

Data File : BP001806.D
Acq On : 20 Feb 2020 17:18
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD02087

Quant Time: Feb 21 06:41:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 21 06:37:37 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	381447	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1550127	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	964641	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	2204808	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	2264718	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2433429	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	73840	8.04	ng/uL	0.00
5) Phenol-d5	6.83	99	607299	21.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	339363	20.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	512345	22.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	480294	21.01	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	233996	22.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	231019	24.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	510177	22.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	589265	22.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1488602	21.99	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	1826816	21.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	275975	23.41	ng/ul	0.00
58) Fluorene-d10	15.29	176	1335069	21.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	165395	19.03	ng/ul	0.00
71) Anthracene-d10	17.15	188	2101590	21.64	ng/ul	0.00
79) Pyrene-d10	19.39	212	2377533	20.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	2577226	21.93	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.21	88	78573	7.977 ng/uL	97
4) Benzaldehyde	6.80	77	396426	22.469 ng/ul	100
6) Phenol	6.86	94	649919	21.278 ng/ul	99
8) Bis(2-Chloroethyl)ether	7.09	93	507386	20.600 ng/ul	98
10) 2-Chlorophenol	7.22	128	533319	21.645 ng/ul	100
11) 2-Methylphenol	8.10	108	480029	20.759 ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.19	45	590275	20.114 ng/ul	99
14) Acetophenone	8.47	105	747933	21.172 ng/ul	99
15) N-Nitroso-di-n-propylamine	8.46	70	352229	21.505 ng/ul	98
16) 4-Methylphenol	8.42	108	528403	21.222 ng/ul	97
17) Hexachloroethane	8.73	117	207028	21.122 ng/ul	94
20) Nitrobenzene	8.84	77	549039	21.107 ng/ul	97
21) Isophorone	9.36	82	1035089	21.651 ng/ul	99
23) 2-Nitrophenol	9.55	139	266211	23.411 ng/ul	97
24) 2,4-Dimethylphenol	9.62	107	545813	21.372 ng/ul	99
25) Bis(2-Chloroethoxy)methane	9.86	93	655627	20.264 ng/ul	99
27) 2,4-Dichlorophenol	10.08	162	510579	22.045 ng/ul	99
28) Naphthalene	10.48	128	1728843	20.870 ng/ul	100
30) 4-Chloroaniline	10.59	127	591718	21.936 ng/ul	98
31) Hexachlorobutadiene	10.79	225	342034	20.884 ng/ul	99
32) Caprolactam	11.32	113	163365	23.346 ng/ul	93
33) 4-Chloro-3-methylphenol	11.72	107	498543	22.607 ng/ul	99
34) 2-Methylnaphthalene	12.10	142	1196502	20.954 ng/ul	100

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35) 1-Methylnaphthalene	12.32	142	1181305	20.992	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.47	216	655652	20.867	ng/ul	99
38) Hexachlorocyclopentadiene	12.46	237	315552	18.593	ng/ul	99
39) 2,4,6-Trichlorophenol	12.72	196	397588	23.675	ng/ul	98
40) 2,4,5-Trichlorophenol	12.78	196	435079	23.531	ng/ul	100
41) 1,1'-Biphenyl	13.12	154	1556214	20.693	ng/ul	99
42) 2-Chloronaphthalene	13.16	162	1238973	20.866	ng/ul	99
43) 2-Nitroaniline	13.36	65	286788	24.061	ng/ul	95
45) Dimethylphthalate	13.76	163	1563647	21.946	ng/ul	99
46) 2,6-Dinitrotoluene	13.86	165	303941	24.478	ng/ul	94
48) Acenaphthylene	14.01	152	1962357	21.700	ng/ul	99
49) 3-Nitroaniline	14.19	138	302597	23.937	ng/ul	95
50) Acenaphthene	14.36	153	1304137	21.105	ng/ul	99
51) 2,4-Dinitrophenol	14.39	184	97411	18.905	ng/ul	98
53) 4-Nitrophenol	14.50	109	195975	22.456	ng/ul	98
54) Dibenzofuran	14.69	168	1868336	21.469	ng/ul	99
55) 2,4-Dinitrotoluene	14.65	165	450018	24.615	ng/ul	95
56) 2,3,4,6-Tetrachlorophenol	14.92	232	385760	25.814	ng/ul	98
57) Diethylphthalate	15.13	149	1535147	22.534	ng/ul	99
59) Fluorene	15.35	166	1535137	22.174	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.35	204	775429	21.583	ng/ul	98
61) 4-Nitroaniline	15.35	138	355367	24.898	ng/ul	100
64) 4,6-Dinitro-2-methylphenol	15.42	198	187254	19.316	ng/ul	98
65) N-Nitrosodiphenylamine	15.56	169	1328126	21.010	ng/ul	100
66) 4-Bromophenyl-phenylether	16.25	248	498003	20.579	ng/ul	99
67) Hexachlorobenzene	16.36	284	587356	21.032	ng/ul	98
68) Atrazine	16.52	200	491763	21.577	ng/ul	99
69) Pentachlorophenol	16.70	266	303910	22.477	ng/ul	99
70) Phenanthrene	17.09	178	2556135	21.022	ng/ul	100
72) Anthracene	17.17	178	2582299	21.500	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.09	216	695110	19.232	ng/uL	99
74) Pentachlorobenzene	14.62	250	694539	19.714	ng/uL	98
75) Carbazole	17.45	167	2283314	22.796	ng/ul	100
76) Di-n-butylphthalate	18.03	149	2570202	23.317	ng/ul	99
77) Fluoranthene	19.06	202	3037194	23.326	ng/ul	99
80) Pyrene	19.42	202	3141154	20.391	ng/ul	100
81) Butylbenzylphthalate	20.30	149	1138065	23.797	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.06	252	963252	19.667	ng/ul	98
83) Benzo(a)anthracene	21.12	228	3058364	20.507	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.08	149	1751823	22.109	ng/ul	98
85) Chrysene	21.17	228	2926249	20.084	ng/ul	100
87) Di-n-octyl phthalate	21.95	149	2918899	23.951	ng/ul	100
88) Benzo(b)fluoranthene	22.69	252	3164806	22.103	ng/ul	99
89) Benzo(k)fluoranthene	22.73	252	3099029	20.880	ng/ul	99
91) Benzo(a)pyrene	23.26	252	2895470	21.577	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.59	276	3645328	21.747	ng/ul	99
93) Dibenzo(a,h)anthracene	25.60	278	3050492	21.668	ng/ul	100
94) Benzo(g,h,i)perylene	26.27	276	3055891	21.445	ng/ul	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022020\
Quantitation Report (Not Reviewed)

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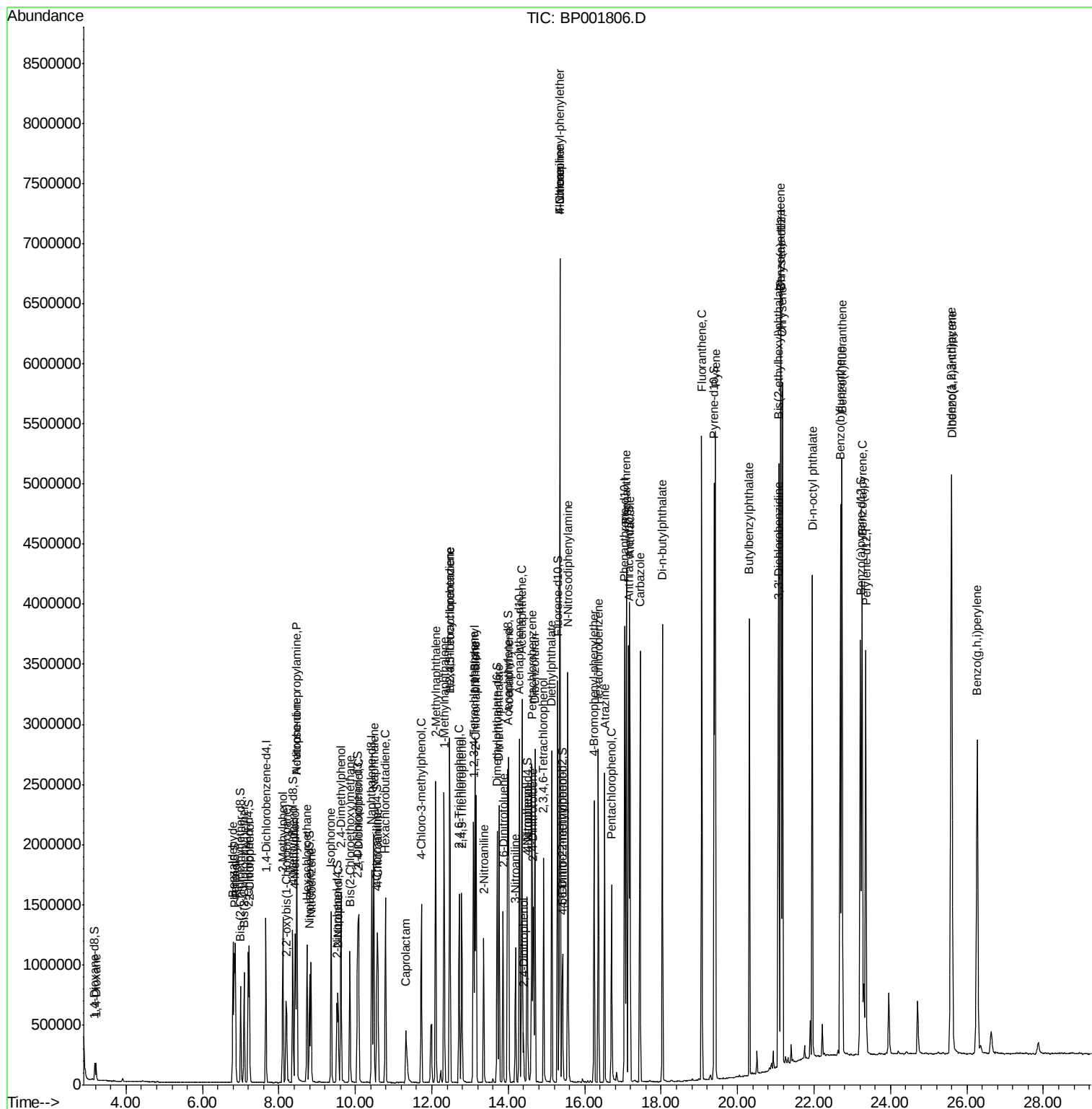
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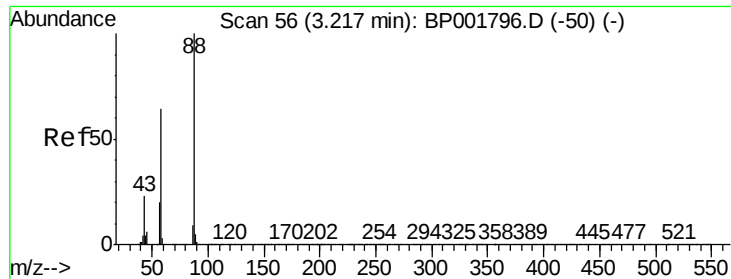
Data File : BP001806.D

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ALS Vial    : 2      Sample Multipl
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ClientSampleId :
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#2

1,4-Dioxane

Concen: 7.977 ng/uL

RT: 3.21 min Scan# 55

Delta R.T. -0.01 min

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Instrument :

BNA_P

ClientSampleId :

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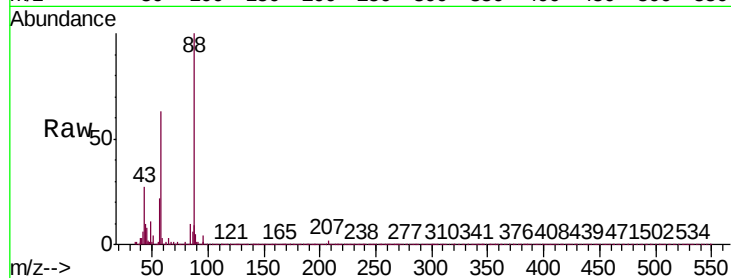
Tgt Ion: 88 Resp: 78573

Ion Ratio Lower Upper

88 100

43 27.3 20.6 31.0

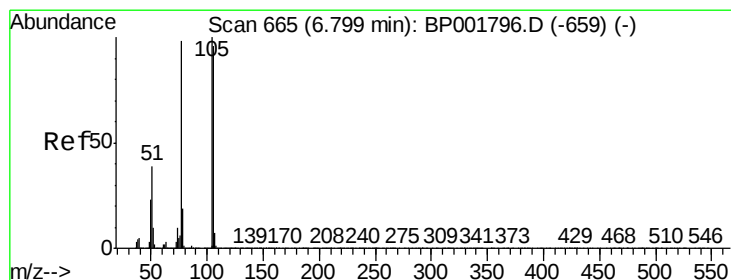
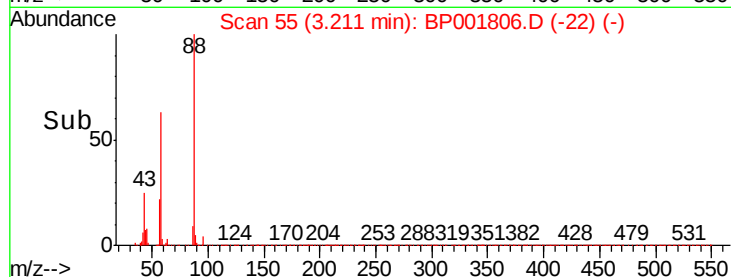
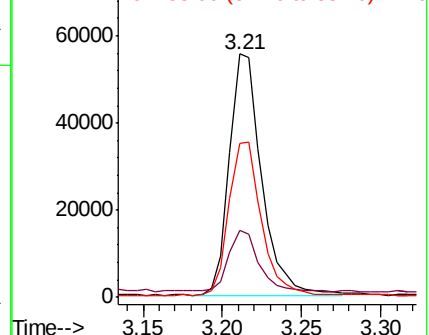
58 63.4 52.3 78.5



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#4

Benzaldehyde

Concen: 22.469 ng/uL

RT: 6.80 min Scan# 665

Delta R.T. -0.00 min

Lab File: BP001806.D

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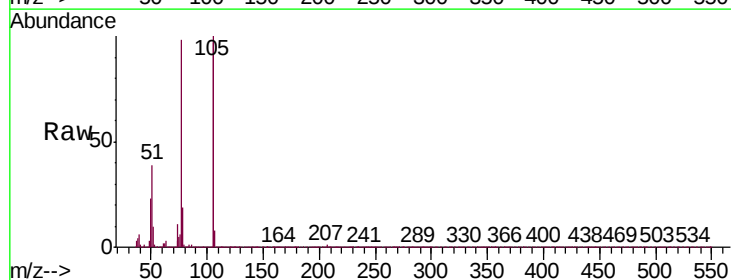
Tgt Ion: 77 Resp: 396426

Ion Ratio Lower Upper

77 100

105 101.8 82.0 123.0

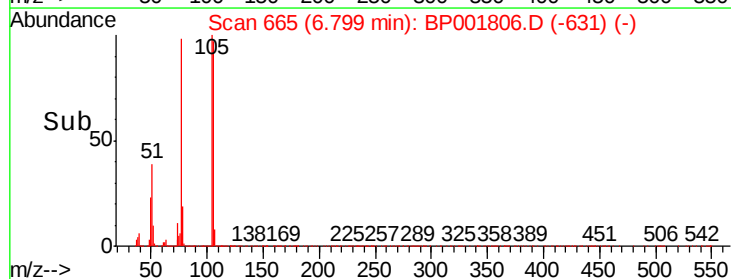
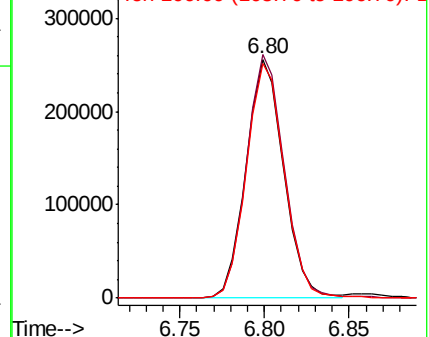
106 98.4 78.9 118.3

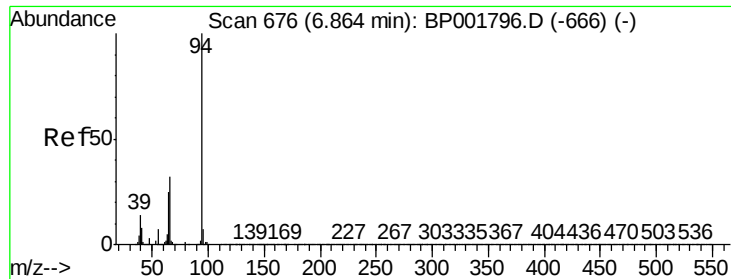


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 21.278 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.01 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampled :

SSTD02087

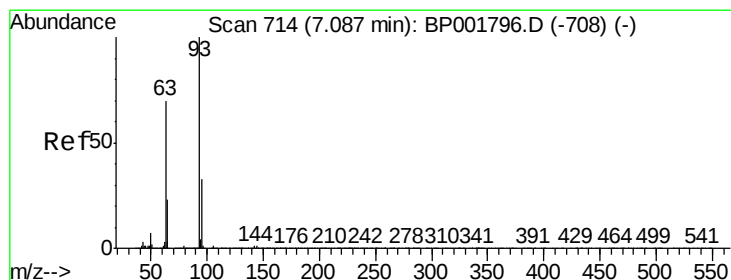
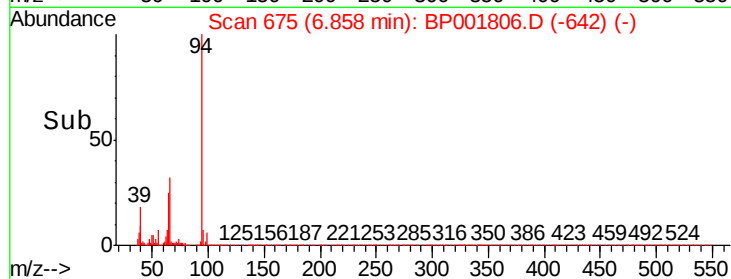
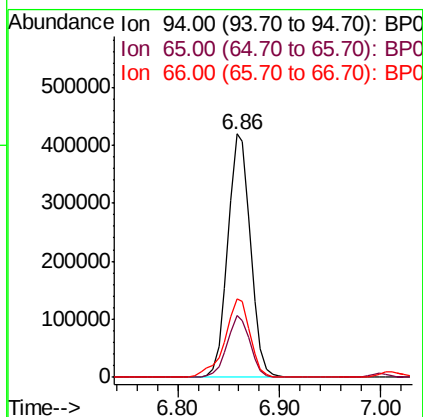
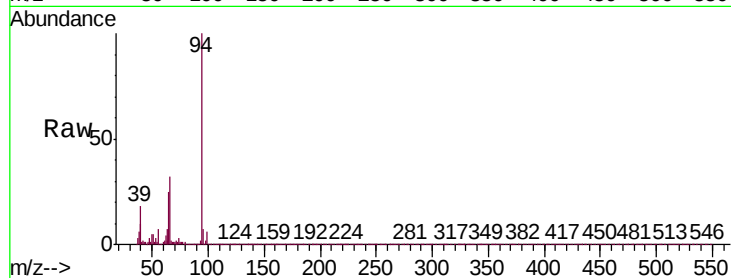
Tgt Ion: 94 Resp: 649919

Ion Ratio Lower Upper

94 100

65 25.5 19.8 29.6

66 32.4 26.6 39.8



#8

Bis(2-Chloroethyl)ether

Concen: 20.600 ng/ul

RT: 7.09 min Scan# 714

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

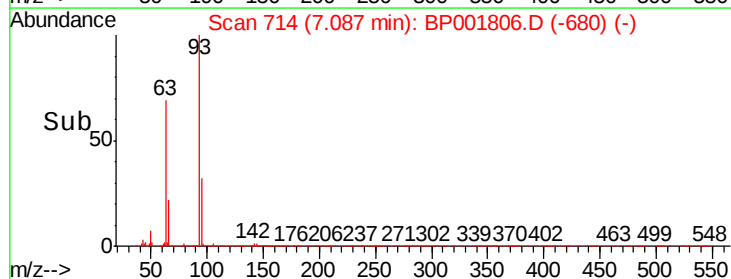
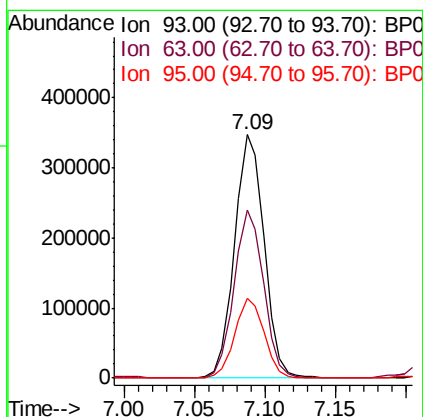
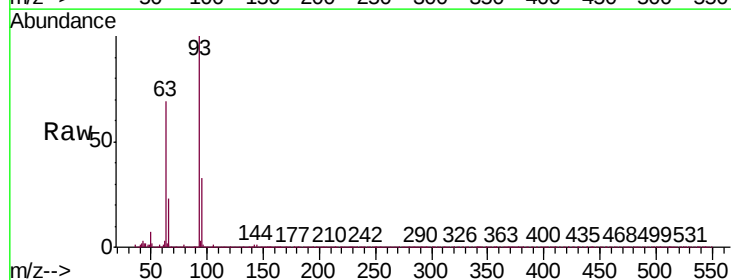
Tgt Ion: 93 Resp: 507386

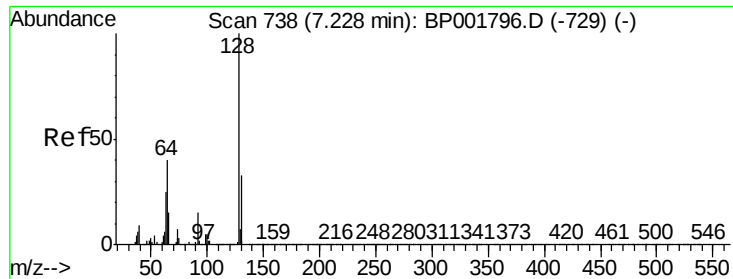
Ion Ratio Lower Upper

93 100

63 69.1 57.2 85.8

95 32.7 26.8 40.2

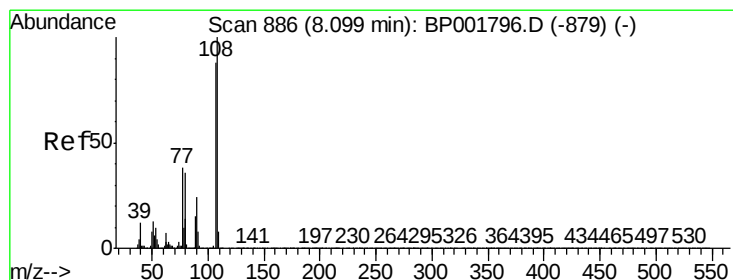
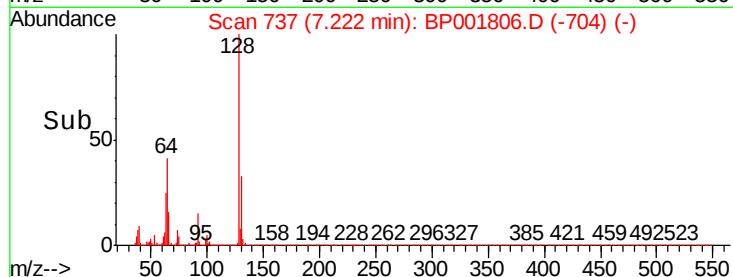
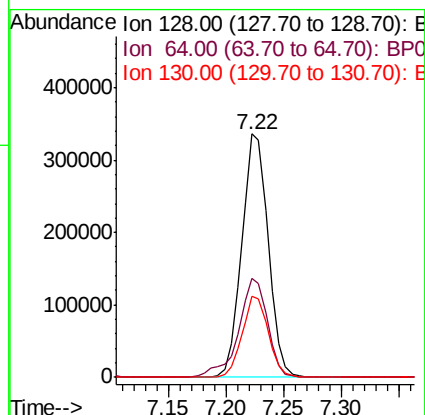
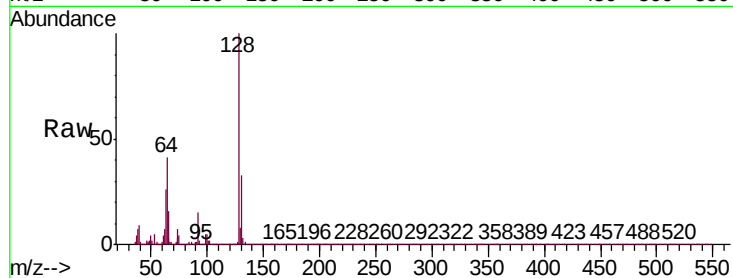




#10
2-Chlorophenol
Concen: 21.645 ng/ul
RT: 7.22 min Scan# 737
Delta R.T. -0.01 min
Lab File: BP001806.D
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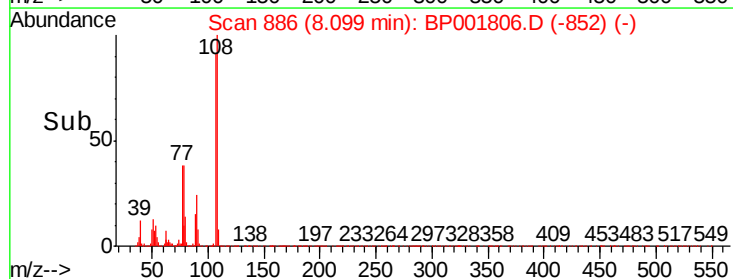
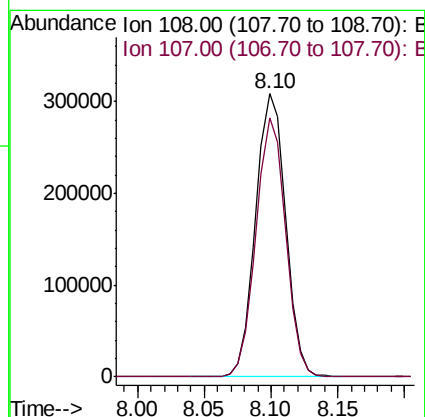
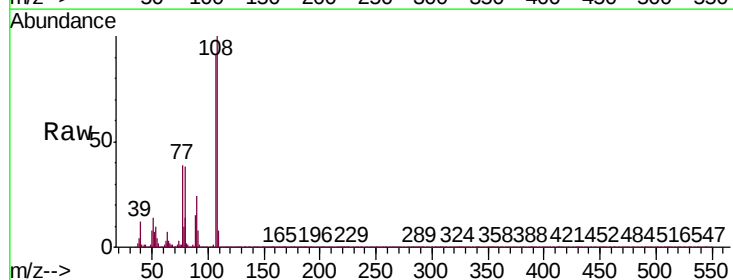
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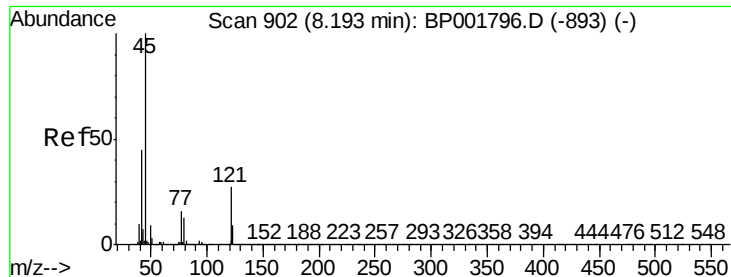
Tgt Ion	Ratio	Lower	Upper
128	100		
64	40.7	32.9	49.3
130	33.1	26.4	39.6



#11
2-Methylphenol
Concen: 20.759 ng/ul
RT: 8.10 min Scan# 886
Delta R.T. -0.00 min
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	91.4	70.6	106.0

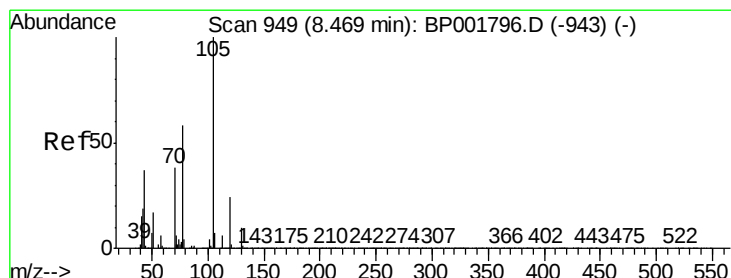
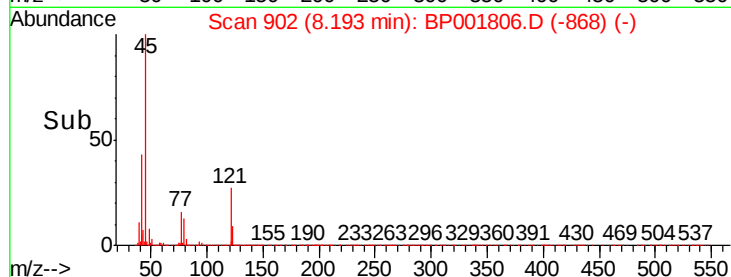
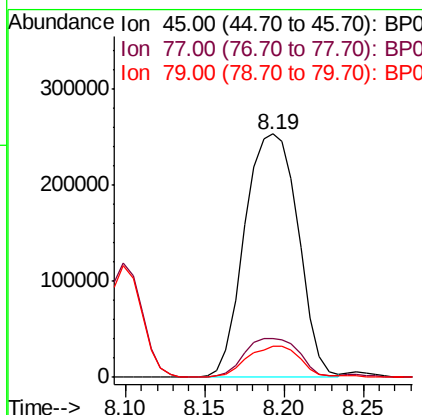
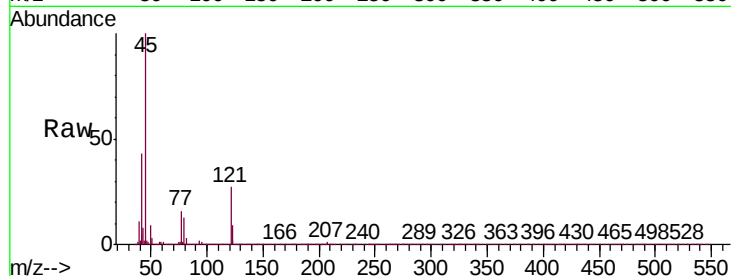




#12
2,2'-oxybis(1-chloropropane)
Concen: 20.114 ng/ul
RT: 8.19 min Scan# 902
Delta R.T. -0.00 min
Lab File: BP001806.D
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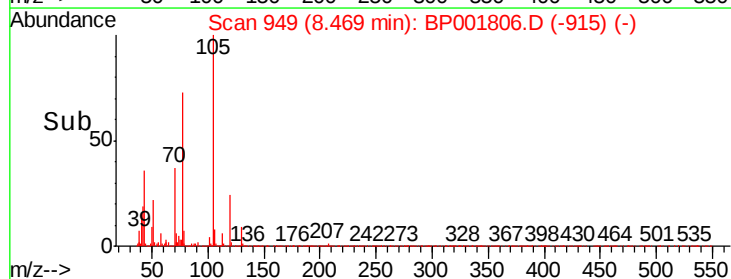
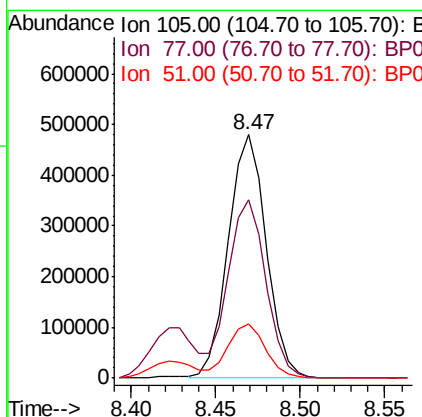
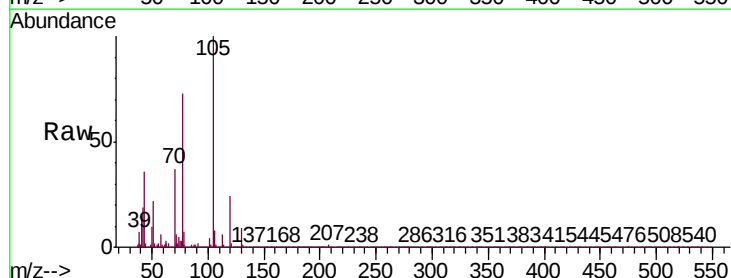
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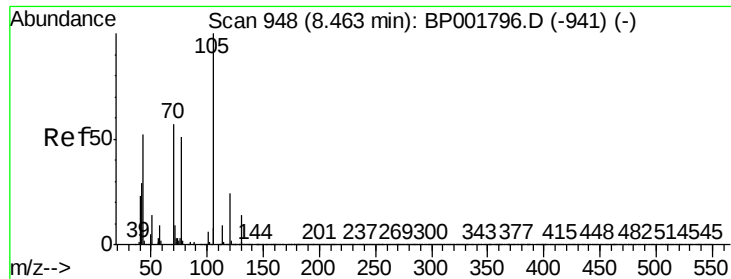
Tgt Ion:	45	Resp:	590275
Ion	Ratio	Lower	Upper
45	100		
77	15.8	12.6	18.8
79	12.6	10.4	15.6



#14
Acetophenone
Concen: 21.172 ng/ul
RT: 8.47 min Scan# 949
Delta R.T. -0.00 min
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Tgt Ion:	105	Resp:	747933
Ion	Ratio	Lower	Upper
105	100		
77	73.2	59.8	89.6
51	22.1	17.9	26.9

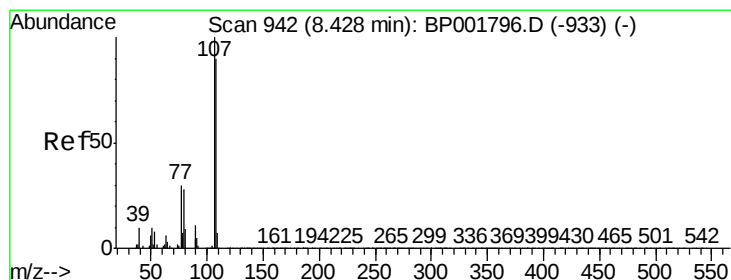
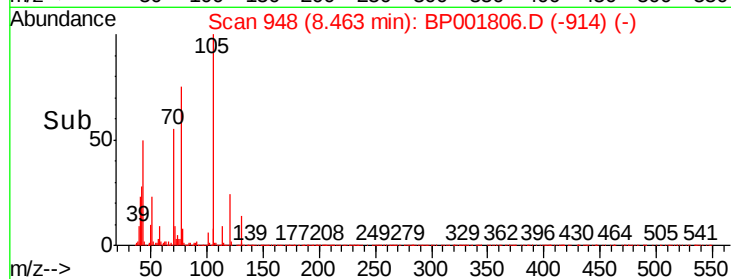
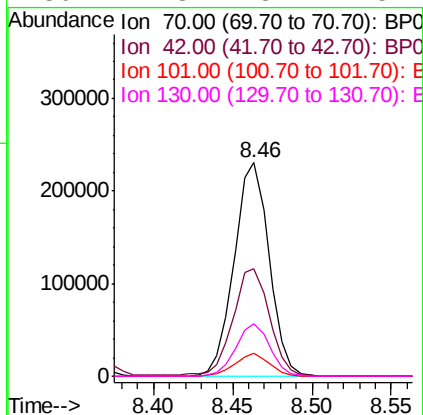
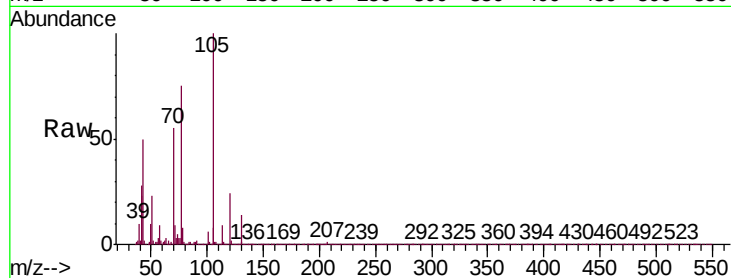




#15
N-Nitroso-di-n-propylamine
Concen: 21.505 ng/ul
RT: 8.46 min Scan# 948
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

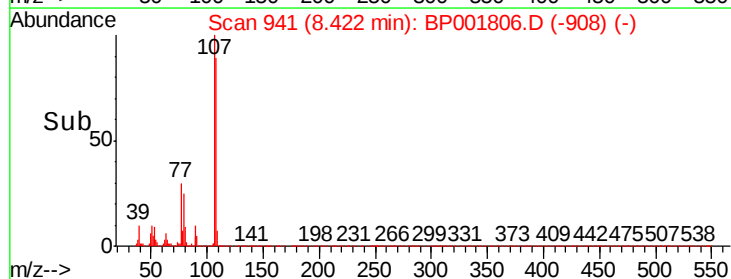
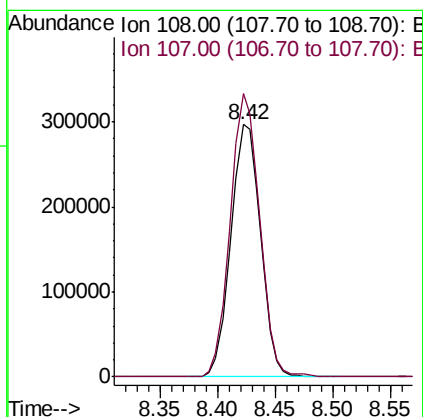
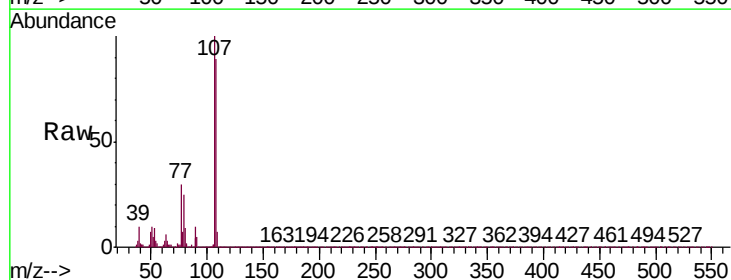
Instrument :
BNA_P
ClientSampleId :
SSTD02087

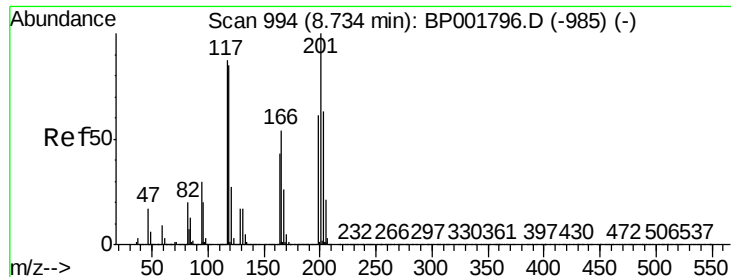
Tgt Ion:	70	Resp:	352229
Ion	Ratio	Lower	Upper
70	100		
42	50.6	41.8	62.6
101	10.7	8.0	12.0
130	24.8	18.7	28.1



#16
4-Methylphenol
Concen: 21.222 ng/ul
RT: 8.42 min Scan# 941
Delta R.T. -0.01 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:	108	Resp:	528403
Ion	Ratio	Lower	Upper
108	100		
107	112.3	87.3	130.9





#17

Hexachloroethane

Concen: 21.122 ng/ul

RT: 8.73 min Scan# 994

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD02087

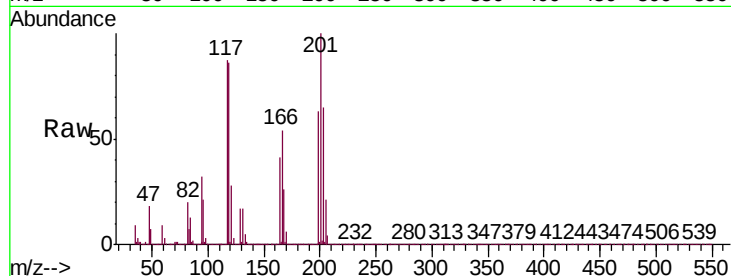
Tgt Ion: 117 Resp: 207028

Ion Ratio Lower Upper

117 100

201 115.3 87.2 130.8

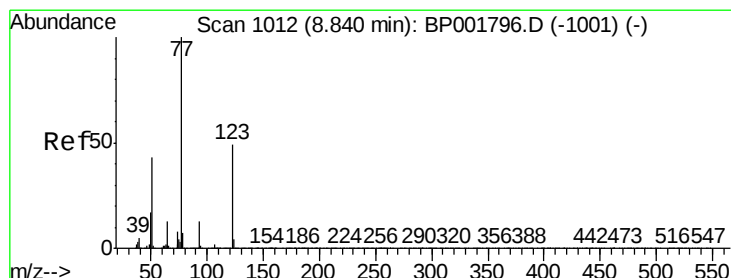
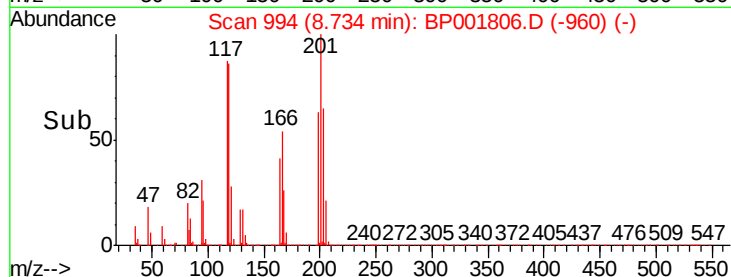
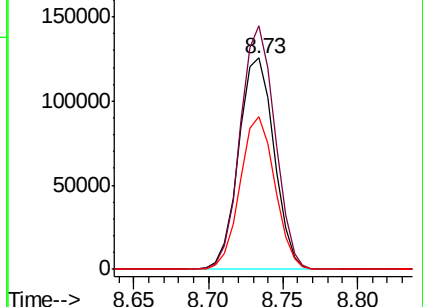
199 72.2 54.4 81.6



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 21.107 ng/ul

RT: 8.84 min Scan# 1012

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

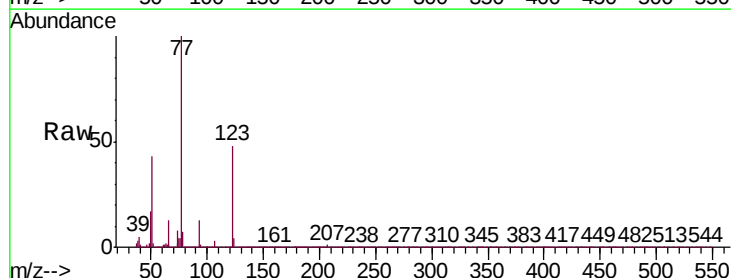
Tgt Ion: 77 Resp: 549039

Ion Ratio Lower Upper

77 100

123 48.5 37.2 55.8

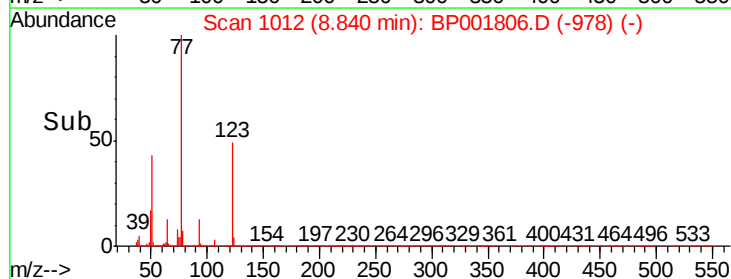
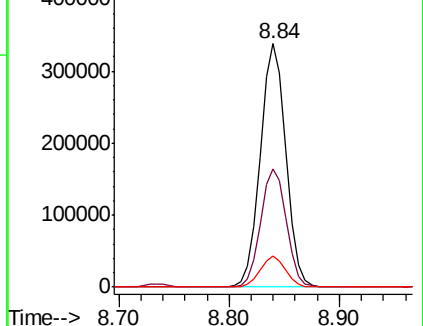
65 12.5 9.5 14.3

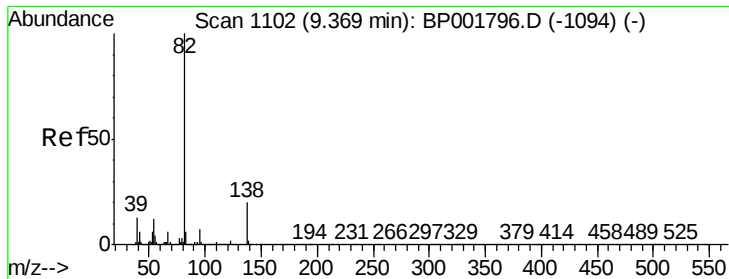


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0





#21

Isophorone

Concen: 21.651 ng/ul

RT: 9.36 min Scan# 1101

Delta R.T. -0.01 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD02087

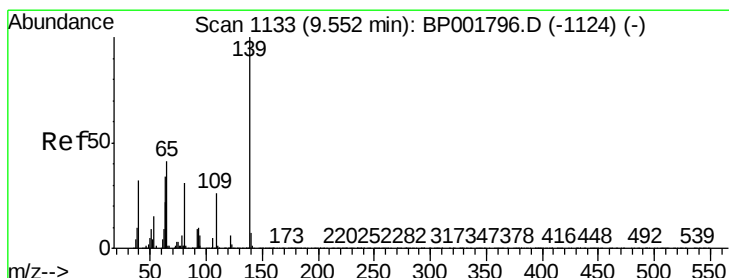
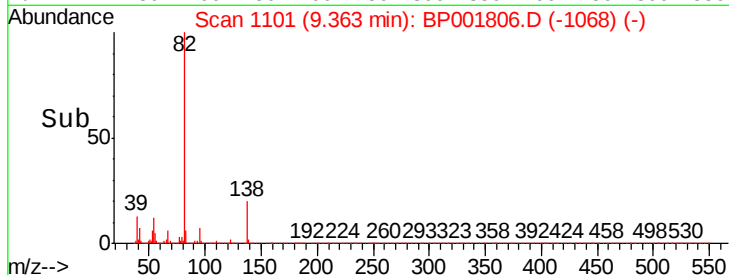
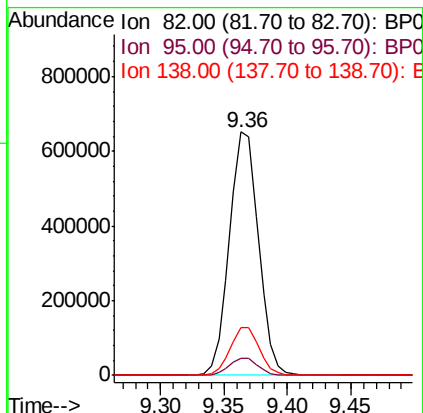
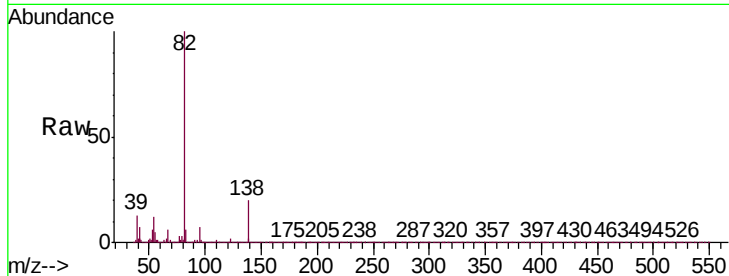
Tgt Ion: 82 Resp: 1035089

Ion Ratio Lower Upper

82 100

95 7.0 5.6 8.4

138 19.7 15.4 23.2



#23

2-Nitrophenol

Concen: 23.411 ng/ul

RT: 9.55 min Scan# 1133

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

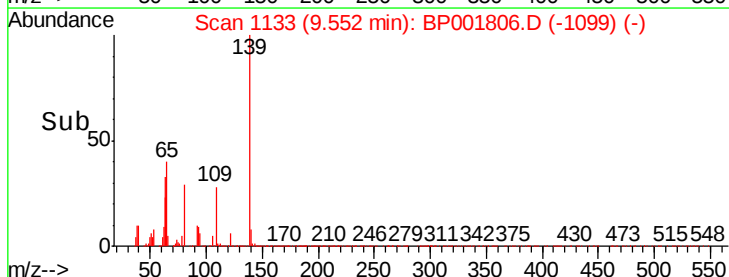
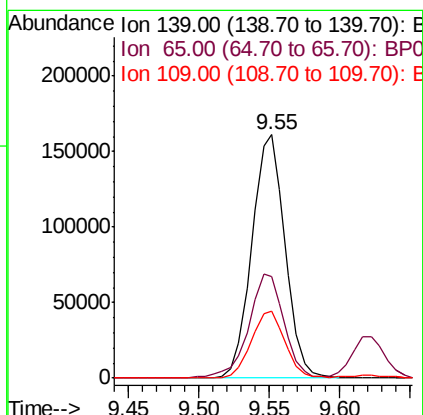
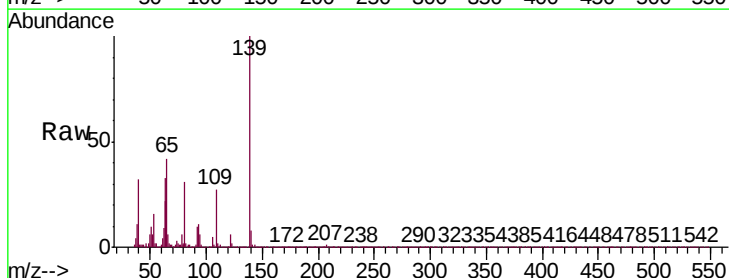
Tgt Ion: 139 Resp: 266211

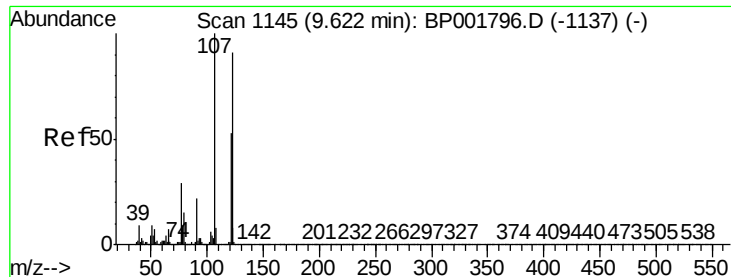
Ion Ratio Lower Upper

139 100

65 41.7 35.0 52.6

109 27.3 20.8 31.2

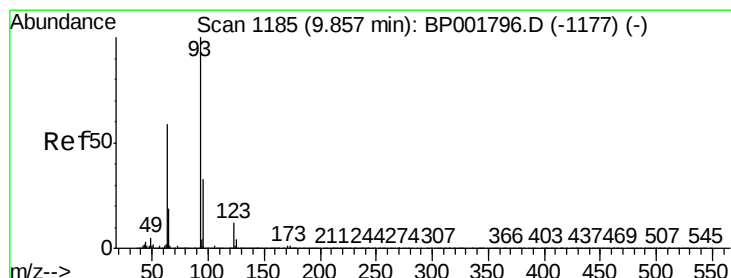
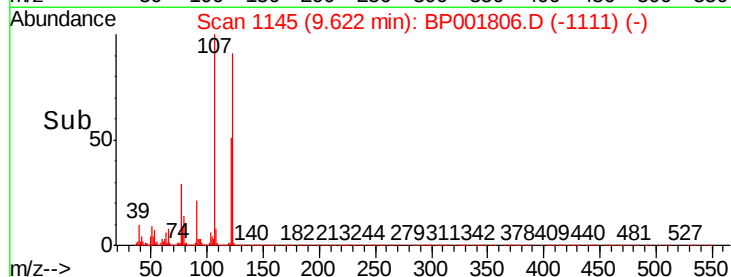
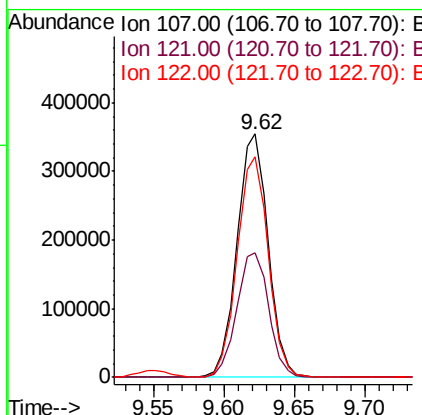
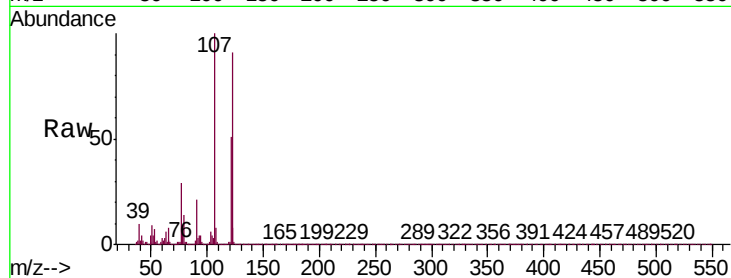




#24
2,4-Dimethylphenol
Concen: 21.372 ng/ul
RT: 9.62 min Scan# 1145
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

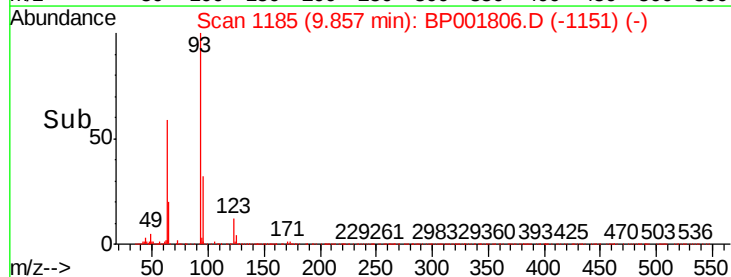
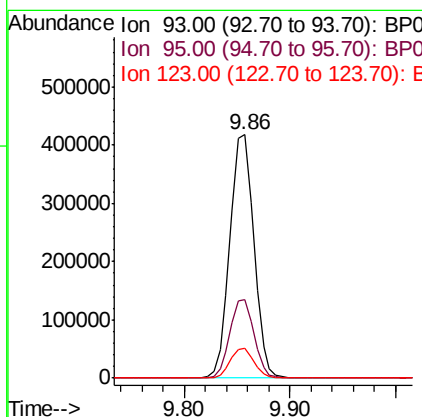
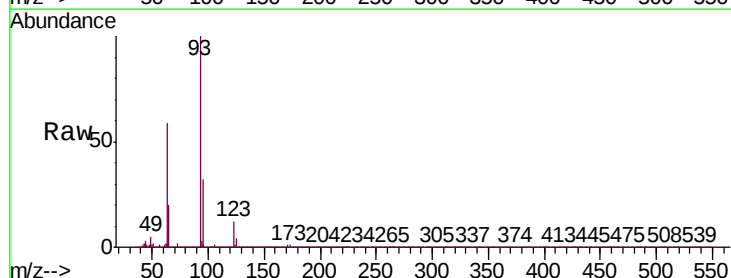
Instrument :
BNA_P
ClientSampleId :
SSTD02087

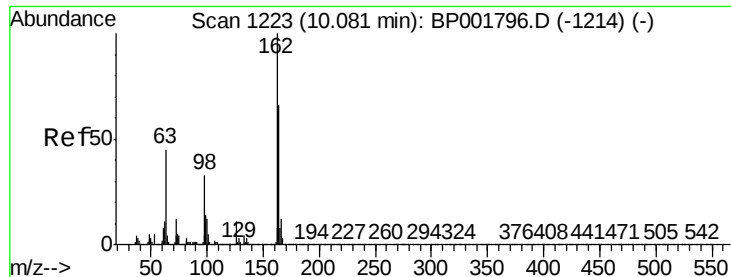
Tgt Ion: 107 Resp: 545813
Ion Ratio Lower Upper
107 100
121 51.3 41.8 62.6
122 90.6 72.4 108.6



#25
Bis(2-Chloroethoxy)methane
Concen: 20.264 ng/ul
RT: 9.86 min Scan# 1185
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion: 93 Resp: 655627
Ion Ratio Lower Upper
93 100
95 32.3 26.4 39.6
123 12.2 9.8 14.6

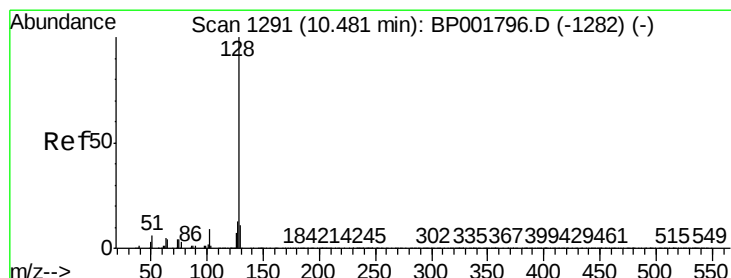
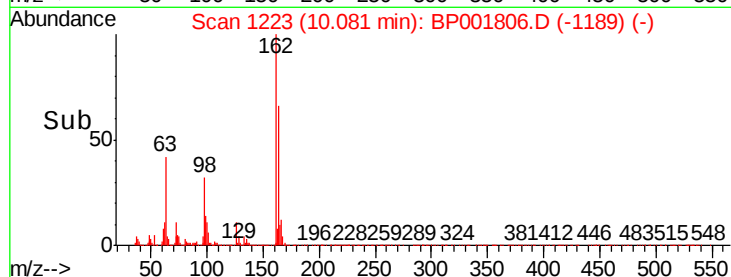
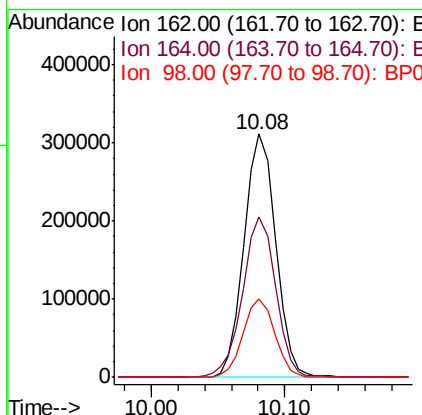
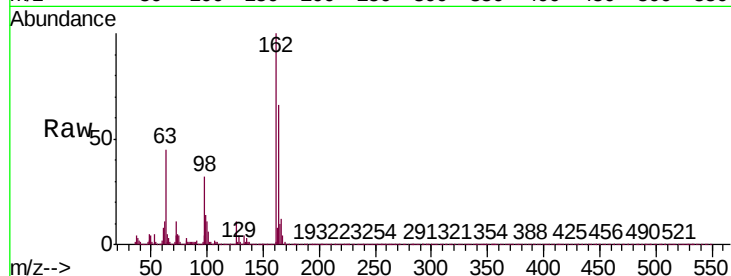




#27
2,4-Dichlorophenol
Concen: 22.045 ng/ul
RT: 10.08 min Scan# 1223
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

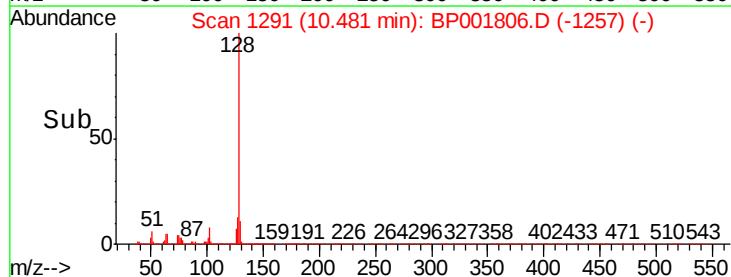
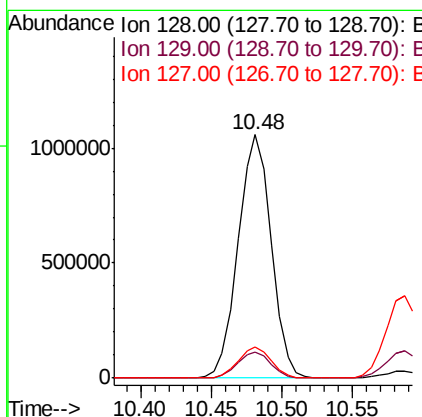
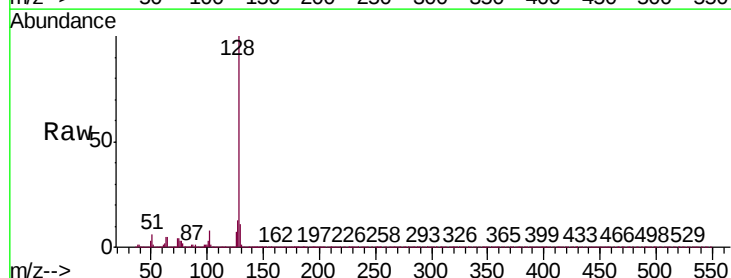
Instrument :
BNA_P
ClientSampleId :
SSTD02087

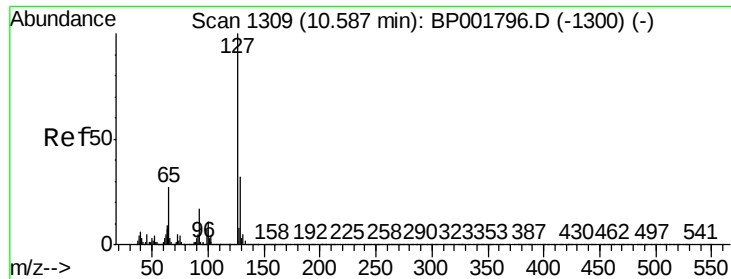
Tgt Ion	Ratio	Lower	Upper
162	100		
164	66.2	52.3	78.5
98	32.2	26.6	39.8



#28
Naphthalene
Concen: 20.870 ng/ul
RT: 10.48 min Scan# 1291
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

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

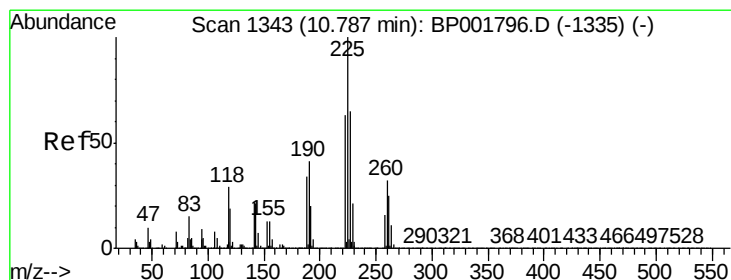
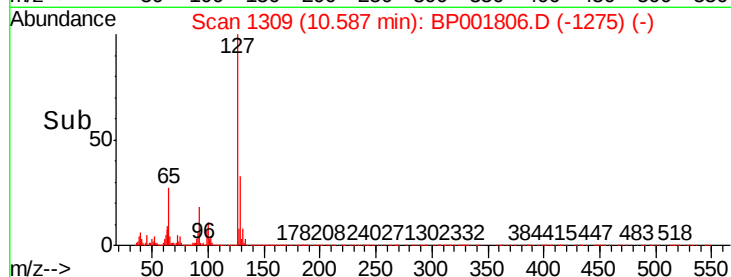
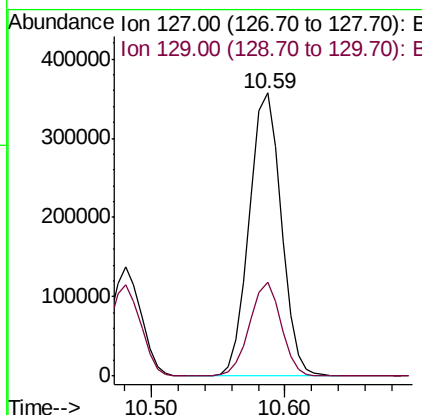
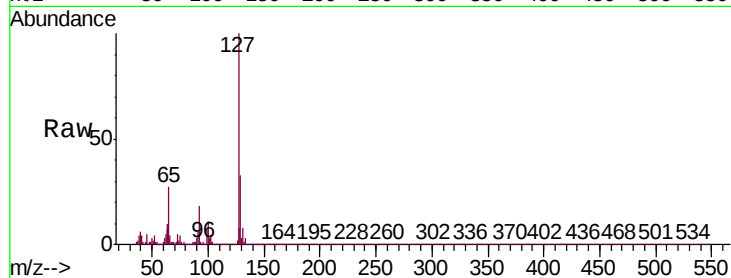




#30
4-Chloroaniline
Concen: 21.936 ng/ul
RT: 10.59 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

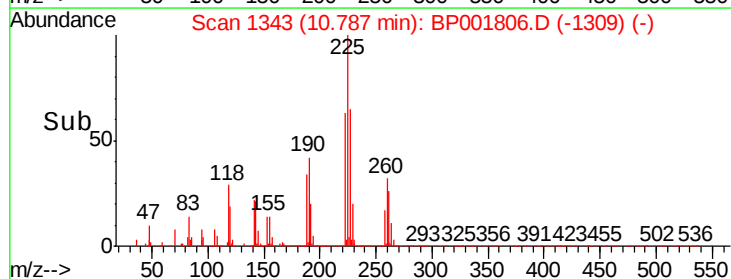
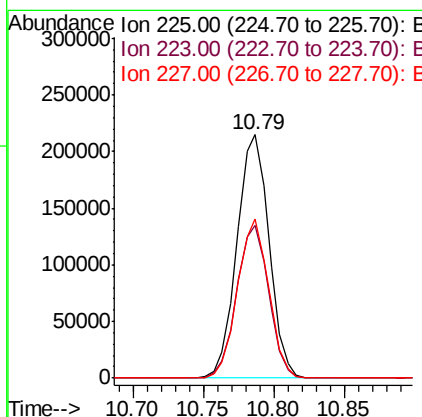
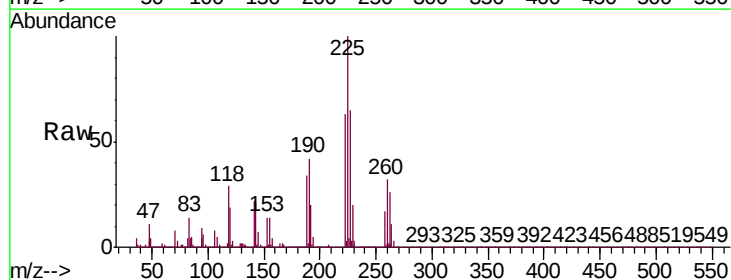
Instrument :
BNA_P
ClientSampleId :
SSTD02087

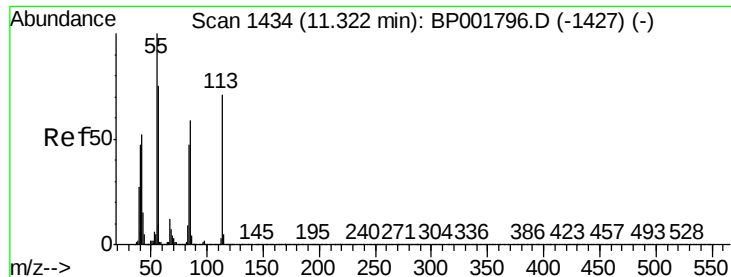
Tgt Ion:127 Resp: 591718
Ion Ratio Lower Upper
127 100
129 33.3 25.8 38.6



#31
Hexachlorobutadiene
Concen: 20.884 ng/ul
RT: 10.79 min Scan# 1343
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:225 Resp: 342034
Ion Ratio Lower Upper
225 100
223 62.8 50.7 76.1
227 65.3 51.3 76.9

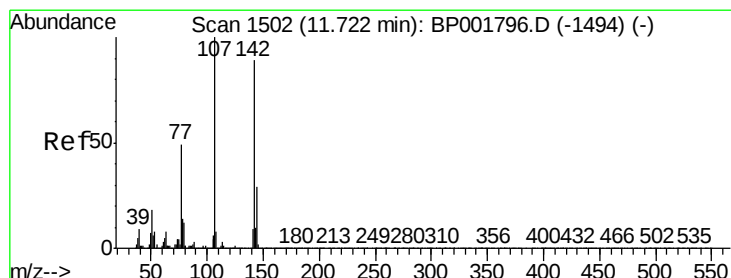
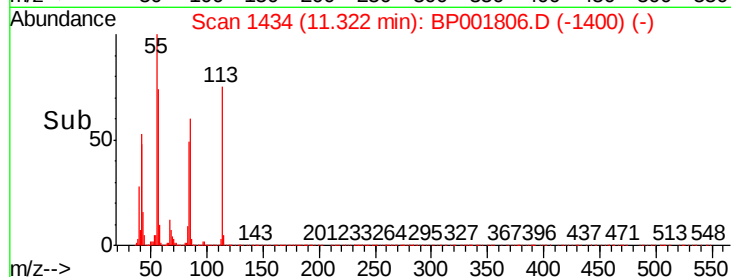
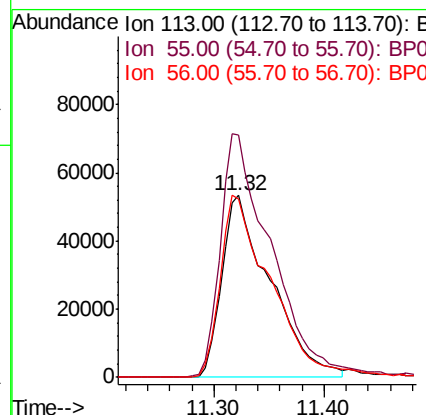
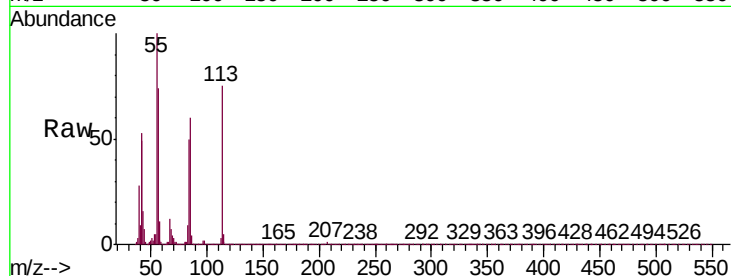




#32
 Caprolactam
 Concen: 23.346 ng/ul
 RT: 11.32 min Scan# 1434
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

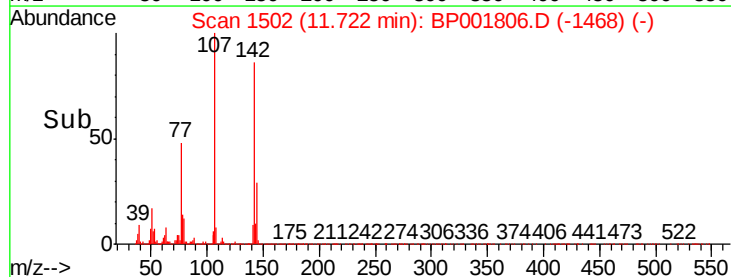
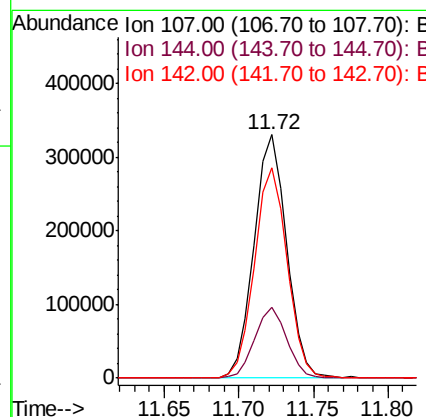
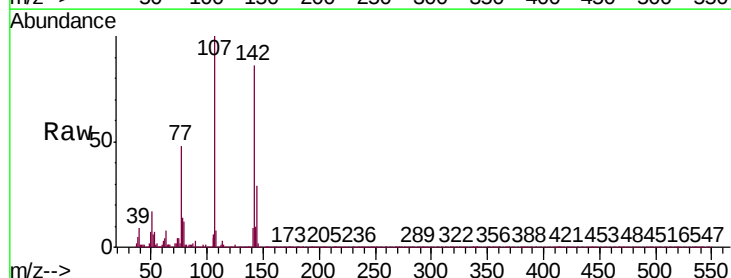
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02087

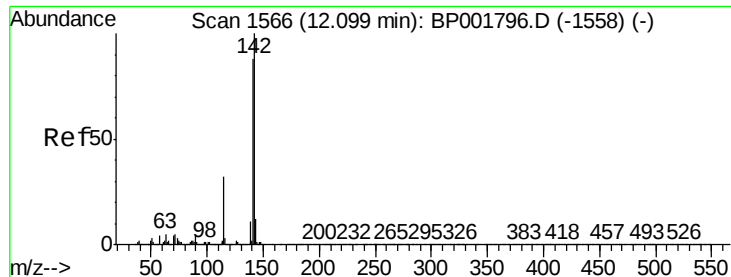
Tgt Ion:113 Resp: 163365
 Ion Ratio Lower Upper
 113 100
 55 133.1 111.0 166.6
 56 98.2 86.2 129.2



#33
 4-Chloro-3-methylphenol
 Concen: 22.607 ng/ul
 RT: 11.72 min Scan# 1502
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Tgt Ion:107 Resp: 498543
 Ion Ratio Lower Upper
 107 100
 144 29.0 22.3 33.5
 142 86.3 68.2 102.4

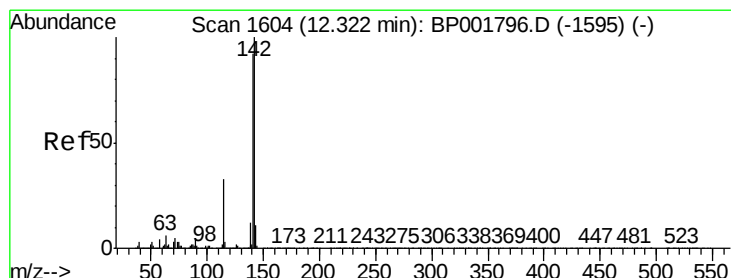
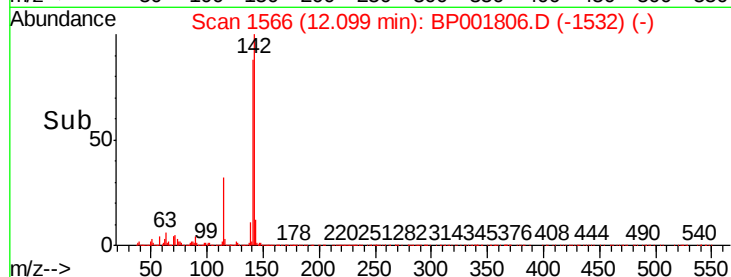
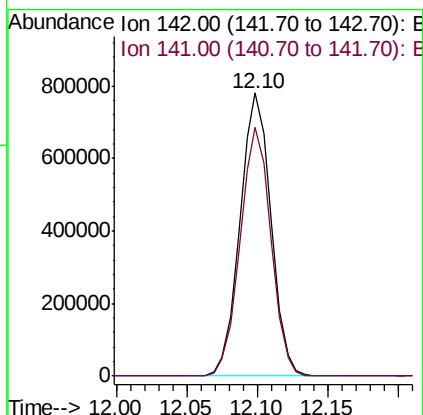
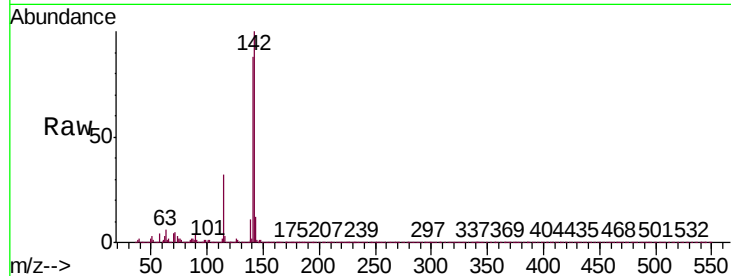




#34
2-Methylnaphthalene
Concen: 20.954 ng/ul
RT: 12.10 min Scan# 1566
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

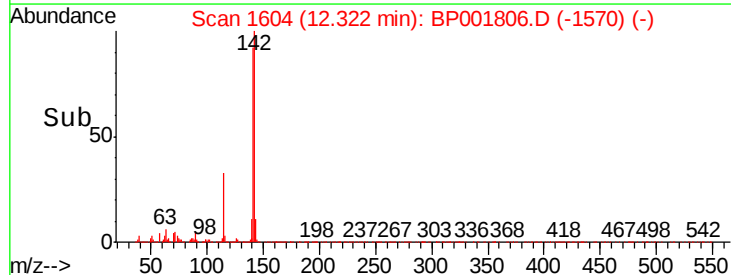
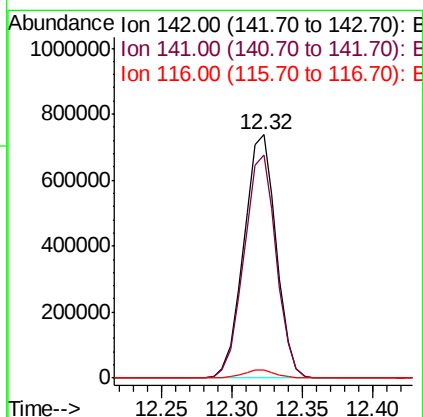
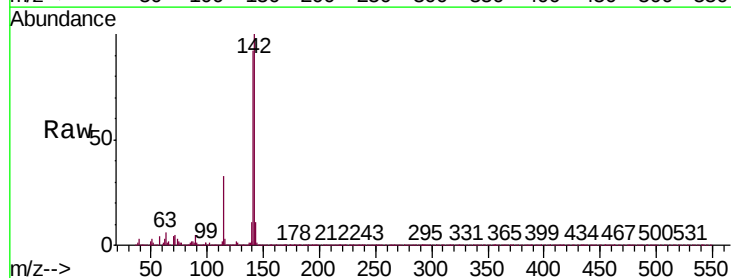
Instrument :
BNA_P
ClientSampleId :
SSTD02087

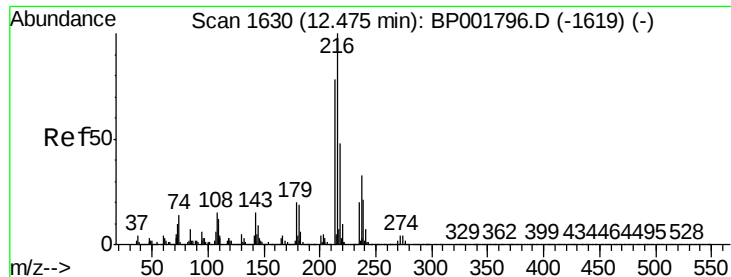
Tgt Ion:142 Resp: 1196502
Ion Ratio Lower Upper
142 100
141 88.0 70.2 105.4



#35
1-Methylnaphthalene
Concen: 20.992 ng/ul
RT: 12.32 min Scan# 1604
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:142 Resp: 1181305
Ion Ratio Lower Upper
142 100
141 91.5 73.2 109.8
116 3.4 2.9 4.3

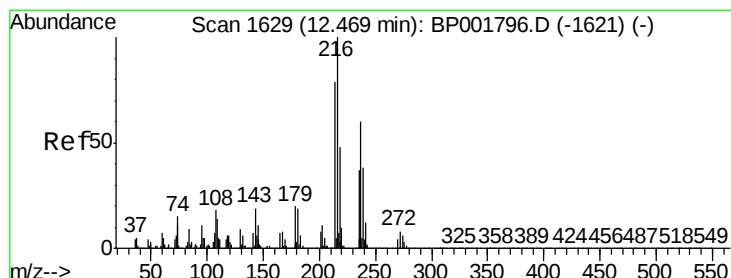
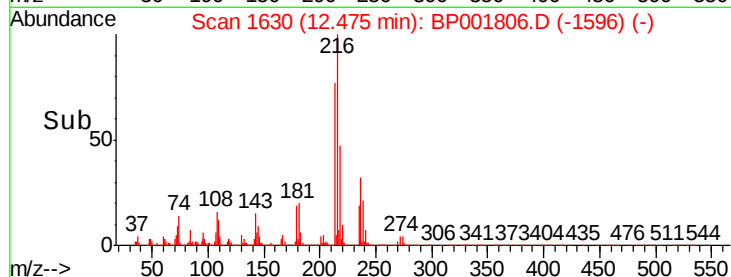
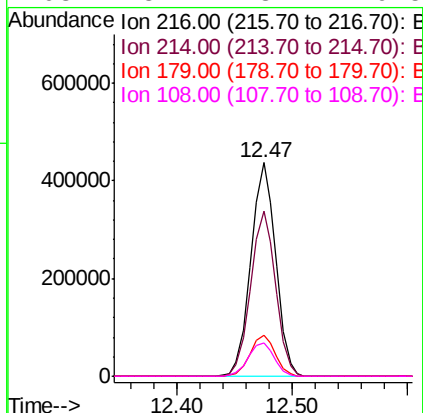
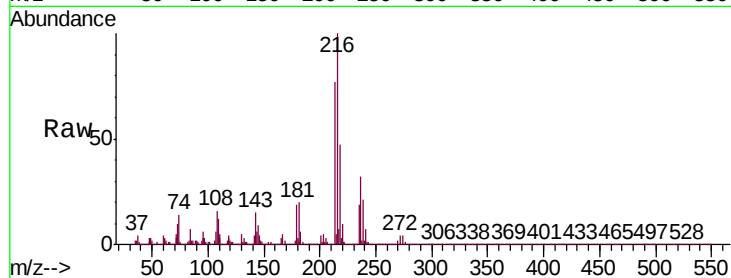




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.867 ng/ul
 RT: 12.47 min Scan# 1630
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

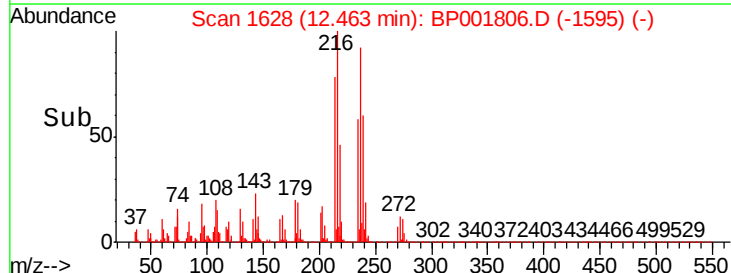
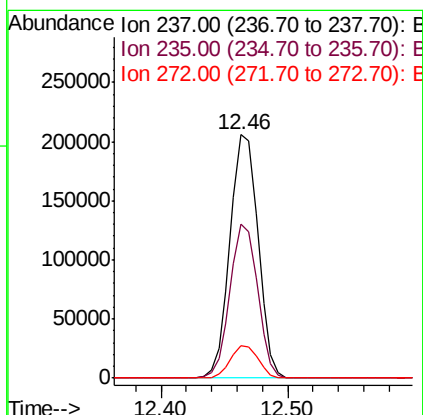
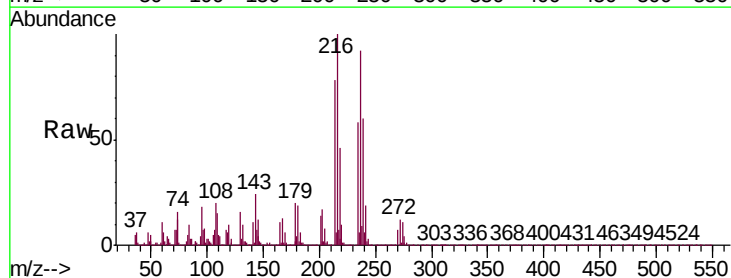
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02087

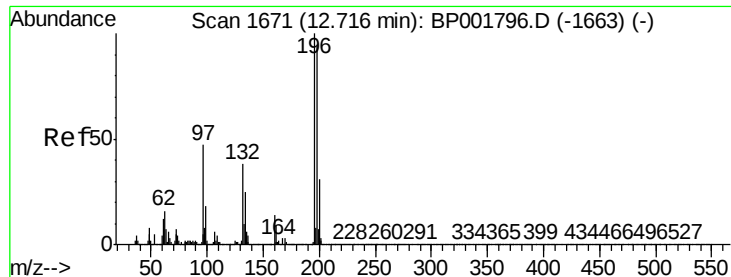
Tgt Ion:	216	Resp:	655652
Ion	Ratio	Lower	Upper
216	100		
214	77.5	61.8	92.8
179	19.4	16.2	24.2
108	15.7	13.7	20.5



#38
 Hexachlorocyclopentadiene
 Concen: 18.593 ng/ul
 RT: 12.46 min Scan# 1628
 Delta R.T. -0.01 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Tgt Ion:	237	Resp:	315552
Ion	Ratio	Lower	Upper
237	100		
235	63.3	50.2	75.4
272	13.3	10.7	16.1

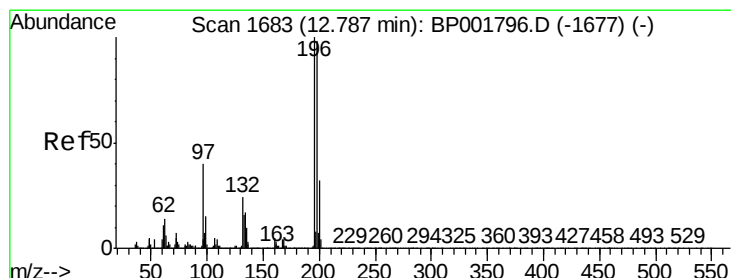
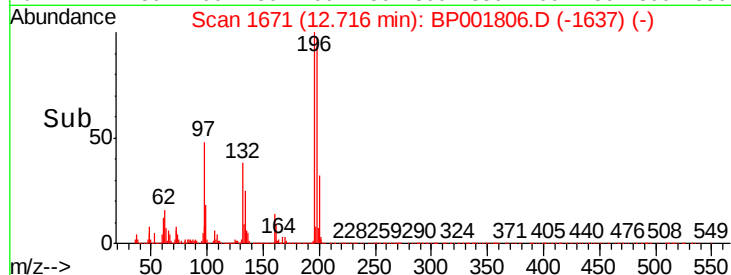
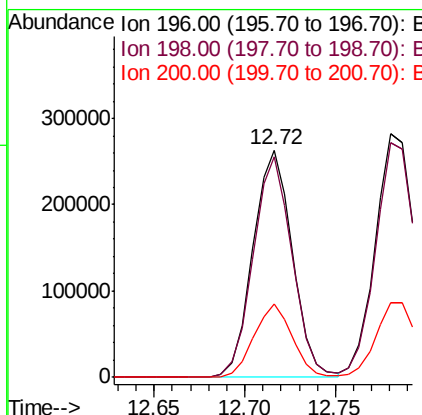
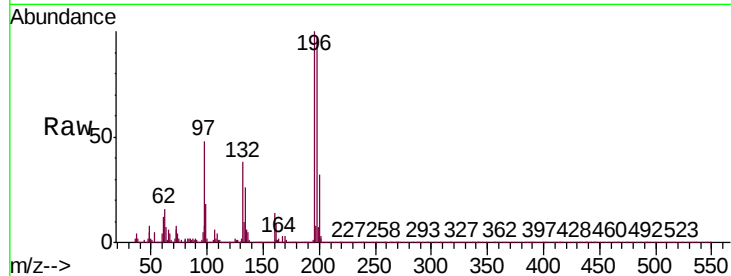




#39
 2,4,6-Trichlorophenol
 Concen: 23.675 ng/ul
 RT: 12.72 min Scan# 1671
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

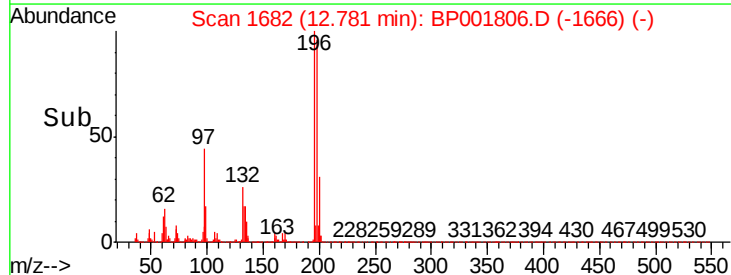
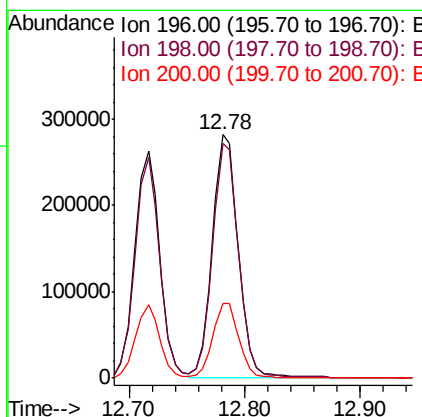
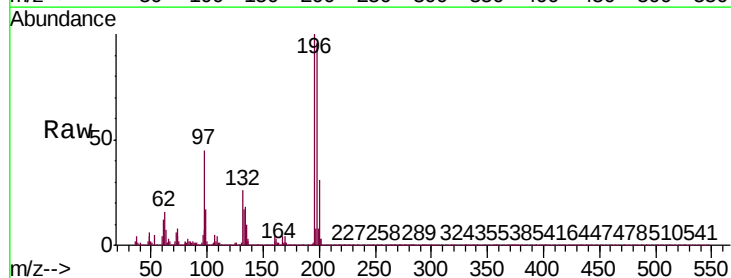
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02087

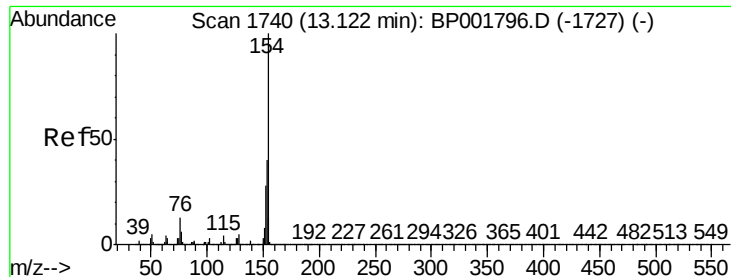
Tgt Ion:196 Resp: 397588
 Ion Ratio Lower Upper
 196 100
 198 97.0 76.6 115.0
 200 32.2 24.6 37.0



#40
 2,4,5-Trichlorophenol
 Concen: 23.531 ng/ul
 RT: 12.78 min Scan# 1682
 Delta R.T. -0.01 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Tgt Ion:196 Resp: 435079
 Ion Ratio Lower Upper
 196 100
 198 96.2 77.2 115.8
 200 30.8 24.7 37.1

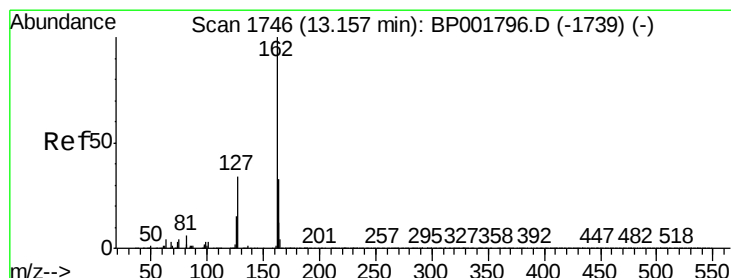
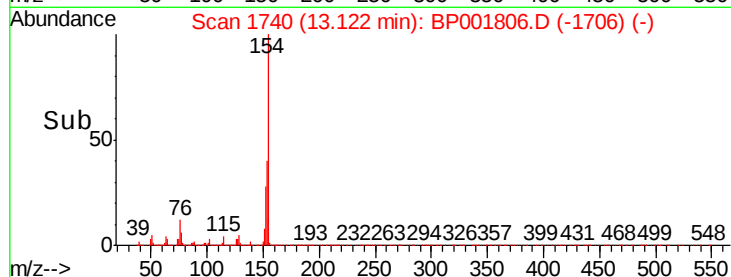
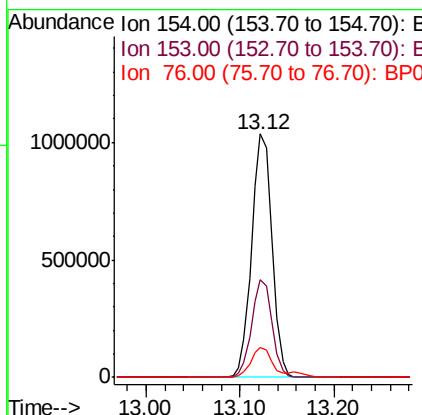
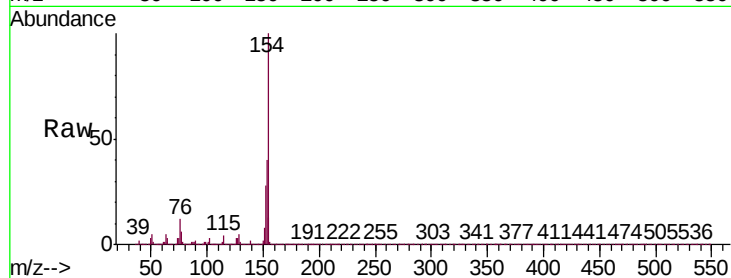




#41
 1,1'-Biphenyl
 Concen: 20.693 ng/ul
 RT: 13.12 min Scan# 1740
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

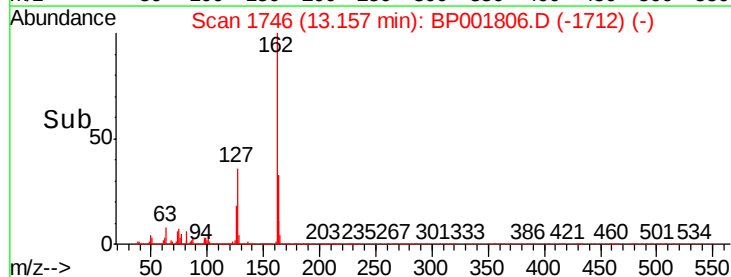
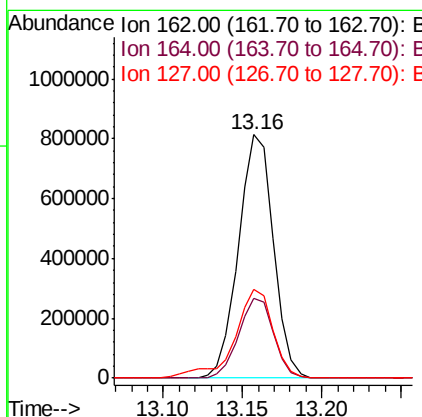
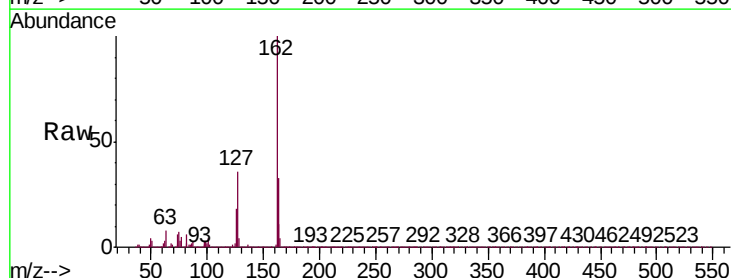
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02087

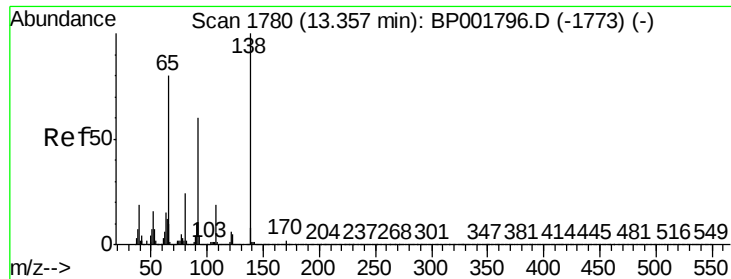
Tgt Ion:154 Resp: 1556214
 Ion Ratio Lower Upper
 154 100
 153 40.2 31.5 47.3
 76 12.4 9.4 14.2



#42
 2-Chloronaphthalene
 Concen: 20.866 ng/ul
 RT: 13.16 min Scan# 1746
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Tgt Ion:162 Resp: 1238973
 Ion Ratio Lower Upper
 162 100
 164 32.9 26.4 39.6
 127 36.4 29.7 44.5

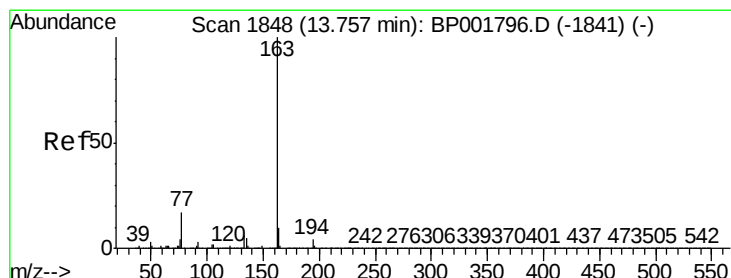
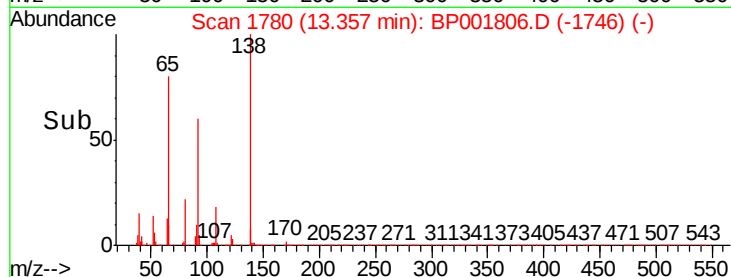
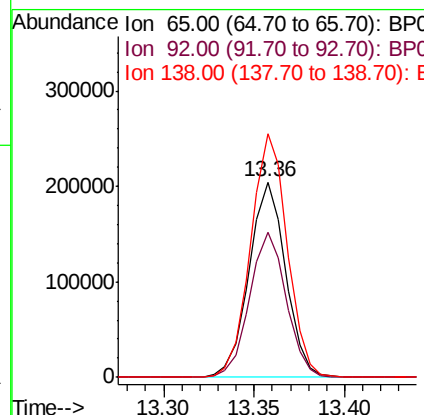
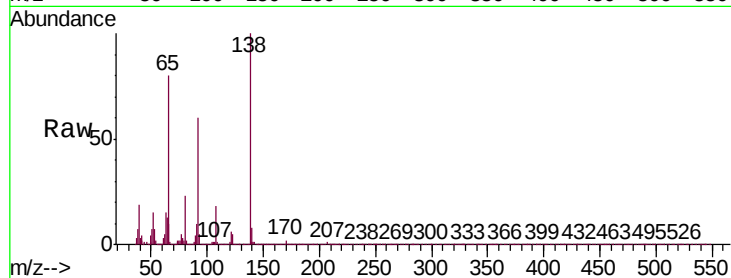




#43
2-Nitroaniline
Concen: 24.061 ng/ul
RT: 13.36 min Scan# 1780
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

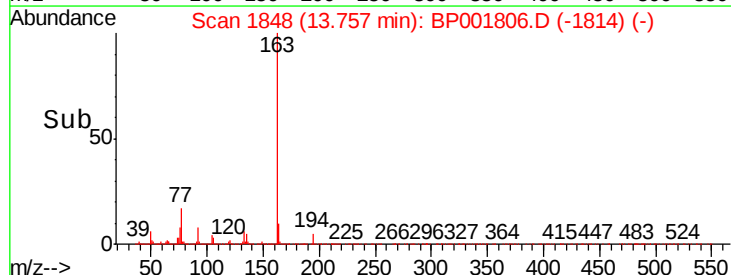
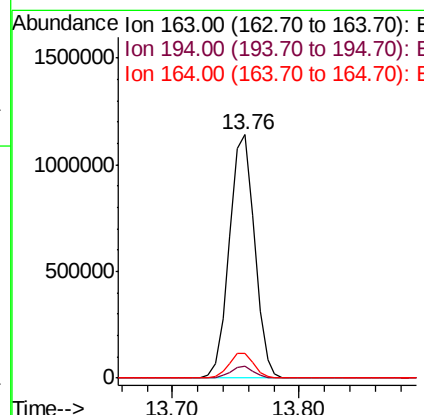
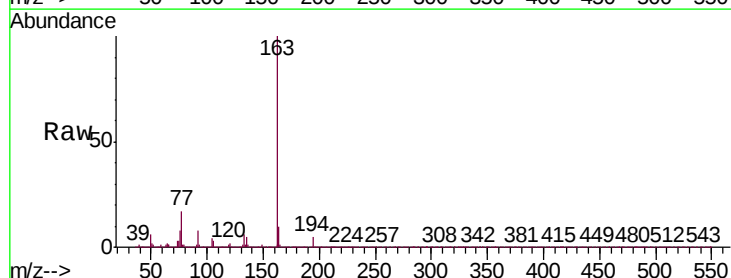
Instrument :
BNA_P
ClientSampleId :
SSTD02087

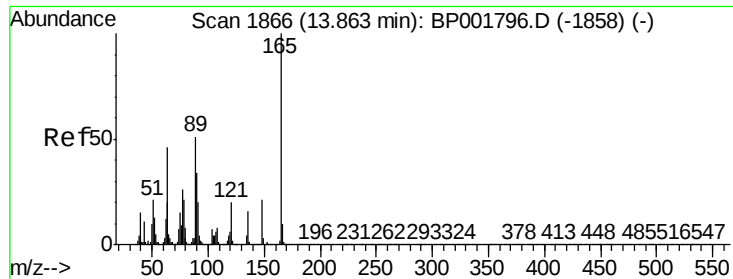
Tgt Ion: 65 Resp: 286788
Ion Ratio Lower Upper
65 100
92 74.5 59.1 88.7
138 124.7 93.4 140.0



#45
Dimethylphthalate
Concen: 21.946 ng/ul
RT: 13.76 min Scan# 1848
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion: 163 Resp: 1563647
Ion Ratio Lower Upper
163 100
194 4.6 3.5 5.3
164 10.3 8.0 12.0

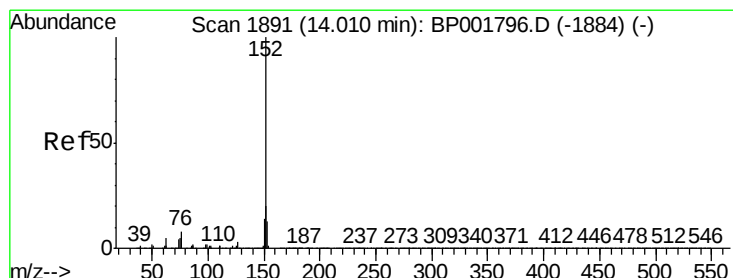
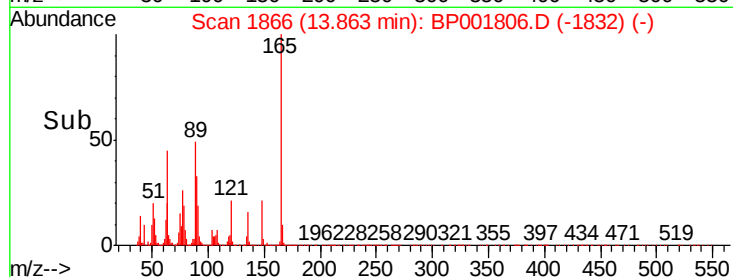
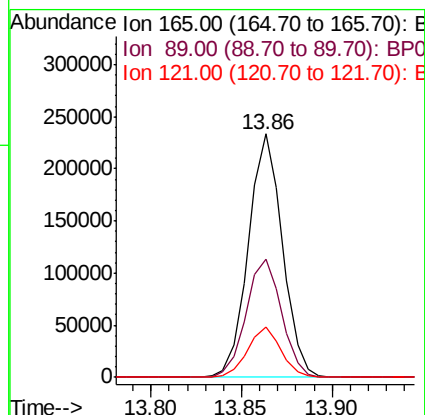
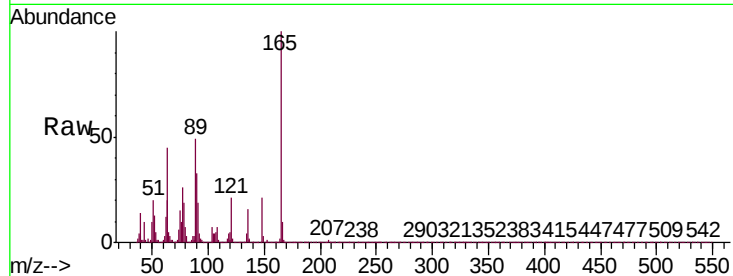




#46
2,6-Dinitrotoluene
Concen: 24.478 ng/ul
RT: 13.86 min Scan# 1866
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

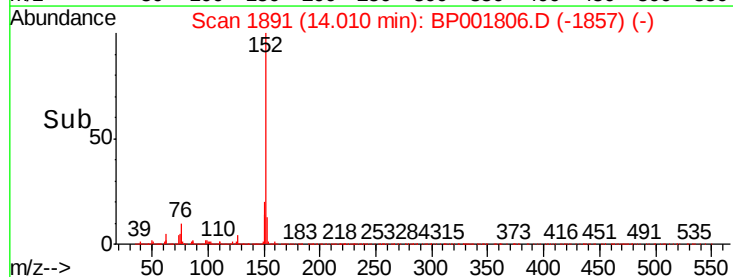
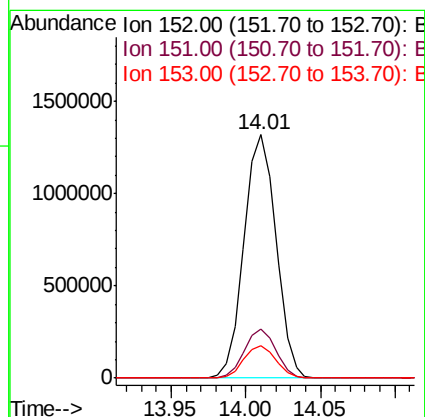
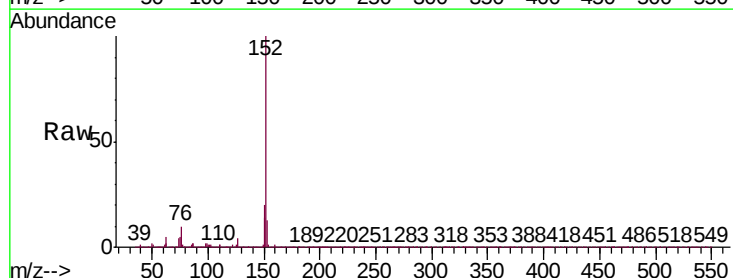
Instrument :
BNA_P
ClientSampleId :
SSTD02087

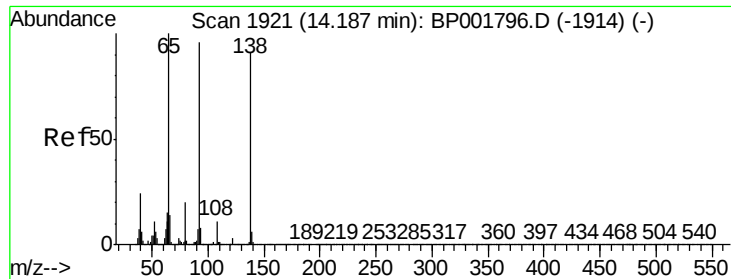
Tgt Ion	Ratio	Lower	Upper
165	100		
89	48.6	43.9	65.9
121	20.7	16.7	25.1



#48
Acenaphthylene
Concen: 21.700 ng/ul
RT: 14.01 min Scan# 1891
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.7	23.5
153	13.2	10.7	16.1

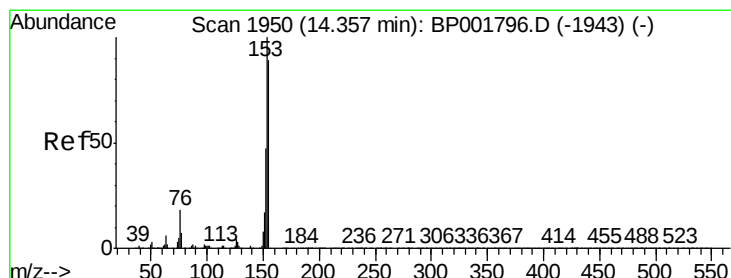
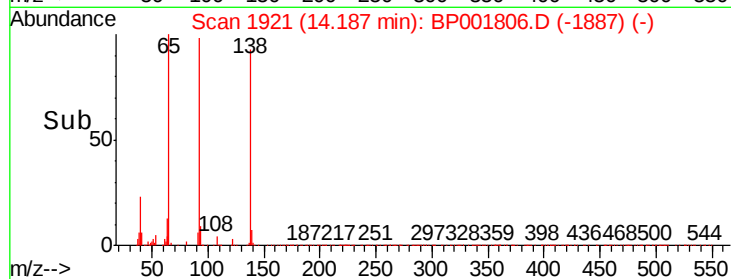
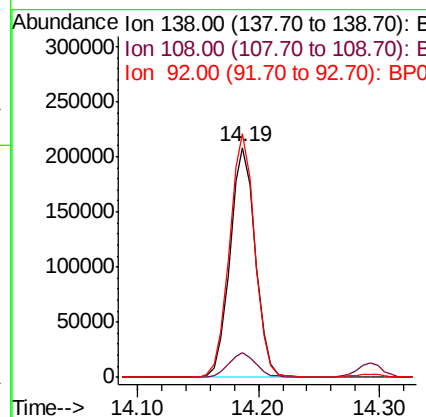
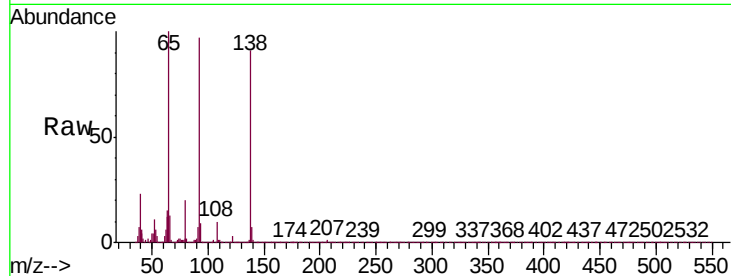




#49
3-Nitroaniline
Concen: 23.937 ng/ul
RT: 14.19 min Scan# 1921
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

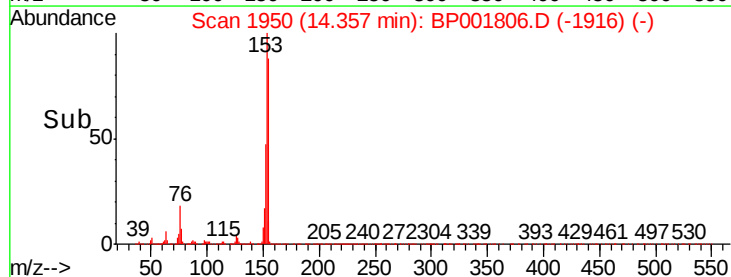
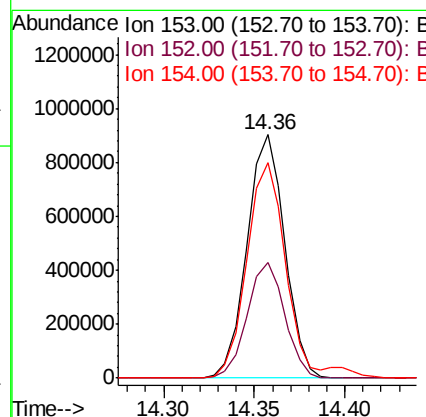
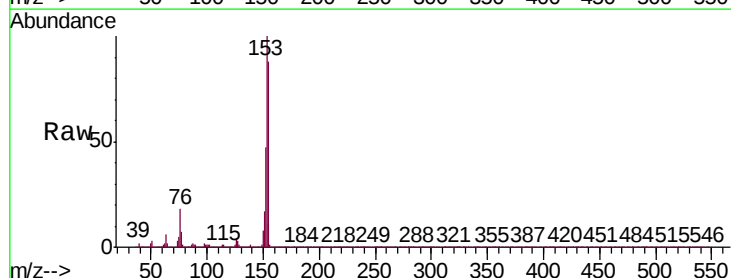
Instrument :
BNA_P
ClientSampleId :
SSTD02087

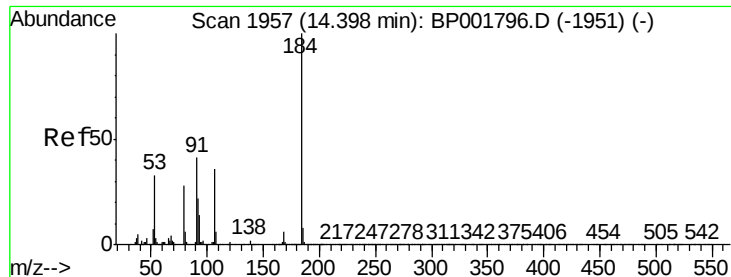
Tgt Ion:138 Resp: 302597
Ion Ratio Lower Upper
138 100
108 10.9 9.9 14.9
92 105.9 88.9 133.3



#50
Acenaphthene
Concen: 21.105 ng/ul
RT: 14.36 min Scan# 1950
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:153 Resp: 1304137
Ion Ratio Lower Upper
153 100
152 47.3 37.8 56.8
154 88.5 71.9 107.9

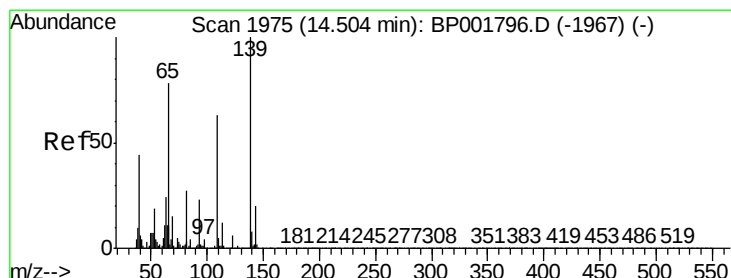
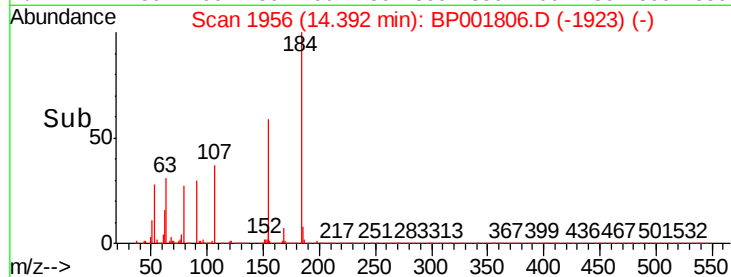
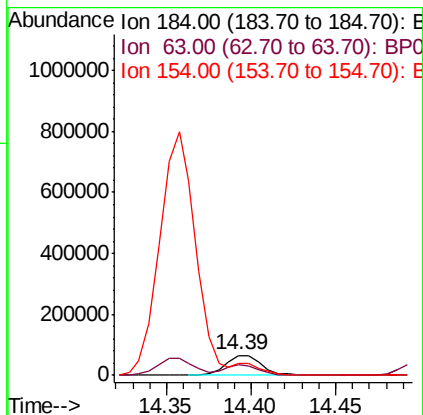
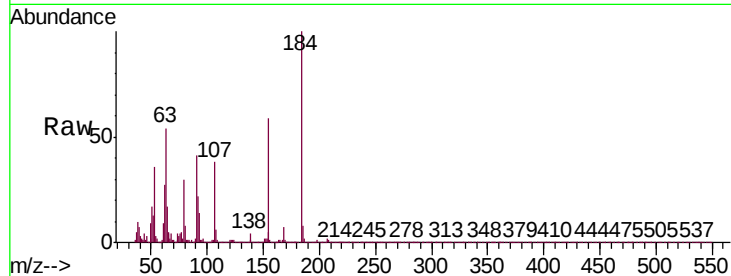




#51
2,4-Dinitrophenol
Concen: 18.905 ng/ul
RT: 14.39 min Scan# 1956
Delta R.T. -0.01 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

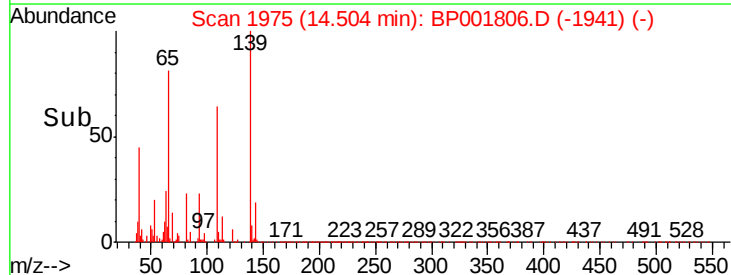
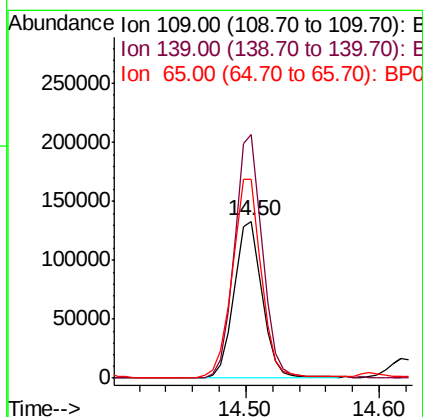
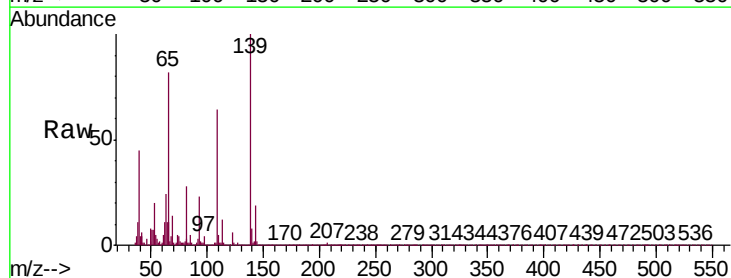
Instrument :
BNA_P
ClientSampleId :
SSTD02087

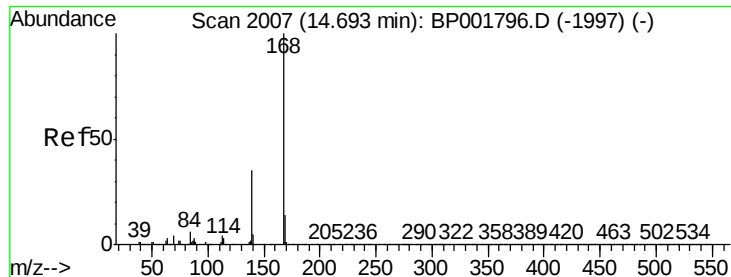
Tgt Ion:184 Resp: 97411
Ion Ratio Lower Upper
184 100
63 54.4 45.9 68.9
154 59.4 47.3 70.9



#53
4-Nitrophenol
Concen: 22.456 ng/ul
RT: 14.50 min Scan# 1975
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:109 Resp: 195975
Ion Ratio Lower Upper
109 100
139 155.2 123.1 184.7
65 126.5 105.0 157.6





#54

Dibenzofuran

Concen: 21.469 ng/ul

RT: 14.69 min Scan# 2007

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampled :

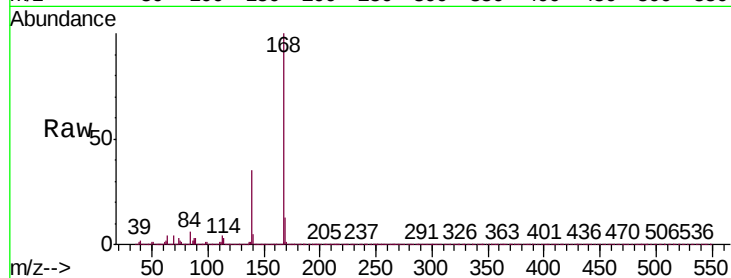
SSTD02087

Tgt Ion:168 Resp: 1868336

Ion Ratio Lower Upper

168 100

139 35.4 28.6 43.0



Abundance Ion 168.00 (167.70 to 168.70): E

1500000 Ion 139.00 (138.70 to 139.70): E

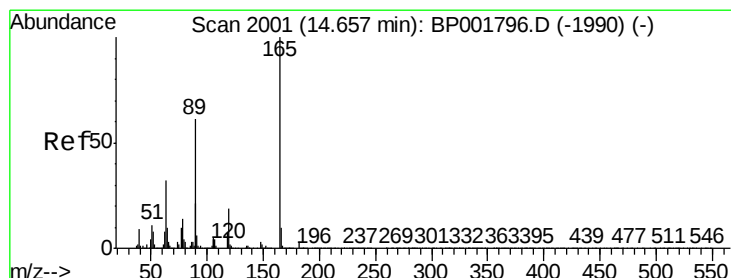
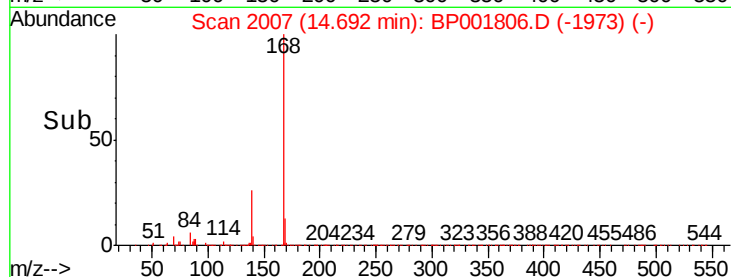
14.69

1000000

500000

0

Time--> 14.60 14.70



#55

2,4-Dinitrotoluene

Concen: 24.615 ng/ul

RT: 14.65 min Scan# 2000

Delta R.T. -0.01 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

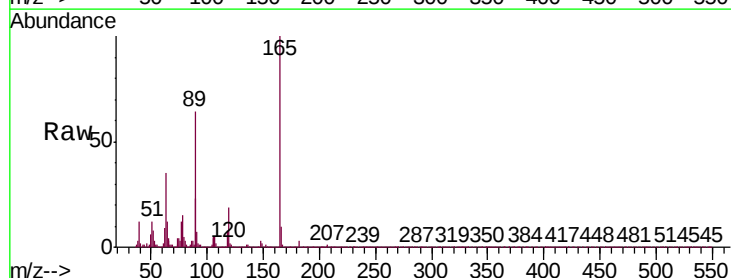
Tgt Ion:165 Resp: 450018

Ion Ratio Lower Upper

165 100

63 35.5 31.0 46.6

182 3.1 2.4 3.6



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

400000

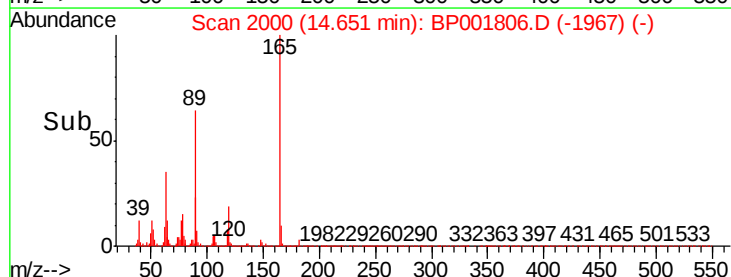
300000

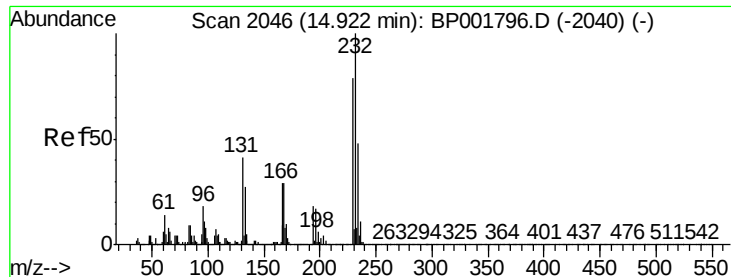
200000

100000

0

Time--> 14.60 14.70

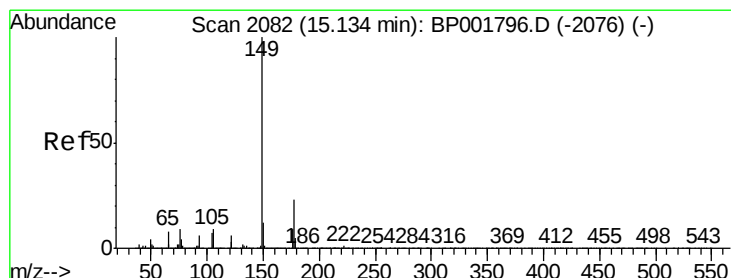
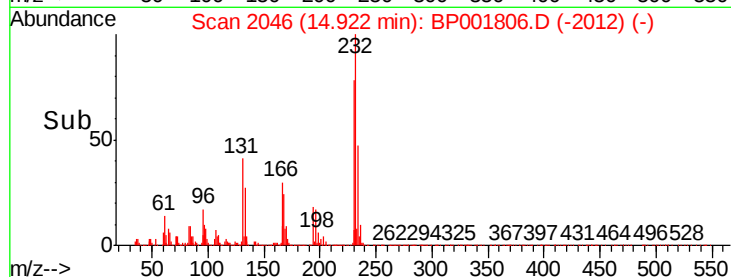
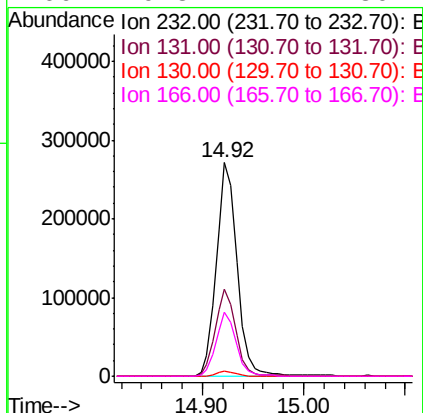
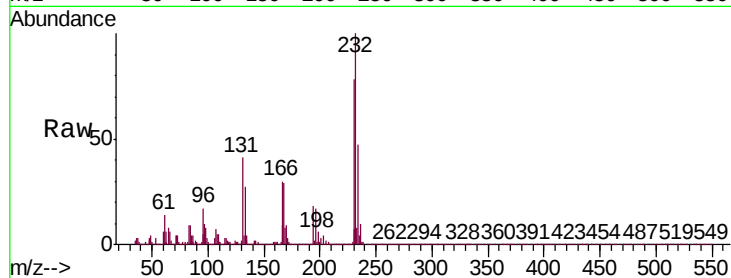




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 25.814 ng/ul
 RT: 14.92 min Scan# 2046
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

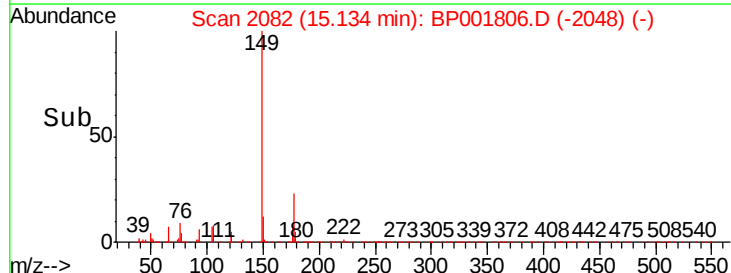
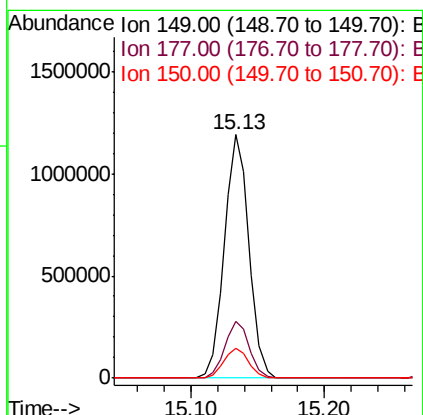
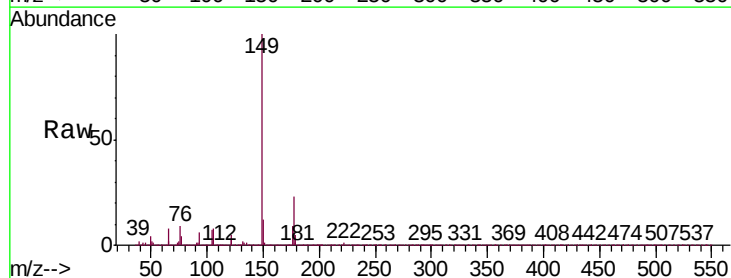
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02087

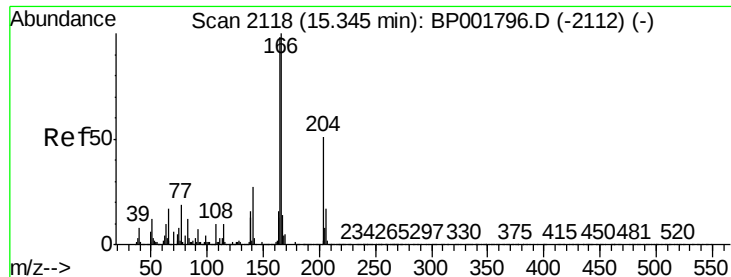
Tgt Ion:	232	Resp:	385760
Ion	Ratio	Lower	Upper
232	100		
131	40.9	34.1	51.1
130	2.1	1.8	2.6
166	29.8	24.2	36.4



#57
 Diethylphthalate
 Concen: 22.534 ng/ul
 RT: 15.13 min Scan# 2082
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Tgt Ion:	149	Resp:	1535147
Ion	Ratio	Lower	Upper
149	100		
177	23.2	18.1	27.1
150	12.4	9.8	14.8





#59

Fluorene

Concen: 22.174 ng/ul

RT: 15.35 min Scan# 2118

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD02087

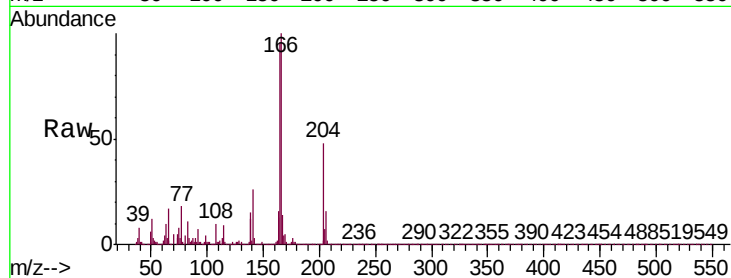
Tgt Ion:166 Resp: 1535137

Ion Ratio Lower Upper

166 100

165 96.3 77.3 115.9

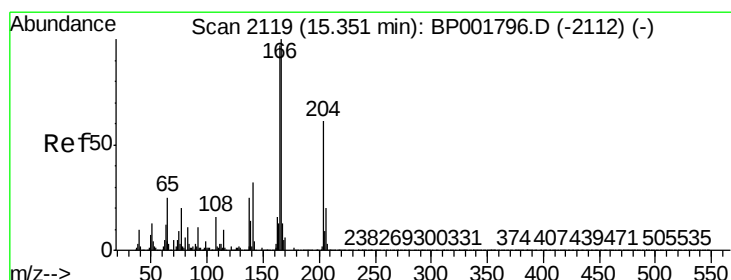
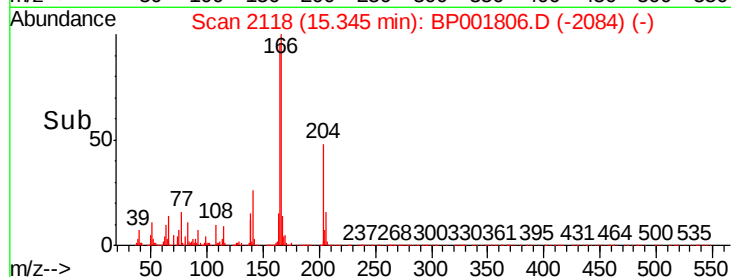
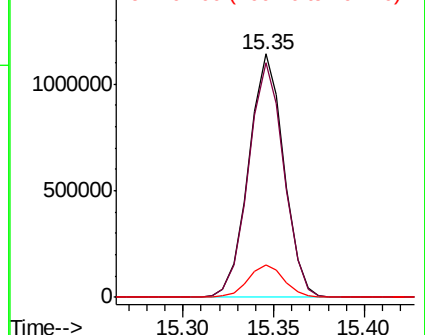
167 13.5 11.0 16.6



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: 21.583 ng/ul

RT: 15.35 min Scan# 2119

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

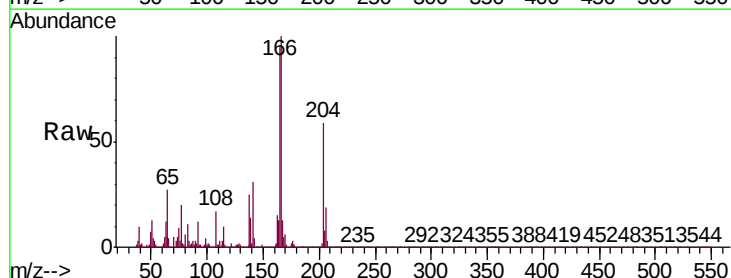
Tgt Ion:204 Resp: 775429

Ion Ratio Lower Upper

204 100

206 32.7 26.6 40.0

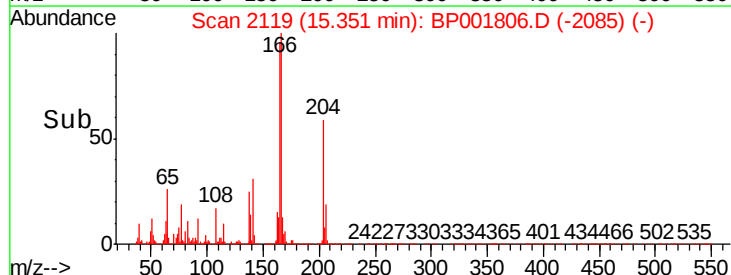
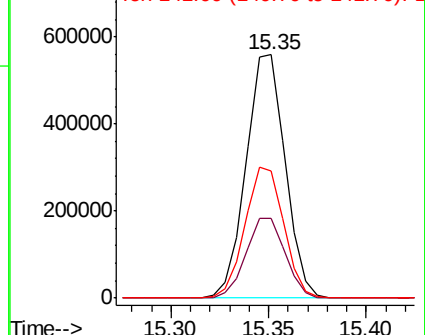
141 52.1 43.1 64.7

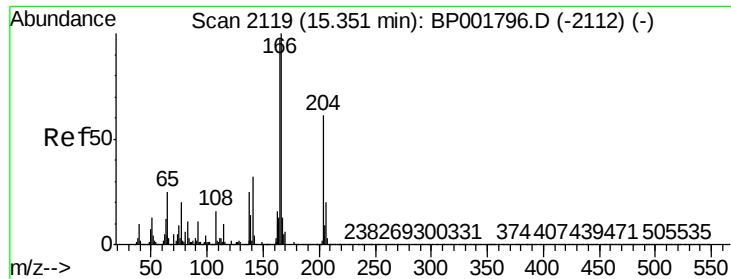


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

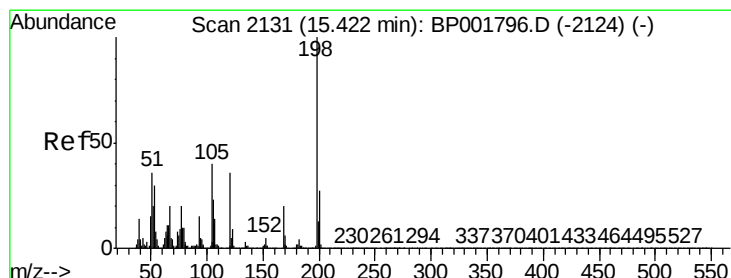
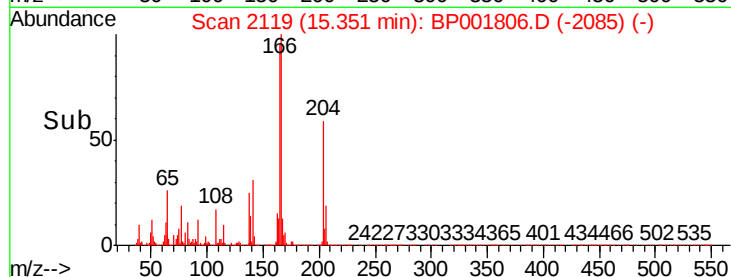
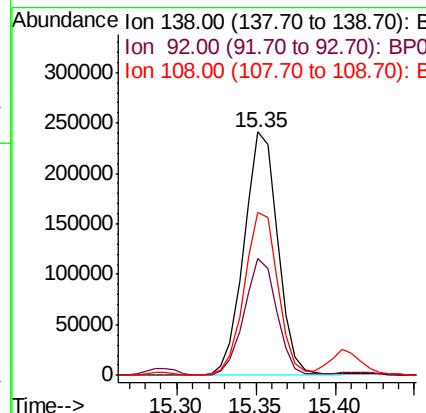
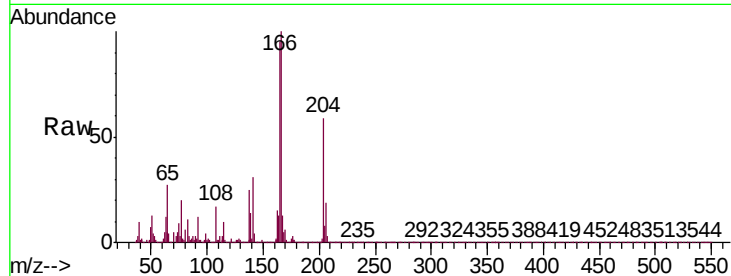




#61
4-Nitroaniline
Concen: 24.898 ng/ul
RT: 15.35 min Scan# 2119
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

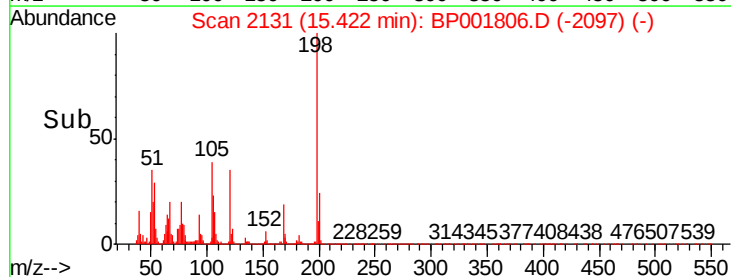
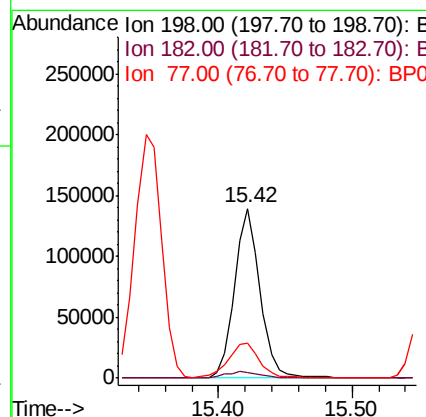
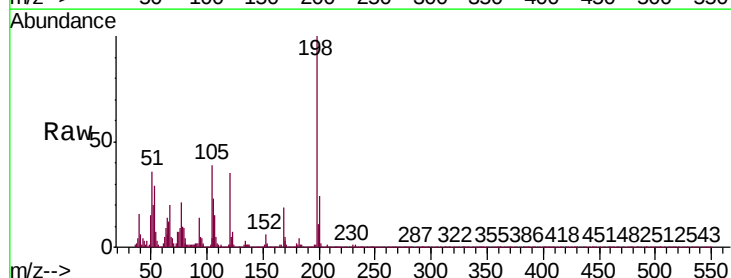
Instrument :
BNA_P
ClientSampleId :
SSTD02087

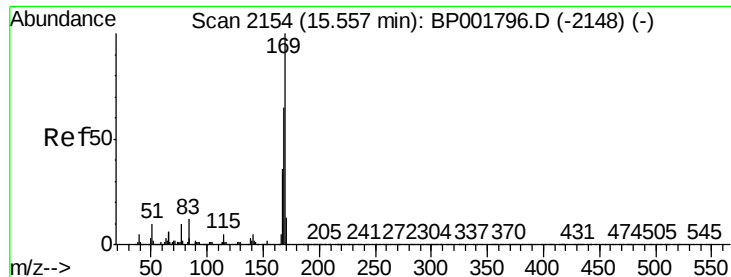
Tgt Ion:138 Resp: 355367
Ion Ratio Lower Upper
138 100
92 47.9 38.4 57.6
108 67.1 53.8 80.6



#64
4,6-Dinitro-2-methylphenol
Concen: 19.316 ng/ul
RT: 15.42 min Scan# 2131
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:198 Resp: 187254
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.6
77 20.7 17.3 25.9



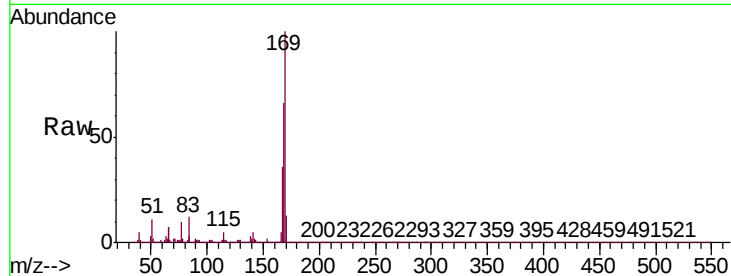


#65

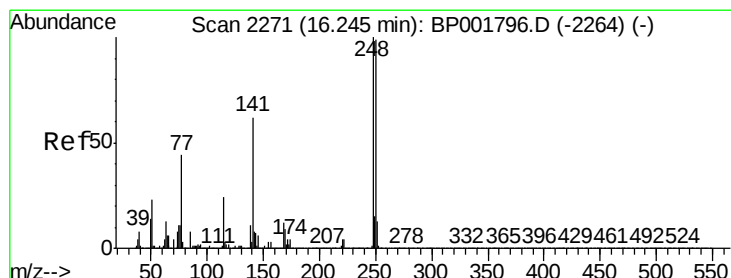
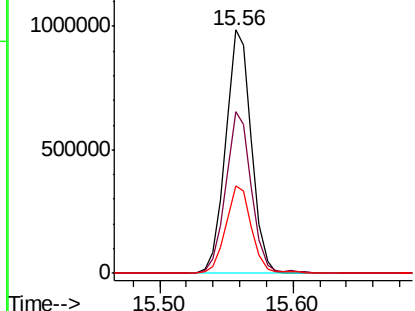
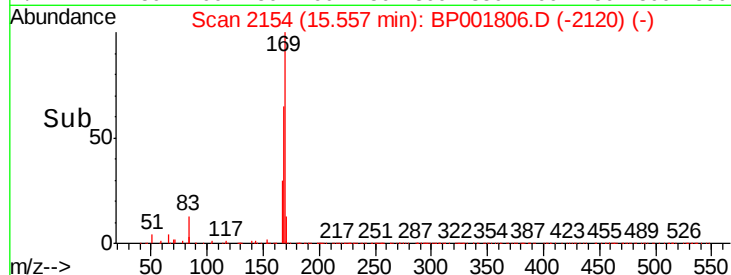
N-Nitrosodiphenylamine
Concen: 21.010 ng/ul
RT: 15.56 min Scan# 2154
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Instrument :
BNA_P
ClientSampleId :
SSTD02087

Tgt Ion:169 Resp: 1328126
Ion Ratio Lower Upper
169 100
168 66.2 52.9 79.3
167 36.0 28.9 43.3



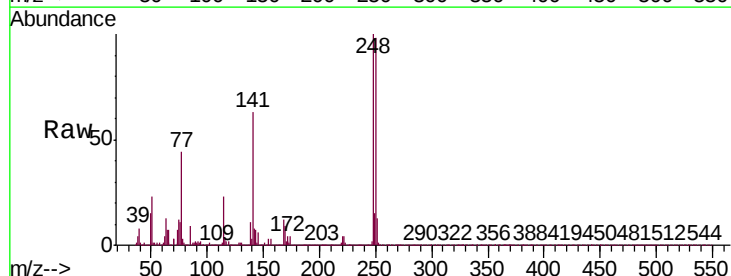
Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E



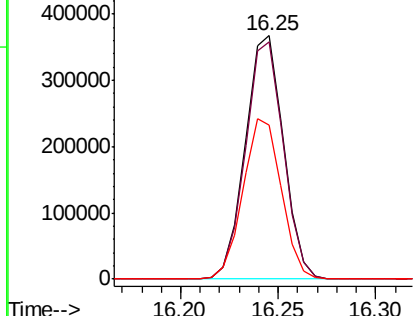
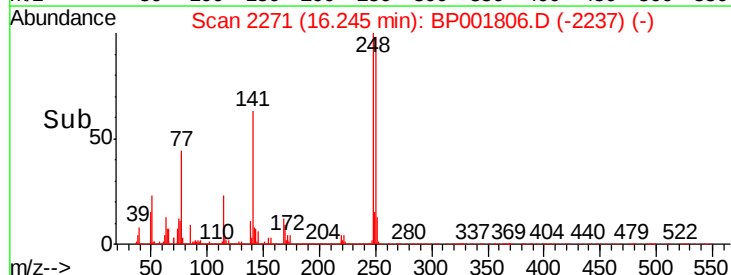
#66

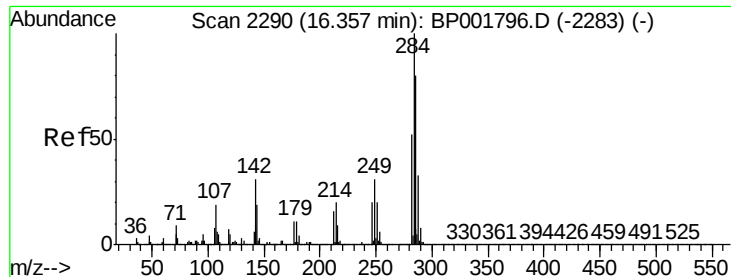
4-Bromophenyl-phenylether
Concen: 20.579 ng/ul
RT: 16.25 min Scan# 2271
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:248 Resp: 498003
Ion Ratio Lower Upper
248 100
250 97.6 79.2 118.8
141 63.4 51.0 76.6



Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 21.032 ng/ul

RT: 16.36 min Scan# 2290

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD02087

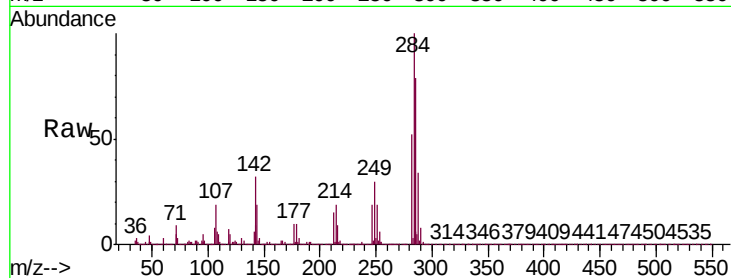
Tgt Ion:284 Resp: 587356

Ion Ratio Lower Upper

284 100

142 31.6 26.6 40.0

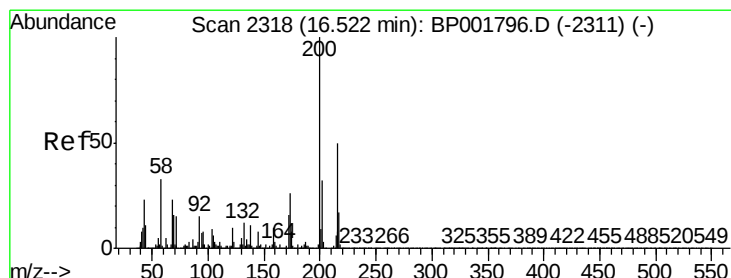
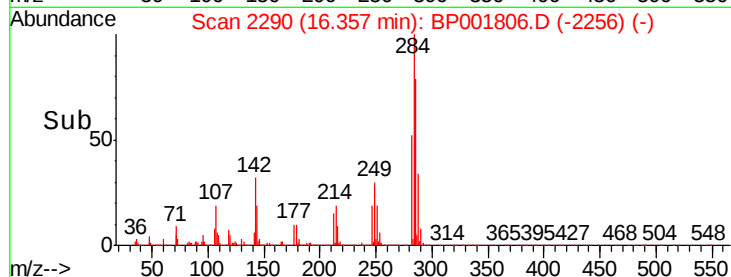
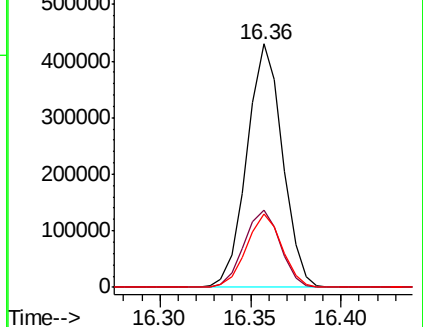
249 30.1 24.4 36.6



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 21.577 ng/ul

RT: 16.52 min Scan# 2317

Delta R.T. -0.01 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

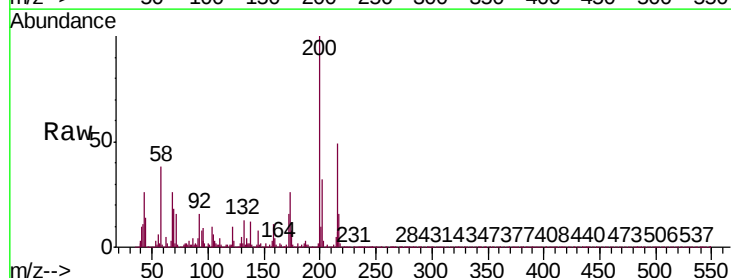
Tgt Ion:200 Resp: 491763

Ion Ratio Lower Upper

200 100

173 26.4 21.0 31.4

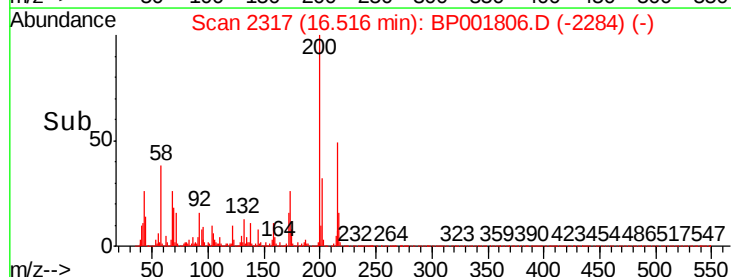
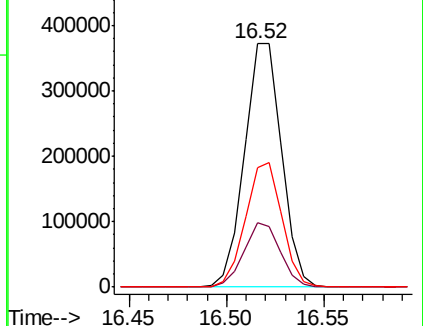
215 49.0 38.9 58.3

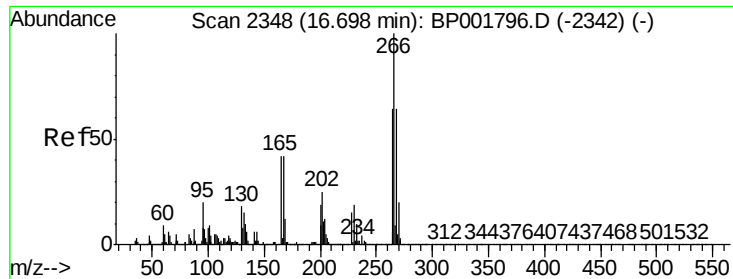


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

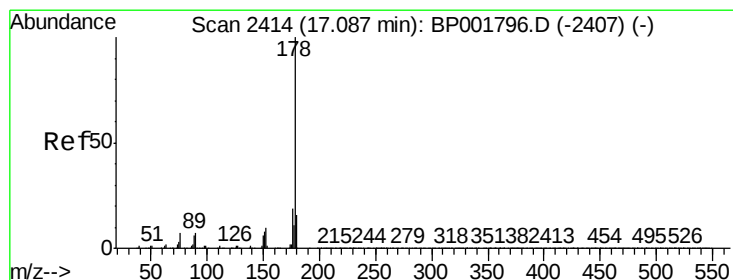
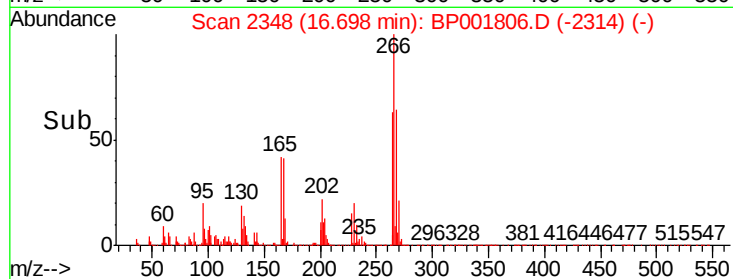
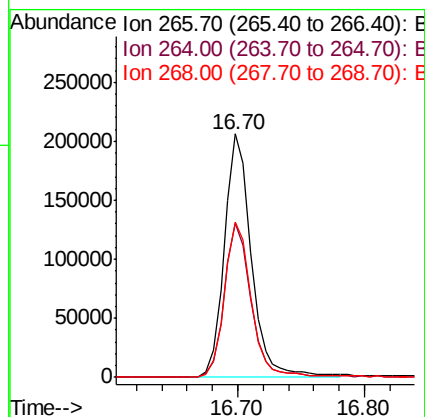
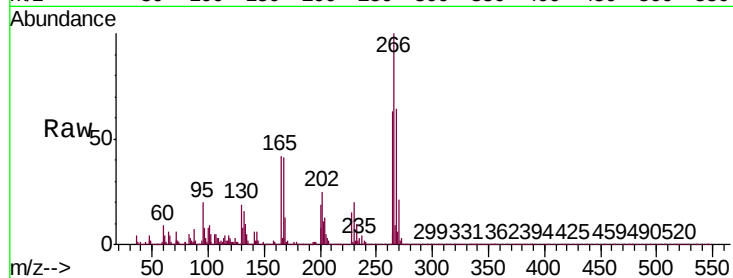




#69
 Pentachlorophenol
 Concen: 22.477 ng/ul
 RT: 16.70 min Scan# 2348
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

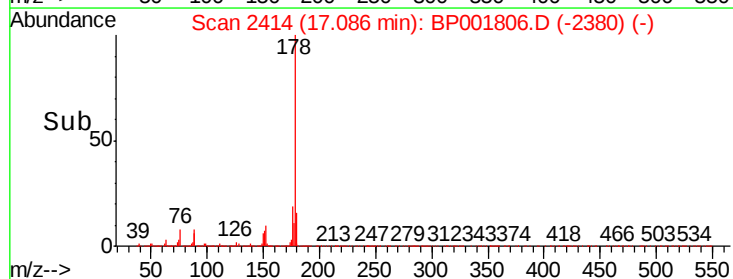
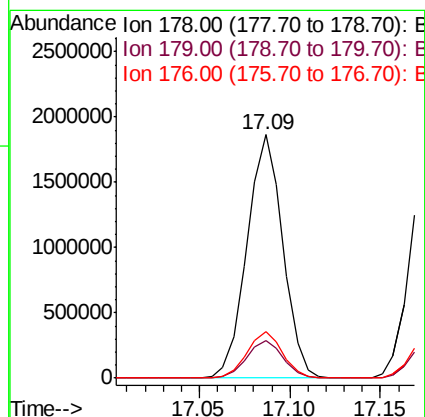
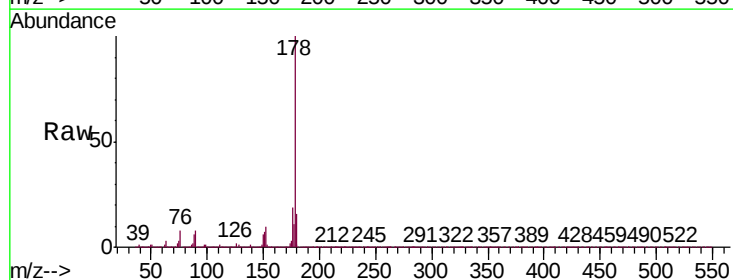
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02087

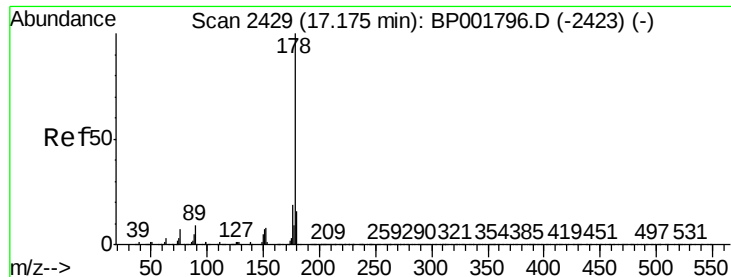
Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.3	51.1	76.7
268	63.7	51.5	77.3



#70
 Phenanthrene
 Concen: 21.022 ng/ul
 RT: 17.09 min Scan# 2414
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.3	18.5
176	19.1	15.3	22.9





#72

Anthracene

Concen: 21.500 ng/ul

RT: 17.17 min Scan# 2429

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD02087

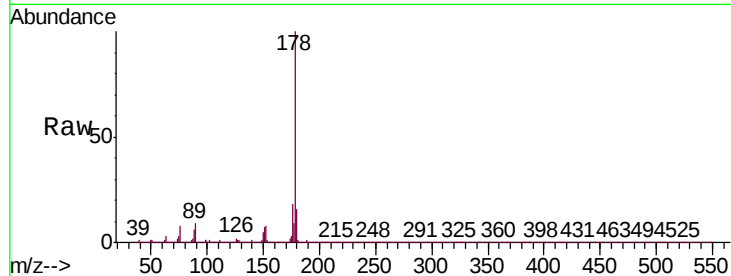
Tgt Ion:178 Resp: 2582299

Ion Ratio Lower Upper

178 100

179 15.9 12.4 18.6

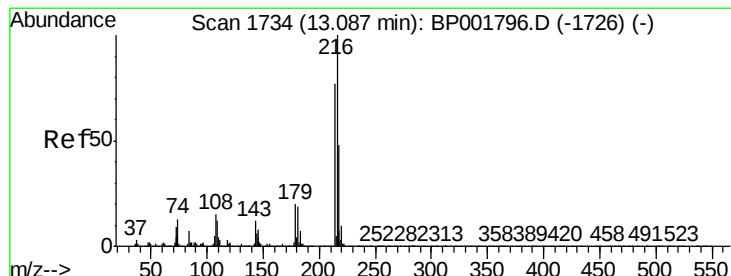
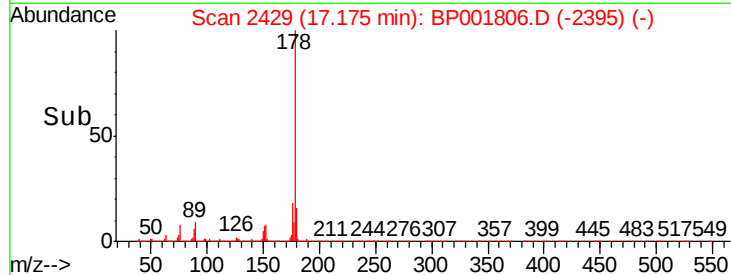
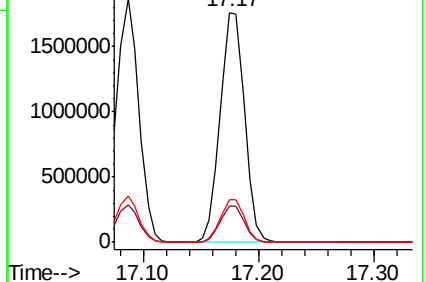
176 18.4 14.8 22.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 19.232 ng/uL

RT: 13.09 min Scan# 1734

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

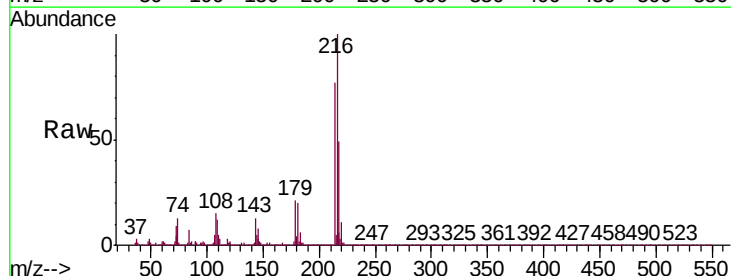
Tgt Ion:216 Resp: 695110

Ion Ratio Lower Upper

216 100

214 77.4 60.9 91.3

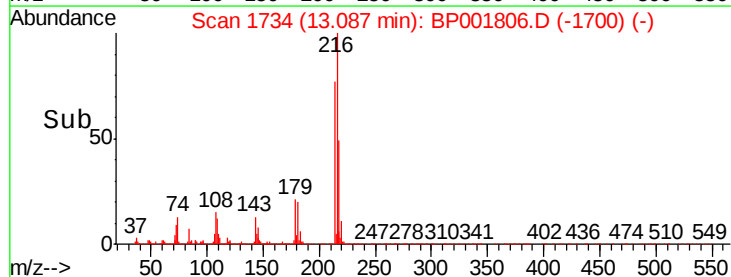
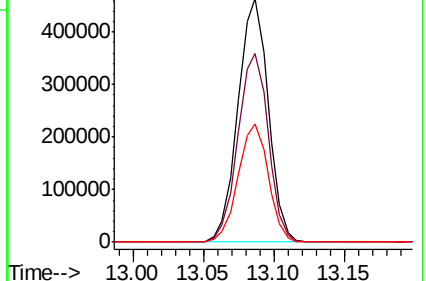
218 48.5 39.0 58.6

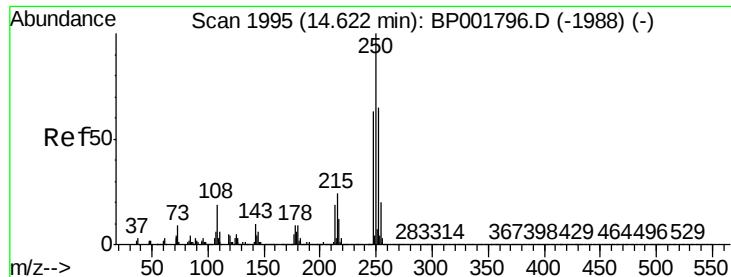


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E

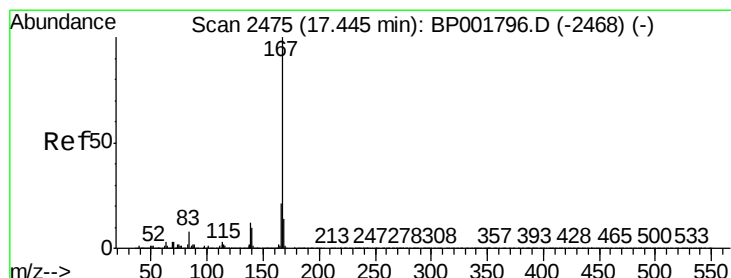
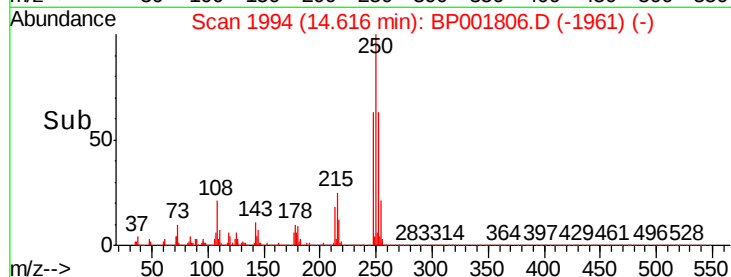
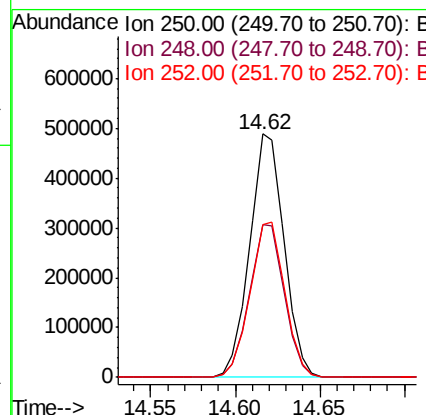
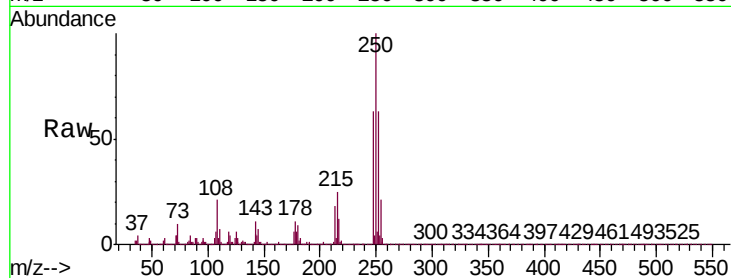




#74
Pentachlorobenzene
Concen: 19.714 ng/uL
RT: 14.62 min Scan# 1994
Delta R.T. -0.01 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

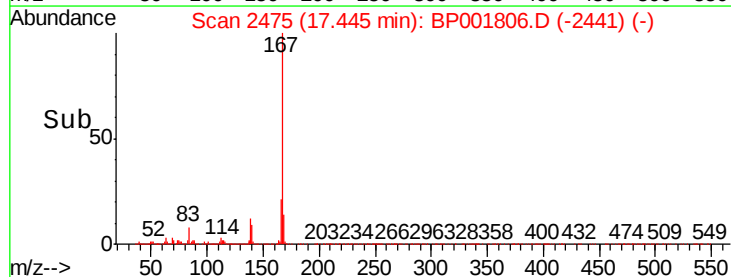
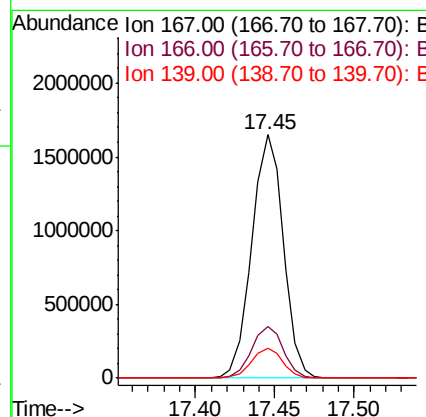
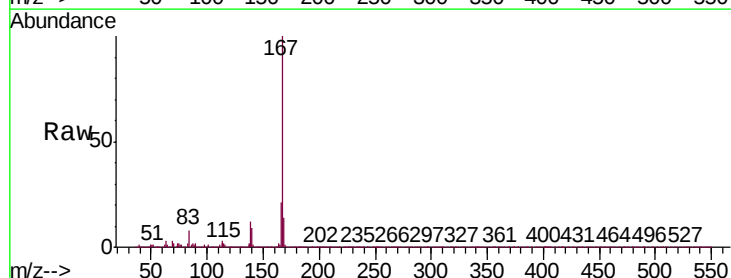
Instrument :
BNA_P
ClientSampleId :
SSTD02087

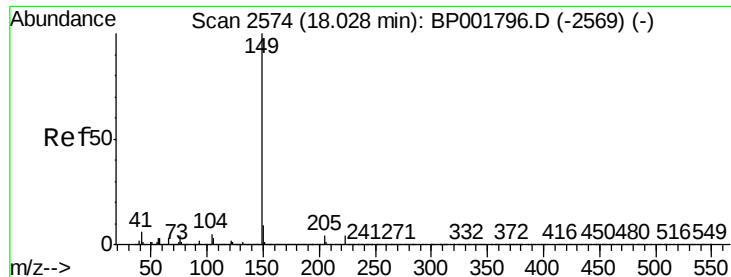
Tgt Ion:250 Resp: 694539
Ion Ratio Lower Upper
250 100
248 62.8 50.6 76.0
252 62.5 51.5 77.3



#75
Carbazole
Concen: 22.796 ng/uL
RT: 17.45 min Scan# 2475
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:167 Resp: 2283314
Ion Ratio Lower Upper
167 100
166 21.3 17.1 25.7
139 12.4 10.2 15.2





#76

Di-n-butylphthalate

Concen: 23.317 ng/ul

RT: 18.03 min Scan# 2574

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD02087

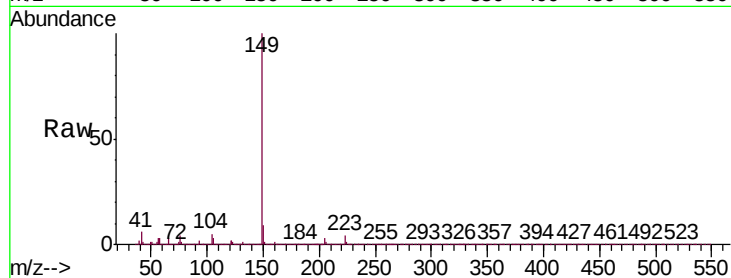
Tgt Ion:149 Resp: 2570202

Ion Ratio Lower Upper

149 100

150 9.4 7.3 10.9

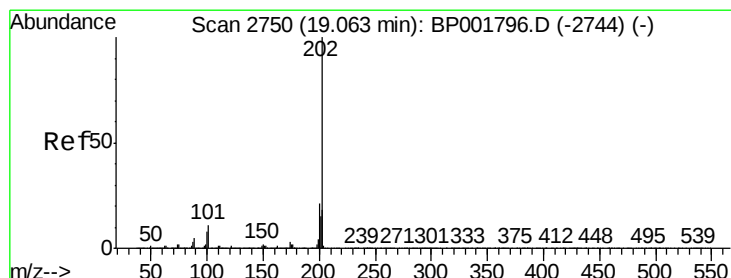
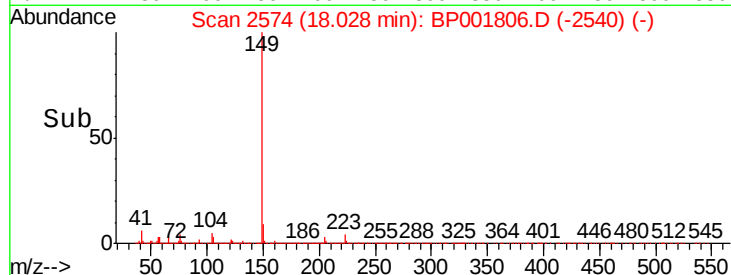
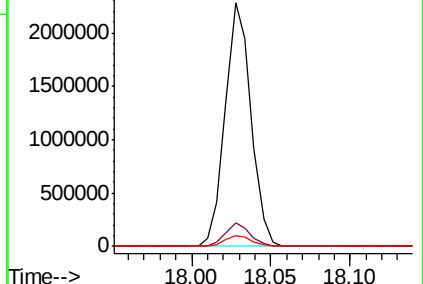
104 4.6 3.6 5.4



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



#77

Fluoranthene

Concen: 23.326 ng/ul

RT: 19.06 min Scan# 2750

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

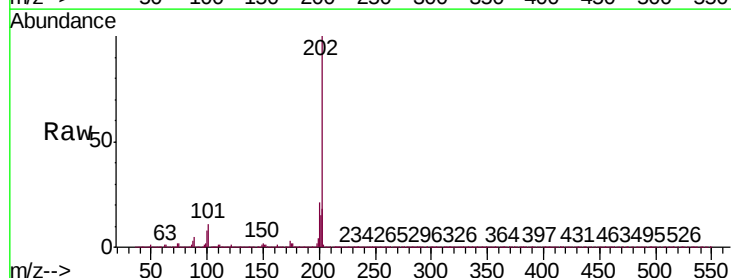
Tgt Ion:202 Resp: 3037194

Ion Ratio Lower Upper

202 100

101 10.6 9.1 13.7

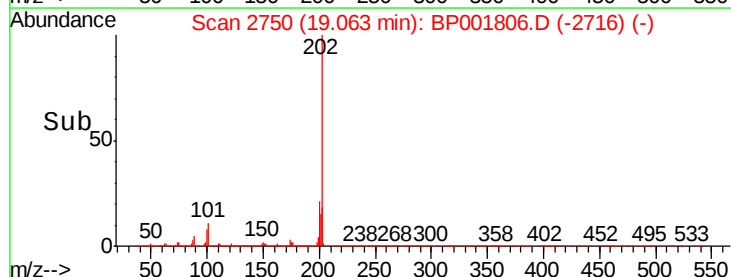
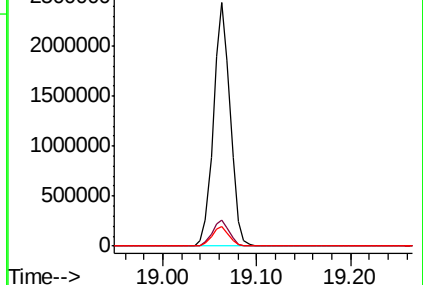
100 8.1 6.6 9.8

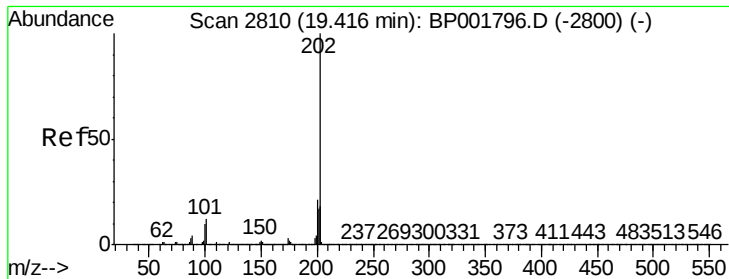


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

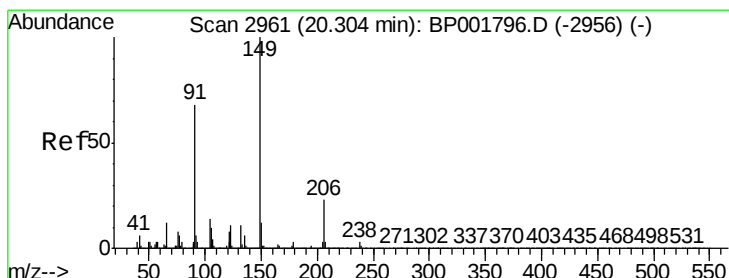
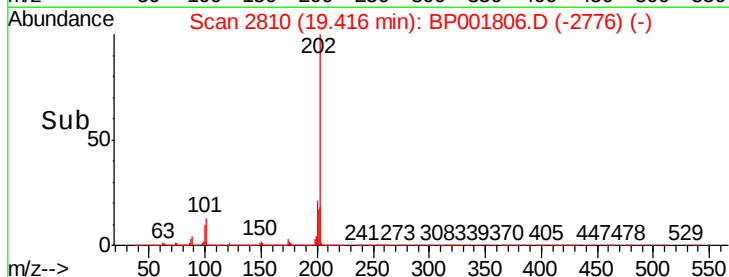
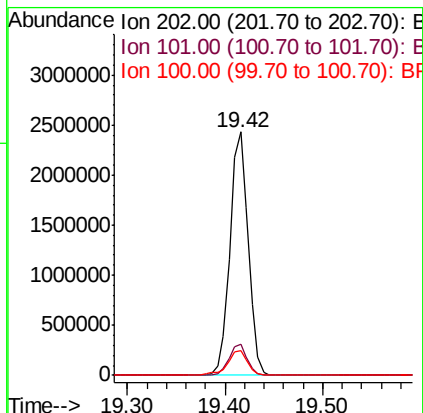
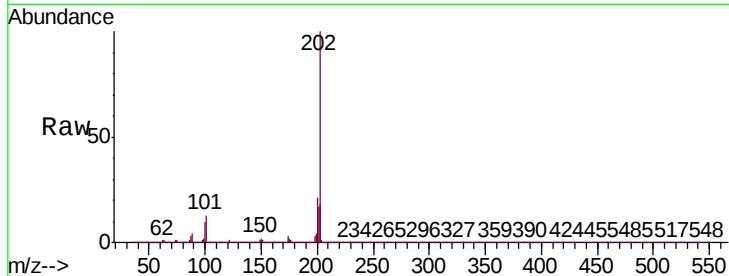




#80
Pyrene
Concen: 20.391 ng/ul
RT: 19.42 min Scan# 2810
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

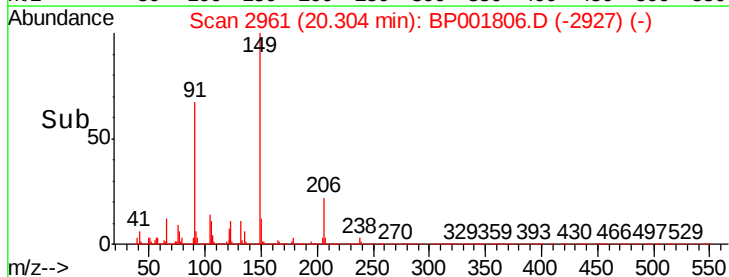
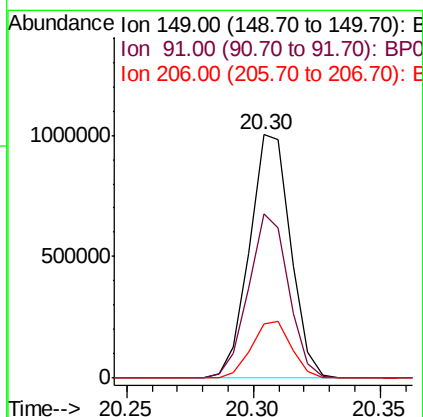
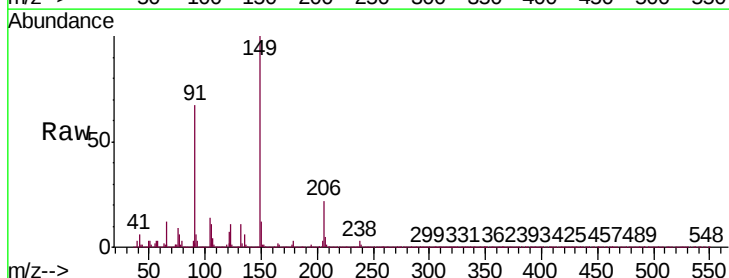
Instrument :
BNA_P
ClientSampleId :
SSTD02087

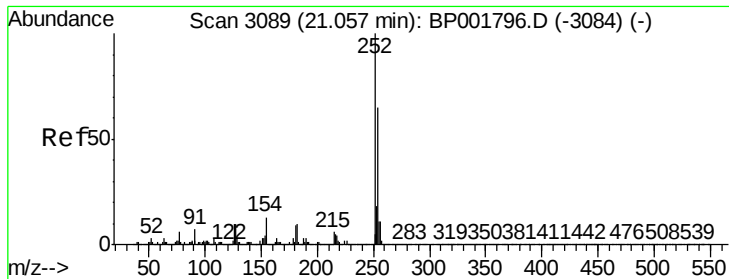
Tgt Ion:202 Resp: 3141154
Ion Ratio Lower Upper
202 100
101 12.6 10.2 15.2
100 10.1 8.2 12.2



#81
Butylbenzylphthalate
Concen: 23.797 ng/ul
RT: 20.30 min Scan# 2961
Delta R.T. -0.00 min
Lab File: BP001806.D
Acq: 20 Feb 2020 17:18

Tgt Ion:149 Resp: 1138065
Ion Ratio Lower Upper
149 100
91 67.3 53.0 79.4
206 22.2 17.6 26.4

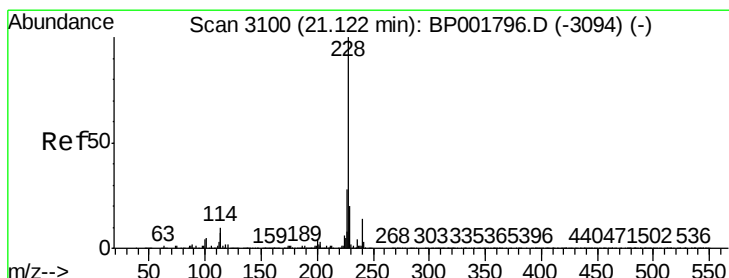
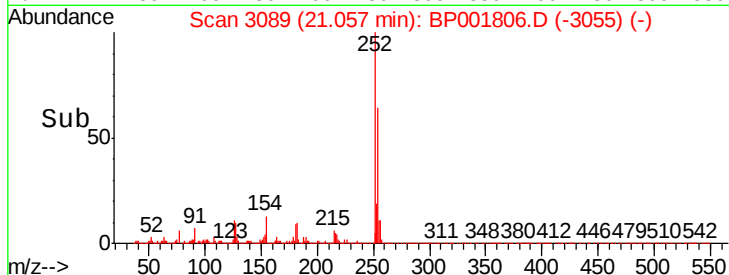
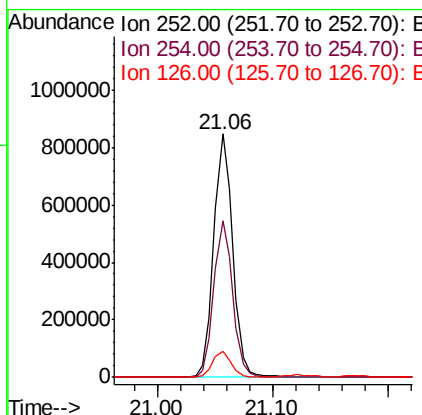
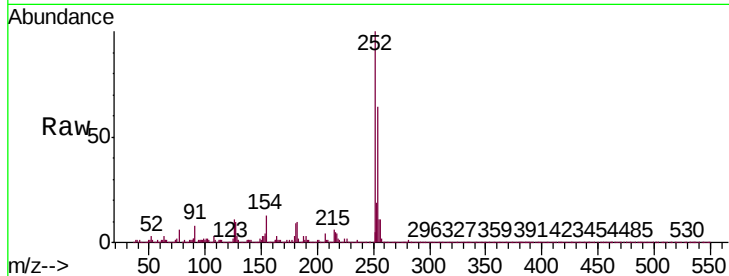




#82
 3,3'-Dichlorobenzidine
 Concen: 19.667 ng/ul
 RT: 21.06 min Scan# 3089
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

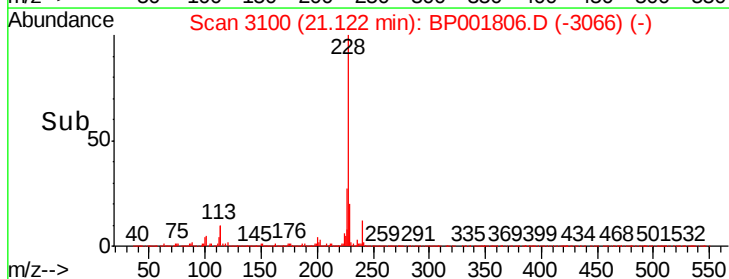
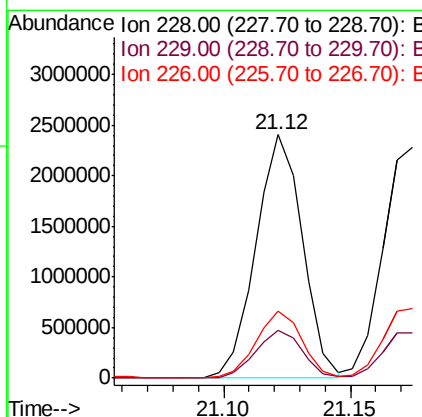
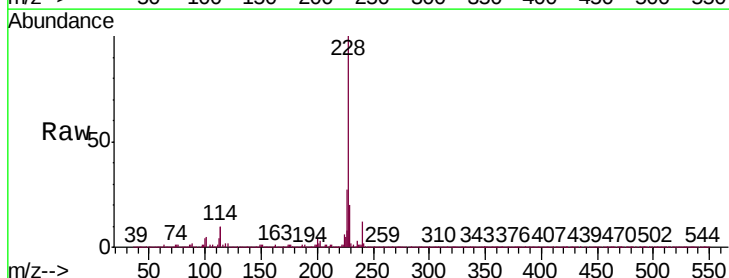
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02087

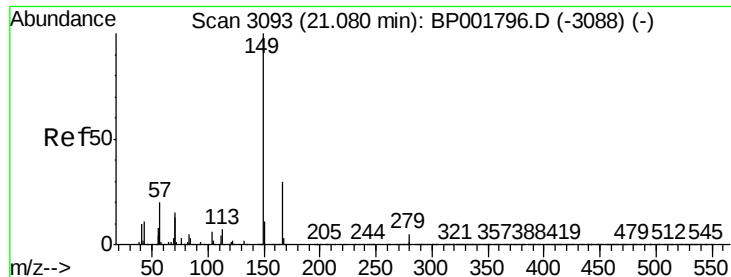
Tgt Ion:	252	Resp:	963252
Ion	Ratio	Lower	Upper
252	100		
254	64.2	52.6	78.8
126	10.7	8.6	13.0



#83
 Benzo(a)anthracene
 Concen: 20.507 ng/ul
 RT: 21.12 min Scan# 3100
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Tgt Ion:	228	Resp:	3058364
Ion	Ratio	Lower	Upper
228	100		
229	19.8	16.2	24.4
226	27.4	22.0	33.0

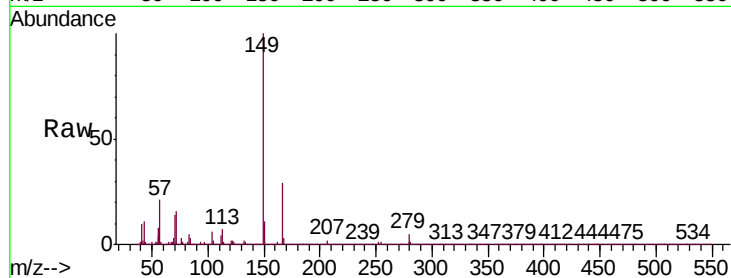




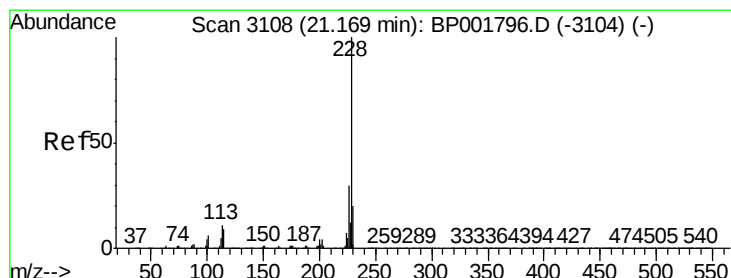
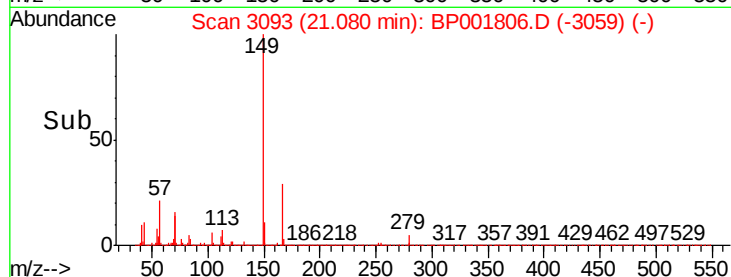
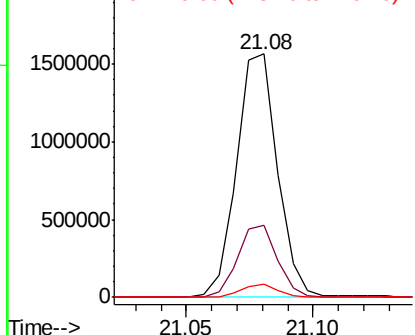
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 22.109 ng/ul
 RT: 21.08 min Scan# 3093
 Delta R.T. -0.00 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02087

Tgt Ion:149 Resp: 1751823
 Ion Ratio Lower Upper
 149 100
 167 29.4 22.6 34.0
 279 5.3 3.6 5.4

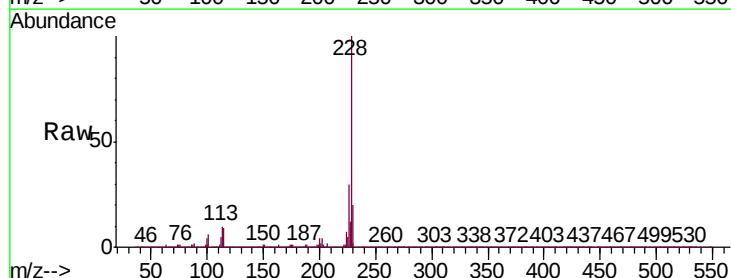


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

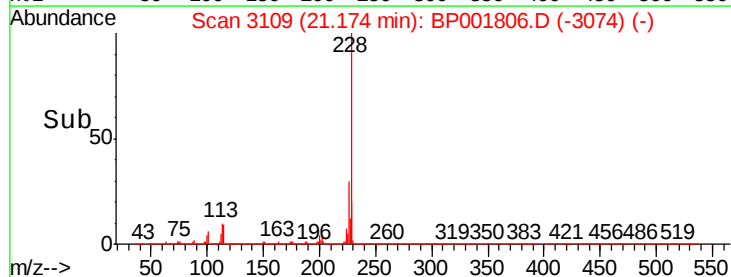
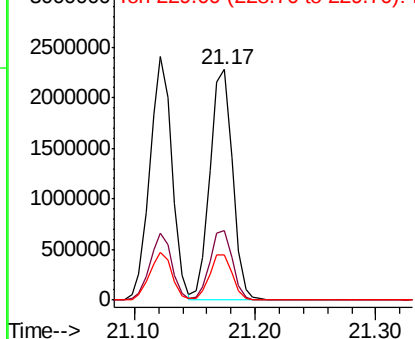


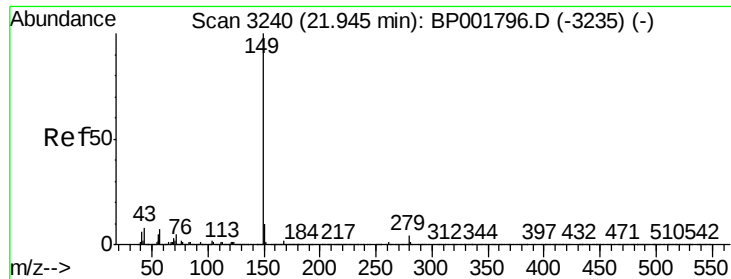
#85
 Chrysene
 Concen: 20.084 ng/ul
 RT: 21.17 min Scan# 3109
 Delta R.T. 0.01 min
 Lab File: BP001806.D
 Acq: 20 Feb 2020 17:18

Tgt Ion:228 Resp: 2926249
 Ion Ratio Lower Upper
 228 100
 226 30.0 24.2 36.2
 229 19.8 15.7 23.5



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





#87

Di-n-octyl phthalate

Concen: 23.951 ng/u1

RT: 21.95 min Scan# 3241

Delta R.T. 0.01 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

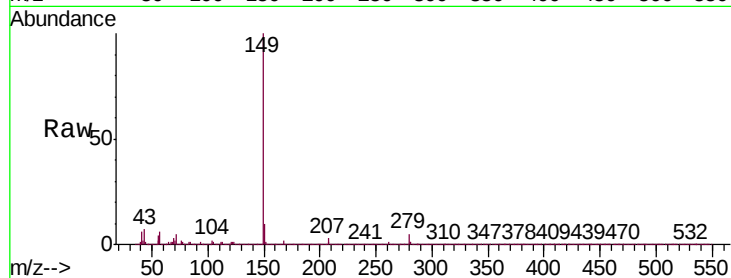
Instrument :

BNA_P

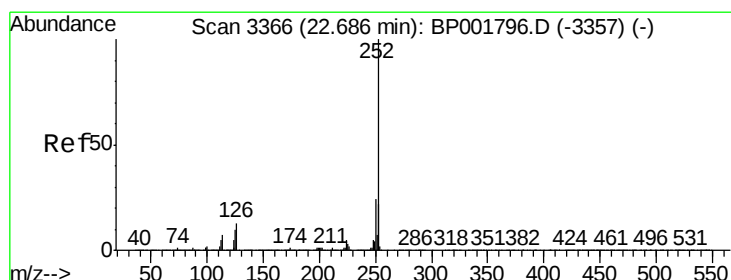
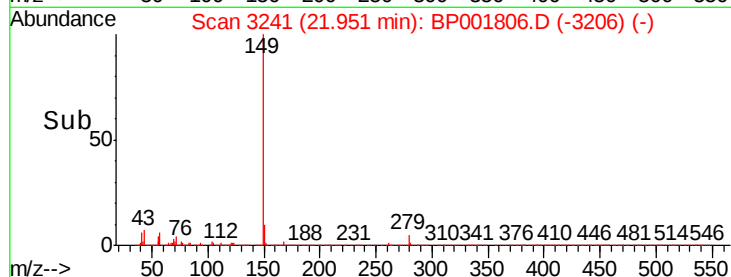
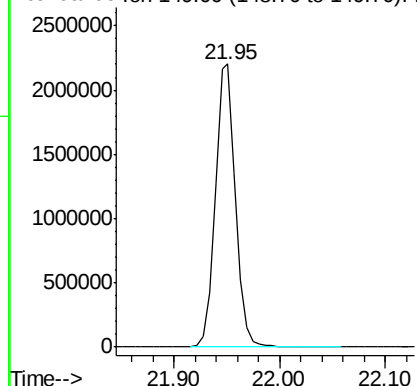
ClientSampleId :

SSTD02087

Tgt Ion:149 Resp: 2918899



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 22.103 ng/u1

RT: 22.69 min Scan# 3366

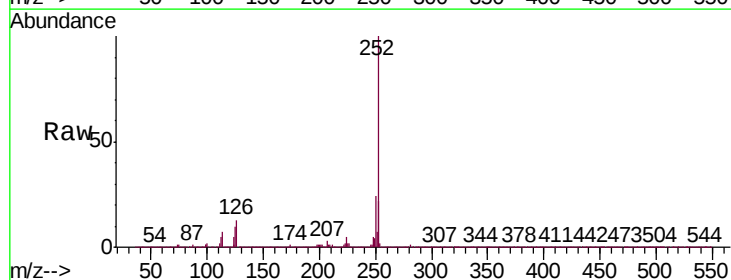
Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Tgt Ion:252 Resp: 3164806

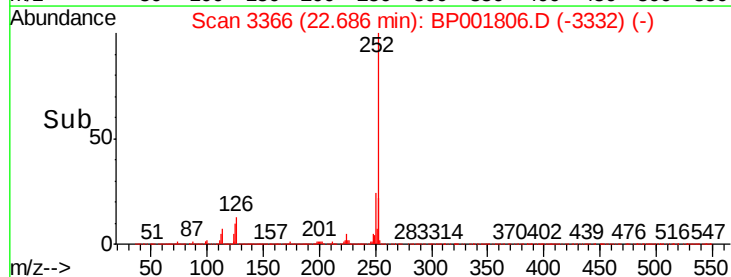
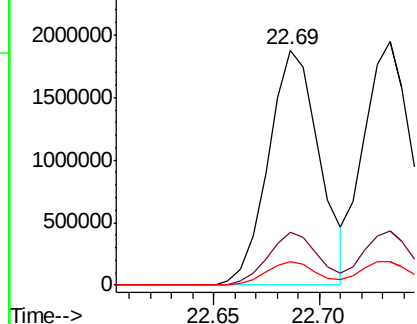
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.7	26.5
125	9.9	7.8	11.6

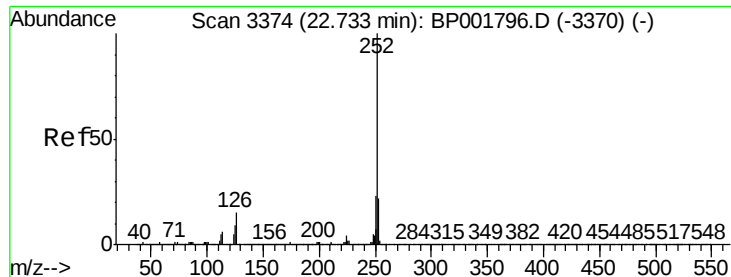


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 20.880 ng/u1

RT: 22.73 min Scan# 3374

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampled :

SSTD02087

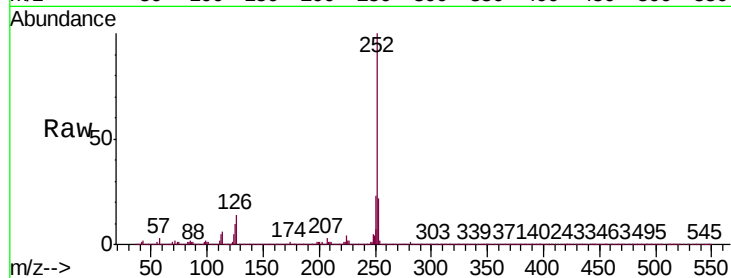
Tgt Ion:252 Resp: 3099029

Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.6

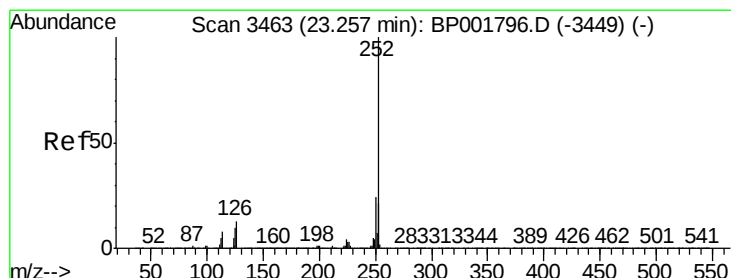
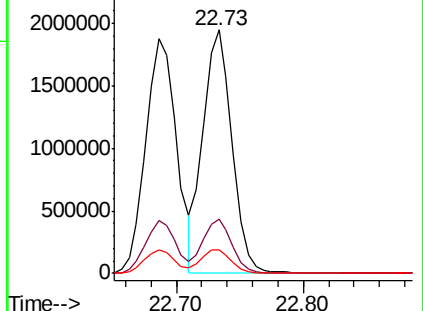
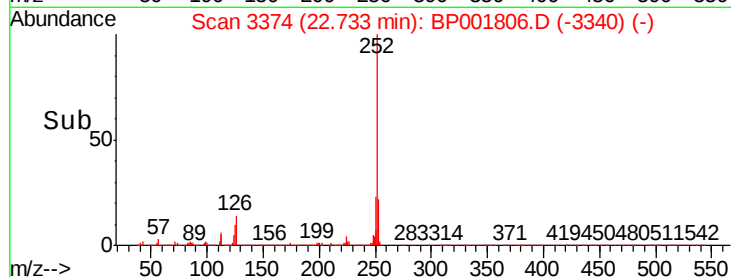
125 9.7 8.0 12.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 21.577 ng/u1

RT: 23.26 min Scan# 3463

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

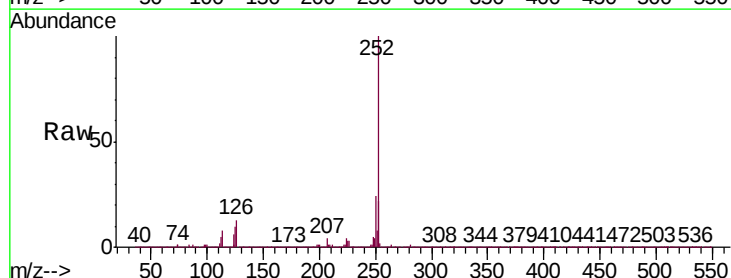
Tgt Ion:252 Resp: 2895470

Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

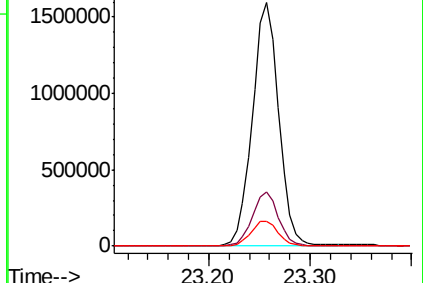
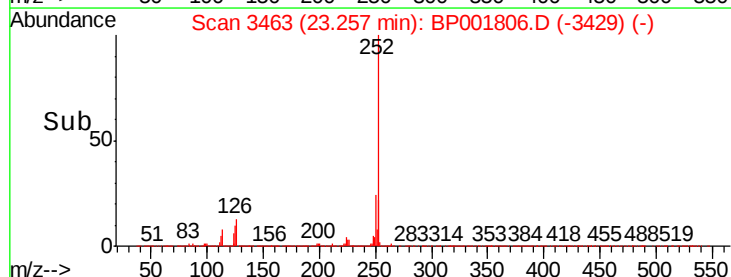
125 10.4 8.3 12.5

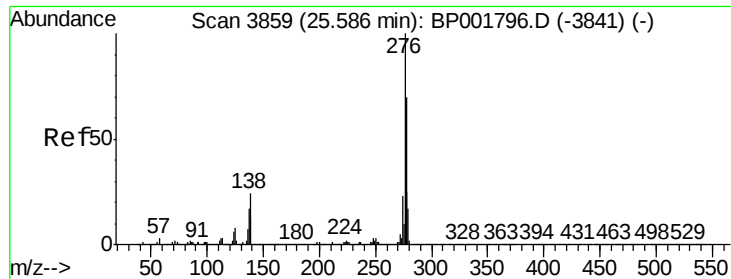


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#92

Indeno(1,2,3-cd)pyrene

Concen: 21.747 ng/ul

RT: 25.59 min Scan# 3859

Delta R.T. -0.00 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD02087

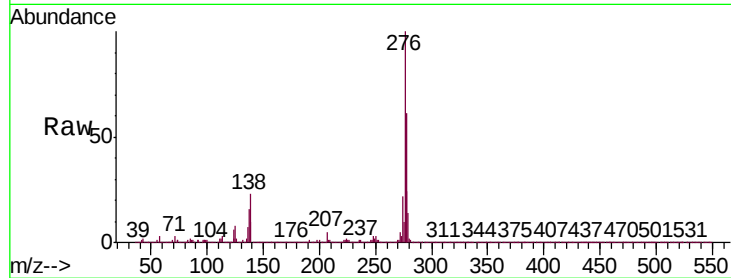
Tgt Ion:276 Resp: 3645328

Ion Ratio Lower Upper

276 100

138 23.5 19.3 28.9

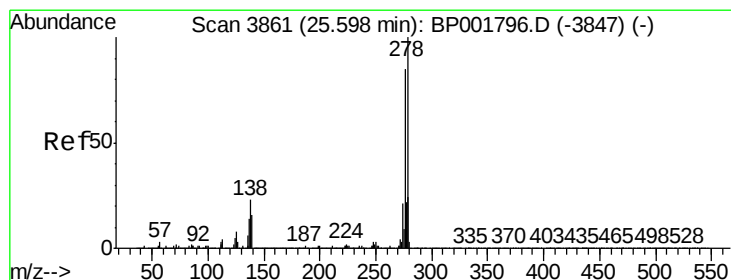
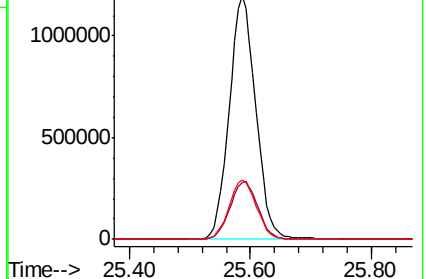
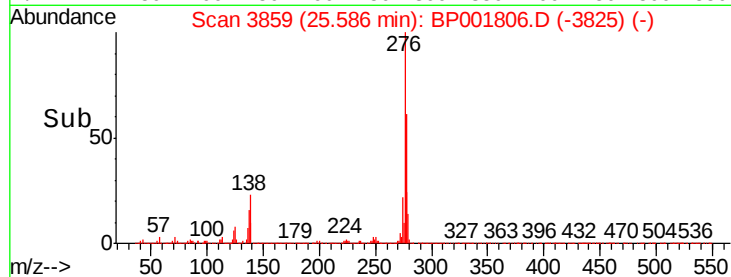
277 24.3 20.0 30.0



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: 21.668 ng/ul

RT: 25.60 min Scan# 3862

Delta R.T. 0.01 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

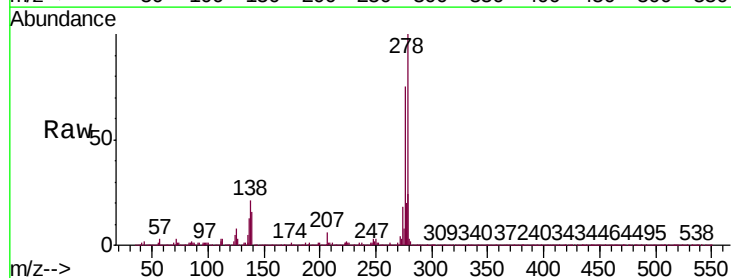
Tgt Ion:278 Resp: 3050492

Ion Ratio Lower Upper

278 100

139 16.5 13.3 19.9

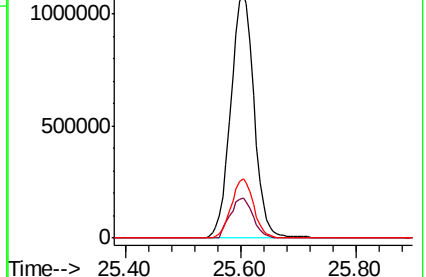
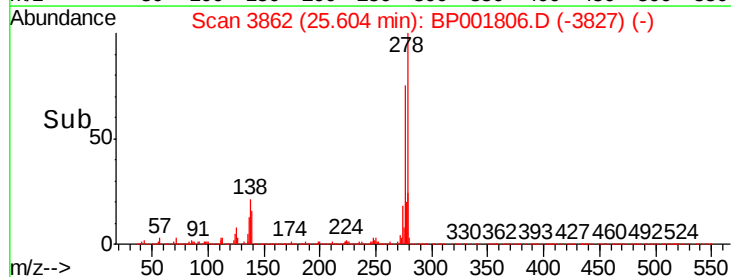
279 24.1 19.3 28.9

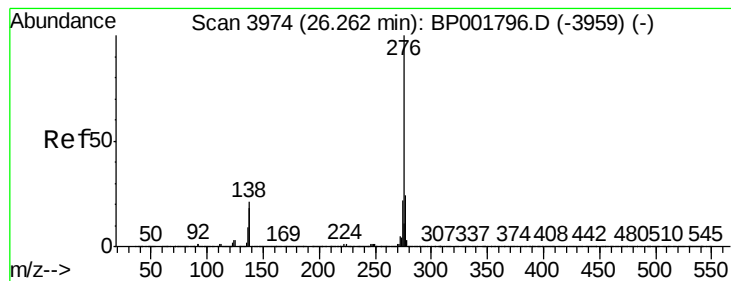


Abundance Ion 278.00 (277.70 to 278.70): E

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: 21.445 ng/ul

RT: 26.27 min Scan# 3975

Delta R.T. 0.01 min

Lab File: BP001806.D

Acq: 20 Feb 2020 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD02087

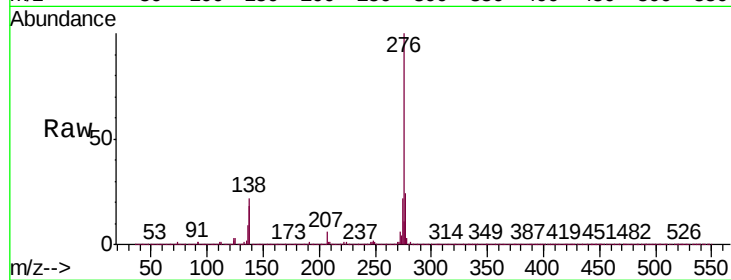
Tgt Ion:276 Resp: 3055891

Ion Ratio Lower Upper

276 100

138 21.8 17.7 26.5

277 23.9 18.8 28.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

