

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100923\
 Data File : BP017621.D
 Acq On : 09 Oct 2023 16:48
 Operator : MA/JU
 Sample : SST00566
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST005631

Quant Time: Oct 10 04:01:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 03:51:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	127168	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	515236	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.634	164	339802	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.422	188	821653	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	852411	20.000	ng/u1	0.01
88) Perylene-d12	24.145	264	952369	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	5087	1.600	ng/uL	0.00
4) Pyridine-d5	3.734	84	35191	4.225	ng/u1	0.02
7) Phenol-d5	7.093	99	41764	3.920	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	28910	4.436	ng/u1	0.01
11) 2-Chlorophenol-d4	7.458	132	34510	4.094	ng/u1	0.01
15) 4-Methylphenol-d8	8.663	113	33673	3.957	ng/u1	0.02
21) Nitrobenzene-d5	9.152	128	16090	4.081	ng/u1	0.02
24) 2-Nitrophenol-d4	9.863	143	16631	3.775	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.399	165	32726	3.949	ng/u1	0.02
31) 4-Chloroaniline-d4	10.951	131	46234	3.921	ng/u1	0.02
46) Dimethylphthalate-d6	14.045	166	115026	4.335	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	116242	3.974	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	6242	1.415	ng/u1	0.04
60) Fluorene-d10	15.634	176	103176	4.553	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	10453	2.112	ng/u1	0.01
73) Anthracene-d10	17.522	188	166900	4.372	ng/u1	0.00
81) Pyrene-d10	19.780	212	204041	4.302	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.968	264	197197	4.090	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	6412	1.960	ng/uL#	88
5) Pyridine	3.752	79	38178	4.375	ng/u1	96
6) Benzaldehyde	7.099	77	28592	5.330	ng/u1	98
8) Phenol	7.128	94	44058	4.124	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.375	93	37205	4.302	ng/u1	96
12) 2-Chlorophenol	7.493	128	37596	4.397	ng/u1	99
13) 2-Methylphenol	8.393	108	31778	3.984	ng/u1	92
14) 2,2'-oxybis(1-Chloropr...	8.458	45	28463	2.503	ng/u1	99
16) Acetophenone	8.799	105	56186	4.192	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.758	70	28589	4.151	ng/u1	97
18) 4-Methylphenol	8.728	108	35545	4.107	ng/u1	96
19) Hexachloroethane	8.999	117	16727	4.386	ng/u1	92
22) Nitrobenzene	9.193	77	43919	4.305	ng/u1	98
23) Isophorone	9.699	82	74387	4.019	ng/u1	98
25) 2-Nitrophenol	9.899	139	18115	3.834	ng/u1	95
26) 2,4-Dimethylphenol	9.940	107	40893	4.342	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.193	93	49299	4.340	ng/u1	96
29) 2,4-Dichlorophenol	10.428	162	35075	4.342	ng/u1	96
30) Naphthalene	10.822	128	130430	4.716	ng/u1	98
32) 4-Chloroaniline	10.981	127	45427	4.035	ng/u1	99
33) Hexachlorobutadiene	11.052	225	28970	4.857	ng/u1	91
34) Caprolactam	11.804	113	7761	3.175	ng/u1	87
35) 4-Chloro-3-methylphenol	12.087	107	35204	4.130	ng/u1	98
36) 2-Methylnaphthalene	12.446	142	87048	4.629	ng/u1	90

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100923\
 Data File : BP017621.D
 Acq On : 09 Oct 2023 16:48
 Operator : MA/JU
 Sample : SST00566
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

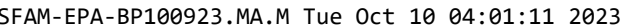
Instrument :
 BNA_P
 ClientSampleId :
 SST005631

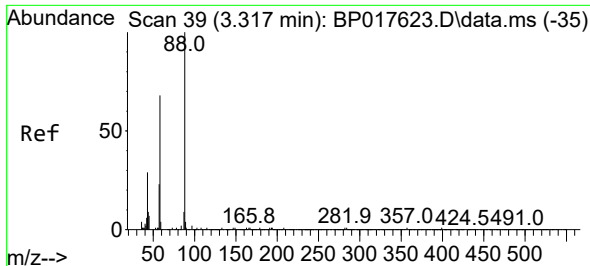
Quant Time: Oct 10 04:01:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 03:51:30 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.663	142	90321	4.658	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.793	216	50791	4.521	ng/ul	97
40) Hexachlorocyclopentadiene	12.734	237	14395	2.347	ng/ul	96
41) 2,4,6-Trichlorophenol	13.057	196	28525	4.013	ng/ul	94
42) 2,4,5-Trichlorophenol	13.140	196	30068	4.023	ng/ul	99
43) 1,1'-Biphenyl	13.457	154	120061	4.602	ng/ul	99
44) 2-Chloronaphthalene	13.504	162	96597	4.639	ng/ul	96
45) 2-Nitroaniline	13.757	65	19474	3.418	ng/ul	98
47) Dimethylphthalate	14.093	163	117866	4.426	ng/ul	100
48) 2,6-Dinitrotoluene	14.251	165	17734	3.607	ng/ul	98
50) Acenaphthylene	14.357	152	140841	4.169	ng/ul	99
51) 3-Nitroaniline	14.598	138	16240	3.487	ng/ul	98
52) Acenaphthene	14.698	153	102440	4.578	ng/ul	99
53) 2,4-Dinitrophenol	14.816	184	4412	1.599	ng/ul	92
55) 4-Nitrophenol	14.922	109	11928	2.998	ng/ul#	57
56) Dibenzofuran	15.040	168	148564	4.700	ng/ul	98
57) 2,4-Dinitrotoluene	15.040	165	25716	3.481	ng/ul#	80
58) 2,3,4,6-Tetrachlorophenol	15.263	232	26957	4.074	ng/ul	91
59) Diethylphthalate	15.457	149	115601	4.324	ng/ul	99
61) Fluorene	15.692	166	121532	4.668	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.687	204	64681	4.788	ng/ul	97
63) 4-Nitroaniline	15.769	138	14088	3.233	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.798	198	11777	2.217	ng/ul#	90
67) N-Nitrosodiphenylamine	15.916	169	97998	4.269	ng/ul	97
68) 4-Bromophenyl-phenylether	16.592	248	39294	4.443	ng/ul	95
69) Hexachlorobenzene	16.675	284	48199	4.632	ng/ul#	89
70) Atrazine	16.875	200	33610	3.785	ng/ul	98
71) Pentachlorophenol	17.057	266	19304	3.125	ng/ul	96
72) Phenanthrene	17.463	178	202878	4.560	ng/ul	98
74) Anthracene	17.557	178	197712	4.376	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.410	216	51656	4.226	ng/uL	98
76) Pentachlorobenzene	14.928	250	52619	4.305	ng/uL	99
77) Carbazole	17.851	167	167723	4.145	ng/ul	99
78) Di-n-butylphthalate	18.363	149	182731	3.795	ng/ul	98
80) Fluoranthene	19.445	202	239625	4.347	ng/ul	99
82) Pyrene	19.804	202	259591	4.466	ng/ul	99
83) Butylbenzylphthalate	20.675	149	76143	3.422	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.492	252	59219	3.161	ng/ul	97
85) Benzo(a)anthracene	21.545	228	266514	4.445	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.422	149	106054	3.326	ng/ul	98
87) Chrysene	21.598	228	254854	4.565	ng/ul	99
89) Di-n-octyl phthalate	22.410	149	187757	3.202	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	258141	4.310	ng/ul	99
91) Benzo(k)fluoranthene	23.392	252	257630	4.282	ng/ul	98
93) Benzo(a)pyrene	24.021	252	233328	4.159	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.892	276	279855	4.107	ng/ul	99
95) Dibenzo(a,h)anthracene	26.915	278	226037	3.966	ng/ul	97
96) Benzo(g,h,i)perylene	27.739	276	240868	4.398	ng/ul	98

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

Quant Time: Oct 10 04:01:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 03:51:30 2023
Response via : Initial Calibration

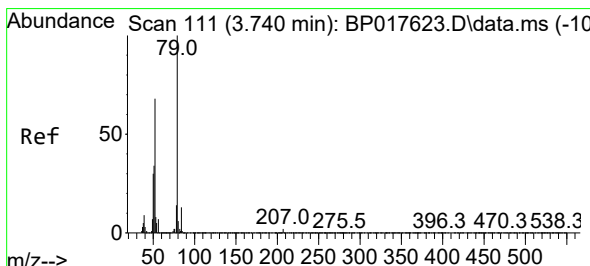
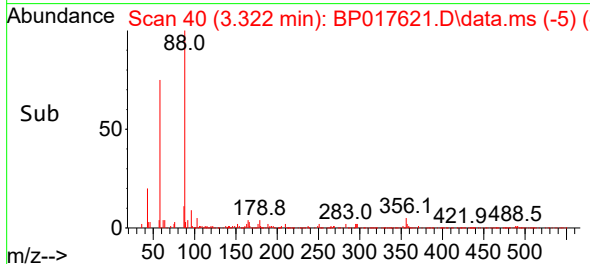
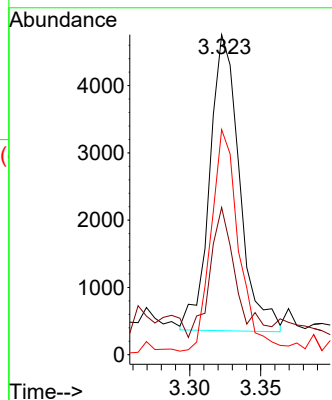
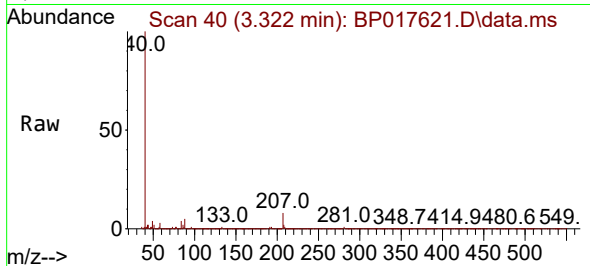




#2
1,4-Dioxane
Concen: 1.960 ng/uL
RT: 3.322 min Scan# 40
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

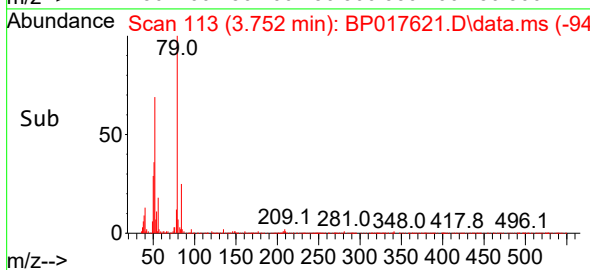
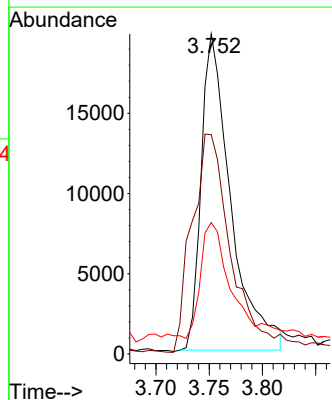
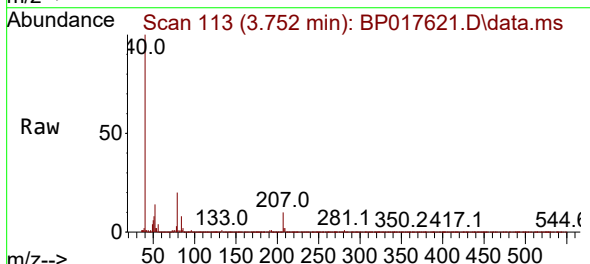
Instrument :
BNA_P
ClientSampleId :
SSTD005631

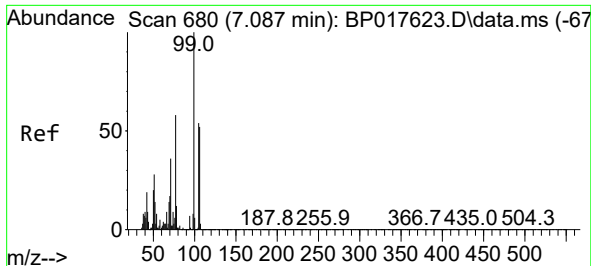
Tgt Ion: 88 Resp: 6412
Ion Ratio Lower Upper
88 100
43 46.0 24.3 36.5#
58 70.4 53.4 80.0



#5
Pyridine
Concen: 4.375 ng/uL
RT: 3.752 min Scan# 113
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion: 79 Resp: 38178
Ion Ratio Lower Upper
79 100
52 68.5 55.4 83.2
51 41.0 28.2 42.2

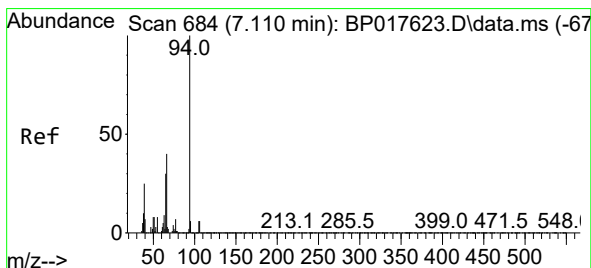
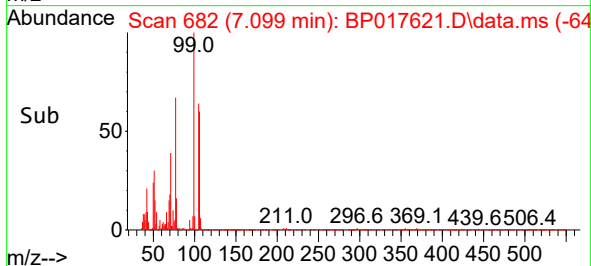
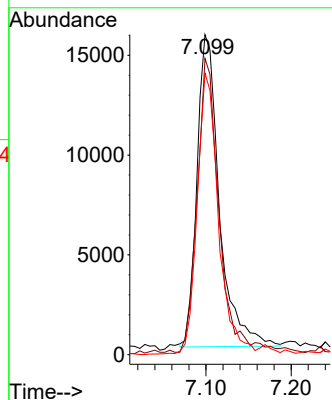
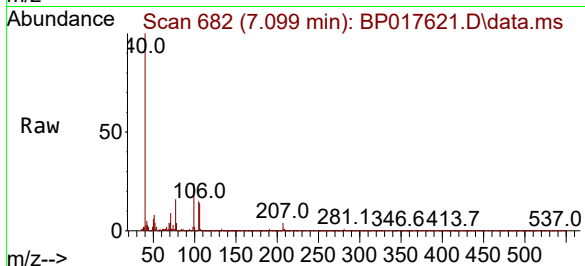




#6
Benzaldehyde
Concen: 5.330 ng/ul
RT: 7.099 min Scan# 61
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

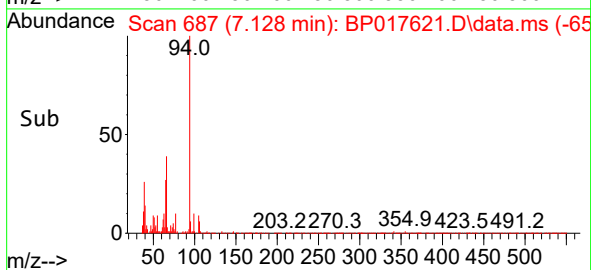
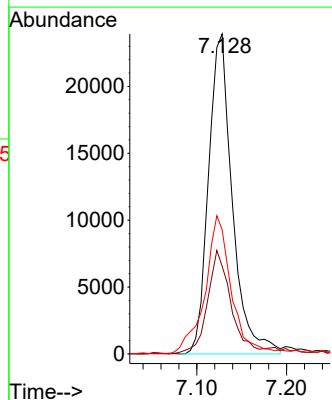
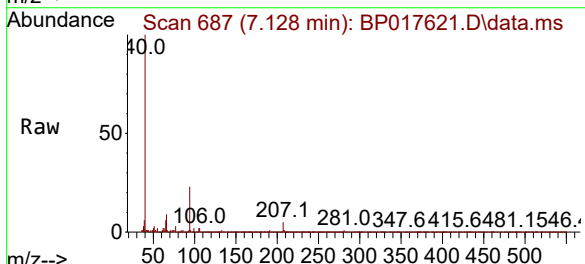
Instrument :
BNA_P
ClientSampleId :
SSTD005631

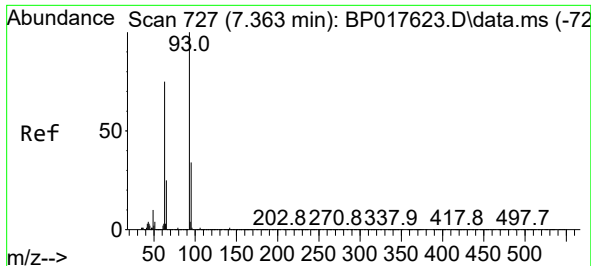
Tgt Ion: 77 Resp: 28592
Ion Ratio Lower Upper
77 100
105 92.5 75.0 112.6
106 88.0 71.8 107.6



#8
Phenol
Concen: 4.124 ng/ul
RT: 7.128 min Scan# 687
Delta R.T. 0.018 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion: 94 Resp: 44058
Ion Ratio Lower Upper
94 100
65 27.5 24.2 36.4
66 38.9 33.0 49.4



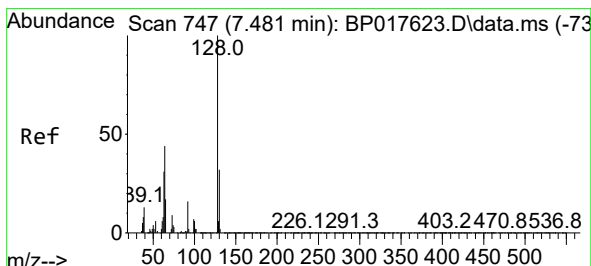
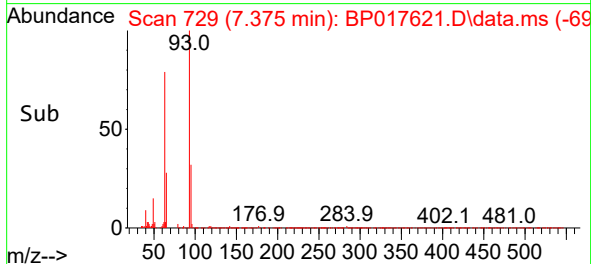
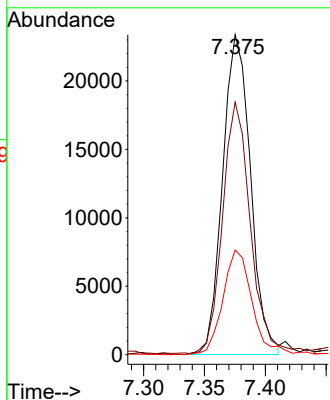
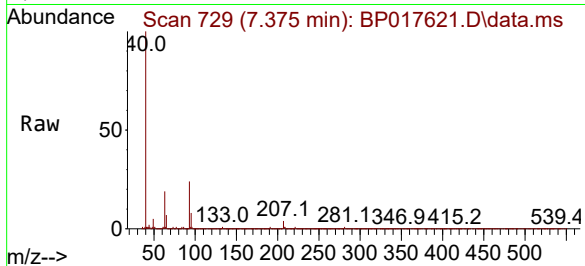


#10
 Bis(2-Chloroethyl)ether
 Concen: 4.302 ng/ul
 RT: 7.375 min Scan# 71
 Delta R.T. 0.012 min
 Lab File: BP017621.D
 Acq: 09 Oct 2023 16:48

Instrument :
 BNA_P
 ClientSampleId :
 SSTD005631

Tgt Ion: 93 Resp: 37205

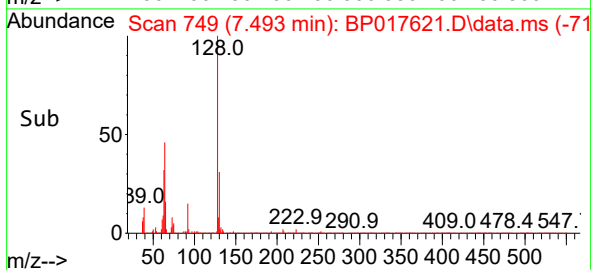
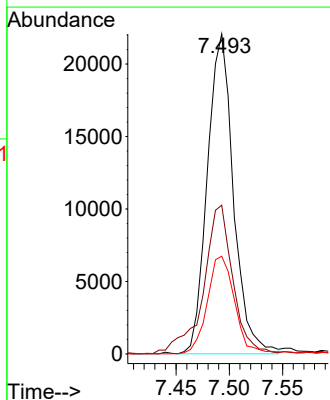
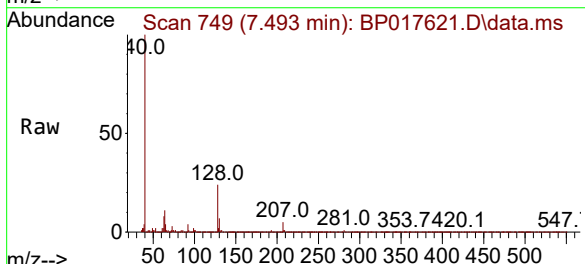
Ion	Ratio	Lower	Upper
93	100		
63	78.9	59.9	89.9
95	32.7	27.2	40.8

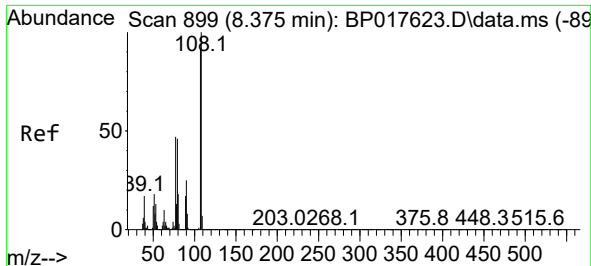


#12
 2-Chlorophenol
 Concen: 4.397 ng/ul
 RT: 7.493 min Scan# 749
 Delta R.T. 0.012 min
 Lab File: BP017621.D
 Acq: 09 Oct 2023 16:48

Tgt Ion: 128 Resp: 37596

Ion	Ratio	Lower	Upper
128	100		
64	46.5	37.0	55.4
130	30.5	25.8	38.6





#13

2-Methylphenol

Concen: 3.984 ng/ul

RT: 8.393 min Scan# 901

Delta R.T. 0.018 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

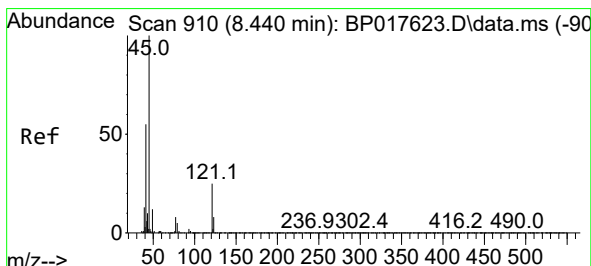
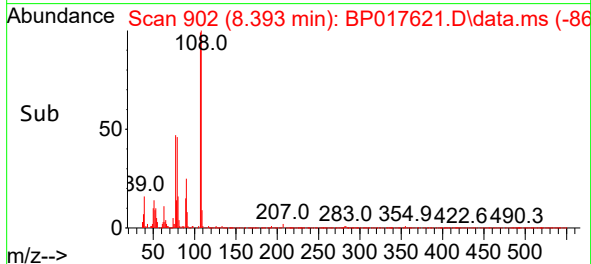
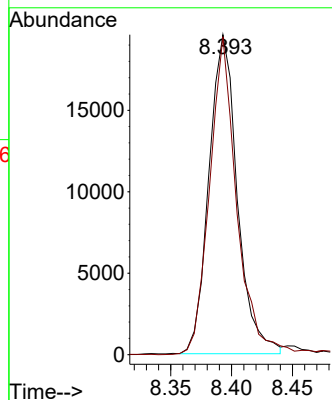
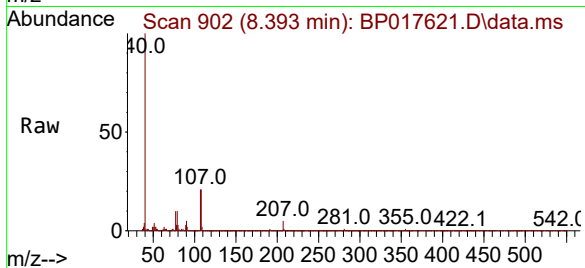
SSTD005631

Tgt Ion:108 Resp: 31778

Ion Ratio Lower Upper

108 100

107 99.3 73.4 110.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 2.503 ng/ul

RT: 8.458 min Scan# 913

Delta R.T. 0.018 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

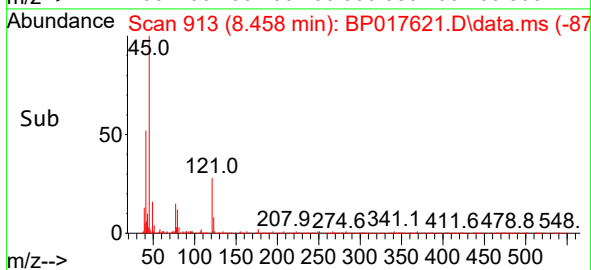
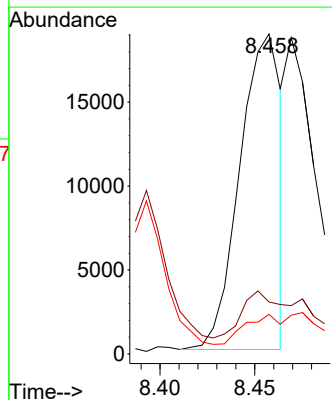
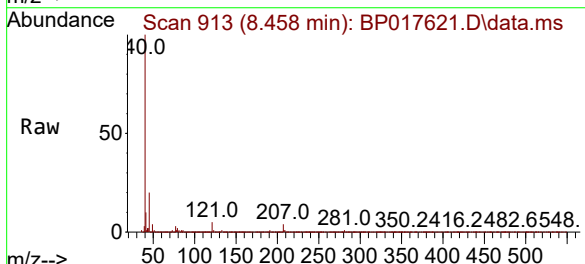
Tgt Ion: 45 Resp: 28463

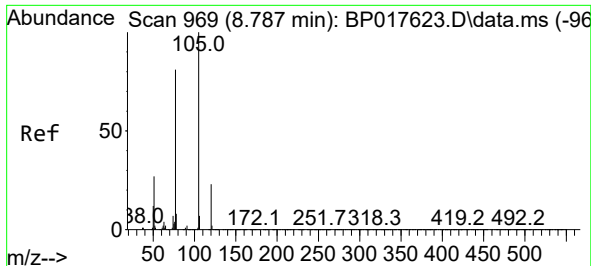
Ion Ratio Lower Upper

45 100

77 16.3 13.4 20.2

79 12.3 10.4 15.6

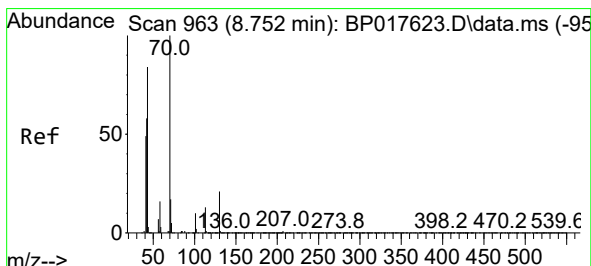
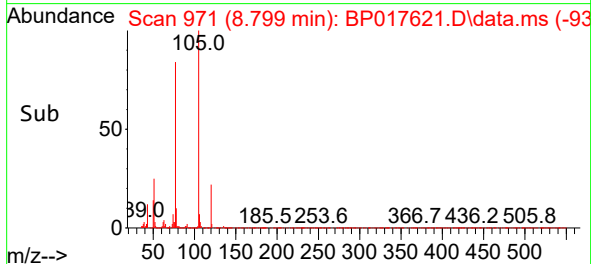
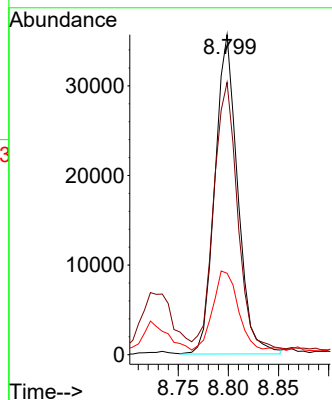
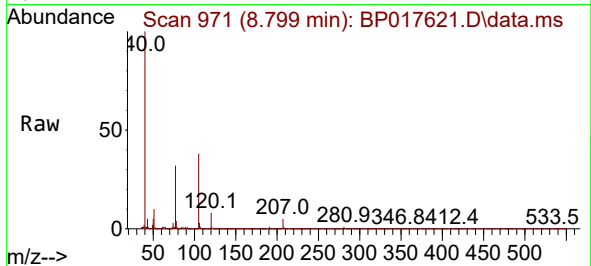




#16
Acetophenone
Concen: 4.192 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

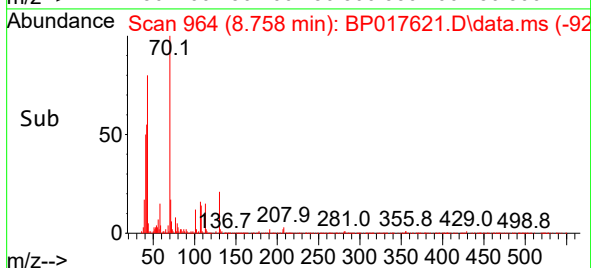
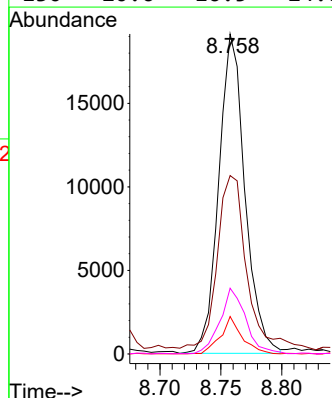
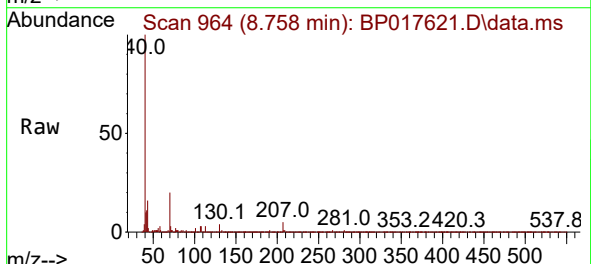
Instrument :
BNA_P
ClientSampleId :
SSTD005631

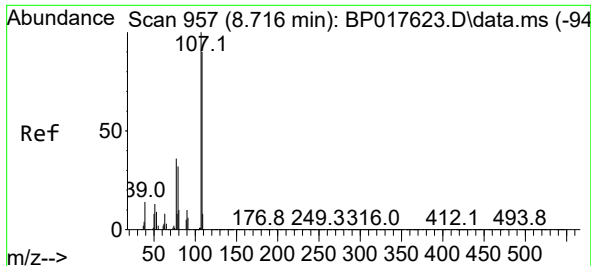
Tgt Ion:105 Resp: 56186
Ion Ratio Lower Upper
105 100
77 85.1 66.0 99.0
51 25.4 21.9 32.9



#17
N-Nitroso-di-n-propylamine
Concen: 4.151 ng/ul
RT: 8.758 min Scan# 964
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion: 70 Resp: 28589
Ion Ratio Lower Upper
70 100
42 55.7 46.8 70.2
101 11.7 8.3 12.5
130 20.6 16.5 24.7

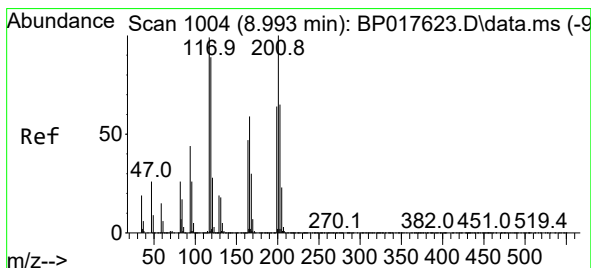
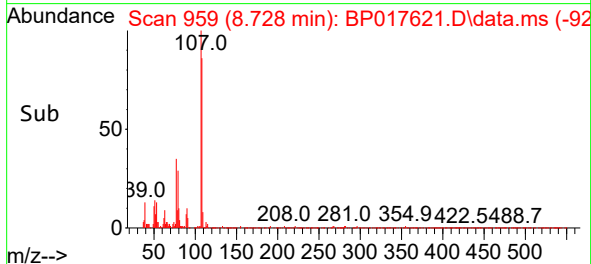
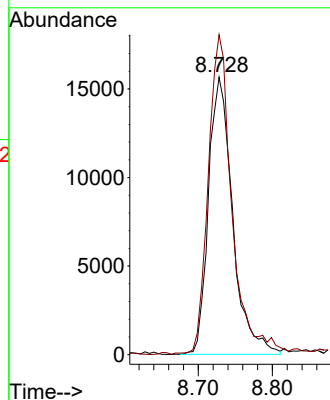
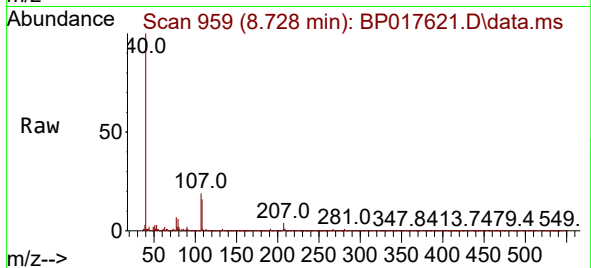




#18
4-Methylphenol
Concen: 4.107 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

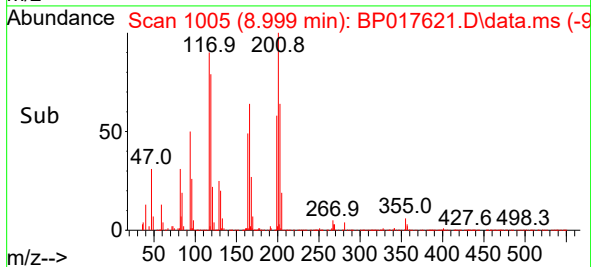
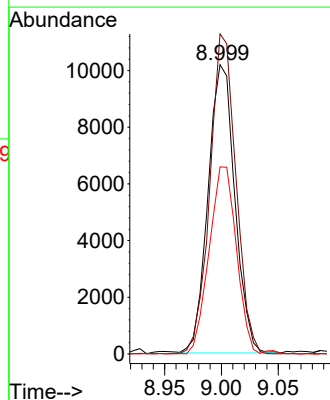
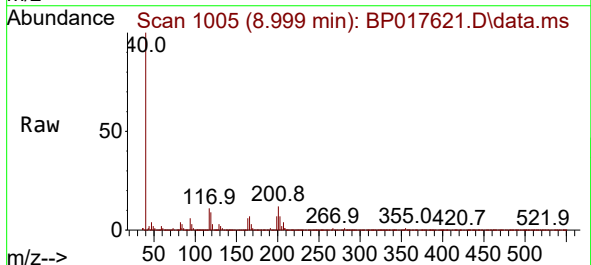
Instrument :
BNA_P
ClientSampleId :
SSTD005631

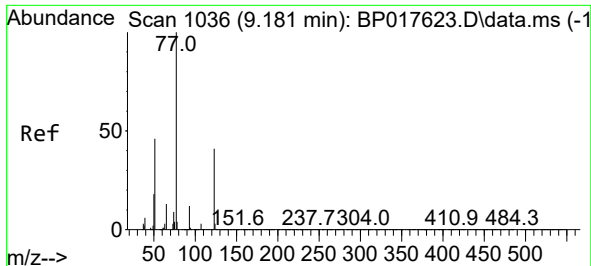
Tgt Ion:108 Resp: 35545
Ion Ratio Lower Upper
108 100
107 115.3 89.0 133.6



#19
Hexachloroethane
Concen: 4.386 ng/ul
RT: 8.999 min Scan# 1005
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:117 Resp: 16727
Ion Ratio Lower Upper
117 100
201 114.1 80.9 121.3
199 64.7 52.0 78.0

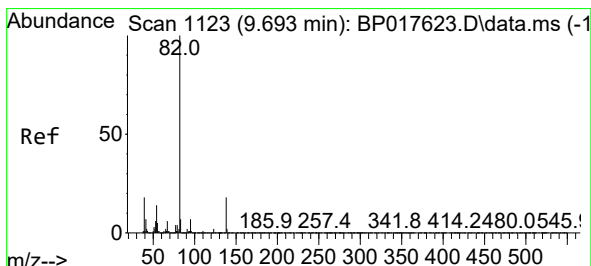
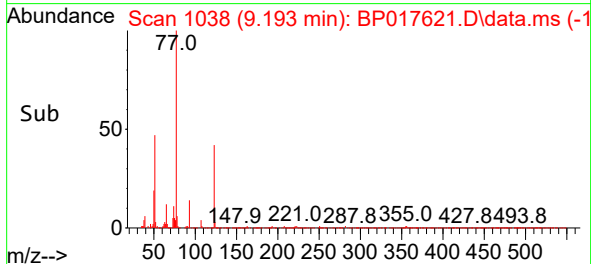
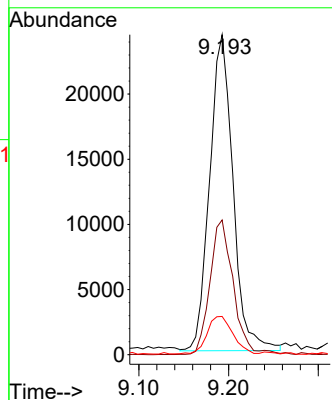
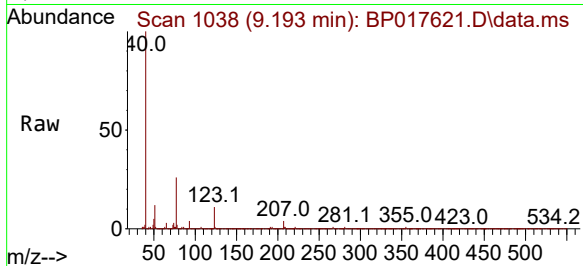




#22
Nitrobenzene
Concen: 4.305 ng/ul
RT: 9.193 min Scan# 1038
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

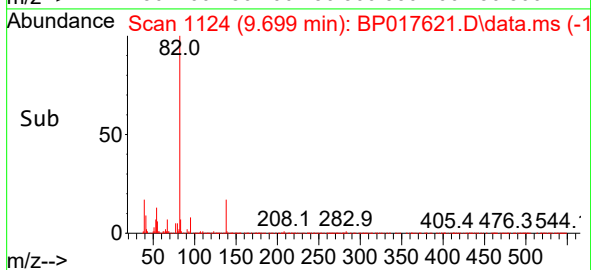
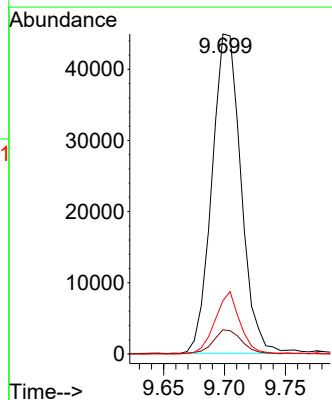
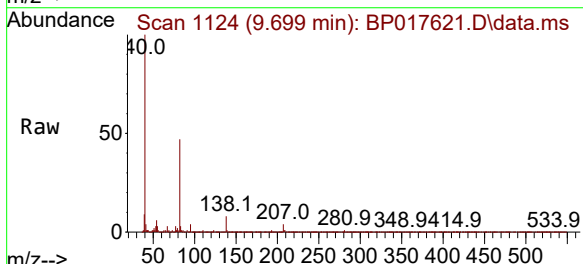
Instrument :
BNA_P
ClientSampleId :
SSTD005631

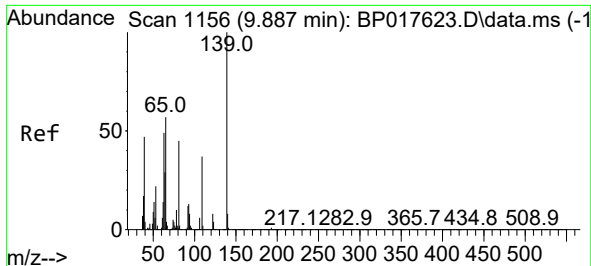
Tgt Ion: 77 Resp: 43919
Ion Ratio Lower Upper
77 100
123 42.1 32.5 48.7
65 12.0 10.2 15.4



#23
Isophorone
Concen: 4.019 ng/ul
RT: 9.699 min Scan# 1124
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion: 82 Resp: 74387
Ion Ratio Lower Upper
82 100
95 7.5 5.7 8.5
138 16.7 14.1 21.1

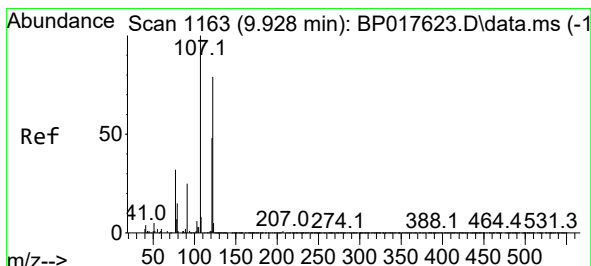
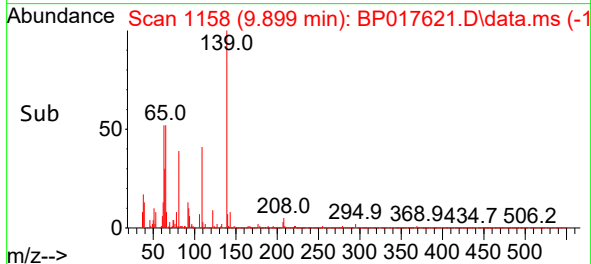
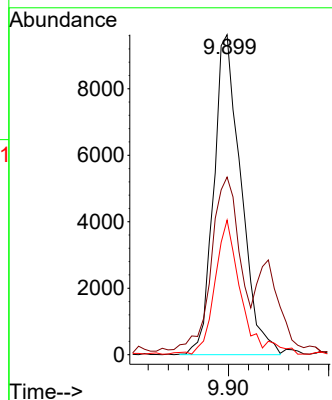
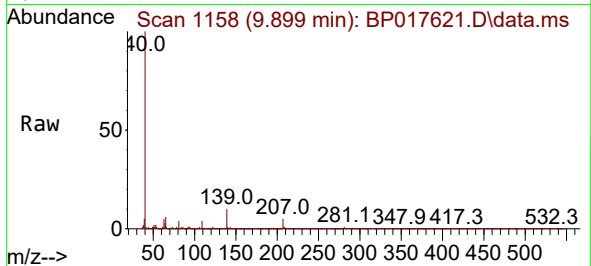




#25
2-Nitrophenol
Concen: 3.834 ng/ul
RT: 9.899 min Scan# 1156
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

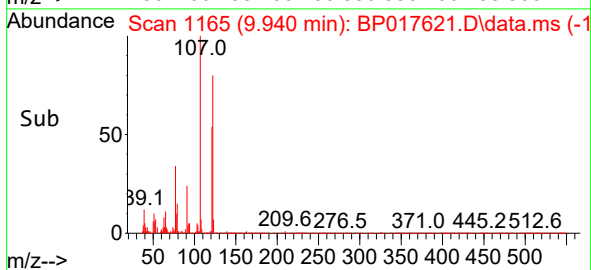
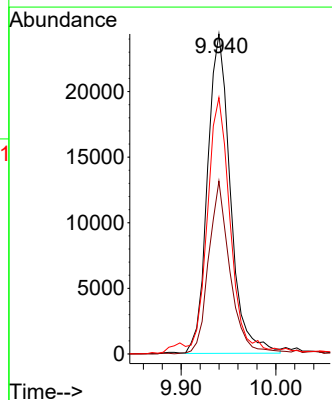
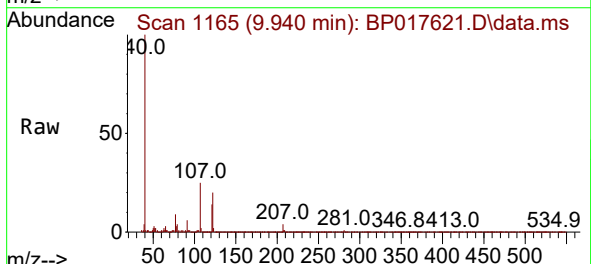
Instrument :
BNA_P
ClientSampleId :
SSTD005631

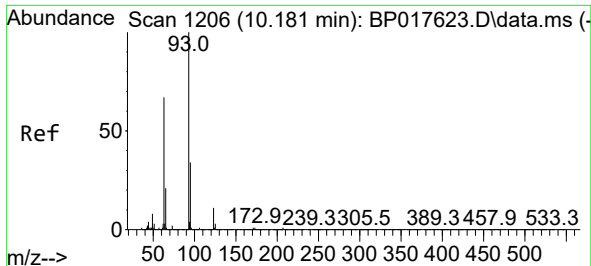
Tgt Ion:139 Resp: 18115
Ion Ratio Lower Upper
139 100
65 55.5 46.1 69.1
109 42.1 29.6 44.4



#26
2,4-Dimethylphenol
Concen: 4.342 ng/ul
RT: 9.940 min Scan# 1165
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:107 Resp: 40893
Ion Ratio Lower Upper
107 100
121 54.0 38.0 57.0
122 80.1 65.6 98.4





#27

Bis(2-Chloroethoxy)methane

Concen: 4.340 ng/ul

RT: 10.193 min Scan# 1208

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

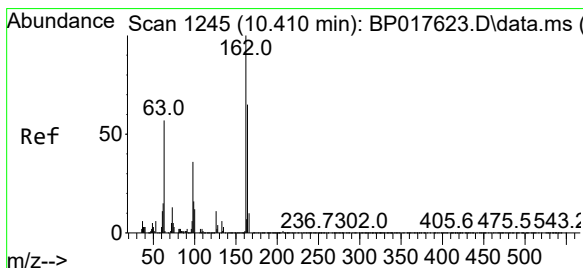
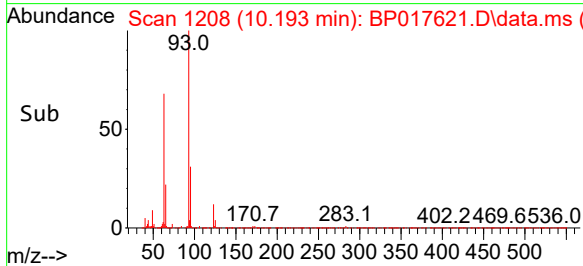
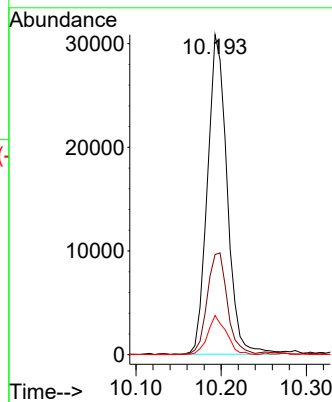
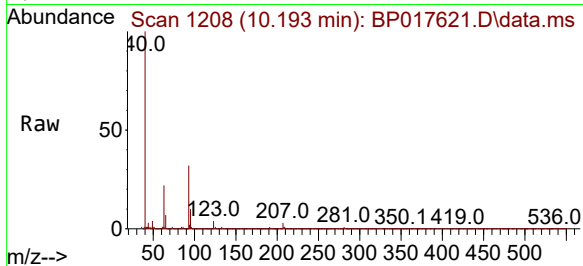
Tgt Ion: 93 Resp: 49299

Ion Ratio Lower Upper

93 100

95 31.3 27.0 40.4

123 12.3 8.9 13.3



#29

2,4-Dichlorophenol

Concen: 4.342 ng/ul

RT: 10.428 min Scan# 1248

Delta R.T. 0.018 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

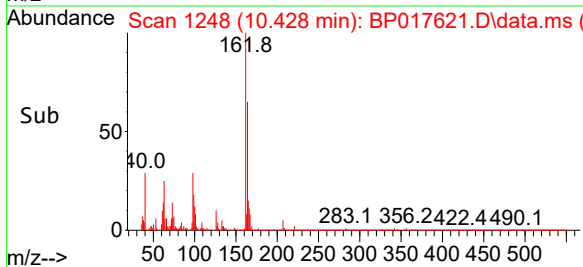
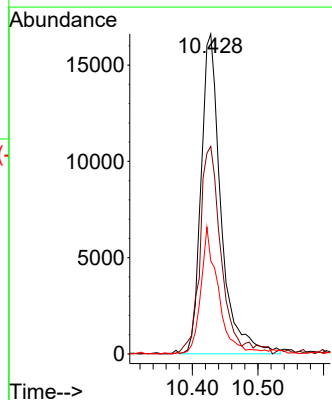
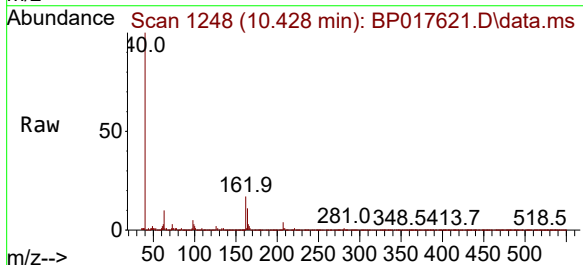
Tgt Ion:162 Resp: 35075

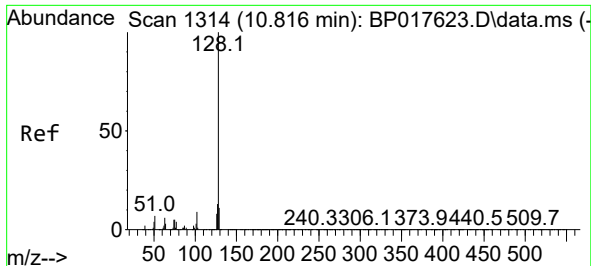
Ion Ratio Lower Upper

162 100

164 64.9 51.9 77.9

98 29.1 28.6 43.0

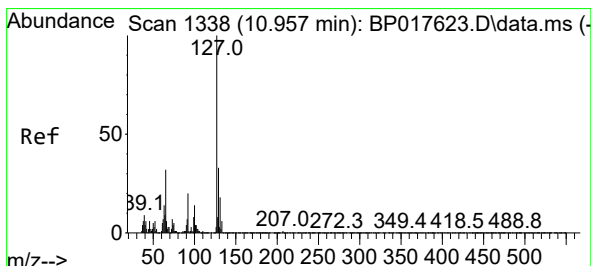
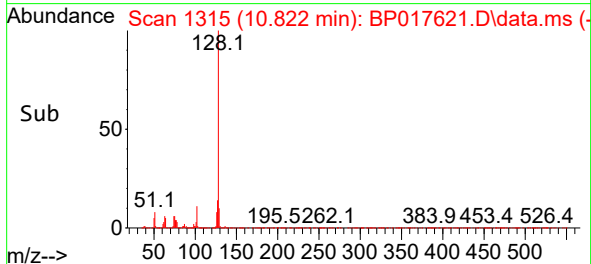
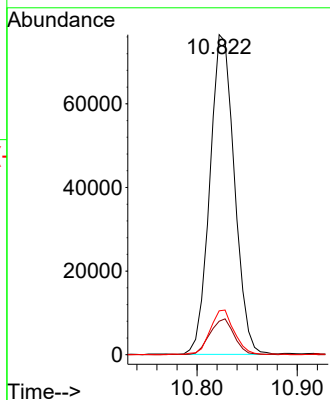
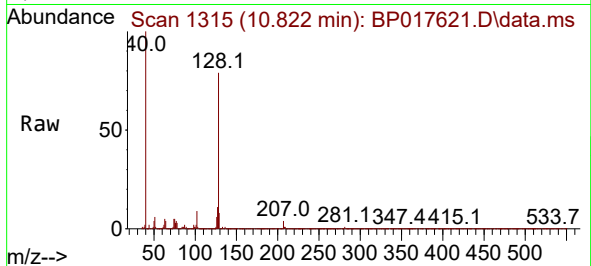




#30
Naphthalene
Concen: 4.716 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

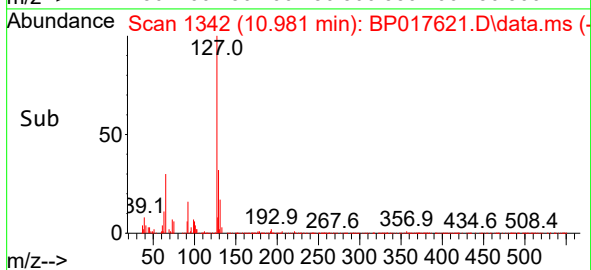
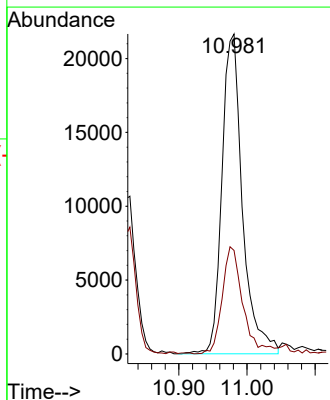
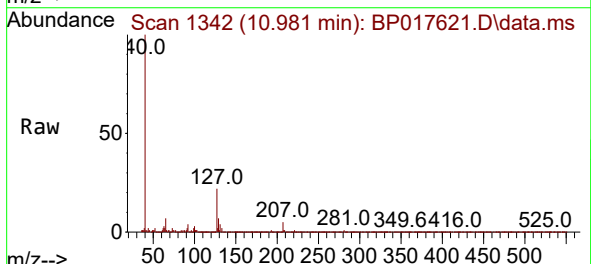
Instrument :
BNA_P
ClientSampleId :
SSTD005631

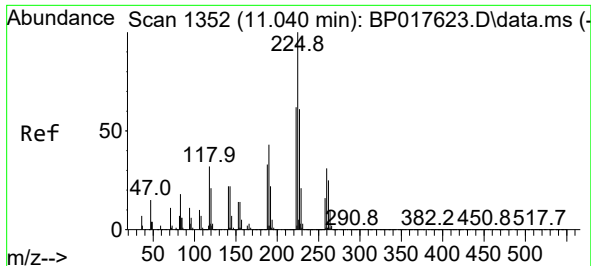
Tgt Ion:128 Resp: 130430
Ion Ratio Lower Upper
128 100
129 10.4 9.0 13.6
127 13.7 10.6 16.0



#32
4-Chloroaniline
Concen: 4.035 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. 0.024 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:127 Resp: 45427
Ion Ratio Lower Upper
127 100
129 32.3 26.5 39.7

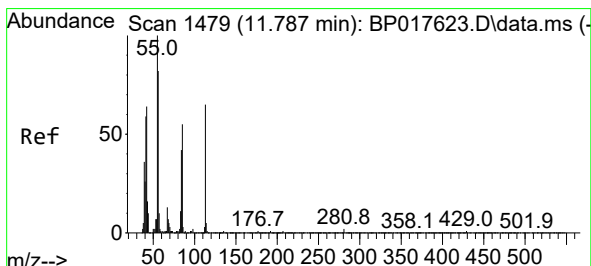
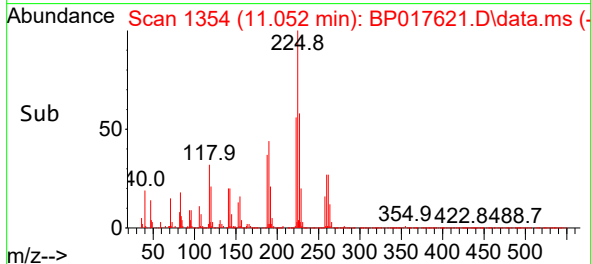
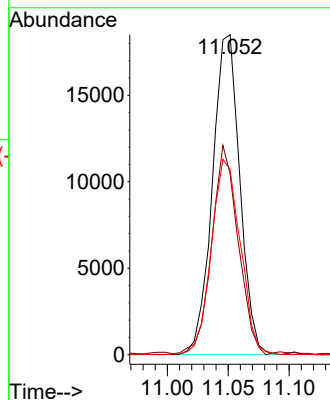
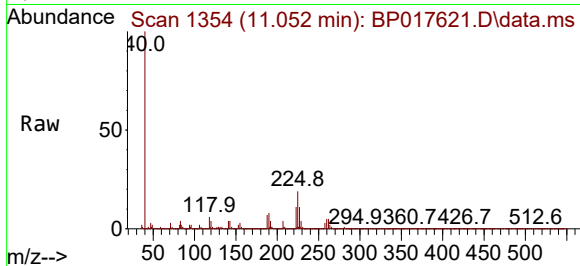




#33
Hexachlorobutadiene
Concen: 4.857 ng/ul
RT: 11.052 min Scan# 11052
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

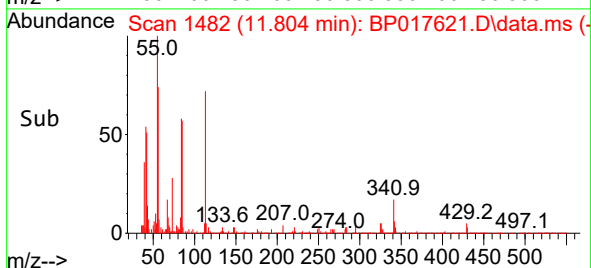
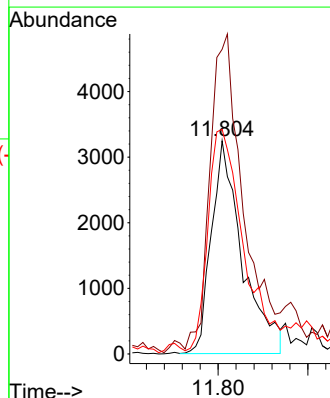
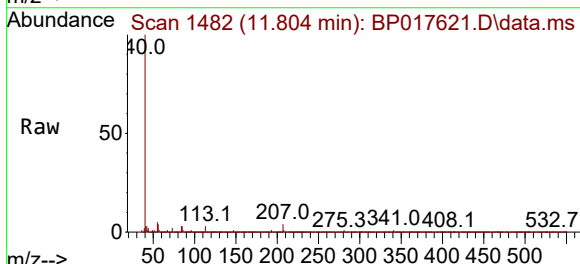
Instrument :
BNA_P
ClientSampleId :
SSTD005631

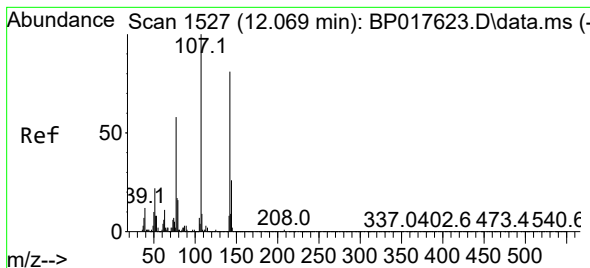
Tgt Ion:225 Resp: 28970
Ion Ratio Lower Upper
225 100
223 54.1 49.4 74.2
227 55.4 48.6 72.8



#34
Caprolactam
Concen: 3.175 ng/ul
RT: 11.804 min Scan# 1482
Delta R.T. 0.018 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:113 Resp: 7761
Ion Ratio Lower Upper
113 100
55 142.9 124.2 186.2
56 105.4 101.2 151.8

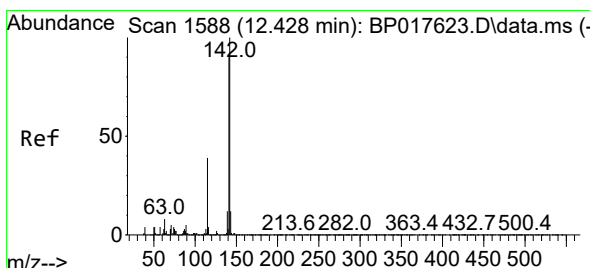
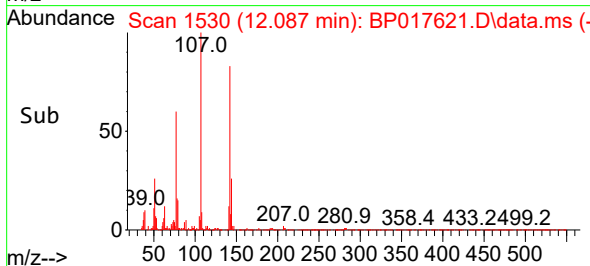
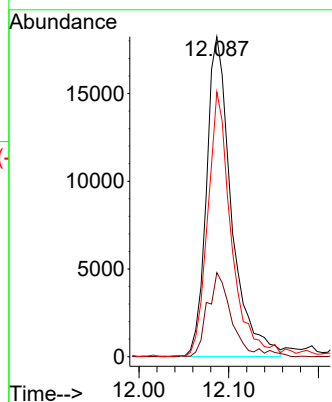
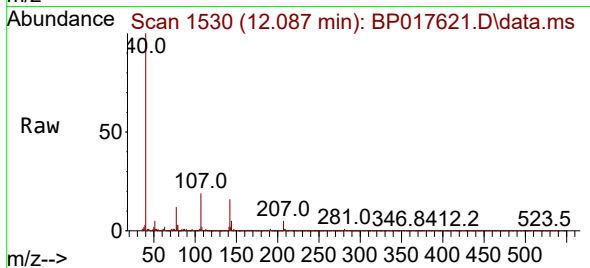




#35
4-Chloro-3-methylphenol
Concen: 4.130 ng/ul
RT: 12.087 min Scan# 1530
Delta R.T. 0.018 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

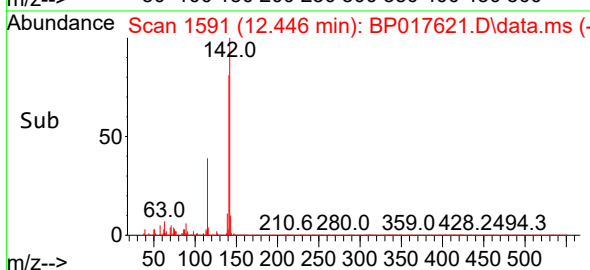
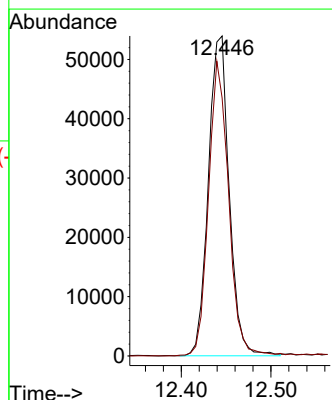
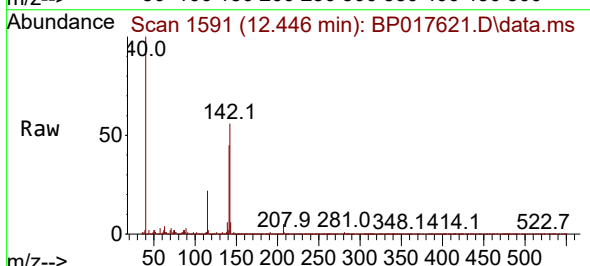
Instrument :
BNA_P
ClientSampleId :
SSTD005631

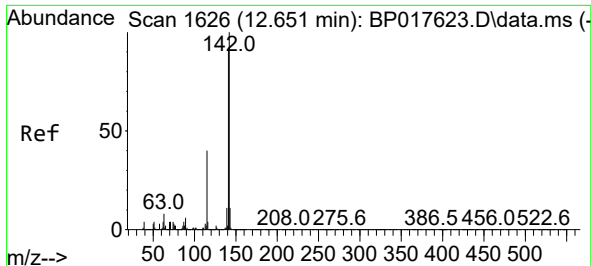
Tgt Ion:107 Resp: 35204
Ion Ratio Lower Upper
107 100
144 26.3 20.6 31.0
142 82.8 65.0 97.4



#36
2-Methylnaphthalene
Concen: 4.629 ng/ul
RT: 12.446 min Scan# 1591
Delta R.T. 0.018 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:142 Resp: 87048
Ion Ratio Lower Upper
142 100
141 80.6 72.1 108.1

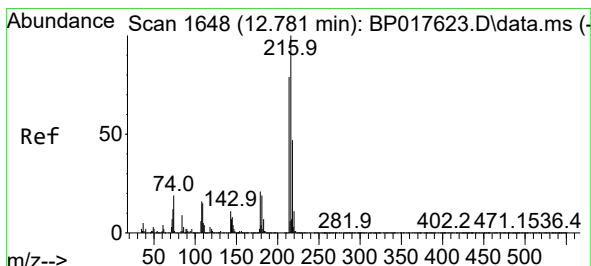
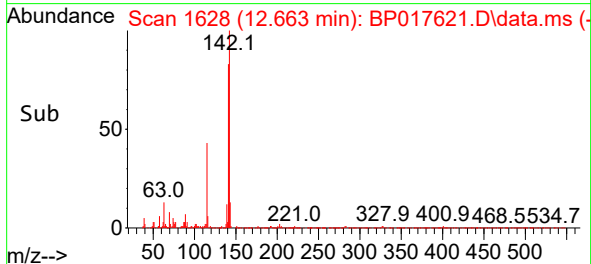
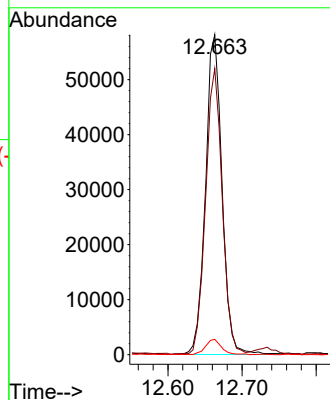
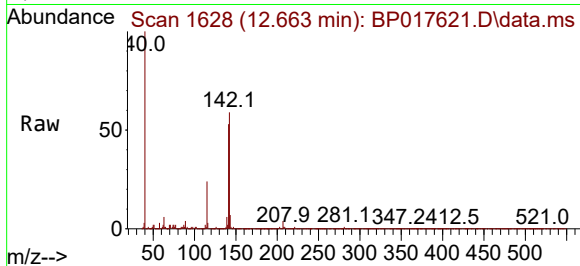




#37
1-Methylnaphthalene
Concen: 4.658 ng/ul
RT: 12.663 min Scan# 1626
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

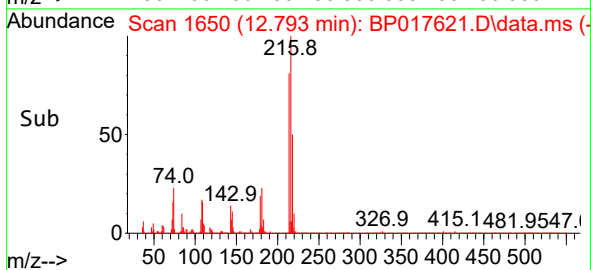
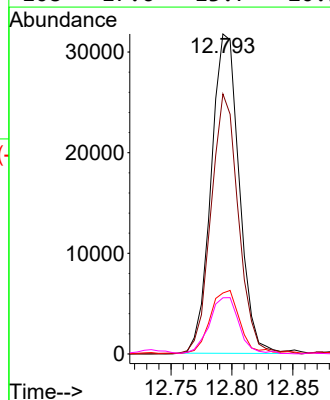
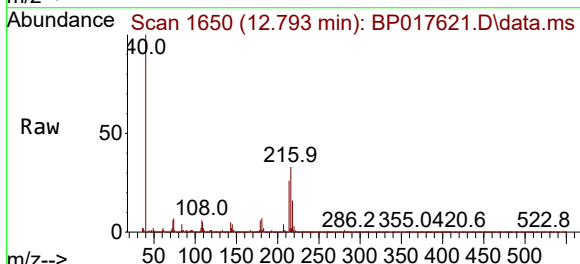
Instrument :
BNA_P
ClientSampleId :
SSTD005631

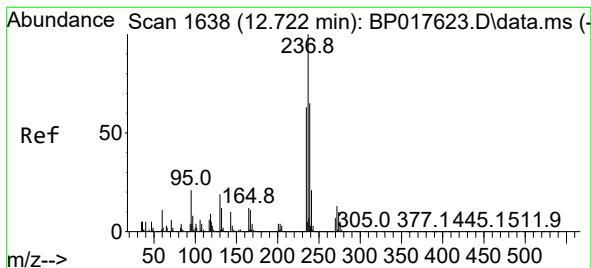
Tgt Ion:142 Resp: 90321
Ion Ratio Lower Upper
142 100
141 89.4 72.6 108.8
116 4.8 3.1 4.7#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.521 ng/ul
RT: 12.793 min Scan# 1650
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:216 Resp: 50791
Ion Ratio Lower Upper
216 100
214 81.3 63.4 95.2
179 19.1 17.0 25.6
108 17.6 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 2.347 ng/ul

RT: 12.734 min Scan# 1640

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

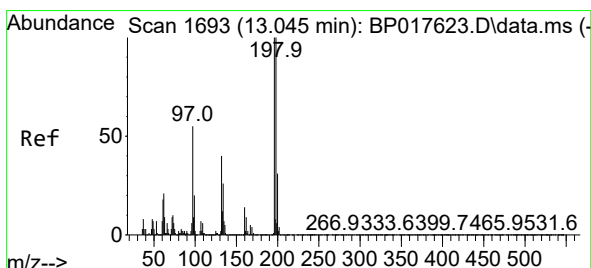
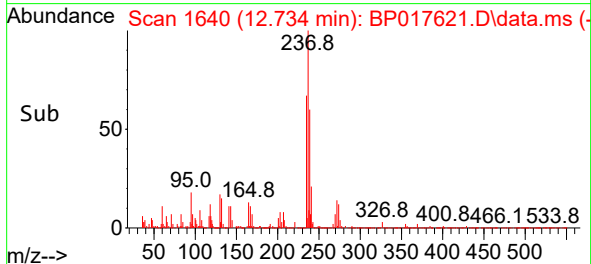
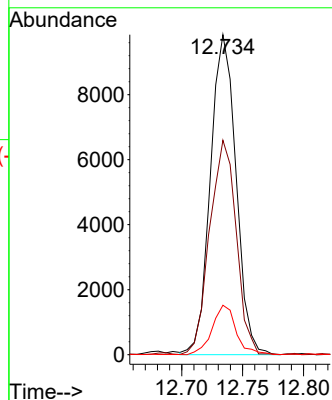
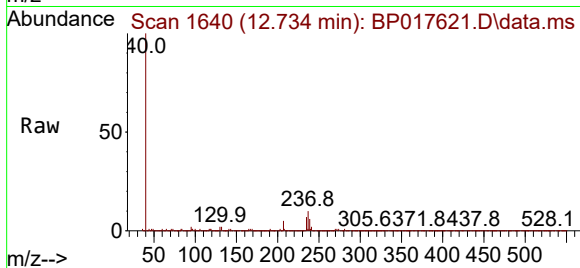
Tgt Ion:237 Resp: 14395

Ion Ratio Lower Upper

237 100

235 66.1 50.2 75.2

272 14.1 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 4.013 ng/ul

RT: 13.057 min Scan# 1695

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

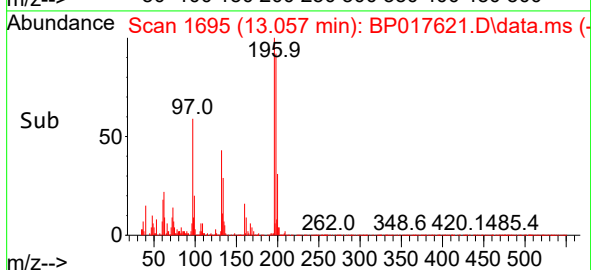
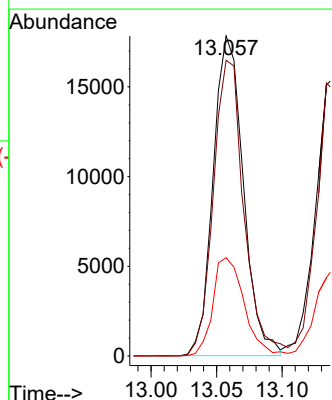
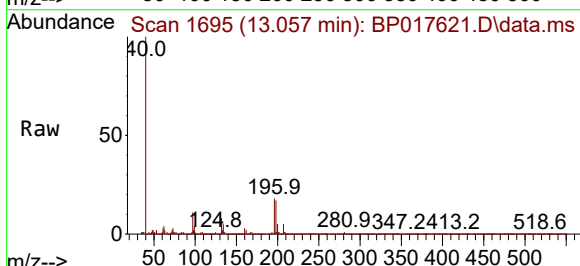
Tgt Ion:196 Resp: 28525

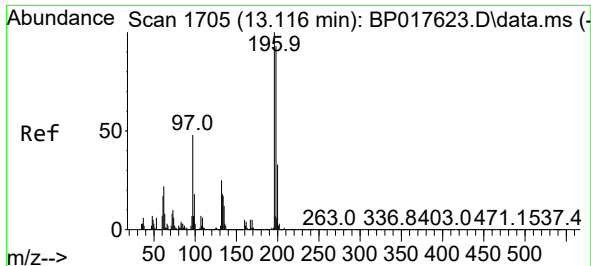
Ion Ratio Lower Upper

196 100

198 92.4 80.2 120.2

200 30.7 24.6 37.0

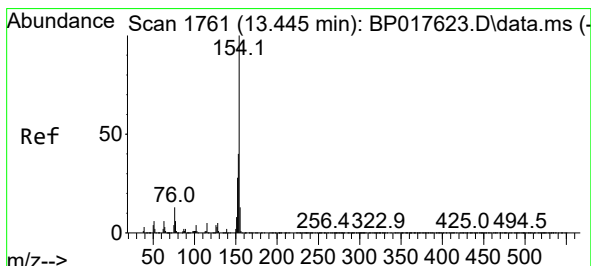
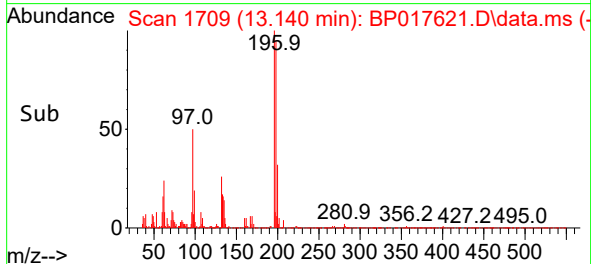
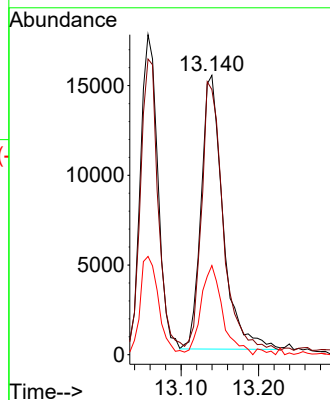
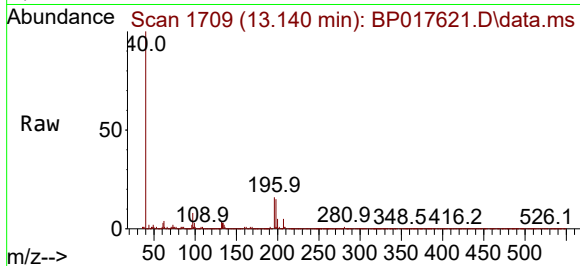




#42
2,4,5-Trichlorophenol
Concen: 4.023 ng/ul
RT: 13.140 min Scan# 1705
Delta R.T. 0.024 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

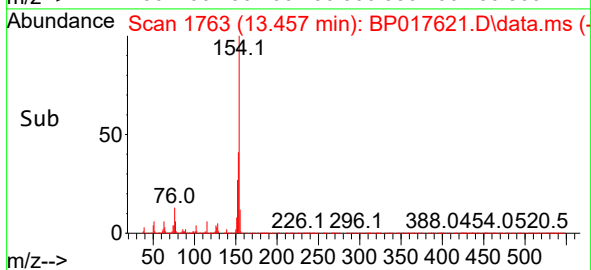
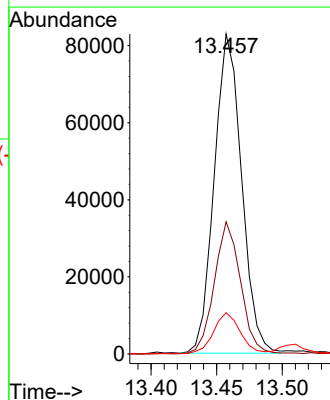
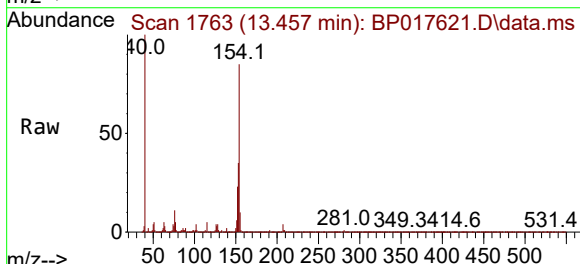
Instrument :
BNA_P
ClientSampleId :
SSTD005631

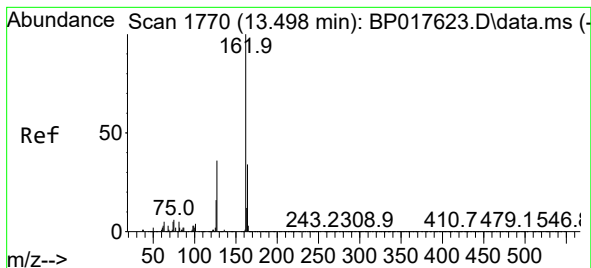
Tgt Ion:196 Resp: 30068
Ion Ratio Lower Upper
196 100
198 94.9 74.6 112.0
200 31.9 25.8 38.8



#43
1,1'-Biphenyl
Concen: 4.602 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:154 Resp: 120061
Ion Ratio Lower Upper
154 100
153 41.3 32.2 48.4
76 12.9 10.0 15.0





#44

2-Chloronaphthalene

Concen: 4.639 ng/ul

RT: 13.504 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

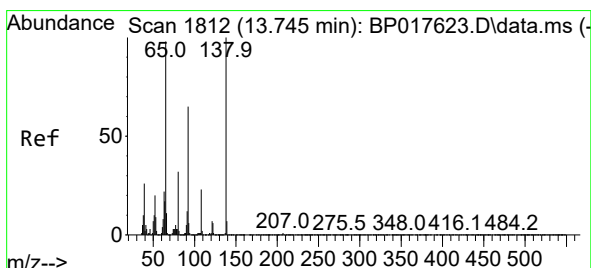
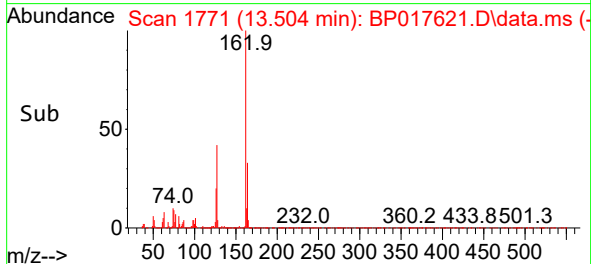
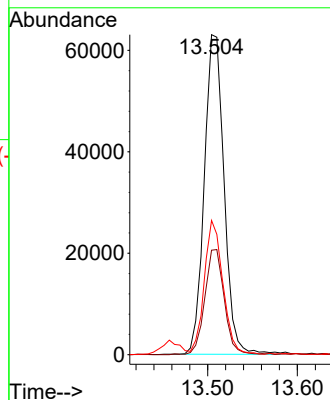
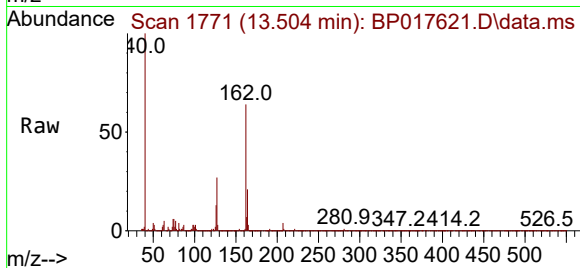
Tgt Ion:162 Resp: 96597

Ion Ratio Lower Upper

162 100

164 32.6 26.9 40.3

127 41.9 30.3 45.5



#45

2-Nitroaniline

Concen: 3.418 ng/ul

RT: 13.757 min Scan# 1814

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

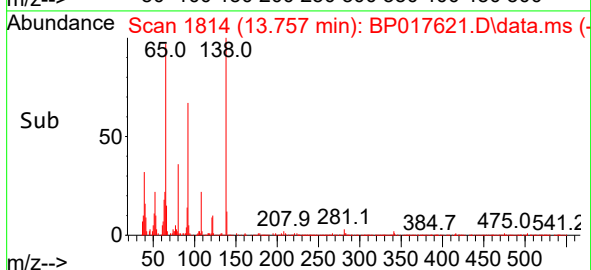
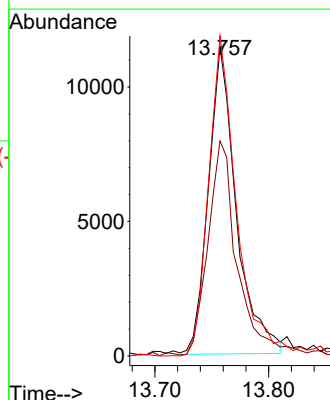
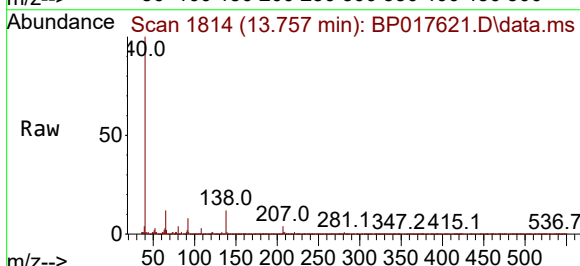
Tgt Ion: 65 Resp: 19474

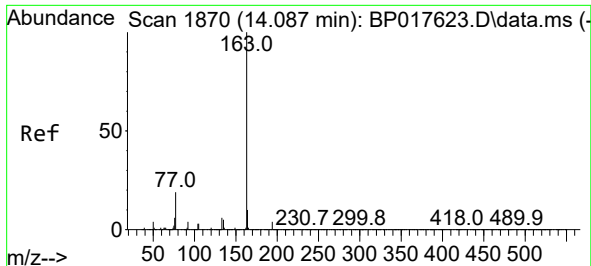
Ion Ratio Lower Upper

65 100

92 69.5 53.0 79.6

138 103.5 81.9 122.9

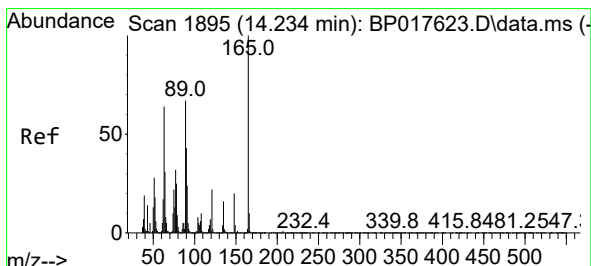
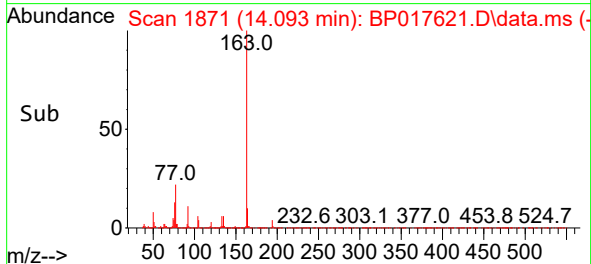
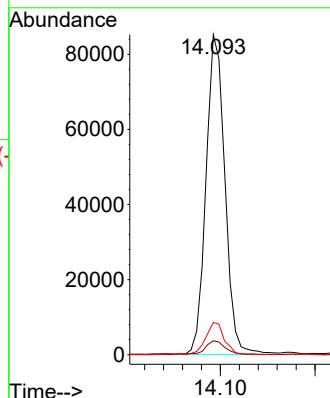
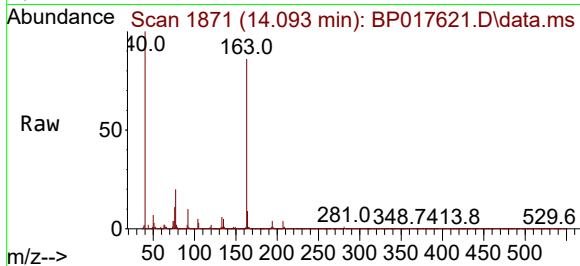




#47
Dimethylphthalate
Concen: 4.426 ng/ul
RT: 14.093 min Scan# 1871
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

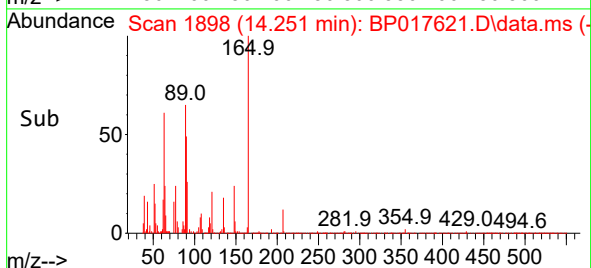
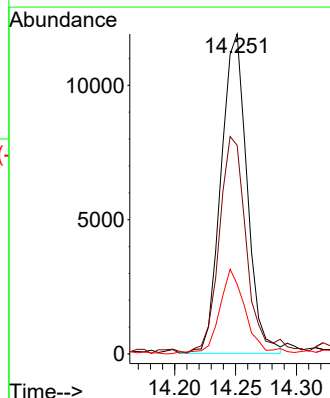
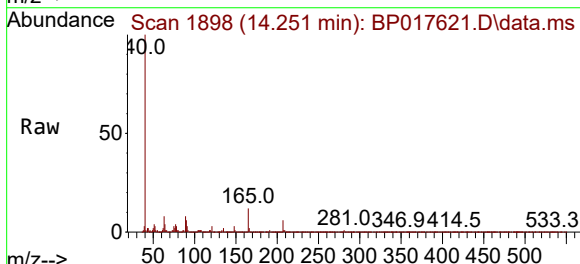
Instrument :
BNA_P
ClientSampleId :
SSTD005631

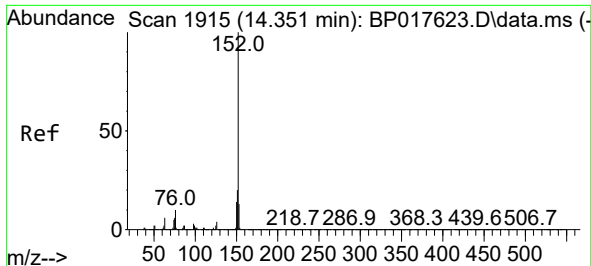
Tgt Ion:163 Resp: 117866
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.0 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 3.607 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.018 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:165 Resp: 17734
Ion Ratio Lower Upper
165 100
89 65.2 53.9 80.9
121 21.8 17.4 26.2

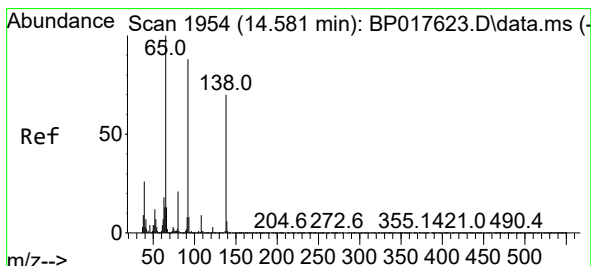
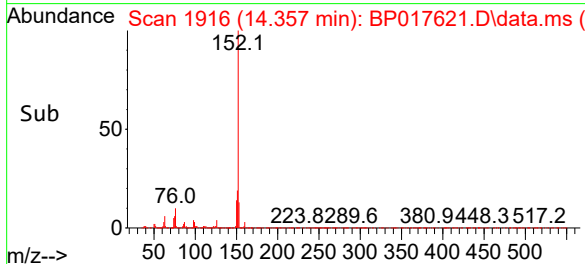
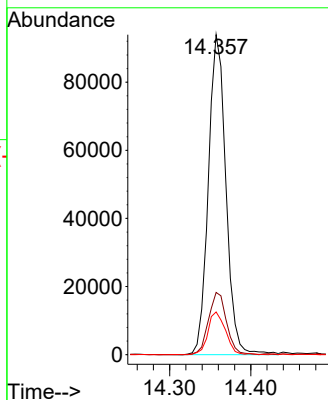
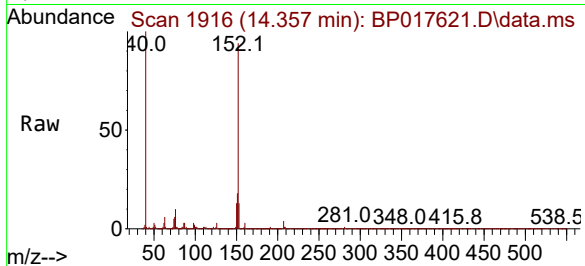




#50
Acenaphthylene
Concen: 4.169 ng/ul
RT: 14.357 min Scan# 1915
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

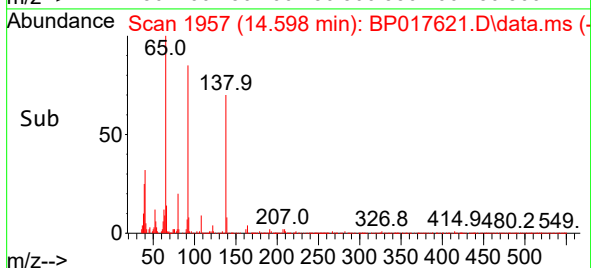
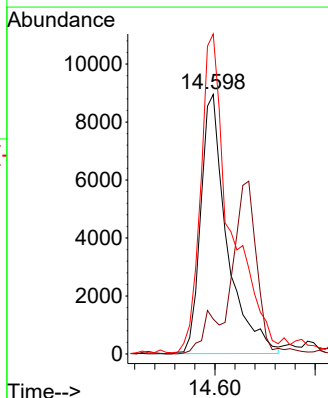
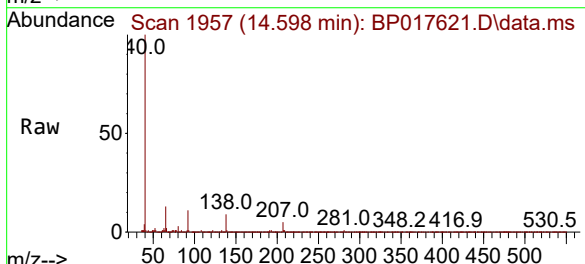
Instrument :
BNA_P
ClientSampleId :
SSTD005631

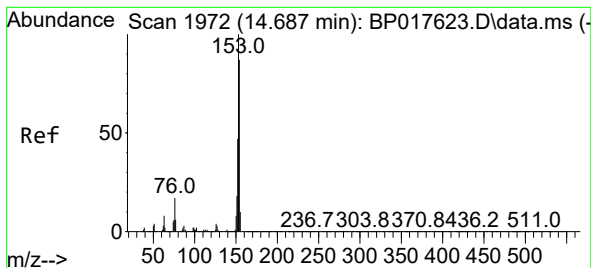
Tgt Ion:152 Resp: 140841
Ion Ratio Lower Upper
152 100
151 19.5 16.1 24.1
153 13.4 10.2 15.4



#51
3-Nitroaniline
Concen: 3.487 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. 0.018 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:138 Resp: 16240
Ion Ratio Lower Upper
138 100
108 13.5 10.0 15.0
92 123.3 100.2 150.4





#52

Acenaphthene

Concen: 4.578 ng/ul

RT: 14.698 min Scan# 1974

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

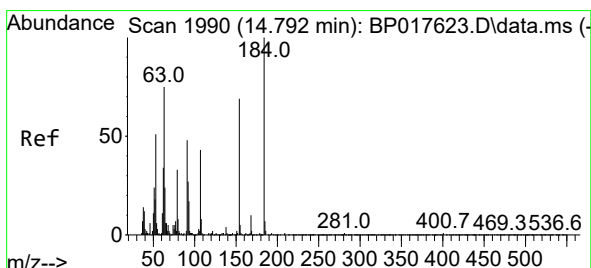
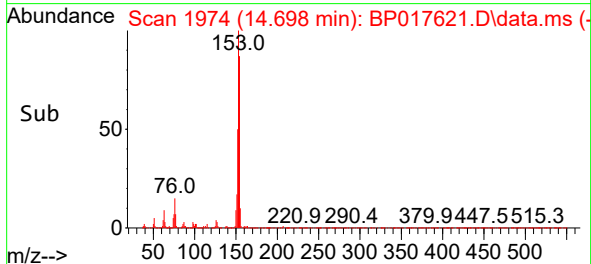
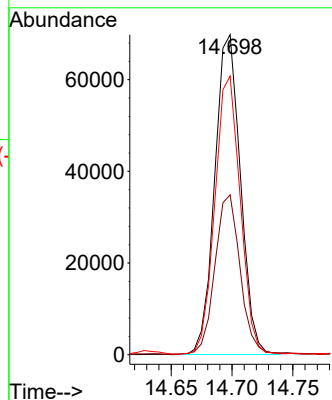
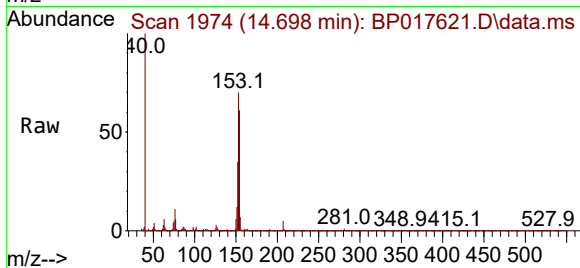
Tgt Ion:153 Resp: 102440

Ion Ratio Lower Upper

153 100

152 49.9 38.0 57.0

154 87.1 69.7 104.5



#53

2,4-Dinitrophenol

Concen: 1.599 ng/ul

RT: 14.816 min Scan# 1994

Delta R.T. 0.024 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

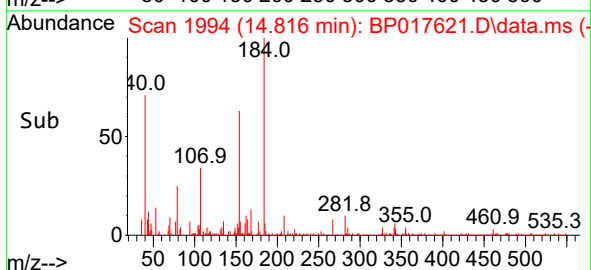
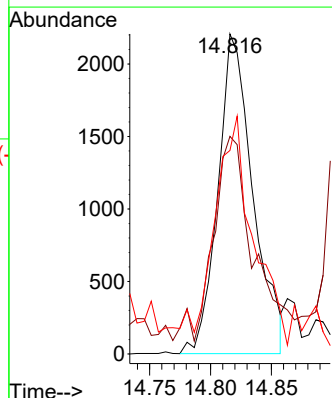
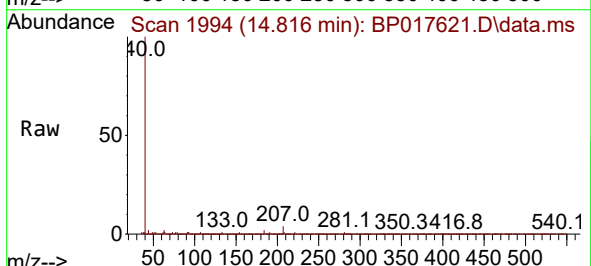
Tgt Ion:184 Resp: 4412

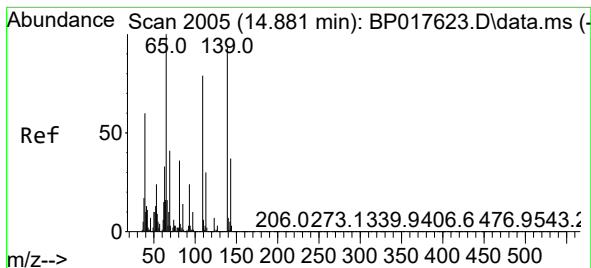
Ion Ratio Lower Upper

184 100

63 68.0 60.5 90.7

154 63.6 56.1 84.1

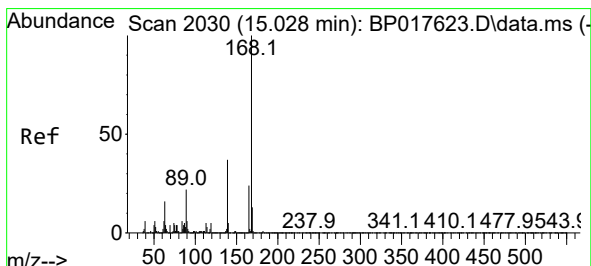
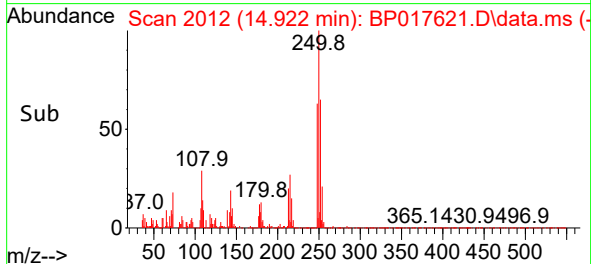
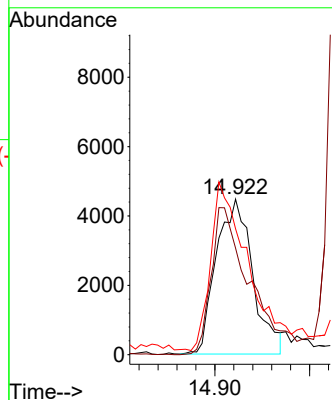
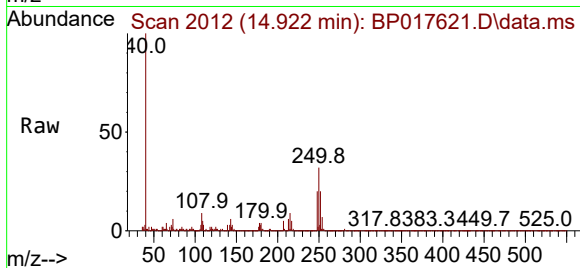




#55
4-Nitrophenol
Concen: 2.998 ng/ul
RT: 14.922 min Scan# 2012
Delta R.T. 0.041 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

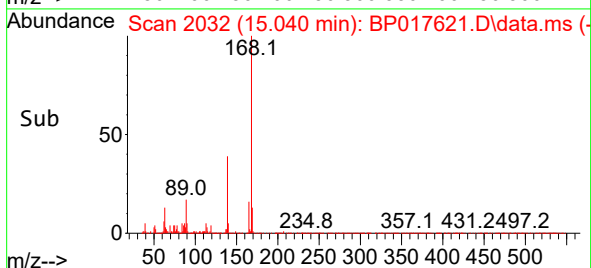
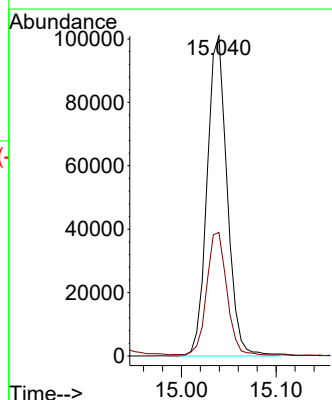
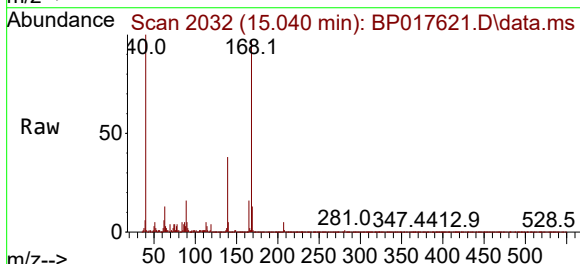
Instrument :
BNA_P
ClientSampleId :
SSTD005631

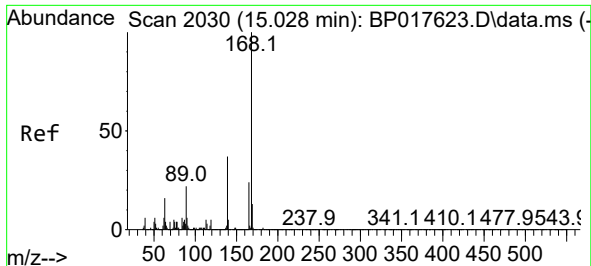
Tgt Ion:109 Resp: 11928
Ion Ratio Lower Upper
109 100
139 68.4 94.6 142.0#
65 80.9 101.8 152.6#



#56
Dibenzofuran
Concen: 4.700 ng/ul
RT: 15.040 min Scan# 2032
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:168 Resp: 148564
Ion Ratio Lower Upper
168 100
139 38.6 29.8 44.8

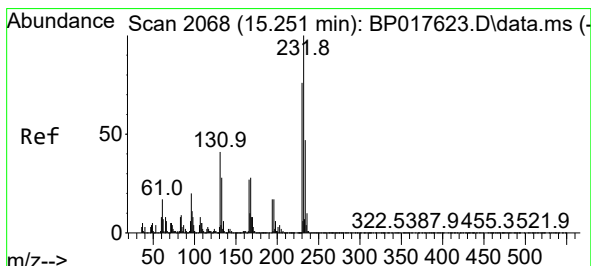
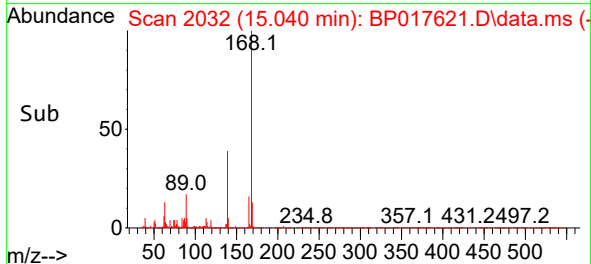
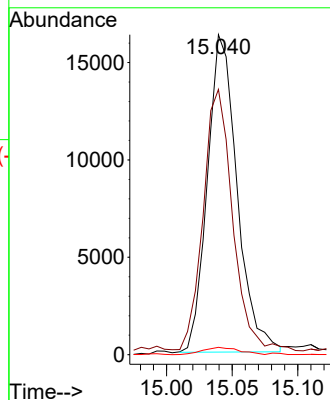
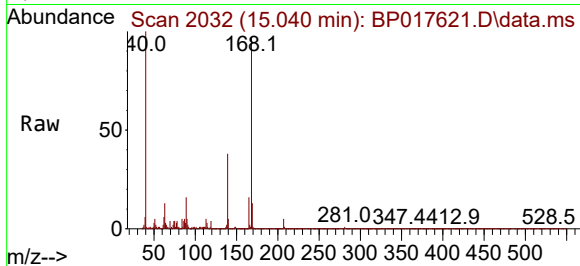




#57
2,4-Dinitrotoluene
Concen: 3.481 ng/ul
RT: 15.040 min Scan# 2032
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

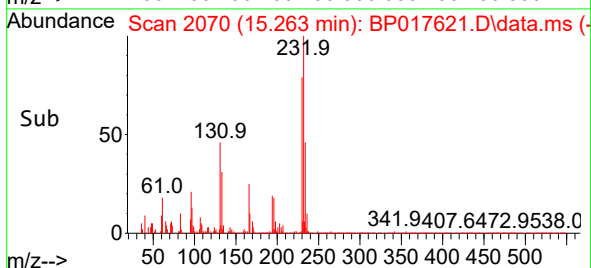
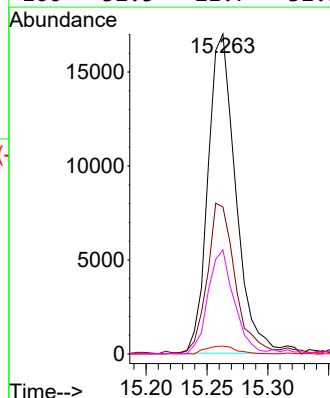
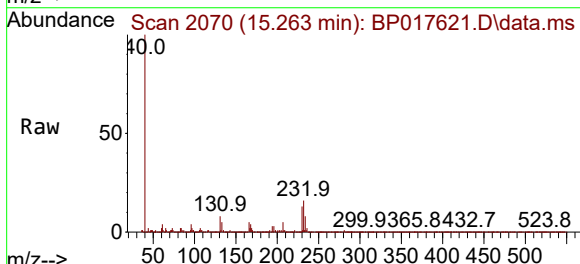
Instrument :
BNA_P
ClientSampleId :
SSTD005631

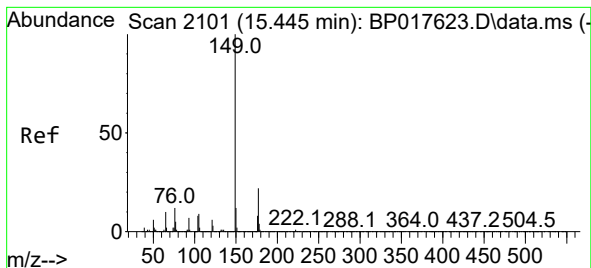
Tgt Ion:165 Resp: 25716
Ion Ratio Lower Upper
165 100
63 82.9 53.0 79.4#
182 2.3 2.6 3.8#



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.074 ng/ul
RT: 15.263 min Scan# 2070
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:232 Resp: 26957
Ion Ratio Lower Upper
232 100
131 45.9 32.4 48.6
130 2.5 2.1 3.1
166 32.5 21.7 32.5





#59

Diethylphthalate

Concen: 4.324 ng/ul

RT: 15.457 min Scan# 2103

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

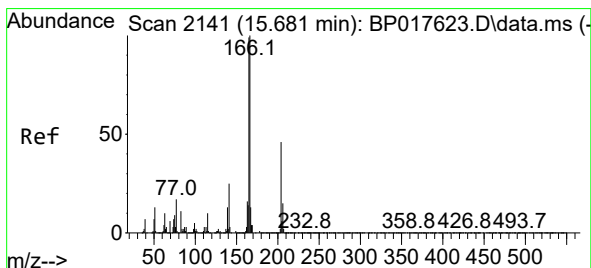
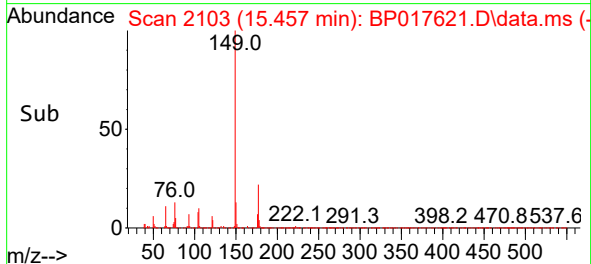
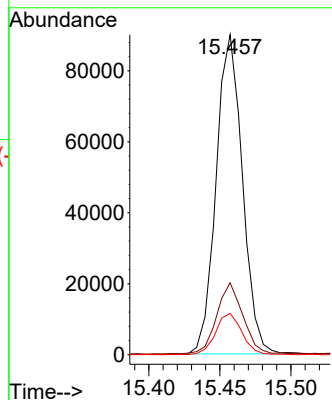
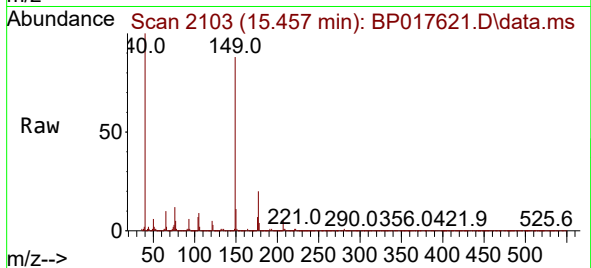
Tgt Ion:149 Resp: 115601

Ion Ratio Lower Upper

149 100

177 22.5 17.7 26.5

150 12.9 9.7 14.5



#61

Fluorene

Concen: 4.668 ng/ul

RT: 15.692 min Scan# 2143

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

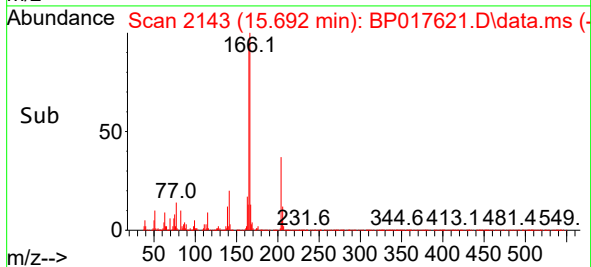
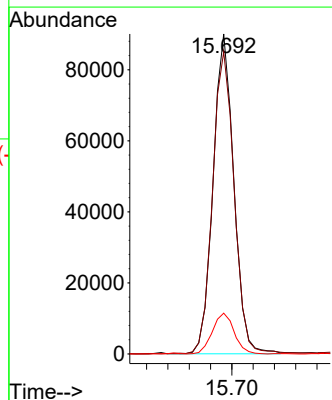
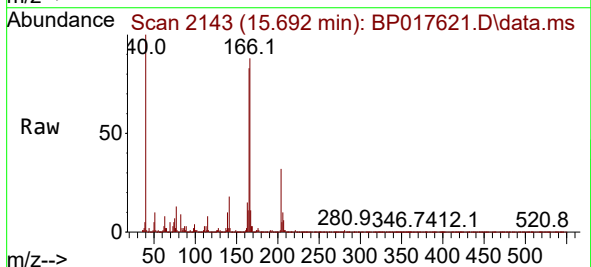
Tgt Ion:166 Resp: 121532

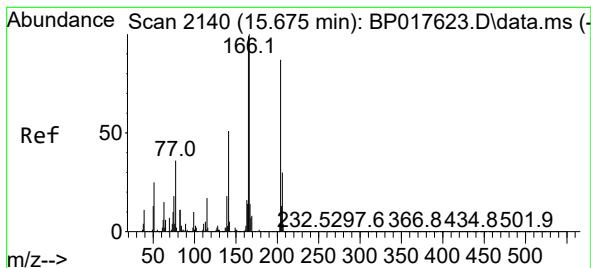
Ion Ratio Lower Upper

166 100

165 94.4 78.8 118.2

167 12.7 10.7 16.1

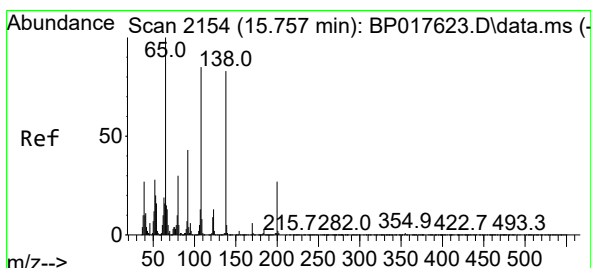
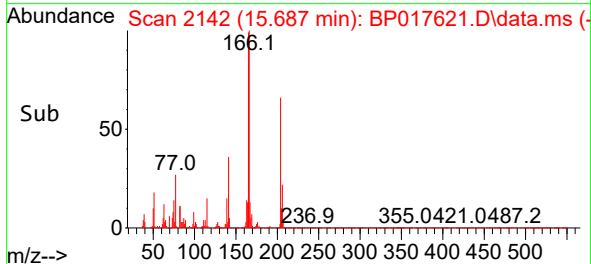
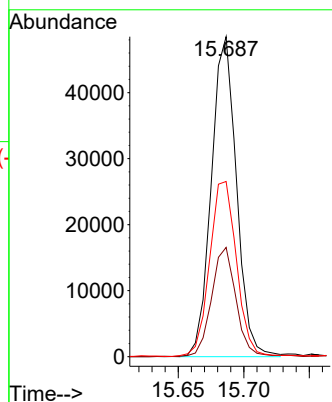
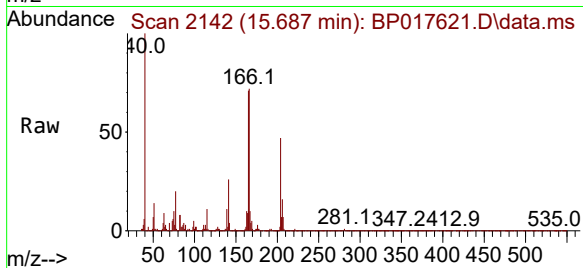




#62
4-Chlorophenyl-phenylether
Concen: 4.788 ng/ul
RT: 15.687 min Scan# 2142
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

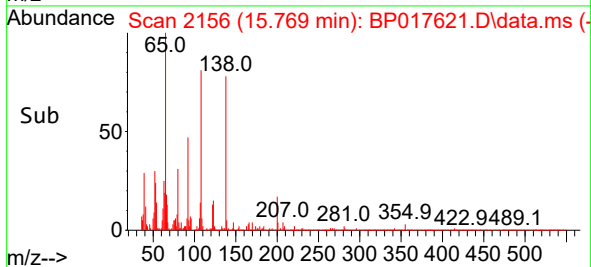
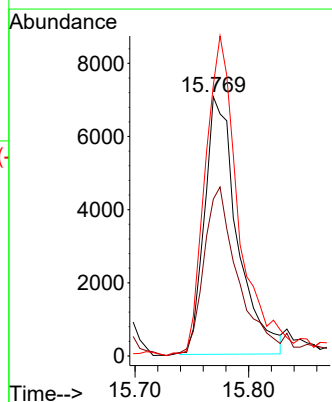
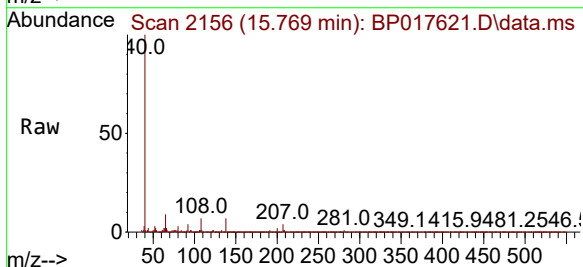
Instrument :
BNA_P
ClientSampleId :
SSTD005631

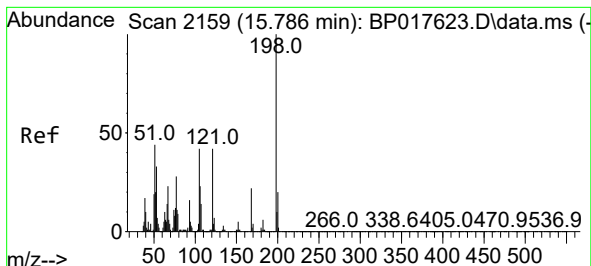
Tgt Ion:204 Resp: 64681
Ion Ratio Lower Upper
204 100
206 34.1 27.2 40.8
141 54.7 47.0 70.4



#63
4-Nitroaniline
Concen: 3.233 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:138 Resp: 14088
Ion Ratio Lower Upper
138 100
92 60.5 41.2 61.8
108 104.5 81.1 121.7

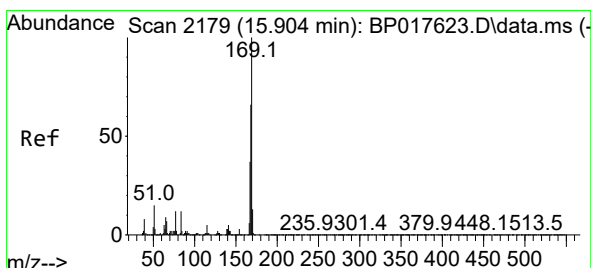
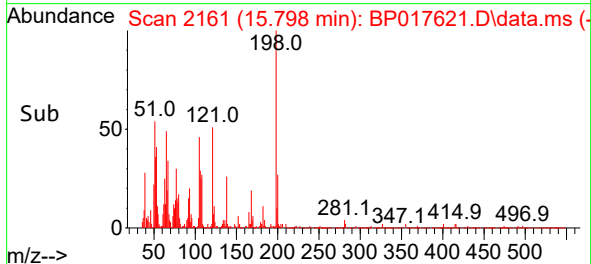
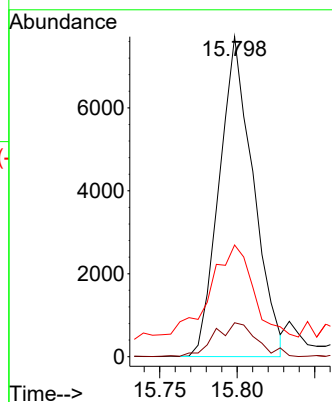
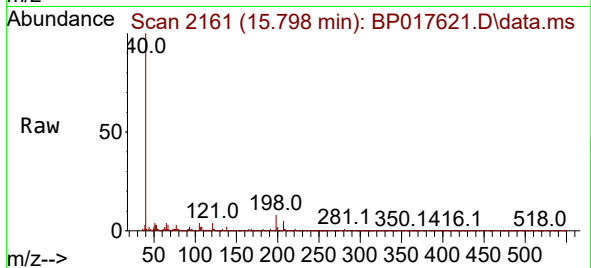




#66
4,6-Dinitro-2-methylphenol
Concen: 2.217 ng/ul
RT: 15.798 min Scan# 2159
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

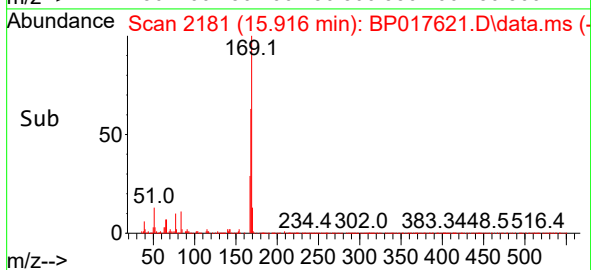
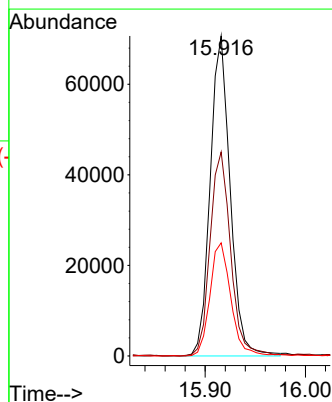
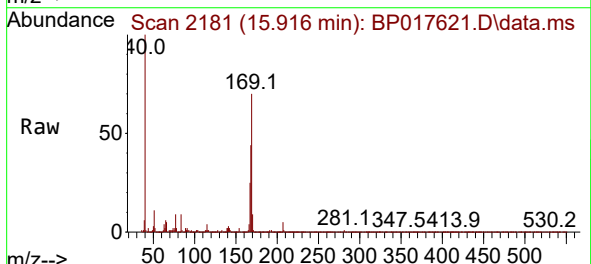
Instrument :
BNA_P
ClientSampleId :
SSTD005631

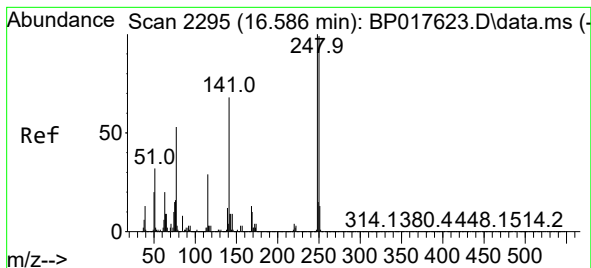
Tgt Ion:198 Resp: 11777
Ion Ratio Lower Upper
198 100
182 10.6 4.6 6.8#
77 34.9 23.8 35.8



#67
N-Nitrosodiphenylamine
Concen: 4.269 ng/ul
RT: 15.916 min Scan# 2181
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:169 Resp: 97998
Ion Ratio Lower Upper
169 100
168 63.7 53.0 79.4
167 35.3 29.6 44.4

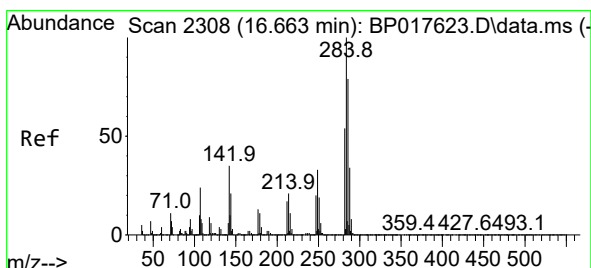
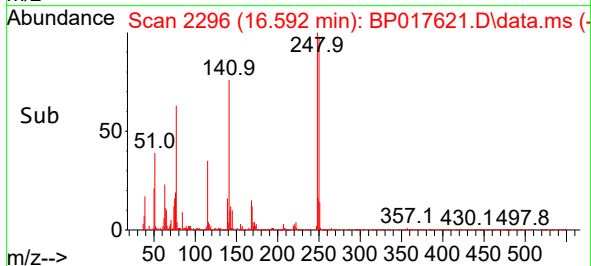
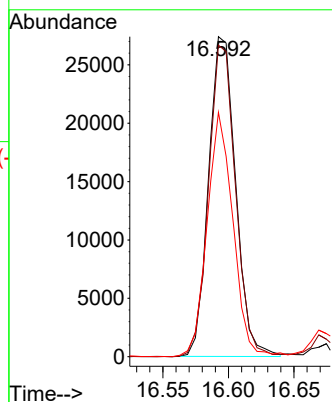
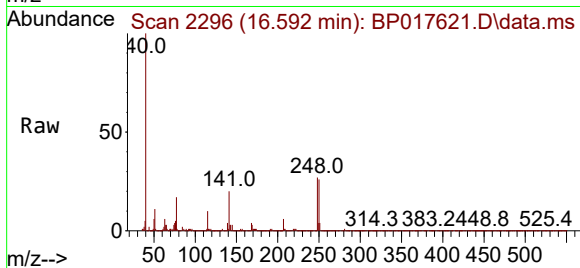




#68
4-Bromophenyl-phenylether
Concen: 4.443 ng/ul
RT: 16.592 min Scan# 210
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

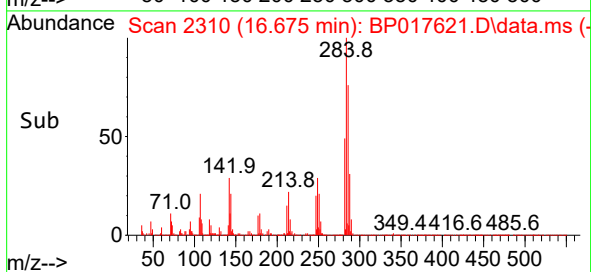
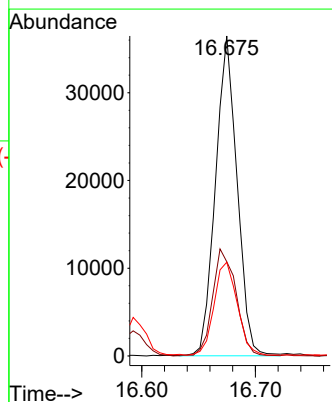
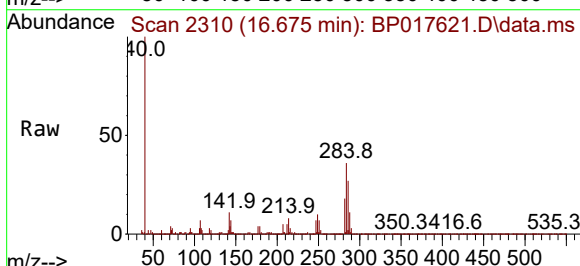
Instrument :
BNA_P
ClientSampleId :
SSTD005631

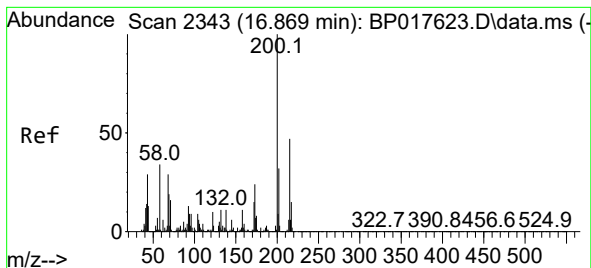
Tgt Ion:248 Resp: 39294
Ion Ratio Lower Upper
248 100
250 97.3 79.3 118.9
141 76.3 54.2 81.2



#69
Hexachlorobenzene
Concen: 4.632 ng/ul
RT: 16.675 min Scan# 2310
Delta R.T. 0.012 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:284 Resp: 48199
Ion Ratio Lower Upper
284 100
142 27.8 28.2 42.4#
249 27.6 26.2 39.4





#70

Atrazine

Concen: 3.785 ng/ul

RT: 16.875 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

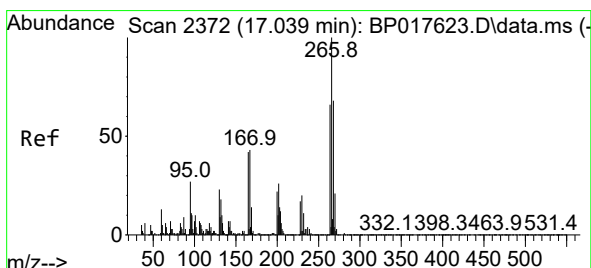
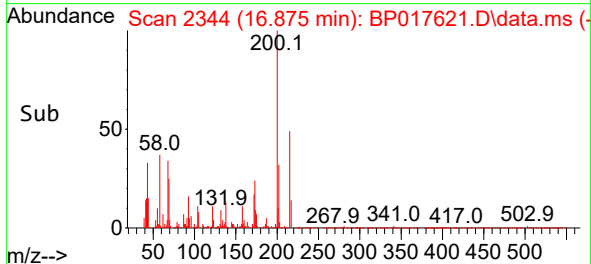
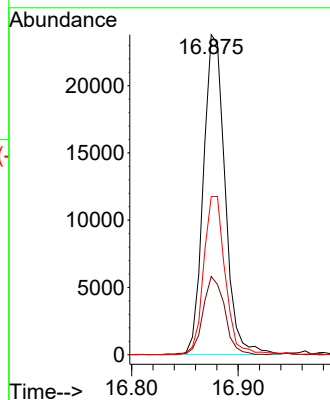
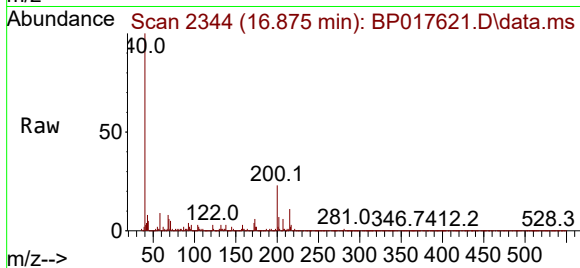
Tgt Ion:200 Resp: 33610

Ion Ratio Lower Upper

200 100

173 24.4 19.5 29.3

215 49.4 37.8 56.8



#71

Pentachlorophenol

Concen: 3.125 ng/ul

RT: 17.057 min Scan# 2375

Delta R.T. 0.018 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

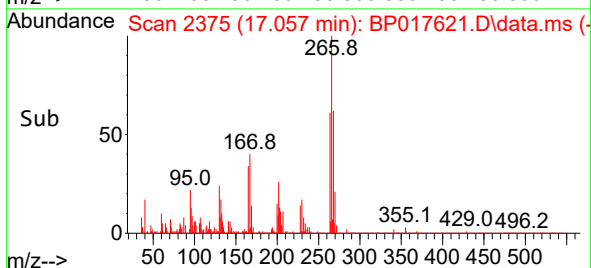
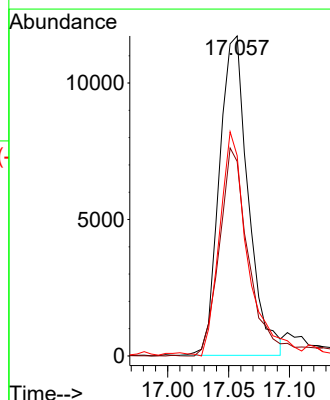
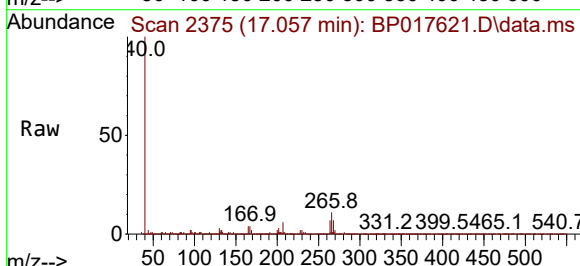
Tgt Ion:266 Resp: 19304

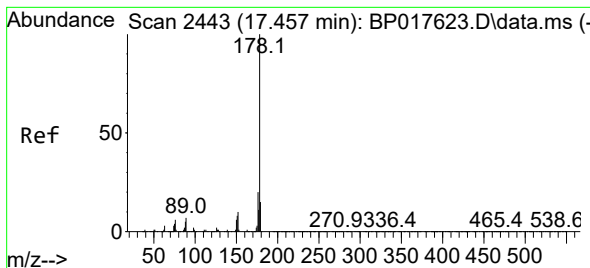
Ion Ratio Lower Upper

266 100

264 66.7 52.5 78.7

268 62.6 54.6 81.8





#72

Phenanthrene

Concen: 4.560 ng/ul

RT: 17.463 min Scan# 2443

Delta R.T. 0.006 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

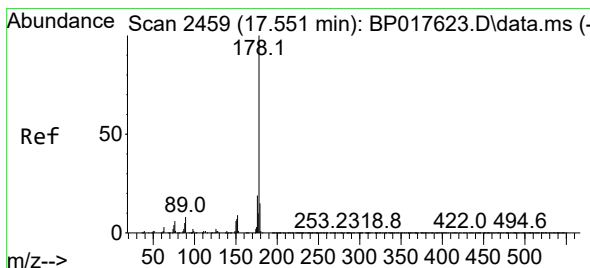
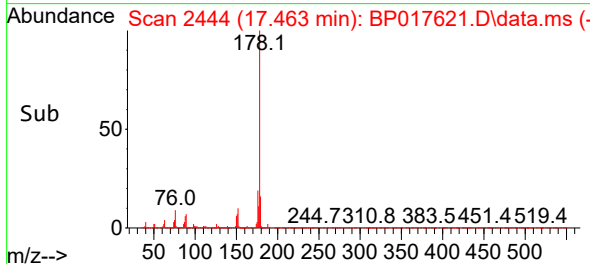
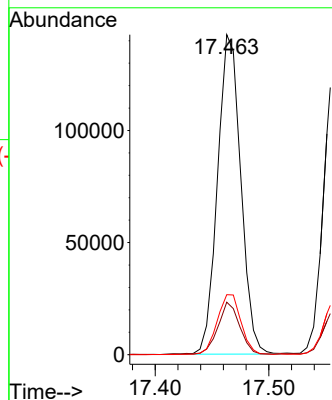
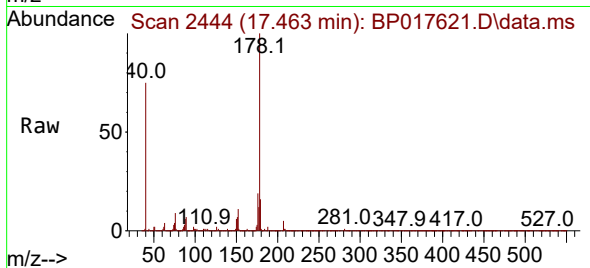
Tgt Ion:178 Resp: 202878

Ion Ratio Lower Upper

178 100

179 16.4 12.4 18.6

176 18.7 15.8 23.6



#74

Anthracene

Concen: 4.376 ng/ul

RT: 17.557 min Scan# 2460

Delta R.T. 0.006 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

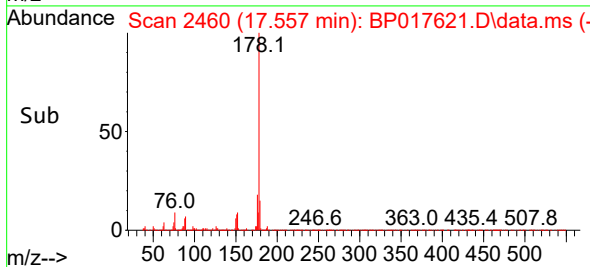
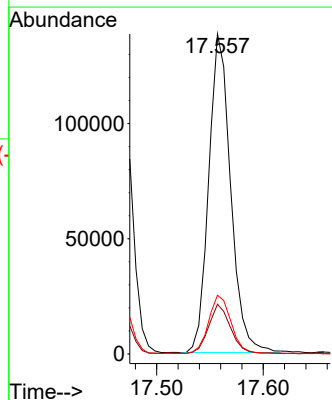
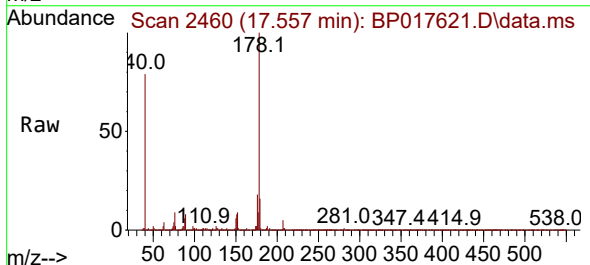
Tgt Ion:178 Resp: 197712

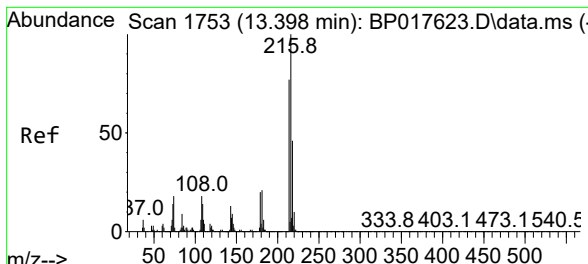
Ion Ratio Lower Upper

178 100

179 15.6 12.3 18.5

176 18.3 15.0 22.6

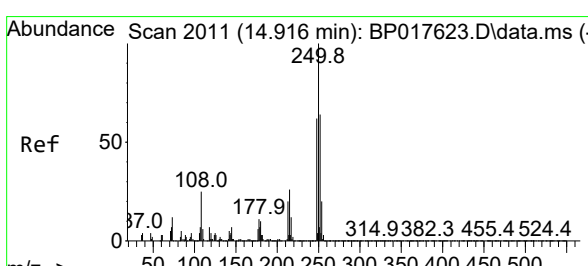
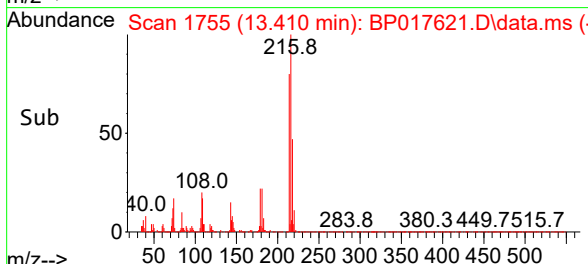
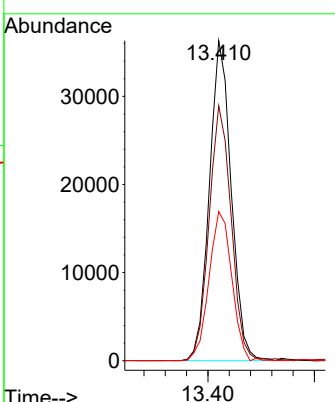
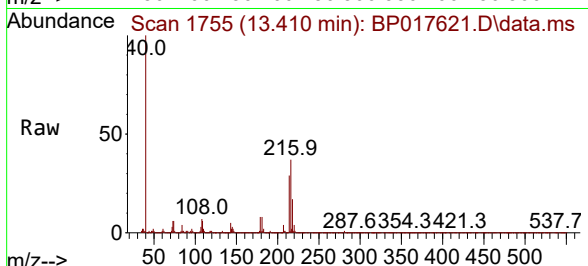




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 4.226 ng/uL
 RT: 13.410 min Scan# 11
 Delta R.T. 0.012 min
 Lab File: BP017621.D
 Acq: 09 Oct 2023 16:48

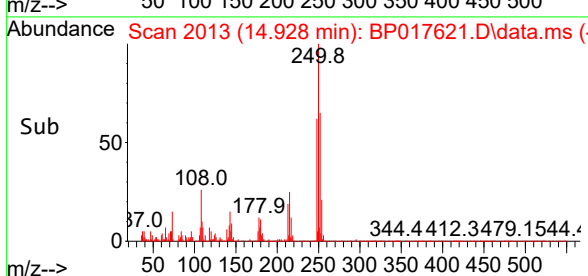
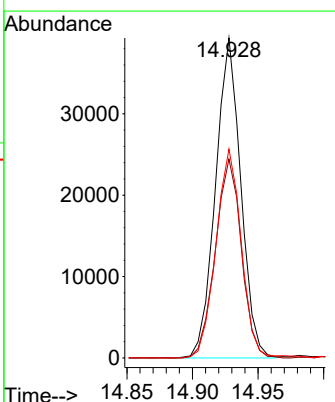
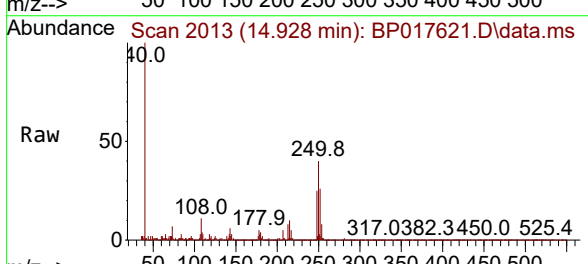
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005631

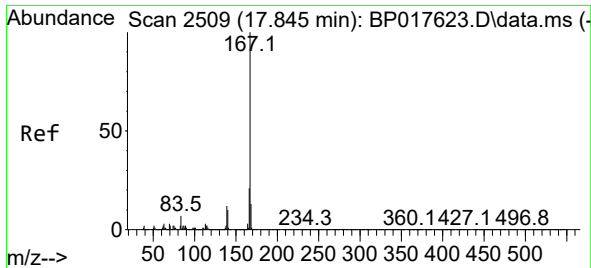
Tgt Ion:	216	Resp:	51656
Ion Ratio	Lower	Upper	
216	100		
214	79.6	61.1	91.7
218	46.6	37.1	55.7



#76
 Pentachlorobenzene
 Concen: 4.305 ng/uL
 RT: 14.928 min Scan# 2013
 Delta R.T. 0.012 min
 Lab File: BP017621.D
 Acq: 09 Oct 2023 16:48

Tgt Ion:	250	Resp:	52619
Ion Ratio	Lower	Upper	
250	100		
248	62.2	49.6	74.4
252	65.2	50.9	76.3

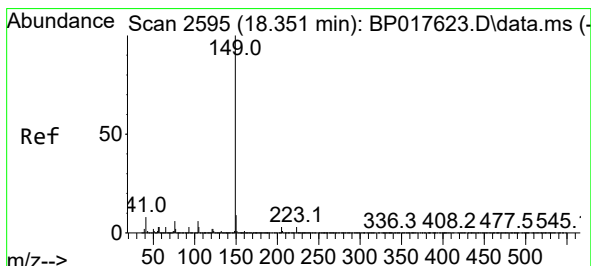
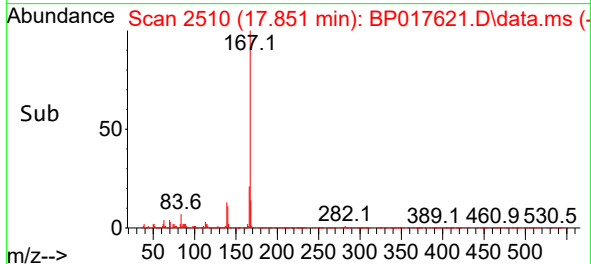
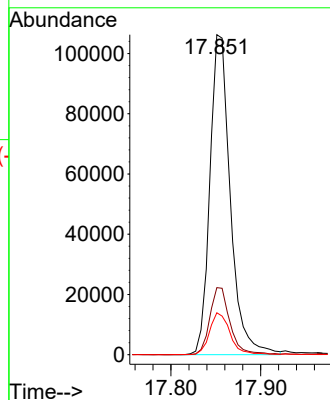
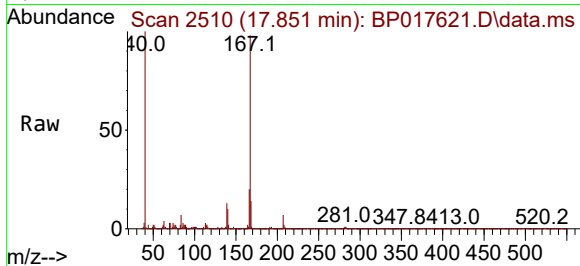




#77
 Carbazole
 Concen: 4.145 ng/ul
 RT: 17.851 min Scan# 2510
 Delta R.T. 0.006 min
 Lab File: BP017621.D
 Acq: 09 Oct 2023 16:48

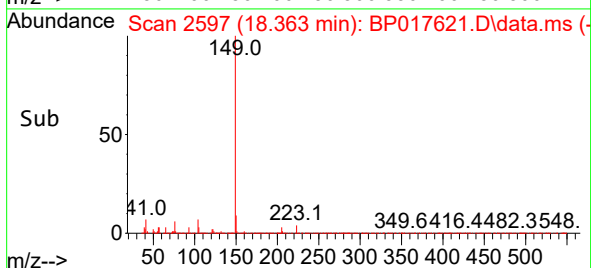
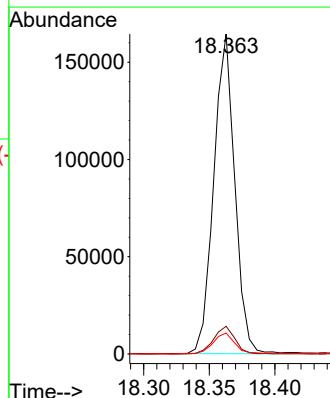
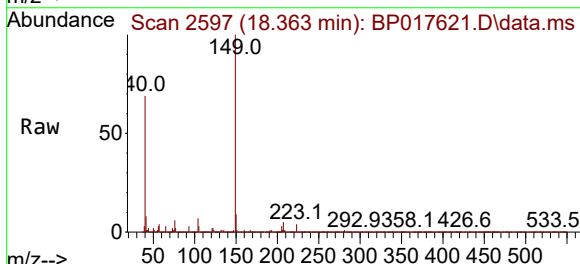
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005631

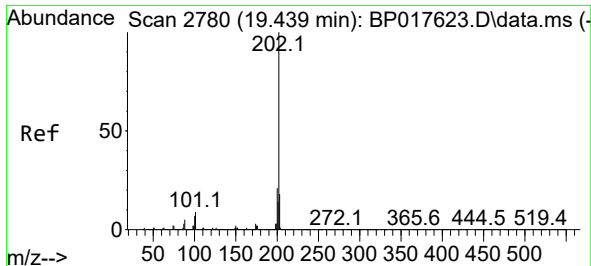
Tgt Ion:	167	Resp:	167723
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.1	25.7
139	13.1	10.0	15.0



#78
 Di-n-butylphthalate
 Concen: 3.795 ng/ul
 RT: 18.363 min Scan# 2597
 Delta R.T. 0.012 min
 Lab File: BP017621.D
 Acq: 09 Oct 2023 16:48

Tgt Ion:	149	Resp:	182731
Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.2	10.8
104	6.5	4.6	6.8

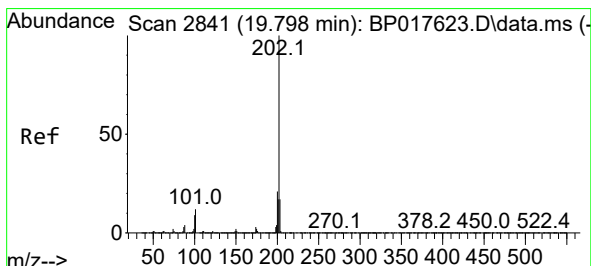
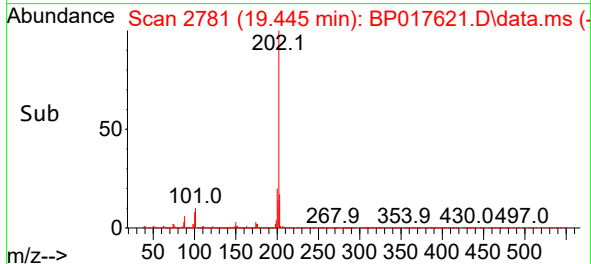
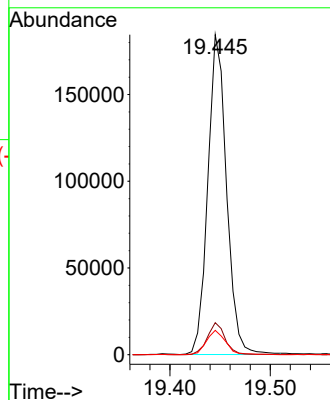
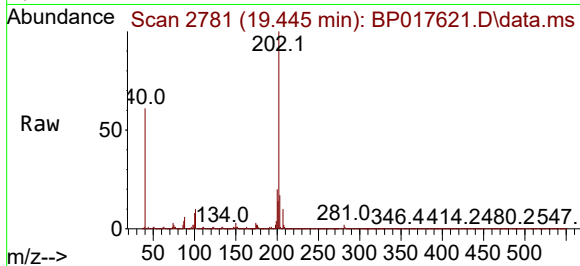




#80
Fluoranthene
Concen: 4.347 ng/ul
RT: 19.445 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

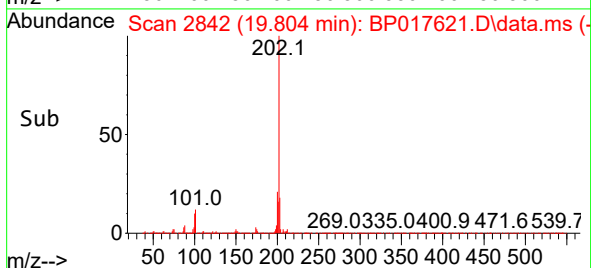
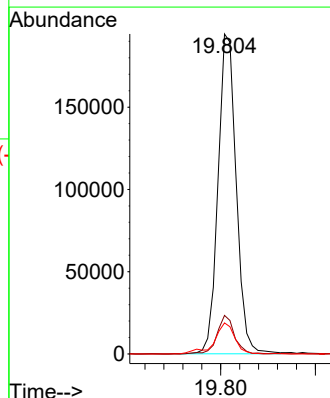
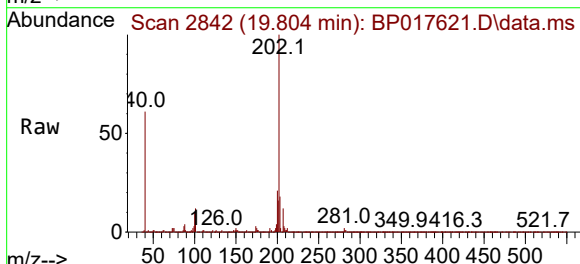
Instrument :
BNA_P
ClientSampleId :
SSTD005631

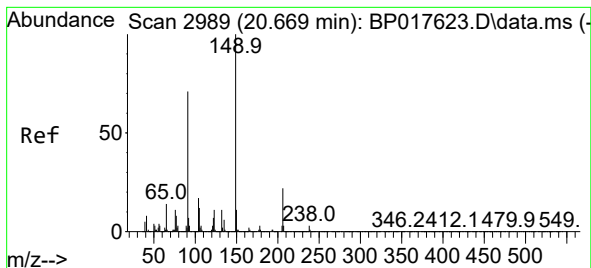
Tgt Ion:202 Resp: 239625
Ion Ratio Lower Upper
202 100
101 10.0 7.4 11.0
100 7.6 5.9 8.9



#82
Pyrene
Concen: 4.466 ng/ul
RT: 19.804 min Scan# 2842
Delta R.T. 0.006 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion:202 Resp: 259591
Ion Ratio Lower Upper
202 100
101 12.1 9.4 14.0
100 9.7 7.4 11.0





#83

Butylbenzylphthalate

Concen: 3.422 ng/ul

RT: 20.675 min Scan# 2989

Delta R.T. 0.006 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

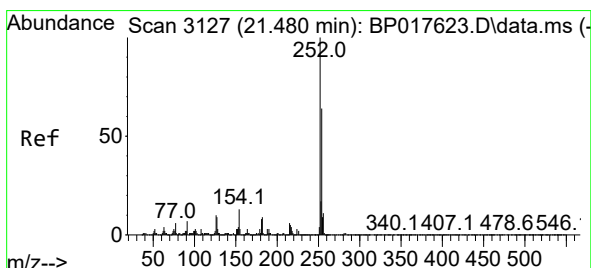
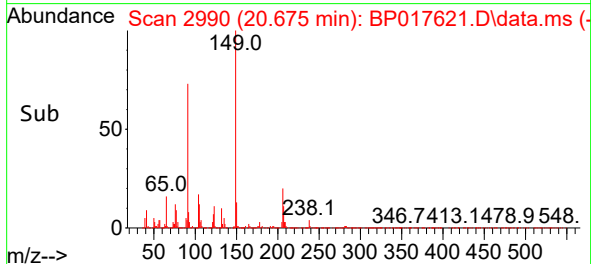
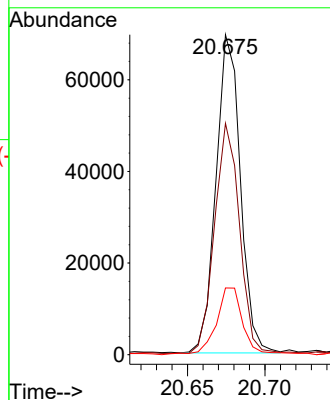
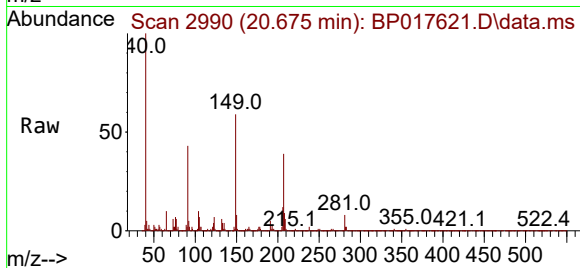
Tgt Ion:149 Resp: 76143

Ion Ratio Lower Upper

149 100

91 72.3 57.1 85.7

206 20.9 17.6 26.4



#84

3,3'-Dichlorobenzidine

Concen: 3.161 ng/ul

RT: 21.492 min Scan# 3129

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

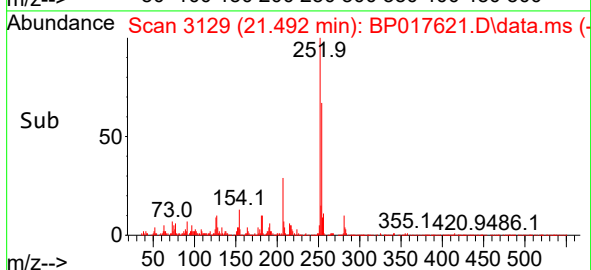
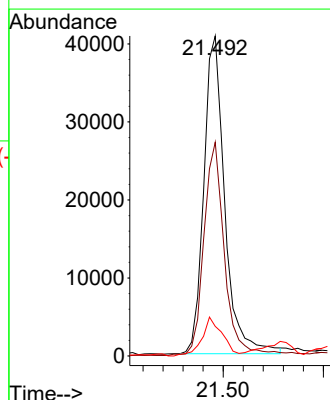
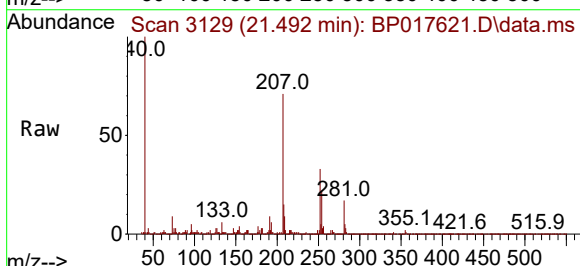
Tgt Ion:252 Resp: 59219

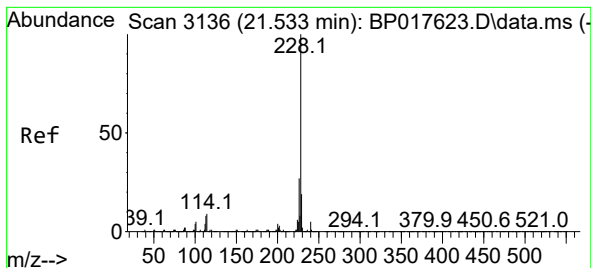
Ion Ratio Lower Upper

252 100

254 66.8 51.5 77.3

126 9.3 7.8 11.8





#85

Benzo(a)anthracene

Concen: 4.445 ng/ul

RT: 21.545 min Scan# 3136

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

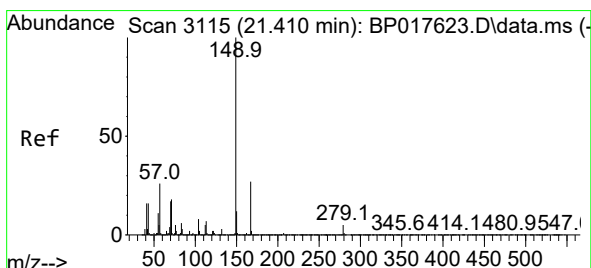
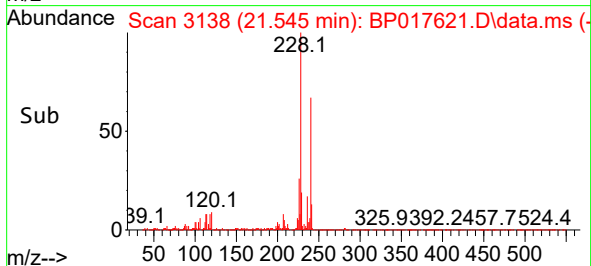
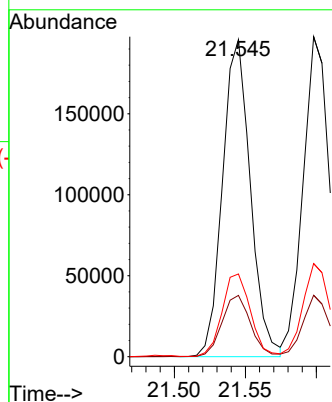
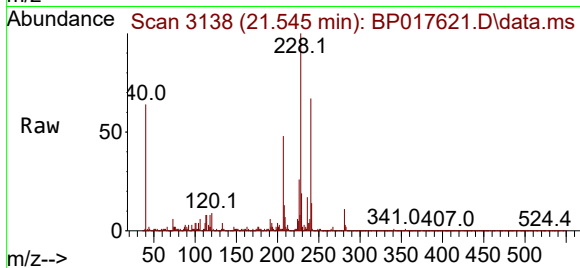
Tgt Ion:228 Resp: 266514

Ion Ratio Lower Upper

228 100

229 19.3 15.5 23.3

226 26.1 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 3.326 ng/ul

RT: 21.422 min Scan# 3117

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

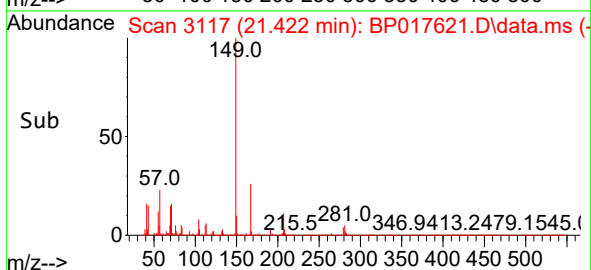
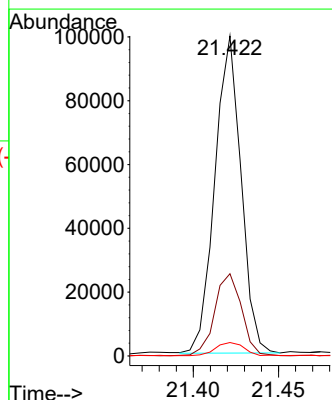
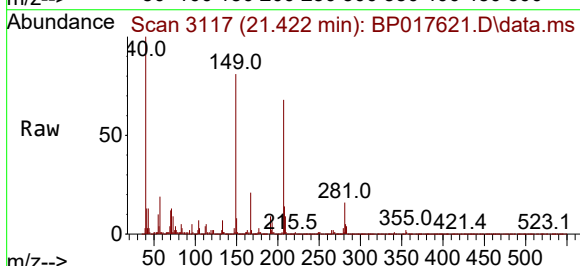
Tgt Ion:149 Resp: 106054

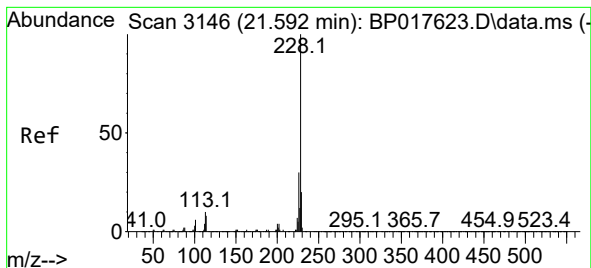
Ion Ratio Lower Upper

149 100

167 25.7 21.7 32.5

279 4.2 3.6 5.4





#87

Chrysene

Concen: 4.565 ng/ul

RT: 21.598 min Scan# 3146

Delta R.T. 0.006 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

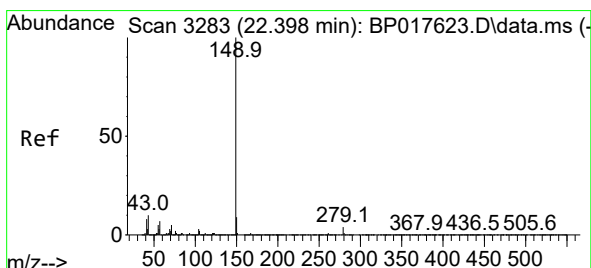
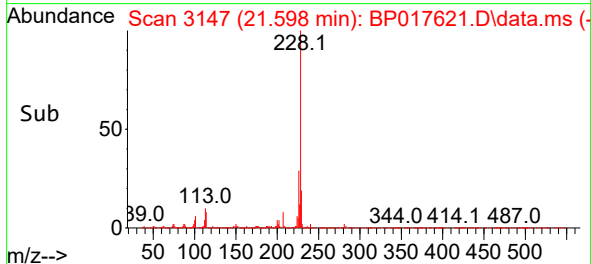
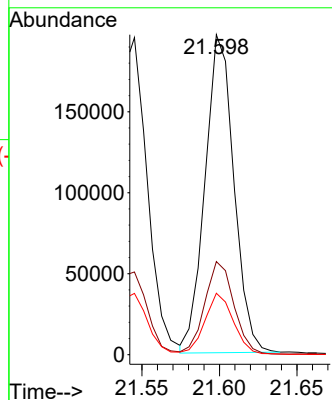
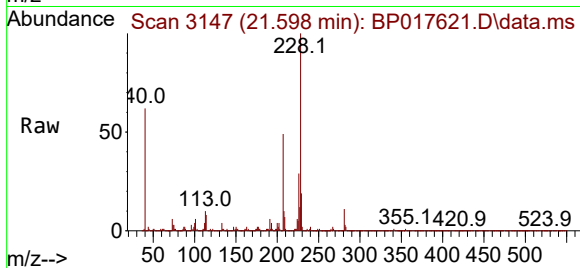
Tgt Ion:228 Resp: 254854

Ion Ratio Lower Upper

228 100

226 29.1 23.8 35.6

229 19.2 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 3.202 ng/ul

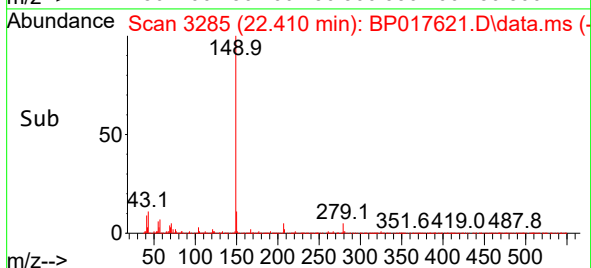
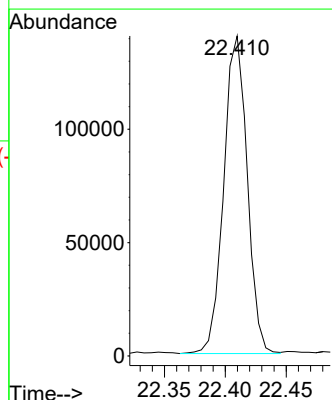
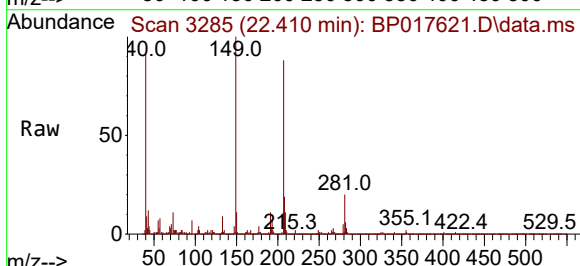
RT: 22.410 min Scan# 3285

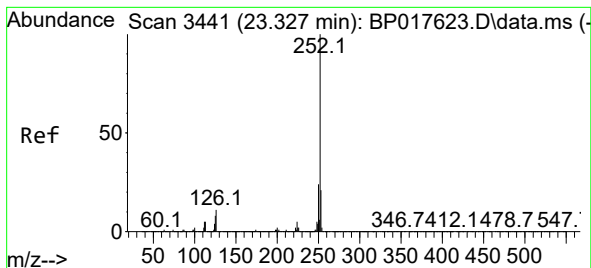
Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Tgt Ion:149 Resp: 187757





#90

Benzo(b)fluoranthene

Concen: 4.310 ng/ul

RT: 23.339 min Scan# 3441

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

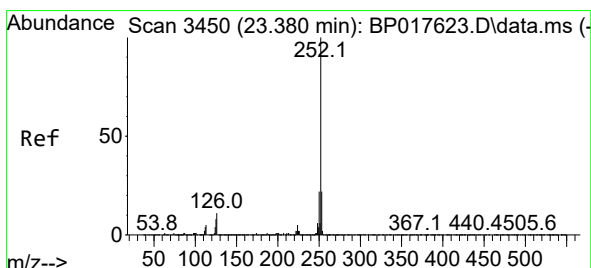
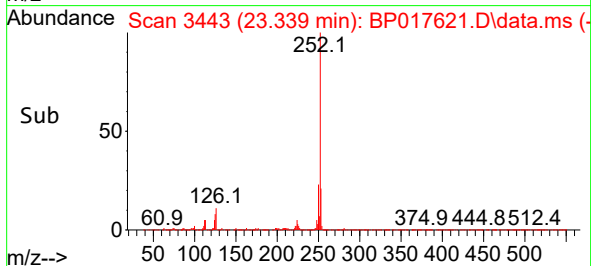
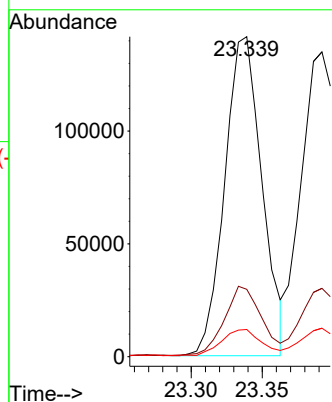
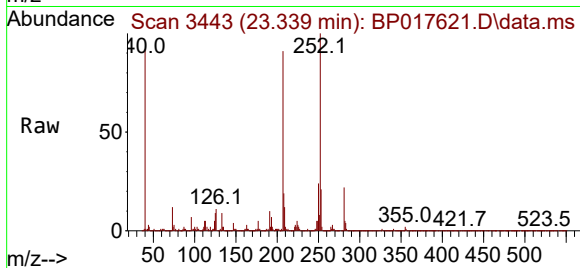
Tgt Ion:252 Resp: 258141

Ion Ratio Lower Upper

252 100

253 21.1 17.0 25.6

125 8.5 6.6 10.0



#91

Benzo(k)fluoranthene

Concen: 4.282 ng/ul

RT: 23.392 min Scan# 3452

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

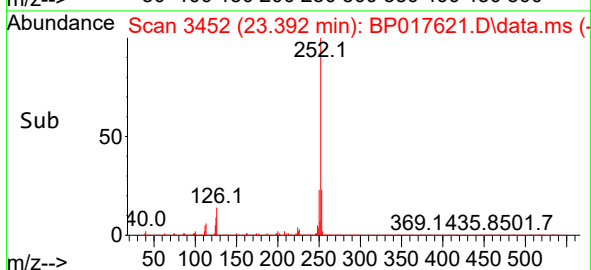
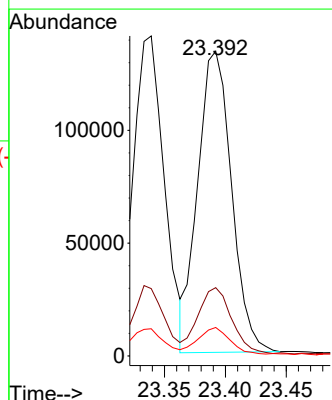
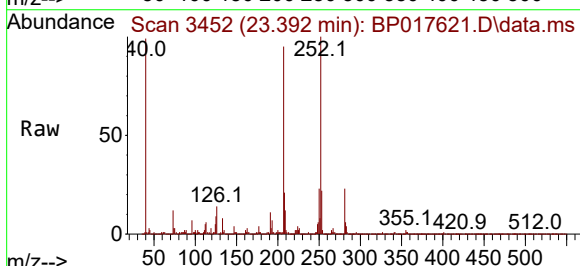
Tgt Ion:252 Resp: 257630

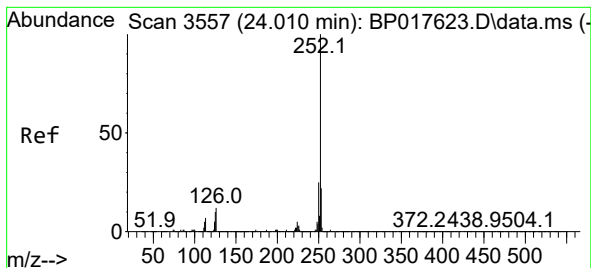
Ion Ratio Lower Upper

252 100

253 22.4 17.1 25.7

125 9.3 6.6 10.0





#93

Benzo(a)pyrene

Concen: 4.159 ng/ul

RT: 24.021 min Scan# 3

Delta R.T. 0.012 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

Instrument :

BNA_P

ClientSampleId :

SSTD005631

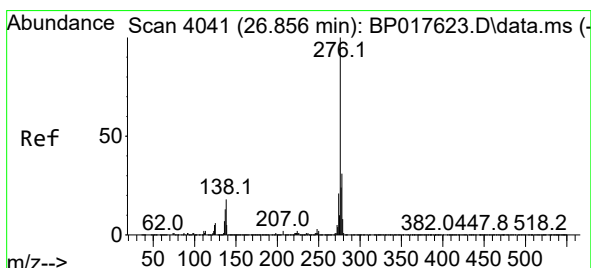
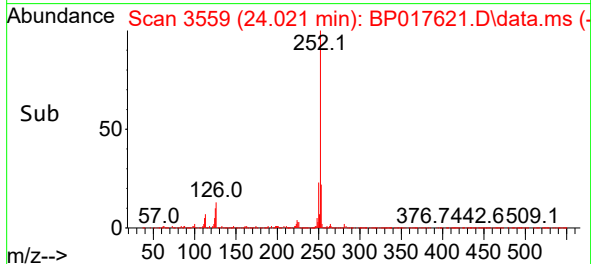
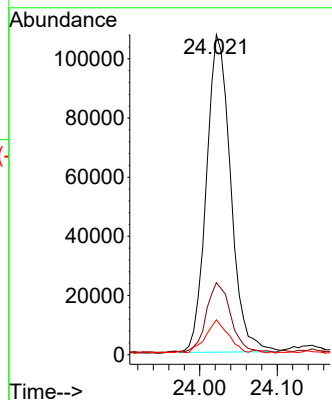
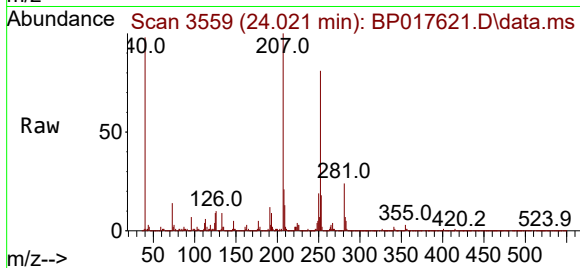
Tgt Ion:252 Resp: 233328

Ion Ratio Lower Upper

252 100

253 22.5 17.7 26.5

125 10.9 8.1 12.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.107 ng/ul

RT: 26.892 min Scan# 4047

Delta R.T. 0.035 min

Lab File: BP017621.D

Acq: 09 Oct 2023 16:48

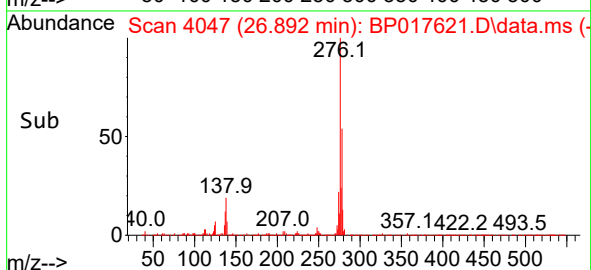
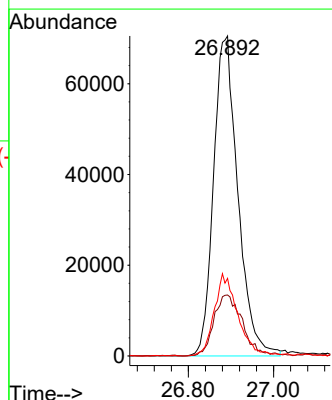
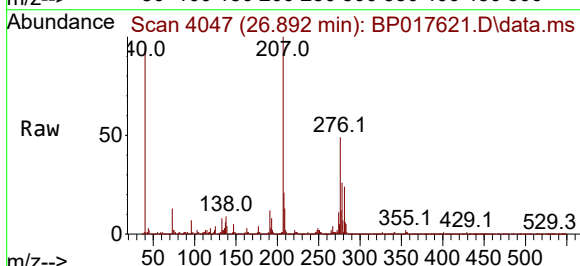
Tgt Ion:276 Resp: 279855

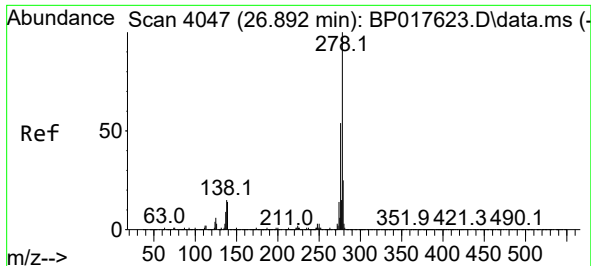
Ion Ratio Lower Upper

276 100

138 19.1 14.5 21.7

277 24.3 19.3 28.9

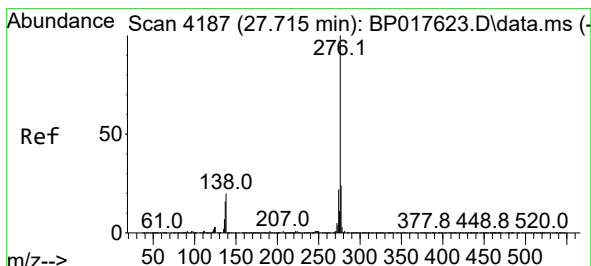
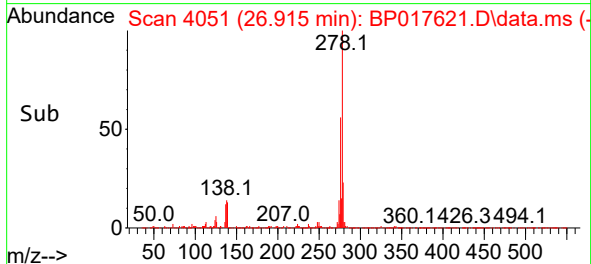
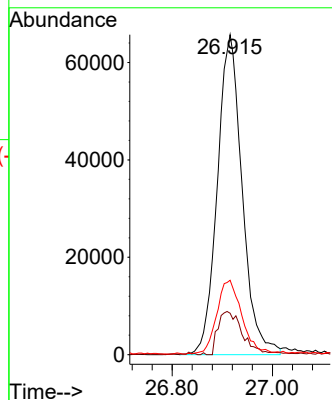
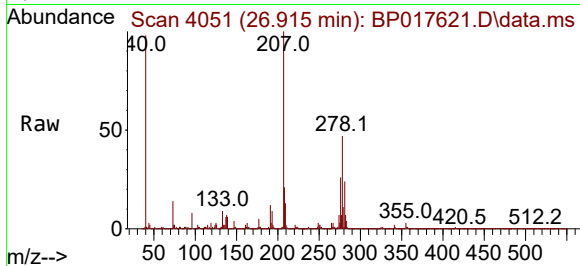




#95
Dibenzo(a,h)anthracene
Concen: 3.966 ng/ul
RT: 26.915 min Scan# 4047
Delta R.T. 0.024 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Instrument :
BNA_P
ClientSampleId :
SSTD005631

Tgt Ion: 278 Resp: 226037
Ion Ratio Lower Upper
278 100
139 13.0 11.0 16.6
279 23.2 19.9 29.9



#96
Benzo(g,h,i)perylene
Concen: 4.398 ng/ul
RT: 27.739 min Scan# 4191
Delta R.T. 0.024 min
Lab File: BP017621.D
Acq: 09 Oct 2023 16:48

Tgt Ion: 276 Resp: 240868
Ion Ratio Lower Upper
276 100
138 20.6 15.8 23.6
277 22.7 19.0 28.6

