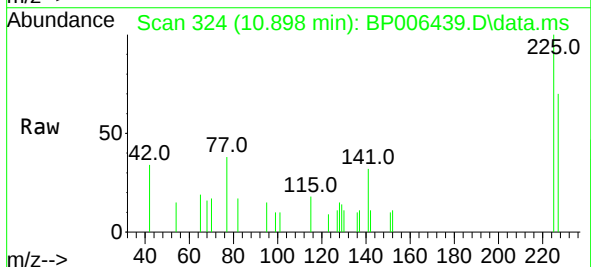
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

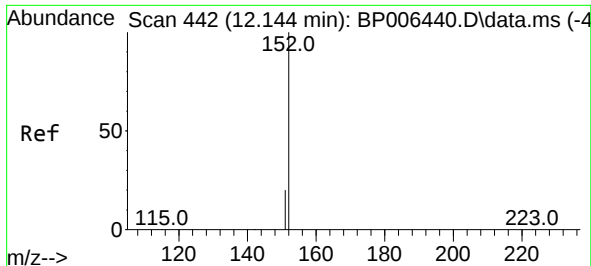
Tgt Ion:	128	Resp:	7561
Ion	Ratio	Lower	Upper
128	100		
129	12.5	9.3	13.9
127	15.9	12.0	18.0



#10
Hexachlorobutadiene
Concen: 0.187 ng
RT: 10.898 min Scan# 324
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:	225	Resp:	1249
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.9	50.0	75.0

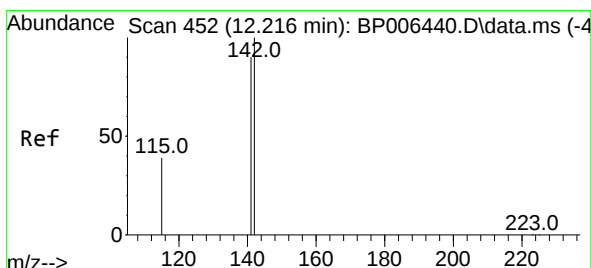
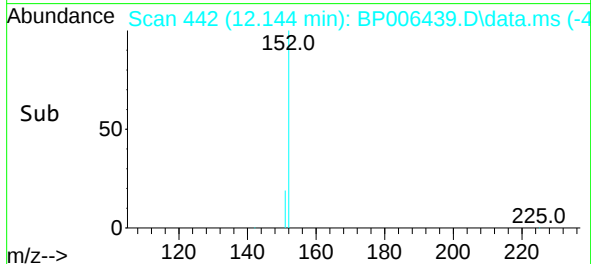
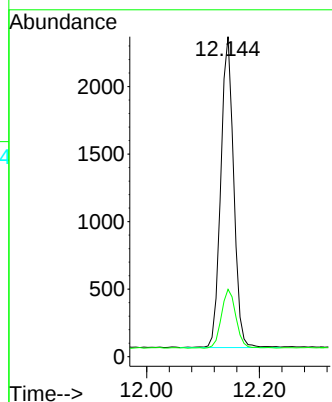
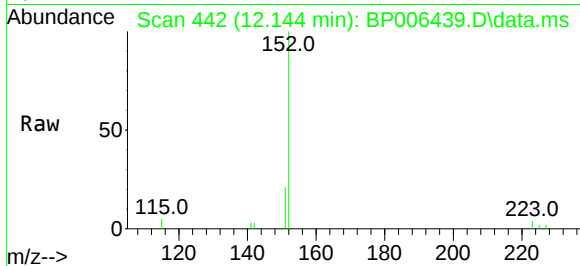




#11
2-Methylnaphthalene-d10
Concen: 0.175 ng
RT: 12.144 min Scan# 442
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

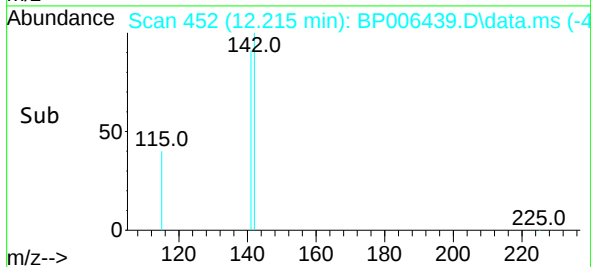
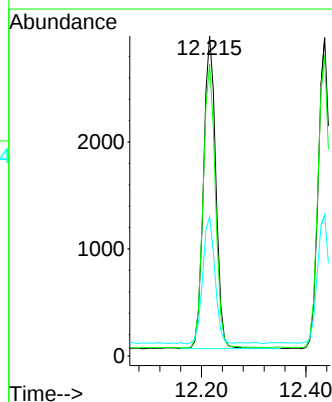
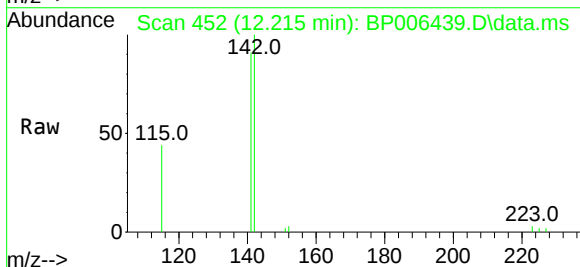
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

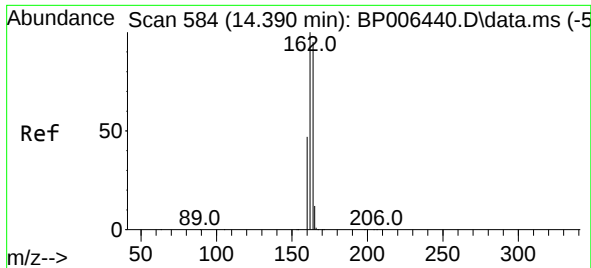
Tgt Ion:152 Resp: 3663
Ion Ratio Lower Upper
152 100
151 21.4 17.0 25.4



#12
2-Methylnaphthalene
Concen: 0.204 ng
RT: 12.215 min Scan# 452
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:142 Resp: 4781
Ion Ratio Lower Upper
142 100
141 91.2 71.9 107.9
115 43.6 31.9 47.9

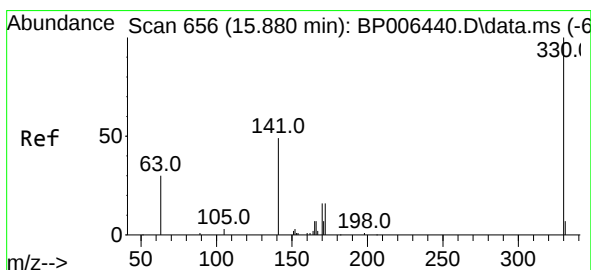
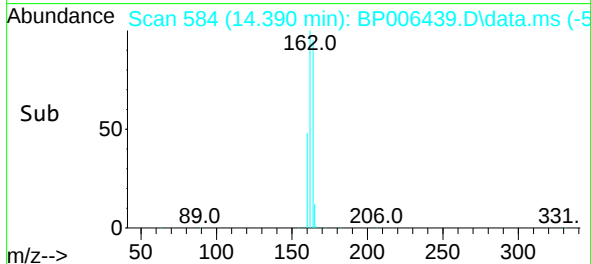
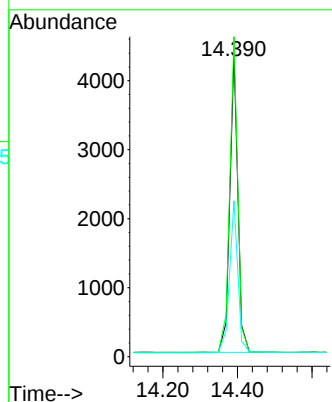
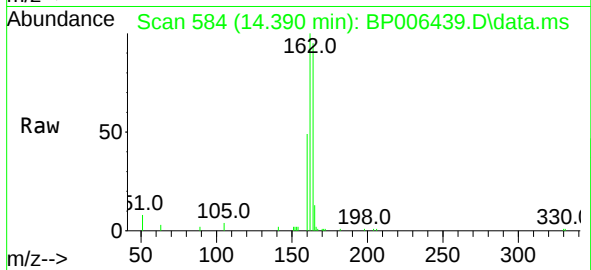




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.390 min Scan# 584
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

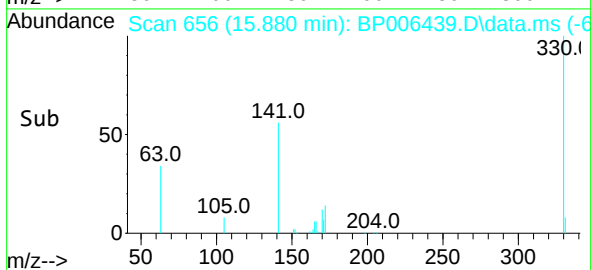
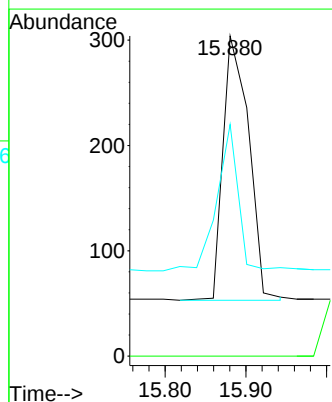
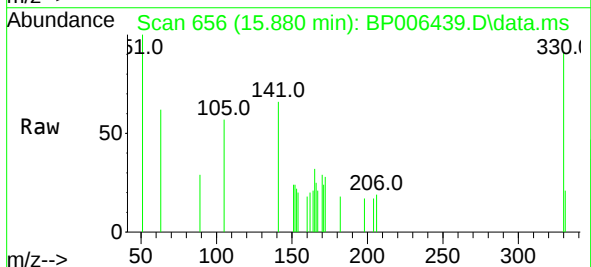
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

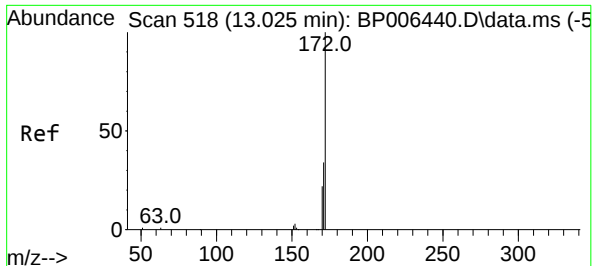
Tgt Ion:164 Resp: 6439
Ion Ratio Lower Upper
164 100
162 105.3 84.3 126.5
160 51.3 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.212 ng
RT: 15.880 min Scan# 656
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:330 Resp: 555
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.8 36.5 54.7

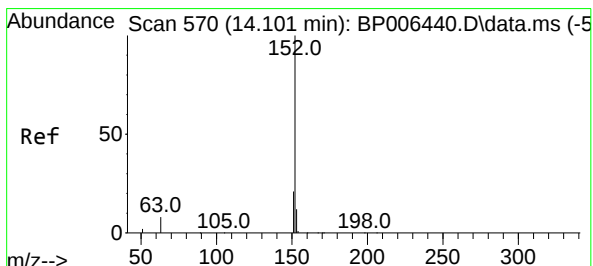
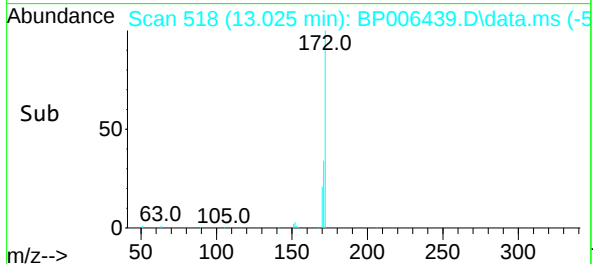
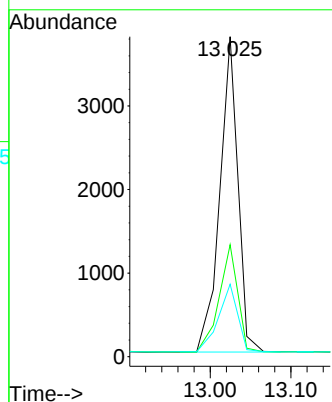
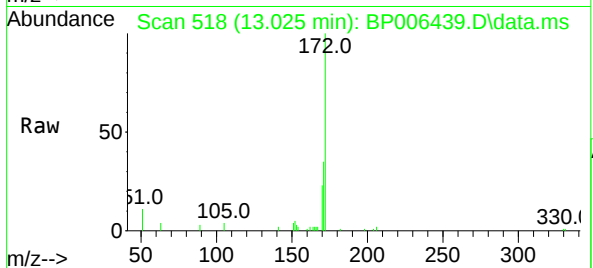




#15
2-Fluorobiphenyl
Concen: 0.239 ng
RT: 13.025 min Scan# 518
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

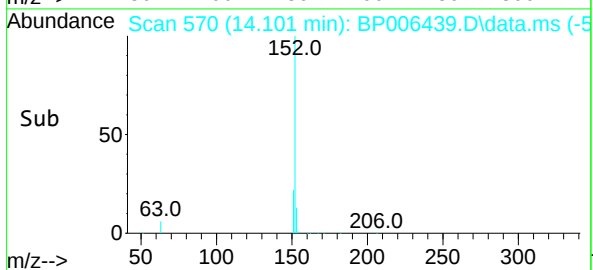
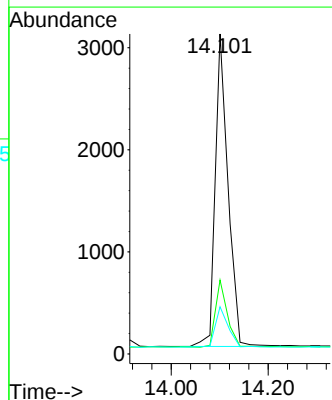
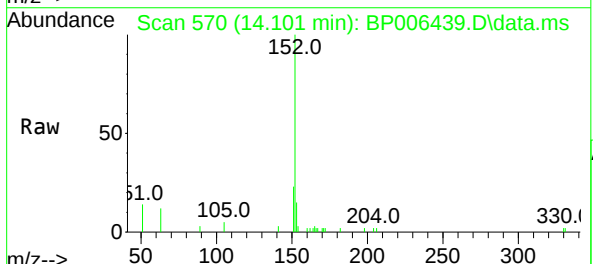
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

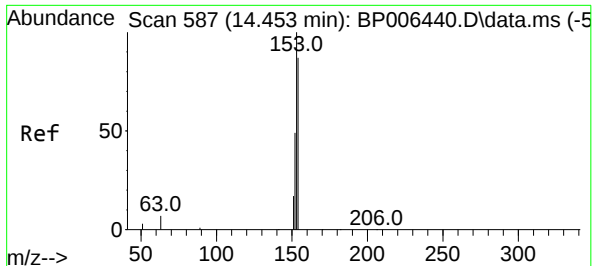
Tgt Ion:	172	Resp:	5859
Ion Ratio	Lower	Upper	
172	100		
171	35.0	27.4	41.0
170	22.7	18.2	27.2



#16
Acenaphthylene
Concen: 0.191 ng
RT: 14.101 min Scan# 570
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:	152	Resp:	5591
Ion Ratio	Lower	Upper	
152	100		
151	20.2	15.7	23.5
153	13.0	10.2	15.4

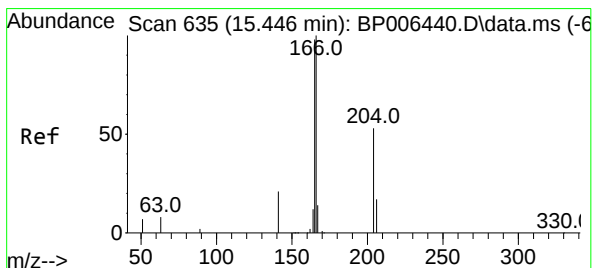
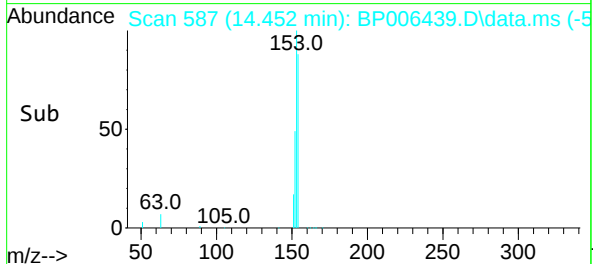
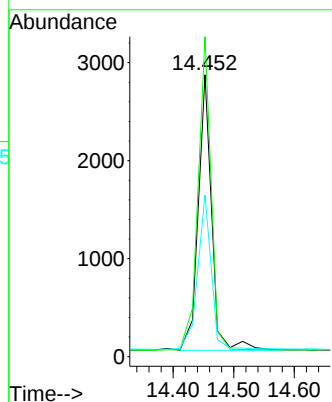
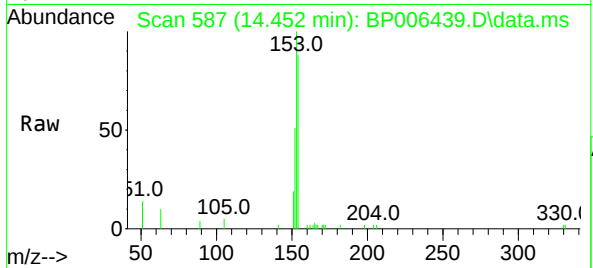




#17
Acenaphthene
Concen: 0.237 ng
RT: 14.452 min Scan# 587
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

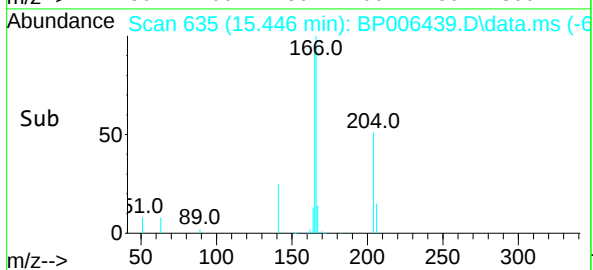
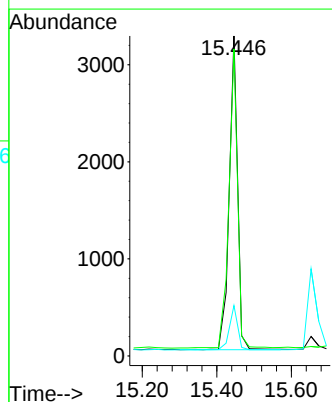
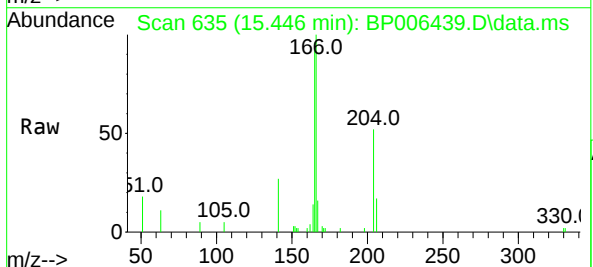
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

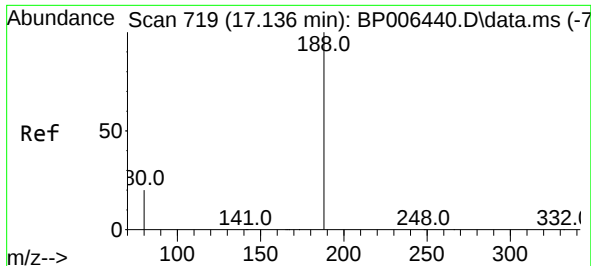
Tgt Ion:154 Resp: 4322
Ion Ratio Lower Upper
154 100
153 109.9 88.4 132.6
152 56.3 44.7 67.1



#18
Fluorene
Concen: 0.217 ng
RT: 15.446 min Scan# 635
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:166 Resp: 4975
Ion Ratio Lower Upper
166 100
165 99.1 80.8 121.2
167 14.0 10.7 16.1

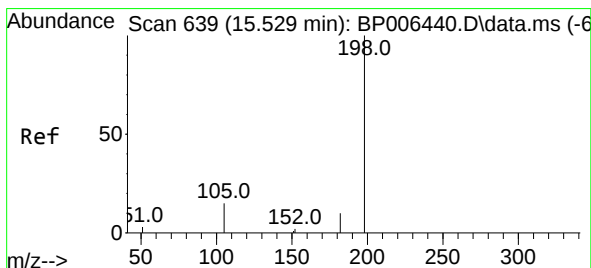
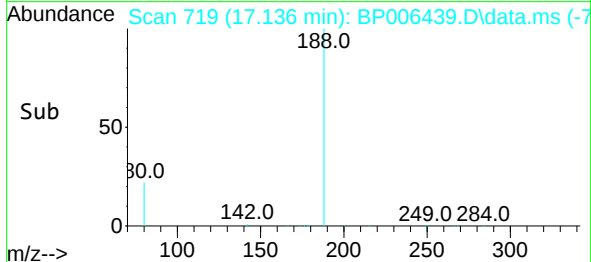
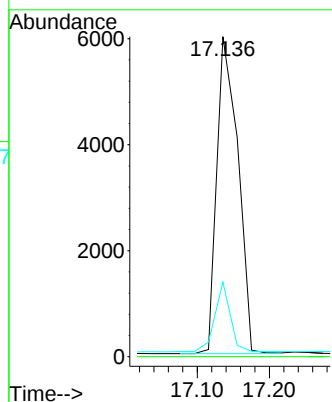
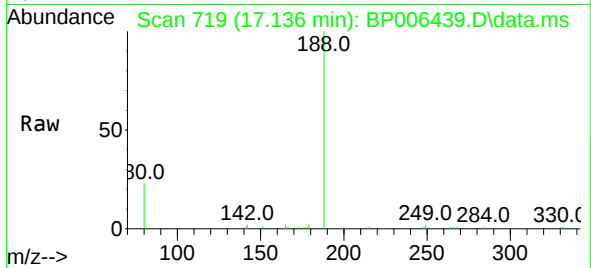




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.136 min Scan# 719
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

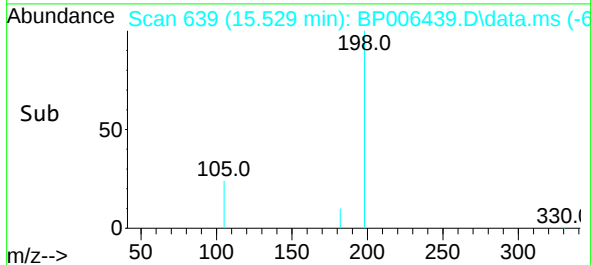
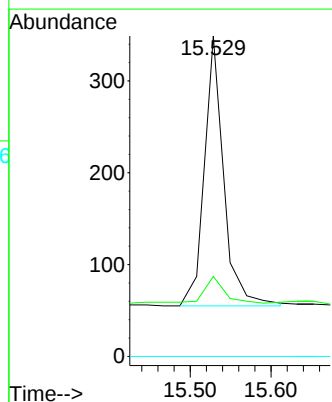
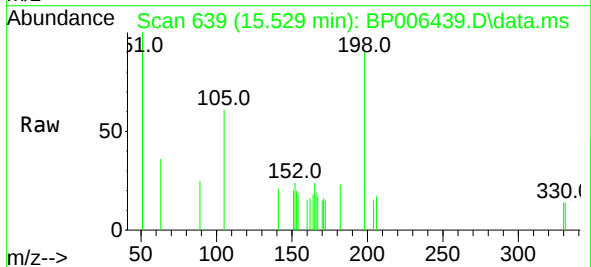
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

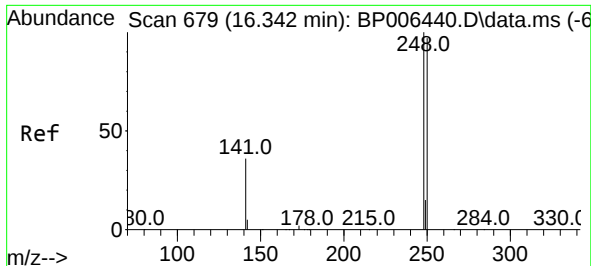
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	23.3	17.0	25.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.538 ng
RT: 15.529 min Scan# 639
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion	Ratio	Lower	Upper
198	100		
182	24.9	13.8	20.8
77	0.0	0.0	0.0

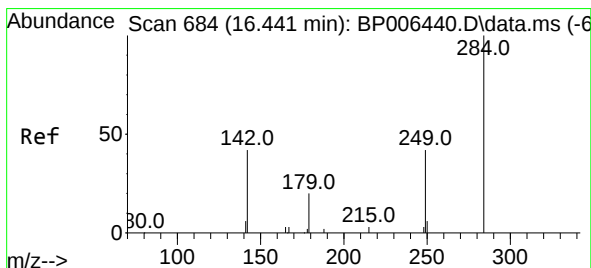
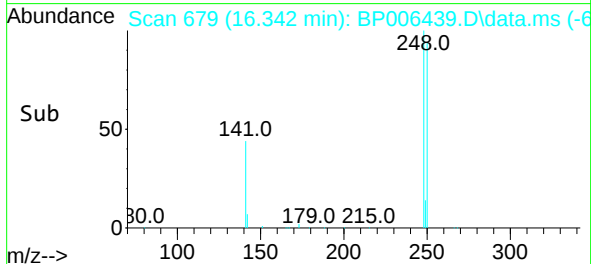
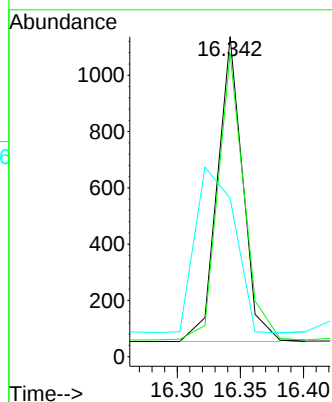
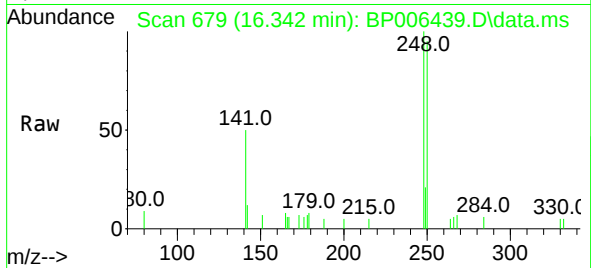




#21
4-Bromophenyl-phenylether
Concen: 0.208 ng
RT: 16.342 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

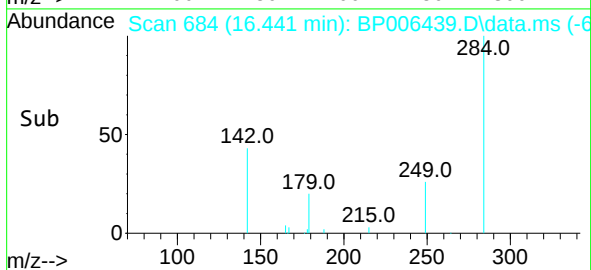
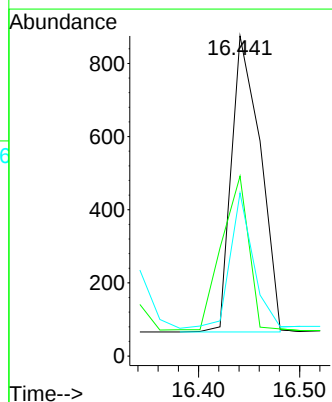
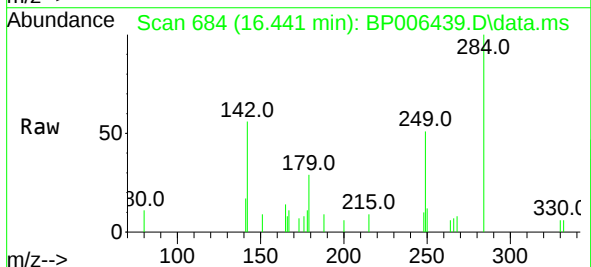
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

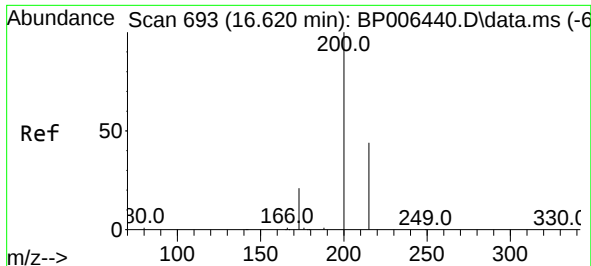
Tgt Ion:	248	Resp:	1510
Ion	Ratio	Lower	Upper
248	100		
250	94.9	77.6	116.4
141	49.5	31.0	46.6#



#22
Hexachlorobenzene
Concen: 0.228 ng
RT: 16.441 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:	284	Resp:	1610
Ion	Ratio	Lower	Upper
284	100		
142	48.3	38.4	57.6
249	36.3	27.4	41.2

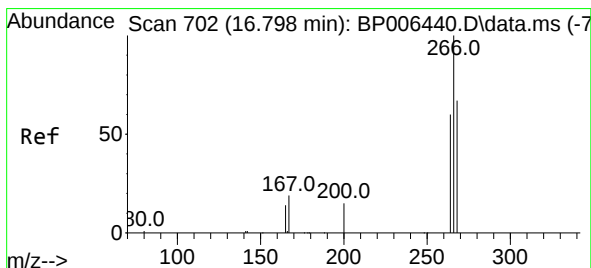
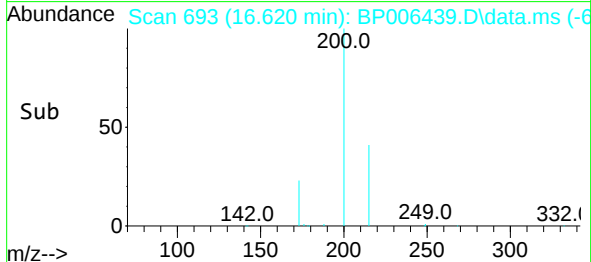
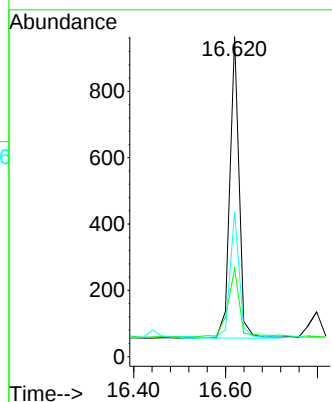
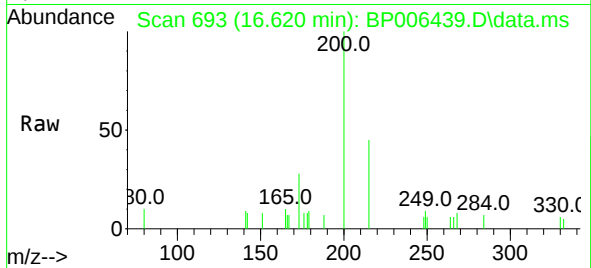




#23
Atrazine
Concen: 0.195 ng
RT: 16.620 min Scan# 693
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

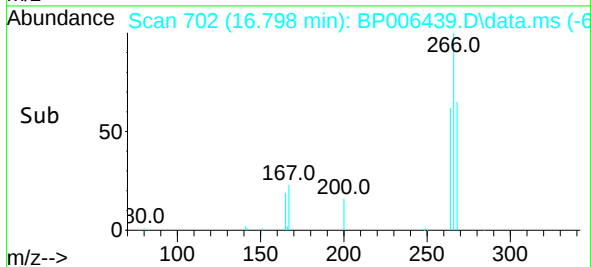
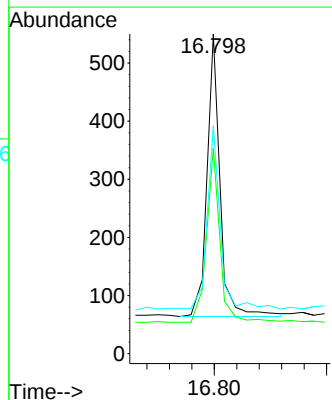
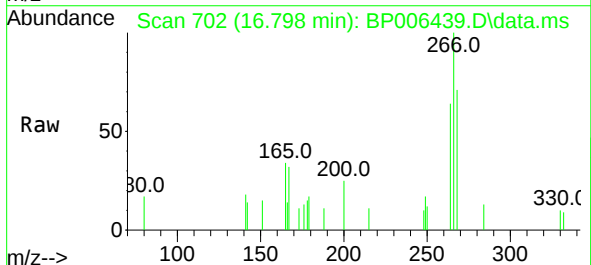
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

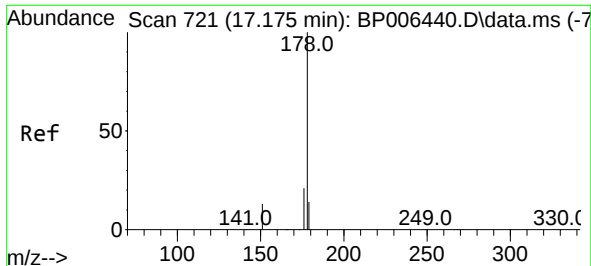
Tgt Ion:200 Resp: 1269
Ion Ratio Lower Upper
200 100
173 27.6 18.6 28.0
215 45.2 37.0 55.4



#24
Pentachlorophenol
Concen: 0.300 ng
RT: 16.798 min Scan# 702
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:266 Resp: 776
Ion Ratio Lower Upper
266 100
264 63.5 49.8 74.8
268 64.4 51.8 77.6

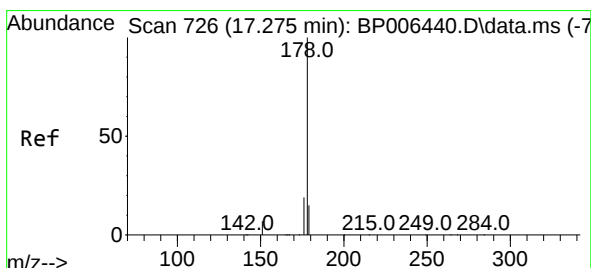
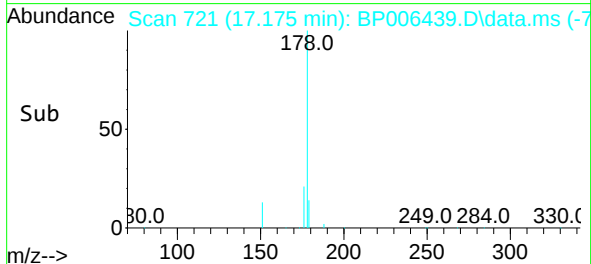
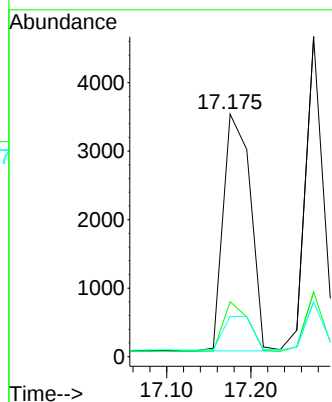
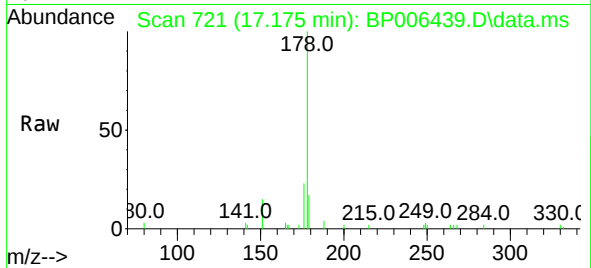




#25
Phenanthrene
Concen: 0.231 ng
RT: 17.175 min Scan# 721
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

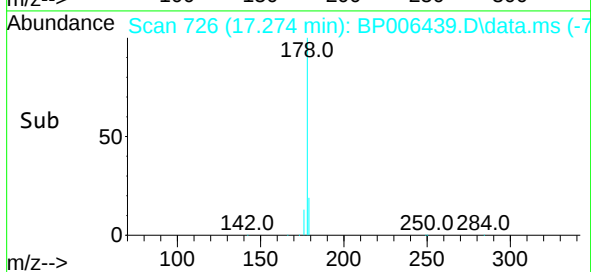
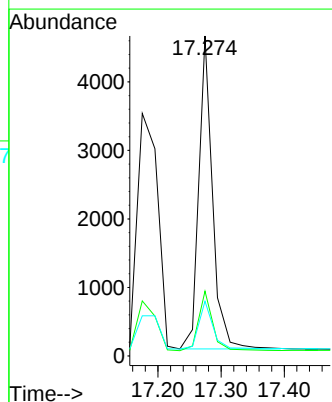
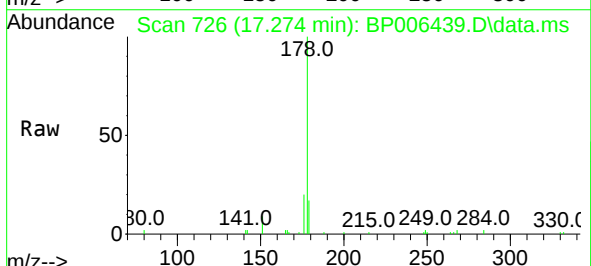
Instrument :
BNA_P
ClientSampleId :
SSTDIC0.2

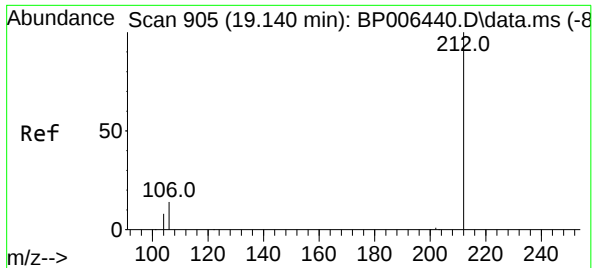
Tgt Ion:178 Resp: 7758
Ion Ratio Lower Upper
178 100
176 19.6 15.5 23.3
179 16.1 12.3 18.5



#26
Anthracene
Concen: 0.212 ng
RT: 17.274 min Scan# 726
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:178 Resp: 6900
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.8 12.0 18.0





#27

Fluoranthene-d10

Concen: 0.192 ng

RT: 19.140 min Scan# 905

Delta R.T. -0.000 min

Lab File: BP006439.D

Acq: 30 Jul 2021 15:34

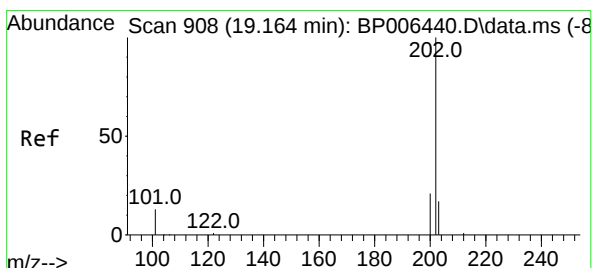
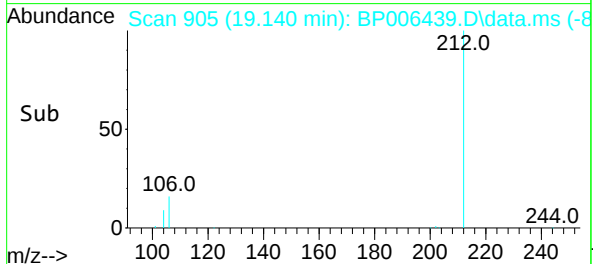
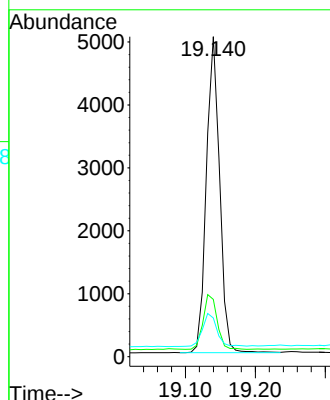
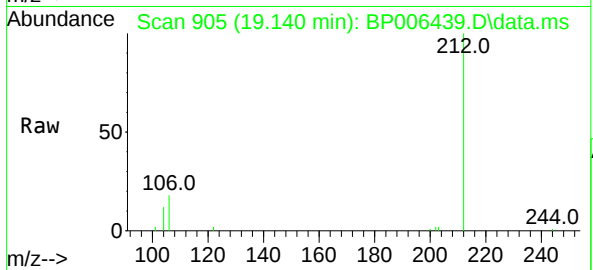
Tgt Ion:212	Resp:	6601
Ion Ratio	Lower	Upper
212	100	
106	18.2	14.6 21.8
104	11.5	8.9 13.3

Instrument :

BNA_P

ClientSampleId :

SSTDIC0.2



#28

Fluoranthene

Concen: 0.238 ng

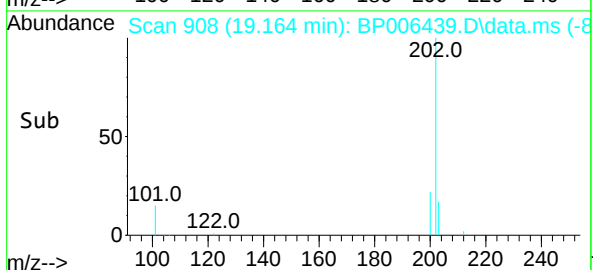
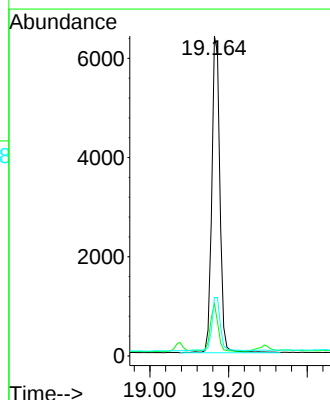
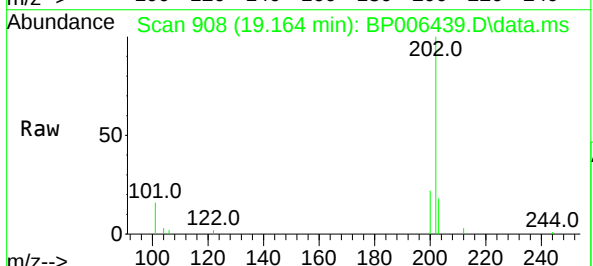
RT: 19.164 min Scan# 908

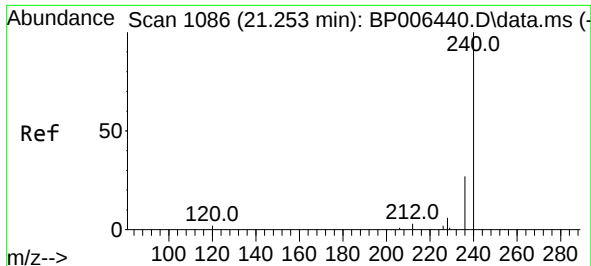
Delta R.T. -0.000 min

Lab File: BP006439.D

Acq: 30 Jul 2021 15:34

Tgt Ion:202	Resp:	9127
Ion Ratio	Lower	Upper
202	100	
101	13.8	11.3 16.9
203	16.9	13.4 20.2

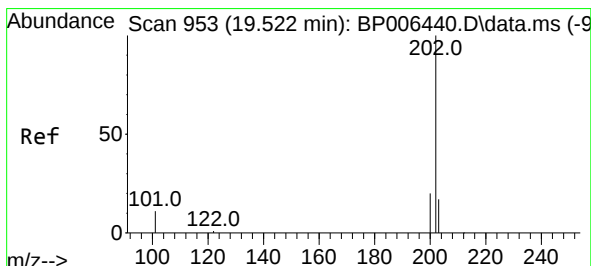
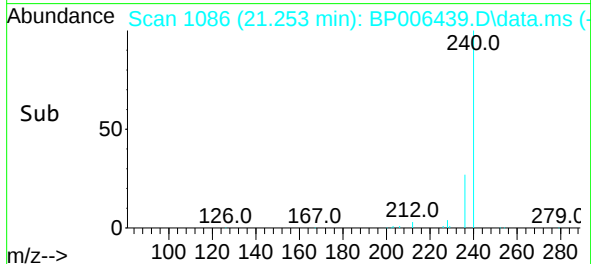
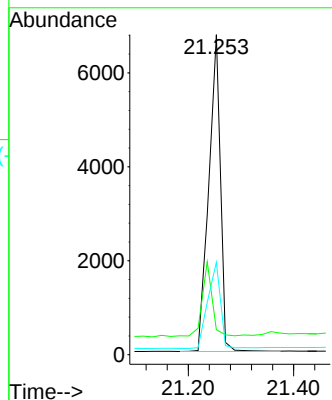
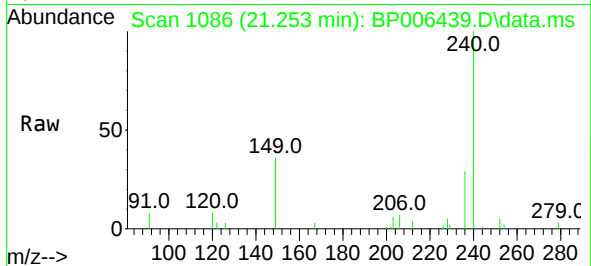




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.253 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

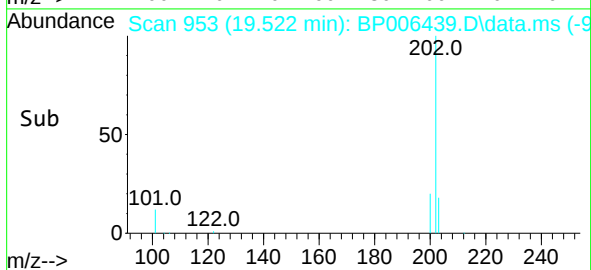
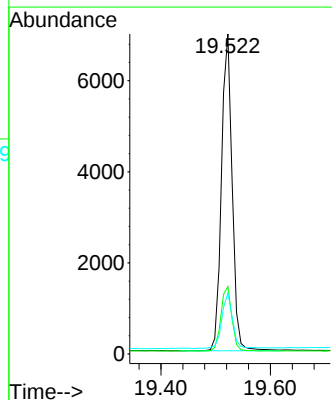
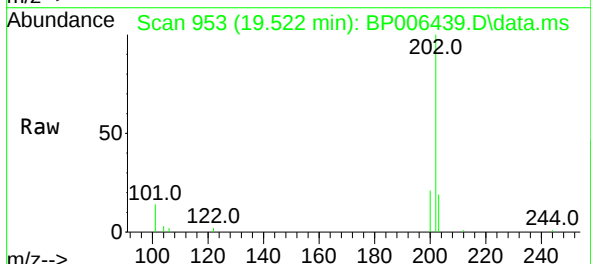
Instrument :
BNA_P
ClientSampleId :
SSTDICC0.2

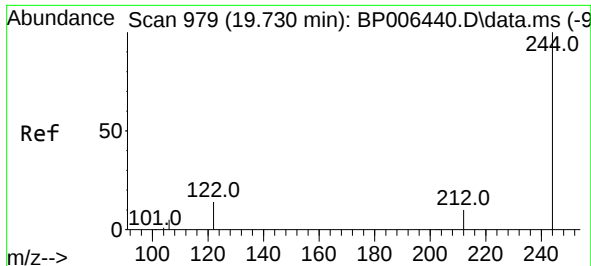
Tgt Ion:240 Resp: 10304
Ion Ratio Lower Upper
240 100
120 7.8 5.8 8.8
236 28.9 22.6 33.8



#30
Pyrene
Concen: 0.268 ng
RT: 19.522 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:202 Resp: 9432
Ion Ratio Lower Upper
202 100
200 20.8 16.9 25.3
203 18.1 14.1 21.1

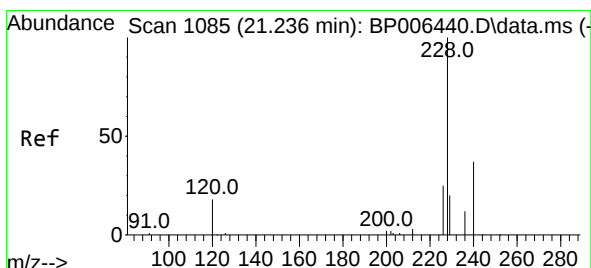
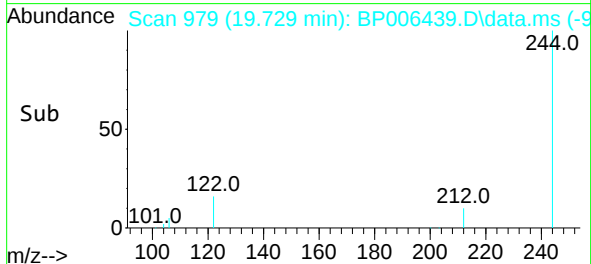
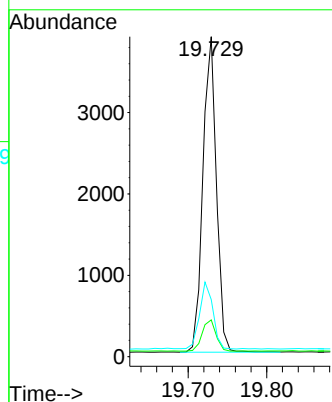
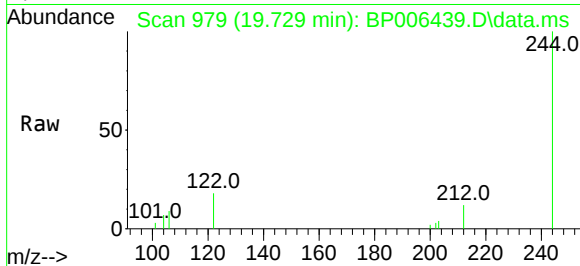




#31
Terphenyl-d14
Concen: 0.177 ng
RT: 19.729 min Scan# 979
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

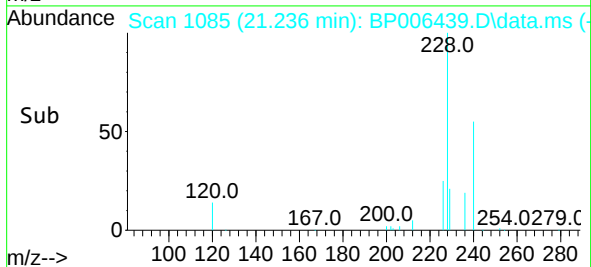
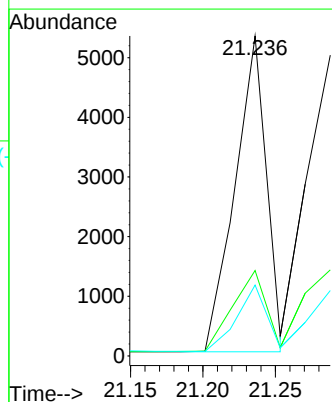
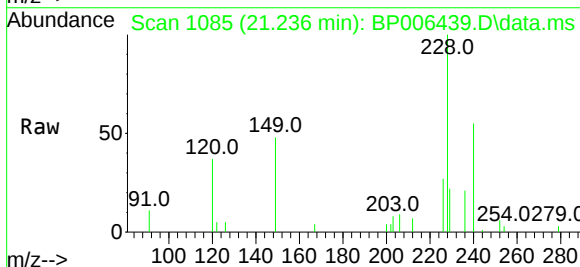
Instrument :
BNA_P
ClientSampleId :
SSTDICC0.2

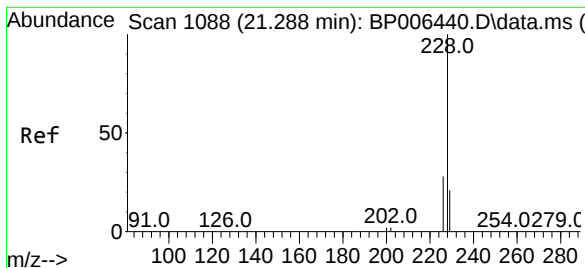
Tgt Ion:244 Resp: 4634
Ion Ratio Lower Upper
244 100
212 11.5 8.5 12.7
122 17.8 11.8 17.6#



#32
Benzo(a)anthracene
Concen: 0.229 ng
RT: 21.236 min Scan# 1085
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:228 Resp: 8016
Ion Ratio Lower Upper
228 100
226 26.7 20.6 30.8
229 22.1 16.6 25.0





#33

Chrysene

Concen: 0.247 ng

RT: 21.288 min Scan# 1088

Delta R.T. -0.000 min

Lab File: BP006439.D

Acq: 30 Jul 2021 15:34

Instrument :

BNA_P

ClientSampleId :

SSTDIC0.2

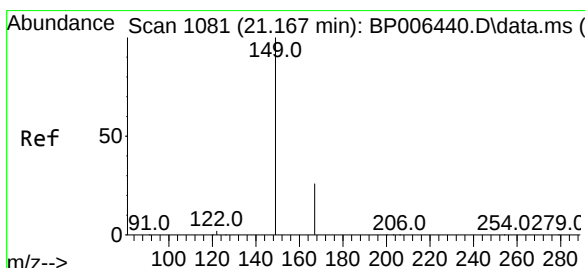
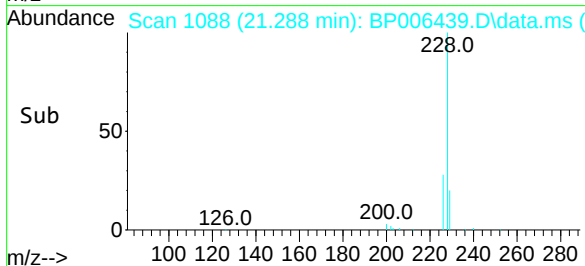
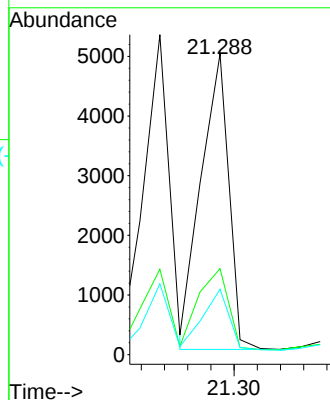
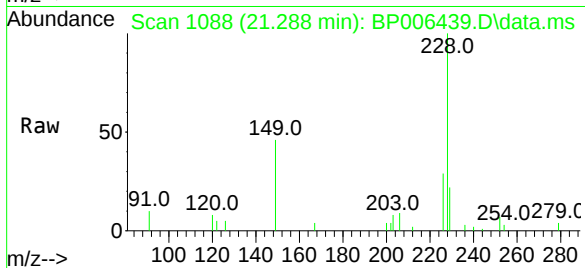
Tgt Ion:228 Resp: 8219

Ion Ratio Lower Upper

228 100

226 28.6 22.4 33.6

229 21.7 17.4 26.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.323 ng

RT: 21.167 min Scan# 1081

Delta R.T. -0.000 min

Lab File: BP006439.D

Acq: 30 Jul 2021 15:34

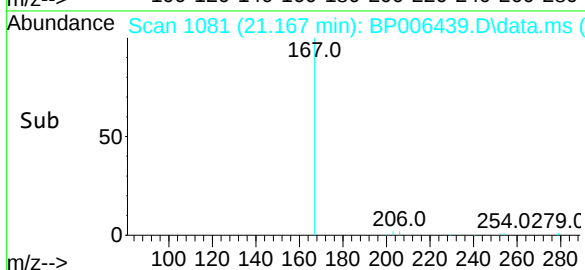
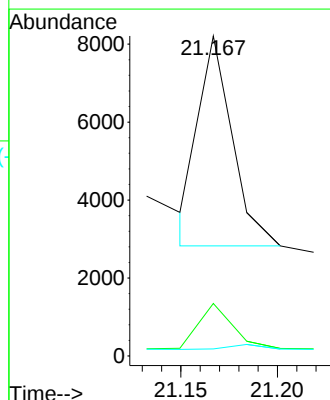
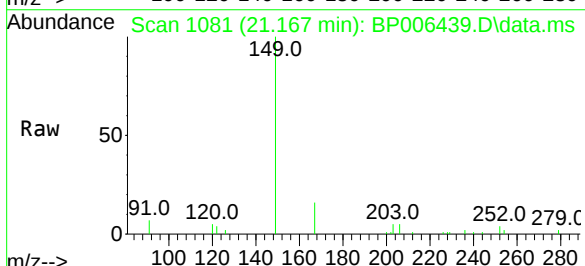
Tgt Ion:149 Resp: 6480

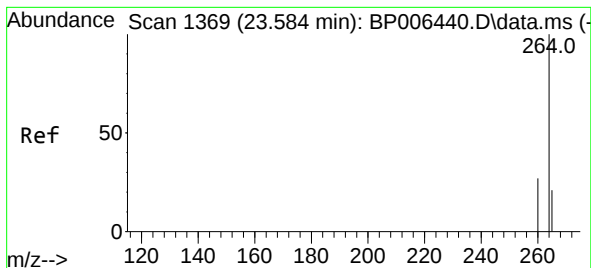
Ion Ratio Lower Upper

149 100

167 23.0 18.5 27.7

279 3.0 2.1 3.1

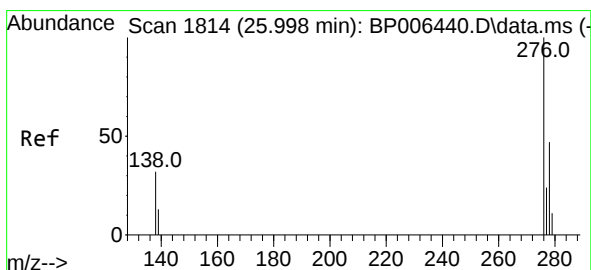
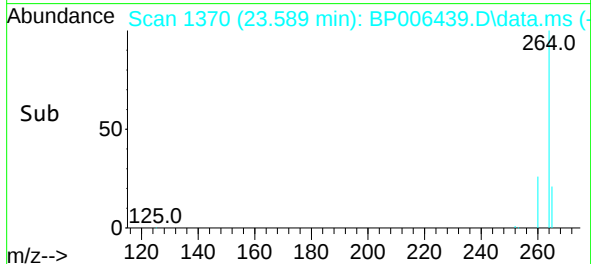
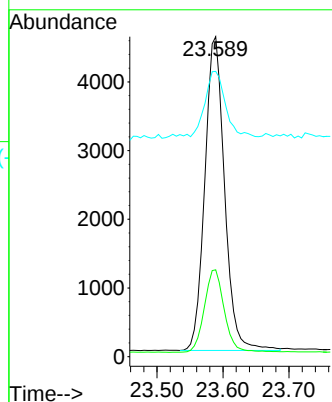
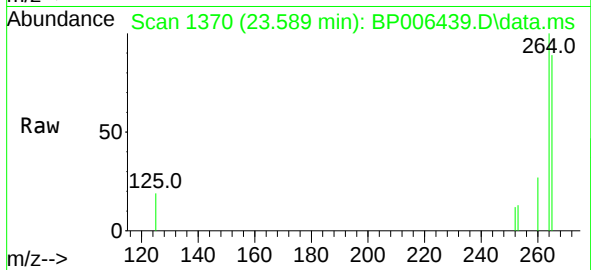




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.589 min Scan# 1370
 Delta R.T. 0.005 min
 Lab File: BP006439.D
 Acq: 30 Jul 2021 15:34

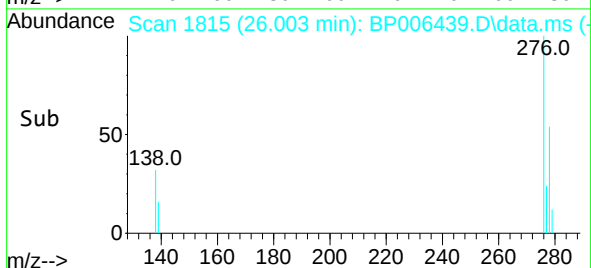
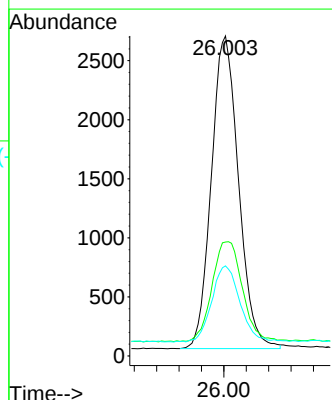
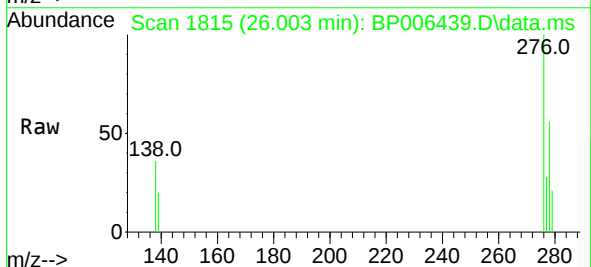
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC0.2

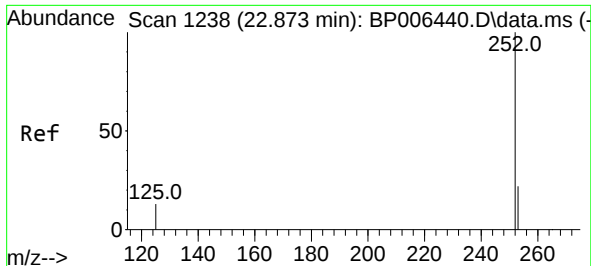
Tgt Ion:264 Resp: 9497
 Ion Ratio Lower Upper
 264 100
 260 27.2 22.2 33.4
 265 89.2 64.2 96.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.257 ng
 RT: 26.003 min Scan# 1815
 Delta R.T. 0.005 min
 Lab File: BP006439.D
 Acq: 30 Jul 2021 15:34

Tgt Ion:276 Resp: 8908
 Ion Ratio Lower Upper
 276 100
 138 35.2 27.7 41.5
 277 25.1 19.8 29.8

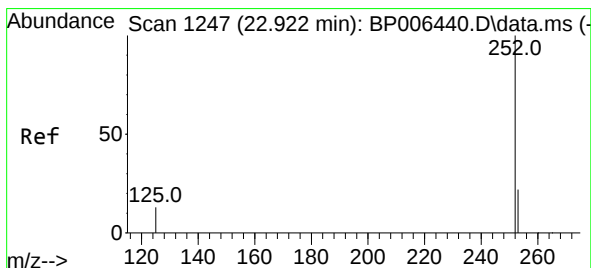
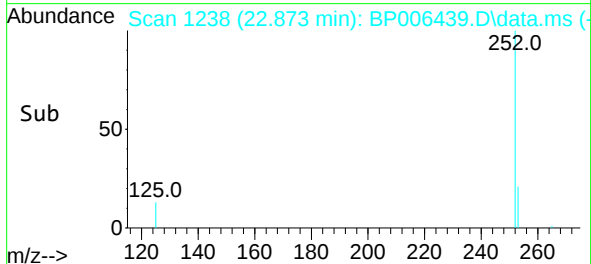
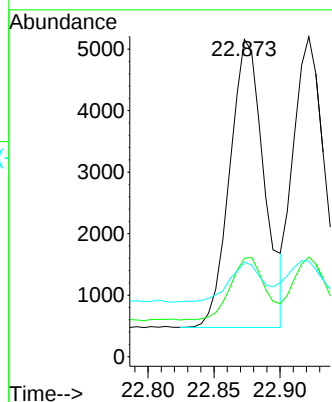
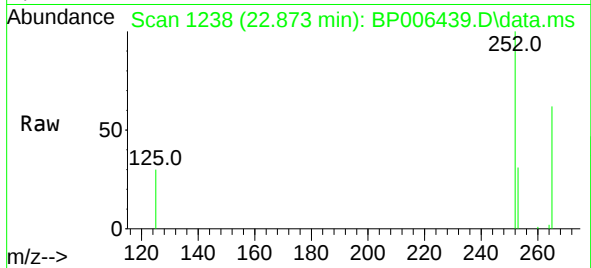




#37
Benzo(b)fluoranthene
Concen: 0.262 ng
RT: 22.873 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

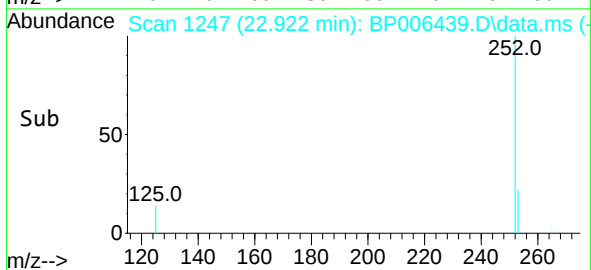
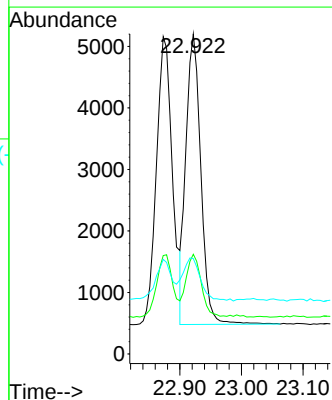
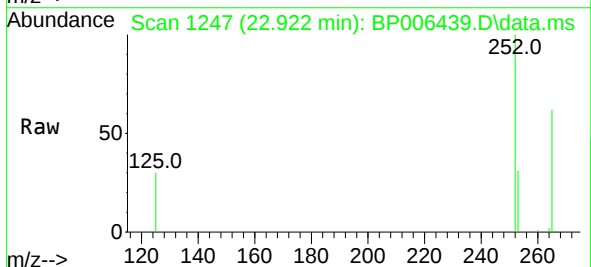
Instrument :
BNA_P
ClientSampleId :
SSTDICC0.2

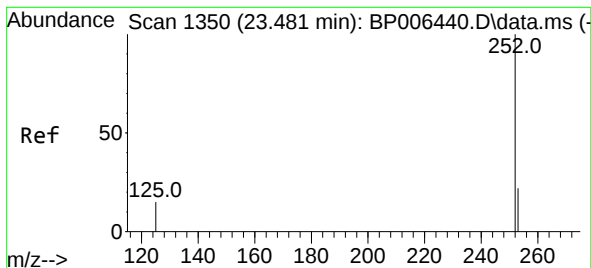
Tgt Ion:252 Resp: 8438
Ion Ratio Lower Upper
252 100
253 31.0 20.8 31.2
125 29.8 16.3 24.5#



#38
Benzo(k)fluoranthene
Concen: 0.250 ng
RT: 22.922 min Scan# 1247
Delta R.T. -0.000 min
Lab File: BP006439.D
Acq: 30 Jul 2021 15:34

Tgt Ion:252 Resp: 7930
Ion Ratio Lower Upper
252 100
253 31.2 21.0 31.6
125 29.8 17.1 25.7#





#39

Benzo(a)pyrene

Concen: 0.235 ng

RT: 23.480 min Scan# 1350

Delta R.T. -0.000 min

Lab File: BP006439.D

Acq: 30 Jul 2021 15:34

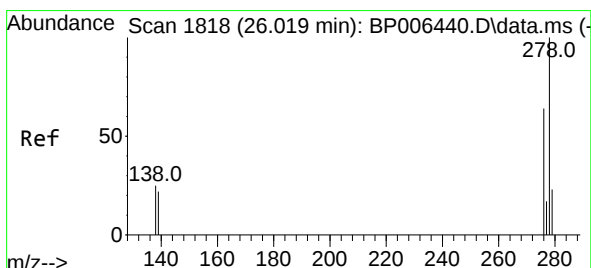
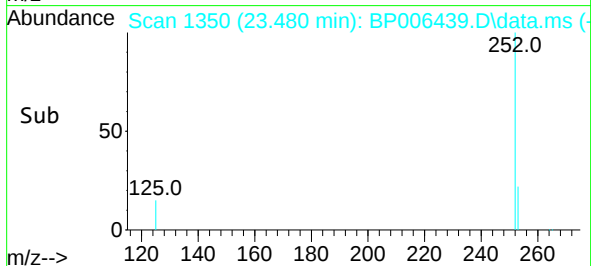
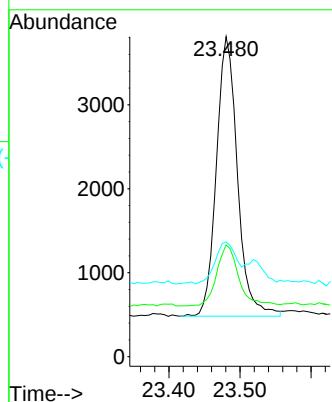
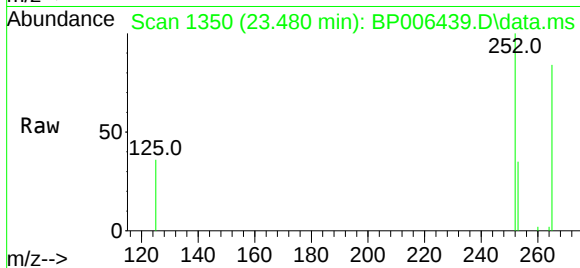
Tgt Ion:252 Resp: 6842

Ion Ratio Lower Upper

252 100

253 35.0 22.9 34.3#

125 35.8 20.2 30.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.257 ng

RT: 26.025 min Scan# 1819

Delta R.T. 0.005 min

Lab File: BP006439.D

Acq: 30 Jul 2021 15:34

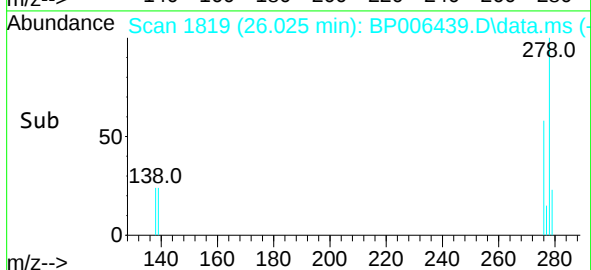
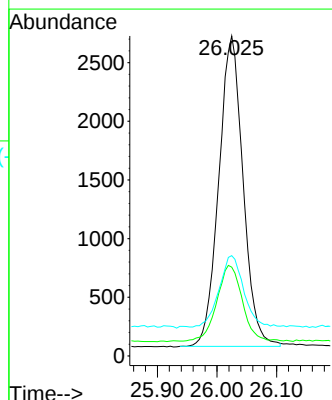
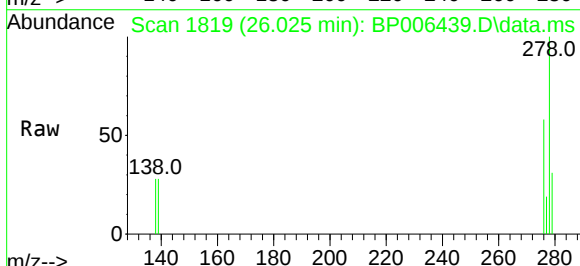
Tgt Ion:278 Resp: 7489

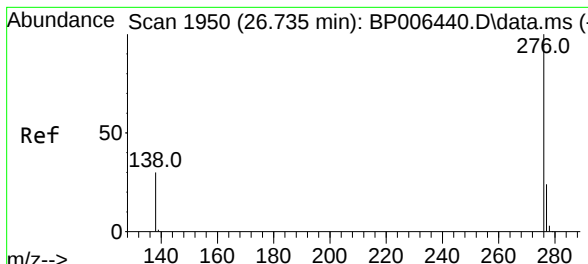
Ion Ratio Lower Upper

278 100

139 27.8 19.3 28.9

279 31.4 21.8 32.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.270 ng
 RT: 26.735 min Scan# 1950
 Delta R.T. -0.000 min
 Lab File: BP006439.D
 Acq: 30 Jul 2021 15:34

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	7958
Ion Ratio	Lower	Upper	
276	100		
277	27.6	20.6	31.0
138	33.5	25.5	38.3

