

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121320\
 Data File : BP004250.D
 Acq On : 12 Dec 2020 09:29
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleID :
 SSTD02085

Quant Time: Dec 13 23:55:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 10 13:52:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	316287	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1244930	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	724130	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1543073	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1747898	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	1990637	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	65703	7.30	ng/uL	0.00
5) Phenol-d5	6.99	99	522185	19.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	315587	19.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	407700	20.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	395185	19.99	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	205012	20.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	187706	22.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	387009	20.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	424325	18.51	ng/ul	0.00
44) Dimethylphthalate-d6	13.88	166	1081585	19.54	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1407998	19.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	186857	19.99	ng/ul	0.00
58) Fluorene-d10	15.47	176	973789	19.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	135695	18.33	ng/ul	0.00
71) Anthracene-d10	17.33	188	1497660	19.91	ng/ul	0.00
79) Pyrene-d10	19.57	212	1696614	18.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.52	264	2052518	19.57	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.36	88	67773	7.243	ng/uL 98
4) Benzaldehyde	6.97	77	186333	13.560	ng/ul 96
6) Phenol	7.02	94	544528	19.932	ng/ul 99
8) Bis(2-Chloroethyl)ether	7.25	93	441488	19.604	ng/ul 100
10) 2-Chlorophenol	7.39	128	418053	20.081	ng/ul 98
11) 2-Methylphenol	8.26	108	393438	19.966	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.36	45	521344	19.366	ng/ul 99
14) Acetophenone	8.65	105	636333	20.358	ng/ul 100
15) N-Nitroso-di-n-propylamine	8.63	70	310148	20.481	ng/ul 99
16) 4-Methylphenol	8.59	108	426156	20.206	ng/ul 99
17) Hexachloroethane	8.91	117	181086	18.940	ng/ul 98
20) Nitrobenzene	9.02	77	493278	19.594	ng/ul 99
21) Isophorone	9.55	82	884644	20.815	ng/ul 99
23) 2-Nitrophenol	9.73	139	207358	21.564	ng/ul 100
24) 2,4-Dimethylphenol	9.80	107	437462	20.160	ng/ul 99
25) Bis(2-Chloroethoxy)methane	10.03	93	553141	19.109	ng/ul 98
27) 2,4-Dichlorophenol	10.27	162	381721	20.345	ng/ul 99
28) Naphthalene	10.68	128	1361444	19.290	ng/ul 99
30) 4-Chloroaniline	10.78	127	409592	18.381	ng/ul 98
31) Hexachlorobutadiene	10.97	225	275217	18.988	ng/ul 99
32) Caprolactam	11.53	113	116056	21.542	ng/ul 89
33) 4-Chloro-3-methylphenol	11.90	107	372154	21.096	ng/ul 99
34) 2-Methylnaphthalene	12.29	142	915622	19.283	ng/ul 99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.51	142	1066831	19.349	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.66	216	504066	19.112	ng/ul	100
38) Hexachlorocyclopentadiene	12.65	237	273798	18.093	ng/ul	99
39) 2,4,6-Trichlorophenol	12.90	196	271712	21.346	ng/ul	99
40) 2,4,5-Trichlorophenol	12.96	196	305287	21.451	ng/ul	98
41) 1,1'-Biphenyl	13.30	154	1177528	19.391	ng/ul	99
42) 2-Chloronaphthalene	13.35	162	938980	19.393	ng/ul	99
43) 2-Nitroaniline	13.55	65	226403	21.432	ng/ul	99
45) Dimethylphthalate	13.93	163	1104576	19.595	ng/ul	99
46) 2,6-Dinitrotoluene	14.05	165	217464	20.717	ng/ul	95
48) Acenaphthylene	14.19	152	1402527	20.007	ng/ul	99
49) 3-Nitroaniline	14.37	138	163024	17.544	ng/ul	98
50) Acenaphthene	14.54	153	972401	19.591	ng/ul	99
51) 2,4-Dinitrophenol	14.57	184	78339	17.256	ng/ul	96
53) 4-Nitrophenol	14.67	109	137612	19.947	ng/ul	95
54) Dibenzofuran	14.87	168	1353431	19.353	ng/ul	98
55) 2,4-Dinitrotoluene	14.83	165	319113	21.421	ng/ul	99
56) 2,3,4,6-Tetrachlorophenol	15.10	232	248527	21.409	ng/ul	97
57) Diethylphthalate	15.30	149	1051560	19.875	ng/ul	100
59) Fluorene	15.53	166	1110621	19.856	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.52	204	568918	19.184	ng/ul	97
61) 4-Nitroaniline	15.53	138	182970	18.518	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.60	198	151132	18.806	ng/ul	97
65) N-Nitrosodiphenylamine	15.73	169	907845	19.780	ng/ul	100
66) 4-Bromophenyl-phenylether	16.42	248	346561	19.312	ng/ul	97
67) Hexachlorobenzene	16.53	284	408009	18.965	ng/ul	100
68) Atrazine	16.69	200	309683	19.444	ng/ul	100
69) Pentachlorophenol	16.88	266	187442	18.940	ng/ul	99
70) Phenanthrene	17.27	178	1774821	19.496	ng/ul	100
72) Anthracene	17.36	178	1796860	19.950	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.27	216	498597	19.260	ng/uL	99
74) Pentachlorobenzene	14.79	250	476919	19.054	ng/uL	99
75) Carbazole	17.63	167	1526570	20.828	ng/ul	100
76) Di-n-butylphthalate	18.20	149	1636571	20.958	ng/ul	99
77) Fluoranthene	19.25	202	2093754	21.540	ng/ul	99
80) Pvrene	19.60	202	2215297	18.789	ng/ul	100
81) Butylbenzylphthalate	20.48	149	689603	21.191	ng/ul	98
82) 3,3'-Dichlorobenzidine	21.24	252	543255	17.955	ng/ul	99
83) Benzo(a)anthracene	21.31	228	2246035	19.494	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.25	149	1076038	20.419	ng/ul	99
85) Chrysene	21.36	228	2196938	19.437	ng/ul	100
87) Di-n-octyl phthalate	22.15	149	1801779	19.133	ng/ul	100
88) Benzo(b)fluoranthene	22.96	252	2346194	18.585	ng/ul	100
89) Benzo(k)fluoranthene	23.00	252	2491034	19.214	ng/ul	99
91) Benzo(a)pyrene	23.57	252	2297242	19.501	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	26.09	276	2990513	20.243	ng/ul	100
93) Dibenzo(a,h)anthracene	26.10	278	2496906	20.166	ng/ul	99
94) Benzo(a,h,i)perylene	26.83	276	2510357	20.254	ng/ul	98

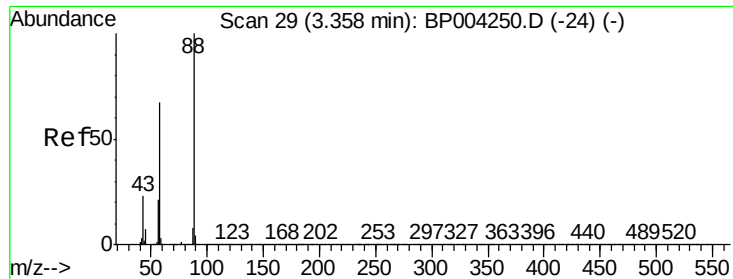
Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121320\
Data File : BP004250.D
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Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

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

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



#2

1,4-Dioxane

Concen: 7.243 ng/uL

RT: 3.36 min Scan# 29

Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

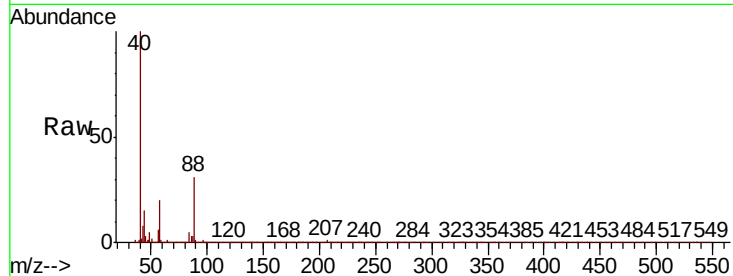
Tot Ion: 88 Resp: 67773

Ion Ratio Lower Upper

88 100

43 27.8 23.2 34.8

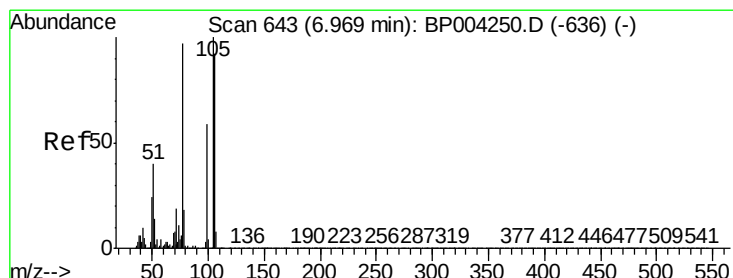
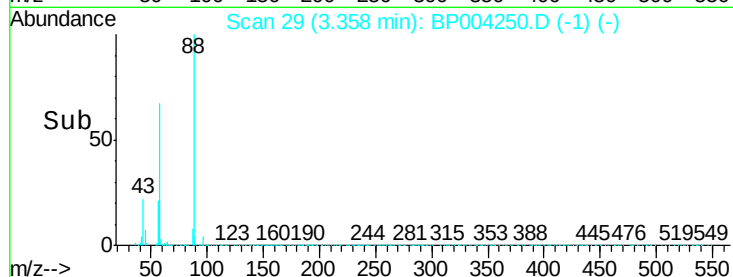
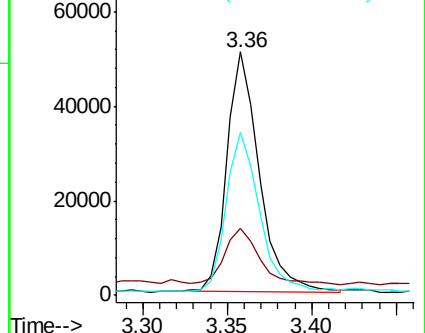
58 66.9 55.0 82.6



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#4

Benzaldehyde

Concen: 13.560 ng/uL

RT: 6.97 min Scan# 643

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

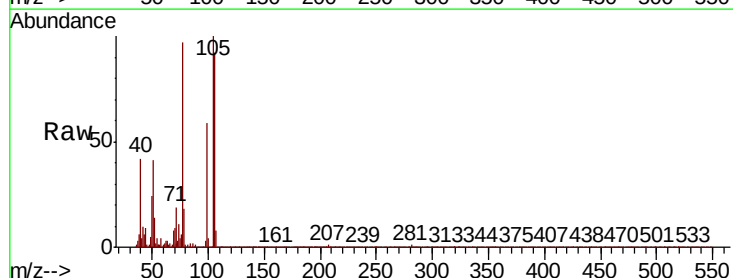
Tgt Ion: 77 Resp: 186333

Ion Ratio Lower Upper

77 100

105 103.0 77.1 115.7

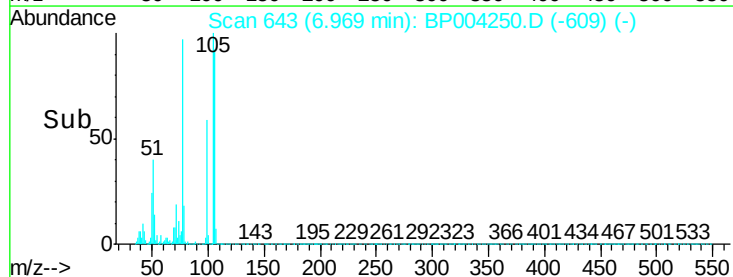
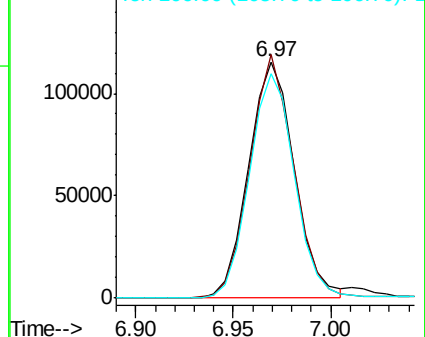
106 94.8 75.6 113.4

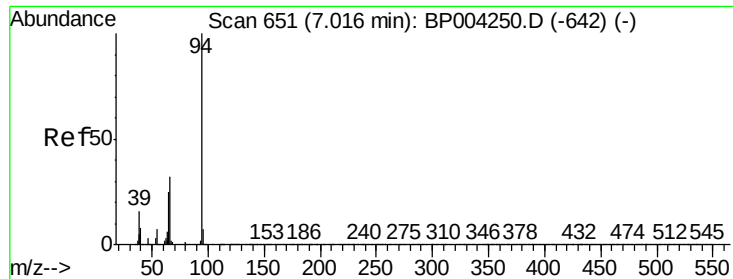


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 19.932 ng/ul

RT: 7.02 min Scan# 651

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

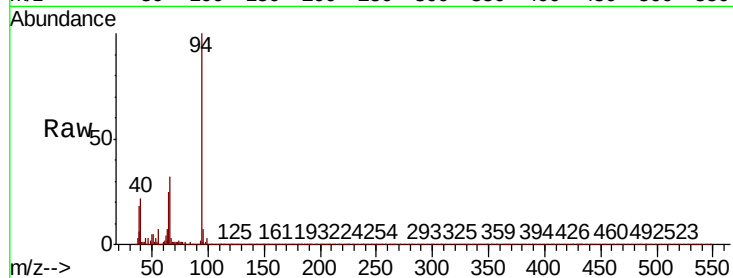
BNA_P

ClientSampleId :

SSTD02085

Tot Ion: 94 Resp: 544528

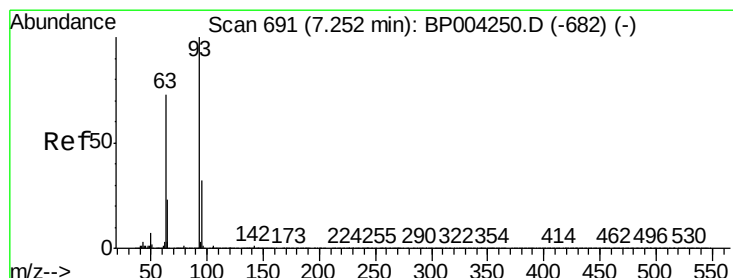
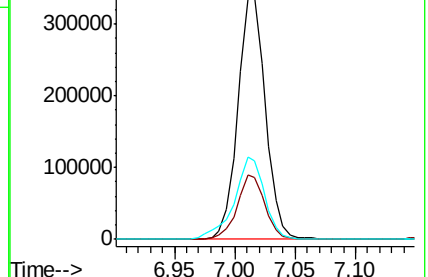
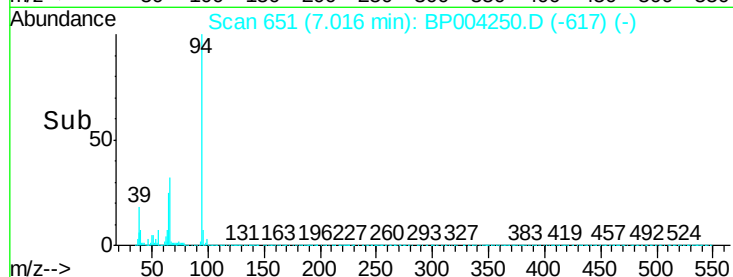
Ion	Ratio	Lower	Upper
94	100		
65	25.5	20.8	31.2
66	32.2	26.5	39.7



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#8

Bis(2-Chloroethyl)ether

Concen: 19.604 ng/ul

RT: 7.25 min Scan# 691

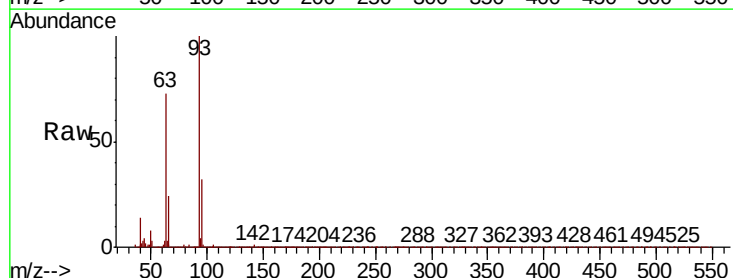
Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Tgt Ion: 93 Resp: 441488

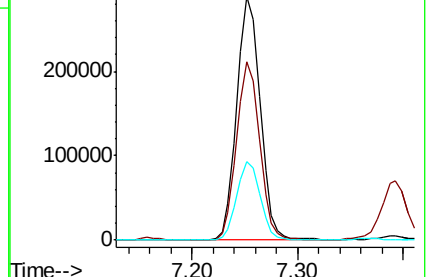
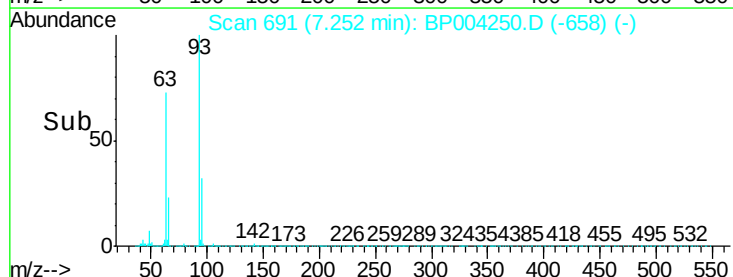
Ion	Ratio	Lower	Upper
93	100		
63	73.4	58.7	88.1
95	32.2	26.2	39.2

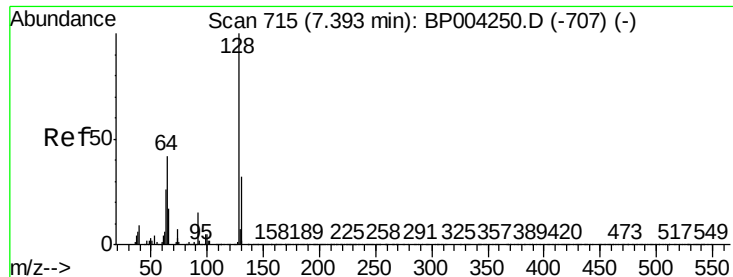


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 63.00 (62.70 to 63.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

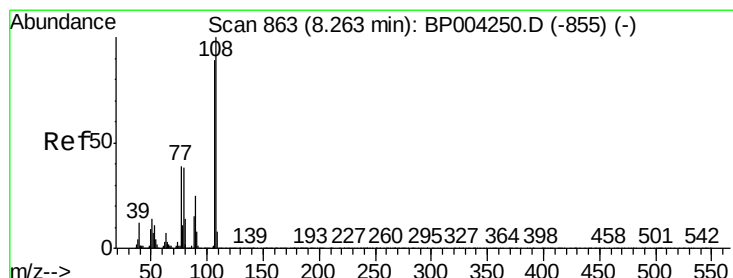
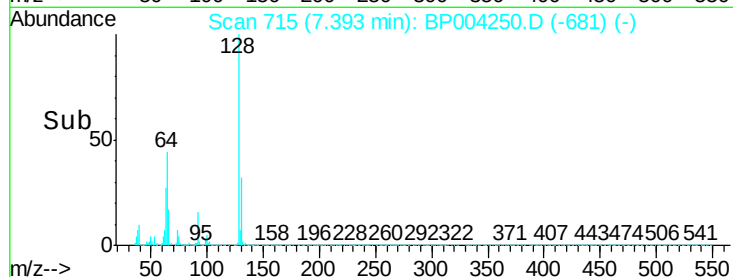
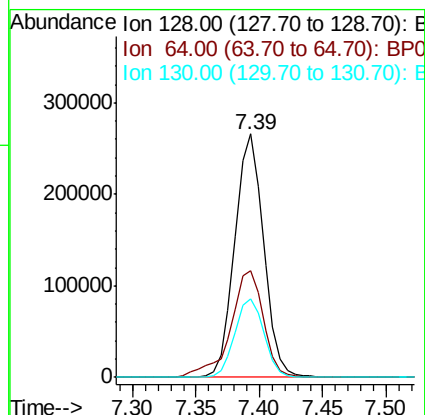
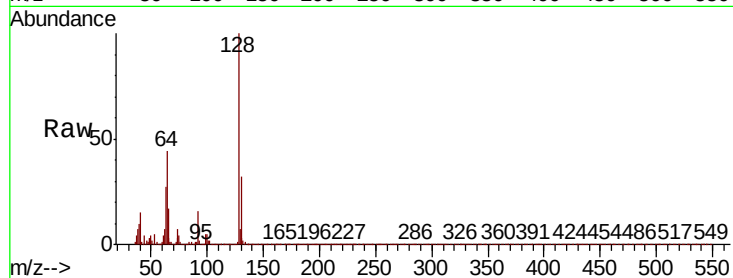




#10
2-Chlorophenol
Concen: 20.081 ng/ul
RT: 7.39 min Scan# 715
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

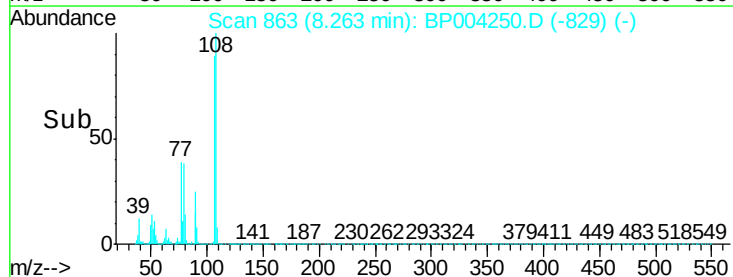
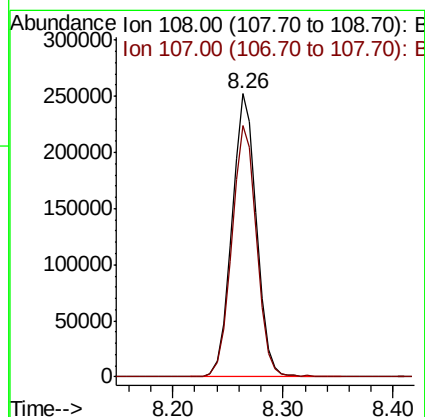
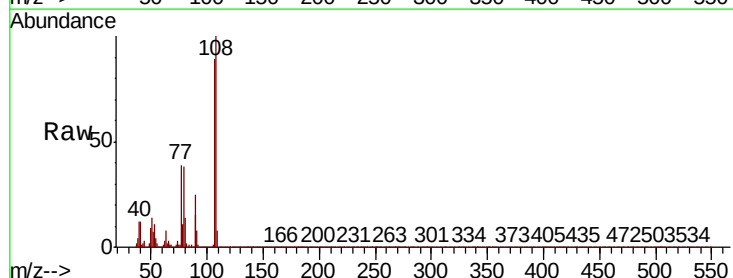
Instrument :
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ClientSampleId :
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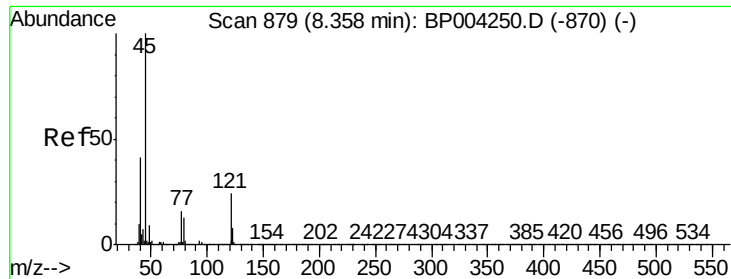
Tot Ion	Ratio	Lower	Upper
128	100		
64	43.7	36.9	55.3
130	32.1	25.9	38.9



#11
2-Methylphenol
Concen: 19.966 ng/ul
RT: 8.26 min Scan# 863
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion	Ratio	Lower	Upper
108	100		
107	88.6	71.8	107.8

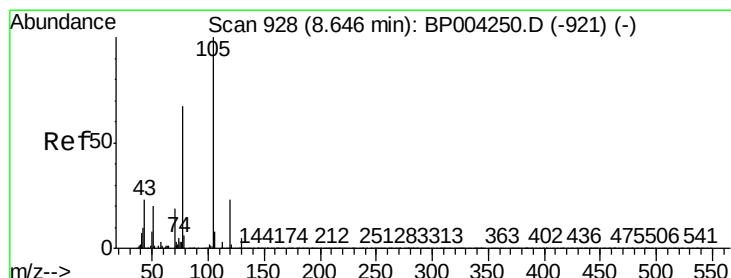
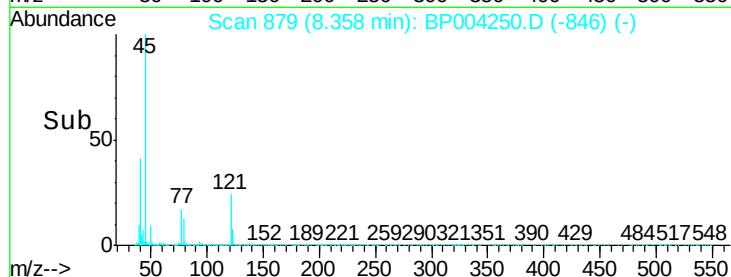
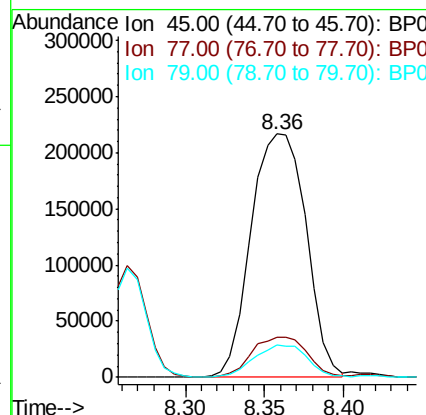
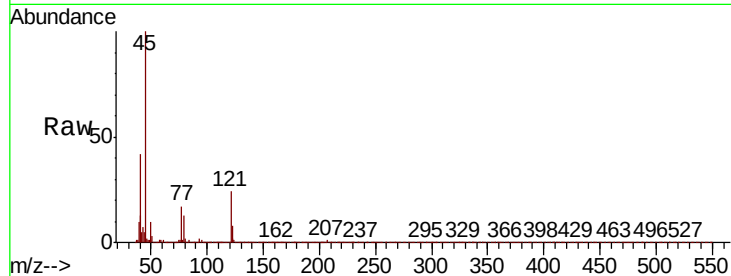




#12
2,2'-oxybis(1-Chloropropane)
Concen: 19.366 ng/ul
RT: 8.36 min Scan# 879
Delta R.T. -0.01 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

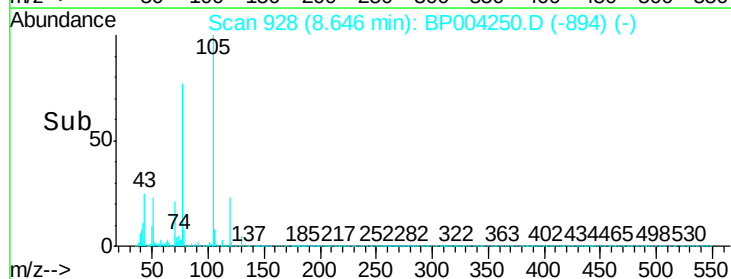
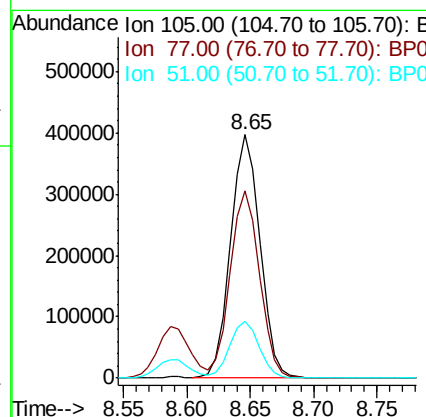
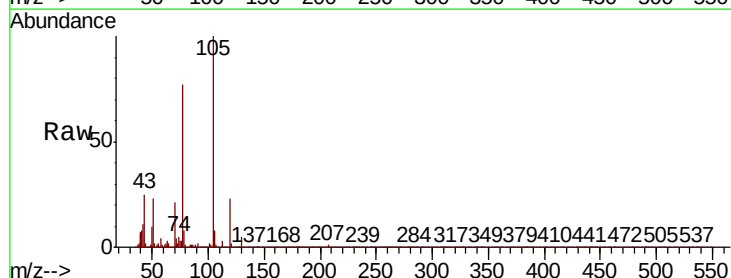
Instrument :
BNA_P
ClientSampled :
SSTD02085

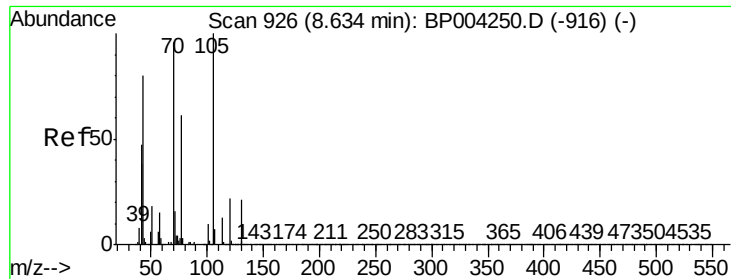
Tot Ion	Ratio	Lower	Upper
45	100		
77	16.6	13.0	19.4
79	13.1	10.4	15.6



#14
Acetophenone
Concen: 20.358 ng/ul
RT: 8.65 min Scan# 928
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion	Ratio	Lower	Upper
105	100		
77	76.7	61.1	91.7
51	23.4	18.5	27.7

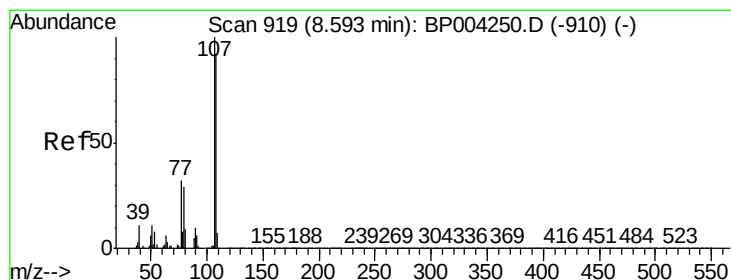
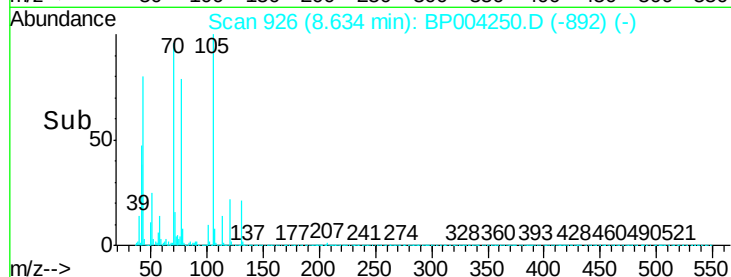
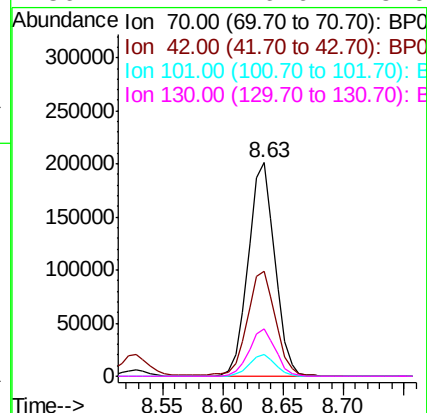
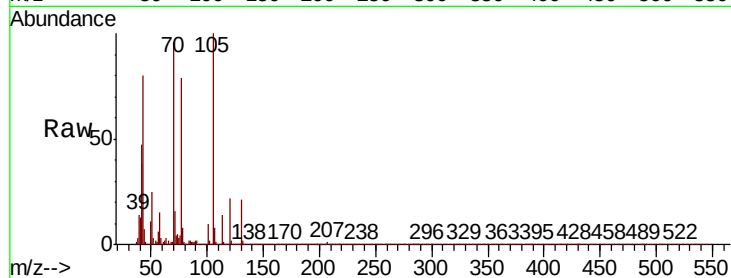




#15
N-Nitroso-di-n-propylamine
Concen: 20.481 ng/ul
RT: 8.63 min Scan# 926
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

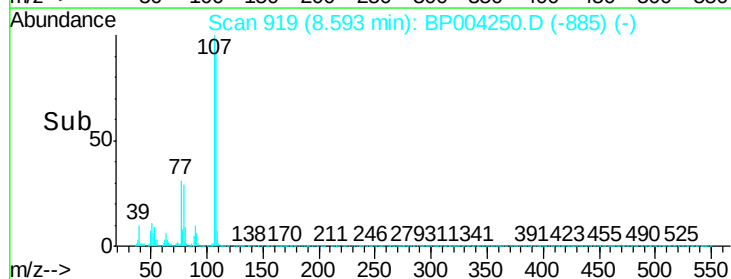
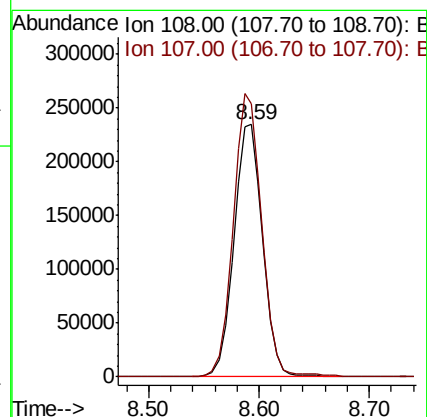
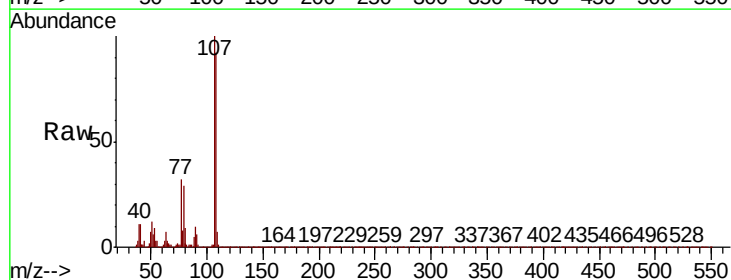
Instrument :
BNA_P
ClientSampleId :
SSTD02085

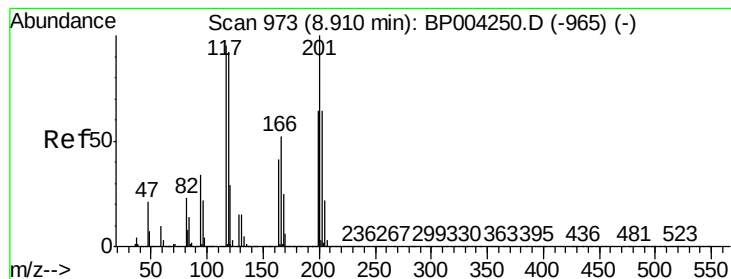
Tot Ion:	70	Resp:	310148
Ion	Ratio	Lower	Upper
70	100		
42	49.0	39.0	58.6
101	10.0	7.6	11.4
130	22.2	16.6	25.0



#16
4-Methylphenol
Concen: 20.206 ng/ul
RT: 8.59 min Scan# 919
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion:	108	Resp:	426156
Ion	Ratio	Lower	Upper
108	100		
107	108.3	87.5	131.3





#17

Hexachloroethane

Concen: 18.940 ng/ul

RT: 8.91 min Scan# 973

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

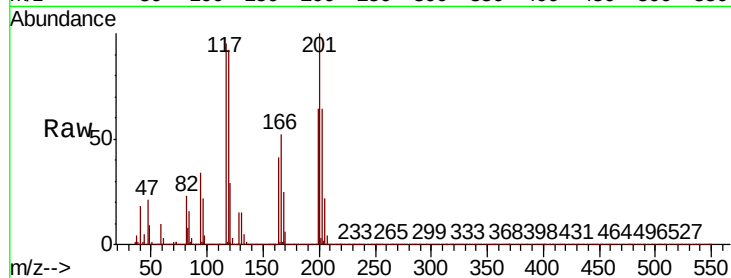
Tot Ion:117 Resp: 181086

Ion Ratio Lower Upper

117 100

201 105.6 85.4 128.2

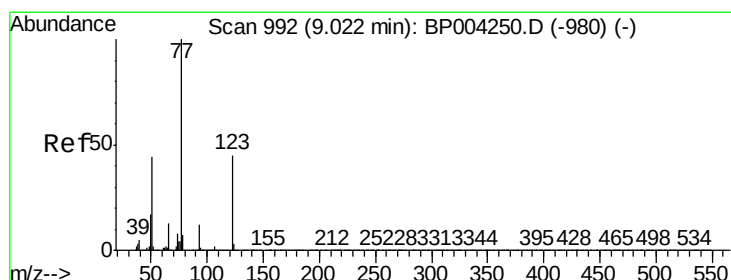
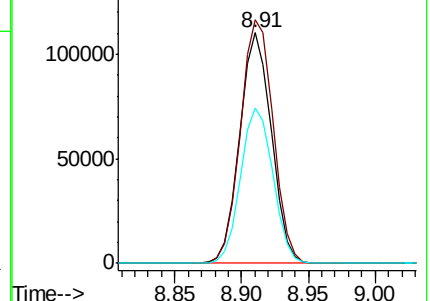
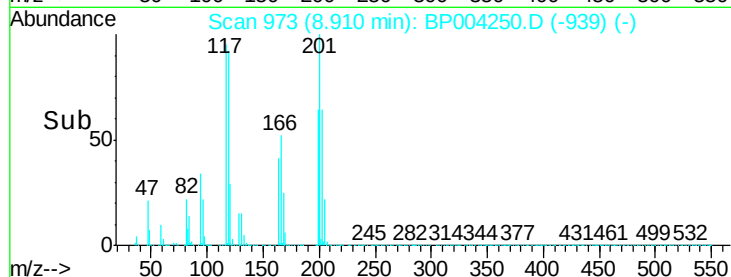
199 67.3 51.2 76.8



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 19.594 ng/ul

RT: 9.02 min Scan# 992

Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

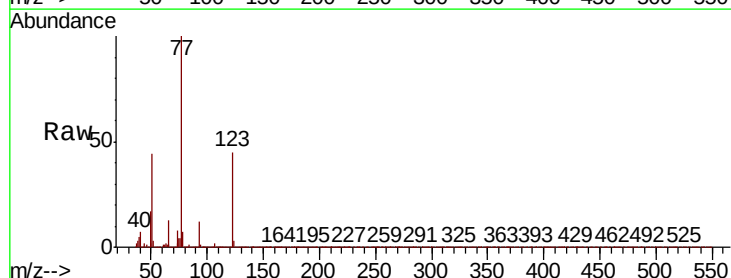
Tgt Ion: 77 Resp: 493278

Ion Ratio Lower Upper

77 100

123 45.3 36.8 55.2

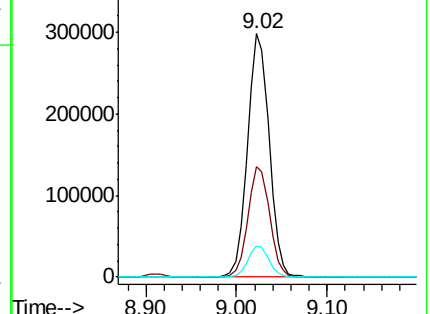
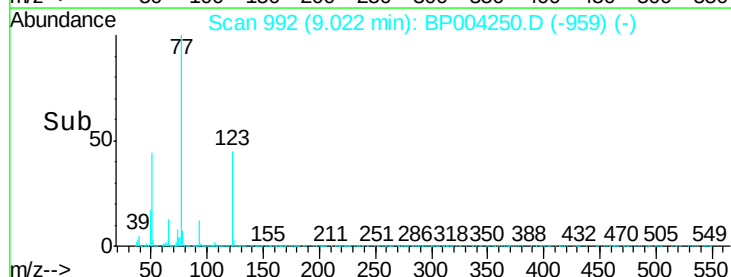
65 12.7 10.1 15.1

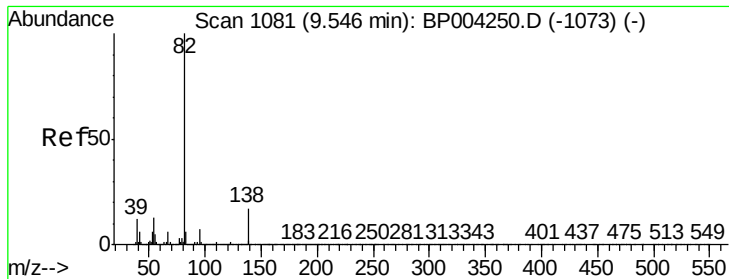


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0





#21

Isophorone

Concen: 20.815 ng/ul

RT: 9.55 min Scan# 1081

Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

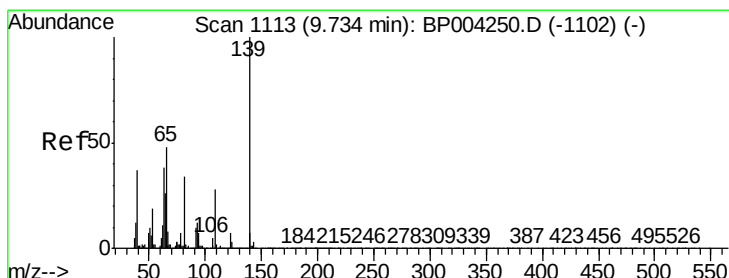
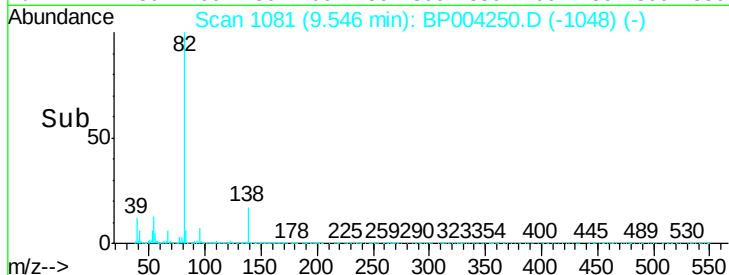
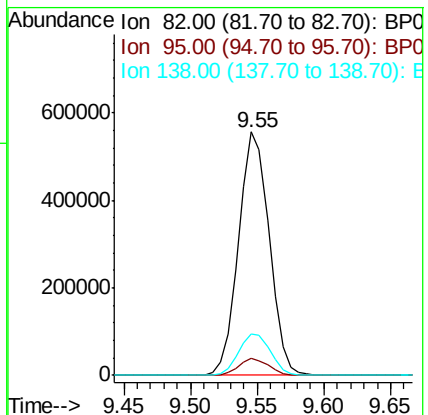
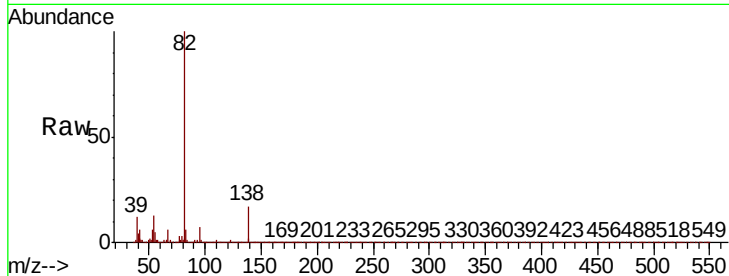
Tot Ion: 82 Resp: 884644

Ion Ratio Lower Upper

82 100

95 6.8 5.4 8.0

138 17.2 14.4 21.6



#23

2-Nitrophenol

Concen: 21.564 ng/ul

RT: 9.73 min Scan# 1113

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

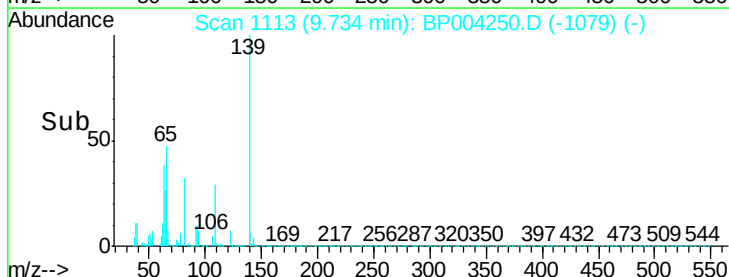
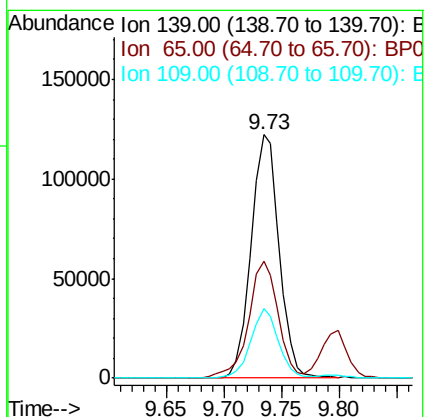
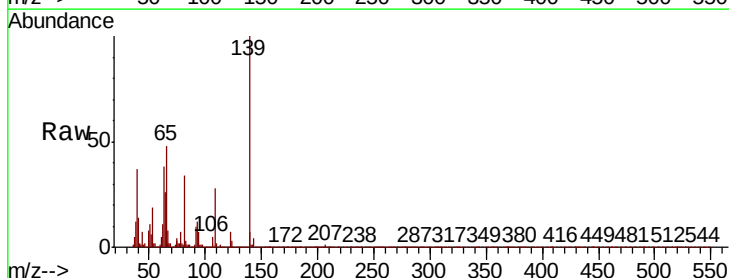
Tgt Ion: 139 Resp: 207358

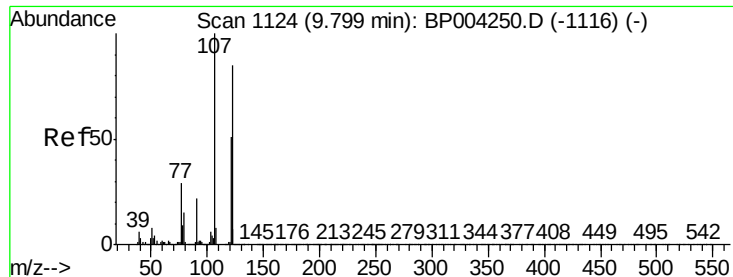
Ion Ratio Lower Upper

139 100

65 48.2 38.2 57.4

109 28.4 22.9 34.3

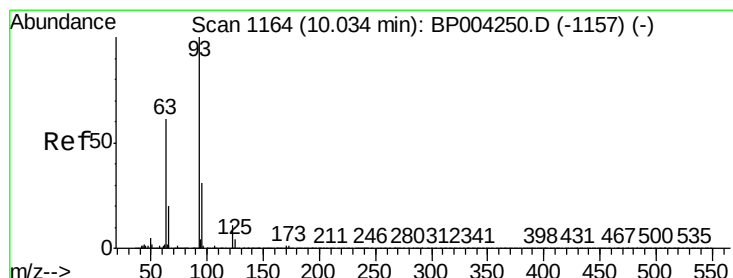
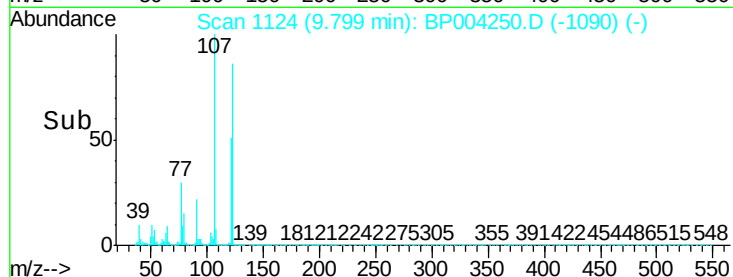
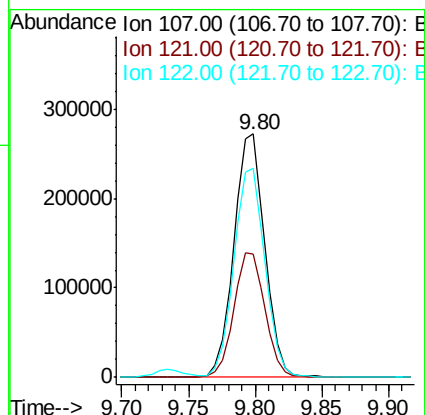
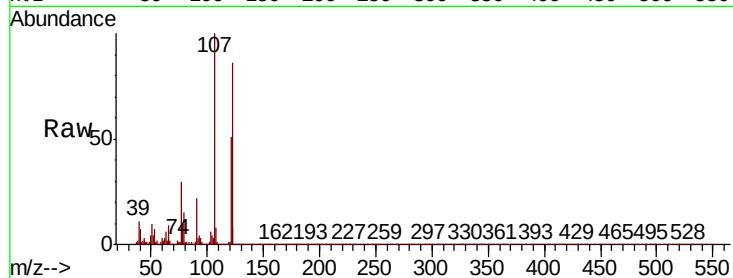




#24
2,4-Dimethylphenol
Concen: 20.160 ng/ul
RT: 9.80 min Scan# 1124
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

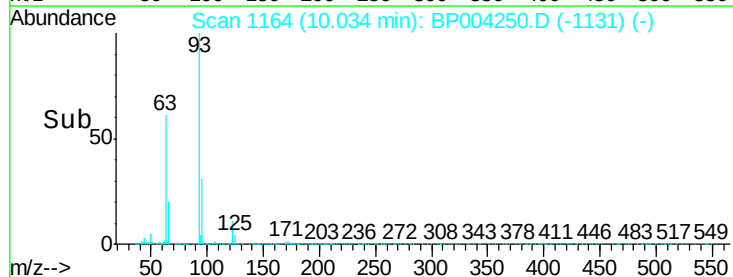
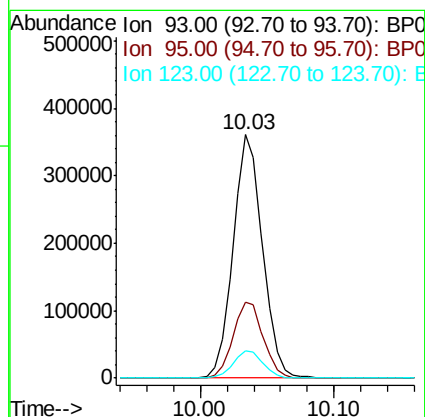
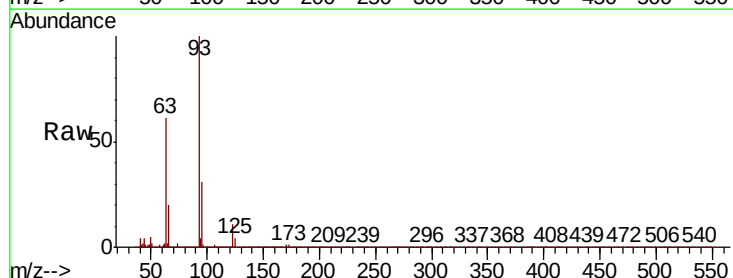
Instrument :
BNA_P
ClientSampleId :
SSTD02085

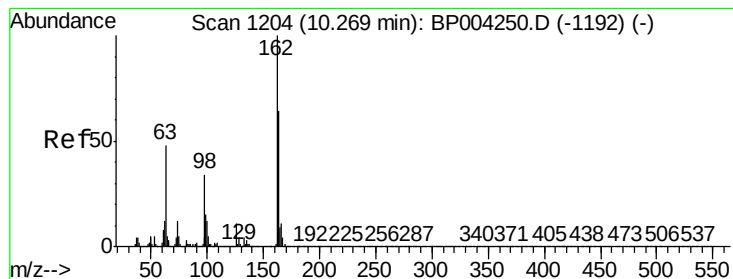
Tot Ion	Ratio	Lower	Upper
107	100		
121	50.8	41.2	61.8
122	85.7	69.3	103.9



#25
Bis(2-Chloroethoxy)methane
Concen: 19.109 ng/ul
RT: 10.03 min Scan# 1164
Delta R.T. -0.01 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.1	25.7	38.5
123	11.0	9.0	13.6





#27

2,4-Dichlorophenol

Concen: 20.345 ng/ul

RT: 10.27 min Scan# 1204

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

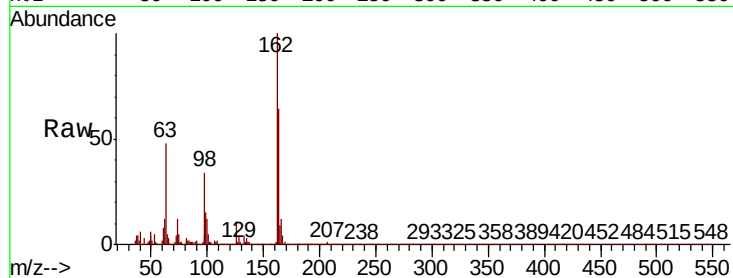
Tot Ion:162 Resp: 381721

Ion Ratio Lower Upper

162 100

164 64.4 52.2 78.2

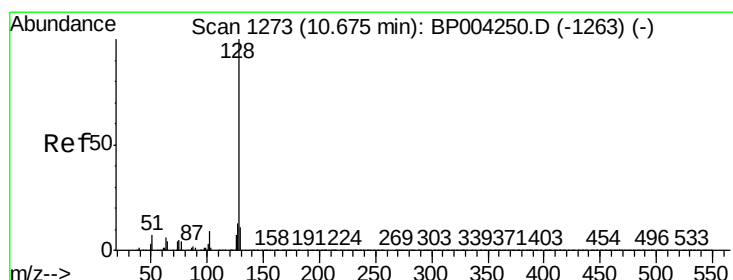
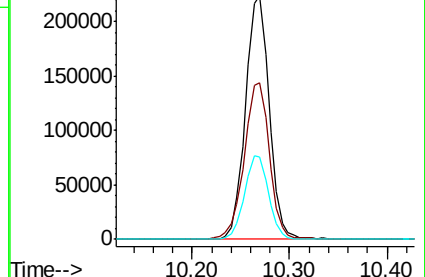
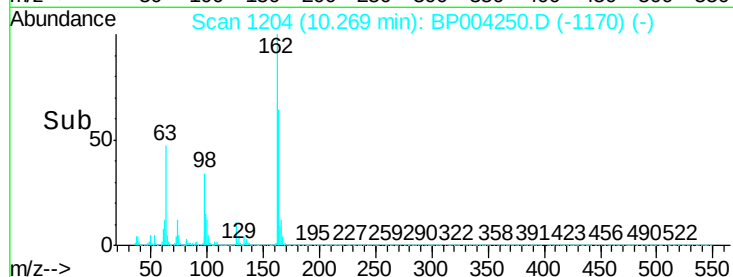
98 33.8 27.8 41.6



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BP0



#28

Naphthalene

Concen: 19.290 ng/ul

RT: 10.68 min Scan# 1273

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

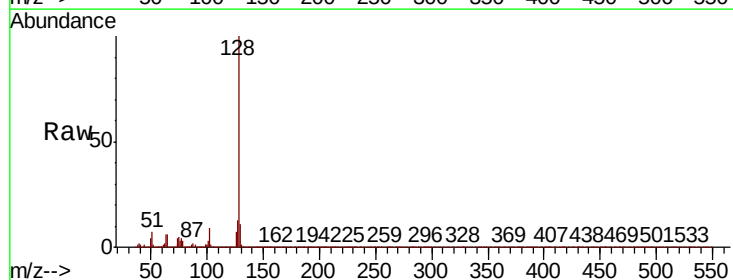
Tgt Ion:128 Resp: 1361444

Ion Ratio Lower Upper

128 100

129 11.0 8.8 13.2

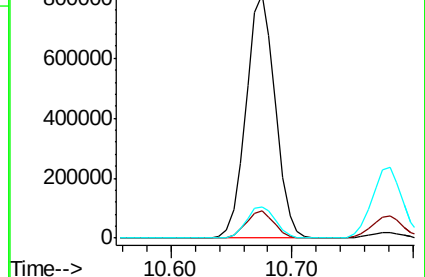
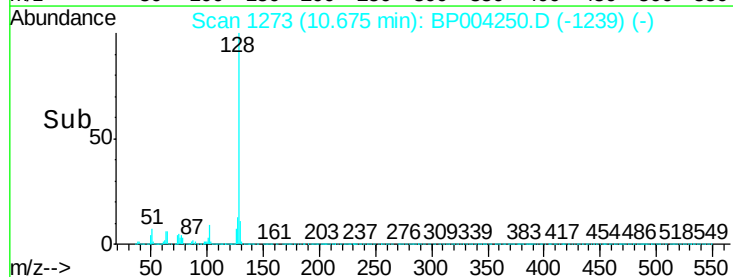
127 12.9 10.6 16.0

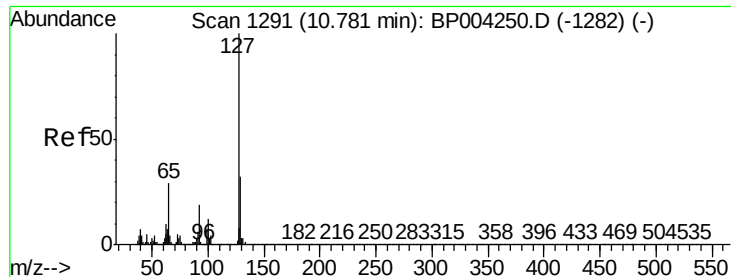


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

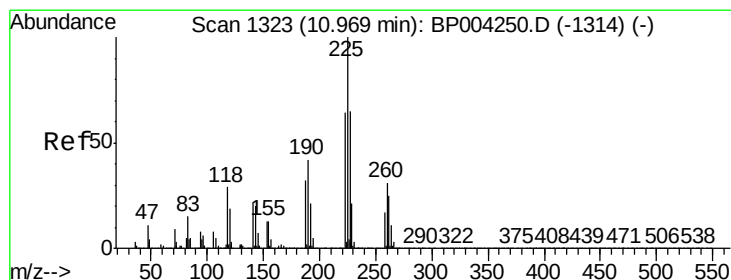
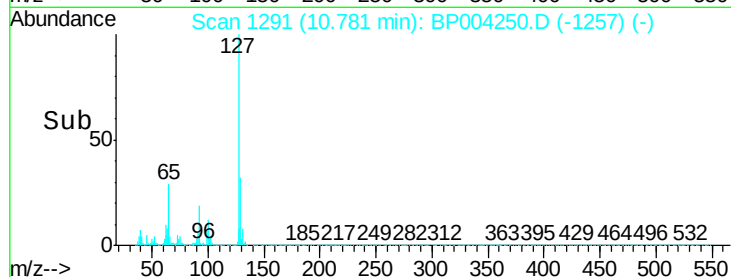
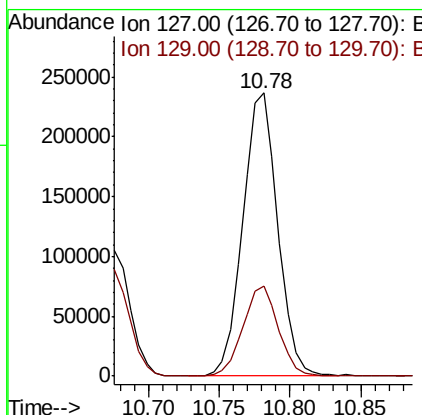
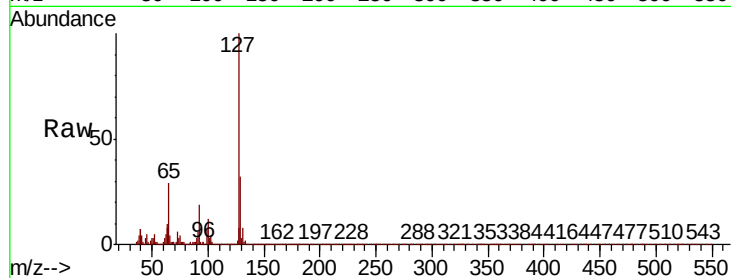




#30
4-Chloroaniline
Concen: 18.381 ng/ul
RT: 10.78 min Scan# 1291
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

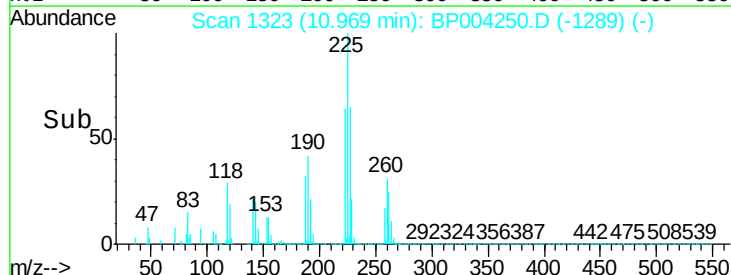
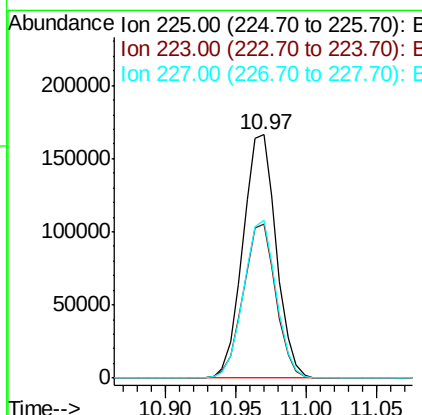
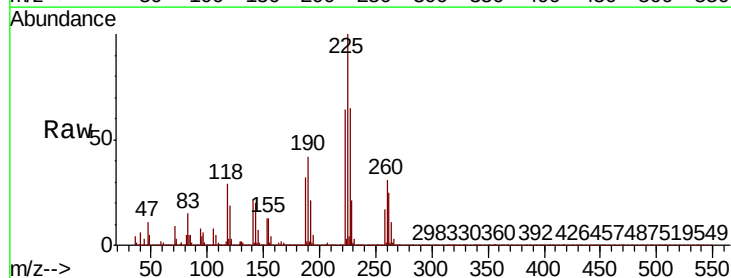
Instrument :
BNA_P
ClientSampleId :
SSTD02085

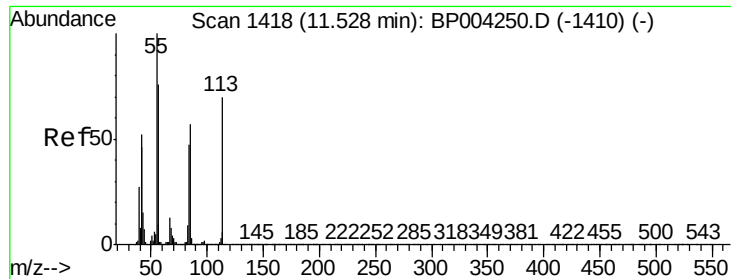
Tot Ion:127 Resp: 409592
Ion Ratio Lower Upper
127 100
129 31.8 26.2 39.4



#31
Hexachlorobutadiene
Concen: 18.988 ng/ul
RT: 10.97 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion:225 Resp: 275217
Ion Ratio Lower Upper
225 100
223 63.5 50.1 75.1
227 64.6 51.2 76.8

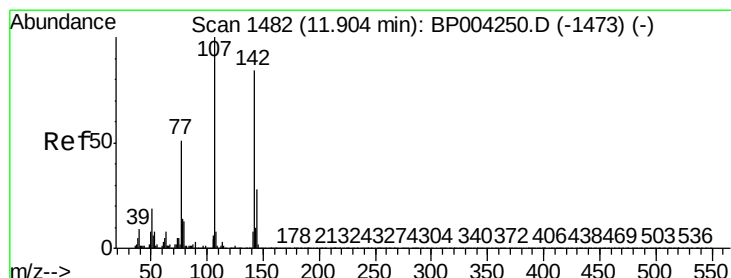
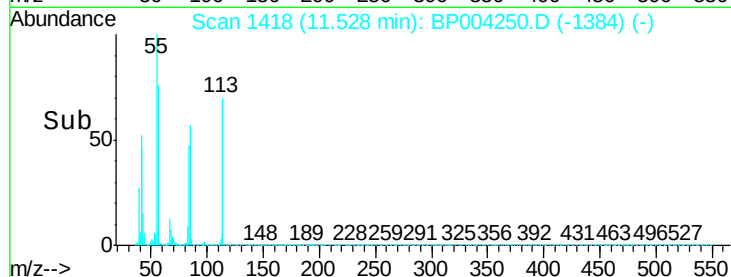
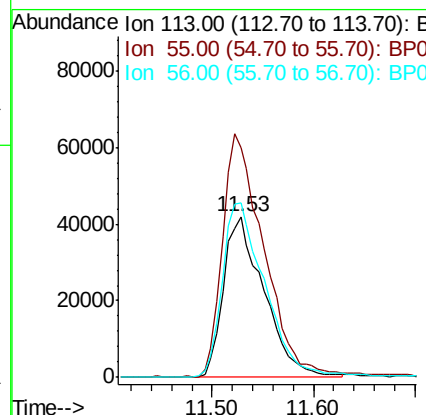
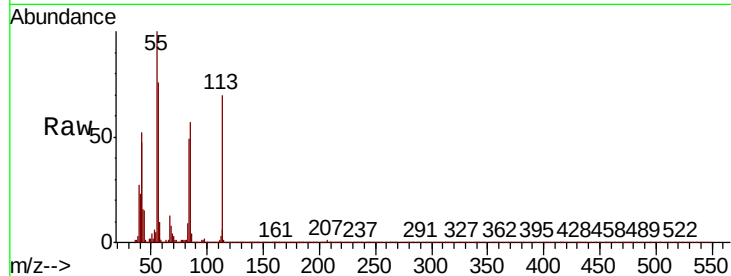




#32
 Caprolactam
 Concen: 21.542 ng/ul
 RT: 11.53 min Scan# 1418
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

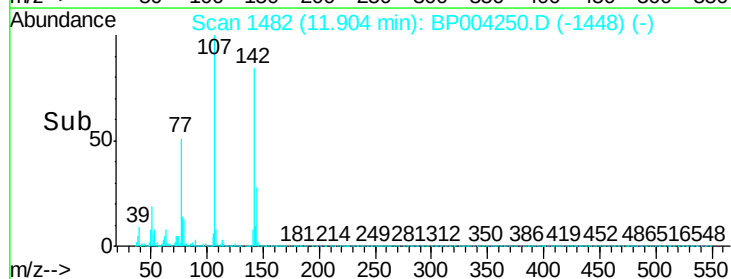
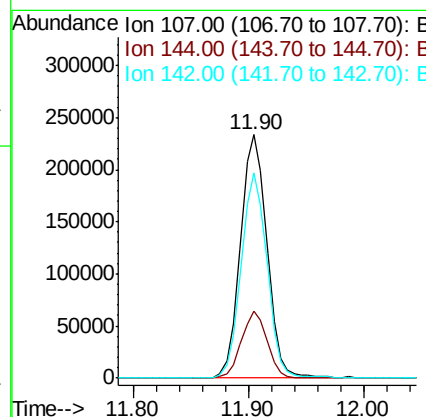
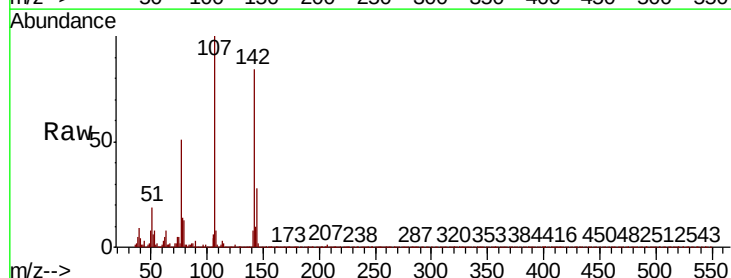
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02085

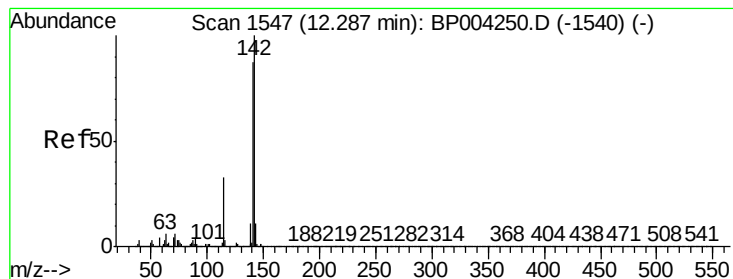
Tot Ion:113 Resp: 116056
 Ion Ratio Lower Upper
 113 100
 55 142.7 129.3 193.9
 56 108.2 92.2 138.4



#33
 4-Chloro-3-methylphenol
 Concen: 21.096 ng/ul
 RT: 11.90 min Scan# 1482
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

Tgt Ion:107 Resp: 372154
 Ion Ratio Lower Upper
 107 100
 144 27.6 22.0 33.0
 142 84.2 66.2 99.2





#34

2-Methylnaphthalene

Concen: 19.283 ng/ul

RT: 12.29 min Scan# 1547

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

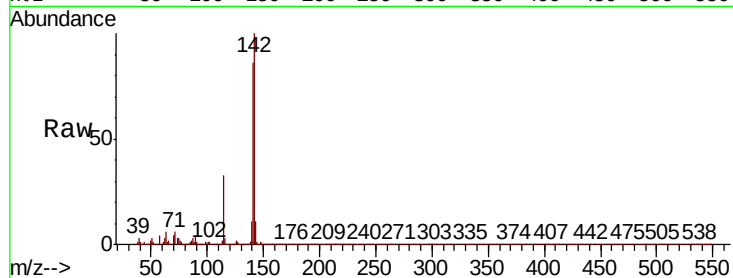
SSTD02085

Tot Ion:142 Resp: 915622

Ion Ratio Lower Upper

142 100

141 86.5 69.7 104.5



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.29

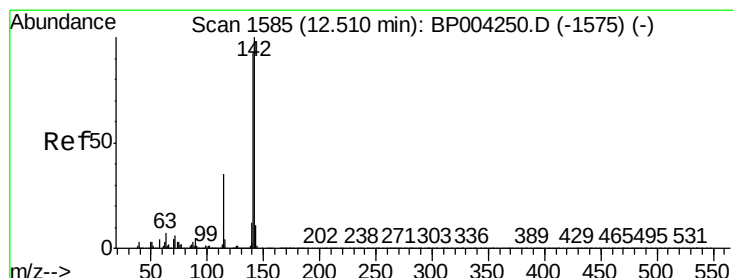
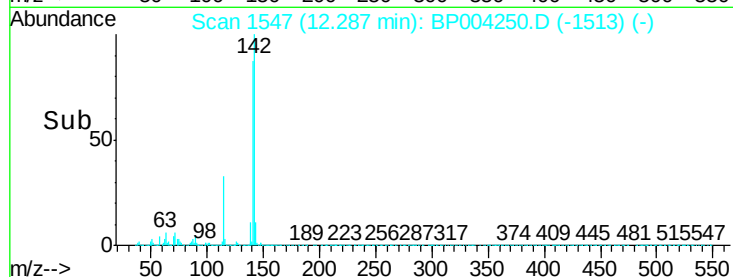
600000

400000

200000

0

Time--> 12.20 12.25 12.30 12.35



#35

1-Methylnaphthalene

Concen: 19.349 ng/ul

RT: 12.51 min Scan# 1585

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

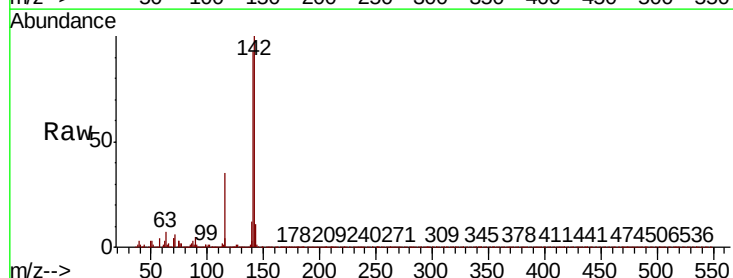
Tgt Ion:142 Resp: 1066831

Ion Ratio Lower Upper

142 100

141 92.8 73.8 110.8

116 3.6 2.8 4.2



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

12.51

800000

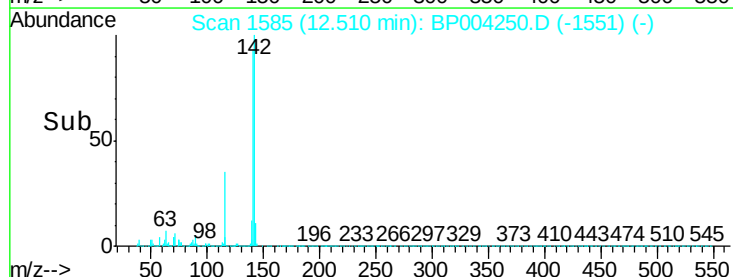
600000

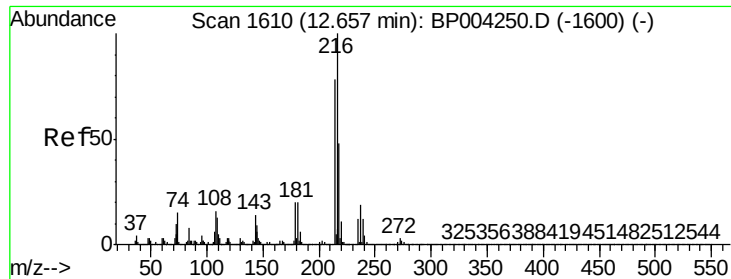
400000

200000

0

Time--> 12.40 12.50

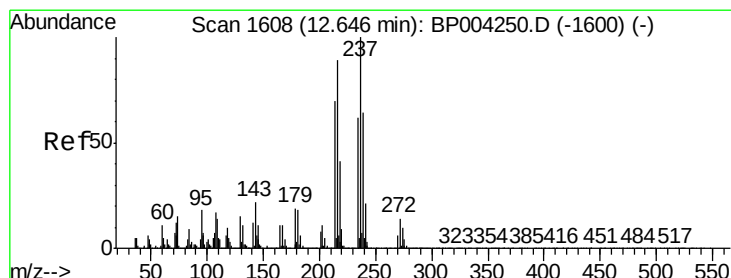
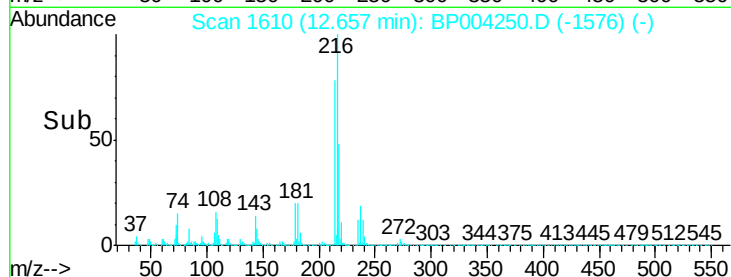
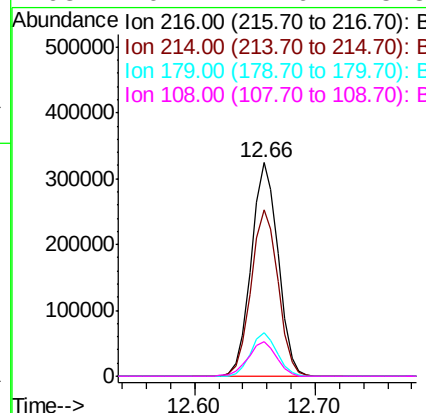
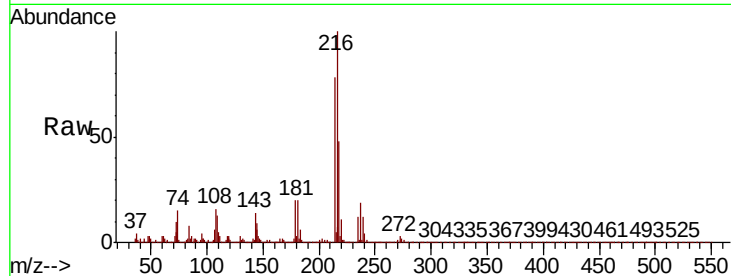




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.112 ng/ul
 RT: 12.66 min Scan# 1610
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

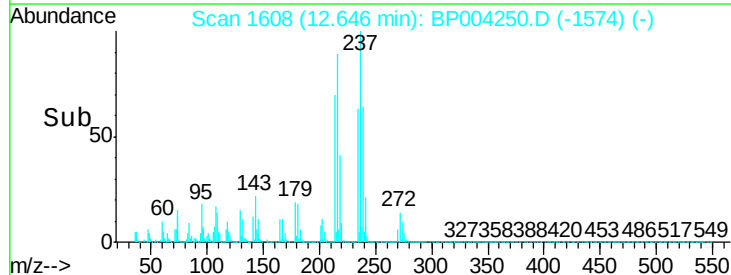
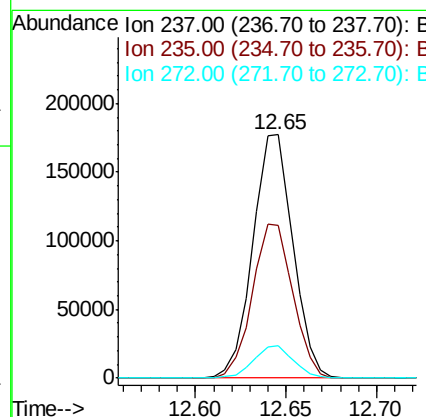
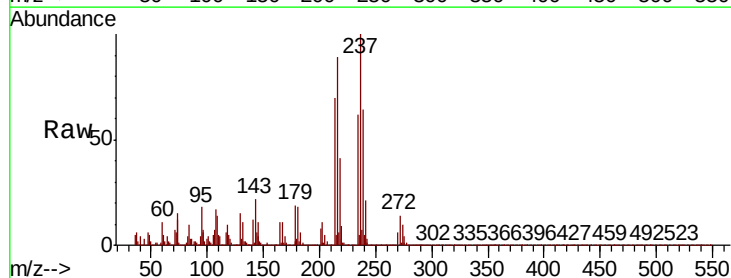
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02085

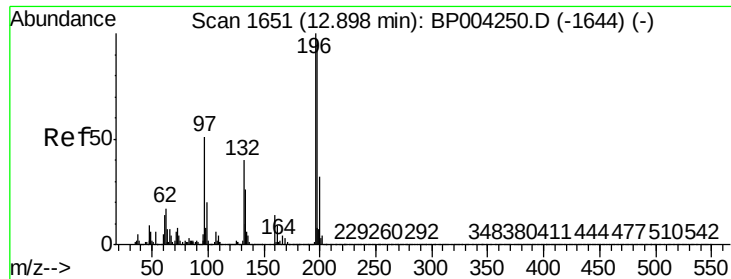
Tot Ion:	216	Resp:	504066
Ion	Ratio	Lower	Upper
216	100		
214	77.6	62.0	93.0
179	20.1	15.8	23.6
108	16.2	12.6	18.8



#38
 Hexachlorocyclopentadiene
 Concen: 18.093 ng/ul
 RT: 12.65 min Scan# 1608
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

Tgt Ion:	237	Resp:	273798
Ion	Ratio	Lower	Upper
237	100		
235	62.5	49.5	74.3
272	14.1	10.3	15.5

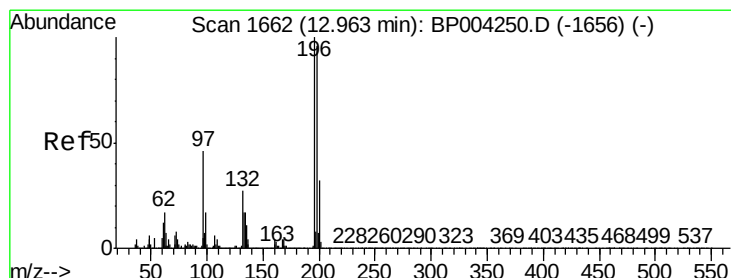
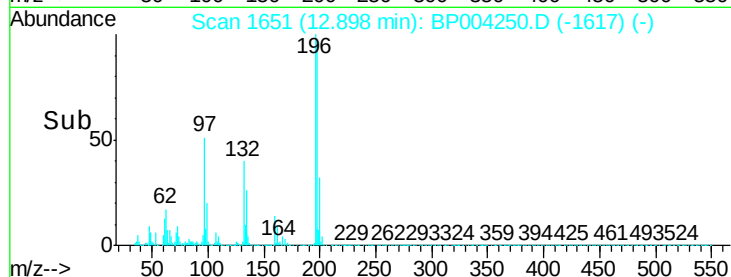
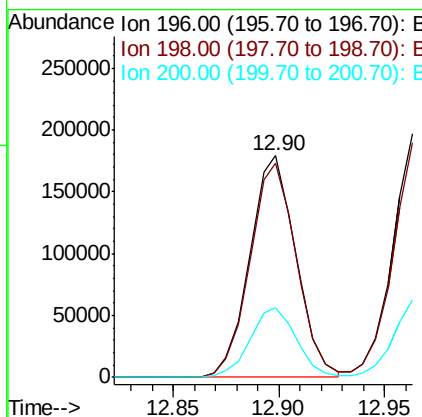
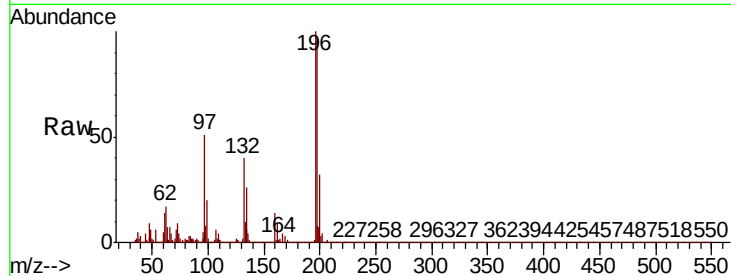




#39
 2,4,6-Trichlorophenol
 Concen: 21.346 ng/ul
 RT: 12.90 min Scan# 1651
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

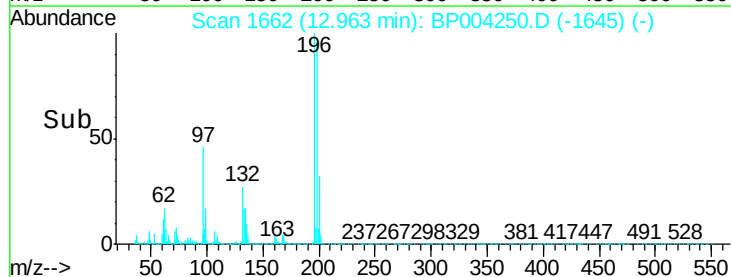
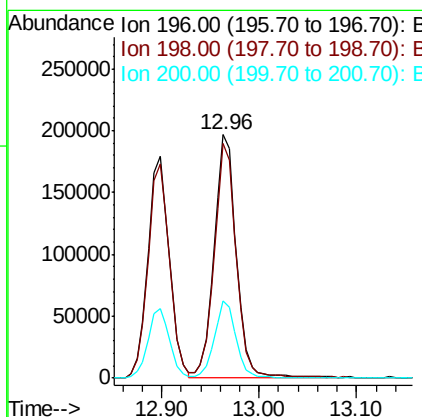
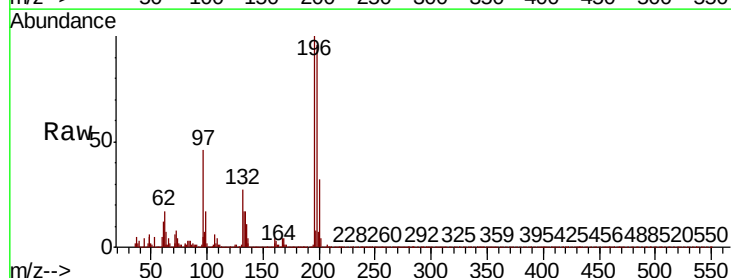
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02085

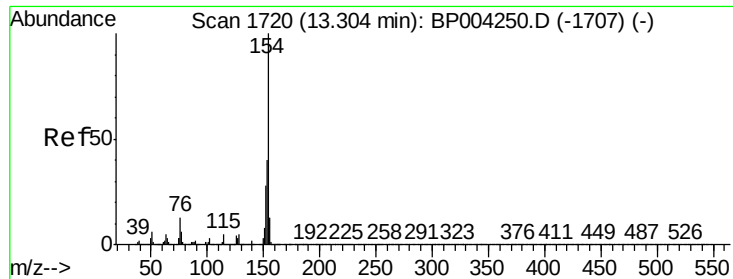
Tot Ion	Ratio	Lower	Upper
196	100		
198	96.6	75.9	113.9
200	31.7	25.3	37.9



#40
 2,4,5-Trichlorophenol
 Concen: 21.451 ng/ul
 RT: 12.96 min Scan# 1662
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.2	75.4	113.0
200	31.5	24.3	36.5





#41

1,1'-Biphenyl

Concen: 19.391 ng/ul

RT: 13.30 min Scan# 1720

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

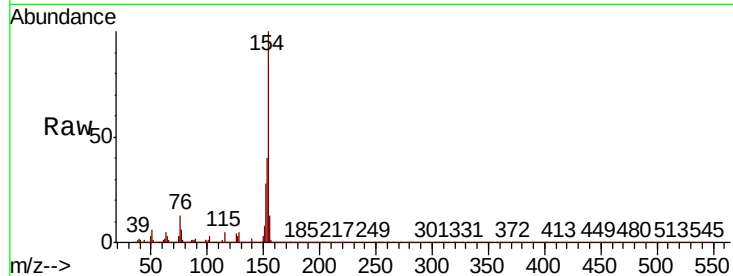
BNA_P

ClientSampleId :

SSTD02085

Tot Ion:154 Resp: 1177528

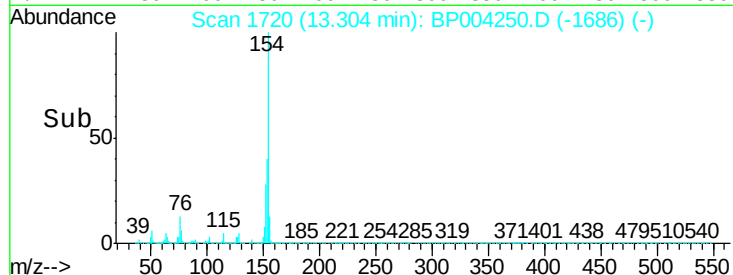
Ion	Ratio	Lower	Upper
154	100		
153	39.5	32.2	48.2
76	13.3	11.0	16.6



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

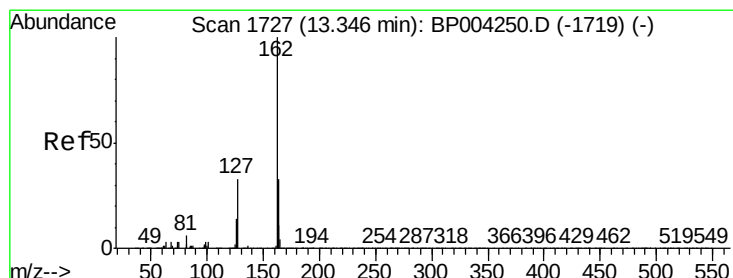
Ion 76.00 (75.70 to 76.70): BP0



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



#42

2-Chloronaphthalene

Concen: 19.393 ng/ul

RT: 13.35 min Scan# 1727

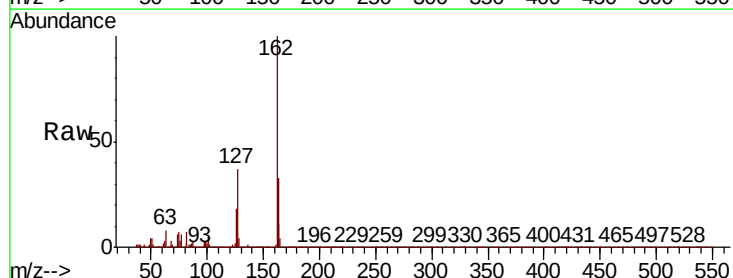
Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Tgt Ion:162 Resp: 938980

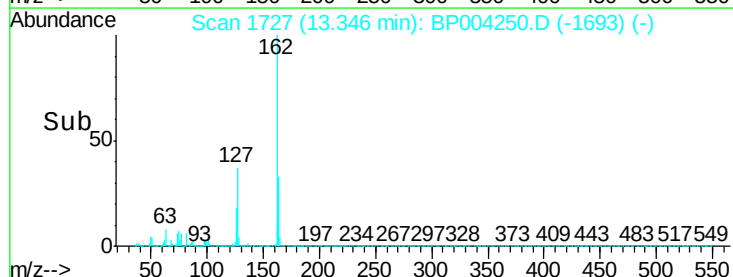
Ion	Ratio	Lower	Upper
162	100		
164	32.9	26.4	39.6
127	36.7	29.0	43.4



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

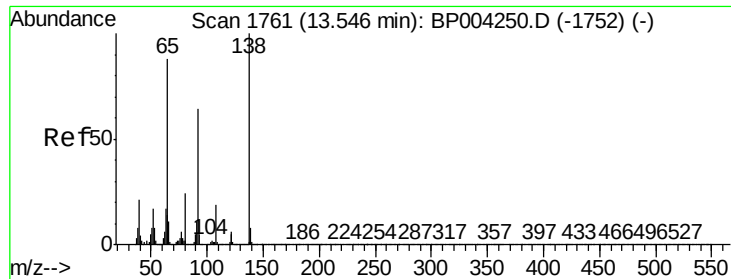
Ion 127.00 (126.70 to 127.70): E



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: 21.432 ng/ul

RT: 13.55 min Scan# 1761

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

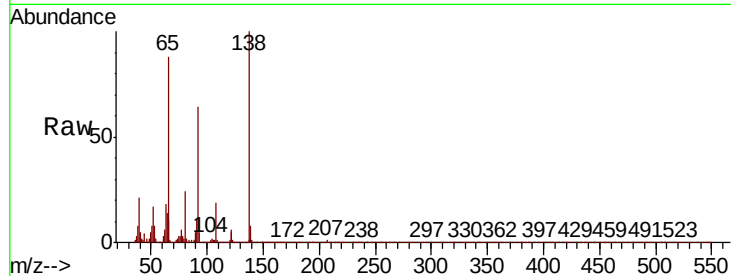
Tot Ion: 65 Resp: 226403

Ion Ratio Lower Upper

65 100

92 73.2 59.8 89.6

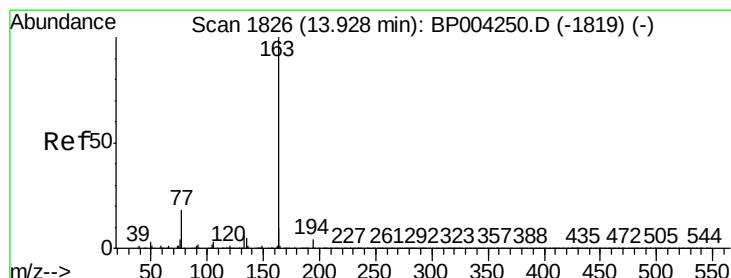
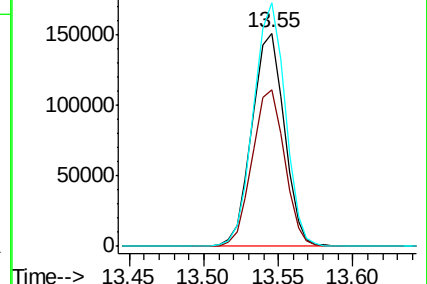
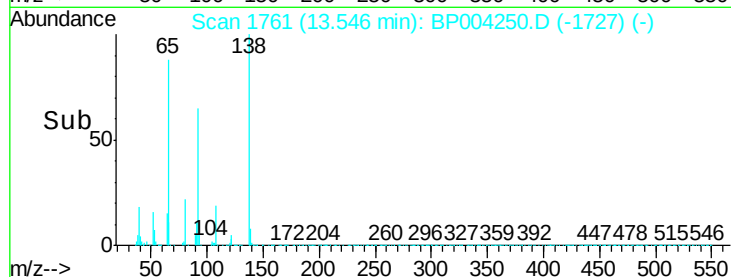
138 114.1 91.0 136.4



Abundance Ion 65.00 (64.70 to 65.70): BP0

Ion 92.00 (91.70 to 92.70): BP0

Ion 138.00 (137.70 to 138.70): E



#45

Dimethylphthalate

Concen: 19.595 ng/ul

RT: 13.93 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

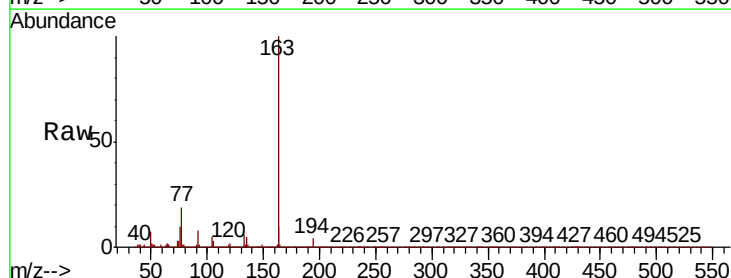
Tgt Ion: 163 Resp: 1104576

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

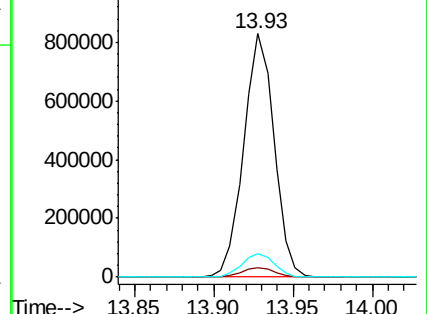
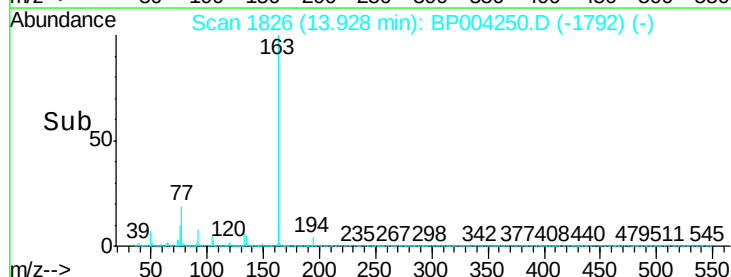
164 9.8 8.4 12.6

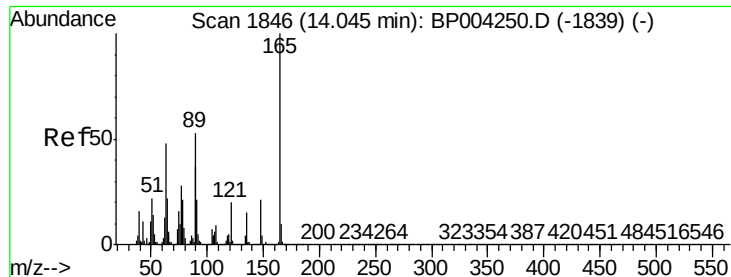


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

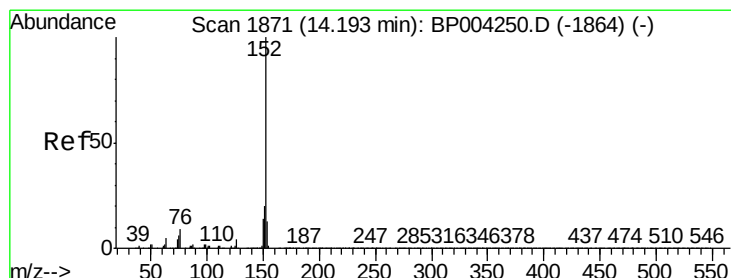
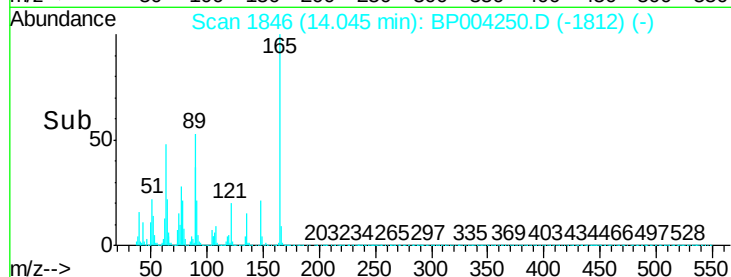
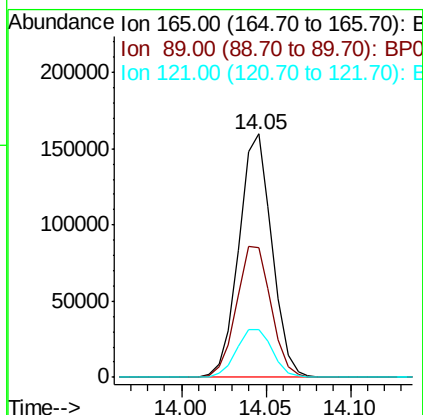
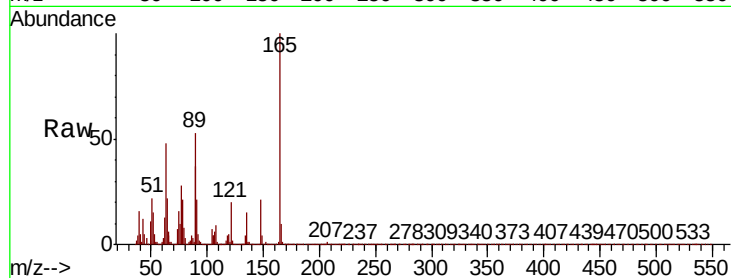




#46
2,6-Dinitrotoluene
Concen: 20.717 ng/ul
RT: 14.05 min Scan# 1846
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

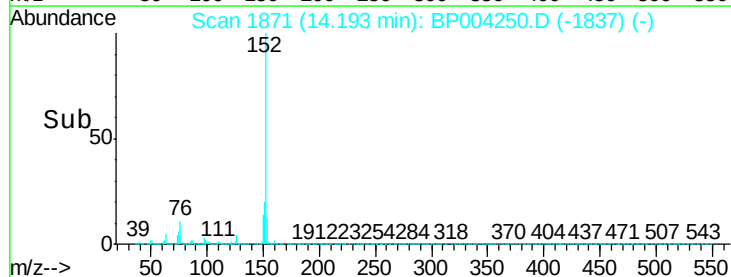
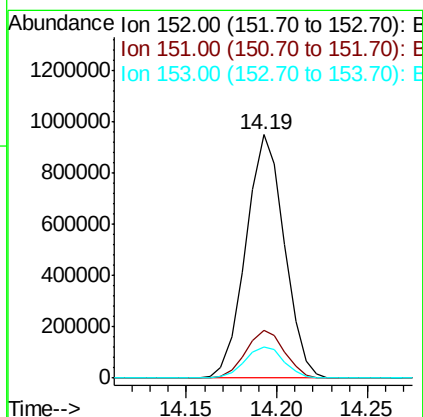
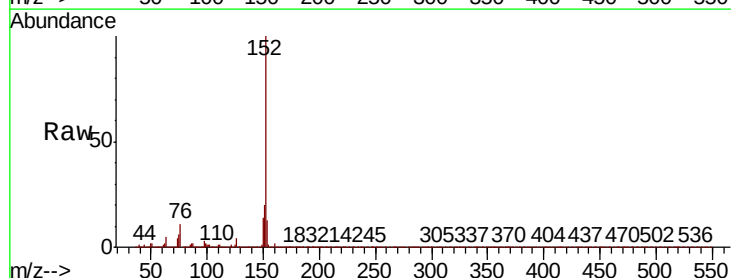
Instrument :
BNA_P
ClientSampleId :
SSTD02085

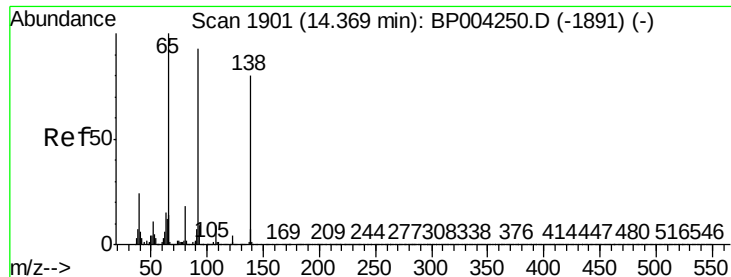
Tot Ion:165 Resp: 217464
Ion Ratio Lower Upper
165 100
89 53.2 45.6 68.4
121 19.7 17.1 25.7



#48
Acenaphthylene
Concen: 20.007 ng/ul
RT: 14.19 min Scan# 1871
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion:152 Resp: 1402527
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.8
153 13.0 10.6 16.0





#49

3-Nitroaniline

Concen: 17.544 ng/ul

RT: 14.37 min Scan# 1901

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

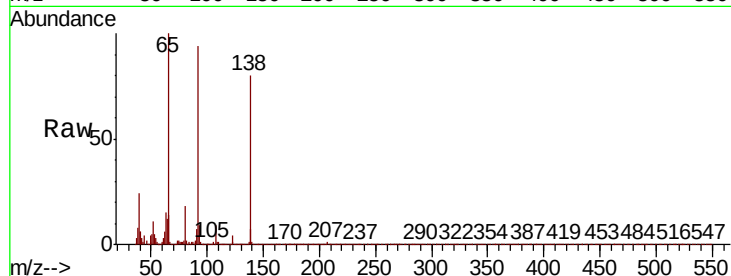
Tot Ion:138 Resp: 163024

Ion Ratio Lower Upper

138 100

108 11.5 9.0 13.4

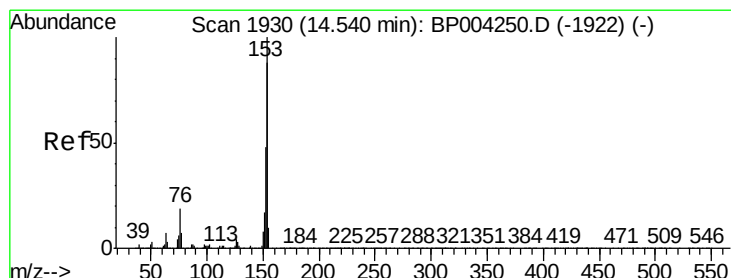
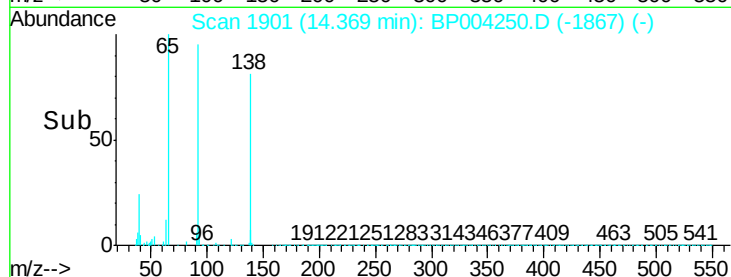
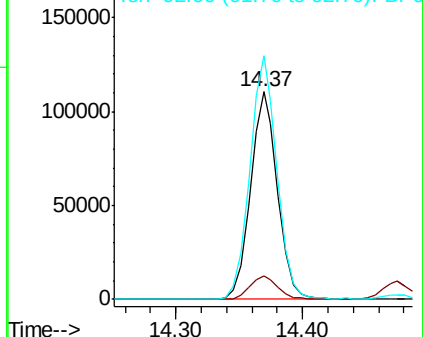
92 117.4 95.4 143.2



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BP0



#50

Acenaphthene

Concen: 19.591 ng/ul

RT: 14.54 min Scan# 1930

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

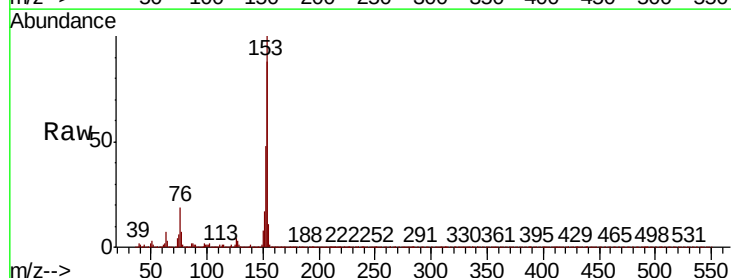
Tgt Ion:153 Resp: 972401

Ion Ratio Lower Upper

153 100

152 48.5 37.8 56.6

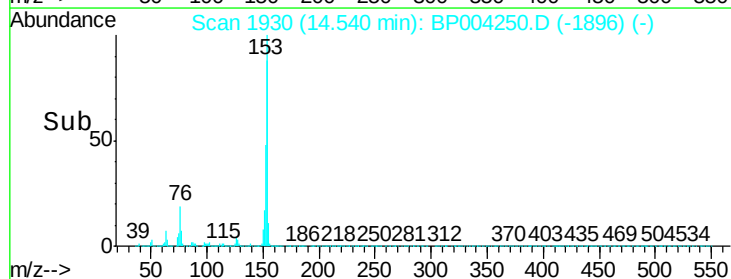
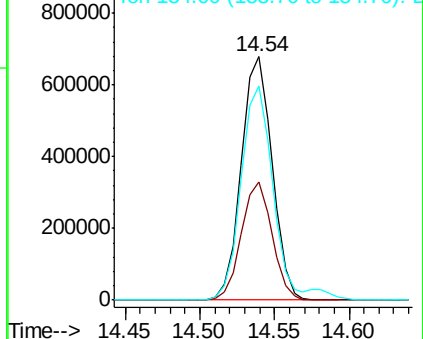
154 87.9 69.8 104.8

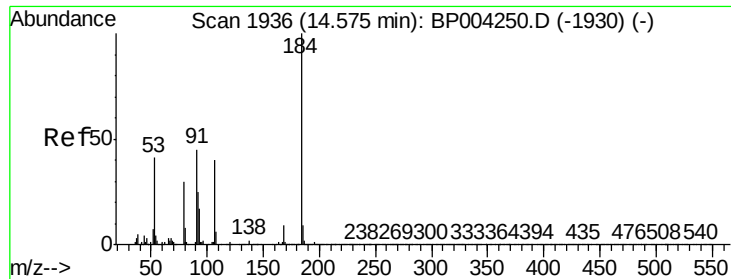


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

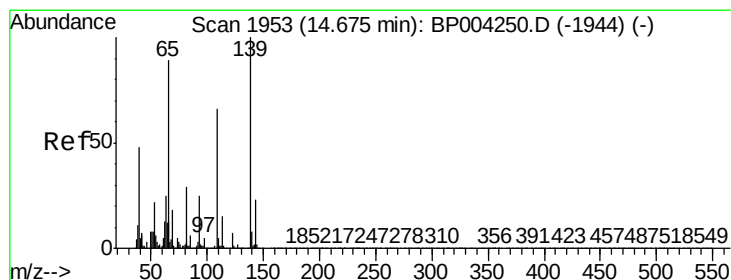
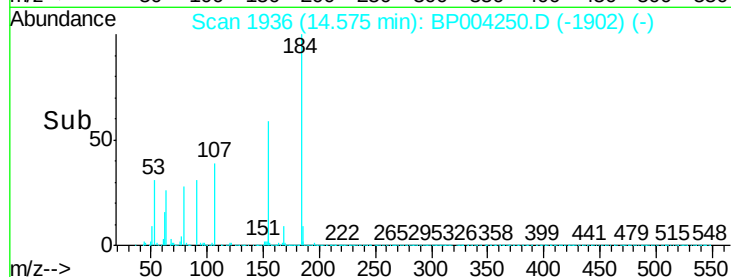
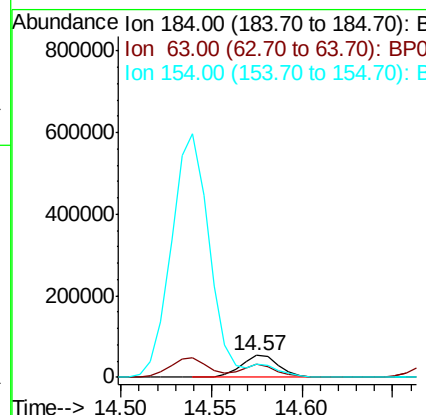
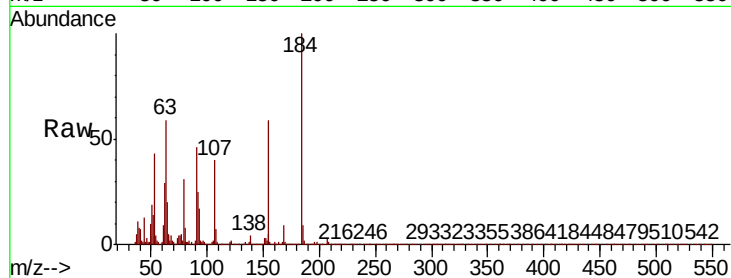




#51
2,4-Dinitrophenol
Concen: 17.256 ng/ul
RT: 14.57 min Scan# 1936
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

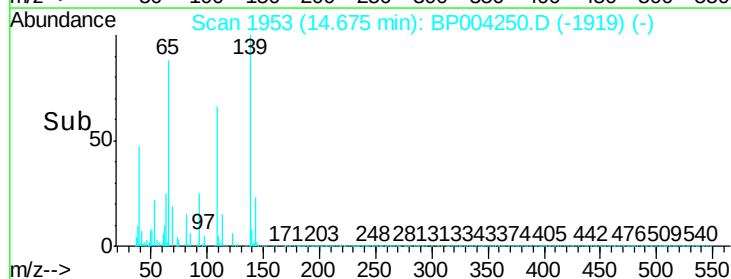
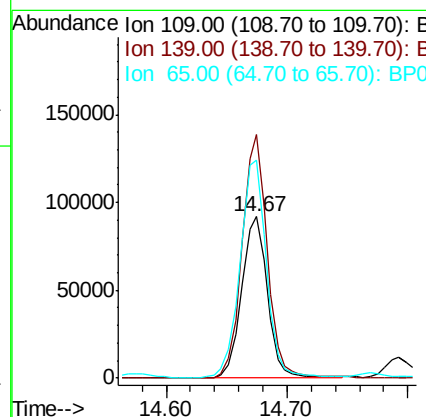
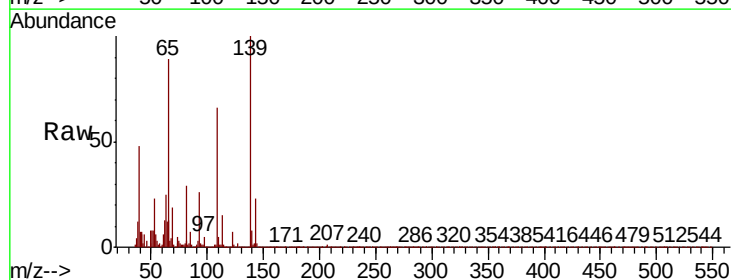
Instrument :
BNA_P
ClientSampleId :
SSTD02085

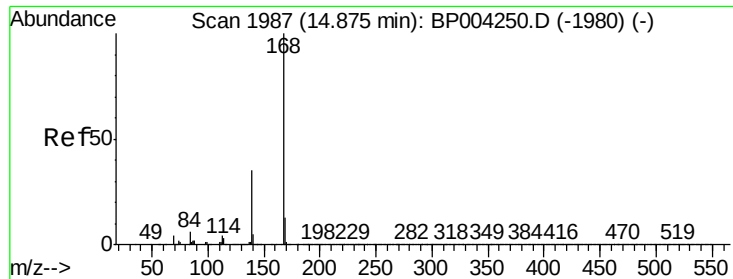
Tot Ion	Ratio	Lower	Upper
184	100		
63	59.0	44.4	66.6
154	59.1	45.8	68.8



#53
4-Nitrophenol
Concen: 19.947 ng/ul
RT: 14.67 min Scan# 1953
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion	Ratio	Lower	Upper
109	100		
139	150.6	113.5	170.3
65	134.8	105.1	157.7





#54

Dibenzofuran

Concen: 19.353 ng/ul

RT: 14.87 min Scan# 1987

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

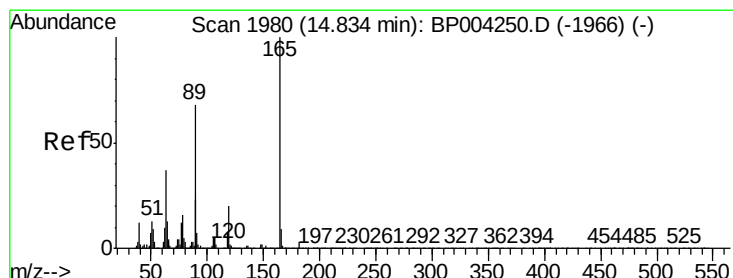
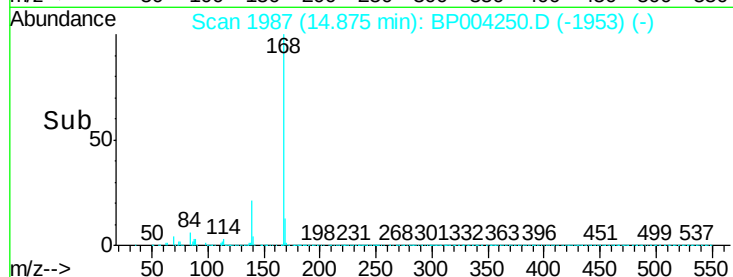
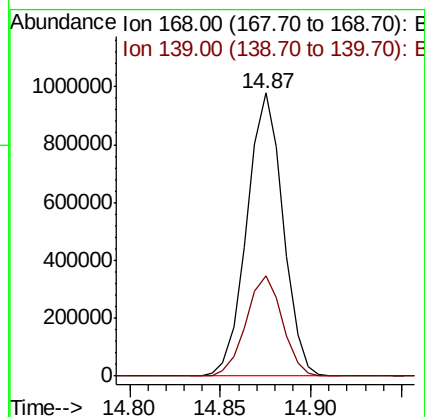
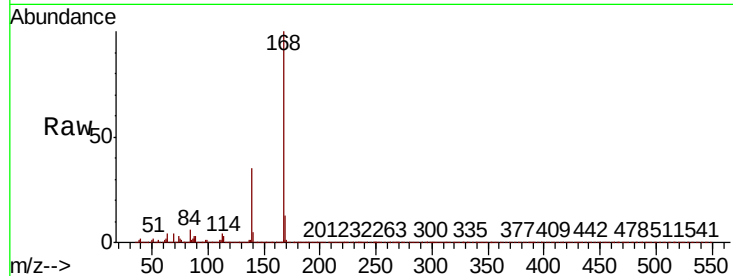
SSTD02085

Tot Ion:168 Resp: 1353431

Ion Ratio Lower Upper

168 100

139 35.3 29.0 43.6



#55

2,4-Dinitrotoluene

Concen: 21.421 ng/ul

RT: 14.83 min Scan# 1980

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

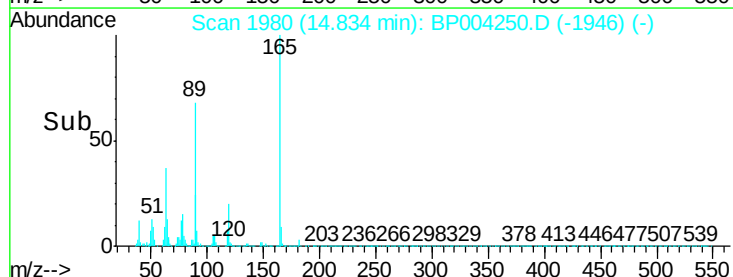
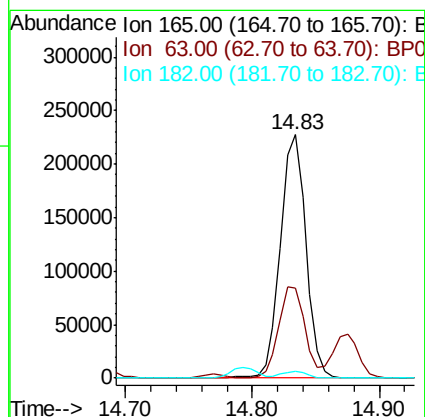
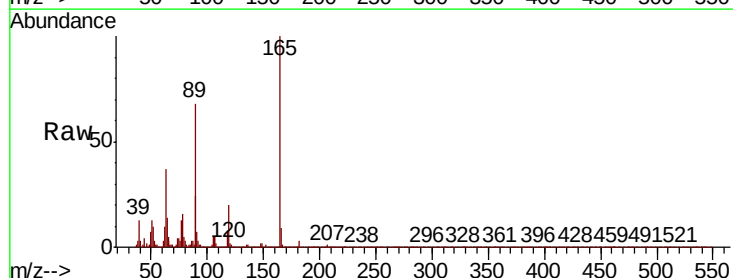
Tgt Ion:165 Resp: 319113

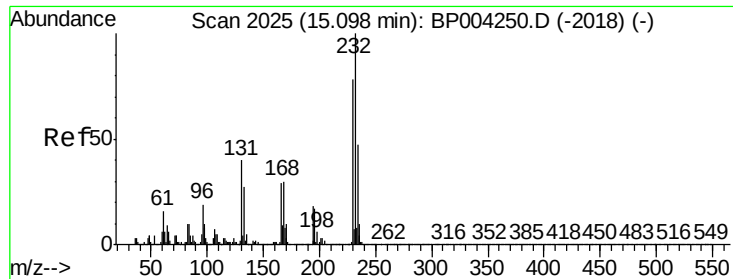
Ion Ratio Lower Upper

165 100

63 37.1 29.4 44.2

182 2.7 2.6 3.8

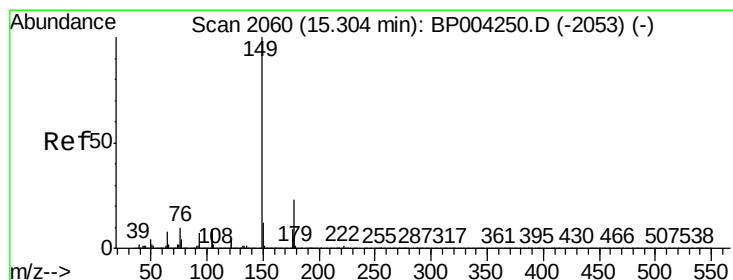
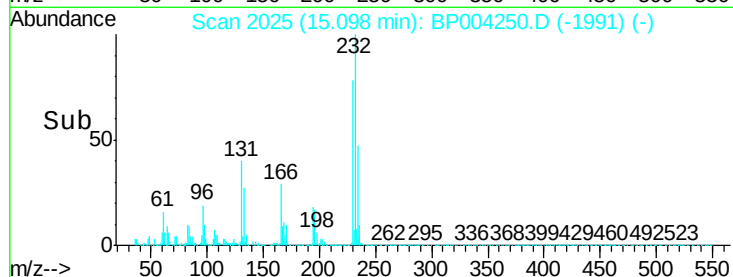
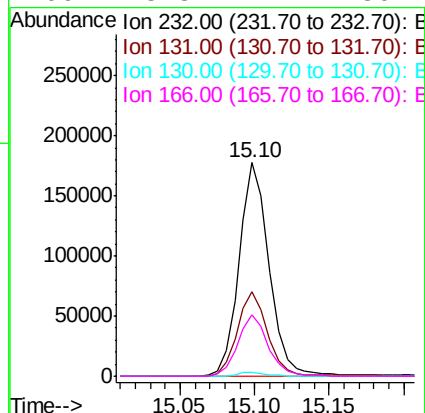
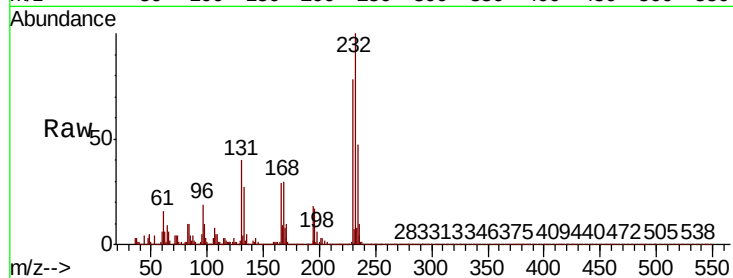




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 21.409 ng/ul
 RT: 15.10 min Scan# 2025
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

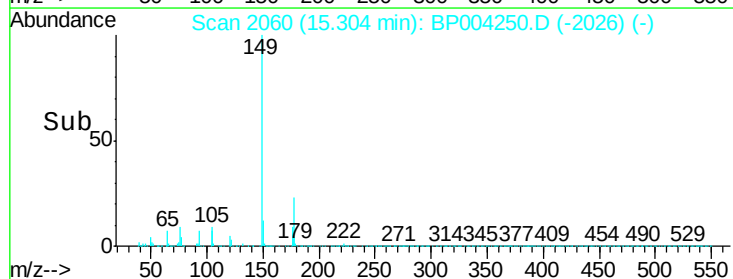
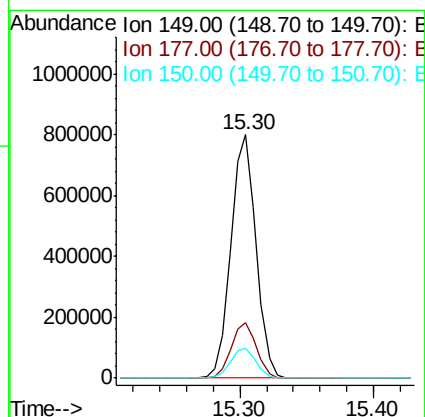
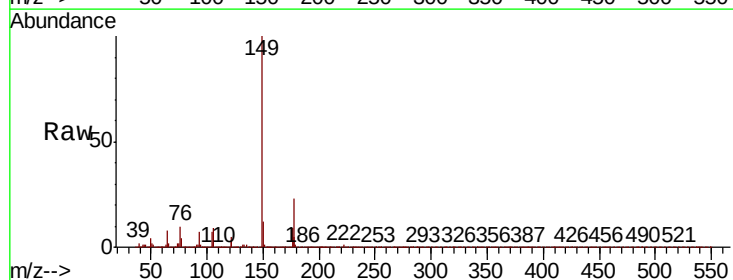
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02085

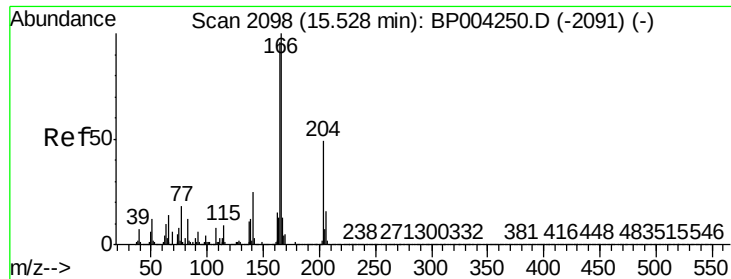
Tot Ion:232	Resp:	248527
Ion Ratio	Lower	Upper
232	100	
131	39.7	33.4 50.0
130	2.0	1.8 2.8
166	28.8	24.1 36.1



#57
 Diethylphthalate
 Concen: 19.875 ng/ul
 RT: 15.30 min Scan# 2060
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

Tgt Ion:149	Resp:	1051560
Ion Ratio	Lower	Upper
149	100	
177	22.7	18.2 27.2
150	12.3	9.8 14.8





#59

Fluorene

Concen: 19.856 ng/ul

RT: 15.53 min Scan# 2098

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

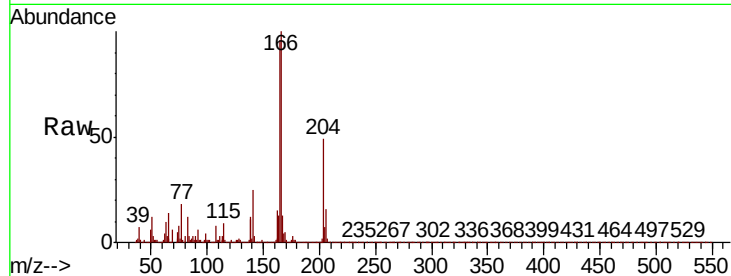
Tot Ion:166 Resp: 1110621

Ion Ratio Lower Upper

166 100

165 96.4 78.2 117.2

167 13.2 10.8 16.2



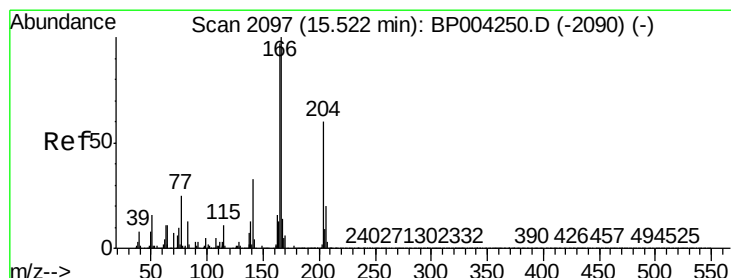
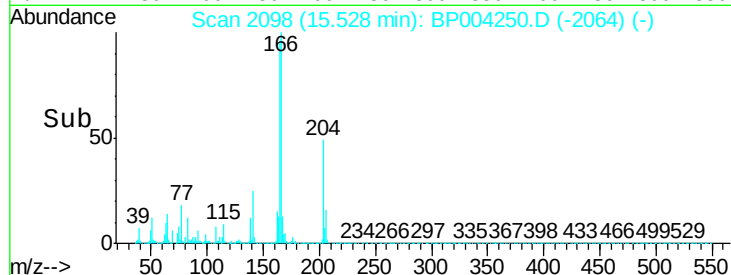
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

15.53

Time-->



#60

4-Chlorophenyl-phenylether

Concen: 19.184 ng/ul

RT: 15.52 min Scan# 2097

Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

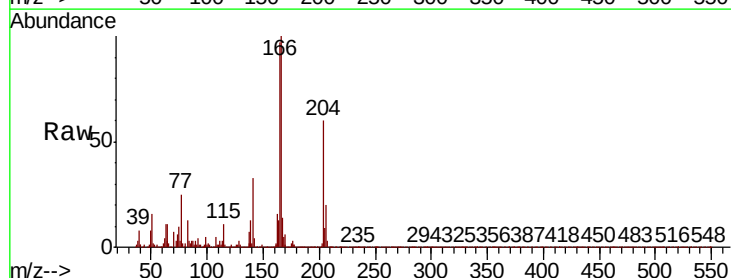
Tgt Ion:204 Resp: 568918

Ion Ratio Lower Upper

204 100

206 32.8 26.4 39.6

141 54.8 41.0 61.6



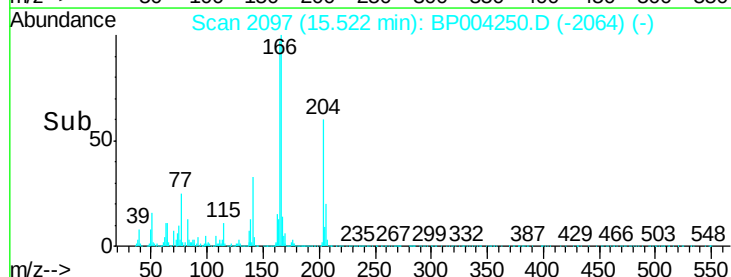
Abundance Ion 204.00 (203.70 to 204.70): E

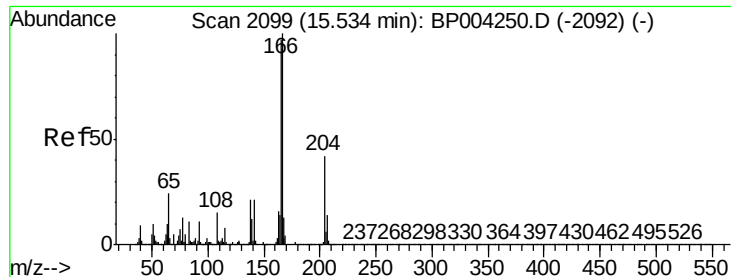
Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

15.52

Time-->

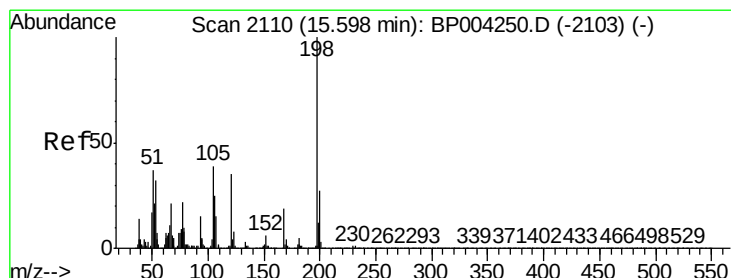
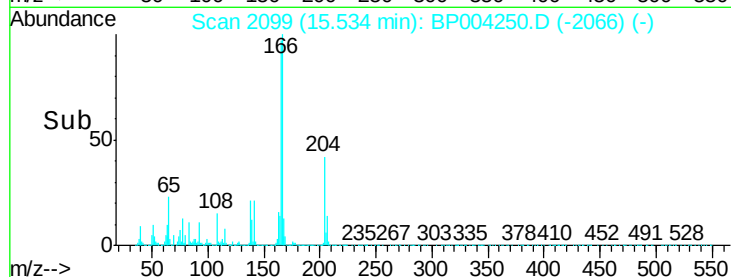
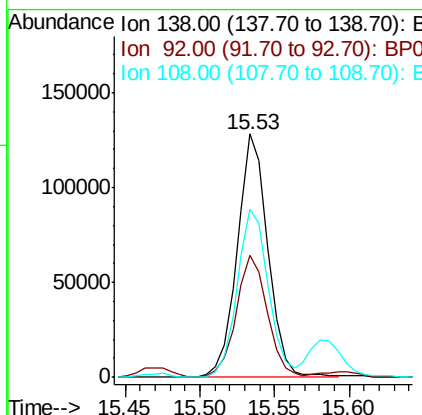
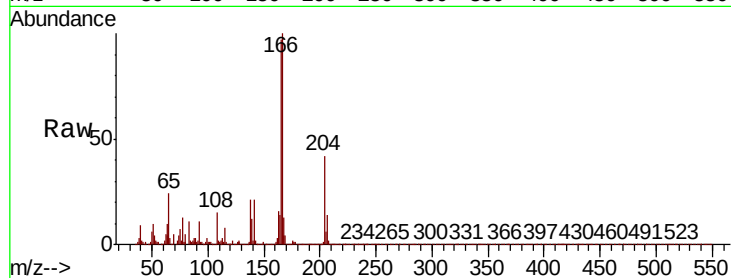




#61
4-Nitroaniline
Concen: 18.518 ng/ul
RT: 15.53 min Scan# 2099
Delta R.T. -0.01 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

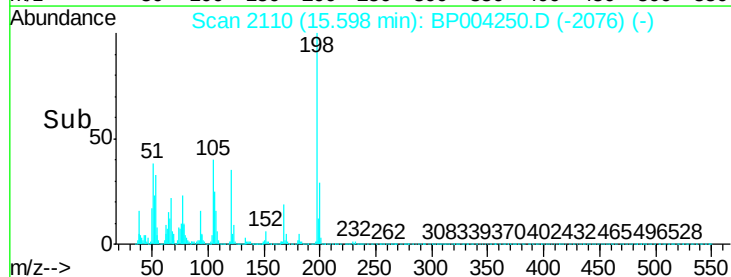
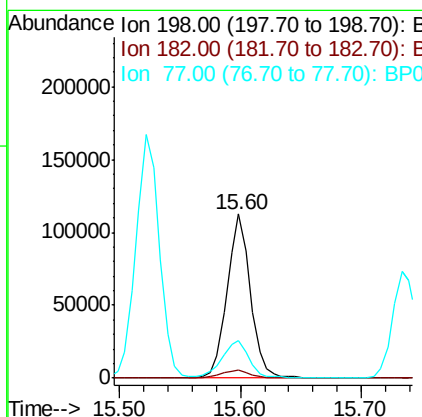
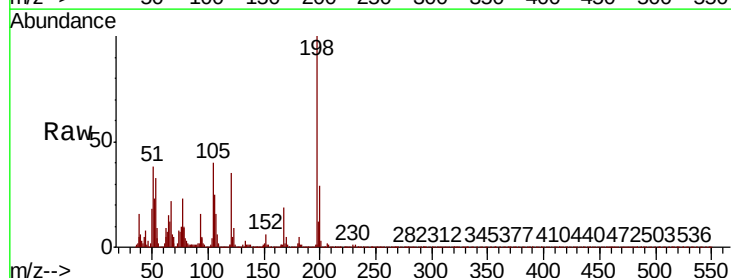
Instrument :
BNA_P
ClientSampleId :
SSTD02085

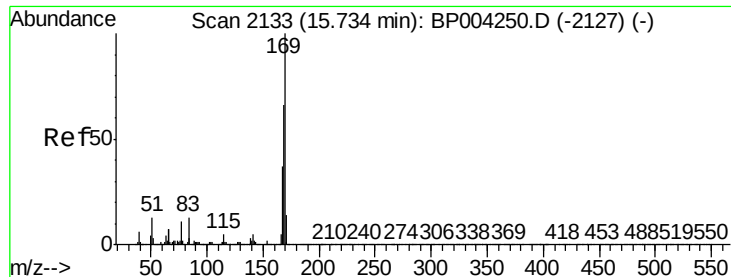
Tot Ion:138 Resp: 182970
Ion Ratio Lower Upper
138 100
92 50.1 39.0 58.4
108 69.0 56.9 85.3



#64
4,6-Dinitro-2-methylphenol
Concen: 18.806 ng/ul
RT: 15.60 min Scan# 2110
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion:198 Resp: 151132
Ion Ratio Lower Upper
198 100
182 4.7 3.5 5.3
77 23.0 17.3 25.9

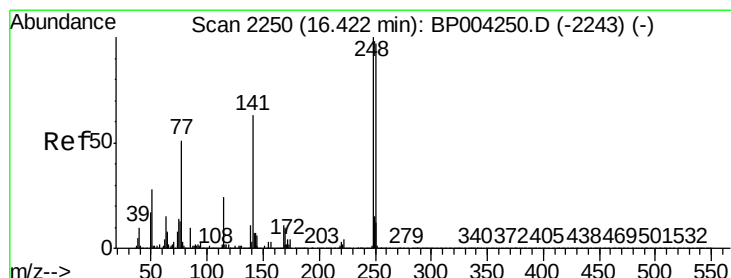
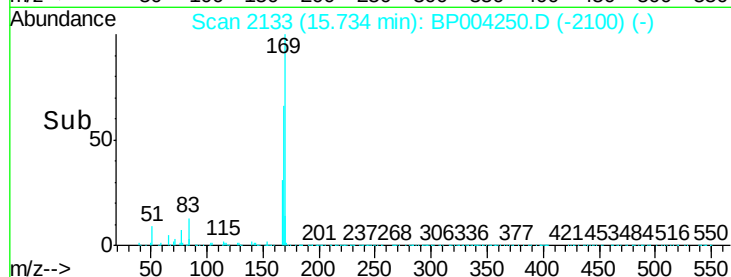
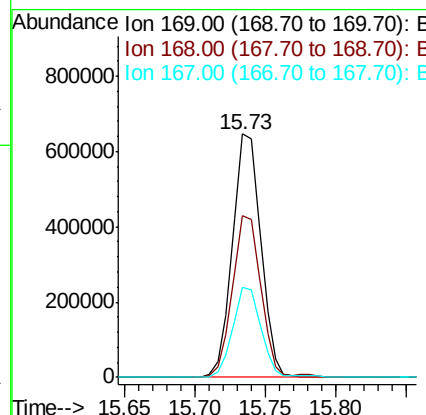
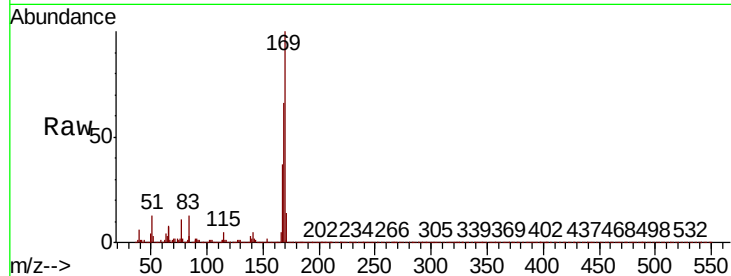




#65
N-Nitrosodiphenylamine
Concen: 19.780 ng/ul
RT: 15.73 min Scan# 2133
Delta R.T. -0.01 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

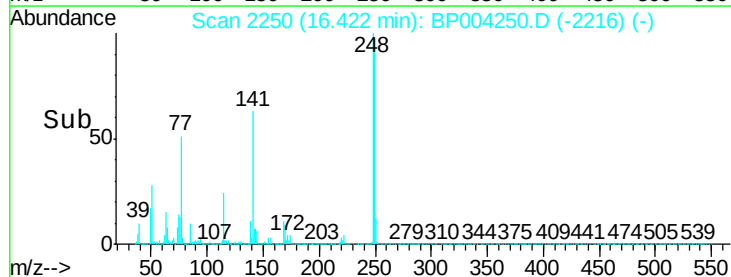
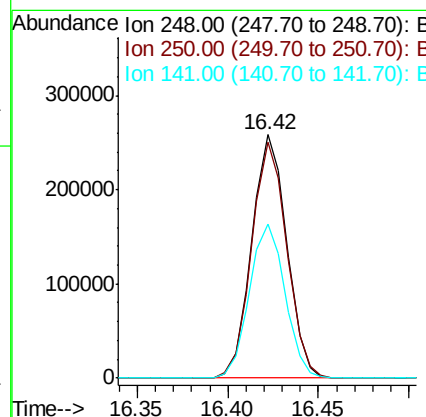
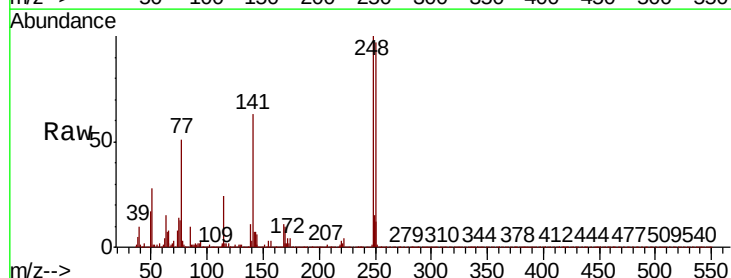
Instrument :
BNA_P
ClientSampleId :
SSTD02085

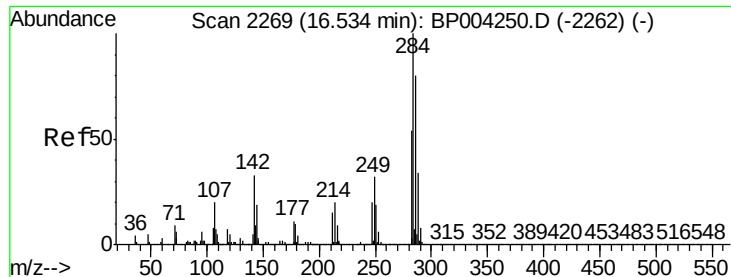
Tot Ion	Ratio	Lower	Upper
169	100		
168	66.2	53.0	79.6
167	36.8	29.1	43.7



#66
4-Bromophenyl-phenylether
Concen: 19.312 ng/ul
RT: 16.42 min Scan# 2250
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.7	79.1	118.7
141	63.1	53.7	80.5

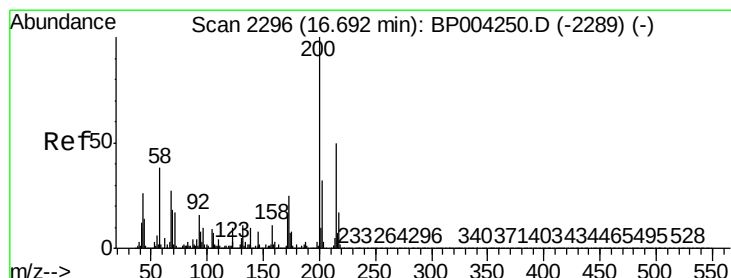
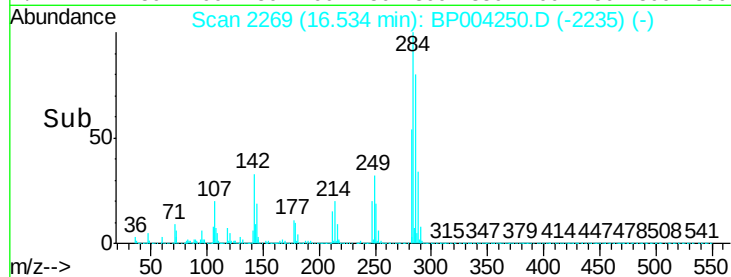
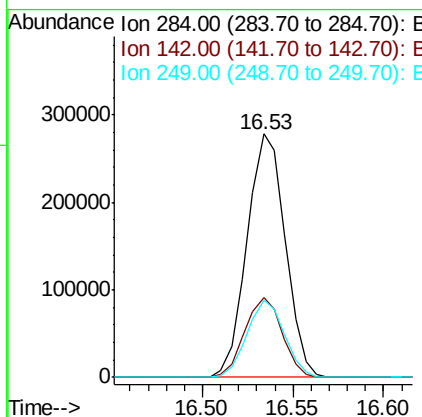
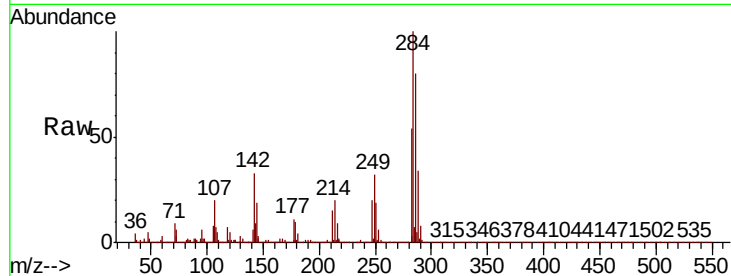




#67
Hexachlorobenzene
Concen: 18.965 ng/ul
RT: 16.53 min Scan# 2269
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

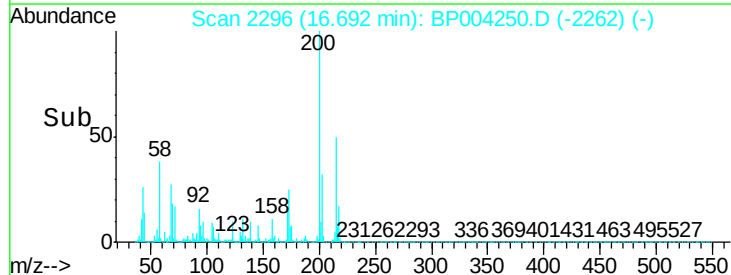
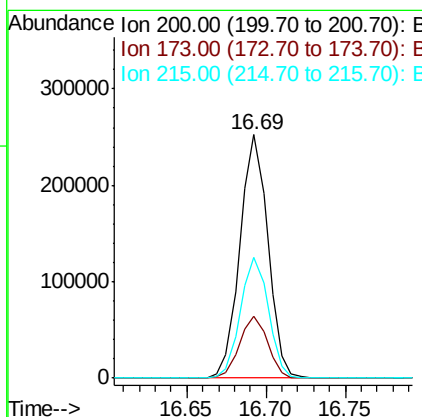
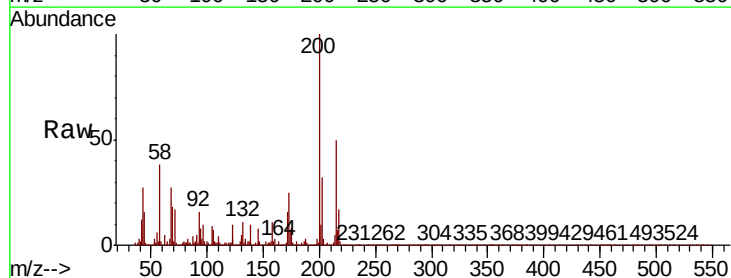
Instrument :
BNA_P
ClientSampleId :
SSTD02085

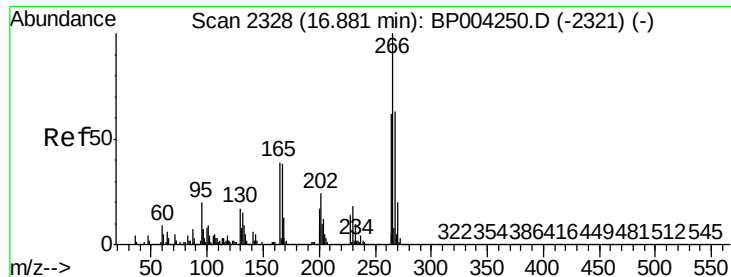
Tot Ion	Ratio	Lower	Upper
284	100		
142	32.7	26.1	39.1
249	31.6	25.0	37.4



#68
Atrazine
Concen: 19.444 ng/ul
RT: 16.69 min Scan# 2296
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.5	20.6	30.8
215	49.8	39.8	59.8





#69

Pentachlorophenol

Concen: 18.940 ng/ul

RT: 16.88 min Scan# 2328

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

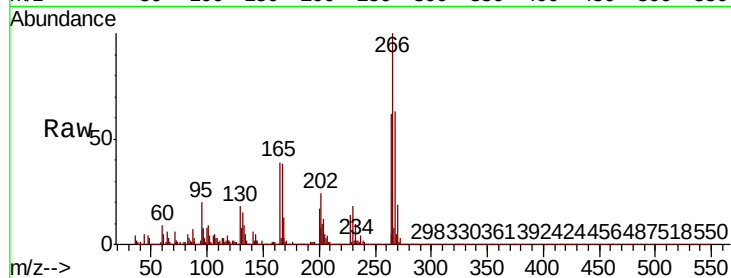
Tot Ion:266 Resp: 187442

Ion Ratio Lower Upper

266 100

264 62.4 49.8 74.6

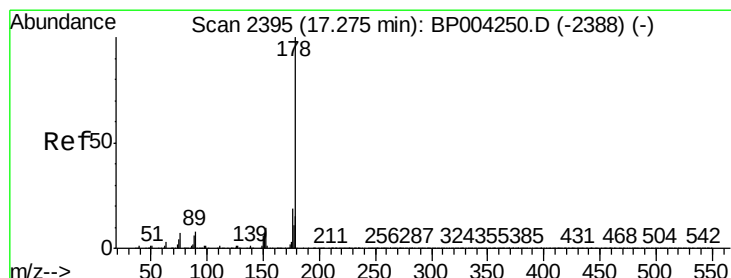
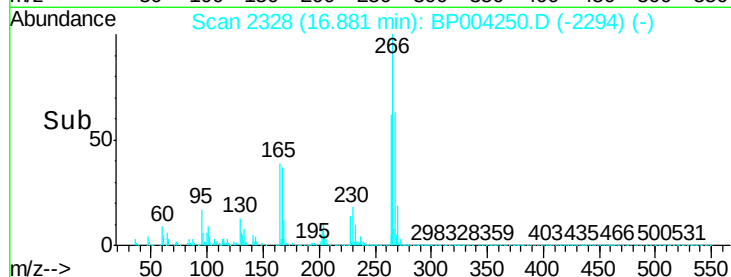
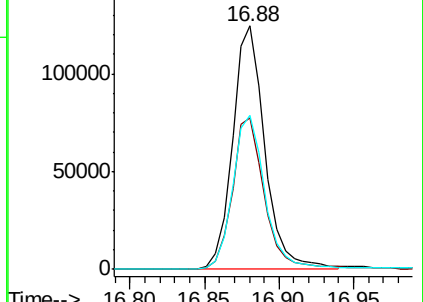
268 63.3 52.0 78.0



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 19.496 ng/ul

RT: 17.27 min Scan# 2395

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

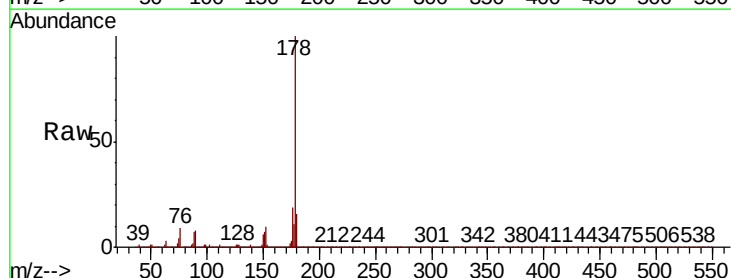
Tgt Ion:178 Resp: 1774821

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

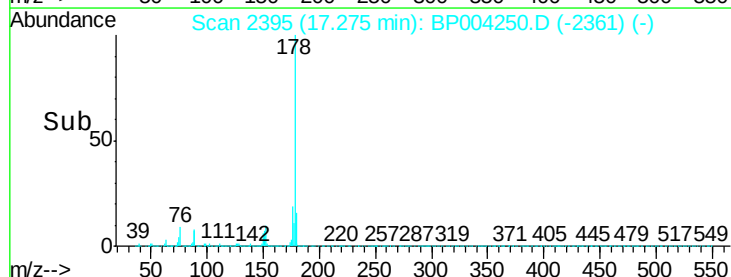
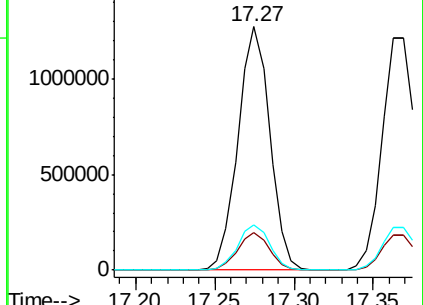
176 18.8 15.4 23.0

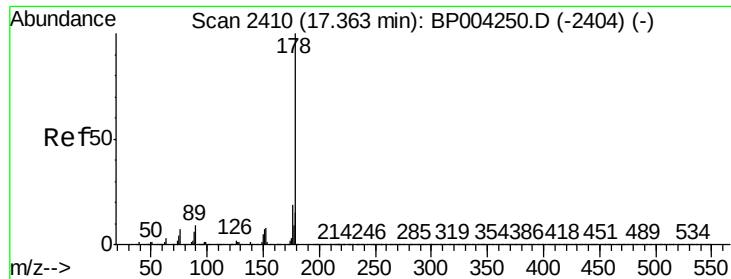


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 19.950 ng/ul

RT: 17.36 min Scan# 2410

Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

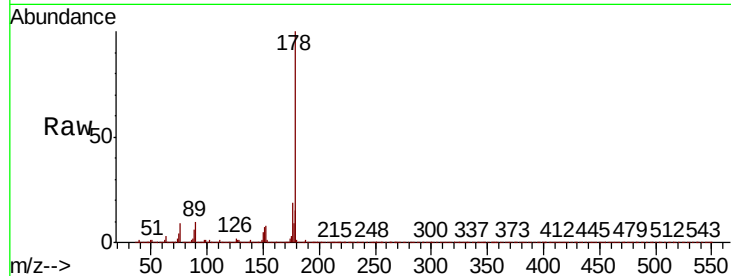
BNA_P

ClientSampleId :

SSTD02085

Tot Ion:178 Resp: 1796860

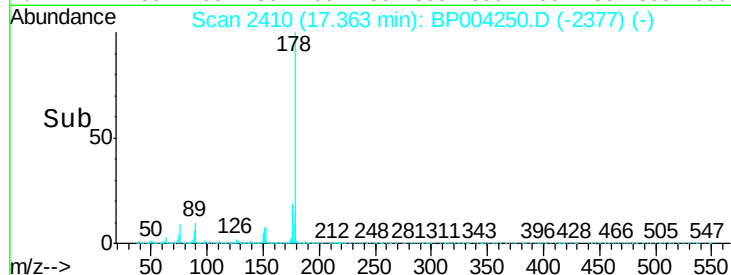
Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.3	18.5
176	18.6	14.9	22.3



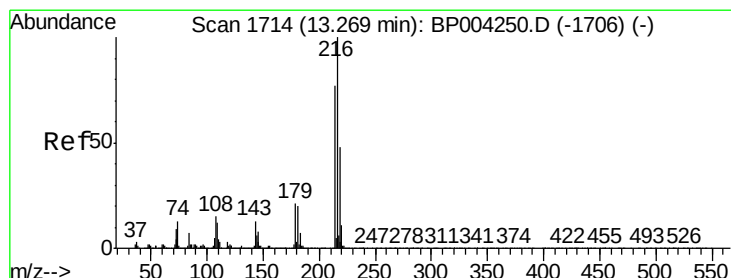
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time-->



#73

1,2,3,4-Tetrachlorobenzene

Concen: 19.260 ng/uL

RT: 13.27 min Scan# 1714

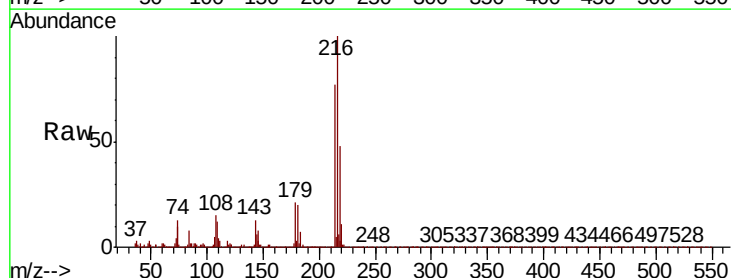
Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Tgt Ion:216 Resp: 498597

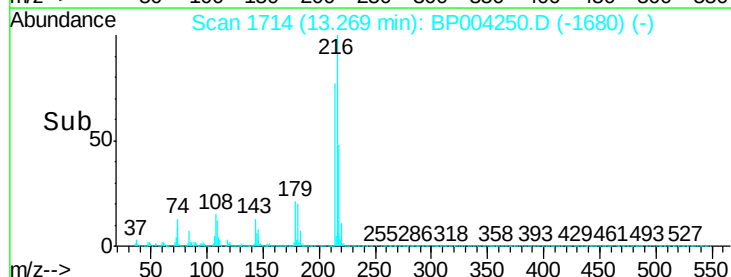
Ion	Ratio	Lower	Upper
216	100		
214	76.7	62.0	93.0
218	47.8	38.5	57.7



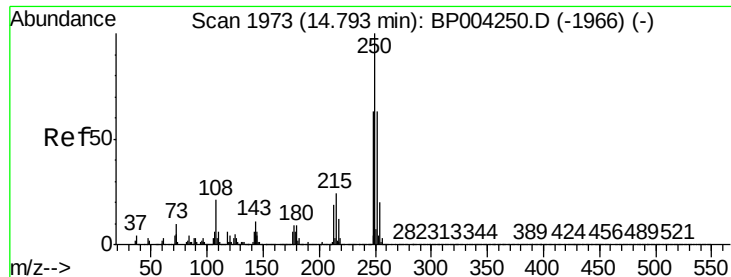
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



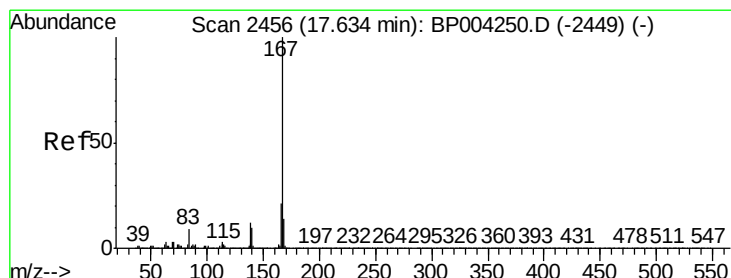
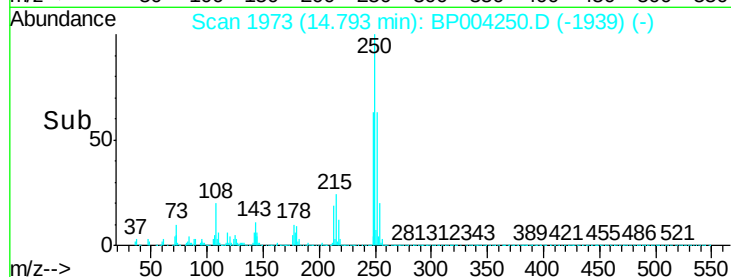
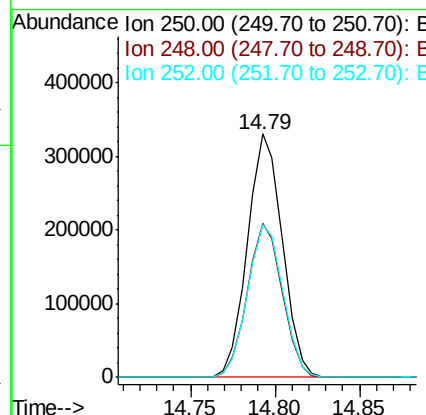
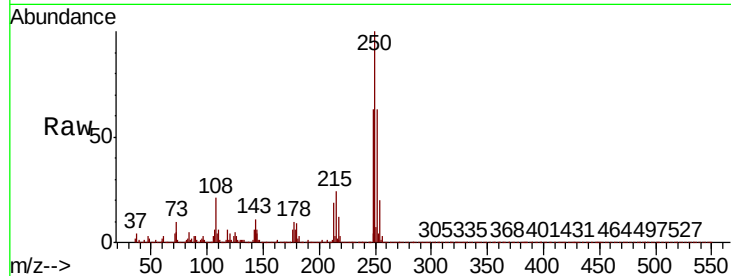
Time-->



#74
 Pentachlorobenzene
 Concen: 19.054 ng/uL
 RT: 14.79 min Scan# 1973
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

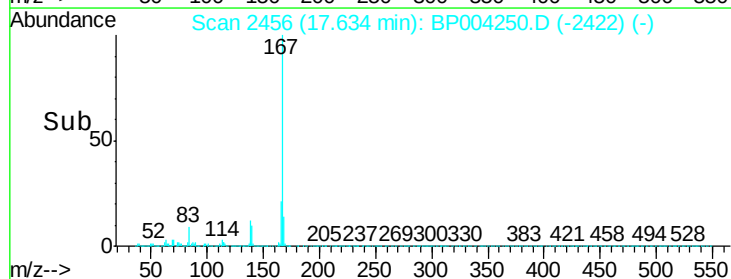
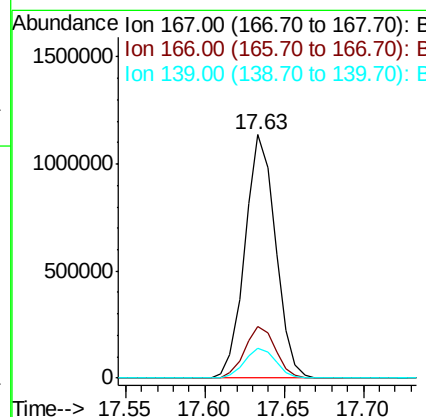
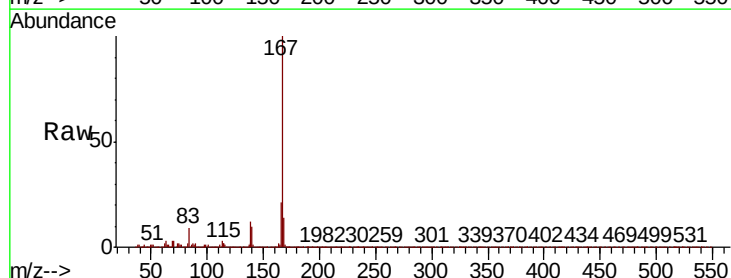
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02085

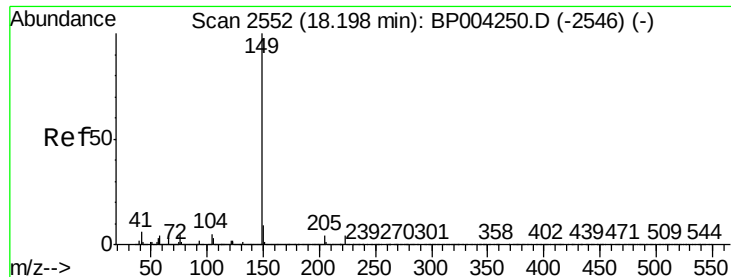
Tot Ion	Ratio	Lower	Upper
250	100		
248	63.2	50.5	75.7
252	63.0	51.0	76.4



#75
 Carbazole
 Concen: 20.828 ng/uL
 RT: 17.63 min Scan# 2456
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

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

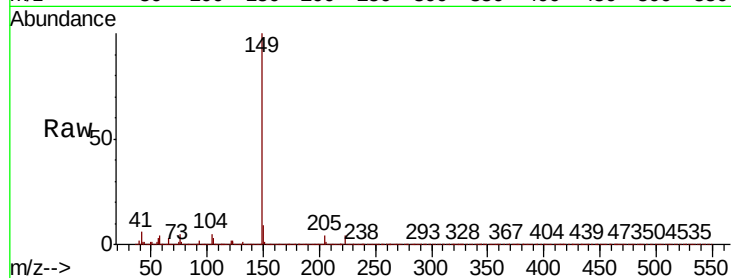




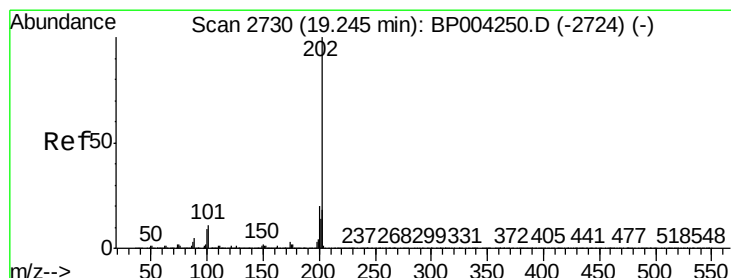
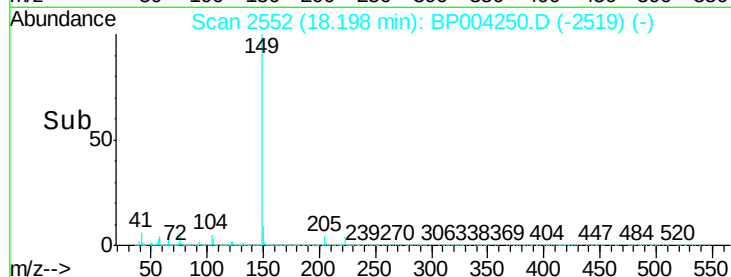
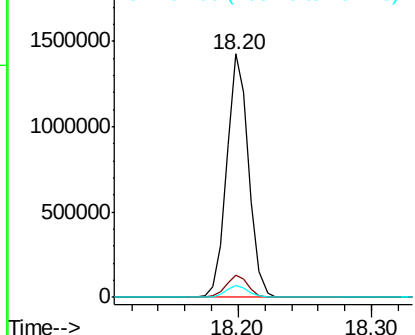
#76
Di-n-butylphthalate
Concen: 20.958 ng/ul
RT: 18.20 min Scan# 2552
Delta R.T. -0.01 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Instrument :
BNA_P
ClientSampleId :
SSTD02085

Tot Ion:149 Resp: 1636571
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 4.9 3.7 5.5

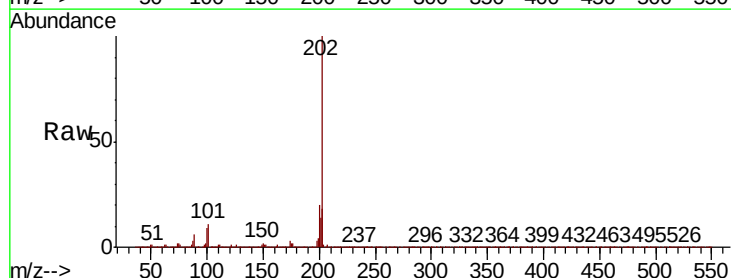


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

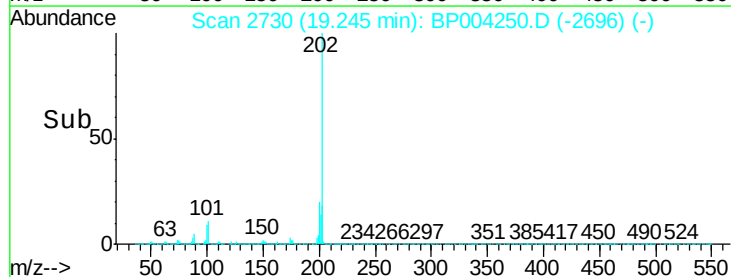
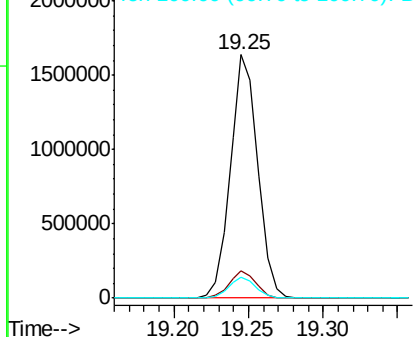


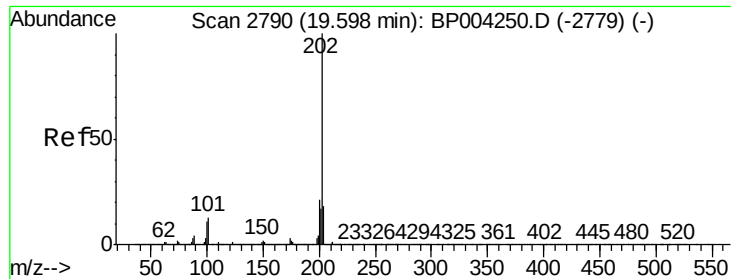
#77
Fluoranthene
Concen: 21.540 ng/ul
RT: 19.25 min Scan# 2730
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion:202 Resp: 2093754
Ion Ratio Lower Upper
202 100
101 11.2 9.1 13.7
100 8.5 7.1 10.7



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





#80

Pvrene

Concen: 18.789 ng/ul

RT: 19.60 min Scan# 2790

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

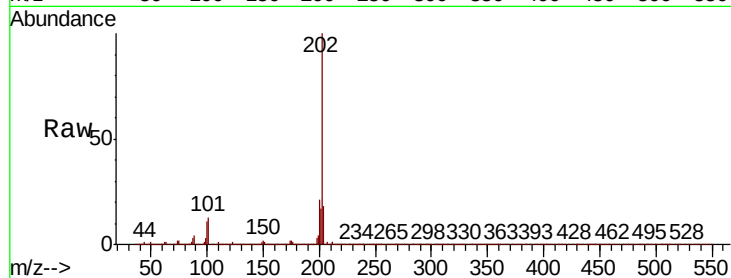
BNA_P

ClientSampleId :

SSTD02085

Tot Ion:202 Resp: 2215297

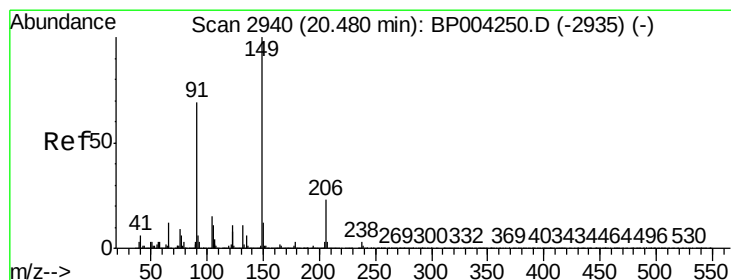
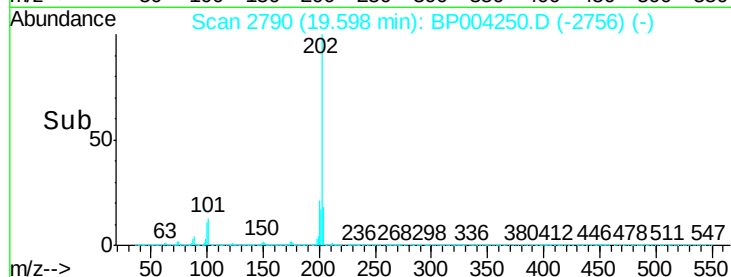
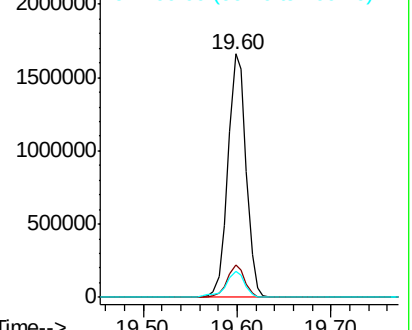
Ion	Ratio	Lower	Upper
202	100		
101	13.1	10.6	15.8
100	10.8	8.6	12.8



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): B



#81

Butylbenzylphthalate

Concen: 21.191 ng/ul

RT: 20.48 min Scan# 2940

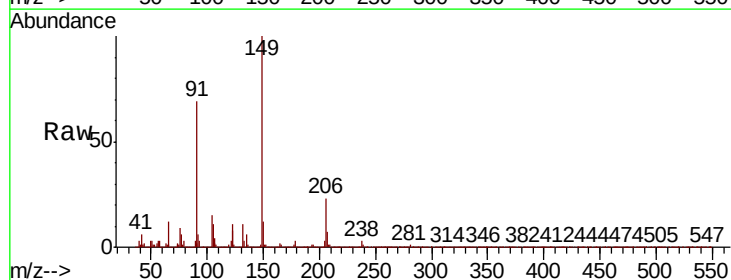
Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Tgt Ion:149 Resp: 689603

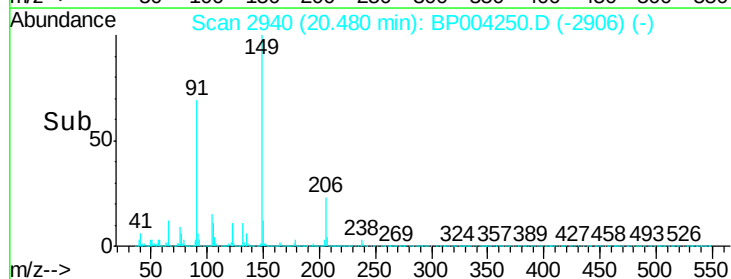
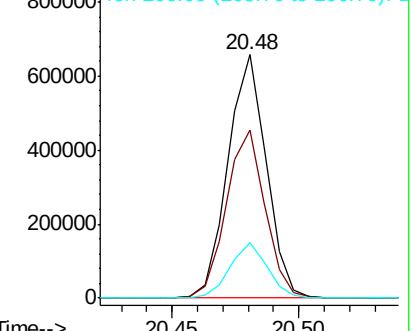
Ion	Ratio	Lower	Upper
149	100		
91	69.0	56.5	84.7
206	22.6	17.7	26.5

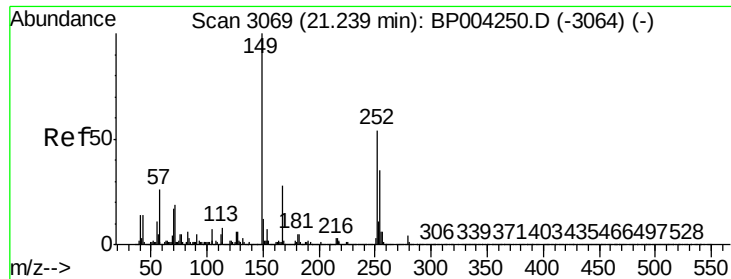


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E

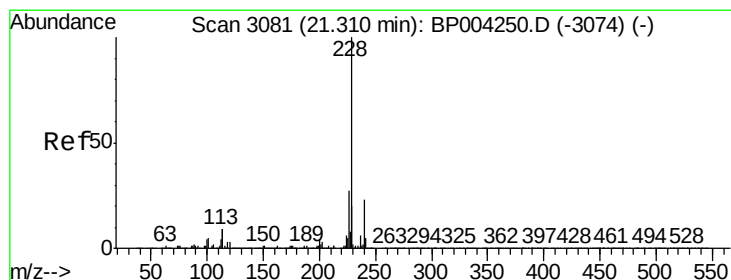
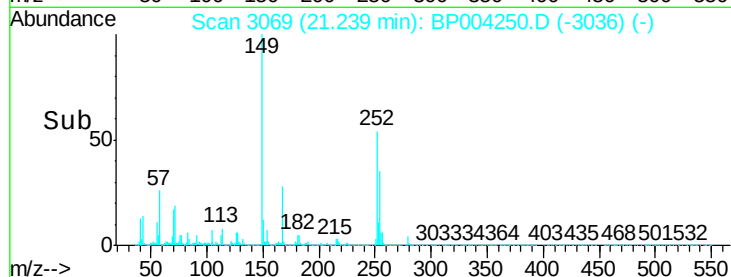
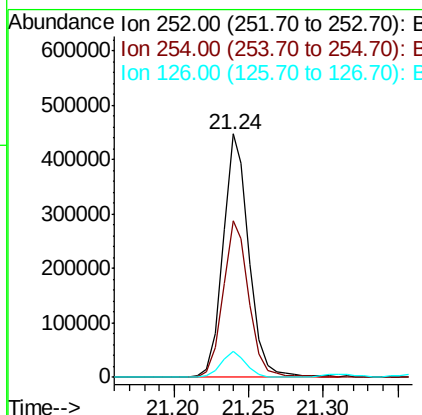
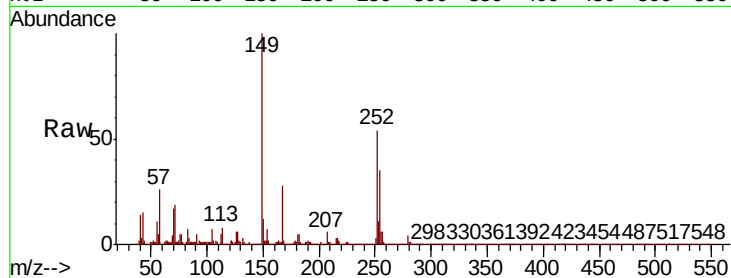




#82
 3,3'-Dichlorobenzidine
 Concen: 17.955 ng/ul
 RT: 21.24 min Scan# 3069
 Delta R.T. -0.01 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

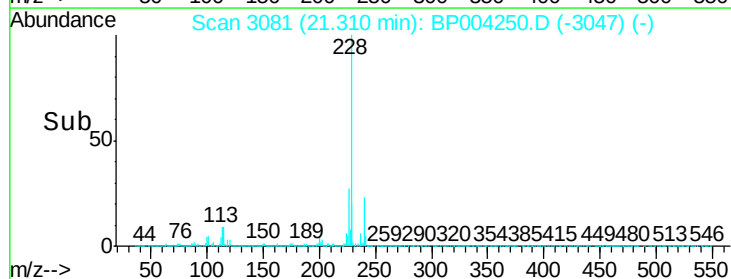
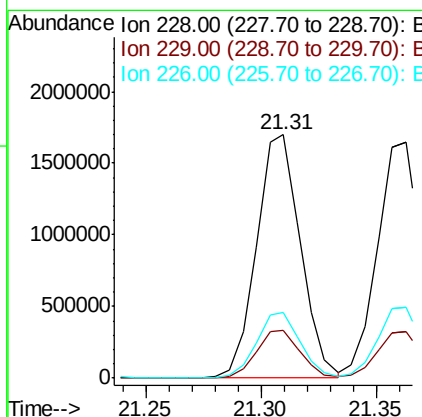
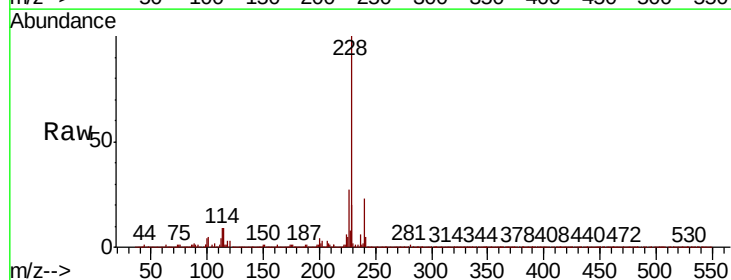
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02085

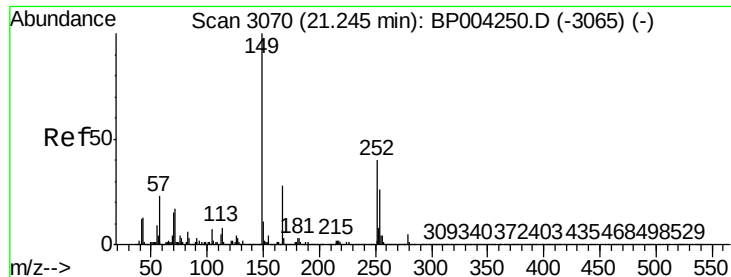
Tot Ion:252 Resp: 543255
 Ion Ratio Lower Upper
 252 100
 254 64.3 51.4 77.0
 126 10.7 7.6 11.4



#83
 Benzo(a)anthracene
 Concen: 19.494 ng/ul
 RT: 21.31 min Scan# 3081
 Delta R.T. 0.00 min
 Lab File: BP004250.D
 Acq: 12 Dec 2020 09:29

Tgt Ion:228 Resp: 2246035
 Ion Ratio Lower Upper
 228 100
 229 19.7 15.8 23.8
 226 26.9 21.7 32.5





#84

Bis(2-ethylhexyl)phthalate

Concen: 20.419 ng/ul

RT: 21.25 min Scan# 3070

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

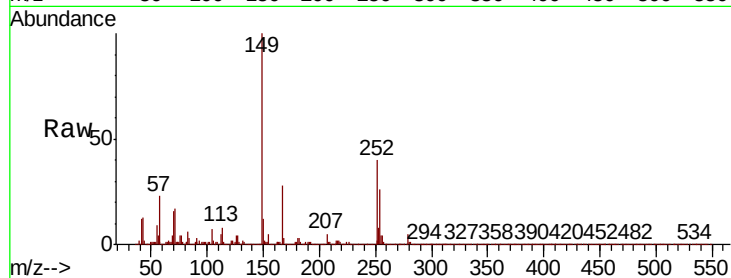
Tot Ion:149 Resp: 1076038

Ion Ratio Lower Upper

149 100

167 28.3 22.2 33.4

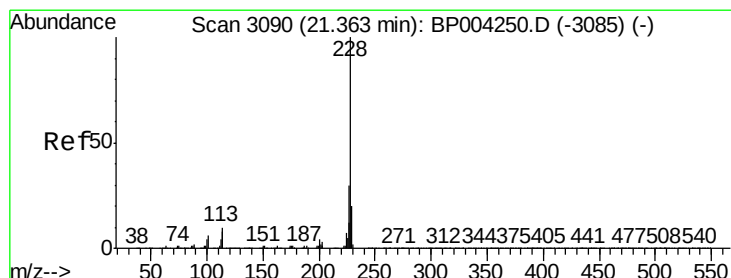
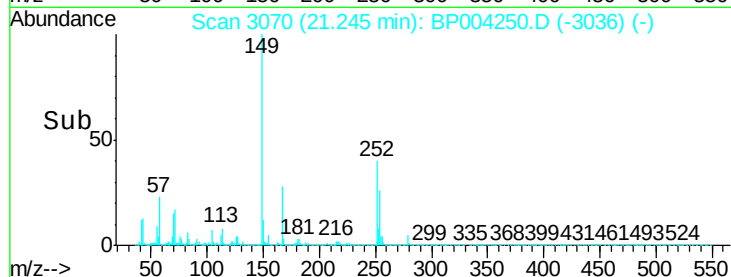
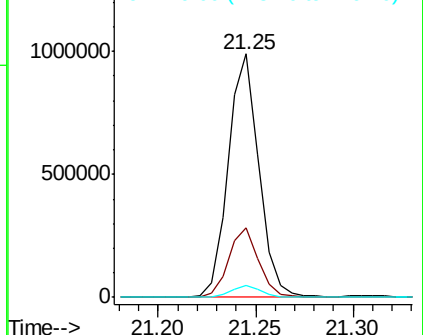
279 4.9 3.6 5.4



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: 19.437 ng/ul

RT: 21.36 min Scan# 3090

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

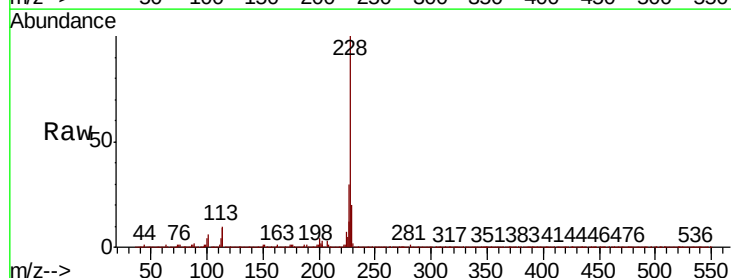
Tgt Ion:228 Resp: 2196938

Ion Ratio Lower Upper

228 100

226 30.0 24.2 36.2

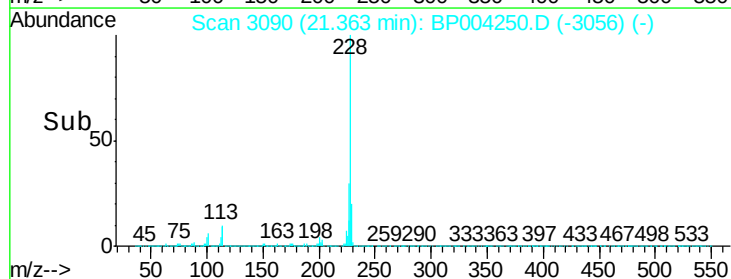
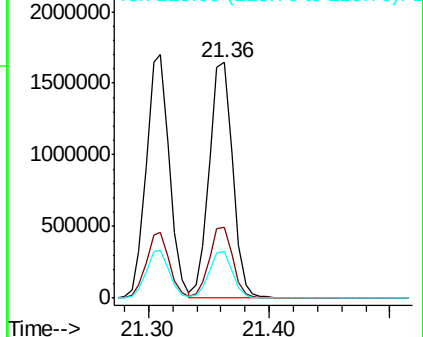
229 19.7 15.8 23.8

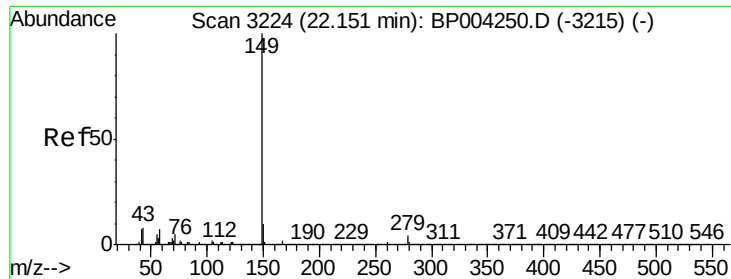


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 19.133 ng/ul

RT: 22.15 min Scan# 3224

Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

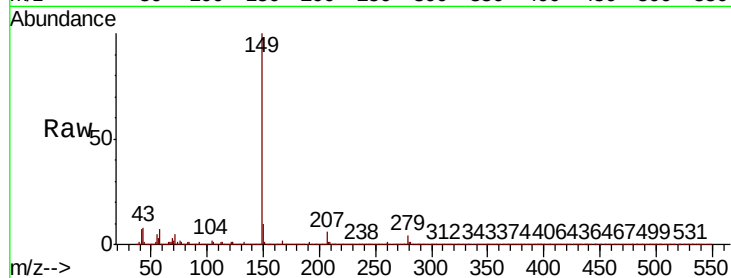
Instrument :

BNA_P

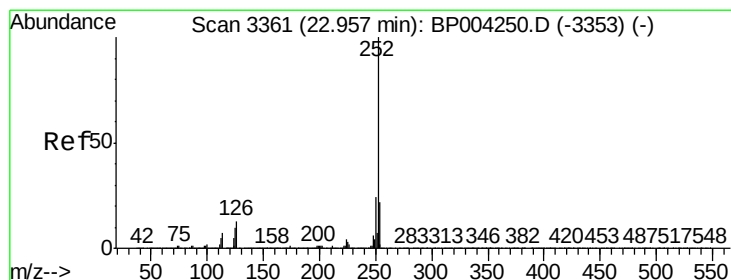
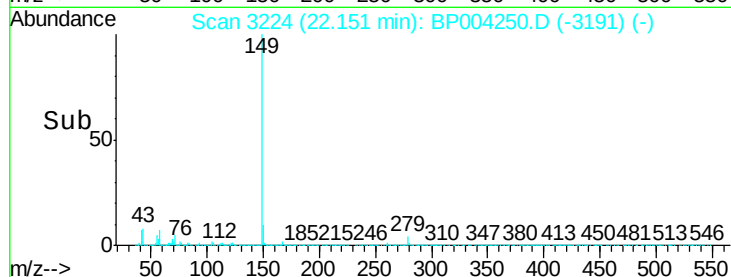
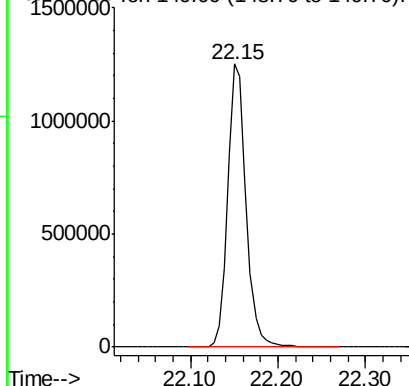
ClientSampleId :

SSTD02085

Tgt Ion:149 Resp: 1801779



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 18.585 ng/ul

RT: 22.96 min Scan# 3361

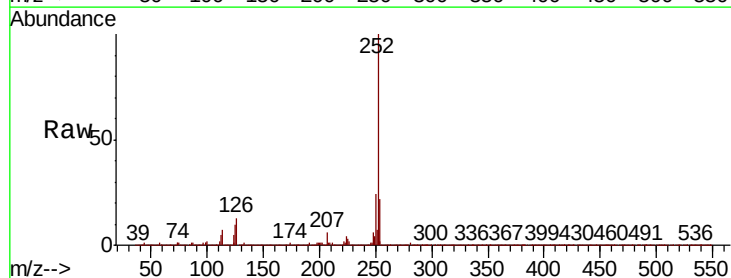
Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Tgt Ion:252 Resp: 2346194

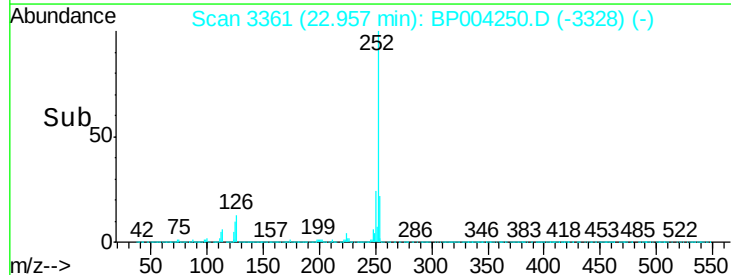
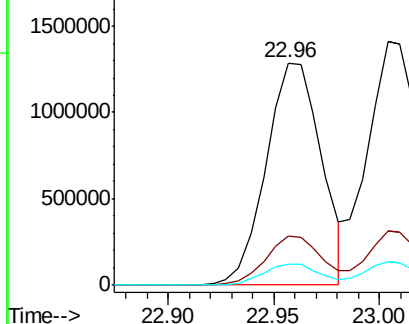
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	9.6	7.7	11.5

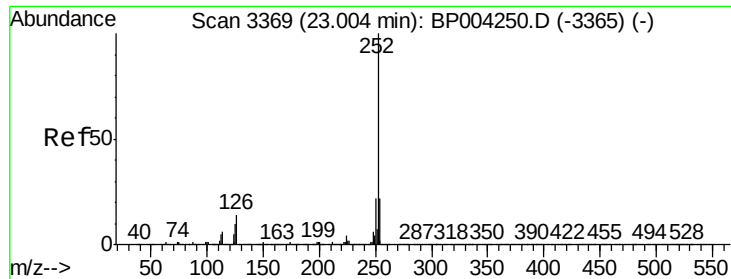


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 19.214 ng/ul

RT: 23.00 min Scan# 3369

Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

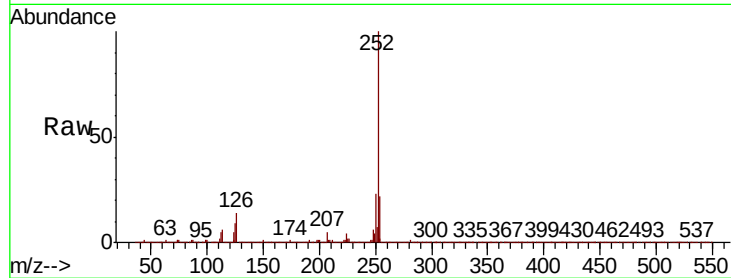
Tot Ion:252 Resp: 2491034

Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.2

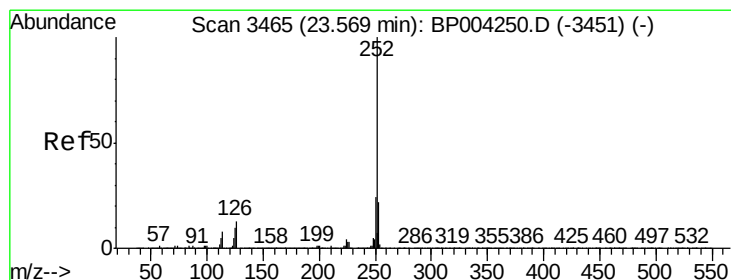
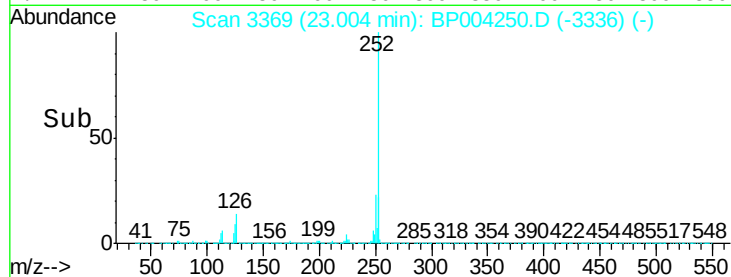
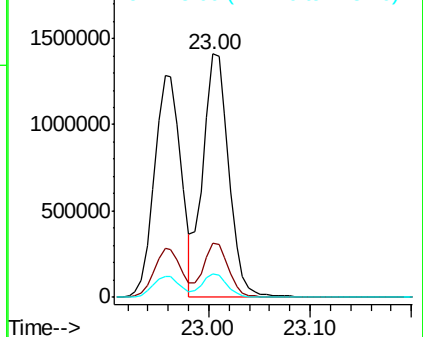
125 9.5 7.3 10.9



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: 19.501 ng/ul

RT: 23.57 min Scan# 3465

Delta R.T. -0.01 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

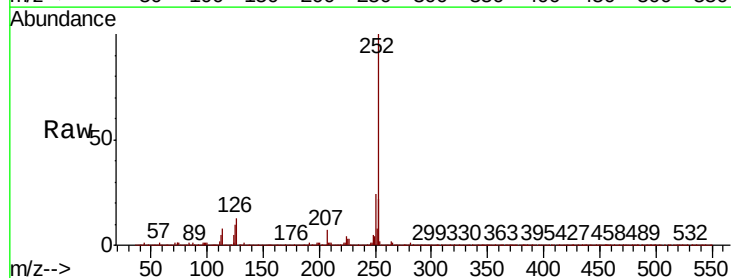
Tgt Ion:252 Resp: 2297242

Ion Ratio Lower Upper

252 100

253 21.9 17.3 25.9

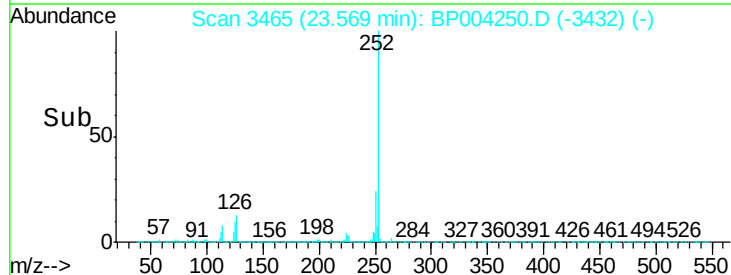
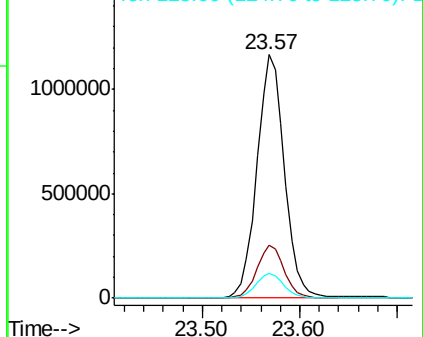
125 10.3 7.8 11.6

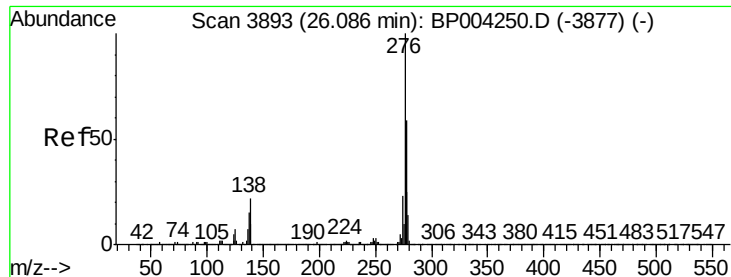


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



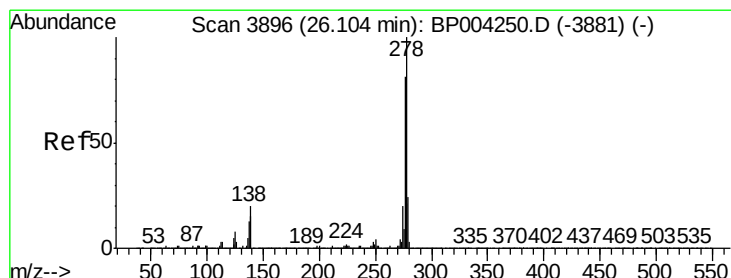
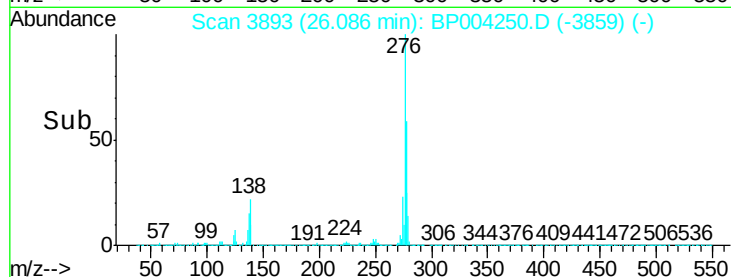
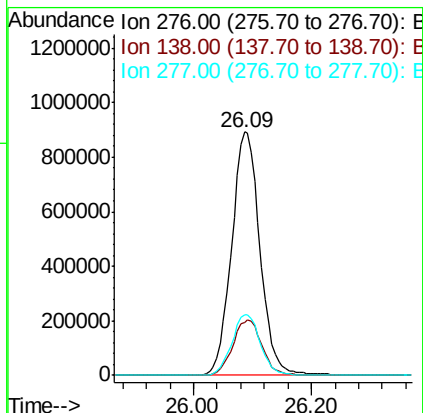
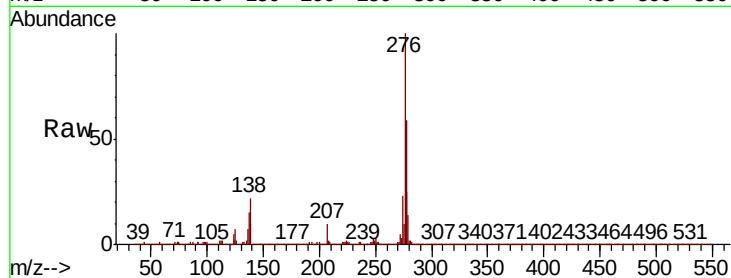


#92

Indeno(1,2,3-cd)pyrene
Concen: 20.243 ng/ul
RT: 26.09 min Scan# 3893
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Instrument :
BNA_P
ClientSampleId :
SSTD02085

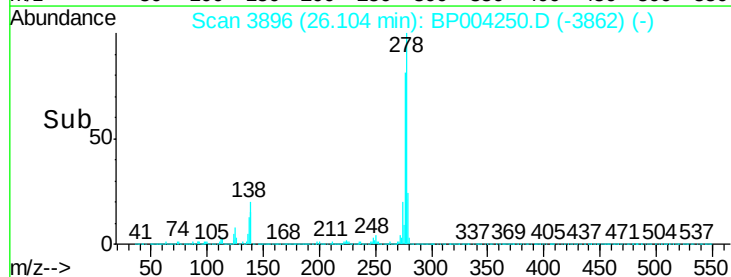
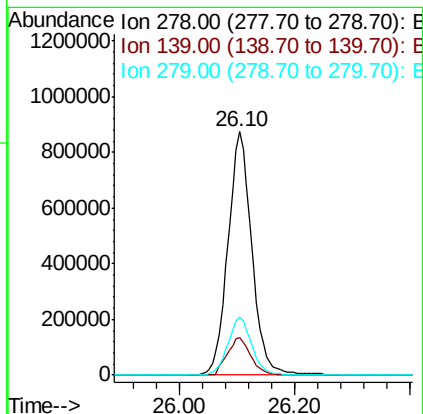
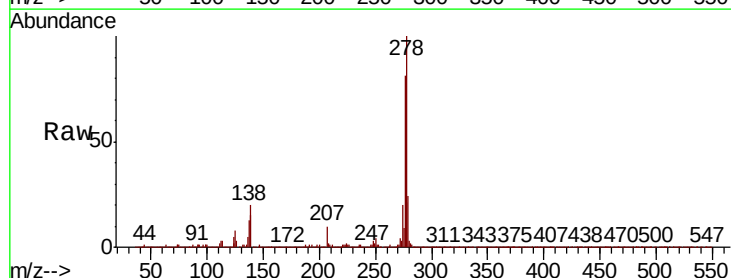
Tot Ion:276 Resp: 2990513
Ion Ratio Lower Upper
276 100
138 21.8 17.8 26.6
277 24.7 19.8 29.6

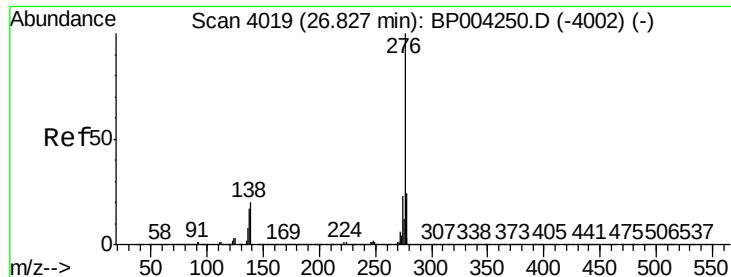


#93

Dibenzo(a,h)anthracene
Concen: 20.166 ng/ul
RT: 26.10 min Scan# 3896
Delta R.T. 0.00 min
Lab File: BP004250.D
Acq: 12 Dec 2020 09:29

Tgt Ion:278 Resp: 2496906
Ion Ratio Lower Upper
278 100
139 15.2 11.9 17.9
279 24.1 18.6 28.0





#94

Benzo(a,h,i)perylene

Concen: 20.254 ng/ul

RT: 26.83 min Scan# 4019

Delta R.T. 0.00 min

Lab File: BP004250.D

Acq: 12 Dec 2020 09:29

Instrument :

BNA_P

ClientSampleId :

SSTD02085

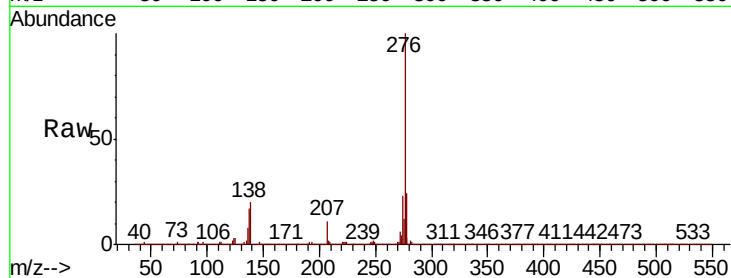
Tot Ion:276 Resp: 2510357

Ion Ratio Lower Upper

276 100

138 19.6 16.6 25.0

277 24.3 18.5 27.7



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

