

Data File : BP001917.D
Acq On : 26 Feb 2020 02:42
Operator : CG/JU
Sample : SSTDCCC020EC
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD02097

Quant Time: Feb 26 05:56:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 05:53:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	518166	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	2175709	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1407481	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	3237310	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	3112407	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	3472700	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	86808	6.96	ng/uL	0.00
5) Phenol-d5	6.83	99	796207	20.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	424370	18.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	695949	21.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	673233	21.68	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	339434	23.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	372670	27.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	743148	23.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	850848	22.71	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2123782	21.50	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2624799	21.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	410333	23.86	ng/ul	0.00
58) Fluorene-d10	15.29	176	1879860	21.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	316317	24.78	ng/ul	0.00
71) Anthracene-d10	17.14	188	2934564	20.58	ng/ul	0.00
79) Pyrene-d10	19.38	212	3495130	21.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	3732489	22.25	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.20	88	92654	6.924	ng/uL 94
4) Benzaldehyde	6.79	77	518270	21.625	ng/ul 98
6) Phenol	6.86	94	831271	20.035	ng/ul 98
8) Bis(2-Chloroethyl)ether	7.08	93	657442	19.649	ng/ul 96
10) 2-Chlorophenol	7.22	128	710272	21.220	ng/ul 99
11) 2-Methylphenol	8.09	108	658971	20.978	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.19	45	715021	17.936	ng/ul 97
14) Acetophenone	8.46	105	997046	20.777	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.46	70	463740	20.843	ng/ul 98
16) 4-Methylphenol	8.42	108	713699	21.101	ng/ul 100
17) Hexachloroethane	8.72	117	277386	20.833	ng/ul 94
20) Nitrobenzene	8.83	77	753769	20.646	ng/ul 95
21) Isophorone	9.36	82	1427775	21.277	ng/ul 98
23) 2-Nitrophenol	9.55	139	410628	25.728	ng/ul 95
24) 2,4-Dimethylphenol	9.62	107	770170	21.486	ng/ul 100
25) Bis(2-Chloroethoxy)methane	9.85	93	900039	19.820	ng/ul 99
27) 2,4-Dichlorophenol	10.07	162	737548	22.688	ng/ul 99
28) Naphthalene	10.47	128	2324504	19.993	ng/ul 100
30) 4-Chloroaniline	10.58	127	843629	22.282	ng/ul 98
31) Hexachlorobutadiene	10.77	225	492507	21.425	ng/ul 99
32) Caprolactam	11.32	113	143299	14.590	ng/ul 93
33) 4-Chloro-3-methylphenol	11.72	107	737077	23.813	ng/ul 99
34) 2-Methylnaphthalene	12.09	142	1682038	20.987	ng/ul 100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.31	142	1657006	20.979	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.47	216	941138	20.529	ng/ul	98
38) Hexachlorocyclopentadiene	12.46	237	481574	19.447	ng/ul	100
39) 2,4,6-Trichlorophenol	12.71	196	615586	25.122	ng/ul	100
40) 2,4,5-Trichlorophenol	12.78	196	667051	24.726	ng/ul	100
41) 1,1'-Biphenyl	13.12	154	2209404	20.135	ng/ul	99
42) 2-Chloronaphthalene	13.15	162	1764026	20.361	ng/ul	100
43) 2-Nitroaniline	13.35	65	424484	24.409	ng/ul	90
45) Dimethylphthalate	13.75	163	2192234	21.088	ng/ul	100
46) 2,6-Dinitrotoluene	13.86	165	477305	26.346	ng/ul	93
48) Acenaphthylene	14.00	152	2739676	20.764	ng/ul	99
49) 3-Nitroaniline	14.18	138	456091	24.727	ng/ul	95
50) Acenaphthene	14.35	153	1821093	20.198	ng/ul	99
51) 2,4-Dinitrophenol	14.39	184	189887	25.257	ng/ul	95
53) 4-Nitrophenol	14.50	109	295807	23.230	ng/ul	92
54) Dibenzofuran	14.69	168	2611826	20.570	ng/ul	100
55) 2,4-Dinitrotoluene	14.65	165	684383	25.656	ng/ul	91
56) 2,3,4,6-Tetrachlorophenol	14.92	232	592632	27.180	ng/ul	99
57) Diethylphthalate	15.13	149	2199554	22.128	ng/ul	98
59) Fluorene	15.34	166	2040754	20.203	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.34	204	1071105	20.433	ng/ul	98
61) 4-Nitroaniline	15.35	138	502528	24.130	ng/ul	95
64) 4,6-Dinitro-2-methylphenol	15.42	198	347980	24.447	ng/ul	95
65) N-Nitrosodiphenylamine	15.55	169	1825318	19.666	ng/ul	99
66) 4-Bromophenyl-phenylether	16.23	248	749374	21.090	ng/ul	97
67) Hexachlorobenzene	16.35	284	844602	20.597	ng/ul	98
68) Atrazine	16.52	200	747380	22.334	ng/ul	98
69) Pentachlorophenol	16.69	266	508745	25.626	ng/ul	100
70) Phenanthrene	17.08	178	3548064	19.873	ng/ul	99
72) Anthracene	17.17	178	3529585	20.014	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.08	216	1023711	19.290	ng/uL	99
74) Pentachlorobenzene	14.62	250	1009676	19.519	ng/uL	99
75) Carbazole	17.44	167	3200856	21.764	ng/ul	100
76) Di-n-butylphthalate	18.02	149	3834544	23.692	ng/ul	99
77) Fluoranthene	19.06	202	4510496	23.593	ng/ul	97
80) Pyrene	19.41	202	4435397	20.951	ng/ul	98
81) Butylbenzylphthalate	20.30	149	1879309	28.594	ng/ul	96
82) 3,3'-Dichlorobenzidine	21.05	252	1588812	23.605	ng/ul	98
83) Benzo(a)anthracene	21.12	228	4425491	21.592	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.07	149	2721215	24.990	ng/ul	98
85) Chrysene	21.17	228	4082796	20.390	ng/ul	99
87) Di-n-octyl phthalate	21.93	149	4766855	27.409	ng/ul	100
88) Benzo(b)fluoranthene	22.68	252	4771031	23.349	ng/ul	99
89) Benzo(k)fluoranthene	22.73	252	4313196	20.364	ng/ul	98
91) Benzo(a)pyrene	23.25	252	4080868	21.310	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.57	276	4757130	19.887	ng/ul	98
93) Dibenzo(a,h)anthracene	25.59	278	3947433	19.648	ng/ul	98
94) Benzo(g,h,i)perylene	26.26	276	4024864	19.792	ng/ul	98

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
Quantitation Report (Not Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

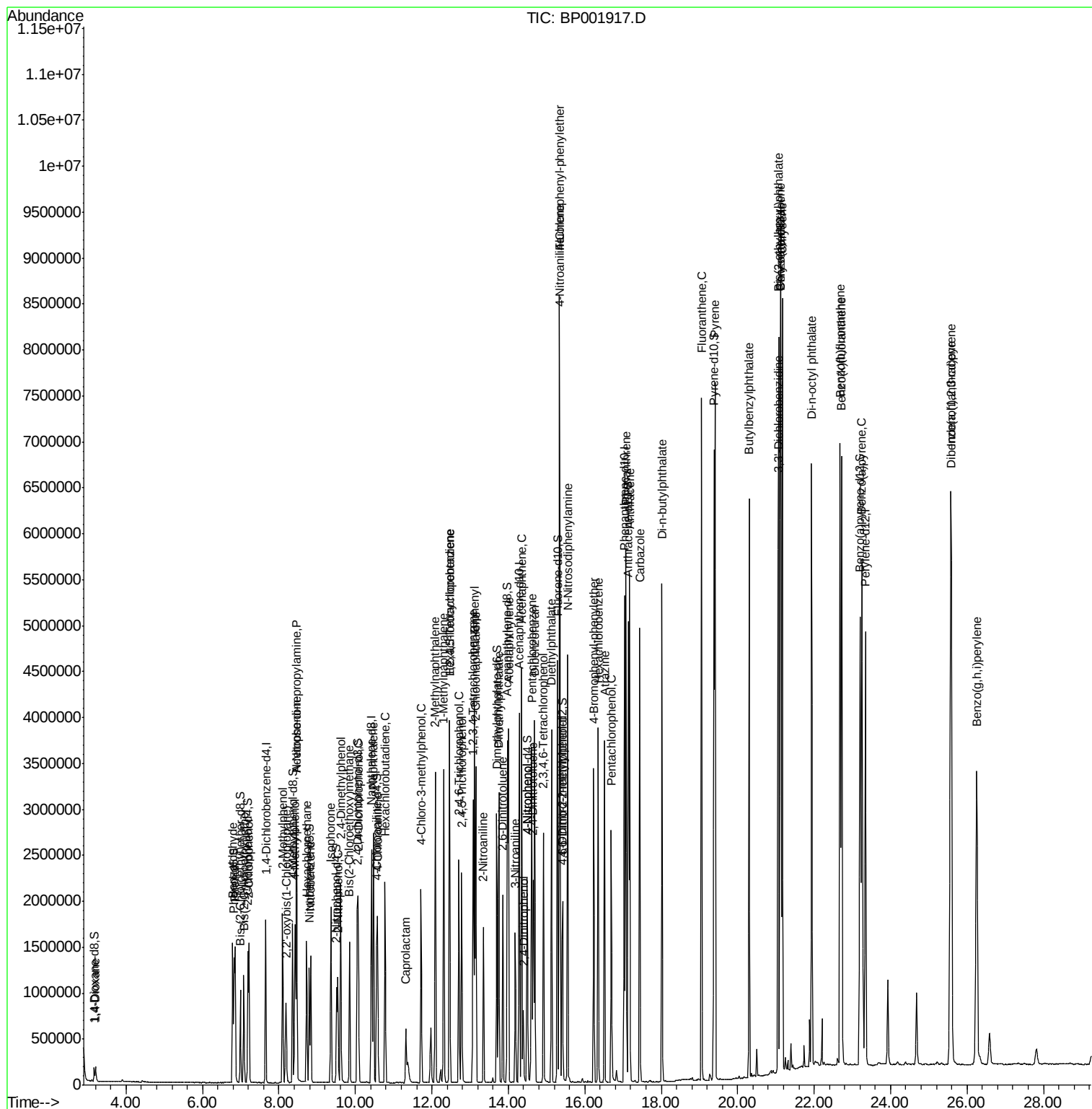
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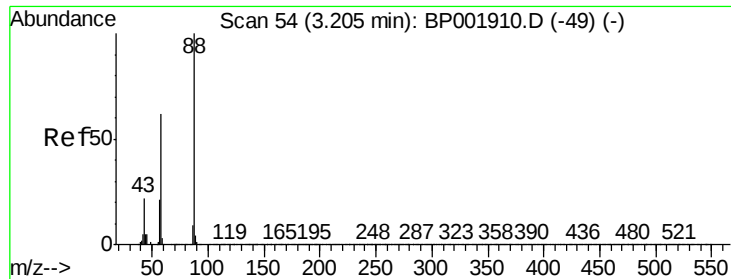
Data File : BP001917.D

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Operator    : CG/JU
Sample      : SSTDCCC020EC
Misc       :
ALS Vial    : 66      Sample Multip
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#2

1,4-Dioxane

Concen: 6.924 ng/uL

RT: 3.20 min Scan# 54

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

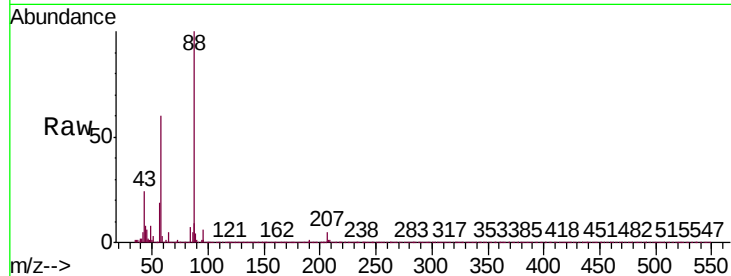
Tgt Ion: 88 Resp: 92654

Ion Ratio Lower Upper

88 100

43 24.2 20.6 31.0

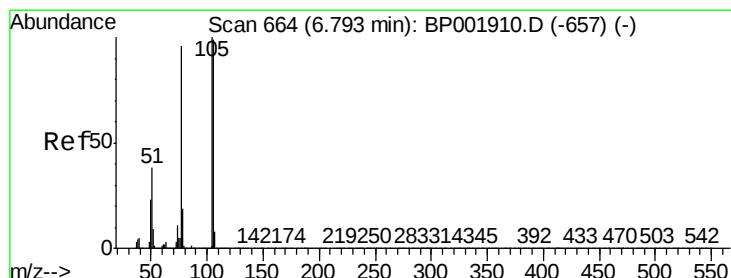
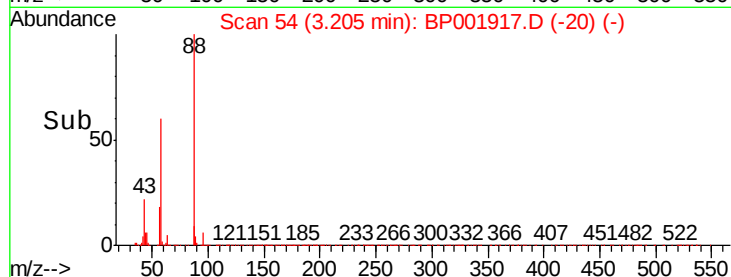
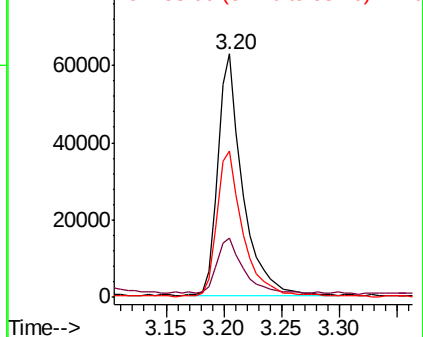
58 60.0 52.3 78.5



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#4

Benzaldehyde

Concen: 21.625 ng/uL

RT: 6.79 min Scan# 664

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

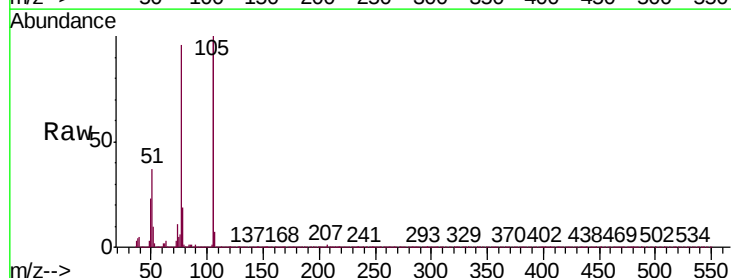
Tgt Ion: 77 Resp: 518270

Ion Ratio Lower Upper

77 100

105 104.2 82.0 123.0

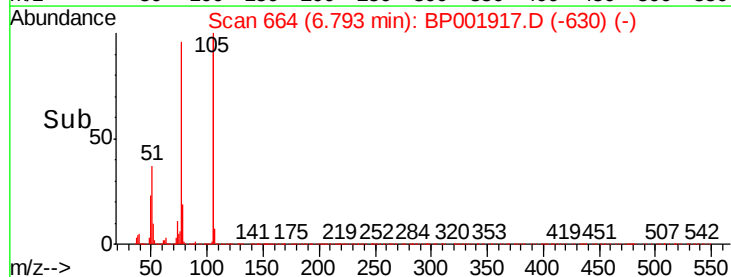
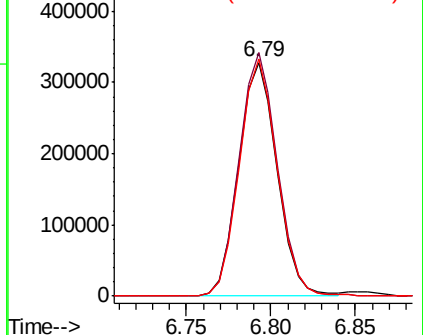
106 101.6 78.9 118.3

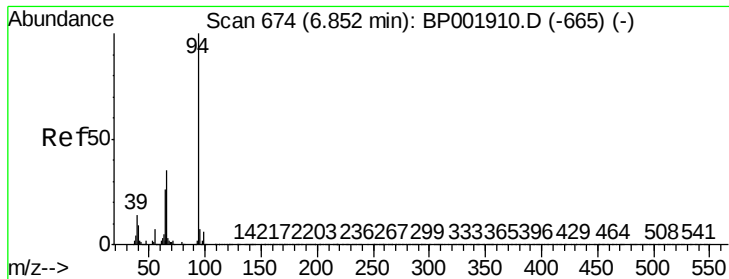


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 20.035 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. 0.01 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

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ClientSampleId :

SSTD02097

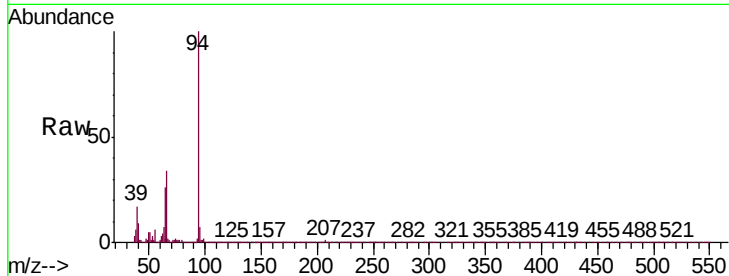
Tgt Ion: 94 Resp: 831271

Ion Ratio Lower Upper

94 100

65 25.8 19.8 29.6

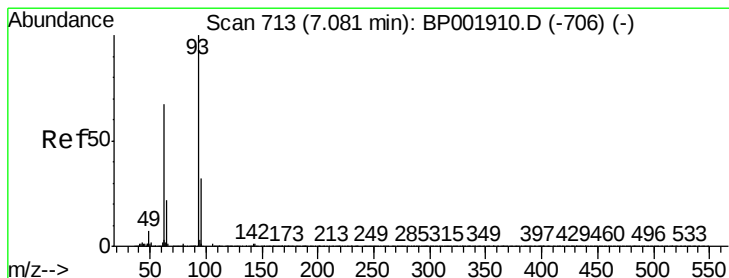
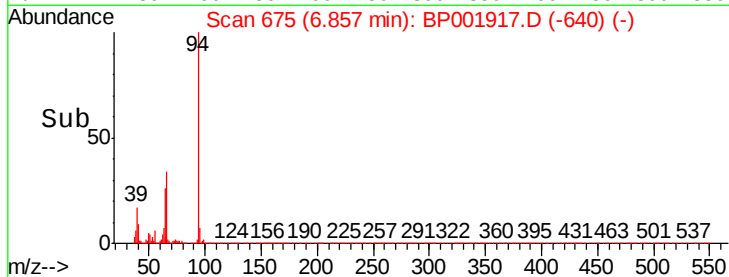
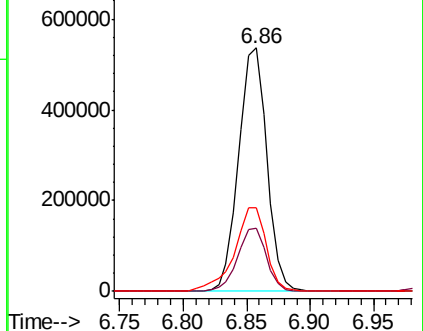
66 34.2 26.6 39.8



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



#8

Bis(2-Chloroethyl)ether

Concen: 19.649 ng/ul

RT: 7.08 min Scan# 713

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

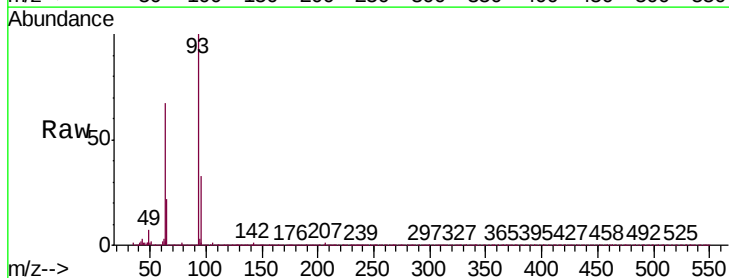
Tgt Ion: 93 Resp: 657442

Ion Ratio Lower Upper

93 100

63 66.8 57.2 85.8

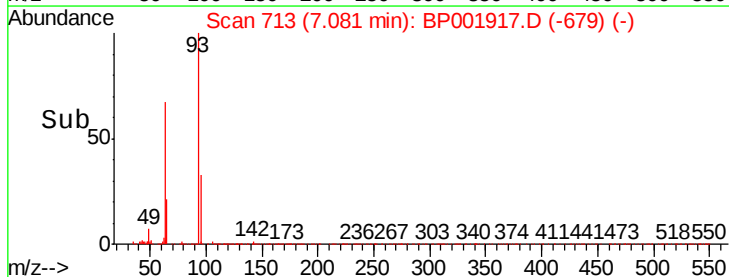
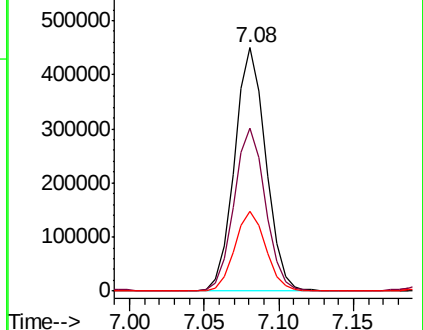
95 32.8 26.8 40.2

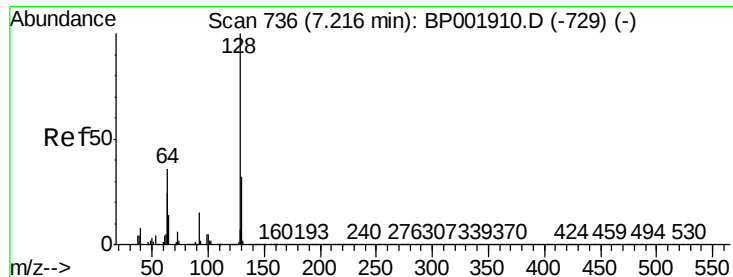


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 63.00 (62.70 to 63.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

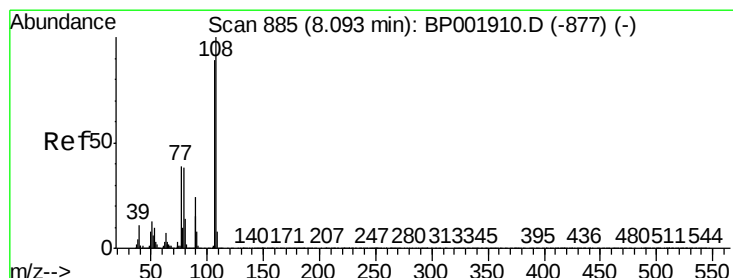
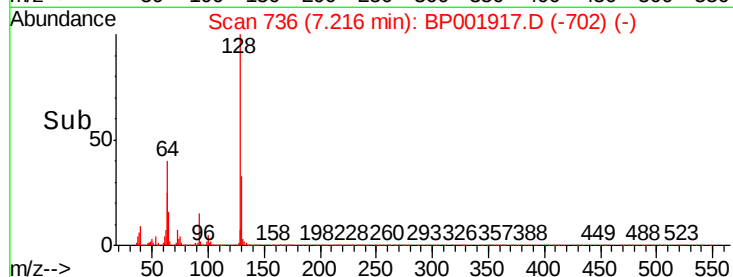
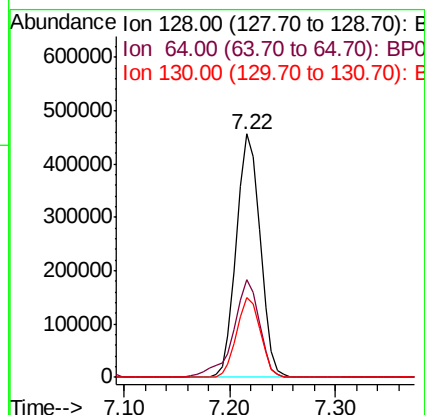
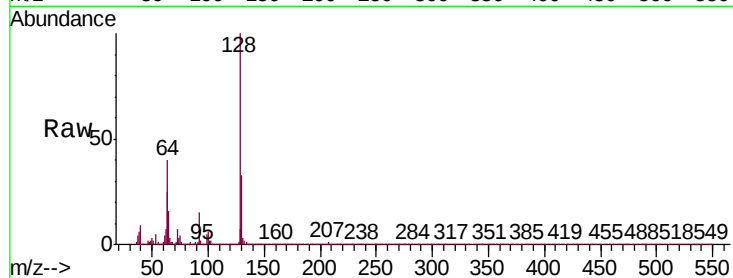




#10
2-Chlorophenol
Concen: 21.220 ng/ul
RT: 7.22 min Scan# 736
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

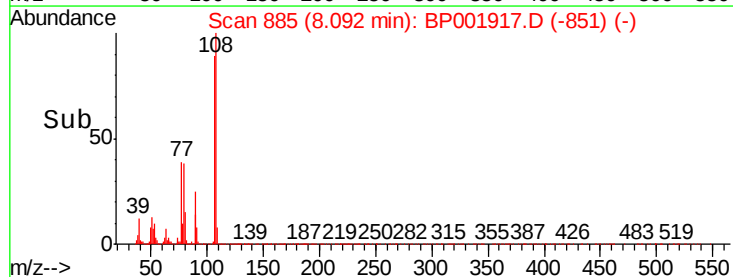
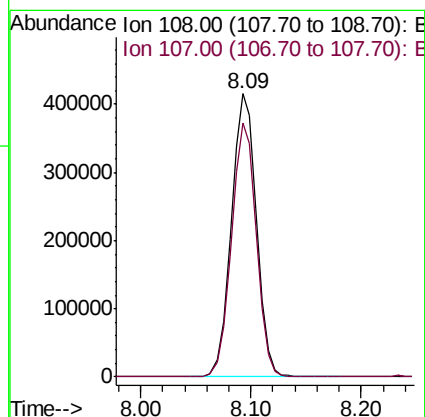
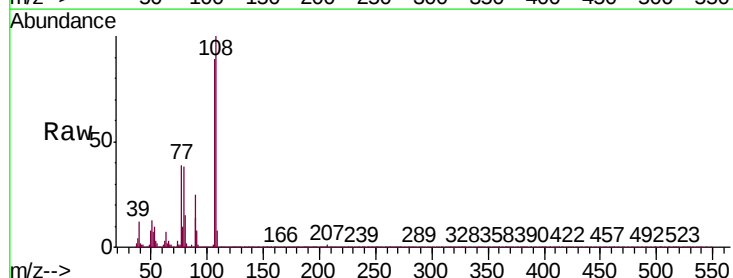
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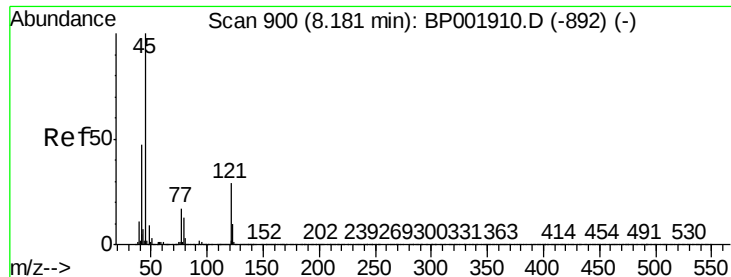
Tgt Ion	Ratio	Lower	Upper
128	100		
64	40.3	32.9	49.3
130	32.5	26.4	39.6



#11
2-Methylphenol
Concen: 20.978 ng/ul
RT: 8.09 min Scan# 885
Delta R.T. -0.00 min
Lab File: BP001917.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	89.5	70.6	106.0

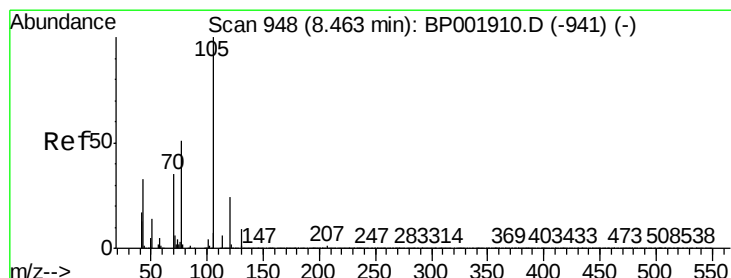
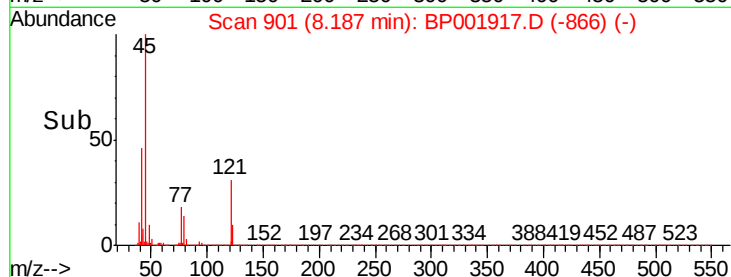
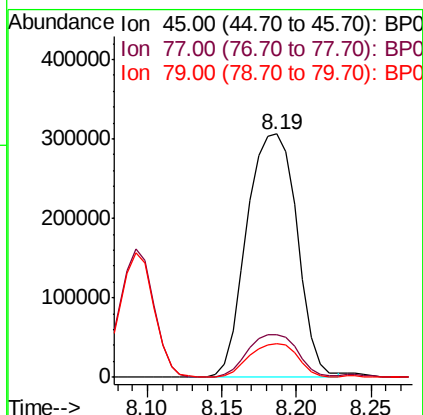
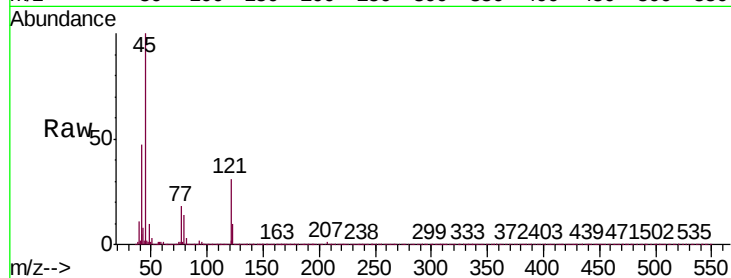




#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 17.936 ng/ul
 RT: 8.19 min Scan# 901
 Delta R.T. 0.01 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

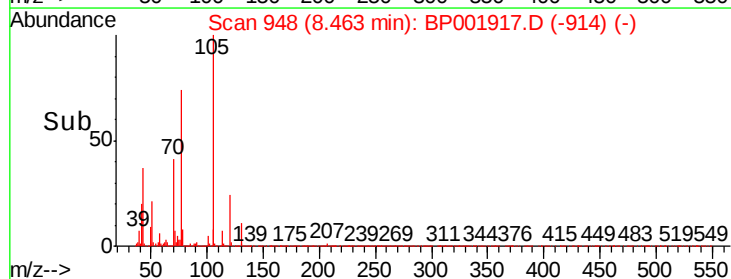
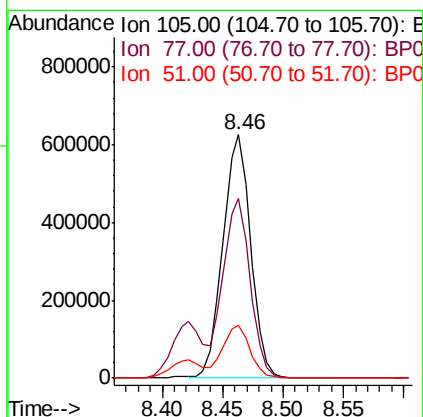
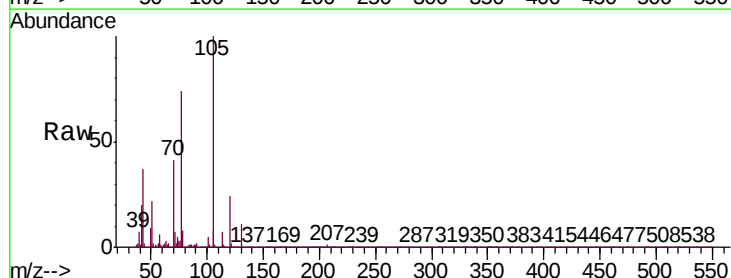
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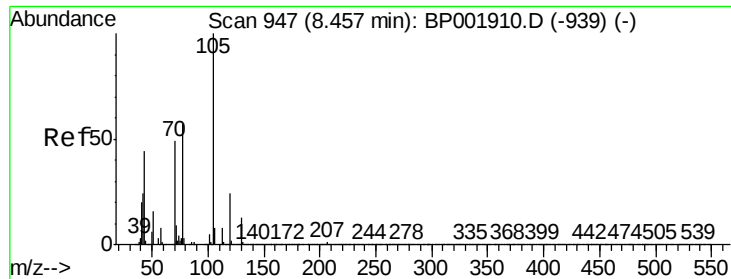
Tgt Ion	Ratio	Lower	Upper
45	100		
77	17.7	12.6	18.8
79	13.8	10.4	15.6



#14
 Acetophenone
 Concen: 20.777 ng/ul
 RT: 8.46 min Scan# 948
 Delta R.T. -0.00 min
 Lab File: BP001917.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	74.0	59.8	89.6
51	21.5	17.9	26.9

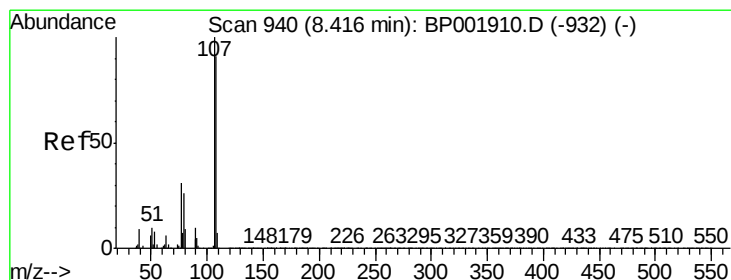
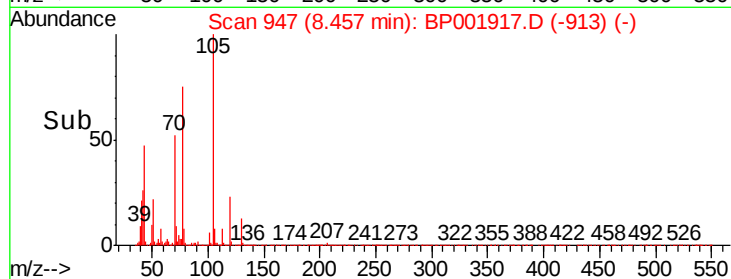
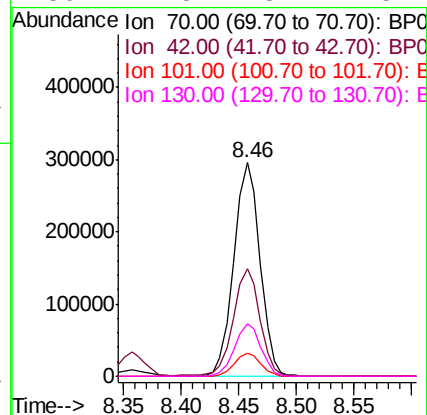
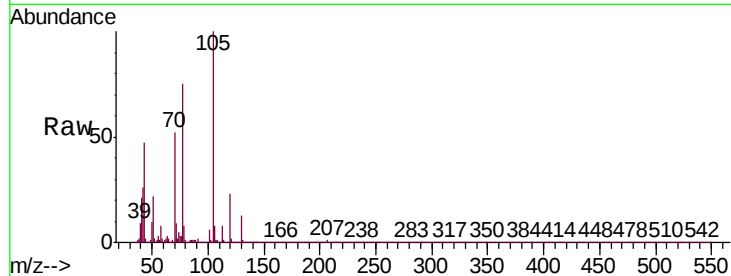




#15
N-Nitroso-di-n-propylamine
Concen: 20.843 ng/ul
RT: 8.46 min Scan# 947
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

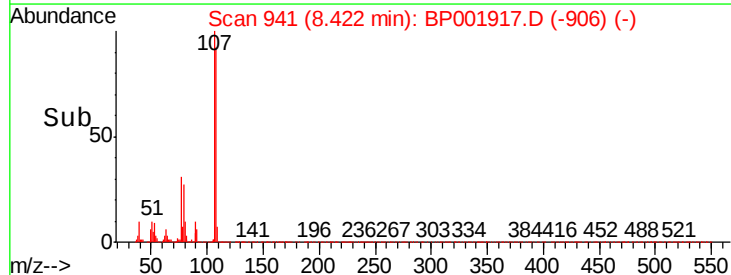
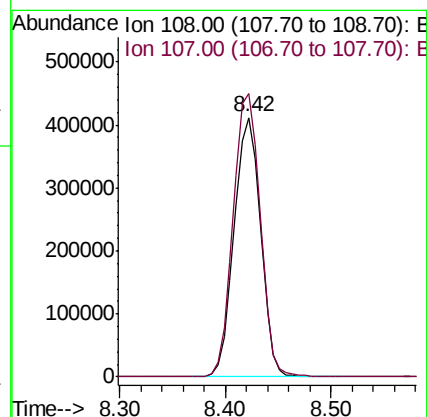
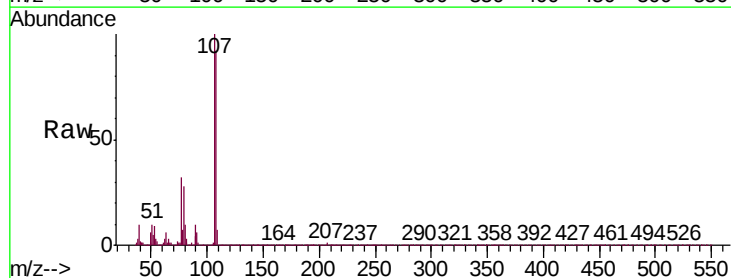
Instrument :
BNA_P
ClientSampleId :
SSTD02097

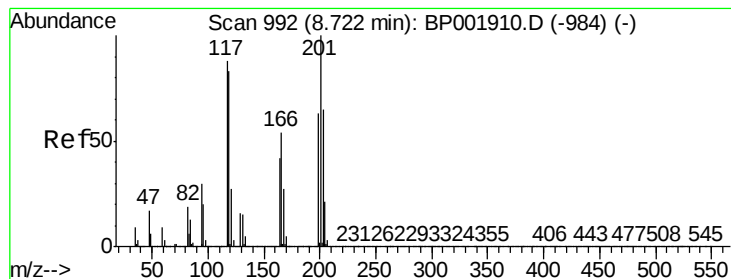
Tgt Ion: 70 Resp: 463740
Ion Ratio Lower Upper
70 100
42 50.6 41.8 62.6
101 11.1 8.0 12.0
130 24.8 18.7 28.1



#16
4-Methylphenol
Concen: 21.101 ng/ul
RT: 8.42 min Scan# 941
Delta R.T. 0.01 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion: 108 Resp: 713699
Ion Ratio Lower Upper
108 100
107 109.2 87.3 130.9





#17

Hexachloroethane

Concen: 20.833 ng/ul

RT: 8.72 min Scan# 992

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

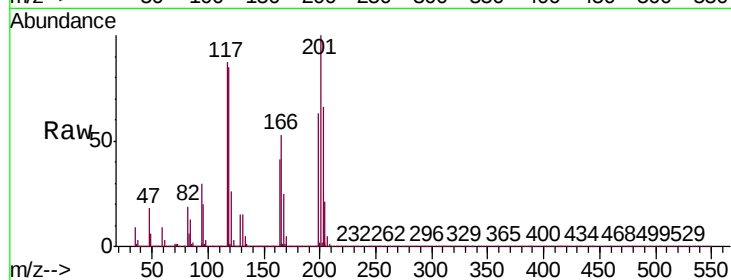
Tgt Ion: 117 Resp: 277386

Ion Ratio Lower Upper

117 100

201 115.5 87.2 130.8

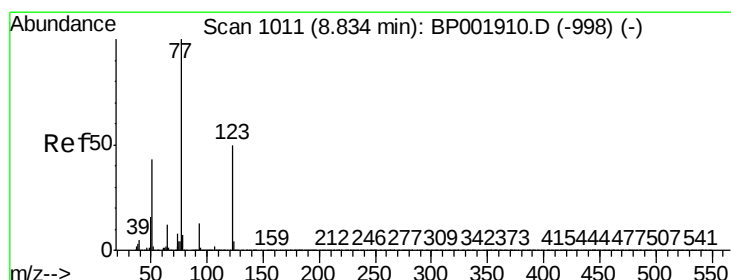
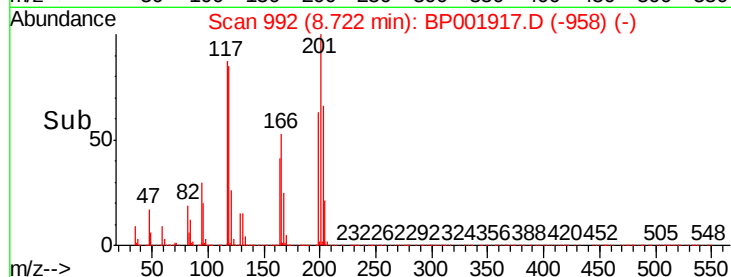
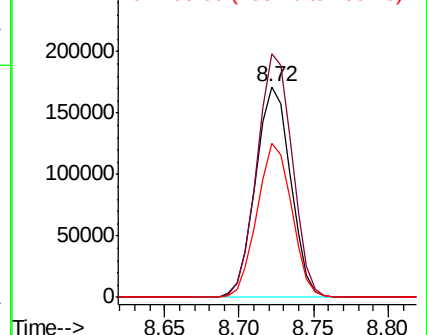
199 73.3 54.4 81.6



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 20.646 ng/ul

RT: 8.83 min Scan# 1011

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

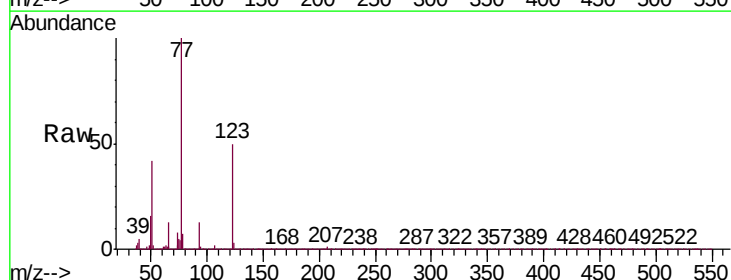
Tgt Ion: 77 Resp: 753769

Ion Ratio Lower Upper

77 100

123 50.4 37.2 55.8

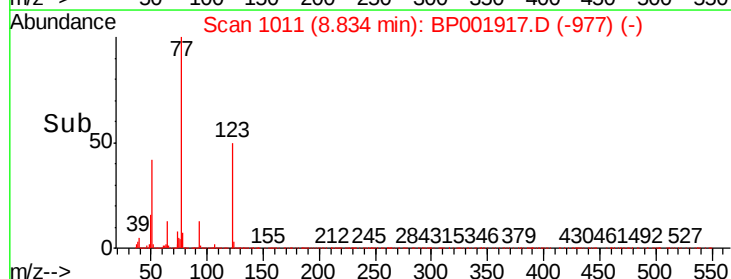
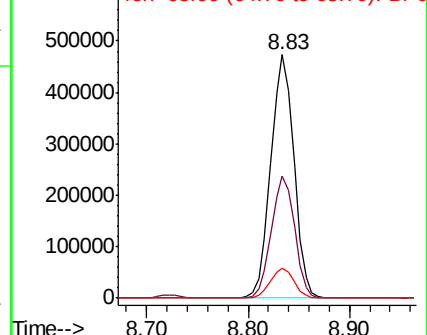
65 12.5 9.5 14.3

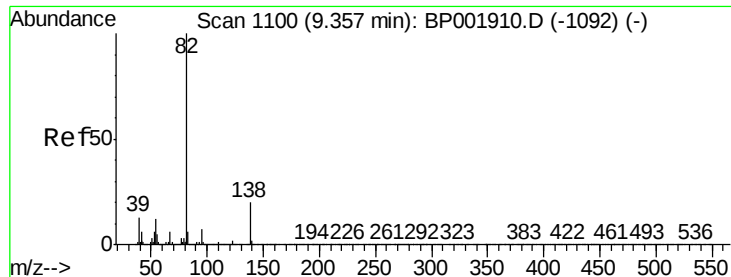


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0





#21

Isophorone

Concen: 21.277 ng/ul

RT: 9.36 min Scan# 1100

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

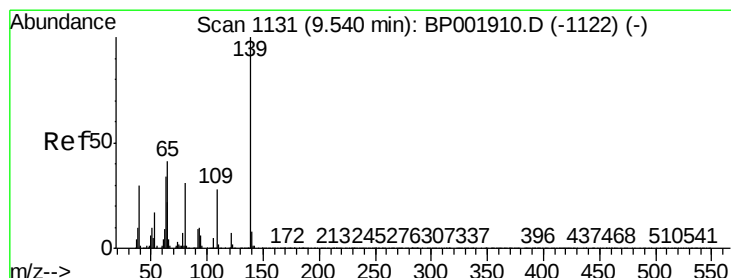
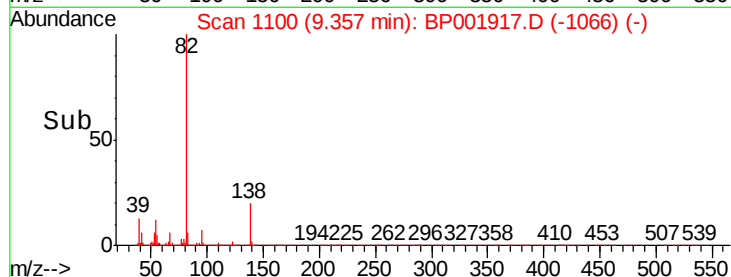
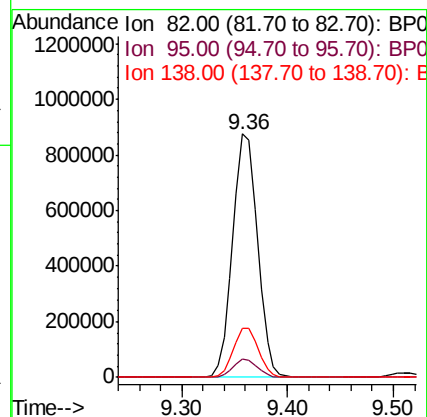
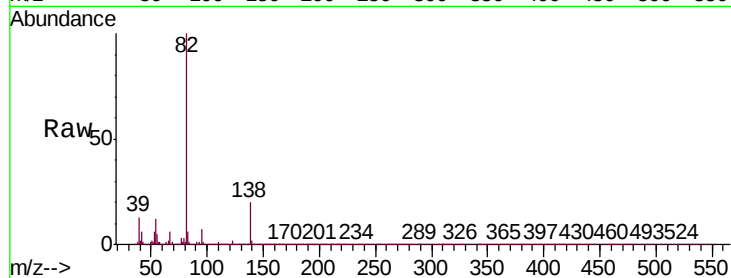
Tgt Ion: 82 Resp: 1427775

Ion Ratio Lower Upper

82 100

95 7.3 5.6 8.4

138 20.2 15.4 23.2



#23

2-Nitrophenol

Concen: 25.728 ng/ul

RT: 9.55 min Scan# 1132

Delta R.T. 0.01 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

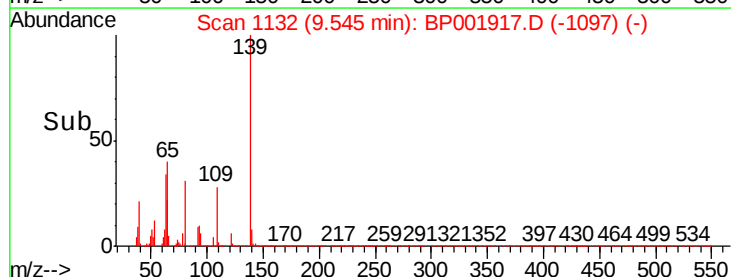
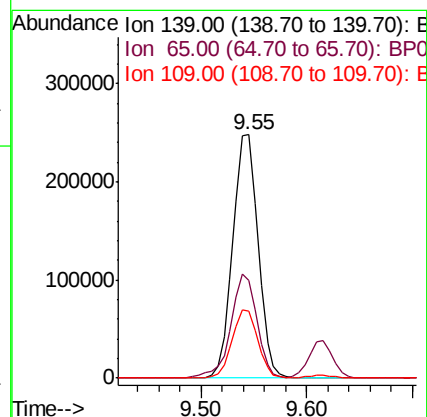
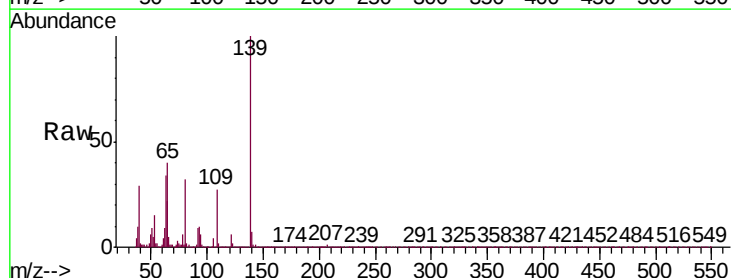
Tgt Ion: 139 Resp: 410628

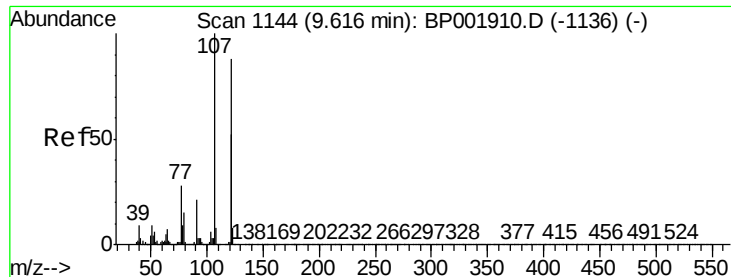
Ion Ratio Lower Upper

139 100

65 40.0 35.0 52.6

109 27.4 20.8 31.2

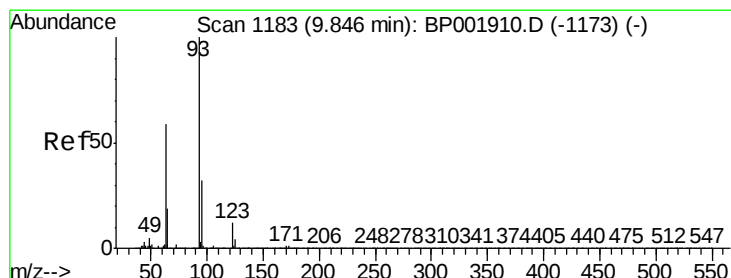
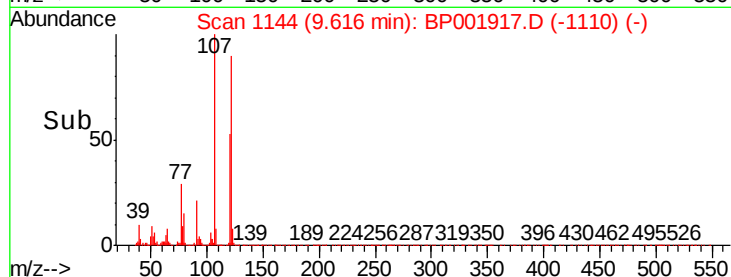
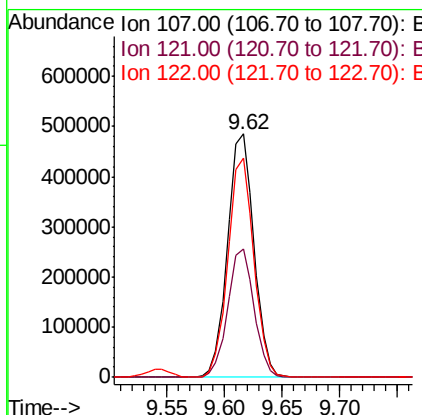
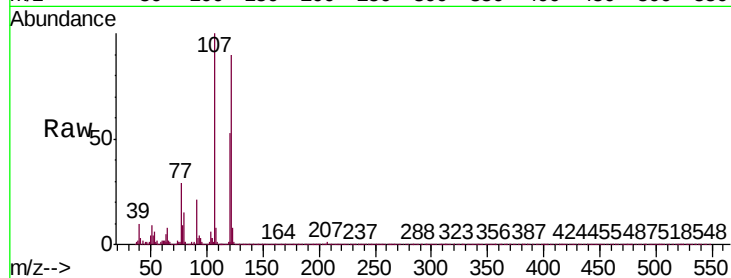




#24
 2,4-Dimethylphenol
 Concen: 21.486 ng/ul
 RT: 9.62 min Scan# 1144
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

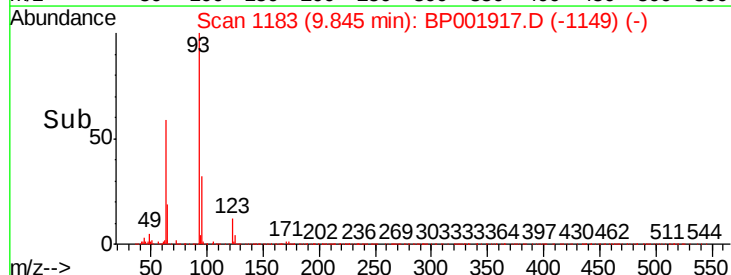
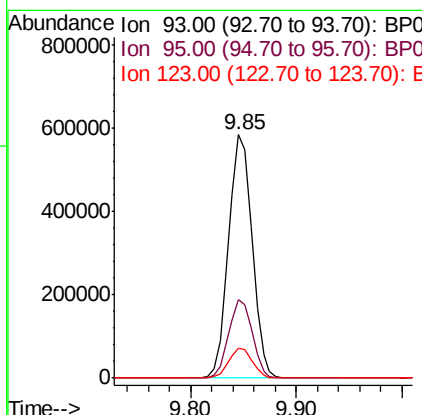
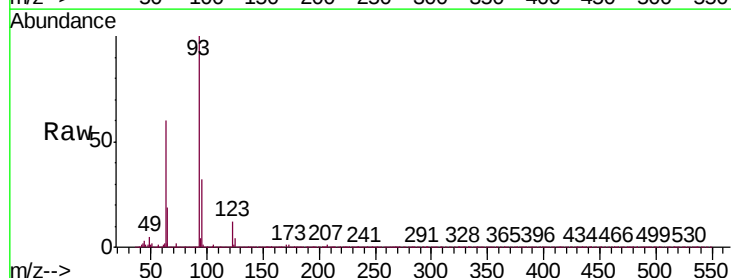
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

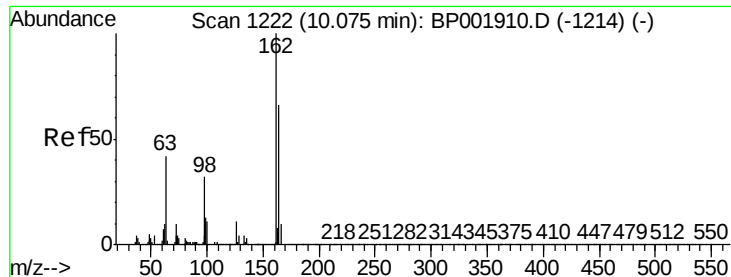
Tgt Ion: 107 Resp: 770170
 Ion Ratio Lower Upper
 107 100
 121 52.8 41.8 62.6
 122 90.3 72.4 108.6



#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.820 ng/ul
 RT: 9.85 min Scan# 1183
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

Tgt Ion: 93 Resp: 900039
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.4 39.6
 123 12.2 9.8 14.6

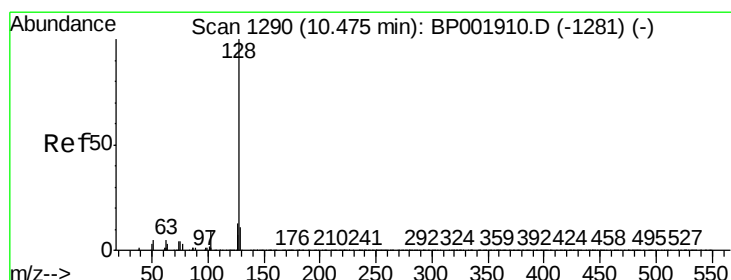
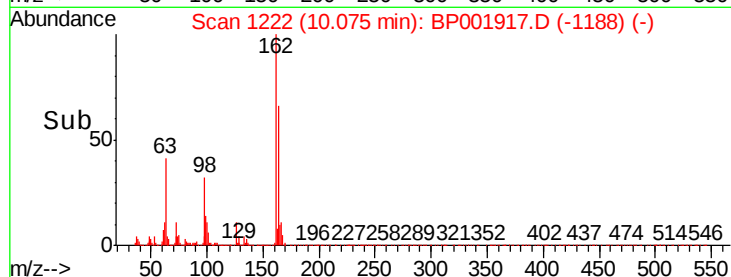
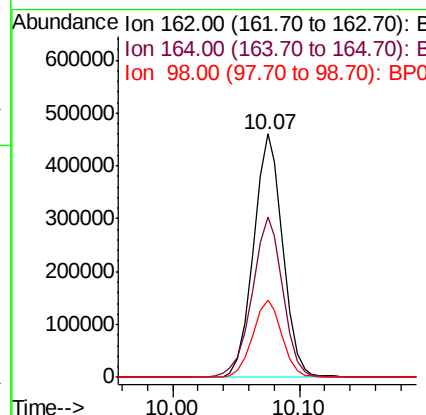
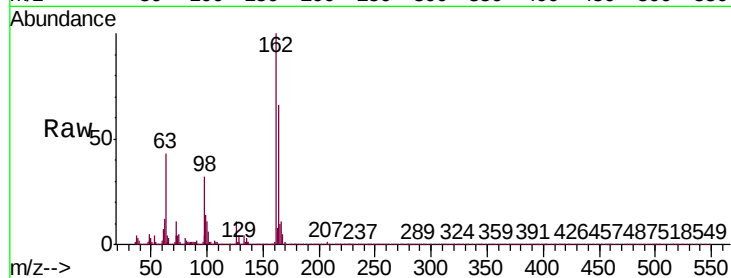




#27
2,4-Dichlorophenol
Concen: 22.688 ng/ul
RT: 10.07 min Scan# 1222
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

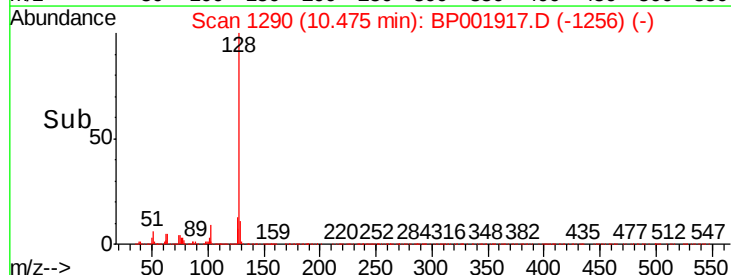
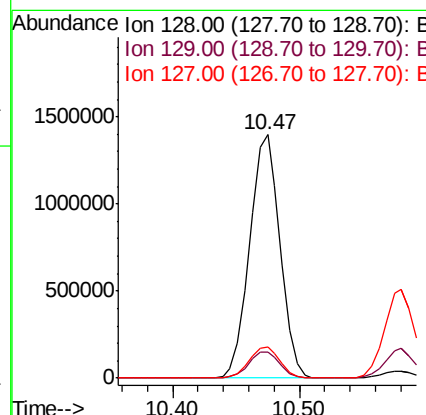
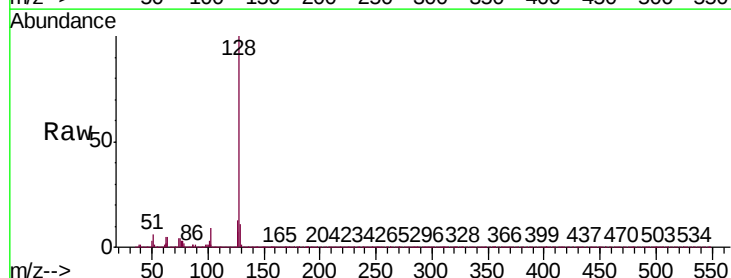
Instrument :
BNA_P
ClientSampleId :
SSTD02097

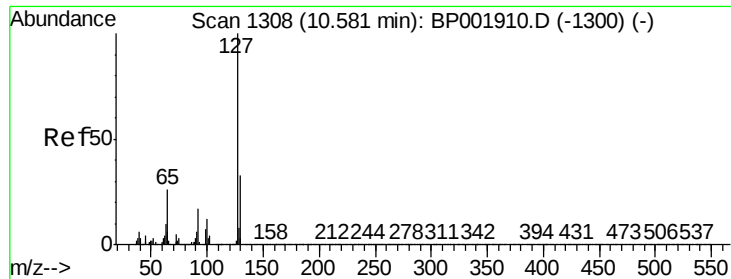
Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.6	52.3	78.5
98	31.5	26.6	39.8



#28
Naphthalene
Concen: 19.993 ng/ul
RT: 10.47 min Scan# 1290
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	13.0	10.2	15.4

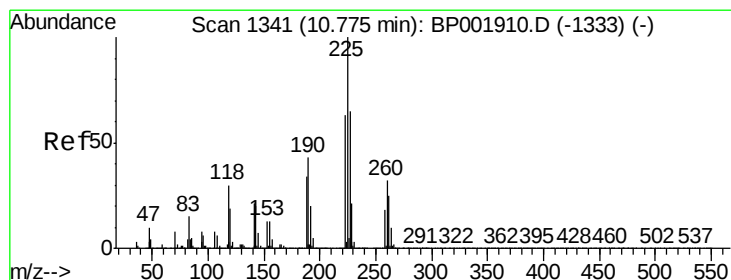
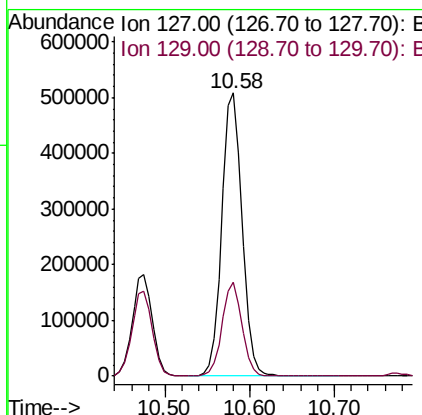
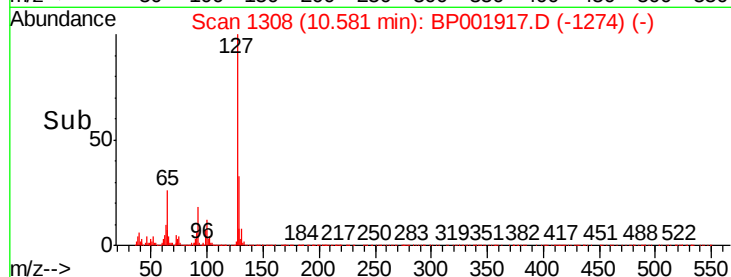
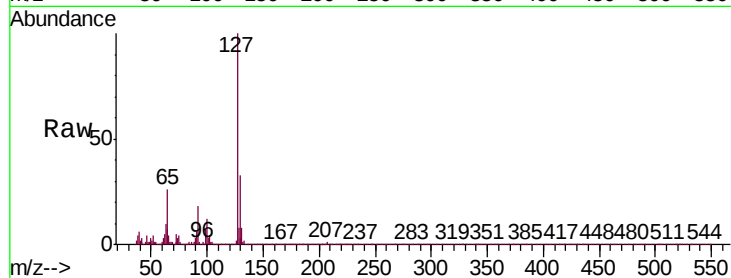




#30
4-Chloroaniline
Concen: 22.282 ng/ul
RT: 10.58 min Scan# 1308
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

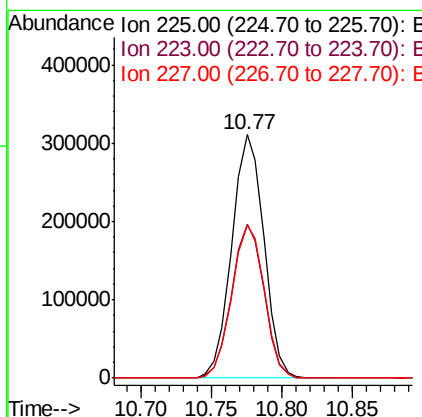
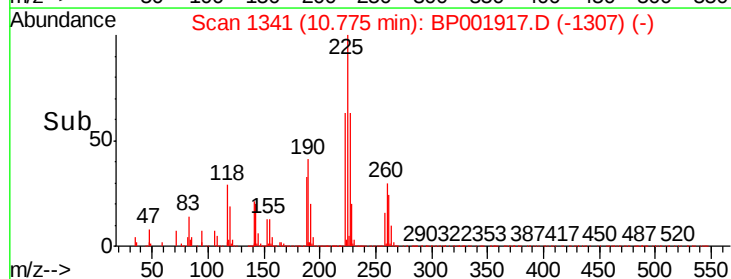
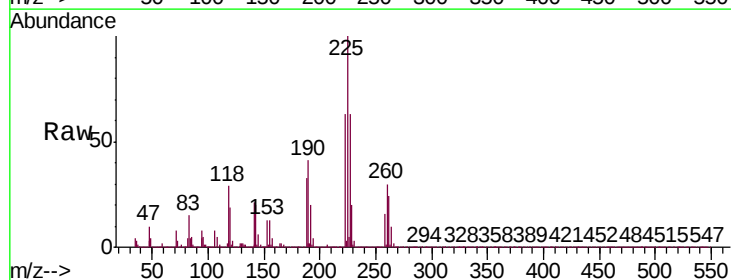
Instrument :
BNA_P
ClientSampleId :
SSTD02097

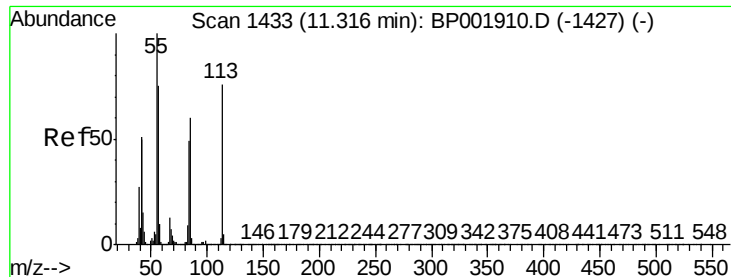
Tgt Ion:127 Resp: 843629
Ion Ratio Lower Upper
127 100
129 33.1 25.8 38.6



#31
Hexachlorobutadiene
Concen: 21.425 ng/ul
RT: 10.77 min Scan# 1341
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion:225 Resp: 492507
Ion Ratio Lower Upper
225 100
223 63.3 50.7 76.1
227 62.8 51.3 76.9

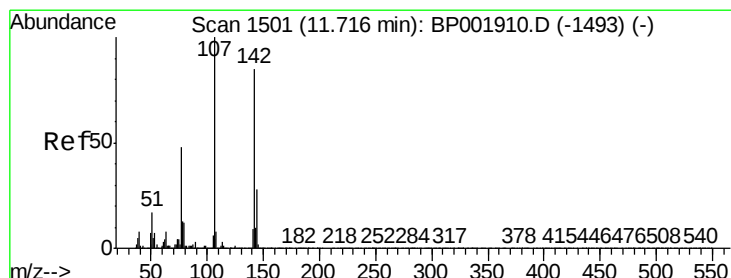
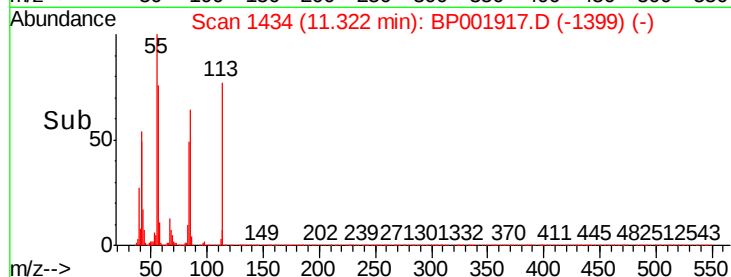
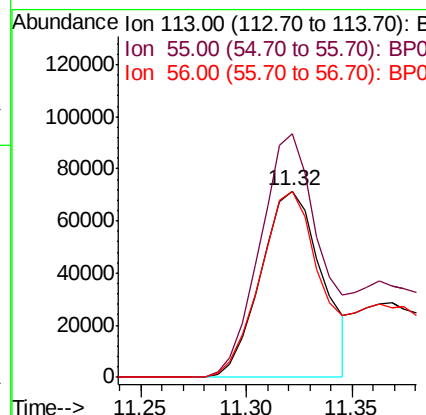
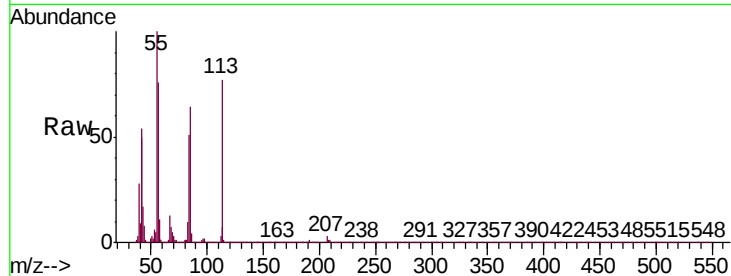




#32
 Caprolactam
 Concen: 14.590 ng/ul
 RT: 11.32 min Scan# 1434
 Delta R.T. 0.01 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

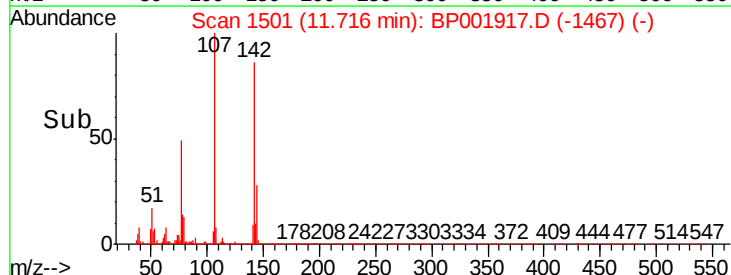
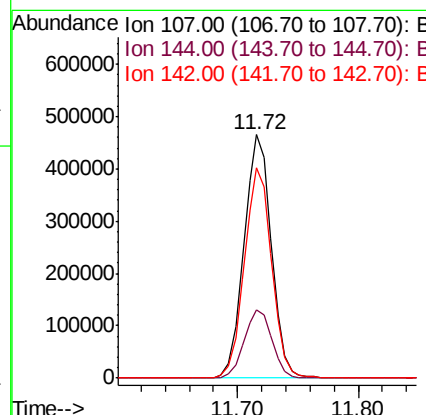
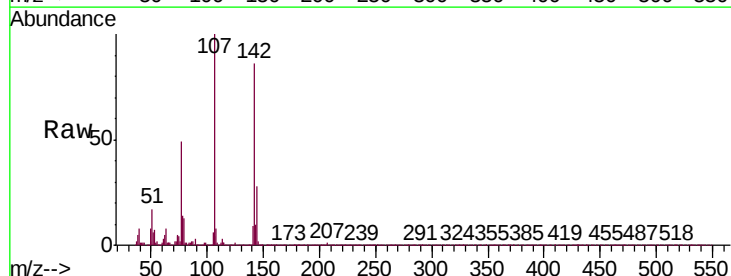
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

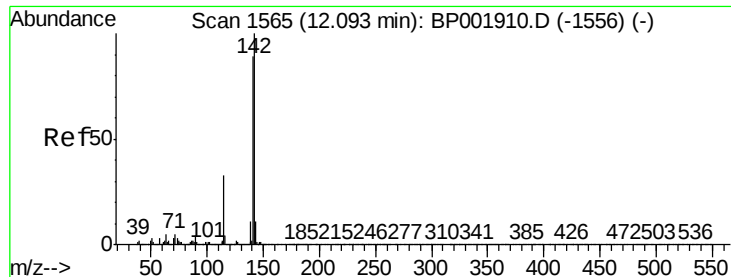
Tgt Ion: 113 Resp: 143299
 Ion Ratio Lower Upper
 113 100
 55 130.6 111.0 166.6
 56 99.7 86.2 129.2



#33
 4-Chloro-3-methylphenol
 Concen: 23.813 ng/ul
 RT: 11.72 min Scan# 1501
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

Tgt Ion: 107 Resp: 737077
 Ion Ratio Lower Upper
 107 100
 144 28.2 22.3 33.5
 142 86.2 68.2 102.4





#34

2-Methylnaphthalene

Concen: 20.987 ng/ul

RT: 12.09 min Scan# 1565

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

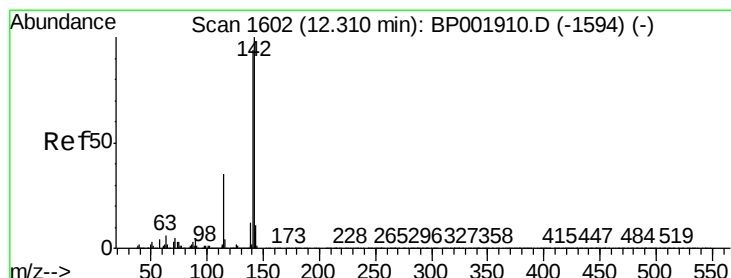
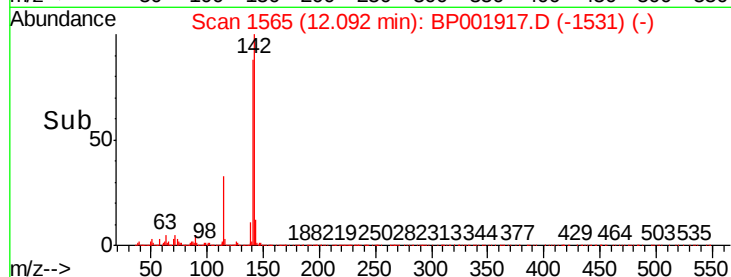
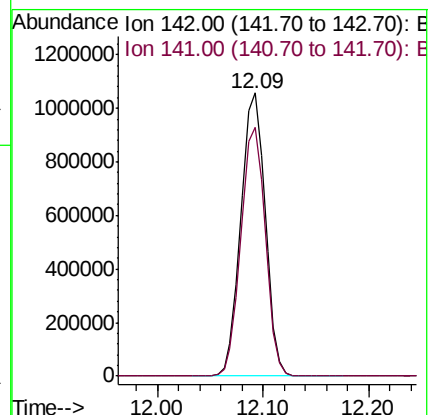
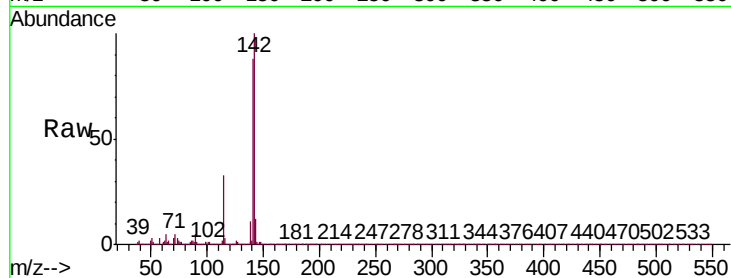
SSTD02097

Tgt Ion:142 Resp: 1682038

Ion Ratio Lower Upper

142 100

141 88.1 70.2 105.4



#35

1-Methylnaphthalene

Concen: 20.979 ng/ul

RT: 12.31 min Scan# 1602

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

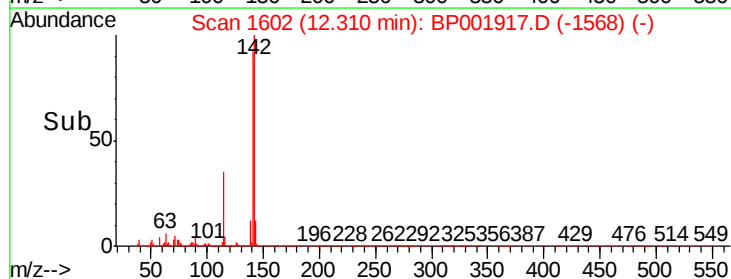
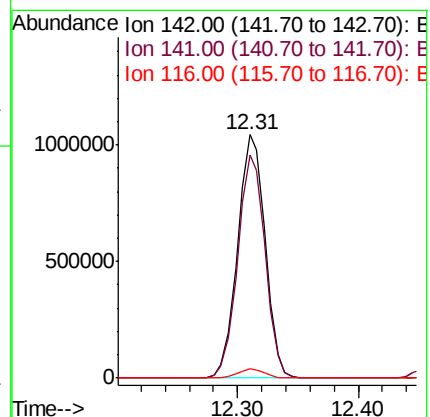
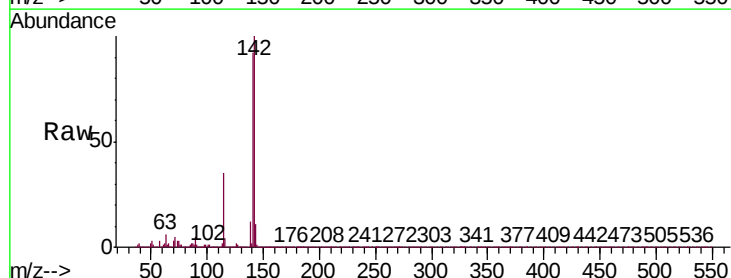
Tgt Ion:142 Resp: 1657006

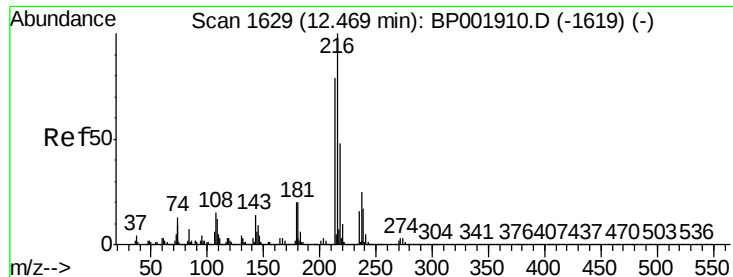
Ion Ratio Lower Upper

142 100

141 91.8 73.2 109.8

116 3.6 2.9 4.3

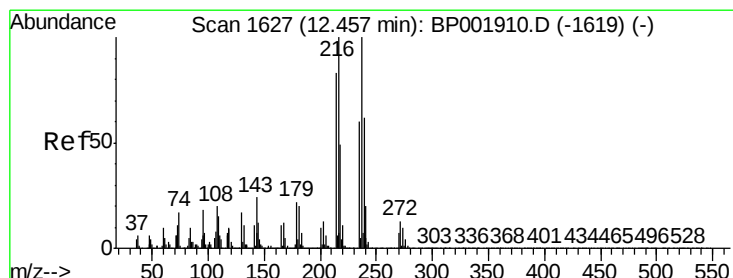
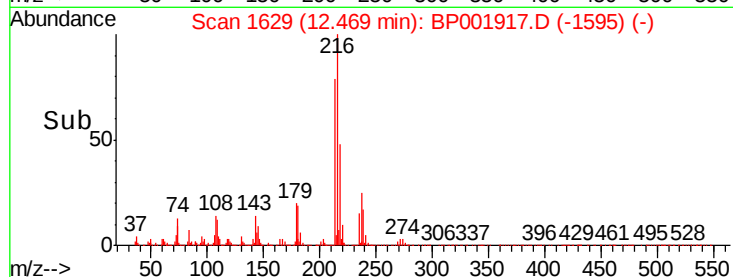
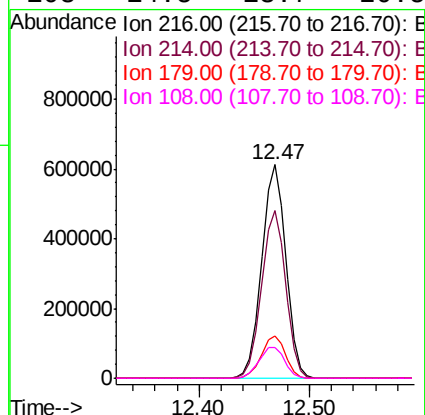
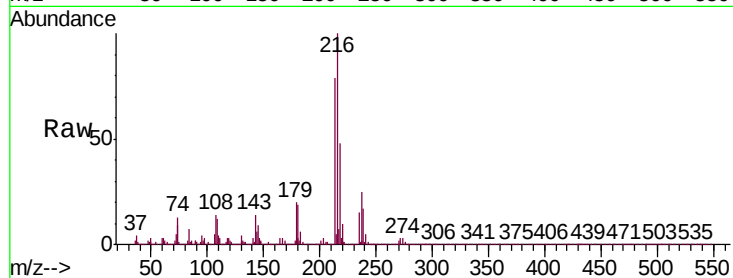




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.529 ng/ul
 RT: 12.47 min Scan# 1629
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

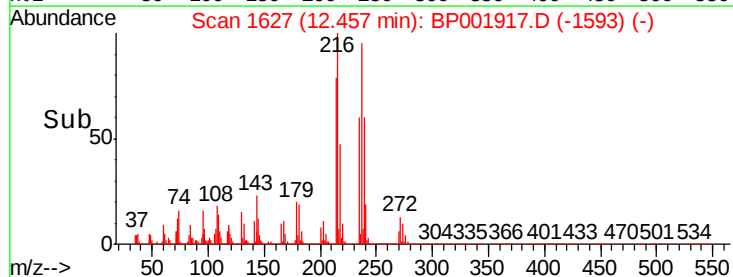
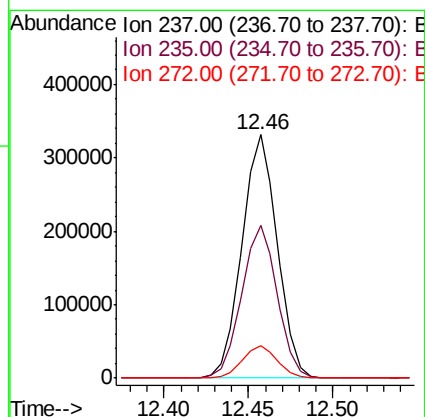
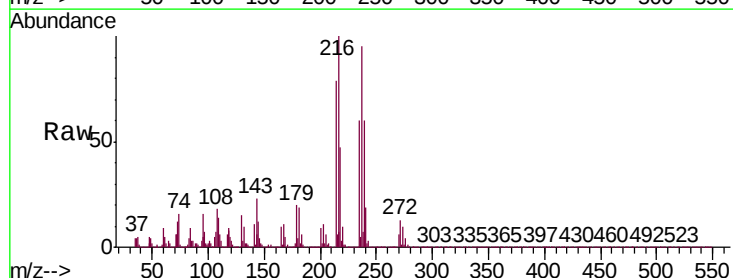
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

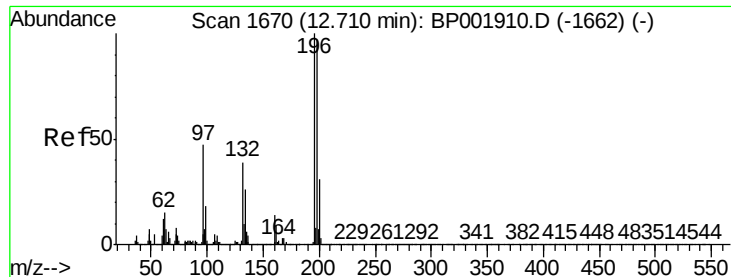
Tgt Ion:	216	Resp:	941138
Ion	Ratio	Lower	Upper
216	100		
214	78.8	61.8	92.8
179	19.9	16.2	24.2
108	14.5	13.7	20.5



#38
 Hexachlorocyclopentadiene
 Concen: 19.447 ng/ul
 RT: 12.46 min Scan# 1627
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

Tgt Ion:	237	Resp:	481574
Ion	Ratio	Lower	Upper
237	100		
235	62.8	50.2	75.4
272	13.3	10.7	16.1

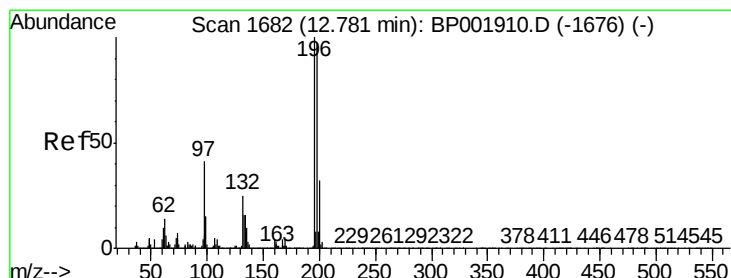
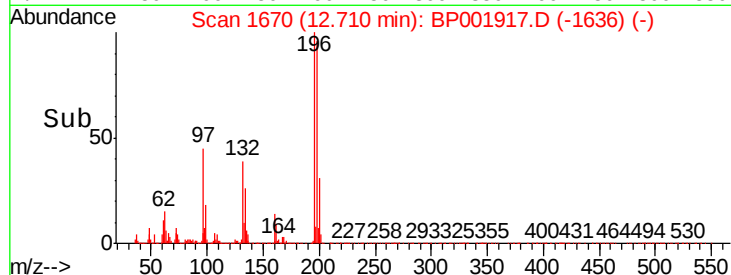
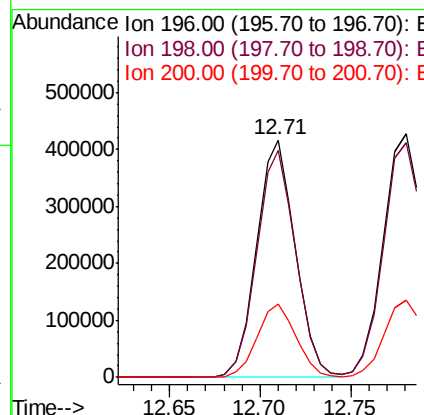
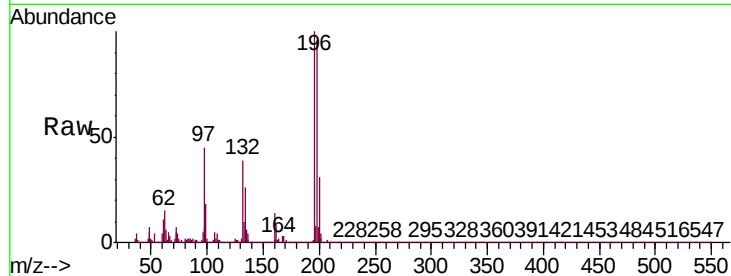




#39
 2,4,6-Trichlorophenol
 Concen: 25.122 ng/ul
 RT: 12.71 min Scan# 1670
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

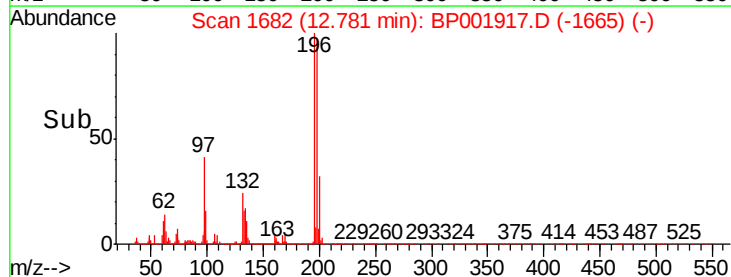
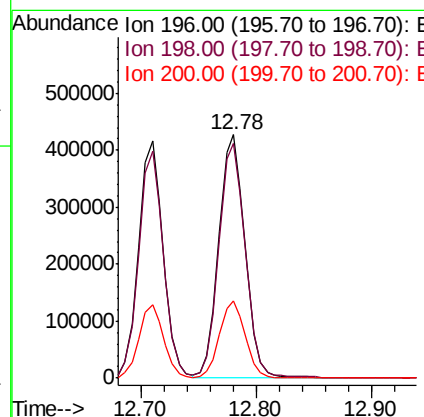
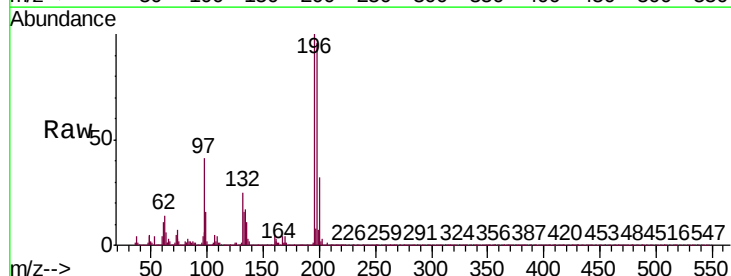
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

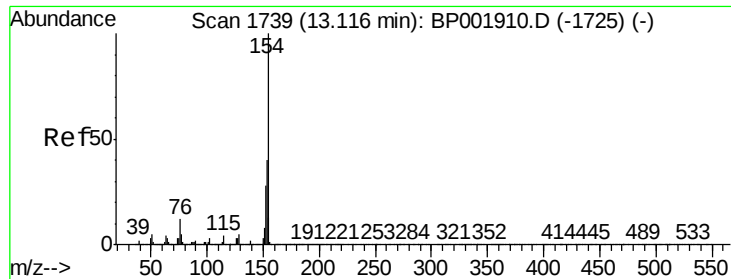
Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.6	76.6	115.0
200	31.0	24.6	37.0



#40
 2,4,5-Trichlorophenol
 Concen: 24.726 ng/ul
 RT: 12.78 min Scan# 1682
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.3	77.2	115.8
200	31.6	24.7	37.1

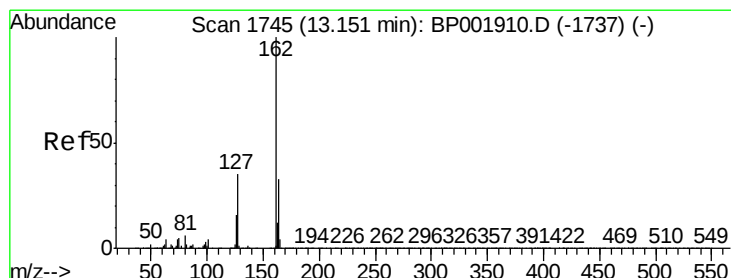
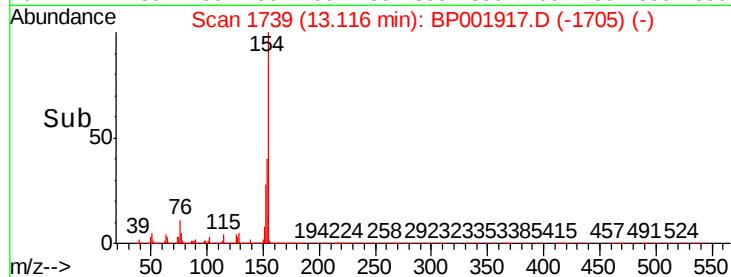
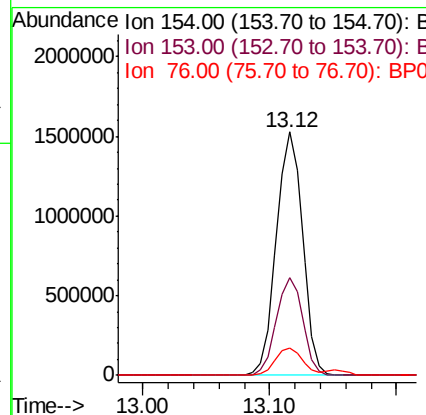
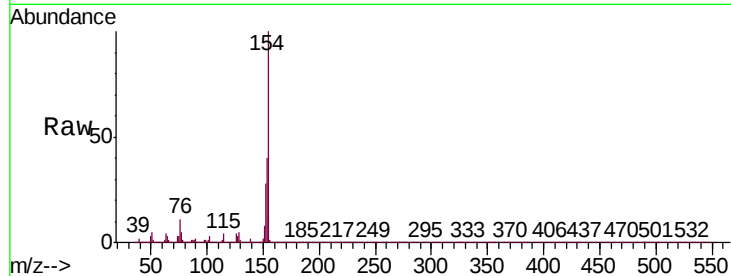




#41
1,1'-Biphenyl
Concen: 20.135 ng/ul
RT: 13.12 min Scan# 1739
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

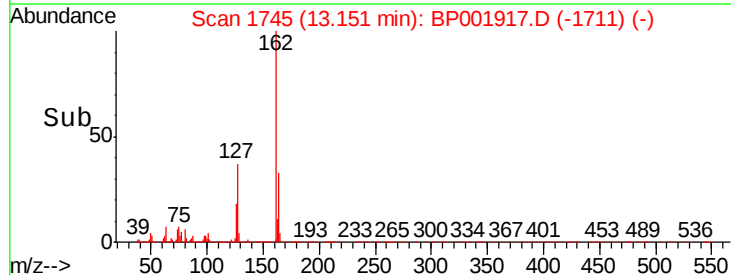
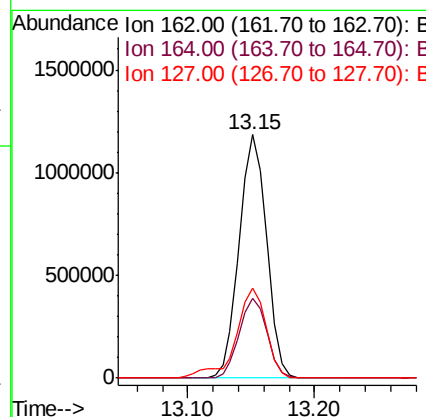
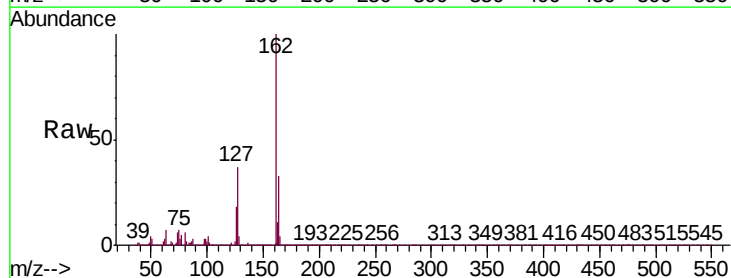
Instrument :
BNA_P
ClientSampleId :
SSTD02097

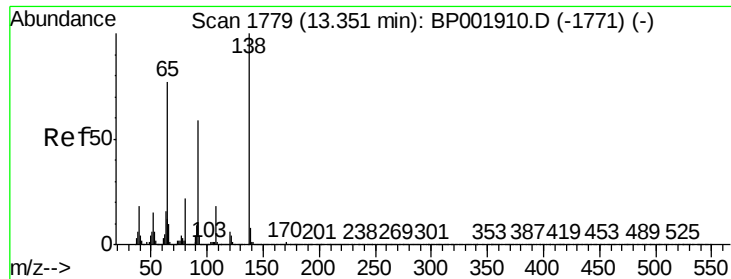
Tgt Ion:154 Resp: 2209404
Ion Ratio Lower Upper
154 100
153 40.0 31.5 47.3
76 11.4 9.4 14.2



#42
2-Chloronaphthalene
Concen: 20.361 ng/ul
RT: 13.15 min Scan# 1745
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion:162 Resp: 1764026
Ion Ratio Lower Upper
162 100
164 32.5 26.4 39.6
127 37.2 29.7 44.5





#43

2-Nitroaniline

Concen: 24.409 ng/ul

RT: 13.35 min Scan# 1779

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

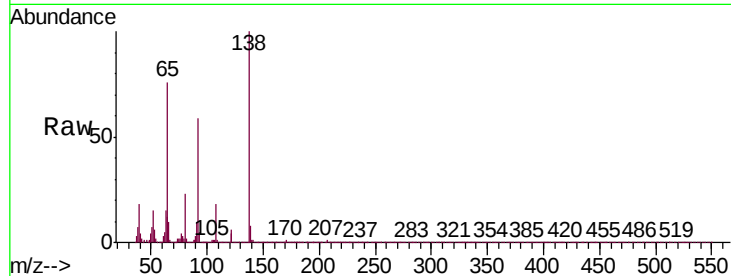
Tgt Ion: 65 Resp: 424484

Ion Ratio Lower Upper

65 100

92 77.2 59.1 88.7

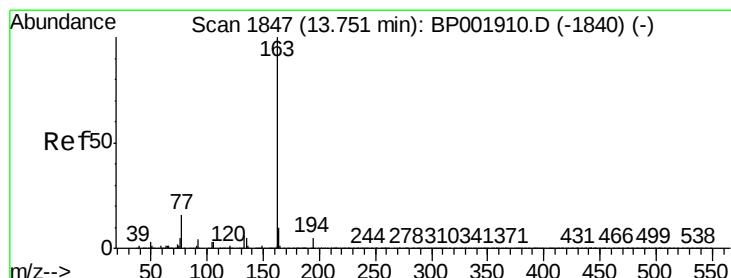
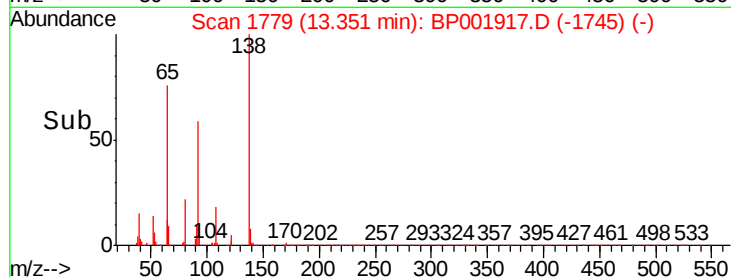
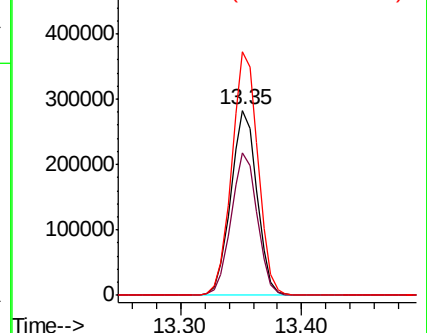
138 131.7 93.4 140.0



Abundance Ion 65.00 (64.70 to 65.70): BP001917.D (-1771) (-)

Ion 92.00 (91.70 to 92.70): BP001917.D (-1771) (-)

Ion 138.00 (137.70 to 138.70): BP001917.D (-1771) (-)



#45

Dimethylphthalate

Concen: 21.088 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

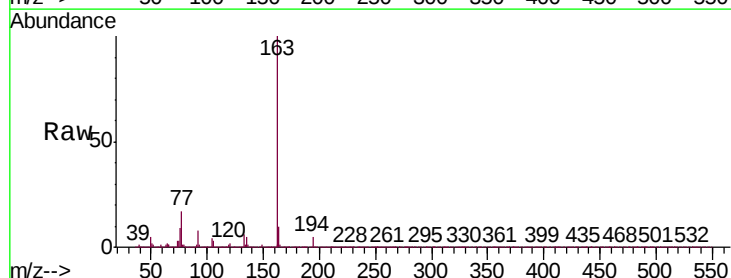
Tgt Ion: 163 Resp: 2192234

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

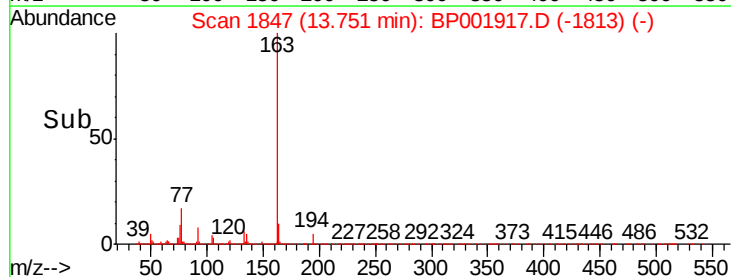
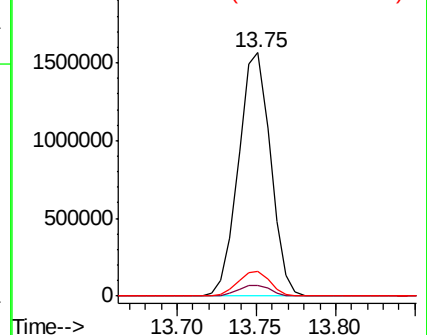
164 10.2 8.0 12.0

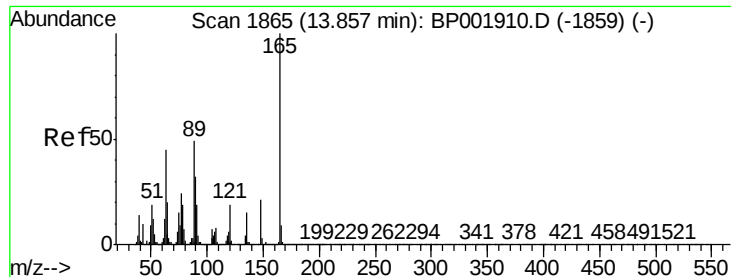


Abundance Ion 163.00 (162.70 to 163.70): BP001917.D (-1840) (-)

Ion 194.00 (193.70 to 194.70): BP001917.D (-1840) (-)

Ion 164.00 (163.70 to 164.70): BP001917.D (-1840) (-)

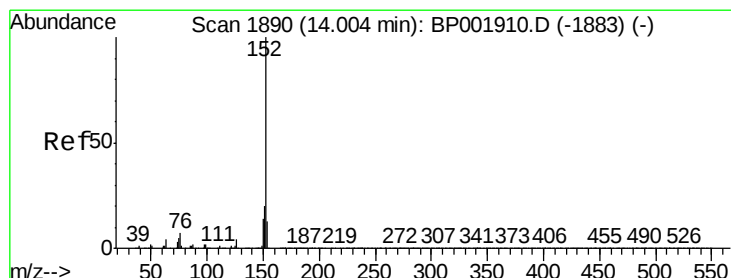
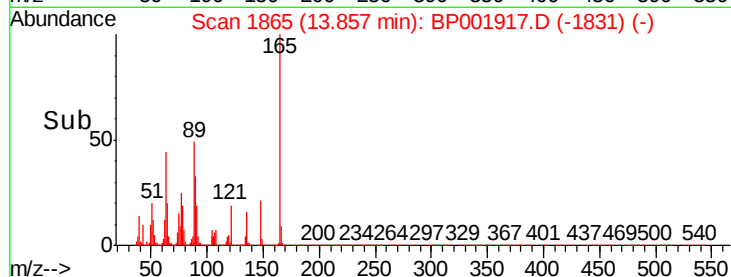
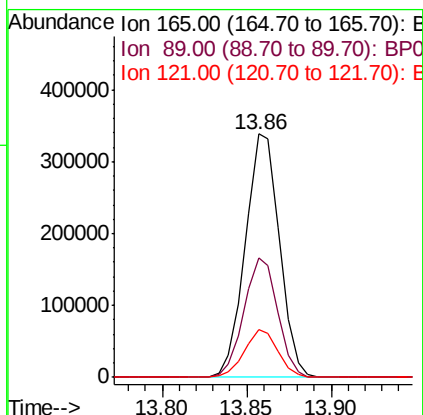
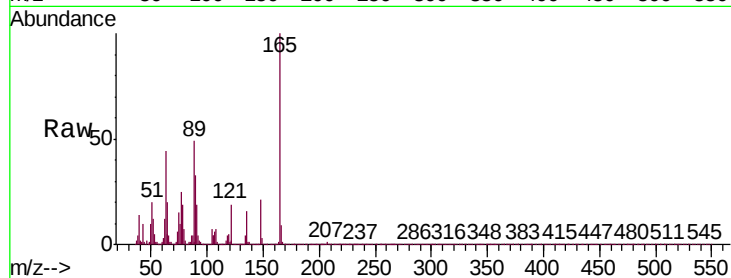




#46
2,6-Dinitrotoluene
Concen: 26.346 ng/ul
RT: 13.86 min Scan# 1865
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

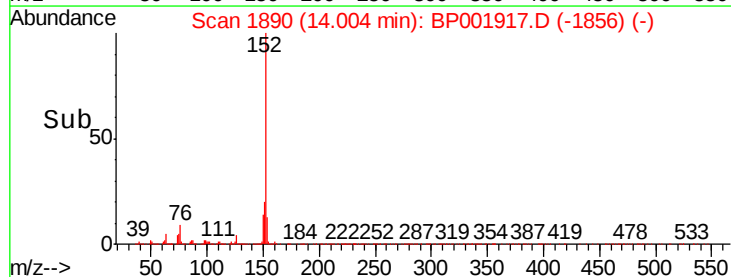
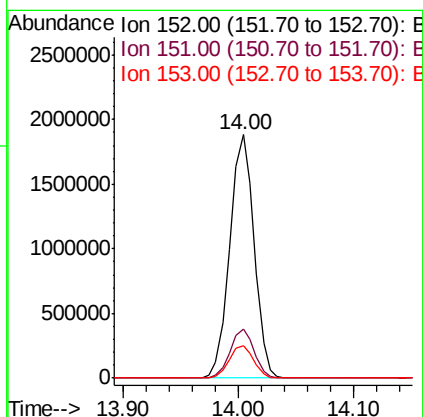
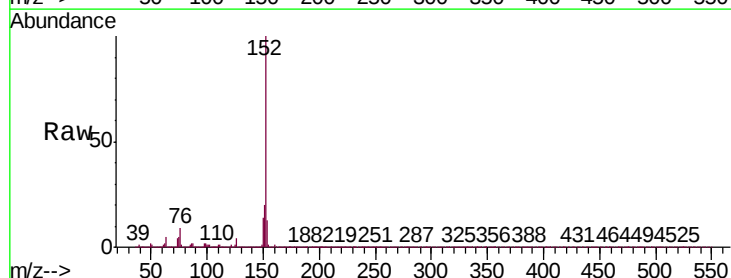
Instrument :
BNA_P
ClientSampleId :
SSTD02097

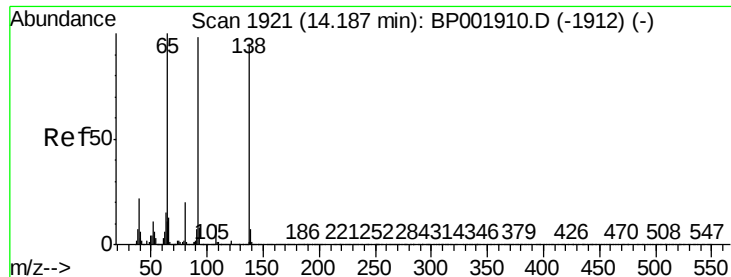
Tgt Ion	Ratio	Lower	Upper
165	100		
89	49.2	43.9	65.9
121	19.4	16.7	25.1



#48
Acenaphthylene
Concen: 20.764 ng/ul
RT: 14.00 min Scan# 1890
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.7	23.5
153	13.4	10.7	16.1

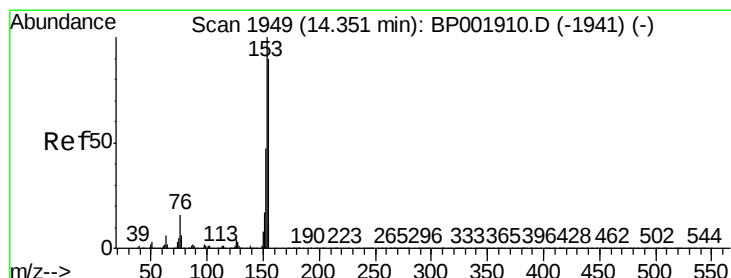
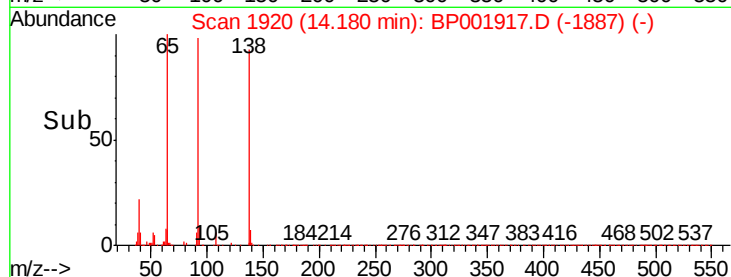
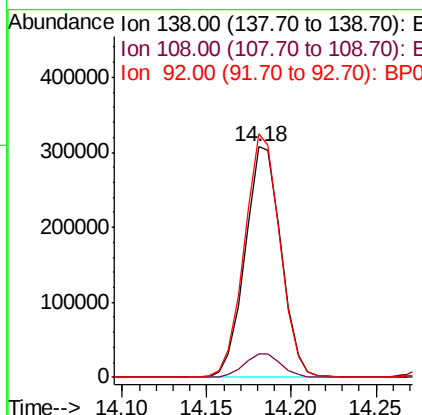
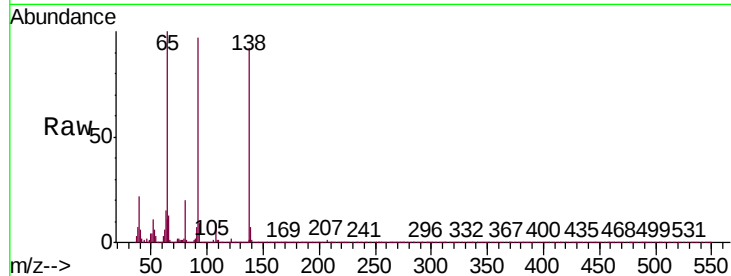




#49
3-Nitroaniline
Concen: 24.727 ng/ul
RT: 14.18 min Scan# 1920
Delta R.T. -0.01 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

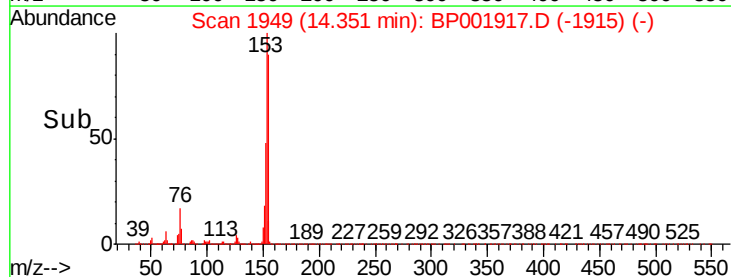
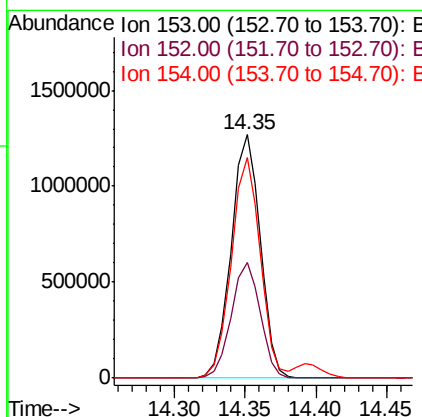
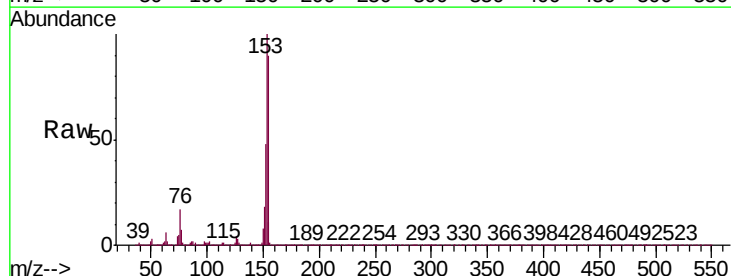
Instrument :
BNA_P
ClientSampleId :
SSTD02097

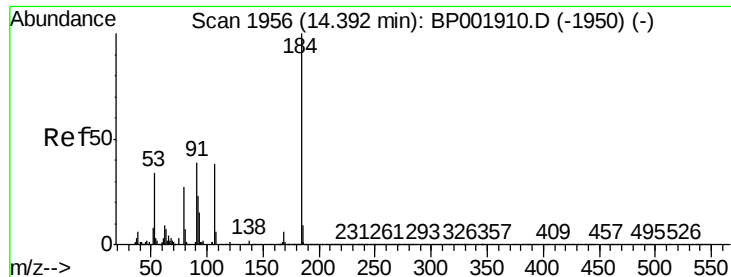
Tgt Ion:138 Resp: 456091
Ion Ratio Lower Upper
138 100
108 10.0 9.9 14.9
92 105.7 88.9 133.3



#50
Acenaphthene
Concen: 20.198 ng/ul
RT: 14.35 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion:153 Resp: 1821093
Ion Ratio Lower Upper
153 100
152 47.7 37.8 56.8
154 90.4 71.9 107.9

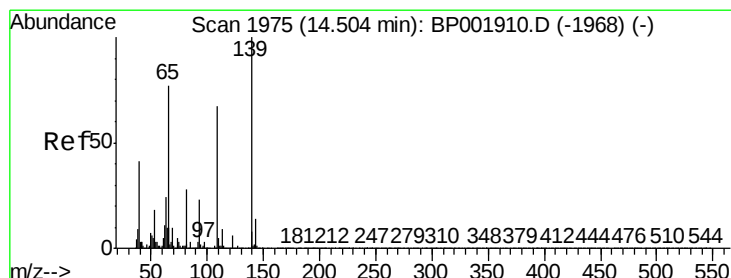
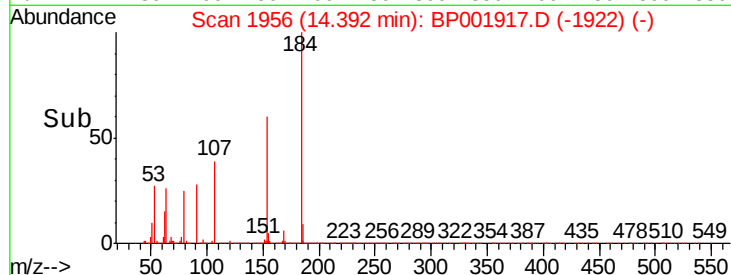
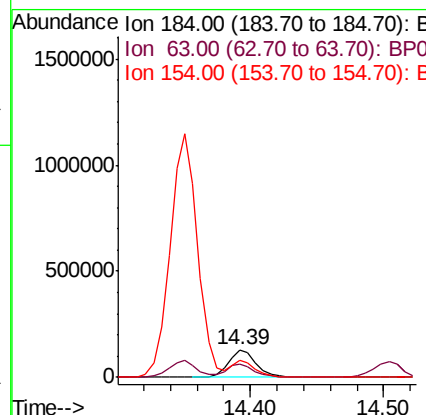
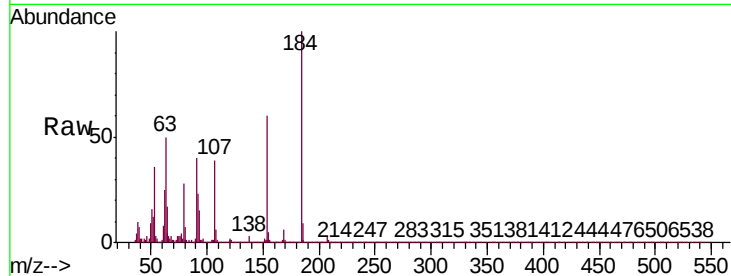




#51
2,4-Dinitrophenol
Concen: 25.257 ng/ul
RT: 14.39 min Scan# 1956
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

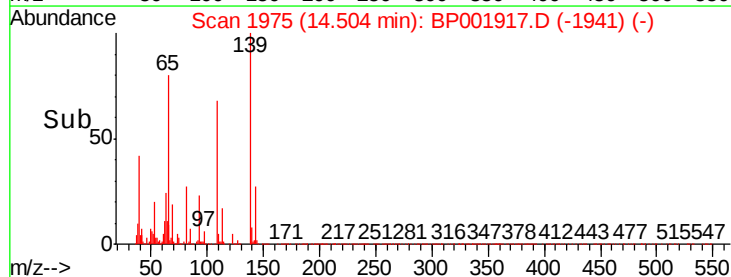
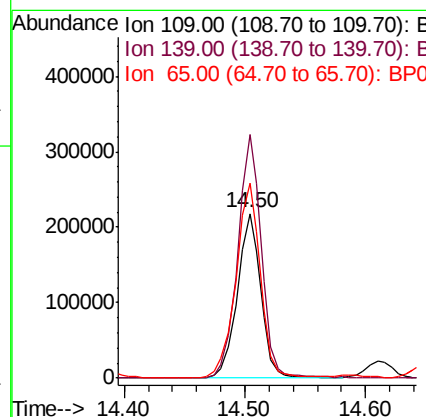
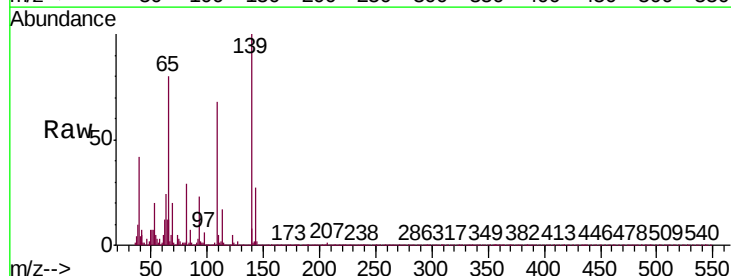
Instrument :
BNA_P
ClientSampleId :
SSTD02097

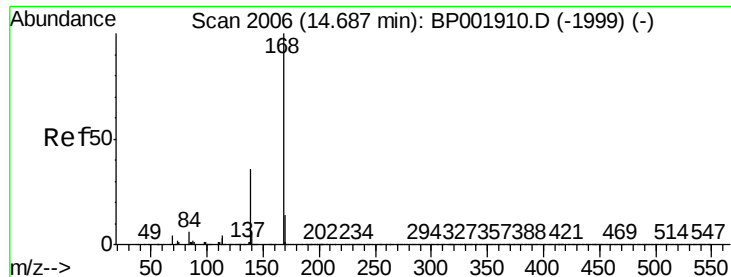
Tgt Ion:184 Resp: 189887
Ion Ratio Lower Upper
184 100
63 50.1 45.9 68.9
154 59.7 47.3 70.9



#53
4-Nitrophenol
Concen: 23.230 ng/ul
RT: 14.50 min Scan# 1975
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion:109 Resp: 295807
Ion Ratio Lower Upper
109 100
139 147.8 123.1 184.7
65 118.6 105.0 157.6





#54

Dibenzofuran

Concen: 20.570 ng/ul

RT: 14.69 min Scan# 2006

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

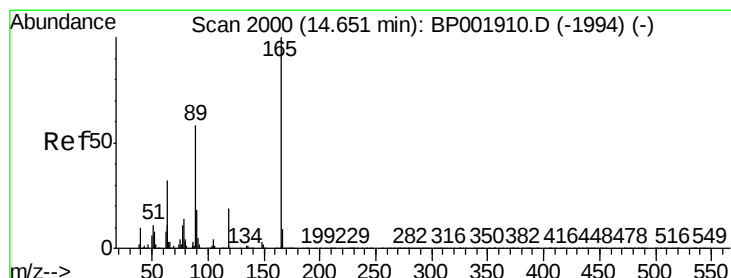
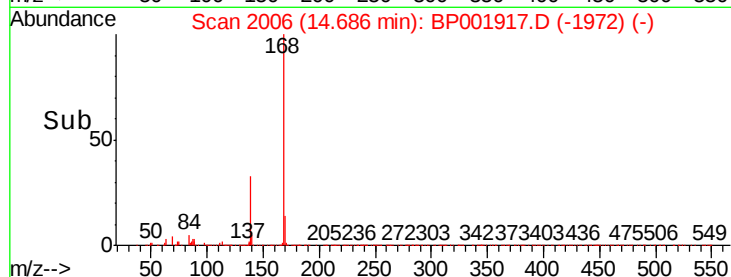
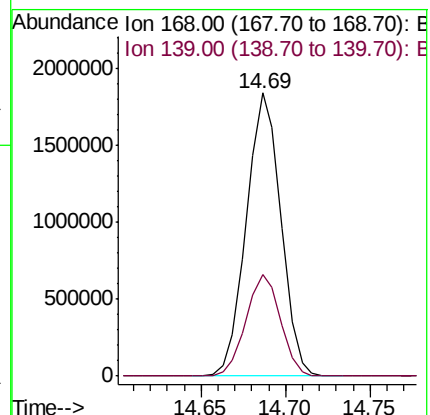
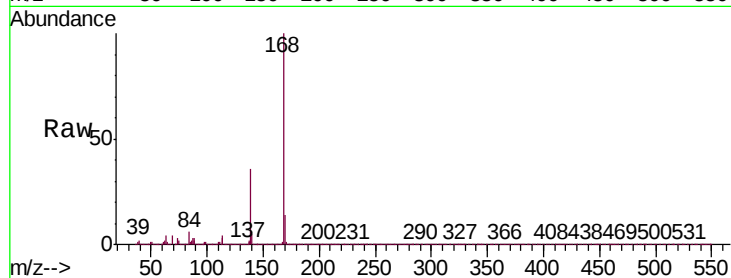
SSTD02097

Tgt Ion:168 Resp: 2611826

Ion Ratio Lower Upper

168 100

139 36.0 28.6 43.0



#55

2,4-Dinitrotoluene

Concen: 25.656 ng/ul

RT: 14.65 min Scan# 2000

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

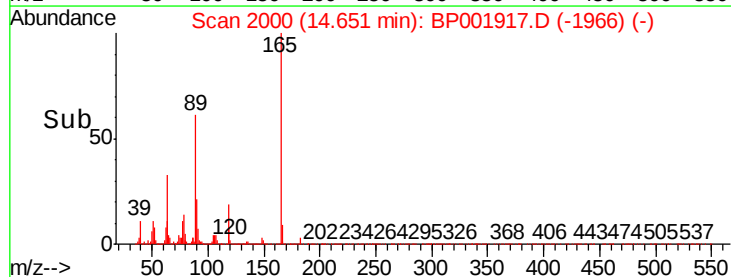
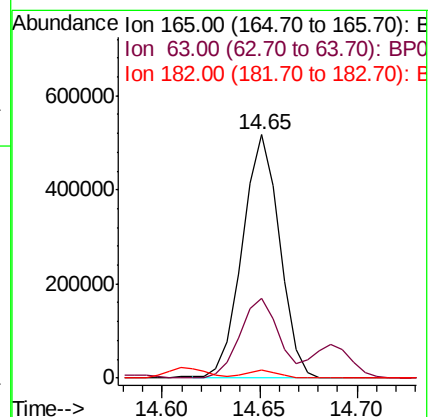
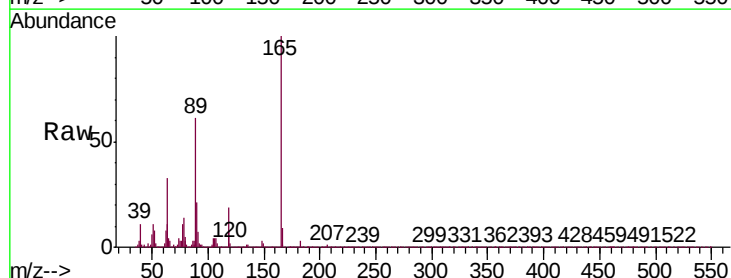
Tgt Ion:165 Resp: 684383

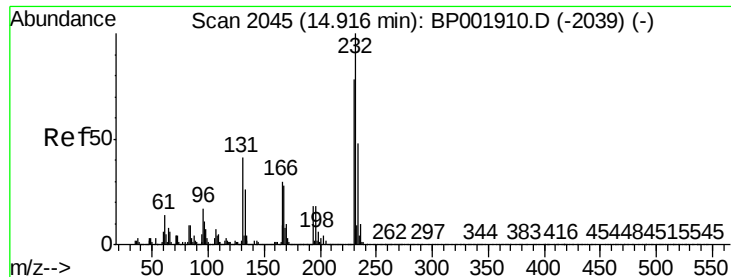
Ion Ratio Lower Upper

165 100

63 32.7 31.0 46.6

182 3.1 2.4 3.6

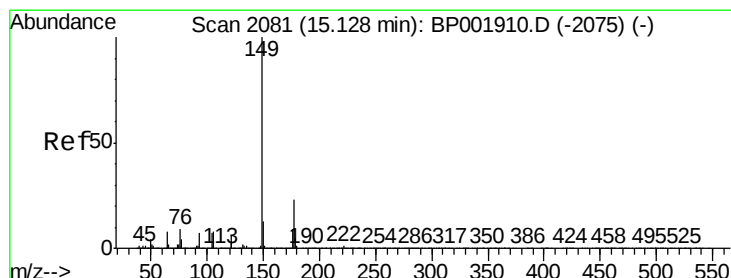
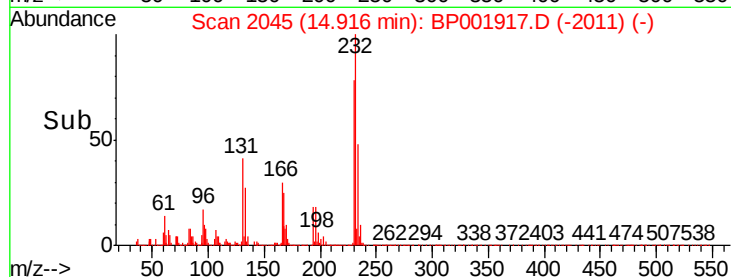
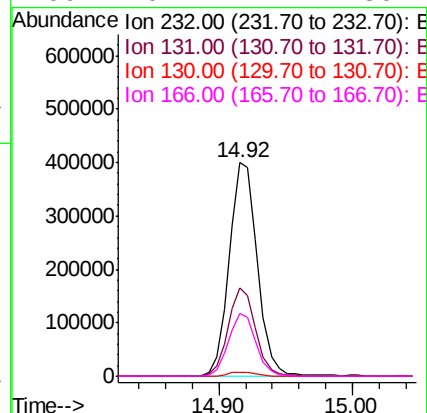
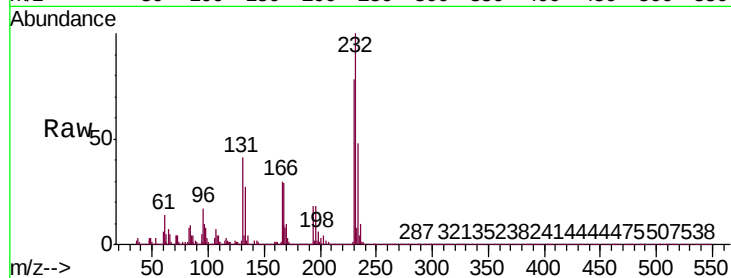




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 27.180 ng/ul
 RT: 14.92 min Scan# 2045
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

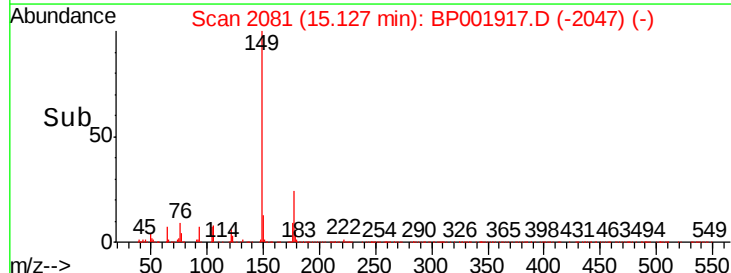
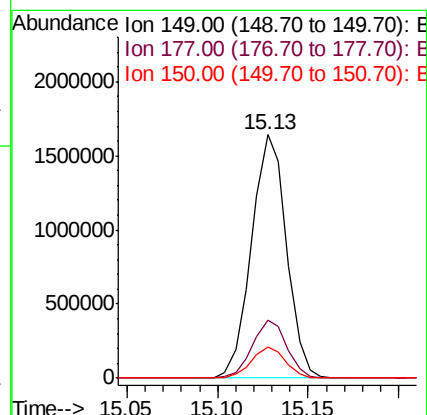
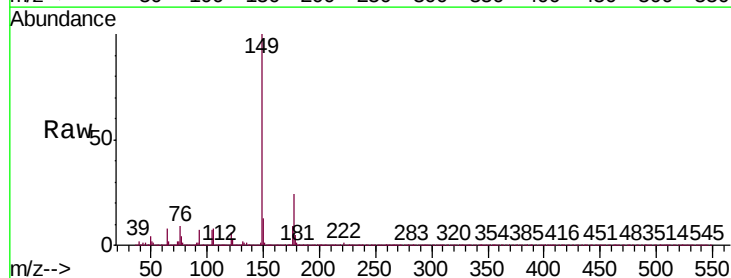
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

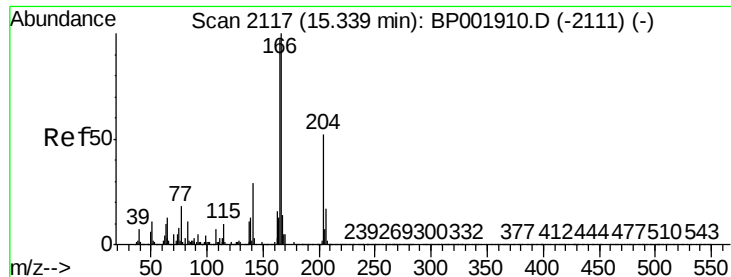
Tgt Ion:	232	Resp:	592632
Ion	Ratio	Lower	Upper
232	100		
131	41.4	34.1	51.1
130	2.1	1.8	2.6
166	29.7	24.2	36.4



#57
 Diethylphthalate
 Concen: 22.128 ng/ul
 RT: 15.13 min Scan# 2081
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

Tgt Ion:	149	Resp:	2199554
Ion	Ratio	Lower	Upper
149	100		
177	23.8	18.1	27.1
150	13.0	9.8	14.8





#59

Fluorene

Concen: 20.203 ng/ul

RT: 15.34 min Scan# 2117

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

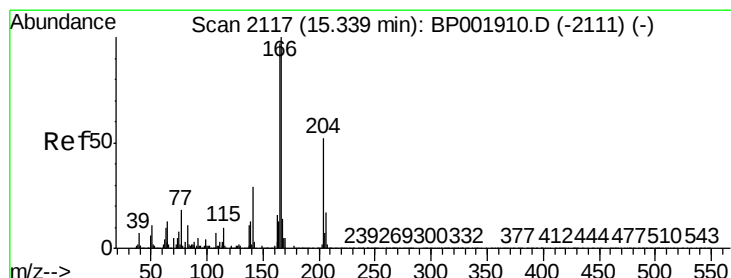
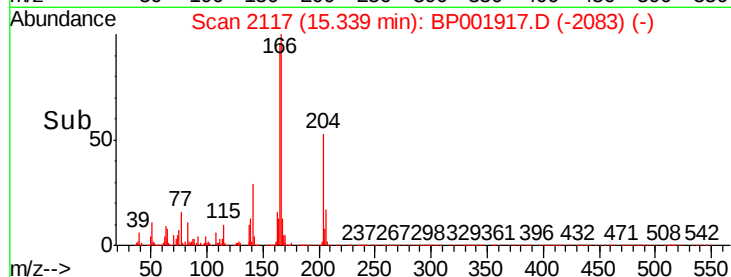
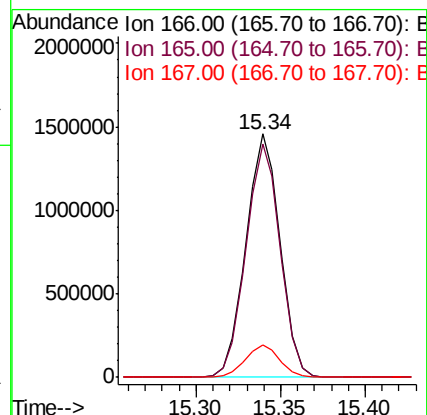
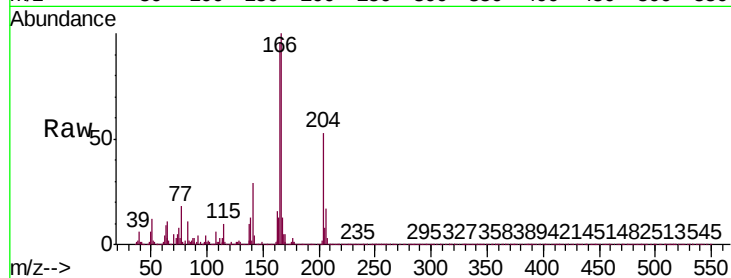
Tgt Ion:166 Resp: 2040754

Ion Ratio Lower Upper

166 100

165 96.0 77.3 115.9

167 13.4 11.0 16.6



#60

4-Chlorophenyl-phenylether

Concen: 20.433 ng/ul

RT: 15.34 min Scan# 2117

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

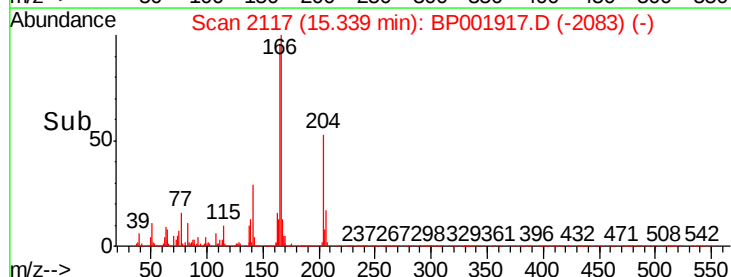
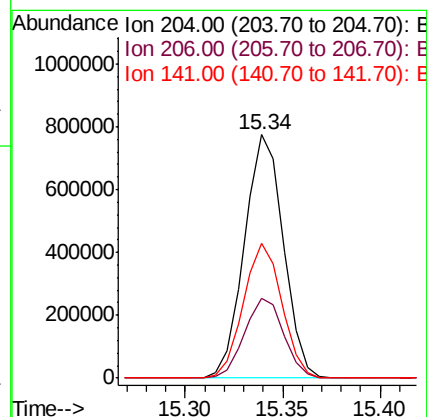
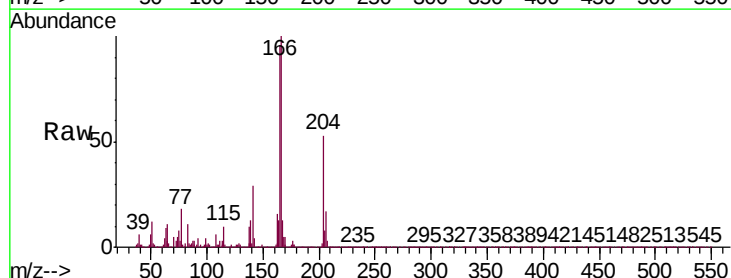
Tgt Ion:204 Resp: 1071105

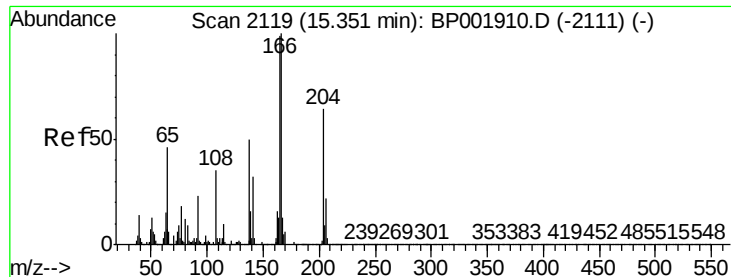
Ion Ratio Lower Upper

204 100

206 32.7 26.6 40.0

141 55.3 43.1 64.7

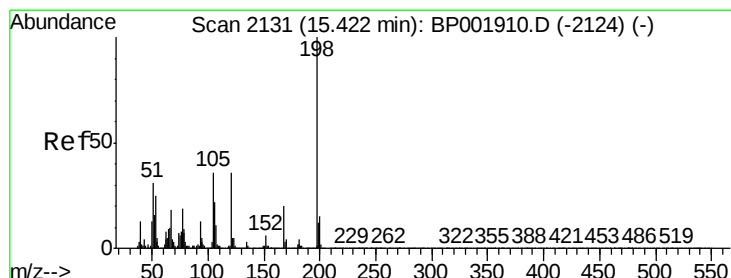
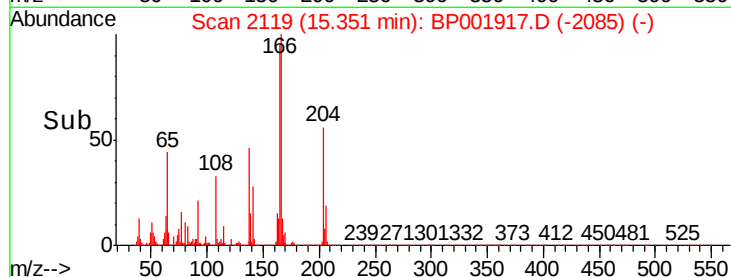
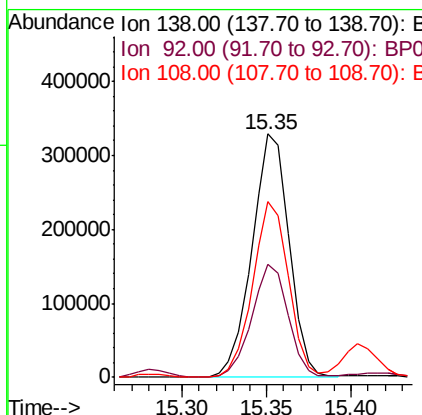
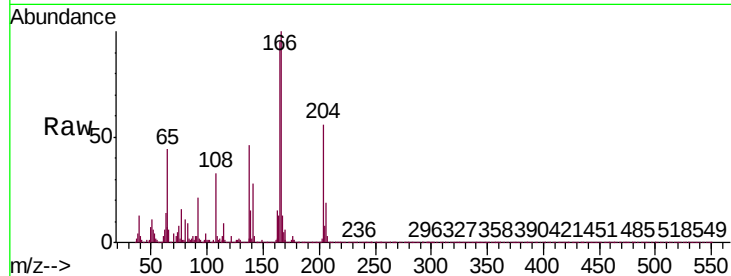




#61
4-Nitroaniline
Concen: 24.130 ng/ul
RT: 15.35 min Scan# 2119
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

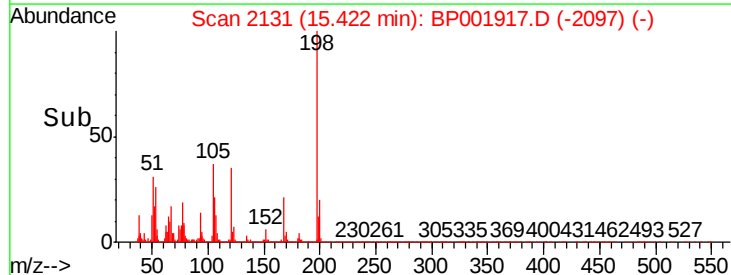
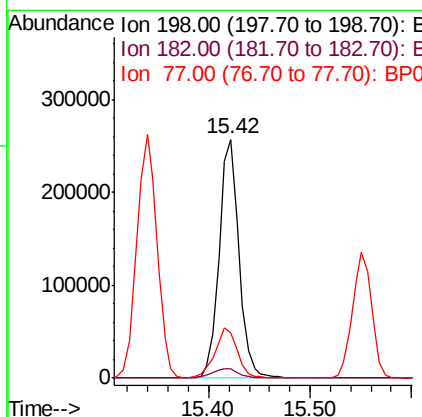
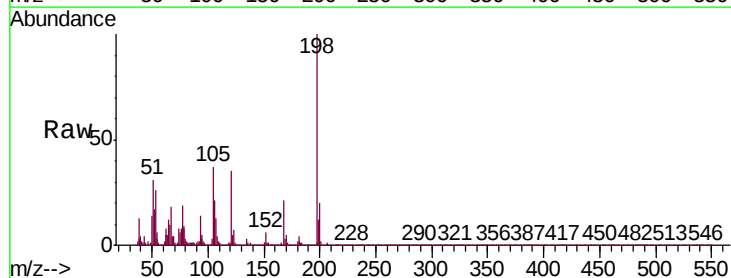
Instrument :
BNA_P
ClientSampleId :
SSTD02097

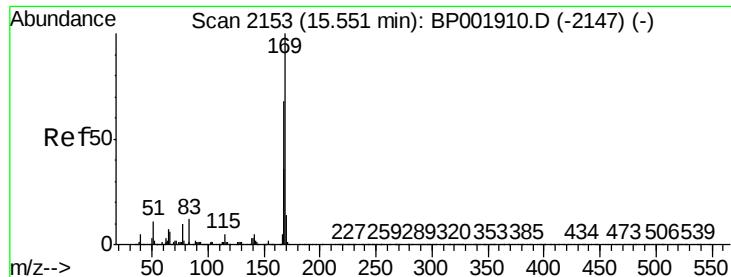
Tgt Ion:138 Resp: 502528
Ion Ratio Lower Upper
138 100
92 46.3 38.4 57.6
108 72.0 53.8 80.6



#64
4,6-Dinitro-2-methylphenol
Concen: 24.447 ng/ul
RT: 15.42 min Scan# 2131
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion:198 Resp: 347980
Ion Ratio Lower Upper
198 100
182 3.7 3.0 4.6
77 19.1 17.3 25.9

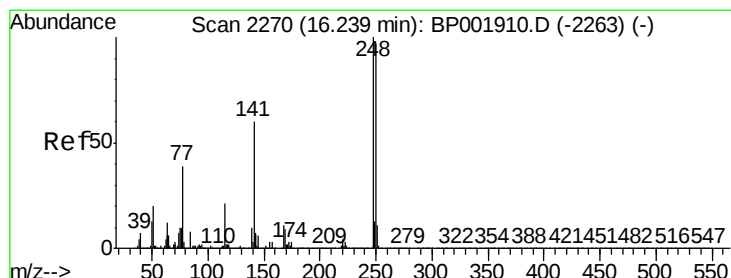
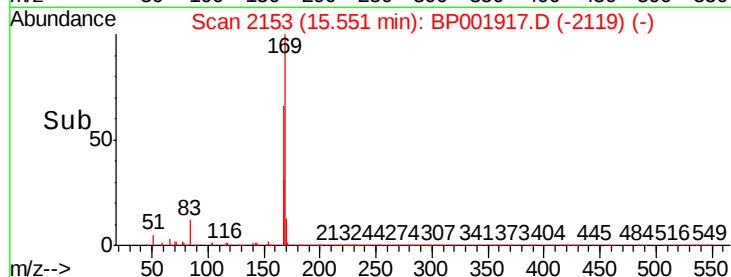
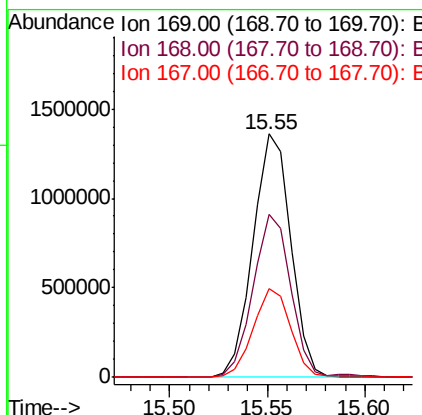
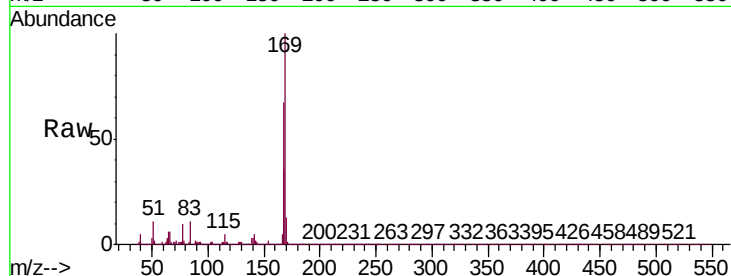




#65
N-Nitrosodiphenylamine
Concen: 19.666 ng/ul
RT: 15.55 min Scan# 2153
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

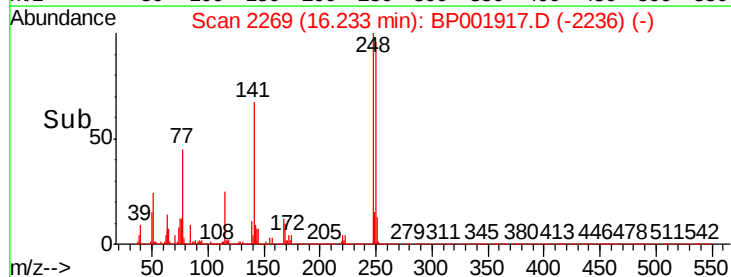
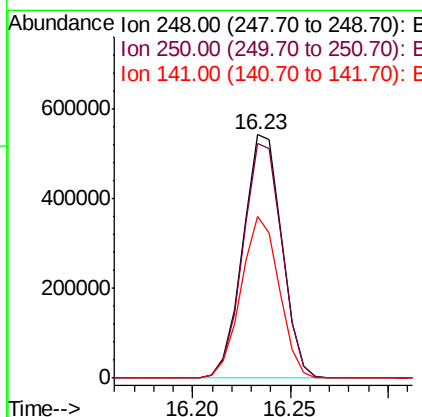
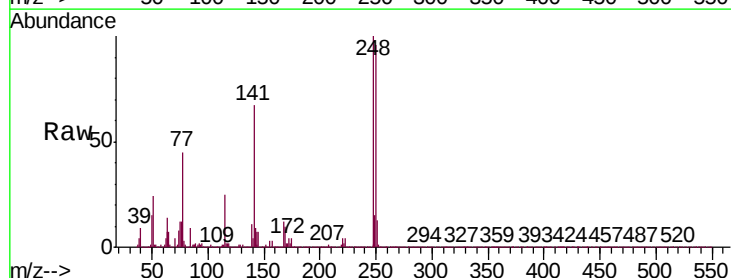
Instrument :
BNA_P
ClientSampleId :
SSTD02097

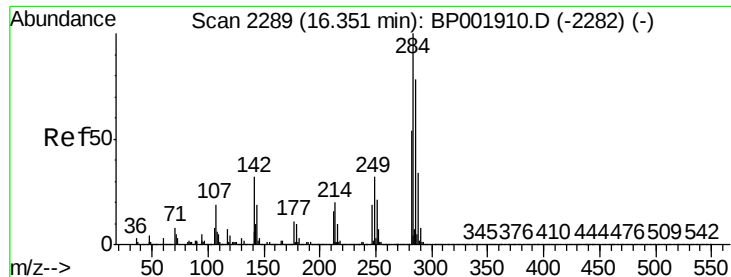
Tgt Ion:169 Resp: 1825318
Ion Ratio Lower Upper
169 100
168 66.9 52.9 79.3
167 36.3 28.9 43.3



#66
4-Bromophenyl-phenylether
Concen: 21.090 ng/ul
RT: 16.23 min Scan# 2269
Delta R.T. -0.01 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion:248 Resp: 749374
Ion Ratio Lower Upper
248 100
250 96.2 79.2 118.8
141 66.6 51.0 76.6





#67

Hexachlorobenzene

Concen: 20.597 ng/ul

RT: 16.35 min Scan# 2289

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

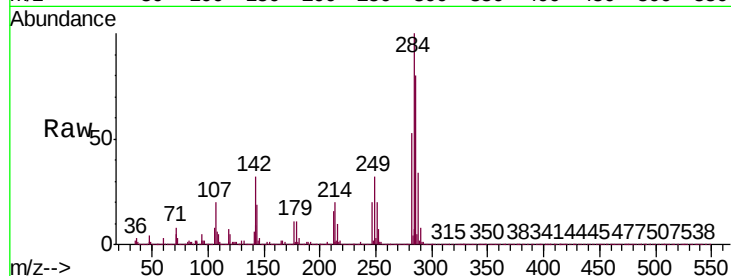
Tgt Ion:284 Resp: 844602

Ion Ratio Lower Upper

284 100

142 32.0 26.6 40.0

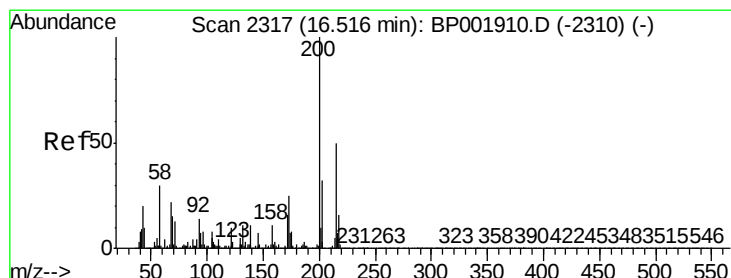
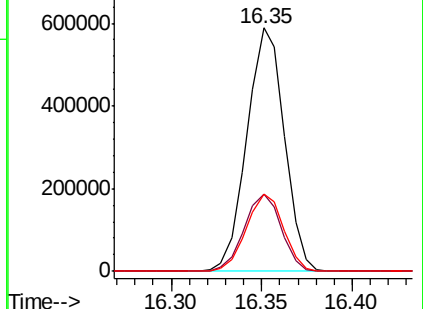
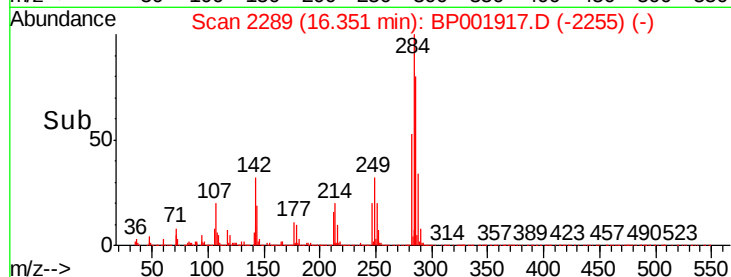
249 31.6 24.4 36.6



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 22.334 ng/ul

RT: 16.52 min Scan# 2317

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

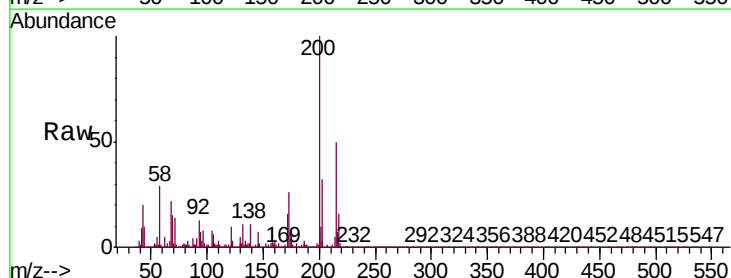
Tgt Ion:200 Resp: 747380

Ion Ratio Lower Upper

200 100

173 25.6 21.0 31.4

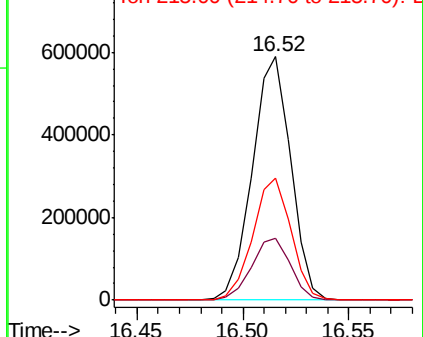
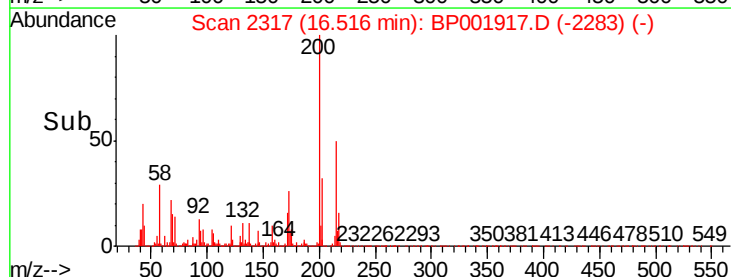
215 50.2 38.9 58.3

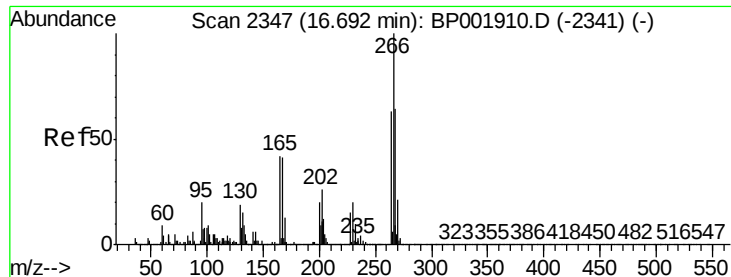


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 25.626 ng/ul

RT: 16.69 min Scan# 2347

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

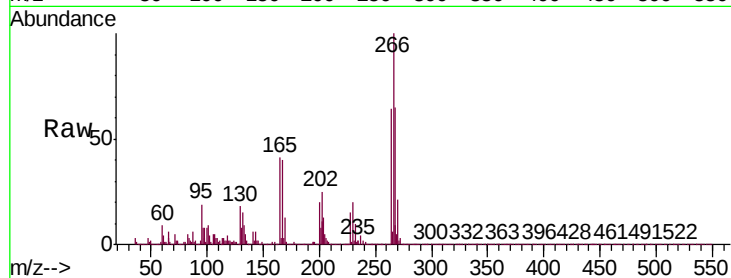
Tgt Ion:266 Resp: 508745

Ion Ratio Lower Upper

266 100

264 64.2 51.1 76.7

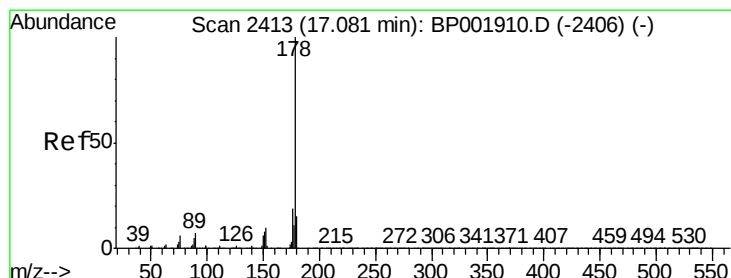
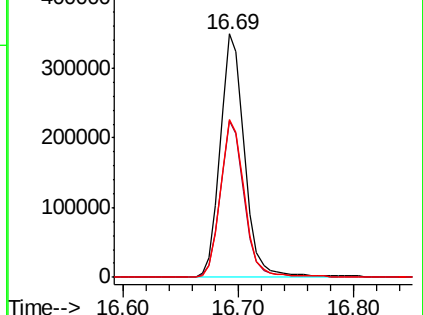
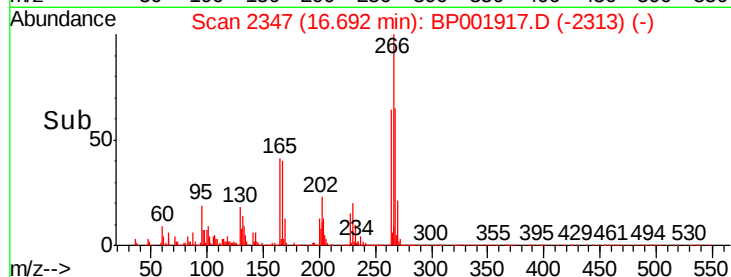
268 64.8 51.5 77.3



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 19.873 ng/ul

RT: 17.08 min Scan# 2413

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

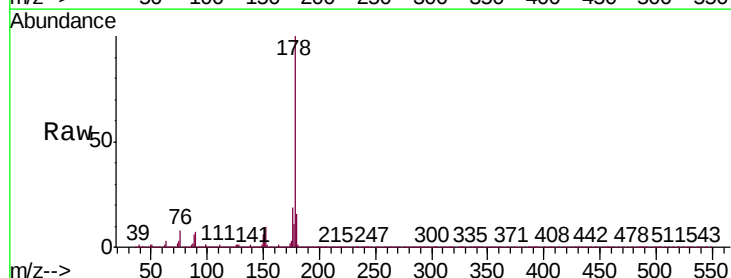
Tgt Ion:178 Resp: 3548064

Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

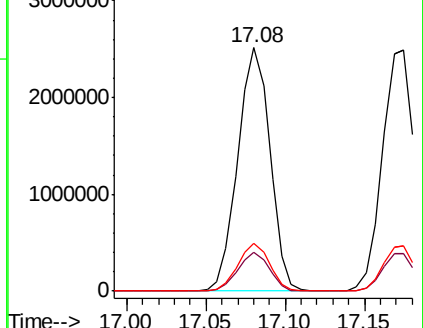
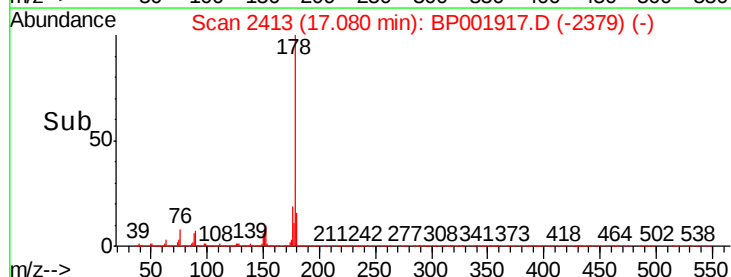
176 19.5 15.3 22.9

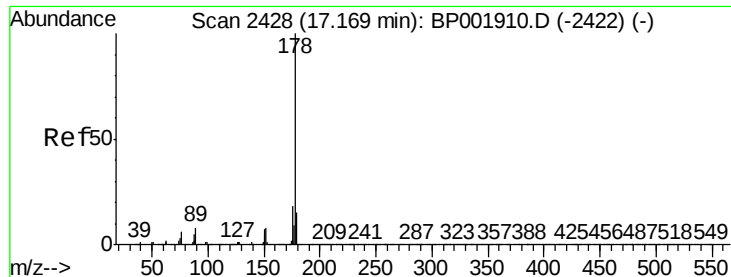


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 20.014 ng/uL

RT: 17.17 min Scan# 2429

Delta R.T. 0.01 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

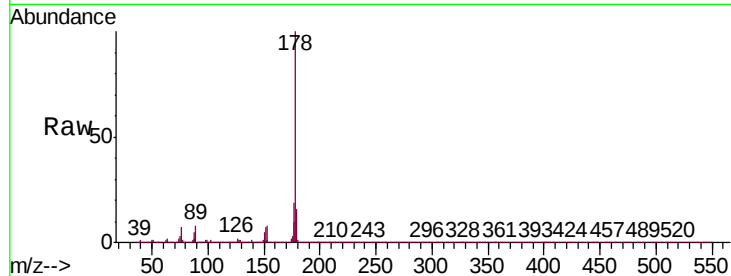
Tgt Ion:178 Resp: 3529585

Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

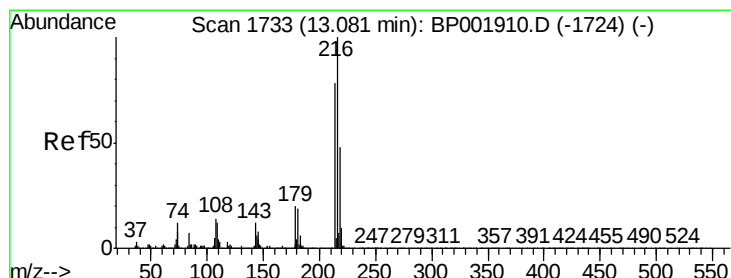
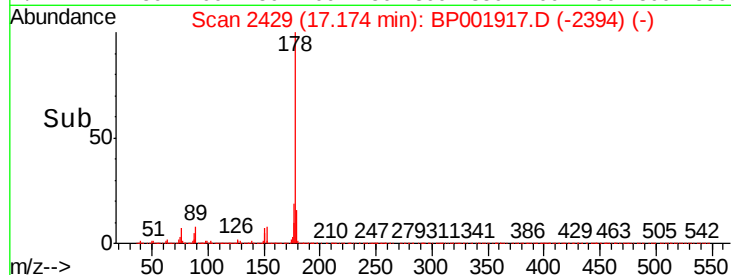
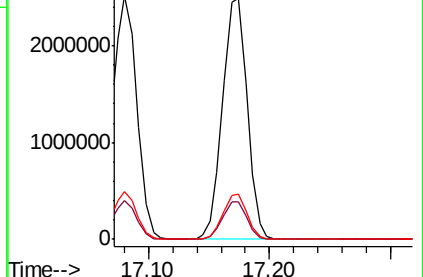
176 18.9 14.8 22.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 19.290 ng/uL

RT: 13.08 min Scan# 1733

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

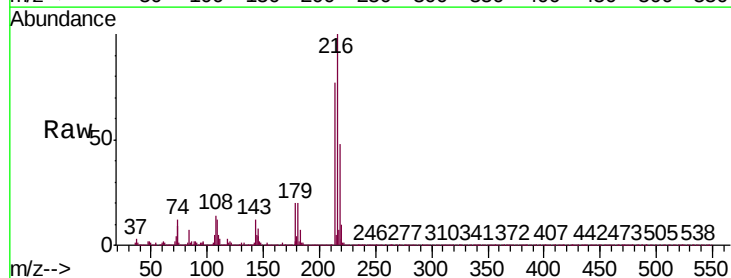
Tgt Ion:216 Resp: 1023711

Ion Ratio Lower Upper

216 100

214 77.2 60.9 91.3

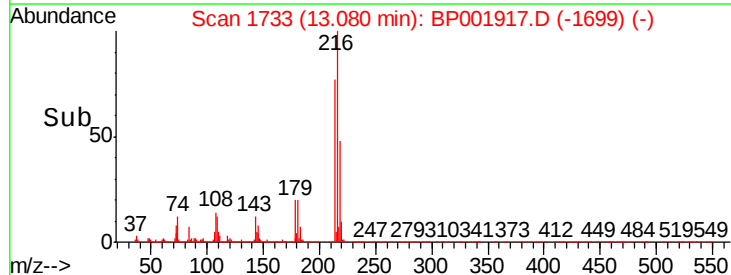
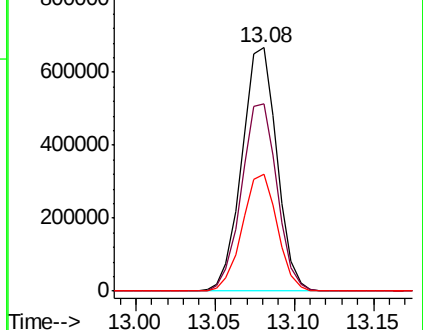
218 48.2 39.0 58.6

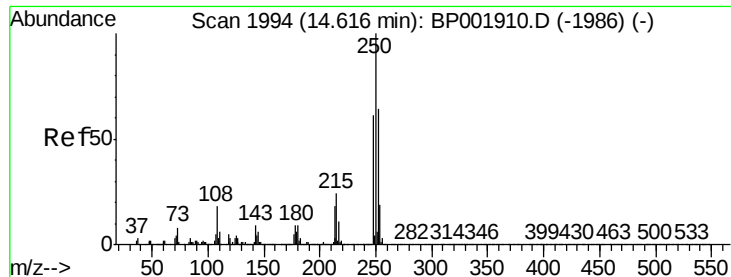


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 19.519 ng/uL

RT: 14.62 min Scan# 1994

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

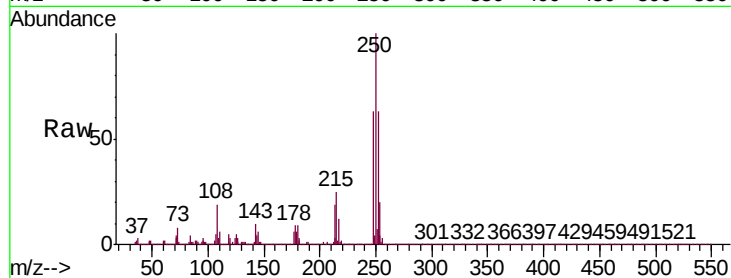
Tgt Ion:250 Resp: 1009676

Ion Ratio Lower Upper

250 100

248 62.7 50.6 76.0

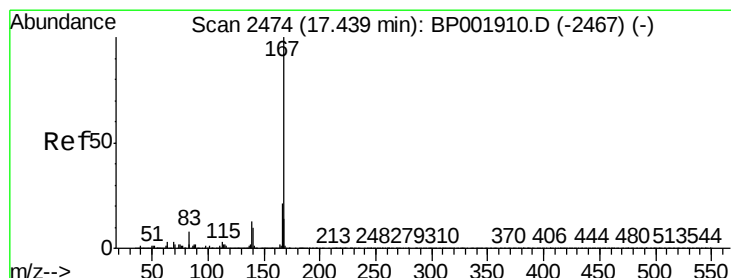
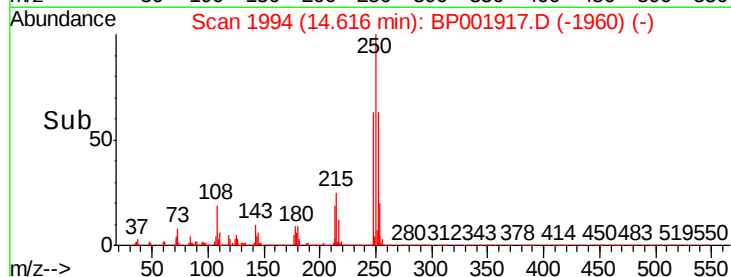
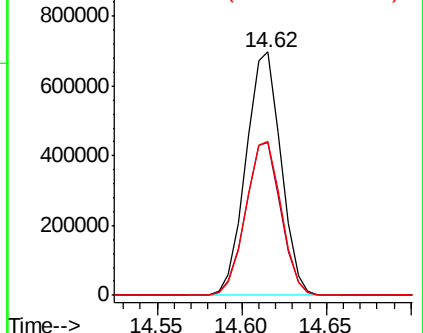
252 63.2 51.5 77.3



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 21.764 ng/uL

RT: 17.44 min Scan# 2474

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

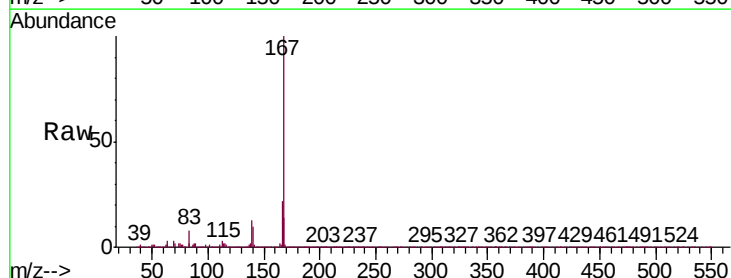
Tgt Ion:167 Resp: 3200856

Ion Ratio Lower Upper

167 100

166 21.6 17.1 25.7

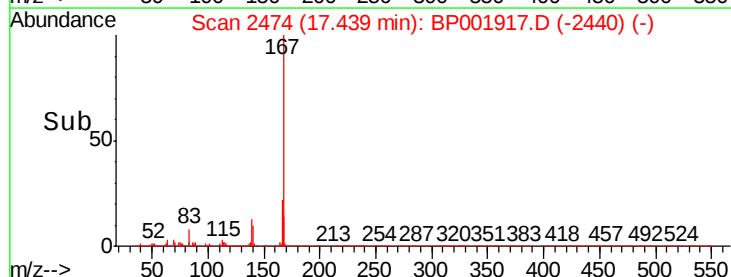
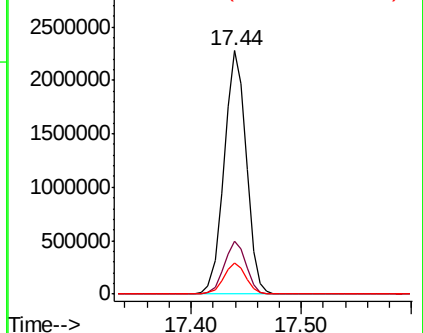
139 12.8 10.2 15.2

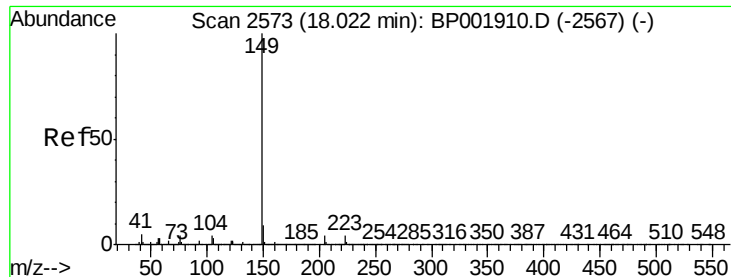


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

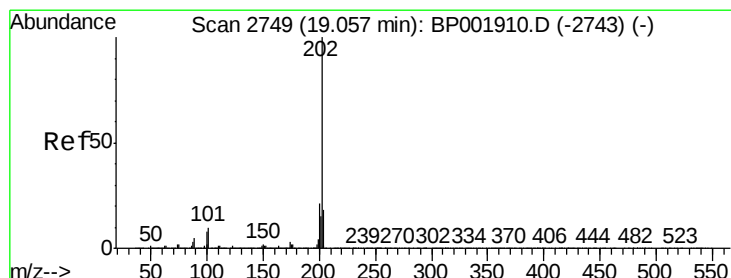
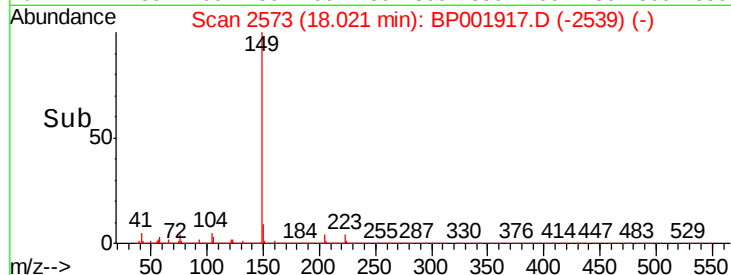
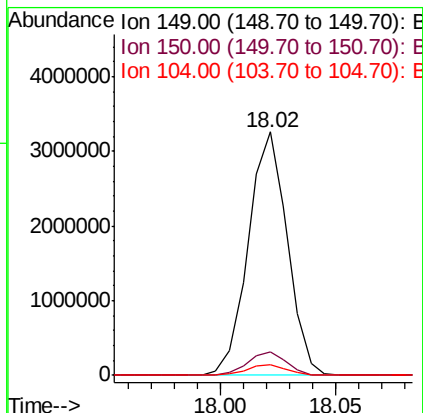
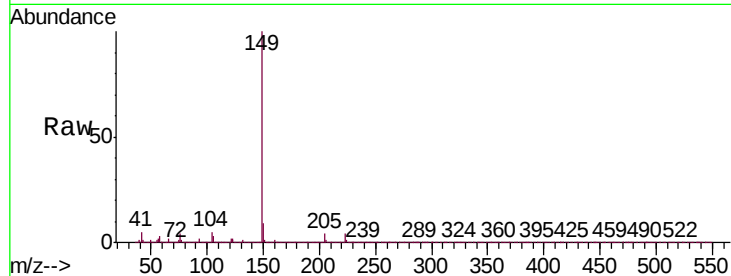




#76
Di-n-butylphthalate
Concen: 23.692 ng/ul
RT: 18.02 min Scan# 2573
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

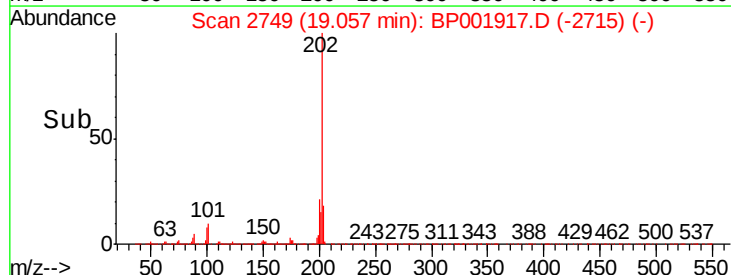
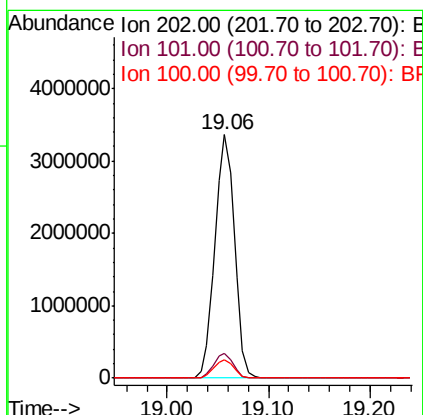
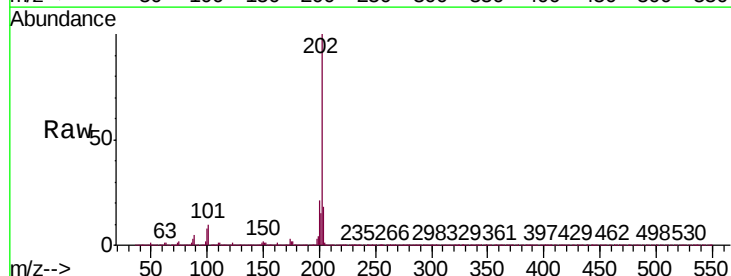
Instrument :
BNA_P
ClientSampleId :
SSTD02097

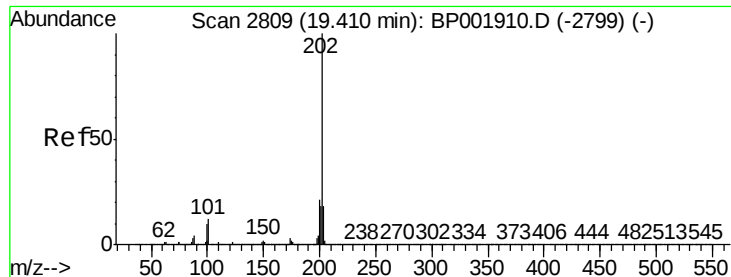
Tgt Ion:149 Resp: 3834544
Ion Ratio Lower Upper
149 100
150 9.4 7.3 10.9
104 4.6 3.6 5.4



#77
Fluoranthene
Concen: 23.593 ng/ul
RT: 19.06 min Scan# 2749
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion:202 Resp: 4510496
Ion Ratio Lower Upper
202 100
101 10.0 9.1 13.7
100 7.6 6.6 9.8





#80

Pyrene

Concen: 20.951 ng/ul

RT: 19.41 min Scan# 2809

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

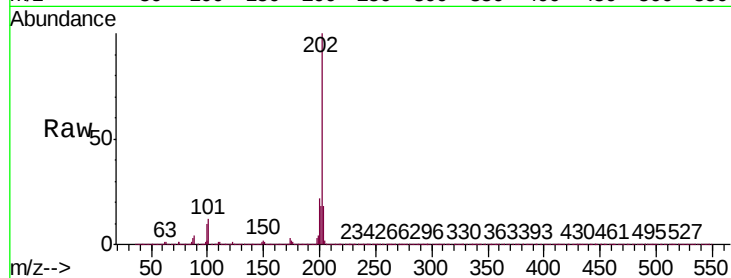
BNA_P

ClientSampleId :

SSTD02097

Tgt Ion:202 Resp: 4435397

Ion	Ratio	Lower	Upper
202	100		
101	11.8	10.2	15.2
100	9.7	8.2	12.2

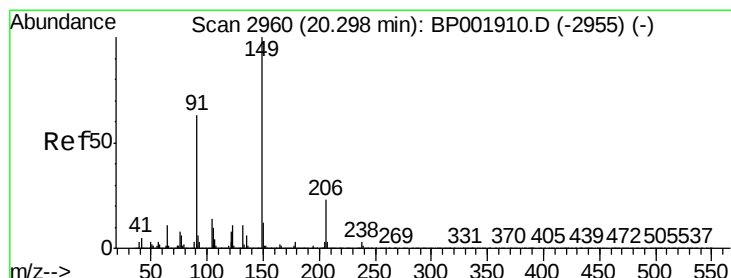
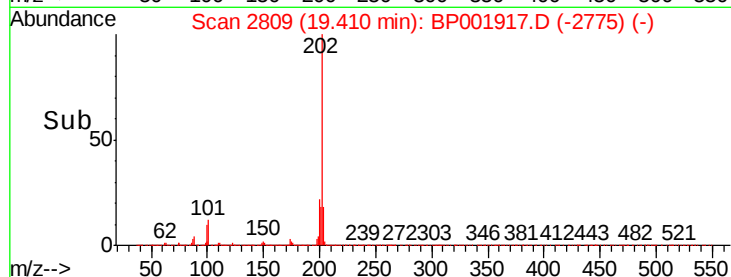
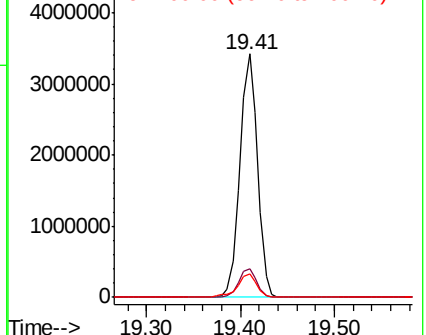


Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF



#81

Butylbenzylphthalate

Concen: 28.594 ng/ul

RT: 20.30 min Scan# 2960

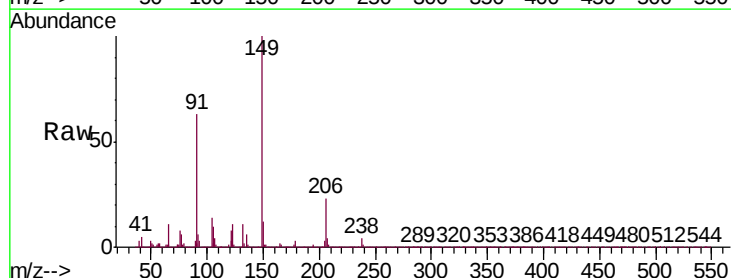
Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Tgt Ion:149 Resp: 1879309

Ion	Ratio	Lower	Upper
149	100		
91	62.7	53.0	79.4
206	23.4	17.6	26.4

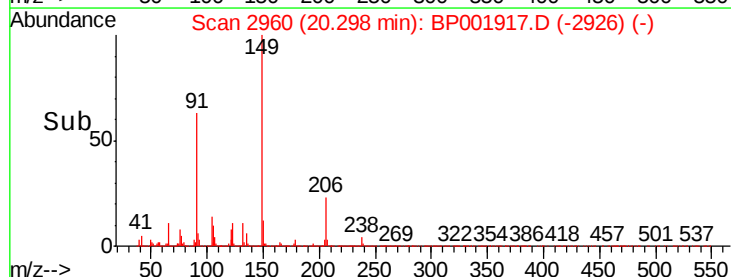
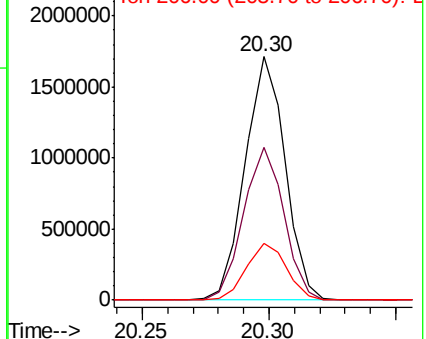


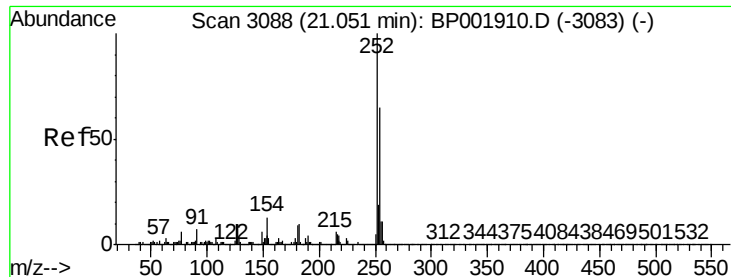
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E

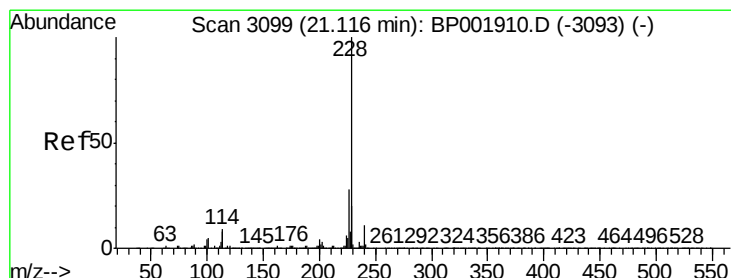
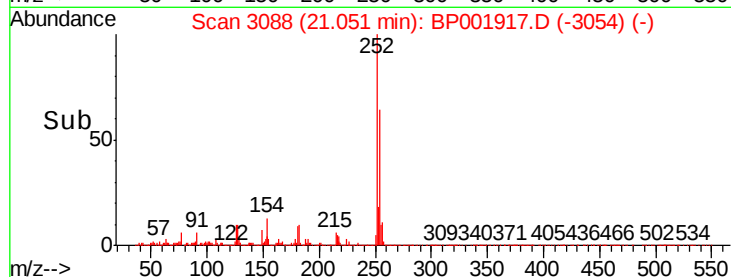
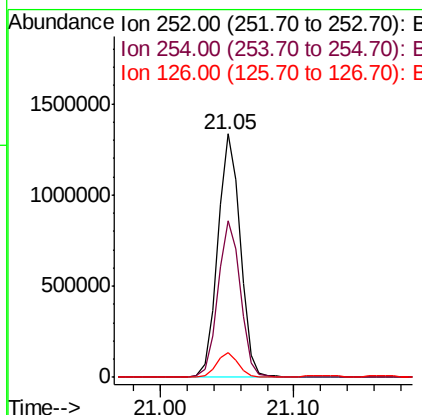
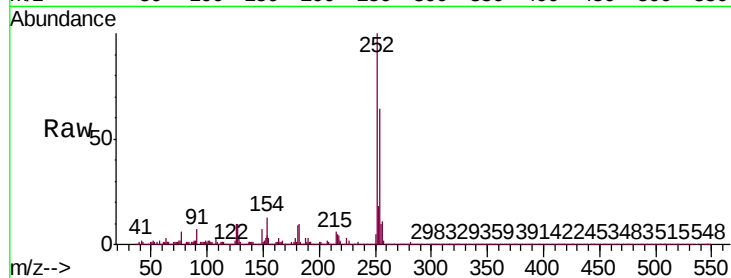




#82
 3,3'-Dichlorobenzidine
 Concen: 23.605 ng/ul
 RT: 21.05 min Scan# 3088
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

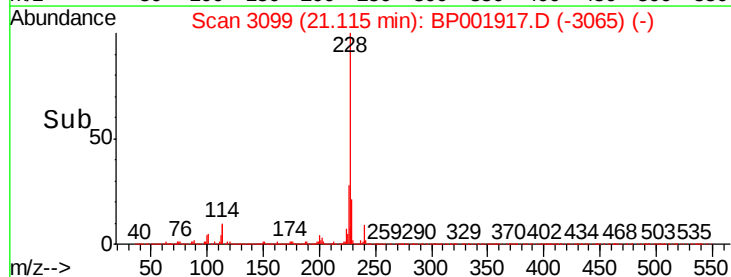
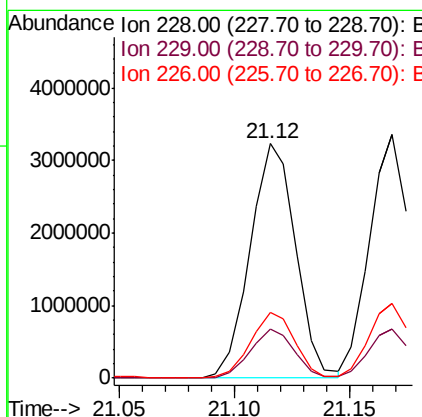
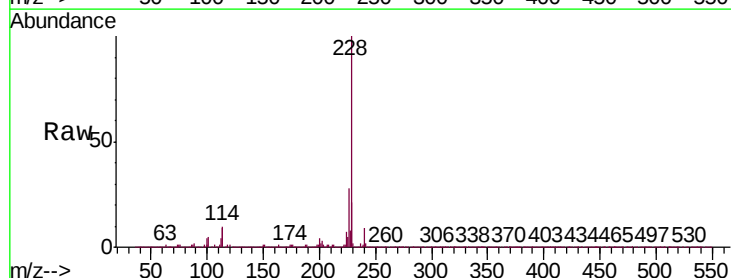
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

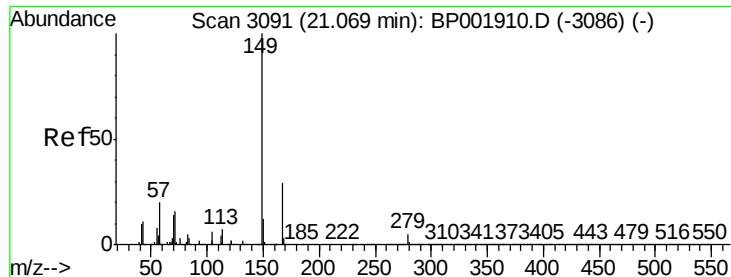
Tgt Ion:252 Resp: 1588812
 Ion Ratio Lower Upper
 252 100
 254 64.5 52.6 78.8
 126 10.1 8.6 13.0



#83
 Benzo(a)anthracene
 Concen: 21.592 ng/ul
 RT: 21.12 min Scan# 3099
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

Tgt Ion:228 Resp: 4425491
 Ion Ratio Lower Upper
 228 100
 229 20.8 16.2 24.4
 226 28.2 22.0 33.0

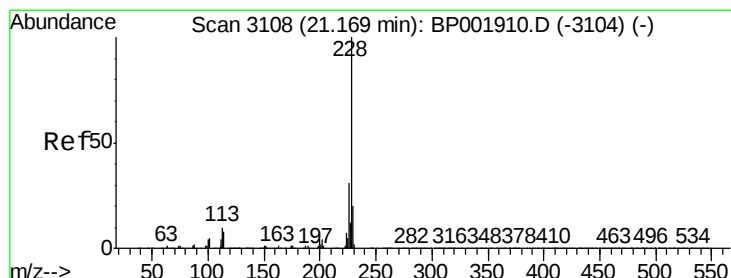
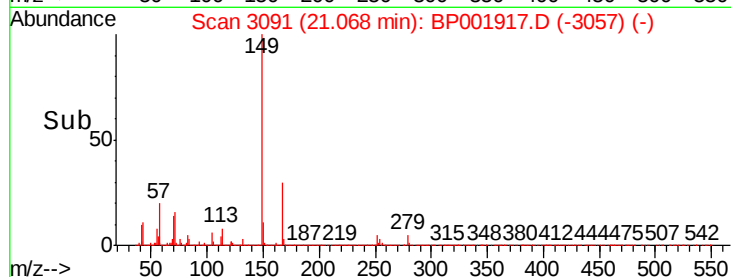
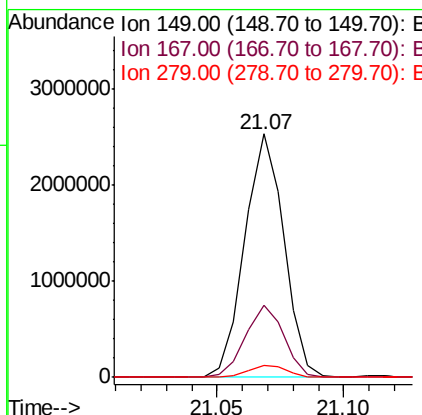
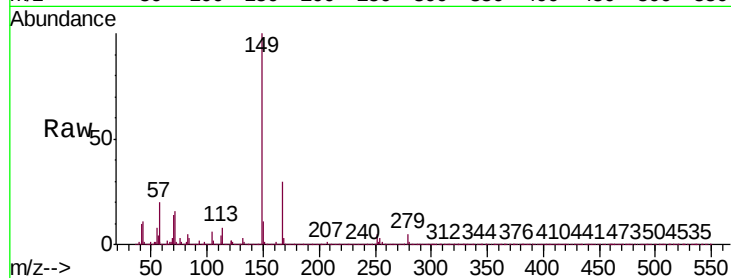




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 24.990 ng/ul
 RT: 21.07 min Scan# 3091
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

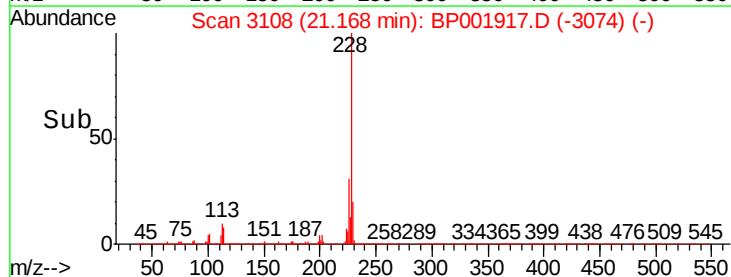
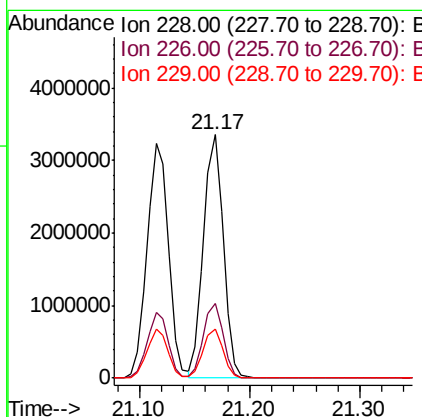
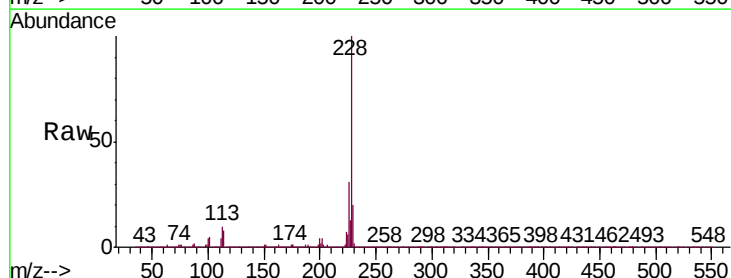
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02097

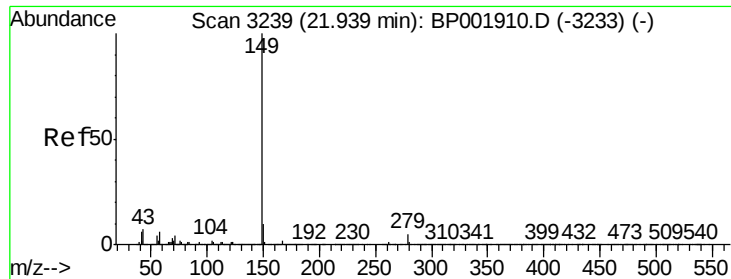
Tgt Ion:149 Resp: 2721215
 Ion Ratio Lower Upper
 149 100
 167 29.7 22.6 34.0
 279 5.1 3.6 5.4



#85
 Chrysene
 Concen: 20.390 ng/ul
 RT: 21.17 min Scan# 3108
 Delta R.T. -0.00 min
 Lab File: BP001917.D
 Acq: 26 Feb 2020 02:42

Tgt Ion:228 Resp: 4082796
 Ion Ratio Lower Upper
 228 100
 226 30.8 24.2 36.2
 229 20.3 15.7 23.5





#87

Di-n-octyl phthalate

Concen: 27.409 ng/u1

RT: 21.93 min Scan# 3238

Delta R.T. -0.01 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

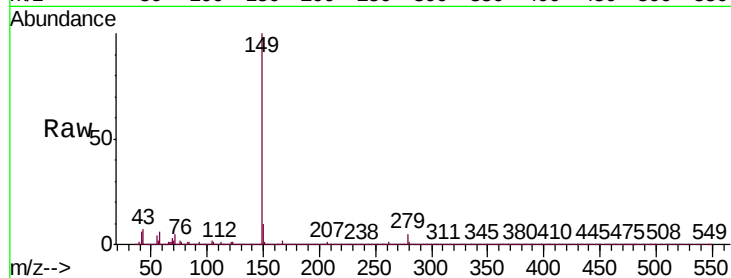
Instrument :

BNA_P

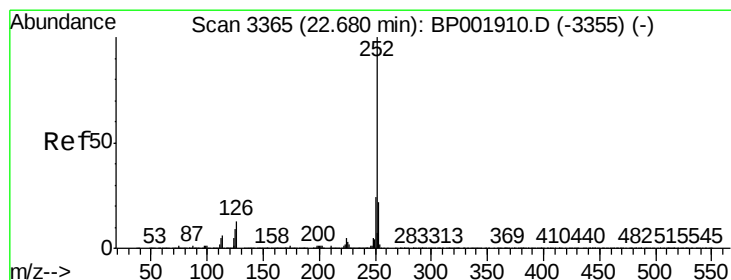
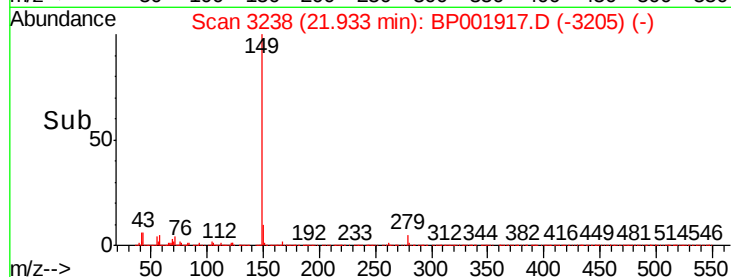
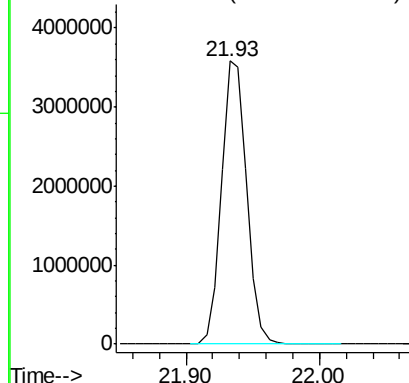
ClientSampleId :

SSTD02097

Tgt Ion:149 Resp: 4766855



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 23.349 ng/u1

RT: 22.68 min Scan# 3365

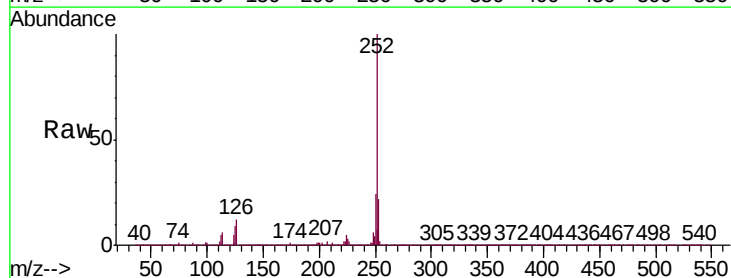
Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Tgt Ion:252 Resp: 4771031

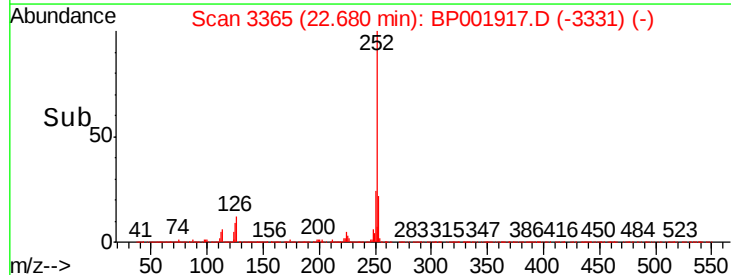
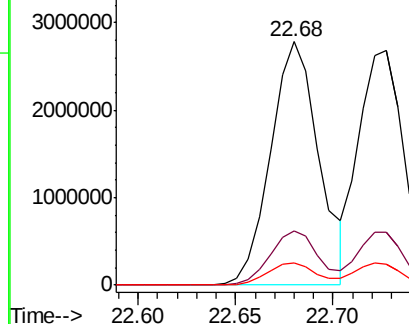
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.7	26.5
125	9.3	7.8	11.6

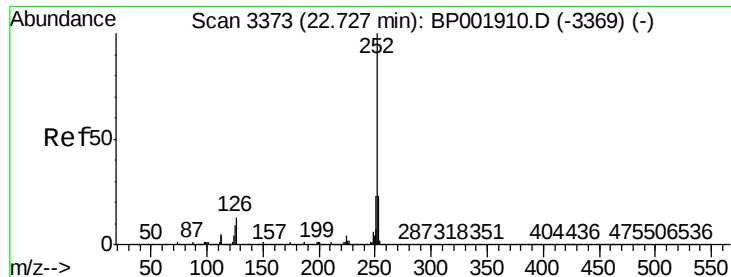


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 20.364 ng/ul

RT: 22.73 min Scan# 3373

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

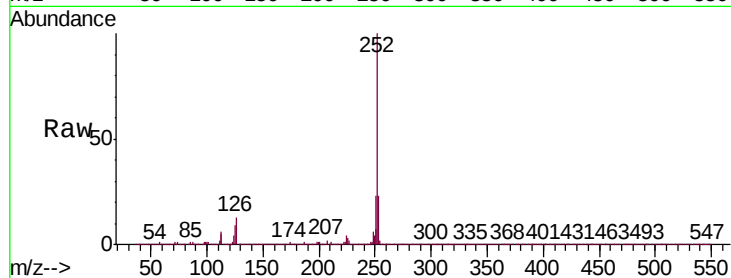
Tgt Ion:252 Resp: 4313196

Ion Ratio Lower Upper

252 100

253 22.7 17.8 26.6

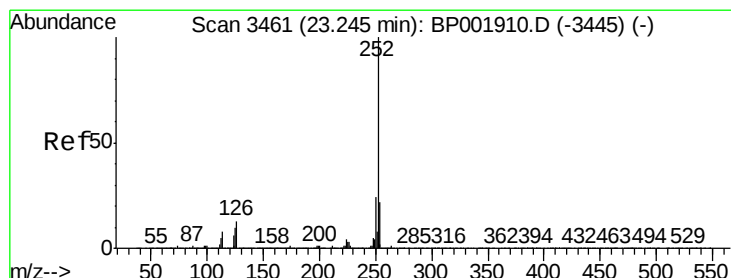
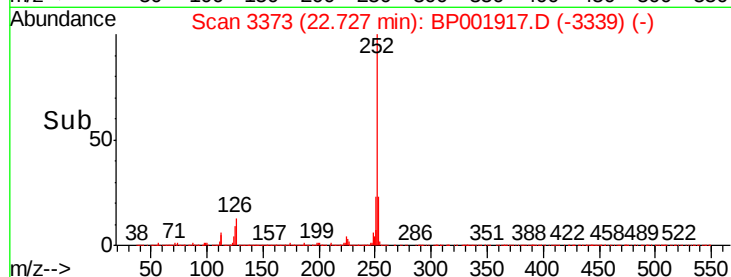
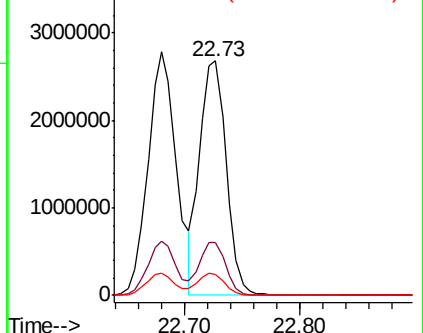
125 8.9 8.0 12.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 21.310 ng/ul

RT: 23.25 min Scan# 3462

Delta R.T. 0.01 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

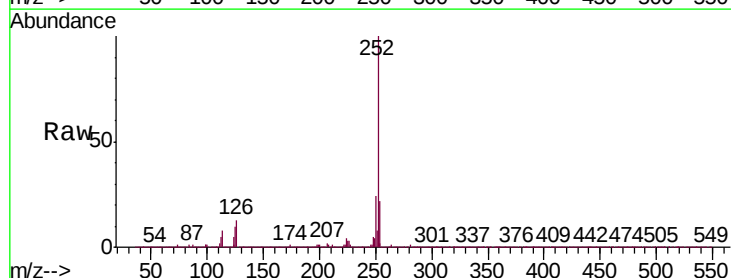
Tgt Ion:252 Resp: 4080868

Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

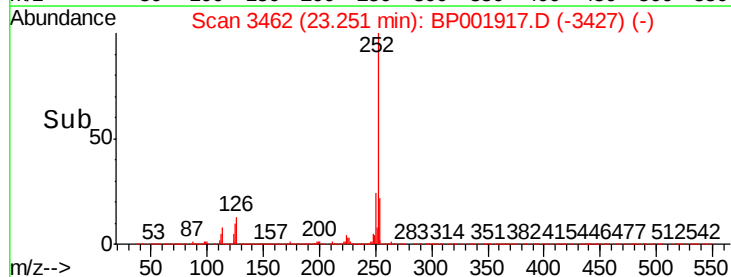
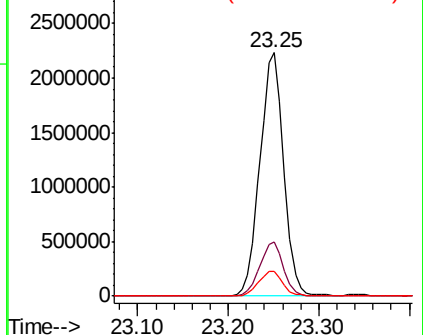
125 10.0 8.3 12.5

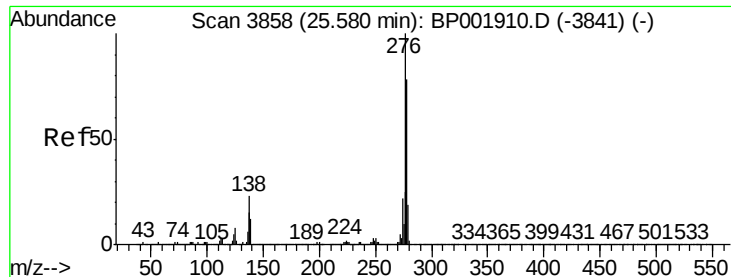


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



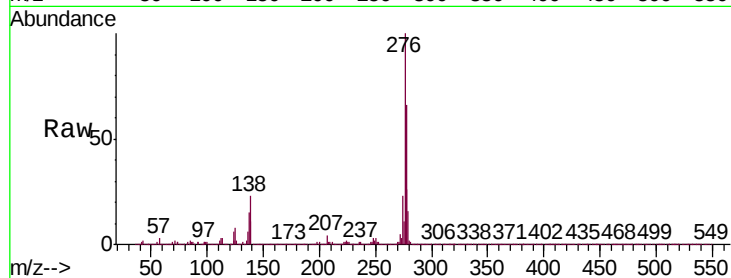


#92

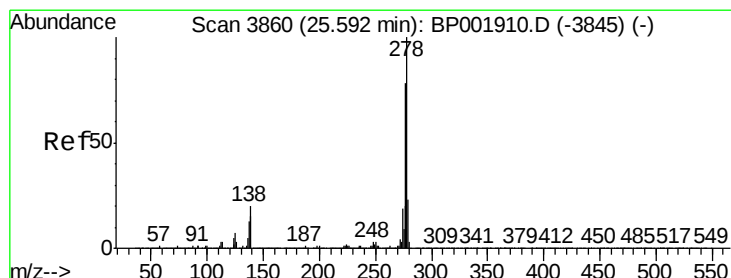
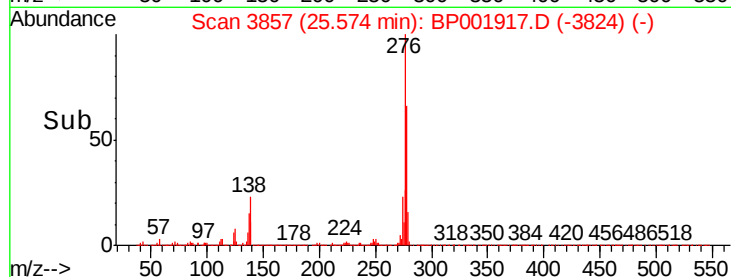
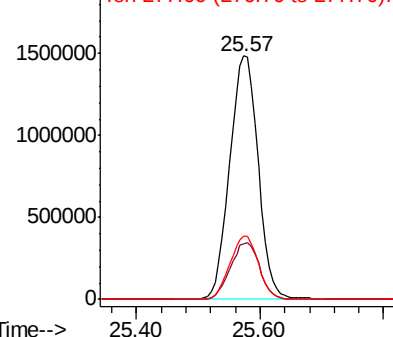
Indeno(1,2,3-cd)pyrene
Concen: 19.887 ng/ul
RT: 25.57 min Scan# 3857
Delta R.T. -0.01 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Instrument :
BNA_P
ClientSampleId :
SSTD02097

Tgt Ion:276 Resp: 4757130
Ion Ratio Lower Upper
276 100
138 22.9 19.3 28.9
277 25.8 20.0 30.0



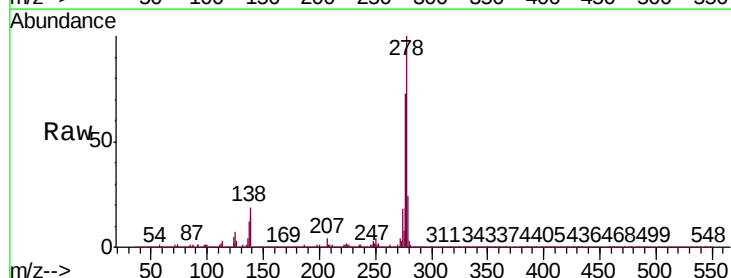
Abundance Ion 276.00 (275.70 to 276.70): E
2000000 Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



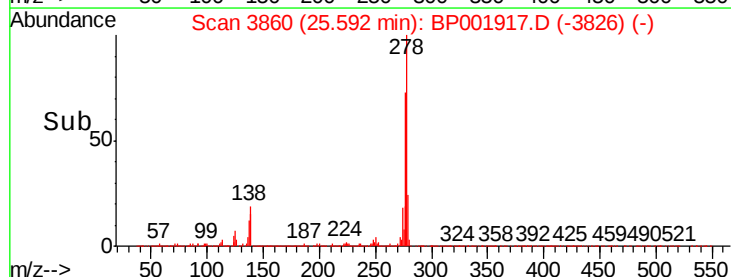
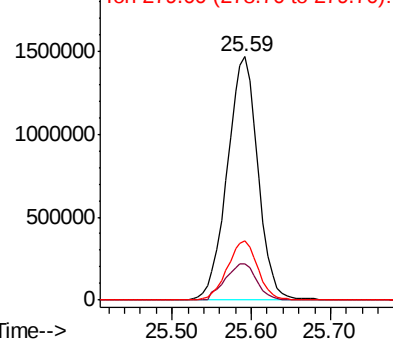
#93

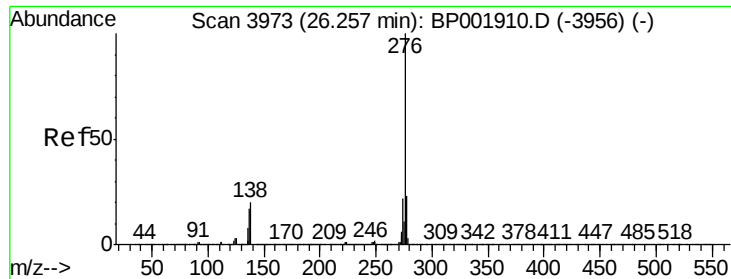
Dibenzo(a,h)anthracene
Concen: 19.648 ng/ul
RT: 25.59 min Scan# 3860
Delta R.T. -0.00 min
Lab File: BP001917.D
Acq: 26 Feb 2020 02:42

Tgt Ion:278 Resp: 3947433
Ion Ratio Lower Upper
278 100
139 15.0 13.3 19.9
279 24.3 19.3 28.9



Abundance Ion 278.00 (277.70 to 278.70): E
2000000 Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#94

Benzo(g,h,i)perylene

Concen: 19.792 ng/ul

RT: 26.26 min Scan# 3973

Delta R.T. -0.00 min

Lab File: BP001917.D

Acq: 26 Feb 2020 02:42

Instrument :

BNA_P

ClientSampleId :

SSTD02097

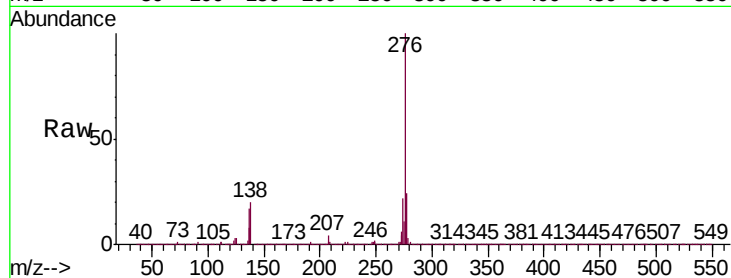
Tgt Ion:276 Resp: 4024864

Ion Ratio Lower Upper

276 100

138 20.2 17.7 26.5

277 24.0 18.8 28.2



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

