

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121020\
 Data File : BP004215.D
 Acq On : 10 Dec 2020 10:59
 Operator : CG/JU
 Sample : SSTD02077
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02077

Quant Time: Dec 10 12:21:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 10 11:56:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	387145	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1498209	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	879164	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1858655	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	2032642	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	2111735	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	83033	7.91	ng/uL	0.00
5) Phenol-d5	6.99	99	601240	16.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	389681	18.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	470889	17.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	453866	16.74	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	236570	18.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	193508	18.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	439585	18.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	475564	16.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.88	166	1302305	18.39	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1674131	17.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	205136	17.41	ng/ul	0.00
58) Fluorene-d10	15.47	176	1178766	18.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	146716	16.34	ng/ul	0.00
71) Anthracene-d10	17.33	188	1790557	18.76	ng/ul	0.00
79) Pyrene-d10	19.57	212	2041622	18.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.52	264	2186486	18.72	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.36	88	87696	7.720	ng/uL 100
4) Benzaldehyde	6.97	77	229149	9.001	ng/ul 100
6) Phenol	7.02	94	648765	17.115	ng/ul 100
8) Bis(2-Chloroethyl)ether	7.26	93	537429	17.402	ng/ul 100
10) 2-Chlorophenol	7.39	128	491718	17.539	ng/ul 100
11) 2-Methylphenol	8.26	108	454868	16.342	ng/ul 100
12) 2,2'-oxybis(1-Chloropropan	8.36	45	646543	17.366	ng/ul 100
14) Acetophenone	8.65	105	765685	17.253	ng/ul 100
15) N-Nitroso-di-n-propylamine	8.63	70	365014	16.617	ng/ul 100
16) 4-Methylphenol	8.59	108	496855	16.528	ng/ul 100
17) Hexachloroethane	8.91	117	224930	18.118	ng/ul 100
20) Nitrobenzene	9.03	77	584259	17.830	ng/ul 100
21) Isophorone	9.55	82	1006567	17.258	ng/ul 100
23) 2-Nitrophenol	9.73	139	227297	18.427	ng/ul 100
24) 2,4-Dimethylphenol	9.80	107	511671	17.987	ng/ul 100
25) Bis(2-Chloroethoxy)methane	10.04	93	669691	17.566	ng/ul 100
27) 2,4-Dichlorophenol	10.27	162	444908	18.130	ng/ul 100
28) Naphthalene	10.68	128	1638533	17.979	ng/ul 100
30) 4-Chloroaniline	10.78	127	471194	16.096	ng/ul 100
31) Hexachlorobutadiene	10.97	225	334237	18.298	ng/ul 100
32) Caprolactam	11.53	113	113710	15.575	ng/ul 100
33) 4-Chloro-3-methylphenol	11.90	107	423652	17.678	ng/ul 100
34) 2-Methylnaphthalene	12.29	142	1109065	17.704	ng/ul 100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.51	142	1283385	21.683	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.66	216	615413	18.418	ng/ul	100
38) Hexachlorocyclopentadiene	12.65	237	337168	18.242	ng/ul	100
39) 2,4,6-Trichlorophenol	12.90	196	303584	18.148	ng/ul	100
40) 2,4,5-Trichlorophenol	12.96	196	341224	18.318	ng/ul	100
41) 1,1'-Biphenyl	13.30	154	1417279	18.015	ng/ul	100
42) 2-Chloronaphthalene	13.35	162	1134678	18.133	ng/ul	100
43) 2-Nitroaniline	13.55	65	253106	17.864	ng/ul	100
45) Dimethylphthalate	13.93	163	1330960	17.962	ng/ul	100
46) 2,6-Dinitrotoluene	14.05	165	249603	17.924	ng/ul	100
48) Acenaphthylene	14.19	152	1660451	18.093	ng/ul	100
49) 3-Nitroaniline	14.37	138	181978	13.572	ng/ul	100
50) Acenaphthene	14.54	153	1153229	17.803	ng/ul	100
51) 2,4-Dinitrophenol	14.57	184	82172	14.713	ng/ul	100
53) 4-Nitrophenol	14.67	109	156777	17.471	ng/ul	100
54) Dibenzofuran	14.87	168	1630605	17.861	ng/ul	100
55) 2,4-Dinitrotoluene	14.83	165	366520	18.549	ng/ul	100
56) 2,3,4,6-Tetrachlorophenol	15.10	232	277015	18.274	ng/ul	100
57) Diethylphthalate	15.30	149	1257991	18.073	ng/ul	100
59) Fluorene	15.53	166	1327454	18.135	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.53	204	694647	17.939	ng/ul	100
61) 4-Nitroaniline	15.54	138	204086	13.389	ng/ul	100
64) 4,6-Dinitro-2-methylphenol	15.60	198	164658	16.342	ng/ul	100
65) N-Nitrosodiphenylamine	15.74	169	1089618	17.965	ng/ul	100
66) 4-Bromophenyl-phenylether	16.42	248	414623	17.715	ng/ul	100
67) Hexachlorobenzene	16.53	284	495127	17.996	ng/ul	100
68) Atrazine	16.69	200	359634	17.109	ng/ul	100
69) Pentachlorophenol	16.88	266	199908	15.581	ng/ul	100
70) Phenanthrene	17.27	178	2121695	18.017	ng/ul	100
72) Anthracene	17.37	178	2144342	18.185	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.27	216	597484	18.017	ng/uL	100
74) Pentachlorobenzene	14.79	250	576025	17.856	ng/uL	100
75) Carbazole	17.63	167	1809176	18.655	ng/ul	100
76) Di-n-butylphthalate	18.20	149	1919702	18.498	ng/ul	100
77) Fluoranthene	19.25	202	2493854	19.645	ng/ul	100
80) Pvrene	19.60	202	2655004	17.684	ng/ul	100
81) Butylbenzylphthalate	20.48	149	731309	18.085	ng/ul	100
82) 3,3'-Dichlorobenzidine	21.25	252	554243	13.720	ng/ul	100
83) Benzo(a)anthracene	21.31	228	2606613	18.051	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.25	149	1221574	18.999	ng/ul	100
85) Chrysene	21.36	228	2549613	17.976	ng/ul	100
87) Di-n-octyl phthalate	22.16	149	1851564	16.844	ng/ul	100
88) Benzo(b)fluoranthene	22.96	252	2653291	18.173	ng/ul	100
89) Benzo(k)fluoranthene	23.01	252	2682349	18.244	ng/ul	100
91) Benzo(a)pyrene	23.57	252	2460724	18.237	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	26.09	276	3048427	18.475	ng/ul	100
93) Dibenzo(a,h)anthracene	26.10	278	2573837	18.538	ng/ul	100
94) Benzo(a,h,i)perylene	26.83	276	2565665	18.527	ng/ul	100

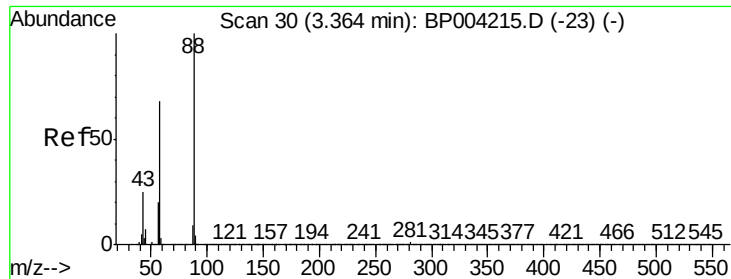
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 7.720 ng/uL

RT: 3.36 min Scan# 30

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

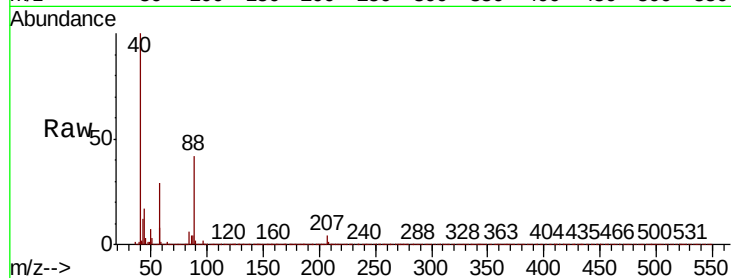
BNA_P

ClientSampleId :

SSTD02077

Tot Ion: 88 Resp: 87696

Ion	Ratio	Lower	Upper
88	100		
43	29.0	23.2	34.8
58	68.8	55.0	82.6

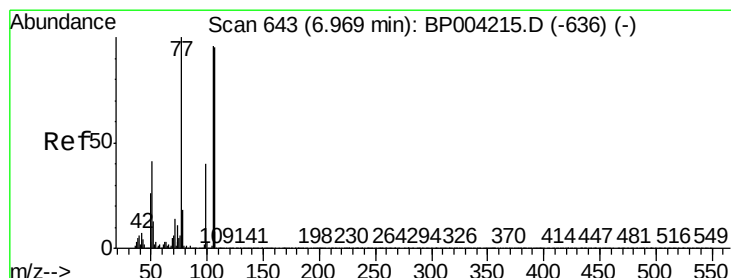
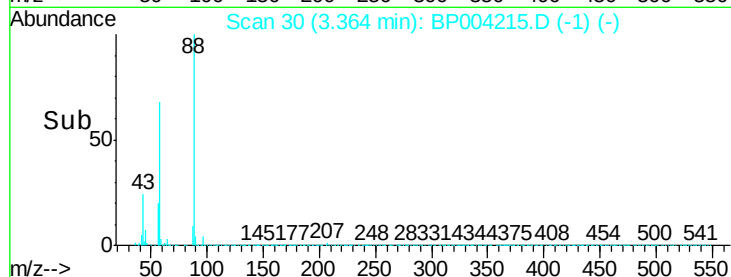
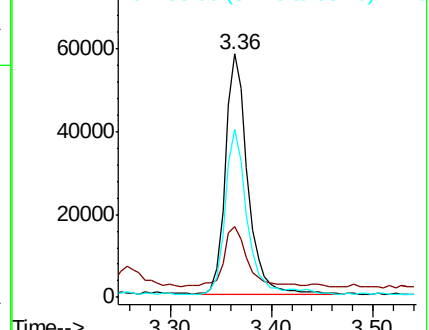


Abundance

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: 9.001 ng/uL

RT: 6.97 min Scan# 643

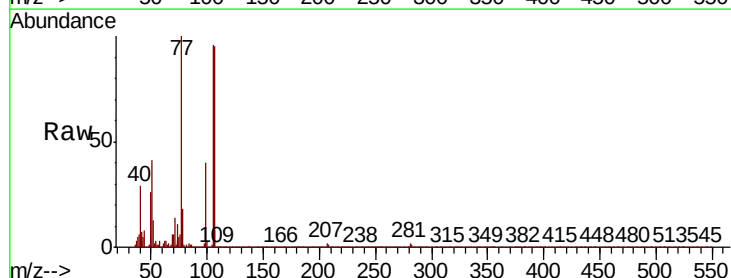
Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Tgt Ion: 77 Resp: 229149

Ion	Ratio	Lower	Upper
77	100		
105	96.4	77.1	115.7
106	94.5	75.6	113.4

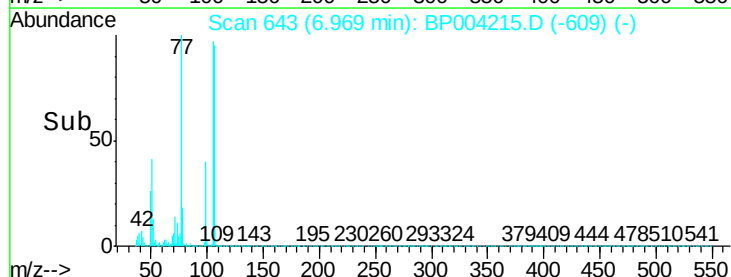
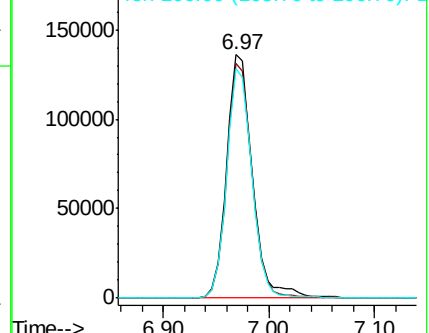


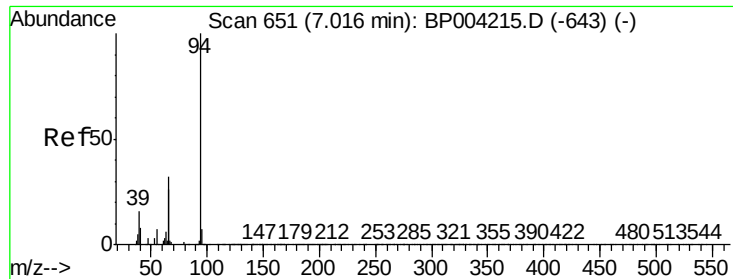
Abundance

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: 17.115 ng/ul

RT: 7.02 min Scan# 651

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampled :

SSTD02077

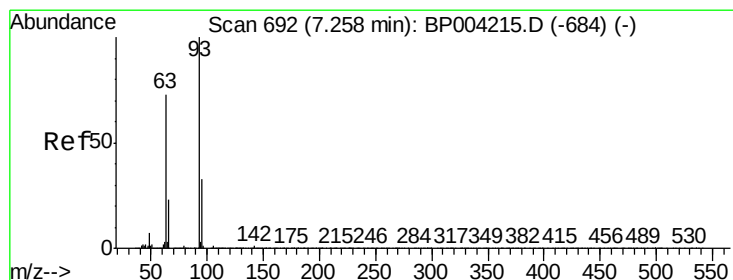
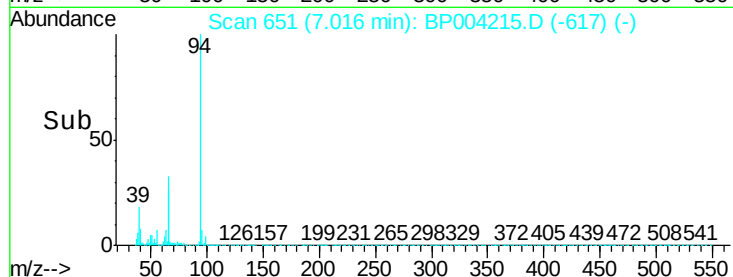
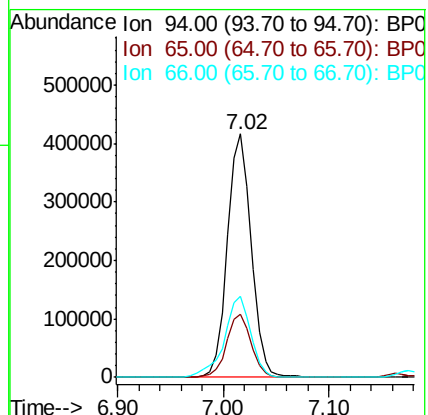
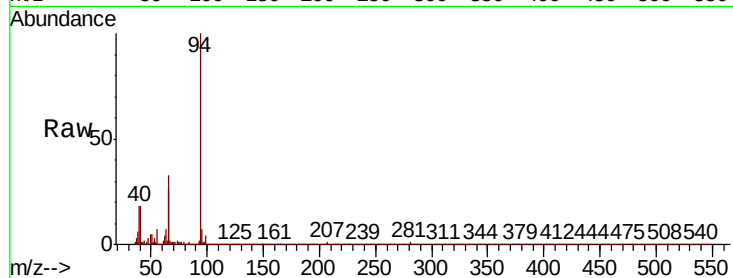
Tot Ion: 94 Resp: 648765

Ion Ratio Lower Upper

94 100

65 26.0 20.8 31.2

66 33.1 26.5 39.7



#8

Bis(2-Chloroethyl)ether

Concen: 17.402 ng/ul

RT: 7.26 min Scan# 692

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

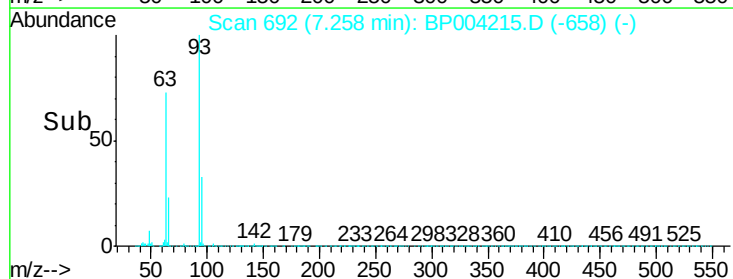
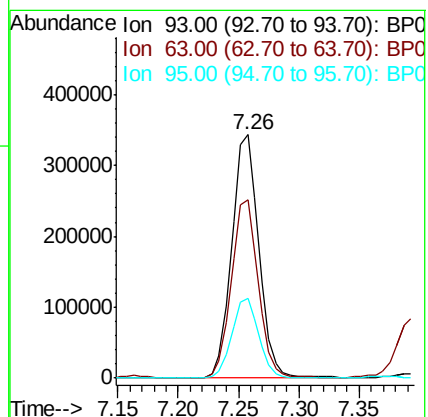
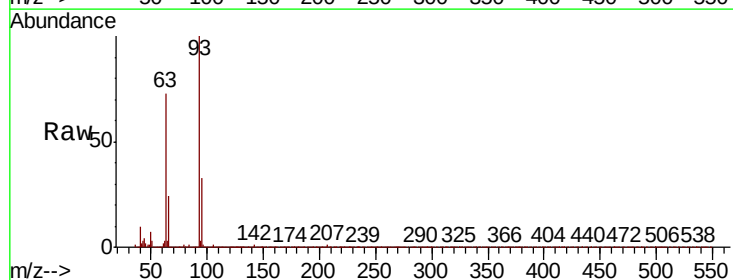
Tgt Ion: 93 Resp: 537429

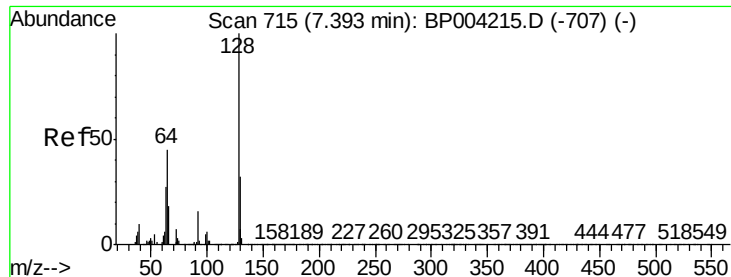
Ion Ratio Lower Upper

93 100

63 73.4 58.7 88.1

95 32.7 26.2 39.2

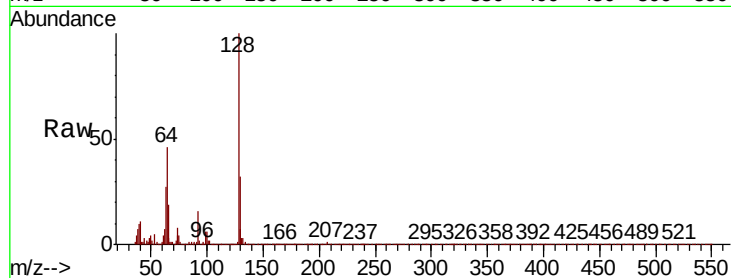




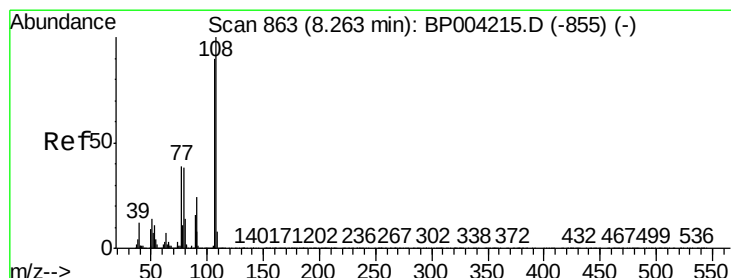
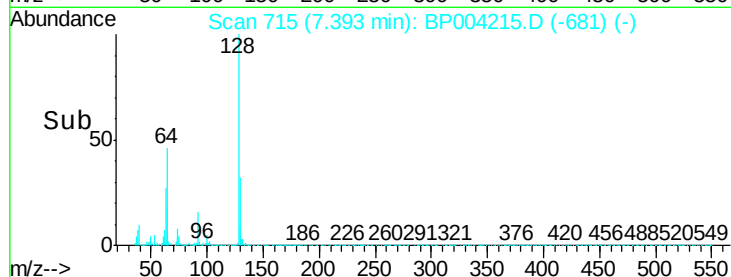
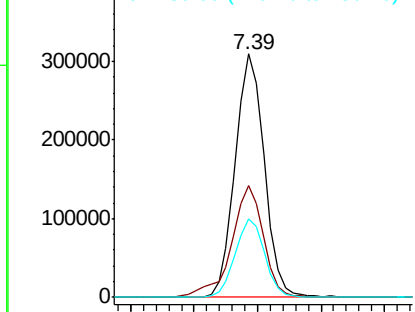
#10
2-Chlorophenol
Concen: 17.539 ng/ul
RT: 7.39 min Scan# 715
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Instrument :
BNA_P
ClientSampleId :
SSTD02077

Tot Ion	Ratio	Lower	Upper
128	100		
64	46.1	36.9	55.3
130	32.4	25.9	38.9

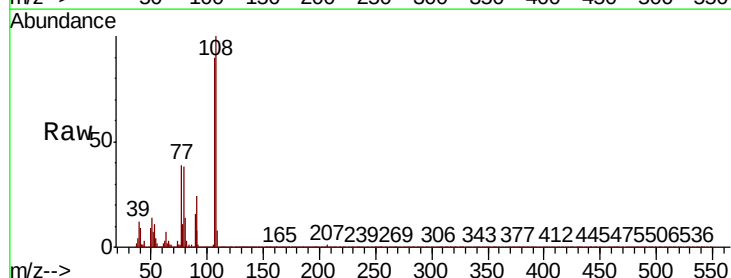


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BP0
Ion 130.00 (129.70 to 130.70): E

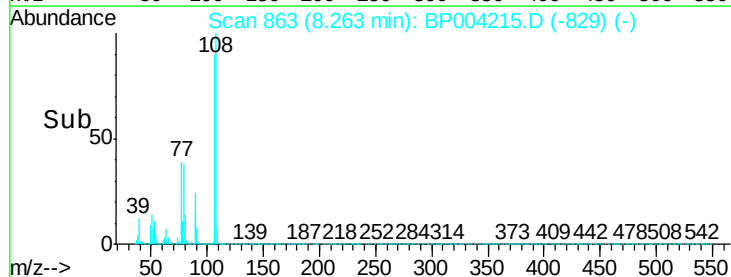
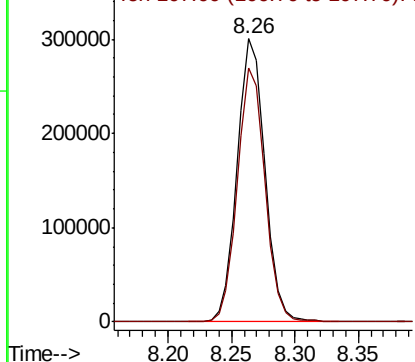


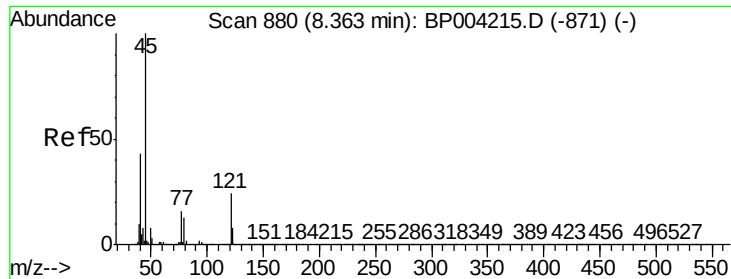
#11
2-Methylphenol
Concen: 16.342 ng/ul
RT: 8.26 min Scan# 863
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion	Ratio	Lower	Upper
108	100		
107	89.8	71.8	107.8



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

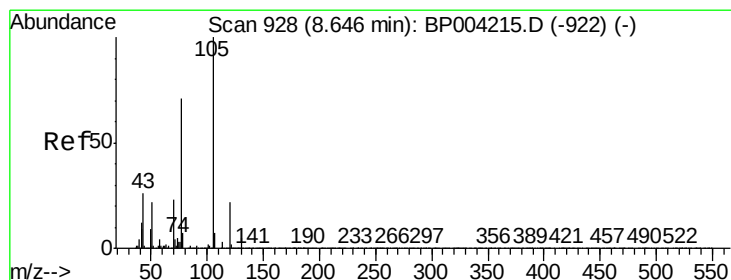
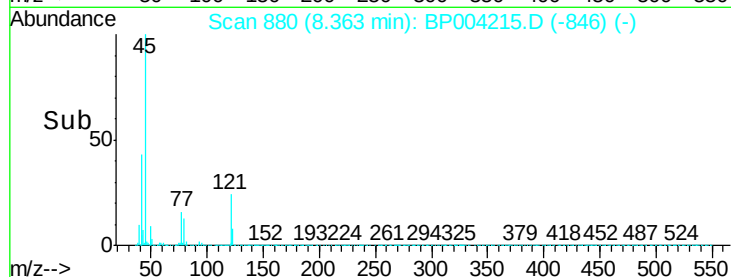
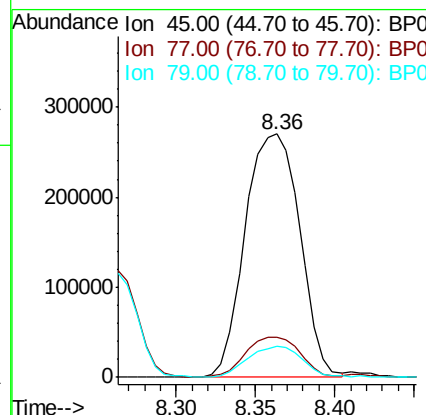
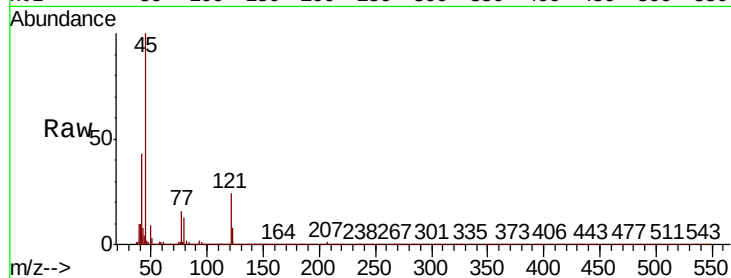




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 17.366 ng/ul
RT: 8.36 min Scan# 880
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

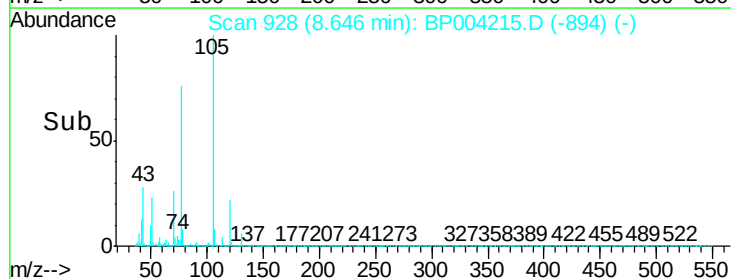
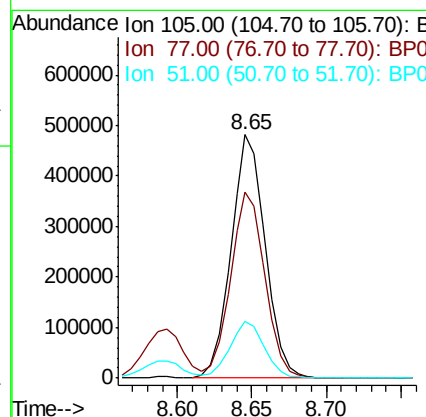
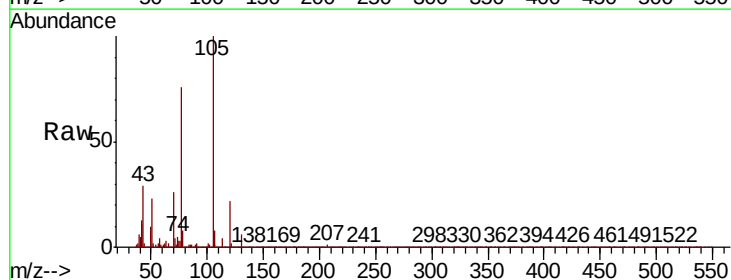
Instrument :
BNA_P
ClientSampleId :
SSTD02077

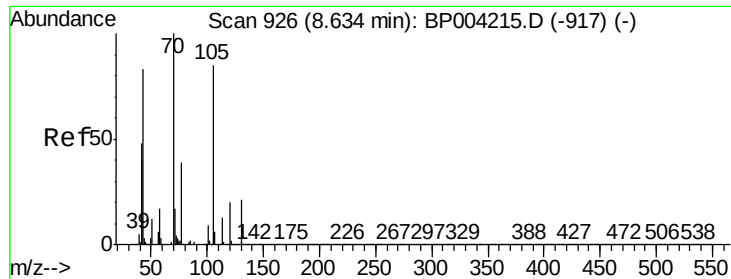
Tot Ion	Ratio	Lower	Upper
45	100		
77	16.2	13.0	19.4
79	13.0	10.4	15.6



#14
Acetophenone
Concen: 17.253 ng/ul
RT: 8.65 min Scan# 928
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion	Ratio	Lower	Upper
105	100		
77	76.4	61.1	91.7
51	23.1	18.5	27.7

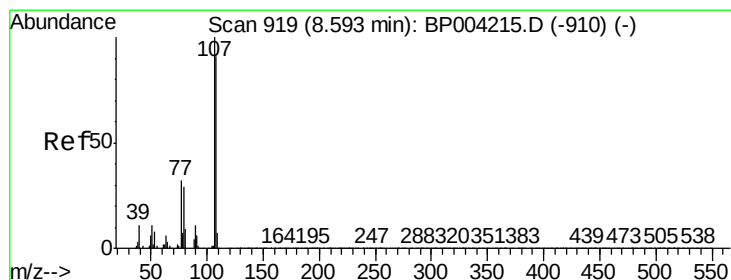
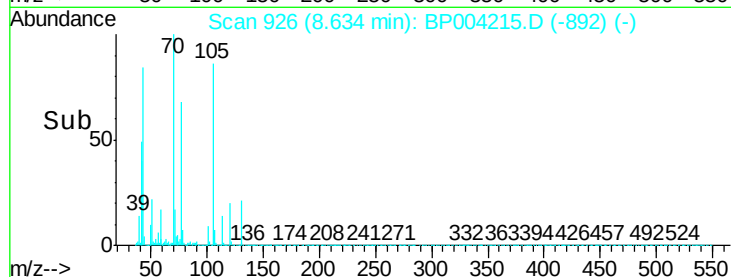
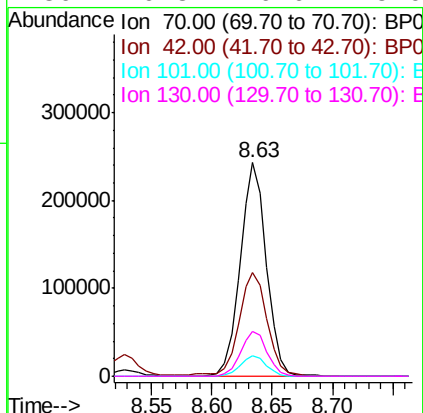
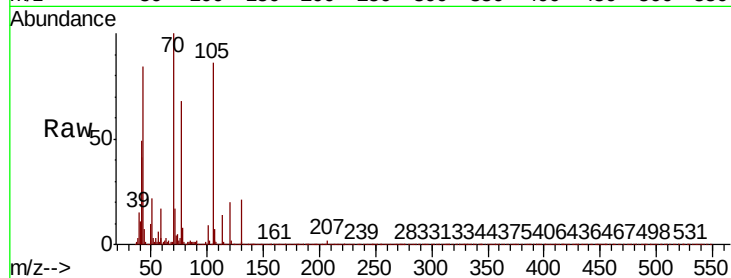




#15
N-Nitroso-di-n-propylamine
Concen: 16.617 ng/ul
RT: 8.63 min Scan# 926
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

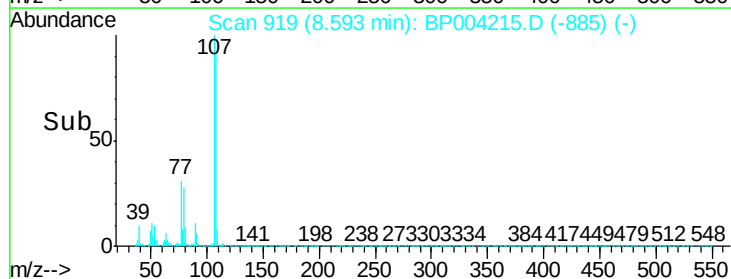
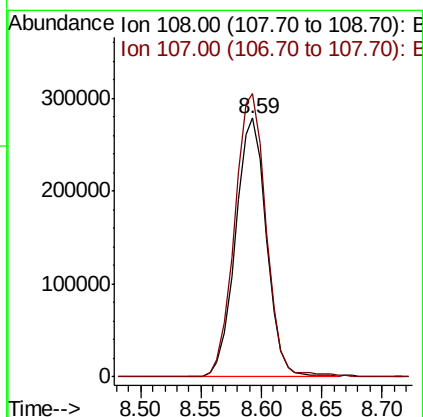
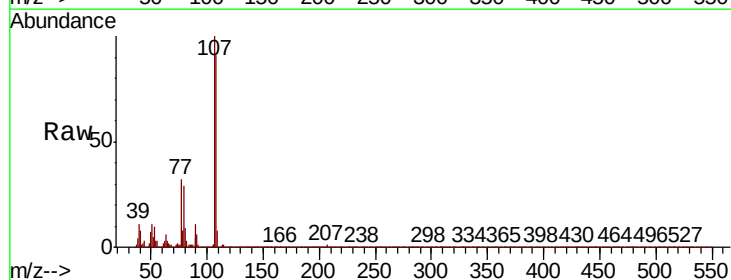
Instrument :
BNA_P
ClientSampleId :
SSTD02077

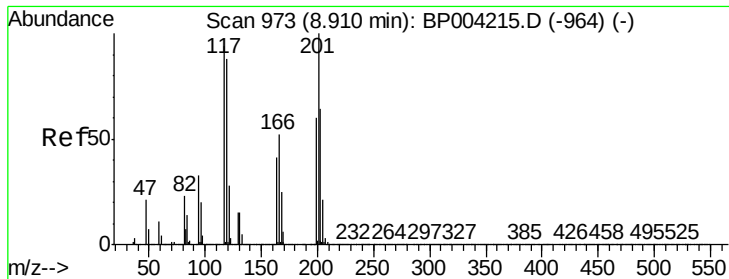
Tot Ion:	70	Resp:	365014
Ion	Ratio	Lower	Upper
70	100		
42	48.8	39.0	58.6
101	9.5	7.6	11.4
130	20.8	16.6	25.0



#16
4-Methylphenol
Concen: 16.528 ng/ul
RT: 8.59 min Scan# 919
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion:	108	Resp:	496855
Ion	Ratio	Lower	Upper
108	100		
107	109.4	87.5	131.3

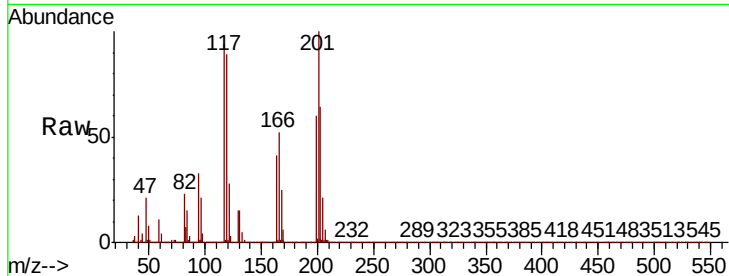




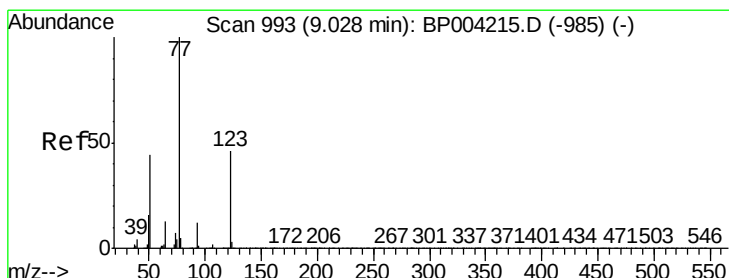
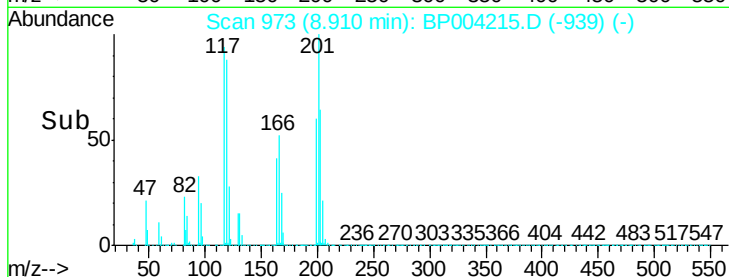
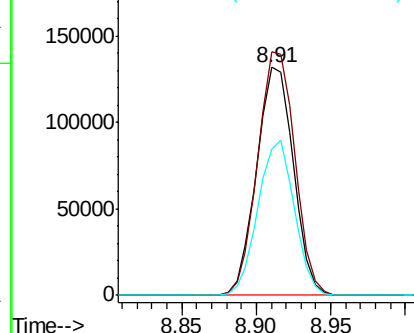
#17
Hexachloroethane
Concen: 18.118 ng/ul
RT: 8.91 min Scan# 973
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Instrument :
BNA_P
ClientSampleId :
SSTD02077

Tot Ion:117 Resp: 224930
Ion Ratio Lower Upper
117 100
201 106.8 85.4 128.2
199 64.0 51.2 76.8

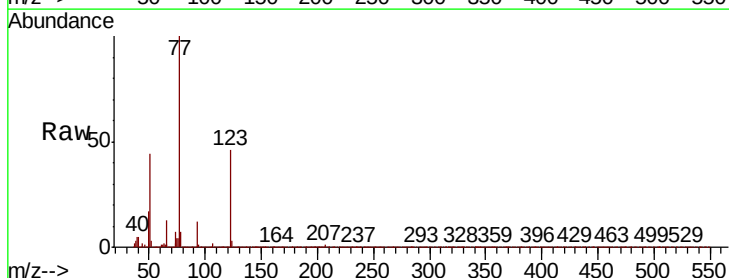


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

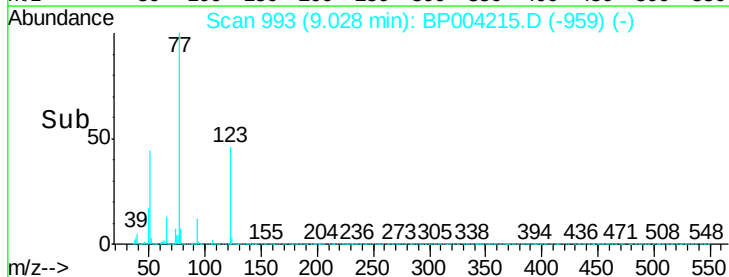
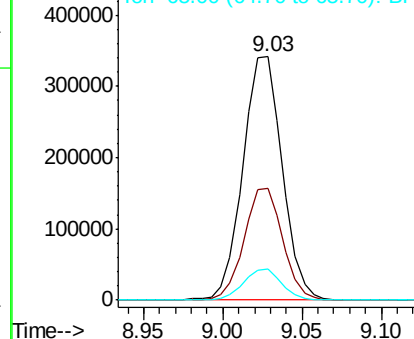


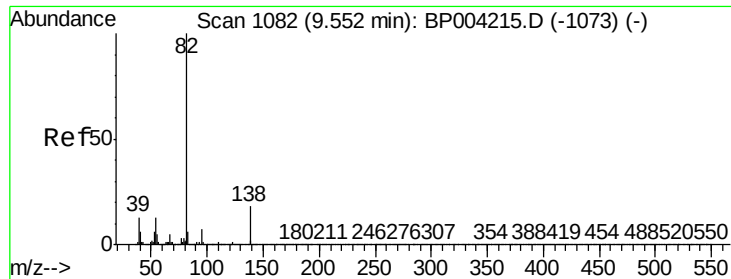
#20
Nitrobenzene
Concen: 17.830 ng/ul
RT: 9.03 min Scan# 993
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion: 77 Resp: 584259
Ion Ratio Lower Upper
77 100
123 46.0 36.8 55.2
65 12.6 10.1 15.1



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

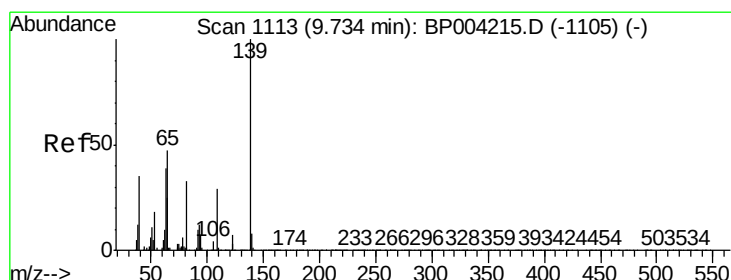
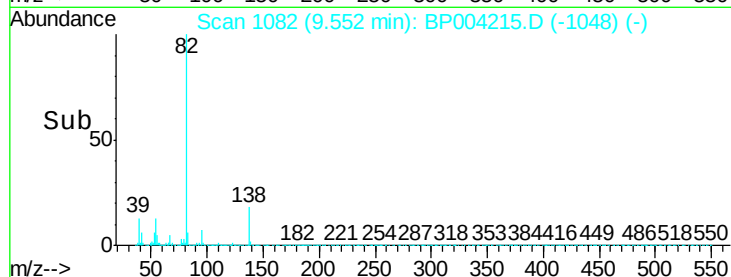
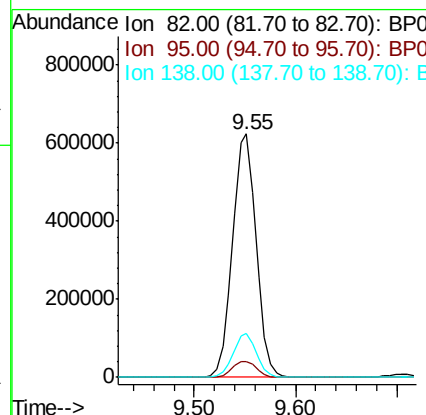
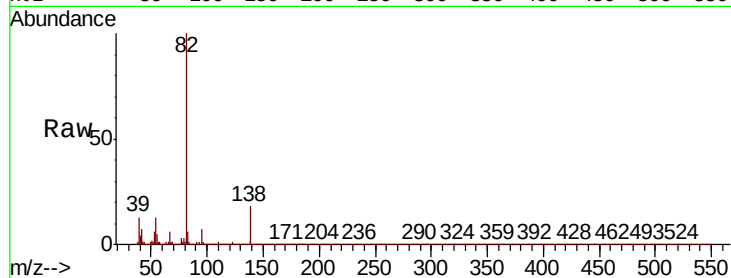




#21
Isophorone
Concen: 17.258 ng/ul
RT: 9.55 min Scan# 1082
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

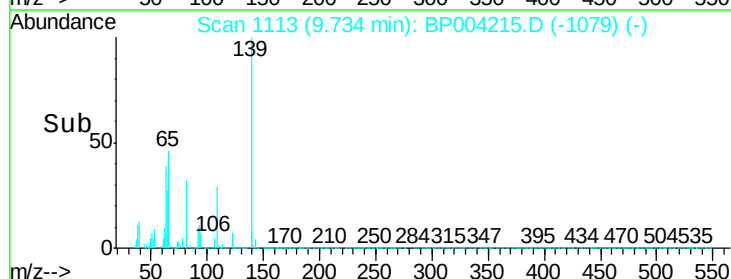
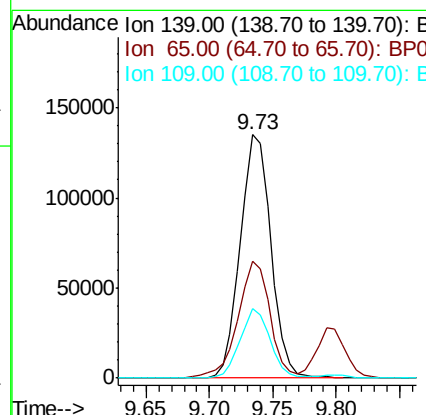
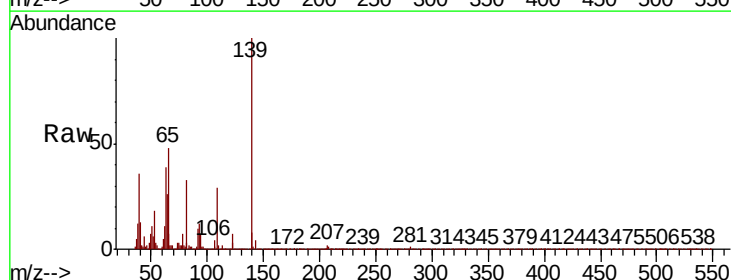
Instrument :
BNA_P
ClientSampleId :
SSTD02077

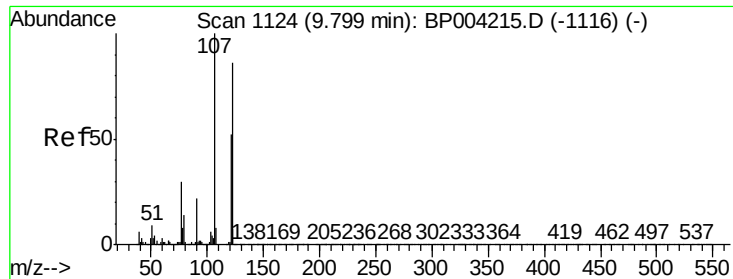
Tot Ion: 82 Resp: 1006567
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 18.0 14.4 21.6



#23
2-Nitrophenol
Concen: 18.427 ng/ul
RT: 9.73 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion: 139 Resp: 227297
Ion Ratio Lower Upper
139 100
65 47.8 38.2 57.4
109 28.6 22.9 34.3

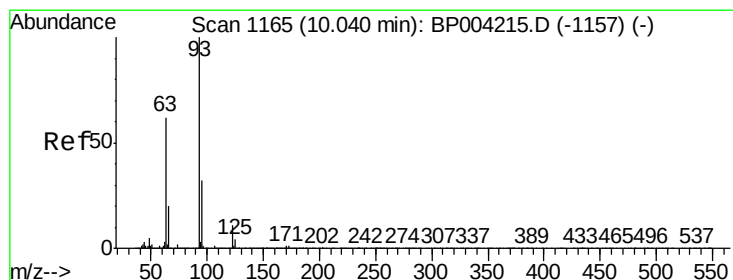
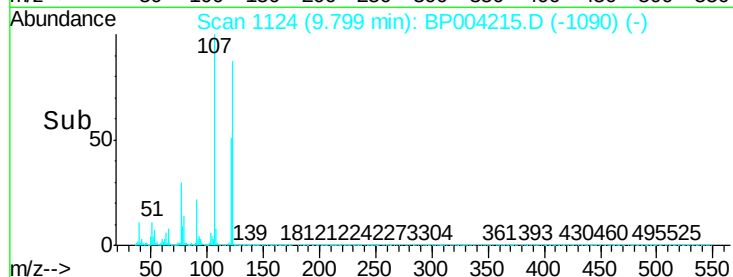
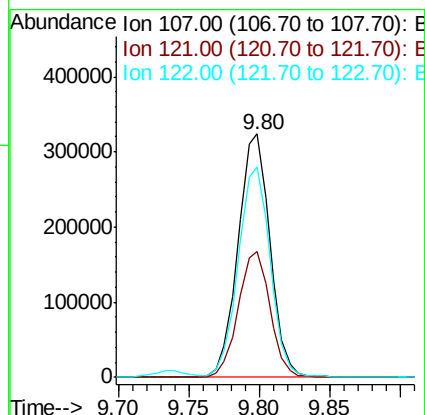
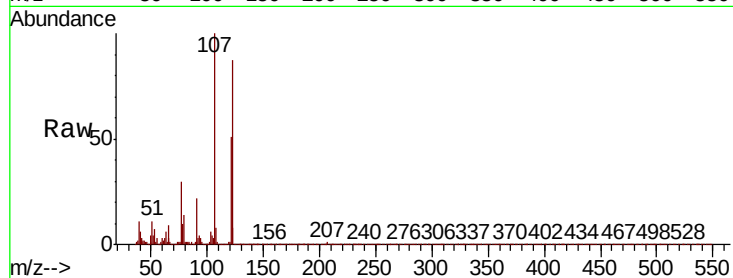




#24
 2,4-Dimethylphenol
 Concen: 17.987 ng/ul
 RT: 9.80 min Scan# 1124
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

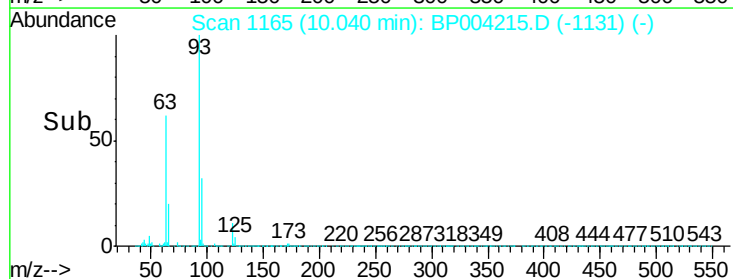
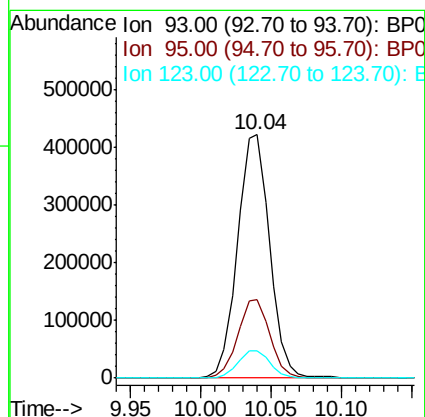
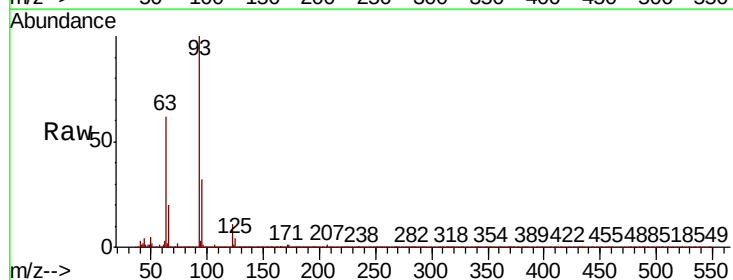
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02077

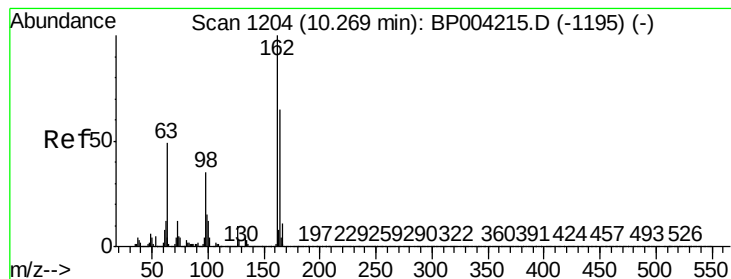
Tot Ion:107 Resp: 511671
 Ion Ratio Lower Upper
 107 100
 121 51.5 41.2 61.8
 122 86.6 69.3 103.9



#25
 Bis(2-Chloroethoxy)methane
 Concen: 17.566 ng/ul
 RT: 10.04 min Scan# 1165
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

Tgt Ion: 93 Resp: 669691
 Ion Ratio Lower Upper
 93 100
 95 32.1 25.7 38.5
 123 11.3 9.0 13.6





#27

2,4-Dichlorophenol

Concen: 18.130 ng/ul

RT: 10.27 min Scan# 1204

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

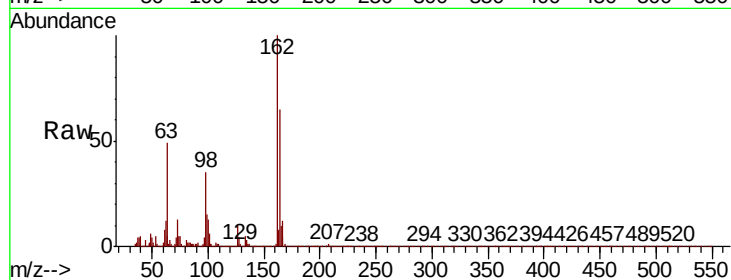
Tot Ion:162 Resp: 444908

Ion Ratio Lower Upper

162 100

164 65.2 52.2 78.2

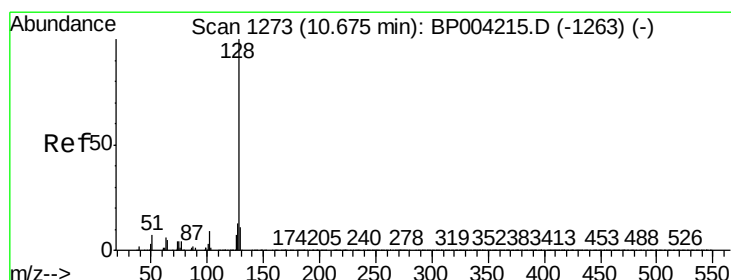
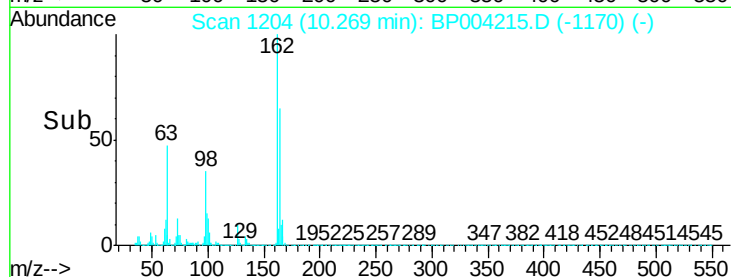
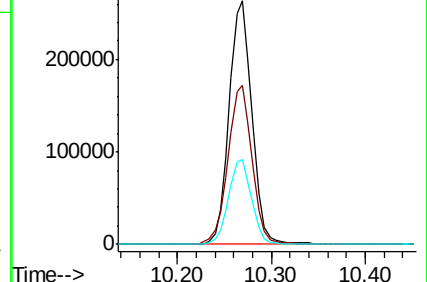
98 34.7 27.8 41.6



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BP0



#28

Naphthalene

Concen: 17.979 ng/ul

RT: 10.68 min Scan# 1273

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

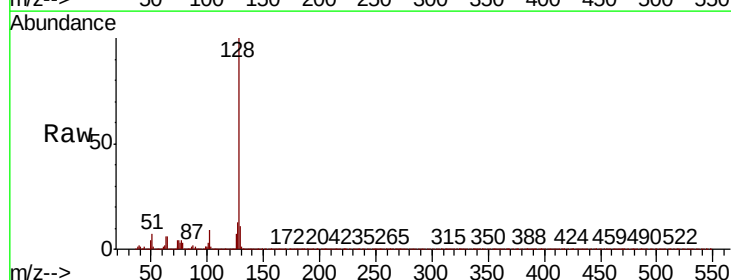
Tgt Ion:128 Resp: 1638533

Ion Ratio Lower Upper

128 100

129 11.0 8.8 13.2

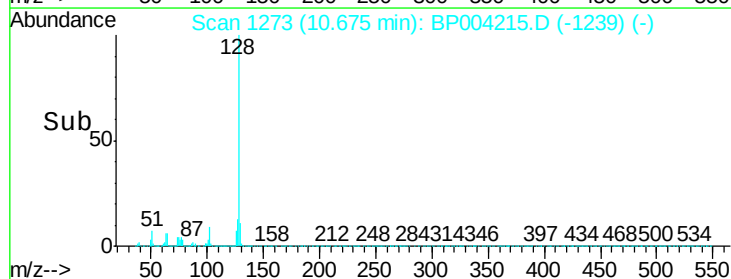
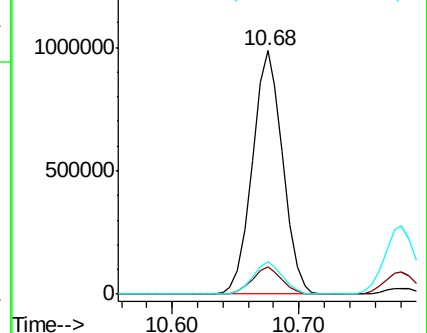
127 13.3 10.6 16.0

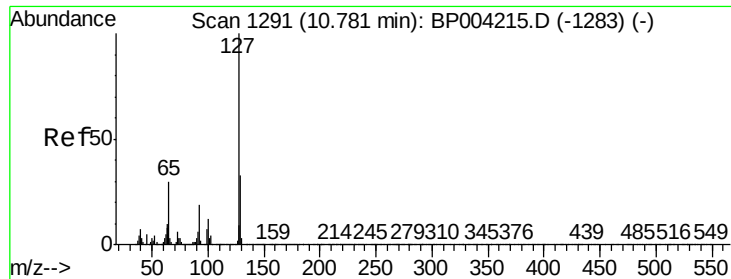


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

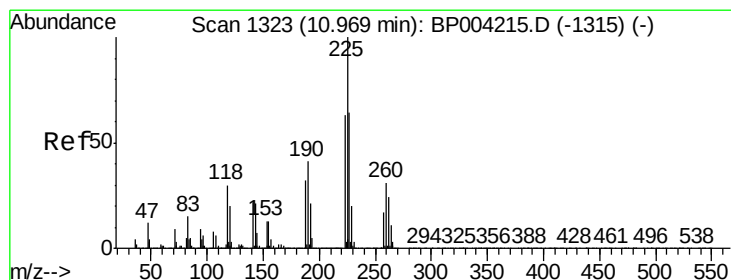
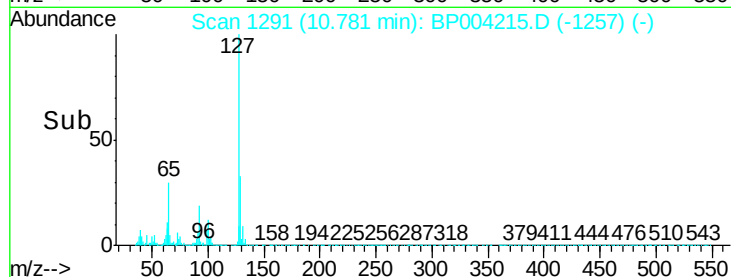
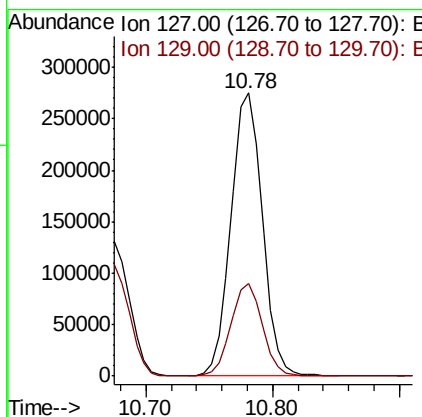
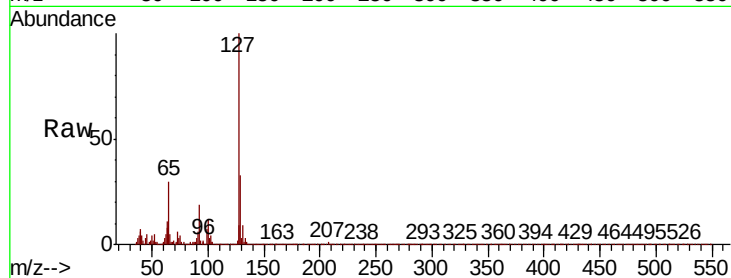




#30
4-Chloroaniline
Concen: 16.096 ng/ul
RT: 10.78 min Scan# 1291
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

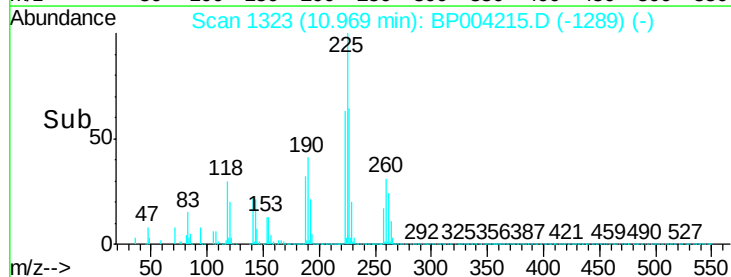
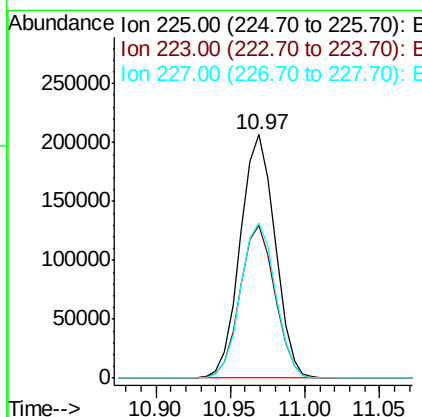
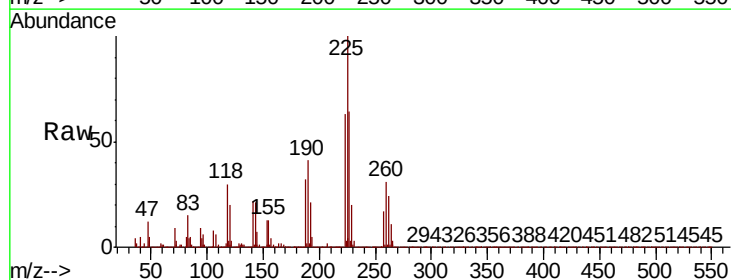
Instrument :
BNA_P
ClientSampleId :
SSTD02077

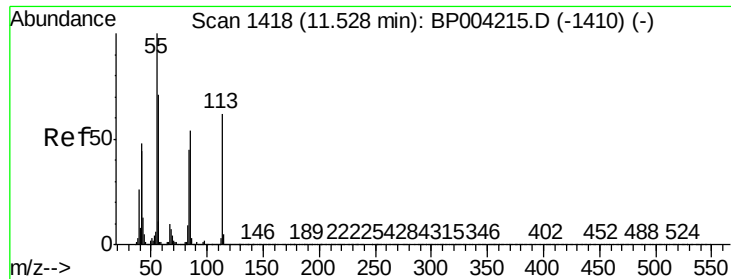
Tot Ion:127 Resp: 471194
Ion Ratio Lower Upper
127 100
129 32.8 26.2 39.4



#31
Hexachlorobutadiene
Concen: 18.298 ng/ul
RT: 10.97 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion:225 Resp: 334237
Ion Ratio Lower Upper
225 100
223 62.6 50.1 75.1
227 64.0 51.2 76.8





#32

Caprolactam

Concen: 15.575 ng/ul

RT: 11.53 min Scan# 1418

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

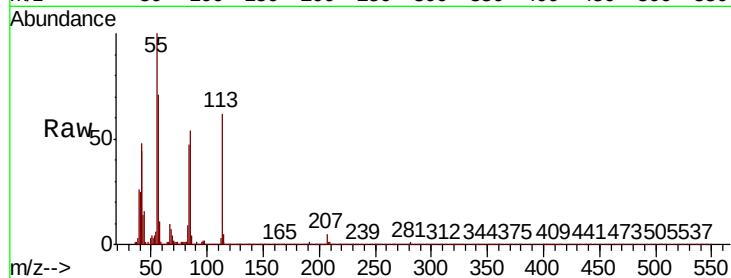
Tot Ion:113 Resp: 113710

Ion Ratio Lower Upper

113 100

55 161.6 129.3 193.9

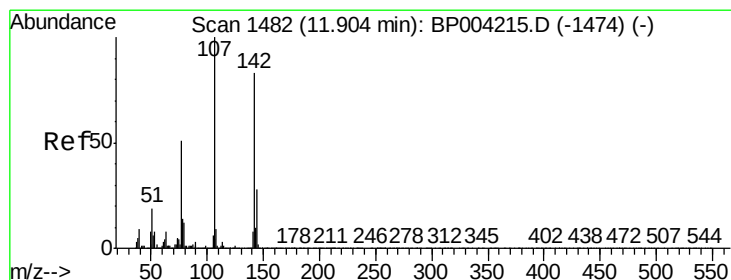
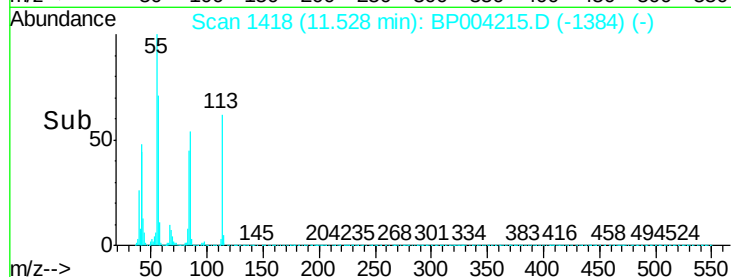
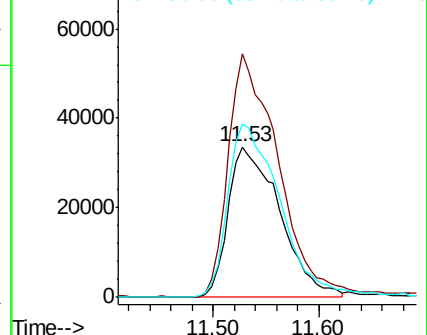
56 115.3 92.2 138.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BP0

Ion 56.00 (55.70 to 56.70): BP0



#33

4-Chloro-3-methylphenol

Concen: 17.678 ng/ul

RT: 11.90 min Scan# 1482

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

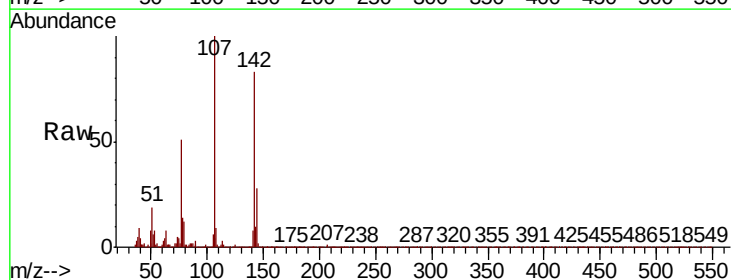
Tgt Ion:107 Resp: 423652

Ion Ratio Lower Upper

107 100

144 27.5 22.0 33.0

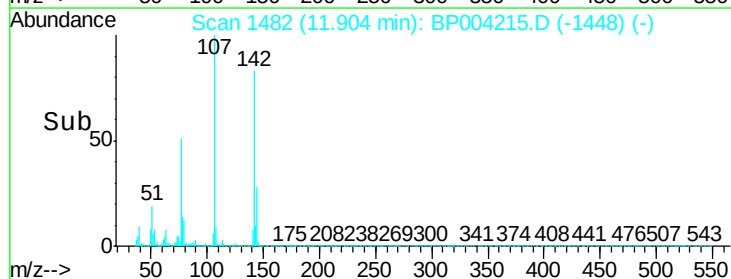
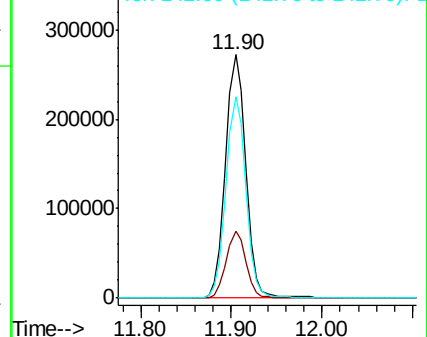
142 82.7 66.2 99.2

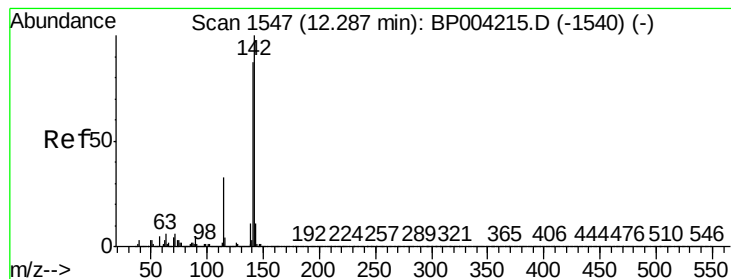


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 17.704 ng/ul

RT: 12.29 min Scan# 1547

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

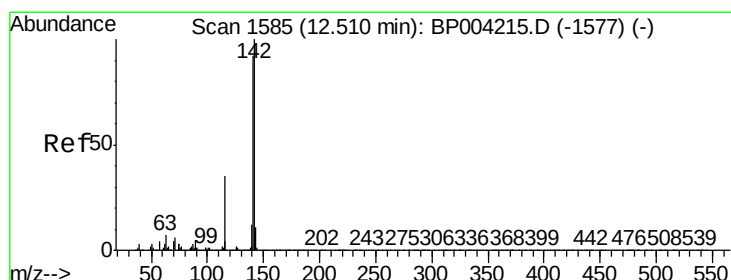
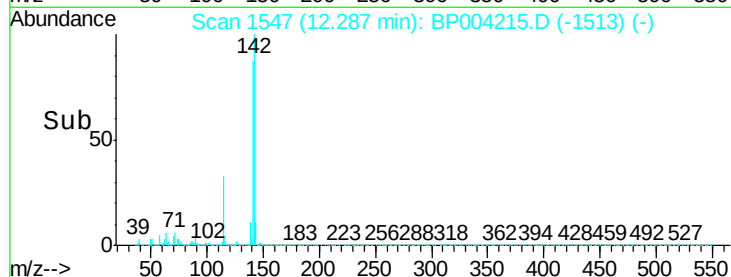
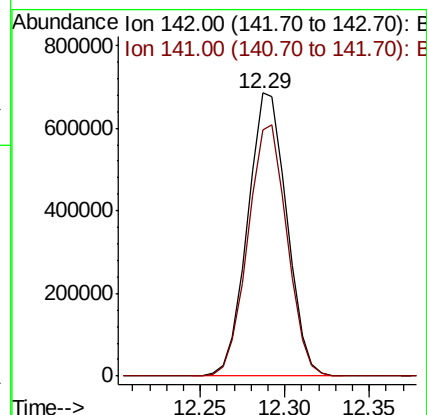
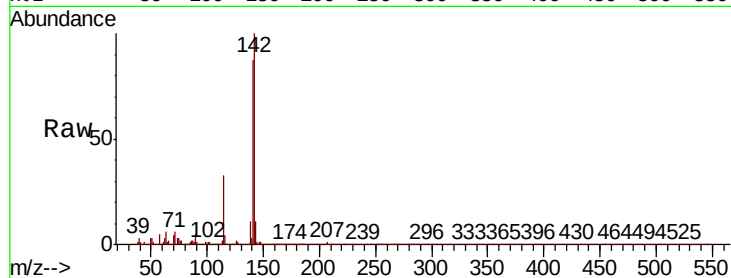
SSTD02077

Tot Ion:142 Resp: 1109065

Ion Ratio Lower Upper

142 100

141 87.1 69.7 104.5



#35

1-Methylnaphthalene

Concen: 21.683 ng/ul

RT: 12.51 min Scan# 1585

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

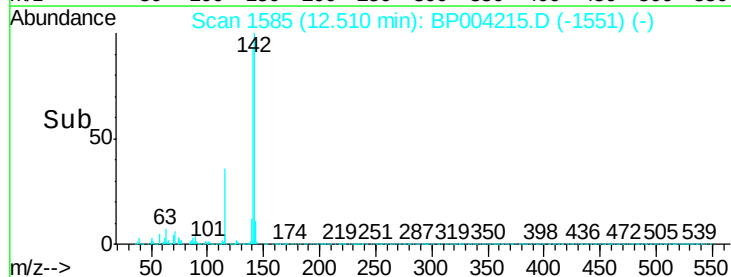
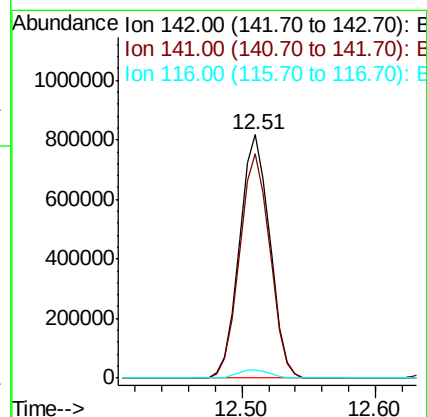
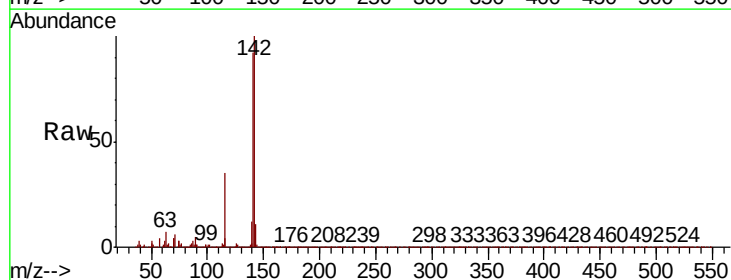
Tgt Ion:142 Resp: 1283385

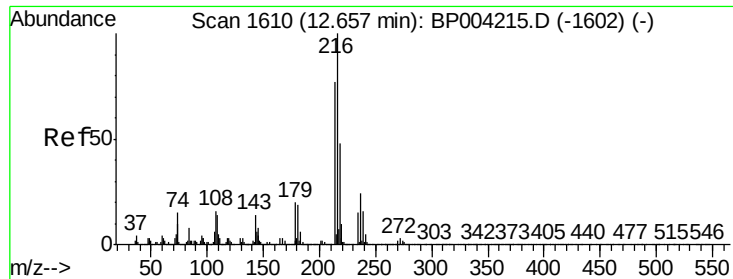
Ion Ratio Lower Upper

142 100

141 92.3 73.8 110.8

116 3.5 2.8 4.2

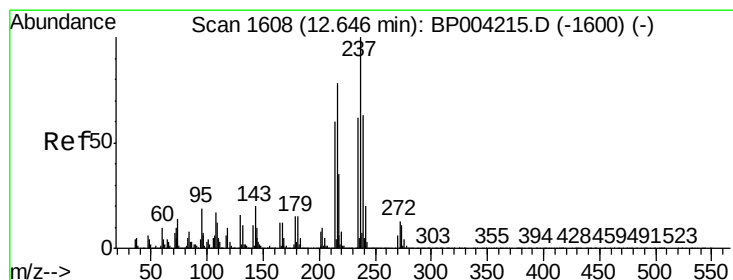
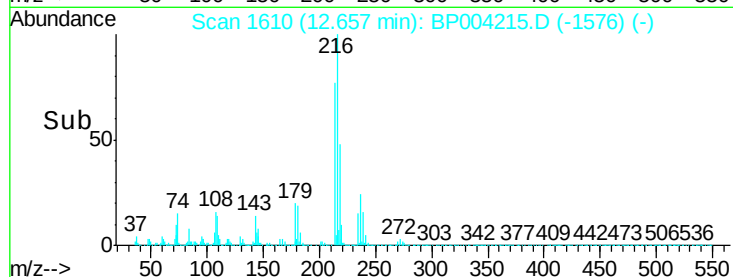
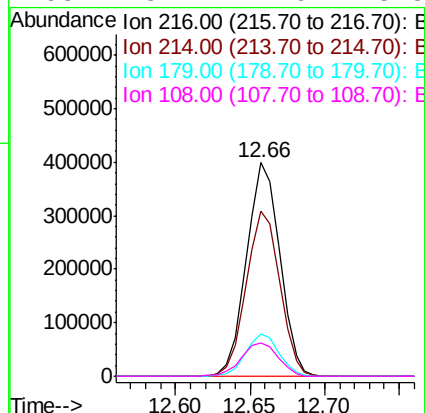
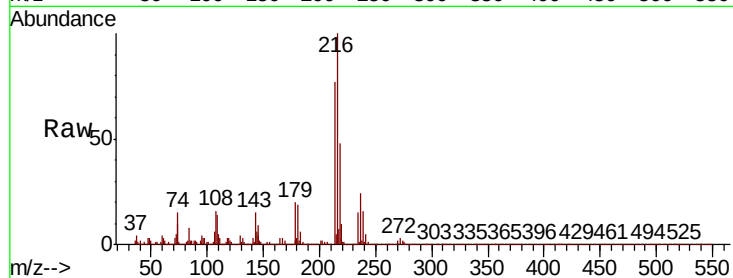




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.418 ng/ul
 RT: 12.66 min Scan# 1610
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

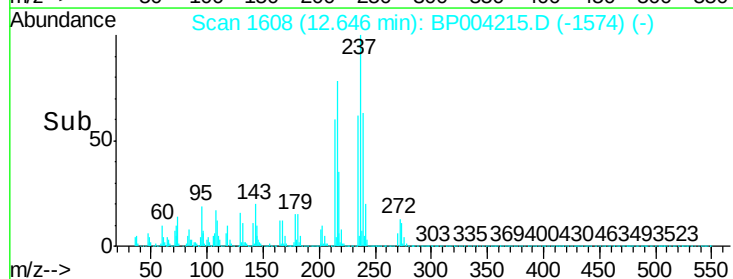
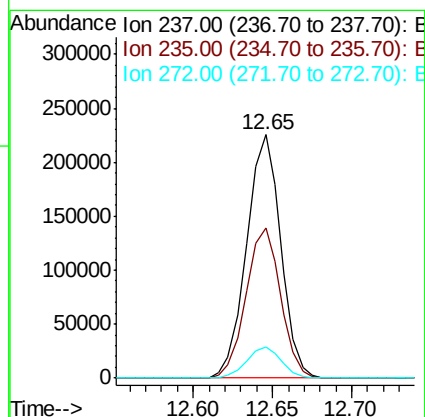
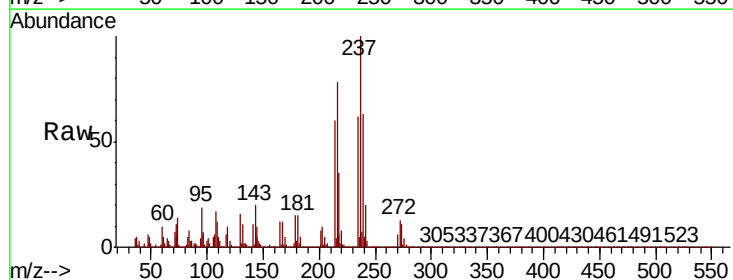
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02077

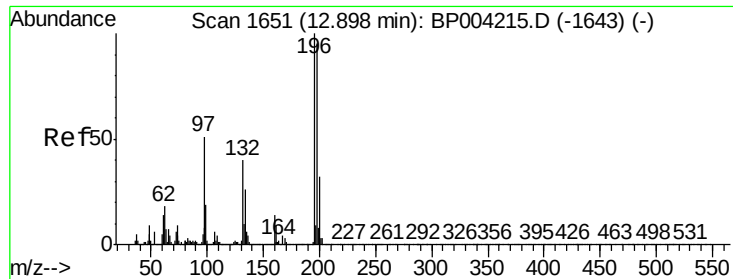
Tot Ion:216	Resp:	615413	
Ion Ratio	Lower	Upper	
216	100		
214	77.5	62.0	93.0
179	19.7	15.8	23.6
108	15.7	12.6	18.8



#38
 Hexachlorocyclopentadiene
 Concen: 18.242 ng/ul
 RT: 12.65 min Scan# 1608
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

Tgt	Ion:237	Resp:	337168
Ion	Ratio	Lower	Upper
237	100		
235	61.9	49.5	74.3
272	12.9	10.3	15.5

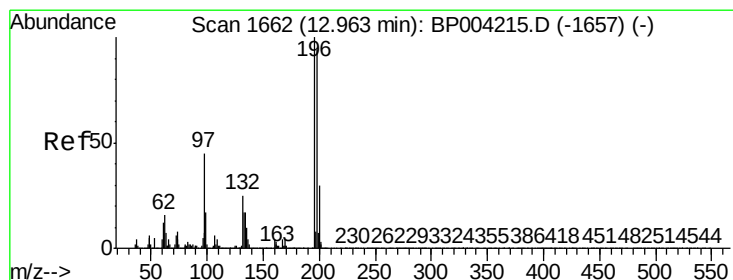
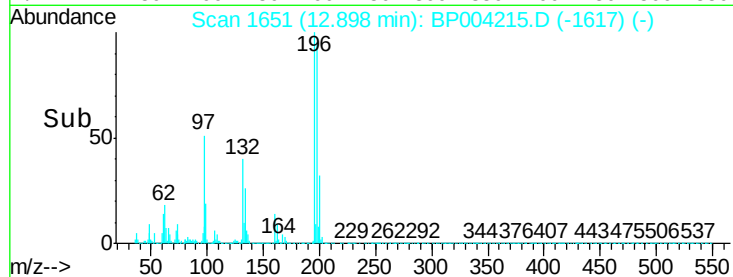
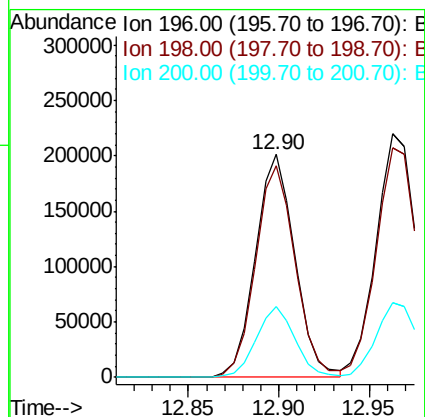
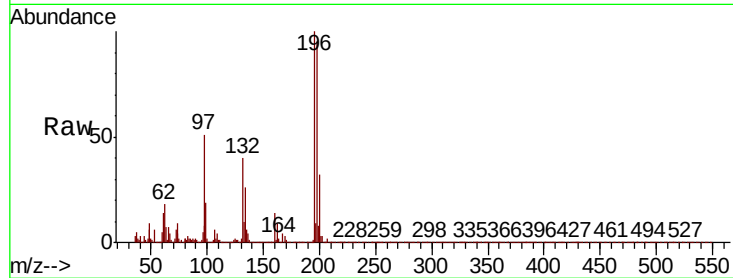




#39
 2,4,6-Trichlorophenol
 Concen: 18.148 ng/ul
 RT: 12.90 min Scan# 1651
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

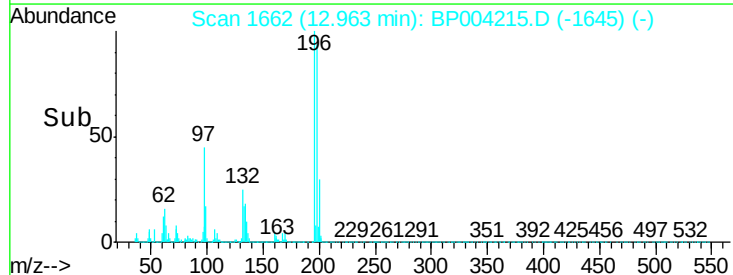
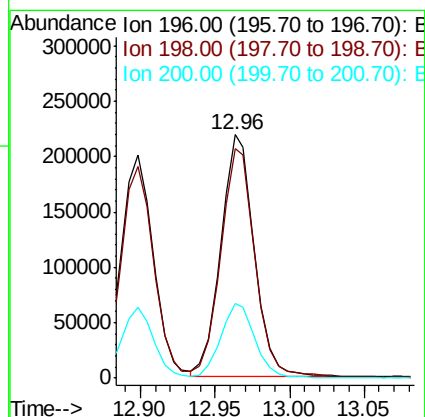
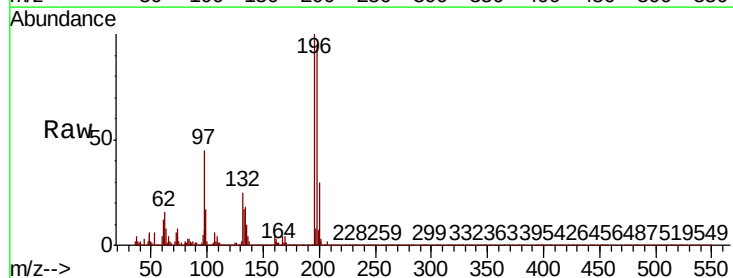
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02077

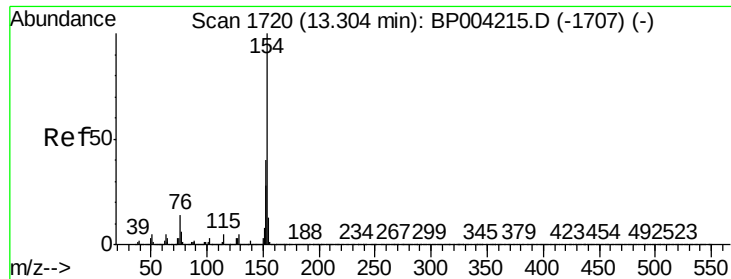
Tot Ion	Ratio	Lower	Upper
196	100		
198	94.9	75.9	113.9
200	31.6	25.3	37.9



#40
 2,4,5-Trichlorophenol
 Concen: 18.318 ng/ul
 RT: 12.96 min Scan# 1662
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.2	75.4	113.0
200	30.4	24.3	36.5





#41

1,1'-Biphenyl

Concen: 18.015 ng/ul

RT: 13.30 min Scan# 1720

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

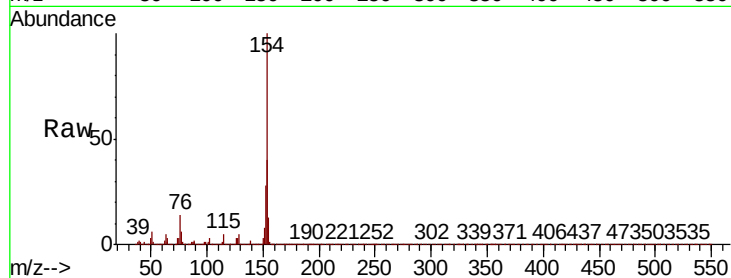
BNA_P

ClientSampleId :

SSTD02077

Tot Ion:154 Resp: 1417279

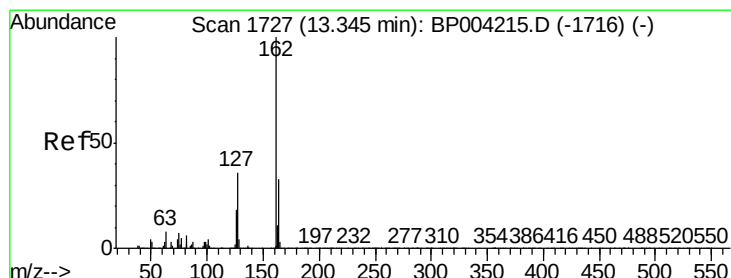
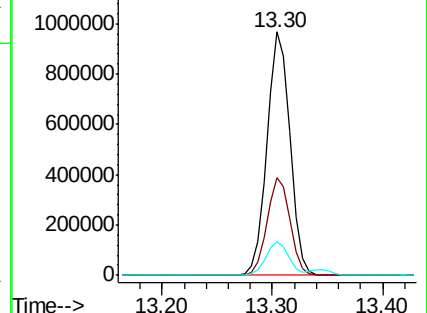
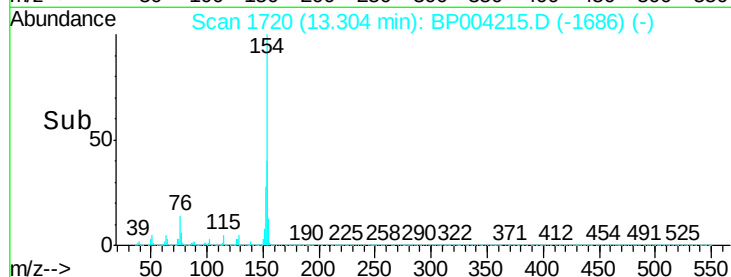
Ion	Ratio	Lower	Upper
154	100		
153	40.2	32.2	48.2
76	13.8	11.0	16.6



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BPO



#42

2-Chloronaphthalene

Concen: 18.133 ng/ul

RT: 13.35 min Scan# 1727

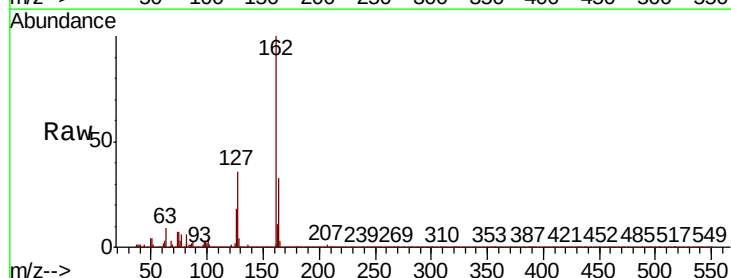
Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Tgt Ion:162 Resp: 1134678

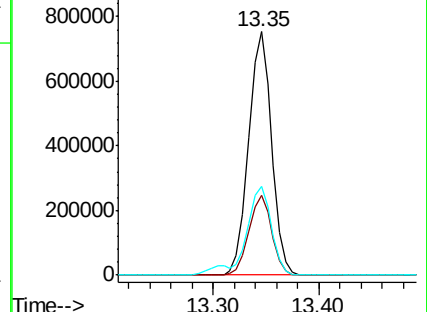
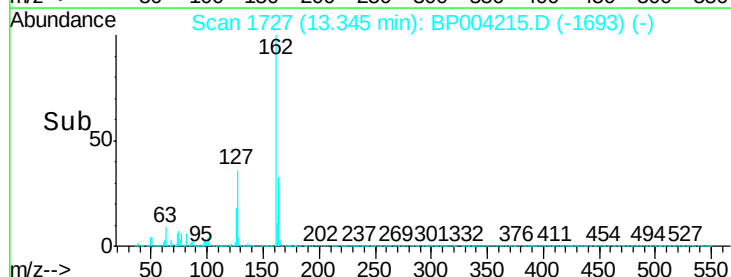
Ion	Ratio	Lower	Upper
162	100		
164	33.0	26.4	39.6
127	36.2	29.0	43.4

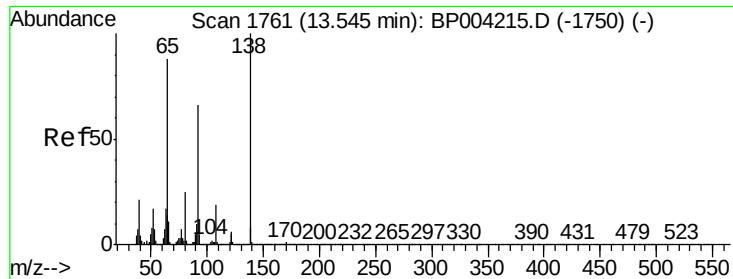


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E

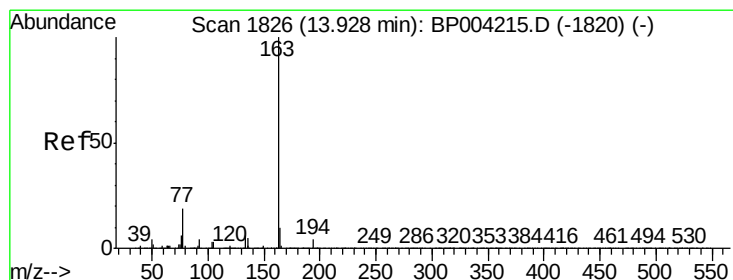
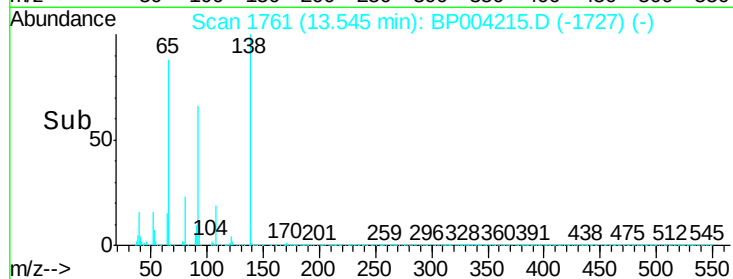
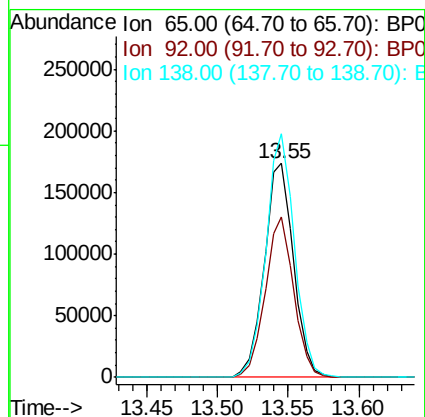
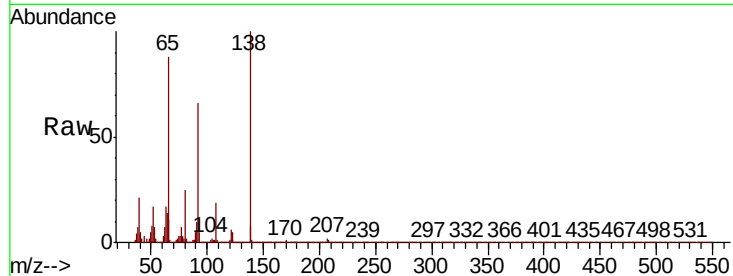




#43
2-Nitroaniline
Concen: 17.864 ng/ul
RT: 13.55 min Scan# 1761
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

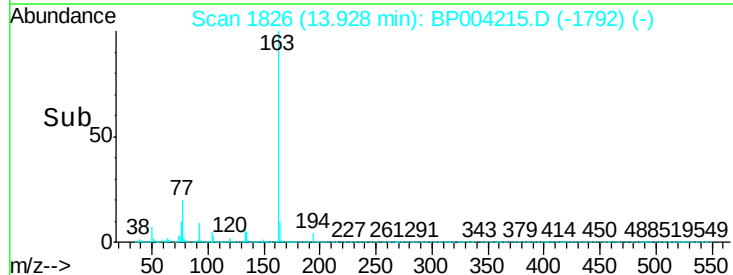
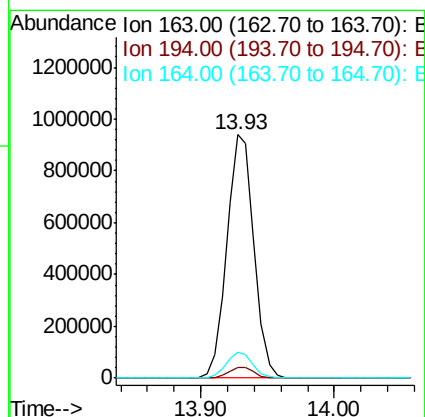
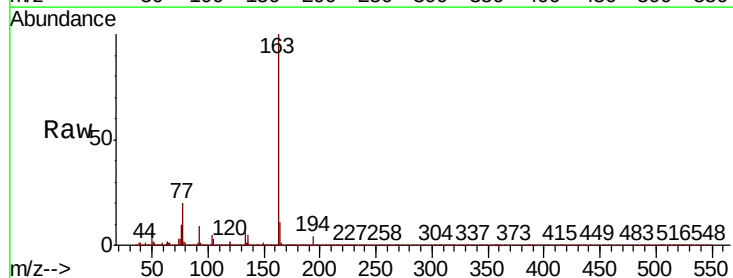
Instrument :
BNA_P
ClientSampleId :
SSTD02077

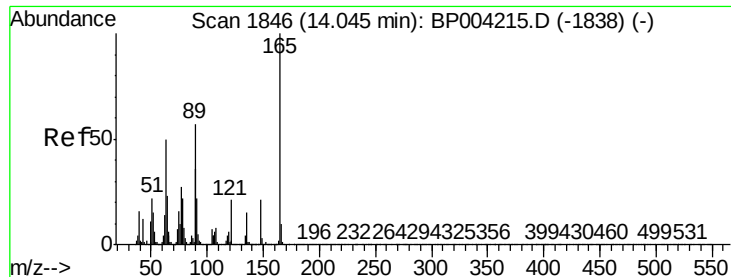
Tot Ion: 65 Resp: 253106
Ion Ratio Lower Upper
65 100
92 74.7 59.8 89.6
138 113.7 91.0 136.4



#45
Dimethylphthalate
Concen: 17.962 ng/ul
RT: 13.93 min Scan# 1826
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion: 163 Resp: 1330960
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.5 8.4 12.6





#46

2,6-Dinitrotoluene

Concen: 17.924 ng/ul

RT: 14.05 min Scan# 1846

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

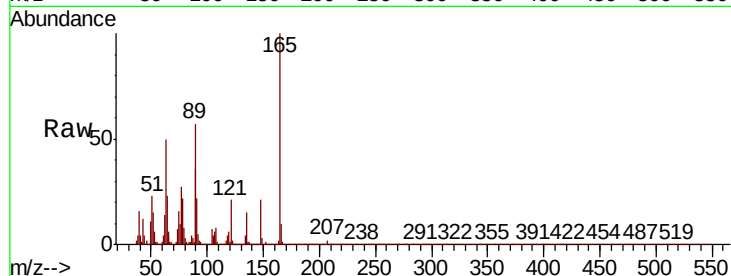
Tot Ion:165 Resp: 249603

Ion Ratio Lower Upper

165 100

89 57.0 45.6 68.4

121 21.4 17.1 25.7



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BP0

Ion 121.00 (120.70 to 121.70): E

250000

200000

150000

100000

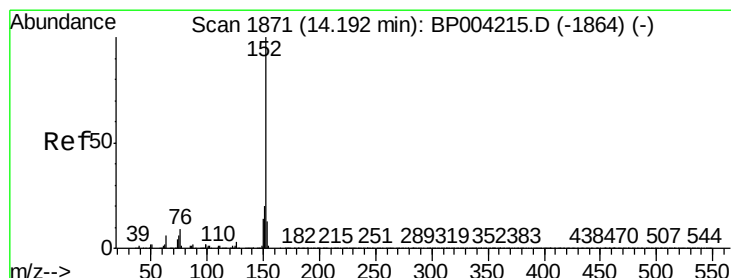
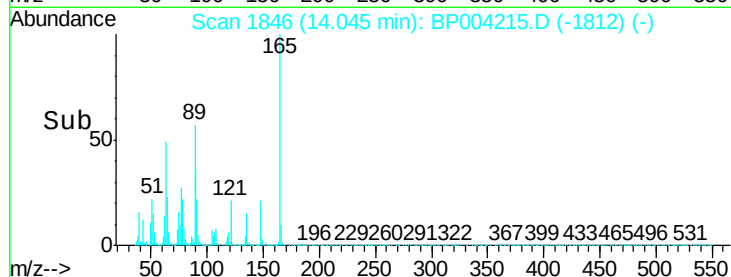
50000

0

14.05

14.00 14.05 14.10

Time-->



#48

Acenaphthylene

Concen: 18.093 ng/ul

RT: 14.19 min Scan# 1871

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

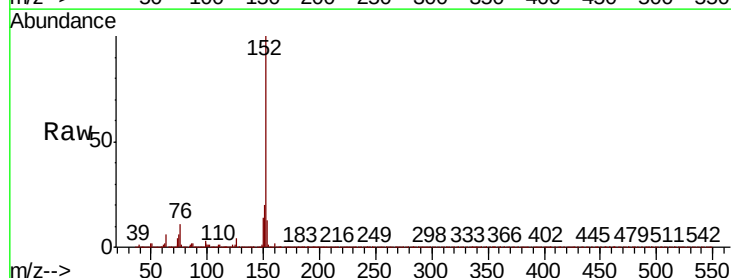
Tgt Ion:152 Resp: 1660451

Ion Ratio Lower Upper

152 100

151 19.8 15.8 23.8

153 13.3 10.6 16.0



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E

1500000

1000000

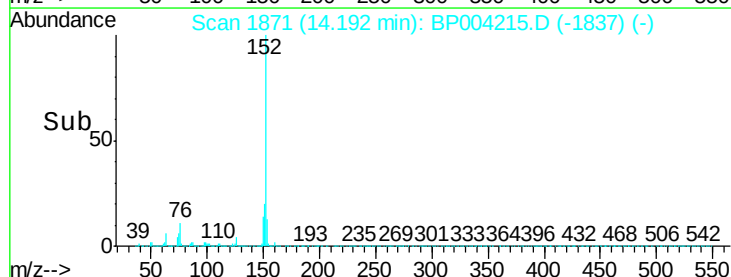
500000

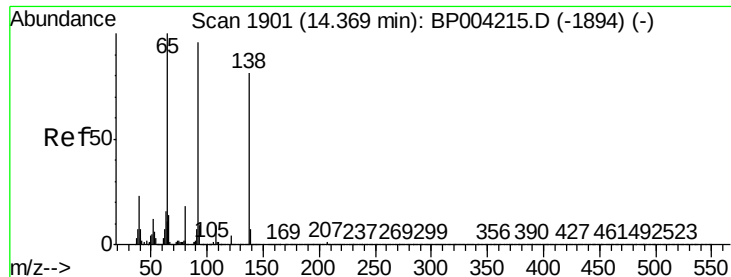
0

14.19

14.10 14.20

Time-->





#49

3-Nitroaniline

Concen: 13.572 ng/ul

RT: 14.37 min Scan# 1901

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

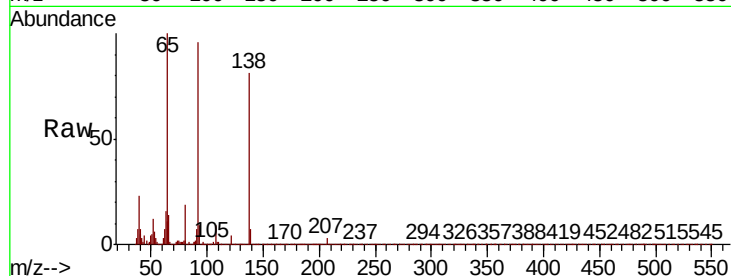
Tot Ion:138 Resp: 181978

Ion Ratio Lower Upper

138 100

108 11.2 9.0 13.4

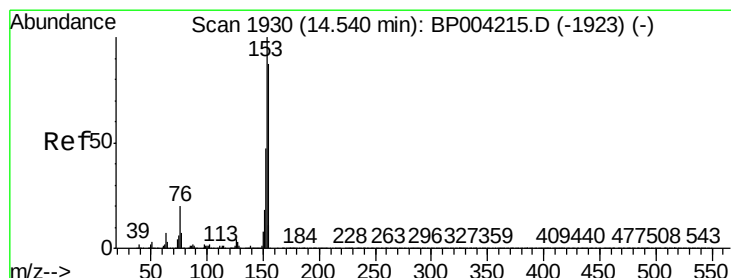
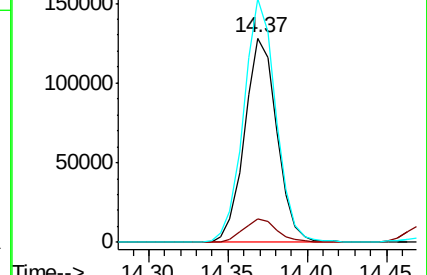
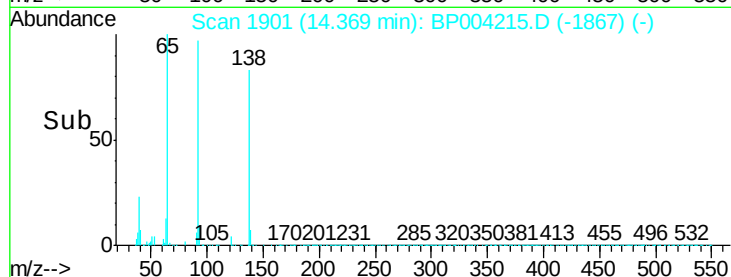
92 119.3 95.4 143.2



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BPO



#50

Acenaphthene

Concen: 17.803 ng/ul

RT: 14.54 min Scan# 1930

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

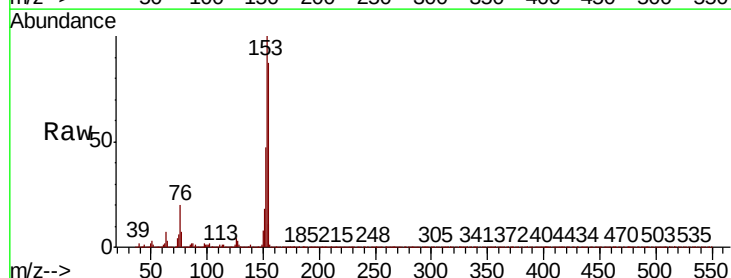
Tgt Ion:153 Resp: 1153229

Ion Ratio Lower Upper

153 100

152 47.2 37.8 56.6

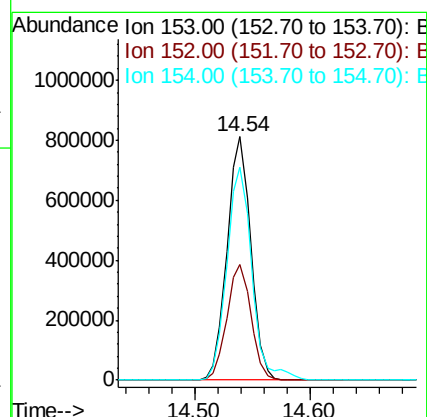
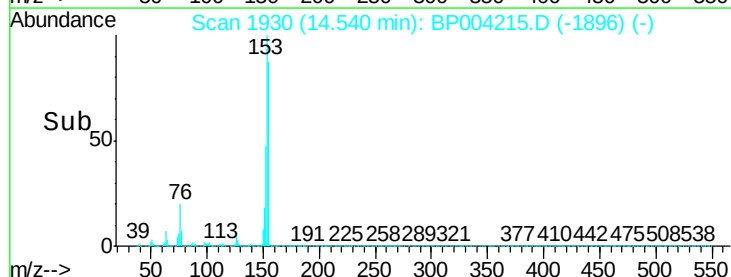
154 87.3 69.8 104.8

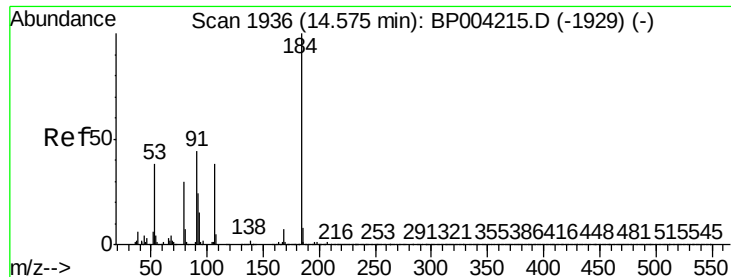


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

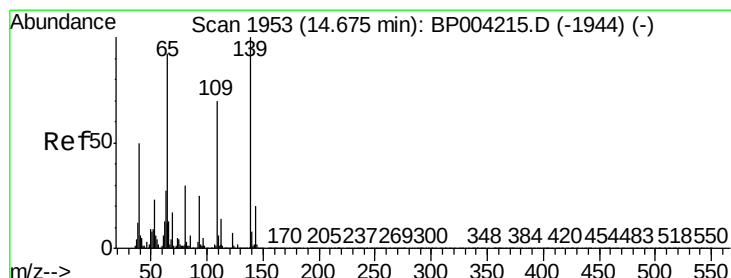
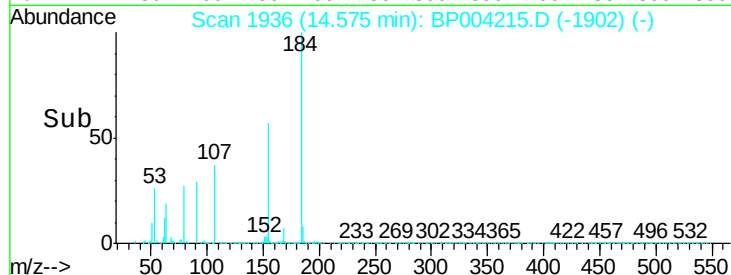
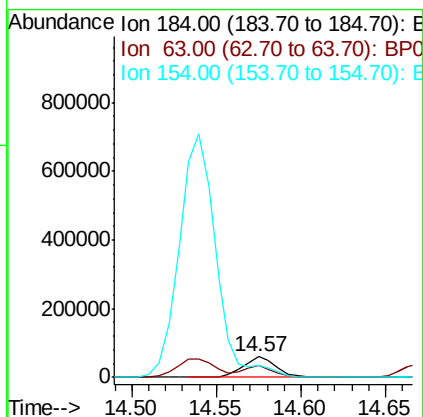
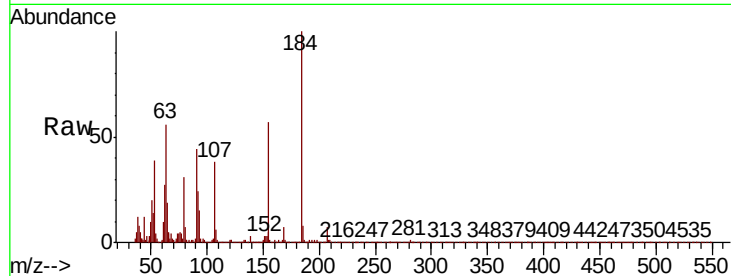




#51
2,4-Dinitrophenol
Concen: 14.713 ng/ul
RT: 14.57 min Scan# 1936
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

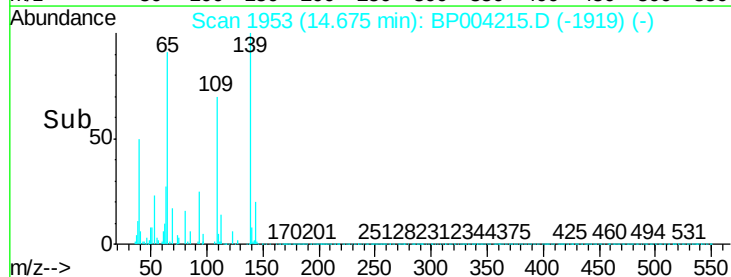
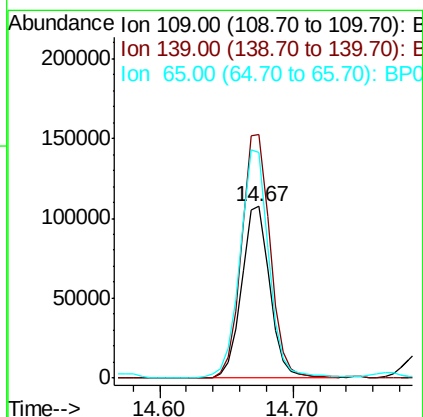
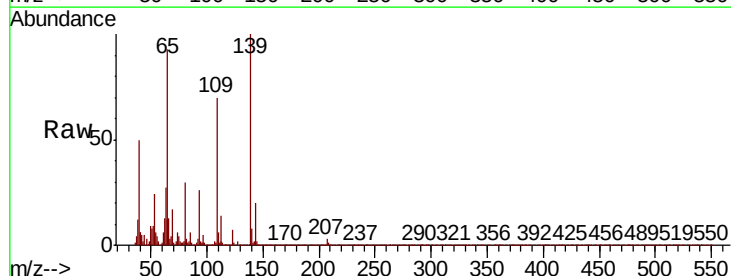
Instrument :
BNA_P
ClientSampleId :
SSTD02077

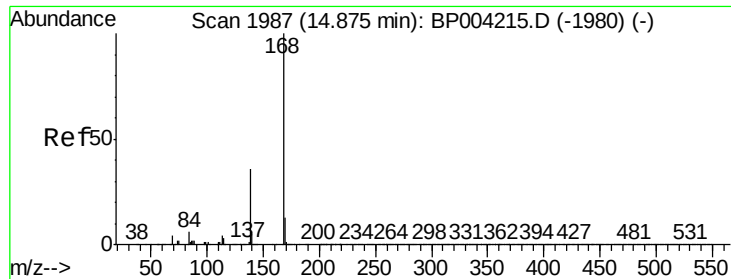
Tot Ion:184 Resp: 82172
Ion Ratio Lower Upper
184 100
63 55.5 44.4 66.6
154 57.3 45.8 68.8



#53
4-Nitrophenol
Concen: 17.471 ng/ul
RT: 14.67 min Scan# 1953
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion:109 Resp: 156777
Ion Ratio Lower Upper
109 100
139 141.9 113.5 170.3
65 131.4 105.1 157.7





#54

Dibenzofuran

Concen: 17.861 ng/ul

RT: 14.87 min Scan# 1987

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

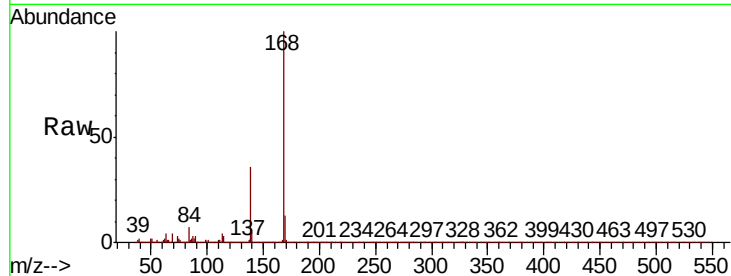
SSTD02077

Tot Ion:168 Resp: 1630605

Ion Ratio Lower Upper

168 100

139 36.3 29.0 43.6



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

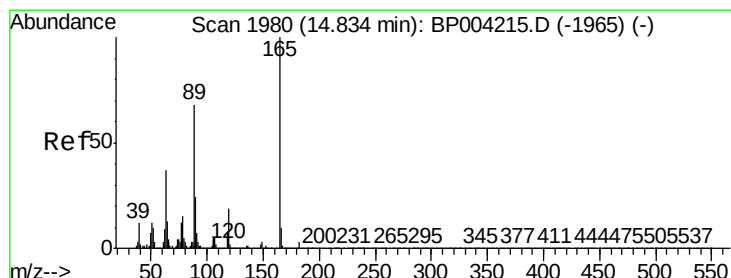
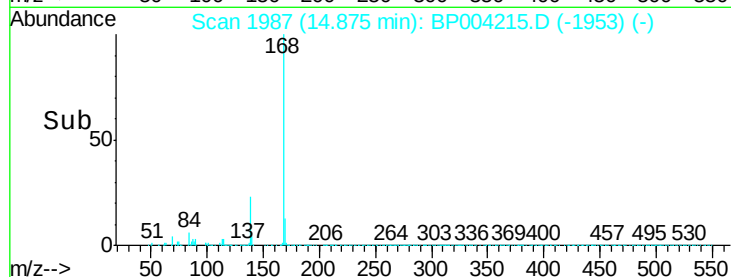
14.87

1000000

500000

0

Time--> 14.80 14.85 14.90



#55

2,4-Dinitrotoluene

Concen: 18.549 ng/ul

RT: 14.83 min Scan# 1980

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

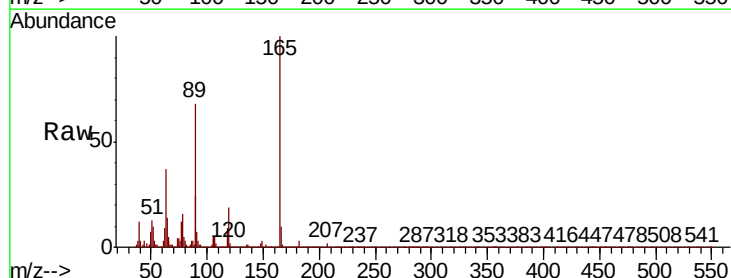
Tgt Ion:165 Resp: 366520

Ion Ratio Lower Upper

165 100

63 36.8 29.4 44.2

182 3.2 2.6 3.8



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 182.00 (181.70 to 182.70): E

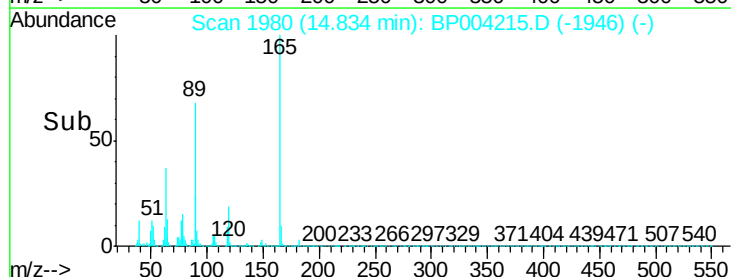
300000

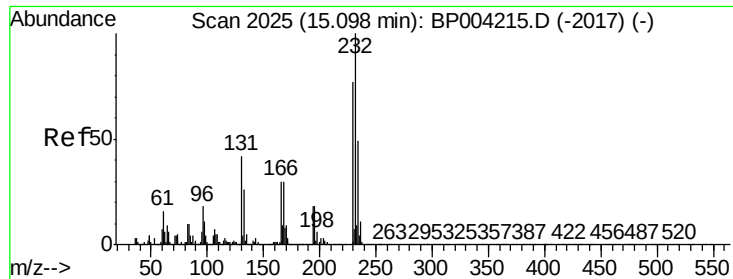
200000

100000

0

Time--> 14.70 14.80 14.90

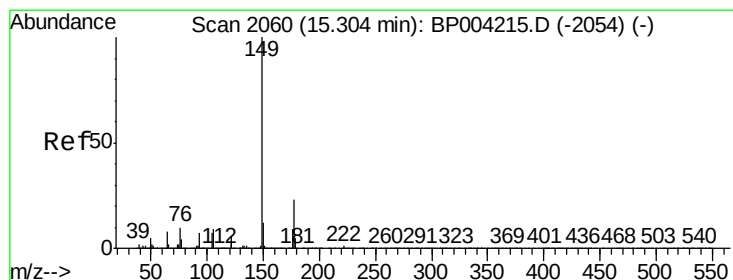
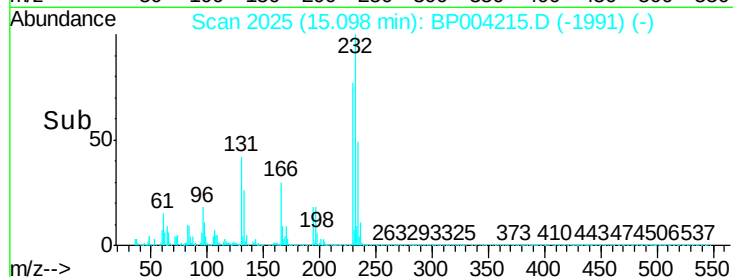
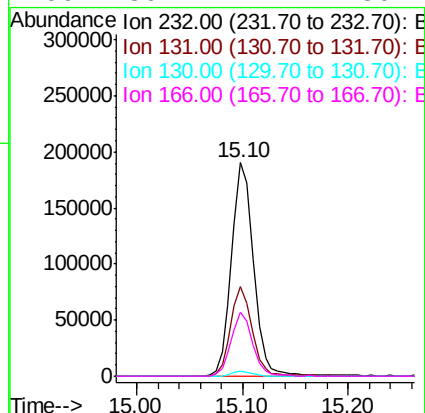
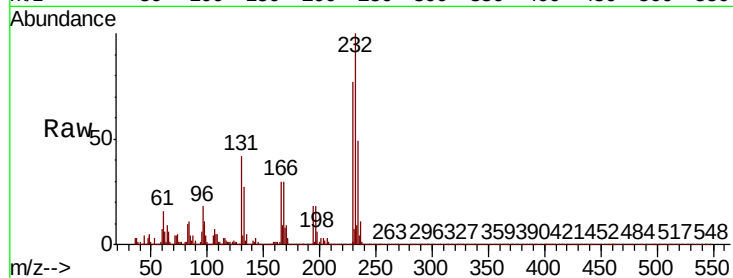




#56
2,3,4,6-Tetrachlorophenol
Concen: 18.274 ng/ul
RT: 15.10 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

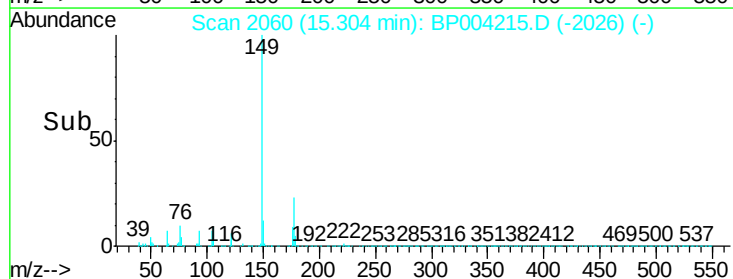
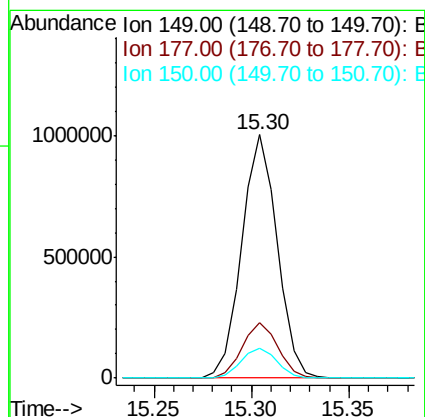
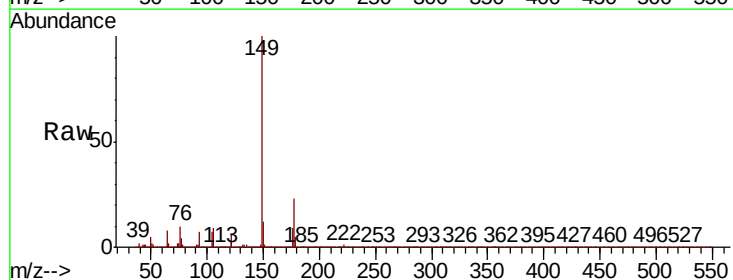
Instrument :
BNA_P
ClientSampleId :
SSTD02077

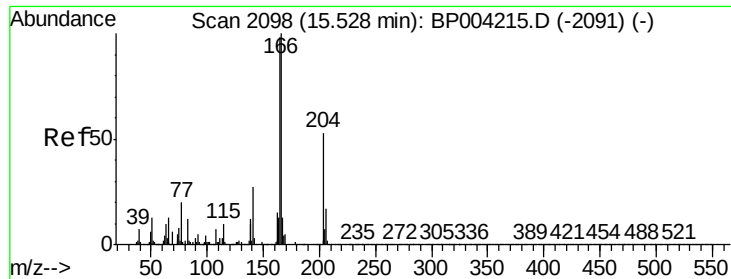
Tot Ion:232	Resp:	277015
Ion Ratio	Lower	Upper
232	100	
131	41.7	33.4 50.0
130	2.3	1.8 2.8
166	30.1	24.1 36.1



#57
Diethylphthalate
Concen: 18.073 ng/ul
RT: 15.30 min Scan# 2060
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion:149	Resp:	1257991
Ion Ratio	Lower	Upper
149	100	
177	22.7	18.2 27.2
150	12.3	9.8 14.8





#59

Fluorene

Concen: 18.135 ng/ul

RT: 15.53 min Scan# 2098

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

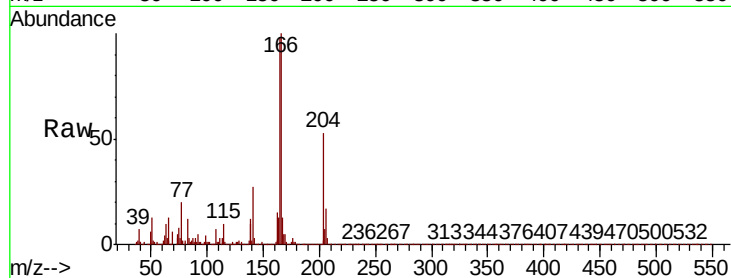
BNA_P

ClientSampleId :

SSTD02077

Tot Ion:166 Resp: 1327454

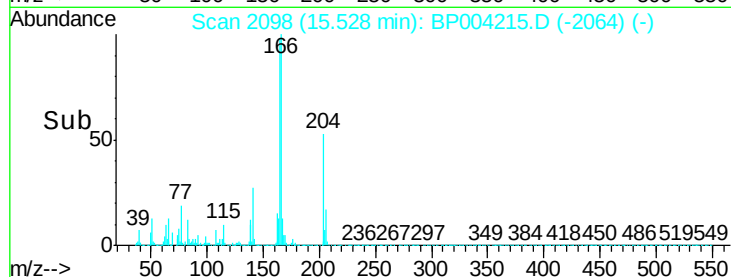
Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.2	117.2
167	13.5	10.8	16.2



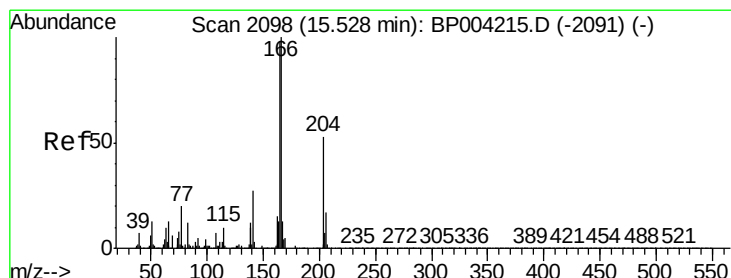
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



Time--> 15.45 15.50 15.55 15.60



#60

4-Chlorophenyl-phenylether

Concen: 17.939 ng/ul

RT: 15.53 min Scan# 2098

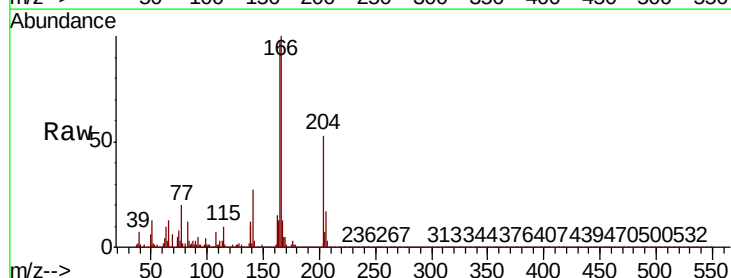
Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Tgt Ion:204 Resp: 694647

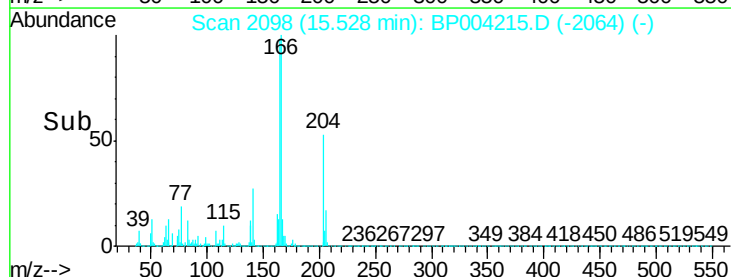
Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.4	39.6
141	51.3	41.0	61.6



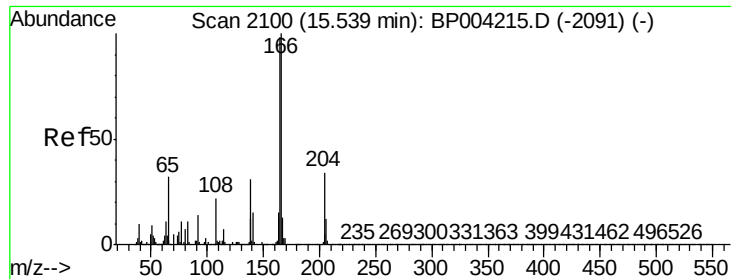
Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



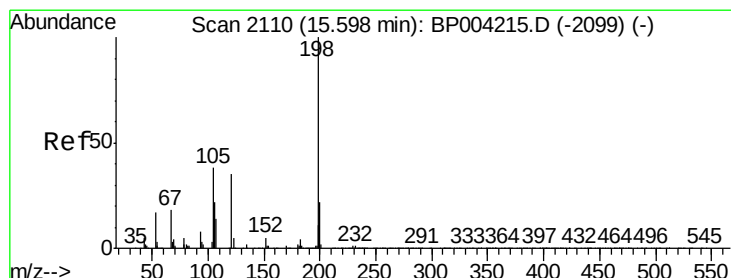
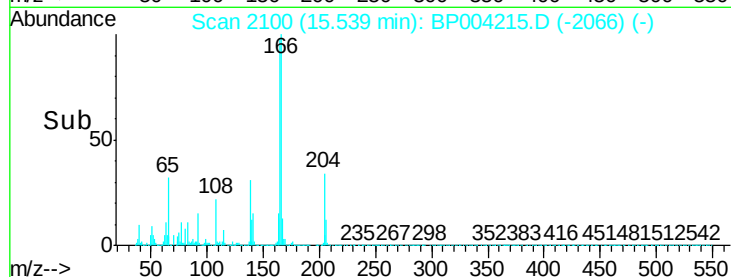
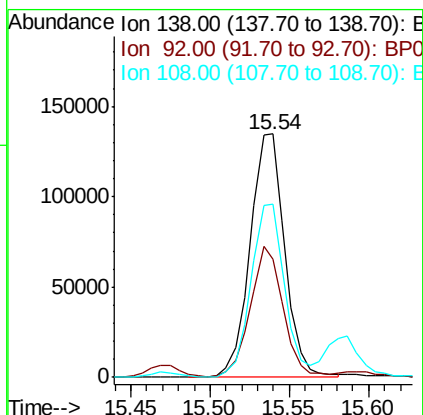
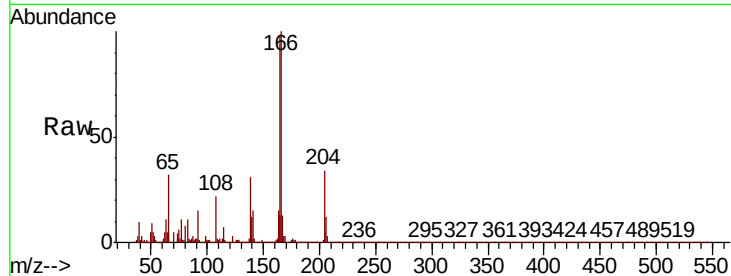
Time--> 15.45 15.50 15.55



#61
4-Nitroaniline
Concen: 13.389 ng/ul
RT: 15.54 min Scan# 2100
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

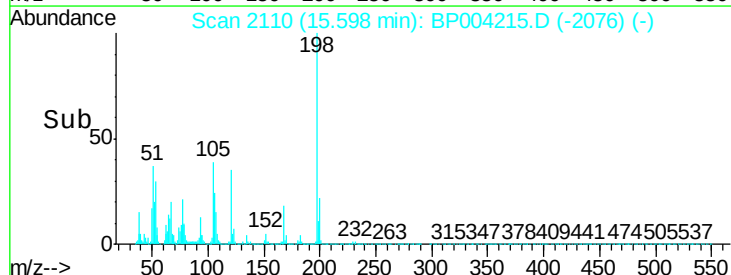
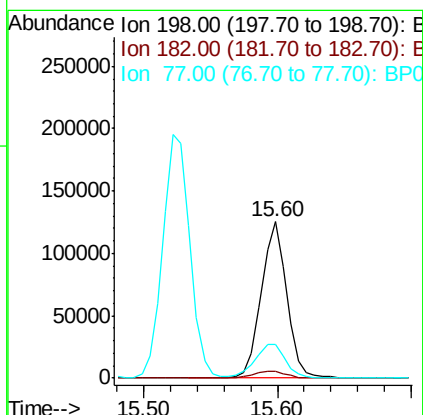
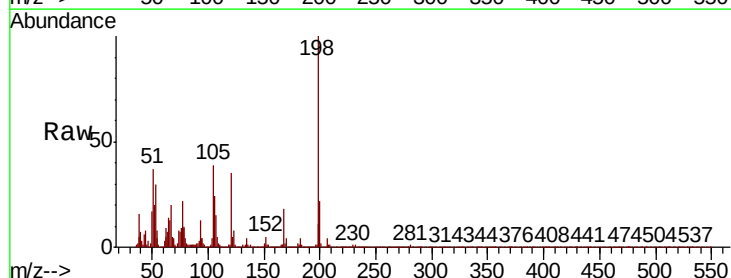
Instrument :
BNA_P
ClientSampleId :
SSTD02077

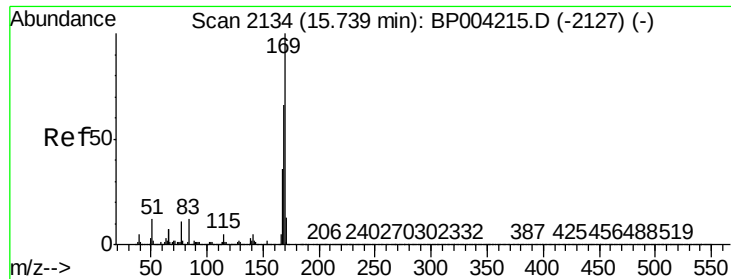
Tot Ion:138 Resp: 204086
Ion Ratio Lower Upper
138 100
92 48.7 39.0 58.4
108 71.1 56.9 85.3



#64
4,6-Dinitro-2-methylphenol
Concen: 16.342 ng/ul
RT: 15.60 min Scan# 2110
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion:198 Resp: 164658
Ion Ratio Lower Upper
198 100
182 4.4 3.5 5.3
77 21.6 17.3 25.9

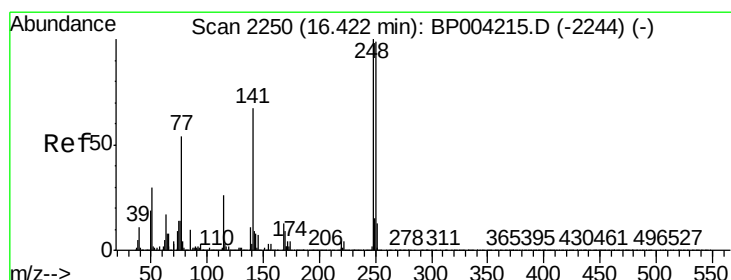
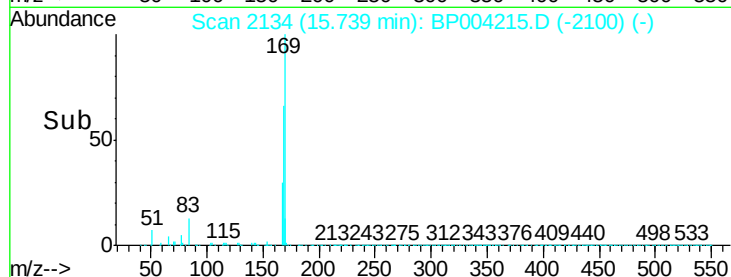
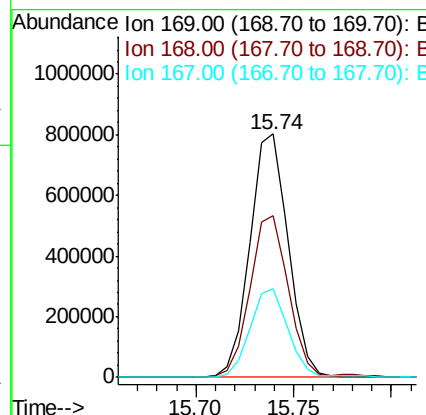
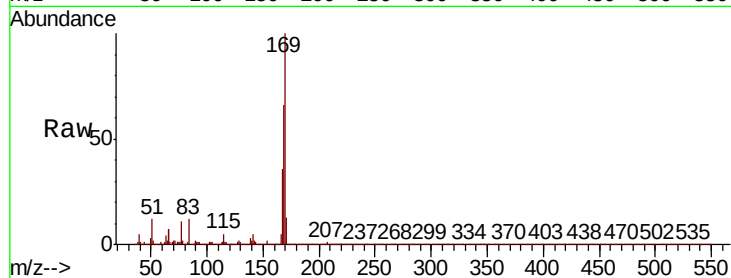




#65
N-Nitrosodiphenylamine
Concen: 17.965 ng/ul
RT: 15.74 min Scan# 2134
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

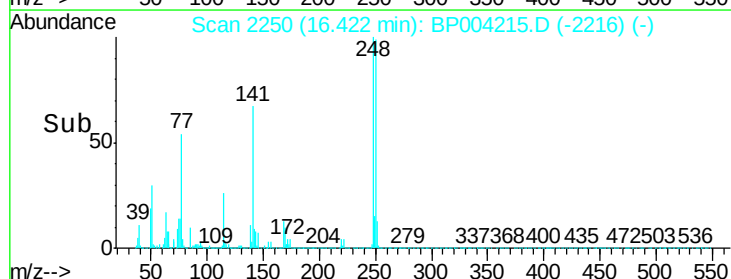
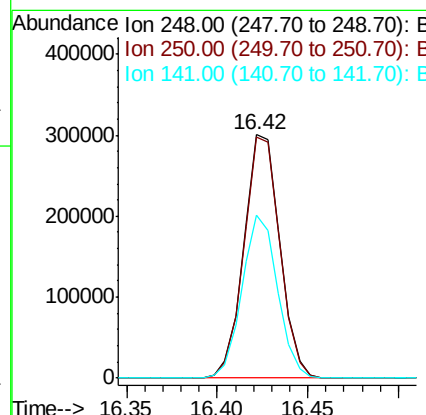
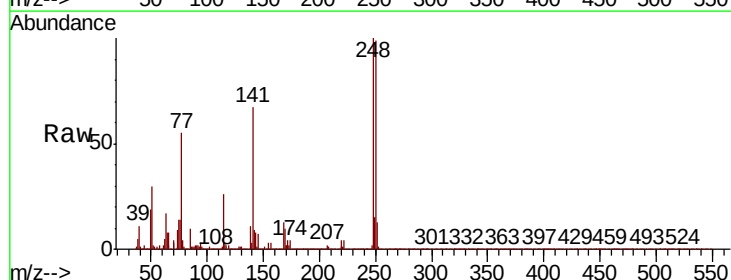
Instrument :
BNA_P
ClientSampleId :
SSTD02077

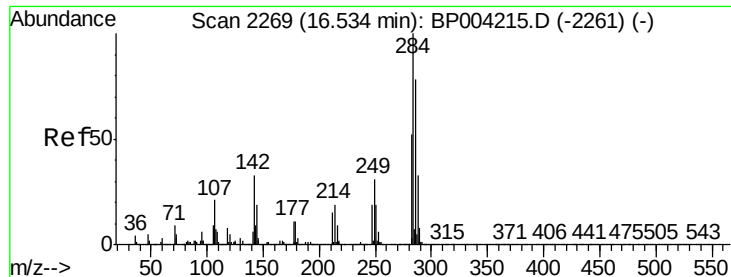
Tot Ion:169 Resp: 1089618
Ion Ratio Lower Upper
169 100
168 66.3 53.0 79.6
167 36.4 29.1 43.7



#66
4-Bromophenyl-phenylether
Concen: 17.715 ng/ul
RT: 16.42 min Scan# 2250
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion:248 Resp: 414623
Ion Ratio Lower Upper
248 100
250 98.9 79.1 118.7
141 67.1 53.7 80.5

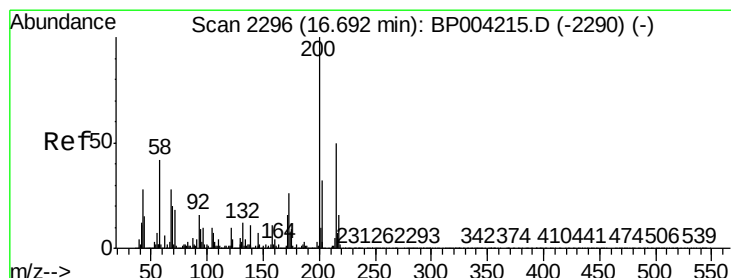
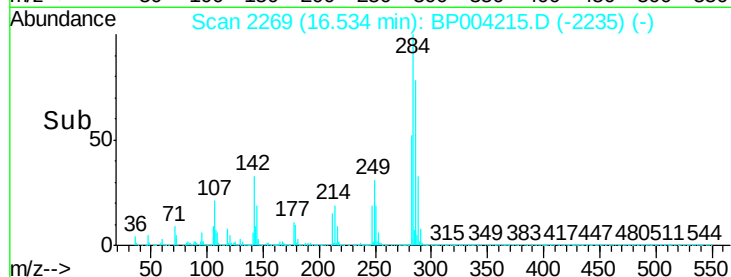
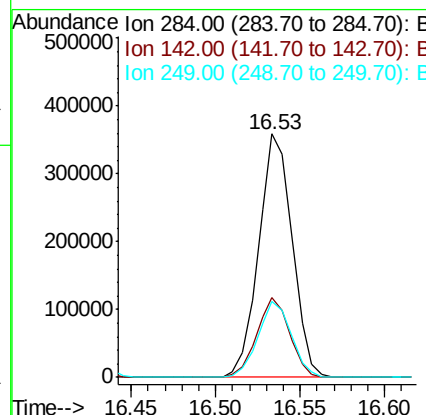
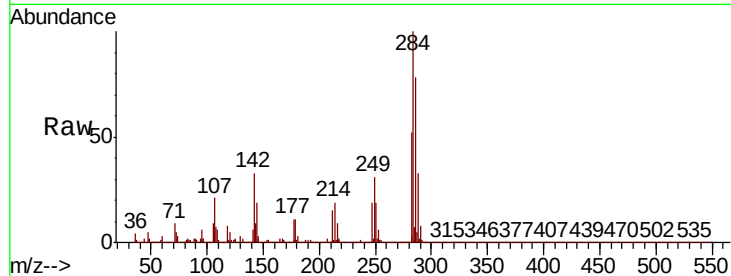




#67
Hexachlorobenzene
Concen: 17.996 ng/ul
RT: 16.53 min Scan# 2269
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

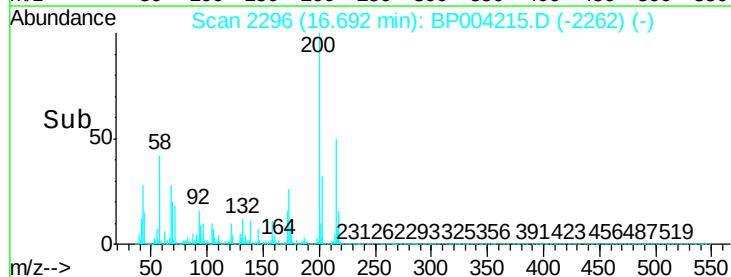
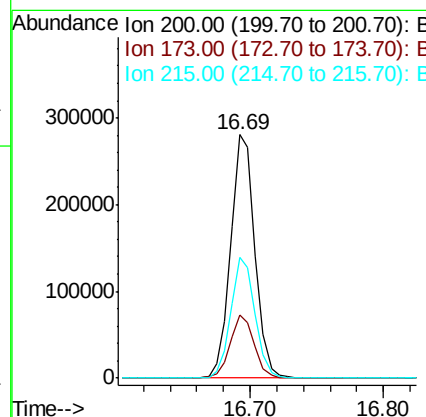
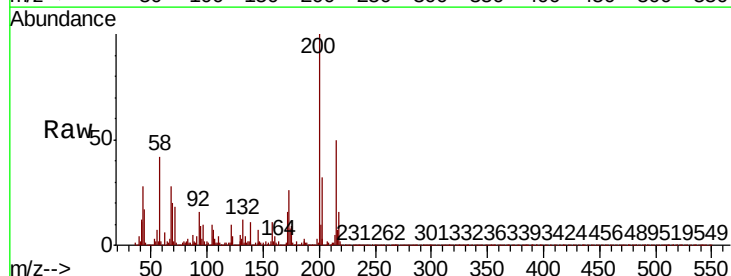
Instrument :
BNA_P
ClientSampleId :
SSTD02077

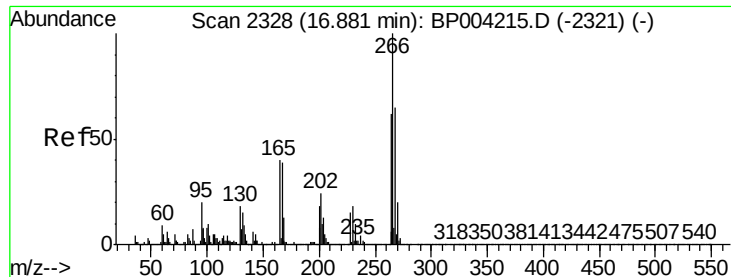
Tot Ion	Ratio	Lower	Upper
284	100		
142	32.6	26.1	39.1
249	31.2	25.0	37.4



#68
Atrazine
Concen: 17.109 ng/ul
RT: 16.69 min Scan# 2296
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.7	20.6	30.8
215	49.8	39.8	59.8





#69

Pentachlorophenol

Concen: 15.581 ng/ul

RT: 16.88 min Scan# 2328

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

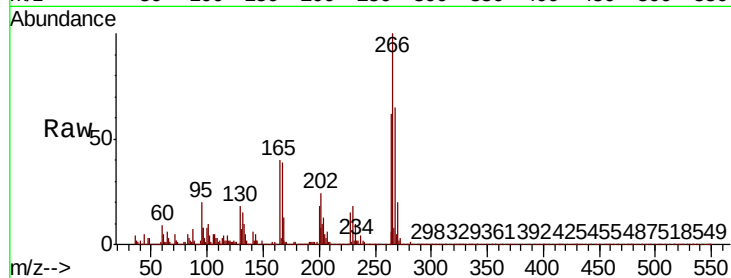
Tot Ion:266 Resp: 199908

Ion Ratio Lower Upper

266 100

264 62.2 49.8 74.6

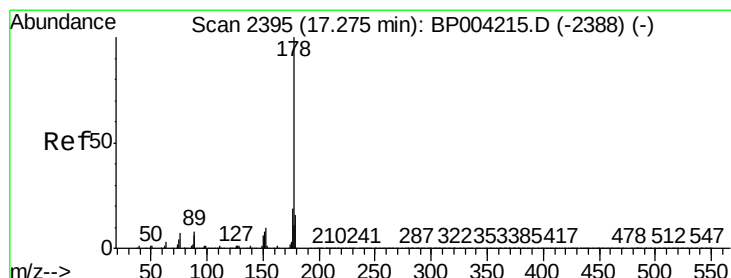
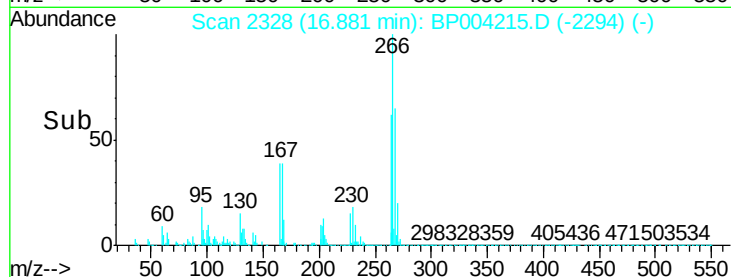
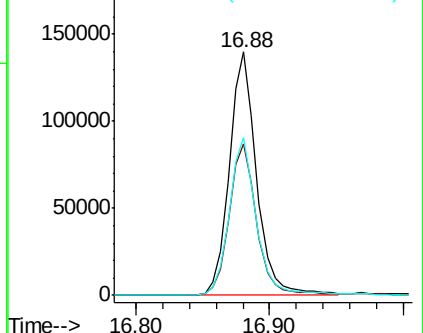
268 65.0 52.0 78.0



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: 18.017 ng/ul

RT: 17.27 min Scan# 2395

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

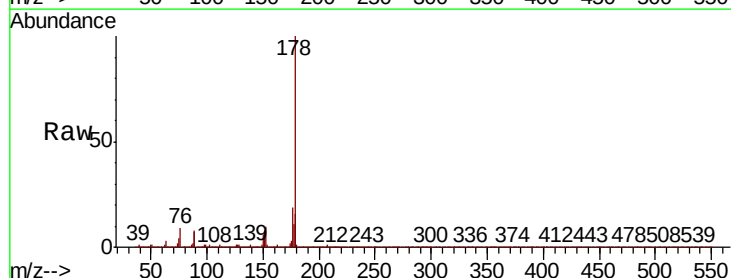
Tgt Ion:178 Resp: 2121695

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

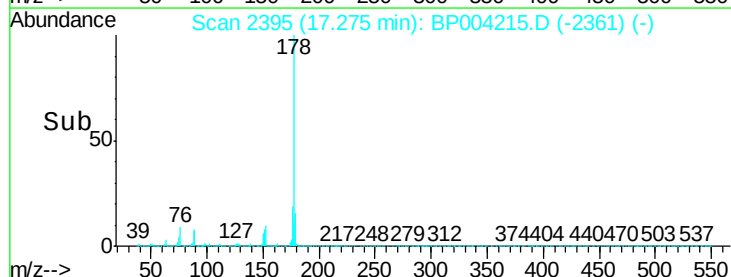
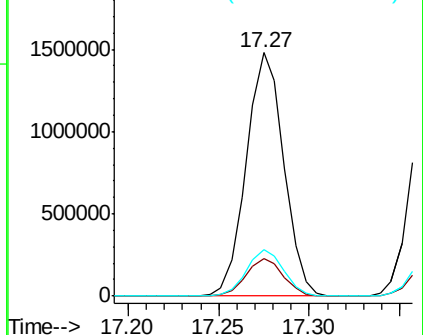
176 19.2 15.4 23.0

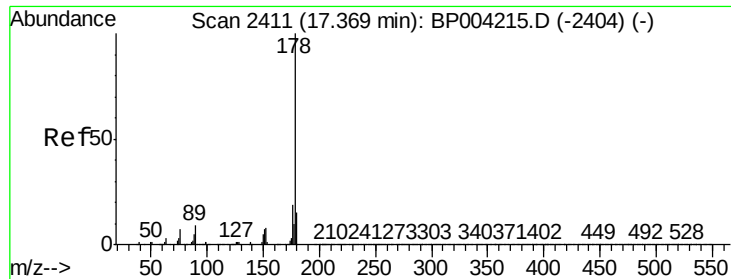


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

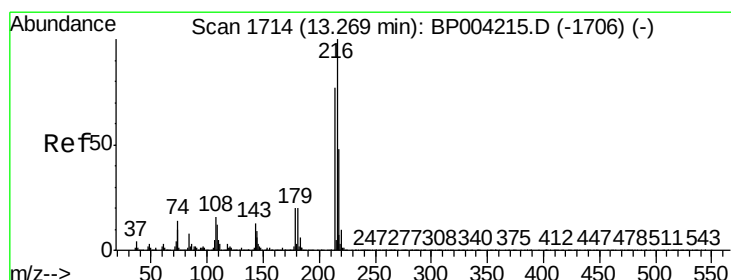
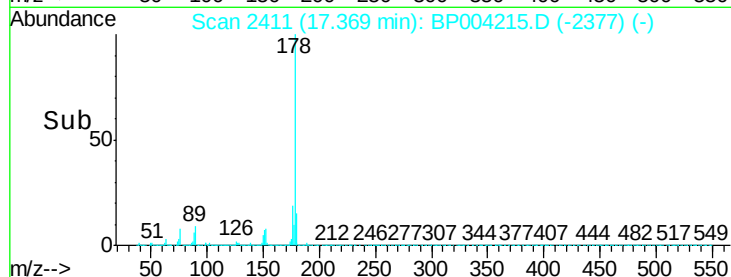
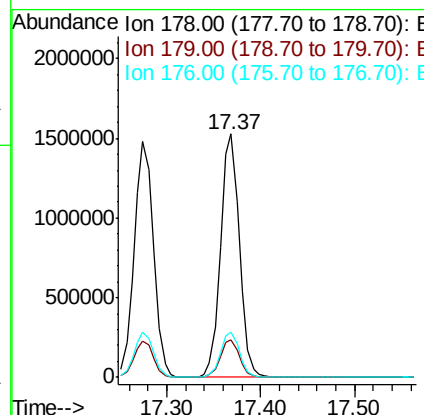
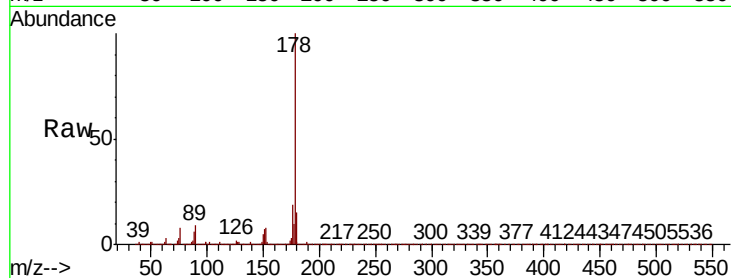




#72
 Anthracene
 Concen: 18.185 ng/ul
 RT: 17.37 min Scan# 2411
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

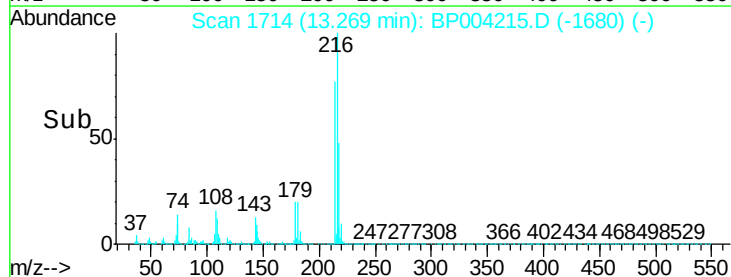
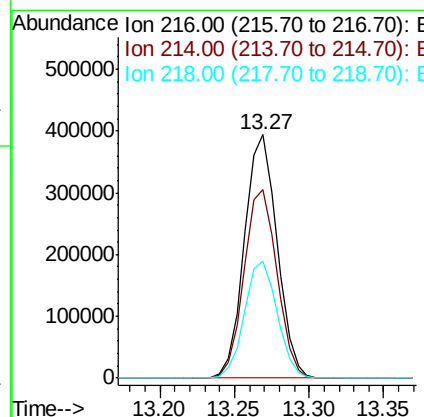
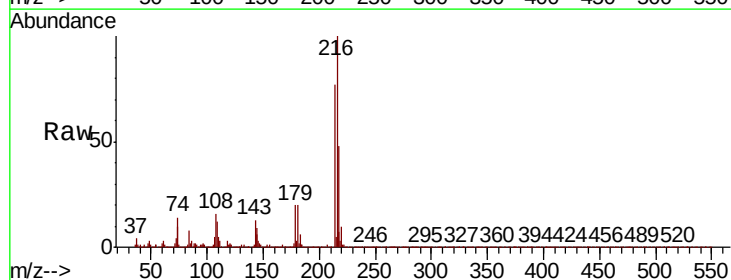
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02077

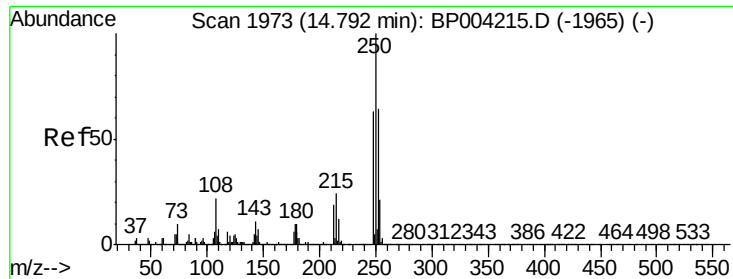
Tot Ion:178 Resp: 2144342
 Ion Ratio Lower Upper
 178 100
 179 15.4 12.3 18.5
 176 18.6 14.9 22.3



#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 18.017 ng/uL
 RT: 13.27 min Scan# 1714
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

Tgt Ion:216 Resp: 597484
 Ion Ratio Lower Upper
 216 100
 214 77.5 62.0 93.0
 218 48.1 38.5 57.7

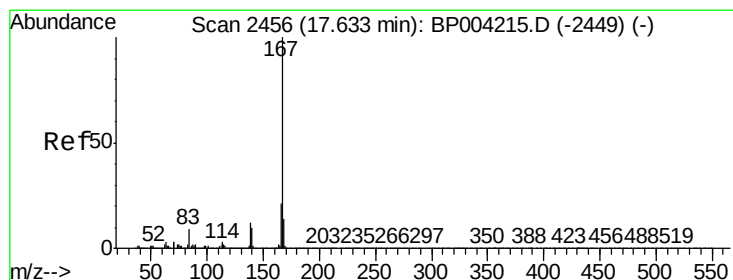
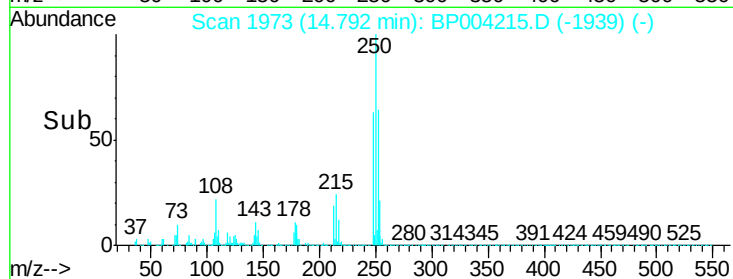
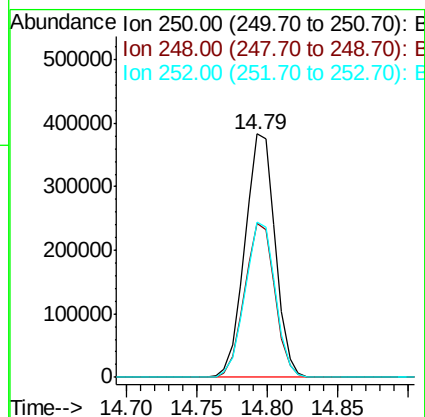
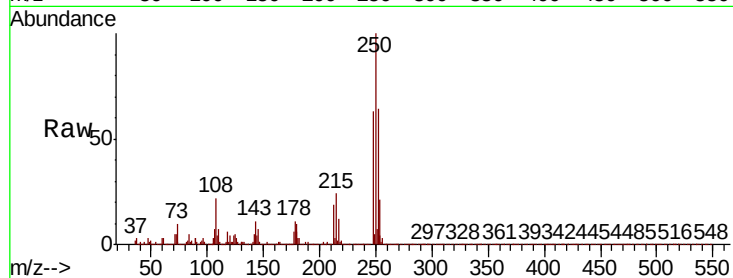




#74
 Pentachlorobenzene
 Concen: 17.856 ng/uL
 RT: 14.79 min Scan# 1973
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

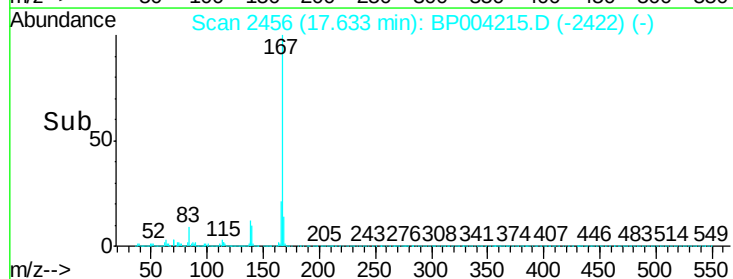
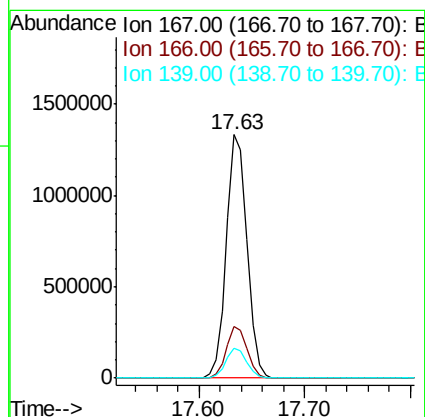
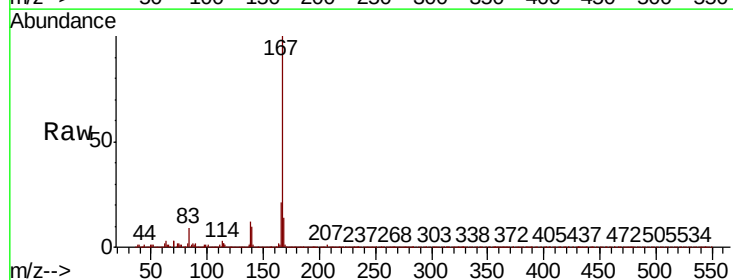
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02077

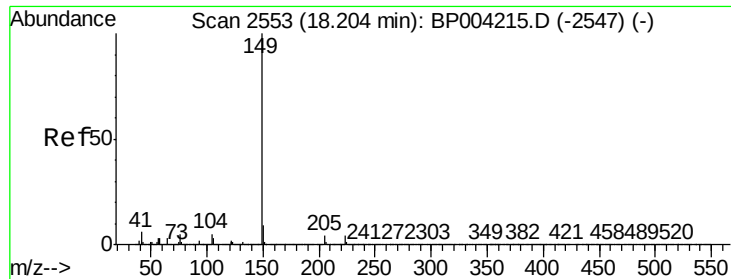
Tot Ion	Ratio	Lower	Upper
250	100		
248	63.1	50.5	75.7
252	63.7	51.0	76.4



#75
 Carbazole
 Concen: 18.655 ng/uL
 RT: 17.63 min Scan# 2456
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	12.2	9.8	14.6





#76

Di-n-butylphthalate

Concen: 18.498 ng/ul

RT: 18.20 min Scan# 2553

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

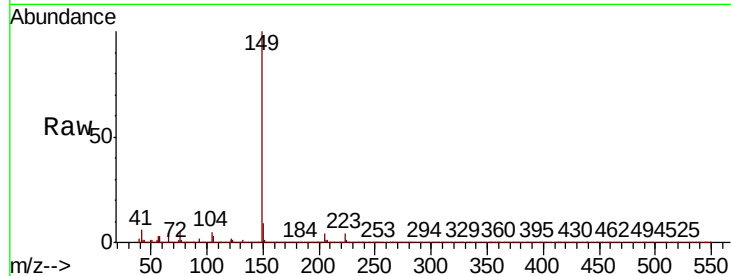
Tot Ion:149 Resp: 1919702

Ion Ratio Lower Upper

149 100

150 9.1 7.3 10.9

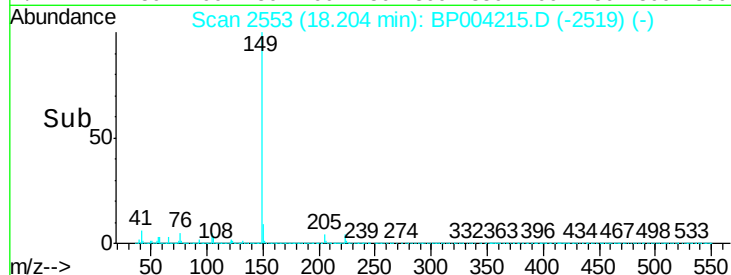
104 4.6 3.7 5.5



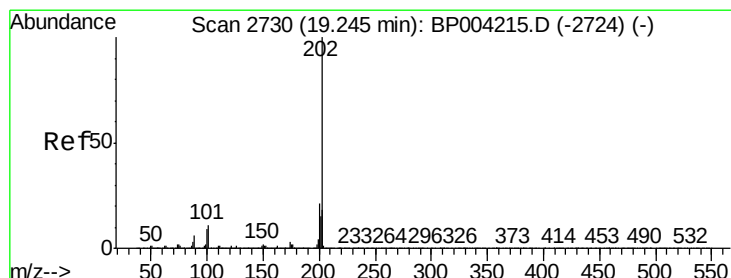
Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



Time-->



#77

Fluoranthene

Concen: 19.645 ng/ul

RT: 19.25 min Scan# 2730

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

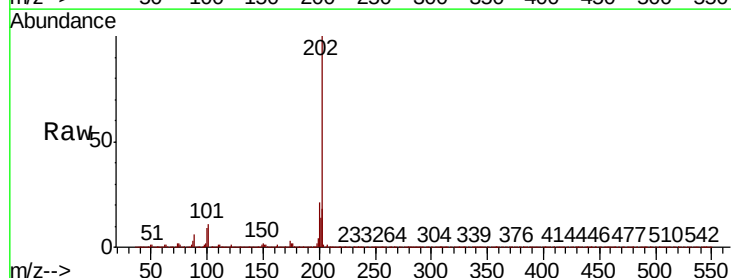
Tgt Ion:202 Resp: 2493854

Ion Ratio Lower Upper

202 100

101 11.4 9.1 13.7

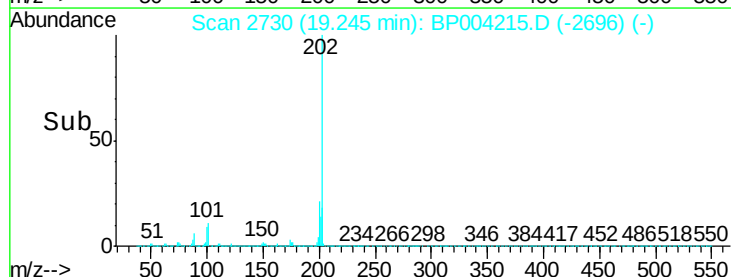
100 8.9 7.1 10.7



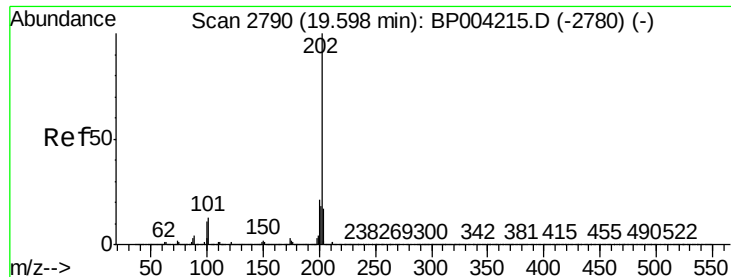
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E



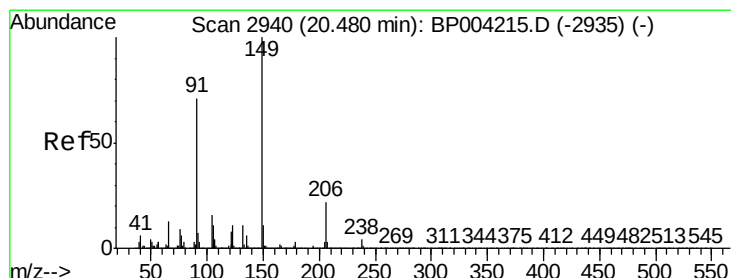
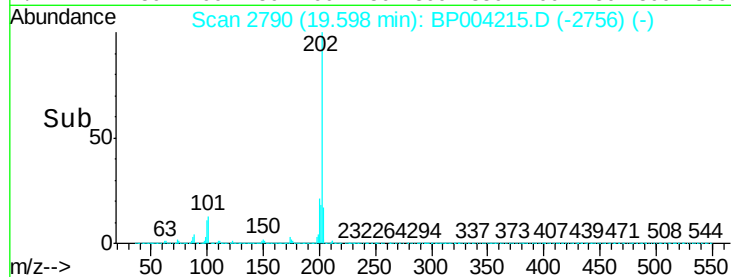
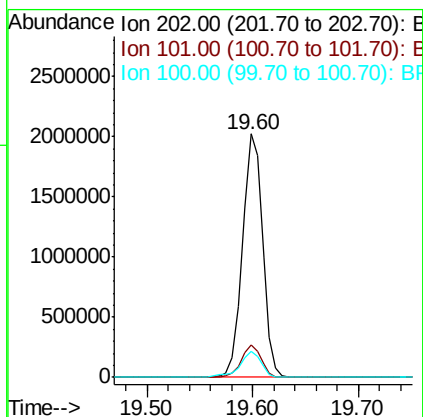
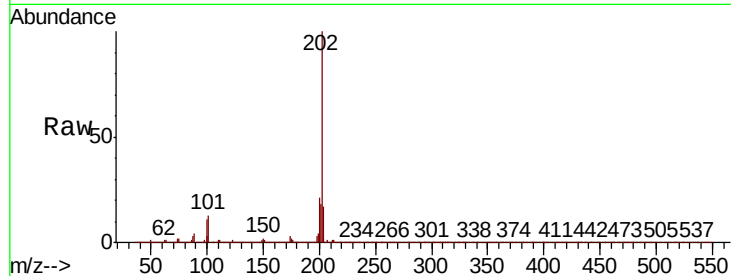
Time-->



#80
Pvrene
Concen: 17.684 ng/ul
RT: 19.60 min Scan# 2790
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

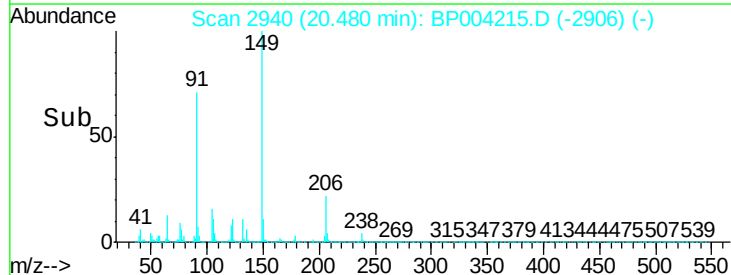
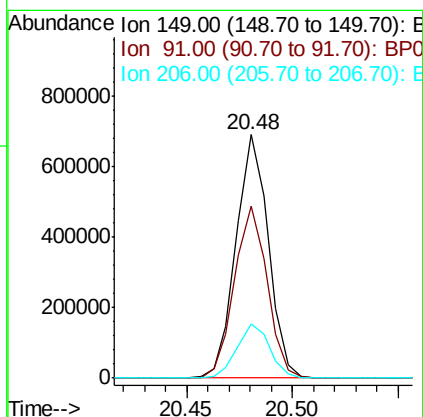
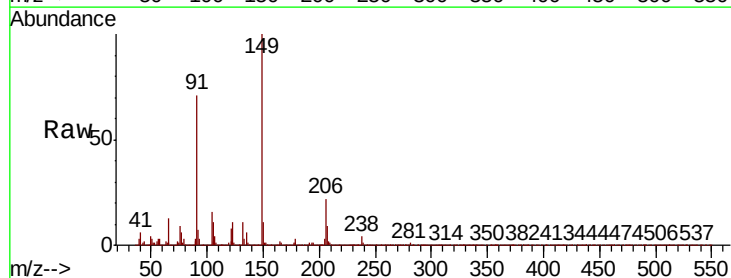
Instrument :
BNA_P
ClientSampled :
SSTD02077

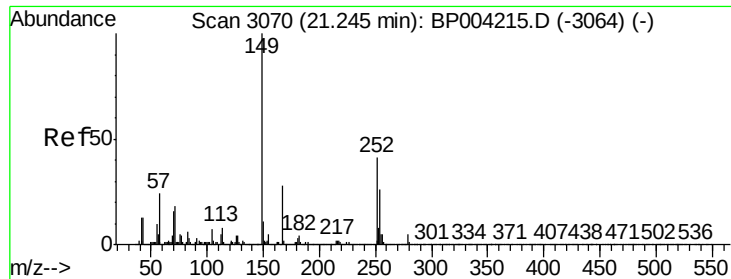
Tot Ion:202 Resp: 2655004
Ion Ratio Lower Upper
202 100
101 13.2 10.6 15.8
100 10.7 8.6 12.8



#81
Butylbenzylphthalate
Concen: 18.085 ng/ul
RT: 20.48 min Scan# 2940
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion:149 Resp: 731309
Ion Ratio Lower Upper
149 100
91 70.6 56.5 84.7
206 22.1 17.7 26.5

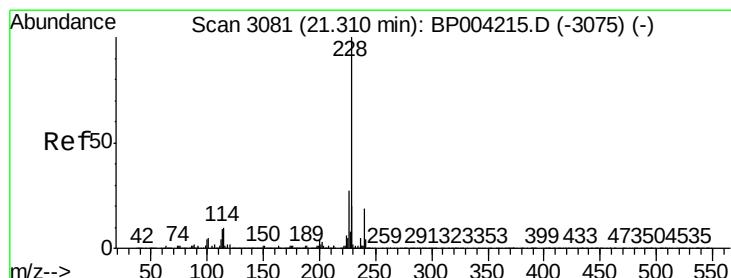
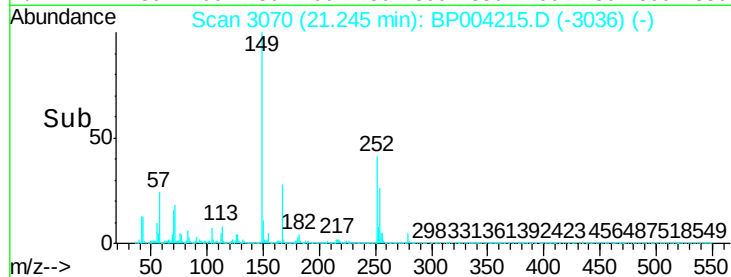
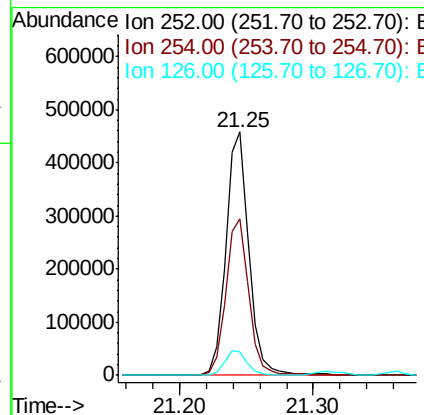
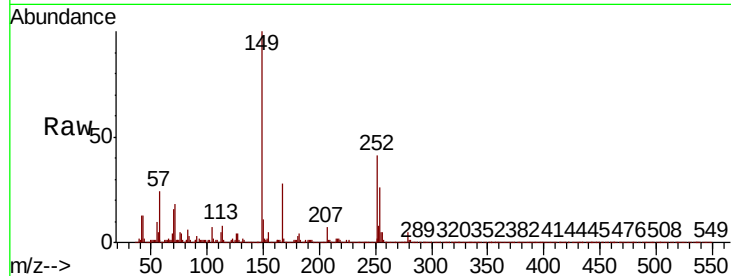




#82
 3,3'-Dichlorobenzidine
 Concen: 13.720 ng/ul
 RT: 21.25 min Scan# 3070
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

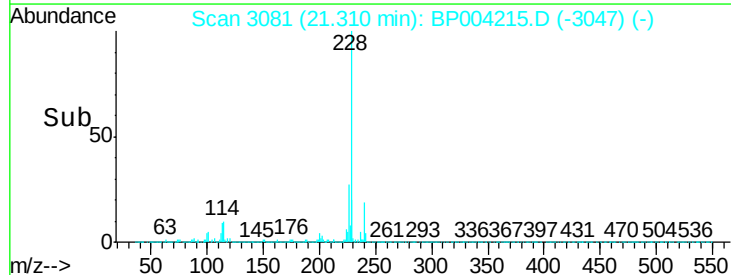
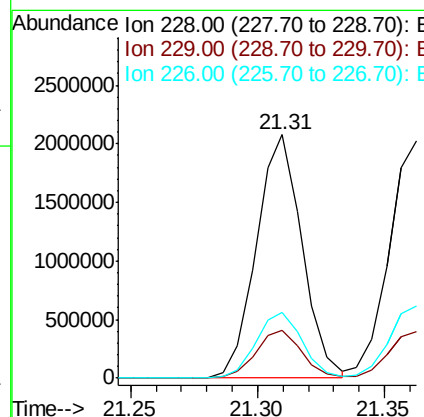
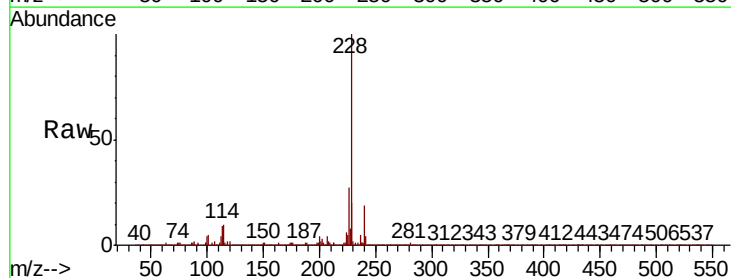
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02077

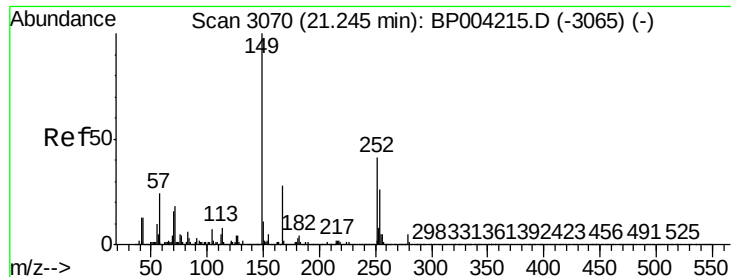
Tot Ion:252 Resp: 554243
 Ion Ratio Lower Upper
 252 100
 254 64.2 51.4 77.0
 126 9.5 7.6 11.4



#83
 Benzo(a)anthracene
 Concen: 18.051 ng/ul
 RT: 21.31 min Scan# 3081
 Delta R.T. 0.00 min
 Lab File: BP004215.D
 Acq: 10 Dec 2020 10:59

Tgt Ion:228 Resp: 2606613
 Ion Ratio Lower Upper
 228 100
 229 19.8 15.8 23.8
 226 27.1 21.7 32.5





#84

Bis(2-ethylhexyl)phthalate

Concen: 18.999 ng/ul

RT: 21.25 min Scan# 3070

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

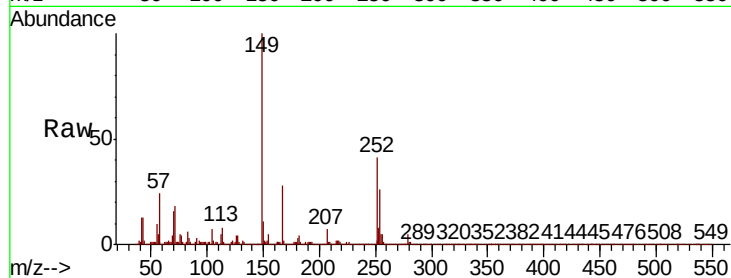
Tot Ion:149 Resp: 1221574

Ion Ratio Lower Upper

149 100

167 27.8 22.2 33.4

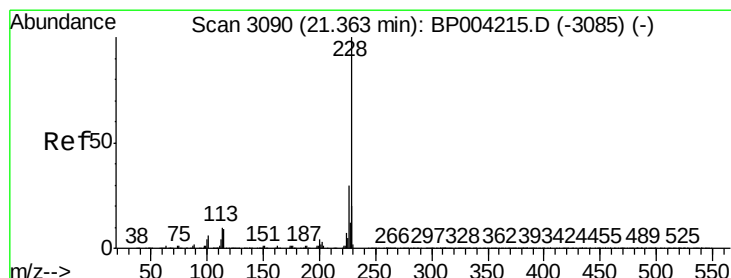
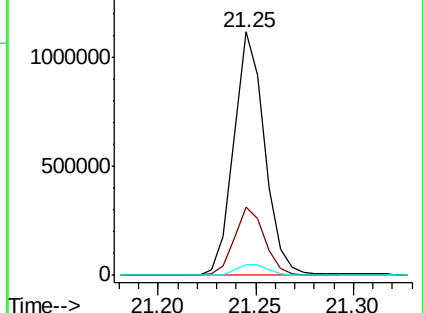
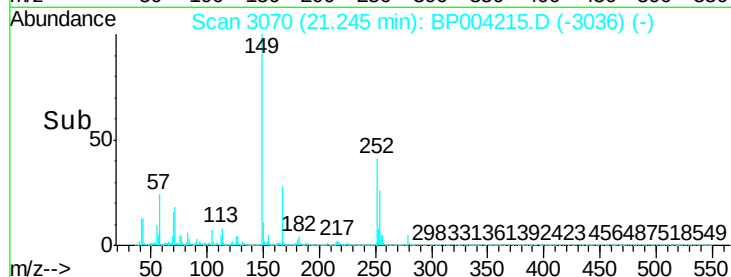
279 4.5 3.6 5.4



Abundance Ion 149.00 (148.70 to 149.70): E

1500000 Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 17.976 ng/ul

RT: 21.36 min Scan# 3090

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

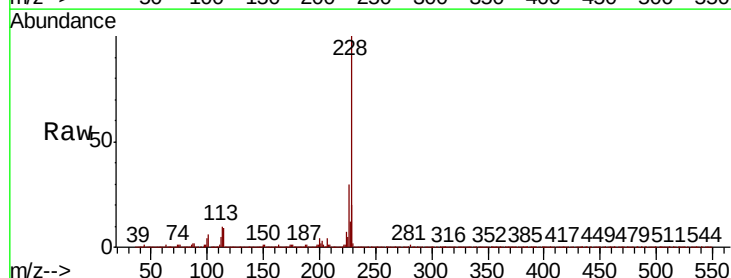
Tgt Ion:228 Resp: 2549613

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.2

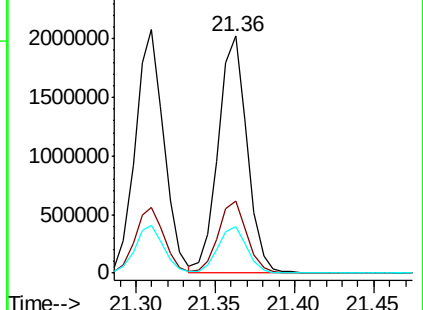
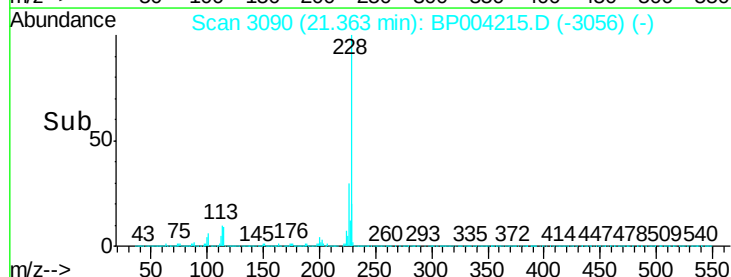
229 19.8 15.8 23.8

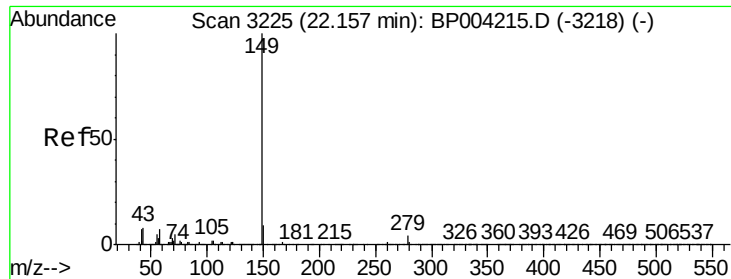


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 16.844 ng/ul

RT: 22.16 min Scan# 3225

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

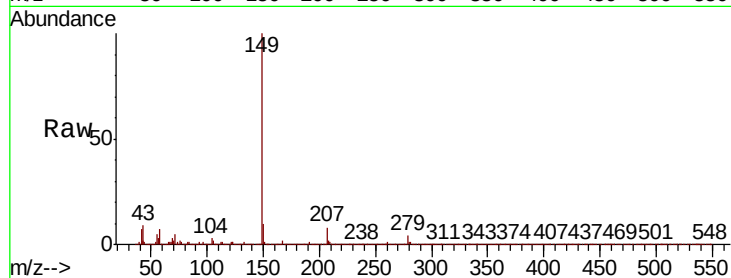
Instrument :

BNA_P

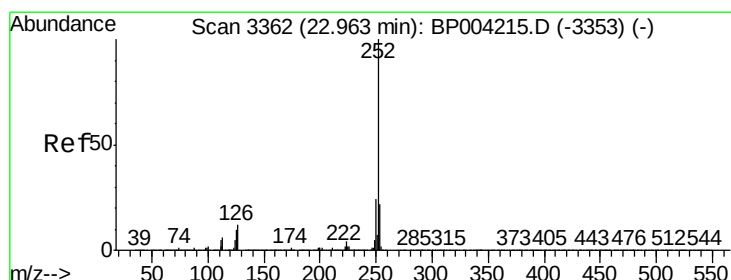
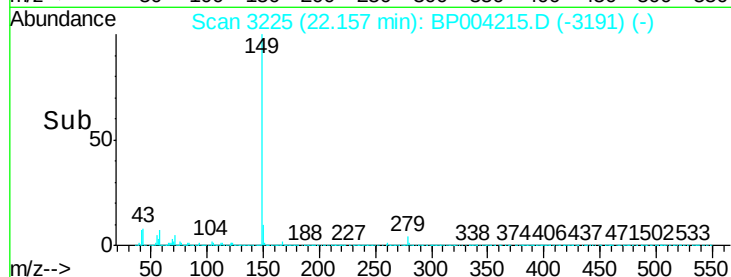
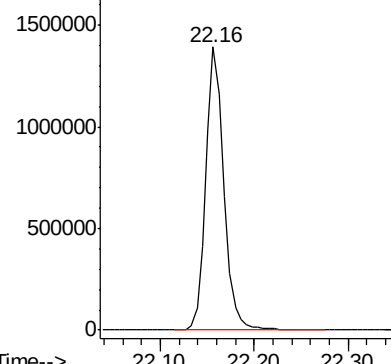
ClientSampleId :

SSTD02077

Tgt Ion:149 Resp: 1851564



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 18.173 ng/ul

RT: 22.96 min Scan# 3362

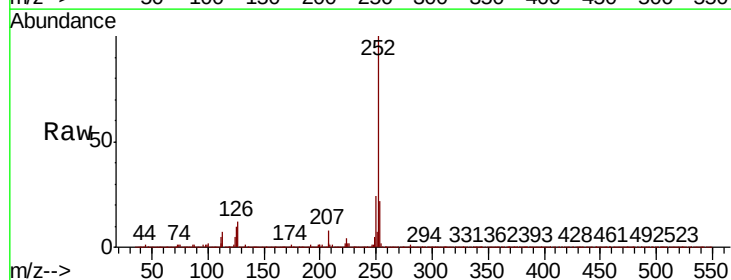
Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Tgt Ion:252 Resp: 2653291

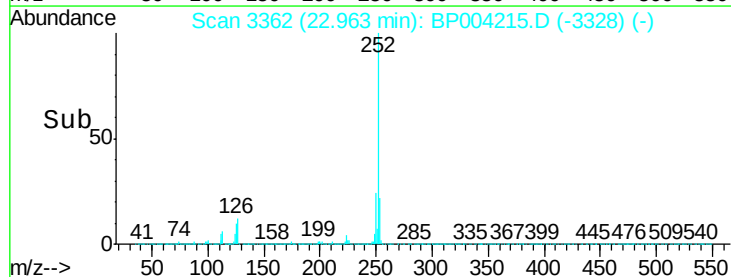
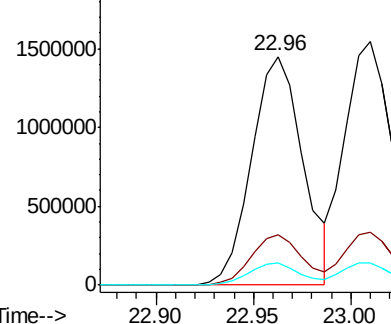
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	9.6	7.7	11.5

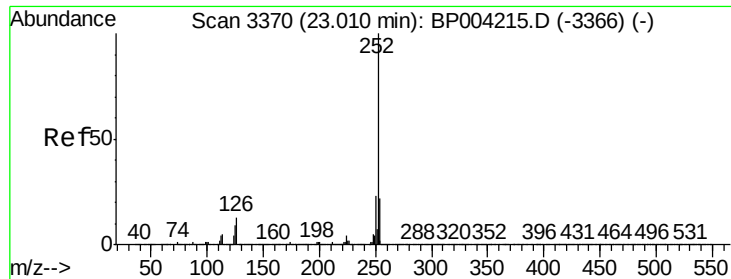


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 18.244 ng/ul

RT: 23.01 min Scan# 3370

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

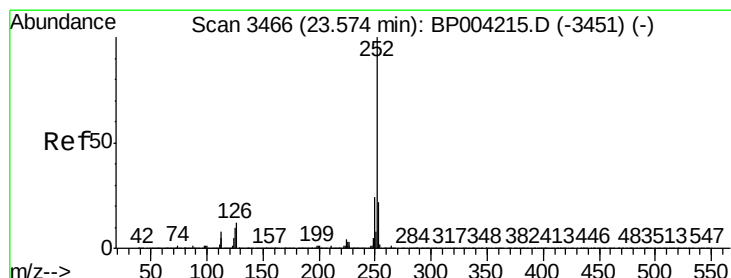
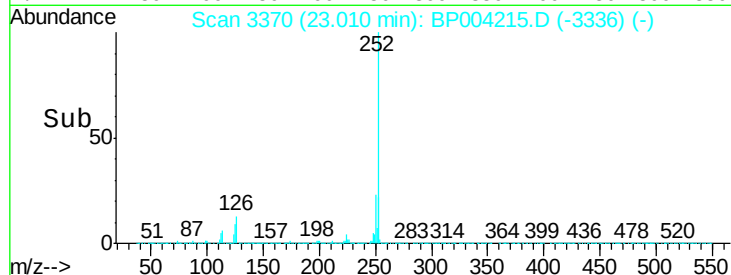
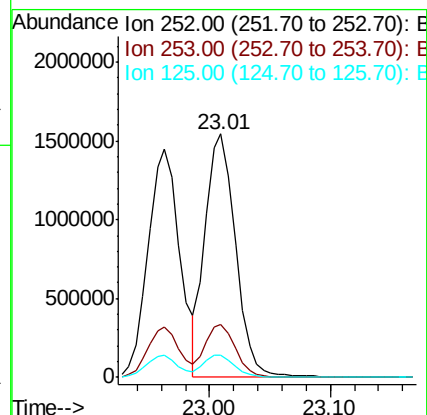
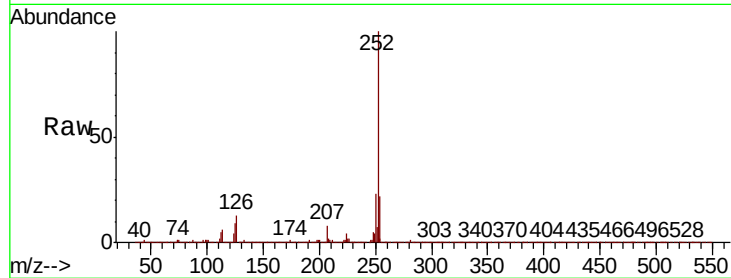
Tot Ion:252 Resp: 2682349

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

125 9.1 7.3 10.9



#91

Benzo(a)pyrene

Concen: 18.237 ng/ul

RT: 23.57 min Scan# 3466

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

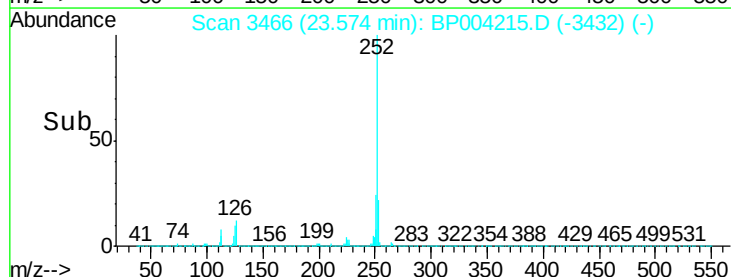
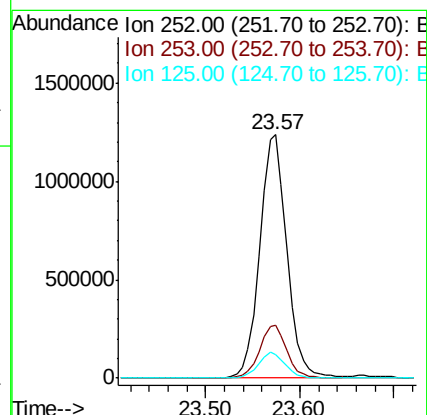
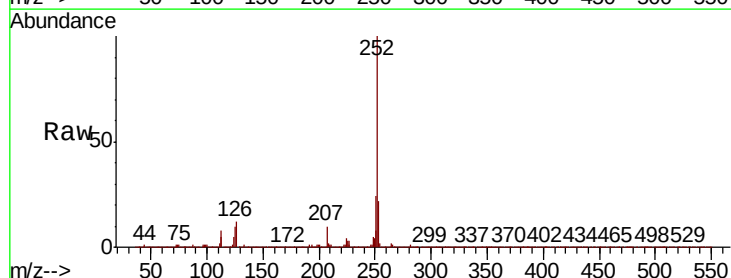
Tgt Ion:252 Resp: 2460724

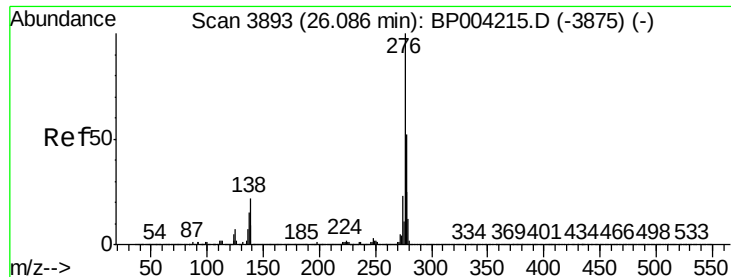
Ion Ratio Lower Upper

252 100

253 21.6 17.3 25.9

125 9.7 7.8 11.6



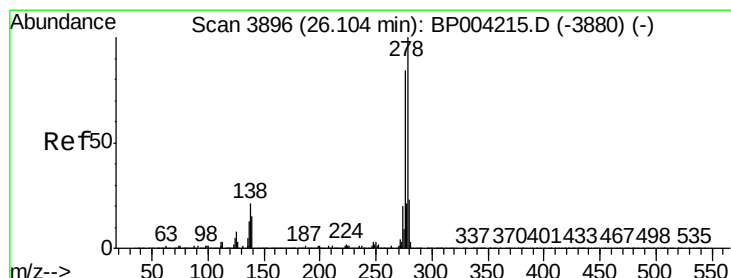
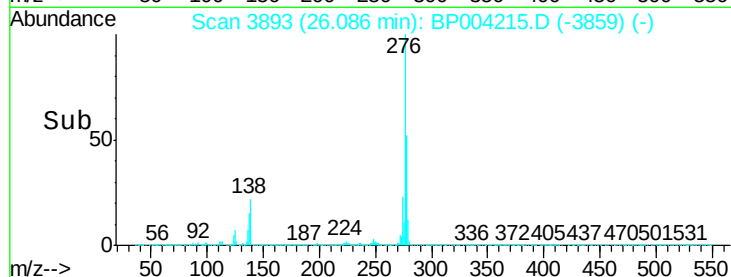
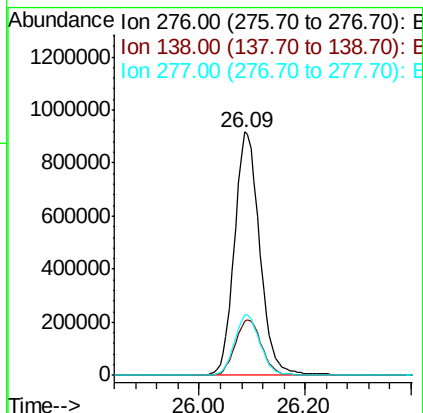
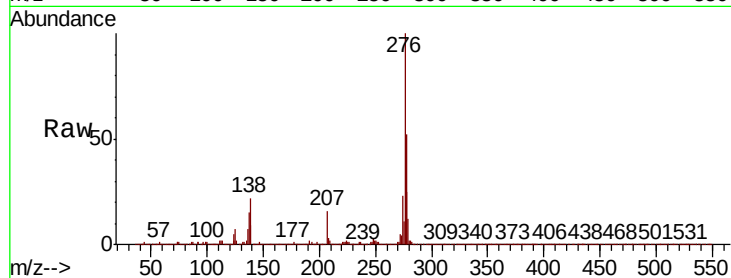


#92

Indeno(1,2,3-cd)pyrene
Concen: 18.475 ng/ul
RT: 26.09 min Scan# 3893
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Instrument :
BNA_P
ClientSampleId :
SSTD02077

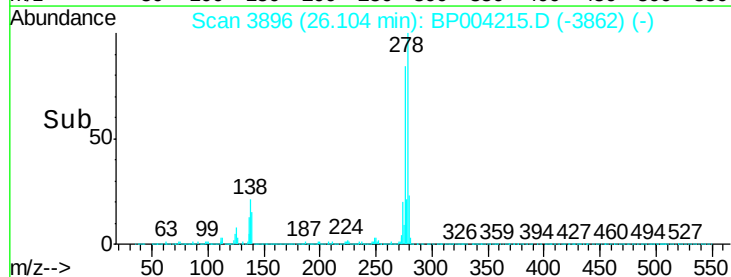
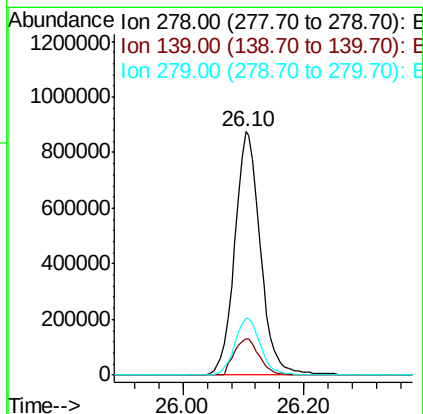
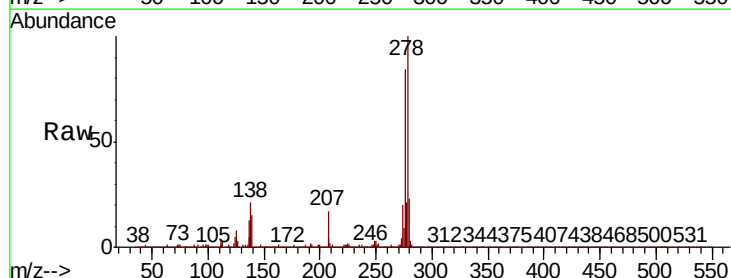
Tot Ion:276 Resp: 3048427
Ion Ratio Lower Upper
276 100
138 22.2 17.8 26.6
277 24.7 19.8 29.6

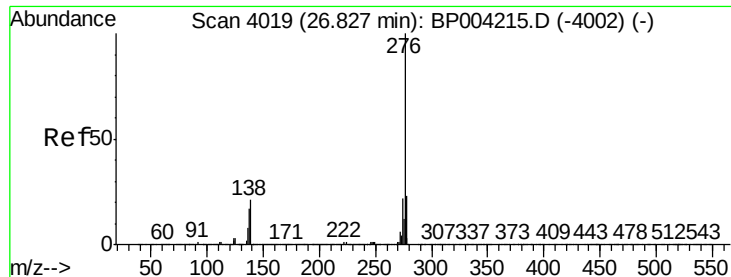


#93

Dibenzo(a,h)anthracene
Concen: 18.538 ng/ul
RT: 26.10 min Scan# 3896
Delta R.T. 0.00 min
Lab File: BP004215.D
Acq: 10 Dec 2020 10:59

Tgt Ion:278 Resp: 2573837
Ion Ratio Lower Upper
278 100
139 14.9 11.9 17.9
279 23.3 18.6 28.0





#94

Benzo(a,h,i)perylene

Concen: 18.527 ng/ul

RT: 26.83 min Scan# 4019

Delta R.T. 0.00 min

Lab File: BP004215.D

Acq: 10 Dec 2020 10:59

Instrument :

BNA_P

ClientSampleId :

SSTD02077

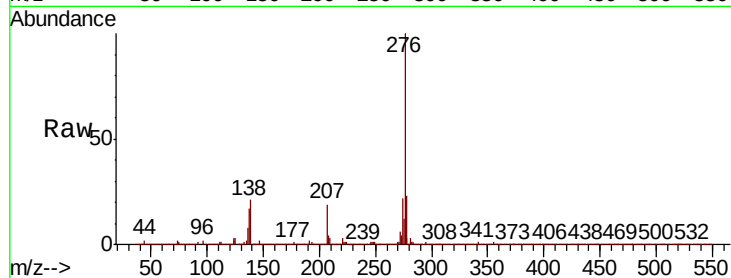
Tot Ion:276 Resp: 2565665

Ion Ratio Lower Upper

276 100

138 20.8 16.6 25.0

277 23.1 18.5 27.7



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

