

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP072421\
 Data File : BP006294.D
 Acq On : 23 Jul 2021 19:17
 Operator : CG/JU
 Sample : SSTD02003
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020603

Quant Time: Jul 24 02:45:29 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	274115	20.00	ng/ul	0.00
20) Naphthalene-d8	10.58	136	1192691	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.42	164	704024	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.17	188	1352538	20.00	ng/ul	0.00
79) Chrysene-d12	21.27	240	1265052	20.00	ng/ul	0.00
88) Perylene-d12	23.62	264	1271134	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	56269	8.12	ng/uL	0.00
4) Pyridine-d5	3.70	84	409794	24.22	ng/ul	0.00
7) Phenol-d5	6.96	99	479706	21.55	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.13	67	308676	26.30	ng/ul	0.00
11) 2-Chlorophenol-d4	7.33	132	377000	21.06	ng/ul	0.00
15) 4-Methylphenol-d8	8.50	113	385091	21.81	ng/ul	0.00
21) Nitrobenzene-d5	8.95	128	178505	19.58	ng/ul	0.00
24) 2-Nitrophenol-d4	9.66	143	168939	16.39	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.20	165	333243	16.81	ng/ul	0.00
31) 4-Chloroaniline-d4	10.72	131	534290	19.82	ng/ul	0.00
46) Dimethylphthalate-d6	13.84	166	1016226	18.90	ng/ul	0.00
49) Acenaphthylene-d8	14.11	160	1259855	20.06	ng/ul	0.00
54) 4-Nitrophenol-d4	14.62	143	182983	19.35	ng/ul	0.00
60) Fluorene-d10	15.42	176	849639	18.26	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.53	200	131833	13.96	ng/ul	0.00
73) Anthracene-d10	17.27	188	1247929	19.61	ng/ul	0.00
81) Pyrene-d10	19.51	212	1313163	20.89	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.46	264	1308407	19.14	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.33	88	60491	8.418	ng/uL 100
5) Pyridine	3.72	79	429554	24.601	ng/ul 100
6) Benzaldehyde	6.95	77	332549	28.740	ng/ul 100
8) Phenol	6.99	94	498351	21.459	ng/ul 100
10) Bis(2-Chloroethyl)ether	7.23	93	399428	22.632	ng/ul 100
12) 2-Chlorophenol	7.36	128	382845	20.454	ng/ul 100
13) 2-Methylphenol	8.23	108	362398	20.493	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.32	45	452373	25.795	ng/ul 100
16) Acetophenone	8.62	105	609601	21.014	ng/ul 100
17) N-Nitroso-di-n-propylamine	8.60	70	324094	24.066	ng/ul 100
18) 4-Methylphenol	8.56	108	391101	20.769	ng/ul 100
19) Hexachloroethane	8.86	117	154280	19.064	ng/ul 100
22) Nitrobenzene	8.99	77	470638	20.228	ng/ul 100
23) Isophorone	9.52	82	847719	20.581	ng/ul 100
25) 2-Nitrophenol	9.70	139	190405	16.950	ng/ul 100
26) 2,4-Dimethylphenol	9.76	107	452445	19.221	ng/ul 100
27) Bis(2-Chloroethoxy)methane	10.00	93	540054	22.039	ng/ul 100
29) 2,4-Dichlorophenol	10.23	162	329783	16.906	ng/ul 100
30) Naphthalene	10.63	128	1252586	19.060	ng/ul 100
32) 4-Chloroaniline	10.75	127	528265	19.368	ng/ul 100
33) Hexachlorobutadiene	10.92	225	198378	13.449	ng/ul 100
34) Caprolactam	11.52	113	104615	16.238	ng/ul 100

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.86	107	404231	19.504	ng/ul	100
36) 2-Methylnaphthalene	12.24	142	858827	18.600	ng/ul	100
37) 1-Methylnaphthalene	12.46	142	868811	18.674	ng/ul	100
39) 1,2,4,5-Tetrachlorobenzene	12.60	216	382828	15.128	ng/ul	100
40) Hexachlorocyclopentadiene	12.59	237	228464	14.221	ng/ul	100
41) 2,4,6-Trichlorophenol	12.85	196	239851	15.286	ng/ul	100
42) 2,4,5-Trichlorophenol	12.92	196	262885	15.541	ng/ul	100
43) 1,1'-Biphenyl	13.26	154	1064665	18.998	ng/ul	100
44) 2-Chloronaphthalene	13.29	162	806704	18.300	ng/ul	100
45) 2-Nitroaniline	13.50	65	237775	20.319	ng/ul	100
47) Dimethylphthalate	13.89	163	993106	17.949	ng/ul	100
48) 2,6-Dinitrotoluene	14.00	165	182292	16.264	ng/ul	100
50) Acenaphthylene	14.14	152	1223140	18.986	ng/ul	100
51) 3-Nitroaniline	14.33	138	212058	20.368	ng/ul	100
52) Acenaphthene	14.48	153	886960	19.199	ng/ul	100
53) 2,4-Dinitrophenol	14.53	184	87800	11.949	ng/ul	100
55) 4-Nitrophenol	14.63	109	155098	17.411	ng/ul	100
56) Dibenzofuran	14.82	168	1191373	17.904	ng/ul	100
57) 2,4-Dinitrotoluene	14.79	165	263542	16.635	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.05	232	202537	13.418	ng/ul	100
59) Diethylphthalate	15.26	149	1029201	18.969	ng/ul	100
61) Fluorene	15.47	166	982983	17.872	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.47	204	454123	15.224	ng/ul	100
63) 4-Nitroaniline	15.49	138	216030	21.120	ng/ul	100
66) 4,6-Dinitro-2-methylphenol	15.55	198	133143	14.016	ng/ul	100
67) N-Nitrosodiphenylamine	15.69	169	824895	20.310	ng/ul	100
68) 4-Bromophenyl-phenylether	16.37	248	216789	13.657	ng/ul	100
69) Hexachlorobenzene	16.47	284	292394	16.416	ng/ul	100
70) Atrazine	16.65	200	274154	16.621	ng/ul	100
71) Pentachlorophenol	16.82	266	165394	14.133	ng/ul	100
72) Phenanthrene	17.22	178	1472597	19.172	ng/ul	100
74) Anthracene	17.30	178	1516541	19.546	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	13.22	216	376244	16.556	ng/uL	100
76) Pentachlorobenzene	14.73	250	364793	16.006	ng/uL	100
77) Carbazole	17.58	167	1355760	19.902	ng/ul	100
78) Di-n-butylphthalate	18.15	149	1670485	21.522	ng/ul	100
80) Fluoranthene	19.19	202	1627269	20.619	ng/ul	100
82) Pyrene	19.54	202	1685837	20.656	ng/ul	100
83) Butylbenzylphthalate	20.43	149	691840	23.561	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.19	252	541244	18.618	ng/ul	100
85) Benzo(a)anthracene	21.25	228	1592394	19.498	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.20	149	1093412	24.408	ng/ul	100
87) Chrysene	21.30	228	1531507	19.118	ng/ul	100
89) Di-n-octyl phthalate	22.12	149	1768243	21.688	ng/ul	100
90) Benzo(b)fluoranthene	22.90	252	1662422	19.504	ng/ul	100
91) Benzo(k)fluoranthene	22.95	252	1521933	18.002	ng/ul	100
93) Benzo(a)pyrene	23.51	252	1423272	18.997	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.04	276	1812743	19.146	ng/ul	100
95) Dibenzo(a,h)anthracene	26.07	278	1528343	19.303	ng/ul	100
96) Benzo(g,h,i)perylene	26.79	276	1488343	18.708	ng/ul	100

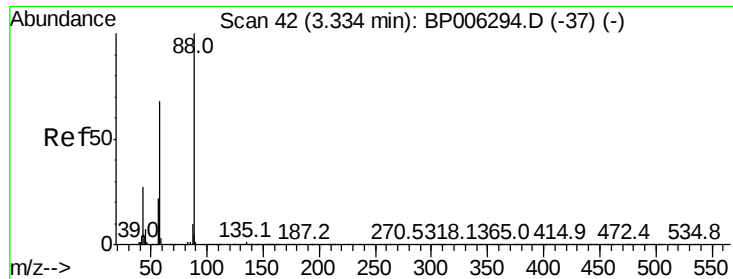
Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP072421\
Data File : BP006294.D
Acq On : 23 Jul 2021 19:17
Operator : CG/JU
Sample : SSTD02003
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD020603

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Quant Title : SVOA CALIBRATION
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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: 8.418 ng/uL

RT: 3.33 min Scan# 42

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

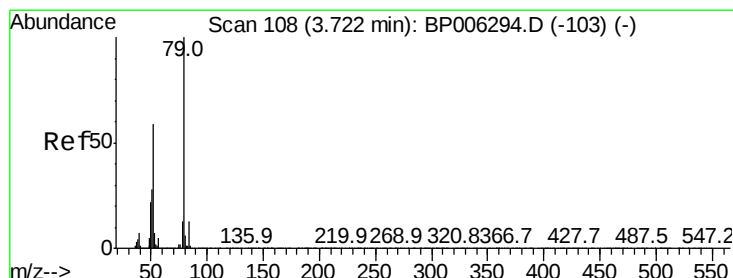
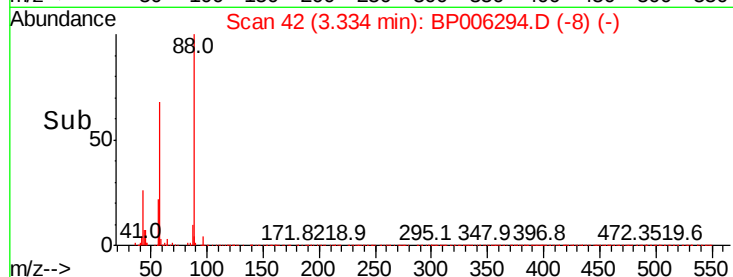
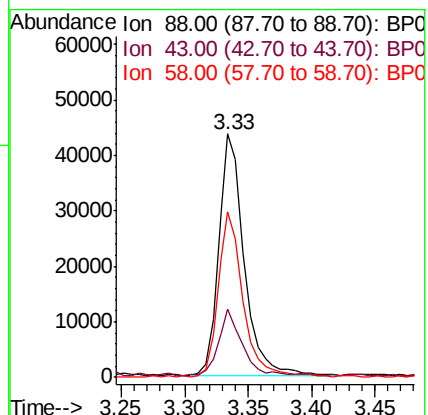
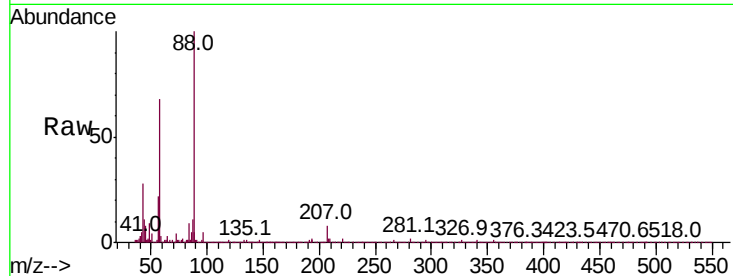
Tot Ion: 88 Resp: 60491

Ion	Ratio	Lower	Upper
88	100		
43	28.0	22.4	33.6
58	67.8	54.2	81.4

88 100

43 28.0 22.4 33.6

58 67.8 54.2 81.4



#5

Pyridine

Concen: 24.601 ng/uL

RT: 3.72 min Scan# 108

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

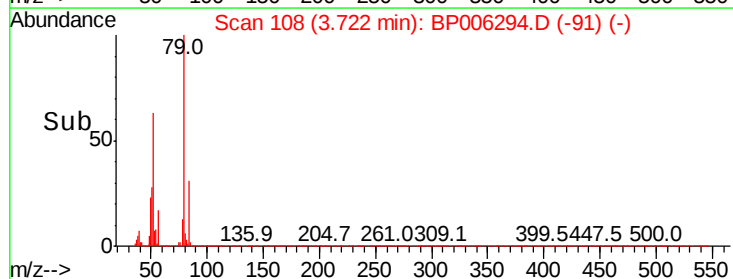
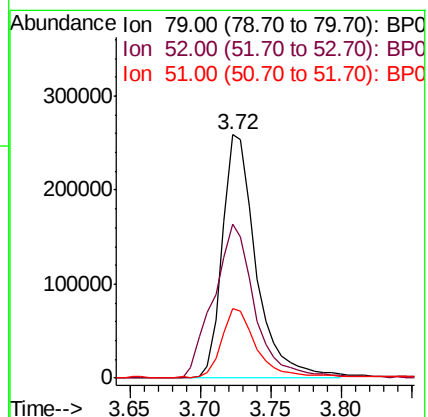
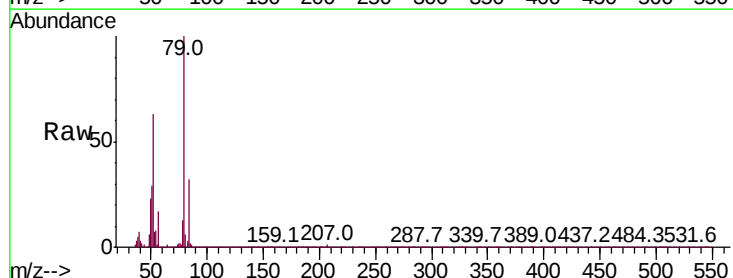
Tgt Ion: 79 Resp: 429554

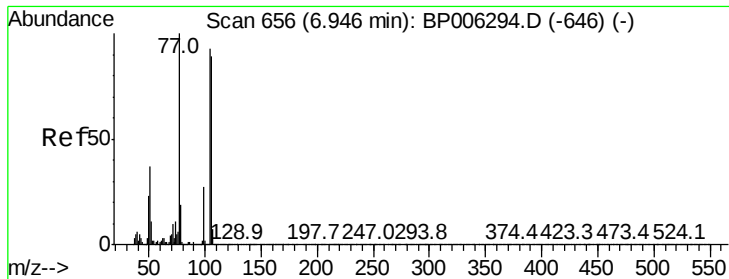
Ion	Ratio	Lower	Upper
79	100		
52	63.2	50.6	75.8
51	28.5	22.8	34.2

79 100

52 63.2 50.6 75.8

51 28.5 22.8 34.2





#6

Benzaldehyde

Concen: 28.740 ng/ul

RT: 6.95 min Scan# 656

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

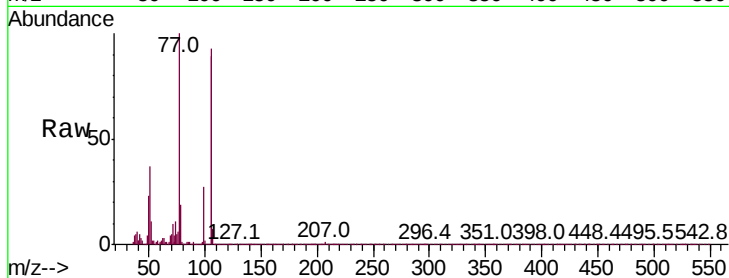
Tot Ion: 77 Resp: 332549

Ion Ratio Lower Upper

77 100

105 93.1 74.5 111.7

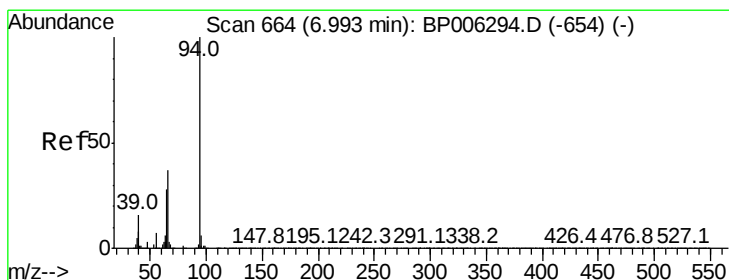
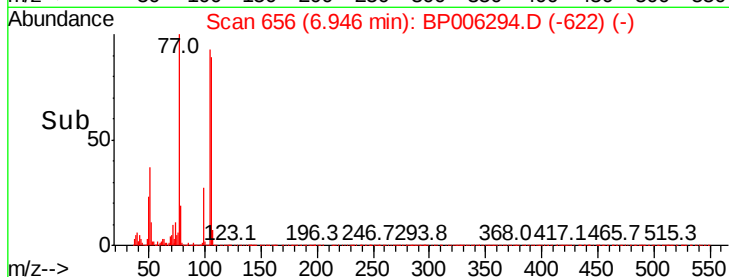
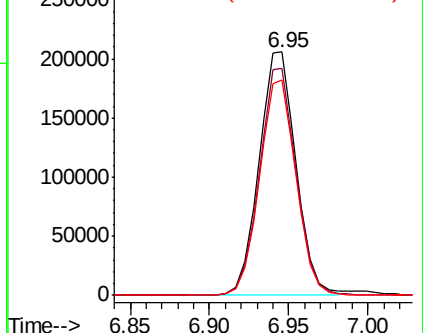
106 88.7 71.0 106.4



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E



#8

Phenol

Concen: 21.459 ng/ul

RT: 6.99 min Scan# 664

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

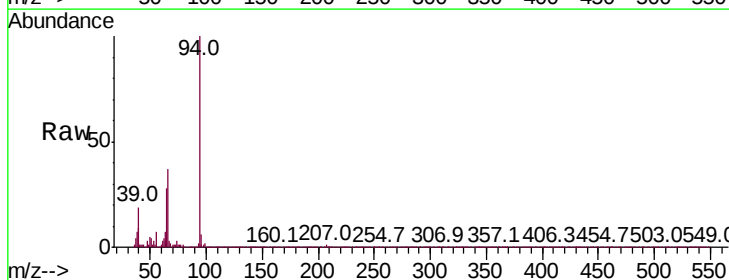
Tgt Ion: 94 Resp: 498351

Ion Ratio Lower Upper

94 100

65 28.2 22.6 33.8

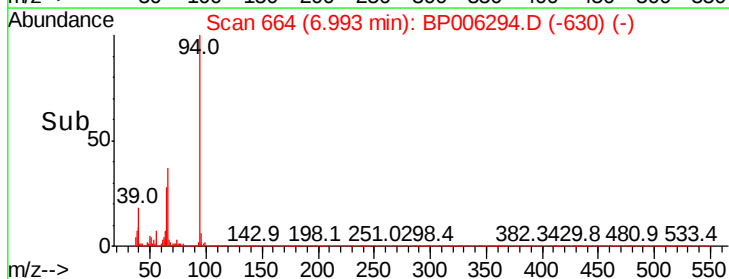
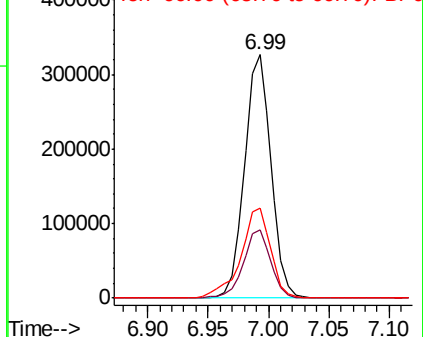
66 36.9 29.5 44.3

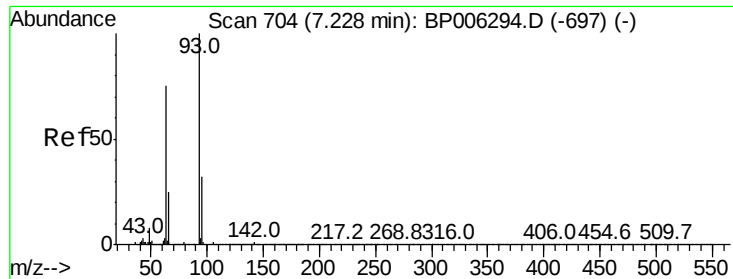


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

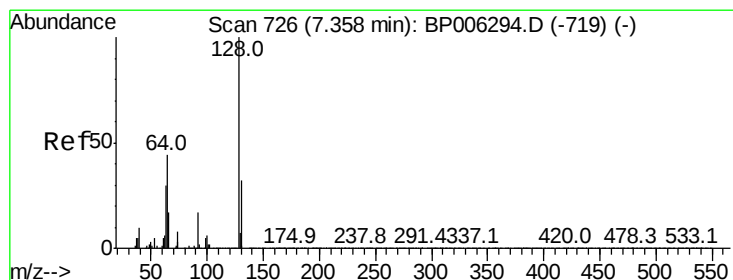
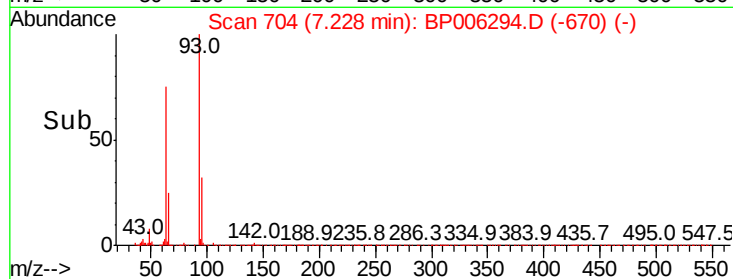
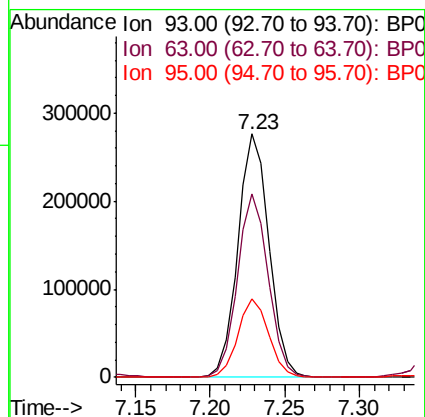
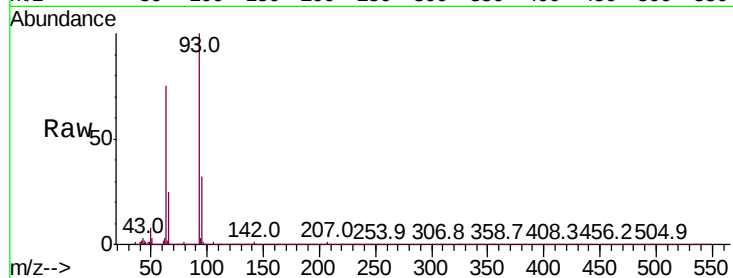




#10
Bis(2-Chloroethyl)ether
Concen: 22.632 ng/ul
RT: 7.23 min Scan# 704
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

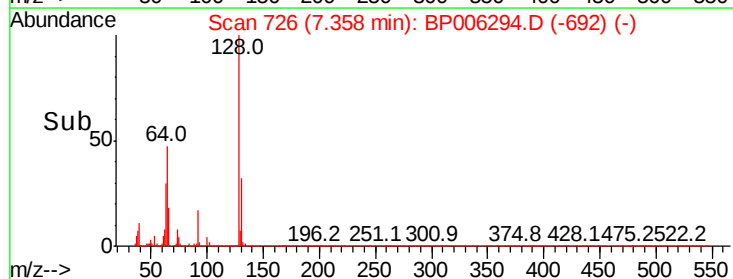
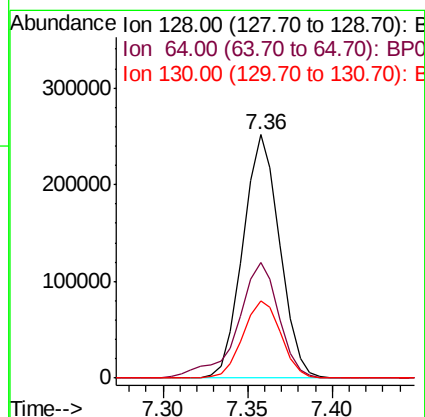
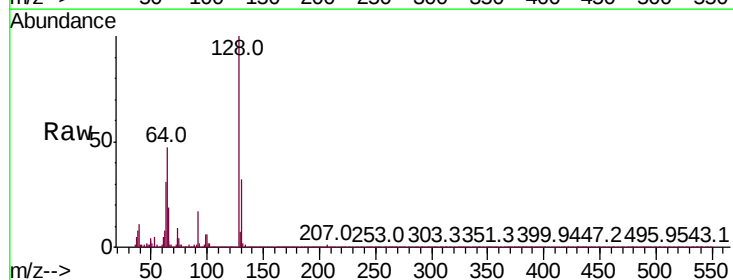
Instrument :
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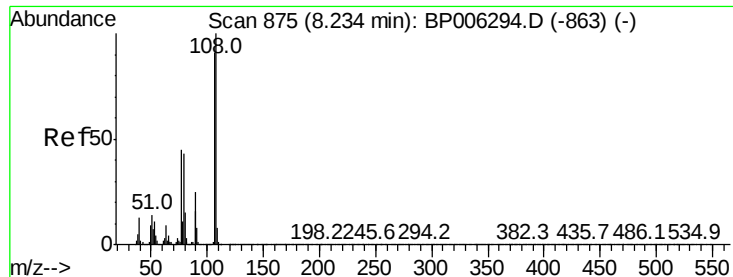
Tot Ion	Ratio	Lower	Upper
93	100		
63	75.4	60.3	90.5
95	32.3	25.8	38.8



#12
2-Chlorophenol
Concen: 20.454 ng/ul
RT: 7.36 min Scan# 726
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion	Ratio	Lower	Upper
128	100		
64	47.4	37.9	56.9
130	31.8	25.4	38.2

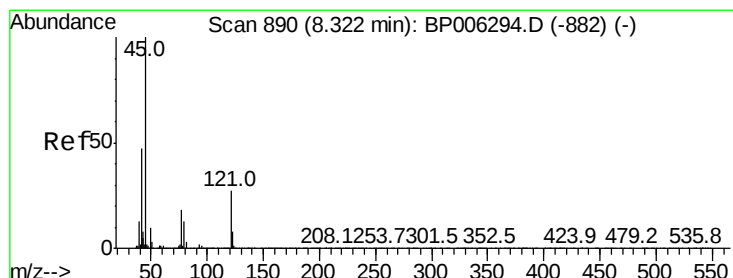
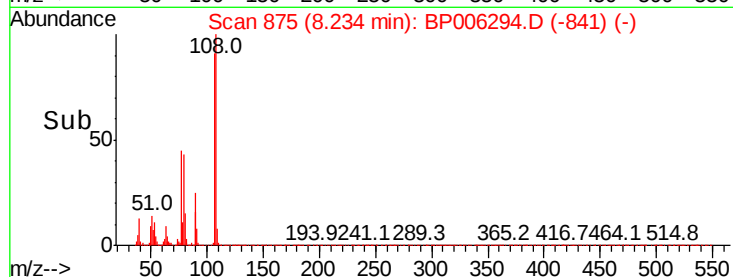
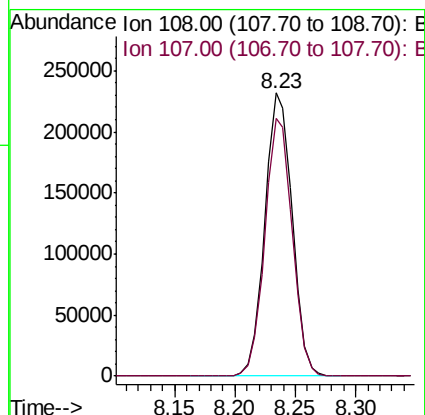
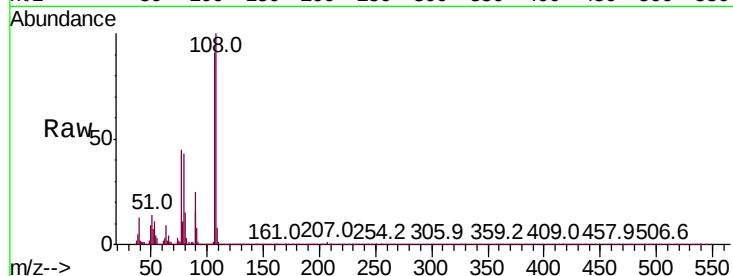




#13
2-Methylphenol
Concen: 20.493 ng/ul
RT: 8.23 min Scan# 875
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

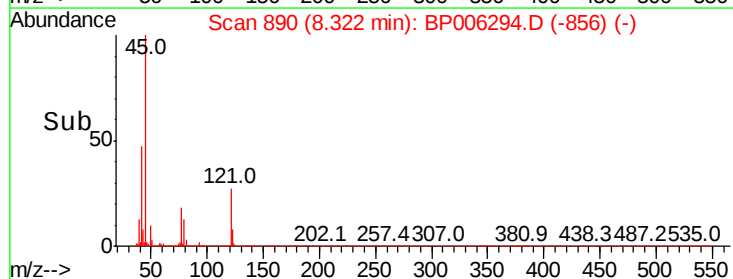
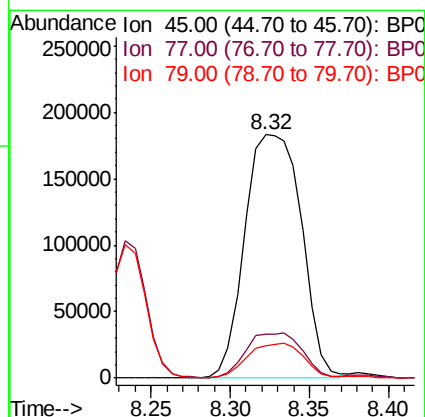
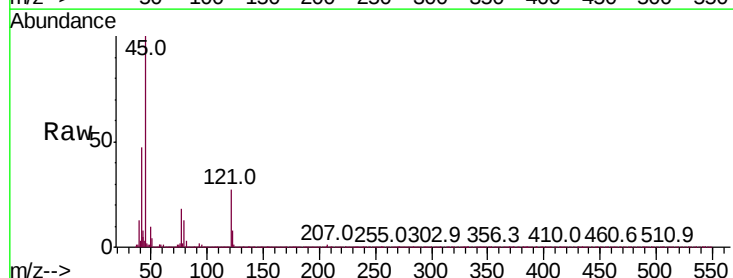
Instrument :
BNA_P
ClientSampleId :
SSTD020603

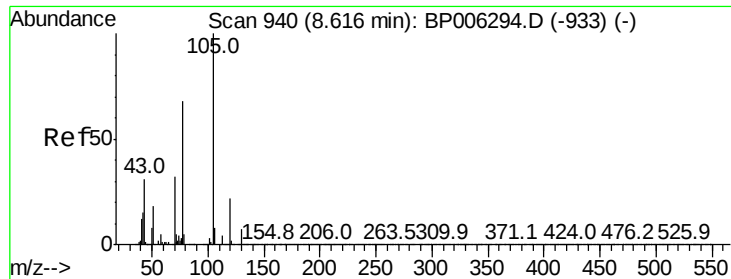
Tot Ion:108 Resp: 362398
Ion Ratio Lower Upper
108 100
107 91.1 72.9 109.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 25.795 ng/ul
RT: 8.32 min Scan# 890
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion: 45 Resp: 452373
Ion Ratio Lower Upper
45 100
77 18.2 14.6 21.8
79 13.3 10.6 16.0





#16

Acetophenone

Concen: 21.014 ng/ul

RT: 8.62 min Scan# 940

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

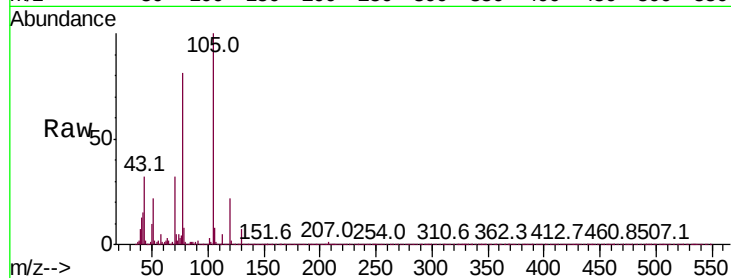
Tot Ion:105 Resp: 609601

Ion Ratio Lower Upper

105 100

77 81.2 65.0 97.4

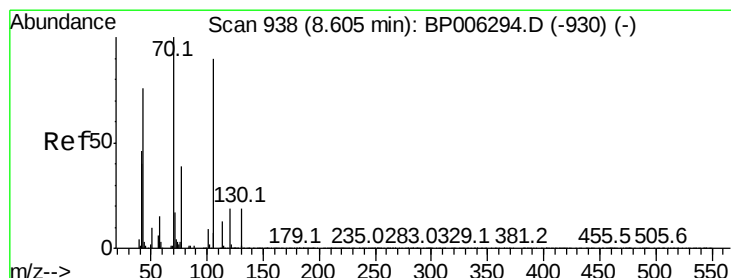
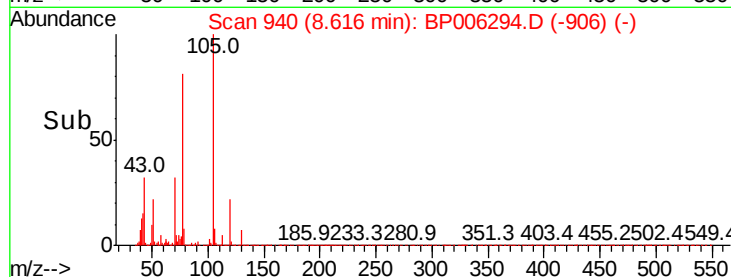
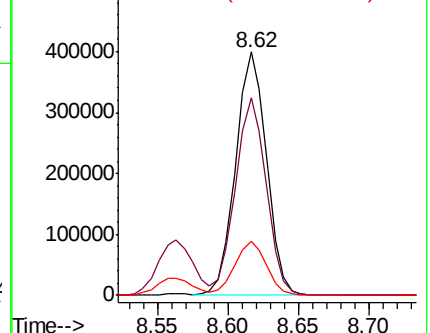
51 22.4 17.9 26.9



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: 24.066 ng/ul

RT: 8.60 min Scan# 938

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Tgt Ion: 70 Resp: 324094

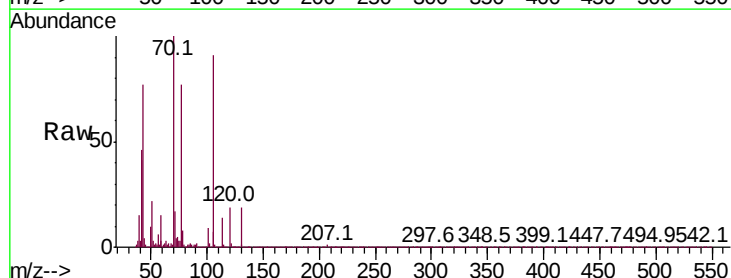
Ion Ratio Lower Upper

70 100

42 46.3 37.0 55.6

101 9.1 7.3 10.9

130 19.0 15.2 22.8

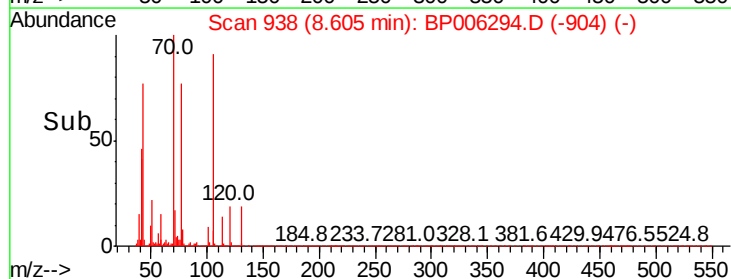
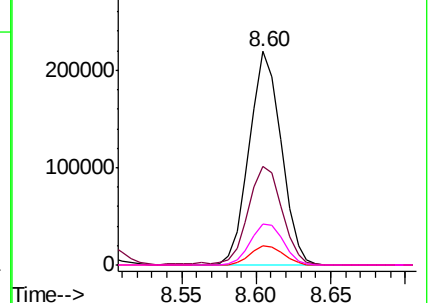


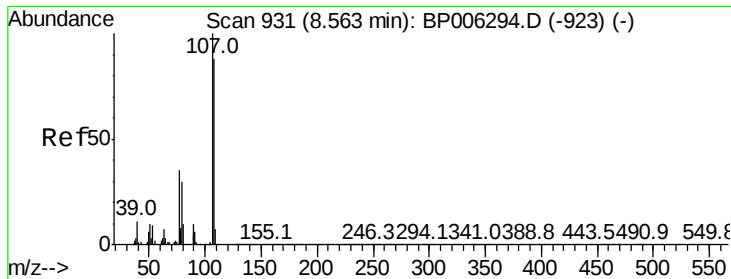
Abundance Ion 70.00 (69.70 to 70.70): BP0

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: 20.769 ng/ul

RT: 8.56 min Scan# 931

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

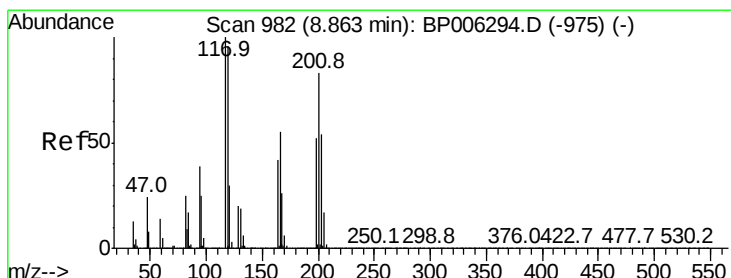
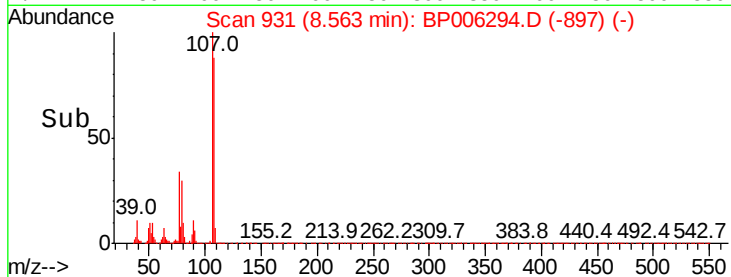
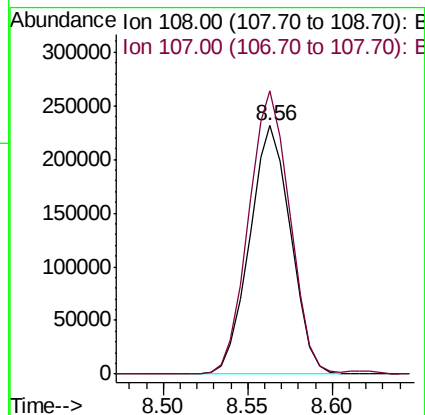
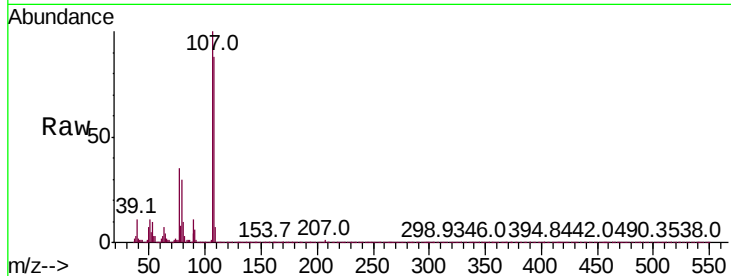
SSTD020603

Tot Ion:108 Resp: 391101

Ion Ratio Lower Upper

108 100

107 113.9 91.1 136.7



#19

Hexachloroethane

Concen: 19.064 ng/ul

RT: 8.86 min Scan# 982

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

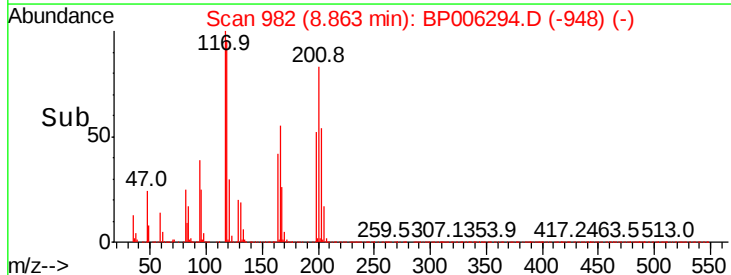
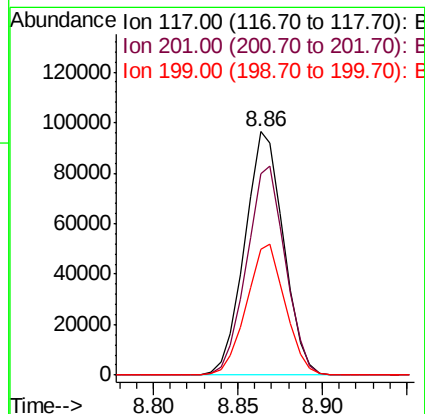
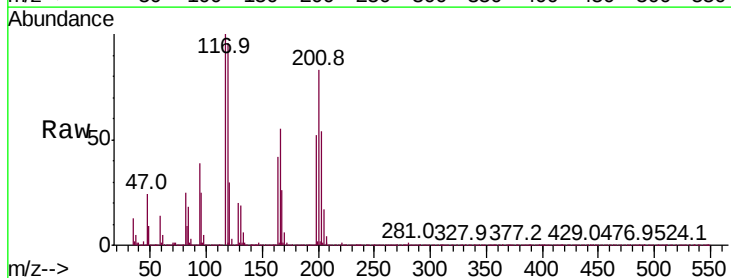
Tgt Ion:117 Resp: 154280

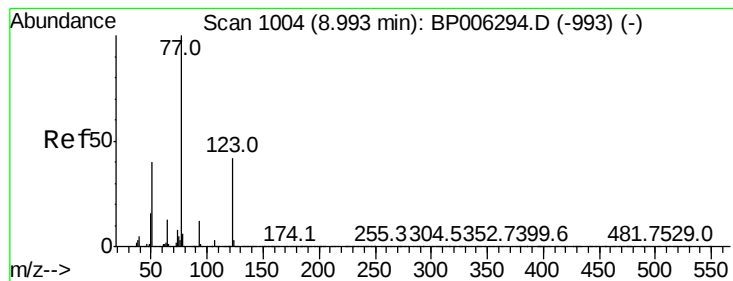
Ion Ratio Lower Upper

117 100

201 82.9 66.3 99.5

199 51.8 41.4 62.2





#22

Nitrobenzene

Concen: 20.228 ng/ul

RT: 8.99 min Scan# 1004

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

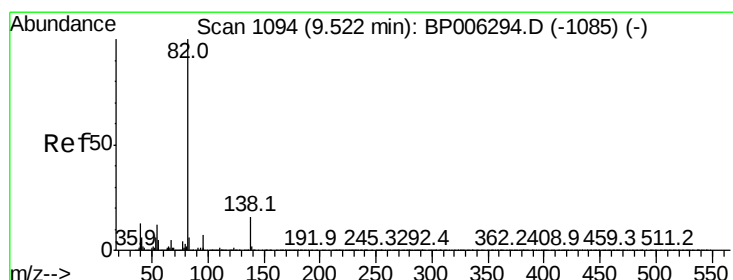
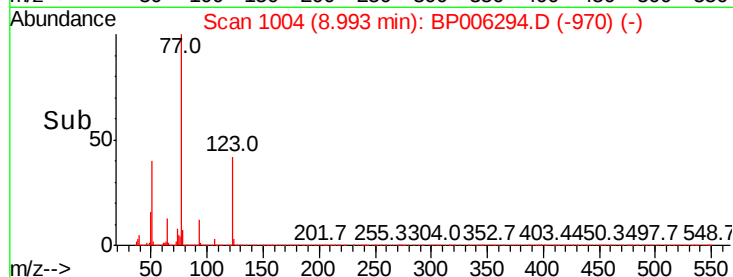
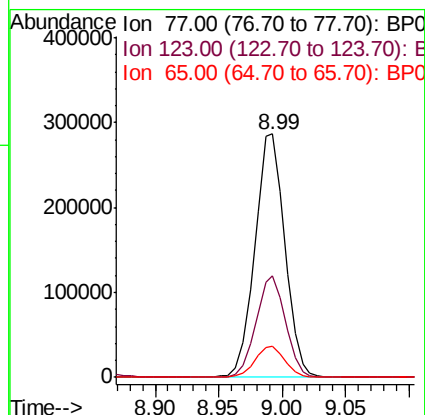
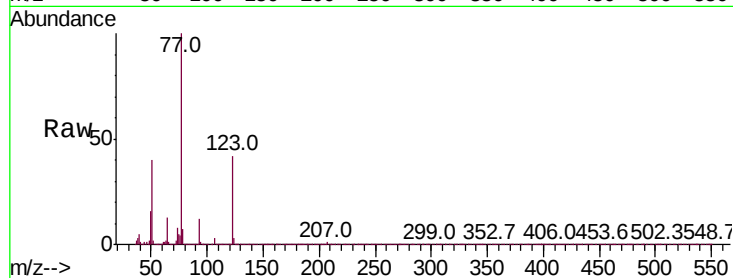
Tot Ion: 77 Resp: 470638

Ion Ratio Lower Upper

77 100

123 41.6 33.3 49.9

65 13.0 10.4 15.6



#23

Isophorone

Concen: 20.581 ng/ul

RT: 9.52 min Scan# 1094

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

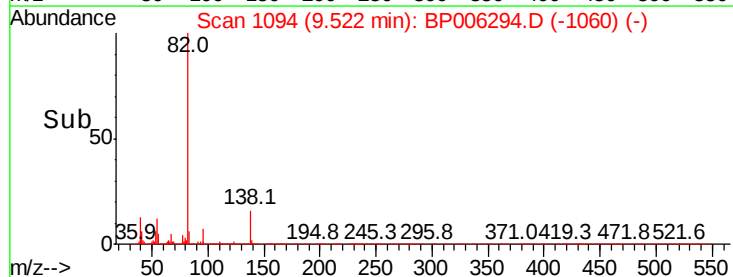
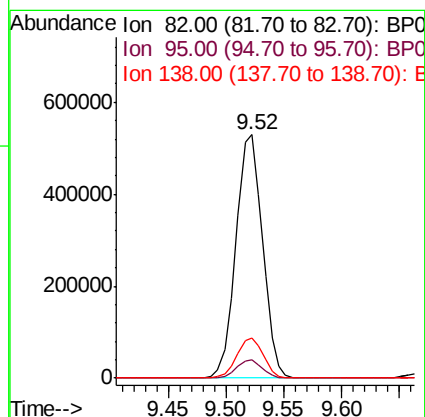
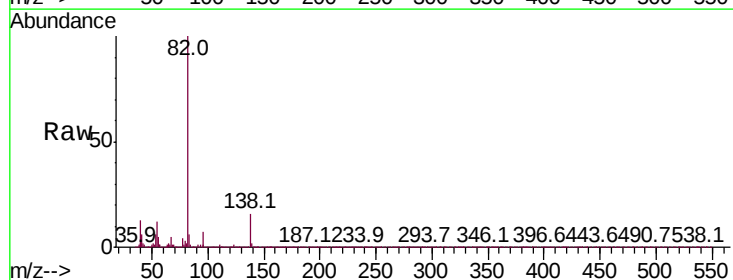
Tgt Ion: 82 Resp: 847719

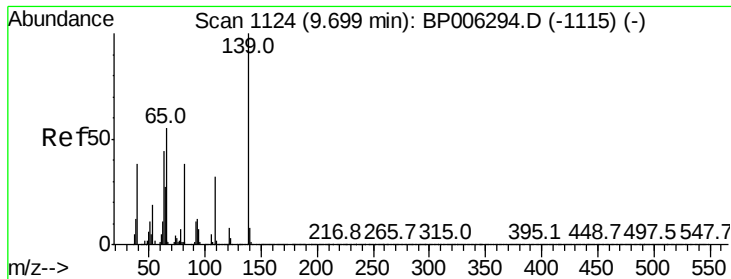
Ion Ratio Lower Upper

82 100

95 7.4 5.9 8.9

138 16.3 13.0 19.6





#25

2-Nitrophenol

Concen: 16.950 ng/ul

RT: 9.70 min Scan# 1124

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

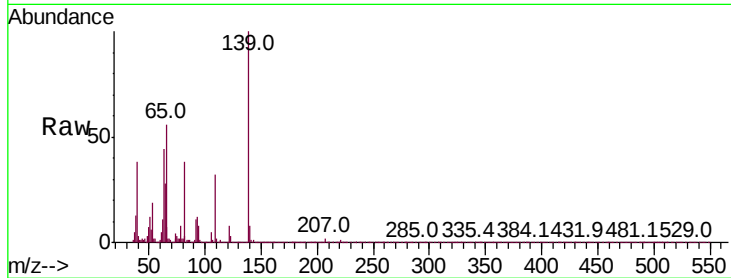
Tot Ion:139 Resp: 190405

Ion Ratio Lower Upper

139 100

65 56.0 44.8 67.2

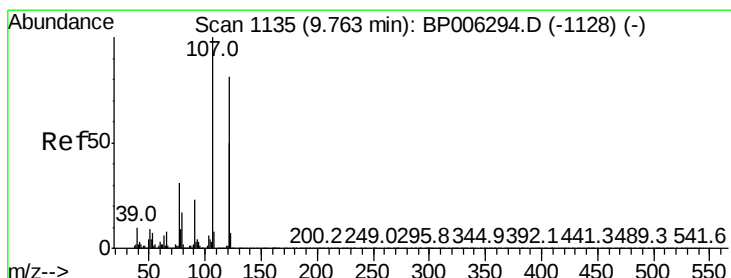
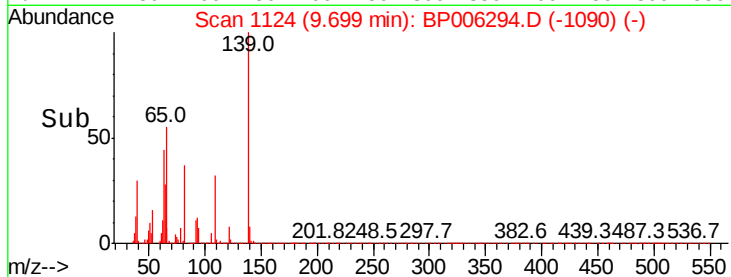
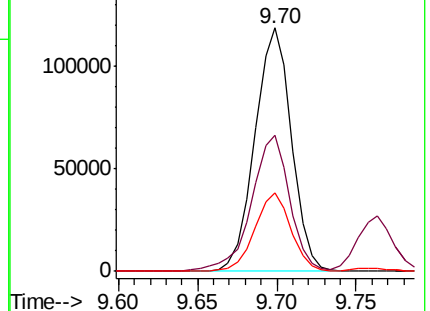
109 32.0 25.6 38.4



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BP

Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 19.221 ng/ul

RT: 9.76 min Scan# 1135

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

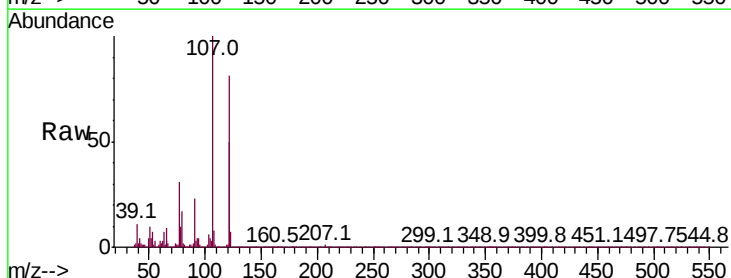
Tgt Ion:107 Resp: 452445

Ion Ratio Lower Upper

107 100

121 49.9 39.9 59.9

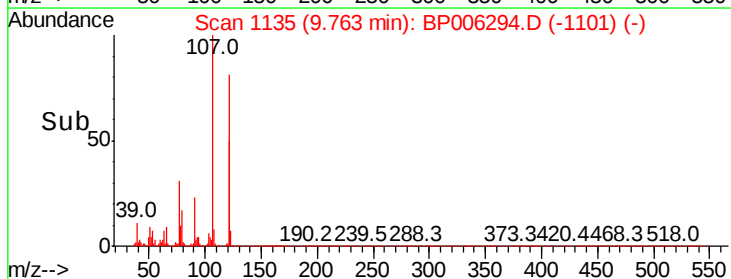
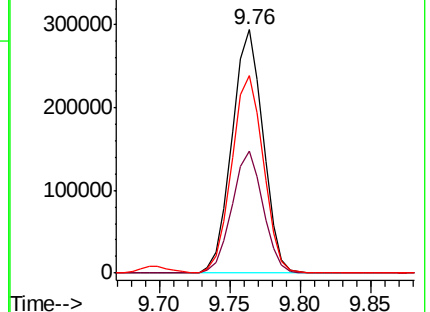
122 81.2 65.0 97.4

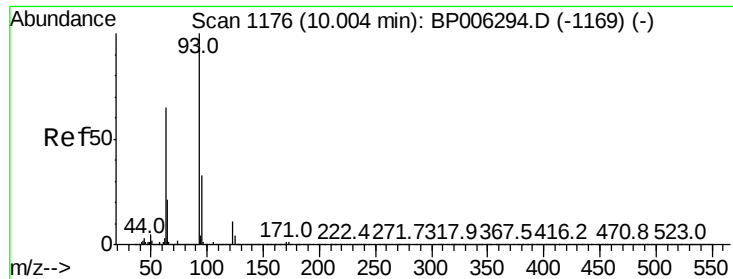


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E

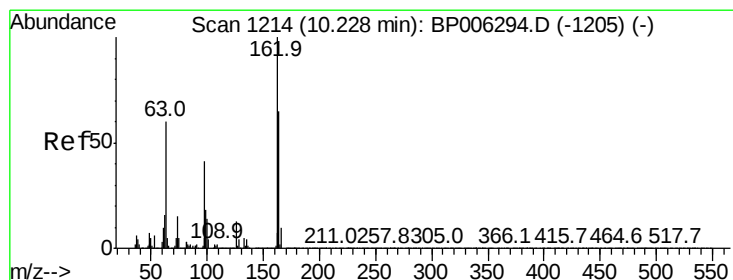
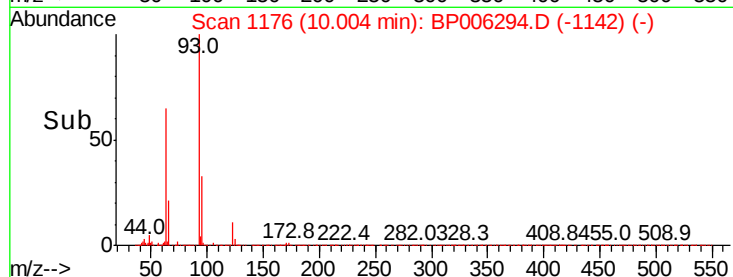
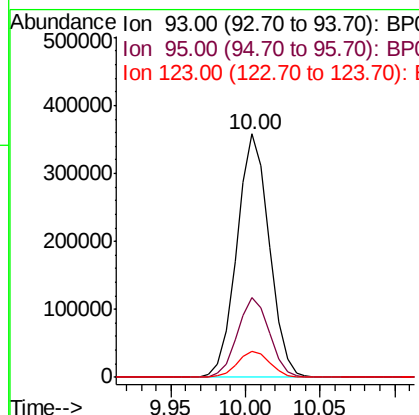
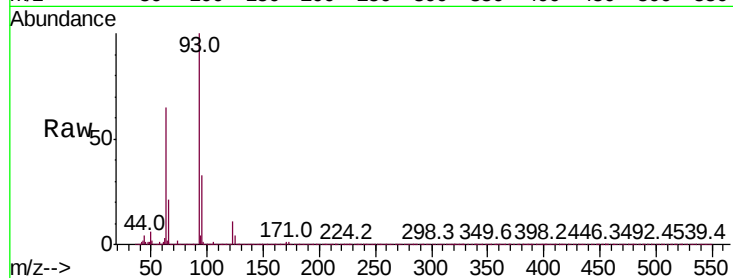




#27
 Bis(2-Chloroethoxy)methane
 Concen: 22.039 ng/ul
 RT: 10.00 min Scan# 1176
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

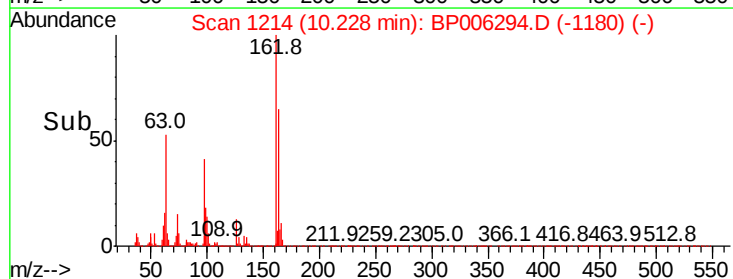
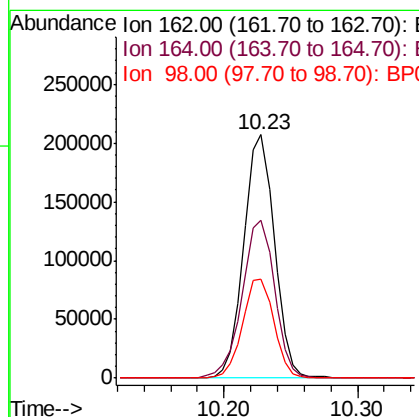
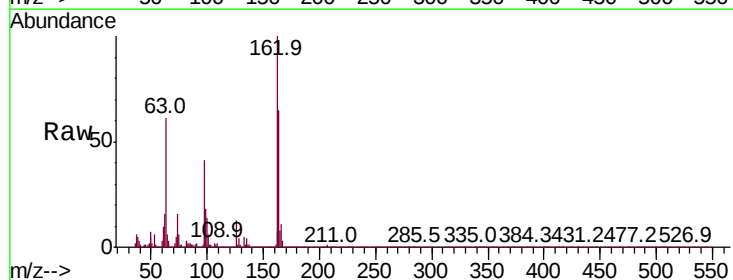
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020603

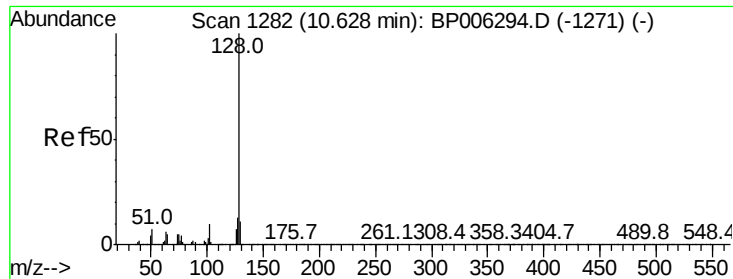
Tot Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.1	39.1
123	10.9	8.7	13.1



#29
 2,4-Dichlorophenol
 Concen: 16.906 ng/ul
 RT: 10.23 min Scan# 1214
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.9	51.9	77.9
98	40.6	32.5	48.7





#30

Naphthalene

Concen: 19.060 ng/ul

RT: 10.63 min Scan# 1282

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

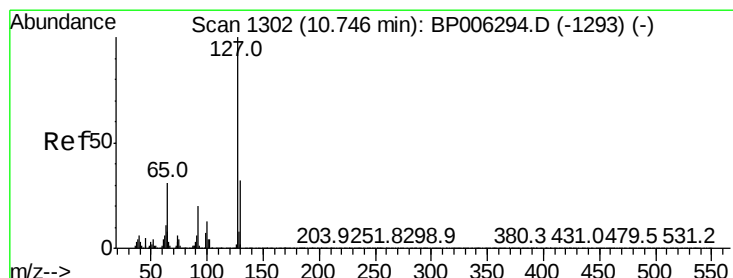
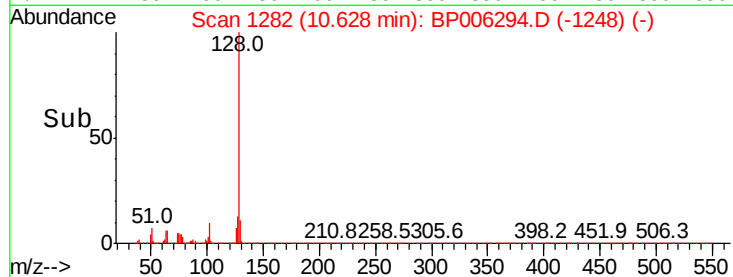
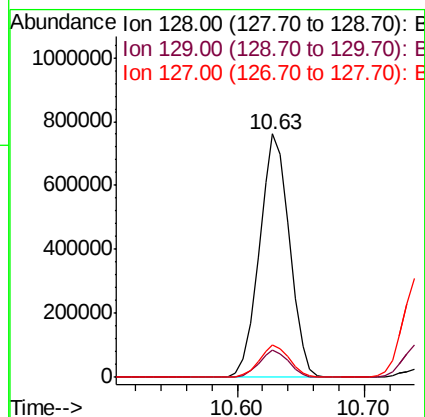
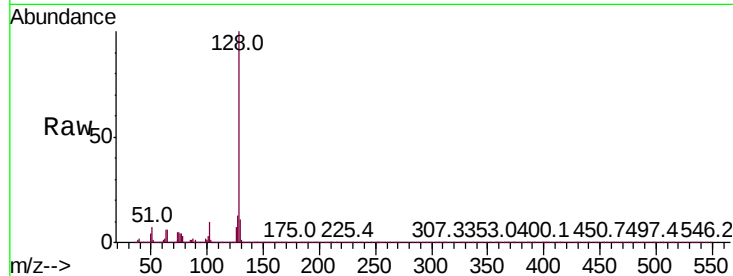
Tot Ion:128 Resp: 1252586

Ion Ratio Lower Upper

128 100

129 11.0 8.8 13.2

127 13.4 10.7 16.1



#32

4-Chloroaniline

Concen: 19.368 ng/ul

RT: 10.75 min Scan# 1302

Delta R.T. 0.00 min

Lab File: BP006294.D

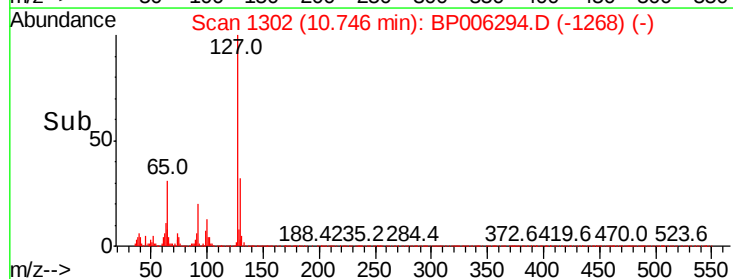
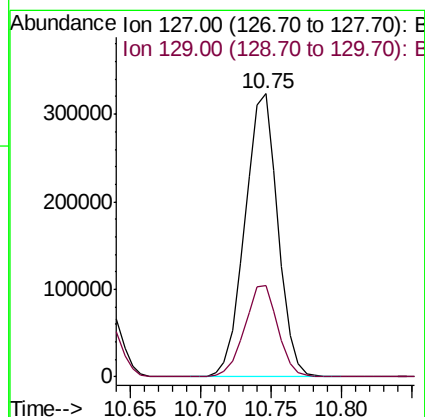
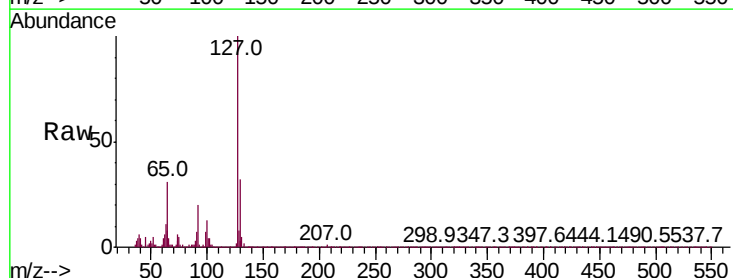
Acq: 23 Jul 2021 19:17

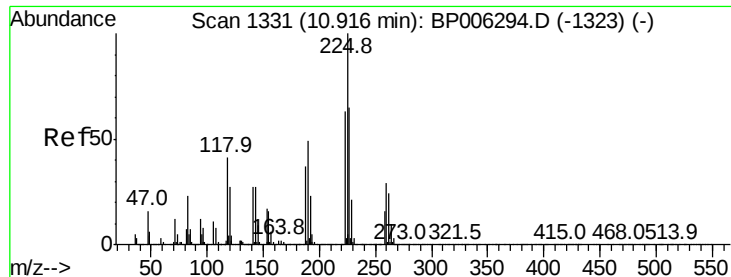
Tgt Ion:127 Resp: 528265

Ion Ratio Lower Upper

127 100

129 32.1 25.7 38.5

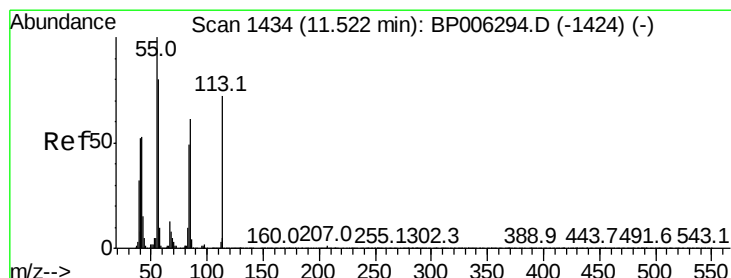
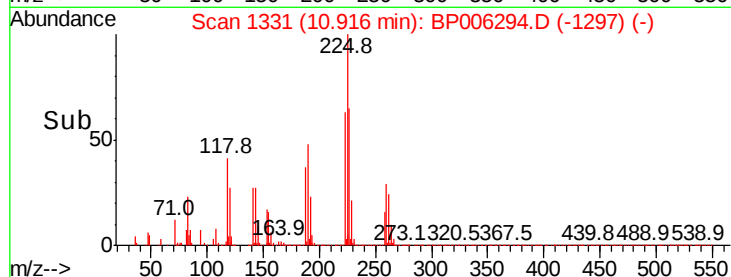
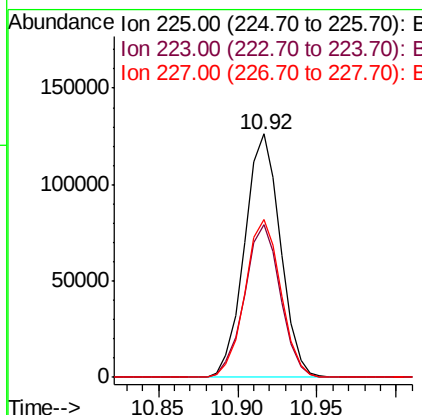
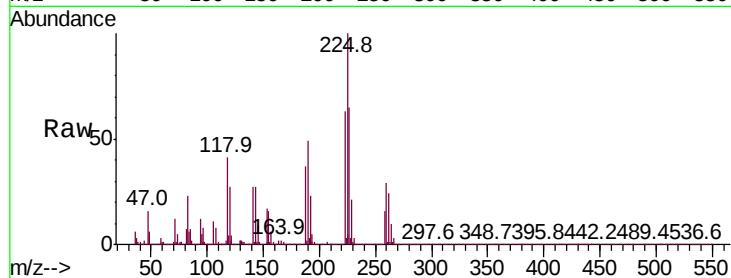




#33
Hexachlorobutadiene
Concen: 13.449 ng/ul
RT: 10.92 min Scan# 1331
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

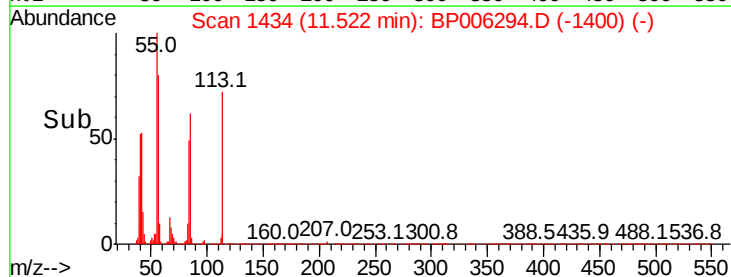
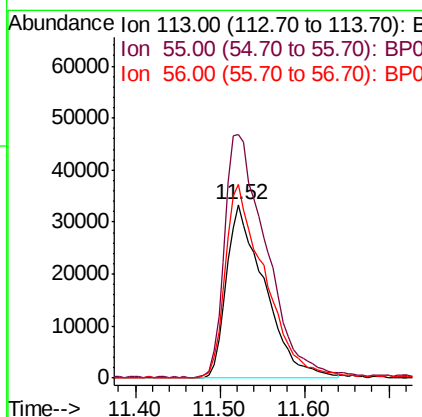
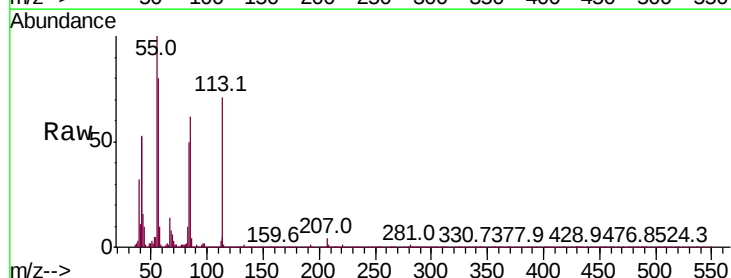
Instrument :
BNA_P
ClientSampleId :
SSTD020603

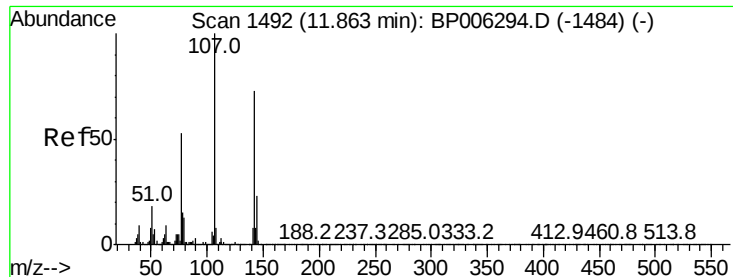
Tot Ion:225 Resp: 198378
Ion Ratio Lower Upper
225 100
223 62.9 50.3 75.5
227 64.7 51.8 77.6



#34
Caprolactam
Concen: 16.238 ng/ul
RT: 11.52 min Scan# 1434
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion:113 Resp: 104615
Ion Ratio Lower Upper
113 100
55 140.2 112.2 168.2
56 111.5 89.2 133.8

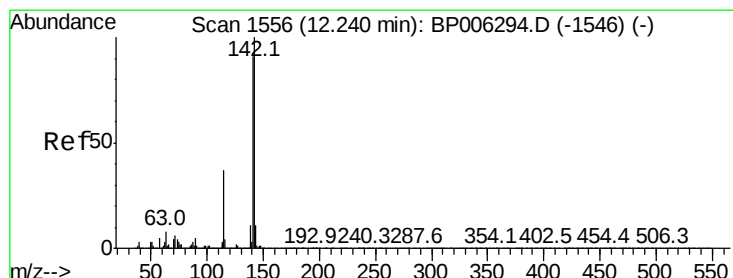
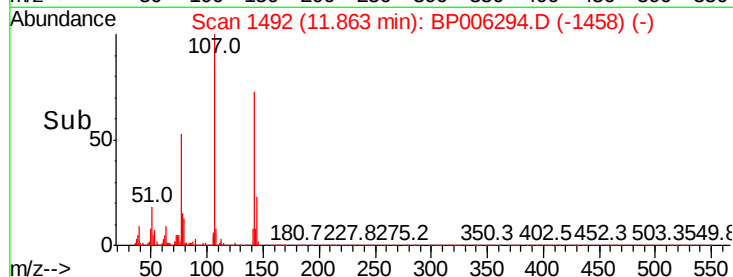
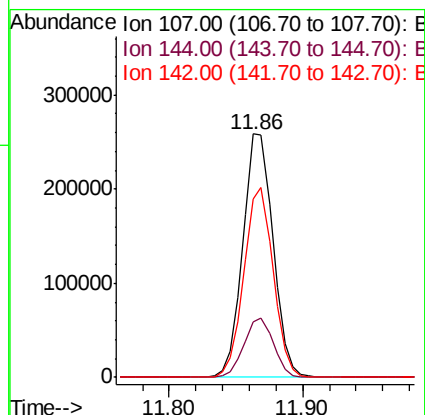
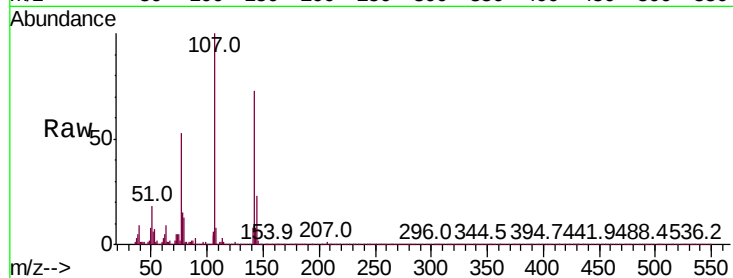




#35
4-Chloro-3-methylphenol
Concen: 19.504 ng/ul
RT: 11.86 min Scan# 1492
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

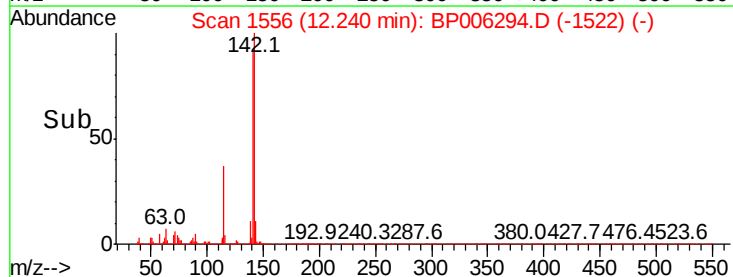
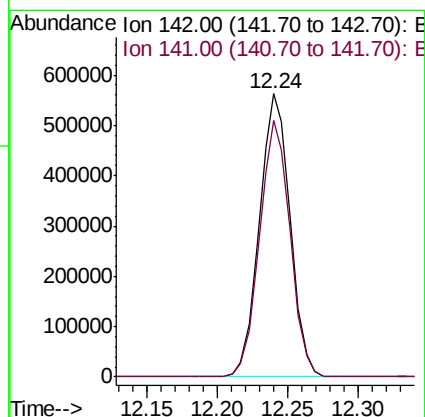
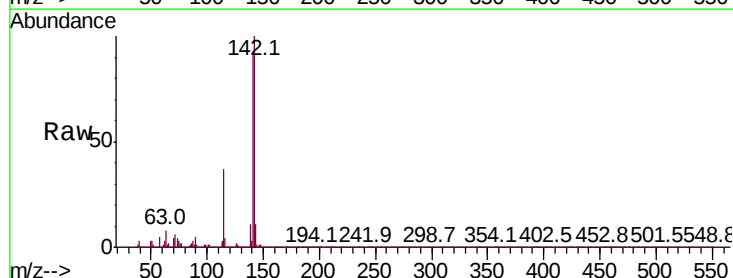
Instrument :
BNA_P
ClientSampleId :
SSTD020603

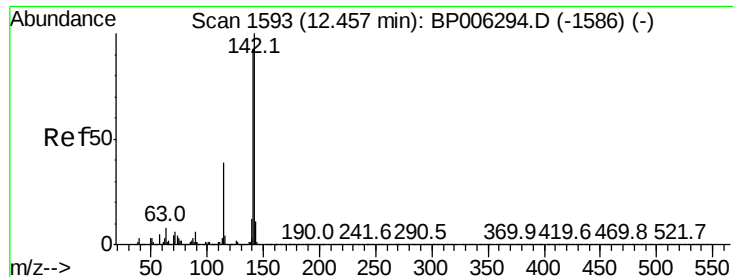
Tot Ion	Ratio	Lower	Upper
107	100		
144	22.9	18.3	27.5
142	73.1	58.5	87.7



#36
2-Methylnaphthalene
Concen: 18.600 ng/ul
RT: 12.24 min Scan# 1556
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.7	72.6	108.8





#37

1-Methylnaphthalene

Concen: 18.674 ng/ul

RT: 12.46 min Scan# 1593

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

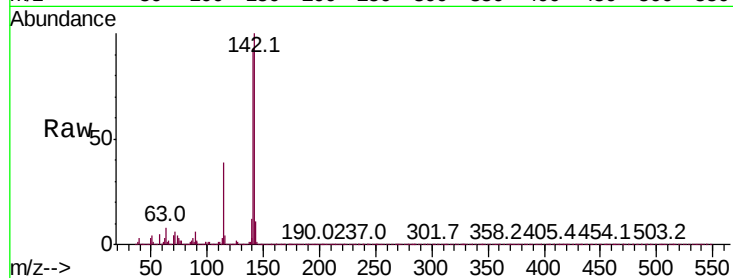
Tot Ion:142 Resp: 868811

Ion Ratio Lower Upper

142 100

141 93.1 74.5 111.7

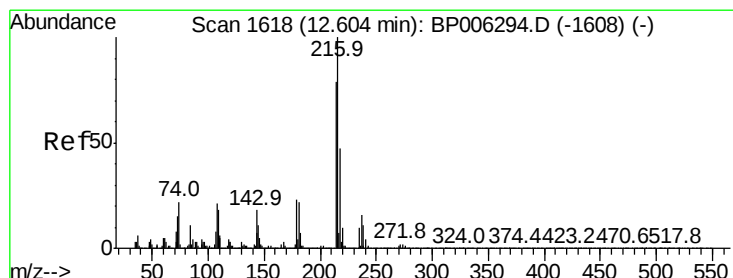
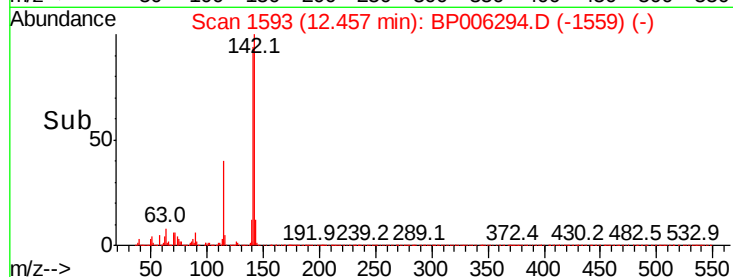
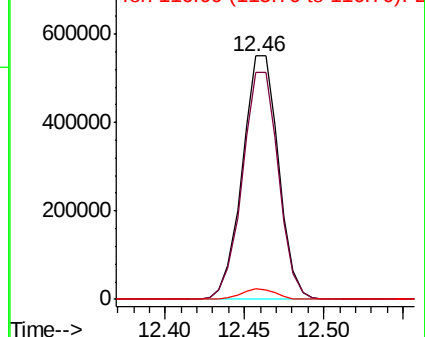
116 4.4 3.5 5.3



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: 15.128 ng/ul

RT: 12.60 min Scan# 1618

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Tgt Ion:216 Resp: 382828

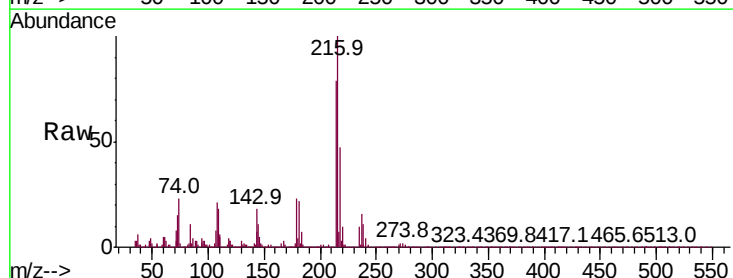
Ion Ratio Lower Upper

216 100

214 79.4 63.5 95.3

179 23.4 18.7 28.1

108 21.1 16.9 25.3

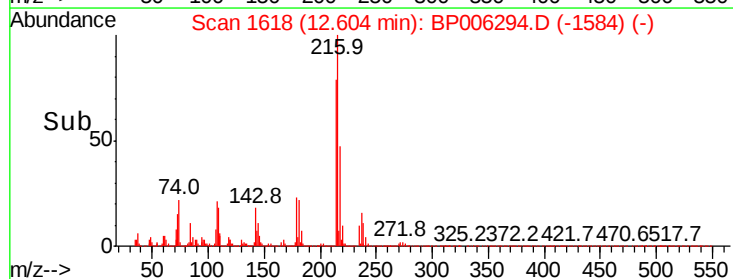
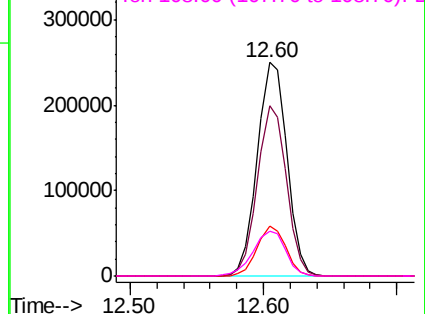


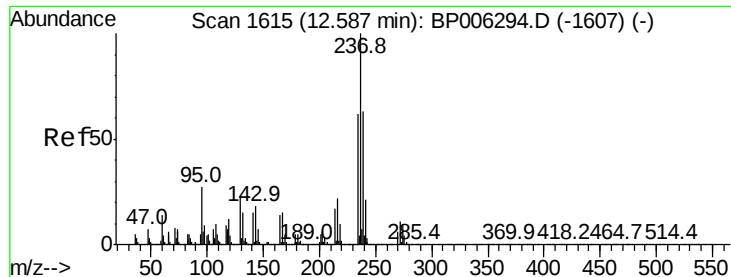
Abundance Ion 216.00 (215.70 to 216.70): E

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: 14.221 ng/ul

RT: 12.59 min Scan# 1615

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

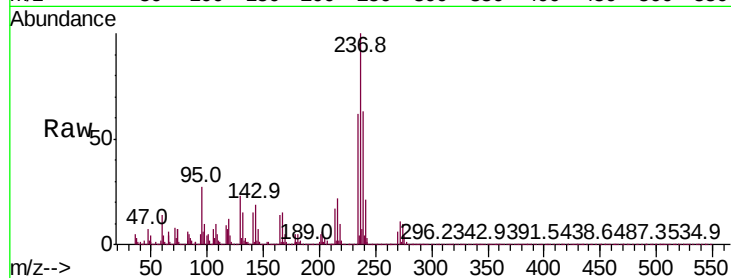
Tot Ion:237 Resp: 228464

Ion Ratio Lower Upper

237 100

235 61.8 49.4 74.2

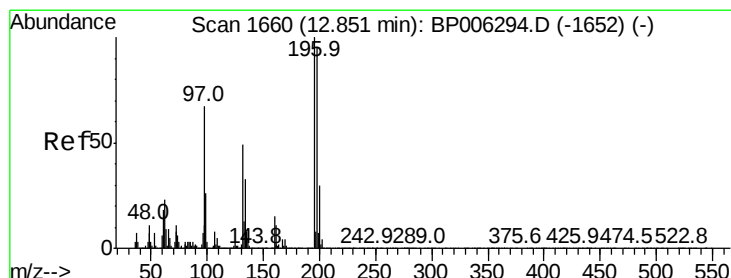
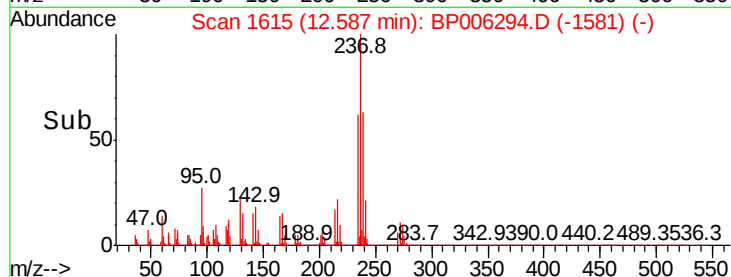
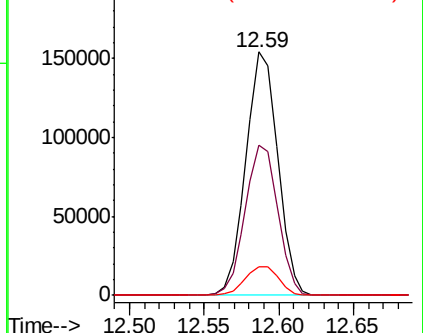
272 11.5 9.2 13.8



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: 15.286 ng/ul

RT: 12.85 min Scan# 1660

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

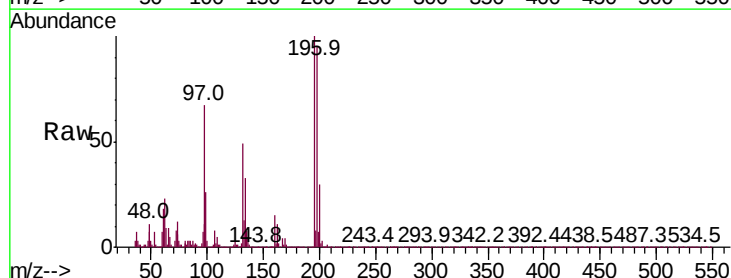
Tgt Ion:196 Resp: 239851

Ion Ratio Lower Upper

196 100

198 94.5 75.6 113.4

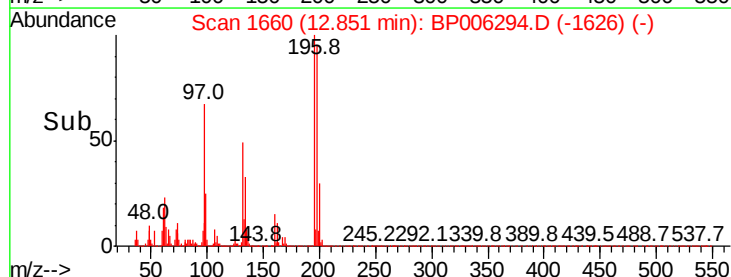
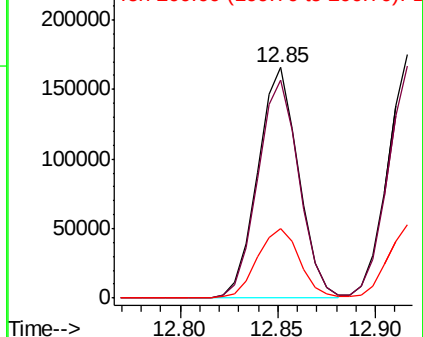
200 30.2 24.2 36.2

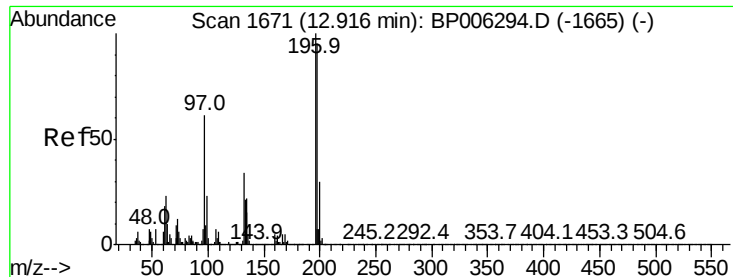


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

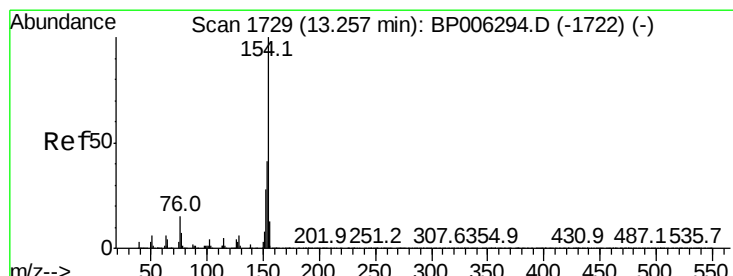
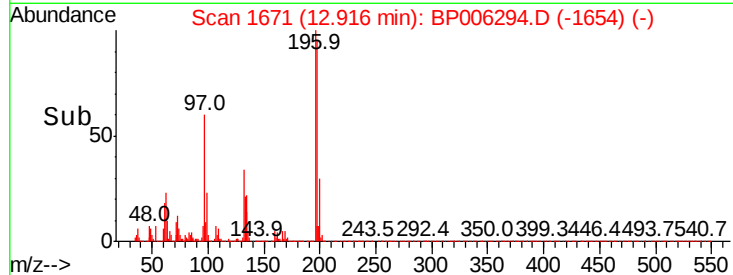
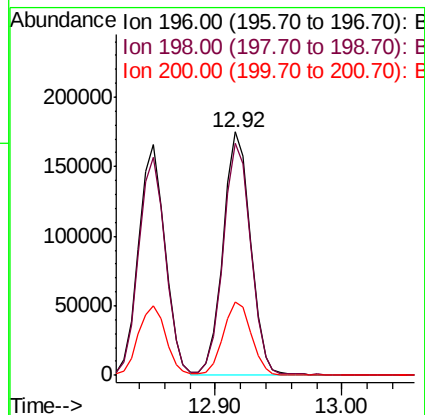
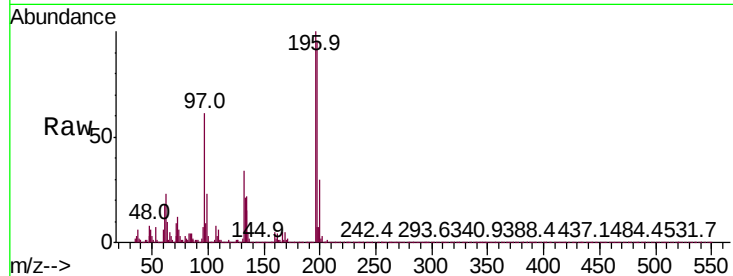




#42
 2,4,5-Trichlorophenol
 Concen: 15.541 ng/ul
 RT: 12.92 min Scan# 1671
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

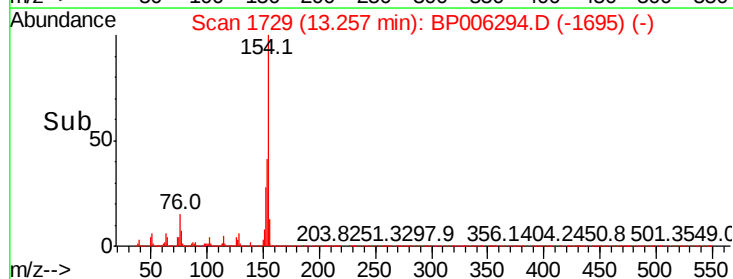
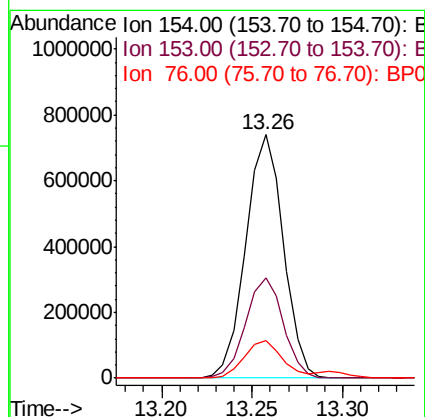
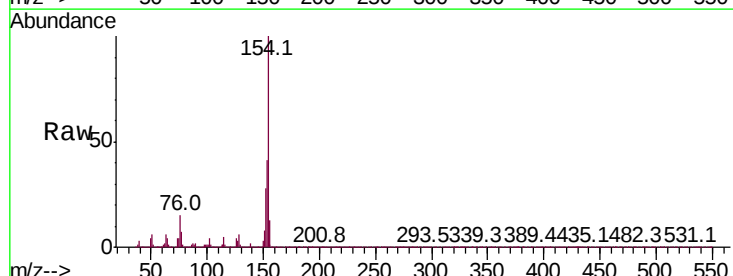
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020603

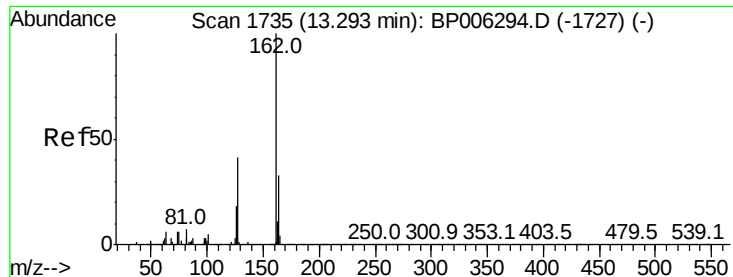
Tot Ion	Ratio	Lower	Upper
196	100		
198	95.1	76.1	114.1
200	30.3	24.2	36.4



#43
 1,1'-Biphenyl
 Concen: 18.998 ng/ul
 RT: 13.26 min Scan# 1729
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.2	33.0	49.4
76	15.4	12.3	18.5

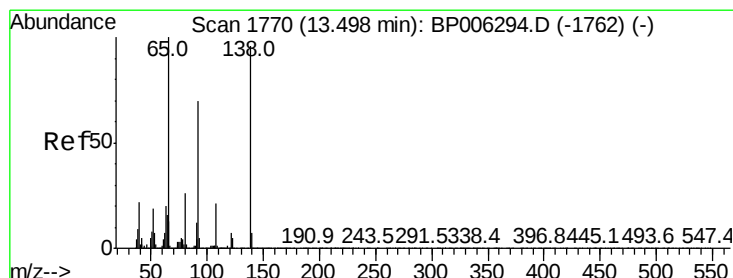
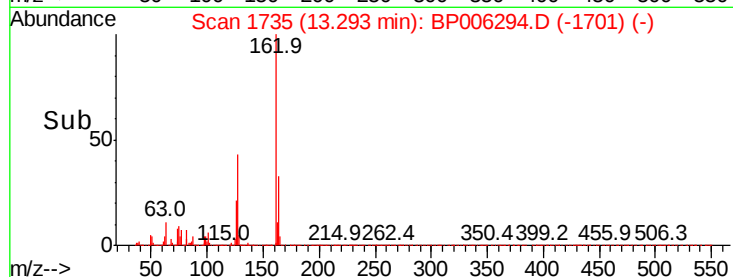
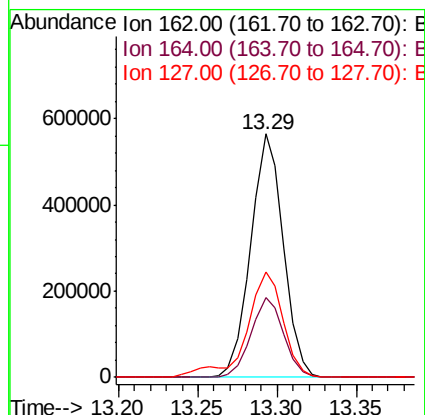
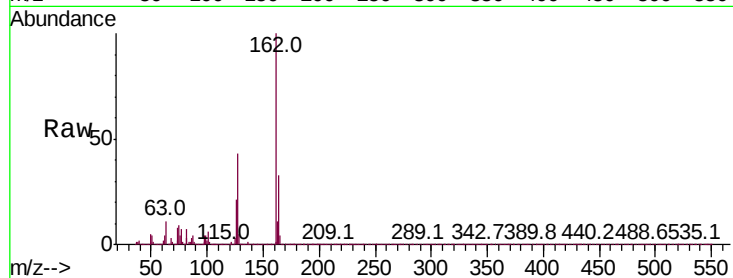




#44
2-Chloronaphthalene
Concen: 18.300 ng/ul
RT: 13.29 min Scan# 1735
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

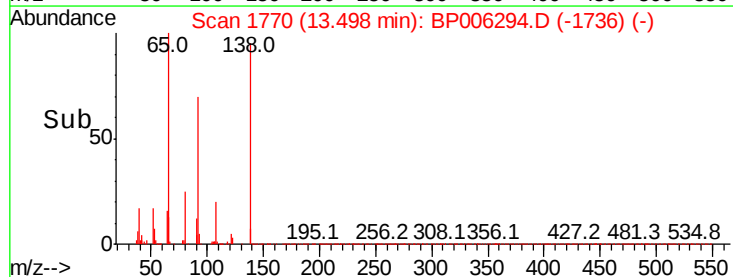
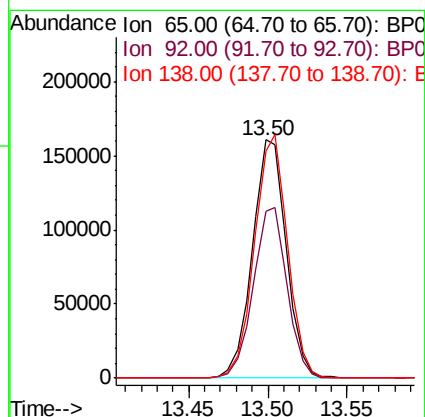
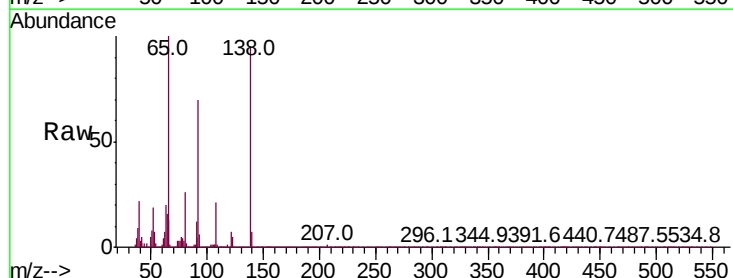
Instrument :
BNA_P
ClientSampleId :
SSTD020603

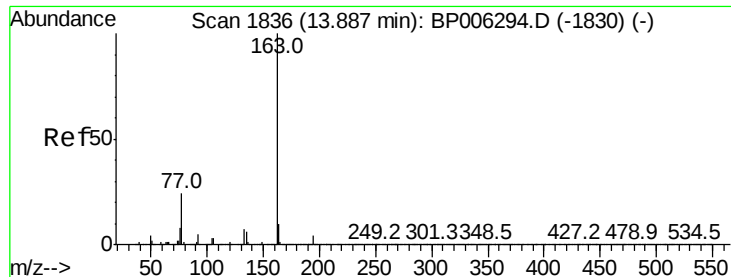
Tot Ion	Ratio	Lower	Upper
162	100		
164	32.9	26.3	39.5
127	43.4	34.7	52.1



#45
2-Nitroaniline
Concen: 20.319 ng/ul
RT: 13.50 min Scan# 1770
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion	Ratio	Lower	Upper
65	100		
92	69.8	55.8	83.8
138	95.4	76.3	114.5





#47

Dimethylphthalate

Concen: 17.949 ng/ul

RT: 13.89 min Scan# 1836

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

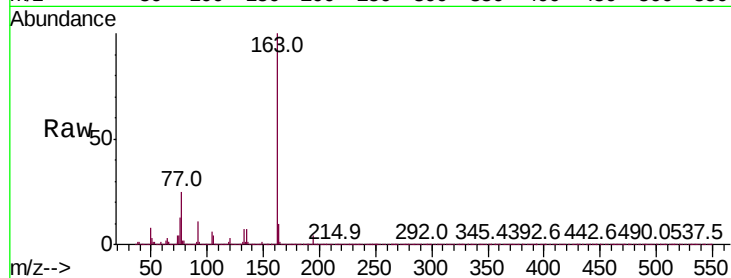
Tot Ion:163 Resp: 993106

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

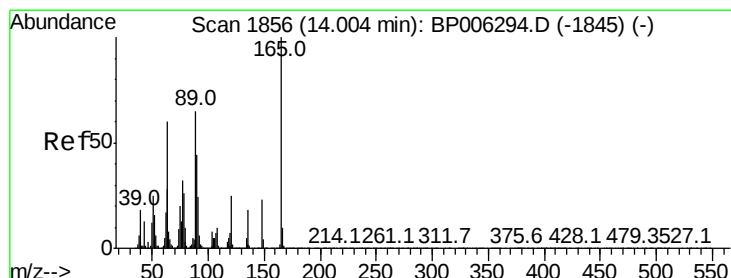
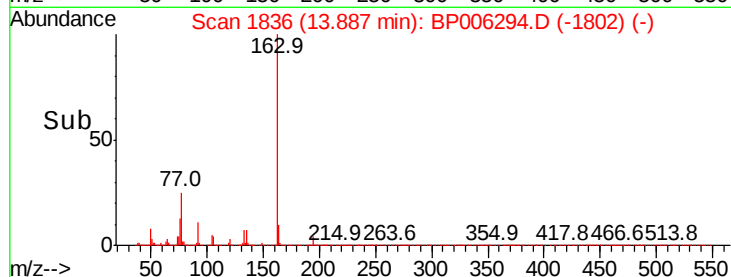
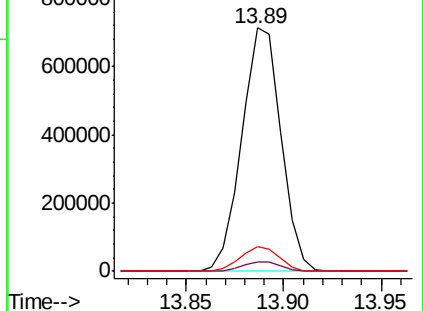
164 10.3 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 16.264 ng/ul

RT: 14.00 min Scan# 1856

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

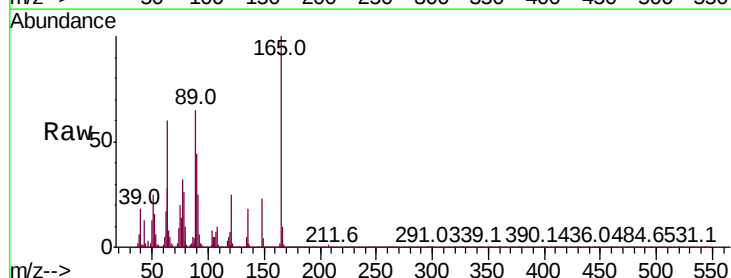
Tgt Ion:165 Resp: 182292

Ion Ratio Lower Upper

165 100

89 65.4 52.3 78.5

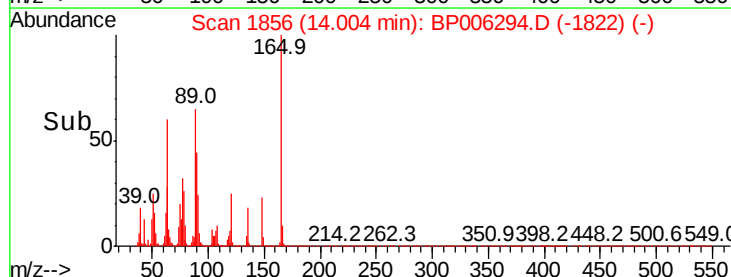
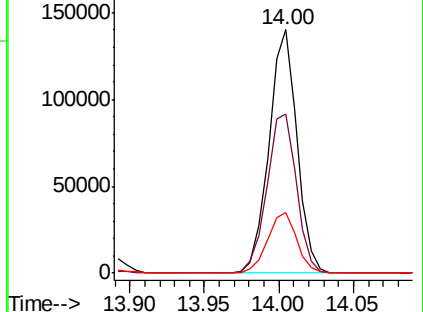
121 24.7 19.8 29.6

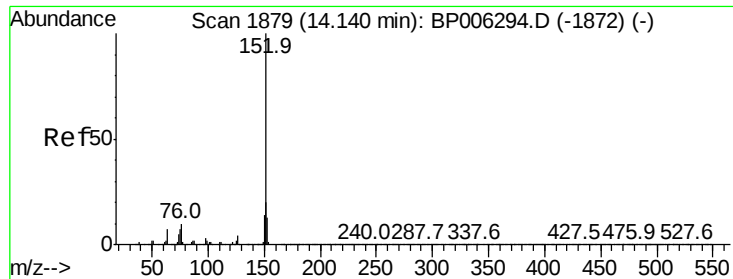


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BP0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 18.986 ng/ul

RT: 14.14 min Scan# 1879

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

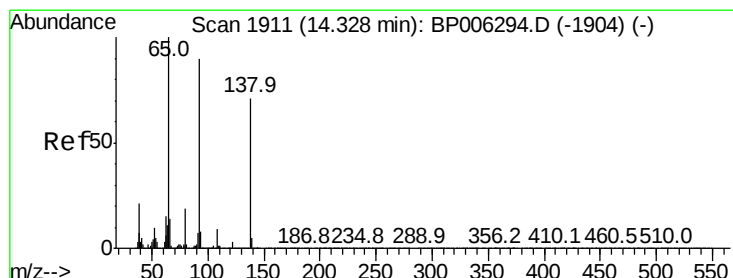
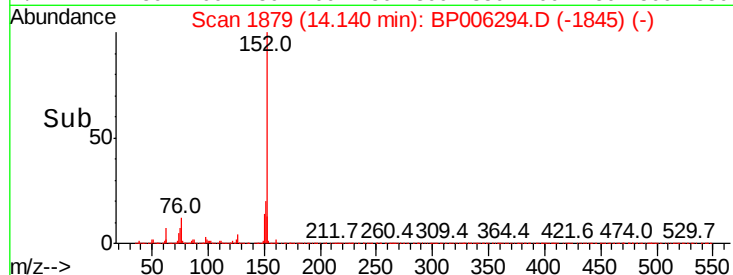
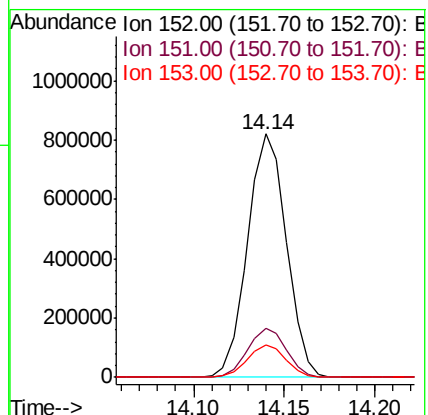
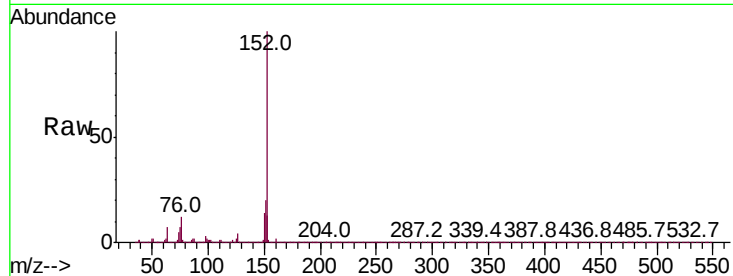
Tot Ion:152 Resp: 1223140

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.2

153 13.2 10.6 15.8



#51

3-Nitroaniline

Concen: 20.368 ng/ul

RT: 14.33 min Scan# 1911

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

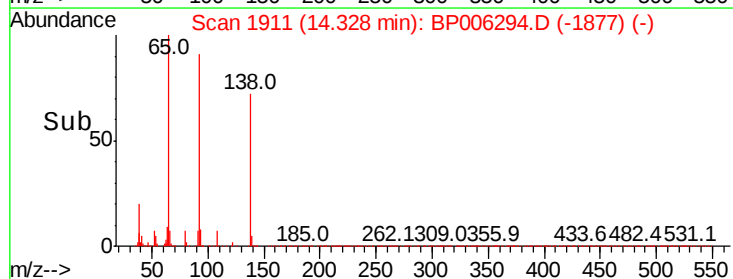
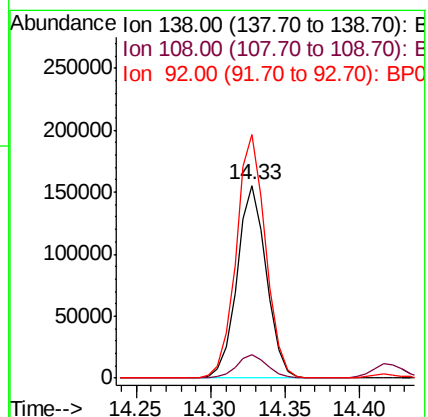
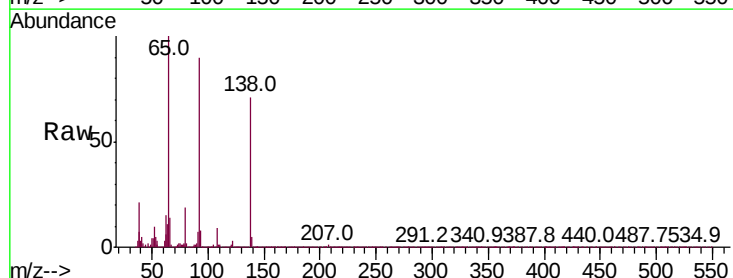
Tgt Ion:138 Resp: 212058

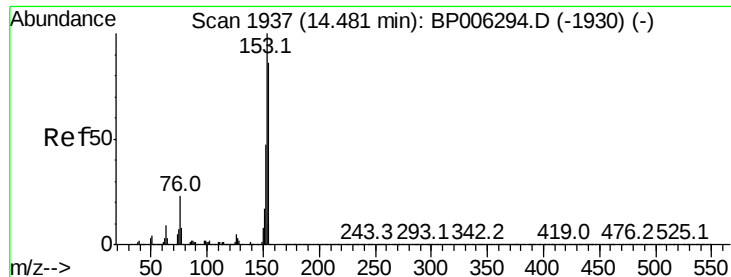
Ion Ratio Lower Upper

138 100

108 12.2 9.8 14.6

92 126.3 101.0 151.6





#52

Acenaphthene

Concen: 19.199 ng/ul

RT: 14.48 min Scan# 1937

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

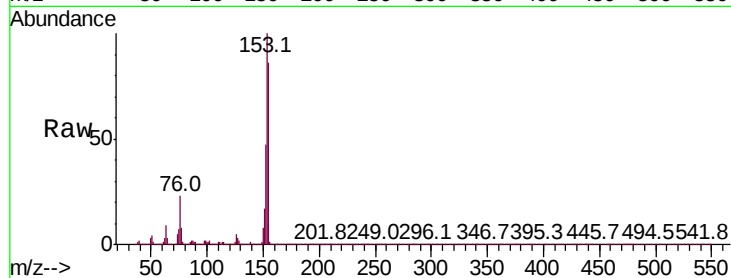
Tot Ion:153 Resp: 886960

Ion Ratio Lower Upper

153 100

152 47.5 38.0 57.0

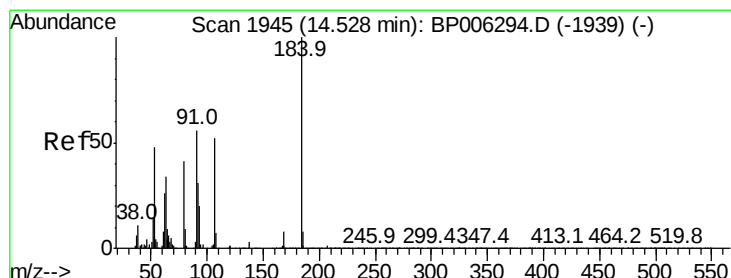
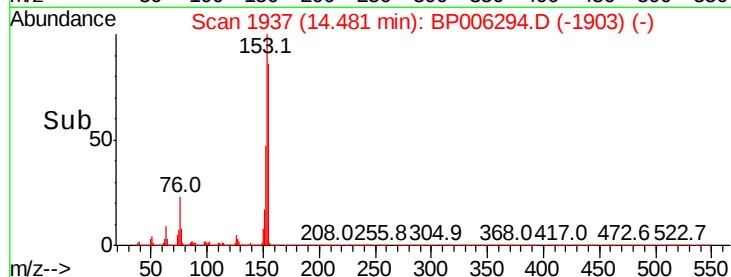
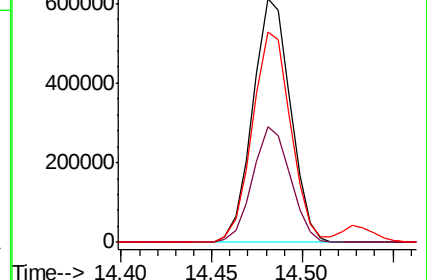
154 86.3 69.0 103.6



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: 11.949 ng/ul

RT: 14.53 min Scan# 1945

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

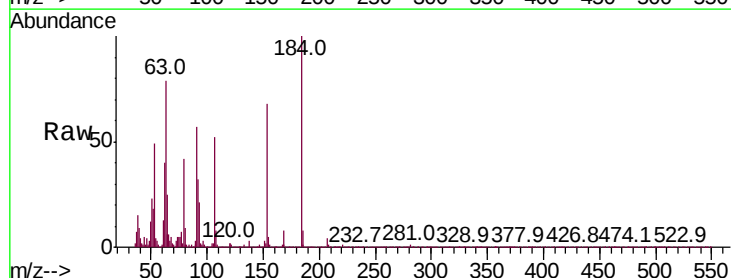
Tgt Ion:184 Resp: 87800

Ion Ratio Lower Upper

184 100

63 78.7 63.0 94.4

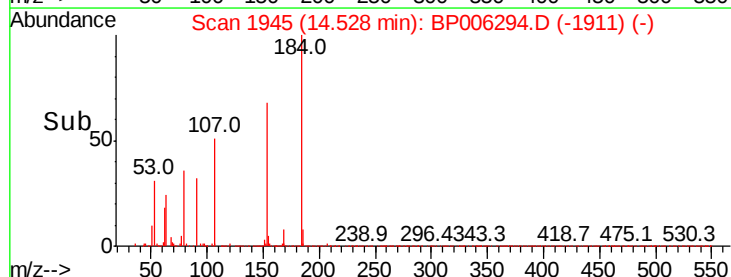
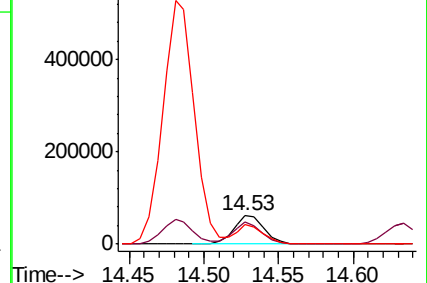
154 68.3 54.6 82.0

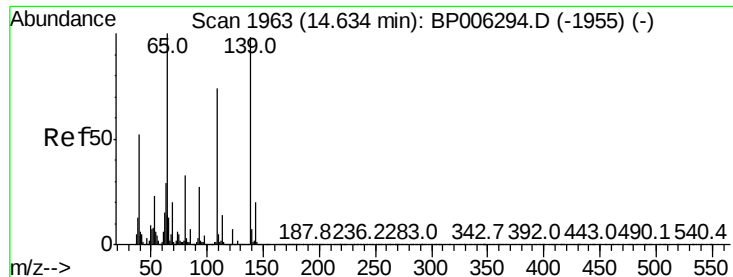


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

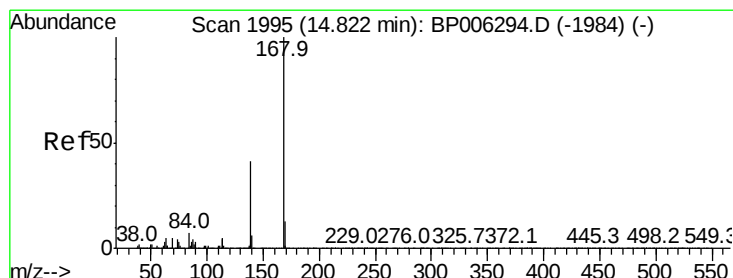
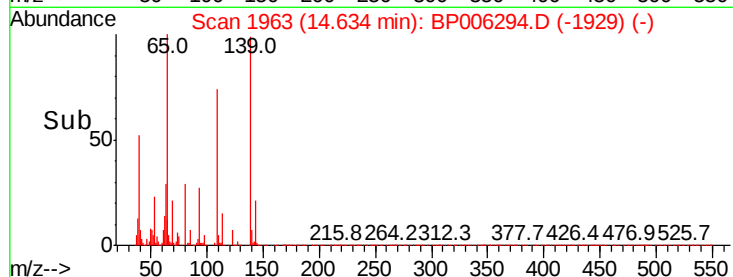
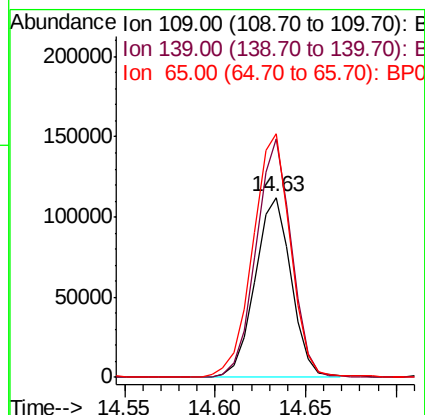
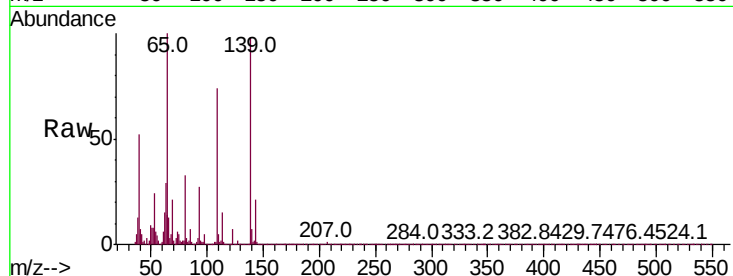




#55
4-Nitrophenol
Concen: 17.411 ng/ul
RT: 14.63 min Scan# 1963
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

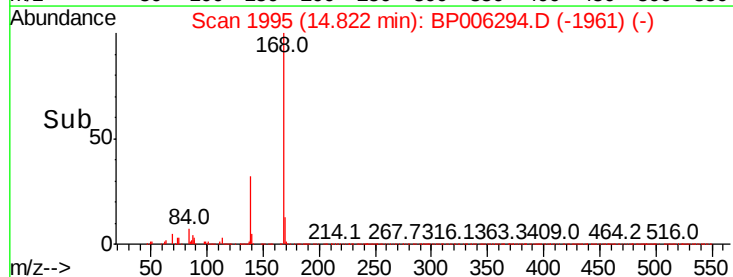
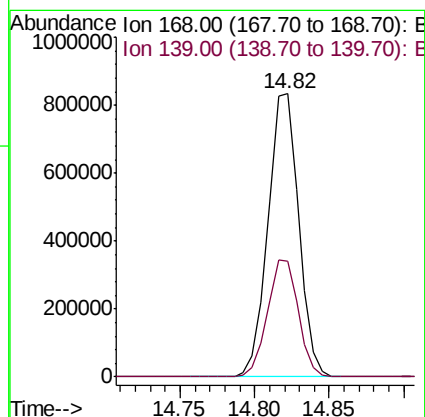
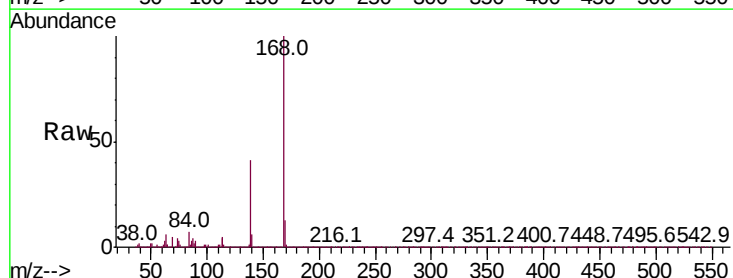
Instrument :
BNA_P
ClientSampleId :
SSTD020603

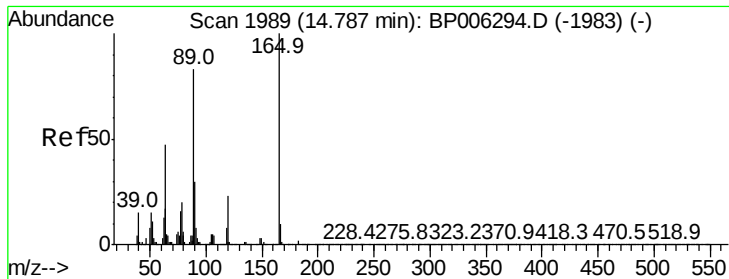
Tot Ion:109 Resp: 155098
Ion Ratio Lower Upper
109 100
139 132.7 106.2 159.2
65 135.5 108.4 162.6



#56
Dibenzofuran
Concen: 17.904 ng/ul
RT: 14.82 min Scan# 1995
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion:168 Resp: 1191373
Ion Ratio Lower Upper
168 100
139 40.8 32.6 49.0

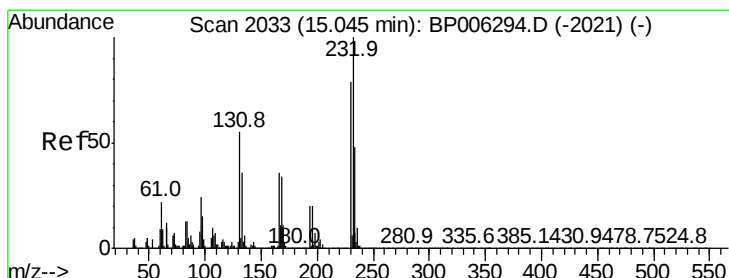
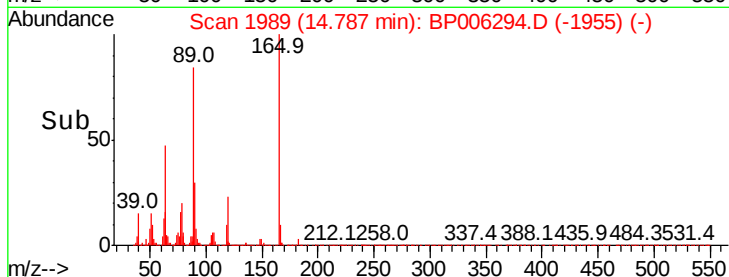
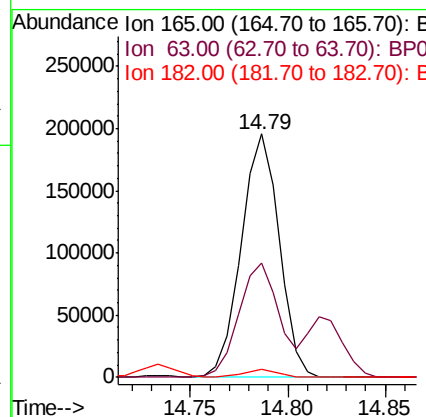
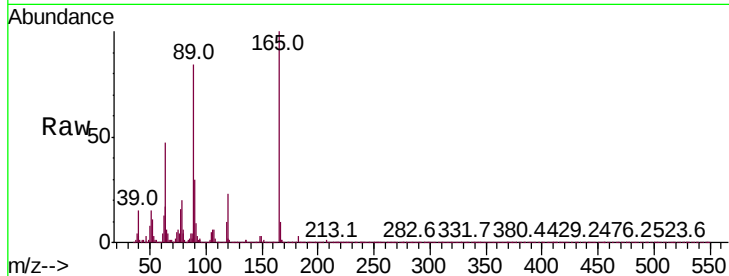




#57
 2,4-Dinitrotoluene
 Concen: 16.635 ng/ul
 RT: 14.79 min Scan# 1989
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

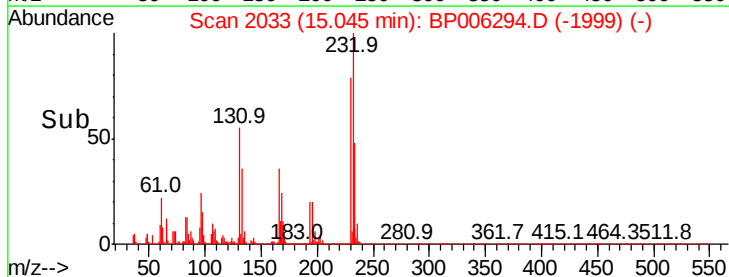
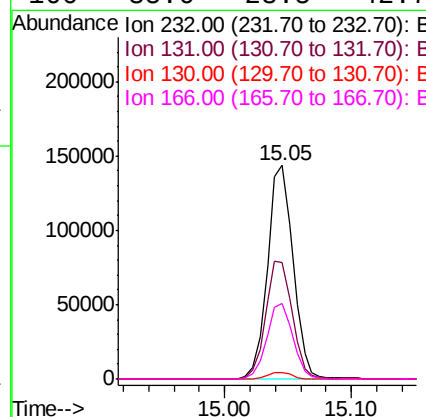
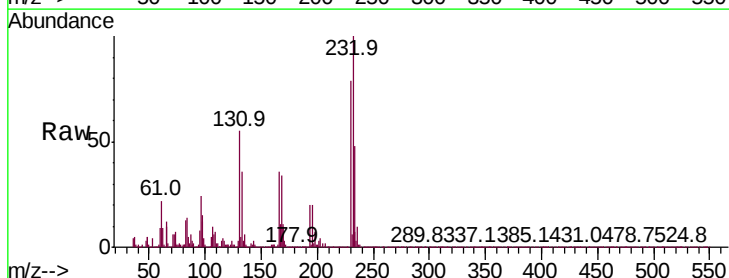
Instrument :
 BNA_P
 ClientSampleID :
 SSTD020603

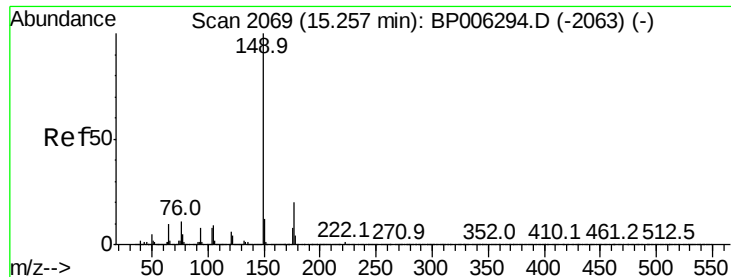
Tot Ion:165 Resp: 263542
 Ion Ratio Lower Upper
 165 100
 63 46.7 37.4 56.0
 182 3.2 2.6 3.8



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 13.418 ng/ul
 RT: 15.05 min Scan# 2033
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

Tgt Ion:232 Resp: 202537
 Ion Ratio Lower Upper
 232 100
 131 54.8 43.8 65.8
 130 3.2 2.6 3.8
 166 35.6 28.5 42.7





#59

Diethylphthalate

Concen: 18.969 ng/ul

RT: 15.26 min Scan# 2069

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

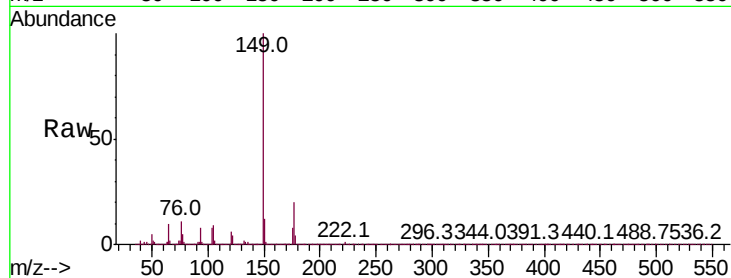
BNA_P

ClientSampleId :

SSTD020603

Tot Ion:149 Resp: 1029201

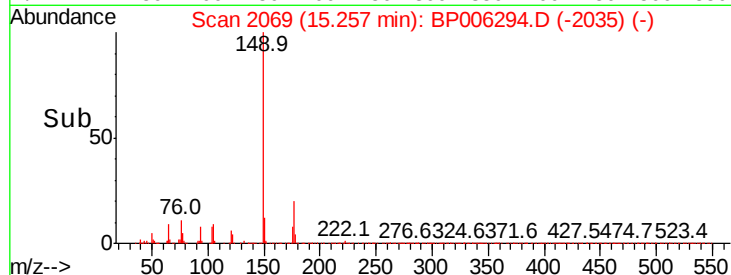
Ion	Ratio	Lower	Upper
149	100		
177	20.1	16.1	24.1
150	12.2	9.8	14.6



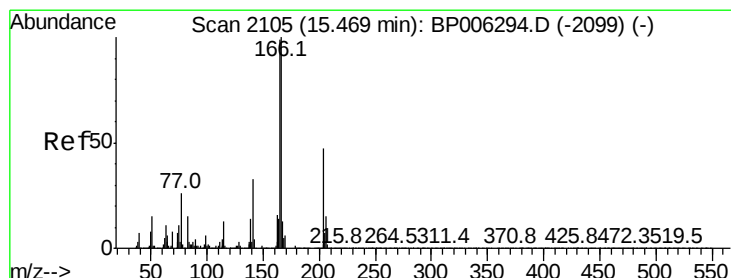
Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



Time--> 15.20 15.25 15.30



#61

Fluorene

Concen: 17.872 ng/ul

RT: 15.47 min Scan# 2105

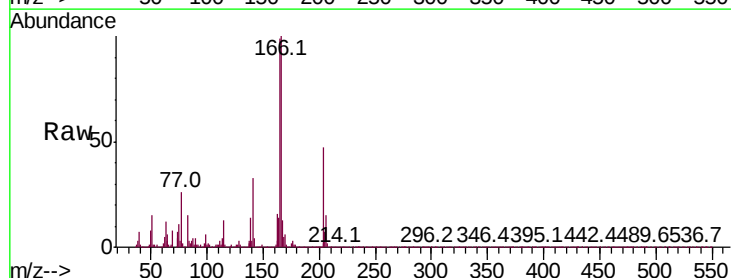
Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Tgt Ion:166 Resp: 982983

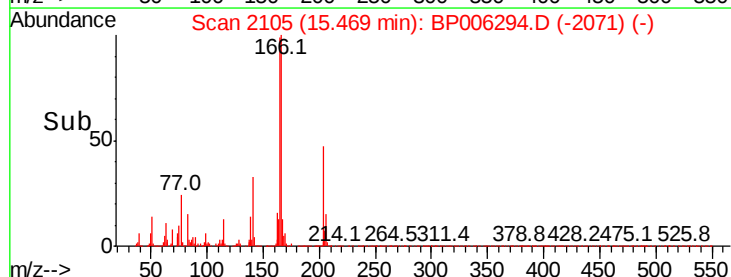
Ion	Ratio	Lower	Upper
166	100		
165	99.0	79.2	118.8
167	13.4	10.7	16.1



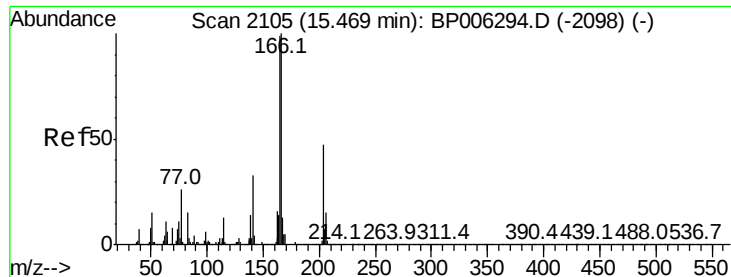
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



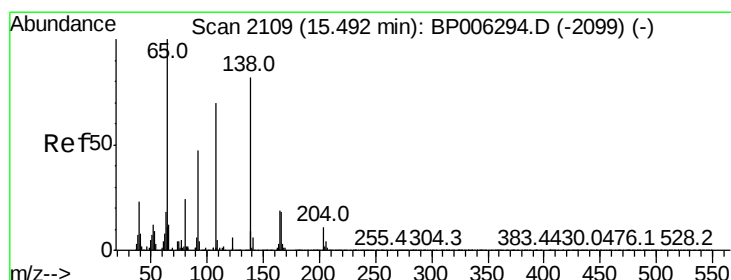
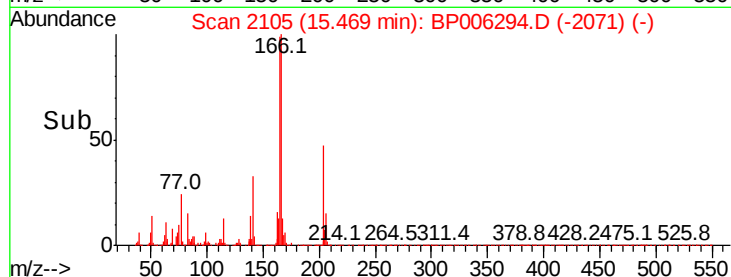
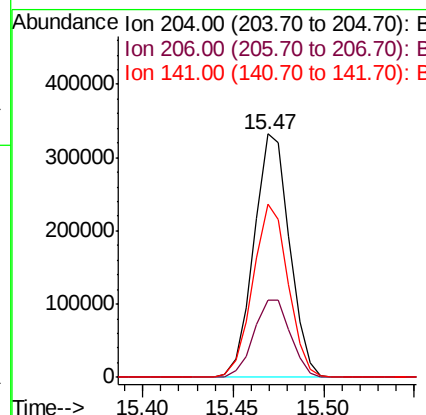
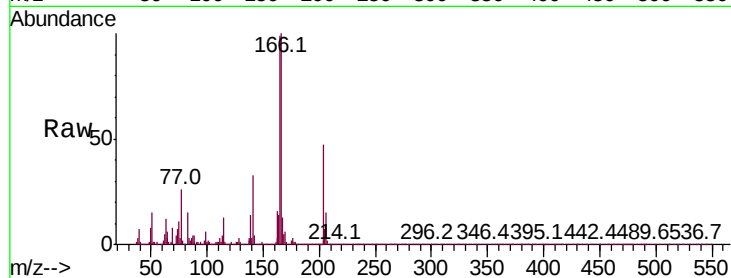
Time--> 15.40 15.45 15.50 15.55



#62
4-Chlorophenyl-phenylether
Concen: 15.224 ng/ul
RT: 15.47 min Scan# 2105
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

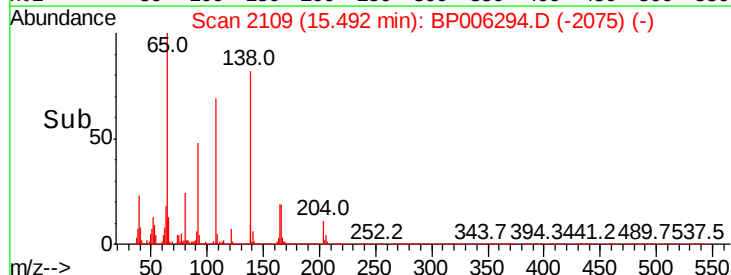
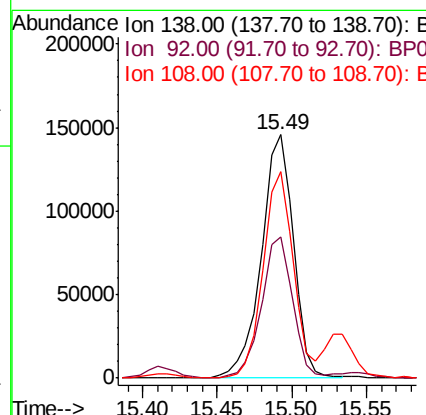
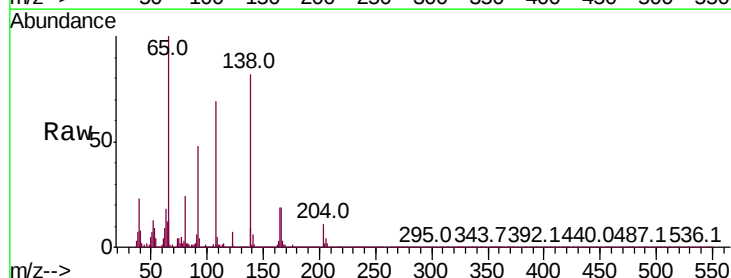
Instrument :
BNA_P
ClientSampleId :
SSTD020603

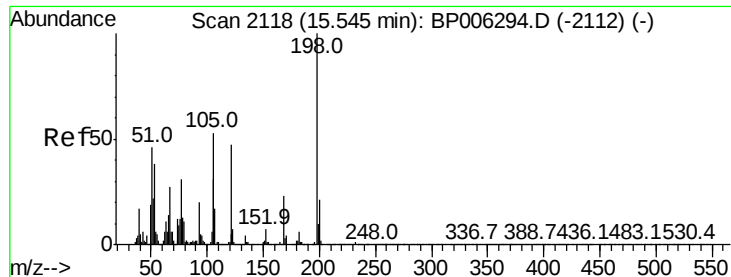
Tot Ion	Ratio	Lower	Upper
204	100		
206	31.9	25.5	38.3
141	71.2	57.0	85.4



#63
4-Nitroaniline
Concen: 21.120 ng/ul
RT: 15.49 min Scan# 2109
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion	Ratio	Lower	Upper
138	100		
92	58.1	46.5	69.7
108	84.7	67.8	101.6

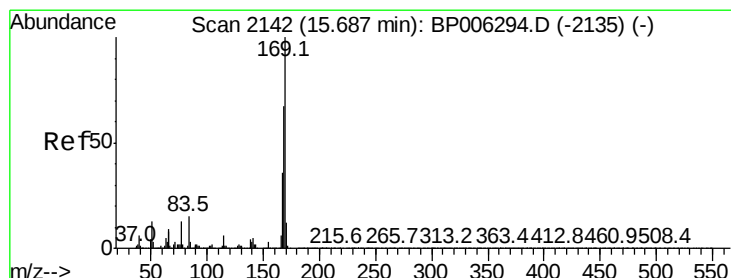
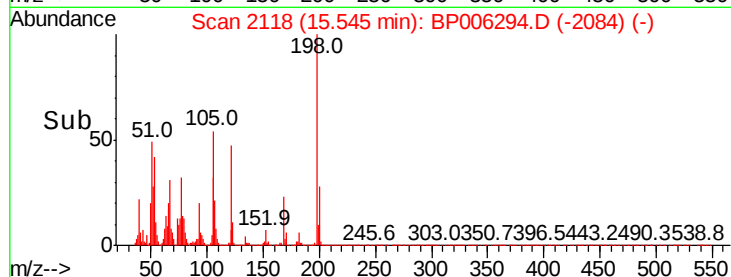
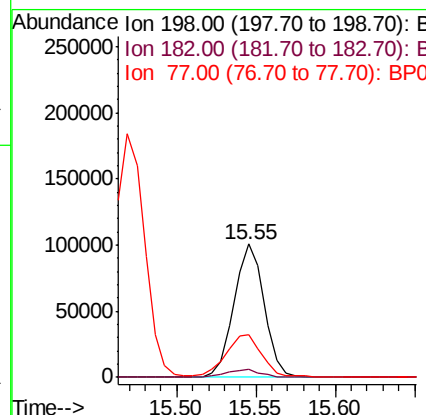
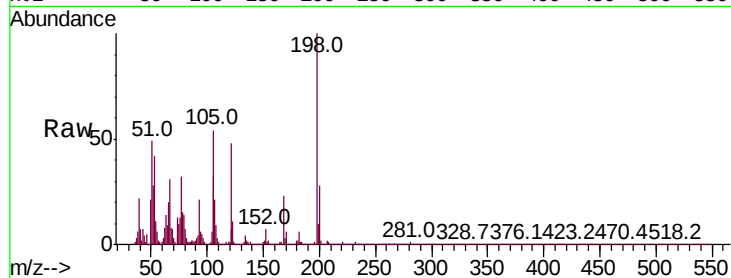




#66
 4,6-Dinitro-2-methylphenol
 Concen: 14.016 ng/ul
 RT: 15.55 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

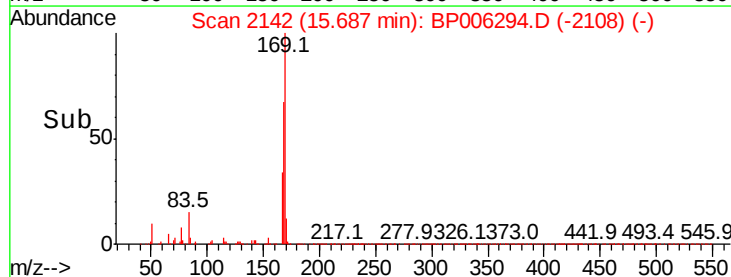
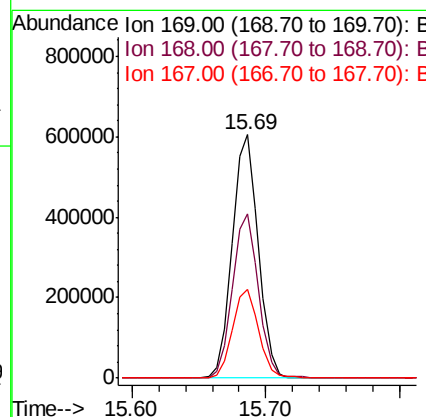
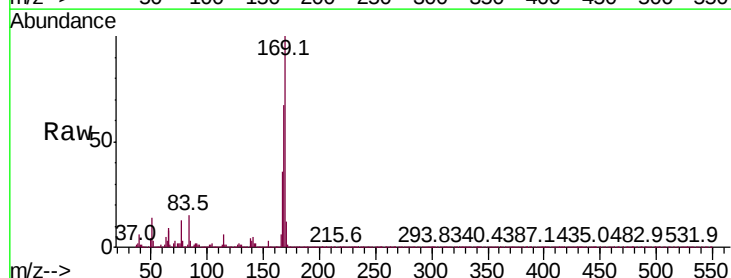
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020603

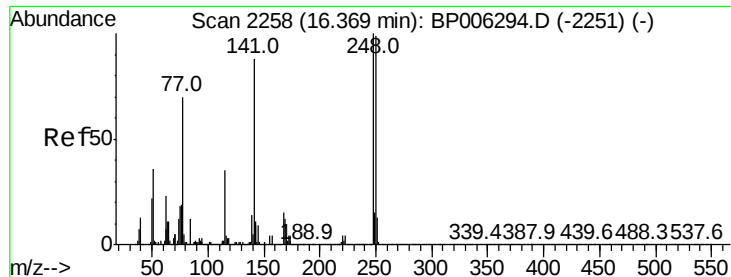
Tot Ion:198 Resp: 133143
 Ion Ratio Lower Upper
 198 100
 182 5.7 4.6 6.8
 77 32.0 25.6 38.4



#67
 N-Nitrosodiphenylamine
 Concen: 20.310 ng/ul
 RT: 15.69 min Scan# 2142
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

Tgt Ion:169 Resp: 824895
 Ion Ratio Lower Upper
 169 100
 168 67.3 53.8 80.8
 167 36.4 29.1 43.7

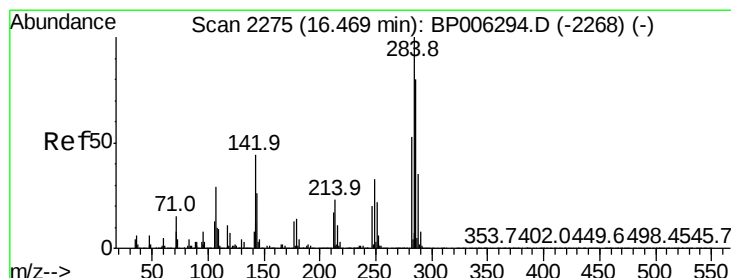
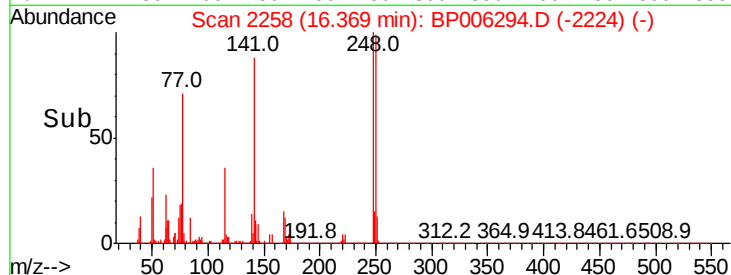
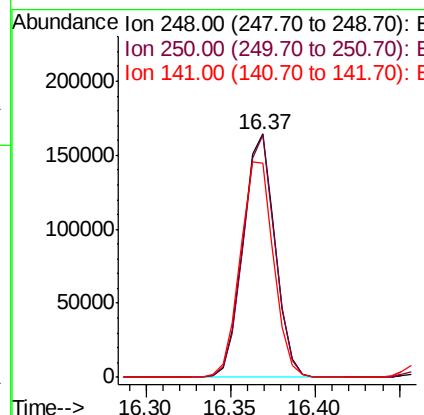
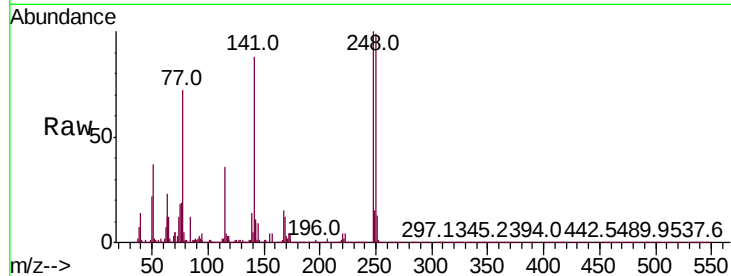




#68
4-Bromophenyl-phenylether
Concen: 13.657 ng/ul
RT: 16.37 min Scan# 2258
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

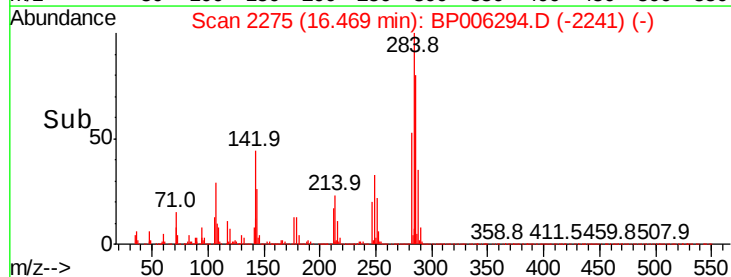
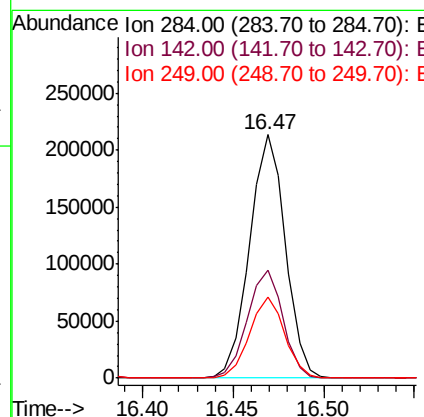
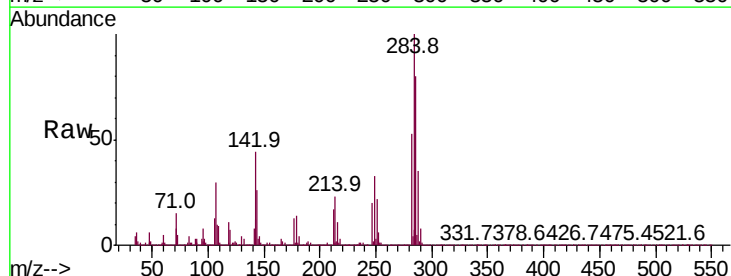
Instrument :
BNA_P
ClientSampleId :
SSTD020603

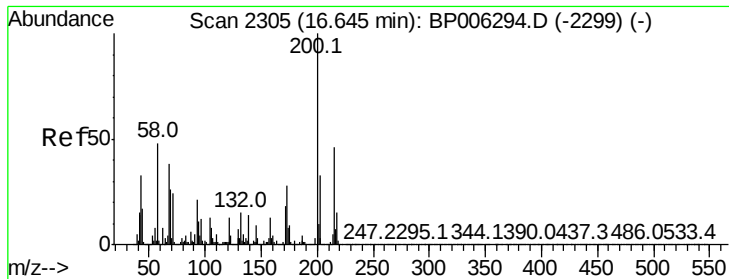
Tot Ion:248 Resp: 216789
Ion Ratio Lower Upper
248 100
250 99.3 79.4 119.2
141 87.9 70.3 105.5



#69
Hexachlorobenzene
Concen: 16.416 ng/ul
RT: 16.47 min Scan# 2275
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion:284 Resp: 292394
Ion Ratio Lower Upper
284 100
142 44.4 35.5 53.3
249 33.4 26.7 40.1

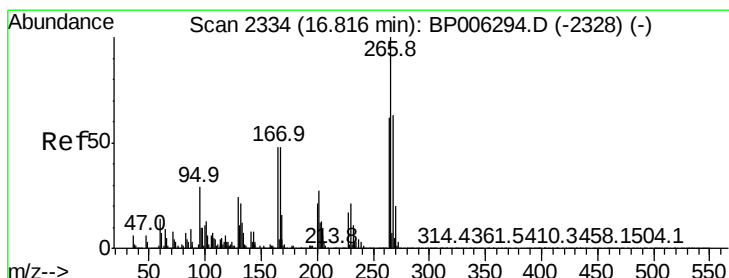
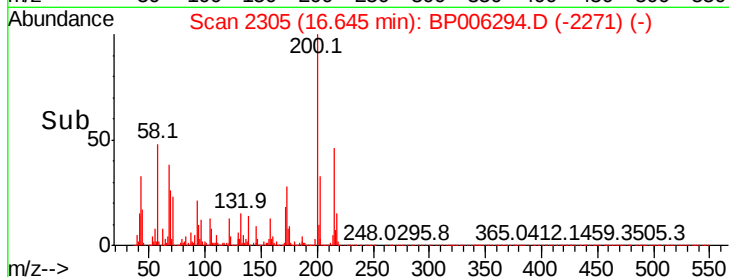
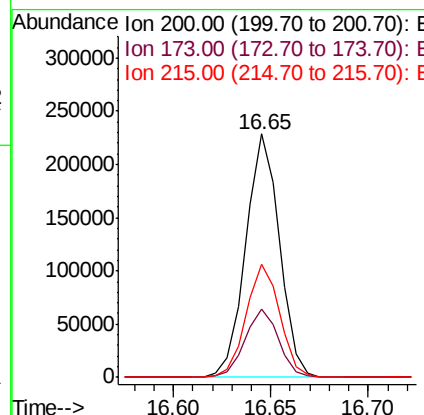
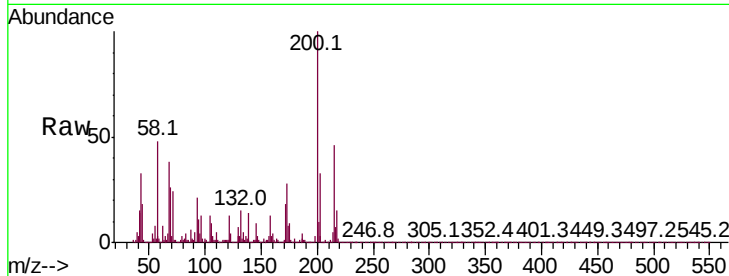




#70
Atrazine
Concen: 16.621 ng/ul
RT: 16.65 min Scan# 2305
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

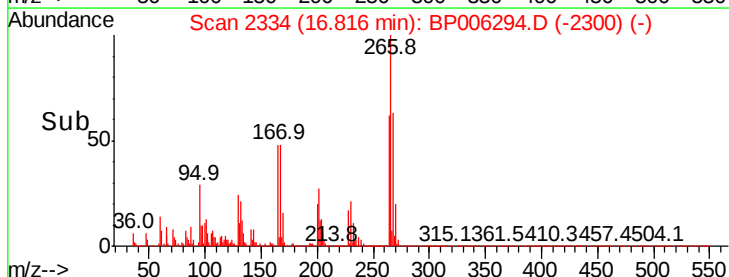
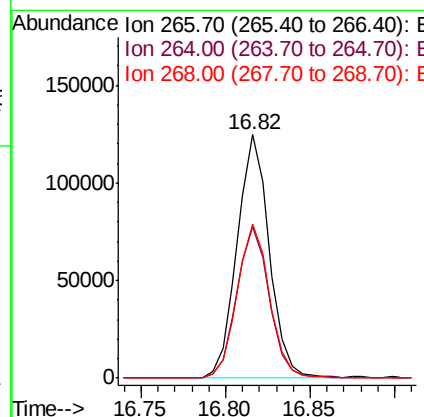
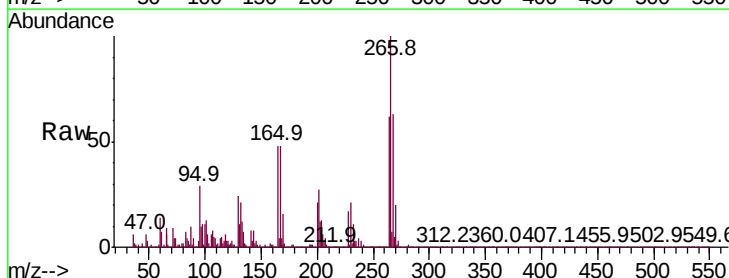
Instrument :
BNA_P
ClientSampleId :
SSTD020603

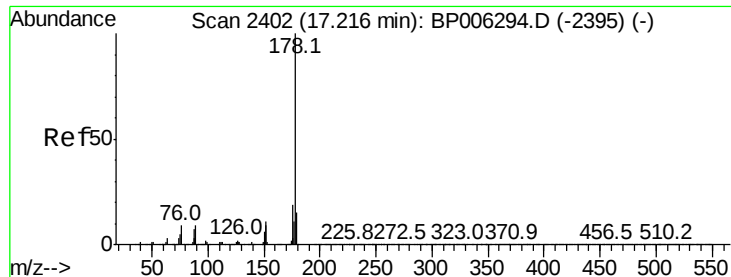
Tot Ion	Ratio	Lower	Upper
200	100		
173	28.0	22.4	33.6
215	46.2	37.0	55.4



#71
Pentachlorophenol
Concen: 14.133 ng/ul
RT: 16.82 min Scan# 2334
Delta R.T. 0.00 min
Lab File: BP006294.D
Acq: 23 Jul 2021 19:17

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.0	49.6	74.4
268	63.4	50.7	76.1





#72

Phenanthrene

Concen: 19.172 ng/ul

RT: 17.22 min Scan# 2402

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

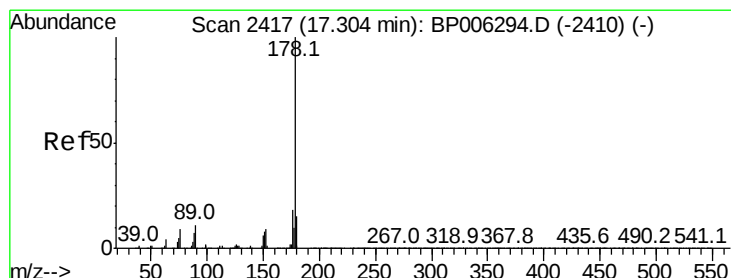
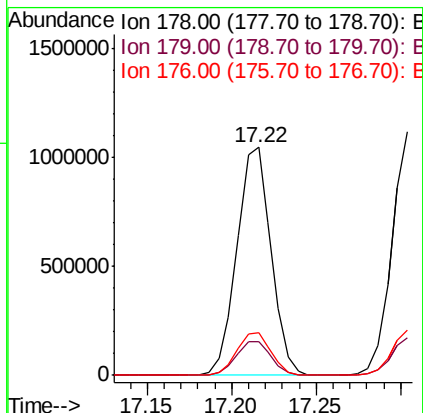
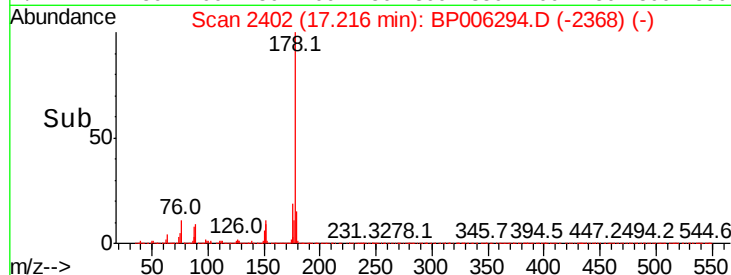
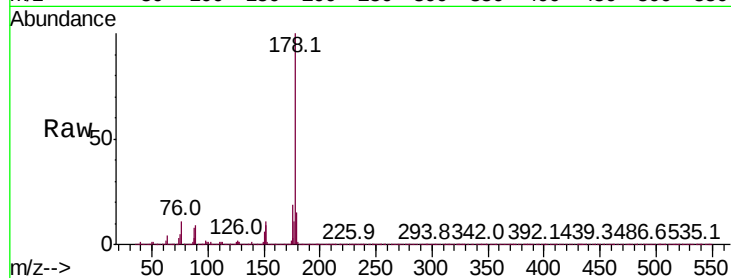
BNA_P

ClientSampleId :

SSTD020603

Tot Ion:178 Resp: 1472597

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



#74

Anthracene

Concen: 19.546 ng/ul

RT: 17.30 min Scan# 2417

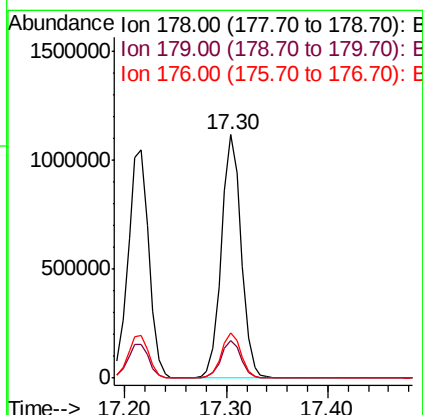
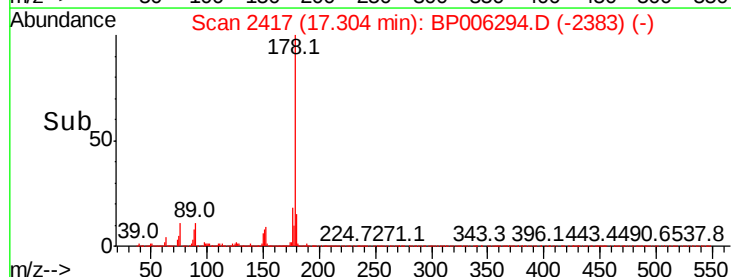
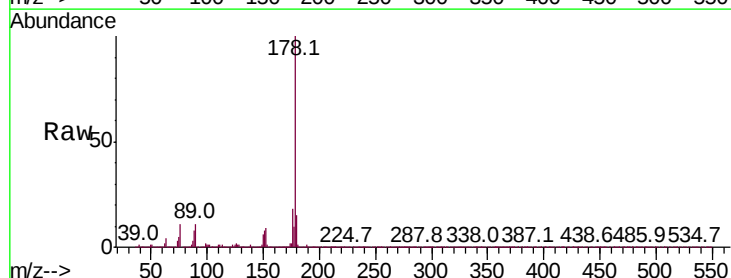
Delta R.T. 0.00 min

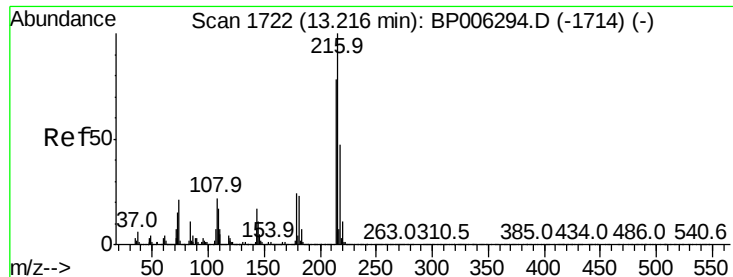
Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Tgt Ion:178 Resp: 1516541

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.2	18.4
176	18.5	14.8	22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 16.556 ng/uL

RT: 13.22 min Scan# 1722

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

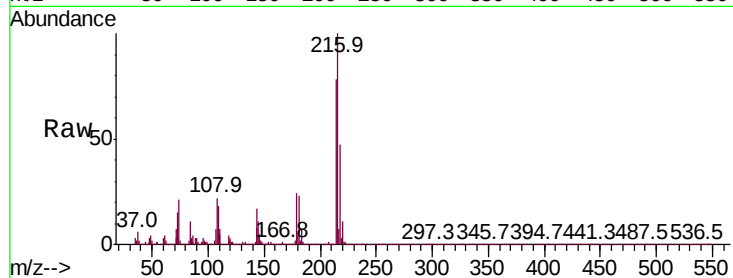
Tot Ion:216 Resp: 376244

Ion Ratio Lower Upper

216 100

214 78.0 62.4 93.6

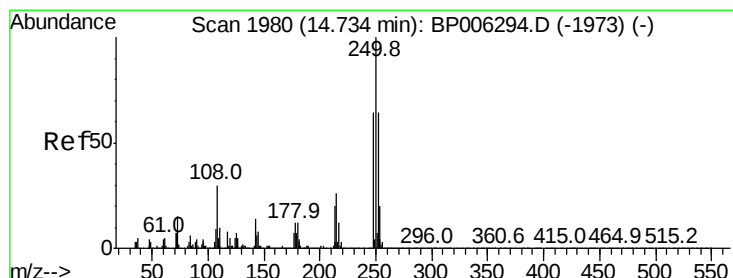
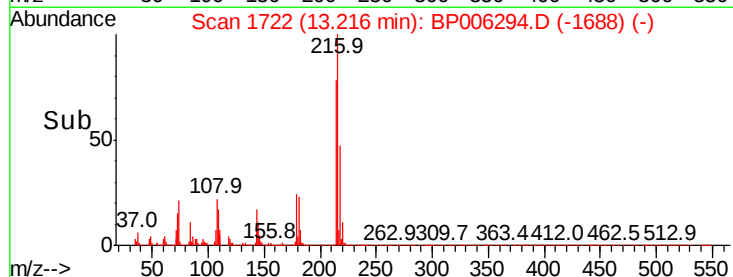
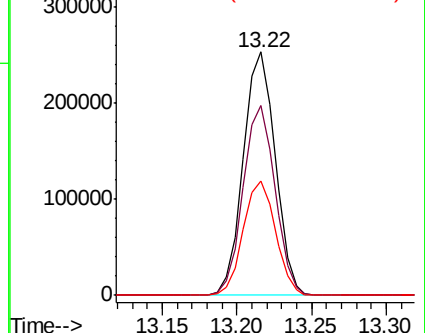
218 47.2 37.8 56.6



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: 16.006 ng/uL

RT: 14.73 min Scan# 1980

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

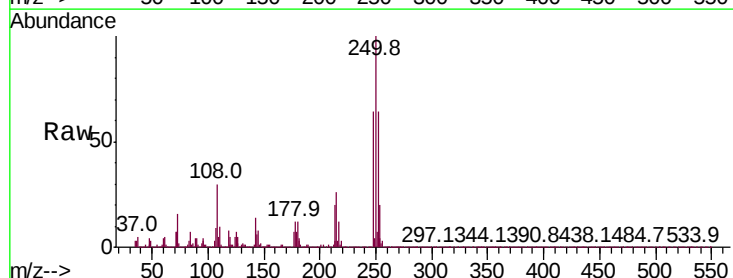
Tgt Ion:250 Resp: 364793

Ion Ratio Lower Upper

250 100

248 64.1 51.3 76.9

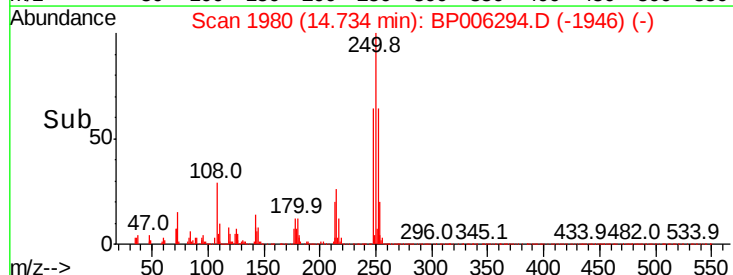
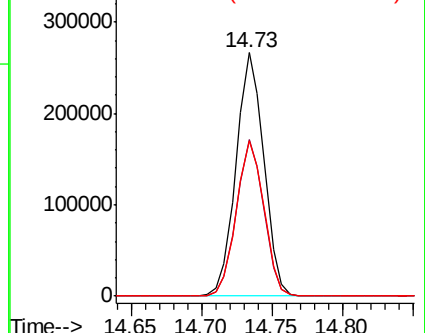
252 63.8 51.0 76.6

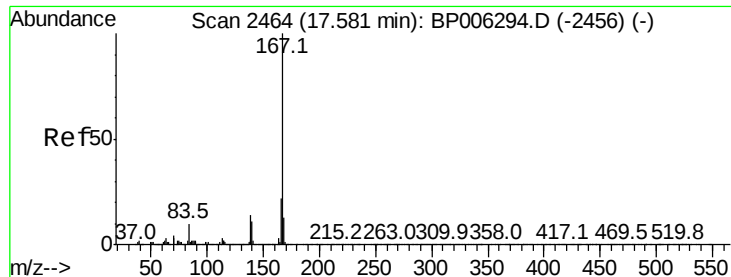


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#77

Carbazole

Concen: 19.902 ng/ul

RT: 17.58 min Scan# 2464

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

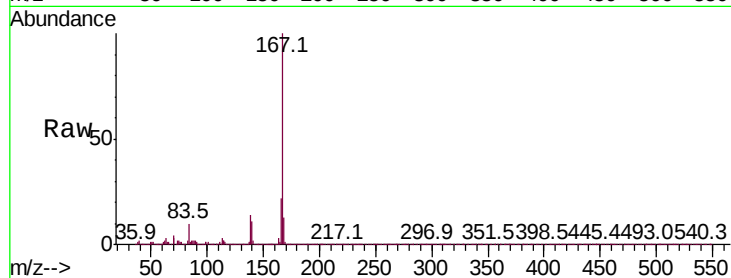
Tot Ion:167 Resp: 1355760

Ion Ratio Lower Upper

167 100

166 21.5 17.2 25.8

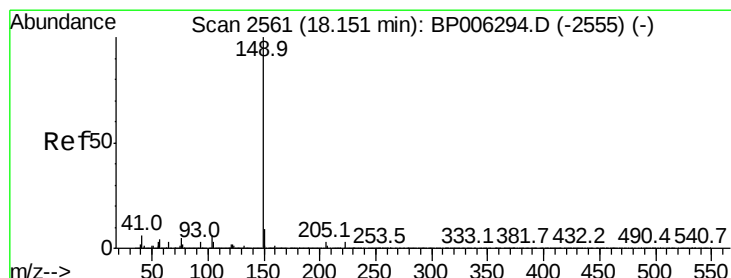
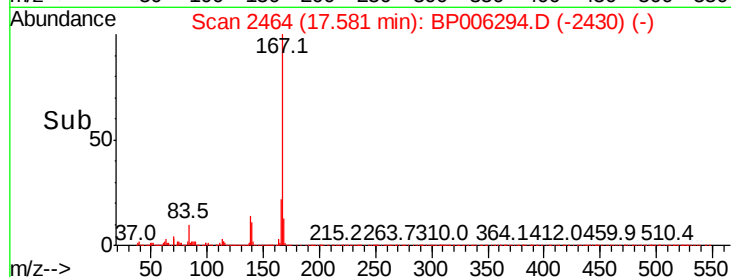
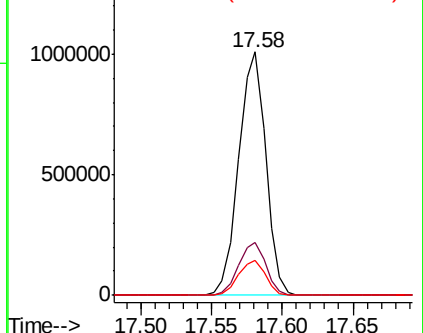
139 14.1 11.3 16.9



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#78

Di-n-butylphthalate

Concen: 21.522 ng/ul

RT: 18.15 min Scan# 2561

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

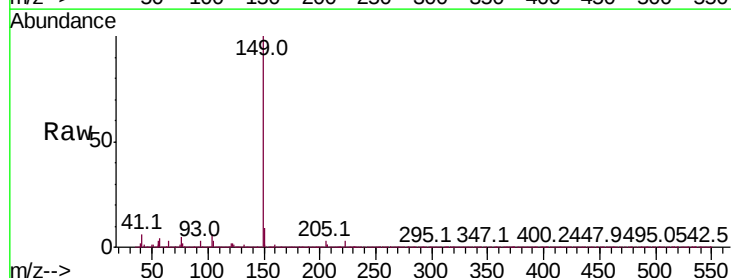
Tgt Ion:149 Resp: 1670485

Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.0

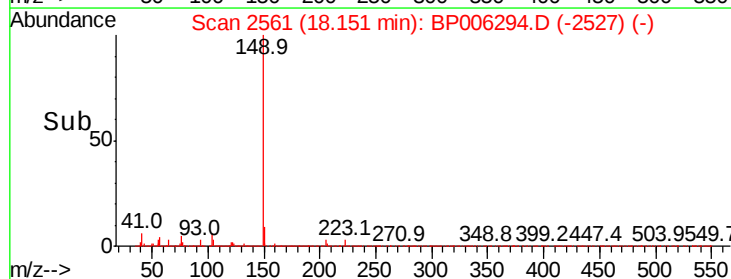
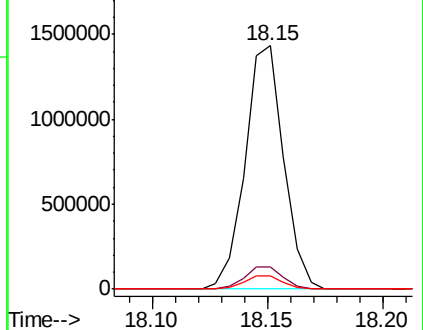
104 5.5 4.4 6.6

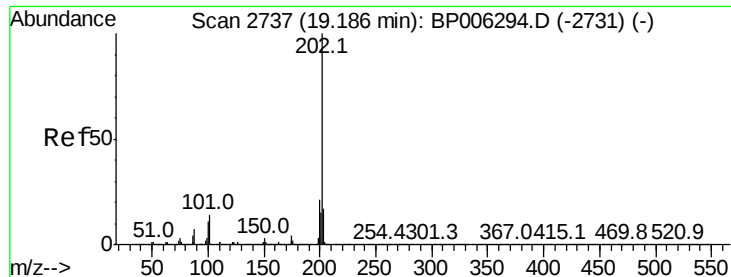


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#80

Fluoranthene

Concen: 20.619 ng/ul

RT: 19.19 min Scan# 2737

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

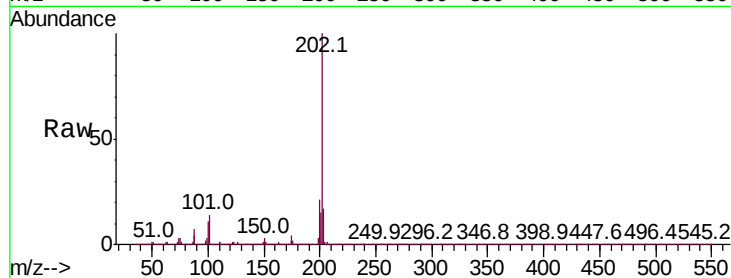
BNA_P

ClientSampleId :

SSTD020603

Tot Ion:202 Resp: 1627269

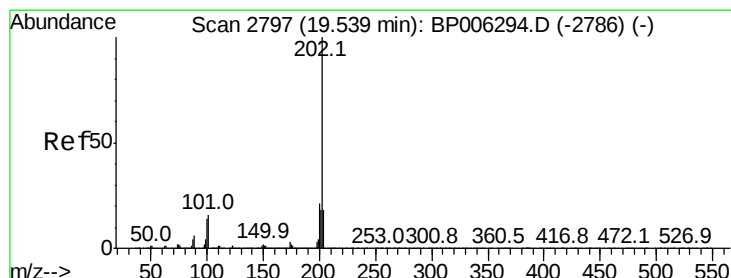
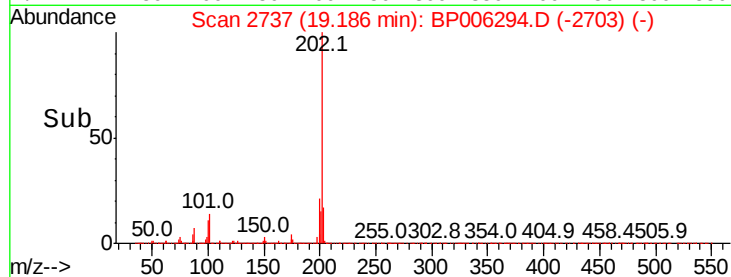
Ion	Ratio	Lower	Upper
202	100		
101	13.8	11.0	16.6
100	11.0	8.8	13.2



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: 20.656 ng/ul

RT: 19.54 min Scan# 2797

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

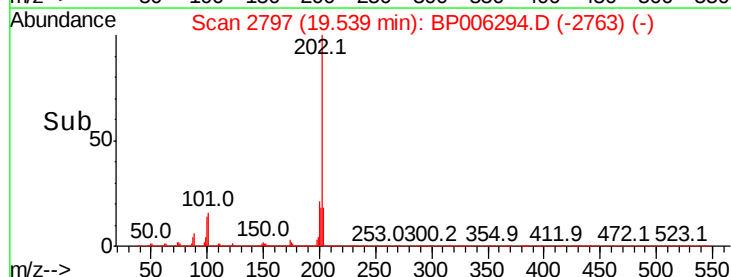
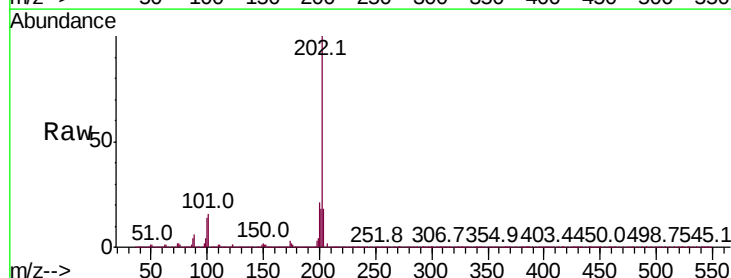
Tgt Ion:202 Resp: 1685837

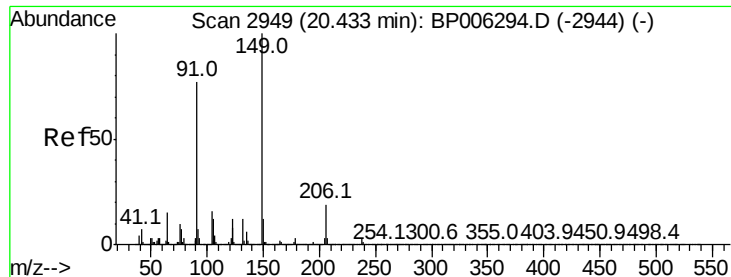
Ion	Ratio	Lower	Upper
202	100		
101	16.2	13.0	19.4
100	13.7	11.0	16.4

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: 23.561 ng/ul

RT: 20.43 min Scan# 2949

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

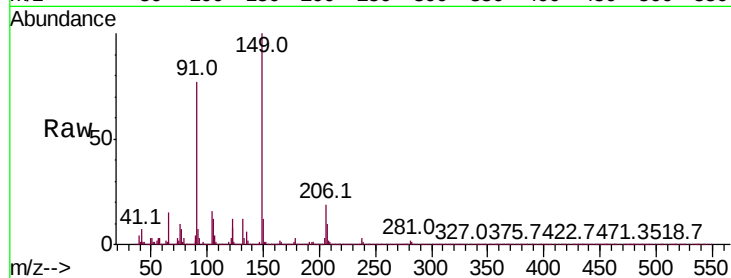
Tot Ion:149 Resp: 691840

Ion Ratio Lower Upper

149 100

91 77.3 61.8 92.8

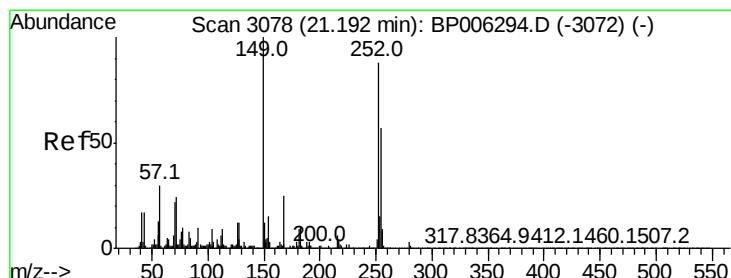
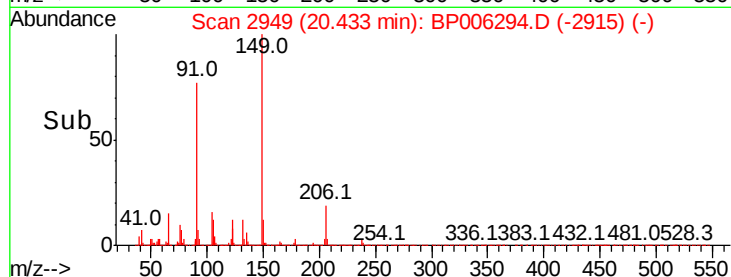
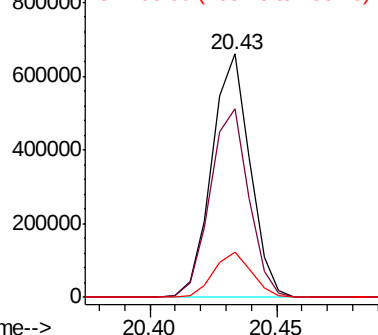
206 18.8 15.0 22.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E



#84

3,3'-Dichlorobenzidine

Concen: 18.618 ng/ul

RT: 21.19 min Scan# 3078

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

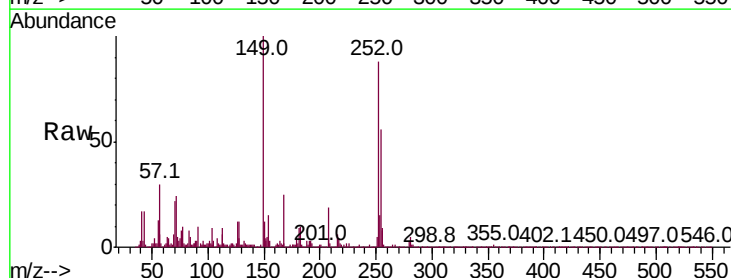
Tgt Ion:252 Resp: 541244

Ion Ratio Lower Upper

252 100

254 64.2 51.4 77.0

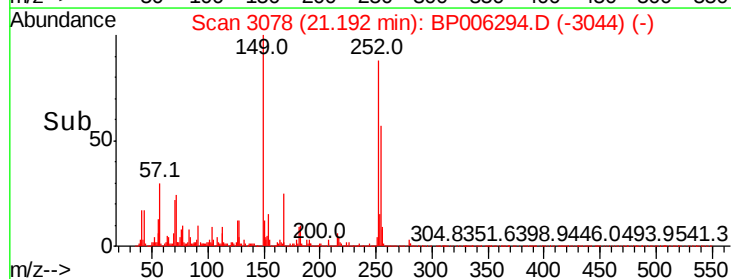
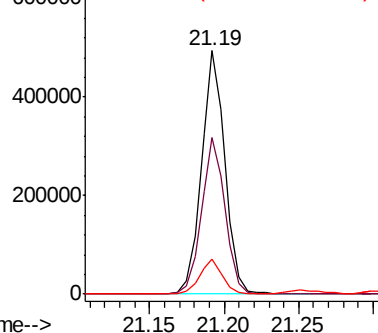
126 14.1 11.3 16.9

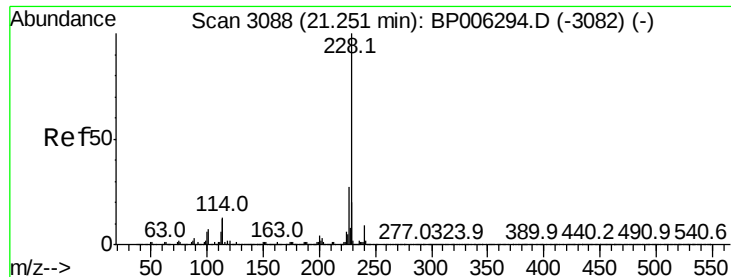


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#85

Benzo(a)anthracene

Concen: 19.498 ng/ul

RT: 21.25 min Scan# 3088

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

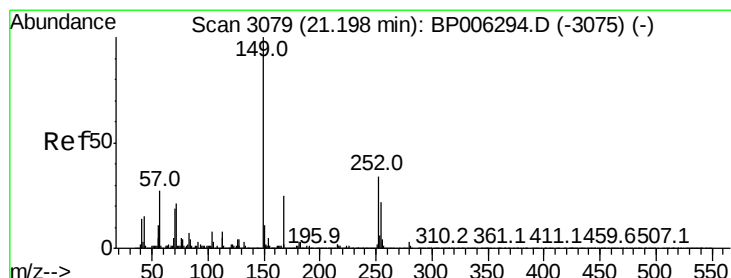
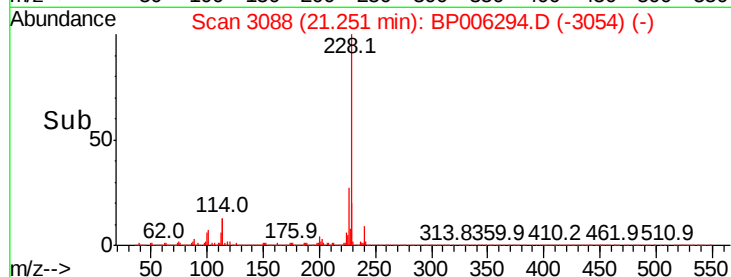
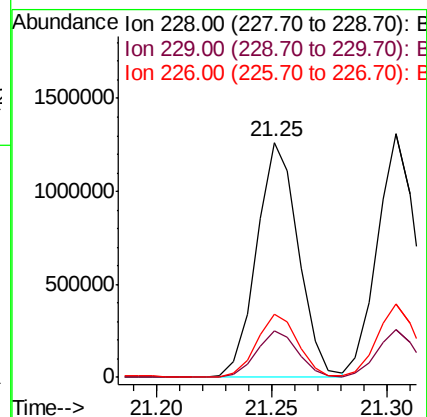
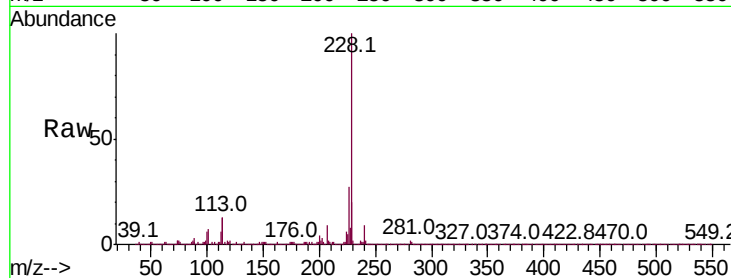
Tot Ion:228 Resp: 1592394

Ion Ratio Lower Upper

228 100

229 19.9 15.9 23.9

226 27.0 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 24.408 ng/ul

RT: 21.20 min Scan# 3079

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

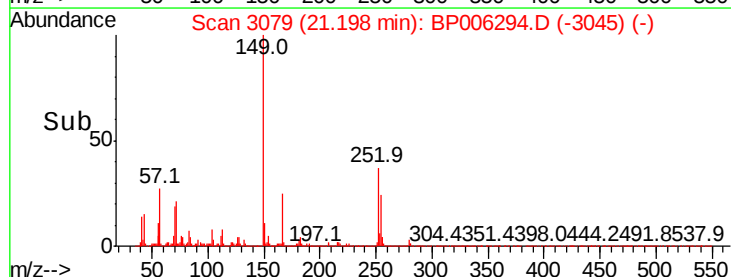
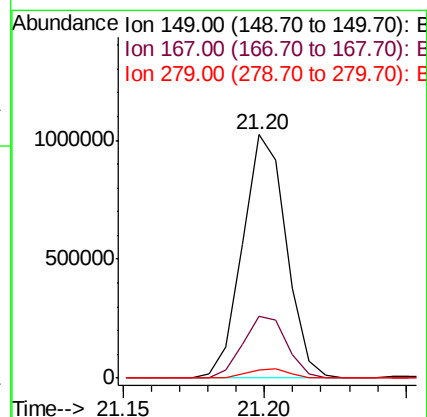
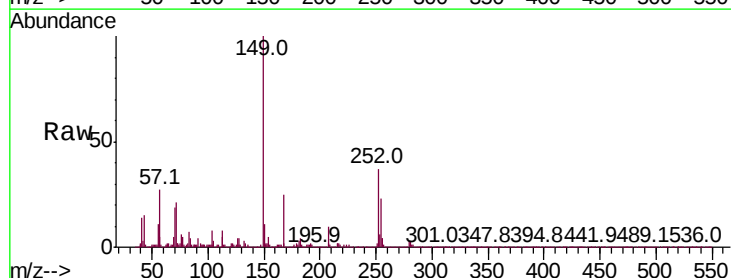
Tgt Ion:149 Resp: 1093412

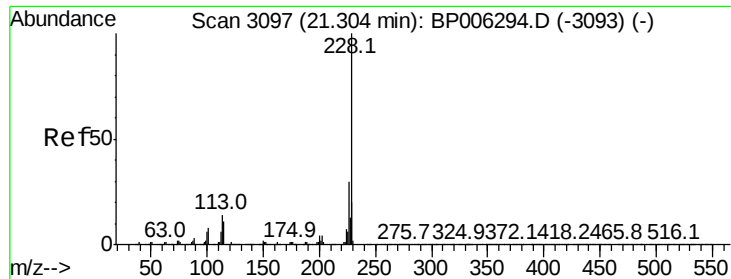
Ion Ratio Lower Upper

149 100

167 25.4 20.3 30.5

279 3.4 2.7 4.1



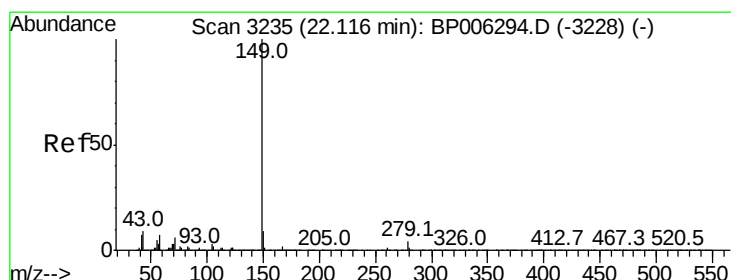
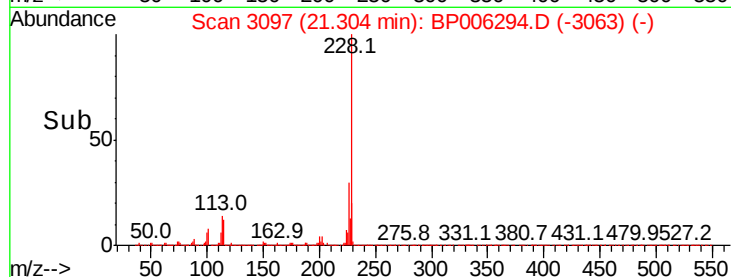
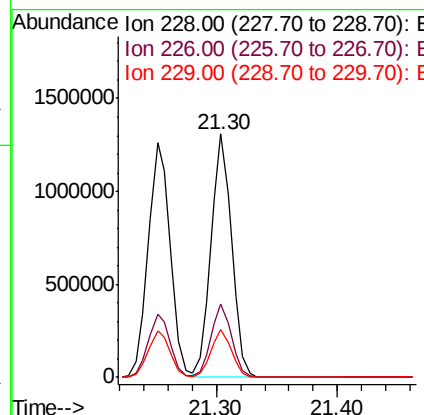
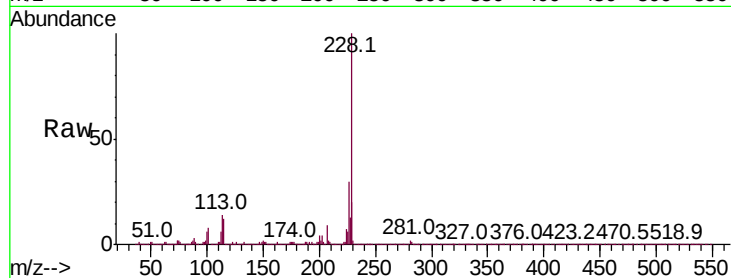


#87
 Chrysene
 Concen: 19.118 ng/ul
 RT: 21.30 min Scan# 3097
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

Instrument :
 BNA_P
 ClientSampleId :
 SST020603

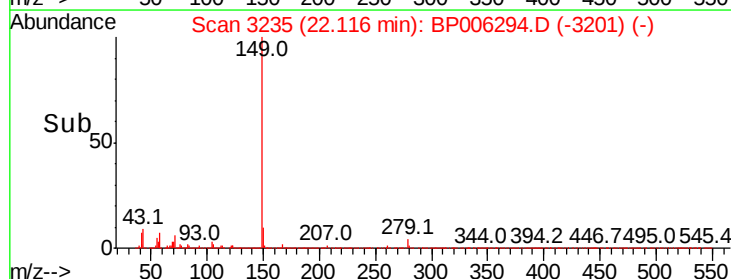
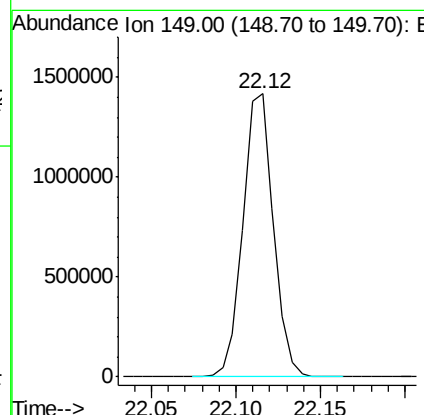
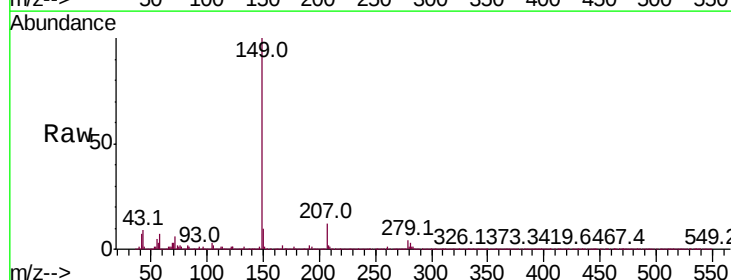
Tot Ion:228 Resp: 1531507

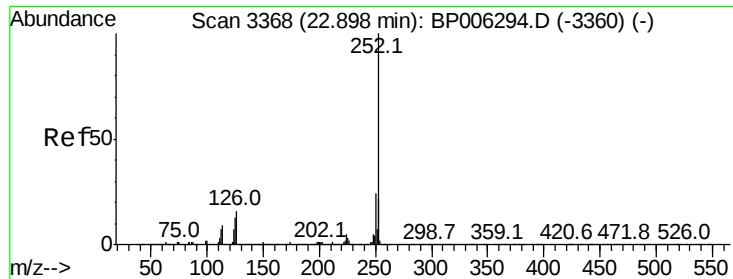
Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.1	36.1
229	19.7	15.8	23.6



#89
 Di-n-octyl phthalate
 Concen: 21.688 ng/ul
 RT: 22.12 min Scan# 3235
 Delta R.T. 0.00 min
 Lab File: BP006294.D
 Acq: 23 Jul 2021 19:17

Tgt Ion:149 Resp: 1768243





#90

Benzo(b)fluoranthene

Concen: 19.504 ng/ul

RT: 22.90 min Scan# 3368

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

BNA_P

ClientSampleId :

SSTD020603

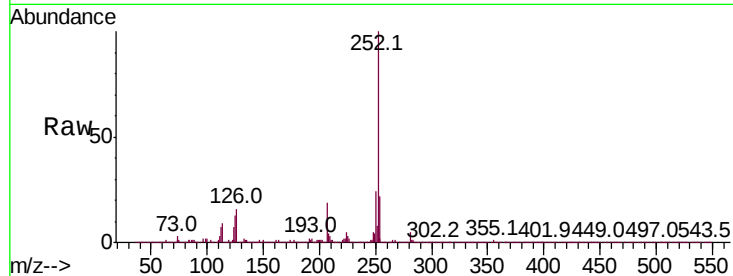
Tot Ion:252 Resp: 1662422

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

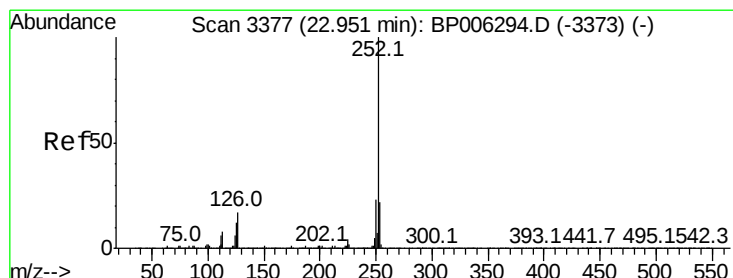
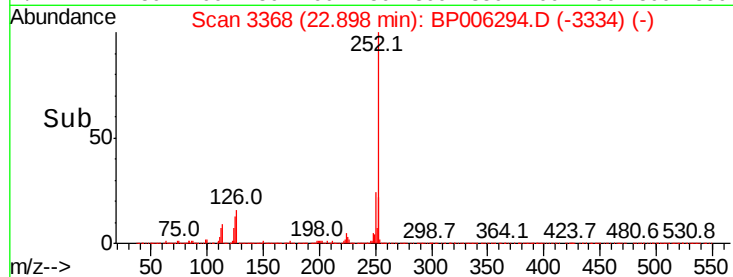
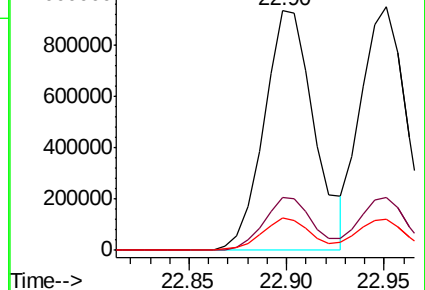
125 13.3 10.6 16.0



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: 18.002 ng/ul

RT: 22.95 min Scan# 3377

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

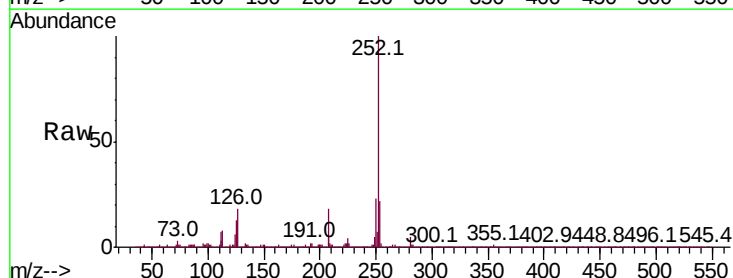
Tgt Ion:252 Resp: 1521933

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

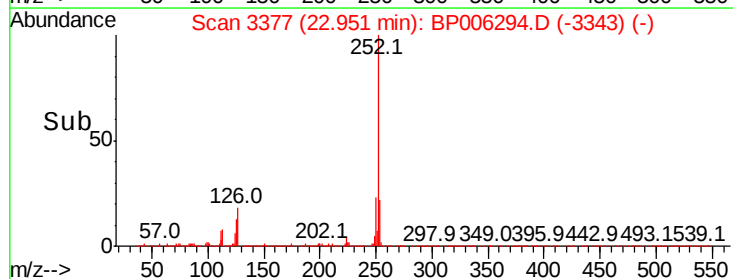
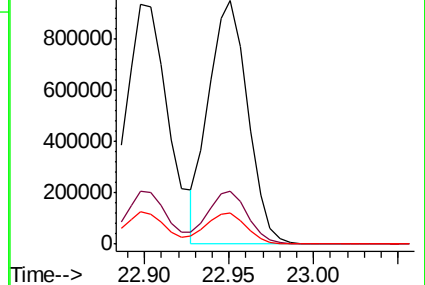
125 12.9 10.3 15.5

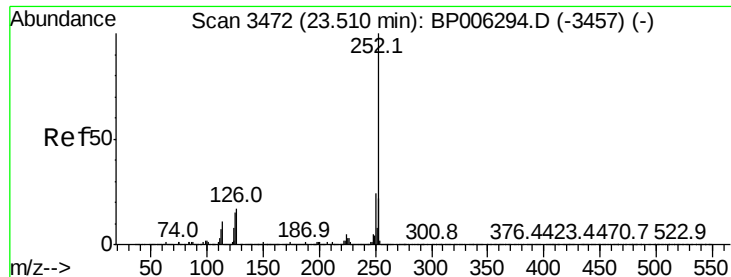


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 18.997 ng/ul

RT: 23.51 min Scan# 3472

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

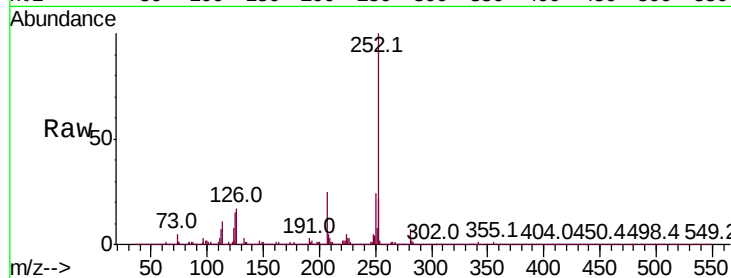
BNA_P

ClientSampleId :

SSTD020603

Tot Ion:252 Resp: 1423272

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	14.8	11.8	17.8

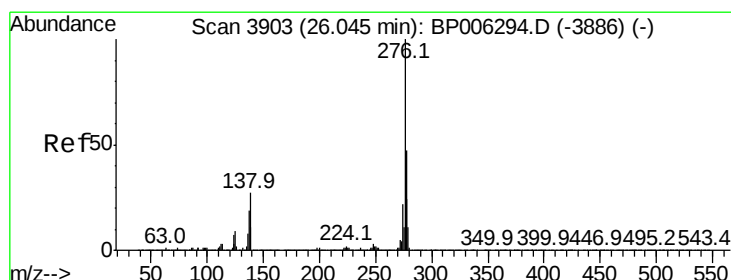
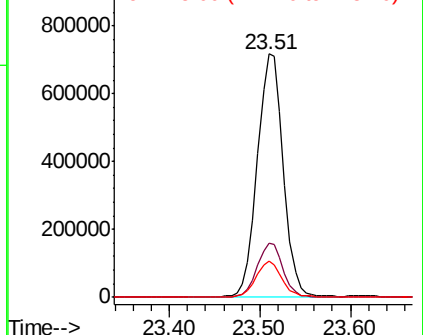
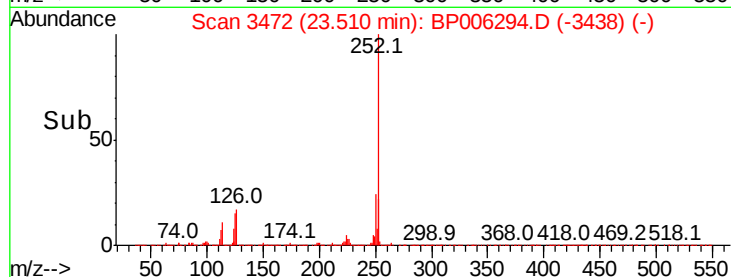


Abundance

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: 19.146 ng/ul

RT: 26.04 min Scan# 3903

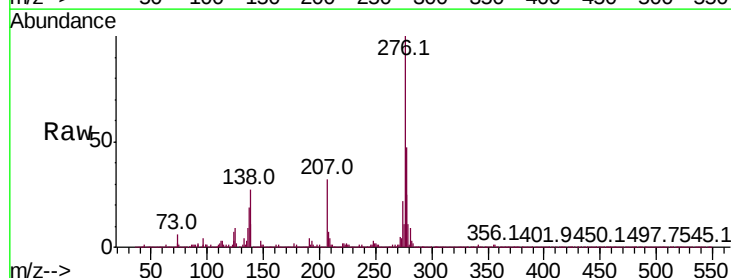
Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Tgt Ion:276 Resp: 1812743

Ion	Ratio	Lower	Upper
276	100		
138	27.2	21.8	32.6
277	24.5	19.6	29.4

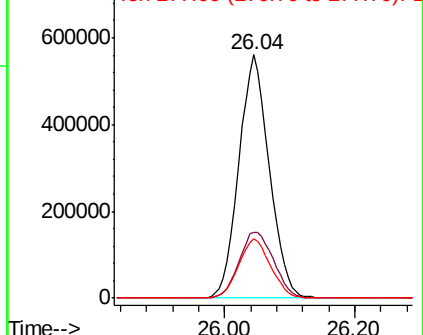
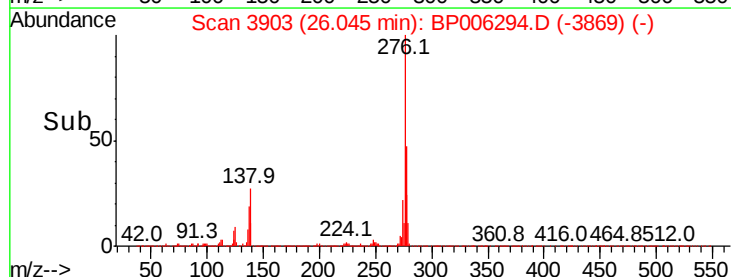


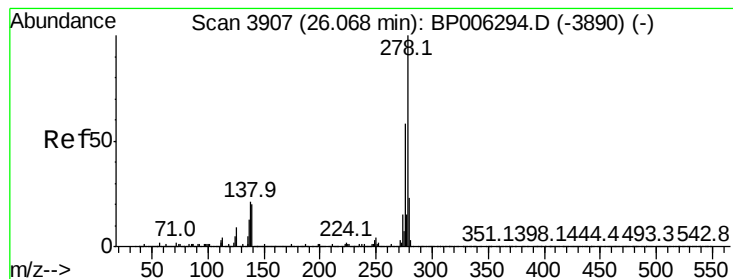
Abundance

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: 19.303 ng/ul

RT: 26.07 min Scan# 3907

Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Instrument :

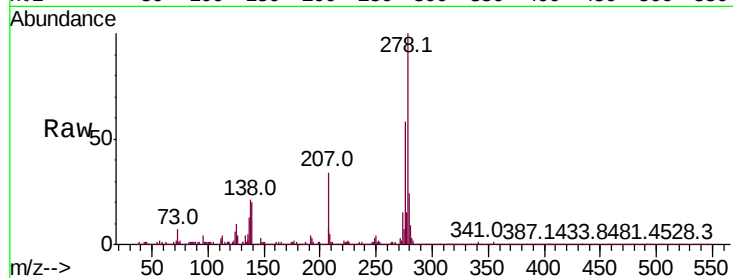
BNA_P

ClientSampleId :

SSTD020603

Tot Ion:278 Resp: 1528343

Ion	Ratio	Lower	Upper
278	100		
139	19.7	15.8	23.6
279	23.5	18.8	28.2

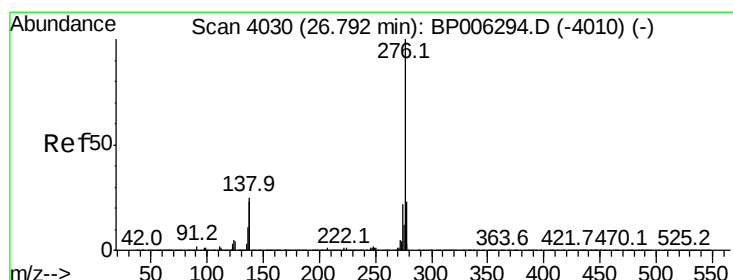
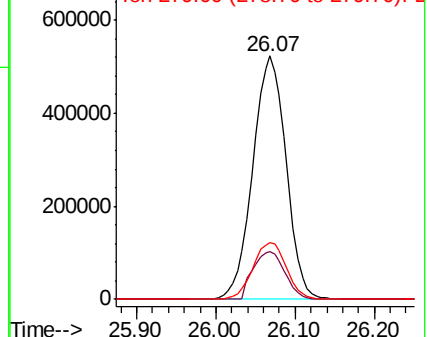
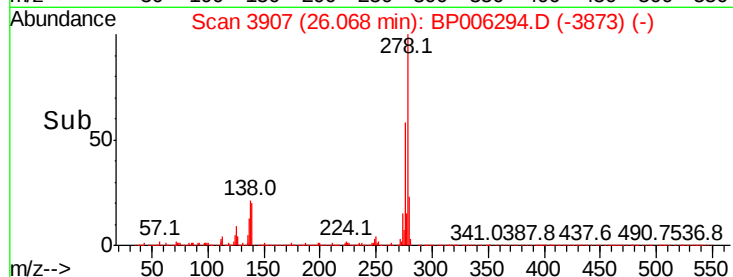


Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96

Benzo(g,h,i)perylene

Concen: 18.708 ng/ul

RT: 26.79 min Scan# 4030

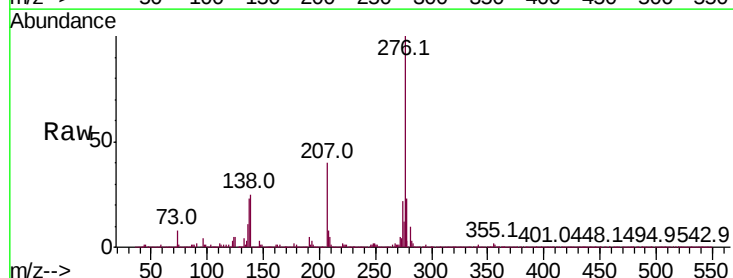
Delta R.T. 0.00 min

Lab File: BP006294.D

Acq: 23 Jul 2021 19:17

Tgt Ion:276 Resp: 1488343

Ion	Ratio	Lower	Upper
276	100		
138	25.3	20.2	30.4
277	23.2	18.6	27.8



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

