

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122419\
 Data File : BP001405.D
 Acq On : 25 Dec 2019 00:33
 Operator : JU
 Sample : K6396-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 25 07:12:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 16:04:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	39880	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	139780	20.00	ng	0.00
39) Acenaphthene-d10	13.18	164	78396	20.00	ng	0.00
64) Phenanthrene-d10	15.58	188	144380	20.00	ng	0.00
76) Chrysene-d12	19.24	240	116369	20.00	ng	0.01
87) Perylene-d12	21.01	264	127845	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	6.20	112	134957	54.69	ng	0.00
7) Phenol-d6	7.75	99	188539	58.56	ng	0.00
23) Nitrobenzene-d5	9.16	82	128973	35.43	ng	-0.01
42) 2,4,6-Tribromophenol	14.47	330	51812	52.86	ng	0.00
45) 2-Fluorobiphenyl	12.10	172	224234	36.17	ng	0.00
79) Terphenyl-d14	17.87	244	241009	35.47	ng	0.00

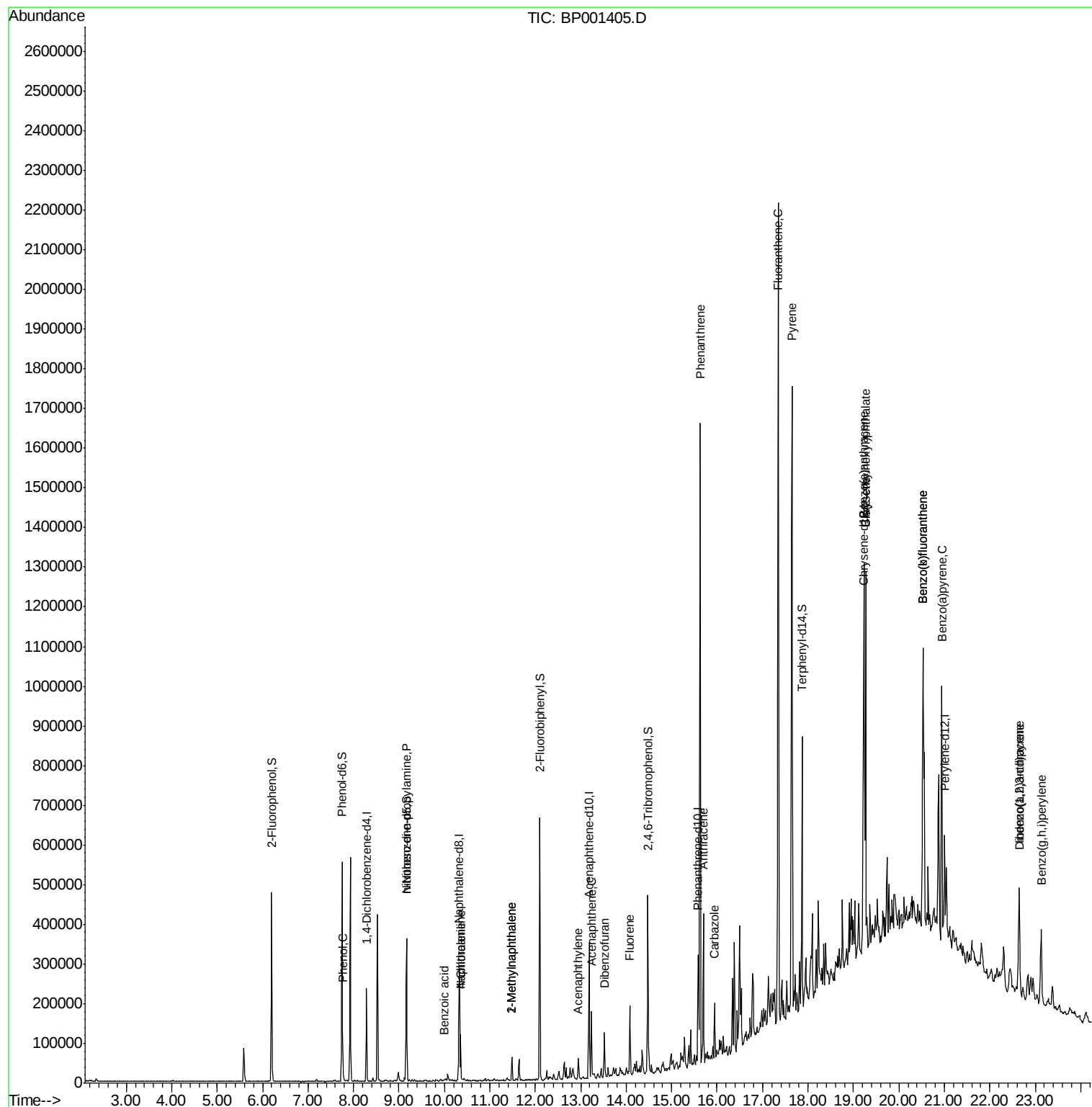
Target Compounds				Qvalue		
10) Phenol	7.76	94	7695	2.092	ng	85
19) n-Nitroso-di-n-propylamine	9.16	70	19886	8.700	ng	# 78
31) Naphthalene	10.35	128	57410	7.524	ng	99
32) Benzoic acid	10.00	122	256	5.174	ng	# 27
33) 4-Chloroaniline	10.36	127	7691	2.465	ng	# 43
37) 2-Methylnaphthalene	11.48	142	18078	3.432	ng	97
38) 1-Methylnaphthalene	11.48	142	18078	3.650	ng	92
49) Acenaphthylene	12.95	152	23693	3.056	ng	97
52) Acenaphthene	13.23	154	42724	9.146	ng	97
55) Dibenzofuran	13.52	168	50342	6.878	ng	96
58) Fluorene	14.08	166	53022	9.058	ng	99
71) Phenanthrene	15.63	178	736964	89.467	ng	99
72) Anthracene	15.70	178	169074	20.734	ng	99
73) Carbazole	15.95	167	63819	8.778	ng	99
75) Fluoranthene	17.35	202	977568	106.134	ng	99
78) Pyrene	17.65	202	839804	92.947	ng	99
81) Benzo(a)anthracene	19.23	228	425879	50.224	ng	97
83) Chrysene	19.27	228	373046	45.578	ng	97
84) Bis(2-ethylhexyl)phthalate	19.27	149	43009	6.958	ng	99
86) Indeno(1,2,3-cd)pyrene	22.64	276	196810	22.265	ng	95
88) Benzo(b)fluoranthene	20.53	252	630775	75.128	ng	# 97
89) Benzo(k)fluoranthene	20.53	252	630775	78.868	ng	# 96
90) Benzo(a)pyrene	20.94	252	333441	43.596	ng	# 96
91) Dibenzo(a,h)anthracene	22.66	278	51609	6.901	ng	# 92
92) Benzo(g,h,i)perylene	23.13	276	175664	24.583	ng	97

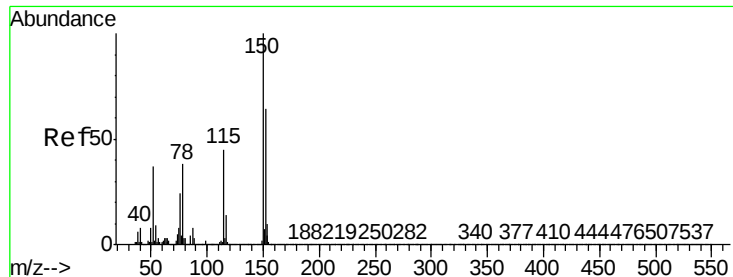
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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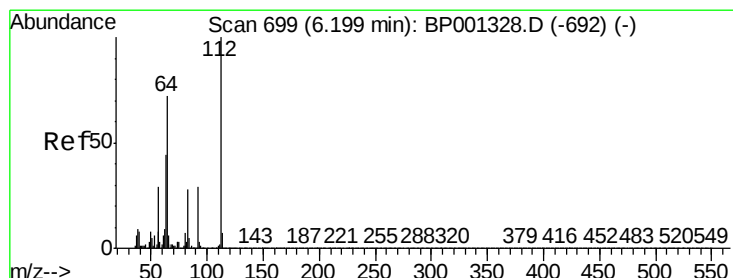
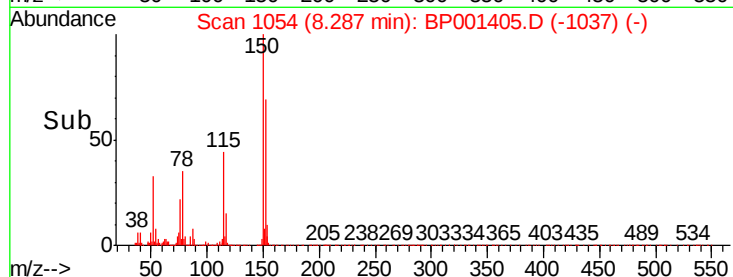
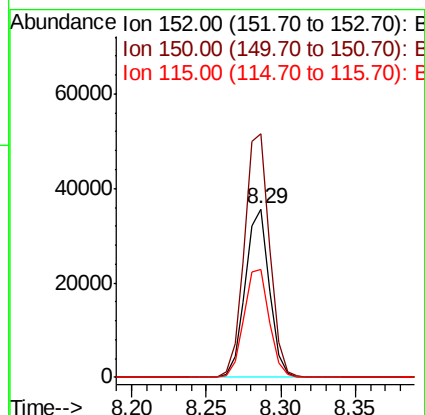
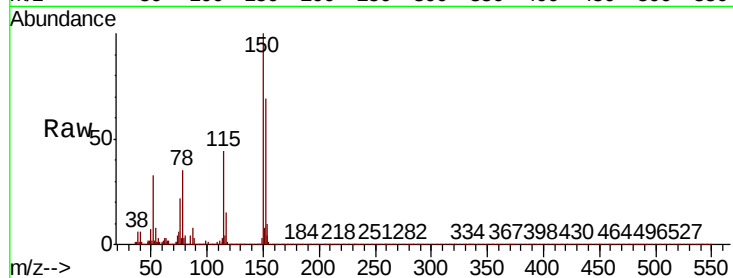




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.29 min Scan# 1054
Delta R.T. -0.00 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

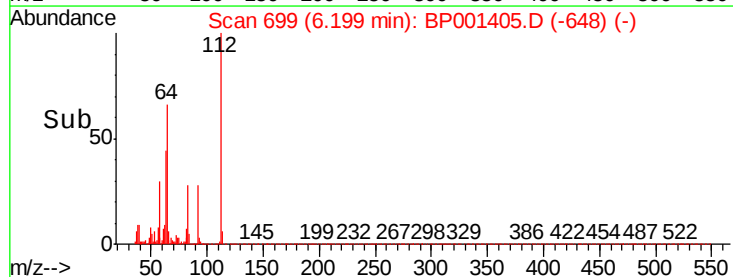
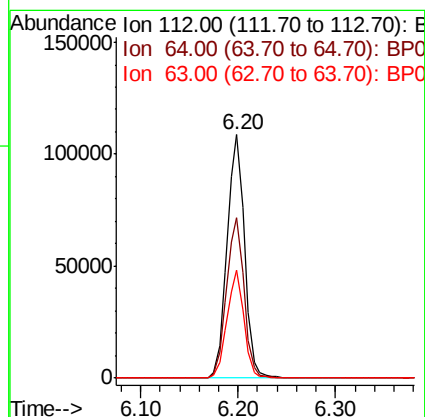
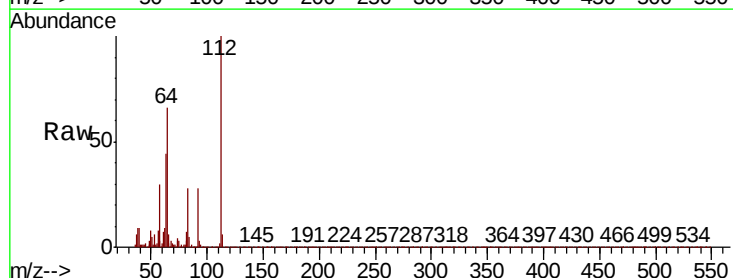
Instrument :
BNA_P
ClientSampleId :

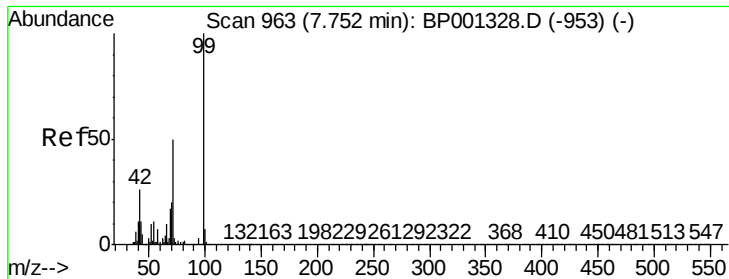
Tot Ion	Ratio	Lower	Upper
152	100		
150	144.5	127.0	190.6
115	63.8	56.1	84.1



#5
2-Fluorophenol
Concen: 54.693 ng
RT: 6.20 min Scan# 699
Delta R.T. -0.00 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.0	53.9	80.9
63	44.2	33.4	50.0





#7

Phenol-d6

Concen: 58.556 ng

RT: 7.75 min Scan# 962

Delta R.T. -0.01 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

Instrument :

BNA_P

ClientSampleId :

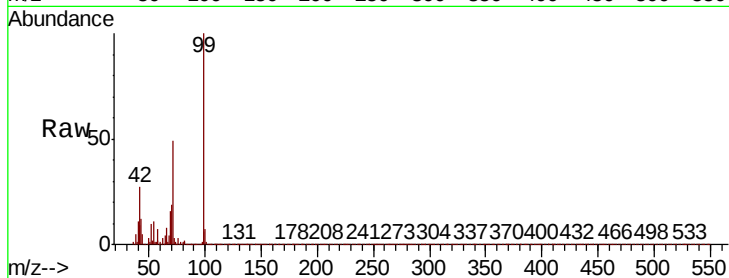
Tot Ion: 99 Resp: 188539

Ion Ratio Lower Upper

99 100

42 26.8 20.8 31.2

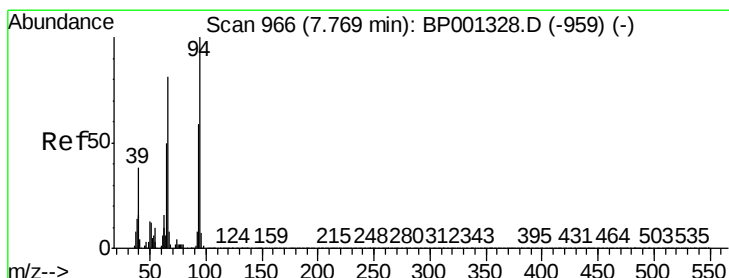
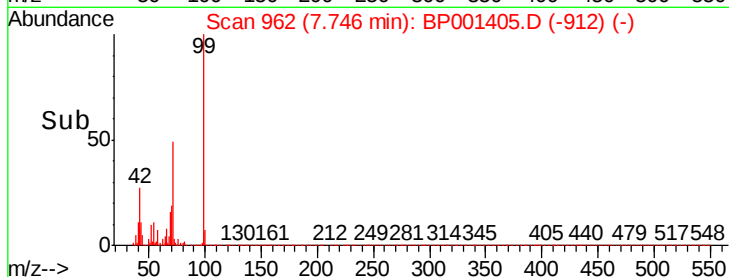
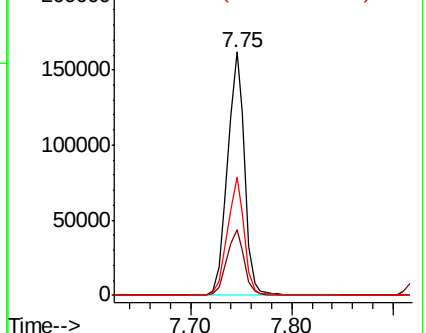
71 48.8 38.2 57.4



Abundance Ion 99.00 (98.70 to 99.70): BP0

Ion 42.00 (41.70 to 42.70): BP0

Ion 71.00 (70.70 to 71.70): BP0



#10

Phenol

Concen: 2.092 ng

RT: 7.76 min Scan# 965

Delta R.T. -0.01 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

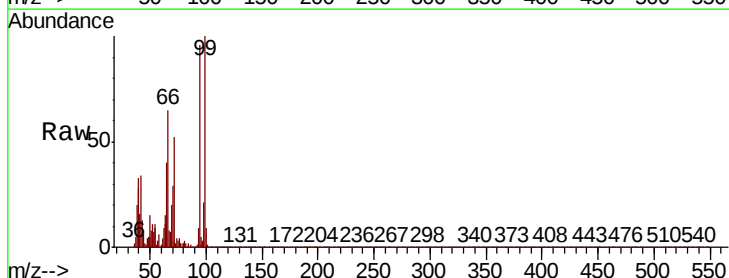
Tgt Ion: 94 Resp: 7695

Ion Ratio Lower Upper

94 100

65 41.0 29.6 69.6

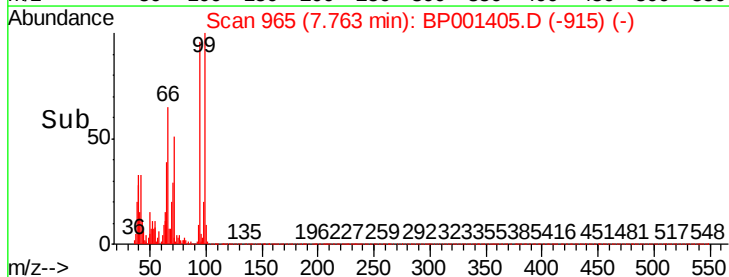
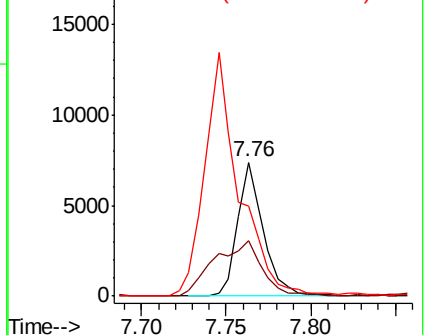
66 67.8 62.3 102.3

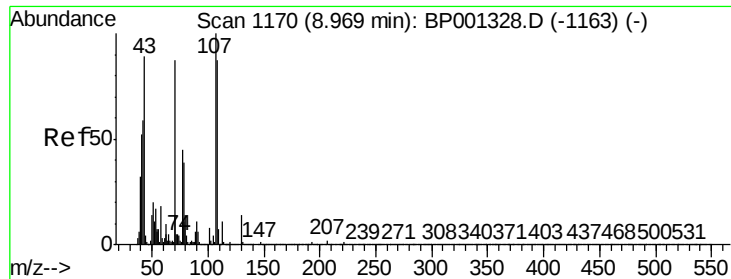


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

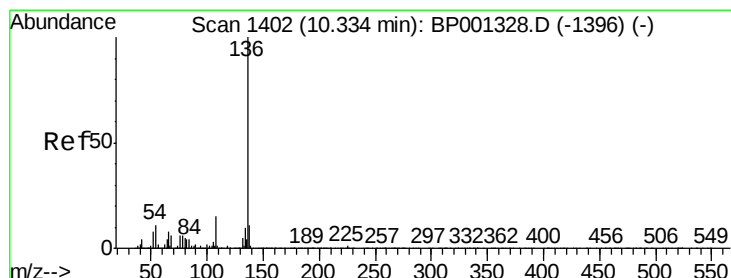
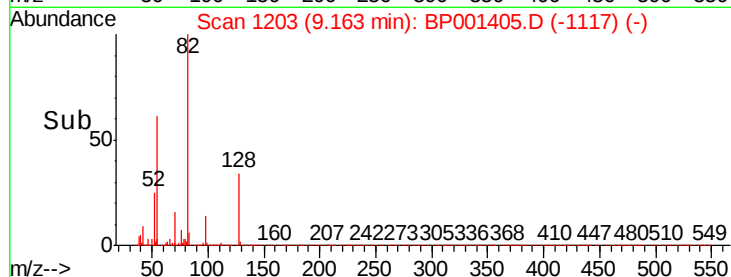
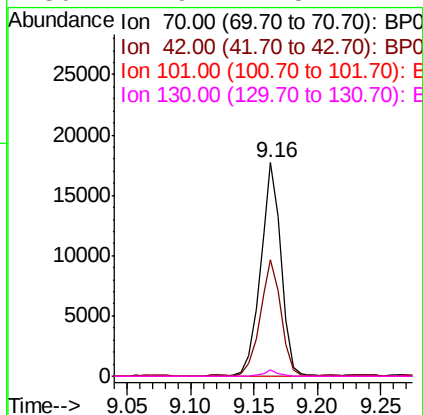
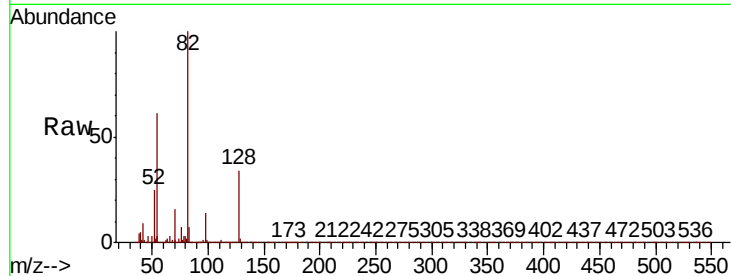




#19
n-Nitroso-di-n-propylamine
Concen: 8.700 ng
RT: 9.16 min Scan# 1203
Delta R.T. 0.21 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

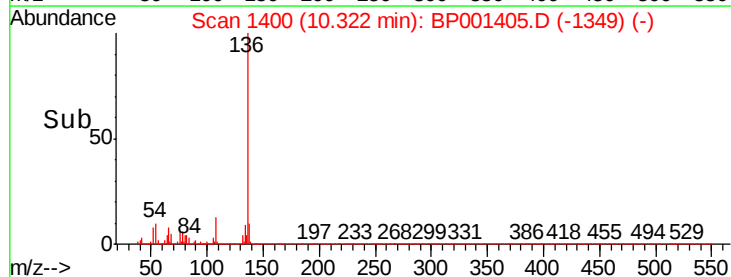
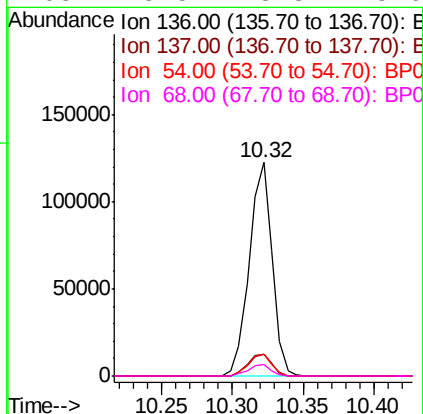
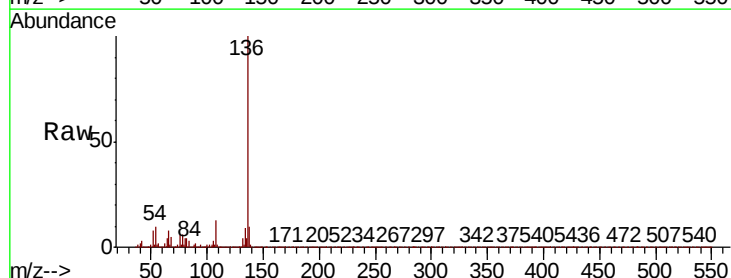
Instrument :
BNA_P
ClientSampled :

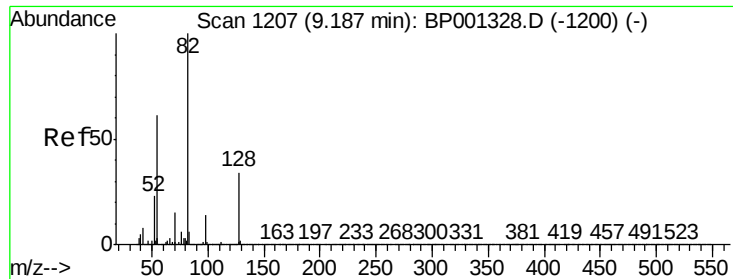
Tot Ion: 70 Resp: 19886
Ion Ratio Lower Upper
70 100
42 54.8 55.8 83.8#
101 0.2 8.2 12.2#
130 2.9 14.5 21.7#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.32 min Scan# 1400
Delta R.T. -0.00 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion: 136 Resp: 139780
Ion Ratio Lower Upper
136 100
137 10.3 9.0 13.4
54 10.3 7.3 10.9
68 5.5 3.8 5.6

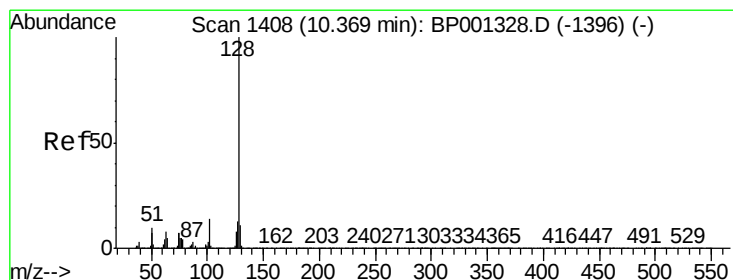
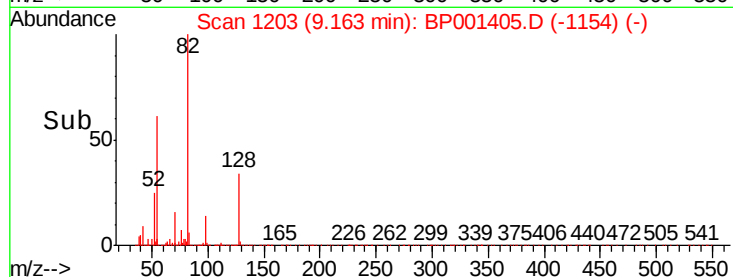
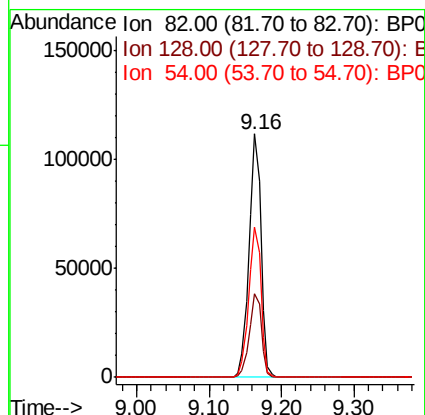
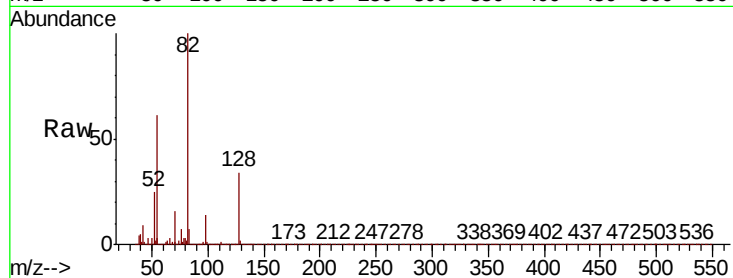




#23
Nitrobenzene-d5
Concen: 35.432 ng
RT: 9.16 min Scan# 1203
Delta R.T. -0.01 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

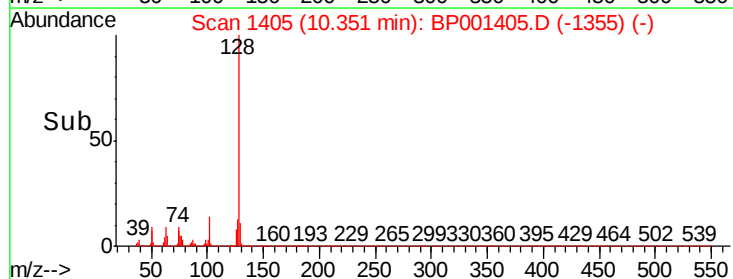
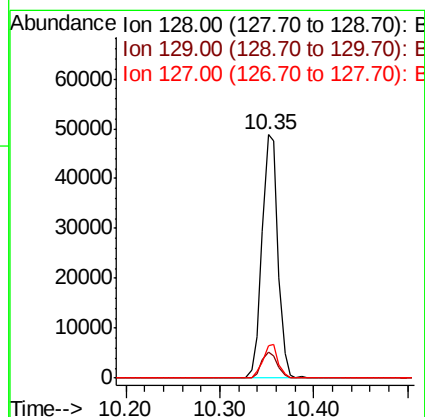
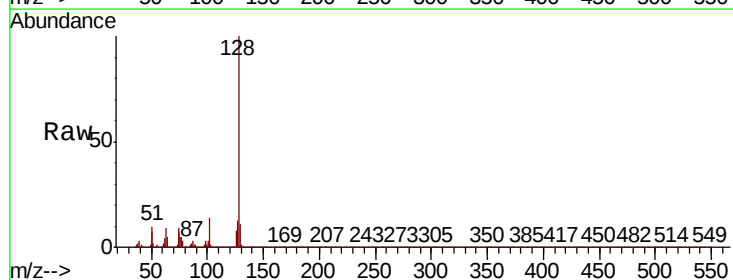
Instrument :
BNA_P
ClientSampled :

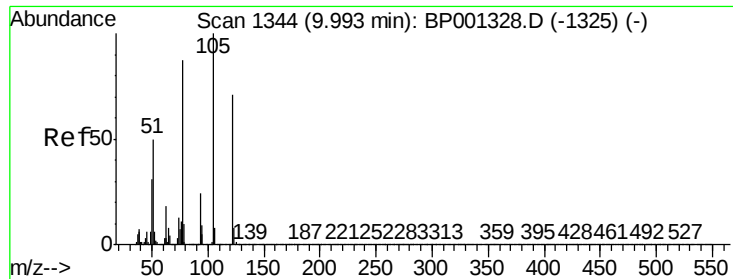
Tot Ion	82	Resp	128	Ratio	Lower	Upper
82	100					
128	34.4		27.4		41.0	
54	61.4		47.5		71.3	



#31
Naphthalene
Concen: 7.524 ng
RT: 10.35 min Scan# 1405
Delta R.T. -0.01 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion	128	Resp	129	Ratio	Lower	Upper
128	100					
129	10.7		8.6		12.8	
127	13.2		11.0		16.6	

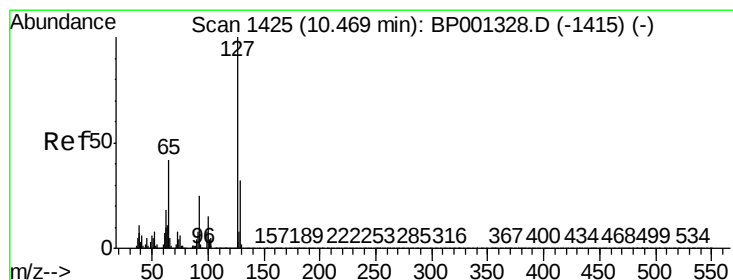
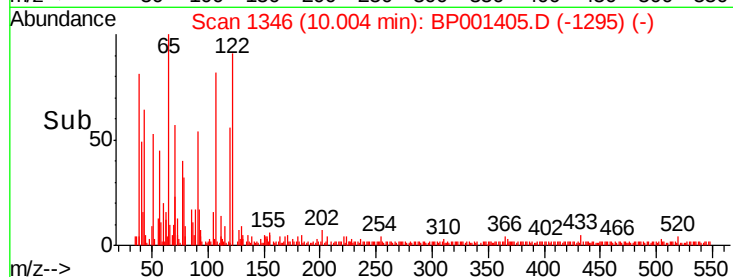
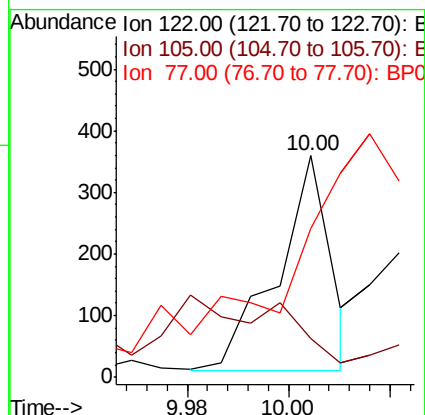
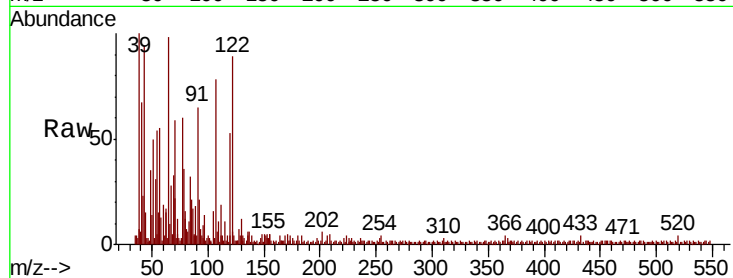




#32
Benzoic acid
Concen: 5.174 ng
RT: 10.00 min Scan# 1346
Delta R.T. -0.00 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

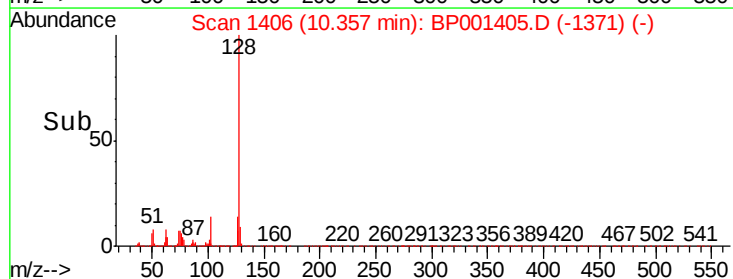
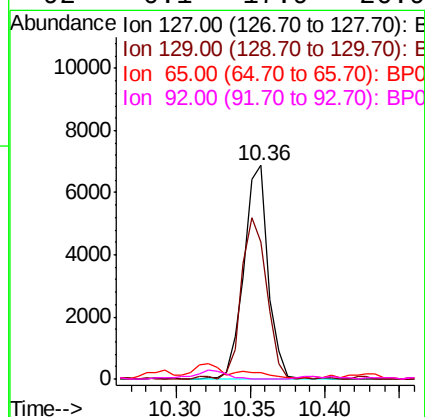
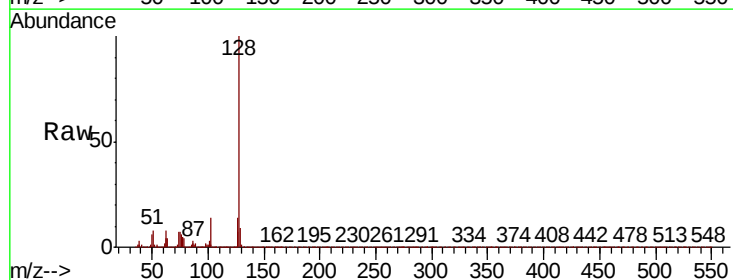
Instrument :
BNA_P
ClientSampleId :

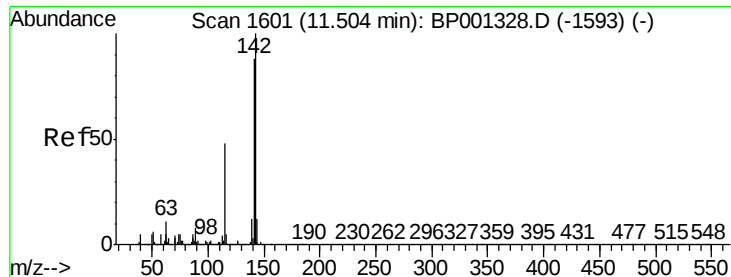
Tot Ion	Ratio	Lower	Upper
122	100		
105	17.5	117.8	157.8#
77	67.1	85.6	125.6#



#33
4-Chloroaniline
Concen: 2.465 ng
RT: 10.36 min Scan# 1406
Delta R.T. -0.09 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion	Ratio	Lower	Upper
127	100		
129	64.1	25.8	38.8#
65	3.3	33.9	50.9#
92	0.1	17.9	26.9#

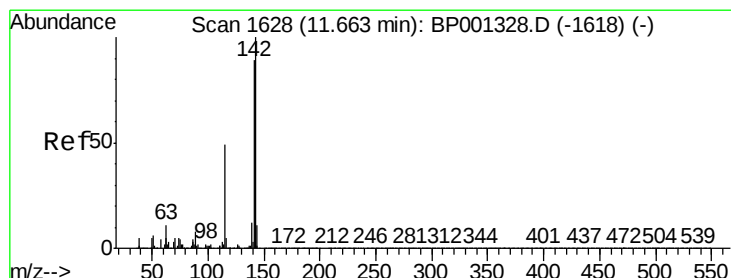
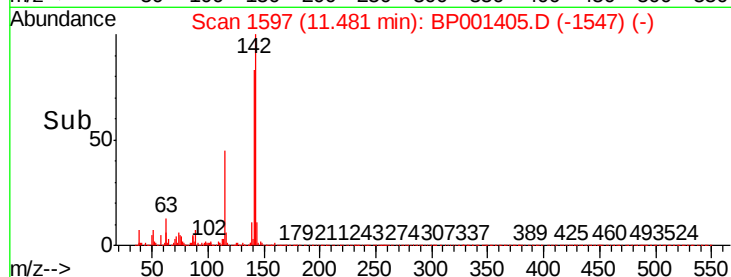
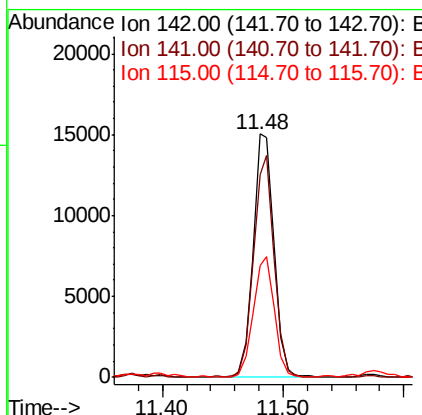
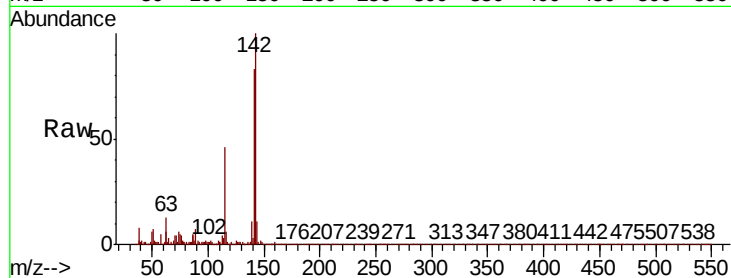




#37
2-Methylnaphthalene
Concen: 3.432 ng
RT: 11.48 min Scan# 1597
Delta R.T. -0.01 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

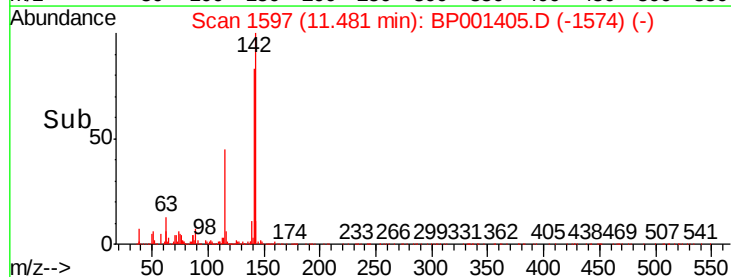
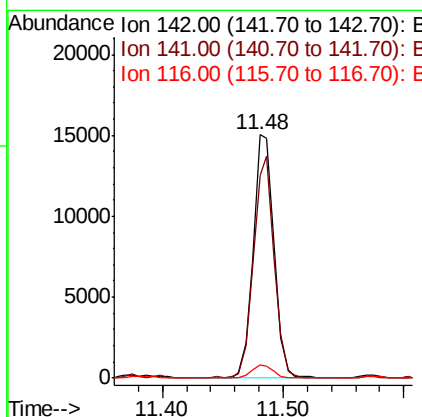
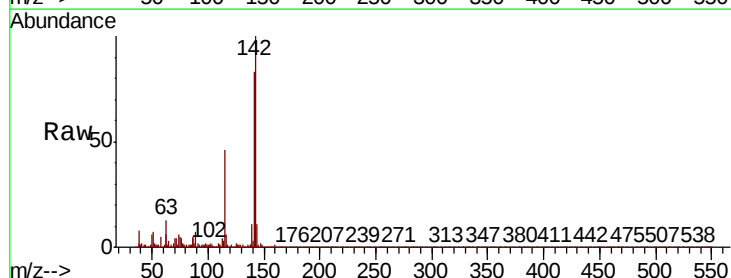
Instrument :
BNA_P
ClientSampleId :

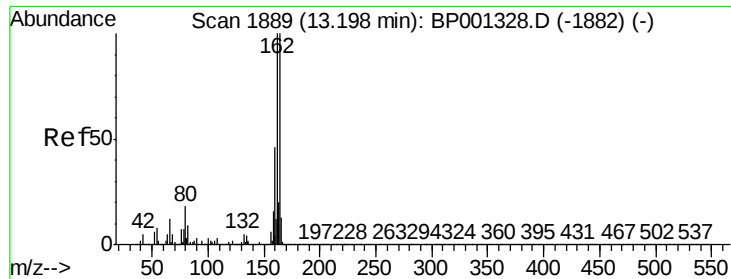
Tot Ion	Ratio	Lower	Upper
142	100		
141	83.4	70.2	105.2
115	45.8	37.0	55.4



#38
1-Methylnaphthalene
Concen: 3.650 ng
RT: 11.48 min Scan# 1597
Delta R.T. -0.17 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion	Ratio	Lower	Upper
142	100		
141	83.4	72.9	109.3
116	5.5	3.8	5.8





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 13.18 min Scan# 1886

Delta R.T. -0.00 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

Instrument :

BNA_P

ClientSampleId :

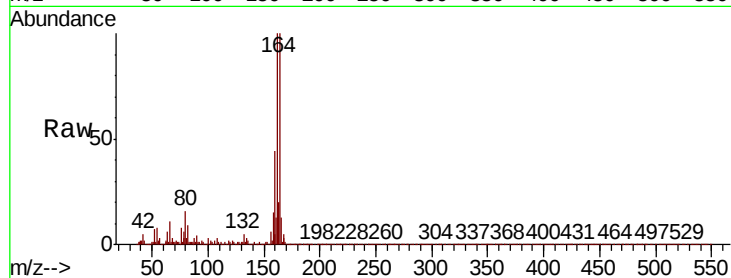
Tot Ion:164 Resp: 78396

Ion Ratio Lower Upper

164 100

162 99.6 78.2 117.4

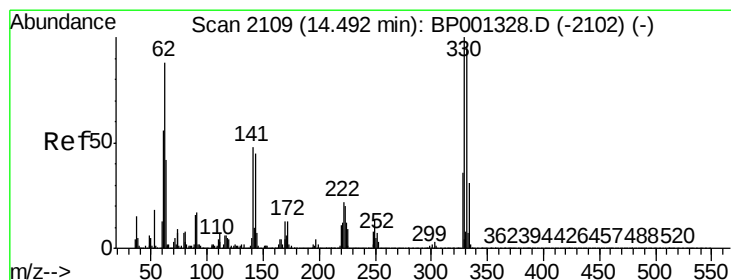
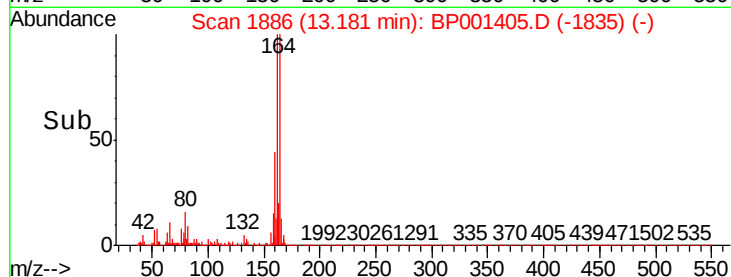
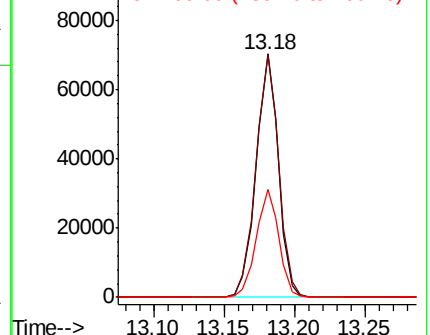
160 44.4 35.1 52.7



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#42

2,4,6-Tribromophenol

Concen: 52.862 ng

RT: 14.47 min Scan# 2106

Delta R.T. -0.01 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

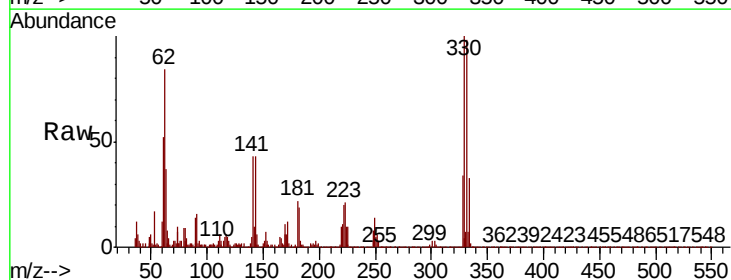
Tgt Ion:330 Resp: 51812

Ion Ratio Lower Upper

330 100

332 98.4 78.3 117.5

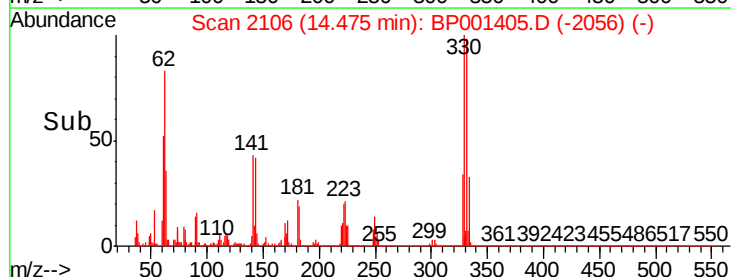
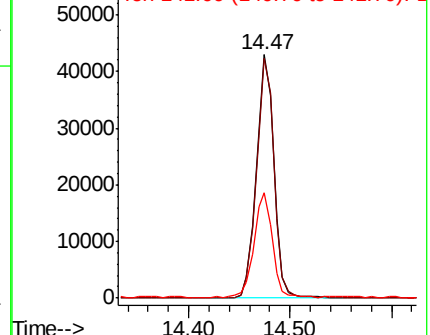
141 44.6 26.8 40.2#

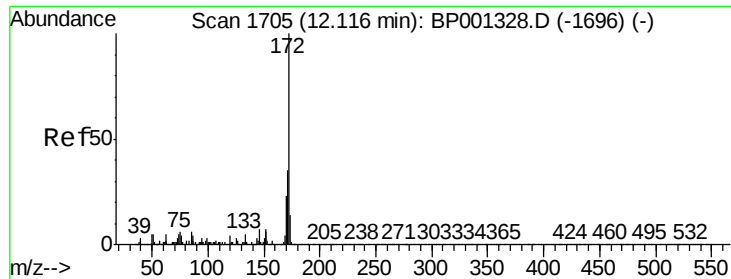


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

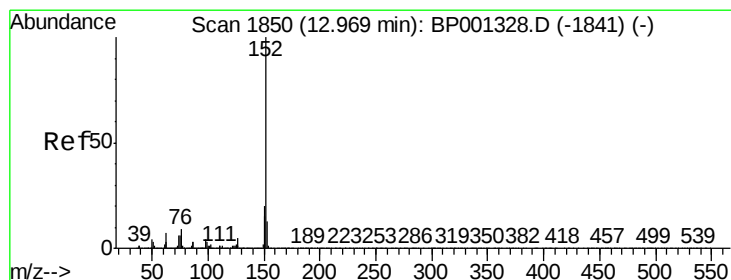
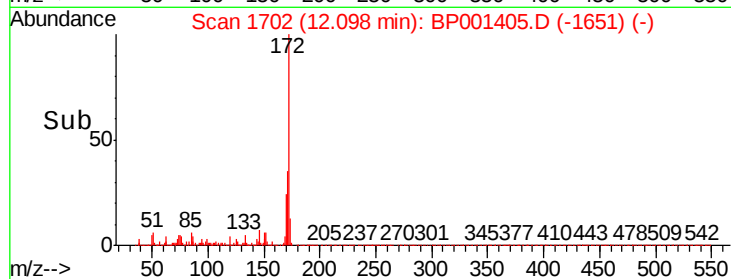
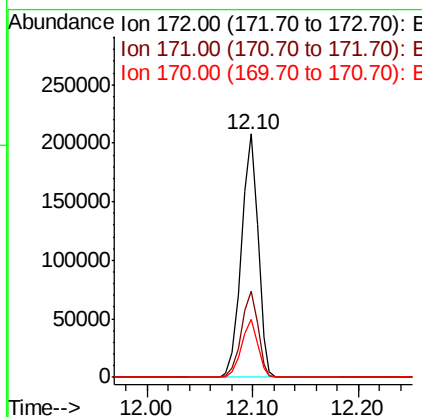
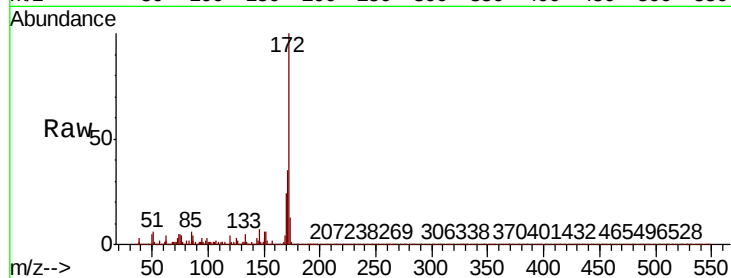




#45
2-Fluorobiphenyl
Concen: 36.168 ng
RT: 12.10 min Scan# 1702
Delta R.T. -0.00 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

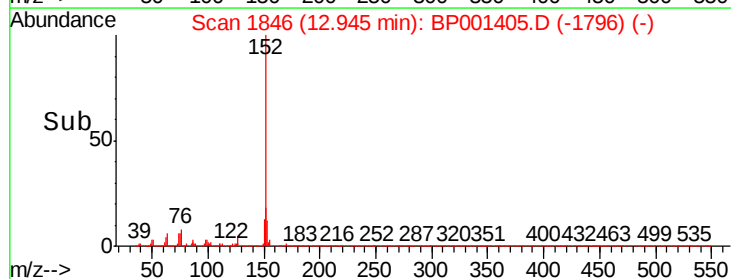
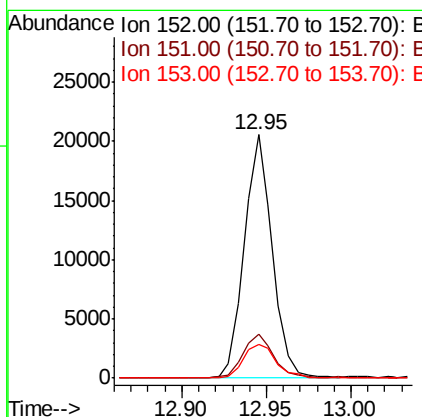
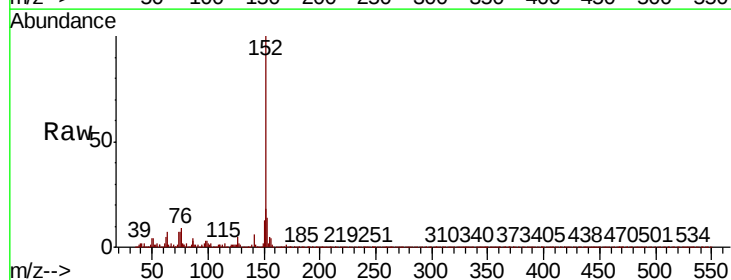
Instrument :
BNA_P
ClientSampleId :

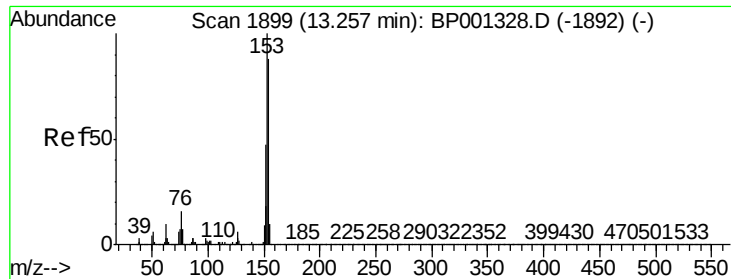
Tot Ion	Ratio	Lower	Upper
172	100		
171	35.2	27.4	41.0
170	23.8	18.2	27.4



#49
Acenaphthylene
Concen: 3.056 ng
RT: 12.95 min Scan# 1846
Delta R.T. -0.01 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.1	15.6	23.4
153	13.7	10.3	15.5





#52

Acenaphthene

Concen: 9.146 ng

RT: 13.23 min Scan# 1895

Delta R.T. -0.01 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

Instrument :

BNA_P

ClientSampleId :

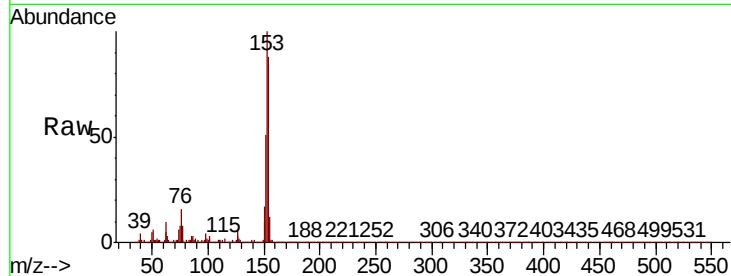
Tot Ion:154 Resp: 42724

Ion Ratio Lower Upper

154 100

153 113.4 90.1 135.1

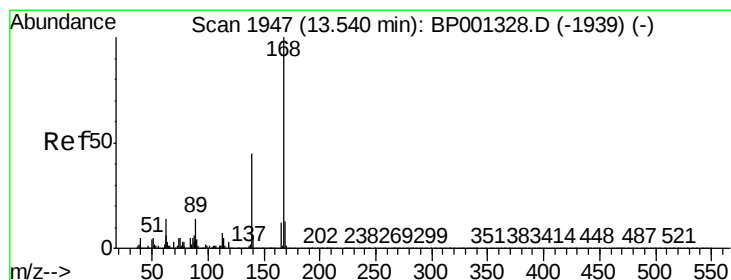
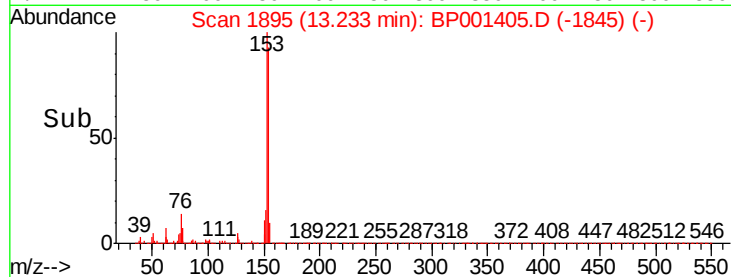
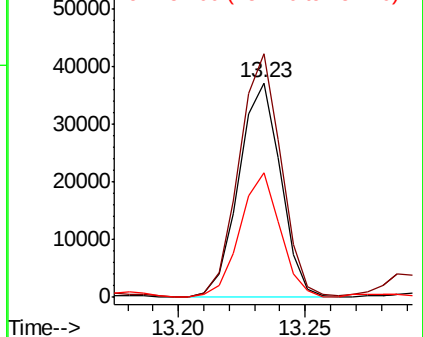
152 57.9 41.8 62.6



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 6.878 ng

RT: 13.52 min Scan# 1943

Delta R.T. -0.01 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

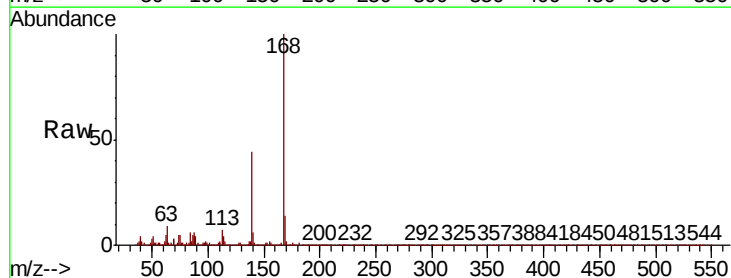
Tgt Ion:168 Resp: 50342

Ion Ratio Lower Upper

168 100

139 43.9 33.0 49.4

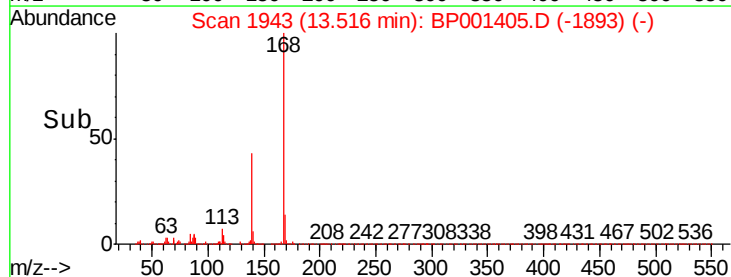
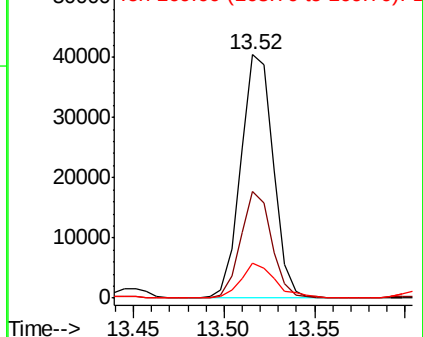
169 14.3 10.6 16.0

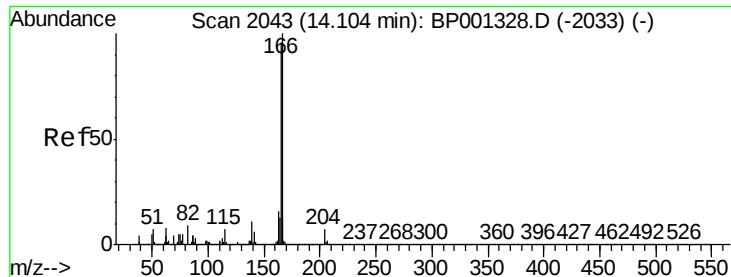


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#58

Fluorene

Concen: 9.058 ng

RT: 14.08 min Scan# 2039

Delta R.T. -0.00 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

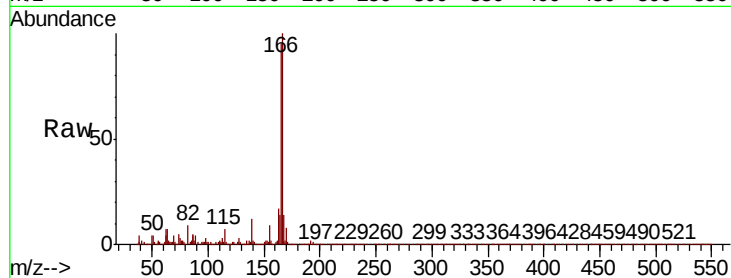
Instrument :

BNA_P

ClientSampleId :

Tot Ion:166 Resp: 53022

Ion	Ratio	Lower	Upper
166	100		
165	94.5	76.6	114.8
167	13.9	11.0	16.4

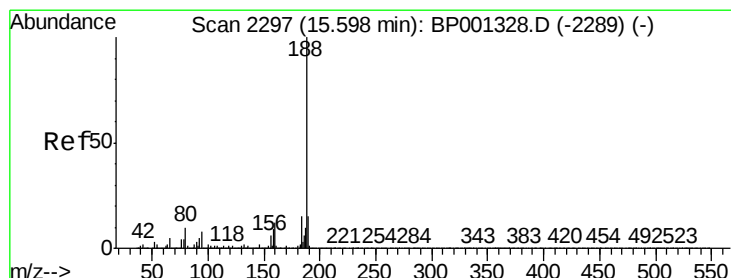
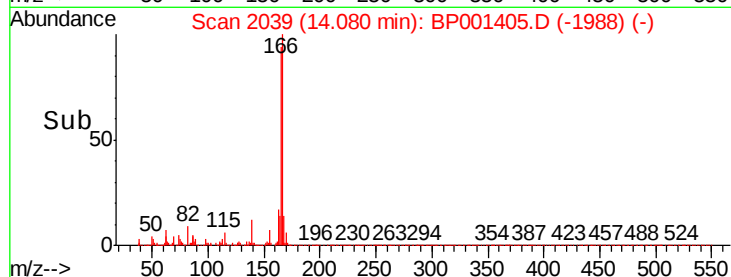
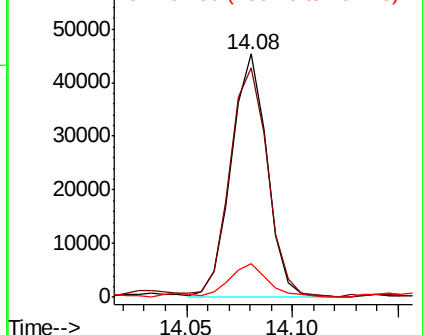


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 15.58 min Scan# 2294

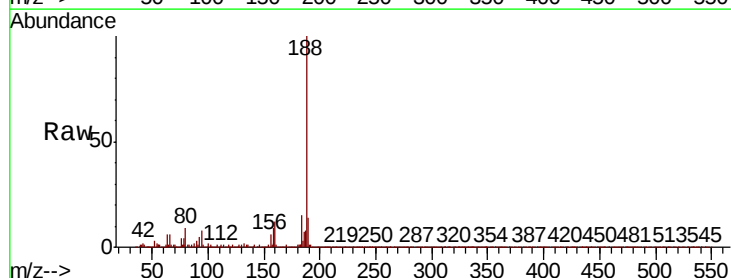
Delta R.T. -0.00 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

Tgt Ion:188 Resp: 144380

Ion	Ratio	Lower	Upper
188	100		
94	8.2	5.8	8.8
80	8.5	5.7	8.5#

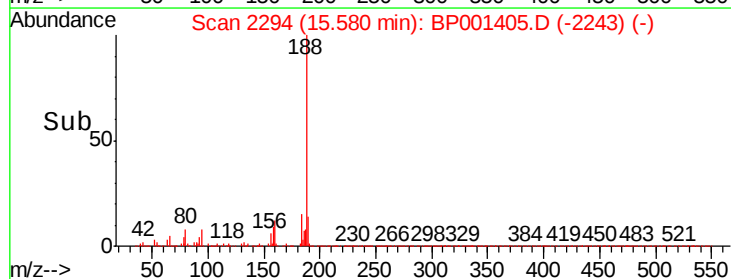
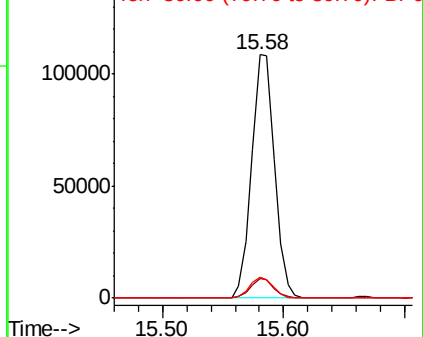


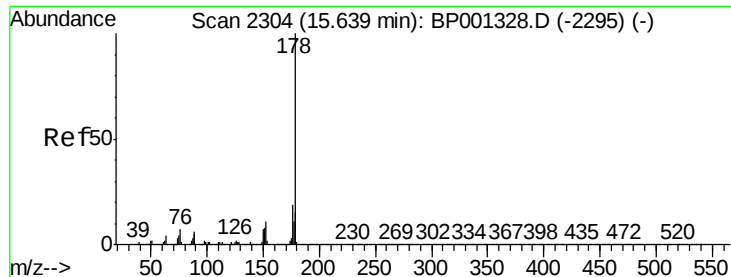
Abundance

Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BP0

Ion 80.00 (79.70 to 80.70): BP0

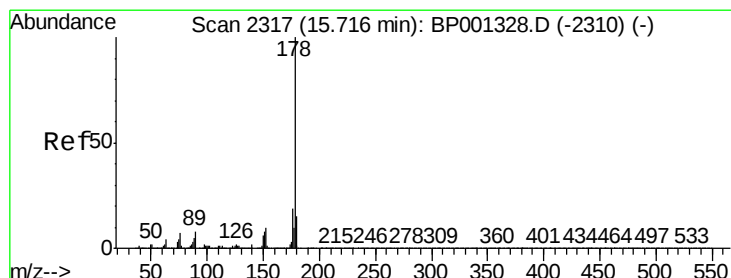
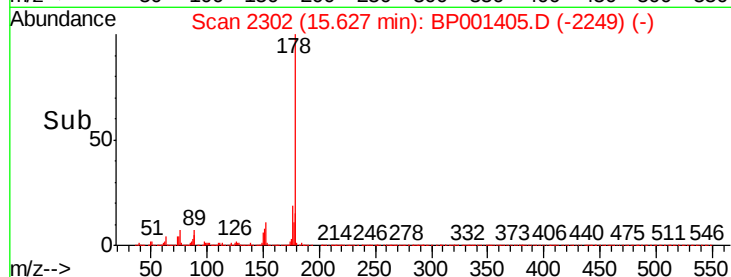
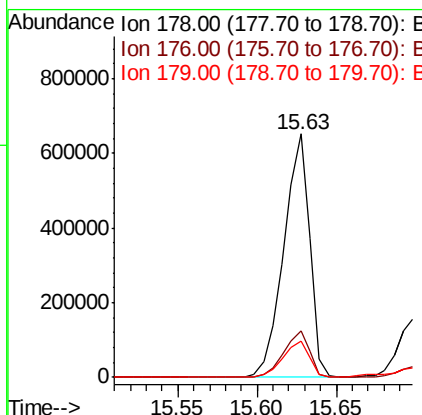
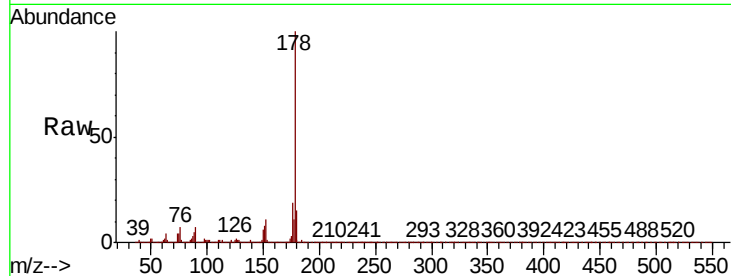




#71
Phenanthrene
Concen: 89.467 ng
RT: 15.63 min Scan# 2302
Delta R.T. 0.01 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

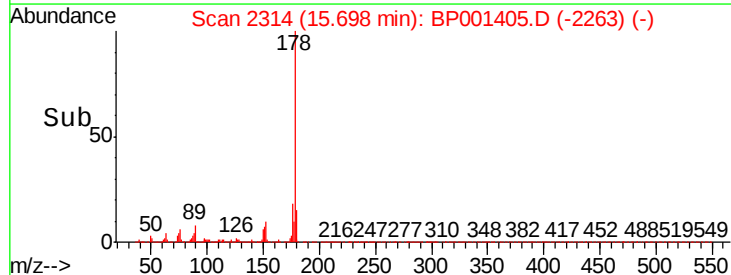
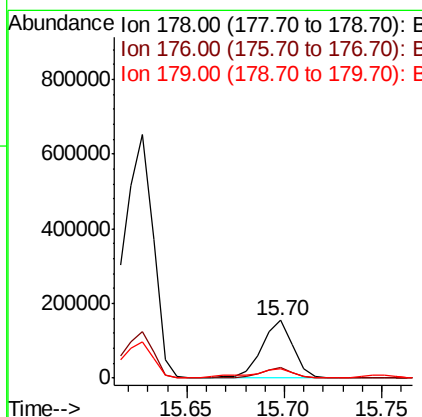
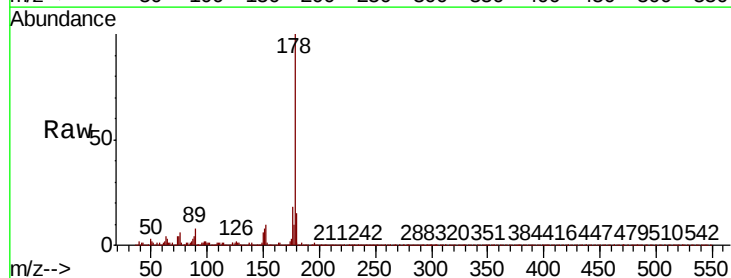
Instrument :
BNA_P
ClientSampleId :

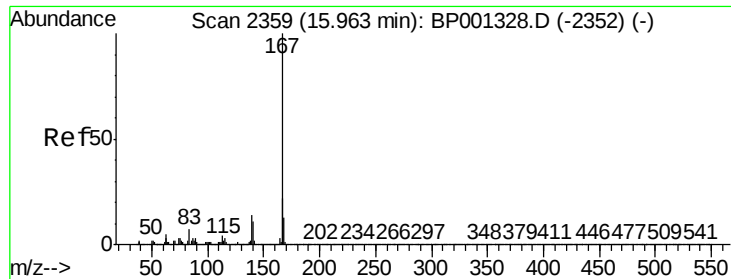
Tot Ion:178 Resp: 736964
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.0
179 14.8 12.2 18.2



#72
Anthracene
Concen: 20.734 ng
RT: 15.70 min Scan# 2314
Delta R.T. -0.00 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion:178 Resp: 169074
Ion Ratio Lower Upper
178 100
176 17.9 14.5 21.7
179 15.2 11.8 17.8

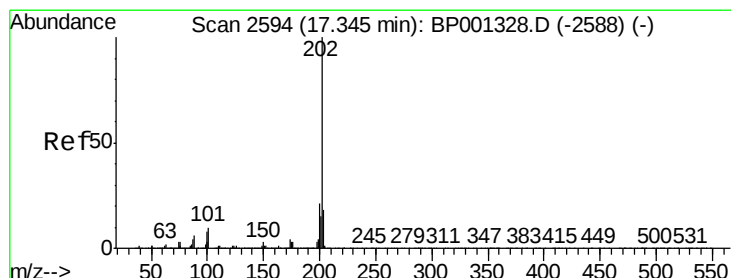
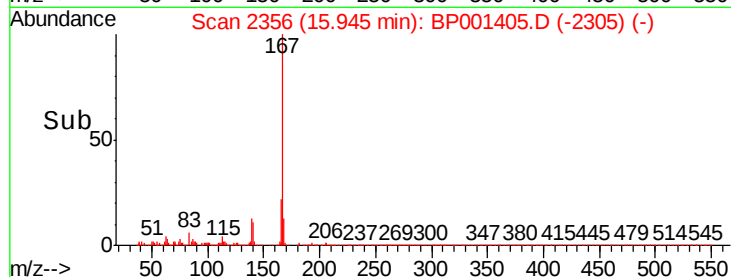
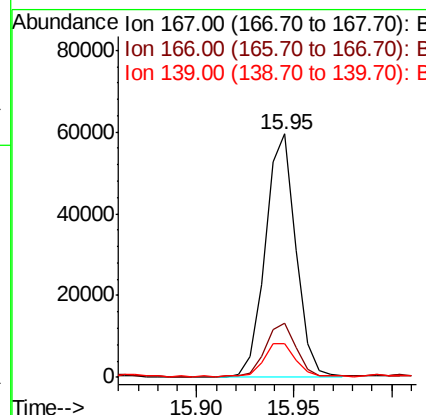
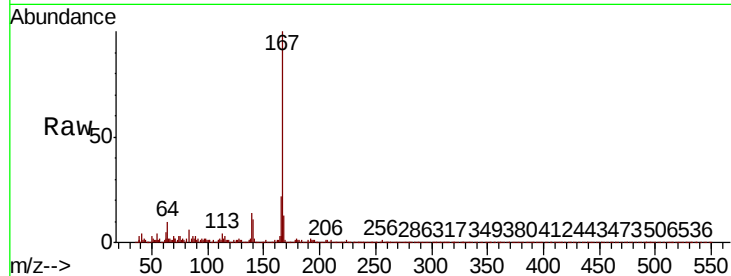




#73
 Carbazole
 Concen: 8.778 ng
 RT: 15.95 min Scan# 2356
 Delta R.T. -0.00 min
 Lab File: BP001405.D
 Acq: 25 Dec 2019 00:33

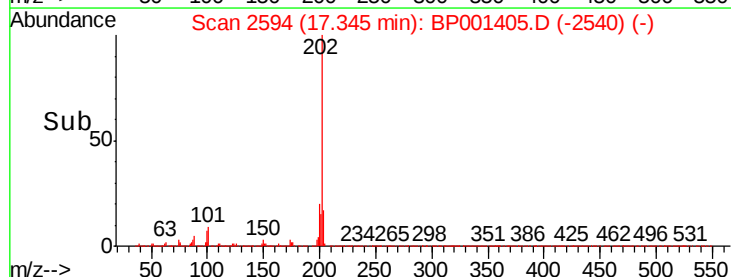
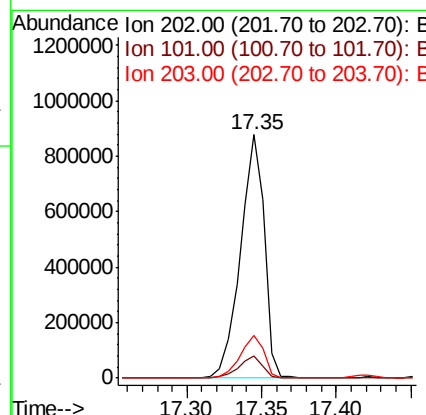
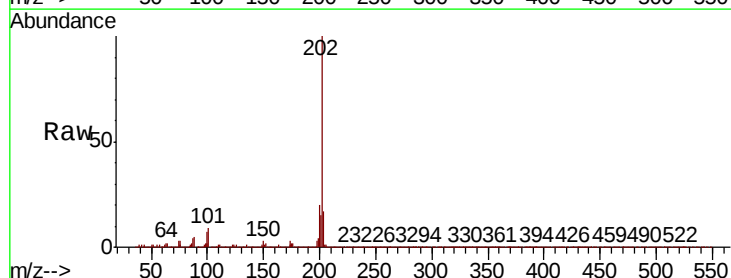
Instrument :
 BNA_P
 ClientSampleId :

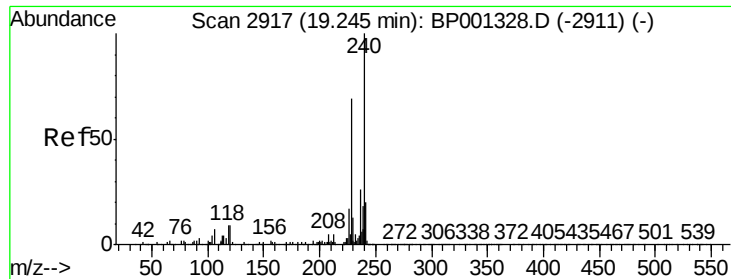
Tot Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.4	26.2
139	13.7	10.9	16.3



#75
 Fluoranthene
 Concen: 106.134 ng
 RT: 17.35 min Scan# 2594
 Delta R.T. 0.02 min
 Lab File: BP001405.D
 Acq: 25 Dec 2019 00:33

Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.2	0.0	28.7
203	17.4	0.0	37.4

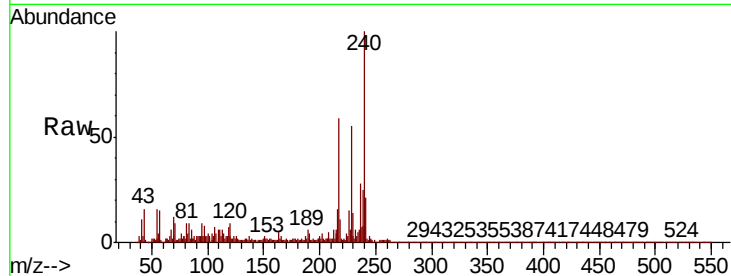




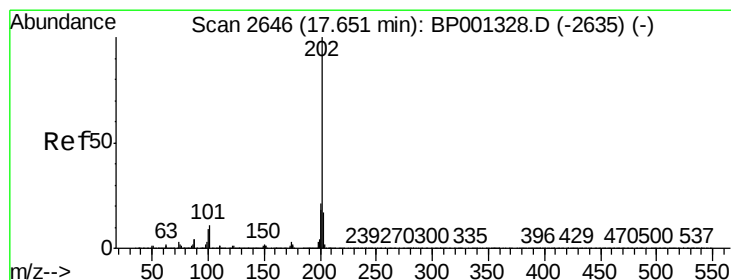
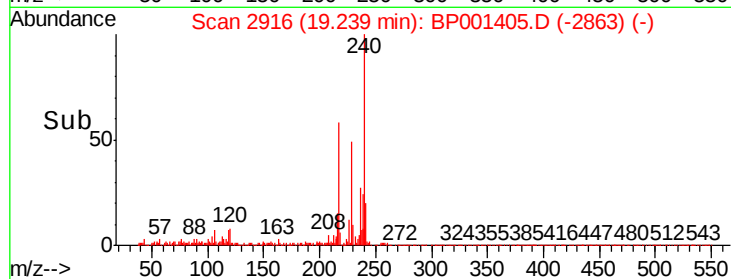
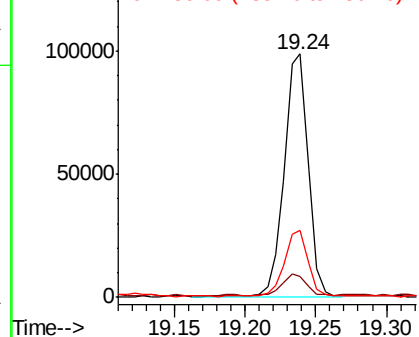
#76
Chrysene-d12
Concen: 20.000 ng
RT: 19.24 min Scan# 2916
Delta R.T. 0.01 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Instrument :
BNA_P
ClientSampled :

Tot Ion:240 Resp: 116369
Ion Ratio Lower Upper
240 100
120 8.8 6.2 9.2
236 27.7 20.2 30.2

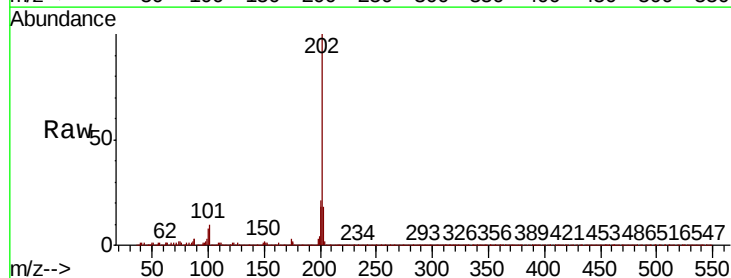


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

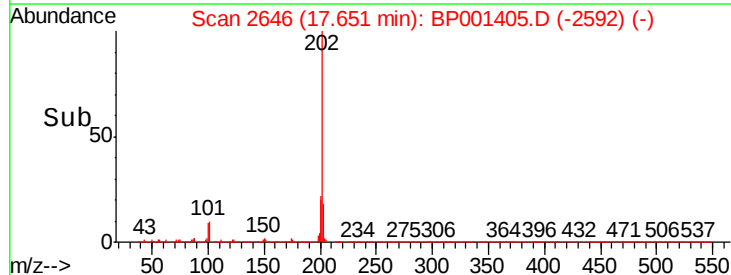
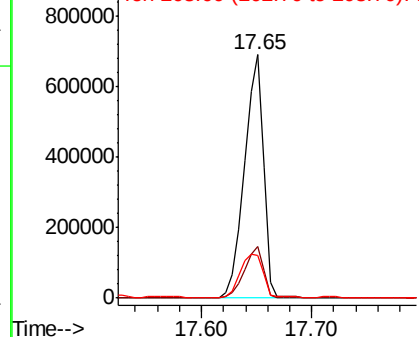


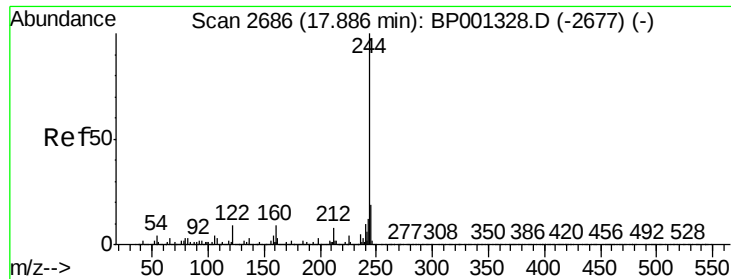
#78
Pyrene
Concen: 92.947 ng
RT: 17.65 min Scan# 2646
Delta R.T. 0.02 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion:202 Resp: 839804
Ion Ratio Lower Upper
202 100
200 21.1 16.6 25.0
203 17.7 14.3 21.5



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 35.473 ng

RT: 17.87 min Scan# 2683

Delta R.T. -0.00 min

Lab File: BP001405.D

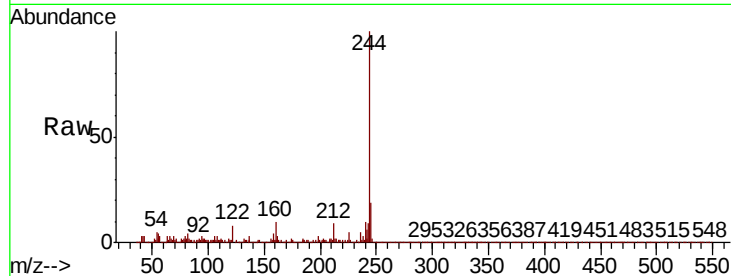
Acq: 25 Dec 2019 00:33

Instrument :

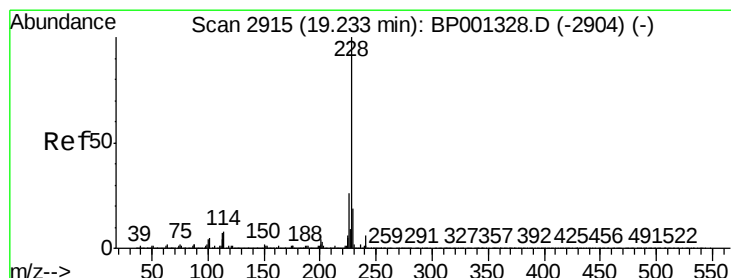
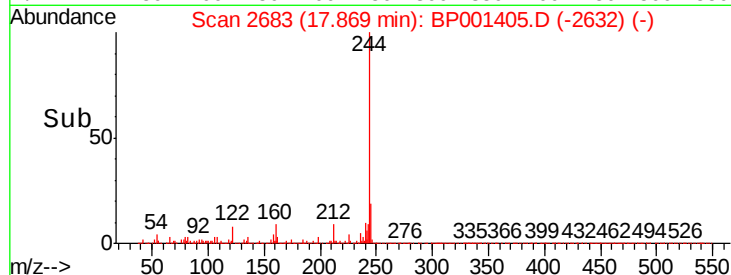
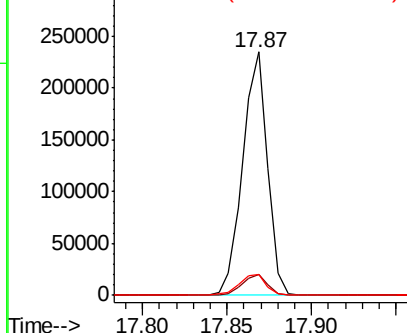
BNA_P

ClientSampleId :

Tot Ion:244	Resp: 241009
Ion Ratio	Lower Upper
244 100	
212 8.7	5.8 8.8
122 8.5	6.4 9.6



Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 50.224 ng

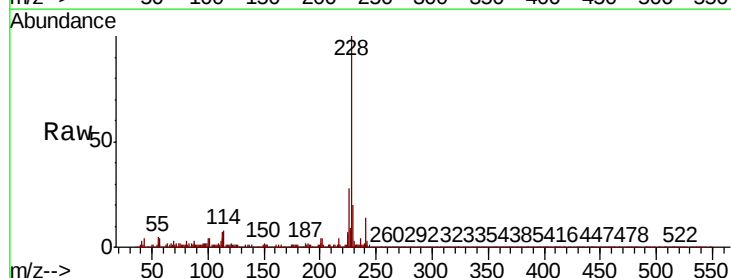
RT: 19.23 min Scan# 2914

Delta R.T. 0.01 min

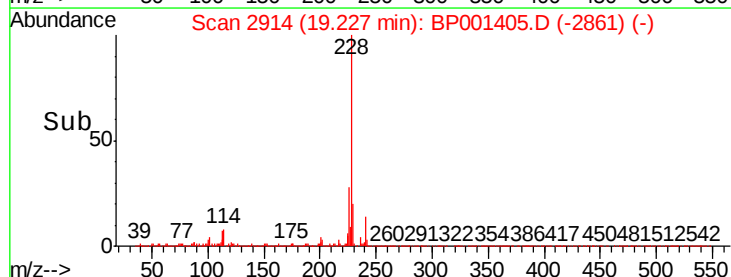
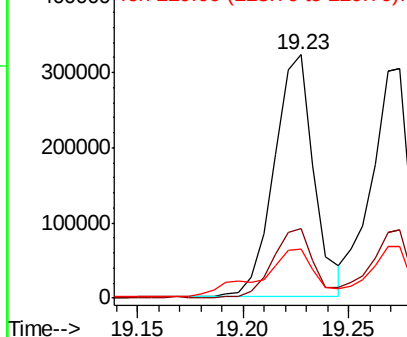
Lab File: BP001405.D

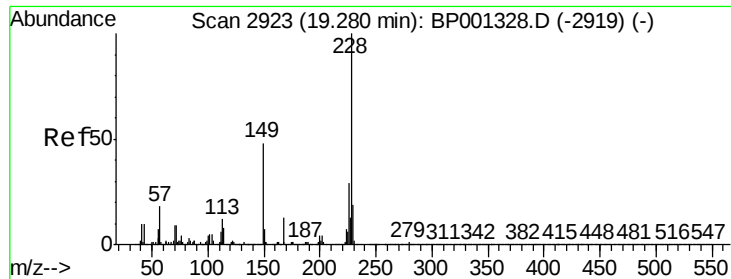
Acq: 25 Dec 2019 00:33

Tgt	Ion:228	Resp:	425879
Ion	Ratio	Lower	Upper
228	100		
226	28.5	21.4	32.2
229	20.4	15.7	23.5



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

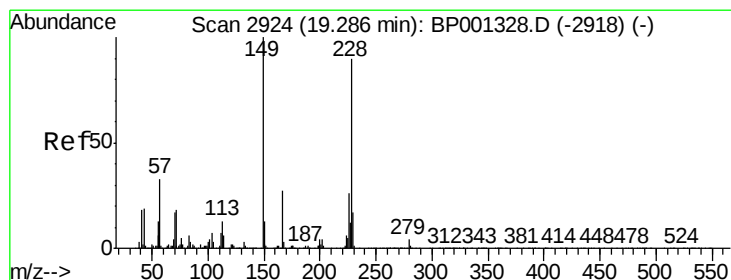
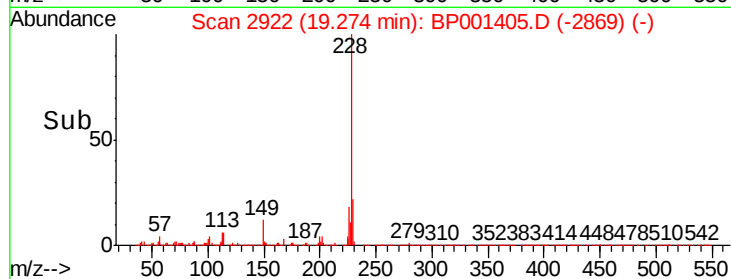
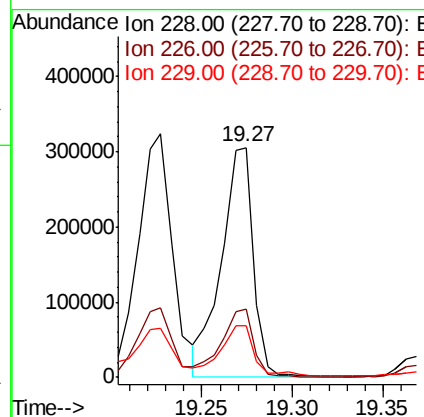
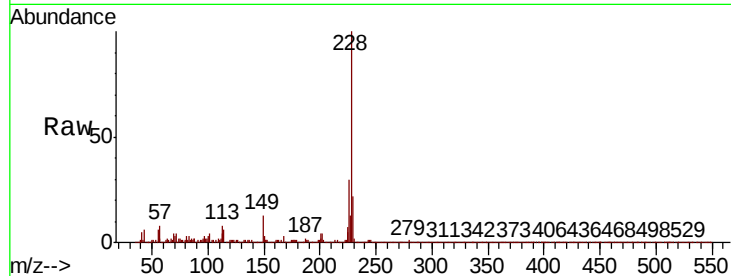




#83
 Chrysene
 Concen: 45.578 ng
 RT: 19.27 min Scan# 2922
 Delta R.T. 0.01 min
 Lab File: BP001405.D
 Acq: 25 Dec 2019 00:33

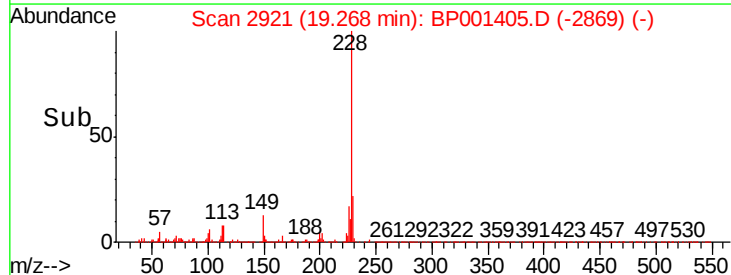
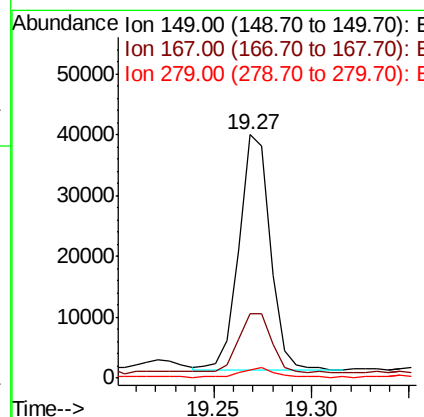
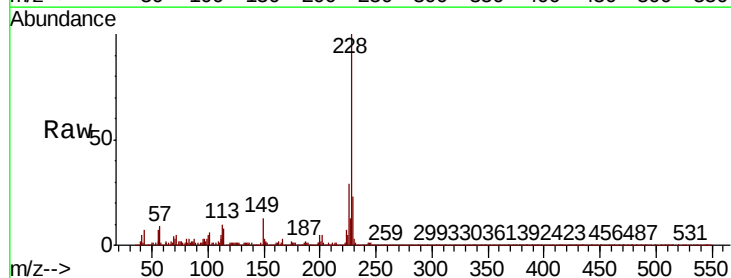
Instrument :
 BNA_P
 ClientSampleId :

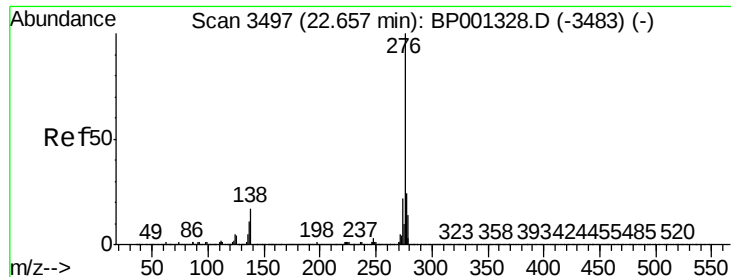
Tot Ion:228 Resp: 373046
 Ion Ratio Lower Upper
 228 100
 226 29.9 23.4 35.2
 229 22.5 15.5 23.3



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 6.958 ng
 RT: 19.27 min Scan# 2921
 Delta R.T. 0.01 min
 Lab File: BP001405.D
 Acq: 25 Dec 2019 00:33

Tgt Ion:149 Resp: 43009
 Ion Ratio Lower Upper
 149 100
 167 26.4 21.4 32.0
 279 3.3 3.2 4.8





#86

Indeno(1,2,3-cd)pyrene

Concen: 22.265 ng

RT: 22.64 min Scan# 3495

Delta R.T. 0.02 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

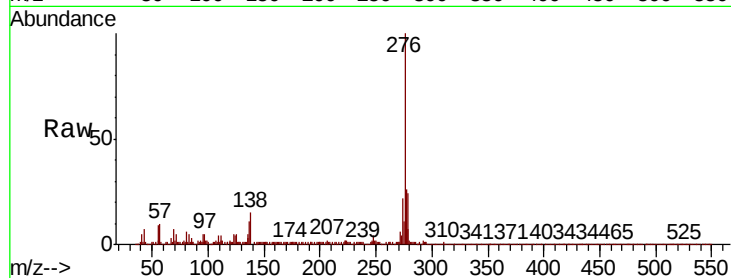
Instrument :

BNA_P

ClientSampleId :

Tot Ion:276 Resp: 196810

Ion	Ratio	Lower	Upper
276	100		
138	15.4	12.8	19.2
277	28.4	19.9	29.9

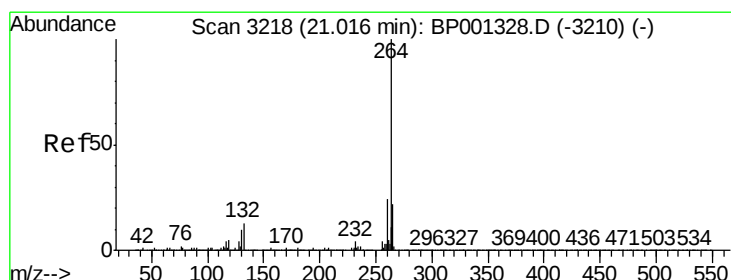
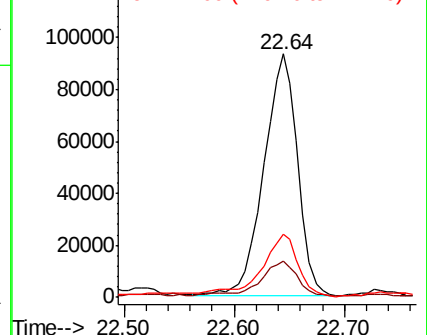
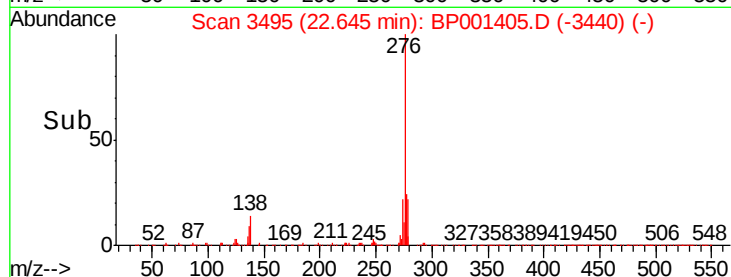


Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87

Perylene-d12

Concen: 20.000 ng

RT: 21.01 min Scan# 3217

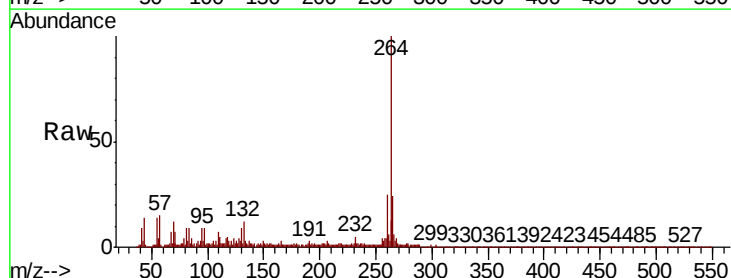
Delta R.T. 0.02 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

Tgt Ion:264 Resp: 127845

Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.0	28.4
265	23.7	17.0	25.4

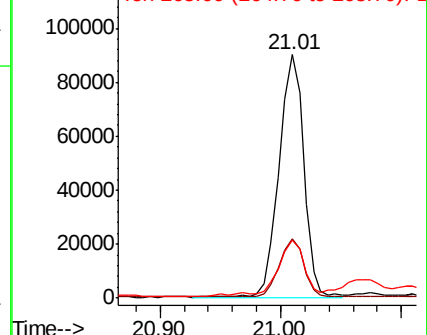
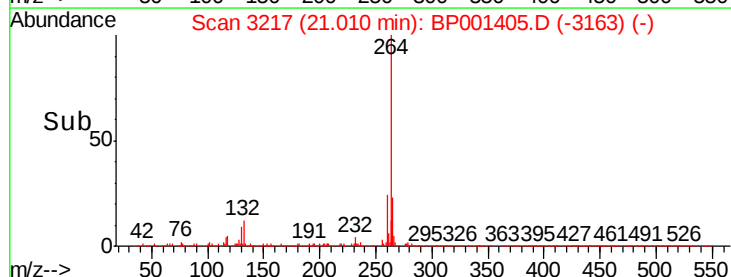


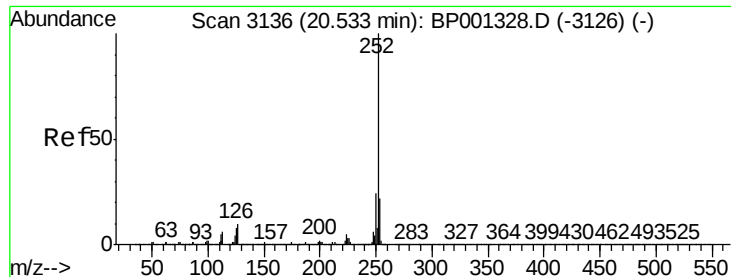
Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

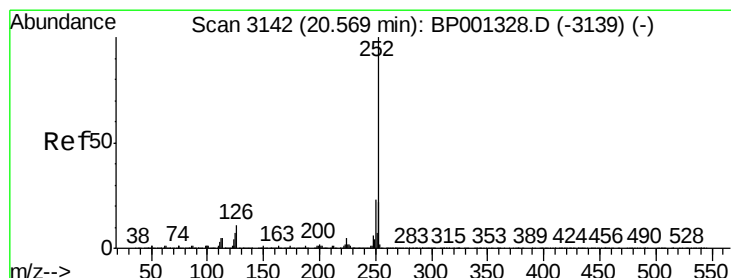
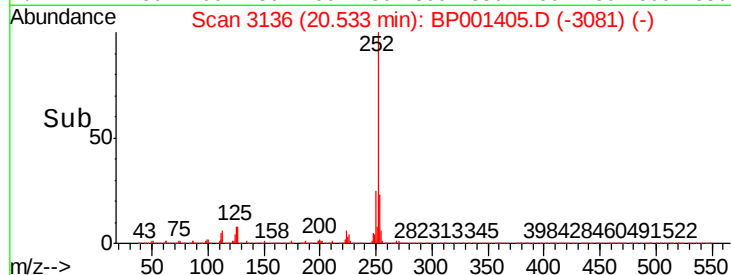
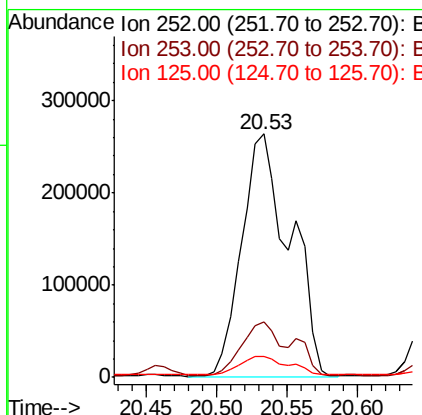
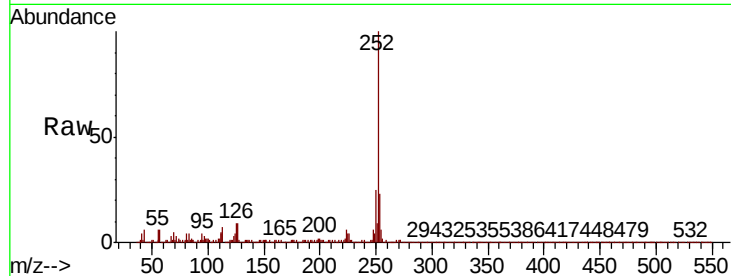




#88
Benzo(b)fluoranthene
Concen: 75.128 ng
RT: 20.53 min Scan# 3136
Delta R.T. 0.02 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

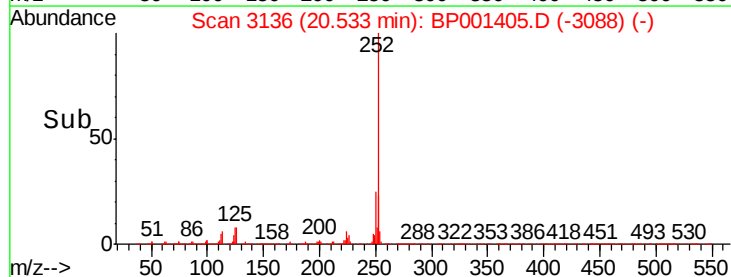
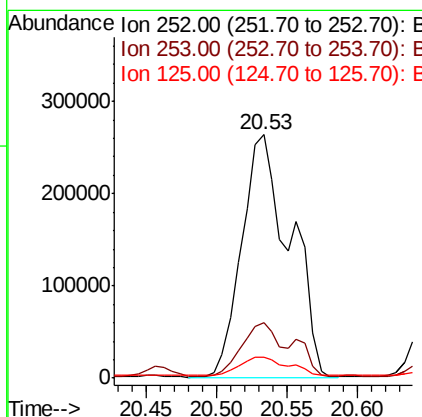
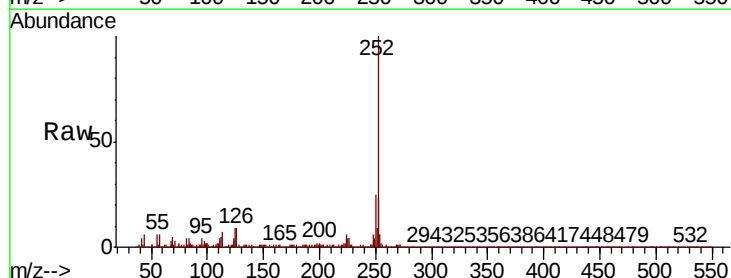
Instrument :
BNA_P
ClientSampleId :

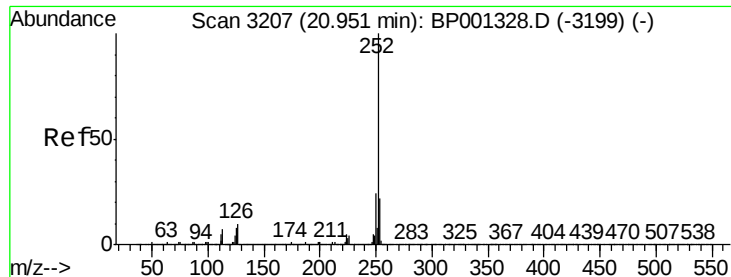
Tot Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.5	26.3
125	8.8	5.6	8.4



#89
Benzo(k)fluoranthene
Concen: 78.868 ng
RT: 20.53 min Scan# 3136
Delta R.T. -0.02 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.4	26.2
125	8.8	4.5	6.7

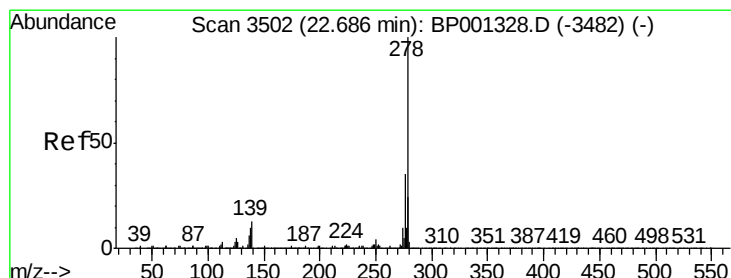
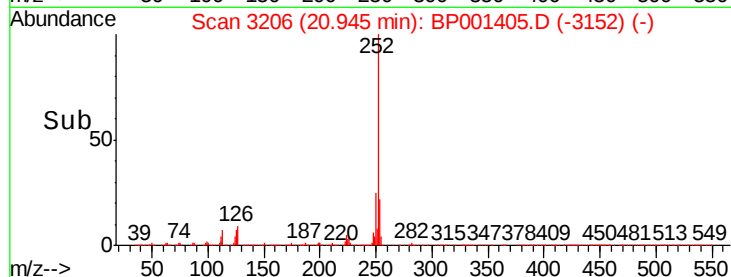
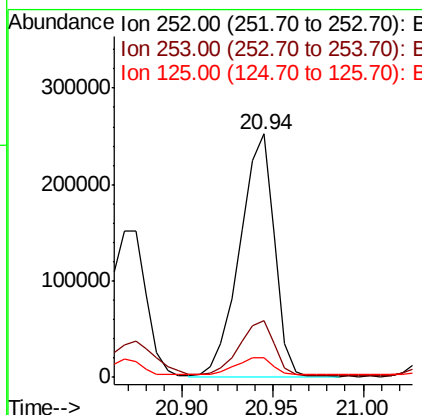
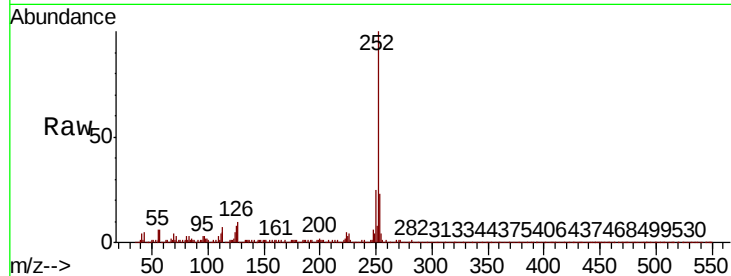




#90
Benzo(a)pyrene
Concen: 43.596 ng
RT: 20.94 min Scan# 3206
Delta R.T. 0.02 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

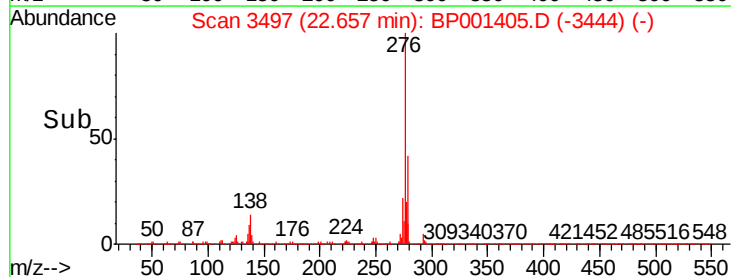
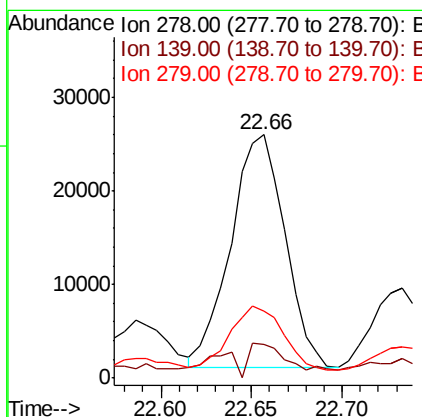
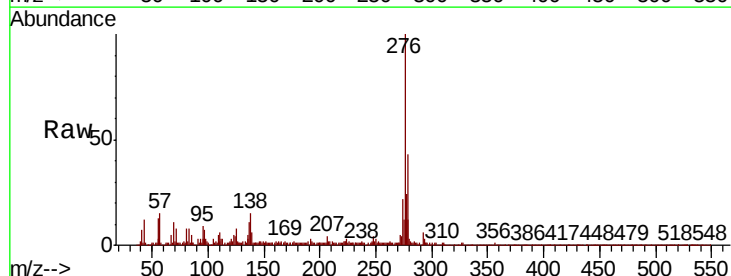
Instrument :
BNA_P
ClientSampled :

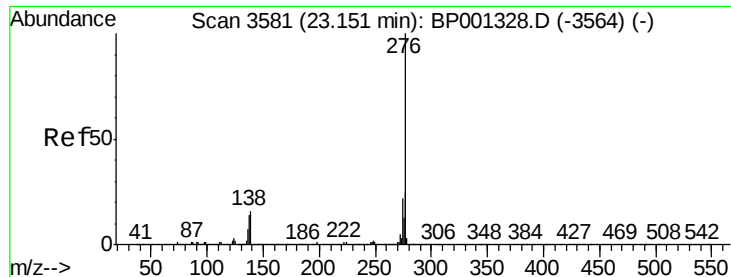
Tot Ion:252 Resp: 333441
Ion Ratio Lower Upper
252 100
253 23.1 17.2 25.8
125 7.9 5.2 7.8#



#91
Dibenzo(a,h)anthracene
Concen: 6.901 ng
RT: 22.66 min Scan# 3497
Delta R.T. 0.01 min
Lab File: BP001405.D
Acq: 25 Dec 2019 00:33

Tgt Ion:278 Resp: 51609
Ion Ratio Lower Upper
278 100
139 13.9 8.3 12.5#
279 27.6 19.1 28.7





#92

Benzo(a,h,i)perylene

Concen: 24.583 ng

RT: 23.13 min Scan# 3578

Delta R.T. 0.02 min

Lab File: BP001405.D

Acq: 25 Dec 2019 00:33

Instrument :

BNA_P

ClientSampleId :

Tot Ion:276 Resp: 175664

Ion Ratio Lower Upper

276 100

277 24.7 18.6 27.8

138 13.8 10.5 15.7

