

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042523\
 Data File : BP014825.D
 Acq On : 25 Apr 2023 15:40
 Operator : CG/JU
 Sample : SST04056
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040642

Quant Time: Apr 26 02:07:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 17:28:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.199	152	297546	20.000	ng/u1	0.00
20) Naphthalene-d8	11.034	136	1321600	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.834	164	840321	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.581	188	1806161	20.000	ng/u1	0.00
79) Chrysene-d12	21.657	240	1564335	20.000	ng/u1	0.00
88) Perylene-d12	24.251	264	1553693	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.505	96	122418	16.176	ng/uL	0.00
4) Pyridine-d5	3.940	84	907182	41.332	ng/u1	0.00
7) Phenol-d5	7.340	99	1129080	41.742	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.516	67	674398	41.489	ng/u1	0.00
11) 2-Chlorophenol-d4	7.728	132	851414	42.628	ng/u1	0.00
15) 4-Methylphenol-d8	8.910	113	912042	41.980	ng/u1	0.00
21) Nitrobenzene-d5	9.381	128	437527	44.226	ng/u1	0.00
24) 2-Nitrophenol-d4	10.105	143	463895	45.621	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.646	165	900791	42.619	ng/u1	0.00
31) 4-Chloroaniline-d4	11.169	131	1283613	42.324	ng/u1	0.00
46) Dimethylphthalate-d6	14.234	166	2671473	40.970	ng/u1	0.00
49) Acenaphthylene-d8	14.528	160	3114849	41.669	ng/u1	0.00
54) 4-Nitrophenol-d4	15.010	143	509898	42.925	ng/u1	0.00
60) Fluorene-d10	15.822	176	2255033	40.622	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.934	200	436098	43.514	ng/u1	0.00
73) Anthracene-d10	17.681	188	3460024	40.797	ng/u1	0.00
81) Pyrene-d10	19.892	212	3892933	40.932	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.086	264	3399892	42.210	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.540	88	130882	16.027	ng/uL	99
5) Pyridine	3.958	79	931001	41.370	ng/u1	99
6) Benzaldehyde	7.328	77	565247	44.000	ng/u1	97
8) Phenol	7.369	94	1181468	41.999	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.611	93	945183	41.915	ng/u1	99
12) 2-Chlorophenol	7.758	128	876350	42.067	ng/u1	99
13) 2-Methylphenol	8.640	108	900816	42.455	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.734	45	1168038	41.562	ng/u1	99
16) Acetophenone	9.034	105	1441933	42.427	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.028	70	719389	41.361	ng/u1	98
18) 4-Methylphenol	8.975	108	990906	41.717	ng/u1	98
19) Hexachloroethane	9.299	117	348621	41.486	ng/u1	98
22) Nitrobenzene	9.422	77	1065394	42.334	ng/u1	99
23) Isophorone	9.952	82	2177763	41.890	ng/u1	99
25) 2-Nitrophenol	10.140	139	503147	44.326	ng/u1	96
26) 2,4-Dimethylphenol	10.187	107	1037811	41.202	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.434	93	1337953	40.880	ng/u1	99
29) 2,4-Dichlorophenol	10.675	162	883453	41.948	ng/u1	98
30) Naphthalene	11.087	128	2982274	40.796	ng/u1	99
32) 4-Chloroaniline	11.193	127	1306705	42.763	ng/u1	100
33) Hexachlorobutadiene	11.369	225	538188	40.178	ng/u1	99
34) Caprolactam	11.969	113	165820	23.842	ng/u1	97
35) 4-Chloro-3-methylphenol	12.293	107	980209	42.032	ng/u1	98
36) 2-Methylnaphthalene	12.675	142	2016478	40.627	ng/u1	100

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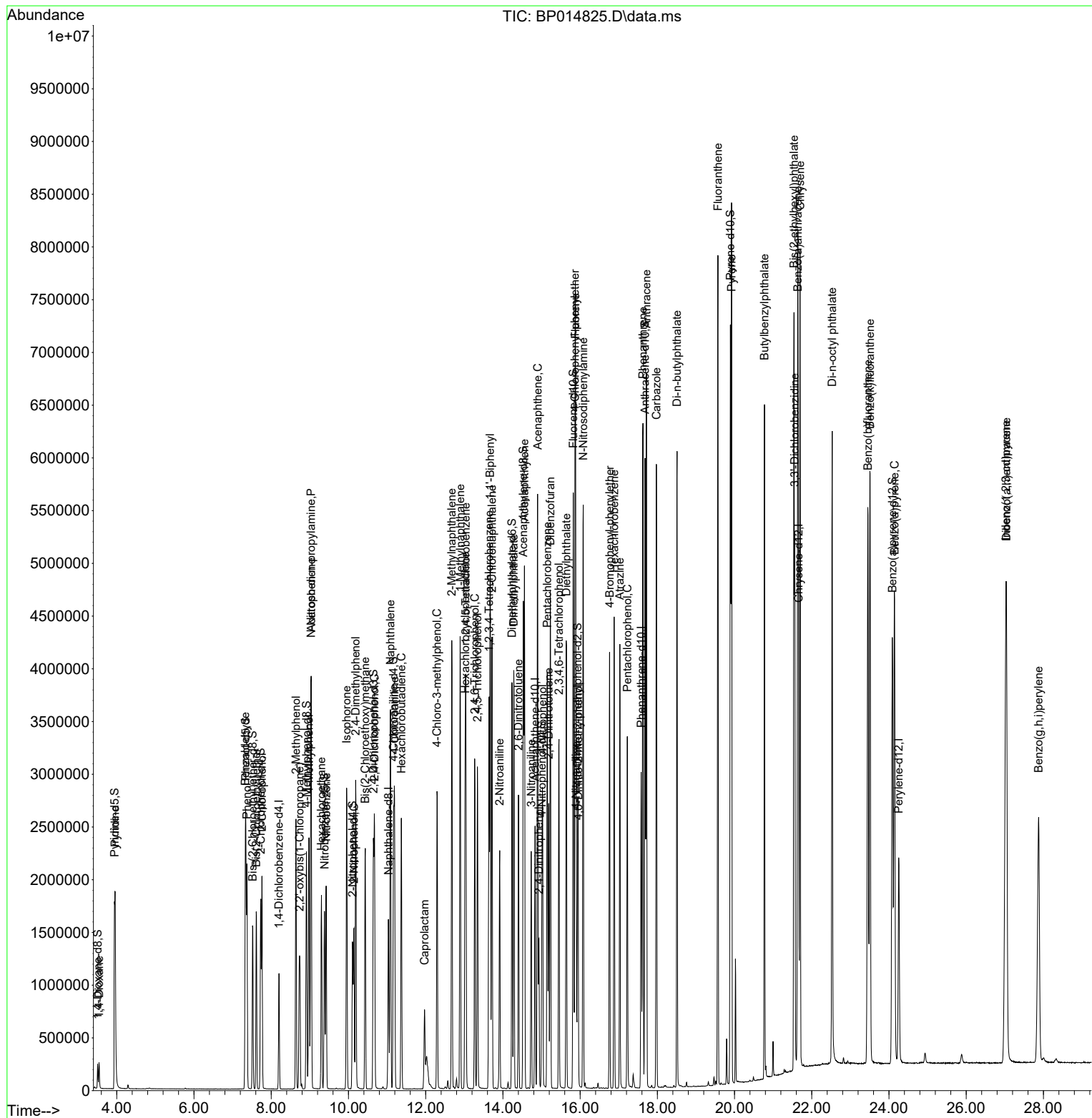
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.893	142	1990887	40.235	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.040	216	1082813	41.130	ng/ul	99
40) Hexachlorocyclopentadiene	13.022	237	644153	42.225	ng/ul	99
41) 2,4,6-Trichlorophenol	13.269	196	722931	43.264	ng/ul	99
42) 2,4,5-Trichlorophenol	13.340	196	794862	43.044	ng/ul	99
43) 1,1'-Biphenyl	13.669	154	2687486	40.685	ng/ul	99
44) 2-Chloronaphthalene	13.716	162	2112825	40.858	ng/ul	99
45) 2-Nitroaniline	13.916	65	588020	45.403	ng/ul	95
47) Dimethylphthalate	14.281	163	2663567	40.759	ng/ul	99
48) 2,6-Dinitrotoluene	14.404	165	539601	46.084	ng/ul	97
50) Acenaphthylene	14.557	152	3308593	40.982	ng/ul	100
51) 3-Nitroaniline	14.734	138	552179	42.993	ng/ul	100
52) Acenaphthene	14.898	153	2248393	40.516	ng/ul	99
53) 2,4-Dinitrophenol	14.934	184	294018	42.625	ng/ul	96
55) 4-Nitrophenol	15.028	109	373814	42.058	ng/ul	99
56) Dibenzofuran	15.228	168	3149775	40.304	ng/ul	100
57) 2,4-Dinitrotoluene	15.187	165	775466	44.948	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.451	232	663204	42.590	ng/ul	97
59) Diethylphthalate	15.640	149	2615549	41.329	ng/ul	99
61) Fluorene	15.881	166	2434554	39.491	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.863	204	1241227	39.715	ng/ul	99
63) 4-Nitroaniline	15.898	138	503154	43.433	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.951	198	436094	43.291	ng/ul	99
67) N-Nitrosodiphenylamine	16.081	169	2175960	40.964	ng/ul	100
68) 4-Bromophenyl-phenylether	16.763	248	803524	41.114	ng/ul	99
69) Hexachlorobenzene	16.881	284	930820	41.069	ng/ul	100
70) Atrazine	17.028	200	779076	42.914	ng/ul	99
71) Pentachlorophenol	17.222	266	564839	42.483	ng/ul	97
72) Phenanthrene	17.628	178	3996327	40.404	ng/ul	100
74) Anthracene	17.716	178	4050865	40.621	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.640	216	1117511	41.562	ng/ul	99
76) Pentachlorobenzene	15.151	250	1080332	40.697	ng/ul	99
77) Carbazole	17.975	167	3644214	42.936	ng/ul	99
78) Di-n-butylphthalate	18.510	149	4355459	43.237	ng/ul	100
80) Fluoranthene	19.569	202	4611970	41.147	ng/ul	99
82) Pyrene	19.922	202	4683355	40.400	ng/ul	100
83) Butylbenzylphthalate	20.775	149	1779902	45.761	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.557	252	1436485	44.006	ng/ul	100
85) Benzo(a)anthracene	21.639	228	4474050	41.112	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.539	149	2683560	46.477	ng/ul	98
87) Chrysene	21.698	228	4193655	40.650	ng/ul	99
89) Di-n-octyl phthalate	22.527	149	4510466	43.667	ng/ul	100
90) Benzo(b)fluoranthene	23.457	252	4409507	41.441	ng/ul	99
91) Benzo(k)fluoranthene	23.510	252	4229687	40.987	ng/ul	100
93) Benzo(a)pyrene	24.145	252	3745981	41.565	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.027	276	4310985	42.419	ng/ul	96
95) Dibenzo(a,h)anthracene	27.039	278	3576334	42.196	ng/ul	99
96) Benzo(g,h,i)perylene	27.874	276	3388000	42.078	ng/ul	100

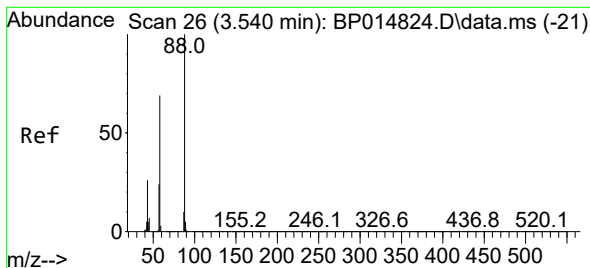
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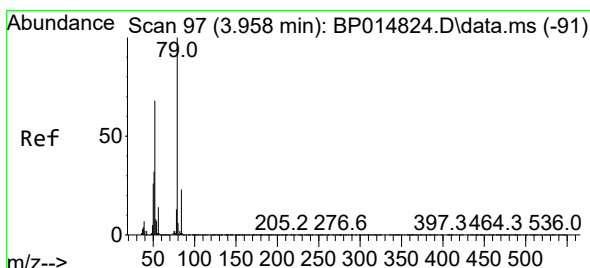
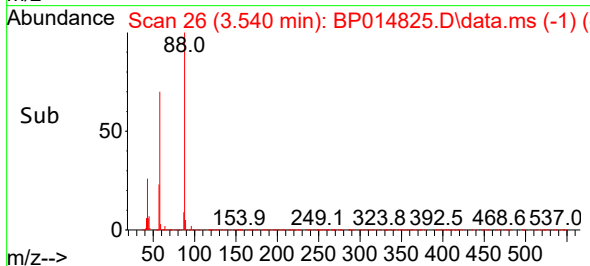
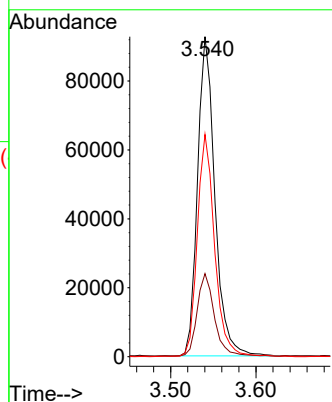
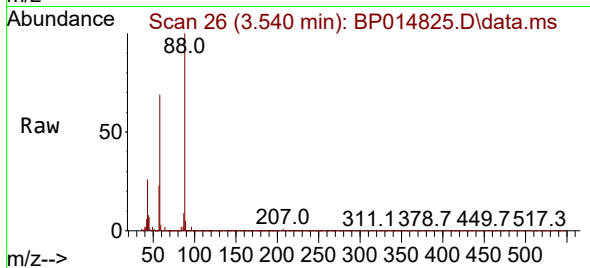




#2
 1,4-Dioxane
 Concen: 16.027 ng/uL
 RT: 3.540 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BP014825.D
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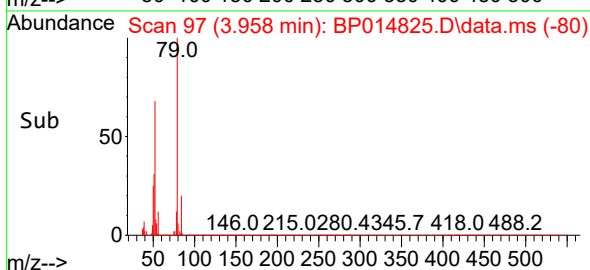
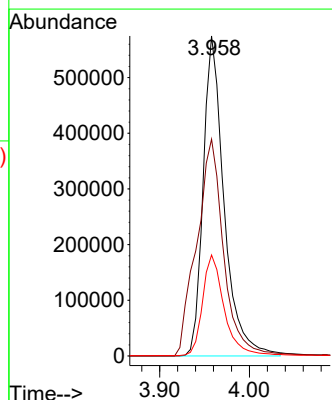
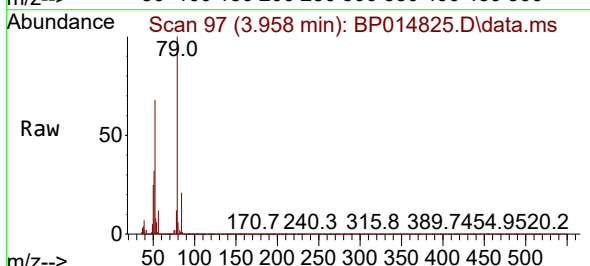
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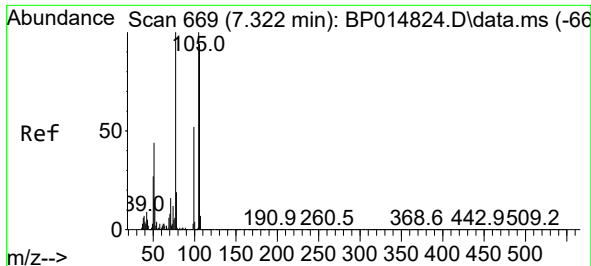
Tgt Ion: 88 Resp: 130882
 Ion Ratio Lower Upper
 88 100
 43 25.9 21.3 31.9
 58 69.5 55.4 83.0



#5
 Pyridine
 Concen: 41.370 ng/uL
 RT: 3.958 min Scan# 97
 Delta R.T. 0.000 min
 Lab File: BP014825.D
 Acq: 25 Apr 2023 15:40

Tgt Ion: 79 Resp: 931001
 Ion Ratio Lower Upper
 79 100
 52 67.7 54.7 82.1
 51 31.6 25.5 38.3

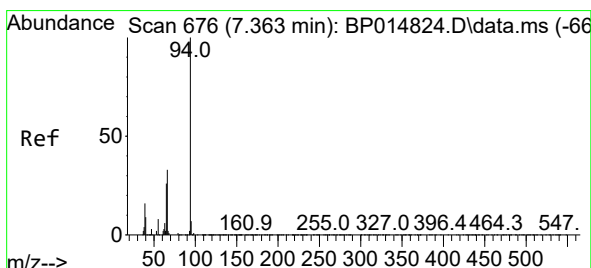
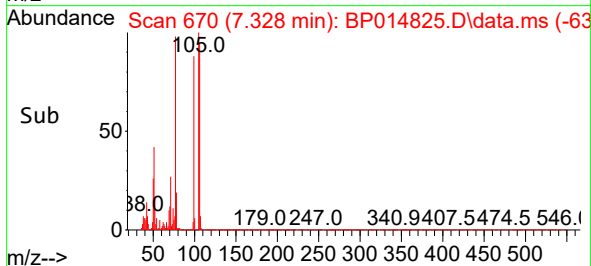
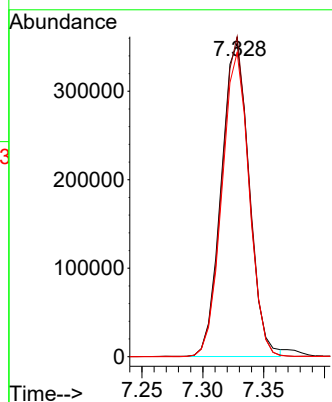
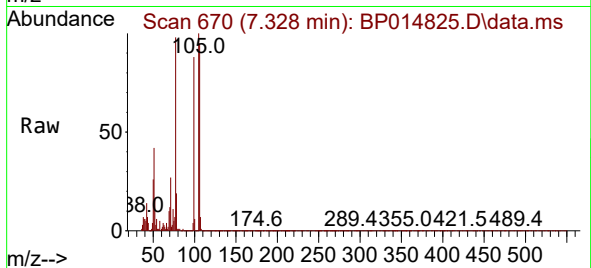




#6
Benzaldehyde
Concen: 44.000 ng/ul
RT: 7.328 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

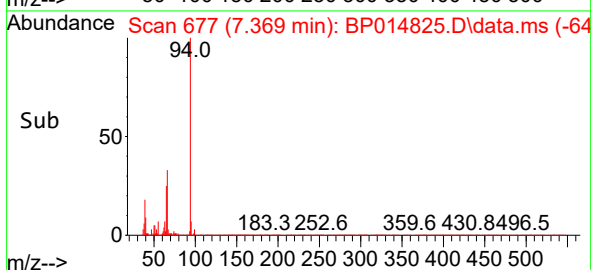
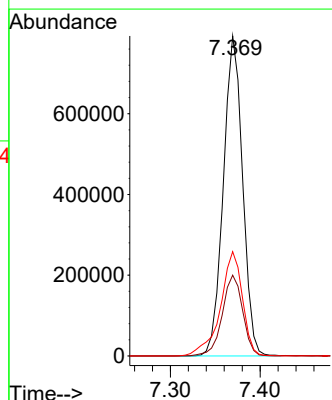
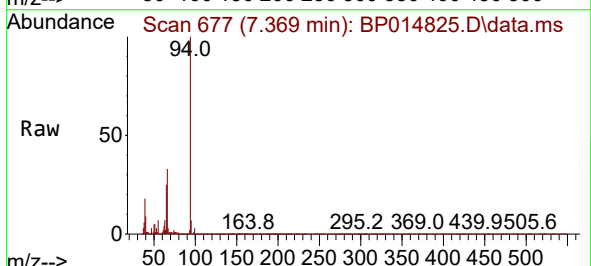
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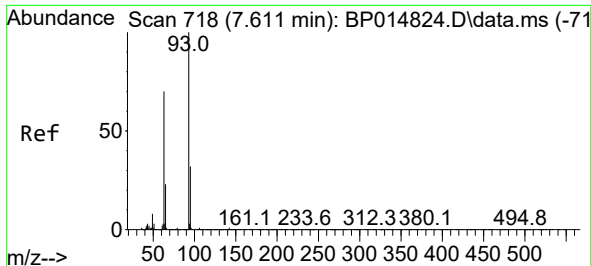
Tgt Ion: 77 Resp: 565247
Ion Ratio Lower Upper
77 100
105 102.1 79.9 119.9
106 97.1 75.2 112.8



#8
Phenol
Concen: 41.999 ng/ul
RT: 7.369 min Scan# 677
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion: 94 Resp: 1181468
Ion Ratio Lower Upper
94 100
65 25.2 21.0 31.6
66 32.6 27.0 40.6



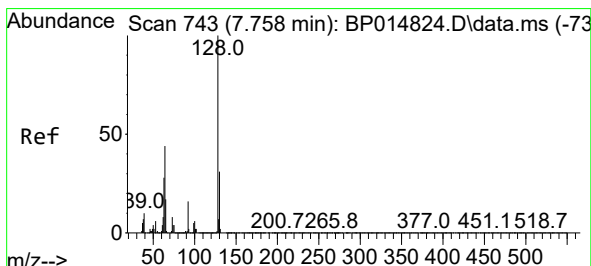
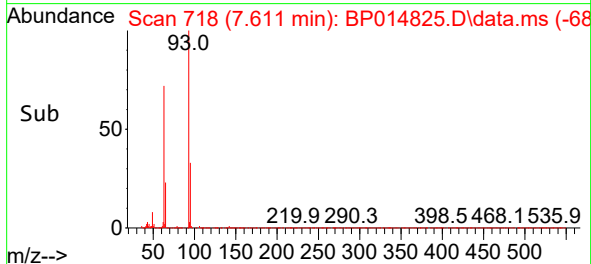
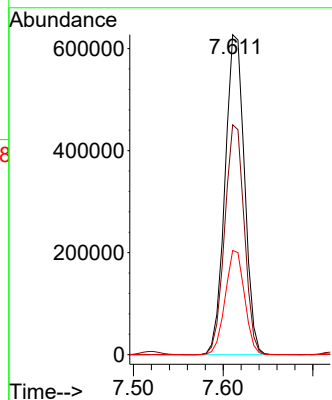
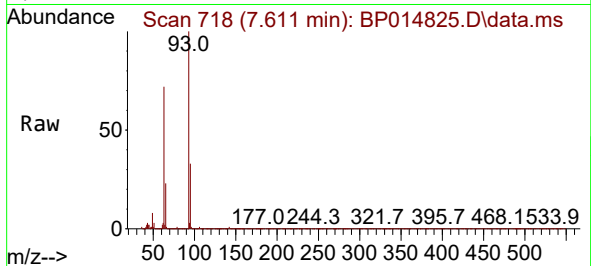


#10
 Bis(2-Chloroethyl)ether
 Concen: 41.915 ng/ul
 RT: 7.611 min Scan# 718
 Delta R.T. 0.000 min
 Lab File: BP014825.D
 Acq: 25 Apr 2023 15:40

Instrument :
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 ClientSampleId :
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Tgt Ion: 93 Resp: 945183

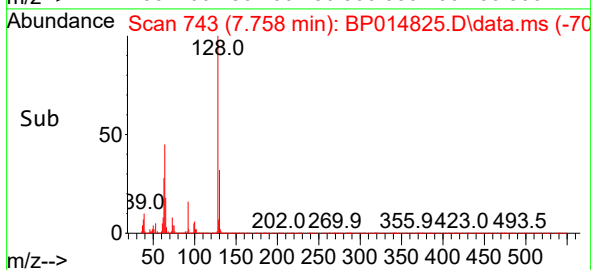
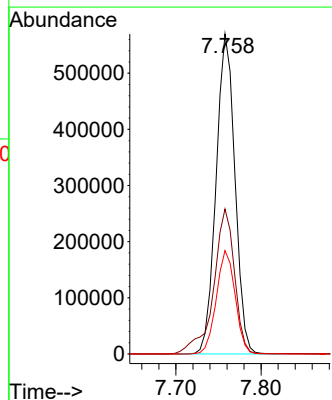
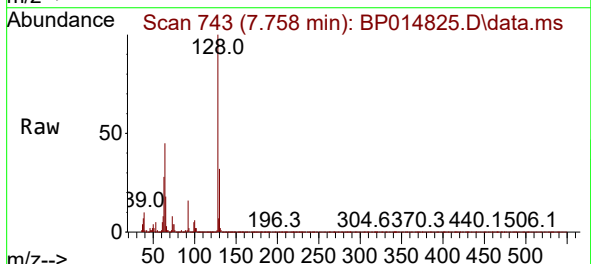
Ion	Ratio	Lower	Upper
93	100		
63	71.9	56.3	84.5
95	32.5	25.9	38.9

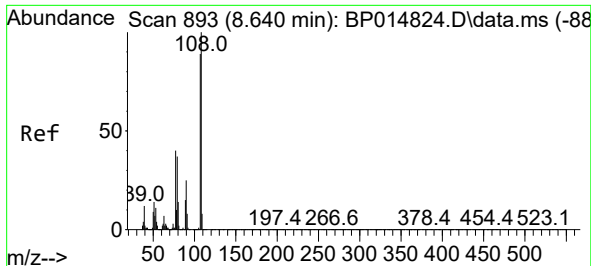


#12
 2-Chlorophenol
 Concen: 42.067 ng/ul
 RT: 7.758 min Scan# 743
 Delta R.T. 0.000 min
 Lab File: BP014825.D
 Acq: 25 Apr 2023 15:40

Tgt Ion: 128 Resp: 876350

Ion	Ratio	Lower	Upper
128	100		
64	45.3	35.6	53.4
130	32.3	25.0	37.6

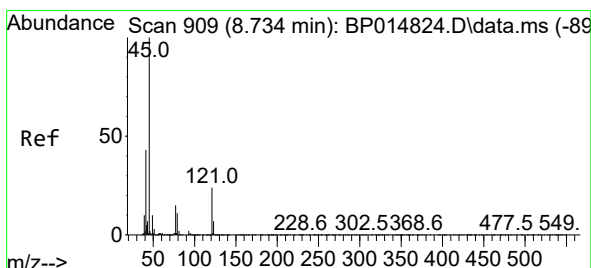
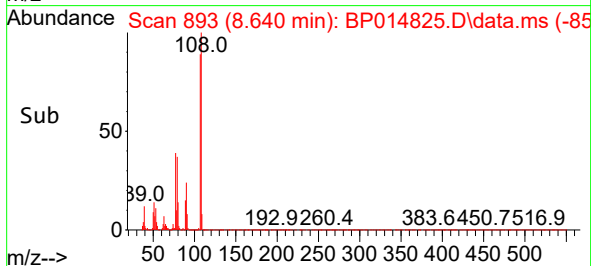
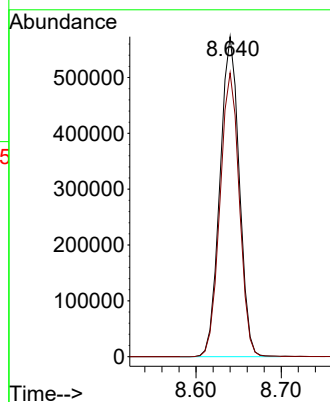
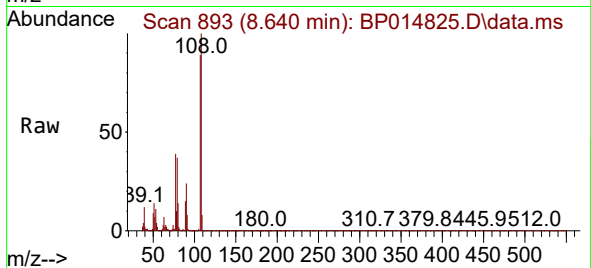




#13
2-Methylphenol
Concen: 42.455 ng/ul
RT: 8.640 min Scan# 893
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

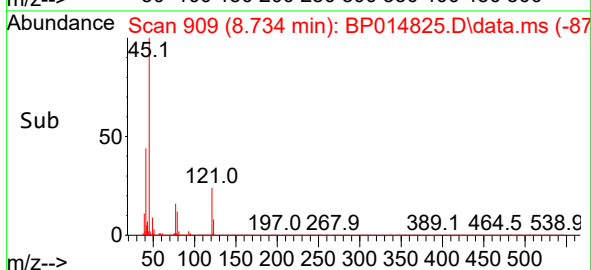
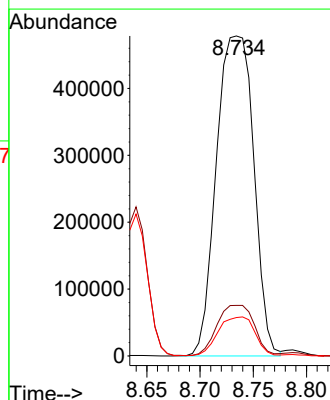
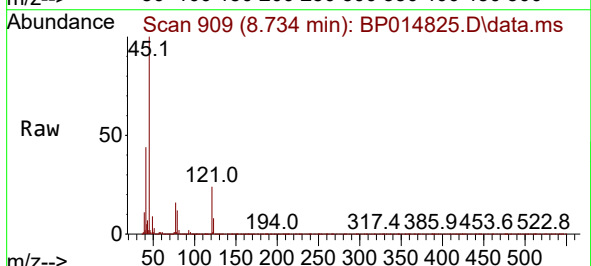
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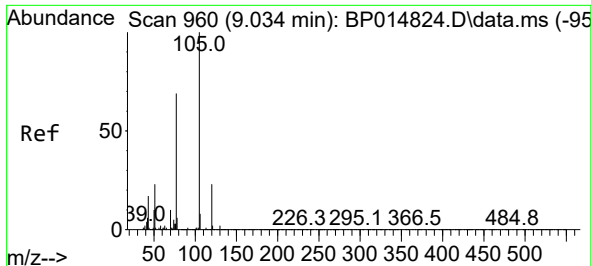
Tgt Ion:108 Resp: 900816
Ion Ratio Lower Upper
108 100
107 88.7 71.0 106.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 41.562 ng/ul
RT: 8.734 min Scan# 909
Delta R.T. 0.000 min
Lab File: BP014825.D
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Tgt Ion: 45 Resp: 1168038
Ion Ratio Lower Upper
45 100
77 15.8 12.5 18.7
79 12.0 9.4 14.2

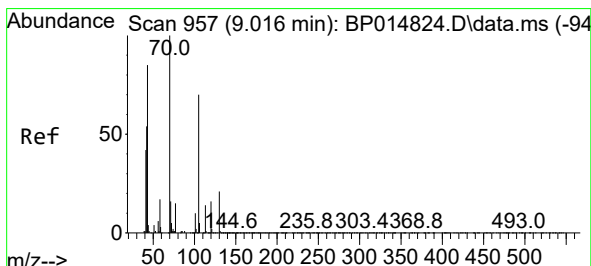
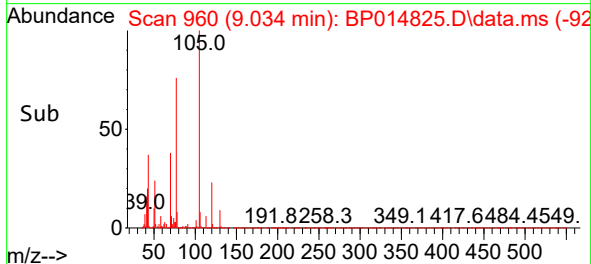
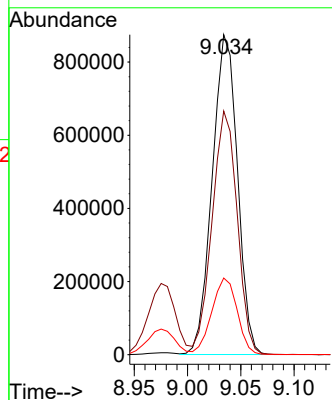
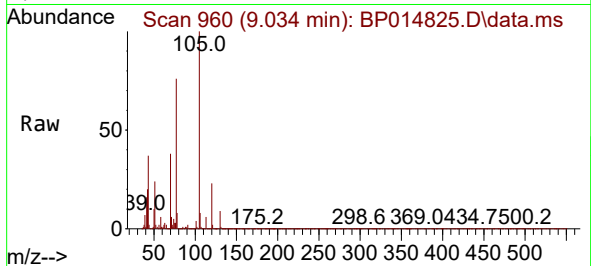




#16
Acetophenone
Concen: 42.427 ng/ul
RT: 9.034 min Scan# 901
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

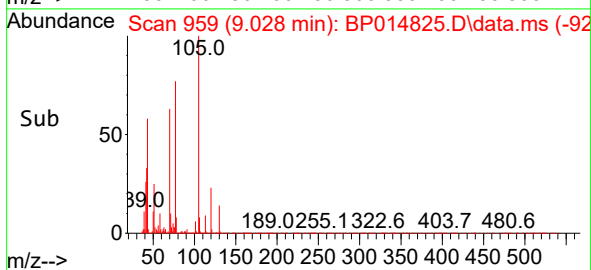
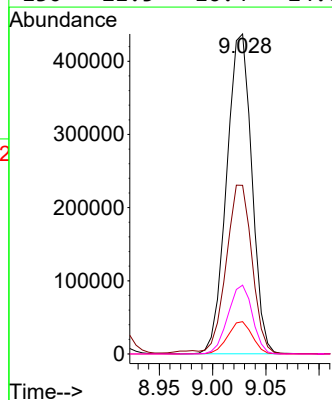
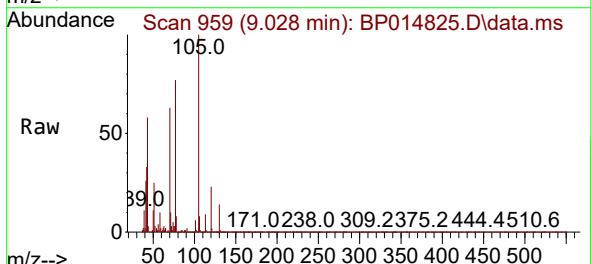
Instrument :
BNA_P
ClientSampleId :
SSTD040642

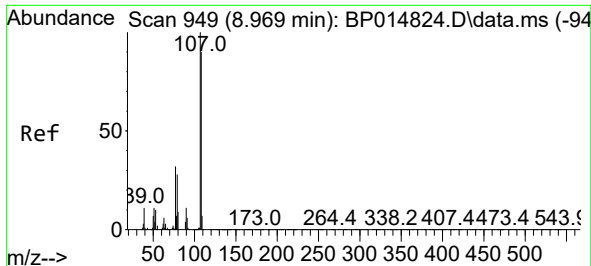
Tgt Ion:105 Resp: 1441933
Ion Ratio Lower Upper
105 100
77 76.1 59.8 89.8
51 23.9 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 41.361 ng/ul
RT: 9.028 min Scan# 959
Delta R.T. 0.012 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion: 70 Resp: 719389
Ion Ratio Lower Upper
70 100
42 52.7 43.5 65.3
101 10.1 7.9 11.9
130 21.5 16.4 24.6

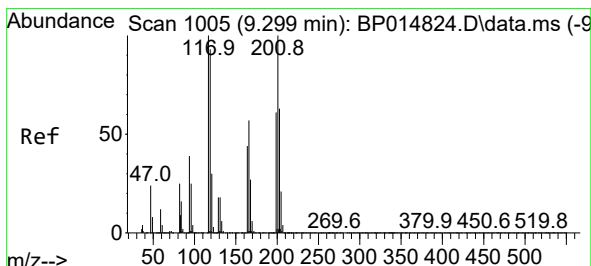
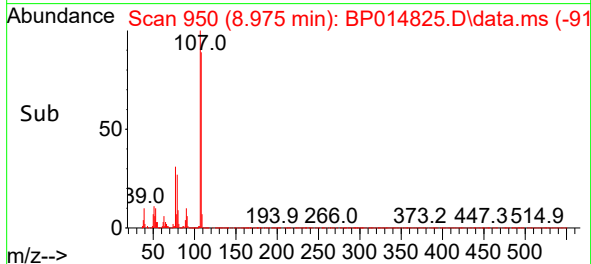
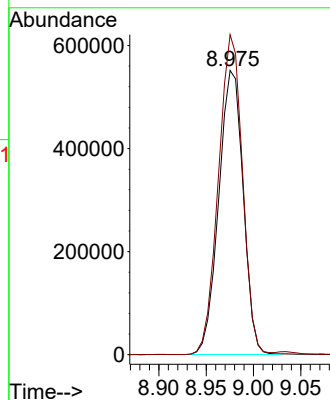
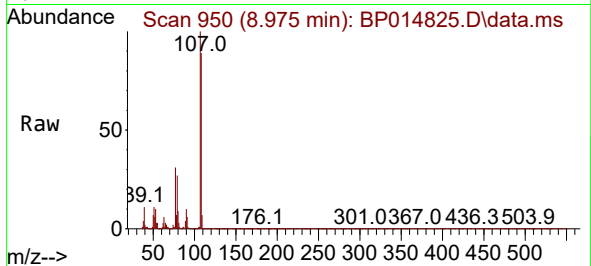




#18
4-Methylphenol
Concen: 41.717 ng/ul
RT: 8.975 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

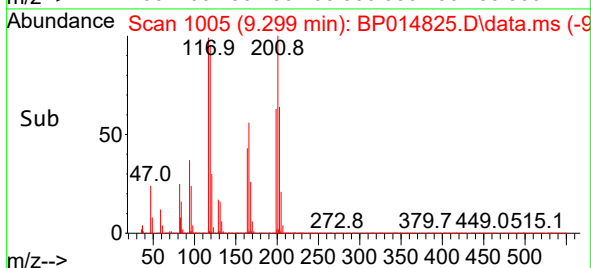
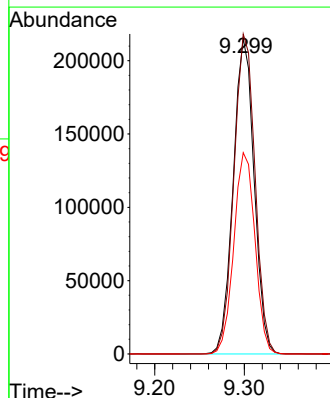
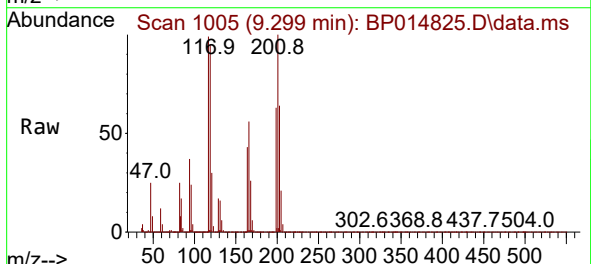
Instrument :
BNA_P
ClientSampleId :
SSTD040642

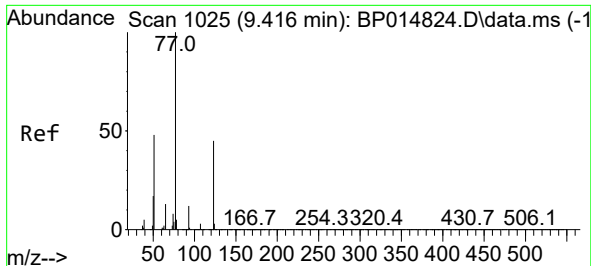
Tgt Ion:108 Resp: 990906
Ion Ratio Lower Upper
108 100
107 112.6 88.6 132.8



#19
Hexachloroethane
Concen: 41.486 ng/ul
RT: 9.299 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:117 Resp: 348621
Ion Ratio Lower Upper
117 100
201 101.4 80.3 120.5
199 63.8 49.0 73.6

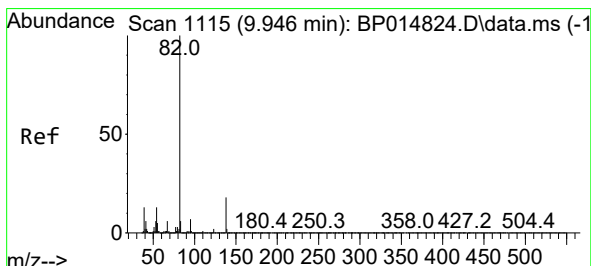
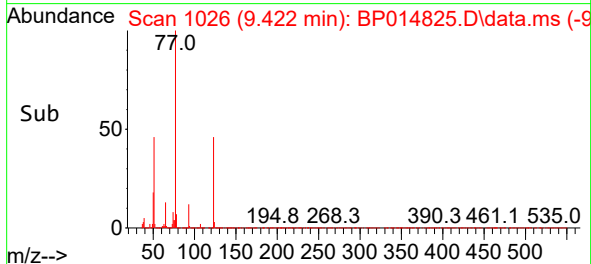
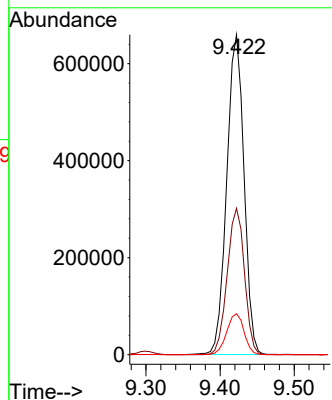
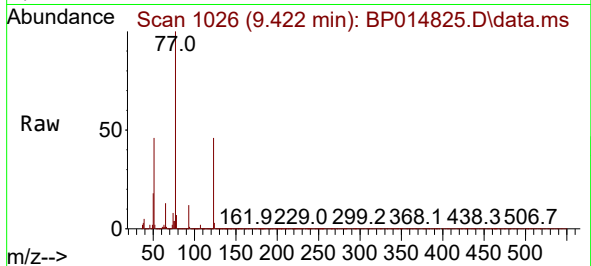




#22
Nitrobenzene
Concen: 42.334 ng/ul
RT: 9.422 min Scan# 1025
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

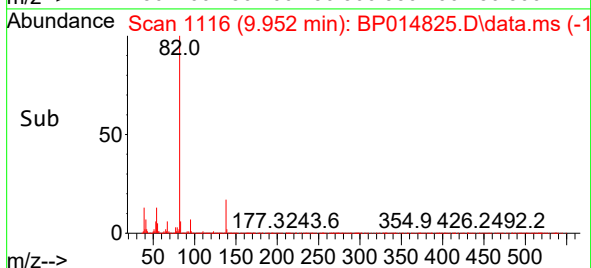
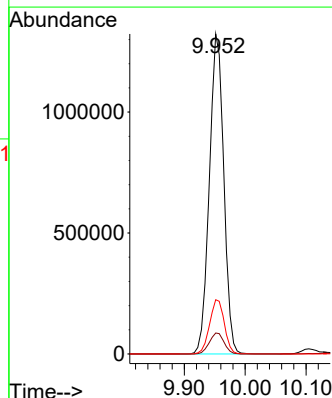
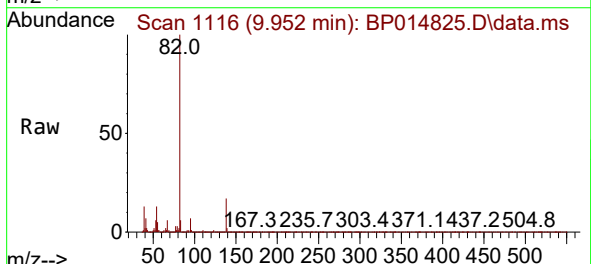
Instrument :
BNA_P
ClientSampleId :
SSTD040642

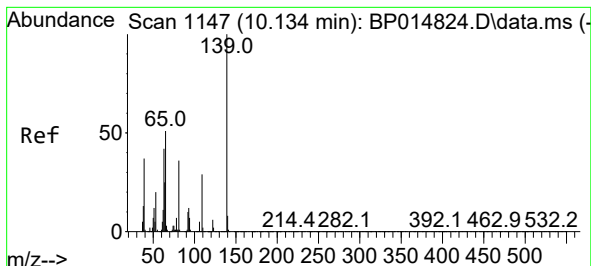
Tgt Ion: 77 Resp: 1065394
Ion Ratio Lower Upper
77 100
123 45.8 35.8 53.6
65 12.8 10.2 15.2



#23
Isophorone
Concen: 41.890 ng/ul
RT: 9.952 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion: 82 Resp: 2177763
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 17.0 14.1 21.1

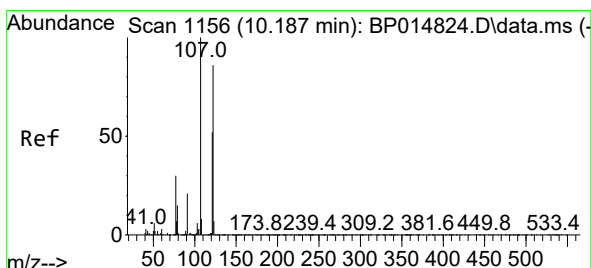
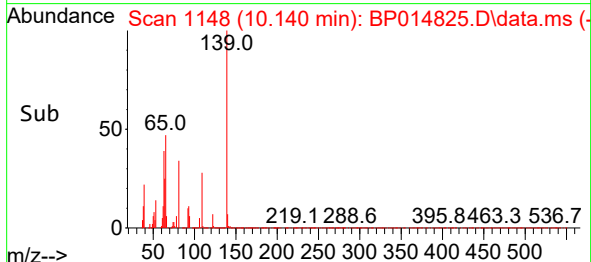
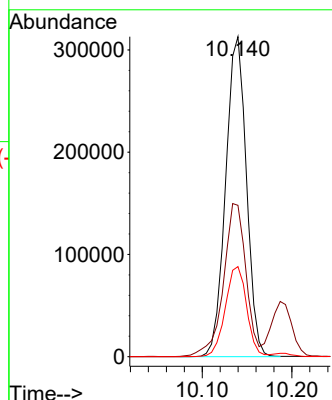
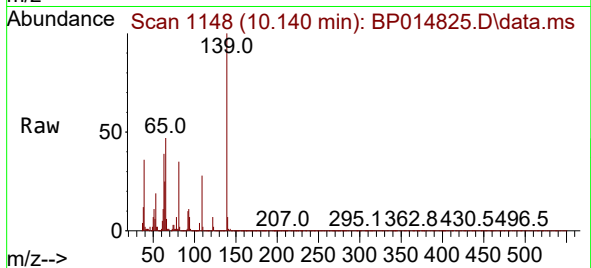




#25
2-Nitrophenol
Concen: 44.326 ng/ul
RT: 10.140 min Scan# 1148
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

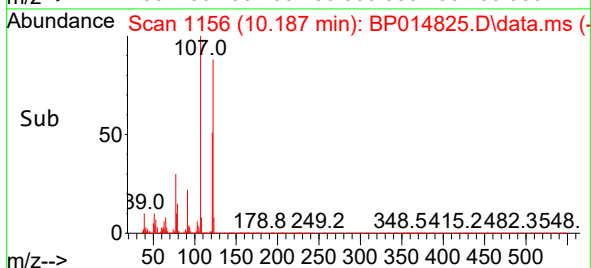
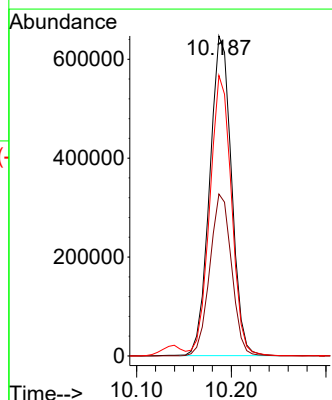
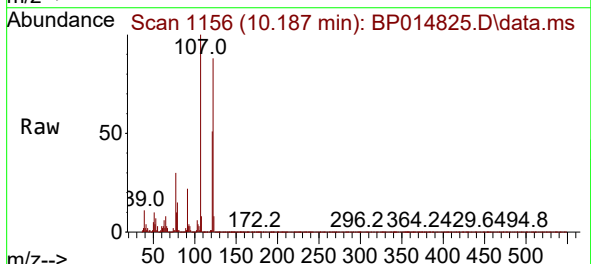
Instrument :
BNA_P
ClientSampleId :
SSTD040642

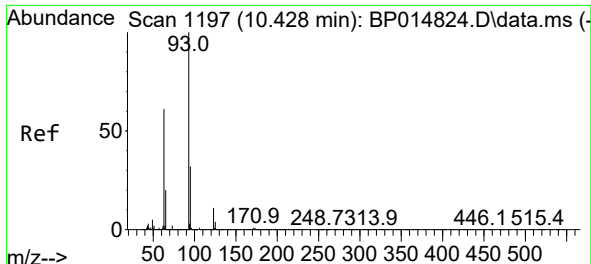
Tgt Ion:139 Resp: 503147
Ion Ratio Lower Upper
139 100
65 47.3 40.7 61.1
109 28.2 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 41.202 ng/ul
RT: 10.187 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:107 Resp: 1037811
Ion Ratio Lower Upper
107 100
121 50.6 41.3 61.9
122 87.7 70.4 105.6





#27

Bis(2-Chloroethoxy)methane

Concen: 40.880 ng/ul

RT: 10.434 min Scan# 1197

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

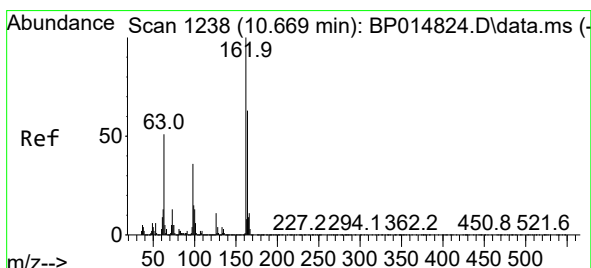
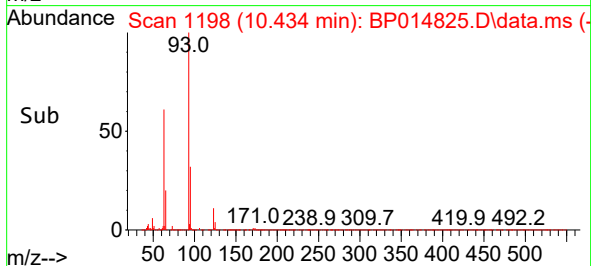
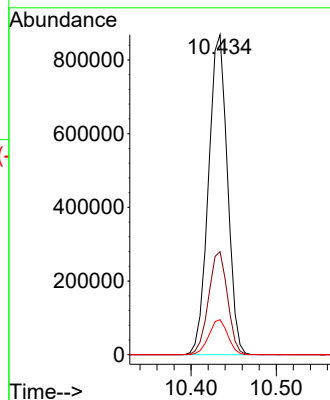
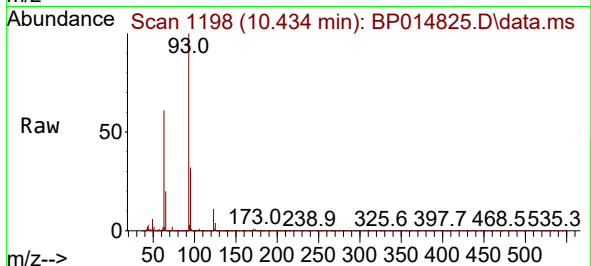
Tgt Ion: 93 Resp: 1337953

Ion Ratio Lower Upper

93 100

95 32.2 25.2 37.8

123 11.0 8.5 12.7



#29

2,4-Dichlorophenol

Concen: 41.948 ng/ul

RT: 10.675 min Scan# 1239

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

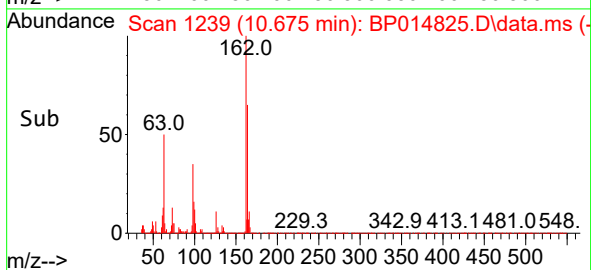
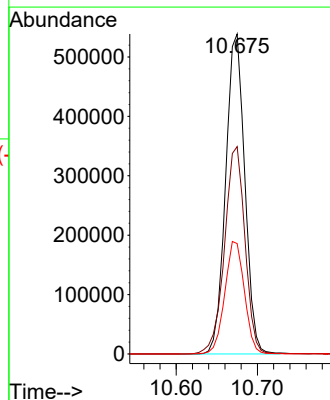
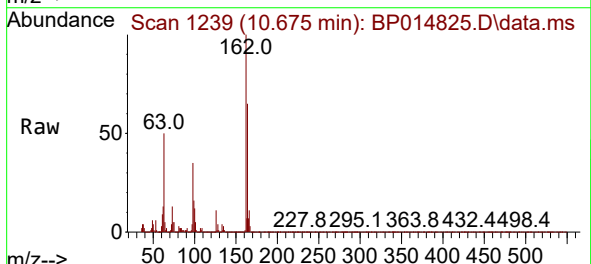
Tgt Ion:162 Resp: 883453

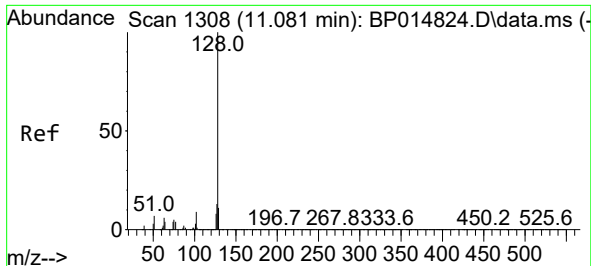
Ion Ratio Lower Upper

162 100

164 64.8 50.6 75.8

98 34.5 28.5 42.7

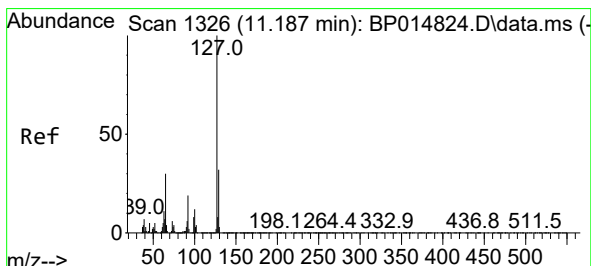
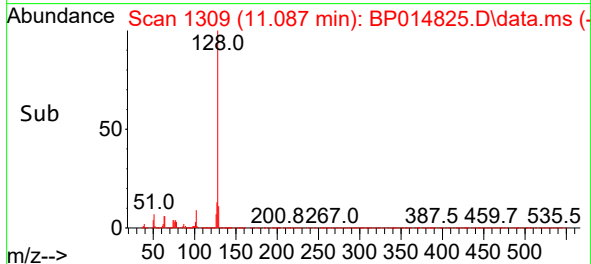
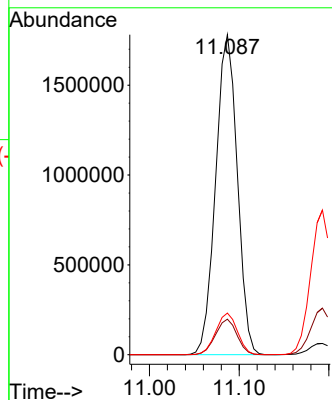
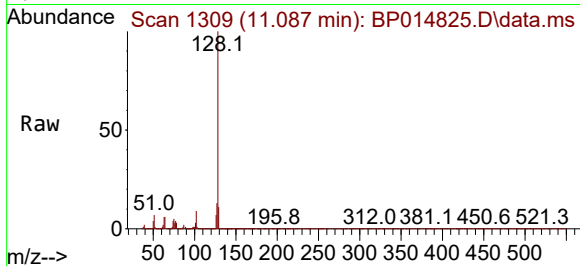




#30
Naphthalene
Concen: 40.796 ng/ul
RT: 11.087 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

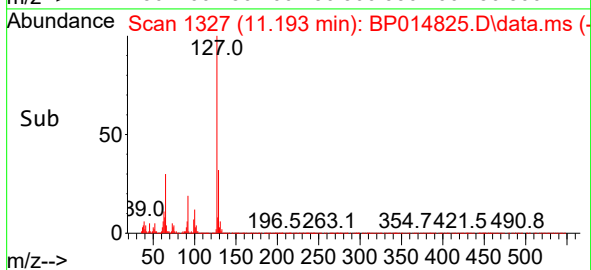
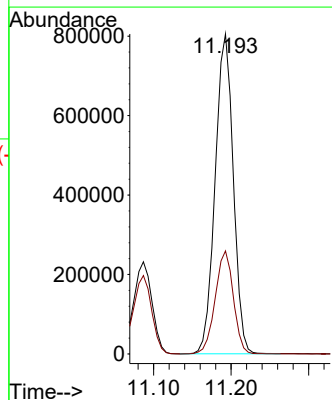
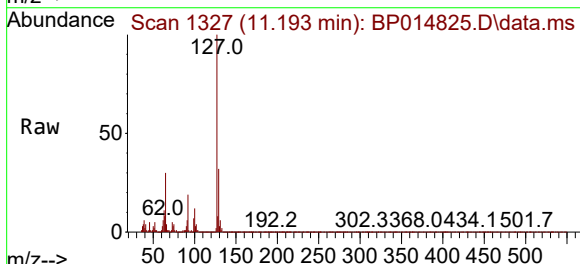
Instrument :
BNA_P
ClientSampleId :
SSTD040642

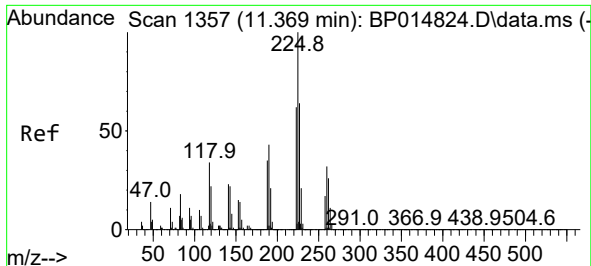
Tgt Ion:128 Resp: 2982274
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 13.0 10.6 16.0



#32
4-Chloroaniline
Concen: 42.763 ng/ul
RT: 11.193 min Scan# 1327
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:127 Resp: 1306705
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.8

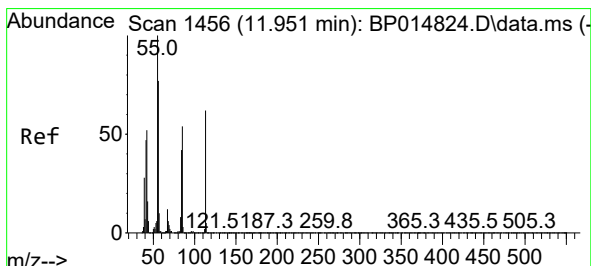
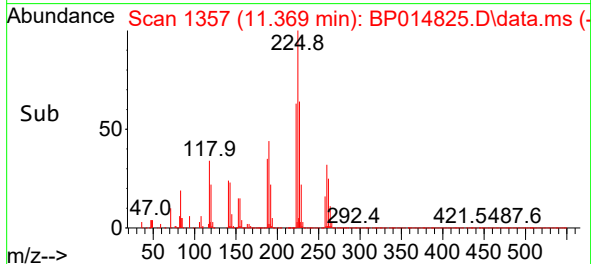
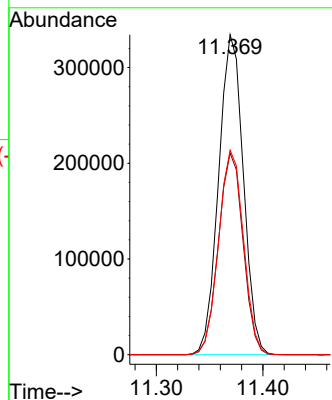
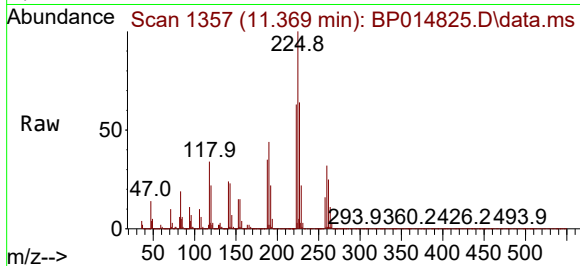




#33
Hexachlorobutadiene
Concen: 40.178 ng/ul
RT: 11.369 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

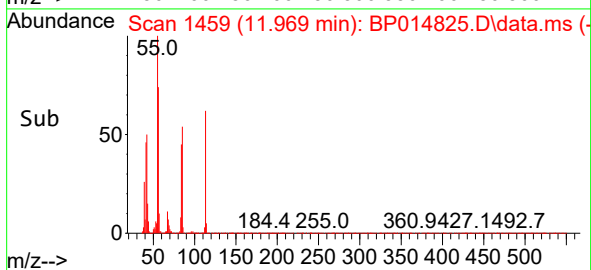
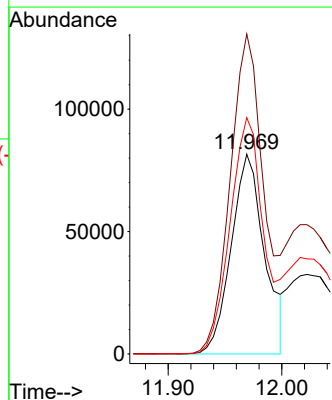
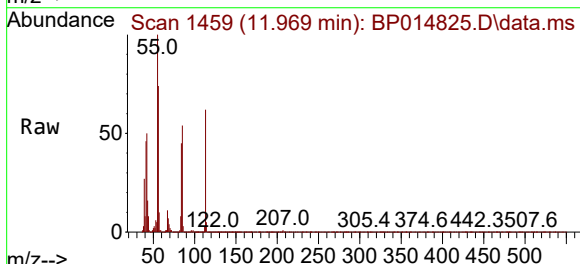
Instrument :
BNA_P
ClientSampleId :
SSTD040642

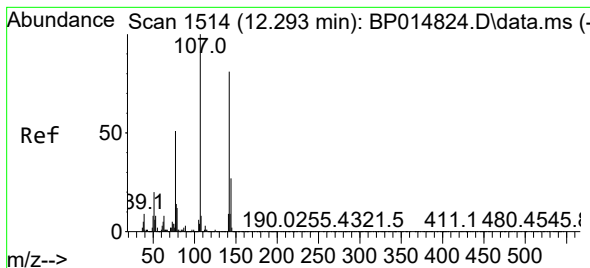
Tgt Ion:225 Resp: 538188
Ion Ratio Lower Upper
225 100
223 63.0 49.9 74.9
227 63.9 51.5 77.3



#34
Caprolactam
Concen: 23.842 ng/ul
RT: 11.969 min Scan# 1459
Delta R.T. 0.018 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:113 Resp: 165820
Ion Ratio Lower Upper
113 100
55 160.2 129.0 193.6
56 118.3 99.4 149.2

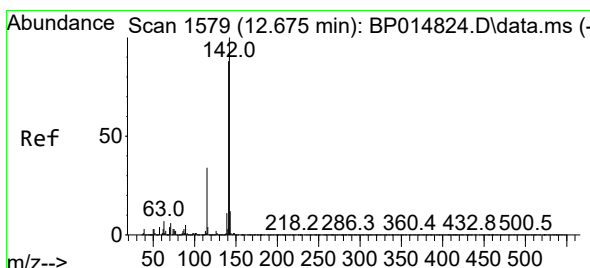
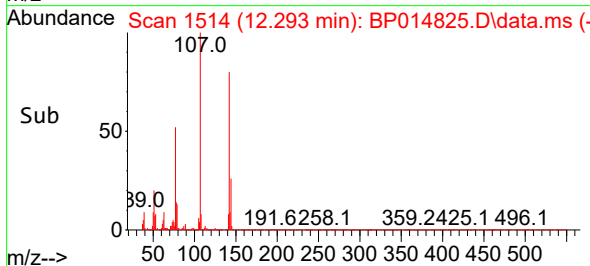
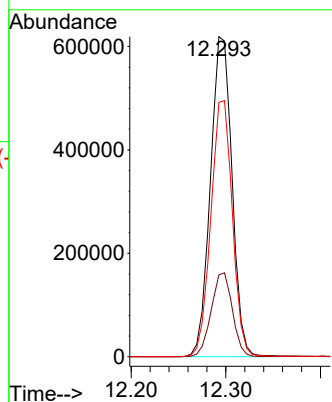
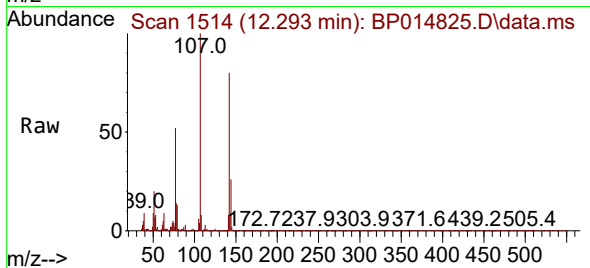




#35
4-Chloro-3-methylphenol
Concen: 42.032 ng/ul
RT: 12.293 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

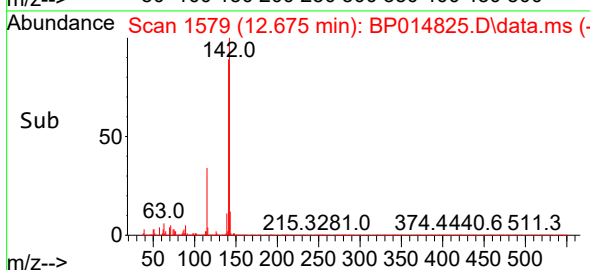
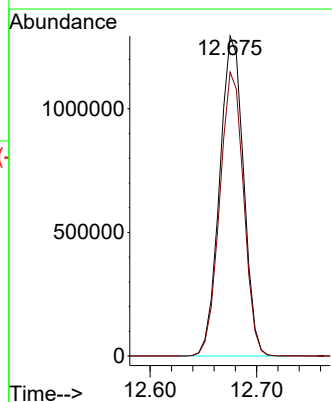
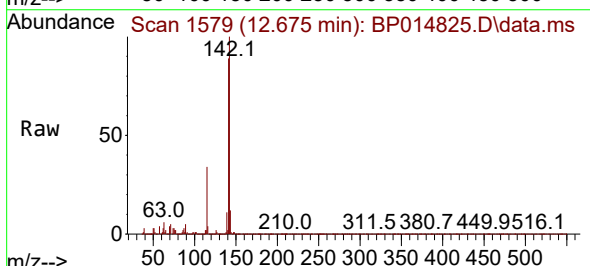
Instrument :
BNA_P
ClientSampleId :
SSTD040642

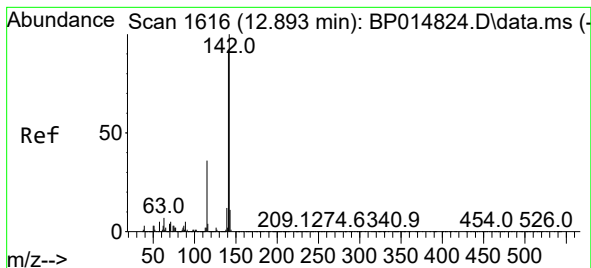
Tgt Ion:107 Resp: 980209
Ion Ratio Lower Upper
107 100
144 25.6 21.4 32.0
142 79.5 65.0 97.6



#36
2-Methylnaphthalene
Concen: 40.627 ng/ul
RT: 12.675 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:142 Resp: 2016478
Ion Ratio Lower Upper
142 100
141 88.7 70.6 106.0





#37

1-Methylnaphthalene

Concen: 40.235 ng/ul

RT: 12.893 min Scan# 1616

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

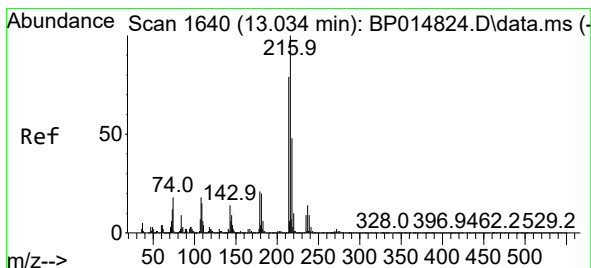
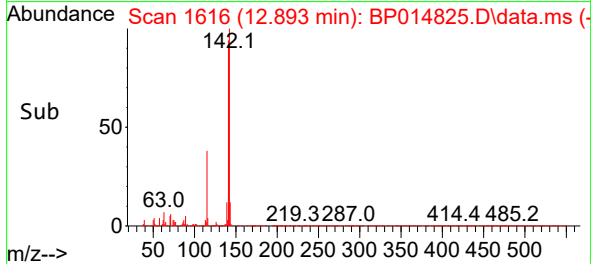
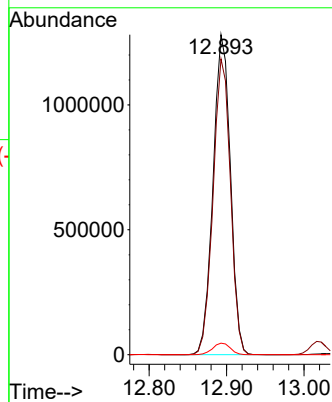
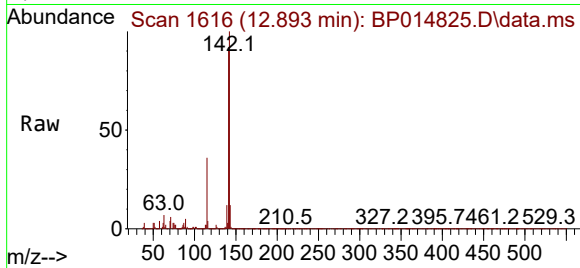
Tgt Ion:142 Resp: 1990887

Ion Ratio Lower Upper

142 100

141 92.4 73.7 110.5

116 3.6 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 41.130 ng/ul

RT: 13.040 min Scan# 1641

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Tgt Ion:216 Resp: 1082813

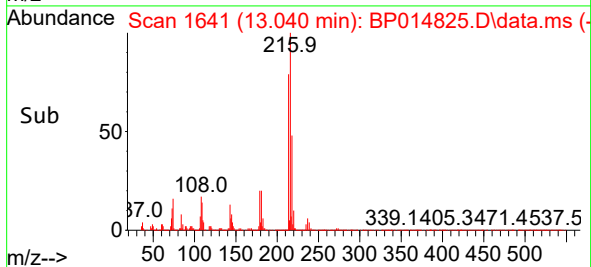
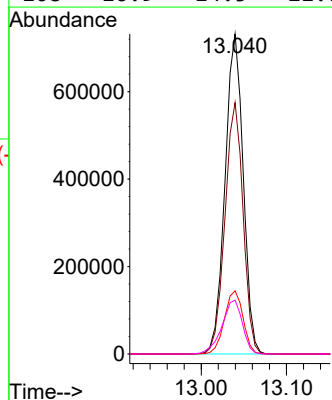
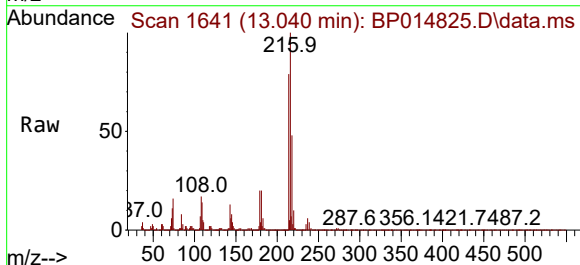
Ion Ratio Lower Upper

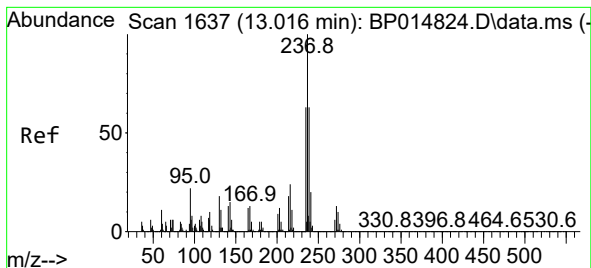
216 100

214 78.6 63.3 94.9

179 19.8 16.7 25.1

108 16.9 14.5 21.7





#40

Hexachlorocyclopentadiene

Concen: 42.225 ng/ul

RT: 13.022 min Scan# 1638

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

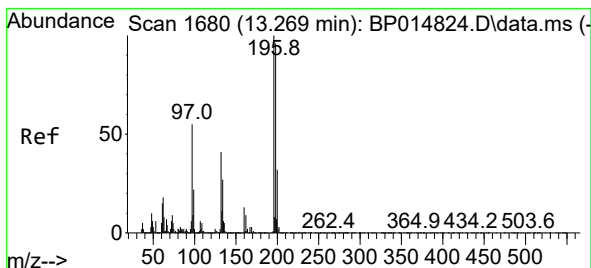
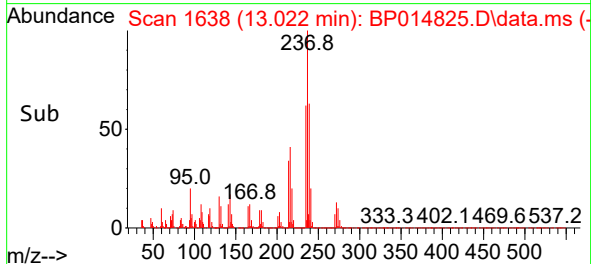
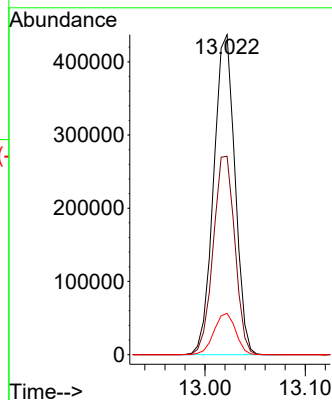
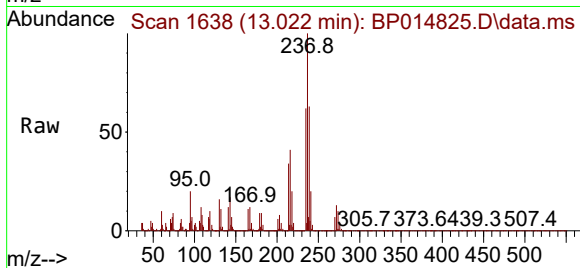
Tgt Ion:237 Resp: 644153

Ion Ratio Lower Upper

237 100

235 62.0 50.0 75.0

272 12.9 10.1 15.1



#41

2,4,6-Trichlorophenol

Concen: 43.264 ng/ul

RT: 13.269 min Scan# 1680

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

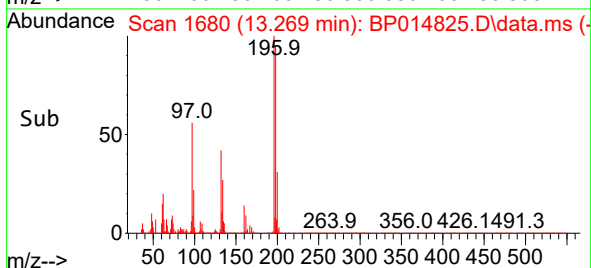
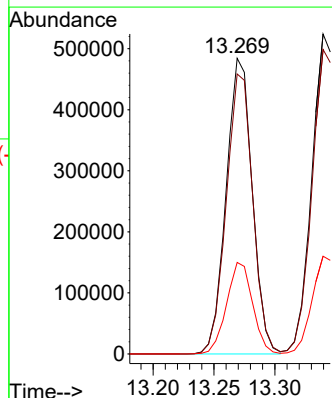
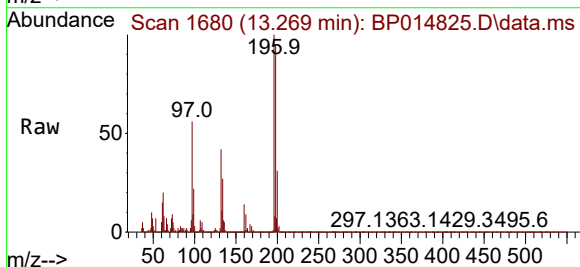
Tgt Ion:196 Resp: 722931

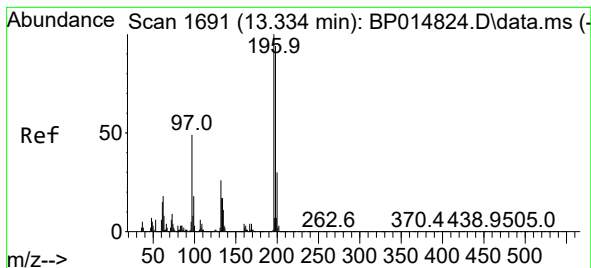
Ion Ratio Lower Upper

196 100

198 94.7 76.7 115.1

200 31.0 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 43.044 ng/ul

RT: 13.340 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

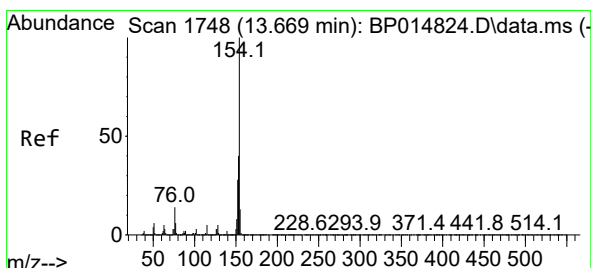
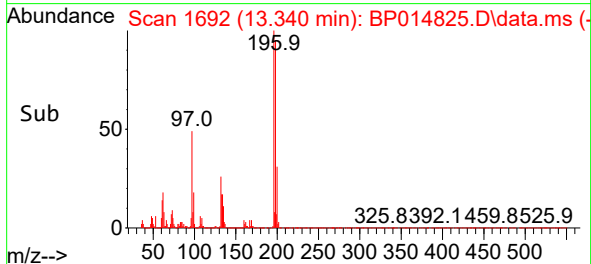
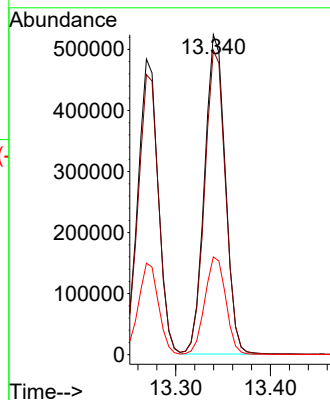
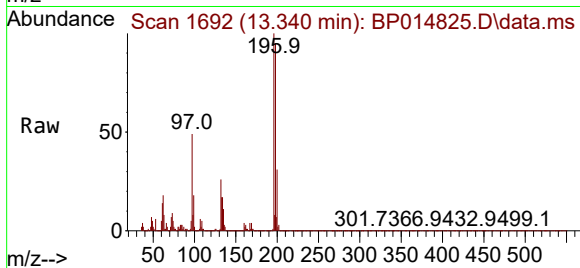
Tgt Ion:196 Resp: 794862

Ion Ratio Lower Upper

196 100

198 95.2 75.3 112.9

200 30.5 24.2 36.4



#43

1,1'-Biphenyl

Concen: 40.685 ng/ul

RT: 13.669 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

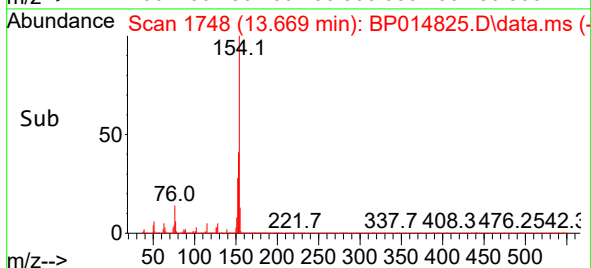
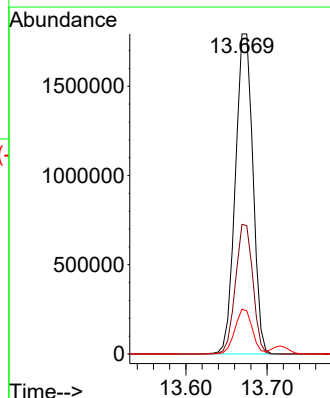
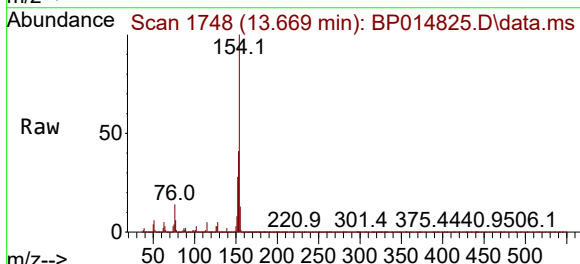
Tgt Ion:154 Resp: 2687486

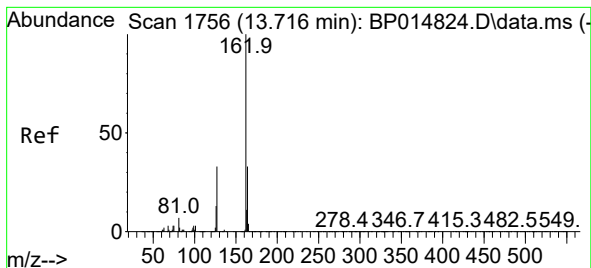
Ion Ratio Lower Upper

154 100

153 40.5 31.9 47.9

76 14.0 11.2 16.8





#44

2-Chloronaphthalene

Concen: 40.858 ng/ul

RT: 13.716 min Scan# 1756

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

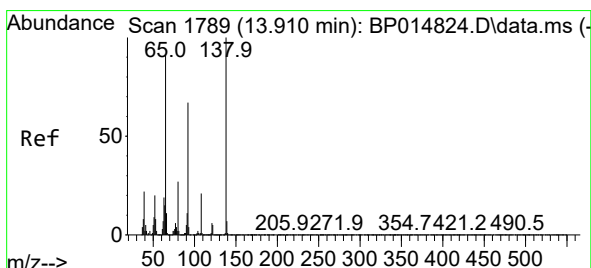
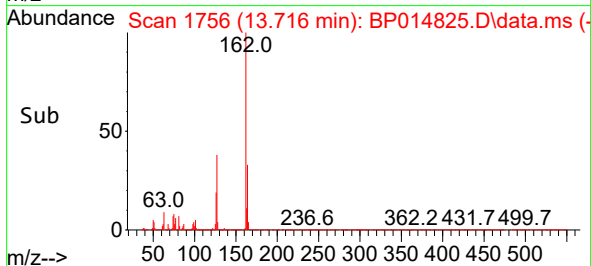
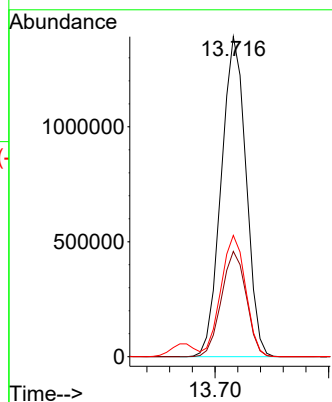
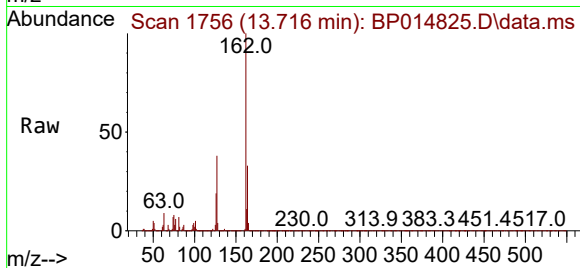
Tgt Ion:162 Resp: 2112825

Ion Ratio Lower Upper

162 100

164 32.9 26.2 39.2

127 37.9 29.7 44.5



#45

2-Nitroaniline

Concen: 45.403 ng/ul

RT: 13.916 min Scan# 1790

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

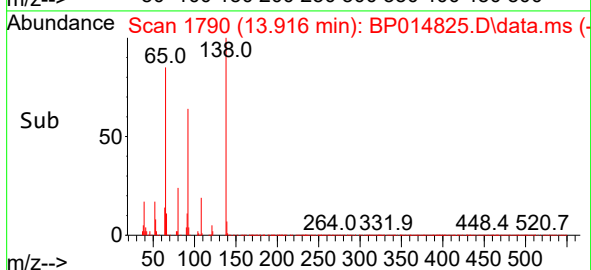
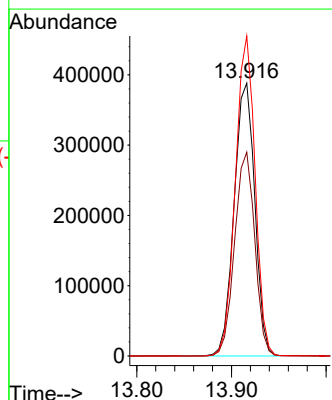
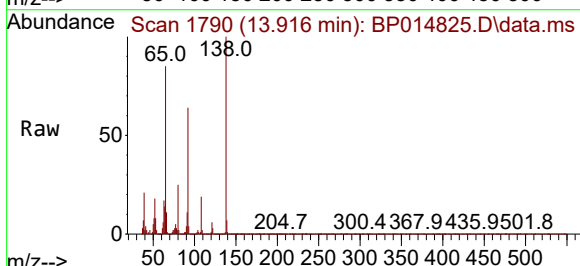
Tgt Ion: 65 Resp: 588020

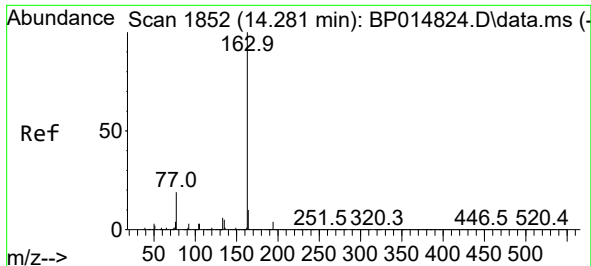
Ion Ratio Lower Upper

65 100

92 74.8 58.5 87.7

138 117.3 87.6 131.4





#47

Dimethylphthalate

Concen: 40.759 ng/ul

RT: 14.281 min Scan# 1852

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

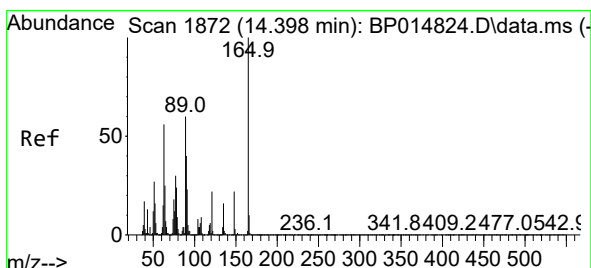
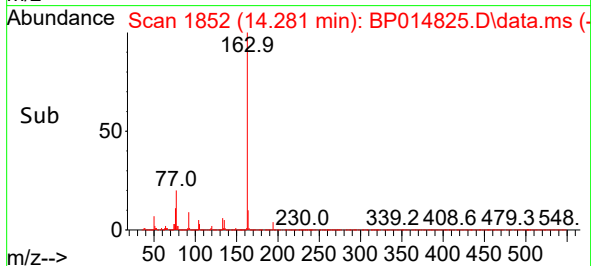
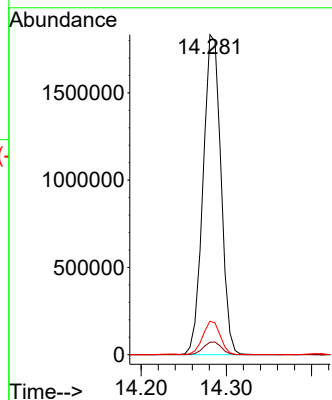
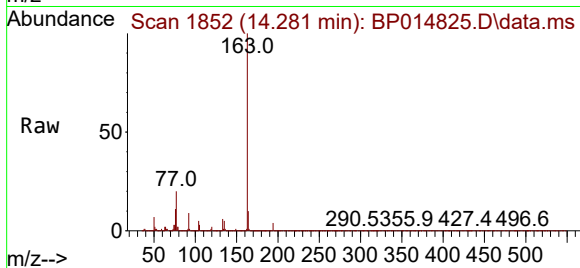
Tgt Ion:163 Resp: 2663567

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.4 8.0 12.0



#48

2,6-Dinitrotoluene

Concen: 46.084 ng/ul

RT: 14.404 min Scan# 1873

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

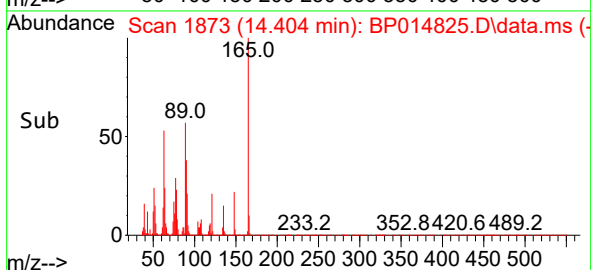
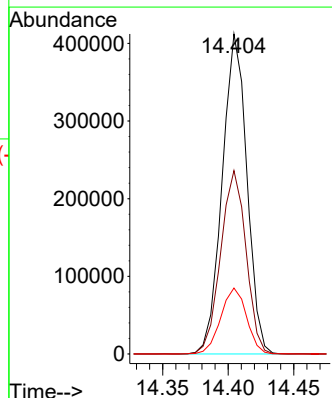
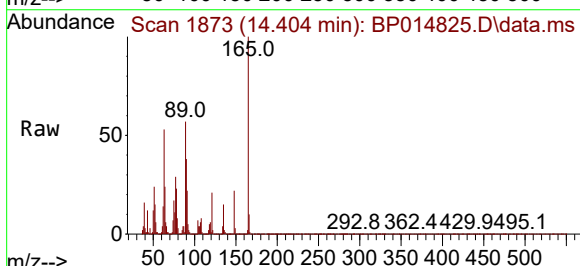
Tgt Ion:165 Resp: 539601

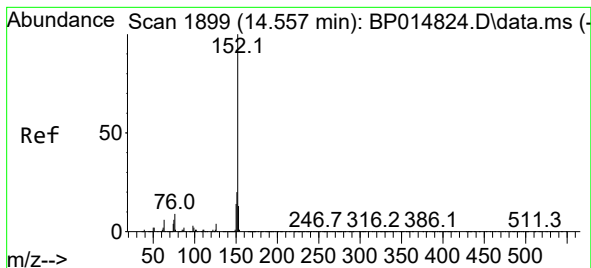
Ion Ratio Lower Upper

165 100

89 57.3 47.6 71.4

121 20.6 17.5 26.3





#50

Acenaphthylene

Concen: 40.982 ng/ul

RT: 14.557 min Scan# 1899

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

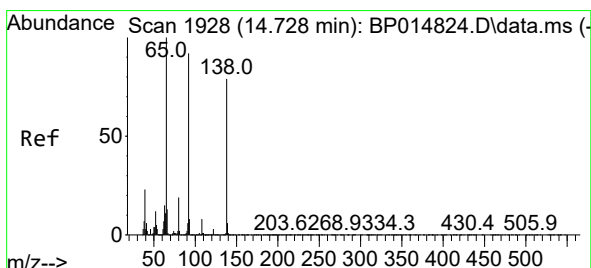
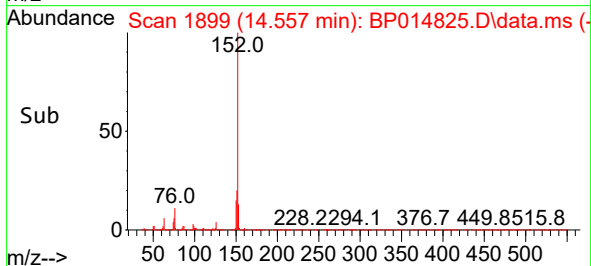
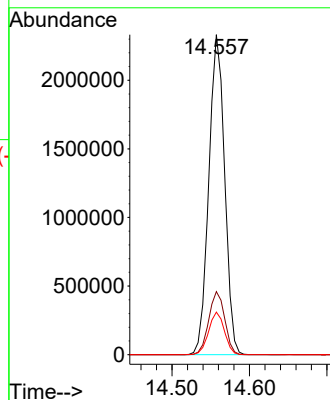
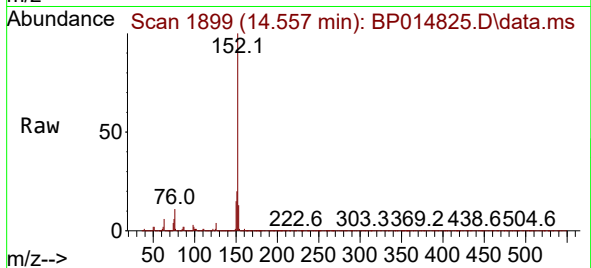
Tgt Ion:152 Resp: 3308593

Ion Ratio Lower Upper

152 100

151 19.7 15.8 23.6

153 13.3 10.4 15.6



#51

3-Nitroaniline

Concen: 42.993 ng/ul

RT: 14.734 min Scan# 1929

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

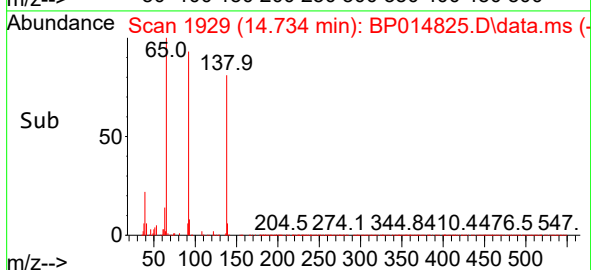
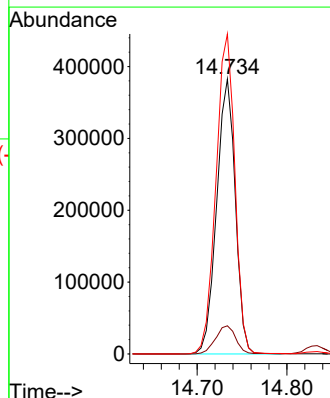
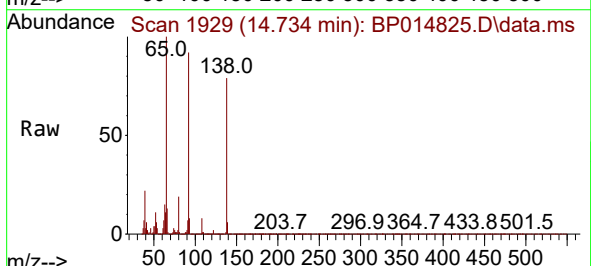
Tgt Ion:138 Resp: 552179

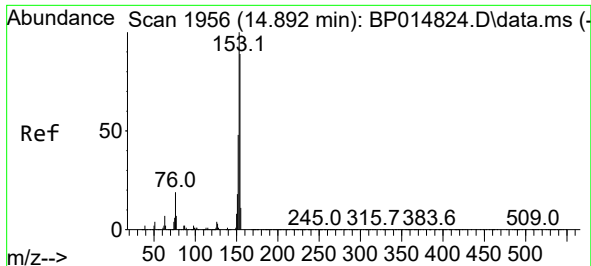
Ion Ratio Lower Upper

138 100

108 10.2 8.4 12.6

92 116.4 93.2 139.8

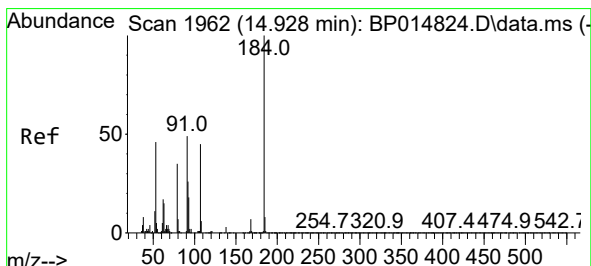
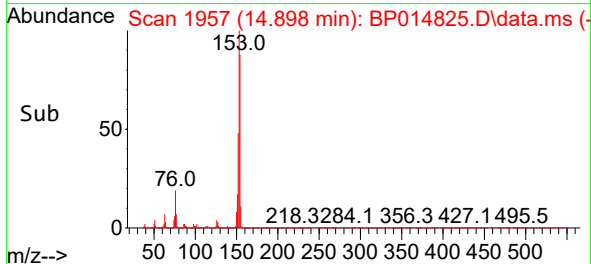
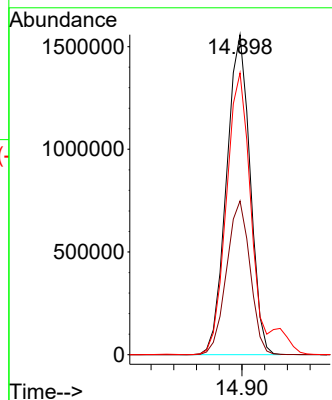
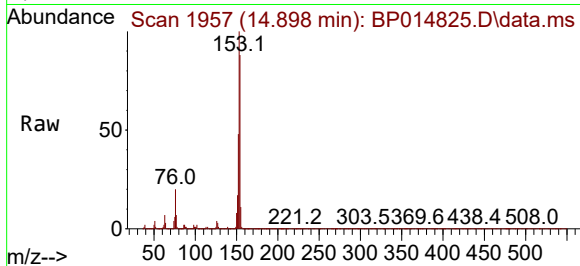




#52
Acenaphthene
Concen: 40.516 ng/ul
RT: 14.898 min Scan# 1957
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

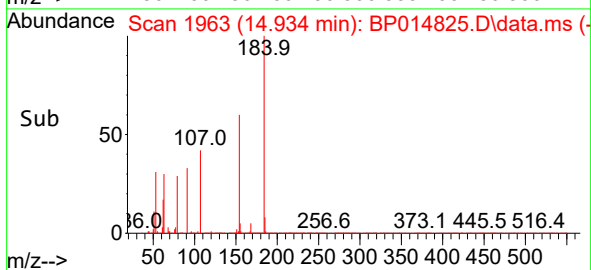
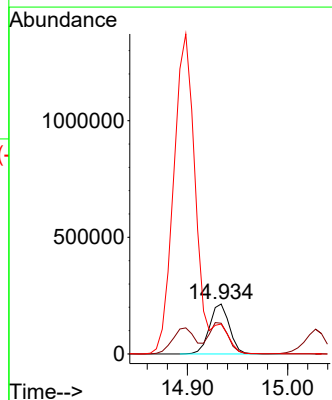
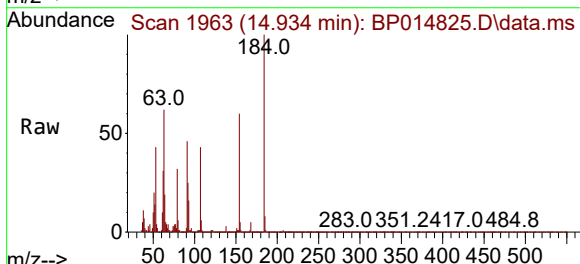
Instrument :
BNA_P
ClientSampleId :
SSTD040642

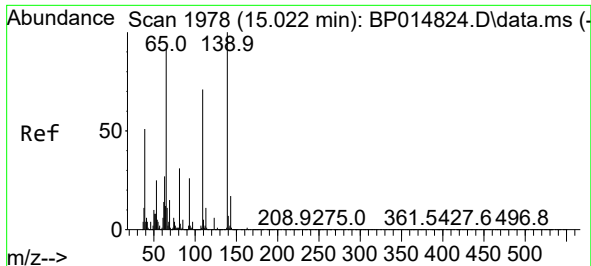
Tgt Ion:153 Resp: 2248393
Ion Ratio Lower Upper
153 100
152 48.0 38.2 57.4
154 88.0 71.0 106.4



#53
2,4-Dinitrophenol
Concen: 42.625 ng/ul
RT: 14.934 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:184 Resp: 294018
Ion Ratio Lower Upper
184 100
63 61.5 53.6 80.4
154 59.9 49.1 73.7

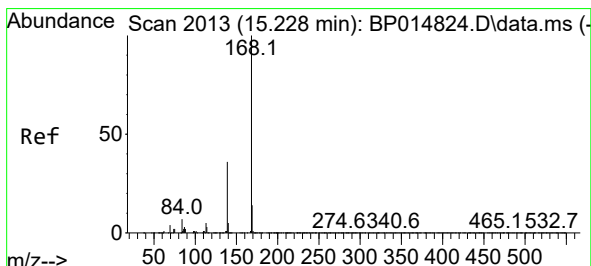
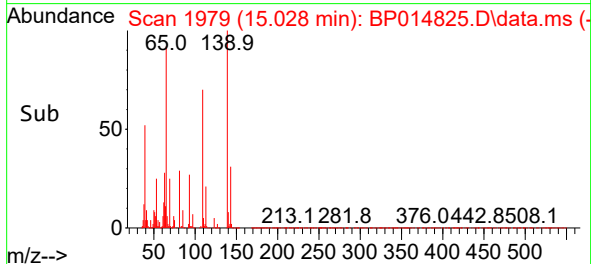
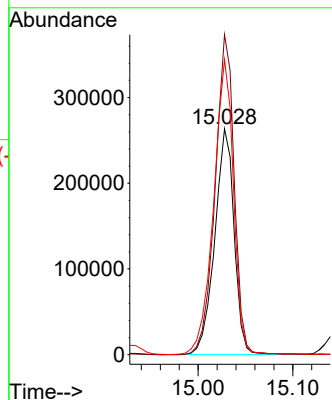
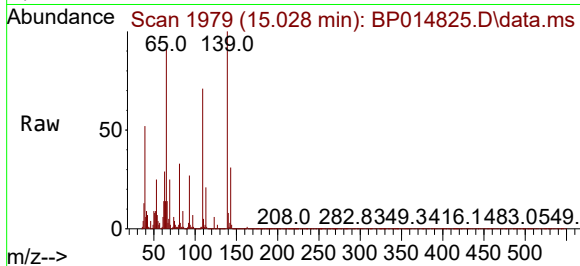




#55
4-Nitrophenol
Concen: 42.058 ng/ul
RT: 15.028 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

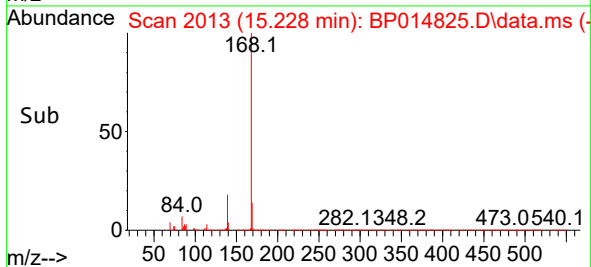
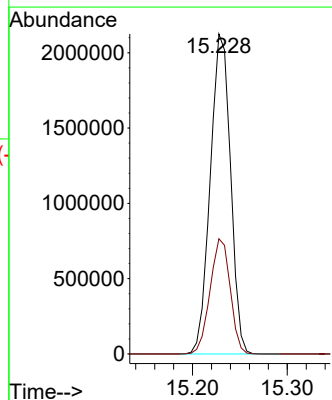
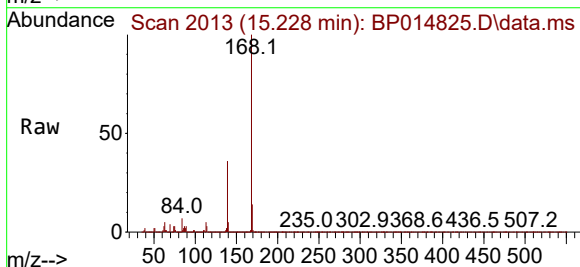
Instrument :
BNA_P
ClientSampleId :
SSTD040642

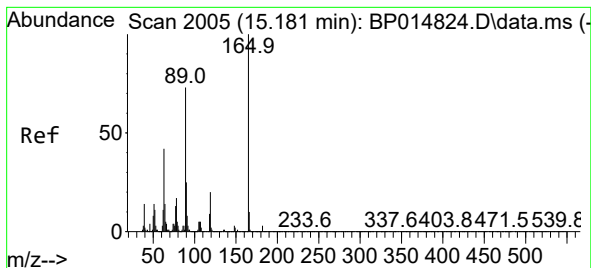
Tgt Ion:109 Resp: 373814
Ion Ratio Lower Upper
109 100
139 141.7 112.8 169.2
65 130.7 103.6 155.4



#56
Dibenzofuran
Concen: 40.304 ng/ul
RT: 15.228 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:168 Resp: 3149775
Ion Ratio Lower Upper
168 100
139 36.0 28.7 43.1





#57

2,4-Dinitrotoluene

Concen: 44.948 ng/ul

RT: 15.187 min Scan# 2005

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

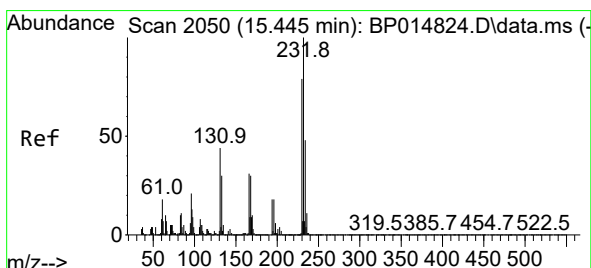
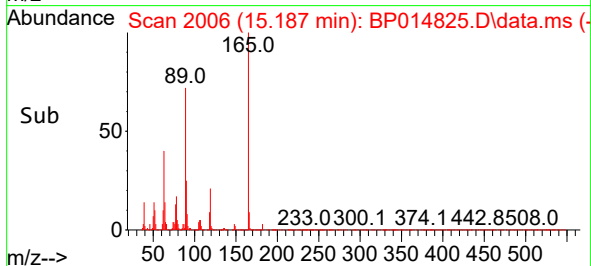
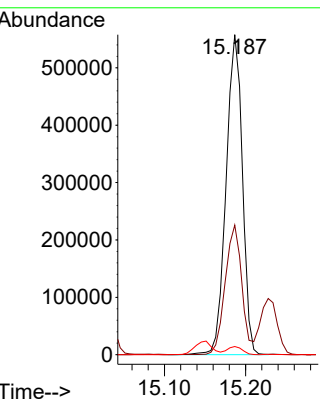
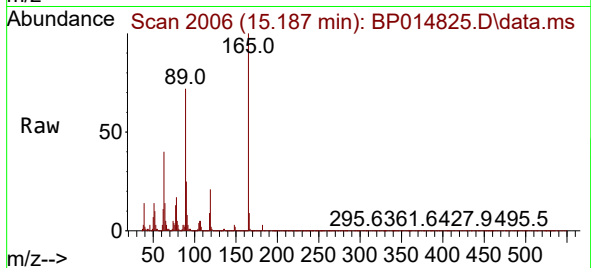
Tgt Ion:165 Resp: 775466

Ion Ratio Lower Upper

165 100

63 40.5 33.8 50.6

182 2.6 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 42.590 ng/ul

RT: 15.451 min Scan# 2051

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Tgt Ion:232 Resp: 663204

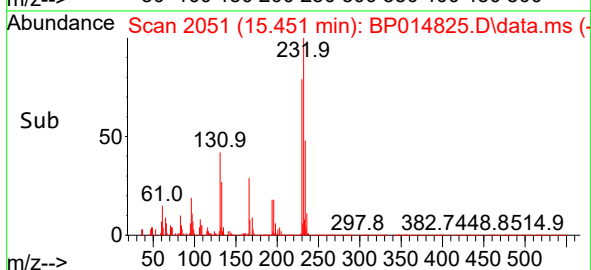
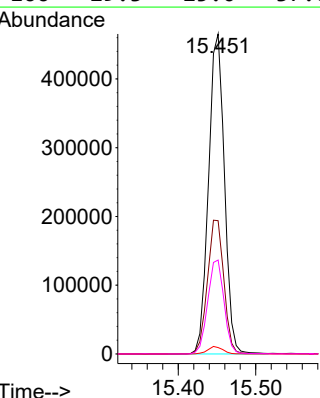
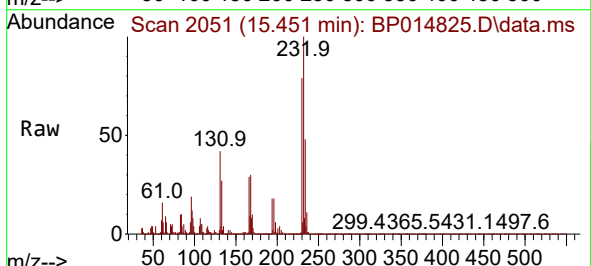
Ion Ratio Lower Upper

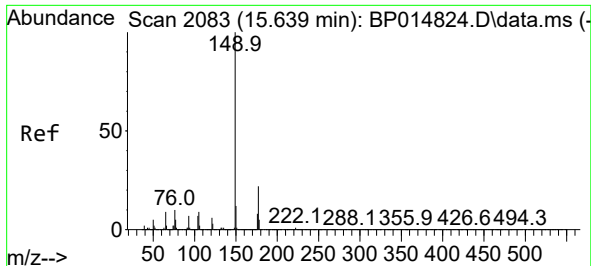
232 100

131 41.7 35.0 52.4

130 2.0 1.8 2.6

166 29.3 25.0 37.6

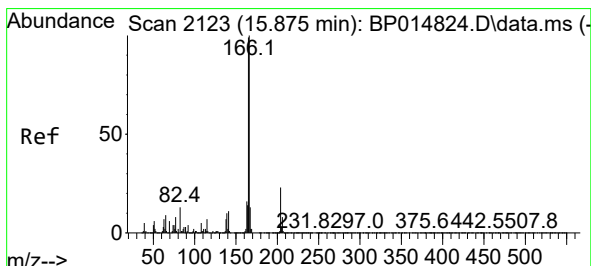
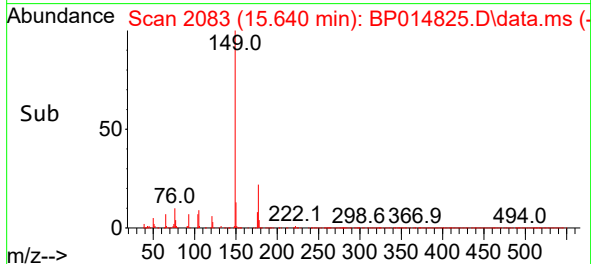
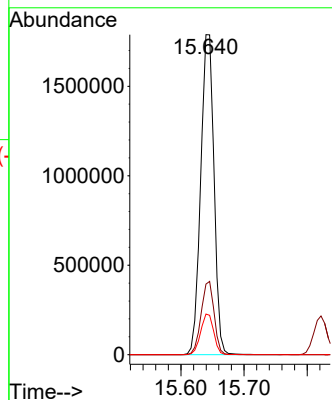
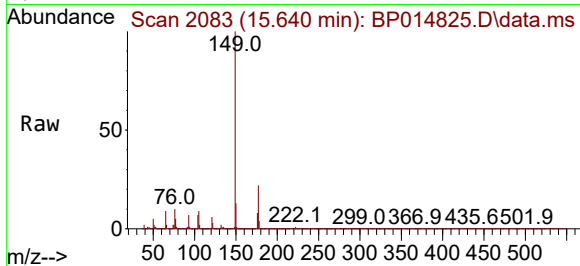




#59
Diethylphthalate
Concen: 41.329 ng/ul
RT: 15.640 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

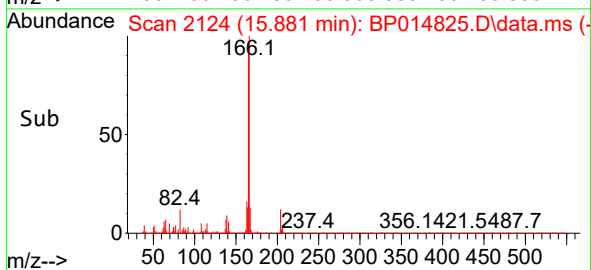
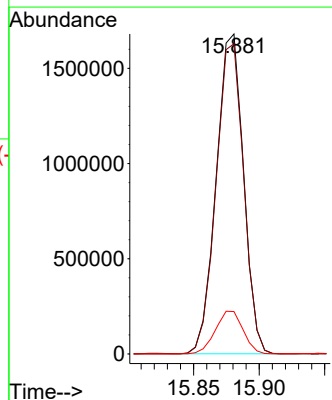
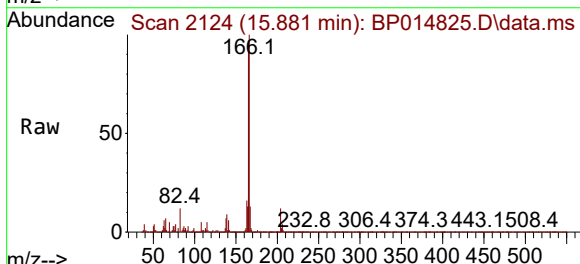
Instrument :
BNA_P
ClientSampleId :
SSTD040642

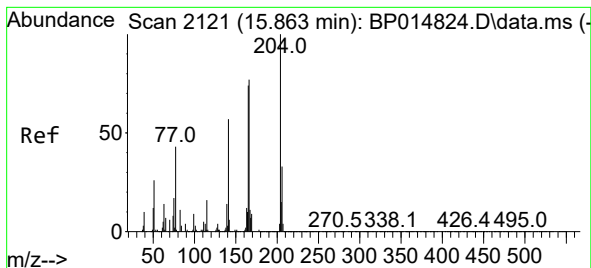
Tgt Ion:149 Resp: 2615549
Ion Ratio Lower Upper
149 100
177 22.1 17.9 26.9
150 12.7 9.8 14.6



#61
Fluorene
Concen: 39.491 ng/ul
RT: 15.881 min Scan# 2124
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:166 Resp: 2434554
Ion Ratio Lower Upper
166 100
165 97.0 79.1 118.7
167 13.2 10.7 16.1

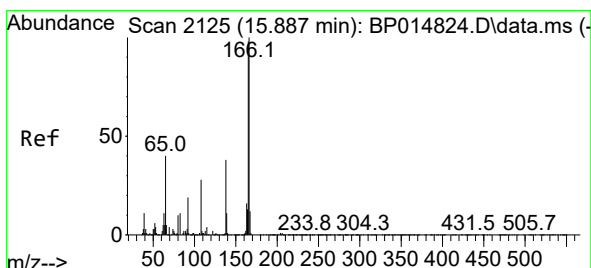
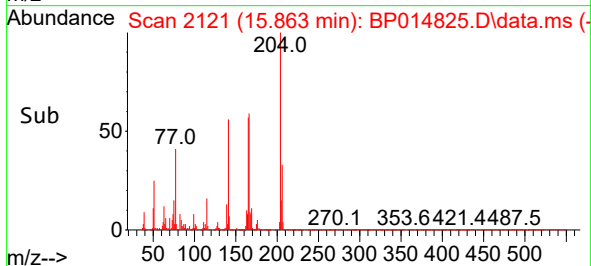
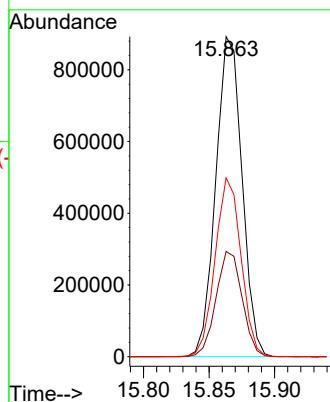
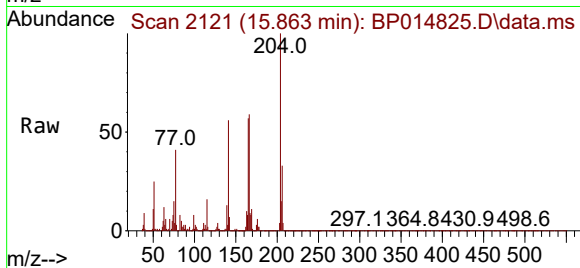




#62
4-Chlorophenyl-phenylether
Concen: 39.715 ng/ul
RT: 15.863 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

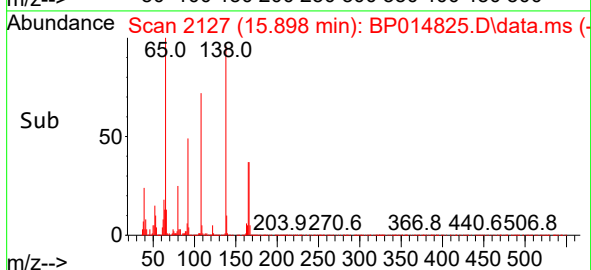
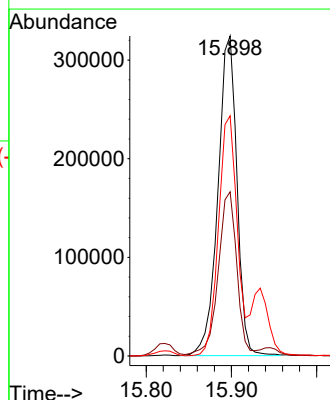
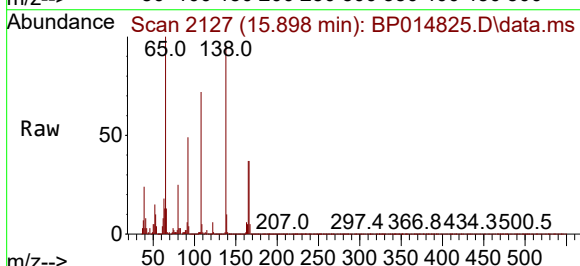
Instrument :
BNA_P
ClientSampleId :
SSTD040642

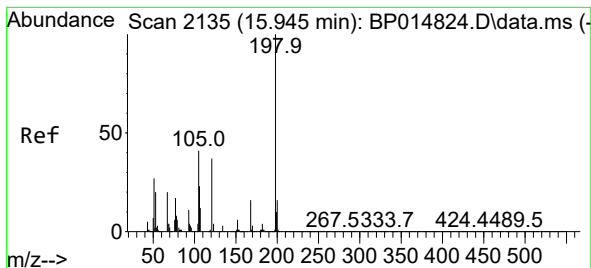
Tgt Ion:204 Resp: 1241227
Ion Ratio Lower Upper
204 100
206 32.9 26.3 39.5
141 55.9 45.9 68.9



#63
4-Nitroaniline
Concen: 43.433 ng/ul
RT: 15.898 min Scan# 2127
Delta R.T. 0.012 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:138 Resp: 503154
Ion Ratio Lower Upper
138 100
92 51.3 39.0 58.6
108 75.0 59.2 88.8

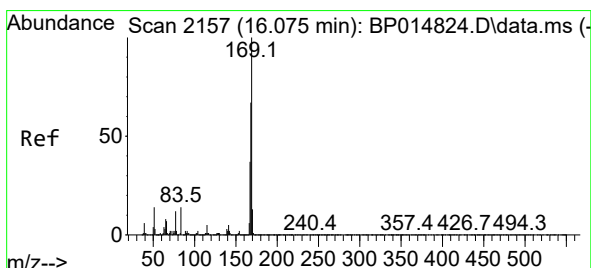
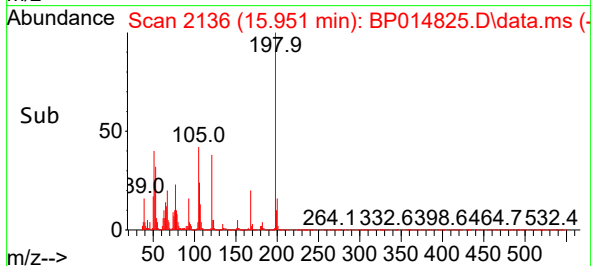
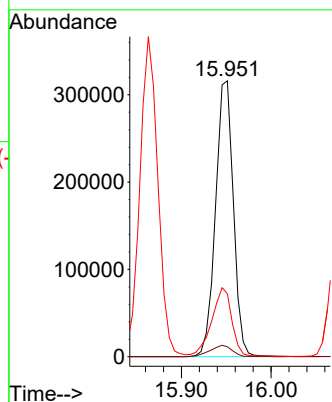
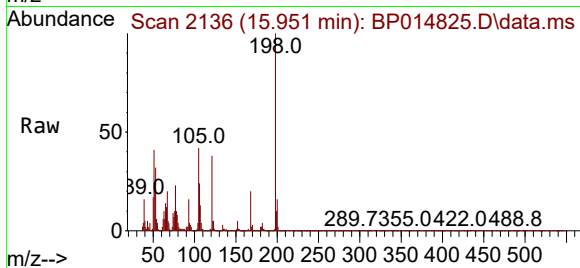




#66
4,6-Dinitro-2-methylphenol
Concen: 43.291 ng/ul
RT: 15.951 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

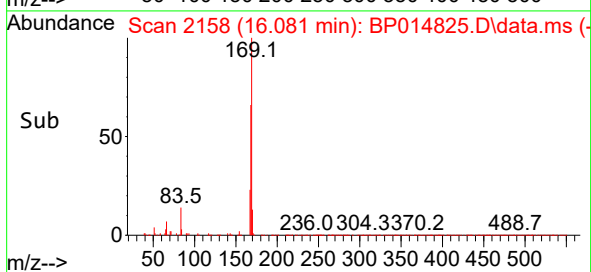
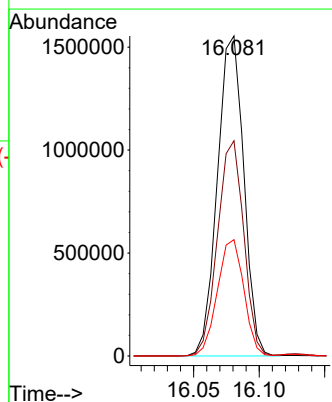
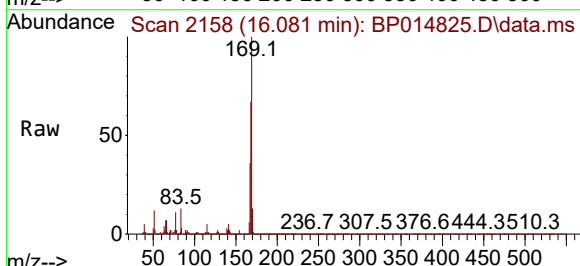
Instrument :
BNA_P
ClientSampleId :
SSTD040642

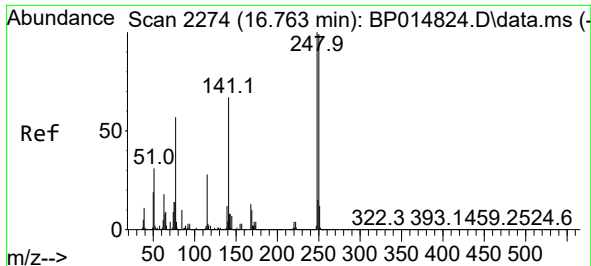
Tgt Ion:198 Resp: 436094
Ion Ratio Lower Upper
198 100
182 3.6 3.5 5.3
77 22.8 18.7 28.1



#67
N-Nitrosodiphenylamine
Concen: 40.964 ng/ul
RT: 16.081 min Scan# 2158
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:169 Resp: 2175960
Ion Ratio Lower Upper
169 100
168 67.3 53.6 80.4
167 36.3 29.4 44.0

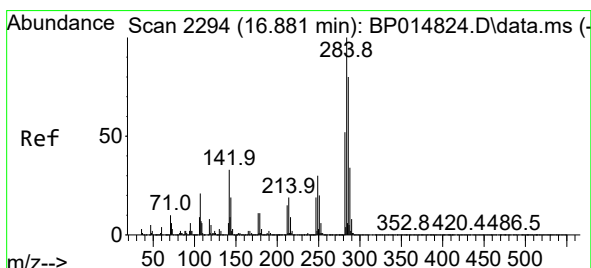
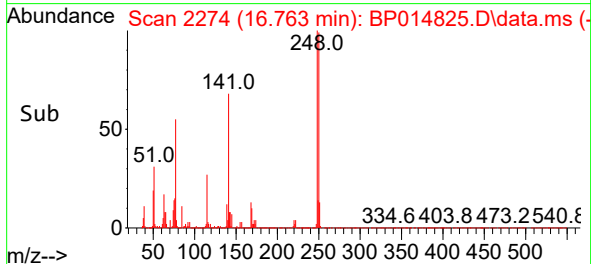
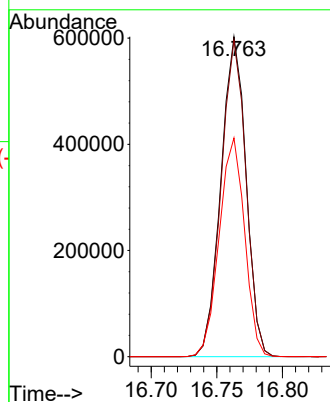
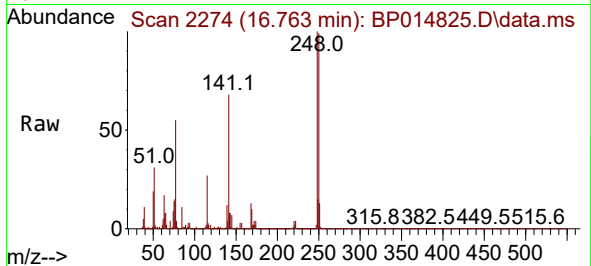




#68
4-Bromophenyl-phenylether
Concen: 41.114 ng/ul
RT: 16.763 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

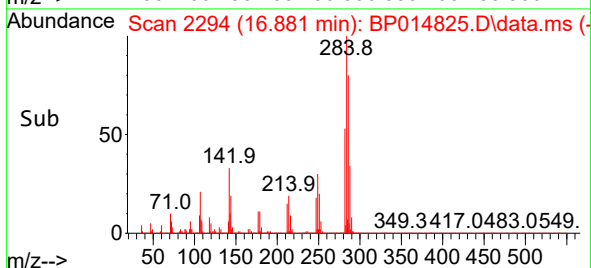
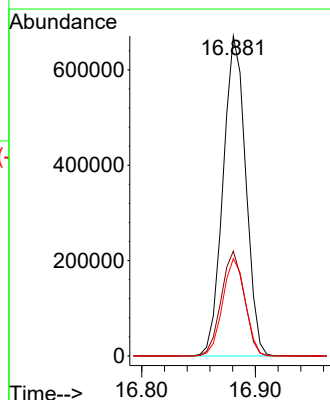
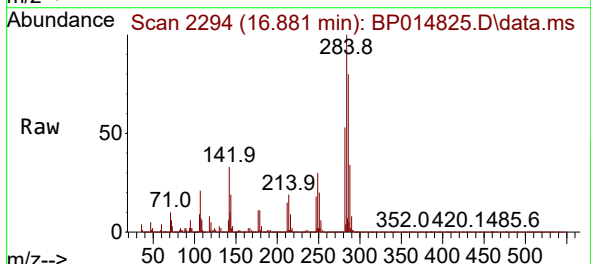
Instrument :
BNA_P
ClientSampleId :
SSTD040642

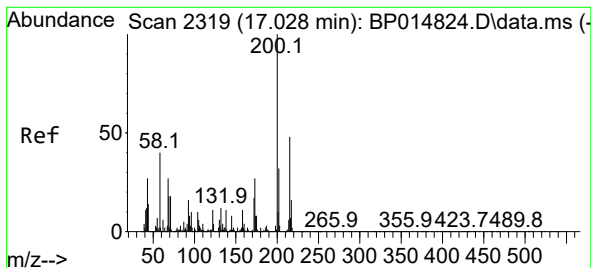
Tgt Ion:248 Resp: 803524
Ion Ratio Lower Upper
248 100
250 98.9 79.1 118.7
141 68.3 53.8 80.6



#69
Hexachlorobenzene
Concen: 41.069 ng/ul
RT: 16.881 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:284 Resp: 930820
Ion Ratio Lower Upper
284 100
142 32.8 26.5 39.7
249 30.4 24.4 36.6





#70

Atrazine

Concen: 42.914 ng/ul

RT: 17.028 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

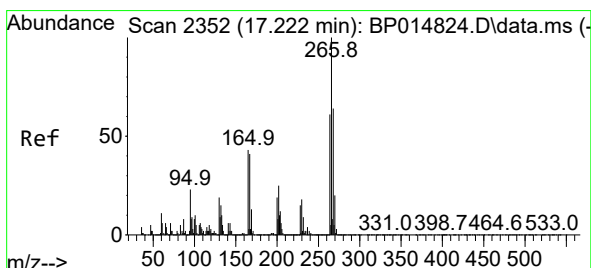
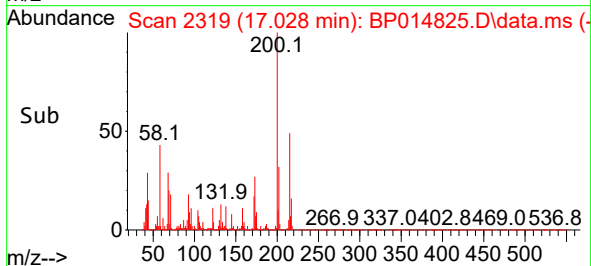
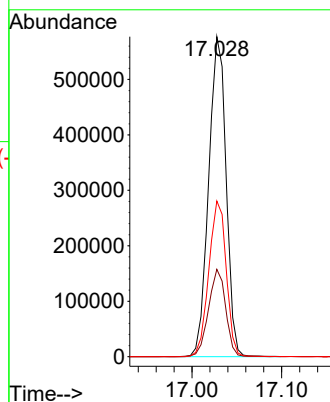
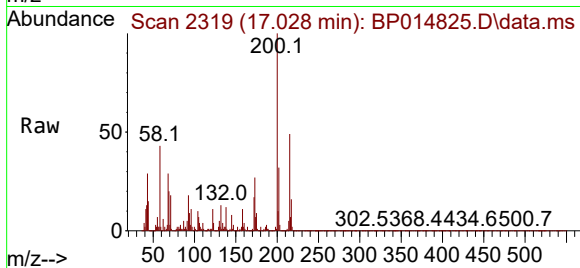
Tgt Ion:200 Resp: 779076

Ion Ratio Lower Upper

200 100

173 27.3 21.5 32.3

215 48.7 38.4 57.6



#71

Pentachlorophenol

Concen: 42.483 ng/ul

RT: 17.222 min Scan# 2352

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

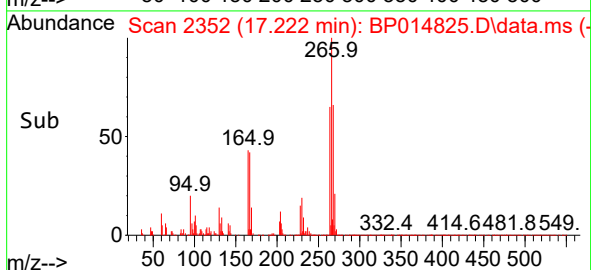
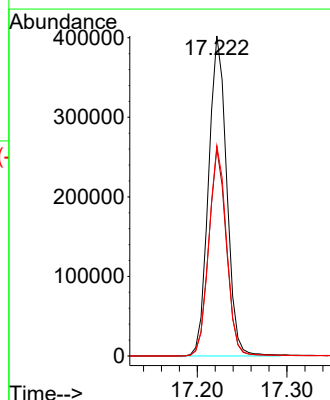
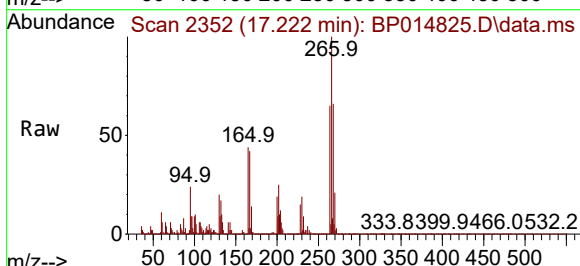
Tgt Ion:266 Resp: 564839

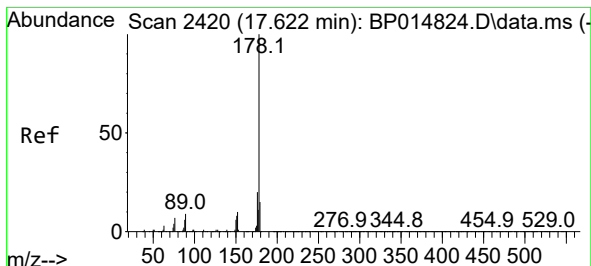
Ion Ratio Lower Upper

266 100

264 64.8 49.0 73.4

268 65.7 51.4 77.2





#72

Phenanthrene

Concen: 40.404 ng/ul

RT: 17.628 min Scan# 2420

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

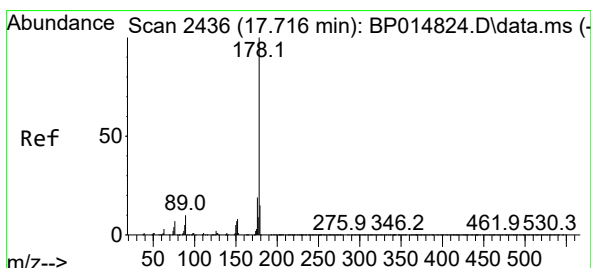
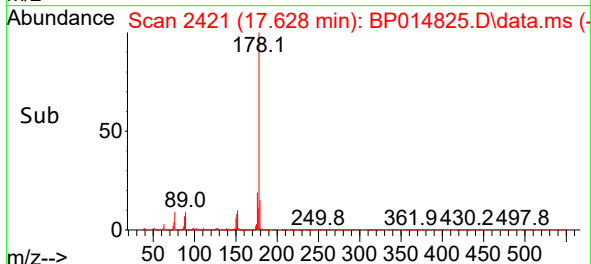
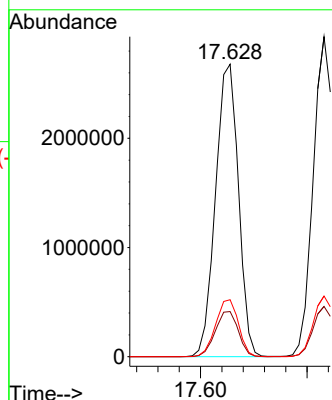
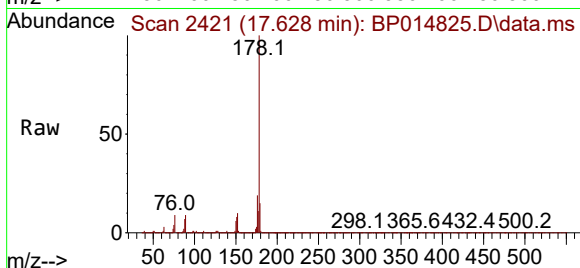
Tgt Ion:178 Resp: 3996327

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 19.5 15.7 23.5



#74

Anthracene

Concen: 40.621 ng/ul

RT: 17.716 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

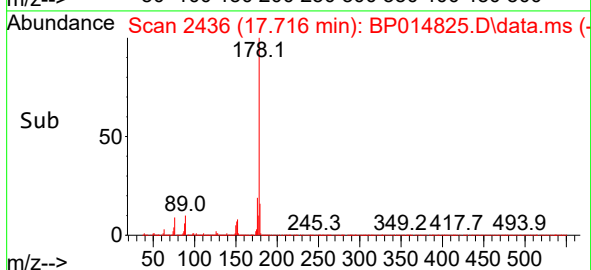
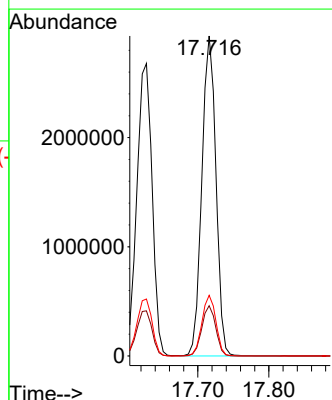
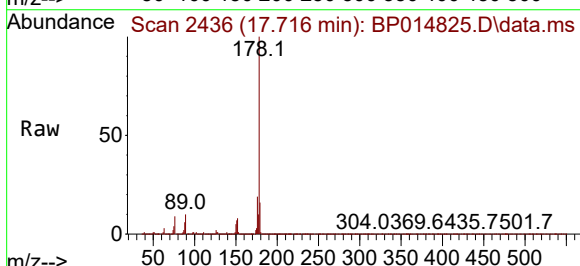
Tgt Ion:178 Resp: 4050865

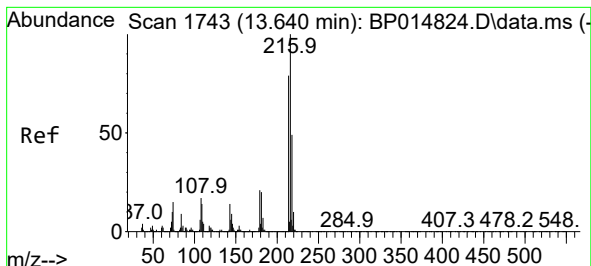
Ion Ratio Lower Upper

178 100

179 15.7 12.1 18.1

176 19.0 14.9 22.3

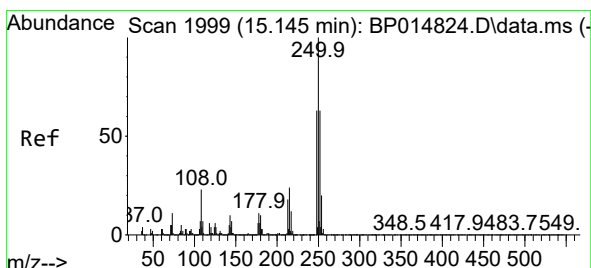
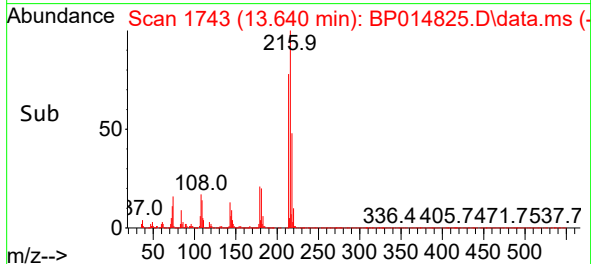
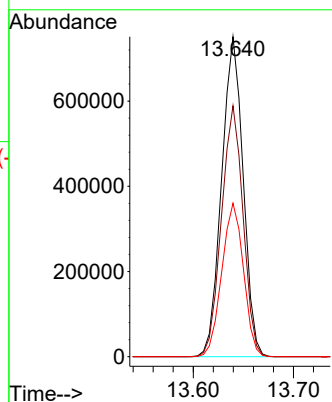
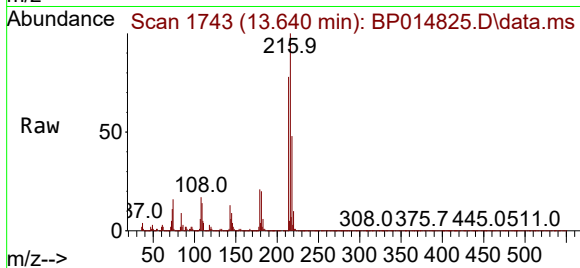




#75
1,2,3,4-Tetrachlorobenzene
Concen: 41.562 ng/uL
RT: 13.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

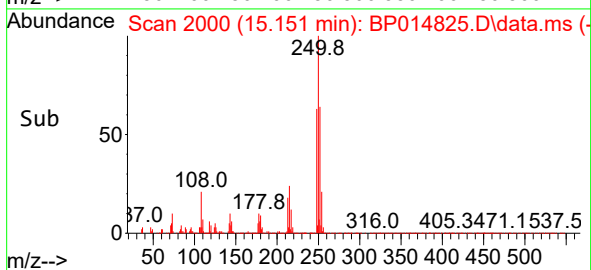
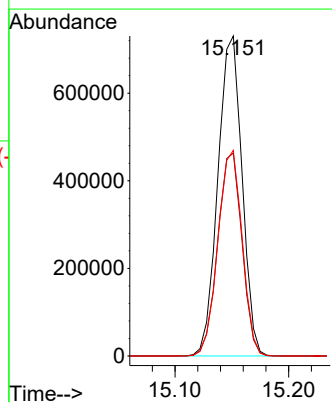
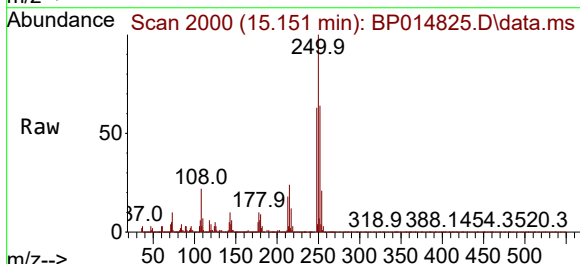
Instrument :
BNA_P
ClientSampleId :
SSTD040642

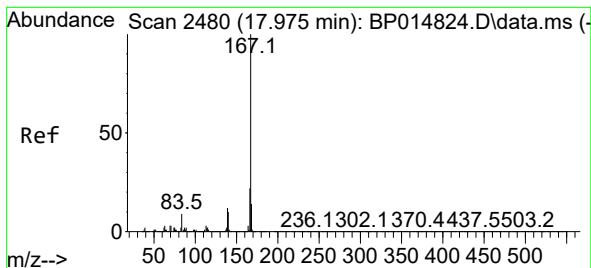
Tgt Ion:216 Resp: 1117511
Ion Ratio Lower Upper
216 100
214 78.4 62.9 94.3
218 48.0 39.5 59.3



#76
Pentachlorobenzene
Concen: 40.697 ng/uL
RT: 15.151 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:250 Resp: 1080332
Ion Ratio Lower Upper
250 100
248 63.4 50.4 75.6
252 64.2 50.3 75.5





#77

Carbazole

Concen: 42.936 ng/ul

RT: 17.975 min Scan# 2480

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

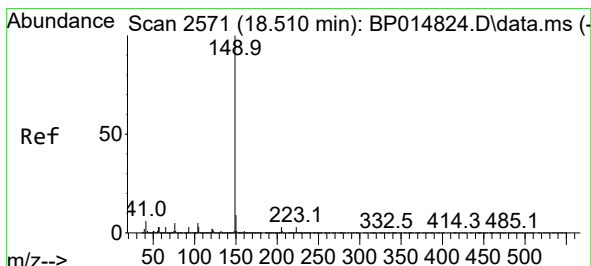
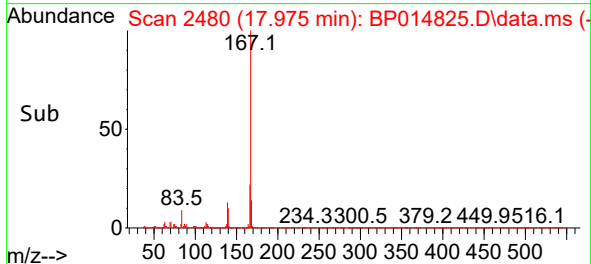
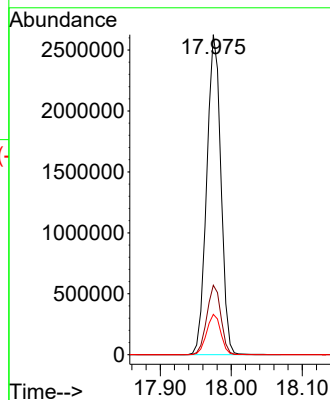
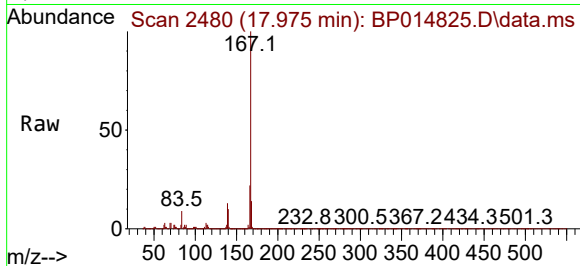
Tgt Ion:167 Resp: 3644214

Ion Ratio Lower Upper

167 100

166 21.7 17.2 25.8

139 12.6 9.8 14.8



#78

Di-n-butylphthalate

Concen: 43.237 ng/ul

RT: 18.510 min Scan# 2571

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

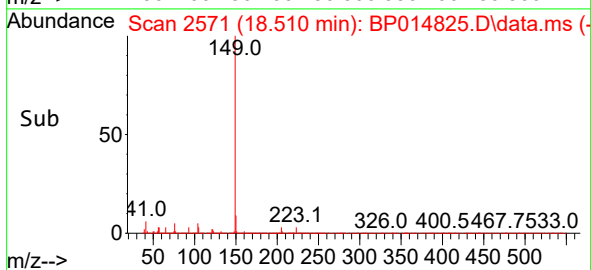
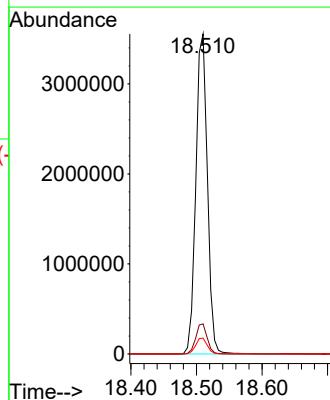
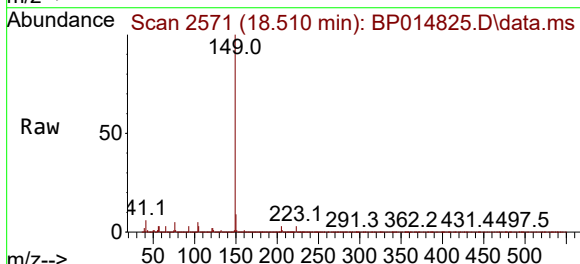
Tgt Ion:149 Resp: 4355459

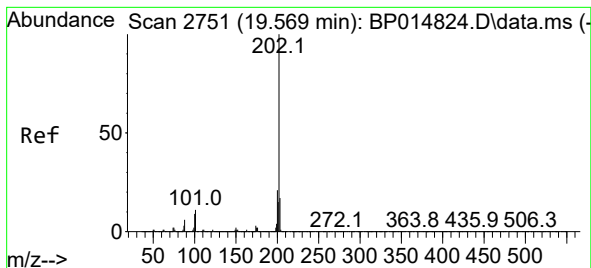
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.2

104 4.9 3.9 5.9





#80

Fluoranthene

Concen: 41.147 ng/ul

RT: 19.569 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

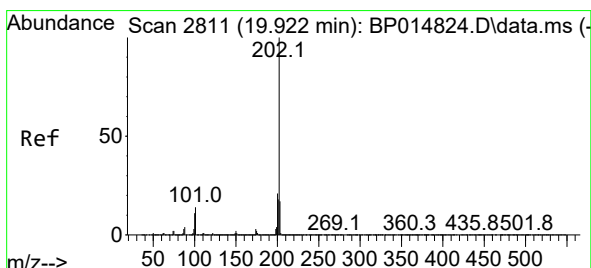
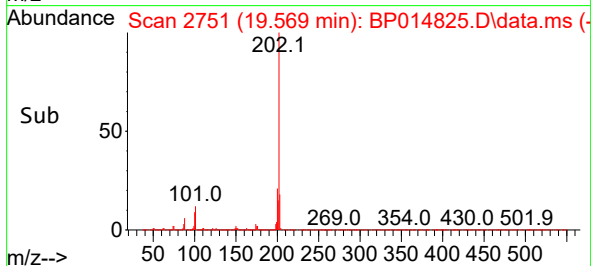
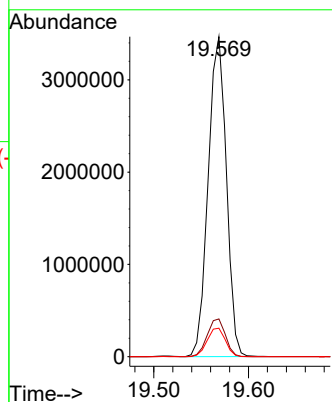
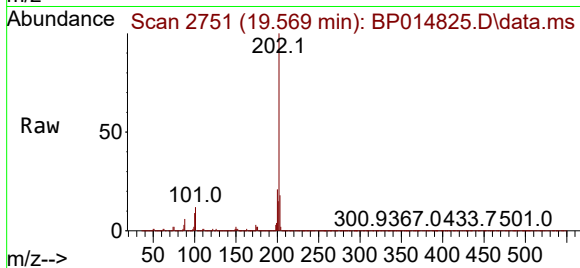
Tgt Ion:202 Resp: 4611970

Ion Ratio Lower Upper

202 100

101 11.8 9.1 13.7

100 8.9 7.0 10.4



#82

Pyrene

Concen: 40.400 ng/ul

RT: 19.922 min Scan# 2811

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

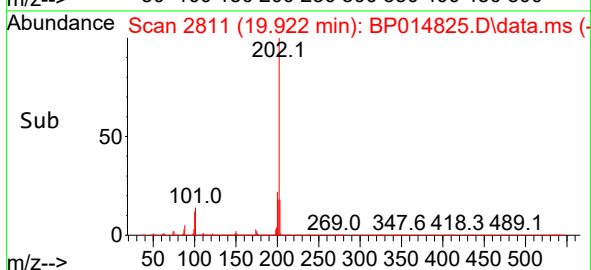
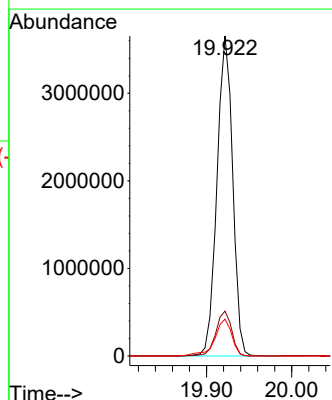
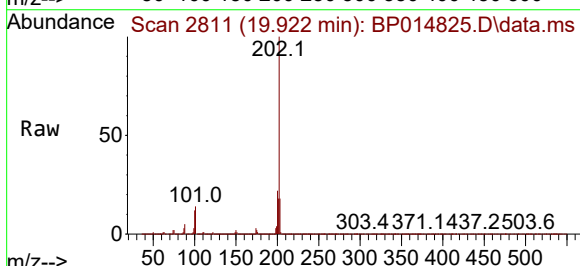
Tgt Ion:202 Resp: 4683355

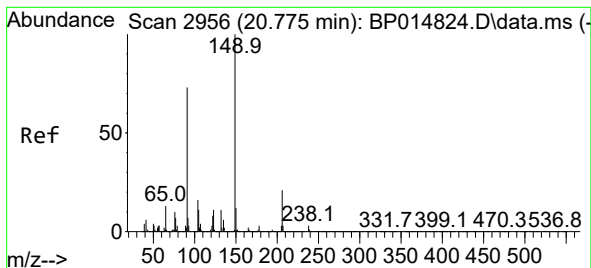
Ion Ratio Lower Upper

202 100

101 14.0 11.1 16.7

100 11.5 9.0 13.6





#83

Butylbenzylphthalate

Concen: 45.761 ng/ul

RT: 20.775 min Scan# 2956

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

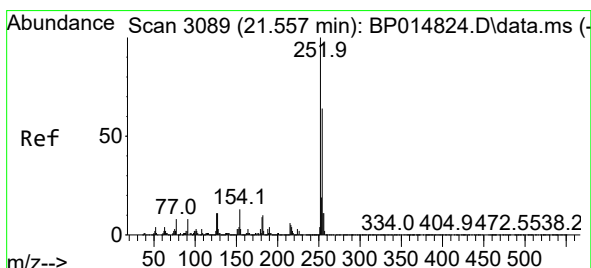
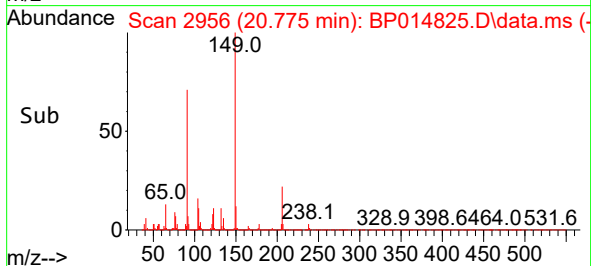
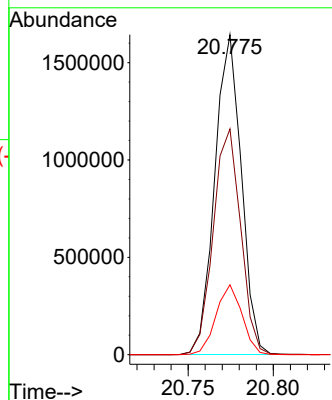
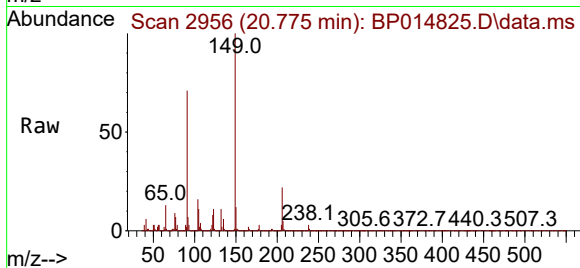
Tgt Ion:149 Resp: 1779902

Ion Ratio Lower Upper

149 100

91 70.5 58.5 87.7

206 21.8 16.7 25.1



#84

3,3'-Dichlorobenzidine

Concen: 44.006 ng/ul

RT: 21.557 min Scan# 3089

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

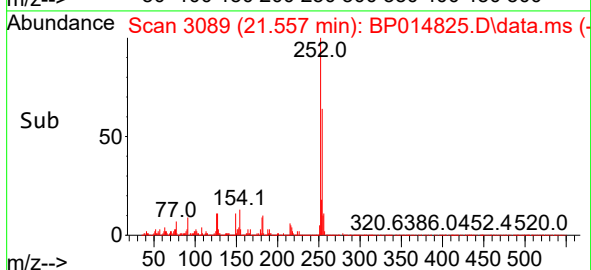
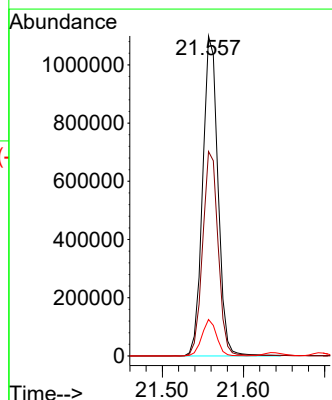
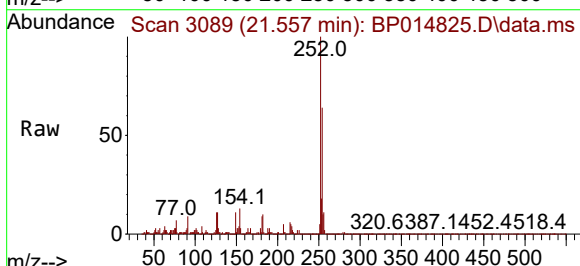
Tgt Ion:252 Resp: 1436485

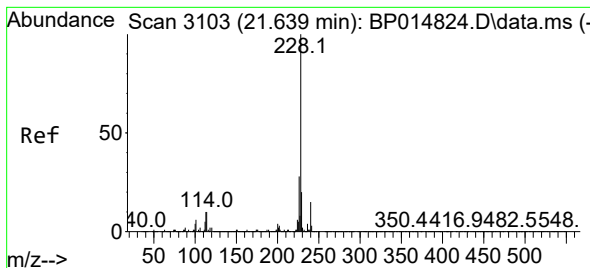
Ion Ratio Lower Upper

252 100

254 63.9 51.4 77.0

126 11.4 9.2 13.8





#85

Benzo(a)anthracene

Concen: 41.112 ng/ul

RT: 21.639 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

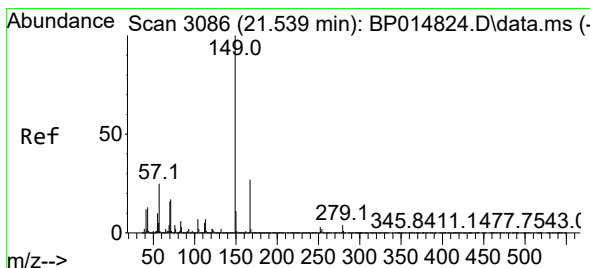
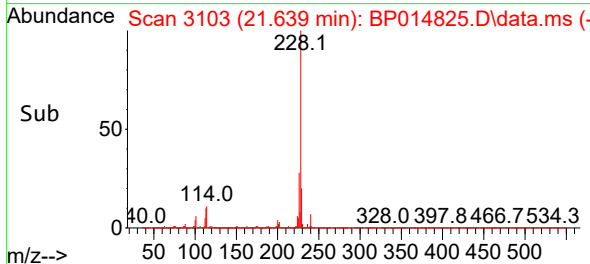
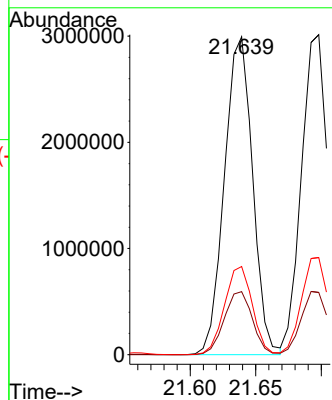
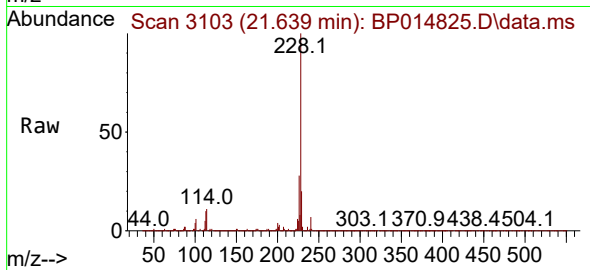
Tgt Ion:228 Resp: 4474050

Ion Ratio Lower Upper

228 100

229 19.8 15.7 23.5

226 27.7 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 46.477 ng/ul

RT: 21.539 min Scan# 3086

Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

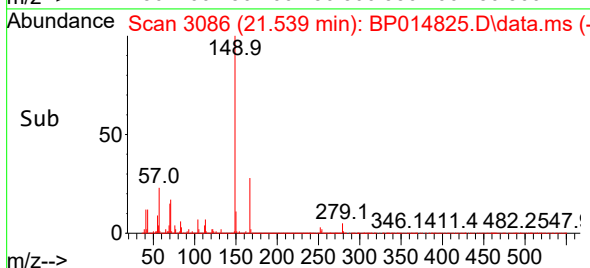
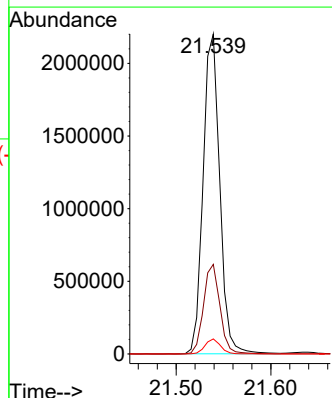
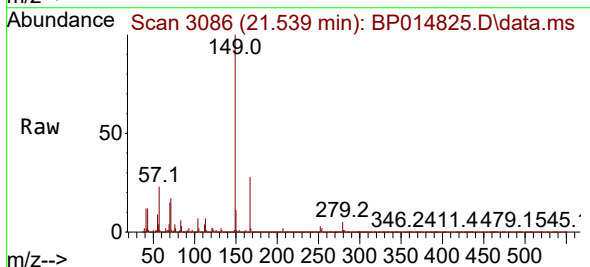
Tgt Ion:149 Resp: 2683560

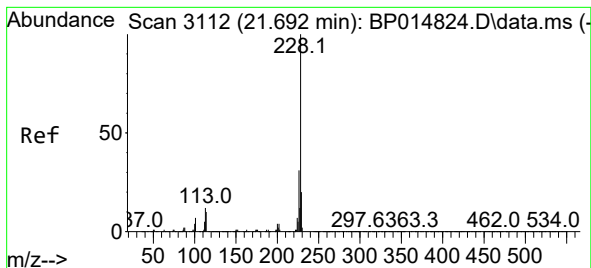
Ion Ratio Lower Upper

149 100

167 28.0 21.8 32.6

279 4.7 3.4 5.0





#87

Chrysene

Concen: 40.650 ng/ul

RT: 21.698 min Scan# 3113

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

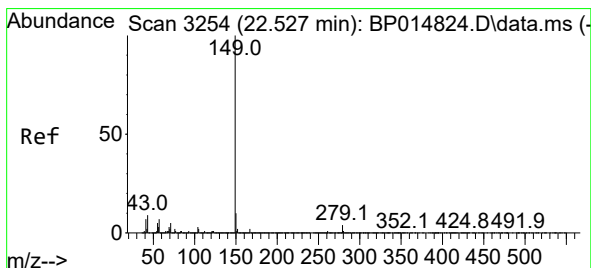
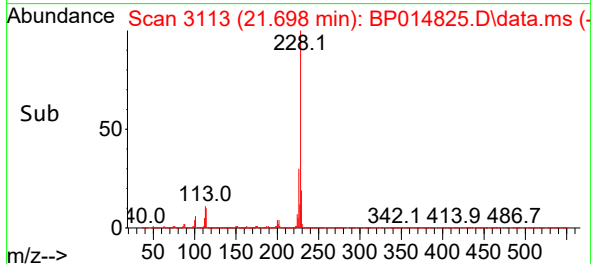
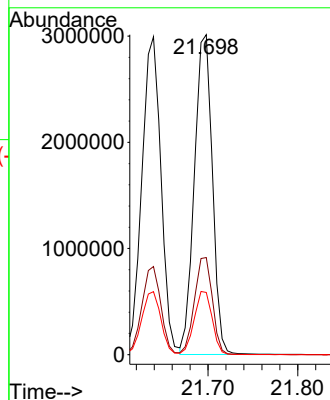
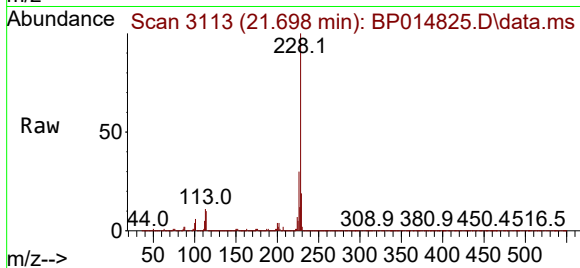
Tgt Ion:228 Resp: 4193655

Ion Ratio Lower Upper

228 100

226 30.4 24.5 36.7

229 19.4 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 43.667 ng/ul

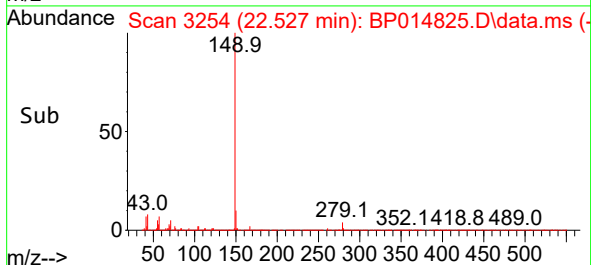
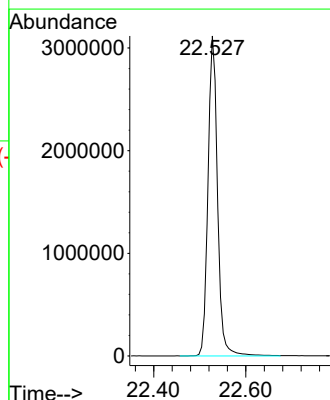
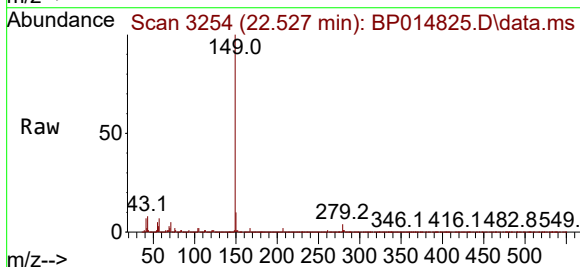
RT: 22.527 min Scan# 3254

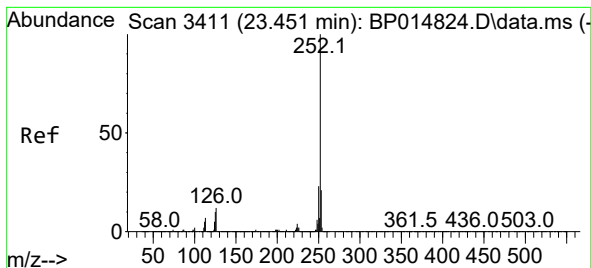
Delta R.T. 0.000 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Tgt Ion:149 Resp: 4510466





#90

Benzo(b)fluoranthene

Concen: 41.441 ng/ul

RT: 23.457 min Scan# 3411

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

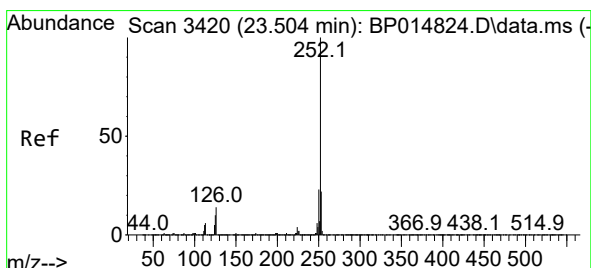
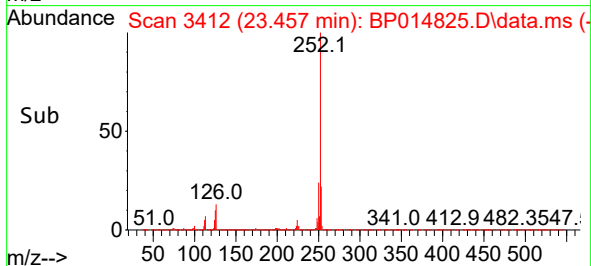
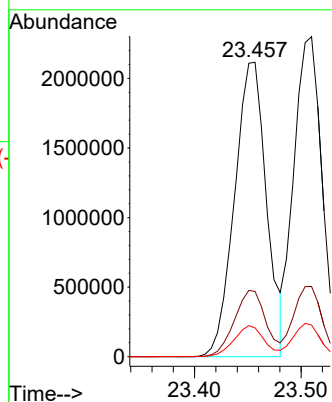
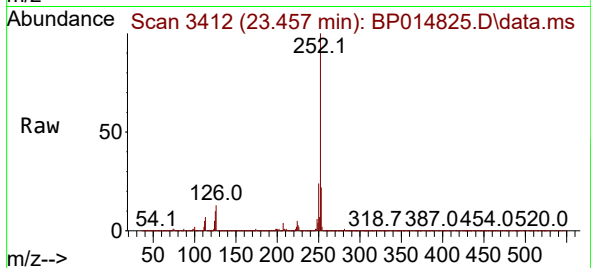
Tgt Ion:252 Resp: 4409507

Ion Ratio Lower Upper

252 100

253 22.2 17.2 25.8

125 9.8 7.8 11.8



#91

Benzo(k)fluoranthene

Concen: 40.987 ng/ul

RT: 23.510 min Scan# 3421

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

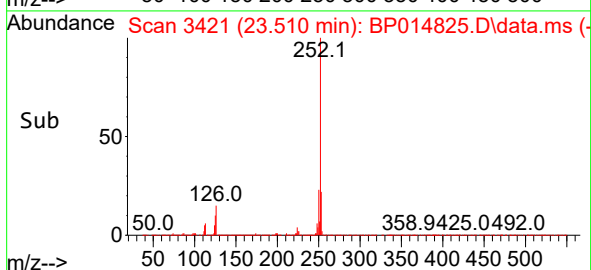
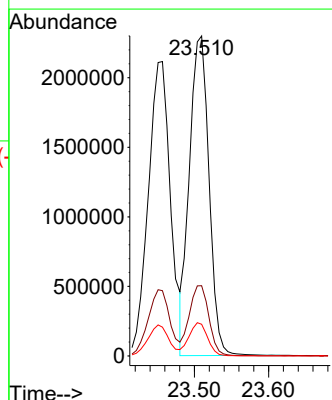
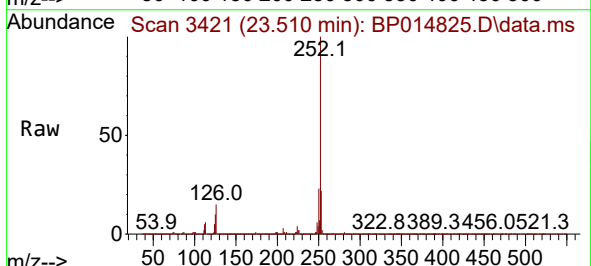
Tgt Ion:252 Resp: 4229687

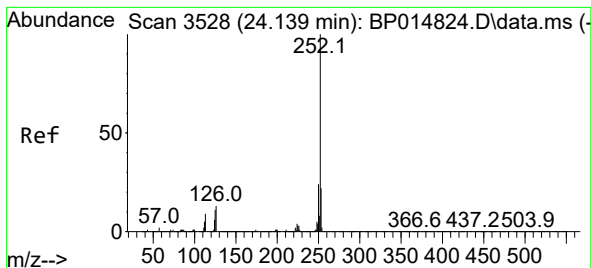
Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 9.9 7.9 11.9





#93

Benzo(a)pyrene

Concen: 41.565 ng/ul

RT: 24.145 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

Instrument :

BNA_P

ClientSampleId :

SSTD040642

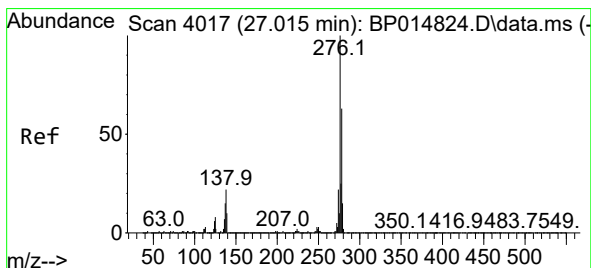
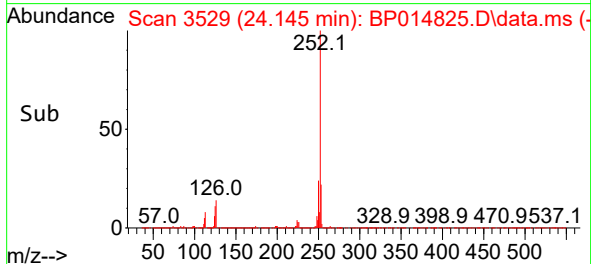
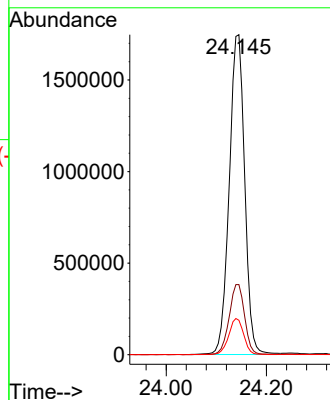
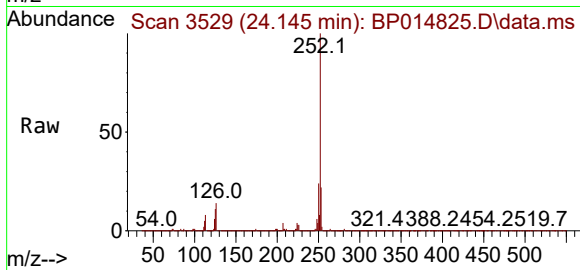
Tgt Ion:252 Resp: 3745981

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 10.7 8.6 12.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.419 ng/ul

RT: 27.027 min Scan# 4019

Delta R.T. 0.012 min

Lab File: BP014825.D

Acq: 25 Apr 2023 15:40

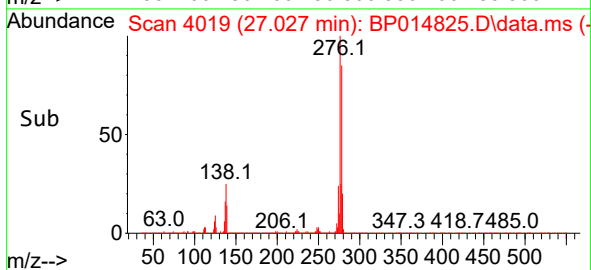
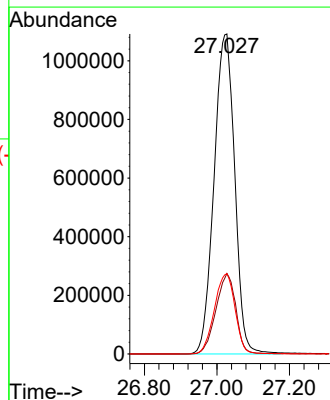
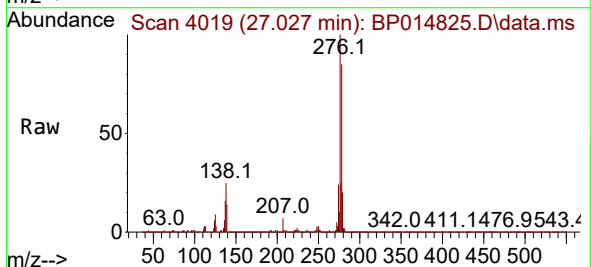
Tgt Ion:276 Resp: 4310985

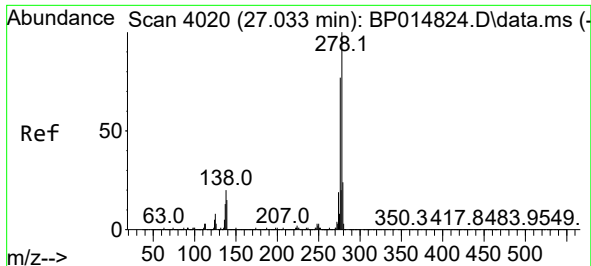
Ion Ratio Lower Upper

276 100

138 25.1 17.7 26.5

277 25.1 19.6 29.4

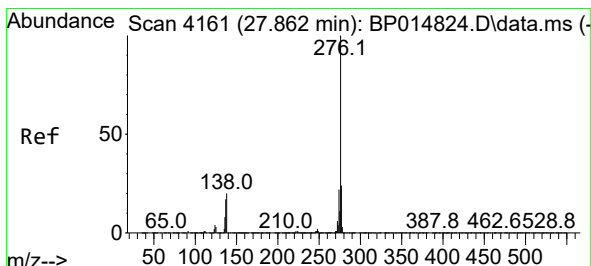
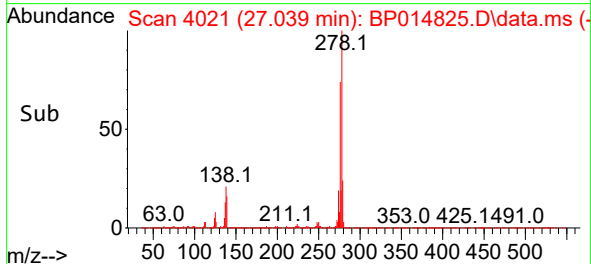
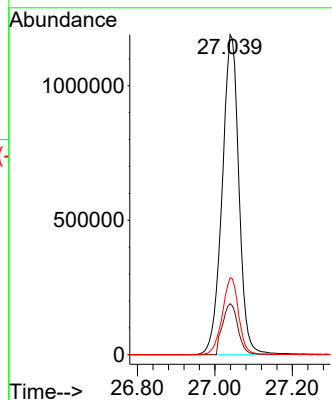
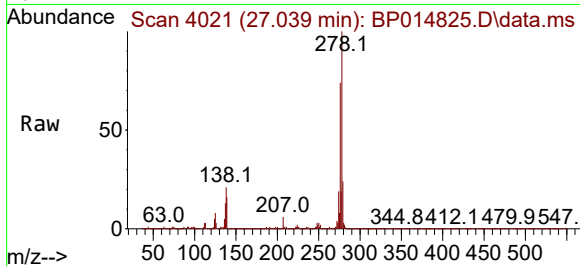




#95
Dibenzo(a,h)anthracene
Concen: 42.196 ng/ul
RT: 27.039 min Scan# 4020
Delta R.T. 0.006 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Instrument :
BNA_P
ClientSampleId :
SSTD040642

Tgt Ion:278 Resp: 3576334
Ion Ratio Lower Upper
278 100
139 15.9 12.0 18.0
279 24.1 18.9 28.3



#96
Benzo(g,h,i)perylene
Concen: 42.078 ng/ul
RT: 27.874 min Scan# 4163
Delta R.T. 0.012 min
Lab File: BP014825.D
Acq: 25 Apr 2023 15:40

Tgt Ion:276 Resp: 3388000
Ion Ratio Lower Upper
276 100
138 20.2 16.2 24.2
277 23.3 18.9 28.3

