

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082423\
 Data File : BP016736.D
 Acq On : 24 Aug 2023 20:12
 Operator : MA/JU
 Sample : PB154829BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS876

Quant Time: Aug 25 02:06:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:47:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	377321	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	1668603	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.692	164	1043923	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.457	188	2282545	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	2031894	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	1852677	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	76318	8.359	ng/uL	0.00
4) Pyridine-d5	3.822	84	900680	32.283	ng/u1	0.00
7) Phenol-d5	7.181	99	1155973	34.454	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	710219	33.213	ng/u1	0.00
11) 2-Chlorophenol-d4	7.558	132	853790	33.845	ng/u1	0.00
15) 4-Methylphenol-d8	8.746	113	894278	32.651	ng/u1	0.00
21) Nitrobenzene-d5	9.234	128	436951	34.634	ng/u1	0.00
24) 2-Nitrophenol-d4	9.952	143	478416	35.975	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	869766	35.082	ng/u1	0.00
31) 4-Chloroaniline-d4	11.028	131	1177801	30.978	ng/u1	0.00
46) Dimethylphthalate-d6	14.104	166	2642813	33.570	ng/u1	0.00
49) Acenaphthylene-d8	14.392	160	3031135	34.059	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	534980	32.877	ng/u1	0.00
60) Fluorene-d10	15.687	176	2257230	34.048	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	449243	33.049	ng/u1	0.00
73) Anthracene-d10	17.557	188	3448279	34.082	ng/u1	0.00
81) Pyrene-d10	19.786	212	4068721	36.460	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	3396884	36.603	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	141544	14.237	ng/uL	98
5) Pyridine	3.840	79	906622	31.547	ng/u1	99
6) Benzaldehyde	7.193	77	726607	39.601	ng/u1	99
8) Phenol	7.210	94	1240340	35.324	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.469	93	980437	34.592	ng/u1	99
12) 2-Chlorophenol	7.593	128	927548	35.972	ng/u1	98
13) 2-Methylphenol	8.475	108	913958	34.700	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.552	45	844771	20.433	ng/u1	99
16) Acetophenone	8.887	105	1505127	35.440	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.863	70	805845	36.005	ng/u1	99
18) 4-Methylphenol	8.810	108	1010115	35.218	ng/u1	99
19) Hexachloroethane	9.110	117	373225	34.787	ng/u1	98
22) Nitrobenzene	9.281	77	1158438	35.791	ng/u1	99
23) Isophorone	9.799	82	2256779	35.900	ng/u1	99
25) 2-Nitrophenol	9.987	139	545151	37.074	ng/u1	98
26) 2,4-Dimethylphenol	10.022	107	942066	31.876	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.281	93	1381886	35.631	ng/u1	99
29) 2,4-Dichlorophenol	10.504	162	909253	36.511	ng/u1	99
30) Naphthalene	10.922	128	3056920	35.366	ng/u1	99
32) 4-Chloroaniline	11.051	127	1196690	32.028	ng/u1	99
33) Hexachlorobutadiene	11.151	225	529447	34.513	ng/u1	99
34) Caprolactam	11.875	113	222019	24.174	ng/u1	98
35) 4-Chloro-3-methylphenol	12.146	107	1030488	36.899	ng/u1	100
36) 2-Methylnaphthalene	12.522	142	2082578	34.906	ng/u1	100

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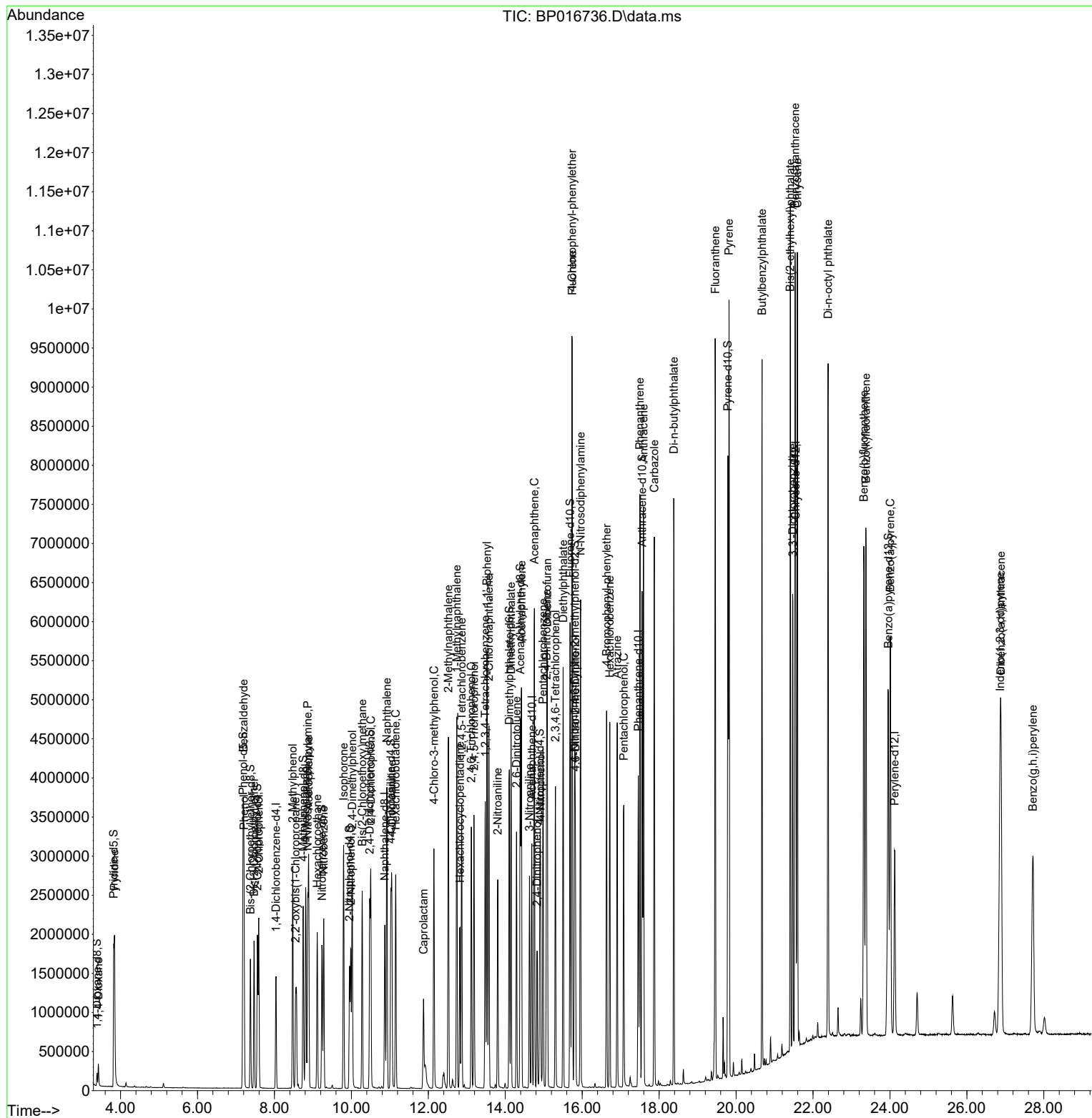
Instrument :
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 ClientSampleId :
 SLCS876

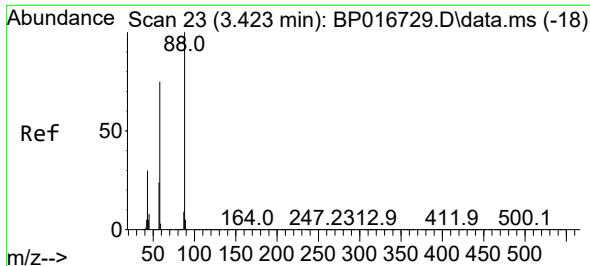
Quant Time: Aug 25 02:06:18 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:47:30 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.740	142	2087794	34.702	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.869	216	1054601	35.445	ng/ul	99
40) Hexachlorocyclopentadiene	12.822	237	542328	24.786	ng/ul	100
41) 2,4,6-Trichlorophenol	13.116	196	735833	37.035	ng/ul	99
42) 2,4,5-Trichlorophenol	13.187	196	813658	37.845	ng/ul	98
43) 1,1'-Biphenyl	13.528	154	2824157	36.386	ng/ul	100
44) 2-Chloronaphthalene	13.575	162	2194950	35.823	ng/ul	99
45) 2-Nitroaniline	13.804	65	710372	38.229	ng/ul	97
47) Dimethylphthalate	14.151	163	2867349	35.963	ng/ul	100
48) 2,6-Dinitrotoluene	14.292	165	603099	38.603	ng/ul	99
50) Acenaphthylene	14.422	152	3444094	33.811	ng/ul	100
51) 3-Nitroaniline	14.628	138	628523	38.635	ng/ul	98
52) Acenaphthene	14.757	153	2409424	35.754	ng/ul	100
53) 2,4-Dinitrophenol	14.828	184	333665	29.391	ng/ul	99
55) 4-Nitrophenol	14.916	109	430799	35.056	ng/ul	99
56) Dibenzofuran	15.092	168	3317741	35.881	ng/ul	99
57) 2,4-Dinitrotoluene	15.075	165	878857	38.218	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.304	232	678150	37.050	ng/ul	99
59) Diethylphthalate	15.504	149	2926681	36.133	ng/ul	99
61) Fluorene	15.739	166	2768467	35.795	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.734	204	1363864	35.917	ng/ul	98
63) 4-Nitroaniline	15.798	138	639218	41.293	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.822	198	491345	33.527	ng/ul	96
67) N-Nitrosodiphenylamine	15.957	169	2342896	37.112	ng/ul	100
68) 4-Bromophenyl-phenylether	16.634	248	806548	36.856	ng/ul	96
69) Hexachlorobenzene	16.716	284	881634	35.981	ng/ul	98
70) Atrazine	16.910	200	776347	32.618	ng/ul	98
71) Pentachlorophenol	17.081	266	564774	31.051	ng/ul	99
72) Phenanthrene	17.498	178	4427702	36.847	ng/ul	99
74) Anthracene	17.592	178	4302181	35.408	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.481	216	1046064	34.227	ng/ul	98
76) Pentachlorobenzene	14.981	250	998995	36.576	ng/ul	99
77) Carbazole	17.875	167	4120201	37.652	ng/ul	100
78) Di-n-butylphthalate	18.381	149	5116510	37.477	ng/ul	100
80) Fluoranthene	19.457	202	5212220	38.881	ng/ul	99
82) Pyrene	19.816	202	5319391	38.415	ng/ul	99
83) Butylbenzylphthalate	20.674	149	2410286	40.360	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.474	252	1671378	38.484	ng/ul	98
85) Benzo(a)anthracene	21.533	228	5086056	36.340	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.410	149	3488007	40.001	ng/ul	99
87) Chrysene	21.592	228	4743223	37.309	ng/ul	100
89) Di-n-octyl phthalate	22.392	149	5758515	41.274	ng/ul	100
90) Benzo(b)fluoranthene	23.321	252	4784104	40.438	ng/ul	100
91) Benzo(k)fluoranthene	23.374	252	4539294	38.796	ng/ul	99
93) Benzo(a)pyrene	24.010	252	3900441	36.449	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.862	276	4114363	37.626	ng/ul	99
95) Dibenzo(a,h)anthracene	26.886	278	3428363	37.747	ng/ul	100
96) Benzo(g,h,i)perylene	27.715	276	3155074	38.058	ng/ul	100

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

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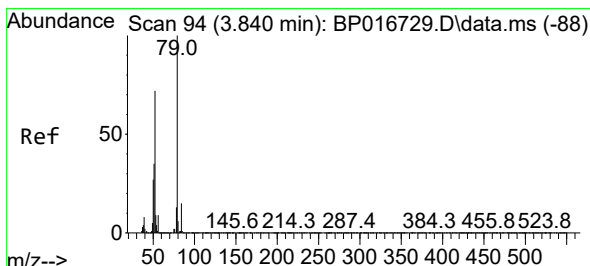
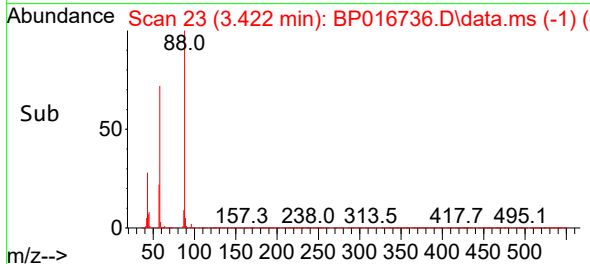
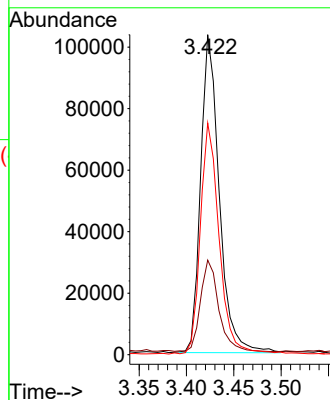
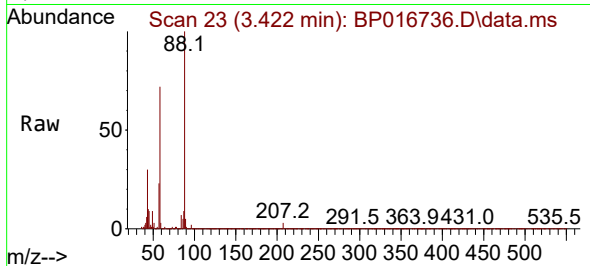




#2
1,4-Dioxane
Concen: 14.237 ng/uL
RT: 3.422 min Scan# 21
Delta R.T. -0.001 min
Lab File: BP016736.D
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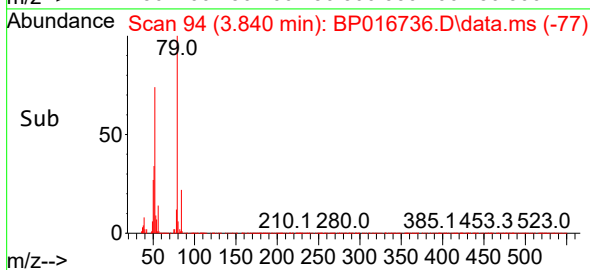
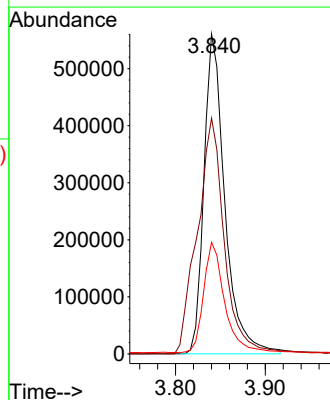
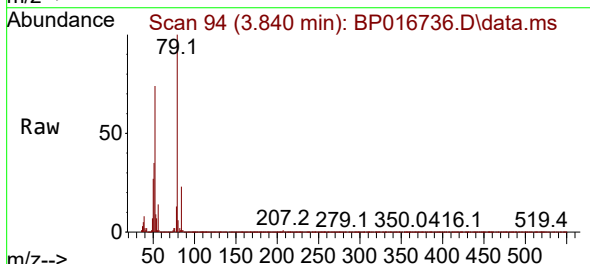
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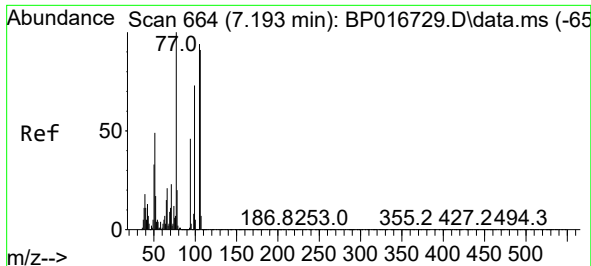
Tgt Ion: 88 Resp: 141544
Ion Ratio Lower Upper
88 100
43 29.5 24.0 36.0
58 72.4 59.8 89.8



#5
Pyridine
Concen: 31.547 ng/uL
RT: 3.840 min Scan# 94
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion: 79 Resp: 906622
Ion Ratio Lower Upper
79 100
52 73.7 59.6 89.4
51 34.9 28.2 42.2

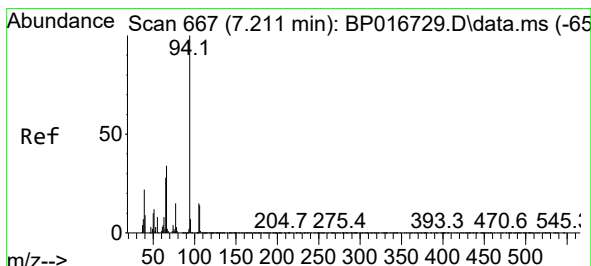
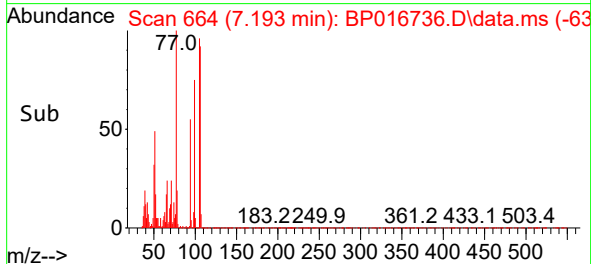
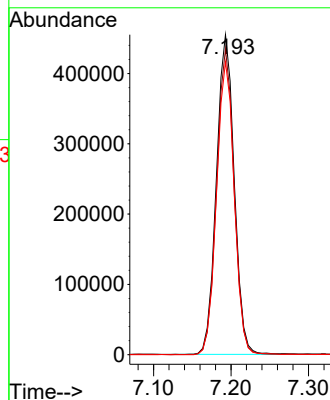
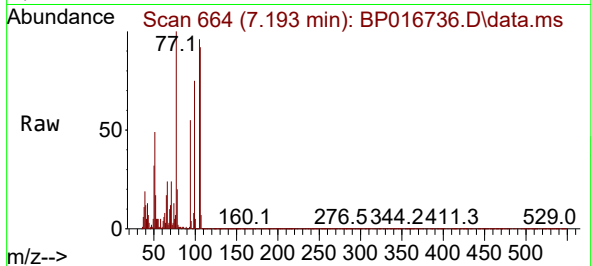




#6
Benzaldehyde
Concen: 39.601 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

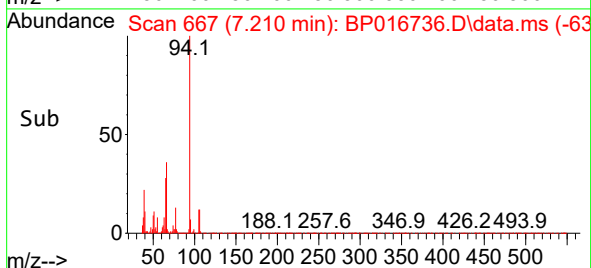
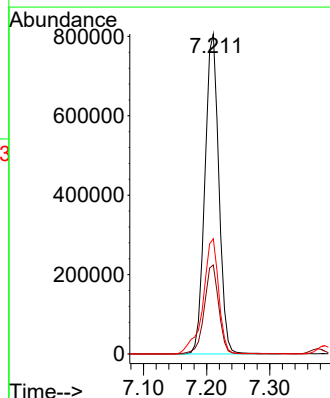
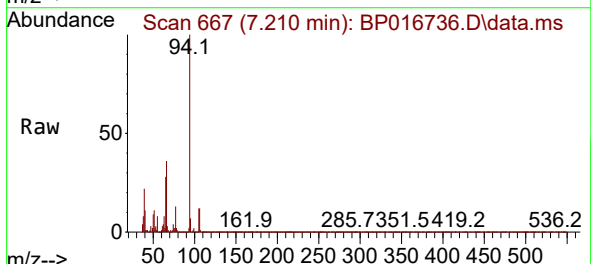
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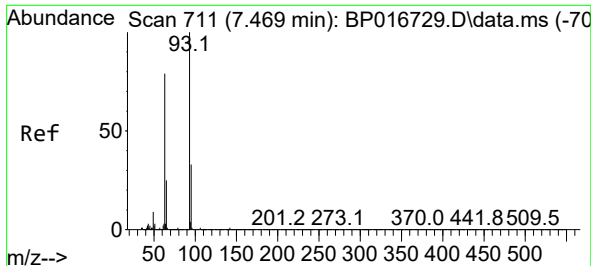
Tgt Ion: 77 Resp: 726607
Ion Ratio Lower Upper
77 100
105 95.5 75.4 113.2
106 91.5 73.1 109.7



#8
Phenol
Concen: 35.324 ng/ul
RT: 7.210 min Scan# 667
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion: 94 Resp: 1240340
Ion Ratio Lower Upper
94 100
65 27.8 22.4 33.6
66 36.0 28.6 42.8



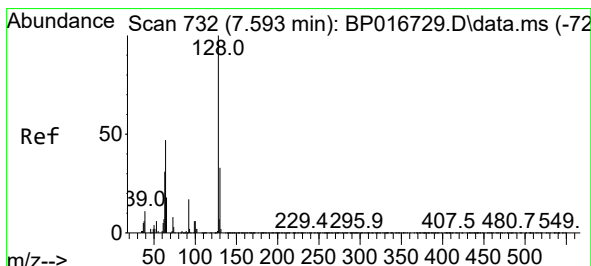
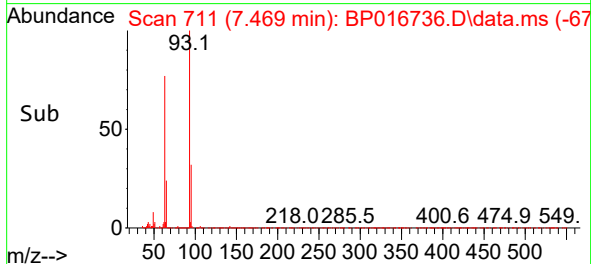
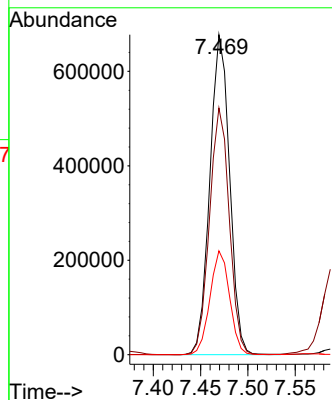
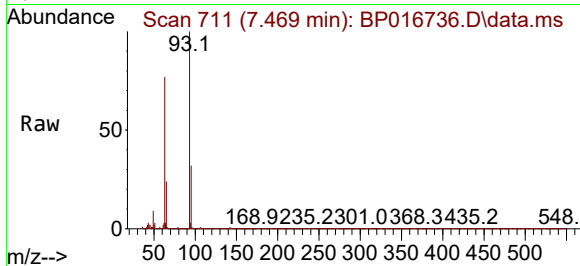


#10
 Bis(2-Chloroethyl)ether
 Concen: 34.592 ng/ul
 RT: 7.469 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: BP016736.D
 Acq: 24 Aug 2023 20:12

Instrument :
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Tgt Ion: 93 Resp: 980437

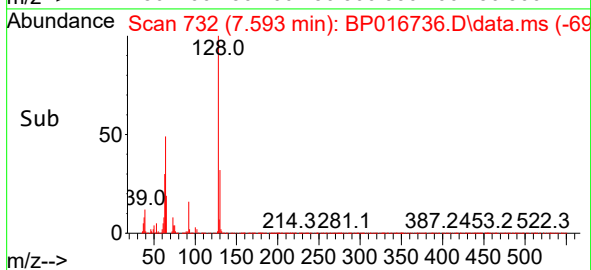
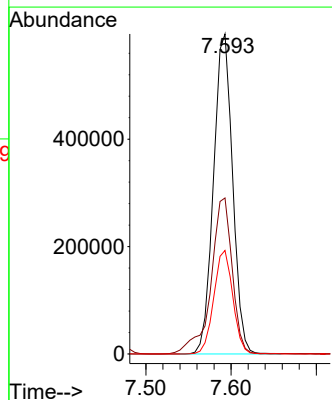
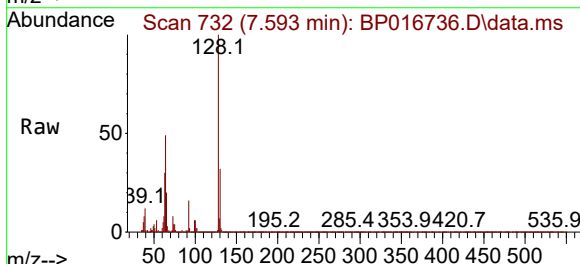
Ion	Ratio	Lower	Upper
93	100		
63	77.1	62.9	94.3
95	32.4	26.3	39.5

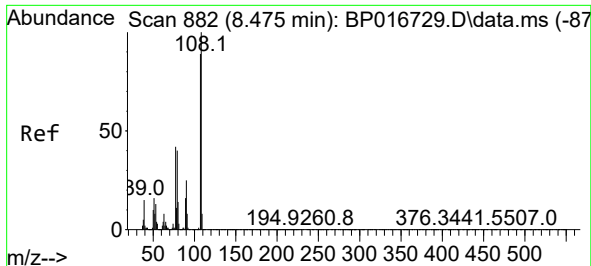


#12
 2-Chlorophenol
 Concen: 35.972 ng/ul
 RT: 7.593 min Scan# 732
 Delta R.T. -0.000 min
 Lab File: BP016736.D
 Acq: 24 Aug 2023 20:12

Tgt Ion:128 Resp: 927548

Ion	Ratio	Lower	Upper
128	100		
64	48.8	40.0	60.0
130	32.4	26.4	39.6

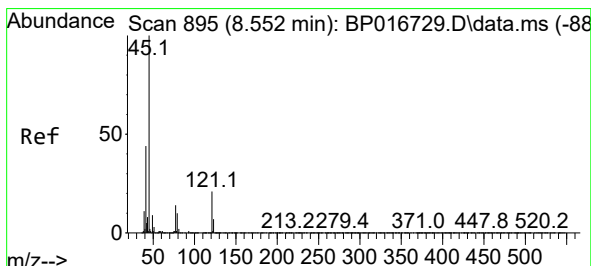
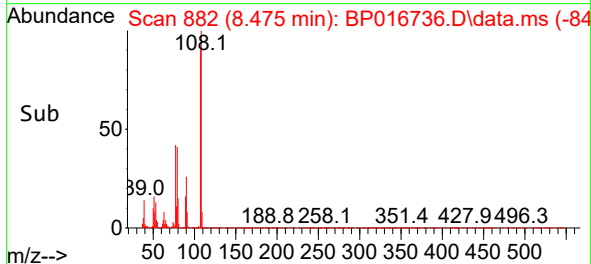
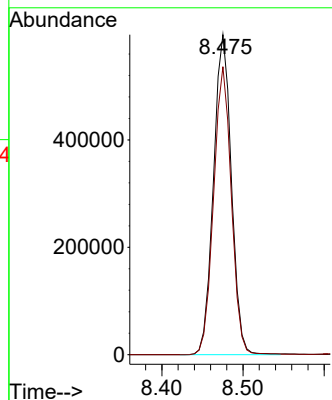
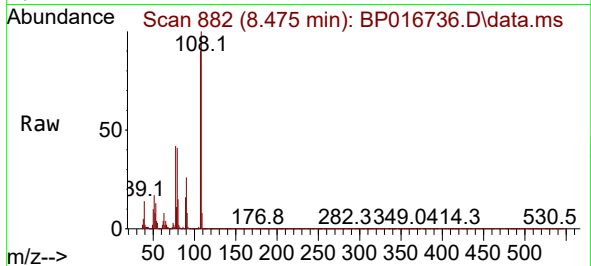




#13
2-Methylphenol
Concen: 34.700 ng/ul
RT: 8.475 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

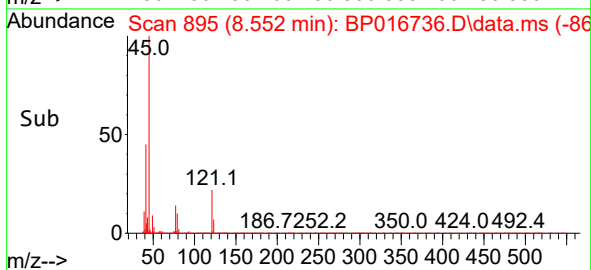
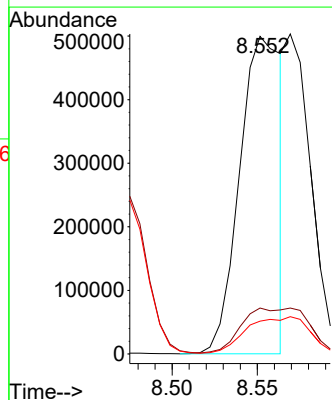
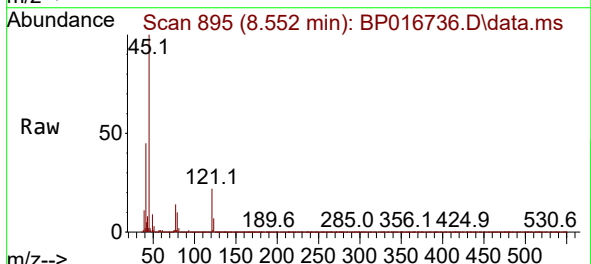
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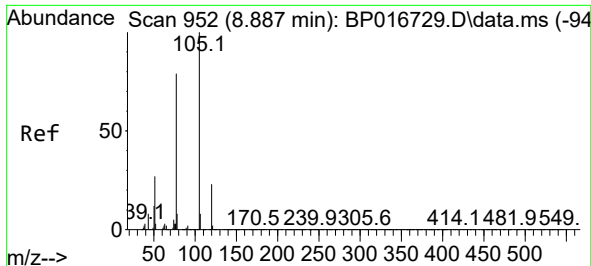
Tgt Ion:108 Resp: 913958
Ion Ratio Lower Upper
108 100
107 90.0 71.4 107.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.433 ng/ul
RT: 8.552 min Scan# 895
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion: 45 Resp: 844771
Ion Ratio Lower Upper
45 100
77 14.4 11.1 16.7
79 10.3 8.2 12.4

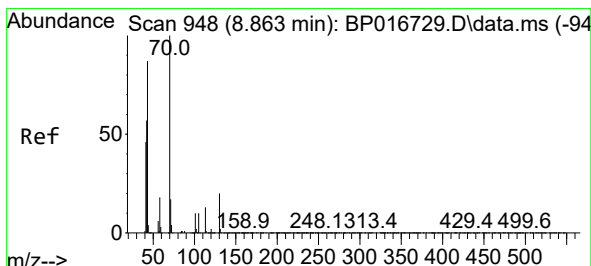
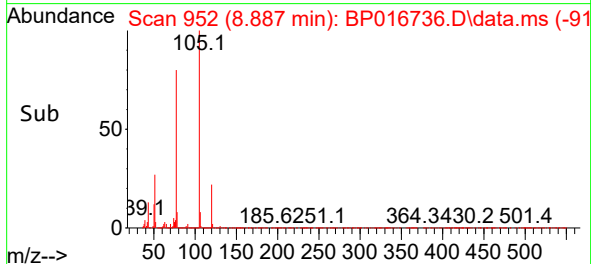
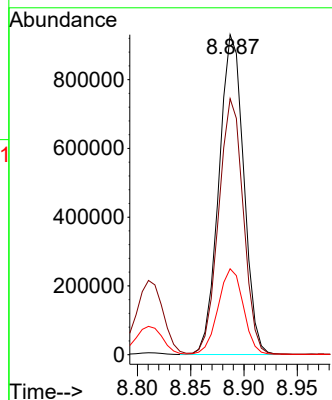
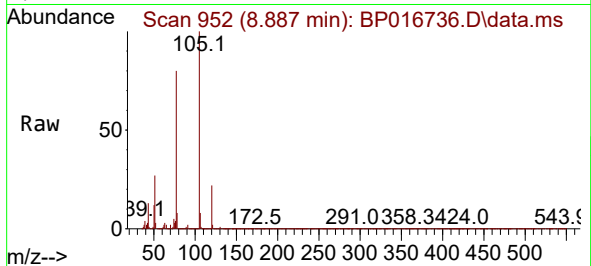




#16
Acetophenone
Concen: 35.440 ng/ul
RT: 8.887 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

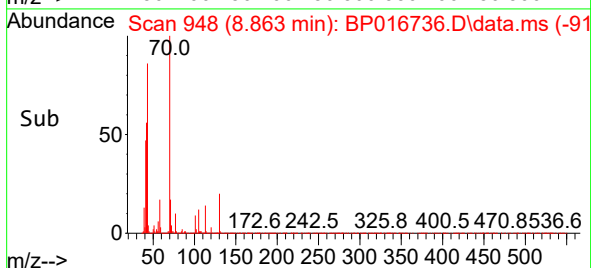
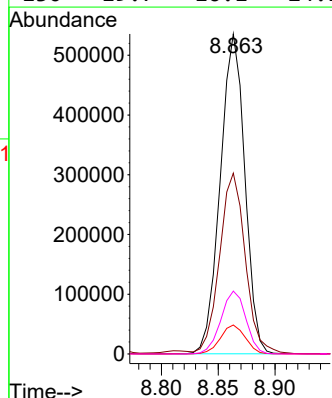
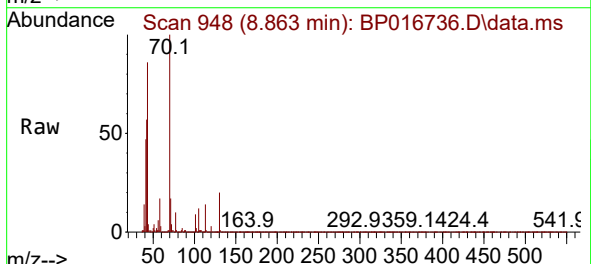
Instrument :
BNA_P
ClientSampleId :
SLCS876

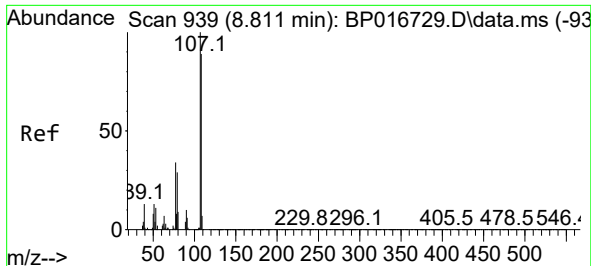
Tgt Ion:105 Resp: 1505127
Ion Ratio Lower Upper
105 100
77 80.0 64.2 96.4
51 26.8 22.2 33.4



#17
N-Nitroso-di-n-propylamine
Concen: 36.005 ng/ul
RT: 8.863 min Scan# 948
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion: 70 Resp: 805845
Ion Ratio Lower Upper
70 100
42 56.5 46.0 69.0
101 9.1 7.6 11.4
130 19.7 16.1 24.1

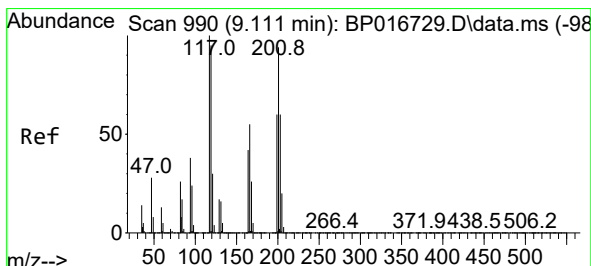
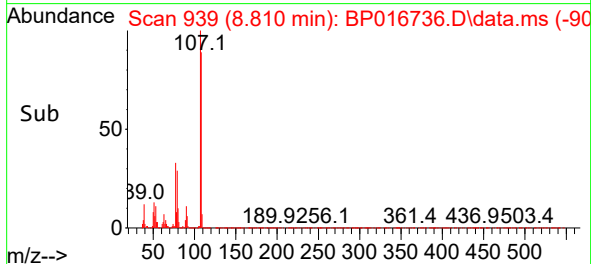
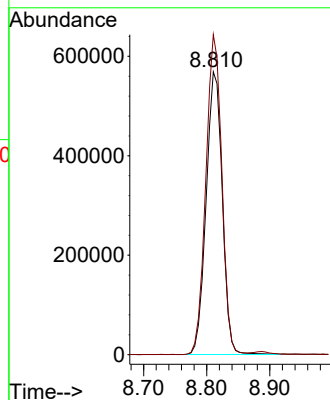
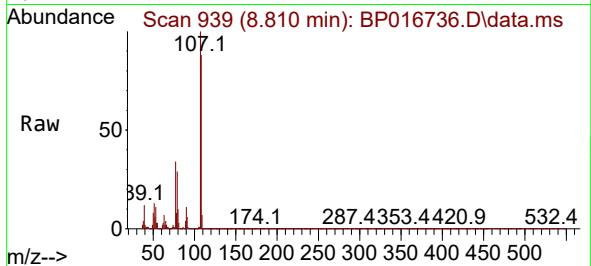




#18
4-Methylphenol
Concen: 35.218 ng/ul
RT: 8.810 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

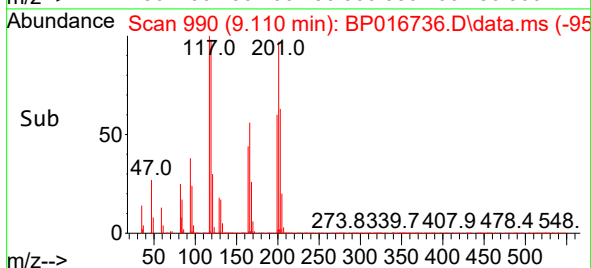
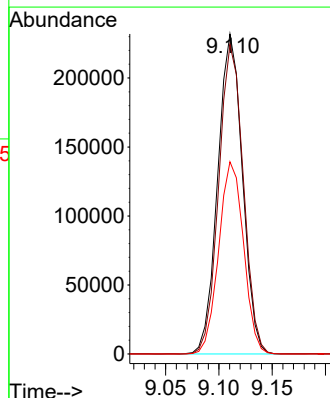
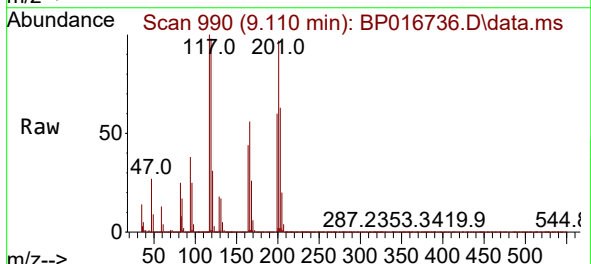
Instrument :
BNA_P
ClientSampleId :
SLCS876

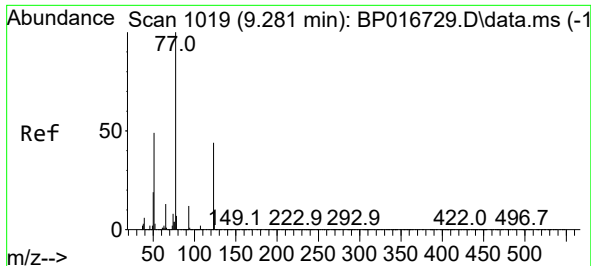
Tgt Ion:108 Resp: 1010115
Ion Ratio Lower Upper
108 100
107 113.1 89.8 134.6



#19
Hexachloroethane
Concen: 34.787 ng/ul
RT: 9.110 min Scan# 990
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:117 Resp: 373225
Ion Ratio Lower Upper
117 100
201 96.7 75.4 113.2
199 60.0 47.8 71.6

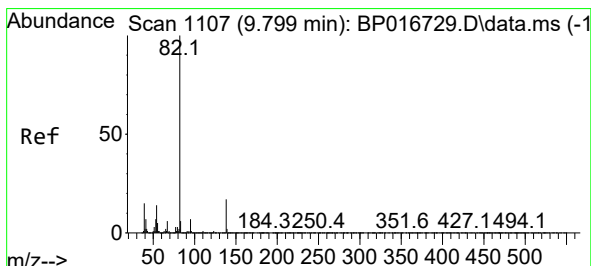
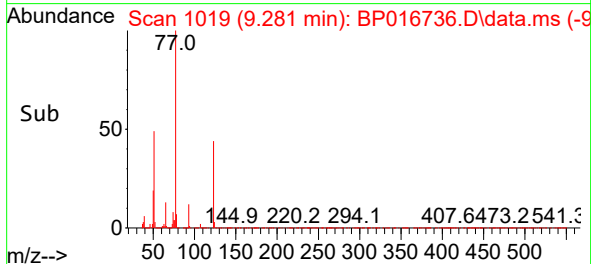
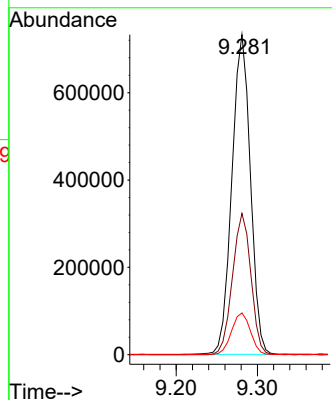
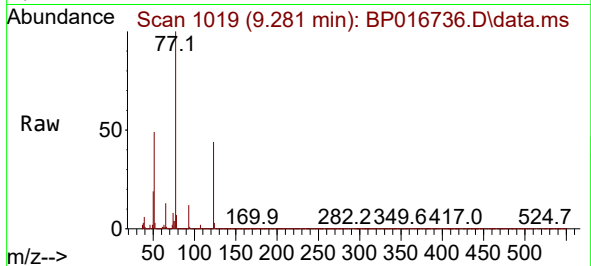




#22
Nitrobenzene
Concen: 35.791 ng/ul
RT: 9.281 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

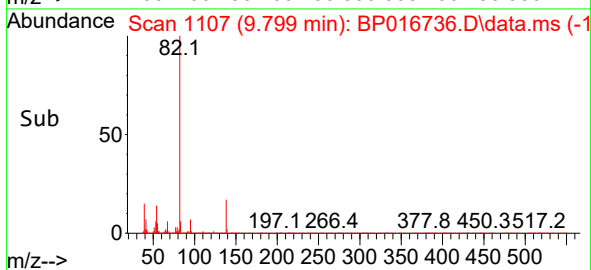
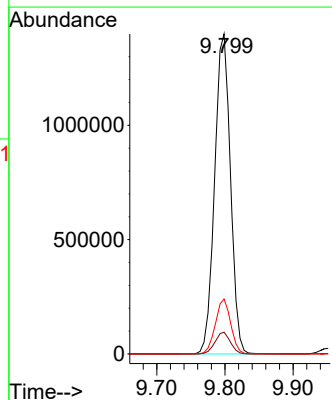
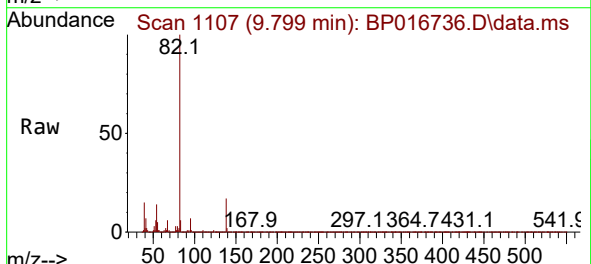
Instrument :
BNA_P
ClientSampleId :
SLCS876

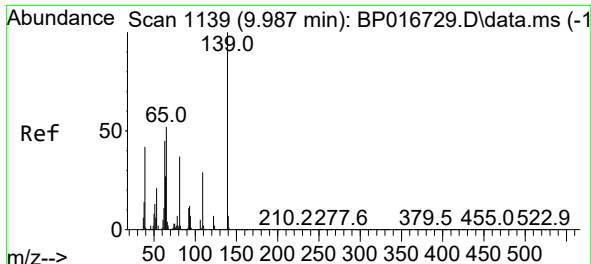
Tgt Ion: 77 Resp: 1158438
Ion Ratio Lower Upper
77 100
123 44.2 34.9 52.3
65 13.1 10.6 15.8



#23
Isophorone
Concen: 35.900 ng/ul
RT: 9.799 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion: 82 Resp: 2256779
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.0
138 17.2 13.5 20.3

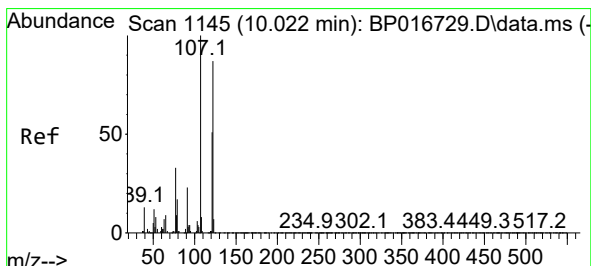
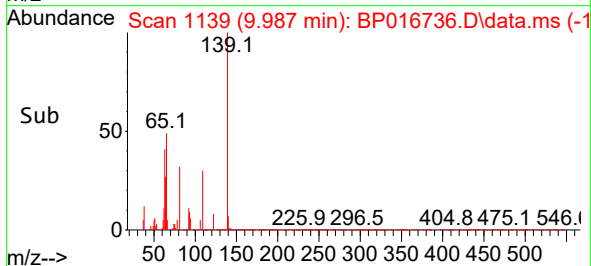
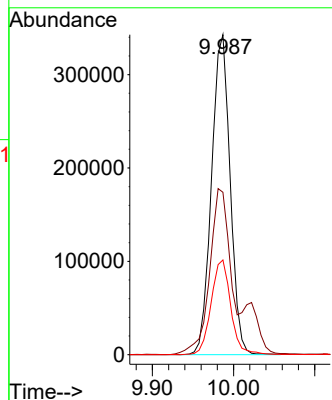
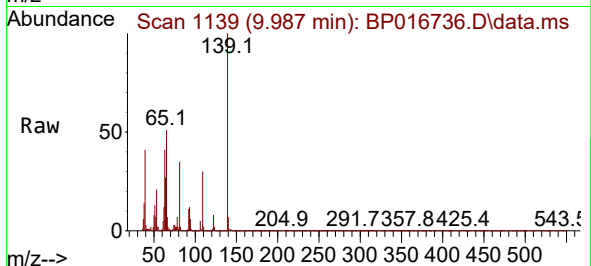




#25
2-Nitrophenol
Concen: 37.074 ng/ul
RT: 9.987 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

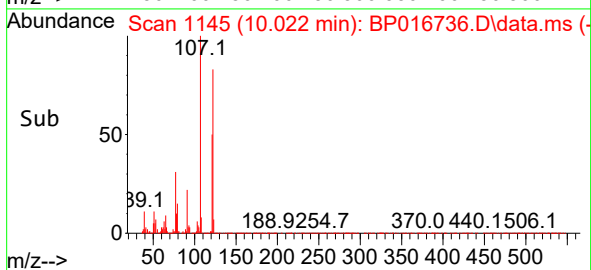
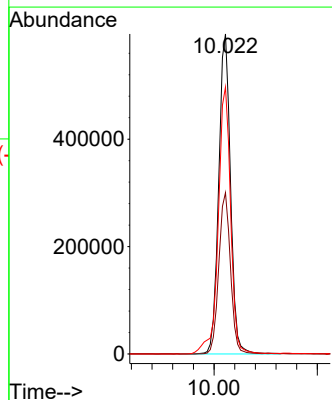
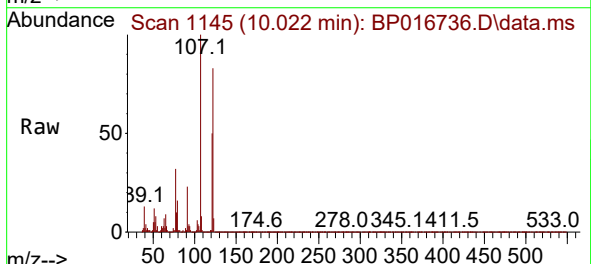
Instrument :
BNA_P
ClientSampleId :
SLCS876

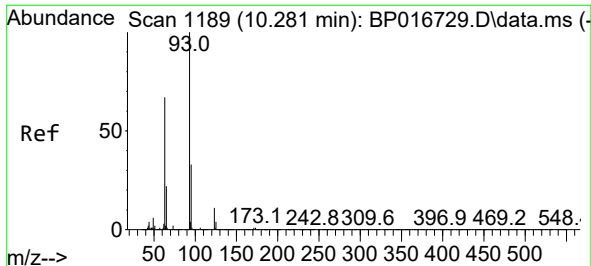
Tgt Ion:139 Resp: 545151
Ion Ratio Lower Upper
139 100
65 50.8 42.0 63.0
109 29.6 23.4 35.2



#26
2,4-Dimethylphenol
Concen: 31.876 ng/ul
RT: 10.022 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:107 Resp: 942066
Ion Ratio Lower Upper
107 100
121 50.4 40.7 61.1
122 83.4 69.7 104.5

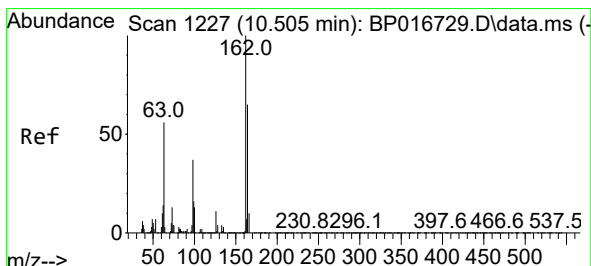
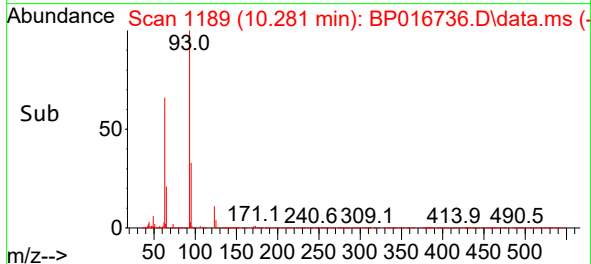
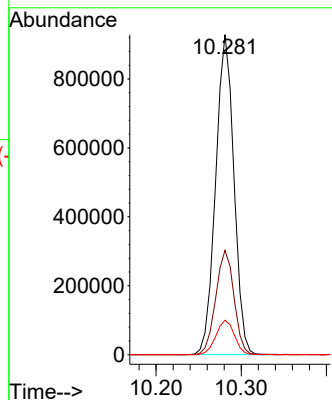
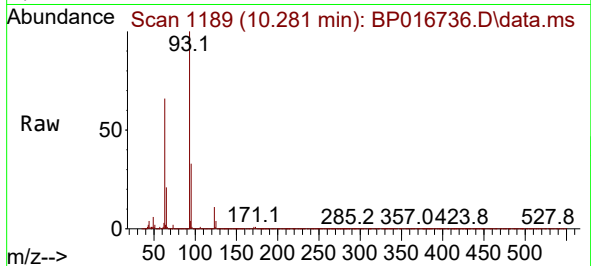




#27
Bis(2-Chloroethoxy)methane
Concen: 35.631 ng/ul
RT: 10.281 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

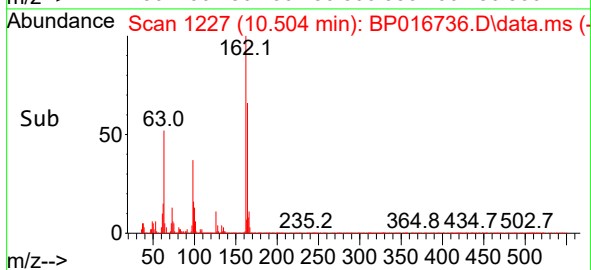
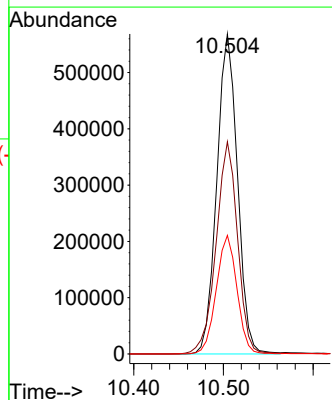
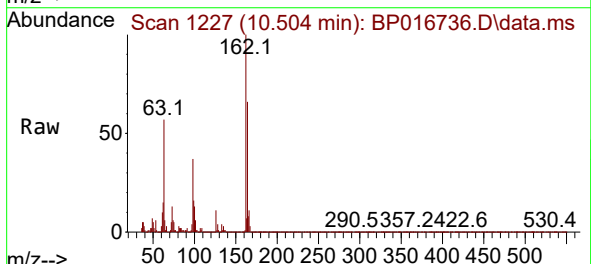
Instrument :
BNA_P
ClientSampleId :
SLCS876

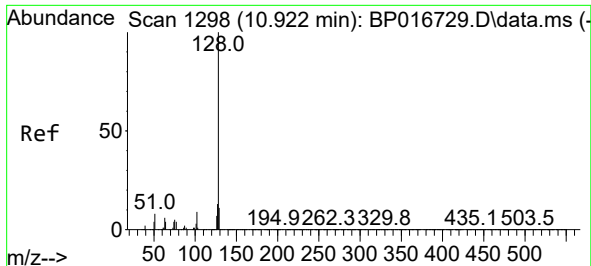
Tgt Ion: 93 Resp: 1381886
Ion Ratio Lower Upper
93 100
95 32.6 26.3 39.5
123 10.8 8.8 13.2



#29
2,4-Dichlorophenol
Concen: 36.511 ng/ul
RT: 10.504 min Scan# 1227
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion: 162 Resp: 909253
Ion Ratio Lower Upper
162 100
164 66.3 52.2 78.2
98 37.1 29.3 43.9

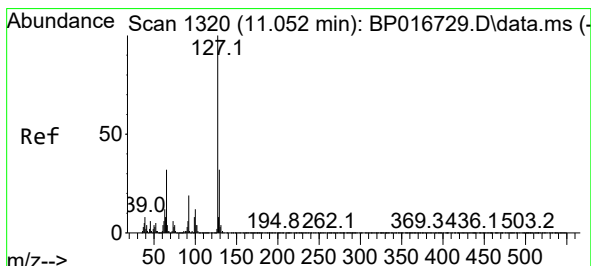
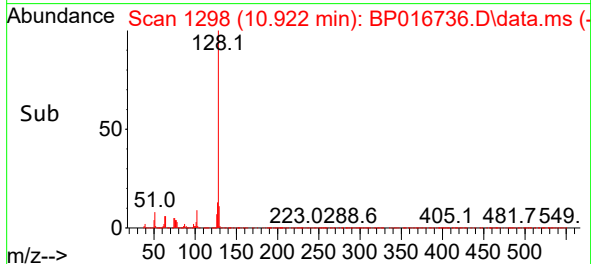
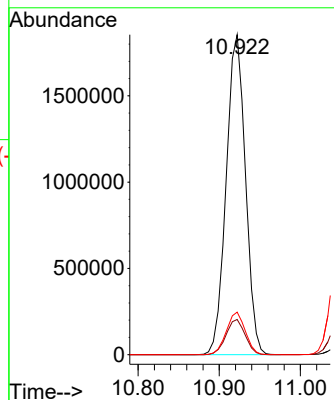
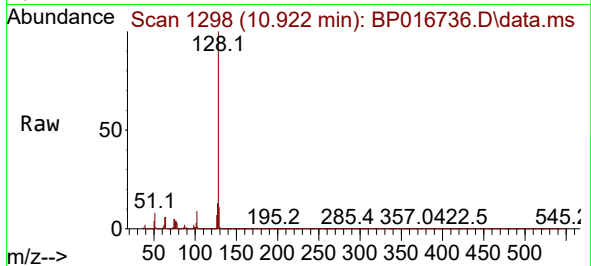




#30
Naphthalene
Concen: 35.366 ng/ul
RT: 10.922 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

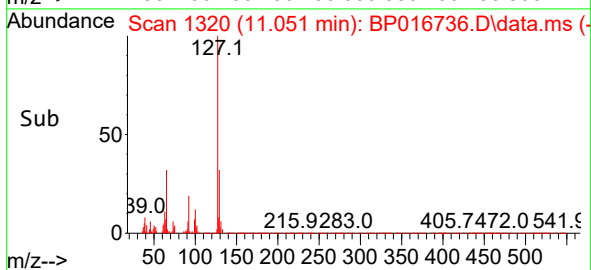
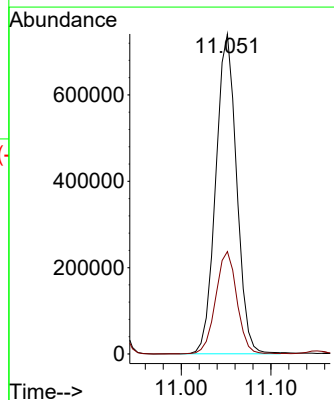
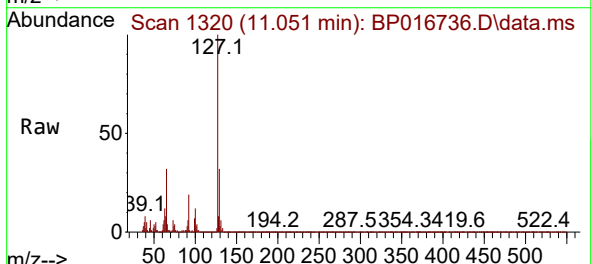
Instrument :
BNA_P
ClientSampleId :
SLCS876

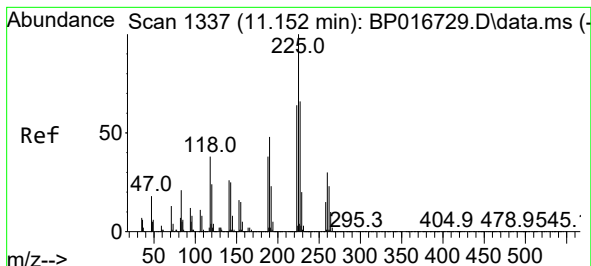
Tgt Ion:128 Resp: 3056920
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.3 10.3 15.5



#32
4-Chloroaniline
Concen: 32.028 ng/ul
RT: 11.051 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:127 Resp: 1196690
Ion Ratio Lower Upper
127 100
129 32.0 25.9 38.9





#33

Hexachlorobutadiene

Concen: 34.513 ng/ul

RT: 11.151 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

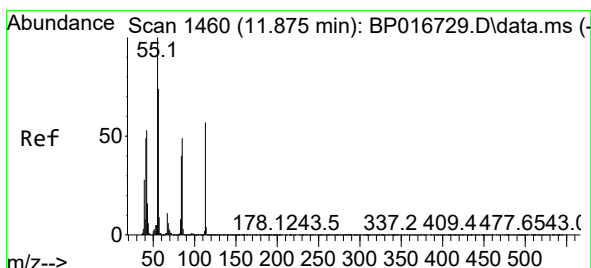
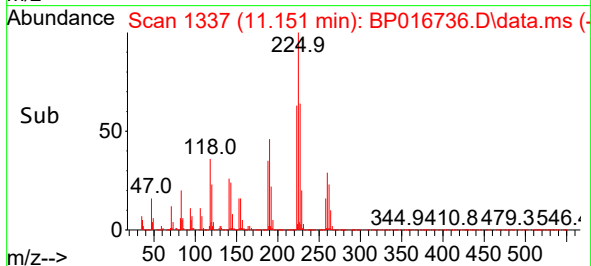
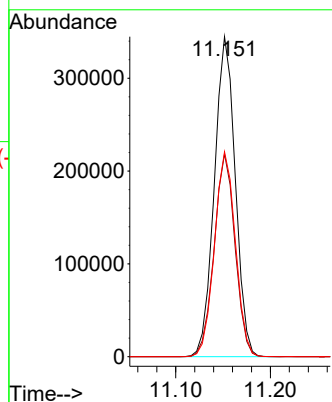
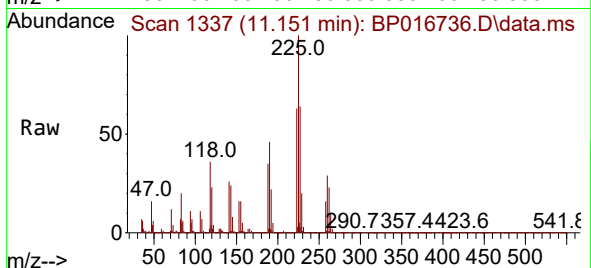
Tgt Ion:225 Resp: 529447

Ion Ratio Lower Upper

225 100

223 63.4 51.0 76.4

227 64.0 52.5 78.7



#34

Caprolactam

Concen: 24.174 ng/ul

RT: 11.875 min Scan# 1460

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

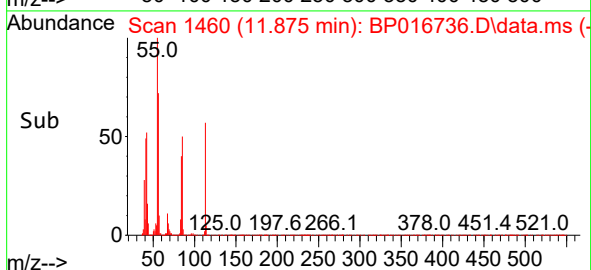
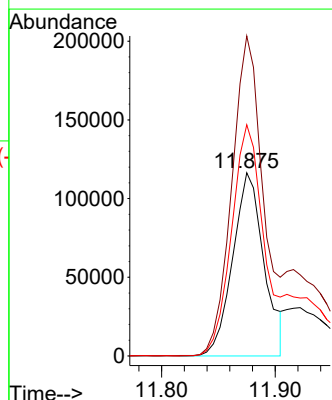
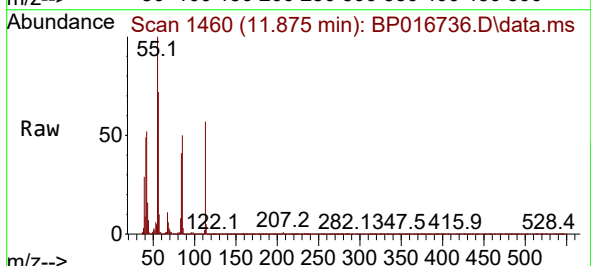
Tgt Ion:113 Resp: 222019

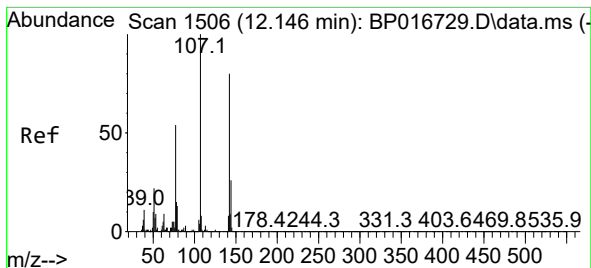
Ion Ratio Lower Upper

113 100

55 174.7 140.6 210.8

56 126.2 104.5 156.7

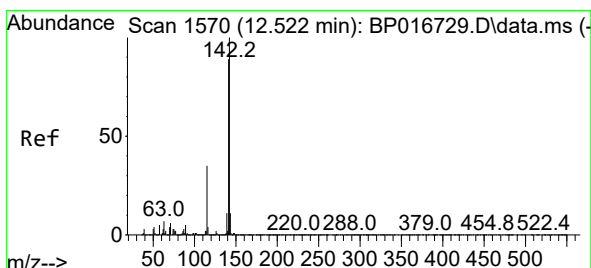
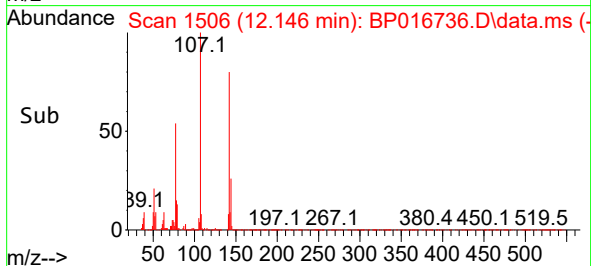
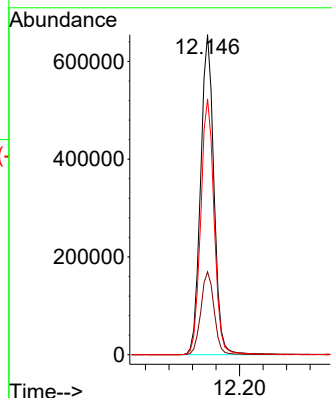
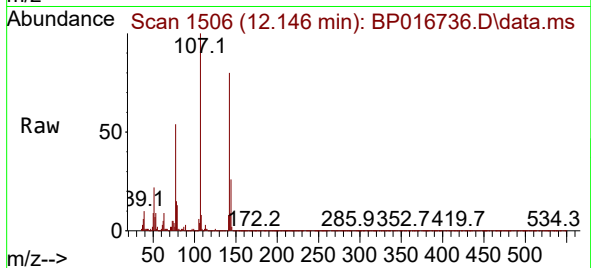




#35
4-Chloro-3-methylphenol
Concen: 36.899 ng/ul
RT: 12.146 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

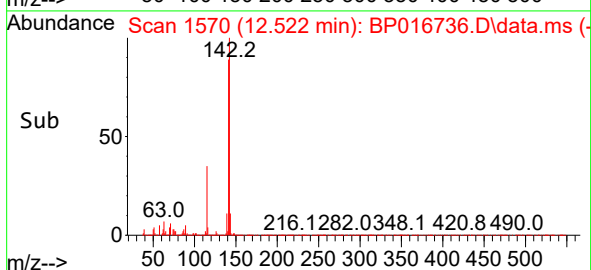
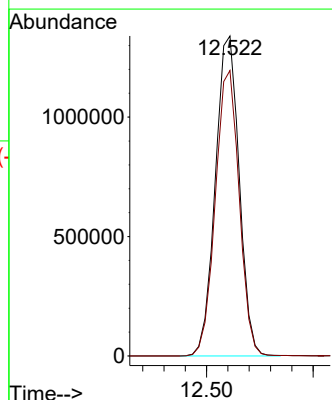
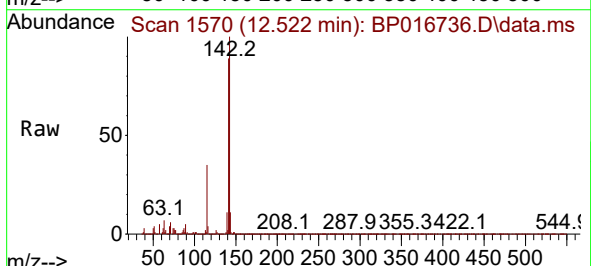
Instrument :
BNA_P
ClientSampleId :
SLCS876

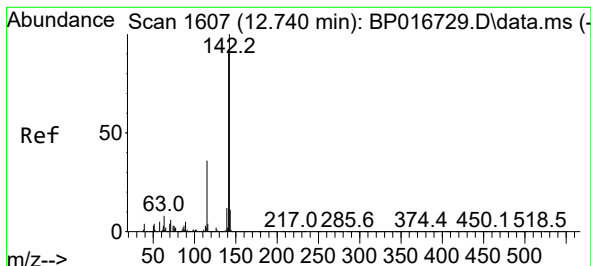
Tgt Ion:107 Resp: 1030488
Ion Ratio Lower Upper
107 100
144 25.9 20.6 31.0
142 79.9 63.7 95.5



#36
2-Methylnaphthalene
Concen: 34.906 ng/ul
RT: 12.522 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:142 Resp: 2082578
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.0





#37

1-Methylnaphthalene

Concen: 34.702 ng/ul

RT: 12.740 min Scan# 1607

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

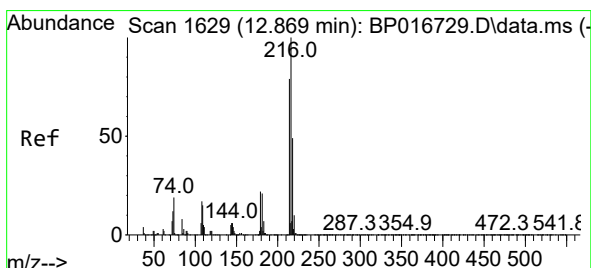
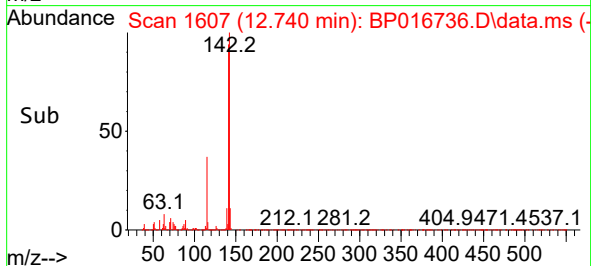
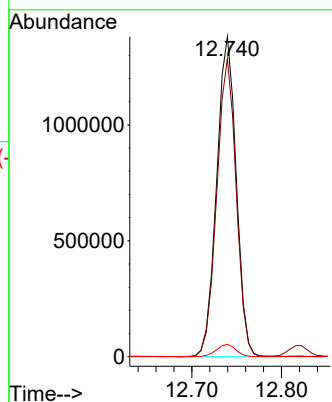
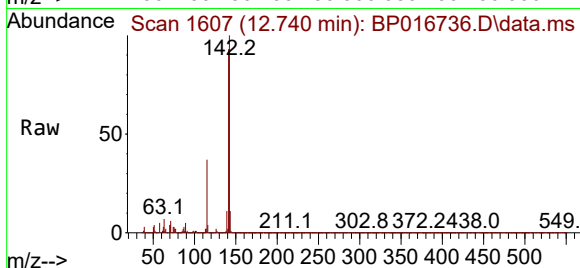
Tgt Ion:142 Resp: 2087794

Ion Ratio Lower Upper

142 100

141 93.1 73.0 109.4

116 3.9 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.445 ng/ul

RT: 12.869 min Scan# 1629

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Tgt Ion:216 Resp: 1054601

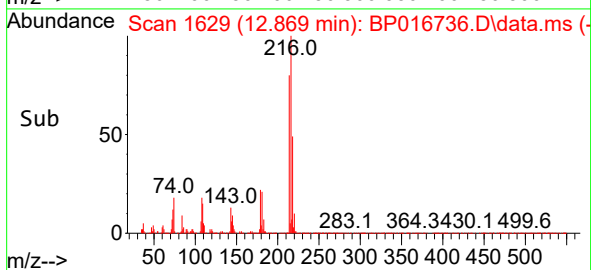
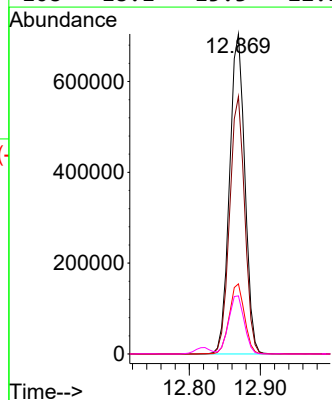
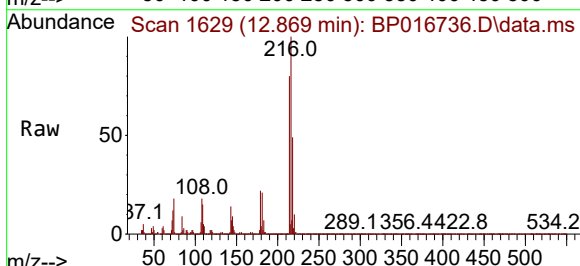
Ion Ratio Lower Upper

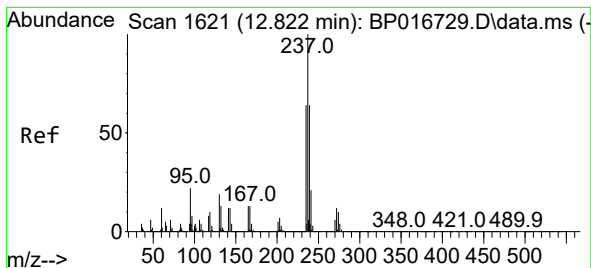
216 100

214 80.5 63.4 95.2

179 21.9 17.4 26.2

108 18.1 15.3 22.9





#40

Hexachlorocyclopentadiene

Concen: 24.786 ng/ul

RT: 12.822 min Scan# 1671

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

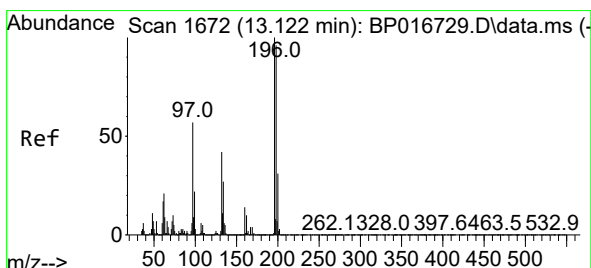
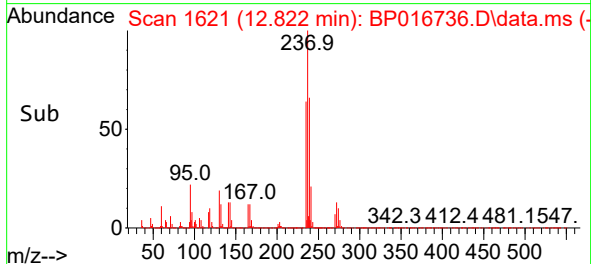
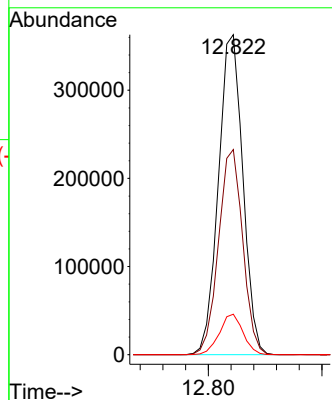
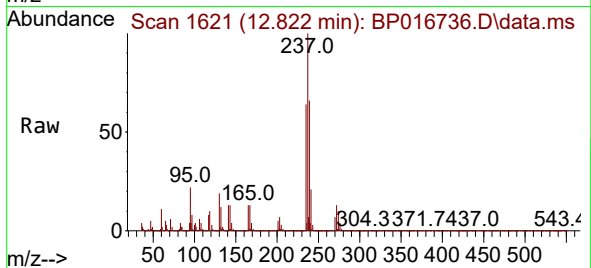
Tgt Ion:237 Resp: 542328

Ion Ratio Lower Upper

237 100

235 64.1 51.3 76.9

272 12.6 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 37.035 ng/ul

RT: 13.116 min Scan# 1671

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

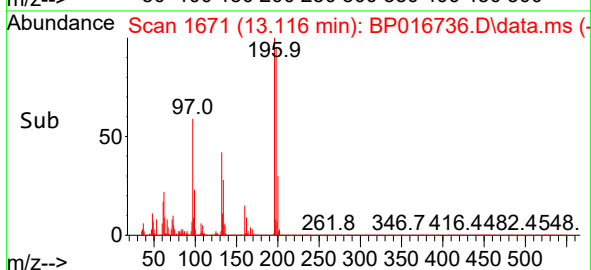
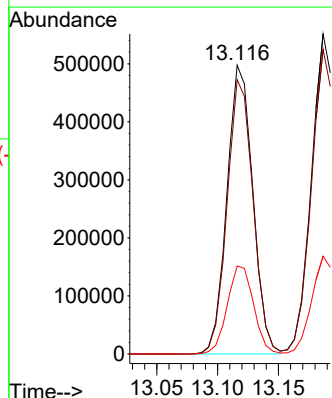
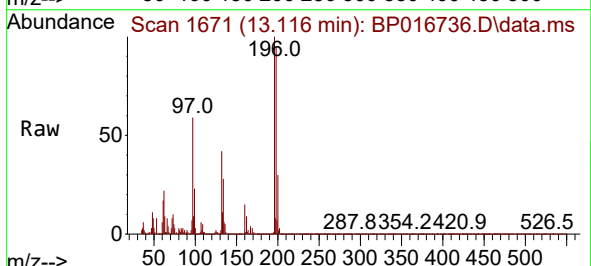
Tgt Ion:196 Resp: 735833

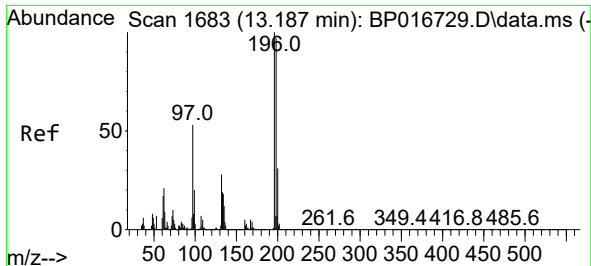
Ion Ratio Lower Upper

196 100

198 95.0 76.6 115.0

200 30.5 25.2 37.8

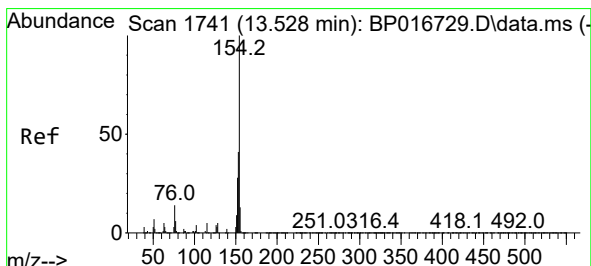
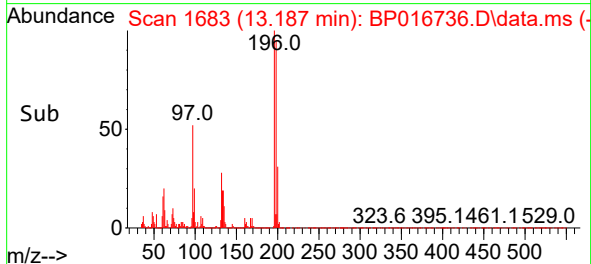
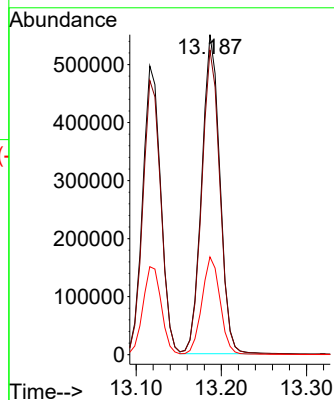
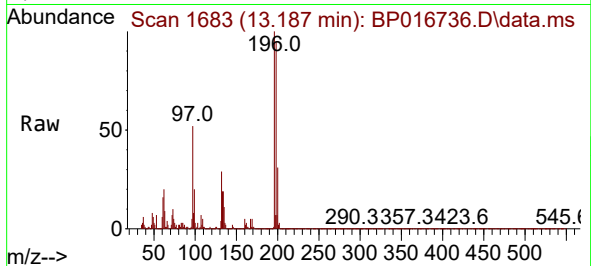




#42
2,4,5-Trichlorophenol
Concen: 37.845 ng/ul
RT: 13.187 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

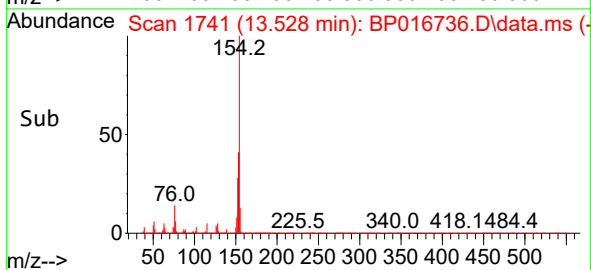
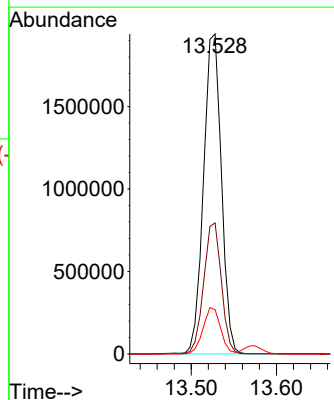
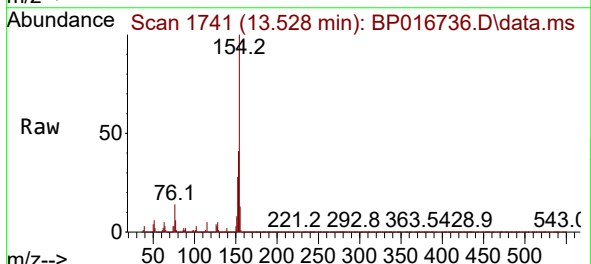
Instrument :
BNA_P
ClientSampleId :
SLCS876

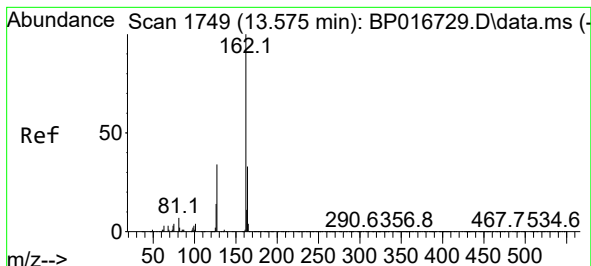
Tgt Ion:196 Resp: 813658
Ion Ratio Lower Upper
196 100
198 95.2 77.8 116.8
200 30.6 24.8 37.2



#43
1,1'-Biphenyl
Concen: 36.386 ng/ul
RT: 13.528 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:154 Resp: 2824157
Ion Ratio Lower Upper
154 100
153 41.0 32.7 49.1
76 13.9 11.3 16.9





#44

2-Chloronaphthalene

Concen: 35.823 ng/ul

RT: 13.575 min Scan# 1749

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

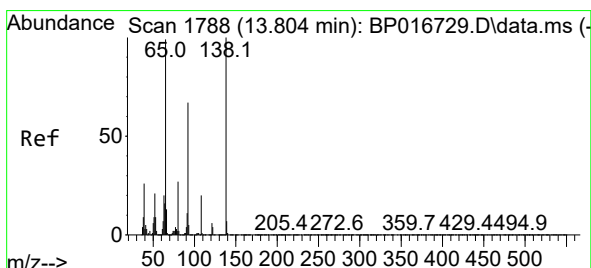
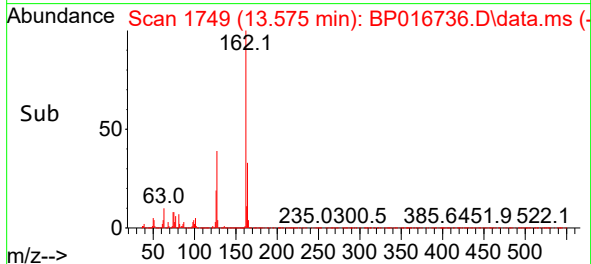
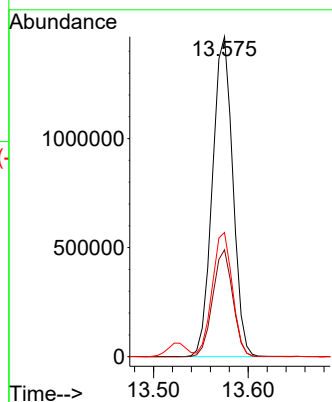
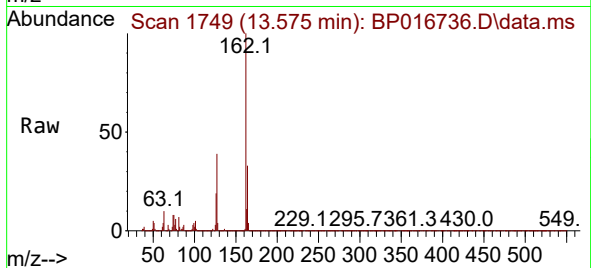
Tgt Ion:162 Resp: 2194950

Ion Ratio Lower Upper

162 100

164 33.4 26.1 39.1

127 38.8 30.8 46.2



#45

2-Nitroaniline

Concen: 38.229 ng/ul

RT: 13.804 min Scan# 1788

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

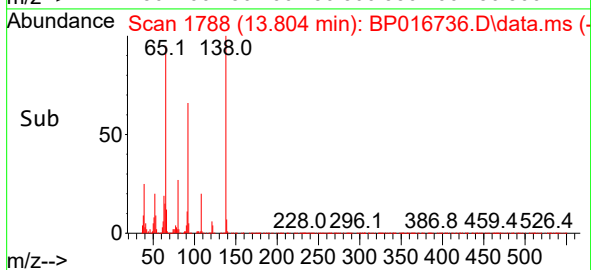
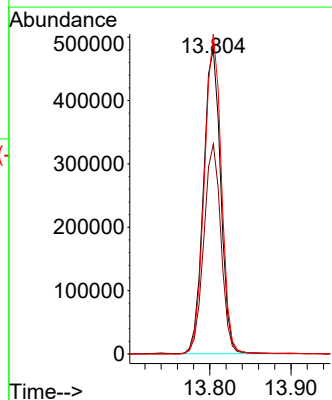
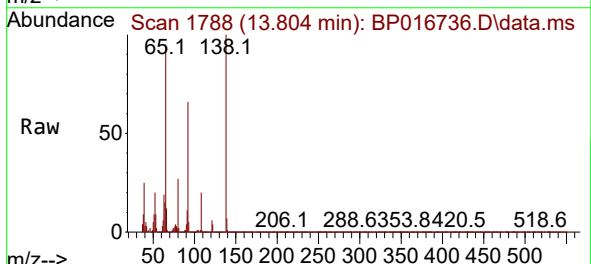
Tgt Ion: 65 Resp: 710372

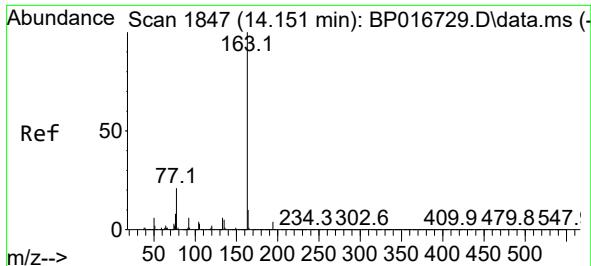
Ion Ratio Lower Upper

65 100

92 68.8 53.8 80.8

138 104.9 80.7 121.1

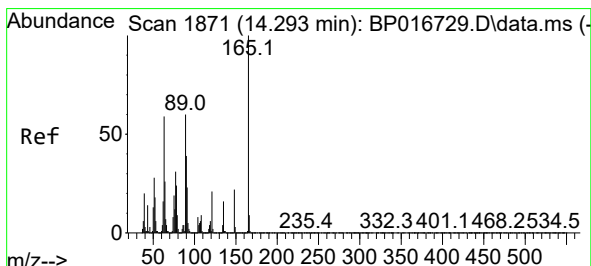
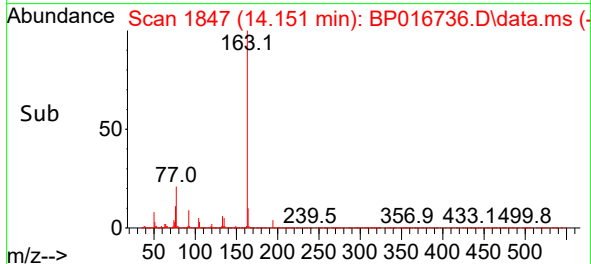
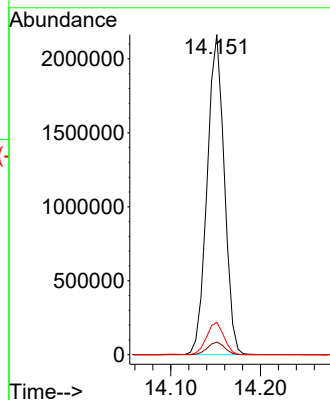
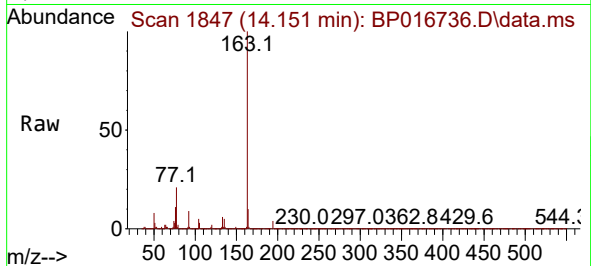




#47
Dimethylphthalate
Concen: 35.963 ng/ul
RT: 14.151 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

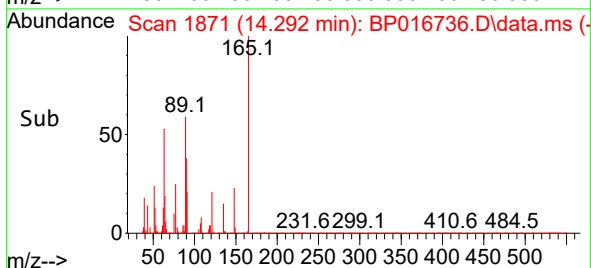
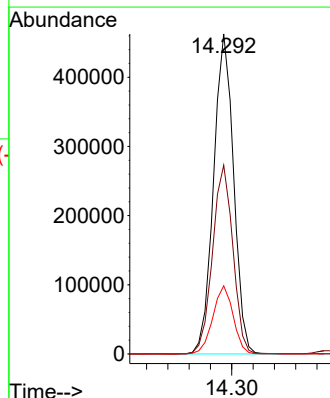
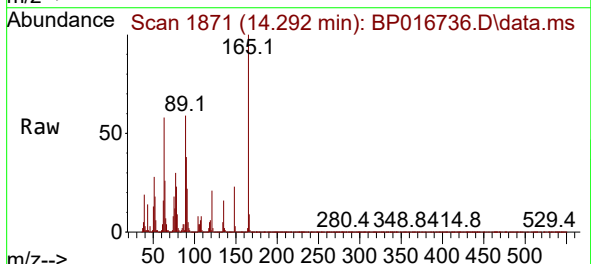
Instrument :
BNA_P
ClientSampleId :
SLCS876

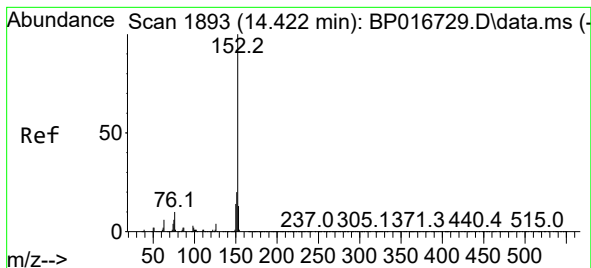
Tgt Ion:163 Resp: 2867349
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 38.603 ng/ul
RT: 14.292 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:165 Resp: 603099
Ion Ratio Lower Upper
165 100
89 59.0 48.0 72.0
121 21.3 16.9 25.3





#50

Acenaphthylene

Concen: 33.811 ng/ul

RT: 14.422 min Scan# 1893

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

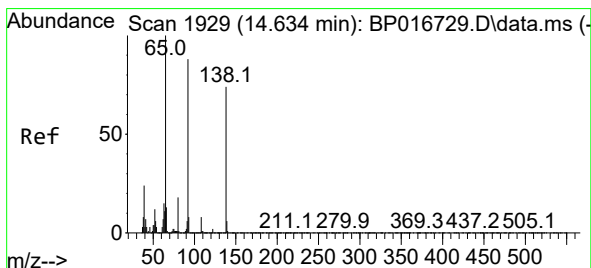
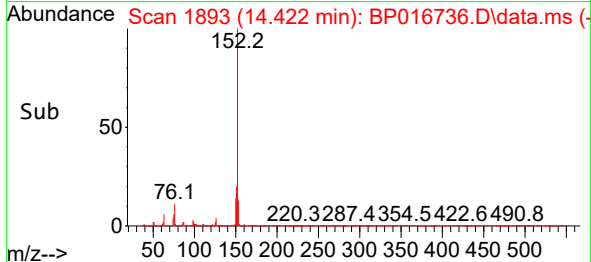
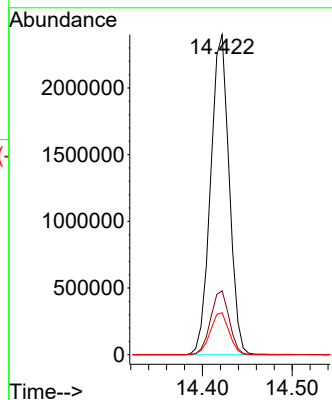
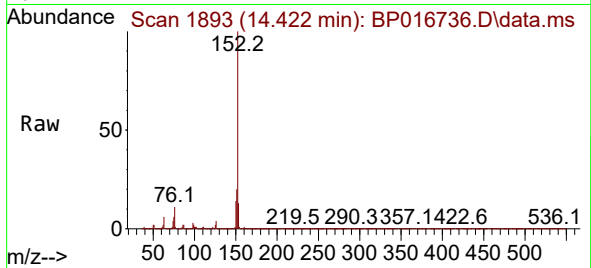
Tgt Ion:152 Resp: 3444094

Ion Ratio Lower Upper

152 100

151 19.9 16.1 24.1

153 13.1 10.6 15.8



#51

3-Nitroaniline

Concen: 38.635 ng/ul

RT: 14.628 min Scan# 1928

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

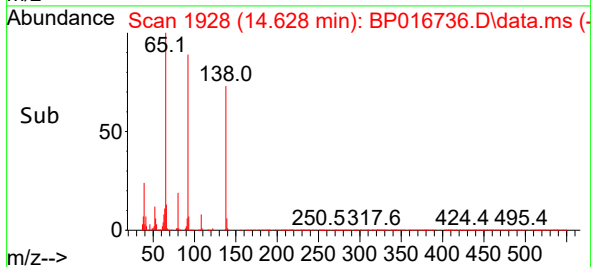
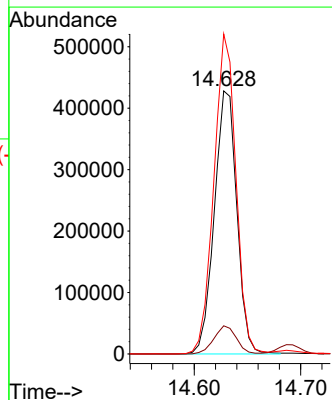
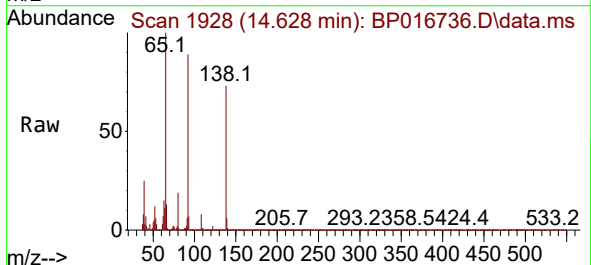
Tgt Ion:138 Resp: 628523

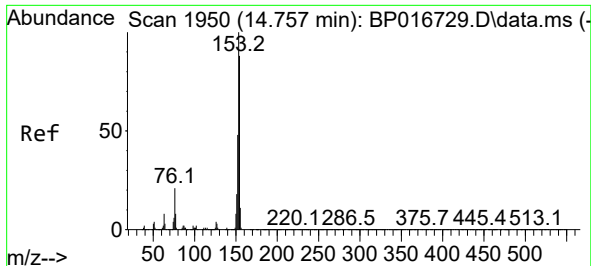
Ion Ratio Lower Upper

138 100

108 10.7 8.2 12.4

92 121.7 95.4 143.0

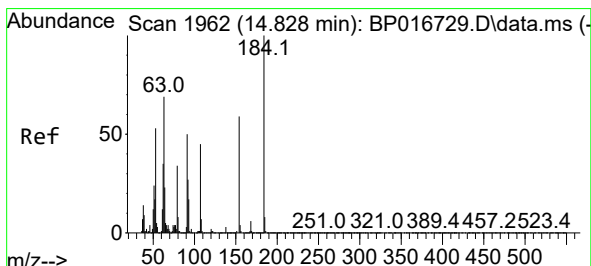
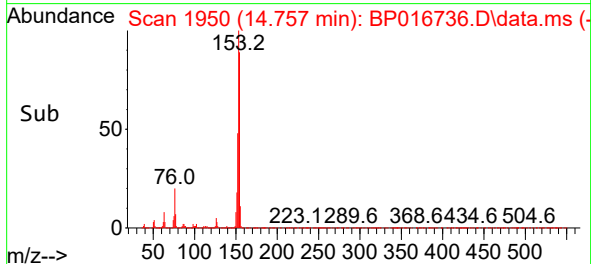
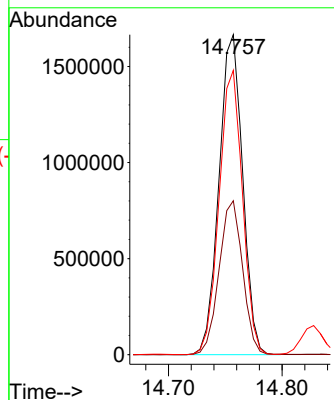
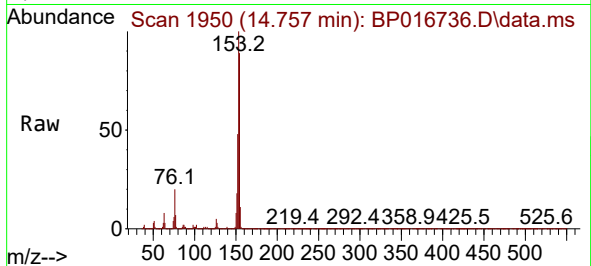




#52
Acenaphthene
Concen: 35.754 ng/ul
RT: 14.757 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

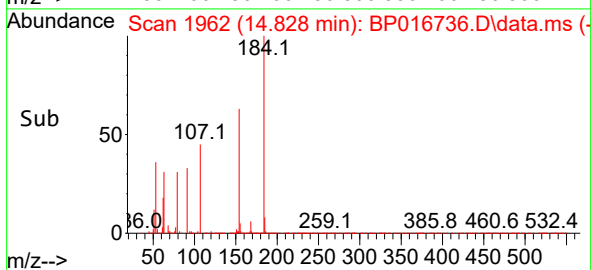
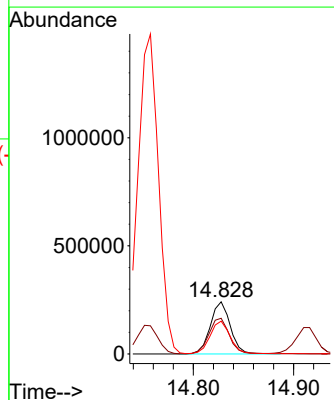
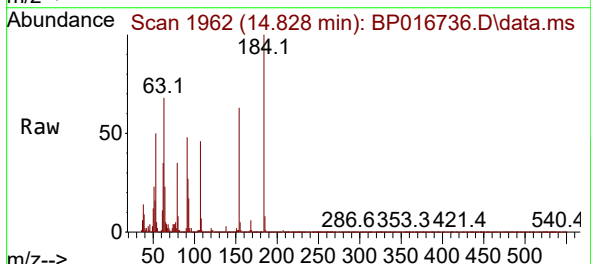
Instrument :
BNA_P
ClientSampleId :
SLCS876

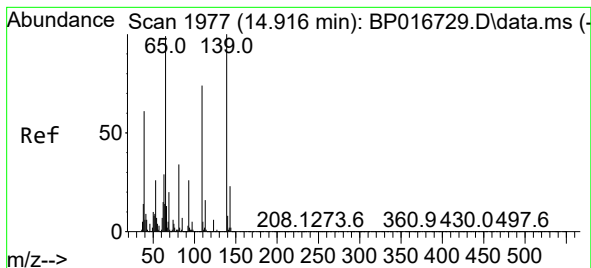
Tgt Ion:153 Resp: 2409424
Ion Ratio Lower Upper
153 100
152 48.1 38.5 57.7
154 88.9 70.6 105.8



#53
2,4-Dinitrophenol
Concen: 29.391 ng/ul
RT: 14.828 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:184 Resp: 333665
Ion Ratio Lower Upper
184 100
63 68.2 55.3 82.9
154 62.7 50.3 75.5

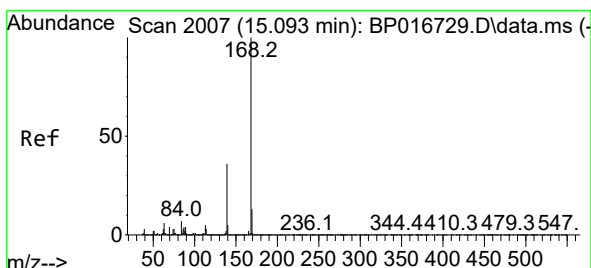
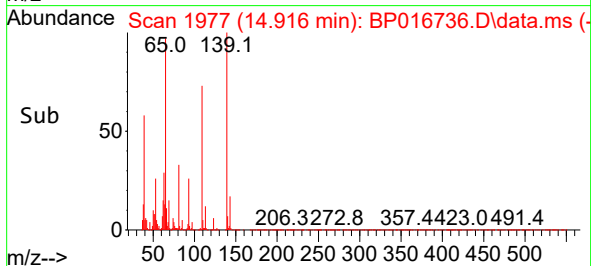
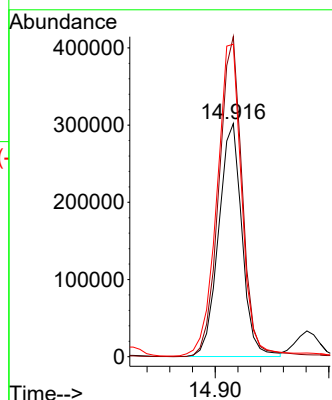
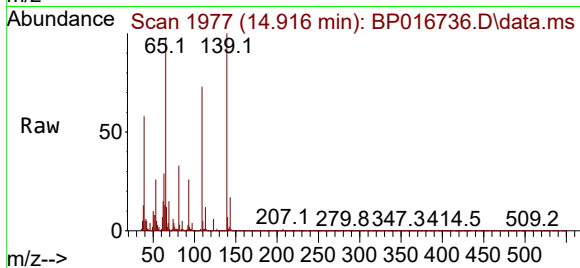




#55
4-Nitrophenol
Concen: 35.056 ng/ul
RT: 14.916 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

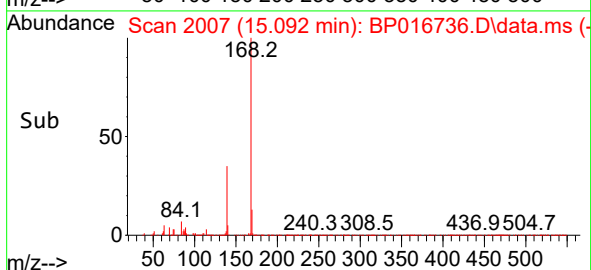
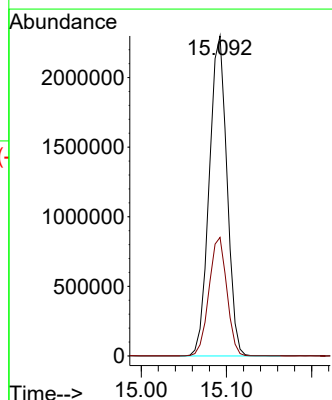
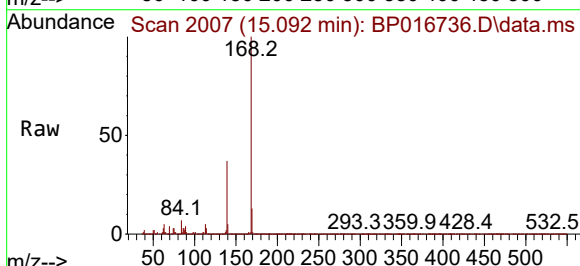
Instrument :
BNA_P
ClientSampleId :
SLCS876

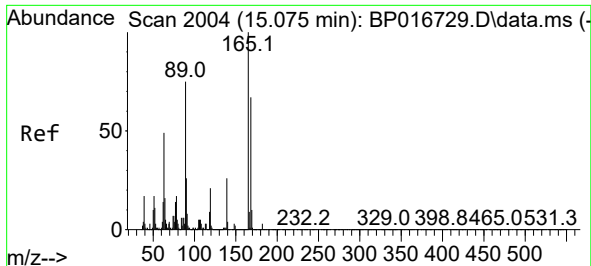
Tgt Ion:109 Resp: 430799
Ion Ratio Lower Upper
109 100
139 137.2 108.6 163.0
65 134.0 107.8 161.6



#56
Dibenzofuran
Concen: 35.881 ng/ul
RT: 15.092 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:168 Resp: 3317741
Ion Ratio Lower Upper
168 100
139 37.0 29.2 43.8

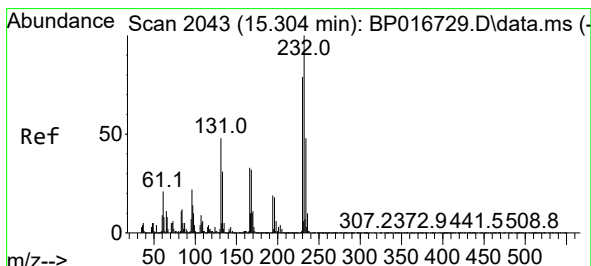
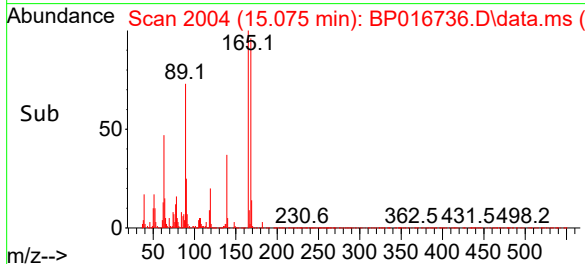
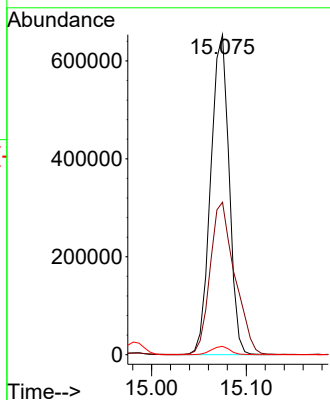
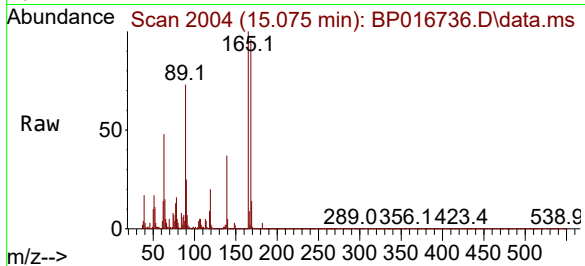




#57
2,4-Dinitrotoluene
Concen: 38.218 ng/ul
RT: 15.075 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

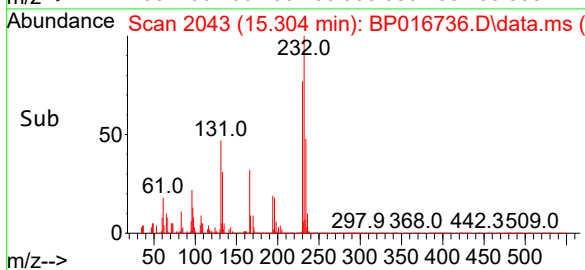
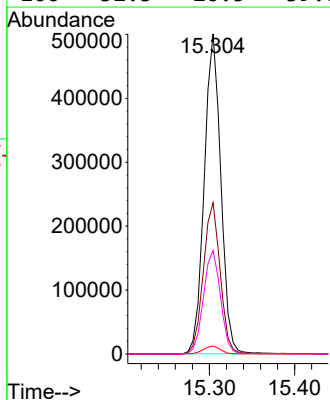
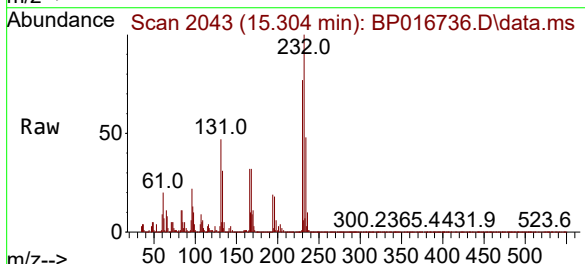
Instrument :
BNA_P
ClientSampleId :
SLCS876

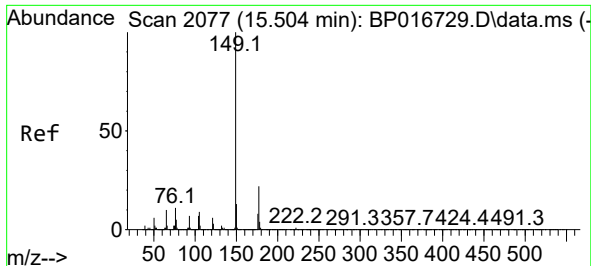
Tgt Ion:165 Resp: 878857
Ion Ratio Lower Upper
165 100
63 47.6 39.0 58.4
182 2.6 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.050 ng/ul
RT: 15.304 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:232 Resp: 678150
Ion Ratio Lower Upper
232 100
131 47.3 38.1 57.1
130 2.5 1.9 2.9
166 32.3 26.5 39.7

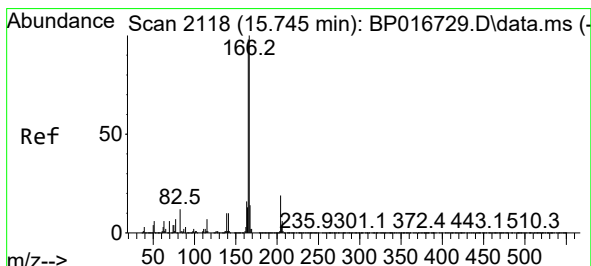
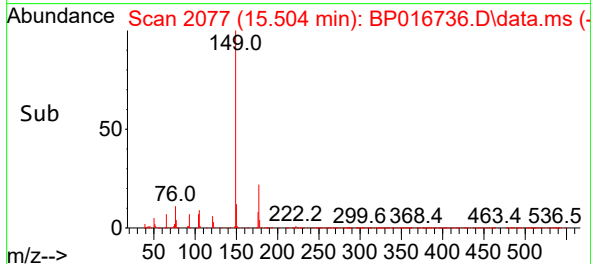
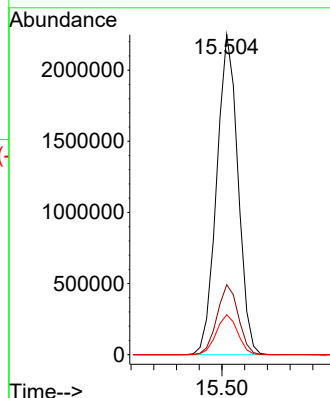
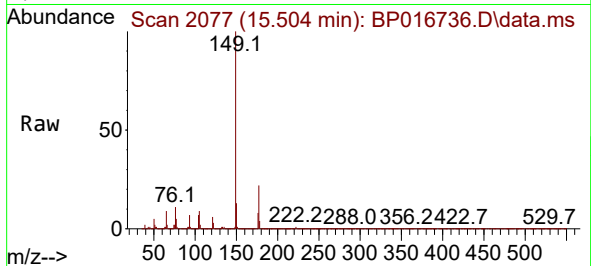




#59
Diethylphthalate
Concen: 36.133 ng/ul
RT: 15.504 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

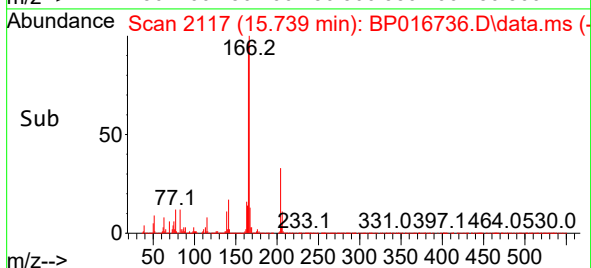
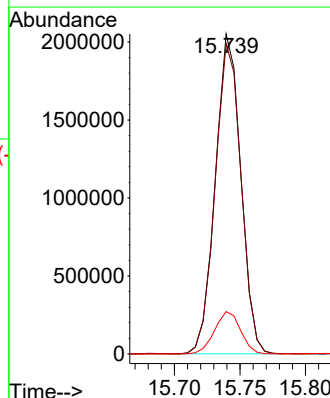
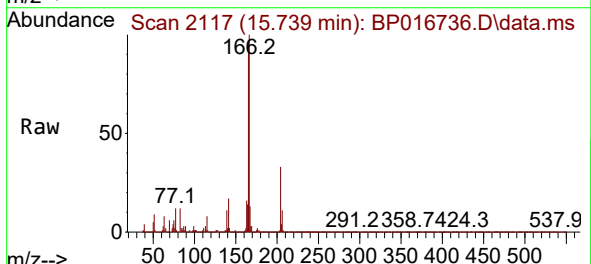
Instrument :
BNA_P
ClientSampleId :
SLCS876

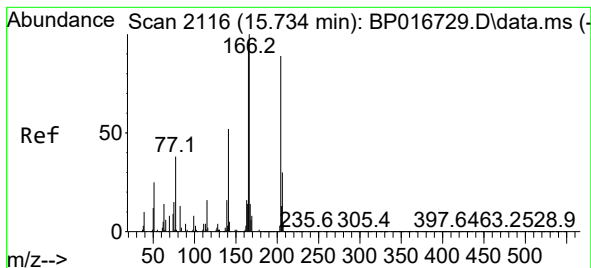
Tgt Ion:149 Resp: 2926681
Ion Ratio Lower Upper
149 100
177 21.9 17.3 25.9
150 12.5 10.2 15.2



#61
Fluorene
Concen: 35.795 ng/ul
RT: 15.739 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:166 Resp: 2768467
Ion Ratio Lower Upper
166 100
165 97.1 78.8 118.2
167 13.2 10.9 16.3

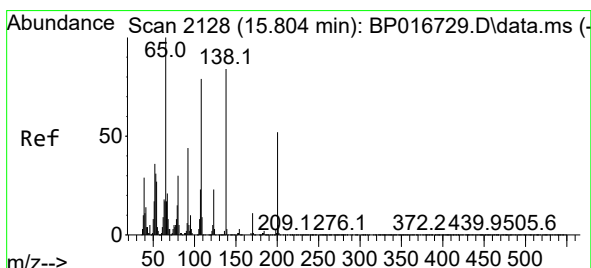
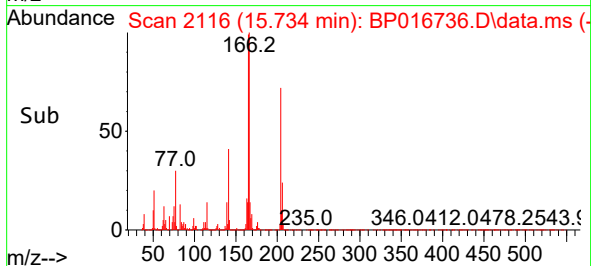
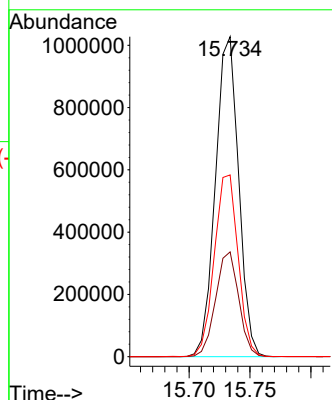
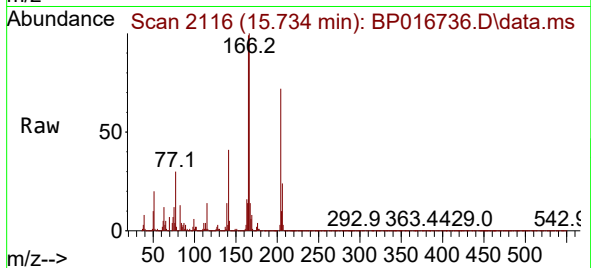




#62
4-Chlorophenyl-phenylether
Concen: 35.917 ng/ul
RT: 15.734 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

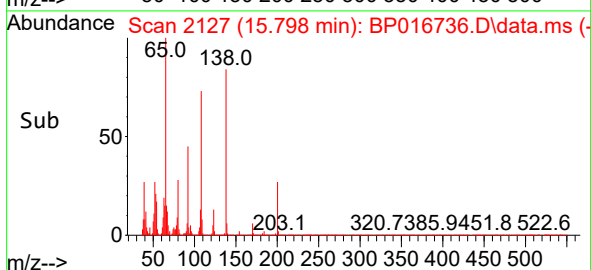
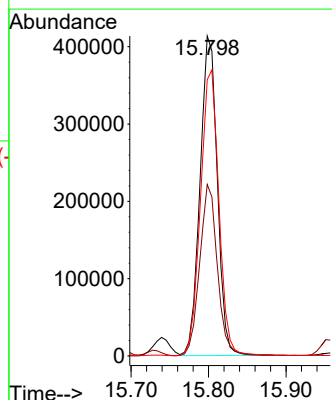
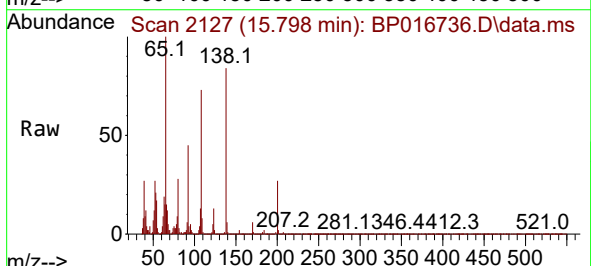
Instrument :
BNA_P
ClientSampleId :
SLCS876

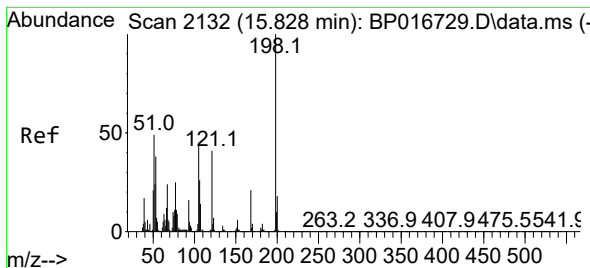
Tgt Ion:204 Resp: 1363864
Ion Ratio Lower Upper
204 100
206 32.7 26.7 40.1
141 56.8 46.8 70.2



#63
4-Nitroaniline
Concen: 41.293 ng/ul
RT: 15.798 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:138 Resp: 639218
Ion Ratio Lower Upper
138 100
92 53.6 41.6 62.4
108 86.4 74.9 112.3

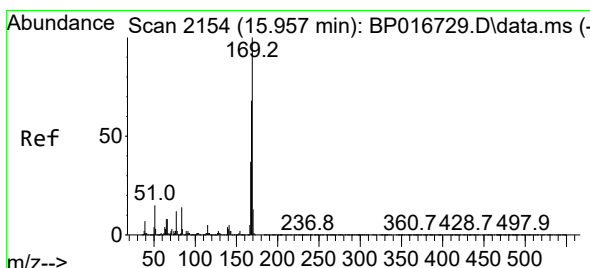
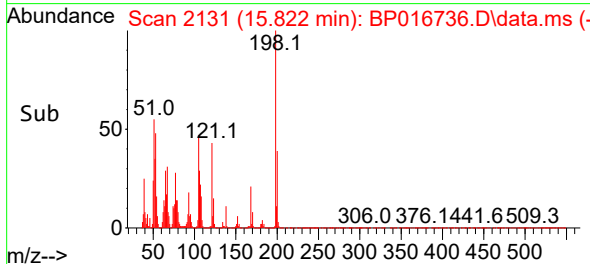
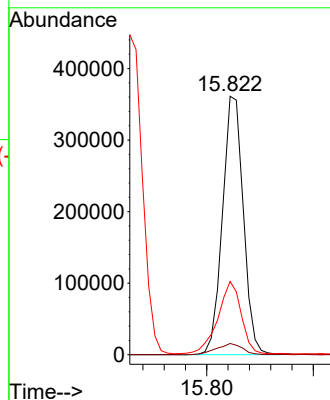
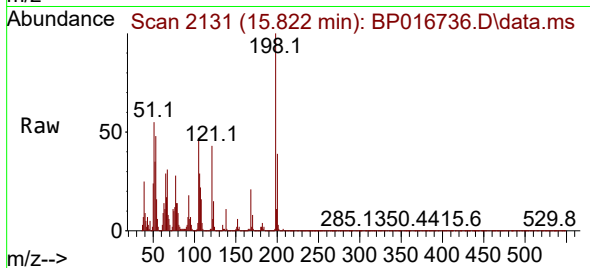




#66
4,6-Dinitro-2-methylphenol
Concen: 33.527 ng/ul
RT: 15.822 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

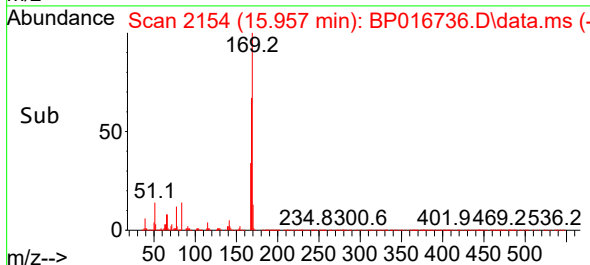
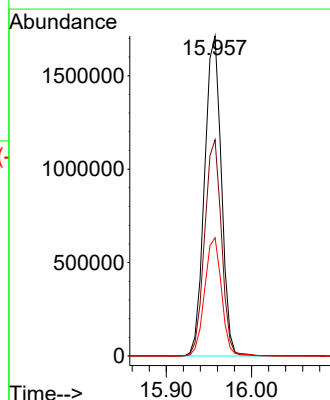
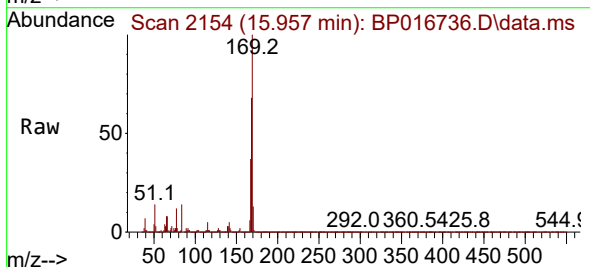
Instrument :
BNA_P
ClientSampleId :
SLCS876

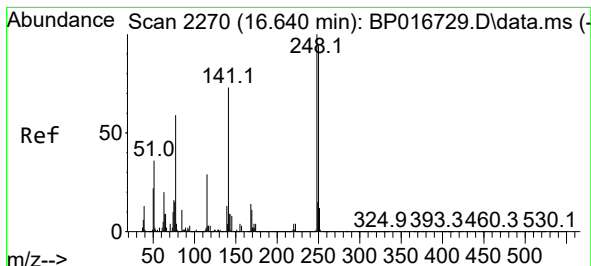
Tgt Ion:198 Resp: 491345
Ion Ratio Lower Upper
198 100
182 4.3 3.2 4.8
77 28.4 20.7 31.1



#67
N-Nitrosodiphenylamine
Concen: 37.112 ng/ul
RT: 15.957 min Scan# 2154
Delta R.T. -0.000 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:169 Resp: 2342896
Ion Ratio Lower Upper
169 100
168 67.5 54.2 81.2
167 37.0 29.4 44.2

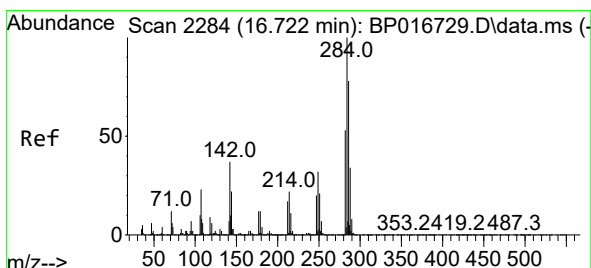
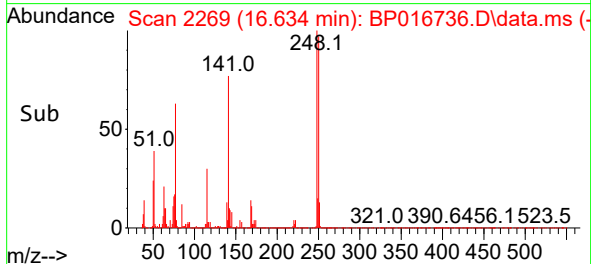
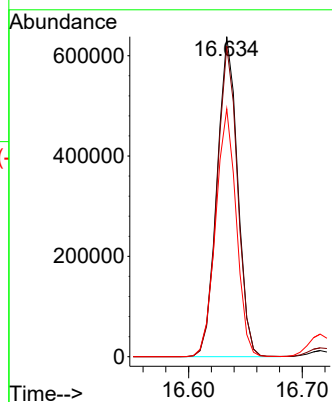
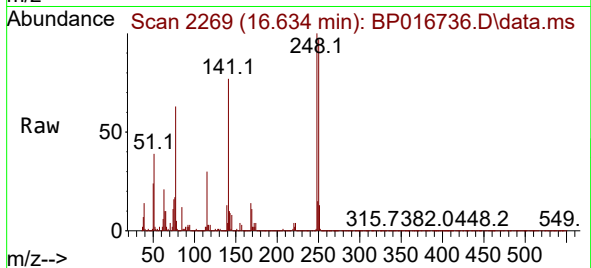




#68
4-Bromophenyl-phenylether
Concen: 36.856 ng/ul
RT: 16.634 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

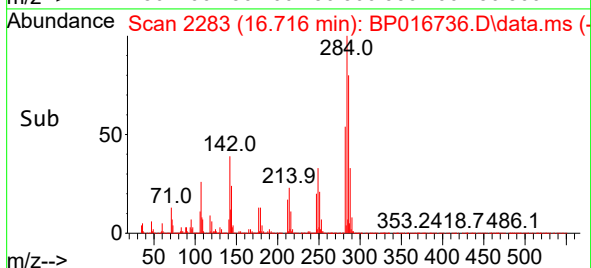
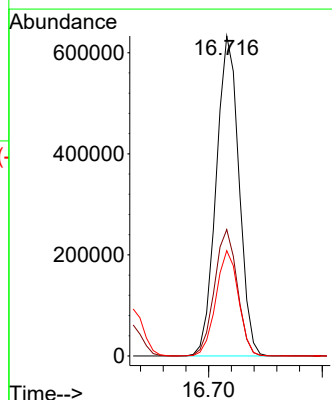
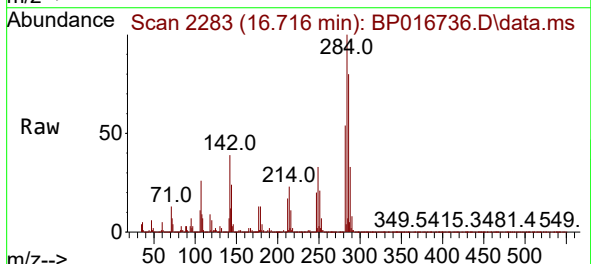
Instrument :
BNA_P
ClientSampleId :
SLCS876

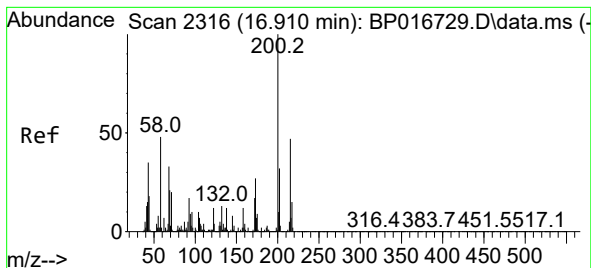
Tgt Ion:248 Resp: 806548
Ion Ratio Lower Upper
248 100
250 97.0 75.4 113.2
141 77.4 58.7 88.1



#69
Hexachlorobenzene
Concen: 35.981 ng/ul
RT: 16.716 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:284 Resp: 881634
Ion Ratio Lower Upper
284 100
142 39.5 29.8 44.8
249 32.9 25.9 38.9





#70

Atrazine

Concen: 32.618 ng/ul

RT: 16.910 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

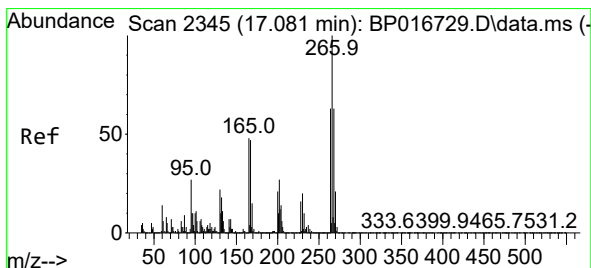
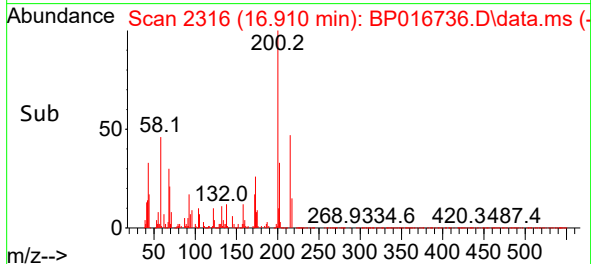
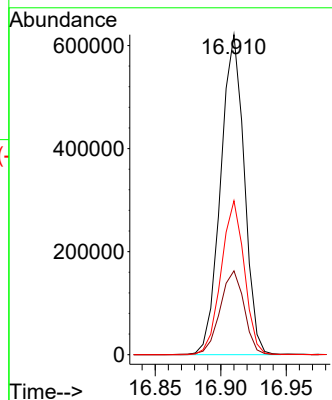
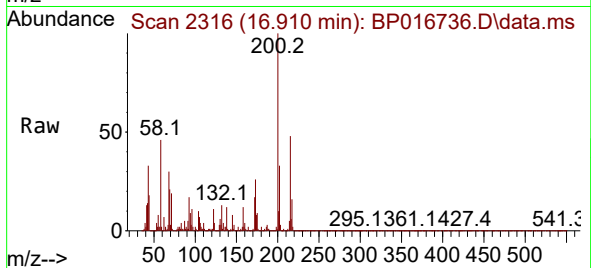
Tgt Ion:200 Resp: 776347

Ion Ratio Lower Upper

200 100

173 26.2 21.4 32.2

215 48.1 37.3 55.9



#71

Pentachlorophenol

Concen: 31.051 ng/ul

RT: 17.081 min Scan# 2345

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

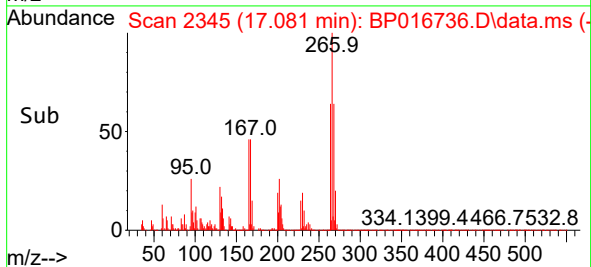
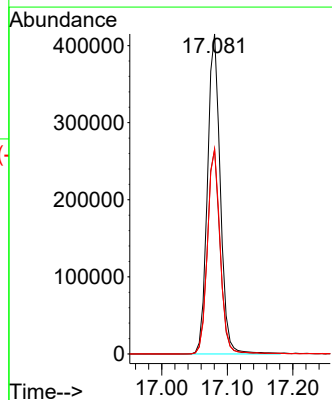
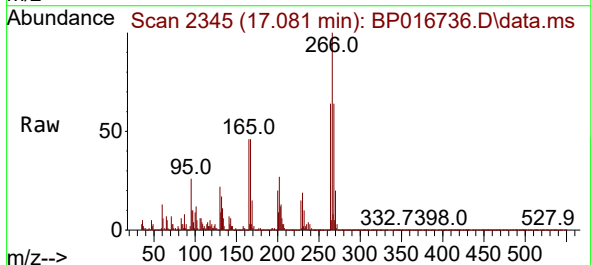
Tgt Ion:266 Resp: 564774

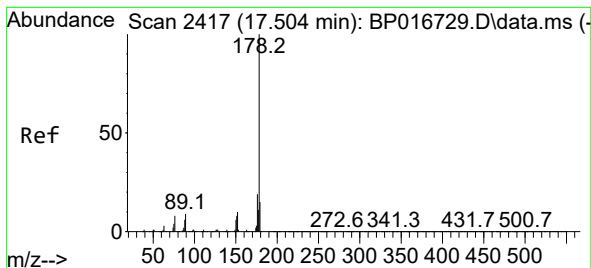
Ion Ratio Lower Upper

266 100

264 63.9 50.7 76.1

268 64.1 50.8 76.2





#72

Phenanthrene

Concen: 36.847 ng/ul

RT: 17.498 min Scan# 2416

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

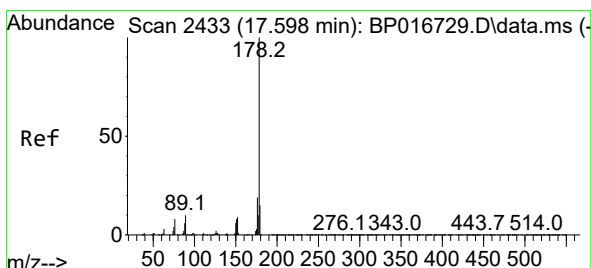
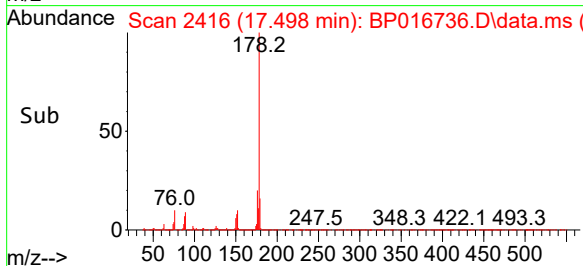
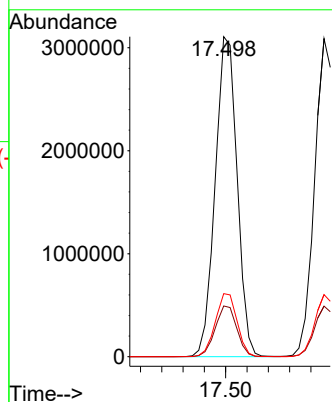
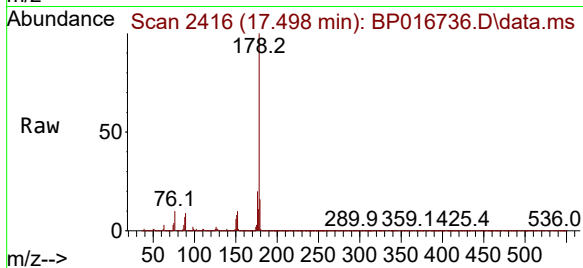
Tgt Ion:178 Resp: 4427702

Ion Ratio Lower Upper

178 100

179 15.9 12.4 18.6

176 19.7 15.6 23.4



#74

Anthracene

Concen: 35.408 ng/ul

RT: 17.592 min Scan# 2432

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

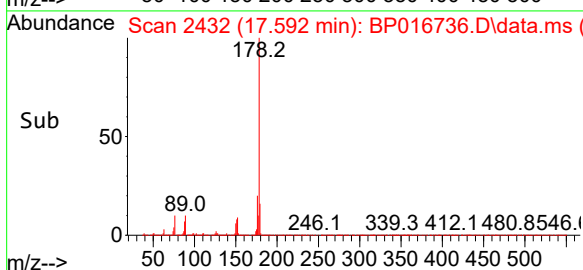
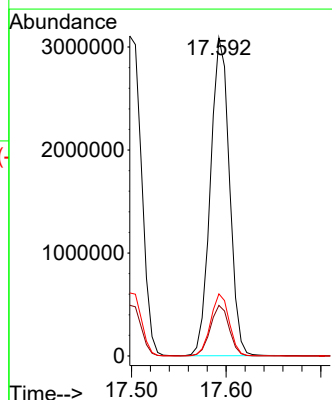
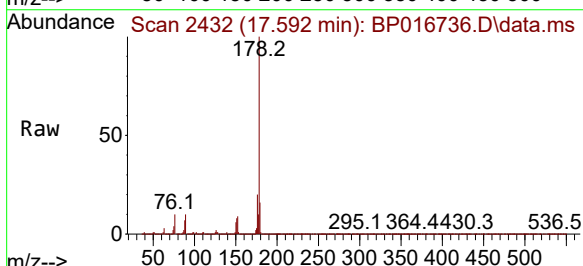
Tgt Ion:178 Resp: 4302181

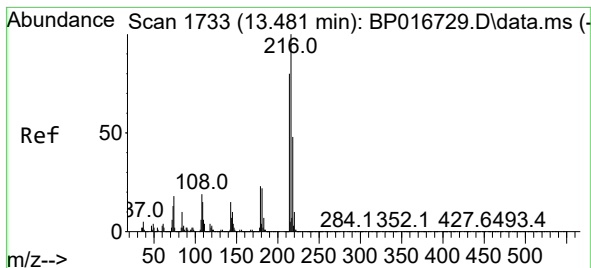
Ion Ratio Lower Upper

178 100

179 15.9 12.4 18.6

176 19.5 15.3 22.9





#75

1,2,3,4-Tetrachlorobenzene

Concen: 34.227 ng/uL

RT: 13.481 min Scan# 1733

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

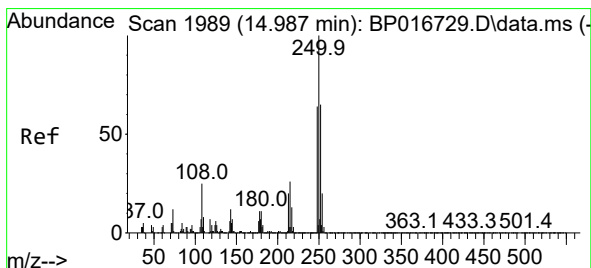
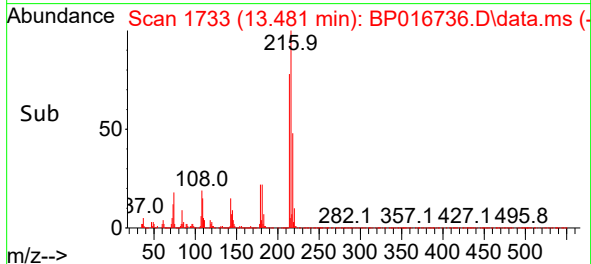
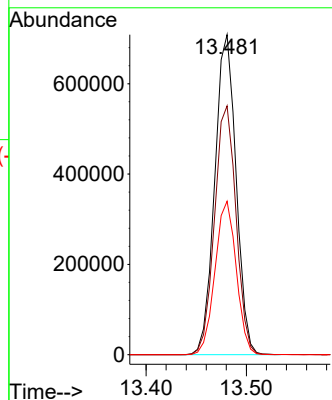
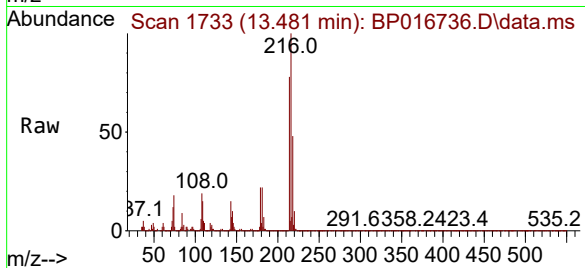
Tgt Ion:216 Resp: 1046064

Ion Ratio Lower Upper

216 100

214 77.8 64.0 96.0

218 47.9 38.2 57.2



#76

Pentachlorobenzene

Concen: 36.576 ng/uL

RT: 14.981 min Scan# 1988

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

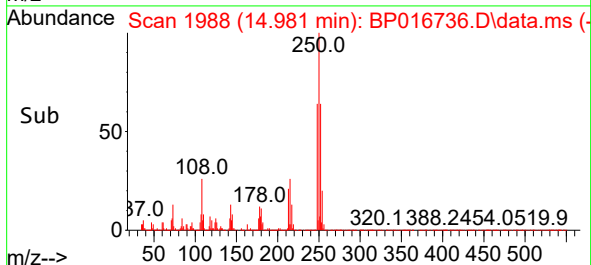
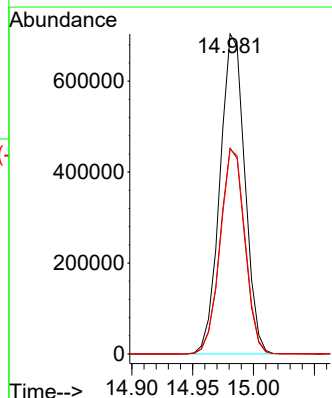
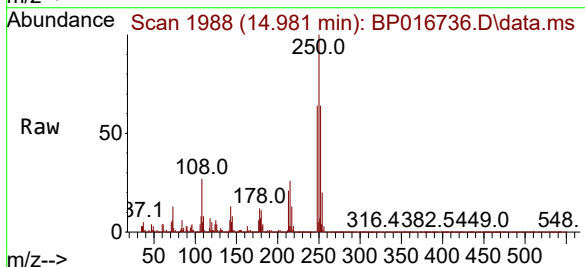
Tgt Ion:250 Resp: 998995

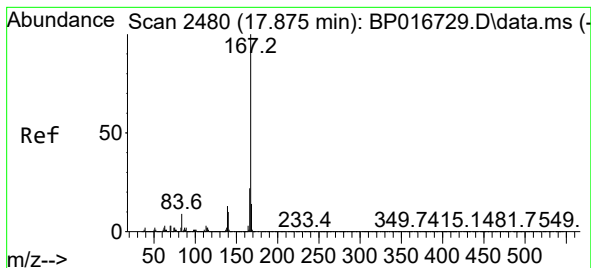
Ion Ratio Lower Upper

250 100

248 64.3 50.9 76.3

252 64.0 52.2 78.4





#77

Carbazole

Concen: 37.652 ng/ul

RT: 17.875 min Scan# 2480

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

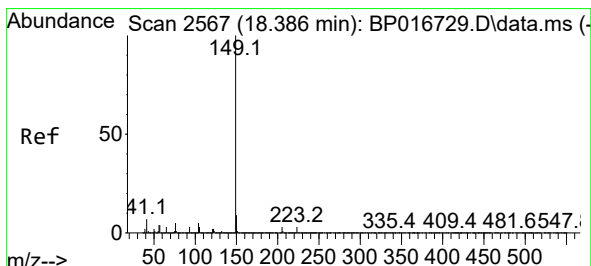
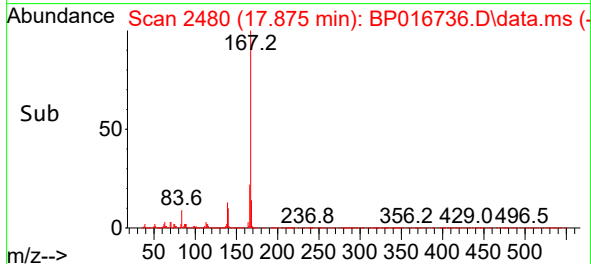
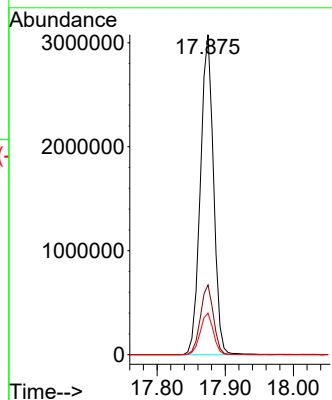
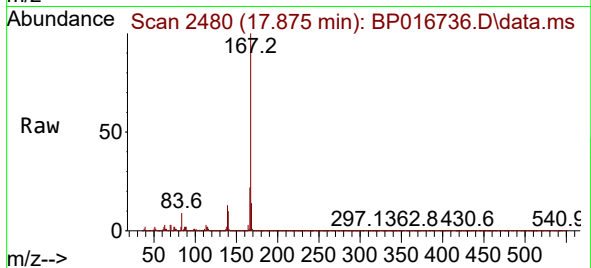
Tgt Ion:167 Resp: 4120201

Ion Ratio Lower Upper

167 100

166 21.8 17.4 26.2

139 13.0 10.4 15.6



#78

Di-n-butylphthalate

Concen: 37.477 ng/ul

RT: 18.381 min Scan# 2566

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

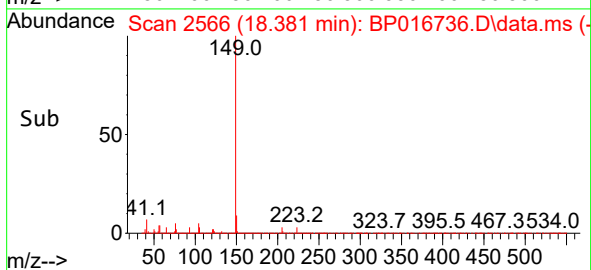
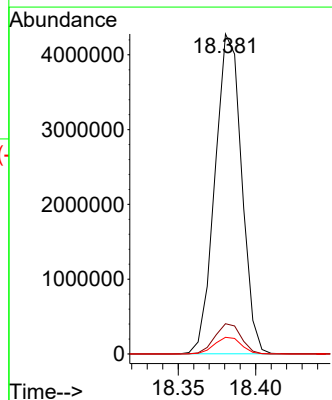
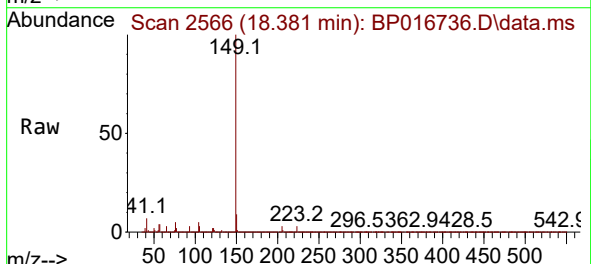
Tgt Ion:149 Resp: 5116510

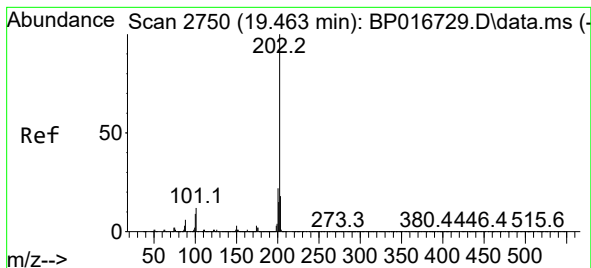
Ion Ratio Lower Upper

149 100

150 9.4 7.5 11.3

104 5.2 4.1 6.1





#80

Fluoranthene

Concen: 38.881 ng/ul

RT: 19.457 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

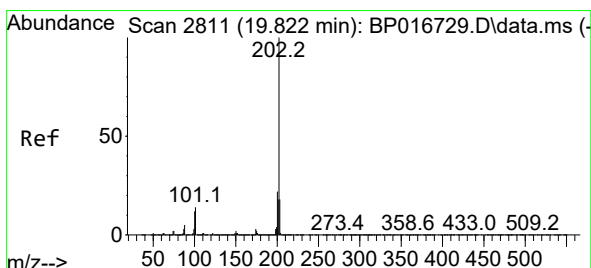
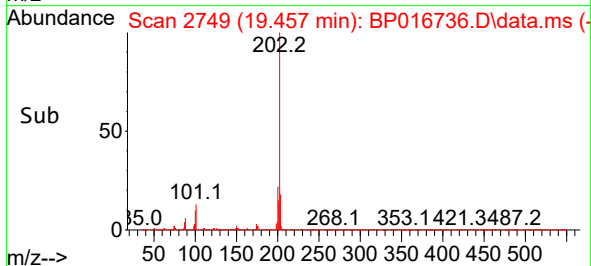
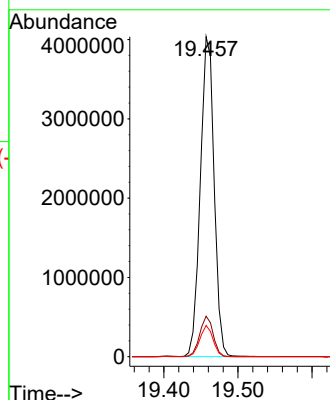
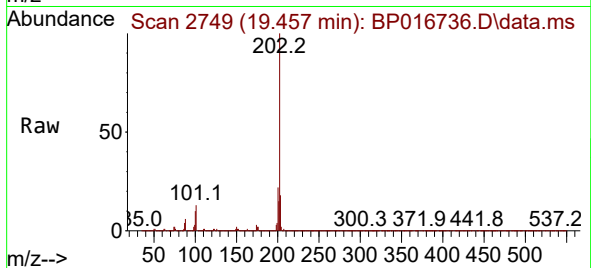
Tgt Ion:202 Resp: 5212220

Ion Ratio Lower Upper

202 100

101 12.7 9.7 14.5

100 9.8 7.4 11.2



#82

Pyrene

Concen: 38.415 ng/ul

RT: 19.816 min Scan# 2810

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

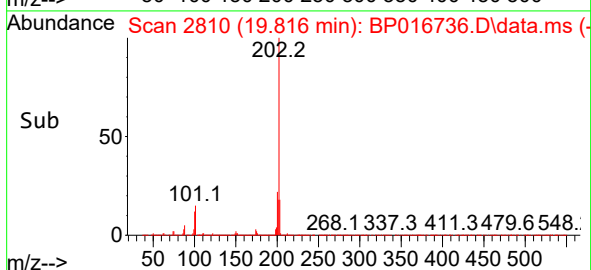
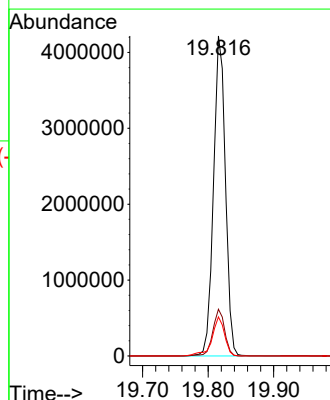
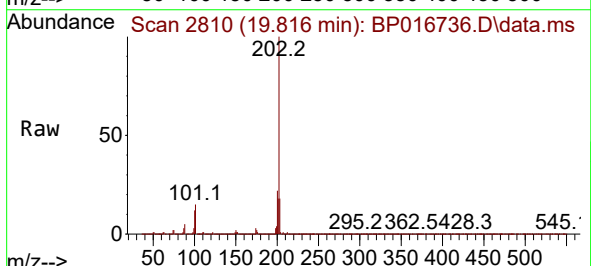
Tgt Ion:202 Resp: 5319391

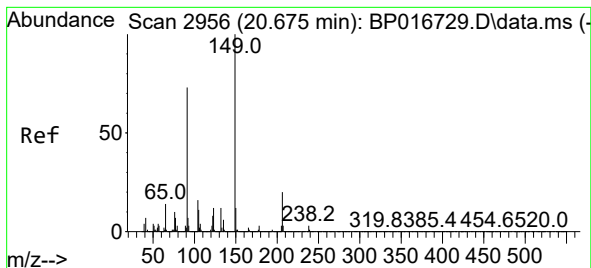
Ion Ratio Lower Upper

202 100

101 14.6 11.4 17.2

100 12.2 9.4 14.2





#83

Butylbenzylphthalate

Concen: 40.360 ng/ul

RT: 20.674 min Scan# 2956

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

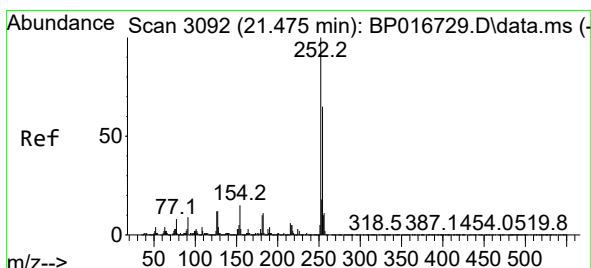
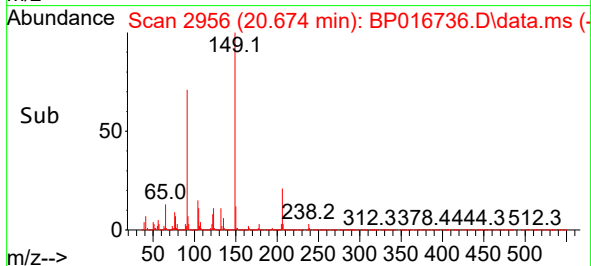
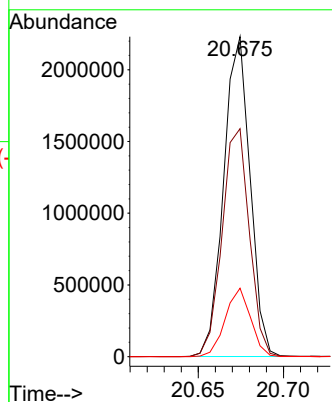
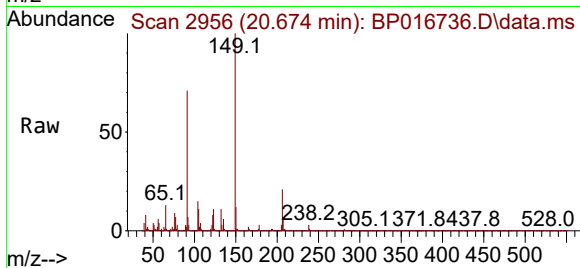
Tgt Ion:149 Resp: 2410286

Ion Ratio Lower Upper

149 100

91 71.3 58.5 87.7

206 21.4 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 38.484 ng/ul

RT: 21.474 min Scan# 3092

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

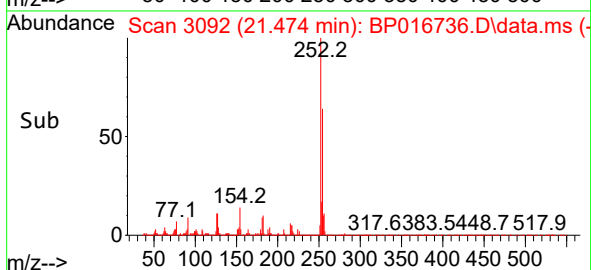
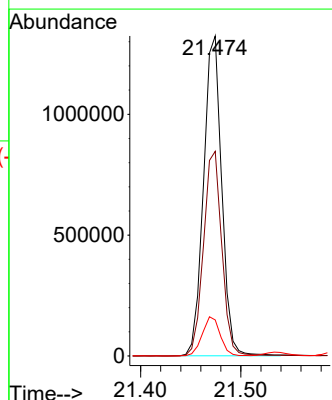
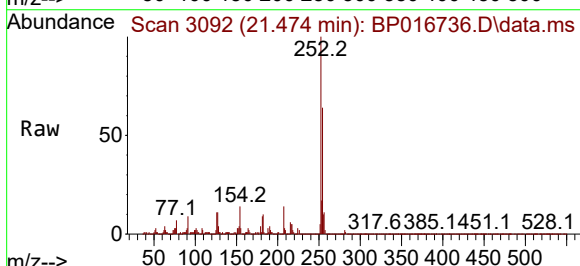
Tgt Ion:252 Resp: 1671378

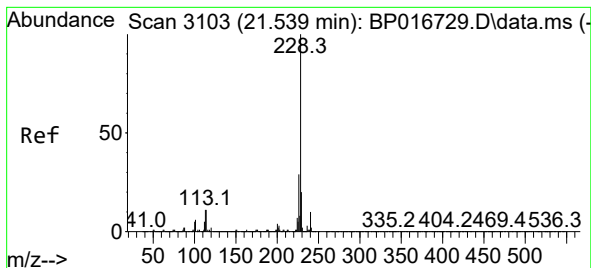
Ion Ratio Lower Upper

252 100

254 63.9 52.1 78.1

126 11.2 9.6 14.4





#85

Benzo(a)anthracene

Concen: 36.340 ng/ul

RT: 21.533 min Scan# 3103

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

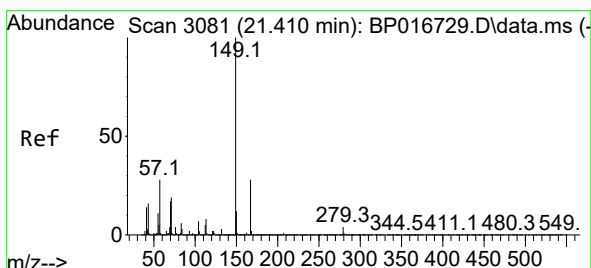
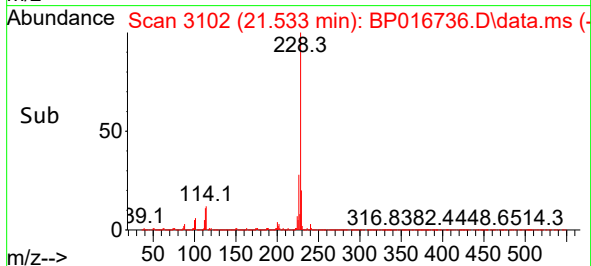
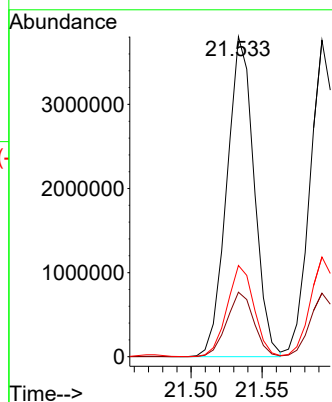
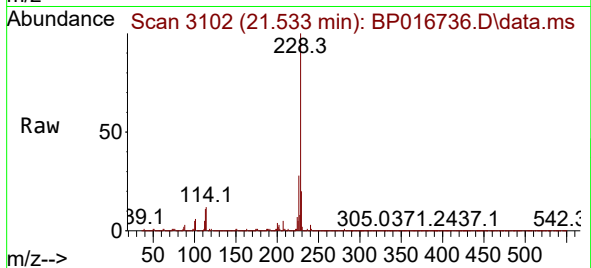
Tgt Ion:228 Resp: 5086056

Ion Ratio Lower Upper

228 100

229 20.1 16.2 24.4

226 28.5 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 40.001 ng/ul

RT: 21.410 min Scan# 3081

Delta R.T. -0.000 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

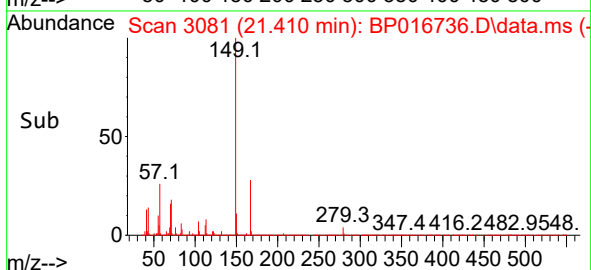
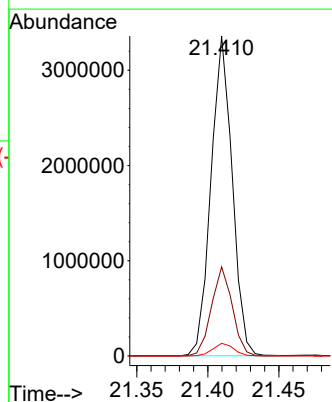
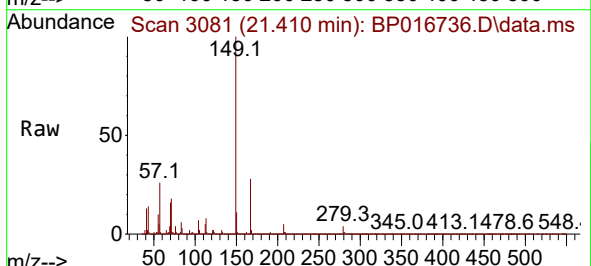
Tgt Ion:149 Resp: 3488007

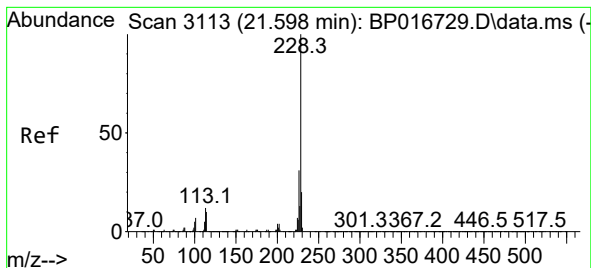
Ion Ratio Lower Upper

149 100

167 27.9 22.1 33.1

279 3.9 3.0 4.4





#87

Chrysene

Concen: 37.309 ng/ul

RT: 21.592 min Scan# 3113

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

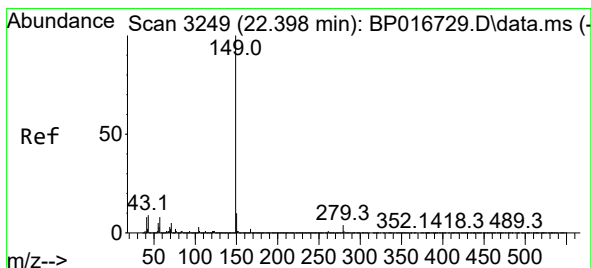
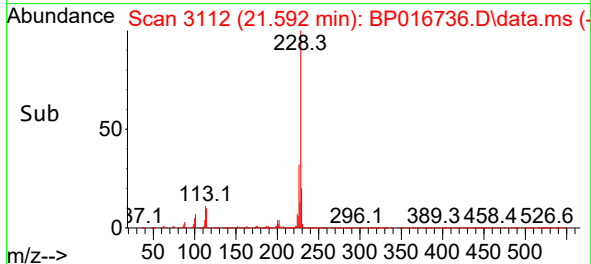
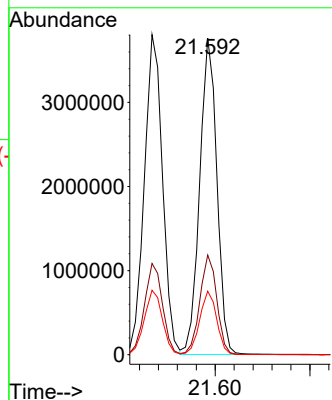
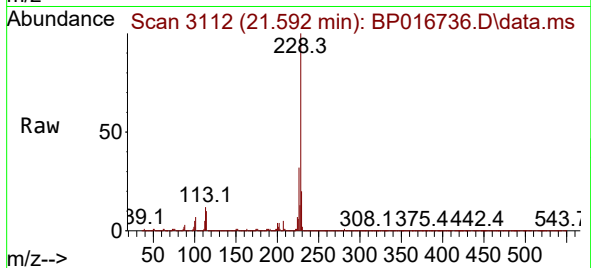
Tgt Ion:228 Resp: 4743223

Ion Ratio Lower Upper

228 100

226 31.5 25.0 37.4

229 20.1 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 41.274 ng/ul

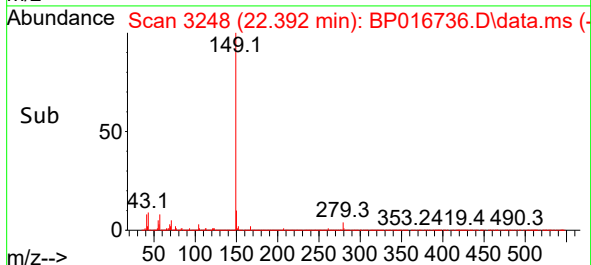
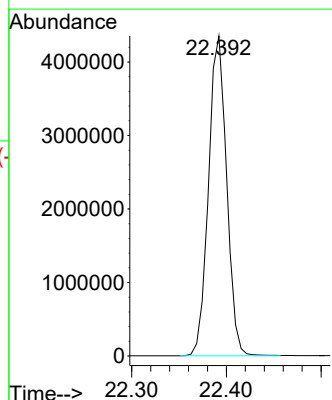
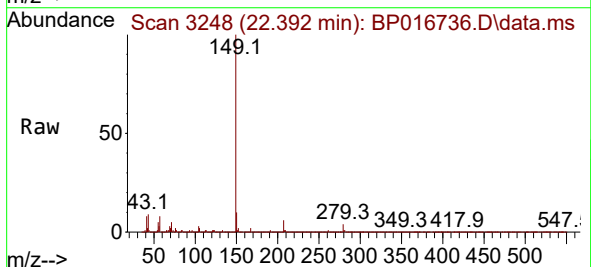
RT: 22.392 min Scan# 3248

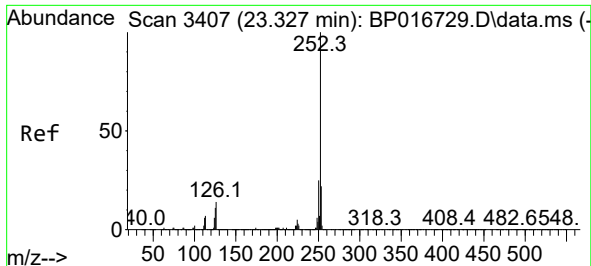
Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Tgt Ion:149 Resp: 5758515

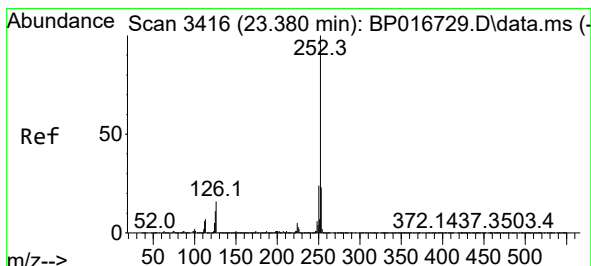
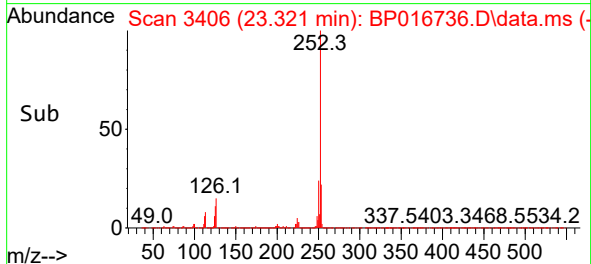
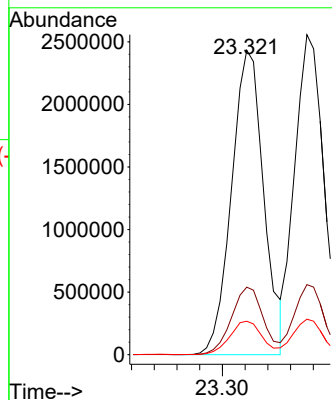
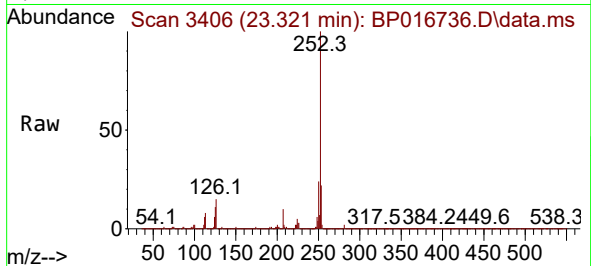




#90
Benzo(b)fluoranthene
Concen: 40.438 ng/ul
RT: 23.321 min Scan# 3406
Delta R.T. -0.006 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

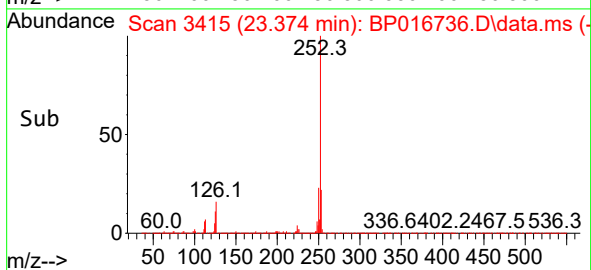
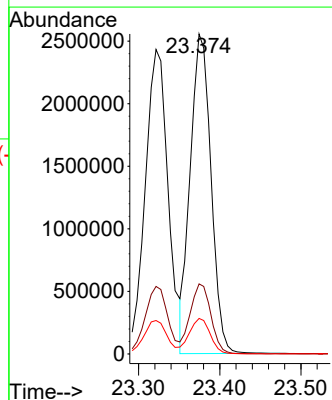
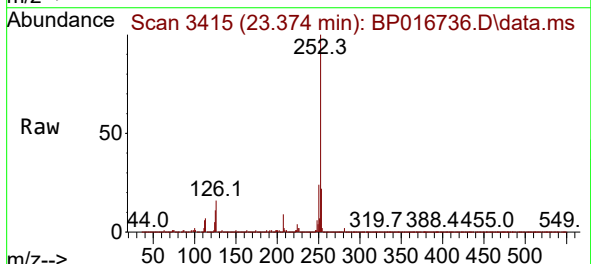
Instrument :
BNA_P
ClientSampleId :
SLCS876

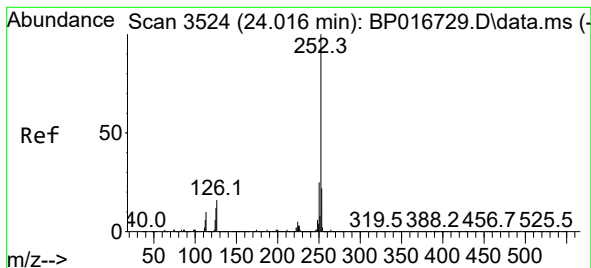
Tgt Ion:252 Resp: 4784104
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 11.0 9.0 13.4



#91
Benzo(k)fluoranthene
Concen: 38.796 ng/ul
RT: 23.374 min Scan# 3415
Delta R.T. -0.006 min
Lab File: BP016736.D
Acq: 24 Aug 2023 20:12

Tgt Ion:252 Resp: 4539294
Ion Ratio Lower Upper
252 100
253 21.9 18.1 27.1
125 11.1 8.9 13.3





#93

Benzo(a)pyrene

Concen: 36.449 ng/ul

RT: 24.010 min Scan# 3

Delta R.T. -0.006 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

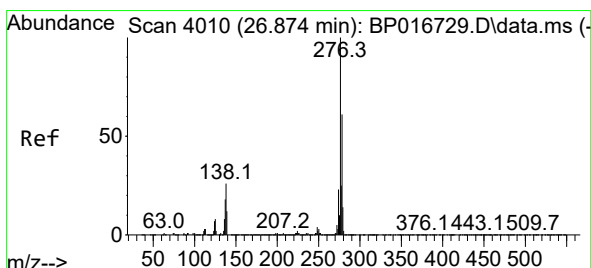
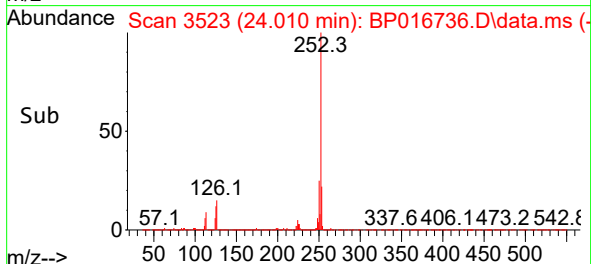
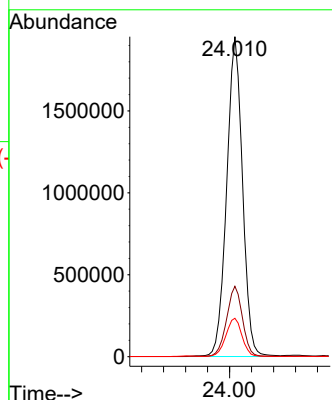
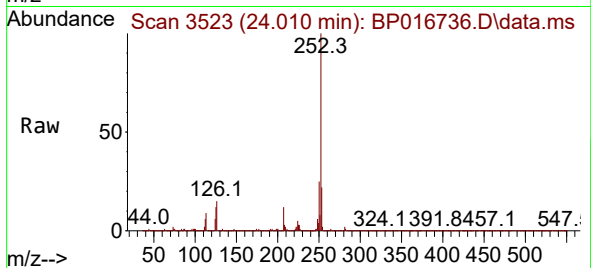
Tgt Ion:252 Resp: 3900441

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.8

125 12.0 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.626 ng/ul

RT: 26.862 min Scan# 4008

Delta R.T. -0.012 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

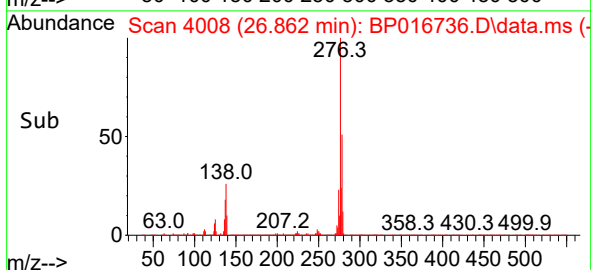
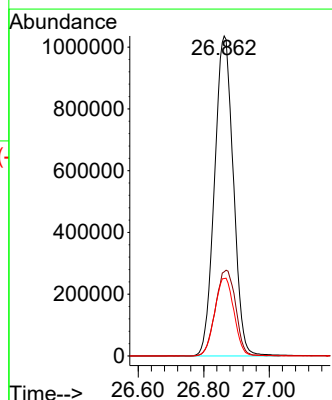
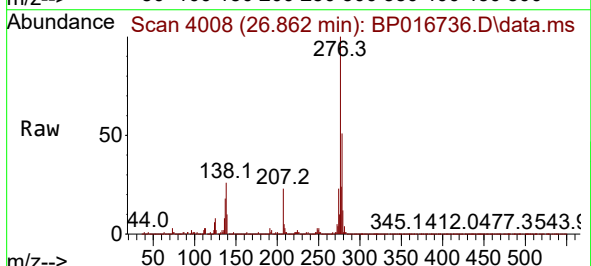
Tgt Ion:276 Resp: 4114363

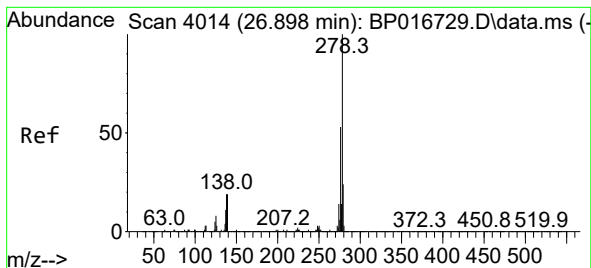
Ion Ratio Lower Upper

276 100

138 26.3 20.9 31.3

277 24.2 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 37.747 ng/ul

RT: 26.886 min Scan# 4014

Delta R.T. -0.012 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Instrument :

BNA_P

ClientSampleId :

SLCS876

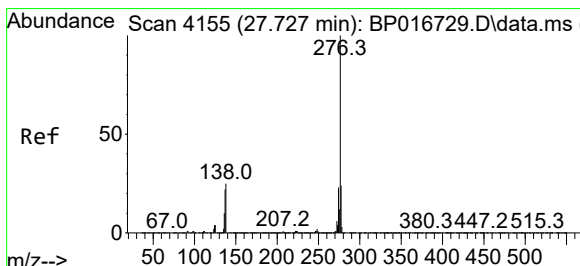
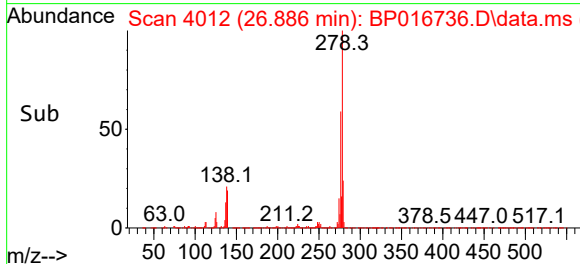
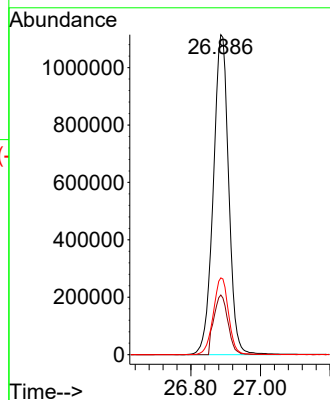
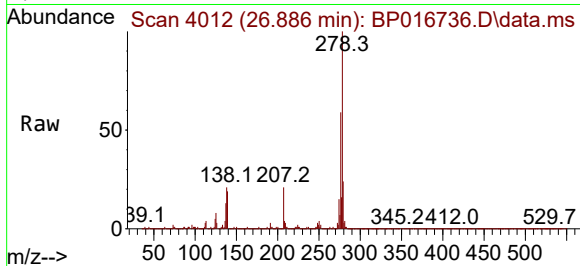
Tgt Ion:278 Resp: 3428363

Ion Ratio Lower Upper

278 100

139 18.7 15.0 22.6

279 24.0 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 38.058 ng/ul

RT: 27.715 min Scan# 4153

Delta R.T. -0.012 min

Lab File: BP016736.D

Acq: 24 Aug 2023 20:12

Tgt Ion:276 Resp: 3155074

Ion Ratio Lower Upper

276 100

138 25.5 20.2 30.4

277 23.9 19.3 28.9

