

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032823\
 Data File : BP014343.D
 Acq On : 28 Mar 2023 14:43
 Operator : CG/JU
 Sample : SSTD16046
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160630

Quant Time: Mar 29 01:02:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 29 00:54:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	180080	20.000	ng/u1	0.00
20) Naphthalene-d8	10.851	136	746916	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.680	164	439314	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	800908	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	652873	20.000	ng/u1	0.01
88) Perylene-d12	24.056	264	765494	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	282814	60.903	ng/uL	0.00
4) Pyridine-d5	3.822	84	1919674	162.582	ng/u1	0.00
7) Phenol-d5	7.198	99	2712973	163.355	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.357	67	1626306	152.623	ng/u1	0.01
11) 2-Chlorophenol-d4	7.563	132	2006873	167.189	ng/u1	0.01
15) 4-Methylphenol-d8	8.763	113	2114962	157.875	ng/u1	0.02
21) Nitrobenzene-d5	9.216	128	1001000	166.011	ng/u1	0.02
24) 2-Nitrophenol-d4	9.939	143	1188369	172.116	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.481	165	2056912	163.580	ng/u1	0.01
31) 4-Chloroaniline-d4	11.004	131	2394605	144.575	ng/u1	0.01
46) Dimethylphthalate-d6	14.098	166	5241785	147.157	ng/u1	0.02
49) Acenaphthylene-d8	14.380	160	6223912	157.470	ng/u1	0.01
54) 4-Nitrophenol-d4	14.910	143	851796	158.289	ng/u1	0.02
60) Fluorene-d10	15.680	176	4406865	148.355	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.816	200	970317	164.650	ng/u1	0.02
73) Anthracene-d10	17.551	188	6029268	155.552	ng/u1	0.01
81) Pyrene-d10	19.774	212	6106065	139.238	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.903	264	6791834	166.997	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	310286	60.803	ng/uL	99
5) Pyridine	3.840	79	1976361	155.893	ng/u1	99
6) Benzaldehyde	7.163	77	826581	101.378	ng/u1	97
8) Phenol	7.228	94	2776194	161.141	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.457	93	2129603	153.819	ng/u1	97
12) 2-Chlorophenol	7.598	128	2030119	162.492	ng/u1	98
13) 2-Methylphenol	8.481	108	2025364	157.637	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.563	45	2688111	147.888	ng/u1	98
16) Acetophenone	8.875	105	3288680	148.665	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.887	70	1745565	146.064	ng/u1	98
18) 4-Methylphenol	8.839	108	2180807	154.553	ng/u1	100
19) Hexachloroethane	9.110	117	876594	160.582	ng/u1	98
22) Nitrobenzene	9.263	77	2670405	154.160	ng/u1	96
23) Isophorone	9.804	82	4871772	152.574	ng/u1	99
25) 2-Nitrophenol	9.969	139	1190576	163.369	ng/u1	98
26) 2,4-Dimethylphenol	10.028	107	2512908	154.790	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.269	93	2863419	149.574	ng/u1	100
29) 2,4-Dichlorophenol	10.510	162	1984367	160.355	ng/u1	97
30) Naphthalene	10.910	128	6239212	149.966	ng/u1	99
32) 4-Chloroaniline	11.033	127	2417831	144.125	ng/u1	100
33) Hexachlorobutadiene	11.181	225	1534921	156.564	ng/u1	99
34) Caprolactam	11.880	113	327731	91.697	ng/u1	94
35) 4-Chloro-3-methylphenol	12.163	107	2268450	149.036	ng/u1	98
36) 2-Methylnaphthalene	12.510	142	4167716	147.816	ng/u1	99

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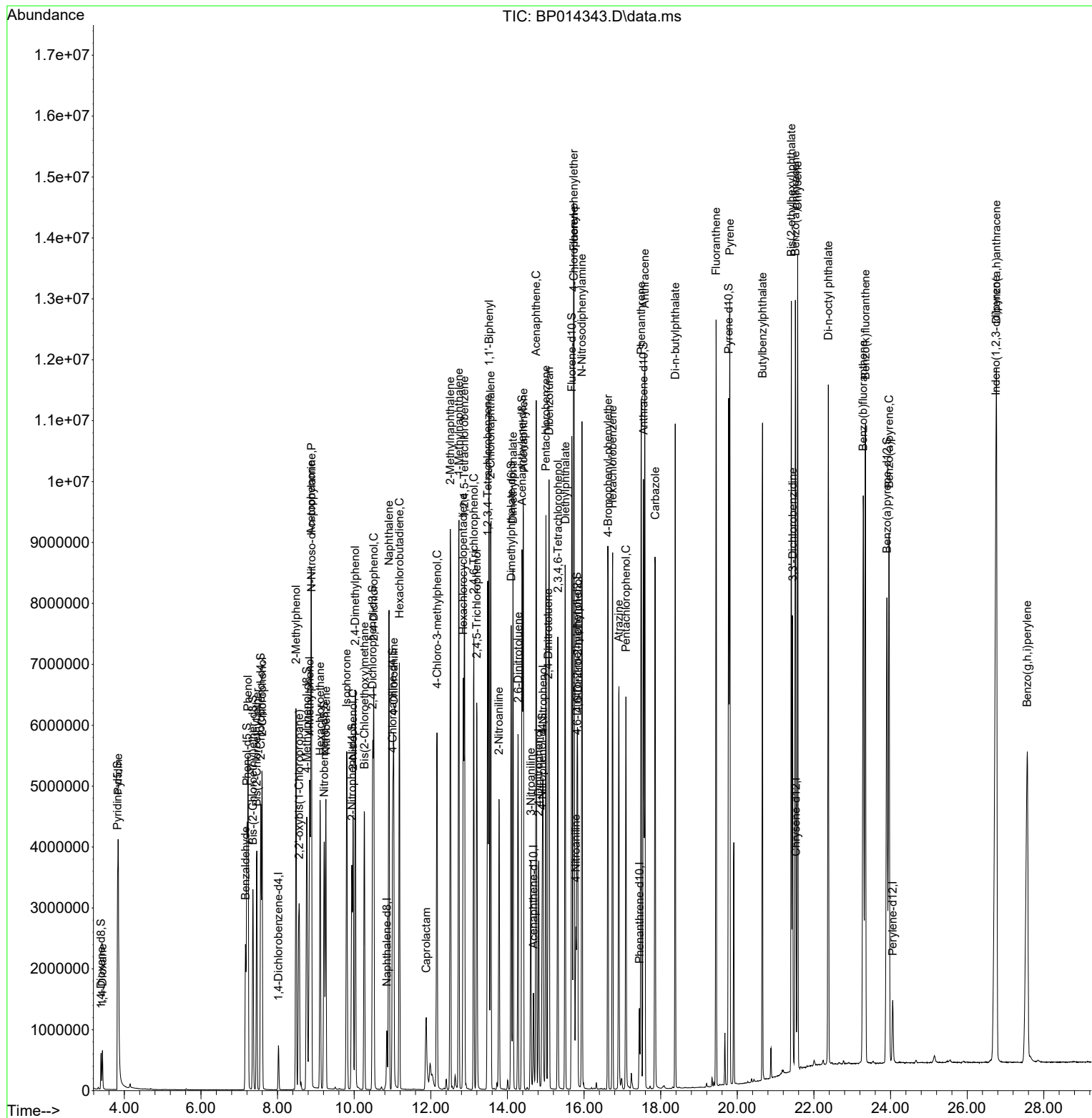
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37) 1-Methylnaphthalene	12.733	142	4109889	146.976	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.875	216	2613226	166.839	ng/ul	98
40) Hexachlorocyclopentadiene	12.845	237	2015559	198.708	ng/ul	100
41) 2,4,6-Trichlorophenol	13.122	196	1659630	171.418	ng/ul	100
42) 2,4,5-Trichlorophenol	13.198	196	1765541	171.103	ng/ul	98
43) 1,1'-Biphenyl	13.522	154	5510350	155.253	ng/ul	99
44) 2-Chloronaphthalene	13.563	162	4384532	156.237	ng/ul	99
45) 2-Nitroaniline	13.780	65	1433866	165.889	ng/ul	98
47) Dimethylphthalate	14.145	163	5183694	145.548	ng/ul	99
48) 2,6-Dinitrotoluene	14.280	165	1144884	164.537	ng/ul	94
50) Acenaphthylene	14.416	152	6455858	153.370	ng/ul	99
51) 3-Nitroaniline	14.610	138	839274	134.633	ng/ul	99
52) Acenaphthene	14.751	153	4515335	151.801	ng/ul	99
53) 2,4-Dinitrophenol	14.816	184	790124	175.349	ng/ul	97
55) 4-Nitrophenol	14.927	109	831994	156.657	ng/ul	98
56) Dibenzofuran	15.086	168	6078124	145.359	ng/ul	100
57) 2,4-Dinitrotoluene	15.063	165	1487824	150.740	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.316	232	1476433	159.200	ng/ul	97
59) Diethylphthalate	15.510	149	4958858	140.113	ng/ul	99
61) Fluorene	15.739	166	4870288	143.697	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.727	204	2735056	150.202	ng/ul	93
63) 4-Nitroaniline	15.786	138	646453	133.333	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.833	198	924603	161.894	ng/ul#	92
67) N-Nitrosodiphenylamine	15.945	169	4005639	160.746	ng/ul	100
68) 4-Bromophenyl-phenylether	16.627	248	1706609	171.240	ng/ul	92
69) Hexachlorobenzene	16.745	284	1897782	165.780	ng/ul	95
70) Atrazine	16.910	200	1375245	151.606	ng/ul	98
71) Pentachlorophenol	17.092	266	1140154	171.919	ng/ul	99
72) Phenanthrene	17.492	178	6787280	152.325	ng/ul	99
74) Anthracene	17.586	178	6803576	151.498	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.486	216	2642448	187.434	ng/ul	99
76) Pentachlorobenzene	15.004	250	2475643	175.988	ng/ul	98
77) Carbazole	17.857	167	5633241	149.894	ng/ul	99
78) Di-n-butylphthalate	18.380	149	7122724	150.730	ng/ul	99
80) Fluoranthene	19.445	202	7184284	138.558	ng/ul	99
82) Pyrene	19.804	202	7209831	133.187	ng/ul	97
83) Butylbenzylphthalate	20.656	149	2988179	160.253	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.445	252	2366799	163.917	ng/ul	99
85) Benzo(a)anthracene	21.515	228	7226393	156.198	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.409	149	4305729	168.863	ng/ul#	97
87) Chrysene	21.574	228	6776079	155.115	ng/ul	99
89) Di-n-octyl phthalate	22.374	149	7614090	153.274	ng/ul	100
90) Benzo(b)fluoranthene	23.286	252	8390747	162.298	ng/ul	99
91) Benzo(k)fluoranthene	23.345	252	7692372	153.196	ng/ul	98
93) Benzo(a)pyrene	23.962	252	7321650	164.528	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.750	276	10553675	172.379	ng/ul	98
95) Dibenzo(a,h)anthracene	26.762	278	8808020	171.832	ng/ul	98
96) Benzo(g,h,i)perylene	27.568	276	8472718	169.776	ng/ul	99

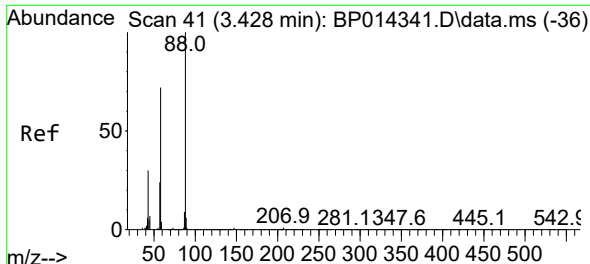
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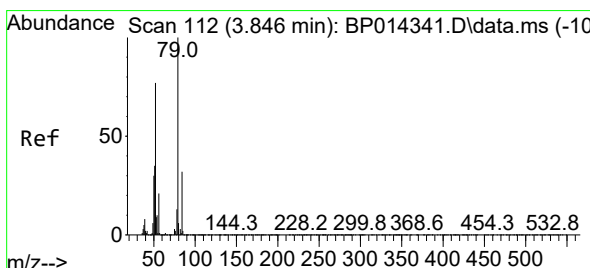
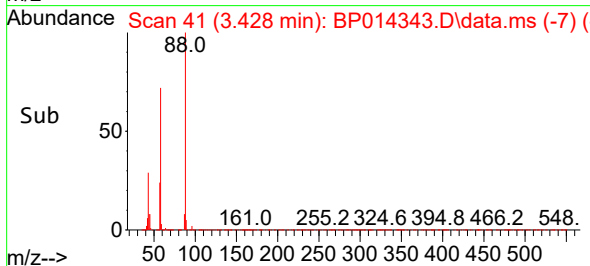
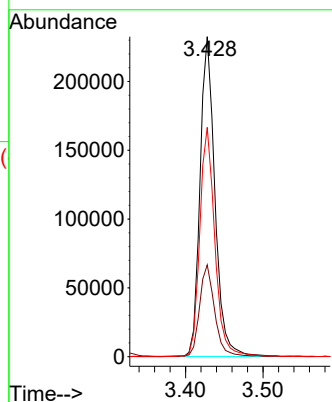
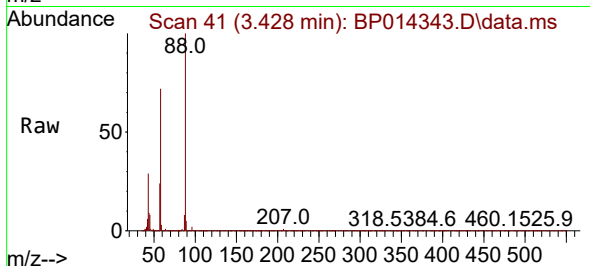




#2
1,4-Dioxane
Concen: 60.803 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP014343.D
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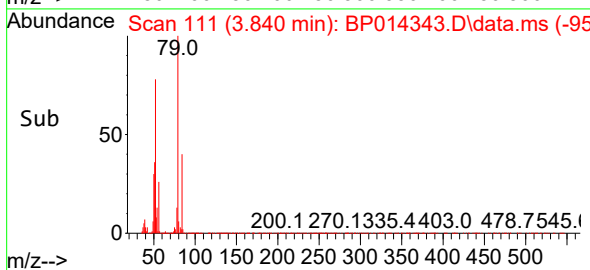
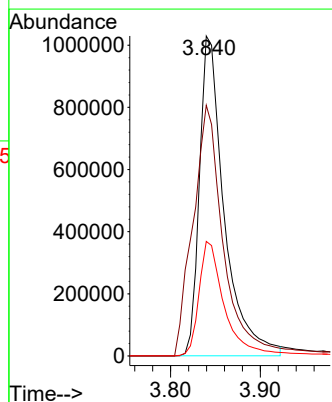
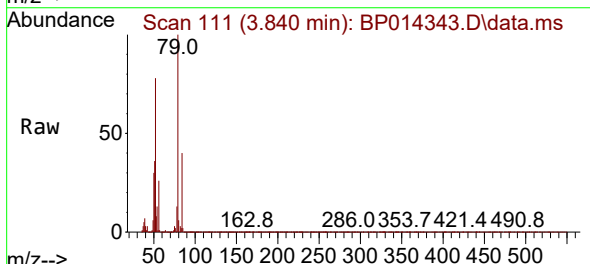
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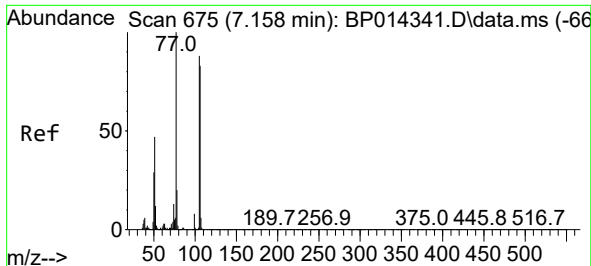
Tgt Ion: 88 Resp: 310286
Ion Ratio Lower Upper
88 100
43 28.7 24.4 36.6
58 71.6 57.4 86.0



#5
Pyridine
Concen: 155.893 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion: 79 Resp: 1976361
Ion Ratio Lower Upper
79 100
52 78.4 61.4 92.2
51 35.8 28.5 42.7

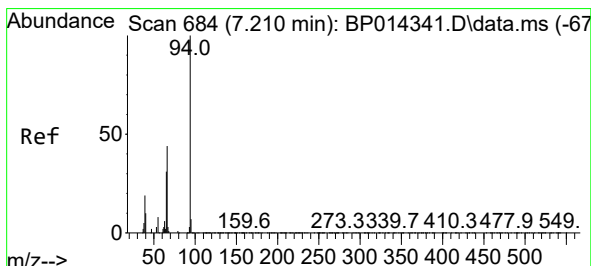
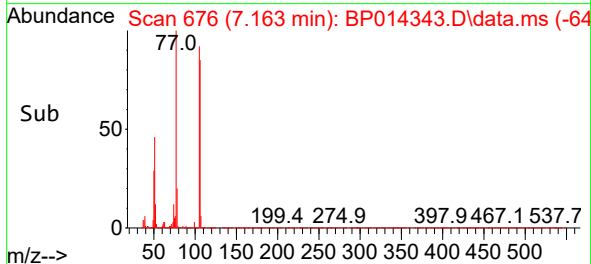
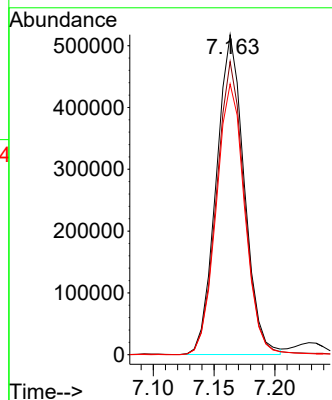
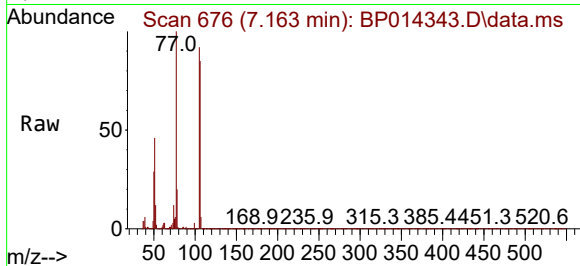




#6
Benzaldehyde
Concen: 101.378 ng/ul
RT: 7.163 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP014343.D
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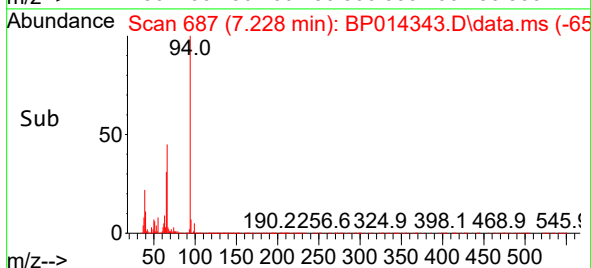
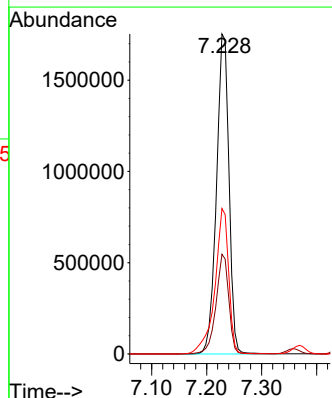
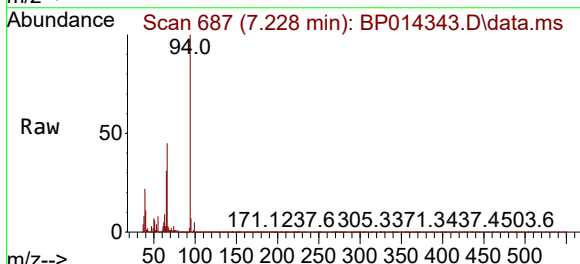
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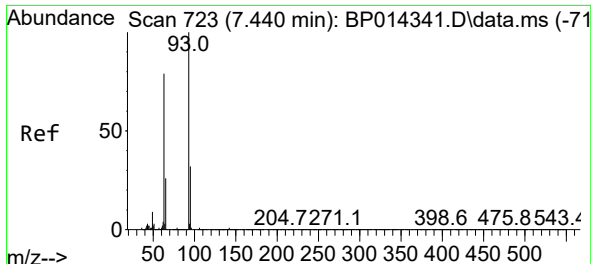
Tgt Ion: 77 Resp: 826581
Ion Ratio Lower Upper
77 100
105 91.6 70.6 105.8
106 84.6 66.5 99.7



#8
Phenol
Concen: 161.141 ng/ul
RT: 7.228 min Scan# 687
Delta R.T. 0.017 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion: 94 Resp: 2776194
Ion Ratio Lower Upper
94 100
65 31.2 25.2 37.8
66 45.4 36.2 54.4



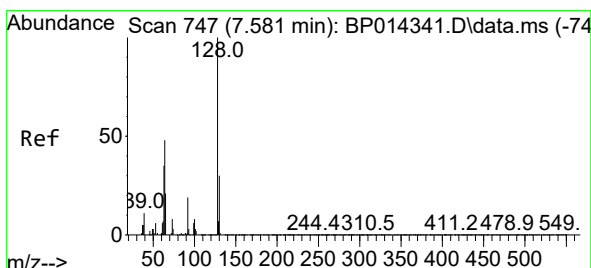
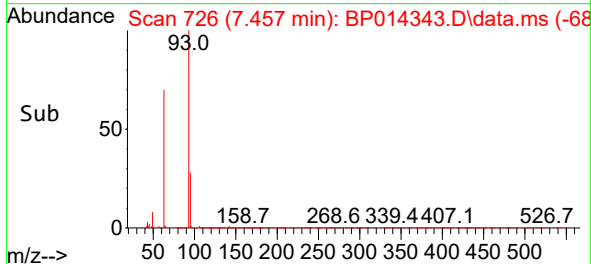
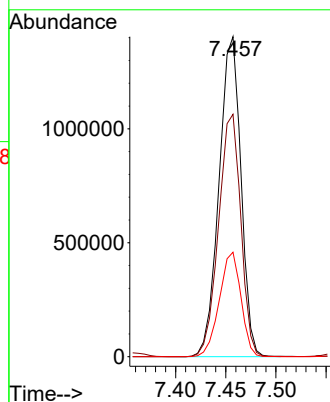
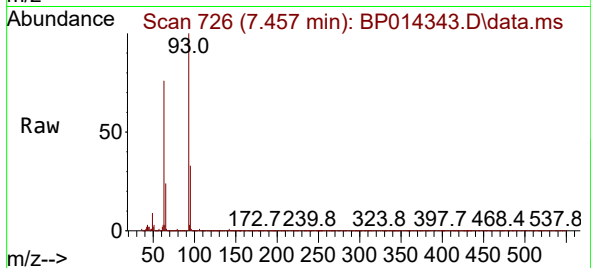


#10
Bis(2-Chloroethyl)ether
Concen: 153.819 ng/ul
RT: 7.457 min Scan# 701
Delta R.T. 0.017 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Instrument :
BNA_P
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Tgt Ion: 93 Resp: 2129603

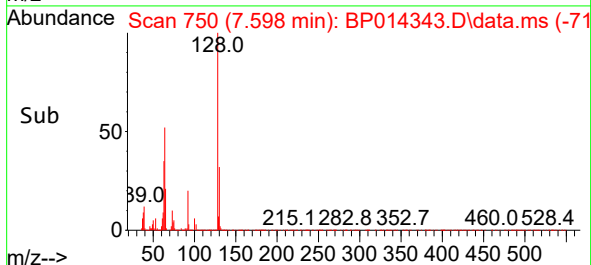
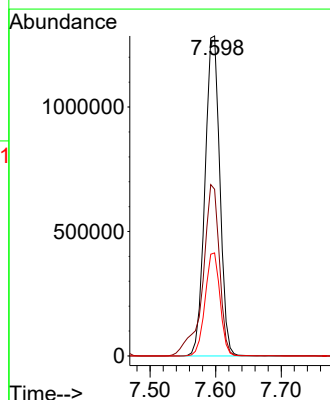
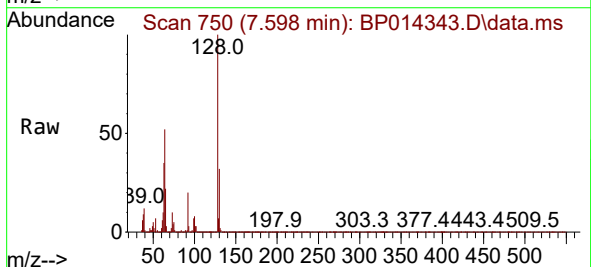
Ion	Ratio	Lower	Upper
93	100		
63	75.8	63.2	94.8
95	32.6	26.0	39.0

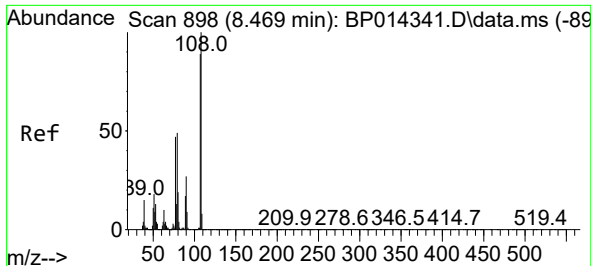


#12
2-Chlorophenol
Concen: 162.492 ng/ul
RT: 7.598 min Scan# 750
Delta R.T. 0.017 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:128 Resp: 2030119

Ion	Ratio	Lower	Upper
128	100		
64	52.1	41.4	62.0
130	32.2	24.1	36.1





#13

2-Methylphenol

Concen: 157.637 ng/ul

RT: 8.481 min Scan# 900

Delta R.T. 0.011 min

Lab File: BP014343.D

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Instrument :

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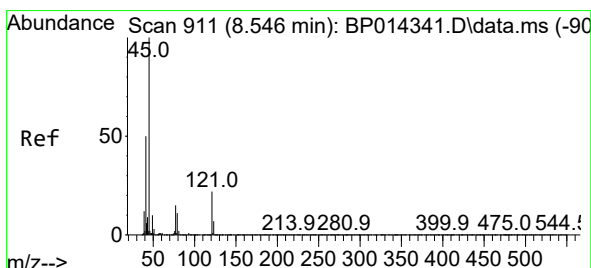
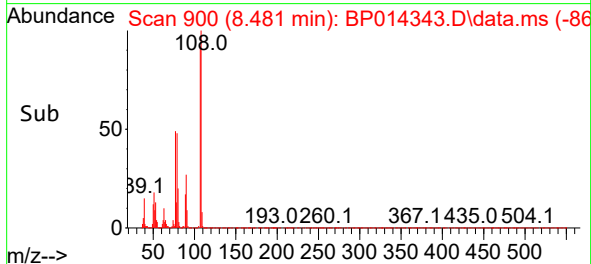
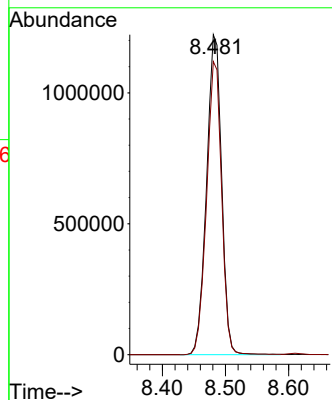
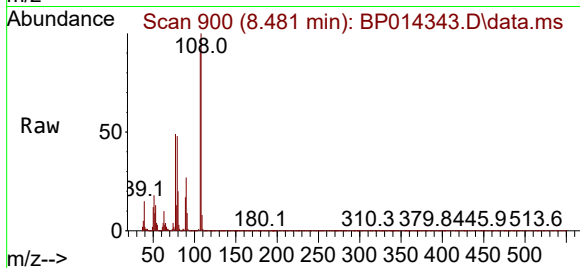
SSTD160630

Tgt Ion:108 Resp: 2025364

Ion Ratio Lower Upper

108 100

107 91.6 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 147.888 ng/ul

RT: 8.563 min Scan# 914

Delta R.T. 0.017 min

Lab File: BP014343.D

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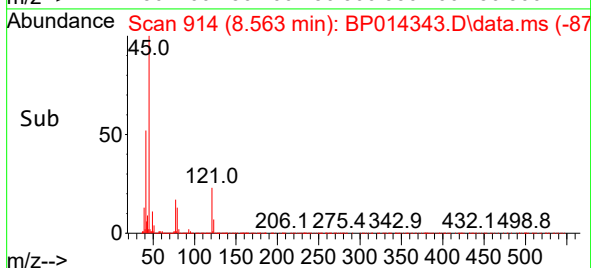
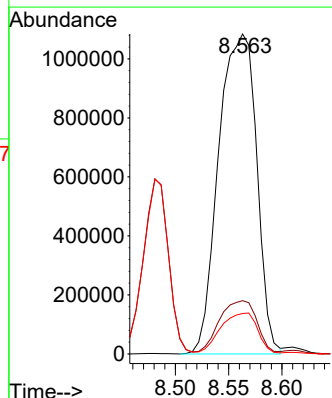
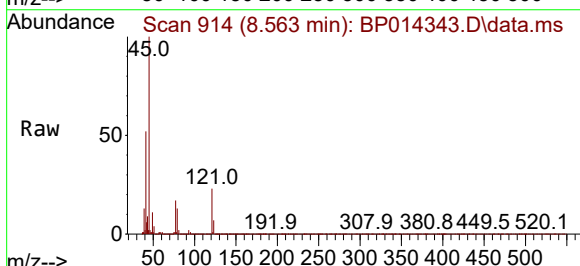
Tgt Ion: 45 Resp: 2688111

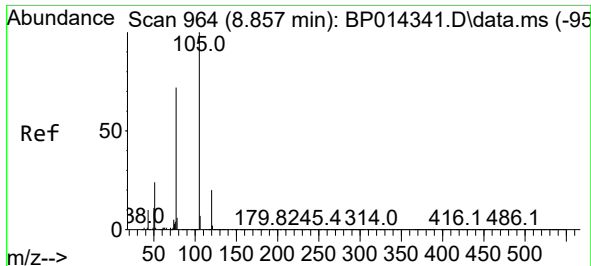
Ion Ratio Lower Upper

45 100

77 16.6 12.8 19.2

79 12.7 9.6 14.4

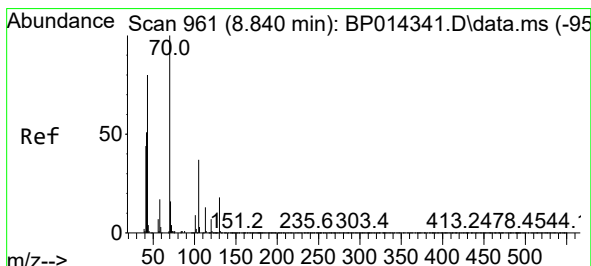
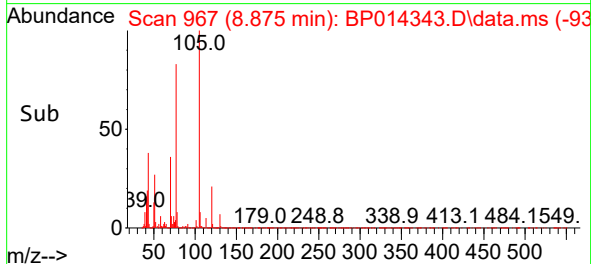
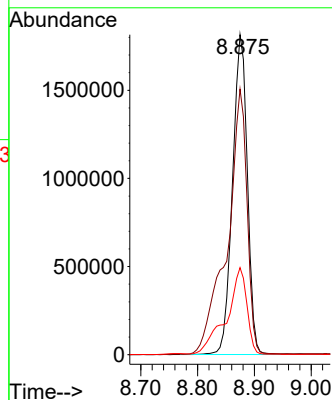
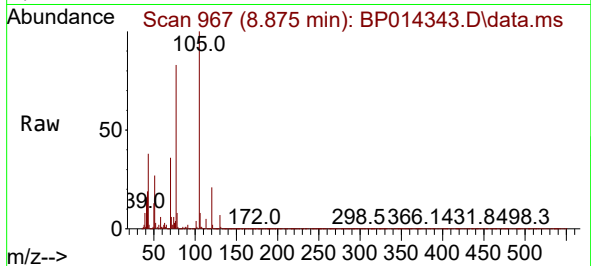




#16
Acetophenone
Concen: 148.665 ng/ul
RT: 8.875 min Scan# 90
Delta R.T. 0.017 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

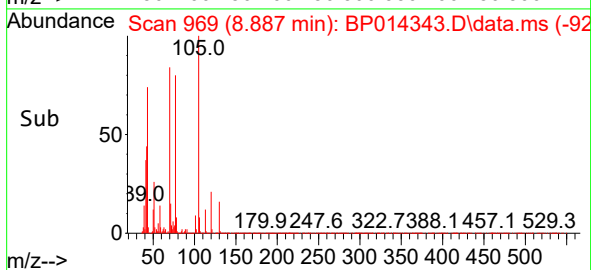
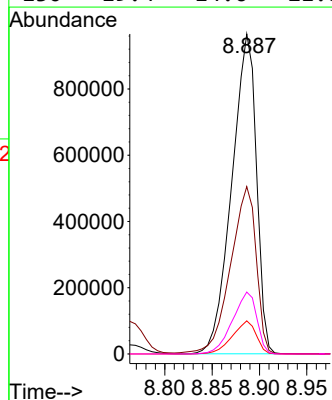
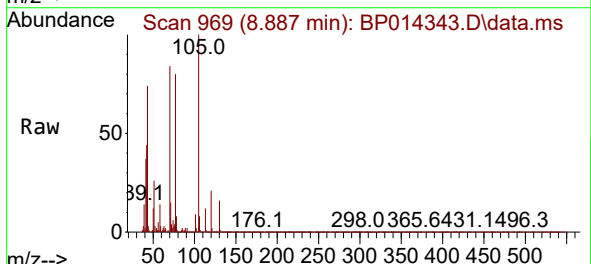
Instrument :
BNA_P
ClientSampleId :
SSTD160630

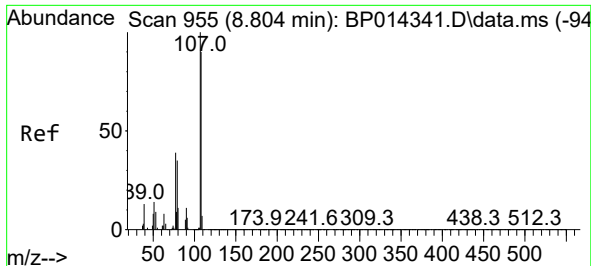
Tgt Ion:105 Resp: 3288680
Ion Ratio Lower Upper
105 100
77 83.0 67.3 100.9
51 27.2 23.0 34.4



#17
N-Nitroso-di-n-propylamine
Concen: 146.064 ng/ul
RT: 8.887 min Scan# 969
Delta R.T. 0.047 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion: 70 Resp: 1745565
Ion Ratio Lower Upper
70 100
42 52.3 41.1 61.7
101 10.4 7.0 10.6
130 19.4 14.6 21.8

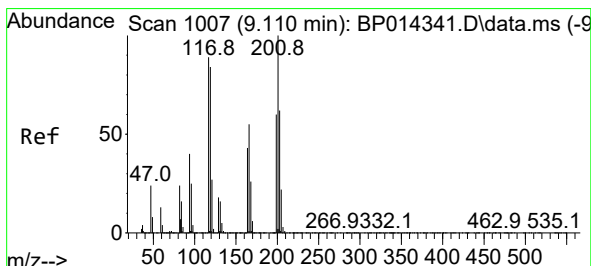
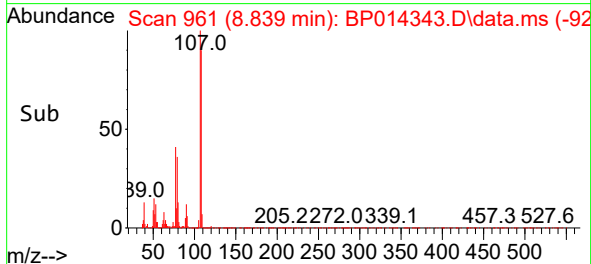
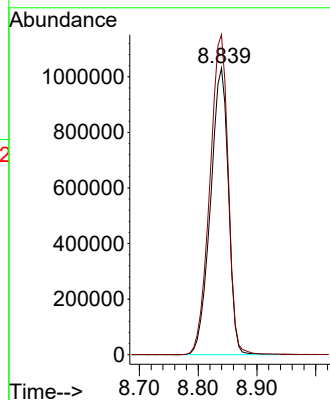
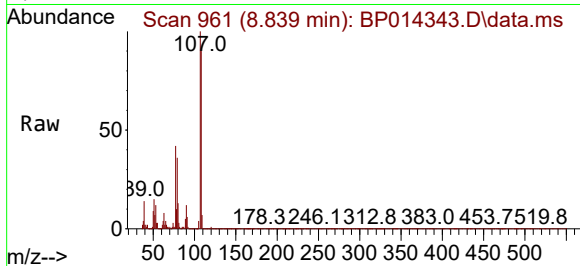




#18
4-Methylphenol
Concen: 154.553 ng/ul
RT: 8.839 min Scan# 90
Delta R.T. 0.035 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

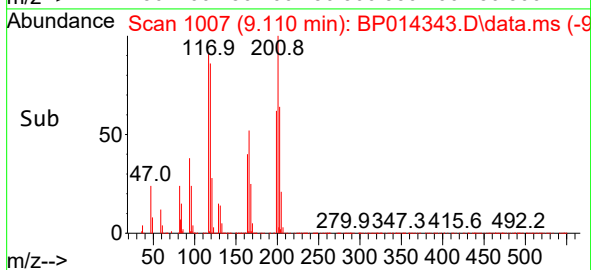
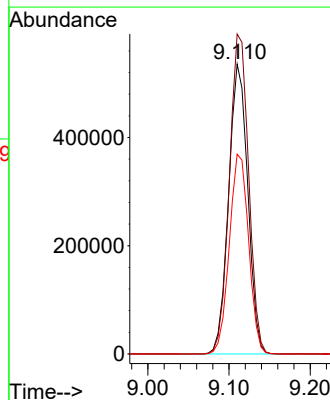
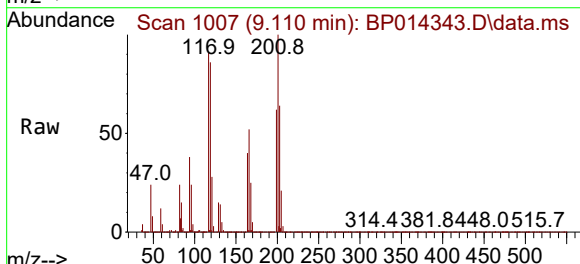
Instrument :
BNA_P
ClientSampleId :
SSTD160630

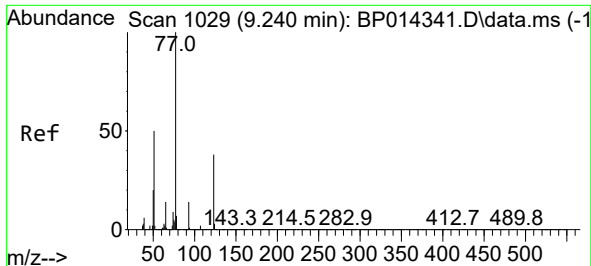
Tgt Ion:108 Resp: 2180807
Ion Ratio Lower Upper
108 100
107 111.6 89.0 133.6



#19
Hexachloroethane
Concen: 160.582 ng/ul
RT: 9.110 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:117 Resp: 876594
Ion Ratio Lower Upper
117 100
201 110.4 90.2 135.4
199 68.9 54.2 81.2

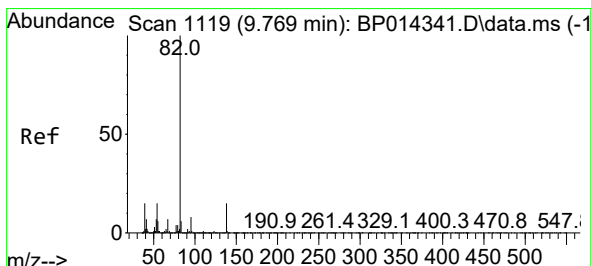
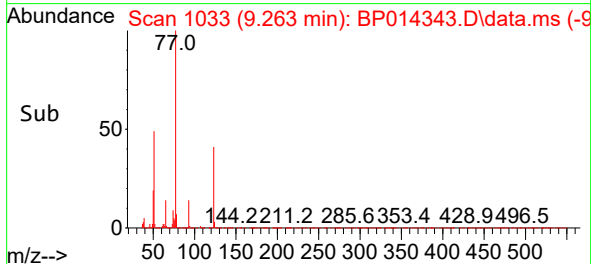
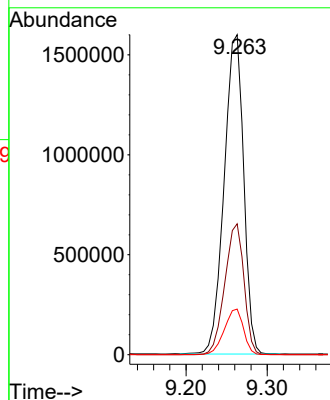
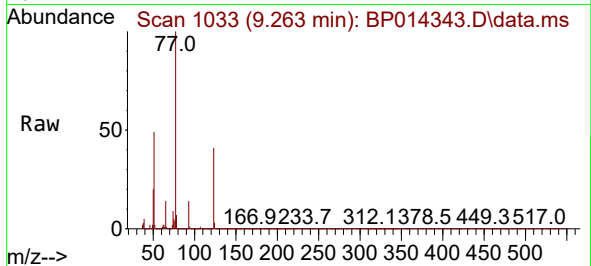




#22
Nitrobenzene
Concen: 154.160 ng/ul
RT: 9.263 min Scan# 1029
Delta R.T. 0.023 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

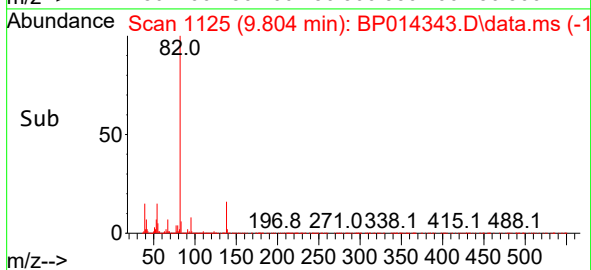
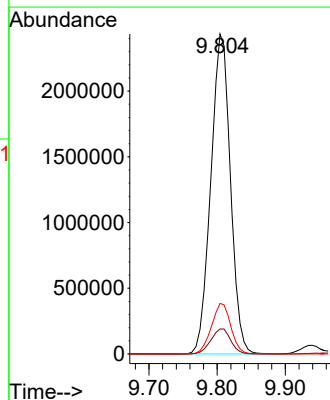
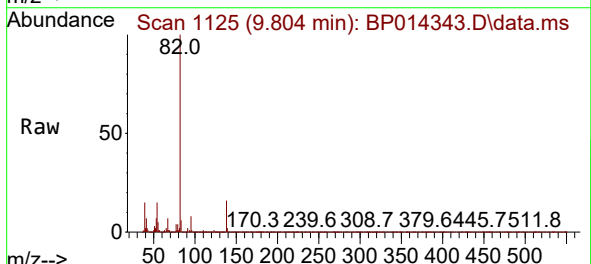
Instrument :
BNA_P
ClientSampleId :
SSTD160630

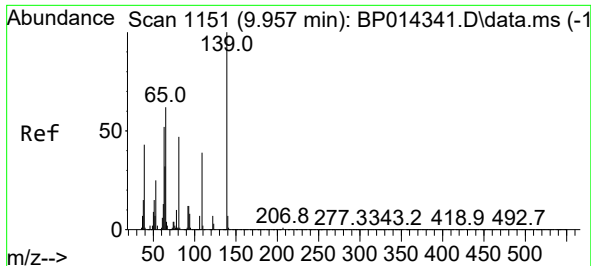
Tgt Ion: 77 Resp: 2670405
Ion Ratio Lower Upper
77 100
123 40.9 30.3 45.5
65 14.3 11.0 16.4



#23
Isophorone
Concen: 152.574 ng/ul
RT: 9.804 min Scan# 1125
Delta R.T. 0.035 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion: 82 Resp: 4871772
Ion Ratio Lower Upper
82 100
95 7.8 6.3 9.5
138 15.8 12.2 18.2

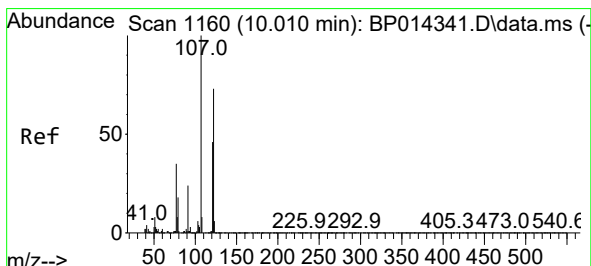
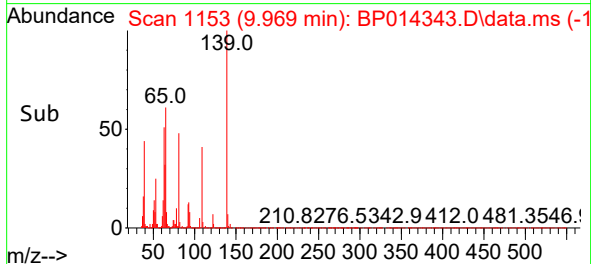
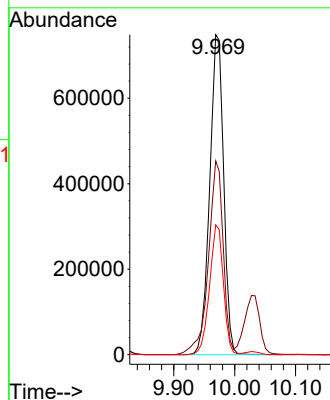
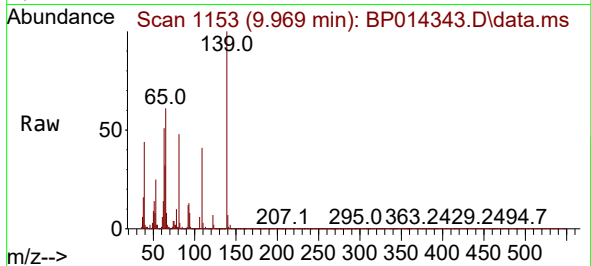




#25
2-Nitrophenol
Concen: 163.369 ng/ul
RT: 9.969 min Scan# 1151
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

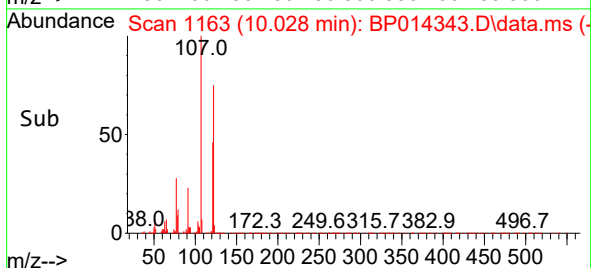
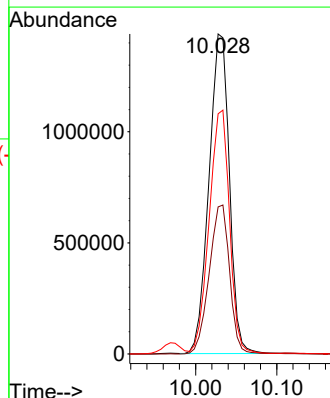
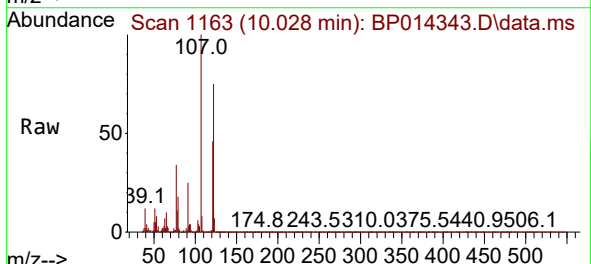
Instrument :
BNA_P
ClientSampleId :
SSTD160630

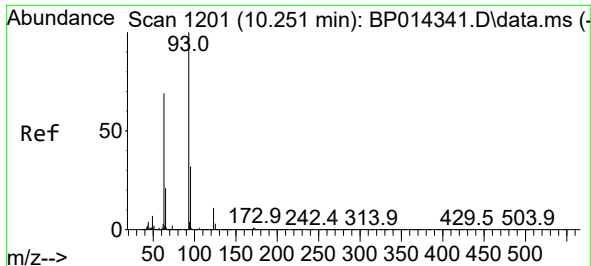
Tgt Ion:139 Resp: 1190576
Ion Ratio Lower Upper
139 100
65 60.6 49.7 74.5
109 40.6 31.1 46.7



#26
2,4-Dimethylphenol
Concen: 154.790 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. 0.017 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:107 Resp: 2512908
Ion Ratio Lower Upper
107 100
121 45.9 37.0 55.6
122 75.0 59.8 89.6





#27

Bis(2-Chloroethoxy)methane

Concen: 149.574 ng/ul

RT: 10.269 min Scan# 1204

Delta R.T. 0.017 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

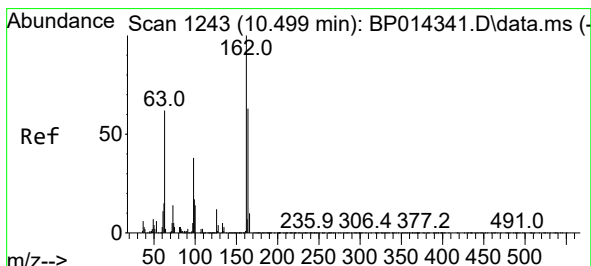
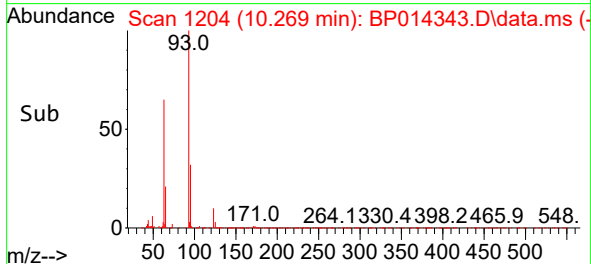
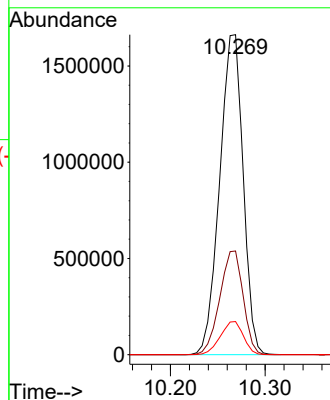
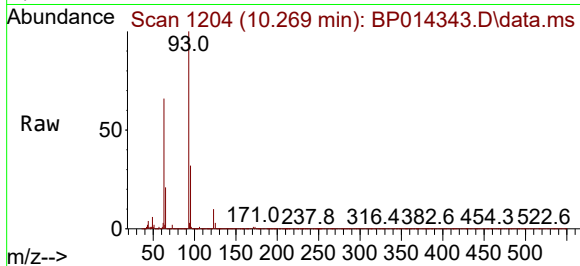
Tgt Ion: 93 Resp: 2863419

Ion Ratio Lower Upper

93 100

95 32.4 25.8 38.8

123 10.4 8.5 12.7



#29

2,4-Dichlorophenol

Concen: 160.355 ng/ul

RT: 10.510 min Scan# 1245

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

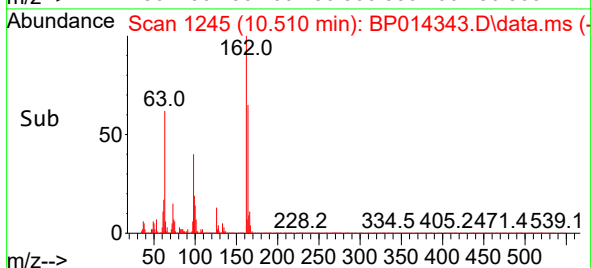
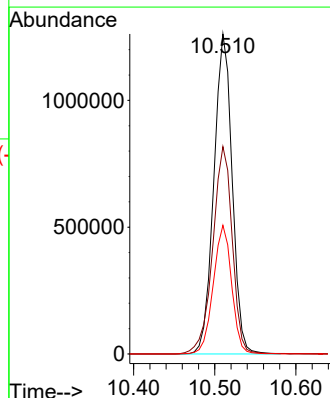
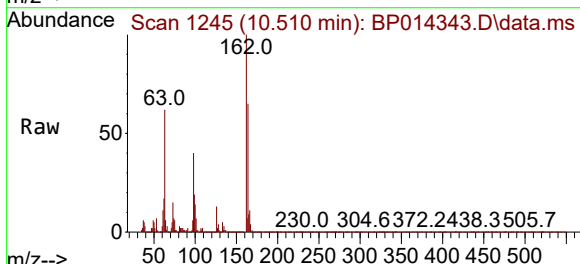
Tgt Ion:162 Resp: 1984367

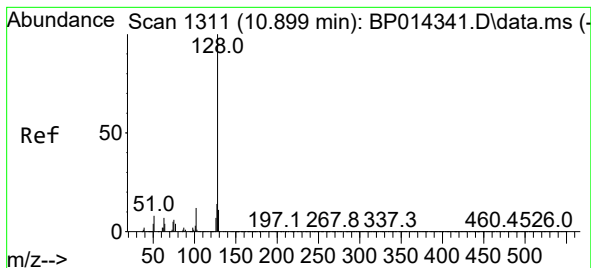
Ion Ratio Lower Upper

162 100

164 64.8 50.1 75.1

98 40.2 30.6 45.8





#30

Naphthalene

Concen: 149.966 ng/ul

RT: 10.910 min Scan# 1313

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

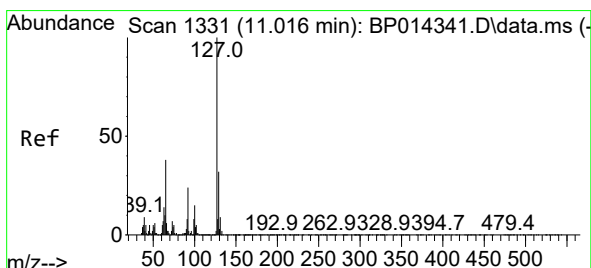
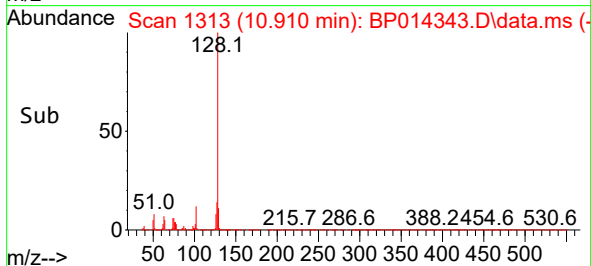
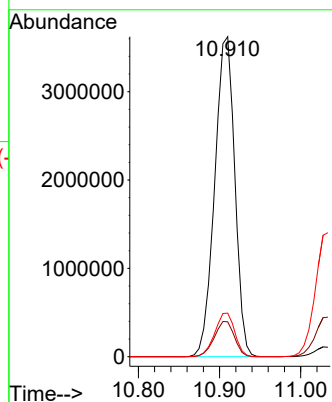
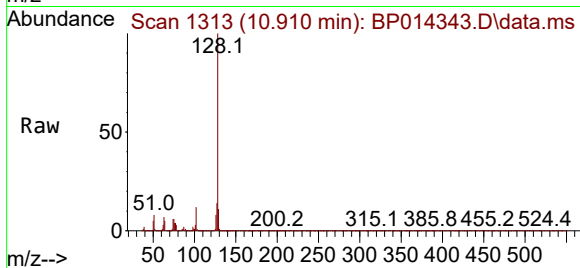
Tgt Ion:128 Resp: 6239212

Ion Ratio Lower Upper

128 100

129 10.9 8.9 13.3

127 13.6 11.0 16.6



#32

4-Chloroaniline

Concen: 144.125 ng/ul

RT: 11.033 min Scan# 1334

Delta R.T. 0.017 min

Lab File: BP014343.D

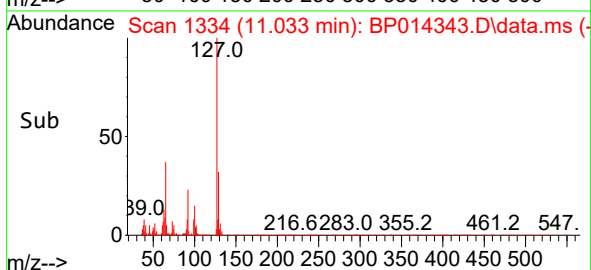
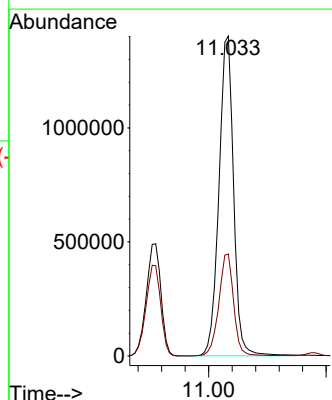
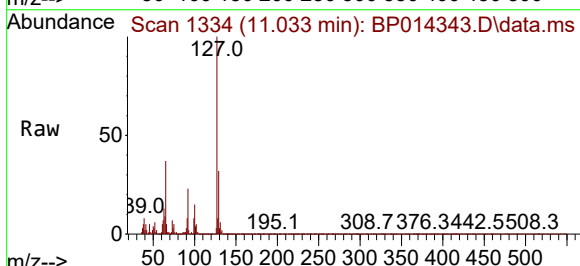
Acq: 28 Mar 2023 14:43

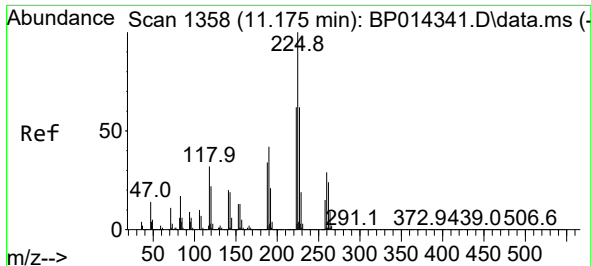
Tgt Ion:127 Resp: 2417831

Ion Ratio Lower Upper

127 100

129 31.9 25.4 38.0

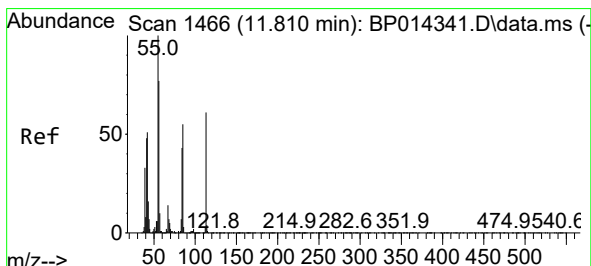
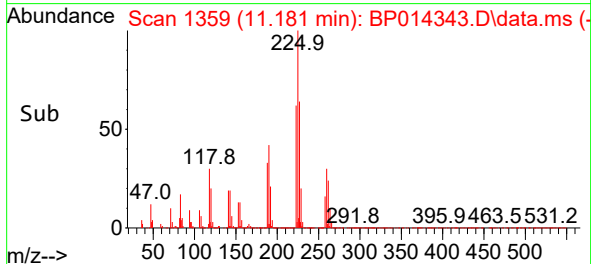
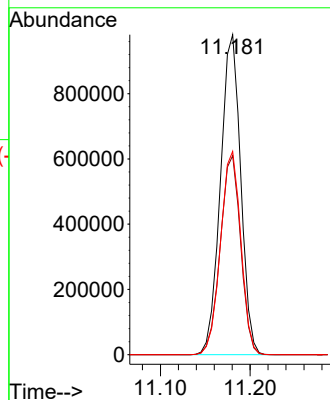
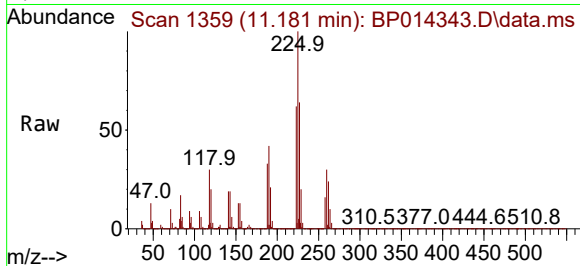




#33
Hexachlorobutadiene
Concen: 156.564 ng/ul
RT: 11.181 min Scan# 111
Delta R.T. 0.006 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

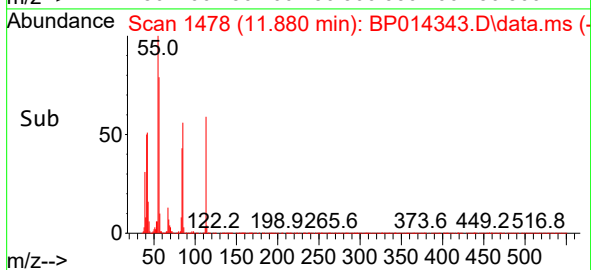
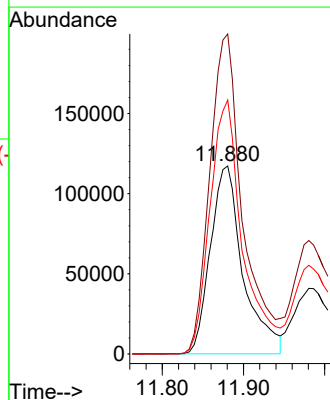
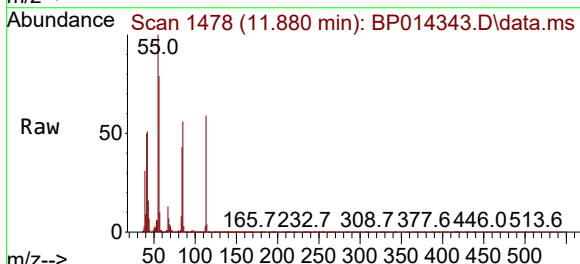
Instrument :
BNA_P
ClientSampleId :
SSTD160630

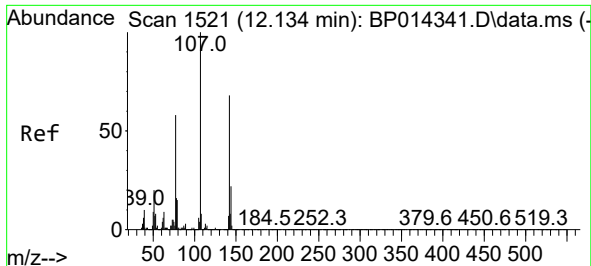
Tgt Ion:225 Resp: 1534921
Ion Ratio Lower Upper
225 100
223 62.2 49.3 73.9
227 63.6 49.6 74.4



#34
Caprolactam
Concen: 91.697 ng/ul
RT: 11.880 min Scan# 1478
Delta R.T. 0.070 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:113 Resp: 327731
Ion Ratio Lower Upper
113 100
55 170.2 131.2 196.8
56 135.0 101.1 151.7

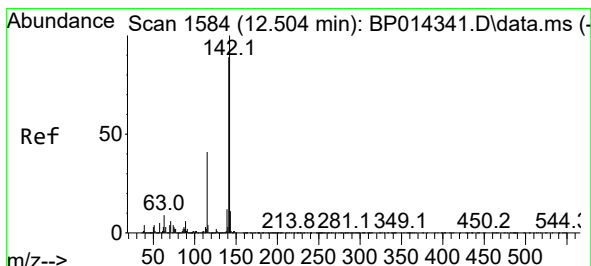
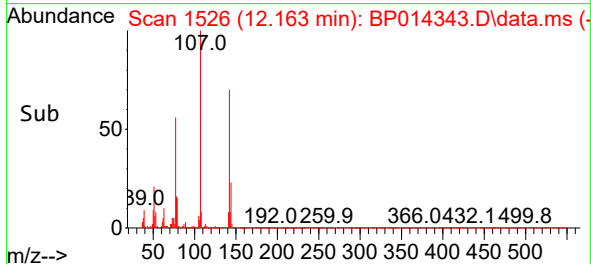
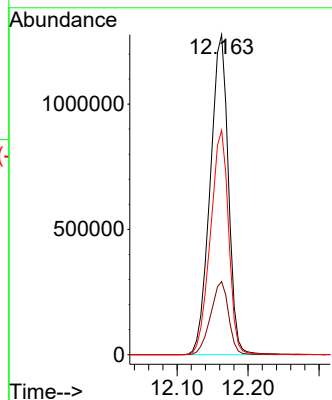
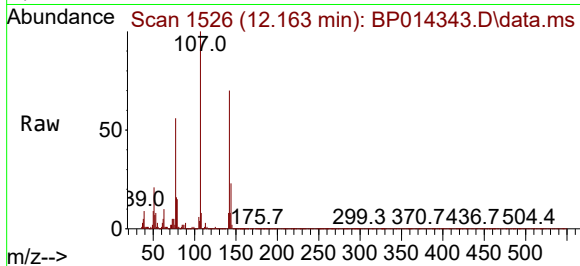




#35
4-Chloro-3-methylphenol
Concen: 149.036 ng/ul
RT: 12.163 min Scan# 1526
Delta R.T. 0.029 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

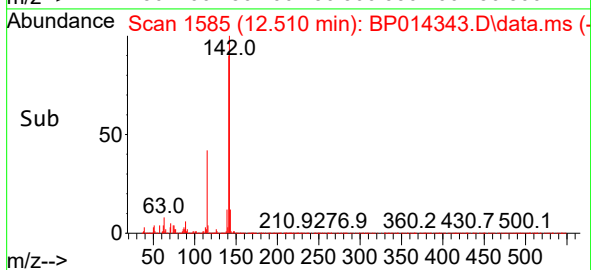
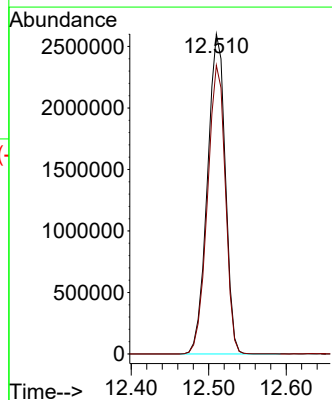
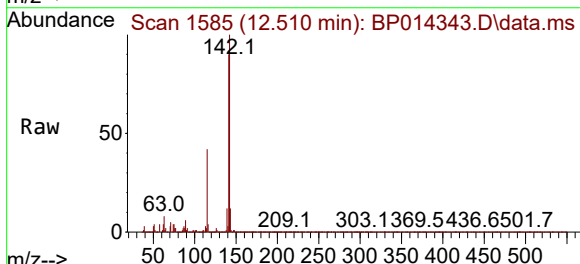
Instrument :
BNA_P
ClientSampleId :
SSTD160630

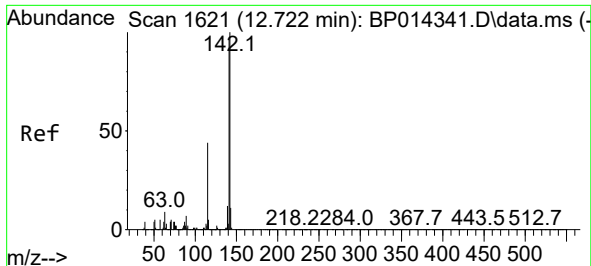
Tgt Ion:107 Resp: 2268450
Ion Ratio Lower Upper
107 100
144 22.8 17.3 25.9
142 70.1 54.6 81.8



#36
2-Methylnaphthalene
Concen: 147.816 ng/ul
RT: 12.510 min Scan# 1585
Delta R.T. 0.006 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:142 Resp: 4167716
Ion Ratio Lower Upper
142 100
141 90.2 71.6 107.4

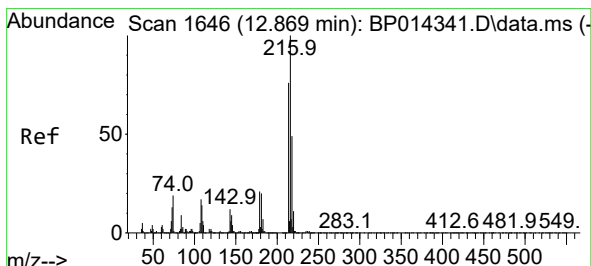
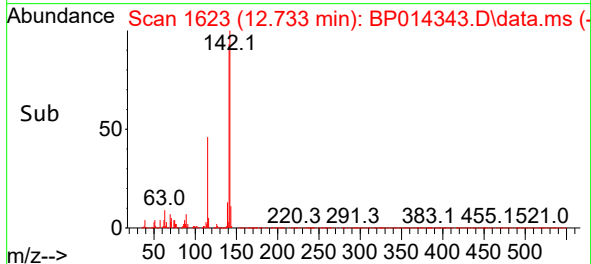
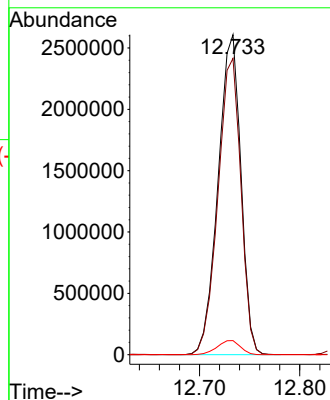
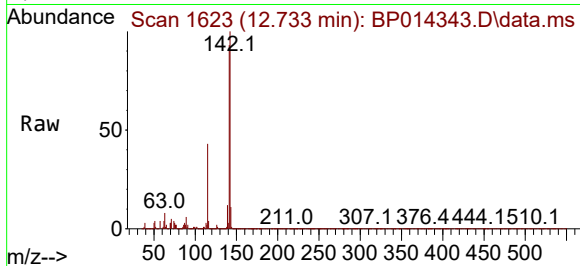




#37
1-Methylnaphthalene
Concen: 146.976 ng/ul
RT: 12.733 min Scan# 1623
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

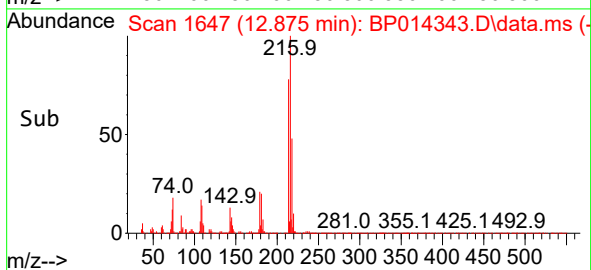
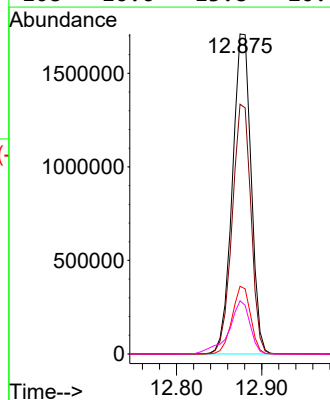
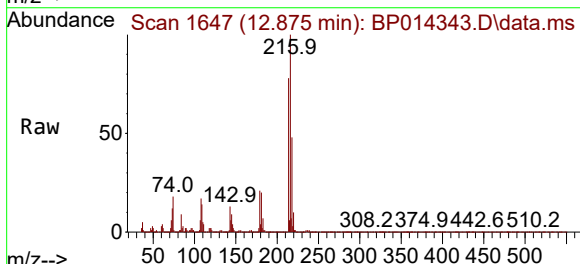
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BNA_P
ClientSampleId :
SSTD160630

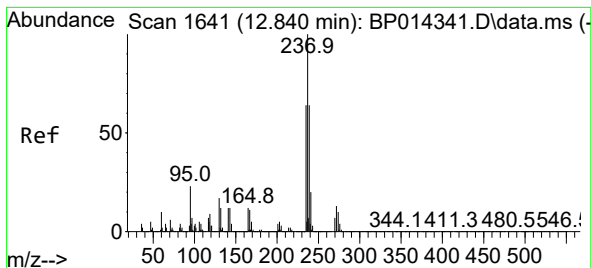
Tgt Ion:142 Resp: 4109889
Ion Ratio Lower Upper
142 100
141 92.6 76.6 114.8
116 4.4 3.6 5.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 166.839 ng/ul
RT: 12.875 min Scan# 1647
Delta R.T. 0.006 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:216 Resp: 2613226
Ion Ratio Lower Upper
216 100
214 78.1 61.0 91.6
179 21.2 16.6 24.8
108 16.6 13.8 20.6





#40

Hexachlorocyclopentadiene

Concen: 198.708 ng/ul

RT: 12.845 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

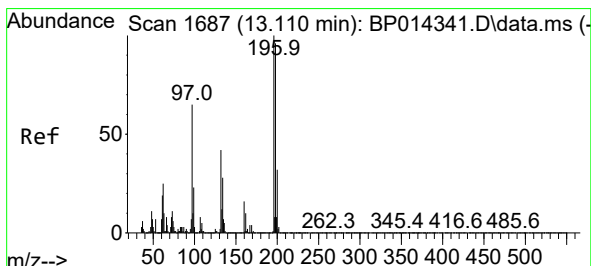
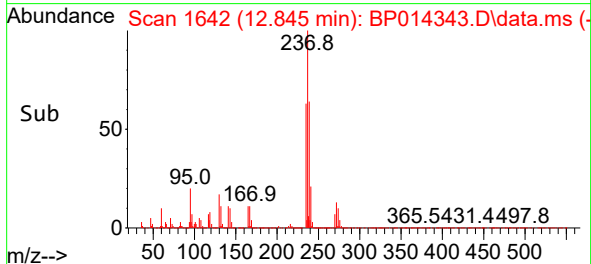
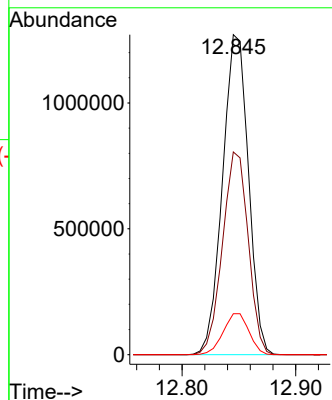
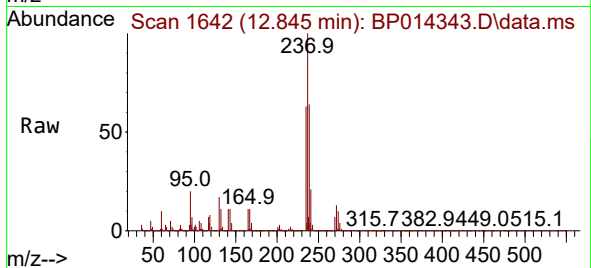
Tgt Ion:237 Resp: 2015559

Ion Ratio Lower Upper

237 100

235 63.4 51.0 76.4

272 12.8 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 171.418 ng/ul

RT: 13.122 min Scan# 1689

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

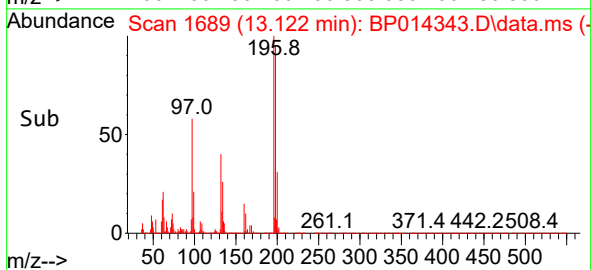
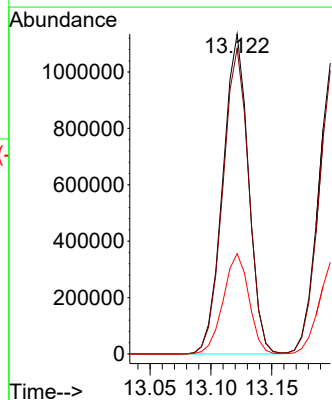
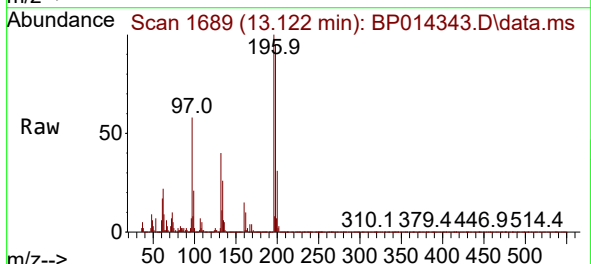
Tgt Ion:196 Resp: 1659630

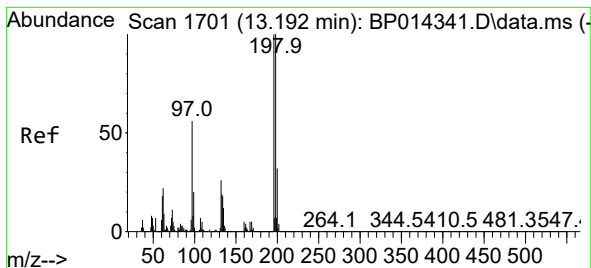
Ion Ratio Lower Upper

196 100

198 95.5 76.6 114.8

200 31.4 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 171.103 ng/ul

RT: 13.198 min Scan# 1701

Delta R.T. 0.006 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

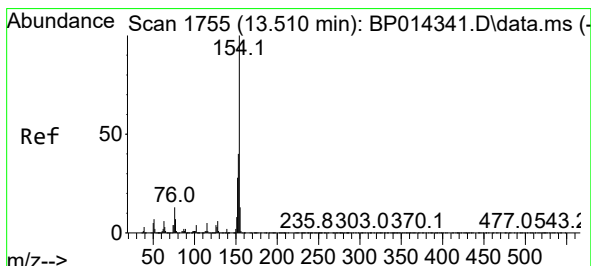
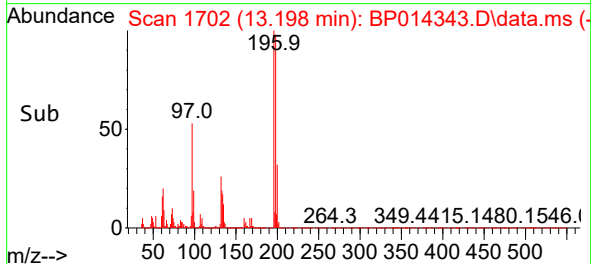
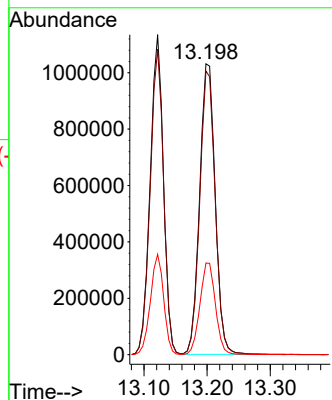
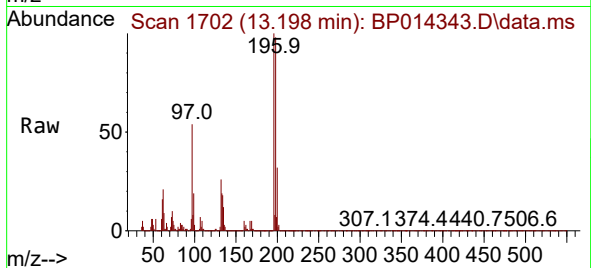
Tgt Ion:196 Resp: 1765541

Ion Ratio Lower Upper

196 100

198 97.5 79.8 119.8

200 31.6 25.6 38.4



#43

1,1'-Biphenyl

Concen: 155.253 ng/ul

RT: 13.522 min Scan# 1757

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

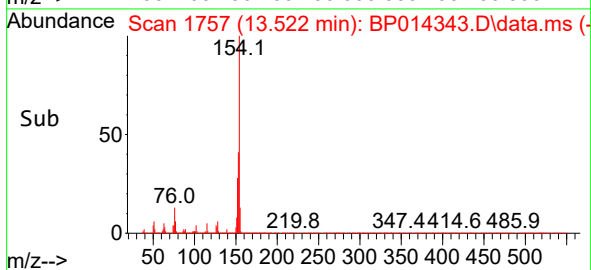
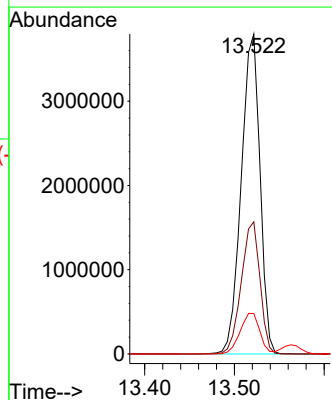
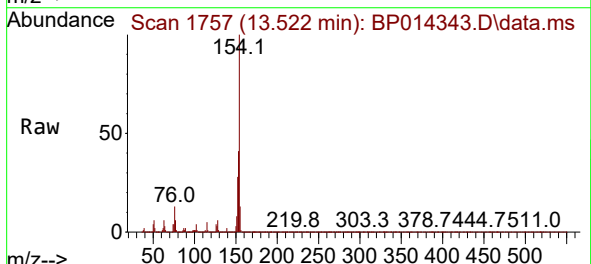
Tgt Ion:154 Resp: 5510350

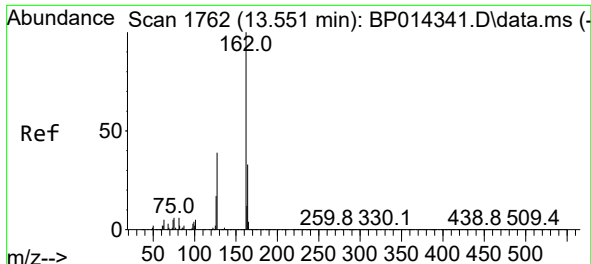
Ion Ratio Lower Upper

154 100

153 41.3 32.4 48.6

76 12.6 10.7 16.1

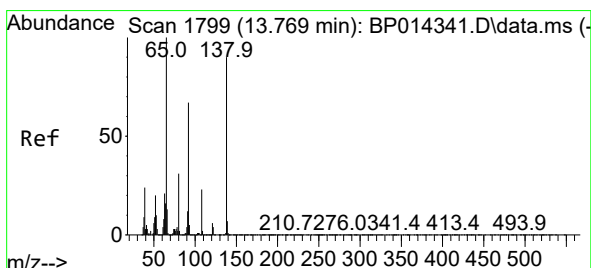
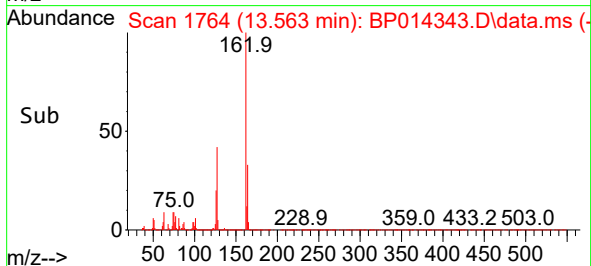
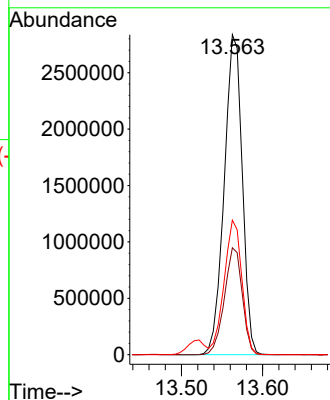
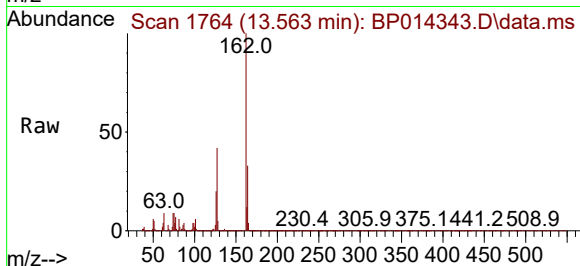




#44
2-Chloronaphthalene
Concen: 156.237 ng/ul
RT: 13.563 min Scan# 11
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

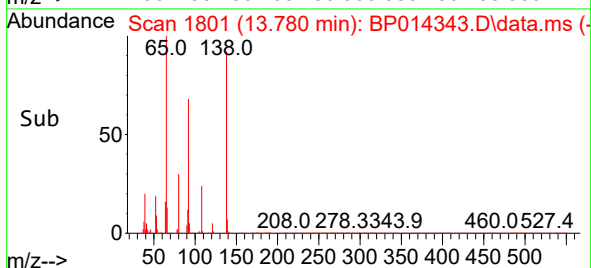
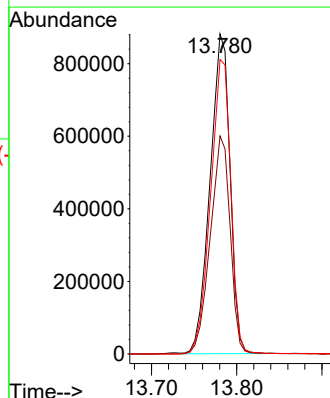
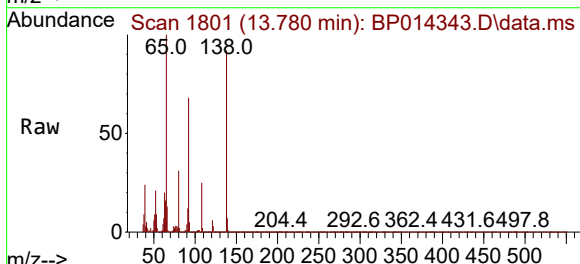
Instrument :
BNA_P
ClientSampleId :
SSTD160630

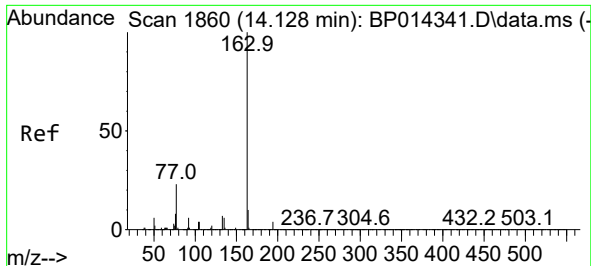
Tgt Ion:162 Resp: 4384532
Ion Ratio Lower Upper
162 100
164 33.4 26.1 39.1
127 42.0 33.7 50.5



#45
2-Nitroaniline
Concen: 165.889 ng/ul
RT: 13.780 min Scan# 1801
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion: 65 Resp: 1433866
Ion Ratio Lower Upper
65 100
92 68.1 53.7 80.5
138 92.0 71.7 107.5

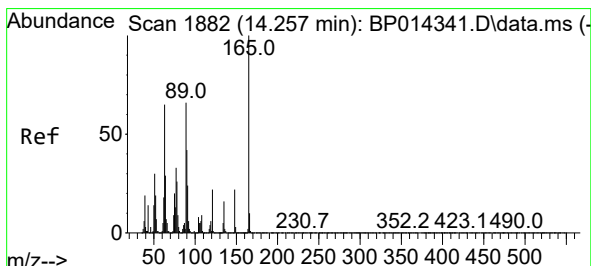
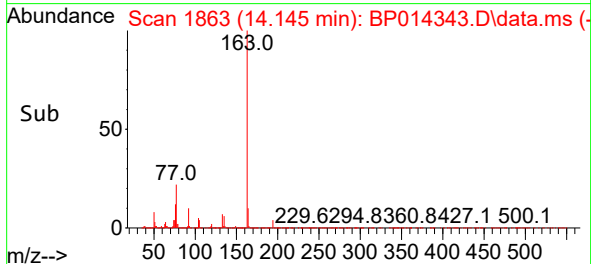
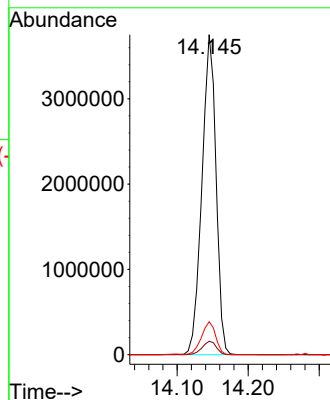
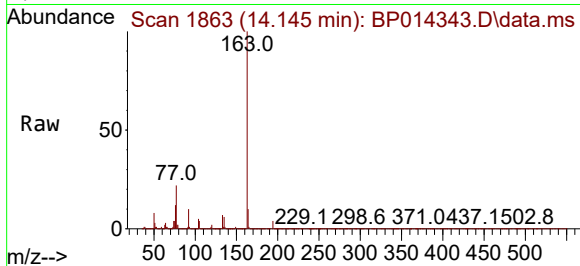




#47
Dimethylphthalate
Concen: 145.548 ng/ul
RT: 14.145 min Scan# 1863
Delta R.T. 0.017 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

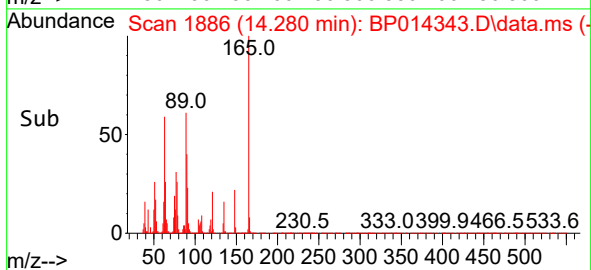
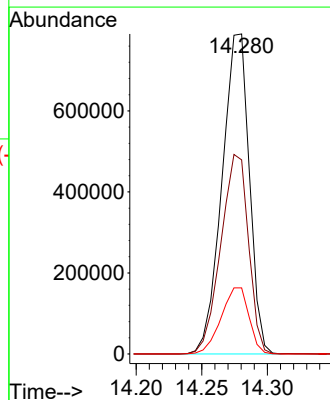
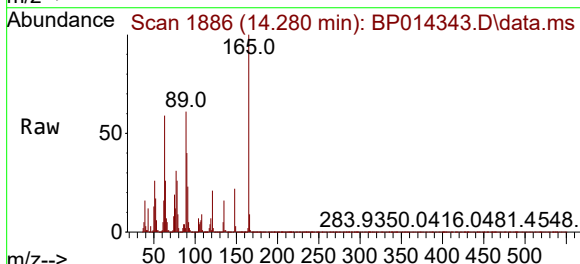
Instrument :
BNA_P
ClientSampleId :
SSTD160630

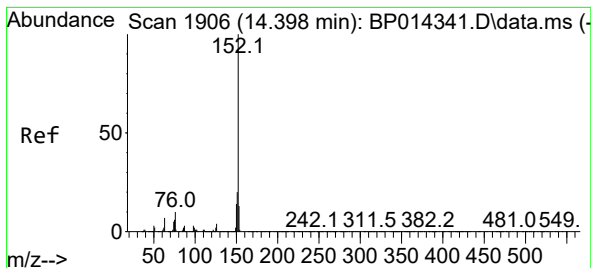
Tgt Ion:163 Resp: 5183694
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.3 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 164.537 ng/ul
RT: 14.280 min Scan# 1886
Delta R.T. 0.023 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:165 Resp: 1144884
Ion Ratio Lower Upper
165 100
89 60.7 52.7 79.1
121 20.7 17.9 26.9





#50

Acenaphthylene

Concen: 153.370 ng/ul

RT: 14.416 min Scan# 1909

Delta R.T. 0.017 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

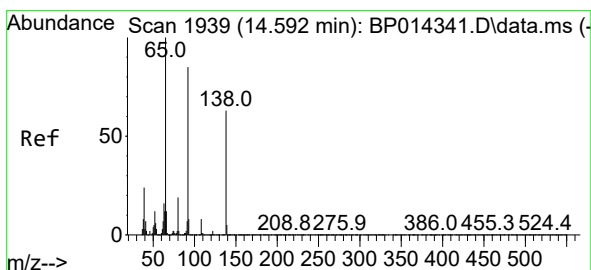
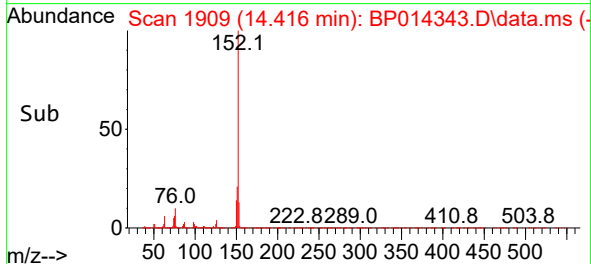
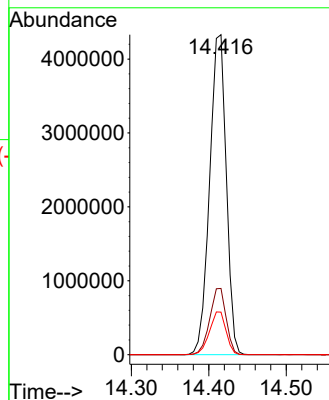
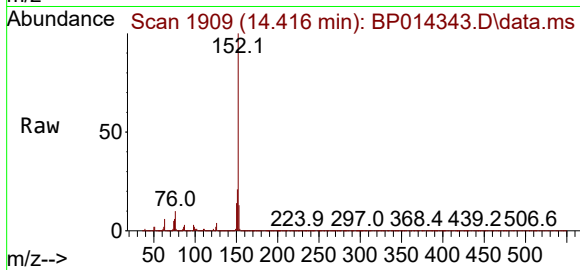
Tgt Ion:152 Resp: 6455858

Ion Ratio Lower Upper

152 100

151 20.7 16.2 24.4

153 13.3 10.2 15.4



#51

3-Nitroaniline

Concen: 134.633 ng/ul

RT: 14.610 min Scan# 1942

Delta R.T. 0.017 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

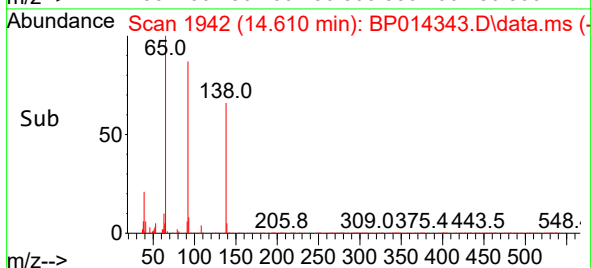
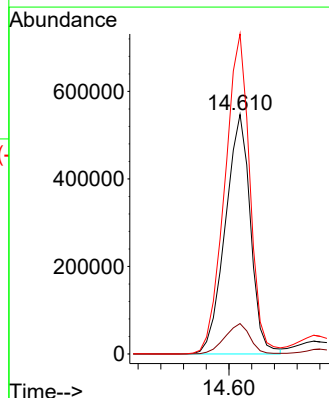
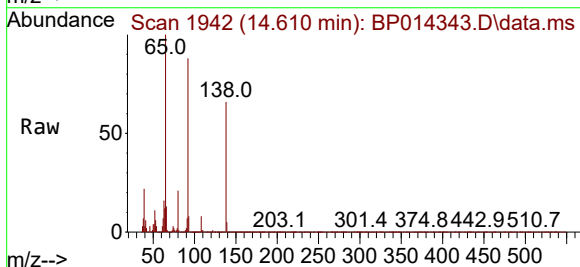
Tgt Ion:138 Resp: 839274

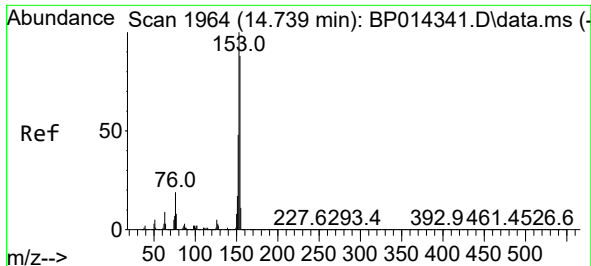
Ion Ratio Lower Upper

138 100

108 12.7 9.9 14.9

92 133.6 107.6 161.4

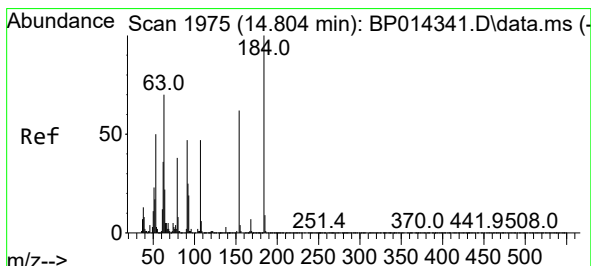
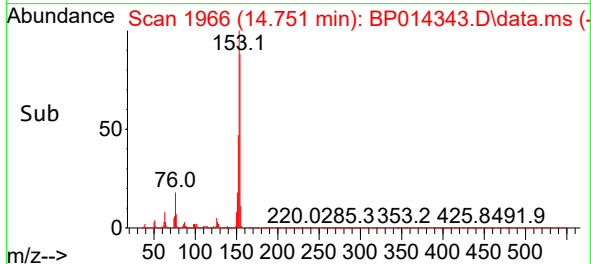
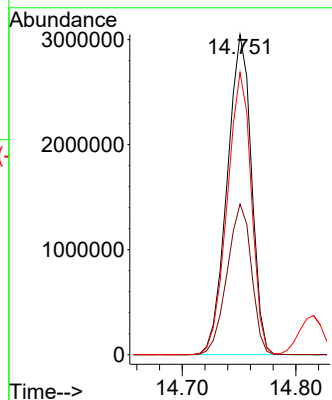
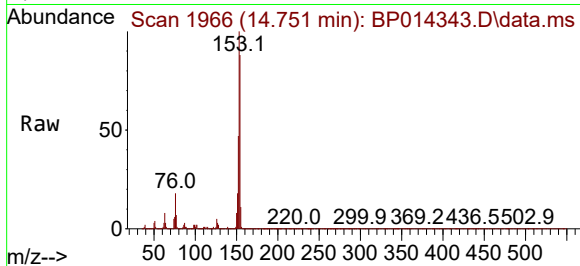




#52
Acenaphthene
Concen: 151.801 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

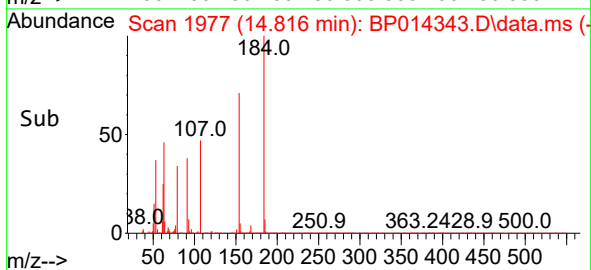
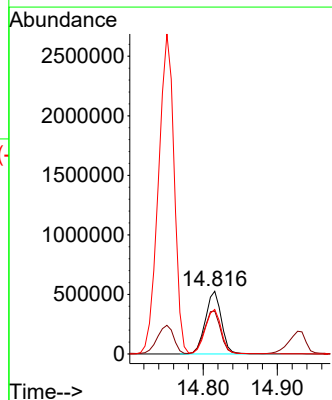
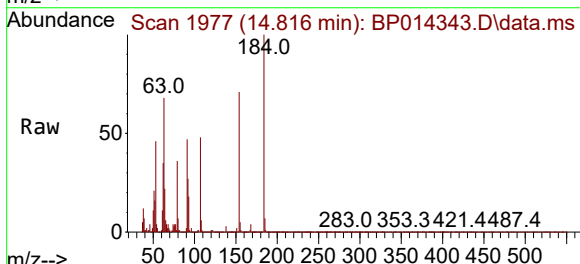
Instrument :
BNA_P
ClientSampleId :
SSTD160630

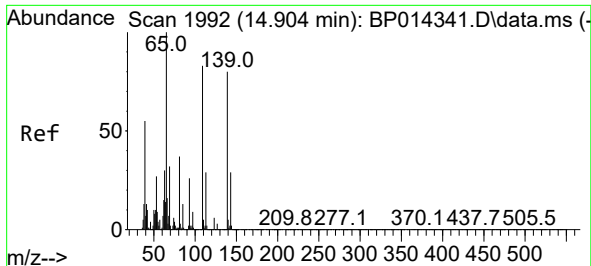
Tgt Ion:153 Resp: 4515335
Ion Ratio Lower Upper
153 100
152 47.1 38.2 57.4
154 88.2 70.2 105.2



#53
2,4-Dinitrophenol
Concen: 175.349 ng/ul
RT: 14.816 min Scan# 1977
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:184 Resp: 790124
Ion Ratio Lower Upper
184 100
63 68.3 57.1 85.7
154 70.8 55.3 82.9

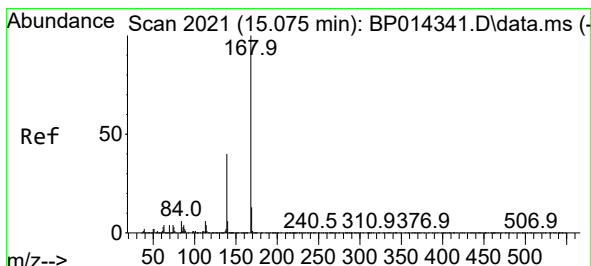
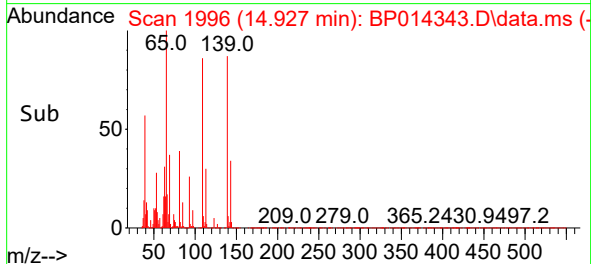
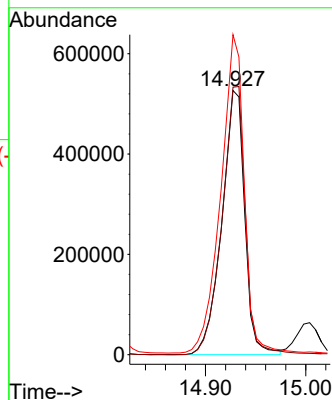
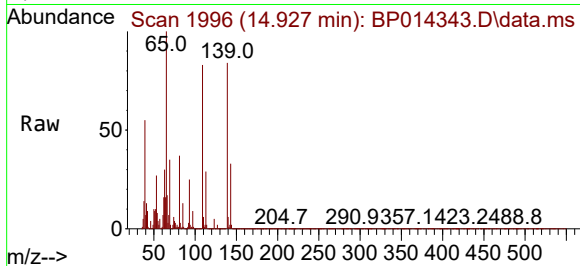




#55
4-Nitrophenol
Concen: 156.657 ng/ul
RT: 14.927 min Scan# 1992
Delta R.T. 0.023 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

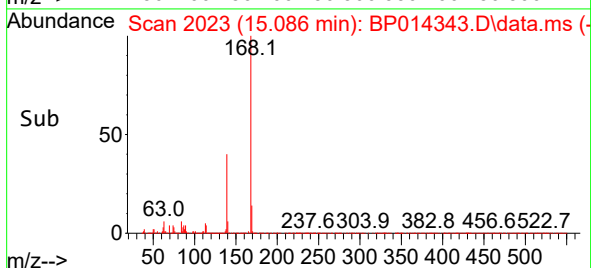
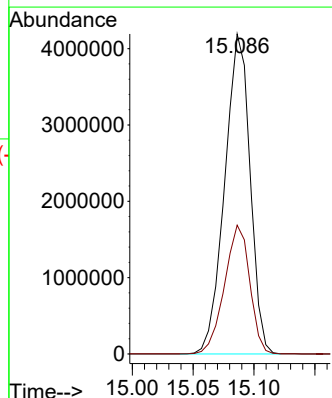
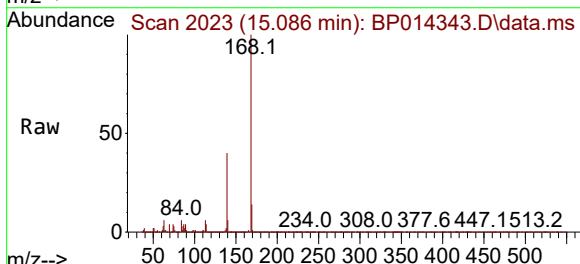
Instrument :
BNA_P
ClientSampleId :
SSTD160630

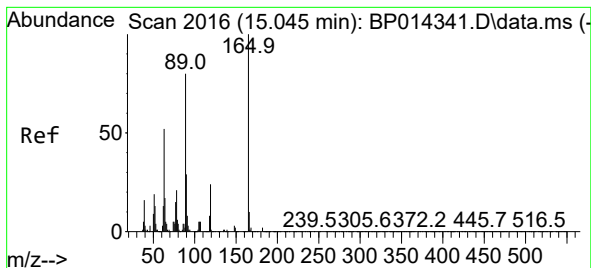
Tgt Ion:109 Resp: 831994
Ion Ratio Lower Upper
109 100
139 101.3 77.4 116.2
65 121.1 97.3 145.9



#56
Dibenzofuran
Concen: 145.359 ng/ul
RT: 15.086 min Scan# 2023
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:168 Resp: 6078124
Ion Ratio Lower Upper
168 100
139 40.3 32.1 48.1





#57

2,4-Dinitrotoluene

Concen: 150.740 ng/ul

RT: 15.063 min Scan# 2019

Delta R.T. 0.017 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

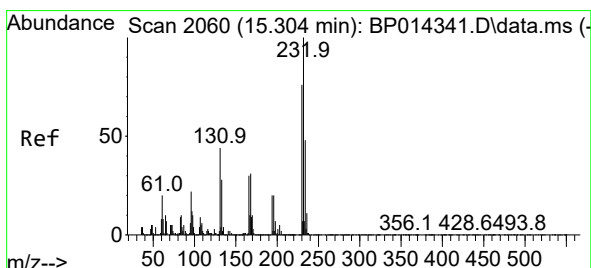
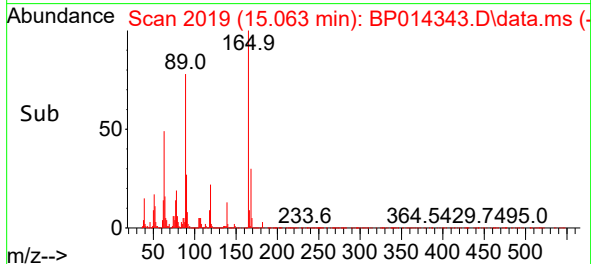
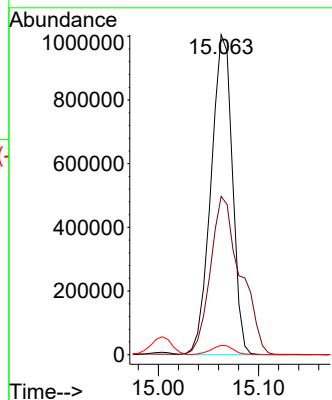
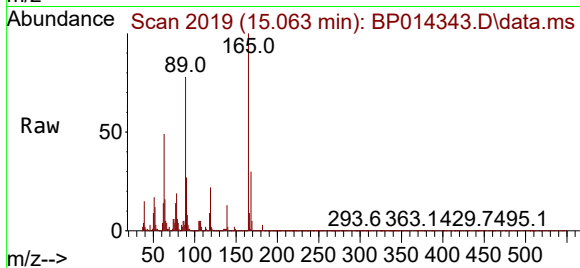
Tgt Ion:165 Resp: 1487824

Ion Ratio Lower Upper

165 100

63 49.5 41.6 62.4

182 2.9 2.4 3.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 159.200 ng/ul

RT: 15.316 min Scan# 2062

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Tgt Ion:232 Resp: 1476433

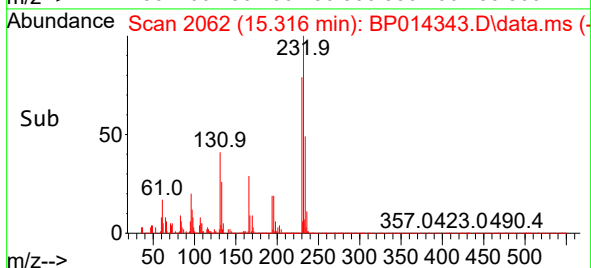
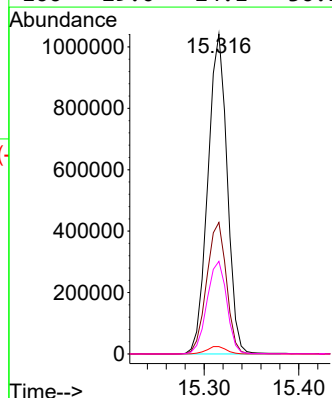
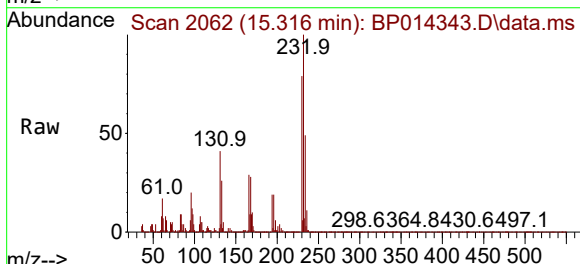
Ion Ratio Lower Upper

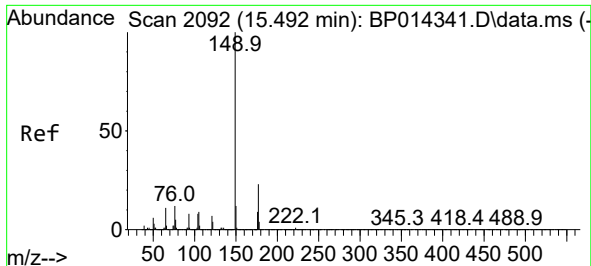
232 100

131 41.1 35.0 52.4

130 2.3 1.9 2.9

166 29.0 24.1 36.1

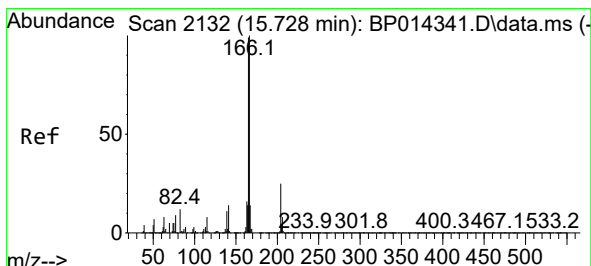
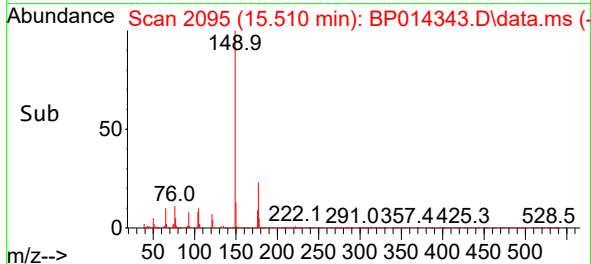
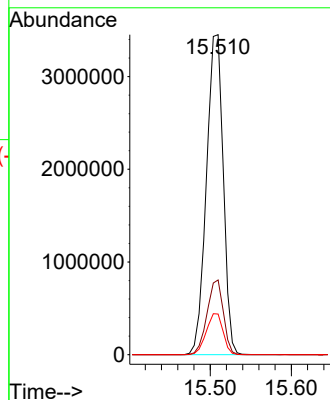
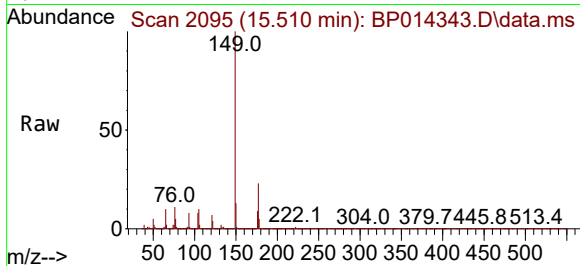




#59
Diethylphthalate
Concen: 140.113 ng/ul
RT: 15.510 min Scan# 2095
Delta R.T. 0.017 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

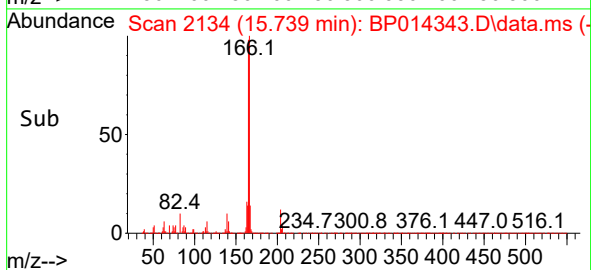
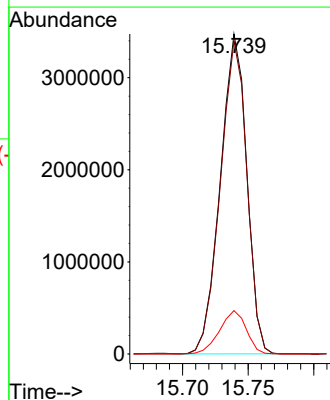
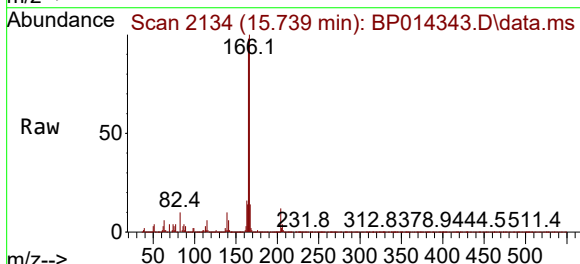
Instrument :
BNA_P
ClientSampleId :
SSTD160630

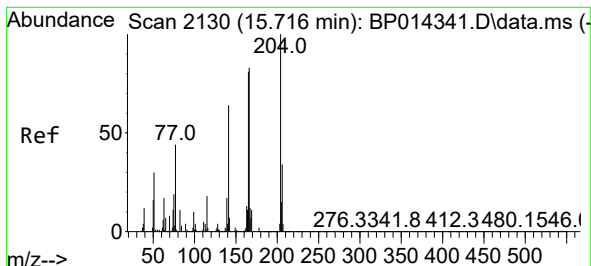
Tgt Ion:149 Resp: 4958858
Ion Ratio Lower Upper
149 100
177 23.3 18.2 27.2
150 12.7 9.8 14.8



#61
Fluorene
Concen: 143.697 ng/ul
RT: 15.739 min Scan# 2134
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:166 Resp: 4870288
Ion Ratio Lower Upper
166 100
165 97.9 79.2 118.8
167 13.6 11.0 16.4

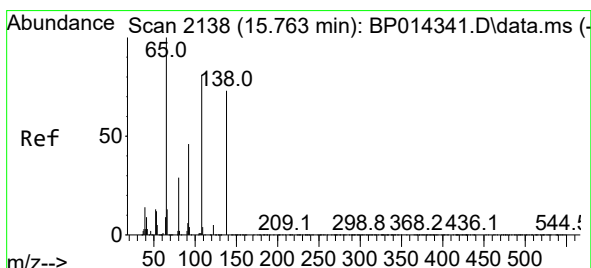
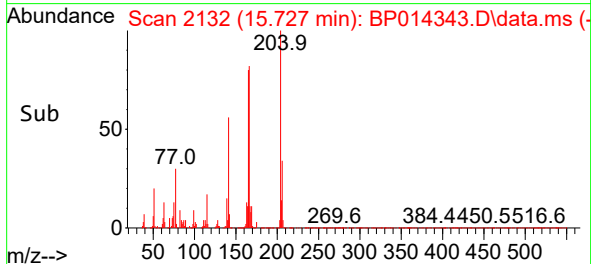
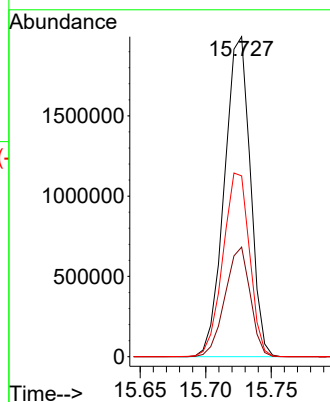
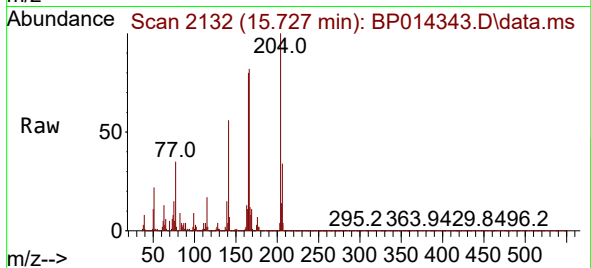




#62
4-Chlorophenyl-phenylether
Concen: 150.202 ng/ul
RT: 15.727 min Scan# 2132
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

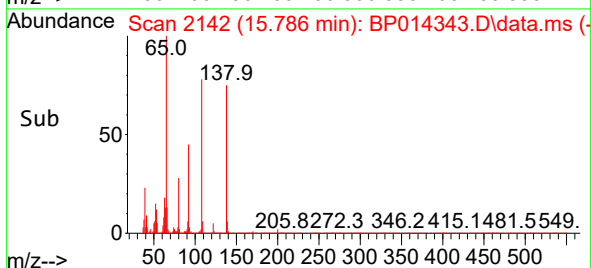
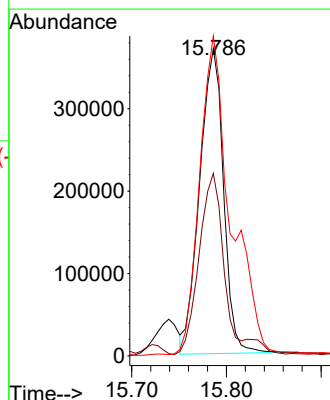
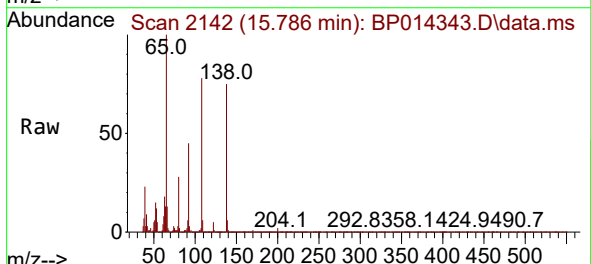
Instrument :
BNA_P
ClientSampleId :
SSTD160630

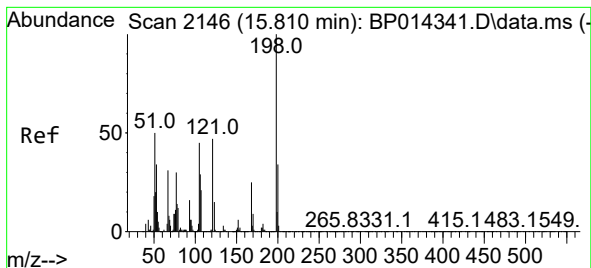
Tgt Ion:204 Resp: 2735056
Ion Ratio Lower Upper
204 100
206 34.3 26.9 40.3
141 56.5 51.3 76.9



#63
4-Nitroaniline
Concen: 133.333 ng/ul
RT: 15.786 min Scan# 2142
Delta R.T. 0.023 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:138 Resp: 646453
Ion Ratio Lower Upper
138 100
92 59.4 47.8 71.6
108 104.1 82.3 123.5

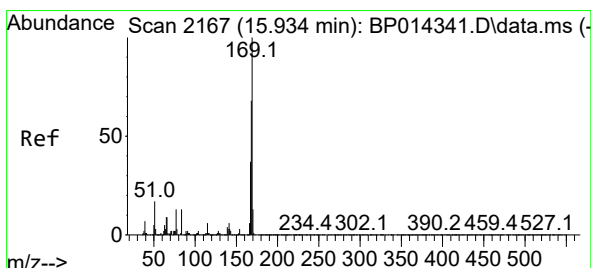
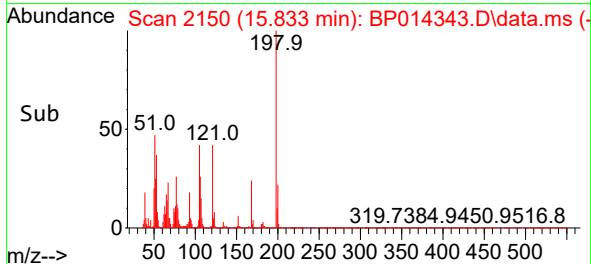
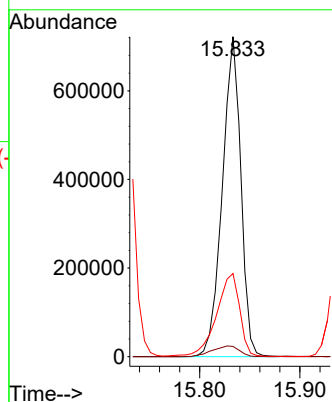
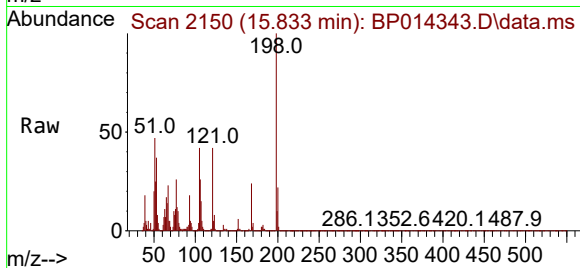




#66
4,6-Dinitro-2-methylphenol
Concen: 161.894 ng/ul
RT: 15.833 min Scan# 2146
Delta R.T. 0.023 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

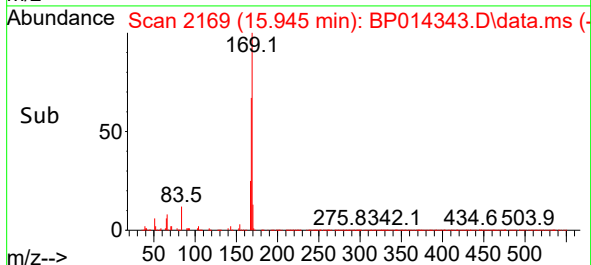
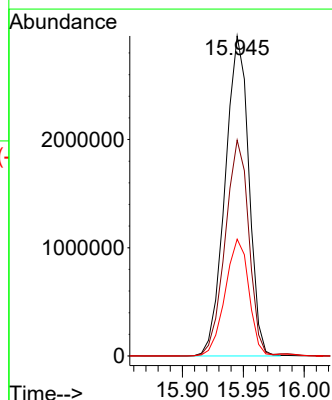
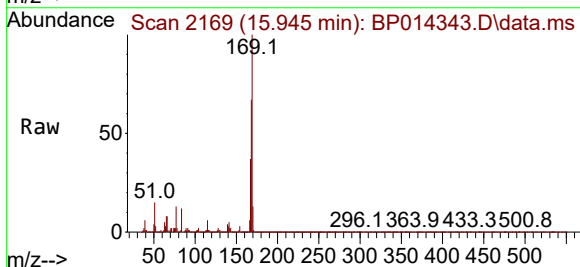
Instrument :
BNA_P
ClientSampleId :
SSTD160630

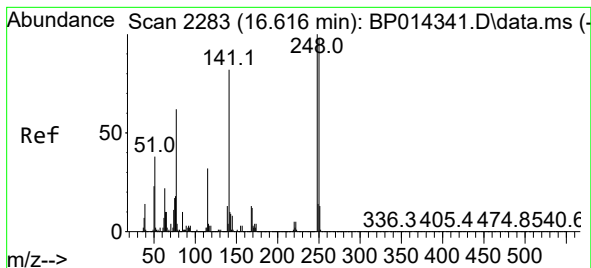
Tgt Ion:198 Resp: 924603
Ion Ratio Lower Upper
198 100
182 3.2 3.5 5.3#
77 26.0 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 160.746 ng/ul
RT: 15.945 min Scan# 2169
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:169 Resp: 4005639
Ion Ratio Lower Upper
169 100
168 67.5 54.2 81.2
167 36.5 29.4 44.2

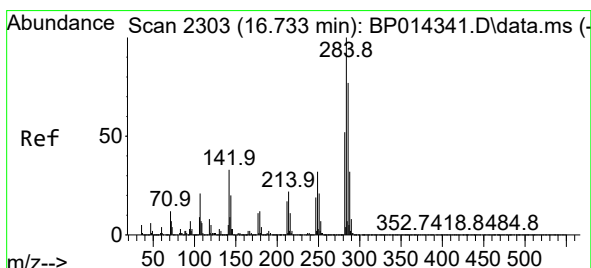
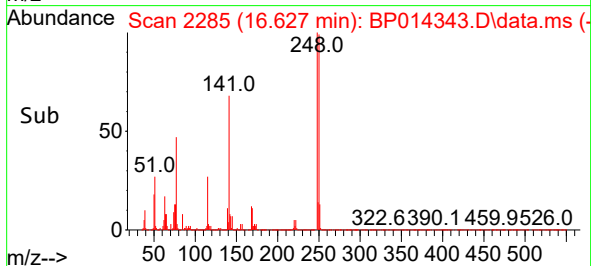
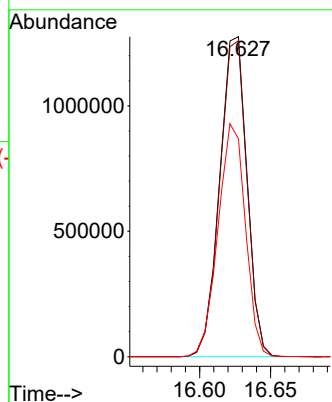
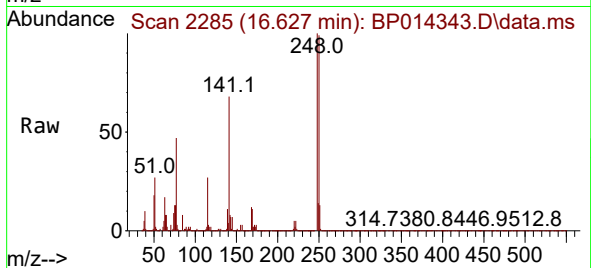




#68
4-Bromophenyl-phenylether
Concen: 171.240 ng/ul
RT: 16.627 min Scan# 21
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

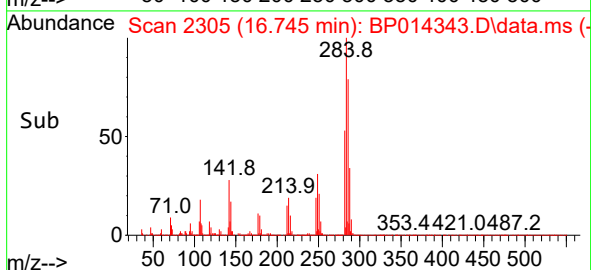
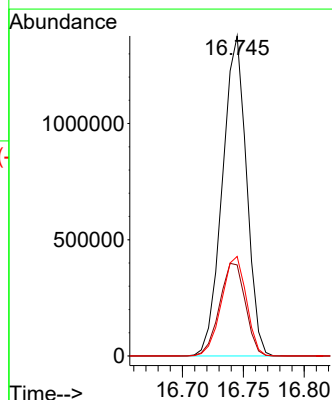
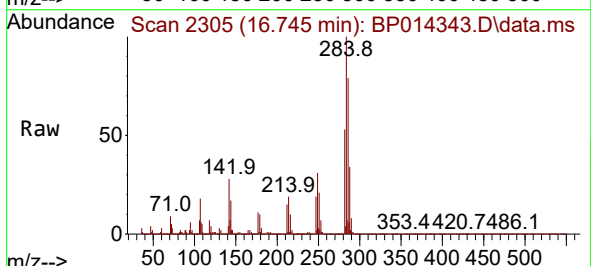
Instrument :
BNA_P
ClientSampleId :
SSTD160630

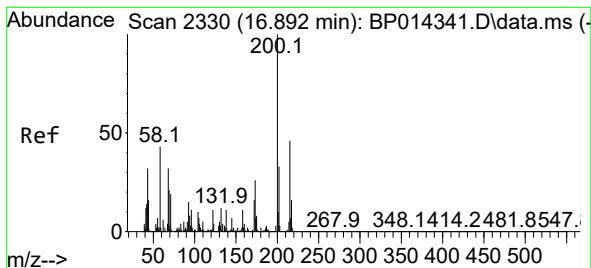
Tgt Ion:248 Resp: 1706609
Ion Ratio Lower Upper
248 100
250 98.8 78.1 117.1
141 68.1 66.0 99.0



#69
Hexachlorobenzene
Concen: 165.780 ng/ul
RT: 16.745 min Scan# 2305
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:284 Resp: 1897782
Ion Ratio Lower Upper
284 100
142 28.4 26.6 39.8
249 31.1 25.7 38.5





#70

Atrazine

Concen: 151.606 ng/ul

RT: 16.910 min Scan# 21

Delta R.T. 0.017 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

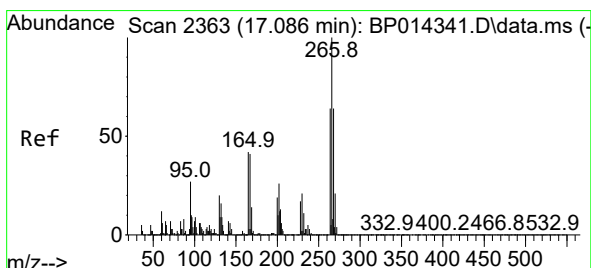
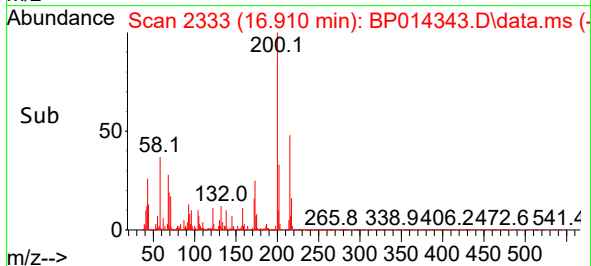
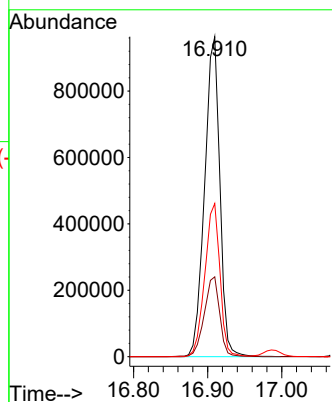
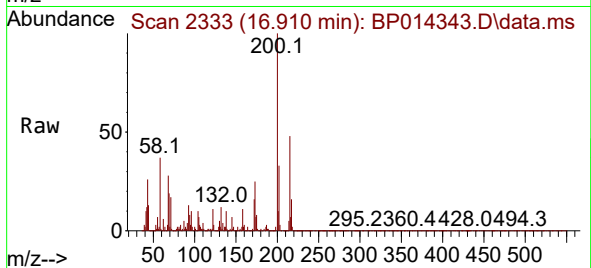
Tgt Ion:200 Resp: 1375245

Ion Ratio Lower Upper

200 100

173 25.0 20.6 30.8

215 47.9 37.2 55.8



#71

Pentachlorophenol

Concen: 171.919 ng/ul

RT: 17.092 min Scan# 2364

Delta R.T. 0.006 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

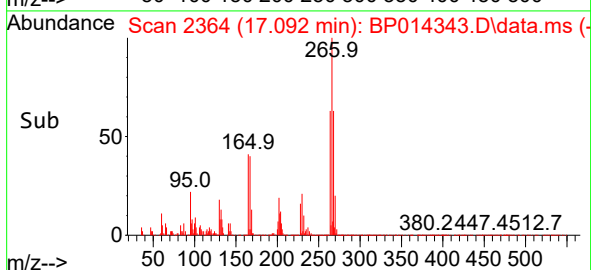
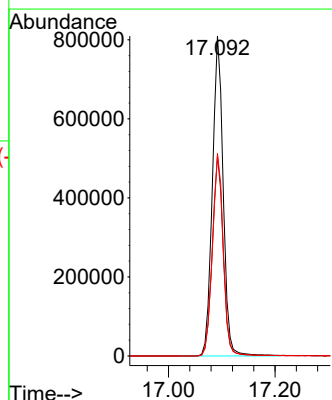
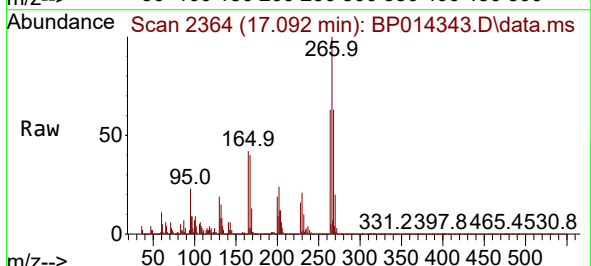
Tgt Ion:266 Resp: 1140154

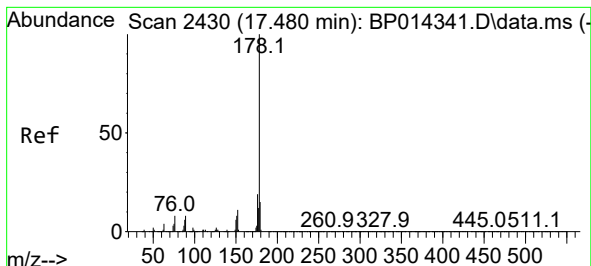
Ion Ratio Lower Upper

266 100

264 62.6 51.0 76.4

268 63.3 51.4 77.2





#72

Phenanthrene

Concen: 152.325 ng/ul

RT: 17.492 min Scan# 2432

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

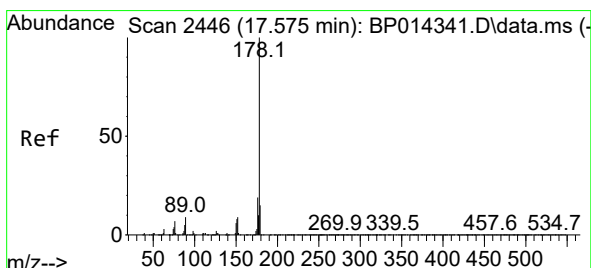
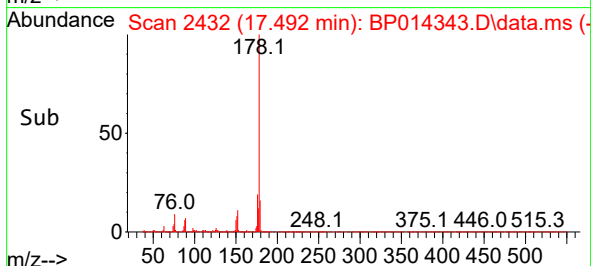
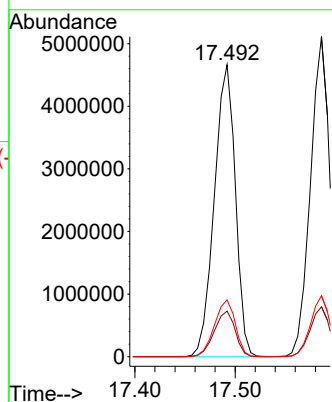
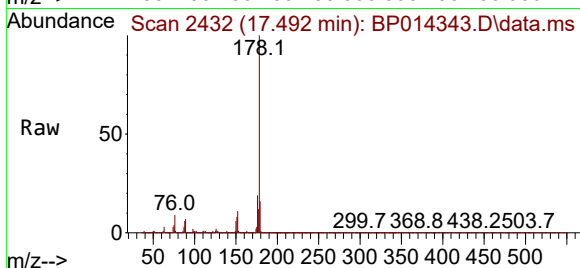
Tgt Ion:178 Resp: 6787280

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 19.5 15.3 22.9



#74

Anthracene

Concen: 151.498 ng/ul

RT: 17.586 min Scan# 2448

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

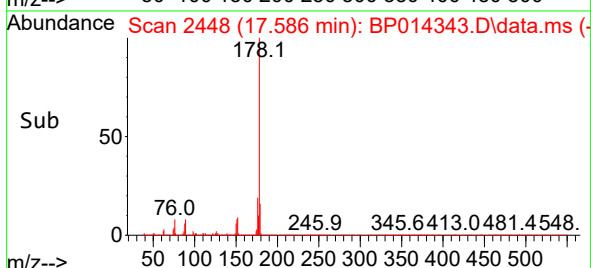
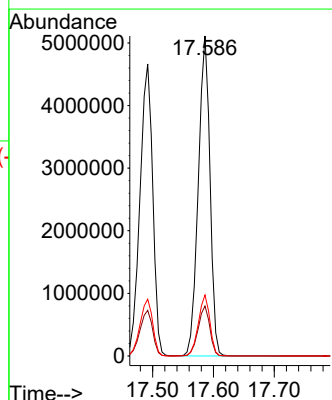
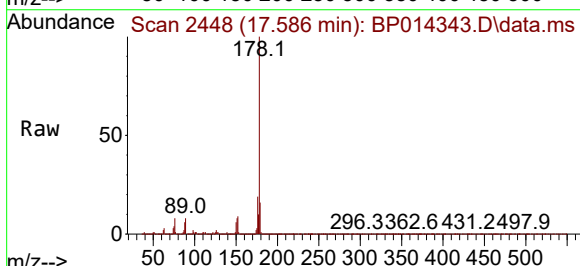
Tgt Ion:178 Resp: 6803576

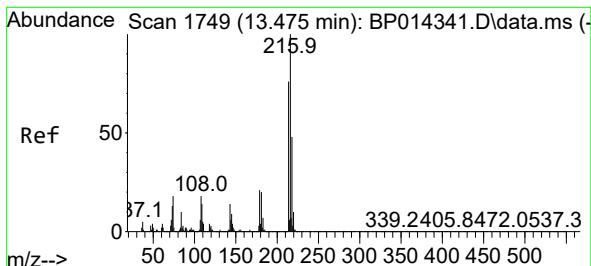
Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 19.1 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 187.434 ng/uL

RT: 13.486 min Scan# 1

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

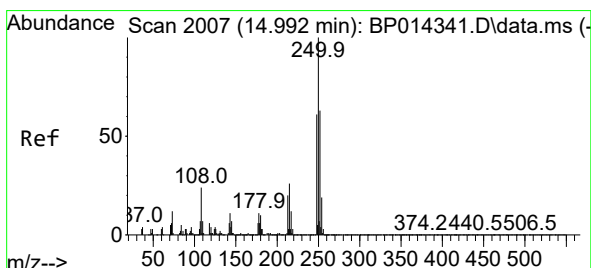
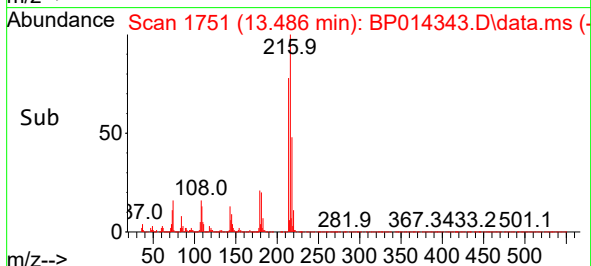
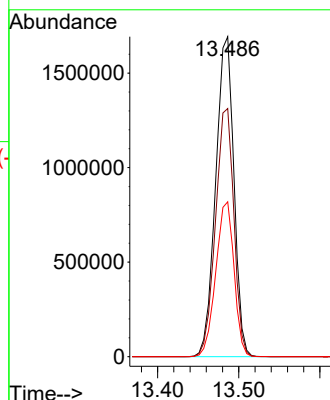
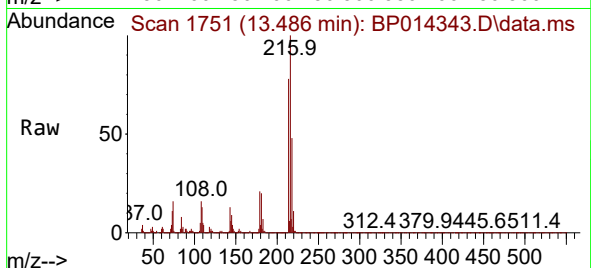
Tgt Ion:216 Resp: 2642448

Ion Ratio Lower Upper

216 100

214 77.6 61.0 91.6

218 48.4 38.7 58.1



#76

Pentachlorobenzene

Concen: 175.988 ng/uL

RT: 15.004 min Scan# 2009

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

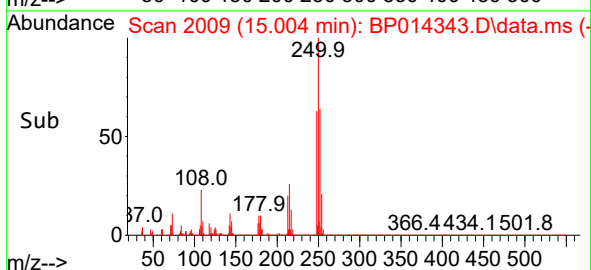
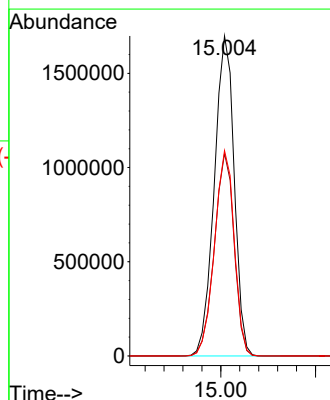
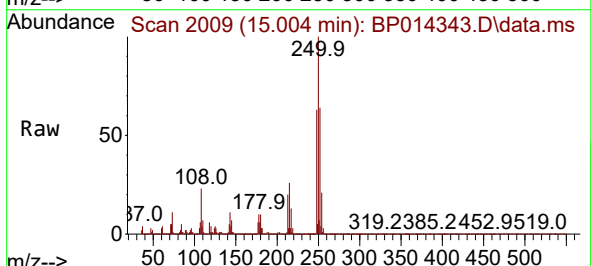
Tgt Ion:250 Resp: 2475643

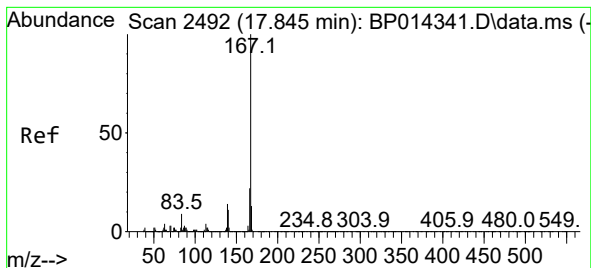
Ion Ratio Lower Upper

250 100

248 63.3 49.0 73.6

252 64.2 50.7 76.1





#77

Carbazole

Concen: 149.894 ng/ul

RT: 17.857 min Scan# 2492

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

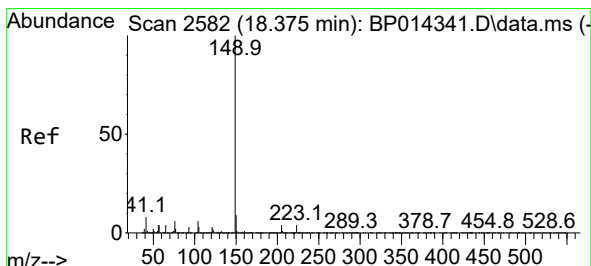
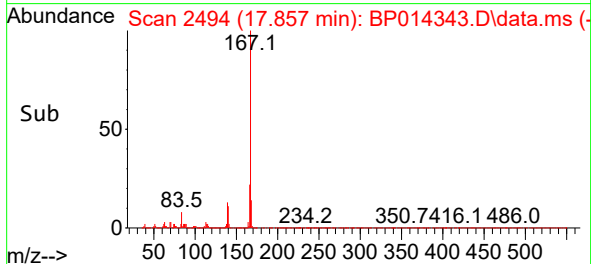
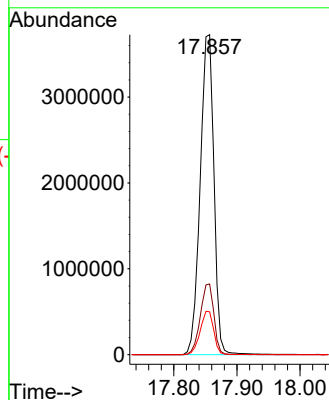
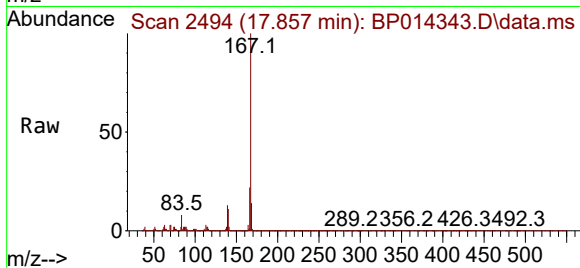
Tgt Ion:167 Resp: 5633241

Ion Ratio Lower Upper

167 100

166 22.1 17.4 26.2

139 13.4 11.3 16.9



#78

Di-n-butylphthalate

Concen: 150.730 ng/ul

RT: 18.380 min Scan# 2583

Delta R.T. 0.006 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

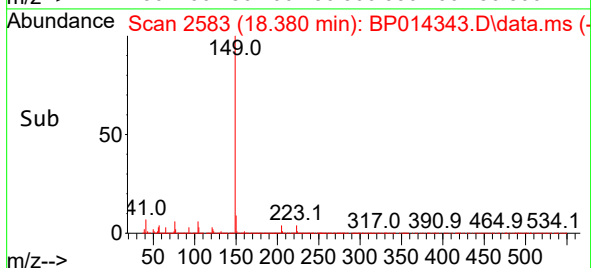
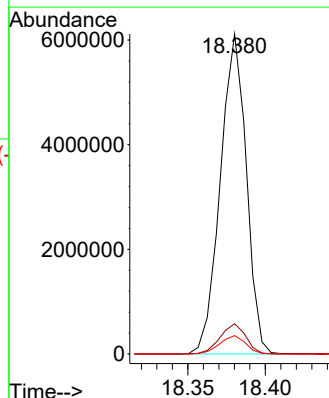
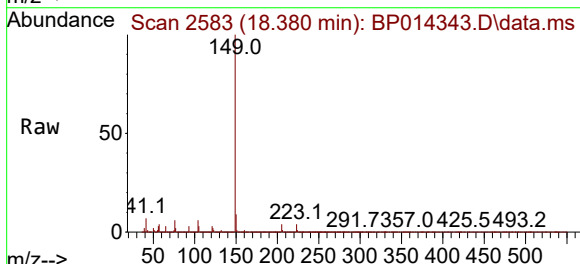
Tgt Ion:149 Resp: 7122724

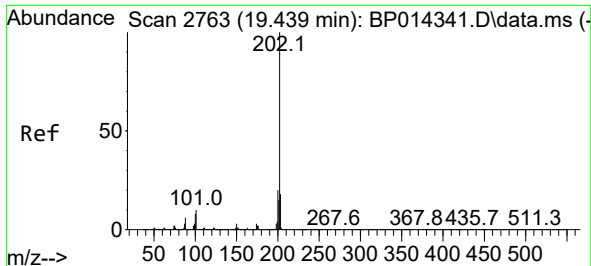
Ion Ratio Lower Upper

149 100

150 9.5 7.4 11.0

104 5.7 4.8 7.2

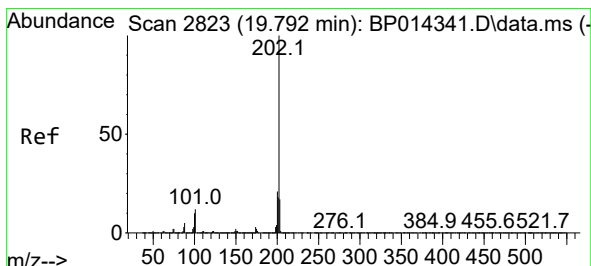
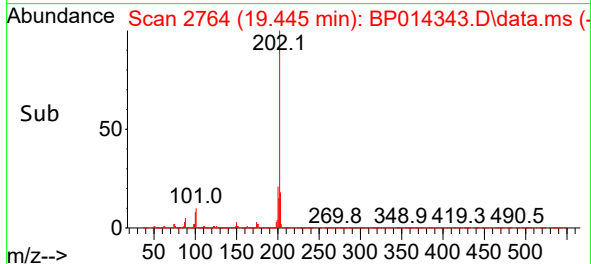
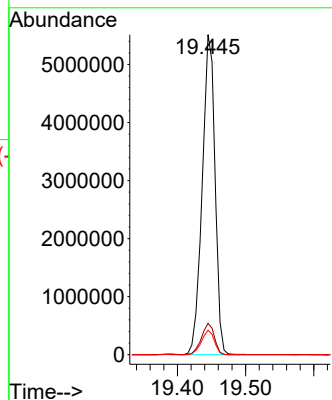
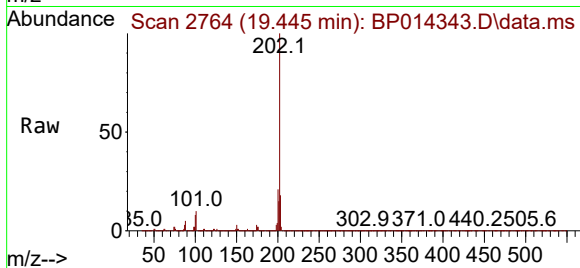




#80
Fluoranthene
Concen: 138.558 ng/ul
RT: 19.445 min Scan# 2764
Delta R.T. 0.006 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

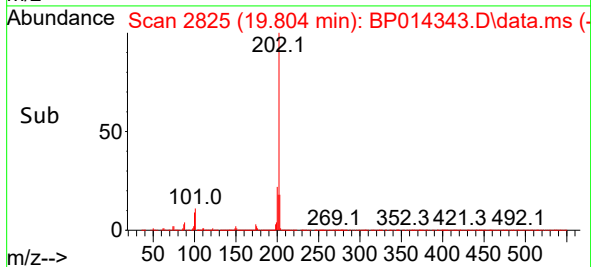
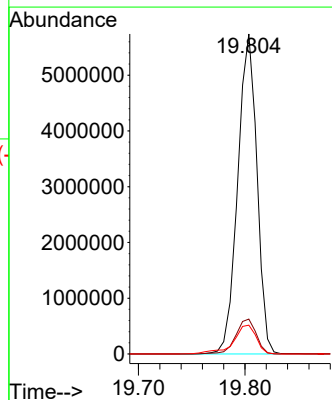
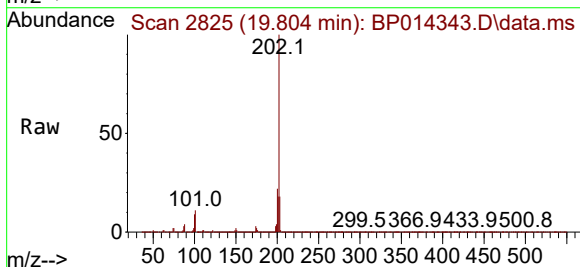
Instrument :
BNA_P
ClientSampleId :
SSTD160630

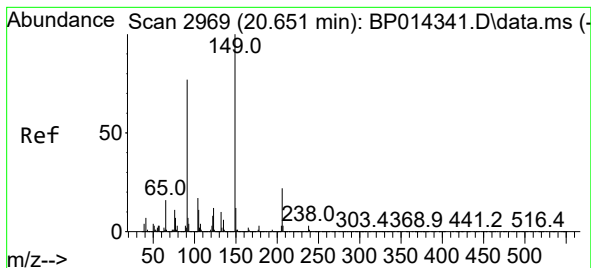
Tgt Ion:202 Resp: 7184284
Ion Ratio Lower Upper
202 100
101 9.8 8.2 12.2
100 7.7 6.4 9.6



#82
Pyrene
Concen: 133.187 ng/ul
RT: 19.804 min Scan# 2825
Delta R.T. 0.011 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:202 Resp: 7209831
Ion Ratio Lower Upper
202 100
101 10.9 9.7 14.5
100 9.0 8.0 12.0





#83

Butylbenzylphthalate

Concen: 160.253 ng/ul

RT: 20.656 min Scan# 2969

Delta R.T. 0.006 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

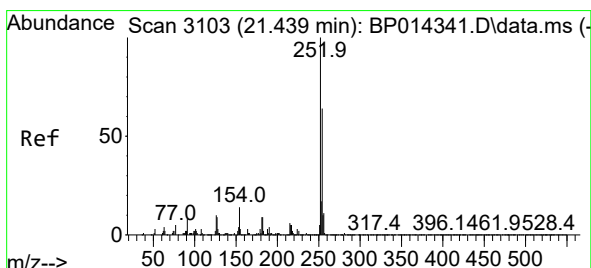
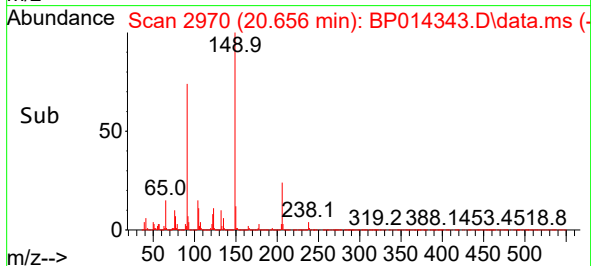
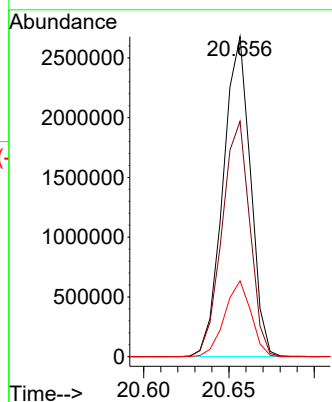
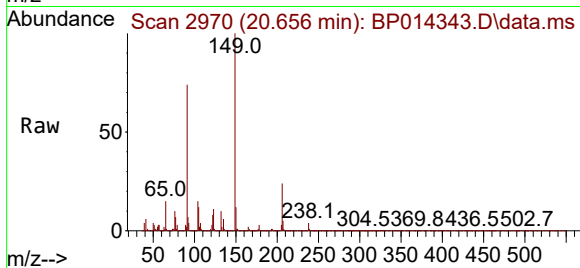
Tgt Ion:149 Resp: 2988179

Ion Ratio Lower Upper

149 100

91 73.6 61.8 92.8

206 23.7 17.8 26.6



#84

3,3'-Dichlorobenzidine

Concen: 163.917 ng/ul

RT: 21.445 min Scan# 3104

Delta R.T. 0.006 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

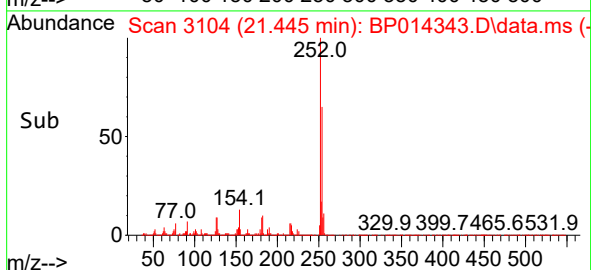
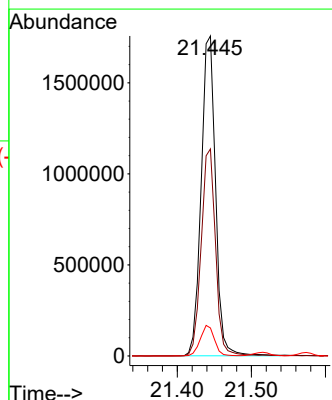
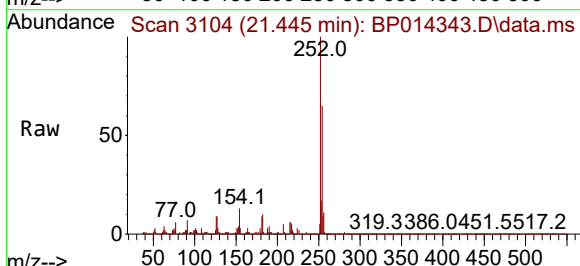
Tgt Ion:252 Resp: 2366799

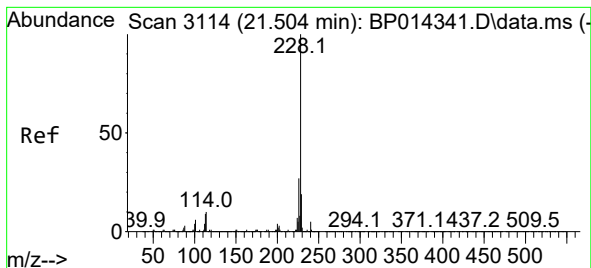
Ion Ratio Lower Upper

252 100

254 64.7 51.4 77.0

126 8.7 7.8 11.6





#85

Benzo(a)anthracene

Concen: 156.198 ng/ul

RT: 21.515 min Scan# 3114

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

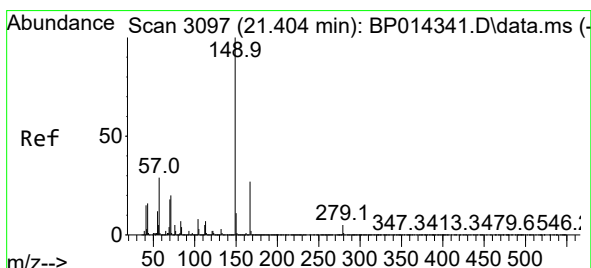
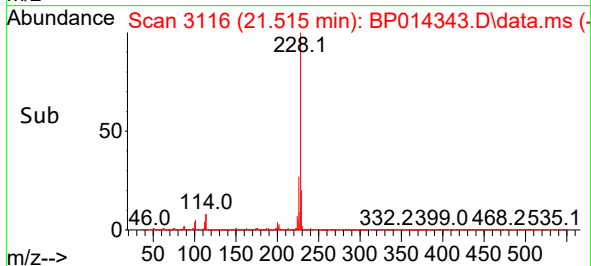
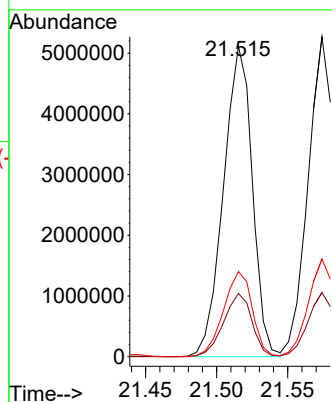
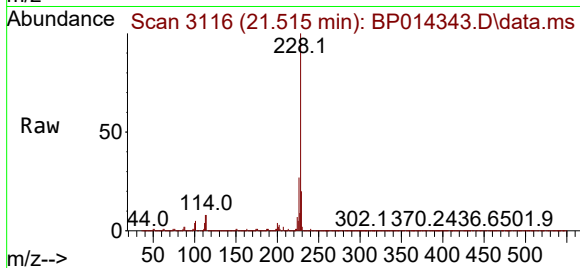
Tgt Ion:228 Resp: 7226393

Ion Ratio Lower Upper

228 100

229 20.3 15.6 23.4

226 27.4 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 168.863 ng/ul

RT: 21.409 min Scan# 3098

Delta R.T. 0.006 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

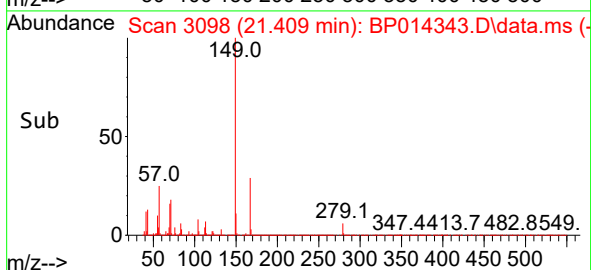
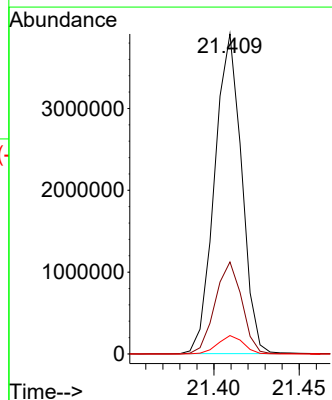
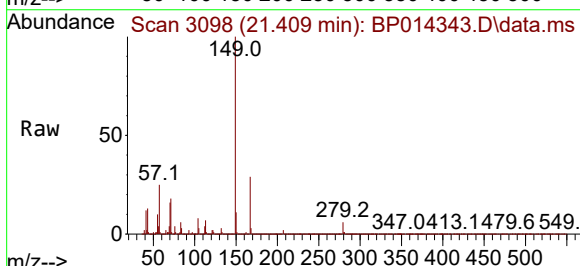
Tgt Ion:149 Resp: 4305729

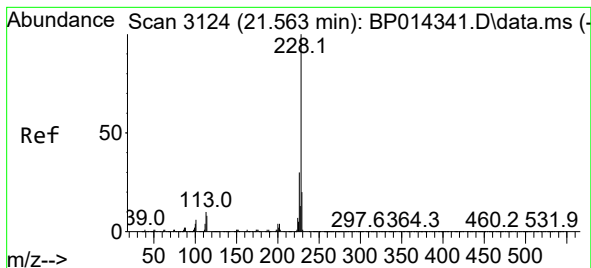
Ion Ratio Lower Upper

149 100

167 28.8 21.9 32.9

279 5.7 3.7 5.5#





#87

Chrysene

Concen: 155.115 ng/ul

RT: 21.574 min Scan# 3124

Delta R.T. 0.011 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

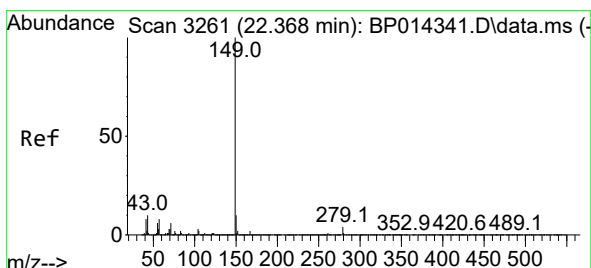
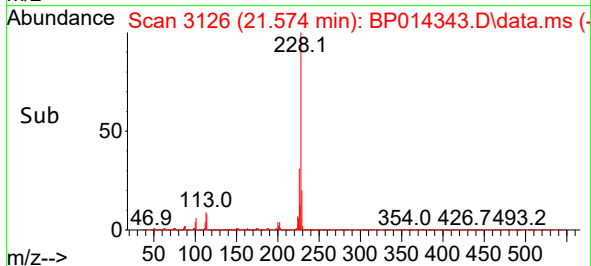
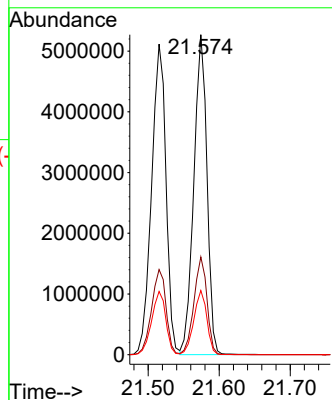
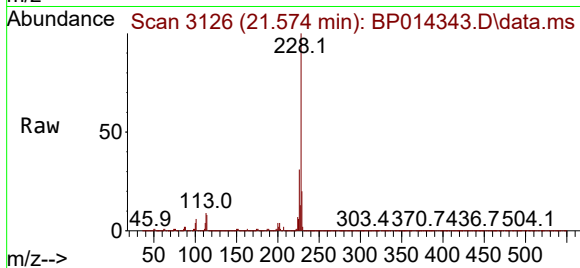
Tgt Ion:228 Resp: 6776079

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.8

229 20.1 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 153.274 ng/ul

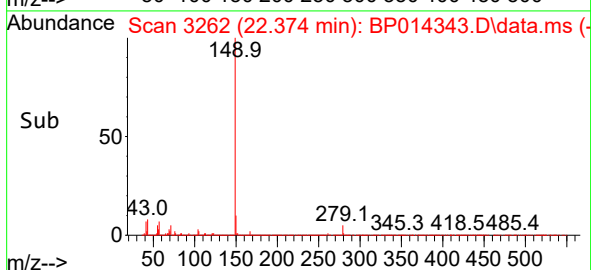
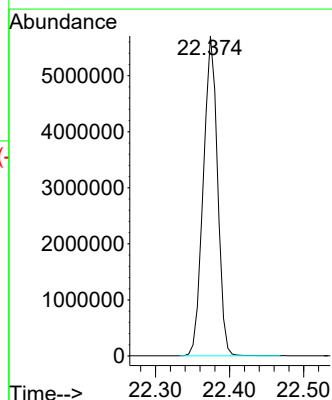
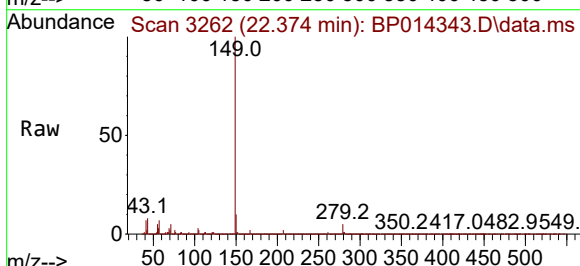
RT: 22.374 min Scan# 3262

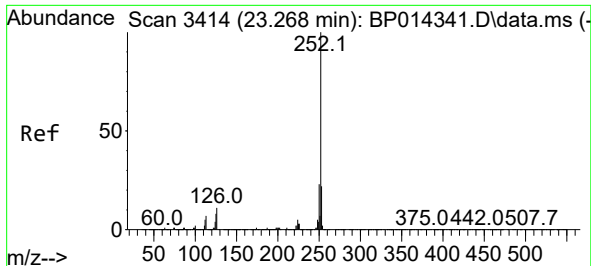
Delta R.T. 0.006 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Tgt Ion:149 Resp: 7614090

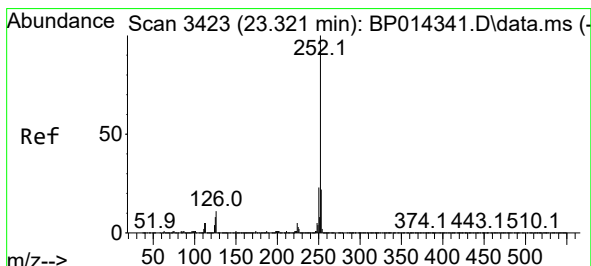
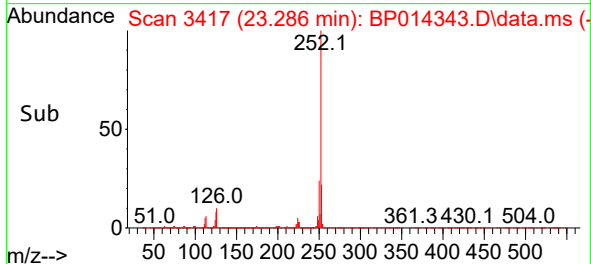
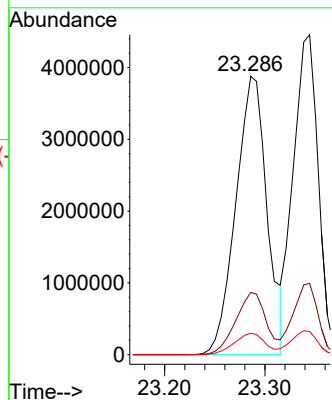
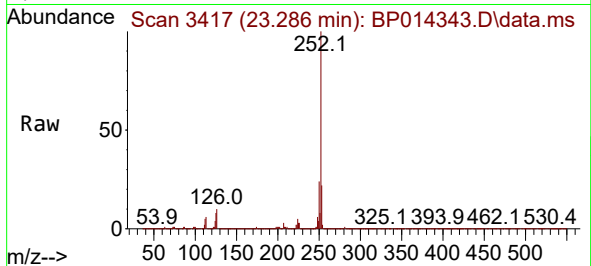




#90
Benzo(b)fluoranthene
Concen: 162.298 ng/ul
RT: 23.286 min Scan# 3414
Delta R.T. 0.017 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

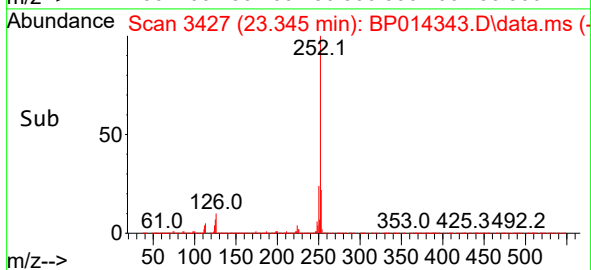
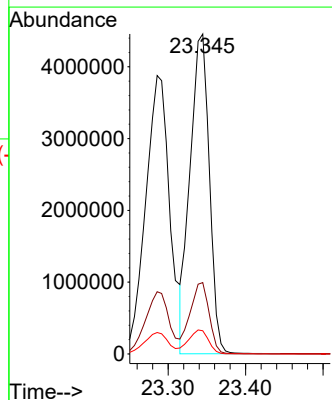
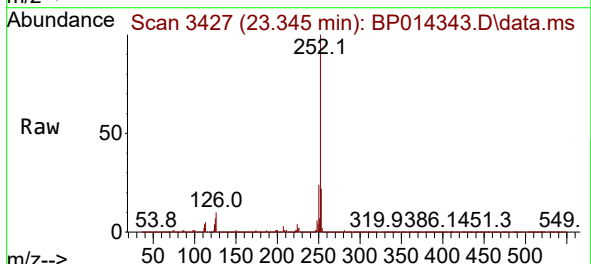
Instrument :
BNA_P
ClientSampleId :
SSTD160630

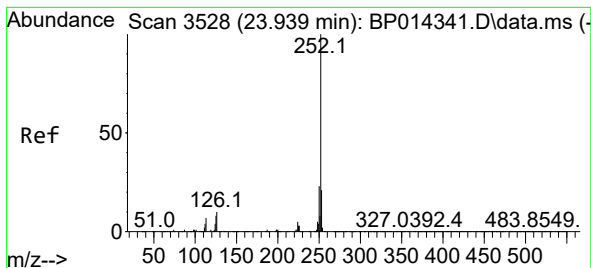
Tgt Ion:252 Resp: 8390747
Ion Ratio Lower Upper
252 100
253 22.4 18.0 27.0
125 7.7 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 153.196 ng/ul
RT: 23.345 min Scan# 3427
Delta R.T. 0.023 min
Lab File: BP014343.D
Acq: 28 Mar 2023 14:43

Tgt Ion:252 Resp: 7692372
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 7.2 6.9 10.3





#93

Benzo(a)pyrene

Concen: 164.528 ng/ul

RT: 23.962 min Scan# 3

Delta R.T. 0.023 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

Instrument :

BNA_P

ClientSampleId :

SSTD160630

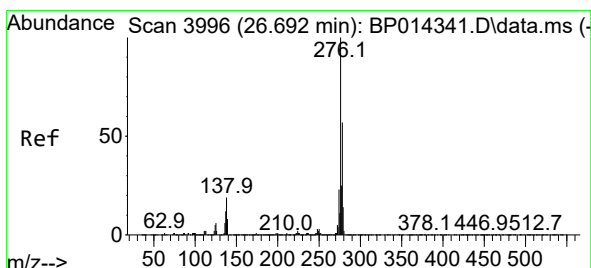
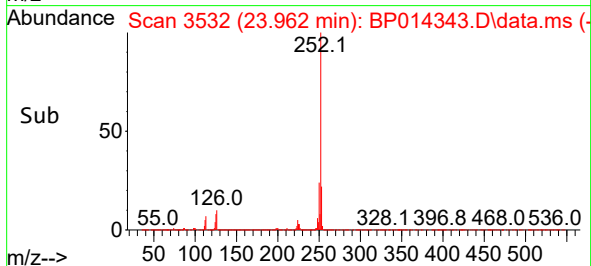
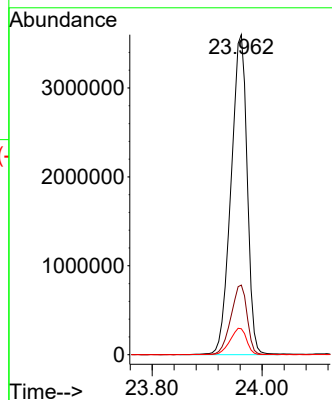
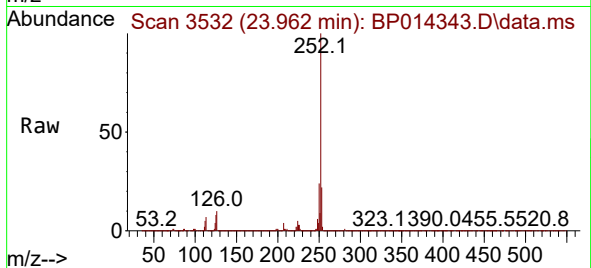
Tgt Ion:252 Resp: 7321650

Ion Ratio Lower Upper

252 100

253 21.8 16.9 25.3

125 8.1 6.8 10.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 172.379 ng/ul

RT: 26.750 min Scan# 4006

Delta R.T. 0.058 min

Lab File: BP014343.D

Acq: 28 Mar 2023 14:43

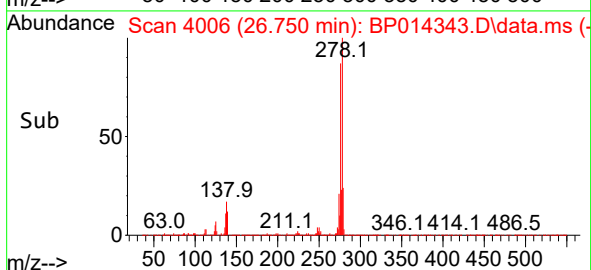
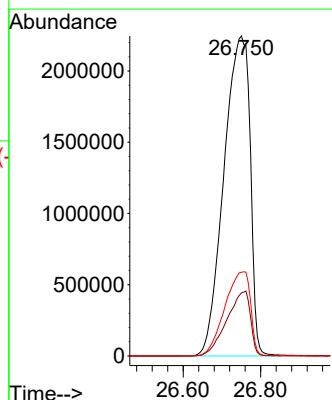
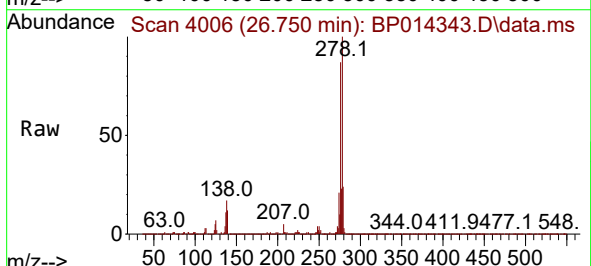
Tgt Ion:276 Resp:10553675

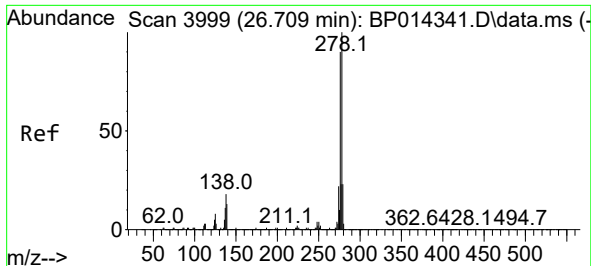
Ion Ratio Lower Upper

276 100

138 19.7 14.9 22.3

277 26.2 20.3 30.5

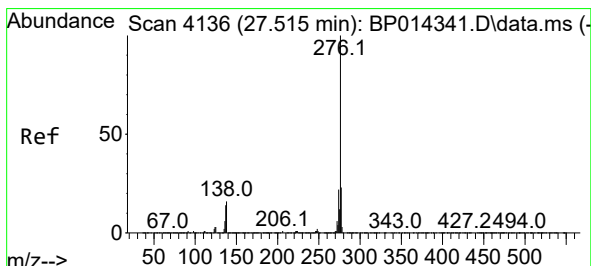
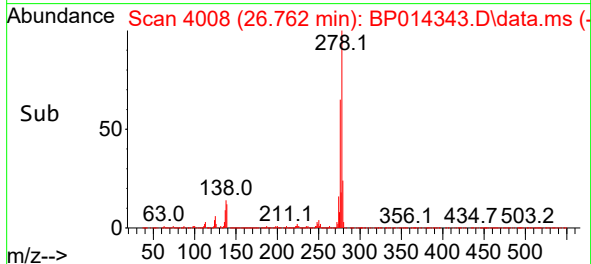
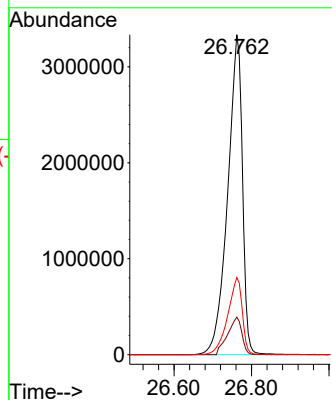
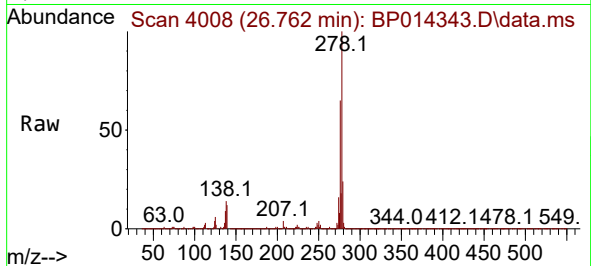




#95
 Dibenzo(a,h)anthracene
 Concen: 171.832 ng/ul
 RT: 26.762 min Scan# 4008
 Delta R.T. 0.053 min
 Lab File: BP014343.D
 Acq: 28 Mar 2023 14:43

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160630

Tgt Ion:278 Resp: 8808020
 Ion Ratio Lower Upper
 278 100
 139 11.7 10.4 15.6
 279 24.1 18.9 28.3



#96
 Benzo(g,h,i)perylene
 Concen: 169.776 ng/ul
 RT: 27.568 min Scan# 4145
 Delta R.T. 0.053 min
 Lab File: BP014343.D
 Acq: 28 Mar 2023 14:43

Tgt Ion:276 Resp: 8472718
 Ion Ratio Lower Upper
 276 100
 138 15.7 13.0 19.4
 277 23.7 18.4 27.6

