

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP072421\
 Data File : BP006292.D
 Acq On : 23 Jul 2021 18:09
 Operator : CG/JU
 Sample : SSTD00501
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD005601

Quant Time: Jul 24 02:44:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 24 02:41:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	248217	20.00	ng/ul	0.00
20) Naphthalene-d8	10.58	136	1082254	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.42	164	655658	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.17	188	1279515	20.00	ng/ul	0.00
79) Chrysene-d12	21.27	240	1211663	20.00	ng/ul	0.00
88) Perylene-d12	23.62	264	1234658	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	13295	2.12	ng/uL	0.00
4) Pyridine-d5	3.71	84	81275	5.30	ng/ul	0.00
7) Phenol-d5	6.96	99	94090	4.67	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.13	67	64803	6.10	ng/ul	0.00
11) 2-Chlorophenol-d4	7.32	132	74639	4.61	ng/ul	0.00
15) 4-Methylphenol-d8	8.50	113	75005	4.69	ng/ul	0.00
21) Nitrobenzene-d5	8.95	128	33519	4.05	ng/ul	0.00
24) 2-Nitrophenol-d4	9.66	143	29470	3.15	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.20	165	62740	3.49	ng/ul	0.00
31) 4-Chloroaniline-d4	10.72	131	109332	4.47	ng/ul	0.00
46) Dimethylphthalate-d6	13.84	166	207507	4.14	ng/ul	0.00
49) Acenaphthylene-d8	14.11	160	239734	4.10	ng/ul	0.00
54) 4-Nitrophenol-d4	14.62	143	29901	3.39	ng/ul	0.00
60) Fluorene-d10	15.42	176	177725	4.10	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.53	200	20252	2.27	ng/ul	0.00
73) Anthracene-d10	17.27	188	258954	4.30	ng/ul	0.00
81) Pyrene-d10	19.51	212	277869	4.62	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.46	264	268173	4.04	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.33	88	13955	2.145	ng/uL 94
5) Pyridine	3.73	79	89127	5.637	ng/ul 98
6) Benzaldehyde	6.95	77	48258	4.606	ng/ul 97
8) Phenol	6.99	94	99745	4.743	ng/ul 98
10) Bis(2-Chloroethyl)ether	7.23	93	82216	5.145	ng/ul 99
12) 2-Chlorophenol	7.36	128	77344	4.563	ng/ul 97
13) 2-Methylphenol	8.23	108	70288	4.389	ng/ul 97
14) 2,2'-oxybis(1-Chloropropan	8.33	45	91986	5.792	ng/ul 99
16) Acetophenone	8.62	105	123597	4.705	ng/ul 98
17) N-Nitroso-di-n-propylamine	8.60	70	64936	5.325	ng/ul 98
18) 4-Methylphenol	8.56	108	77626	4.552	ng/ul 93
19) Hexachloroethane	8.87	117	32040	4.372	ng/ul 92
22) Nitrobenzene	8.99	77	90682	4.295	ng/ul 97
23) Isophorone	9.52	82	156143	4.178	ng/ul 99
25) 2-Nitrophenol	9.70	139	32206	3.160	ng/ul 96
26) 2,4-Dimethylphenol	9.76	107	88815	4.158	ng/ul 97
27) Bis(2-Chloroethoxy)methane	10.00	93	108920	4.899	ng/ul 99
29) 2,4-Dichlorophenol	10.22	162	64465	3.642	ng/ul 97
30) Naphthalene	10.63	128	258307	4.332	ng/ul 98
32) 4-Chloroaniline	10.74	127	108002	4.364	ng/ul 97
33) Hexachlorobutadiene	10.92	225	41306	3.086	ng/ul 97
34) Caprolactam	11.52	113	17386	2.974	ng/ul 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.86	107	73265	3.896	ng/ul	96
36) 2-Methylnaphthalene	12.24	142	176061	4.202	ng/ul	98
37) 1-Methylnaphthalene	12.46	142	178139	4.220	ng/ul	97
39) 1,2,4,5-Tetrachlorobenzene	12.60	216	79196	3.360	ng/ul	98
40) Hexachlorocyclopentadiene	12.59	237	43427	2.903	ng/ul	100
41) 2,4,6-Trichlorophenol	12.85	196	43300	2.963	ng/ul	91
42) 2,4,5-Trichlorophenol	12.92	196	47368	3.007	ng/ul	96
43) 1,1'-Biphenyl	13.26	154	223932	4.291	ng/ul	99
44) 2-Chloronaphthalene	13.29	162	166593	4.058	ng/ul	98
45) 2-Nitroaniline	13.50	65	41204	3.781	ng/ul	99
47) Dimethylphthalate	13.89	163	206500	4.007	ng/ul	100
48) 2,6-Dinitrotoluene	14.00	165	30332	2.906	ng/ul	88
50) Acenaphthylene	14.14	152	241979	4.033	ng/ul	99
51) 3-Nitroaniline	14.33	138	30193	3.114	ng/ul#	93
52) Acenaphthene	14.48	153	186104	4.326	ng/ul	98
53) 2,4-Dinitrophenol	14.53	184	13235	1.934	ng/ul	93
55) 4-Nitrophenol	14.63	109	27032	3.258	ng/ul	94
56) Dibenzofuran	14.82	168	254086	4.100	ng/ul	97
57) 2,4-Dinitrotoluene	14.79	165	44539	3.019	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.05	232	37181	2.645	ng/ul	97
59) Diethylphthalate	15.26	149	207893	4.114	ng/ul	100
61) Fluorene	15.47	166	208014	4.061	ng/ul	97
62) 4-Chlorophenyl-phenylether	15.47	204	98472	3.545	ng/ul	97
63) 4-Nitroaniline	15.49	138	28351	2.976	ng/ul	97
66) 4,6-Dinitro-2-methylphenol	15.55	198	20739	2.308	ng/ul#	91
67) N-Nitrosodiphenylamine	15.69	169	166950	4.345	ng/ul	98
68) 4-Bromophenyl-phenylether	16.37	248	43316	2.885	ng/ul	94
69) Hexachlorobenzene	16.47	284	61304	3.638	ng/ul	98
70) Atrazine	16.65	200	53617	3.436	ng/ul	98
71) Pentachlorophenol	16.82	266	28173	2.545	ng/ul	98
72) Phenanthrene	17.21	178	318541	4.384	ng/ul	99
74) Anthracene	17.30	178	316866	4.317	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.22	216	76799	3.572	ng/uL	94
76) Pentachlorobenzene	14.73	250	77529	3.596	ng/uL	98
77) Carbazole	17.58	167	279229	4.333	ng/ul	97
78) Di-n-butylphthalate	18.15	149	310993	4.235	ng/ul	100
80) Fluoranthene	19.19	202	341516	4.518	ng/ul	99
82) Pyrene	19.54	202	364680	4.665	ng/ul	99
83) Butylbenzylphthalate	20.43	149	120178	4.273	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.19	252	97153	3.489	ng/ul	99
85) Benzo(a)anthracene	21.26	228	340330	4.351	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.20	149	192387	4.484	ng/ul	100
87) Chrysene	21.30	228	334844	4.364	ng/ul	99
89) Di-n-octyl phthalate	22.12	149	307088	3.878	ng/ul	100
90) Benzo(b)fluoranthene	22.90	252	348530	4.210	ng/ul	99
91) Benzo(k)fluoranthene	22.95	252	334213	4.070	ng/ul	99
93) Benzo(a)pyrene	23.51	252	301510	4.143	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.05	276	390372	4.245	ng/ul	99
95) Dibenzo(a,h)anthracene	26.07	278	334321	4.347	ng/ul	99
96) Benzo(g,h,i)perylene	26.79	276	324991	4.206	ng/ul	97

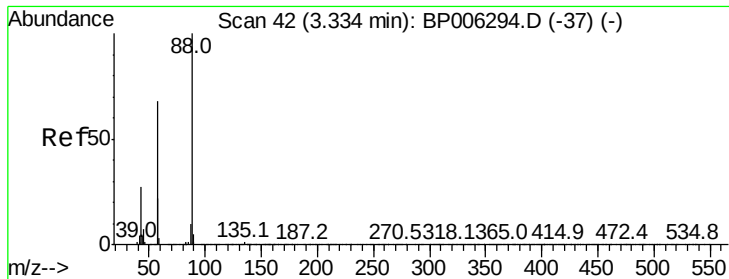
Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP072421\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 2.145 ng/uL

RT: 3.33 min Scan# 42

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

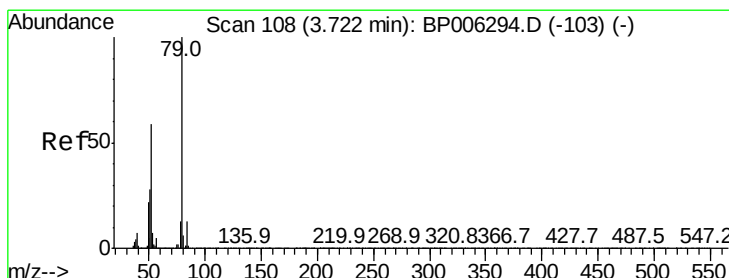
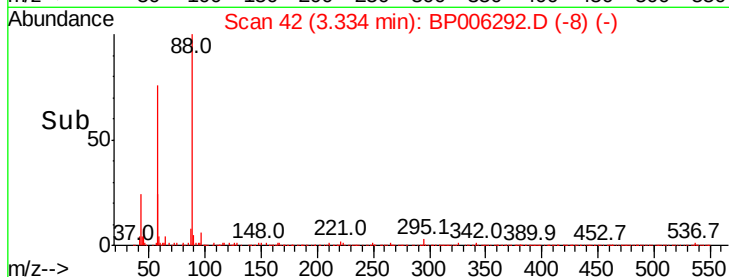
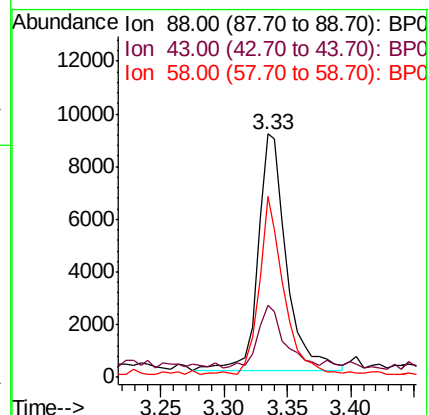
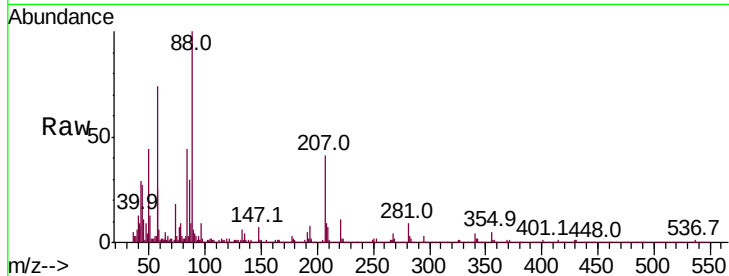
Tot Ion: 88 Resp: 13955

Ion	Ratio	Lower	Upper
88	100		
43	29.4	22.4	33.6
58	74.2	54.2	81.4

88 100

43 29.4 22.4 33.6

58 74.2 54.2 81.4



#5

Pyridine

Concen: 5.637 ng/uL

RT: 3.73 min Scan# 109

Delta R.T. 0.01 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

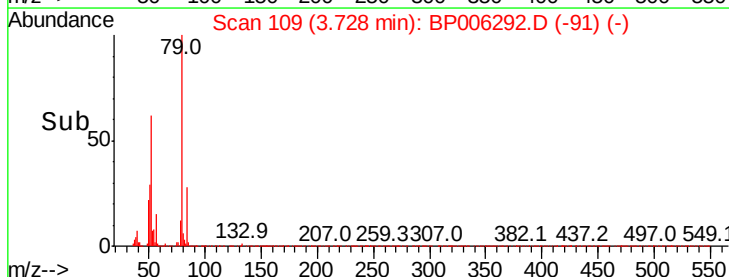
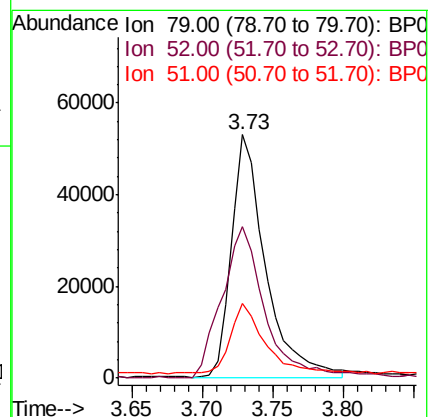
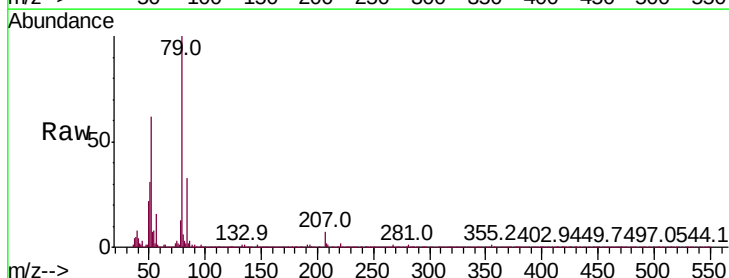
Tgt Ion: 79 Resp: 89127

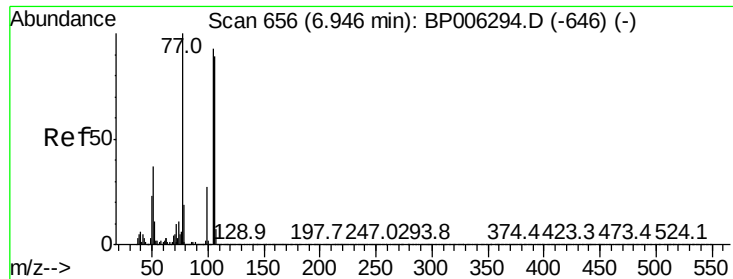
Ion	Ratio	Lower	Upper
79	100		
52	62.0	50.6	75.8
51	30.7	22.8	34.2

79 100

52 62.0 50.6 75.8

51 30.7 22.8 34.2





#6

Benzaldehyde

Concen: 4.606 ng/ul

RT: 6.95 min Scan# 656

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

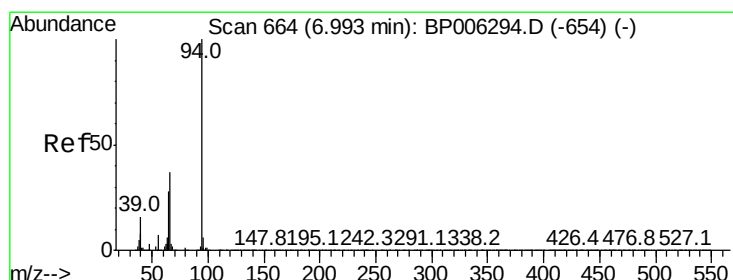
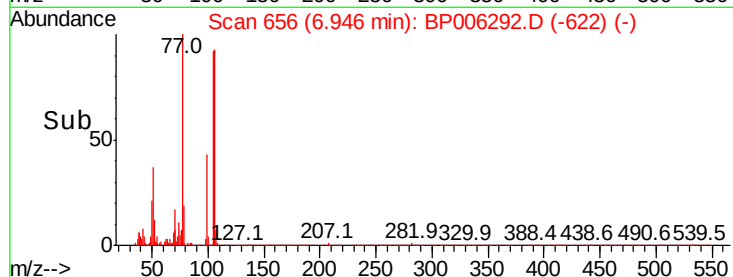
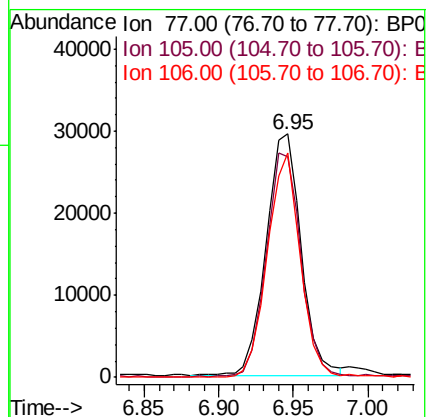
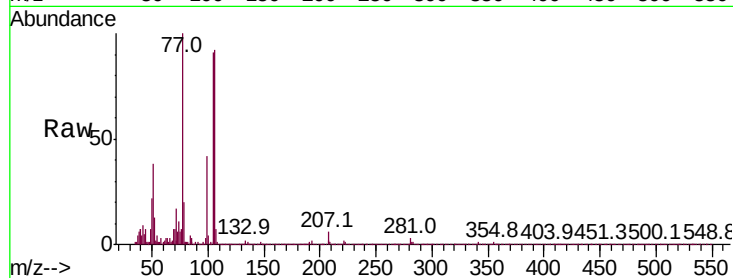
Tot Ion: 77 Resp: 48258

Ion Ratio Lower Upper

77 100

105 90.8 74.5 111.7

106 91.9 71.0 106.4



#8

Phenol

Concen: 4.743 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. -0.01 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

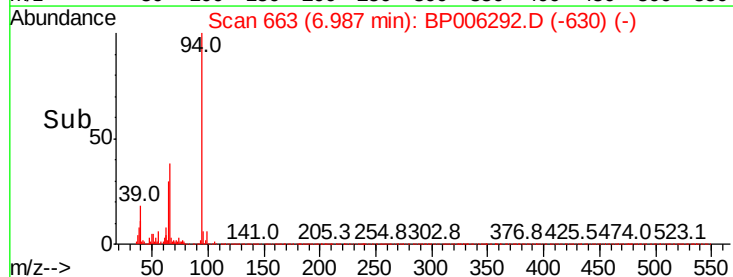
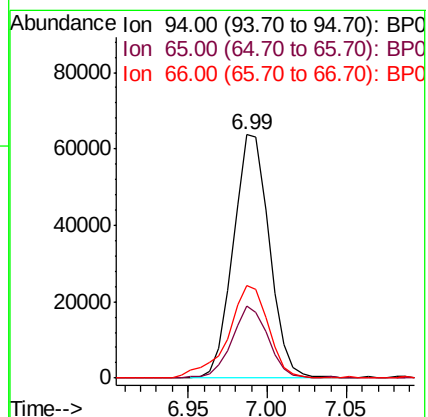
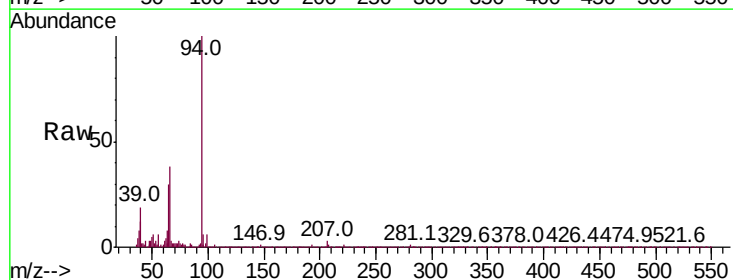
Tgt Ion: 94 Resp: 99745

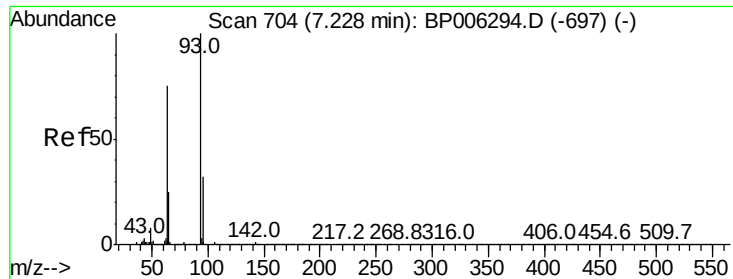
Ion Ratio Lower Upper

94 100

65 29.8 22.6 33.8

66 38.1 29.5 44.3

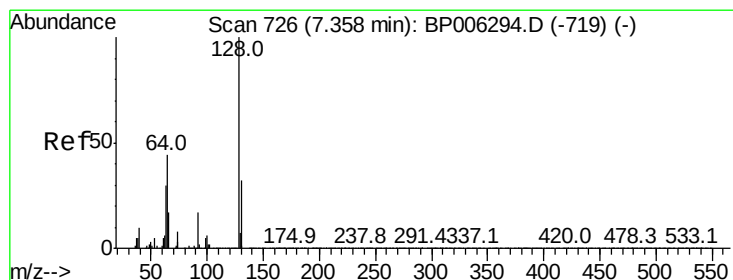
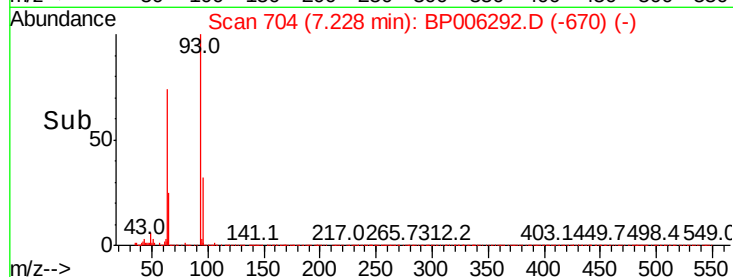
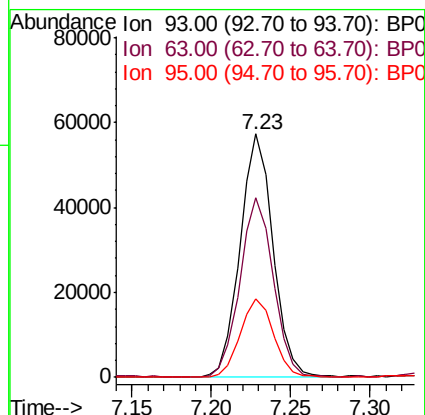
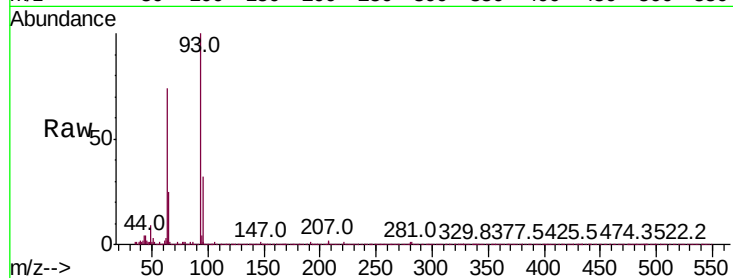




#10
Bis(2-Chloroethyl)ether
Concen: 5.145 ng/ul
RT: 7.23 min Scan# 704
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

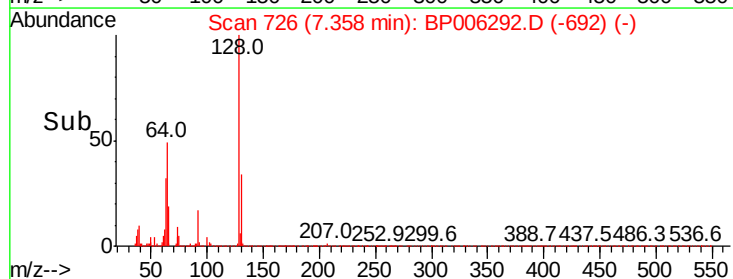
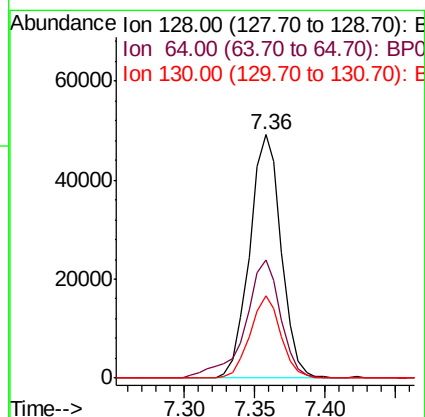
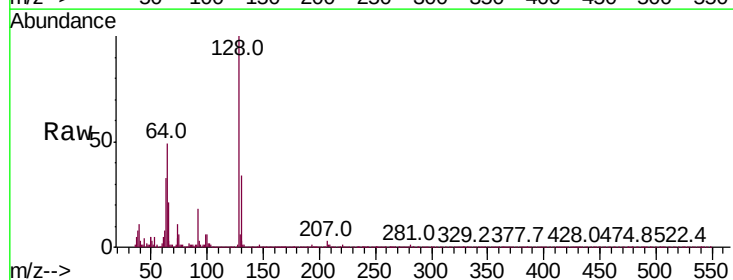
Instrument :
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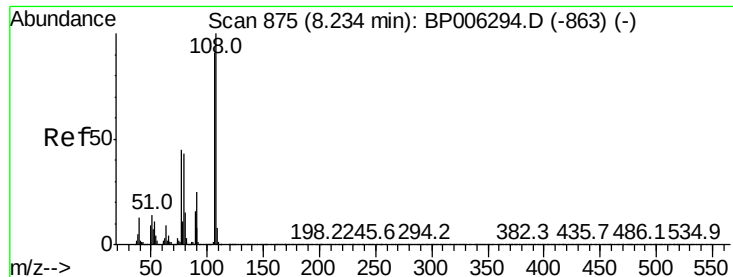
Tot Ion	Ratio	Lower	Upper
93	100		
63	73.6	60.3	90.5
95	32.4	25.8	38.8



#12
2-Chlorophenol
Concen: 4.563 ng/ul
RT: 7.36 min Scan# 726
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion	Ratio	Lower	Upper
128	100		
64	48.8	37.9	56.9
130	33.6	25.4	38.2

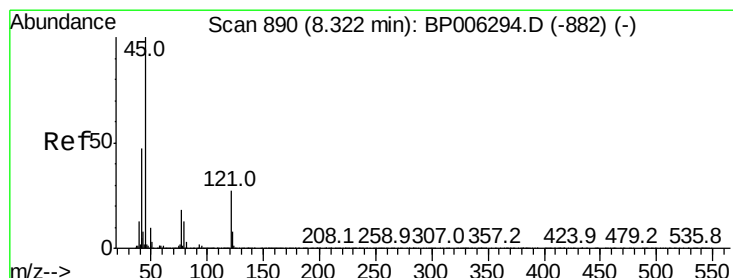
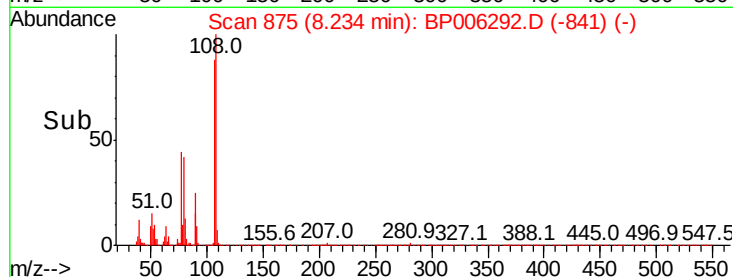
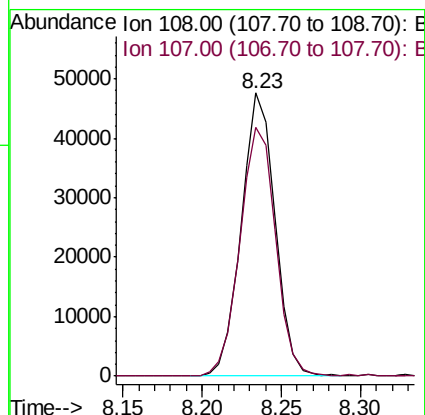
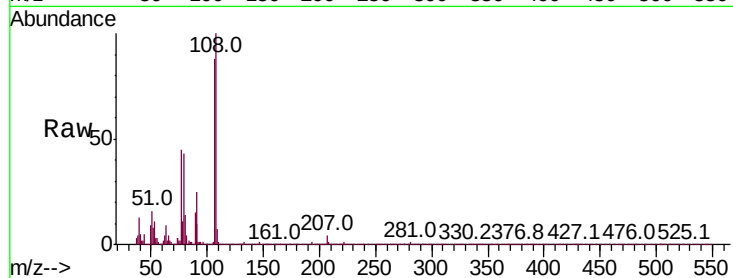




#13
2-Methylphenol
Concen: 4.389 ng/ul
RT: 8.23 min Scan# 875
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

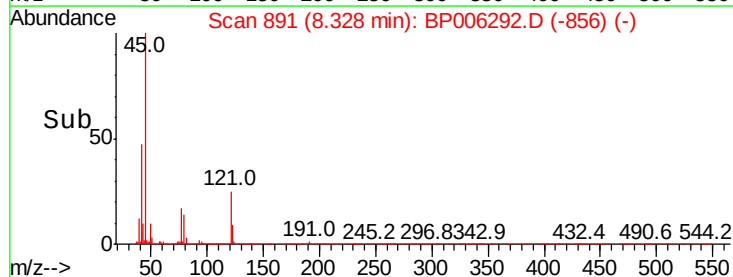
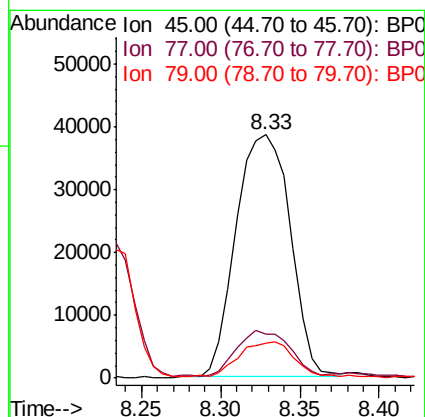
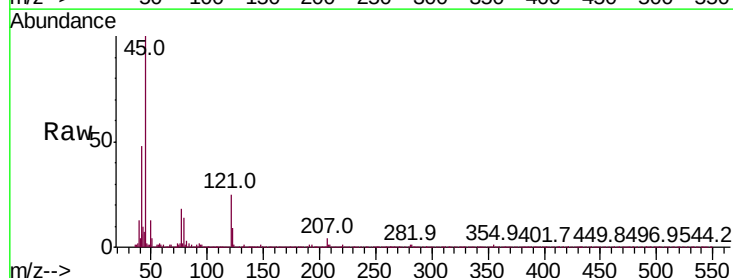
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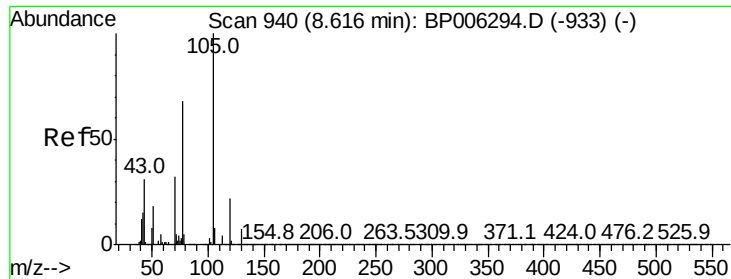
Tot Ion:108 Resp: 70288
Ion Ratio Lower Upper
108 100
107 88.1 72.9 109.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 5.792 ng/ul
RT: 8.33 min Scan# 891
Delta R.T. 0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion: 45 Resp: 91986
Ion Ratio Lower Upper
45 100
77 18.1 14.6 21.8
79 14.2 10.6 16.0





#16

Acetophenone

Concen: 4.705 ng/ul

RT: 8.62 min Scan# 940

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

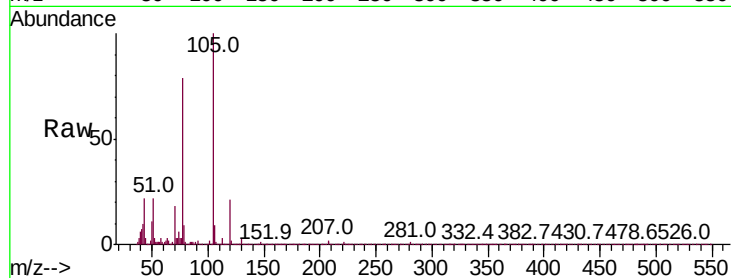
Tot Ion:105 Resp: 123597

Ion Ratio Lower Upper

105 100

77 78.5 65.0 97.4

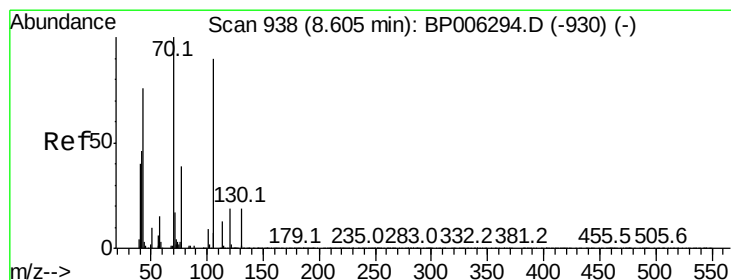
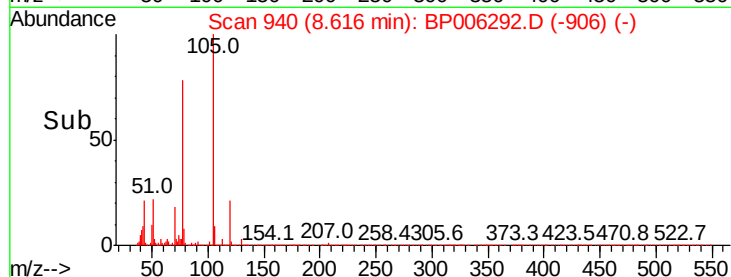
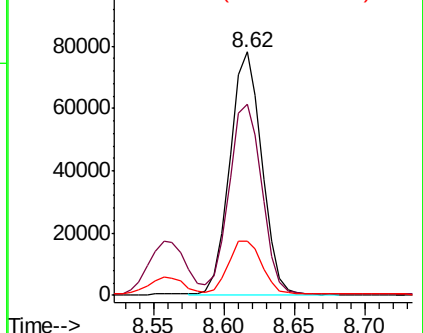
51 22.1 17.9 26.9



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BP0

Ion 51.00 (50.70 to 51.70): BP0



#17

N-Nitroso-di-n-propylamine

Concen: 5.325 ng/ul

RT: 8.60 min Scan# 938

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Tgt Ion: 70 Resp: 64936

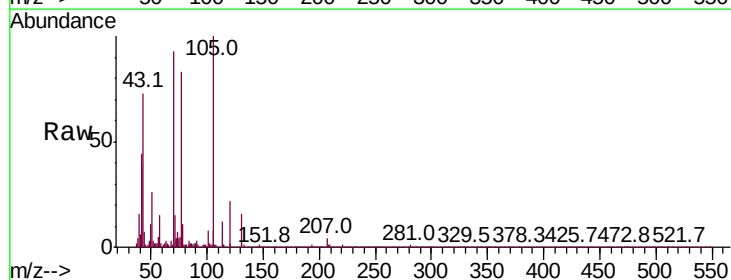
Ion Ratio Lower Upper

70 100

42 47.3 37.0 55.6

101 8.8 7.3 10.9

130 17.6 15.2 22.8

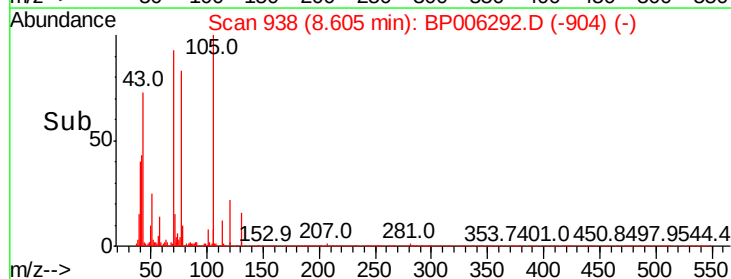
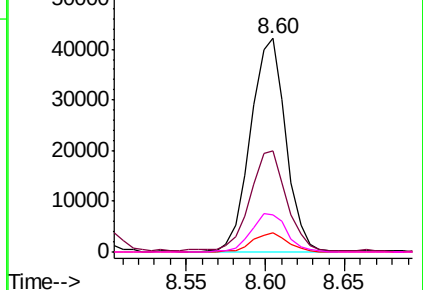


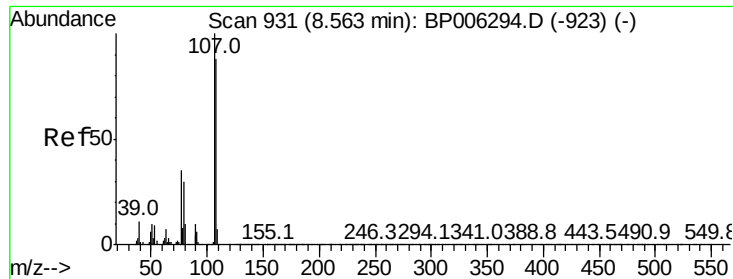
Abundance Ion 70.00 (69.70 to 70.70): BP0

Ion 42.00 (41.70 to 42.70): BP0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

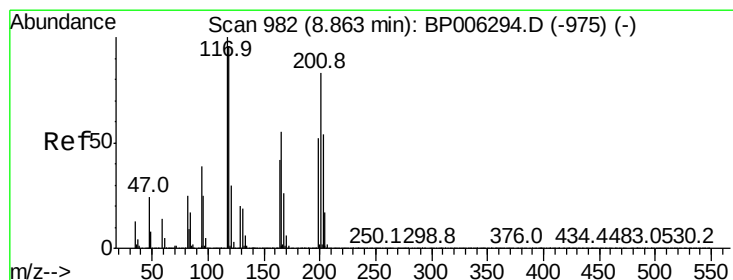
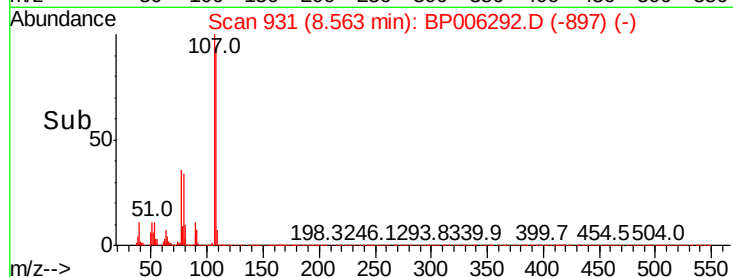
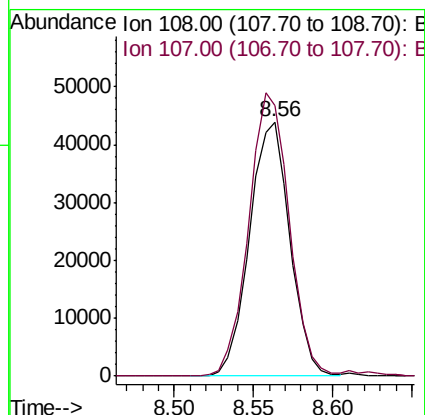
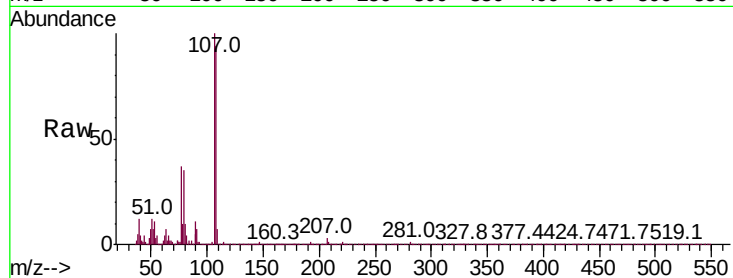




#18
4-Methylphenol
Concen: 4.552 ng/ul
RT: 8.56 min Scan# 931
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

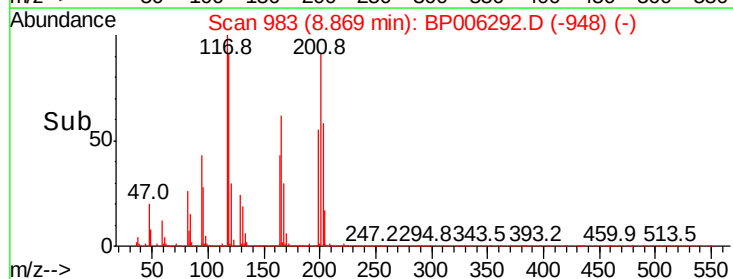
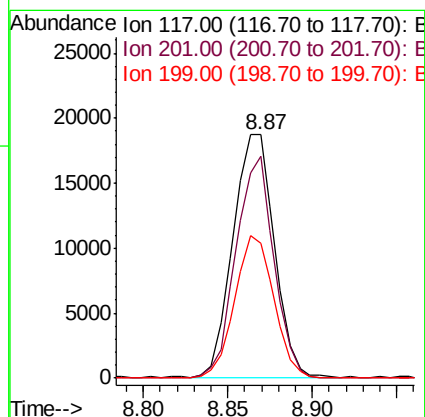
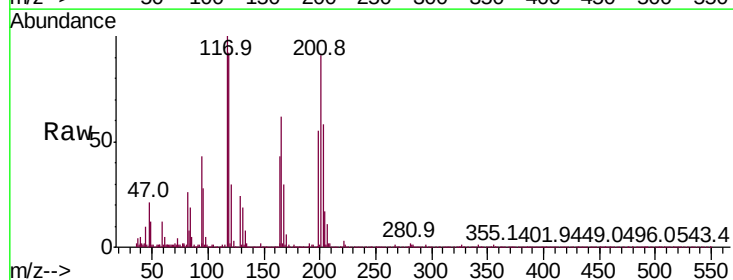
Instrument :
BNA_P
ClientSampleId :
SSTD005601

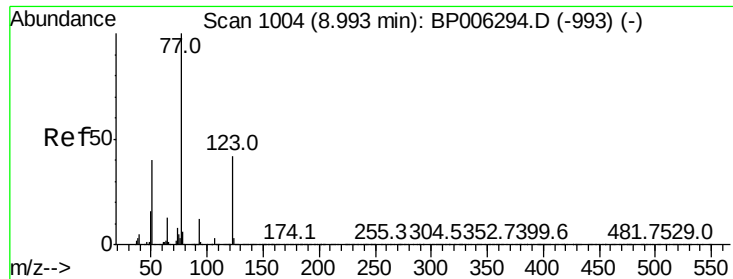
Tot Ion:108 Resp: 77626
Ion Ratio Lower Upper
108 100
107 106.4 91.1 136.7



#19
Hexachloroethane
Concen: 4.372 ng/ul
RT: 8.87 min Scan# 983
Delta R.T. 0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion:117 Resp: 32040
Ion Ratio Lower Upper
117 100
201 91.0 66.3 99.5
199 56.3 41.4 62.2

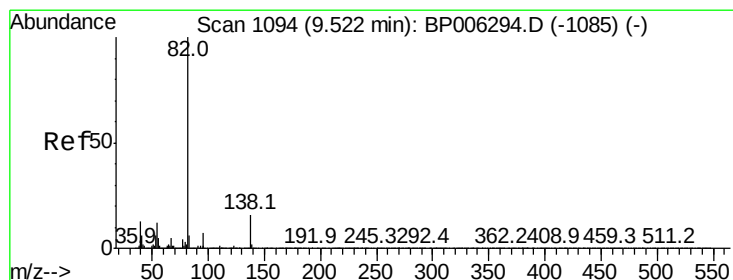
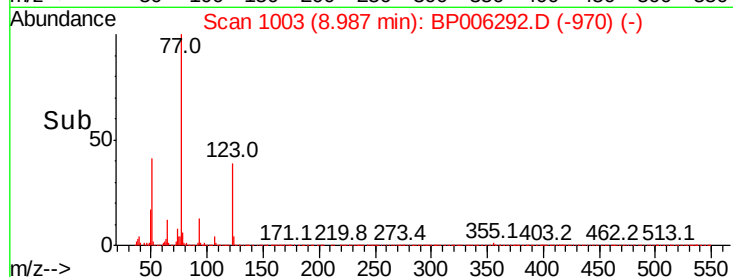
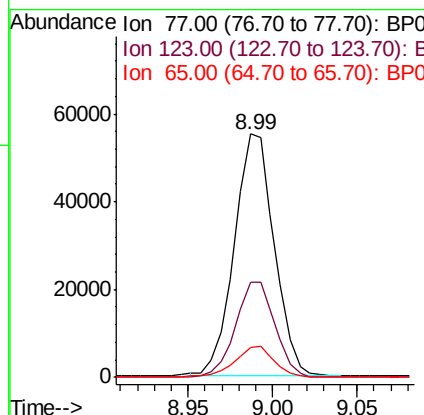
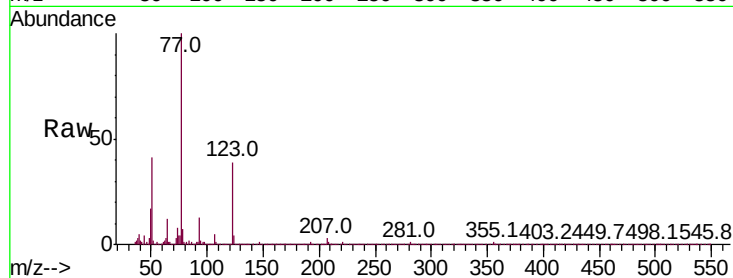




#22
Nitrobenzene
Concen: 4.295 ng/ul
RT: 8.99 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

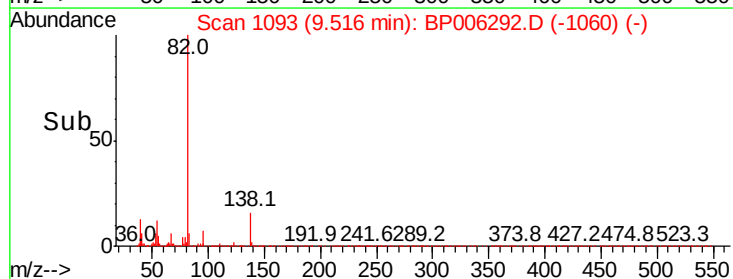
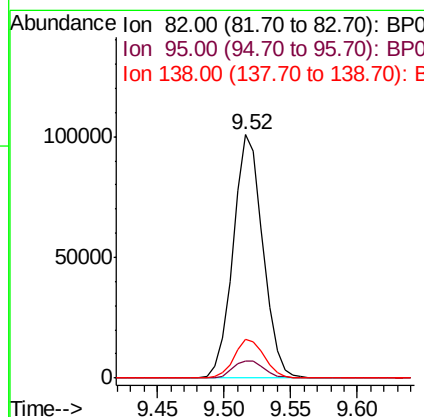
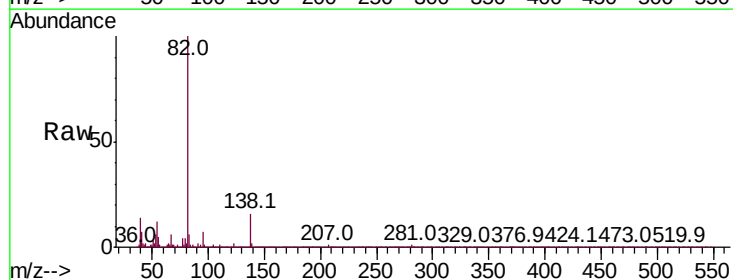
Instrument :
BNA_P
ClientSampleId :
SSTD005601

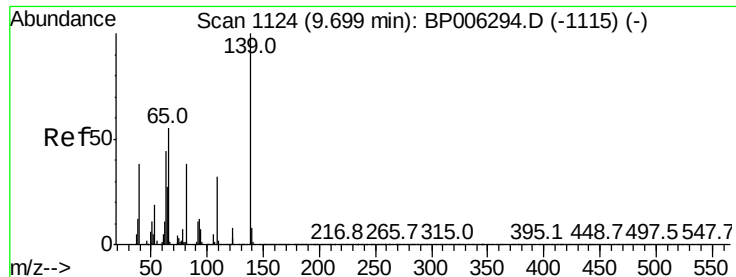
Tot Ion	Ratio	Lower	Upper
77	100		
123	39.1	33.3	49.9
65	12.3	10.4	15.6



#23
Isophorone
Concen: 4.178 ng/ul
RT: 9.52 min Scan# 1093
Delta R.T. -0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.9	8.9
138	16.1	13.0	19.6





#25

2-Nitrophenol

Concen: 3.160 ng/ul

RT: 9.70 min Scan# 1124

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

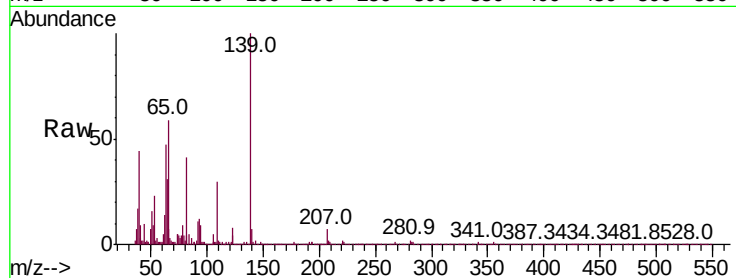
Tot Ion:139 Resp: 32206

Ion Ratio Lower Upper

139 100

65 58.6 44.8 67.2

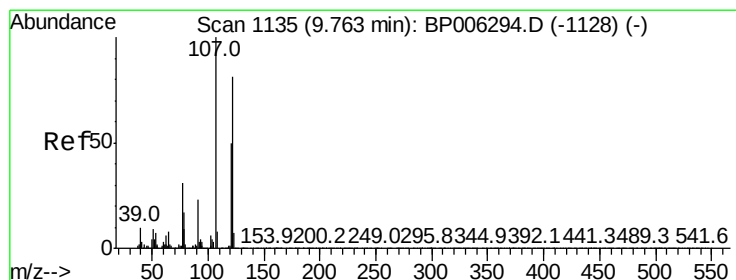
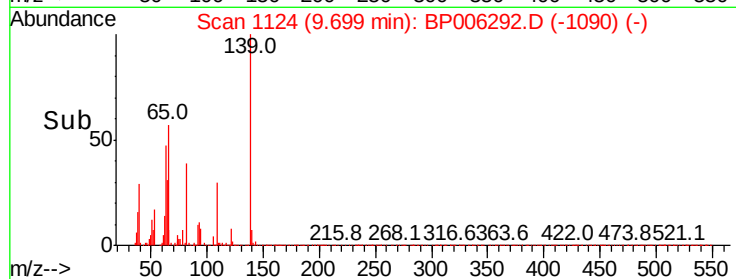
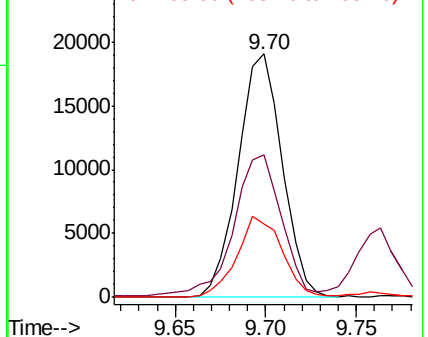
109 30.0 25.6 38.4



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BP0

Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 4.158 ng/ul

RT: 9.76 min Scan# 1135

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

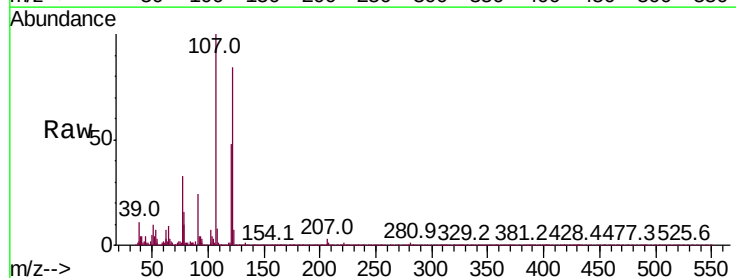
Tgt Ion:107 Resp: 88815

Ion Ratio Lower Upper

107 100

121 47.7 39.9 59.9

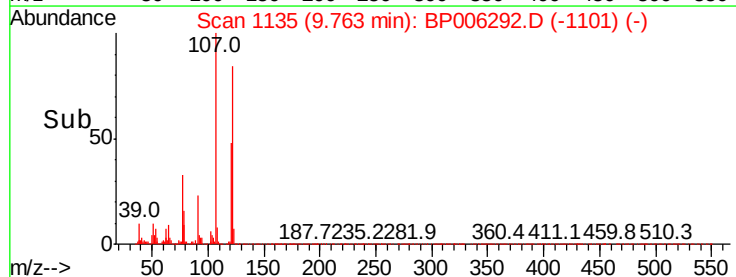
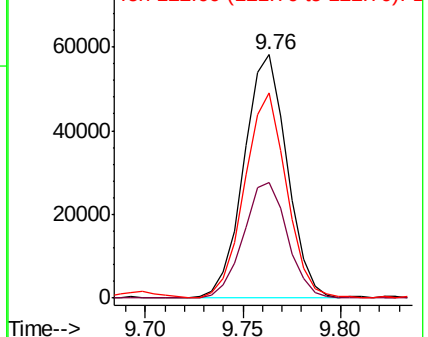
122 84.0 65.0 97.4

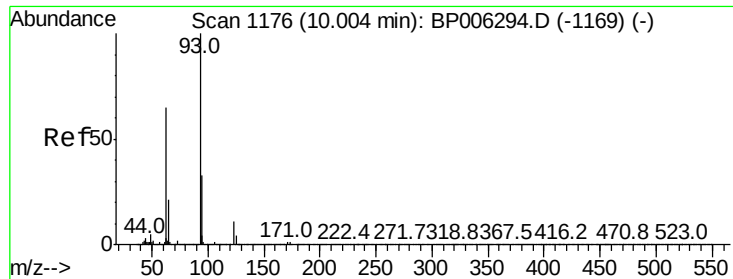


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E





#27

Bis(2-Chloroethoxy)methane

Concen: 4.899 ng/ul

RT: 10.00 min Scan# 1176

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

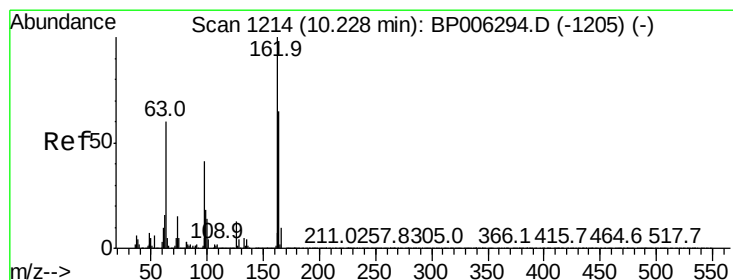
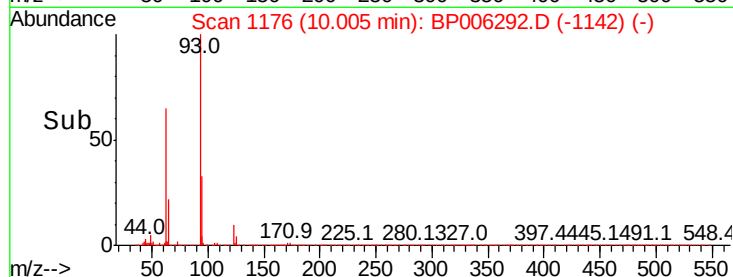
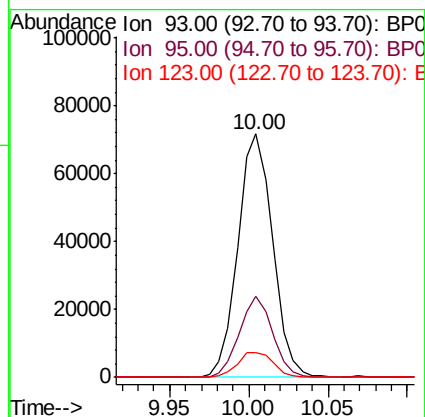
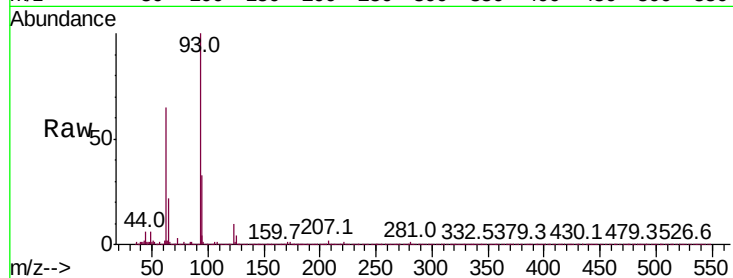
Tot Ion: 93 Resp: 108920

Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.1	39.1
123	10.3	8.7	13.1

93 100

95 33.3 26.1 39.1

123 10.3 8.7 13.1



#29

2,4-Dichlorophenol

Concen: 3.642 ng/ul

RT: 10.22 min Scan# 1213

Delta R.T. -0.01 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

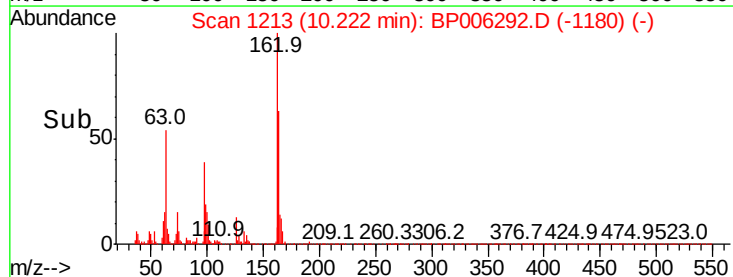
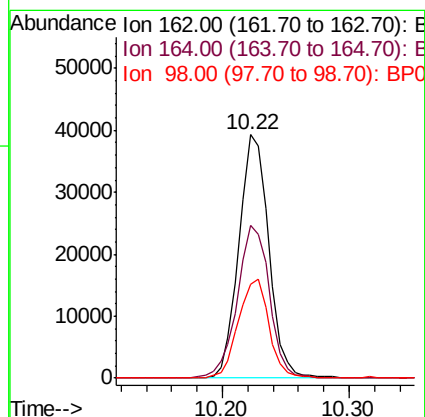
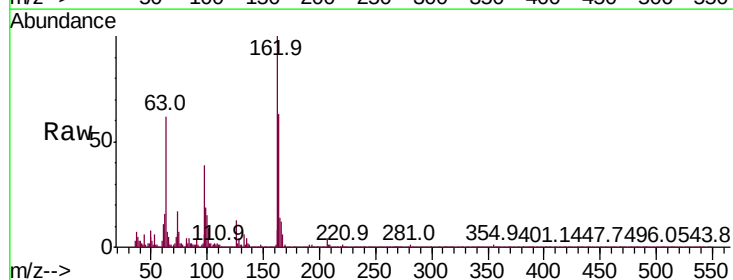
Tgt Ion: 162 Resp: 64465

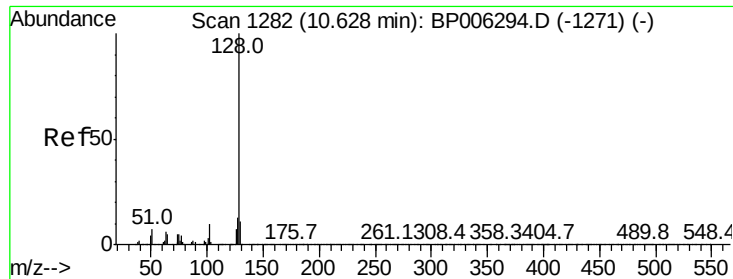
Ion	Ratio	Lower	Upper
162	100		
164	62.6	51.9	77.9
98	38.6	32.5	48.7

162 100

164 62.6 51.9 77.9

98 38.6 32.5 48.7





#30

Naphthalene

Concen: 4.332 ng/ul

RT: 10.63 min Scan# 1282

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

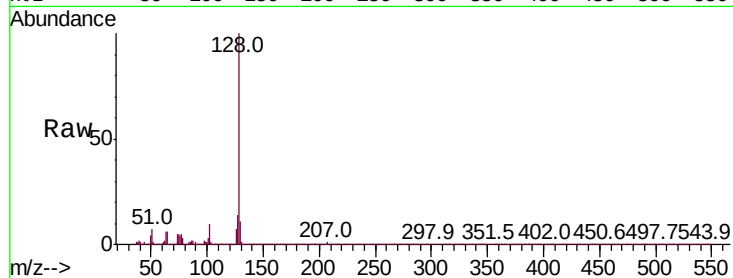
Tot Ion:128 Resp: 258307

Ion Ratio Lower Upper

128 100

129 11.3 8.8 13.2

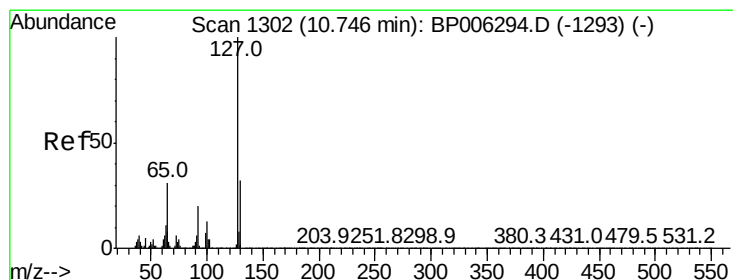
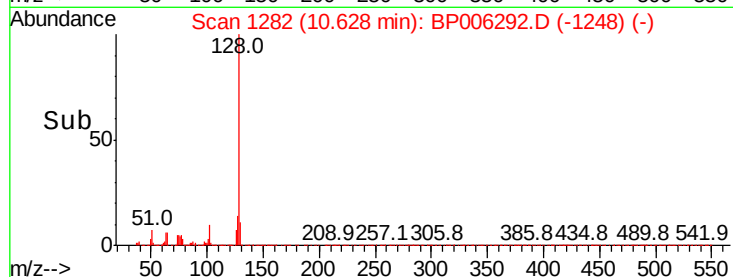
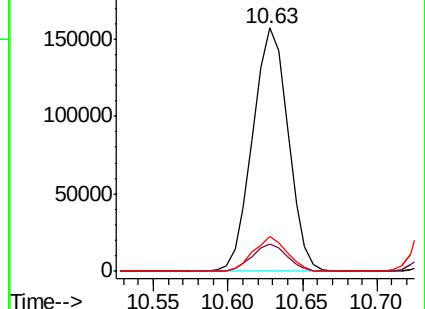
127 14.3 10.7 16.1



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



#32

4-Chloroaniline

Concen: 4.364 ng/ul

RT: 10.74 min Scan# 1301

Delta R.T. -0.01 min

Lab File: BP006292.D

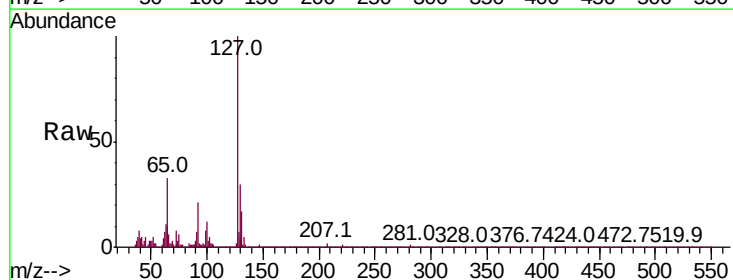
Acq: 23 Jul 2021 18:09

Tgt Ion:127 Resp: 108002

Ion Ratio Lower Upper

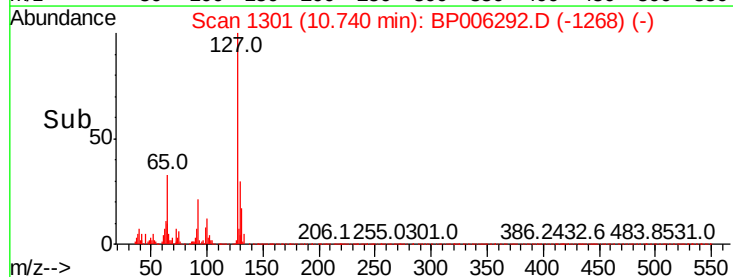
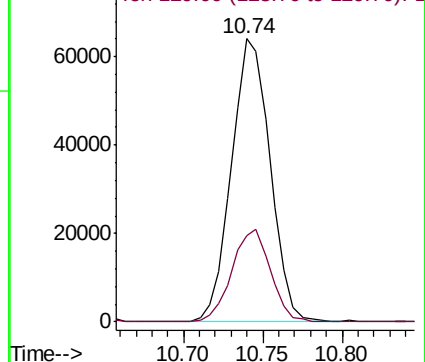
127 100

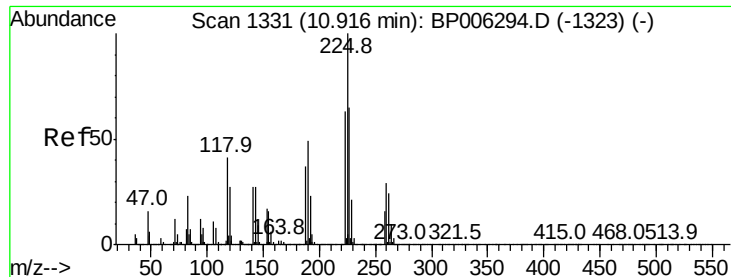
129 30.5 25.7 38.5



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

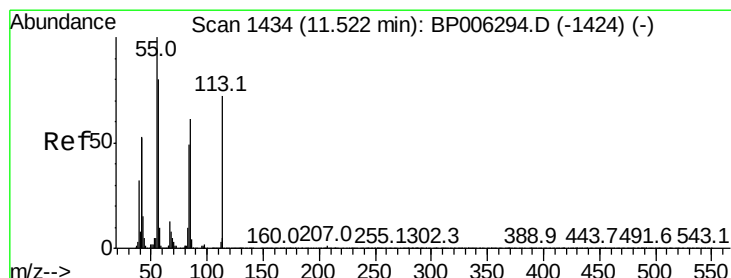
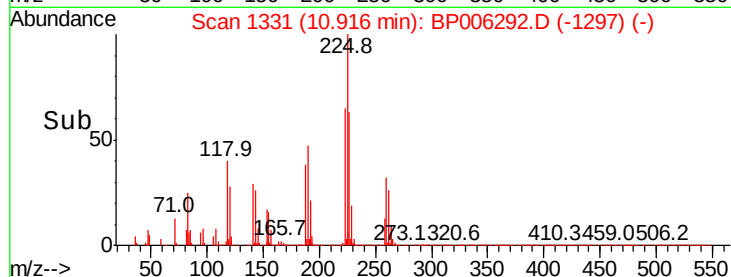
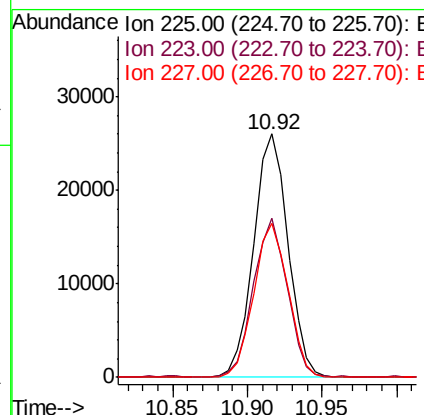
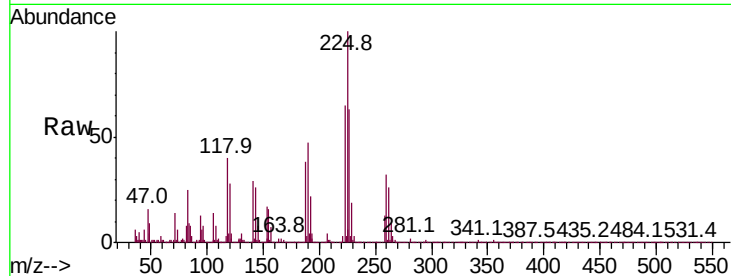




#33
Hexachlorobutadiene
Concen: 3.086 ng/ul
RT: 10.92 min Scan# 1331
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

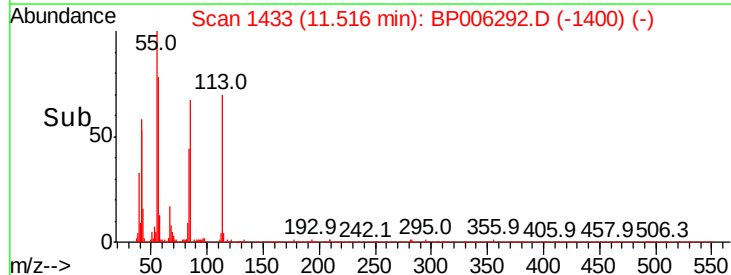
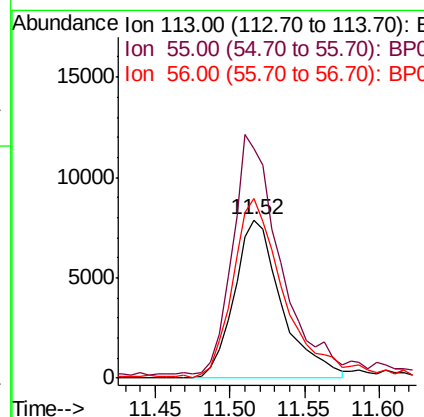
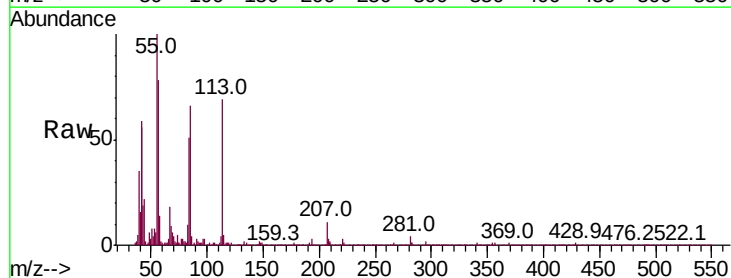
Instrument :
BNA_P
ClientSampleId :
SSTD005601

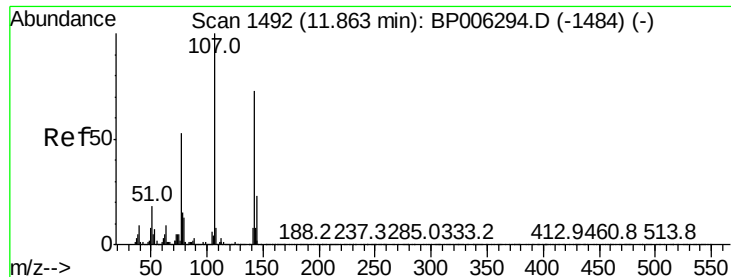
Tot Ion	Ratio	Lower	Upper
225	100		
223	65.5	50.3	75.5
227	63.3	51.8	77.6



#34
Caprolactam
Concen: 2.974 ng/ul
RT: 11.52 min Scan# 1433
Delta R.T. -0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion	Ratio	Lower	Upper
113	100		
55	144.7	112.2	168.2
56	113.1	89.2	133.8

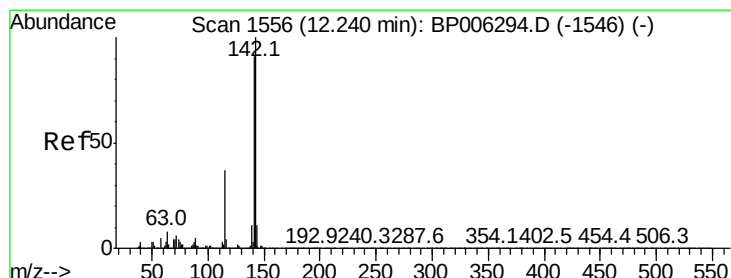
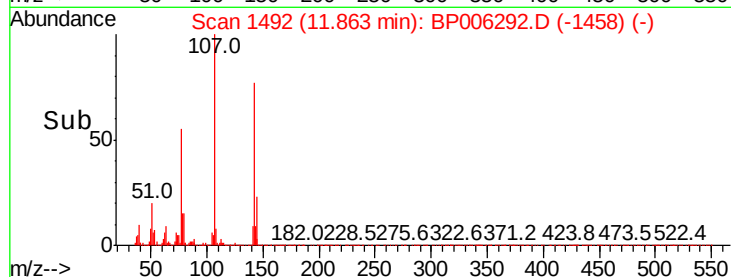
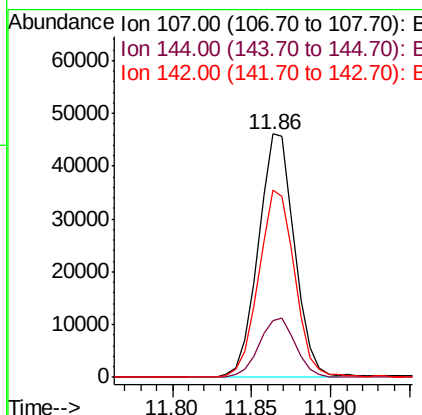
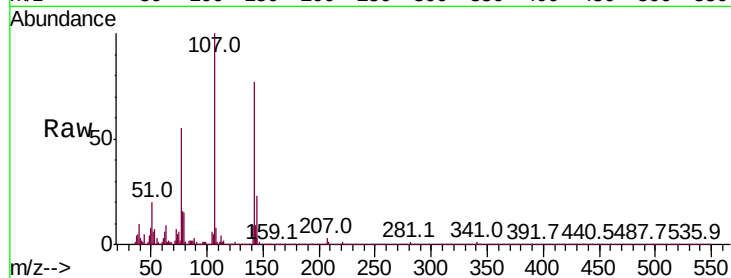




#35
4-Chloro-3-methylphenol
Concen: 3.896 ng/ul
RT: 11.86 min Scan# 1492
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

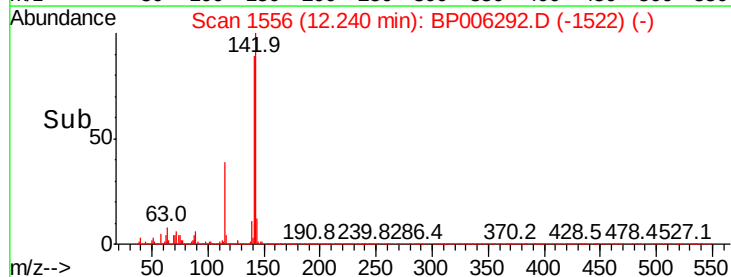
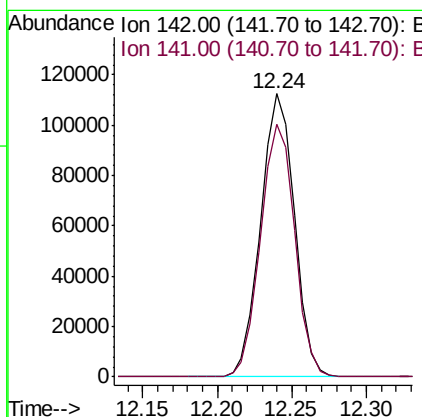
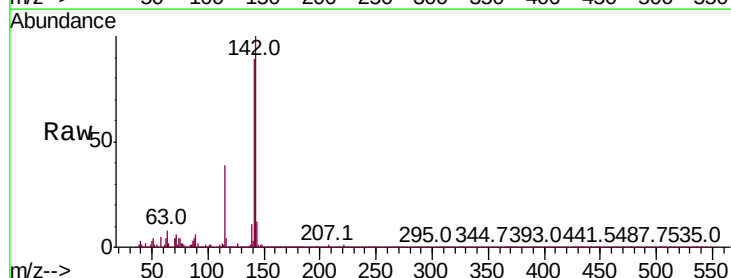
Instrument :
BNA_P
ClientSampleId :
SSTD005601

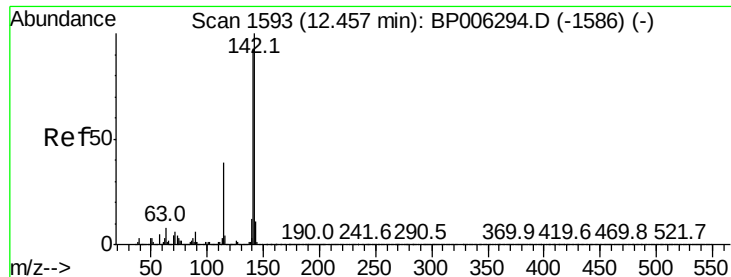
Tot Ion:107 Resp: 73265
Ion Ratio Lower Upper
107 100
144 23.1 18.3 27.5
142 77.0 58.5 87.7



#36
2-Methylnaphthalene
Concen: 4.202 ng/ul
RT: 12.24 min Scan# 1556
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion:142 Resp: 176061
Ion Ratio Lower Upper
142 100
141 89.2 72.6 108.8





#37

1-Methylnaphthalene

Concen: 4.220 ng/ul

RT: 12.46 min Scan# 1593

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

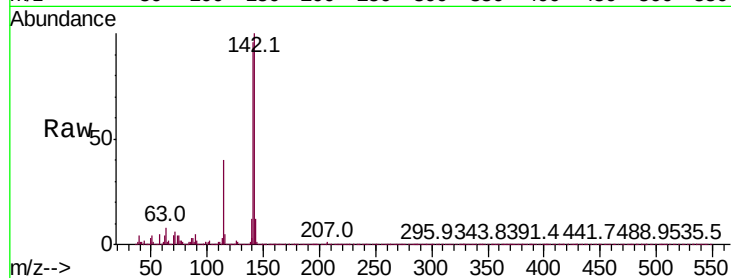
Tot Ion:142 Resp: 178139

Ion Ratio Lower Upper

142 100

141 95.6 74.5 111.7

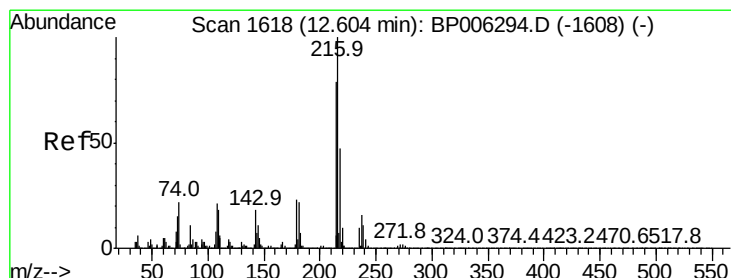
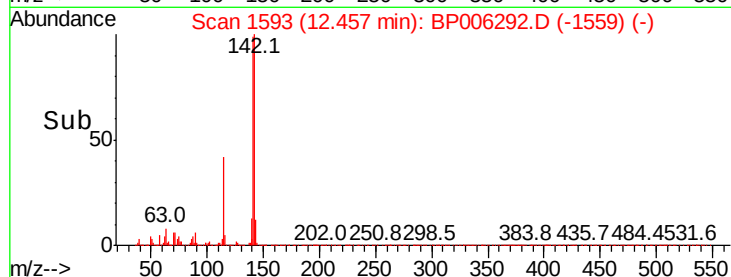
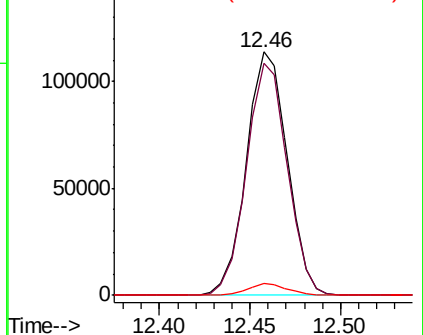
116 4.8 3.5 5.3



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: 3.360 ng/ul

RT: 12.60 min Scan# 1618

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Tgt Ion:216 Resp: 79196

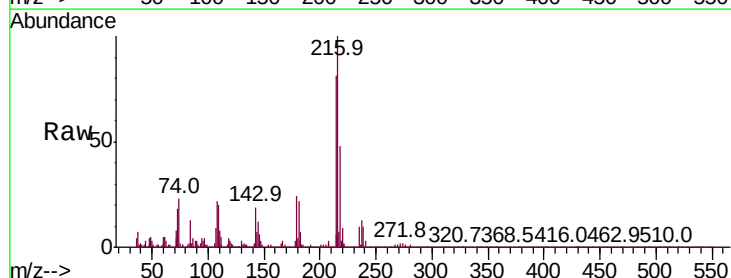
Ion Ratio Lower Upper

216 100

214 81.3 63.5 95.3

179 24.1 18.7 28.1

108 22.5 16.9 25.3

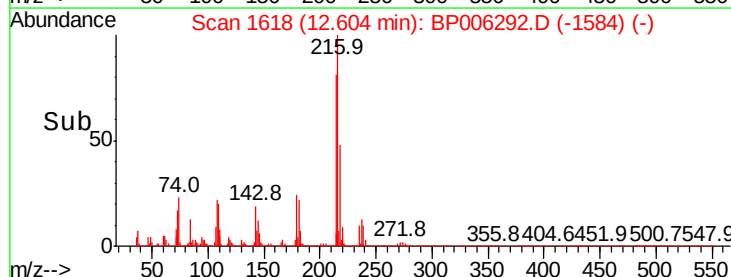
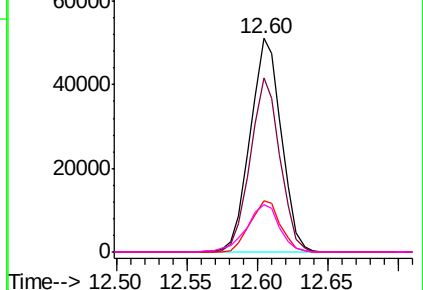


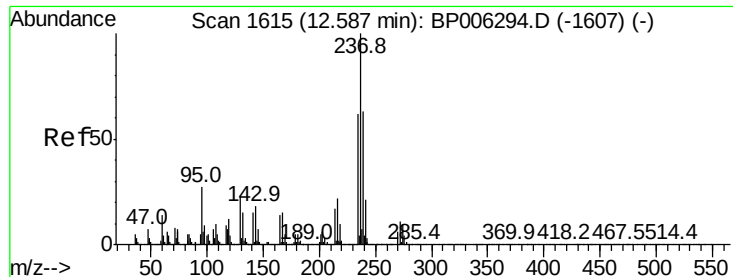
Abundance Ion 216.00 (215.70 to 216.70): E

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: 2.903 ng/ul

RT: 12.59 min Scan# 1615

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

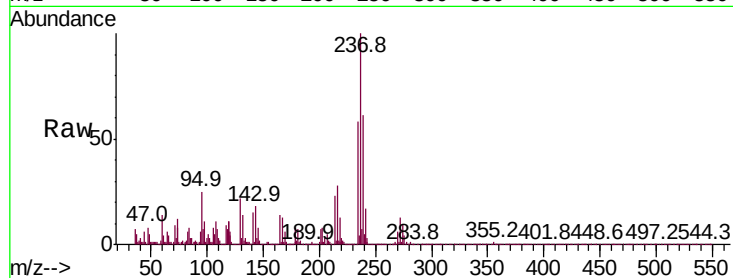
BNA_P

ClientSampleId :

SSTD005601

Tot Ion:237 Resp: 43427

Ion	Ratio	Lower	Upper
237	100		
235	61.8	49.4	74.2
272	12.5	9.2	13.8

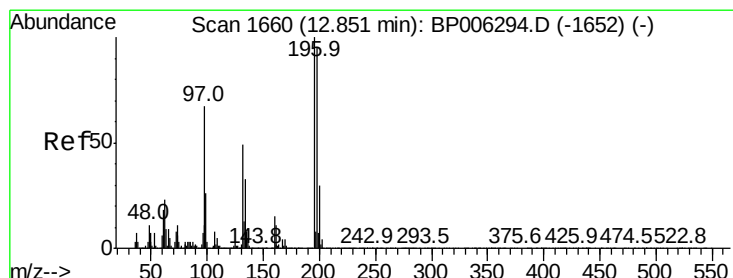
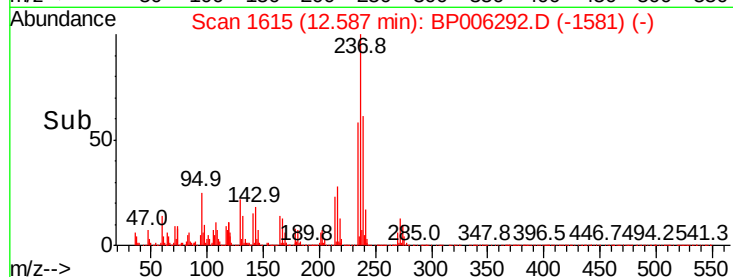
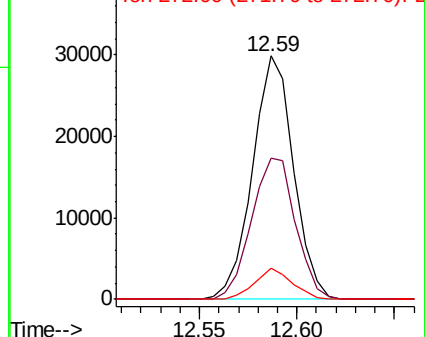


Abundance

Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 2.963 ng/ul

RT: 12.85 min Scan# 1660

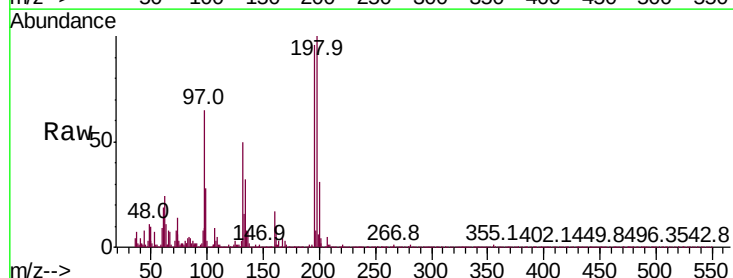
Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Tgt Ion:196 Resp: 43300

Ion	Ratio	Lower	Upper
196	100		
198	104.4	75.6	113.4
200	32.8	24.2	36.2

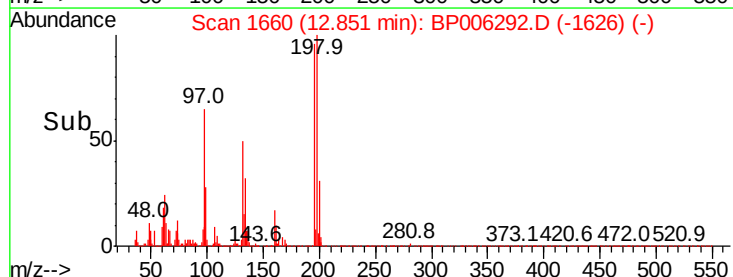
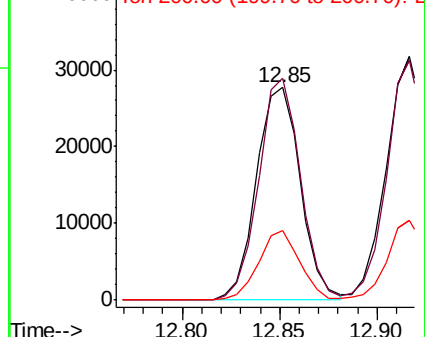


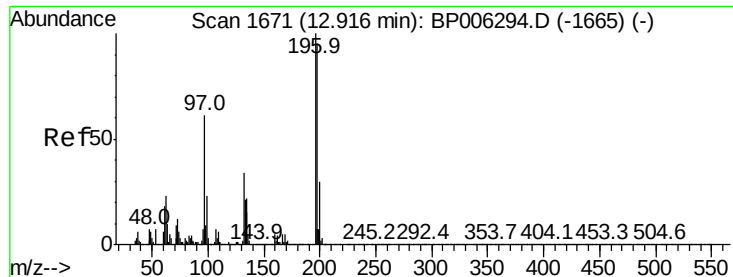
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

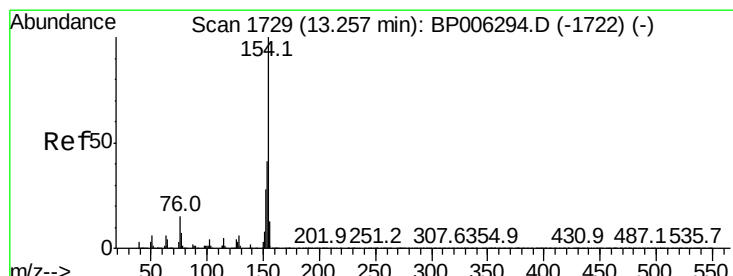
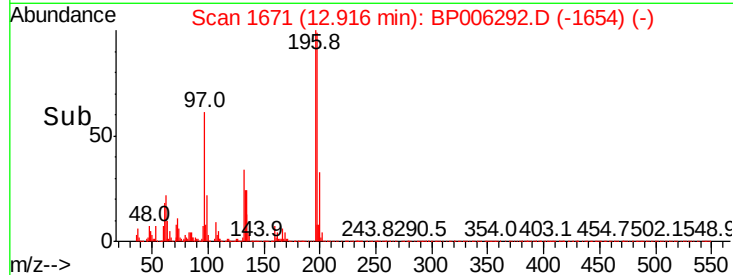
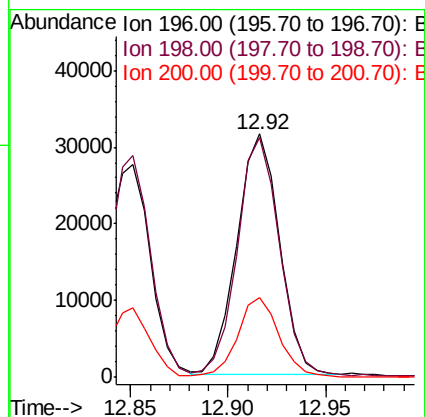
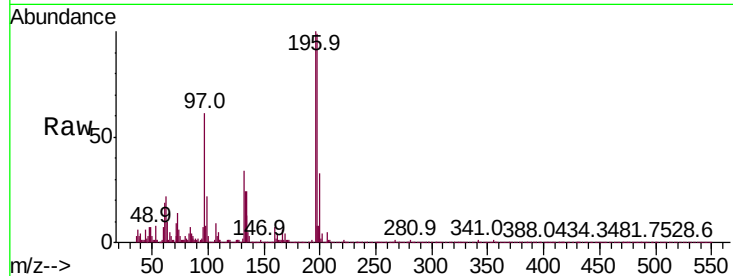




#42
 2,4,5-Trichlorophenol
 Concen: 3.007 ng/ul
 RT: 12.92 min Scan# 1671
 Delta R.T. 0.00 min
 Lab File: BP006292.D
 Acq: 23 Jul 2021 18:09

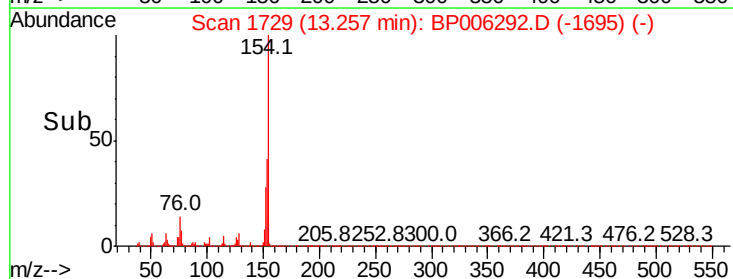
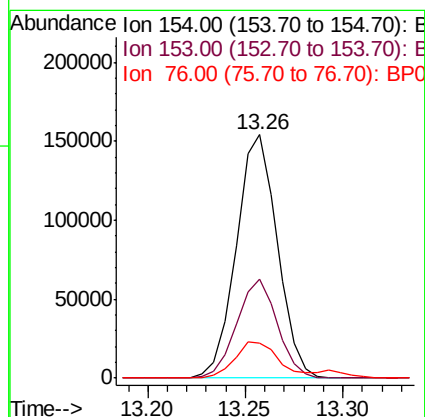
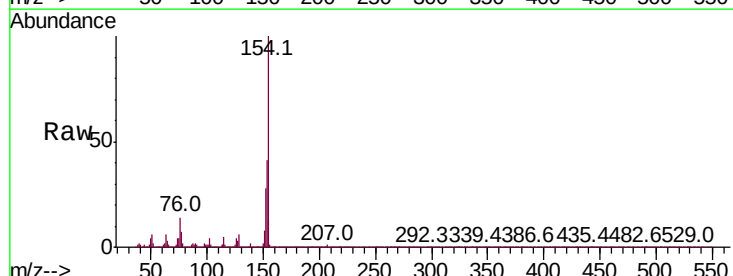
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005601

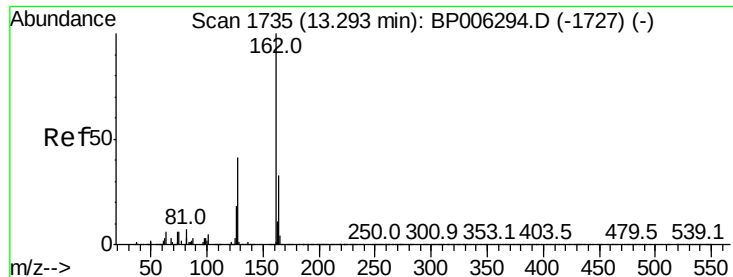
Tot Ion	Ratio	Lower	Upper
196	100		
198	98.5	76.1	114.1
200	33.0	24.2	36.4



#43
 1,1'-Biphenyl
 Concen: 4.291 ng/ul
 RT: 13.26 min Scan# 1729
 Delta R.T. 0.00 min
 Lab File: BP006292.D
 Acq: 23 Jul 2021 18:09

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.8	33.0	49.4
76	14.4	12.3	18.5

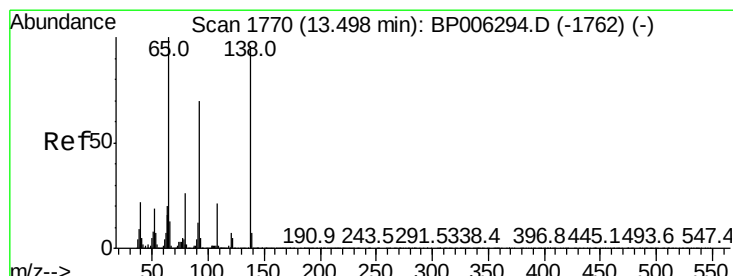
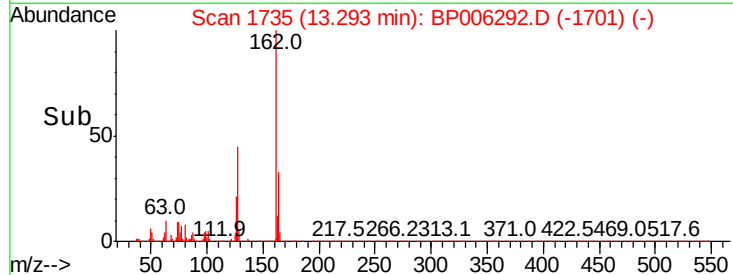
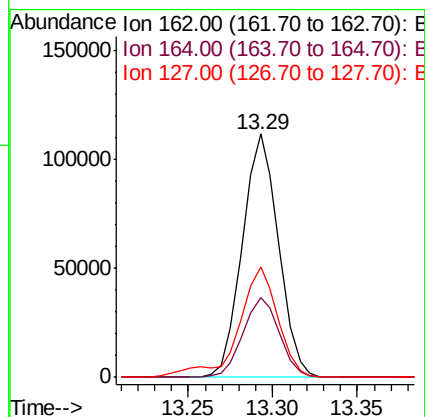
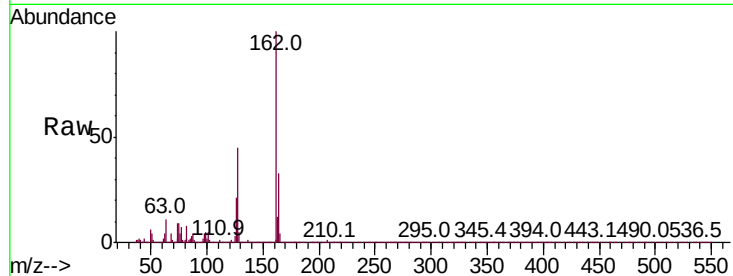




#44
2-Chloronaphthalene
Concen: 4.058 ng/ul
RT: 13.29 min Scan# 1735
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

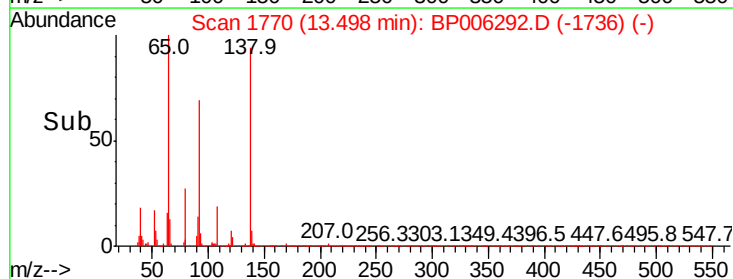
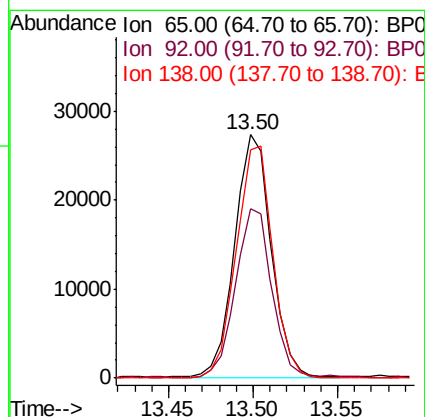
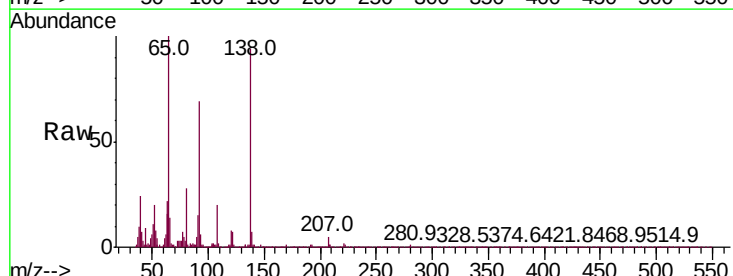
Instrument :
BNA_P
ClientSampleId :
SSTD005601

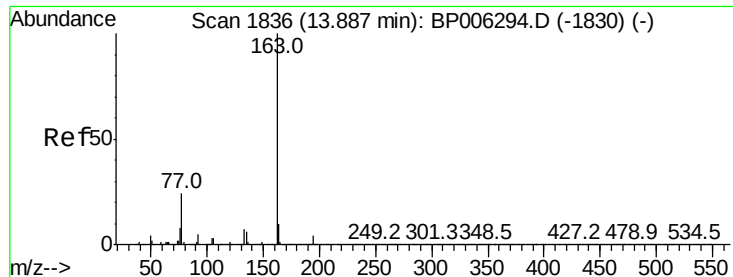
Tot Ion	Ratio	Lower	Upper
162	100		
164	32.9	26.3	39.5
127	45.3	34.7	52.1



#45
2-Nitroaniline
Concen: 3.781 ng/ul
RT: 13.50 min Scan# 1770
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion	Ratio	Lower	Upper
65	100		
92	69.5	55.8	83.8
138	94.0	76.3	114.5





#47

Dimethylphthalate

Concen: 4.007 ng/ul

RT: 13.89 min Scan# 1836

Delta R.T. 0.00 min

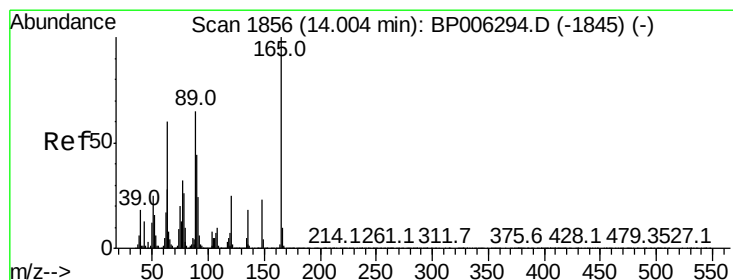
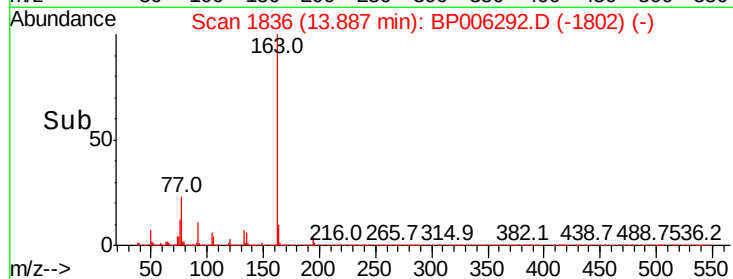
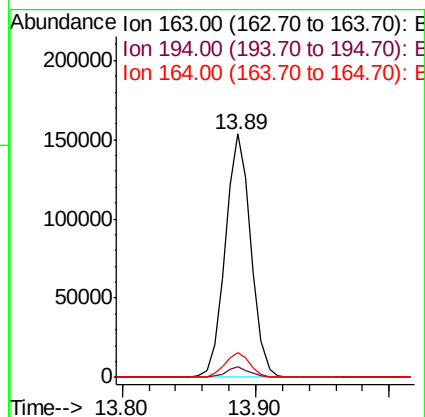
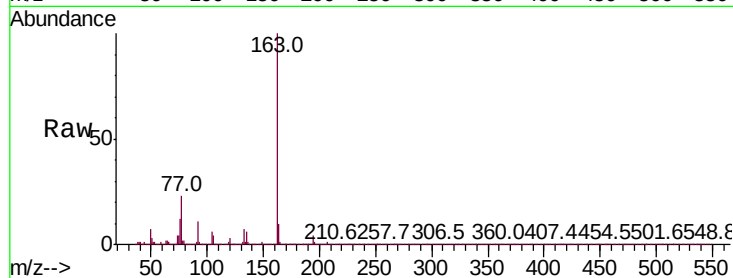
Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTD005601

Tot Ion:163 Resp: 206500

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.0	4.6
164	10.3	8.2	12.4



#48

2,6-Dinitrotoluene

Concen: 2.906 ng/ul

RT: 14.00 min Scan# 1855

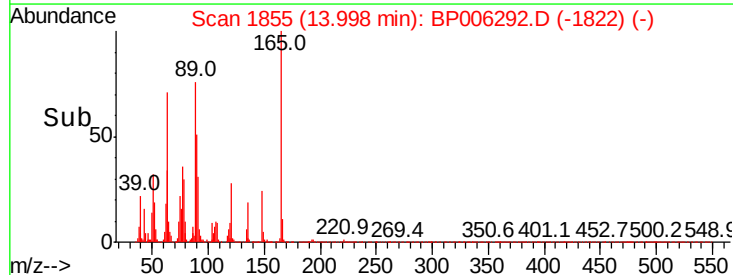
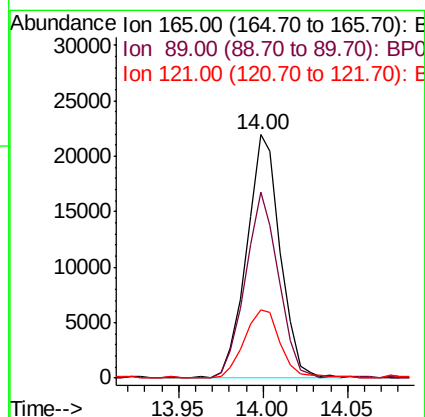
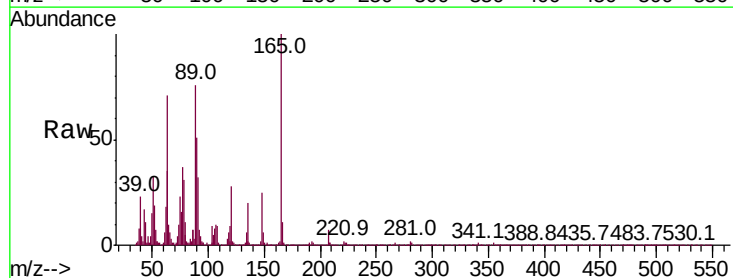
Delta R.T. -0.01 min

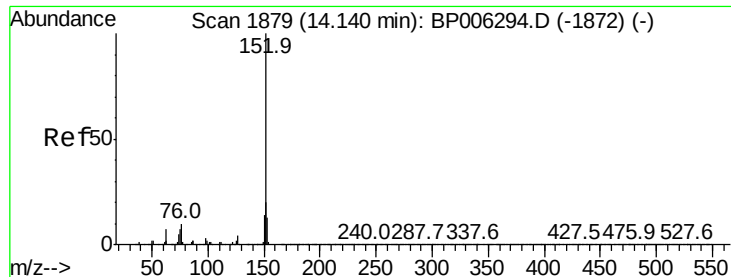
Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Tgt Ion:165 Resp: 30332

Ion	Ratio	Lower	Upper
165	100		
89	76.1	52.3	78.5
121	28.1	19.8	29.6





#50

Acenaphthylene

Concen: 4.033 ng/ul

RT: 14.14 min Scan# 1879

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

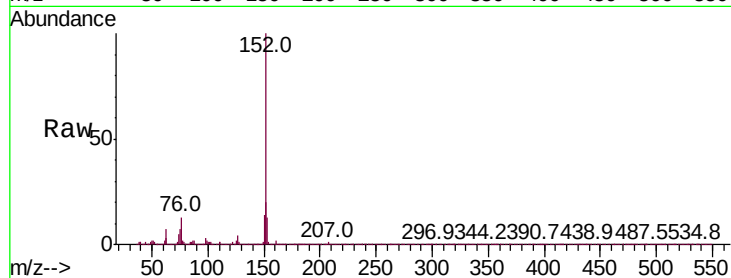
Tot Ion:152 Resp: 241979

Ion	Ratio	Lower	Upper
152	100		
151	19.7	16.2	24.2
153	13.0	10.6	15.8

152 100

151 19.7 16.2 24.2

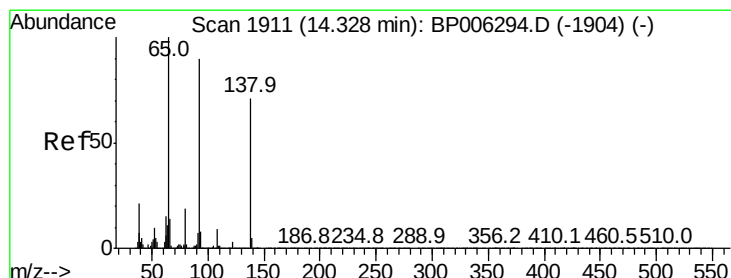
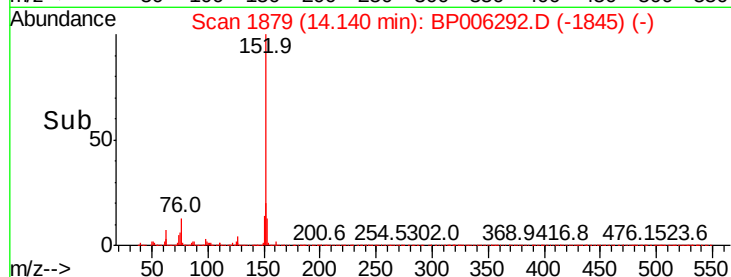
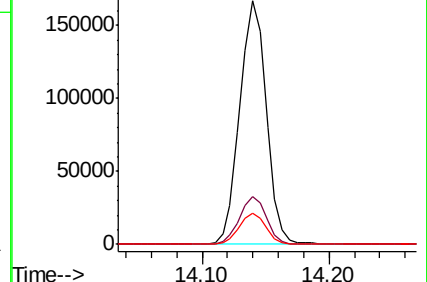
153 13.0 10.6 15.8



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: 3.114 ng/ul

RT: 14.33 min Scan# 1911

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

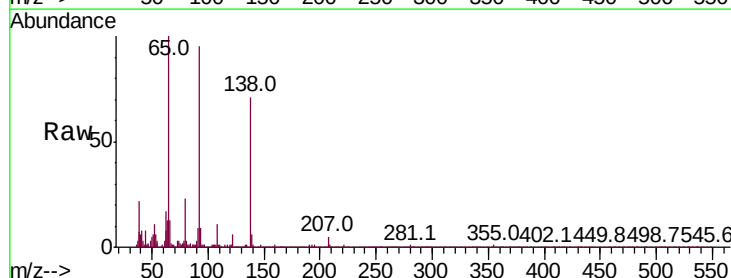
Tgt Ion:138 Resp: 30193

Ion	Ratio	Lower	Upper
138	100		
108	15.6	9.8	14.6#
92	134.6	101.0	151.6

138 100

108 15.6 9.8 14.6#

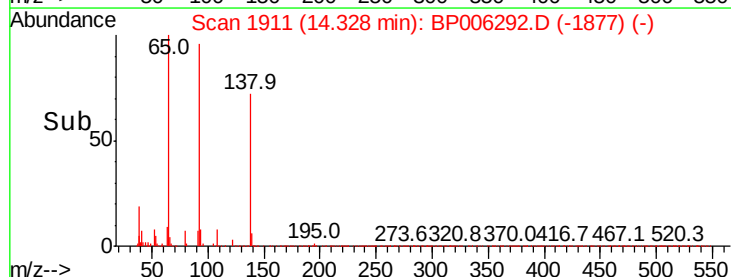
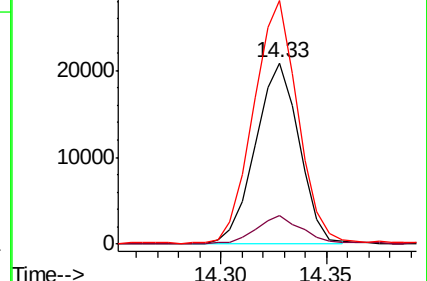
92 134.6 101.0 151.6

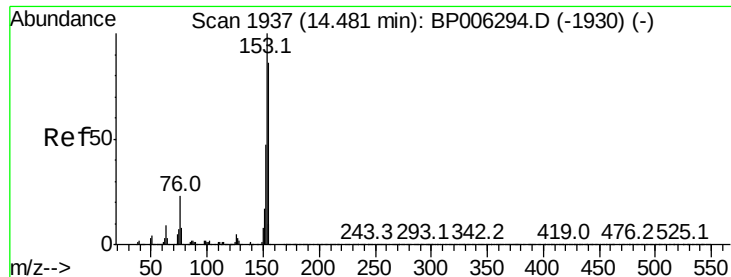


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BPO





#52

Acenaphthene

Concen: 4.326 ng/ul

RT: 14.48 min Scan# 1937

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

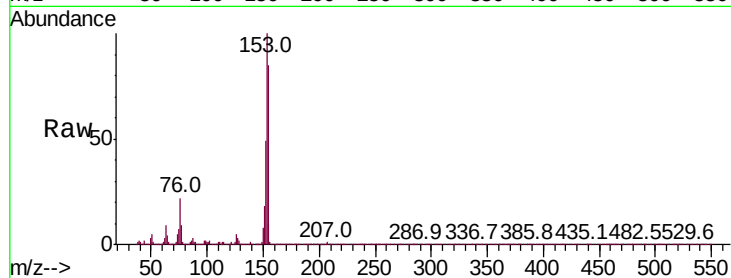
Tot Ion:153 Resp: 186104

Ion Ratio Lower Upper

153 100

152 48.9 38.0 57.0

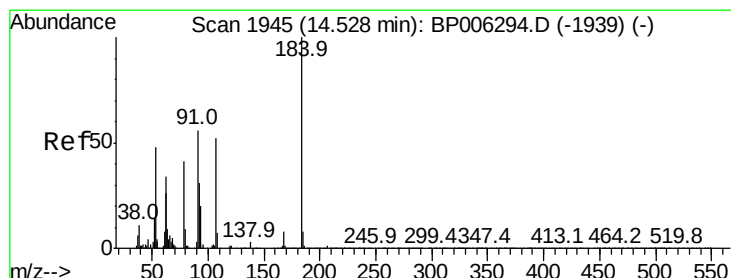
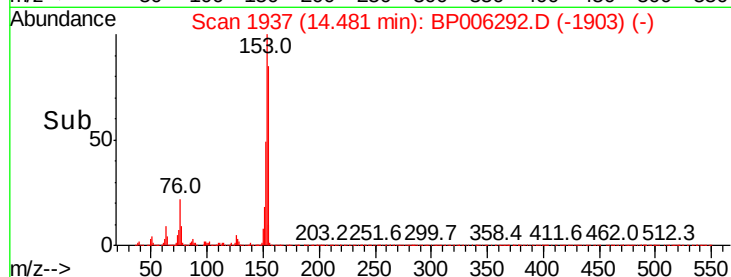
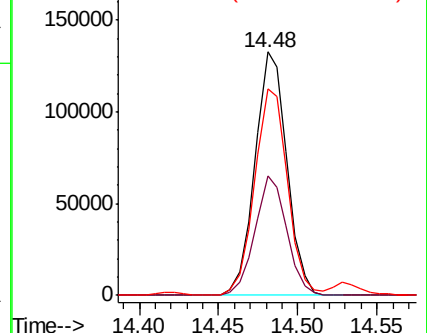
154 84.9 69.0 103.6



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: 1.934 ng/ul

RT: 14.53 min Scan# 1945

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

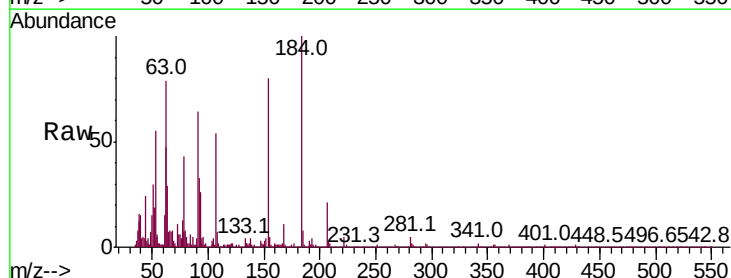
Tgt Ion:184 Resp: 13235

Ion Ratio Lower Upper

184 100

63 79.1 63.0 94.4

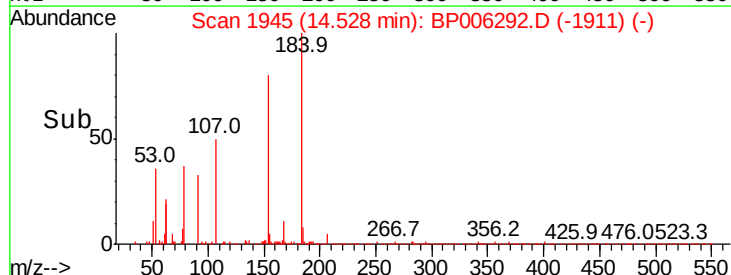
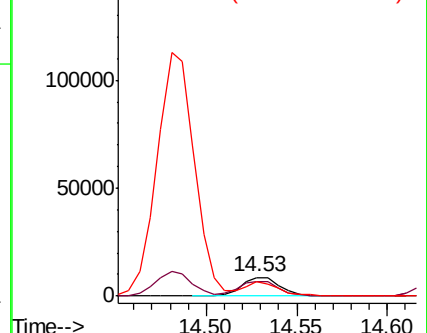
154 80.3 54.6 82.0

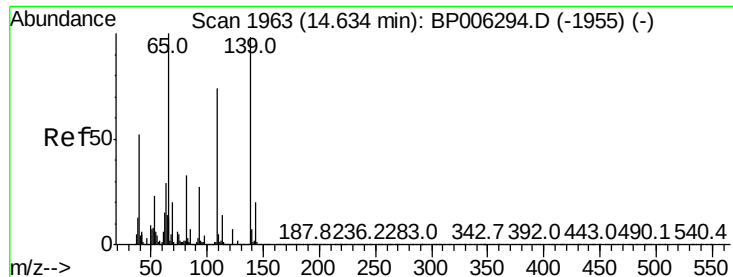


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

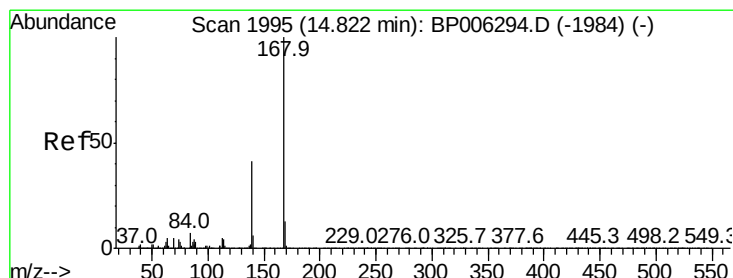
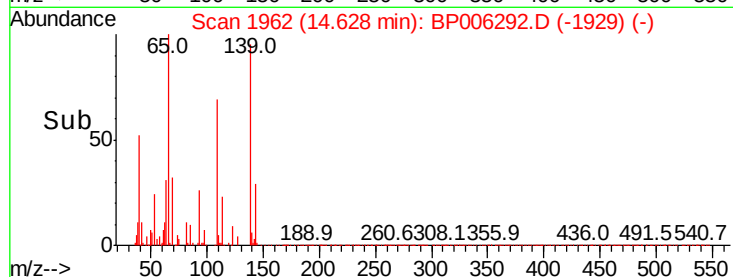
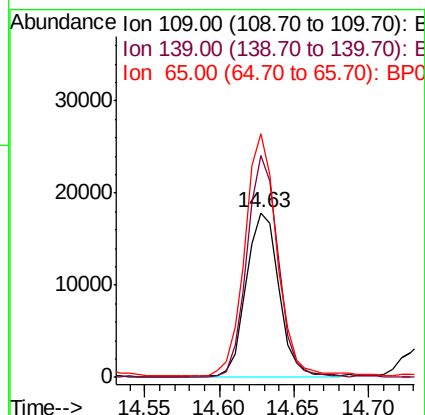
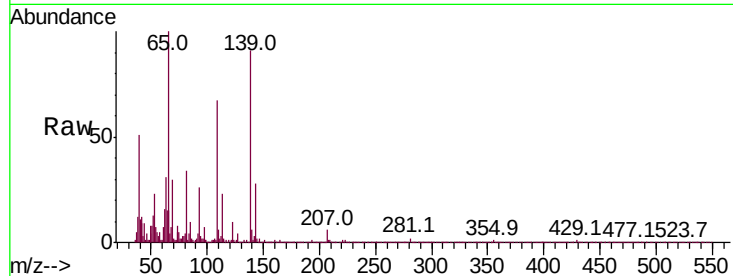




#55
4-Nitrophenol
Concen: 3.258 ng/ul
RT: 14.63 min Scan# 1962
Delta R.T. -0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

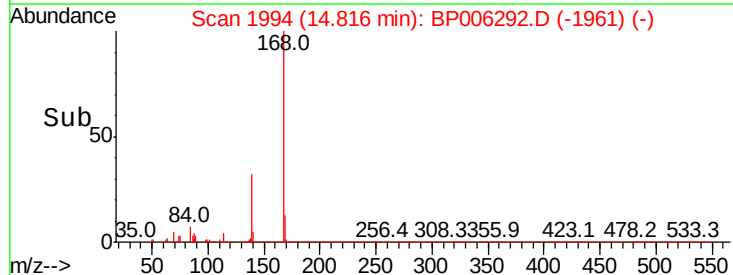
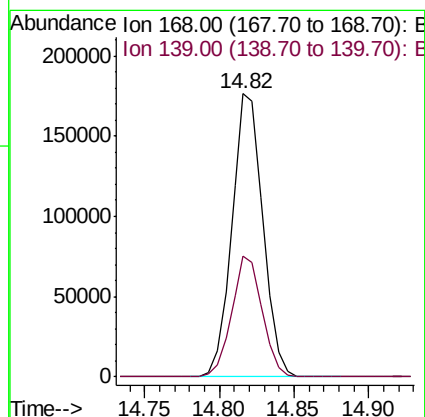
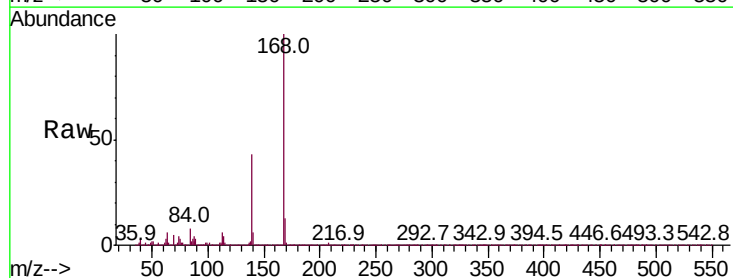
Instrument :
BNA_P
ClientSampleId :
SSTD005601

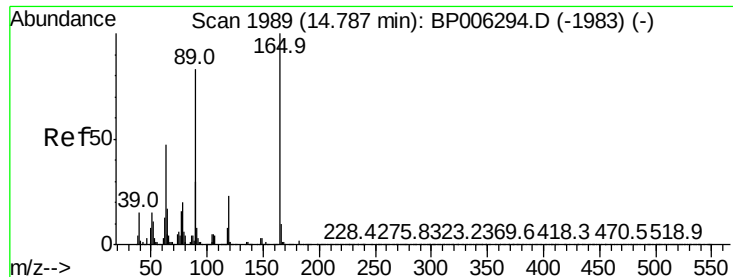
Tot Ion:109 Resp: 27032
Ion Ratio Lower Upper
109 100
139 134.9 106.2 159.2
65 148.2 108.4 162.6



#56
Dibenzofuran
Concen: 4.100 ng/ul
RT: 14.82 min Scan# 1994
Delta R.T. -0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion:168 Resp: 254086
Ion Ratio Lower Upper
168 100
139 42.5 32.6 49.0

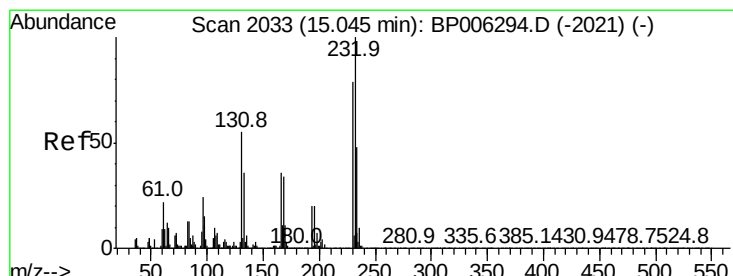
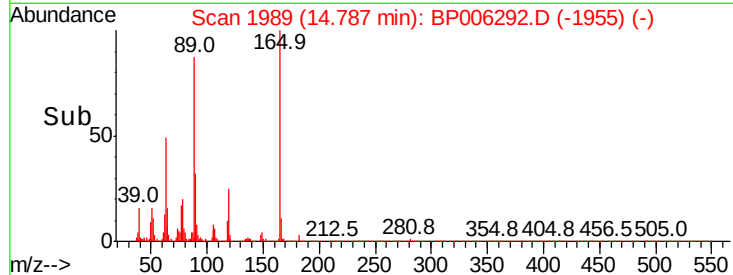
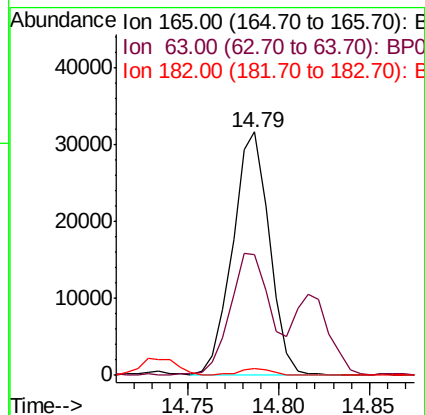
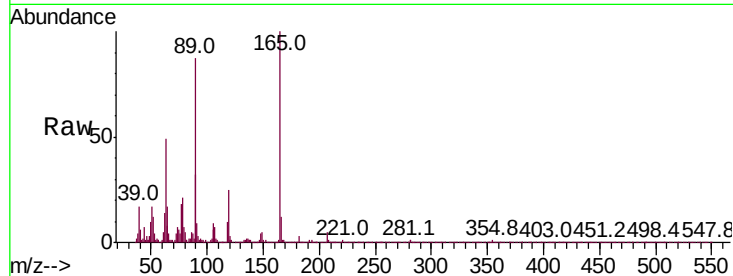




#57
 2,4-Dinitrotoluene
 Concen: 3.019 ng/ul
 RT: 14.79 min Scan# 1989
 Delta R.T. 0.00 min
 Lab File: BP006292.D
 Acq: 23 Jul 2021 18:09

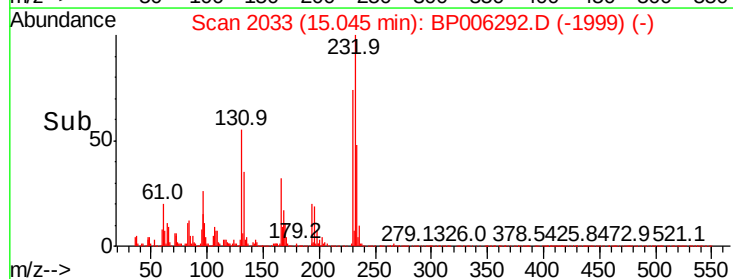
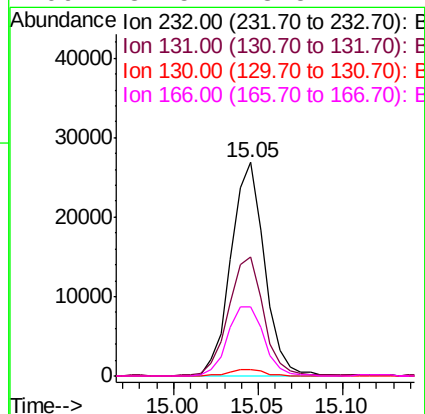
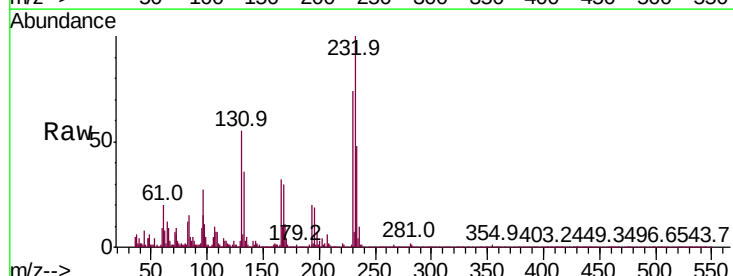
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005601

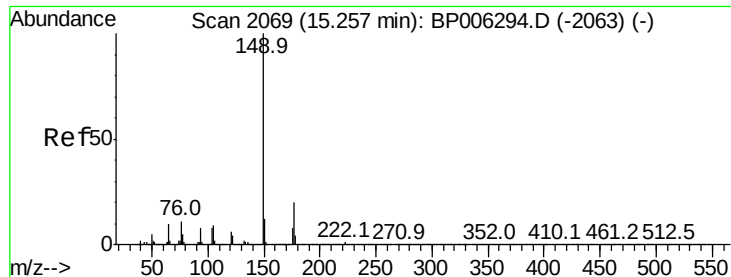
Tot Ion:165 Resp: 44539
 Ion Ratio Lower Upper
 165 100
 63 49.4 37.4 56.0
 182 2.6 2.6 3.8



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.645 ng/ul
 RT: 15.05 min Scan# 2033
 Delta R.T. 0.00 min
 Lab File: BP006292.D
 Acq: 23 Jul 2021 18:09

Tgt Ion:232 Resp: 37181
 Ion Ratio Lower Upper
 232 100
 131 55.5 43.8 65.8
 130 3.3 2.6 3.8
 166 32.5 28.5 42.7





#59

Diethylphthalate

Concen: 4.114 ng/ul

RT: 15.26 min Scan# 2069

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

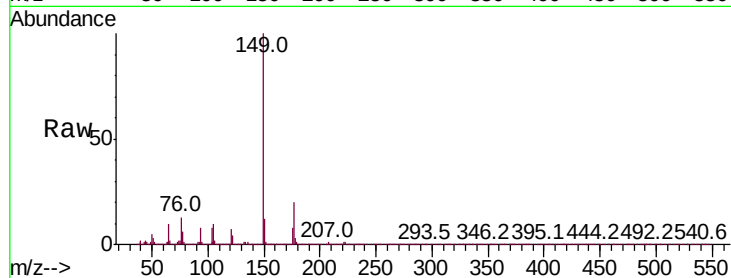
Tot Ion:149 Resp: 207893

Ion Ratio Lower Upper

149 100

177 20.1 16.1 24.1

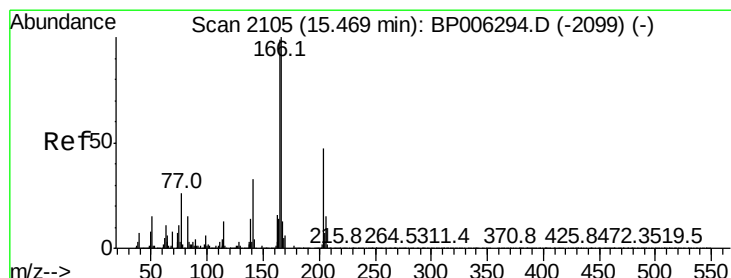
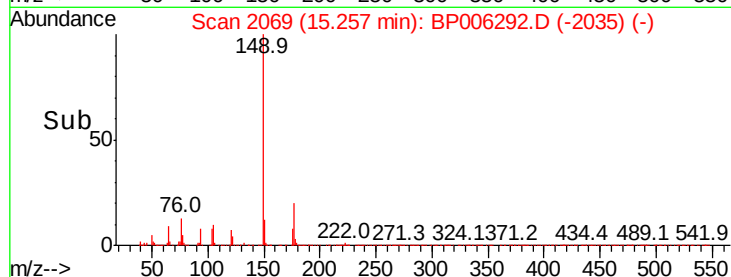
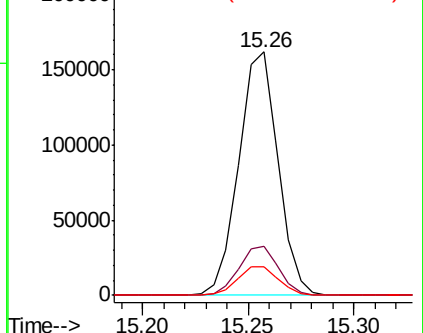
150 12.0 9.8 14.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#61

Fluorene

Concen: 4.061 ng/ul

RT: 15.47 min Scan# 2105

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

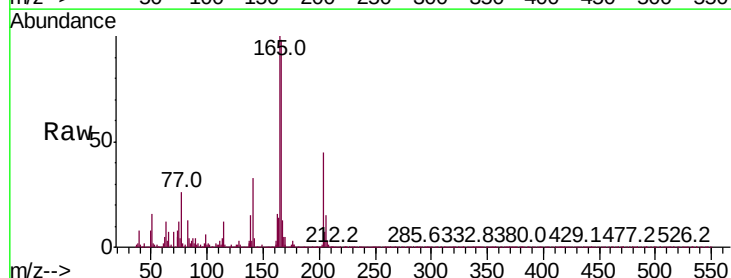
Tgt Ion:166 Resp: 208014

Ion Ratio Lower Upper

166 100

165 102.3 79.2 118.8

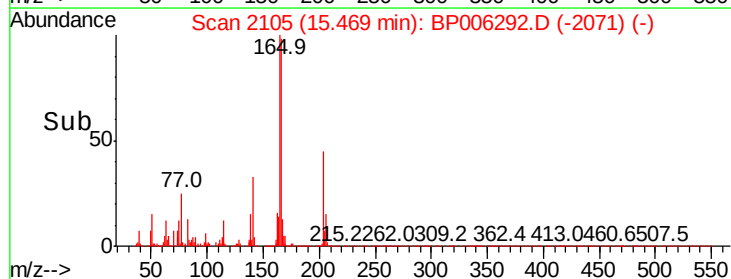
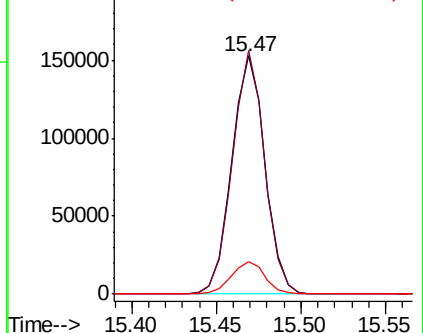
167 13.5 10.7 16.1

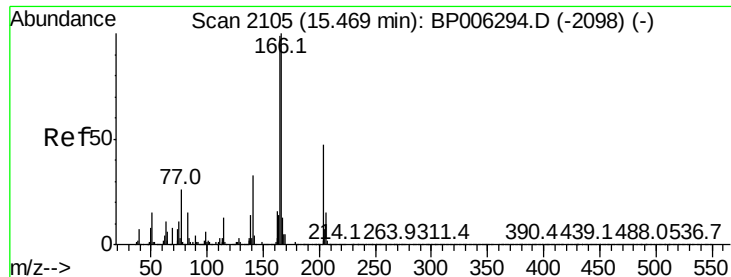


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

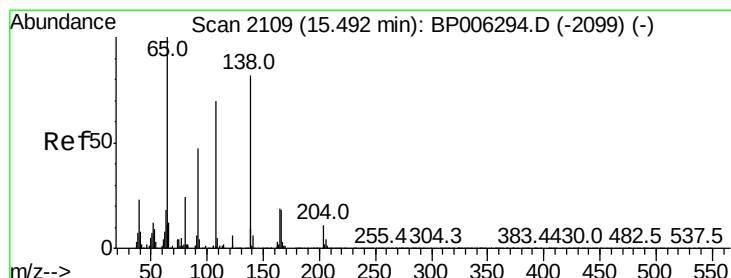
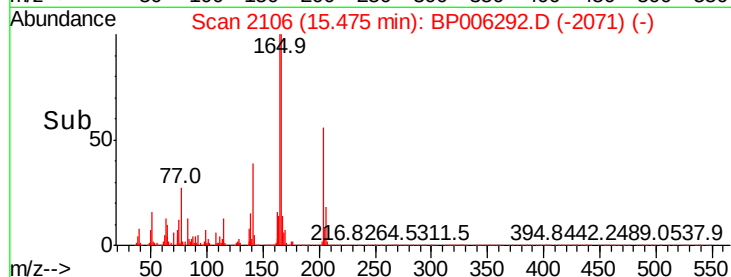
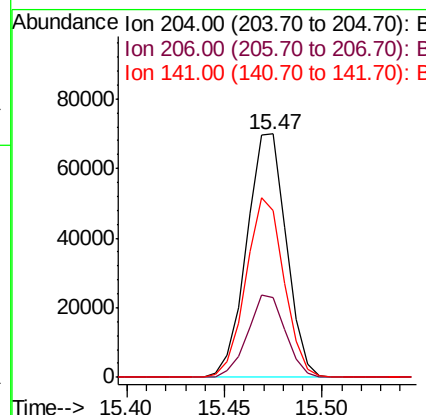
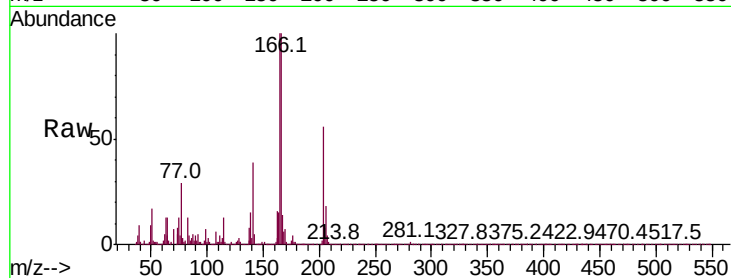




#62
4-Chlorophenyl-phenylether
Concen: 3.545 ng/ul
RT: 15.47 min Scan# 2106
Delta R.T. 0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

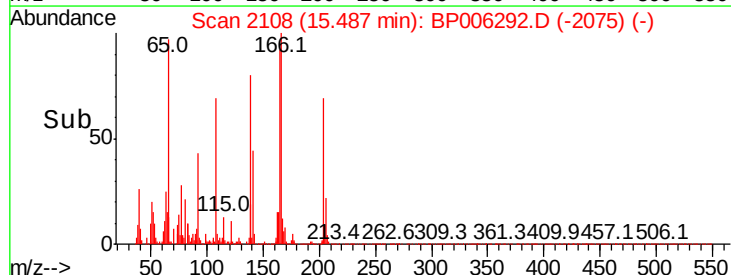
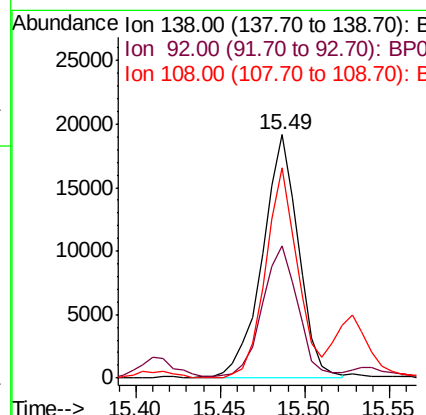
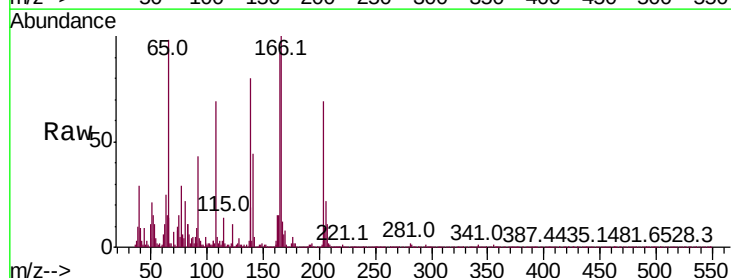
Instrument :
BNA_P
ClientSampleId :
SSTD005601

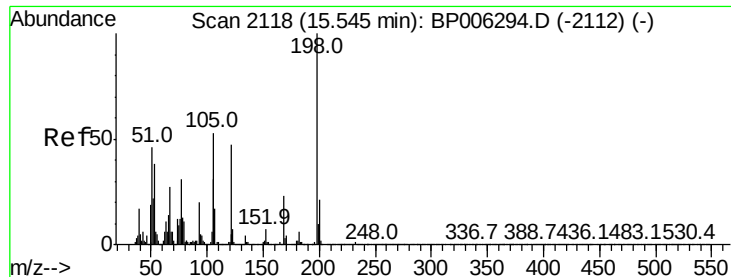
Tot Ion:204 Resp: 98472
Ion Ratio Lower Upper
204 100
206 32.7 25.5 38.3
141 68.5 57.0 85.4



#63
4-Nitroaniline
Concen: 2.976 ng/ul
RT: 15.49 min Scan# 2108
Delta R.T. -0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion:138 Resp: 28351
Ion Ratio Lower Upper
138 100
92 54.1 46.5 69.7
108 86.2 67.8 101.6

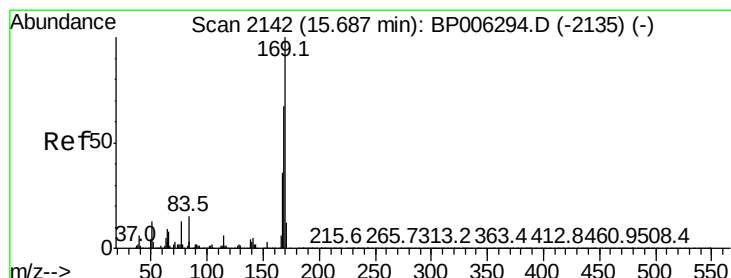
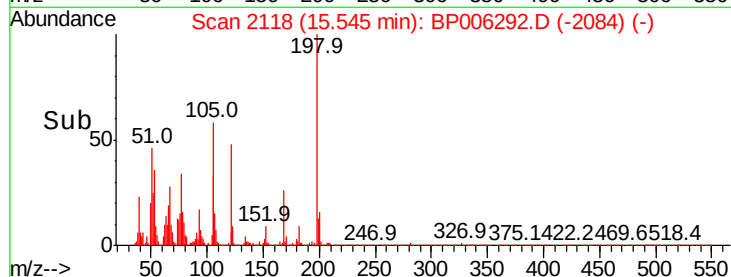
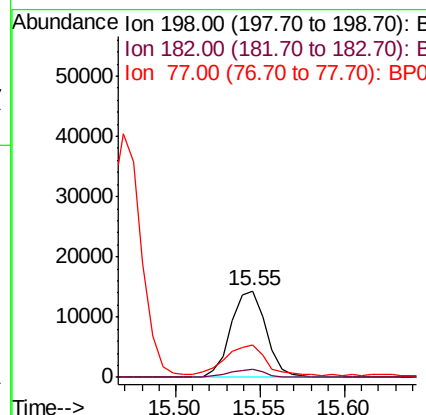
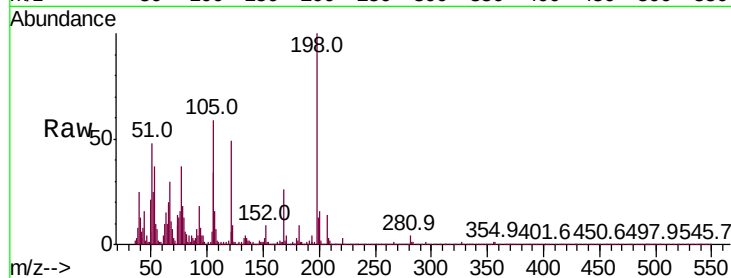




#66
4,6-Dinitro-2-methylphenol
Concen: 2.308 ng/ul
RT: 15.55 min Scan# 2118
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

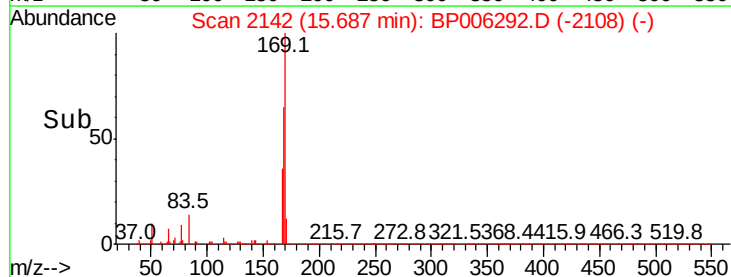
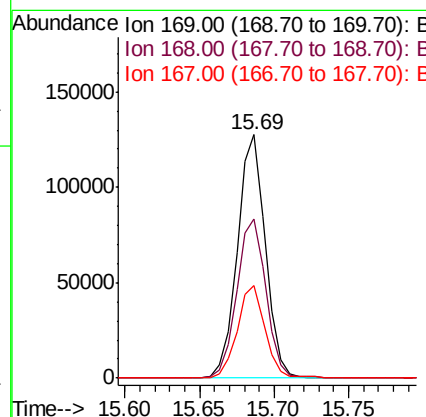
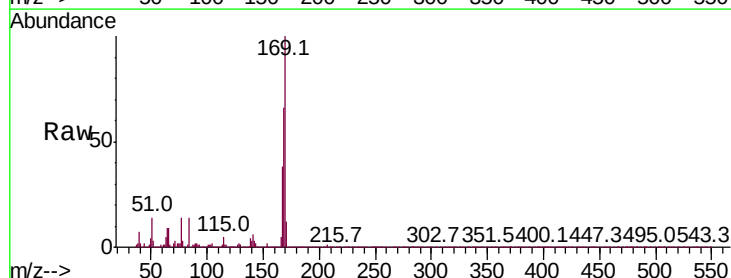
Instrument :
BNA_P
ClientSampleId :
SSTD005601

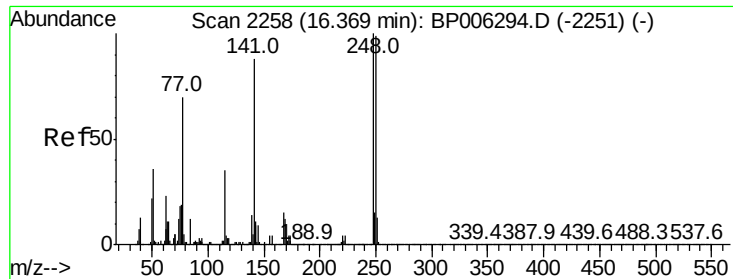
Tot Ion:198 Resp: 20739
Ion Ratio Lower Upper
198 100
182 8.8 4.6 6.8#
77 37.1 25.6 38.4



#67
N-Nitrosodiphenylamine
Concen: 4.345 ng/ul
RT: 15.69 min Scan# 2142
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion:169 Resp: 166950
Ion Ratio Lower Upper
169 100
168 65.6 53.8 80.8
167 37.8 29.1 43.7

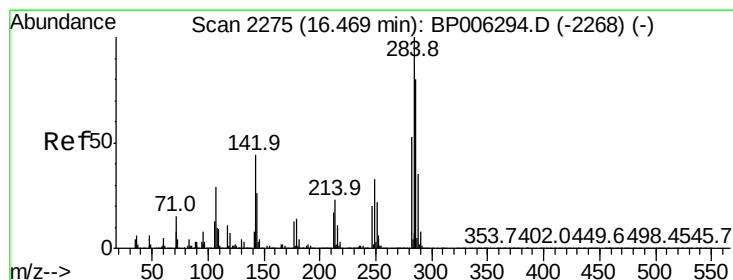
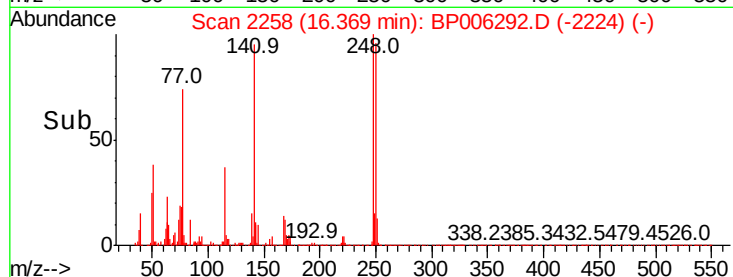
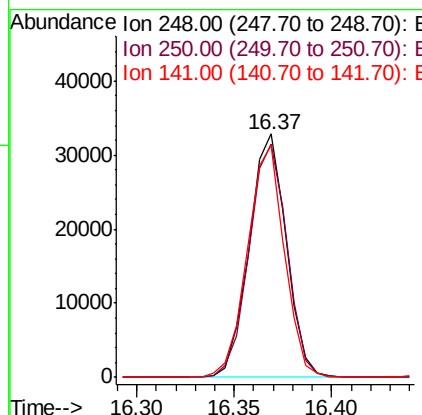
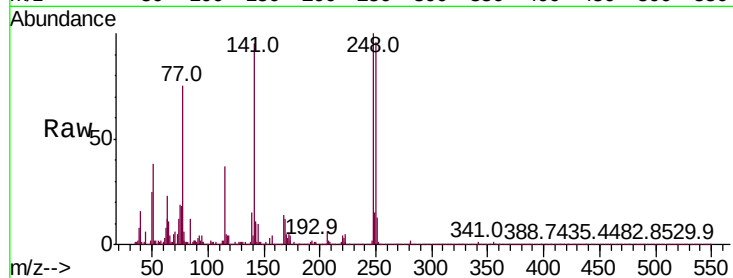




#68
4-Bromophenyl-phenylether
Concen: 2.885 ng/ul
RT: 16.37 min Scan# 2258
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

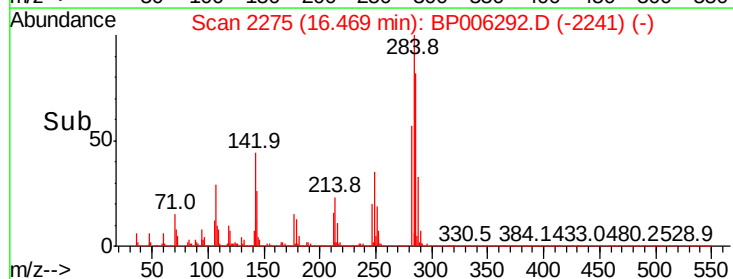
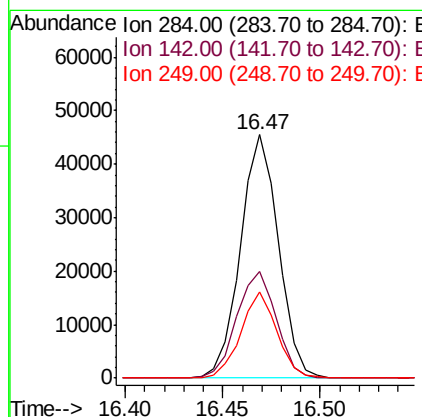
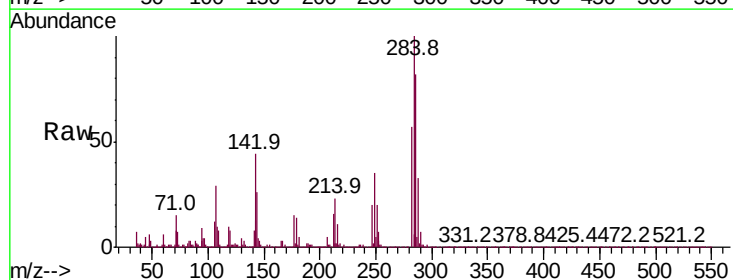
Instrument :
BNA_P
ClientSampleId :
SSTD005601

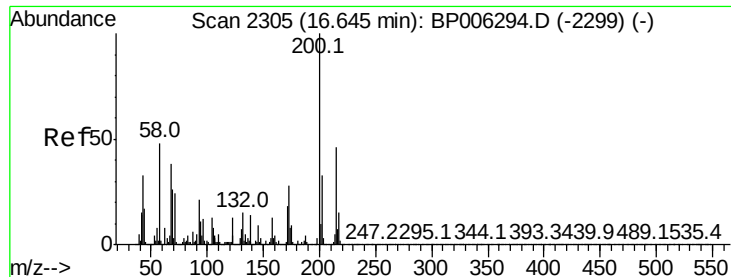
Tot Ion:248 Resp: 43316
Ion Ratio Lower Upper
248 100
250 96.1 79.4 119.2
141 95.4 70.3 105.5



#69
Hexachlorobenzene
Concen: 3.638 ng/ul
RT: 16.47 min Scan# 2275
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion:284 Resp: 61304
Ion Ratio Lower Upper
284 100
142 43.6 35.5 53.3
249 35.1 26.7 40.1

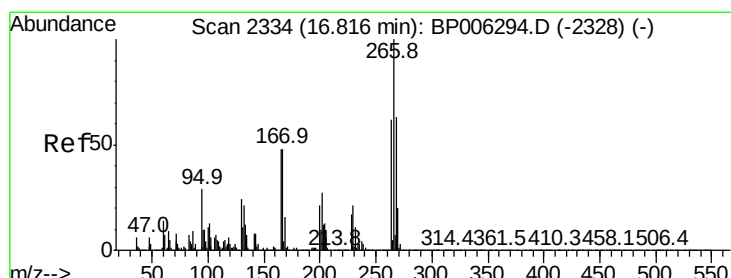
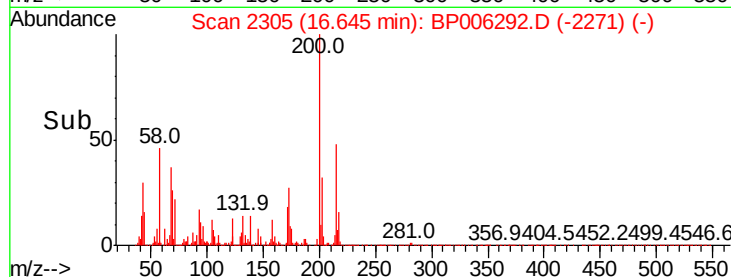
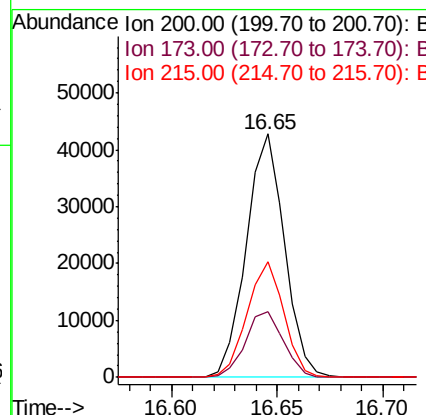
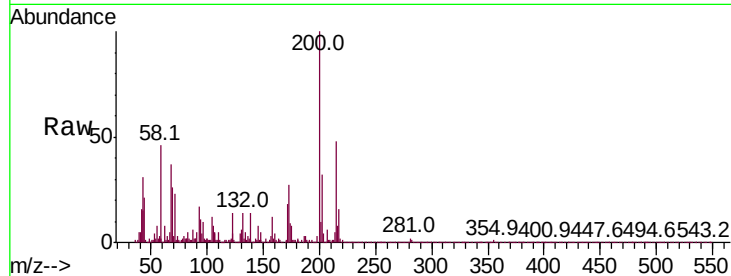




#70
Atrazine
Concen: 3.436 ng/ul
RT: 16.65 min Scan# 2305
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

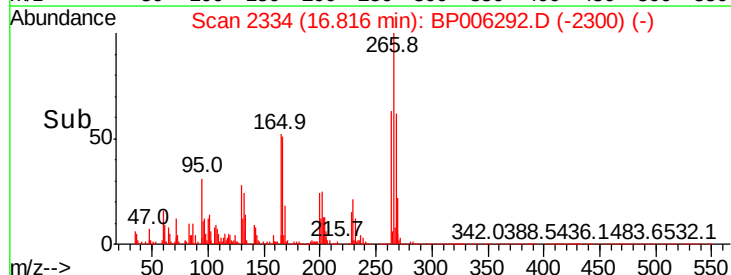
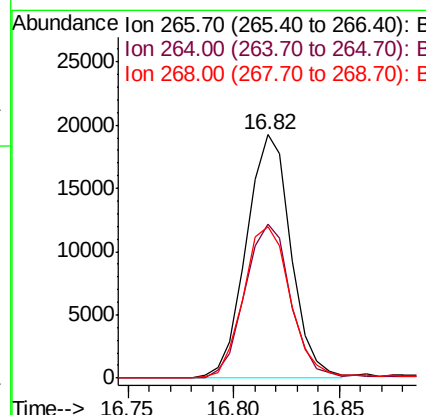
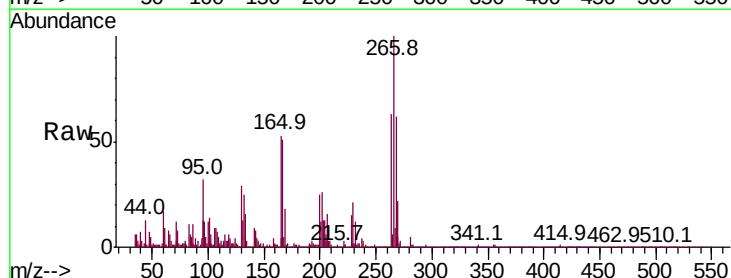
Instrument :
BNA_P
ClientSampled :
SSTD005601

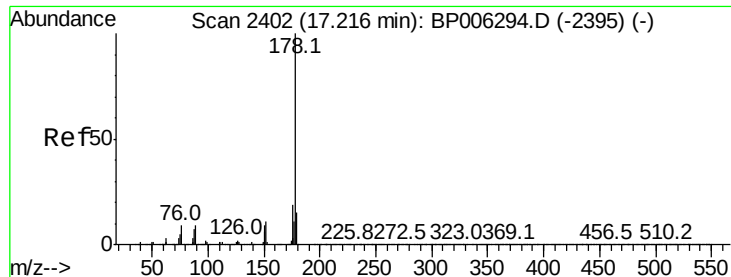
Tot Ion	Ratio	Lower	Upper
200	100		
173	27.2	22.4	33.6
215	47.6	37.0	55.4



#71
Pentachlorophenol
Concen: 2.545 ng/ul
RT: 16.82 min Scan# 2334
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.4	49.6	74.4
268	62.2	50.7	76.1





#72

Phenanthrene

Concen: 4.384 ng/ul

RT: 17.21 min Scan# 2401

Delta R.T. -0.01 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

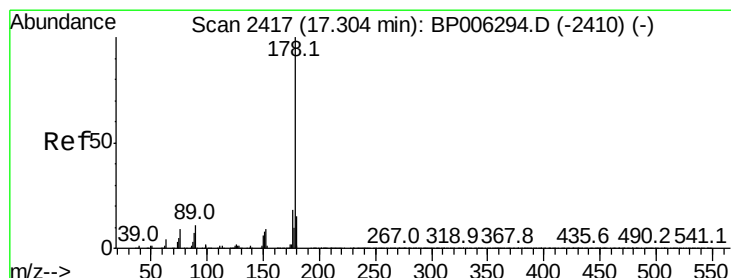
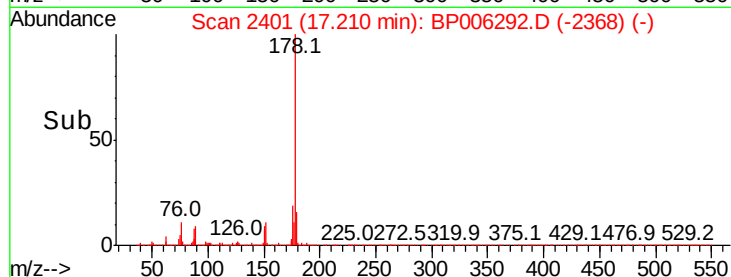
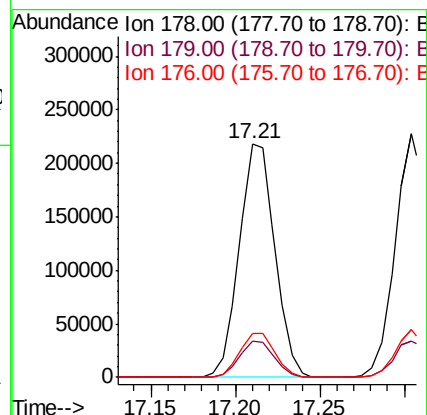
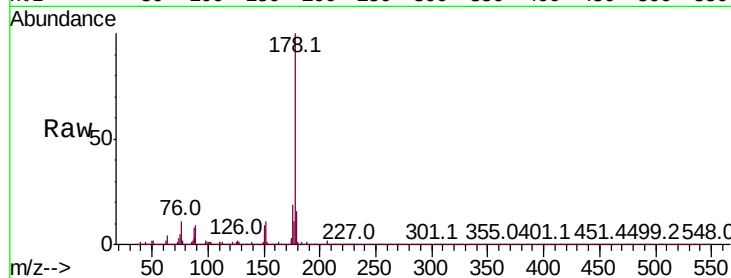
BNA_P

ClientSampleId :

SSTD005601

Tot Ion:178 Resp: 318541

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.0	18.0
176	18.8	15.0	22.6



#74

Anthracene

Concen: 4.317 ng/ul

RT: 17.30 min Scan# 2417

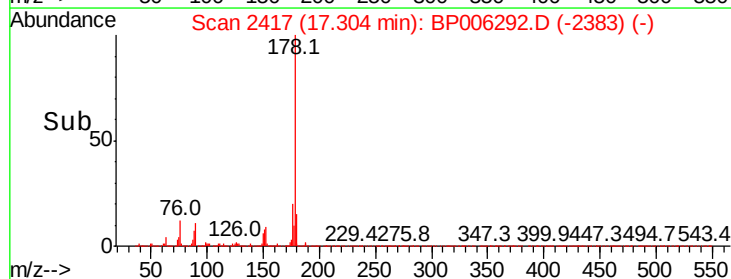
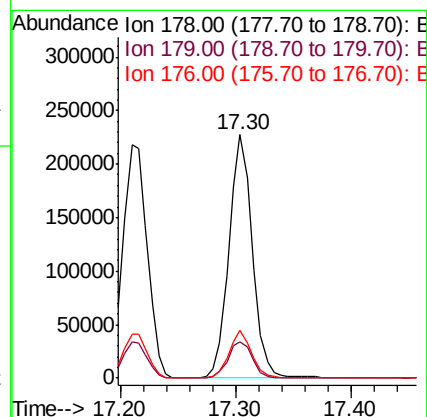
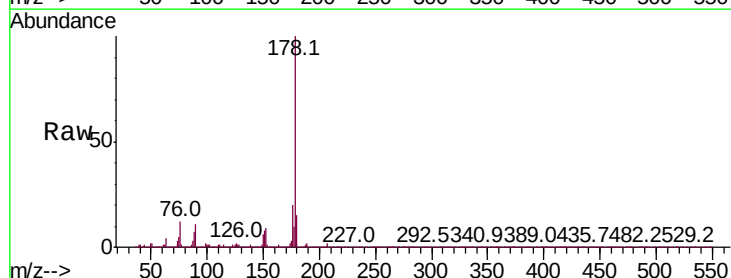
Delta R.T. 0.00 min

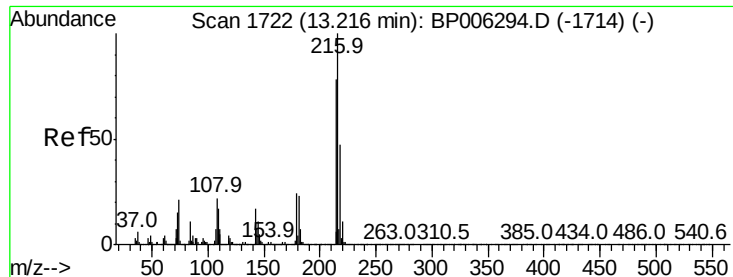
Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Tgt Ion:178 Resp: 316866

Ion	Ratio	Lower	Upper
178	100		
179	14.7	12.2	18.4
176	19.6	14.8	22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.572 ng/uL

RT: 13.22 min Scan# 1722

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

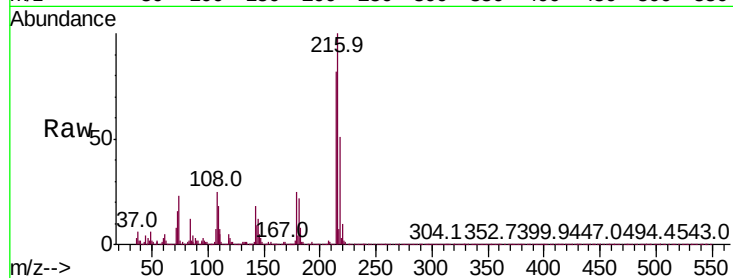
Tot Ion:216 Resp: 76799

Ion Ratio Lower Upper

216 100

214 82.4 62.4 93.6

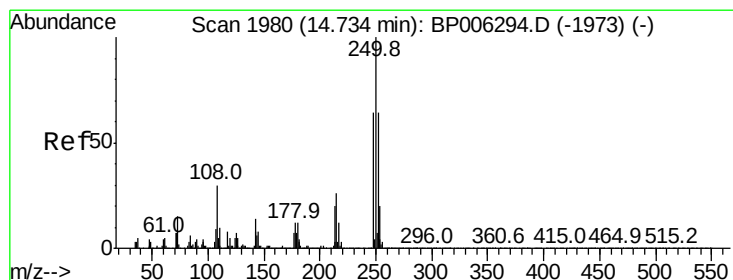
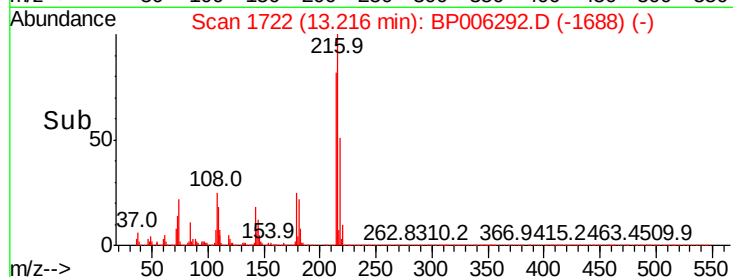
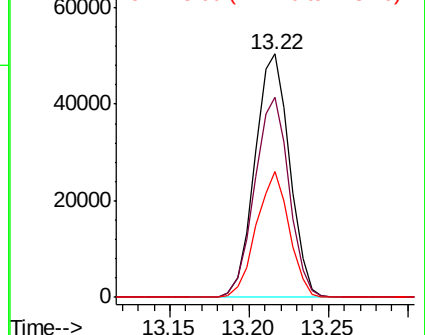
218 51.5 37.8 56.6



Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



#76

Pentachlorobenzene

Concen: 3.596 ng/uL

RT: 14.73 min Scan# 1980

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

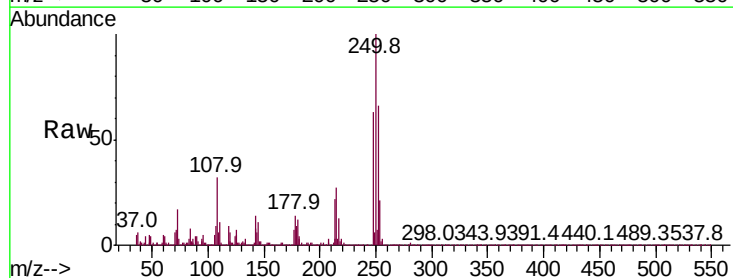
Tgt Ion:250 Resp: 77529

Ion Ratio Lower Upper

250 100

248 63.2 51.3 76.9

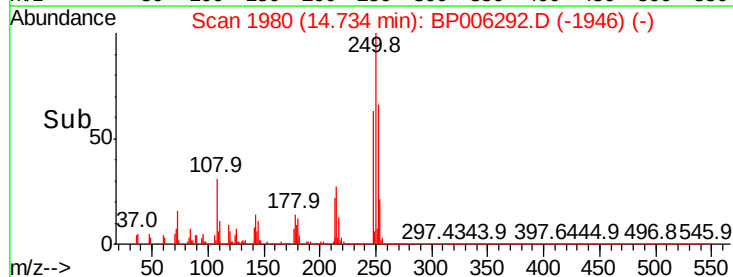
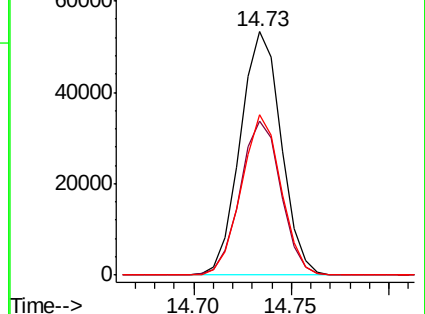
252 66.0 51.0 76.6

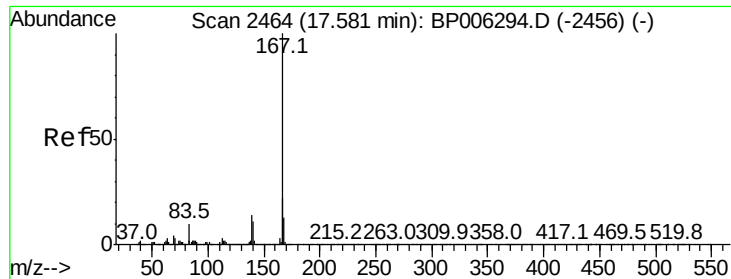


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#77

Carbazole

Concen: 4.333 ng/ul

RT: 17.58 min Scan# 2464

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampled :

SSTD005601

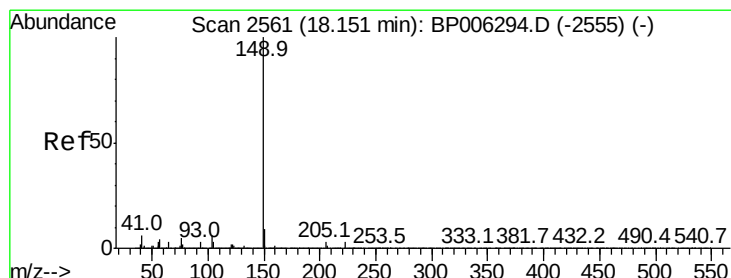
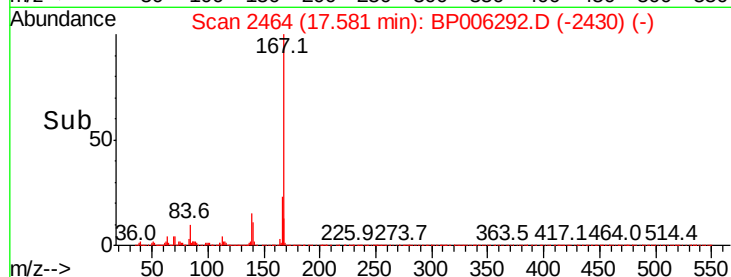
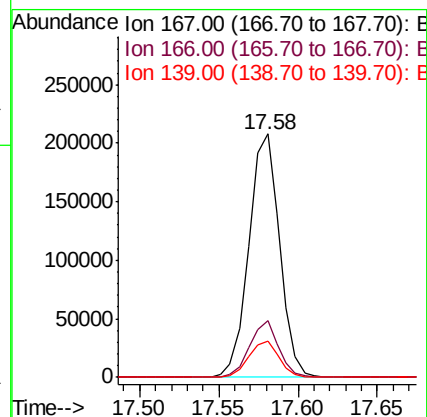
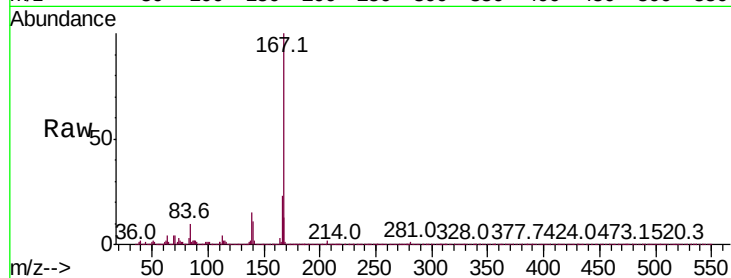
Tot Ion:167 Resp: 279229

Ion Ratio Lower Upper

167 100

166 23.3 17.2 25.8

139 14.9 11.3 16.9



#78

Di-n-butylphthalate

Concen: 4.235 ng/ul

RT: 18.15 min Scan# 2561

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

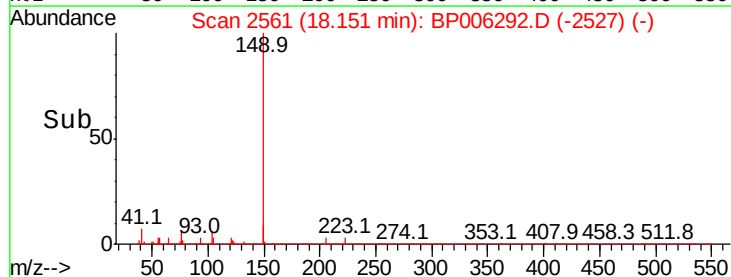
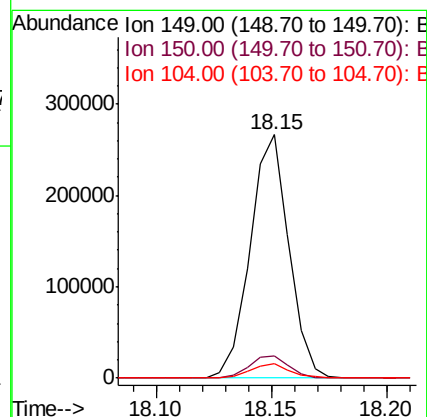
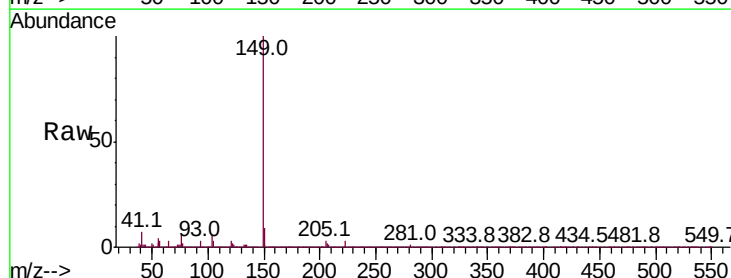
Tgt Ion:149 Resp: 310993

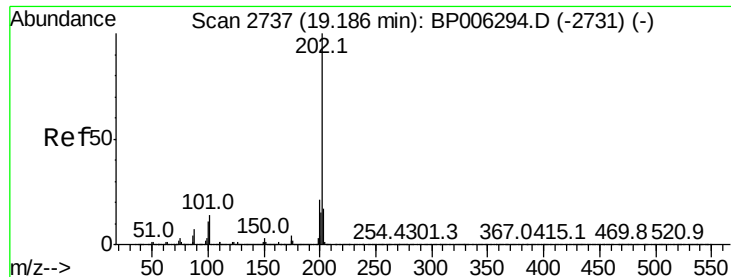
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.0

104 5.8 4.4 6.6





#80

Fluoranthene

Concen: 4.518 ng/ul

RT: 19.19 min Scan# 2737

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

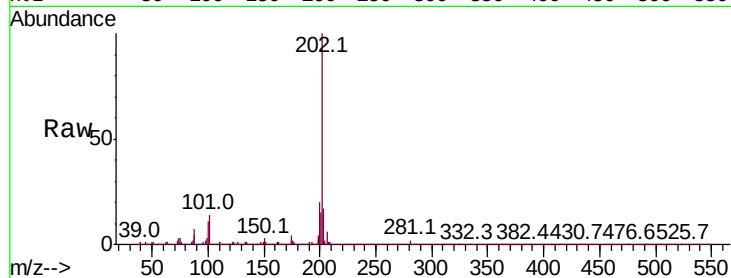
Tot Ion:202 Resp: 341516

Ion Ratio Lower Upper

202 100

101 13.8 11.0 16.6

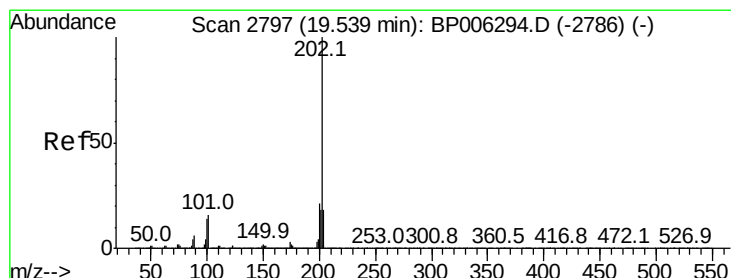
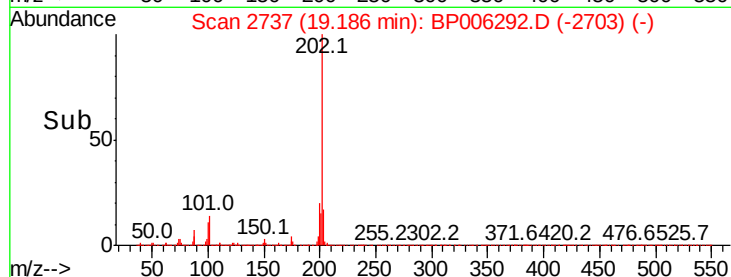
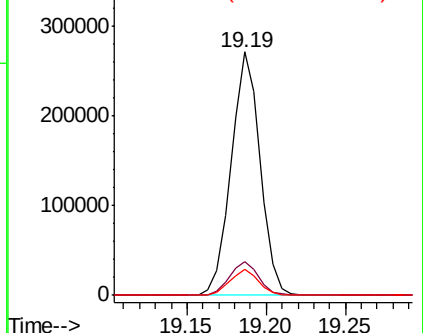
100 10.6 8.8 13.2



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



#82

Pyrene

Concen: 4.665 ng/ul

RT: 19.54 min Scan# 2797

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

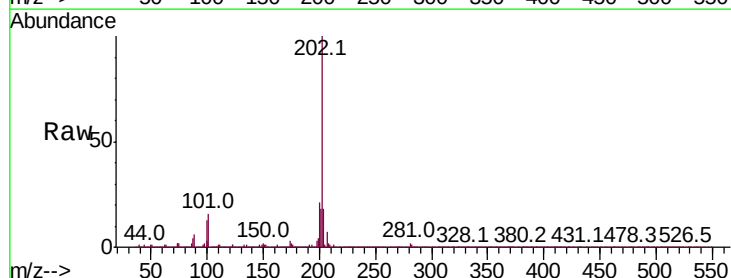
Tgt Ion:202 Resp: 364680

Ion Ratio Lower Upper

202 100

101 16.0 13.0 19.4

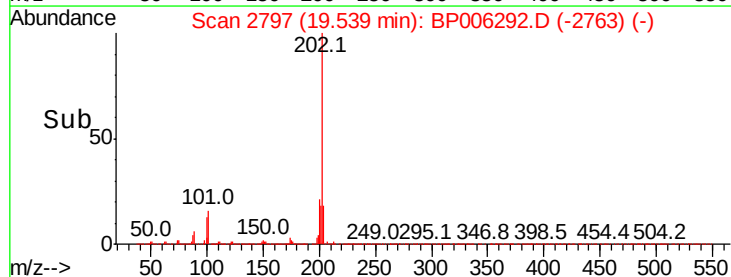
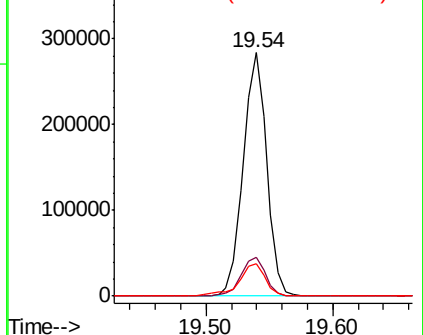
100 13.3 11.0 16.4

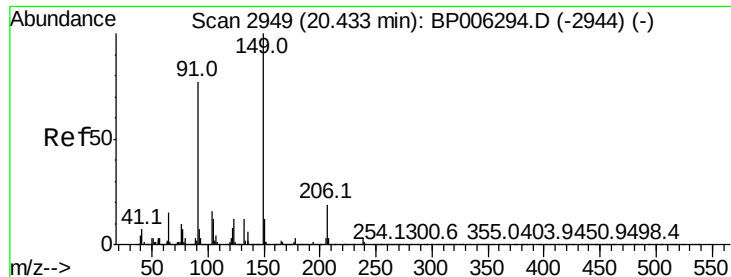


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF

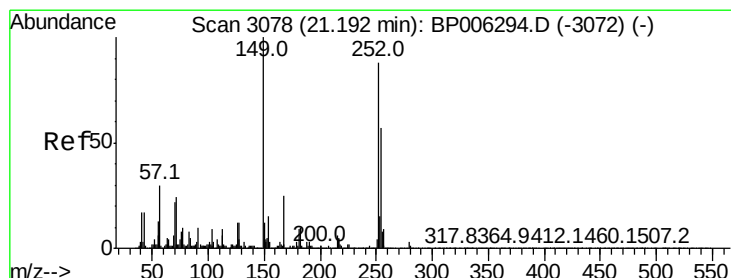
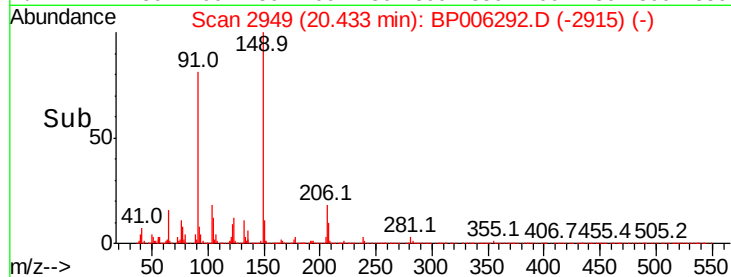
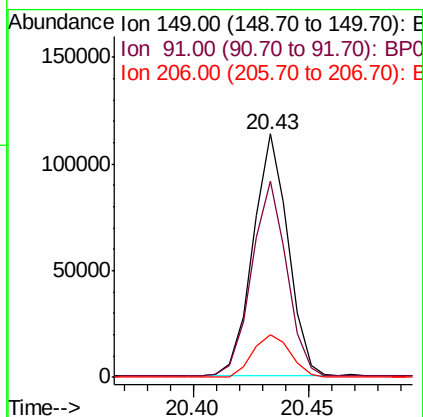
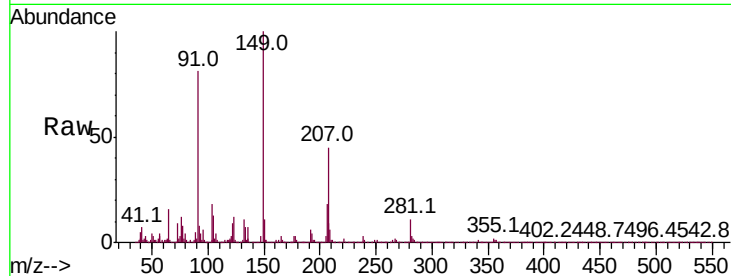




#83
Butylbenzylphthalate
Concen: 4.273 ng/ul
RT: 20.43 min Scan# 2949
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

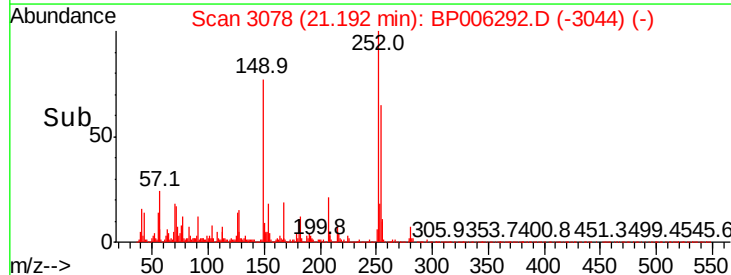
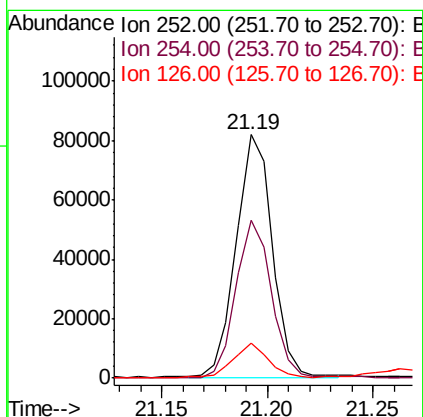
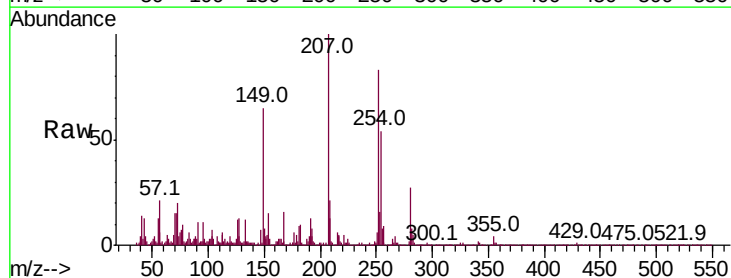
Instrument :
BNA_P
ClientSampleId :
SSTD005601

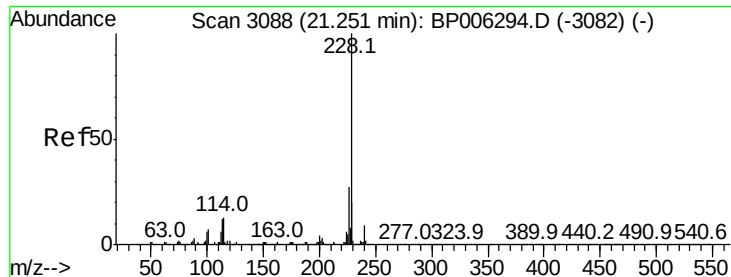
Tot Ion:149 Resp: 120178
Ion Ratio Lower Upper
149 100
91 80.5 61.8 92.8
206 17.7 15.0 22.6



#84
3,3'-Dichlorobenzidine
Concen: 3.489 ng/ul
RT: 21.19 min Scan# 3078
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion:252 Resp: 97153
Ion Ratio Lower Upper
252 100
254 64.9 51.4 77.0
126 14.3 11.3 16.9





#85

Benzo(a)anthracene

Concen: 4.351 ng/ul

RT: 21.26 min Scan# 3089

Delta R.T. 0.01 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

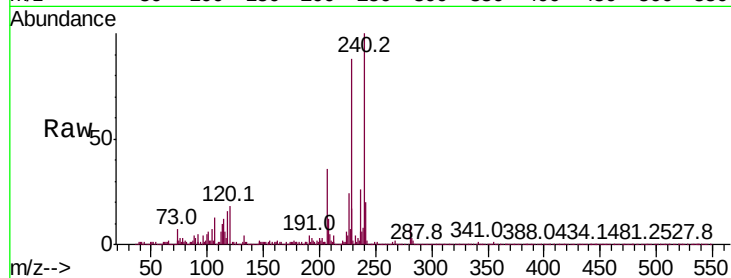
BNA_P

ClientSampleId :

SSTD005601

Tot Ion:228 Resp: 340330

Ion	Ratio	Lower	Upper
228	100		
229	19.4	15.9	23.9
226	27.7	21.6	32.4

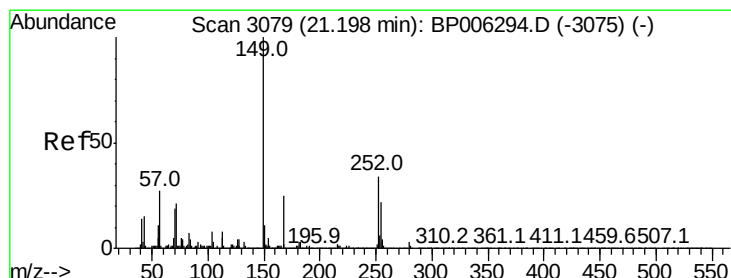
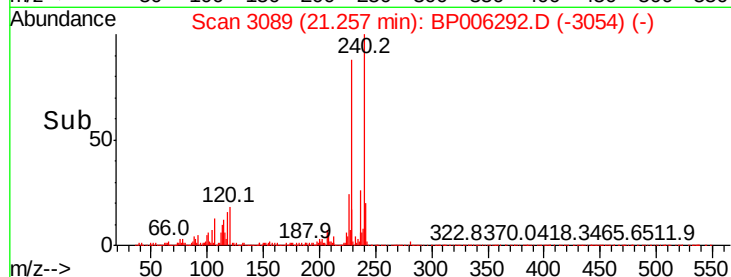
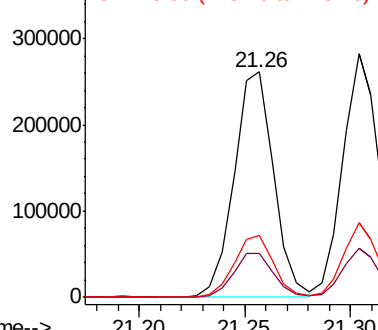


Abundance

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: 4.484 ng/ul

RT: 21.20 min Scan# 3080

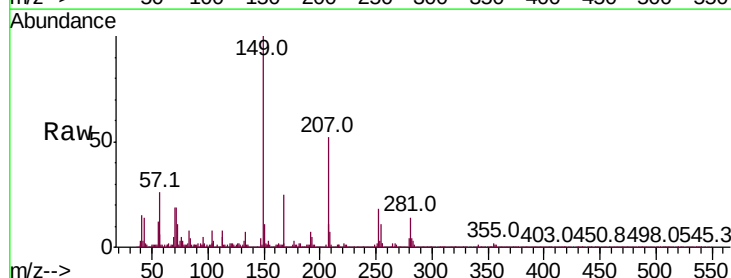
Delta R.T. 0.01 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Tgt Ion:149 Resp: 192387

Ion	Ratio	Lower	Upper
149	100		
167	25.4	20.3	30.5
279	3.5	2.7	4.1

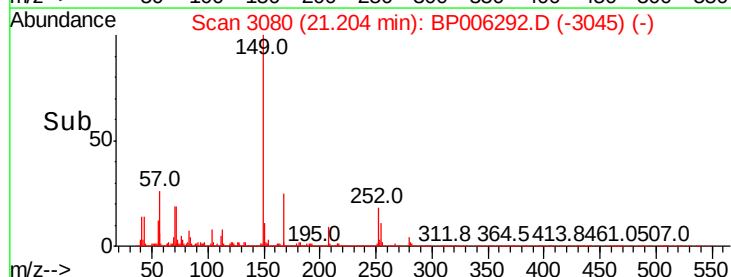
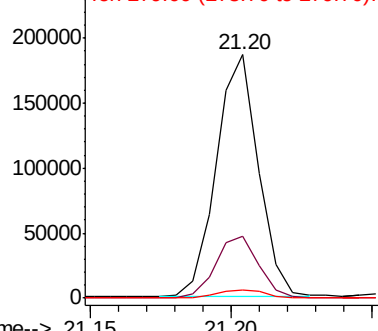


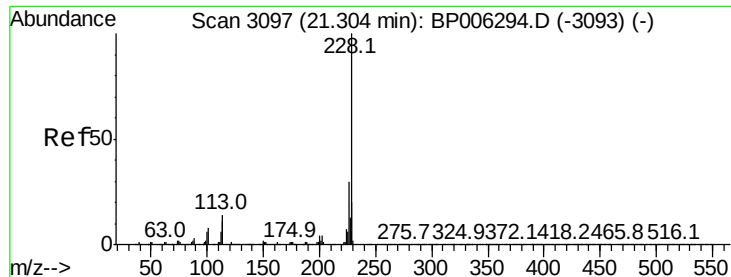
Abundance

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: 4.364 ng/ul

RT: 21.30 min Scan# 3097

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

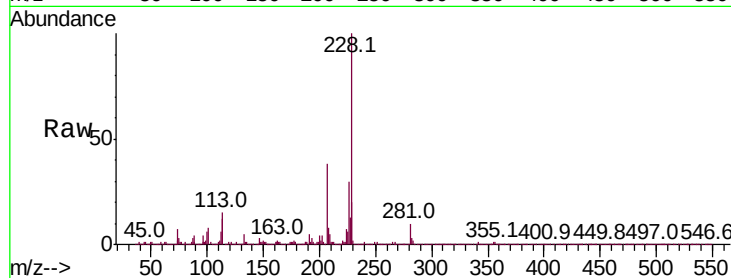
Tot Ion:228 Resp: 334844

Ion Ratio Lower Upper

228 100

226 30.5 24.1 36.1

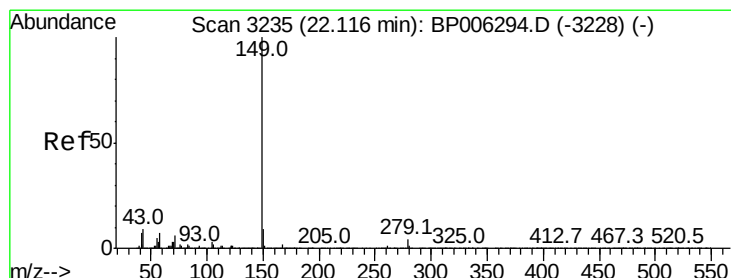
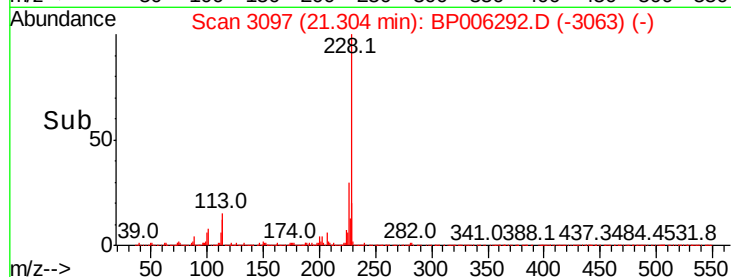
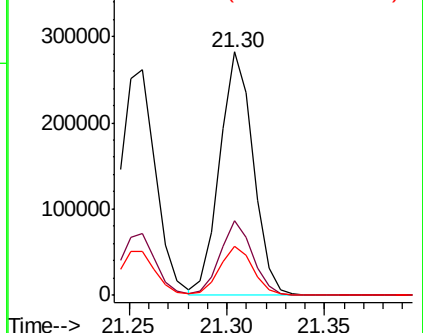
229 20.4 15.8 23.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 3.878 ng/ul

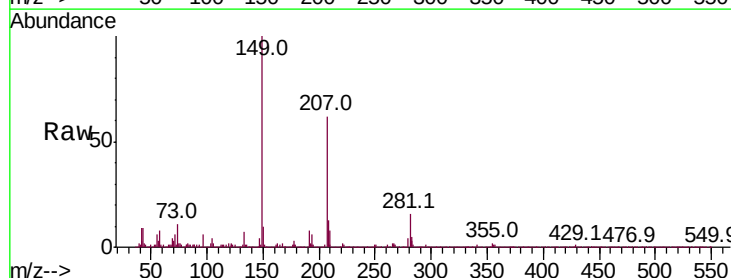
RT: 22.12 min Scan# 3235

Delta R.T. 0.00 min

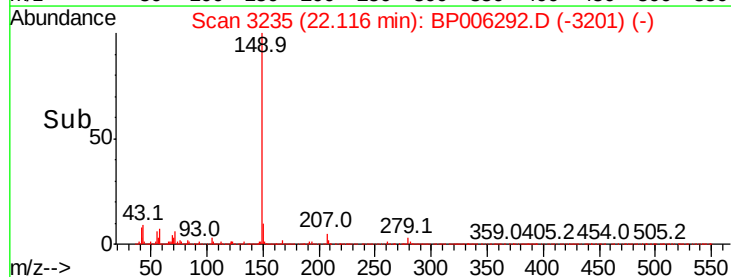
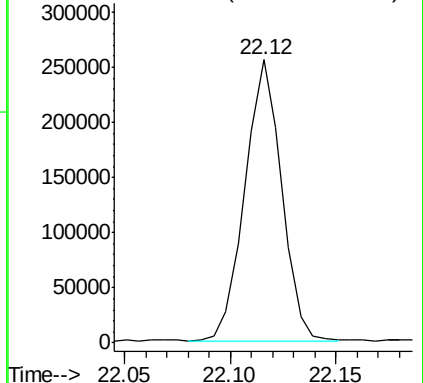
Lab File: BP006292.D

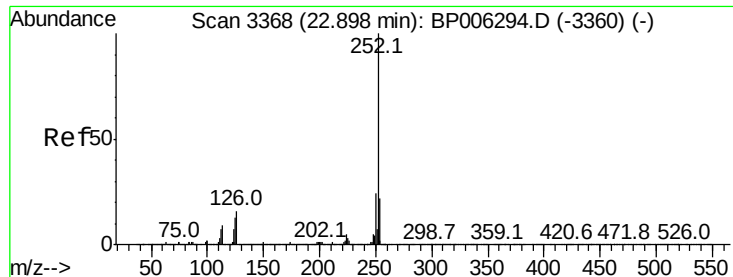
Acq: 23 Jul 2021 18:09

Tgt Ion:149 Resp: 307088



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 4.210 ng/ul

RT: 22.90 min Scan# 3369

Delta R.T. 0.01 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

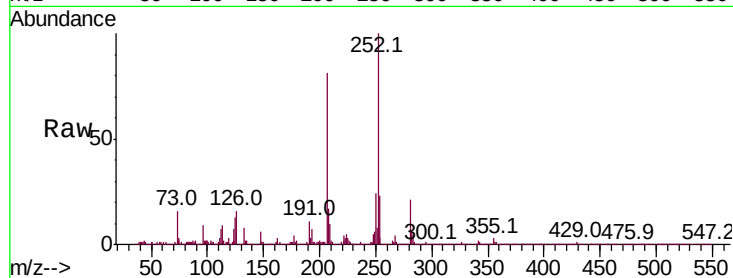
Tot Ion:252 Resp: 348530

Ion Ratio Lower Upper

252 100

253 22.6 17.7 26.5

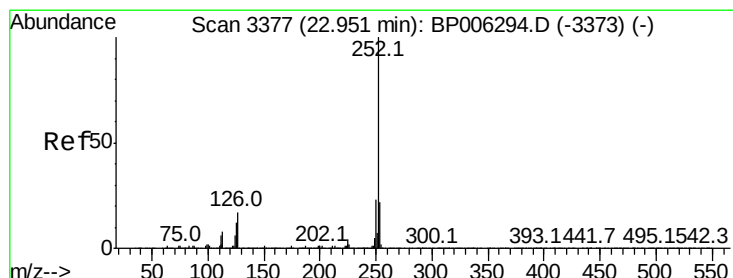
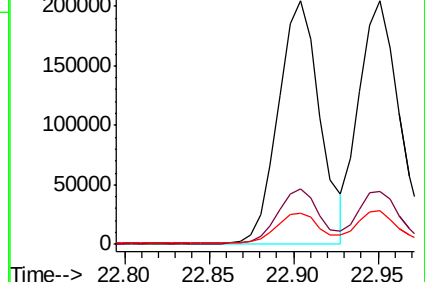
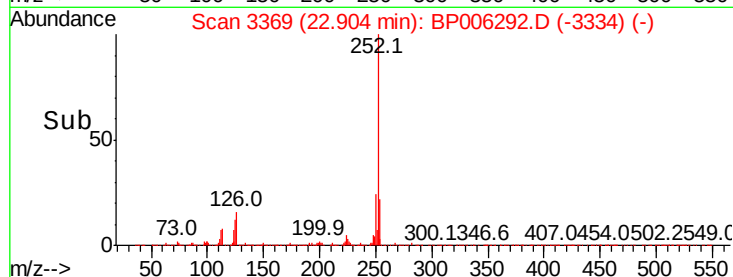
125 13.0 10.6 16.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(k)fluoranthene

Concen: 4.070 ng/ul

RT: 22.95 min Scan# 3377

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

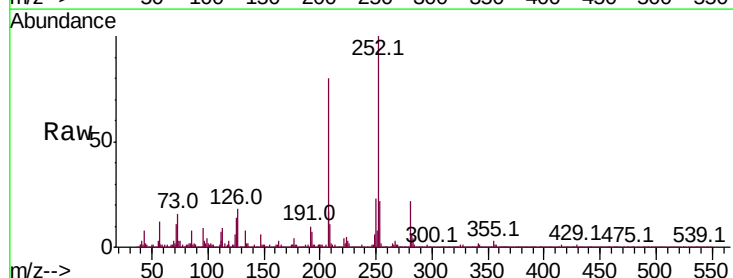
Tgt Ion:252 Resp: 334213

Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

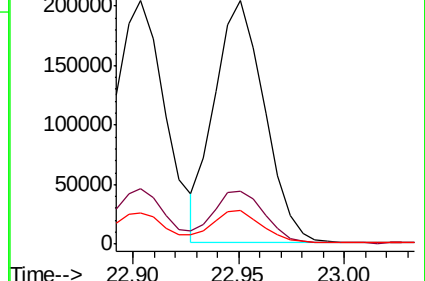
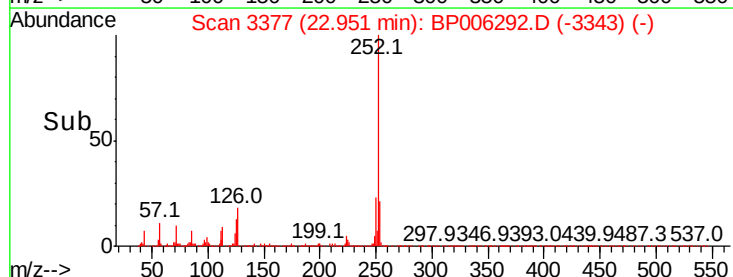
125 14.0 10.3 15.5

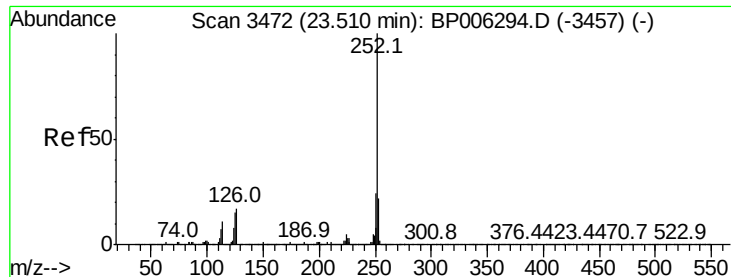


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 4.143 ng/ul

RT: 23.51 min Scan# 3472

Delta R.T. 0.00 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

Instrument :

BNA_P

ClientSampleId :

SSTD005601

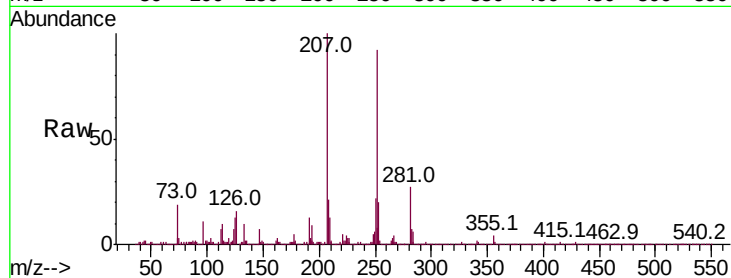
Tot Ion:252 Resp: 301510

Ion Ratio Lower Upper

252 100

253 21.2 17.6 26.4

125 14.4 11.8 17.8

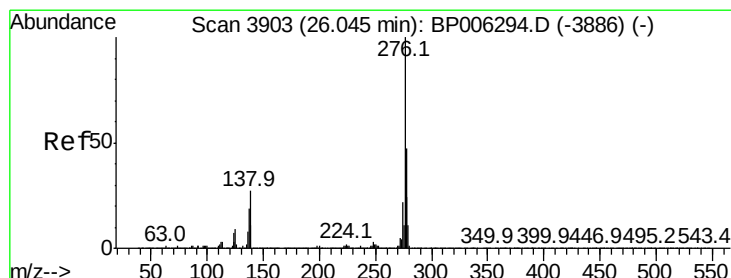
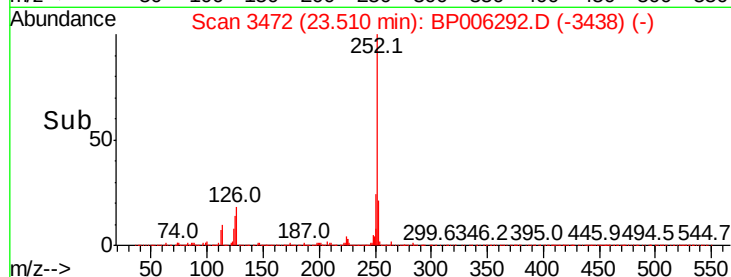
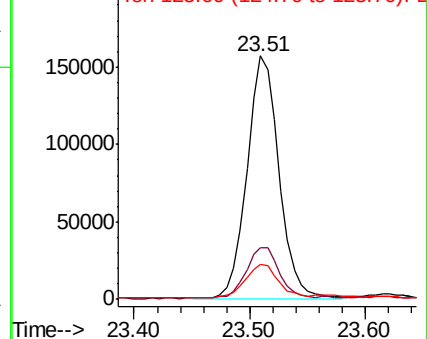


Abundance

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.245 ng/ul

RT: 26.05 min Scan# 3904

Delta R.T. 0.01 min

Lab File: BP006292.D

Acq: 23 Jul 2021 18:09

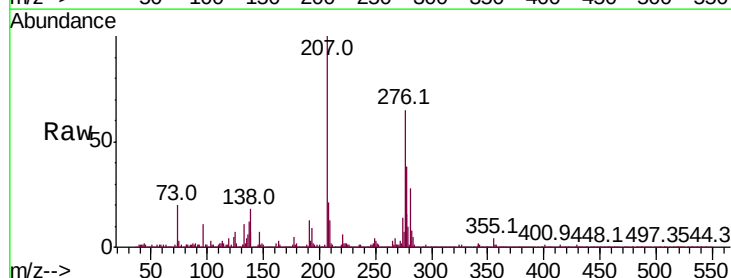
Tgt Ion:276 Resp: 390372

Ion Ratio Lower Upper

276 100

138 27.7 21.8 32.6

277 24.1 19.6 29.4

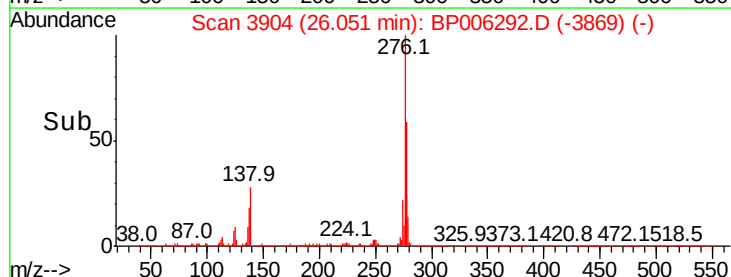
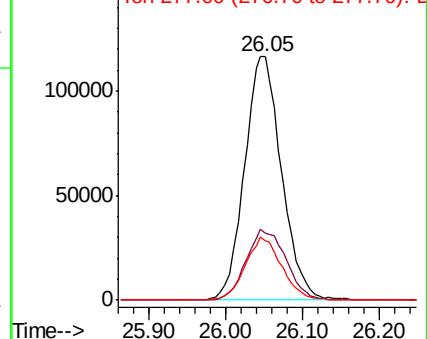


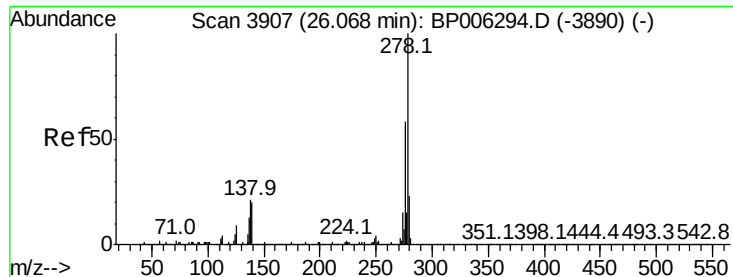
Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

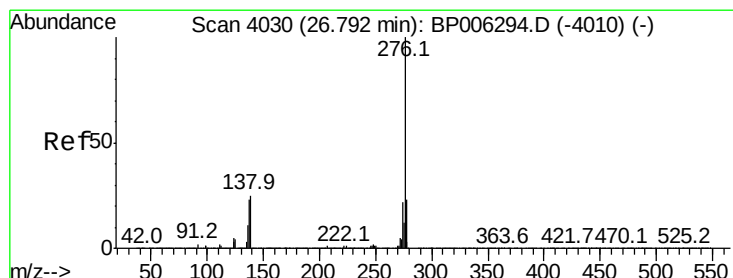
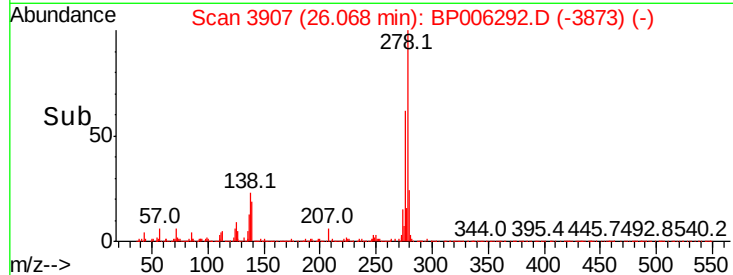
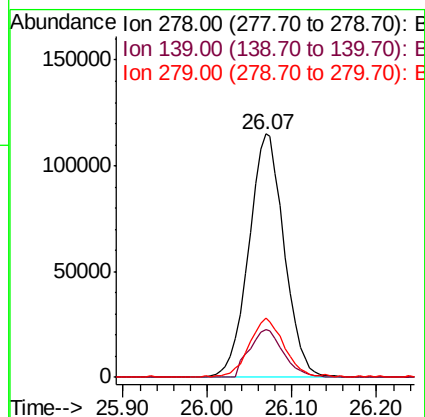
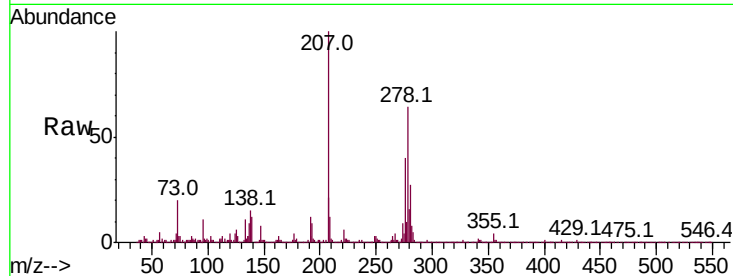




#95
Dibenzo(a,h)anthracene
Concen: 4.347 ng/ul
RT: 26.07 min Scan# 3907
Delta R.T. 0.00 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTD005601

Tot Ion	Ratio	Lower	Upper
278	100		
139	19.5	15.8	23.6
279	24.5	18.8	28.2



#96
Benzo(g,h,i)perylene
Concen: 4.206 ng/ul
RT: 26.79 min Scan# 4029
Delta R.T. -0.01 min
Lab File: BP006292.D
Acq: 23 Jul 2021 18:09

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.8	20.2	30.4
277	23.6	18.6	27.8

