

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018477.D
 Acq On : 01 Dec 2023 15:39
 Operator : MA/JU
 Sample : PB157287BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS287

Quant Time: Dec 01 22:35:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	406596	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	1822147	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	1244218	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	2763337	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	2112866	20.000	ng/u1	0.00
88) Perylene-d12	23.704	264	1823564	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	54404	4.560	ng/uL	0.00
4) Pyridine-d5	3.693	84	764209	23.912	ng/u1	0.00
7) Phenol-d5	7.034	99	1040328	25.496	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	616300	25.484	ng/u1	0.00
11) 2-Chlorophenol-d4	7.393	132	778894	24.464	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	840549	25.455	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	401531	24.759	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	431138	25.642	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	867618	25.235	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	1118015	24.882	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2763756	24.888	ng/u1	0.00
49) Acenaphthylene-d8	14.187	160	3003392	24.562	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	503167	27.604	ng/u1	0.00
60) Fluorene-d10	15.487	176	2317247	24.860	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	435482	26.283	ng/u1	0.00
73) Anthracene-d10	17.339	188	3456005	23.790	ng/u1	0.00
81) Pyrene-d10	19.575	212	4024091	24.467	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.551	264	2652765	24.949	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	115329	8.814	ng/uL	99
5) Pyridine	3.711	79	796389	24.676	ng/u1	97
6) Benzaldehyde	7.005	77	578162	27.444	ng/u1	97
8) Phenol	7.058	94	1063700	26.583	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.293	93	860143	26.174	ng/u1	99
12) 2-Chlorophenol	7.428	128	801810	24.883	ng/u1	98
13) 2-Methylphenol	8.310	108	809252	26.417	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.399	45	1094883	26.258	ng/u1	99
16) Acetophenone	8.693	105	1325297	26.930	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.687	70	681710	25.180	ng/u1	98
18) 4-Methylphenol	8.646	108	890160	26.611	ng/u1	98
19) Hexachloroethane	8.946	117	328587	24.874	ng/u1	98
22) Nitrobenzene	9.069	77	987256	25.038	ng/u1	99
23) Isophorone	9.599	82	2034766	25.310	ng/u1	99
25) 2-Nitrophenol	9.781	139	473723	26.314	ng/u1	99
26) 2,4-Dimethylphenol	9.846	107	669390	19.012	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.087	93	1256984	24.765	ng/u1	100
29) 2,4-Dichlorophenol	10.310	162	852764	25.751	ng/u1	99
30) Naphthalene	10.716	128	2727412	24.674	ng/u1	99
32) 4-Chloroaniline	10.828	127	1039629	24.276	ng/u1	99
33) Hexachlorobutadiene	10.999	225	555935	25.066	ng/u1	99
34) Caprolactam	11.610	113	191893	18.897	ng/u1	97
35) 4-Chloro-3-methylphenol	11.951	107	967338	26.075	ng/u1	100
36) 2-Methylnaphthalene	12.322	142	1952254	24.930	ng/u1	100

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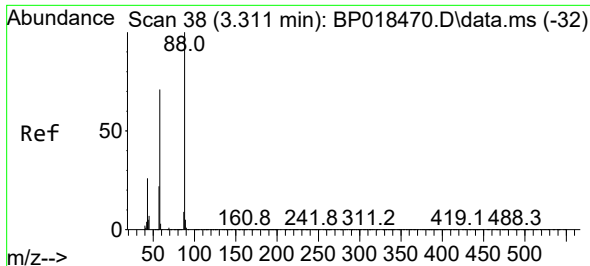
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	1916991	24.240	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.687	216	1105123	24.481	ng/ul	99
40) Hexachlorocyclopentadiene	12.669	237	523957	19.582	ng/ul	100
41) 2,4,6-Trichlorophenol	12.928	196	737720	25.404	ng/ul	99
42) 2,4,5-Trichlorophenol	12.998	196	811476	25.775	ng/ul	99
43) 1,1'-Biphenyl	13.334	154	2639576	24.530	ng/ul	100
44) 2-Chloronaphthalene	13.375	162	2095378	24.655	ng/ul	99
45) 2-Nitroaniline	13.581	65	614563	26.674	ng/ul	97
47) Dimethylphthalate	13.963	163	2803766	25.650	ng/ul	100
48) 2,6-Dinitrotoluene	14.075	165	574755	27.830	ng/ul	98
50) Acenaphthylene	14.216	152	3445567	25.062	ng/ul	100
51) 3-Nitroaniline	14.404	138	561335	27.228	ng/ul	100
52) Acenaphthene	14.557	153	2257680	24.837	ng/ul	99
53) 2,4-Dinitrophenol	14.604	184	293558	26.820	ng/ul	99
55) 4-Nitrophenol	14.710	109	391970	28.463	ng/ul	96
56) Dibenzofuran	14.892	168	3152497	24.953	ng/ul	100
57) 2,4-Dinitrotoluene	14.857	165	824902	28.396	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.116	232	685384	25.954	ng/ul	98
59) Diethylphthalate	15.328	149	2834330	26.498	ng/ul	100
61) Fluorene	15.545	166	2532408	25.332	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.539	204	1342083	25.598	ng/ul	96
63) 4-Nitroaniline	15.569	138	578348	29.448	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.622	198	489732	27.646	ng/ul	94
67) N-Nitrosodiphenylamine	15.751	169	2245383	24.521	ng/ul	99
68) 4-Bromophenyl-phenylether	16.434	248	870748	24.960	ng/ul	97
69) Hexachlorobenzene	16.539	284	989083	25.394	ng/ul	97
70) Atrazine	16.710	200	611642	22.467	ng/ul	98
71) Pentachlorophenol	16.886	266	596912	25.768	ng/ul	99
72) Phenanthrene	17.286	178	4187867	25.093	ng/ul	100
74) Anthracene	17.375	178	4044821	24.179	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.293	216	1134599	23.746	ng/uL	98
76) Pentachlorobenzene	14.810	250	1146649	24.431	ng/uL	99
77) Carbazole	17.645	167	3753154	28.150	ng/ul	99
78) Di-n-butylphthalate	18.204	149	4847370	27.304	ng/ul	100
80) Fluoranthene	19.251	202	4850502	24.950	ng/ul	99
82) Pyrene	19.604	202	4925812	25.116	ng/ul	97
83) Butylbenzylphthalate	20.486	149	1990654	27.725	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.251	252	1306539	25.446	ng/ul	99
85) Benzo(a)anthracene	21.310	228	4296477	25.053	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.245	149	2725161	27.615	ng/ul	99
87) Chrysene	21.363	228	3971774	25.149	ng/ul	99
89) Di-n-octyl phthalate	22.163	149	4251702	31.933	ng/ul	100
90) Benzo(b)fluoranthene	22.980	252	3595922	26.745	ng/ul	100
91) Benzo(k)fluoranthene	23.027	252	3397526	26.116	ng/ul	99
93) Benzo(a)pyrene	23.598	252	3134373	25.513	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.174	276	3526035	24.022	ng/ul	98
95) Dibenzo(a,h)anthracene	26.198	278	2972229	24.341	ng/ul	99
96) Benzo(g,h,i)perylene	26.939	276	2845406	24.087	ng/ul	98

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

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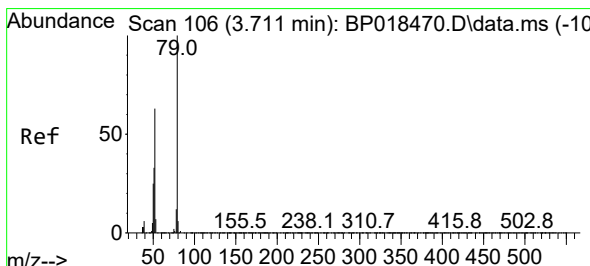
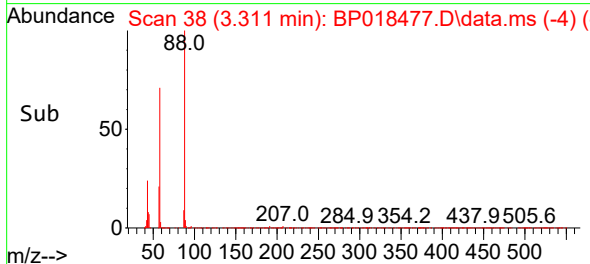
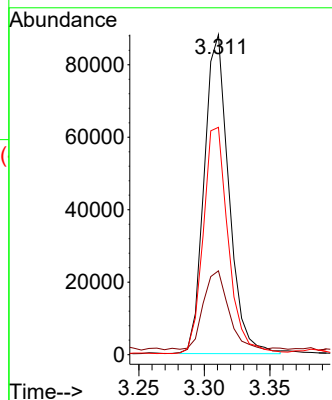
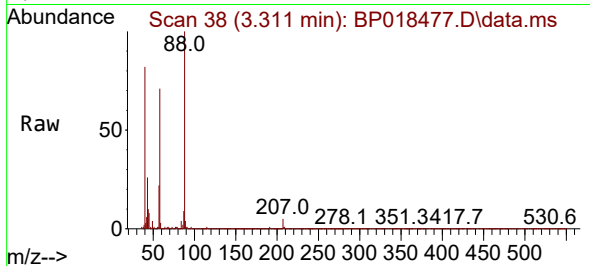




#2
 1,4-Dioxane
 Concen: 8.814 ng/uL
 RT: 3.311 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BP018477.D
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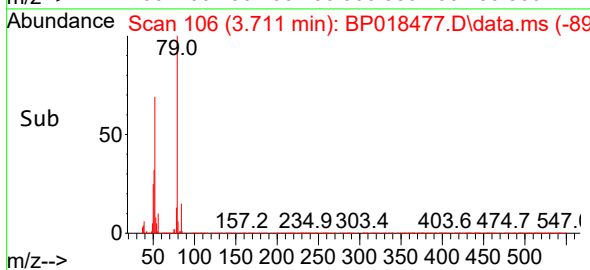
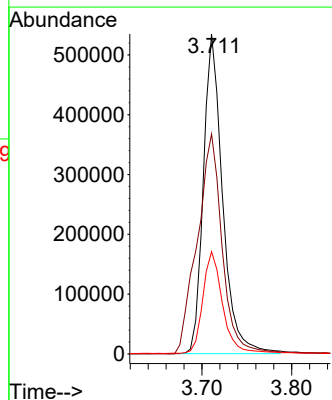
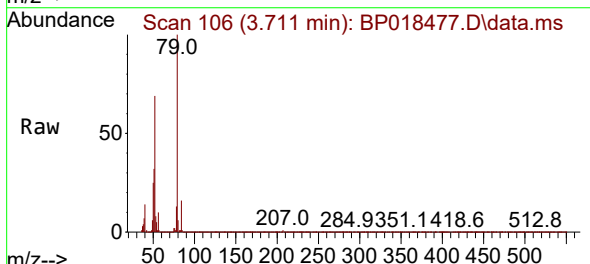
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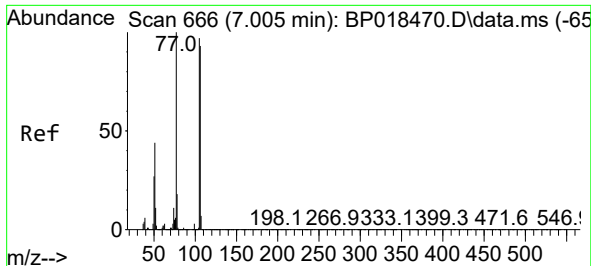
Tgt Ion: 88 Resp: 115329
 Ion Ratio Lower Upper
 88 100
 43 26.2 21.8 32.6
 58 71.1 56.5 84.7



#5
 Pyridine
 Concen: 24.676 ng/uL
 RT: 3.711 min Scan# 106
 Delta R.T. 0.000 min
 Lab File: BP018477.D
 Acq: 01 Dec 2023 15:39

Tgt Ion: 79 Resp: 796389
 Ion Ratio Lower Upper
 79 100
 52 68.7 57.4 86.0
 51 31.9 26.2 39.4

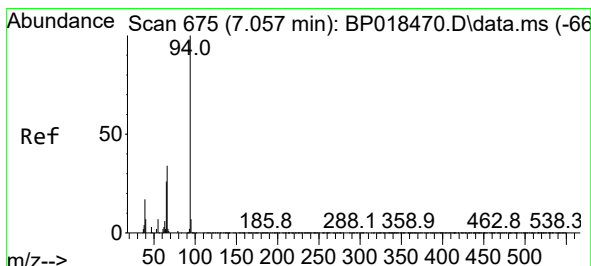
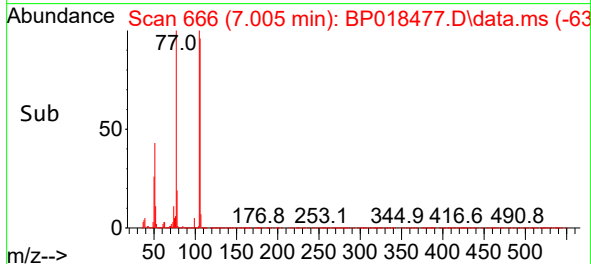
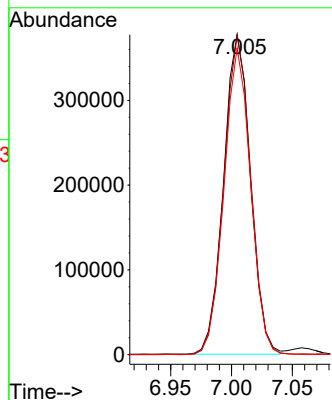
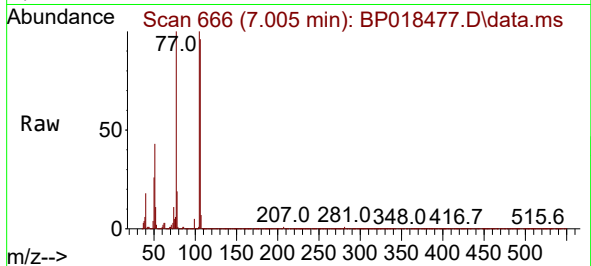




#6
Benzaldehyde
Concen: 27.444 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

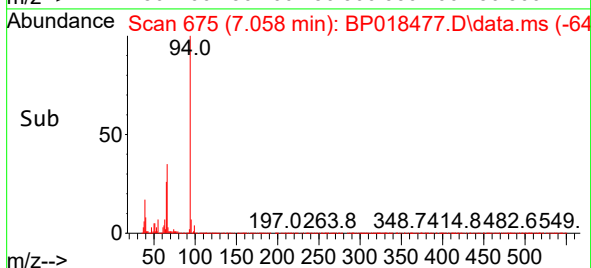
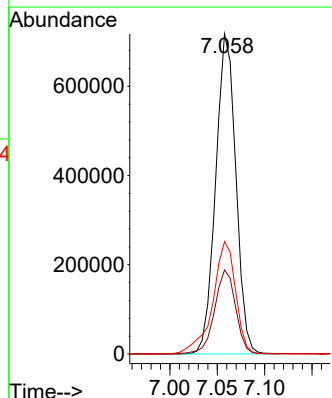
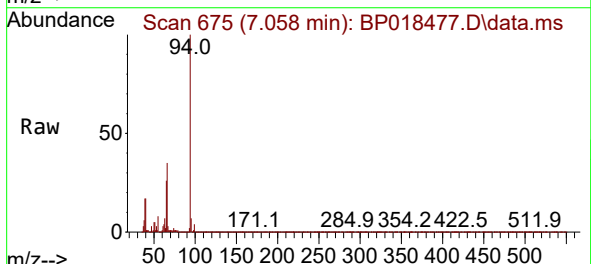
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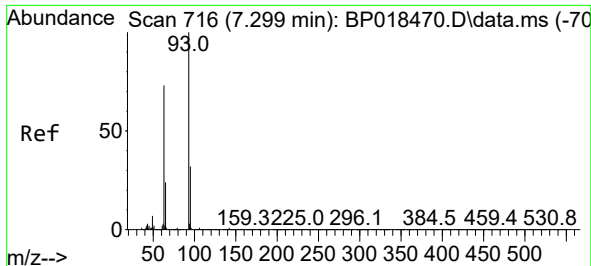
Tgt Ion: 77 Resp: 578162
Ion Ratio Lower Upper
77 100
105 99.8 77.9 116.9
106 95.8 74.6 111.8



#8
Phenol
Concen: 26.583 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion: 94 Resp: 1063700
Ion Ratio Lower Upper
94 100
65 26.3 21.0 31.6
66 35.1 28.6 43.0

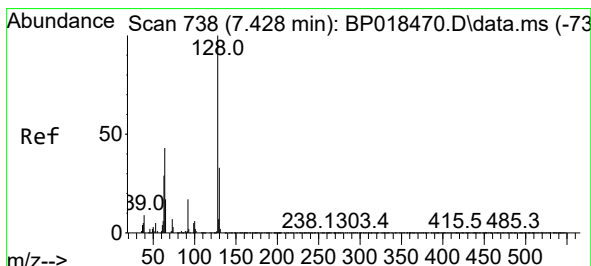
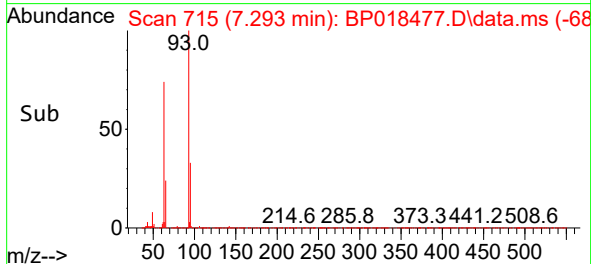
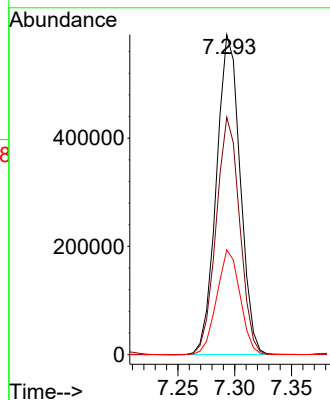
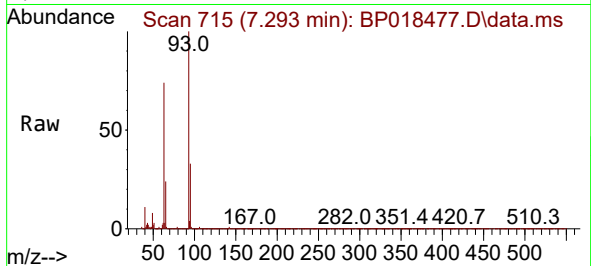




#10
Bis(2-Chloroethyl)ether
Concen: 26.174 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

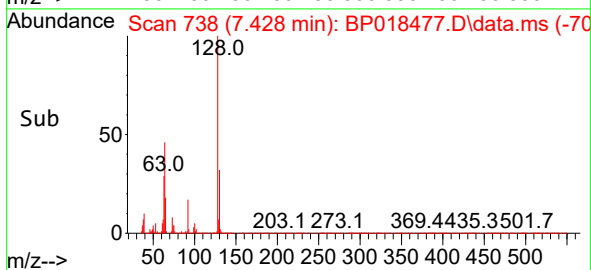
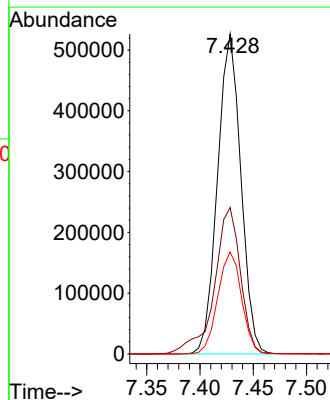
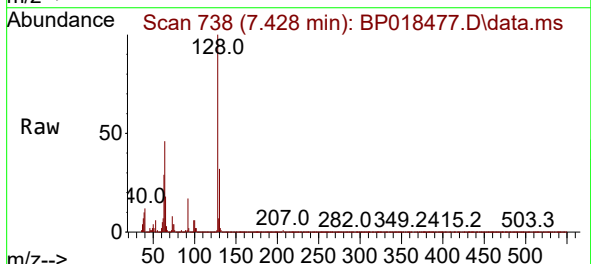
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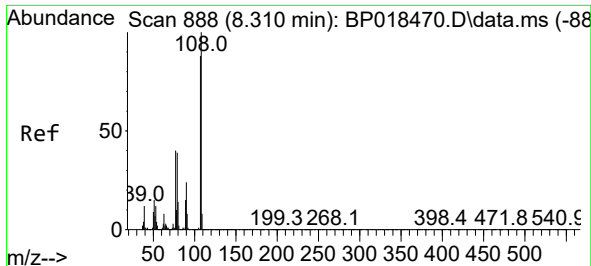
Tgt Ion: 93 Resp: 860143
Ion Ratio Lower Upper
93 100
63 74.2 58.3 87.5
95 32.7 25.9 38.9



#12
2-Chlorophenol
Concen: 24.883 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:128 Resp: 801810
Ion Ratio Lower Upper
128 100
64 45.8 37.0 55.4
130 31.9 26.8 40.2





#13

2-Methylphenol

Concen: 26.417 ng/ul

RT: 8.310 min Scan# 888

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

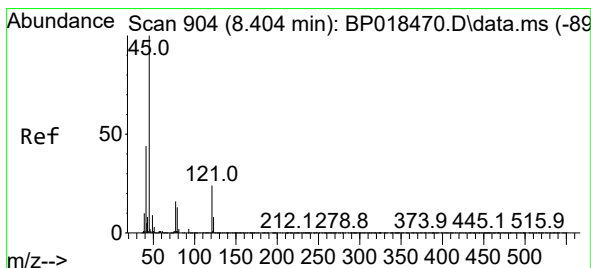
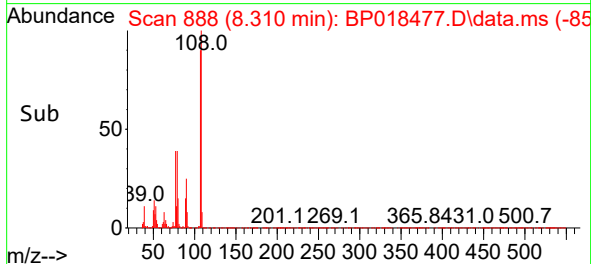
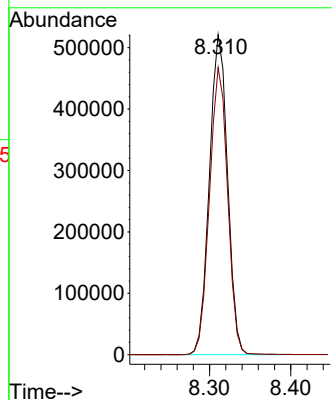
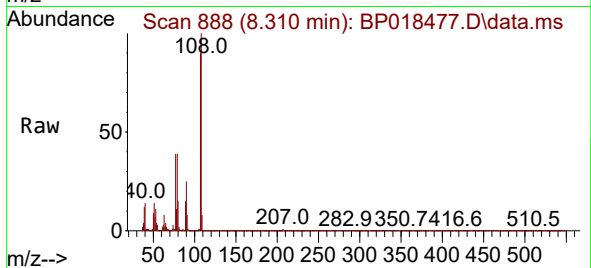
SLCS287

Tgt Ion:108 Resp: 809252

Ion Ratio Lower Upper

108 100

107 89.7 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.258 ng/ul

RT: 8.399 min Scan# 903

Delta R.T. -0.006 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

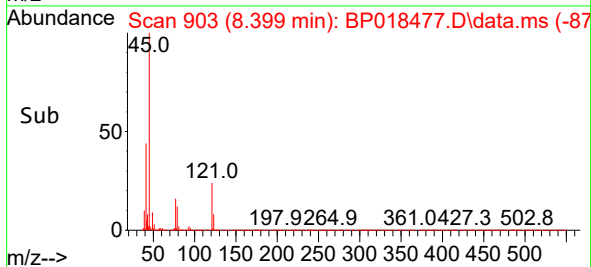
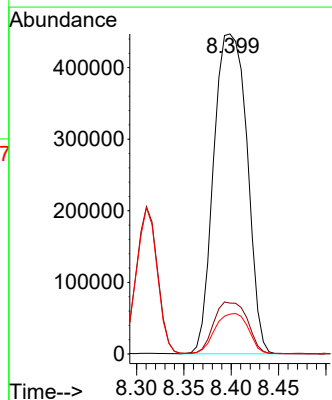
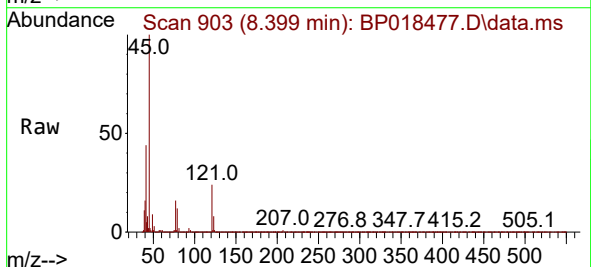
Tgt Ion: 45 Resp: 1094883

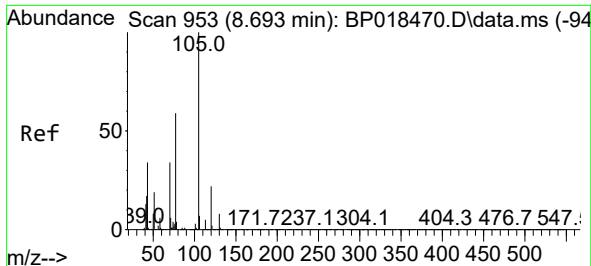
Ion Ratio Lower Upper

45 100

77 15.9 12.7 19.1

79 12.4 10.5 15.7

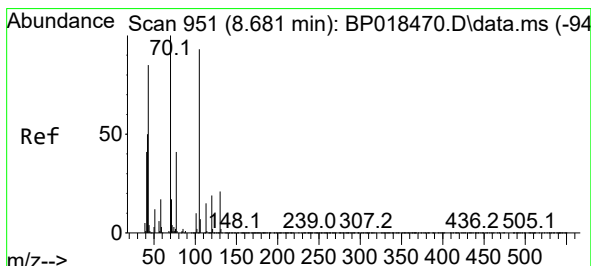
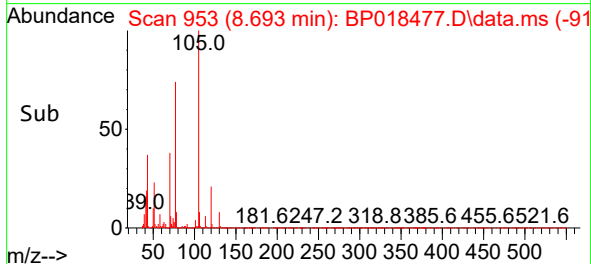
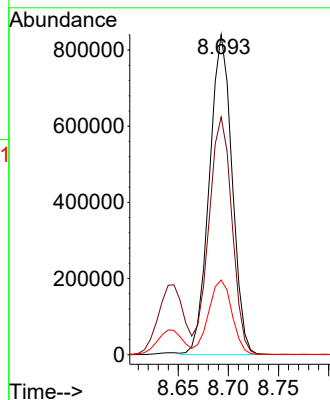
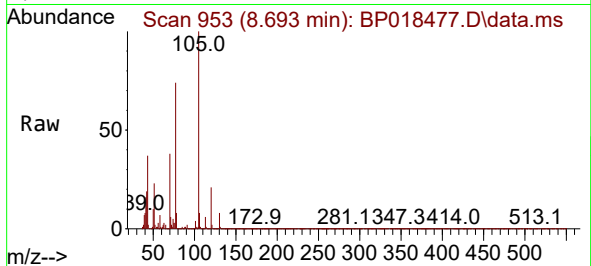




#16
Acetophenone
Concen: 26.930 ng/ul
RT: 8.693 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP018477.D
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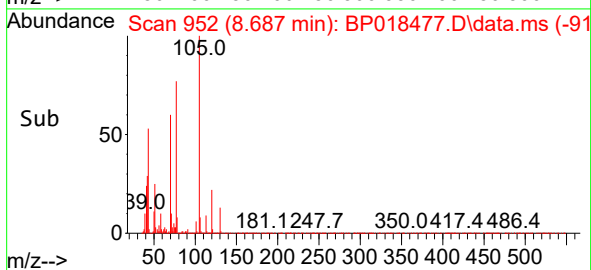
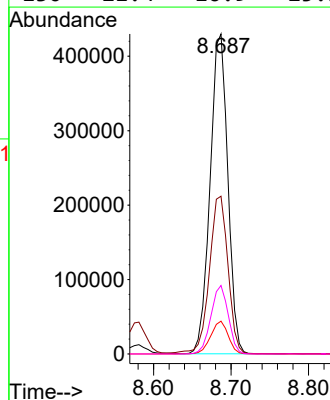
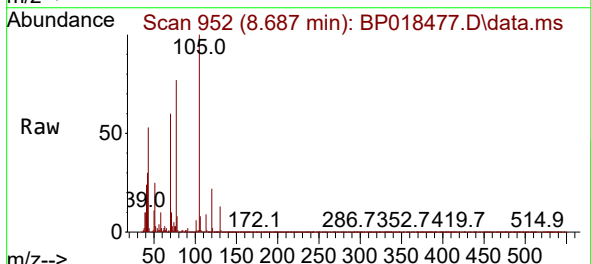
Instrument :
BNA_P
ClientSampleId :
SLCS287

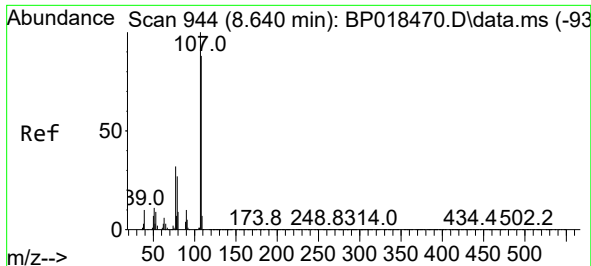
Tgt Ion:105 Resp: 1325297
Ion Ratio Lower Upper
105 100
77 74.2 59.4 89.0
51 23.3 19.4 29.0



#17
N-Nitroso-di-n-propylamine
Concen: 25.180 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. 0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion: 70 Resp: 681710
Ion Ratio Lower Upper
70 100
42 49.3 41.0 61.4
101 10.3 7.8 11.8
130 21.4 16.9 25.3

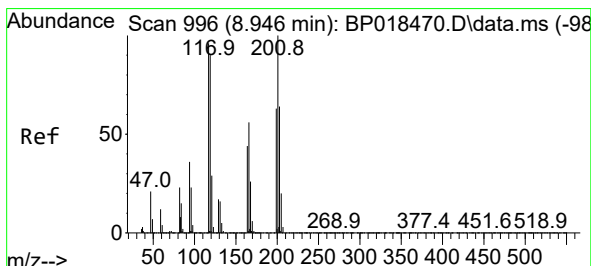
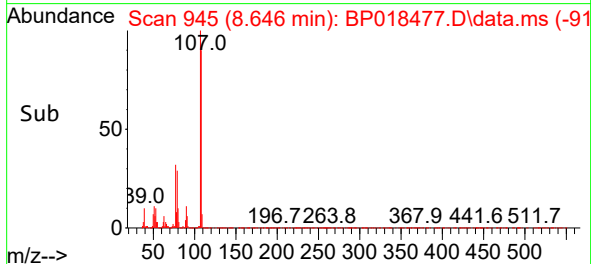
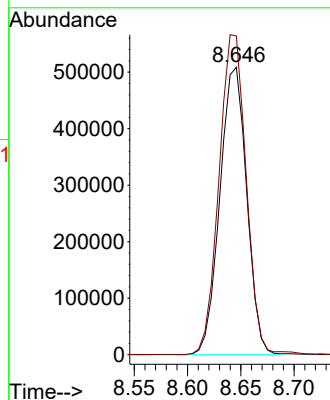
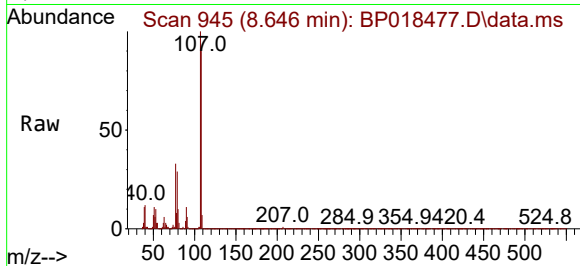




#18
4-Methylphenol
Concen: 26.611 ng/ul
RT: 8.646 min Scan# 944
Delta R.T. 0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

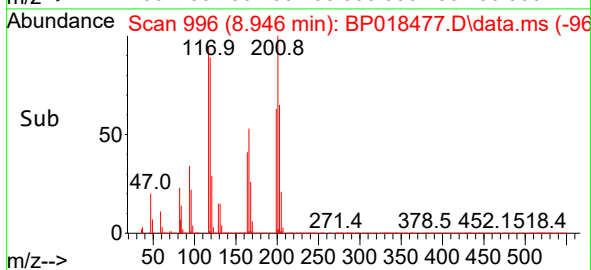
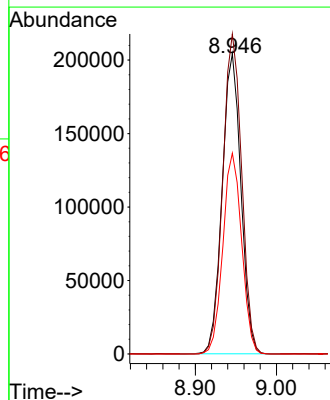
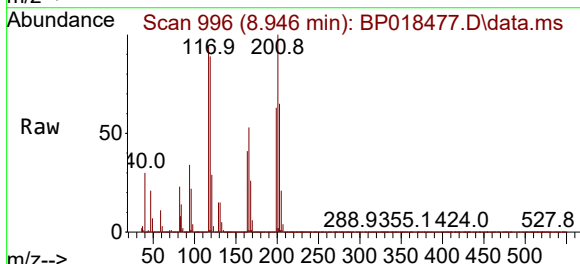
Instrument :
BNA_P
ClientSampleId :
SLCS287

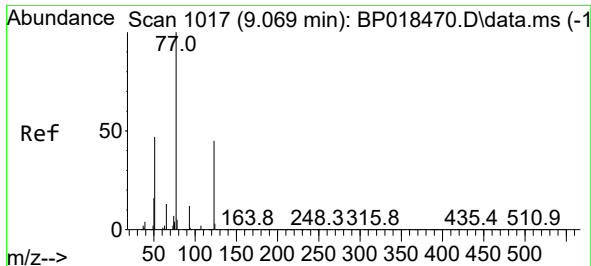
Tgt Ion:108 Resp: 890160
Ion Ratio Lower Upper
108 100
107 110.8 90.6 136.0



#19
Hexachloroethane
Concen: 24.874 ng/ul
RT: 8.946 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:117 Resp: 328587
Ion Ratio Lower Upper
117 100
201 106.6 83.7 125.5
199 66.9 52.3 78.5

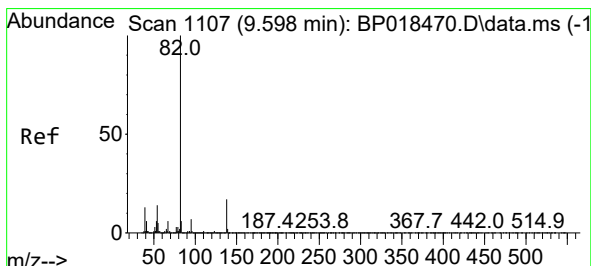
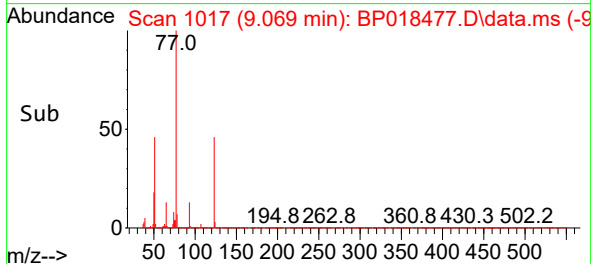
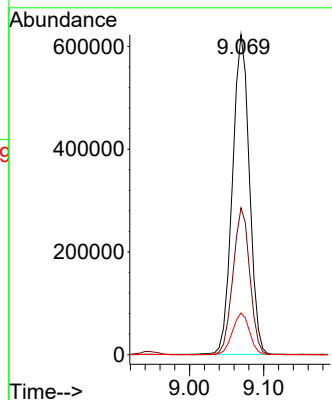
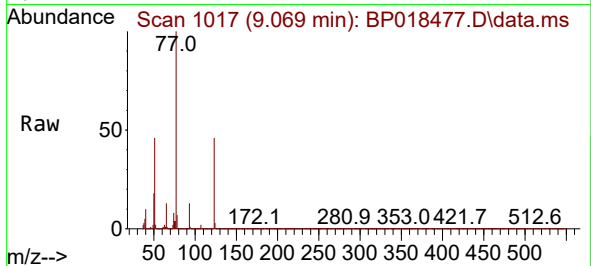




#22
Nitrobenzene
Concen: 25.038 ng/ul
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

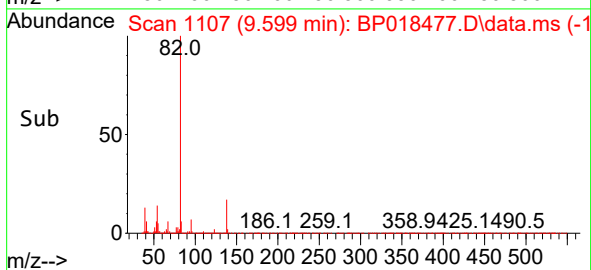
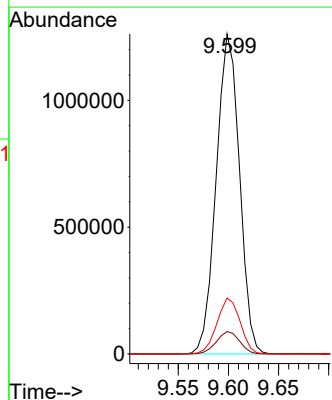
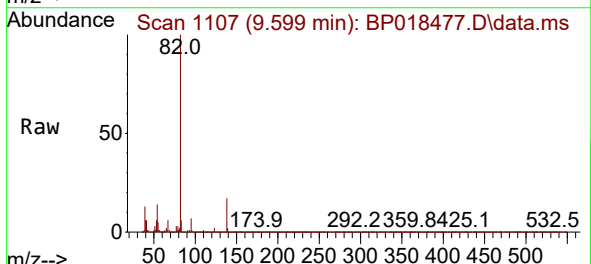
Instrument :
BNA_P
ClientSampleId :
SLCS287

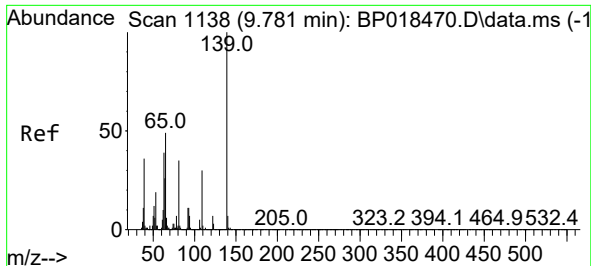
Tgt Ion: 77 Resp: 987256
Ion Ratio Lower Upper
77 100
123 45.9 35.8 53.8
65 13.1 10.5 15.7



#23
Isophorone
Concen: 25.310 ng/ul
RT: 9.599 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion: 82 Resp: 2034766
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 17.5 13.5 20.3

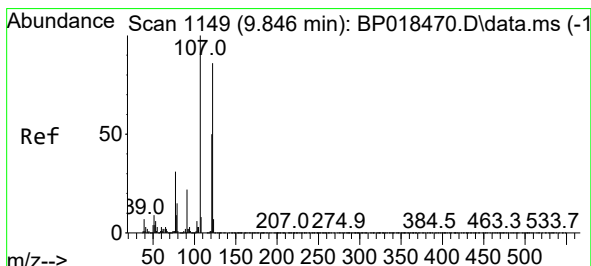
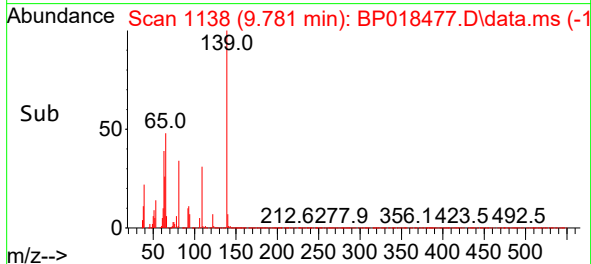
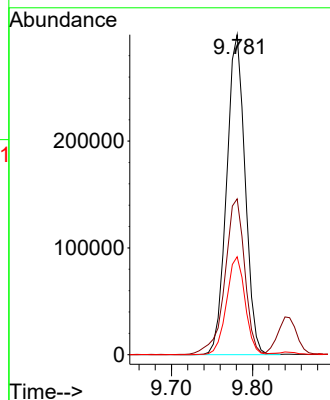
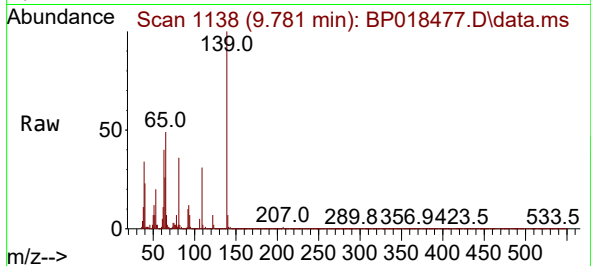




#25
2-Nitrophenol
Concen: 26.314 ng/ul
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

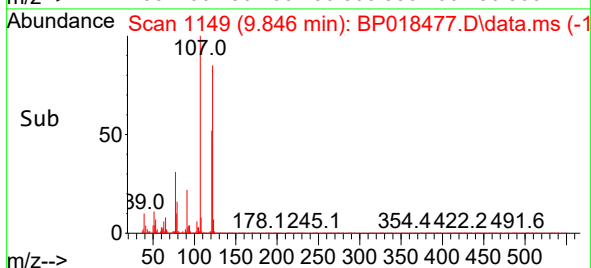
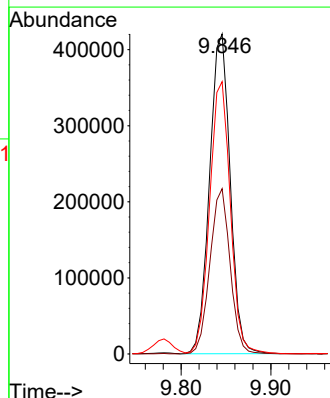
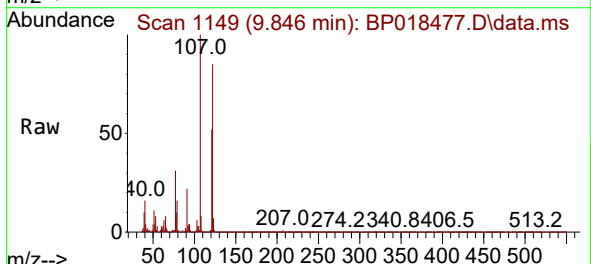
Instrument :
BNA_P
ClientSampleId :
SLCS287

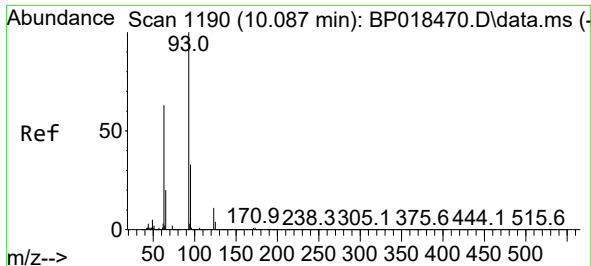
Tgt Ion:139 Resp: 473723
Ion Ratio Lower Upper
139 100
65 48.7 39.1 58.7
109 30.6 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 19.012 ng/ul
RT: 9.846 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:107 Resp: 669390
Ion Ratio Lower Upper
107 100
121 51.6 40.0 60.0
122 85.1 69.1 103.7

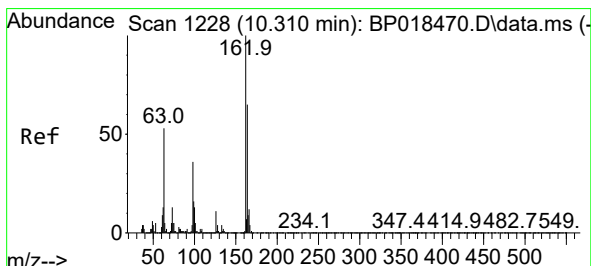
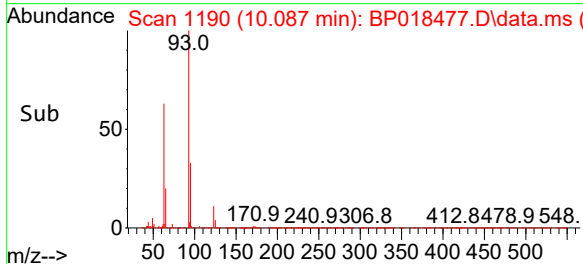
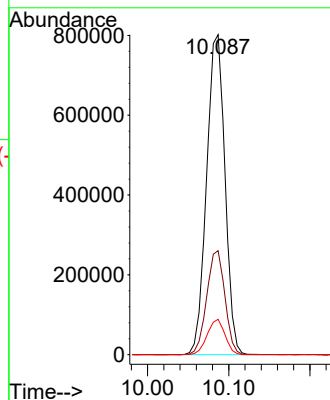
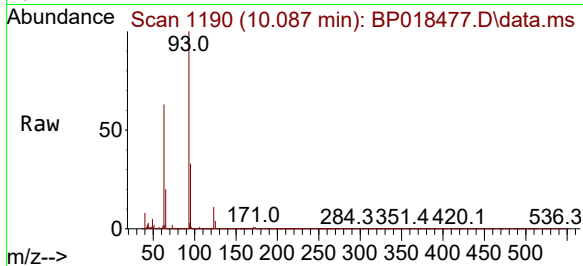




#27
Bis(2-Chloroethoxy)methane
Concen: 24.765 ng/ul
RT: 10.087 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

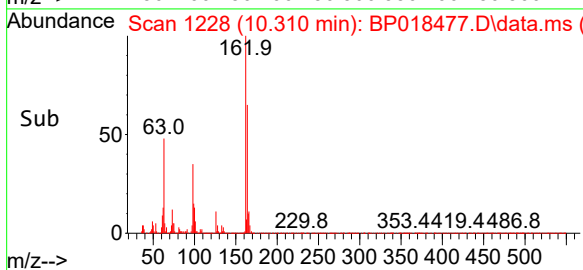
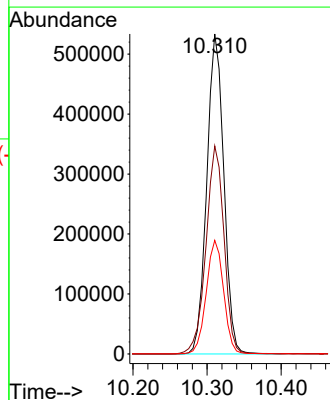
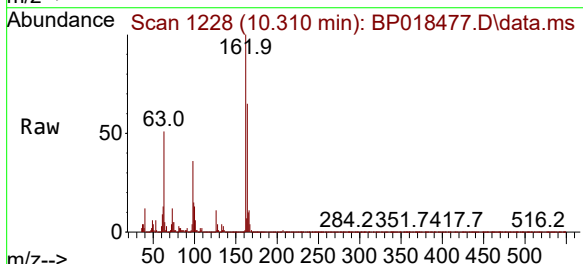
Instrument :
BNA_P
ClientSampleId :
SLCS287

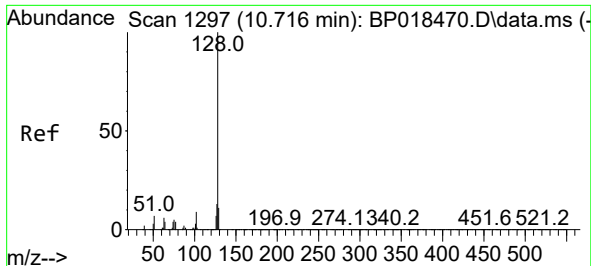
Tgt Ion: 93 Resp: 1256984
Ion Ratio Lower Upper
93 100
95 32.5 26.1 39.1
123 11.0 8.9 13.3



#29
2,4-Dichlorophenol
Concen: 25.751 ng/ul
RT: 10.310 min Scan# 1228
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion: 162 Resp: 852764
Ion Ratio Lower Upper
162 100
164 65.0 51.7 77.5
98 35.5 29.2 43.8

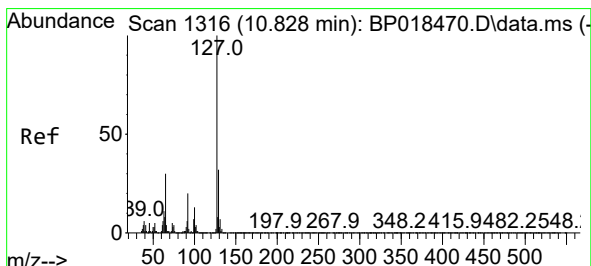
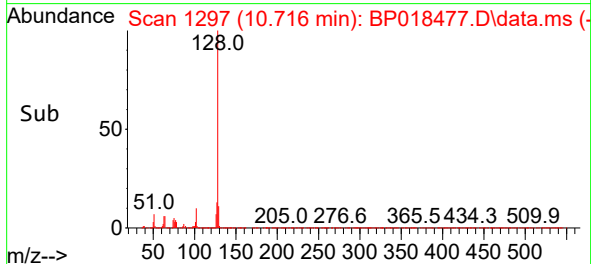
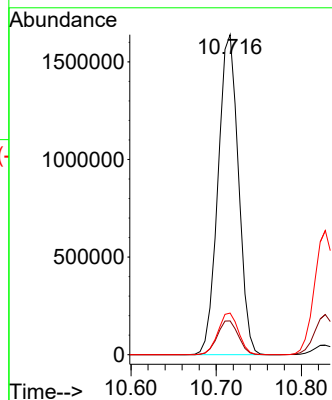
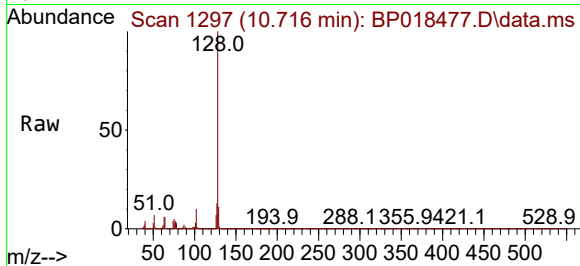




#30
Naphthalene
Concen: 24.674 ng/ul
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

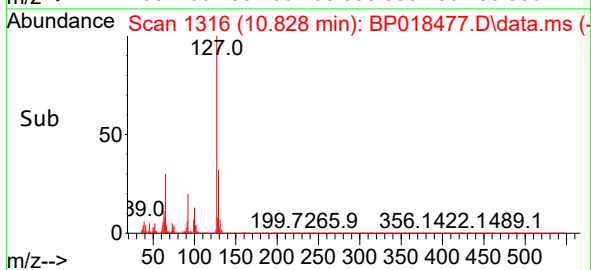
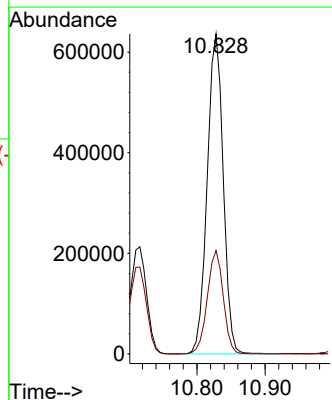
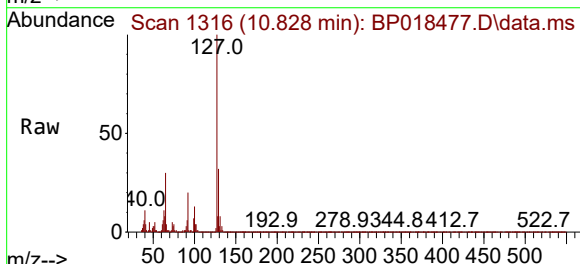
Instrument :
BNA_P
ClientSampleId :
SLCS287

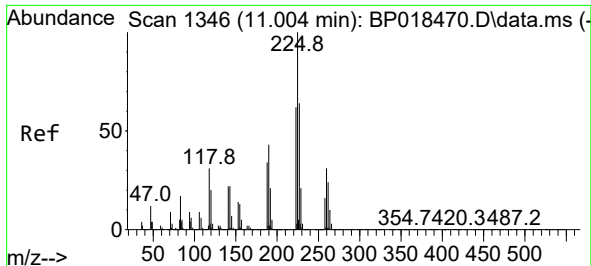
Tgt Ion:128 Resp: 2727412
Ion Ratio Lower Upper
128 100
129 10.5 8.9 13.3
127 13.0 10.5 15.7



#32
4-Chloroaniline
Concen: 24.276 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:127 Resp: 1039629
Ion Ratio Lower Upper
127 100
129 32.3 25.6 38.4

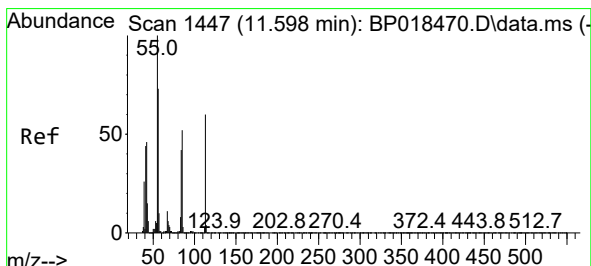
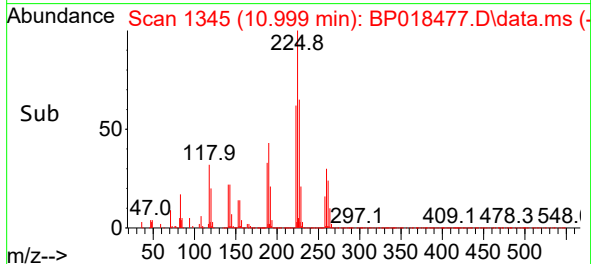
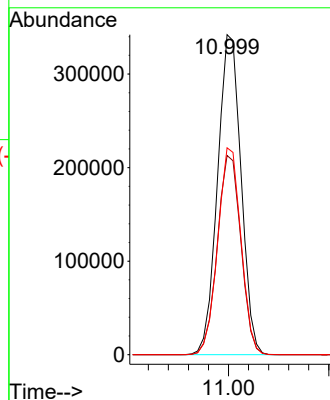
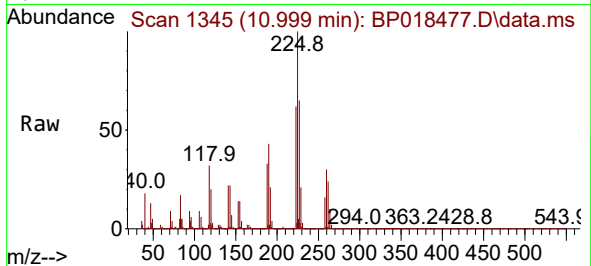




#33
Hexachlorobutadiene
Concen: 25.066 ng/ul
RT: 10.999 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

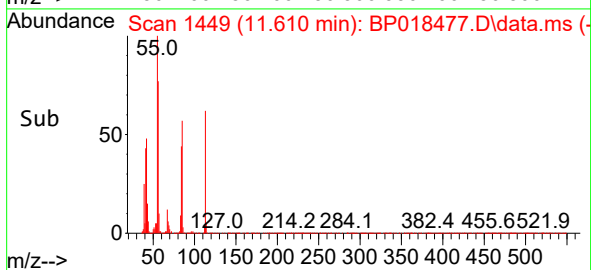
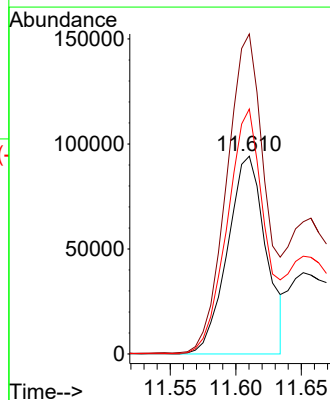
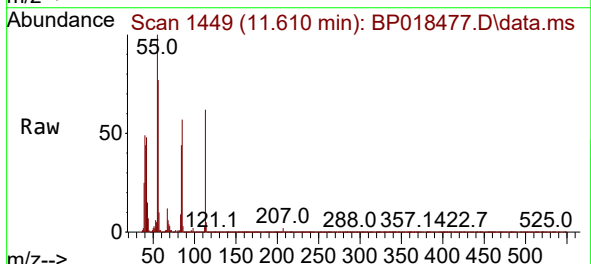
Instrument :
BNA_P
ClientSampleId :
SLCS287

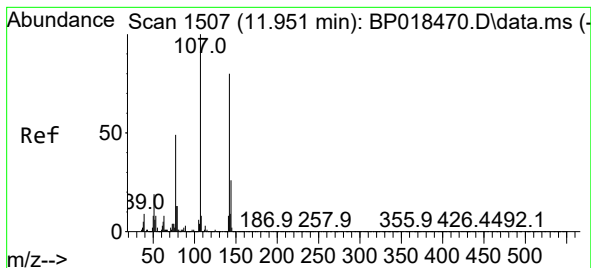
Tgt Ion:225 Resp: 555935
Ion Ratio Lower Upper
225 100
223 62.3 49.5 74.3
227 64.7 50.9 76.3



#34
Caprolactam
Concen: 18.897 ng/ul
RT: 11.610 min Scan# 1449
Delta R.T. 0.012 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:113 Resp: 191893
Ion Ratio Lower Upper
113 100
55 161.8 133.7 200.5
56 123.8 97.4 146.2

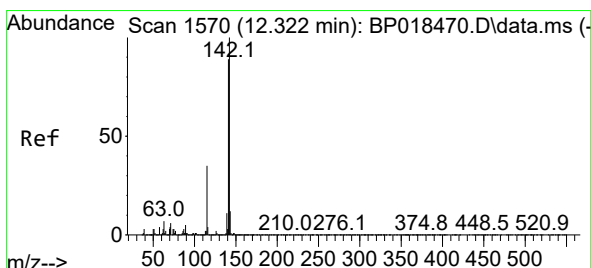
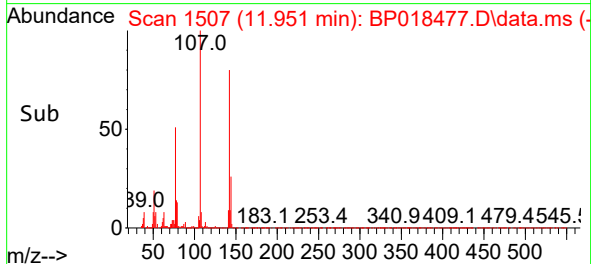
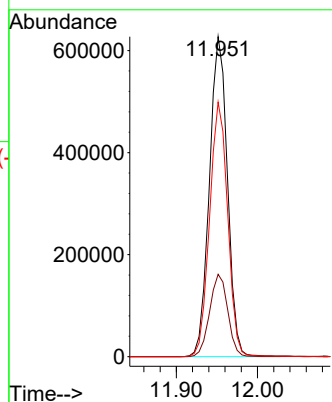
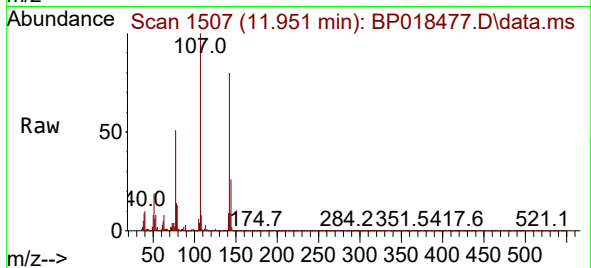




#35
4-Chloro-3-methylphenol
Concen: 26.075 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

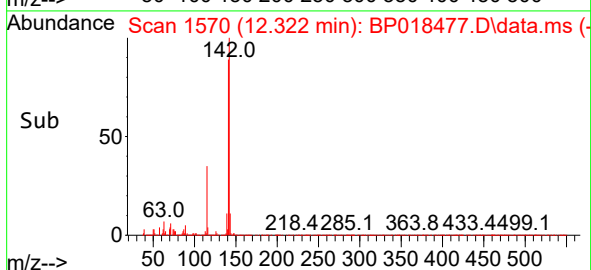
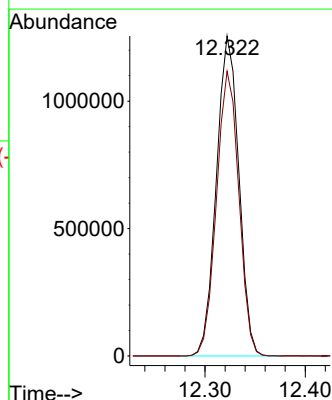
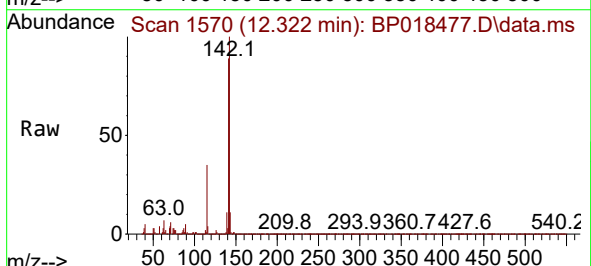
Instrument :
BNA_P
ClientSampleId :
SLCS287

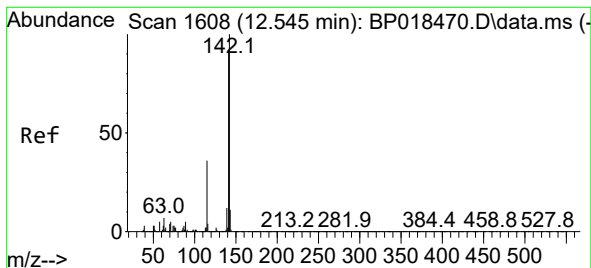
Tgt Ion:107 Resp: 967338
Ion Ratio Lower Upper
107 100
144 25.8 21.0 31.6
142 79.5 63.6 95.4



#36
2-Methylnaphthalene
Concen: 24.930 ng/ul
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:142 Resp: 1952254
Ion Ratio Lower Upper
142 100
141 89.0 71.4 107.0





#37

1-Methylnaphthalene

Concen: 24.240 ng/ul

RT: 12.540 min Scan# 1608

Delta R.T. -0.006 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

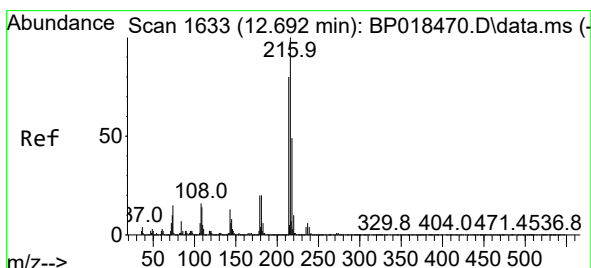
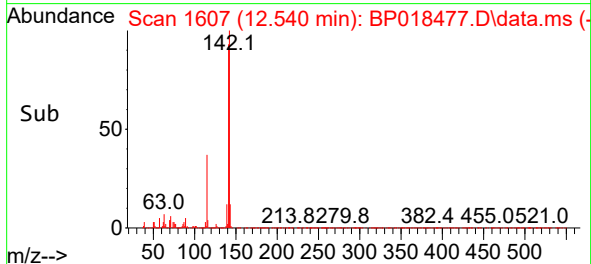
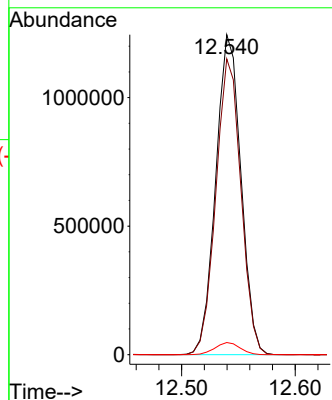
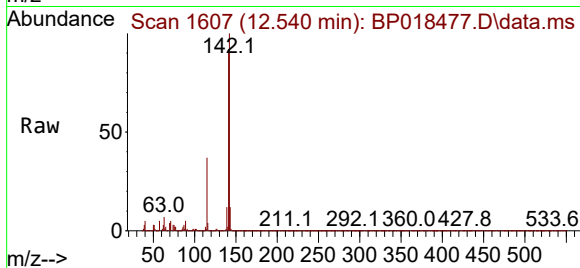
Tgt Ion:142 Resp: 1916991

Ion Ratio Lower Upper

142 100

141 92.4 73.5 110.3

116 3.8 2.8 4.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 24.481 ng/ul

RT: 12.687 min Scan# 1632

Delta R.T. -0.006 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Tgt Ion:216 Resp: 1105123

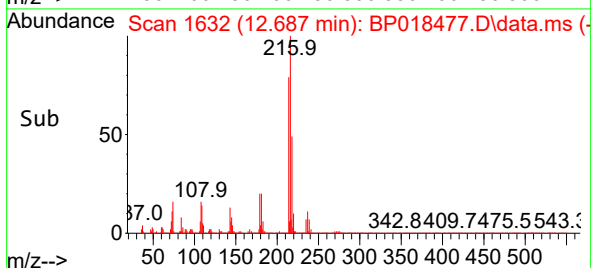
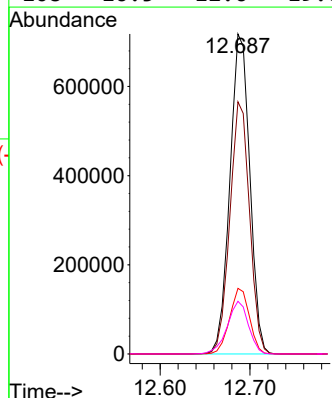
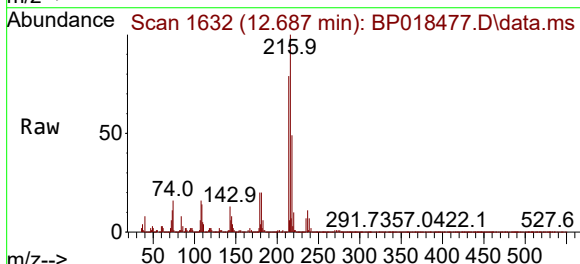
Ion Ratio Lower Upper

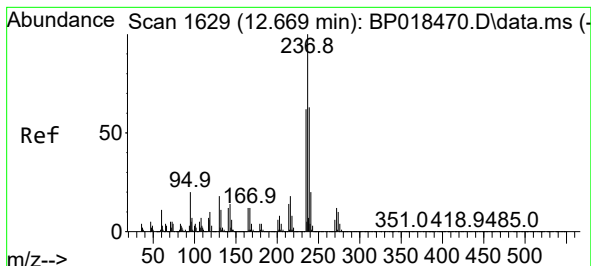
216 100

214 78.8 63.9 95.9

179 20.5 16.3 24.5

108 16.5 12.6 19.0





#40

Hexachlorocyclopentadiene

Concen: 19.582 ng/ul

RT: 12.669 min Scan# 1629

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

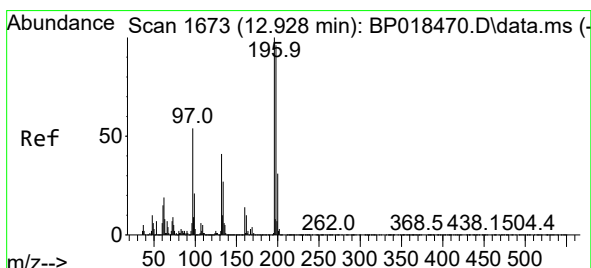
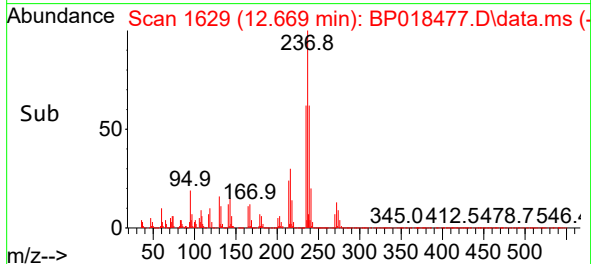
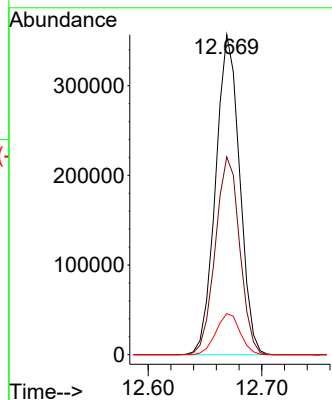
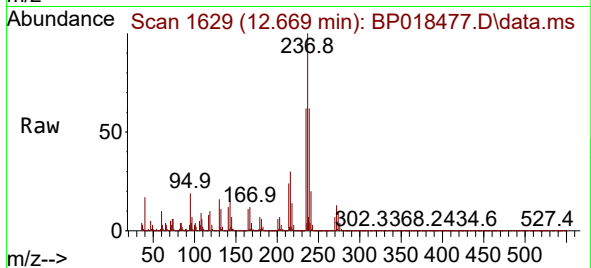
Tgt Ion:237 Resp: 523957

Ion Ratio Lower Upper

237 100

235 61.8 49.4 74.0

272 12.8 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 25.404 ng/ul

RT: 12.928 min Scan# 1673

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

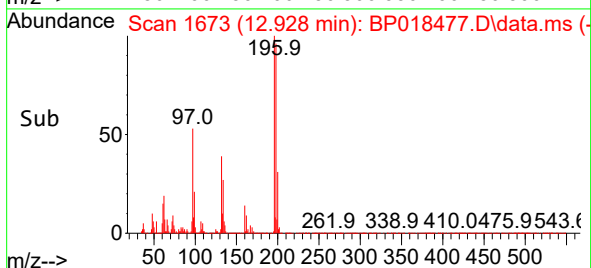
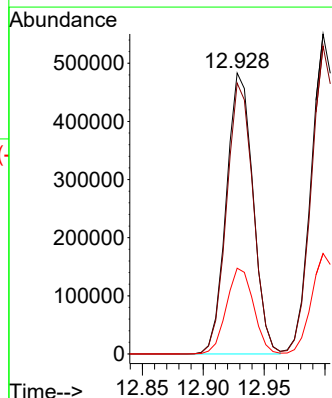
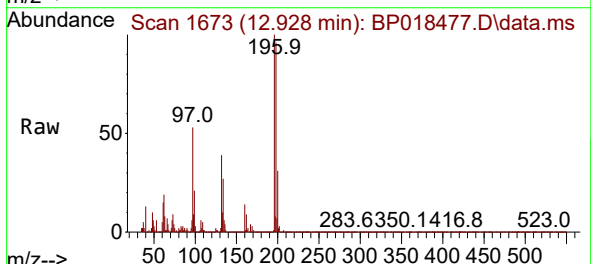
Tgt Ion:196 Resp: 737720

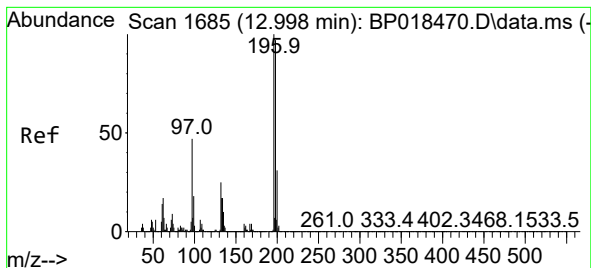
Ion Ratio Lower Upper

196 100

198 96.4 76.9 115.3

200 30.5 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 25.775 ng/ul

RT: 12.998 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

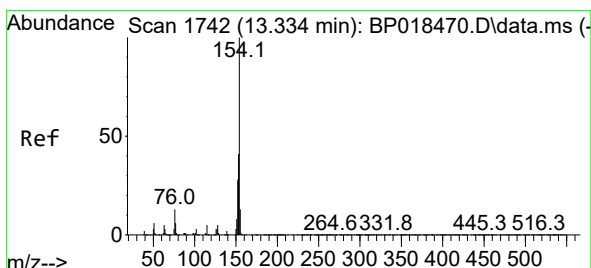
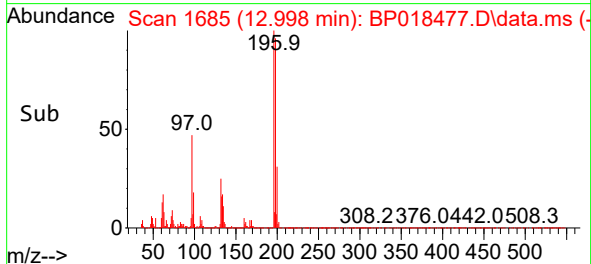
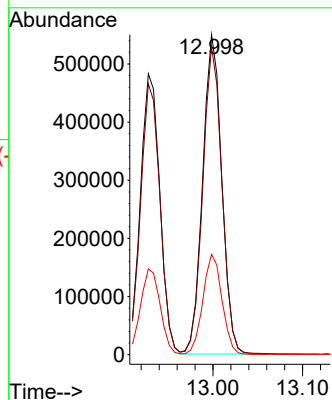
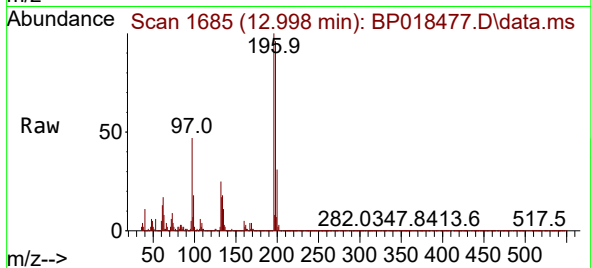
Tgt Ion:196 Resp: 811476

Ion Ratio Lower Upper

196 100

198 96.2 77.9 116.9

200 31.4 25.2 37.8



#43

1,1'-Biphenyl

Concen: 24.530 ng/ul

RT: 13.334 min Scan# 1742

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

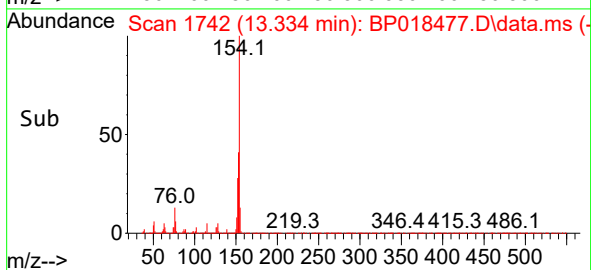
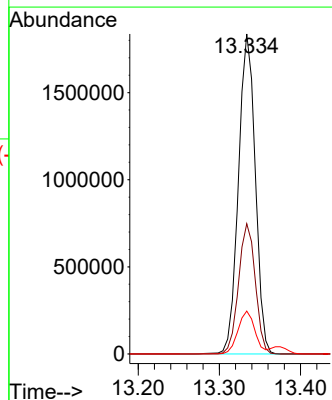
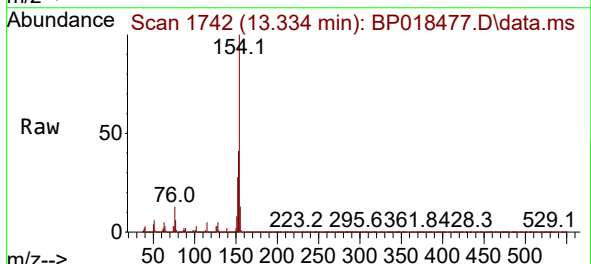
Tgt Ion:154 Resp: 2639576

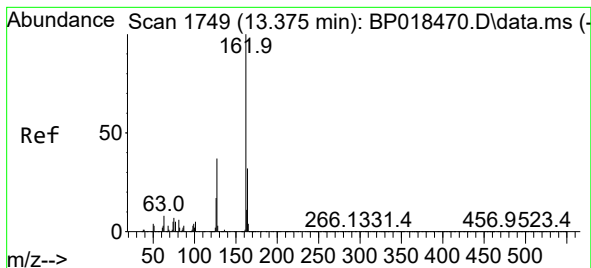
Ion Ratio Lower Upper

154 100

153 40.7 32.8 49.2

76 13.4 10.7 16.1





#44

2-Chloronaphthalene

Concen: 24.655 ng/ul

RT: 13.375 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

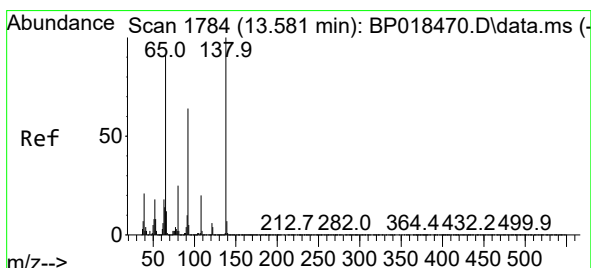
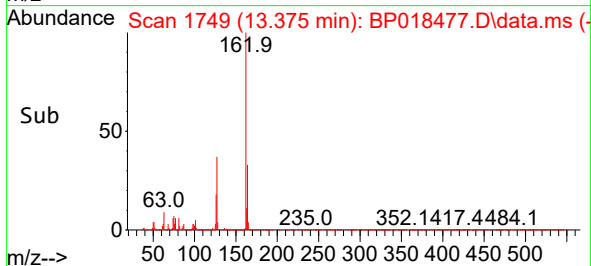
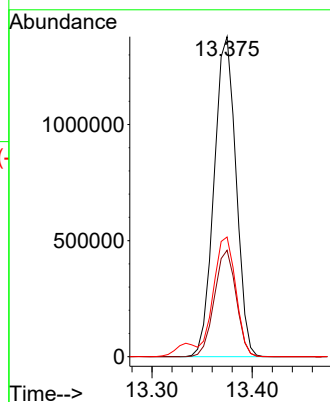
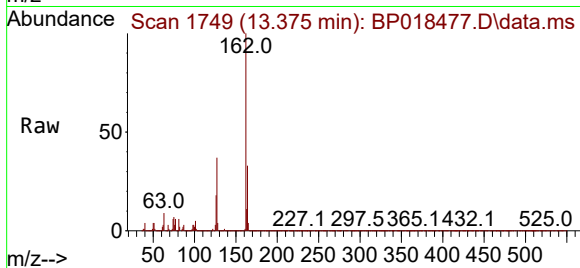
Tgt Ion:162 Resp: 2095378

Ion Ratio Lower Upper

162 100

164 33.2 25.7 38.5

127 37.4 30.3 45.5



#45

2-Nitroaniline

Concen: 26.674 ng/ul

RT: 13.581 min Scan# 1784

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

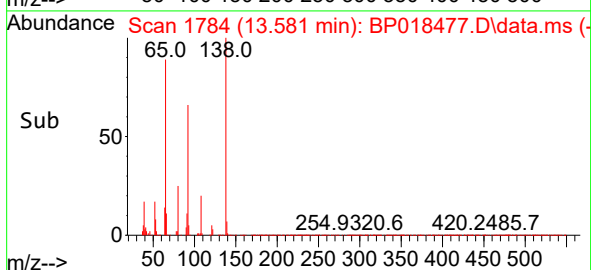
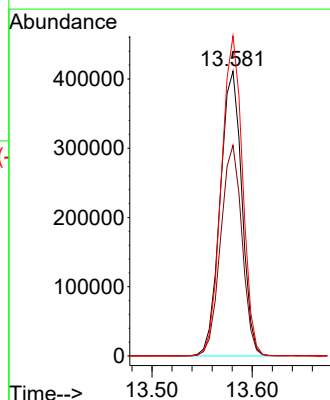
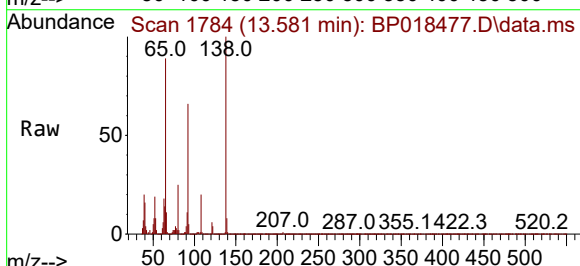
Tgt Ion: 65 Resp: 614563

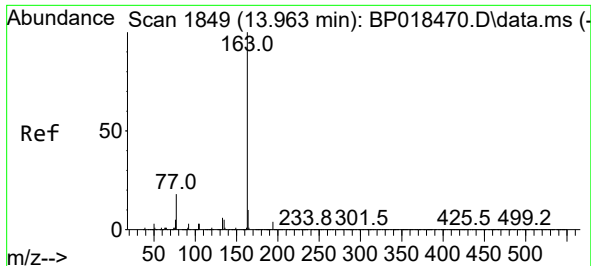
Ion Ratio Lower Upper

65 100

92 74.0 56.9 85.3

138 112.4 88.2 132.2

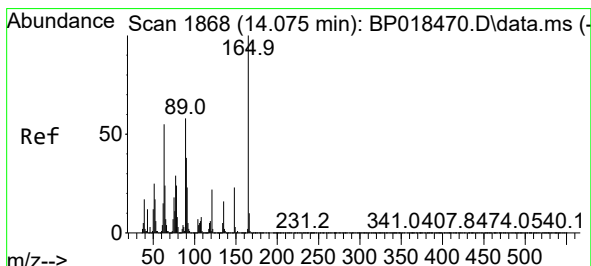
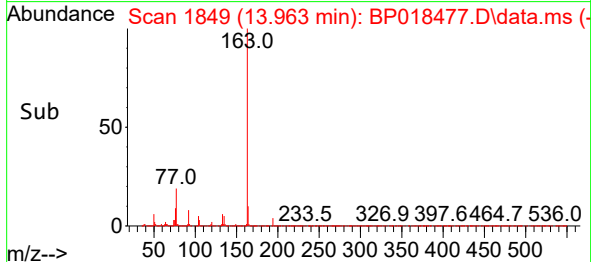
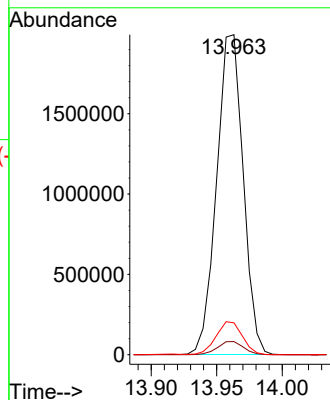
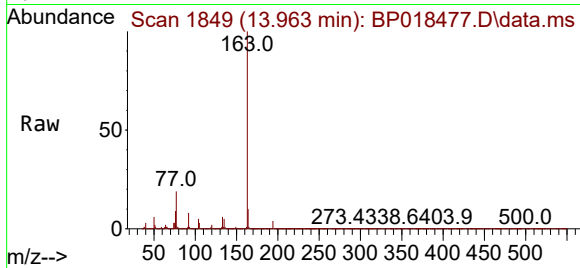




#47
Dimethylphthalate
Concen: 25.650 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

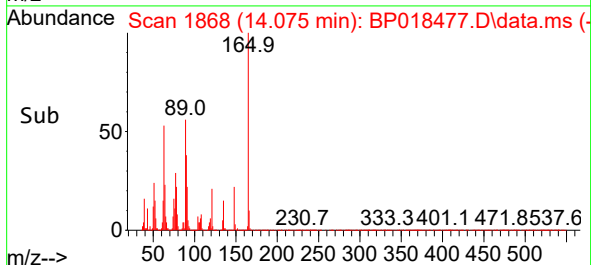
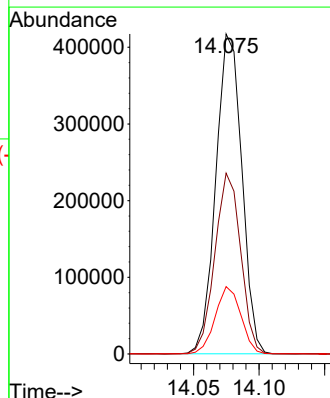
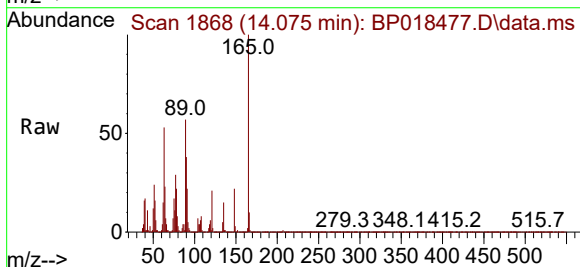
Instrument :
BNA_P
ClientSampleId :
SLCS287

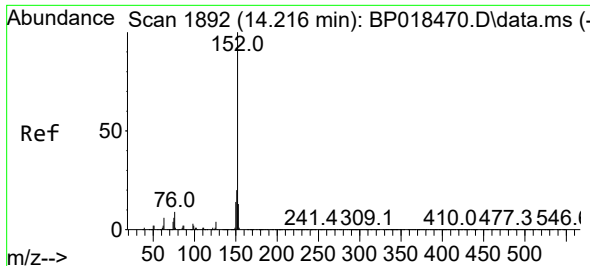
Tgt Ion:163 Resp: 2803766
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.0 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 27.830 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:165 Resp: 574755
Ion Ratio Lower Upper
165 100
89 56.5 46.6 70.0
121 21.1 17.3 25.9

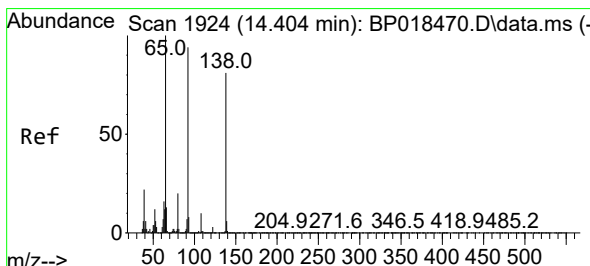
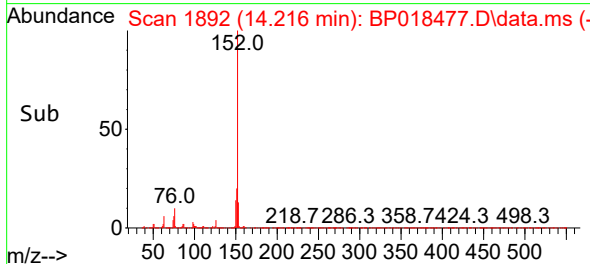
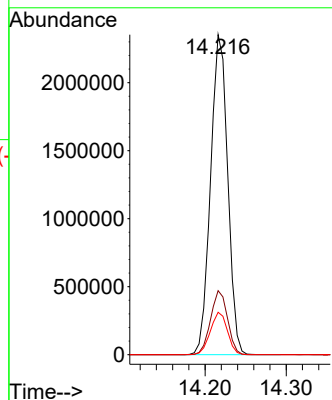
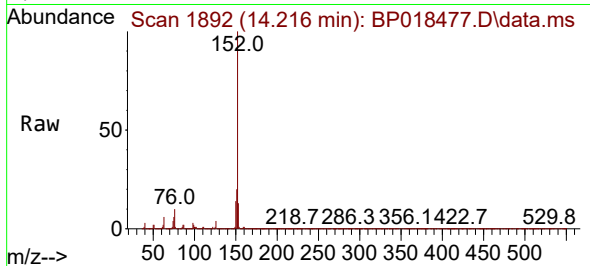




#50
Acenaphthylene
Concen: 25.062 ng/ul
RT: 14.216 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

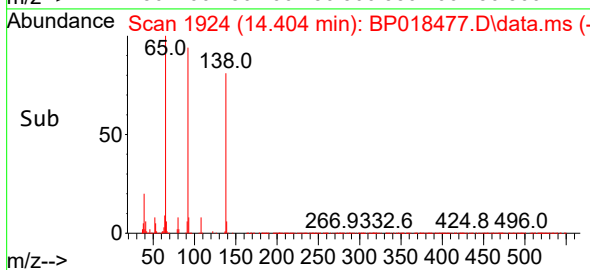
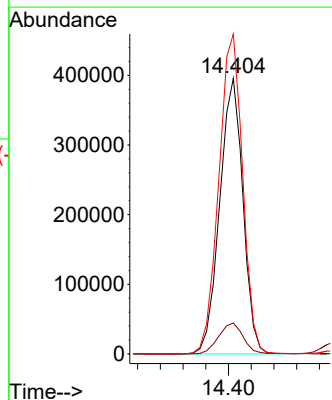
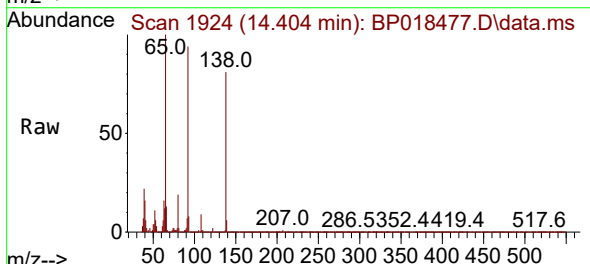
Instrument :
BNA_P
ClientSampleId :
SLCS287

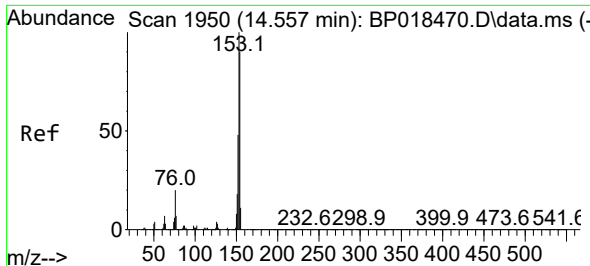
Tgt Ion:152 Resp: 3445567
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.3 10.6 16.0



#51
3-Nitroaniline
Concen: 27.228 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:138 Resp: 561335
Ion Ratio Lower Upper
138 100
108 11.2 9.5 14.3
92 116.1 93.1 139.7

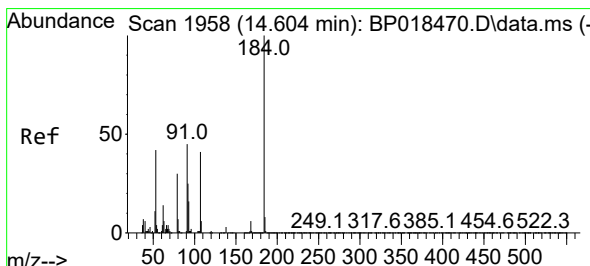
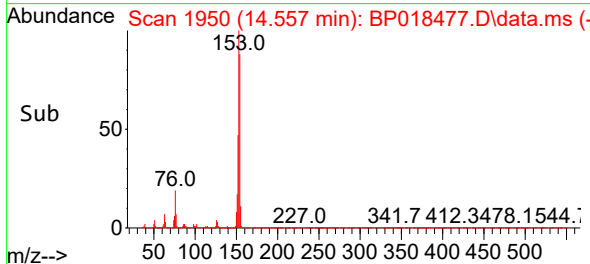
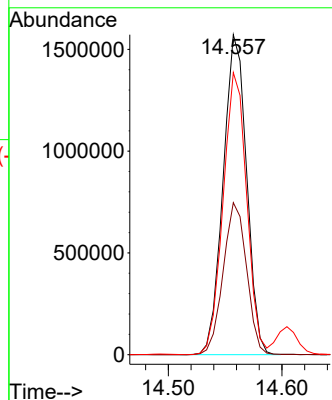
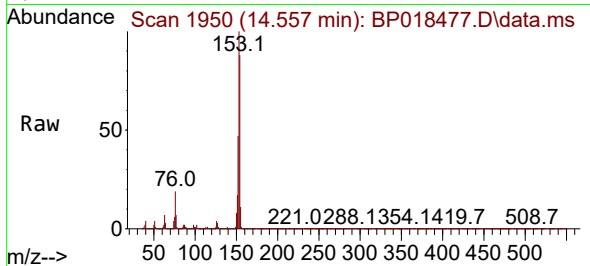




#52
Acenaphthene
Concen: 24.837 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

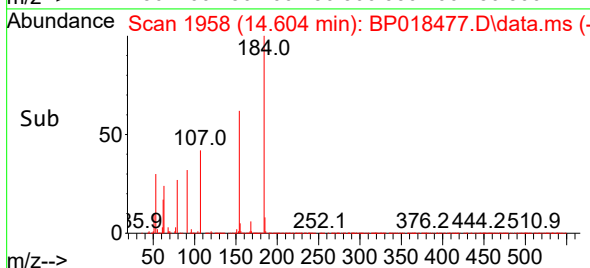
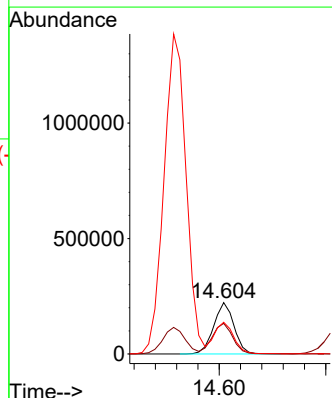
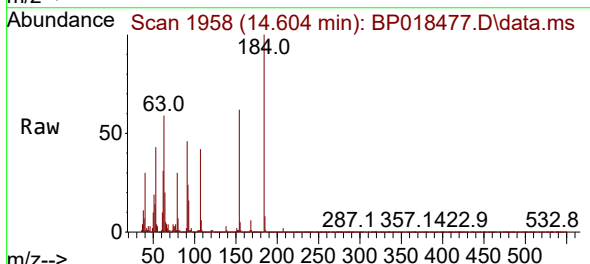
Instrument :
BNA_P
ClientSampleId :
SLCS287

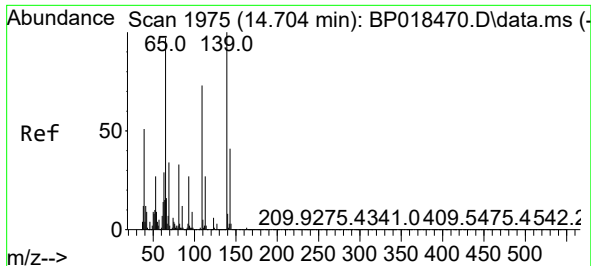
Tgt Ion:153 Resp: 2257680
Ion Ratio Lower Upper
153 100
152 47.5 38.1 57.1
154 88.1 71.7 107.5



#53
2,4-Dinitrophenol
Concen: 26.820 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:184 Resp: 293558
Ion Ratio Lower Upper
184 100
63 59.3 48.2 72.4
154 61.6 49.1 73.7

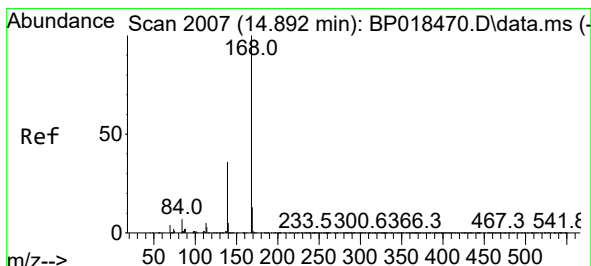
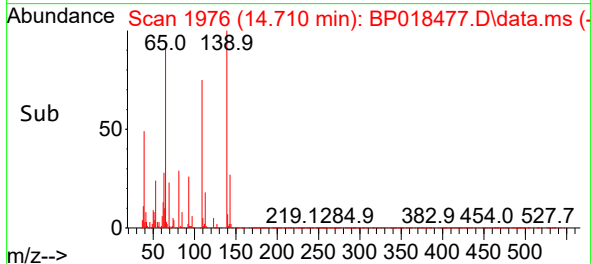
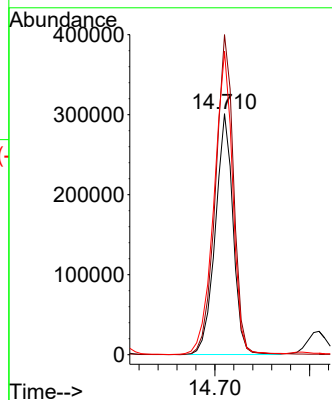
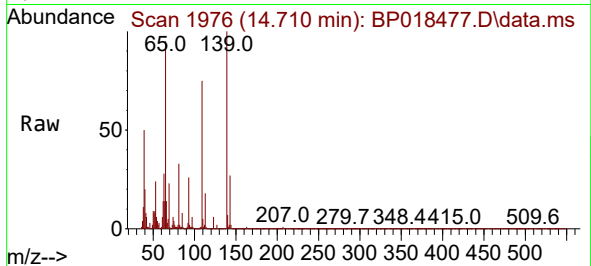




#55
4-Nitrophenol
Concen: 28.463 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

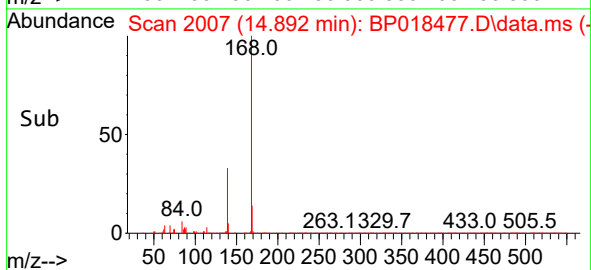
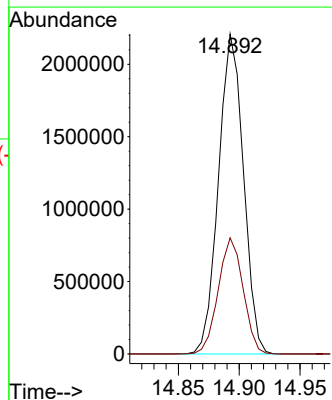
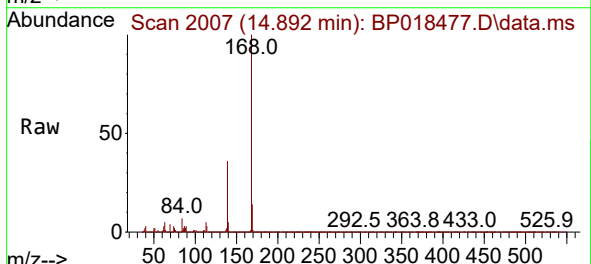
Instrument :
BNA_P
ClientSampleId :
SLCS287

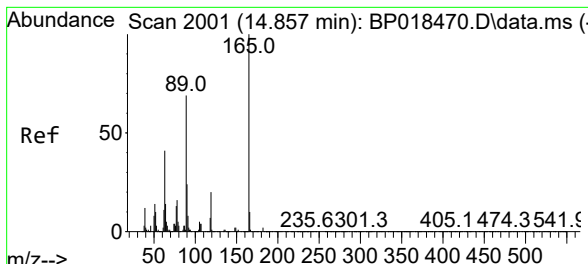
Tgt Ion:109 Resp: 391970
Ion Ratio Lower Upper
109 100
139 132.8 109.0 163.4
65 125.9 106.2 159.4



#56
Dibenzofuran
Concen: 24.953 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:168 Resp: 3152497
Ion Ratio Lower Upper
168 100
139 36.3 29.1 43.7



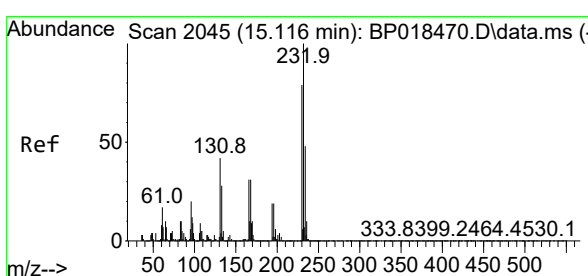
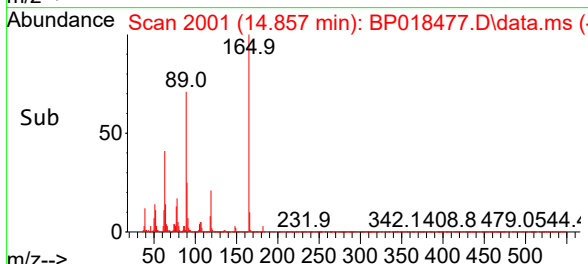
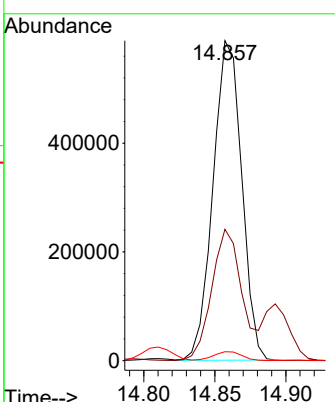
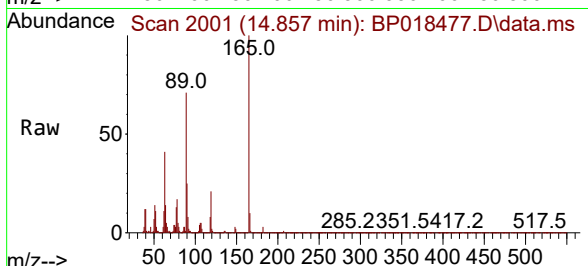


#57
 2,4-Dinitrotoluene
 Concen: 28.396 ng/ul
 RT: 14.857 min Scan# 2001
 Delta R.T. 0.000 min
 Lab File: BP018477.D
 Acq: 01 Dec 2023 15:39

Instrument :
 BNA_P
 ClientSampleId :
 SLCS287

Tgt Ion:165 Resp: 824902

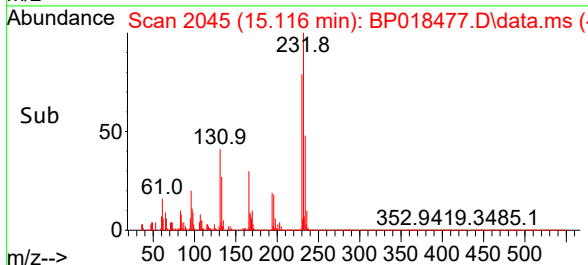
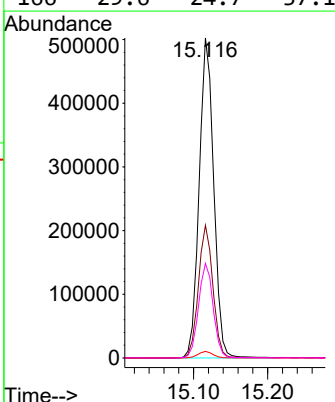
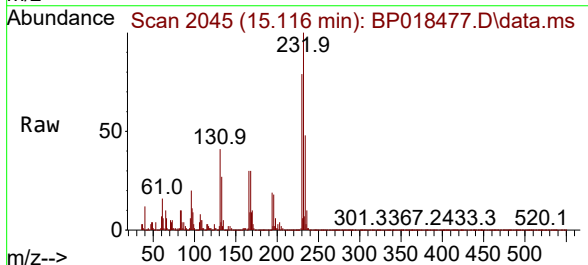
Ion	Ratio	Lower	Upper
165	100		
63	41.0	32.7	49.1
182	2.8	2.1	3.1

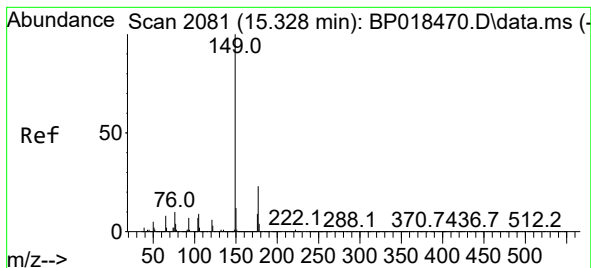


#58
 2,3,4,6-Tetrachlorophenol
 Concen: 25.954 ng/ul
 RT: 15.116 min Scan# 2045
 Delta R.T. 0.000 min
 Lab File: BP018477.D
 Acq: 01 Dec 2023 15:39

Tgt Ion:232 Resp: 685384

Ion	Ratio	Lower	Upper
232	100		
131	41.4	33.8	50.8
130	2.0	1.8	2.8
166	29.6	24.7	37.1





#59

Diethylphthalate

Concen: 26.498 ng/ul

RT: 15.328 min Scan# 2081

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

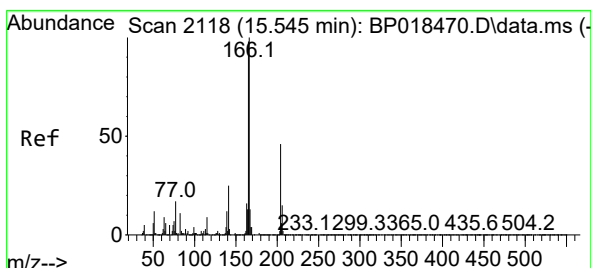
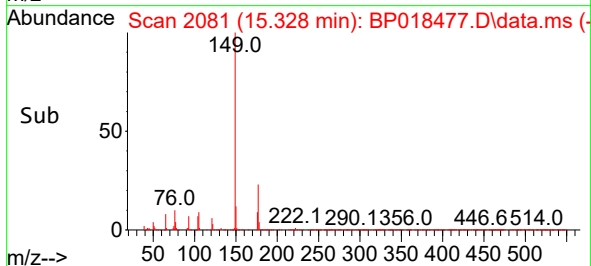
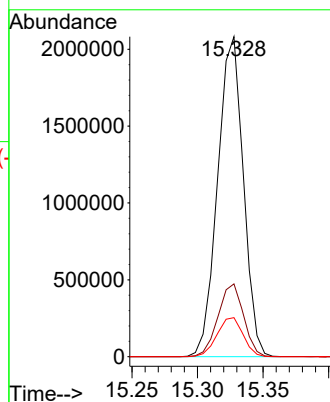
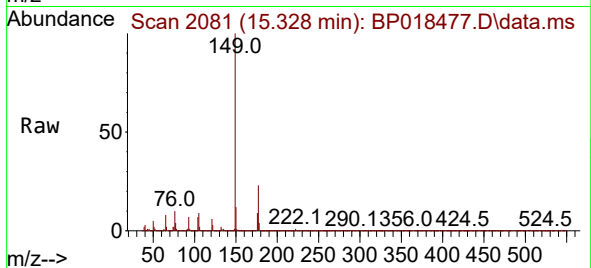
Tgt Ion:149 Resp: 2834330

Ion Ratio Lower Upper

149 100

177 22.7 18.2 27.4

150 12.2 9.9 14.9



#61

Fluorene

Concen: 25.332 ng/ul

RT: 15.545 min Scan# 2118

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

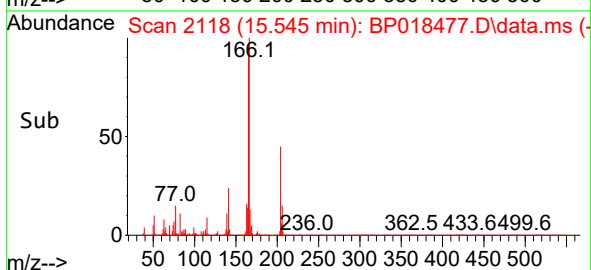
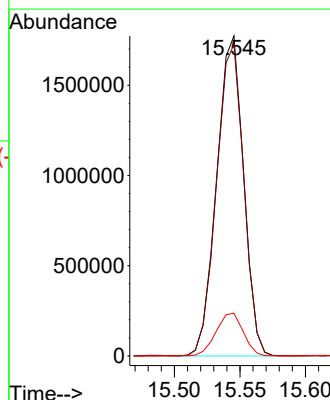
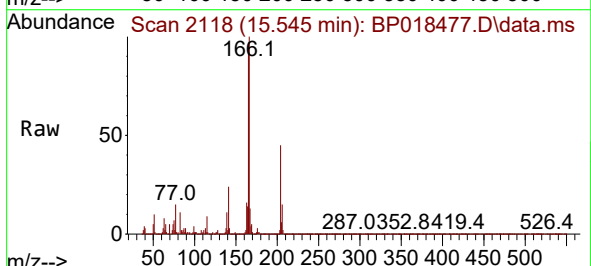
Tgt Ion:166 Resp: 2532408

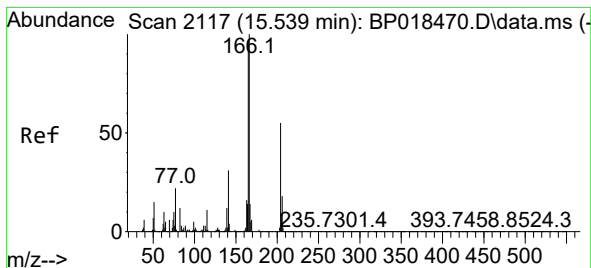
Ion Ratio Lower Upper

166 100

165 97.4 78.0 117.0

167 13.3 10.8 16.2

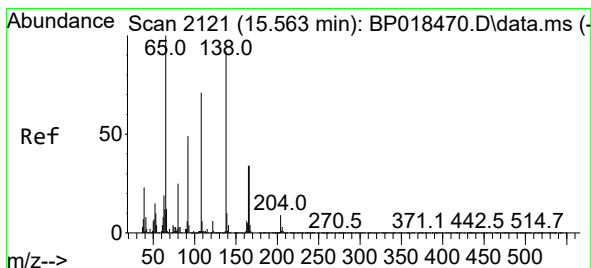
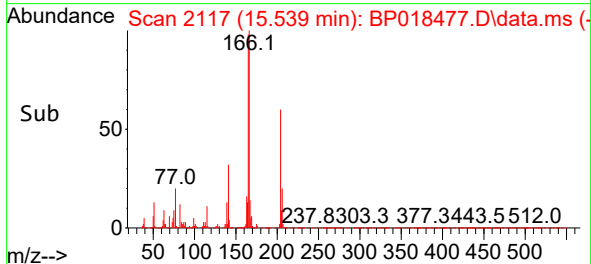
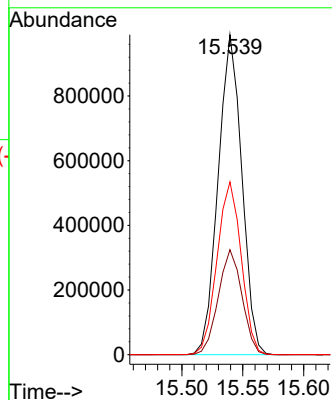
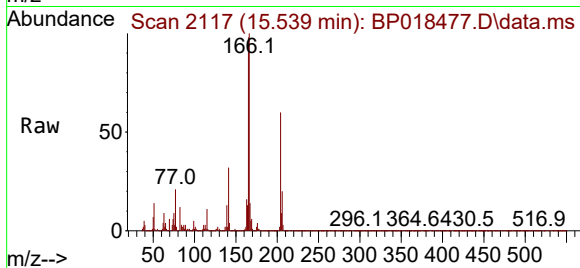




#62
4-Chlorophenyl-phenylether
Concen: 25.598 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

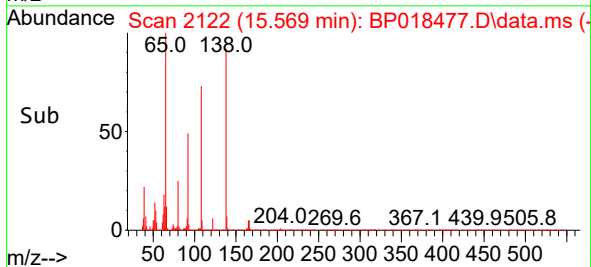
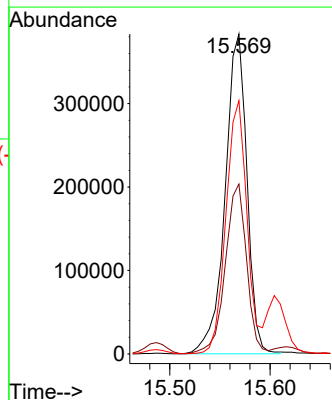
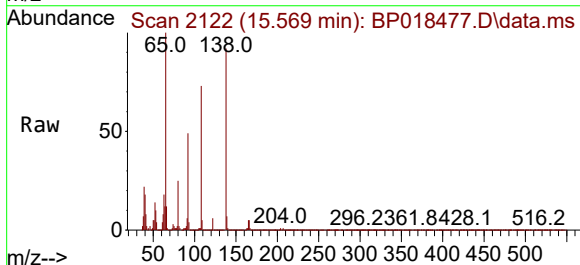
Instrument :
BNA_P
ClientSampleId :
SLCS287

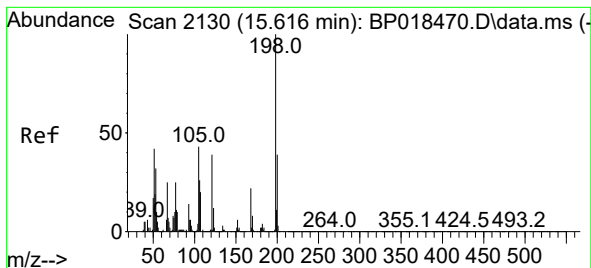
Tgt Ion:204 Resp: 1342083
Ion Ratio Lower Upper
204 100
206 32.8 27.1 40.7
141 54.0 45.8 68.8



#63
4-Nitroaniline
Concen: 29.448 ng/ul
RT: 15.569 min Scan# 2122
Delta R.T. 0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:138 Resp: 578348
Ion Ratio Lower Upper
138 100
92 53.1 42.3 63.5
108 79.1 62.0 93.0

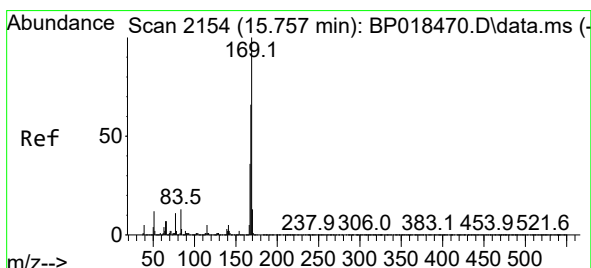
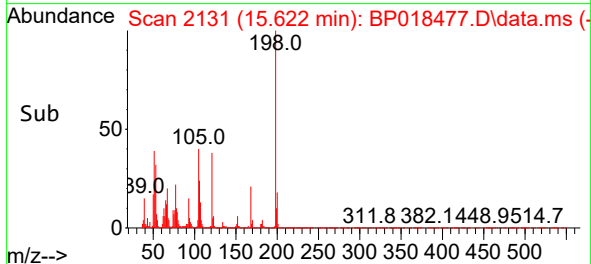
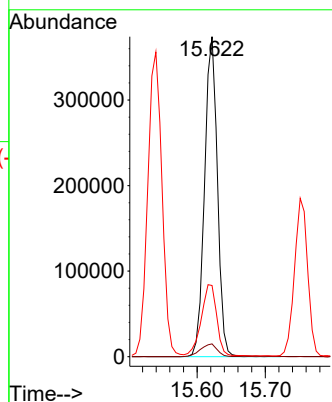
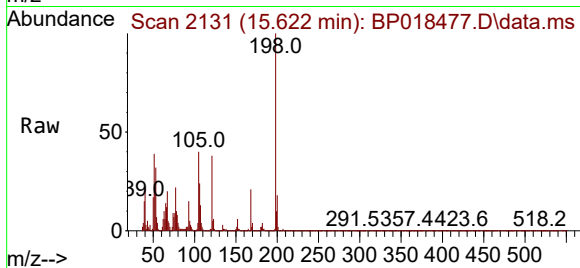




#66
4,6-Dinitro-2-methylphenol
Concen: 27.646 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

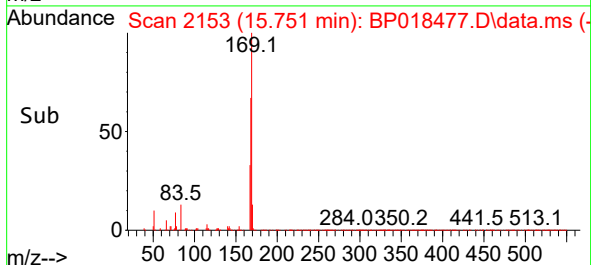
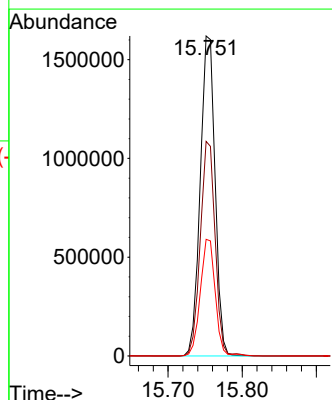
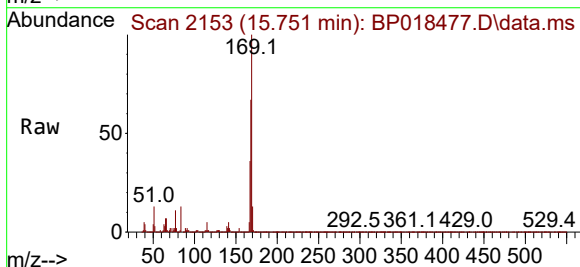
Instrument :
BNA_P
ClientSampleId :
SLCS287

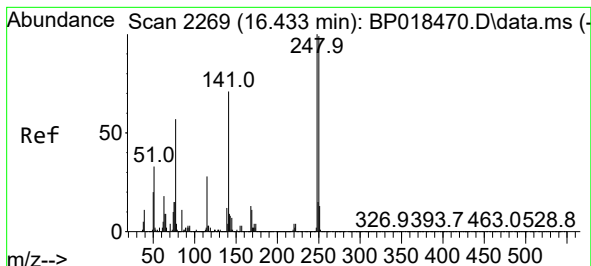
Tgt Ion:198 Resp: 489732
Ion Ratio Lower Upper
198 100
182 4.0 3.4 5.2
77 22.2 20.6 30.8



#67
N-Nitrosodiphenylamine
Concen: 24.521 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:169 Resp: 2245383
Ion Ratio Lower Upper
169 100
168 67.0 53.1 79.7
167 36.5 29.1 43.7

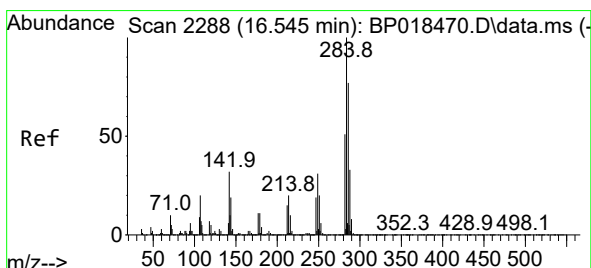
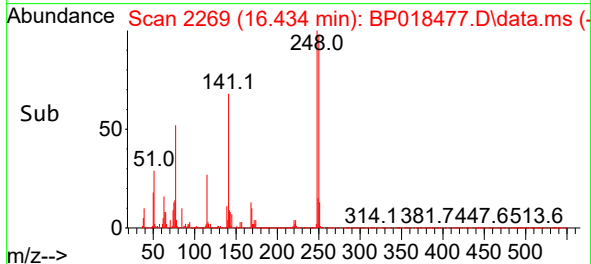
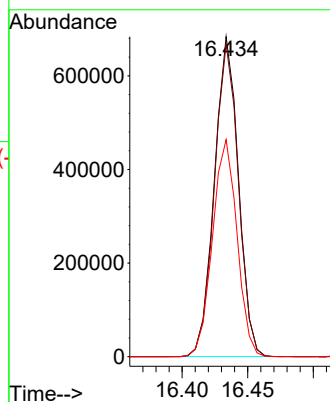
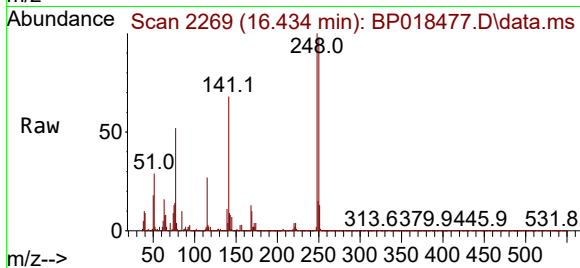




#68
4-Bromophenyl-phenylether
Concen: 24.960 ng/ul
RT: 16.434 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

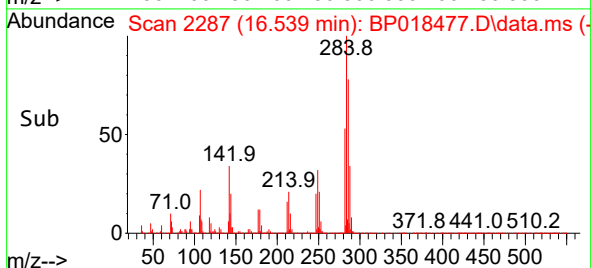
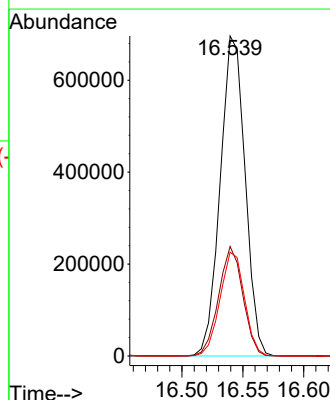
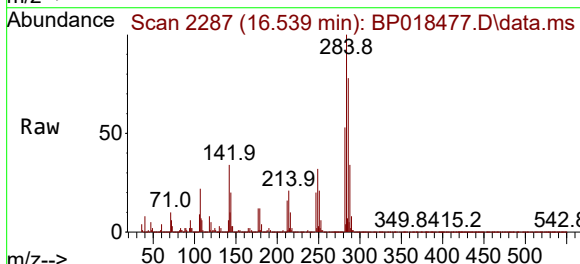
Instrument :
BNA_P
ClientSampleId :
SLCS287

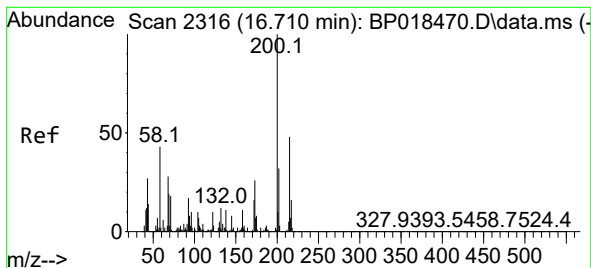
Tgt Ion:248 Resp: 870748
Ion Ratio Lower Upper
248 100
250 97.8 79.3 118.9
141 67.8 57.2 85.8



#69
Hexachlorobenzene
Concen: 25.394 ng/ul
RT: 16.539 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP018477.D
Acq: 01 Dec 2023 15:39

Tgt Ion:284 Resp: 989083
Ion Ratio Lower Upper
284 100
142 34.2 25.8 38.6
249 32.4 24.9 37.3





#70

Atrazine

Concen: 22.467 ng/ul

RT: 16.710 min Scan# 2316

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

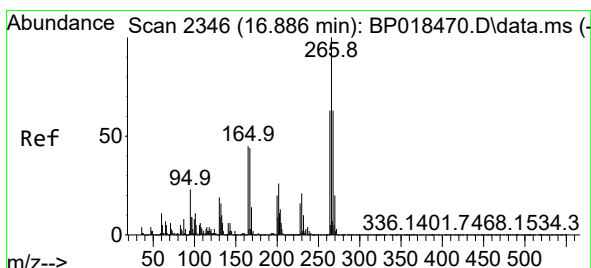
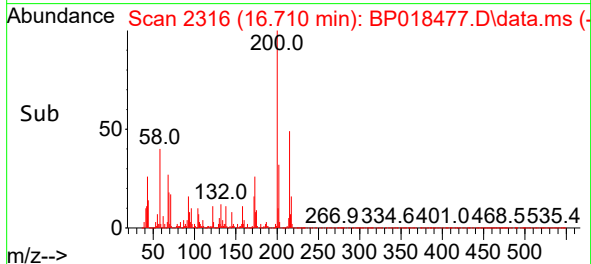
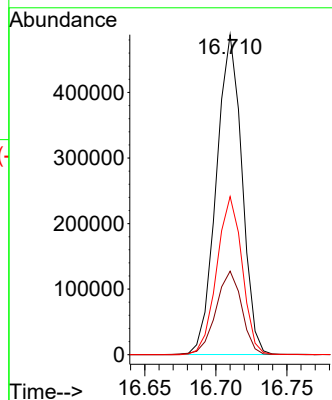
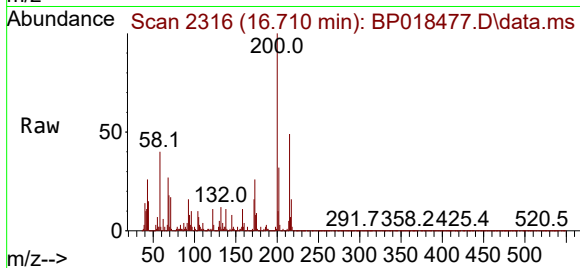
Tgt Ion:200 Resp: 611642

Ion Ratio Lower Upper

200 100

173 26.1 21.0 31.4

215 49.4 38.2 57.2



#71

Pentachlorophenol

Concen: 25.768 ng/ul

RT: 16.886 min Scan# 2346

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

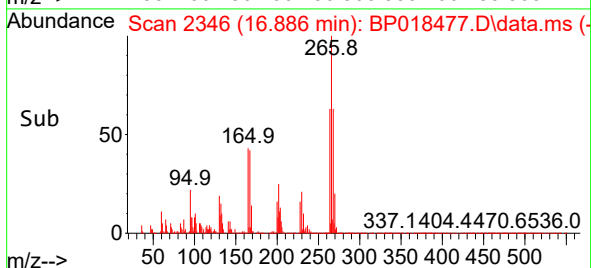
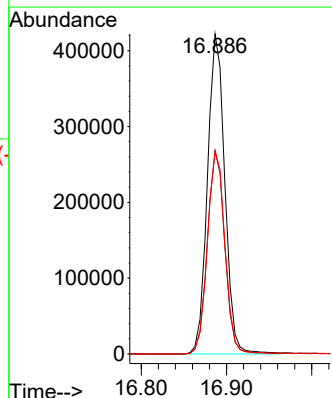
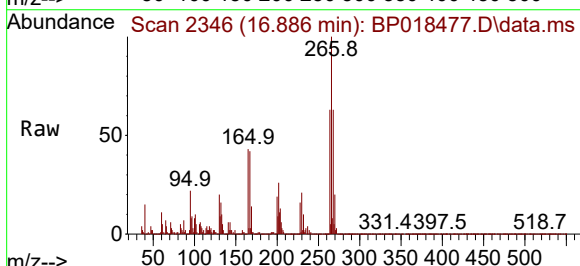
Tgt Ion:266 Resp: 596912

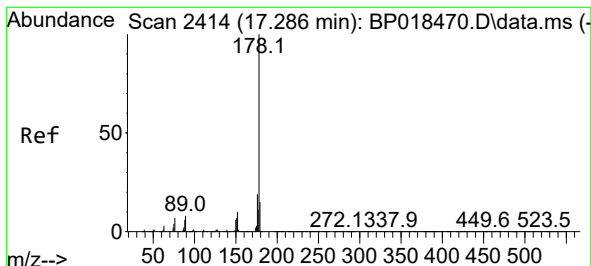
Ion Ratio Lower Upper

266 100

264 63.4 50.2 75.2

268 63.5 50.5 75.7





#72

Phenanthrene

Concen: 25.093 ng/ul

RT: 17.286 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

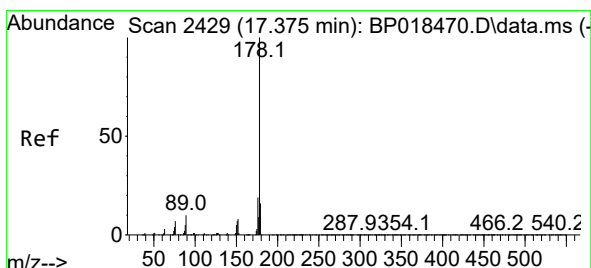
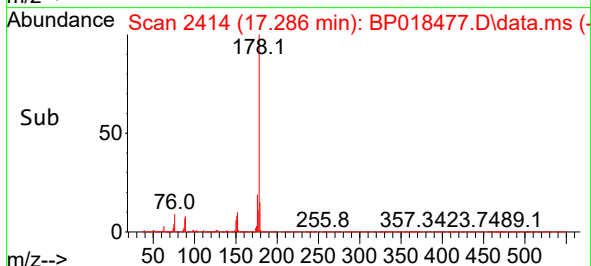
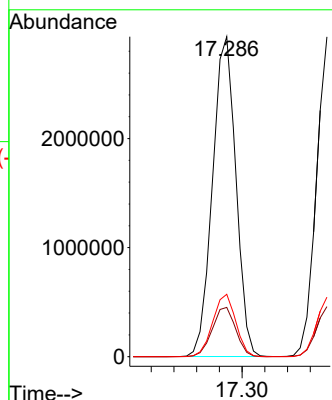
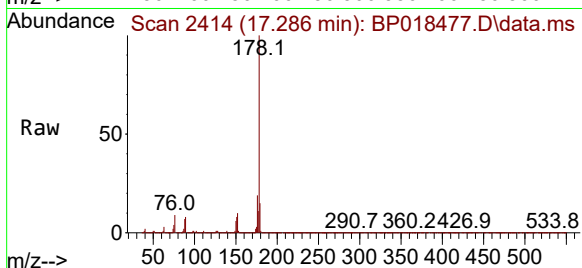
Tgt Ion:178 Resp: 4187867

Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

176 19.5 15.4 23.2



#74

Anthracene

Concen: 24.179 ng/ul

RT: 17.375 min Scan# 2429

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

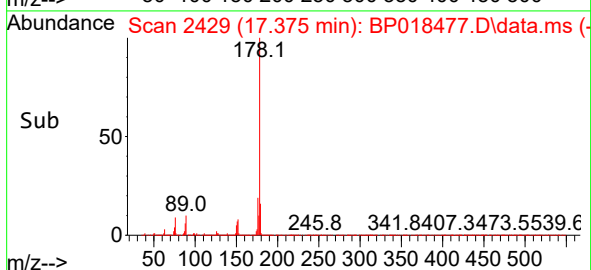
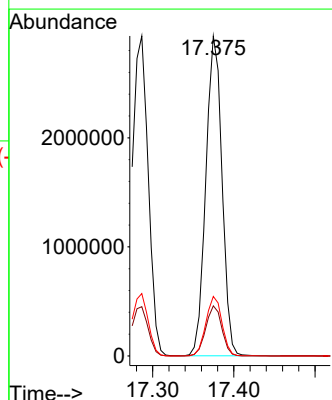
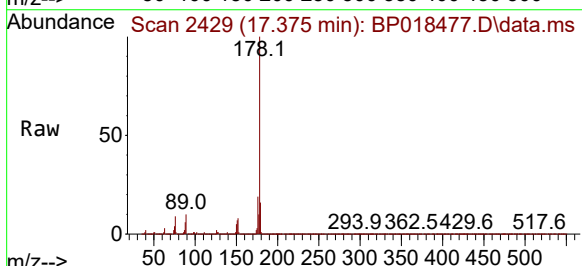
Tgt Ion:178 Resp: 4044821

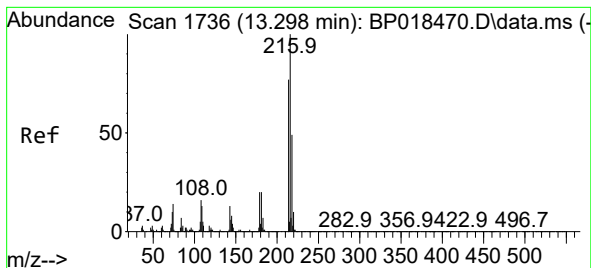
Ion Ratio Lower Upper

178 100

179 15.7 12.5 18.7

176 18.6 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 23.746 ng/uL

RT: 13.293 min Scan# 1735

Delta R.T. -0.006 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

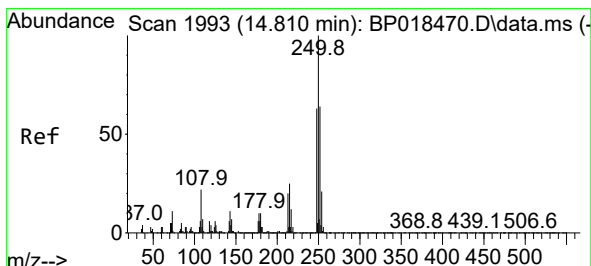
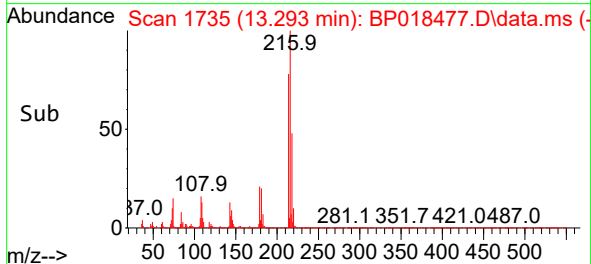
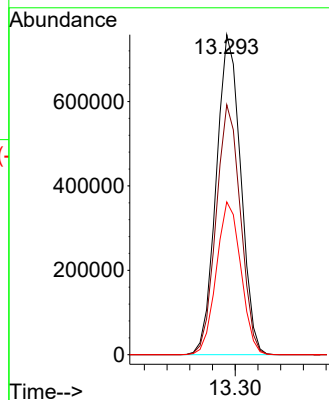
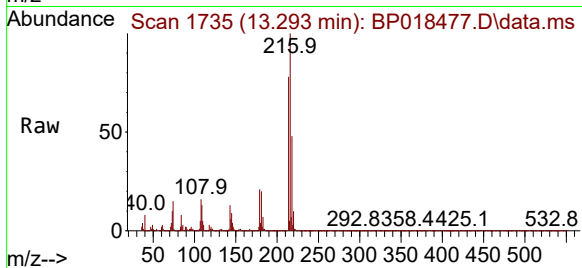
Tgt Ion:216 Resp: 1134599

Ion Ratio Lower Upper

216 100

214 78.1 61.4 92.2

218 47.7 39.2 58.8



#76

Pentachlorobenzene

Concen: 24.431 ng/uL

RT: 14.810 min Scan# 1993

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

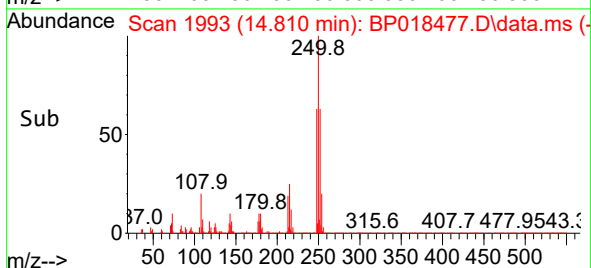
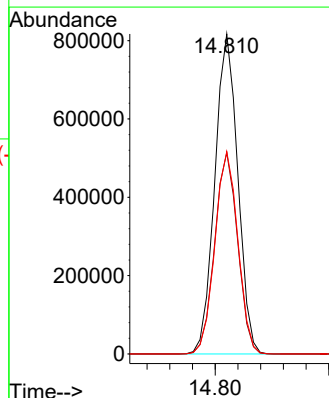
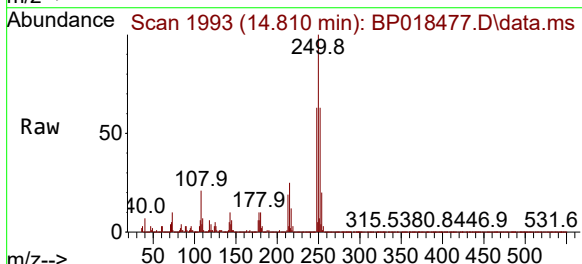
Tgt Ion:250 Resp: 1146649

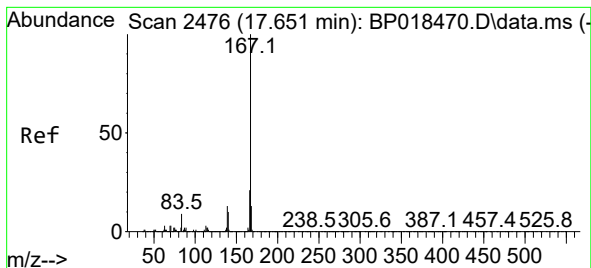
Ion Ratio Lower Upper

250 100

248 62.9 50.6 75.8

252 63.2 51.3 76.9





#77

Carbazole

Concen: 28.150 ng/ul

RT: 17.645 min Scan# 2476

Delta R.T. -0.006 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

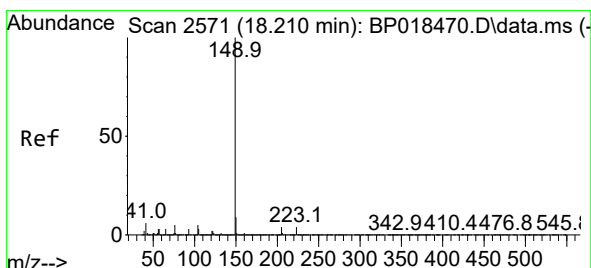
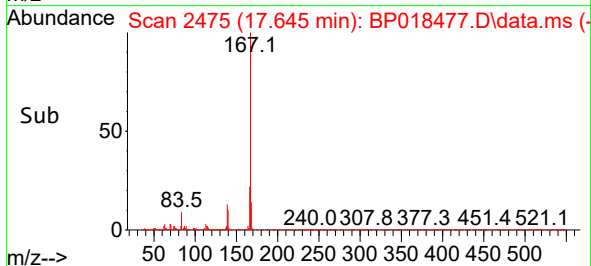
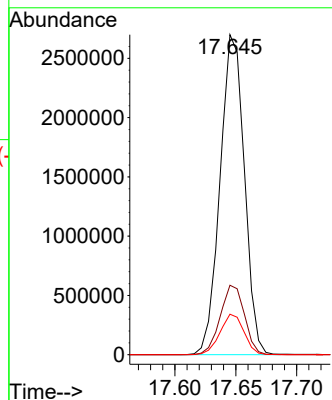
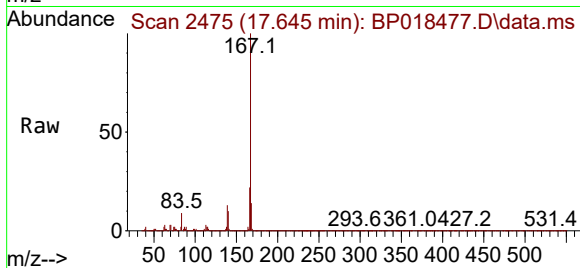
Tgt Ion:167 Resp: 3753154

Ion Ratio Lower Upper

167 100

166 21.7 17.1 25.7

139 12.6 10.2 15.4



#78

Di-n-butylphthalate

Concen: 27.304 ng/ul

RT: 18.204 min Scan# 2570

Delta R.T. -0.006 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

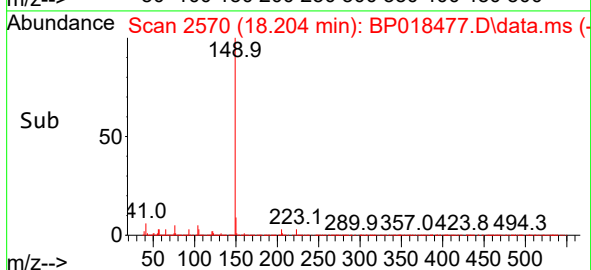
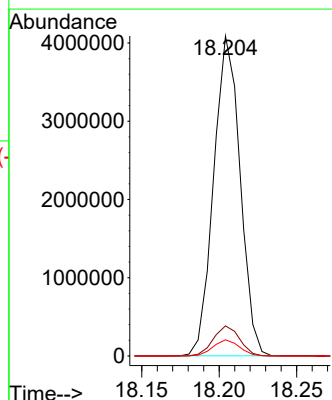
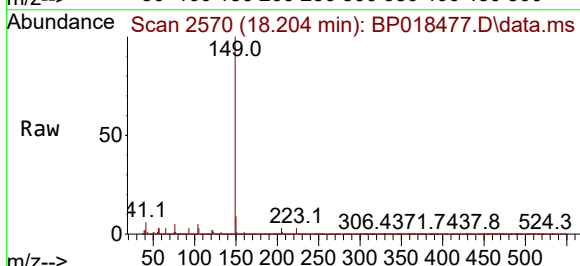
Tgt Ion:149 Resp: 4847370

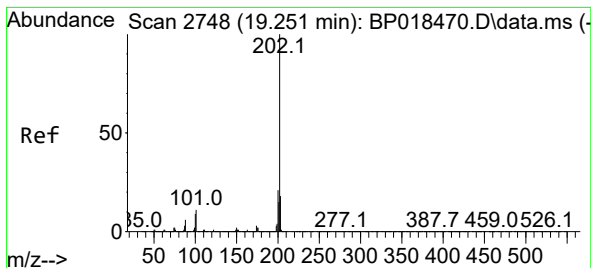
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.2

104 5.1 3.9 5.9





#80

Fluoranthene

Concen: 24.950 ng/uI

RT: 19.251 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

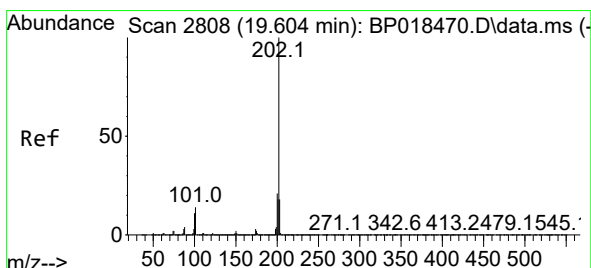
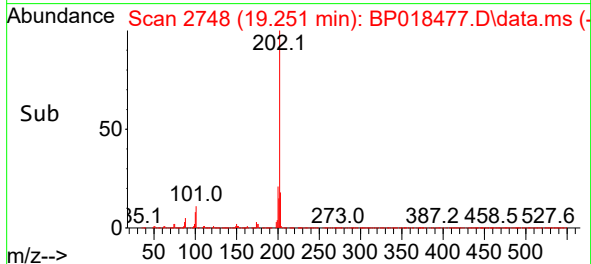
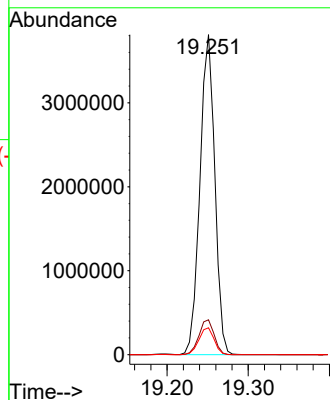
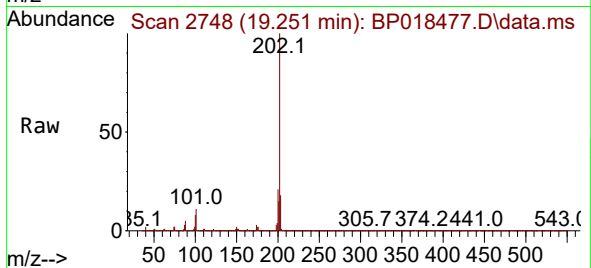
Tgt Ion:202 Resp: 4850502

Ion Ratio Lower Upper

202 100

101 10.9 9.1 13.7

100 8.4 7.1 10.7



#82

Pyrene

Concen: 25.116 ng/uI

RT: 19.604 min Scan# 2808

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

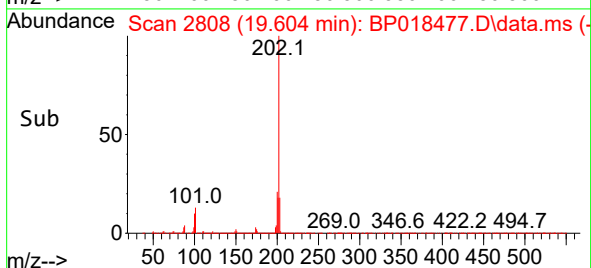
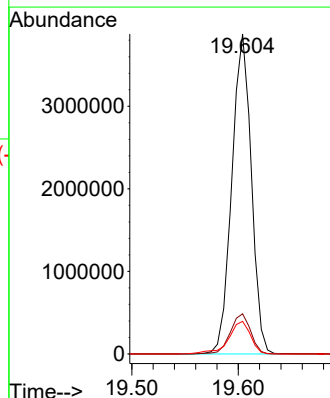
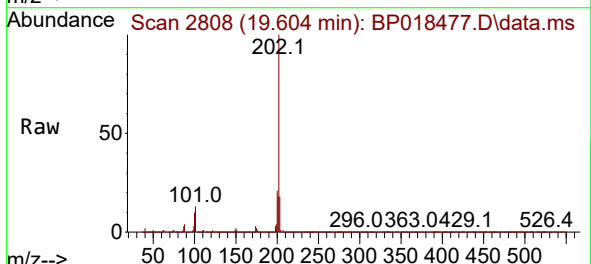
Tgt Ion:202 Resp: 4925812

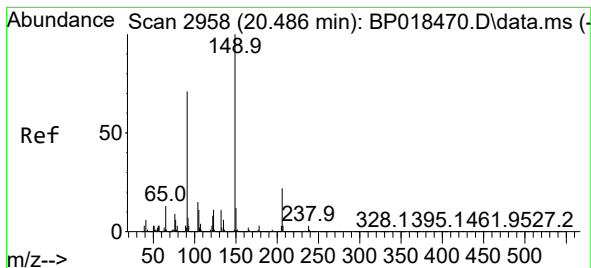
Ion Ratio Lower Upper

202 100

101 12.6 11.0 16.4

100 10.2 9.1 13.7





#83

Butylbenzylphthalate

Concen: 27.725 ng/ul

RT: 20.486 min Scan# 2958

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

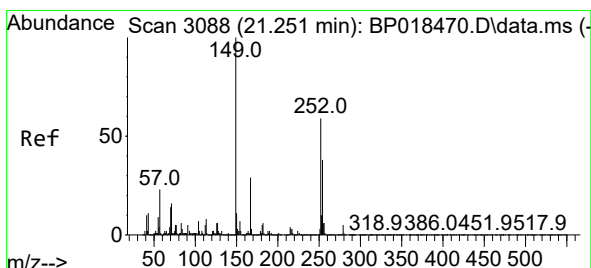
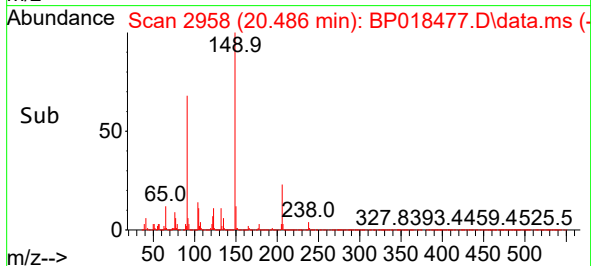
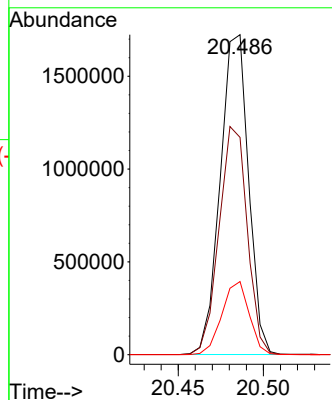
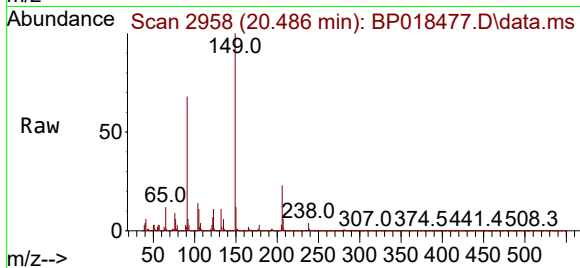
Tgt Ion:149 Resp: 1990654

Ion Ratio Lower Upper

149 100

91 67.9 56.6 85.0

206 22.8 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 25.446 ng/ul

RT: 21.251 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

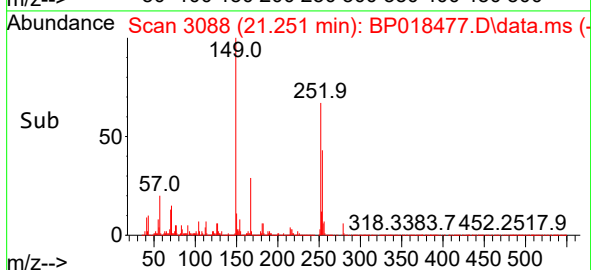
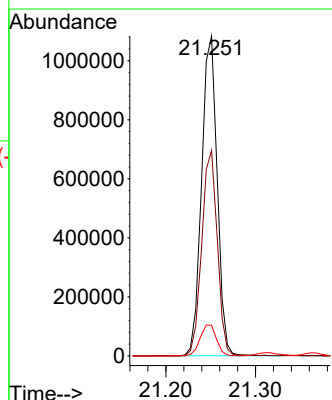
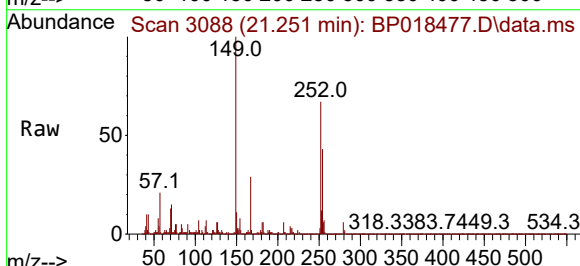
Tgt Ion:252 Resp: 1306539

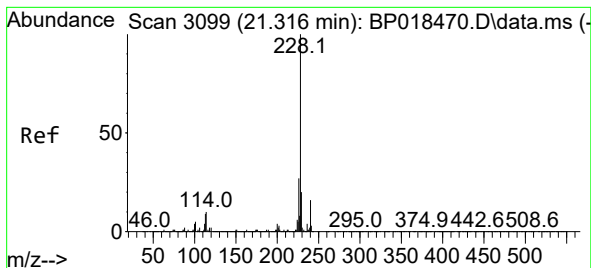
Ion Ratio Lower Upper

252 100

254 64.2 51.0 76.4

126 9.6 7.8 11.6





#85

Benzo(a)anthracene

Concen: 25.053 ng/ul

RT: 21.310 min Scan# 3099

Delta R.T. -0.006 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

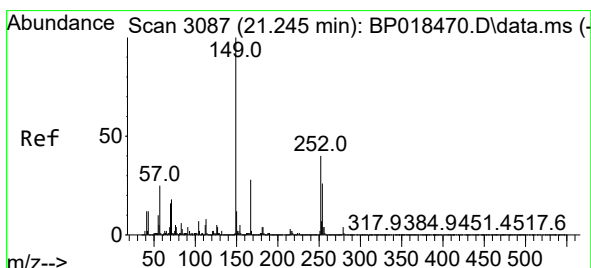
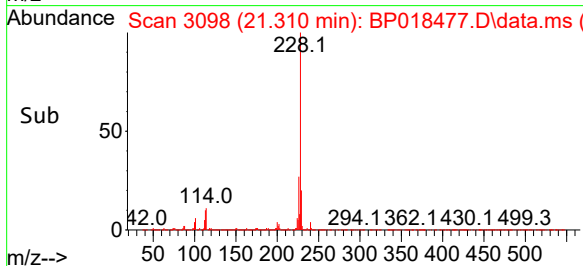
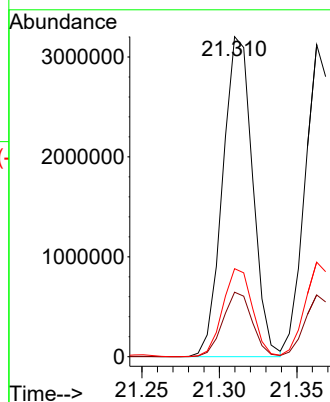
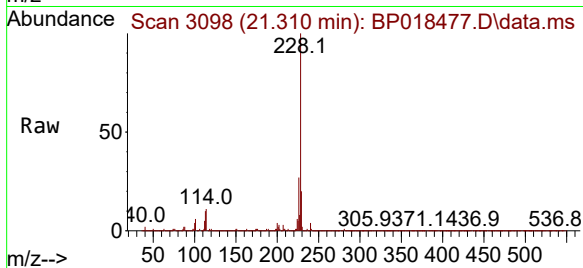
Tgt Ion:228 Resp: 4296477

Ion Ratio Lower Upper

228 100

229 20.2 15.7 23.5

226 27.5 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 27.615 ng/ul

RT: 21.245 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

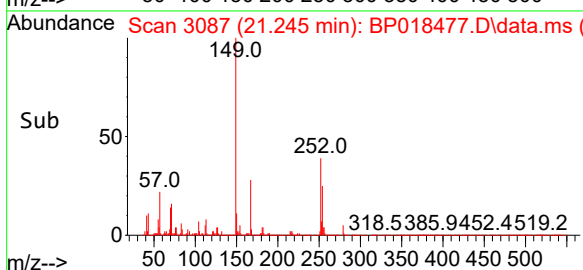
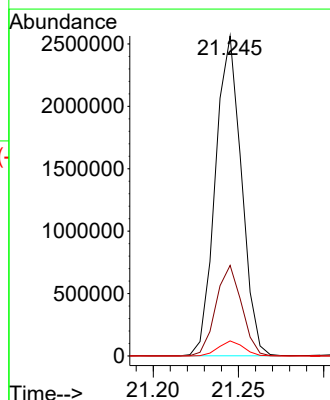
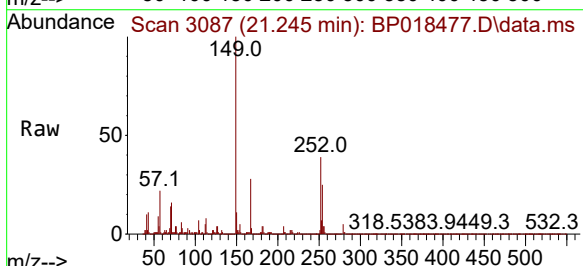
Tgt Ion:149 Resp: 2725161

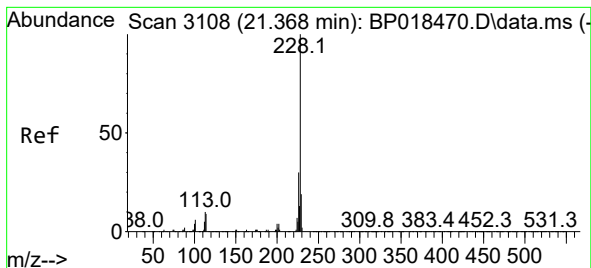
Ion Ratio Lower Upper

149 100

167 28.3 22.2 33.2

279 4.7 3.3 4.9





#87

Chrysene

Concen: 25.149 ng/ul

RT: 21.363 min Scan# 3108

Delta R.T. -0.006 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

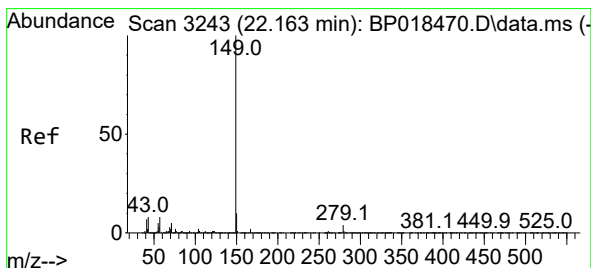
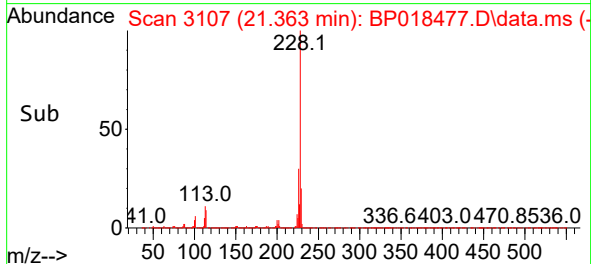
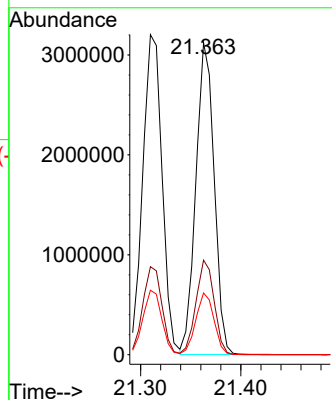
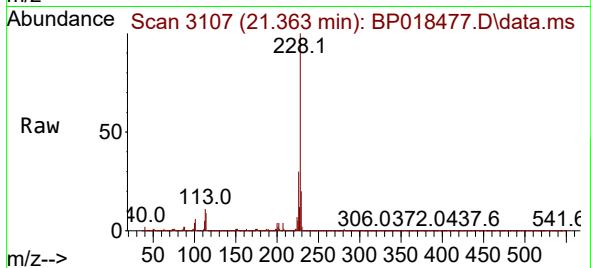
Tgt Ion:228 Resp: 3971774

Ion Ratio Lower Upper

228 100

226 30.3 23.9 35.9

229 19.8 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 31.933 ng/ul

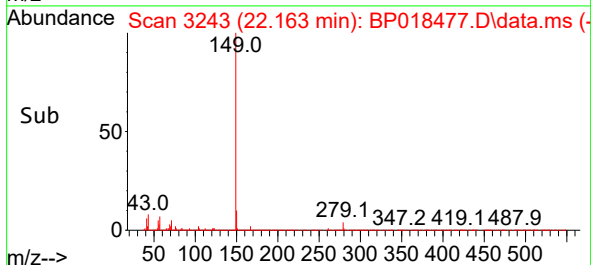
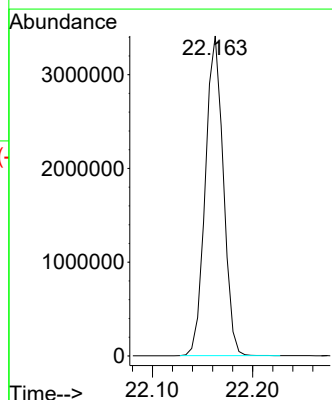
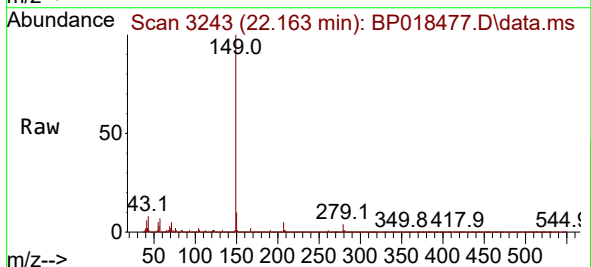
RT: 22.163 min Scan# 3243

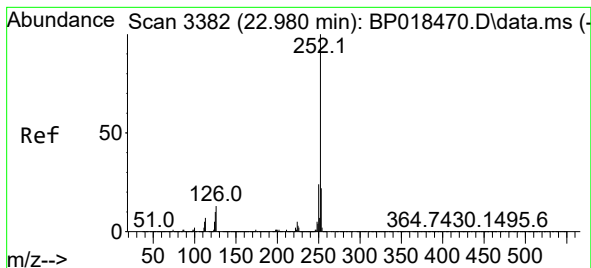
Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Tgt Ion:149 Resp: 4251702





#90

Benzo(b)fluoranthene

Concen: 26.745 ng/ul

RT: 22.980 min Scan# 3382

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

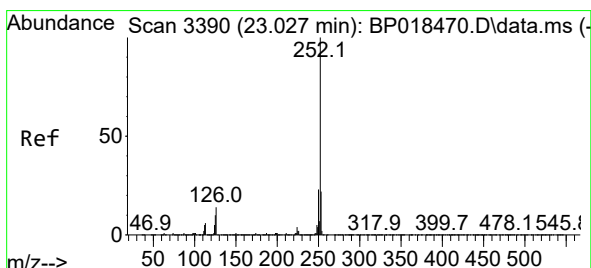
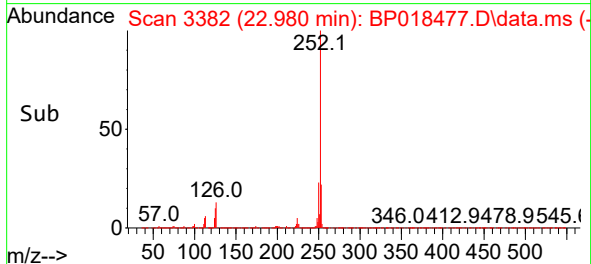
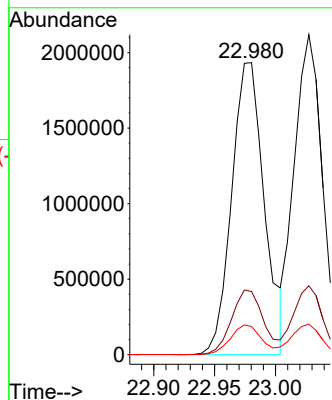
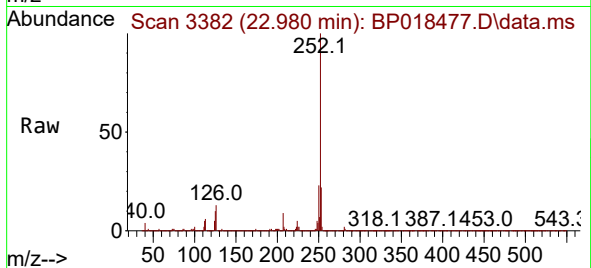
Tgt Ion:252 Resp: 3595922

Ion Ratio Lower Upper

252 100

253 21.6 17.3 25.9

125 9.6 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 26.116 ng/ul

RT: 23.027 min Scan# 3390

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

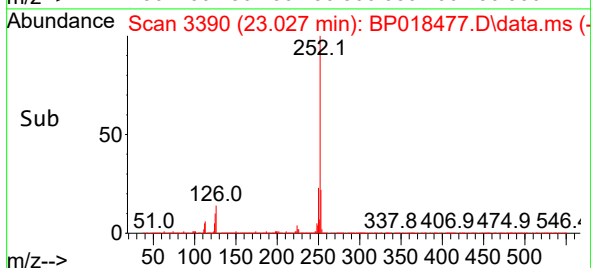
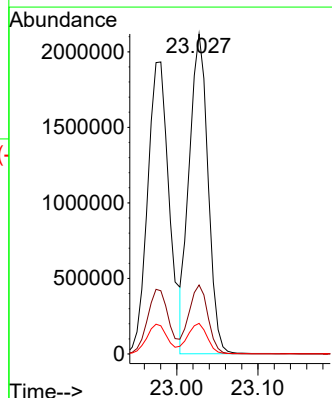
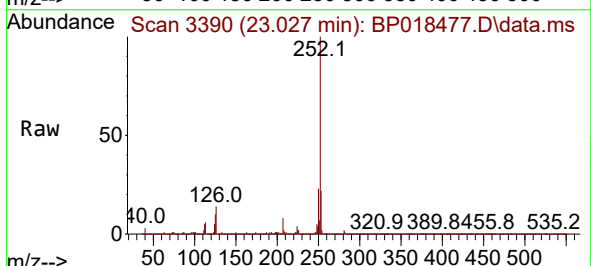
Tgt Ion:252 Resp: 3397526

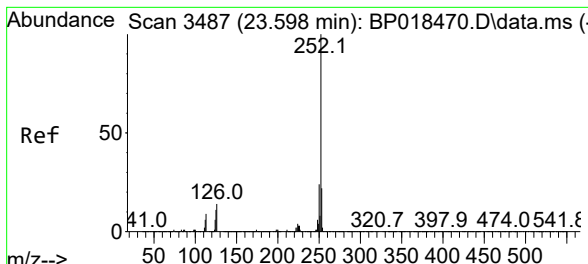
Ion Ratio Lower Upper

252 100

253 21.6 17.7 26.5

125 9.6 8.0 12.0



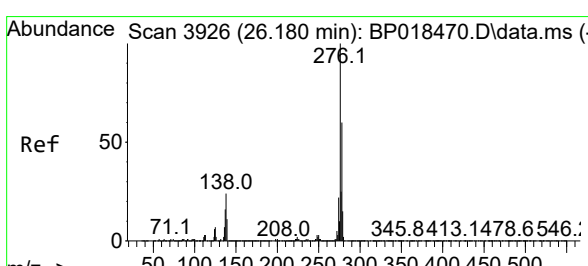
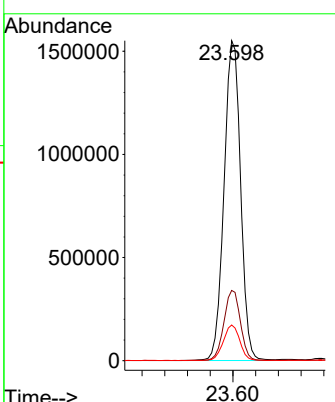
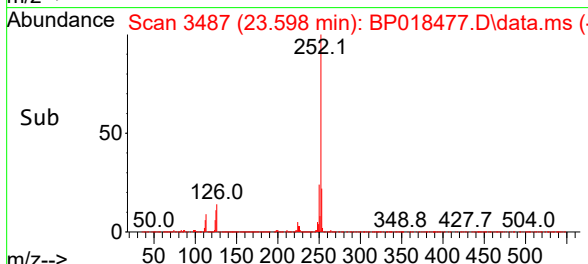
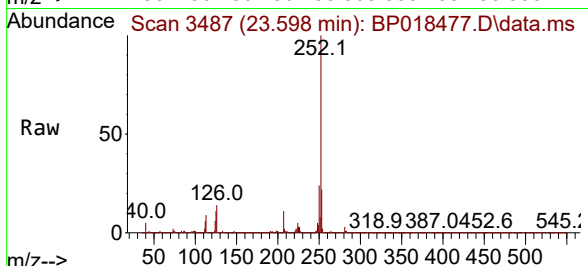


#93
 Benzo(a)pyrene
 Concen: 25.513 ng/ul
 RT: 23.598 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BP018477.D
 Acq: 01 Dec 2023 15:39

Instrument :
 BNA_P
 ClientSampleId :
 SLCS287

Tgt Ion:252 Resp: 3134373

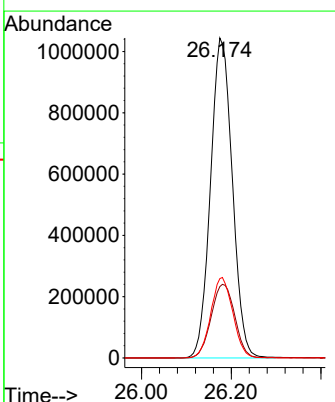
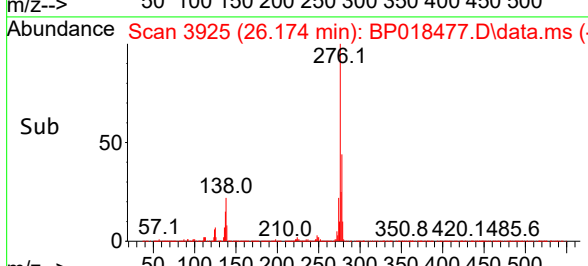
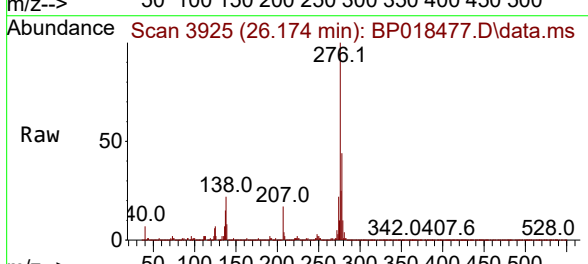
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.8
125	11.1	9.2	13.8

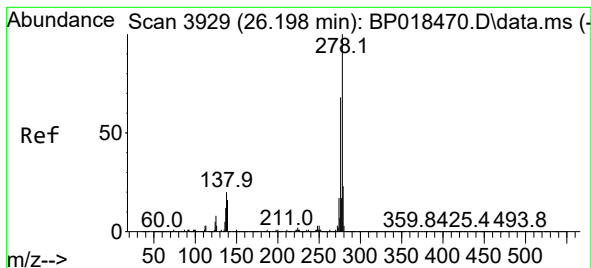


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 24.022 ng/ul
 RT: 26.174 min Scan# 3925
 Delta R.T. -0.006 min
 Lab File: BP018477.D
 Acq: 01 Dec 2023 15:39

Tgt Ion:276 Resp: 3526035

Ion	Ratio	Lower	Upper
276	100		
138	22.3	19.4	29.2
277	24.8	19.8	29.6





#95

Dibenzo(a,h)anthracene

Concen: 24.341 ng/ul

RT: 26.198 min Scan# 3929

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SLCS287

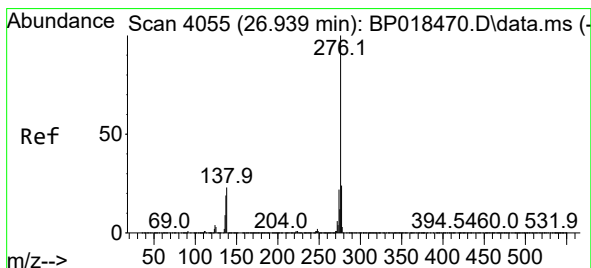
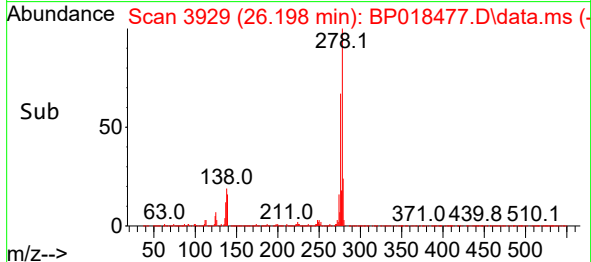
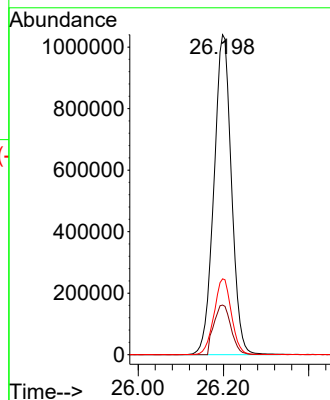
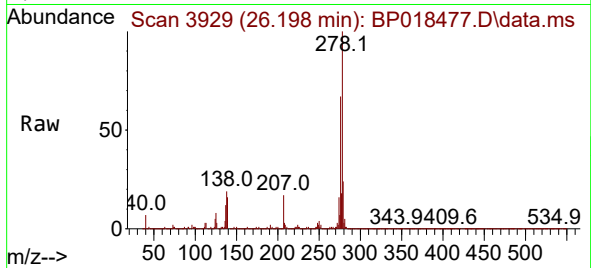
Tgt Ion:278 Resp: 2972229

Ion Ratio Lower Upper

278 100

139 15.5 13.0 19.6

279 23.7 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 24.087 ng/ul

RT: 26.939 min Scan# 4055

Delta R.T. 0.000 min

Lab File: BP018477.D

Acq: 01 Dec 2023 15:39

Tgt Ion:276 Resp: 2845406

Ion Ratio Lower Upper

276 100

138 21.0 18.1 27.1

277 23.9 19.4 29.0

