

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082423\
 Data File : BP016735.D
 Acq On : 24 Aug 2023 19:39
 Operator : MA/JU
 Sample : PB154876BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS829

Quant Time: Aug 25 02:05:42 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	293332	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	1314198	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.686	164	830477	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.457	188	1847974	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1795321	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	1887370	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	48828	6.880	ng/uL	0.00
4) Pyridine-d5	3.816	84	716027	33.013	ng/u1	0.00
7) Phenol-d5	7.181	99	946890	36.303	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	577154	34.718	ng/u1	0.00
11) 2-Chlorophenol-d4	7.557	132	694926	35.435	ng/u1	0.00
15) 4-Methylphenol-d8	8.746	113	732074	34.382	ng/u1	0.00
21) Nitrobenzene-d5	9.234	128	348796	35.102	ng/u1	0.00
24) 2-Nitrophenol-d4	9.951	143	378296	36.118	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	703142	36.010	ng/u1	0.00
31) 4-Chloroaniline-d4	11.022	131	946749	31.616	ng/u1	0.00
46) Dimethylphthalate-d6	14.104	166	2142548	34.210	ng/u1	0.00
49) Acenaphthylene-d8	14.386	160	2480122	35.030	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	444942	34.372	ng/u1	0.00
60) Fluorene-d10	15.686	176	1841053	34.907	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	363640	33.042	ng/u1	0.00
73) Anthracene-d10	17.557	188	2943937	35.940	ng/u1	0.00
81) Pyrene-d10	19.792	212	3527367	35.774	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	3500072	37.022	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	111873	14.474	ng/uL	99
5) Pyridine	3.840	79	712739	31.902	ng/u1	99
6) Benzaldehyde	7.193	77	534549	37.475	ng/u1	99
8) Phenol	7.210	94	959199	35.139	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.469	93	756143	34.317	ng/u1	99
12) 2-Chlorophenol	7.593	128	715076	35.673	ng/u1	99
13) 2-Methylphenol	8.475	108	708410	34.597	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.551	45	531388	16.533	ng/u1	99
16) Acetophenone	8.887	105	1158812	35.098	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.863	70	617352	35.481	ng/u1	100
18) 4-Methylphenol	8.810	108	773407	34.686	ng/u1	99
19) Hexachloroethane	9.110	117	288377	34.575	ng/u1	99
22) Nitrobenzene	9.281	77	904625	35.487	ng/u1	99
23) Isophorone	9.793	82	1713394	34.607	ng/u1	99
25) 2-Nitrophenol	9.987	139	409021	35.317	ng/u1	99
26) 2,4-Dimethylphenol	10.022	107	789402	33.913	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.281	93	1054045	34.507	ng/u1	99
29) 2,4-Dichlorophenol	10.504	162	696844	35.527	ng/u1	99
30) Naphthalene	10.922	128	2350316	34.524	ng/u1	100
32) 4-Chloroaniline	11.051	127	918339	31.207	ng/u1	100
33) Hexachlorobutadiene	11.151	225	402710	33.331	ng/u1	98
34) Caprolactam	11.869	113	176956	24.464	ng/u1	98
35) 4-Chloro-3-methylphenol	12.145	107	785589	35.716	ng/u1	100
36) 2-Methylnaphthalene	12.522	142	1599732	34.044	ng/u1	99

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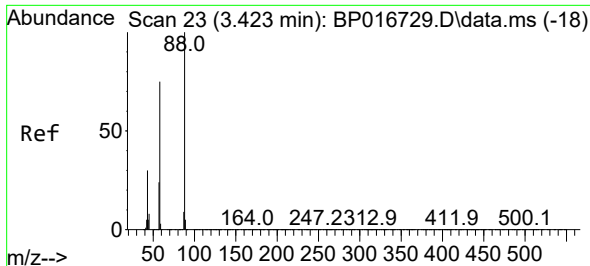
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.740	142	1604230	33.855	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.869	216	795325	33.601	ng/ul	99
40) Hexachlorocyclopentadiene	12.822	237	453435	26.050	ng/ul	98
41) 2,4,6-Trichlorophenol	13.116	196	547226	34.621	ng/ul	97
42) 2,4,5-Trichlorophenol	13.187	196	601476	35.166	ng/ul	99
43) 1,1'-Biphenyl	13.522	154	2151378	34.842	ng/ul	100
44) 2-Chloronaphthalene	13.575	162	1686053	34.590	ng/ul	99
45) 2-Nitroaniline	13.804	65	542433	36.694	ng/ul	98
47) Dimethylphthalate	14.151	163	2197317	34.643	ng/ul	99
48) 2,6-Dinitrotoluene	14.292	165	454304	36.553	ng/ul	99
50) Acenaphthylene	14.422	152	2680439	33.077	ng/ul	100
51) 3-Nitroaniline	14.628	138	468548	36.204	ng/ul	100
52) Acenaphthene	14.757	153	1851855	34.543	ng/ul	99
53) 2,4-Dinitrophenol	14.828	184	245515	27.185	ng/ul	96
55) 4-Nitrophenol	14.910	109	343427	35.129	ng/ul	98
56) Dibenzofuran	15.092	168	2577088	35.034	ng/ul	99
57) 2,4-Dinitrotoluene	15.069	165	675961	36.950	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.304	232	514293	35.320	ng/ul	99
59) Diethylphthalate	15.504	149	2270675	35.239	ng/ul	99
61) Fluorene	15.739	166	2152346	34.981	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.728	204	1029447	34.078	ng/ul	98
63) 4-Nitroaniline	15.798	138	481378	39.089	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.822	198	378493	31.900	ng/ul	97
67) N-Nitrosodiphenylamine	15.951	169	1821303	35.634	ng/ul	100
68) 4-Bromophenyl-phenylether	16.633	248	610682	34.468	ng/ul	95
69) Hexachlorobenzene	16.716	284	681812	34.370	ng/ul	96
70) Atrazine	16.910	200	622535	32.307	ng/ul	99
71) Pentachlorophenol	17.080	266	434045	29.475	ng/ul	98
72) Phenanthrene	17.498	178	3484702	35.819	ng/ul	99
74) Anthracene	17.592	178	3513343	35.715	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.481	216	788128	31.851	ng/ul	98
76) Pentachlorobenzene	14.981	250	767707	34.718	ng/ul	99
77) Carbazole	17.875	167	3342638	37.729	ng/ul	99
78) Di-n-butylphthalate	18.380	149	4093348	37.033	ng/ul	100
80) Fluoranthene	19.463	202	4237429	35.775	ng/ul	99
82) Pyrene	19.821	202	4388855	35.871	ng/ul	99
83) Butylbenzylphthalate	20.674	149	1962397	37.191	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.474	252	1480278	38.575	ng/ul	99
85) Benzo(a)anthracene	21.539	228	4438866	35.895	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.410	149	2876189	37.331	ng/ul	100
87) Chrysene	21.592	228	4136838	36.827	ng/ul	99
89) Di-n-octyl phthalate	22.392	149	4992255	35.124	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	4375845	36.308	ng/ul	100
91) Benzo(k)fluoranthene	23.380	252	4350940	36.503	ng/ul	99
93) Benzo(a)pyrene	24.015	252	3808021	34.931	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.868	276	4349392	39.044	ng/ul	100
95) Dibenzo(a,h)anthracene	26.898	278	3627812	39.209	ng/ul	99
96) Benzo(g,h,i)perylene	27.727	276	3368890	39.890	ng/ul	99

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

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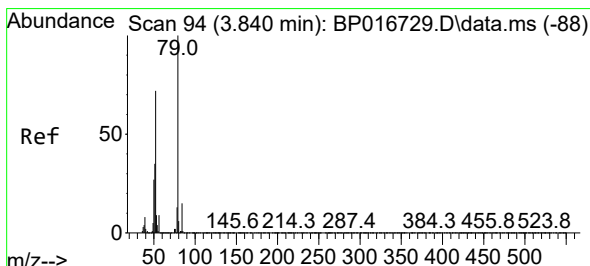
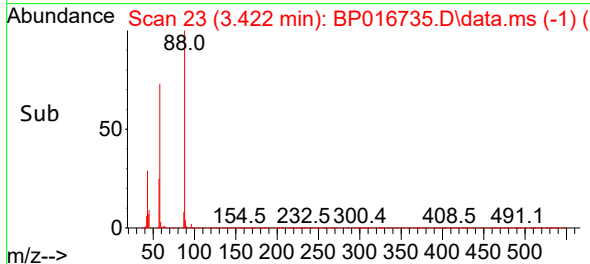
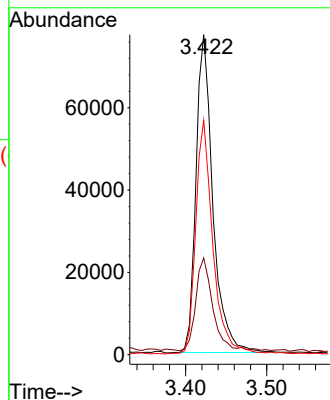
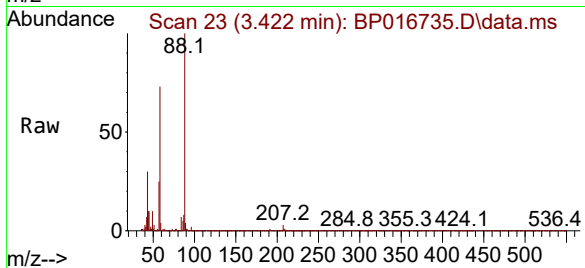




#2
1,4-Dioxane
Concen: 14.474 ng/uL
RT: 3.422 min Scan# 21
Delta R.T. -0.001 min
Lab File: BP016735.D
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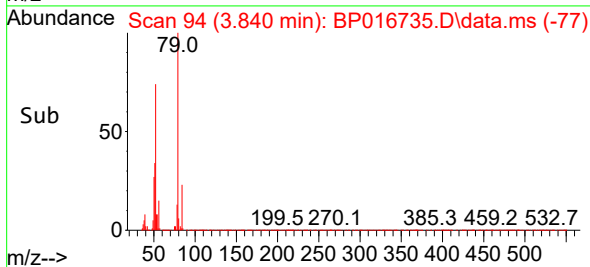
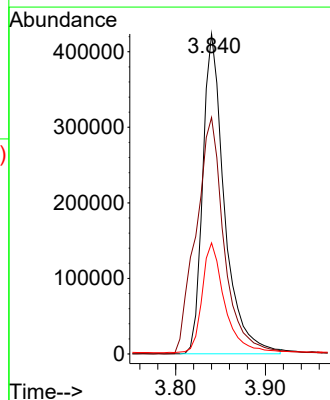
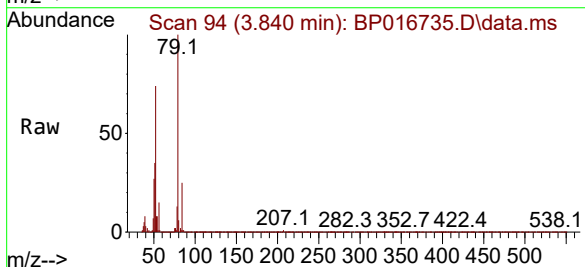
Instrument :
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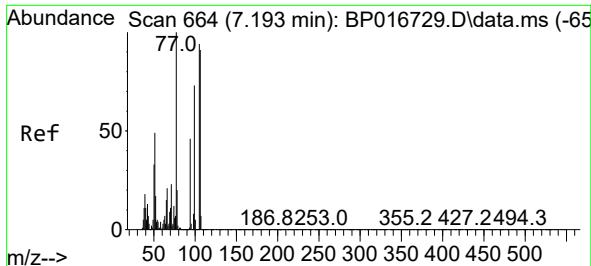
Tgt Ion: 88 Resp: 111873
Ion Ratio Lower Upper
88 100
43 30.2 24.0 36.0
58 73.3 59.8 89.8



#5
Pyridine
Concen: 31.902 ng/uL
RT: 3.840 min Scan# 94
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion: 79 Resp: 712739
Ion Ratio Lower Upper
79 100
52 73.9 59.6 89.4
51 34.7 28.2 42.2

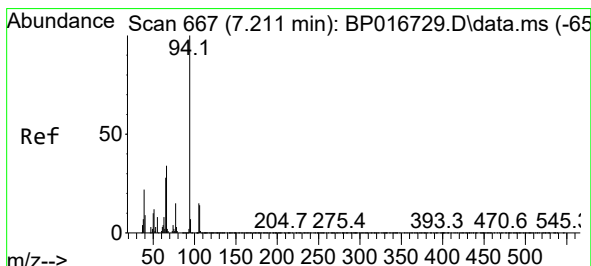
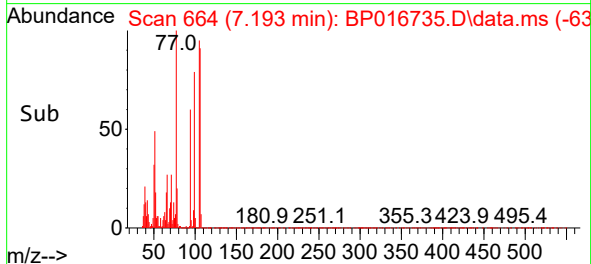
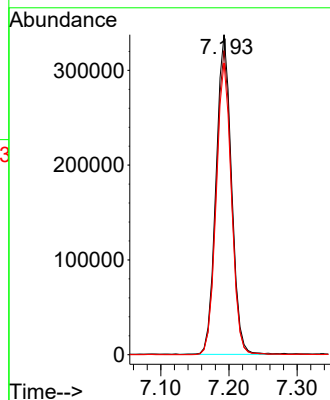
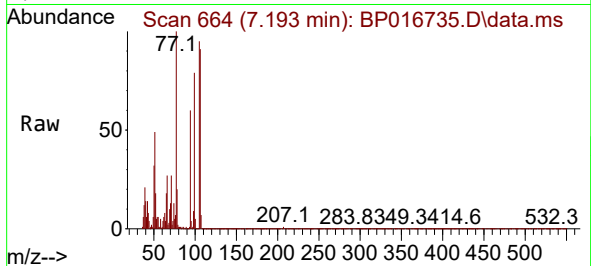




#6
Benzaldehyde
Concen: 37.475 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

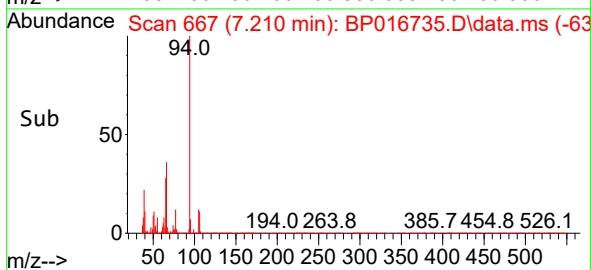
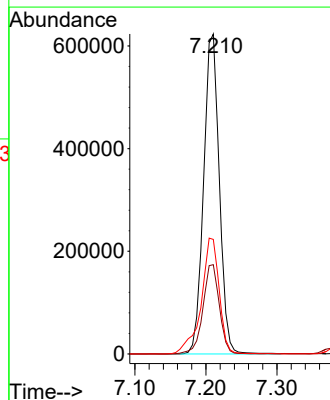
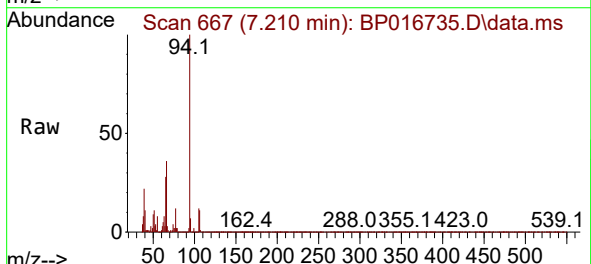
Instrument :
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ClientSampleId :
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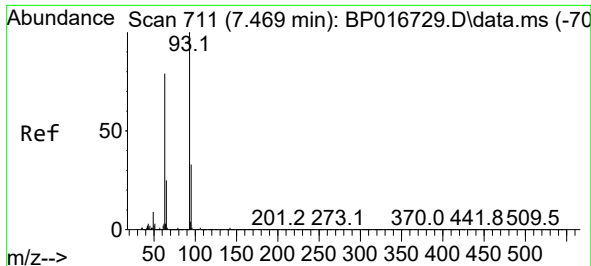
Tgt Ion: 77 Resp: 534549
Ion Ratio Lower Upper
77 100
105 95.1 75.4 113.2
106 91.2 73.1 109.7



#8
Phenol
Concen: 35.139 ng/ul
RT: 7.210 min Scan# 667
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion: 94 Resp: 959199
Ion Ratio Lower Upper
94 100
65 27.9 22.4 33.6
66 35.8 28.6 42.8

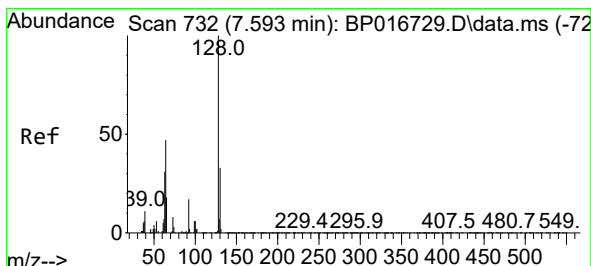
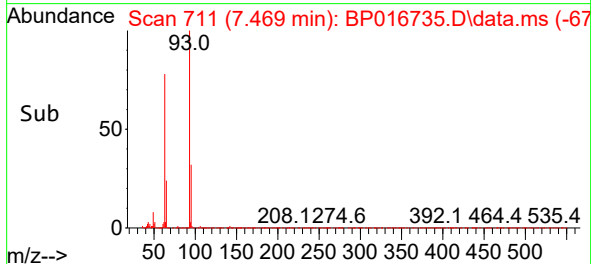
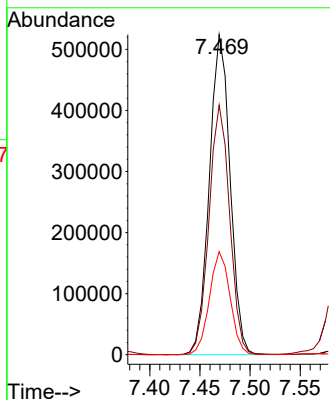
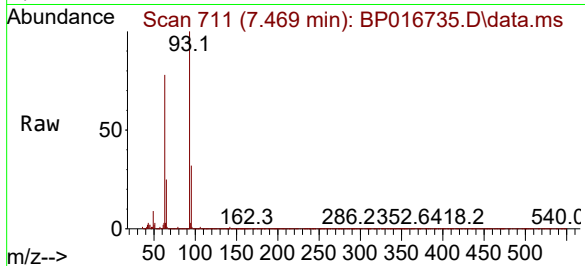




#10
 Bis(2-Chloroethyl)ether
 Concen: 34.317 ng/ul
 RT: 7.469 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: BP016735.D
 Acq: 24 Aug 2023 19:39

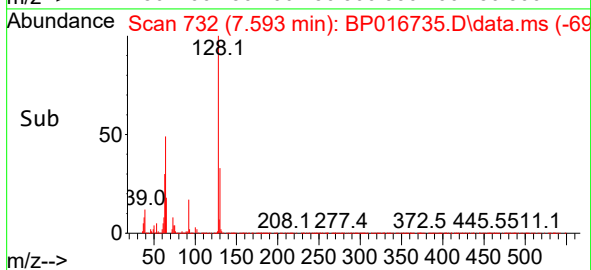
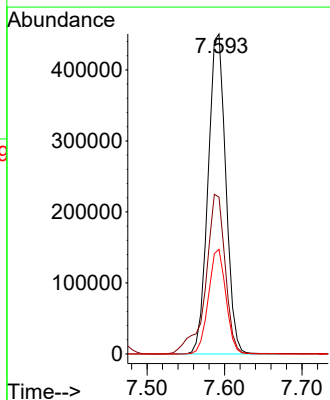
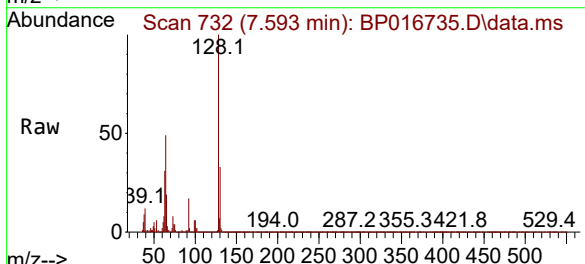
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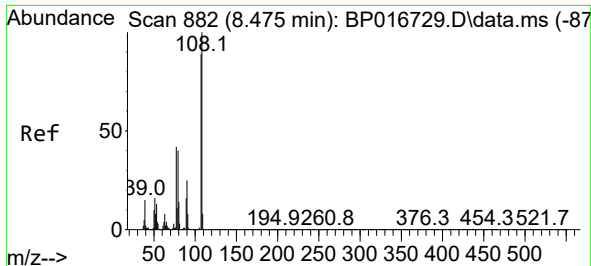
Tgt Ion: 93	Resp: 756143
Ion Ratio	Lower Upper
93 100	
63 78.0	62.9 94.3
95 32.2	26.3 39.5



#12
 2-Chlorophenol
 Concen: 35.673 ng/ul
 RT: 7.593 min Scan# 732
 Delta R.T. -0.000 min
 Lab File: BP016735.D
 Acq: 24 Aug 2023 19:39

Tgt	Ion:128	Resp:	715076
Ion	Ratio	Lower	Upper
128	100		
64	49.0	40.0	60.0
130	32.7	26.4	39.6





#13

2-Methylphenol

Concen: 34.597 ng/ul

RT: 8.475 min Scan# 882

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

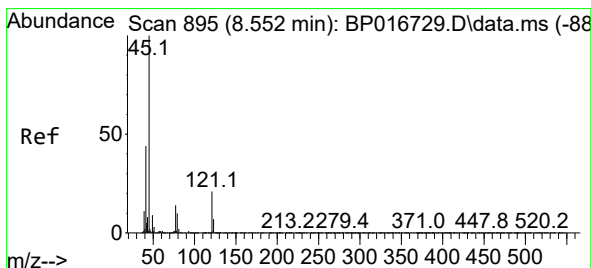
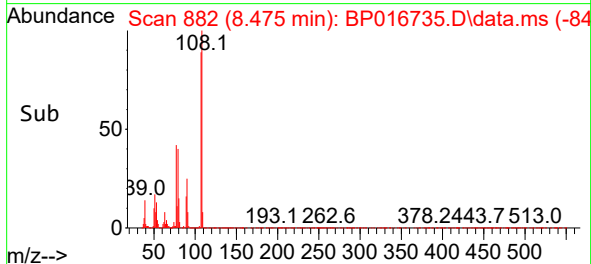
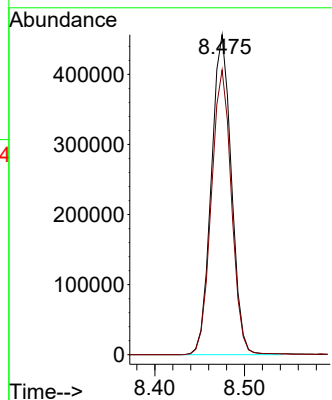
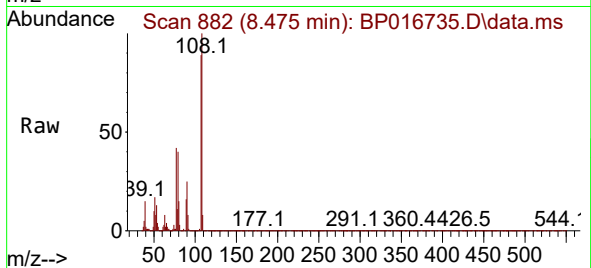
SLCS829

Tgt Ion:108 Resp: 708410

Ion Ratio Lower Upper

108 100

107 89.0 71.4 107.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 16.533 ng/ul

RT: 8.551 min Scan# 895

Delta R.T. -0.000 min

Lab File: BP016735.D

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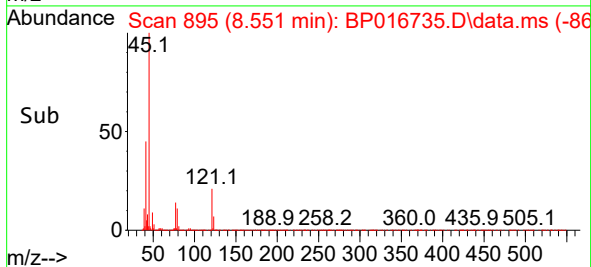
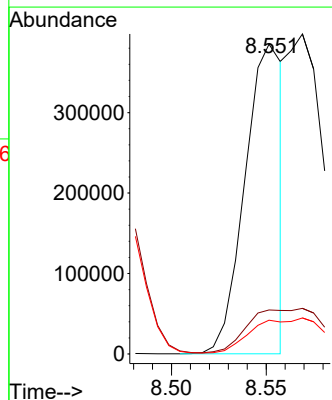
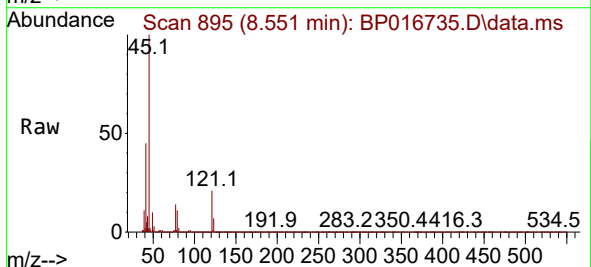
Tgt Ion: 45 Resp: 531388

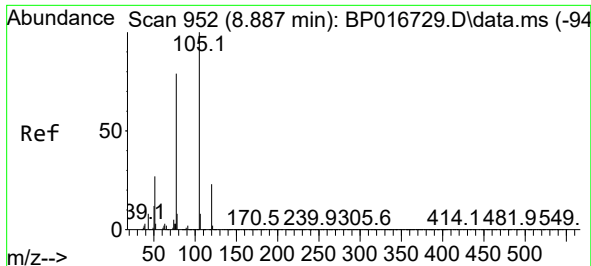
Ion Ratio Lower Upper

45 100

77 14.2 11.1 16.7

79 10.9 8.2 12.4

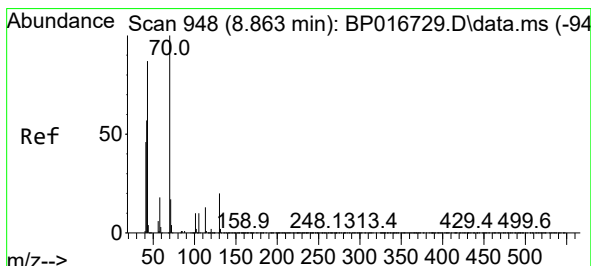
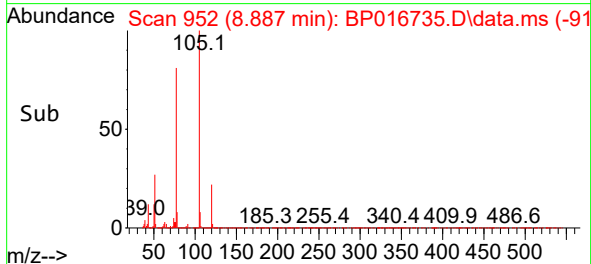
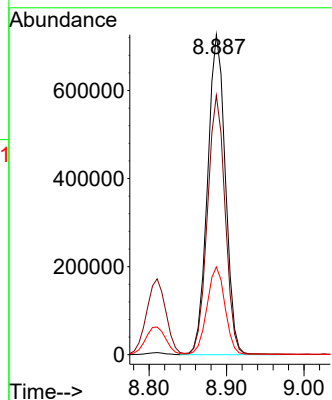
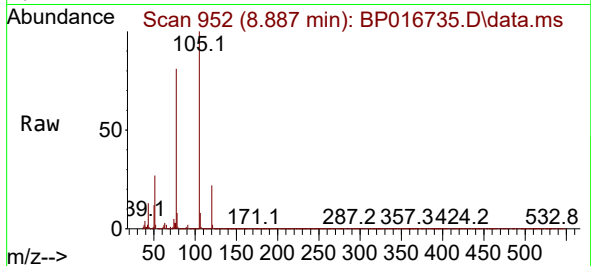




#16
Acetophenone
Concen: 35.098 ng/ul
RT: 8.887 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP016735.D
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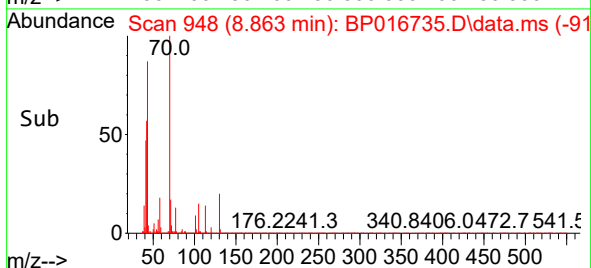
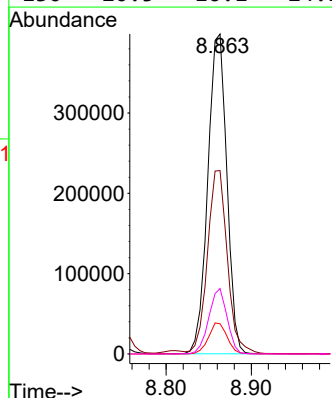
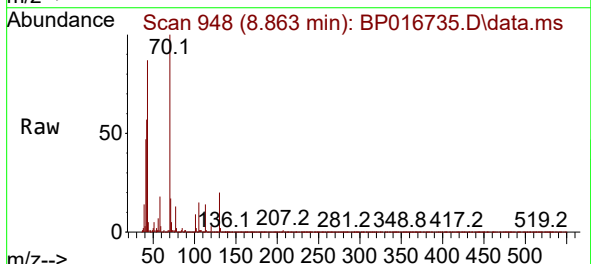
Instrument :
BNA_P
ClientSampleId :
SLCS829

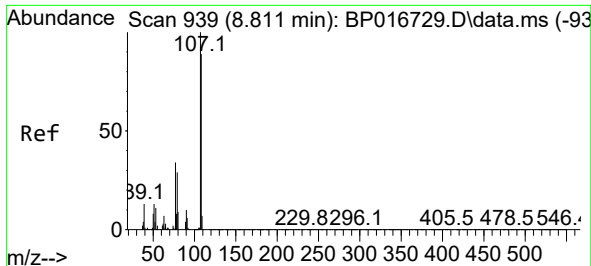
Tgt Ion:105 Resp: 1158812
Ion Ratio Lower Upper
105 100
77 81.0 64.2 96.4
51 27.5 22.2 33.4



#17
N-Nitroso-di-n-propylamine
Concen: 35.481 ng/ul
RT: 8.863 min Scan# 948
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion: 70 Resp: 617352
Ion Ratio Lower Upper
70 100
42 57.3 46.0 69.0
101 9.4 7.6 11.4
130 20.5 16.1 24.1





#18

4-Methylphenol

Concen: 34.686 ng/ul

RT: 8.810 min Scan# 91

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

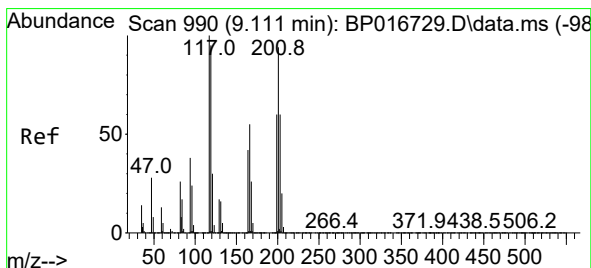
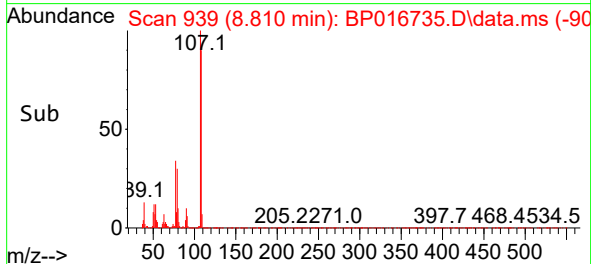
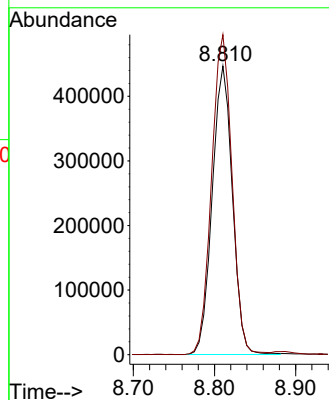
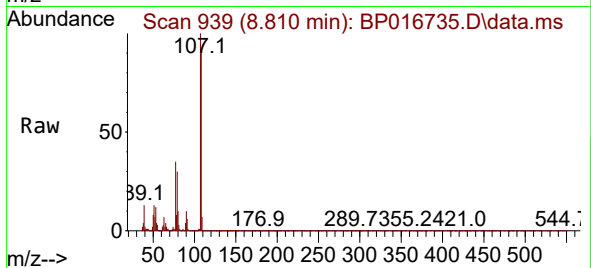
SLCS829

Tgt Ion:108 Resp: 773407

Ion Ratio Lower Upper

108 100

107 110.9 89.8 134.6



#19

Hexachloroethane

Concen: 34.575 ng/ul

RT: 9.110 min Scan# 990

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

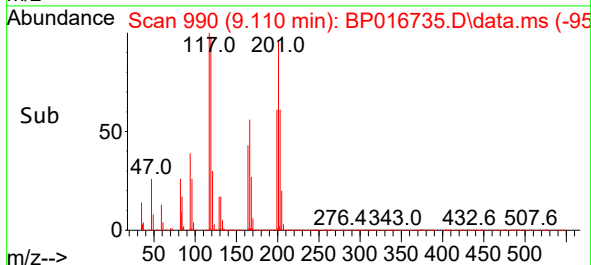
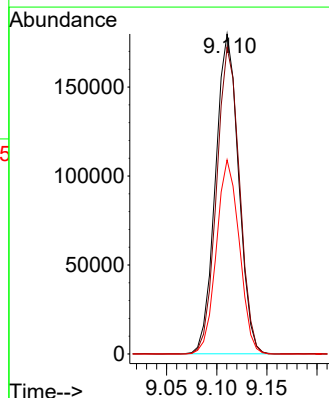
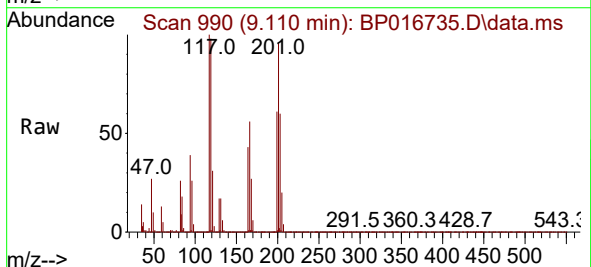
Tgt Ion:117 Resp: 288377

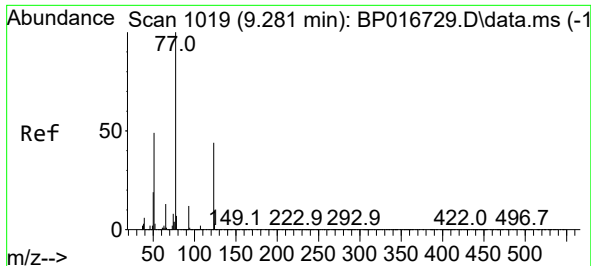
Ion Ratio Lower Upper

117 100

201 95.8 75.4 113.2

199 60.7 47.8 71.6

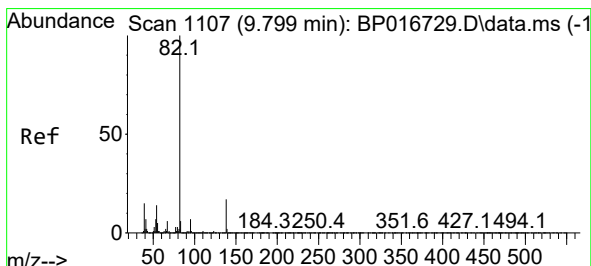
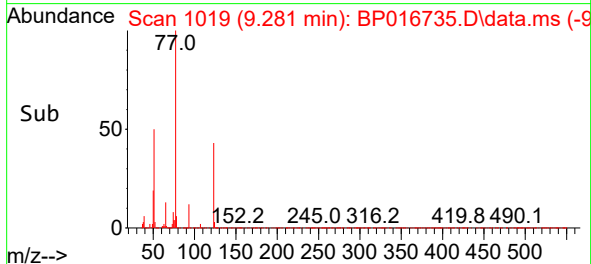
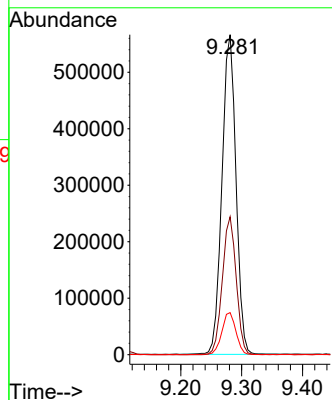
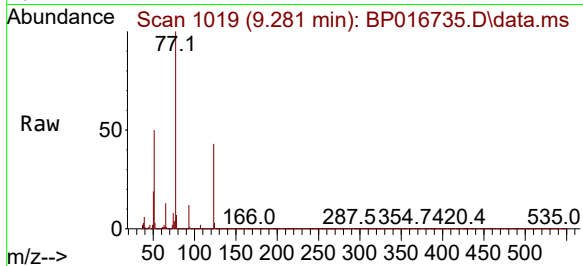




#22
Nitrobenzene
Concen: 35.487 ng/ul
RT: 9.281 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

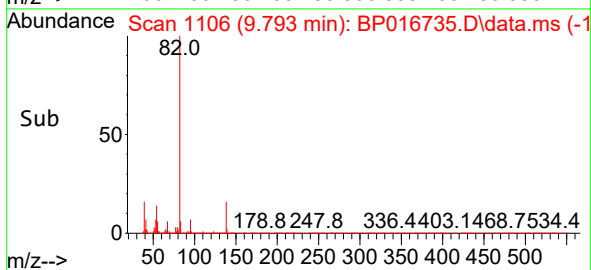
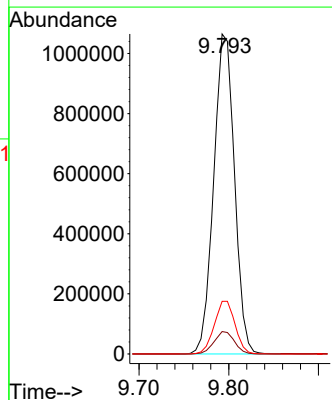
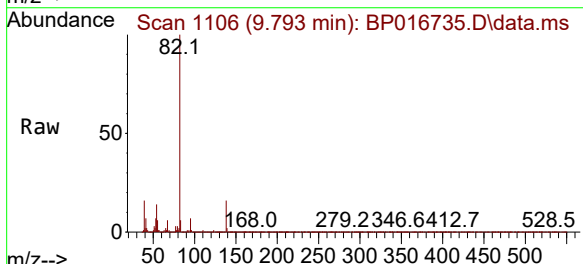
Instrument :
BNA_P
ClientSampleId :
SLCS829

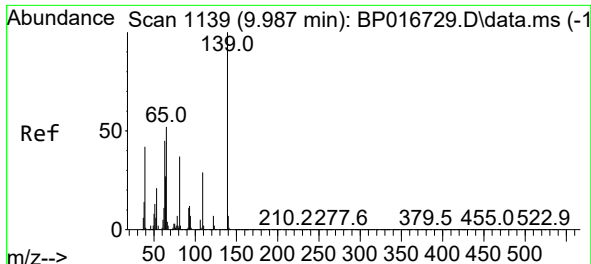
Tgt Ion: 77 Resp: 904625
Ion Ratio Lower Upper
77 100
123 43.1 34.9 52.3
65 13.1 10.6 15.8



#23
Isophorone
Concen: 34.607 ng/ul
RT: 9.793 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion: 82 Resp: 1713394
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.0
138 16.5 13.5 20.3

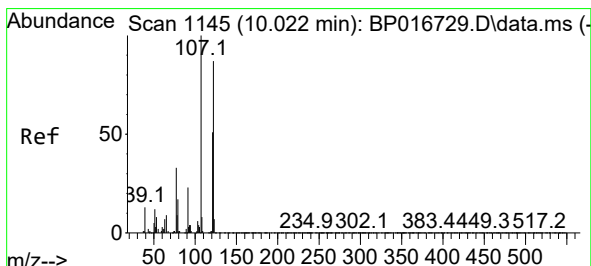
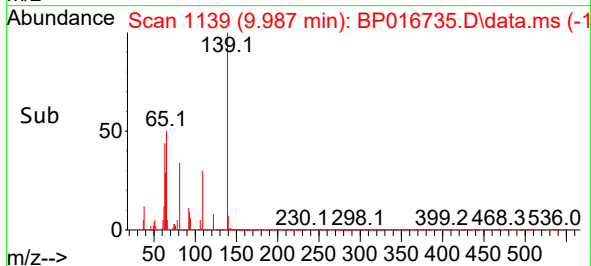
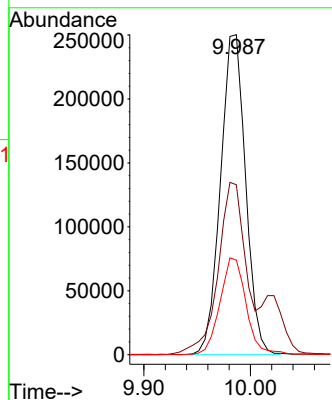
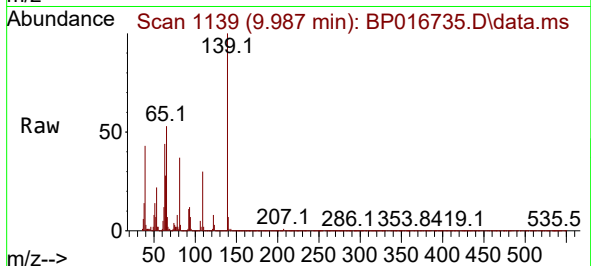




#25
2-Nitrophenol
Concen: 35.317 ng/ul
RT: 9.987 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

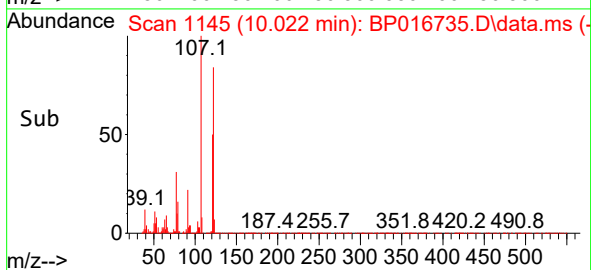
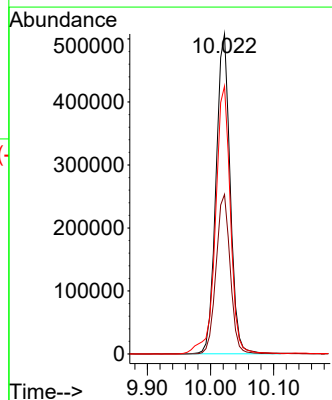
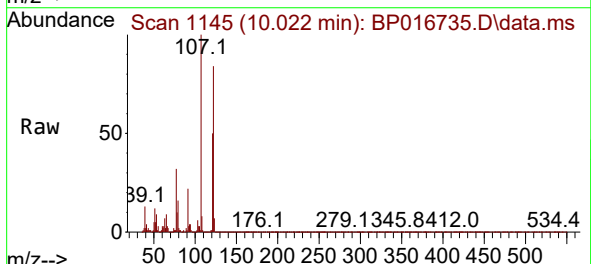
Instrument :
BNA_P
ClientSampleId :
SLCS829

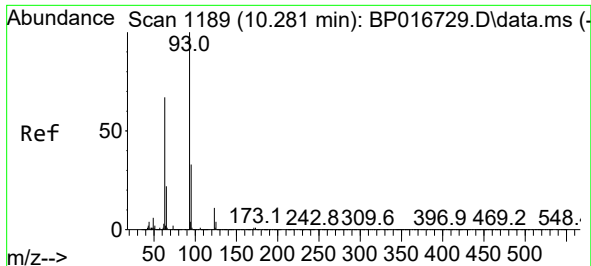
Tgt Ion:139 Resp: 409021
Ion Ratio Lower Upper
139 100
65 53.1 42.0 63.0
109 29.6 23.4 35.2



#26
2,4-Dimethylphenol
Concen: 33.913 ng/ul
RT: 10.022 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:107 Resp: 789402
Ion Ratio Lower Upper
107 100
121 49.8 40.7 61.1
122 83.7 69.7 104.5

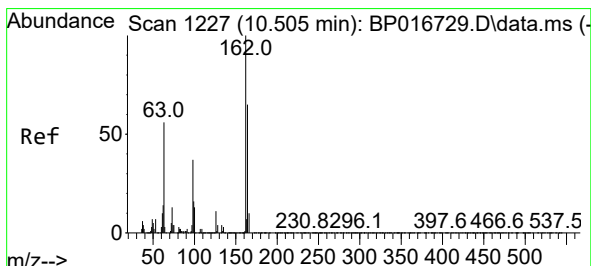
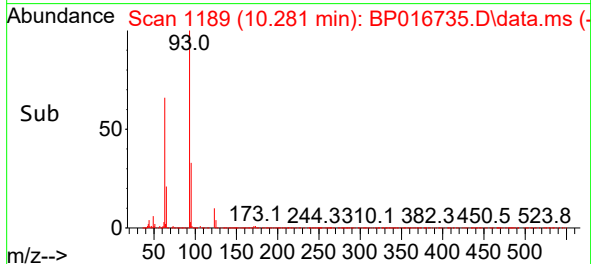
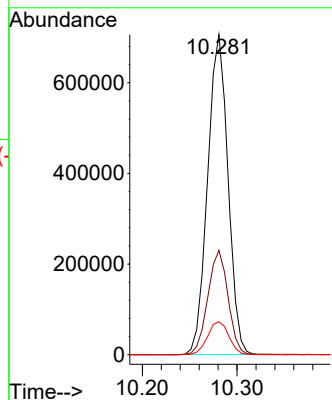
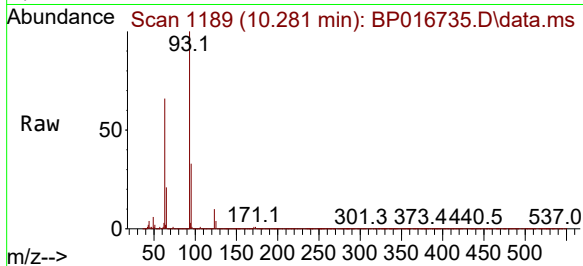




#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.507 ng/ul
 RT: 10.281 min Scan# 1189
 Delta R.T. -0.000 min
 Lab File: BP016735.D
 Acq: 24 Aug 2023 19:39

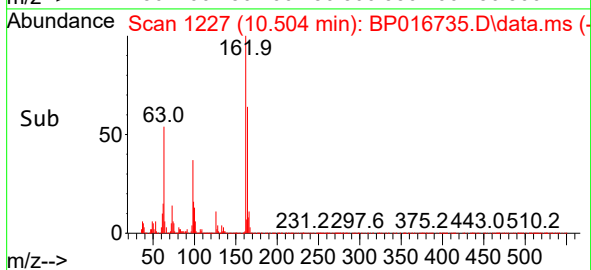
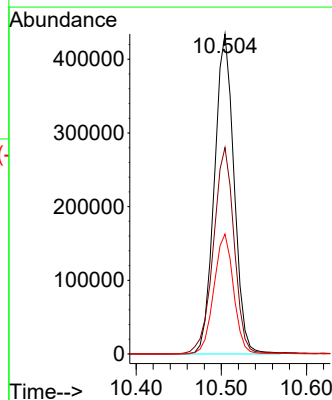
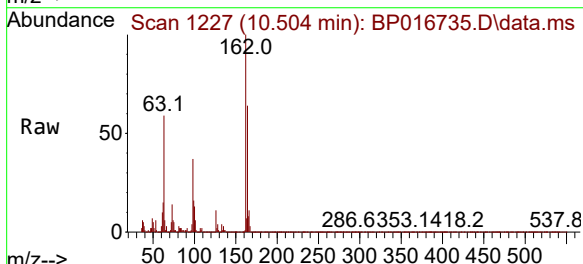
Instrument :
 BNA_P
 ClientSampleId :
 SLCS829

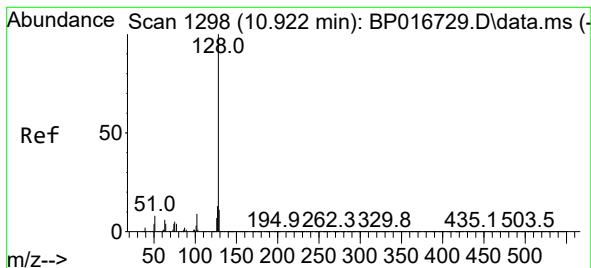
Tgt Ion: 93 Resp: 1054045
 Ion Ratio Lower Upper
 93 100
 95 32.6 26.3 39.5
 123 10.3 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 35.527 ng/ul
 RT: 10.504 min Scan# 1227
 Delta R.T. -0.000 min
 Lab File: BP016735.D
 Acq: 24 Aug 2023 19:39

Tgt Ion:162 Resp: 696844
 Ion Ratio Lower Upper
 162 100
 164 64.5 52.2 78.2
 98 37.5 29.3 43.9





#30

Naphthalene

Concen: 34.524 ng/ul

RT: 10.922 min Scan# 1298

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

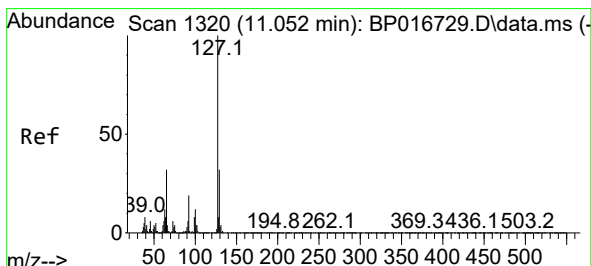
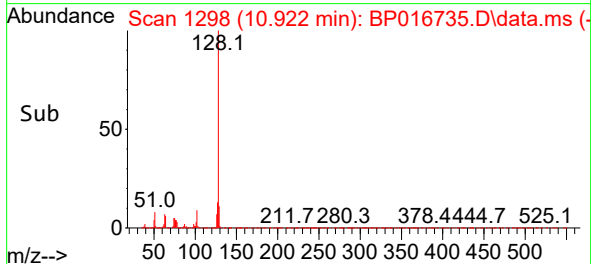
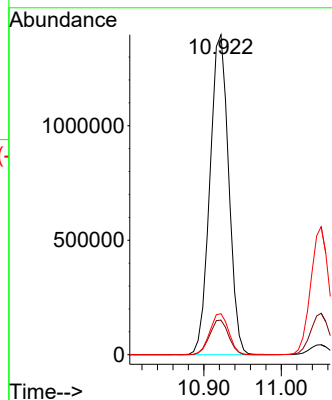
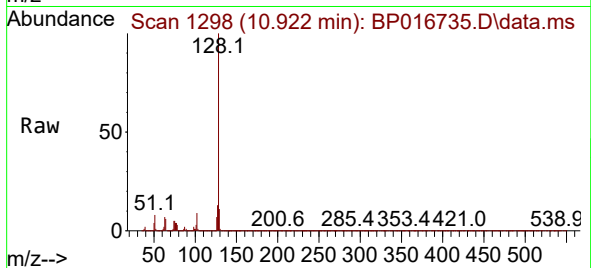
Tgt Ion:128 Resp: 2350316

Ion Ratio Lower Upper

128 100

129 10.8 8.8 13.2

127 12.8 10.3 15.5



#32

4-Chloroaniline

Concen: 31.207 ng/ul

RT: 11.051 min Scan# 1320

Delta R.T. -0.000 min

Lab File: BP016735.D

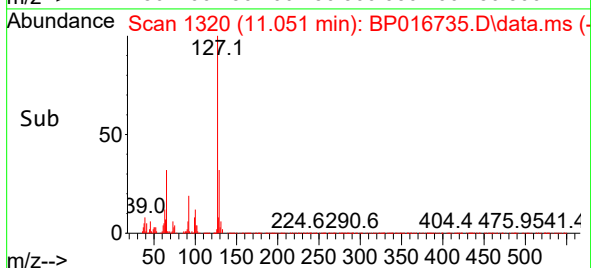
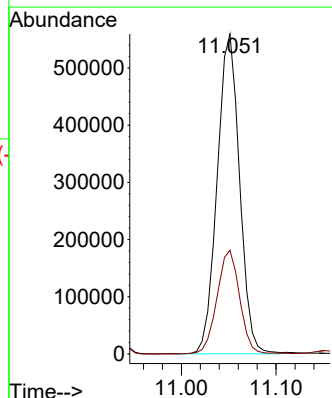
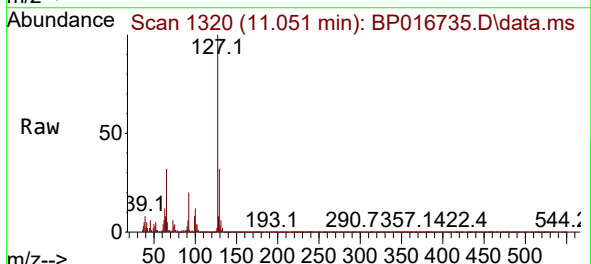
Acq: 24 Aug 2023 19:39

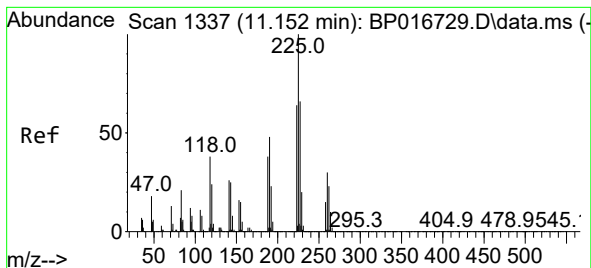
Tgt Ion:127 Resp: 918339

Ion Ratio Lower Upper

127 100

129 32.4 25.9 38.9





#33

Hexachlorobutadiene

Concen: 33.331 ng/ul

RT: 11.151 min Scan# 1459

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

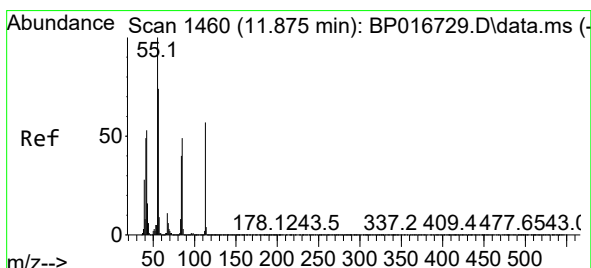
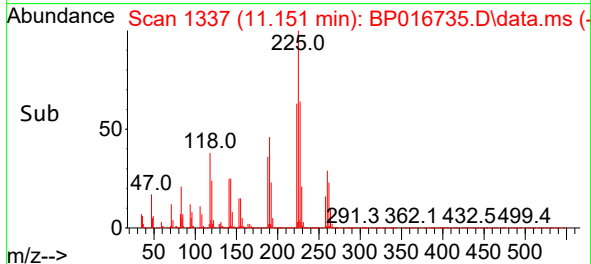
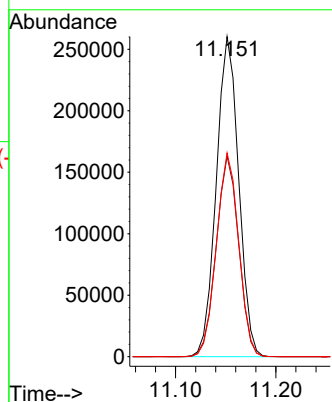
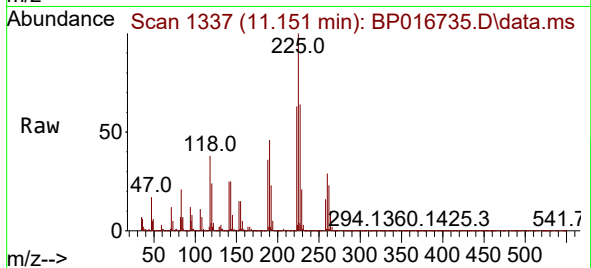
Tgt Ion:225 Resp: 402710

Ion Ratio Lower Upper

225 100

223 62.7 51.0 76.4

227 63.7 52.5 78.7



#34

Caprolactam

Concen: 24.464 ng/ul

RT: 11.869 min Scan# 1459

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

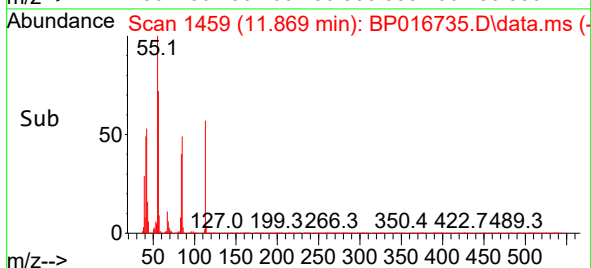
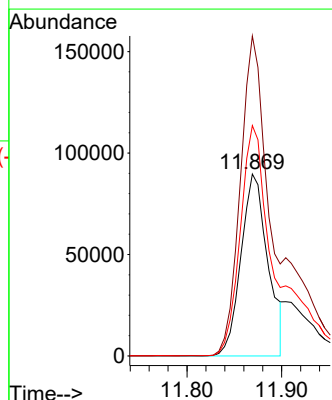
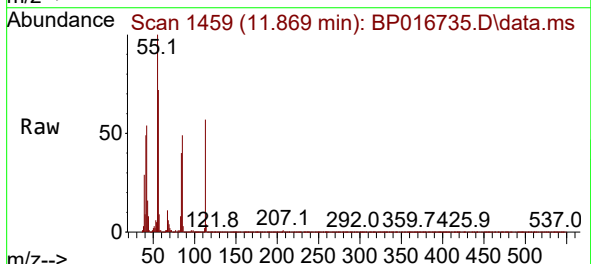
Tgt Ion:113 Resp: 176956

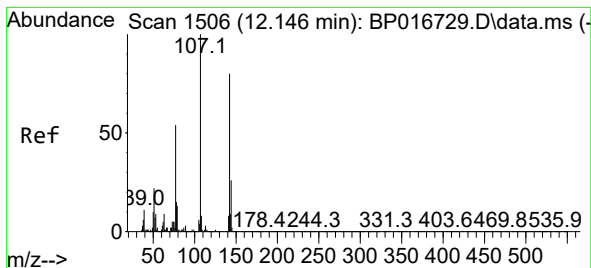
Ion Ratio Lower Upper

113 100

55 175.9 140.6 210.8

56 126.7 104.5 156.7

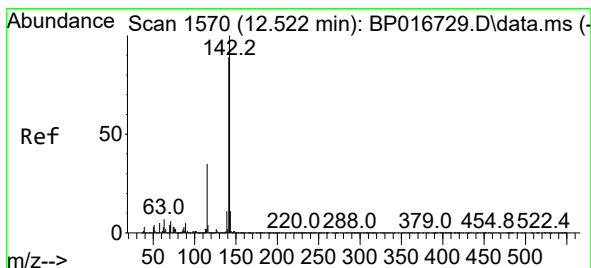
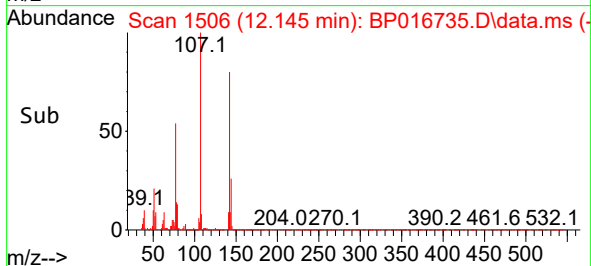
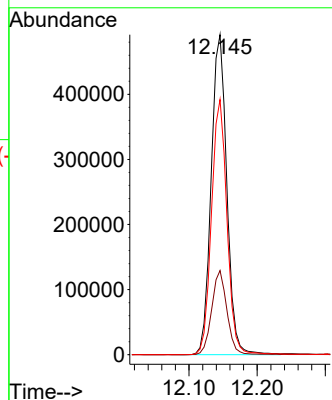
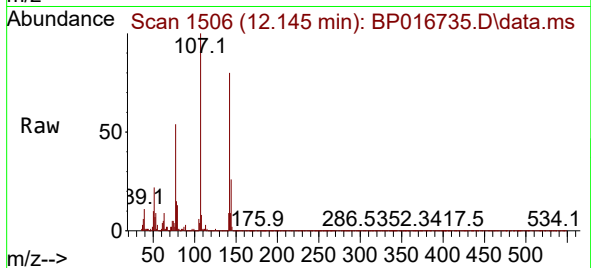




#35
4-Chloro-3-methylphenol
Concen: 35.716 ng/ul
RT: 12.145 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

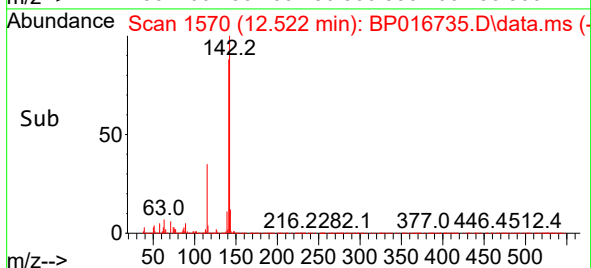
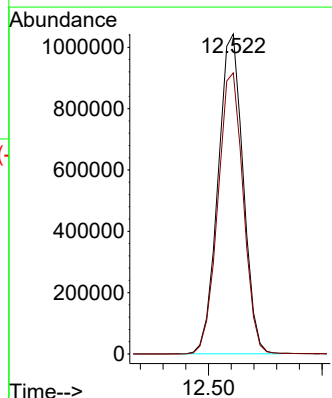
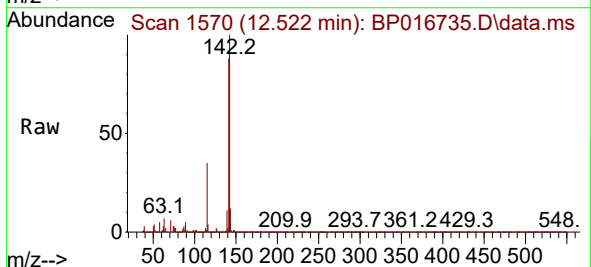
Instrument :
BNA_P
ClientSampleId :
SLCS829

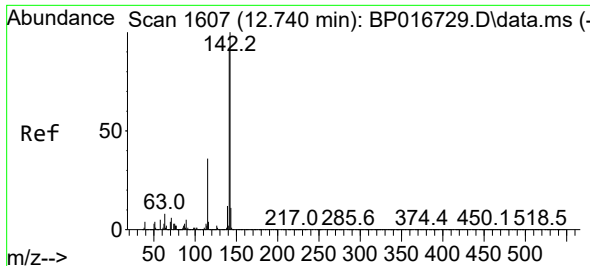
Tgt Ion:107 Resp: 785589
Ion Ratio Lower Upper
107 100
144 26.3 20.6 31.0
142 79.8 63.7 95.5



#36
2-Methylnaphthalene
Concen: 34.044 ng/ul
RT: 12.522 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:142 Resp: 1599732
Ion Ratio Lower Upper
142 100
141 87.9 71.4 107.0

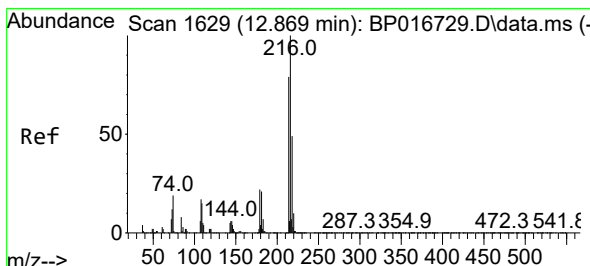
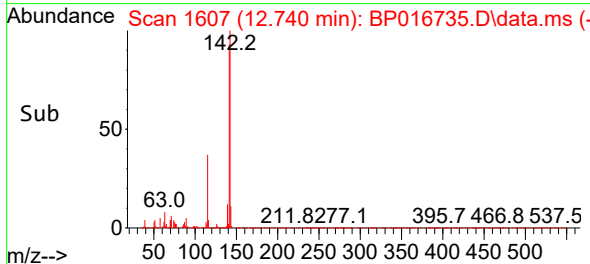
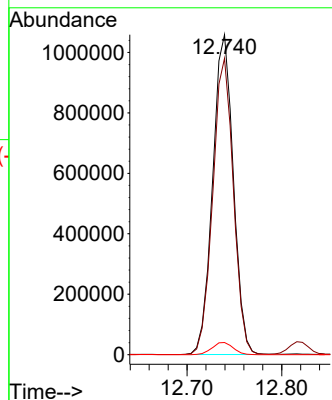
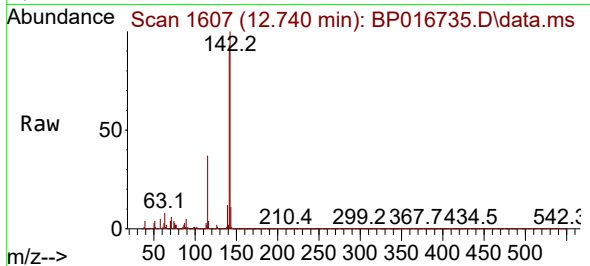




#37
1-Methylnaphthalene
Concen: 33.855 ng/ul
RT: 12.740 min Scan# 1607
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

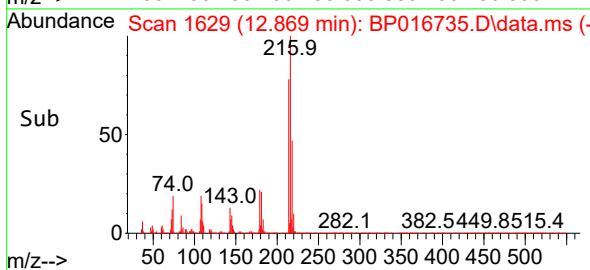
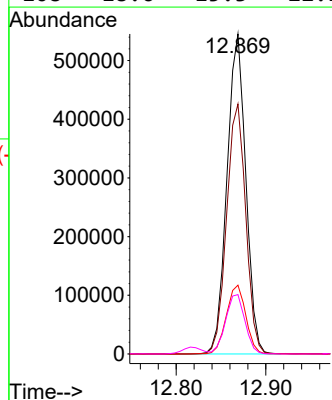
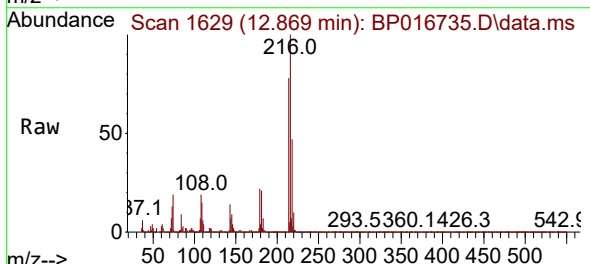
Instrument :
BNA_P
ClientSampleId :
SLCS829

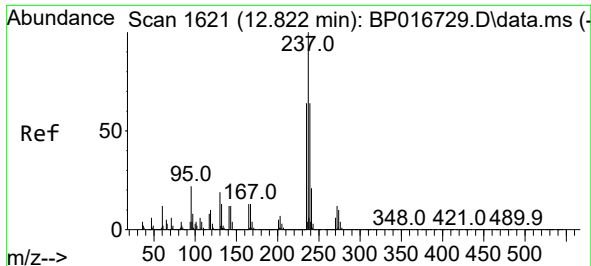
Tgt Ion:142 Resp: 1604230
Ion Ratio Lower Upper
142 100
141 92.6 73.0 109.4
116 3.8 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.601 ng/ul
RT: 12.869 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:216 Resp: 795325
Ion Ratio Lower Upper
216 100
214 78.1 63.4 95.2
179 21.5 17.4 26.2
108 18.6 15.3 22.9

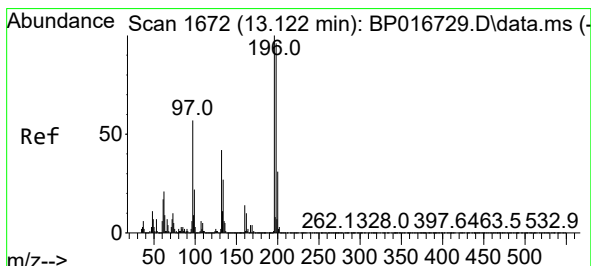
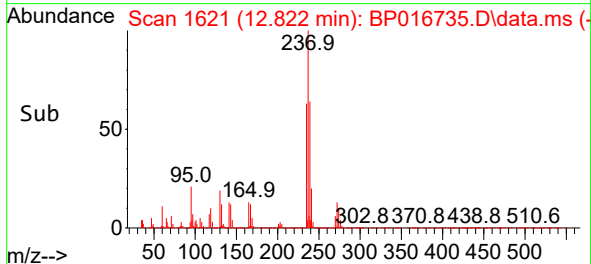
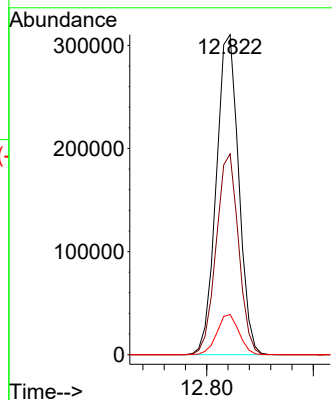
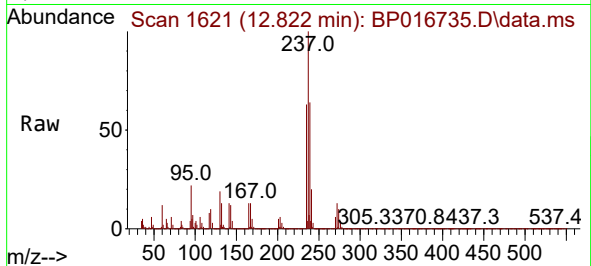




#40
Hexachlorocyclopentadiene
Concen: 26.050 ng/ul
RT: 12.822 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

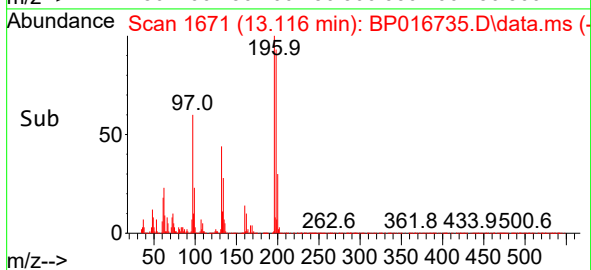
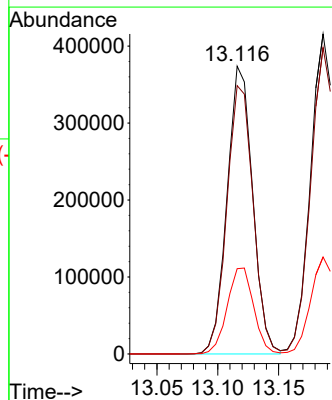
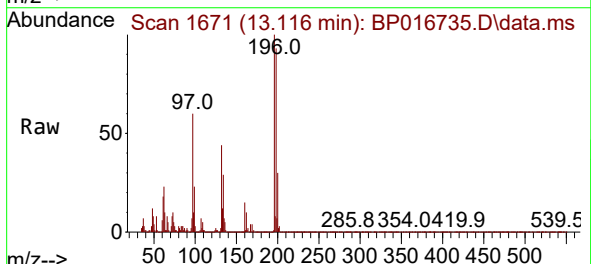
Instrument :
BNA_P
ClientSampleId :
SLCS829

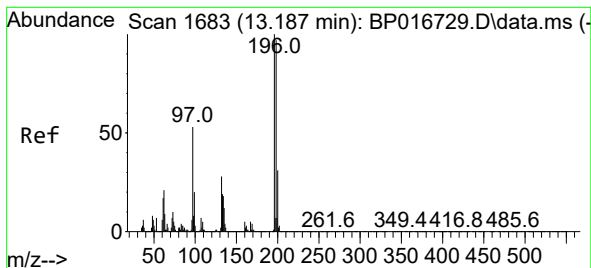
Tgt Ion:237 Resp: 453435
Ion Ratio Lower Upper
237 100
235 62.7 51.3 76.9
272 12.6 9.8 14.8



#41
2,4,6-Trichlorophenol
Concen: 34.621 ng/ul
RT: 13.116 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:196 Resp: 547226
Ion Ratio Lower Upper
196 100
198 93.2 76.6 115.0
200 29.7 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 35.166 ng/ul

RT: 13.187 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

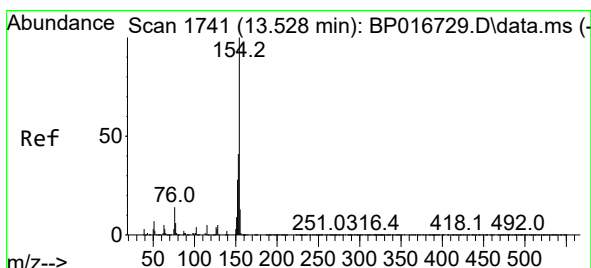
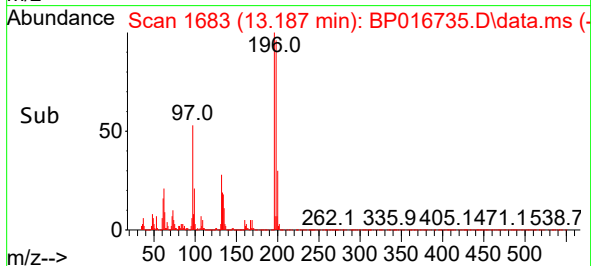
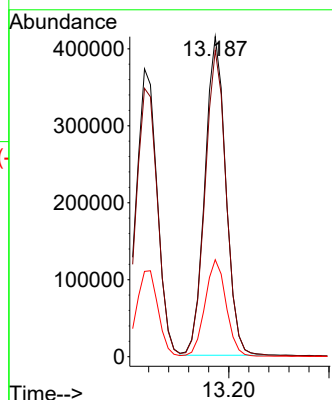
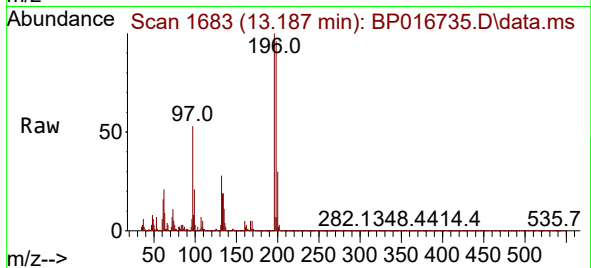
Tgt Ion:196 Resp: 601476

Ion Ratio Lower Upper

196 100

198 95.8 77.8 116.8

200 30.3 24.8 37.2



#43

1,1'-Biphenyl

Concen: 34.842 ng/ul

RT: 13.522 min Scan# 1740

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

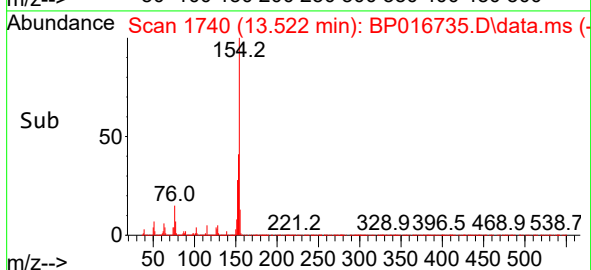
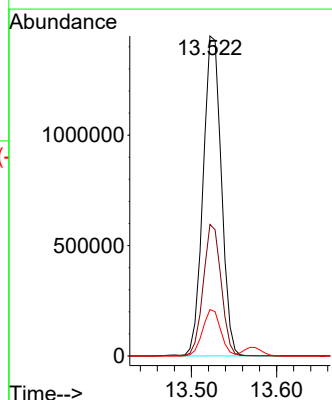
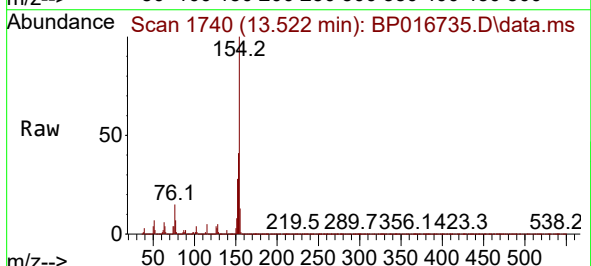
Tgt Ion:154 Resp: 2151378

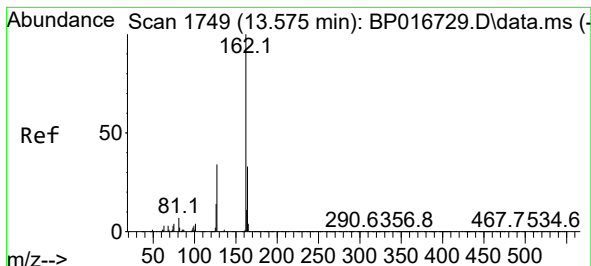
Ion Ratio Lower Upper

154 100

153 41.1 32.7 49.1

76 14.5 11.3 16.9

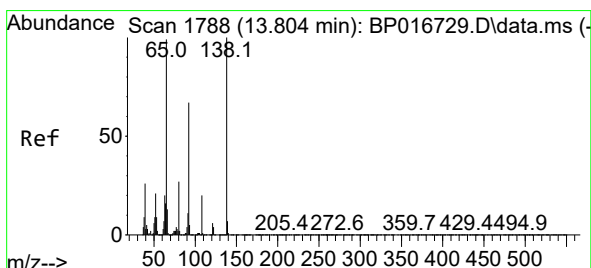
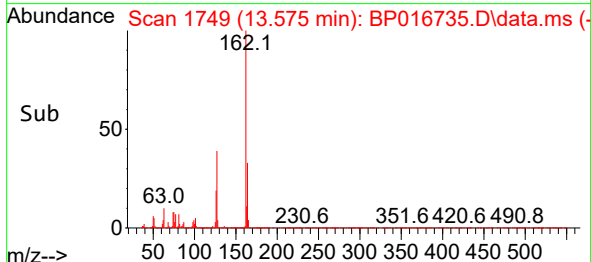
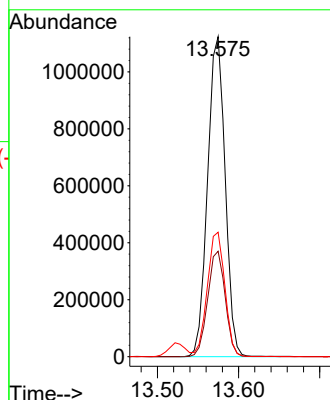
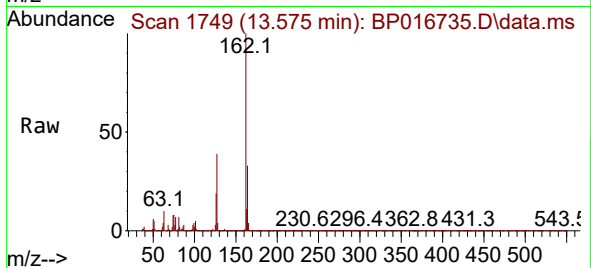




#44
2-Chloronaphthalene
Concen: 34.590 ng/ul
RT: 13.575 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

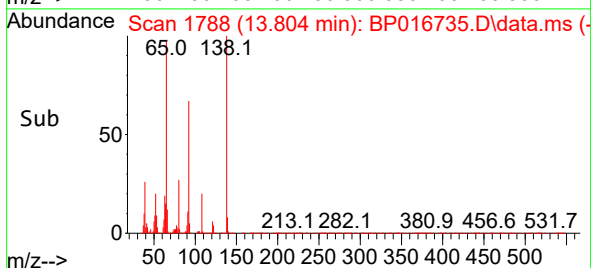
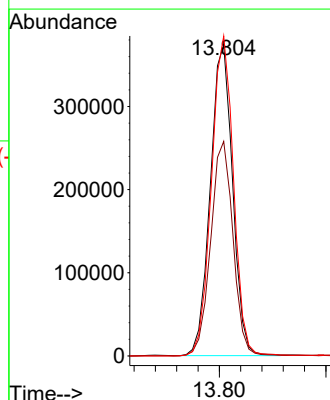
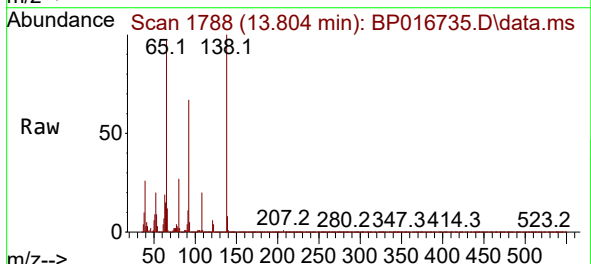
Instrument :
BNA_P
ClientSampleId :
SLCS829

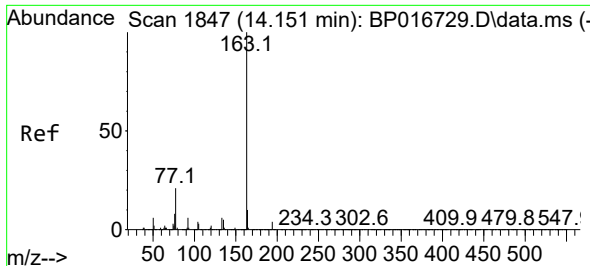
Tgt Ion:162 Resp: 1686053
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 38.9 30.8 46.2



#45
2-Nitroaniline
Concen: 36.694 ng/ul
RT: 13.804 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion: 65 Resp: 542433
Ion Ratio Lower Upper
65 100
92 68.9 53.8 80.8
138 102.8 80.7 121.1

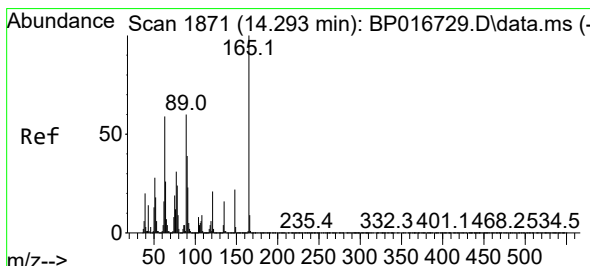
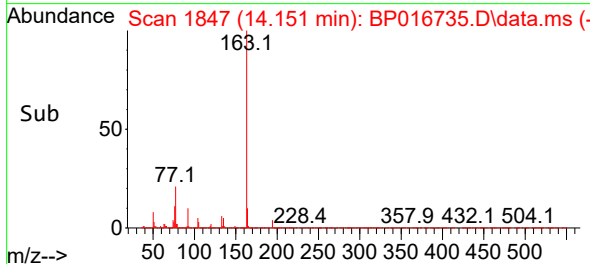
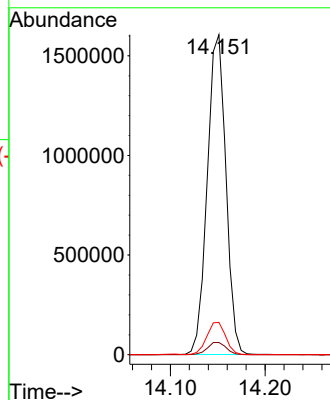
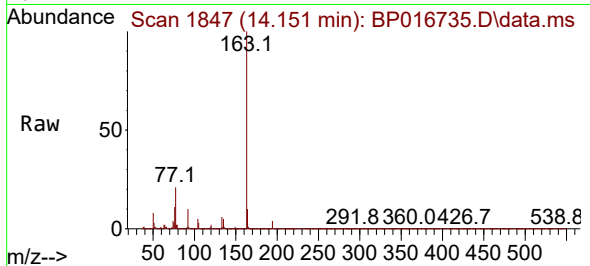




#47
Dimethylphthalate
Concen: 34.643 ng/ul
RT: 14.151 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

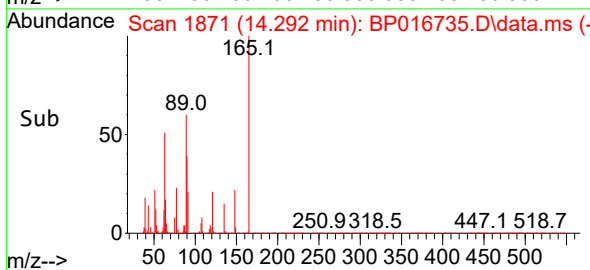
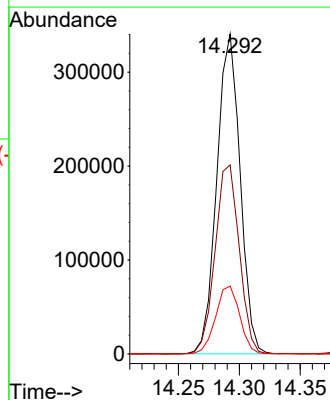
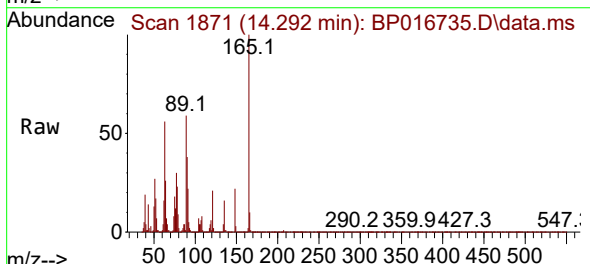
Instrument :
BNA_P
ClientSampleId :
SLCS829

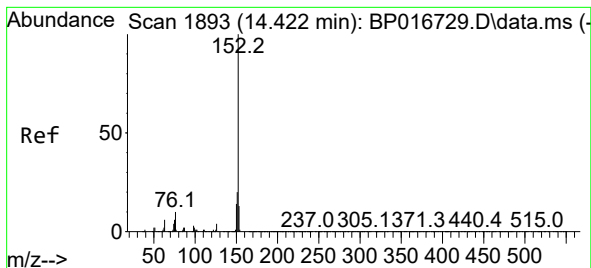
Tgt Ion:163 Resp: 2197317
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 36.553 ng/ul
RT: 14.292 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:165 Resp: 454304
Ion Ratio Lower Upper
165 100
89 59.1 48.0 72.0
121 21.2 16.9 25.3





#50

Acenaphthylene

Concen: 33.077 ng/ul

RT: 14.422 min Scan# 1893

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

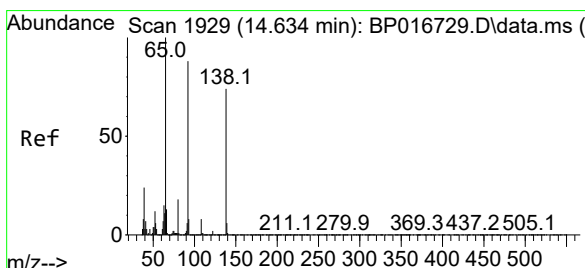
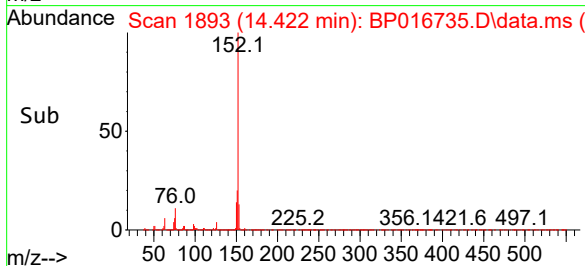
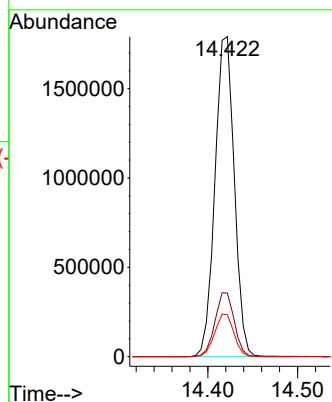
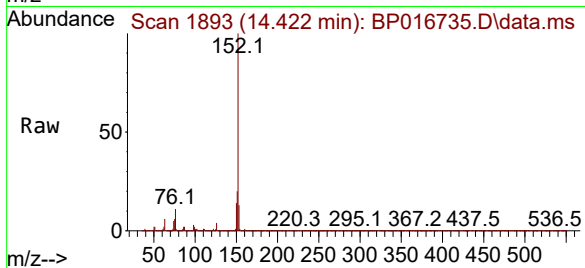
Tgt Ion:152 Resp: 2680439

Ion Ratio Lower Upper

152 100

151 19.8 16.1 24.1

153 13.1 10.6 15.8



#51

3-Nitroaniline

Concen: 36.204 ng/ul

RT: 14.628 min Scan# 1928

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

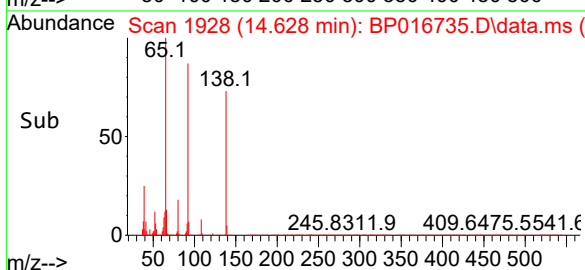
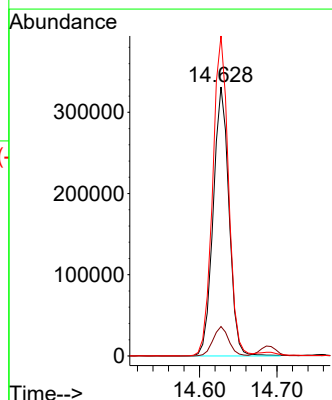
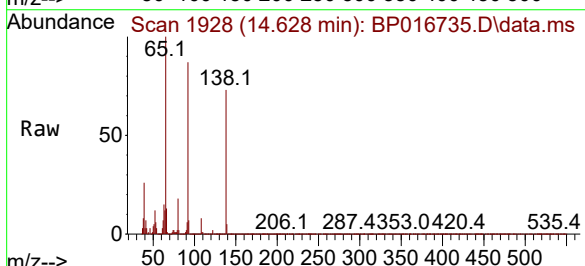
Tgt Ion:138 Resp: 468548

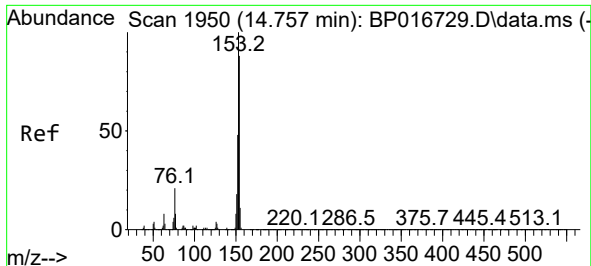
Ion Ratio Lower Upper

138 100

108 10.9 8.2 12.4

92 119.0 95.4 143.0

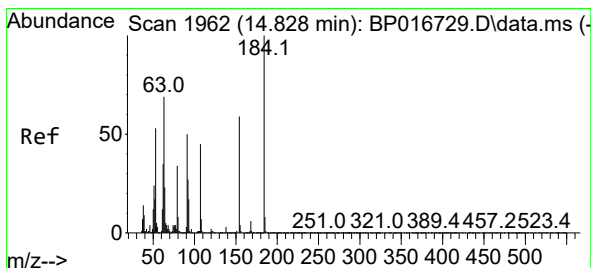
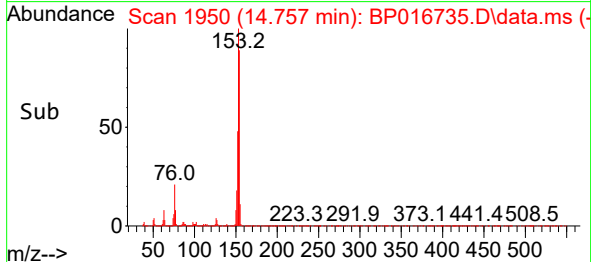
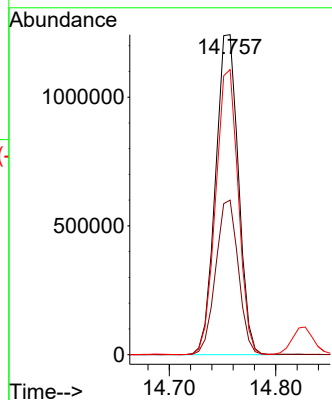
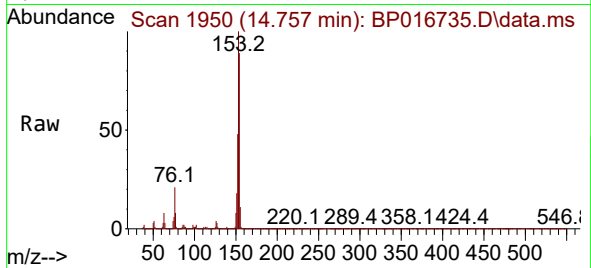




#52
Acenaphthene
Concen: 34.543 ng/ul
RT: 14.757 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

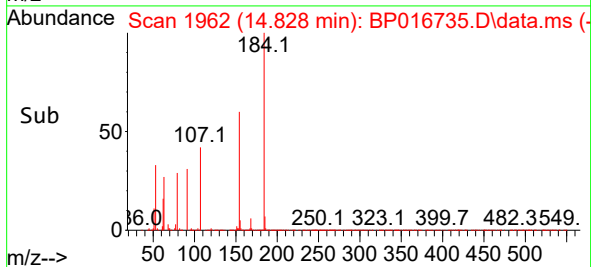
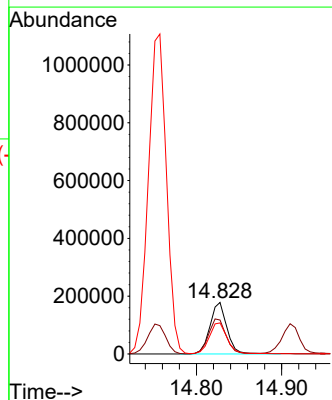
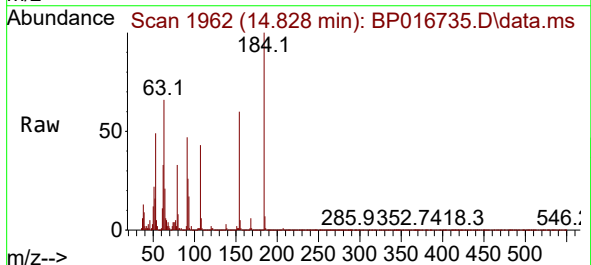
Instrument :
BNA_P
ClientSampleId :
SLCS829

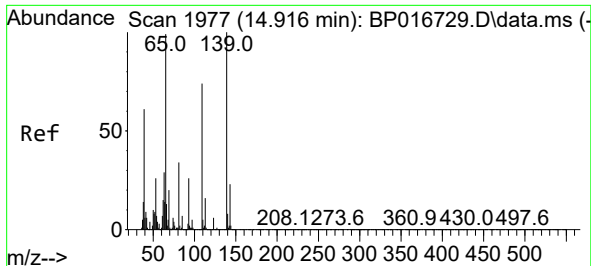
Tgt Ion:153 Resp: 1851855
Ion Ratio Lower Upper
153 100
152 48.3 38.5 57.7
154 89.1 70.6 105.8



#53
2,4-Dinitrophenol
Concen: 27.185 ng/ul
RT: 14.828 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:184 Resp: 245515
Ion Ratio Lower Upper
184 100
63 65.8 55.3 82.9
154 60.4 50.3 75.5

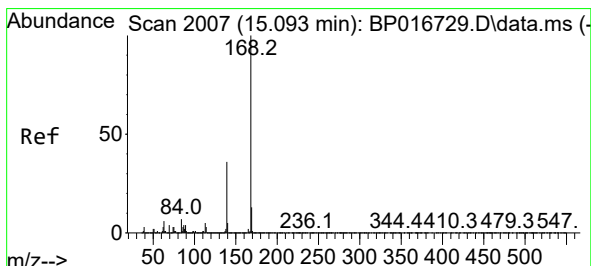
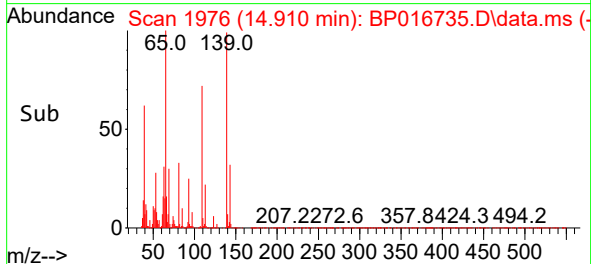
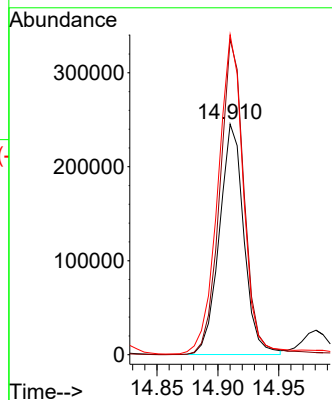
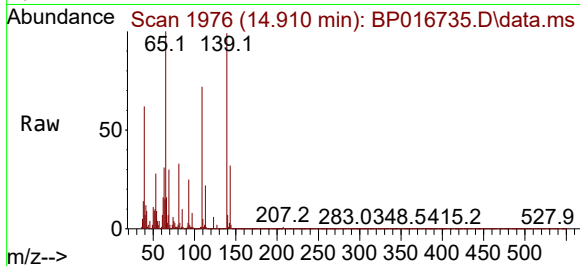




#55
4-Nitrophenol
Concen: 35.129 ng/ul
RT: 14.910 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

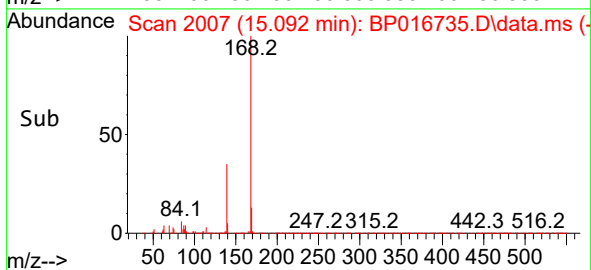
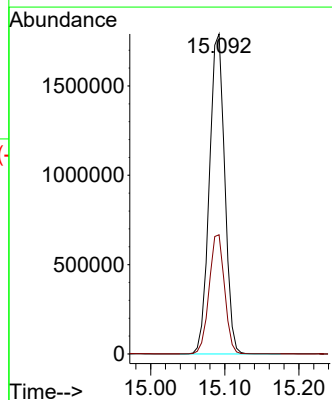
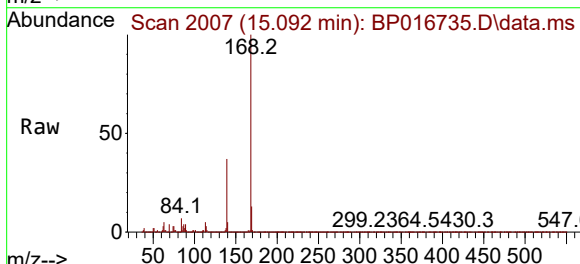
Instrument :
BNA_P
ClientSampleId :
SLCS829

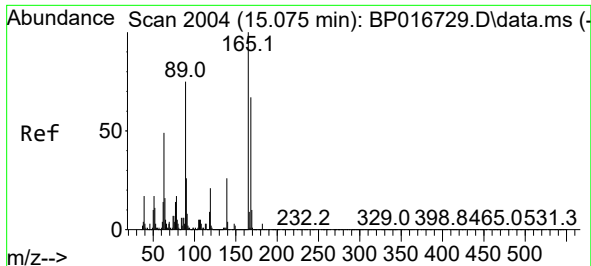
Tgt Ion:109 Resp: 343427
Ion Ratio Lower Upper
109 100
139 136.9 108.6 163.0
65 138.8 107.8 161.6



#56
Dibenzofuran
Concen: 35.034 ng/ul
RT: 15.092 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:168 Resp: 2577088
Ion Ratio Lower Upper
168 100
139 37.2 29.2 43.8





#57

2,4-Dinitrotoluene

Concen: 36.950 ng/ul

RT: 15.069 min Scan# 2003

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

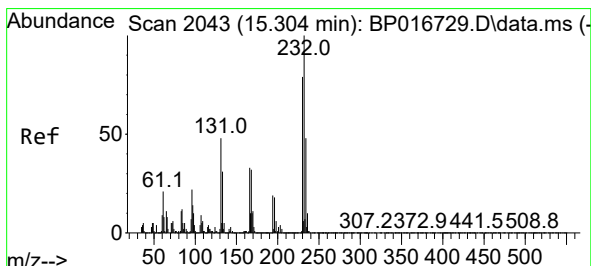
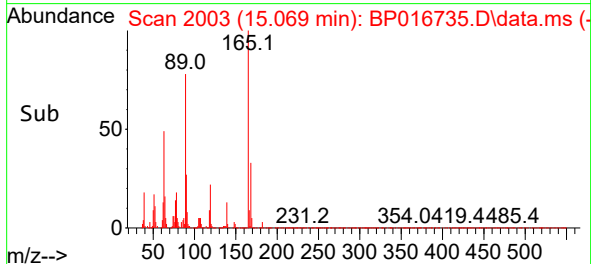
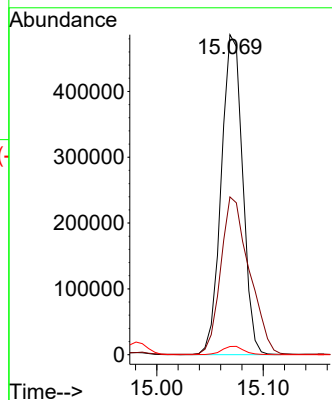
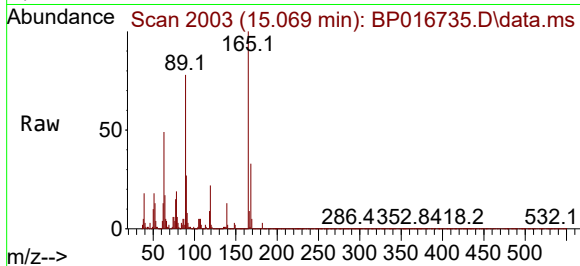
Tgt Ion:165 Resp: 675961

Ion Ratio Lower Upper

165 100

63 49.3 39.0 58.4

182 2.6 2.2 3.2



#58

2,3,4,6-Tetrachlorophenol

Concen: 35.320 ng/ul

RT: 15.304 min Scan# 2043

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Tgt Ion:232 Resp: 514293

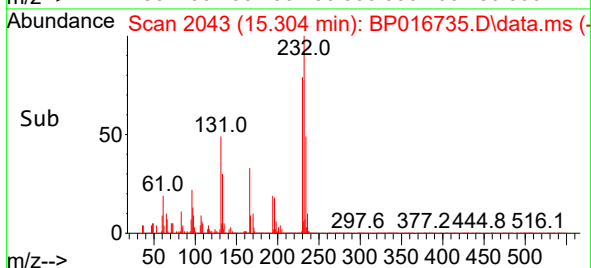
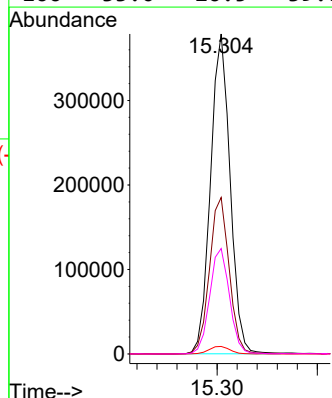
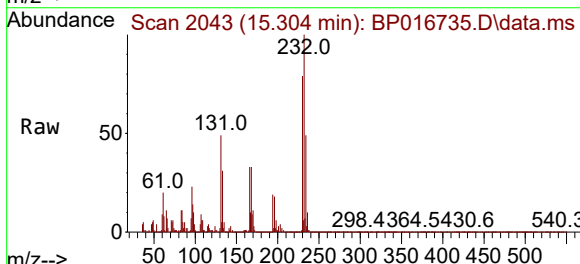
Ion Ratio Lower Upper

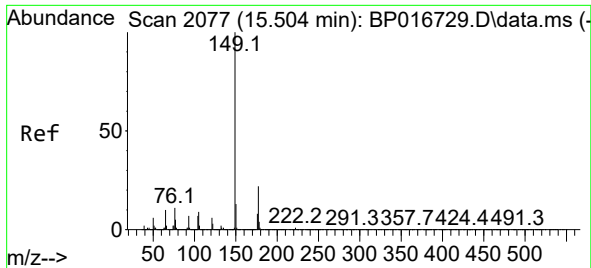
232 100

131 48.9 38.1 57.1

130 2.4 1.9 2.9

166 33.0 26.5 39.7

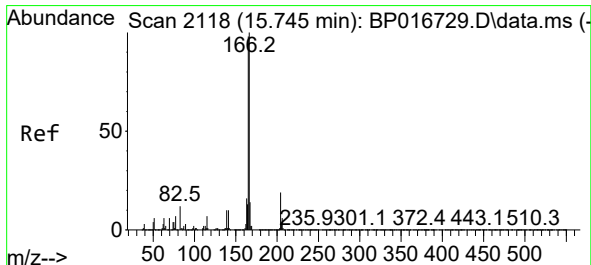
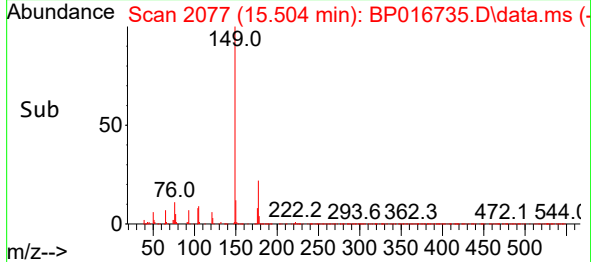
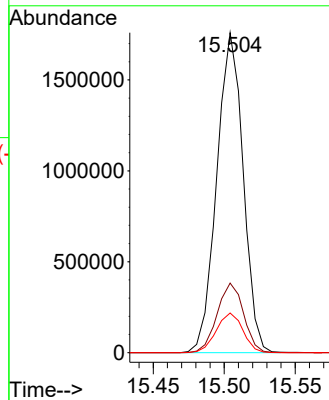
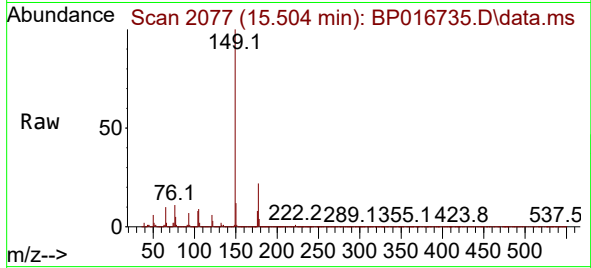




#59
Diethylphthalate
Concen: 35.239 ng/ul
RT: 15.504 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

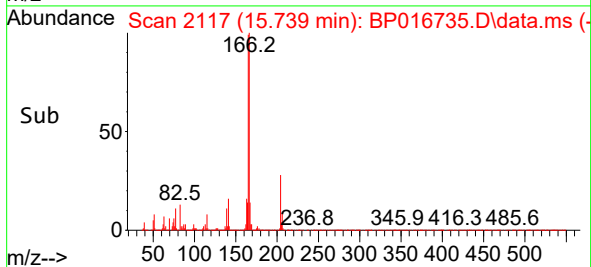
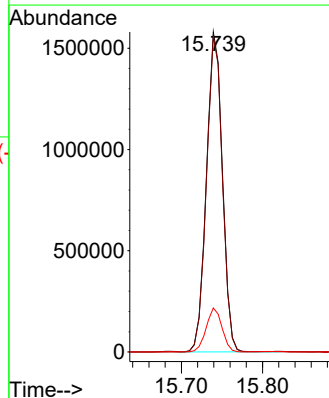
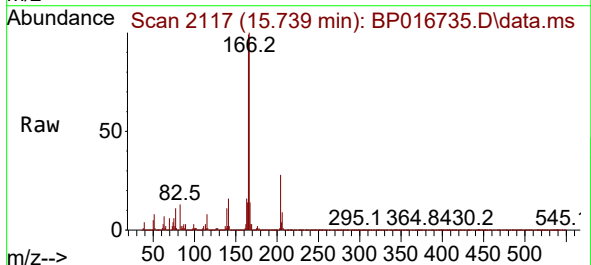
Instrument :
BNA_P
ClientSampleId :
SLCS829

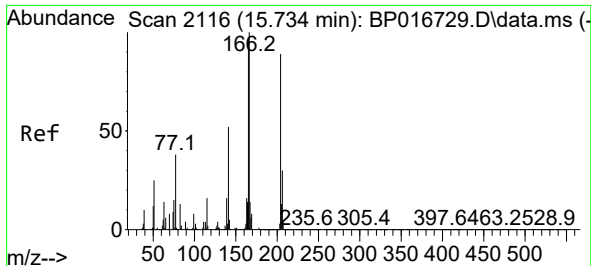
Tgt Ion:149 Resp: 2270675
Ion Ratio Lower Upper
149 100
177 21.8 17.3 25.9
150 12.4 10.2 15.2



#61
Fluorene
Concen: 34.981 ng/ul
RT: 15.739 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:166 Resp: 2152346
Ion Ratio Lower Upper
166 100
165 98.7 78.8 118.2
167 13.7 10.9 16.3

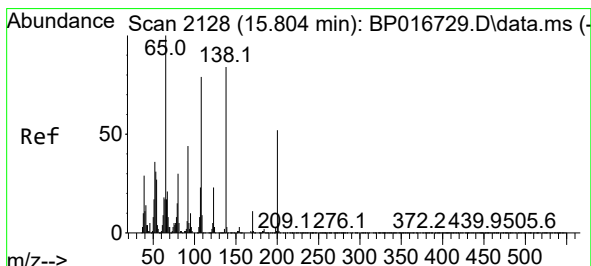
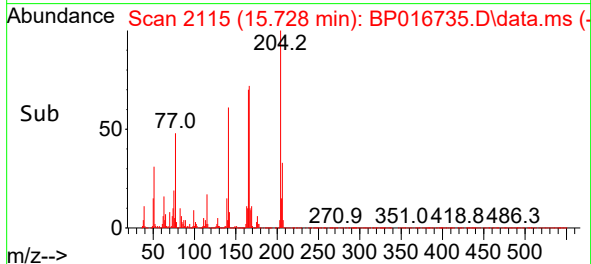
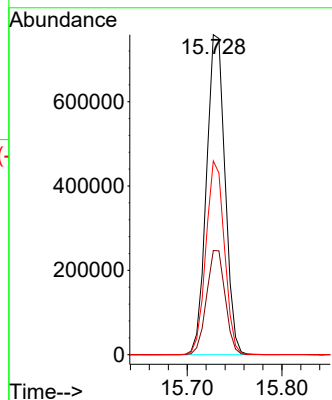
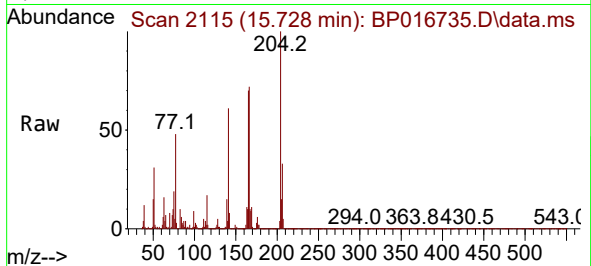




#62
4-Chlorophenyl-phenylether
Concen: 34.078 ng/ul
RT: 15.728 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

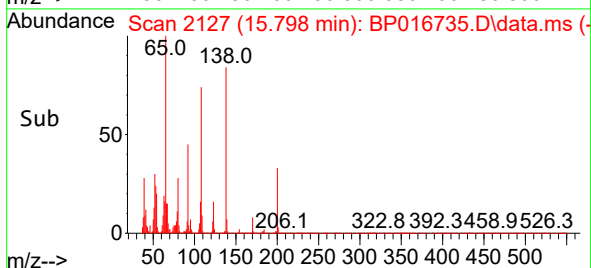
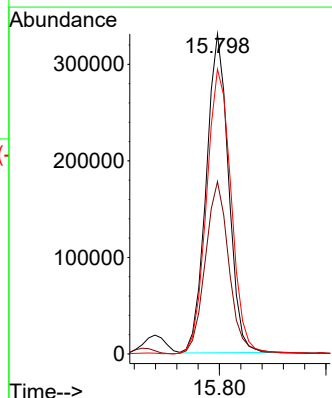
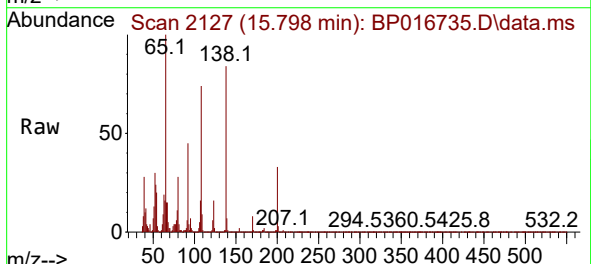
Instrument :
BNA_P
ClientSampleId :
SLCS829

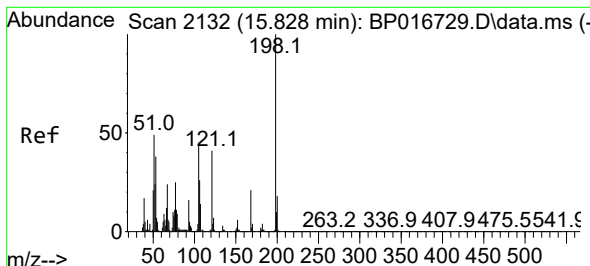
Tgt Ion:204 Resp: 1029447
Ion Ratio Lower Upper
204 100
206 32.5 26.7 40.1
141 60.5 46.8 70.2



#63
4-Nitroaniline
Concen: 39.089 ng/ul
RT: 15.798 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:138 Resp: 481378
Ion Ratio Lower Upper
138 100
92 53.9 41.6 62.4
108 89.0 74.9 112.3

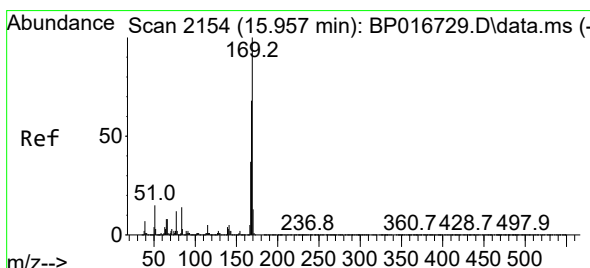
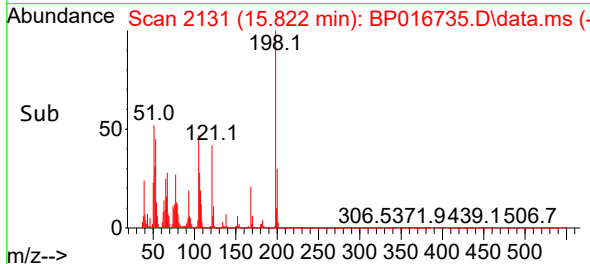
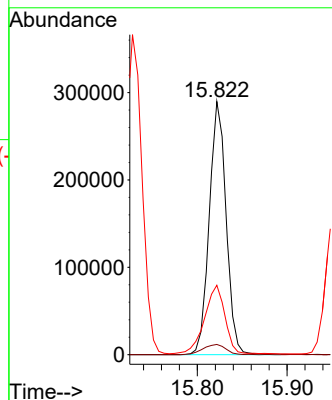
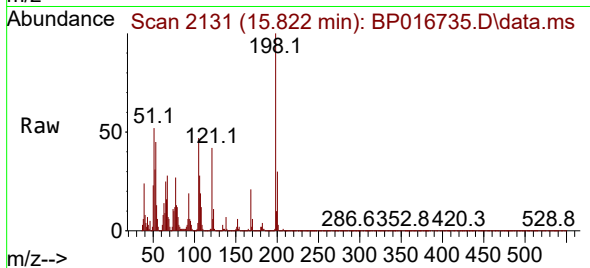




#66
4,6-Dinitro-2-methylphenol
Concen: 31.900 ng/ul
RT: 15.822 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

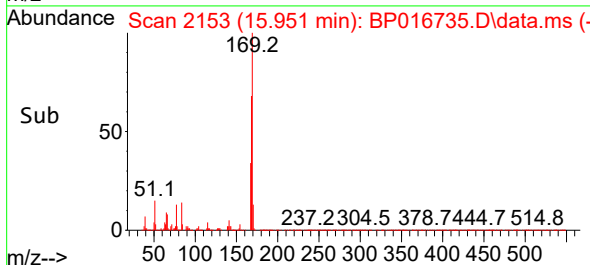
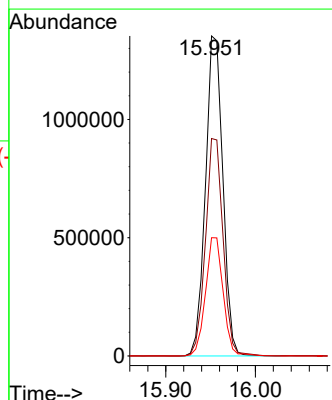
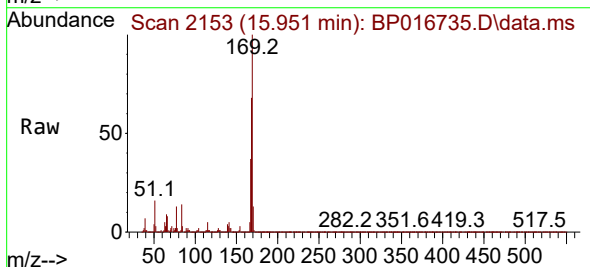
Instrument :
BNA_P
ClientSampleId :
SLCS829

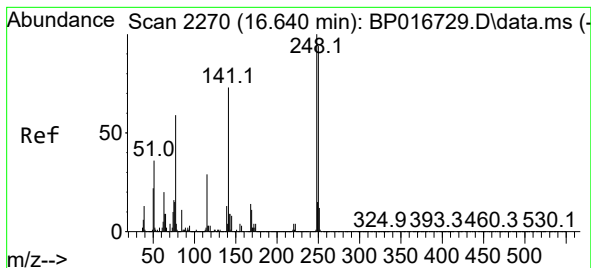
Tgt Ion:198 Resp: 378493
Ion Ratio Lower Upper
198 100
182 4.0 3.2 4.8
77 27.5 20.7 31.1



#67
N-Nitrosodiphenylamine
Concen: 35.634 ng/ul
RT: 15.951 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:169 Resp: 1821303
Ion Ratio Lower Upper
169 100
168 68.0 54.2 81.2
167 36.9 29.4 44.2

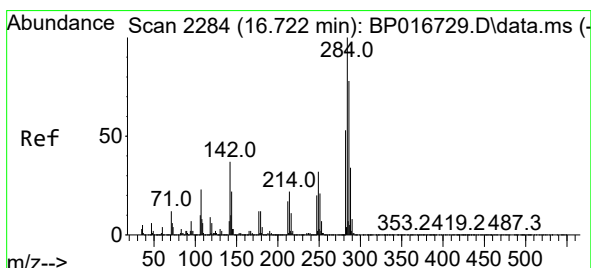
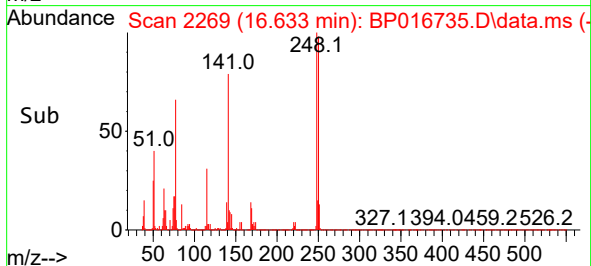
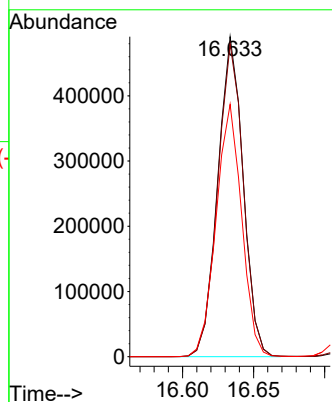
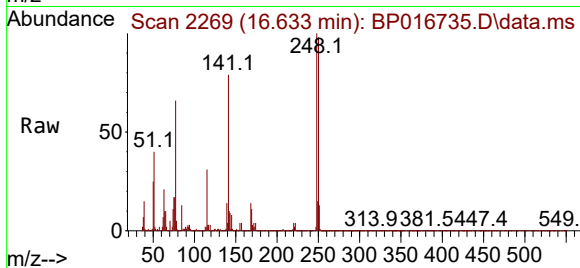




#68
4-Bromophenyl-phenylether
Concen: 34.468 ng/ul
RT: 16.633 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

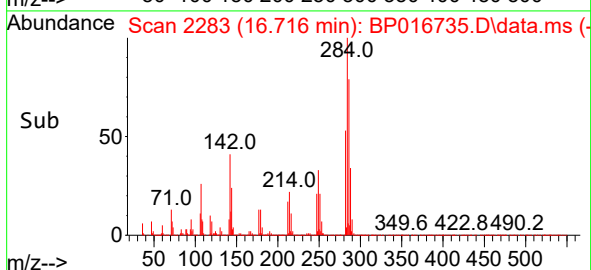
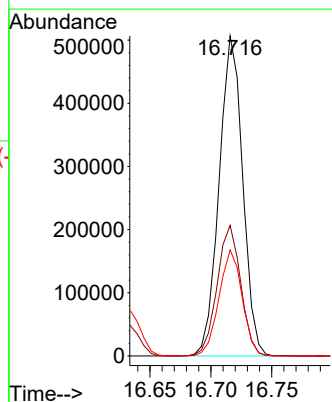
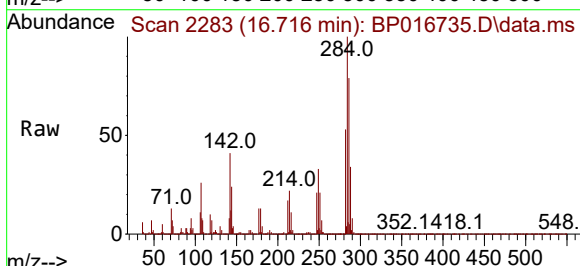
Instrument :
BNA_P
ClientSampleId :
SLCS829

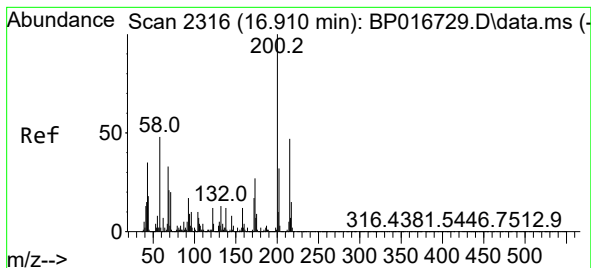
Tgt Ion:248 Resp: 610682
Ion Ratio Lower Upper
248 100
250 97.8 75.4 113.2
141 78.9 58.7 88.1



#69
Hexachlorobenzene
Concen: 34.370 ng/ul
RT: 16.716 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:284 Resp: 681812
Ion Ratio Lower Upper
284 100
142 40.8 29.8 44.8
249 33.2 25.9 38.9





#70

Atrazine

Concen: 32.307 ng/ul

RT: 16.910 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

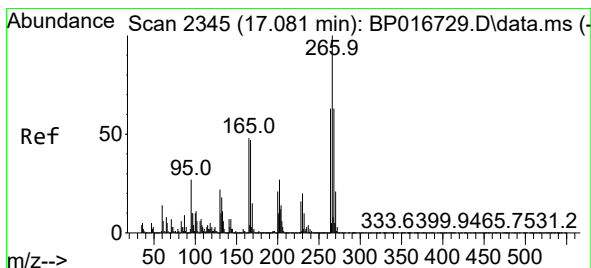
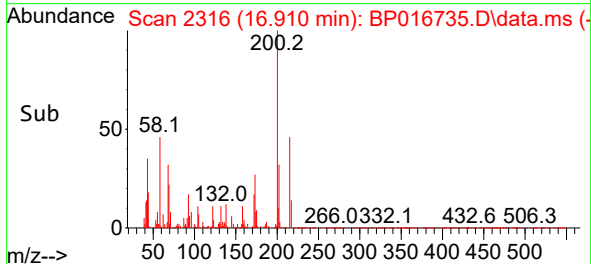
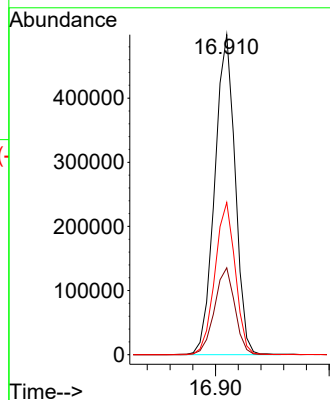
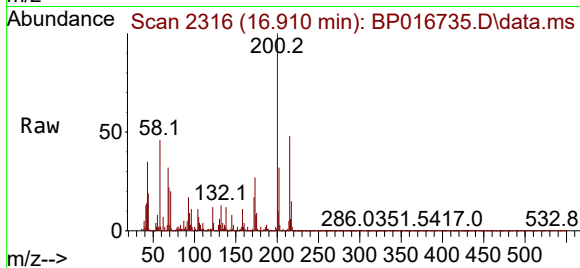
Tgt Ion:200 Resp: 622535

Ion Ratio Lower Upper

200 100

173 27.2 21.4 32.2

215 47.6 37.3 55.9



#71

Pentachlorophenol

Concen: 29.475 ng/ul

RT: 17.080 min Scan# 2345

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

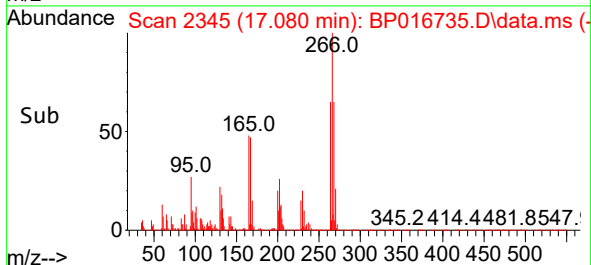
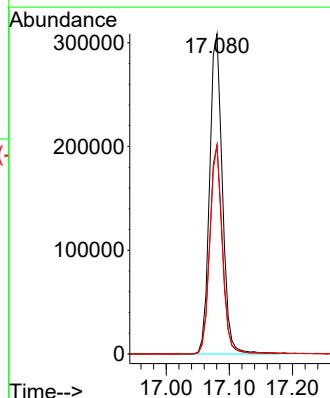
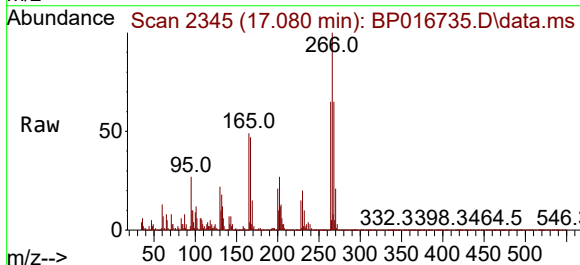
Tgt Ion:266 Resp: 434045

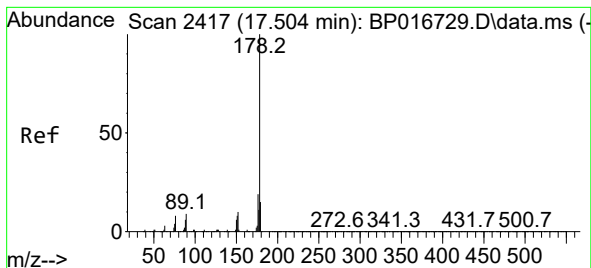
Ion Ratio Lower Upper

266 100

264 65.3 50.7 76.1

268 65.2 50.8 76.2





#72

Phenanthrene

Concen: 35.819 ng/ul

RT: 17.498 min Scan# 2416

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

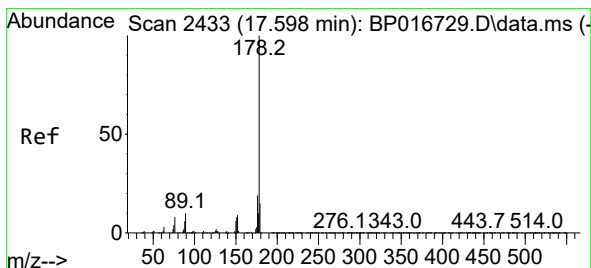
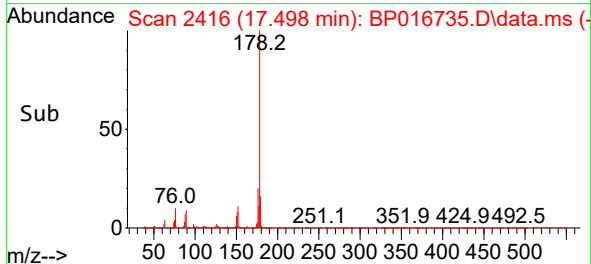
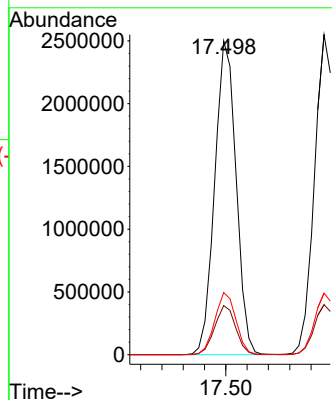
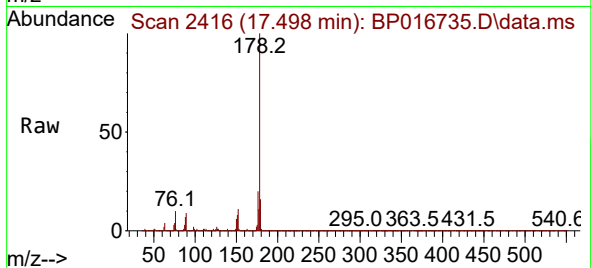
Tgt Ion:178 Resp: 3484702

Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 19.8 15.6 23.4



#74

Anthracene

Concen: 35.715 ng/ul

RT: 17.592 min Scan# 2432

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

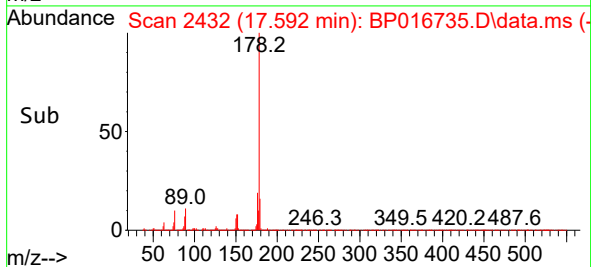
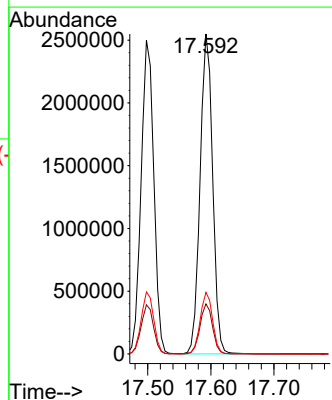
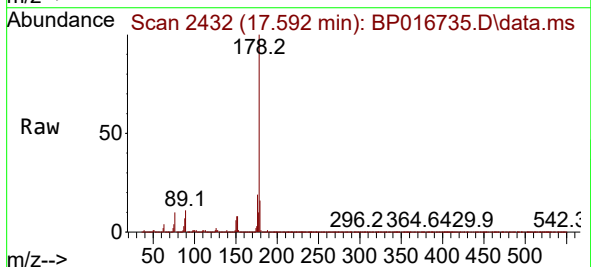
Tgt Ion:178 Resp: 3513343

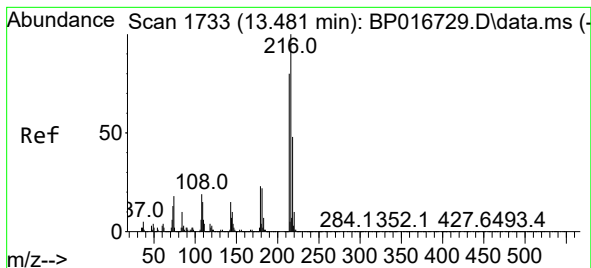
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 19.3 15.3 22.9

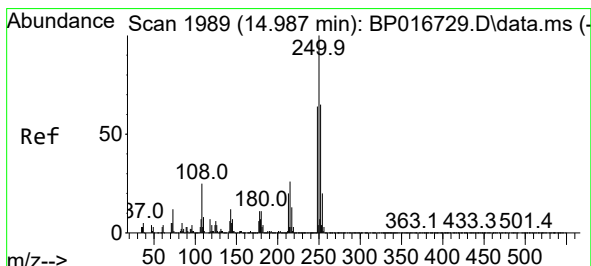
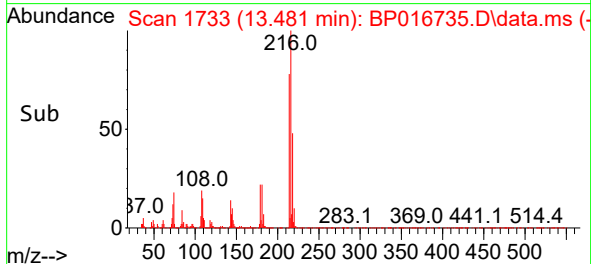
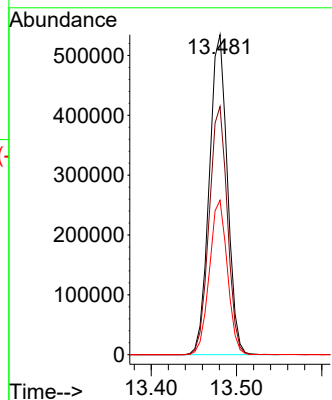
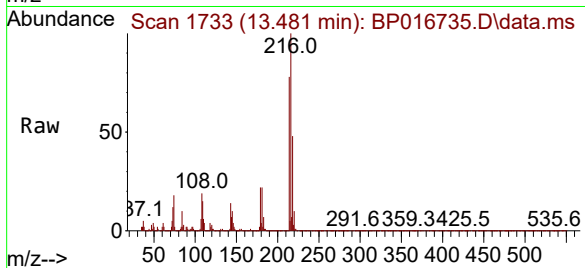




#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.851 ng/uL
RT: 13.481 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

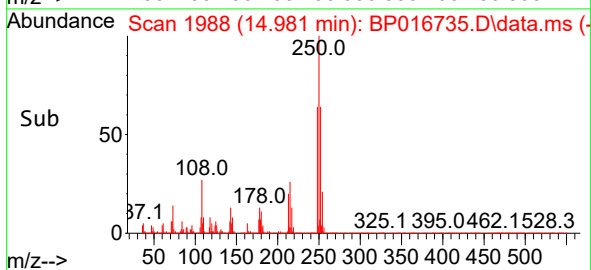
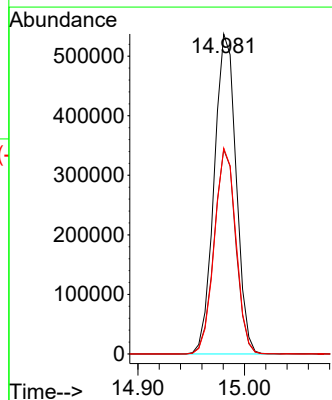
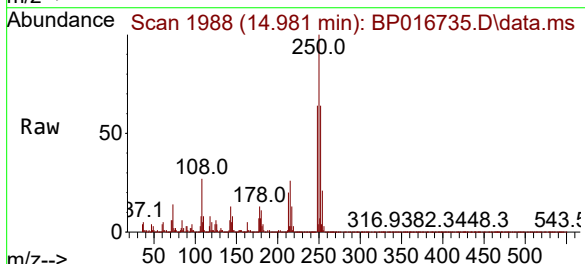
Instrument :
BNA_P
ClientSampleId :
SLCS829

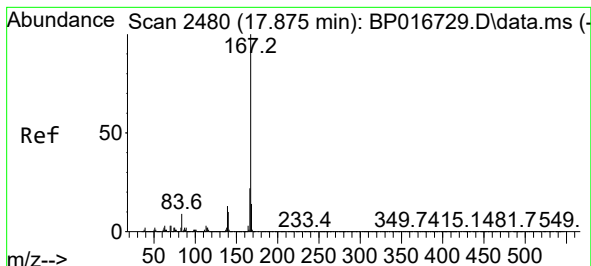
Tgt Ion:216 Resp: 788128
Ion Ratio Lower Upper
216 100
214 77.6 64.0 96.0
218 48.2 38.2 57.2



#76
Pentachlorobenzene
Concen: 34.718 ng/uL
RT: 14.981 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:250 Resp: 767707
Ion Ratio Lower Upper
250 100
248 63.9 50.9 76.3
252 64.4 52.2 78.4





#77

Carbazole

Concen: 37.729 ng/ul

RT: 17.875 min Scan# 2480

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

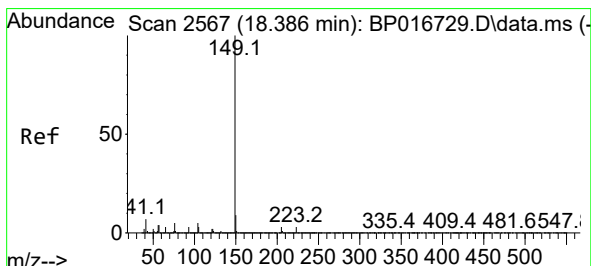
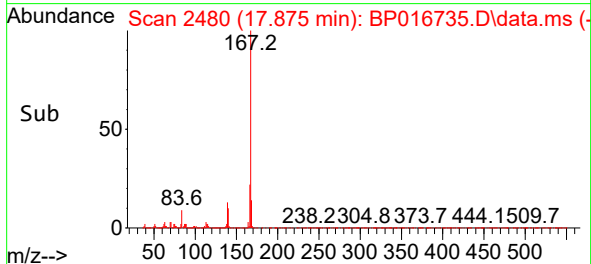
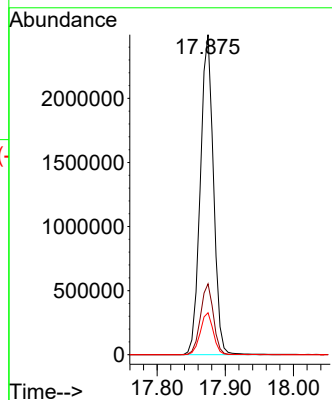
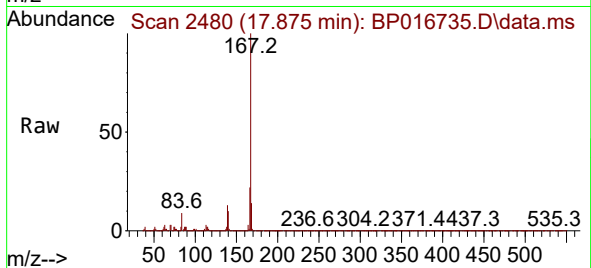
Tgt Ion:167 Resp: 3342638

Ion Ratio Lower Upper

167 100

166 22.1 17.4 26.2

139 13.1 10.4 15.6



#78

Di-n-butylphthalate

Concen: 37.033 ng/ul

RT: 18.380 min Scan# 2566

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

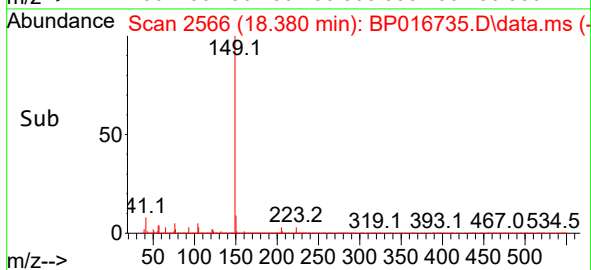
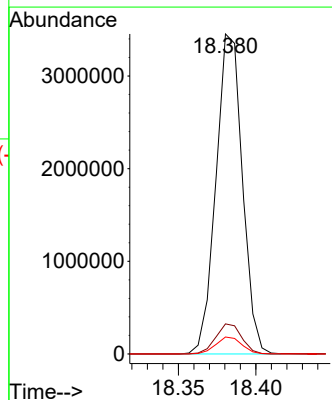
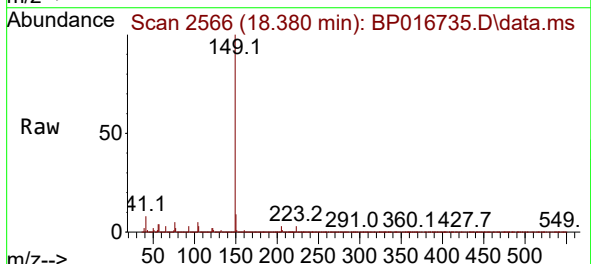
Tgt Ion:149 Resp: 4093348

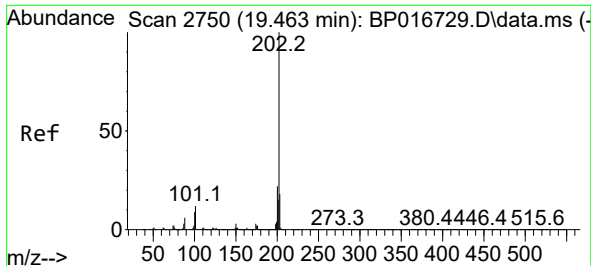
Ion Ratio Lower Upper

149 100

150 9.4 7.5 11.3

104 5.3 4.1 6.1

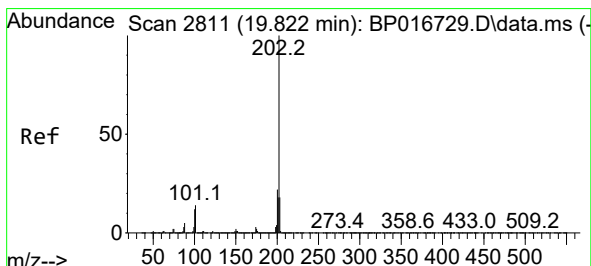
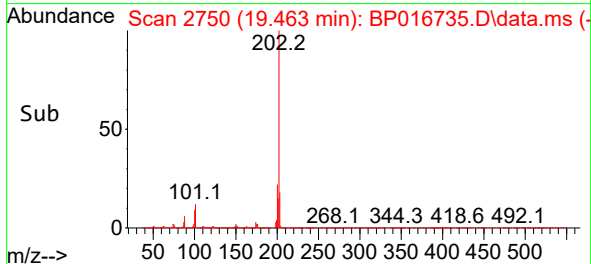
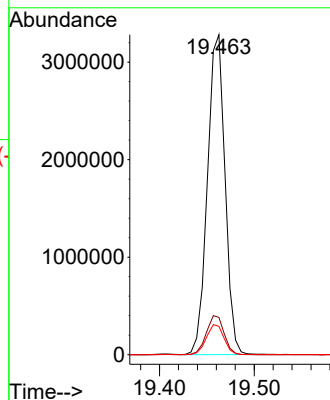
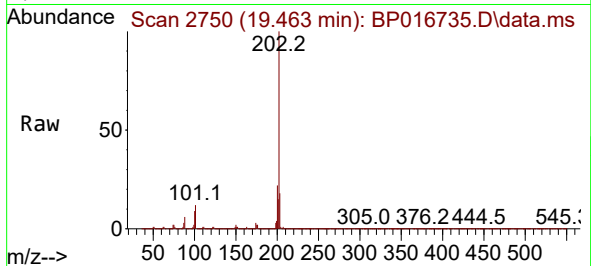




#80
Fluoranthene
Concen: 35.775 ng/ul
RT: 19.463 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

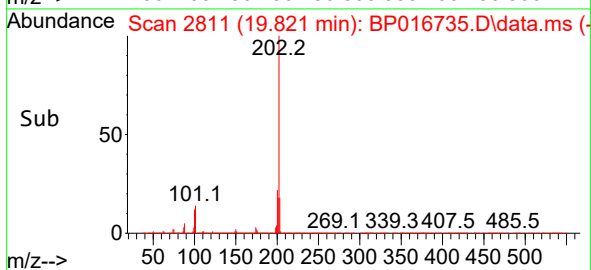
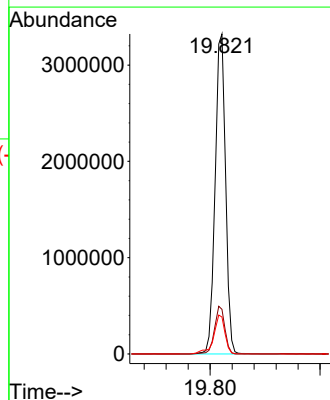
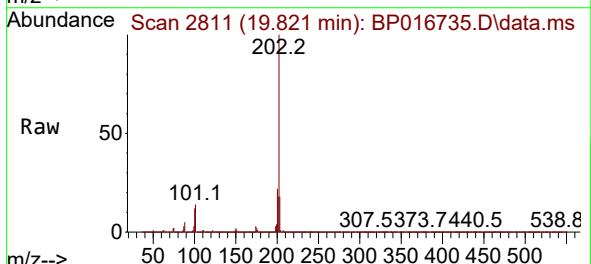
Instrument :
BNA_P
ClientSampleId :
SLCS829

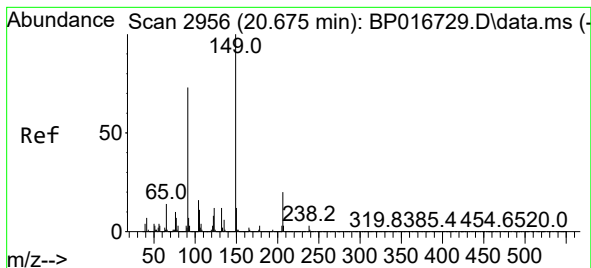
Tgt Ion:202 Resp: 4237429
Ion Ratio Lower Upper
202 100
101 11.7 9.7 14.5
100 8.9 7.4 11.2



#82
Pyrene
Concen: 35.871 ng/ul
RT: 19.821 min Scan# 2811
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:202 Resp: 4388855
Ion Ratio Lower Upper
202 100
101 14.0 11.4 17.2
100 11.5 9.4 14.2





#83

Butylbenzylphthalate

Concen: 37.191 ng/ul

RT: 20.674 min Scan# 2956

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

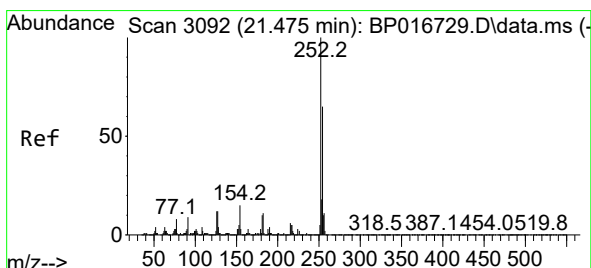
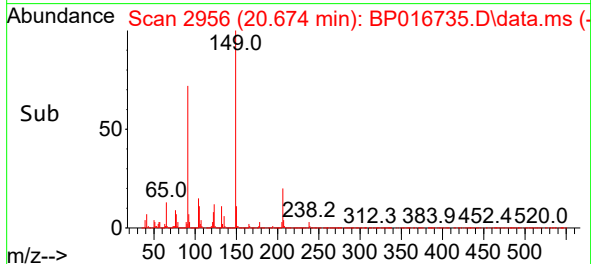
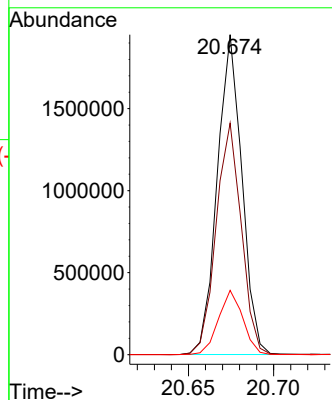
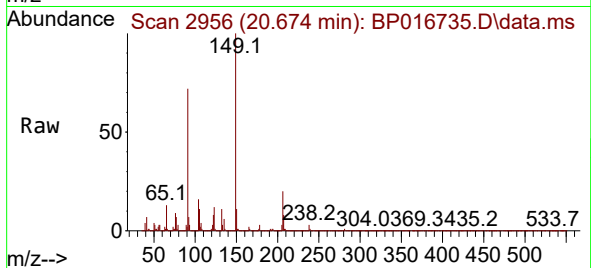
Tgt Ion:149 Resp: 1962397

Ion Ratio Lower Upper

149 100

91 72.3 58.5 87.7

206 20.1 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 38.575 ng/ul

RT: 21.474 min Scan# 3092

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

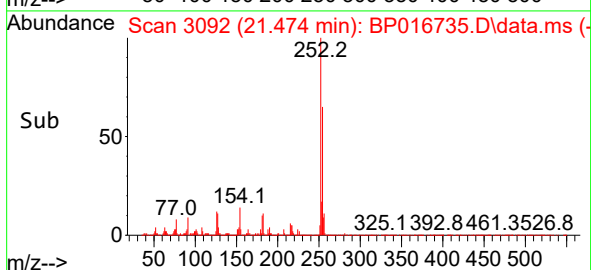
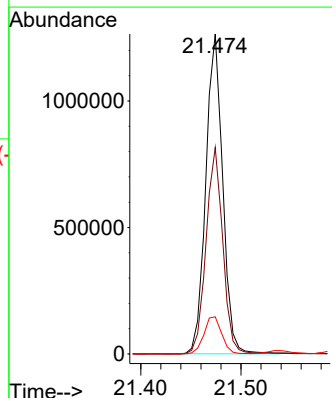
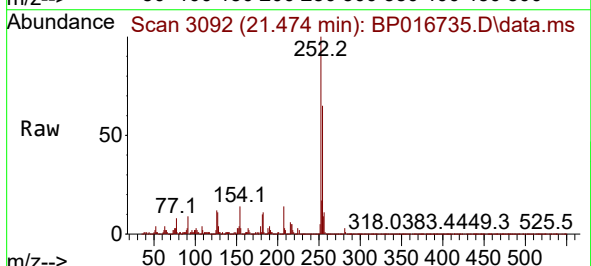
Tgt Ion:252 Resp: 1480278

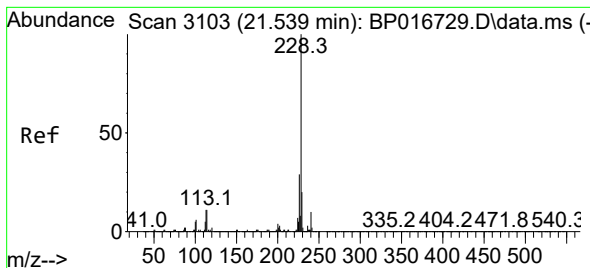
Ion Ratio Lower Upper

252 100

254 64.5 52.1 78.1

126 11.6 9.6 14.4





#85

Benzo(a)anthracene

Concen: 35.895 ng/ul

RT: 21.539 min Scan# 3103

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

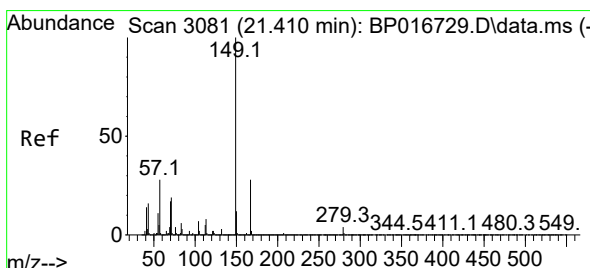
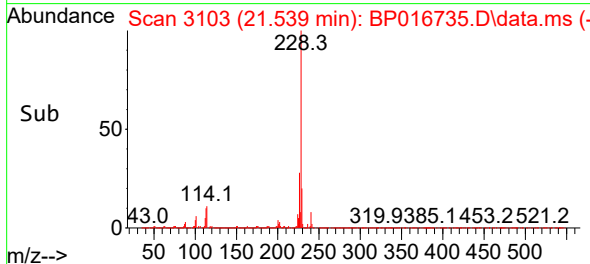
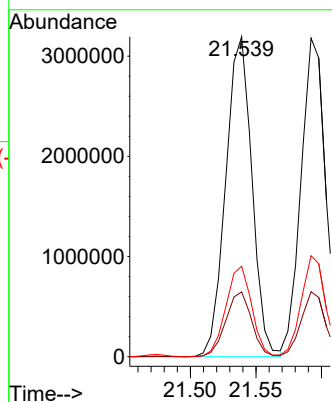
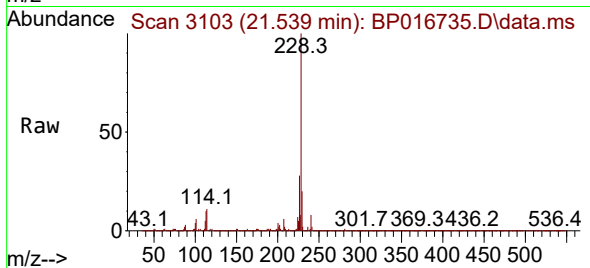
Tgt Ion:228 Resp: 4438866

Ion Ratio Lower Upper

228 100

229 20.3 16.2 24.4

226 28.3 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 37.331 ng/ul

RT: 21.410 min Scan# 3081

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

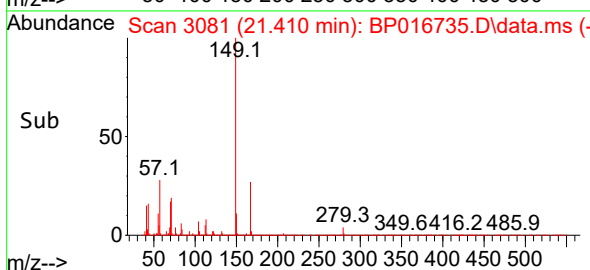
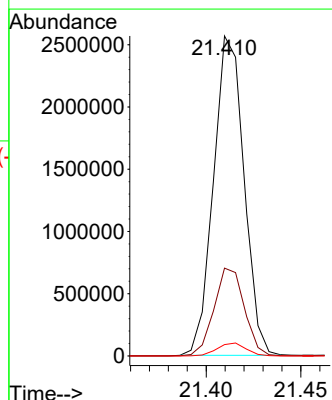
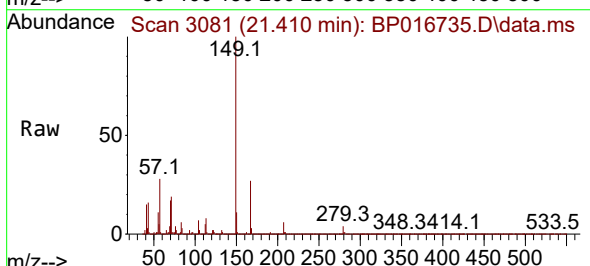
Tgt Ion:149 Resp: 2876189

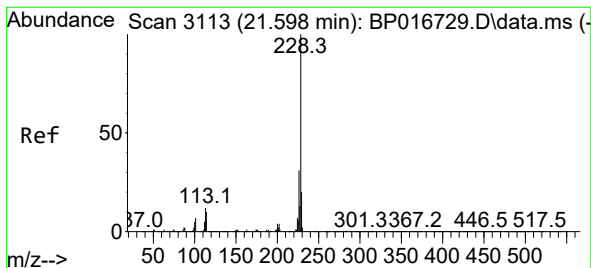
Ion Ratio Lower Upper

149 100

167 27.4 22.1 33.1

279 3.6 3.0 4.4





#87

Chrysene

Concen: 36.827 ng/ul

RT: 21.592 min Scan# 3113

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

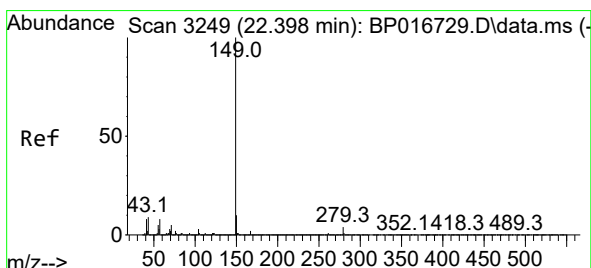
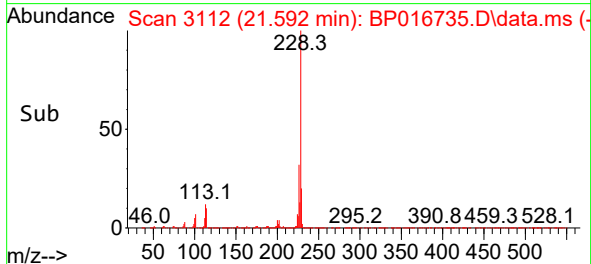
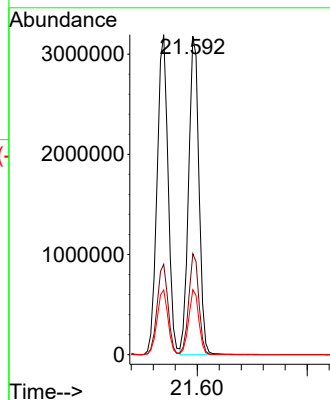
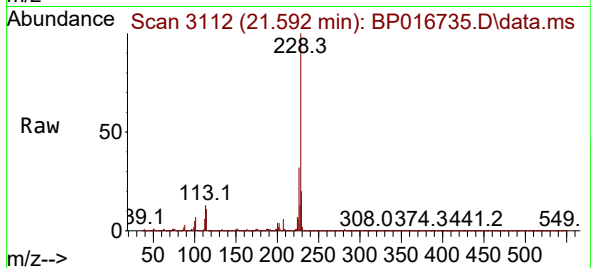
Tgt Ion:228 Resp: 4136838

Ion Ratio Lower Upper

228 100

226 31.7 25.0 37.4

229 20.4 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 35.124 ng/ul

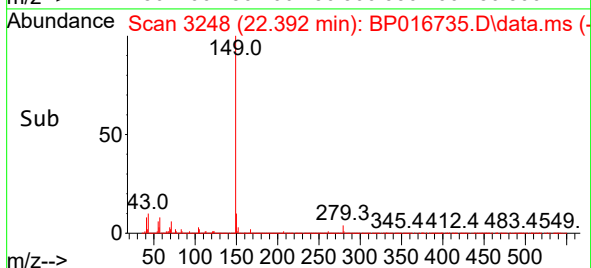
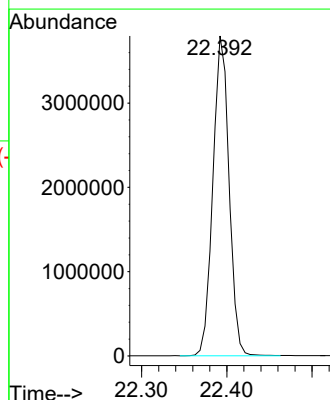
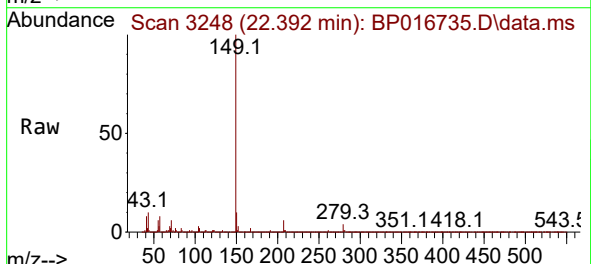
RT: 22.392 min Scan# 3248

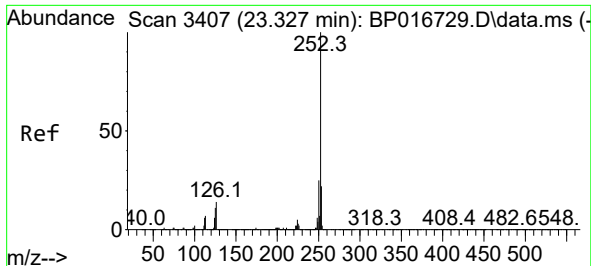
Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Tgt Ion:149 Resp: 4992255

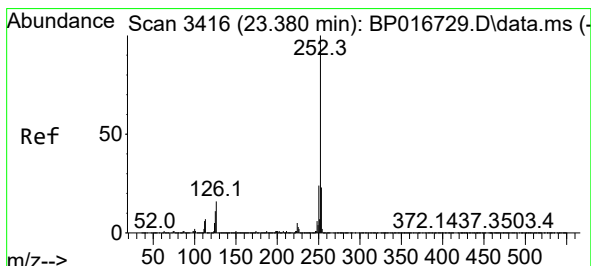
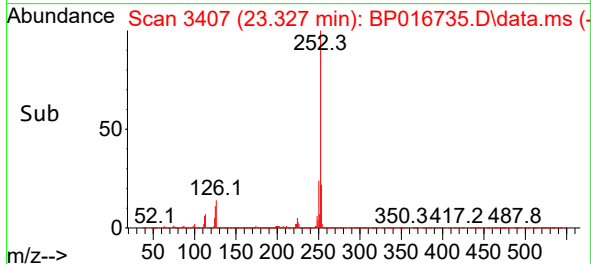
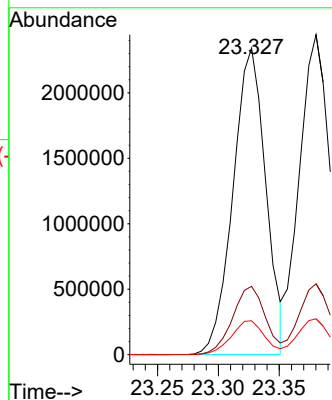
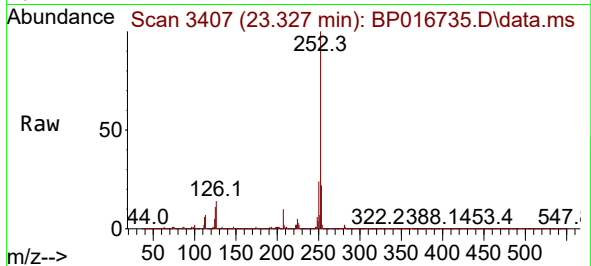




#90
Benzo(b)fluoranthene
Concen: 36.308 ng/ul
RT: 23.327 min Scan# 3407
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

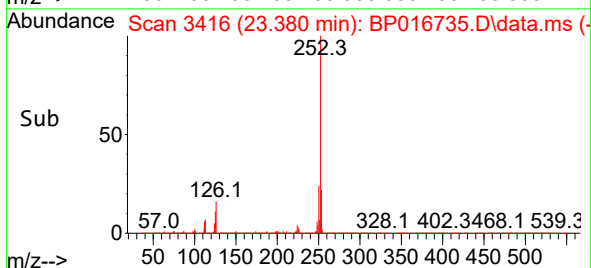
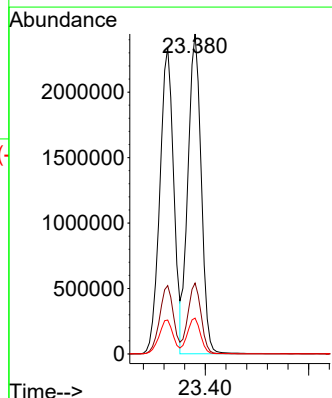
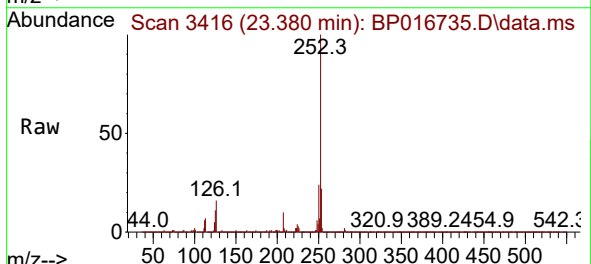
Instrument :
BNA_P
ClientSampleId :
SLCS829

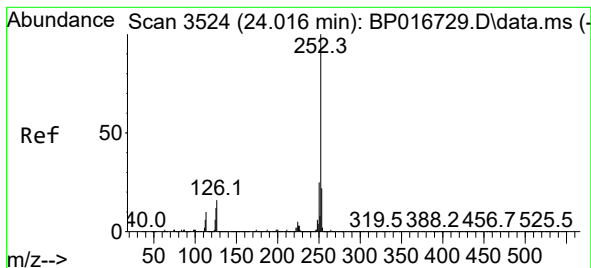
Tgt Ion:252 Resp: 4375845
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 11.1 9.0 13.4



#91
Benzo(k)fluoranthene
Concen: 36.503 ng/ul
RT: 23.380 min Scan# 3416
Delta R.T. -0.000 min
Lab File: BP016735.D
Acq: 24 Aug 2023 19:39

Tgt Ion:252 Resp: 4350940
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 11.2 8.9 13.3





#93

Benzo(a)pyrene

Concen: 34.931 ng/ul

RT: 24.015 min Scan# 3

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

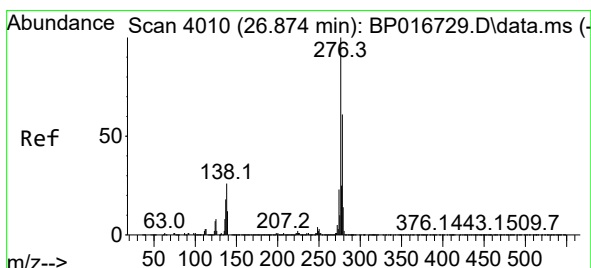
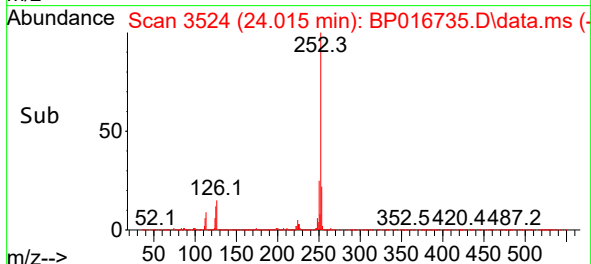
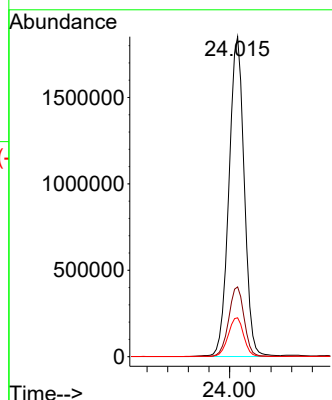
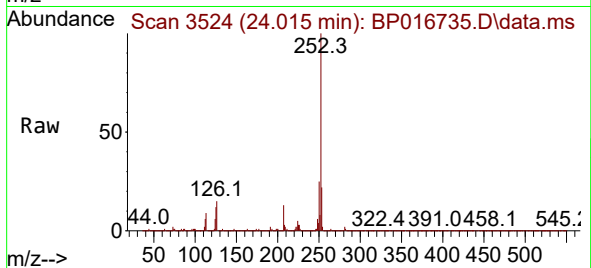
Tgt Ion:252 Resp: 3808021

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.8

125 12.2 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.044 ng/ul

RT: 26.868 min Scan# 4009

Delta R.T. -0.006 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

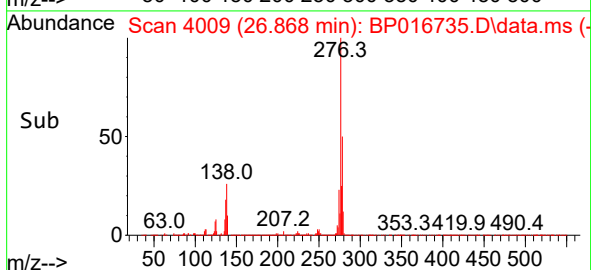
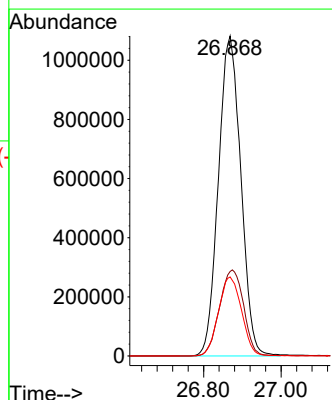
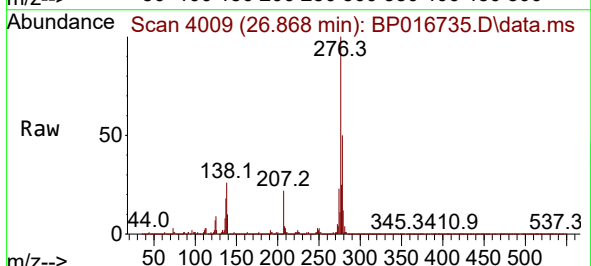
Tgt Ion:276 Resp: 4349392

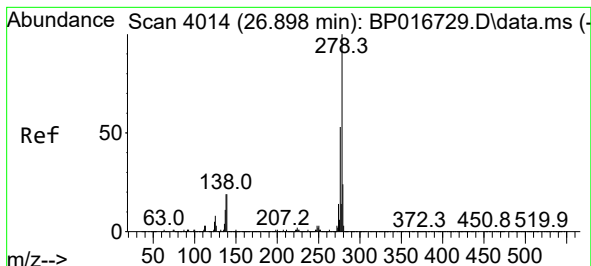
Ion Ratio Lower Upper

276 100

138 26.4 20.9 31.3

277 24.7 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 39.209 ng/ul

RT: 26.898 min Scan# 4014

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Instrument :

BNA_P

ClientSampleId :

SLCS829

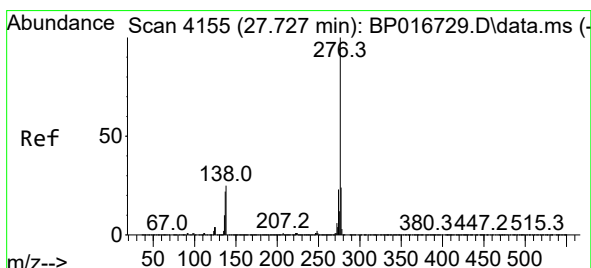
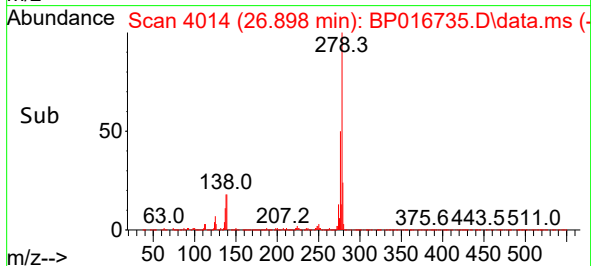
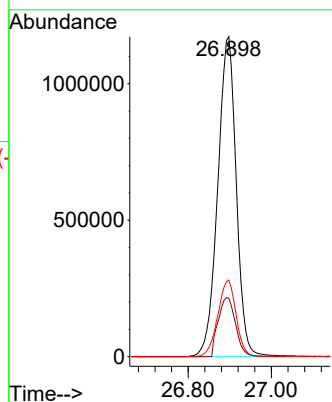
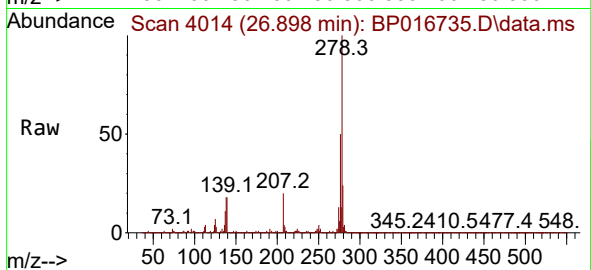
Tgt Ion:278 Resp: 3627812

Ion Ratio Lower Upper

278 100

139 18.3 15.0 22.6

279 23.9 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 39.890 ng/ul

RT: 27.727 min Scan# 4155

Delta R.T. -0.000 min

Lab File: BP016735.D

Acq: 24 Aug 2023 19:39

Tgt Ion:276 Resp: 3368890

Ion Ratio Lower Upper

276 100

138 25.0 20.2 30.4

277 23.4 19.3 28.9

