

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP120420\
 Data File : BP004146.D
 Acq On : 04 Dec 2020 17:45
 Operator : CG/JU
 Sample : SSTD00501
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD005011

Quant Time: Dec 05 02:42:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 05 02:39:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	291441	20.00	ng/ul	0.00
20) Naphthalene-d8	10.65	136	1211963	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.50	164	791064	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.26	188	1750666	20.00	ng/ul	0.00
79) Chrysene-d12	21.34	240	1921709	20.00	ng/ul	0.00
88) Perylene-d12	23.72	264	2130747	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	14821	1.97	ng/uL	0.00
4) Pyridine-d5	3.75	84	92515	4.35	ng/ul	0.01
7) Phenol-d5	7.00	99	125488	4.95	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.19	67	74055	4.77	ng/ul	0.00
11) 2-Chlorophenol-d4	7.38	132	101651	5.08	ng/ul	0.00
15) 4-Methylphenol-d8	8.55	113	99626	5.00	ng/ul	0.00
21) Nitrobenzene-d5	9.00	128	48242	4.74	ng/ul	0.00
24) 2-Nitrophenol-d4	9.73	143	43324	3.71	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.26	165	96831	4.54	ng/ul	0.00
31) 4-Chloroaniline-d4	10.78	131	149454	5.44	ng/ul	0.00
46) Dimethylphthalate-d6	13.90	166	320519	5.04	ng/ul	0.00
49) Acenaphthylene-d8	14.19	160	388514	5.13	ng/ul	0.00
54) 4-Nitrophenol-d4	14.67	143	39888	4.21	ng/ul	0.00
60) Fluorene-d10	15.49	176	282980	5.02	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.60	200	23935	2.26	ng/ul	0.00
73) Anthracene-d10	17.36	188	447595	5.19	ng/ul	0.00
81) Pyrene-d10	19.59	212	498476	4.66	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.56	264	574448	5.04	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.38	88	18003	2.308	ng/uL#	1
5) Pyridine	3.77	79	101631	4.705	ng/ul	97
6) Benzaldehyde	6.99	77	59369	5.598	ng/ul	97
8) Phenol	7.03	94	128671	4.919	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.28	93	106280	5.091	ng/ul#	96
12) 2-Chlorophenol	7.41	128	101960	4.999	ng/ul	98
13) 2-Methylphenol	8.28	108	99481	5.059	ng/ul	96
14) 2,2'-oxybis(1-Chloropropan	8.39	45	125865	3.853	ng/ul#	88
16) Acetophenone	8.67	105	164112	5.200	ng/ul	98
17) N-Nitroso-di-n-propylamine	8.65	70	85057	5.232	ng/ul	96
18) 4-Methylphenol	8.61	108	102889	4.922	ng/ul	95
19) Hexachloroethane	8.93	117	44192	4.991	ng/ul	97
22) Nitrobenzene	9.05	77	117745	4.531	ng/ul	96
23) Isophorone	9.57	82	244417	5.057	ng/ul#	95
25) 2-Nitrophenol	9.76	139	44173	3.600	ng/ul#	89
26) 2,4-Dimethylphenol	9.82	107	117378	4.799	ng/ul	99
27) Bis(2-Chloroethoxy)methane	10.06	93	142090	4.846	ng/ul#	88
29) 2,4-Dichlorophenol	10.29	162	93333	4.500	ng/ul#	91
30) Naphthalene	10.70	128	340313	4.953	ng/ul	99
32) 4-Chloroaniline	10.80	127	145304	5.500	ng/ul	97
33) Hexachlorobutadiene	10.99	225	69335	4.573	ng/ul	99
34) Caprolactam	11.55	113	33167	4.806	ng/ul#	66

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.92	107	106509	4.705	ng/ul	99
36) 2-Methylnaphthalene	12.32	142	243433	5.073	ng/ul	100
37) 1-Methylnaphthalene	12.53	142	233508	5.033	ng/ul	100
39) 1,2,4,5-Tetrachlorobenzene	12.68	216	129901	4.631	ng/ul	99
40) Hexachlorocyclopentadiene	12.67	237	77538	9.528	ng/ul	97
41) 2,4,6-Trichlorophenol	12.92	196	72256	4.404	ng/ul	99
42) 2,4,5-Trichlorophenol	12.99	196	77670	4.568	ng/ul	98
43) 1,1'-Biphenyl	13.33	154	317482	4.942	ng/ul	99
44) 2-Chloronaphthalene	13.37	162	251132	4.878	ng/ul	98
45) 2-Nitroaniline	13.56	65	54299	3.538	ng/ul	98
47) Dimethylphthalate	13.95	163	325252	5.037	ng/ul	100
48) 2,6-Dinitrotoluene	14.06	165	49732	3.750	ng/ul#	96
50) Acenaphthylene	14.22	152	390106	5.161	ng/ul	99
51) 3-Nitroaniline	14.39	138	43416	3.699	ng/ul#	96
52) Acenaphthene	14.56	153	272514	5.062	ng/ul	98
53) 2,4-Dinitrophenol	14.59	184	13821	2.850	ng/ul#	89
55) 4-Nitrophenol	14.69	109	32968	4.359	ng/ul	84
56) Dibenzofuran	14.90	168	379171	5.007	ng/ul	99
57) 2,4-Dinitrotoluene	14.85	165	64125	3.390	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.12	232	62706	4.650	ng/ul#	99
59) Diethylphthalate	15.33	149	327096	5.133	ng/ul	99
61) Fluorene	15.55	166	320697	5.136	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.55	204	166454	5.024	ng/ul	98
63) 4-Nitroaniline	15.55	138	43647	4.261	ng/ul	96
66) 4,6-Dinitro-2-methylphenol	15.62	198	24930	2.286	ng/ul#	76
67) N-Nitrosodiphenylamine	15.76	169	273343	5.003	ng/ul	97
68) 4-Bromophenyl-phenylether	16.45	248	105226	5.039	ng/ul	96
69) Hexachlorobenzene	16.56	284	116469	4.991	ng/ul	98
70) Atrazine	16.72	200	107482	5.009	ng/ul	98
71) Pentachlorophenol	16.90	266	44071	5.996	ng/ul	93
72) Phenanthrene	17.30	178	512999	5.029	ng/ul	100
74) Anthracene	17.39	178	533227	5.122	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.29	216	129805	4.550	ng/uL	99
76) Pentachlorobenzene	14.82	250	133963	4.766	ng/uL	99
77) Carbazole	17.66	167	473235	5.367	ng/ul	99
78) Di-n-butylphthalate	18.23	149	593605	5.312	ng/ul	99
80) Fluoranthene	19.27	202	634567	4.654	ng/ul	100
82) Pyrene	19.62	202	663456	4.756	ng/ul	99
83) Butylbenzylphthalate	20.51	149	256763	4.491	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.26	252	220135	4.729	ng/ul	99
85) Benzo(a)anthracene	21.33	228	657911	4.981	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.28	149	398308	4.730	ng/ul#	99
87) Chrysene	21.39	228	632318	4.962	ng/ul	99
89) Di-n-octyl phthalate	22.20	149	688664	4.517	ng/ul	100
90) Benzo(b)fluoranthene	22.99	252	680535	4.816	ng/ul	99
91) Benzo(k)fluoranthene	23.04	252	686836	5.030	ng/ul	99
93) Benzo(a)pyrene	23.60	252	638326	4.977	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.14	276	806576	5.196	ng/ul	99
95) Dibenzo(a,h)anthracene	26.16	278	681523	5.160	ng/ul	97
96) Benzo(g,h,i)perylene	26.88	276	681129	5.226	ng/ul	99

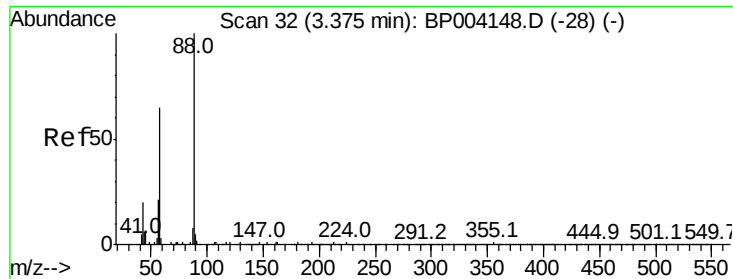
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 2.308 ng/uL

RT: 3.38 min Scan# 33

Delta R.T. 0.01 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

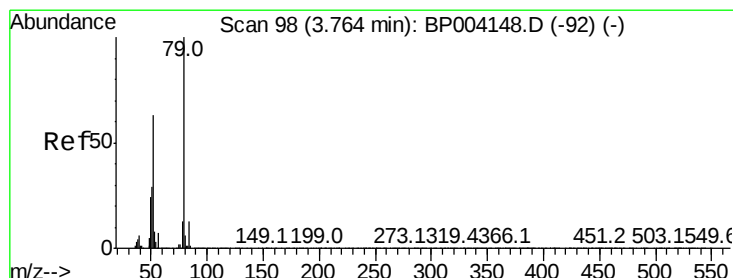
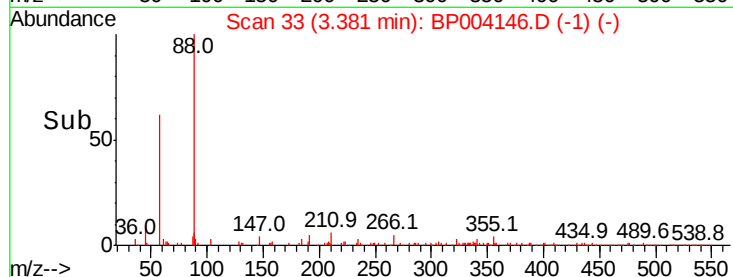
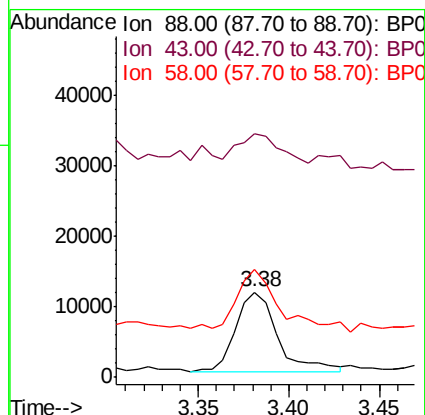
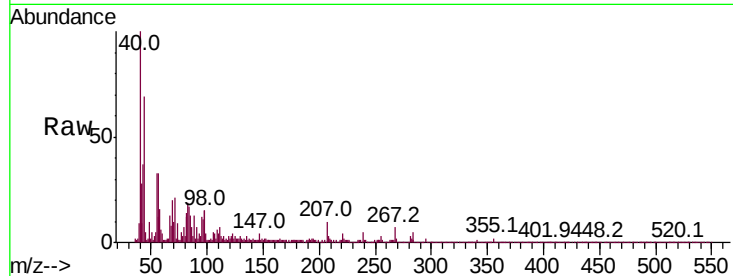
Tot Ion: 88 Resp: 18003

Ion Ratio Lower Upper

88 100

43 285.9 42.5 63.7#

58 126.9 57.0 85.4#



#5

Pyridine

Concen: 4.705 ng/uL

RT: 3.77 min Scan# 99

Delta R.T. 0.01 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

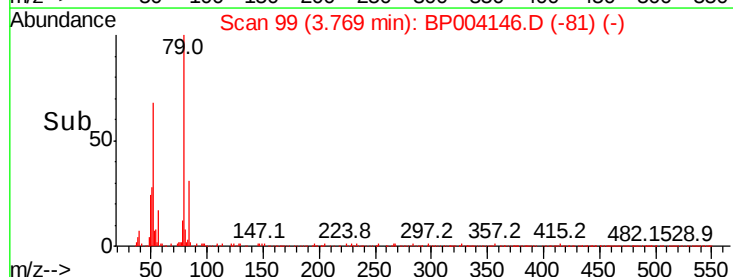
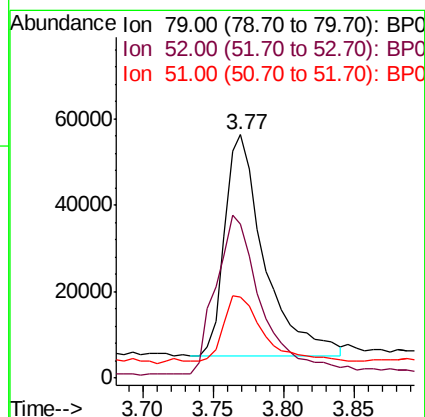
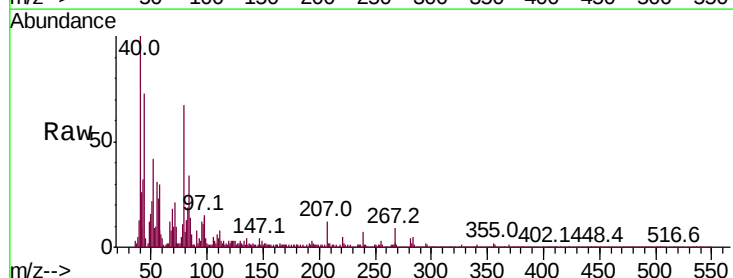
Tgt Ion: 79 Resp: 101631

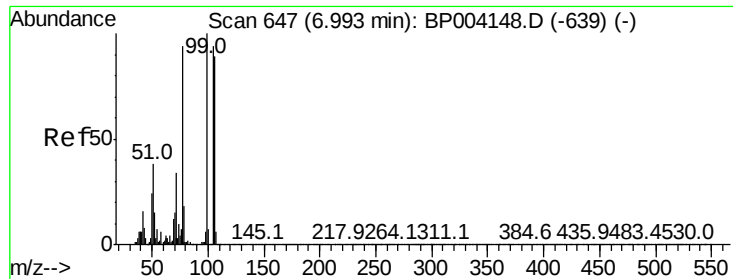
Ion Ratio Lower Upper

79 100

52 63.1 51.4 77.0

51 33.3 24.0 36.0

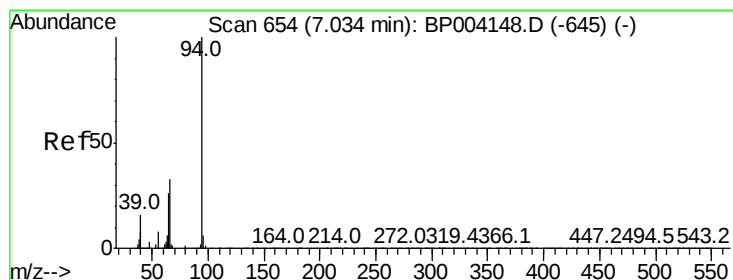
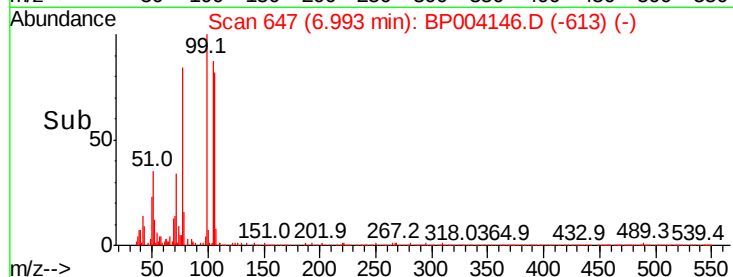
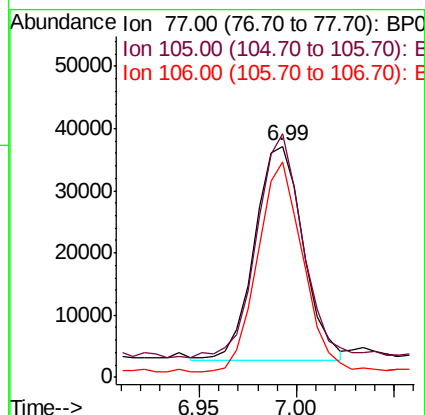
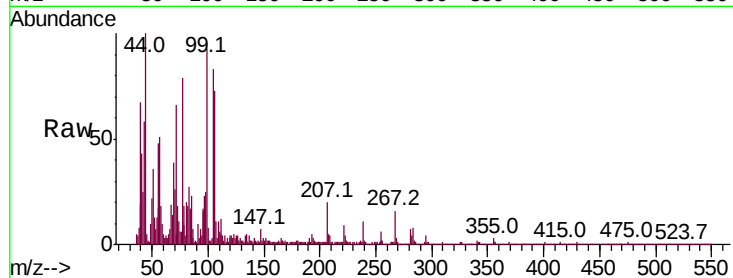




#6
Benzaldehyde
Concen: 5.598 ng/ul
RT: 6.99 min Scan# 647
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

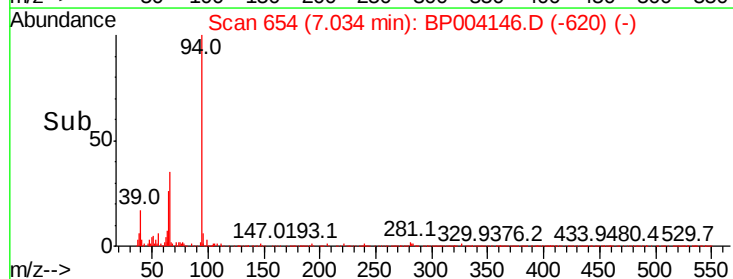
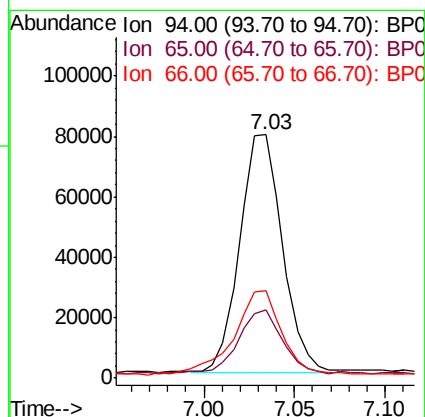
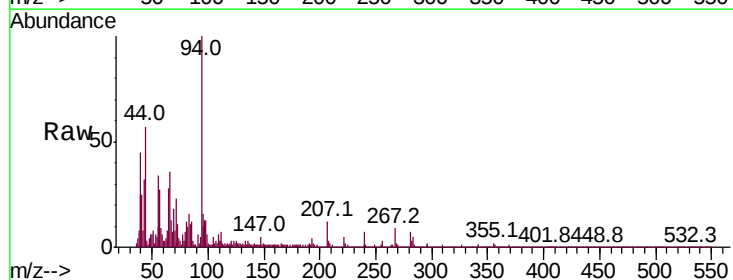
Instrument :
BNA_P
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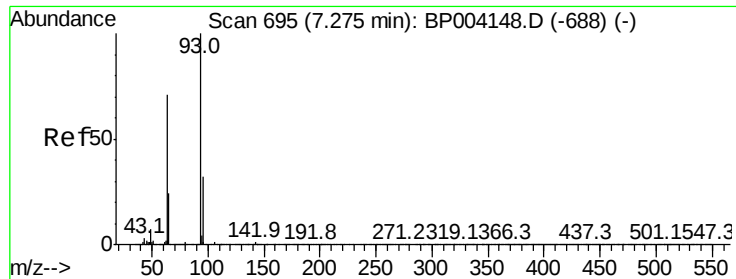
Tot Ion: 77 Resp: 59369
Ion Ratio Lower Upper
77 100
105 105.2 79.8 119.8
106 92.9 75.2 112.8



#8
Phenol
Concen: 4.919 ng/ul
RT: 7.03 min Scan# 654
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion: 94 Resp: 128671
Ion Ratio Lower Upper
94 100
65 27.9 20.8 31.2
66 35.7 27.0 40.6

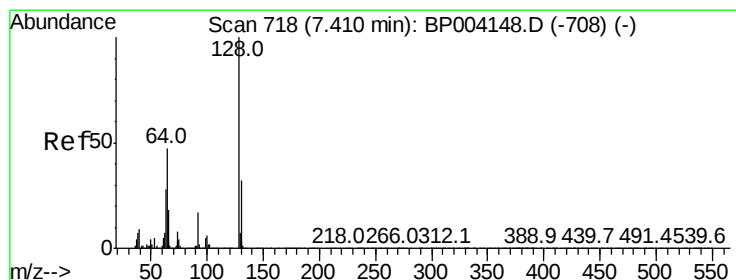
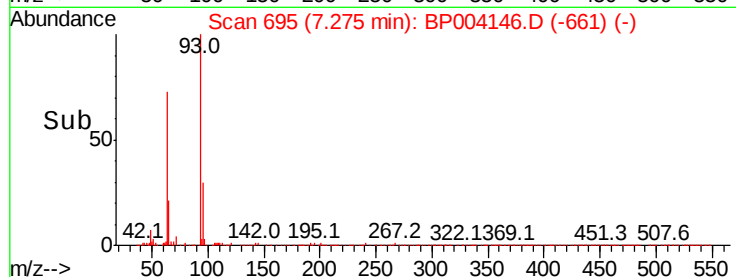
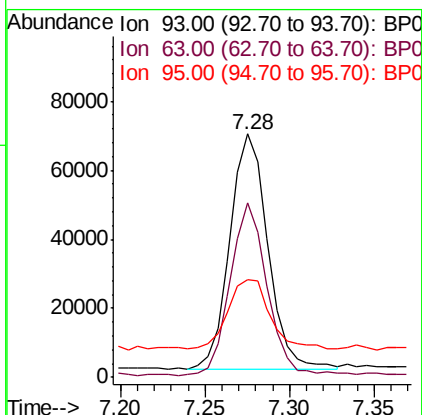
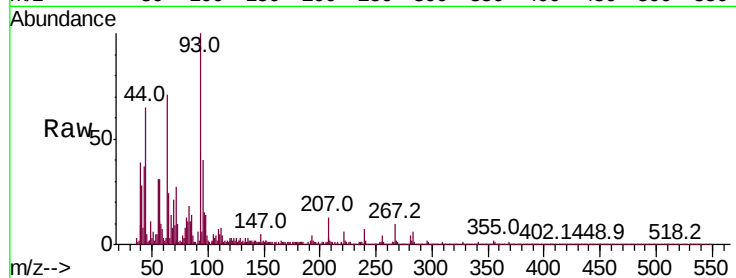




#10
Bis(2-Chloroethyl)ether
Concen: 5.091 ng/ul
RT: 7.28 min Scan# 695
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

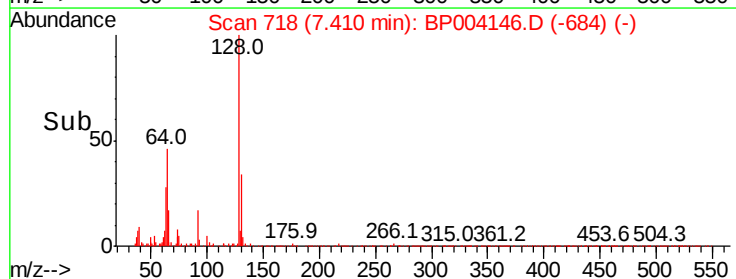
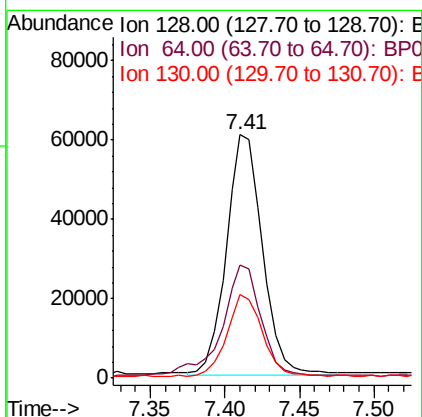
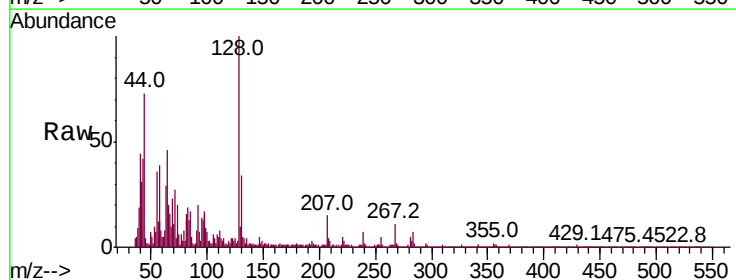
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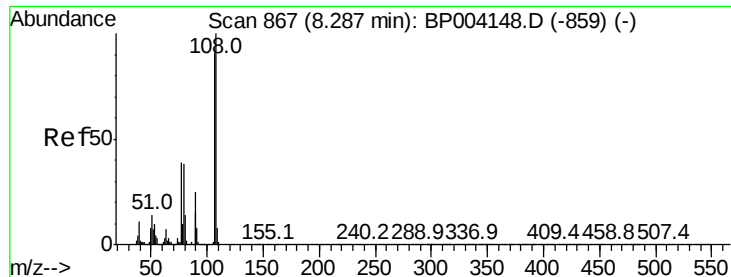
Tot Ion: 93 Resp: 106280
Ion Ratio Lower Upper
93 100
63 71.4 57.0 85.4
95 40.3 26.8 40.2#



#12
2-Chlorophenol
Concen: 4.999 ng/ul
RT: 7.41 min Scan# 718
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion: 128 Resp: 101960
Ion Ratio Lower Upper
128 100
64 46.2 37.4 56.0
130 34.3 25.4 38.2





#13

2-Methylphenol

Concen: 5.059 ng/ul

RT: 8.28 min Scan# 866

Delta R.T. -0.01 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

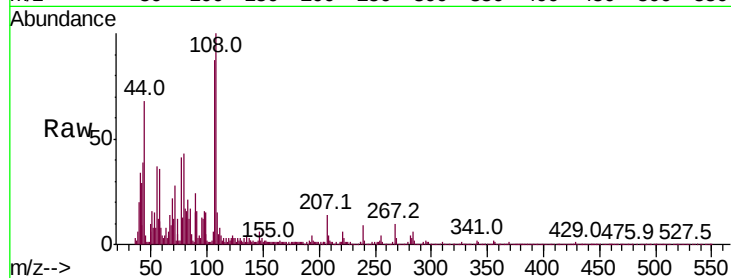
SSTD005011

Tot Ion:108 Resp: 99481

Ion Ratio Lower Upper

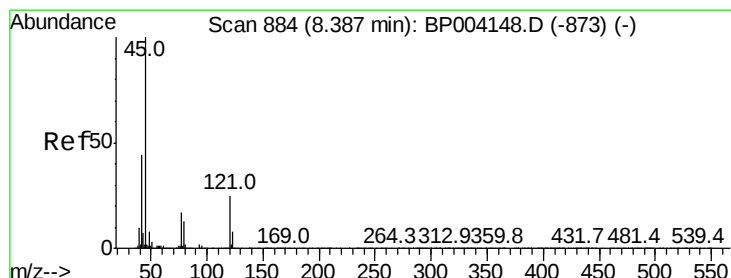
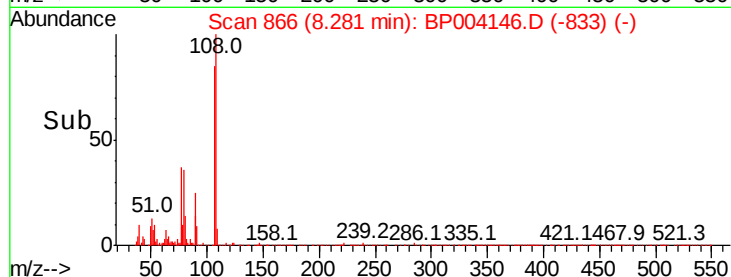
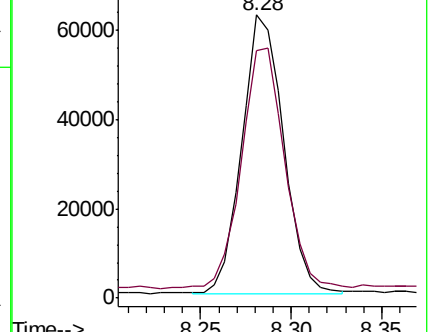
108 100

107 87.4 72.7 109.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#14

2,2'-oxybis(1-Chloropropane)

Concen: 3.853 ng/ul

RT: 8.39 min Scan# 884

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

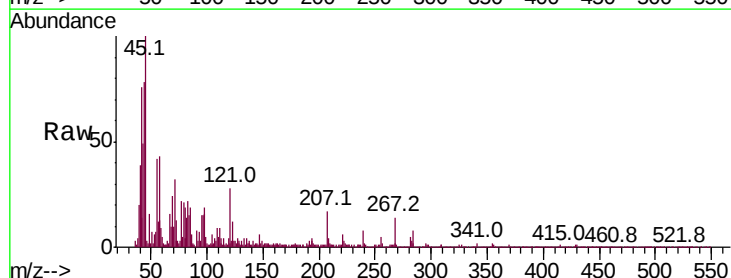
Tgt Ion: 45 Resp: 125865

Ion Ratio Lower Upper

45 100

77 21.9 14.2 21.4#

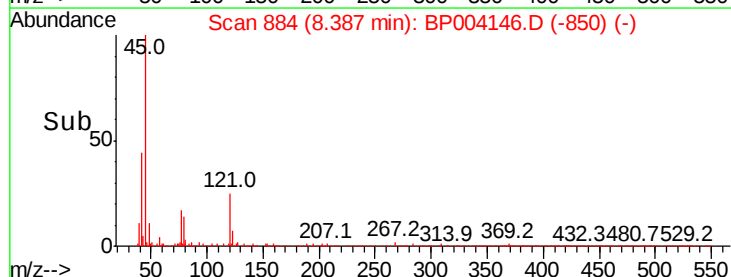
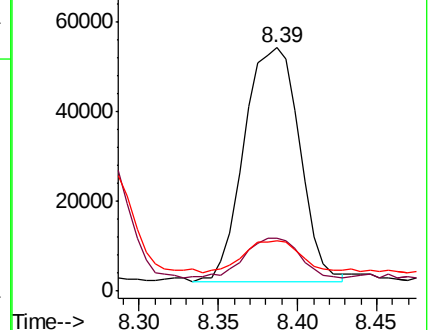
79 20.8 11.4 17.2#

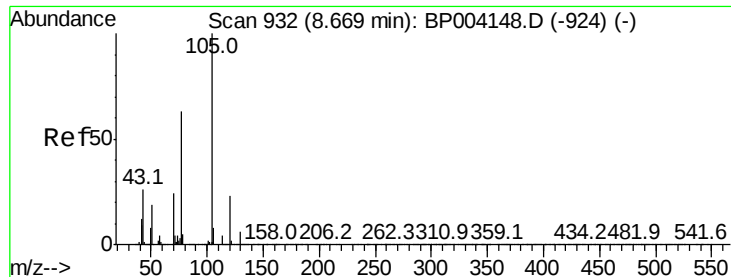


Abundance Ion 45.00 (44.70 to 45.70): BP0

Ion 77.00 (76.70 to 77.70): BP0

Ion 79.00 (78.70 to 79.70): BP0

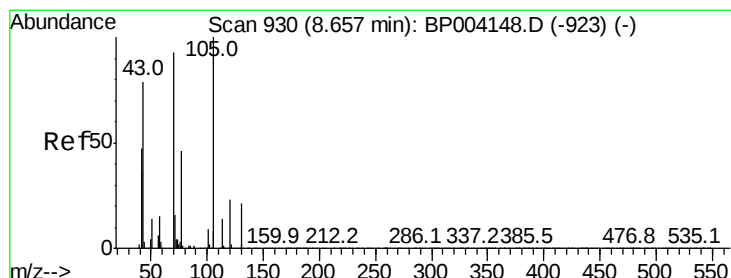
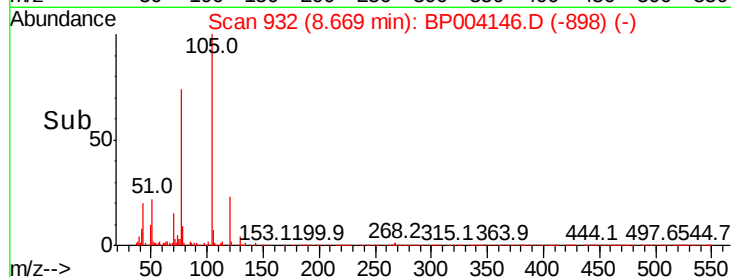
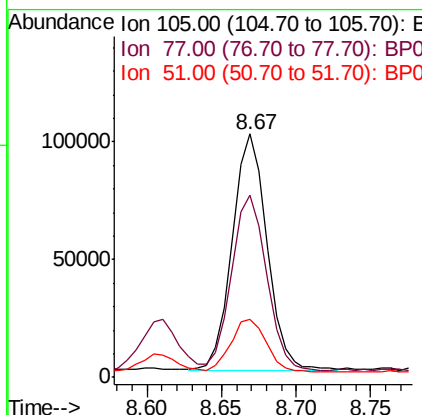
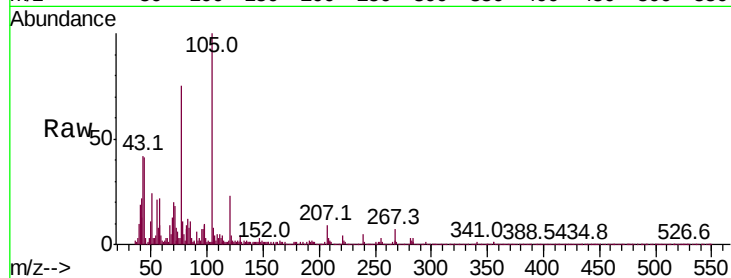




#16
Acetophenone
Concen: 5.200 ng/ul
RT: 8.67 min Scan# 932
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

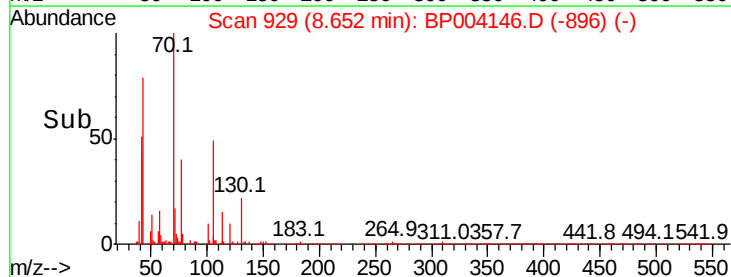
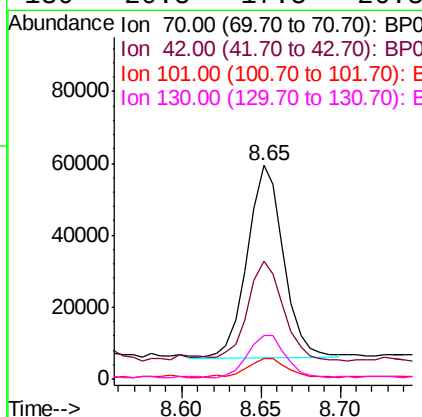
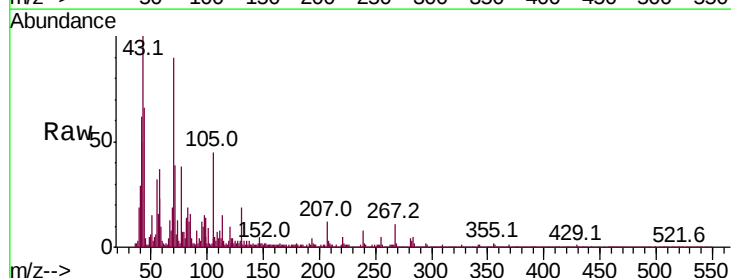
Instrument :
BNA_P
ClientSampleId :
SSTD005011

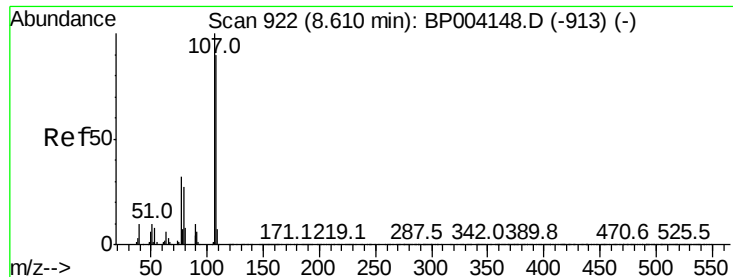
Tot Ion	Ratio	Lower	Upper
105	100		
77	74.9	60.9	91.3
51	23.7	18.2	27.4



#17
N-Nitroso-di-n-propylamine
Concen: 5.232 ng/ul
RT: 8.65 min Scan# 929
Delta R.T. -0.01 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
70	100		
42	55.2	41.4	62.0
101	9.8	8.2	12.2
130	20.5	17.5	26.3

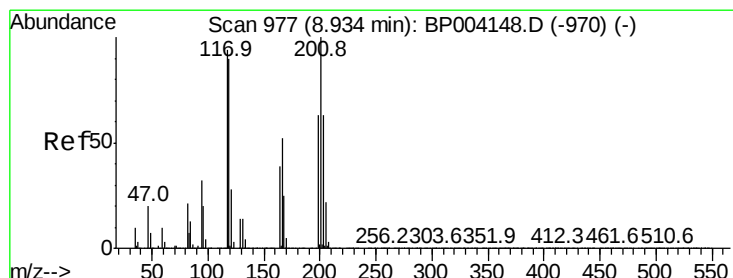
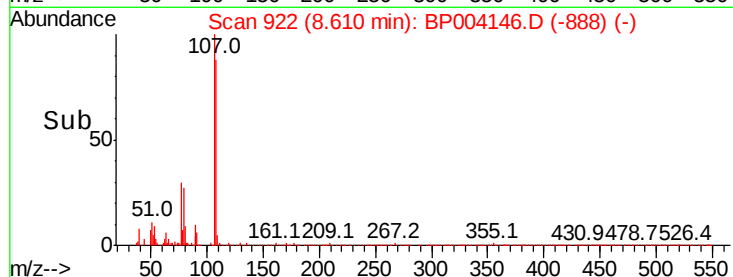
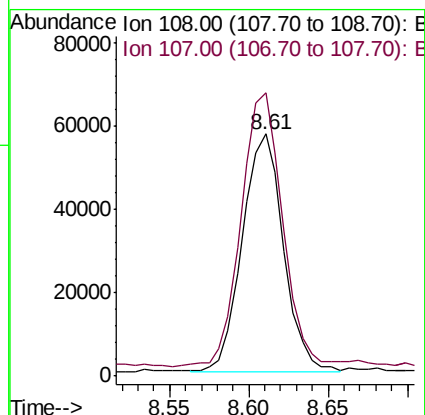
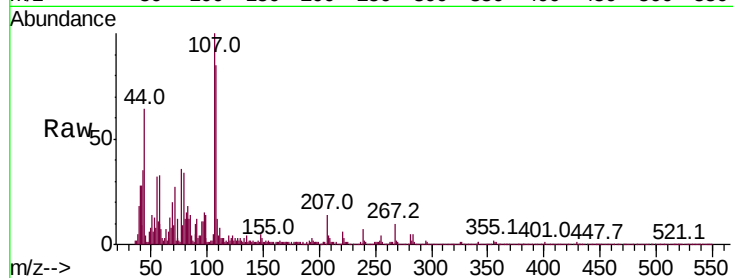




#18
4-Methylphenol
Concen: 4.922 ng/ul
RT: 8.61 min Scan# 922
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

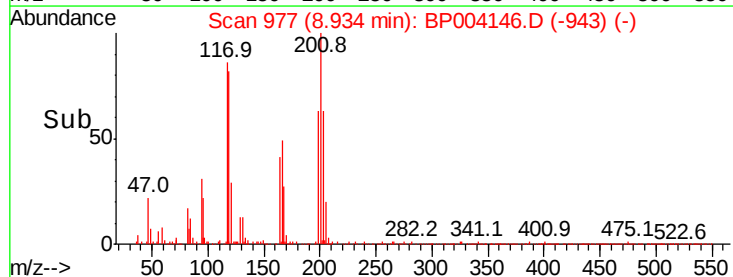
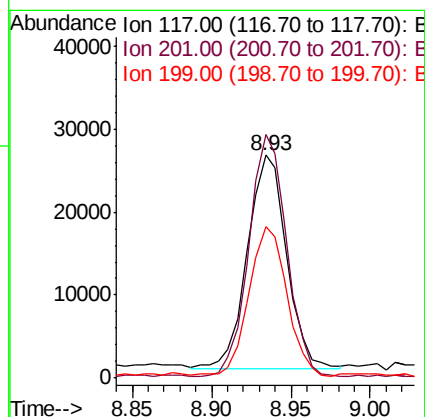
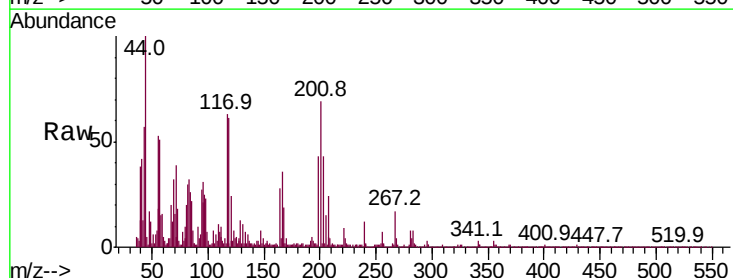
Instrument :
BNA_P
ClientSampleId :
SSTD005011

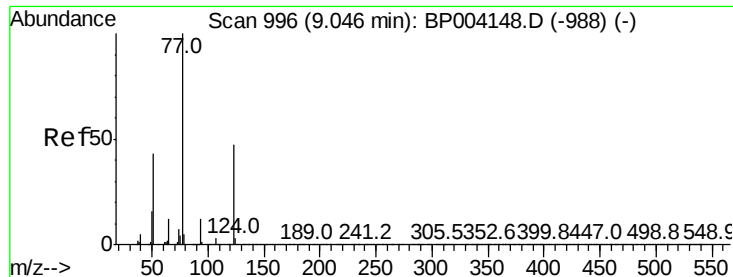
Tot Ion:108 Resp: 102889
Ion Ratio Lower Upper
108 100
107 117.1 89.3 133.9



#19
Hexachloroethane
Concen: 4.991 ng/ul
RT: 8.93 min Scan# 977
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion:117 Resp: 44192
Ion Ratio Lower Upper
117 100
201 109.3 84.3 126.5
199 68.3 53.0 79.4





#22

Nitrobenzene

Concen: 4.531 ng/ul

RT: 9.05 min Scan# 996

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

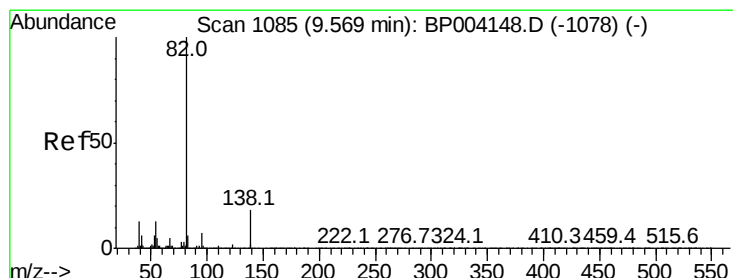
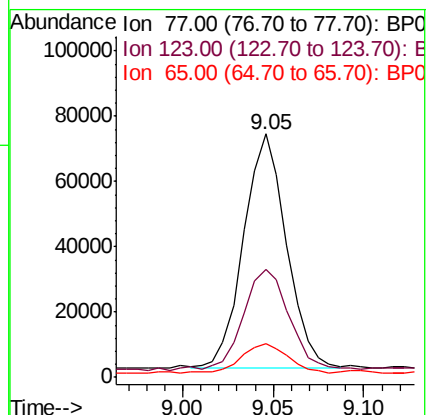
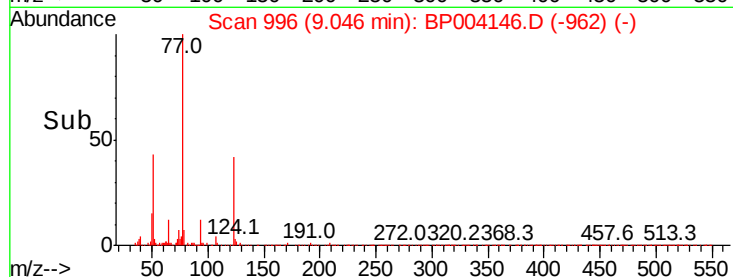
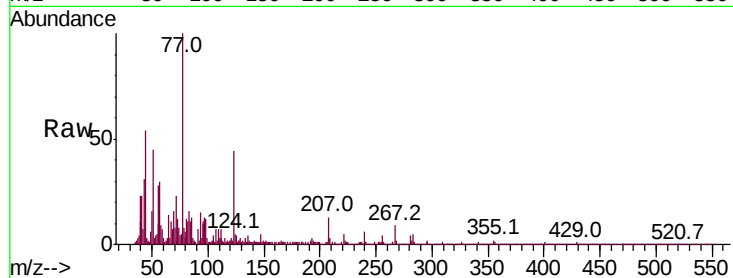
Tot Ion: 77 Resp: 117745

Ion Ratio Lower Upper

77 100

123 44.2 37.4 56.2

65 13.9 9.9 14.9



#23

Isophorone

Concen: 5.057 ng/ul

RT: 9.57 min Scan# 1085

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

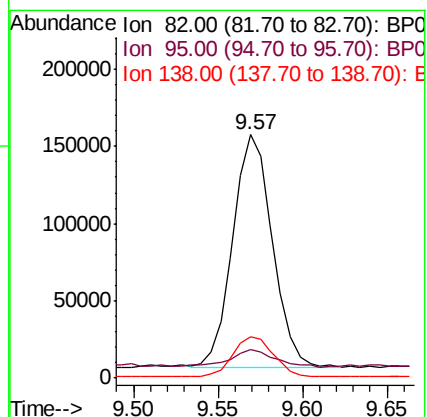
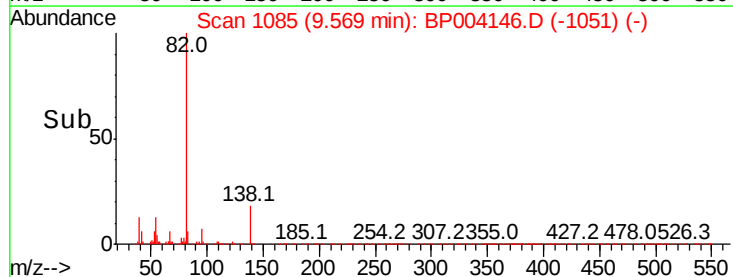
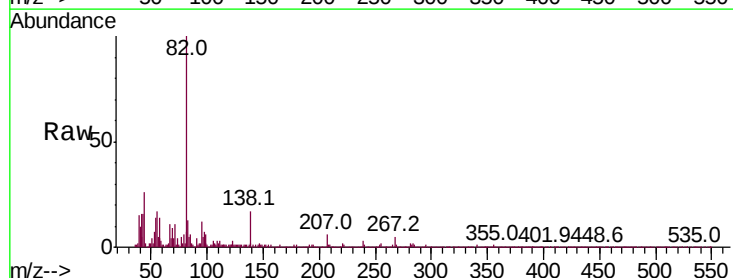
Tgt Ion: 82 Resp: 244417

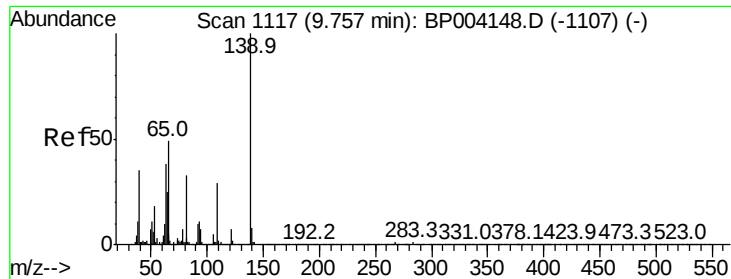
Ion Ratio Lower Upper

82 100

95 11.6 6.0 9.0#

138 17.1 14.6 21.8





#25

2-Nitrophenol

Concen: 3.600 ng/ul

RT: 9.76 min Scan# 1117

Delta R.T. -0.00 min

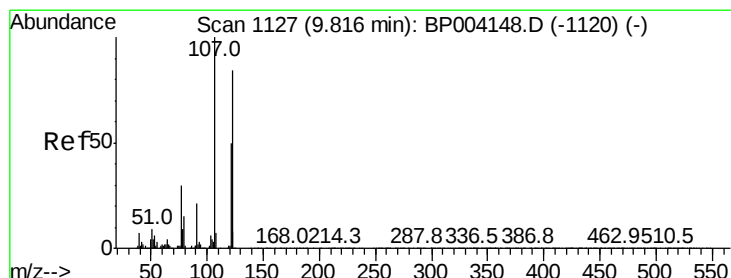
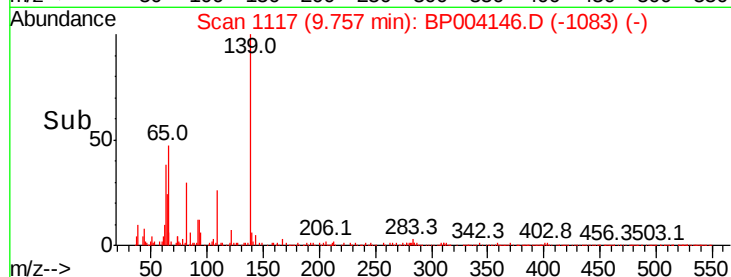
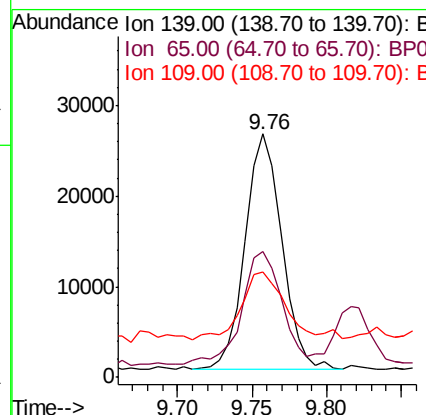
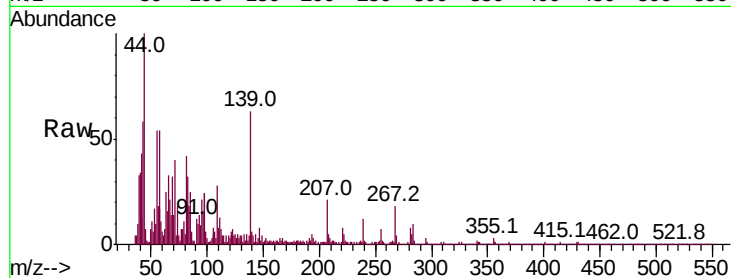
Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :
BNA_P
ClientSampleId :
SSTD005011

Tot Ion:139 Resp: 44173

Ion	Ratio	Lower	Upper
139	100		
65	51.8	39.8	59.6
109	43.4	24.5	36.7#



#26

2,4-Dimethylphenol

Concen: 4.799 ng/ul

RT: 9.82 min Scan# 1127

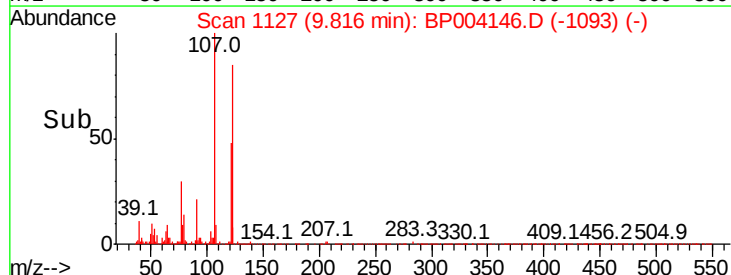
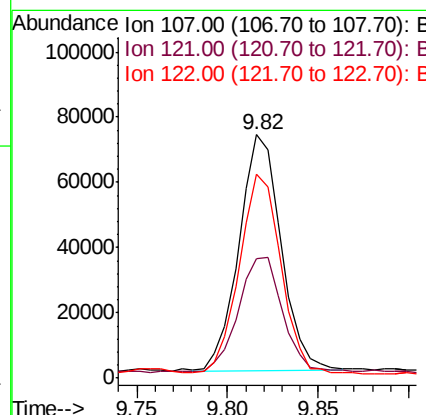
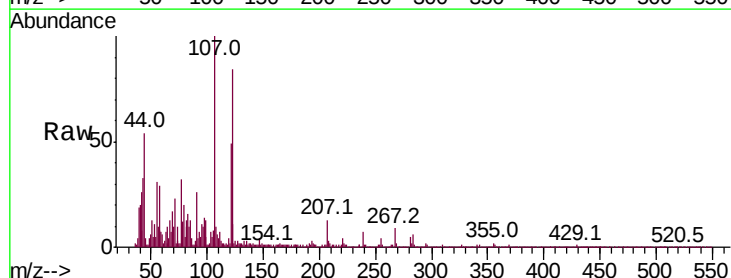
Delta R.T. -0.00 min

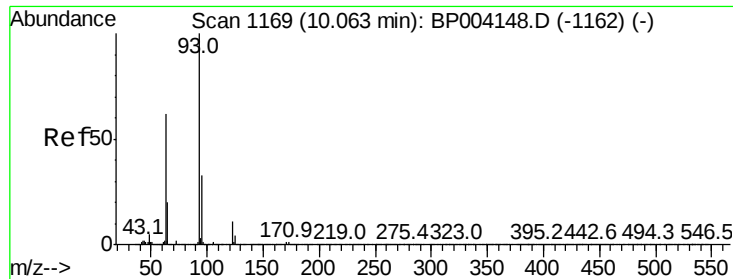
Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Tgt Ion:107 Resp: 117378

Ion	Ratio	Lower	Upper
107	100		
121	48.9	40.4	60.6
122	83.7	67.6	101.4





#27

Bis(2-Chloroethoxy)methane

Concen: 4.846 ng/ul

RT: 10.06 min Scan# 1169

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

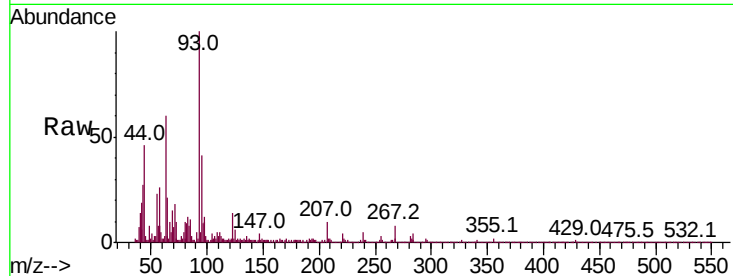
Tot Ion: 93 Resp: 142090

Ion	Ratio	Lower	Upper
93	100		
95	41.2	27.0	40.4#
123	13.9	8.8	13.2#

93 100

95 41.2 27.0 40.4#

123 13.9 8.8 13.2#

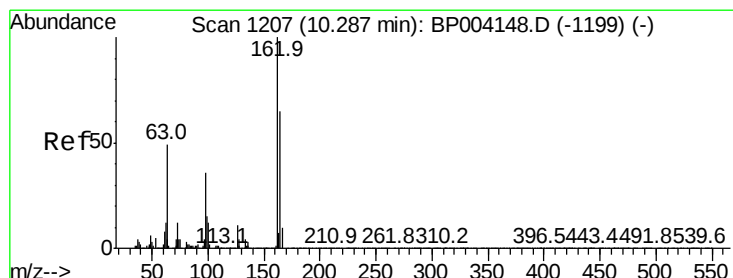
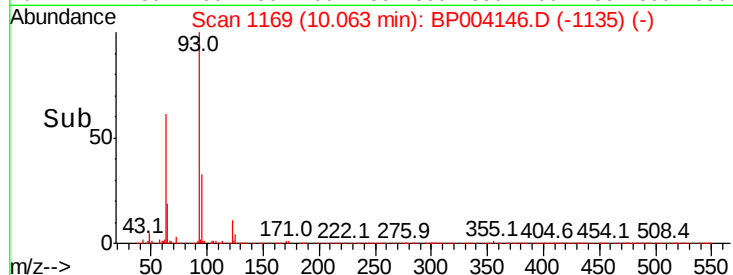
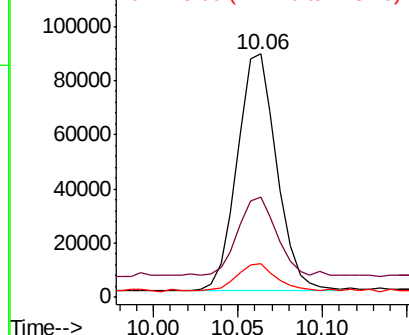


Abundance

Ion 93.00 (92.70 to 93.70): BPO

Ion 95.00 (94.70 to 95.70): BPO

Ion 123.00 (122.70 to 123.70): BPO



#29

2,4-Dichlorophenol

Concen: 4.500 ng/ul

RT: 10.29 min Scan# 1207

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

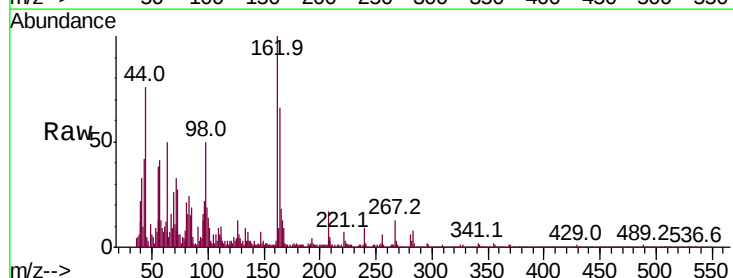
Tgt Ion: 162 Resp: 93333

Ion	Ratio	Lower	Upper
162	100		
164	66.4	51.9	77.9
98	50.0	30.4	45.6#

162 100

164 66.4 51.9 77.9

98 50.0 30.4 45.6#

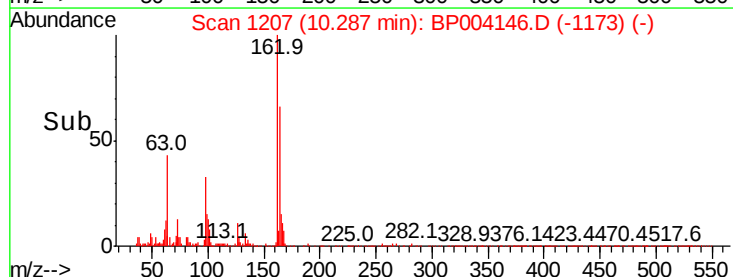
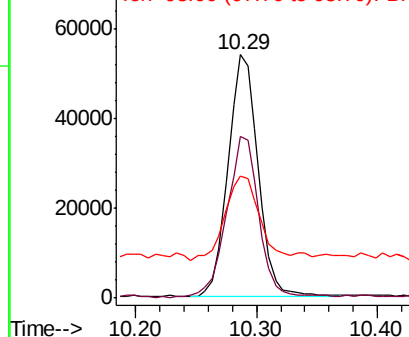


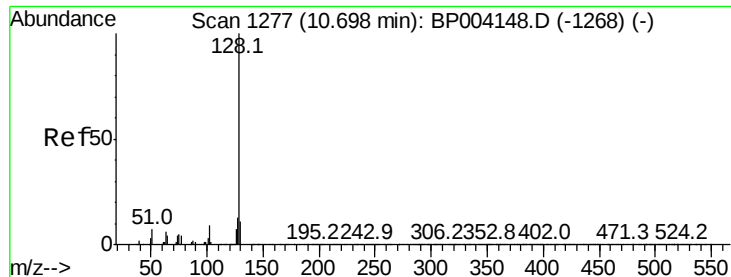
Abundance

Ion 162.00 (161.70 to 162.70): BPO

Ion 164.00 (163.70 to 164.70): BPO

Ion 98.00 (97.70 to 98.70): BPO





#30

Naphthalene

Concen: 4.953 ng/ul

RT: 10.70 min Scan# 1277

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

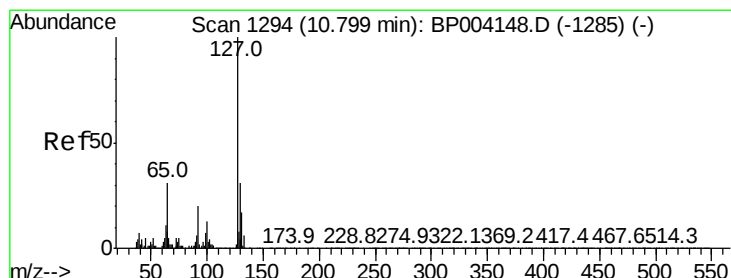
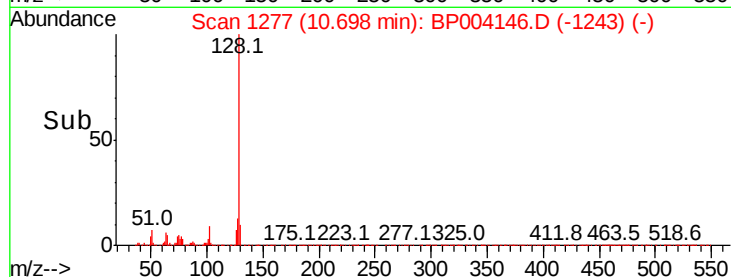
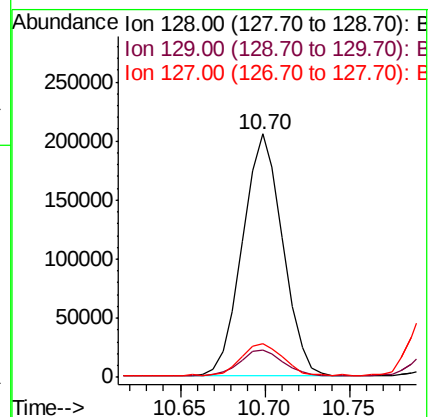
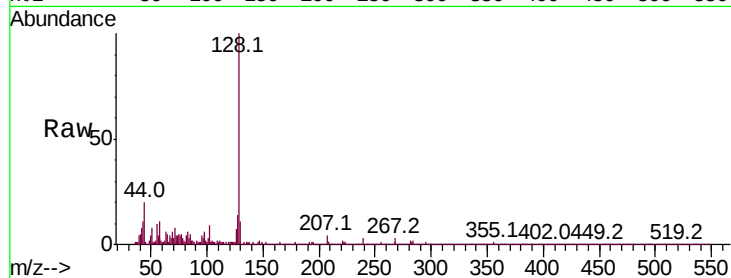
Tot Ion:128 Resp: 340313

Ion Ratio Lower Upper

128 100

129 11.1 8.9 13.3

127 13.8 10.4 15.6



#32

4-Chloroaniline

Concen: 5.500 ng/ul

RT: 10.80 min Scan# 1295

Delta R.T. 0.01 min

Lab File: BP004146.D

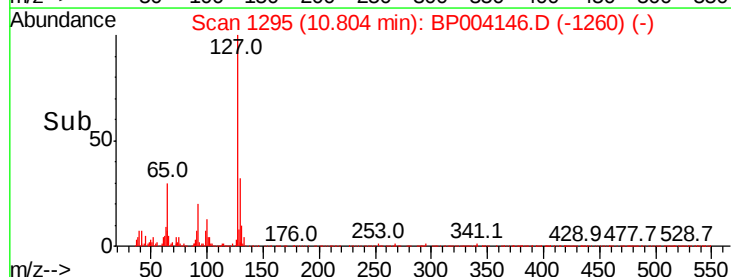
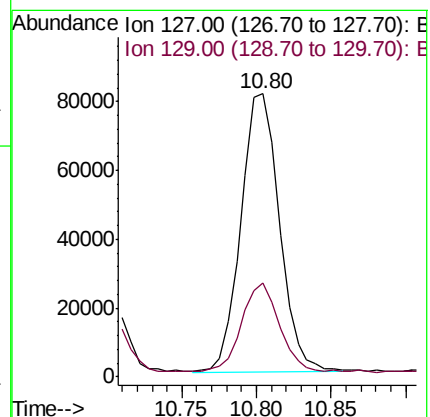
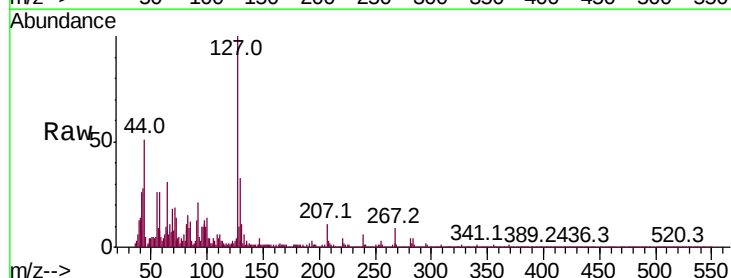
Acq: 04 Dec 2020 17:45

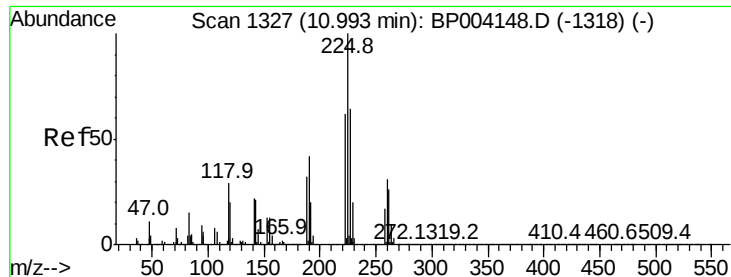
Tgt Ion:127 Resp: 145304

Ion Ratio Lower Upper

127 100

129 33.2 25.3 37.9

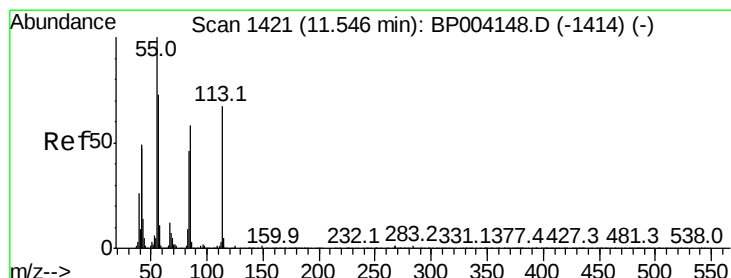
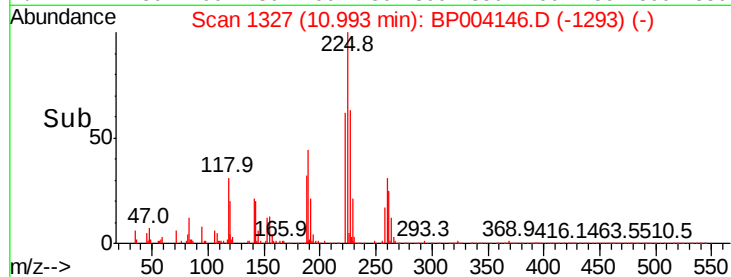
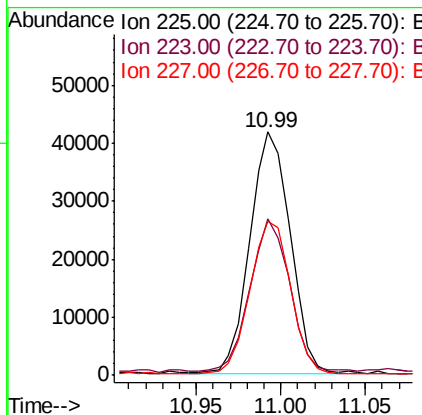
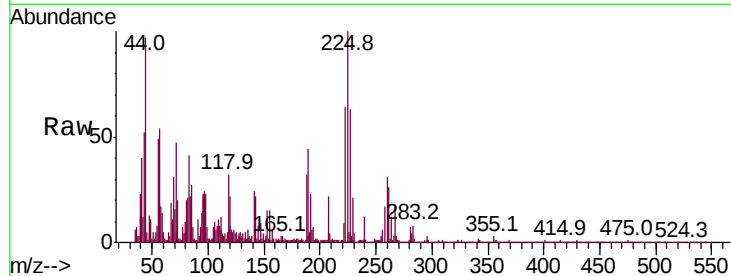




#33
Hexachlorobutadiene
Concen: 4.573 ng/ul
RT: 10.99 min Scan# 1327
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

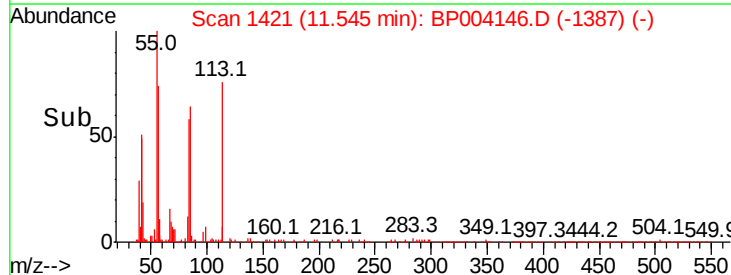
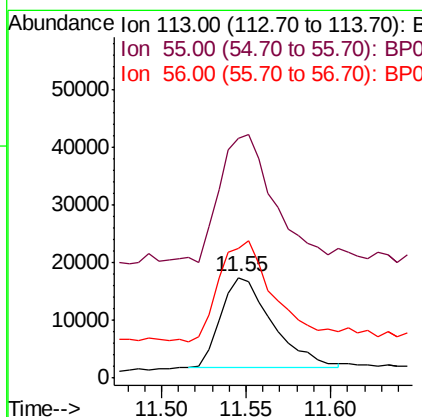
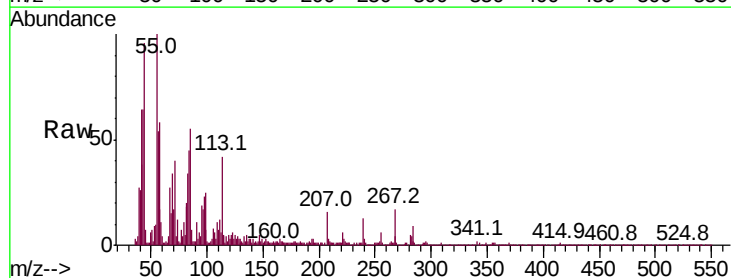
Instrument :
BNA_P
ClientSampleId :
SSTD005011

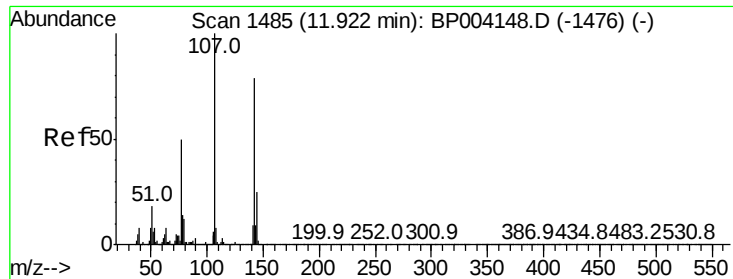
Tot Ion	Ratio	Lower	Upper
225	100		
223	64.2	49.9	74.9
227	63.4	50.9	76.3



#34
Caprolactam
Concen: 4.806 ng/ul
RT: 11.55 min Scan# 1421
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
113	100		
55	238.5	136.3	204.5#
56	128.3	93.2	139.8

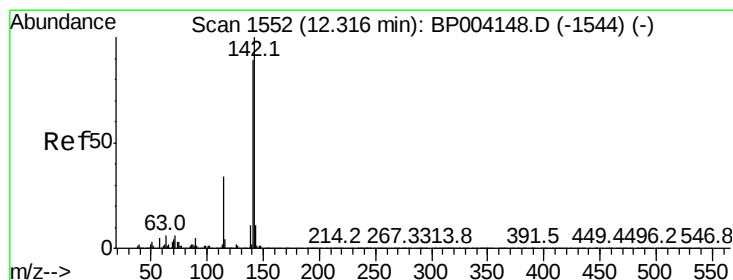
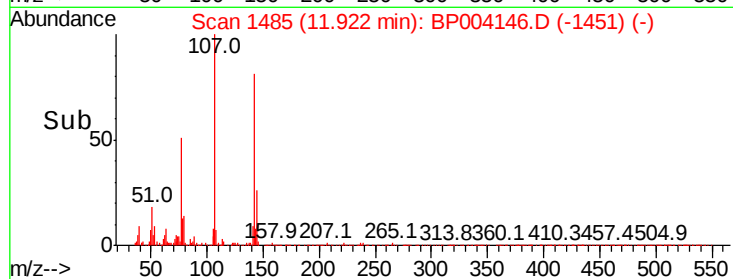
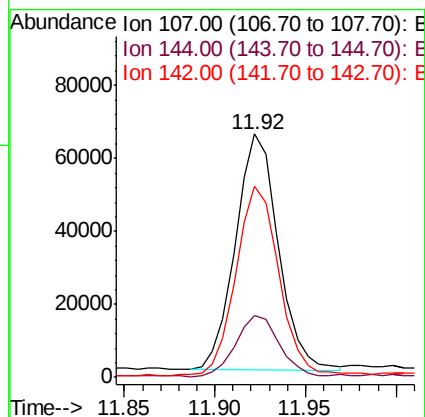
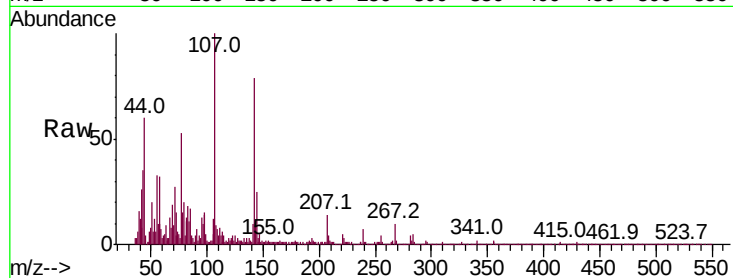




#35
4-Chloro-3-methylphenol
Concen: 4.705 ng/ul
RT: 11.92 min Scan# 1485
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

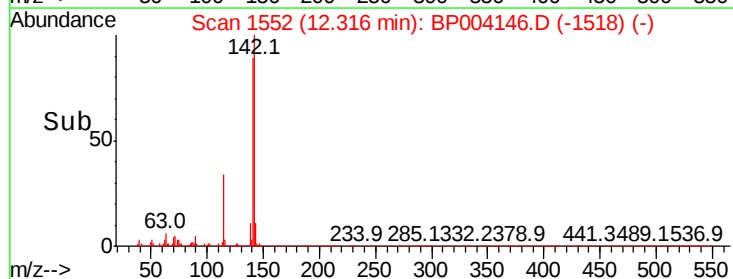
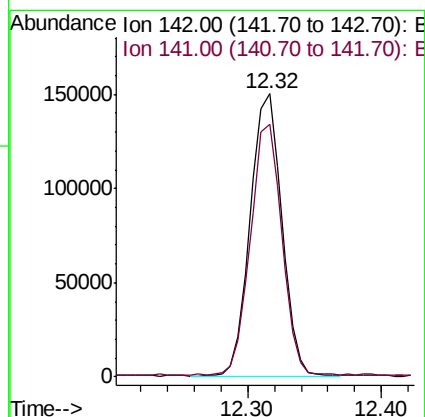
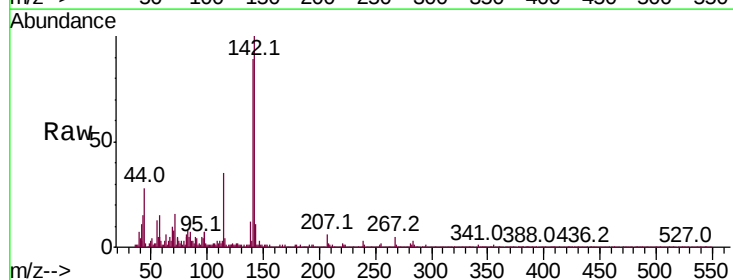
Instrument :
BNA_P
ClientSampleId :
SSTD005011

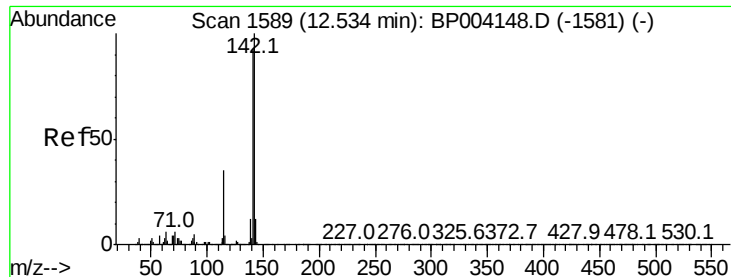
Tot Ion:107 Resp: 106509
Ion Ratio Lower Upper
107 100
144 25.5 20.1 30.1
142 78.6 63.4 95.0



#36
2-Methylnaphthalene
Concen: 5.073 ng/ul
RT: 12.32 min Scan# 1552
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion:142 Resp: 243433
Ion Ratio Lower Upper
142 100
141 89.4 71.1 106.7





#37

1-Methylnaphthalene

Concen: 5.033 ng/ul

RT: 12.53 min Scan# 1589

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

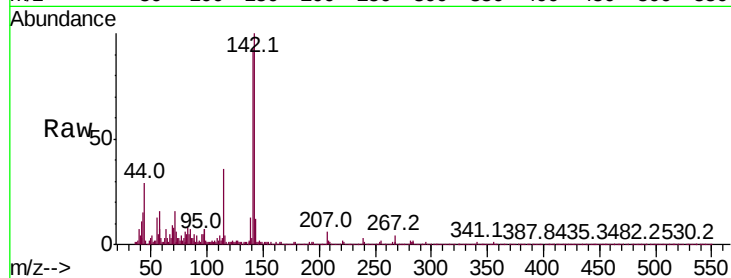
Tot Ion:142 Resp: 233508

Ion Ratio Lower Upper

142 100

141 93.4 74.6 112.0

116 4.1 3.0 4.4

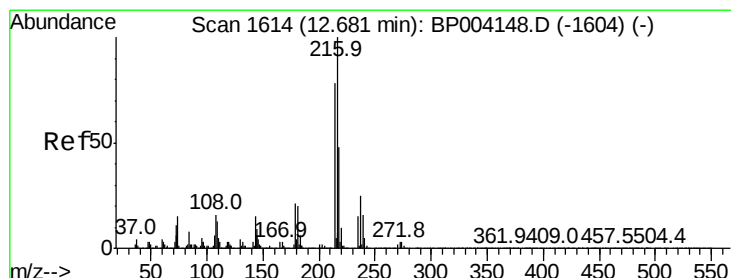
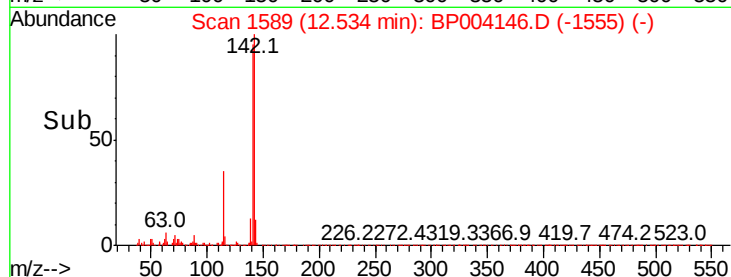
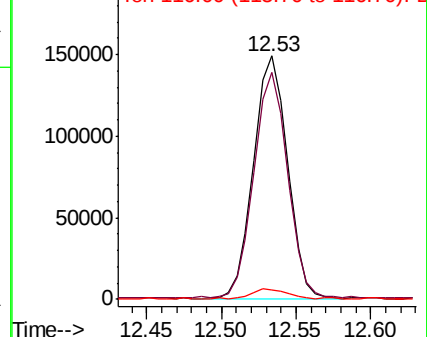


Abundance

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



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.631 ng/ul

RT: 12.68 min Scan# 1614

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Tgt Ion:216 Resp: 129901

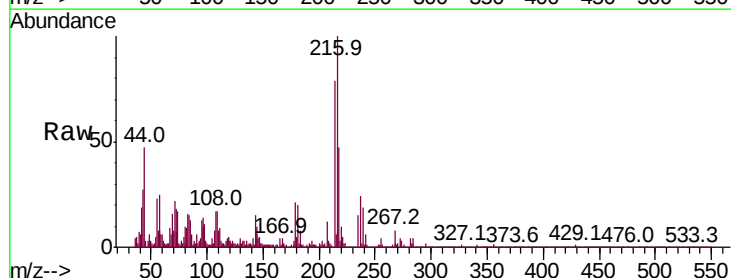
Ion Ratio Lower Upper

216 100

214 79.1 62.4 93.6

179 20.6 16.6 25.0

108 16.6 13.0 19.4



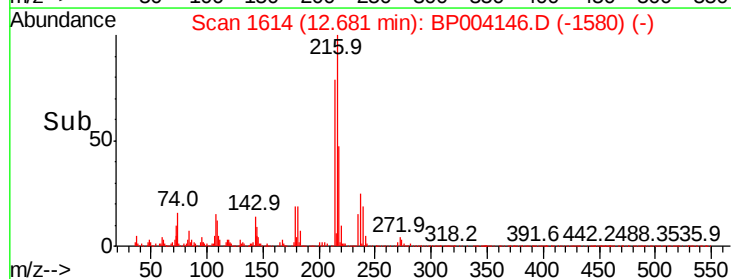
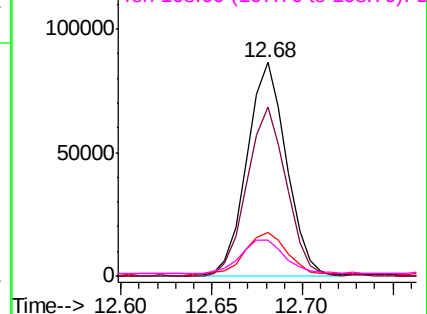
Abundance

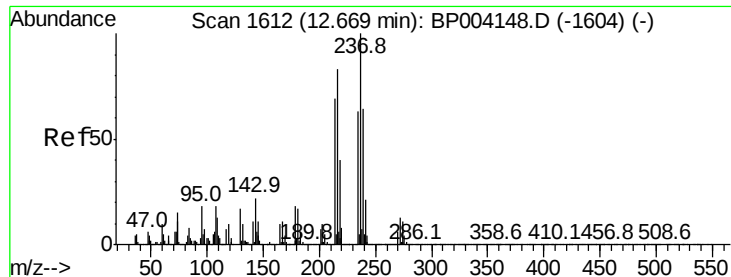
Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E

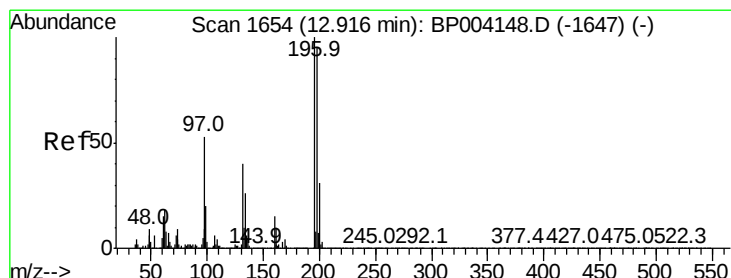
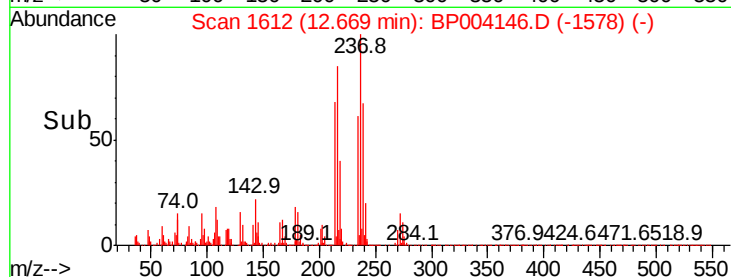
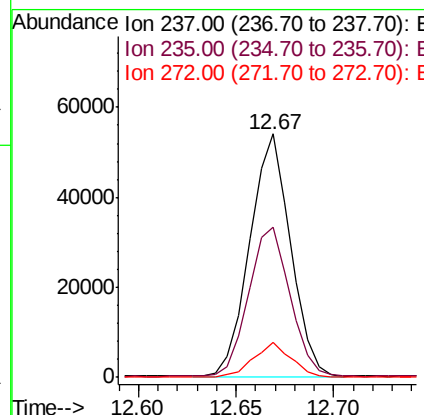
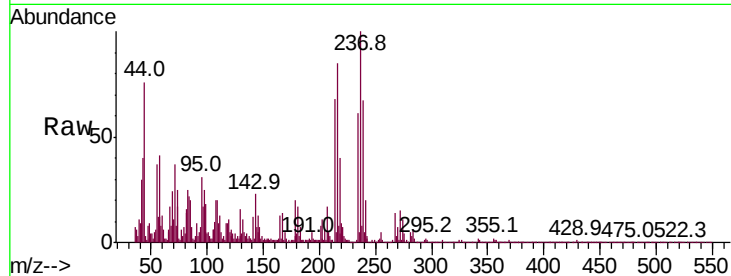




#40
Hexachlorocyclopentadiene
Concen: 9.528 ng/ul
RT: 12.67 min Scan# 1612
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

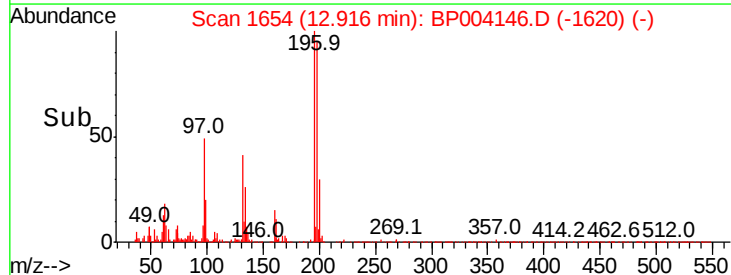
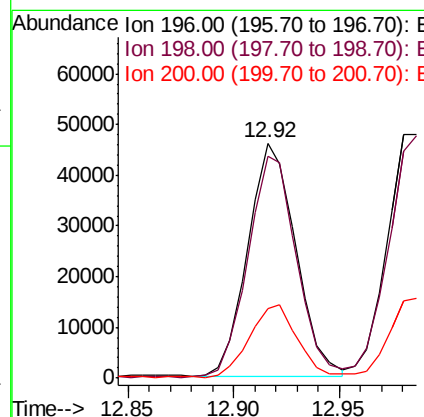
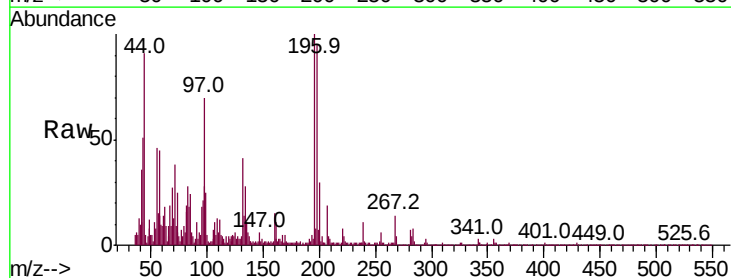
Instrument :
BNA_P
ClientSampleId :
SSTD005011

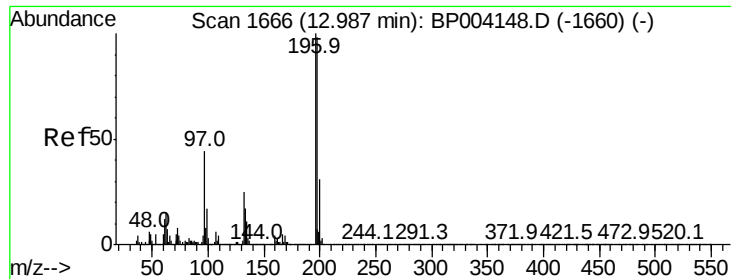
Tot Ion	Ratio	Lower	Upper
237	100		
235	61.5	50.6	75.8
272	14.6	10.3	15.5



#41
2,4,6-Trichlorophenol
Concen: 4.404 ng/ul
RT: 12.92 min Scan# 1654
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.6	75.9	113.9
200	29.9	24.6	36.8

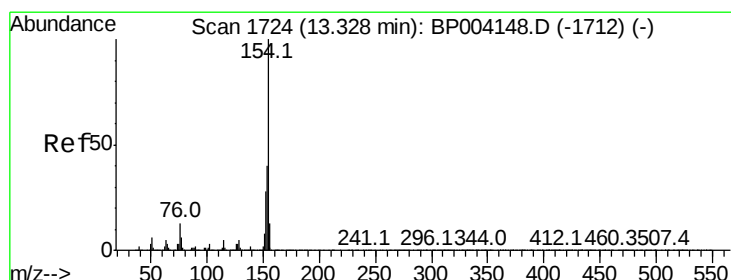
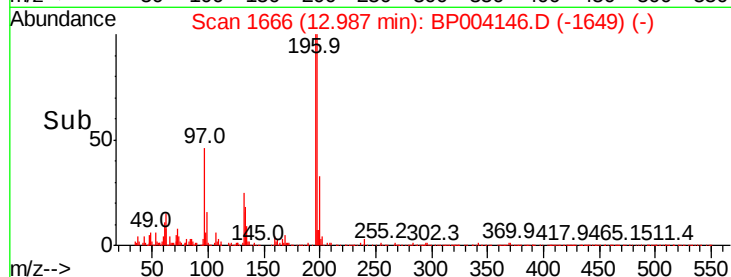
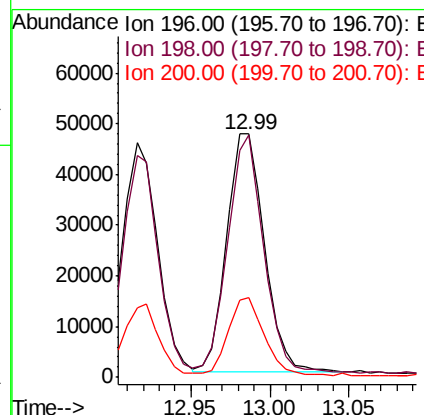
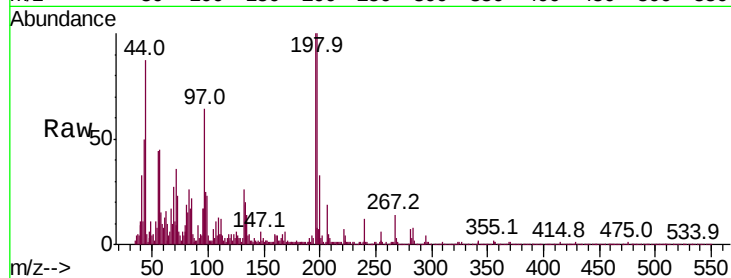




#42
 2,4,5-Trichlorophenol
 Concen: 4.568 ng/ul
 RT: 12.99 min Scan# 1666
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

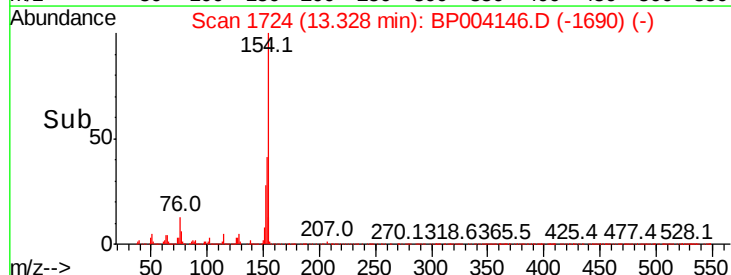
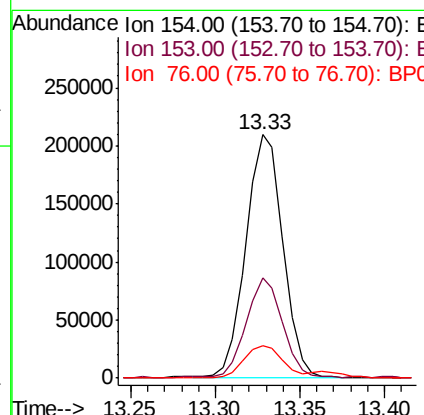
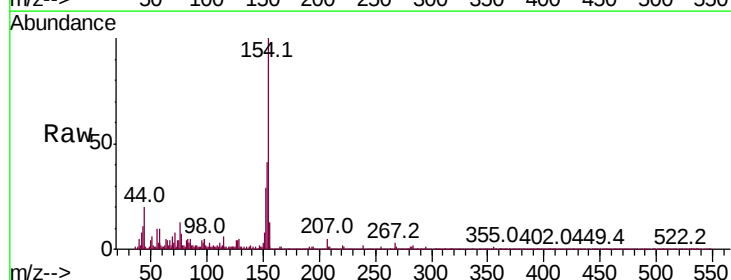
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005011

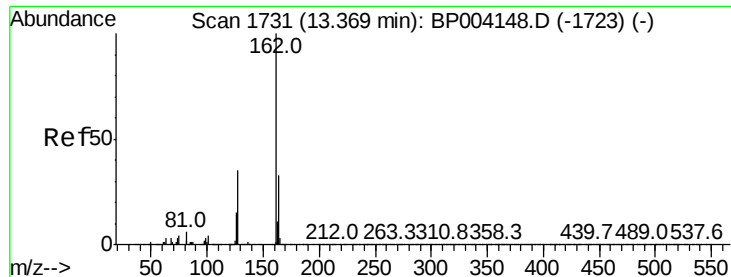
Tot Ion:196 Resp: 77670
 Ion Ratio Lower Upper
 196 100
 198 99.7 78.2 117.4
 200 32.8 25.1 37.7



#43
 1,1'-Biphenyl
 Concen: 4.942 ng/ul
 RT: 13.33 min Scan# 1724
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

Tgt Ion:154 Resp: 317482
 Ion Ratio Lower Upper
 154 100
 153 41.0 32.2 48.2
 76 13.1 10.8 16.2

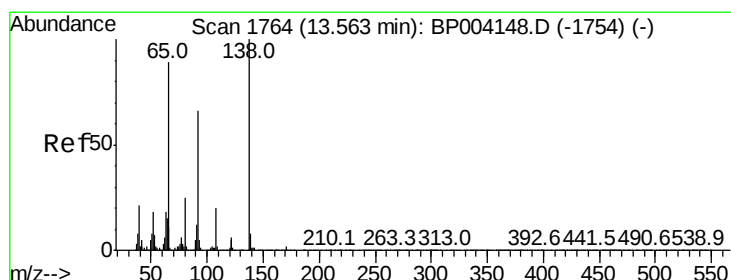
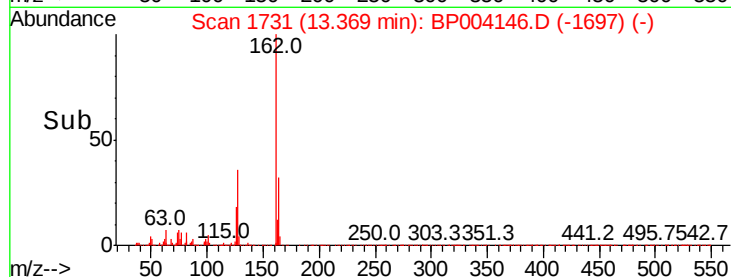
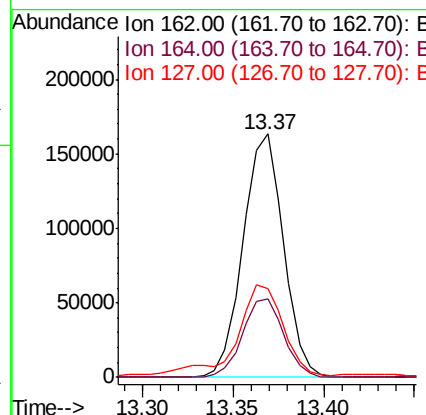
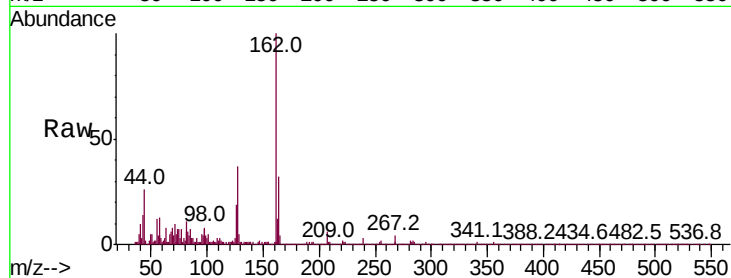




#44
2-Chloronaphthalene
Concen: 4.878 ng/ul
RT: 13.37 min Scan# 1731
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

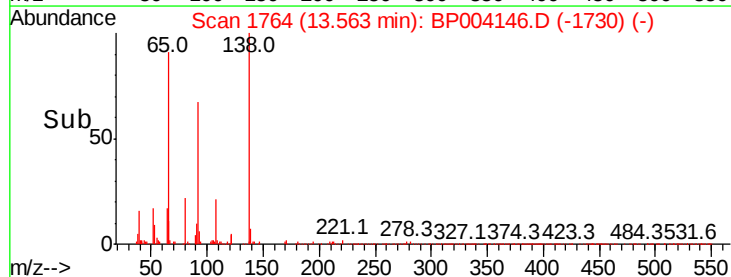
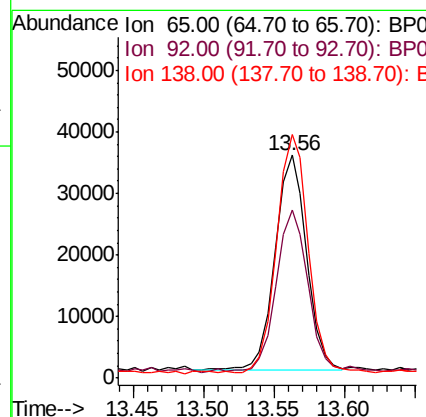
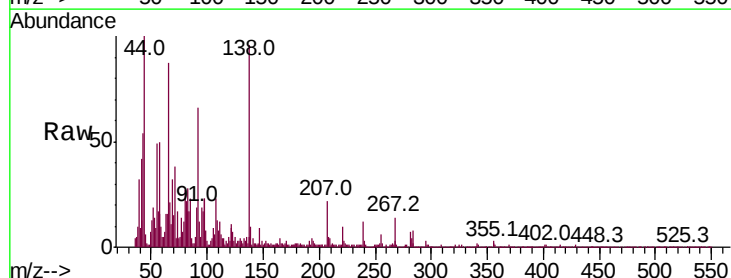
Instrument :
BNA_P
ClientSampleId :
SSTD005011

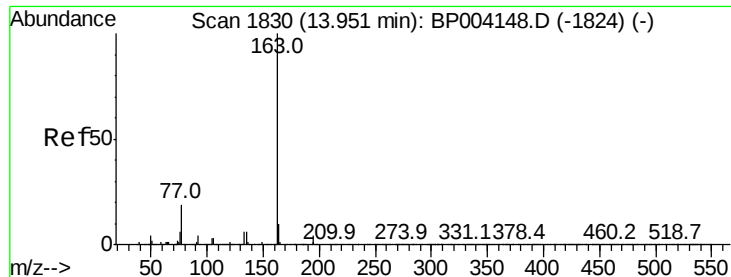
Tot Ion	Ratio	Lower	Upper
162	100		
164	32.4	26.2	39.4
127	36.6	30.4	45.6



#45
2-Nitroaniline
Concen: 3.538 ng/ul
RT: 13.56 min Scan# 1764
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
65	100		
92	75.6	59.4	89.2
138	109.4	89.6	134.4





#47

Dimethylphthalate

Concen: 5.037 ng/ul

RT: 13.95 min Scan# 1830

Delta R.T. -0.00 min

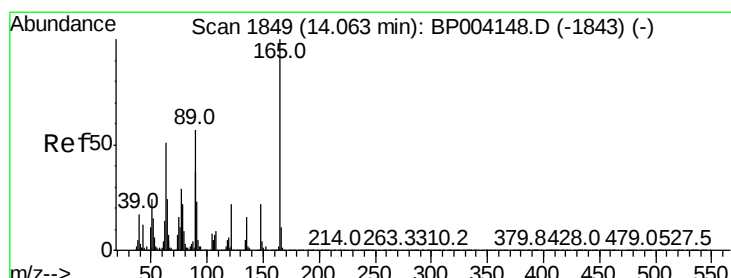
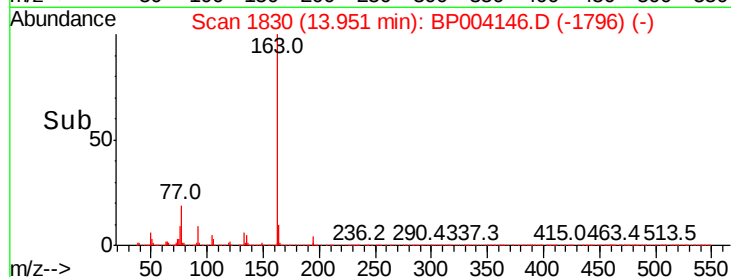
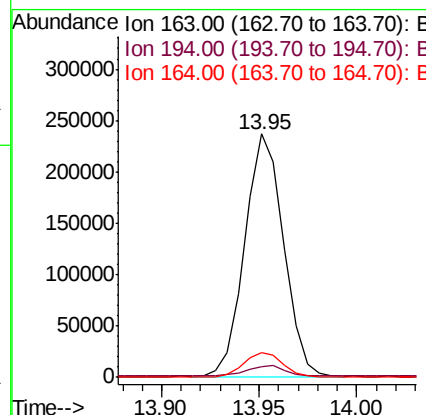
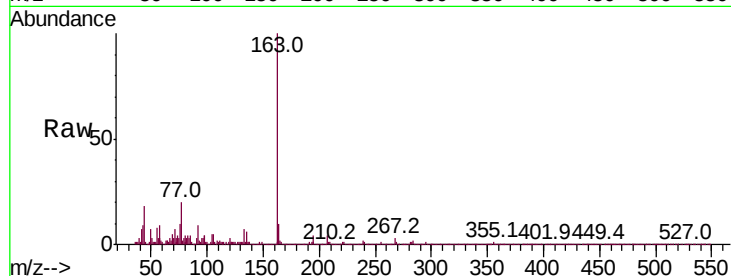
Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :
BNA_P
ClientSampleId :
SSTD005011

Tot Ion:163 Resp: 325252

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.0
164	10.2	8.1	12.1



#48

2,6-Dinitrotoluene

Concen: 3.750 ng/ul

RT: 14.06 min Scan# 1849

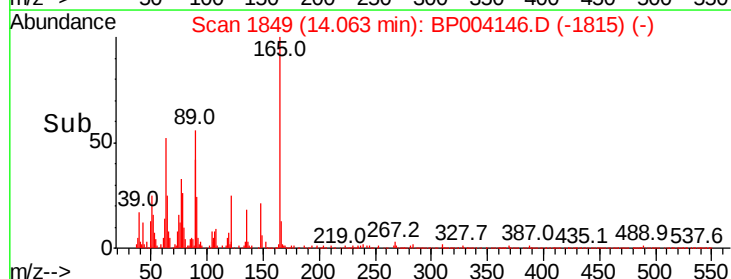
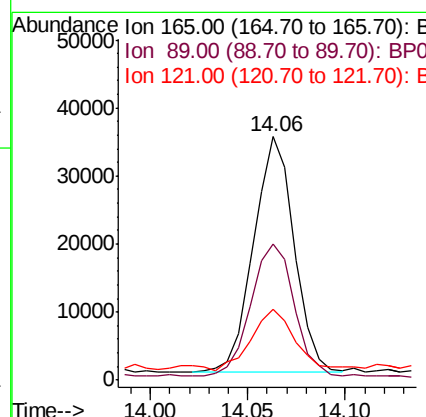
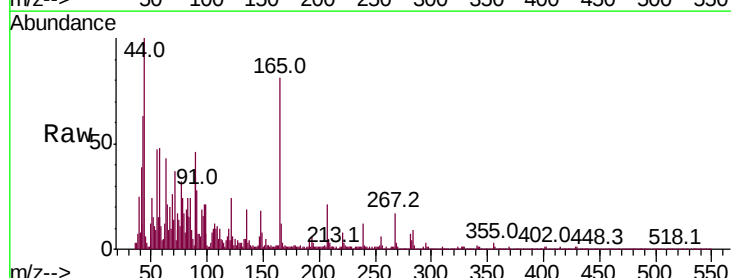
Delta R.T. -0.00 min

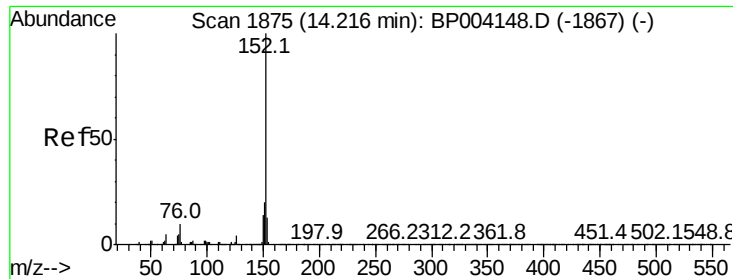
Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Tgt Ion:165 Resp: 49732

Ion	Ratio	Lower	Upper
165	100		
89	56.1	45.2	67.8
121	29.3	17.9	26.9





#50

Acenaphthylene

Concen: 5.161 ng/ul

RT: 14.22 min Scan# 1875

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

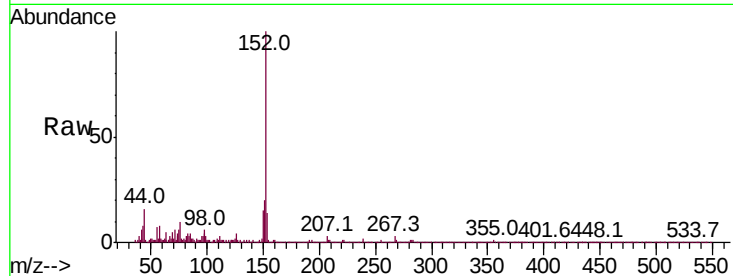
Tot Ion:152 Resp: 390106

Ion Ratio Lower Upper

152 100

151 19.7 16.1 24.1

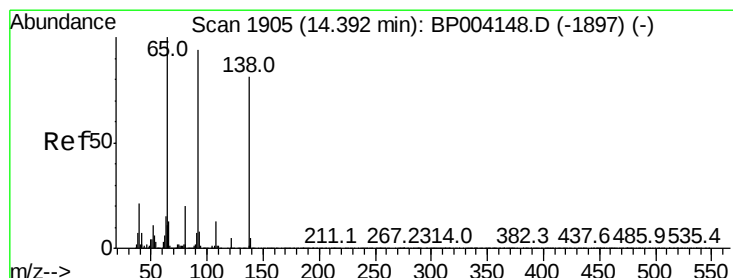
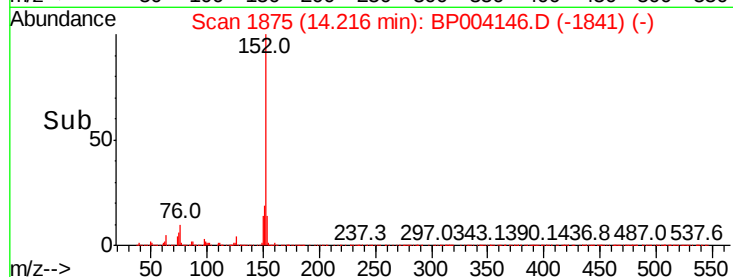
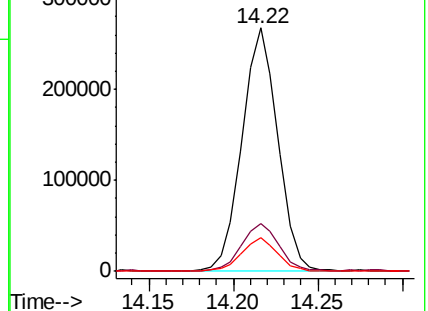
153 13.9 10.5 15.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 3.699 ng/ul

RT: 14.39 min Scan# 1905

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

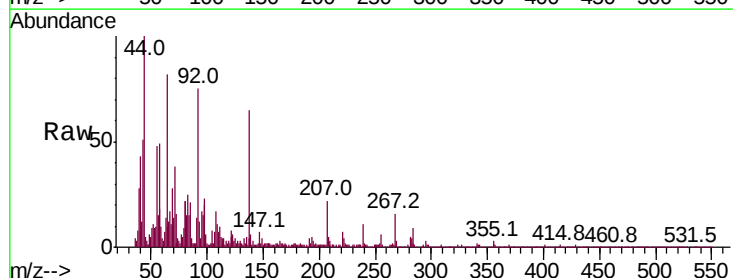
Tgt Ion:138 Resp: 43416

Ion Ratio Lower Upper

138 100

108 25.5 12.6 19.0#

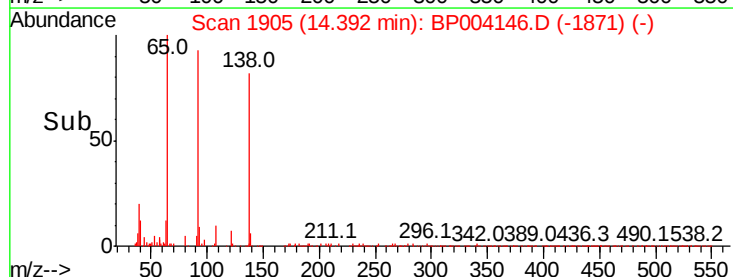
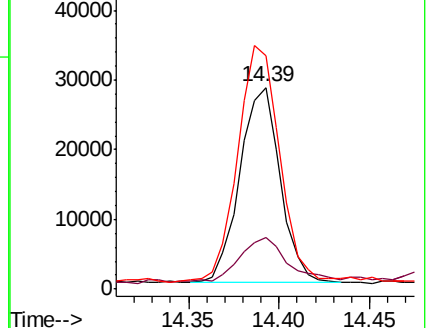
92 115.6 93.3 139.9

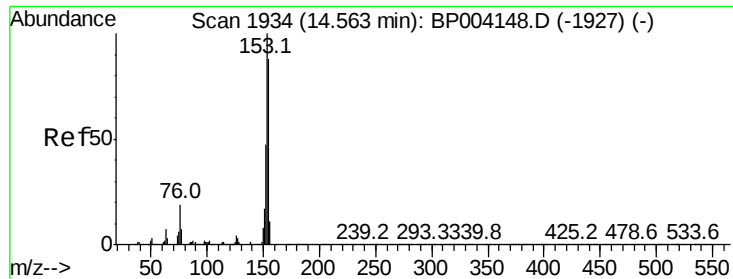


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BPO





#52

Acenaphthene

Concen: 5.062 ng/ul

RT: 14.56 min Scan# 1934

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

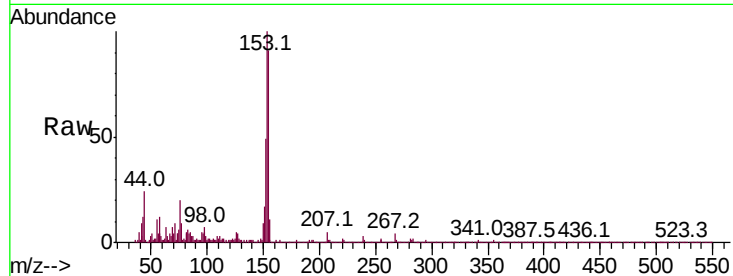
Tot Ion:153 Resp: 272514

Ion Ratio Lower Upper

153 100

152 48.8 38.0 57.0

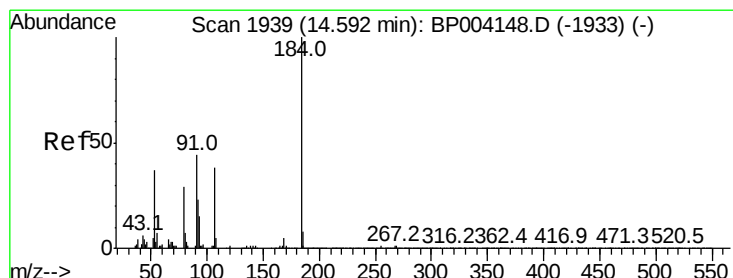
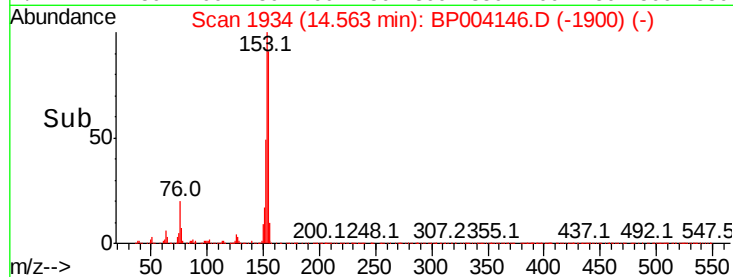
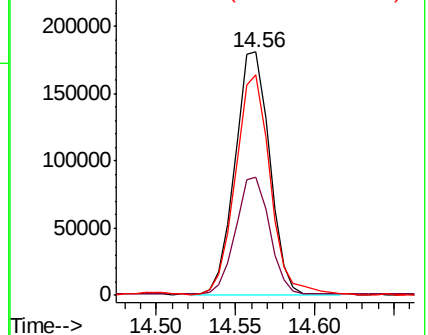
154 90.6 70.5 105.7



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



#53

2,4-Dinitrophenol

Concen: 2.850 ng/ul

RT: 14.59 min Scan# 1939

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

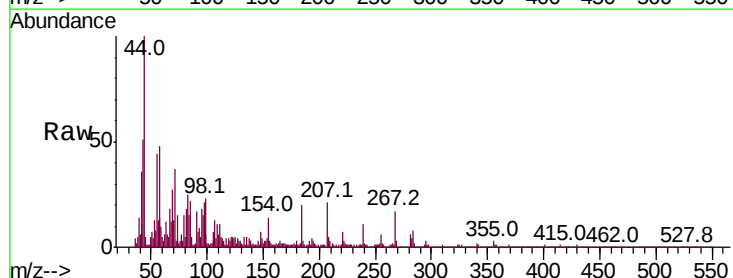
Tgt Ion:184 Resp: 13821

Ion Ratio Lower Upper

184 100

63 58.3 43.6 65.4

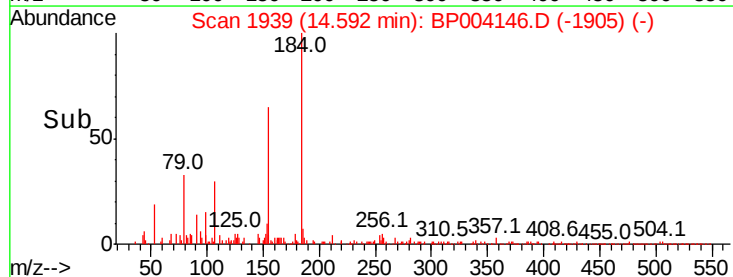
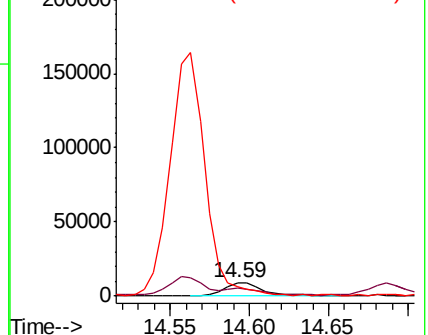
154 70.7 46.9 70.3#

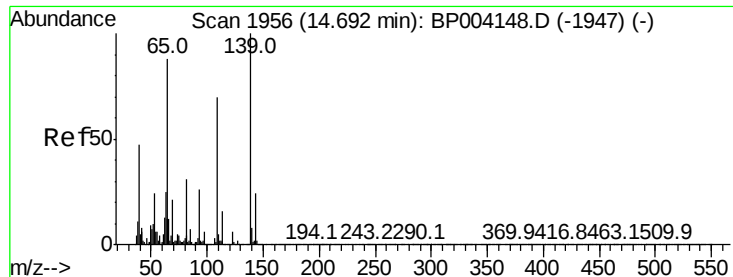


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

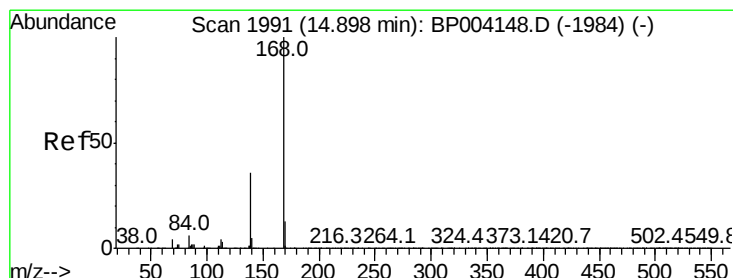
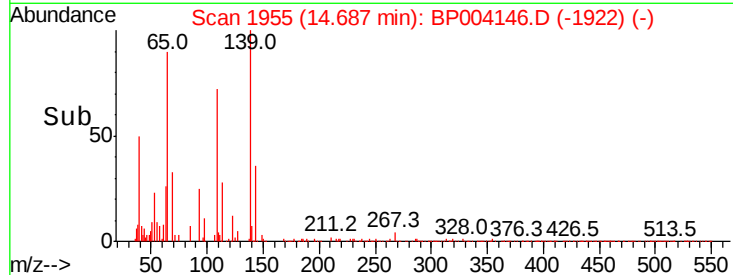
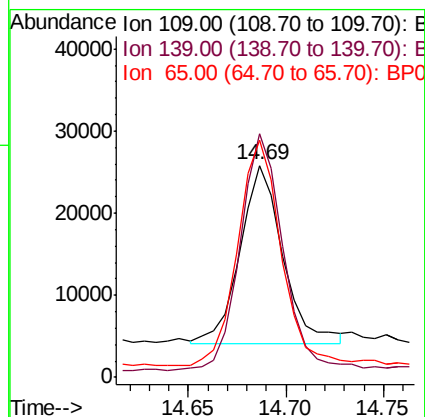
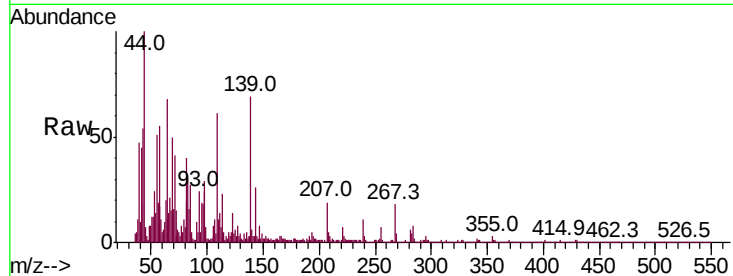




#55
4-Nitrophenol
Concen: 4.359 ng/ul
RT: 14.69 min Scan# 1955
Delta R.T. -0.01 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

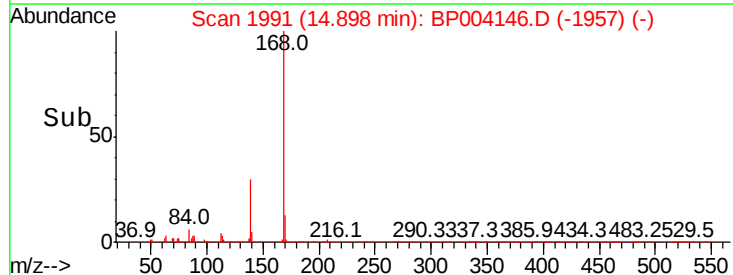
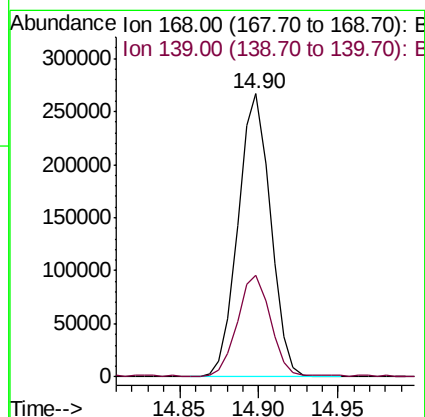
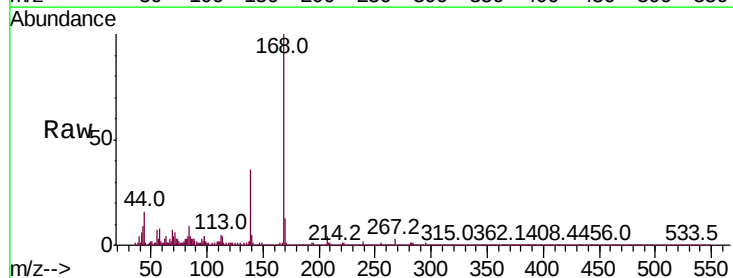
Instrument :
BNA_P
ClientSampleId :
SSTD005011

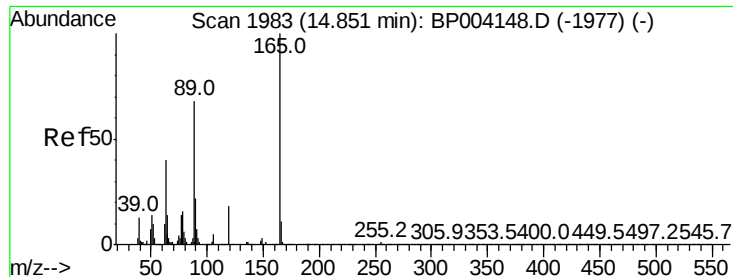
Tot Ion:109 Resp: 32968
Ion Ratio Lower Upper
109 100
139 114.8 111.9 167.9
65 111.9 99.2 148.8



#56
Dibenzofuran
Concen: 5.007 ng/ul
RT: 14.90 min Scan# 1991
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion:168 Resp: 379171
Ion Ratio Lower Upper
168 100
139 36.0 28.6 42.8

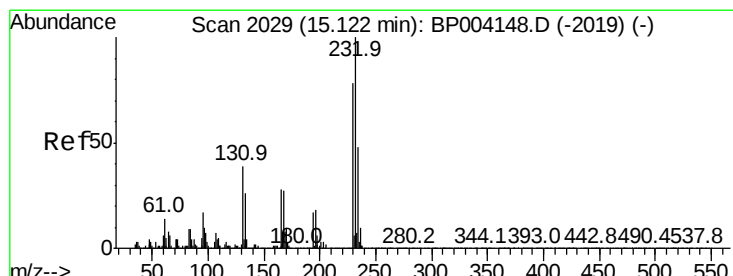
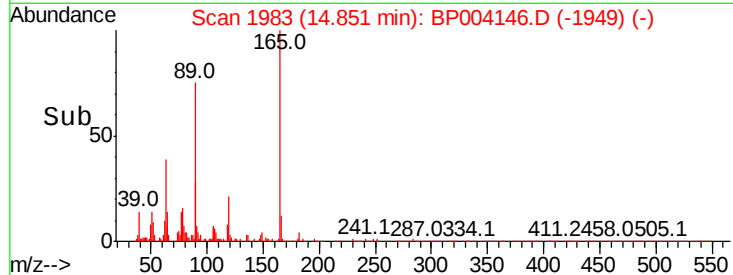
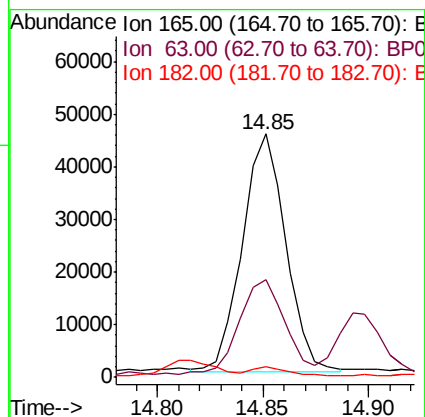
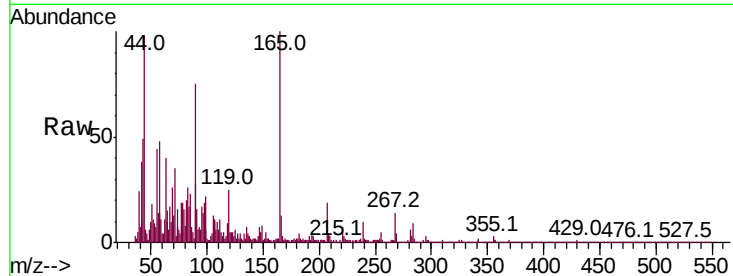




#57
 2,4-Dinitrotoluene
 Concen: 3.390 ng/ul
 RT: 14.85 min Scan# 1983
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

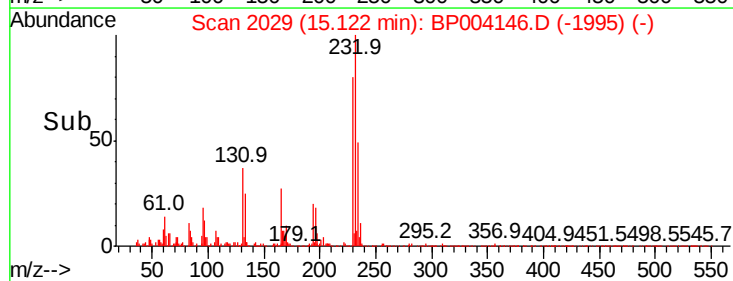
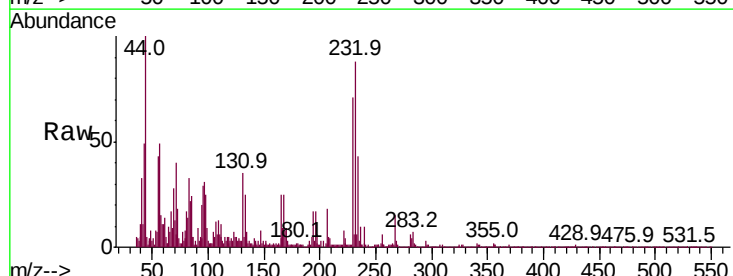
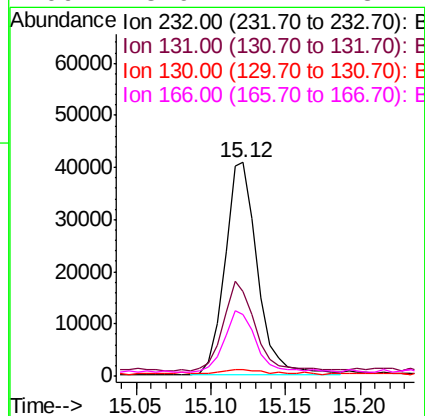
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005011

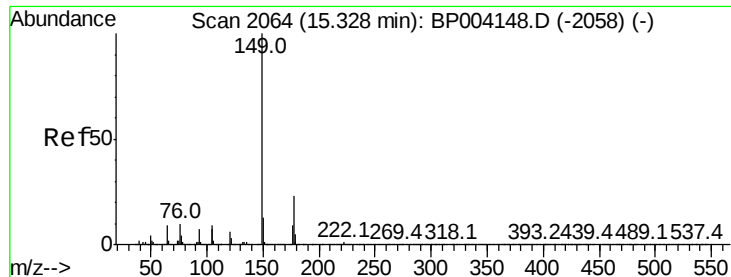
Tot Ion:165 Resp: 64125
 Ion Ratio Lower Upper
 165 100
 63 40.3 32.1 48.1
 182 4.2 2.4 3.6#



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 4.650 ng/ul
 RT: 15.12 min Scan# 2029
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

Tgt Ion:232 Resp: 62706
 Ion Ratio Lower Upper
 232 100
 131 39.5 31.5 47.3
 130 2.9 1.7 2.5#
 166 28.9 22.7 34.1





#59

Diethylphthalate

Concen: 5.133 ng/ul

RT: 15.33 min Scan# 2064

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

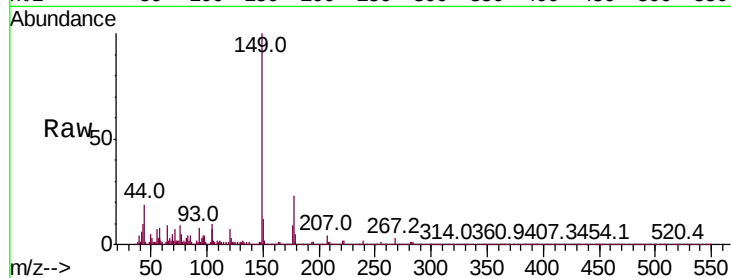
BNA_P

ClientSampleId :

SSTD005011

Tot Ion:149 Resp: 327096

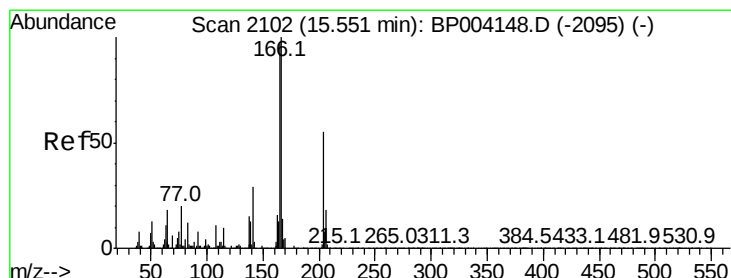
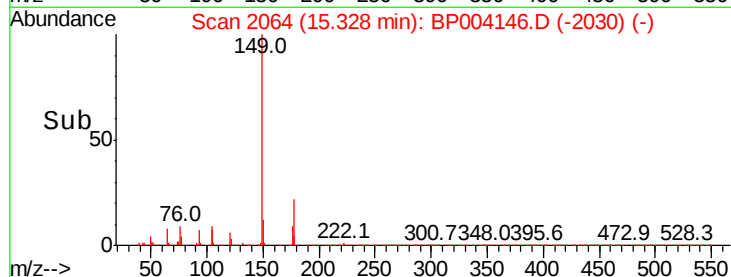
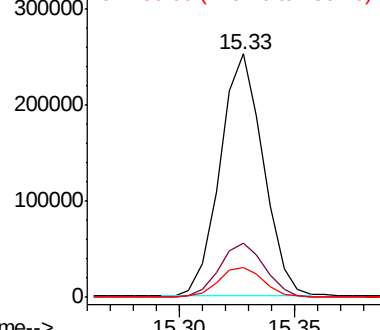
Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.5	27.7
150	12.2	10.1	15.1



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#61

Fluorene

Concen: 5.136 ng/ul

RT: 15.55 min Scan# 2102

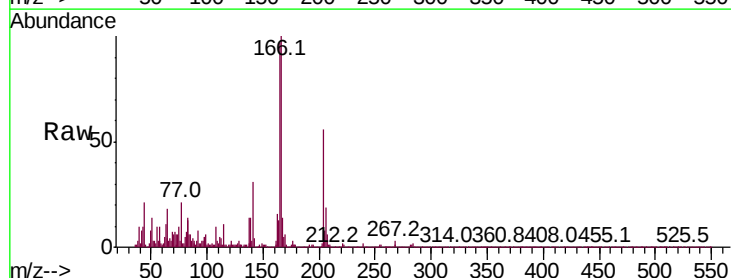
Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Tgt Ion:166 Resp: 320697

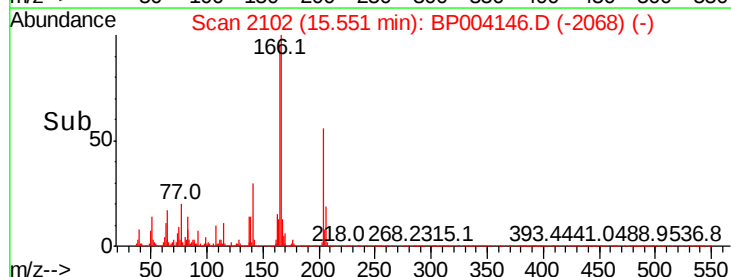
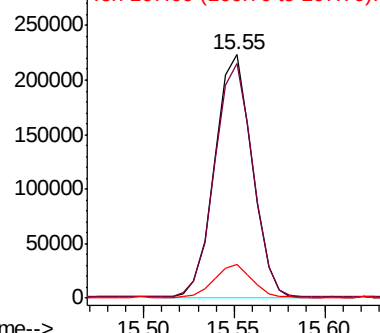
Ion	Ratio	Lower	Upper
166	100		
165	96.5	77.8	116.6
167	13.7	11.0	16.4

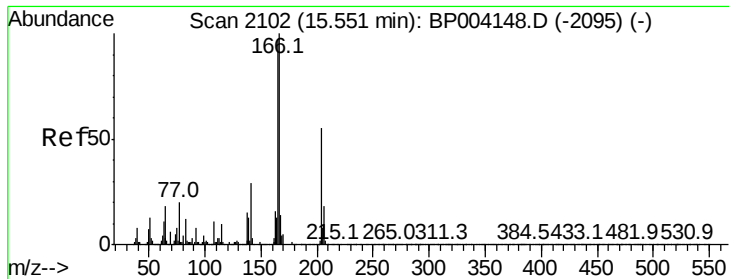


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#62

4-Chlorophenyl-phenylether

Concen: 5.024 ng/ul

RT: 15.55 min Scan# 2102

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

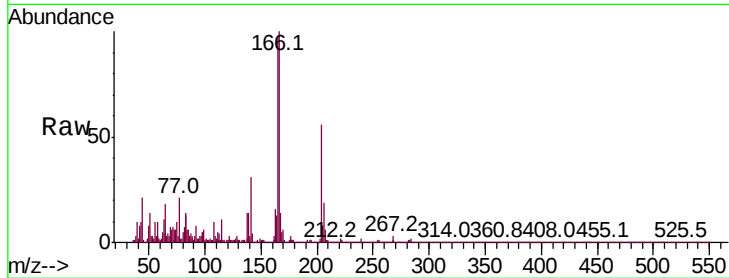
Tot Ion:204 Resp: 166454

Ion Ratio Lower Upper

204 100

206 34.1 26.7 40.1

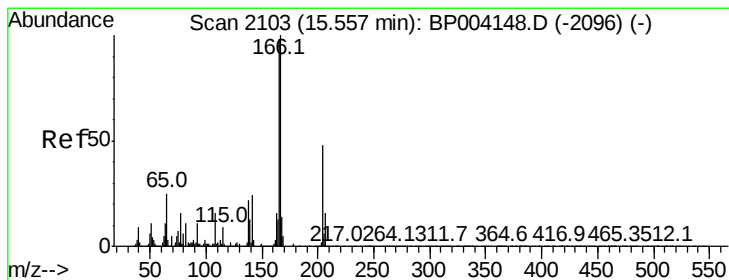
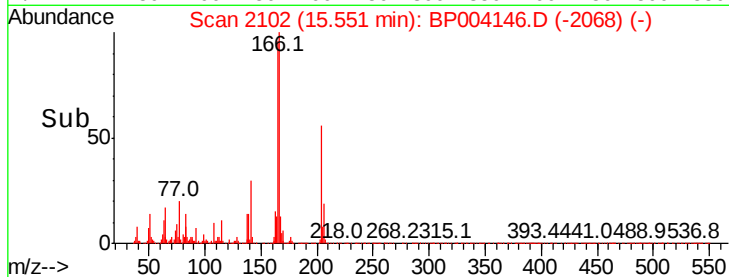
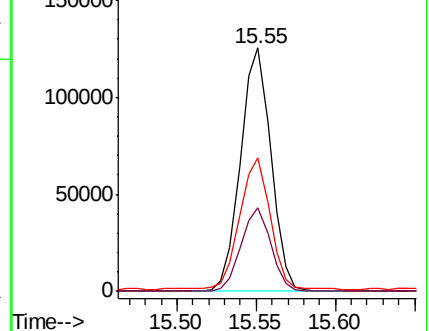
141 54.7 42.2 63.2



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



#63

4-Nitroaniline

Concen: 4.261 ng/ul

RT: 15.55 min Scan# 2102

Delta R.T. -0.01 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

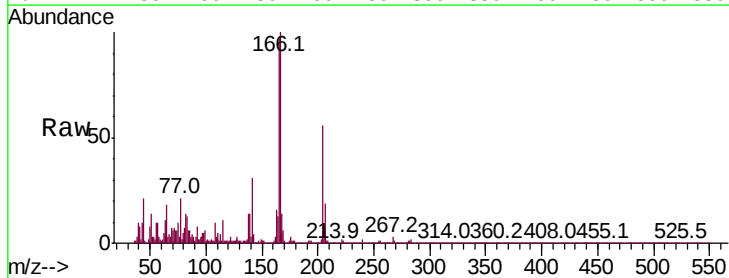
Tgt Ion:138 Resp: 43647

Ion Ratio Lower Upper

138 100

92 56.8 42.3 63.5

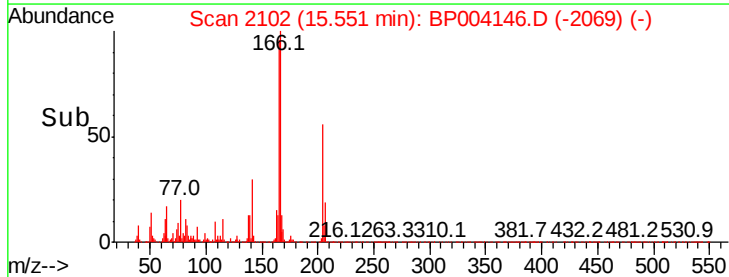
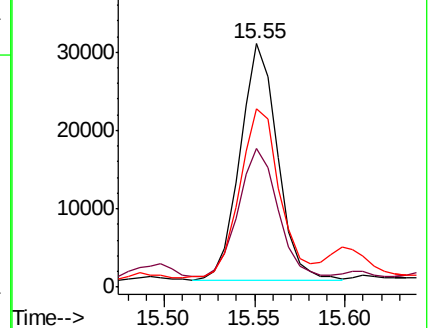
108 73.2 60.2 90.2

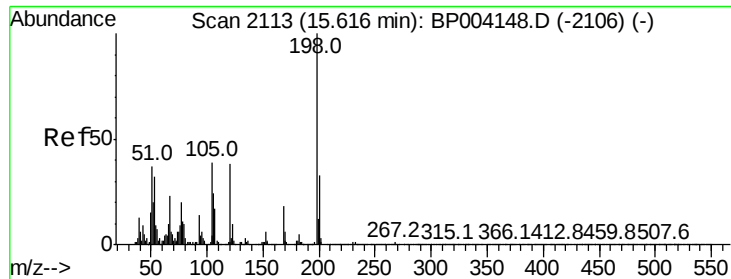


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BP0

Ion 108.00 (107.70 to 108.70): E

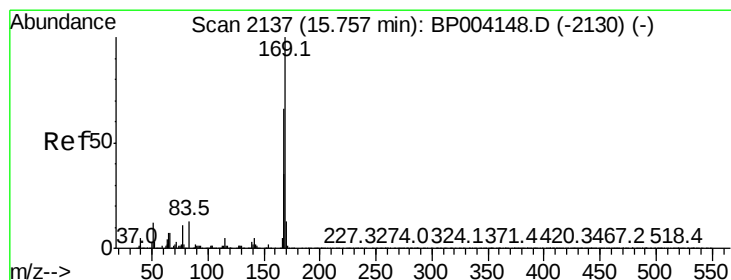
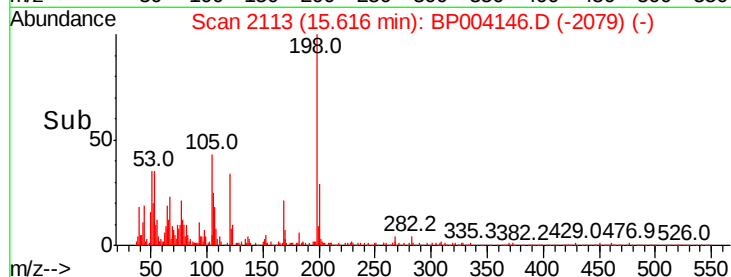
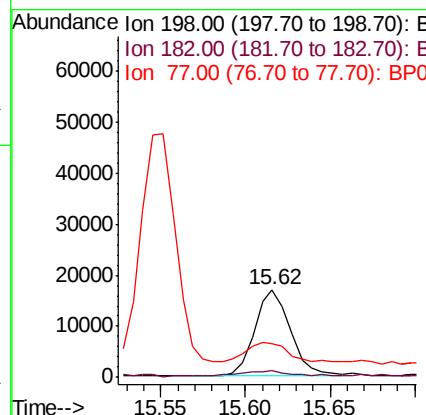
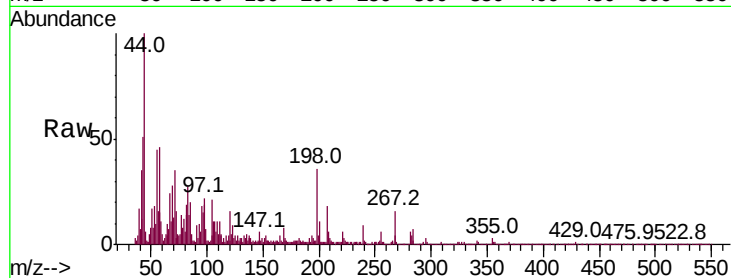




#66
4,6-Dinitro-2-methylphenol
Concen: 2.286 ng/ul
RT: 15.62 min Scan# 2113
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

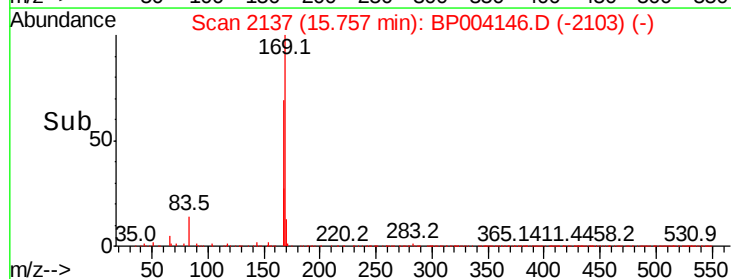
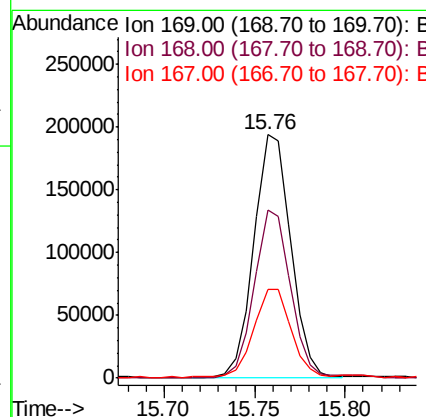
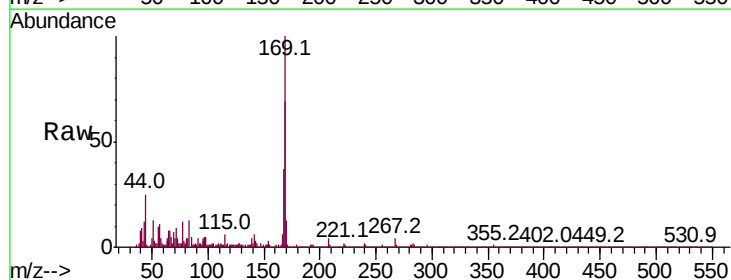
Instrument :
BNA_P
ClientSampleId :
SSTD005011

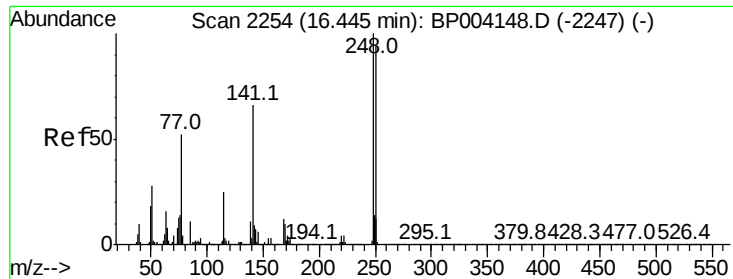
Tot Ion:198 Resp: 24930
Ion Ratio Lower Upper
198 100
182 7.6 3.8 5.6#
77 38.1 19.7 29.5#



#67
N-Nitrosodiphenylamine
Concen: 5.003 ng/ul
RT: 15.76 min Scan# 2137
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion:169 Resp: 273343
Ion Ratio Lower Upper
169 100
168 69.0 52.7 79.1
167 36.7 28.2 42.2

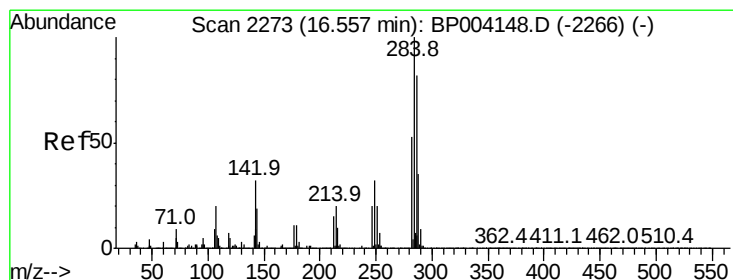
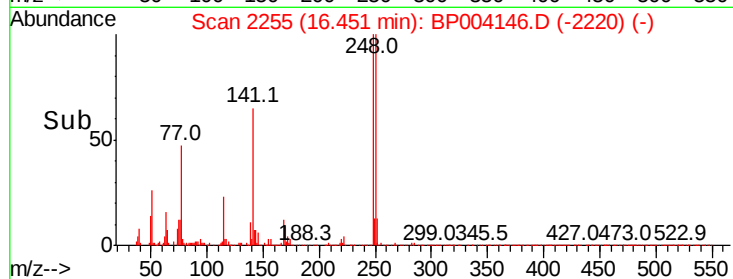
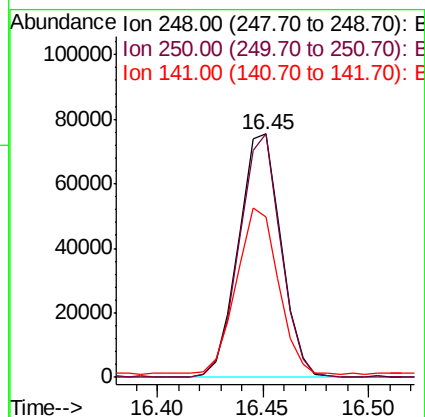
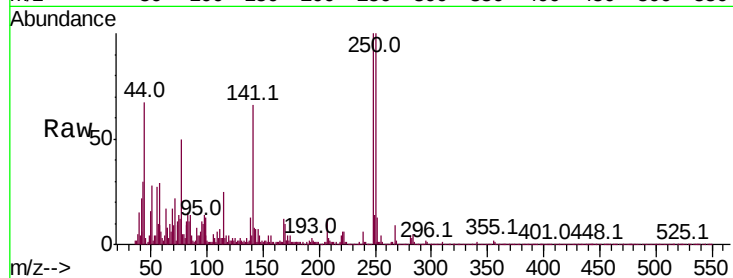




#68
 4-Bromophenyl-phenylether
 Concen: 5.039 ng/ul
 RT: 16.45 min Scan# 2255
 Delta R.T. 0.01 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

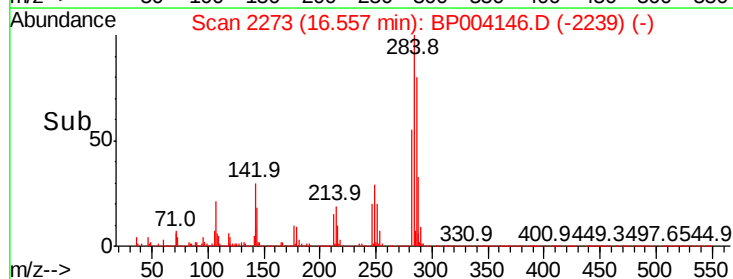
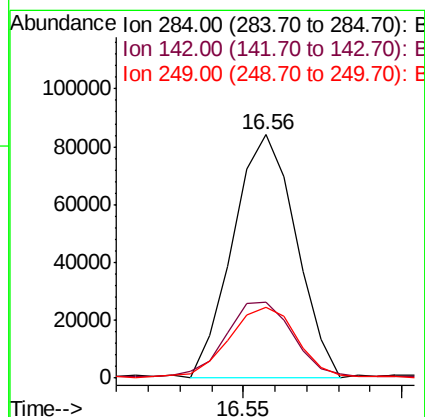
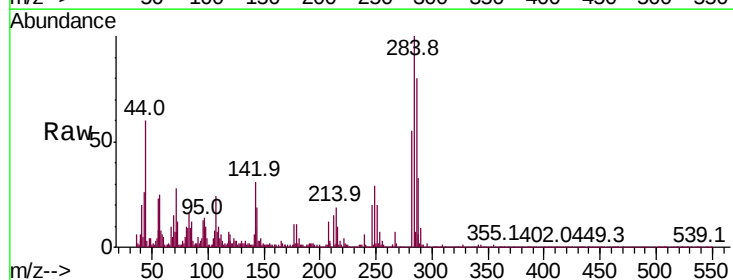
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005011

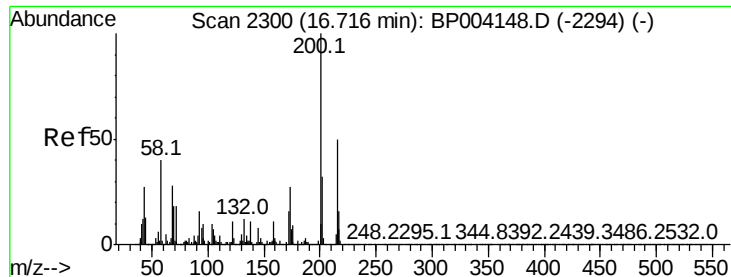
Tot Ion	Ratio	Lower	Upper
248	100		
250	100.1	75.5	113.3
141	66.1	53.2	79.8



#69
 Hexachlorobenzene
 Concen: 4.991 ng/ul
 RT: 16.56 min Scan# 2273
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.4	25.4	38.0
249	29.3	25.4	38.2

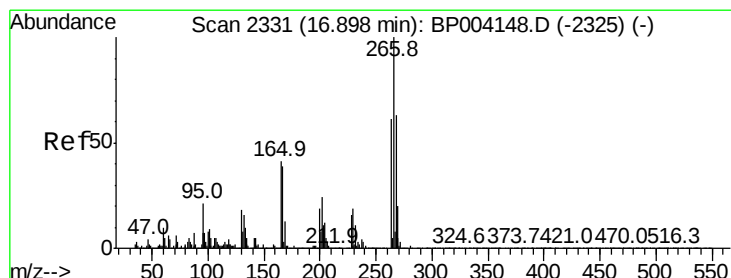
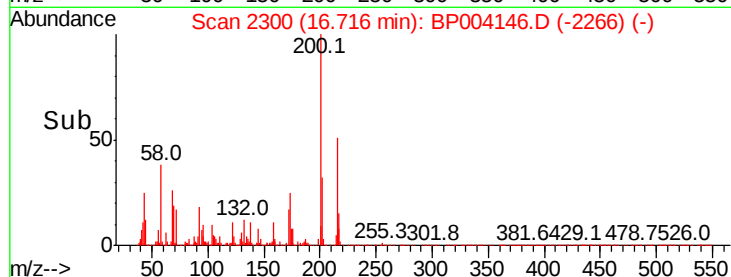
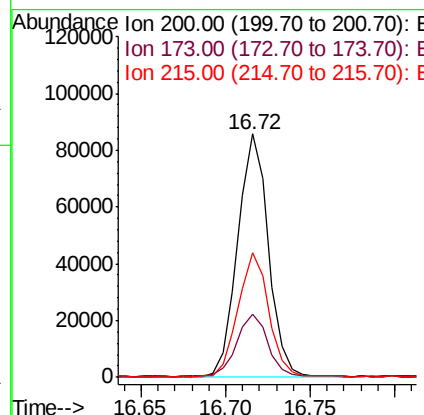
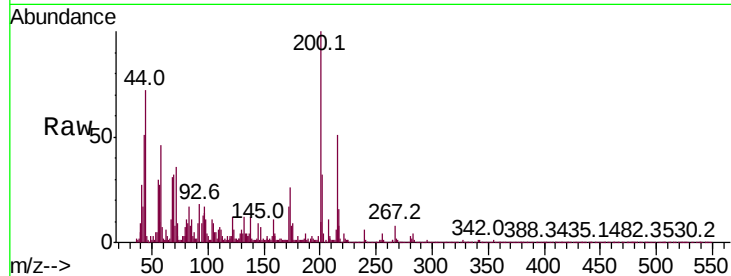




#70
Atrazine
Concen: 5.009 ng/ul
RT: 16.72 min Scan# 2300
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

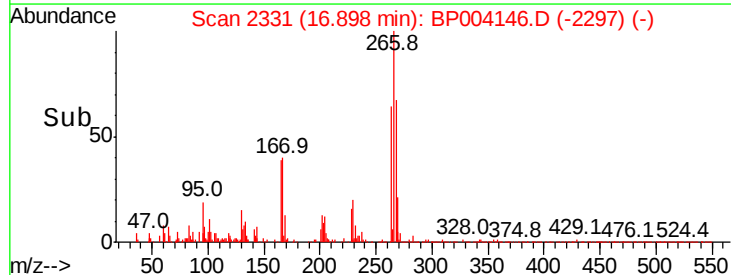
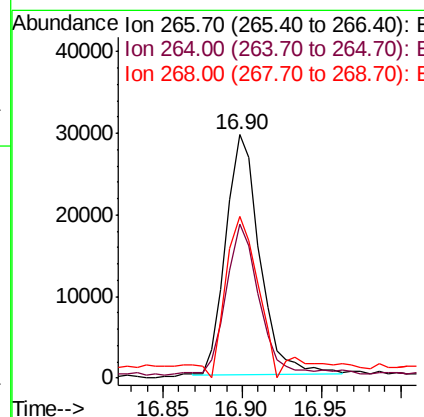
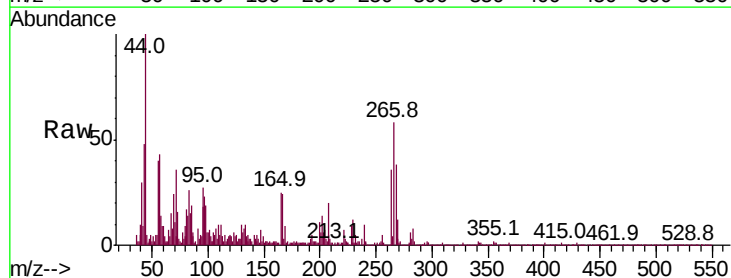
Instrument :
BNA_P
ClientSampleId :
SSTD005011

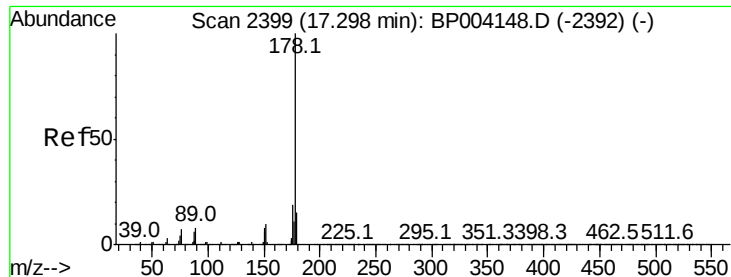
Tot Ion	Ratio	Lower	Upper
200	100		
173	25.7	21.4	32.0
215	51.0	39.9	59.9



#71
Pentachlorophenol
Concen: 5.996 ng/ul
RT: 16.90 min Scan# 2331
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.1	49.2	73.8
268	71.5	50.0	75.0





#72

Phenanthrene

Concen: 5.029 ng/ul

RT: 17.30 min Scan# 2399

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

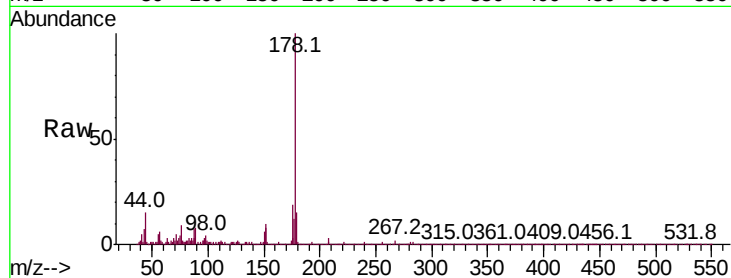
Tot Ion:178 Resp: 512999

Ion Ratio Lower Upper

178 100

179 15.3 12.1 18.1

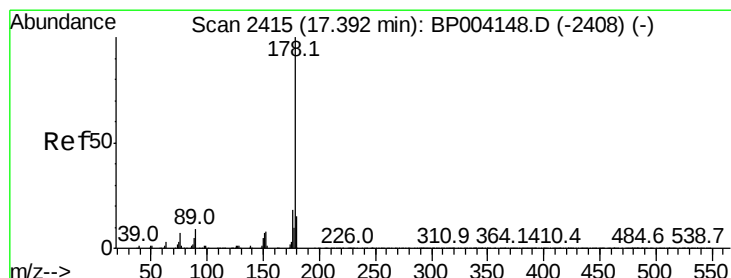
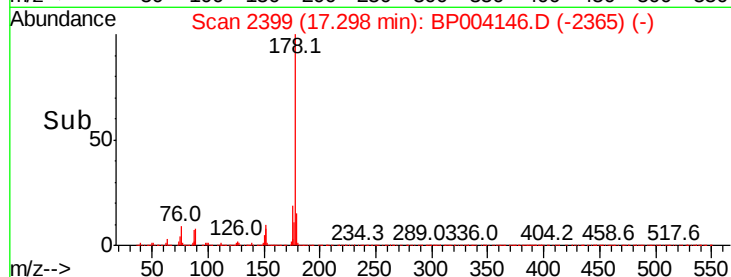
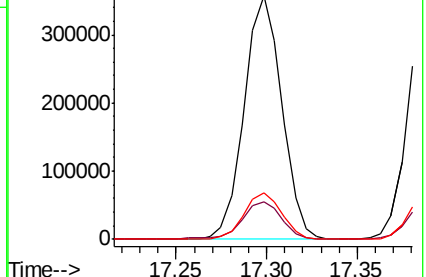
176 19.3 15.4 23.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 5.122 ng/ul

RT: 17.39 min Scan# 2414

Delta R.T. -0.01 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

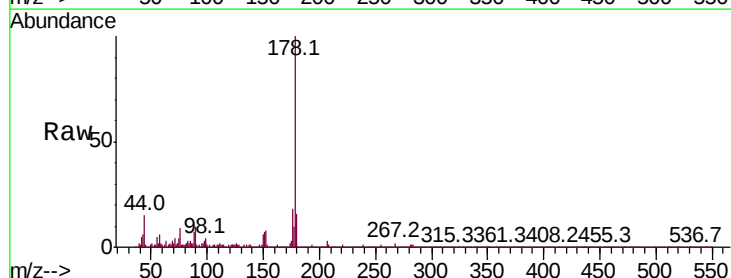
Tgt Ion:178 Resp: 533227

Ion Ratio Lower Upper

178 100

179 15.8 12.2 18.2

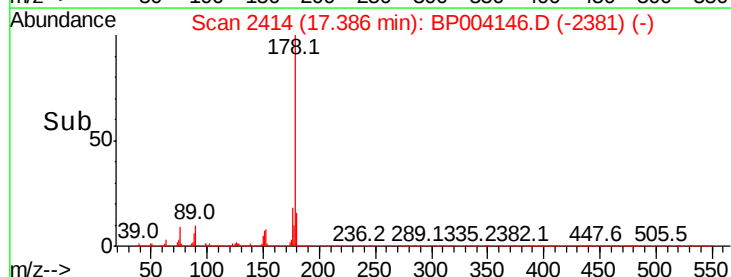
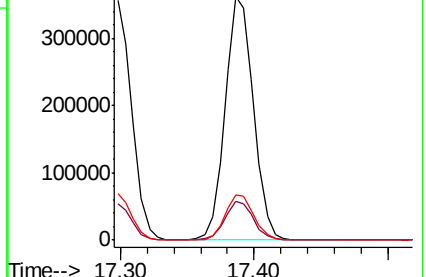
176 18.5 14.6 22.0

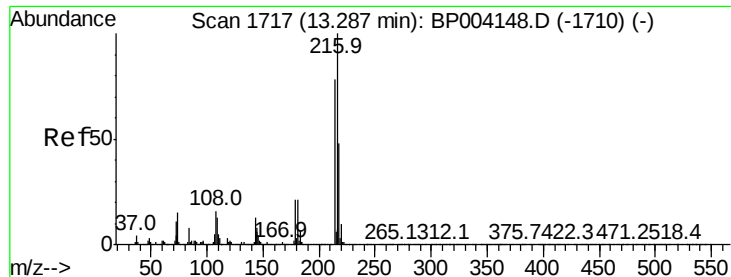


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 4.550 ng/uL

RT: 13.29 min Scan# 1718

Delta R.T. 0.01 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

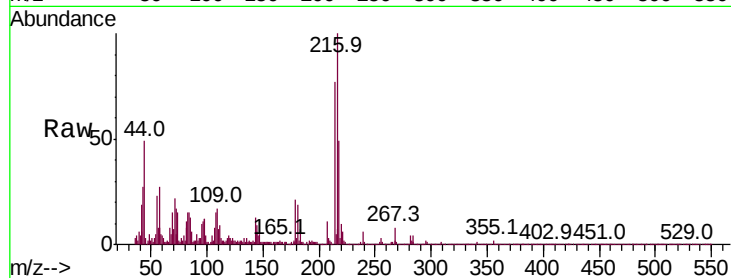
Tot Ion:216 Resp: 129805

Ion Ratio Lower Upper

216 100

214 76.8 62.5 93.7

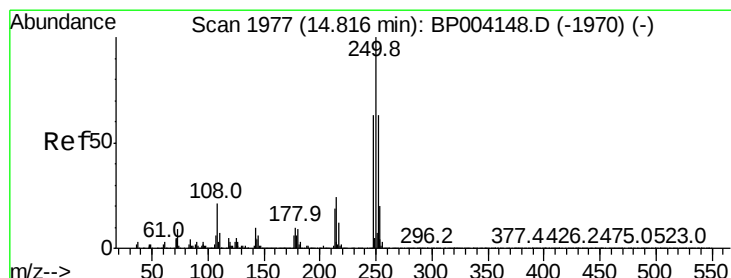
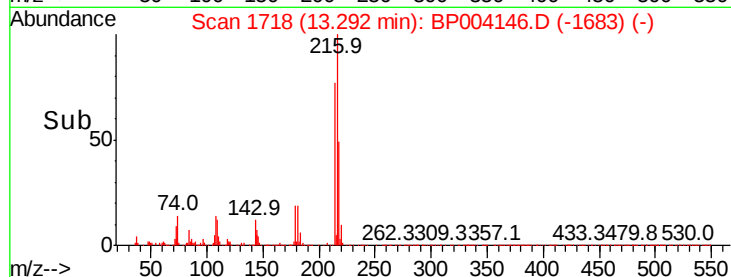
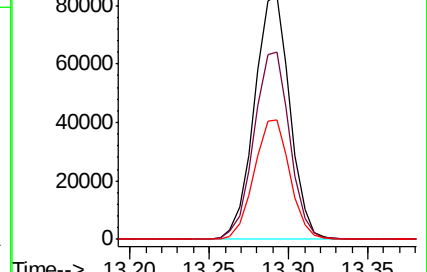
218 48.9 38.3 57.5



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



#76

Pentachlorobenzene

Concen: 4.766 ng/uL

RT: 14.82 min Scan# 1977

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

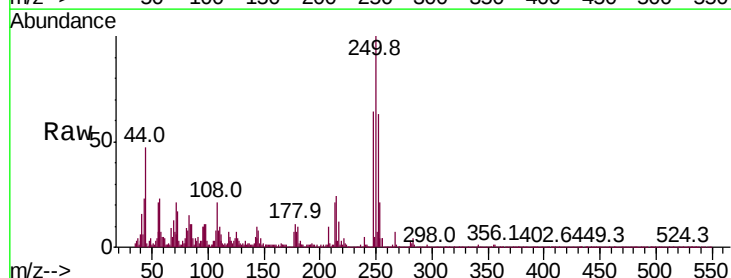
Tgt Ion:250 Resp: 133963

Ion Ratio Lower Upper

250 100

248 64.0 50.5 75.7

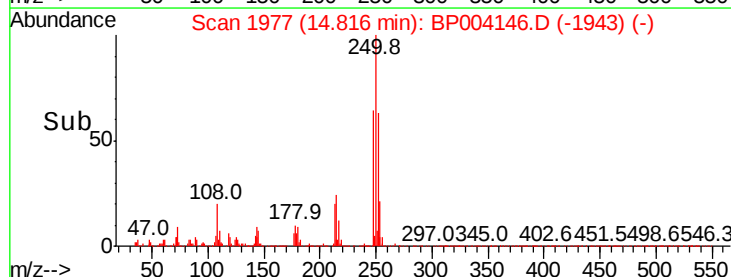
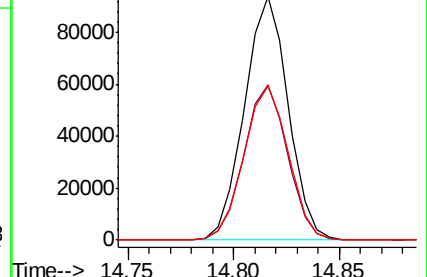
252 63.5 50.4 75.6

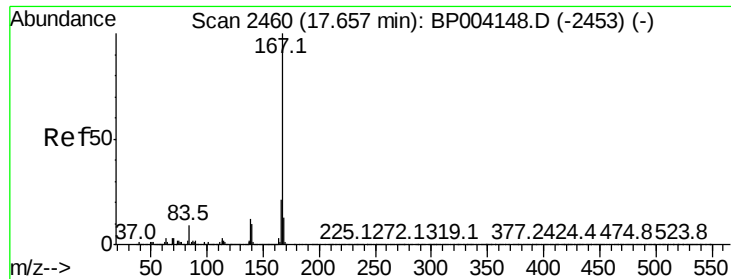


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

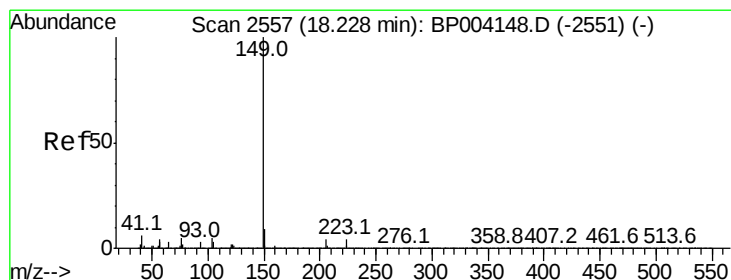
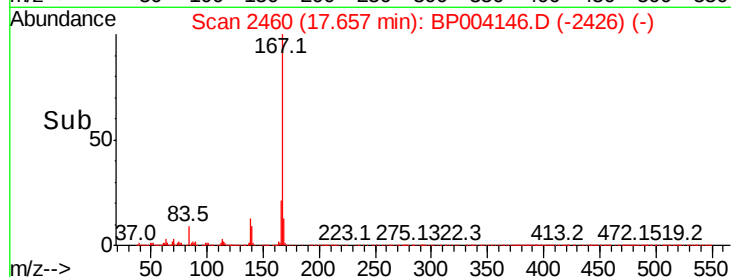
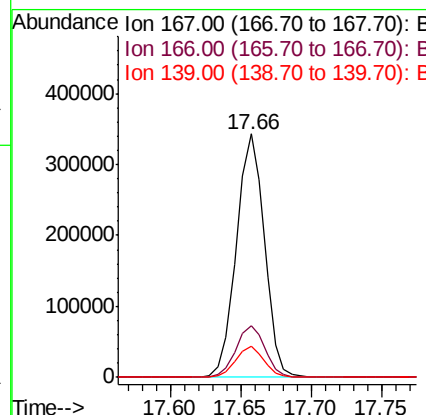
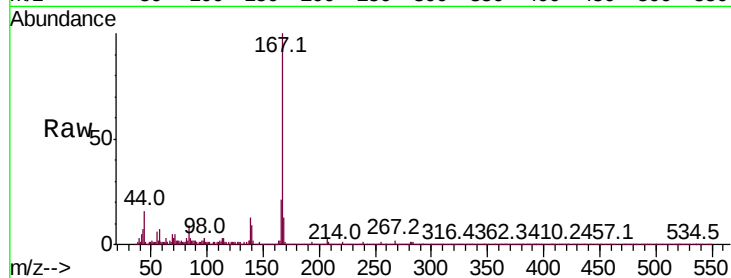




#77
 Carbazole
 Concen: 5.367 ng/ul
 RT: 17.66 min Scan# 2460
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

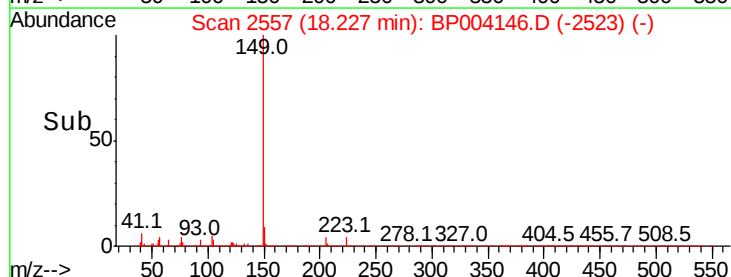
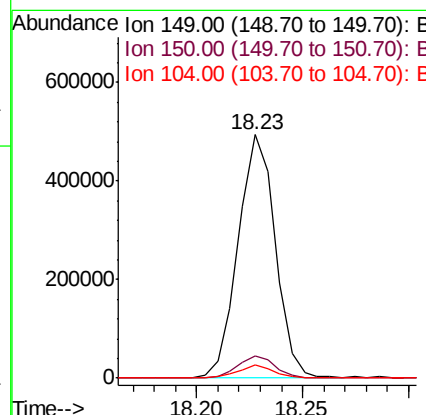
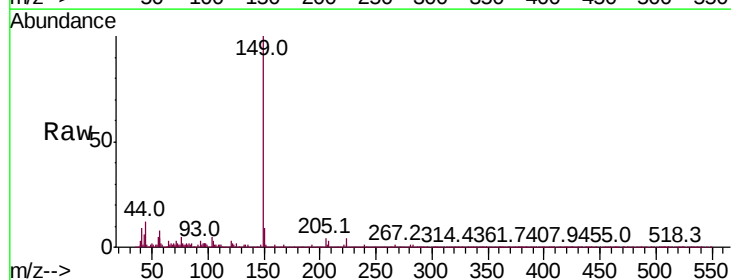
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005011

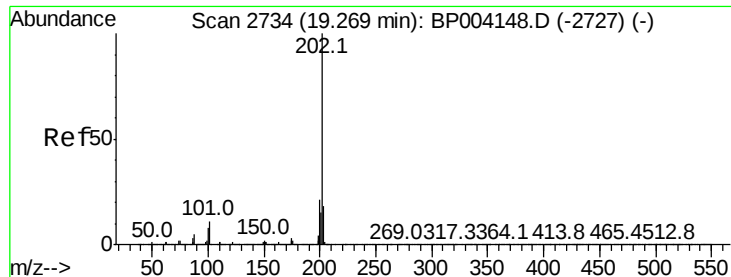
Tot Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.2	25.8
139	12.8	9.8	14.8



#78
 Di-n-butylphthalate
 Concen: 5.312 ng/ul
 RT: 18.23 min Scan# 2557
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.0
104	5.2	3.8	5.8





#80

Fluoranthene

Concen: 4.654 ng/ul

RT: 19.27 min Scan# 2734

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

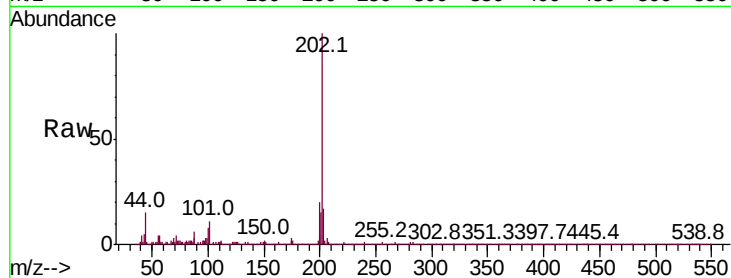
Tot Ion:202 Resp: 634567

Ion Ratio Lower Upper

202 100

101 11.0 8.6 12.8

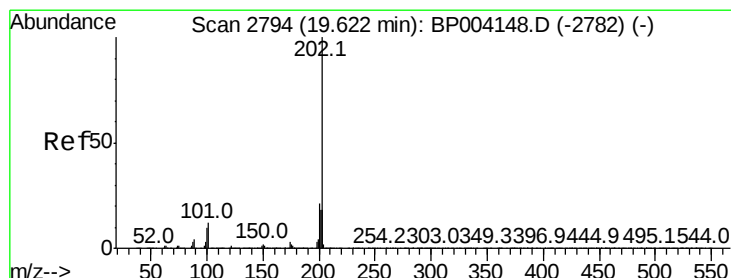
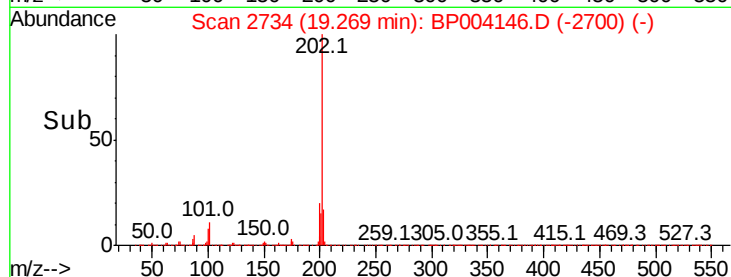
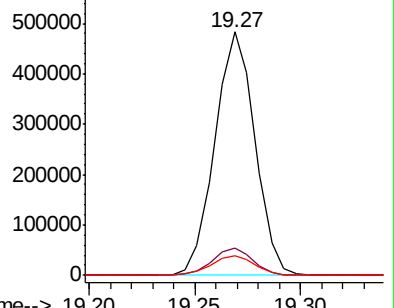
100 8.2 6.6 9.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF



#82

Pyrene

Concen: 4.756 ng/ul

RT: 19.62 min Scan# 2794

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

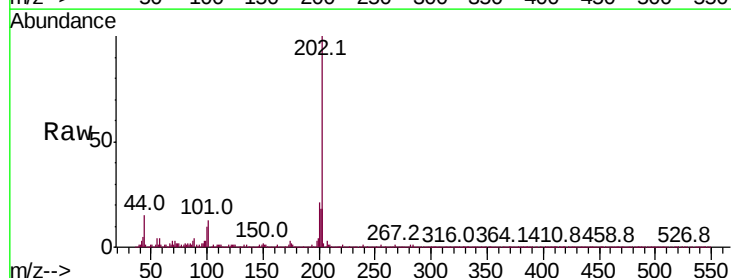
Tgt Ion:202 Resp: 663456

Ion Ratio Lower Upper

202 100

101 12.8 10.0 15.0

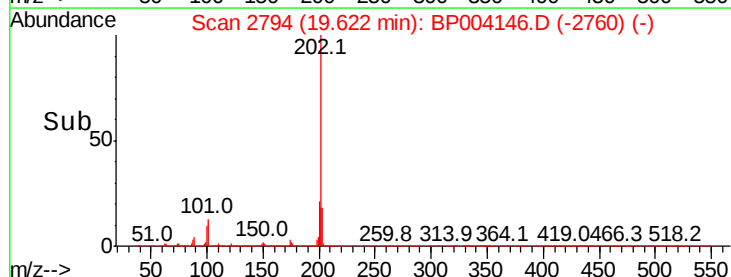
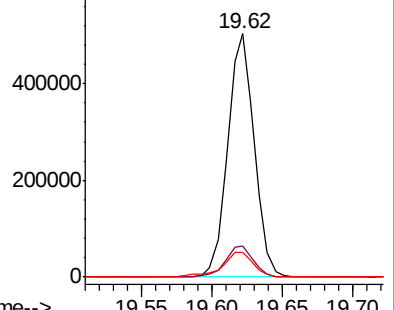
100 10.4 8.2 12.2

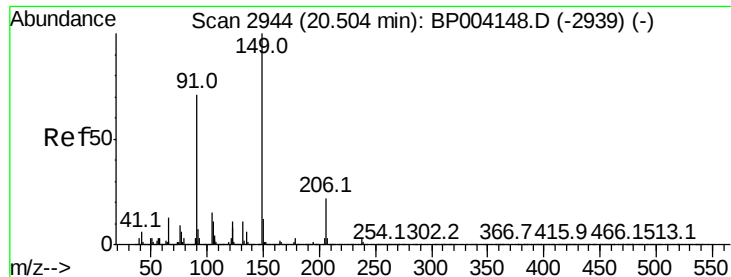


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF

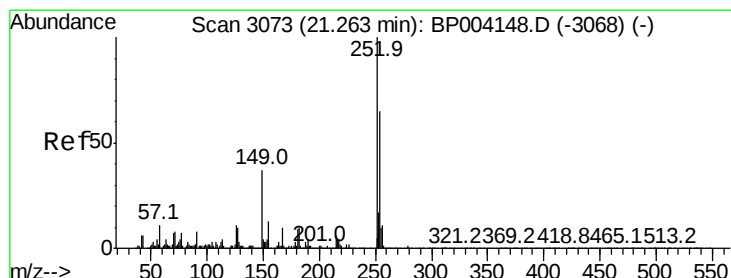
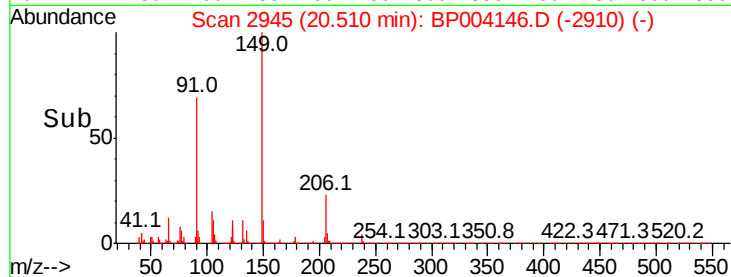
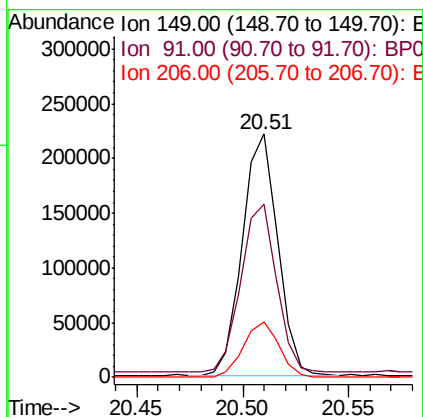
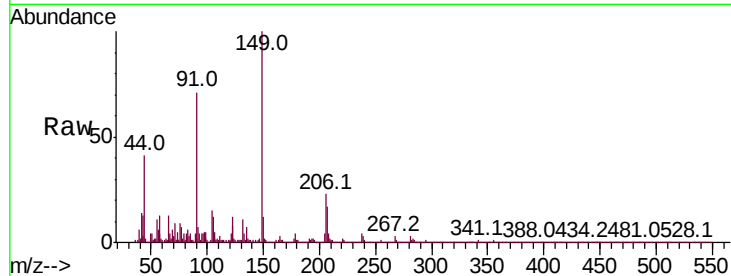




#83
Butylbenzylphthalate
Concen: 4.491 ng/ul
RT: 20.51 min Scan# 2945
Delta R.T. 0.01 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

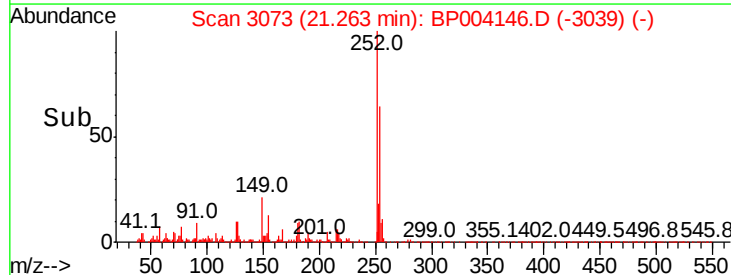
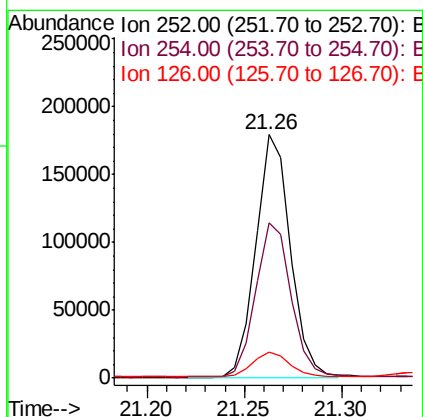
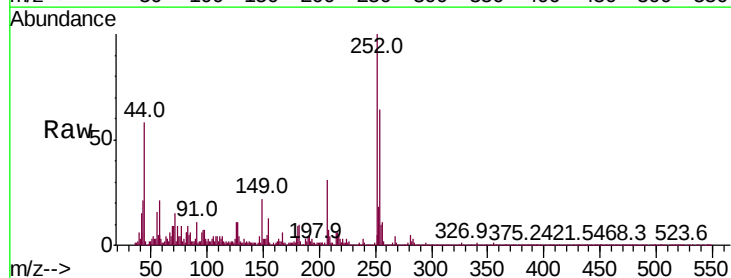
Instrument :
BNA_P
ClientSampleId :
SSTD005011

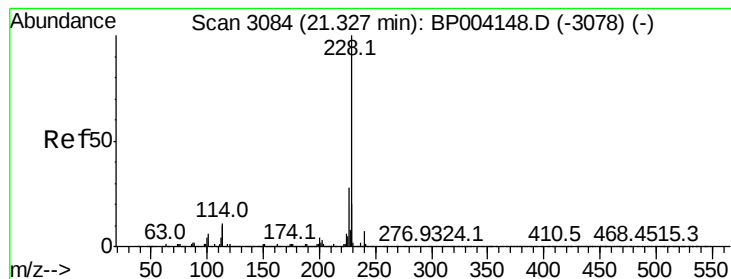
Tot Ion	Ratio	Lower	Upper
149	100		
91	70.9	56.8	85.2
206	23.0	17.9	26.9



#84
3,3'-Dichlorobenzidine
Concen: 4.729 ng/ul
RT: 21.26 min Scan# 3073
Delta R.T. -0.00 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.9	51.8	77.8
126	10.9	8.5	12.7





#85

Benzo(a)anthracene

Concen: 4.981 ng/ul

RT: 21.33 min Scan# 3085

Delta R.T. 0.01 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

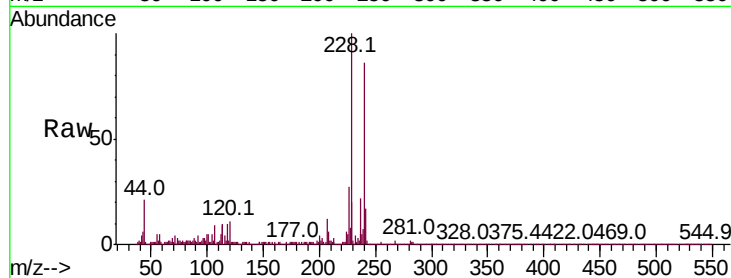
BNA_P

ClientSampleId :

SSTD005011

Tot Ion:228 Resp: 657911

Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.9	23.9
226	26.6	22.0	33.0

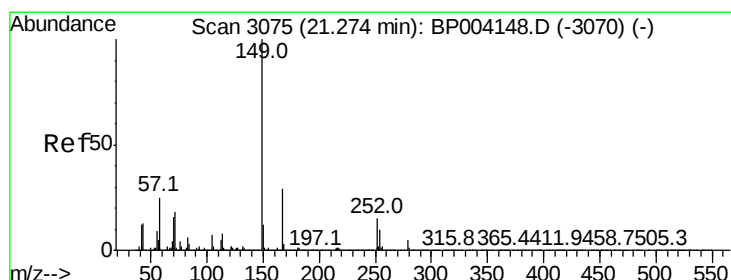
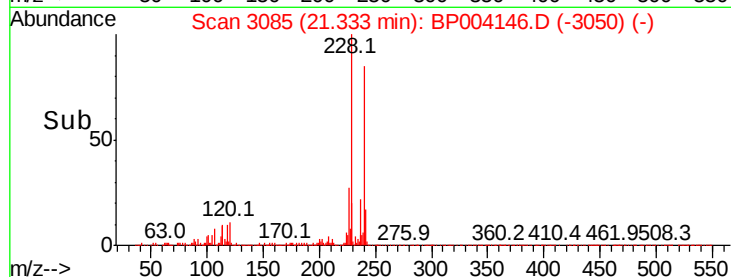
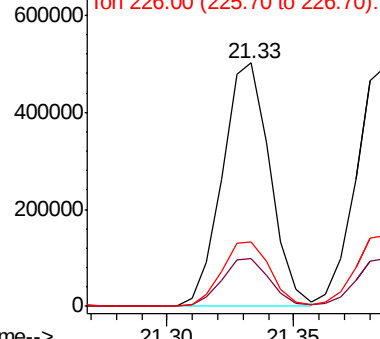


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.730 ng/ul

RT: 21.28 min Scan# 3076

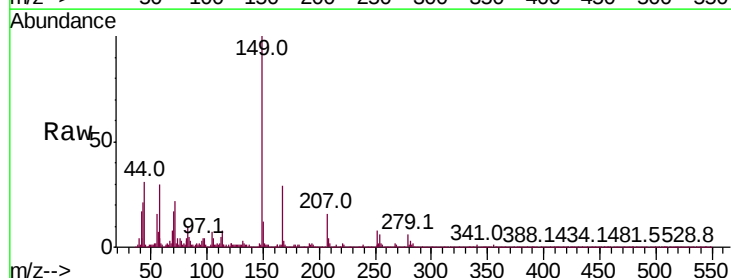
Delta R.T. 0.01 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Tgt Ion:149 Resp: 398308

Ion	Ratio	Lower	Upper
149	100		
167	29.1	22.9	34.3
279	5.7	3.8	5.6#

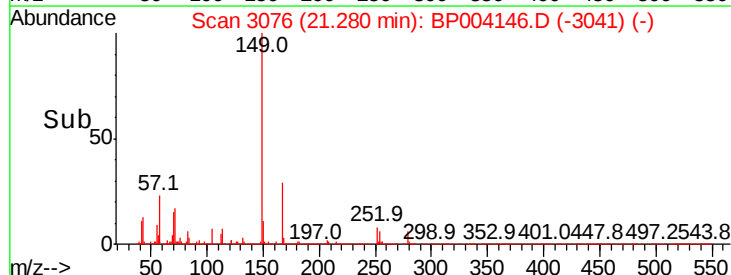
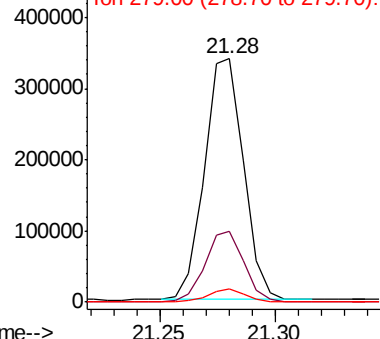


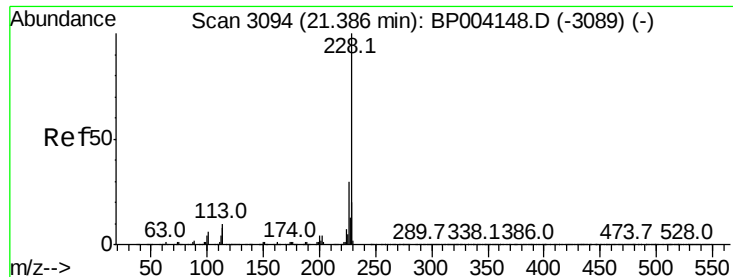
Abundance

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

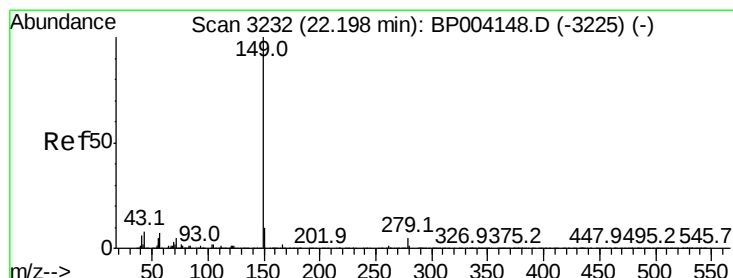
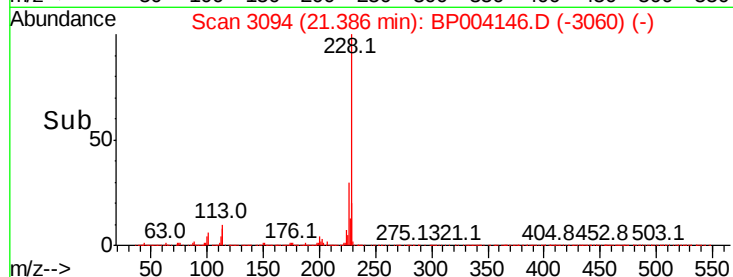
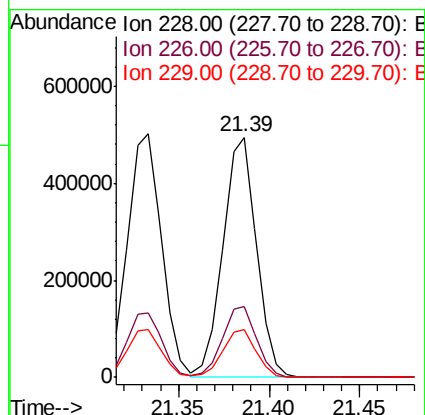
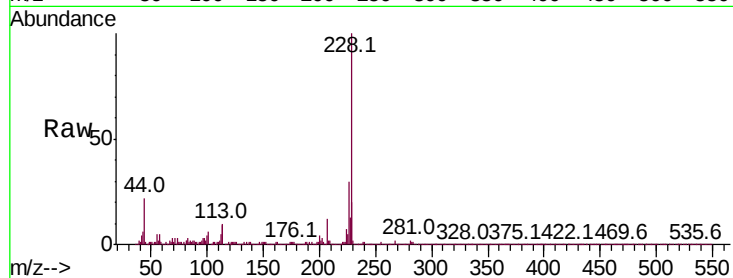




#87
 Chrysene
 Concen: 4.962 ng/ul
 RT: 21.39 min Scan# 3094
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

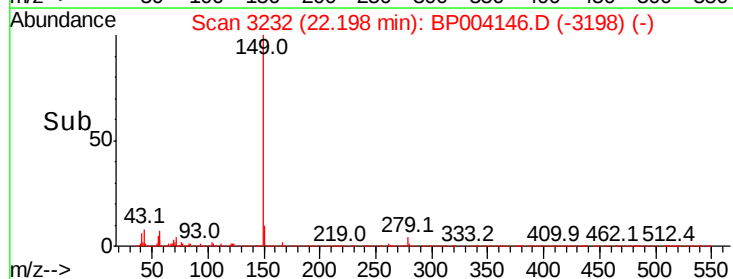
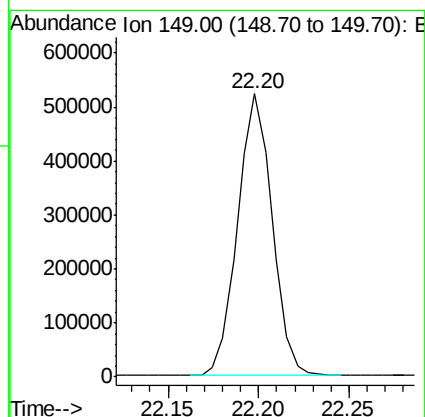
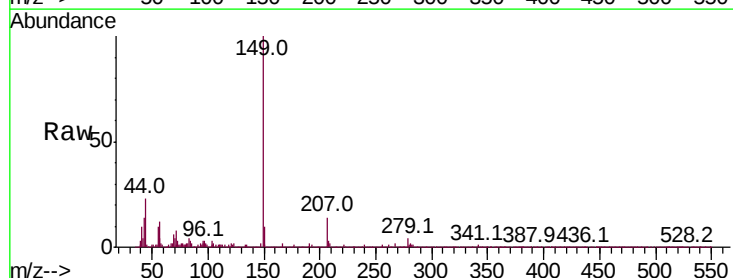
Instrument :
 BNA_P
 ClientSampleId :
 SST005011

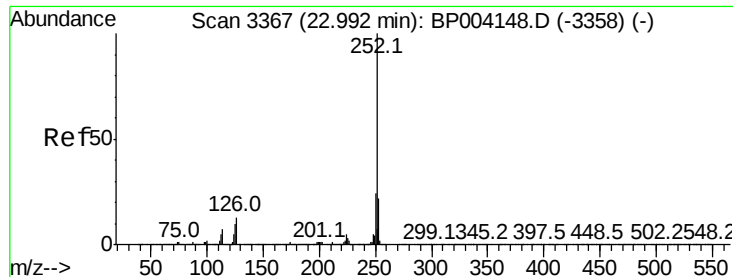
Tot Ion:228	Resp:	632318
Ion	Ratio	Lower Upper
228	100	
226	29.6	24.1 36.1
229	19.8	15.7 23.5



#89
 Di-n-octyl phthalate
 Concen: 4.517 ng/ul
 RT: 22.20 min Scan# 3232
 Delta R.T. -0.00 min
 Lab File: BP004146.D
 Acq: 04 Dec 2020 17:45

Tgt Ion:149 Resp: 688664





#90

Benzo(b)fluoranthene

Concen: 4.816 ng/ul

RT: 22.99 min Scan# 3367

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

Instrument :

BNA_P

ClientSampleId :

SSTD005011

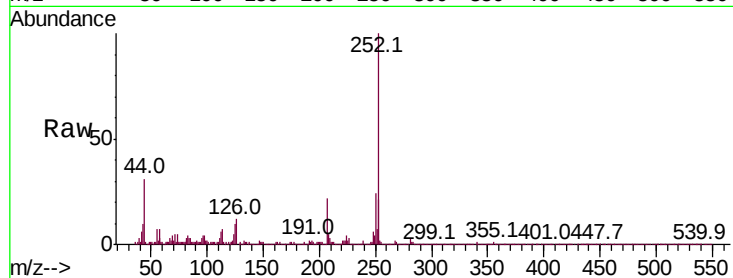
Tot Ion:252 Resp: 680535

Ion Ratio Lower Upper

252 100

253 21.5 17.6 26.4

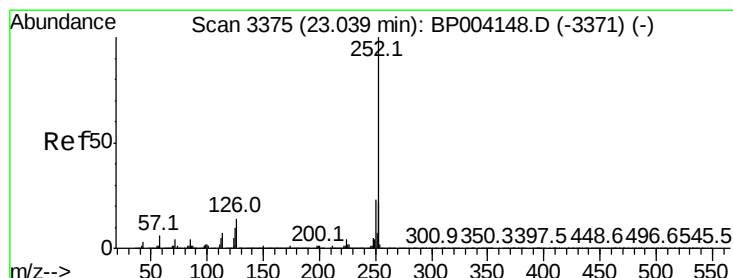
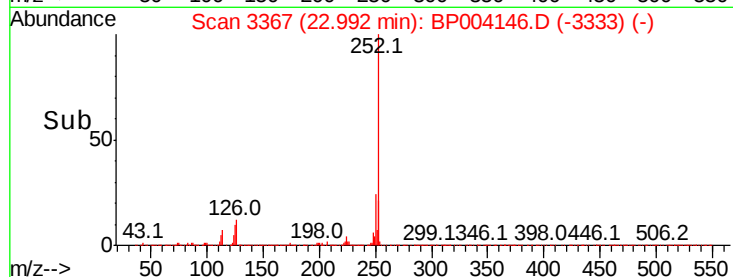
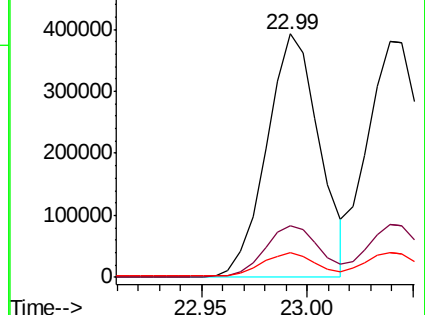
125 10.4 7.9 11.9



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(k)fluoranthene

Concen: 5.030 ng/ul

RT: 23.04 min Scan# 3375

Delta R.T. -0.00 min

Lab File: BP004146.D

Acq: 04 Dec 2020 17:45

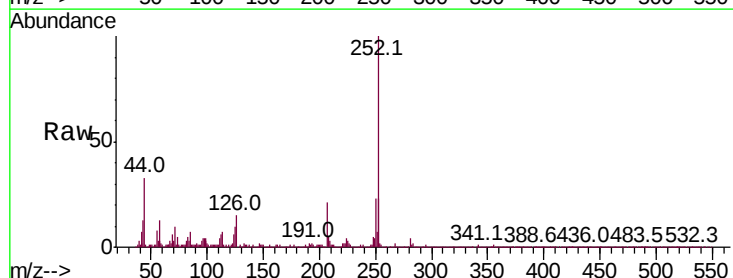
Tgt Ion:252 Resp: 686836

Ion Ratio Lower Upper

252 100

253 22.7 17.9 26.9

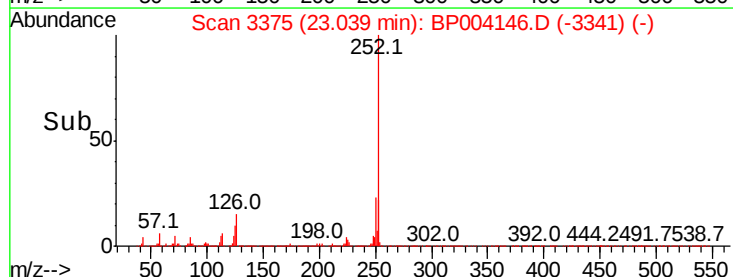
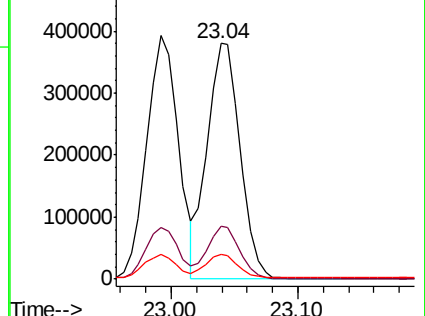
125 10.4 7.8 11.8

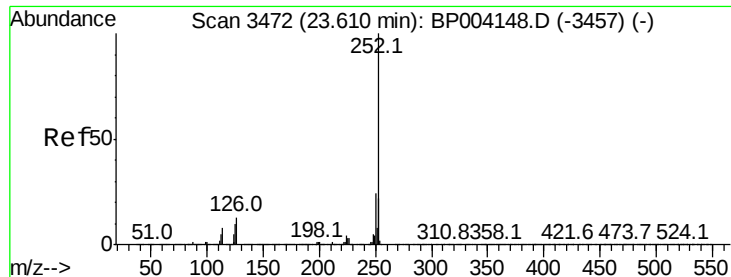


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

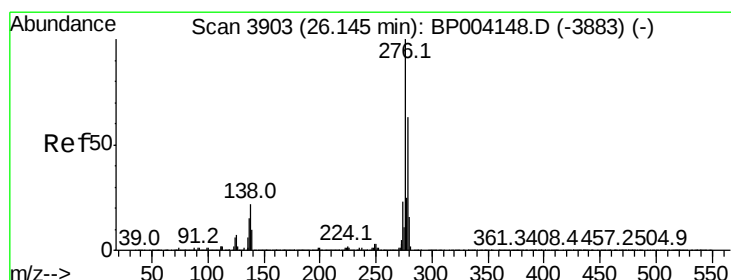
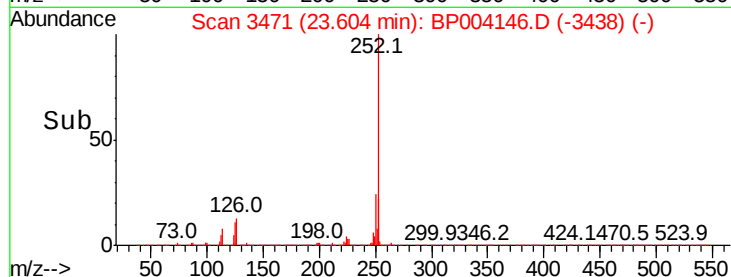
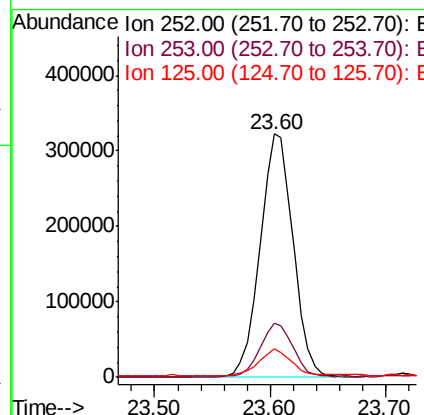
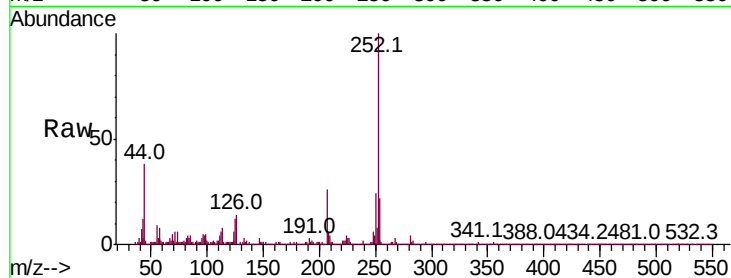




#93
Benzo(a)pyrene
Concen: 4.977 ng/ul
RT: 23.60 min Scan# 3471
Delta R.T. -0.01 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

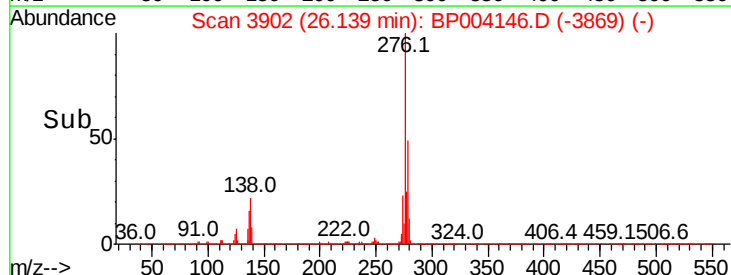
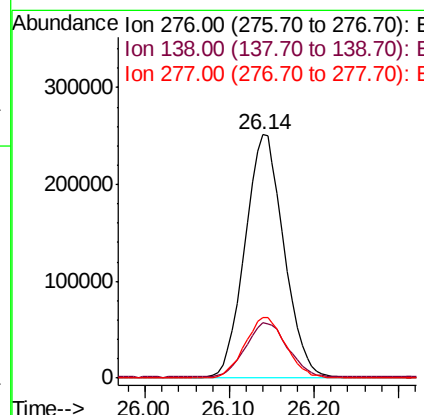
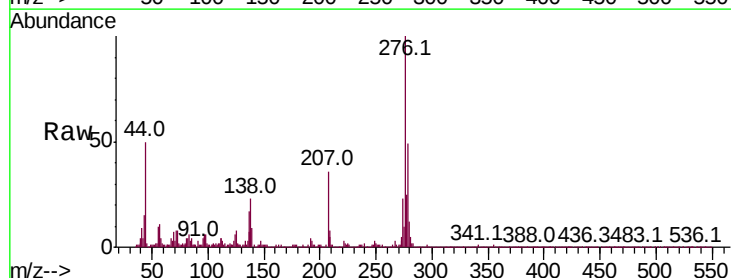
Instrument :
BNA_P
ClientSampleId :
SSTD005011

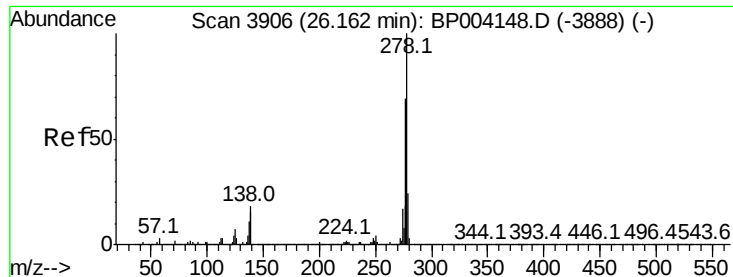
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.5	26.3
125	11.8	8.3	12.5



#94
Indeno(1,2,3-cd)pyrene
Concen: 5.196 ng/ul
RT: 26.14 min Scan# 3902
Delta R.T. -0.01 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.8	17.4	26.0
277	25.1	20.1	30.1

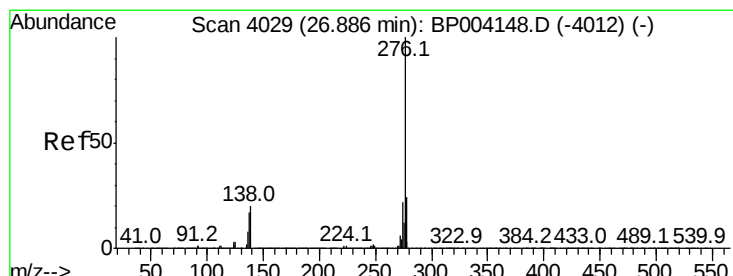
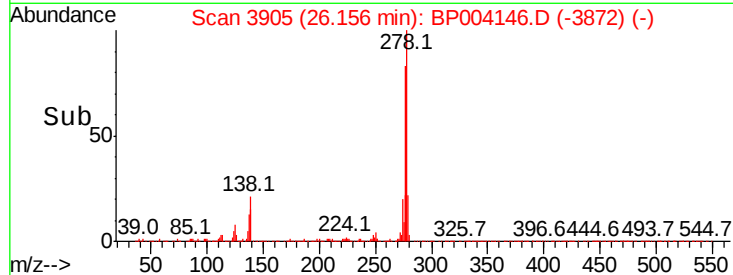
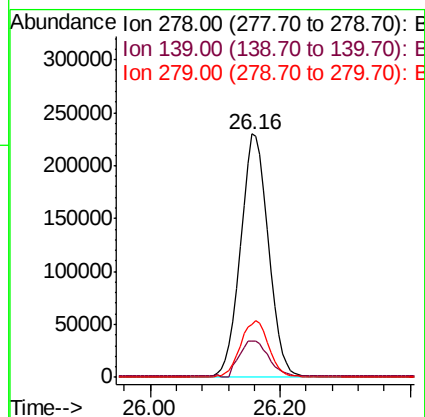
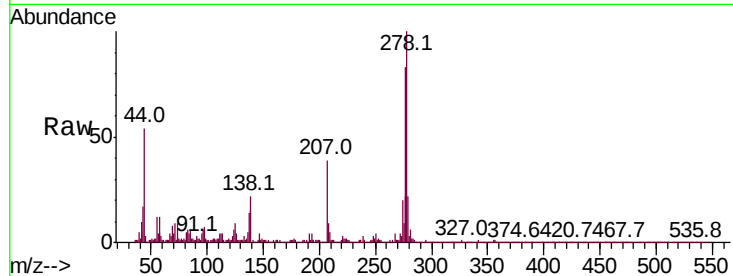




#95
Dibenzo(a,h)anthracene
Concen: 5.160 ng/ul
RT: 26.16 min Scan# 3905
Delta R.T. -0.01 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Instrument :
BNA_P
ClientSampleId :
SSTD005011

Tot Ion	Ratio	Lower	Upper
278	100		
139	15.0	12.3	18.5
279	21.8	19.1	28.7



#96
Benzo(g,h,i)perylene
Concen: 5.226 ng/ul
RT: 26.88 min Scan# 4028
Delta R.T. -0.01 min
Lab File: BP004146.D
Acq: 04 Dec 2020 17:45

Tgt Ion	Ratio	Lower	Upper
276	100		
138	20.0	16.2	24.4
277	23.3	19.0	28.6

