

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018493.D
 Acq On : 02 Dec 2023 00:44
 Operator : MA/JU
 Sample : 05332-05MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YCG73MSD

Quant Time: Dec 02 01:17:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	356672	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	1510626	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.493	164	932047	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.240	188	1833996	20.000	ng/u1	0.00
79) Chrysene-d12	21.322	240	1329663	20.000	ng/u1	0.00
88) Perylene-d12	23.698	264	1572299	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	37191	3.553	ng/uL	0.00
4) Pyridine-d5	3.693	84	260737	9.300	ng/u1	0.00
7) Phenol-d5	7.028	99	210587	5.883	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	666287	31.407	ng/u1	0.00
11) 2-Chlorophenol-d4	7.393	132	618305	22.138	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	415582	14.347	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	431843	32.119	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	434776	31.190	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	806916	28.310	ng/u1	0.00
31) 4-Chloroaniline-d4	10.799	131	1021354	27.419	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2919144	35.092	ng/u1	0.00
49) Acenaphthylene-d8	14.187	160	3079118	33.615	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	96185	7.044	ng/u1	0.00
60) Fluorene-d10	15.487	176	2370965	33.955	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	413936	37.642	ng/u1	0.00
73) Anthracene-d10	17.340	188	3548676	36.806	ng/u1	0.00
81) Pyrene-d10	19.575	212	3684370	35.597	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.545	264	3544352	38.662	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	45577	3.971	ng/uL	99
5) Pyridine	3.711	79	317059	11.199	ng/u1	99
6) Benzaldehyde	7.005	77	645751	34.943	ng/u1	96
8) Phenol	7.058	94	244371	6.962	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.293	93	966145	33.515	ng/u1	99
12) 2-Chlorophenol	7.428	128	670729	23.729	ng/u1	98
13) 2-Methylphenol	8.311	108	505897	18.826	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.393	45	1191835	32.584	ng/u1	98
16) Acetophenone	8.693	105	1475573	34.181	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.681	70	743708	31.315	ng/u1	98
18) 4-Methylphenol	8.640	108	473925	16.151	ng/u1	100
19) Hexachloroethane	8.946	117	295920	25.536	ng/u1	93
22) Nitrobenzene	9.069	77	1104545	33.789	ng/u1	100
23) Isophorone	9.599	82	2205483	33.090	ng/u1	100
25) 2-Nitrophenol	9.781	139	496889	33.292	ng/u1	99
26) 2,4-Dimethylphenol	9.840	107	653957	22.404	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.081	93	1380754	32.814	ng/u1	99
29) 2,4-Dichlorophenol	10.310	162	817684	29.783	ng/u1	98
30) Naphthalene	10.710	128	2870518	31.324	ng/u1	100
32) 4-Chloroaniline	10.828	127	968645	27.283	ng/u1	99
33) Hexachlorobutadiene	10.999	225	536934	29.202	ng/u1	100
34) Caprolactam	11.616	113	37726	4.481	ng/u1	97
35) 4-Chloro-3-methylphenol	11.946	107	823440	26.773	ng/u1	100
36) 2-Methylnaphthalene	12.322	142	2076779	31.989	ng/u1	99

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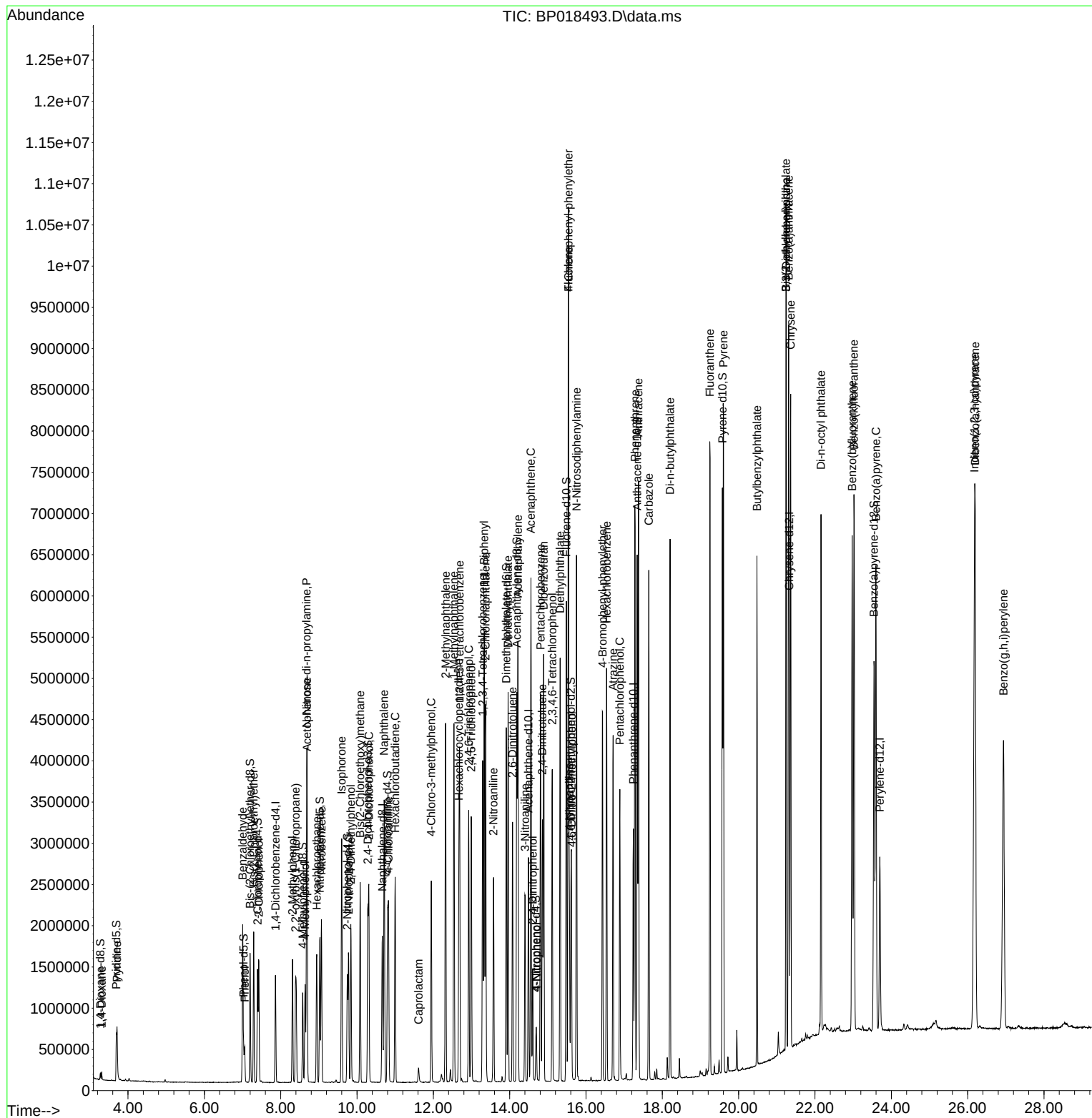
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	2064521	31.489	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.687	216	1193014	35.280	ng/ul	98
40) Hexachlorocyclopentadiene	12.669	237	547665	27.324	ng/ul	97
41) 2,4,6-Trichlorophenol	12.928	196	781265	35.914	ng/ul	99
42) 2,4,5-Trichlorophenol	12.993	196	841937	35.700	ng/ul	99
43) 1,1'-Biphenyl	13.334	154	2824308	35.037	ng/ul	99
44) 2-Chloronaphthalene	13.369	162	2245148	35.265	ng/ul	99
45) 2-Nitroaniline	13.575	65	671473	38.905	ng/ul	98
47) Dimethylphthalate	13.957	163	3062436	37.399	ng/ul	99
48) 2,6-Dinitrotoluene	14.075	165	628161	40.604	ng/ul	96
50) Acenaphthylene	14.216	152	3696436	35.893	ng/ul	100
51) 3-Nitroaniline	14.404	138	559686	36.241	ng/ul	100
52) Acenaphthene	14.557	153	2435269	35.764	ng/ul	99
53) 2,4-Dinitrophenol	14.604	184	279654	34.108	ng/ul	96
55) 4-Nitrophenol	14.704	109	79587	7.715	ng/ul	97
56) Dibenzofuran	14.893	168	3411073	36.043	ng/ul	100
57) 2,4-Dinitrotoluene	14.857	165	880948	40.482	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.116	232	744528	37.636	ng/ul	96
59) Diethylphthalate	15.322	149	3017352	37.657	ng/ul	99
61) Fluorene	15.540	166	2705665	36.131	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.540	204	1426737	36.327	ng/ul	95
63) 4-Nitroaniline	15.563	138	560105	38.071	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.622	198	482539	41.043	ng/ul	92
67) N-Nitrosodiphenylamine	15.751	169	2404371	39.563	ng/ul	99
68) 4-Bromophenyl-phenylether	16.434	248	926071	39.997	ng/ul	95
69) Hexachlorobenzene	16.540	284	1051784	40.687	ng/ul	98
70) Atrazine	16.710	200	776460	42.974	ng/ul	99
71) Pentachlorophenol	16.887	266	607565	39.518	ng/ul	99
72) Phenanthrene	17.281	178	4407844	39.795	ng/ul	100
74) Anthracene	17.375	178	4338469	39.076	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.293	216	1214779	38.307	ng/uL	98
76) Pentachlorobenzene	14.810	250	1242756	39.896	ng/uL	100
77) Carbazole	17.645	167	3826054	43.238	ng/ul	99
78) Di-n-butylphthalate	18.204	149	4605461	39.087	ng/ul	100
80) Fluoranthene	19.245	202	4682634	38.274	ng/ul	100
82) Pyrene	19.604	202	4701456	38.092	ng/ul	97
83) Butylbenzylphthalate	20.481	149	1741125	38.534	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.245	252	1298506	40.186	ng/ul	100
85) Benzo(a)anthracene	21.310	228	4338518	40.199	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.239	149	2429779	39.124	ng/ul	100
87) Chrysene	21.363	228	4068953	40.940	ng/ul	100
89) Di-n-octyl phthalate	22.157	149	4229983	36.847	ng/ul	100
90) Benzo(b)fluoranthene	22.974	252	4515594	38.952	ng/ul	99
91) Benzo(k)fluoranthene	23.022	252	4508908	40.198	ng/ul	99
93) Benzo(a)pyrene	23.598	252	4338307	40.956	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.180	276	5710449	45.121	ng/ul	99
95) Dibenzo(a,h)anthracene	26.198	278	4742248	45.044	ng/ul	98
96) Benzo(g,h,i)perylene	26.939	276	4645223	45.608	ng/ul	98

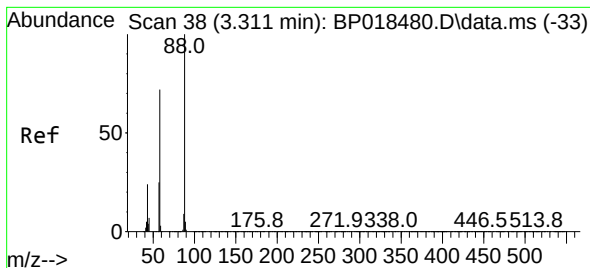
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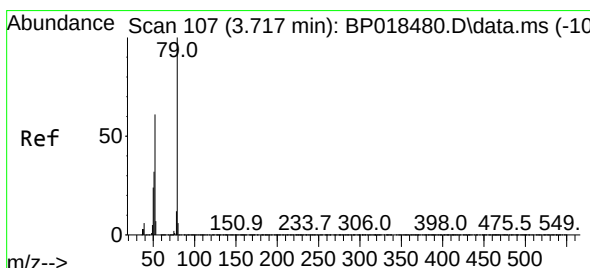
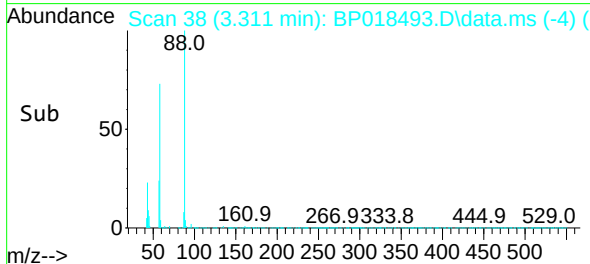
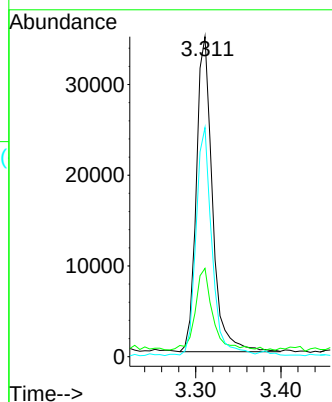
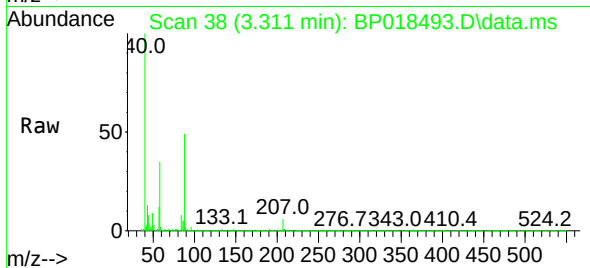




#2
 1,4-Dioxane
 Concen: 3.971 ng/uL
 RT: 3.311 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BP018493.D
 Acq: 02 Dec 2023 00:44

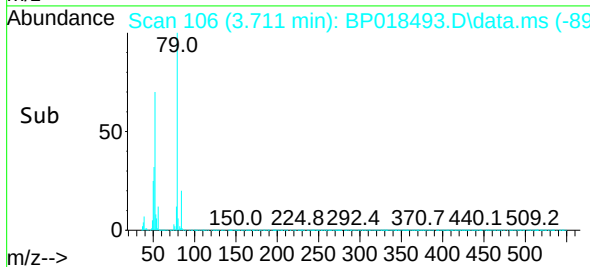
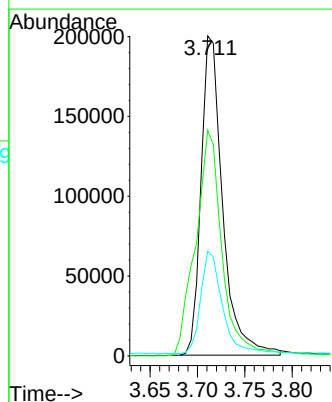
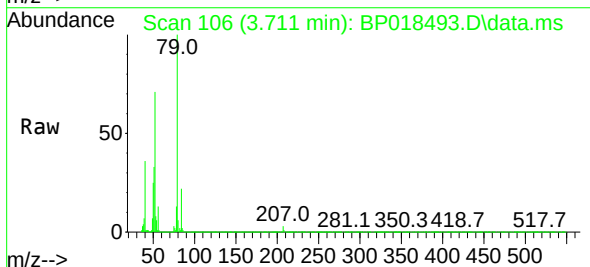
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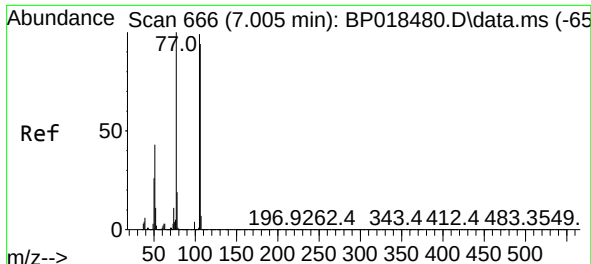
Tgt Ion: 88	Resp: 45577
Ion Ratio	Lower Upper
88 100	
43 27.6	21.8 32.6
58 71.6	56.5 84.7



#5
 Pyridine
 Concen: 11.199 ng/uL
 RT: 3.711 min Scan# 106
 Delta R.T. 0.000 min
 Lab File: BP018493.D
 Acq: 02 Dec 2023 00:44

Tgt Ion: 79	Resp: 317059
Ion Ratio	Lower Upper
79 100	
52 70.5	57.4 86.0
51 32.7	26.2 39.4

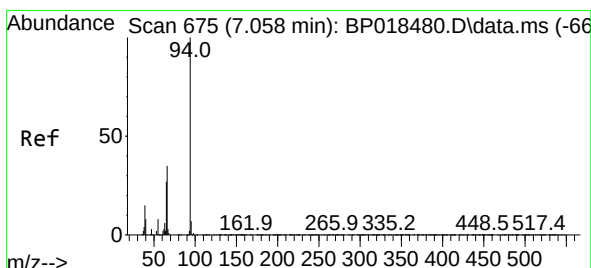
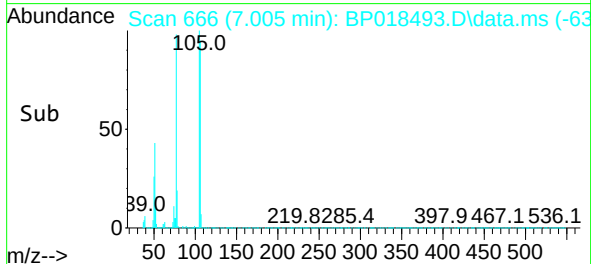
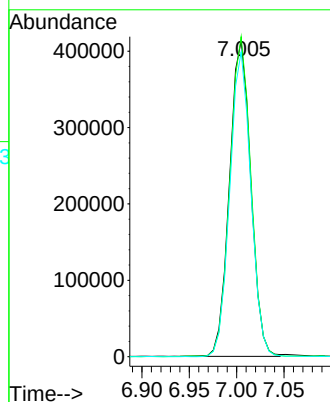
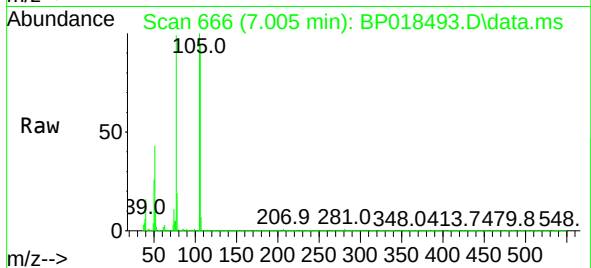




#6
Benzaldehyde
Concen: 34.943 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

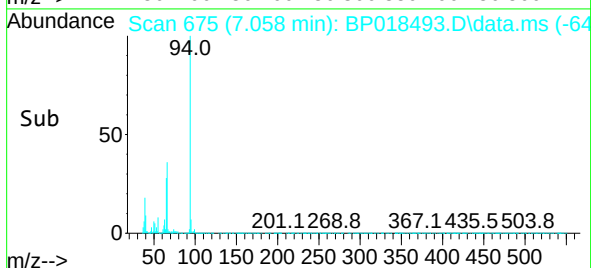
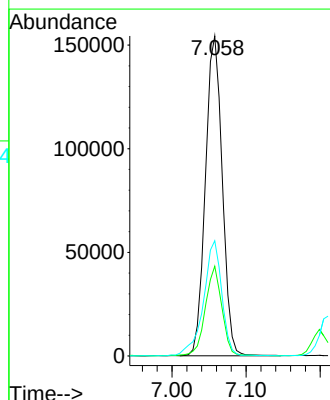
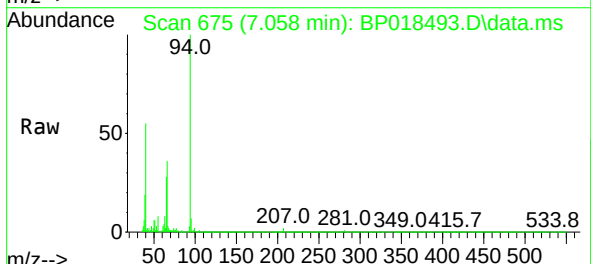
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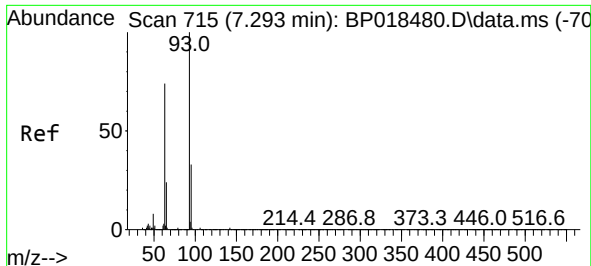
Tgt Ion: 77 Resp: 645751
Ion Ratio Lower Upper
77 100
105 101.5 77.9 116.9
106 96.7 74.6 111.8



#8
Phenol
Concen: 6.962 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion: 94 Resp: 244371
Ion Ratio Lower Upper
94 100
65 28.1 21.0 31.6
66 36.0 28.6 43.0



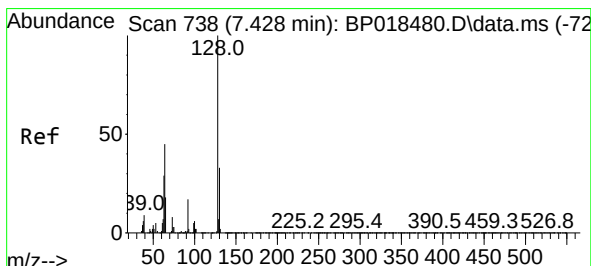
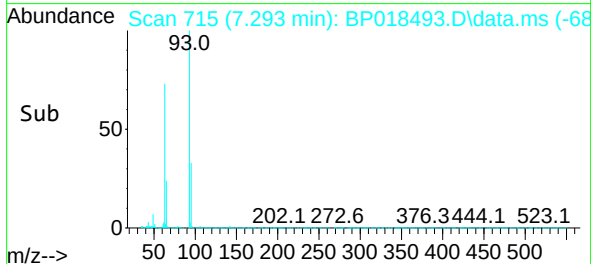
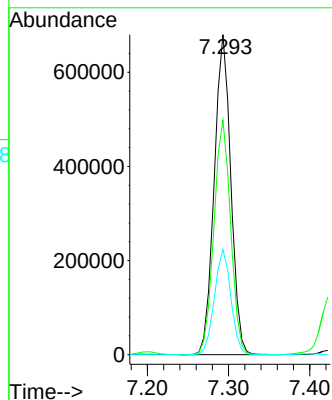
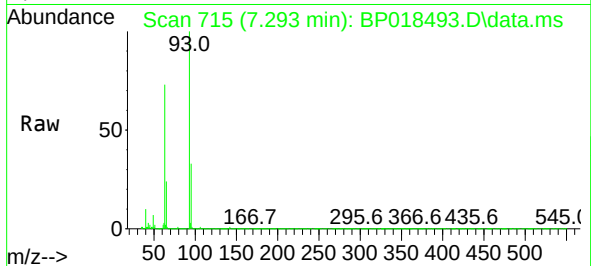


#10
 Bis(2-Chloroethyl)ether
 Concen: 33.515 ng/ul
 RT: 7.293 min Scan# 715
 Delta R.T. -0.006 min
 Lab File: BP018493.D
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Tgt Ion: 93 Resp: 966145

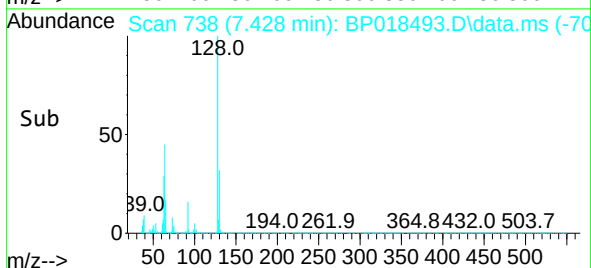
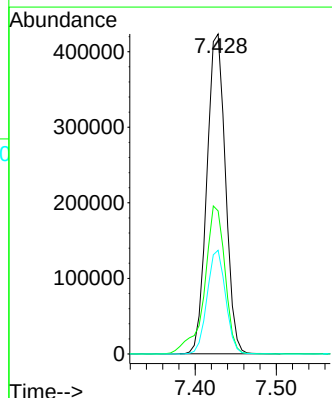
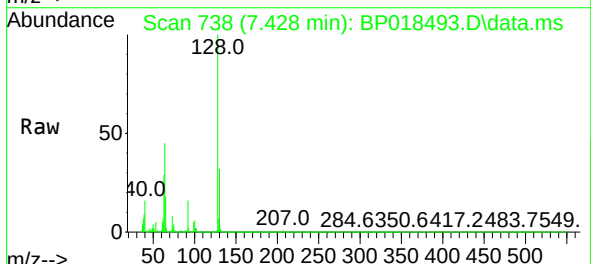
Ion	Ratio	Lower	Upper
93	100		
63	73.3	58.3	87.5
95	32.8	25.9	38.9

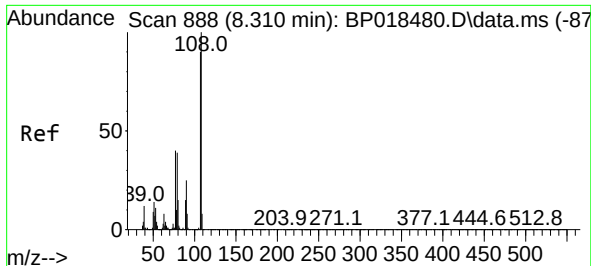


#12
 2-Chlorophenol
 Concen: 23.729 ng/ul
 RT: 7.428 min Scan# 738
 Delta R.T. 0.000 min
 Lab File: BP018493.D
 Acq: 02 Dec 2023 00:44

Tgt Ion: 128 Resp: 670729

Ion	Ratio	Lower	Upper
128	100		
64	44.7	37.0	55.4
130	32.4	26.8	40.2

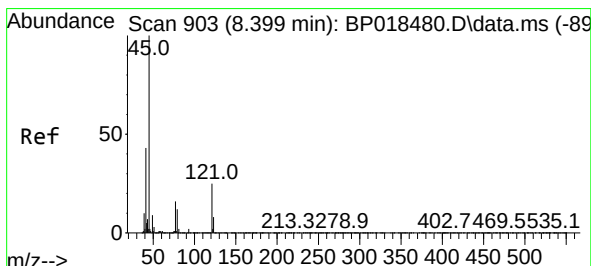
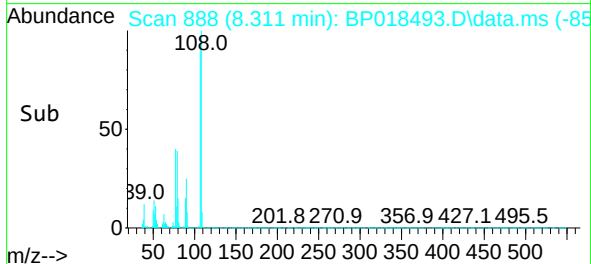
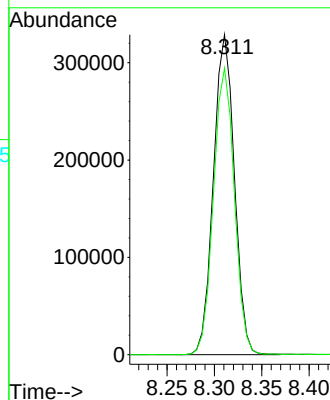
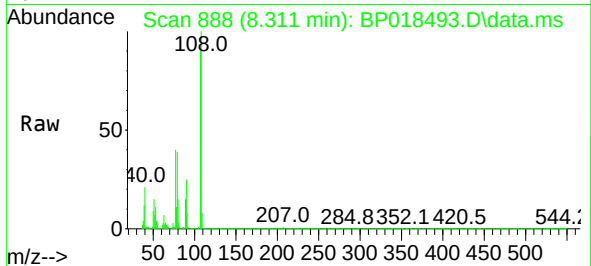




#13
2-Methylphenol
Concen: 18.826 ng/ul
RT: 8.311 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP018493.D
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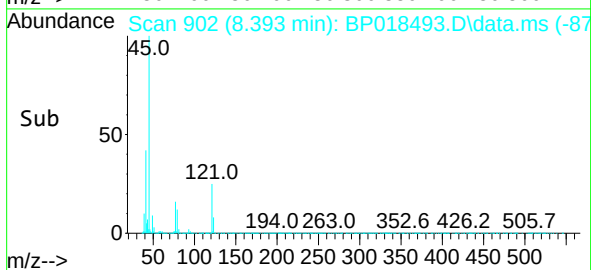
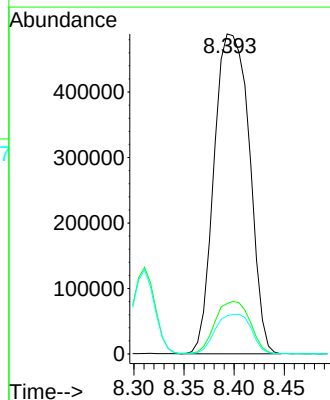
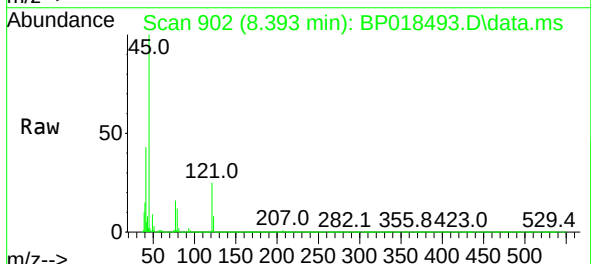
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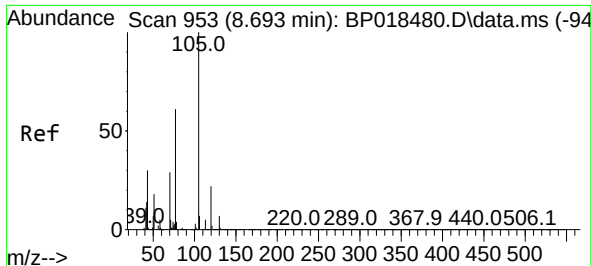
Tgt Ion:108 Resp: 505897
Ion Ratio Lower Upper
108 100
107 89.5 70.6 105.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.584 ng/ul
RT: 8.393 min Scan# 902
Delta R.T. -0.012 min
Lab File: BP018493.D
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Tgt Ion: 45 Resp: 1191835
Ion Ratio Lower Upper
45 100
77 15.7 12.7 19.1
79 11.9 10.5 15.7

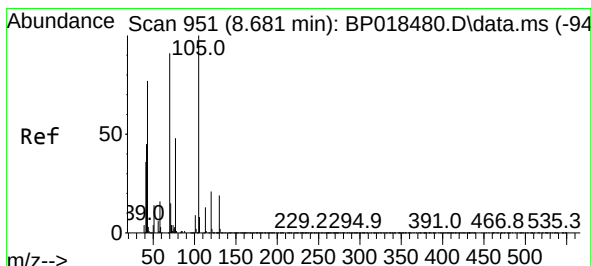
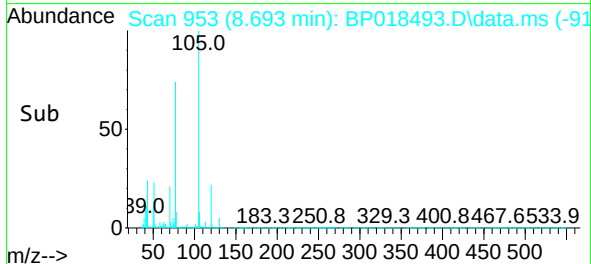
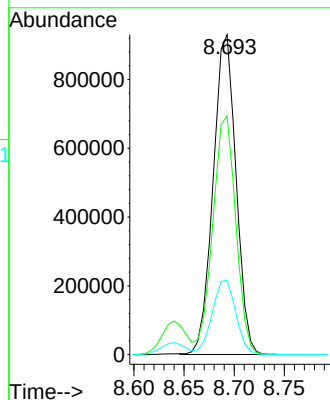
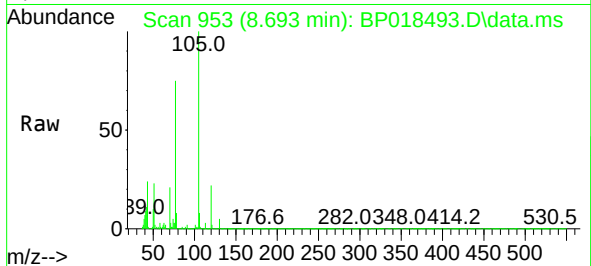




#16
Acetophenone
Concen: 34.181 ng/ul
RT: 8.693 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

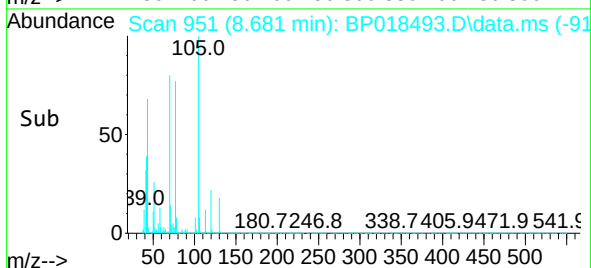
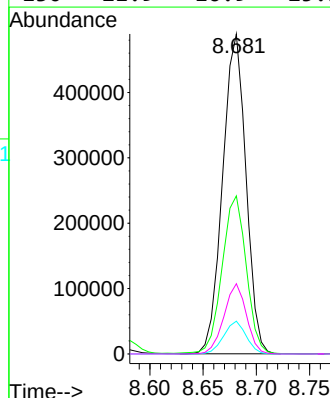
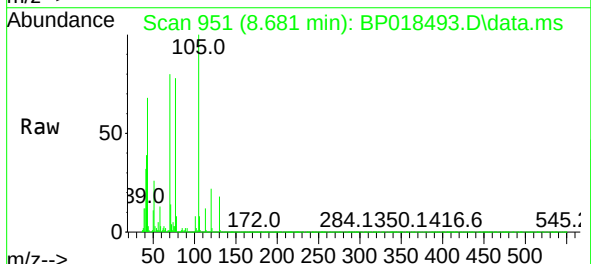
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

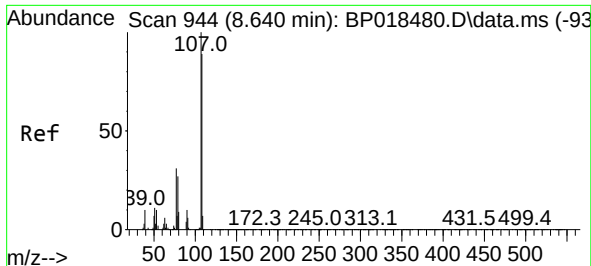
Tgt Ion:105 Resp: 1475573
Ion Ratio Lower Upper
105 100
77 74.5 59.4 89.0
51 23.3 19.4 29.0



#17
N-Nitroso-di-n-propylamine
Concen: 31.315 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion: 70 Resp: 743708
Ion Ratio Lower Upper
70 100
42 49.4 41.0 61.4
101 10.2 7.8 11.8
130 21.9 16.9 25.3

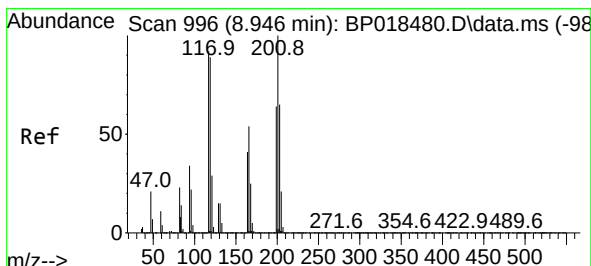
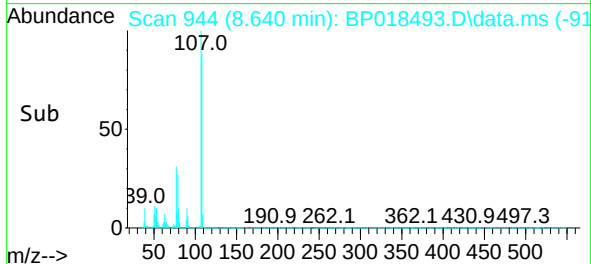
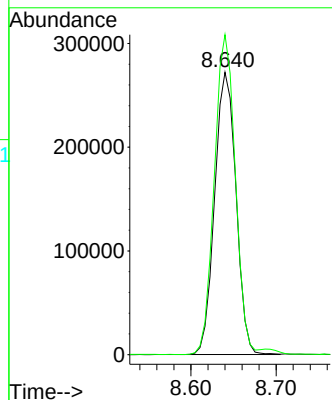
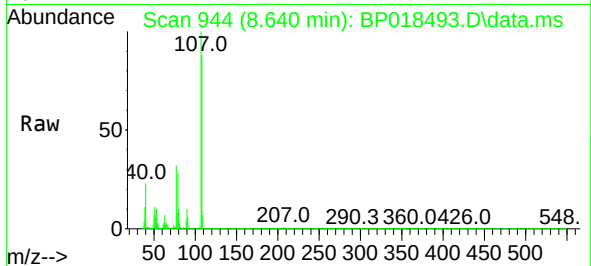




#18
4-Methylphenol
Concen: 16.151 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

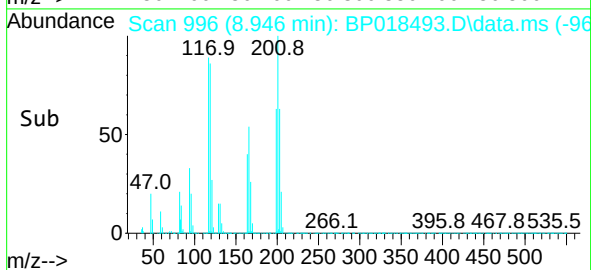
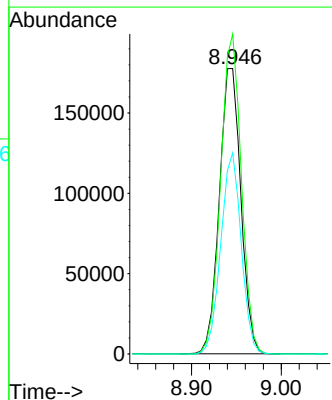
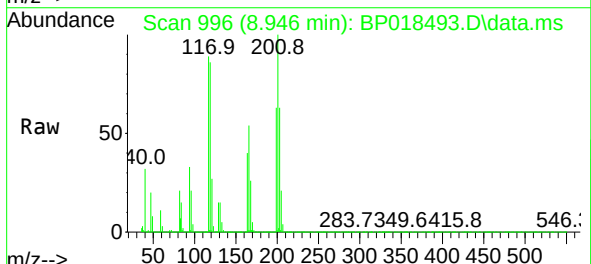
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

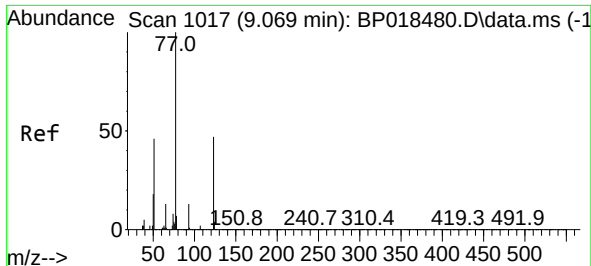
Tgt Ion:108 Resp: 473925
Ion Ratio Lower Upper
108 100
107 113.3 90.6 136.0



#19
Hexachloroethane
Concen: 25.536 ng/ul
RT: 8.946 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:117 Resp: 295920
Ion Ratio Lower Upper
117 100
201 112.1 83.7 125.5
199 70.4 52.3 78.5

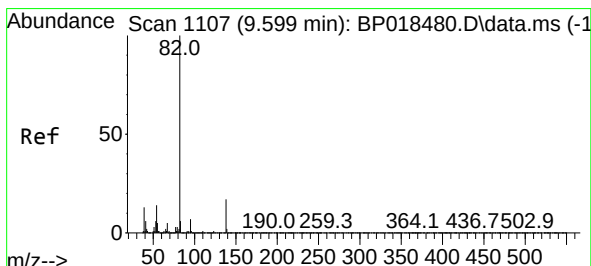
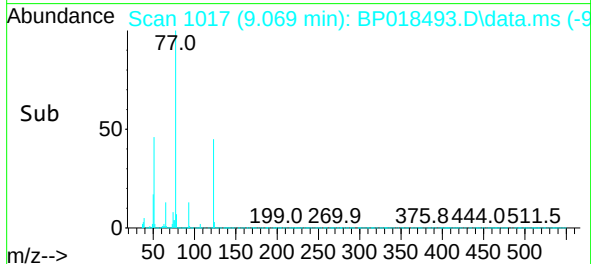
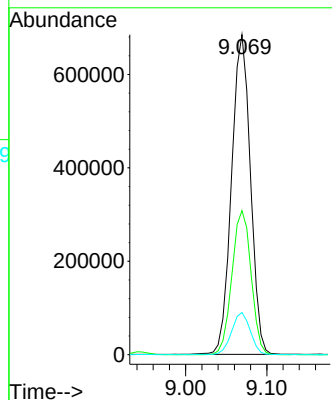
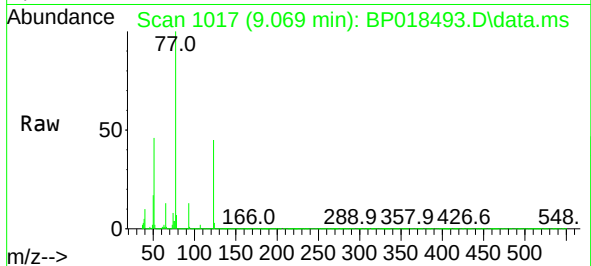




#22
Nitrobenzene
Concen: 33.789 ng/ul
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

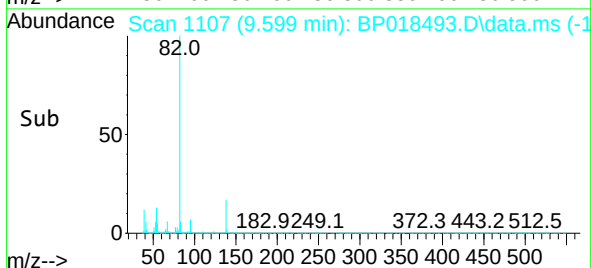
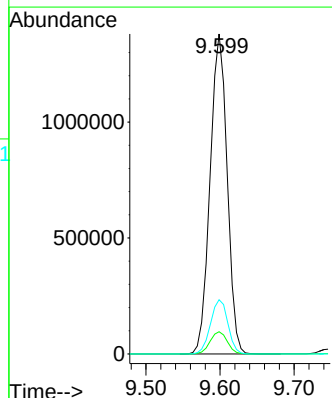
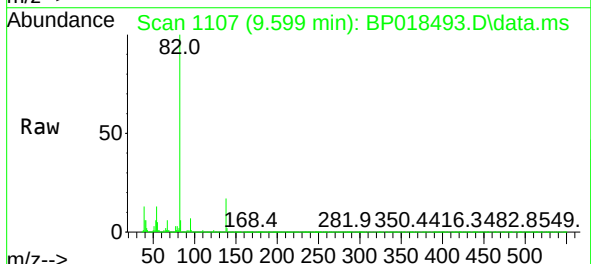
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

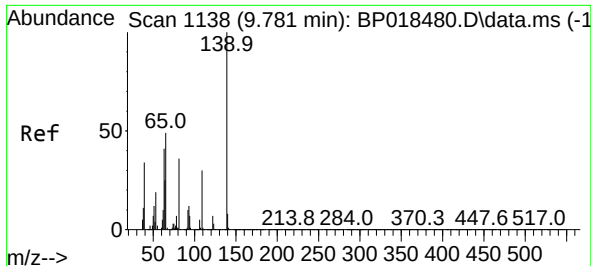
Tgt Ion: 77 Resp: 1104545
Ion Ratio Lower Upper
77 100
123 45.0 35.8 53.8
65 13.2 10.5 15.7



#23
Isophorone
Concen: 33.090 ng/ul
RT: 9.599 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion: 82 Resp: 2205483
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 16.9 13.5 20.3

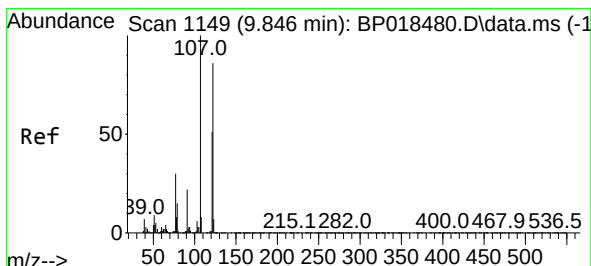
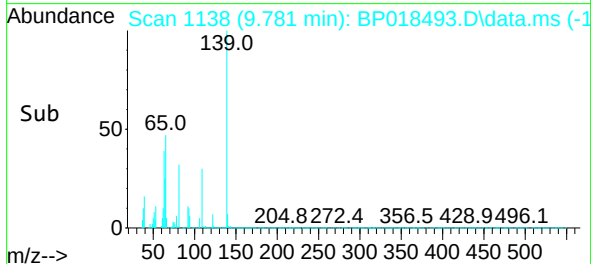
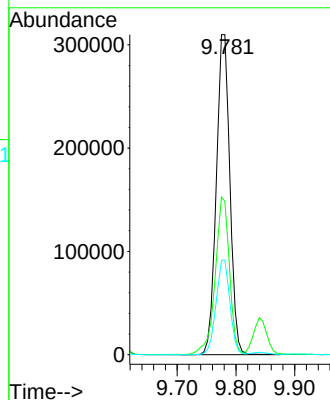
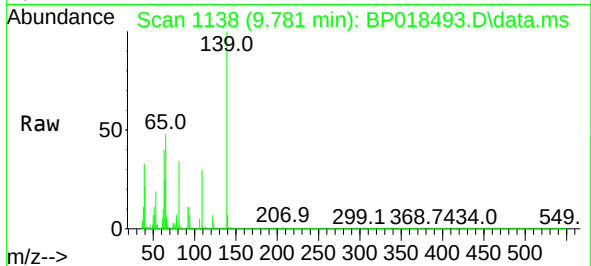




#25
2-Nitrophenol
Concen: 33.292 ng/ul
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

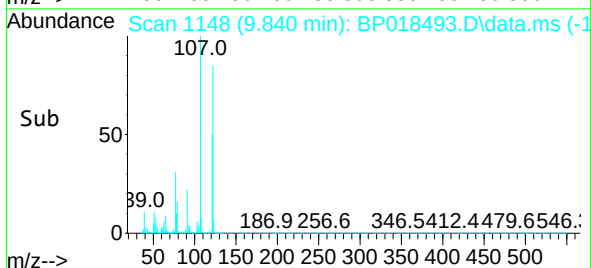
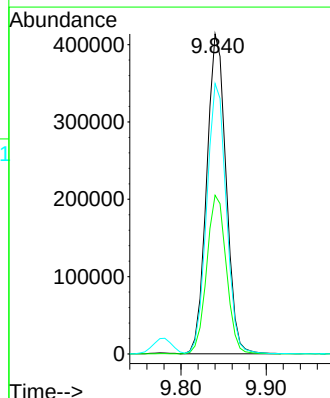
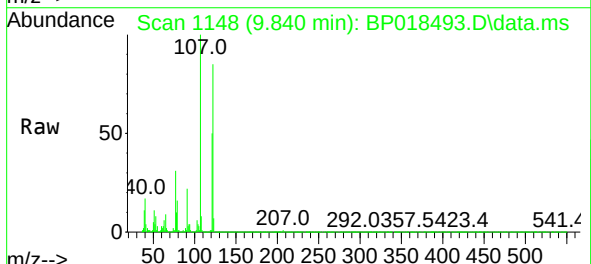
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

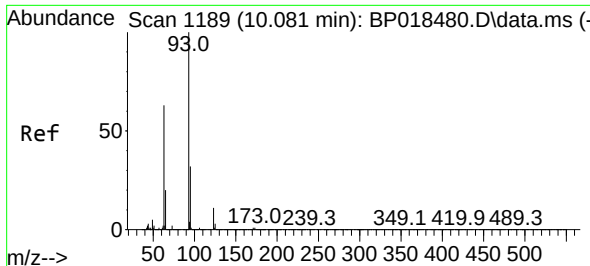
Tgt Ion:139 Resp: 496889
Ion Ratio Lower Upper
139 100
65 47.9 39.1 58.7
109 29.5 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 22.404 ng/ul
RT: 9.840 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:107 Resp: 653957
Ion Ratio Lower Upper
107 100
121 49.6 40.0 60.0
122 84.5 69.1 103.7



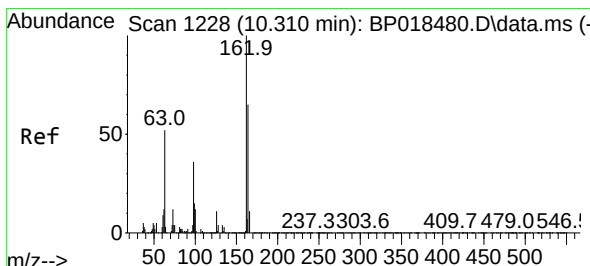
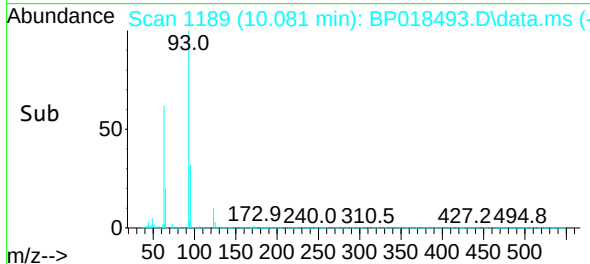
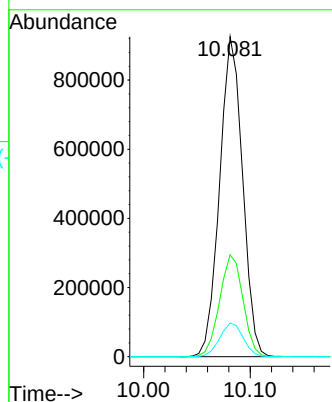
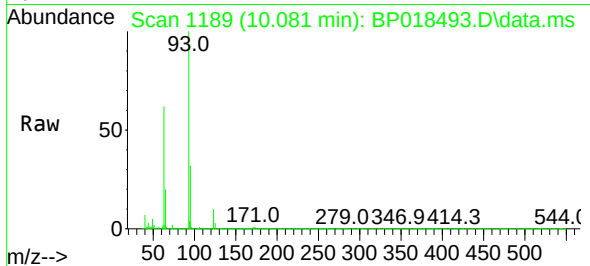


#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.814 ng/ul
 RT: 10.081 min Scan# 1189
 Delta R.T. -0.006 min
 Lab File: BP018493.D
 Acq: 02 Dec 2023 00:44

Instrument :
 BNA_P
 ClientSampleId :
 YCG73MSD

Tgt Ion: 93 Resp: 1380754

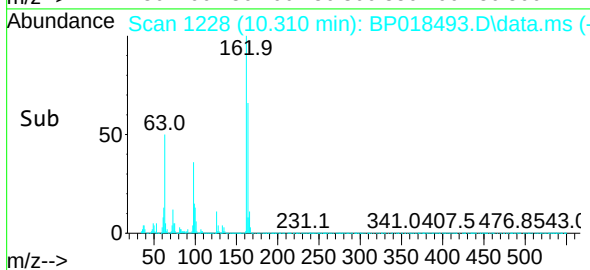
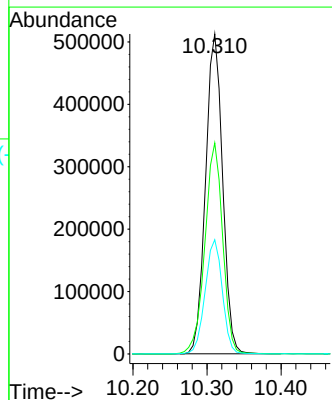
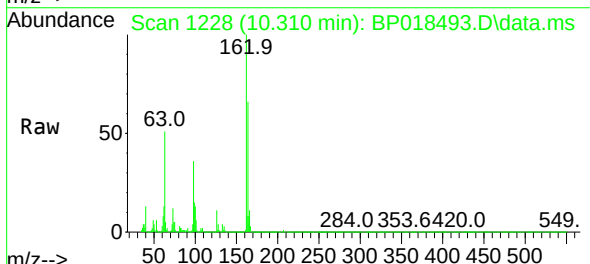
Ion	Ratio	Lower	Upper
93	100		
95	31.9	26.1	39.1
123	10.5	8.9	13.3

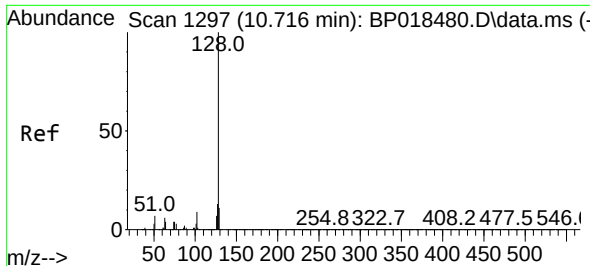


#29
 2,4-Dichlorophenol
 Concen: 29.783 ng/ul
 RT: 10.310 min Scan# 1228
 Delta R.T. 0.000 min
 Lab File: BP018493.D
 Acq: 02 Dec 2023 00:44

Tgt Ion:162 Resp: 817684

Ion	Ratio	Lower	Upper
162	100		
164	65.9	51.7	77.5
98	35.7	29.2	43.8

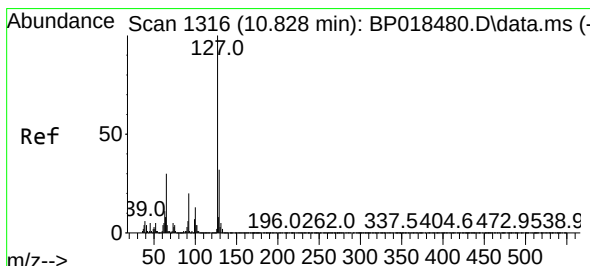
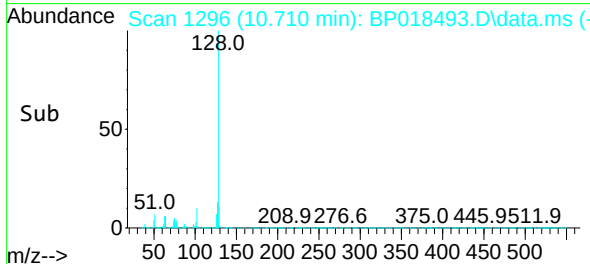
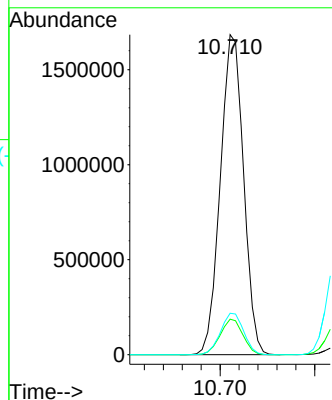
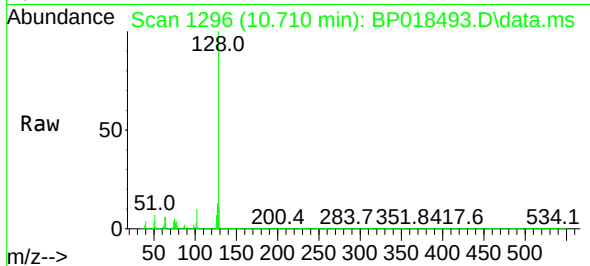




#30
Naphthalene
Concen: 31.324 ng/ul
RT: 10.710 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

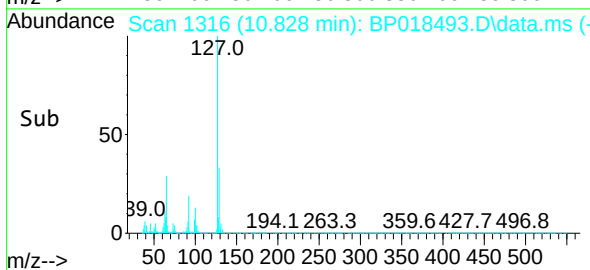
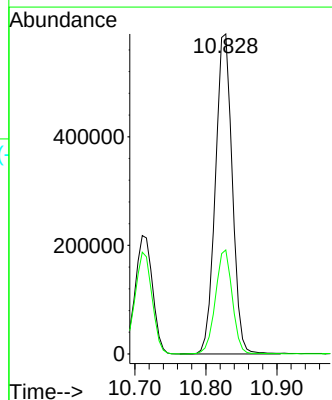
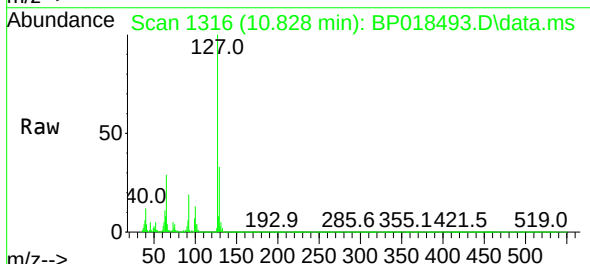
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

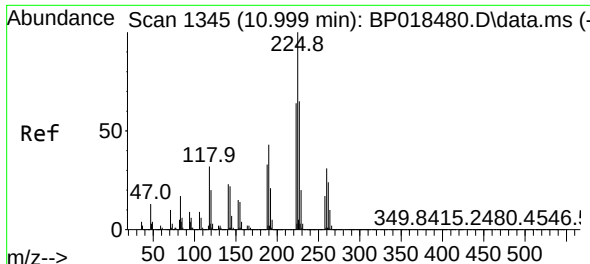
Tgt Ion:128 Resp: 2870518
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.9 10.5 15.7



#32
4-Chloroaniline
Concen: 27.283 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

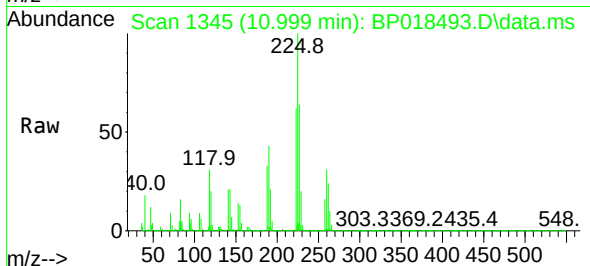
Tgt Ion:127 Resp: 968645
Ion Ratio Lower Upper
127 100
129 32.5 25.6 38.4



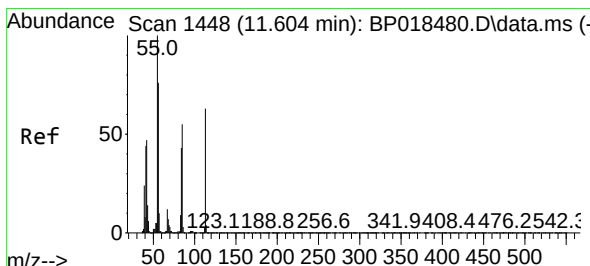
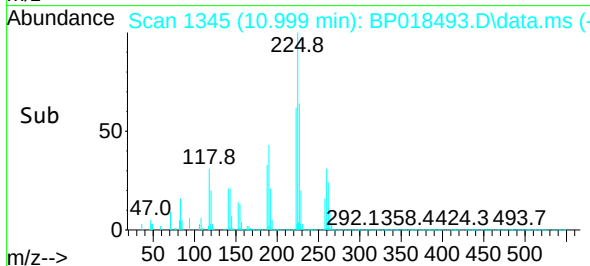
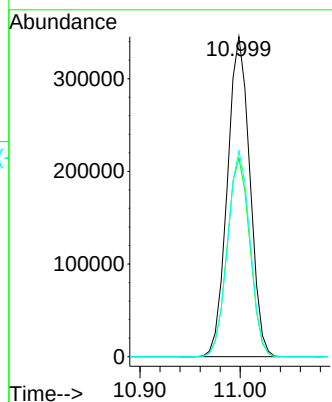


#33
Hexachlorobutadiene
Concen: 29.202 ng/u1
RT: 10.999 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Instrument :
BNA_P
ClientSampleId :
YCG73MSD

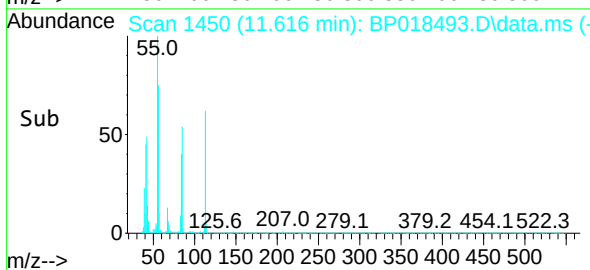
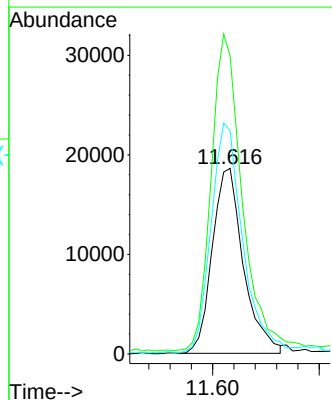
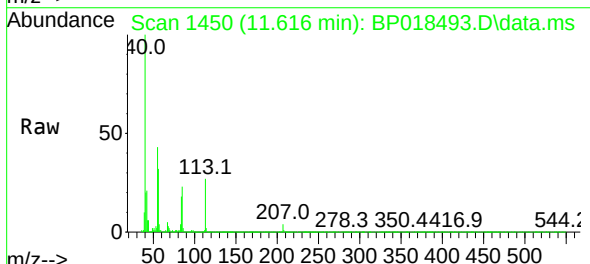


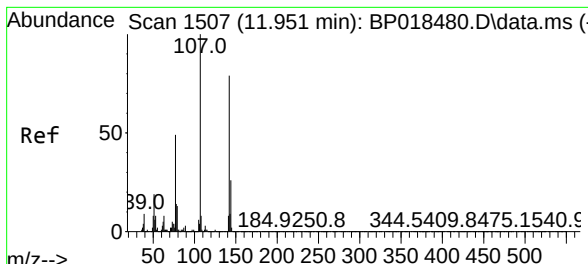
Tgt Ion:225 Resp: 536934
Ion Ratio Lower Upper
225 100
223 62.0 49.5 74.3
227 64.3 50.9 76.3



#34
Caprolactam
Concen: 4.481 ng/u1
RT: 11.616 min Scan# 1450
Delta R.T. 0.018 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:113 Resp: 37726
Ion Ratio Lower Upper
113 100
55 160.4 133.7 200.5
56 120.3 97.4 146.2

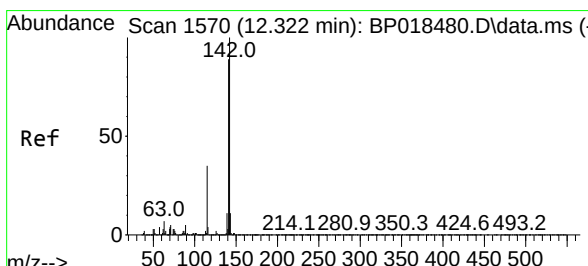
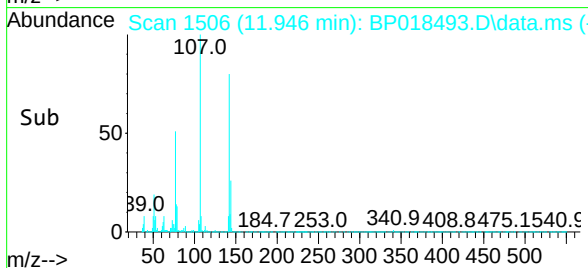
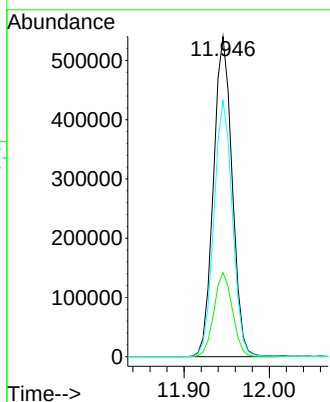
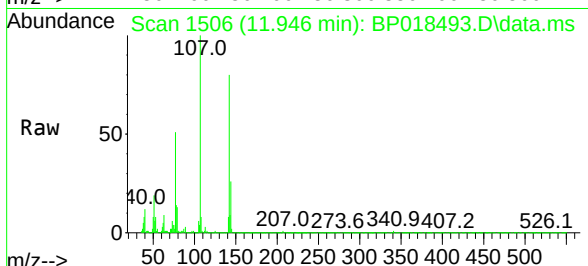




#35
4-Chloro-3-methylphenol
Concen: 26.773 ng/ul
RT: 11.946 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

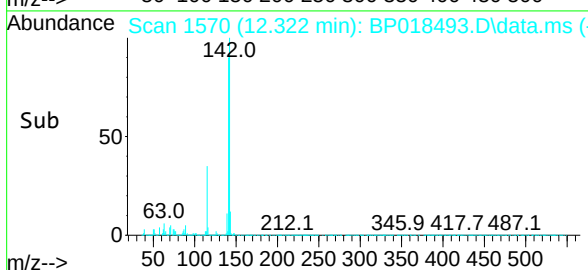
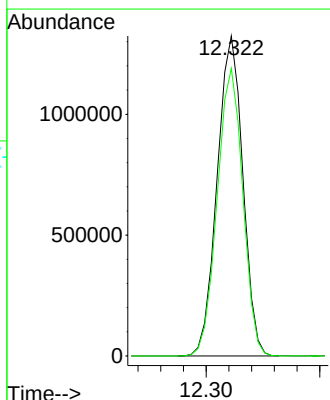
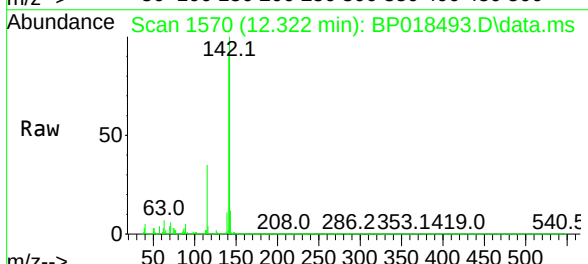
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

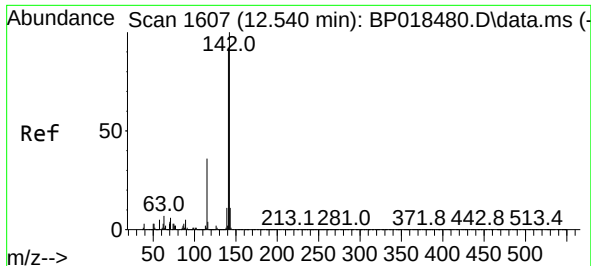
Tgt Ion:107 Resp: 823440
Ion Ratio Lower Upper
107 100
144 26.3 21.0 31.6
142 80.0 63.6 95.4



#36
2-Methylnaphthalene
Concen: 31.989 ng/ul
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:142 Resp: 2076779
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.0





#37

1-Methylnaphthalene

Concen: 31.489 ng/ul

RT: 12.540 min Scan# 1607

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

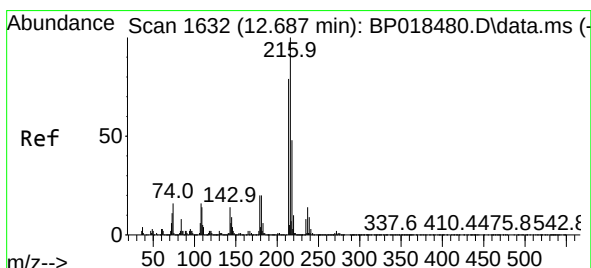
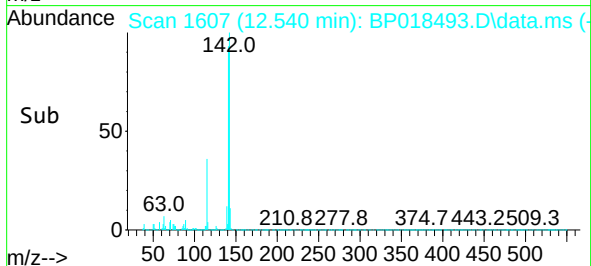
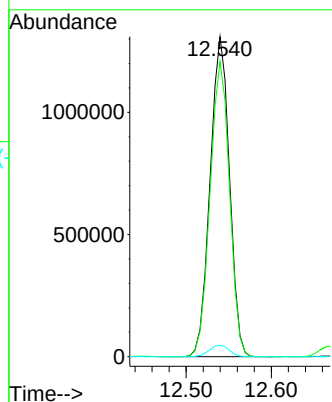
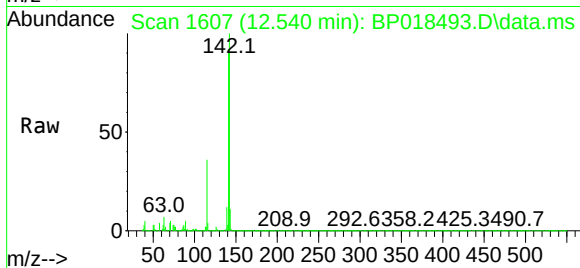
Tgt Ion:142 Resp: 2064521

Ion Ratio Lower Upper

142 100

141 92.3 73.5 110.3

116 3.6 2.8 4.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.280 ng/ul

RT: 12.687 min Scan# 1632

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Tgt Ion:216 Resp: 1193014

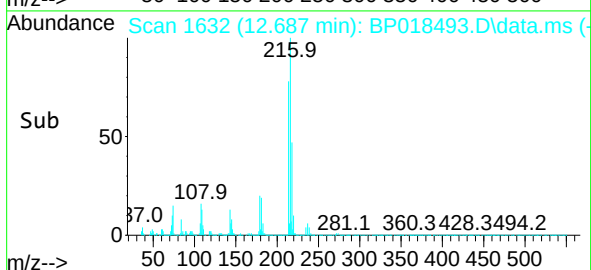
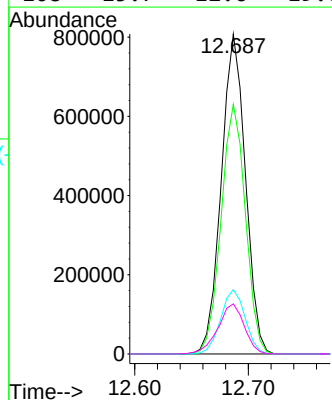
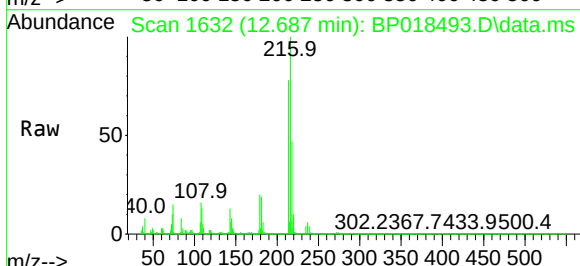
Ion Ratio Lower Upper

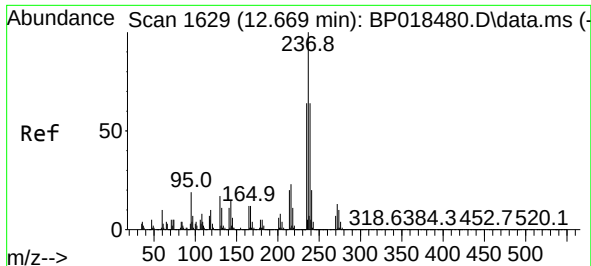
216 100

214 78.0 63.9 95.9

179 20.1 16.3 24.5

108 15.7 12.6 19.0

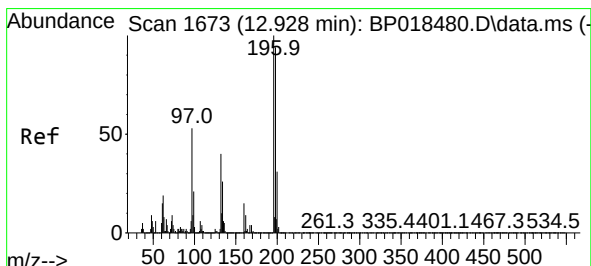
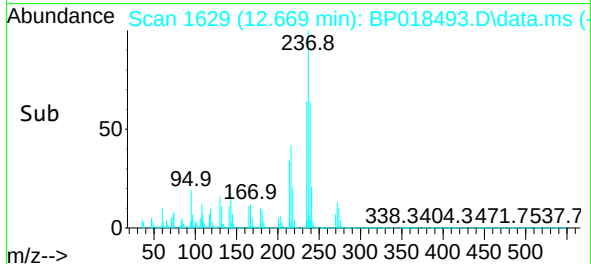
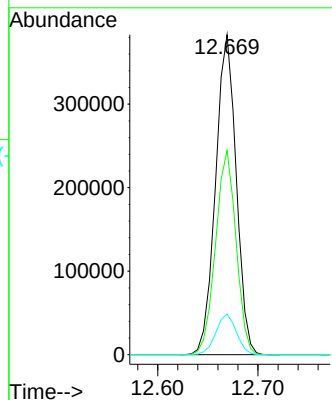
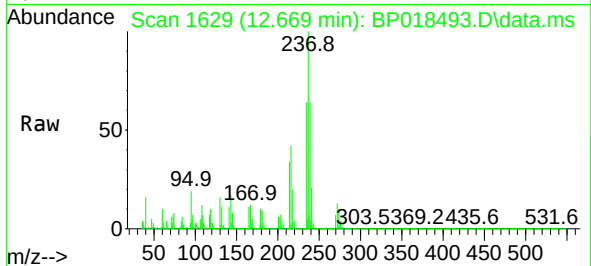




#40
Hexachlorocyclopentadiene
Concen: 27.324 ng/ul
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

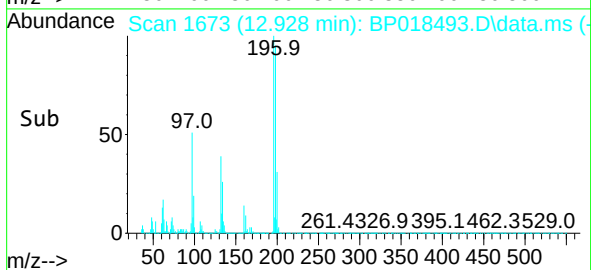
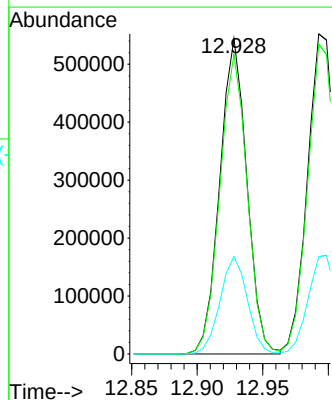
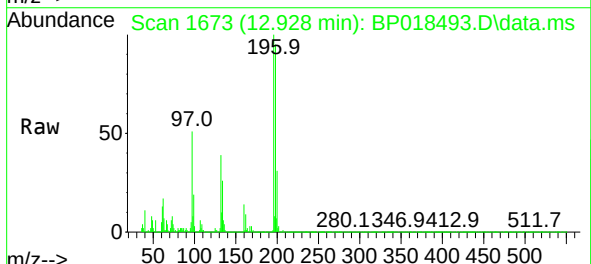
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

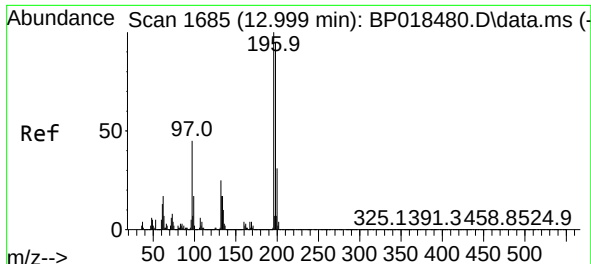
Tgt Ion:237 Resp: 547665
Ion Ratio Lower Upper
237 100
235 63.8 49.4 74.0
272 13.4 9.8 14.8



#41
2,4,6-Trichlorophenol
Concen: 35.914 ng/ul
RT: 12.928 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:196 Resp: 781265
Ion Ratio Lower Upper
196 100
198 94.9 76.9 115.3
200 30.9 25.0 37.6

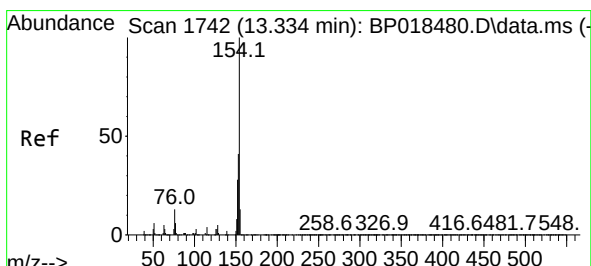
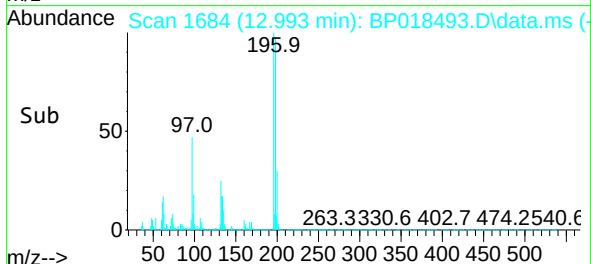
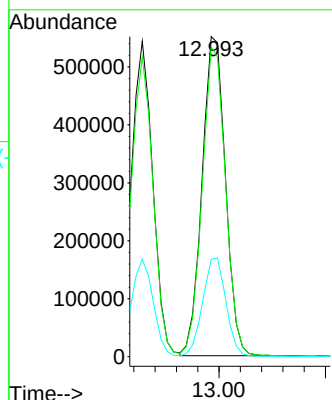
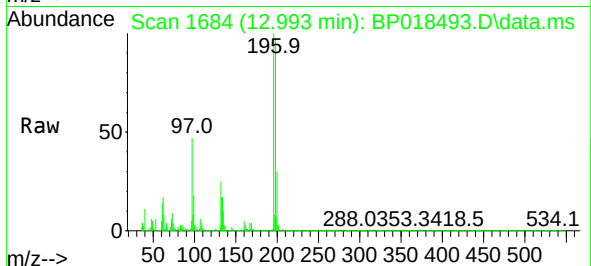




#42
2,4,5-Trichlorophenol
Concen: 35.700 ng/ul
RT: 12.993 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

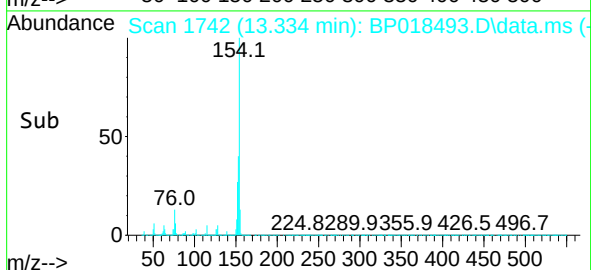
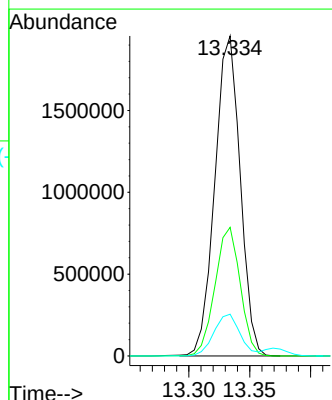
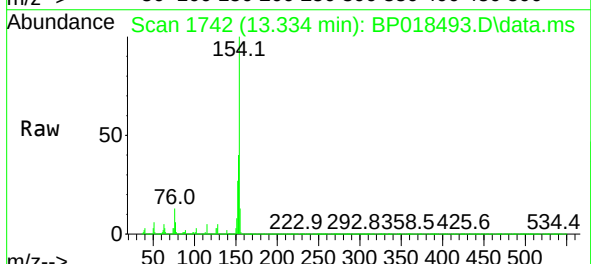
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

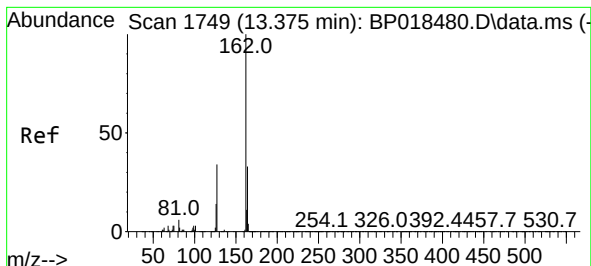
Tgt Ion:196 Resp: 841937
Ion Ratio Lower Upper
196 100
198 96.8 77.9 116.9
200 30.4 25.2 37.8



#43
1,1'-Biphenyl
Concen: 35.037 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:154 Resp: 2824308
Ion Ratio Lower Upper
154 100
153 40.2 32.8 49.2
76 13.1 10.7 16.1

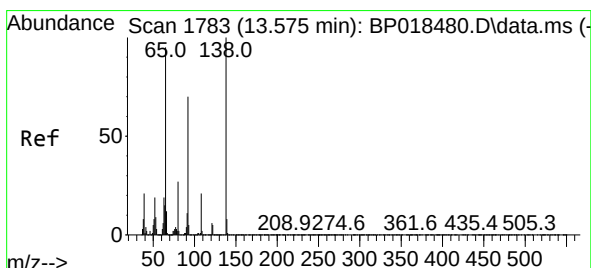
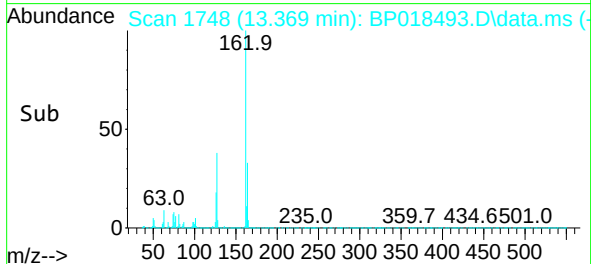
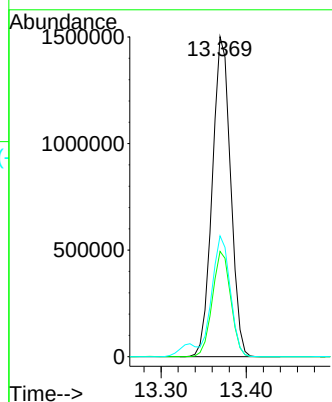
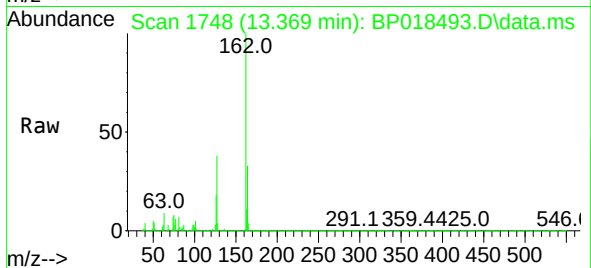




#44
2-Chloronaphthalene
Concen: 35.265 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

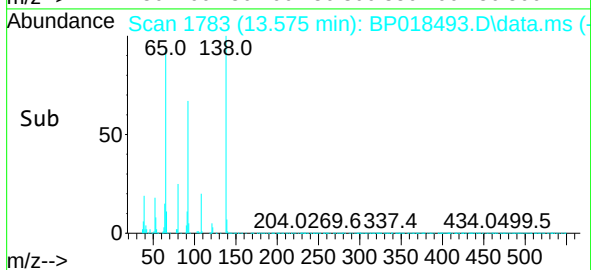
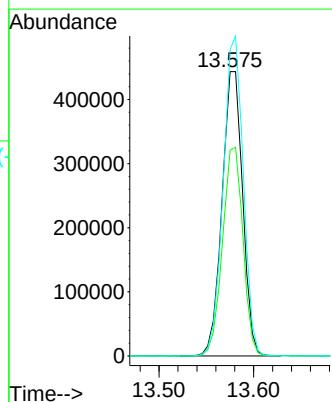
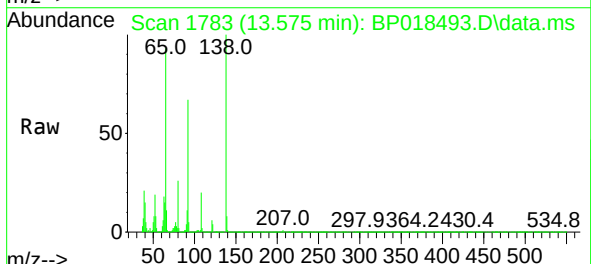
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

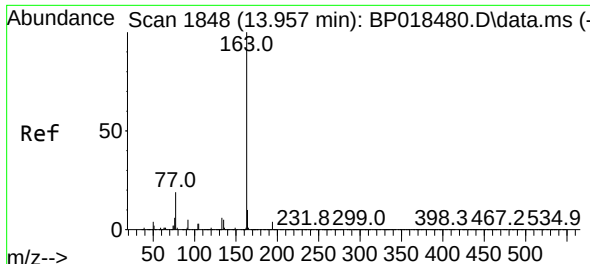
Tgt Ion:162 Resp: 2245148
Ion Ratio Lower Upper
162 100
164 32.9 25.7 38.5
127 37.8 30.3 45.5



#45
2-Nitroaniline
Concen: 38.905 ng/ul
RT: 13.575 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion: 65 Resp: 671473
Ion Ratio Lower Upper
65 100
92 72.4 56.9 85.3
138 107.8 88.2 132.2

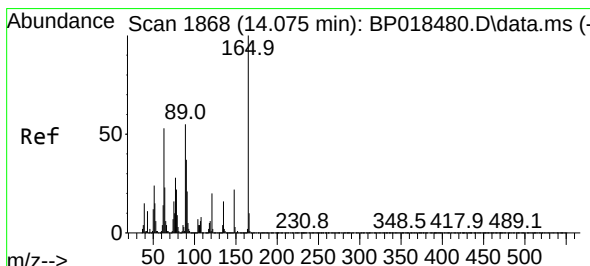
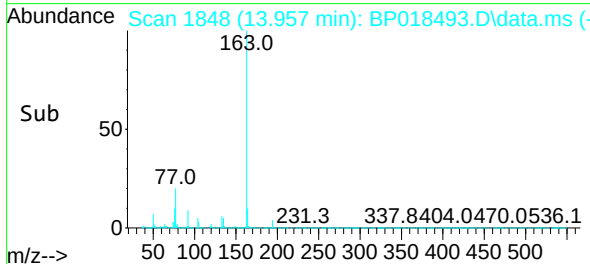
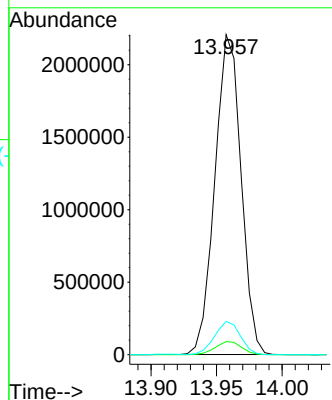
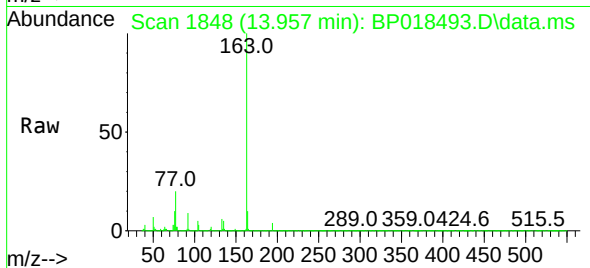




#47
Dimethylphthalate
Concen: 37.399 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

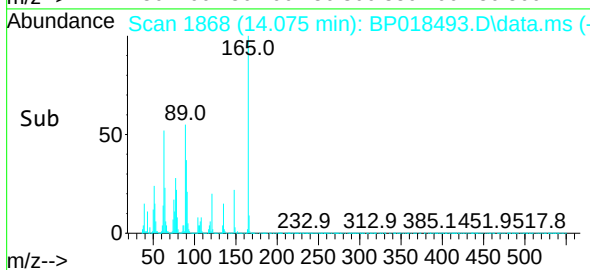
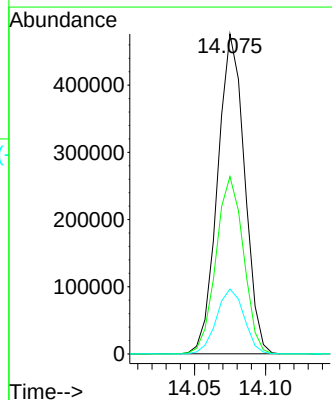
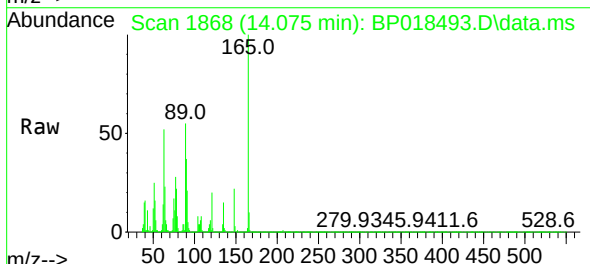
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

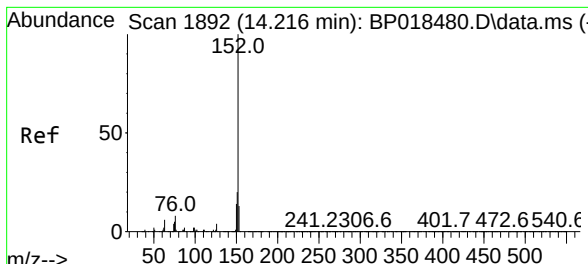
Tgt Ion:163 Resp: 3062436
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.4 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 40.604 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:165 Resp: 628161
Ion Ratio Lower Upper
165 100
89 55.4 46.6 70.0
121 20.3 17.3 25.9



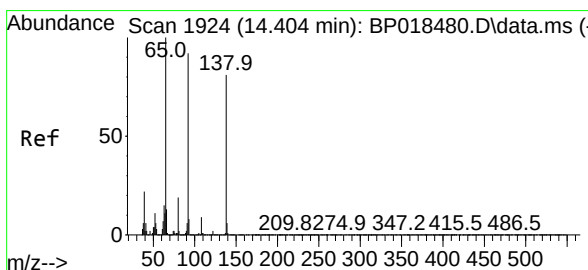
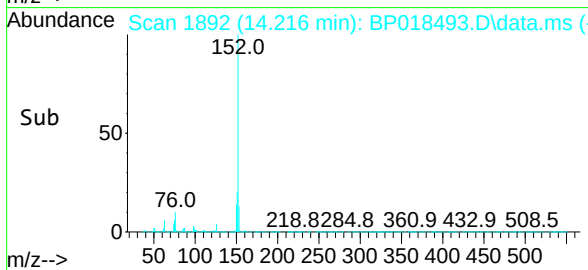
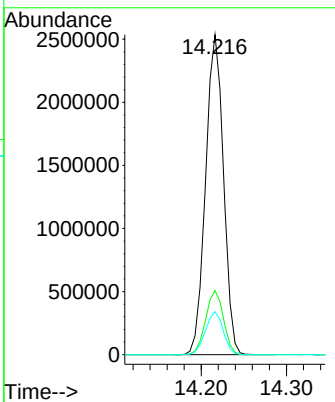
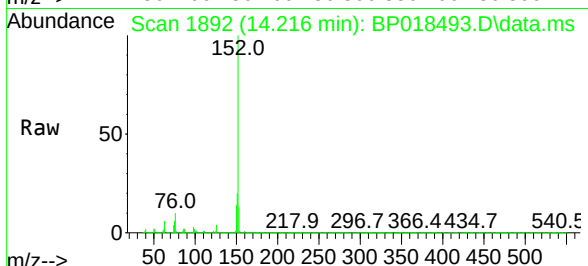


#50
 Acenaphthylene
 Concen: 35.893 ng/ul
 RT: 14.216 min Scan# 1892
 Delta R.T. 0.000 min
 Lab File: BP018493.D
 Acq: 02 Dec 2023 00:44

Instrument :
 BNA_P
 ClientSampleId :
 YCG73MSD

Tgt Ion:152 Resp: 3696436

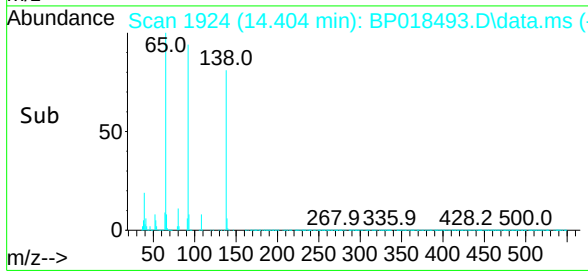
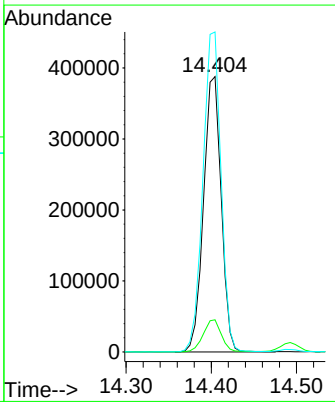
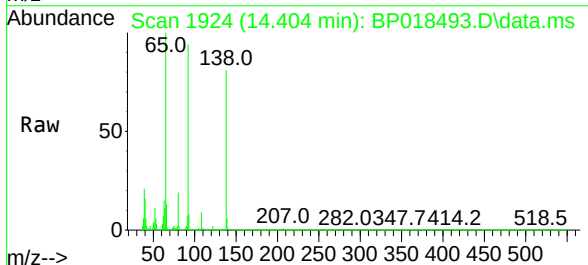
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.9	23.9
153	13.4	10.6	16.0

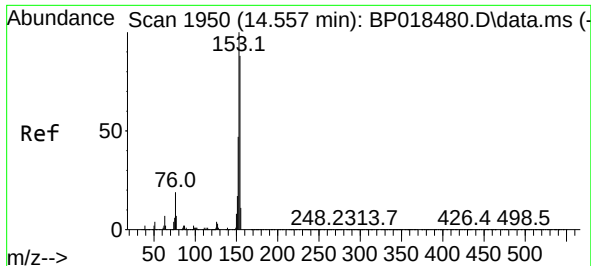


#51
 3-Nitroaniline
 Concen: 36.241 ng/ul
 RT: 14.404 min Scan# 1924
 Delta R.T. 0.000 min
 Lab File: BP018493.D
 Acq: 02 Dec 2023 00:44

Tgt Ion:138 Resp: 559686

Ion	Ratio	Lower	Upper
138	100		
108	11.7	9.5	14.3
92	116.2	93.1	139.7

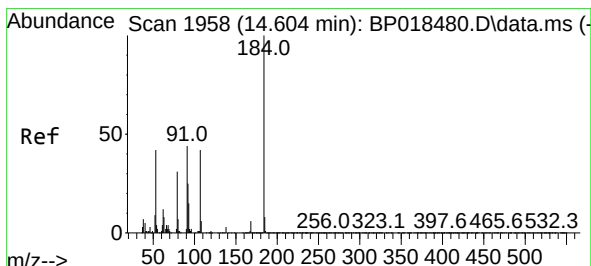
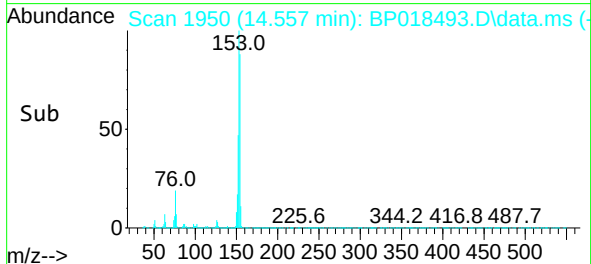
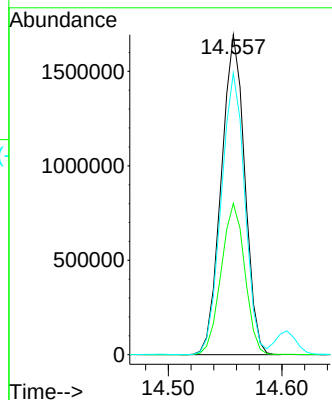
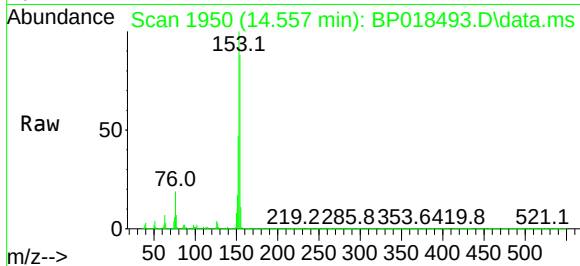




#52
Acenaphthene
Concen: 35.764 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

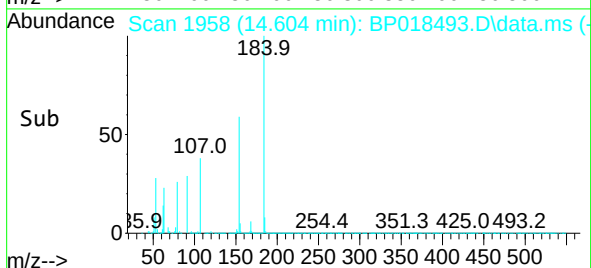
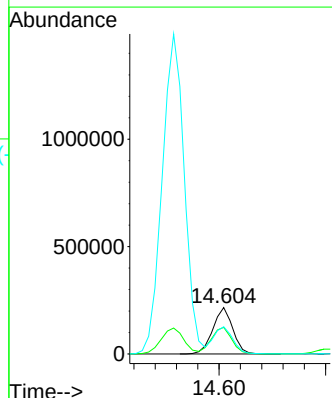
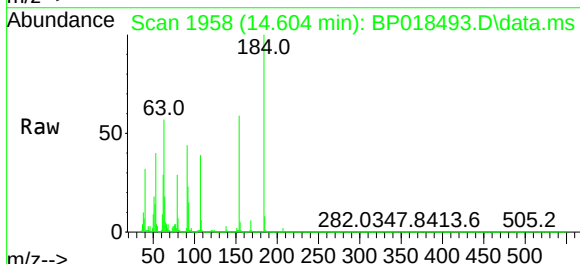
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

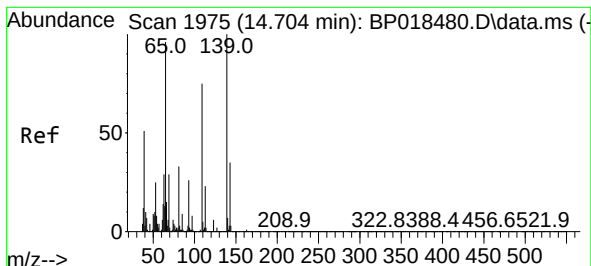
Tgt Ion:153 Resp: 2435269
Ion Ratio Lower Upper
153 100
152 47.3 38.1 57.1
154 88.0 71.7 107.5



#53
2,4-Dinitrophenol
Concen: 34.108 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:184 Resp: 279654
Ion Ratio Lower Upper
184 100
63 57.4 48.2 72.4
154 58.6 49.1 73.7

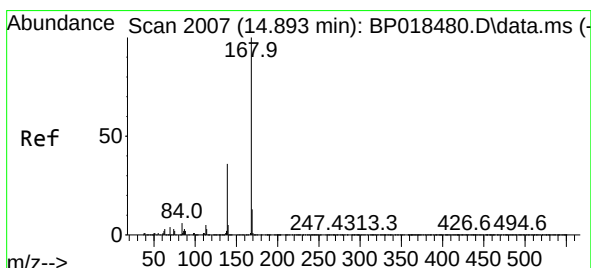
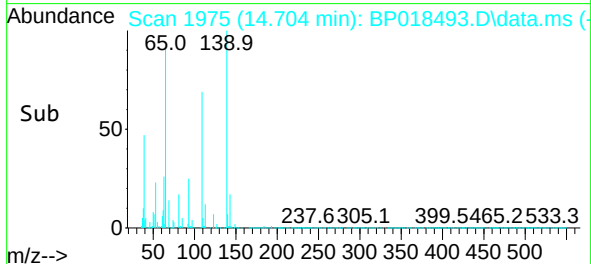
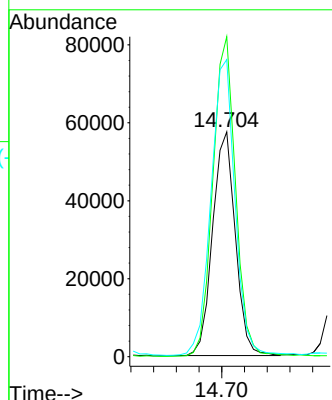
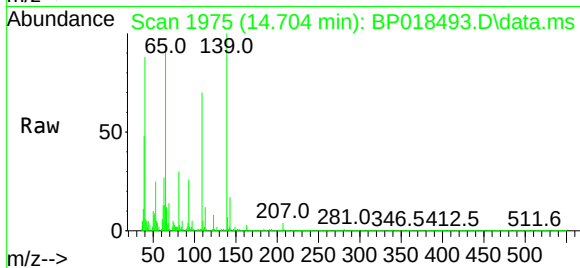




#55
4-Nitrophenol
Concen: 7.715 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

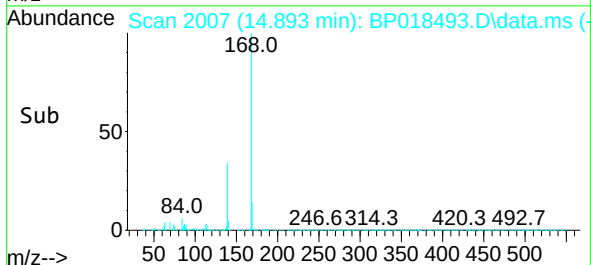
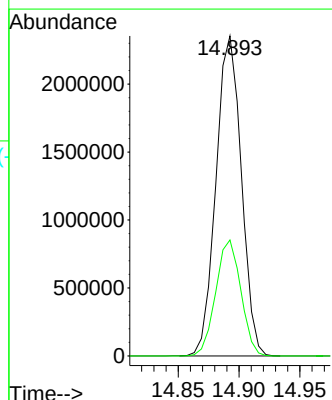
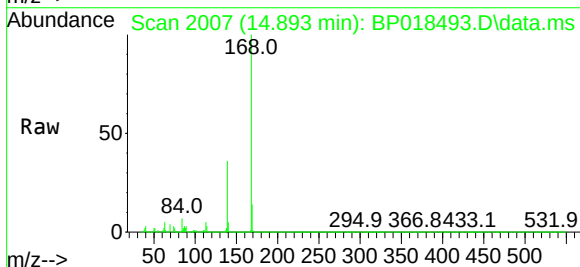
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

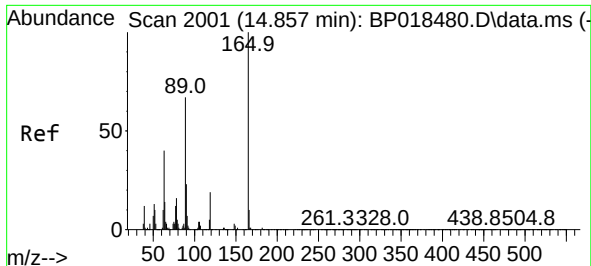
Tgt Ion:109 Resp: 79587
Ion Ratio Lower Upper
109 100
139 142.4 109.0 163.4
65 132.2 106.2 159.4



#56
Dibenzofuran
Concen: 36.043 ng/ul
RT: 14.893 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:168 Resp: 3411073
Ion Ratio Lower Upper
168 100
139 36.2 29.1 43.7

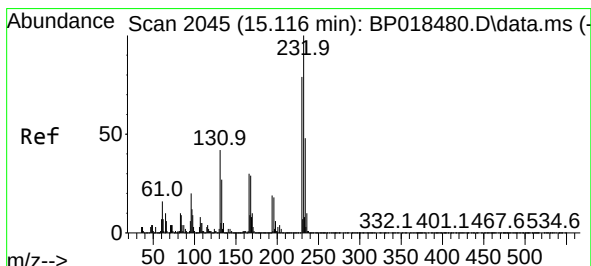
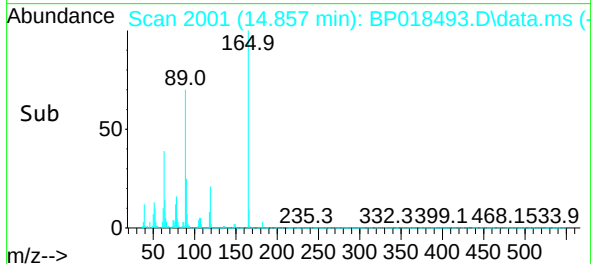
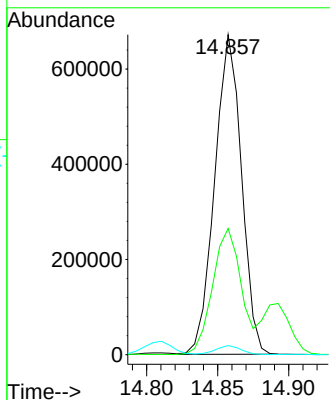
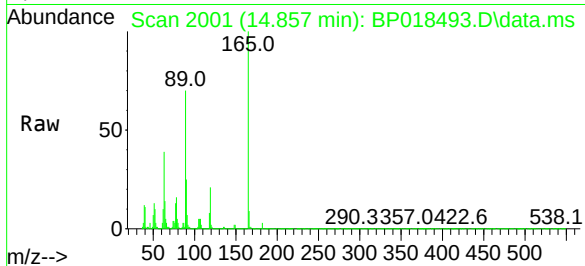




#57
2,4-Dinitrotoluene
Concen: 40.482 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

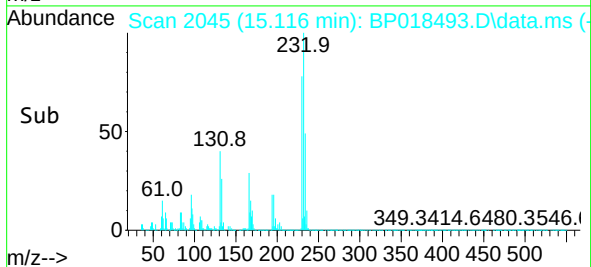
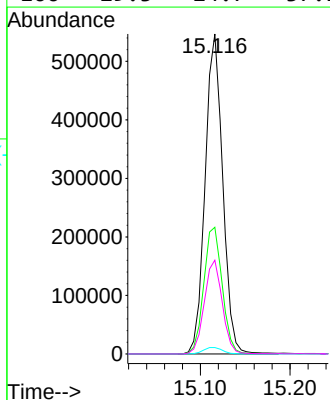
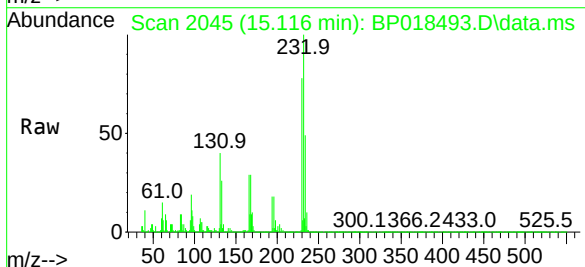
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

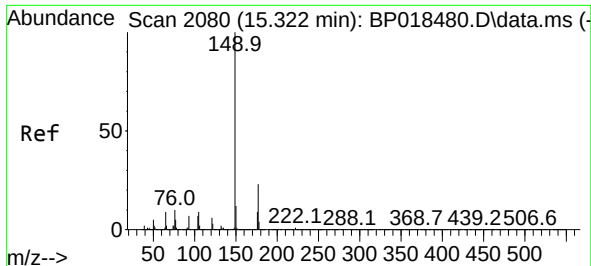
Tgt Ion:165 Resp: 880948
Ion Ratio Lower Upper
165 100
63 39.5 32.7 49.1
182 2.9 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.636 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:232 Resp: 744528
Ion Ratio Lower Upper
232 100
131 39.6 33.8 50.8
130 2.0 1.8 2.8
166 29.3 24.7 37.1

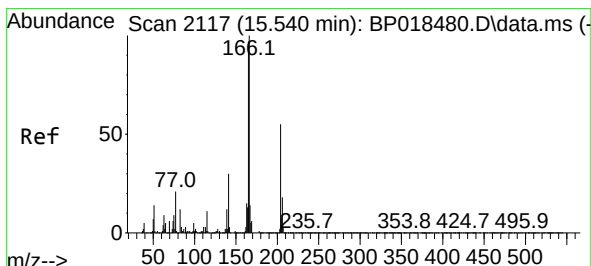
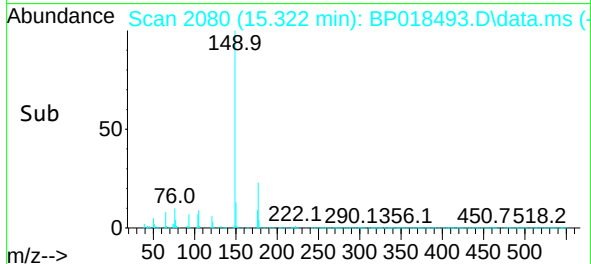
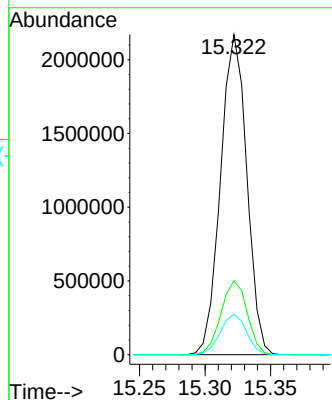
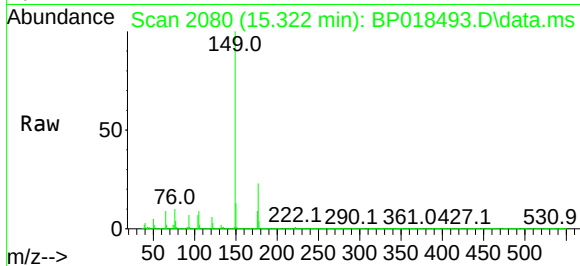




#59
Diethylphthalate
Concen: 37.657 ng/ul
RT: 15.322 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

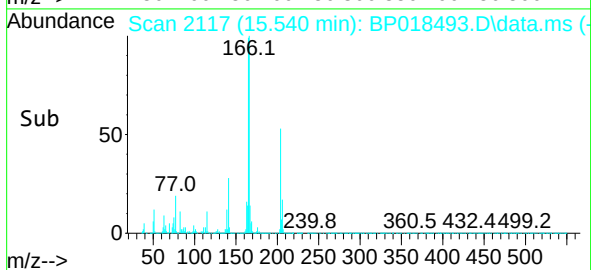
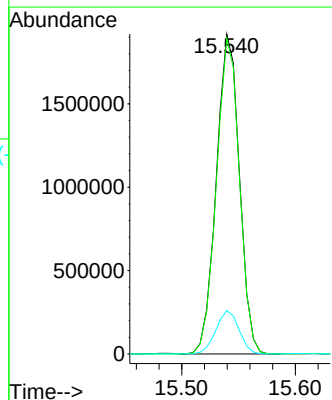
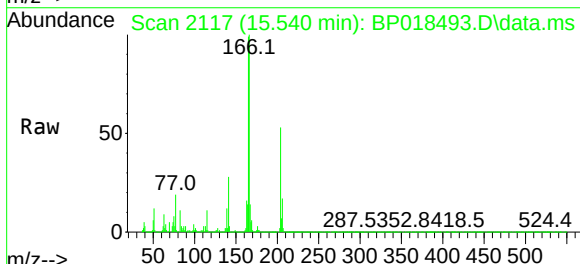
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

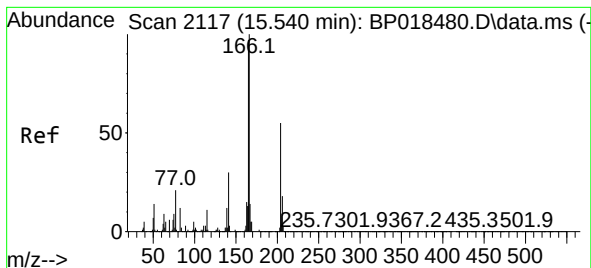
Tgt Ion:149 Resp: 3017352
Ion Ratio Lower Upper
149 100
177 23.2 18.2 27.4
150 12.6 9.9 14.9



#61
Fluorene
Concen: 36.131 ng/ul
RT: 15.540 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:166 Resp: 2705665
Ion Ratio Lower Upper
166 100
165 98.6 78.0 117.0
167 13.6 10.8 16.2

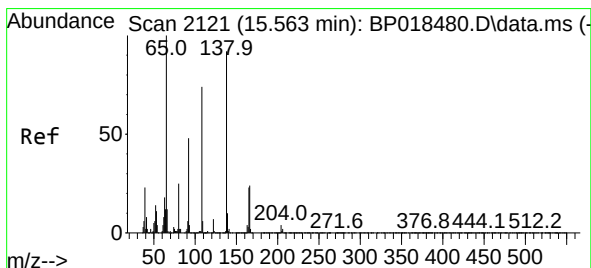
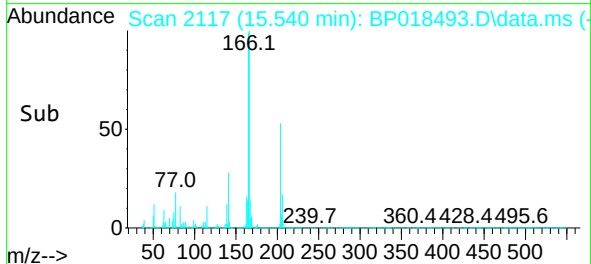
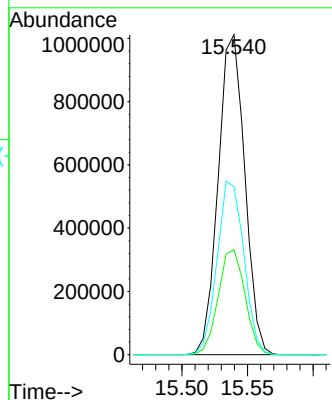
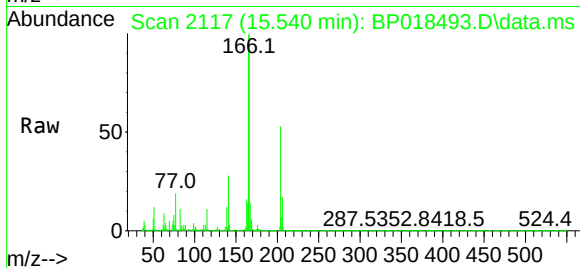




#62
4-Chlorophenyl-phenylether
Concen: 36.327 ng/ul
RT: 15.540 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

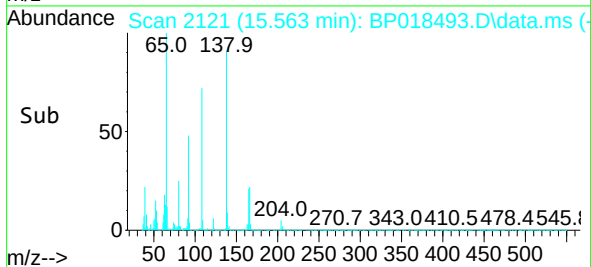
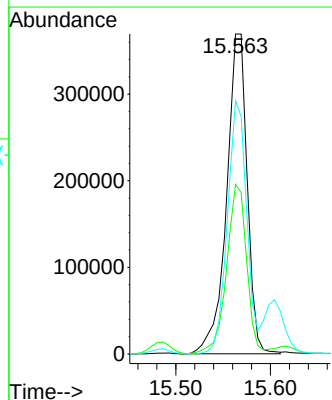
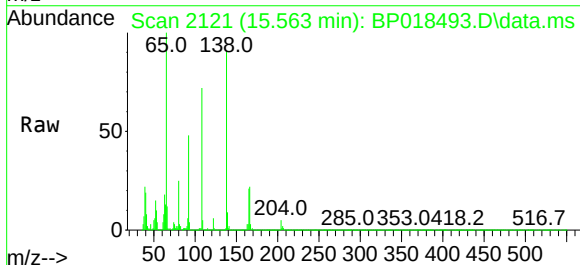
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

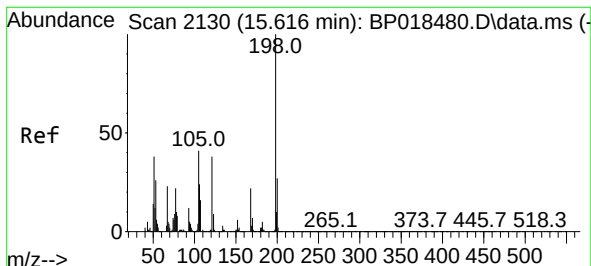
Tgt Ion:204 Resp: 1426737
Ion Ratio Lower Upper
204 100
206 32.8 27.1 40.7
141 52.6 45.8 68.8



#63
4-Nitroaniline
Concen: 38.071 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:138 Resp: 560105
Ion Ratio Lower Upper
138 100
92 53.0 42.3 63.5
108 79.1 62.0 93.0

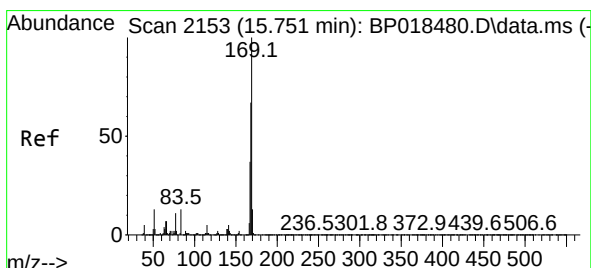
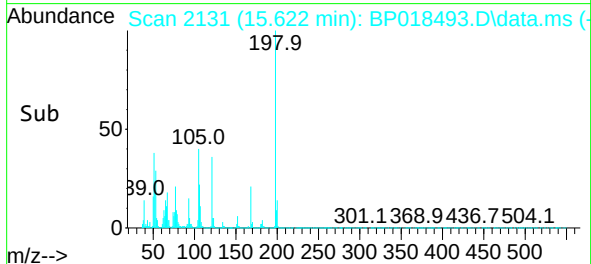
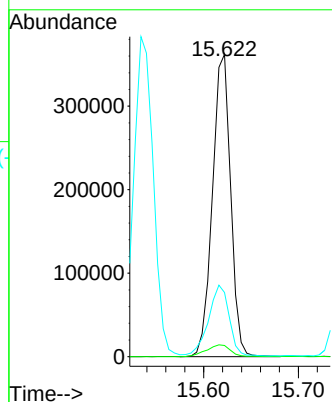
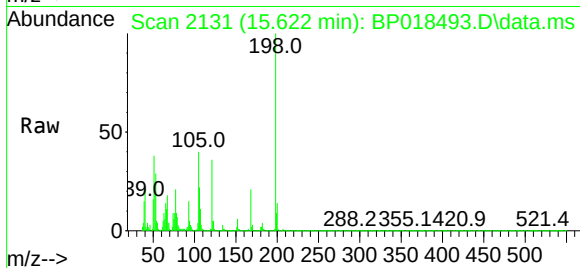




#66
4,6-Dinitro-2-methylphenol
Concen: 41.043 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

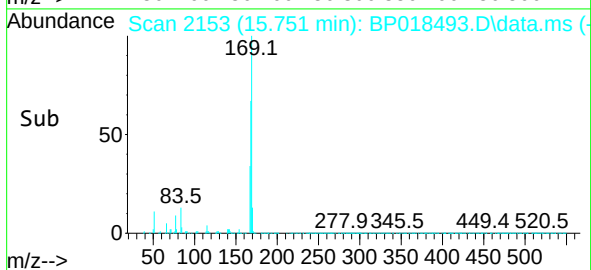
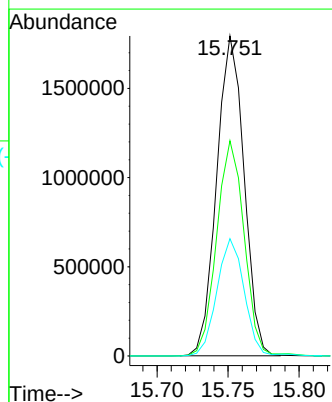
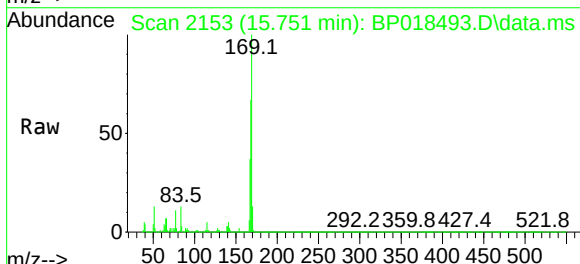
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

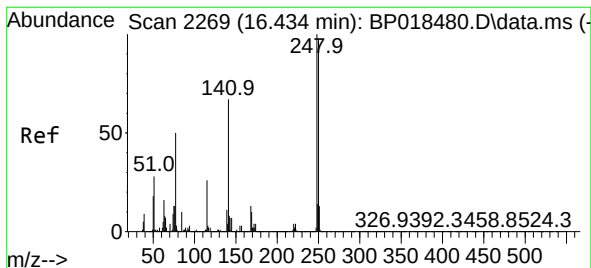
Tgt Ion:198 Resp: 482539
Ion Ratio Lower Upper
198 100
182 3.7 3.4 5.2
77 21.2 20.6 30.8



#67
N-Nitrosodiphenylamine
Concen: 39.563 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:169 Resp: 2404371
Ion Ratio Lower Upper
169 100
168 67.2 53.1 79.7
167 36.7 29.1 43.7

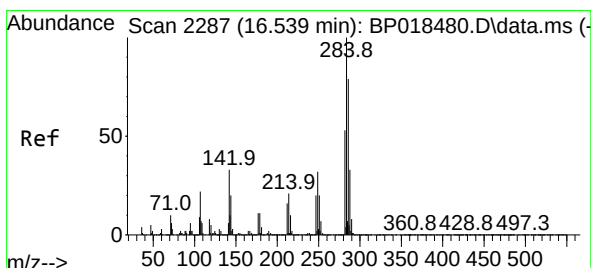
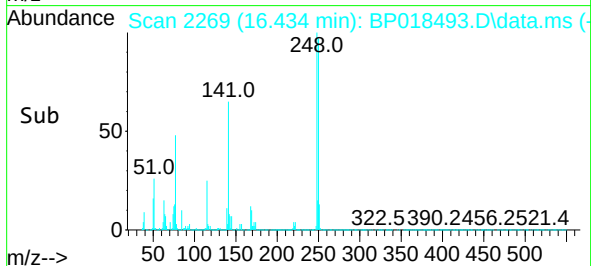
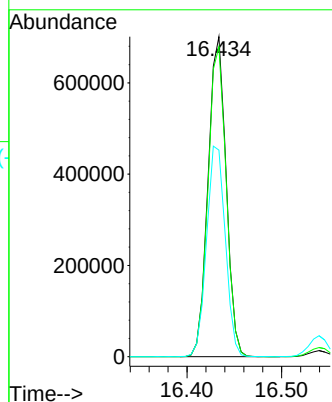
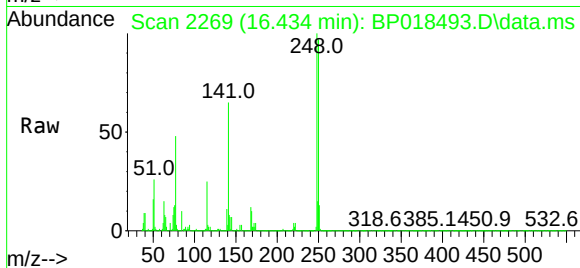




#68
4-Bromophenyl-phenylether
Concen: 39.997 ng/ul
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

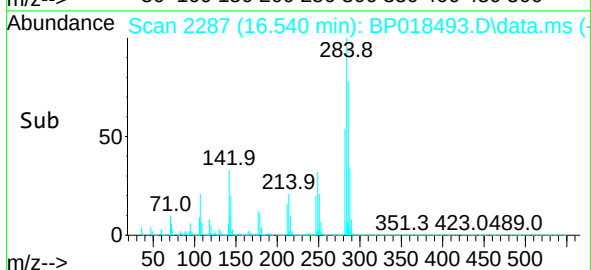
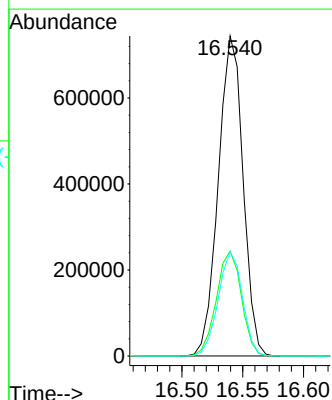
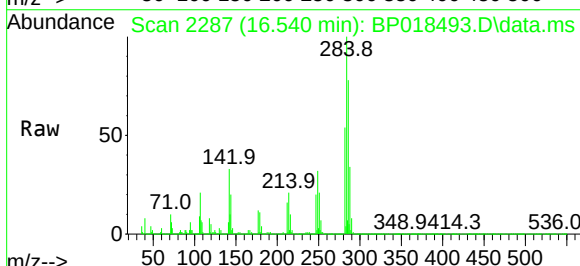
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

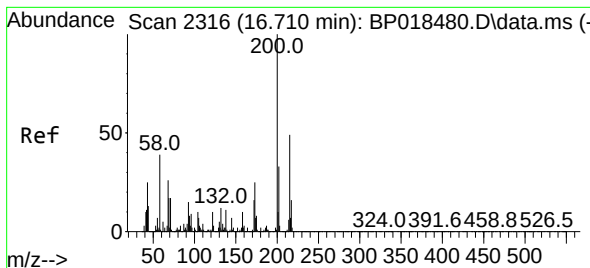
Tgt Ion:248 Resp: 926071
Ion Ratio Lower Upper
248 100
250 96.9 79.3 118.9
141 64.5 57.2 85.8



#69
Hexachlorobenzene
Concen: 40.687 ng/ul
RT: 16.540 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:284 Resp: 1051784
Ion Ratio Lower Upper
284 100
142 32.8 25.8 38.6
249 32.5 24.9 37.3





#70

Atrazine

Concen: 42.974 ng/ul

RT: 16.710 min Scan# 2316

Delta R.T. 0.000 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

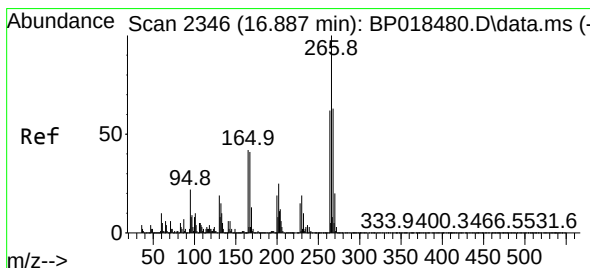
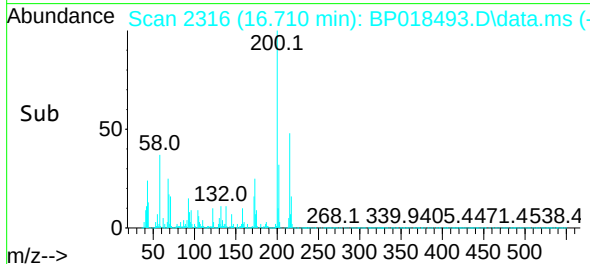
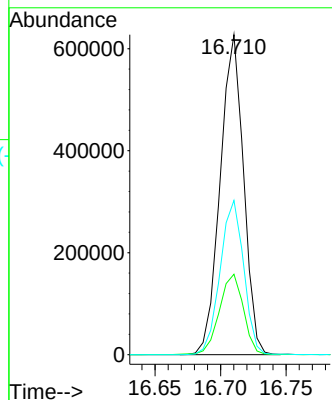
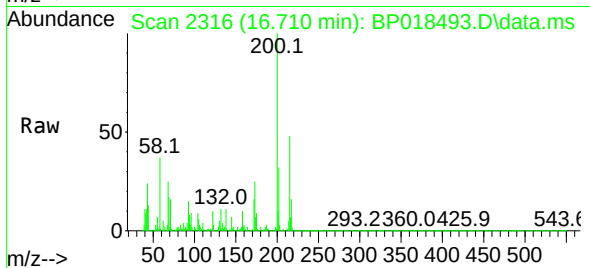
Tgt Ion:200 Resp: 776460

Ion Ratio Lower Upper

200 100

173 25.2 21.0 31.4

215 48.2 38.2 57.2



#71

Pentachlorophenol

Concen: 39.518 ng/ul

RT: 16.887 min Scan# 2346

Delta R.T. 0.000 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

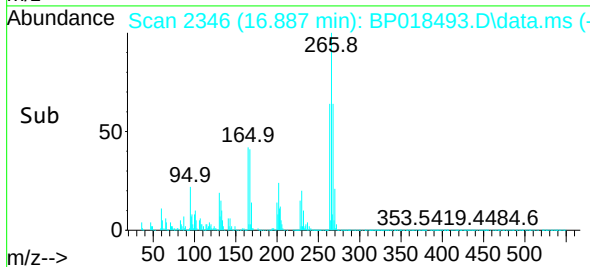
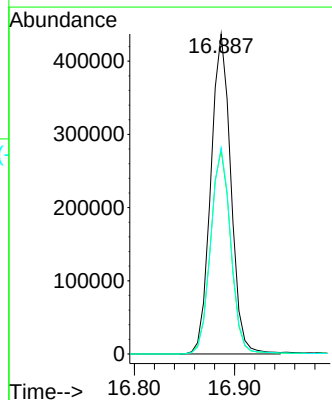
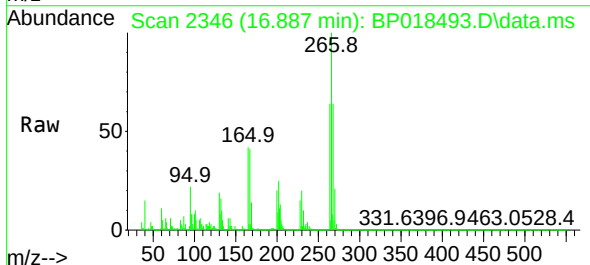
Tgt Ion:266 Resp: 607565

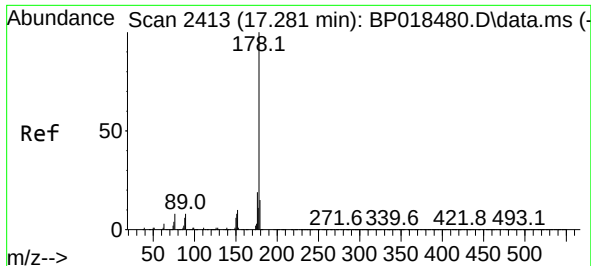
Ion Ratio Lower Upper

266 100

264 63.7 50.2 75.2

268 64.4 50.5 75.7

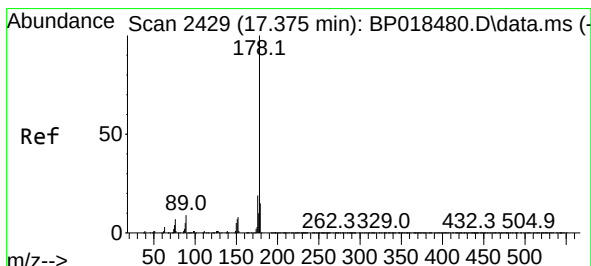
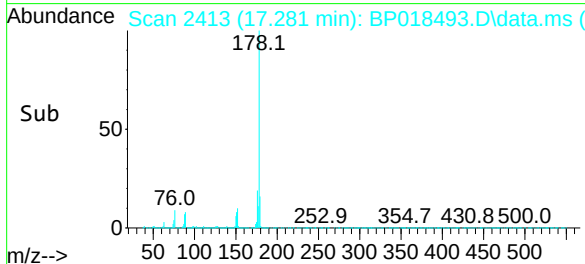
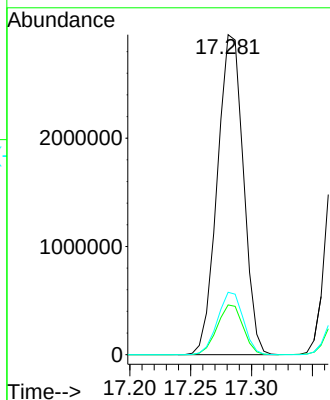
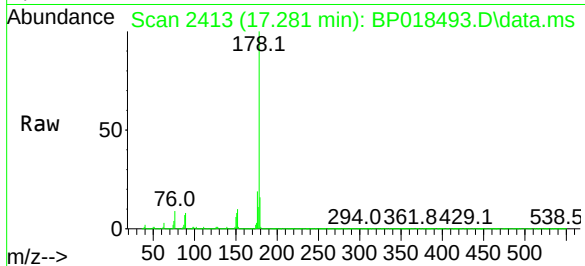




#72
Phenanthrene
Concen: 39.795 ng/ul
RT: 17.281 min Scan# 2413
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

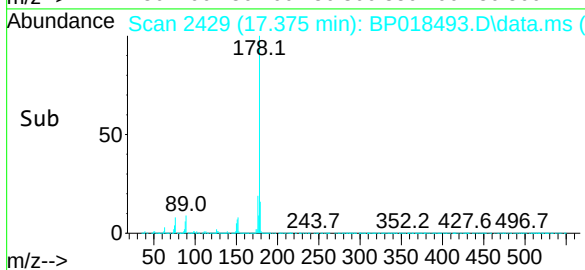
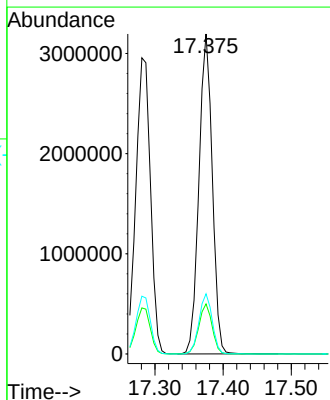
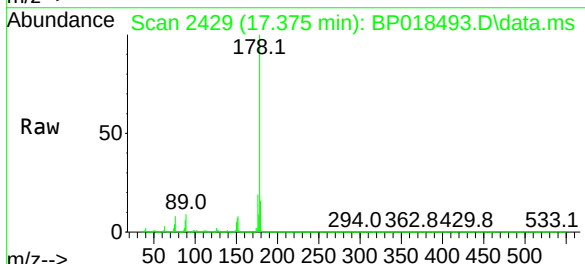
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

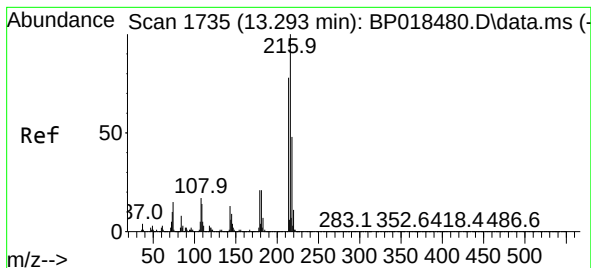
Tgt Ion:178 Resp: 4407844
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.5 15.4 23.2



#74
Anthracene
Concen: 39.076 ng/ul
RT: 17.375 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:178 Resp: 4338469
Ion Ratio Lower Upper
178 100
179 15.7 12.5 18.7
176 18.8 15.0 22.6

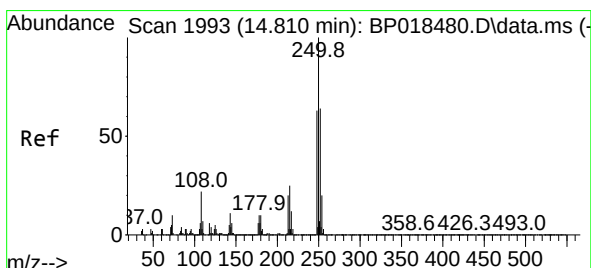
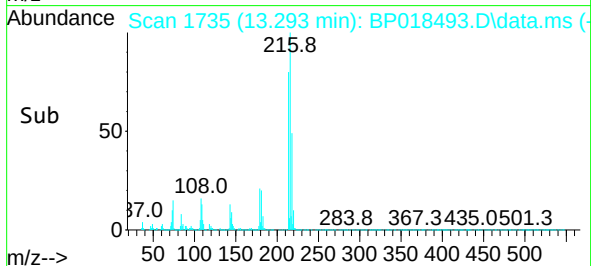
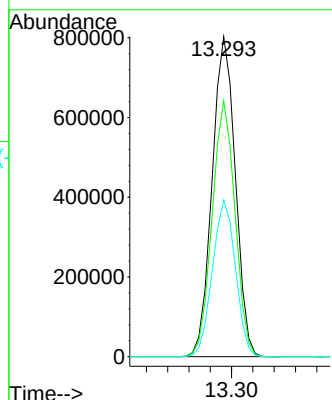
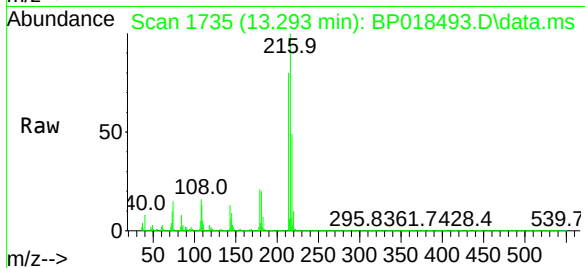




#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.307 ng/uL
RT: 13.293 min Scan# 1735
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

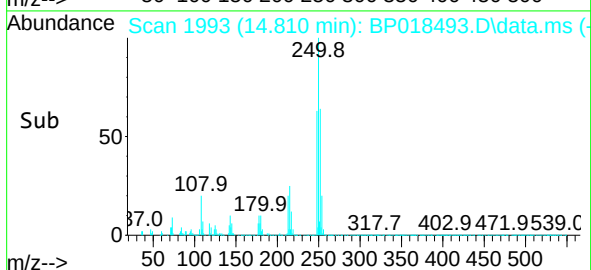
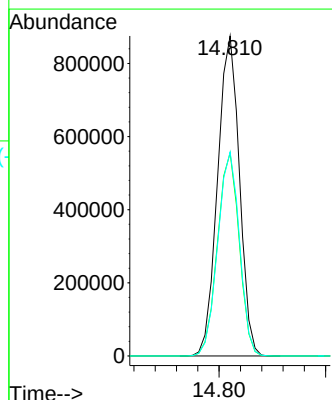
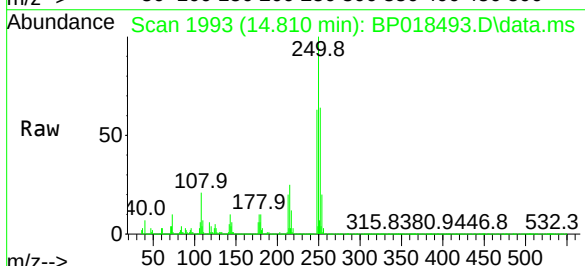
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

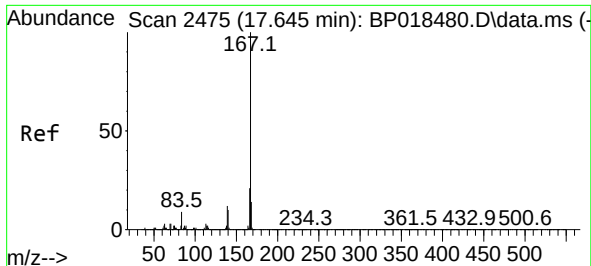
Tgt Ion:216 Resp: 1214779
Ion Ratio Lower Upper
216 100
214 79.9 61.4 92.2
218 49.0 39.2 58.8



#76
Pentachlorobenzene
Concen: 39.896 ng/uL
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:250 Resp: 1242756
Ion Ratio Lower Upper
250 100
248 63.4 50.6 75.8
252 63.8 51.3 76.9

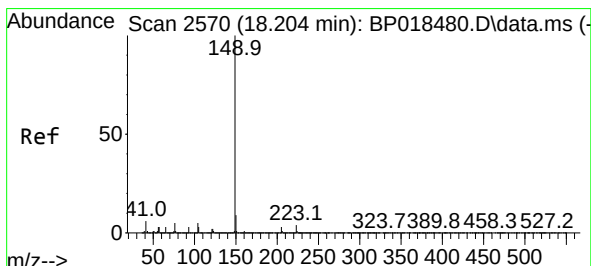
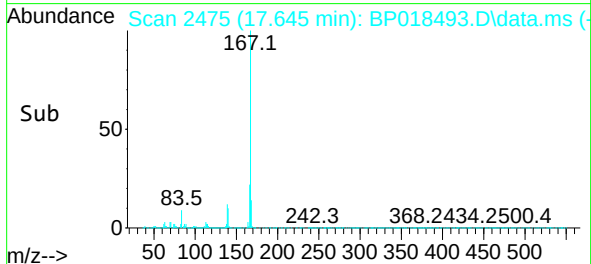
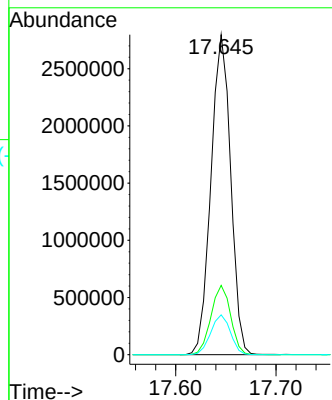
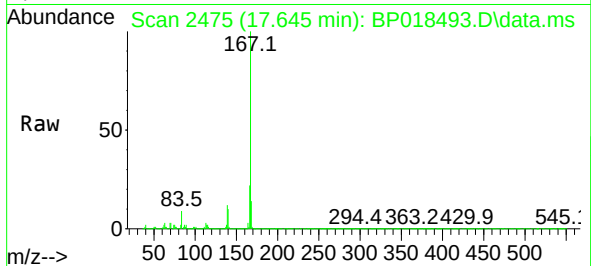




#77
Carbazole
Concen: 43.238 ng/ul
RT: 17.645 min Scan# 2475
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

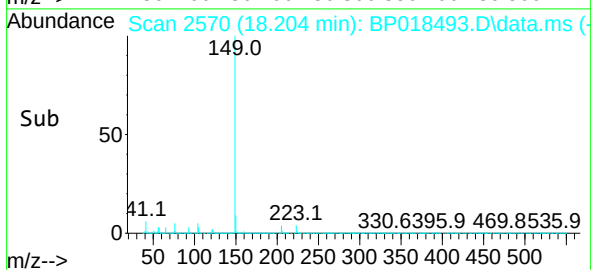
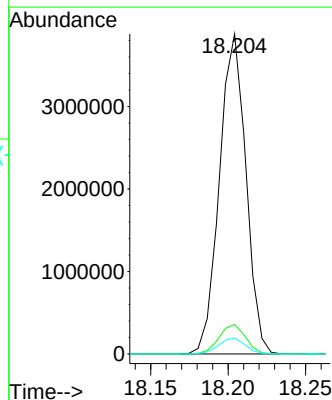
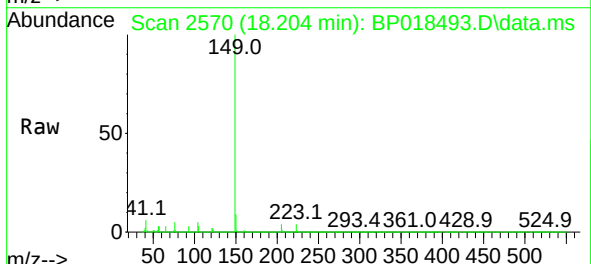
Instrument :
BNA_P
ClientSampleId :
YCG73MSD

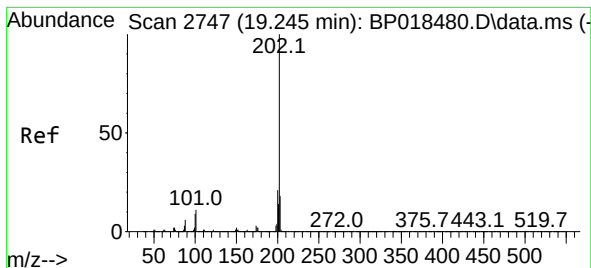
Tgt Ion:167 Resp: 3826054
Ion Ratio Lower Upper
167 100
166 21.6 17.1 25.7
139 12.4 10.2 15.4



#78
Di-n-butylphthalate
Concen: 39.087 ng/ul
RT: 18.204 min Scan# 2570
Delta R.T. -0.006 min
Lab File: BP018493.D
Acq: 02 Dec 2023 00:44

Tgt Ion:149 Resp: 4605461
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.2
104 5.0 3.9 5.9





#80

Fluoranthene

Concen: 38.274 ng/u1

RT: 19.245 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

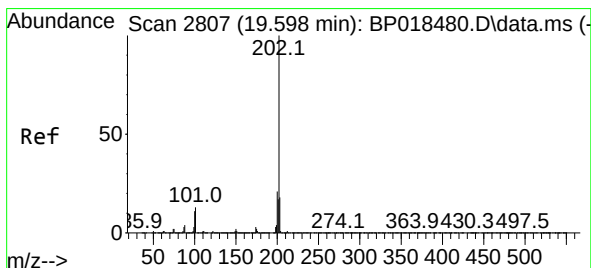
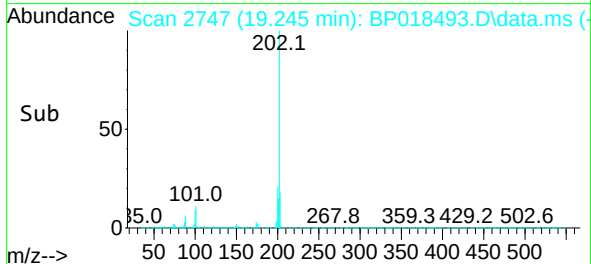
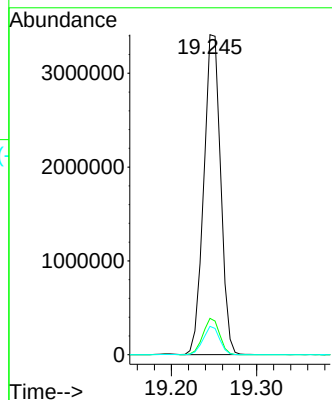
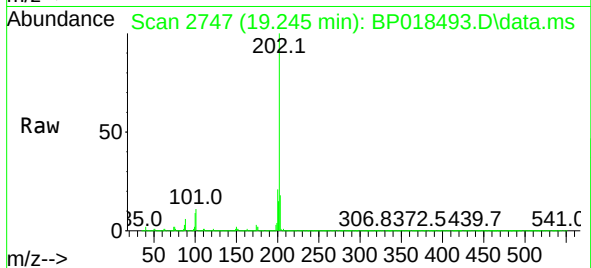
Tgt Ion:202 Resp: 4682634

Ion Ratio Lower Upper

202 100

101 11.4 9.1 13.7

100 8.8 7.1 10.7



#82

Pyrene

Concen: 38.092 ng/u1

RT: 19.604 min Scan# 2808

Delta R.T. 0.000 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

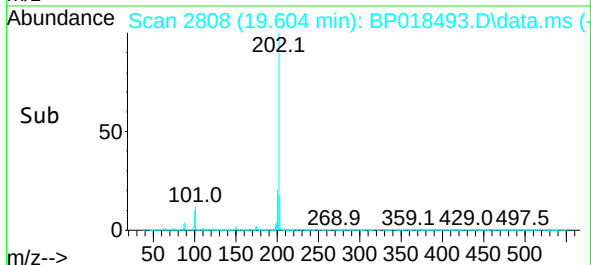
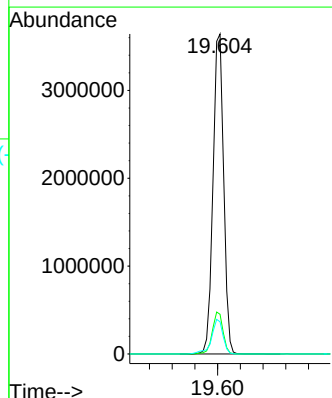
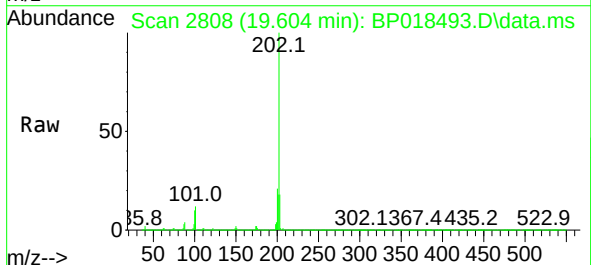
Tgt Ion:202 Resp: 4701456

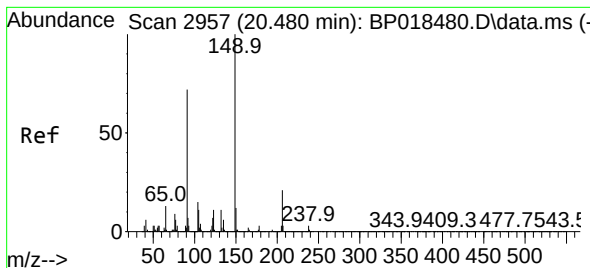
Ion Ratio Lower Upper

202 100

101 12.4 11.0 16.4

100 10.0 9.1 13.7





#83

Butylbenzylphthalate

Concen: 38.534 ng/ul

RT: 20.481 min Scan# 2957

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

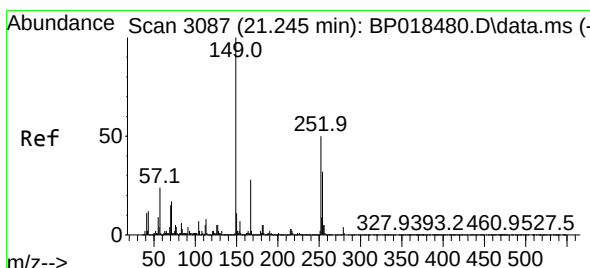
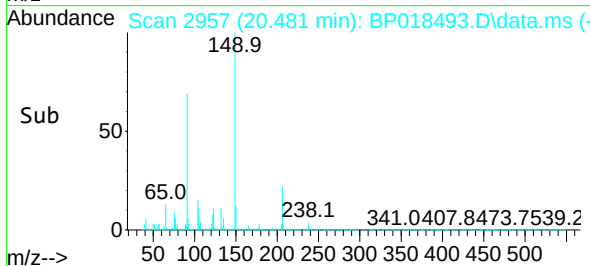
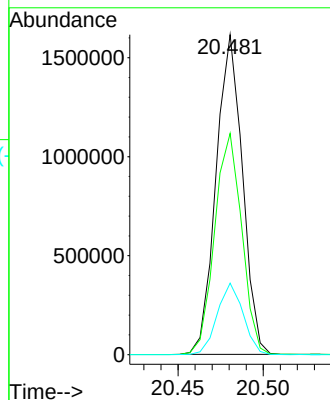
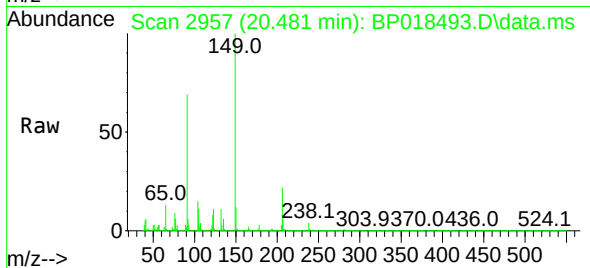
Tgt Ion:149 Resp: 1741125

Ion Ratio Lower Upper

149 100

91 69.1 56.6 85.0

206 22.3 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 40.186 ng/ul

RT: 21.245 min Scan# 3087

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

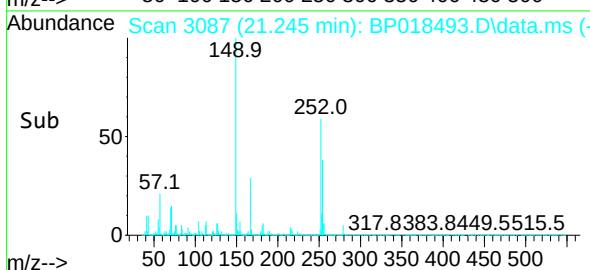
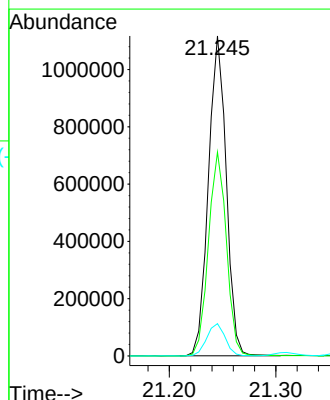
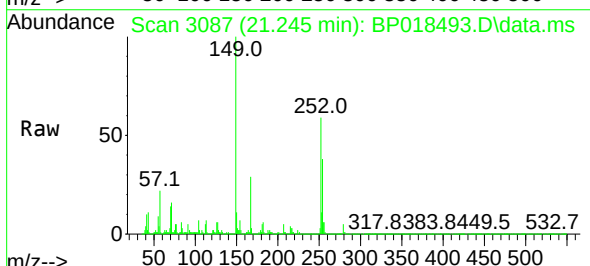
Tgt Ion:252 Resp: 1298506

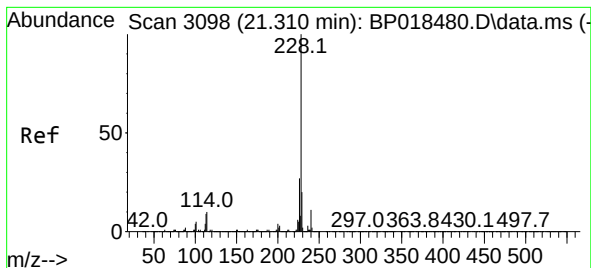
Ion Ratio Lower Upper

252 100

254 63.7 51.0 76.4

126 10.1 7.8 11.6





#85

Benzo(a)anthracene

Concen: 40.199 ng/ul

RT: 21.310 min Scan# 3098

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

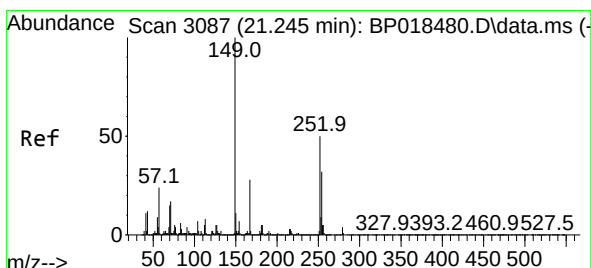
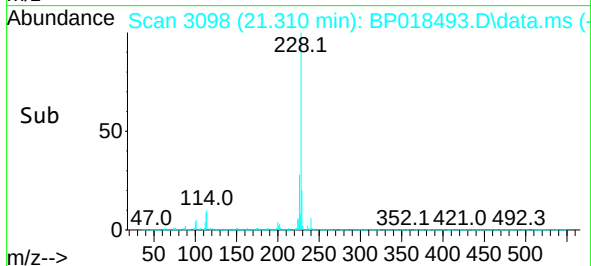
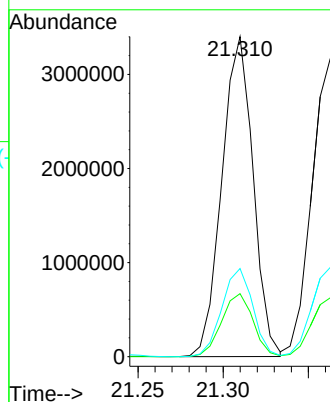
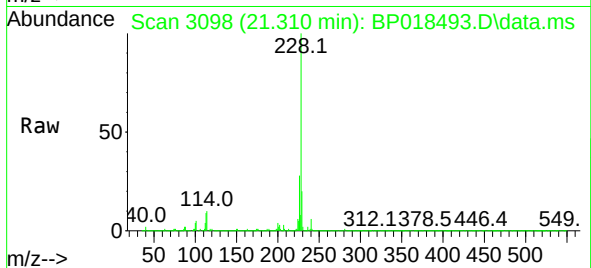
Tgt Ion:228 Resp: 4338518

Ion Ratio Lower Upper

228 100

229 19.7 15.7 23.5

226 27.6 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.124 ng/ul

RT: 21.239 min Scan# 3086

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

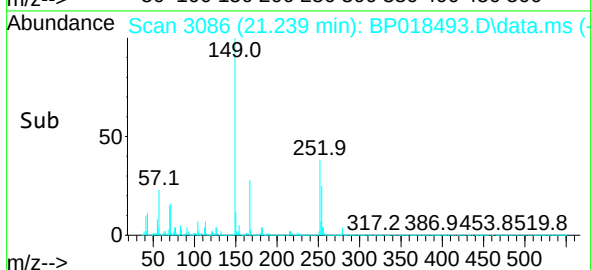
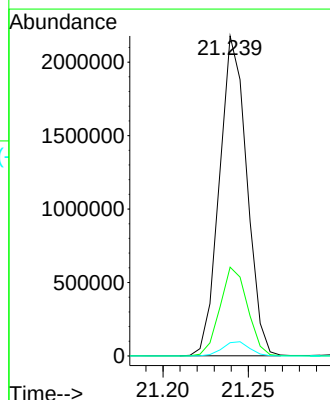
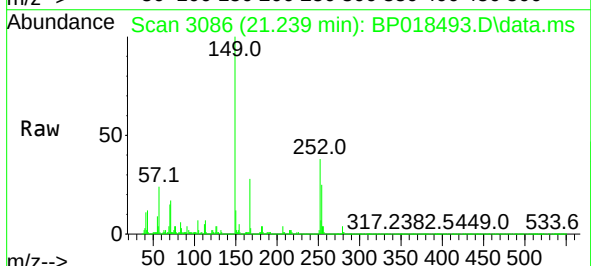
Tgt Ion:149 Resp: 2429779

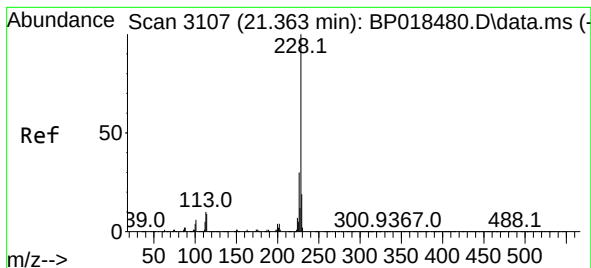
Ion Ratio Lower Upper

149 100

167 27.8 22.2 33.2

279 4.1 3.3 4.9





#87

Chrysene

Concen: 40.940 ng/ul

RT: 21.363 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

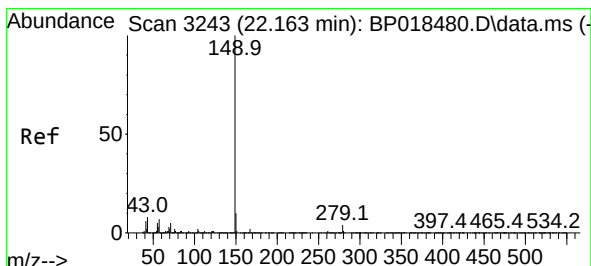
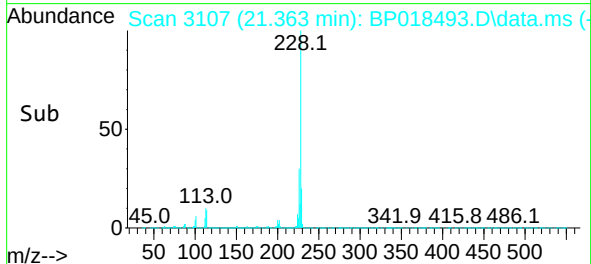
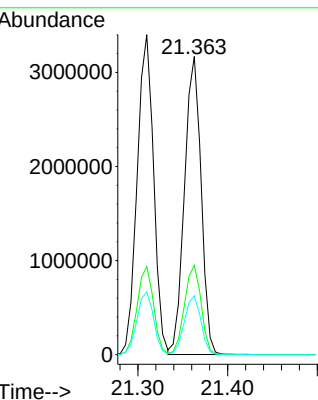
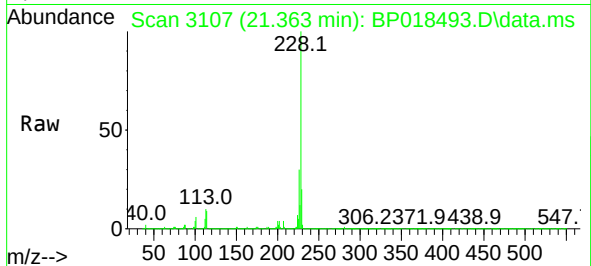
Tgt Ion:228 Resp: 4068953

Ion Ratio Lower Upper

228 100

226 29.9 23.9 35.9

229 19.8 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 36.847 ng/ul

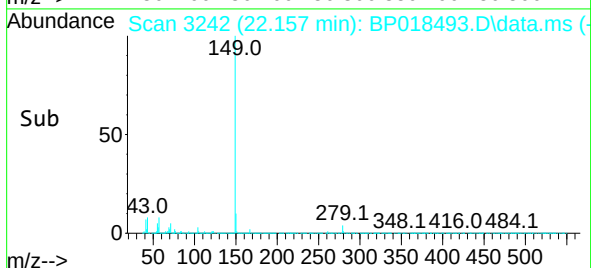
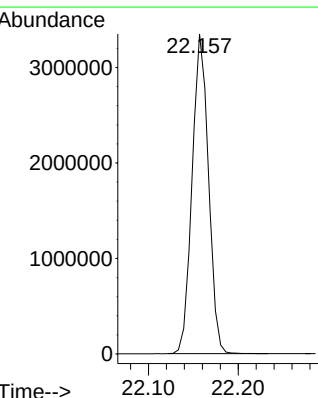
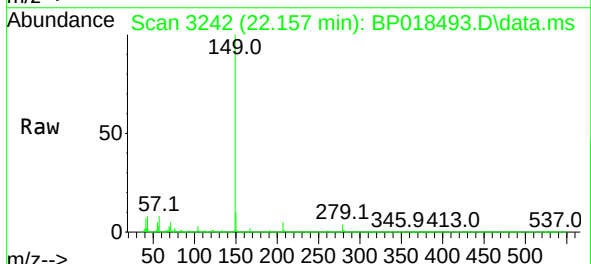
RT: 22.157 min Scan# 3242

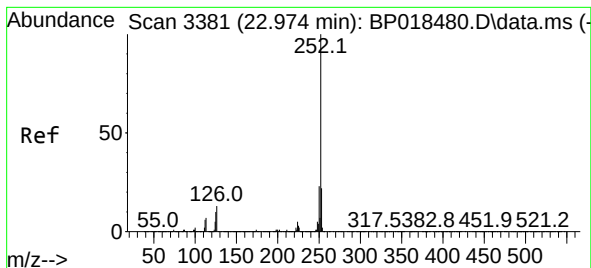
Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Tgt Ion:149 Resp: 4229983





#90

Benzo(b)fluoranthene

Concen: 38.952 ng/ul

RT: 22.974 min Scan# 3381

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

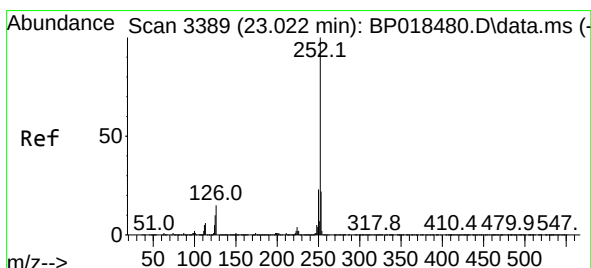
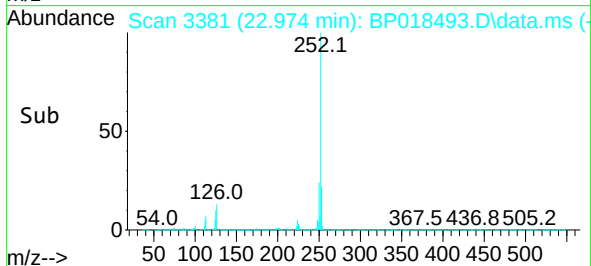
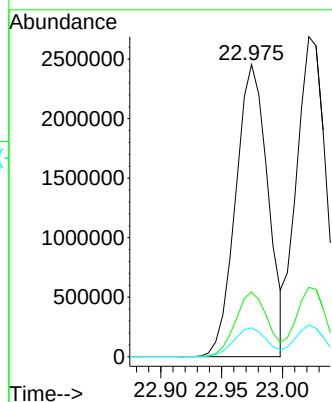
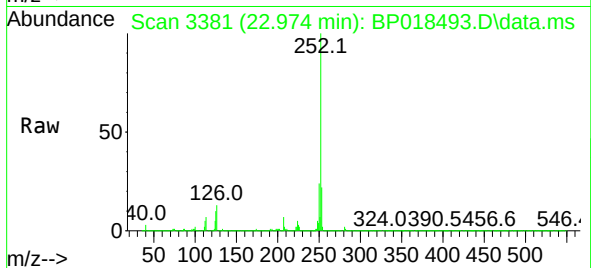
Tgt Ion:252 Resp: 4515594

Ion Ratio Lower Upper

252 100

253 22.1 17.3 25.9

125 9.9 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 40.198 ng/ul

RT: 23.022 min Scan# 3389

Delta R.T. -0.006 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

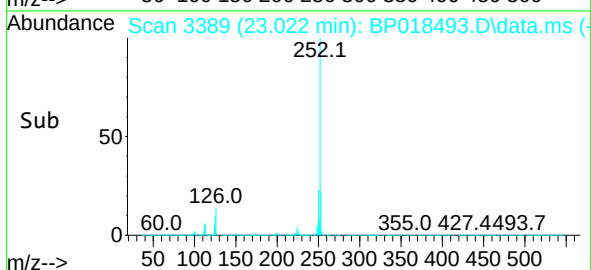
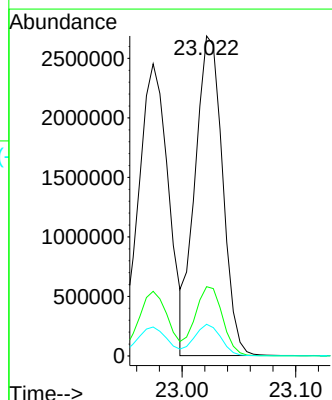
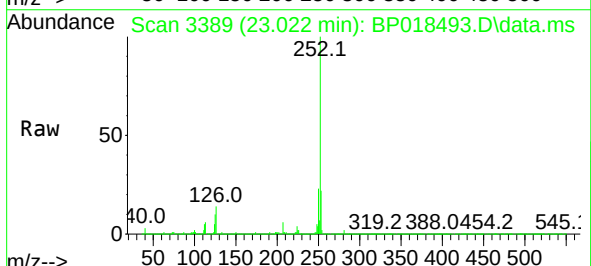
Tgt Ion:252 Resp: 4508908

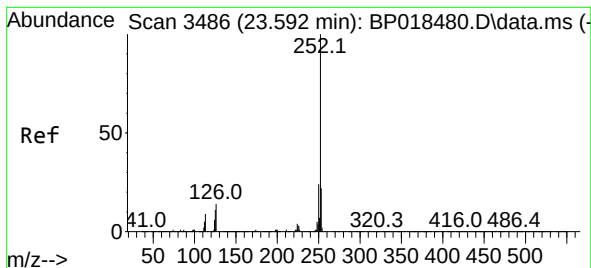
Ion Ratio Lower Upper

252 100

253 21.6 17.7 26.5

125 9.9 8.0 12.0





#93

Benzo(a)pyrene

Concen: 40.956 ng/ul

RT: 23.598 min Scan# 3486

Delta R.T. 0.000 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

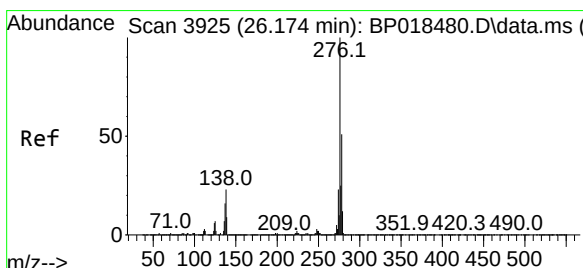
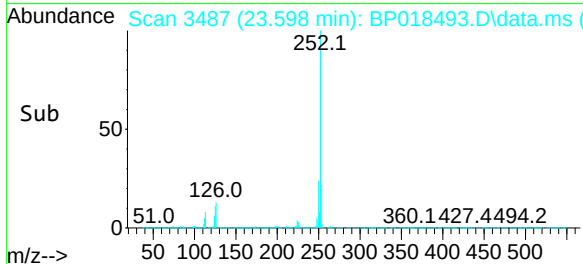
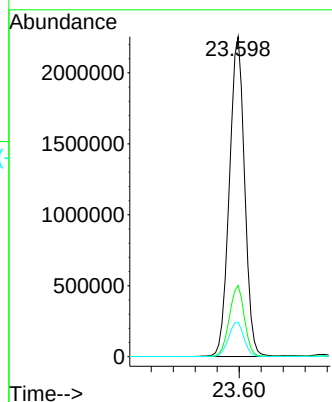
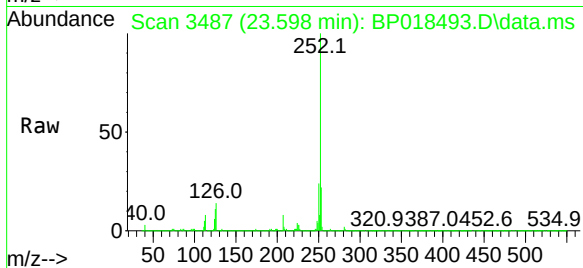
Tgt Ion:252 Resp: 4338307

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 10.8 9.2 13.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 45.121 ng/ul

RT: 26.180 min Scan# 3926

Delta R.T. 0.000 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

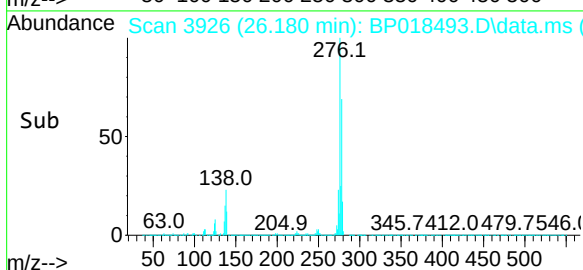
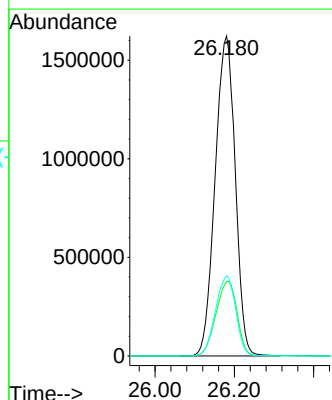
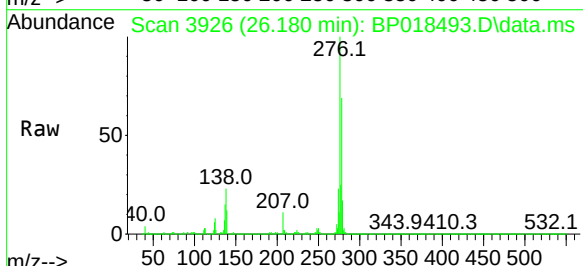
Tgt Ion:276 Resp: 5710449

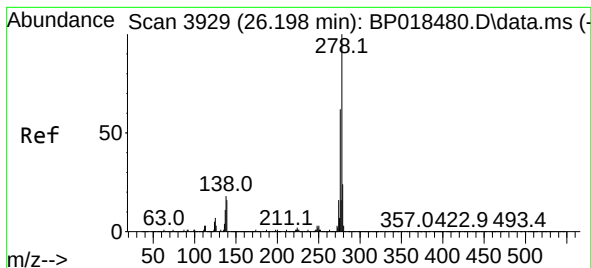
Ion Ratio Lower Upper

276 100

138 23.2 19.4 29.2

277 25.1 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 45.044 ng/ul

RT: 26.198 min Scan# 3929

Delta R.T. 0.000 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Instrument :

BNA_P

ClientSampleId :

YCG73MSD

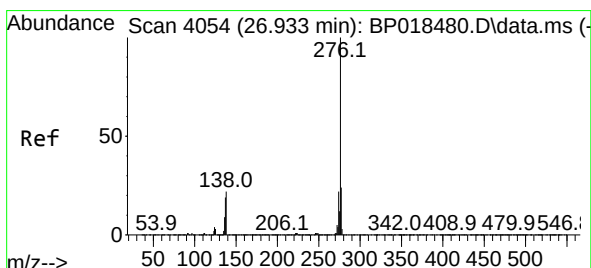
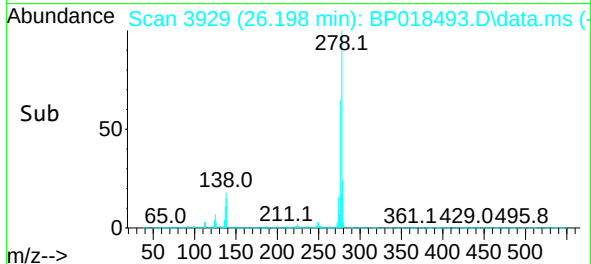
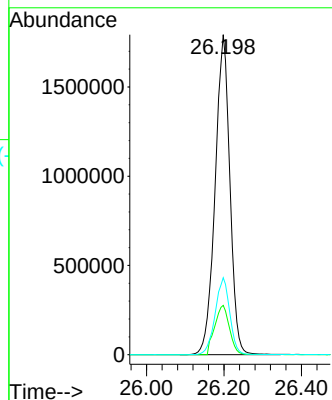
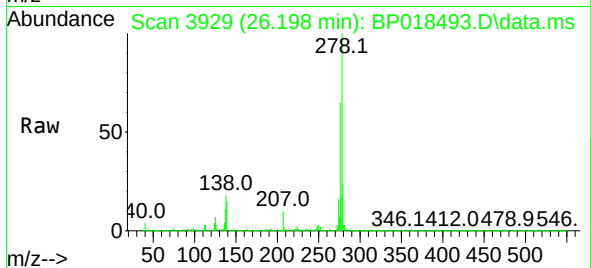
Tgt Ion:278 Resp: 4742248

Ion Ratio Lower Upper

278 100

139 15.4 13.0 19.6

279 24.0 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 45.608 ng/ul

RT: 26.939 min Scan# 4055

Delta R.T. 0.000 min

Lab File: BP018493.D

Acq: 02 Dec 2023 00:44

Tgt Ion:276 Resp: 4645223

Ion Ratio Lower Upper

276 100

138 21.4 18.1 27.1

277 23.8 19.4 29.0

