

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP072421\
 Data File : BP006295.D
 Acq On : 23 Jul 2021 19:51
 Operator : CG/JU
 Sample : SST04004
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040604

Quant Time: Jul 24 02:46:01 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	284676	20.00	ng/ul	0.00
20) Naphthalene-d8	10.58	136	1291093	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.42	164	737645	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.17	188	1431833	20.00	ng/ul	0.00
79) Chrysene-d12	21.27	240	1320182	20.00	ng/ul	0.00
88) Perylene-d12	23.62	264	1330700	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	122795	17.05	ng/uL	0.00
4) Pyridine-d5	3.70	84	927889	52.80	ng/ul	0.00
7) Phenol-d5	6.97	99	1091389	47.21	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.14	67	683599	56.08	ng/ul	0.00
11) 2-Chlorophenol-d4	7.33	132	850144	45.73	ng/ul	0.00
15) 4-Methylphenol-d8	8.50	113	866547	47.26	ng/ul	0.00
21) Nitrobenzene-d5	8.95	128	412470	41.79	ng/ul	0.00
24) 2-Nitrophenol-d4	9.67	143	408824	36.63	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.20	165	766198	35.69	ng/ul	0.00
31) 4-Chloroaniline-d4	10.72	131	1182545	40.52	ng/ul	0.00
46) Dimethylphthalate-d6	13.85	166	2192733	38.92	ng/ul	0.00
49) Acenaphthylene-d8	14.11	160	2762267	41.99	ng/ul	0.00
54) 4-Nitrophenol-d4	14.62	143	427346	43.12	ng/ul	0.00
60) Fluorene-d10	15.42	176	1820408	37.34	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.53	200	323940	32.41	ng/ul	0.00
73) Anthracene-d10	17.27	188	2677228	39.75	ng/ul	0.00
81) Pyrene-d10	19.51	212	2846448	43.40	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.47	264	2866244	40.04	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.33	88	129643	17.372	ng/uL 96
5) Pyridine	3.72	79	955591	52.697	ng/ul 99
6) Benzaldehyde	6.95	77	669191	55.688	ng/ul 99
8) Phenol	6.99	94	1113953	46.187	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.23	93	881768	48.109	ng/ul 99
12) 2-Chlorophenol	7.36	128	852424	43.852	ng/ul 99
13) 2-Methylphenol	8.24	108	821204	44.715	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.33	45	986966	54.189	ng/ul 99
16) Acetophenone	8.62	105	1335879	44.341	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.62	70	724876	51.831	ng/ul 98
18) 4-Methylphenol	8.57	108	882625	45.131	ng/ul 99
19) Hexachloroethane	8.86	117	350913	41.752	ng/ul 98
22) Nitrobenzene	8.99	77	1045670	41.517	ng/ul 100
23) Isophorone	9.53	82	1900379	42.622	ng/ul 99
25) 2-Nitrophenol	9.70	139	446690	36.734	ng/ul 98
26) 2,4-Dimethylphenol	9.76	107	1000579	39.267	ng/ul 99
27) Bis(2-Chloroethoxy)methane	10.01	93	1172624	44.207	ng/ul 99
29) 2,4-Dichlorophenol	10.23	162	737642	34.933	ng/ul 99
30) Naphthalene	10.63	128	2733188	38.421	ng/ul 100
32) 4-Chloroaniline	10.75	127	1168394	39.571	ng/ul 100
33) Hexachlorobutadiene	10.92	225	436261	27.322	ng/ul 99
34) Caprolactam	11.53	113	140623	20.163	ng/ul 95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.87	107	898375	40.042	ng/ul	98
36) 2-Methylnaphthalene	12.24	142	1884126	37.695	ng/ul	99
37) 1-Methylnaphthalene	12.46	142	1894275	37.612	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.61	216	828918	31.262	ng/ul	99
40) Hexachlorocyclopentadiene	12.59	237	528615	31.405	ng/ul	99
41) 2,4,6-Trichlorophenol	12.85	196	539089	32.791	ng/ul	98
42) 2,4,5-Trichlorophenol	12.92	196	585718	33.048	ng/ul	99
43) 1,1'-Biphenyl	13.26	154	2281723	38.860	ng/ul	99
44) 2-Chloronaphthalene	13.30	162	1732294	37.505	ng/ul	99
45) 2-Nitroaniline	13.50	65	559435	45.626	ng/ul	95
47) Dimethylphthalate	13.89	163	2138244	36.884	ng/ul	100
48) 2,6-Dinitrotoluene	14.00	165	432623	36.840	ng/ul	99
50) Acenaphthylene	14.14	152	2649141	39.247	ng/ul	100
51) 3-Nitroaniline	14.33	138	469097	43.003	ng/ul	97
52) Acenaphthene	14.49	153	1901597	39.286	ng/ul	99
53) 2,4-Dinitrophenol	14.53	184	224808	29.201	ng/ul	94
55) 4-Nitrophenol	14.64	109	346119	37.084	ng/ul	97
56) Dibenzofuran	14.82	168	2536089	36.376	ng/ul	99
57) 2,4-Dinitrotoluene	14.79	165	606897	36.562	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.05	232	464490	29.369	ng/ul	99
59) Diethylphthalate	15.26	149	2240618	39.415	ng/ul	99
61) Fluorene	15.47	166	2084077	36.165	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.47	204	964978	30.875	ng/ul	98
63) 4-Nitroaniline	15.50	138	471246	43.972	ng/ul	97
66) 4,6-Dinitro-2-methylphenol	15.55	198	315334	31.357	ng/ul#	96
67) N-Nitrosodiphenylamine	15.69	169	1772642	41.228	ng/ul	99
68) 4-Bromophenyl-phenylether	16.37	248	484970	28.860	ng/ul	97
69) Hexachlorobenzene	16.47	284	637573	33.814	ng/ul	97
70) Atrazine	16.65	200	604454	34.617	ng/ul	99
71) Pentachlorophenol	16.82	266	390774	31.542	ng/ul	98
72) Phenanthrene	17.22	178	3154821	38.799	ng/ul	99
74) Anthracene	17.30	178	3203947	39.006	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.22	216	820314	34.097	ng/uL	100
76) Pentachlorobenzene	14.73	250	790004	32.744	ng/uL	100
77) Carbazole	17.58	167	2924214	40.549	ng/ul	99
78) Di-n-butylphthalate	18.15	149	3709103	45.140	ng/ul	100
80) Fluoranthene	19.19	202	3488266	42.353	ng/ul	99
82) Pyrene	19.54	202	3592583	42.180	ng/ul	100
83) Butylbenzylphthalate	20.43	149	1606454	52.425	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.19	252	1194229	39.364	ng/ul	99
85) Benzo(a)anthracene	21.25	228	3363127	39.459	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.20	149	2517444	53.849	ng/ul	98
87) Chrysene	21.30	228	3205004	38.338	ng/ul	100
89) Di-n-octyl phthalate	22.12	149	4148826	48.608	ng/ul	100
90) Benzo(b)fluoranthene	22.90	252	3501485	39.241	ng/ul	99
91) Benzo(k)fluoranthene	22.95	252	3373977	38.122	ng/ul	100
93) Benzo(a)pyrene	23.52	252	3100790	39.535	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.06	276	3940962	39.762	ng/ul	98
95) Dibenzo(a,h)anthracene	26.07	278	3329123	40.165	ng/ul	100
96) Benzo(g,h,i)perylene	26.80	276	3270282	39.267	ng/ul	99

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ClientSampleId :
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Response via : Initial Calibration

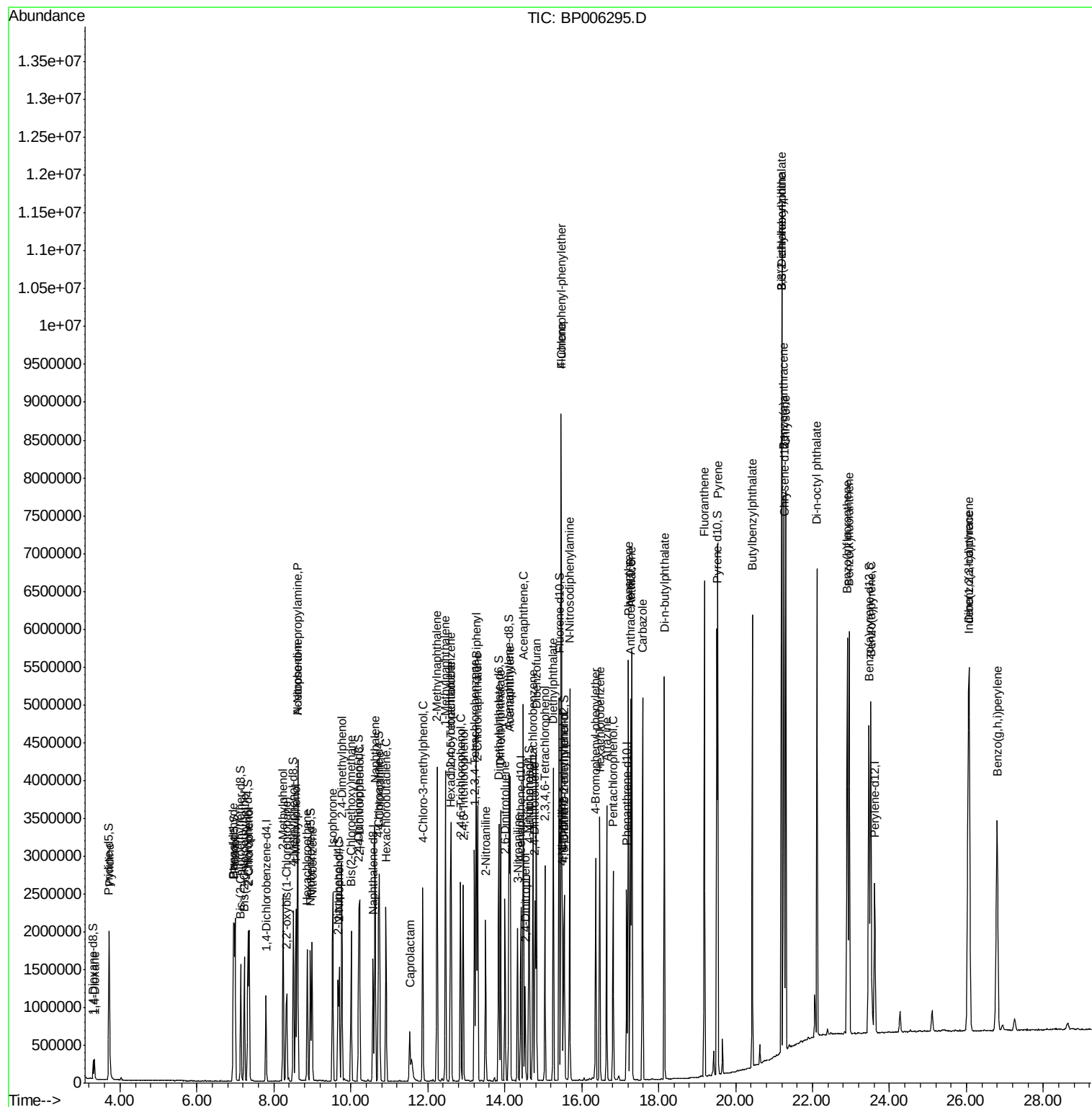
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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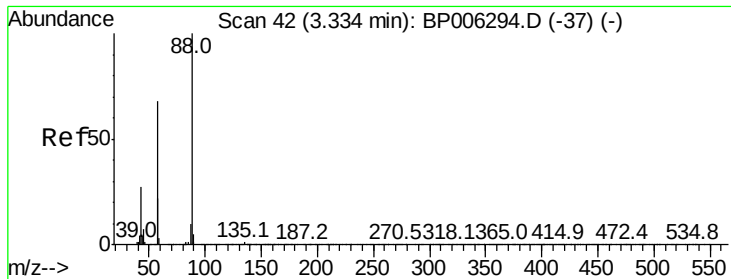
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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#2

1,4-Dioxane

Concen: 17.372 ng/uL

RT: 3.33 min Scan# 42

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

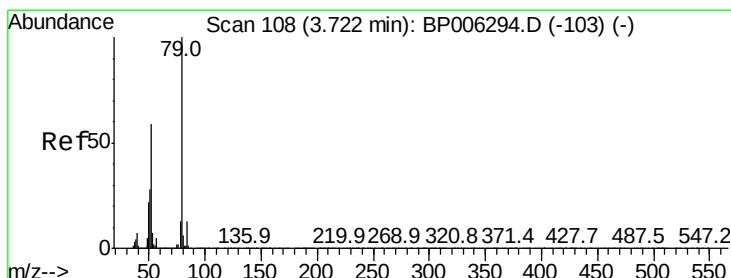
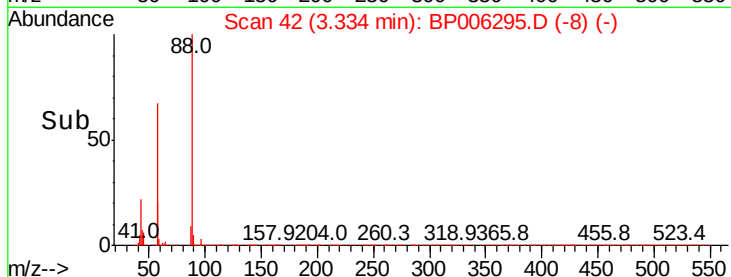
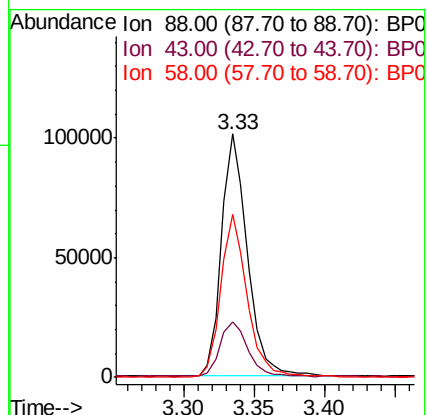
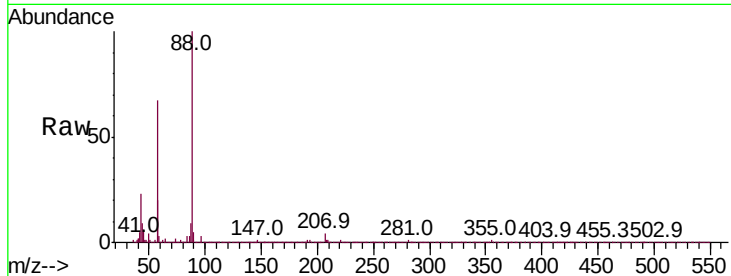
Tot Ion: 88 Resp: 129643

Ion	Ratio	Lower	Upper
88	100		
43	22.6	22.4	33.6
58	66.7	54.2	81.4

88 100

43 22.6 22.4 33.6

58 66.7 54.2 81.4



#5

Pyridine

Concen: 52.697 ng/uL

RT: 3.72 min Scan# 108

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

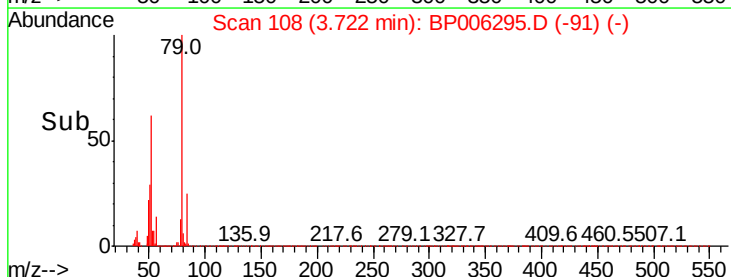
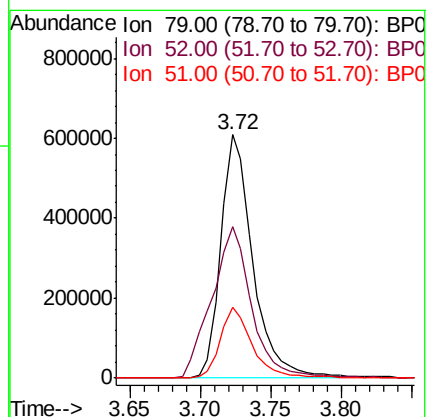
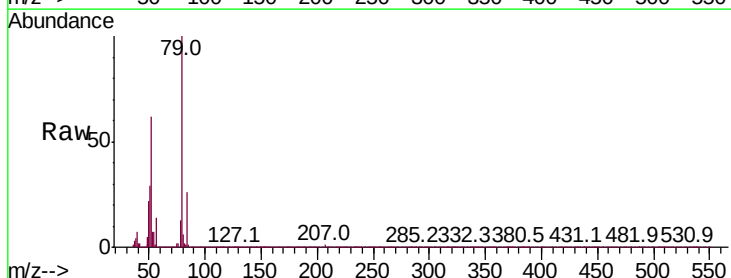
Tgt Ion: 79 Resp: 955591

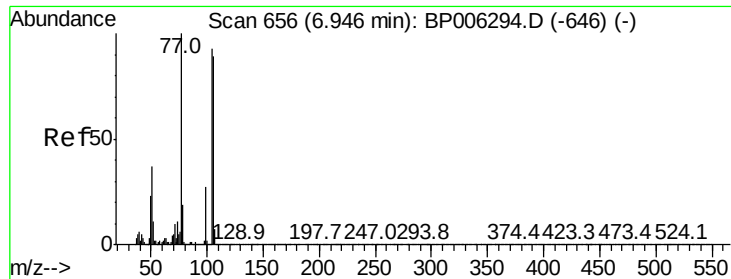
Ion	Ratio	Lower	Upper
79	100		
52	62.1	50.6	75.8
51	29.0	22.8	34.2

79 100

52 62.1 50.6 75.8

51 29.0 22.8 34.2





#6

Benzaldehyde

Concen: 55.688 ng/ul

RT: 6.95 min Scan# 656

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

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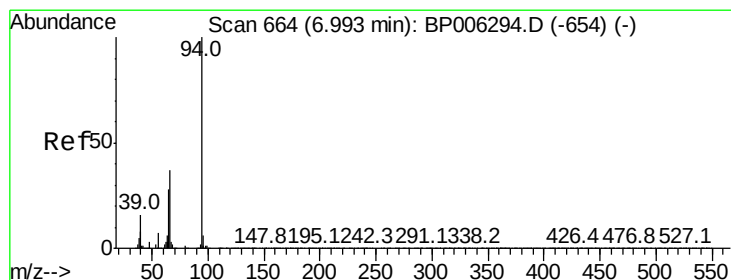
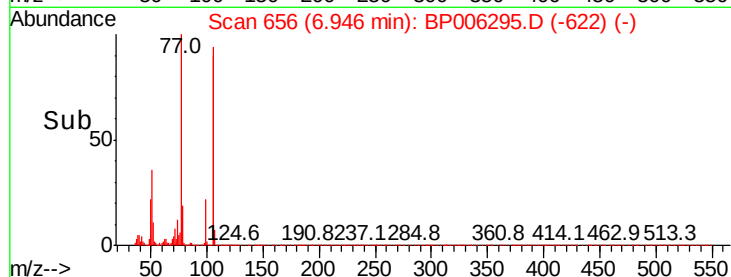
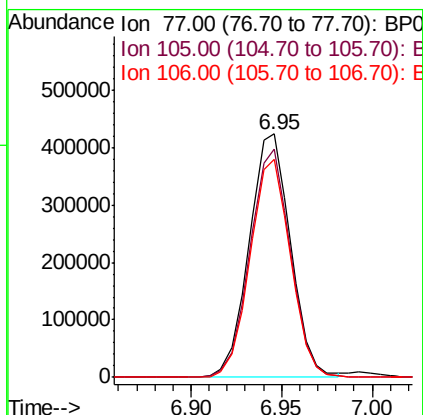
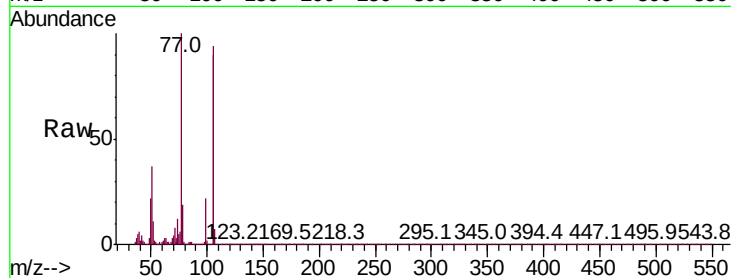
Tot Ion: 77 Resp: 669191

Ion Ratio Lower Upper

77 100

105 93.9 74.5 111.7

106 89.7 71.0 106.4



#8

Phenol

Concen: 46.187 ng/ul

RT: 6.99 min Scan# 664

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

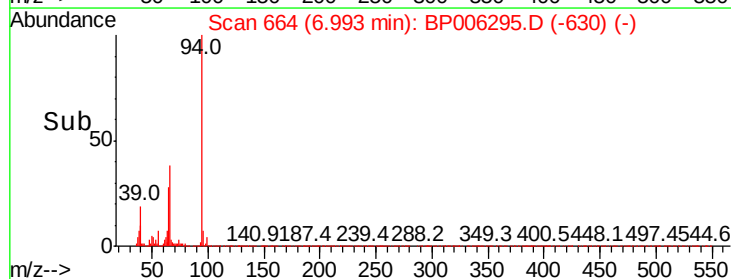
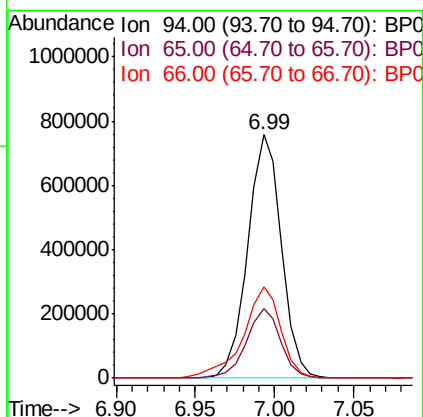
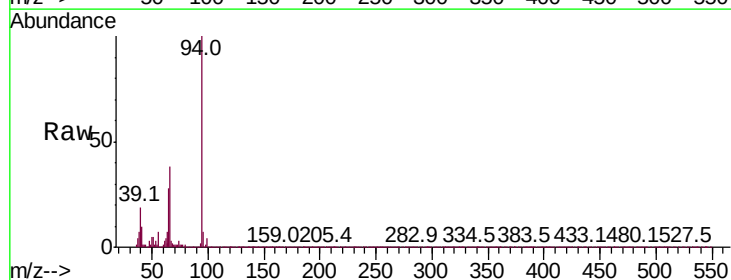
Tgt Ion: 94 Resp: 1113953

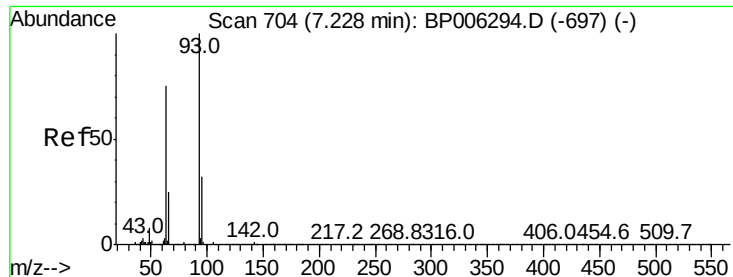
Ion Ratio Lower Upper

94 100

65 28.3 22.6 33.8

66 37.6 29.5 44.3

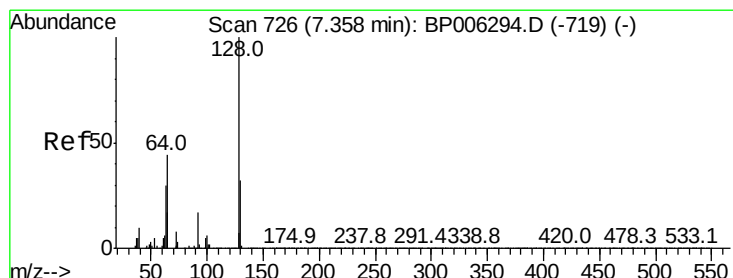
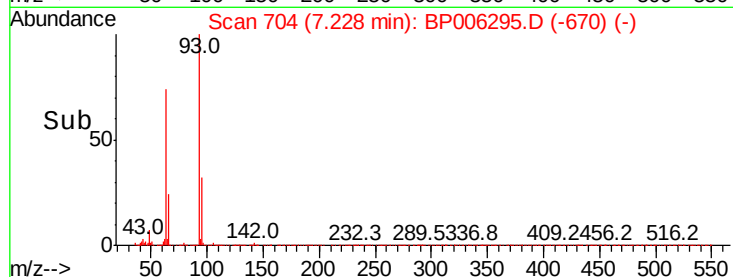
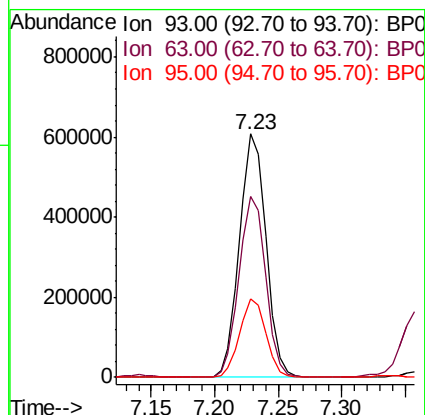
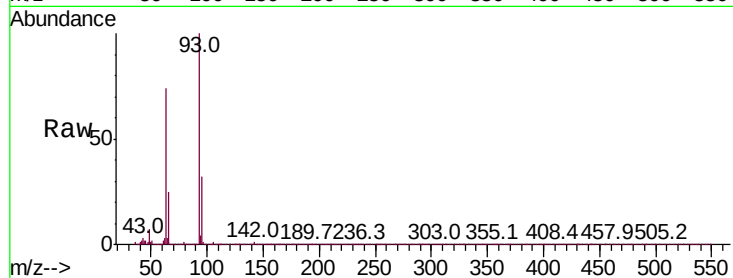




#10
 Bis(2-Chloroethyl)ether
 Concen: 48.109 ng/ul
 RT: 7.23 min Scan# 704
 Delta R.T. 0.00 min
 Lab File: BP006295.D
 Acq: 23 Jul 2021 19:51

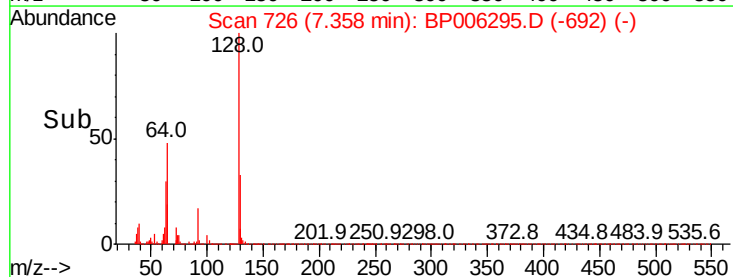
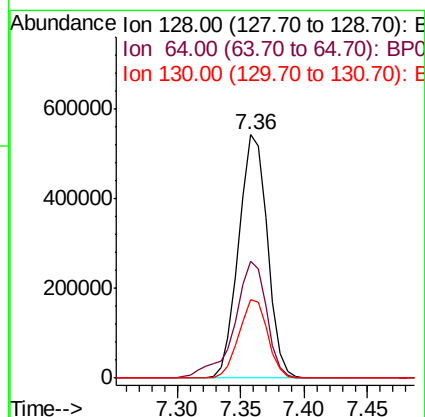
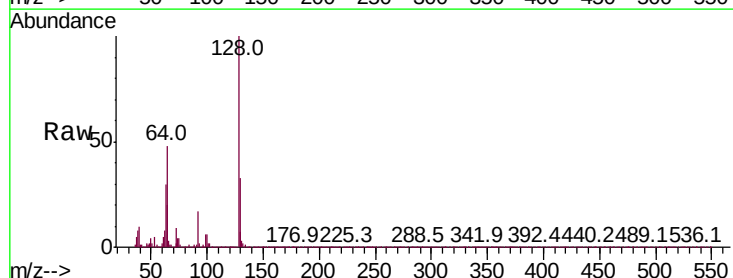
Instrument :
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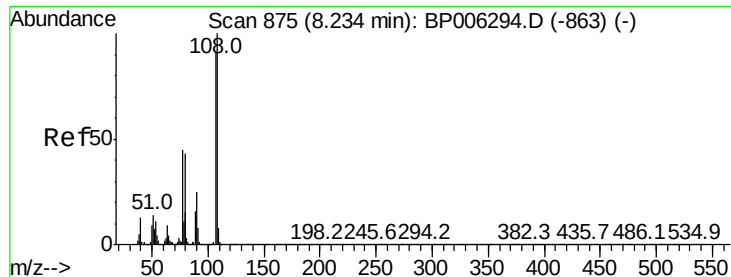
Tot Ion:	93	Resp:	881768
Ion	Ratio	Lower	Upper
93	100		
63	74.1	60.3	90.5
95	32.2	25.8	38.8



#12
 2-Chlorophenol
 Concen: 43.852 ng/ul
 RT: 7.36 min Scan# 726
 Delta R.T. 0.00 min
 Lab File: BP006295.D
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Tgt Ion:	128	Resp:	852424
Ion	Ratio	Lower	Upper
128	100		
64	48.1	37.9	56.9
130	32.5	25.4	38.2

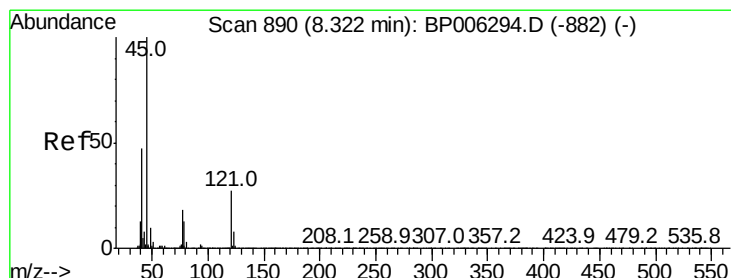
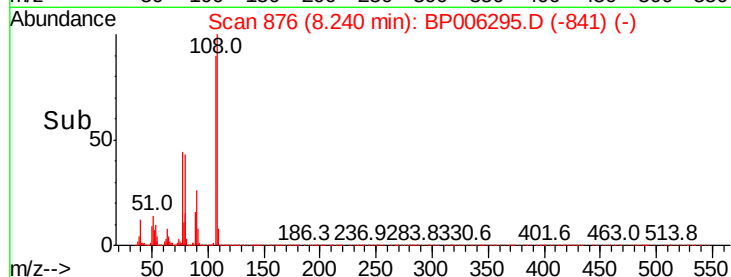
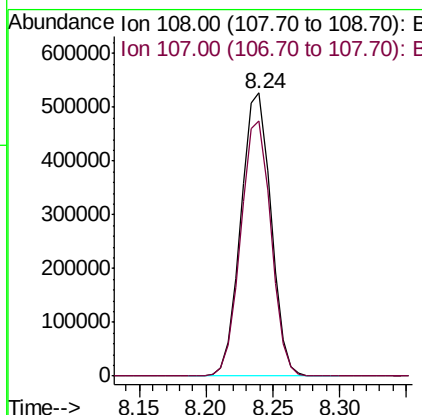
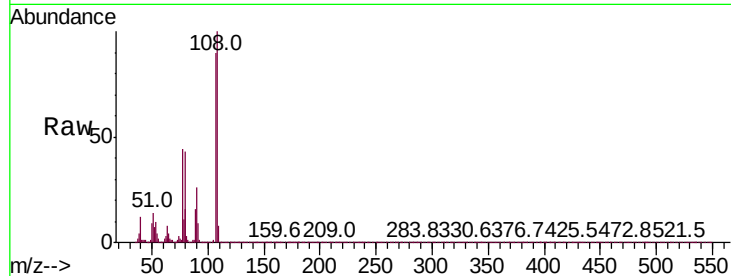




#13
2-Methylphenol
Concen: 44.715 ng/ul
RT: 8.24 min Scan# 876
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

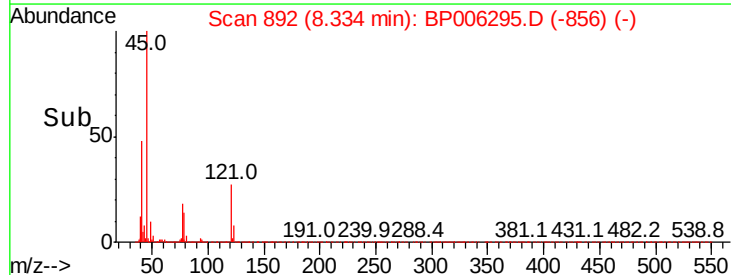
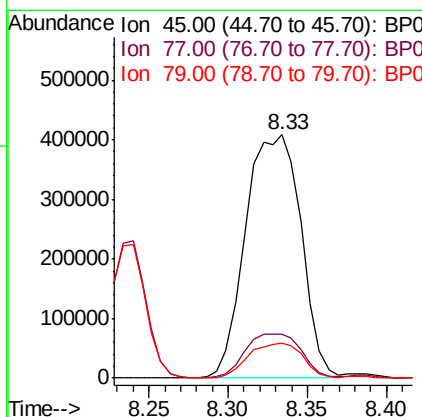
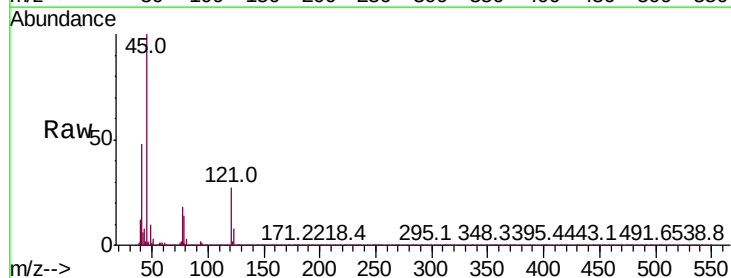
Instrument :
BNA_P
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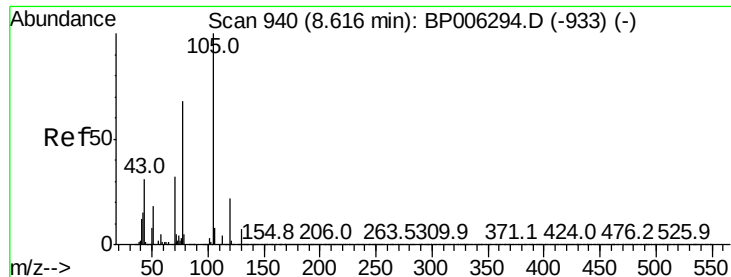
Tot Ion:108 Resp: 821204
Ion Ratio Lower Upper
108 100
107 90.4 72.9 109.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 54.189 ng/ul
RT: 8.33 min Scan# 892
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion: 45 Resp: 986966
Ion Ratio Lower Upper
45 100
77 18.2 14.6 21.8
79 14.4 10.6 16.0





#16

Acetophenone

Concen: 44.341 ng/ul

RT: 8.62 min Scan# 940

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

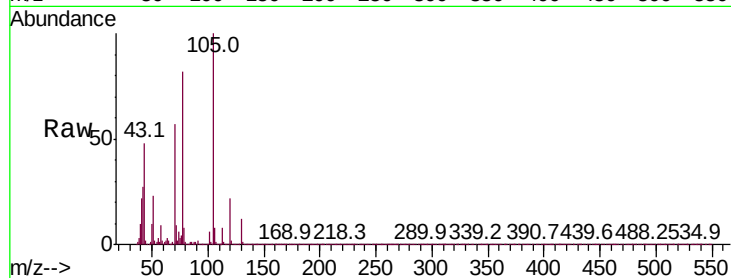
Tot Ion:105 Resp: 1335879

Ion Ratio Lower Upper

105 100

77 81.7 65.0 97.4

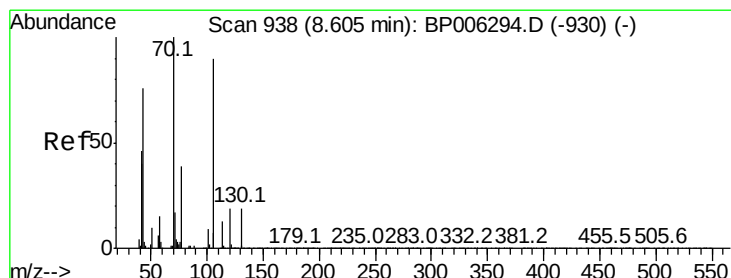
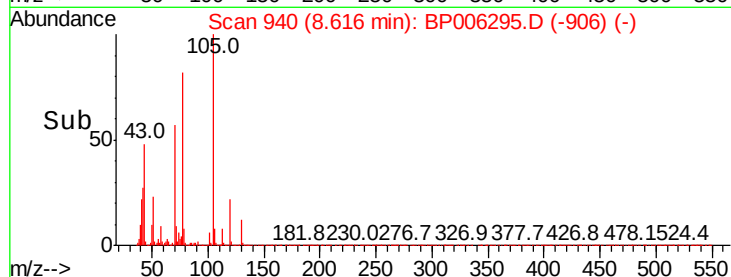
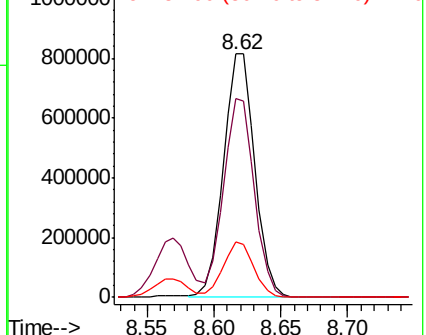
51 22.9 17.9 26.9



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: 51.831 ng/ul

RT: 8.62 min Scan# 940

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Tgt Ion: 70 Resp: 724876

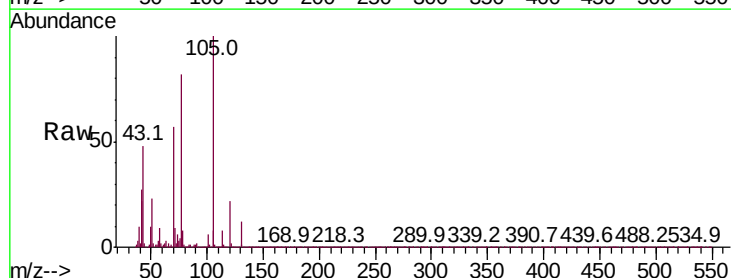
Ion Ratio Lower Upper

70 100

42 47.6 37.0 55.6

101 9.8 7.3 10.9

130 20.1 15.2 22.8

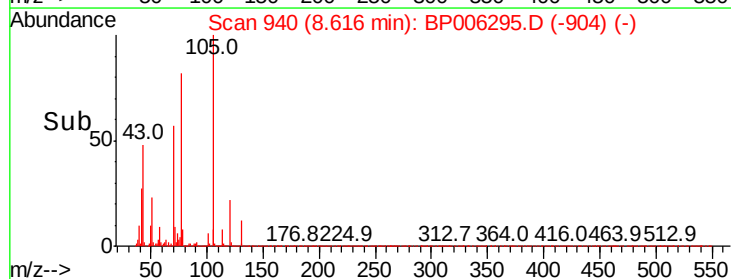
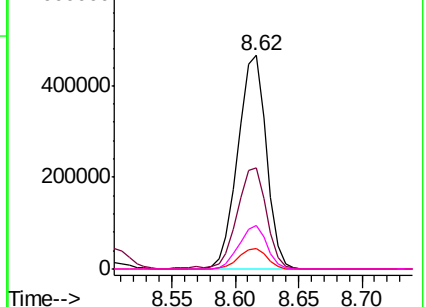


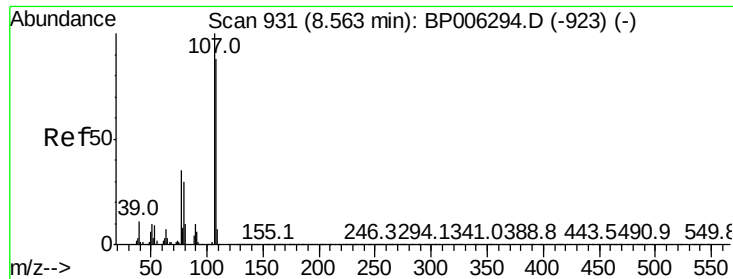
Abundance Ion 70.00 (69.70 to 70.70): BP0

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

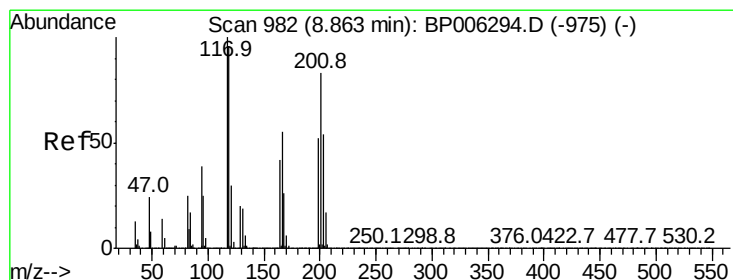
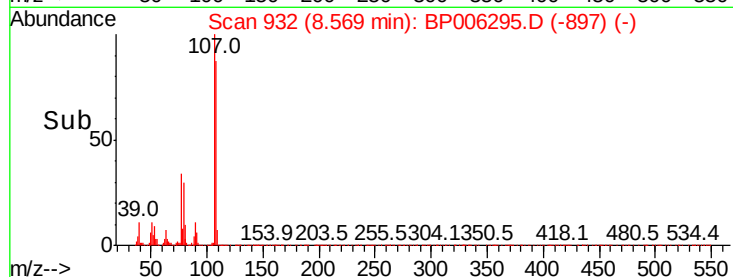
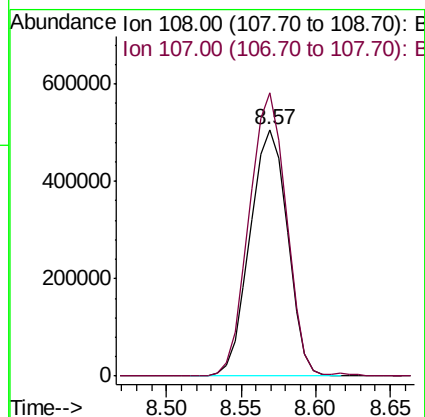
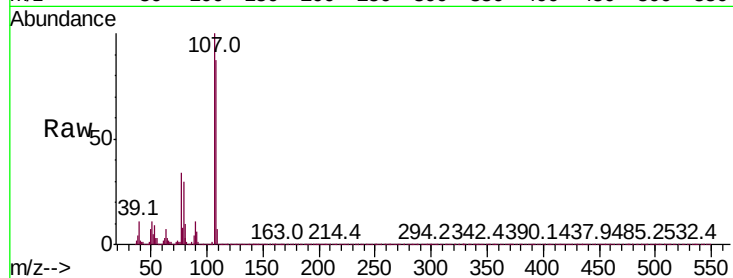




#18
4-Methylphenol
Concen: 45.131 ng/ul
RT: 8.57 min Scan# 932
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

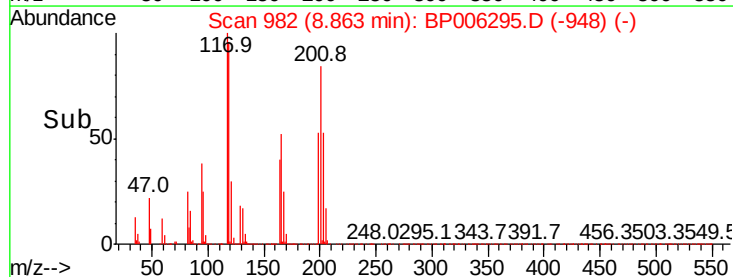
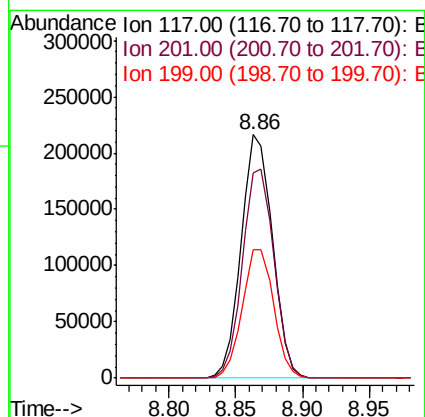
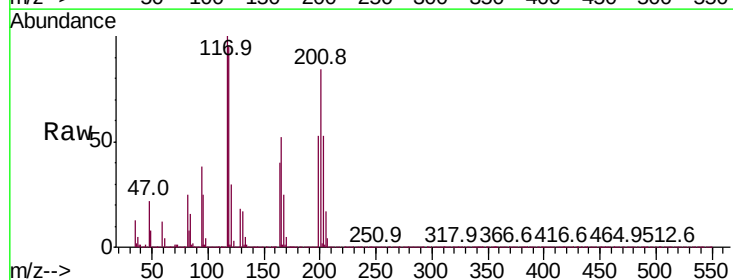
Instrument :
BNA_P
ClientSampleId :
SSTD040604

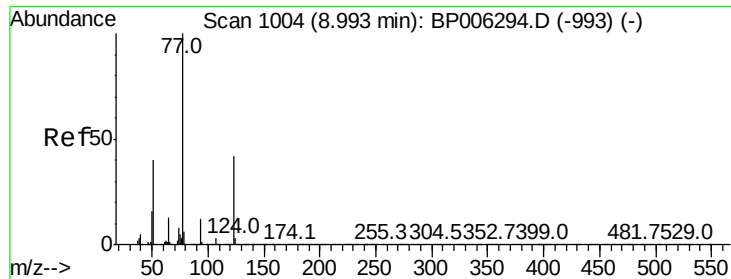
Tot Ion:108 Resp: 882625
Ion Ratio Lower Upper
108 100
107 114.7 91.1 136.7



#19
Hexachloroethane
Concen: 41.752 ng/ul
RT: 8.86 min Scan# 982
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion:117 Resp: 350913
Ion Ratio Lower Upper
117 100
201 84.3 66.3 99.5
199 52.8 41.4 62.2

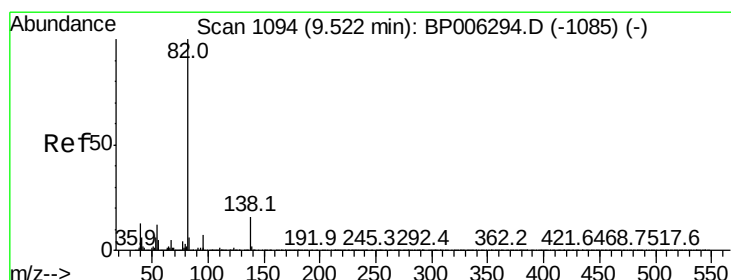
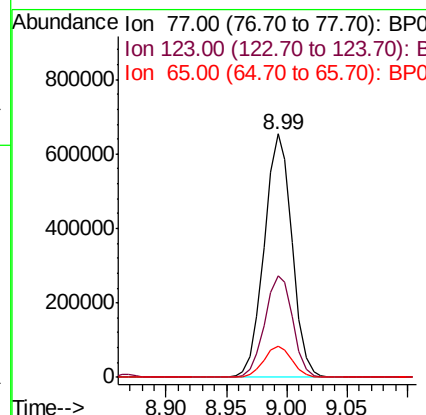
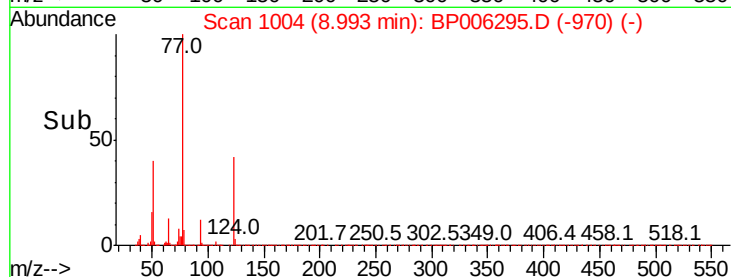
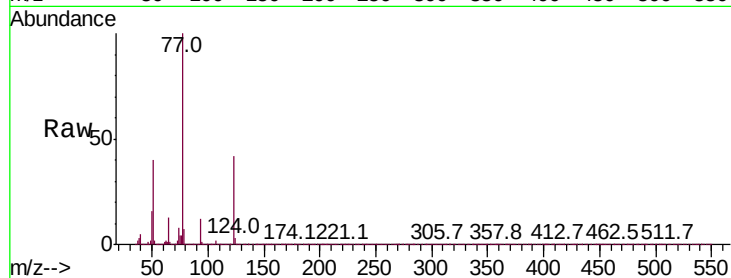




#22
Nitrobenzene
Concen: 41.517 ng/ul
RT: 8.99 min Scan# 1004
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

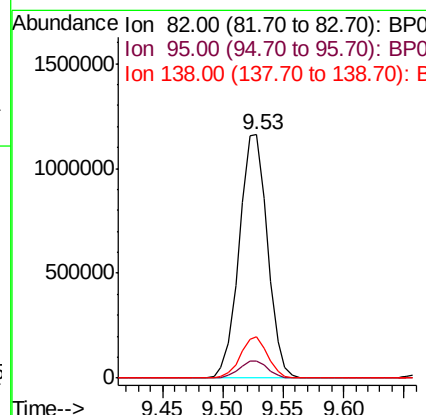
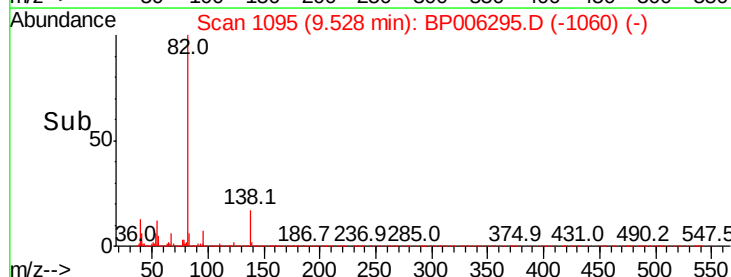
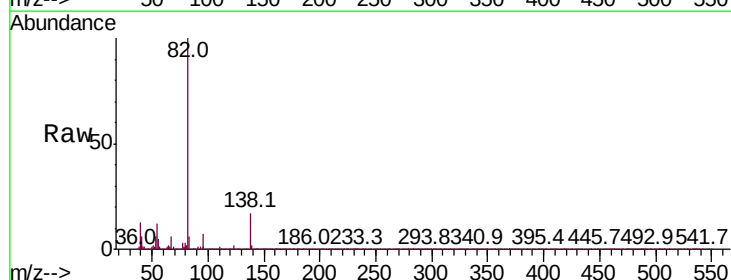
Instrument :
BNA_P
ClientSampleId :
SSTD040604

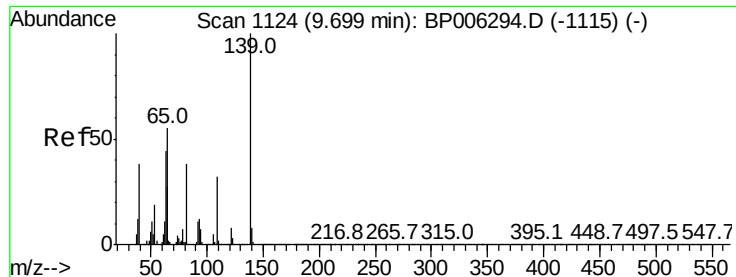
Tot Ion: 77 Resp: 1045670
Ion Ratio Lower Upper
77 100
123 41.5 33.3 49.9
65 12.8 10.4 15.6



#23
Isophorone
Concen: 42.622 ng/ul
RT: 9.53 min Scan# 1095
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion: 82 Resp: 1900379
Ion Ratio Lower Upper
82 100
95 7.1 5.9 8.9
138 16.9 13.0 19.6





#25

2-Nitrophenol

Concen: 36.734 ng/ul

RT: 9.70 min Scan# 1124

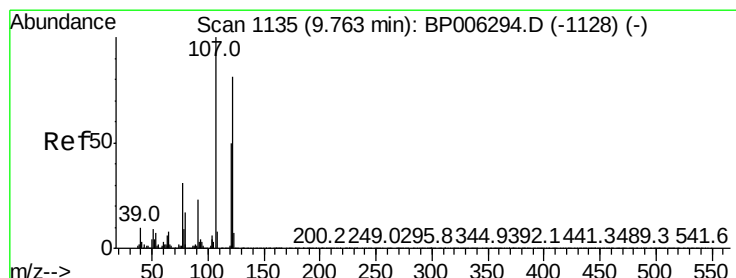
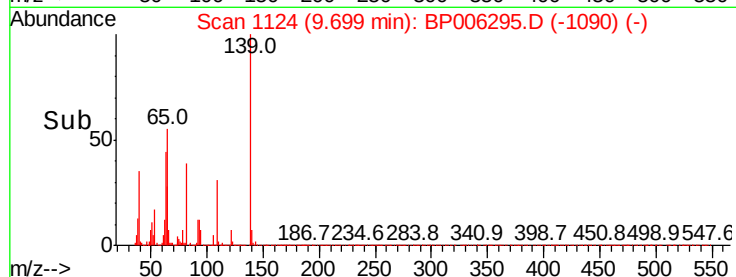
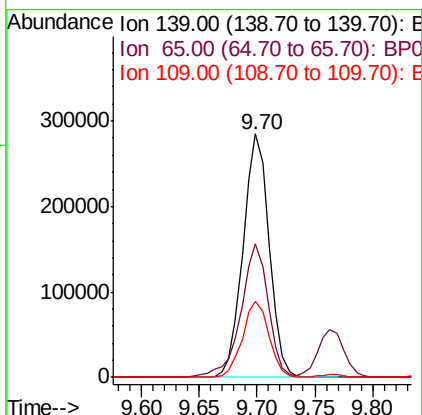
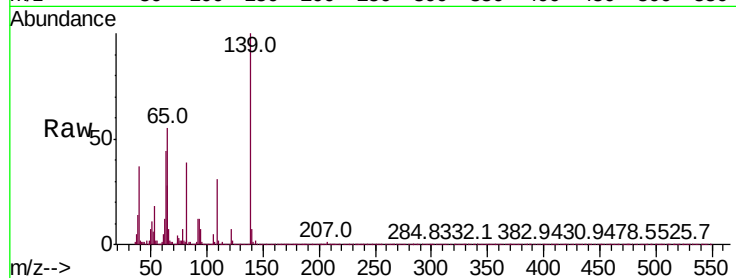
Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :
BNA_P
ClientSampleId :
SSTD040604

Tot Ion	Ratio	Lower	Upper
139	100		
65	54.8	44.8	67.2
109	30.9	25.6	38.4



#26

2,4-Dimethylphenol

Concen: 39.267 ng/ul

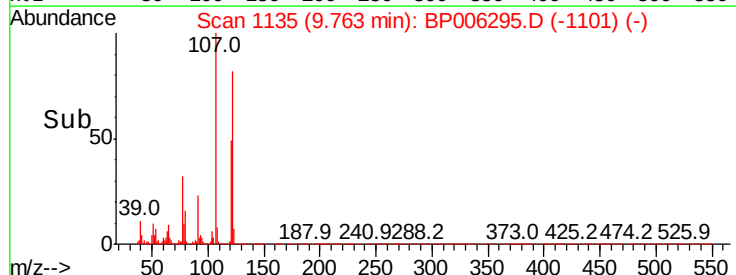
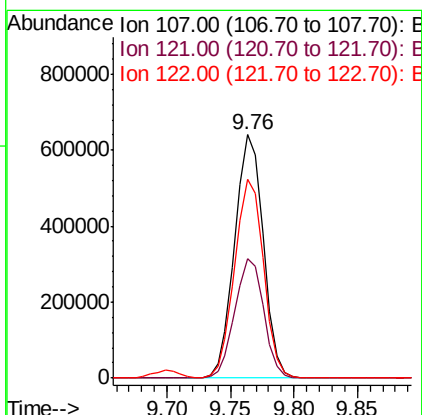
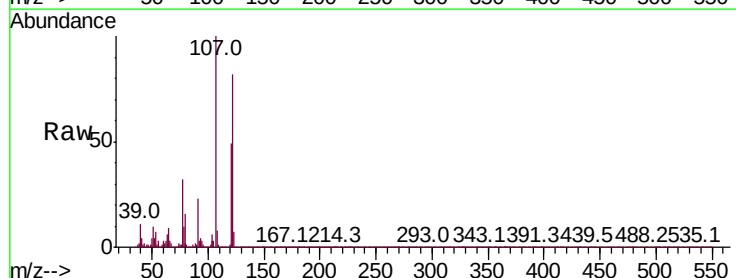
RT: 9.76 min Scan# 1135

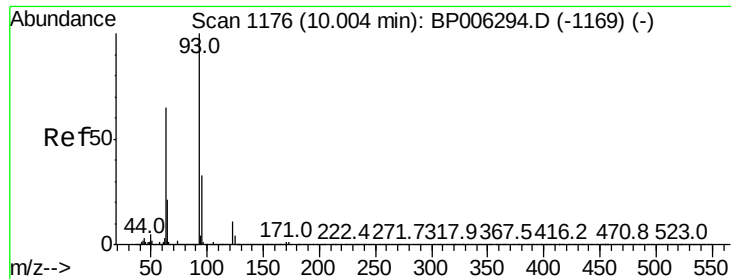
Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Tgt Ion	Ratio	Lower	Upper
107	100		
121	49.1	39.9	59.9
122	81.7	65.0	97.4

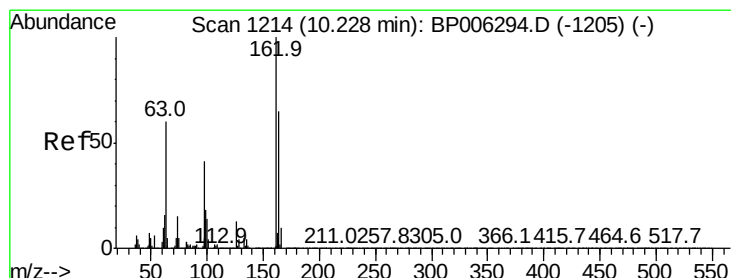
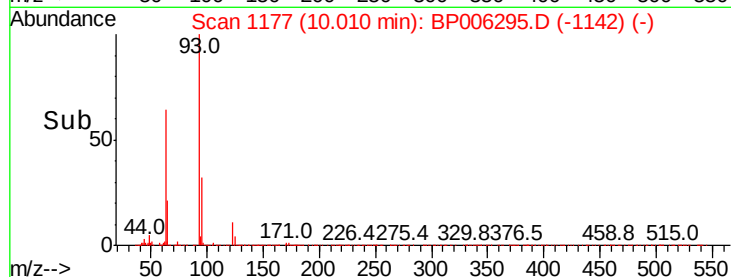
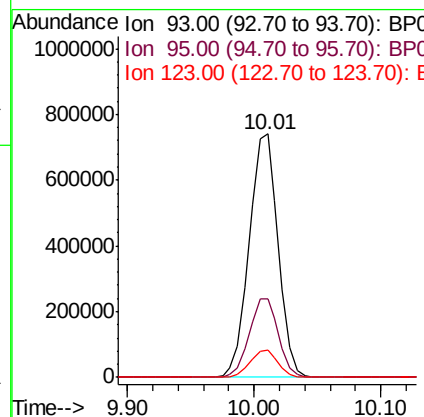
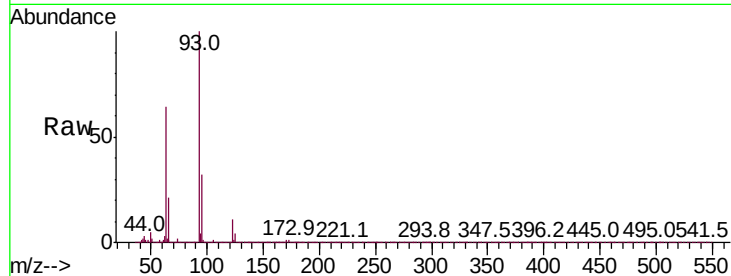




#27
 Bis(2-Chloroethoxy)methane
 Concen: 44.207 ng/ul
 RT: 10.01 min Scan# 1177
 Delta R.T. 0.01 min
 Lab File: BP006295.D
 Acq: 23 Jul 2021 19:51

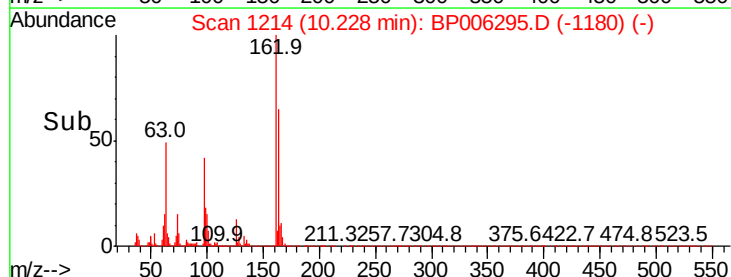
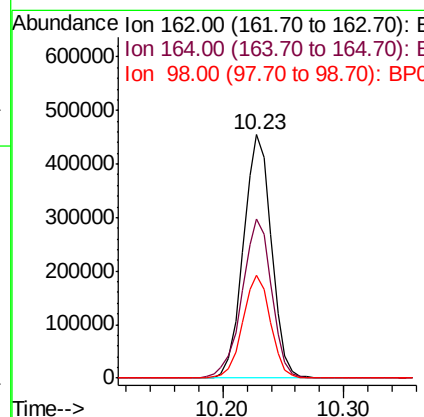
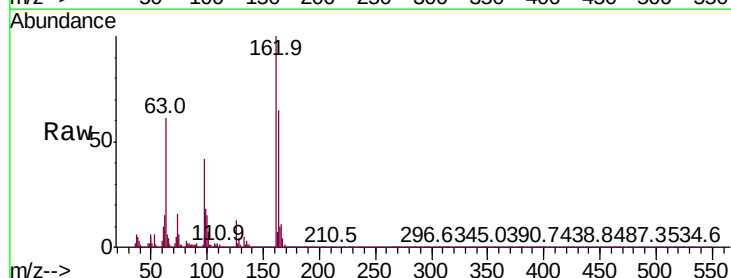
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040604

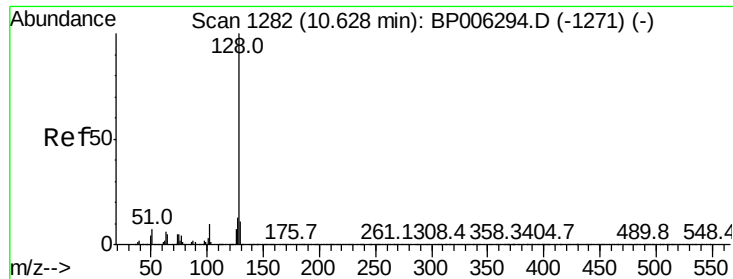
Tot Ion: 93 Resp: 1172624
 Ion Ratio Lower Upper
 93 100
 95 32.2 26.1 39.1
 123 11.3 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 34.933 ng/ul
 RT: 10.23 min Scan# 1214
 Delta R.T. 0.00 min
 Lab File: BP006295.D
 Acq: 23 Jul 2021 19:51

Tgt Ion: 162 Resp: 737642
 Ion Ratio Lower Upper
 162 100
 164 65.3 51.9 77.9
 98 42.0 32.5 48.7





#30

Naphthalene

Concen: 38.421 ng/ul

RT: 10.63 min Scan# 1282

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

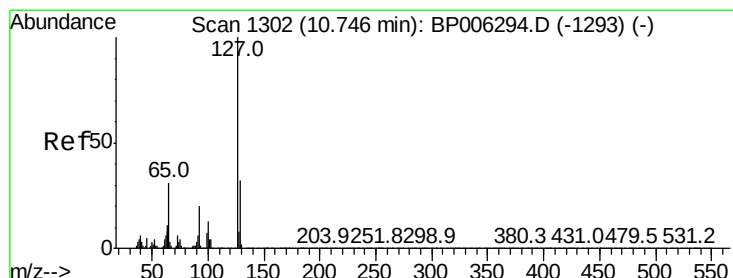
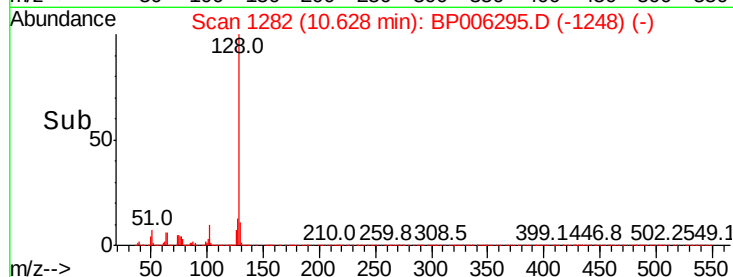
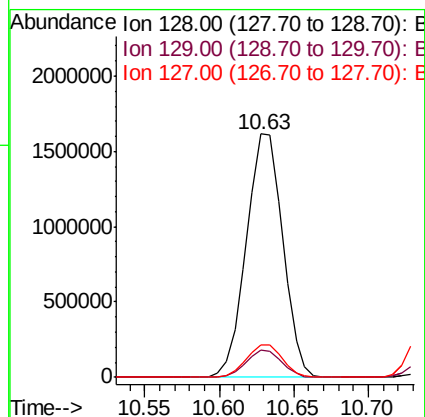
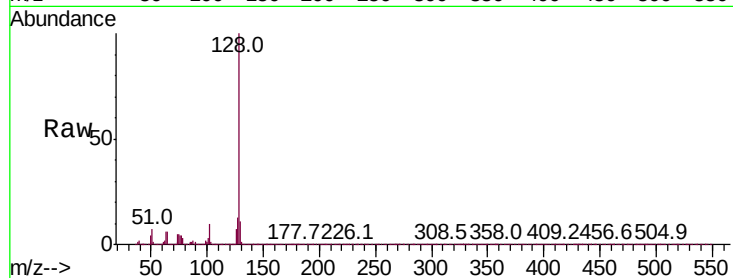
Tot Ion:128 Resp: 2733188

Ion Ratio Lower Upper

128 100

129 11.1 8.8 13.2

127 13.3 10.7 16.1



#32

4-Chloroaniline

Concen: 39.571 ng/ul

RT: 10.75 min Scan# 1302

Delta R.T. 0.00 min

Lab File: BP006295.D

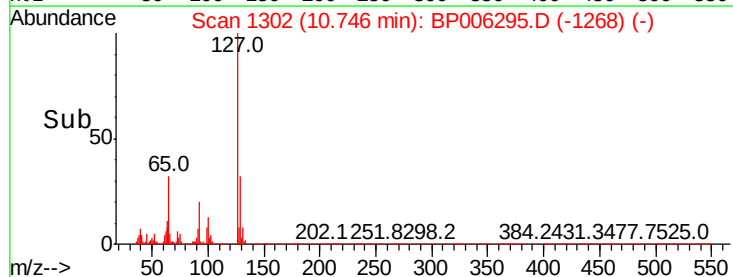
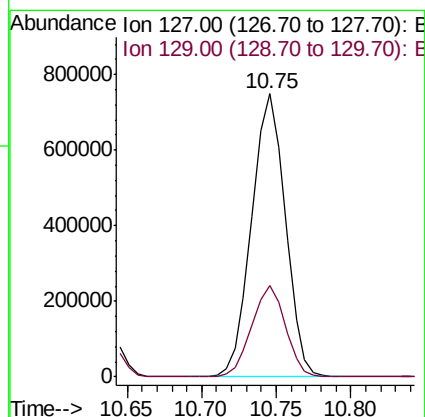
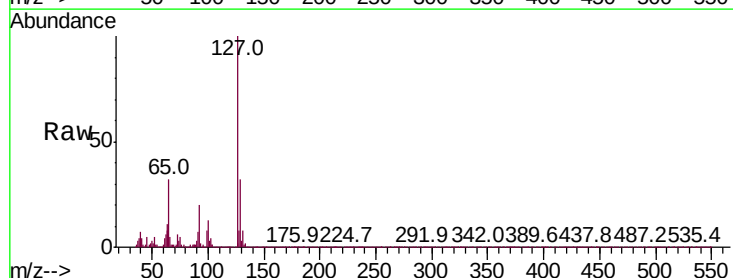
Acq: 23 Jul 2021 19:51

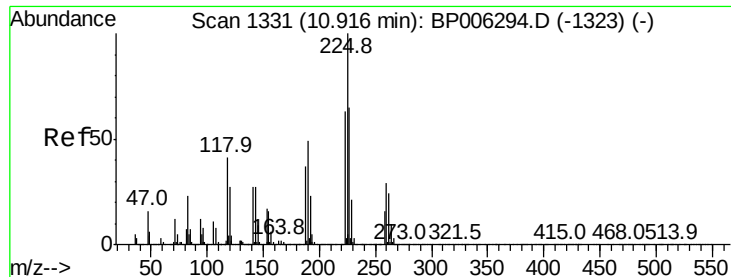
Tgt Ion:127 Resp: 1168394

Ion Ratio Lower Upper

127 100

129 32.4 25.7 38.5

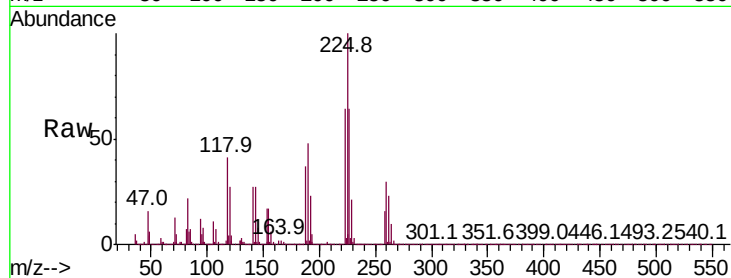




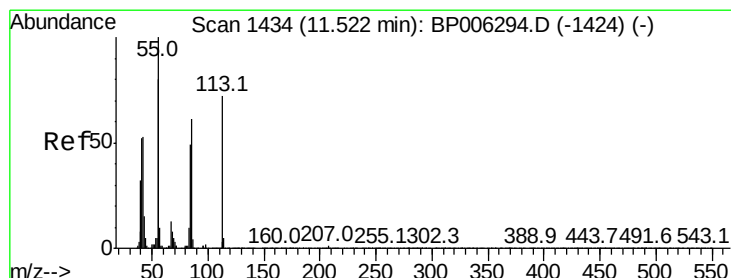
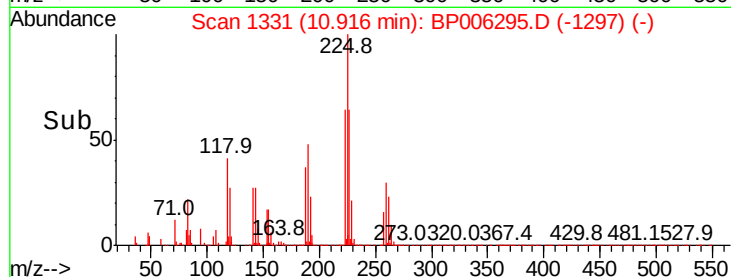
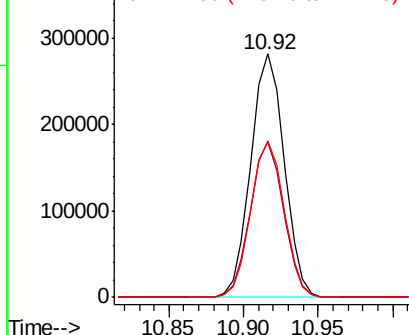
#33
Hexachlorobutadiene
Concen: 27.322 ng/ul
RT: 10.92 min Scan# 1331
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Instrument :
BNA_P
ClientSampleId :
SSTD040604

Tot Ion: 225 Resp: 436261
Ion Ratio Lower Upper
225 100
223 63.7 50.3 75.5
227 64.3 51.8 77.6

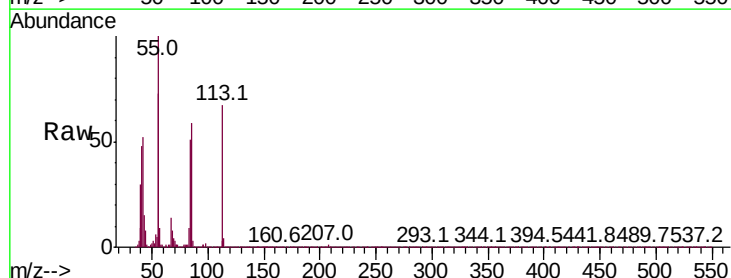


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

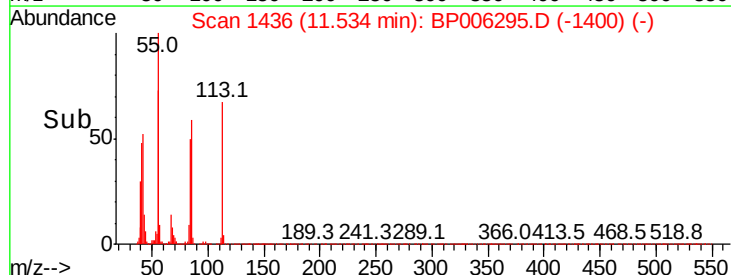
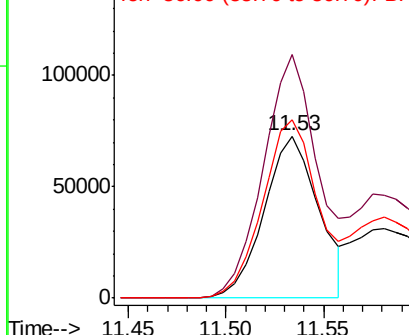


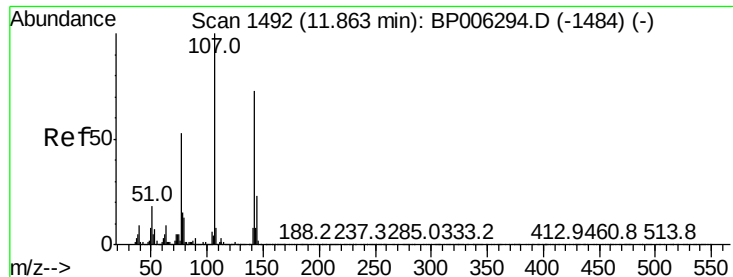
#34
Caprolactam
Concen: 20.163 ng/ul
RT: 11.53 min Scan# 1436
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion: 113 Resp: 140623
Ion Ratio Lower Upper
113 100
55 150.1 112.2 168.2
56 109.7 89.2 133.8



Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BP0
Ion 56.00 (55.70 to 56.70): BP0

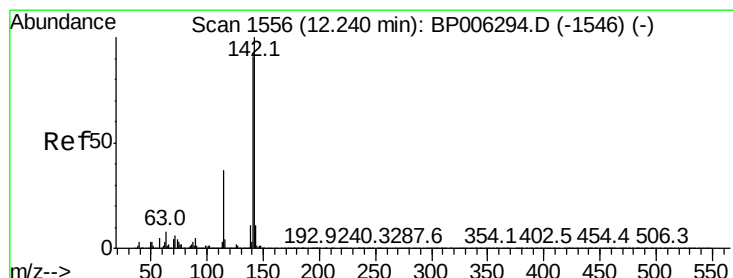
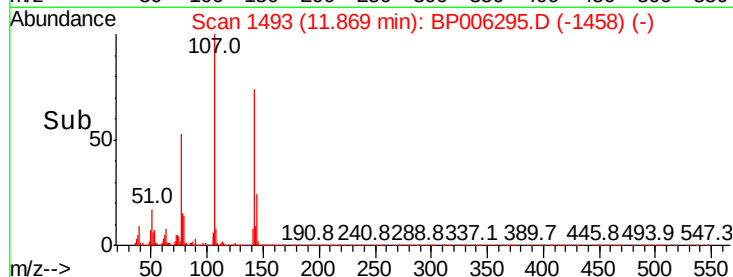
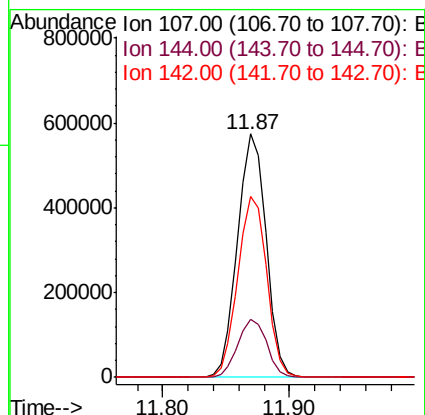
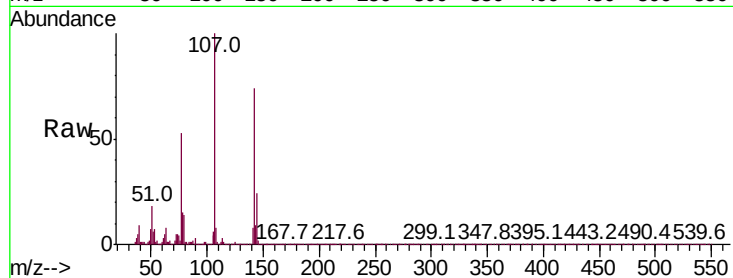




#35
4-Chloro-3-methylphenol
Concen: 40.042 ng/ul
RT: 11.87 min Scan# 1493
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

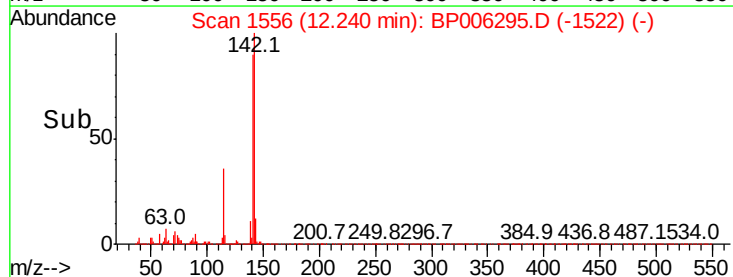
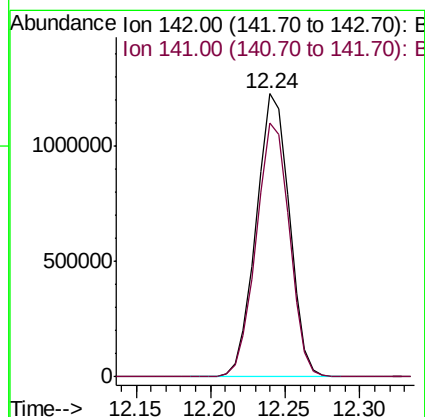
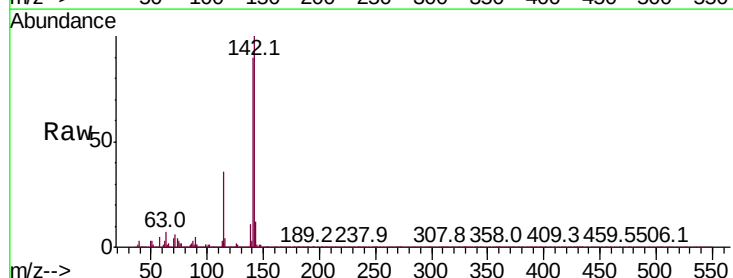
Instrument :
BNA_P
ClientSampleId :
SSTD040604

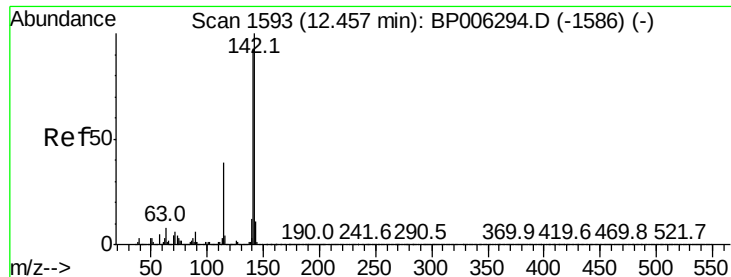
Tot Ion	Ratio	Lower	Upper
107	100		
144	24.1	18.3	27.5
142	74.3	58.5	87.7



#36
2-Methylnaphthalene
Concen: 37.695 ng/ul
RT: 12.24 min Scan# 1556
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.8	72.6	108.8





#37

1-Methylnaphthalene

Concen: 37.612 ng/ul

RT: 12.46 min Scan# 1594

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

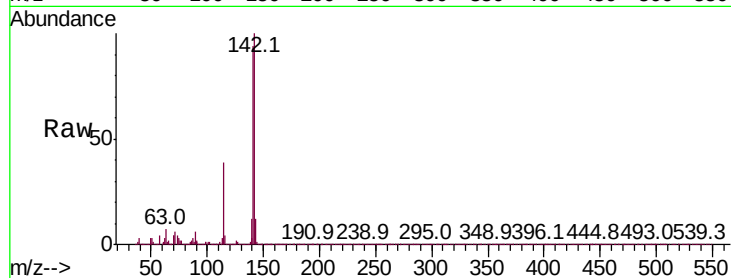
Tot Ion:142 Resp: 1894275

Ion Ratio Lower Upper

142 100

141 93.8 74.5 111.7

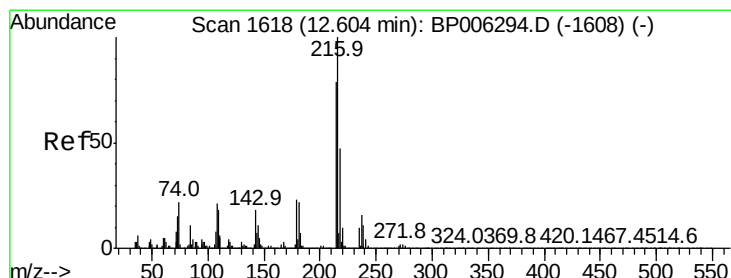
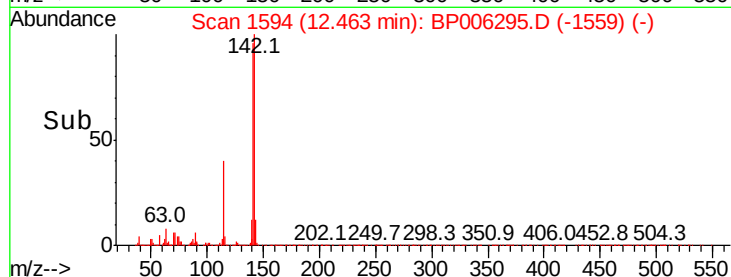
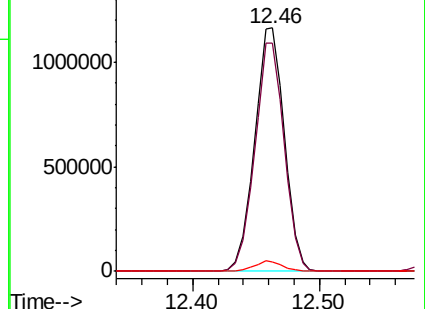
116 4.0 3.5 5.3



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: 31.262 ng/ul

RT: 12.61 min Scan# 1619

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Tgt Ion:216 Resp: 828918

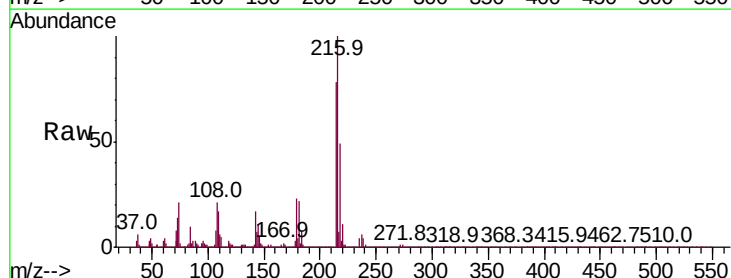
Ion Ratio Lower Upper

216 100

214 78.1 63.5 95.3

179 22.9 18.7 28.1

108 20.8 16.9 25.3

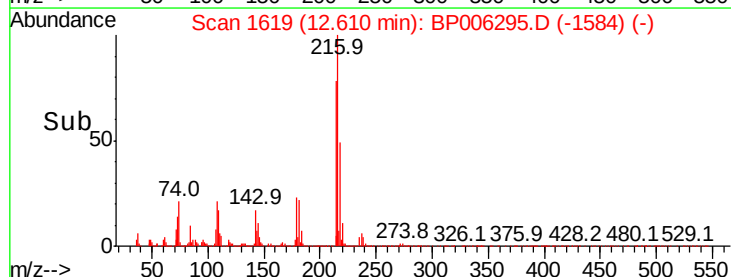
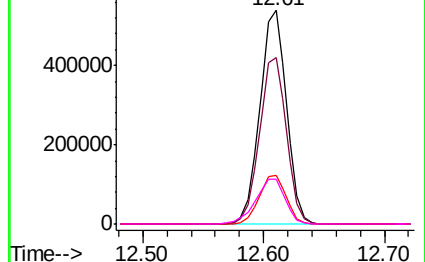


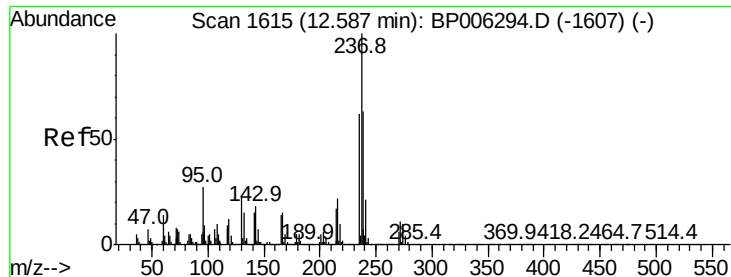
Abundance Ion 216.00 (215.70 to 216.70): E

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: 31.405 ng/ul

RT: 12.59 min Scan# 1615

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

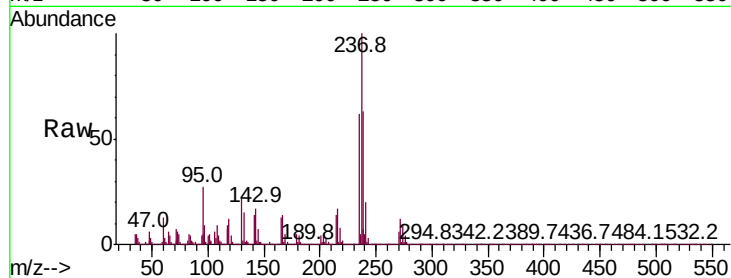
BNA_P

ClientSampleId :

SSTD040604

Tot Ion:237 Resp: 528615

Ion	Ratio	Lower	Upper
237	100		
235	62.3	49.4	74.2
272	13.1	9.2	13.8

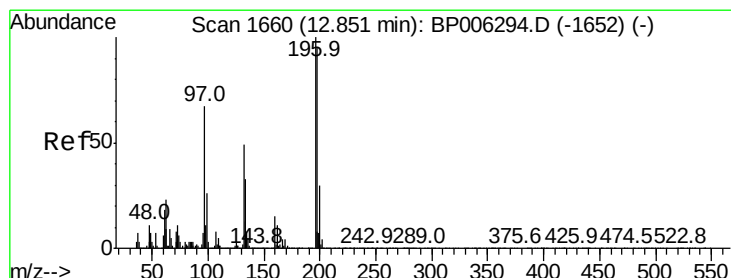
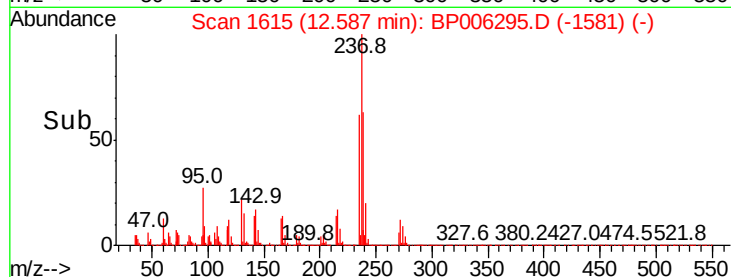
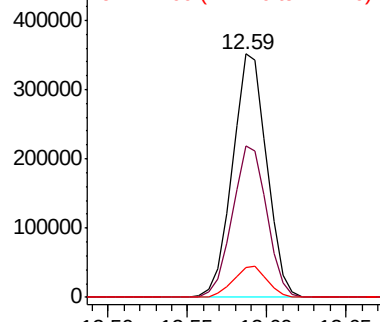


Abundance

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: 32.791 ng/ul

RT: 12.85 min Scan# 1660

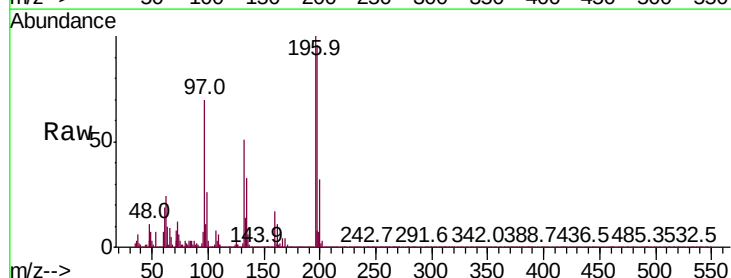
Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Tgt Ion:196 Resp: 539089

Ion	Ratio	Lower	Upper
196	100		
198	96.2	75.6	113.4
200	31.9	24.2	36.2

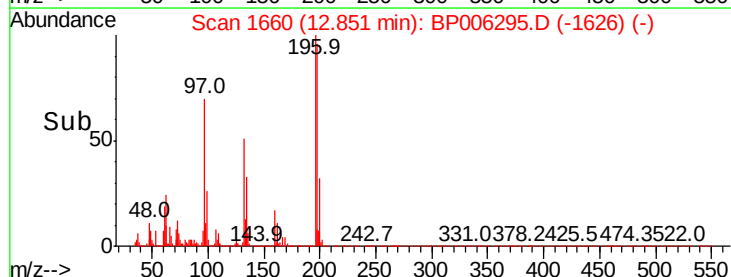
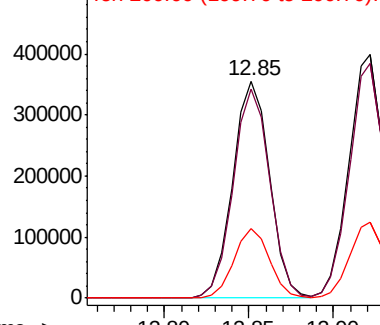


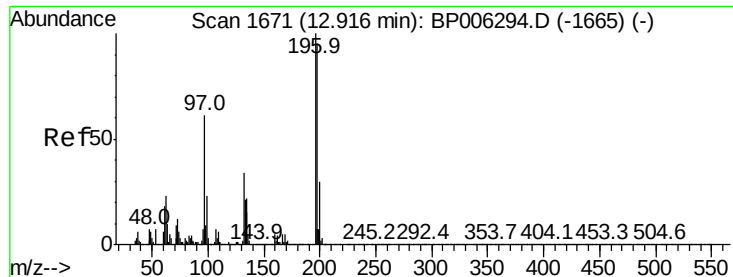
Abundance

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

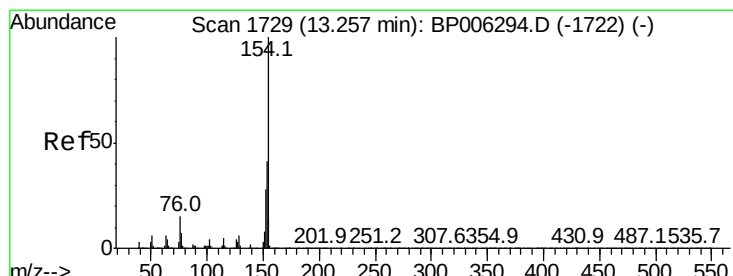
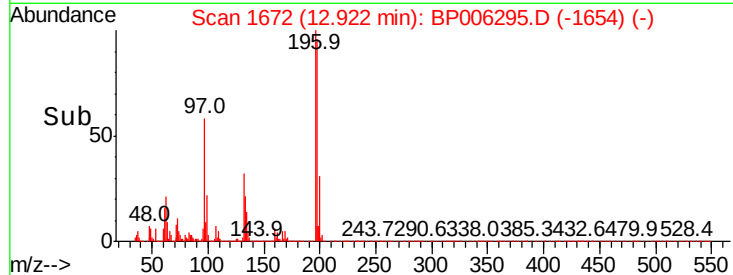
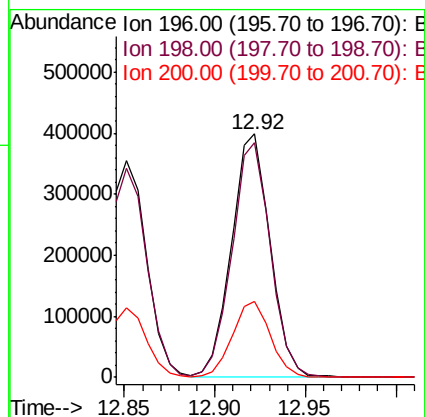
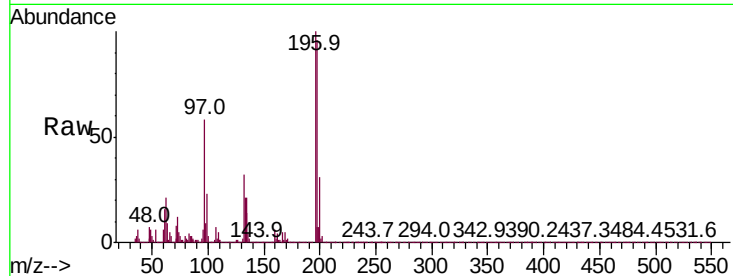




#42
 2,4,5-Trichlorophenol
 Concen: 33.048 ng/ul
 RT: 12.92 min Scan# 1672
 Delta R.T. 0.01 min
 Lab File: BP006295.D
 Acq: 23 Jul 2021 19:51

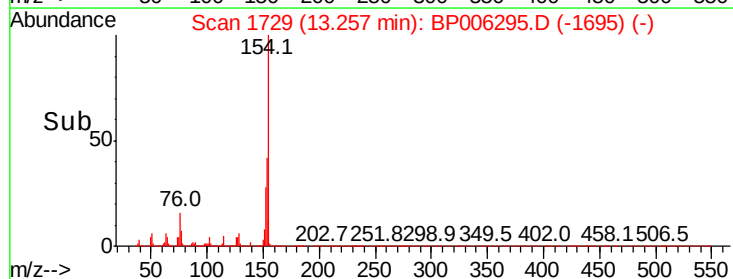
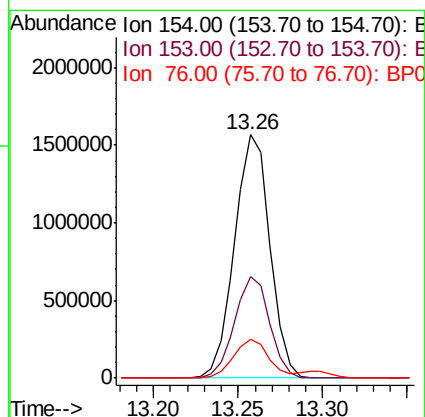
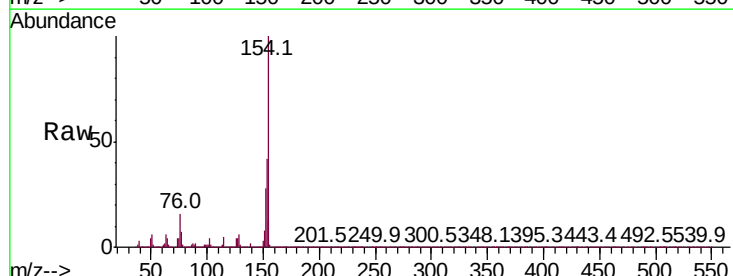
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040604

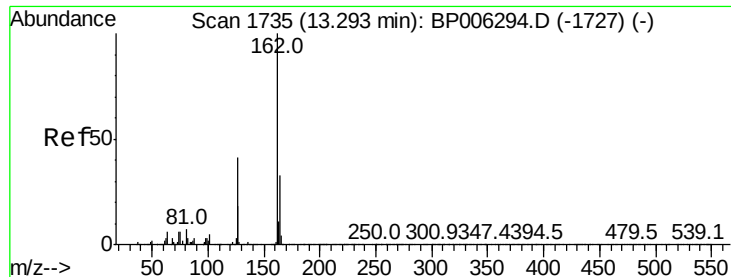
Tot Ion:196 Resp: 585718
 Ion Ratio Lower Upper
 196 100
 198 96.1 76.1 114.1
 200 31.3 24.2 36.4



#43
 1,1'-Biphenyl
 Concen: 38.860 ng/ul
 RT: 13.26 min Scan# 1729
 Delta R.T. 0.00 min
 Lab File: BP006295.D
 Acq: 23 Jul 2021 19:51

Tgt Ion:154 Resp: 2281723
 Ion Ratio Lower Upper
 154 100
 153 41.6 33.0 49.4
 76 15.8 12.3 18.5

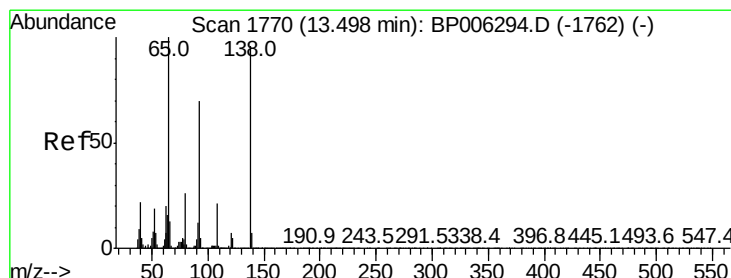
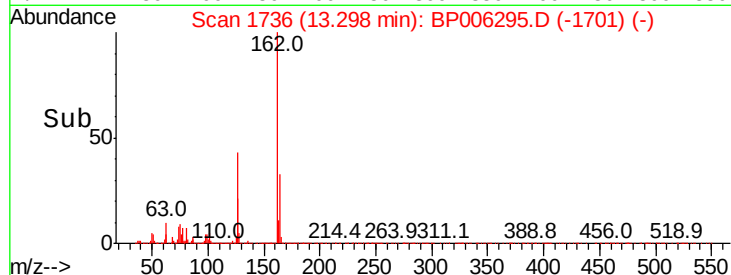
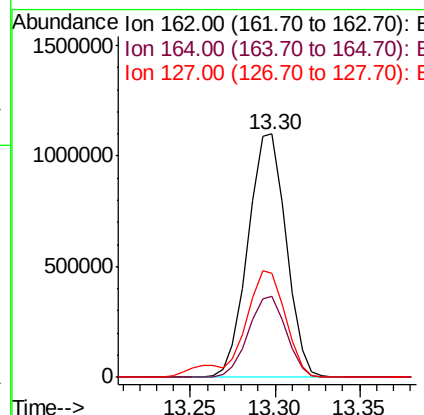
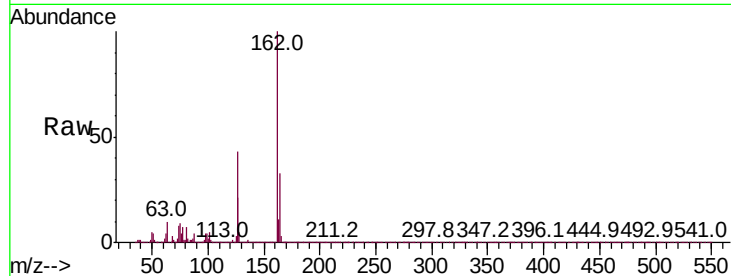




#44
2-Chloronaphthalene
Concen: 37.505 ng/ul
RT: 13.30 min Scan# 1736
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

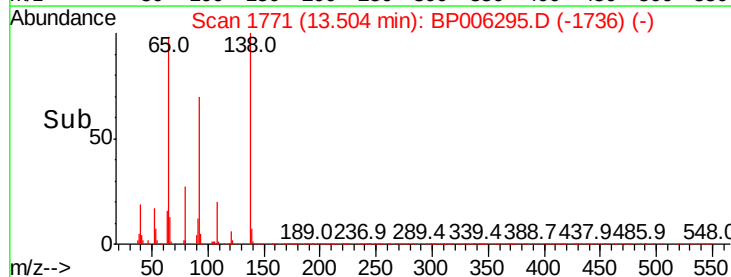
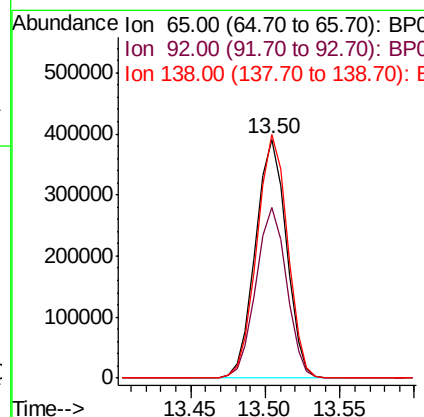
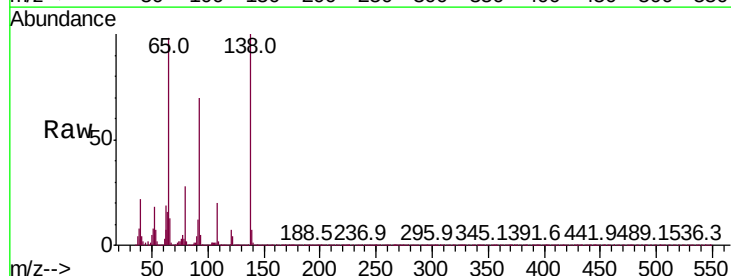
Instrument :
BNA_P
ClientSampleId :
SSTD040604

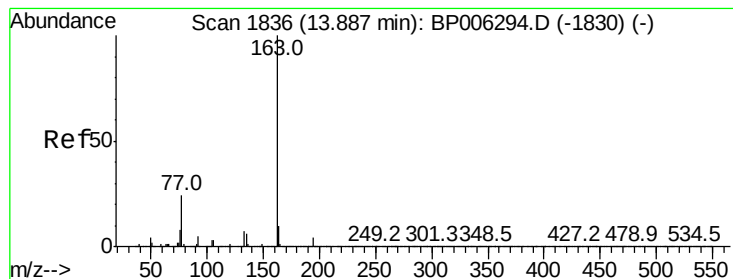
Tot Ion:162 Resp: 1732294
Ion Ratio Lower Upper
162 100
164 33.2 26.3 39.5
127 42.6 34.7 52.1



#45
2-Nitroaniline
Concen: 45.626 ng/ul
RT: 13.50 min Scan# 1771
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion: 65 Resp: 559435
Ion Ratio Lower Upper
65 100
92 71.3 55.8 83.8
138 101.9 76.3 114.5





#47

Dimethylphthalate

Concen: 36.884 ng/ul

RT: 13.89 min Scan# 1837

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

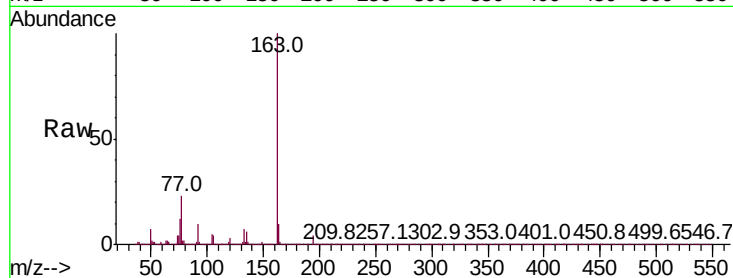
Tot Ion:163 Resp: 2138244

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

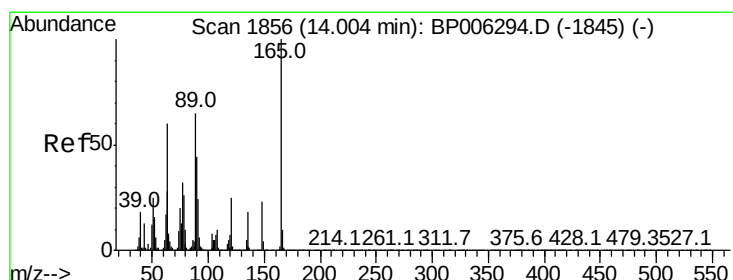
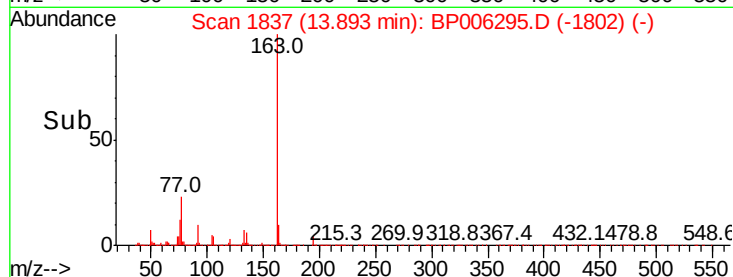
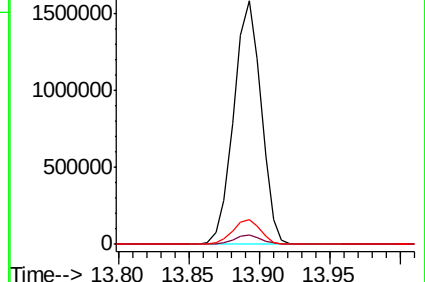
164 10.2 8.2 12.4



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: 36.840 ng/ul

RT: 14.00 min Scan# 1856

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

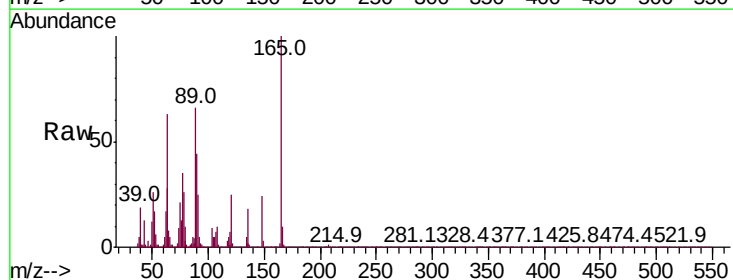
Tgt Ion:165 Resp: 432623

Ion Ratio Lower Upper

165 100

89 65.9 52.3 78.5

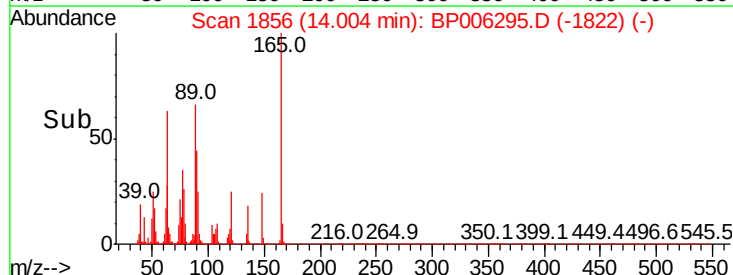
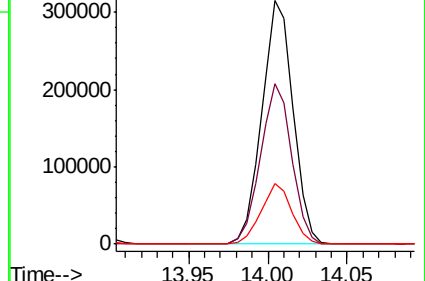
121 24.9 19.8 29.6

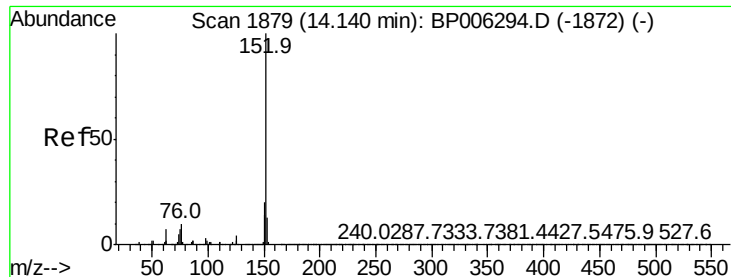


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BP0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 39.247 ng/ul

RT: 14.14 min Scan# 1879

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

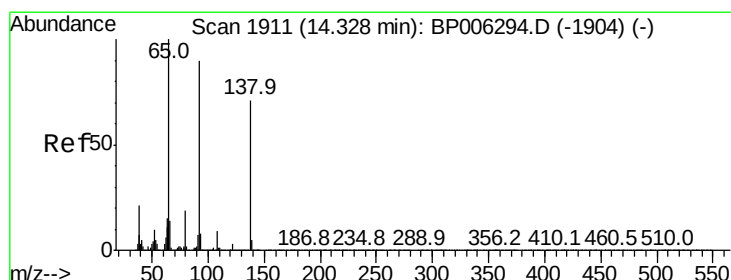
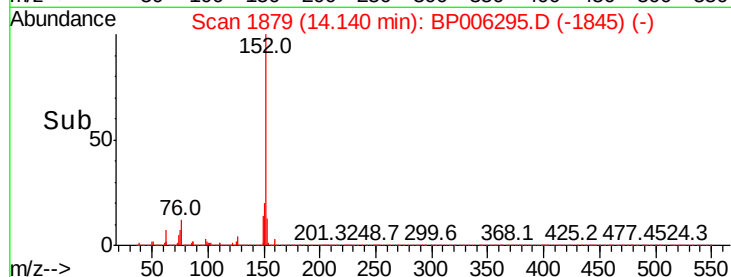
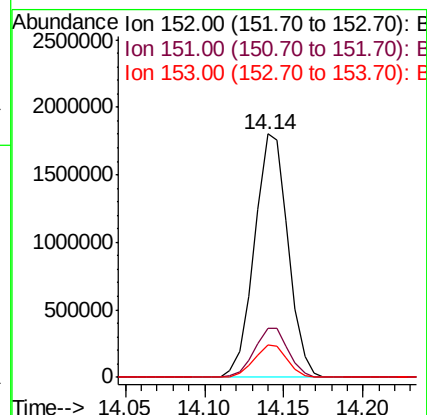
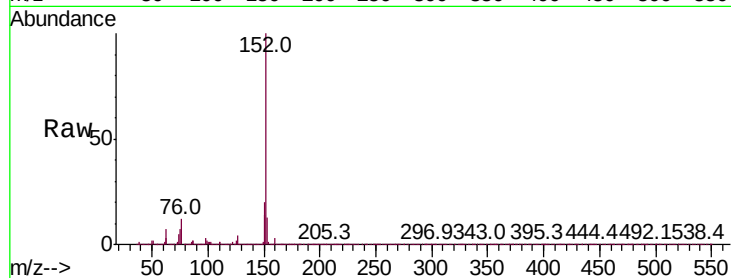
Tot Ion:152 Resp: 2649141

Ion Ratio Lower Upper

152 100

151 20.0 16.2 24.2

153 13.2 10.6 15.8



#51

3-Nitroaniline

Concen: 43.003 ng/ul

RT: 14.33 min Scan# 1912

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

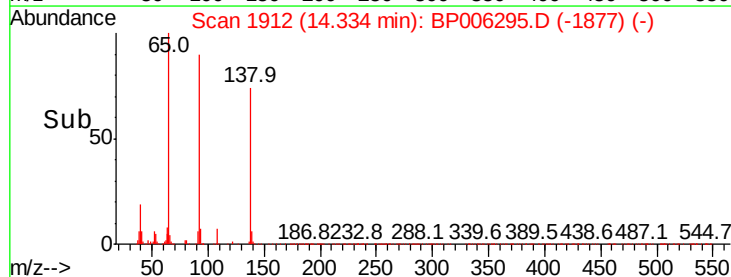
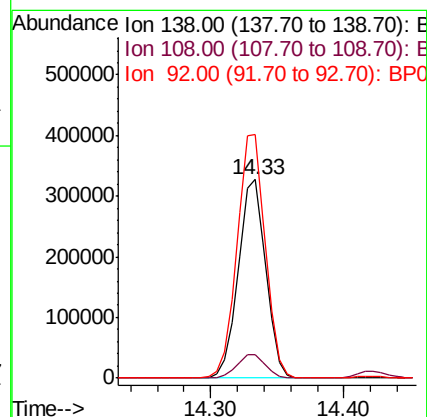
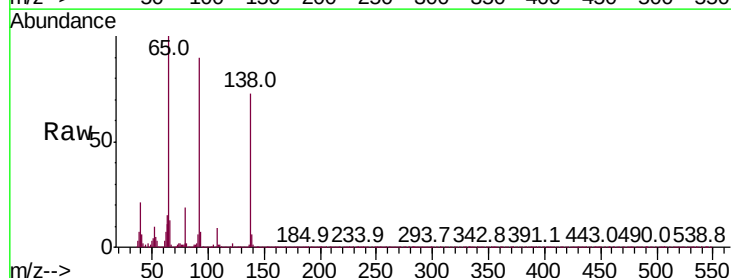
Tgt Ion:138 Resp: 469097

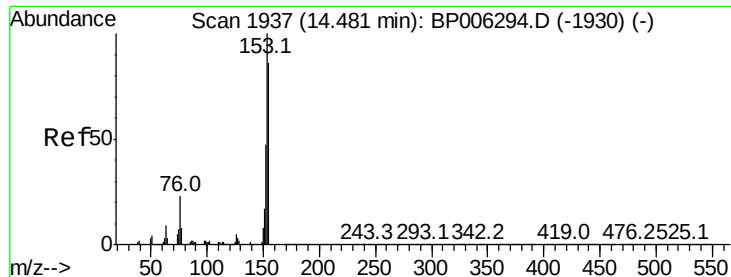
Ion Ratio Lower Upper

138 100

108 11.6 9.8 14.6

92 122.5 101.0 151.6





#52

Acenaphthene

Concen: 39.286 ng/ul

RT: 14.49 min Scan# 1938

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

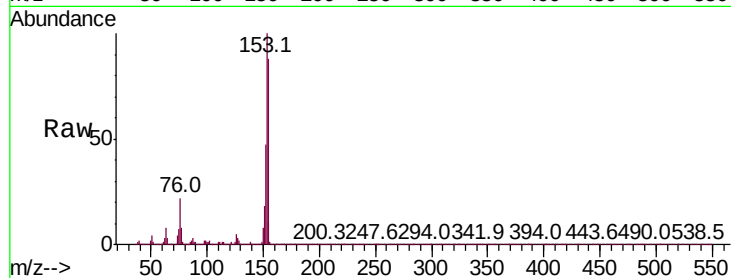
Tot Ion:153 Resp: 1901597

Ion Ratio Lower Upper

153 100

152 46.7 38.0 57.0

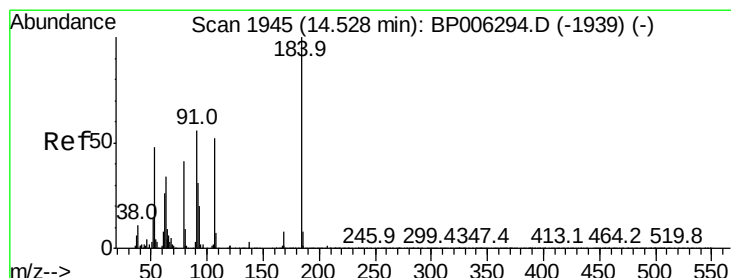
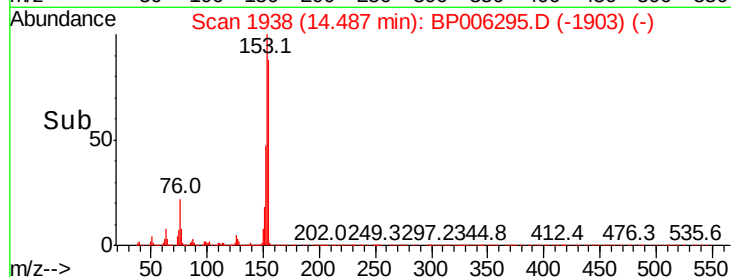
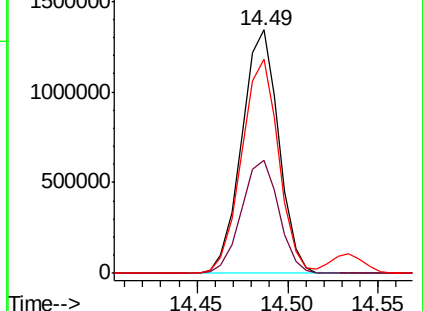
154 87.7 69.0 103.6



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: 29.201 ng/ul

RT: 14.53 min Scan# 1946

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

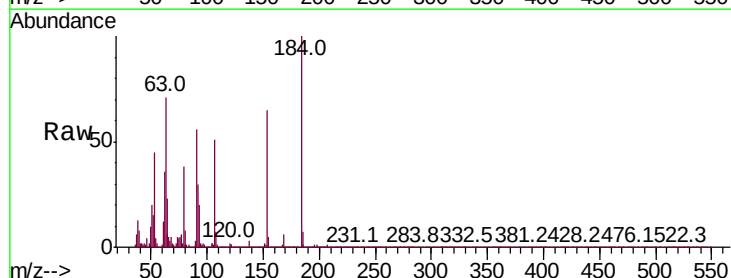
Tgt Ion:184 Resp: 224808

Ion Ratio Lower Upper

184 100

63 71.4 63.0 94.4

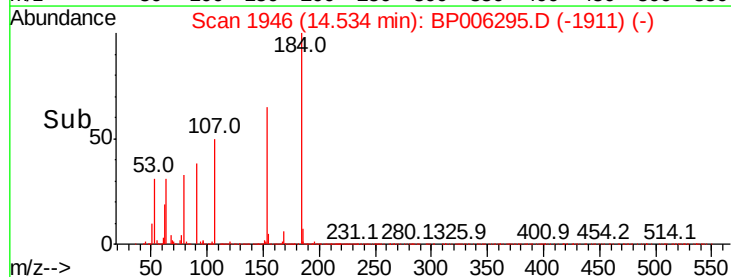
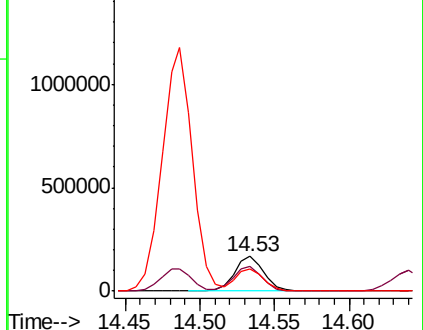
154 65.5 54.6 82.0

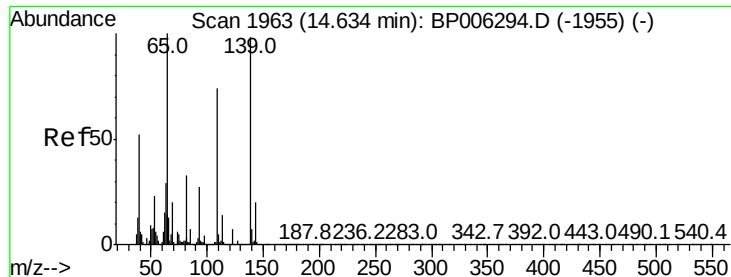


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E

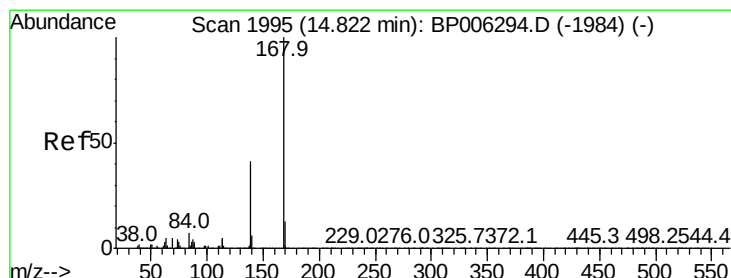
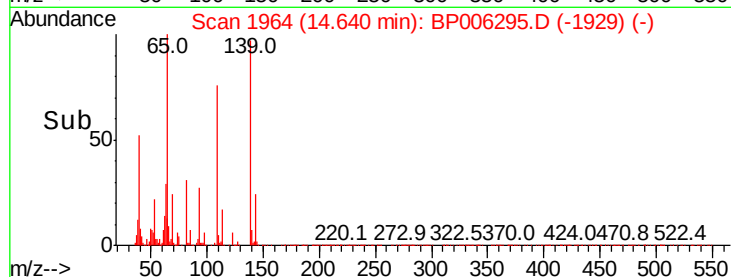
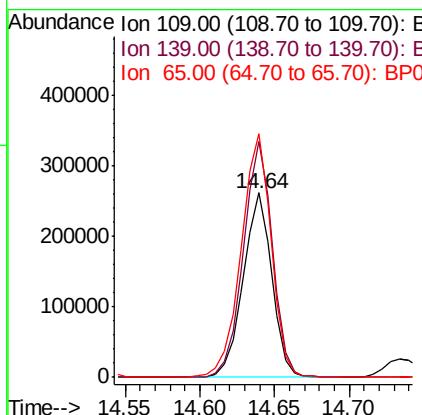
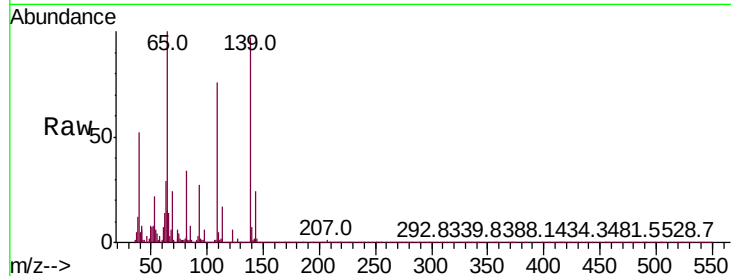




#55
4-Nitrophenol
Concen: 37.084 ng/ul
RT: 14.64 min Scan# 1964
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

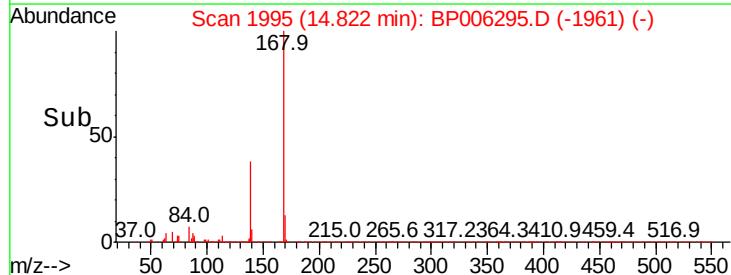
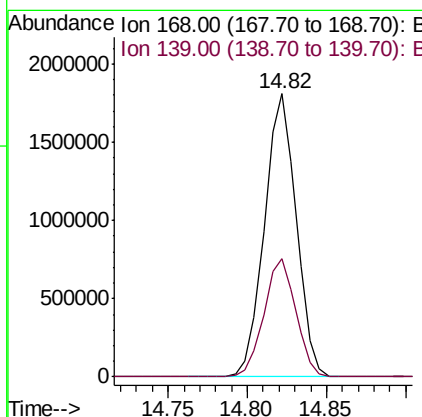
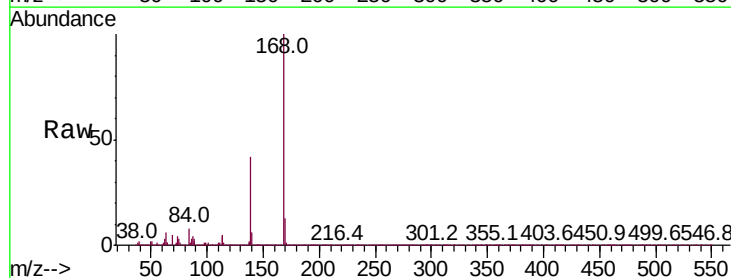
Instrument :
BNA_P
ClientSampleId :
SSTD040604

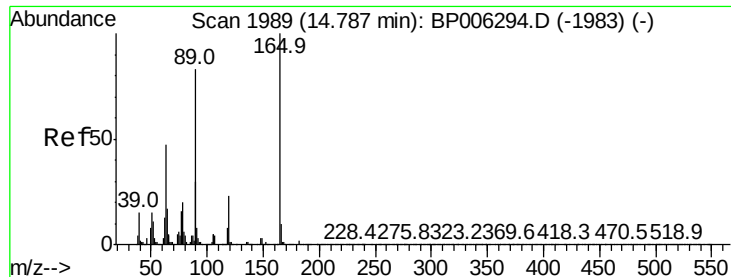
Tot Ion:109 Resp: 346119
Ion Ratio Lower Upper
109 100
139 128.3 106.2 159.2
65 132.2 108.4 162.6



#56
Dibenzofuran
Concen: 36.376 ng/ul
RT: 14.82 min Scan# 1995
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion:168 Resp: 2536089
Ion Ratio Lower Upper
168 100
139 41.7 32.6 49.0

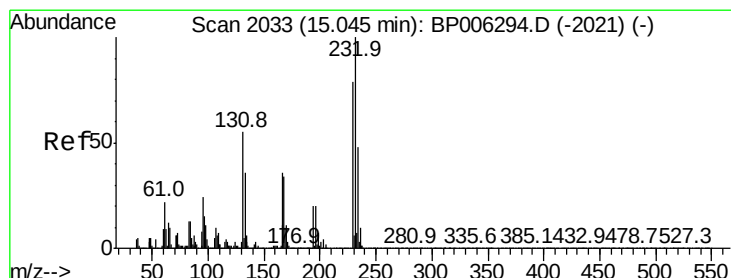
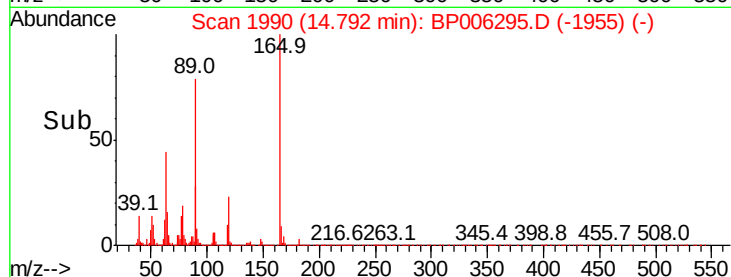
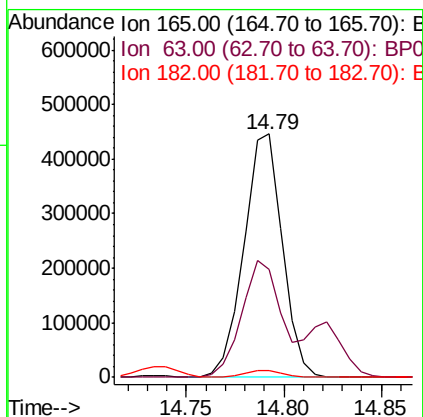
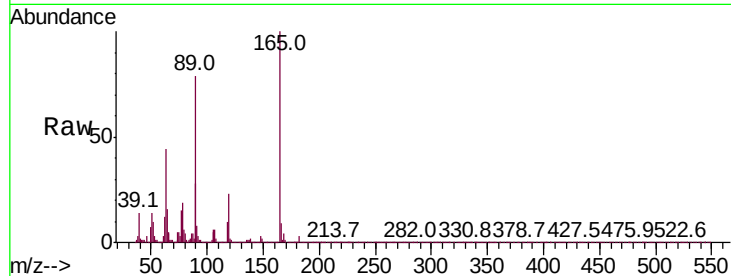




#57
 2,4-Dinitrotoluene
 Concen: 36.562 ng/ul
 RT: 14.79 min Scan# 1990
 Delta R.T. 0.01 min
 Lab File: BP006295.D
 Acq: 23 Jul 2021 19:51

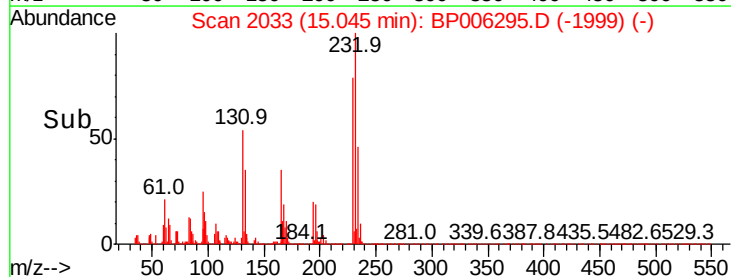
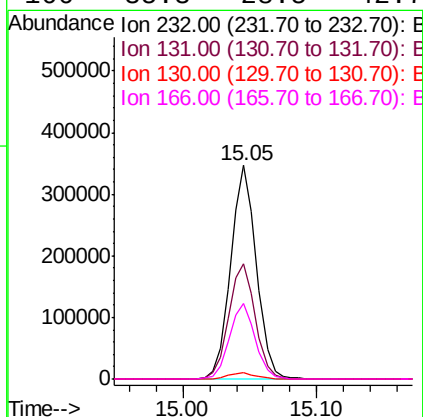
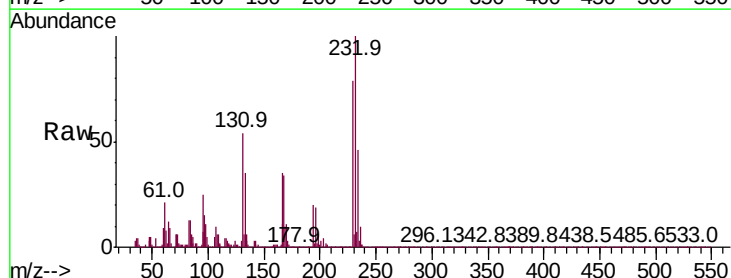
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040604

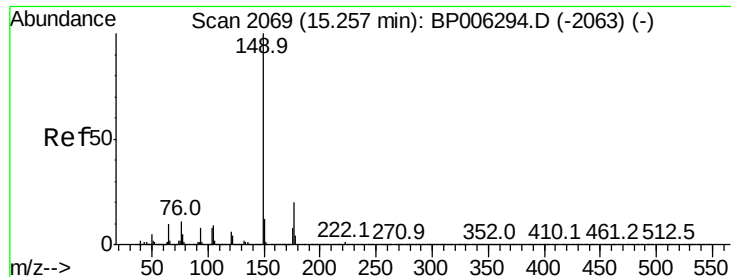
Tot Ion:165 Resp: 606897
 Ion Ratio Lower Upper
 165 100
 63 44.2 37.4 56.0
 182 2.8 2.6 3.8



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 29.369 ng/ul
 RT: 15.05 min Scan# 2033
 Delta R.T. 0.00 min
 Lab File: BP006295.D
 Acq: 23 Jul 2021 19:51

Tgt Ion:232 Resp: 464490
 Ion Ratio Lower Upper
 232 100
 131 53.7 43.8 65.8
 130 2.8 2.6 3.8
 166 35.3 28.5 42.7





#59

Diethylphthalate

Concen: 39.415 ng/ul

RT: 15.26 min Scan# 2070

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

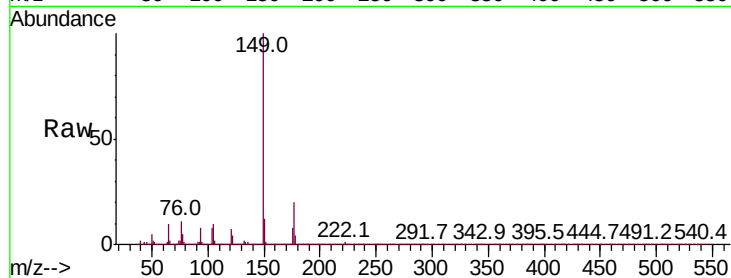
Tot Ion:149 Resp: 2240618

Ion Ratio Lower Upper

149 100

177 20.3 16.1 24.1

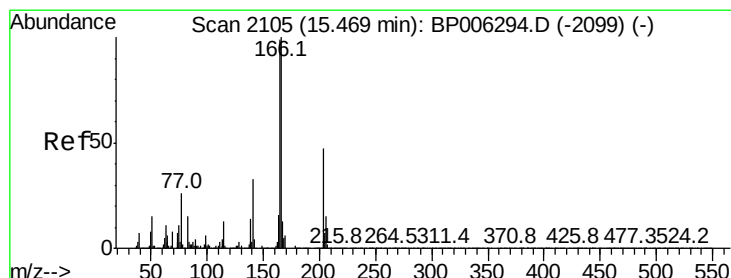
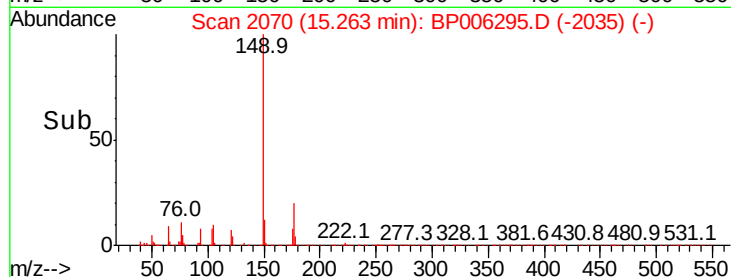
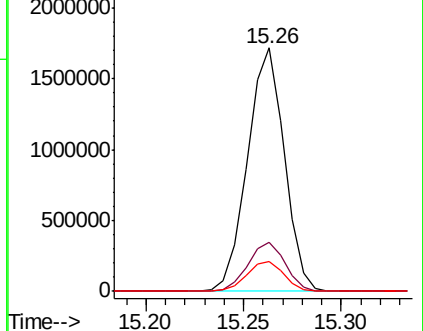
150 12.5 9.8 14.6



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: 36.165 ng/ul

RT: 15.47 min Scan# 2105

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

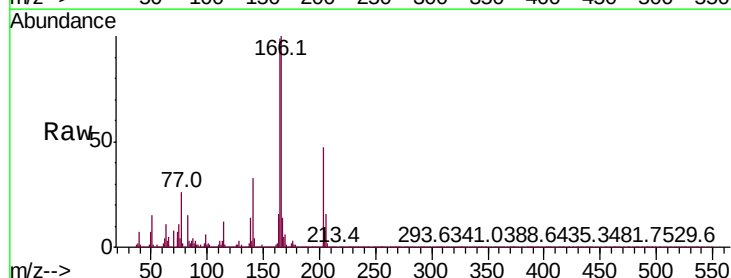
Tgt Ion:166 Resp: 2084077

Ion Ratio Lower Upper

166 100

165 99.0 79.2 118.8

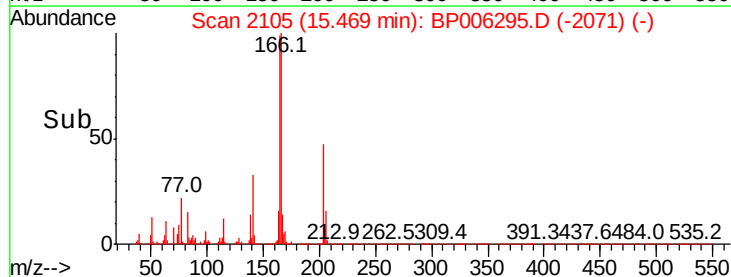
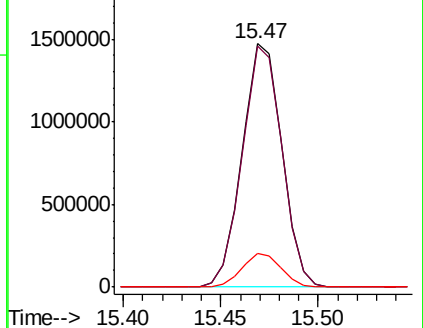
167 13.6 10.7 16.1

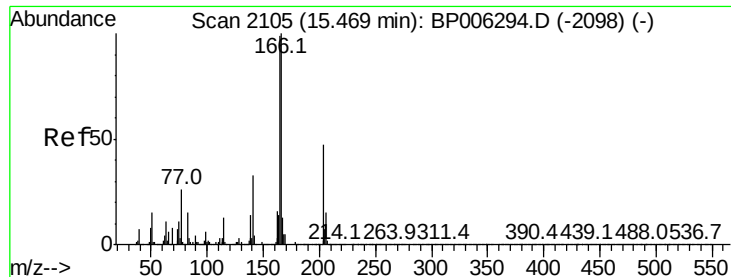


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#62

4-Chlorophenyl-phenylether

Concen: 30.875 ng/ul

RT: 15.47 min Scan# 2105

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

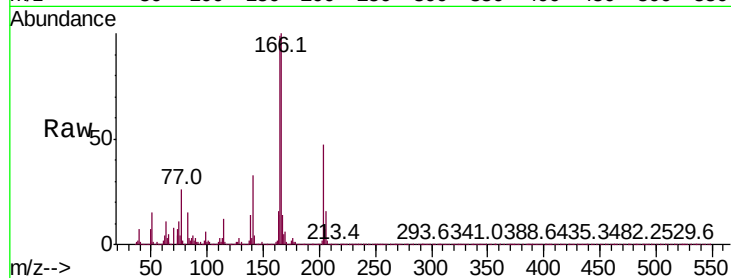
Tot Ion:204 Resp: 964978

Ion Ratio Lower Upper

204 100

206 33.4 25.5 38.3

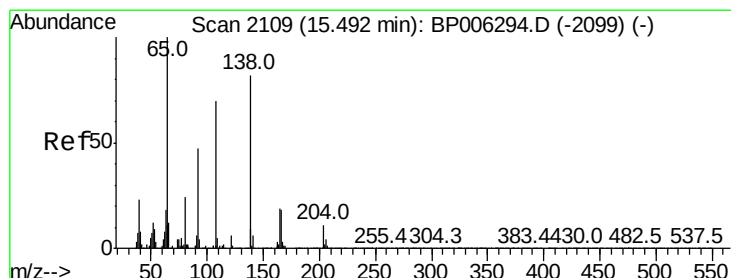
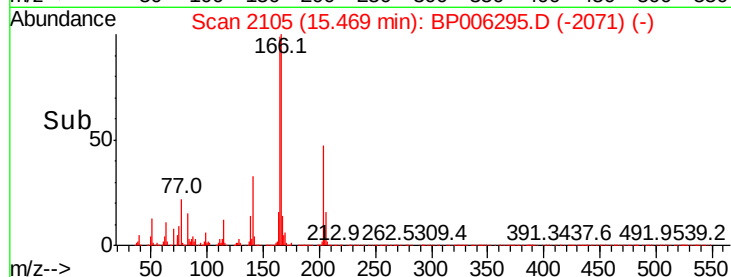
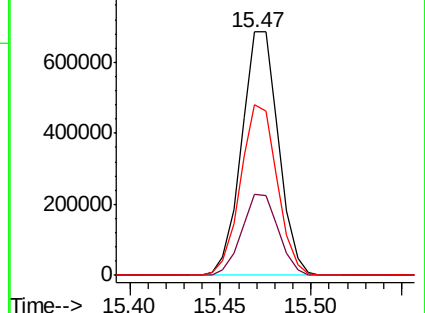
141 70.3 57.0 85.4



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#63

4-Nitroaniline

Concen: 43.972 ng/ul

RT: 15.50 min Scan# 2110

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

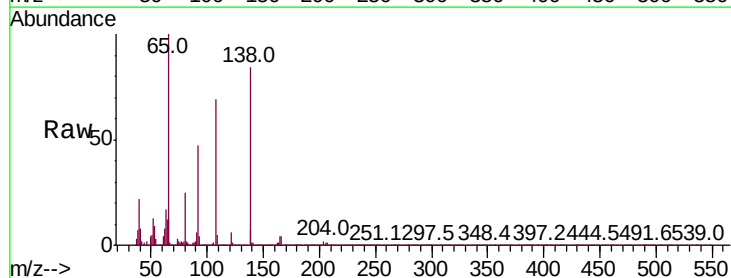
Tgt Ion:138 Resp: 471246

Ion Ratio Lower Upper

138 100

92 55.6 46.5 69.7

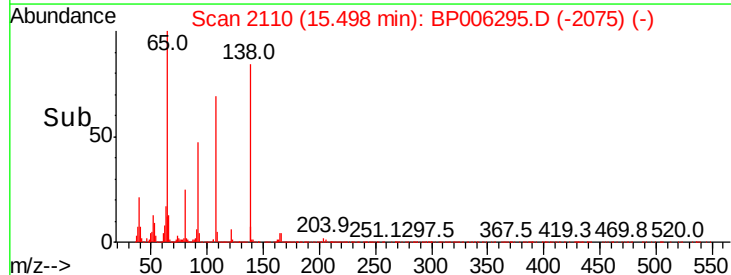
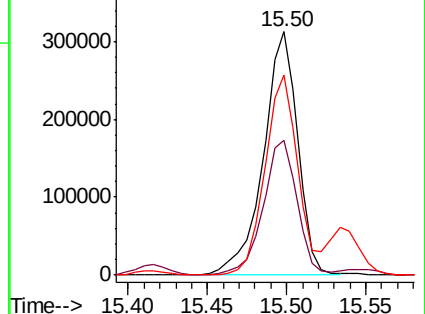
108 82.2 67.8 101.6

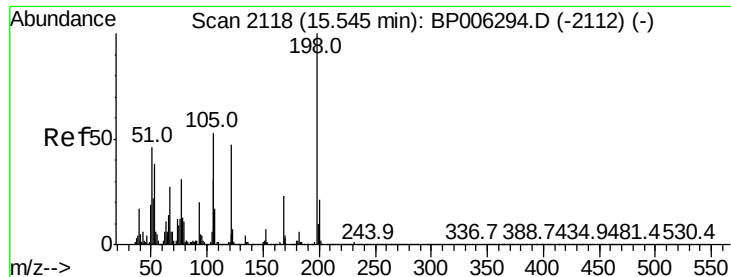


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BP0

Ion 108.00 (107.70 to 108.70): E

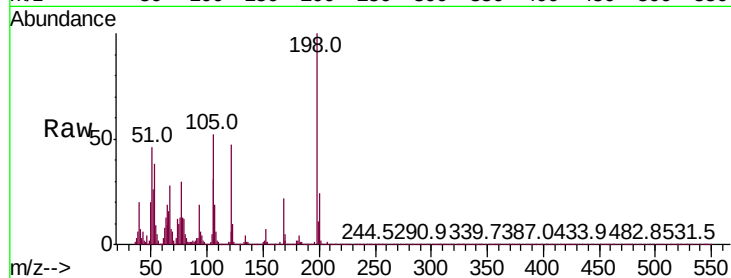




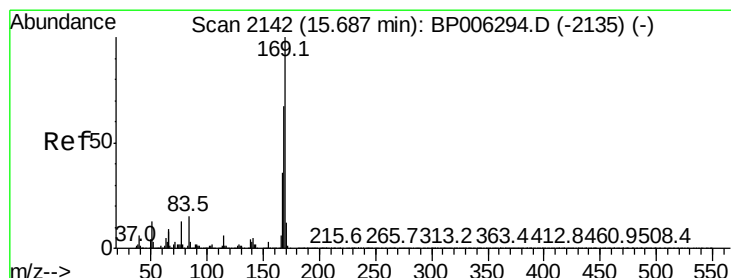
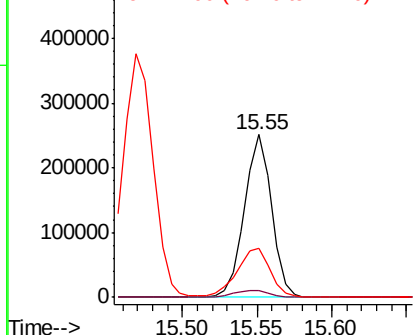
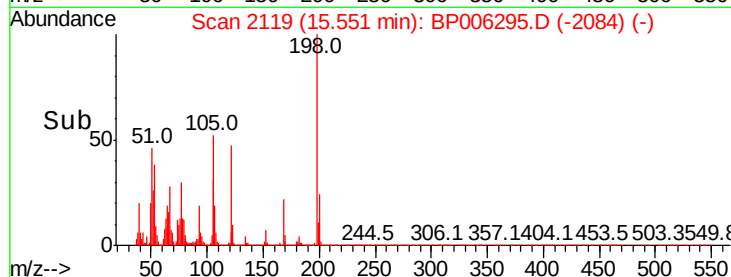
#66
4,6-Dinitro-2-methylphenol
Concen: 31.357 ng/ul
RT: 15.55 min Scan# 2119
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Instrument :
BNA_P
ClientSampleId :
SSTD040604

Tot Ion:198 Resp: 315334
Ion Ratio Lower Upper
198 100
182 4.0 4.6 6.8#
77 30.2 25.6 38.4

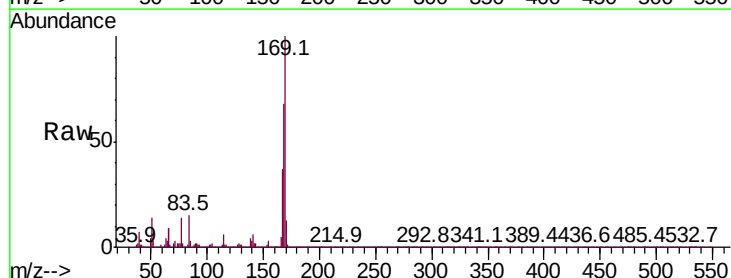


Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BPO

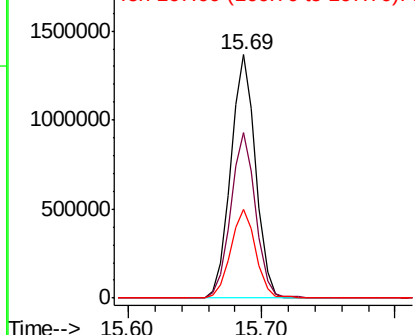
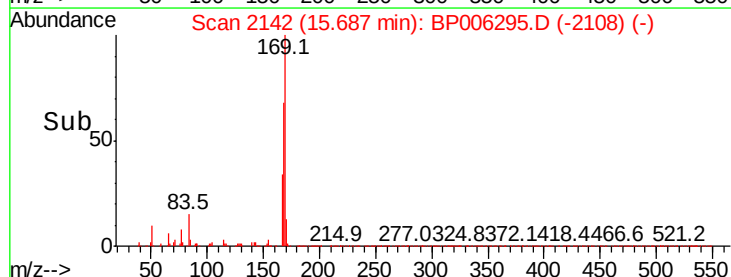


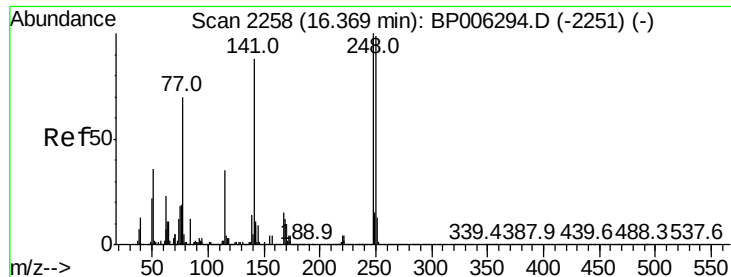
#67
N-Nitrosodiphenylamine
Concen: 41.228 ng/ul
RT: 15.69 min Scan# 2142
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion:169 Resp: 1772642
Ion Ratio Lower Upper
169 100
168 67.9 53.8 80.8
167 36.5 29.1 43.7



Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

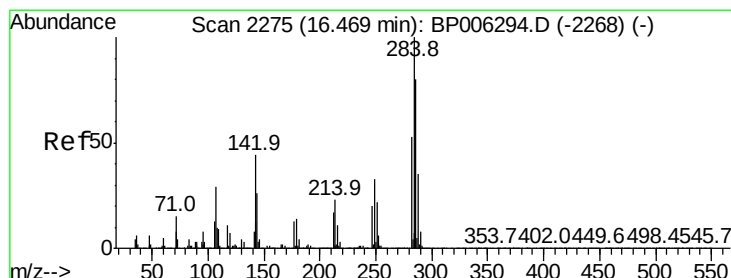
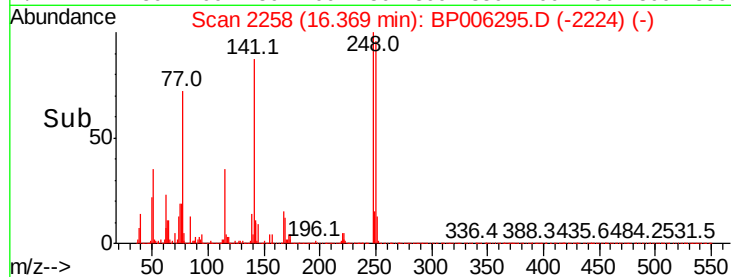
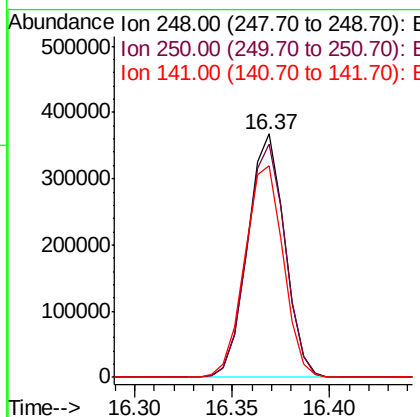
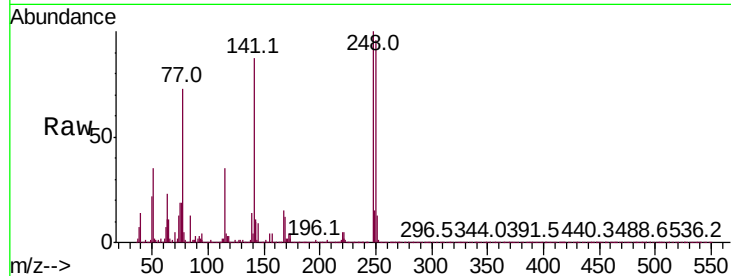




#68
4-Bromophenyl-phenylether
Concen: 28.860 ng/ul
RT: 16.37 min Scan# 2258
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

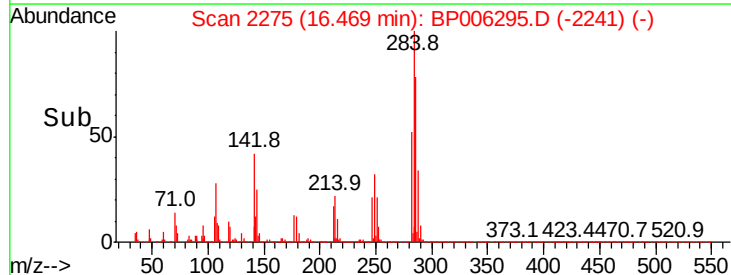
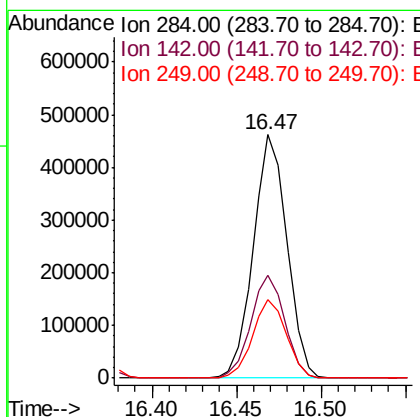
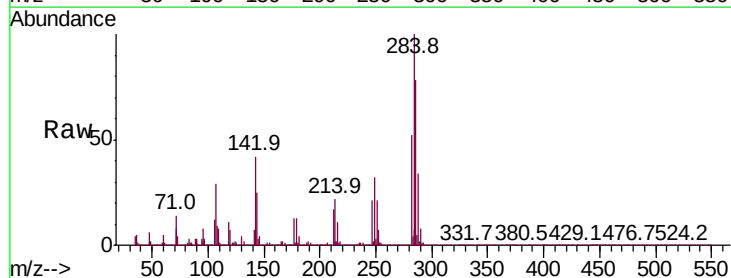
Instrument :
BNA_P
ClientSampleId :
SSTD040604

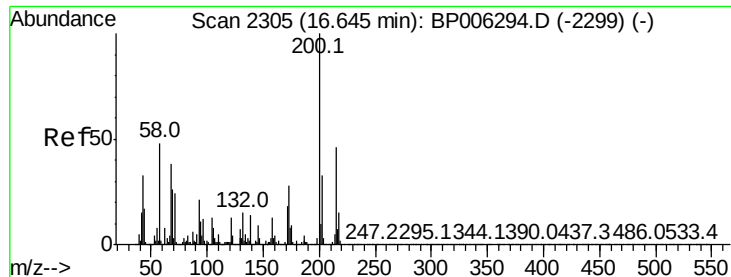
Tot Ion:248 Resp: 484970
Ion Ratio Lower Upper
248 100
250 95.6 79.4 119.2
141 86.7 70.3 105.5



#69
Hexachlorobenzene
Concen: 33.814 ng/ul
RT: 16.47 min Scan# 2275
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion:284 Resp: 637573
Ion Ratio Lower Upper
284 100
142 42.0 35.5 53.3
249 32.4 26.7 40.1

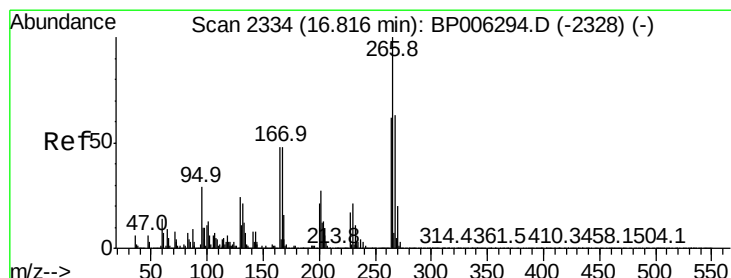
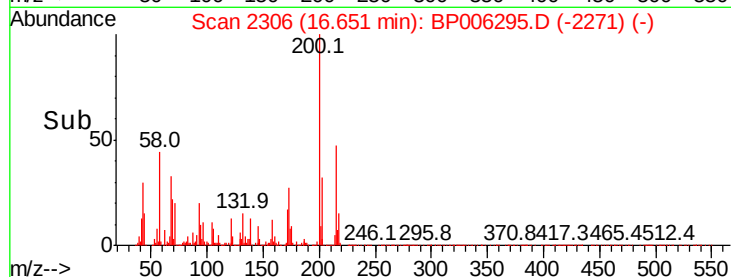
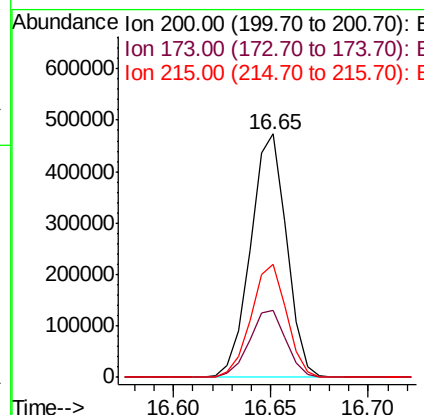
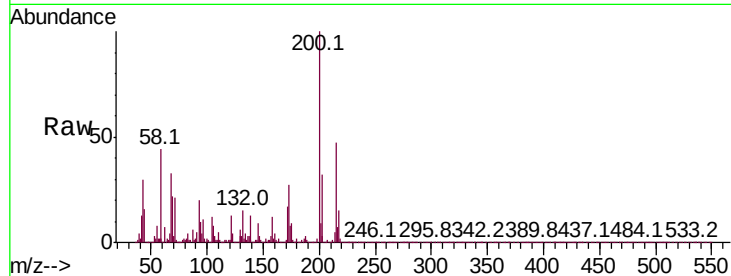




#70
Atrazine
Concen: 34.617 ng/ul
RT: 16.65 min Scan# 2306
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

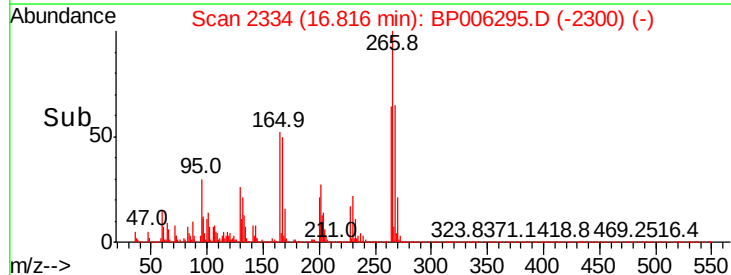
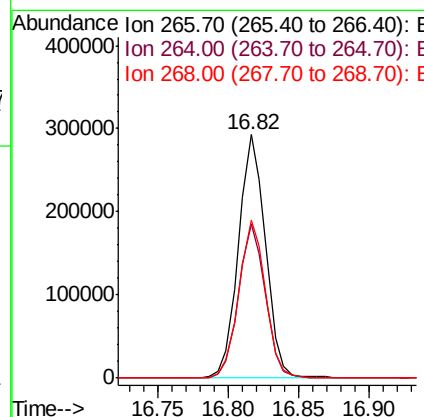
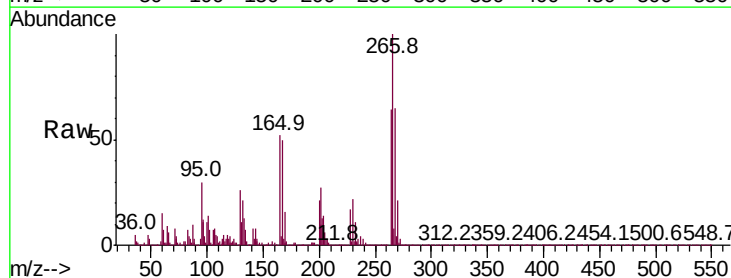
Instrument :
BNA_P
ClientSampleId :
SSTD040604

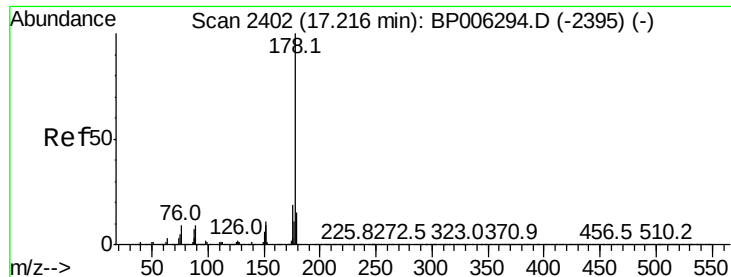
Tot Ion	Ratio	Lower	Upper
200	100		
173	27.3	22.4	33.6
215	46.7	37.0	55.4



#71
Pentachlorophenol
Concen: 31.542 ng/ul
RT: 16.82 min Scan# 2334
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.5	49.6	74.4
268	64.6	50.7	76.1





#72

Phenanthrene

Concen: 38.799 ng/ul

RT: 17.22 min Scan# 2402

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

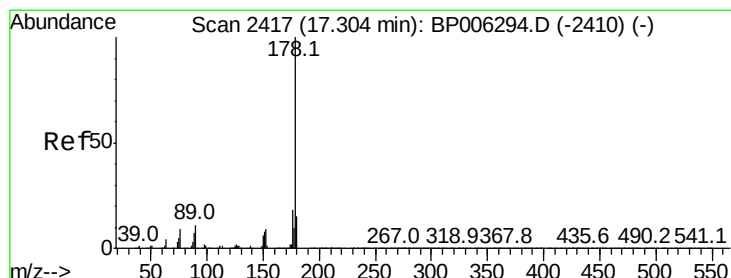
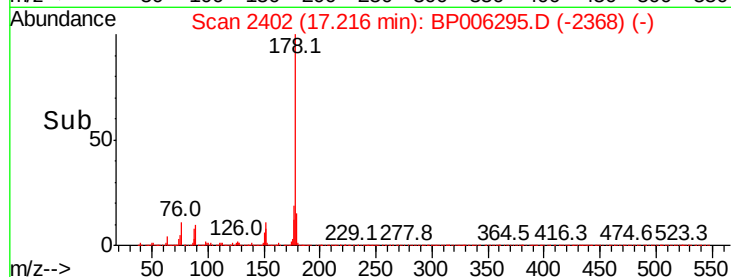
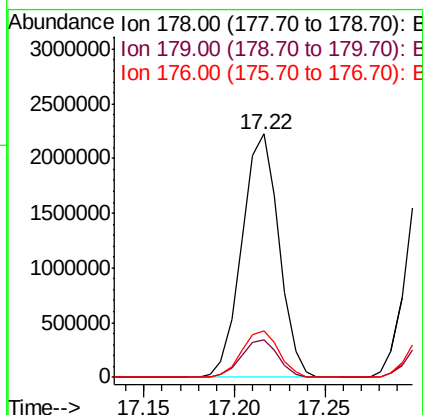
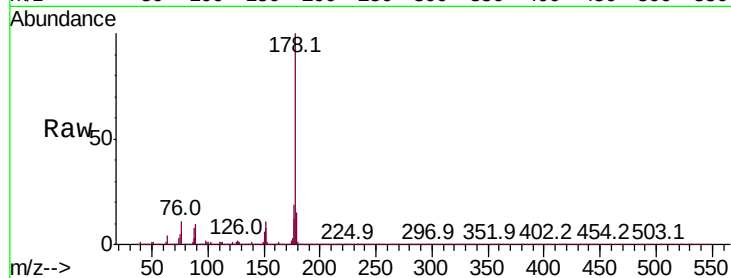
Tot Ion:178 Resp: 3154821

Ion Ratio Lower Upper

178 100

179 15.2 12.0 18.0

176 19.2 15.0 22.6



#74

Anthracene

Concen: 39.006 ng/ul

RT: 17.30 min Scan# 2417

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

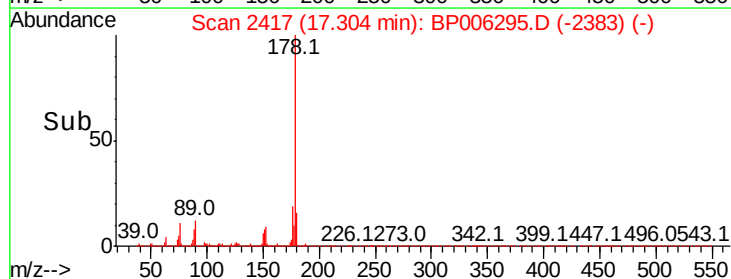
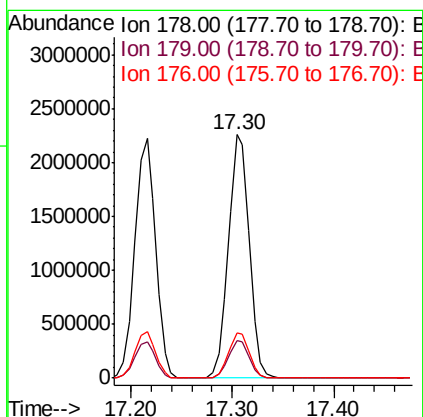
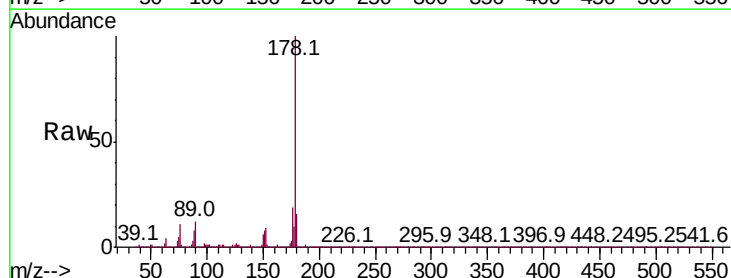
Tgt Ion:178 Resp: 3203947

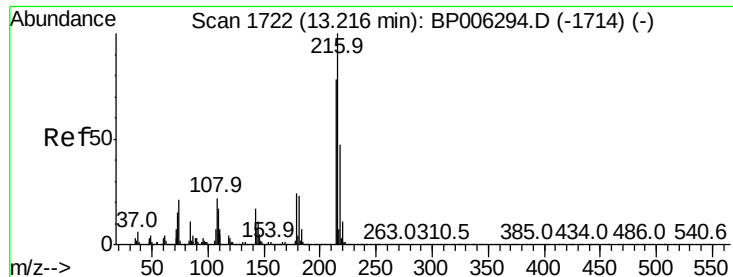
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

176 18.8 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 34.097 ng/uL

RT: 13.22 min Scan# 1722

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

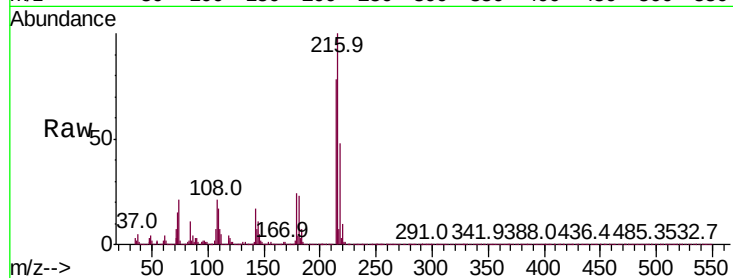
Tot Ion:216 Resp: 820314

Ion Ratio Lower Upper

216 100

214 77.8 62.4 93.6

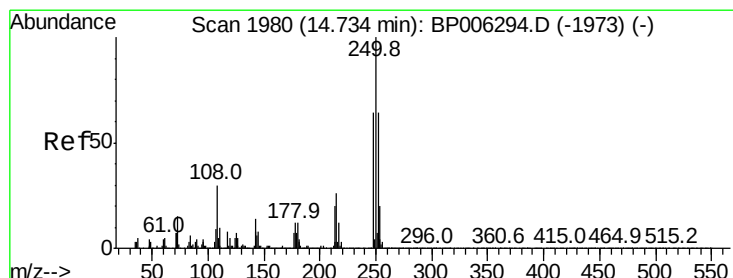
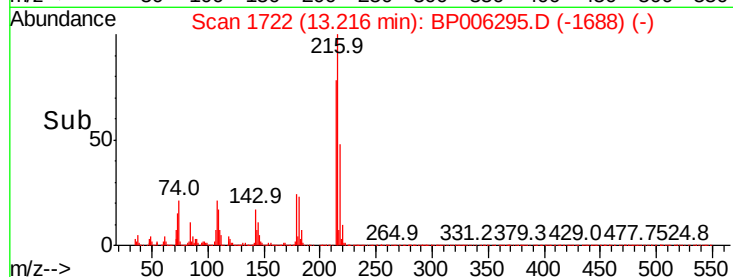
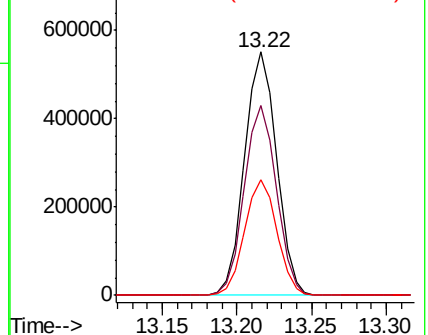
218 47.5 37.8 56.6



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: 32.744 ng/uL

RT: 14.73 min Scan# 1980

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

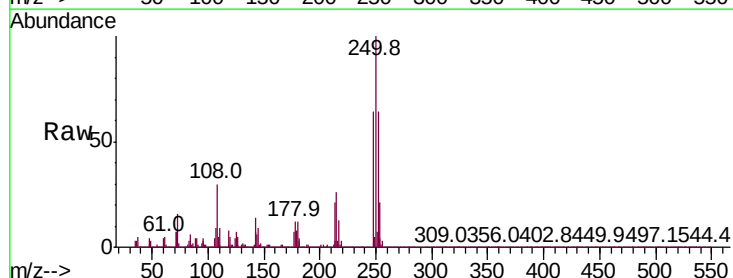
Tgt Ion:250 Resp: 790004

Ion Ratio Lower Upper

250 100

248 63.6 51.3 76.9

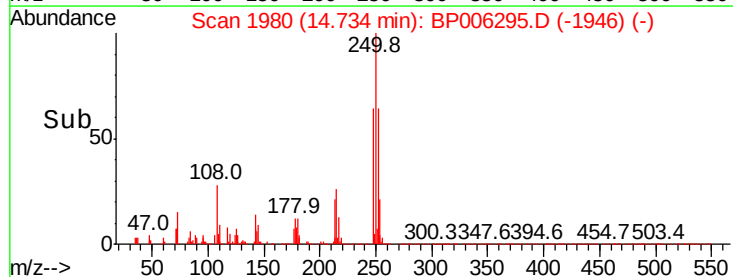
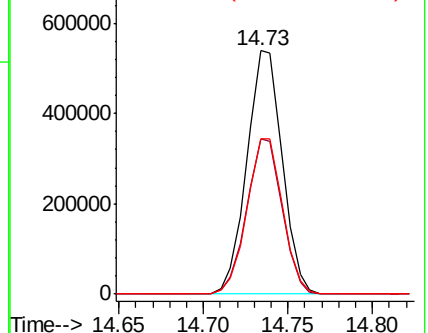
252 63.7 51.0 76.6

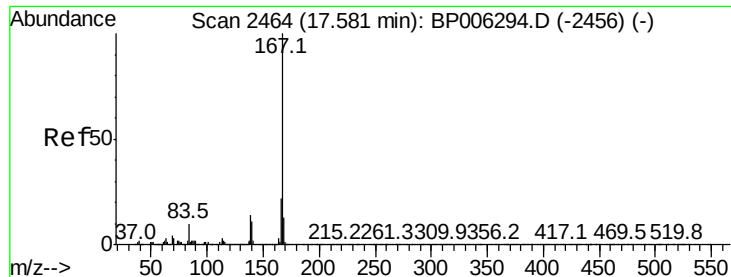


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#77

Carbazole

Concen: 40.549 ng/ul

RT: 17.58 min Scan# 2464

Delta R.T. 0.00 min

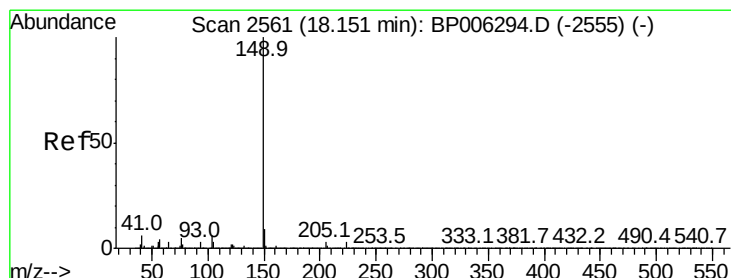
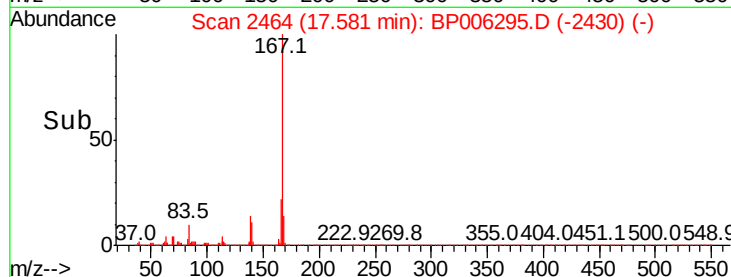
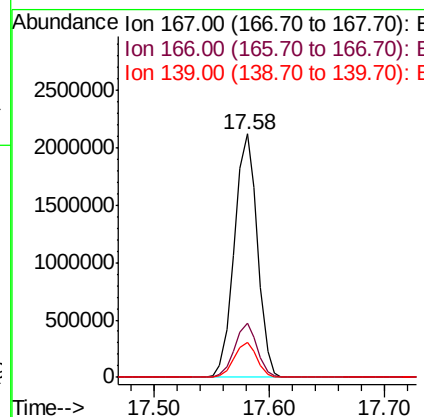
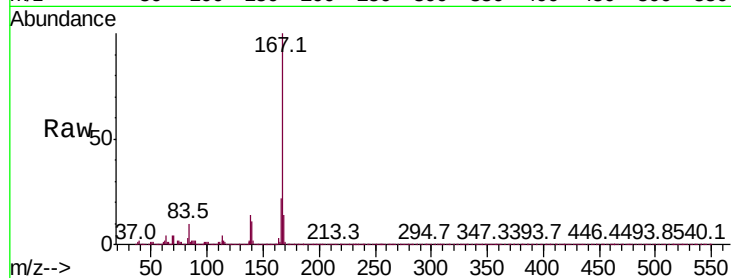
Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :
BNA_P
ClientSampleId :
SSTD040604

Tot Ion:167 Resp: 2924214

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.2	25.8
139	14.2	11.3	16.9



#78

Di-n-butylphthalate

Concen: 45.140 ng/ul

RT: 18.15 min Scan# 2561

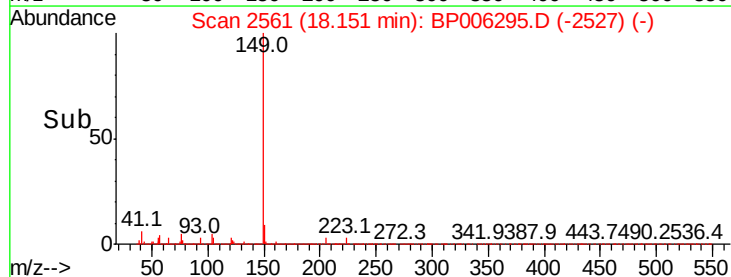
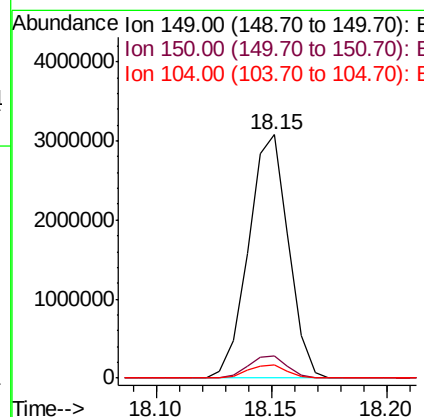
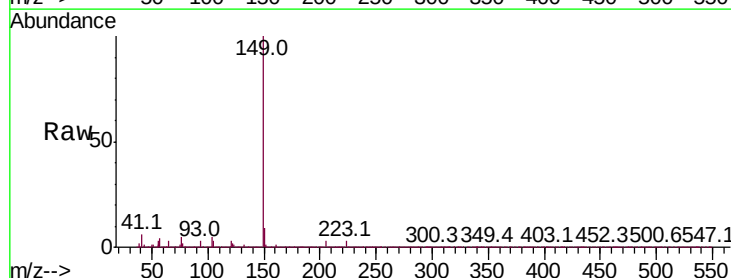
Delta R.T. 0.00 min

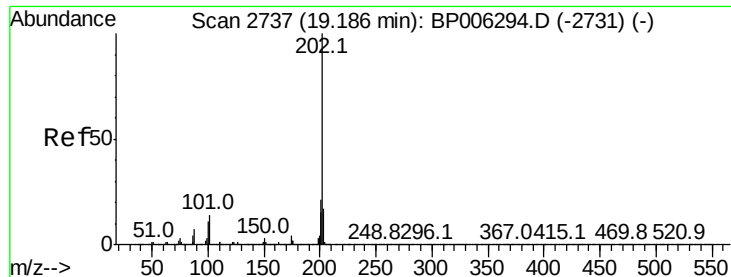
Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Tgt Ion:149 Resp: 3709103

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.4	4.4	6.6





#80

Fluoranthene

Concen: 42.353 ng/ul

RT: 19.19 min Scan# 2737

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

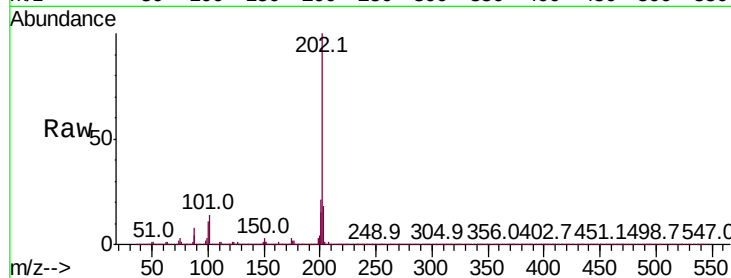
BNA_P

ClientSampleId :

SSTD040604

Tot Ion:202 Resp: 3488266

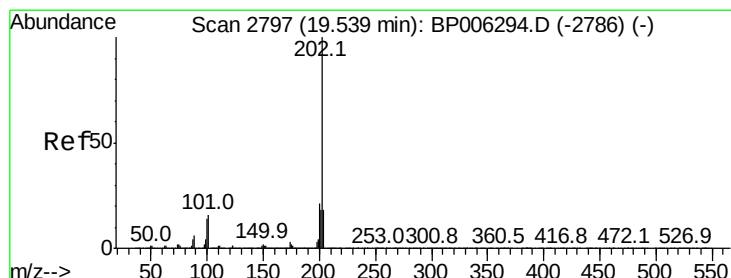
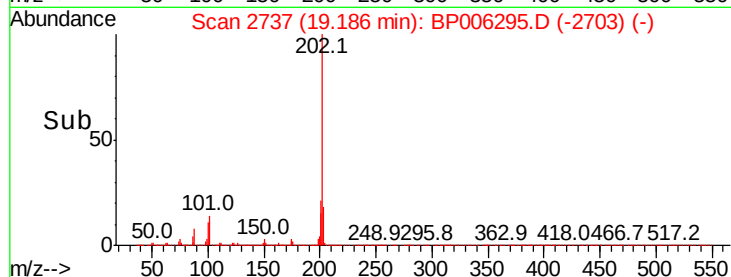
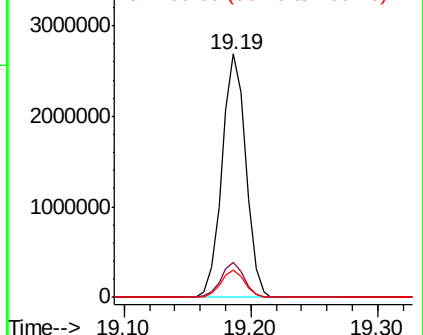
Ion	Ratio	Lower	Upper
202	100		
101	14.5	11.0	16.6
100	11.1	8.8	13.2



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: 42.180 ng/ul

RT: 19.54 min Scan# 2797

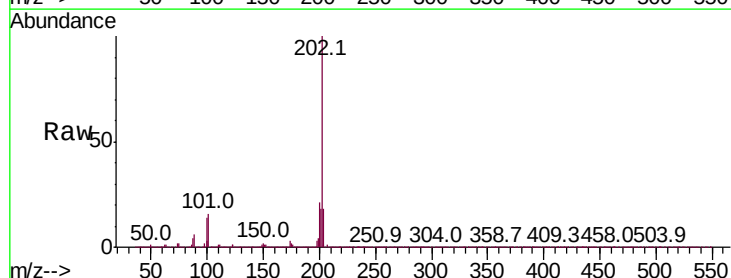
Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Tgt Ion:202 Resp: 3592583

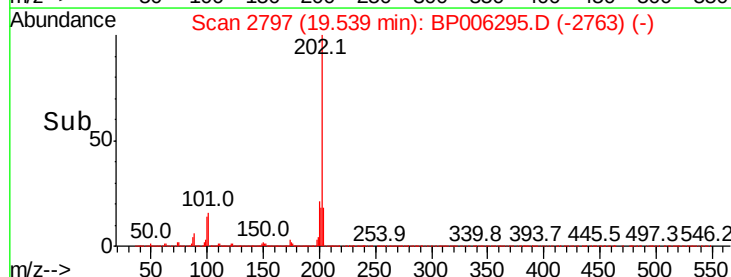
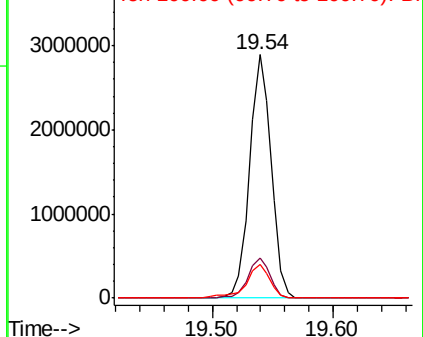
Ion	Ratio	Lower	Upper
202	100		
101	16.3	13.0	19.4
100	13.6	11.0	16.4

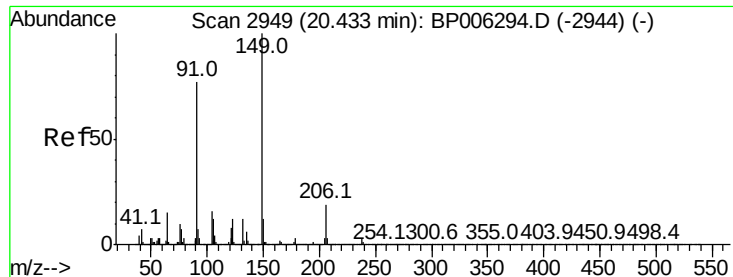


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF

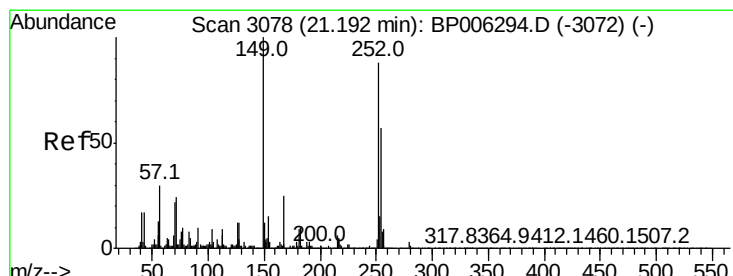
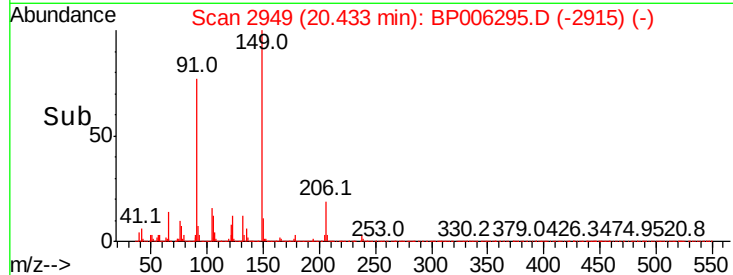
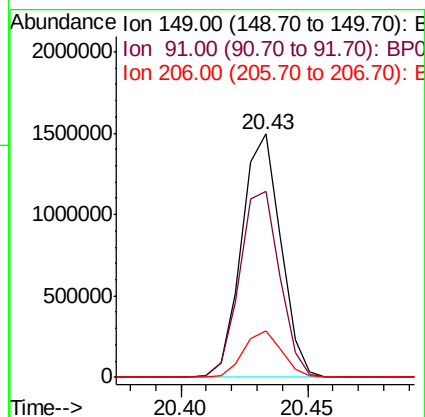
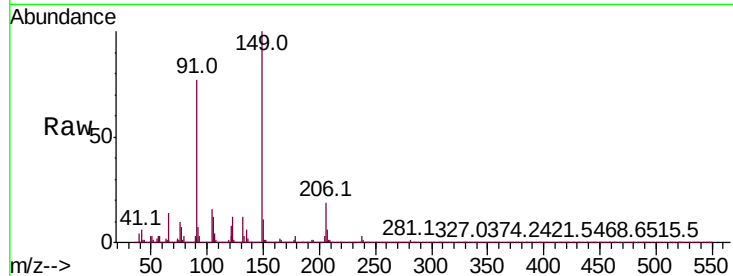




#83
Butylbenzylphthalate
Concen: 52.425 ng/ul
RT: 20.43 min Scan# 2949
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

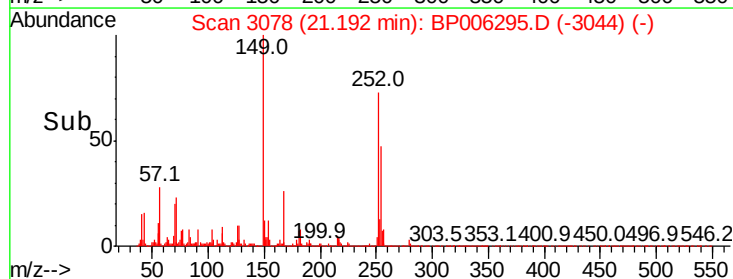
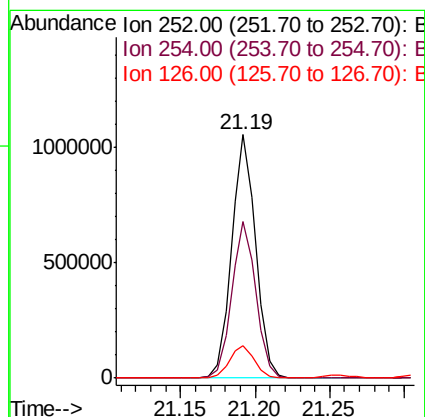
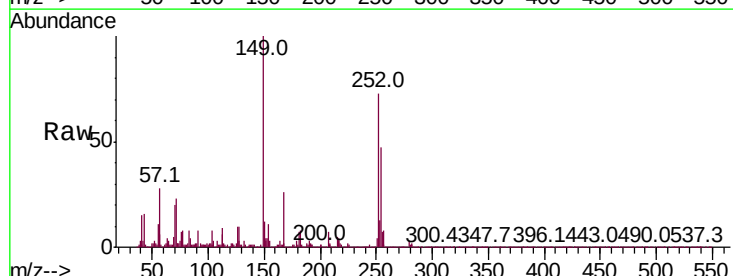
Instrument :
BNA_P
ClientSampleId :
SSTD040604

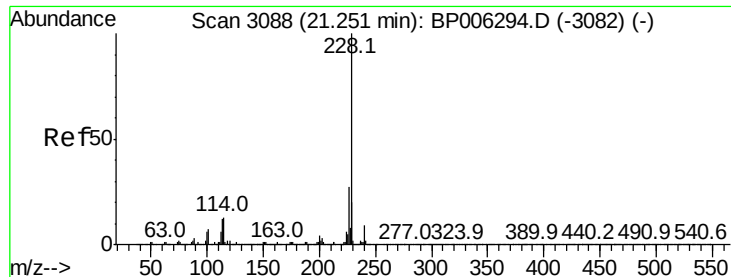
Tot Ion:149 Resp: 1606454
Ion Ratio Lower Upper
149 100
91 76.7 61.8 92.8
206 19.2 15.0 22.6



#84
3,3'-Dichlorobenzidine
Concen: 39.364 ng/ul
RT: 21.19 min Scan# 3078
Delta R.T. 0.00 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion:252 Resp: 1194229
Ion Ratio Lower Upper
252 100
254 64.5 51.4 77.0
126 13.5 11.3 16.9





#85

Benzo(a)anthracene

Concen: 39.459 ng/ul

RT: 21.25 min Scan# 3088

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

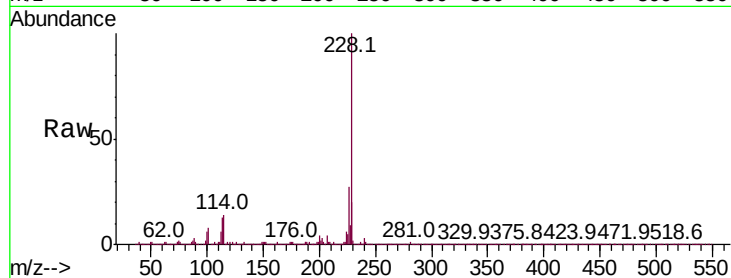
BNA_P

ClientSampleId :

SSTD040604

Tot Ion:228 Resp: 3363127

Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.9	23.9
226	27.4	21.6	32.4

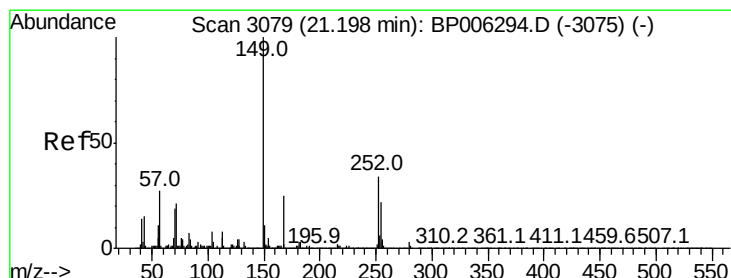
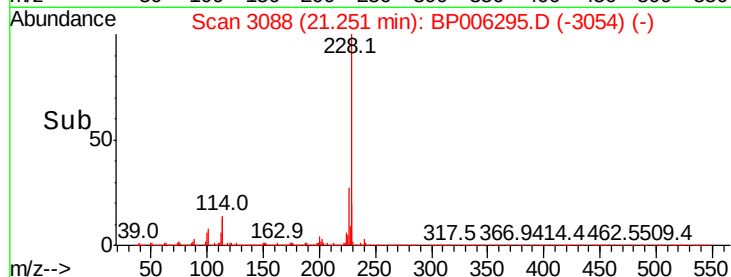
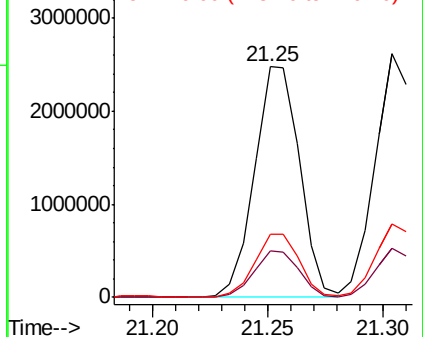


Abundance

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: 53.849 ng/ul

RT: 21.20 min Scan# 3079

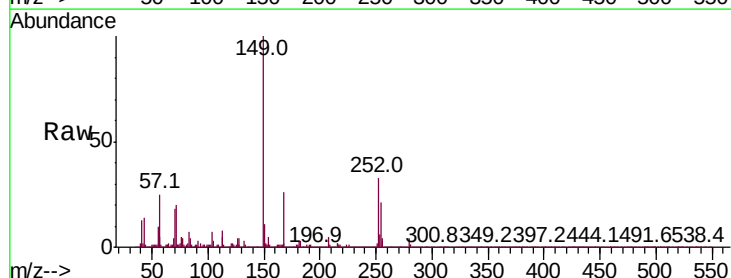
Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Tgt Ion:149 Resp: 2517444

Ion	Ratio	Lower	Upper
149	100		
167	26.4	20.3	30.5
279	3.7	2.7	4.1

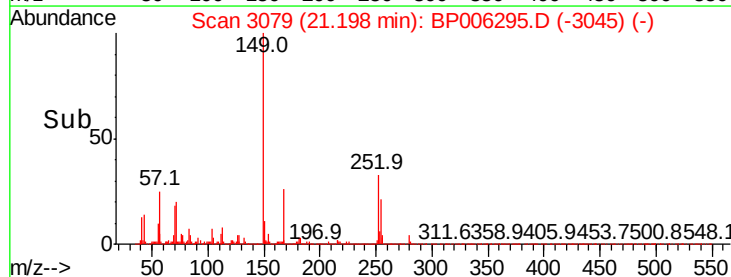
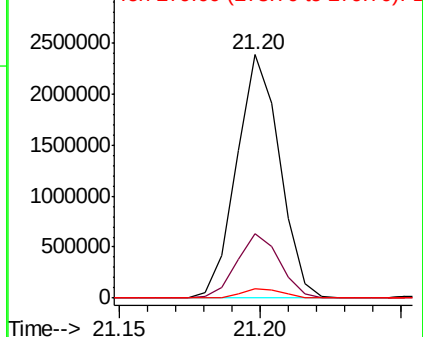


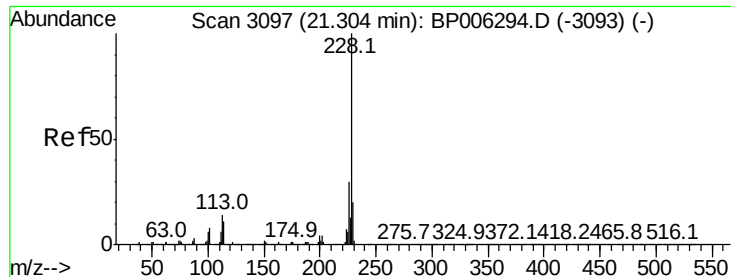
Abundance

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: 38.338 ng/ul

RT: 21.30 min Scan# 3097

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

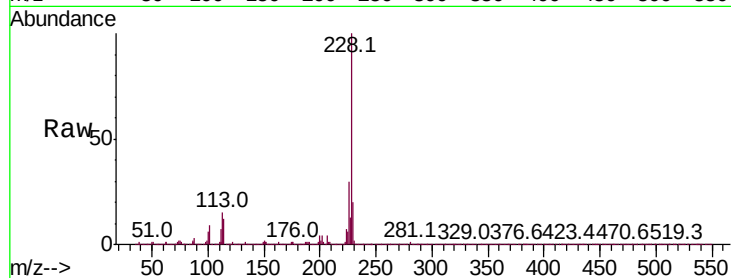
BNA_P

ClientSampleId :

SSTD040604

Tot Ion:228 Resp: 3205004

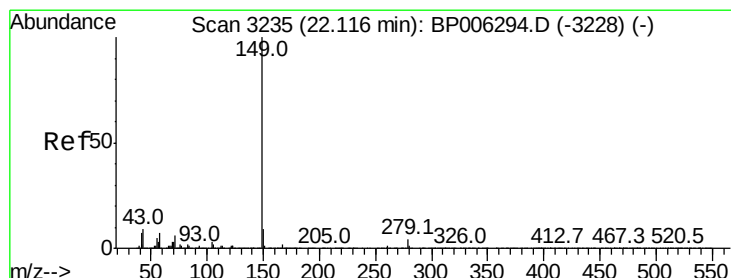
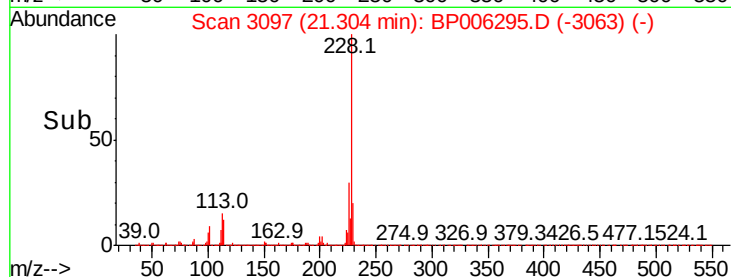
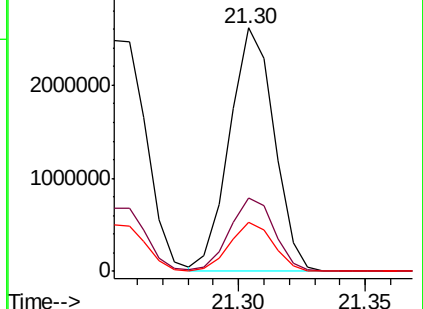
Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.1	36.1
229	19.9	15.8	23.6



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: 48.608 ng/ul

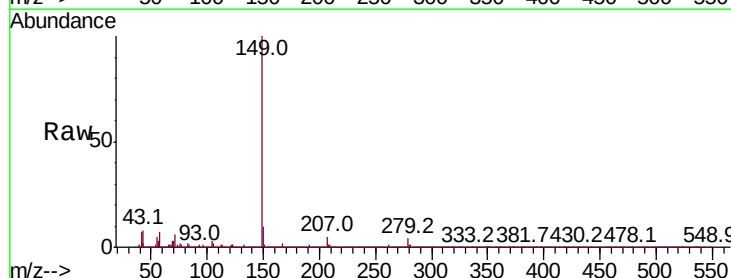
RT: 22.12 min Scan# 3235

Delta R.T. 0.00 min

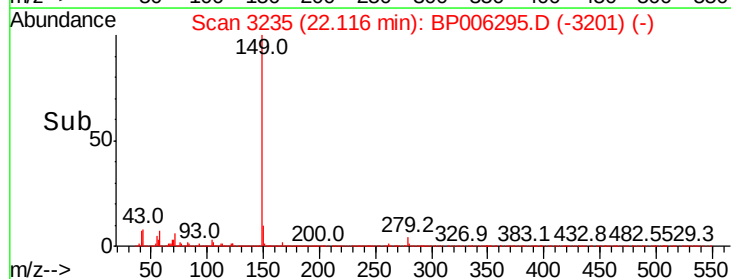
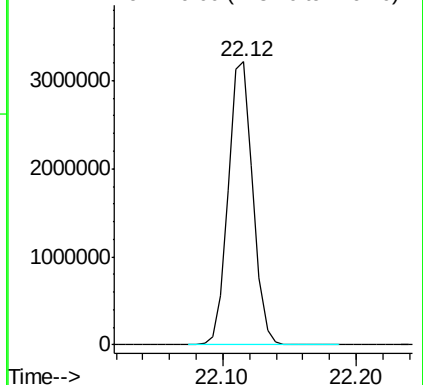
Lab File: BP006295.D

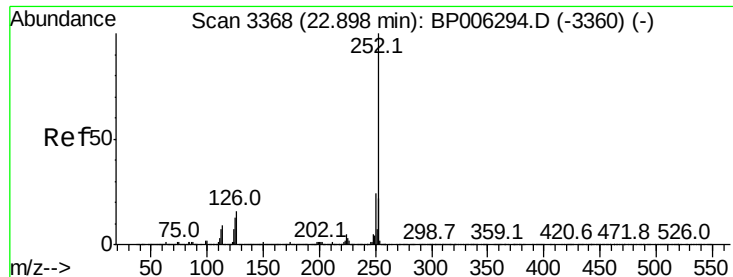
Acq: 23 Jul 2021 19:51

Tgt Ion:149 Resp: 4148826



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 39.241 ng/ul

RT: 22.90 min Scan# 3369

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

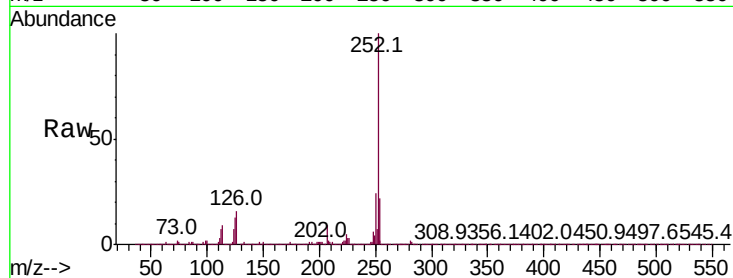
Tot Ion:252 Resp: 3501485

Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

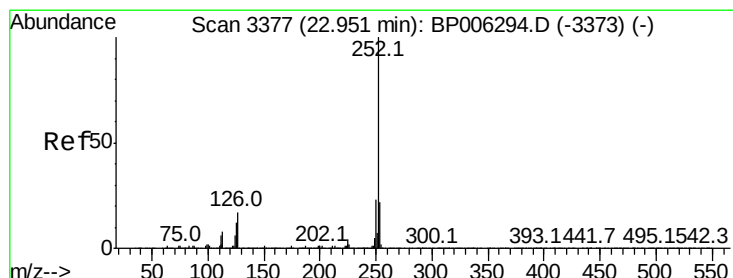
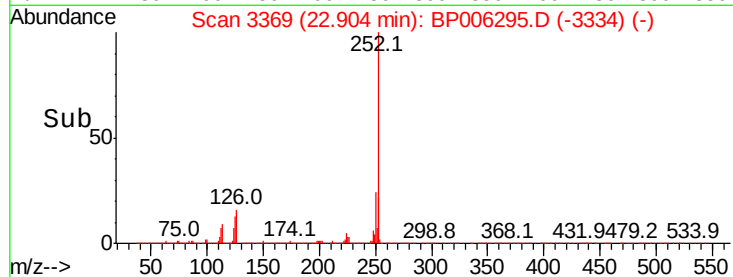
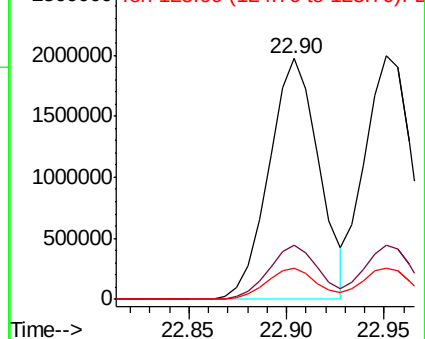
125 13.0 10.6 16.0



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: 38.122 ng/ul

RT: 22.95 min Scan# 3377

Delta R.T. 0.00 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

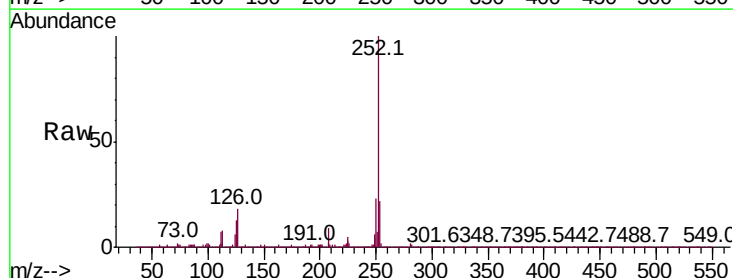
Tgt Ion:252 Resp: 3373977

Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

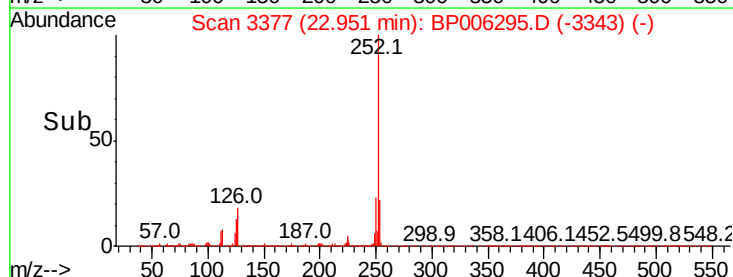
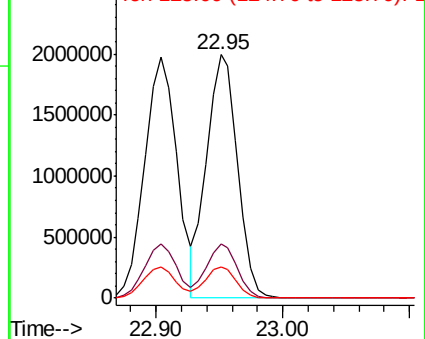
125 12.9 10.3 15.5

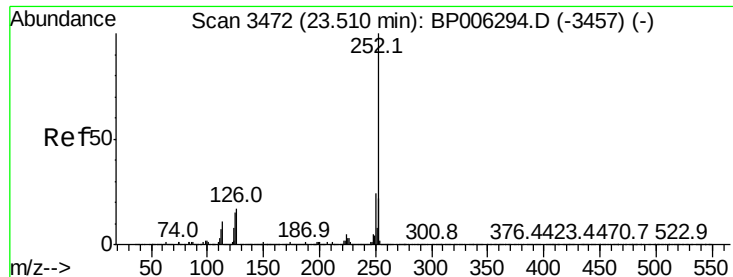


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 39.535 ng/ul

RT: 23.52 min Scan# 3473

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

Instrument :

BNA_P

ClientSampleId :

SSTD040604

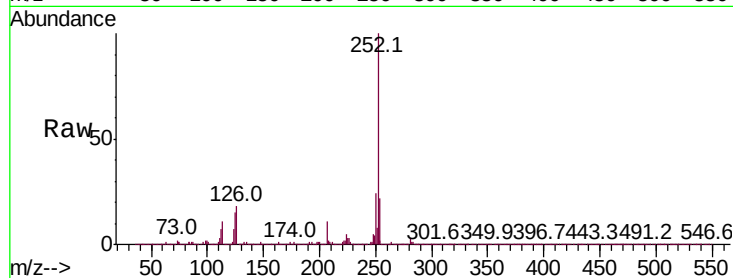
Tot Ion:252 Resp: 3100790

Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

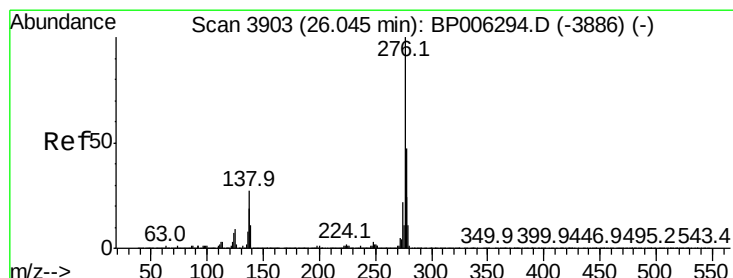
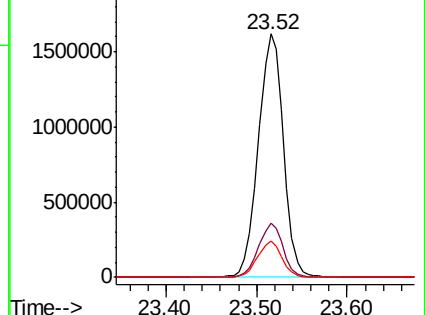
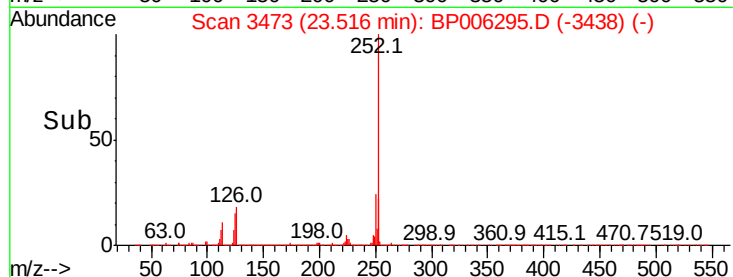
125 14.7 11.8 17.8



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: 39.762 ng/ul

RT: 26.06 min Scan# 3905

Delta R.T. 0.01 min

Lab File: BP006295.D

Acq: 23 Jul 2021 19:51

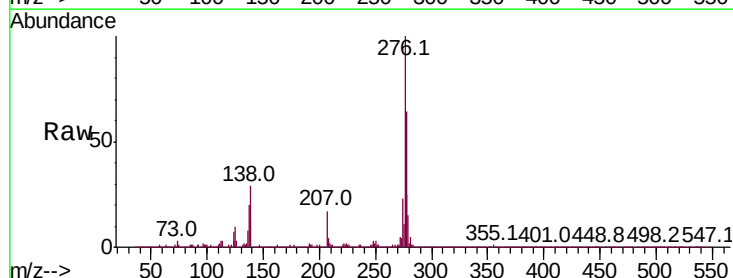
Tgt Ion:276 Resp: 3940962

Ion Ratio Lower Upper

276 100

138 29.0 21.8 32.6

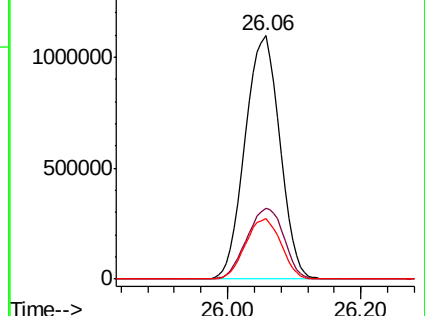
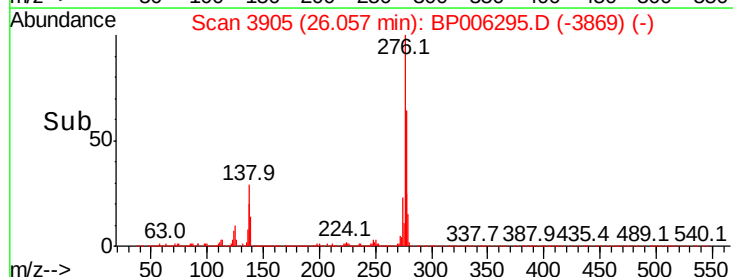
277 25.0 19.6 29.4

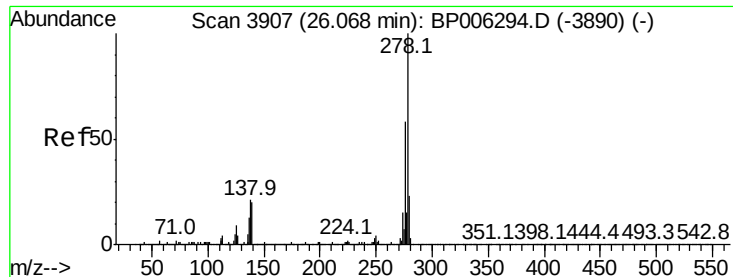


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



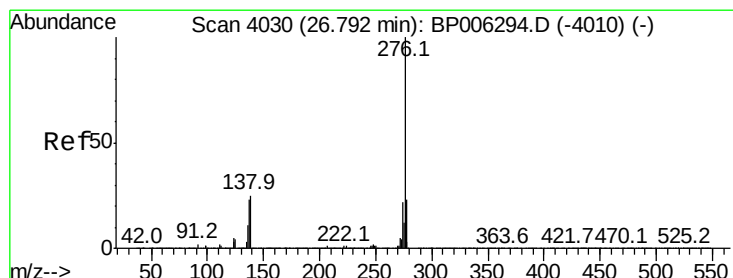
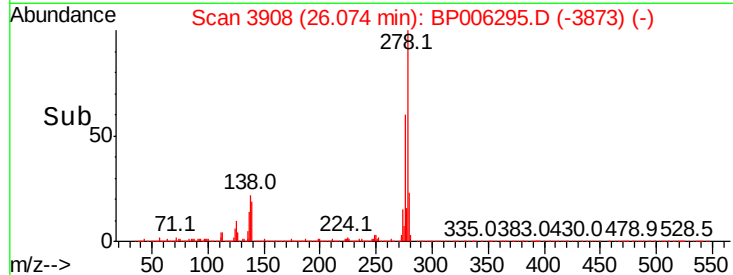
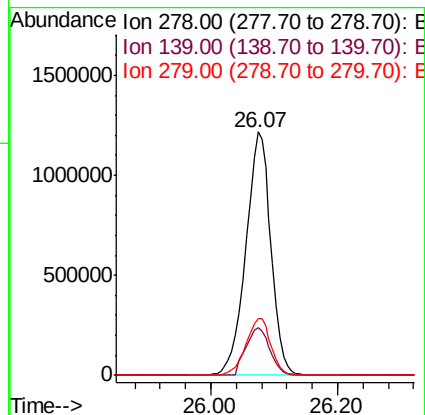
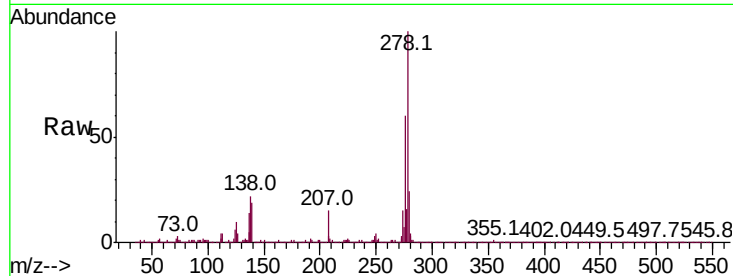


#95
Dibenzo(a,h)anthracene
Concen: 40.165 ng/ul
RT: 26.07 min Scan# 3908
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Instrument :
BNA_P
ClientSampleId :
SSTD040604

Tot Ion:278 Resp: 3329123

Ion	Ratio	Lower	Upper
278	100		
139	19.4	15.8	23.6
279	23.5	18.8	28.2



#96
Benzo(g,h,i)perylene
Concen: 39.267 ng/ul
RT: 26.80 min Scan# 4031
Delta R.T. 0.01 min
Lab File: BP006295.D
Acq: 23 Jul 2021 19:51

Tgt Ion:276 Resp: 3270282

Ion	Ratio	Lower	Upper
276	100		
138	26.3	20.2	30.4
277	23.6	18.6	27.8

