

Data File : BP000775.D
Acq On : 15 Oct 2019 18:58
Operator : JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD02084

Quant Time: Oct 16 02:41:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 16 02:22:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	239212	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	911412	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	507295	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	932694	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	722285	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	765096	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	43911	7.61	ng/uL	-0.02
5) Phenol-d5	6.39	99	359775	19.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	179375	19.44	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	306703	19.73	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	289257	20.52	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	144014	20.79	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	153951	20.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	286894	20.32	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	355253	22.62	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	723932	20.39	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	882494	20.20	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	94963	17.36	ng/ul	0.00
58) Fluorene-d10	10.32	176	607181	19.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.40	200	85679	19.29	ng/ul	0.00
71) Anthracene-d10	11.35	188	870702	20.15	ng/ul	0.00
79) Pyrene-d10	12.73	212	883862	21.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	763197	20.21	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	2.42	88	44874	7.617	ng/uL 96
4) Benzaldehyde	6.30	77	235466	20.245	ng/ul 95
6) Phenol	6.40	94	379737	20.414	ng/ul 97
8) Bis(2-Chloroethyl)ether	6.48	93	296633	20.352	ng/ul 99
10) 2-Chlorophenol	6.53	128	321474	19.850	ng/ul 98
11) 2-Methylphenol	7.01	108	293358	20.312	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	7.03	45	259256	19.589	ng/ul 98
14) Acetophenone	7.16	105	431520	20.682	ng/ul 99
15) N-Nitroso-di-n-propylamine	7.16	70	175635	18.733	ng/ul 99
16) 4-Methylphenol	7.16	108	296069	20.968	ng/ul 97
17) Hexachloroethane	7.26	117	125315	19.926	ng/ul 99
20) Nitrobenzene	7.33	77	289480	19.658	ng/ul 94
21) Isophorone	7.57	82	557796	19.590	ng/ul 98
23) 2-Nitrophenol	7.65	139	168995	20.968	ng/ul 95
24) 2,4-Dimethylphenol	7.69	107	317423	19.986	ng/ul 99
25) Bis(2-Chloroethoxy)methane	7.78	93	367579	19.562	ng/ul 100
27) 2,4-Dichlorophenol	7.89	162	280592	20.195	ng/ul 97
28) Naphthalene	8.06	128	928554	20.212	ng/ul 100
30) 4-Chloroaniline	8.10	127	359991	22.875	ng/ul 99
31) Hexachlorobutadiene	8.18	225	182659	20.613	ng/ul 97
32) Caprolactam	8.45	113	75569	16.936	ng/ul 94
33) 4-Chloro-3-methylphenol	8.59	107	279480	20.316	ng/ul 99
34) 2-Methylnaphthalene	8.75	142	642942	20.151	ng/ul 99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	8.85	142	614078	20.056	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	8.92	216	329759	20.652	ng/ul	99
38) Hexachlorocyclopentadiene	8.91	237	126543	26.864	ng/ul	99
39) 2,4,6-Trichlorophenol	9.03	196	190956	19.940	ng/ul	98
40) 2,4,5-Trichlorophenol	9.07	196	206494	19.866	ng/ul	100
41) 1,1'-Biphenyl	9.22	154	785496	20.290	ng/ul	99
42) 2-Chloronaphthalene	9.24	162	612433	20.291	ng/ul	99
43) 2-Nitroaniline	9.33	65	139492	20.464	ng/ul	92
45) Dimethylphthalate	9.52	163	717852	20.287	ng/ul	99
46) 2,6-Dinitrotoluene	9.58	165	150603	21.457	ng/ul	95
48) Acenaphthylene	9.66	152	920827	20.429	ng/ul	99
49) 3-Nitroaniline	9.75	138	159724	21.758	ng/ul	98
50) Acenaphthene	9.83	153	627442	20.109	ng/ul	99
51) 2,4-Dinitrophenol	9.86	184	55591	21.510	ng/ul	99
53) 4-Nitrophenol	9.92	109	63309	16.950	ng/ul	90
54) Dibenzofuran	10.00	168	882111	20.313	ng/ul	98
55) 2,4-Dinitrotoluene	9.99	165	208096	21.463	ng/ul	99
56) 2,3,4,6-Tetrachlorophenol	10.13	232	149879	19.880	ng/ul	95
57) Diethylphthalate	10.22	149	701092	20.516	ng/ul	99
59) Fluorene	10.35	166	675969	20.031	ng/ul	99
60) 4-Chlorophenyl-phenylether	10.34	204	350264	20.260	ng/ul	95
61) 4-Nitroaniline	10.36	138	171353	20.498	ng/ul	99
64) 4,6-Dinitro-2-methylphenol	10.40	198	90649	19.458	ng/ul	98
65) N-Nitrosodiphenylamine	10.46	169	606876	20.400	ng/ul	99
66) 4-Bromophenyl-phenylether	10.83	248	220744	20.448	ng/ul	94
67) Hexachlorobenzene	10.91	284	236088	20.648	ng/ul	95
68) Atrazine	10.99	200	210548	20.853	ng/ul	98
69) Pentachlorophenol	11.11	266	93324	20.737	ng/ul	99
70) Phenanthrene	11.32	178	1028154	20.227	ng/ul	100
72) Anthracene	11.37	178	1047960	20.315	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	9.20	216	316690	20.583	ng/uL	100
74) Pentachlorobenzene	9.97	250	299406	20.753	ng/uL	99
75) Carbazole	11.53	167	943887	21.447	ng/ul	100
76) Di-n-butylphthalate	11.87	149	1137902	21.544	ng/ul	99
77) Fluoranthene	12.52	202	1132483	21.744	ng/ul	99
80) Pyrene	12.76	202	1103541	21.534	ng/ul	98
81) Butylbenzylphthalate	13.39	149	486777	23.244	ng/ul	98
82) 3,3'-Dichlorobenzidine	13.92	252	383535	20.903	ng/ul	100
83) Benzo(a)anthracene	13.96	228	974563	20.104	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	13.96	149	648791	23.307	ng/ul	99
85) Chrysene	14.00	228	916969	20.351	ng/ul	100
87) Di-n-octyl phthalate	14.58	149	1106051	25.215	ng/ul	100
88) Benzo(b)fluoranthene	15.02	252	923899	20.239	ng/ul	99
89) Benzo(k)fluoranthene	15.05	252	902688	20.765	ng/ul	99
91) Benzo(a)pyrene	15.39	252	865068	20.015	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	16.92	276	1006576	20.318	ng/ul	99
93) Dibenzo(a,h)anthracene	16.93	278	830273	20.445	ng/ul	100
94) Benzo(g,h,i)perylene	17.36	276	845648	20.501	ng/ul	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101619\
Quantitation Report (Not Reviewed)

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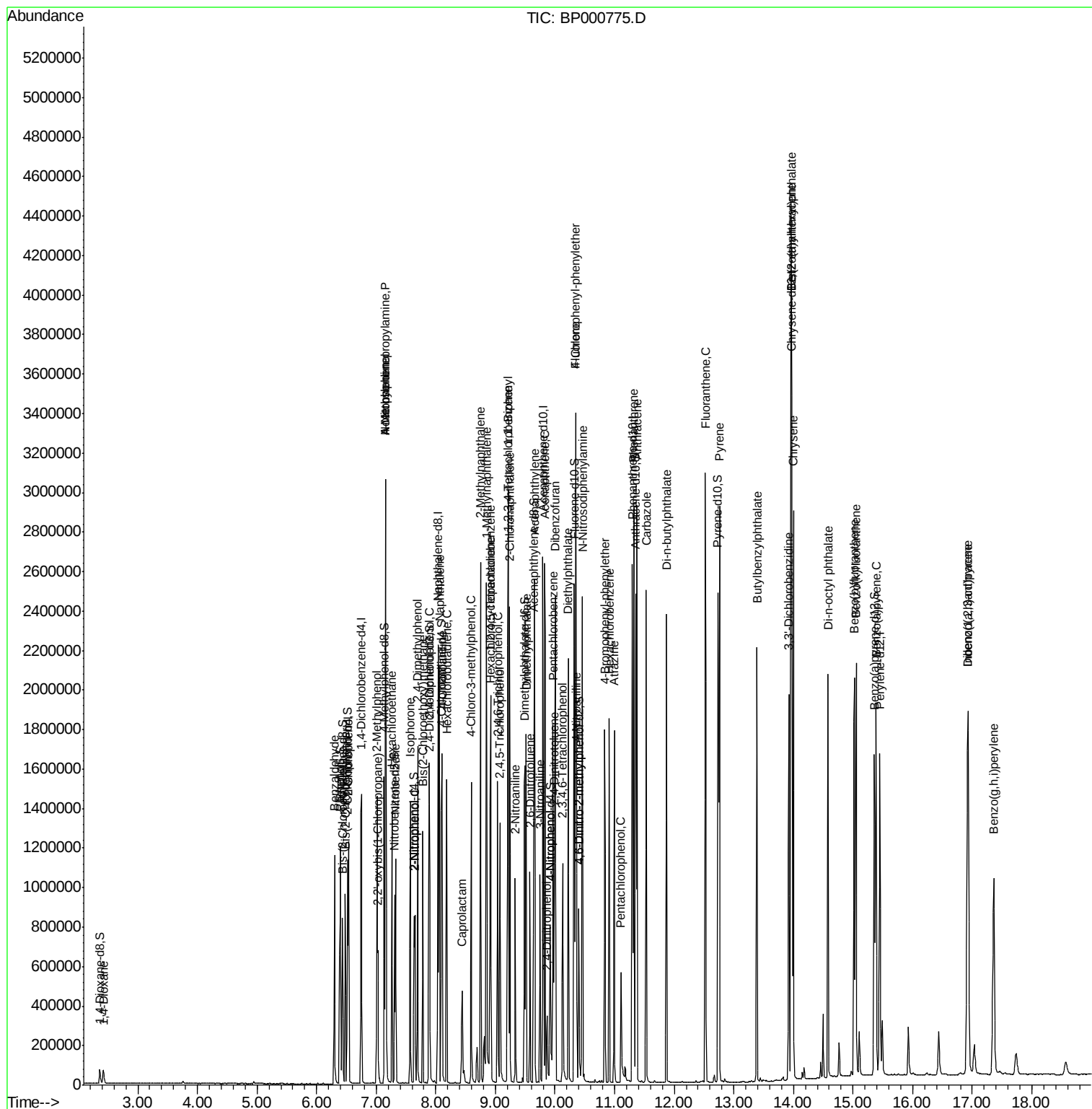
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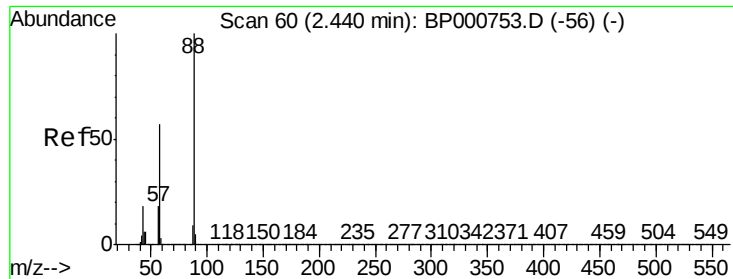
Data File : BP000775.D

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#2

1,4-Dioxane

Concen: 7.617 ng/uL

RT: 2.42 min Scan# 57

Delta R.T. -0.02 min

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Instrument :

BNA_P

ClientSampleId :

SSTD02084

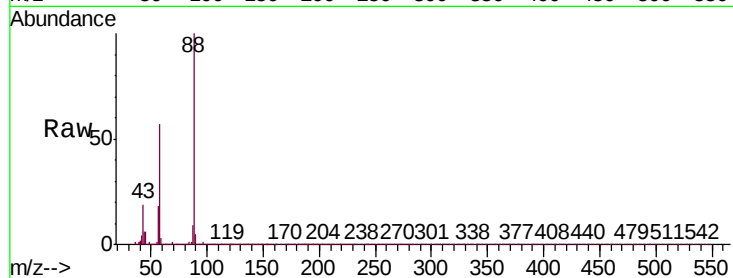
Tgt Ion: 88 Resp: 44874

Ion Ratio Lower Upper

88 100

43 19.3 16.9 25.3

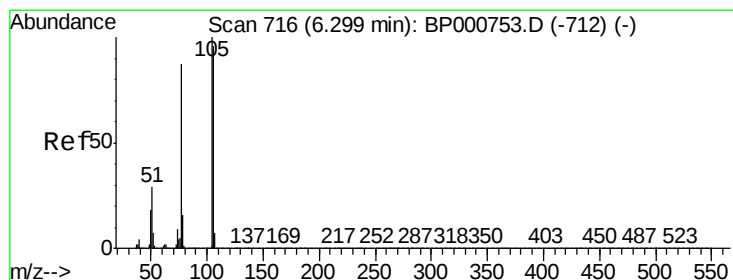
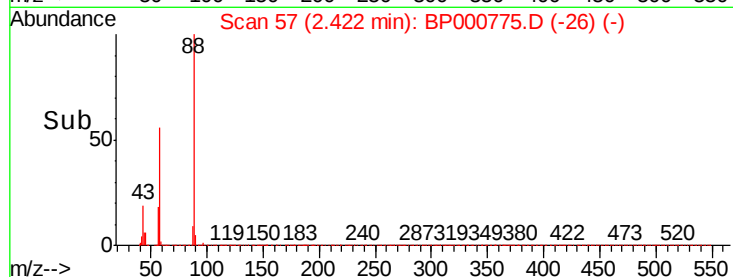
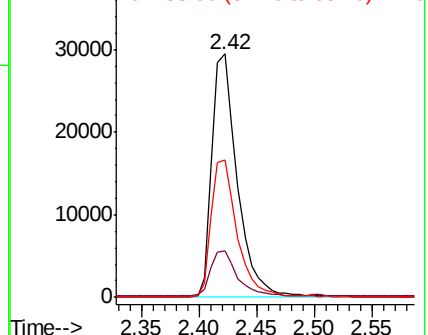
58 56.6 47.5 71.3



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: 20.245 ng/uL

RT: 6.30 min Scan# 716

Delta R.T. 0.00 min

Lab File: BP000775.D

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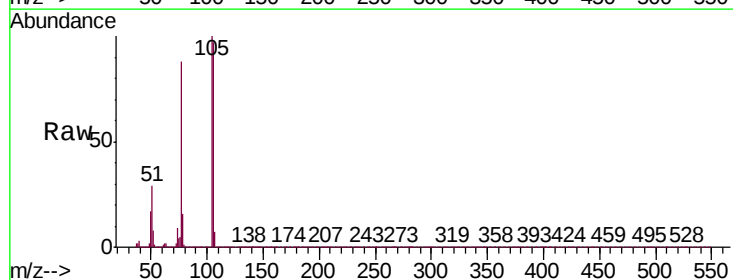
Tgt Ion: 77 Resp: 235466

Ion Ratio Lower Upper

77 100

105 114.1 87.4 131.2

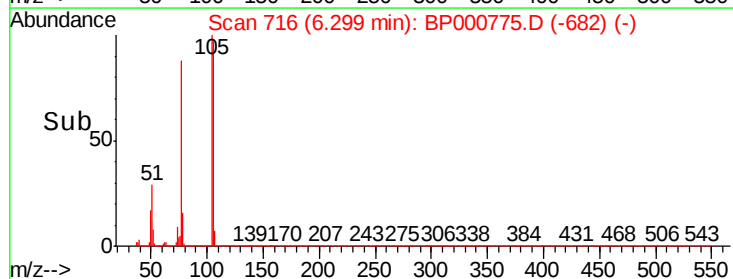
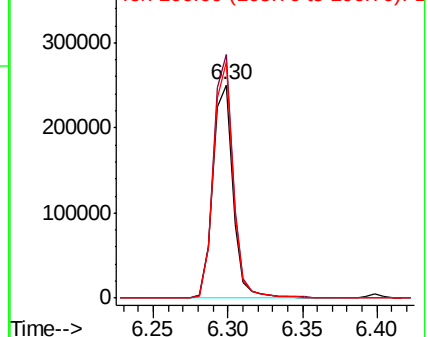
106 110.5 84.3 126.5

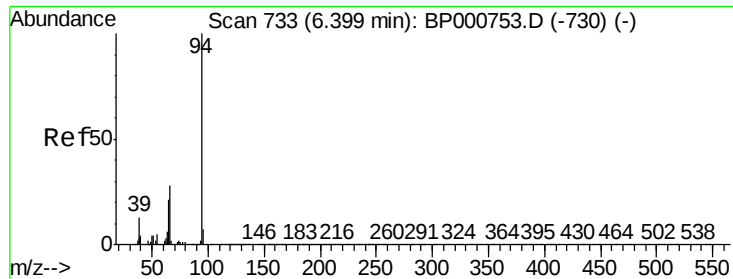


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 20.414 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

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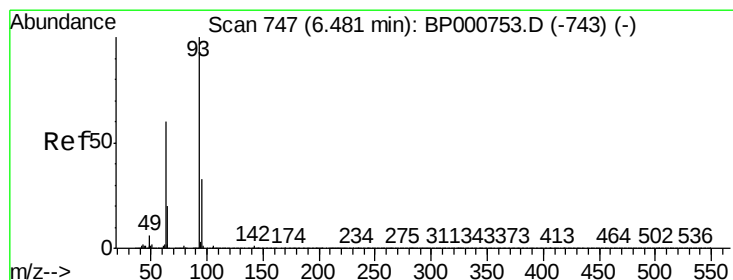
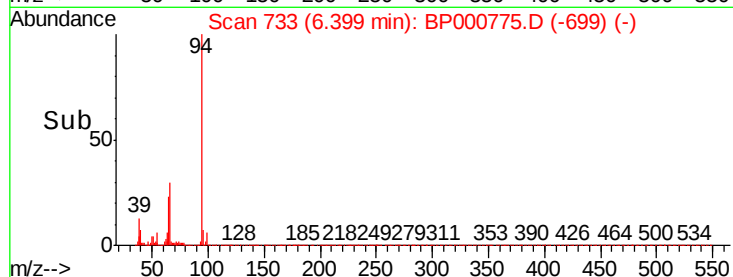
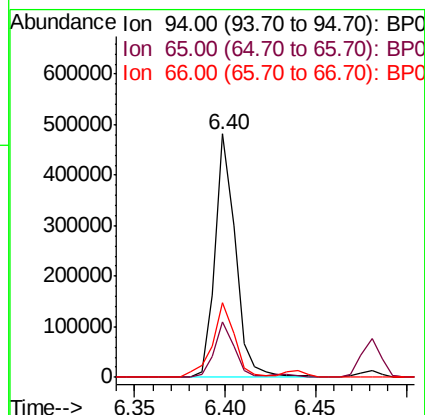
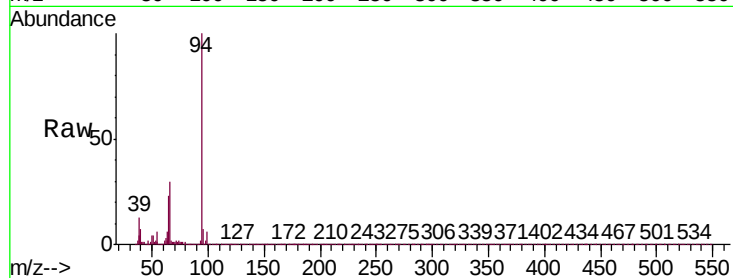
Tgt Ion: 94 Resp: 379737

Ion Ratio Lower Upper

94 100

65 22.5 19.2 28.8

66 30.5 25.7 38.5



#8

Bis(2-Chloroethyl)ether

Concen: 20.352 ng/ul

RT: 6.48 min Scan# 747

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

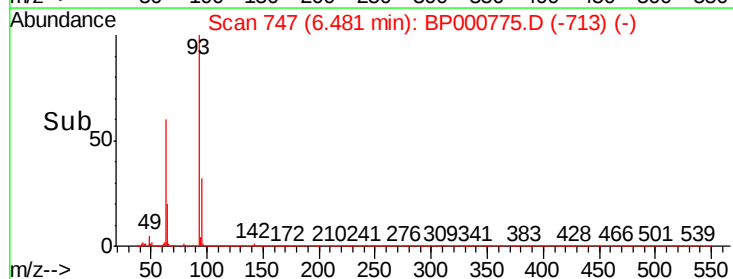
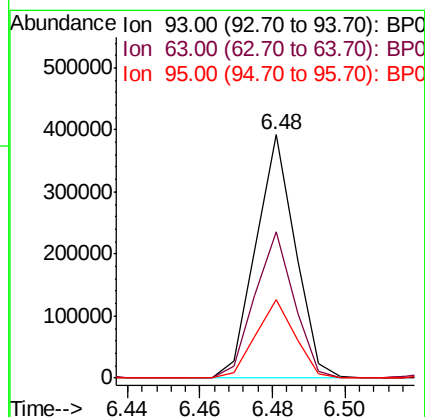
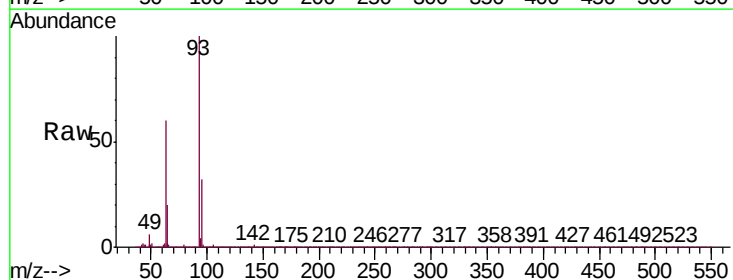
Tgt Ion: 93 Resp: 296633

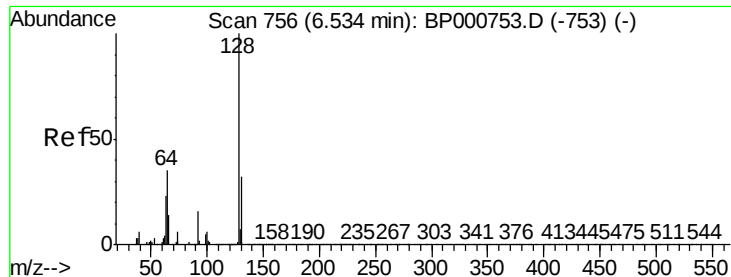
Ion Ratio Lower Upper

93 100

63 60.0 47.5 71.3

95 32.5 26.3 39.5

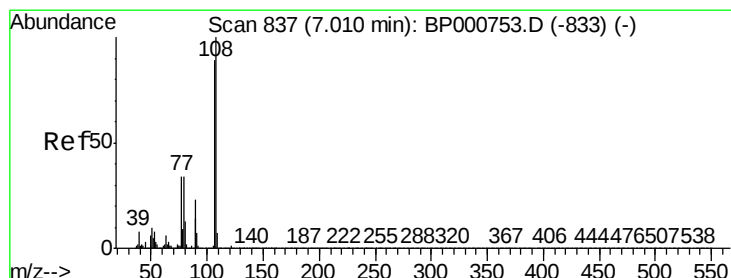
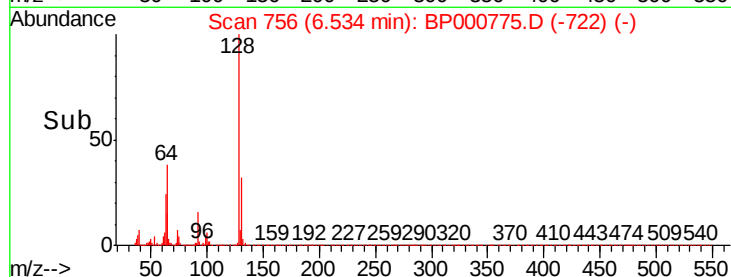
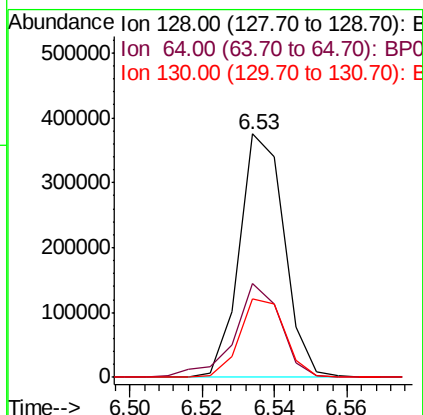
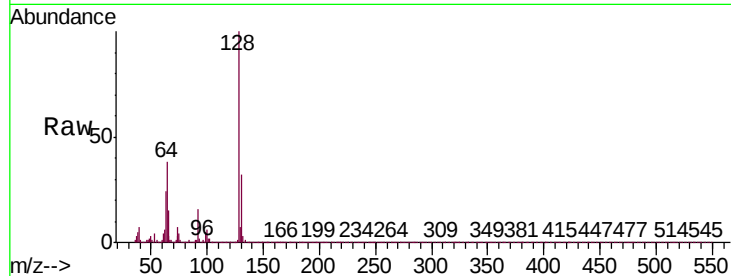




#10
2-Chlorophenol
Concen: 19.850 ng/ul
RT: 6.53 min Scan# 756
Delta R.T. 0.00 min
Lab File: BP000775.D
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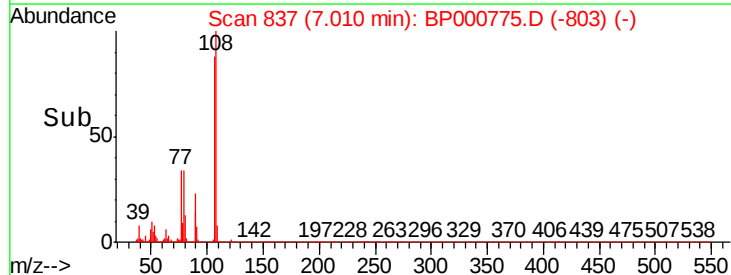
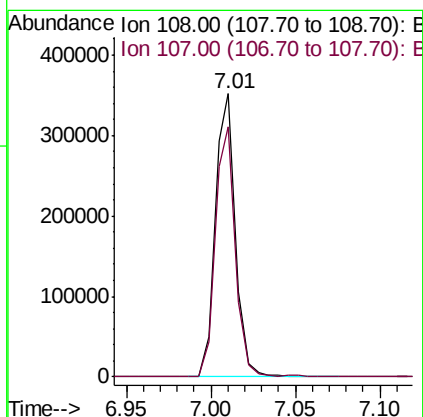
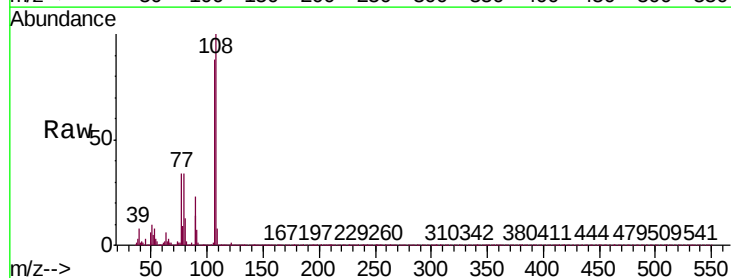
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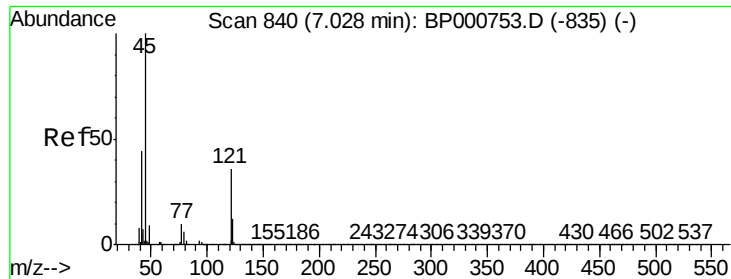
Tgt Ion	Ratio	Lower	Upper
128	100		
64	38.3	29.3	43.9
130	32.3	26.0	39.0



#11
2-Methylphenol
Concen: 20.312 ng/ul
RT: 7.01 min Scan# 837
Delta R.T. 0.00 min
Lab File: BP000775.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	88.4	71.1	106.7

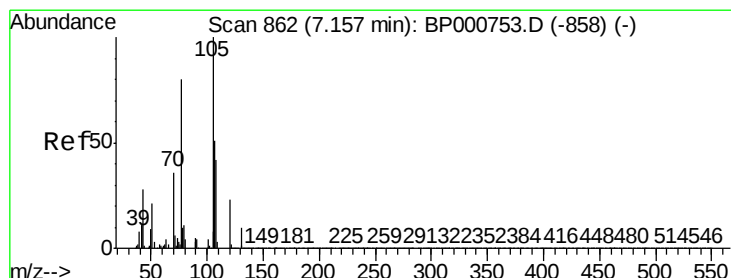
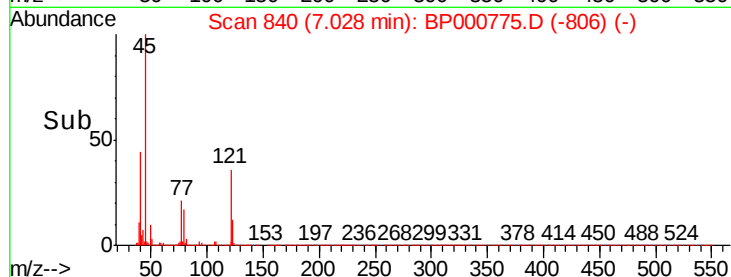
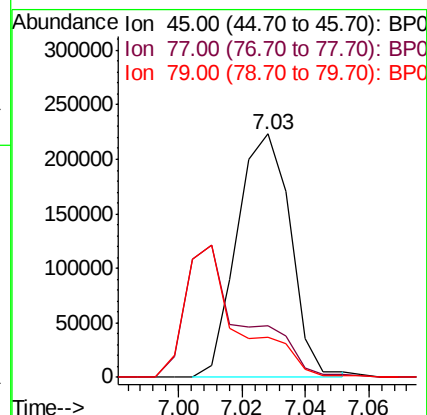
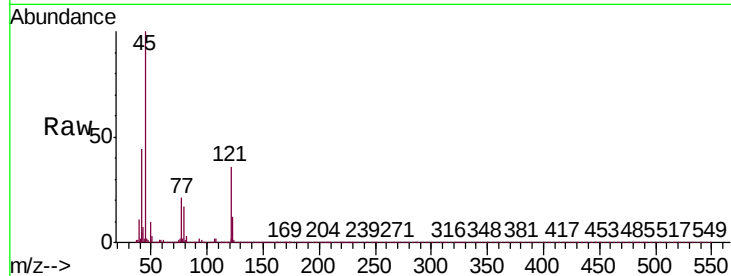




#12
2,2'-oxybis(1-Chloropropane)
Concen: 19.589 ng/ul
RT: 7.03 min Scan# 840
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

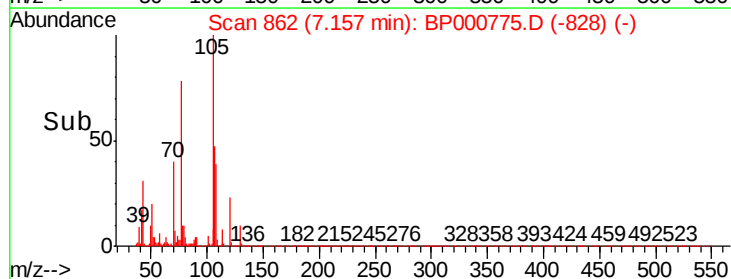
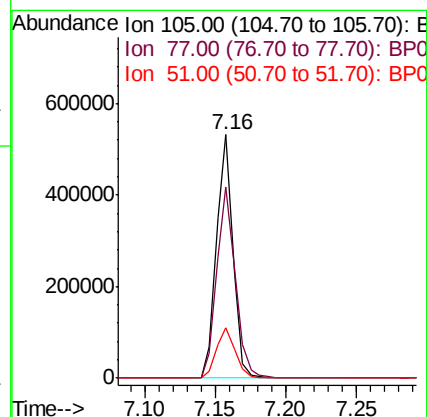
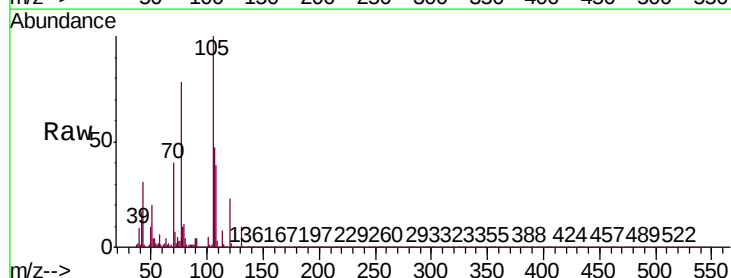
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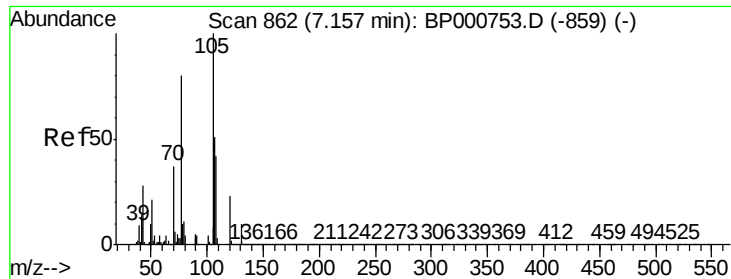
Tgt Ion: 45 Resp: 259256
Ion Ratio Lower Upper
45 100
77 21.0 16.3 24.5
79 16.7 12.2 18.4



#14
Acetophenone
Concen: 20.682 ng/ul
RT: 7.16 min Scan# 862
Delta R.T. 0.00 min
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Tgt Ion: 105 Resp: 431520
Ion Ratio Lower Upper
105 100
77 78.3 63.4 95.0
51 20.5 17.5 26.3

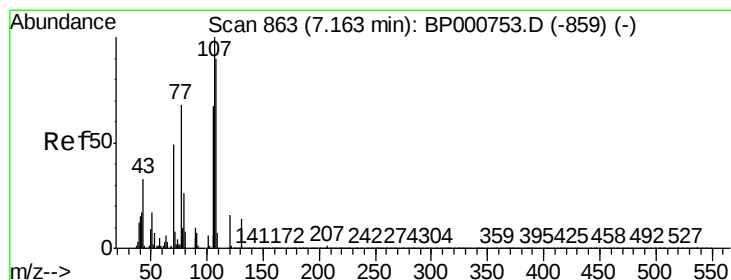
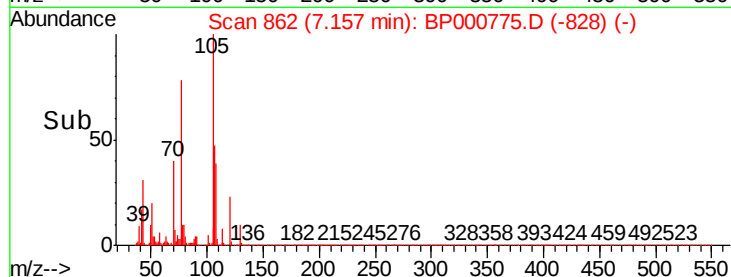
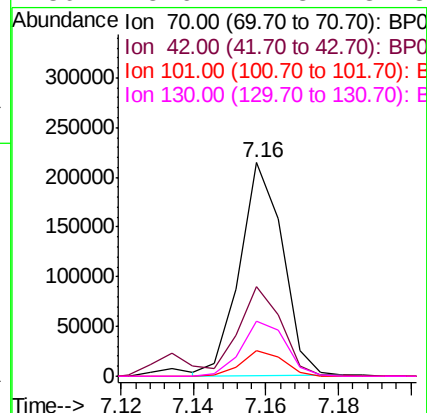
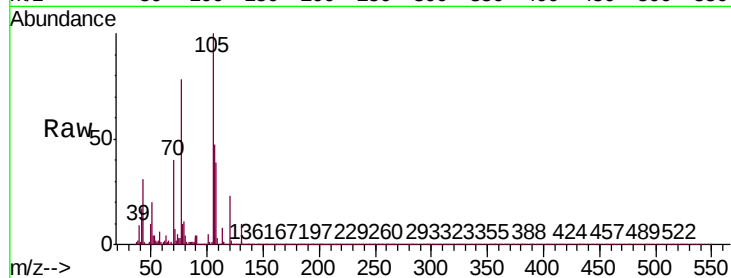




#15
N-Nitroso-di-n-propylamine
Concen: 18.733 ng/ul
RT: 7.16 min Scan# 862
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

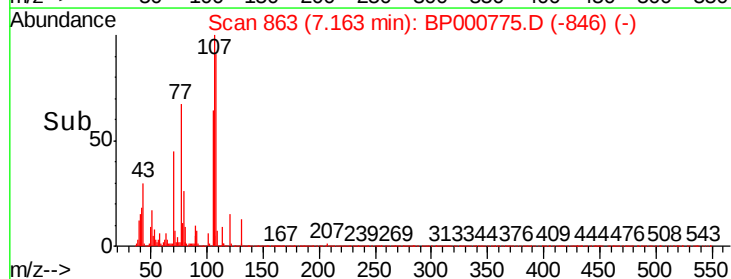
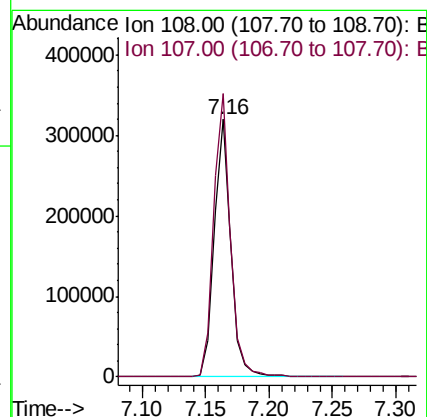
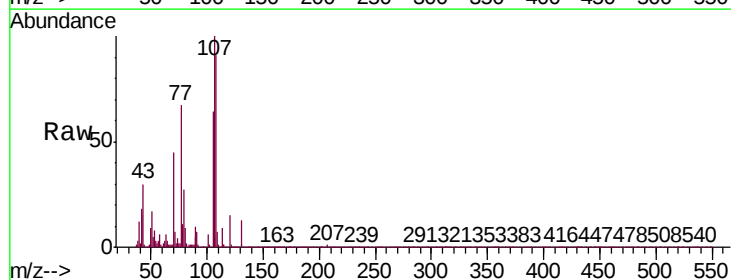
Instrument :
BNA_P
ClientSampleId :
SSTD02084

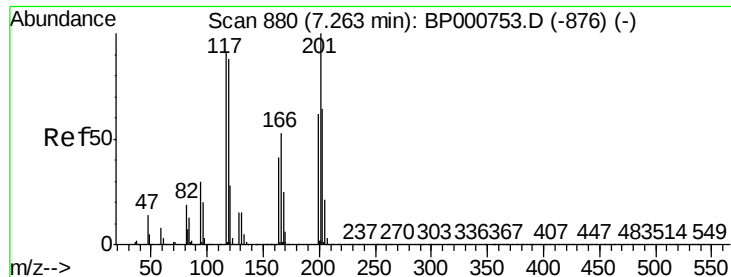
Tgt Ion:	70	Resp:	175635
Ion	Ratio	Lower	Upper
70	100		
42	41.8	33.5	50.3
101	11.7	9.6	14.4
130	25.6	21.8	32.8



#16
4-Methylphenol
Concen: 20.968 ng/ul
RT: 7.16 min Scan# 863
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:	108	Resp:	296069
Ion	Ratio	Lower	Upper
108	100		
107	110.0	90.5	135.7

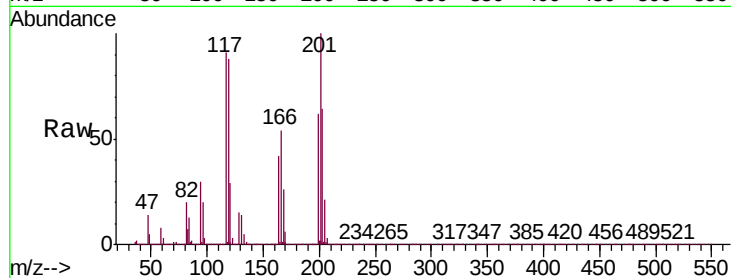




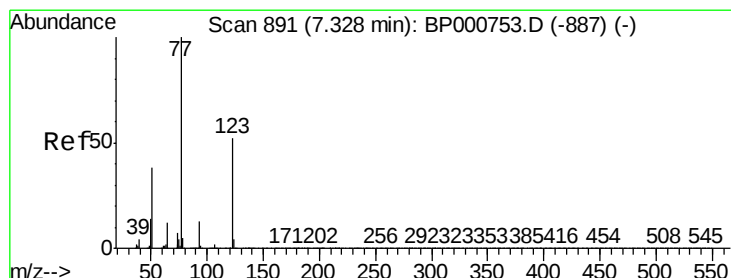
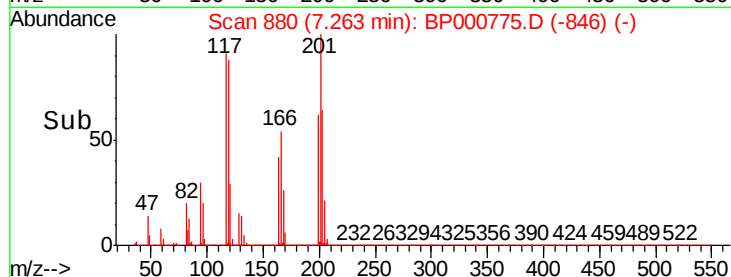
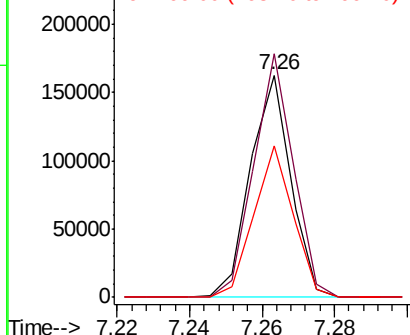
#17
Hexachloroethane
Concen: 19.926 ng/ul
RT: 7.26 min Scan# 880
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Instrument :
BNA_P
ClientSampleId :
SSTD02084

Tgt Ion: 117 Resp: 125315
Ion Ratio Lower Upper
117 100
201 109.7 87.0 130.4
199 68.3 54.1 81.1

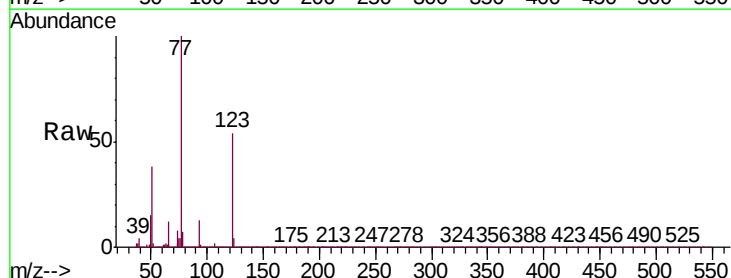


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

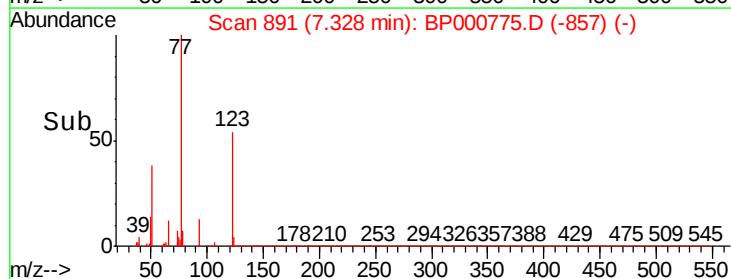
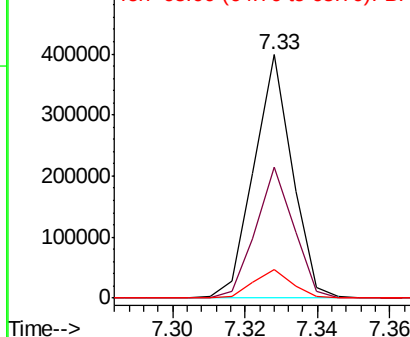


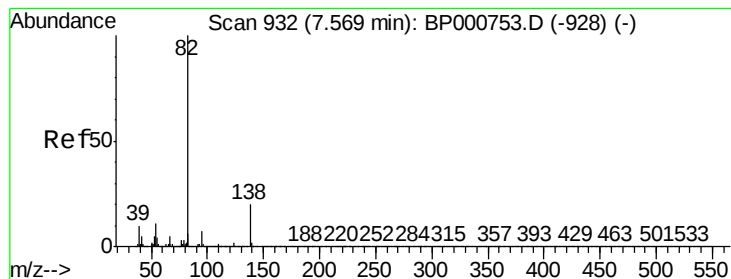
#20
Nitrobenzene
Concen: 19.658 ng/ul
RT: 7.33 min Scan# 891
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion: 77 Resp: 289480
Ion Ratio Lower Upper
77 100
123 53.9 39.3 58.9
65 11.9 9.8 14.6



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: 19.590 ng/ul

RT: 7.57 min Scan# 932

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

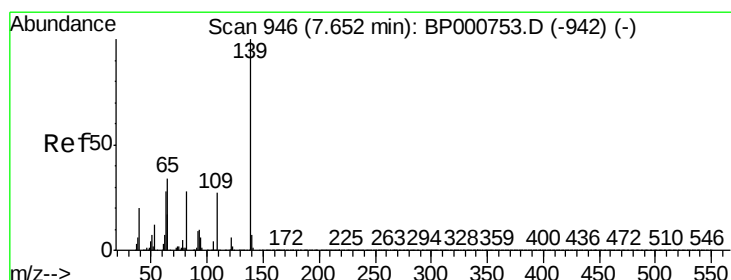
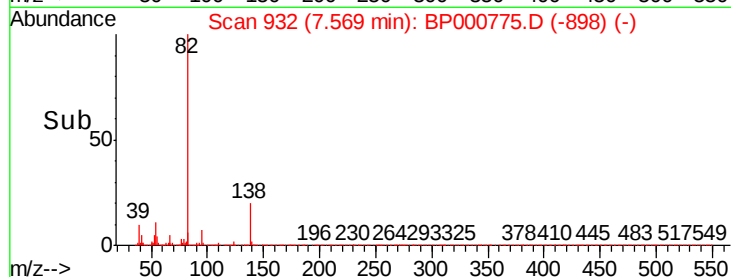
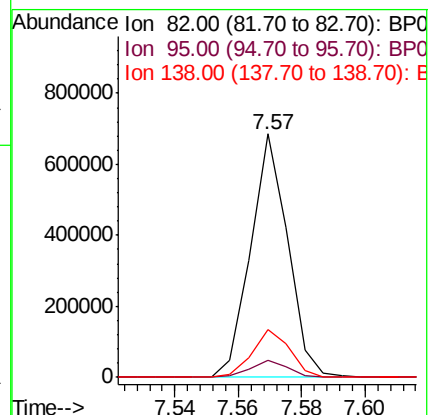
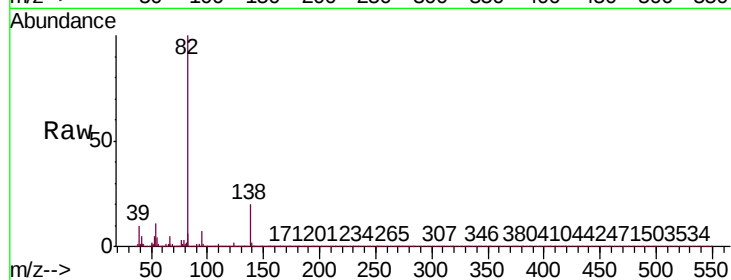
Tgt Ion: 82 Resp: 557796

Ion Ratio Lower Upper

82 100

95 7.1 5.7 8.5

138 19.7 16.6 25.0



#23

2-Nitrophenol

Concen: 20.968 ng/ul

RT: 7.65 min Scan# 946

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

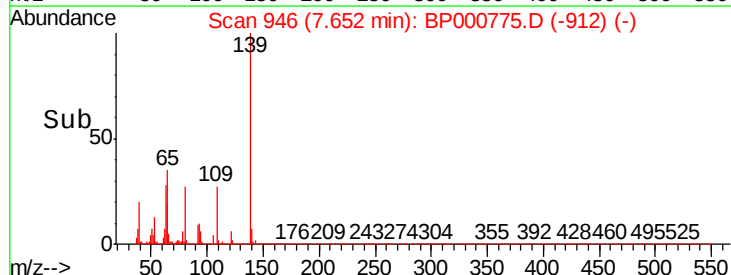
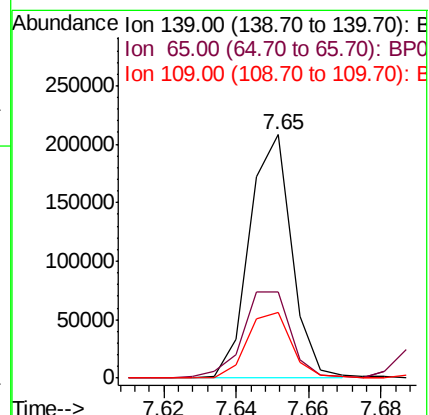
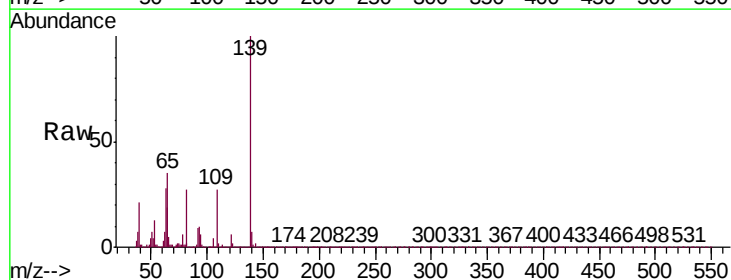
Tgt Ion: 139 Resp: 168995

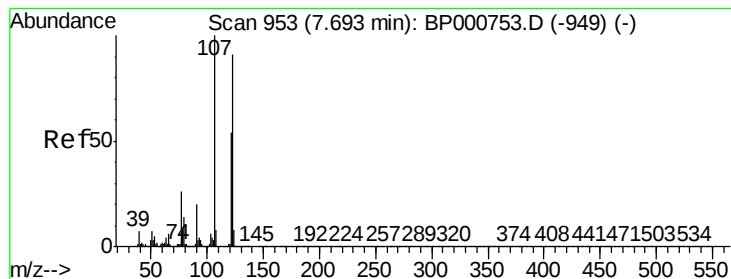
Ion Ratio Lower Upper

139 100

65 35.3 32.2 48.2

109 27.2 22.1 33.1





#24

2,4-Dimethylphenol

Concen: 19.986 ng/ul

RT: 7.69 min Scan# 953

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

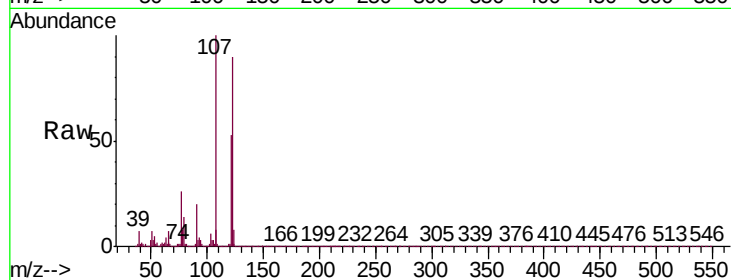
Tgt Ion: 107 Resp: 317423

Ion Ratio Lower Upper

107 100

121 53.4 41.5 62.3

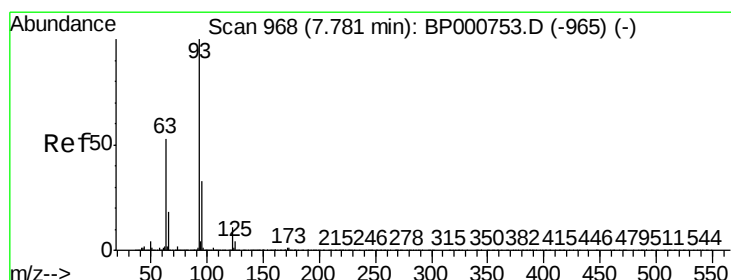
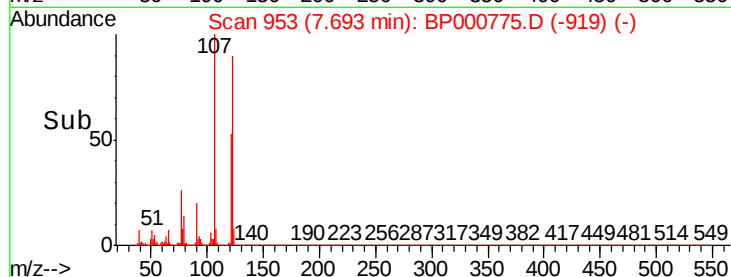
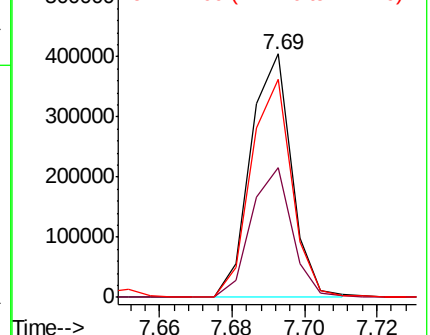
122 89.6 71.8 107.8



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 19.562 ng/ul

RT: 7.78 min Scan# 968

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

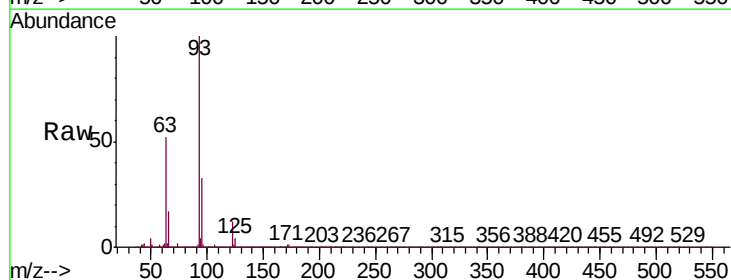
Tgt Ion: 93 Resp: 367579

Ion Ratio Lower Upper

93 100

95 32.5 26.0 39.0

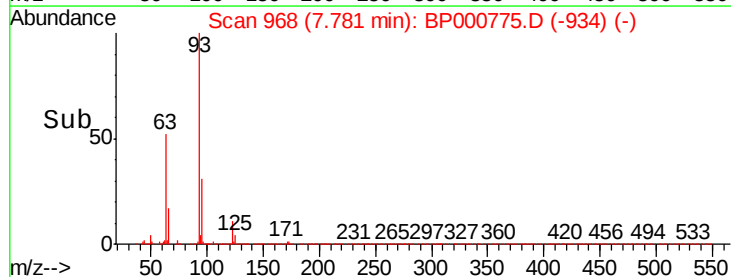
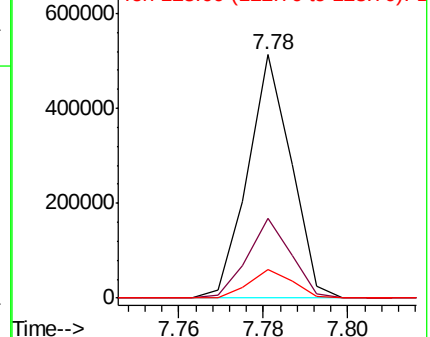
123 11.6 9.6 14.4

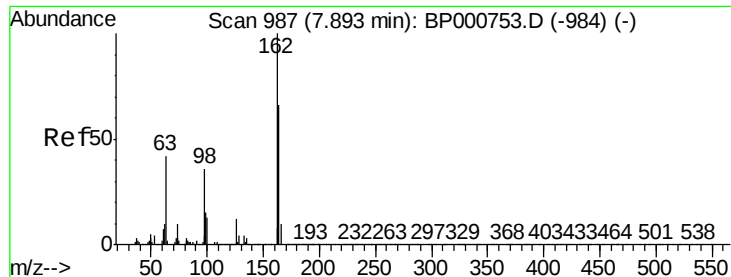


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

Ion 123.00 (122.70 to 123.70): E

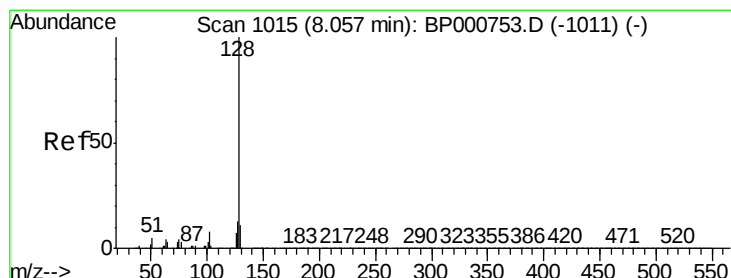
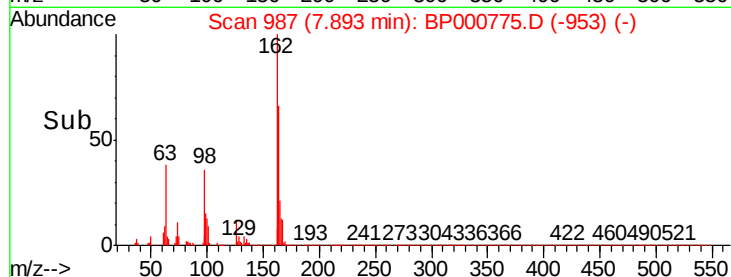
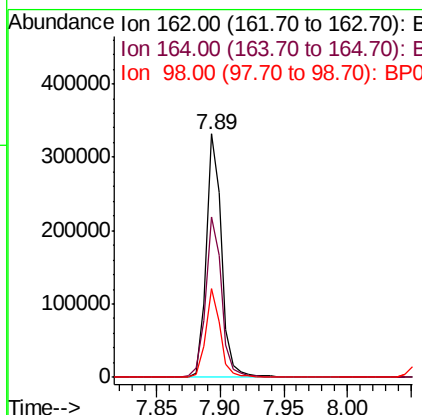
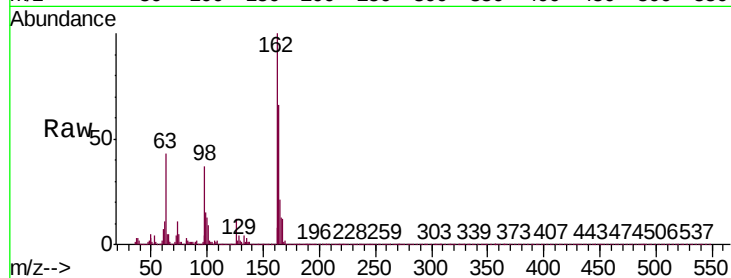




#27
2,4-Dichlorophenol
Concen: 20.195 ng/ul
RT: 7.89 min Scan# 987
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

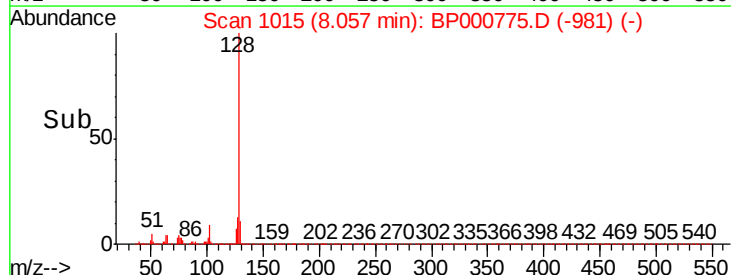
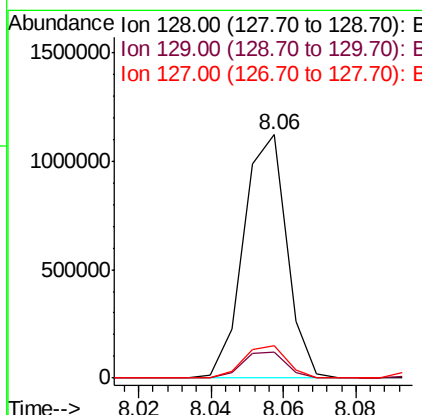
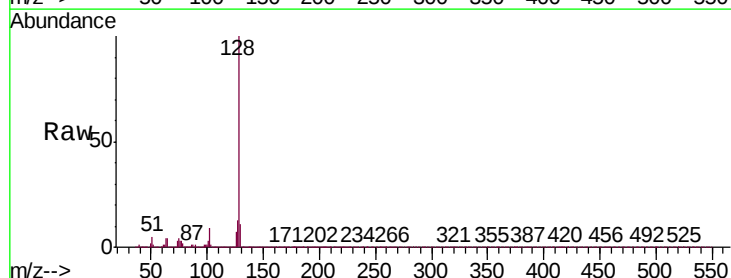
Instrument :
BNA_P
ClientSampleId :
SSTD02084

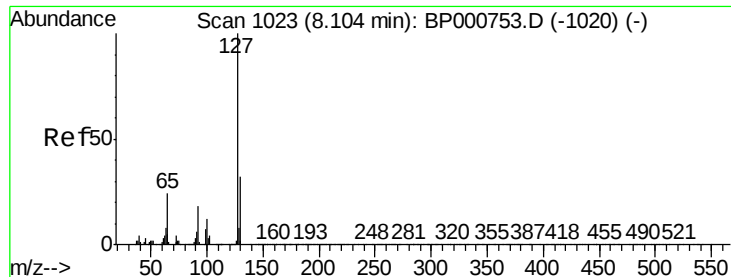
Tgt Ion:	162	Resp:	280592
Ion Ratio		Lower	Upper
162	100		
164	66.0	52.2	78.4
98	36.6	25.8	38.8



#28
Naphthalene
Concen: 20.212 ng/ul
RT: 8.06 min Scan# 1015
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:	128	Resp:	928554
Ion Ratio		Lower	Upper
128	100		
129	10.9	8.9	13.3
127	13.3	10.5	15.7

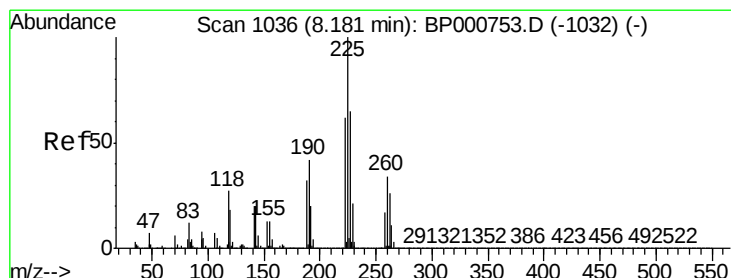
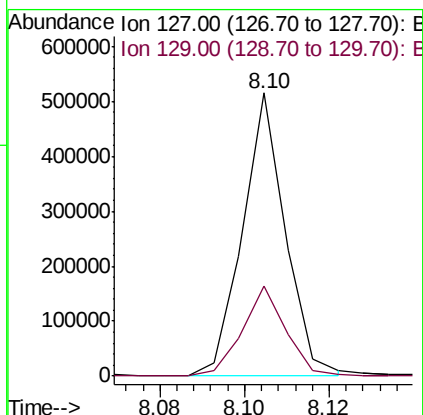
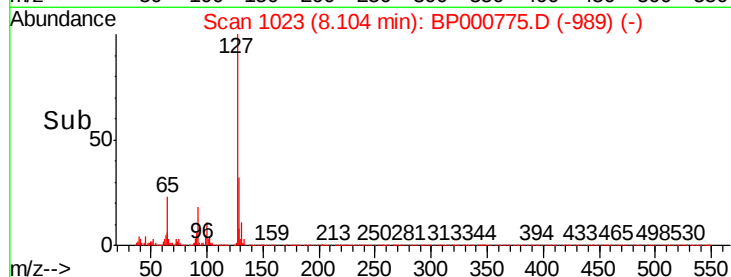
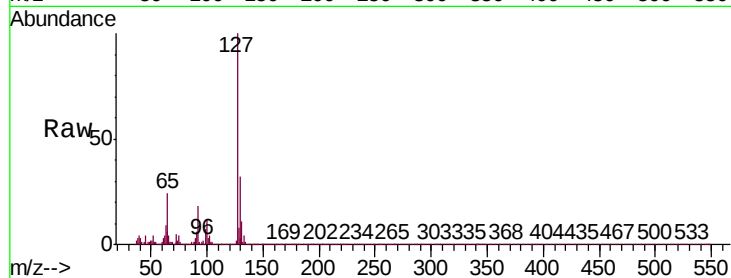




#30
4-Chloroaniline
Concen: 22.875 ng/ul
RT: 8.10 min Scan# 1023
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

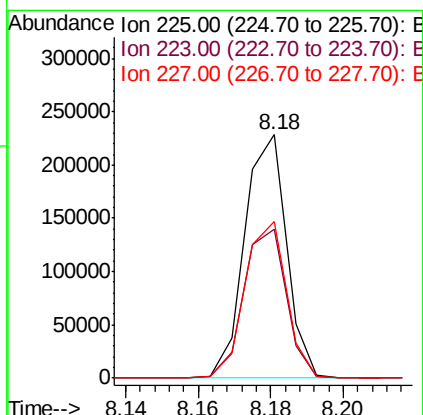
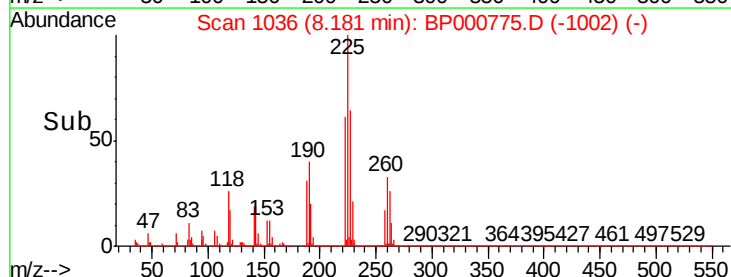
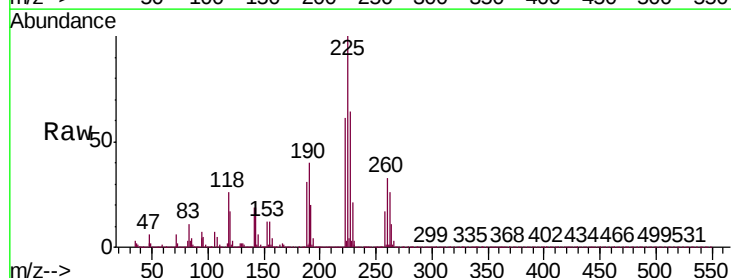
Instrument :
BNA_P
ClientSampleId :
SSTD02084

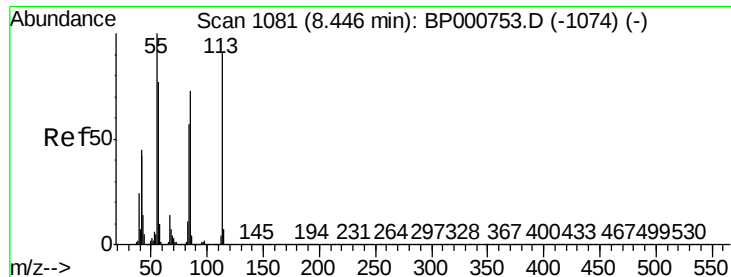
Tgt Ion:127 Resp: 359991
Ion Ratio Lower Upper
127 100
129 32.0 26.1 39.1



#31
Hexachlorobutadiene
Concen: 20.613 ng/ul
RT: 8.18 min Scan# 1036
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:225 Resp: 182659
Ion Ratio Lower Upper
225 100
223 61.1 51.6 77.4
227 64.3 50.4 75.6





#32

Caprolactam

Concen: 16.936 ng/ul

RT: 8.45 min Scan# 1081

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

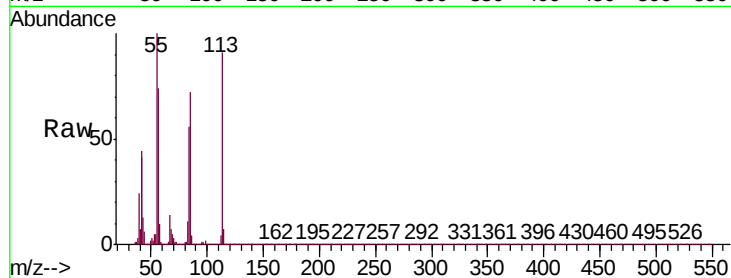
Tgt Ion:113 Resp: 75569

Ion Ratio Lower Upper

113 100

55 109.3 93.0 139.6

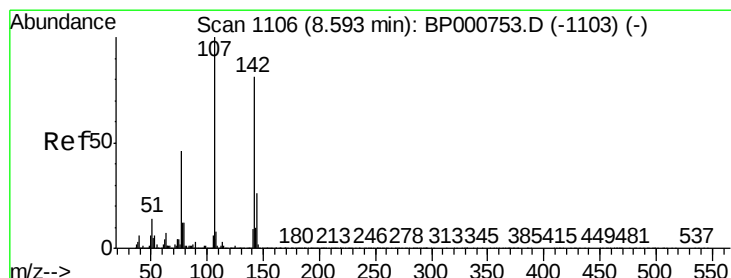
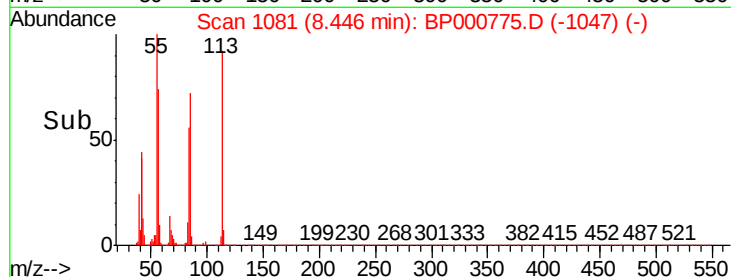
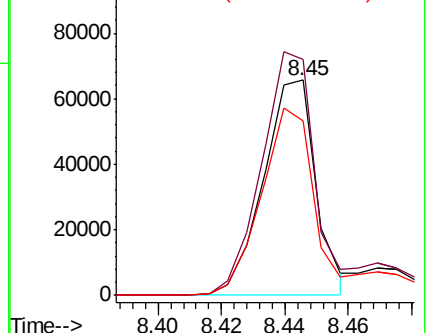
56 80.9 69.4 104.2



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BP0

Ion 56.00 (55.70 to 56.70): BP0



#33

4-Chloro-3-methylphenol

Concen: 20.316 ng/ul

RT: 8.59 min Scan# 1106

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

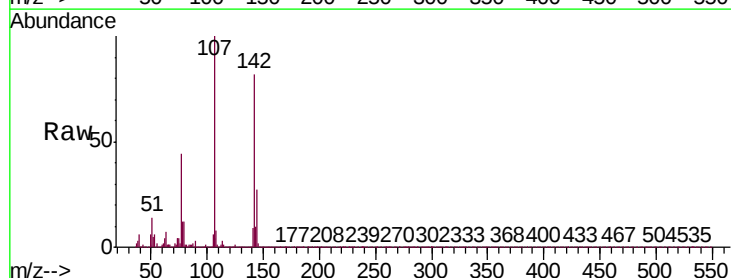
Tgt Ion:107 Resp: 279480

Ion Ratio Lower Upper

107 100

144 26.5 20.6 30.8

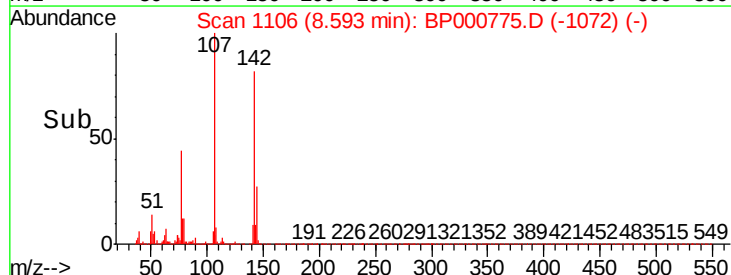
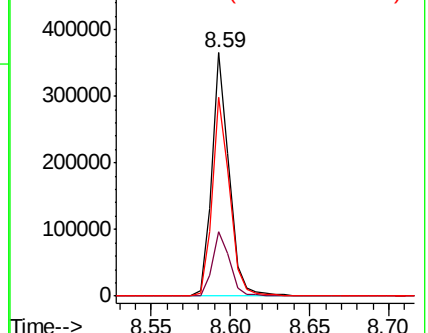
142 81.7 64.6 96.8

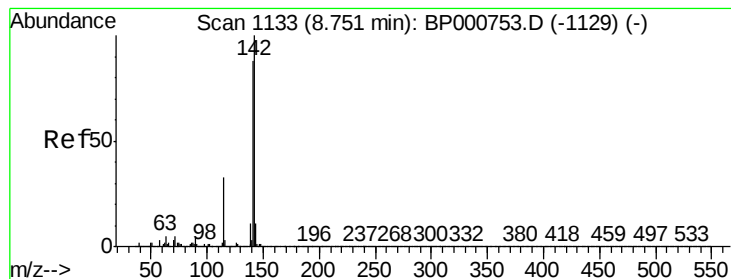


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 20.151 ng/ul

RT: 8.75 min Scan# 1133

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

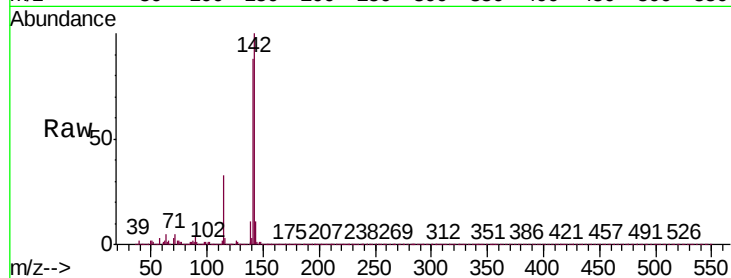
SSTD02084

Tgt Ion:142 Resp: 642942

Ion Ratio Lower Upper

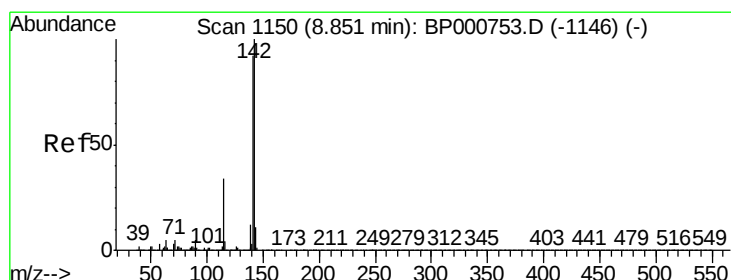
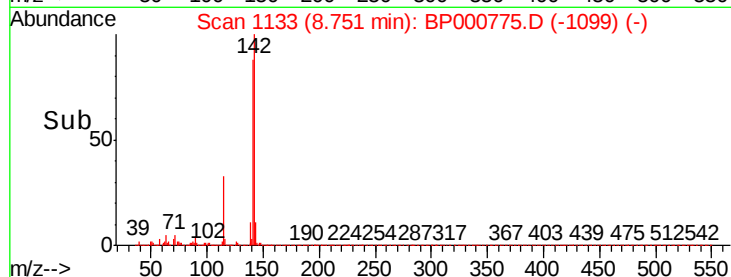
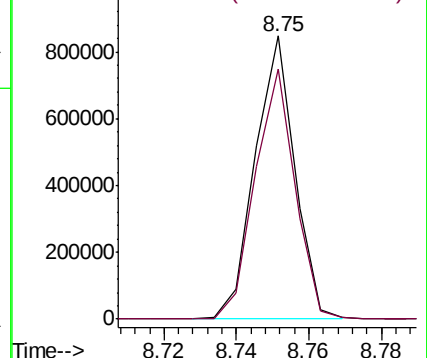
142 100

141 88.2 71.0 106.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#35

1-Methylnaphthalene

Concen: 20.056 ng/ul

RT: 8.85 min Scan# 1150

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

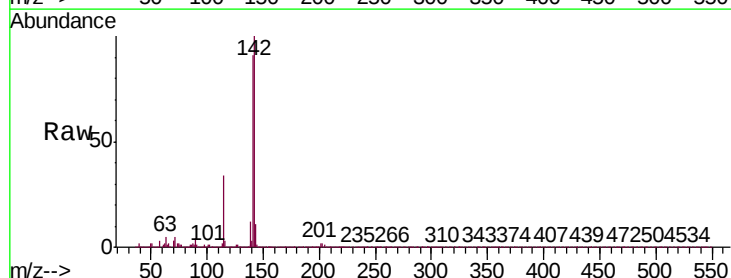
Tgt Ion:142 Resp: 614078

Ion Ratio Lower Upper

142 100

141 91.4 73.0 109.4

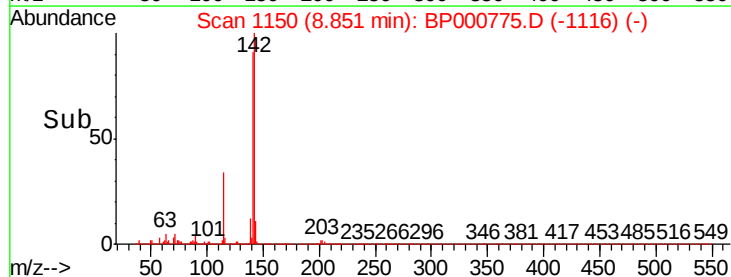
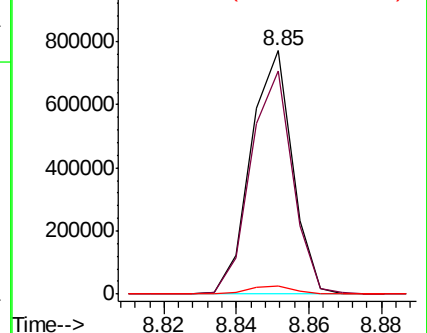
116 3.4 3.0 4.4

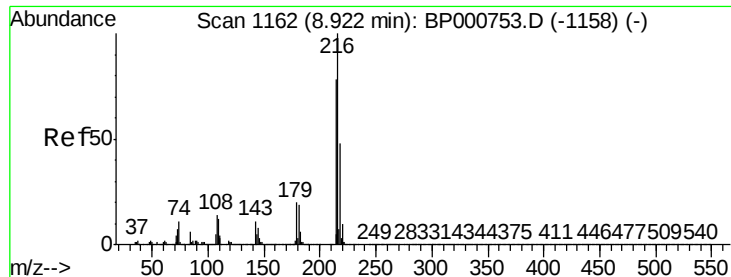


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

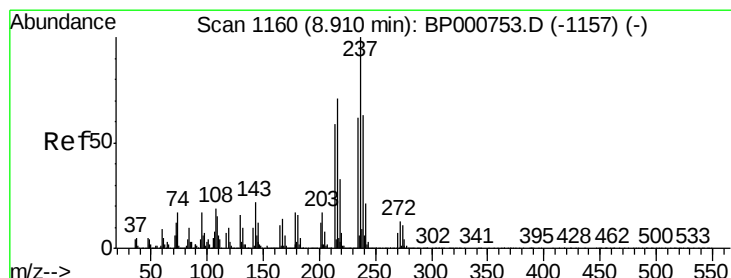
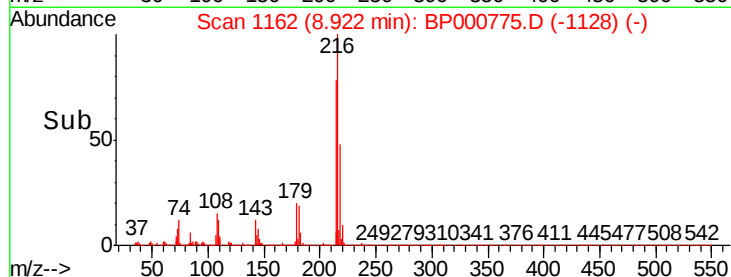
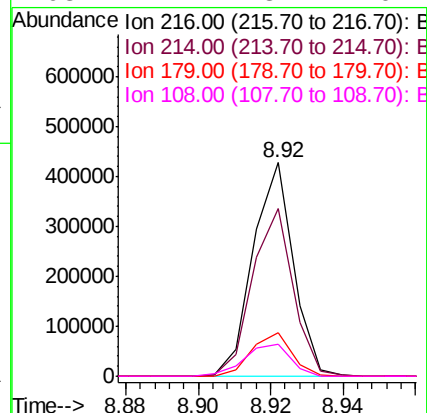
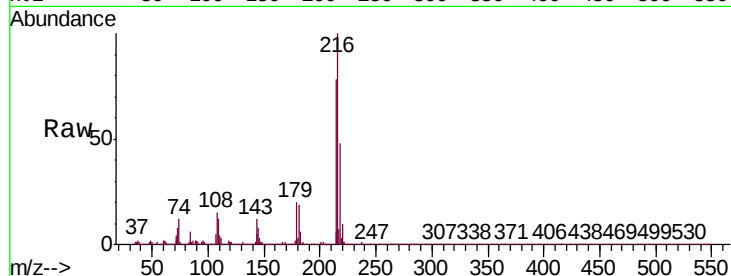




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.652 ng/ul
 RT: 8.92 min Scan# 1162
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

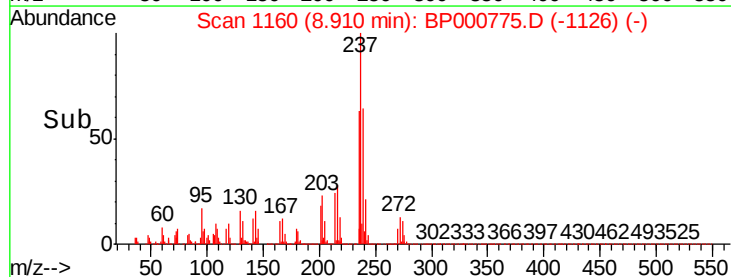
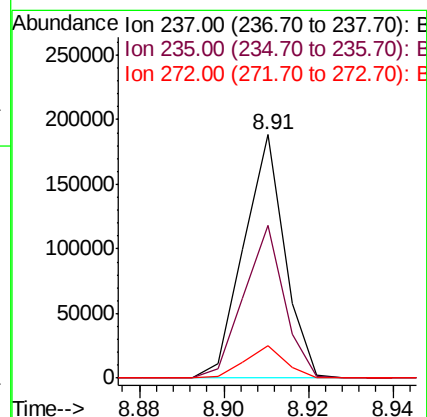
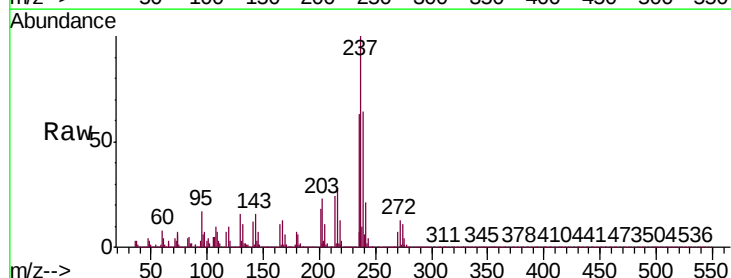
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

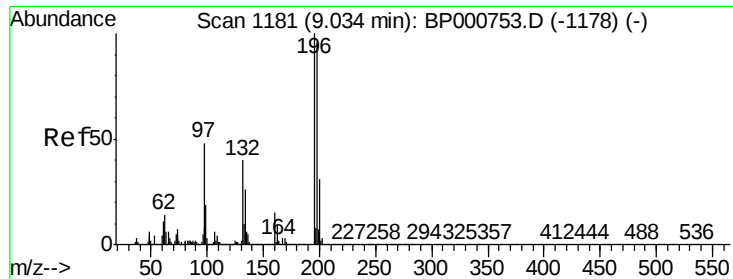
Tgt Ion:	216	Resp:	329759
Ion	Ratio	Lower	Upper
216	100		
214	78.4	63.6	95.4
179	20.4	16.6	24.8
108	14.7	13.1	19.7



#38
 Hexachlorocyclopentadiene
 Concen: 26.864 ng/ul
 RT: 8.91 min Scan# 1160
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

Tgt Ion:	237	Resp:	126543
Ion	Ratio	Lower	Upper
237	100		
235	62.6	50.1	75.1
272	13.2	9.6	14.4

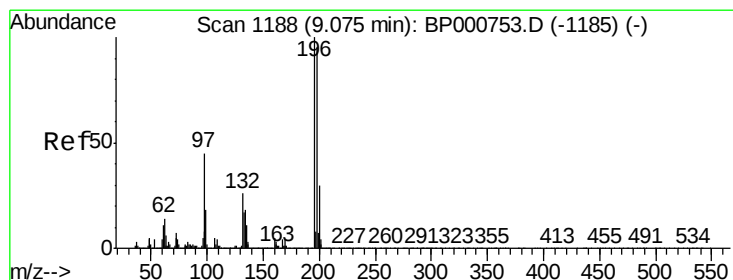
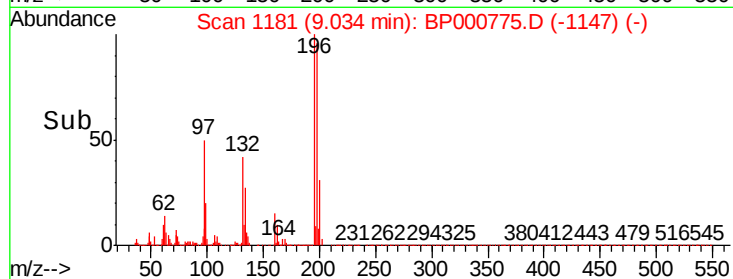
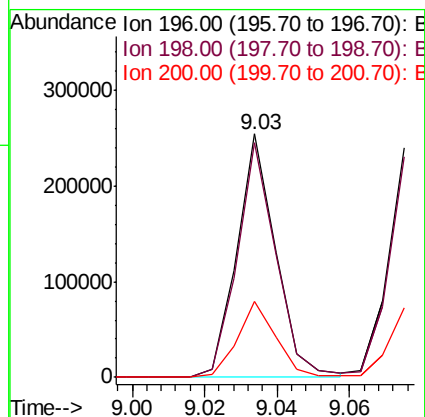
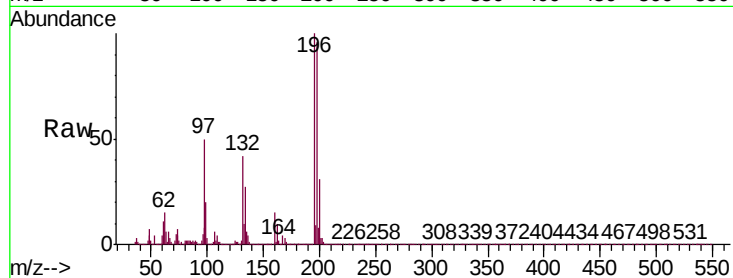




#39
 2,4,6-Trichlorophenol
 Concen: 19.940 ng/ul
 RT: 9.03 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

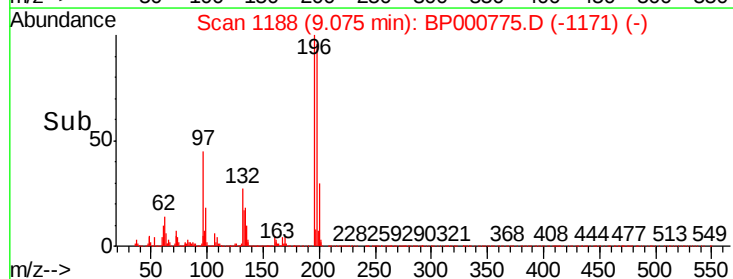
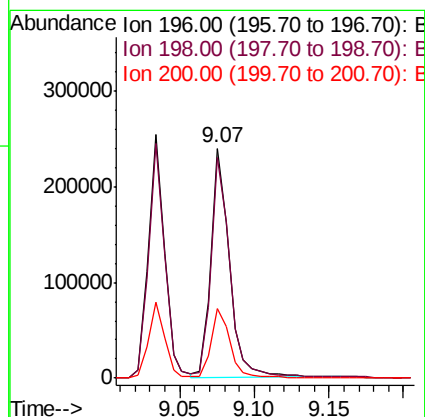
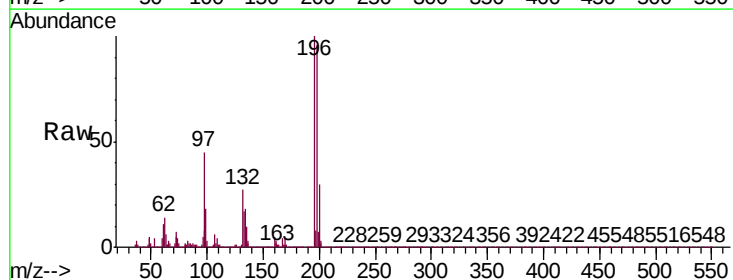
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

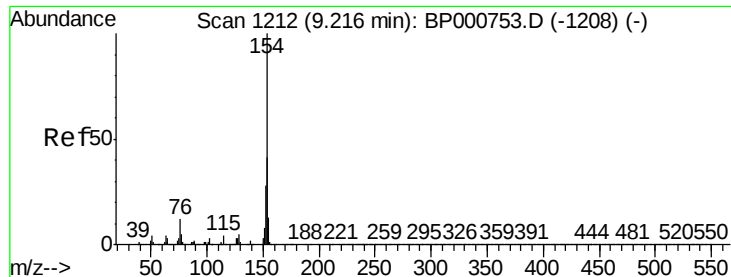
Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.2	75.8	113.6
200	31.3	24.2	36.4



#40
 2,4,5-Trichlorophenol
 Concen: 19.866 ng/ul
 RT: 9.07 min Scan# 1188
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.8	76.6	114.8
200	30.4	24.2	36.4

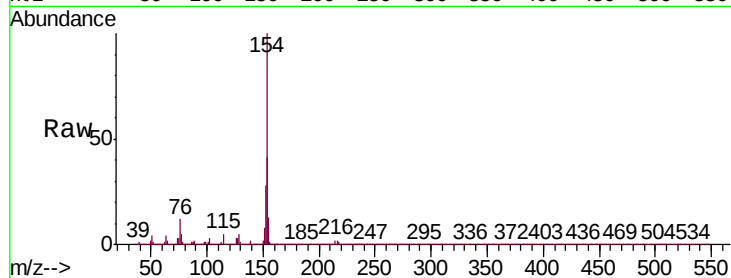




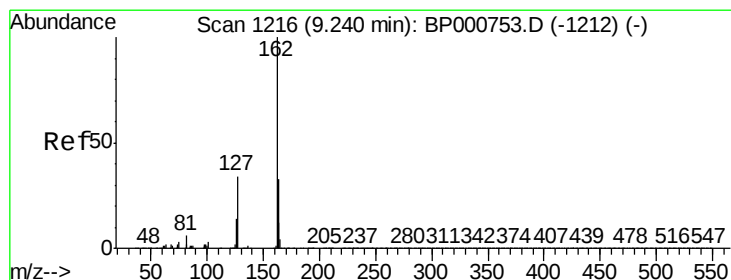
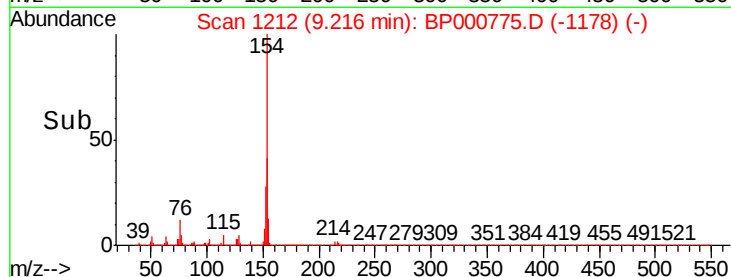
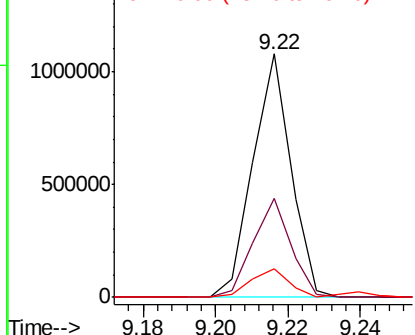
#41
1,1'-Biphenyl
Concen: 20.290 ng/ul
RT: 9.22 min Scan# 1212
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Instrument :
BNA_P
ClientSampleId :
SSTD02084

Tgt Ion:	154	Resp:	785496
Ion Ratio	Lower	Upper	
154	100		
153	40.9	32.3	48.5
76	11.7	10.0	15.0

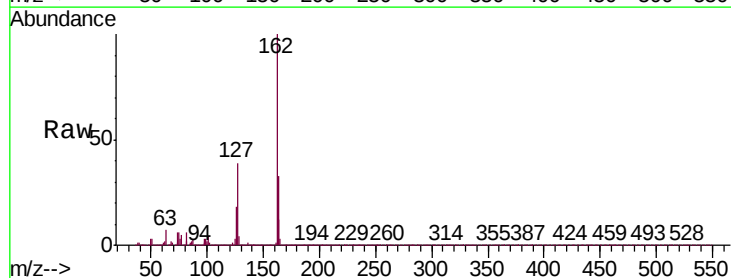


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BP0

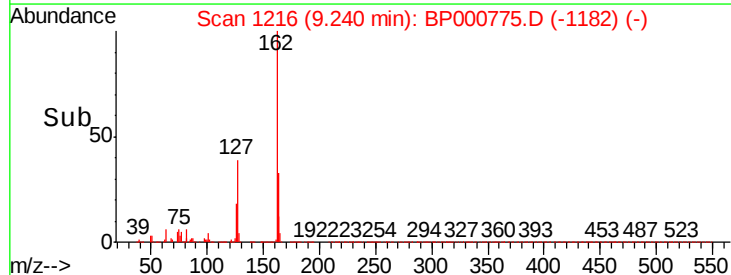
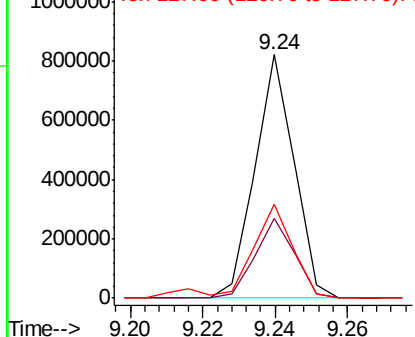


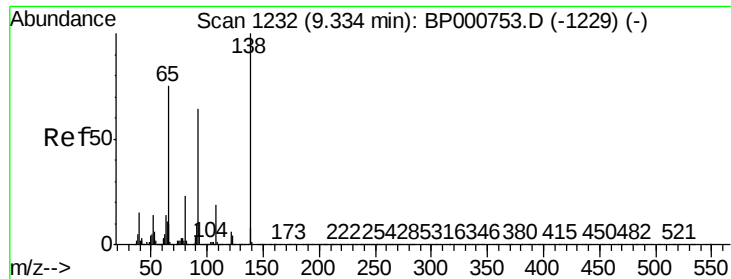
#42
2-Chloronaphthalene
Concen: 20.291 ng/ul
RT: 9.24 min Scan# 1216
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:	162	Resp:	612433
Ion Ratio	Lower	Upper	
162	100		
164	32.8	26.0	39.0
127	38.7	31.7	47.5



Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 127.00 (126.70 to 127.70): E

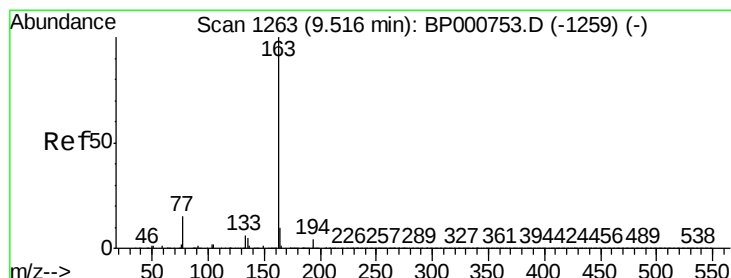
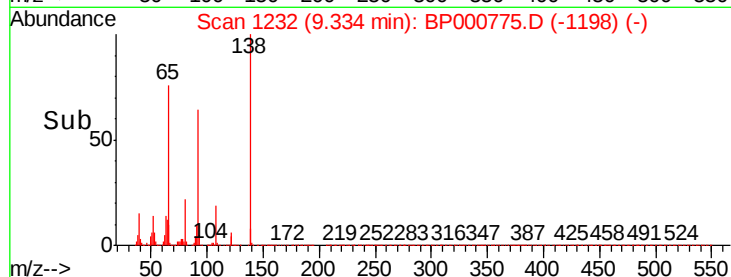
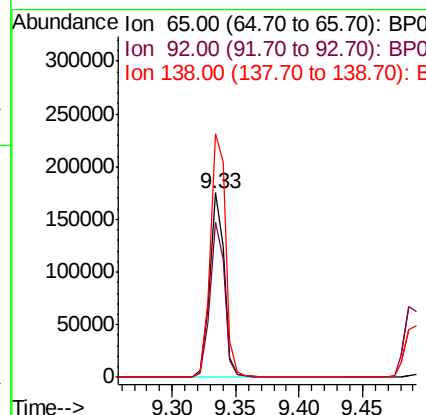
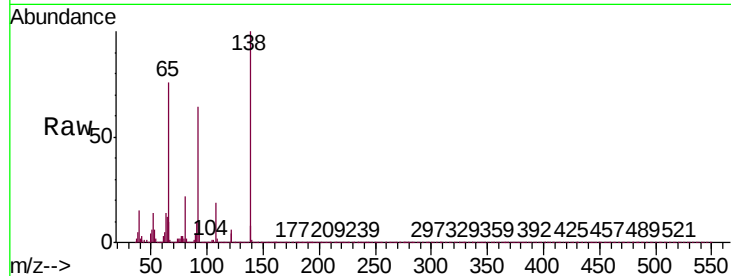




#43
2-Nitroaniline
Concen: 20.464 ng/ul
RT: 9.33 min Scan# 1232
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

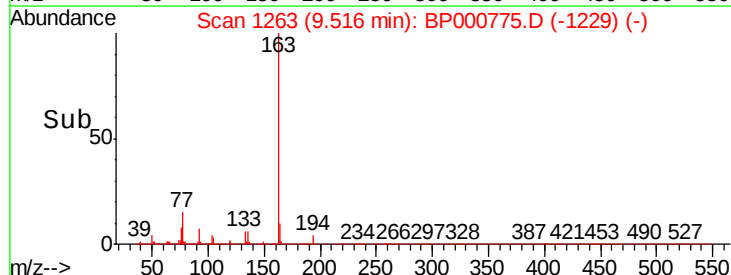
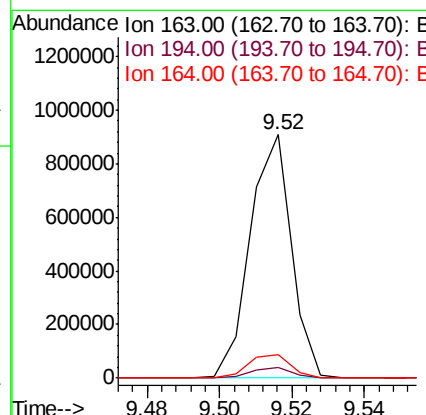
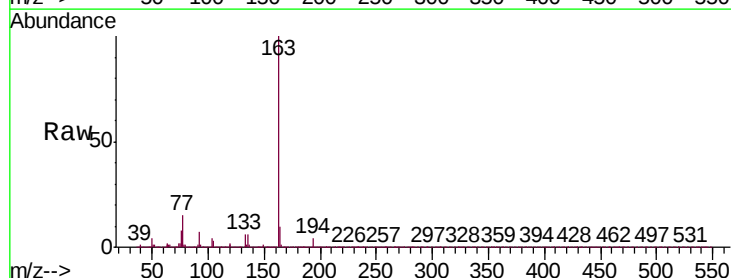
Instrument :
BNA_P
ClientSampleId :
SSTD02084

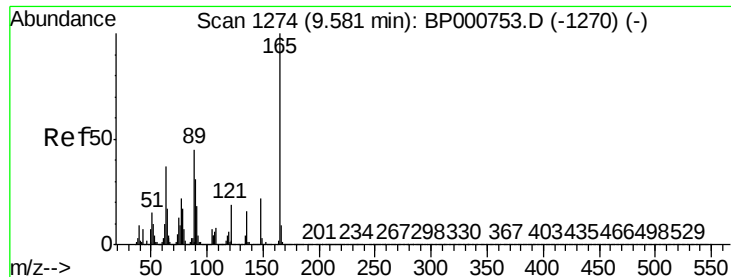
Tgt Ion: 65 Resp: 139492
Ion Ratio Lower Upper
65 100
92 84.4 64.4 96.6
138 132.1 97.0 145.6



#45
Dimethylphthalate
Concen: 20.287 ng/ul
RT: 9.52 min Scan# 1263
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion: 163 Resp: 717852
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 9.9 8.1 12.1

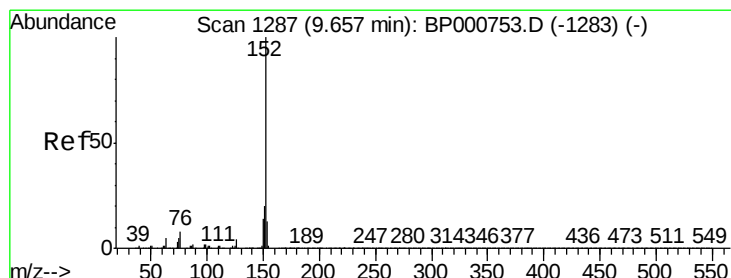
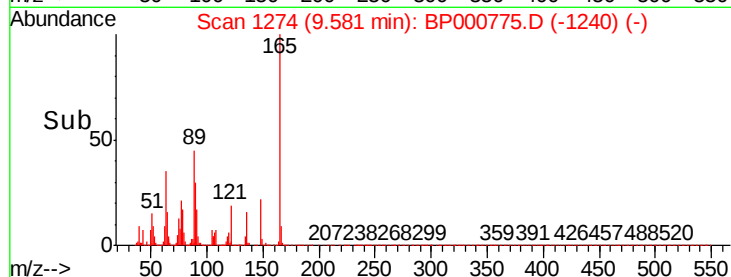
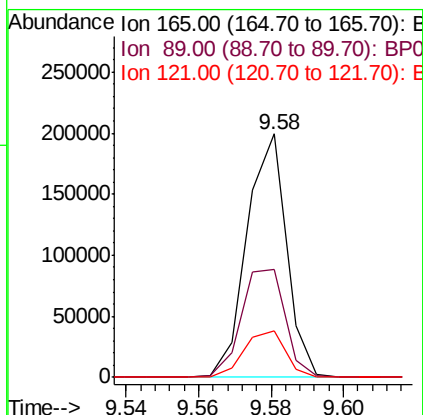
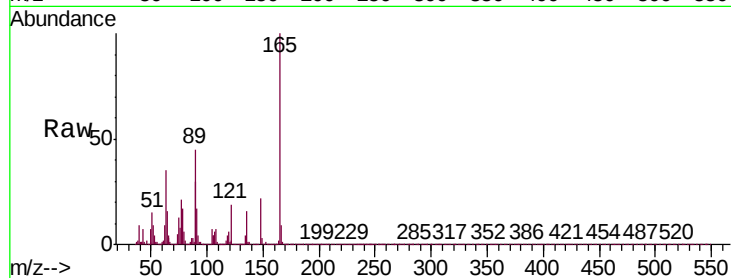




#46
 2,6-Dinitrotoluene
 Concen: 21.457 ng/ul
 RT: 9.58 min Scan# 1274
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

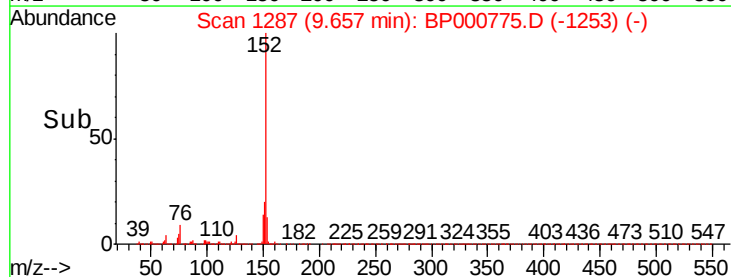
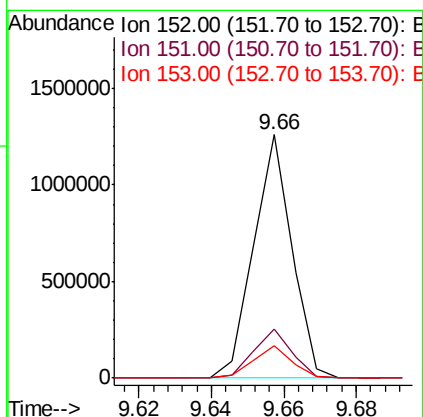
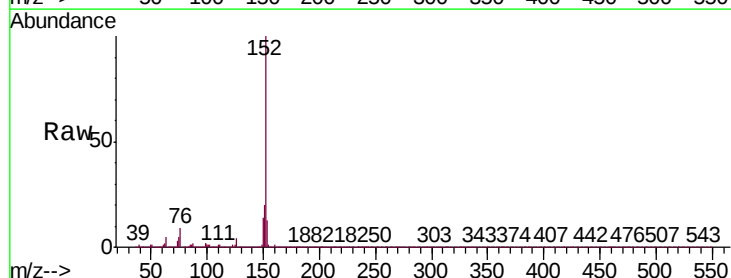
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

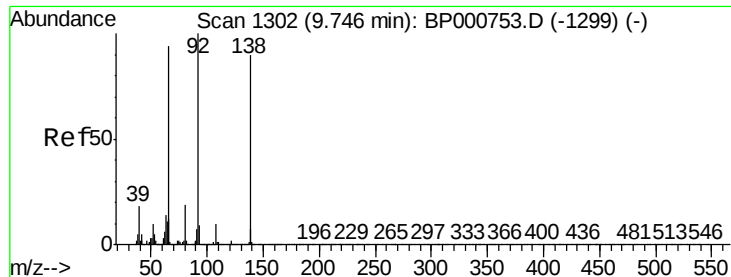
Tgt Ion	Ratio	Lower	Upper
165	100		
89	44.5	39.4	59.2
121	19.3	15.9	23.9



#48
 Acenaphthylene
 Concen: 20.429 ng/ul
 RT: 9.66 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.2	24.4
153	13.4	10.9	16.3

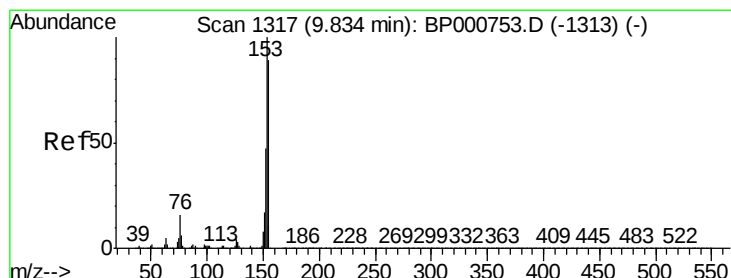
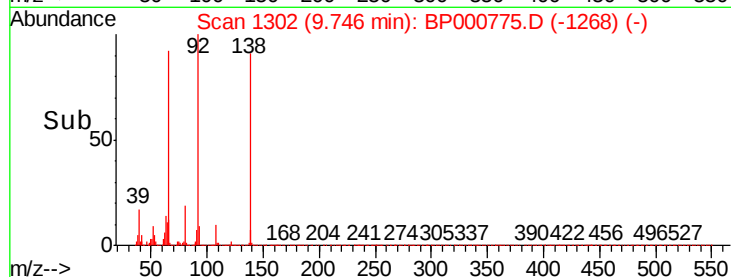
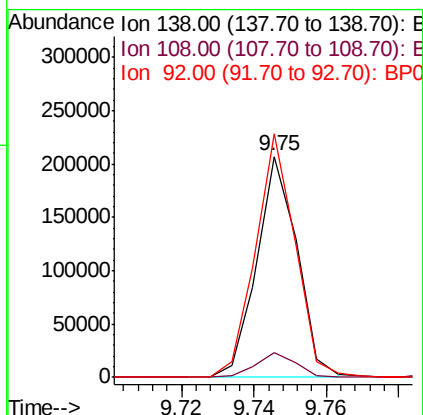
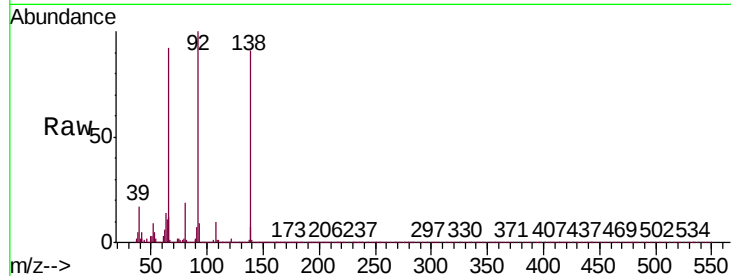




#49
3-Nitroaniline
Concen: 21.758 ng/ul
RT: 9.75 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

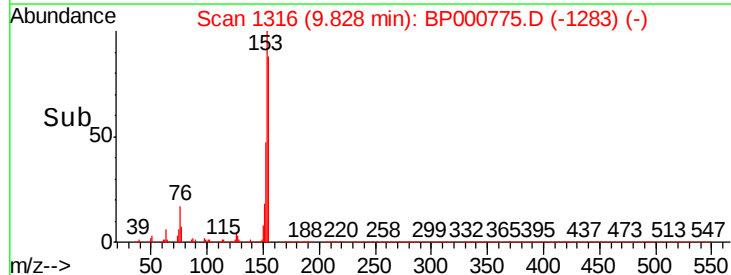
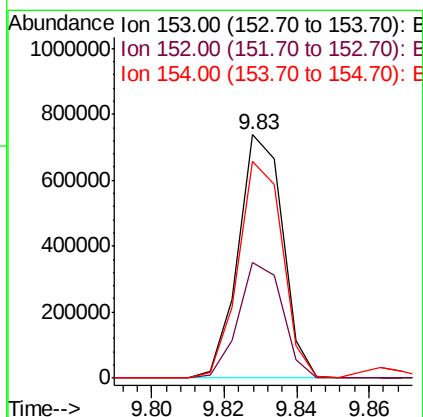
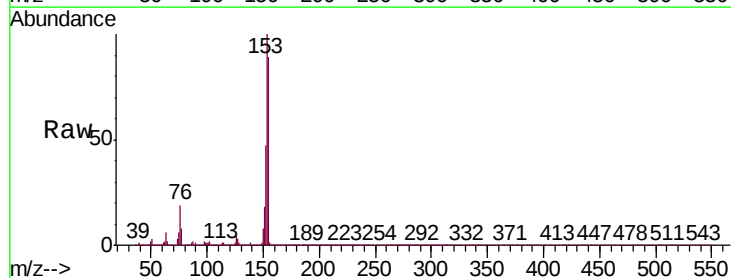
Instrument :
BNA_P
ClientSampleId :
SSTD02084

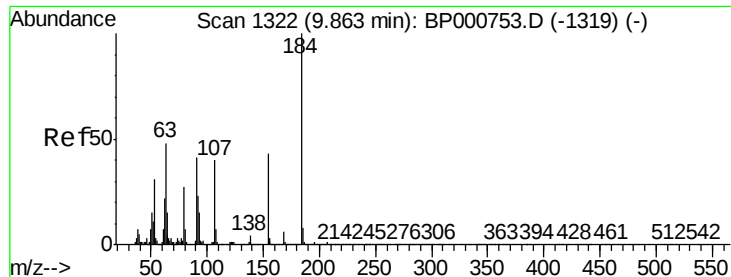
Tgt Ion:138 Resp: 159724
Ion Ratio Lower Upper
138 100
108 11.4 8.8 13.2
92 110.1 90.0 135.0



#50
Acenaphthene
Concen: 20.109 ng/ul
RT: 9.83 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:153 Resp: 627442
Ion Ratio Lower Upper
153 100
152 47.5 38.6 57.8
154 88.8 71.9 107.9

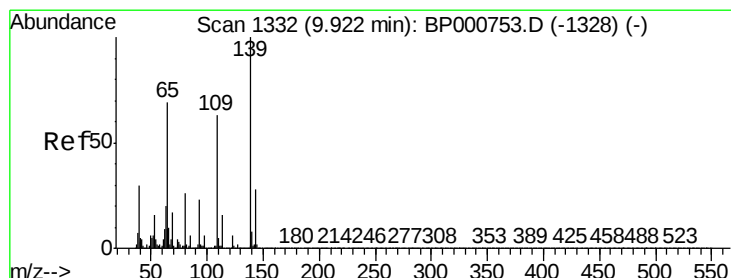
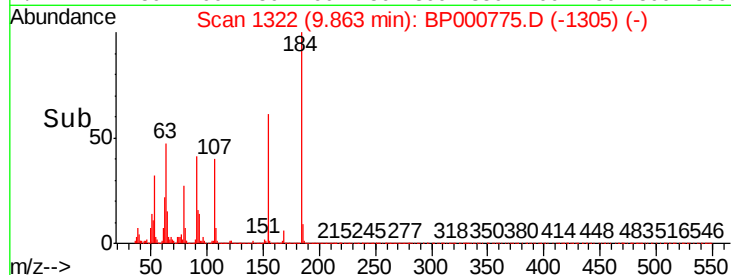
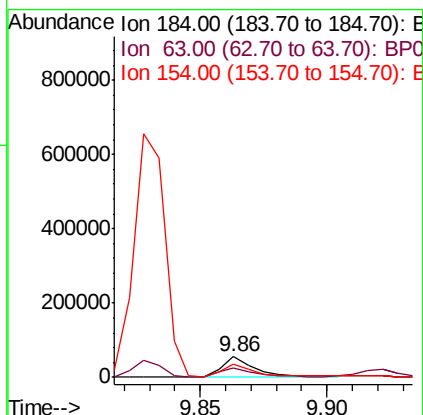
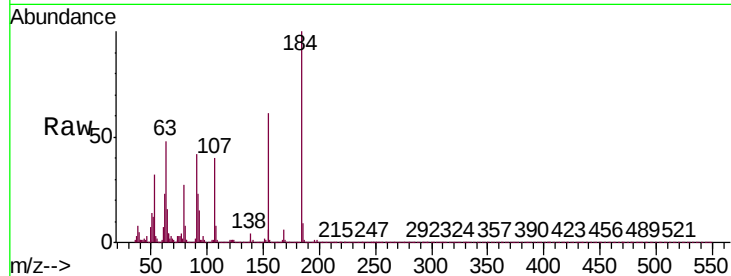




#51
2,4-Dinitrophenol
Concen: 21.510 ng/ul
RT: 9.86 min Scan# 1322
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

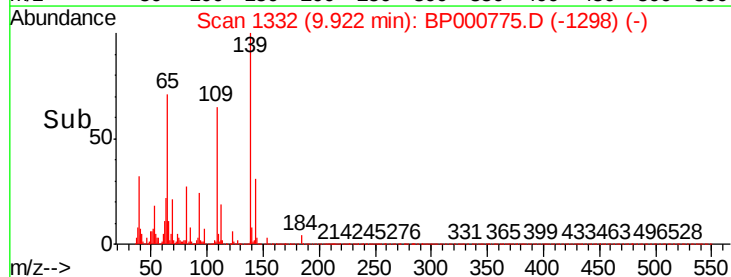
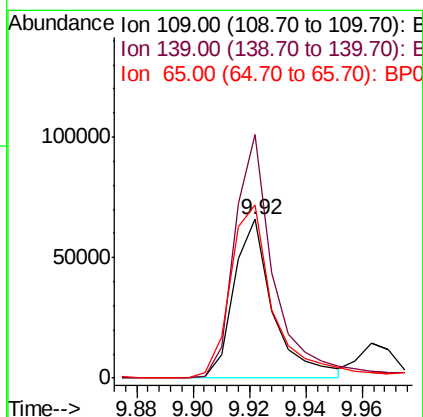
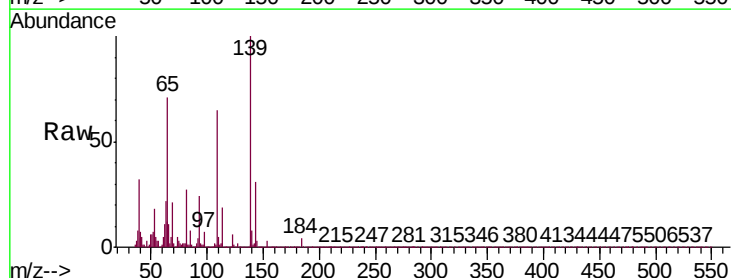
Instrument :
BNA_P
ClientSampleId :
SSTD02084

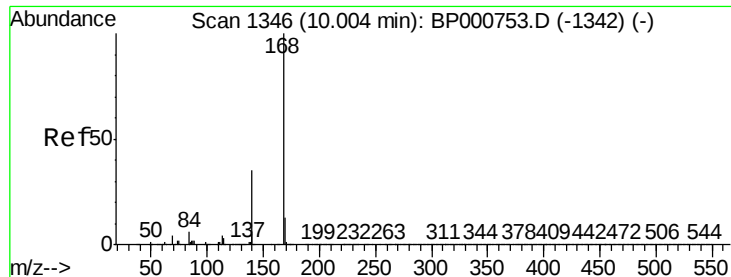
Tgt Ion:184 Resp: 55591
Ion Ratio Lower Upper
184 100
63 48.1 37.9 56.9
154 61.2 49.2 73.8



#53
4-Nitrophenol
Concen: 16.950 ng/ul
RT: 9.92 min Scan# 1332
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:109 Resp: 63309
Ion Ratio Lower Upper
109 100
139 153.2 115.1 172.7
65 109.0 97.9 146.9





#54

Dibenzofuran

Concen: 20.313 ng/ul

RT: 10.00 min Scan# 1346

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

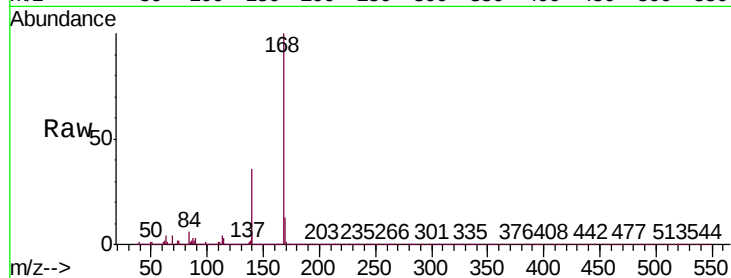
SSTD02084

Tgt Ion:168 Resp: 882111

Ion Ratio Lower Upper

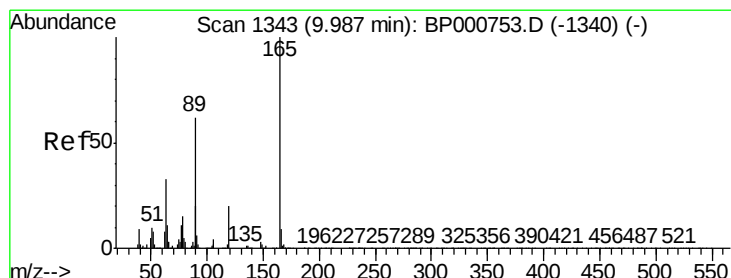
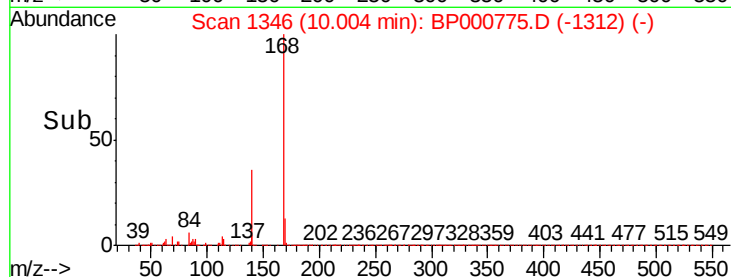
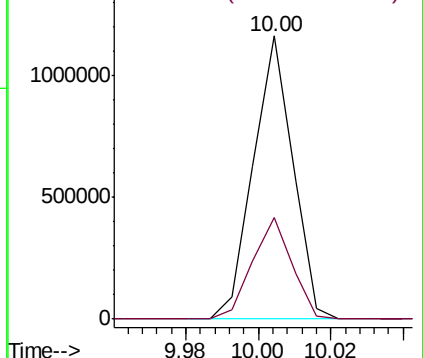
168 100

139 36.0 29.8 44.6



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 21.463 ng/ul

RT: 9.99 min Scan# 1343

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

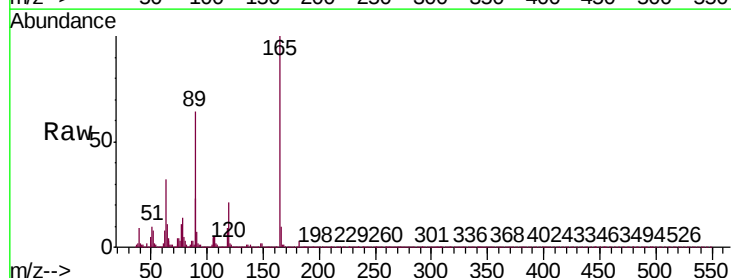
Tgt Ion:165 Resp: 208096

Ion Ratio Lower Upper

165 100

63 32.5 26.4 39.6

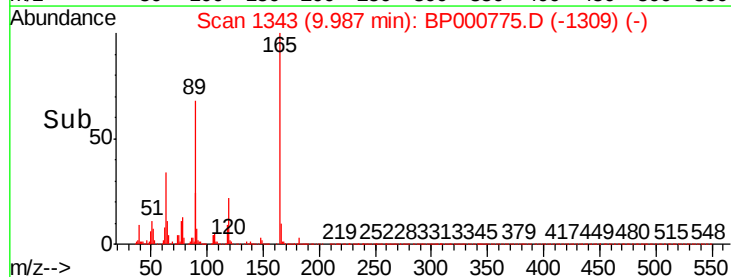
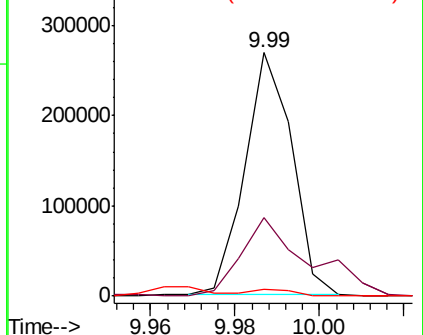
182 3.0 2.3 3.5

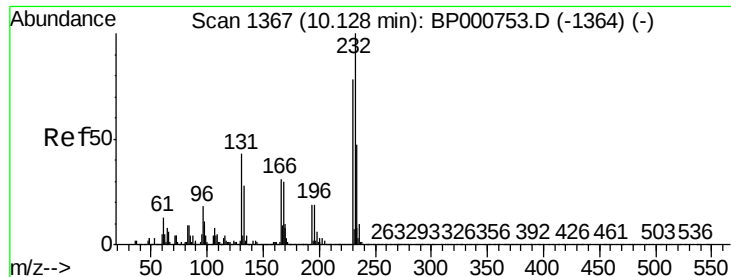


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 182.00 (181.70 to 182.70): E

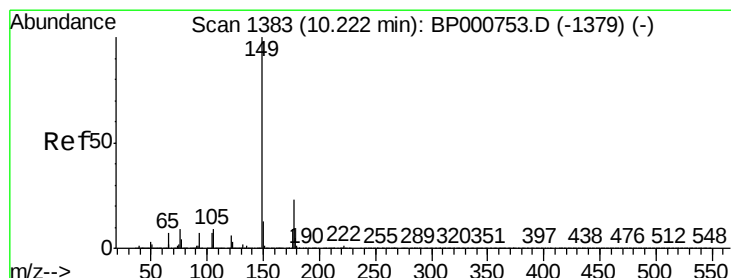
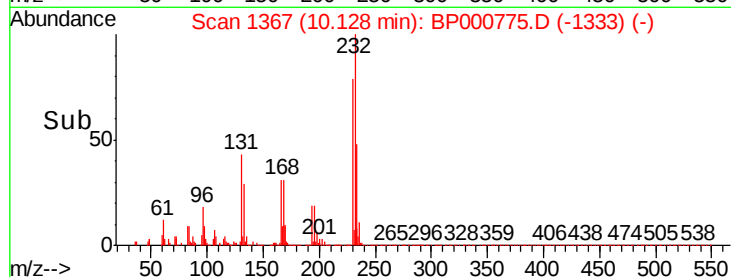
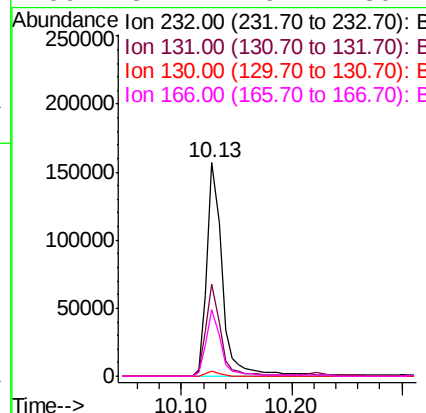
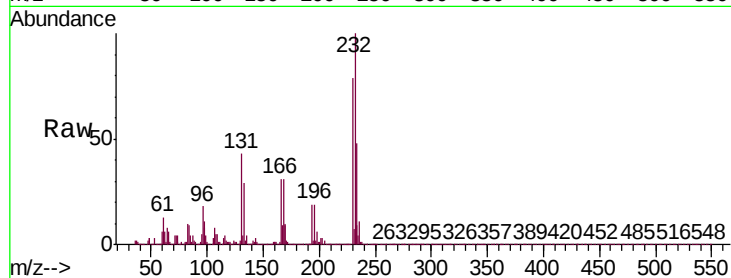




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.880 ng/ul
 RT: 10.13 min Scan# 1367
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

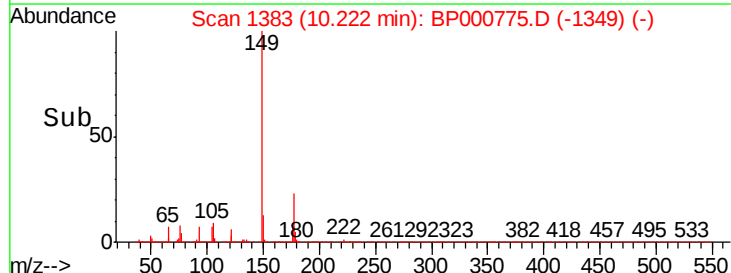
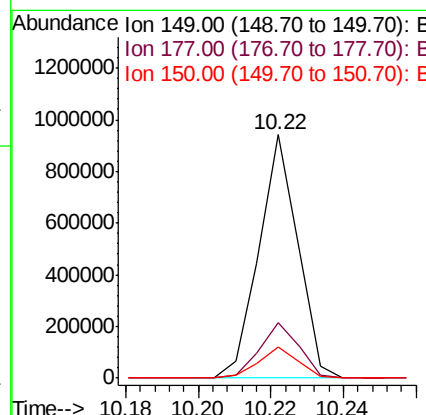
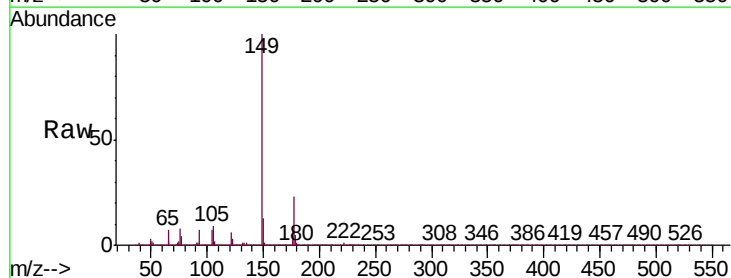
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

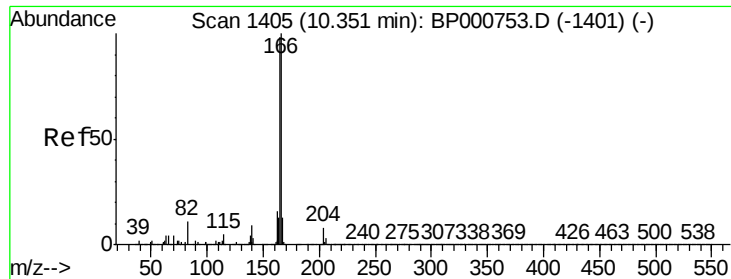
Tgt Ion:	232	Resp:	149879
Ion	Ratio	Lower	Upper
232	100		
131	43.2	38.1	57.1
130	2.3	1.8	2.8
166	31.1	26.2	39.2



#57
 Diethylphthalate
 Concen: 20.516 ng/ul
 RT: 10.22 min Scan# 1383
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

Tgt Ion:	149	Resp:	701092
Ion	Ratio	Lower	Upper
149	100		
177	22.9	19.0	28.4
150	12.6	9.8	14.8





#59

Fluorene

Concen: 20.031 ng/ul

RT: 10.35 min Scan# 1405

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

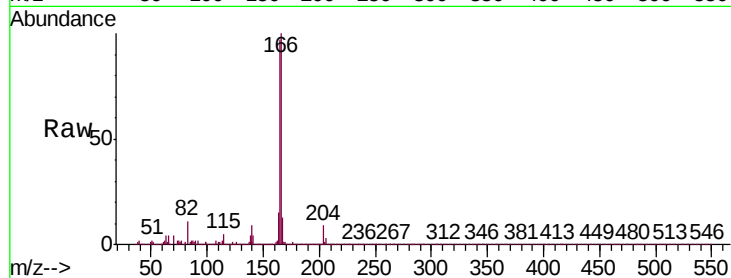
Tgt Ion:166 Resp: 675969

Ion Ratio Lower Upper

166 100

165 97.3 77.4 116.0

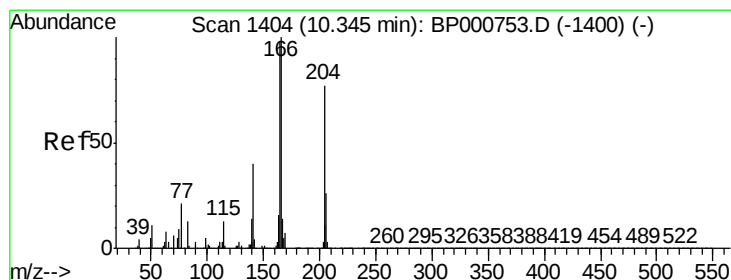
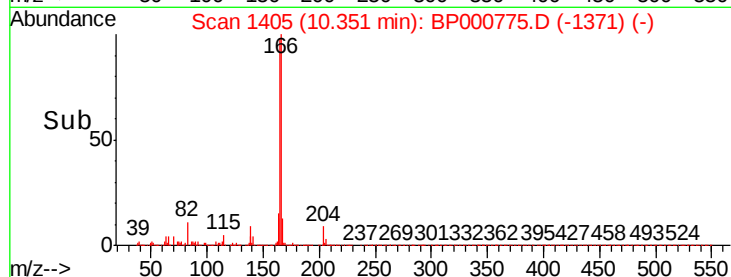
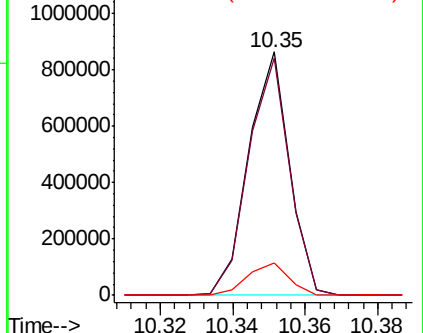
167 13.3 10.8 16.2



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 20.260 ng/ul

RT: 10.34 min Scan# 1403

Delta R.T. -0.01 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

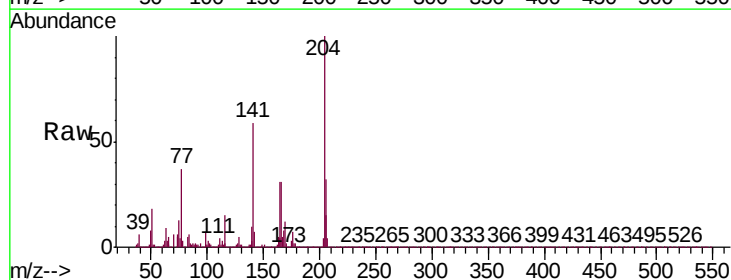
Tgt Ion:204 Resp: 350264

Ion Ratio Lower Upper

204 100

206 32.5 26.2 39.2

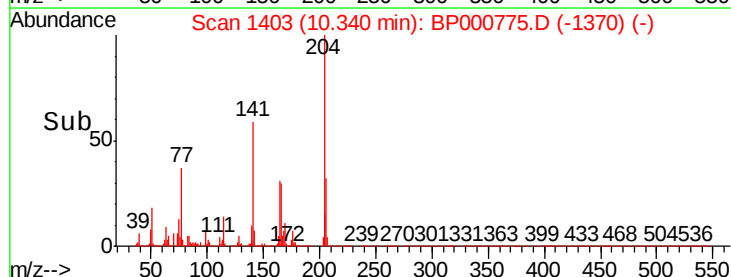
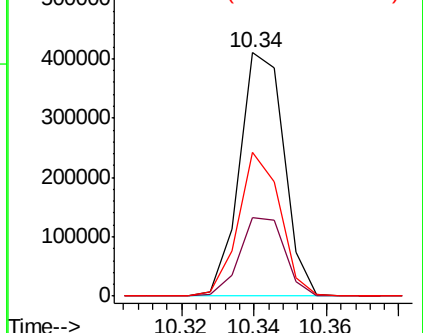
141 58.9 42.2 63.4

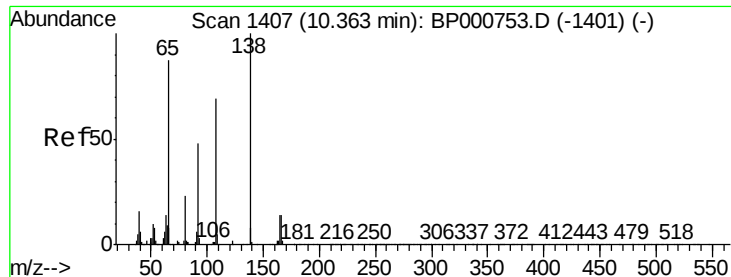


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

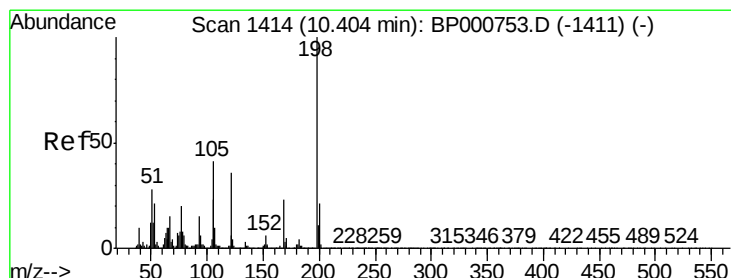
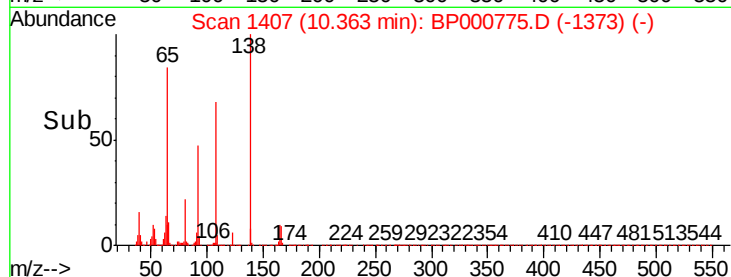
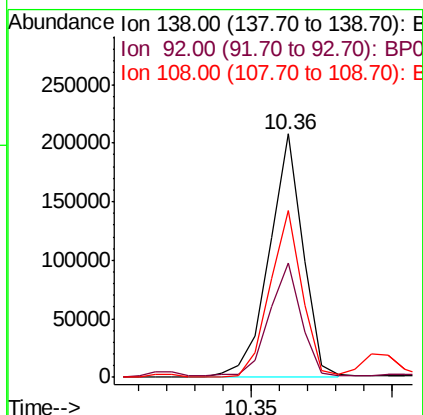
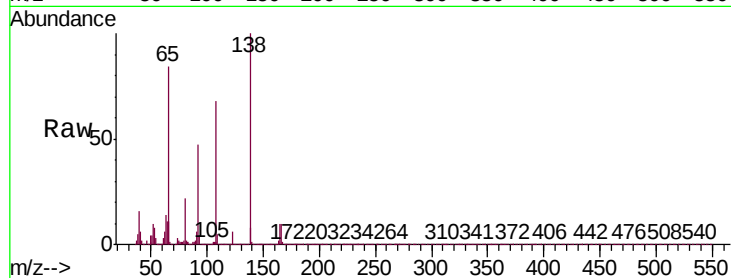




#61
4-Nitroaniline
Concen: 20.498 ng/ul
RT: 10.36 min Scan# 1407
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

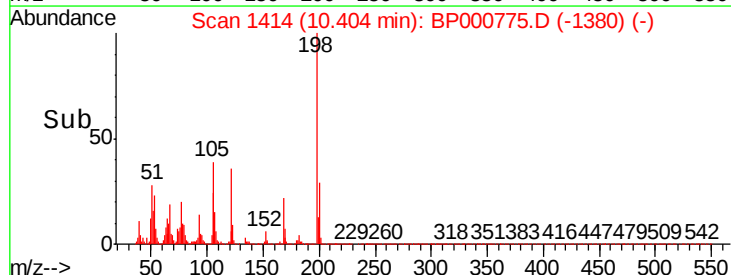
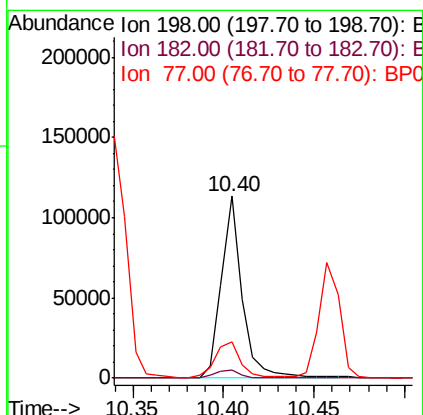
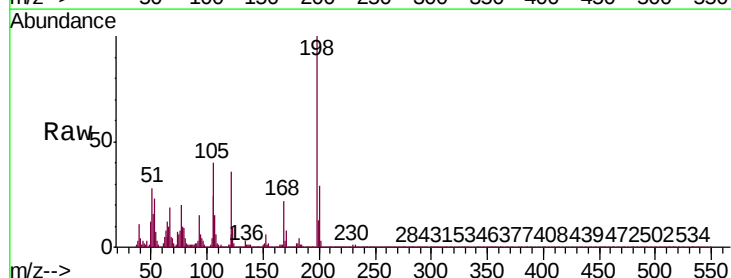
Instrument :
BNA_P
ClientSampleId :
SSTD02084

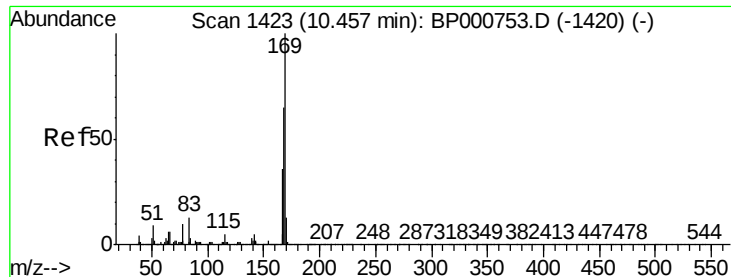
Tgt Ion:138 Resp: 171353
Ion Ratio Lower Upper
138 100
92 47.1 36.2 54.4
108 68.3 54.5 81.7



#64
4,6-Dinitro-2-methylphenol
Concen: 19.458 ng/ul
RT: 10.40 min Scan# 1414
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:198 Resp: 90649
Ion Ratio Lower Upper
198 100
182 4.2 3.2 4.8
77 20.1 15.2 22.8

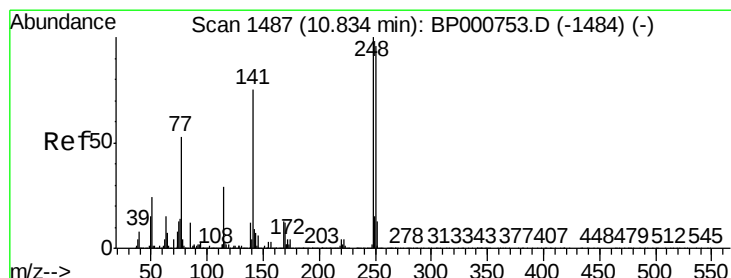
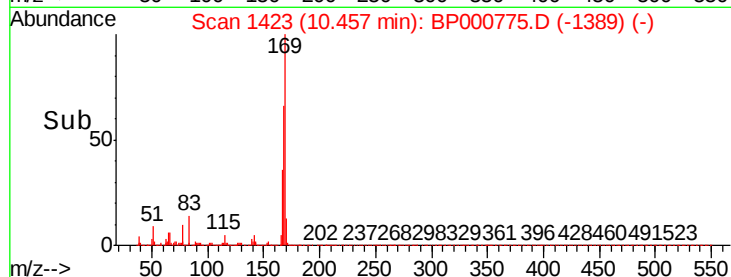
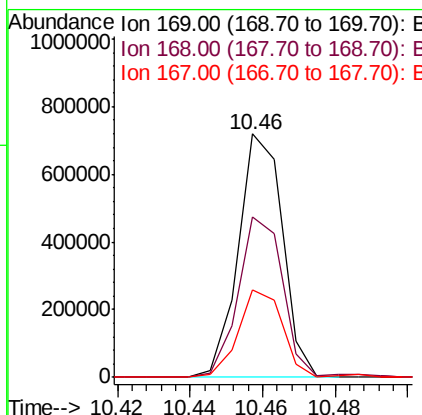
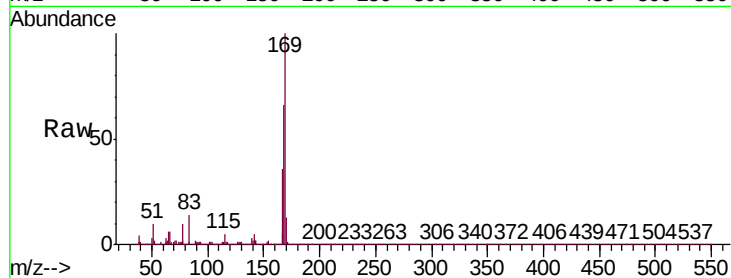




#65
N-Nitrosodiphenylamine
Concen: 20.400 ng/ul
RT: 10.46 min Scan# 1423
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

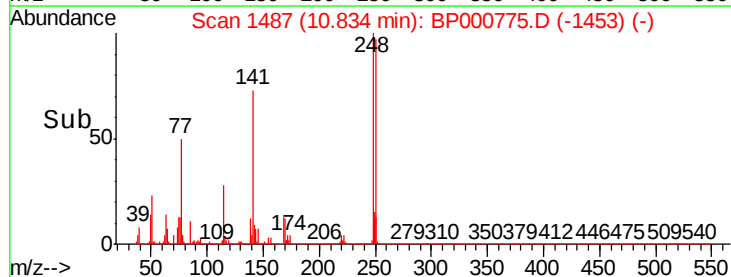
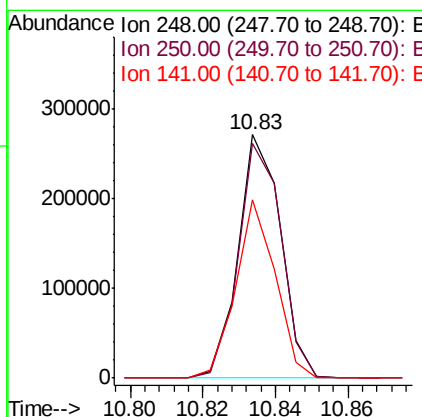
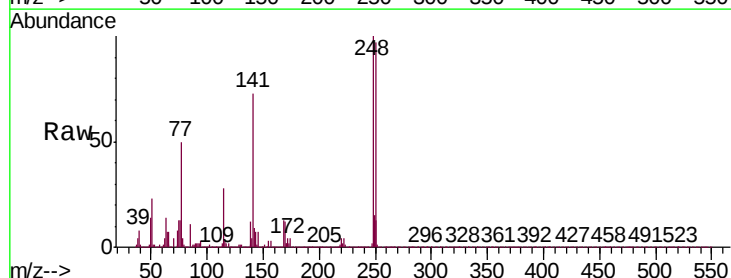
Instrument :
BNA_P
ClientSampleId :
SSTD02084

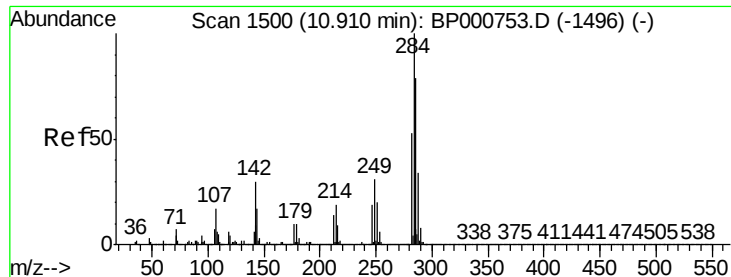
Tgt Ion:169 Resp: 606876
Ion Ratio Lower Upper
169 100
168 66.1 52.4 78.6
167 36.0 28.6 42.8



#66
4-Bromophenyl-phenylether
Concen: 20.448 ng/ul
RT: 10.83 min Scan# 1487
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:248 Resp: 220744
Ion Ratio Lower Upper
248 100
250 96.6 76.7 115.1
141 73.4 49.7 74.5

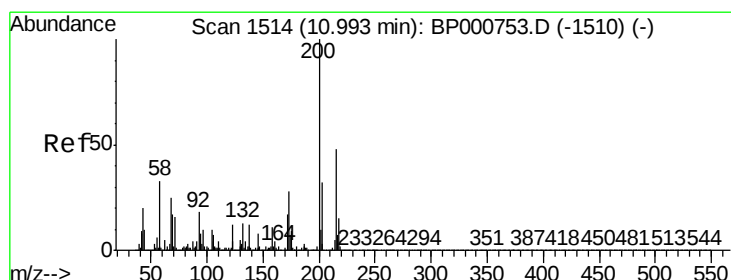
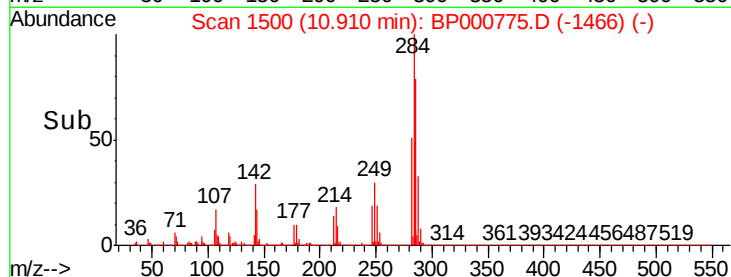
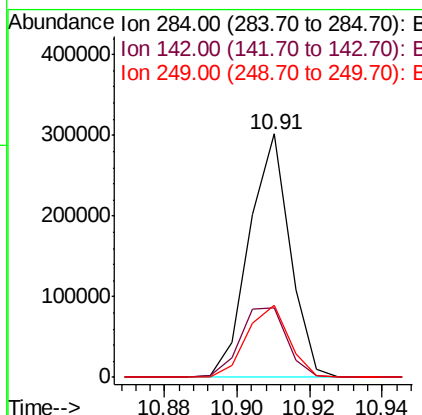
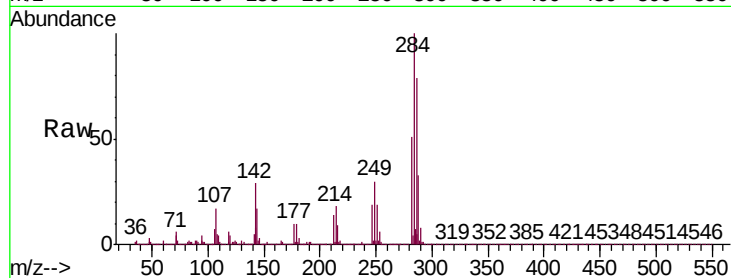




#67
Hexachlorobenzene
Concen: 20.648 ng/ul
RT: 10.91 min Scan# 1500
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

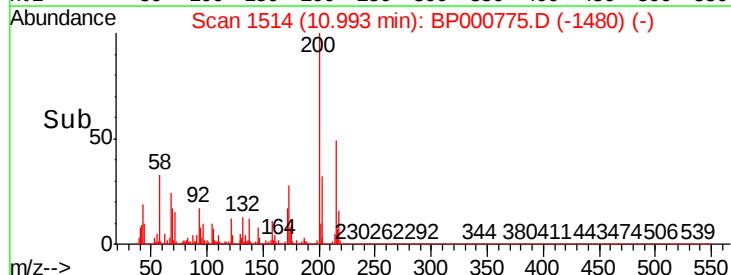
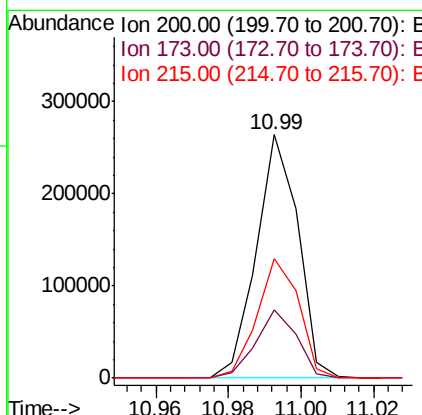
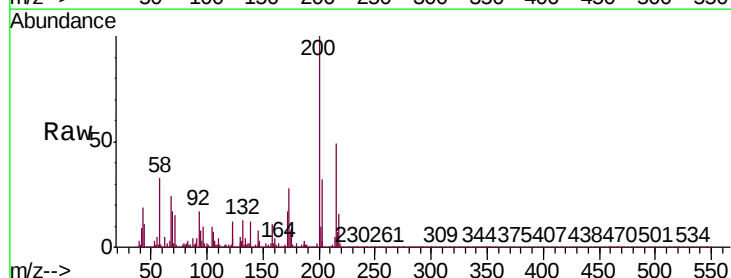
Instrument :
BNA_P
ClientSampleId :
SSTD02084

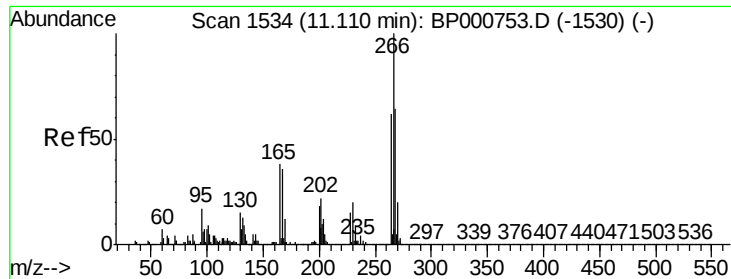
Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.8	26.4	39.6
249	29.8	25.0	37.6



#68
Atrazine
Concen: 20.853 ng/ul
RT: 10.99 min Scan# 1514
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion	Ratio	Lower	Upper
200	100		
173	28.2	22.0	33.0
215	49.1	38.5	57.7

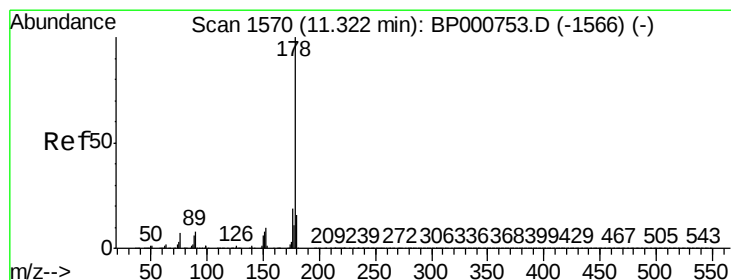
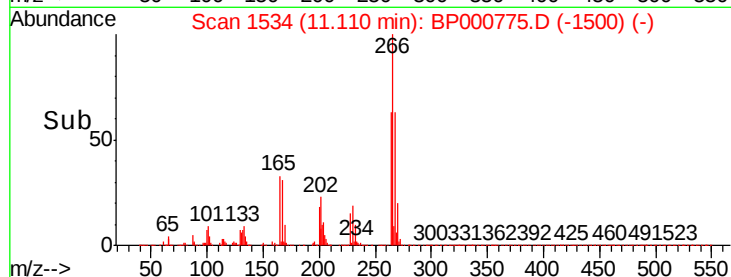
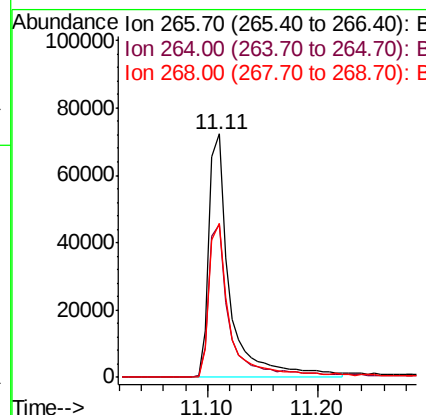
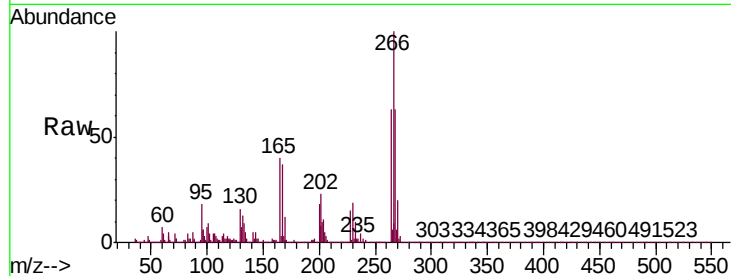




#69
Pentachlorophenol
Concen: 20.737 ng/ul
RT: 11.11 min Scan# 1534
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

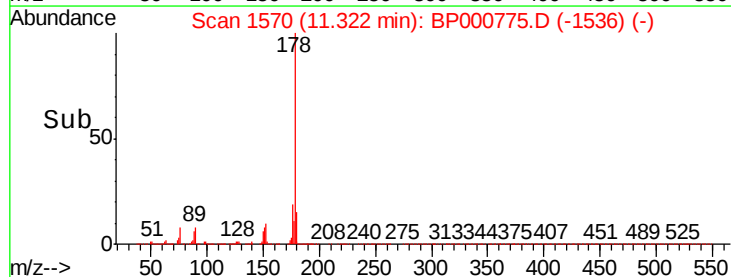
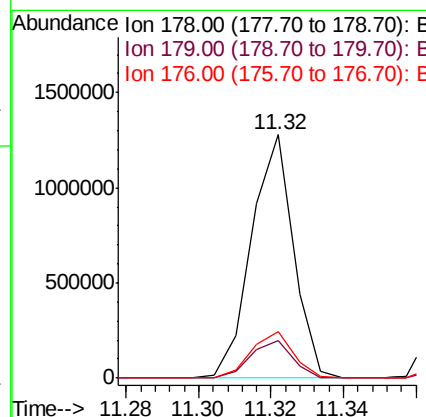
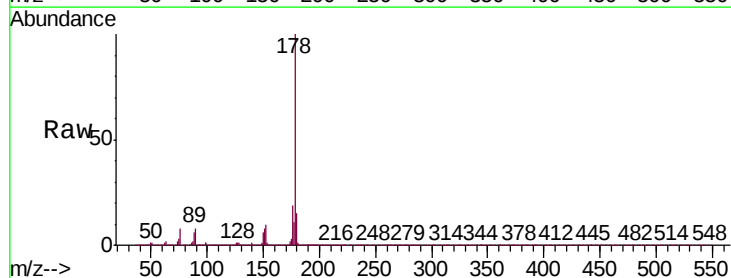
Instrument :
BNA_P
ClientSampleId :
SSTD02084

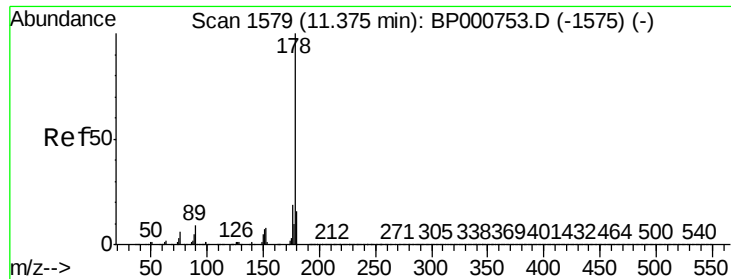
Tgt Ion:266 Resp: 93324
Ion Ratio Lower Upper
266 100
264 62.7 49.6 74.4
268 63.5 49.6 74.4



#70
Phenanthrene
Concen: 20.227 ng/ul
RT: 11.32 min Scan# 1570
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:178 Resp: 1028154
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 19.3 15.4 23.2

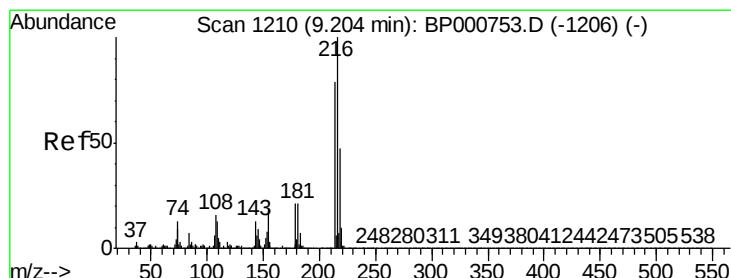
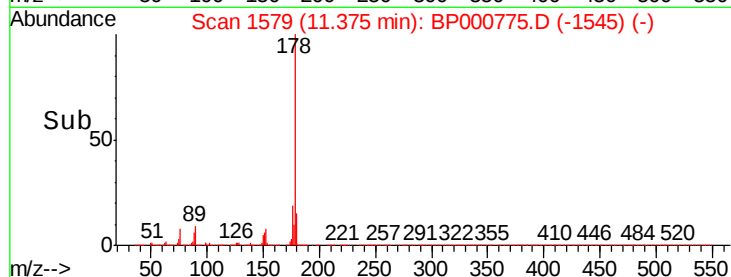
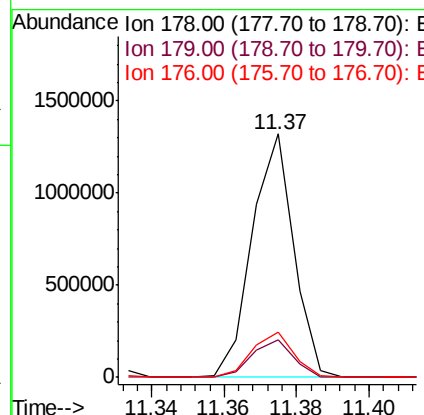
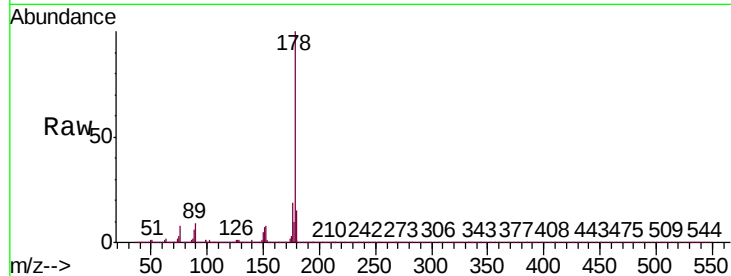




#72
 Anthracene
 Concen: 20.315 ng/uL
 RT: 11.37 min Scan# 1579
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

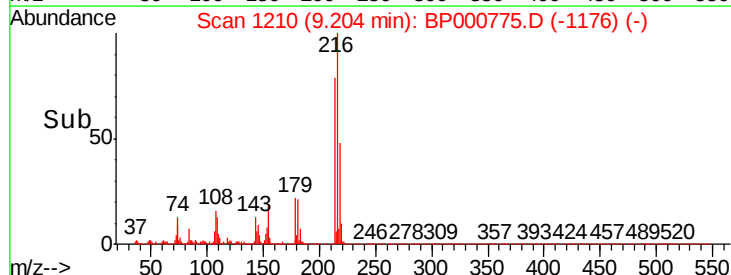
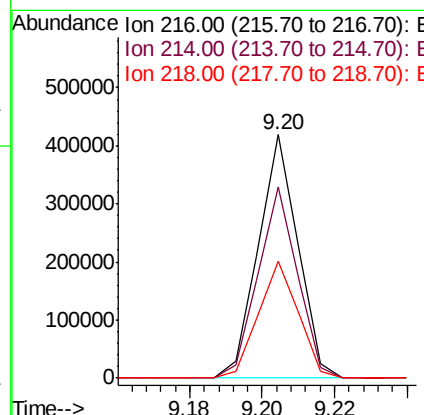
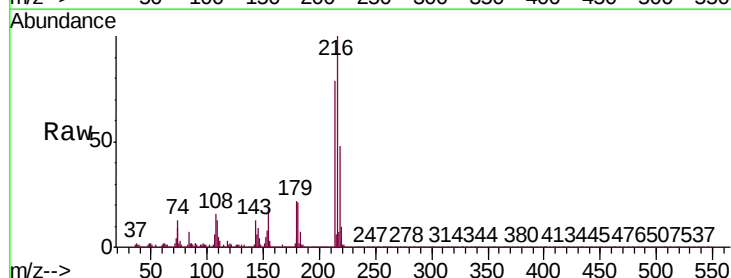
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

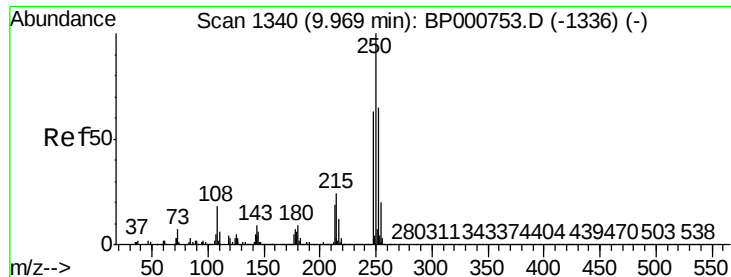
Tgt Ion:178 Resp: 1047960
 Ion Ratio Lower Upper
 178 100
 179 15.4 12.4 18.6
 176 18.7 15.1 22.7



#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 20.583 ng/uL
 RT: 9.20 min Scan# 1210
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

Tgt Ion:216 Resp: 316690
 Ion Ratio Lower Upper
 216 100
 214 78.6 63.4 95.0
 218 48.3 38.6 57.8





#74

Pentachlorobenzene

Concen: 20.753 ng/uL

RT: 9.97 min Scan# 1340

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

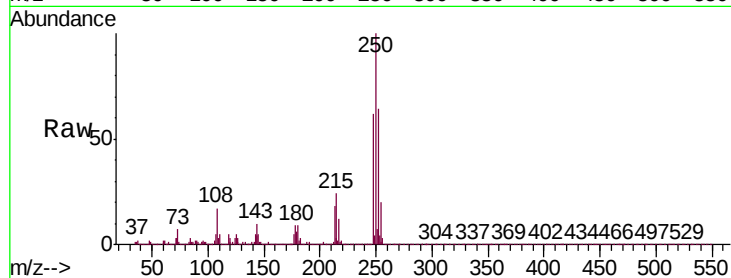
Tgt Ion:250 Resp: 299406

Ion Ratio Lower Upper

250 100

248 62.4 50.6 76.0

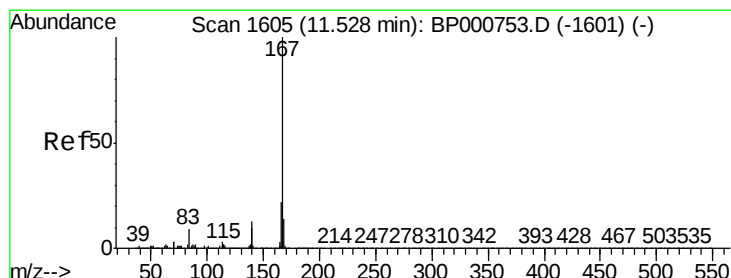
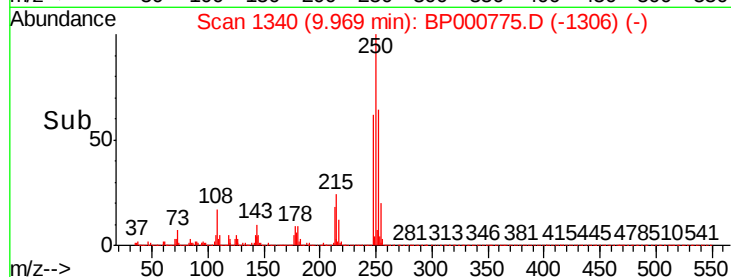
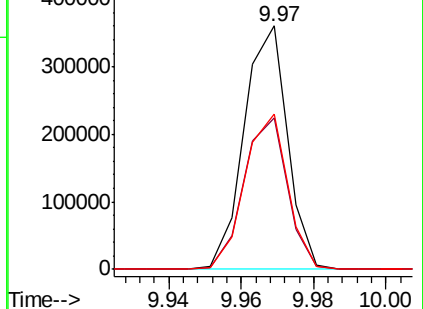
252 64.0 50.4 75.6



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 21.447 ng/uL

RT: 11.53 min Scan# 1605

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

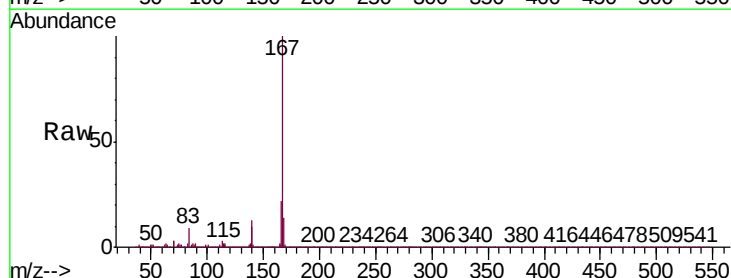
Tgt Ion:167 Resp: 943887

Ion Ratio Lower Upper

167 100

166 21.5 17.4 26.0

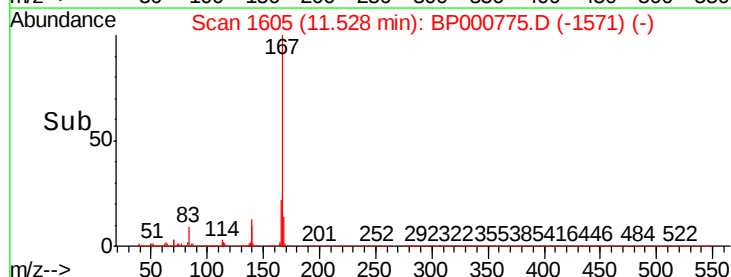
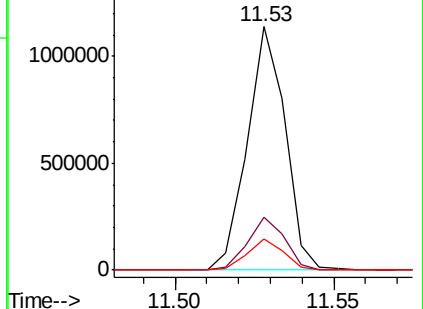
139 12.9 10.2 15.4

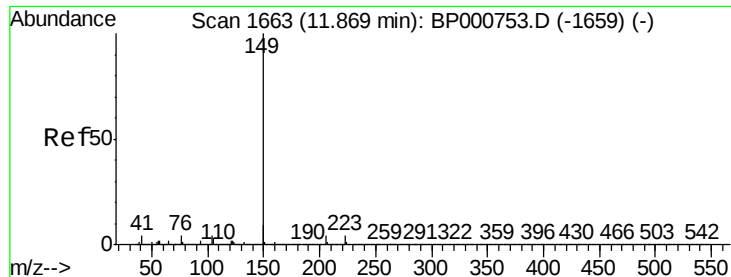


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

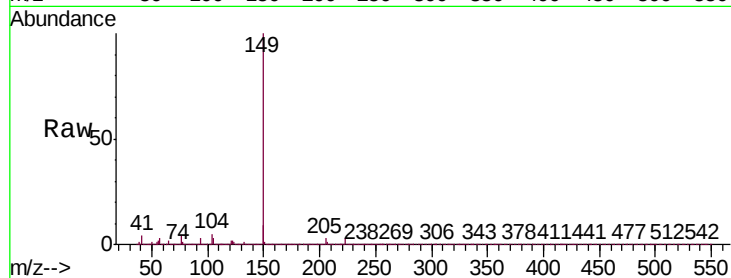




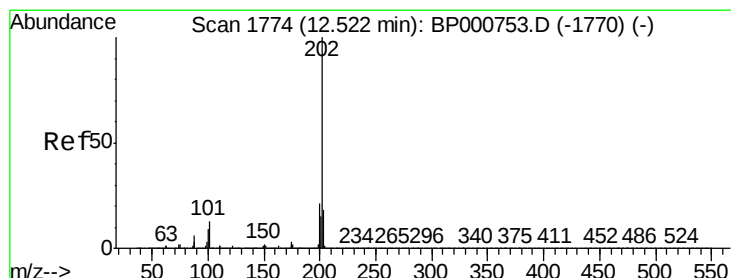
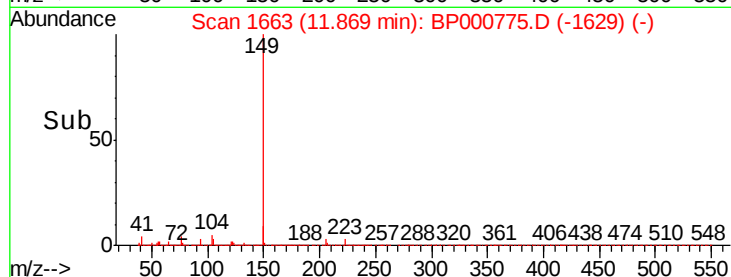
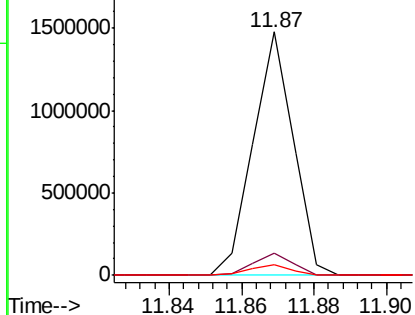
#76
Di-n-butylphthalate
Concen: 21.544 ng/ul
RT: 11.87 min Scan# 1663
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Instrument :
BNA_P
ClientSampleId :
SSTD02084

Tgt Ion:149 Resp: 1137902
Ion Ratio Lower Upper
149 100
150 9.1 7.6 11.4
104 4.6 3.7 5.5

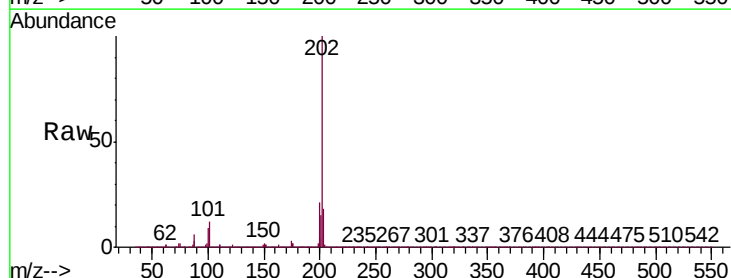


Abundance Ion 149.00 (148.70 to 149.70): E
2000000
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

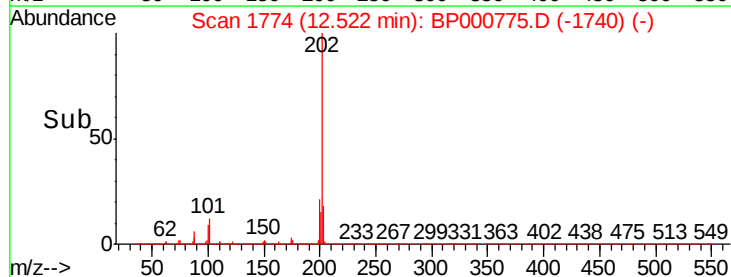
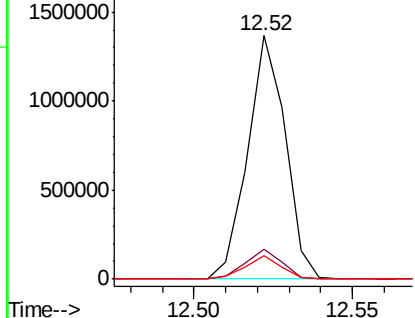


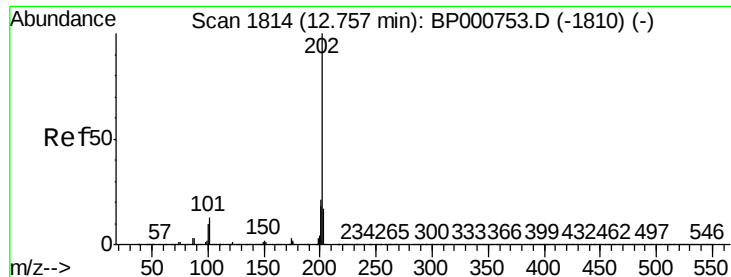
#77
Fluoranthene
Concen: 21.744 ng/ul
RT: 12.52 min Scan# 1774
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:202 Resp: 1132483
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
100 9.5 7.2 10.8



Abundance Ion 202.00 (201.70 to 202.70): E
1500000
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E





#80

Pyrene

Concen: 21.534 ng/ul

RT: 12.76 min Scan# 1814

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

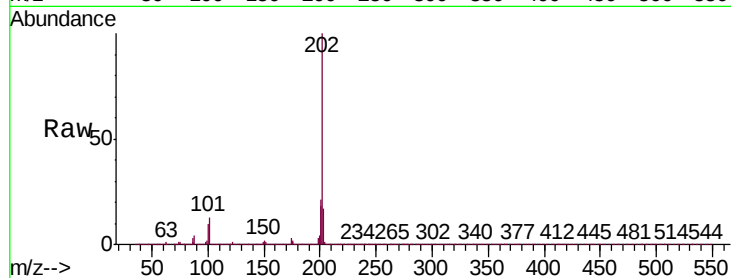
Tgt Ion: 202 Resp: 1103541

Ion Ratio Lower Upper

202 100

101 12.8 9.7 14.5

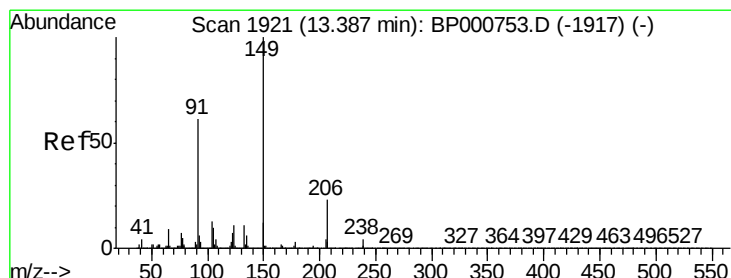
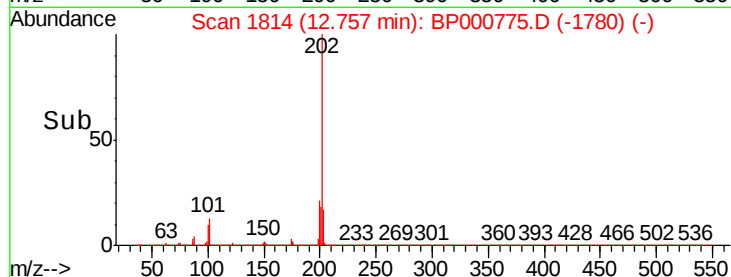
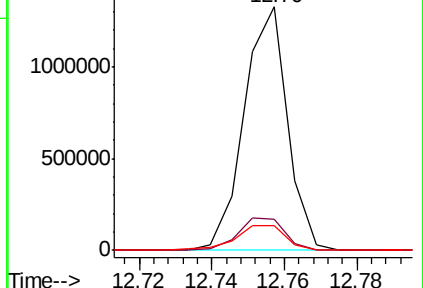
100 10.4 7.8 11.8



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



#81

Butylbenzylphthalate

Concen: 23.244 ng/ul

RT: 13.39 min Scan# 1921

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

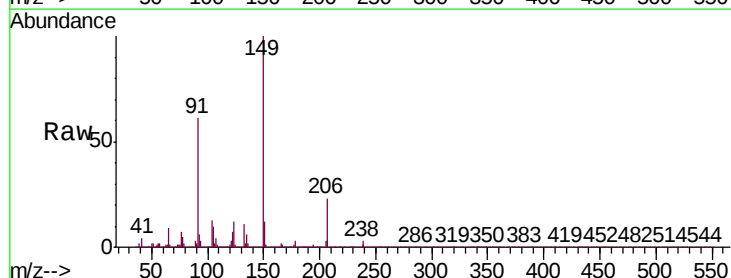
Tgt Ion: 149 Resp: 486777

Ion Ratio Lower Upper

149 100

91 61.4 50.6 75.8

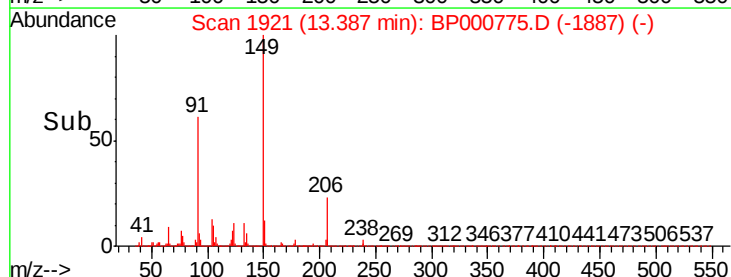
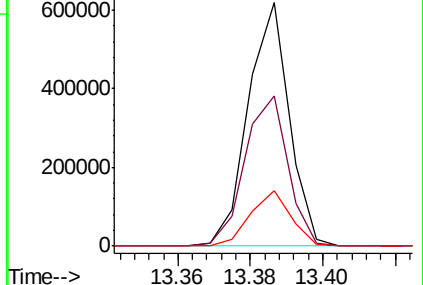
206 22.9 17.8 26.6

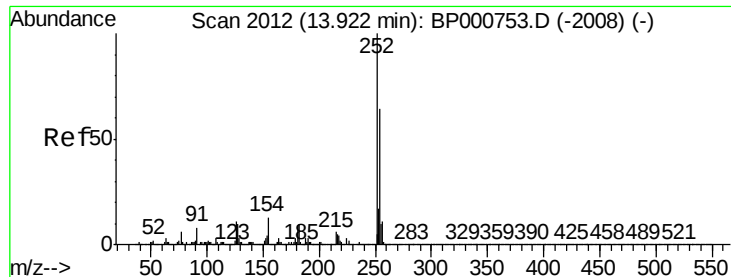


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E

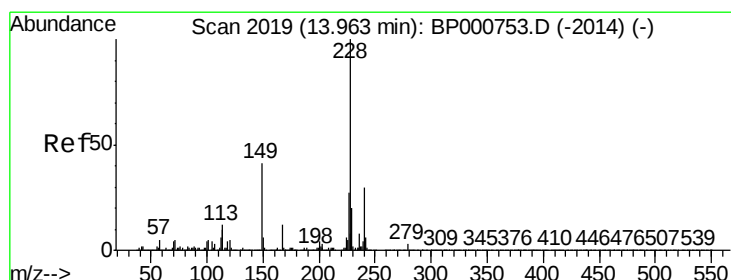
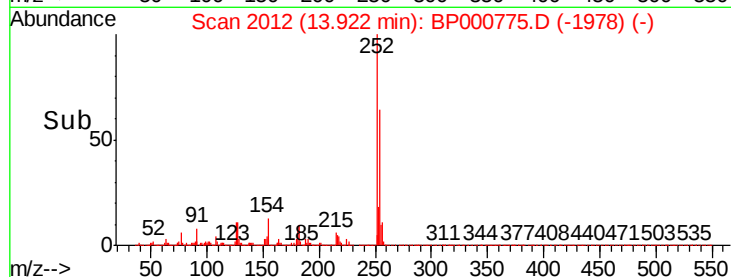
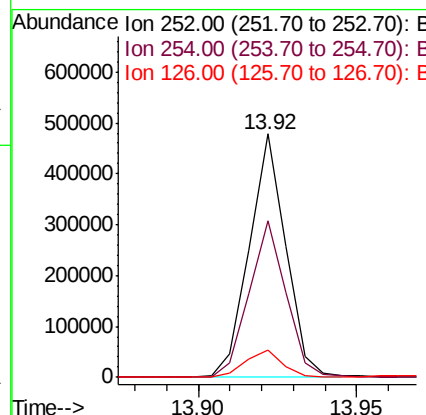
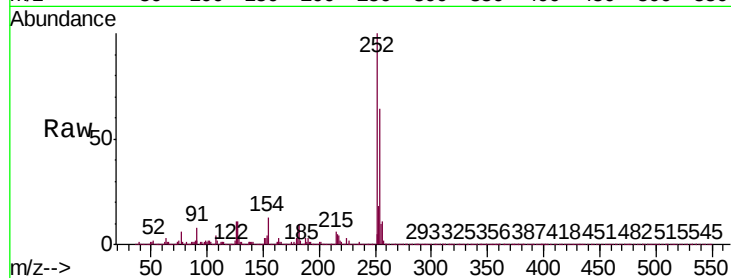




#82
 3,3'-Dichlorobenzidine
 Concen: 20.903 ng/ul
 RT: 13.92 min Scan# 2012
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

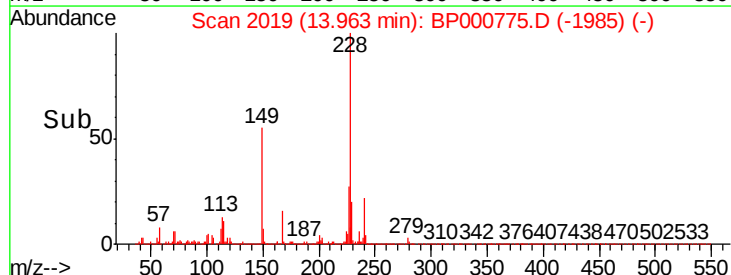
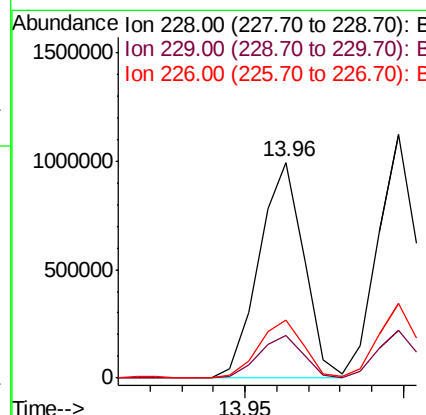
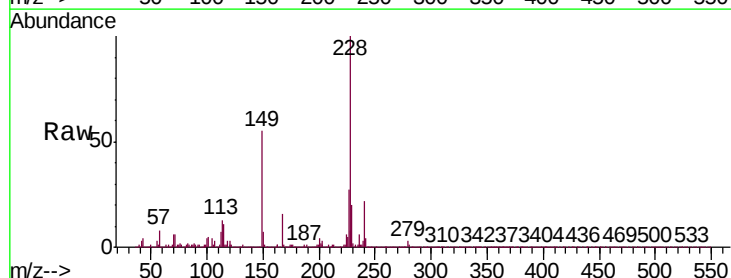
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02084

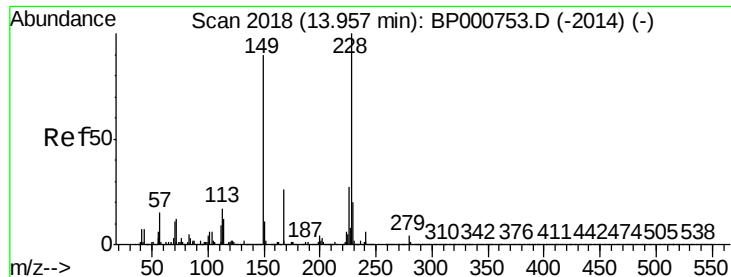
Tgt Ion:	252	Resp:	383535
Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.5	77.3
126	11.2	8.5	12.7



#83
 Benzo(a)anthracene
 Concen: 20.104 ng/ul
 RT: 13.96 min Scan# 2019
 Delta R.T. 0.00 min
 Lab File: BP000775.D
 Acq: 15 Oct 2019 18:58

Tgt Ion:	228	Resp:	974563
Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.6	23.4
226	26.9	21.8	32.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 23.307 ng/ul

RT: 13.96 min Scan# 2018

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

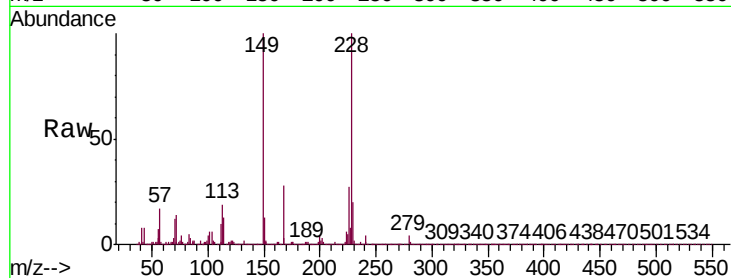
Tgt Ion:149 Resp: 648791

Ion Ratio Lower Upper

149 100

167 28.2 22.3 33.5

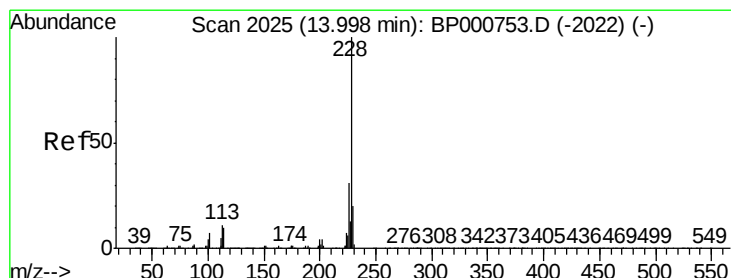
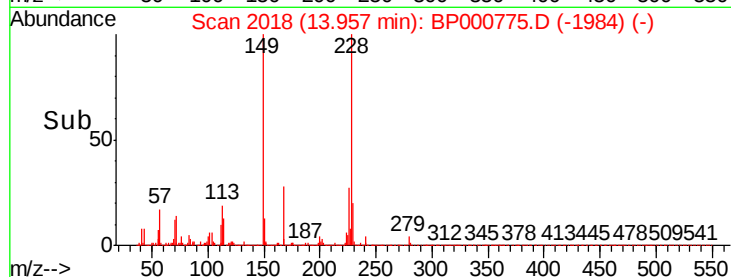
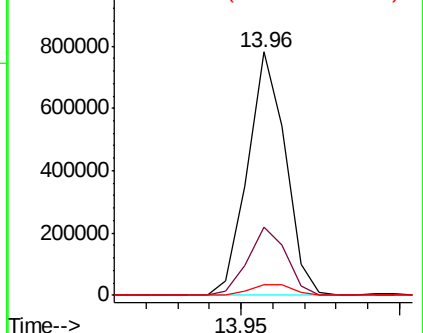
279 4.3 3.2 4.8



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: 20.351 ng/ul

RT: 14.00 min Scan# 2025

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

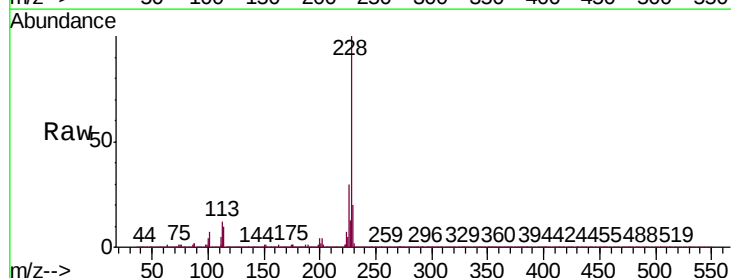
Tgt Ion:228 Resp: 916969

Ion Ratio Lower Upper

228 100

226 30.5 24.2 36.4

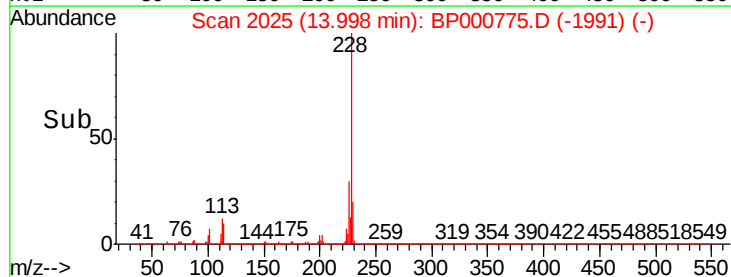
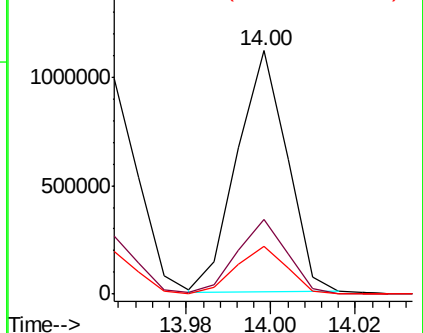
229 19.8 15.8 23.6

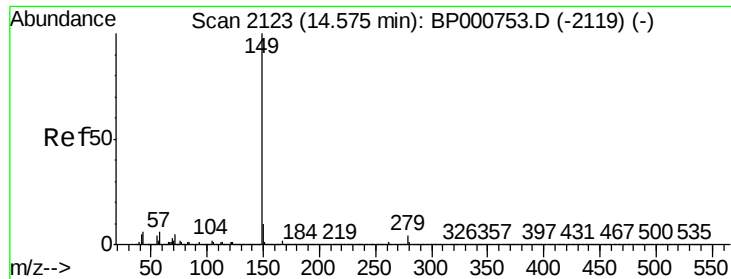


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 25.215 ng/ul

RT: 14.58 min Scan# 2124

Delta R.T. 0.01 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

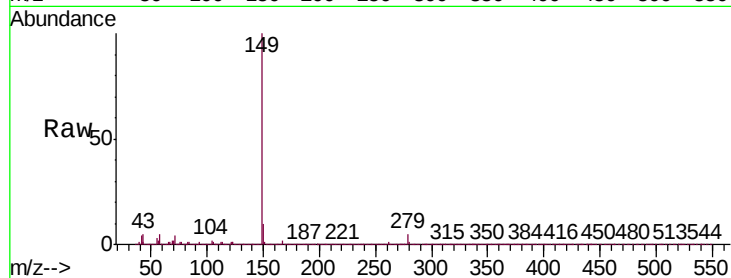
Instrument :

BNA_P

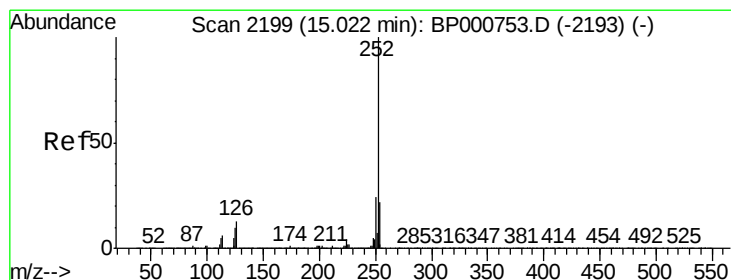
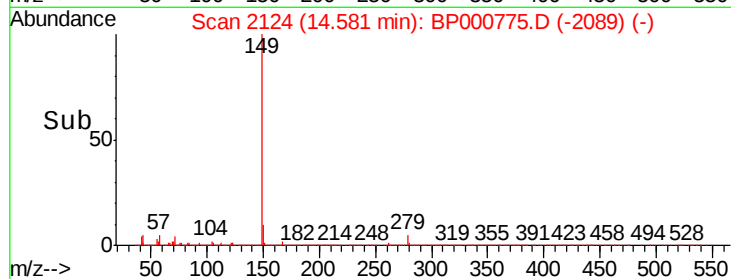
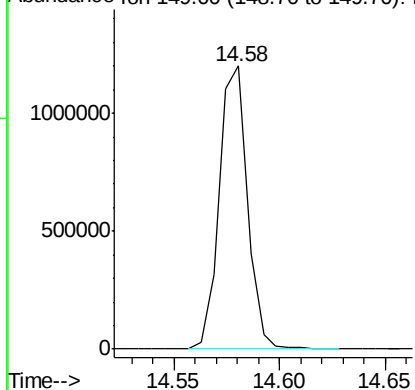
ClientSampleId :

SSTD02084

Tgt Ion:149 Resp: 1106051



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 20.239 ng/ul

RT: 15.02 min Scan# 2199

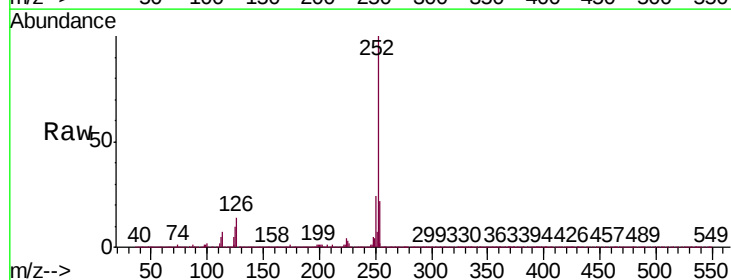
Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Tgt Ion:252 Resp: 923899

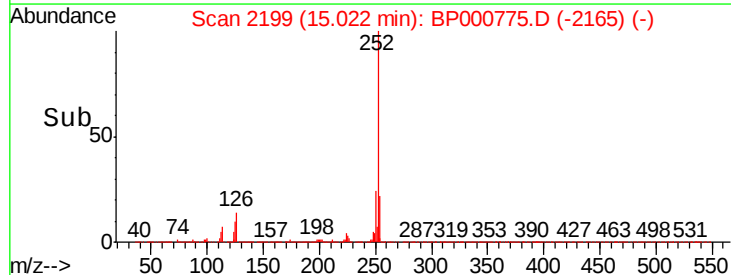
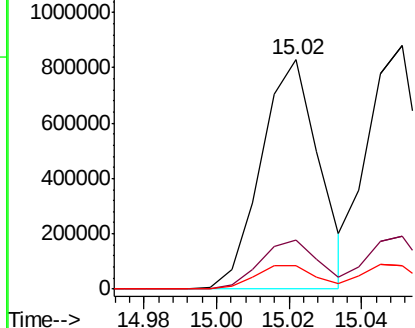
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.6	26.4
125	10.2	8.7	13.1

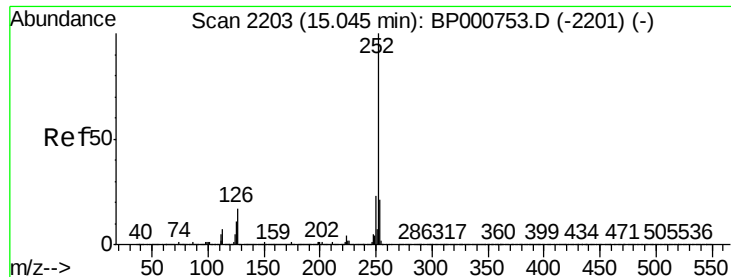


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 20.765 ng/ul

RT: 15.05 min Scan# 2204

Delta R.T. 0.01 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

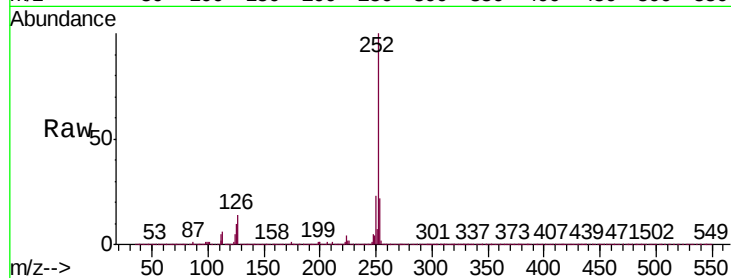
Tgt Ion:252 Resp: 902688

Ion Ratio Lower Upper

252 100

253 21.5 17.8 26.6

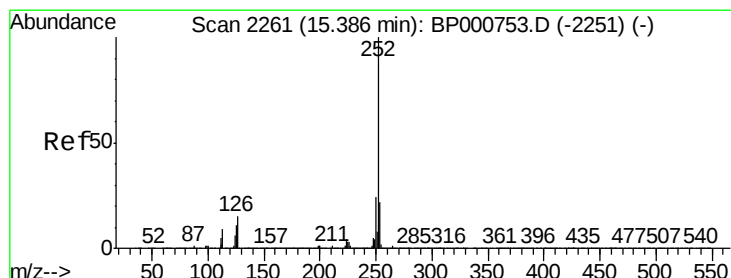
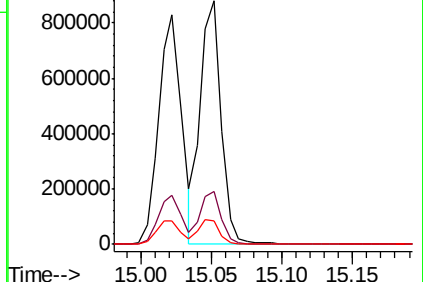
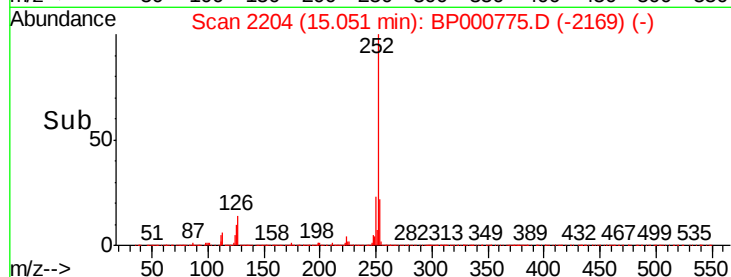
125 9.7 8.2 12.4



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: 20.015 ng/ul

RT: 15.39 min Scan# 2261

Delta R.T. 0.00 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

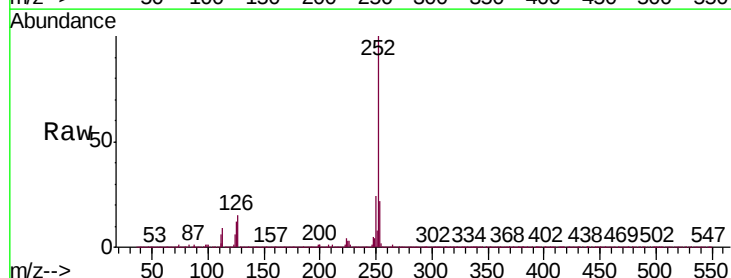
Tgt Ion:252 Resp: 865068

Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

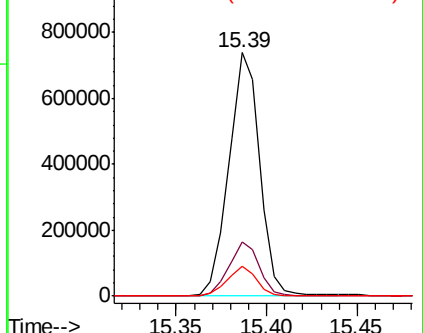
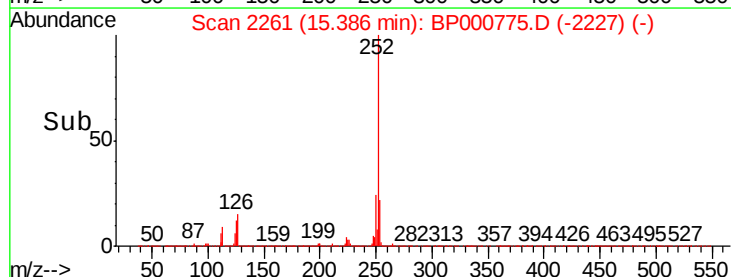
125 12.0 9.7 14.5

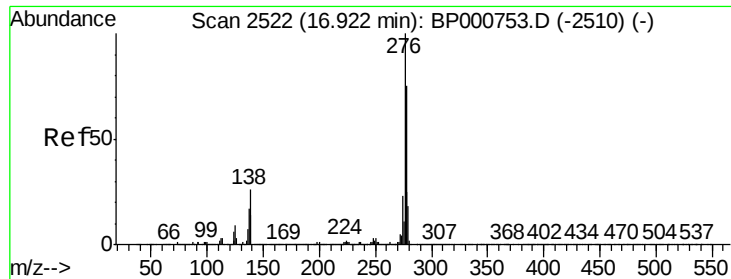


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



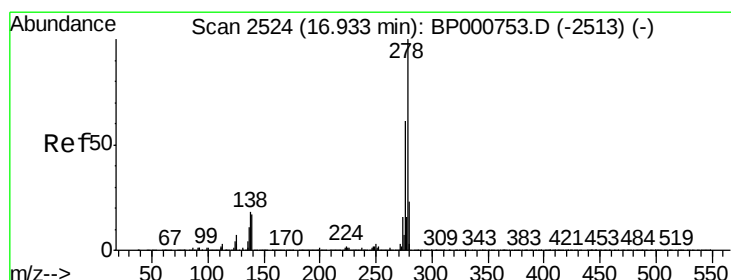
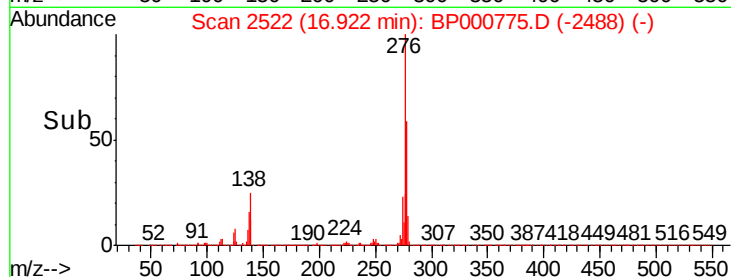
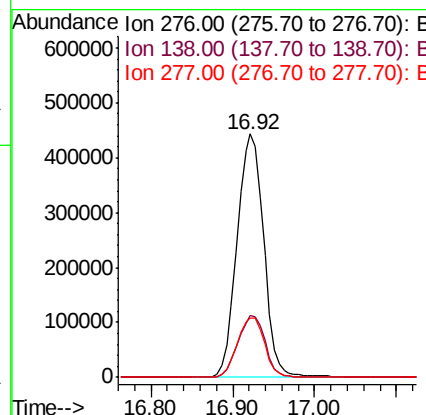
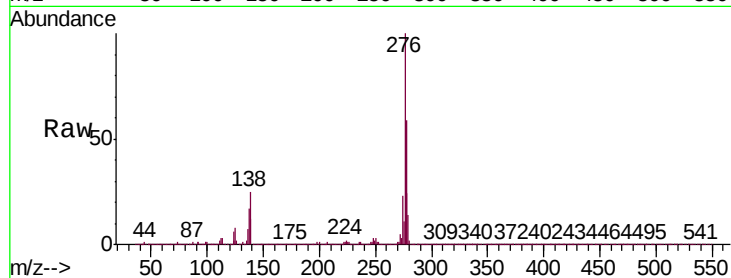


#92

Indeno(1,2,3-cd)pyrene
Concen: 20.318 ng/ul
RT: 16.92 min Scan# 2522
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Instrument :
BNA_P
ClientSampleId :
SSTD02084

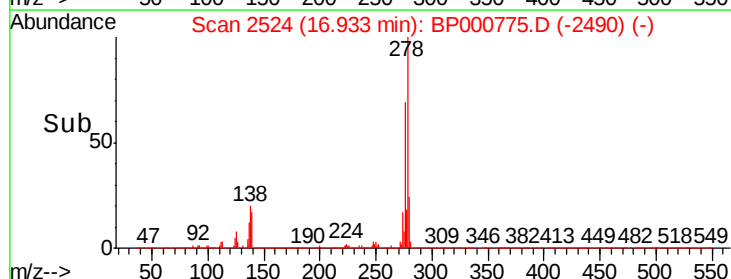
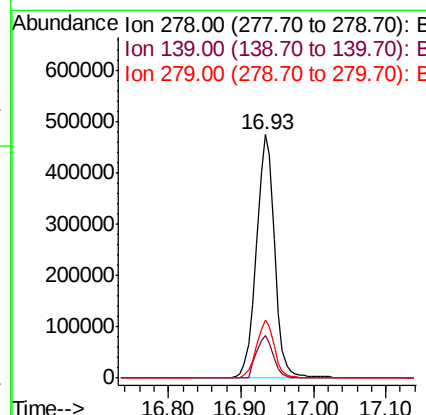
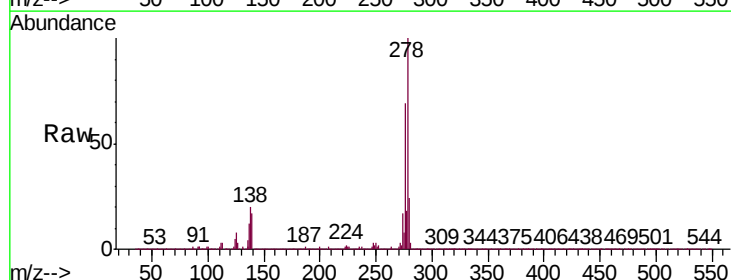
Tgt Ion:276 Resp: 1006576
Ion Ratio Lower Upper
276 100
138 25.3 20.0 30.0
277 24.4 19.8 29.8

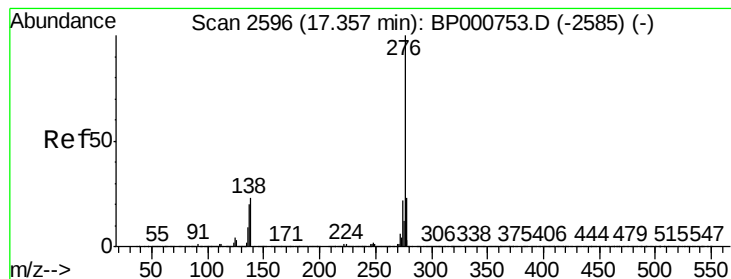


#93

Dibenzo(a,h)anthracene
Concen: 20.445 ng/ul
RT: 16.93 min Scan# 2524
Delta R.T. 0.00 min
Lab File: BP000775.D
Acq: 15 Oct 2019 18:58

Tgt Ion:278 Resp: 830273
Ion Ratio Lower Upper
278 100
139 17.5 14.2 21.4
279 23.9 19.2 28.8





#94

Benzo(g,h,i)perylene

Concen: 20.501 ng/ul

RT: 17.36 min Scan# 2597

Delta R.T. 0.01 min

Lab File: BP000775.D

Acq: 15 Oct 2019 18:58

Instrument :

BNA_P

ClientSampleId :

SSTD02084

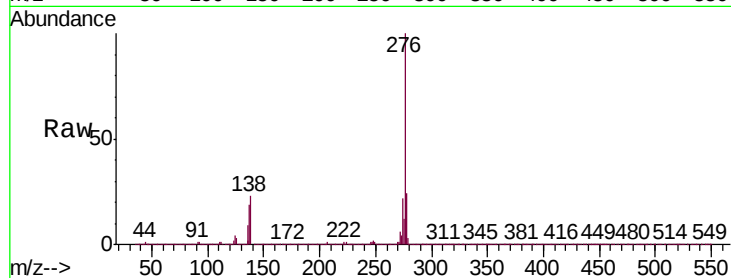
Tgt Ion:276 Resp: 845648

Ion Ratio Lower Upper

276 100

138 22.6 18.4 27.6

277 23.8 19.4 29.0



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

