

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018622.D
 Acq On : 06 Dec 2023 01:53
 Operator : MA/JU
 Sample : 05424-07MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YCG91MS

Quant Time: Dec 06 02:44:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	358204	20.000	ng/u1	0.00
20) Naphthalene-d8	10.646	136	1576816	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.481	164	1038584	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.228	188	1796471	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1424259	20.000	ng/u1	0.00
88) Perylene-d12	23.680	264	1495964	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	36760	3.497	ng/uL	0.00
4) Pyridine-d5	3.687	84	320474	11.382	ng/u1	0.00
7) Phenol-d5	7.016	99	251380	6.993	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	711783	33.409	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	684323	24.397	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	451098	15.506	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	467533	33.314	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	509504	35.017	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	917936	30.853	ng/u1	0.00
31) 4-Chloroaniline-d4	10.787	131	1034112	26.596	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	3243126	34.987	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	3416442	33.472	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	121127	7.961	ng/u1	0.00
60) Fluorene-d10	15.475	176	2705515	34.772	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	513674	47.687	ng/u1	0.00
73) Anthracene-d10	17.328	188	3373339	35.718	ng/u1	0.00
81) Pyrene-d10	19.563	212	3895667	35.138	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.533	264	3250802	37.269	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	52782	4.579	ng/uL	94
5) Pyridine	3.705	79	378692	13.319	ng/u1	98
6) Benzaldehyde	6.993	77	666125	35.891	ng/u1	99
8) Phenol	7.046	94	288411	8.181	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	1024585	35.390	ng/u1	99
12) 2-Chlorophenol	7.411	128	735747	25.917	ng/u1	98
13) 2-Methylphenol	8.299	108	588694	21.813	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.381	45	1257423	34.230	ng/u1	98
16) Acetophenone	8.675	105	1457605	33.620	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.669	70	729711	30.595	ng/u1	98
18) 4-Methylphenol	8.628	108	515502	17.492	ng/u1	99
19) Hexachloroethane	8.928	117	285541	24.535	ng/u1	99
22) Nitrobenzene	9.058	77	1184535	34.715	ng/u1	98
23) Isophorone	9.587	82	2383904	34.266	ng/u1	99
25) 2-Nitrophenol	9.763	139	549533	35.274	ng/u1	99
26) 2,4-Dimethylphenol	9.828	107	662292	21.737	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.069	93	1496752	34.078	ng/u1	98
29) 2,4-Dichlorophenol	10.299	162	929841	32.447	ng/u1	98
30) Naphthalene	10.699	128	3108278	32.494	ng/u1	100
32) 4-Chloroaniline	10.810	127	1004732	27.112	ng/u1	100
33) Hexachlorobutadiene	10.981	225	578114	30.122	ng/u1	99
34) Caprolactam	11.604	113	46382	5.278	ng/u1	96
35) 4-Chloro-3-methylphenol	11.934	107	958866	29.868	ng/u1	99
36) 2-Methylnaphthalene	12.310	142	2309879	34.086	ng/u1	100

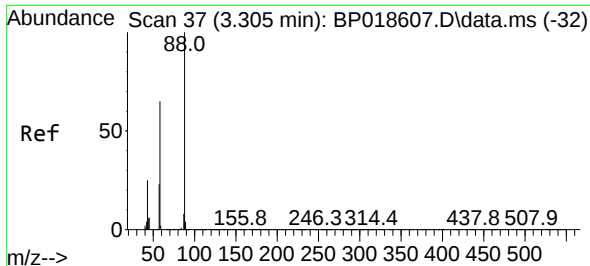
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018622.D
 Acq On : 06 Dec 2023 01:53
 Operator : MA/JU
 Sample : 05424-07MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YCG91MS

Quant Time: Dec 06 02:44:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.528	142	2285241	33.392	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.675	216	1342571	35.630	ng/ul	98
40) Hexachlorocyclopentadiene	12.651	237	579965	25.967	ng/ul	99
41) 2,4,6-Trichlorophenol	12.916	196	884725	36.498	ng/ul	99
42) 2,4,5-Trichlorophenol	12.987	196	976392	37.154	ng/ul	100
43) 1,1'-Biphenyl	13.322	154	3146891	35.034	ng/ul	99
44) 2-Chloronaphthalene	13.357	162	2519255	35.511	ng/ul	99
45) 2-Nitroaniline	13.569	65	752357	39.120	ng/ul	96
47) Dimethylphthalate	13.946	163	3430433	37.596	ng/ul	99
48) 2,6-Dinitrotoluene	14.069	165	715159	41.485	ng/ul	93
50) Acenaphthylene	14.204	152	4232719	36.884	ng/ul	100
51) 3-Nitroaniline	14.393	138	638541	37.106	ng/ul	98
52) Acenaphthene	14.546	153	2803906	36.953	ng/ul	98
53) 2,4-Dinitrophenol	14.593	184	317056	34.703	ng/ul	99
55) 4-Nitrophenol	14.693	109	94438	8.215	ng/ul	97
56) Dibenzofuran	14.881	168	3892207	36.908	ng/ul	99
57) 2,4-Dinitrotoluene	14.851	165	1024308	42.241	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.104	232	842329	38.212	ng/ul	97
59) Diethylphthalate	15.310	149	3426519	38.376	ng/ul	99
61) Fluorene	15.528	166	3110724	37.278	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.528	204	1650384	37.711	ng/ul	95
63) 4-Nitroaniline	15.557	138	675011	41.175	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.610	198	585315	50.824	ng/ul	97
67) N-Nitrosodiphenylamine	15.745	169	2785292	46.788	ng/ul	99
68) 4-Bromophenyl-phenylether	16.422	248	1024567	45.175	ng/ul	95
69) Hexachlorobenzene	16.528	284	1067696	42.165	ng/ul	98
70) Atrazine	16.698	200	734901	41.524	ng/ul	99
71) Pentachlorophenol	16.875	266	614416	40.799	ng/ul	100
72) Phenanthrene	17.269	178	4112581	37.904	ng/ul	99
74) Anthracene	17.363	178	4117227	37.857	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.281	216	1367765	44.032	ng/uL	98
76) Pentachlorobenzene	14.798	250	1424868	46.698	ng/uL	99
77) Carbazole	17.634	167	3694403	42.622	ng/ul	99
78) Di-n-butylphthalate	18.192	149	4799819	41.587	ng/ul	100
80) Fluoranthene	19.239	202	4920577	37.547	ng/ul	96
82) Pyrene	19.592	202	4894591	37.023	ng/ul	94
83) Butylbenzylphthalate	20.469	149	1997053	41.262	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.233	252	1113141	32.162	ng/ul	100
85) Benzo(a)anthracene	21.298	228	4553778	39.391	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.227	149	2759332	41.480	ng/ul	99
87) Chrysene	21.351	228	4138765	38.876	ng/ul	99
89) Di-n-octyl phthalate	22.145	149	4440858	40.658	ng/ul	100
90) Benzo(b)fluoranthene	22.963	252	4328913	39.247	ng/ul	98
91) Benzo(k)fluoranthene	23.010	252	4071627	38.152	ng/ul	99
93) Benzo(a)pyrene	23.580	252	3980223	39.493	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.151	276	5623900	46.704	ng/ul	98
95) Dibenzo(a,h)anthracene	26.174	278	4688022	46.801	ng/ul	98
96) Benzo(g,h,i)perylene	26.910	276	4568672	47.145	ng/ul	98

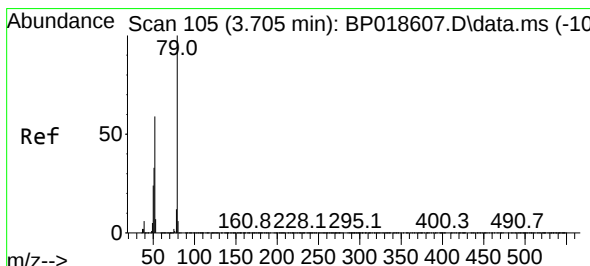
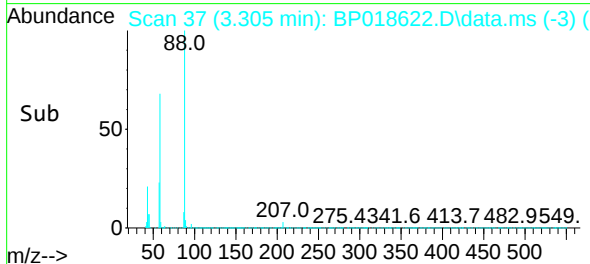
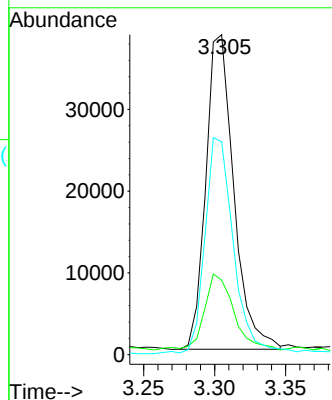
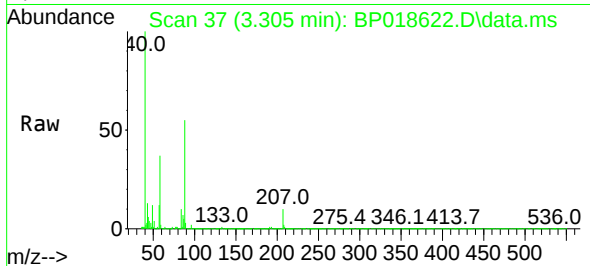
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 4.579 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

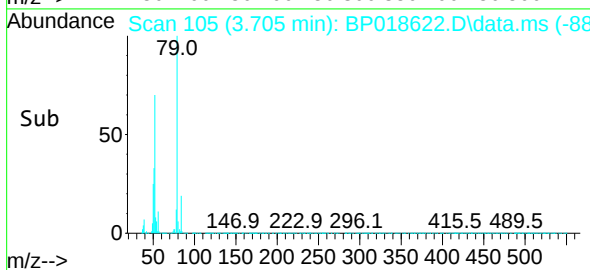
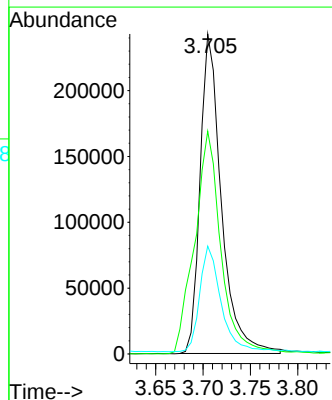
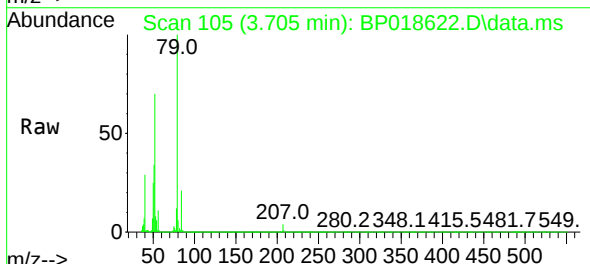
Instrument :
BNA_P
ClientSampleId :
YCG91MS

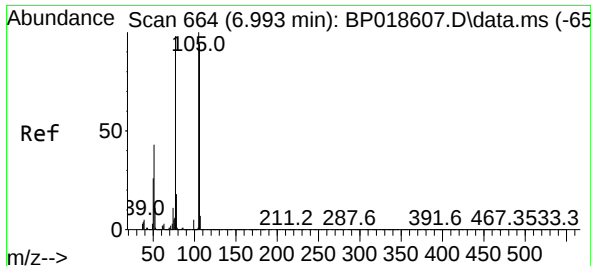
Tgt Ion: 88 Resp: 52782
Ion Ratio Lower Upper
88 100
43 23.3 21.8 32.6
58 66.6 56.5 84.7



#5
Pyridine
Concen: 13.319 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion: 79 Resp: 378692
Ion Ratio Lower Upper
79 100
52 69.6 57.4 86.0
51 33.7 26.2 39.4

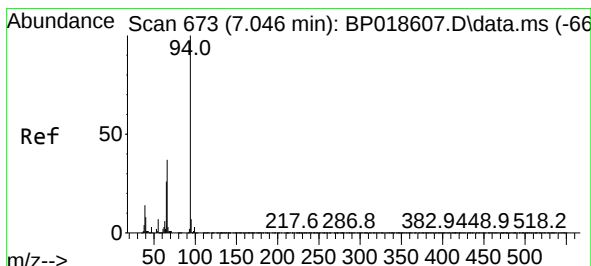
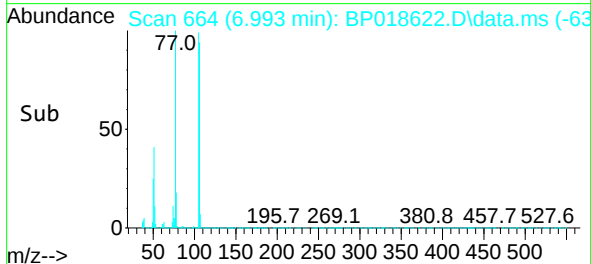
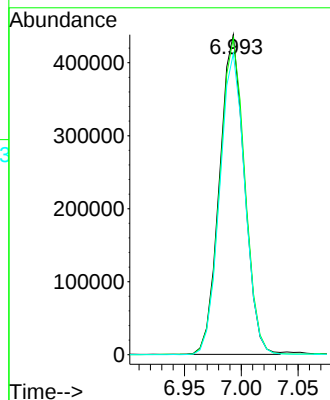
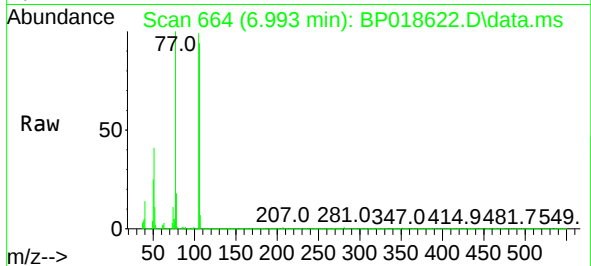




#6
Benzaldehyde
Concen: 35.891 ng/ul
RT: 6.993 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

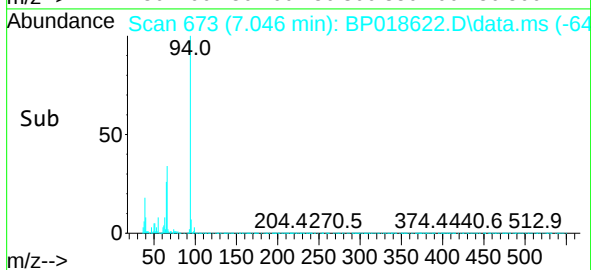
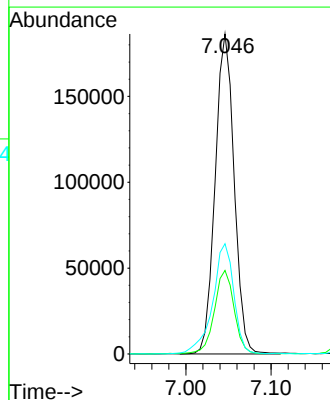
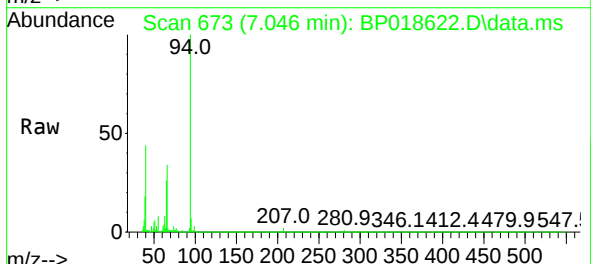
Instrument :
BNA_P
ClientSampleId :
YCG91MS

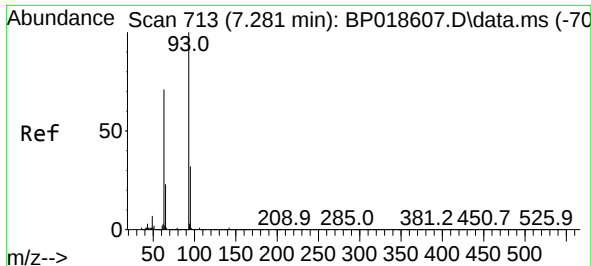
Tgt Ion: 77 Resp: 666125
Ion Ratio Lower Upper
77 100
105 98.9 77.9 116.9
106 94.1 74.6 111.8



#8
Phenol
Concen: 8.181 ng/ul
RT: 7.046 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion: 94 Resp: 288411
Ion Ratio Lower Upper
94 100
65 26.1 21.0 31.6
66 34.5 28.6 43.0



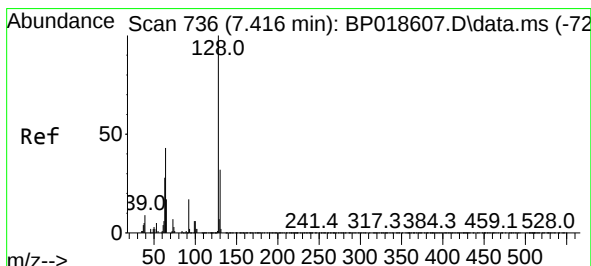
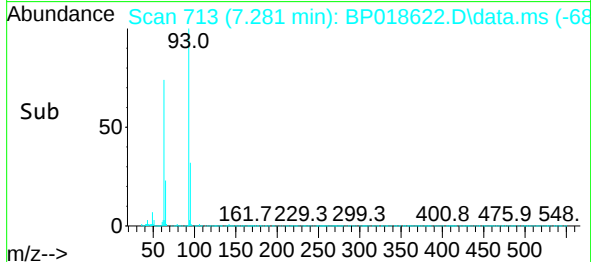
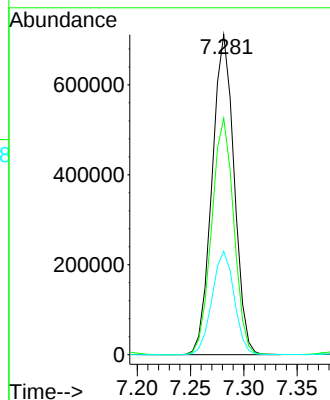
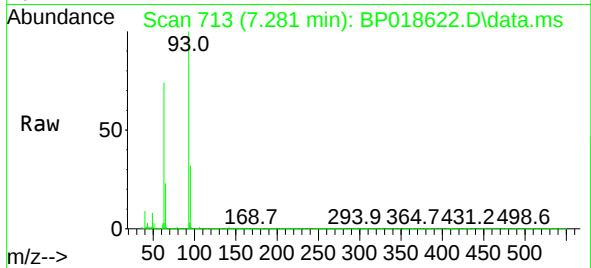


#10
 Bis(2-Chloroethyl)ether
 Concen: 35.390 ng/ul
 RT: 7.281 min Scan# 713
 Delta R.T. -0.006 min
 Lab File: BP018622.D
 Acq: 06 Dec 2023 01:53

Instrument :
 BNA_P
 ClientSampleId :
 YCG91MS

Tgt Ion: 93 Resp: 1024585

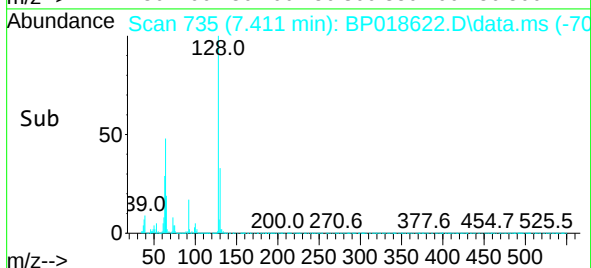
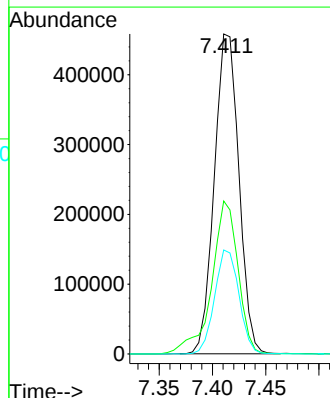
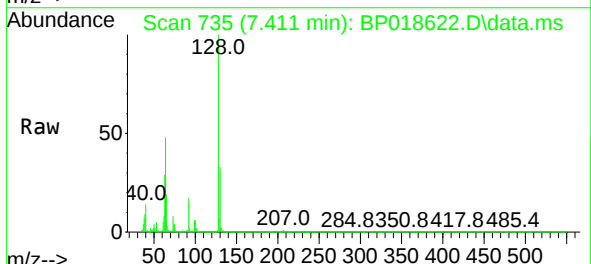
Ion	Ratio	Lower	Upper
93	100		
63	73.9	58.3	87.5
95	32.3	25.9	38.9

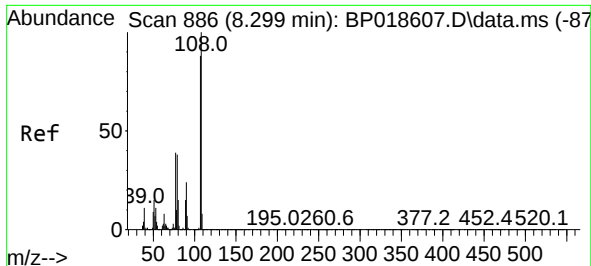


#12
 2-Chlorophenol
 Concen: 25.917 ng/ul
 RT: 7.411 min Scan# 735
 Delta R.T. -0.006 min
 Lab File: BP018622.D
 Acq: 06 Dec 2023 01:53

Tgt Ion: 128 Resp: 735747

Ion	Ratio	Lower	Upper
128	100		
64	47.8	37.0	55.4
130	32.5	26.8	40.2

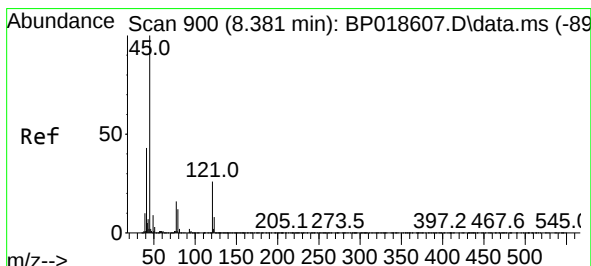
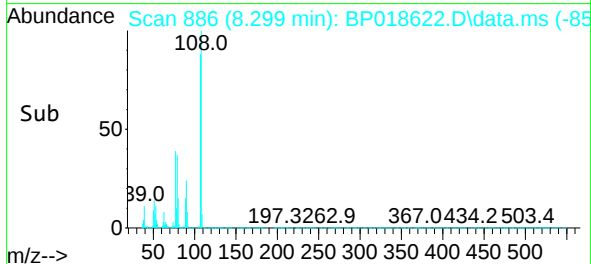
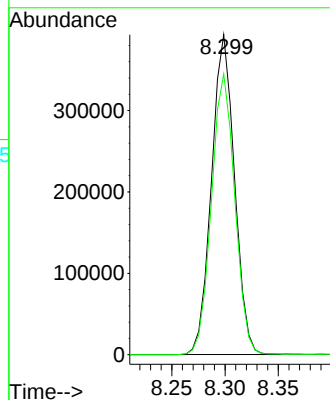
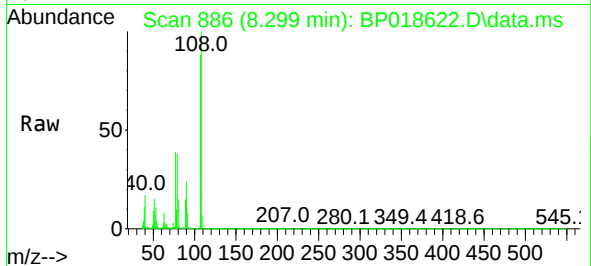




#13
2-Methylphenol
Concen: 21.813 ng/ul
RT: 8.299 min Scan# 886
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

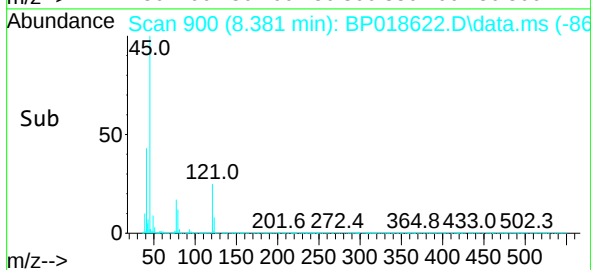
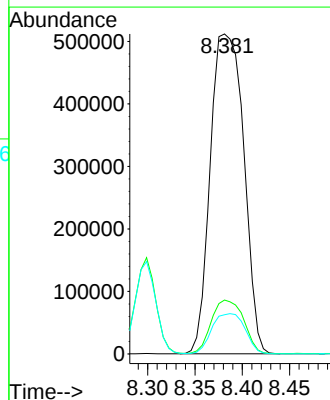
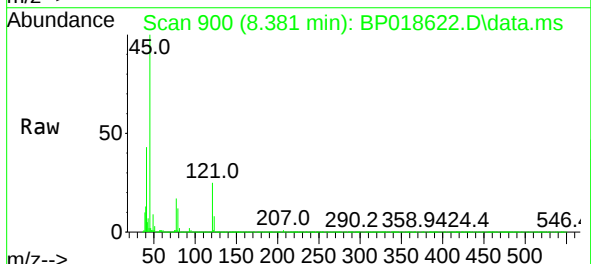
Instrument :
BNA_P
ClientSampleId :
YCG91MS

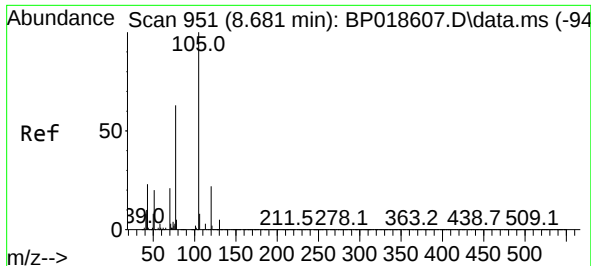
Tgt Ion:108 Resp: 588694
Ion Ratio Lower Upper
108 100
107 87.7 70.6 105.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.230 ng/ul
RT: 8.381 min Scan# 900
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion: 45 Resp: 1257423
Ion Ratio Lower Upper
45 100
77 16.9 12.7 19.1
79 12.2 10.5 15.7

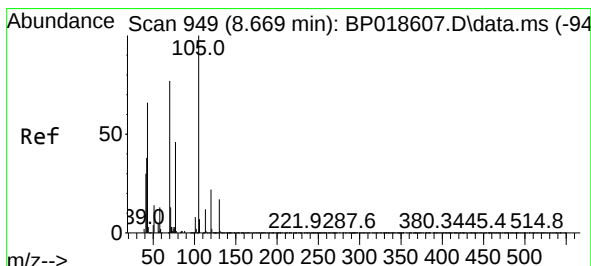
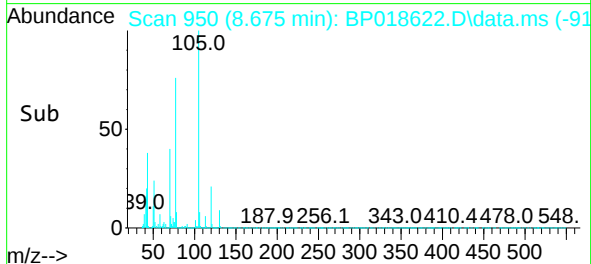
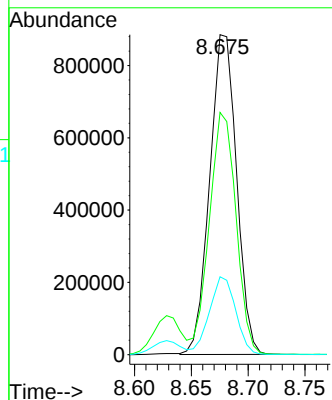
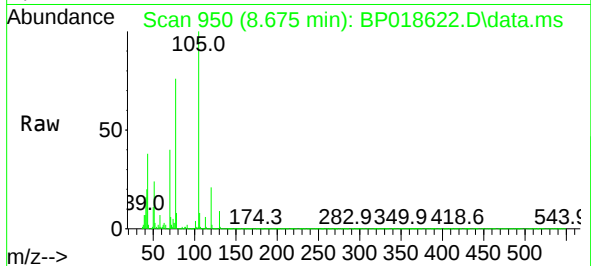




#16
Acetophenone
Concen: 33.620 ng/ul
RT: 8.675 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

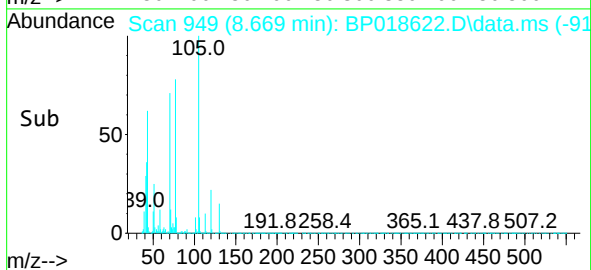
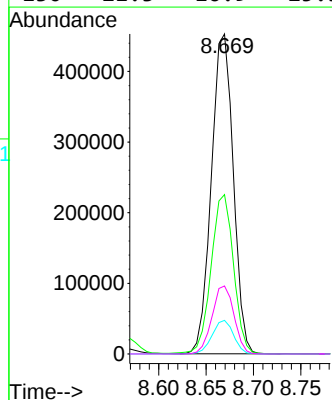
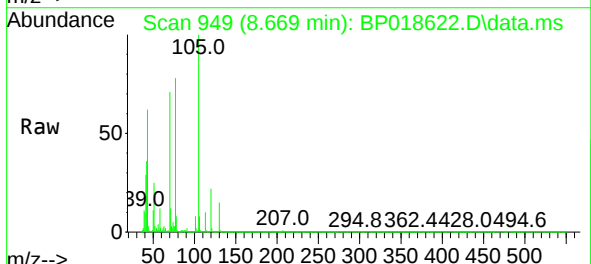
Instrument :
BNA_P
ClientSampleId :
YCG91MS

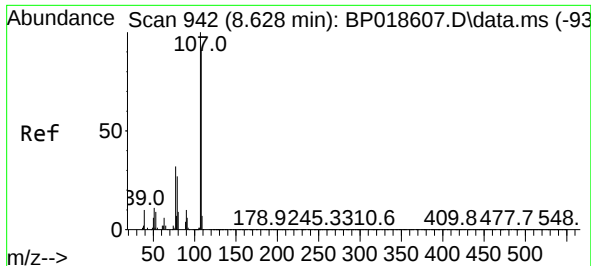
Tgt Ion:105 Resp: 1457605
Ion Ratio Lower Upper
105 100
77 75.7 59.4 89.0
51 24.4 19.4 29.0



#17
N-Nitroso-di-n-propylamine
Concen: 30.595 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion: 70 Resp: 729711
Ion Ratio Lower Upper
70 100
42 49.8 41.0 61.4
101 10.5 7.8 11.8
130 21.3 16.9 25.3

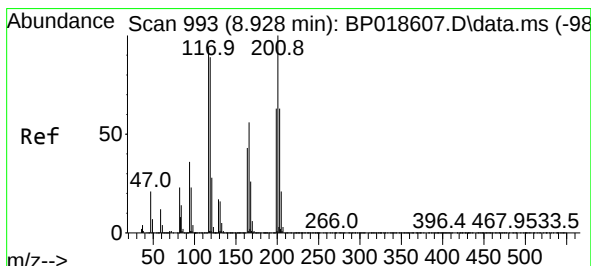
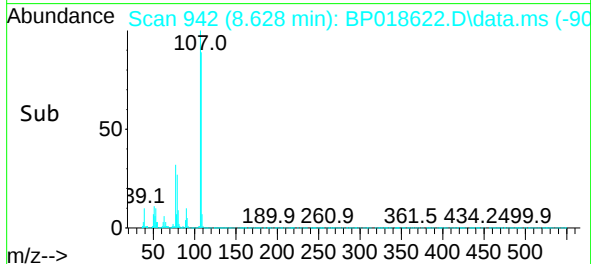
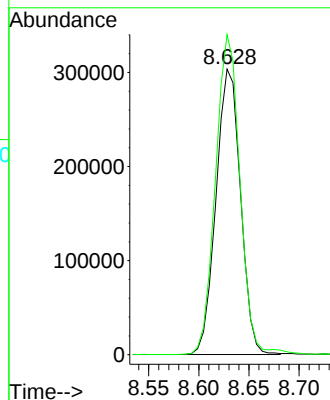
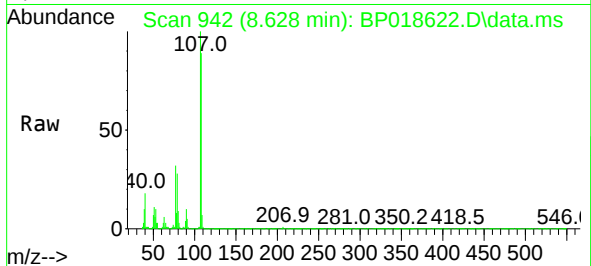




#18
4-Methylphenol
Concen: 17.492 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

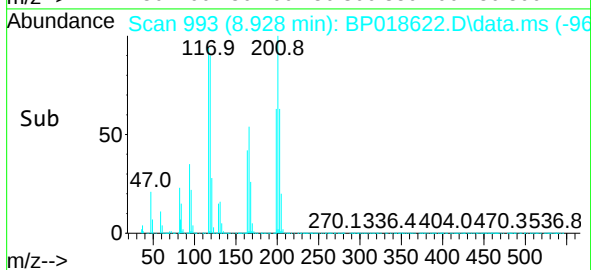
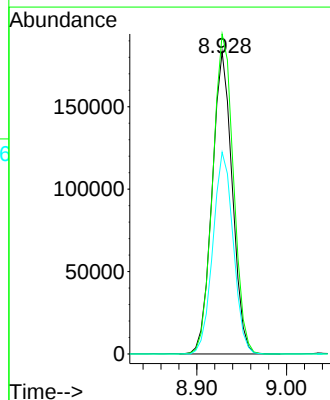
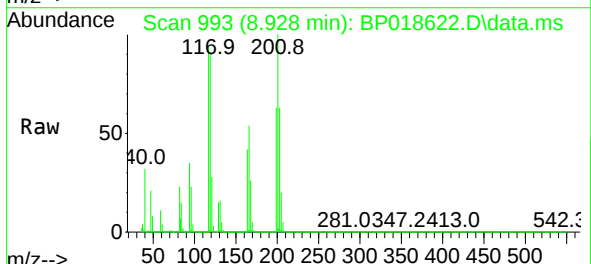
Instrument :
BNA_P
ClientSampleId :
YCG91MS

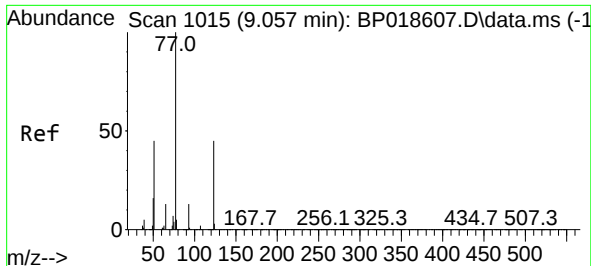
Tgt Ion:108 Resp: 515502
Ion Ratio Lower Upper
108 100
107 112.0 90.6 136.0



#19
Hexachloroethane
Concen: 24.535 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:117 Resp: 285541
Ion Ratio Lower Upper
117 100
201 105.9 83.7 125.5
199 66.7 52.3 78.5

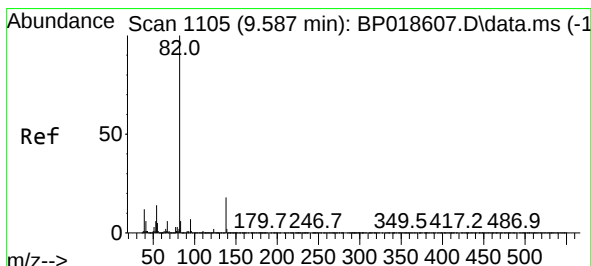
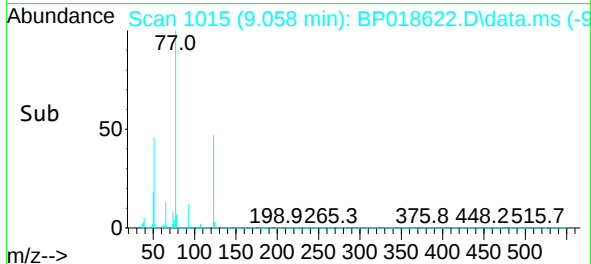
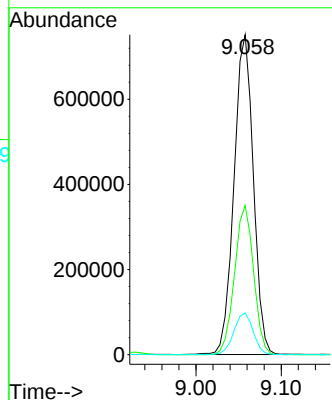
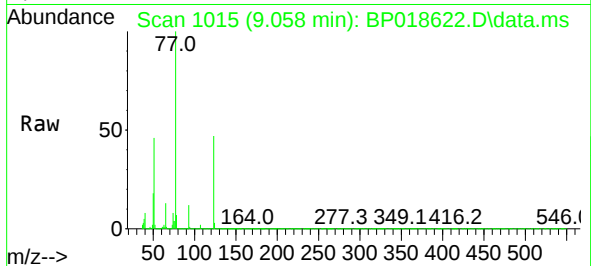




#22
Nitrobenzene
Concen: 34.715 ng/ul
RT: 9.058 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

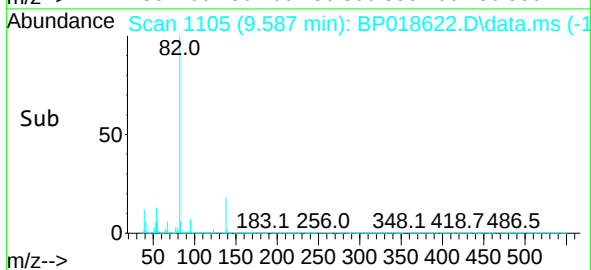
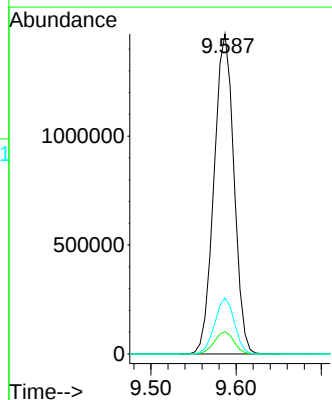
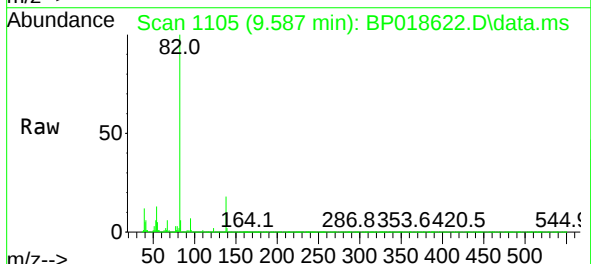
Instrument :
BNA_P
ClientSampleId :
YCG91MS

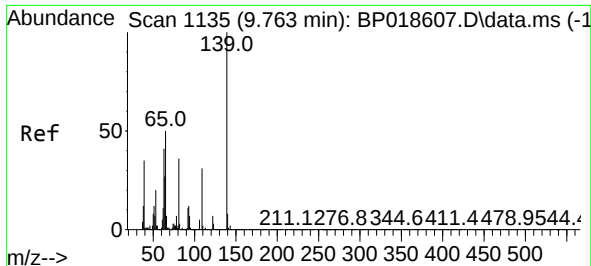
Tgt Ion: 77 Resp: 1184535
Ion Ratio Lower Upper
77 100
123 46.6 35.8 53.8
65 13.0 10.5 15.7



#23
Isophorone
Concen: 34.266 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion: 82 Resp: 2383904
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 17.5 13.5 20.3

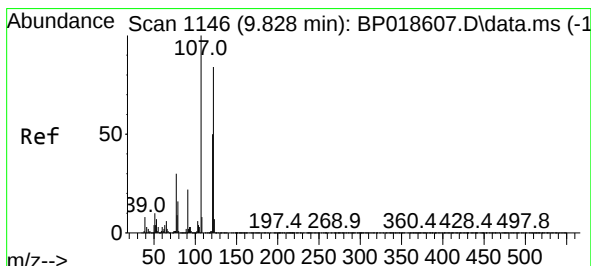
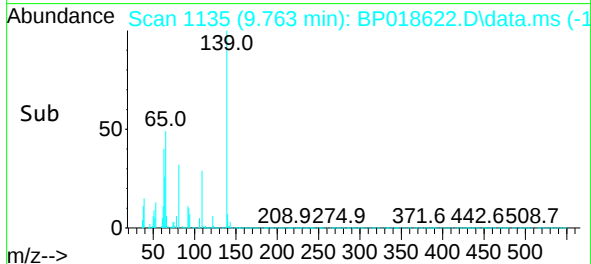
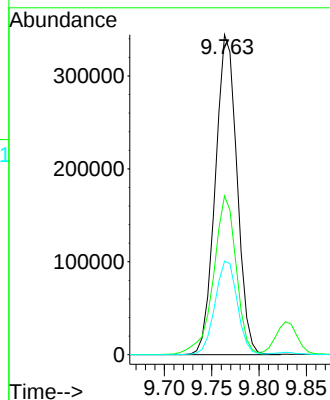
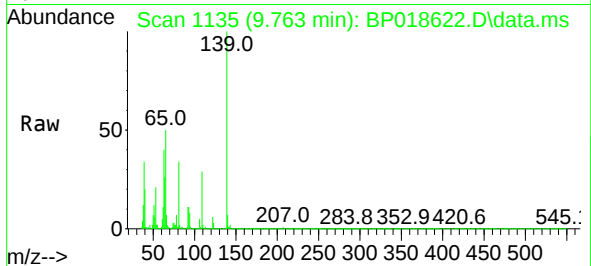




#25
2-Nitrophenol
Concen: 35.274 ng/ul
RT: 9.763 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

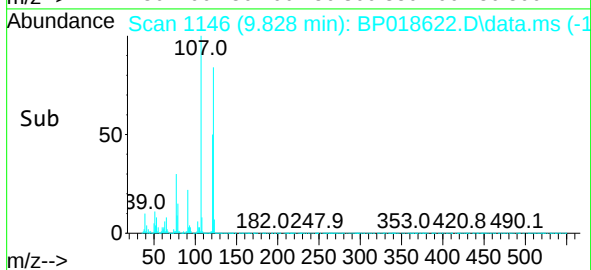
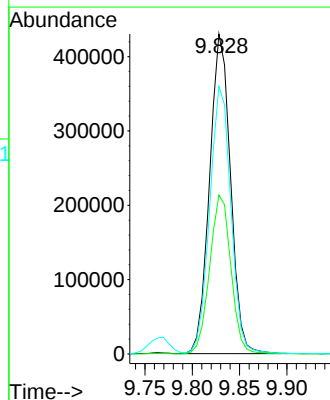
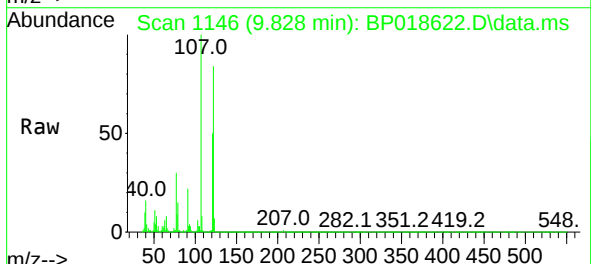
Instrument :
BNA_P
ClientSampleId :
YCG91MS

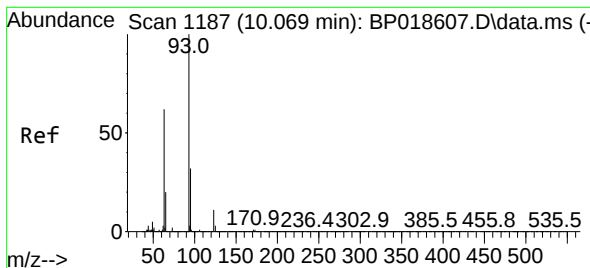
Tgt Ion:139	Resp: 549533
Ion Ratio	Lower Upper
139 100	
65 49.6	39.1 58.7
109 29.2	23.8 35.6



#26
2,4-Dimethylphenol
Concen: 21.737 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt	Ion:107	Resp:	662292
Ion	Ratio	Lower	Upper
107	100		
121	49.7	40.0	60.0
122	83.6	69.1	103.7



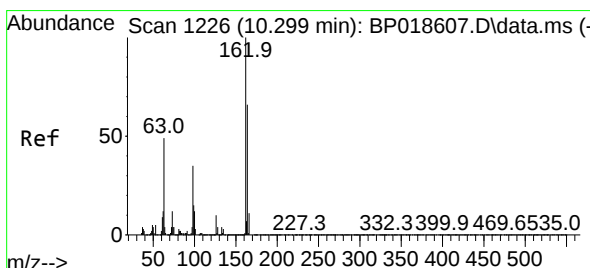
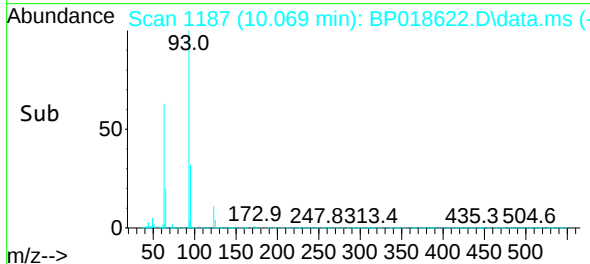
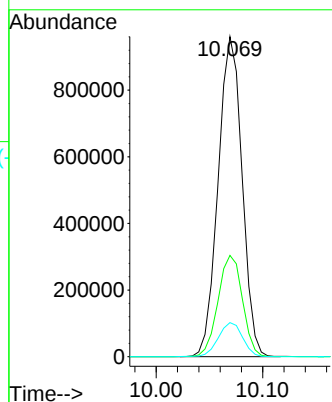
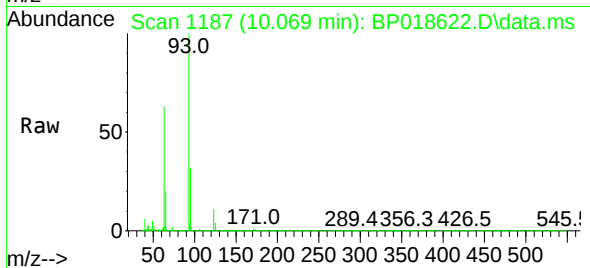


#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.078 ng/ul
 RT: 10.069 min Scan# 1187
 Delta R.T. -0.006 min
 Lab File: BP018622.D
 Acq: 06 Dec 2023 01:53

Instrument :
 BNA_P
 ClientSampleId :
 YCG91MS

Tgt Ion: 93 Resp: 1496752

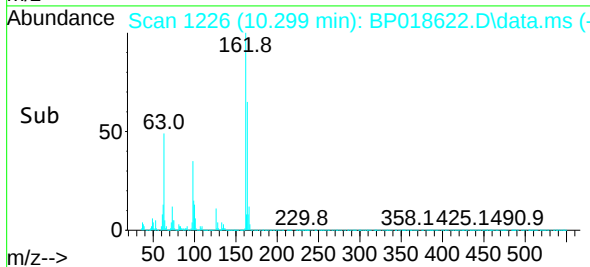
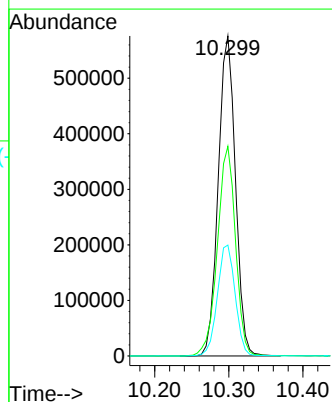
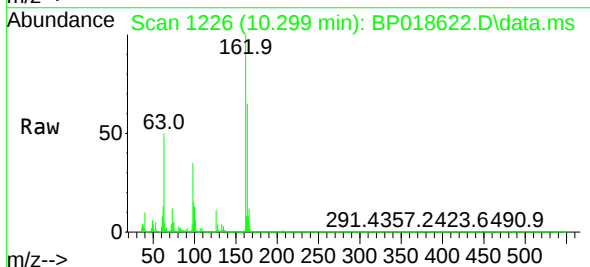
Ion	Ratio	Lower	Upper
93	100		
95	31.6	26.1	39.1
123	10.7	8.9	13.3

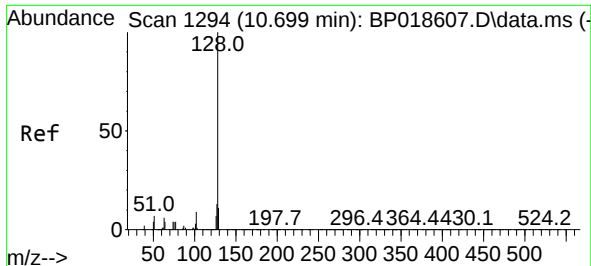


#29
 2,4-Dichlorophenol
 Concen: 32.447 ng/ul
 RT: 10.299 min Scan# 1226
 Delta R.T. 0.000 min
 Lab File: BP018622.D
 Acq: 06 Dec 2023 01:53

Tgt Ion: 162 Resp: 929841

Ion	Ratio	Lower	Upper
162	100		
164	65.5	51.7	77.5
98	34.7	29.2	43.8

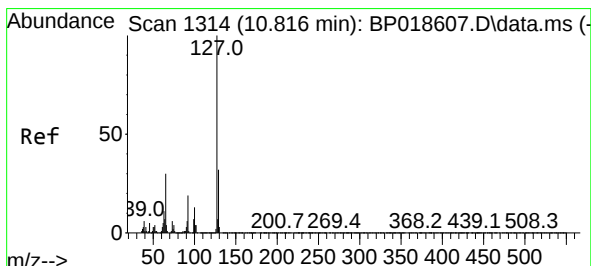
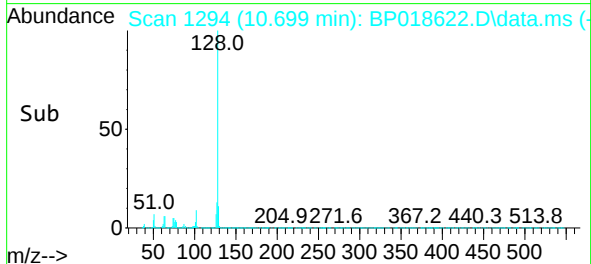
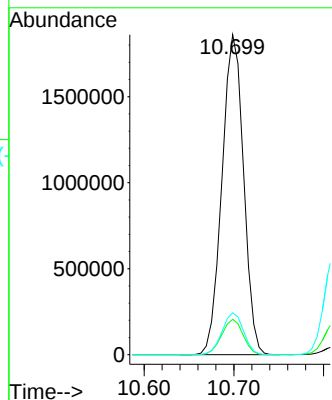
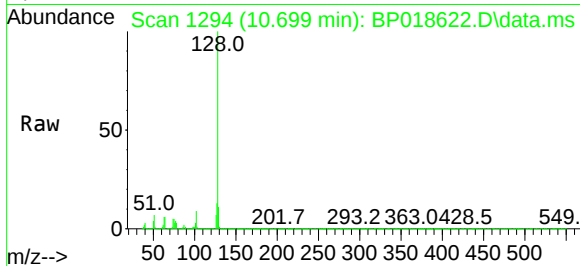




#30
Naphthalene
Concen: 32.494 ng/ul
RT: 10.699 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

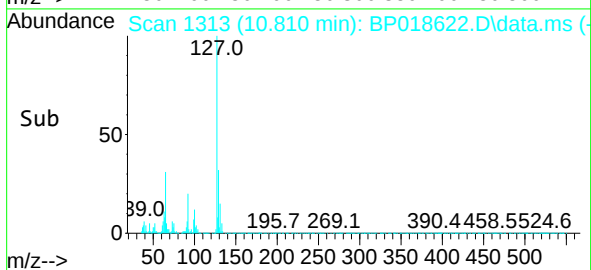
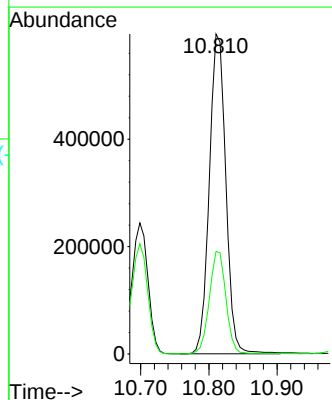
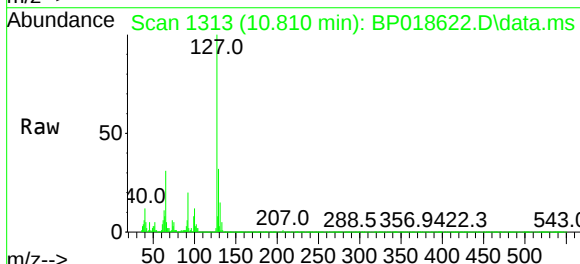
Instrument :
BNA_P
ClientSampleId :
YCG91MS

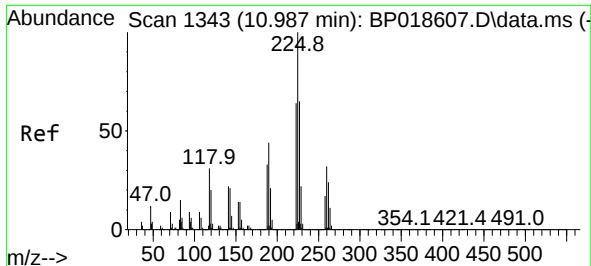
Tgt Ion:128 Resp: 3108278
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.1 10.5 15.7



#32
4-Chloroaniline
Concen: 27.112 ng/ul
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:127 Resp: 1004732
Ion Ratio Lower Upper
127 100
129 32.1 25.6 38.4

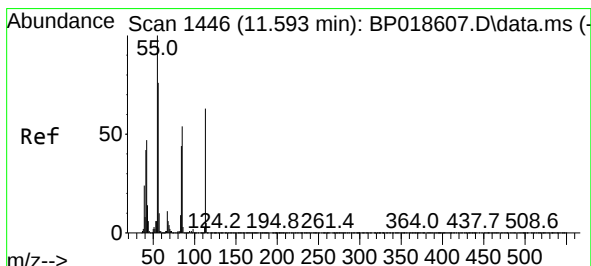
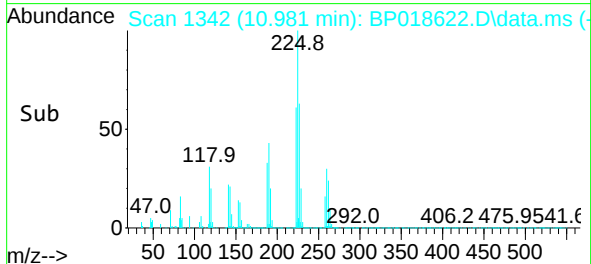
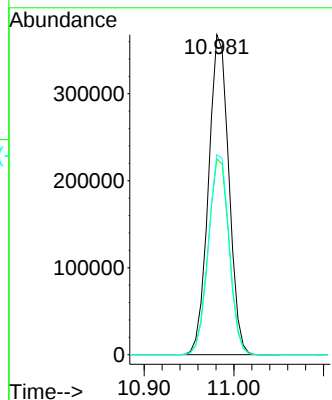
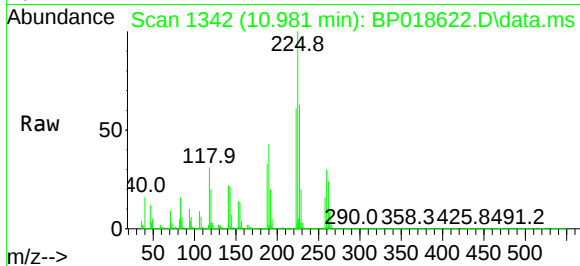




#33
Hexachlorobutadiene
Concen: 30.122 ng/ul
RT: 10.981 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

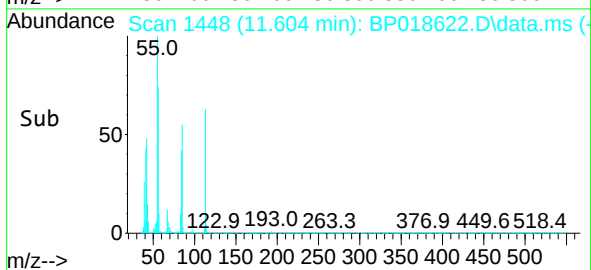
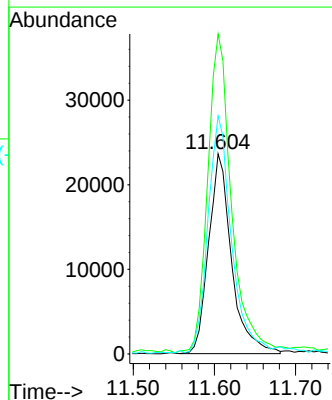
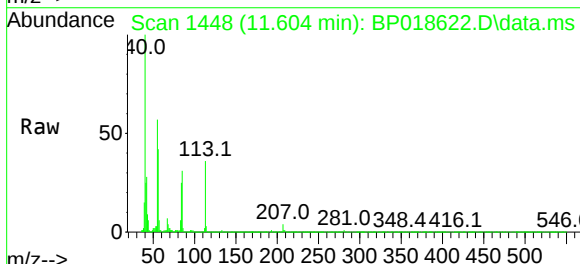
Instrument :
BNA_P
ClientSampleId :
YCG91MS

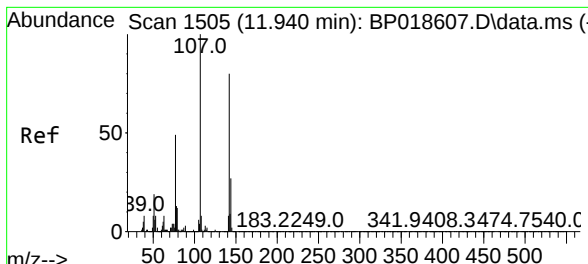
Tgt Ion:225 Resp: 578114
Ion Ratio Lower Upper
225 100
223 61.2 49.5 74.3
227 62.5 50.9 76.3



#34
Caprolactam
Concen: 5.278 ng/ul
RT: 11.604 min Scan# 1448
Delta R.T. 0.012 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:113 Resp: 46382
Ion Ratio Lower Upper
113 100
55 159.8 133.7 200.5
56 118.9 97.4 146.2



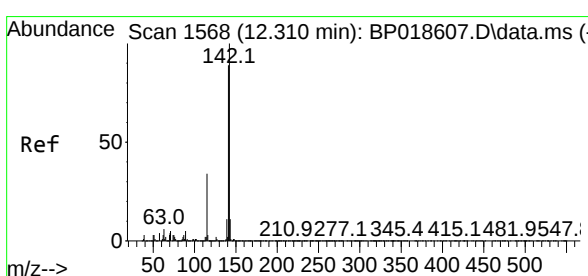
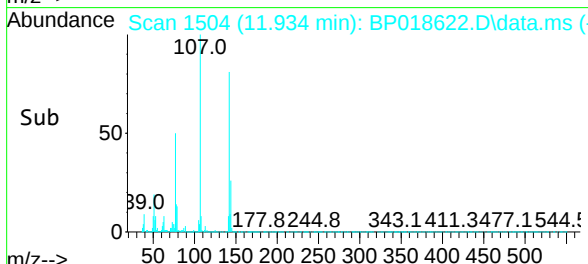
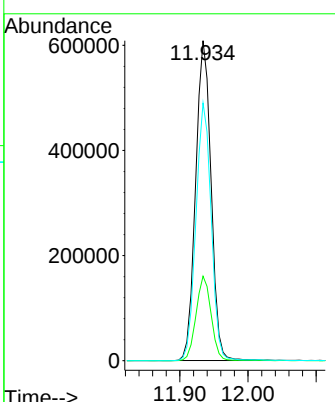
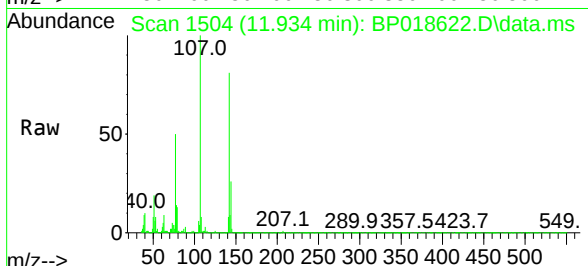


#35
 4-Chloro-3-methylphenol
 Concen: 29.868 ng/ul
 RT: 11.934 min Scan# 1504
 Delta R.T. -0.006 min
 Lab File: BP018622.D
 Acq: 06 Dec 2023 01:53

Instrument :
 BNA_P
 ClientSampleId :
 YCG91MS

Tgt Ion:107 Resp: 958866

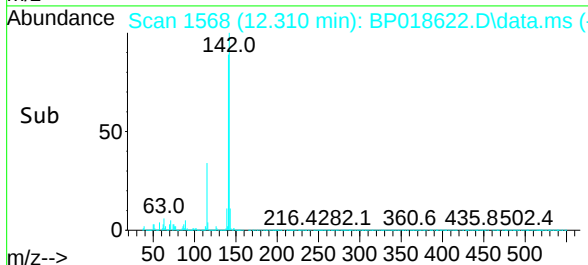
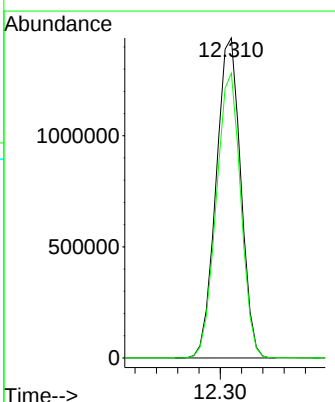
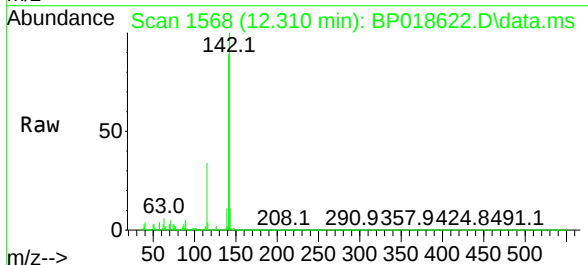
Ion	Ratio	Lower	Upper
107	100		
144	26.4	21.0	31.6
142	80.5	63.6	95.4

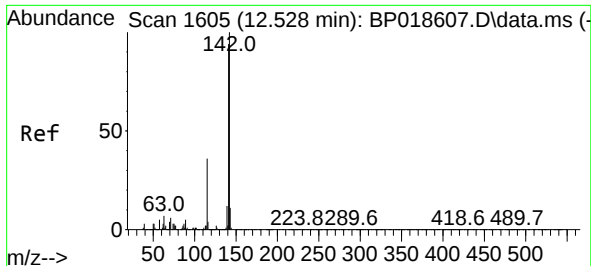


#36
 2-Methylnaphthalene
 Concen: 34.086 ng/ul
 RT: 12.310 min Scan# 1568
 Delta R.T. 0.000 min
 Lab File: BP018622.D
 Acq: 06 Dec 2023 01:53

Tgt Ion:142 Resp: 2309879

Ion	Ratio	Lower	Upper
142	100		
141	89.0	71.4	107.0

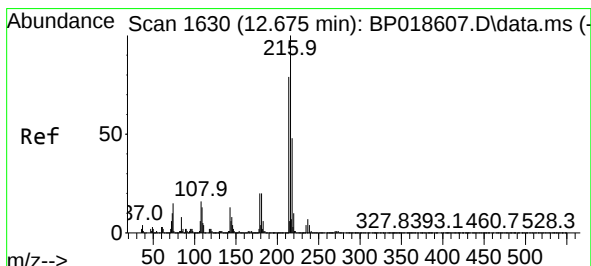
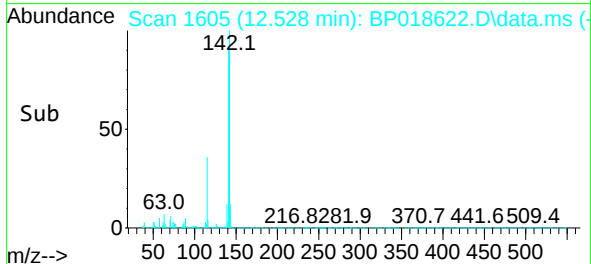
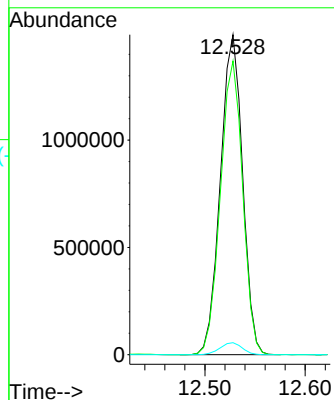
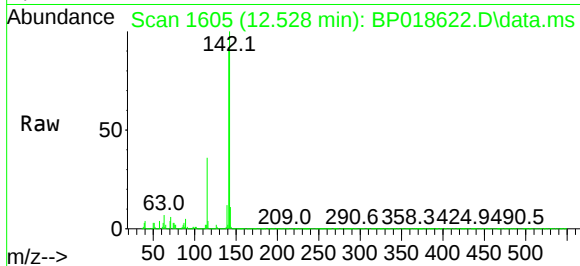




#37
1-Methylnaphthalene
Concen: 33.392 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

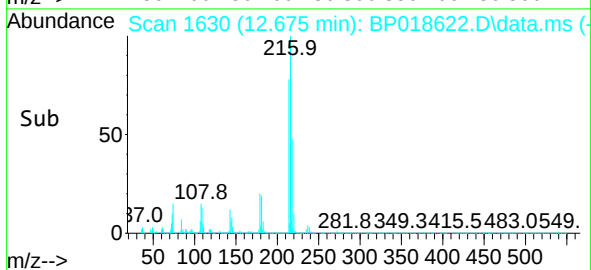
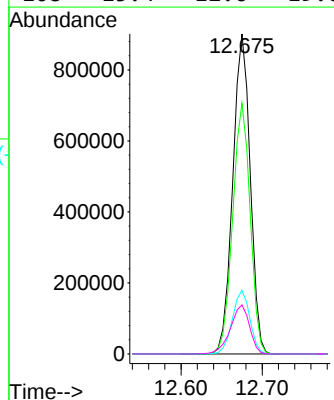
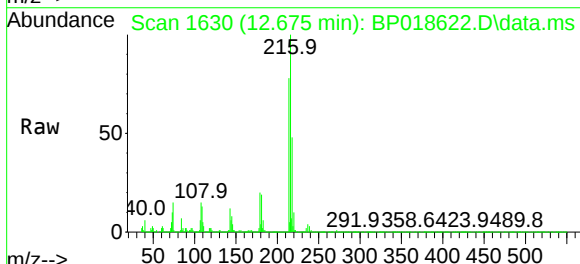
Instrument :
BNA_P
ClientSampleId :
YCG91MS

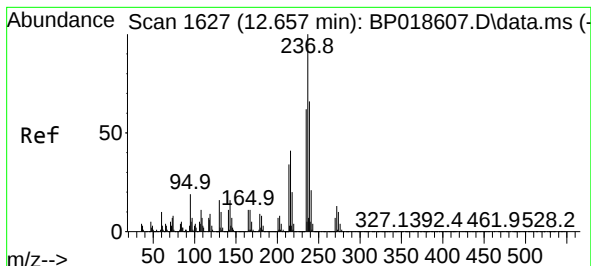
Tgt Ion:142 Resp: 2285241
Ion Ratio Lower Upper
142 100
141 91.7 73.5 110.3
116 3.8 2.8 4.2



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.630 ng/ul
RT: 12.675 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:216 Resp: 1342571
Ion Ratio Lower Upper
216 100
214 78.3 63.9 95.9
179 19.9 16.3 24.5
108 15.4 12.6 19.0





#40

Hexachlorocyclopentadiene

Concen: 25.967 ng/ul

RT: 12.651 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

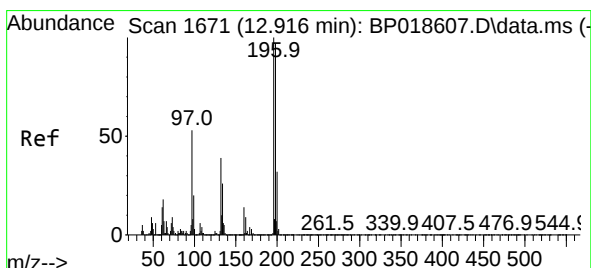
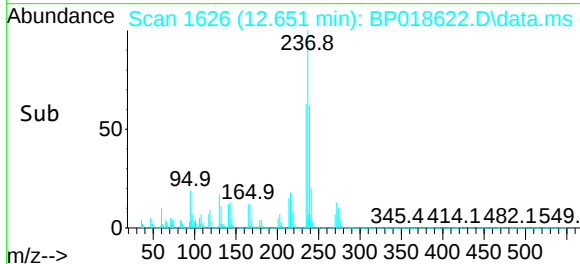
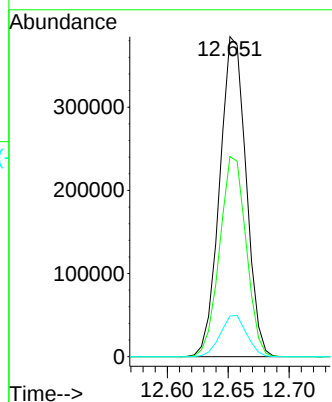
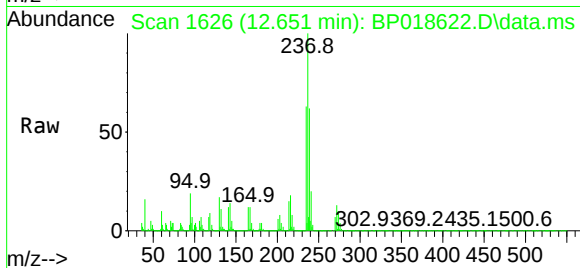
Tgt Ion:237 Resp: 579965

Ion Ratio Lower Upper

237 100

235 62.6 49.4 74.0

272 12.7 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 36.498 ng/ul

RT: 12.916 min Scan# 1671

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

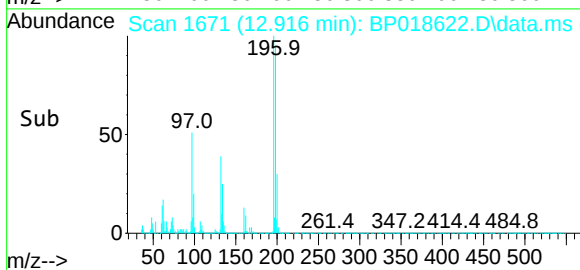
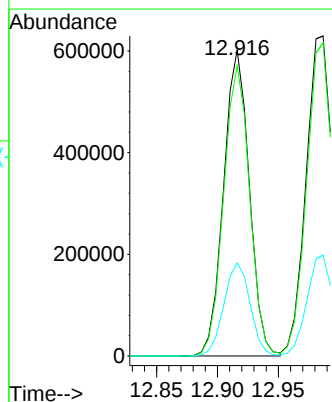
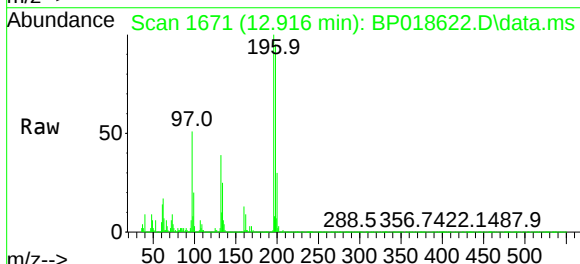
Tgt Ion:196 Resp: 884725

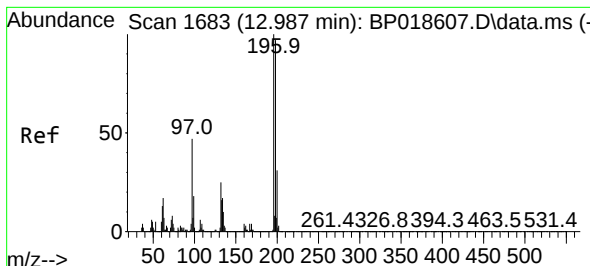
Ion Ratio Lower Upper

196 100

198 94.8 76.9 115.3

200 30.5 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 37.154 ng/ul

RT: 12.987 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

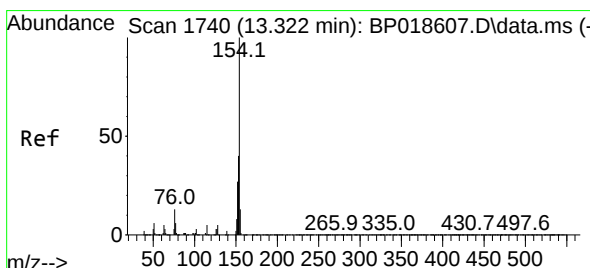
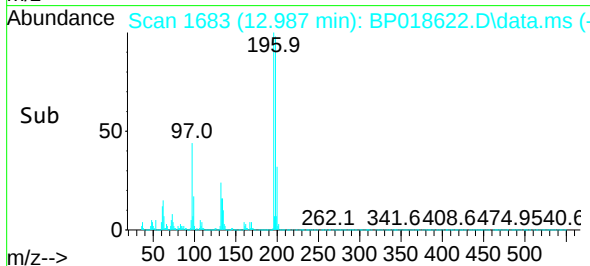
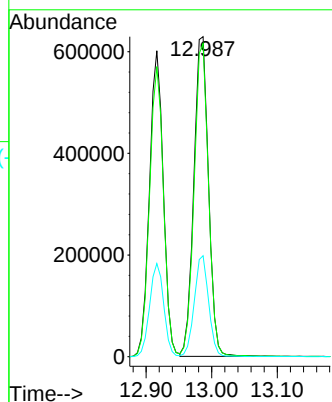
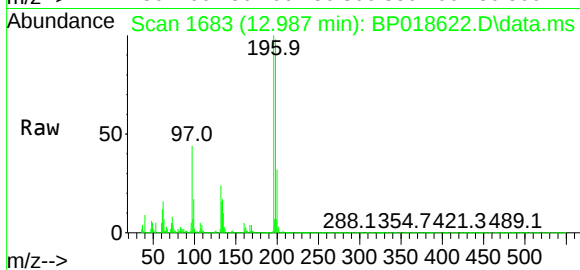
Tgt Ion:196 Resp: 976392

Ion Ratio Lower Upper

196 100

198 97.9 77.9 116.9

200 31.6 25.2 37.8



#43

1,1'-Biphenyl

Concen: 35.034 ng/ul

RT: 13.322 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

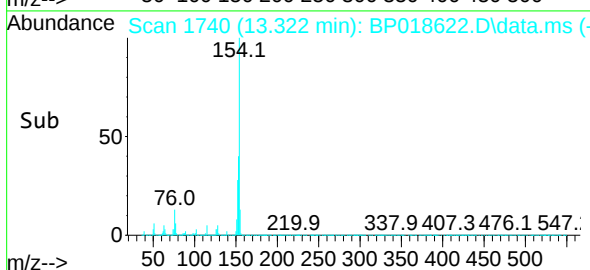
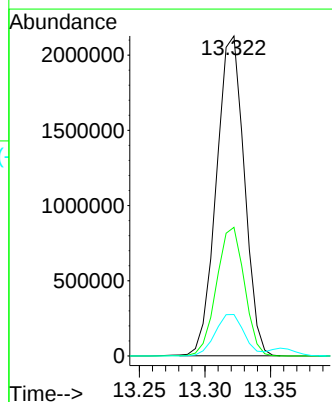
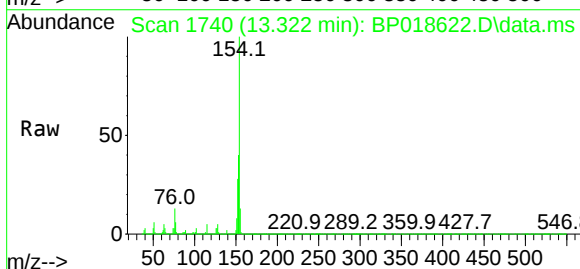
Tgt Ion:154 Resp: 3146891

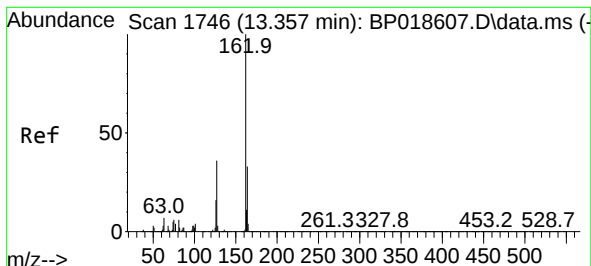
Ion Ratio Lower Upper

154 100

153 40.2 32.8 49.2

76 12.9 10.7 16.1





#44

2-Chloronaphthalene

Concen: 35.511 ng/ul

RT: 13.357 min Scan# 1746

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

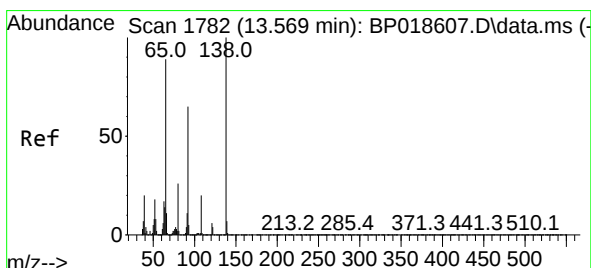
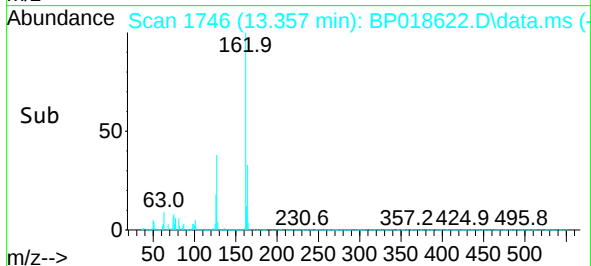
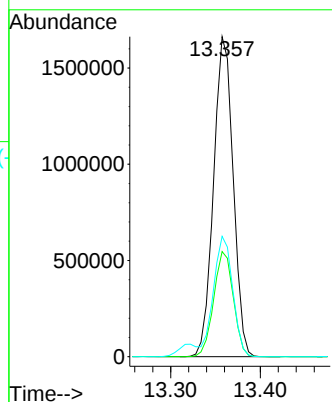
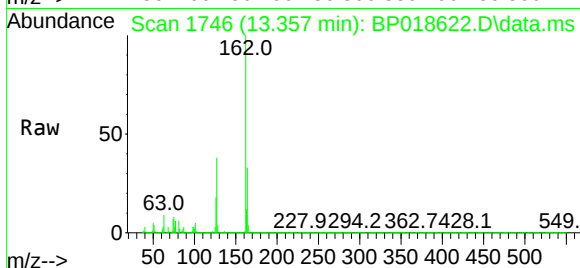
Tgt Ion:162 Resp: 2519255

Ion Ratio Lower Upper

162 100

164 32.8 25.7 38.5

127 37.6 30.3 45.5



#45

2-Nitroaniline

Concen: 39.120 ng/ul

RT: 13.569 min Scan# 1782

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

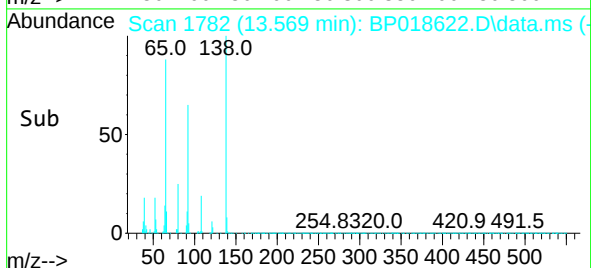
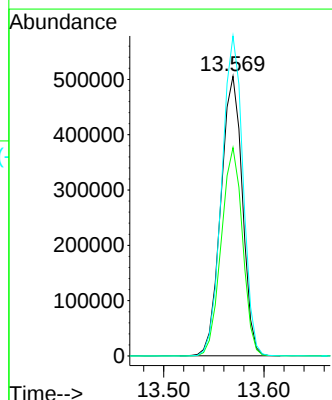
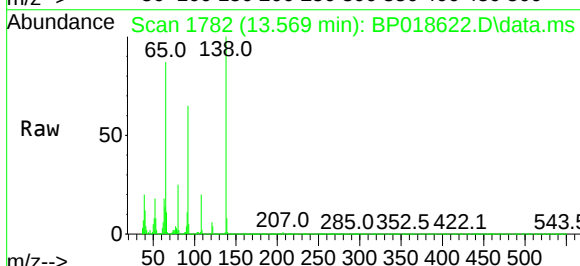
Tgt Ion: 65 Resp: 752357

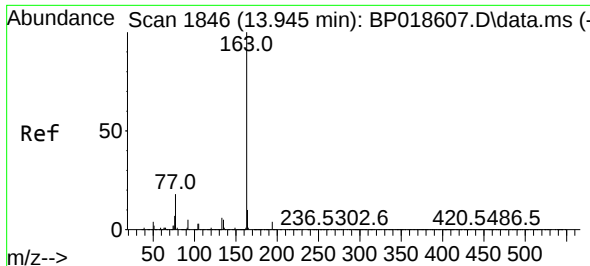
Ion Ratio Lower Upper

65 100

92 74.5 56.9 85.3

138 114.4 88.2 132.2

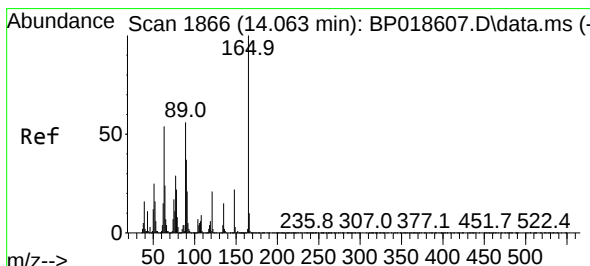
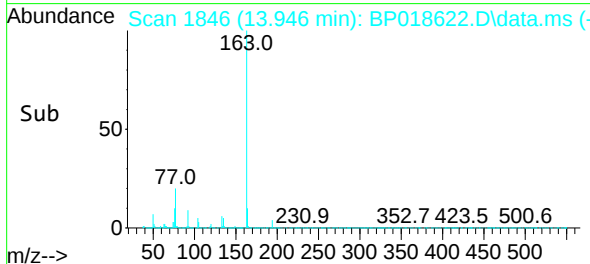
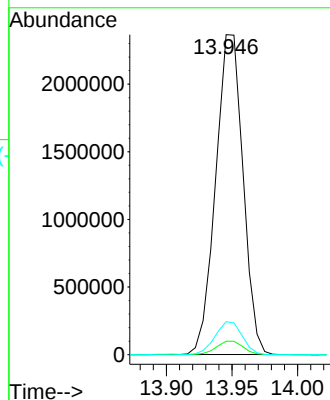
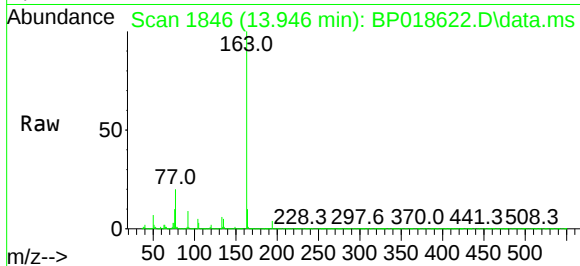




#47
Dimethylphthalate
Concen: 37.596 ng/ul
RT: 13.946 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

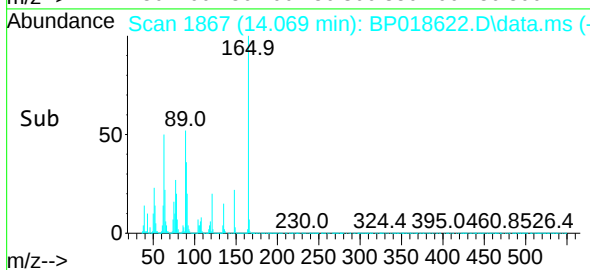
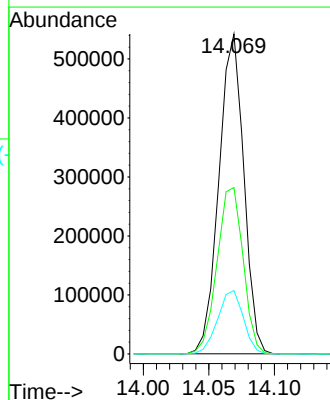
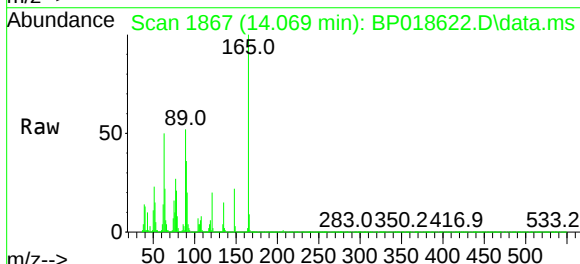
Instrument :
BNA_P
ClientSampleId :
YCG91MS

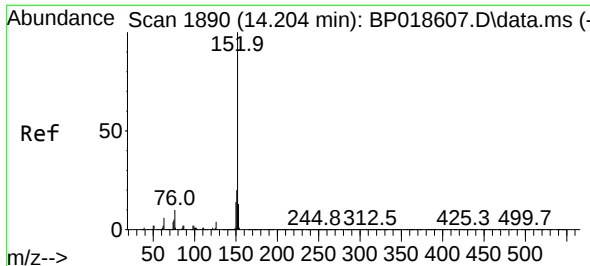
Tgt Ion:163 Resp: 3430433
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.3 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 41.485 ng/ul
RT: 14.069 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:165 Resp: 715159
Ion Ratio Lower Upper
165 100
89 52.0 46.6 70.0
121 19.8 17.3 25.9

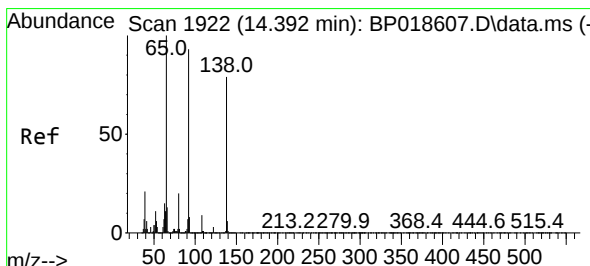
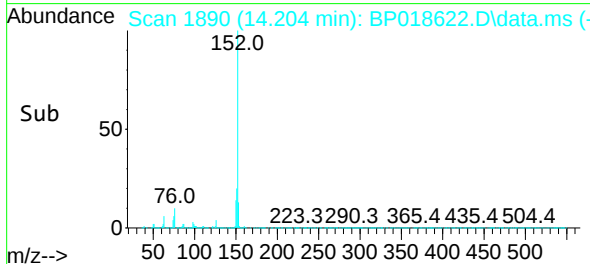
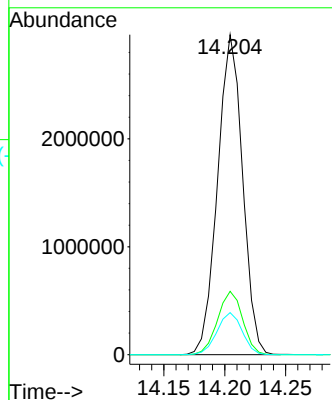
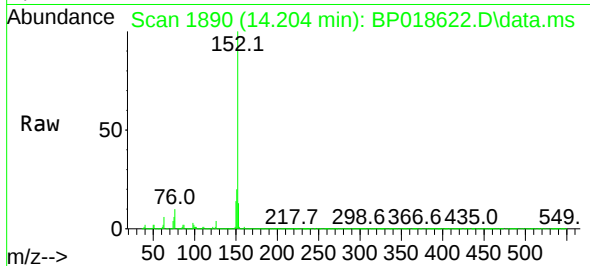




#50
Acenaphthylene
Concen: 36.884 ng/ul
RT: 14.204 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

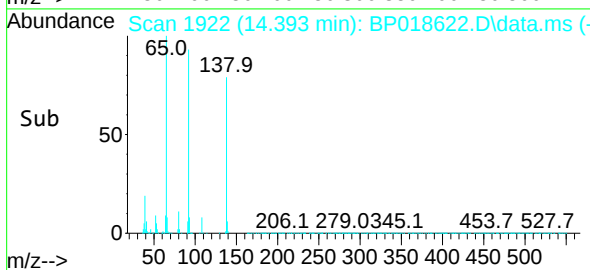
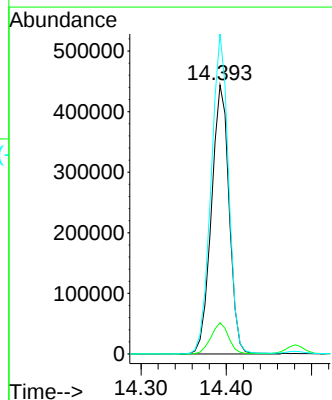
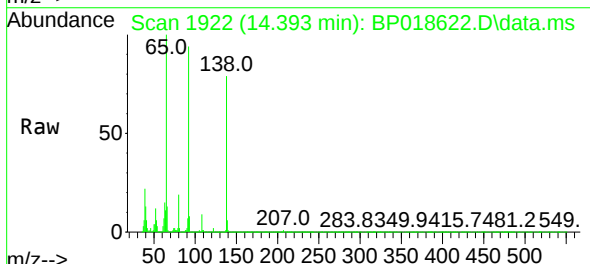
Instrument :
BNA_P
ClientSampleId :
YCG91MS

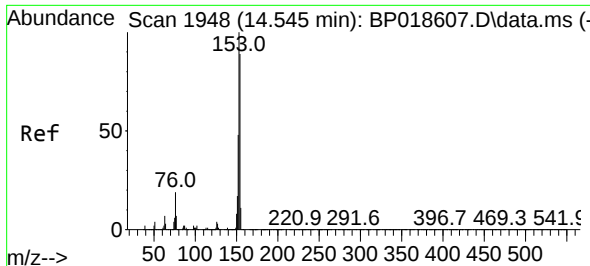
Tgt Ion:152 Resp: 4232719
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.2 10.6 16.0



#51
3-Nitroaniline
Concen: 37.106 ng/ul
RT: 14.393 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:138 Resp: 638541
Ion Ratio Lower Upper
138 100
108 11.6 9.5 14.3
92 119.0 93.1 139.7

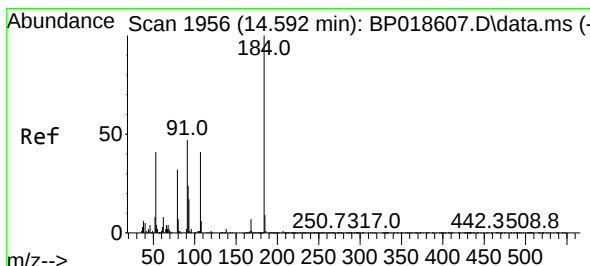
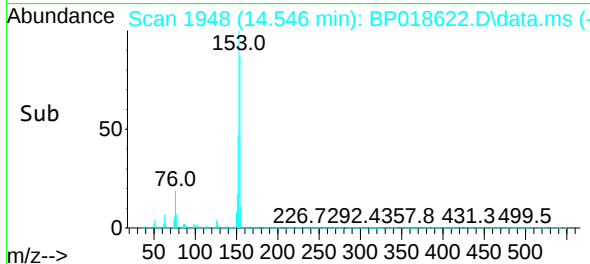
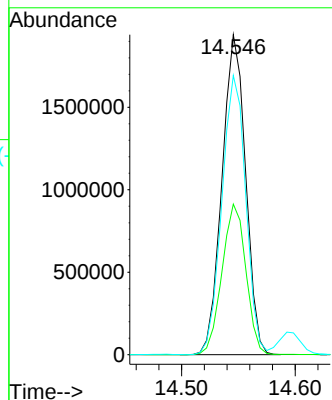
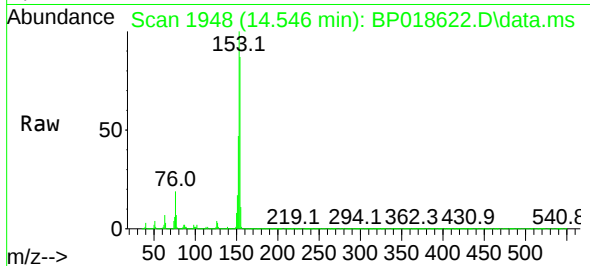




#52
Acenaphthene
Concen: 36.953 ng/ul
RT: 14.546 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

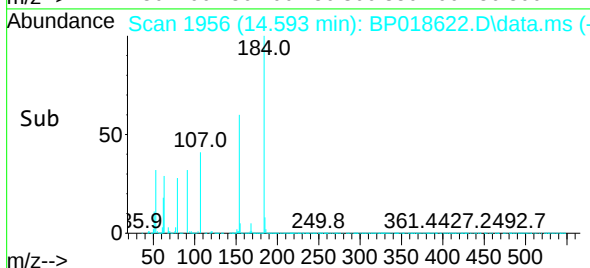
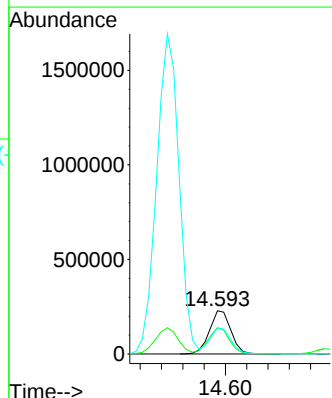
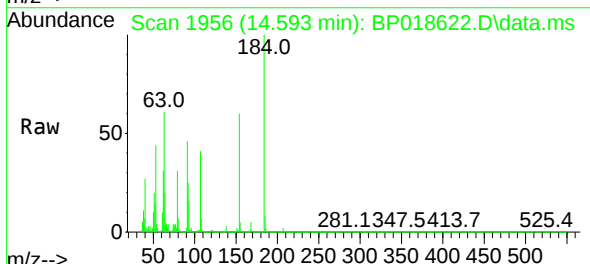
Instrument :
BNA_P
ClientSampleId :
YCG91MS

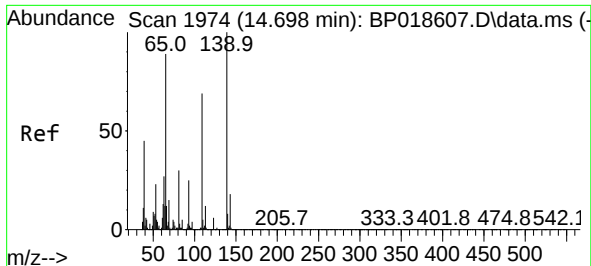
Tgt Ion:153 Resp: 2803906
Ion Ratio Lower Upper
153 100
152 47.0 38.1 57.1
154 87.2 71.7 107.5



#53
2,4-Dinitrophenol
Concen: 34.703 ng/ul
RT: 14.593 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:184 Resp: 317056
Ion Ratio Lower Upper
184 100
63 60.9 48.2 72.4
154 60.0 49.1 73.7

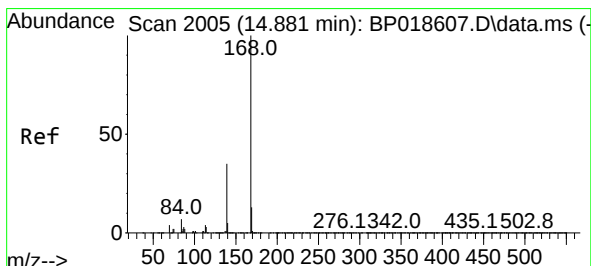
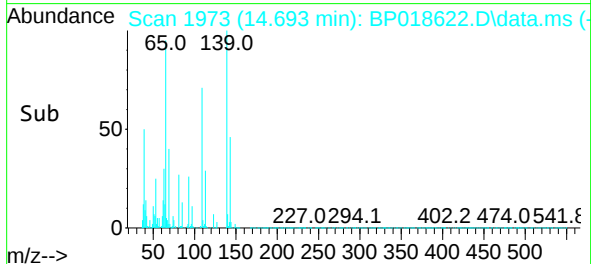
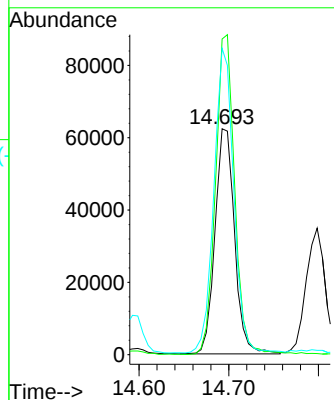
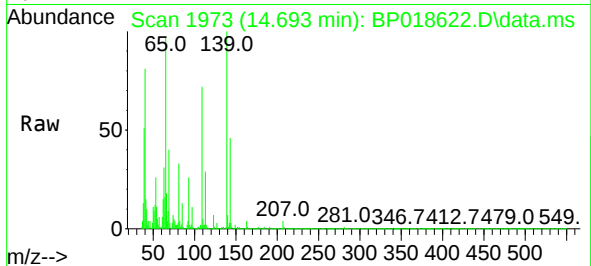




#55
4-Nitrophenol
Concen: 8.215 ng/ul
RT: 14.693 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

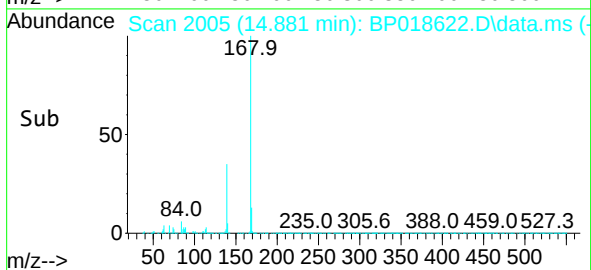
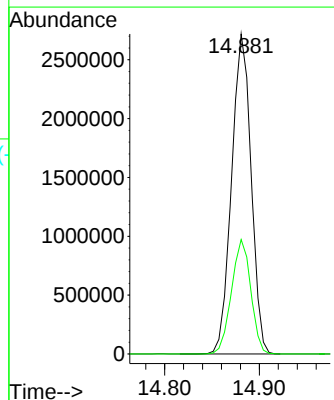
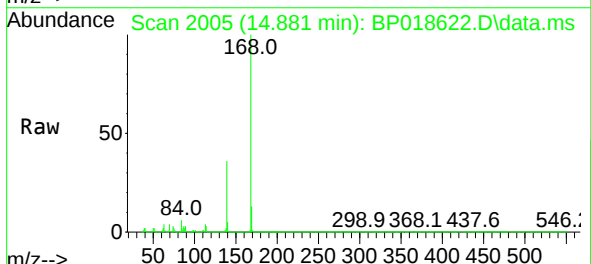
Instrument :
BNA_P
ClientSampleId :
YCG91MS

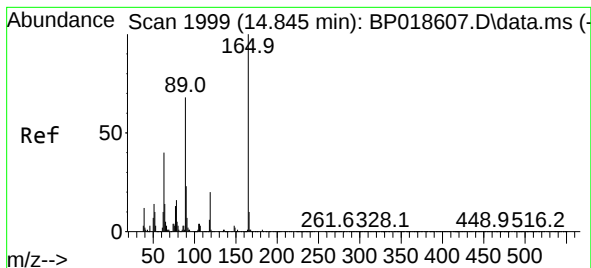
Tgt Ion:109 Resp: 94438
Ion Ratio Lower Upper
109 100
139 139.7 109.0 163.4
65 135.5 106.2 159.4



#56
Dibenzofuran
Concen: 36.908 ng/ul
RT: 14.881 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:168 Resp: 3892207
Ion Ratio Lower Upper
168 100
139 35.8 29.1 43.7





#57

2,4-Dinitrotoluene

Concen: 42.241 ng/ul

RT: 14.851 min Scan# 2000

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

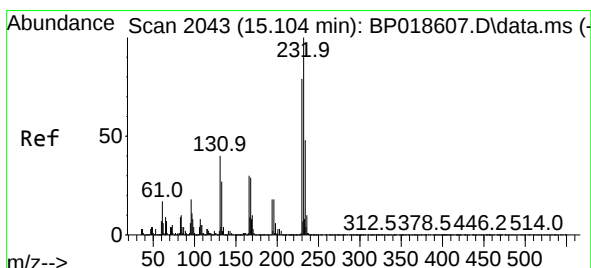
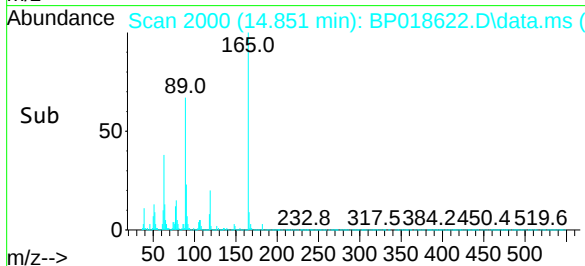
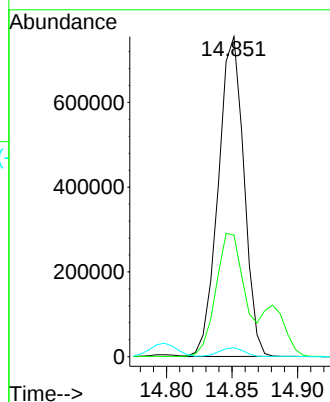
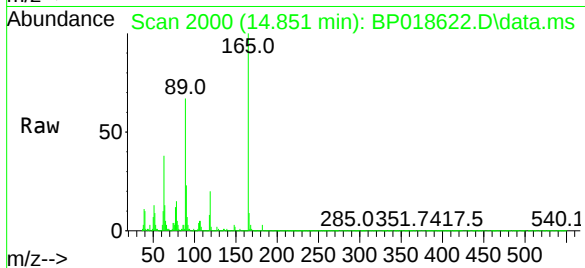
Tgt Ion:165 Resp: 1024308

Ion Ratio Lower Upper

165 100

63 38.1 32.7 49.1

182 2.8 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 38.212 ng/ul

RT: 15.104 min Scan# 2043

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Tgt Ion:232 Resp: 842329

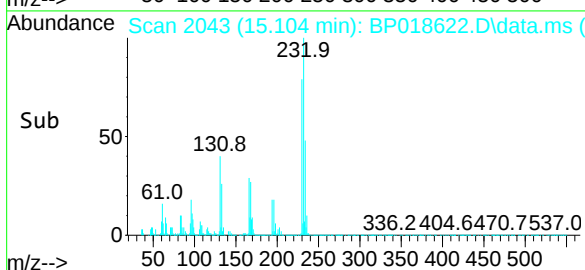
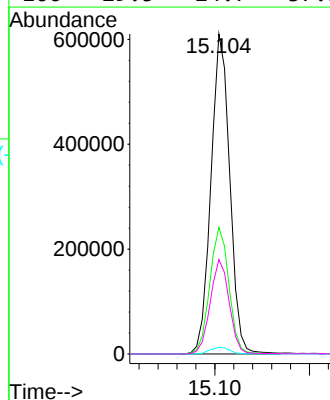
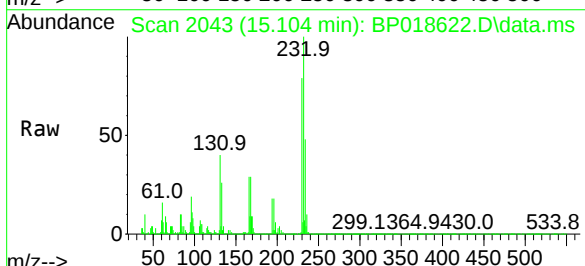
Ion Ratio Lower Upper

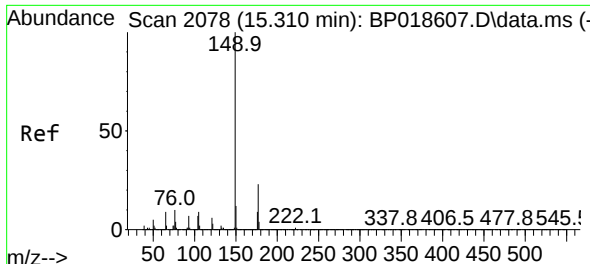
232 100

131 39.6 33.8 50.8

130 2.1 1.8 2.8

166 29.5 24.7 37.1

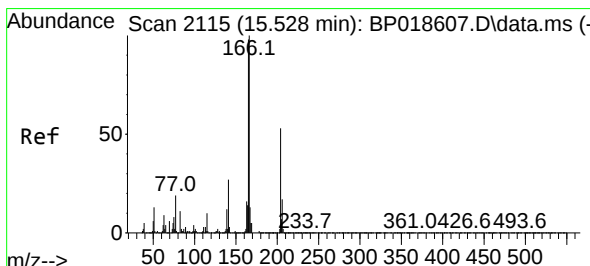
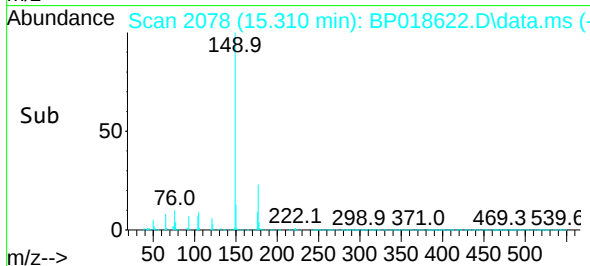
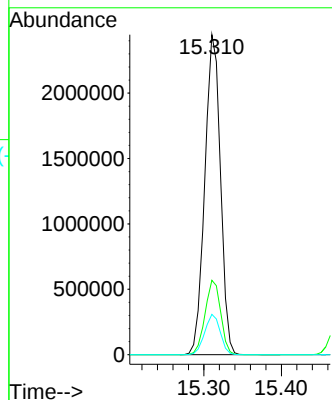
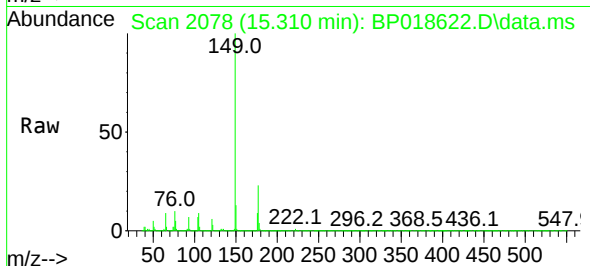




#59
Diethylphthalate
Concen: 38.376 ng/ul
RT: 15.310 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

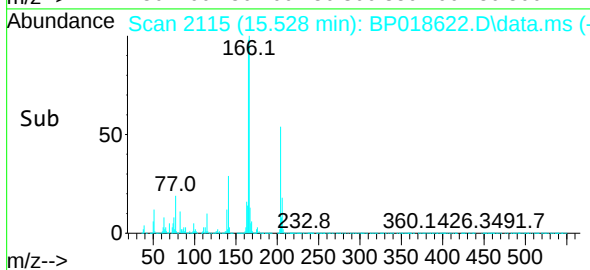
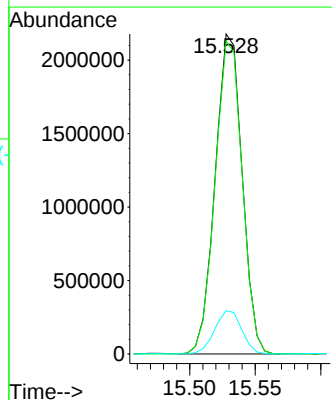
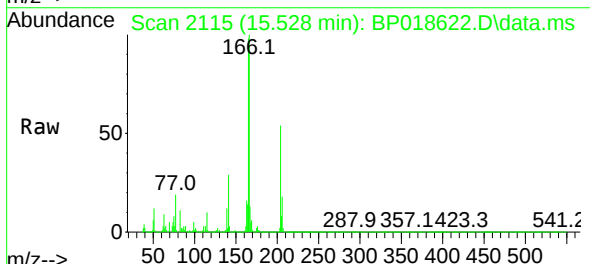
Instrument :
BNA_P
ClientSampleId :
YCG91MS

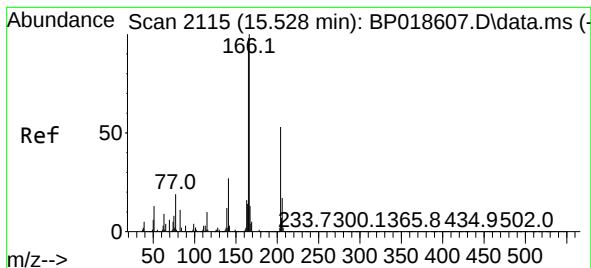
Tgt Ion:149 Resp: 3426519
Ion Ratio Lower Upper
149 100
177 23.2 18.2 27.4
150 12.6 9.9 14.9



#61
Fluorene
Concen: 37.278 ng/ul
RT: 15.528 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:166 Resp: 3110724
Ion Ratio Lower Upper
166 100
165 97.8 78.0 117.0
167 13.5 10.8 16.2

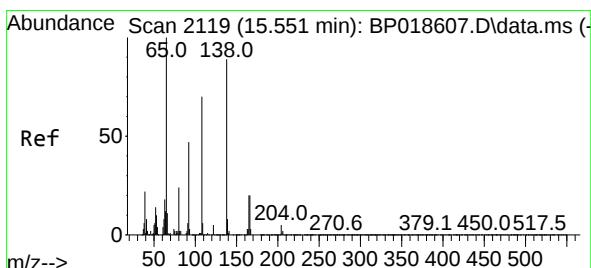
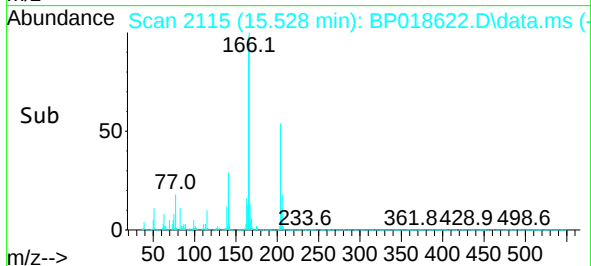
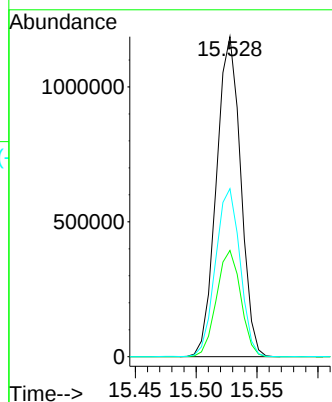
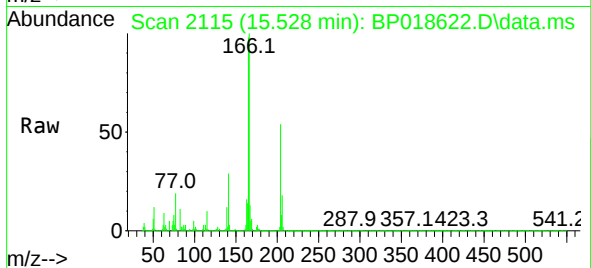




#62
4-Chlorophenyl-phenylether
Concen: 37.711 ng/ul
RT: 15.528 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

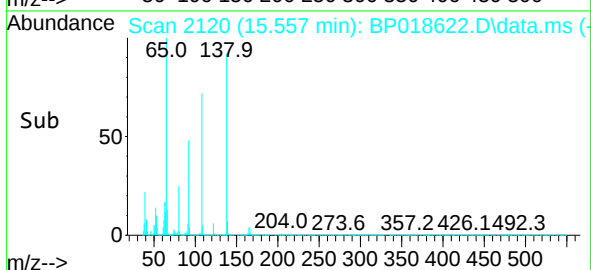
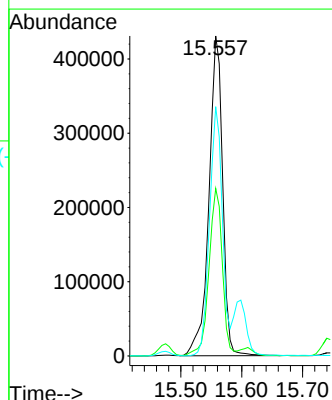
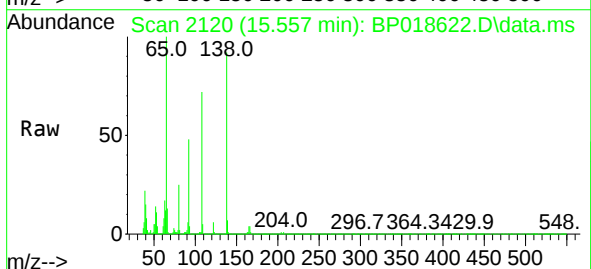
Instrument :
BNA_P
ClientSampleId :
YCG91MS

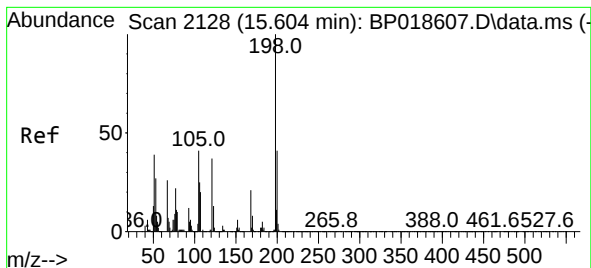
Tgt Ion:204 Resp: 1650384
Ion Ratio Lower Upper
204 100
206 33.2 27.1 40.7
141 52.5 45.8 68.8



#63
4-Nitroaniline
Concen: 41.175 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:138 Resp: 675011
Ion Ratio Lower Upper
138 100
92 52.4 42.3 63.5
108 77.9 62.0 93.0

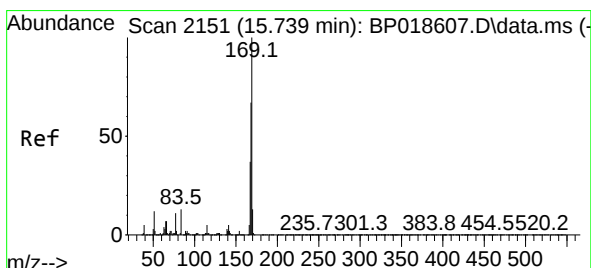
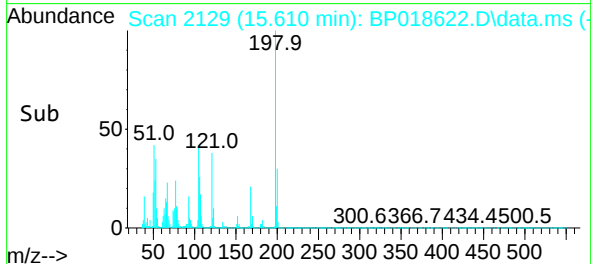
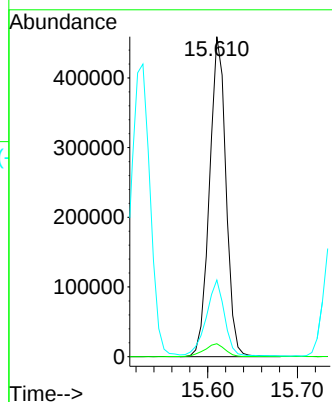
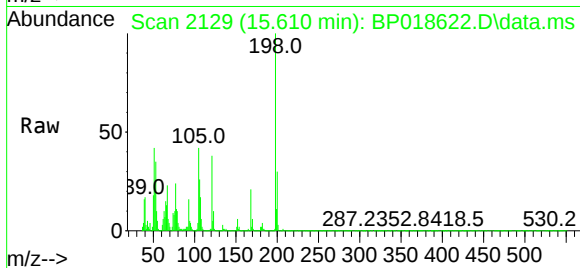




#66
4,6-Dinitro-2-methylphenol
Concen: 50.824 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

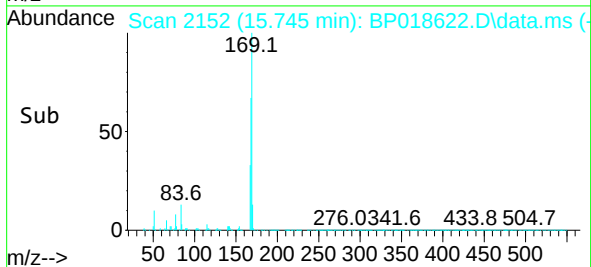
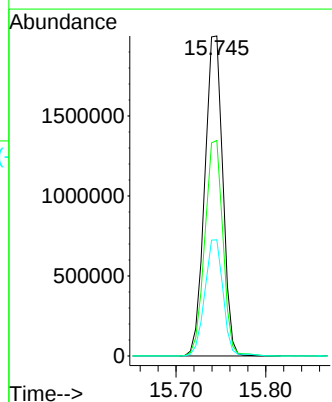
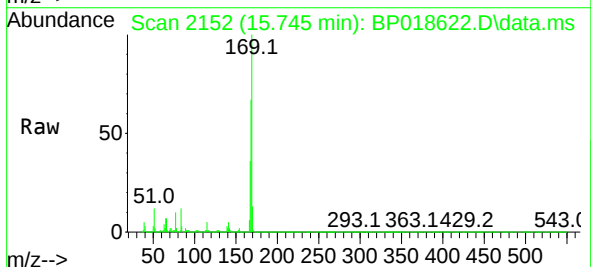
Instrument :
BNA_P
ClientSampleId :
YCG91MS

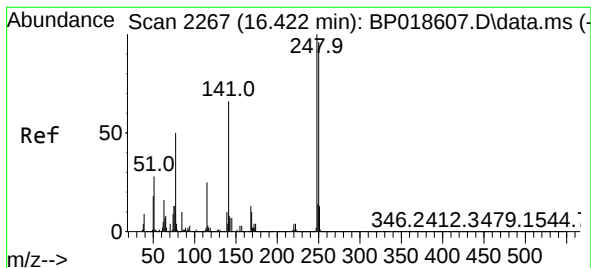
Tgt Ion:198 Resp: 585315
Ion Ratio Lower Upper
198 100
182 4.1 3.4 5.2
77 23.9 20.6 30.8



#67
N-Nitrosodiphenylamine
Concen: 46.788 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:169 Resp: 2785292
Ion Ratio Lower Upper
169 100
168 67.3 53.1 79.7
167 36.3 29.1 43.7

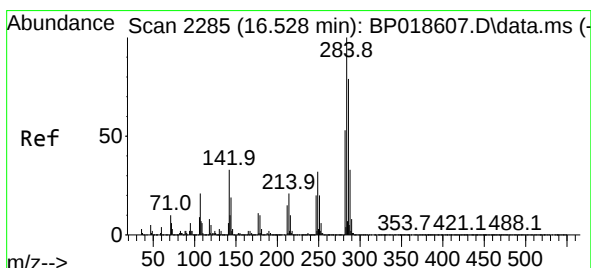
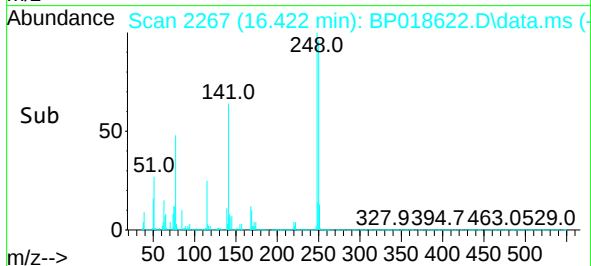
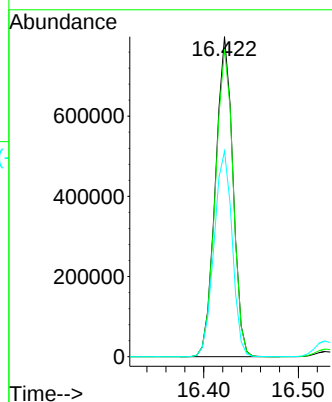
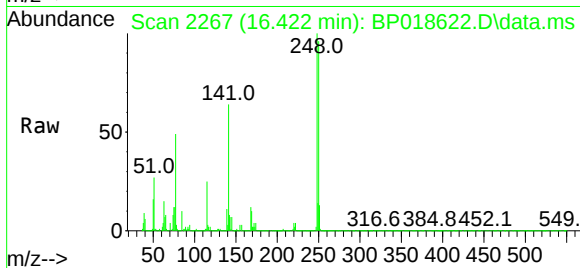




#68
4-Bromophenyl-phenylether
Concen: 45.175 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

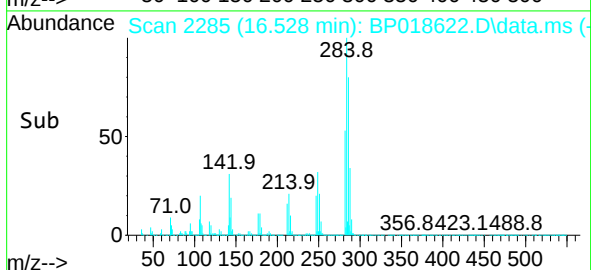
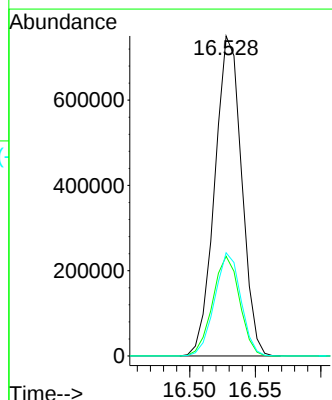
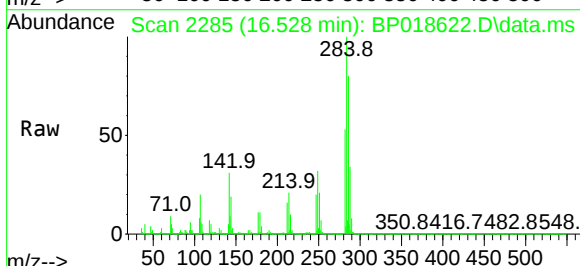
Instrument :
BNA_P
ClientSampleId :
YCG91MS

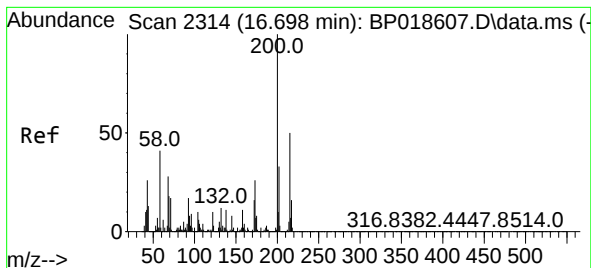
Tgt Ion:248 Resp: 1024567
Ion Ratio Lower Upper
248 100
250 96.2 79.3 118.9
141 64.2 57.2 85.8



#69
Hexachlorobenzene
Concen: 42.165 ng/ul
RT: 16.528 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:284 Resp: 1067696
Ion Ratio Lower Upper
284 100
142 31.2 25.8 38.6
249 32.2 24.9 37.3





#70

Atrazine

Concen: 41.524 ng/ul

RT: 16.698 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

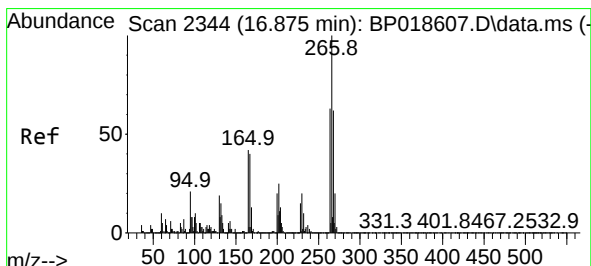
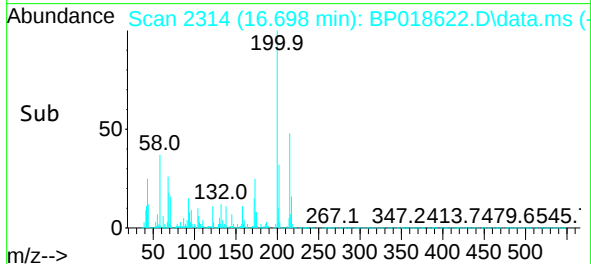
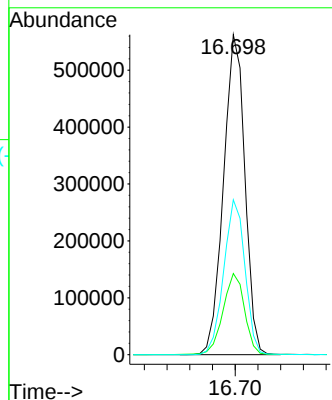
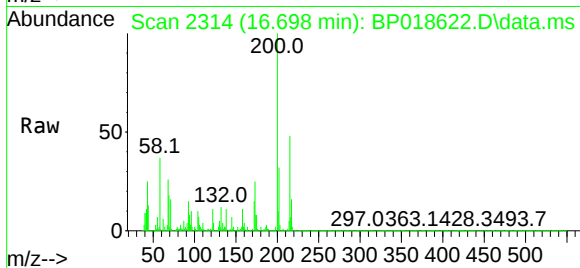
Tgt Ion:200 Resp: 734901

Ion Ratio Lower Upper

200 100

173 25.3 21.0 31.4

215 48.4 38.2 57.2



#71

Pentachlorophenol

Concen: 40.799 ng/ul

RT: 16.875 min Scan# 2344

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

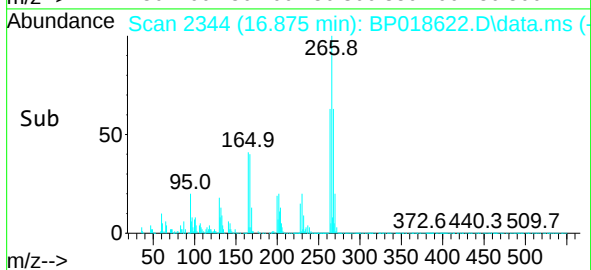
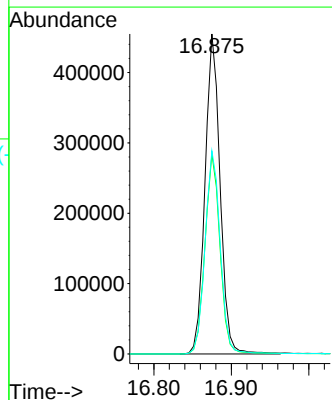
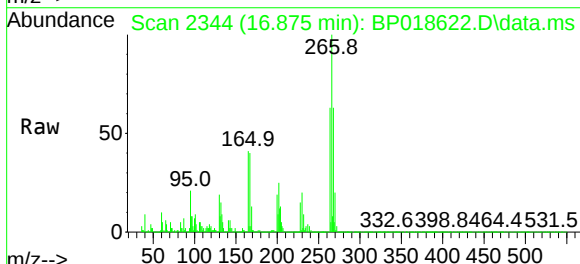
Tgt Ion:266 Resp: 614416

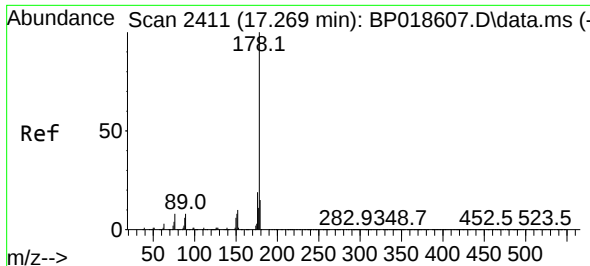
Ion Ratio Lower Upper

266 100

264 62.5 50.2 75.2

268 63.5 50.5 75.7

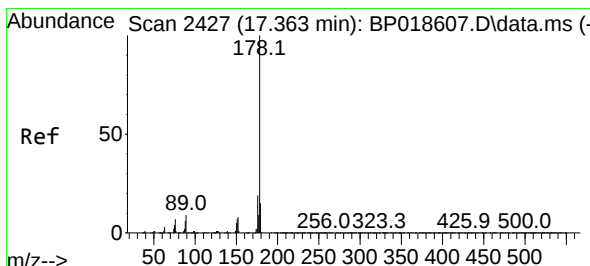
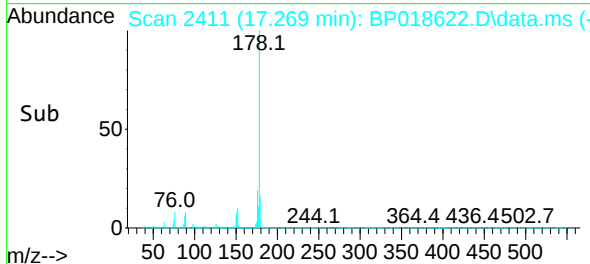
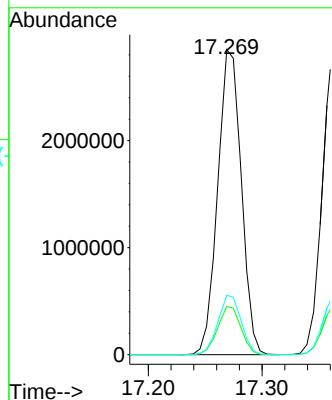
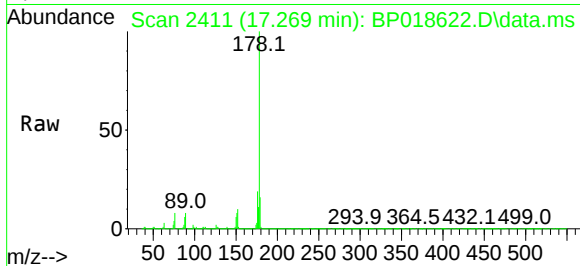




#72
Phenanthrene
Concen: 37.904 ng/ul
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

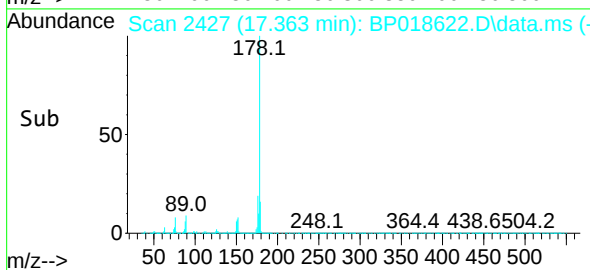
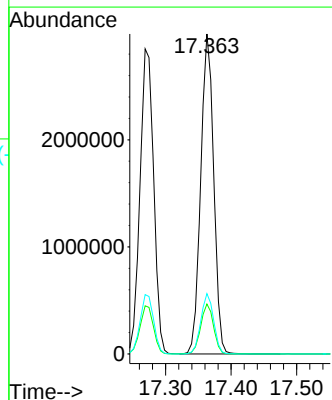
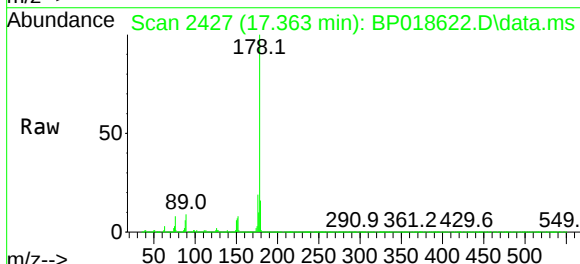
Instrument :
BNA_P
ClientSampleId :
YCG91MS

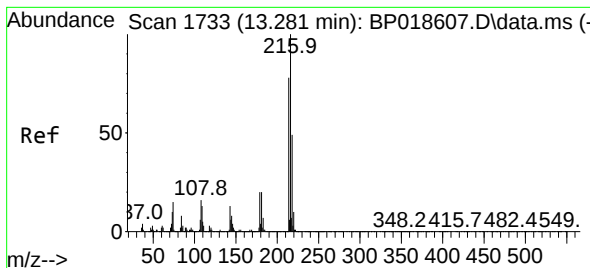
Tgt Ion:178 Resp: 4112581
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.4 15.4 23.2



#74
Anthracene
Concen: 37.857 ng/ul
RT: 17.363 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:178 Resp: 4117227
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.9 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 44.032 ng/uL

RT: 13.281 min Scan# 1733

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

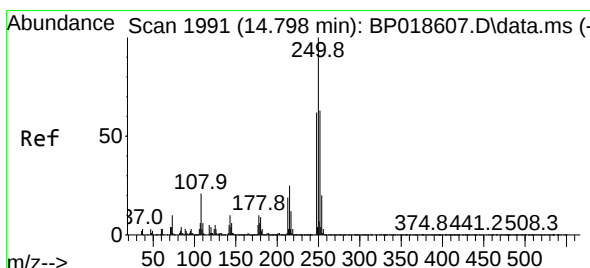
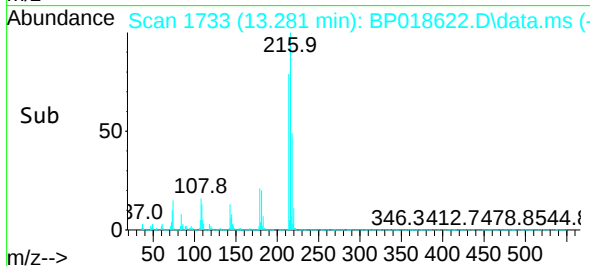
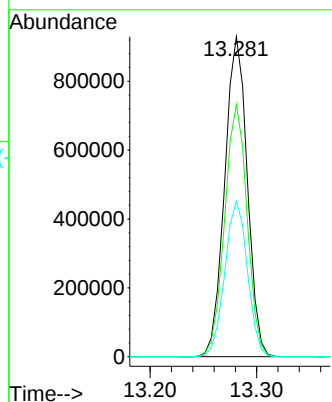
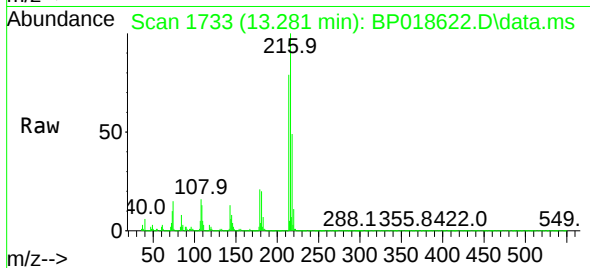
Tgt Ion:216 Resp: 1367765

Ion Ratio Lower Upper

216 100

214 78.9 61.4 92.2

218 48.6 39.2 58.8



#76

Pentachlorobenzene

Concen: 46.698 ng/uL

RT: 14.798 min Scan# 1991

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

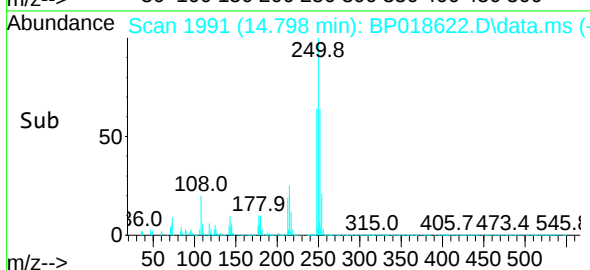
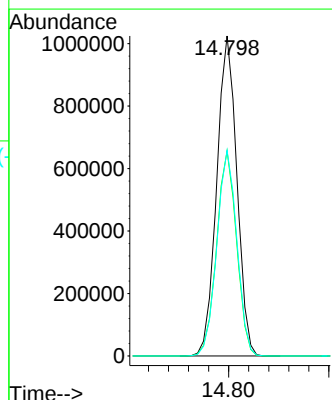
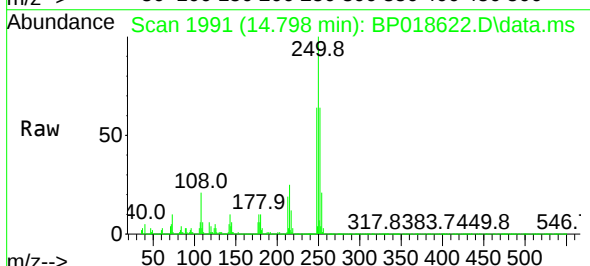
Tgt Ion:250 Resp: 1424868

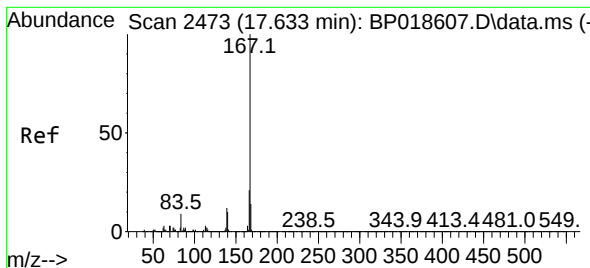
Ion Ratio Lower Upper

250 100

248 64.1 50.6 75.8

252 64.3 51.3 76.9





#77

Carbazole

Concen: 42.622 ng/ul

RT: 17.634 min Scan# 2473

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

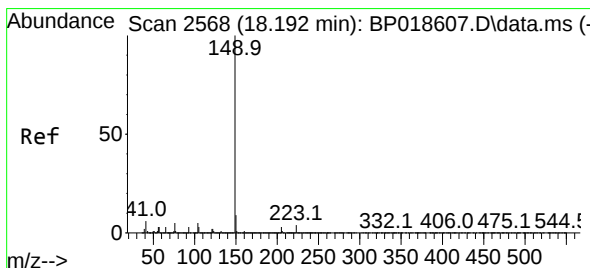
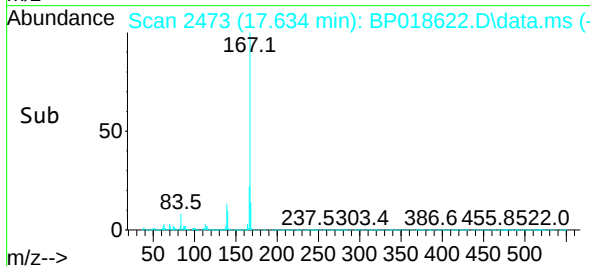
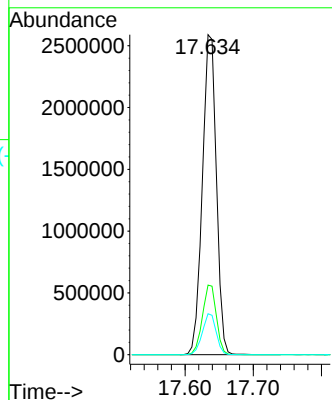
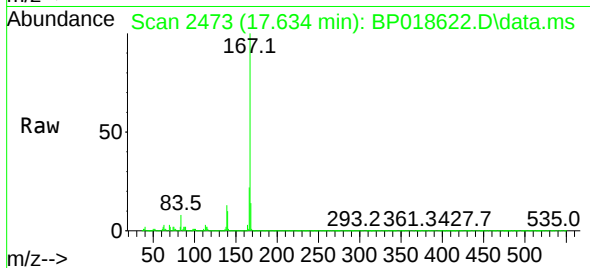
Tgt Ion:167 Resp: 3694403

Ion Ratio Lower Upper

167 100

166 21.8 17.1 25.7

139 12.8 10.2 15.4



#78

Di-n-butylphthalate

Concen: 41.587 ng/ul

RT: 18.192 min Scan# 2568

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

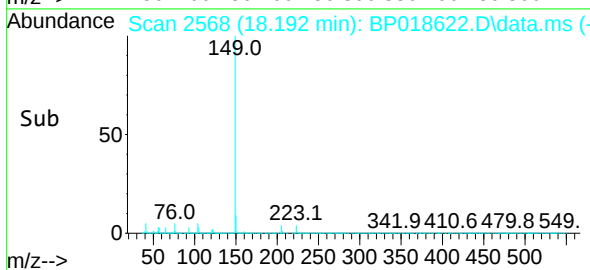
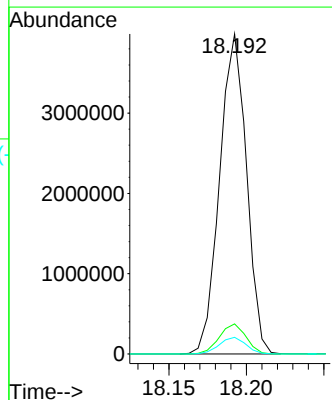
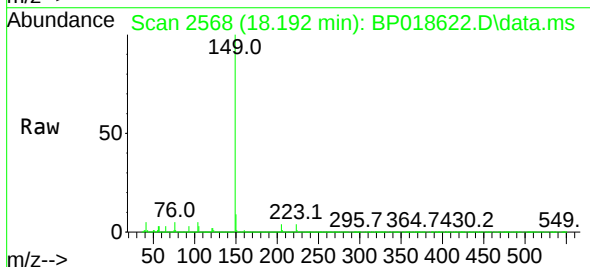
Tgt Ion:149 Resp: 4799819

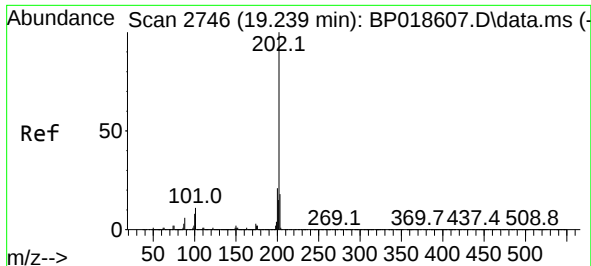
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.2

104 5.2 3.9 5.9

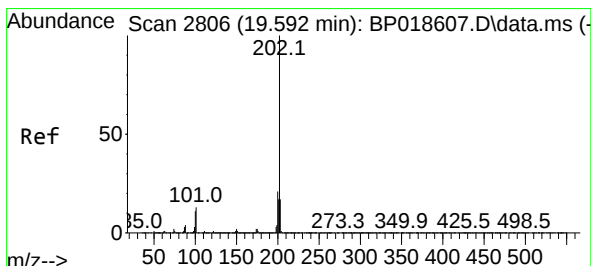
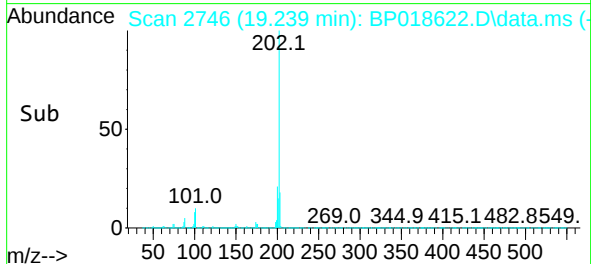
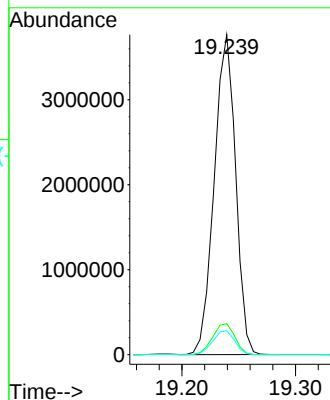
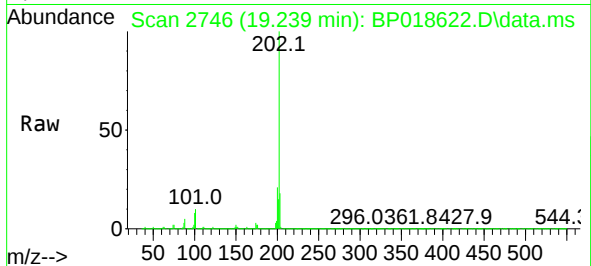




#80
Fluoranthene
Concen: 37.547 ng/ul
RT: 19.239 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

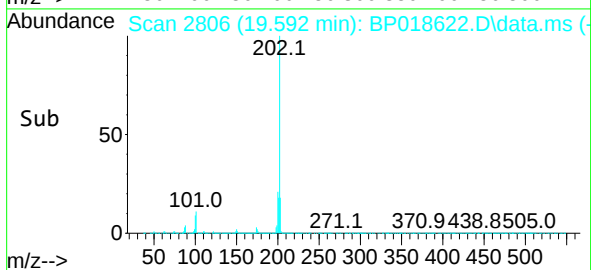
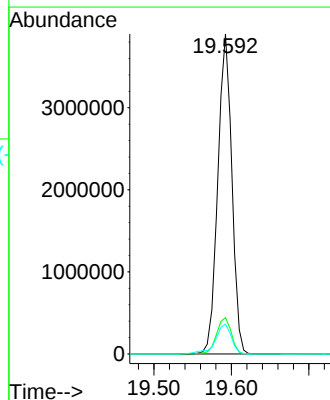
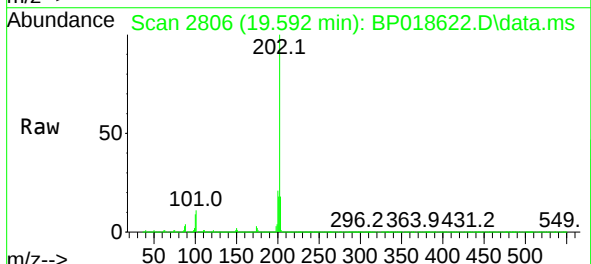
Instrument :
BNA_P
ClientSampleId :
YCG91MS

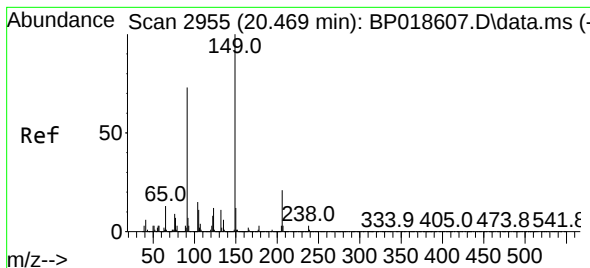
Tgt Ion:202 Resp: 4920577
Ion Ratio Lower Upper
202 100
101 9.7 9.1 13.7
100 7.5 7.1 10.7



#82
Pyrene
Concen: 37.023 ng/ul
RT: 19.592 min Scan# 2806
Delta R.T. 0.000 min
Lab File: BP018622.D
Acq: 06 Dec 2023 01:53

Tgt Ion:202 Resp: 4894591
Ion Ratio Lower Upper
202 100
101 11.4 11.0 16.4
100 9.4 9.1 13.7





#83

Butylbenzylphthalate

Concen: 41.262 ng/ul

RT: 20.469 min Scan# 2955

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

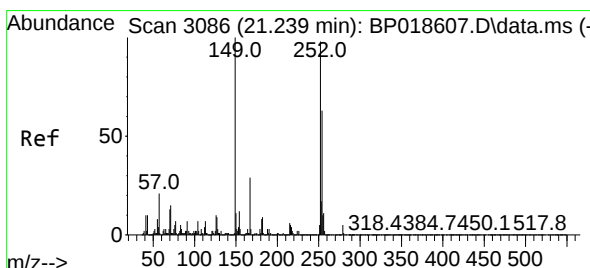
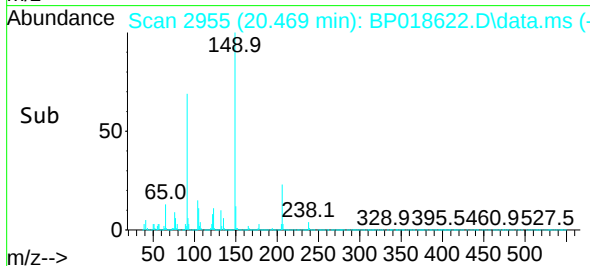
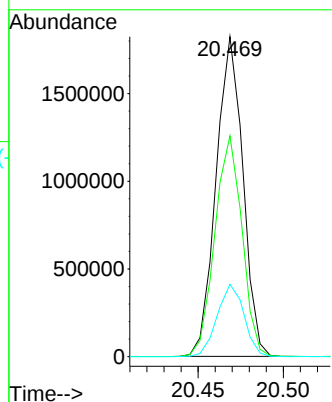
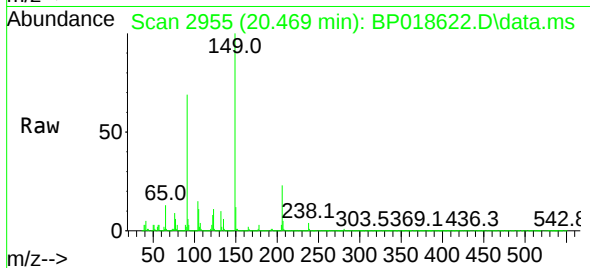
Tgt Ion:149 Resp: 1997053

Ion Ratio Lower Upper

149 100

91 69.0 56.6 85.0

206 22.6 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 32.162 ng/ul

RT: 21.233 min Scan# 3085

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

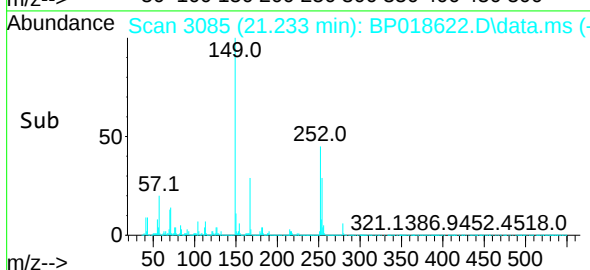
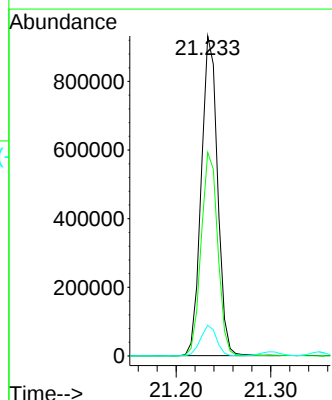
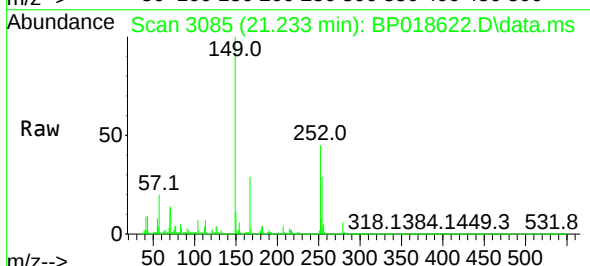
Tgt Ion:252 Resp: 1113141

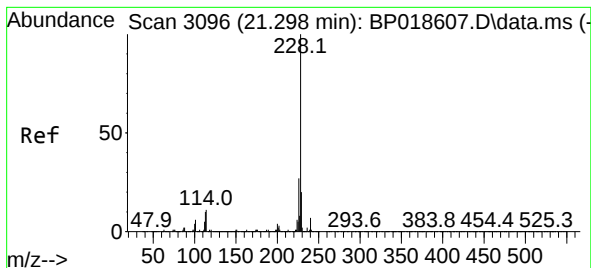
Ion Ratio Lower Upper

252 100

254 63.6 51.0 76.4

126 9.6 7.8 11.6





#85

Benzo(a)anthracene

Concen: 39.391 ng/ul

RT: 21.298 min Scan# 3096

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

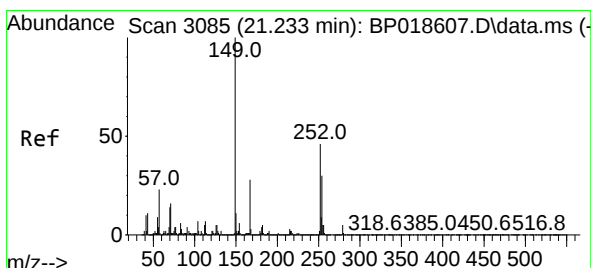
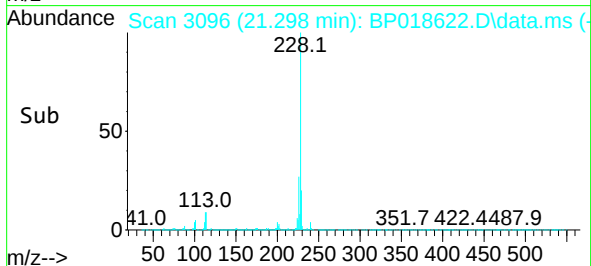
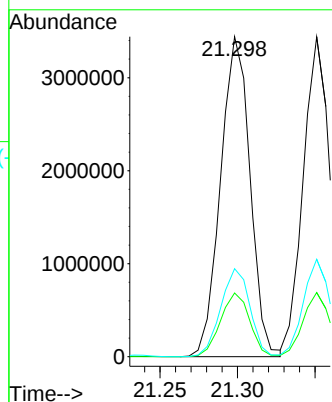
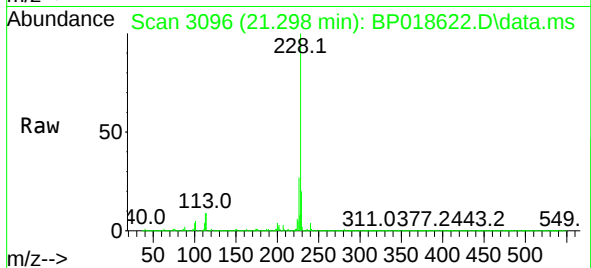
Tgt Ion:228 Resp: 4553778

Ion Ratio Lower Upper

228 100

229 19.9 15.7 23.5

226 27.5 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.480 ng/ul

RT: 21.227 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

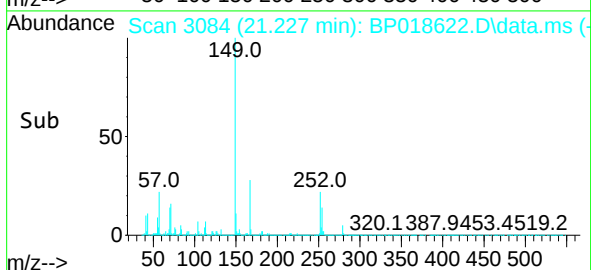
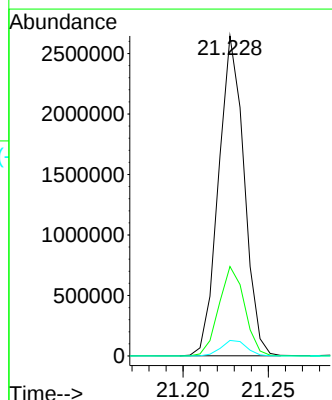
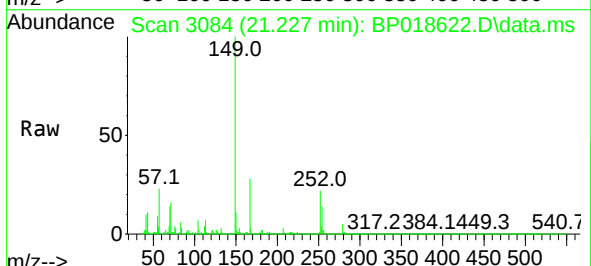
Tgt Ion:149 Resp: 2759332

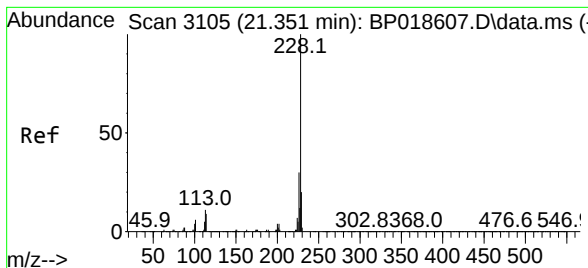
Ion Ratio Lower Upper

149 100

167 27.9 22.2 33.2

279 4.9 3.3 4.9





#87

Chrysene

Concen: 38.876 ng/ul

RT: 21.351 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

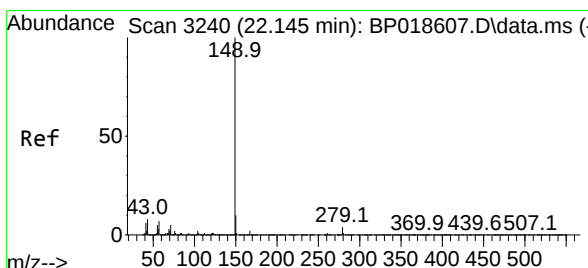
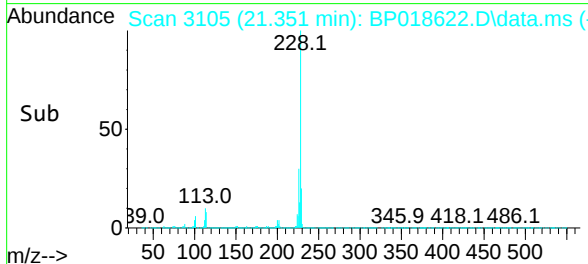
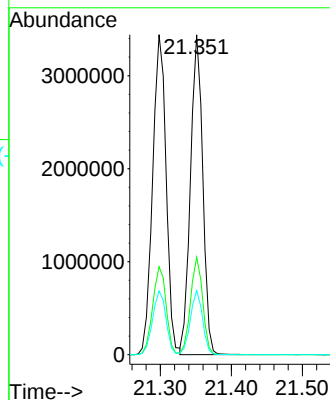
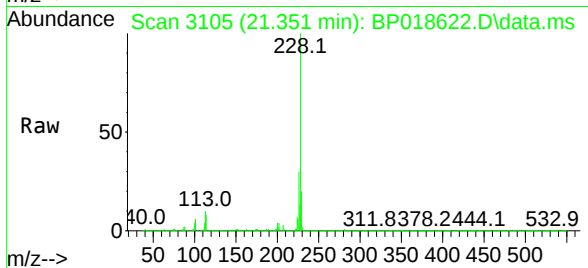
Tgt Ion:228 Resp: 4138765

Ion Ratio Lower Upper

228 100

226 30.5 23.9 35.9

229 20.0 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 40.658 ng/ul

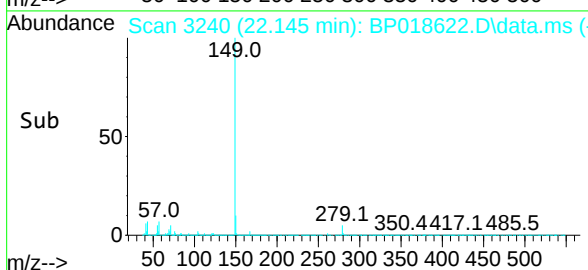
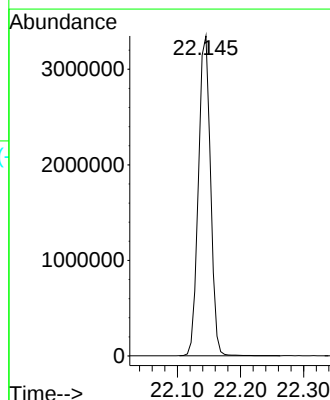
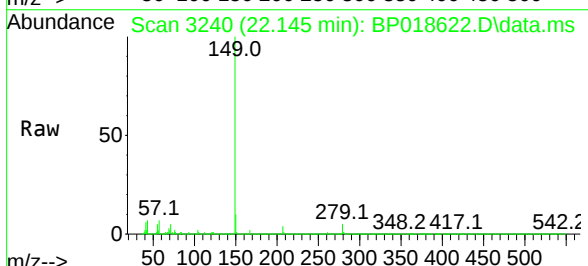
RT: 22.145 min Scan# 3240

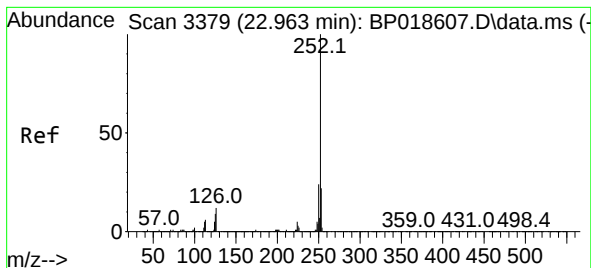
Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Tgt Ion:149 Resp: 4440858





#90

Benzo(b)fluoranthene

Concen: 39.247 ng/ul

RT: 22.963 min Scan# 3379

Delta R.T. 0.000 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

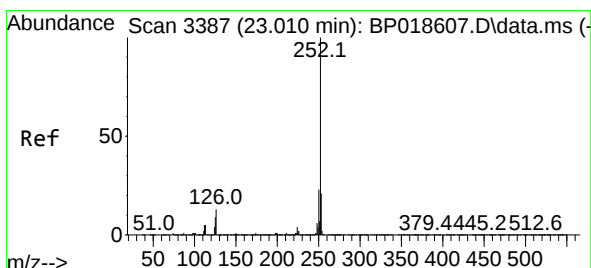
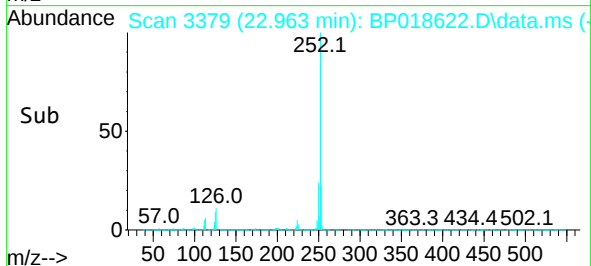
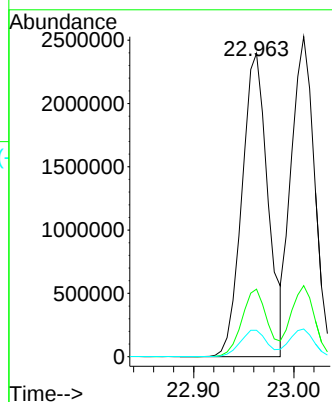
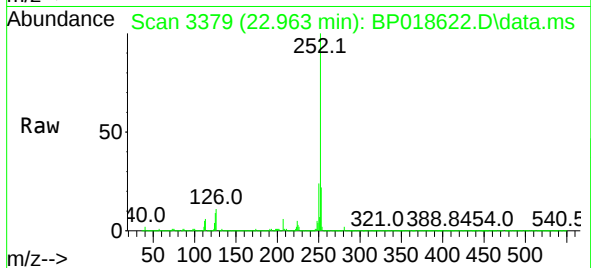
Tgt Ion:252 Resp: 4328913

Ion Ratio Lower Upper

252 100

253 22.2 17.3 25.9

125 8.7 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 38.152 ng/ul

RT: 23.010 min Scan# 3387

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

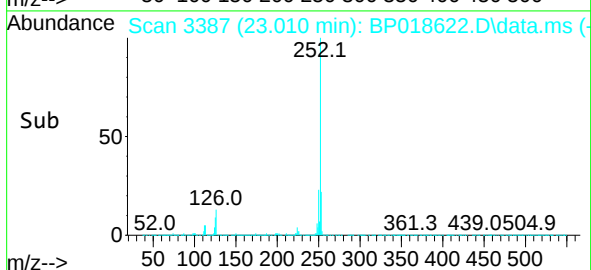
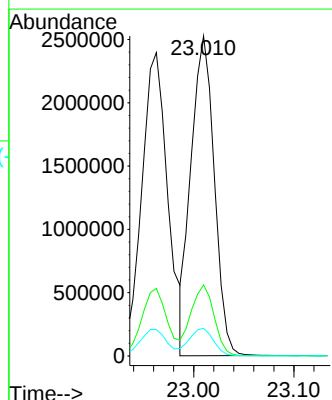
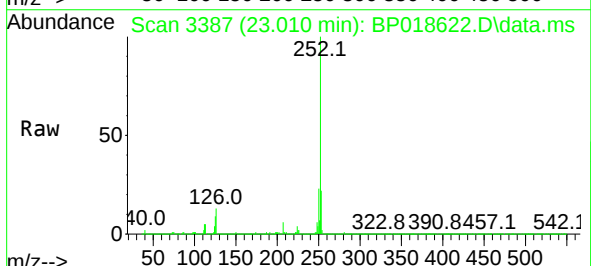
Tgt Ion:252 Resp: 4071627

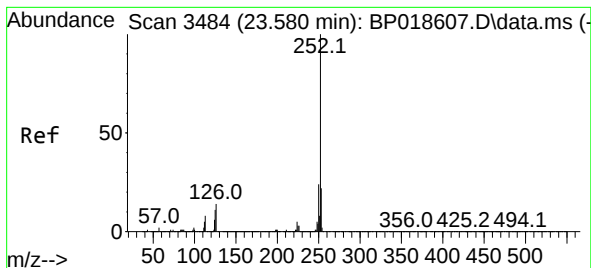
Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 8.6 8.0 12.0





#93

Benzo(a)pyrene

Concen: 39.493 ng/ul

RT: 23.580 min Scan# 3484

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

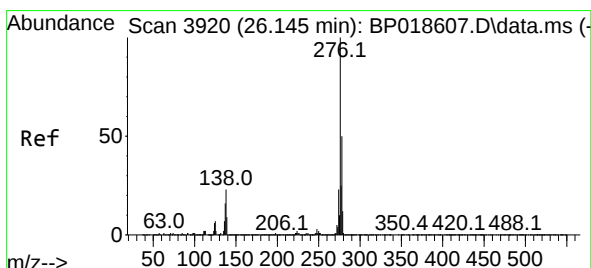
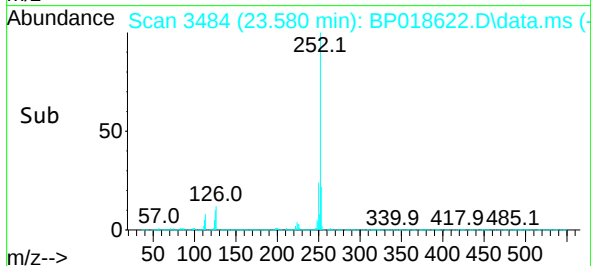
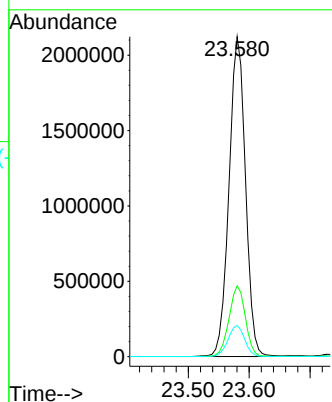
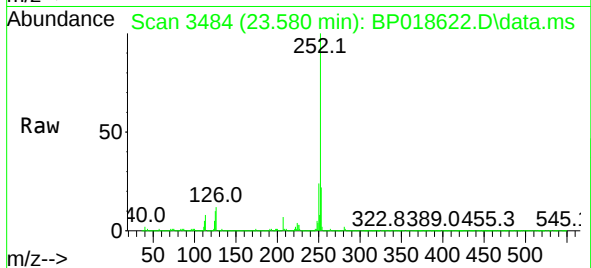
Tgt Ion:252 Resp: 3980223

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.8

125 9.7 9.2 13.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 46.704 ng/ul

RT: 26.151 min Scan# 3921

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

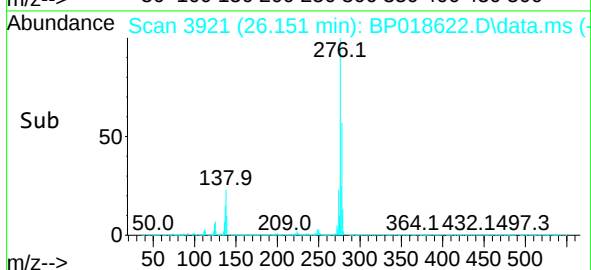
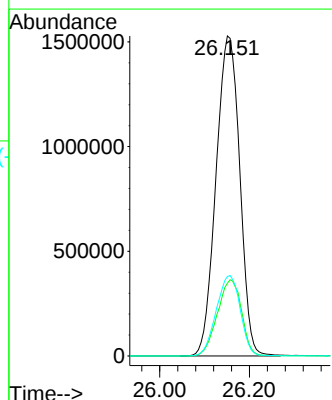
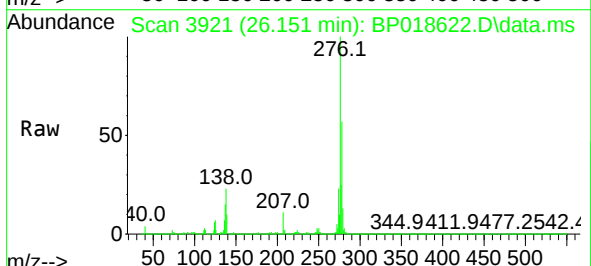
Tgt Ion:276 Resp: 5623900

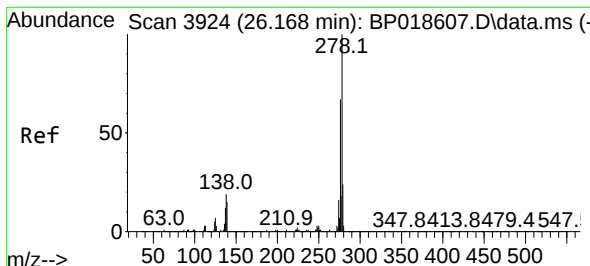
Ion Ratio Lower Upper

276 100

138 22.7 19.4 29.2

277 24.8 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 46.801 ng/ul

RT: 26.174 min Scan# 3924

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Instrument :

BNA_P

ClientSampleId :

YCG91MS

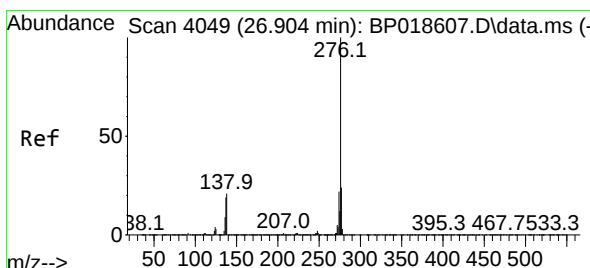
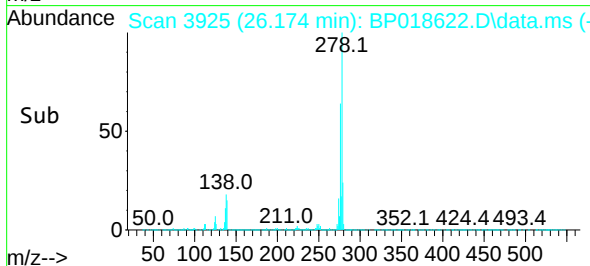
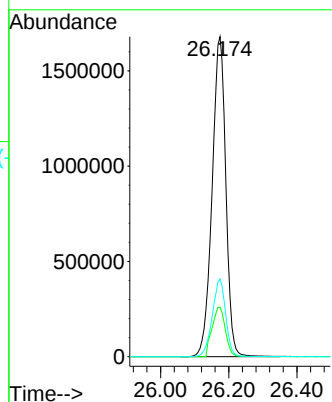
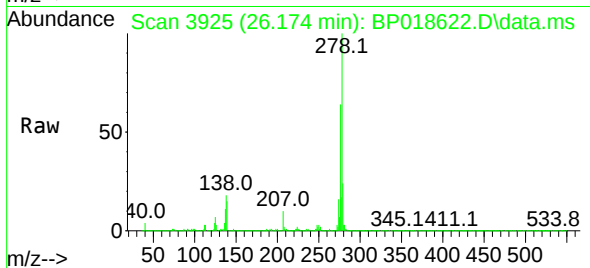
Tgt Ion:278 Resp: 4688022

Ion Ratio Lower Upper

278 100

139 15.4 13.0 19.6

279 24.2 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 47.145 ng/ul

RT: 26.910 min Scan# 4050

Delta R.T. -0.006 min

Lab File: BP018622.D

Acq: 06 Dec 2023 01:53

Tgt Ion:276 Resp: 4568672

Ion Ratio Lower Upper

276 100

138 21.0 18.1 27.1

277 23.7 19.4 29.0

