

Data File : BP001746.D
Acq On : 14 Feb 2020 15:18
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD02084

Quant Time: Feb 15 04:42:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 14 12:45:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	251768	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1178402	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	785069	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1760510	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	2030774	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	2209168	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	41066	7.79	ng/uL	0.00
5) Phenol-d5	6.88	99	385909	18.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	264616	20.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	295911	18.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	309866	17.73	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	186862	20.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	106423	14.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	318992	19.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	411513	19.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1132627	20.05	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	1510121	21.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	170791	16.30	ng/ul	0.00
58) Fluorene-d10	15.33	176	1073895	20.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	92365	13.02	ng/ul	0.00
71) Anthracene-d10	17.19	188	1693741	21.17	ng/ul	0.00
79) Pyrene-d10	19.43	212	1913875	19.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	2217338	21.20	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.28	88	46076	7.953	ng/uL 99
4) Benzaldehyde	6.85	77	304343	21.929	ng/ul 99
6) Phenol	6.91	94	429683	18.826	ng/ul 98
8) Bis(2-Chloroethyl)ether	7.14	93	382313	21.142	ng/ul 99
10) 2-Chlorophenol	7.27	128	320888	19.331	ng/ul 99
11) 2-Methylphenol	8.15	108	319879	18.139	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.25	45	490695	21.154	ng/ul 99
14) Acetophenone	8.52	105	608508	21.081	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.51	70	303720	21.169	ng/ul 98
16) 4-Methylphenol	8.47	108	360087	18.519	ng/ul 98
17) Hexachloroethane	8.78	117	150329	20.798	ng/ul 95
20) Nitrobenzene	8.89	77	462094	20.968	ng/ul 100
21) Isophorone	9.42	82	853365	20.402	ng/ul 99
23) 2-Nitrophenol	9.60	139	134064	15.772	ng/ul 98
24) 2,4-Dimethylphenol	9.67	107	389335	19.745	ng/ul 98
25) Bis(2-Chloroethoxy)methane	9.90	93	545416	20.785	ng/ul 100
27) 2,4-Dichlorophenol	10.13	162	337382	19.661	ng/ul 100
28) Naphthalene	10.53	128	1325450	20.819	ng/ul 100
30) 4-Chloroaniline	10.63	127	429814	20.109	ng/ul 99
31) Hexachlorobutadiene	10.83	225	248366	20.839	ng/ul 97
32) Caprolactam	11.39	113	106527	16.886	ng/ul 97
33) 4-Chloro-3-methylphenol	11.77	107	345540	19.556	ng/ul 98
34) 2-Methylnaphthalene	12.15	142	957524	20.933	ng/ul 99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.37	142	948908	20.891	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.52	216	503342	20.487	ng/ul	100
38) Hexachlorocyclopentadiene	12.52	237	260941	17.832	ng/ul	99
39) 2,4,6-Trichlorophenol	12.76	196	222774	17.825	ng/ul	99
40) 2,4,5-Trichlorophenol	12.83	196	264336	18.766	ng/ul	98
41) 1,1'-Biphenyl	13.17	154	1272723	21.147	ng/ul	100
42) 2-Chloronaphthalene	13.20	162	1004190	21.084	ng/ul	99
43) 2-Nitroaniline	13.40	65	235201	19.955	ng/ul	100
45) Dimethylphthalate	13.80	163	1224144	20.522	ng/ul	99
46) 2,6-Dinitrotoluene	13.90	165	238925	20.686	ng/ul	97
48) Acenaphthylene	14.06	152	1626827	21.139	ng/ul	99
49) 3-Nitroaniline	14.23	138	217447	19.417	ng/ul	100
50) Acenaphthene	14.40	153	1088098	21.076	ng/ul	99
51) 2,4-Dinitrophenol	14.44	184	50983	12.197	ng/ul	98
53) 4-Nitrophenol	14.55	109	141442	17.290	ng/ul	97
54) Dibenzofuran	14.74	168	1529468	21.020	ng/ul	100
55) 2,4-Dinitrotoluene	14.70	165	358761	21.097	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	14.97	232	211176	17.622	ng/ul	99
57) Diethylphthalate	15.18	149	1191851	20.515	ng/ul	99
59) Fluorene	15.39	166	1298489	21.473	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.39	204	652674	21.339	ng/ul	100
61) 4-Nitroaniline	15.40	138	288356	21.224	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.46	198	103776	12.955	ng/ul	95
65) N-Nitrosodiphenylamine	15.60	169	1042394	20.926	ng/ul	99
66) 4-Bromophenyl-phenylether	16.29	248	385656	20.584	ng/ul	98
67) Hexachlorobenzene	16.40	284	458254	20.692	ng/ul	99
68) Atrazine	16.56	200	344002	18.465	ng/ul	99
69) Pentachlorophenol	16.74	266	150640	14.025	ng/ul	98
70) Phenanthrene	17.13	178	2097229	21.154	ng/ul	99
72) Anthracene	17.22	178	2136900	21.459	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.13	216	548134	20.698	ng/uL	99
74) Pentachlorobenzene	14.66	250	552610	20.510	ng/uL	98
75) Carbazole	17.49	167	1819314	21.620	ng/ul	100
76) Di-n-butylphthalate	18.07	149	1804653	20.354	ng/ul	99
77) Fluoranthene	19.10	202	2436783	22.304	ng/ul	99
80) Pyrene	19.46	202	2655859	20.303	ng/ul	99
81) Butylbenzylphthalate	20.35	149	585747	15.098	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.10	252	561700	14.175	ng/ul	98
83) Benzo(a)anthracene	21.16	228	2678367	20.139	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.12	149	1082395	17.080	ng/ul	99
85) Chrysene	21.22	228	2600140	20.232	ng/ul	99
87) Di-n-octyl phthalate	22.00	149	1607384	16.291	ng/ul	100
88) Benzo(b)fluoranthene	22.74	252	2656301	20.772	ng/ul	100
89) Benzo(k)fluoranthene	22.79	252	2869218	22.210	ng/ul	99
91) Benzo(a)pyrene	23.32	252	2623005	21.619	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.69	276	3327640	20.936	ng/ul	100
93) Dibenzo(a,h)anthracene	25.70	278	2805814	21.159	ng/ul	99
94) Benzo(g,h,i)perylene	26.37	276	2797662	20.676	ng/ul	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021420\
Quantitation Report (Not Reviewed)

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

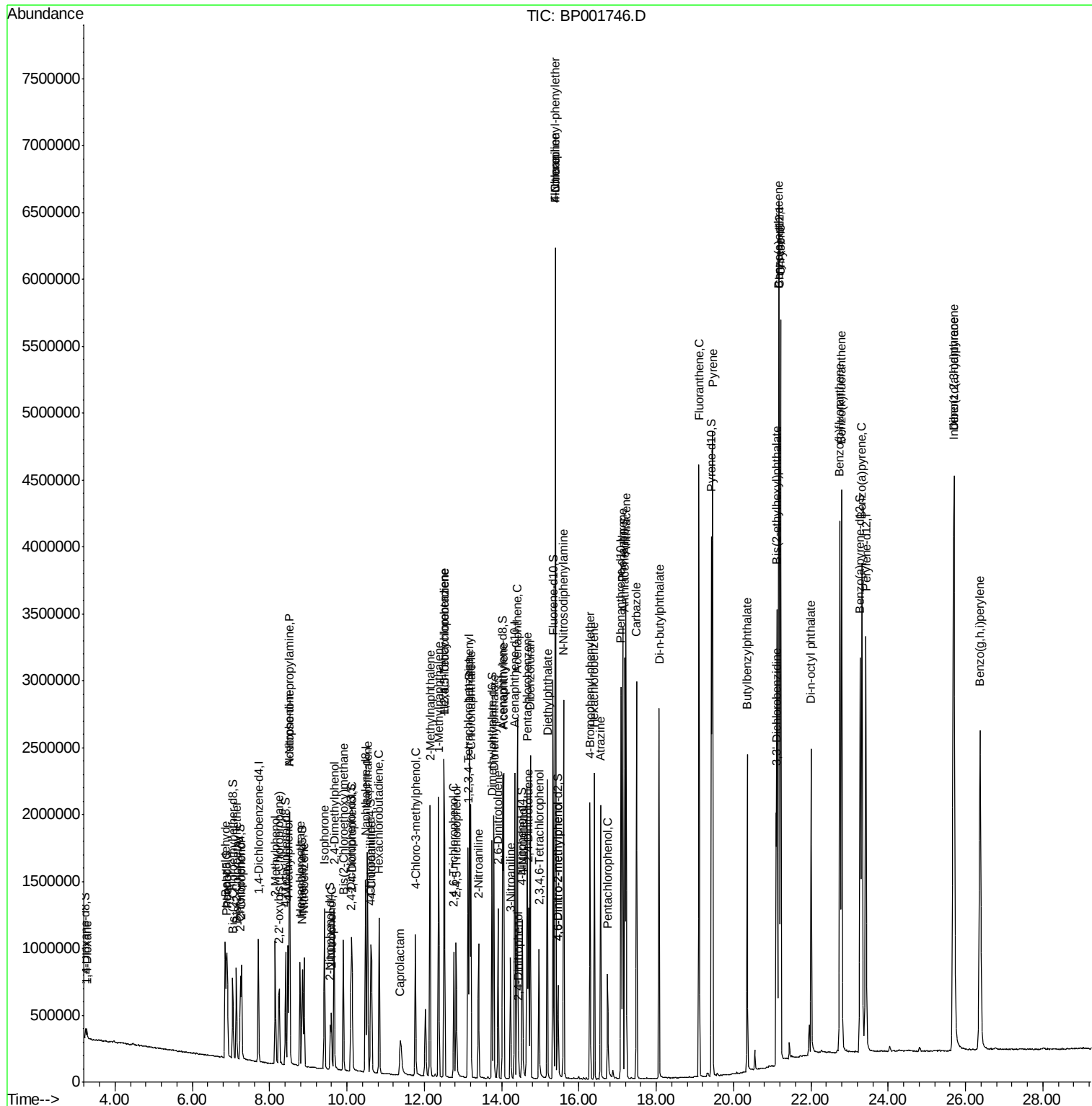
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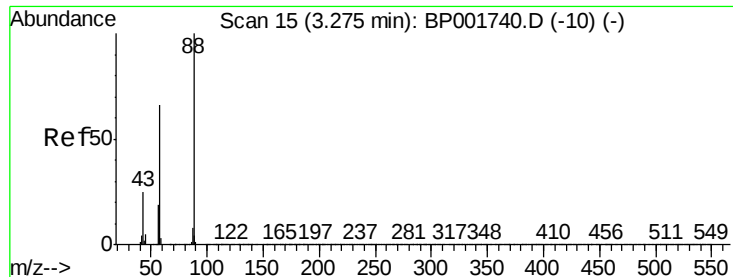
Data File : BP001746.D

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Operator    : CG/JU
Sample      : SSTDCCC020
Misc        :
ALS Vial     : 2      Sample Multipl
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Instrument :
BNA_P
ClientSampleId :
SSTD02084

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#2

1,4-Dioxane

Concen: 7.953 ng/uL

RT: 3.28 min Scan# 15

Delta R.T. -0.00 min

Lab File: BP001746.D

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Instrument :

BNA_P

ClientSampleId :

SSTD02084

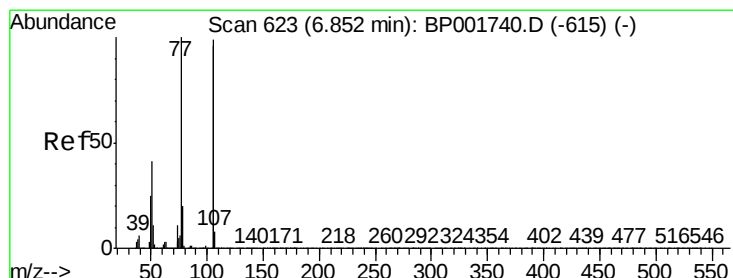
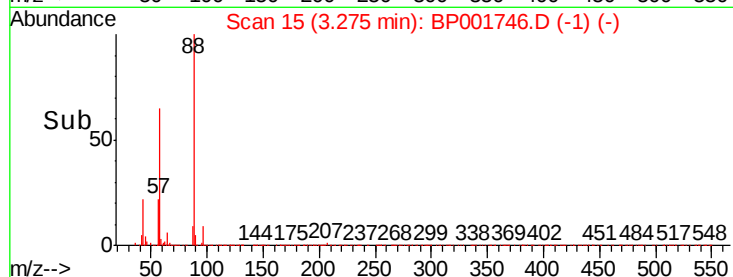
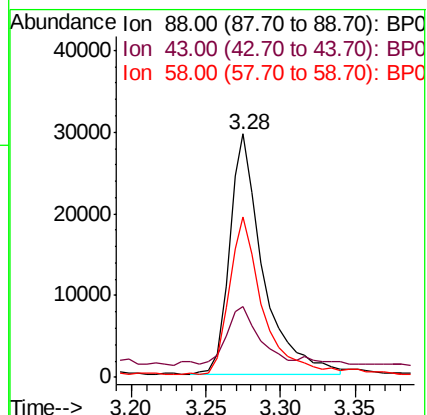
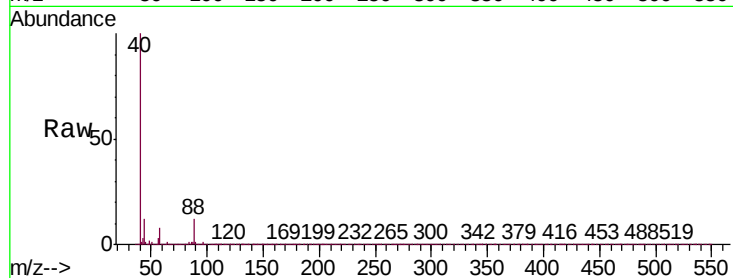
Tgt Ion: 88 Resp: 46076

Ion Ratio Lower Upper

88 100

43 29.0 23.0 34.6

58 65.8 53.1 79.7



#4

Benzaldehyde

Concen: 21.929 ng/uL

RT: 6.85 min Scan# 623

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

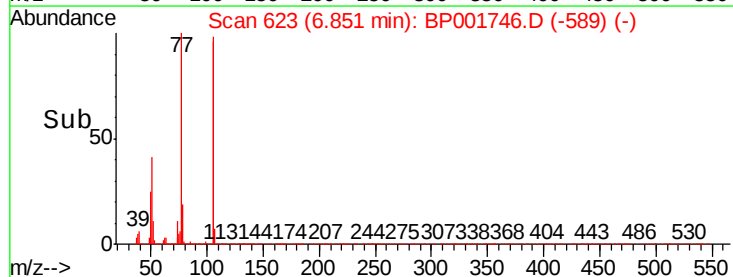
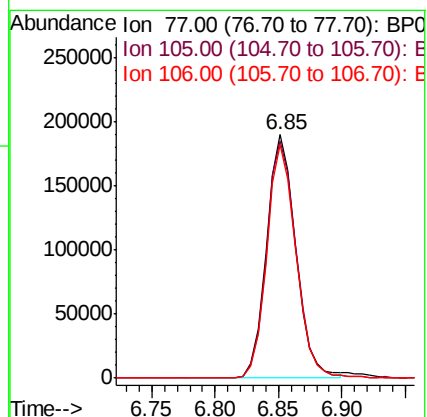
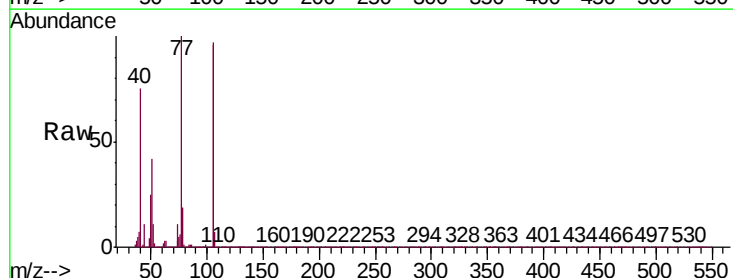
Tgt Ion: 77 Resp: 304343

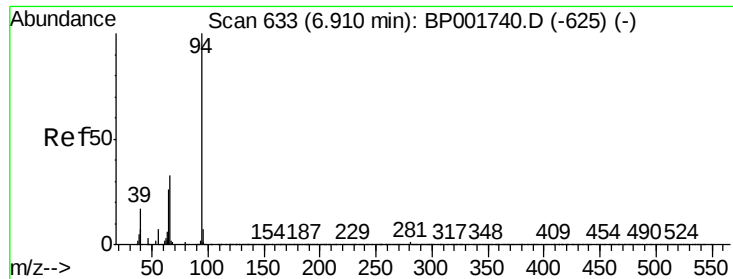
Ion Ratio Lower Upper

77 100

105 97.4 79.3 118.9

106 95.9 77.0 115.4





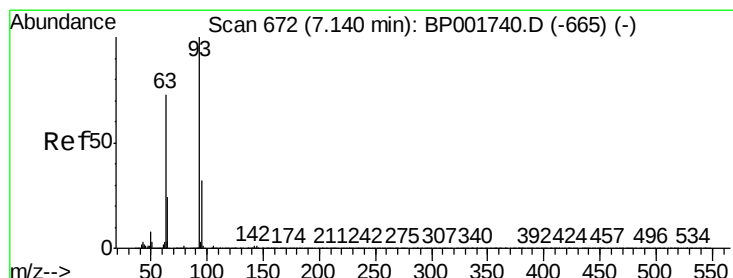
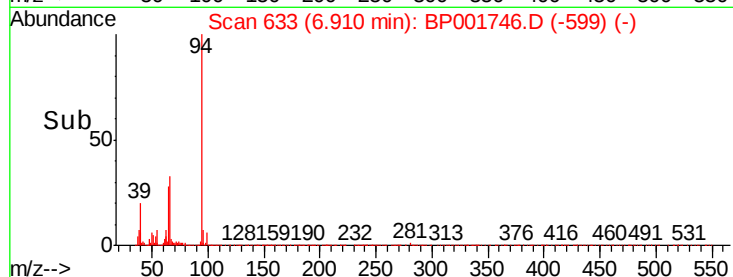
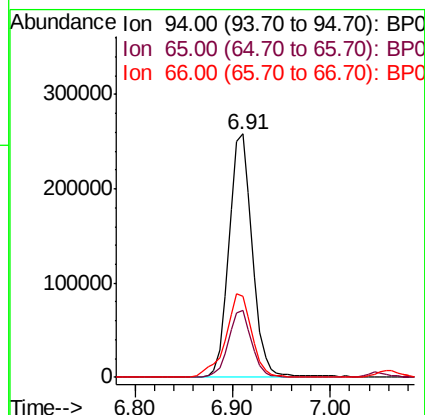
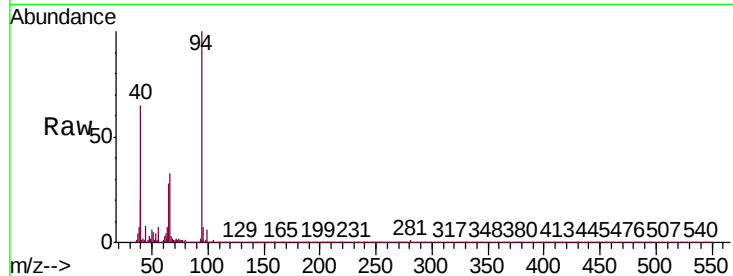
#6

Phenol

Concen: 18.826 ng/ul
 RT: 6.91 min Scan# 633
 Delta R.T. -0.00 min
 Lab File: BP001746.D
 Acq: 14 Feb 2020 15:18

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

Tgt Ion: 94 Resp: 429683
 Ion Ratio Lower Upper
 94 100
 65 27.6 20.7 31.1
 66 33.4 26.9 40.3

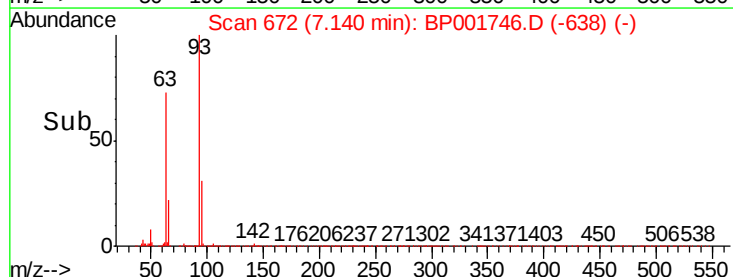
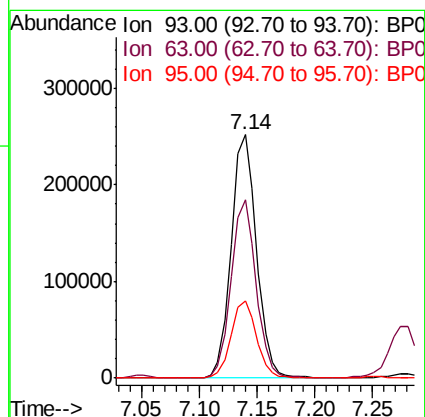
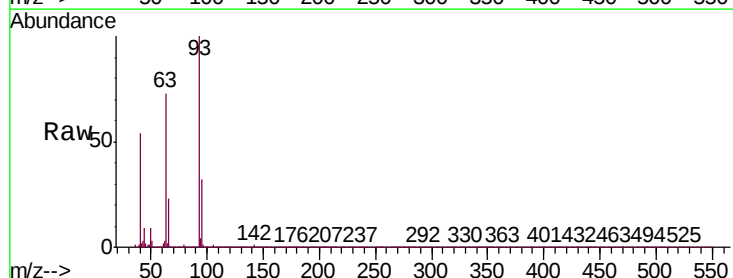


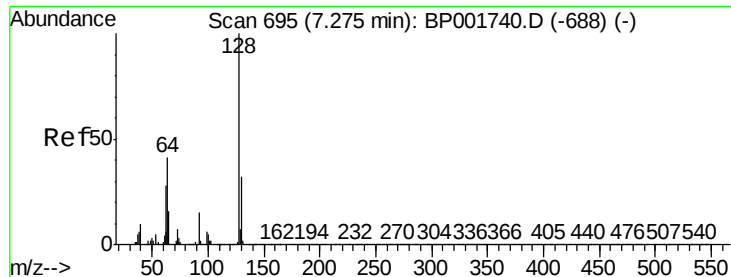
#8

Bis(2-Chloroethyl)ether

Concen: 21.142 ng/ul
 RT: 7.14 min Scan# 672
 Delta R.T. -0.00 min
 Lab File: BP001746.D
 Acq: 14 Feb 2020 15:18

Tgt Ion: 93 Resp: 382313
 Ion Ratio Lower Upper
 93 100
 63 73.4 58.1 87.1
 95 31.6 26.0 39.0

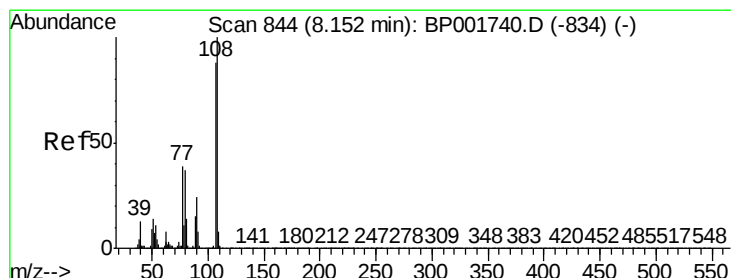
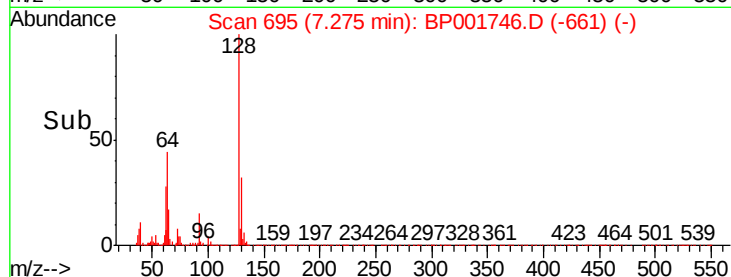
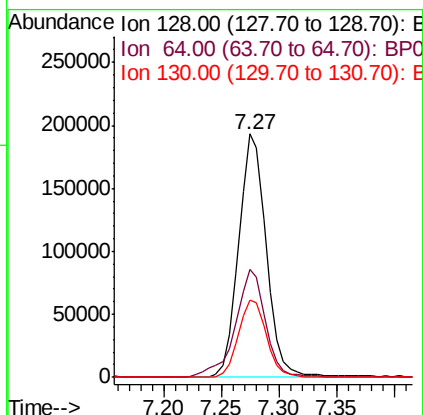
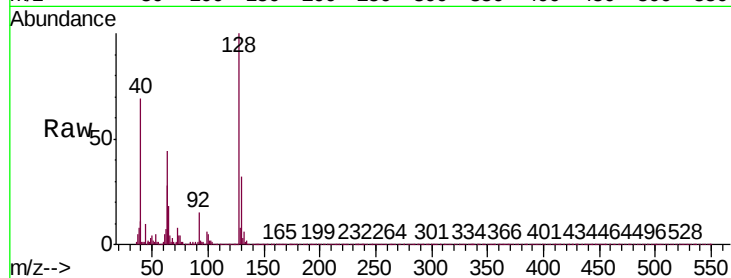




#10
2-Chlorophenol
Concen: 19.331 ng/ul
RT: 7.27 min Scan# 695
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

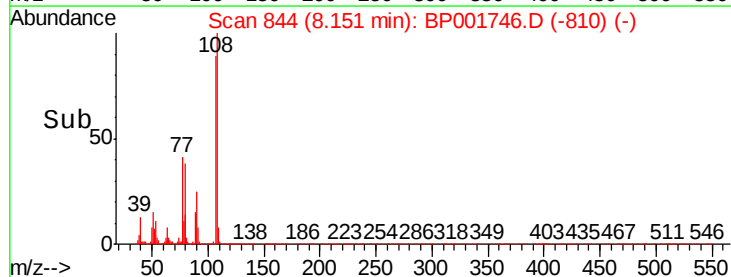
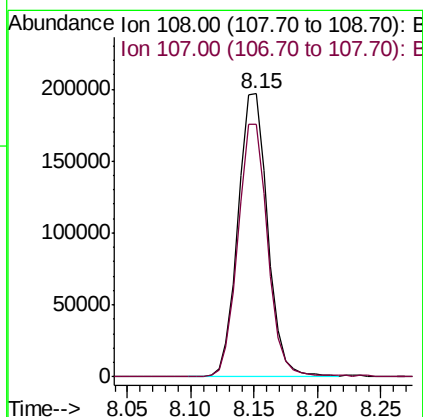
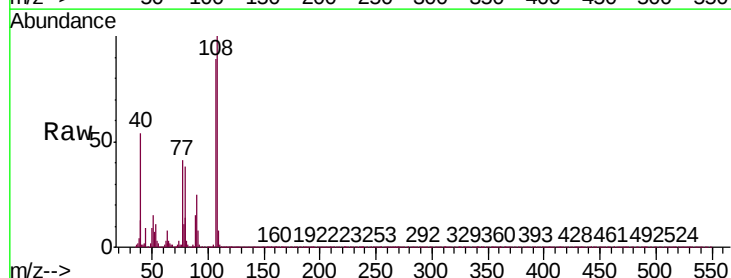
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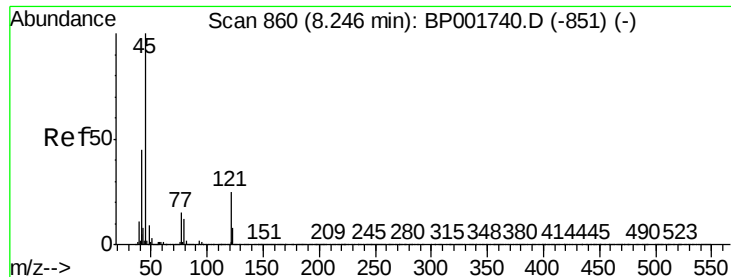
Tgt Ion:128 Resp: 320888
Ion Ratio Lower Upper
128 100
64 44.3 34.7 52.1
130 31.8 25.4 38.0



#11
2-Methylphenol
Concen: 18.139 ng/ul
RT: 8.15 min Scan# 844
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:108 Resp: 319879
Ion Ratio Lower Upper
108 100
107 89.4 70.2 105.4

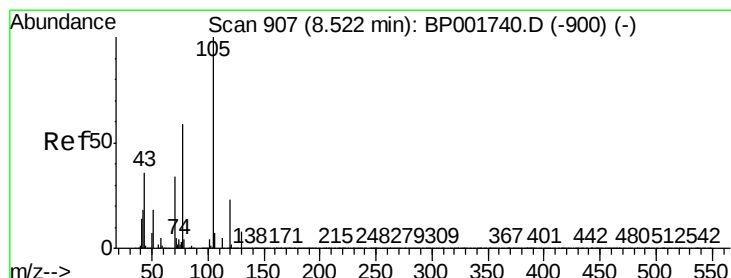
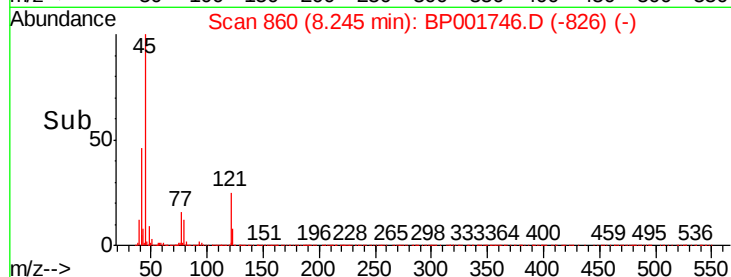
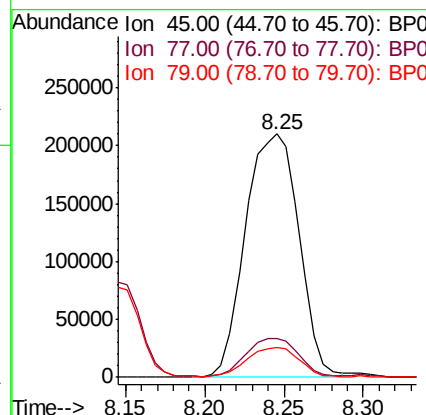
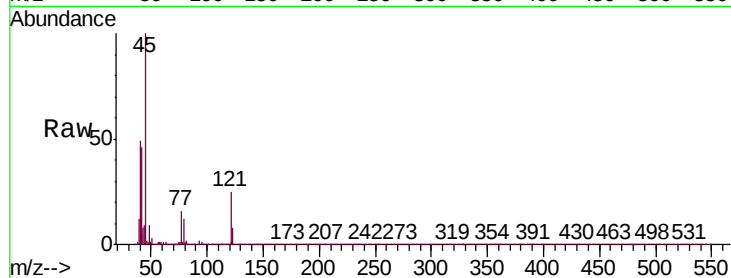




#12
2,2'-oxybis(1-Chloropropane)
Concen: 21.154 ng/ul
RT: 8.25 min Scan# 860
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

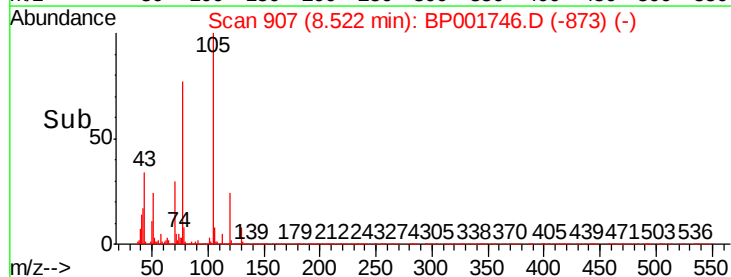
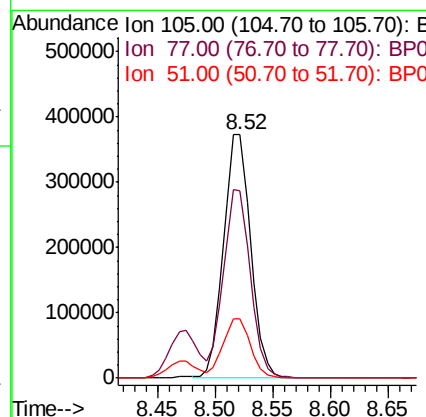
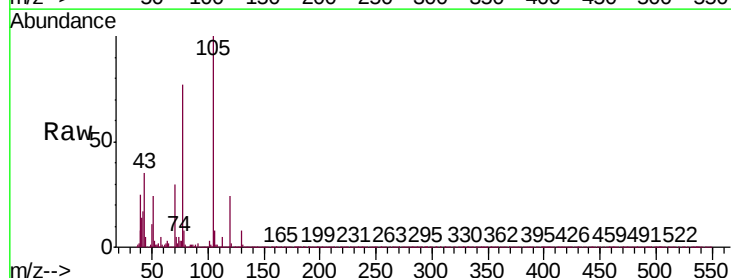
Instrument :
BNA_P
ClientSampled :
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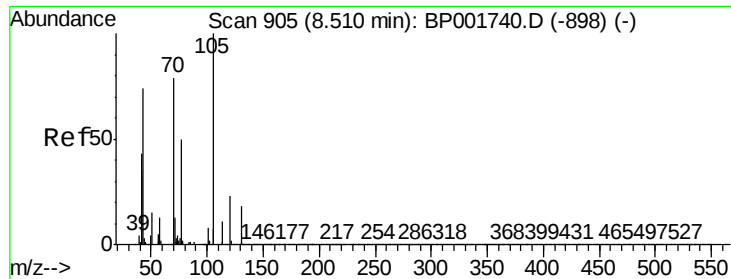
Tgt Ion	Ratio	Lower	Upper
45	100		
77	16.2	12.6	19.0
79	12.4	9.7	14.5



#14
Acetophenone
Concen: 21.081 ng/ul
RT: 8.52 min Scan# 907
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
105	100		
77	77.1	60.6	91.0
51	24.3	18.8	28.2

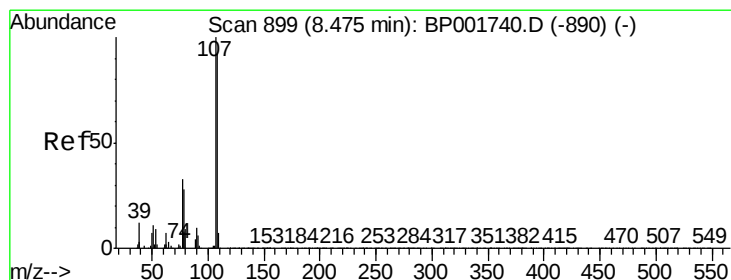
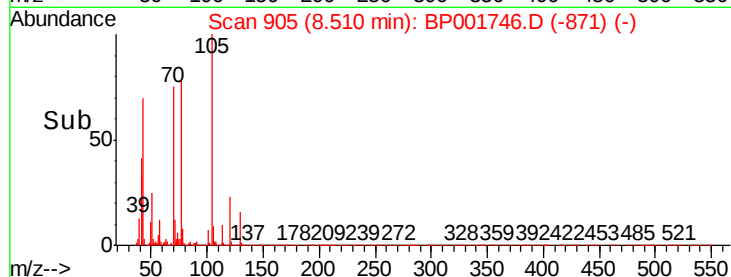
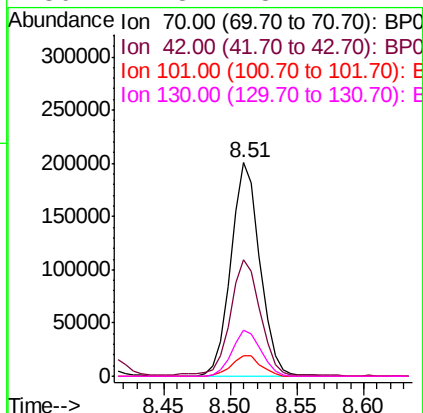
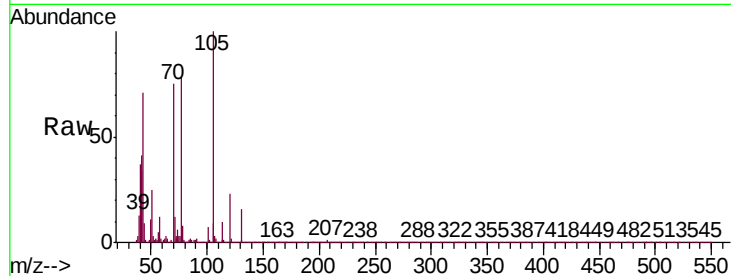




#15
N-Nitroso-di-n-propylamine
Concen: 21.169 ng/ul
RT: 8.51 min Scan# 905
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

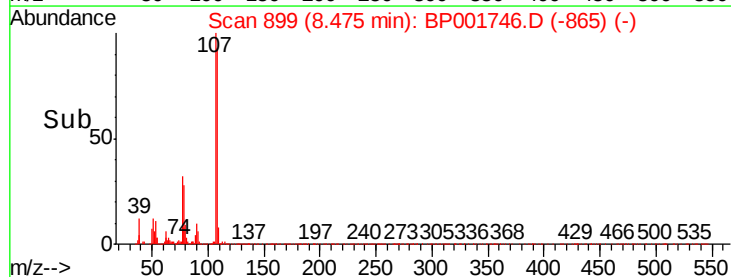
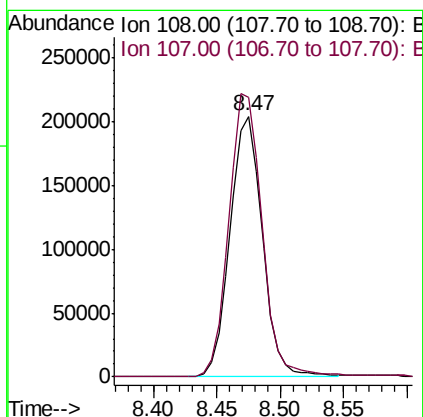
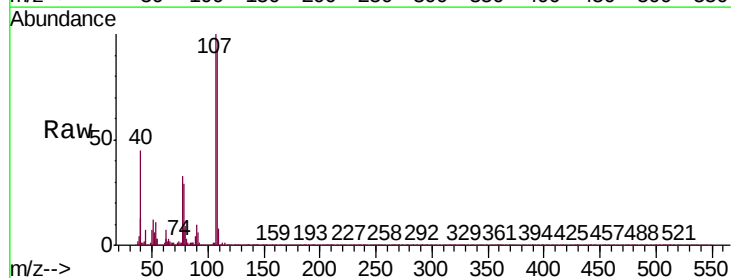
Instrument :
BNA_P
ClientSampleId :
SSTD02084

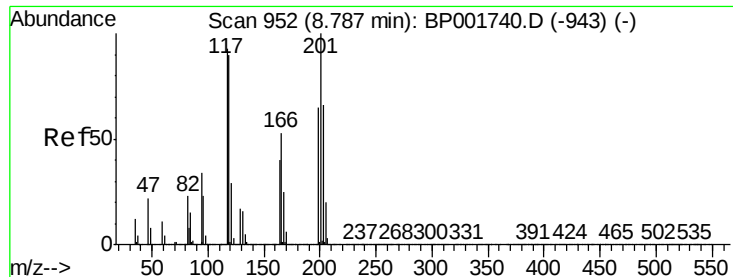
Tgt Ion:	70	Resp:	303720
Ion	Ratio	Lower	Upper
70	100		
42	54.5	45.0	67.4
101	9.5	7.9	11.9
130	21.8	18.2	27.2



#16
4-Methylphenol
Concen: 18.519 ng/ul
RT: 8.47 min Scan# 899
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:	108	Resp:	360087
Ion	Ratio	Lower	Upper
108	100		
107	107.1	87.3	130.9





#17

Hexachloroethane

Concen: 20.798 ng/ul

RT: 8.78 min Scan# 951

Delta R.T. -0.01 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

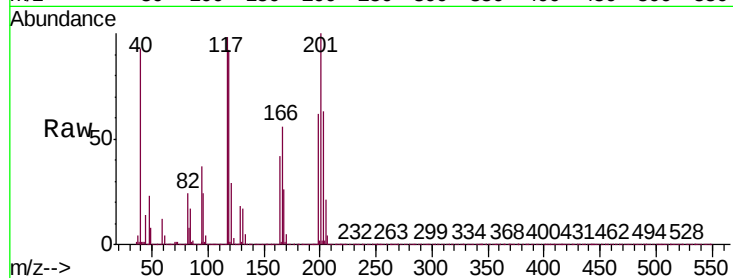
Tgt Ion: 117 Resp: 150329

Ion Ratio Lower Upper

117 100

201 102.4 85.5 128.3

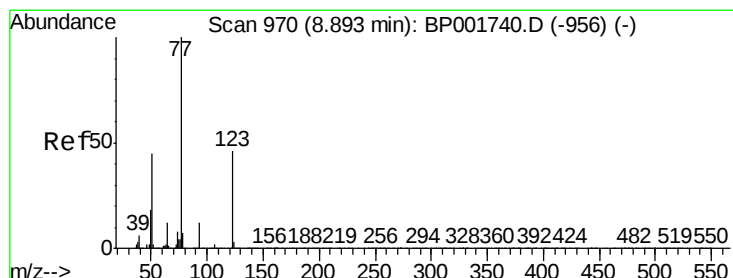
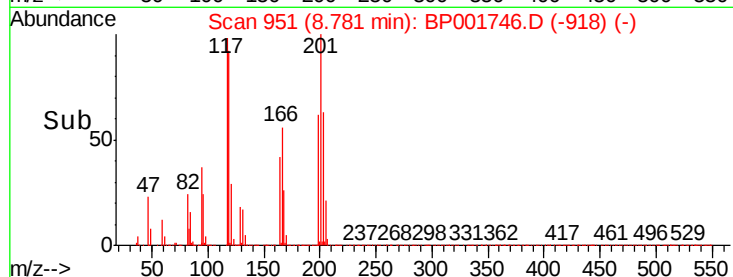
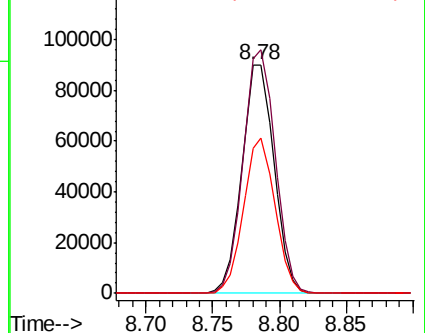
199 63.5 55.3 82.9



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: 20.968 ng/ul

RT: 8.89 min Scan# 970

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

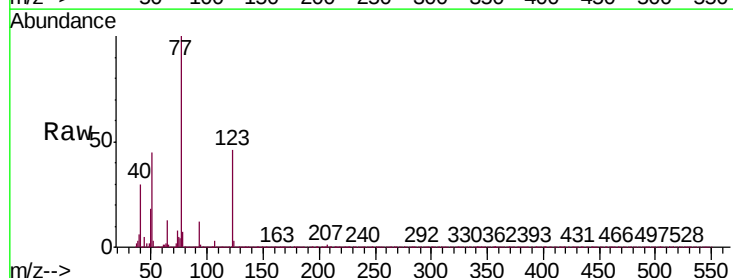
Tgt Ion: 77 Resp: 462094

Ion Ratio Lower Upper

77 100

123 45.6 36.6 54.8

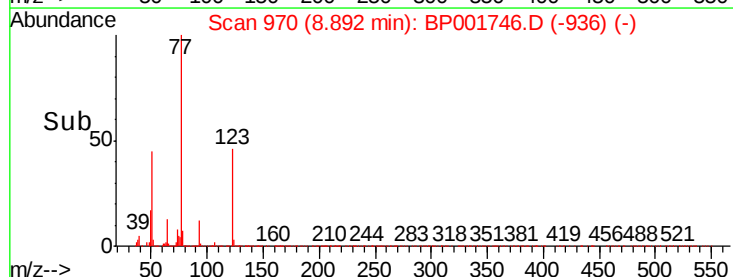
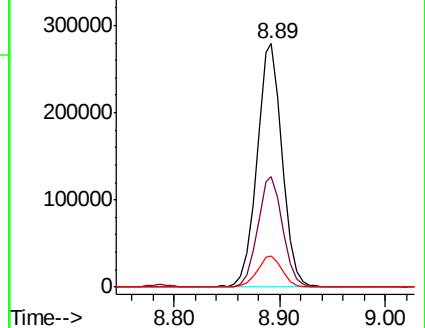
65 12.8 9.9 14.9

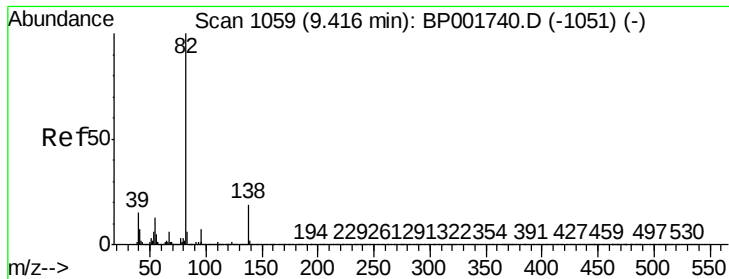


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0

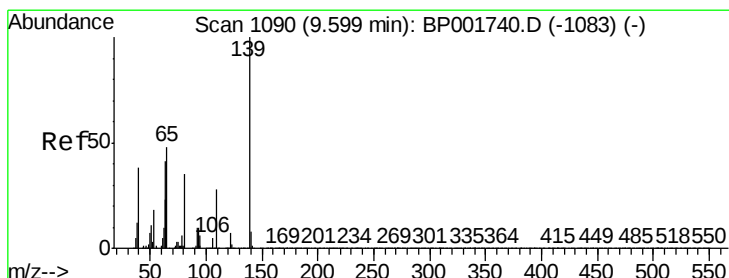
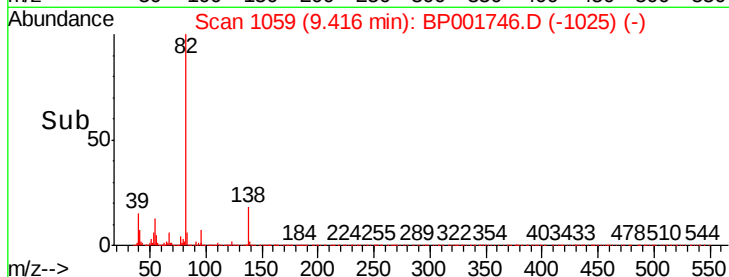
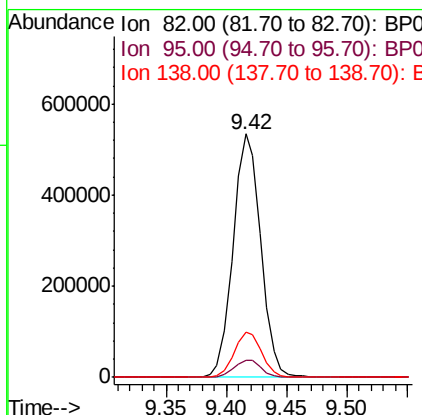
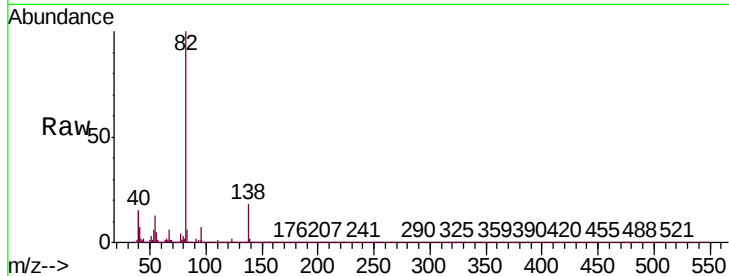




#21
Isophorone
Concen: 20.402 ng/ul
RT: 9.42 min Scan# 1059
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

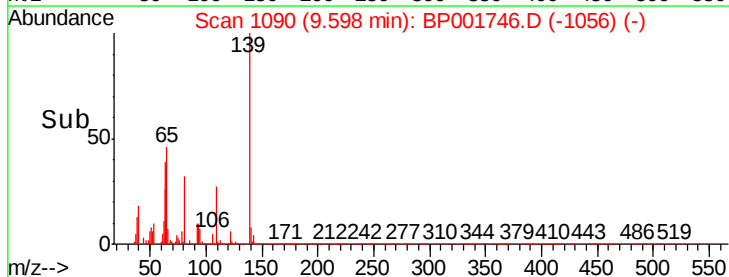
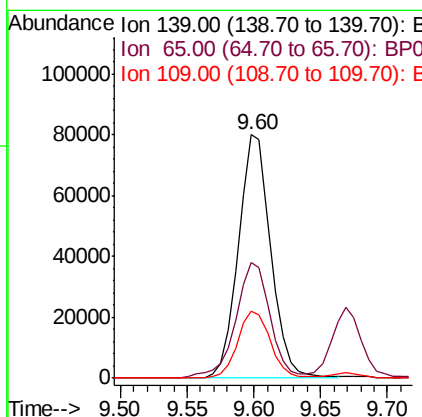
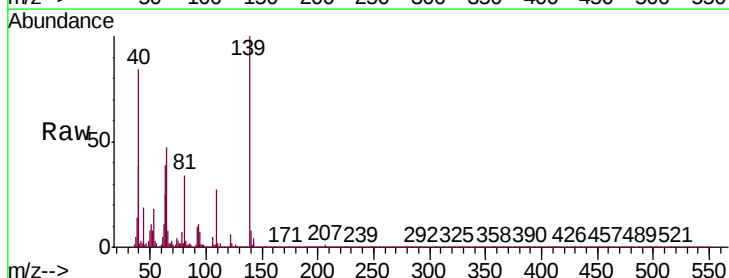
Instrument :
BNA_P
ClientSampleId :
SSTD02084

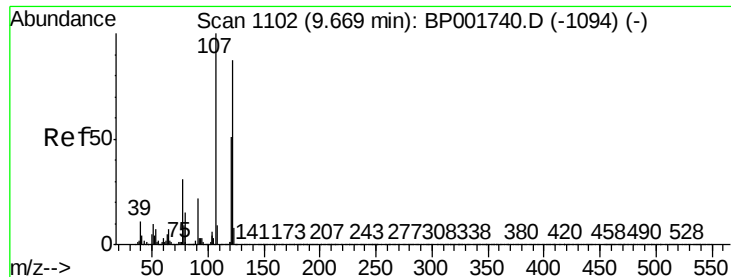
Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.5	8.3
138	18.4	15.0	22.4



#23
2-Nitrophenol
Concen: 15.772 ng/ul
RT: 9.60 min Scan# 1090
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
139	100		
65	47.5	39.8	59.6
109	27.5	22.2	33.2

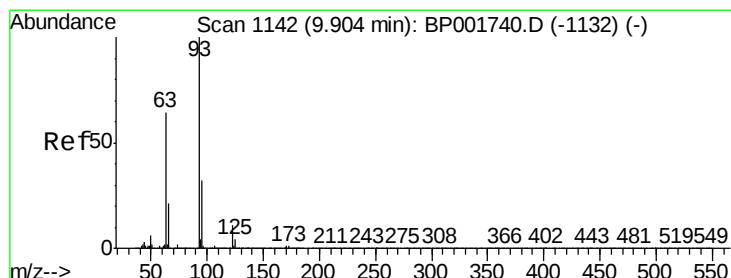
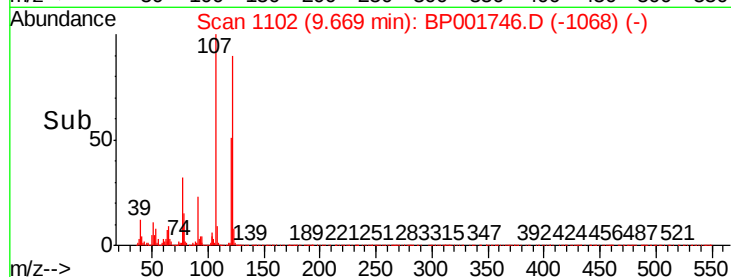
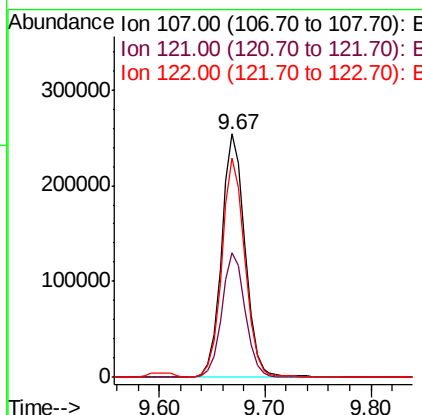
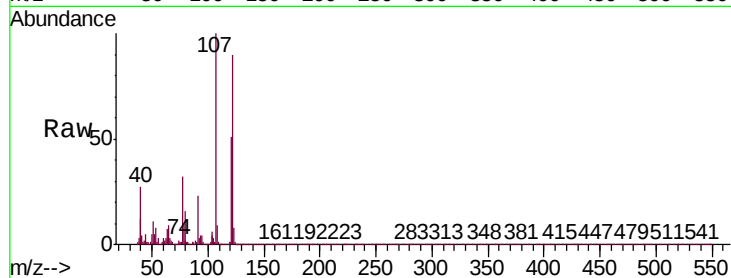




#24
2,4-Dimethylphenol
Concen: 19.745 ng/ul
RT: 9.67 min Scan# 1102
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

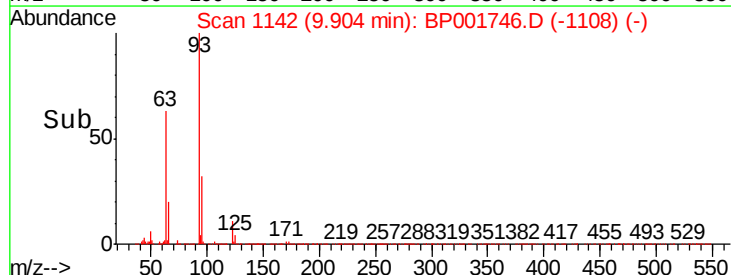
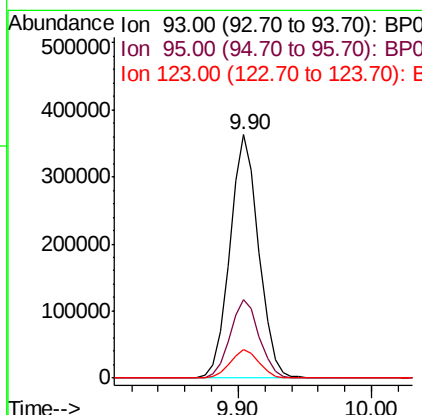
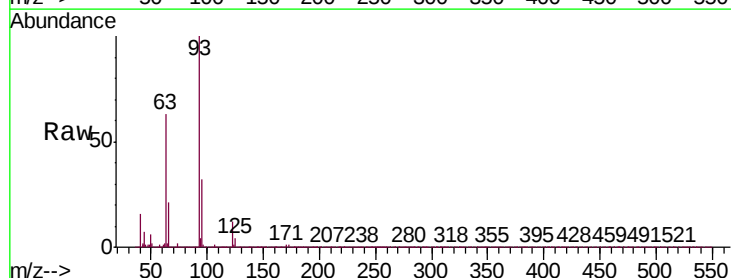
Instrument :
BNA_P
ClientSampleId :
SSTD02084

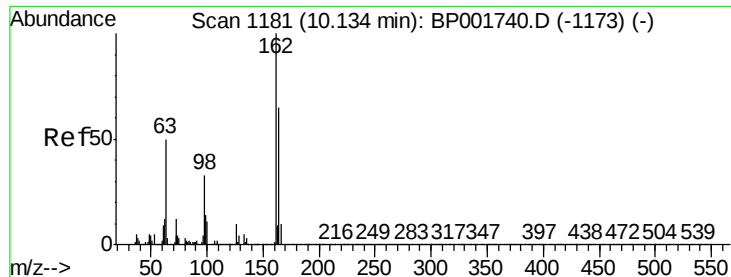
Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.4	40.7	61.1
122	89.9	69.6	104.4



#25
Bis(2-Chloroethoxy)methane
Concen: 20.785 ng/ul
RT: 9.90 min Scan# 1142
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.8	38.8
123	11.6	9.0	13.6

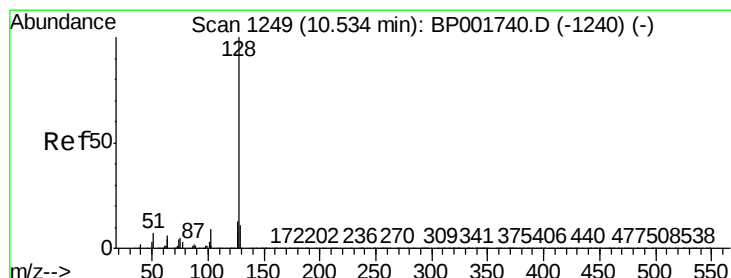
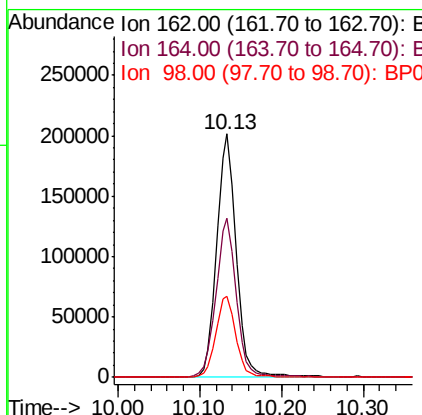
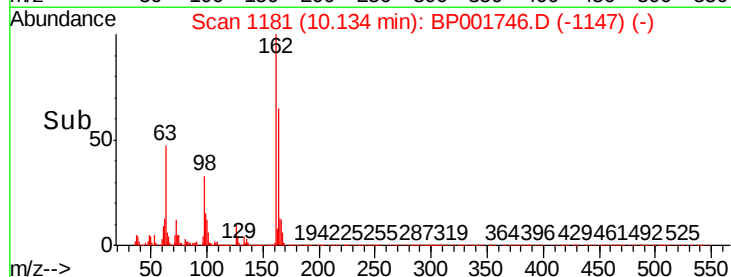
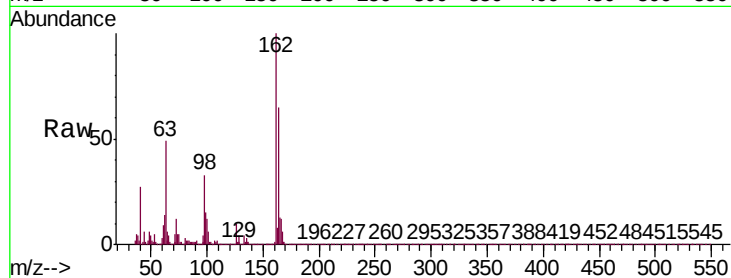




#27
2,4-Dichlorophenol
Concen: 19.661 ng/ul
RT: 10.13 min Scan# 1181
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

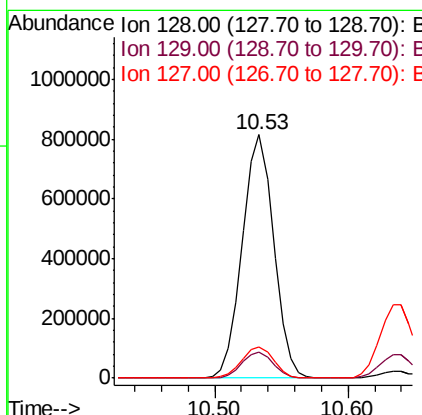
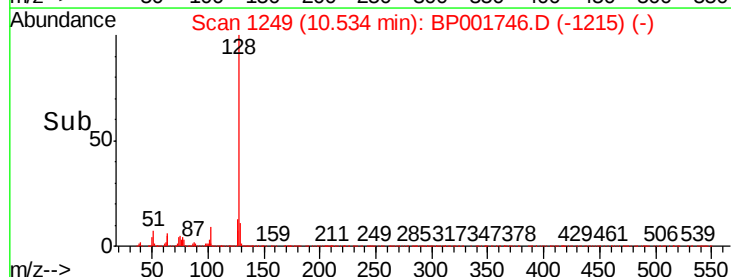
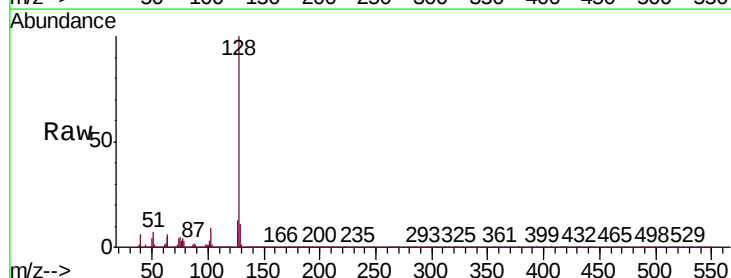
Instrument :
BNA_P
ClientSampleId :
SSTD02084

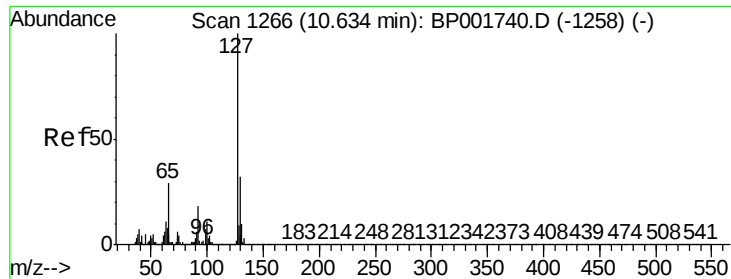
Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.2	52.2	78.2
98	33.4	26.6	40.0



#28
Naphthalene
Concen: 20.819 ng/ul
RT: 10.53 min Scan# 1249
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.6	12.8
127	12.8	10.2	15.2

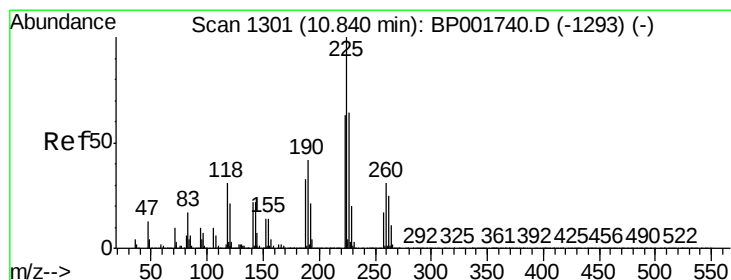
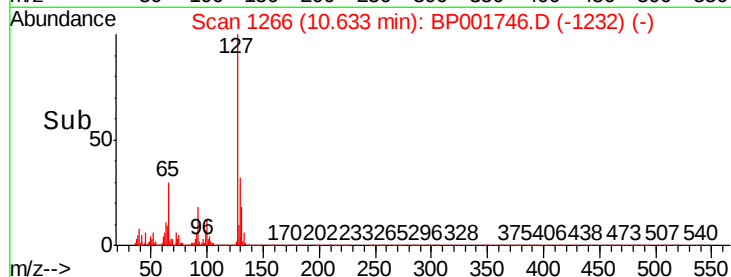
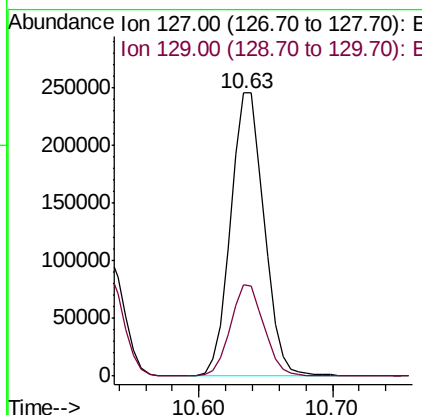
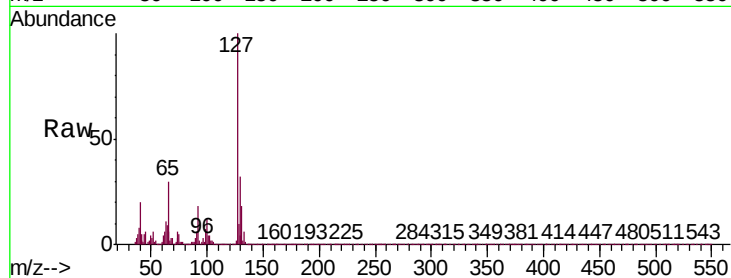




#30
4-Chloroaniline
Concen: 20.109 ng/ul
RT: 10.63 min Scan# 1266
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

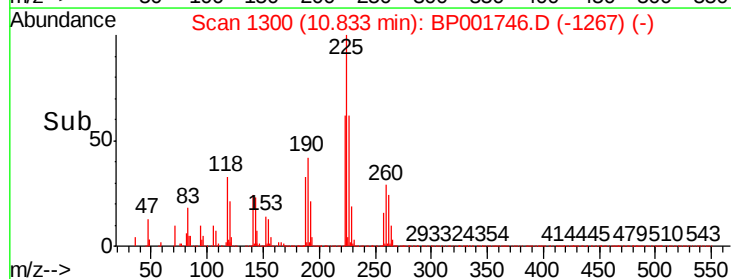
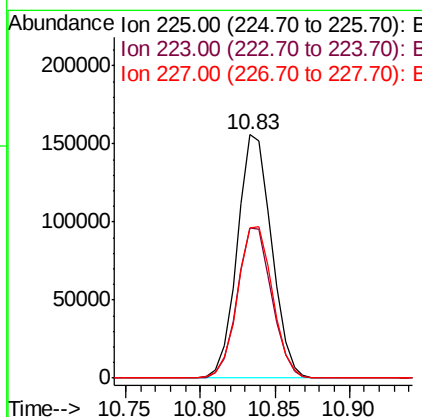
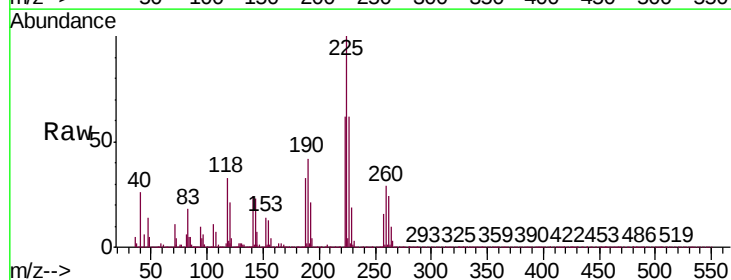
Instrument :
BNA_P
ClientSampleId :
SSTD02084

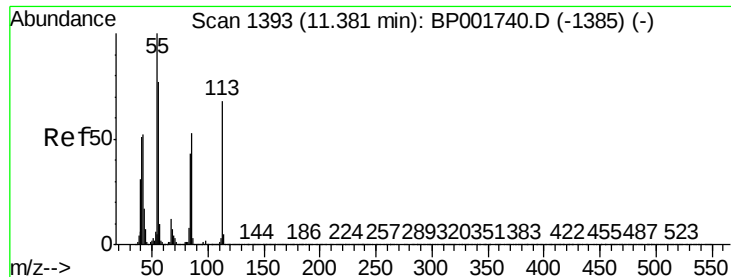
Tgt Ion:127 Resp: 429814
Ion Ratio Lower Upper
127 100
129 32.2 25.3 37.9



#31
Hexachlorobutadiene
Concen: 20.839 ng/ul
RT: 10.83 min Scan# 1300
Delta R.T. -0.01 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:225 Resp: 248366
Ion Ratio Lower Upper
225 100
223 61.5 50.3 75.5
227 61.5 51.4 77.0

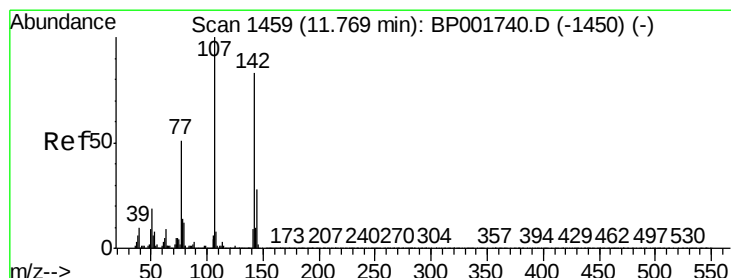
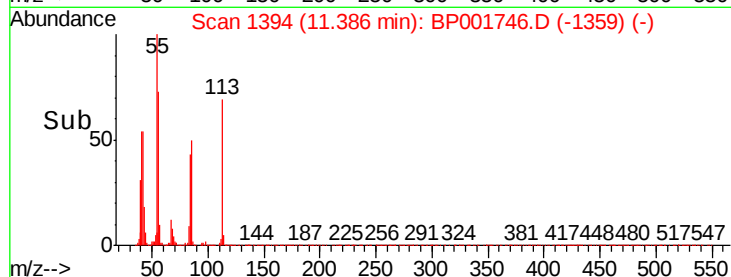
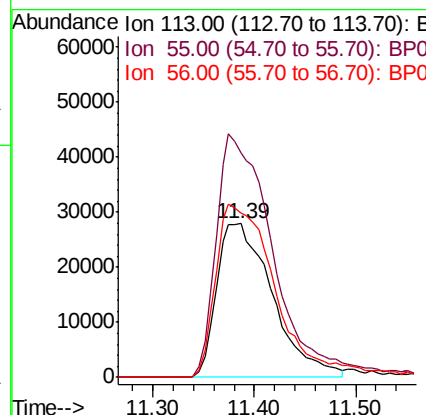
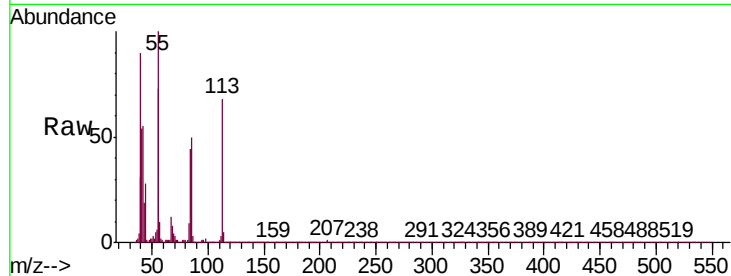




#32
 Caprolactam
 Concen: 16.886 ng/ul
 RT: 11.39 min Scan# 1394
 Delta R.T. 0.01 min
 Lab File: BP001746.D
 Acq: 14 Feb 2020 15:18

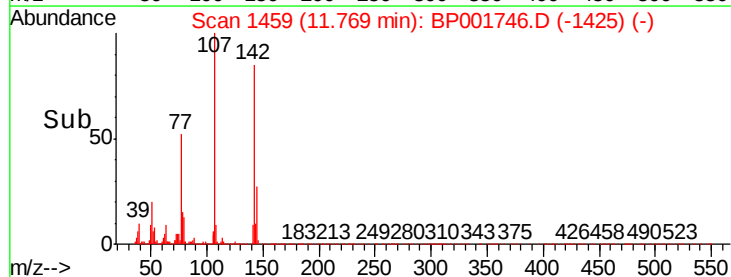
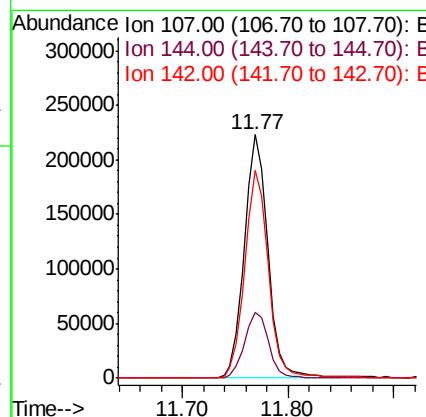
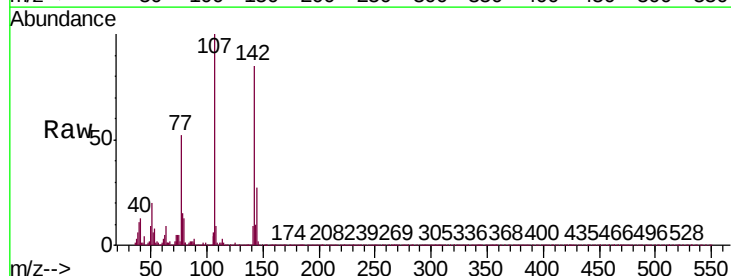
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

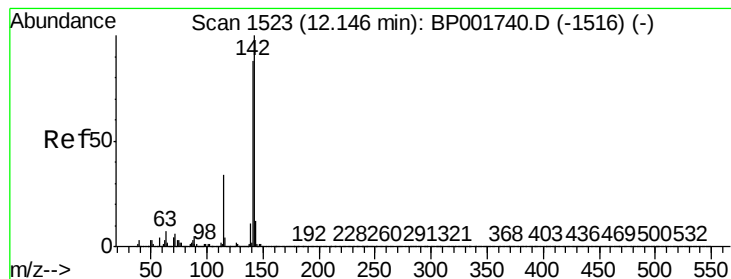
Tgt Ion:113 Resp: 106527
 Ion Ratio Lower Upper
 113 100
 55 146.1 117.3 175.9
 56 106.6 90.7 136.1



#33
 4-Chloro-3-methylphenol
 Concen: 19.556 ng/ul
 RT: 11.77 min Scan# 1459
 Delta R.T. -0.00 min
 Lab File: BP001746.D
 Acq: 14 Feb 2020 15:18

Tgt Ion:107 Resp: 345540
 Ion Ratio Lower Upper
 107 100
 144 26.9 22.0 33.0
 142 85.2 66.3 99.5





#34

2-Methylnaphthalene

Concen: 20.933 ng/ul

RT: 12.15 min Scan# 1524

Delta R.T. 0.01 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

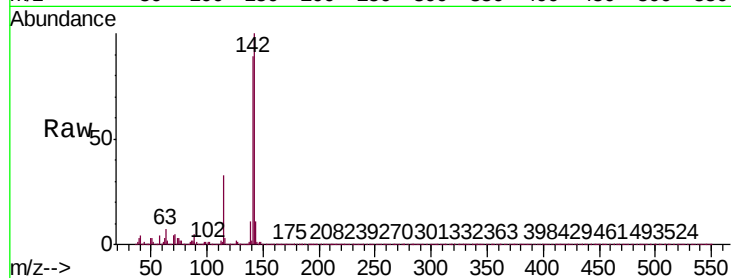
SSTD02084

Tgt Ion:142 Resp: 957524

Ion Ratio Lower Upper

142 100

141 89.0 70.7 106.1



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.15

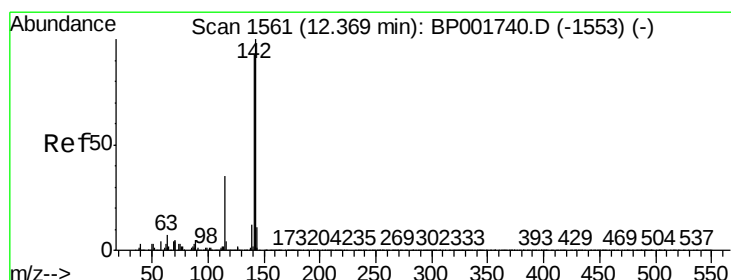
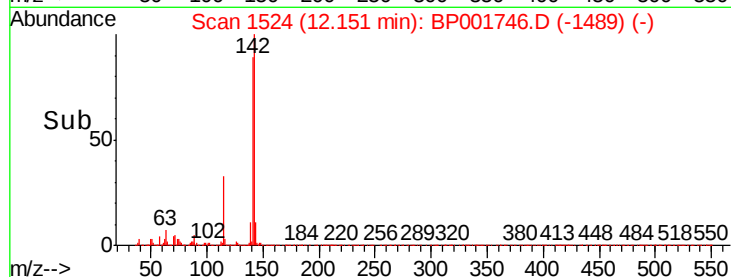
600000

400000

200000

0

Time-->



#35

1-Methylnaphthalene

Concen: 20.891 ng/ul

RT: 12.37 min Scan# 1561

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

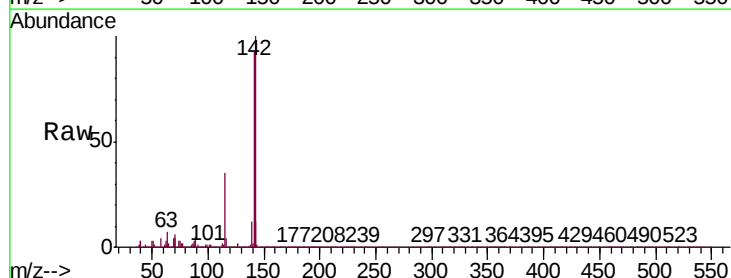
Tgt Ion:142 Resp: 948908

Ion Ratio Lower Upper

142 100

141 92.7 74.4 111.6

116 3.7 3.0 4.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

12.37

800000

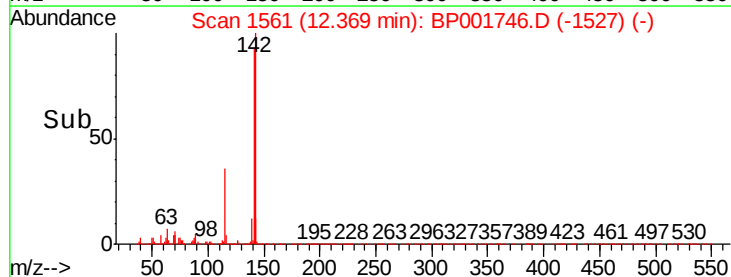
600000

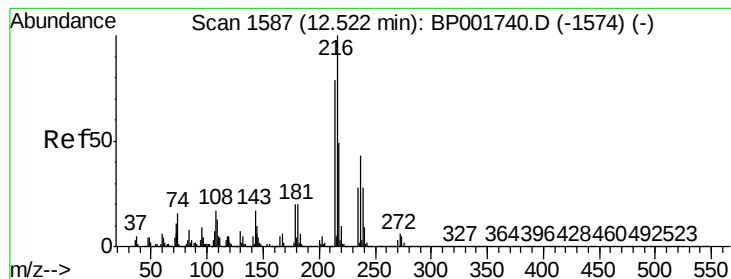
400000

200000

0

Time-->





#37

1,2,4,5-Tetrachlorobenzene

Concen: 20.487 ng/ul

RT: 12.52 min Scan# 1587

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

Tgt Ion:216 Resp: 503342

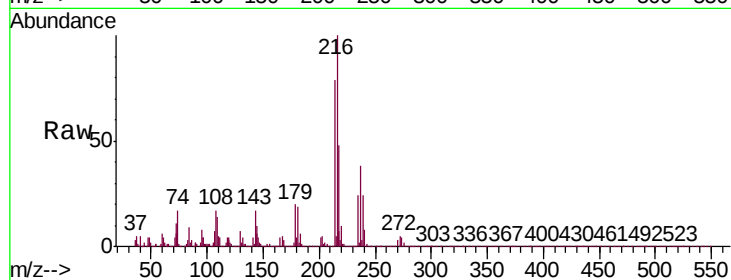
Ion Ratio Lower Upper

216 100

214 79.4 63.2 94.8

179 20.2 16.2 24.4

108 17.2 13.8 20.6

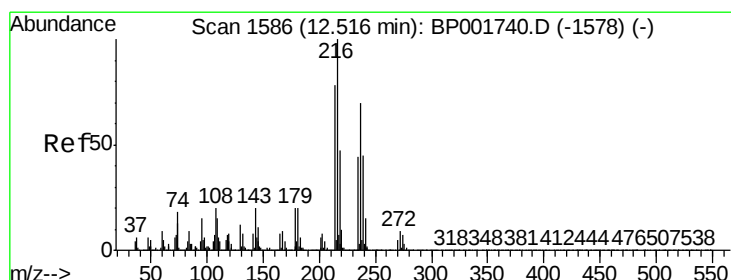
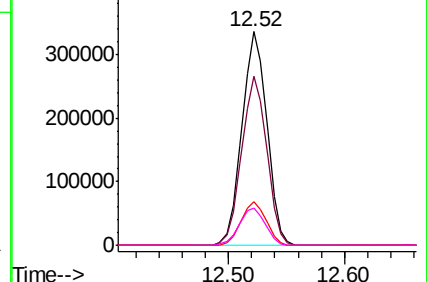
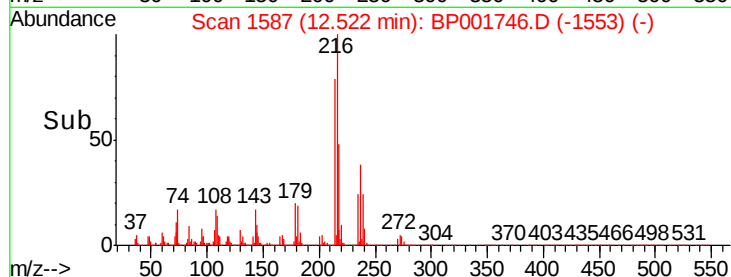


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38

Hexachlorocyclopentadiene

Concen: 17.832 ng/ul

RT: 12.52 min Scan# 1586

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

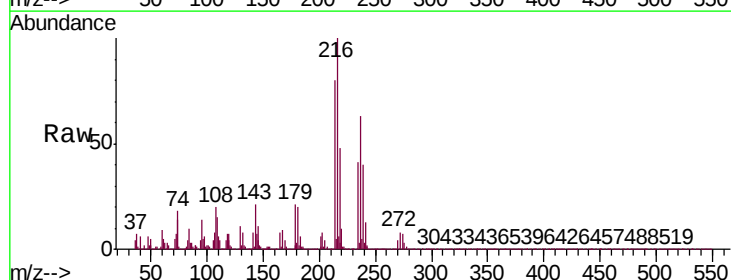
Tgt Ion:237 Resp: 260941

Ion Ratio Lower Upper

237 100

235 64.1 50.3 75.5

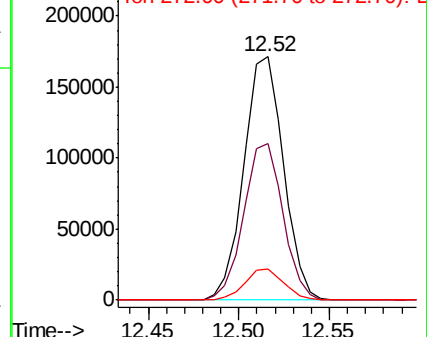
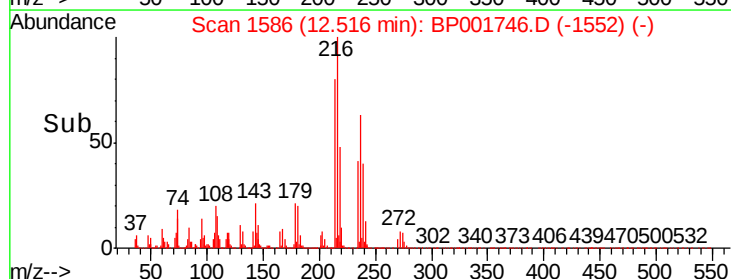
272 12.8 10.5 15.7

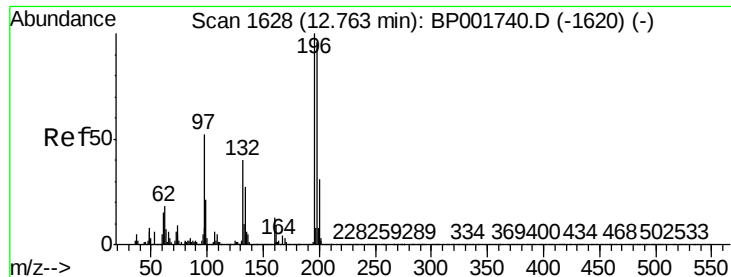


Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E





#39

2,4,6-Trichlorophenol

Concen: 17.825 ng/ul

RT: 12.76 min Scan# 1628

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

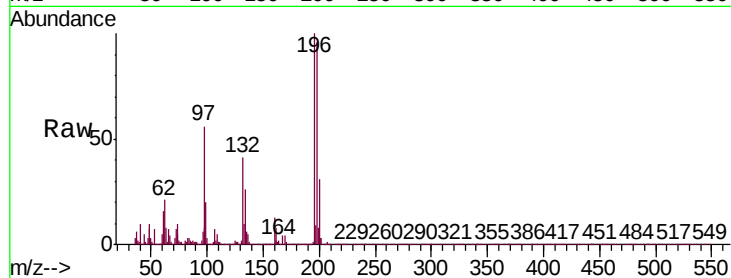
Tgt Ion:196 Resp: 222774

Ion Ratio Lower Upper

196 100

198 96.4 76.6 114.8

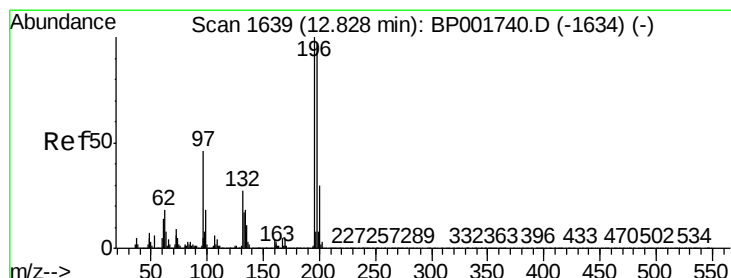
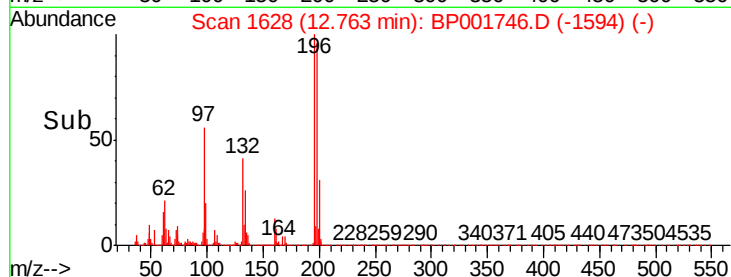
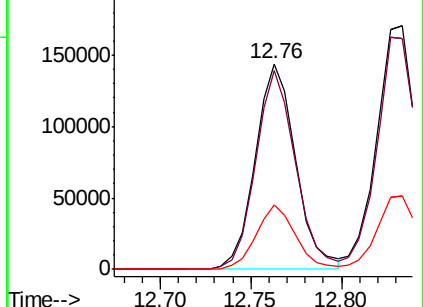
200 31.2 24.6 37.0



Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40

2,4,5-Trichlorophenol

Concen: 18.766 ng/ul

RT: 12.83 min Scan# 1640

Delta R.T. 0.01 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

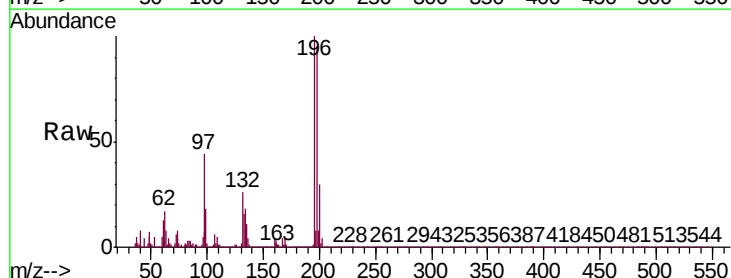
Tgt Ion:196 Resp: 264336

Ion Ratio Lower Upper

196 100

198 94.8 77.3 115.9

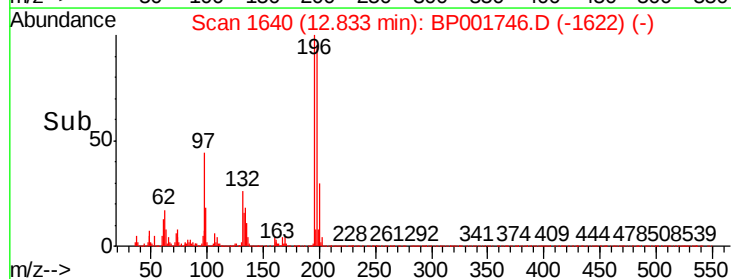
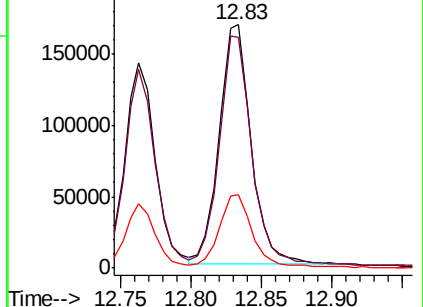
200 30.1 24.4 36.6

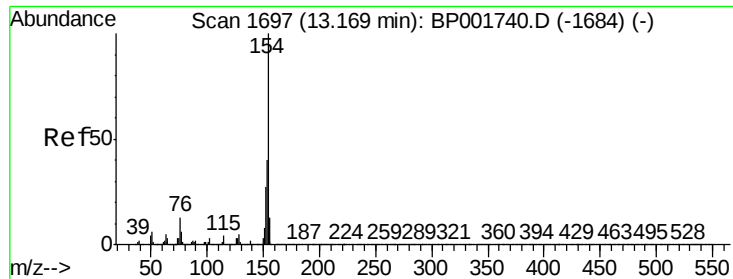


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

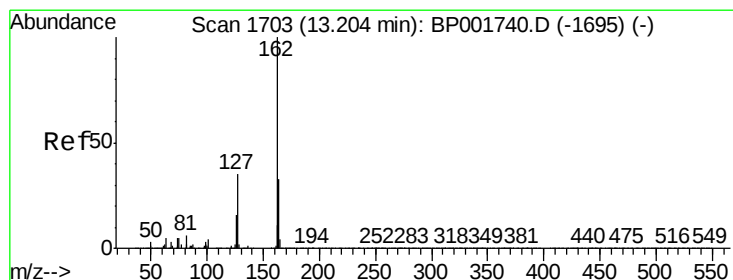
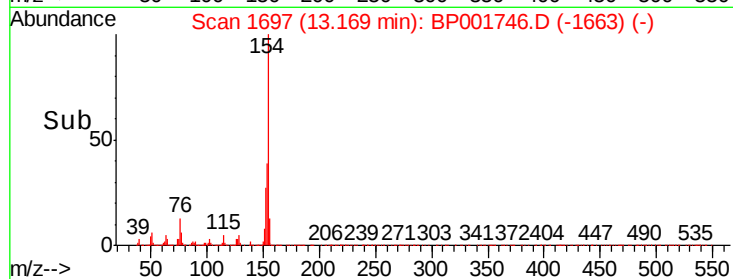
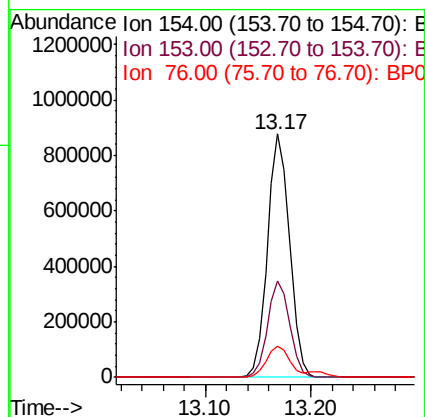
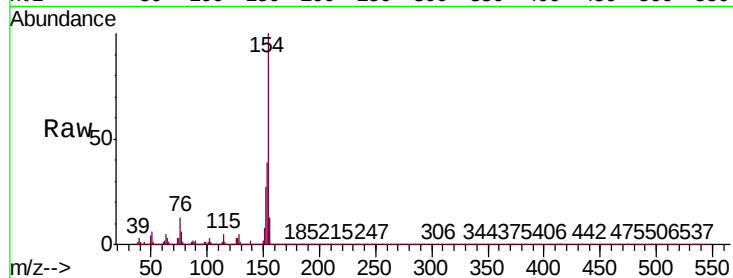




#41
1,1'-Biphenyl
Concen: 21.147 ng/ul
RT: 13.17 min Scan# 1697
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

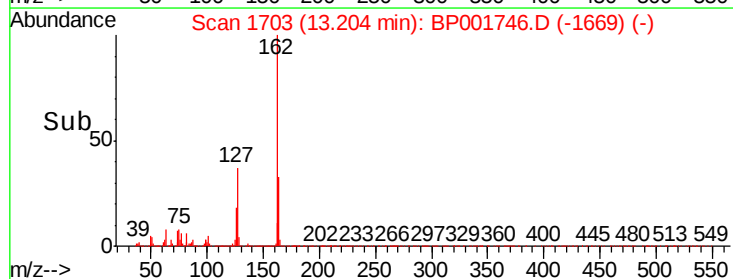
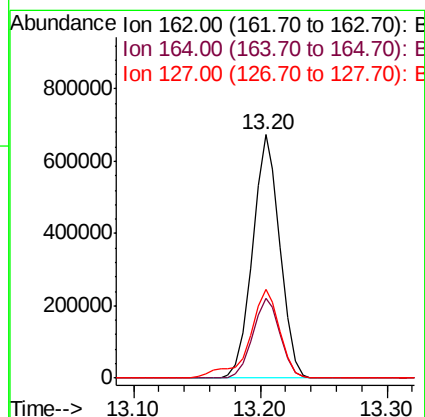
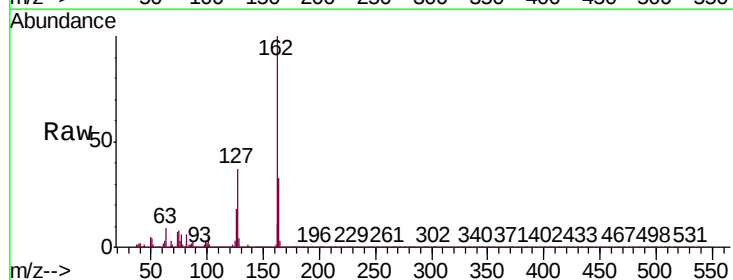
Instrument :
BNA_P
ClientSampleId :
SSTD02084

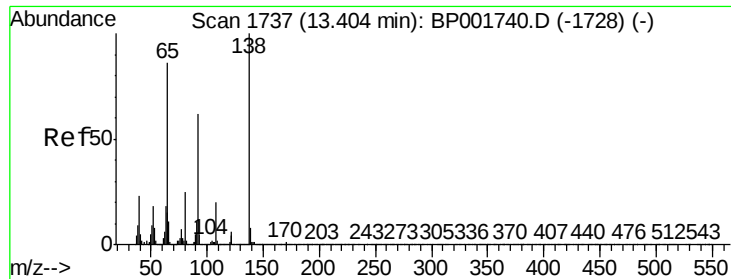
Tgt Ion:154 Resp: 1272723
Ion Ratio Lower Upper
154 100
153 39.5 31.6 47.4
76 12.9 10.4 15.6



#42
2-Chloronaphthalene
Concen: 21.084 ng/ul
RT: 13.20 min Scan# 1703
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:162 Resp: 1004190
Ion Ratio Lower Upper
162 100
164 32.7 26.7 40.1
127 36.7 29.6 44.4

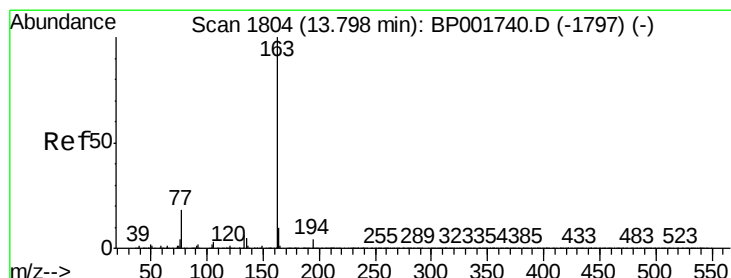
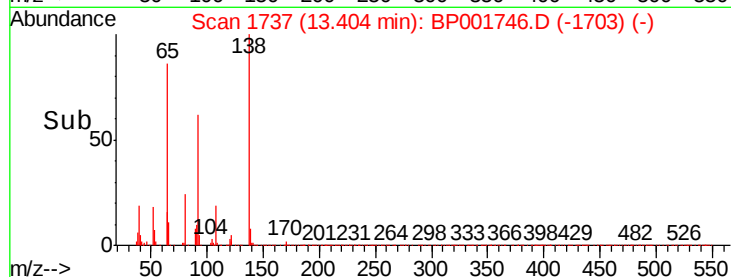
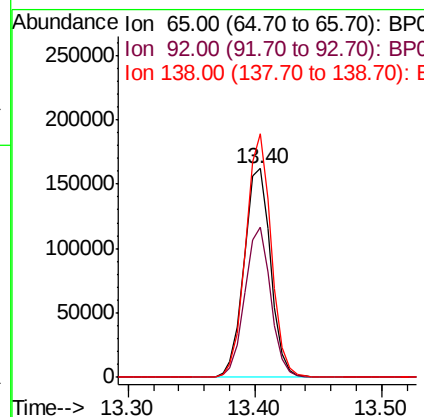
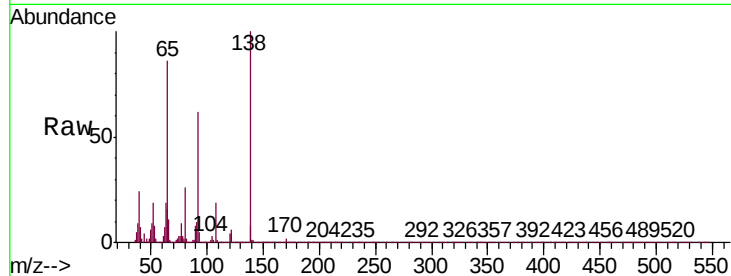




#43
2-Nitroaniline
Concen: 19.955 ng/ul
RT: 13.40 min Scan# 1737
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

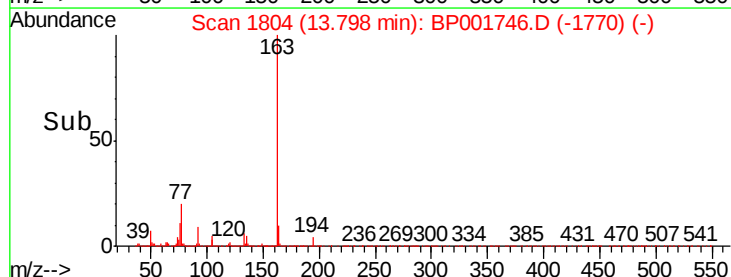
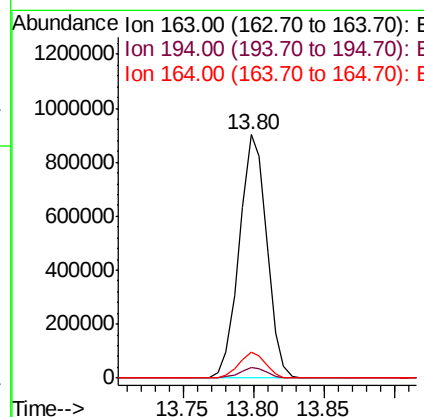
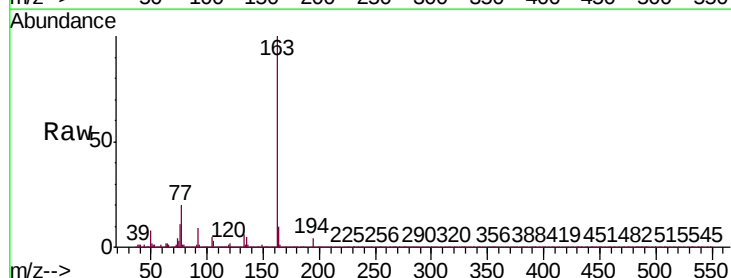
Instrument :
BNA_P
ClientSampleId :
SSTD02084

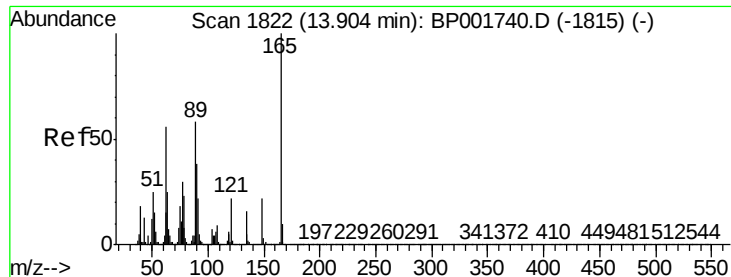
Tgt Ion: 65 Resp: 235201
Ion Ratio Lower Upper
65 100
92 72.1 57.7 86.5
138 116.8 92.7 139.1



#45
Dimethylphthalate
Concen: 20.522 ng/ul
RT: 13.80 min Scan# 1804
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion: 163 Resp: 1224144
Ion Ratio Lower Upper
163 100
194 4.3 3.5 5.3
164 10.4 8.0 12.0

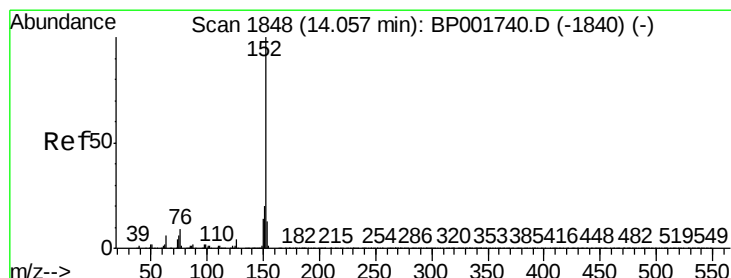
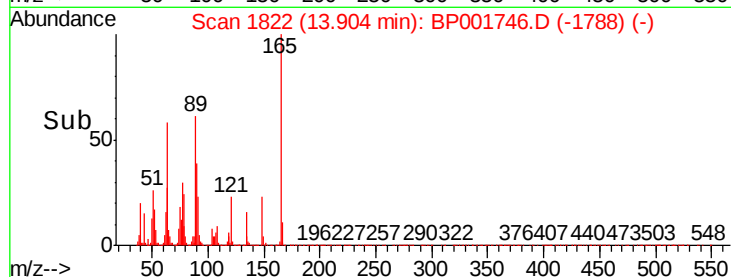
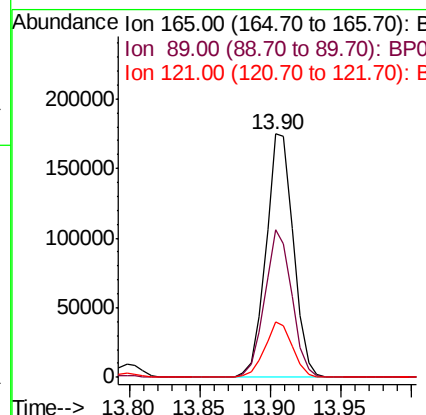
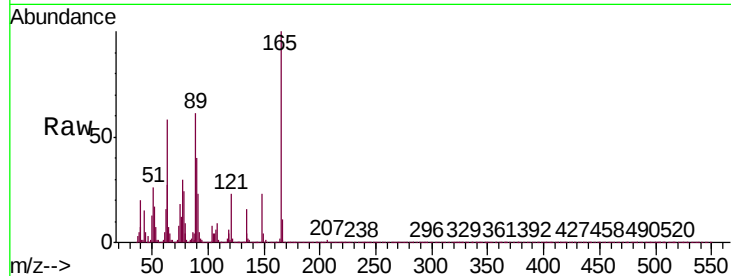




#46
2,6-Dinitrotoluene
Concen: 20.686 ng/ul
RT: 13.90 min Scan# 1822
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

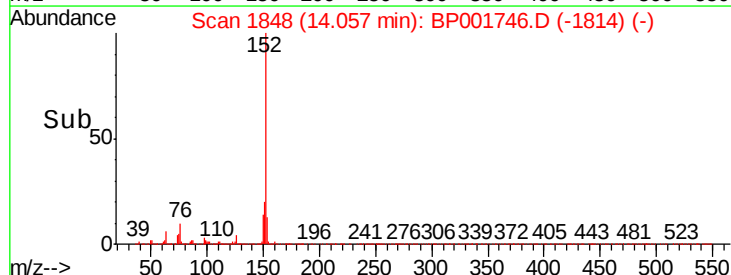
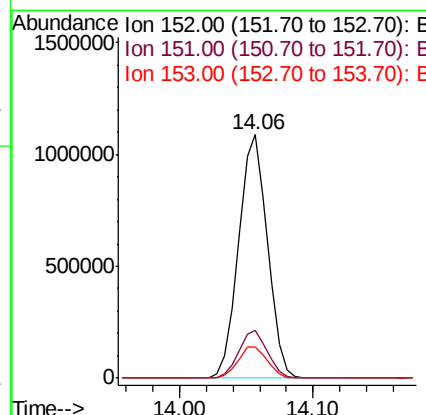
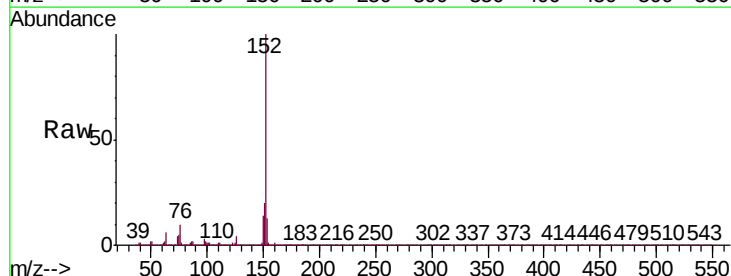
Instrument :
BNA_P
ClientSampleId :
SSTD02084

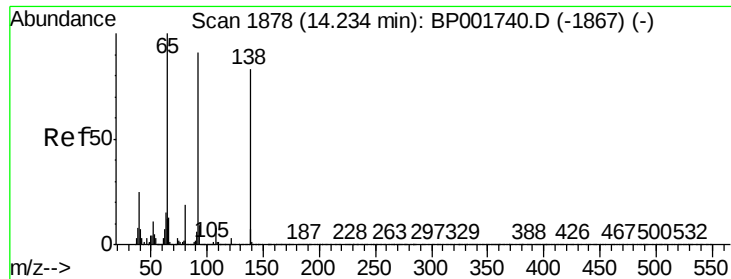
Tgt Ion	Ratio	Lower	Upper
165	100		
89	60.7	46.6	70.0
121	23.0	17.4	26.0



#48
Acenaphthylene
Concen: 21.139 ng/ul
RT: 14.06 min Scan# 1848
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.9	23.9
153	12.6	10.6	16.0





#49

3-Nitroaniline

Concen: 19.417 ng/ul

RT: 14.23 min Scan# 1878

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

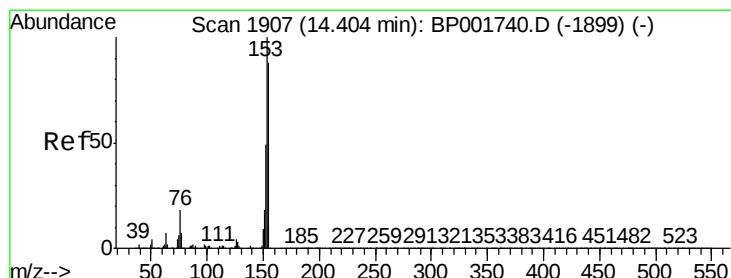
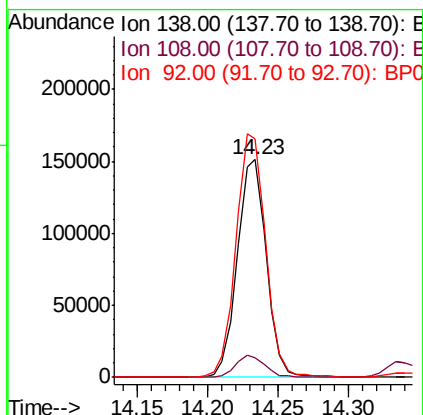
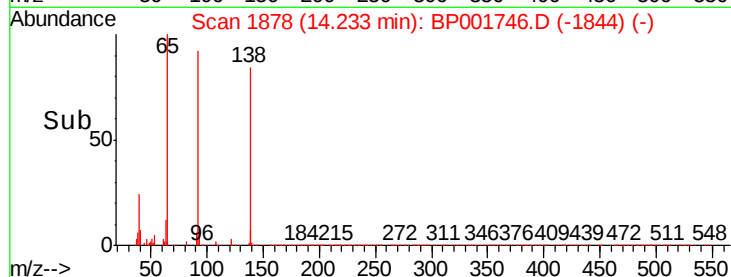
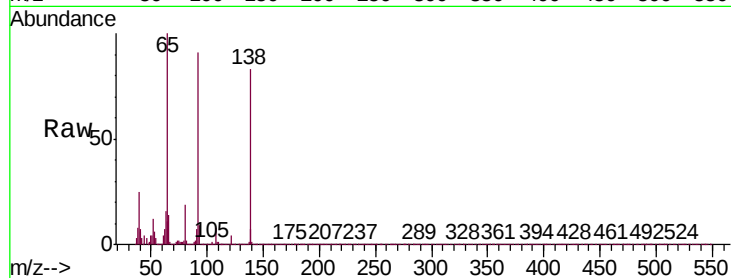
Tgt Ion:138 Resp: 217447

Ion Ratio Lower Upper

138 100

108 9.3 7.8 11.6

92 109.7 87.6 131.4



#50

Acenaphthene

Concen: 21.076 ng/ul

RT: 14.40 min Scan# 1907

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

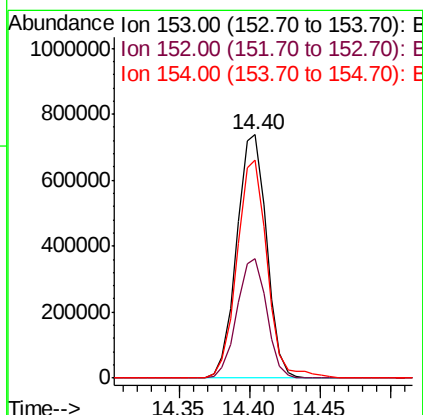
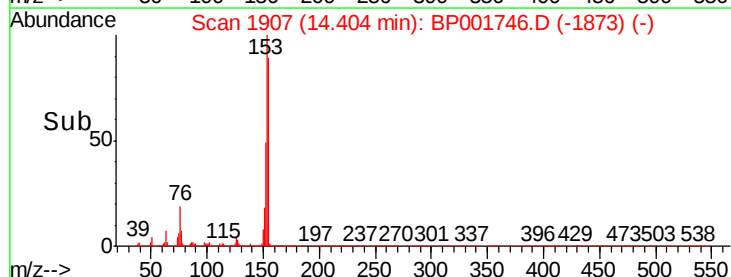
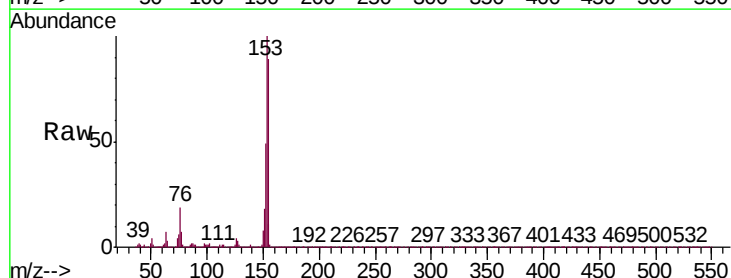
Tgt Ion:153 Resp: 1088098

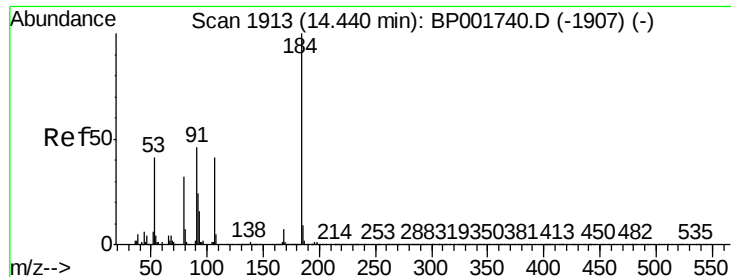
Ion Ratio Lower Upper

153 100

152 48.9 39.4 59.2

154 89.3 70.8 106.2

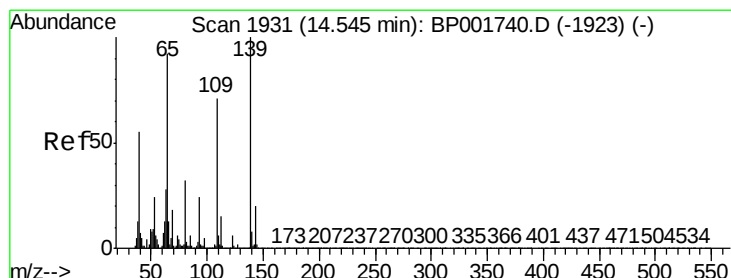
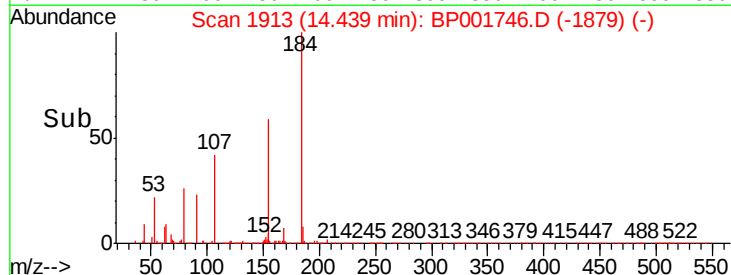
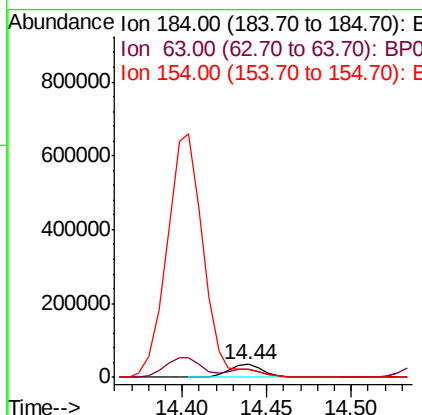
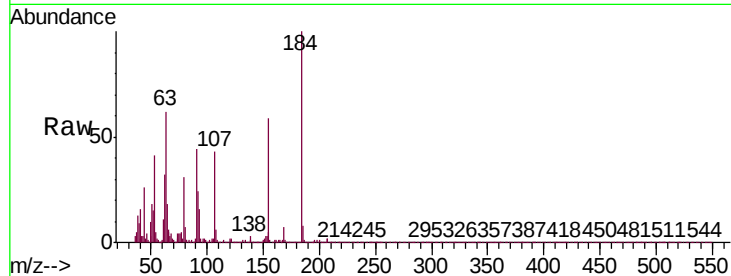




#51
2,4-Dinitrophenol
Concen: 12.197 ng/ul
RT: 14.44 min Scan# 1913
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

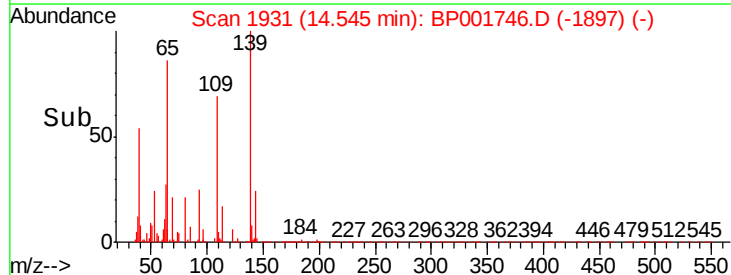
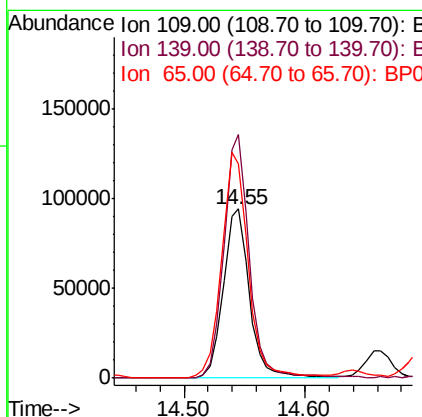
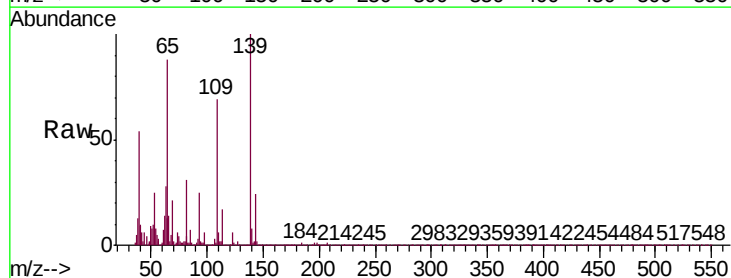
Instrument :
BNA_P
ClientSampleId :
SSTD02084

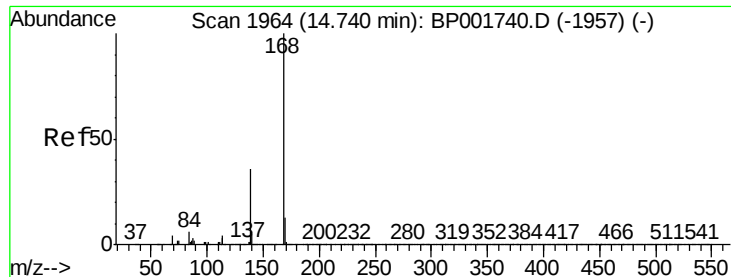
Tgt Ion	Ratio	Lower	Upper
184	100		
63	61.6	51.1	76.7
154	59.2	46.6	70.0



#53
4-Nitrophenol
Concen: 17.290 ng/ul
RT: 14.55 min Scan# 1931
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
109	100		
139	144.2	112.7	169.1
65	126.6	104.1	156.1





#54

Dibenzofuran

Concen: 21.020 ng/ul

RT: 14.74 min Scan# 1964

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

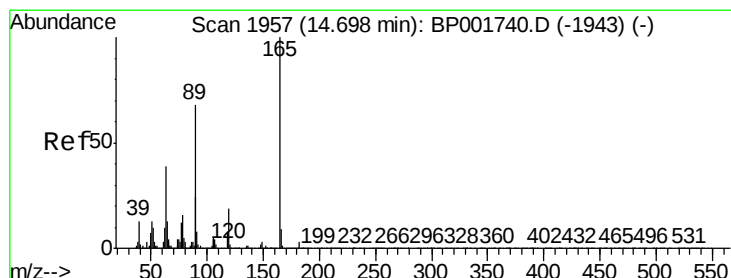
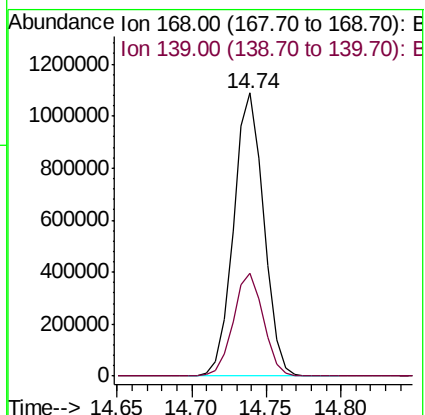
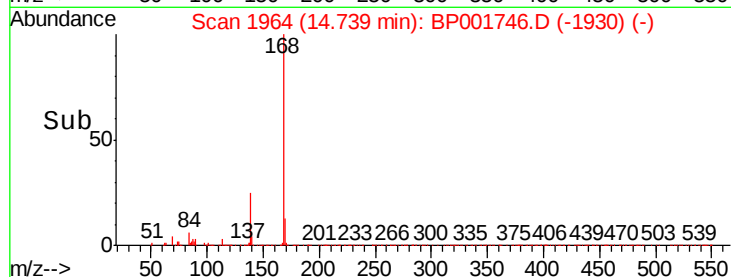
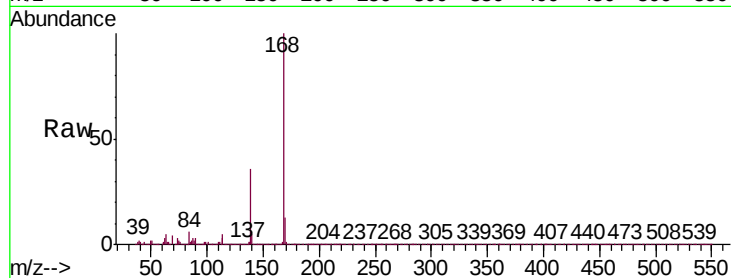
SSTD02084

Tgt Ion:168 Resp: 1529468

Ion Ratio Lower Upper

168 100

139 36.3 29.0 43.4



#55

2,4-Dinitrotoluene

Concen: 21.097 ng/ul

RT: 14.70 min Scan# 1957

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

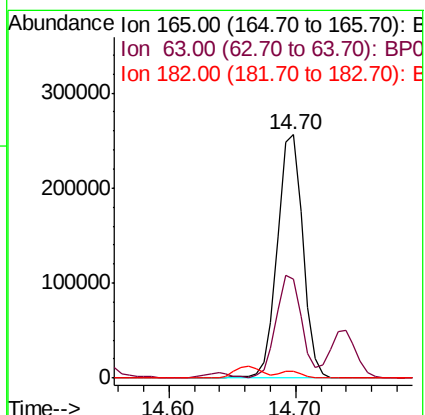
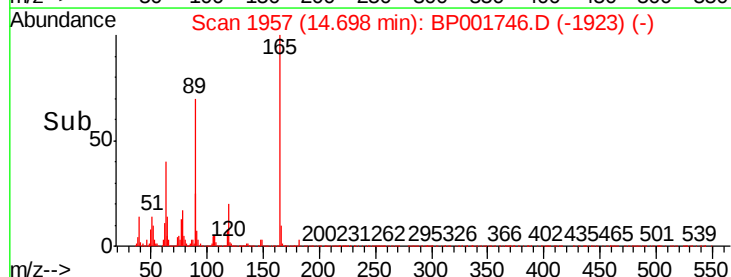
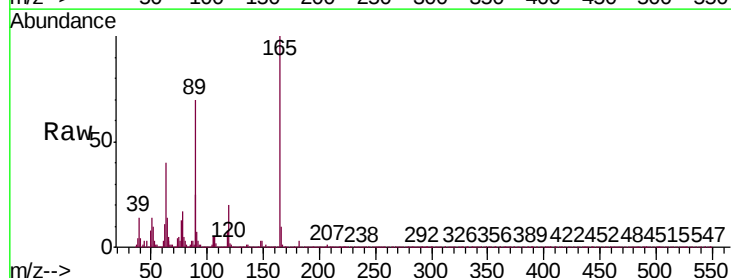
Tgt Ion:165 Resp: 358761

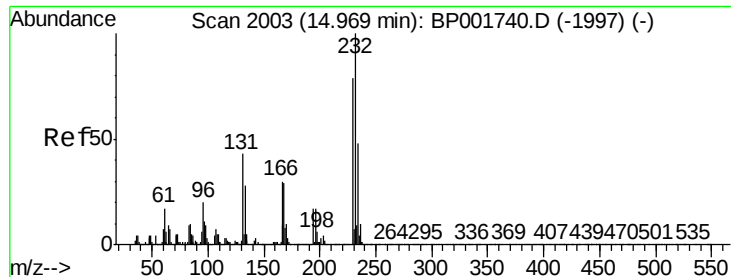
Ion Ratio Lower Upper

165 100

63 40.5 31.4 47.2

182 3.0 2.4 3.6

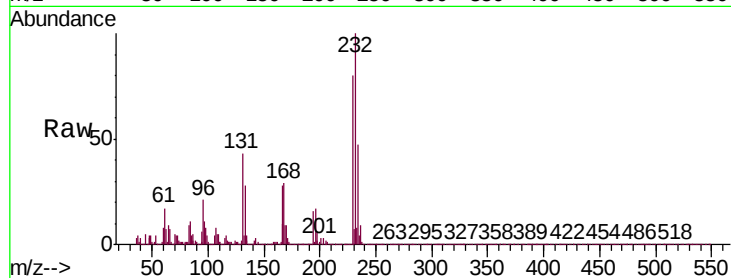




#56
2,3,4,6-Tetrachlorophenol
Concen: 17.622 ng/ul
RT: 14.97 min Scan# 2003
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTD02084

Tgt Ion:	232	Resp:	211176
Ion	Ratio	Lower	Upper
232	100		
131	42.8	34.3	51.5
130	2.2	1.8	2.8
166	28.2	24.1	36.1



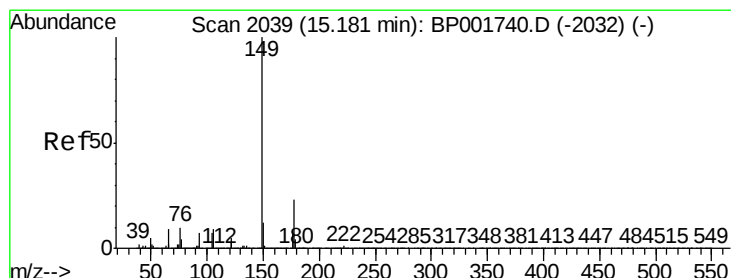
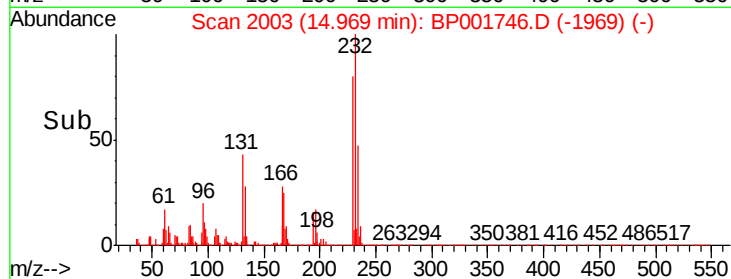
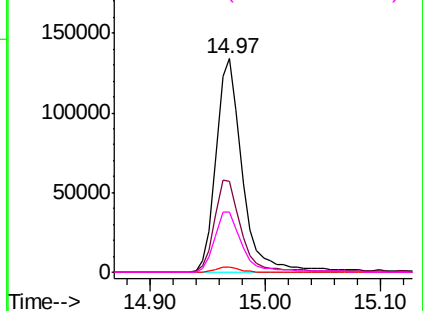
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

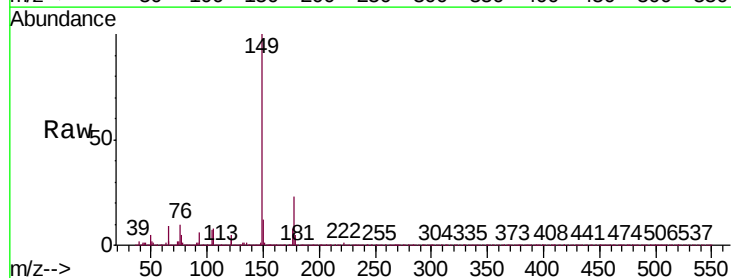
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
Diethylphthalate
Concen: 20.515 ng/ul
RT: 15.18 min Scan# 2039
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:	149	Resp:	1191851
Ion	Ratio	Lower	Upper
149	100		
177	22.8	18.6	28.0
150	12.2	9.8	14.6

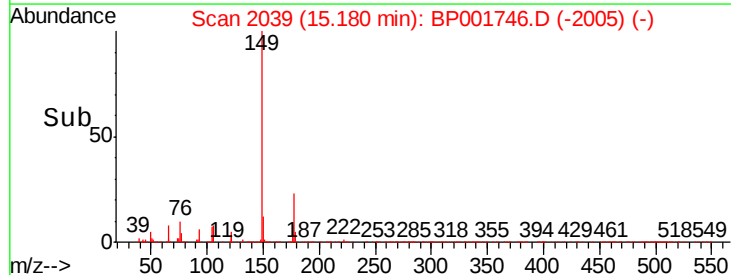
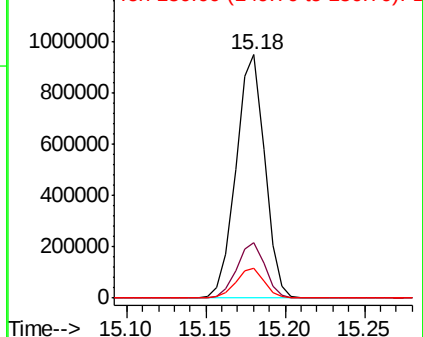


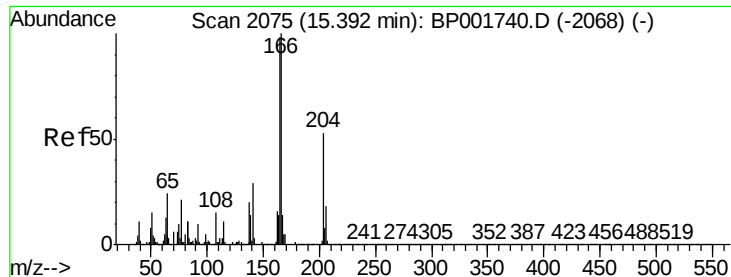
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 21.473 ng/ul

RT: 15.39 min Scan# 2075

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

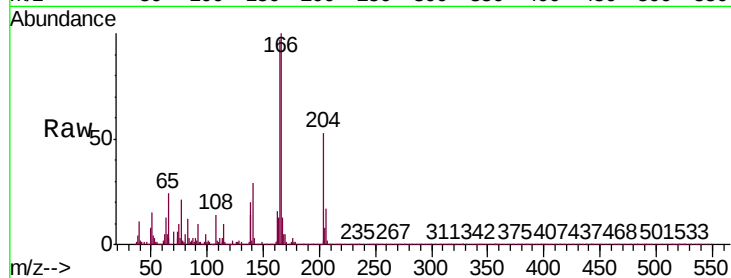
Tgt Ion:166 Resp: 1298489

Ion Ratio Lower Upper

166 100

165 96.9 77.9 116.9

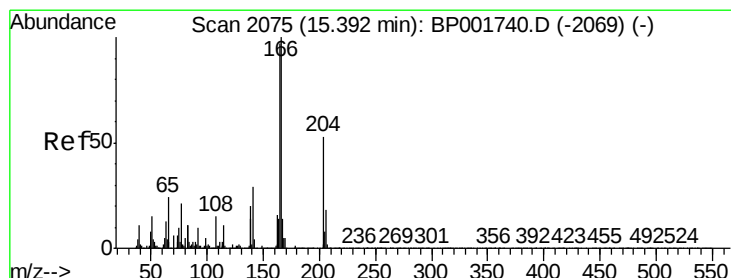
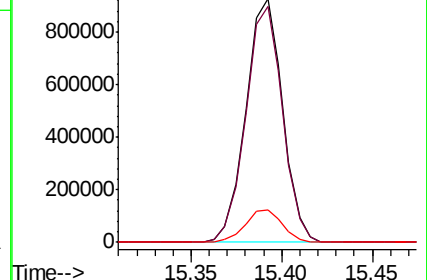
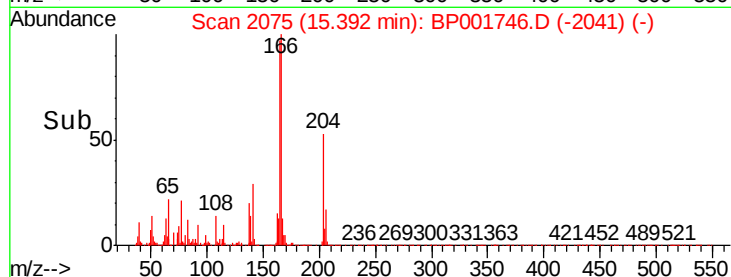
167 13.2 11.0 16.4



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 21.339 ng/ul

RT: 15.39 min Scan# 2075

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

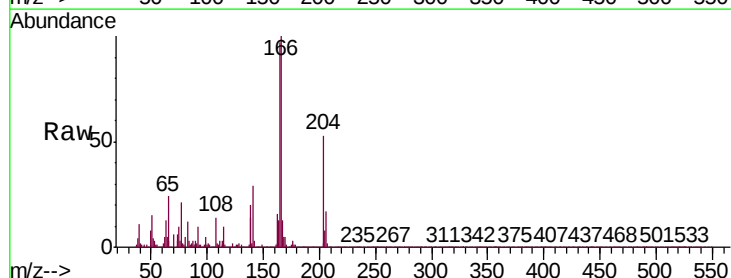
Tgt Ion:204 Resp: 652674

Ion Ratio Lower Upper

204 100

206 32.8 26.5 39.7

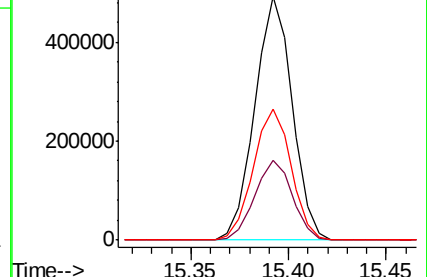
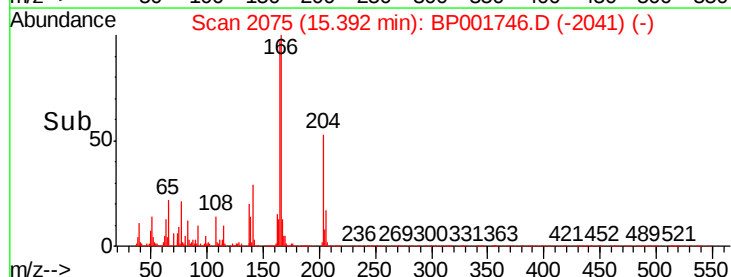
141 53.9 43.4 65.0

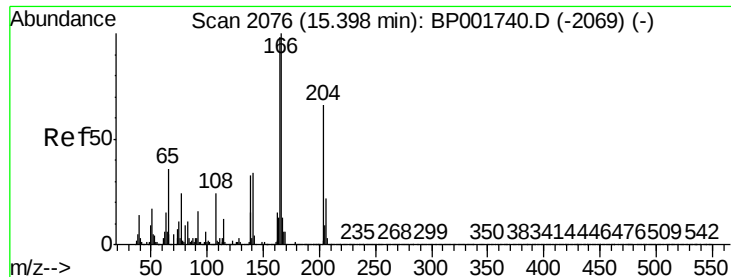


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

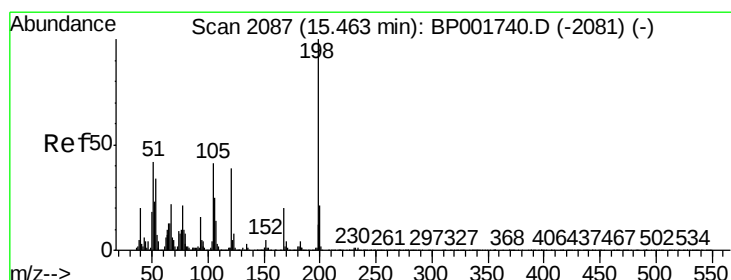
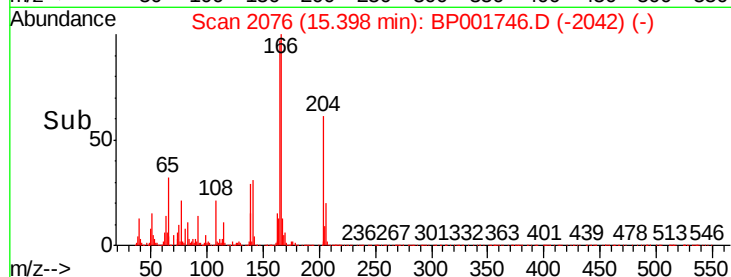
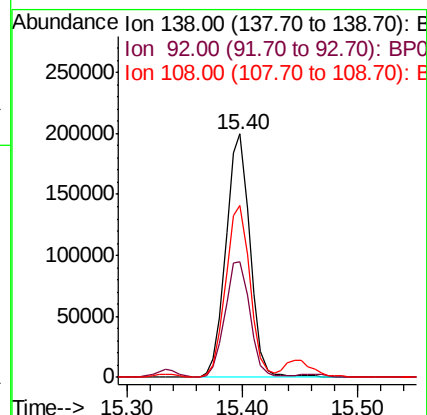
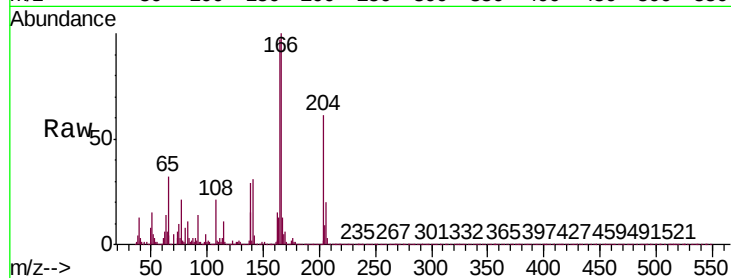




#61
4-Nitroaniline
Concen: 21.224 ng/ul
RT: 15.40 min Scan# 2076
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

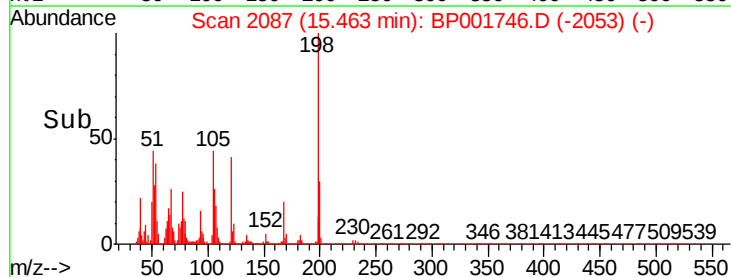
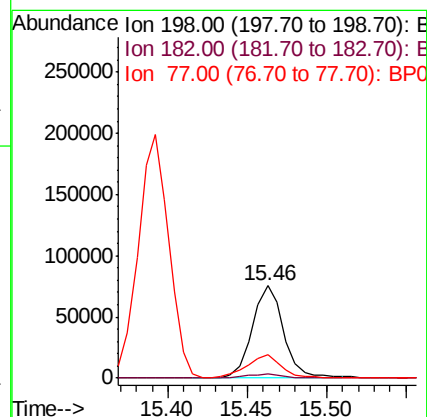
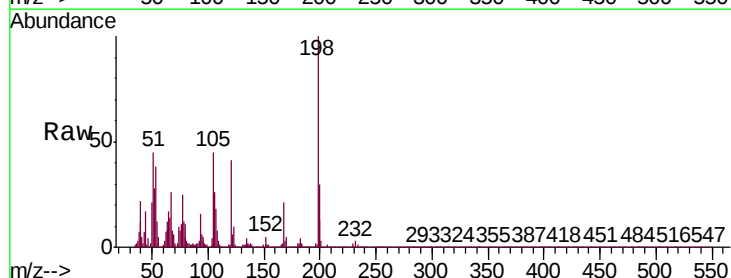
Instrument :
BNA_P
ClientSampleId :
SSTD02084

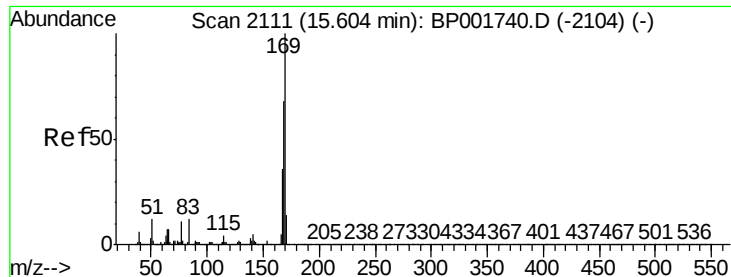
Tgt Ion:138 Resp: 288356
Ion Ratio Lower Upper
138 100
92 47.3 38.8 58.2
108 70.7 57.8 86.6



#64
4,6-Dinitro-2-methylphenol
Concen: 12.955 ng/ul
RT: 15.46 min Scan# 2087
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:198 Resp: 103776
Ion Ratio Lower Upper
198 100
182 4.4 3.2 4.8
77 24.9 17.7 26.5

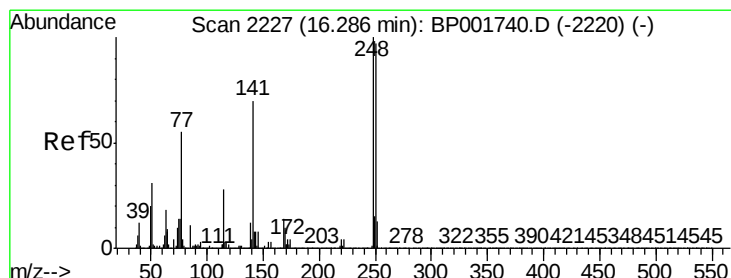
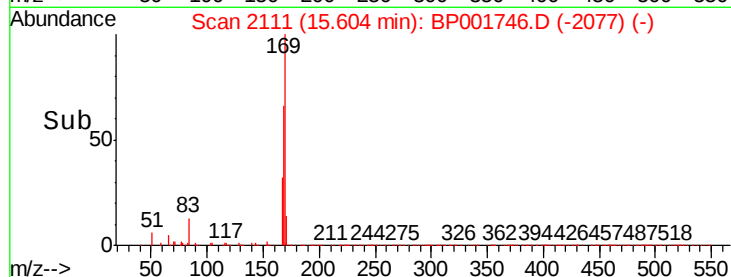
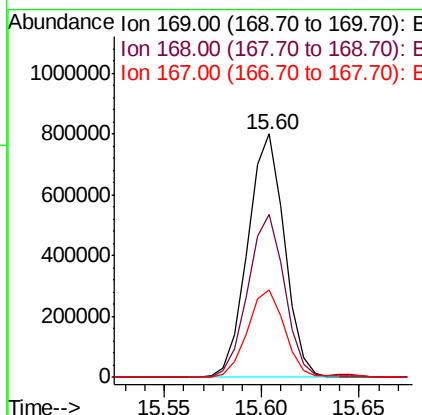
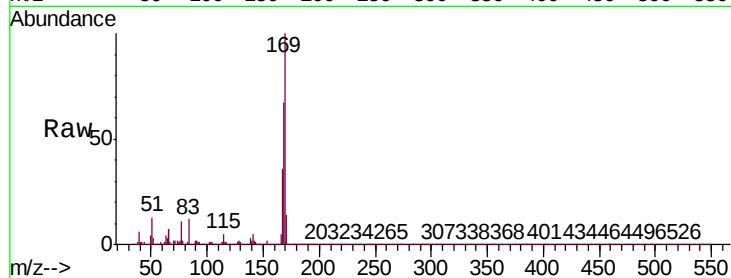




#65
N-Nitrosodiphenylamine
Concen: 20.926 ng/ul
RT: 15.60 min Scan# 2111
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

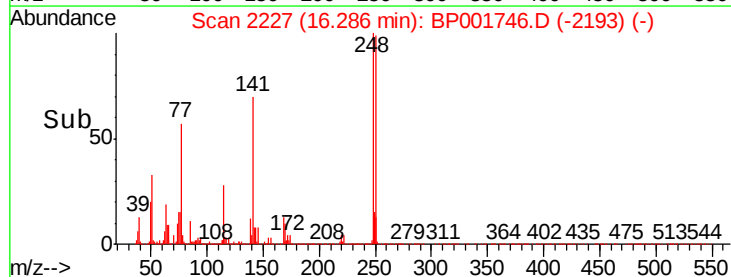
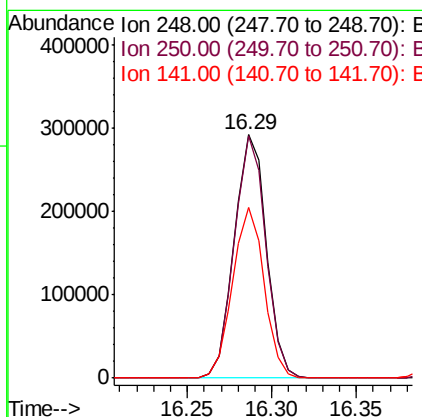
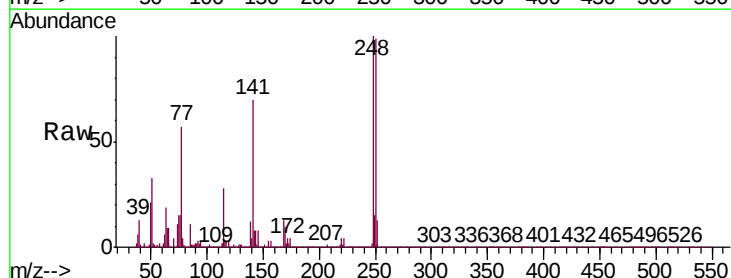
Instrument :
BNA_P
ClientSampleId :
SSTD02084

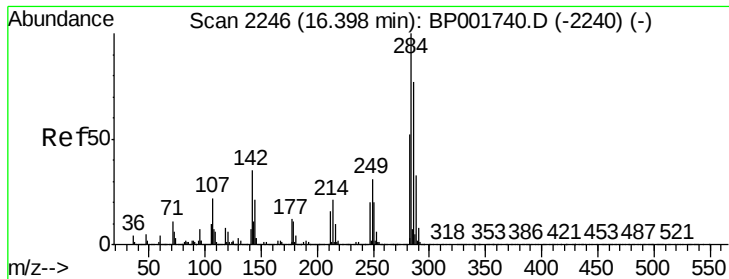
Tgt Ion:169 Resp: 1042394
Ion Ratio Lower Upper
169 100
168 66.9 54.1 81.1
167 36.0 28.9 43.3



#66
4-Bromophenyl-phenylether
Concen: 20.584 ng/ul
RT: 16.29 min Scan# 2227
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:248 Resp: 385656
Ion Ratio Lower Upper
248 100
250 99.4 77.4 116.0
141 70.0 56.1 84.1

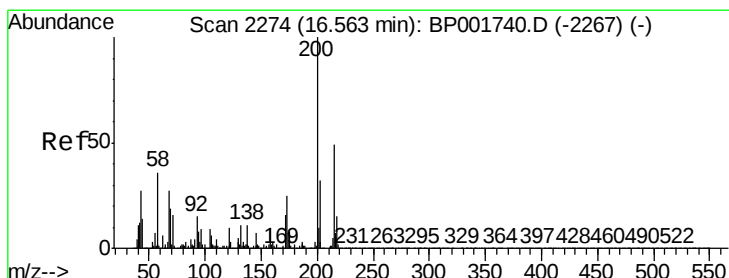
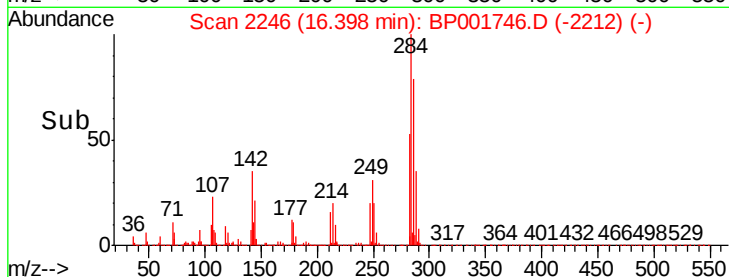
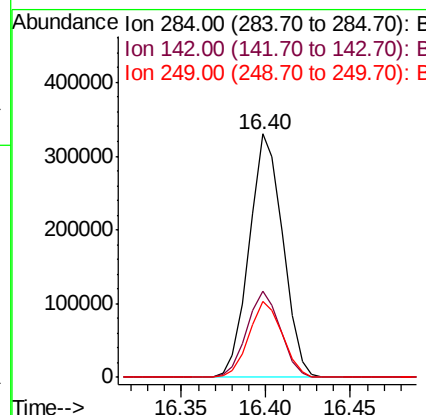
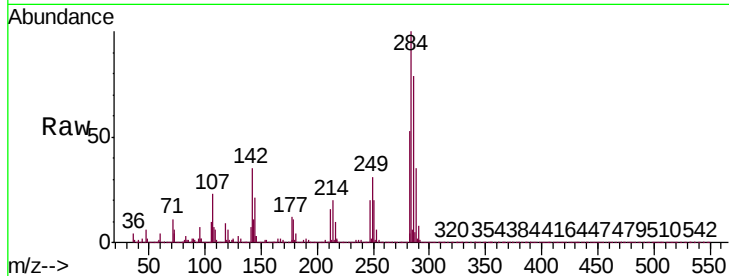




#67
Hexachlorobenzene
Concen: 20.692 ng/ul
RT: 16.40 min Scan# 2246
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

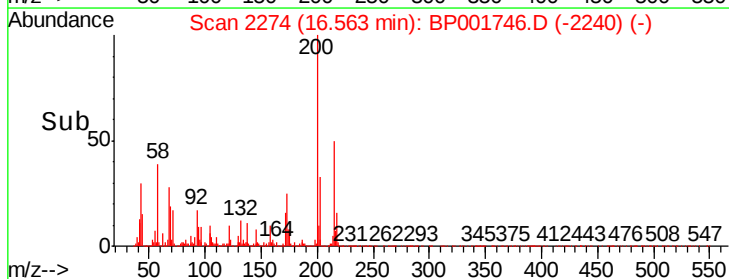
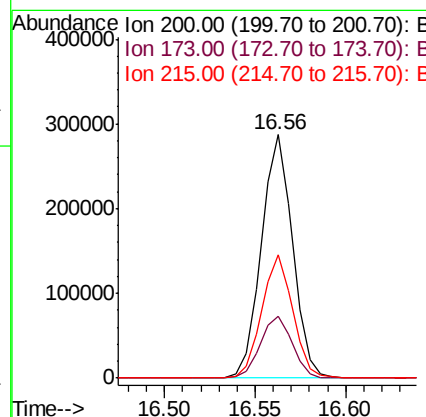
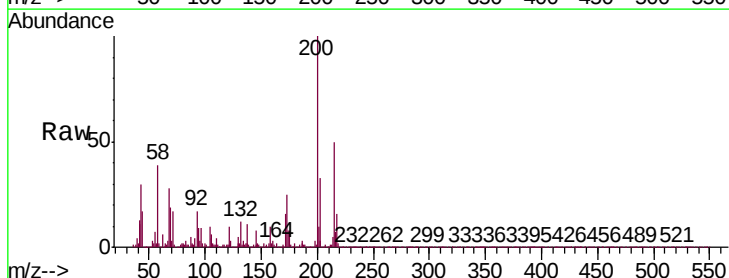
Instrument :
BNA_P
ClientSampleId :
SSTD02084

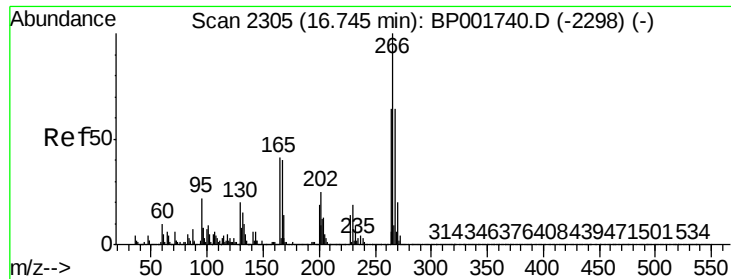
Tgt Ion:	284	Resp:	458254
Ion Ratio	Lower	Upper	
284	100		
142	35.3	28.3	42.5
249	31.1	24.5	36.7



#68
Atrazine
Concen: 18.465 ng/ul
RT: 16.56 min Scan# 2274
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:	200	Resp:	344002
Ion Ratio	Lower	Upper	
200	100		
173	25.5	19.9	29.9
215	50.5	39.5	59.3





#69

Pentachlorophenol

Concen: 14.025 ng/ul

RT: 16.74 min Scan# 2305

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

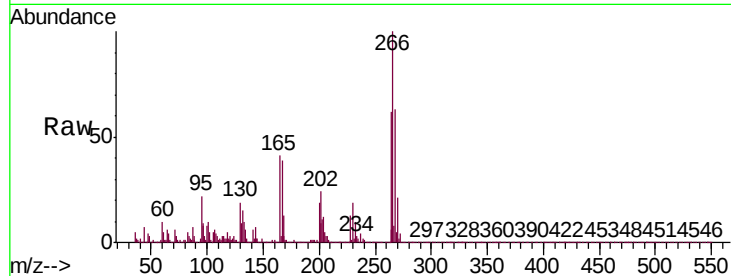
Tgt Ion:266 Resp: 150640

Ion Ratio Lower Upper

266 100

264 61.6 51.0 76.4

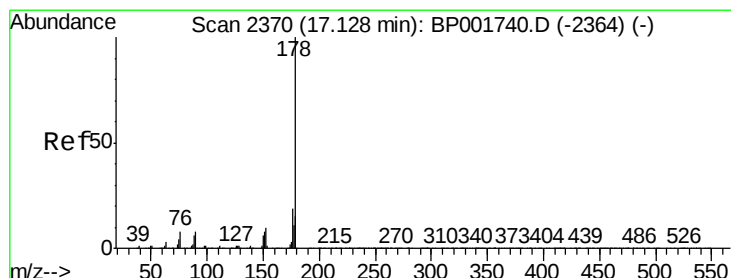
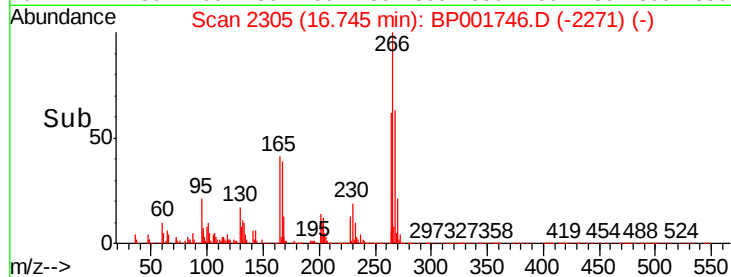
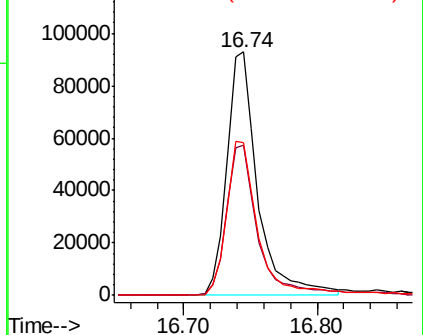
268 62.9 50.8 76.2



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: 21.154 ng/ul

RT: 17.13 min Scan# 2371

Delta R.T. 0.01 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

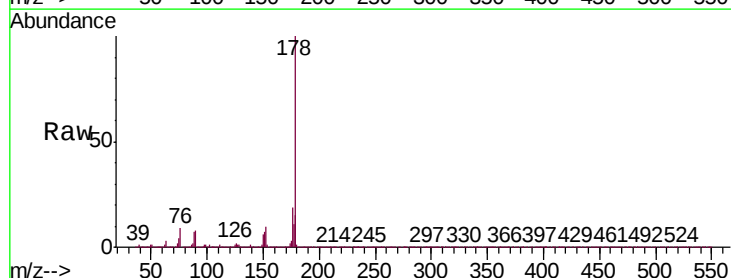
Tgt Ion:178 Resp: 2097229

Ion Ratio Lower Upper

178 100

179 15.1 12.3 18.5

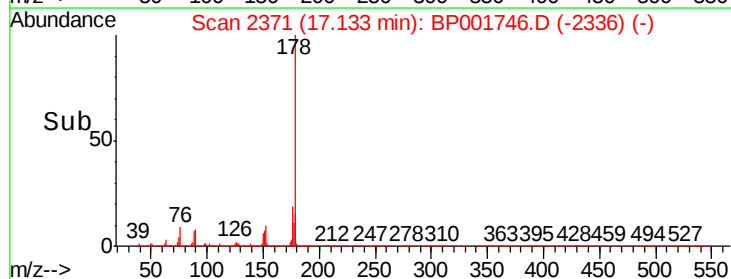
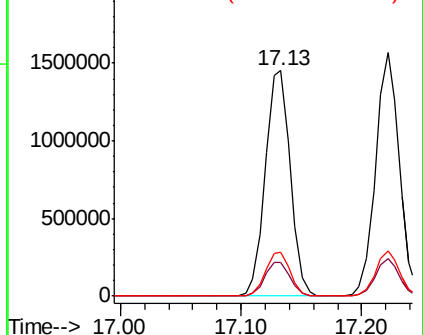
176 19.5 15.1 22.7

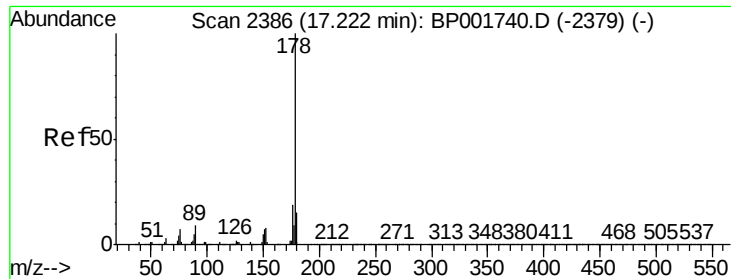


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 21.459 ng/uL

RT: 17.22 min Scan# 2386

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

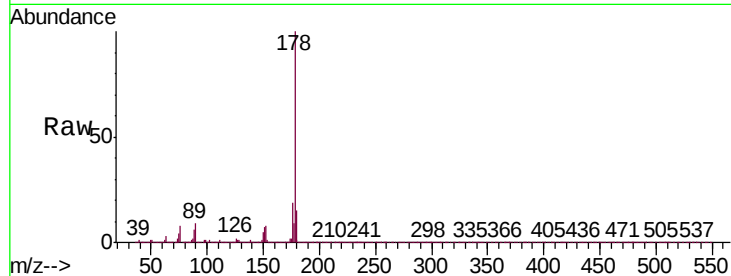
Tgt Ion:178 Resp: 2136900

Ion Ratio Lower Upper

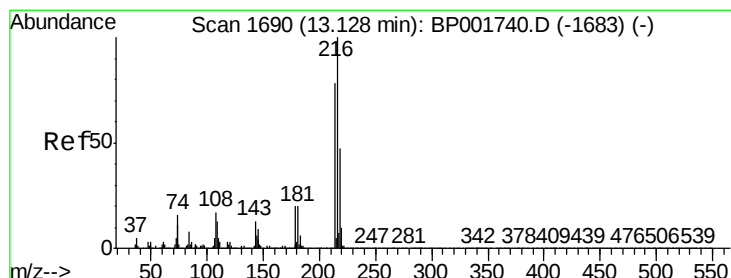
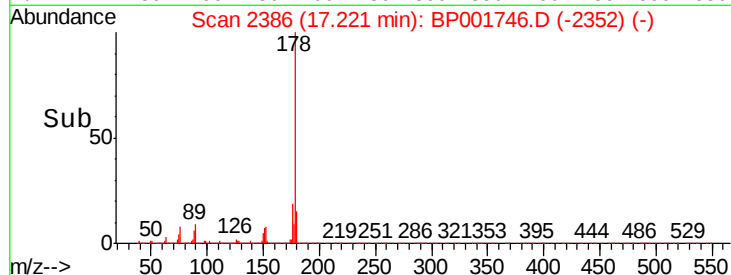
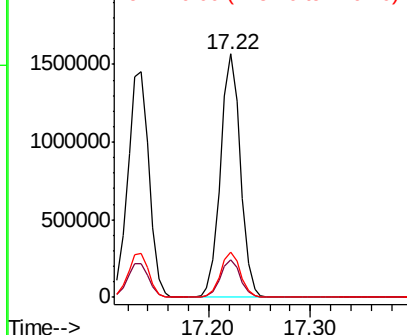
178 100

179 15.3 12.2 18.2

176 18.6 15.0 22.4



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: 20.698 ng/uL

RT: 13.13 min Scan# 1691

Delta R.T. 0.01 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

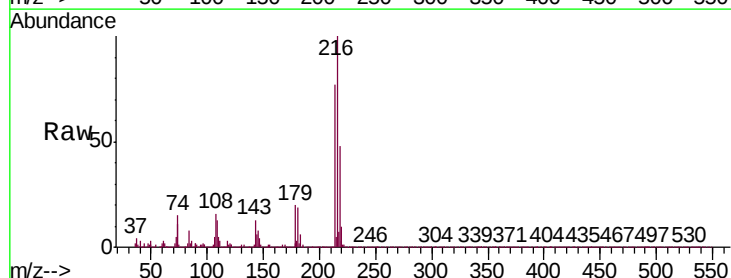
Tgt Ion:216 Resp: 548134

Ion Ratio Lower Upper

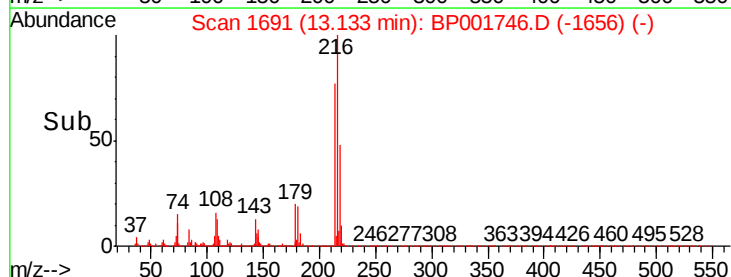
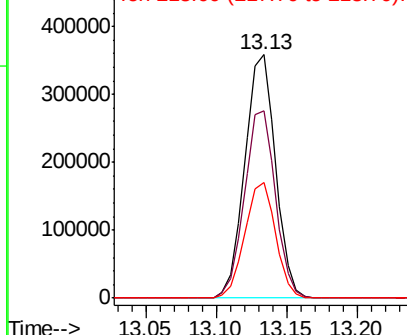
216 100

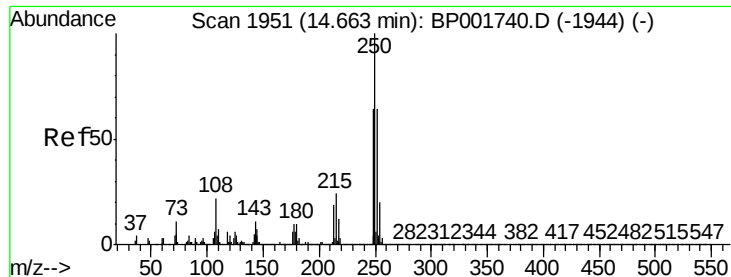
214 76.8 62.2 93.2

218 47.6 37.8 56.6



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

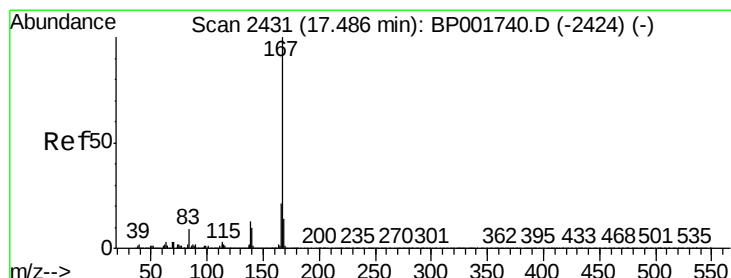
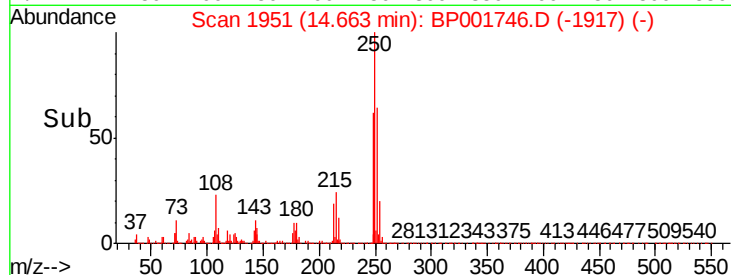
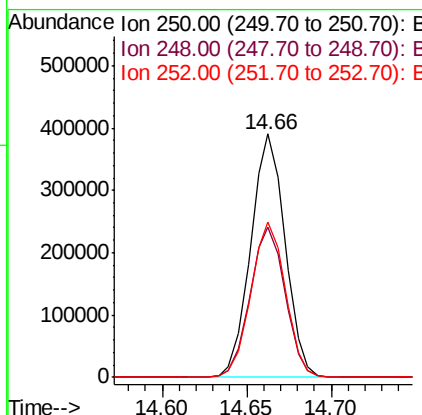
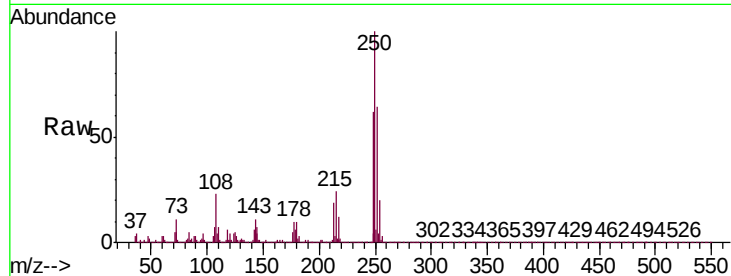




#74
 Pentachlorobenzene
 Concen: 20.510 ng/uL
 RT: 14.66 min Scan# 1951
 Delta R.T. -0.00 min
 Lab File: BP001746.D
 Acq: 14 Feb 2020 15:18

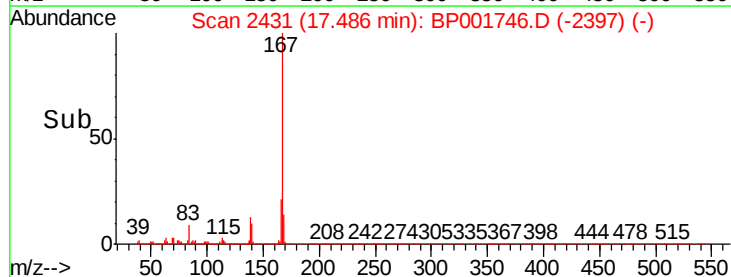
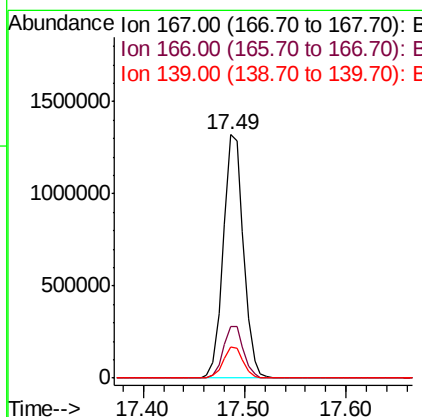
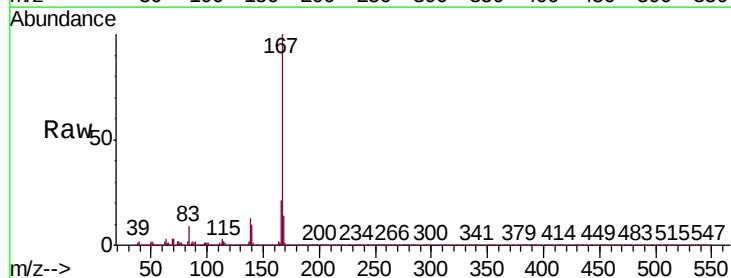
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

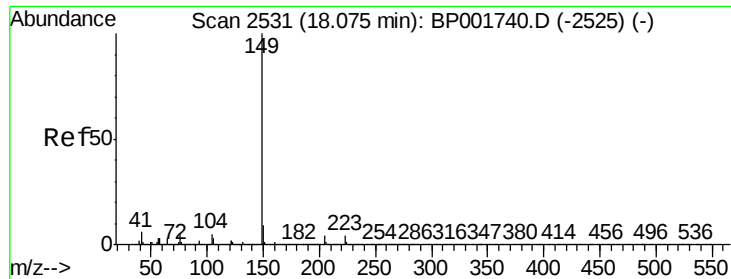
Tgt Ion	Ratio	Lower	Upper
250	100		
248	61.7	51.1	76.7
252	63.6	51.4	77.2



#75
 Carbazole
 Concen: 21.620 ng/uL
 RT: 17.49 min Scan# 2431
 Delta R.T. -0.00 min
 Lab File: BP001746.D
 Acq: 14 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.2	16.8	25.2
139	12.8	10.2	15.2

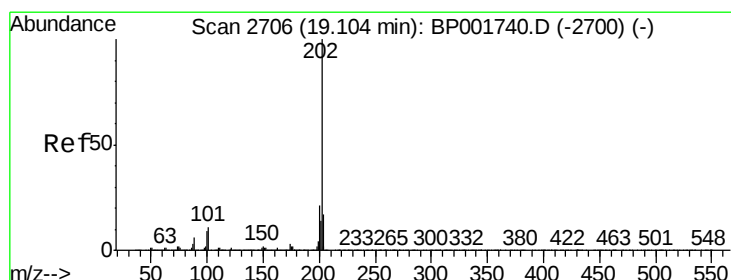
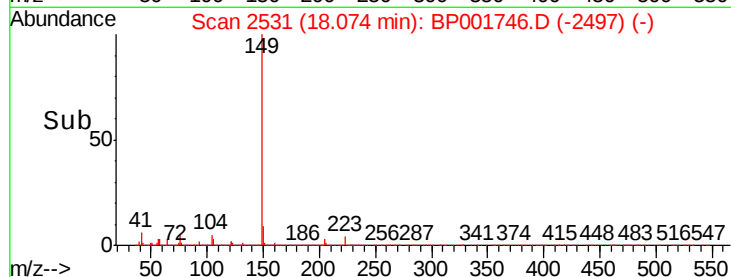
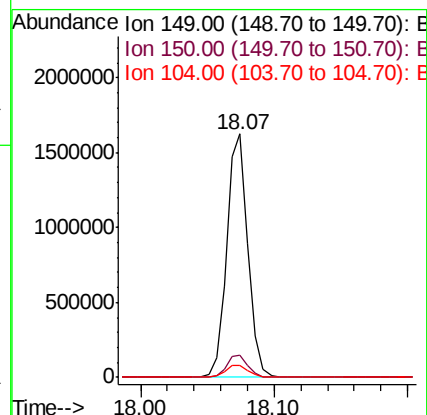
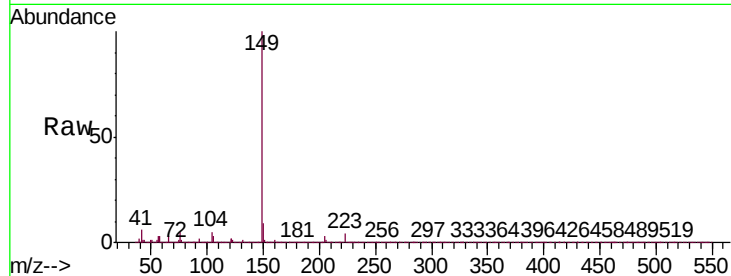




#76
Di-n-butylphthalate
Concen: 20.354 ng/ul
RT: 18.07 min Scan# 2531
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

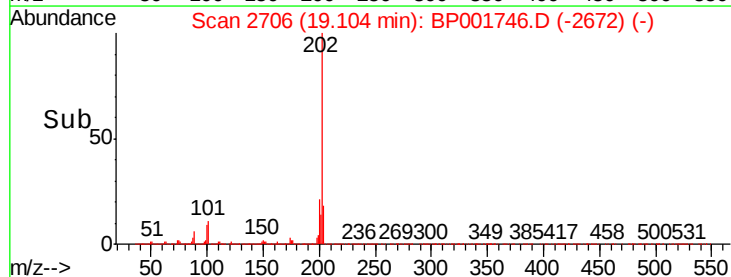
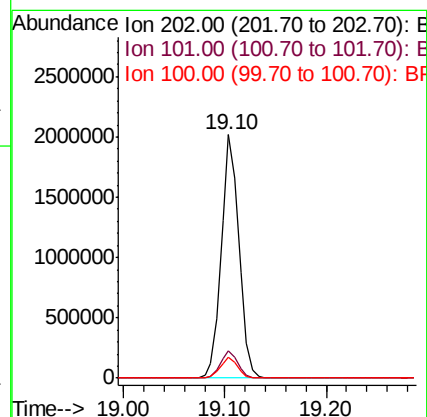
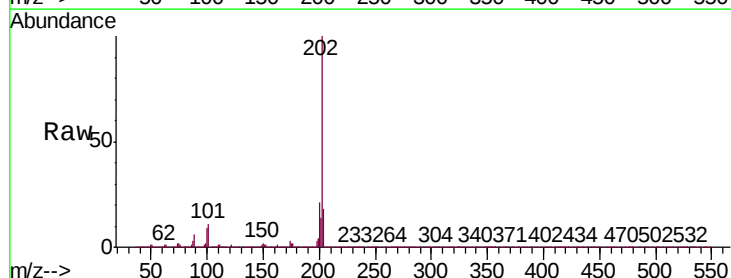
Instrument :
BNA_P
ClientSampleId :
SSTD02084

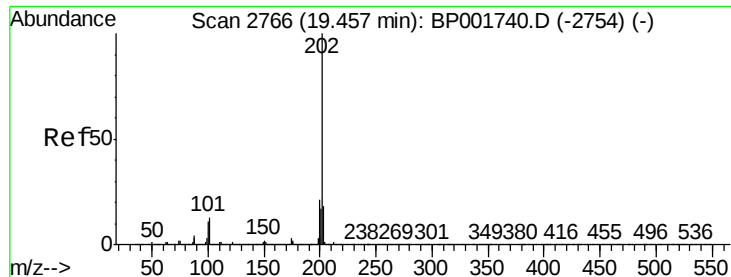
Tgt Ion:149 Resp: 1804653
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 5.1 4.2 6.2



#77
Fluoranthene
Concen: 22.304 ng/ul
RT: 19.10 min Scan# 2706
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:202 Resp: 2436783
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
100 8.8 6.9 10.3





#80

Pyrene

Concen: 20.303 ng/ul

RT: 19.46 min Scan# 2766

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampled :

SSTD02084

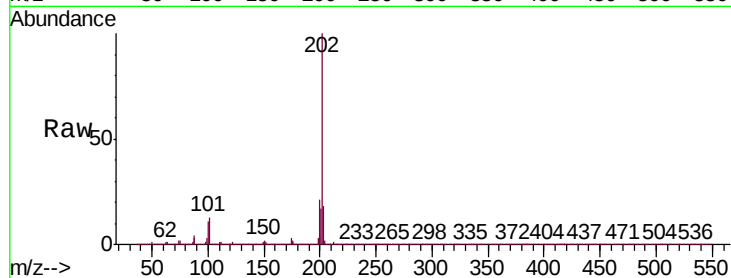
Tgt Ion:202 Resp: 2655859

Ion Ratio Lower Upper

202 100

101 13.2 10.2 15.2

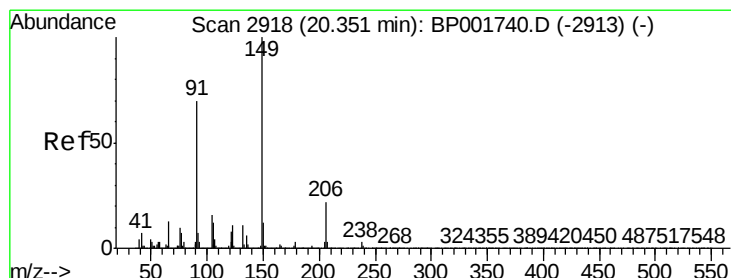
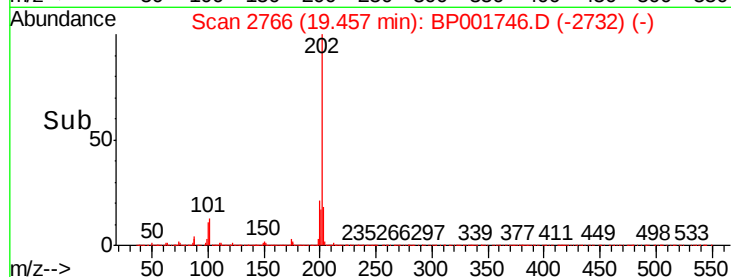
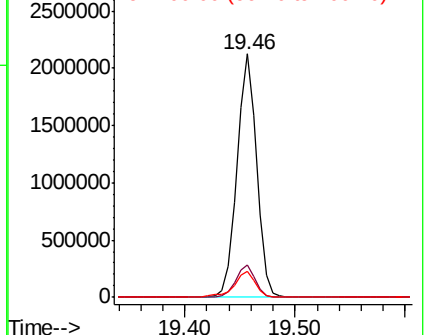
100 10.5 8.4 12.6



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: 15.098 ng/ul

RT: 20.35 min Scan# 2918

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

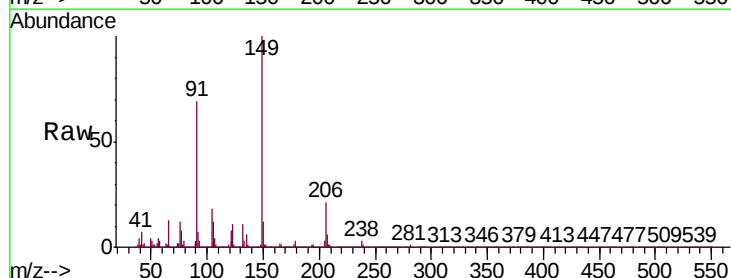
Tgt Ion:149 Resp: 585747

Ion Ratio Lower Upper

149 100

91 69.4 55.9 83.9

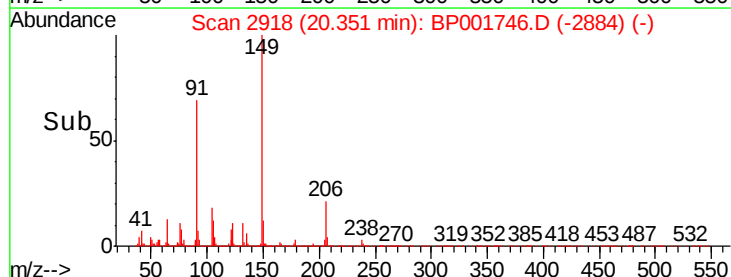
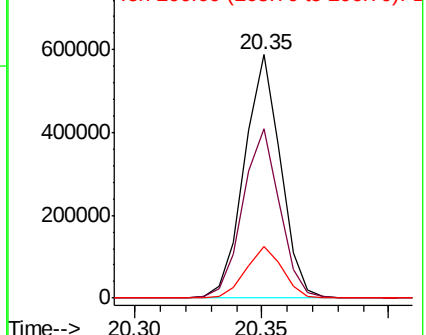
206 21.4 17.9 26.9

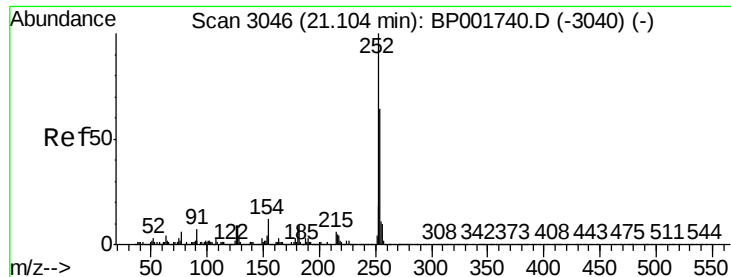


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E





#82

3,3'-Dichlorobenzidine

Concen: 14.175 ng/ul

RT: 21.10 min Scan# 3046

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampled :

SSTD02084

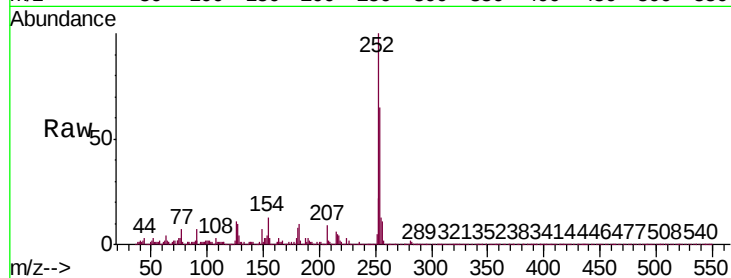
Tgt Ion:252 Resp: 561700

Ion Ratio Lower Upper

252 100

254 65.3 51.4 77.2

126 10.8 7.5 11.3

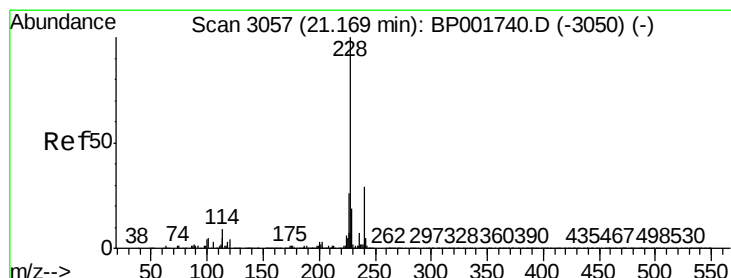
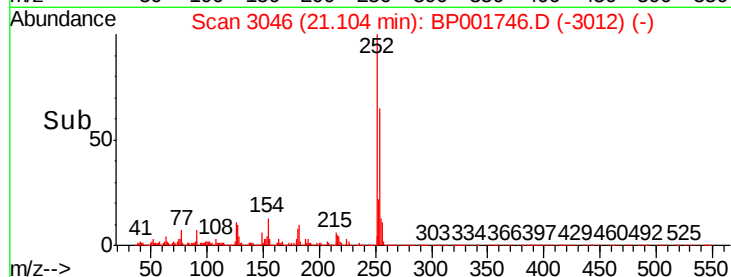
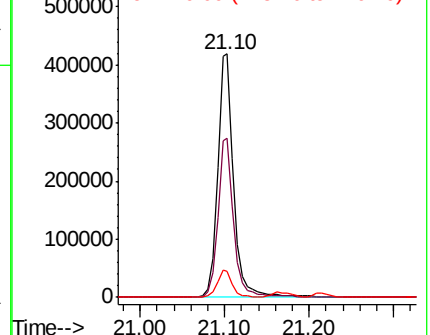


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 20.139 ng/ul

RT: 21.16 min Scan# 3056

Delta R.T. -0.01 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

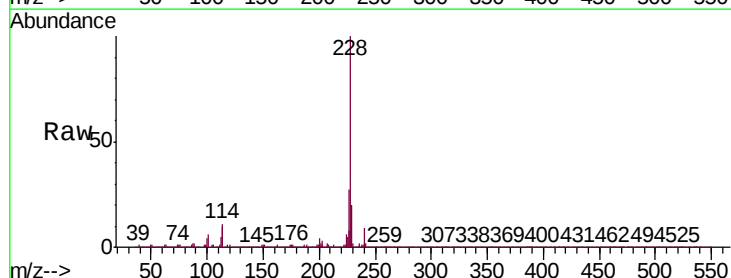
Tgt Ion:228 Resp: 2678367

Ion Ratio Lower Upper

228 100

229 20.2 14.9 22.3

226 27.3 20.8 31.2

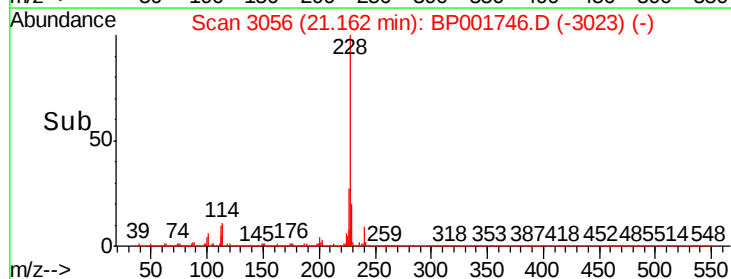
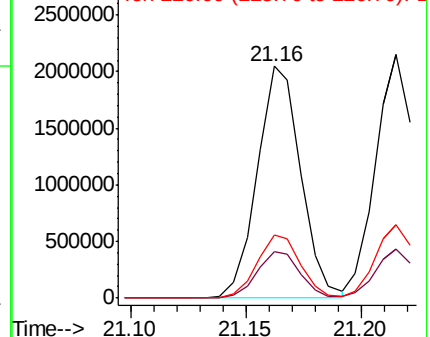


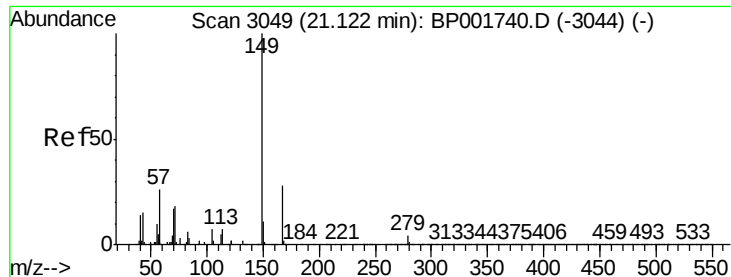
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

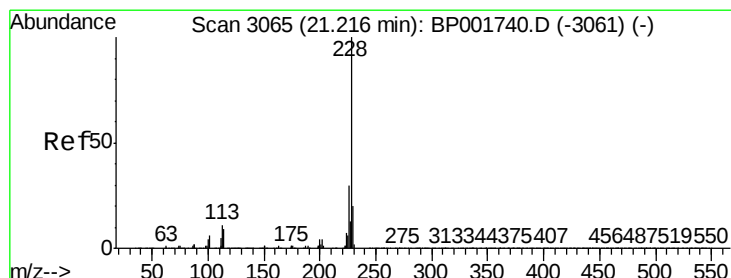
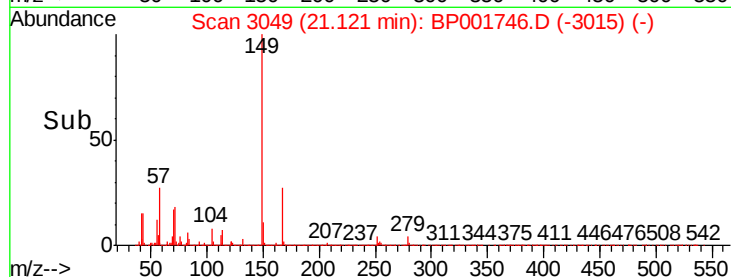
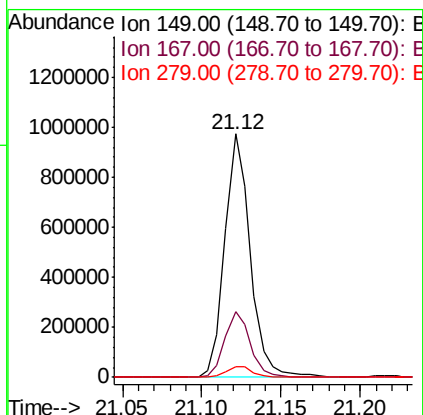
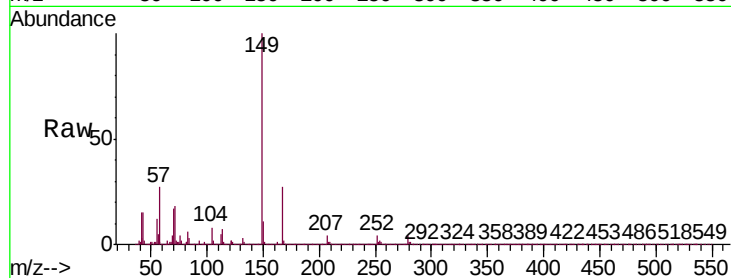




#84
Bis(2-ethylhexyl)phthalate
Concen: 17.080 ng/ul
RT: 21.12 min Scan# 3049
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

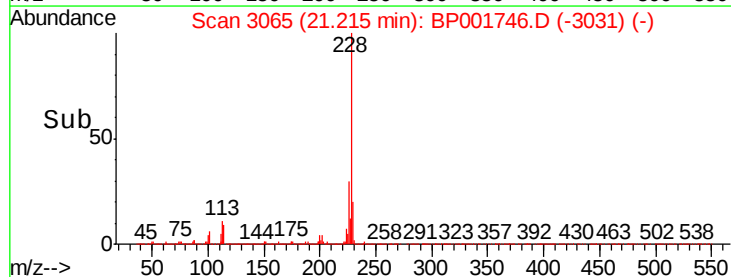
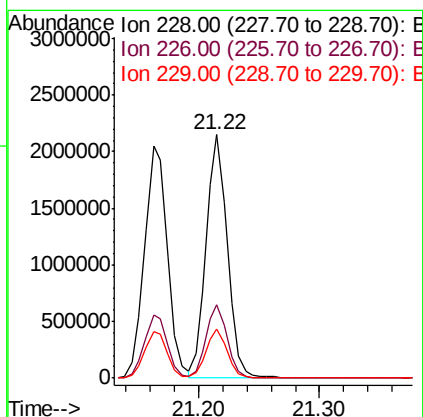
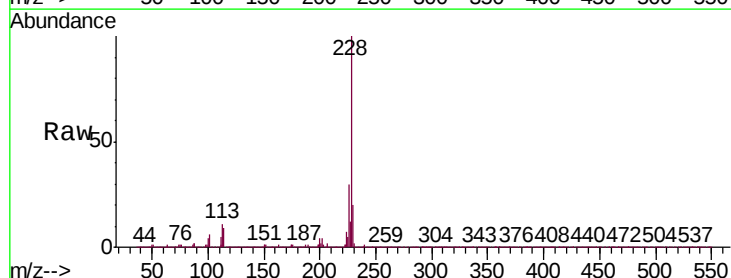
Instrument :
BNA_P
ClientSampleId :
SSTD02084

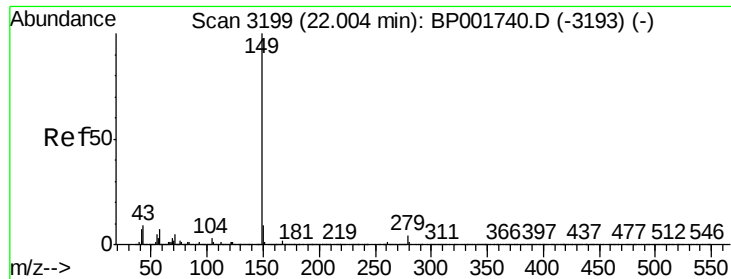
Tgt Ion:149 Resp: 1082395
Ion Ratio Lower Upper
149 100
167 27.1 22.1 33.1
279 4.3 3.3 4.9



#85
Chrysene
Concen: 20.232 ng/ul
RT: 21.22 min Scan# 3065
Delta R.T. -0.00 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:228 Resp: 2600140
Ion Ratio Lower Upper
228 100
226 30.2 24.3 36.5
229 20.0 16.2 24.4





#87

Di-n-octyl phthalate

Concen: 16.291 ng/ul

RT: 22.00 min Scan# 3199

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

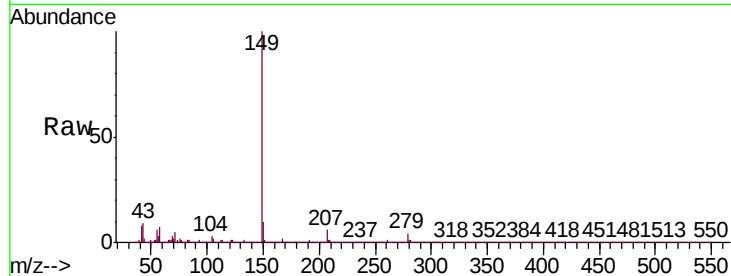
Instrument :

BNA_P

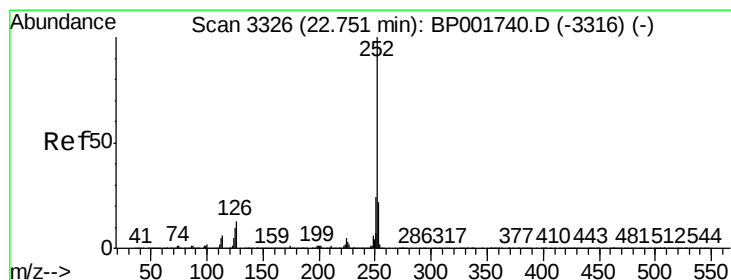
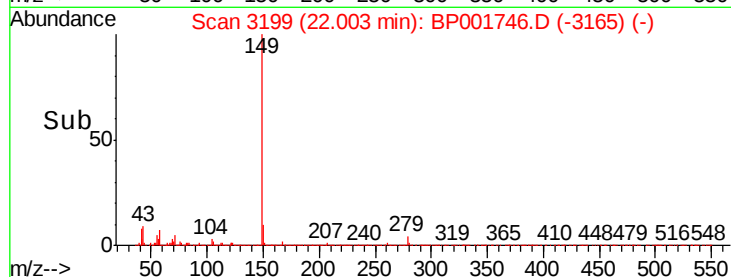
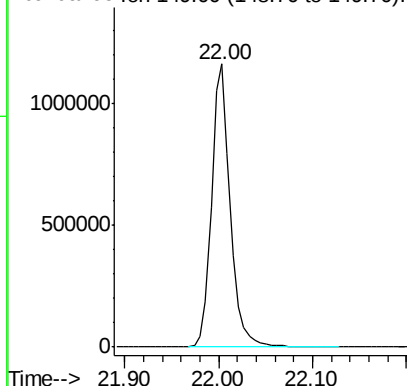
ClientSampleId :

SSTD02084

Tgt Ion:149 Resp: 1607384



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 20.772 ng/ul

RT: 22.74 min Scan# 3325

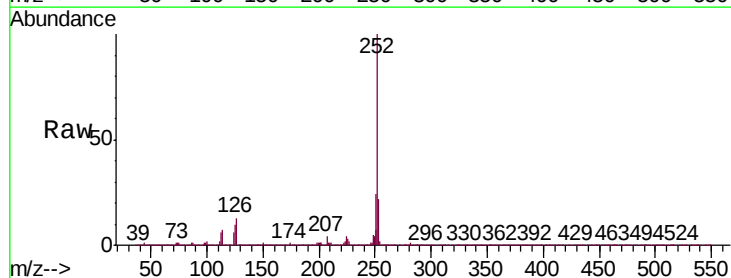
Delta R.T. -0.01 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Tgt Ion:252 Resp: 2656301

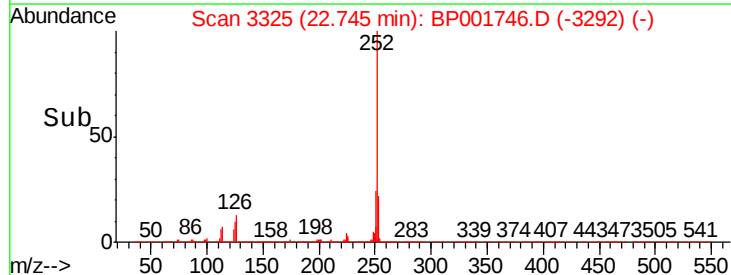
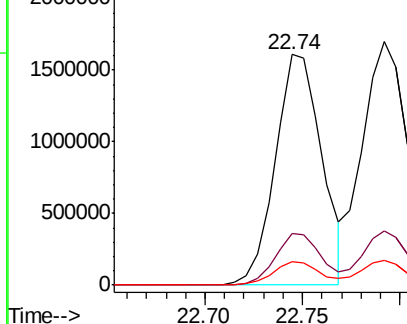
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	10.2	8.0	12.0

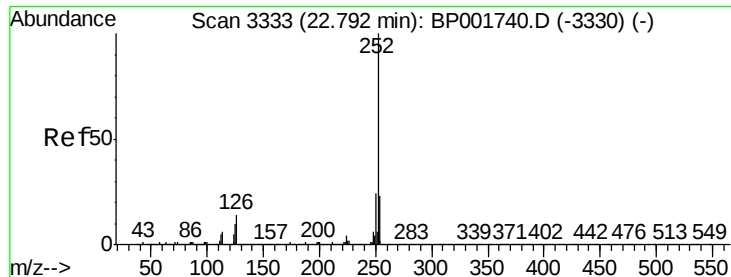


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 22.210 ng/ul

RT: 22.79 min Scan# 3333

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

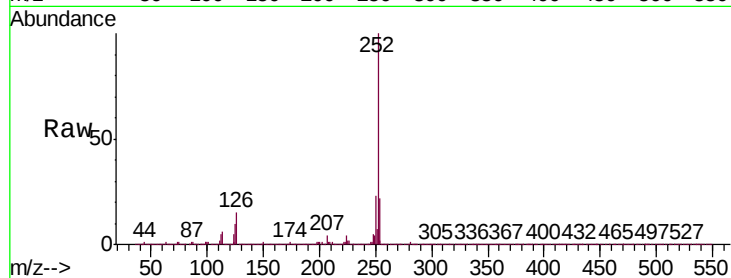
Tgt Ion:252 Resp: 2869218

Ion Ratio Lower Upper

252 100

253 22.4 18.4 27.6

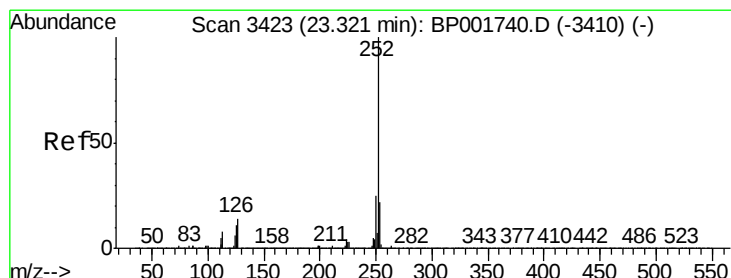
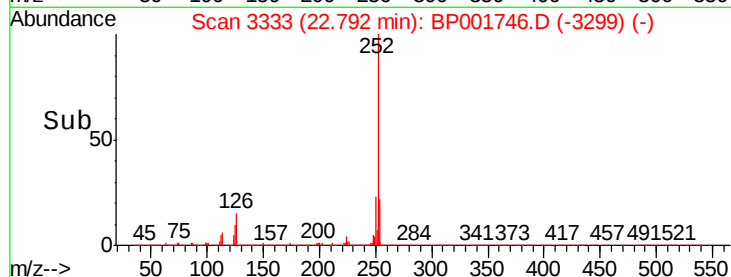
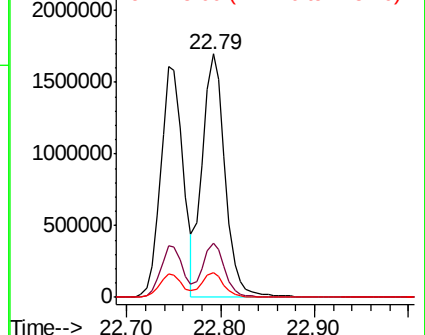
125 10.1 8.3 12.5



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



#91

Benzo(a)pyrene

Concen: 21.619 ng/ul

RT: 23.32 min Scan# 3423

Delta R.T. -0.00 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

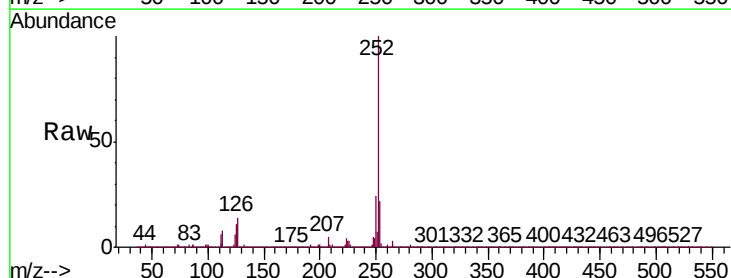
Tgt Ion:252 Resp: 2623005

Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

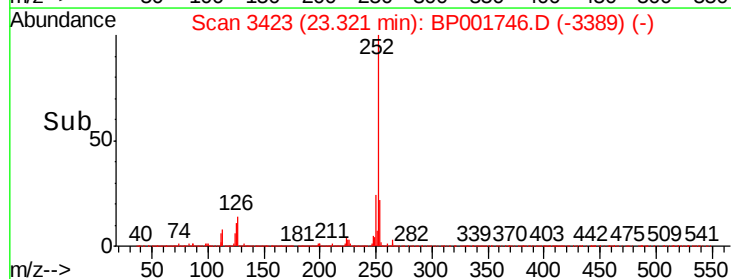
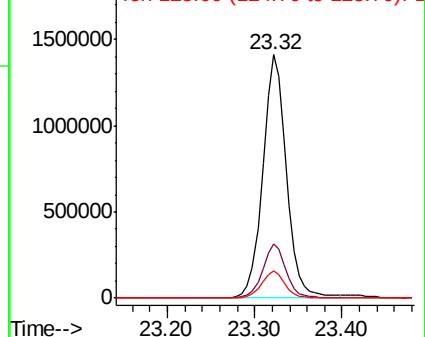
125 11.1 8.9 13.3

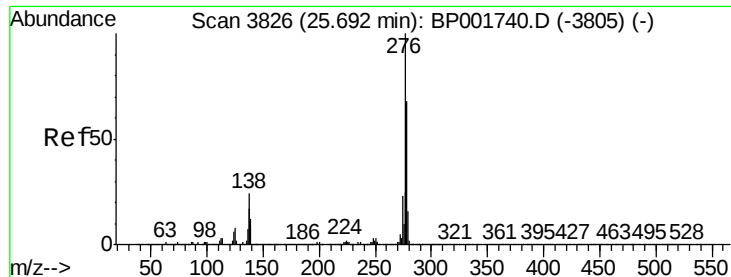


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



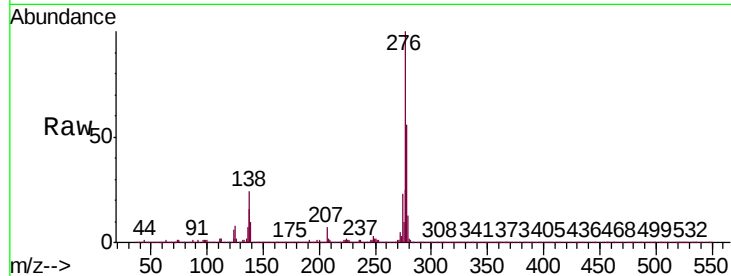


#92

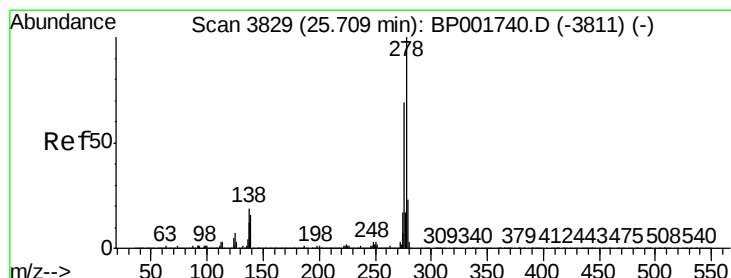
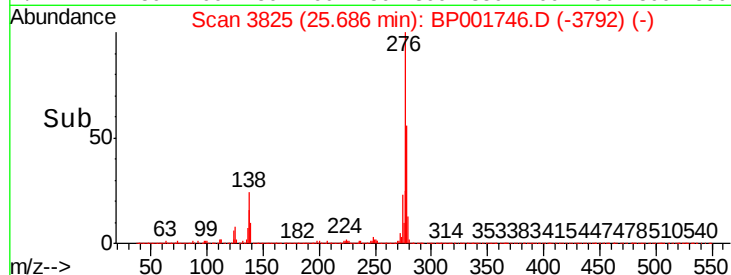
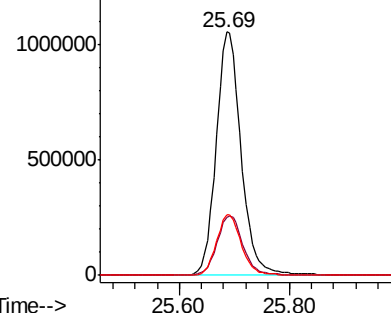
Indeno(1,2,3-cd)pyrene
Concen: 20.936 ng/ul
RT: 25.69 min Scan# 3825
Delta R.T. -0.01 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Instrument :
BNA_P
ClientSampleId :
SSTD02084

Tgt Ion:276 Resp: 3327640
Ion Ratio Lower Upper
276 100
138 23.9 19.4 29.2
277 24.9 19.9 29.9



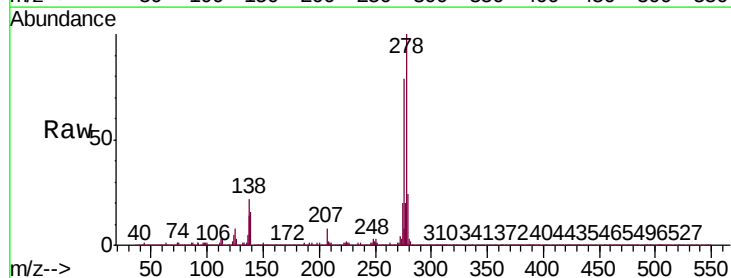
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



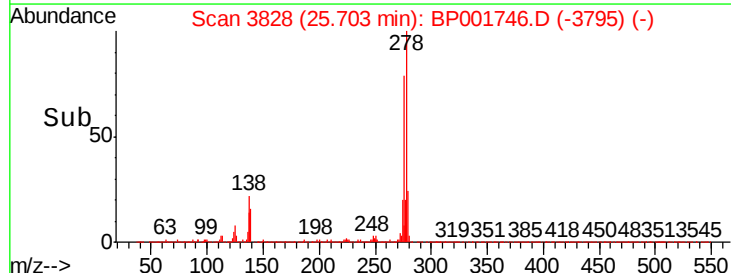
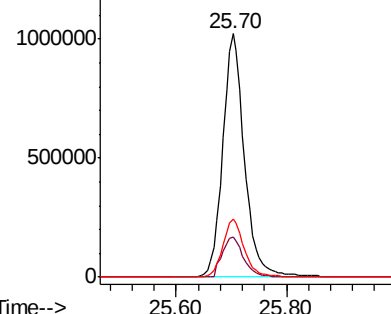
#93

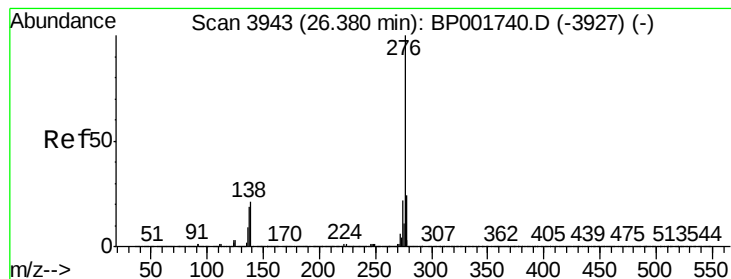
Dibenzo(a,h)anthracene
Concen: 21.159 ng/ul
RT: 25.70 min Scan# 3828
Delta R.T. -0.01 min
Lab File: BP001746.D
Acq: 14 Feb 2020 15:18

Tgt Ion:278 Resp: 2805814
Ion Ratio Lower Upper
278 100
139 16.3 12.9 19.3
279 23.9 18.7 28.1



Abundance Ion 278.00 (277.70 to 278.70): E
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: 20.676 ng/ul

RT: 26.37 min Scan# 3942

Delta R.T. -0.01 min

Lab File: BP001746.D

Acq: 14 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

SSTD02084

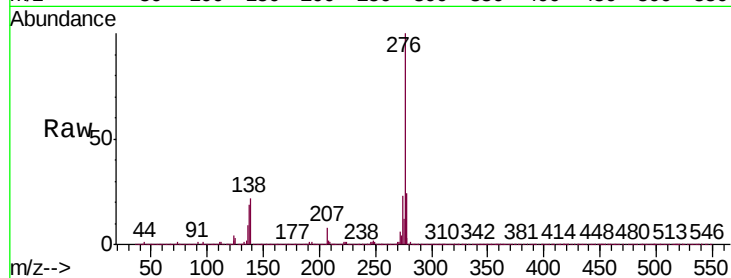
Tgt Ion:276 Resp: 2797662

Ion Ratio Lower Upper

276 100

138 21.6 17.0 25.4

277 24.2 19.0 28.4



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

