

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082423\
 Data File : BP016729.D
 Acq On : 24 Aug 2023 15:39
 Operator : MA/JU
 Sample : SSTD02033
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020633

Quant Time: Aug 25 00:54:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 00:53:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	549450	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	2488855	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.693	164	1630814	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188	3745333	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	3480112	20.000	ng/ul	0.00
88) Perylene-d12	24.133	264	3321888	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	106102	7.981	ng/uL	0.00
4) Pyridine-d5	3.823	84	817437	20.121	ng/ul	0.00
7) Phenol-d5	7.181	99	1022523	20.929	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	666467	21.403	ng/ul	0.00
11) 2-Chlorophenol-d4	7.558	132	793046	21.589	ng/ul	0.00
15) 4-Methylphenol-d8	8.746	113	856232	21.468	ng/ul	0.00
21) Nitrobenzene-d5	9.240	128	407630	21.662	ng/ul	0.00
24) 2-Nitrophenol-d4	9.952	143	440702	22.218	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	816702	22.085	ng/ul	0.00
31) 4-Chloroaniline-d4	11.028	131	1188453	20.957	ng/ul	0.00
46) Dimethylphthalate-d6	14.104	166	2670986	21.718	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	2961099	21.298	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	544383	21.415	ng/ul	0.00
60) Fluorene-d10	15.687	176	2218909	21.425	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	452427	20.284	ng/ul	0.00
73) Anthracene-d10	17.563	188	3535459	21.296	ng/ul	0.00
81) Pyrene-d10	19.792	212	4137462	21.647	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264	3578549	21.506	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.423	88	112354	7.761	ng/uL	100
5) Pyridine	3.840	79	848538	20.276	ng/ul	100
6) Benzaldehyde	7.193	77	685605	25.660	ng/ul	100
8) Phenol	7.211	94	1076506	21.054	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.469	93	877942	21.272	ng/ul	100
12) 2-Chlorophenol	7.593	128	804643	21.430	ng/ul	100
13) 2-Methylphenol	8.475	108	816322	21.284	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.552	45	803909	13.352	ng/ul	100
16) Acetophenone	8.887	105	1342151	21.702	ng/ul	100
17) N-Nitroso-di-n-propyla...	8.863	70	722613	22.172	ng/ul	100
18) 4-Methylphenol	8.811	108	902319	21.604	ng/ul	100
19) Hexachloroethane	9.111	117	330040	21.125	ng/ul	100
22) Nitrobenzene	9.281	77	1033961	21.417	ng/ul	100
23) Isophorone	9.799	82	2072728	22.106	ng/ul	100
25) 2-Nitrophenol	9.987	139	480867	21.924	ng/ul	100
26) 2,4-Dimethylphenol	10.022	107	957330	21.717	ng/ul	100
27) Bis(2-Chloroethoxy)met...	10.281	93	1233302	21.320	ng/ul	100
29) 2,4-Dichlorophenol	10.505	162	815582	21.956	ng/ul	100
30) Naphthalene	10.922	128	2714469	21.054	ng/ul	100
32) 4-Chloroaniline	11.052	127	1169821	20.991	ng/ul	100
33) Hexachlorobutadiene	11.152	225	471384	20.601	ng/ul	100
34) Caprolactam	11.875	113	219868	15.915	ng/ul	100
35) 4-Chloro-3-methylphenol	12.146	107	956468	22.962	ng/ul	100
36) 2-Methylnaphthalene	12.522	142	1897095	21.318	ng/ul	100

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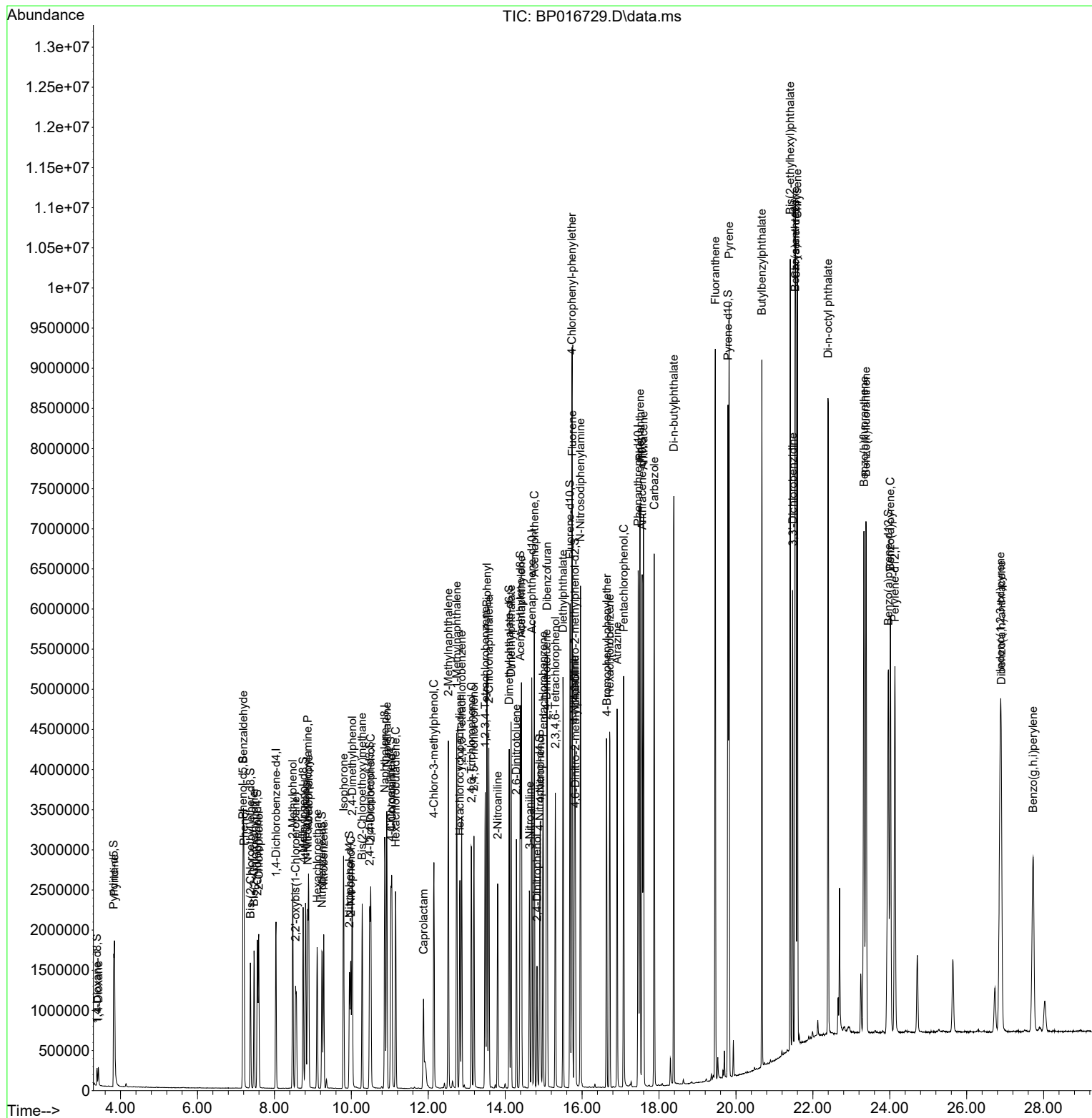
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37) 1-Methylnaphthalene	12.740	142	1922713	21.426	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.869	216	945706	20.346	ng/ul	100
40) Hexachlorocyclopentadiene	12.822	237	661525	19.353	ng/ul	100
41) 2,4,6-Trichlorophenol	13.122	196	678314	21.854	ng/ul	100
42) 2,4,5-Trichlorophenol	13.187	196	743266	22.129	ng/ul	100
43) 1,1'-Biphenyl	13.528	154	2533582	20.895	ng/ul	100
44) 2-Chloronaphthalene	13.575	162	1980192	20.688	ng/ul	100
45) 2-Nitroaniline	13.804	65	659755	22.728	ng/ul	100
47) Dimethylphthalate	14.151	163	2706336	21.728	ng/ul	100
48) 2,6-Dinitrotoluene	14.293	165	557197	22.834	ng/ul	100
50) Acenaphthylene	14.422	152	3338423	20.979	ng/ul	100
51) 3-Nitroaniline	14.634	138	572876	22.542	ng/ul	100
52) Acenaphthene	14.757	153	2206740	20.962	ng/ul	100
53) 2,4-Dinitrophenol	14.828	184	278797	15.720	ng/ul	100
55) 4-Nitrophenol	14.916	109	417722	21.759	ng/ul	100
56) Dibenzofuran	15.093	168	3054074	21.143	ng/ul	100
57) 2,4-Dinitrotoluene	15.075	165	819021	22.799	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.304	232	630456	22.049	ng/ul	100
59) Diethylphthalate	15.504	149	2777901	21.954	ng/ul	100
61) Fluorene	15.745	166	2588762	21.426	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.734	204	1265958	21.341	ng/ul	100
63) 4-Nitroaniline	15.804	138	579116	23.947	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.828	198	486603	20.235	ng/ul	100
67) N-Nitrosodiphenylamine	15.957	169	2208830	21.323	ng/ul	100
68) 4-Bromophenyl-phenylether	16.640	248	753737	20.991	ng/ul	100
69) Hexachlorobenzene	16.722	284	828597	20.609	ng/ul	100
70) Atrazine	16.910	200	778553	19.935	ng/ul	100
71) Pentachlorophenol	17.081	266	762768	25.558	ng/ul	100
72) Phenanthrene	17.504	178	4162298	21.110	ng/ul	100
74) Anthracene	17.598	178	4196726	21.050	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.481	216	1013317	20.206	ng/ul	100
76) Pentachlorobenzene	14.987	250	921757	20.567	ng/ul	100
77) Carbazole	17.875	167	3908265	21.766	ng/ul	100
78) Di-n-butylphthalate	18.386	149	4987449	22.264	ng/ul	100
80) Fluoranthene	19.463	202	4971664	21.653	ng/ul	100
82) Pyrene	19.822	202	5084651	21.439	ng/ul	100
83) Butylbenzylphthalate	20.675	149	2318091	22.663	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.475	252	1539052	20.690	ng/ul	100
85) Benzo(a)anthracene	21.539	228	5112397	21.327	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.410	149	3381742	22.643	ng/ul	100
87) Chrysene	21.598	228	4624443	21.238	ng/ul	100
89) Di-n-octyl phthalate	22.398	149	5593123	22.356	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	4672377	22.026	ng/ul	100
91) Benzo(k)fluoranthene	23.380	252	4457536	21.248	ng/ul	100
93) Benzo(a)pyrene	24.016	252	4064949	21.186	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.874	276	4038903	20.600	ng/ul	100
95) Dibenzo(a,h)anthracene	26.898	278	3348712	20.563	ng/ul	100
96) Benzo(g,h,i)perylene	27.727	276	3023054	20.337	ng/ul	100

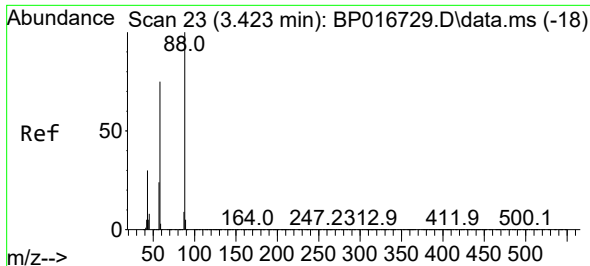
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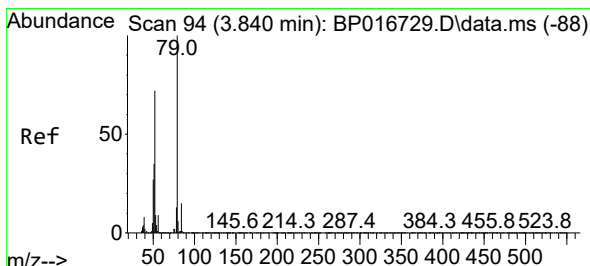
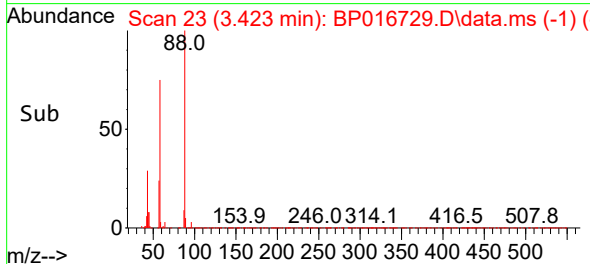
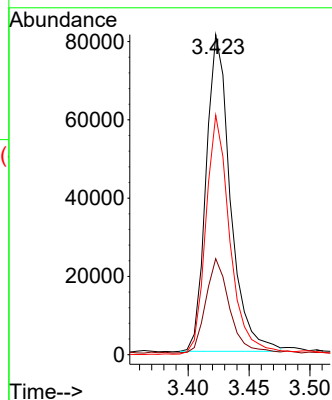
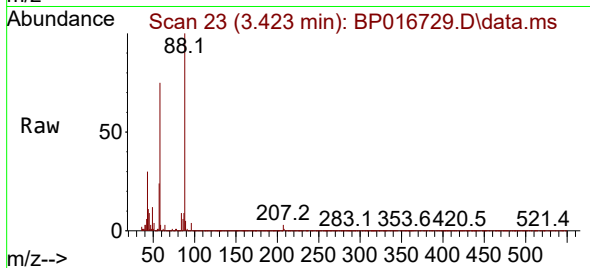




#2
1,4-Dioxane
Concen: 7.761 ng/uL
RT: 3.423 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

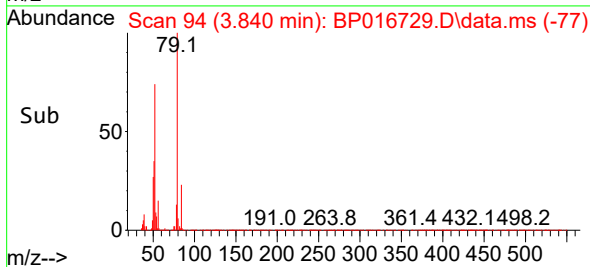
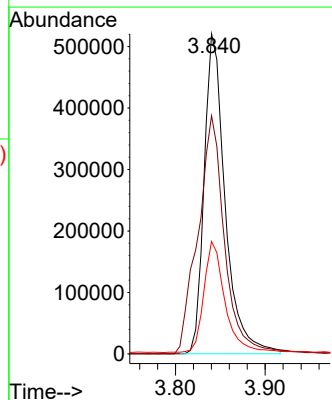
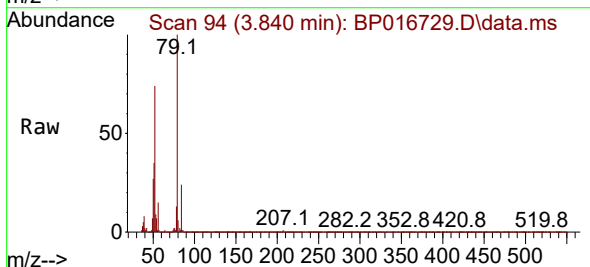
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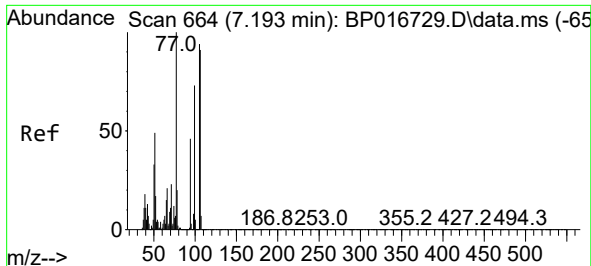
Tgt Ion: 88 Resp: 112354
Ion Ratio Lower Upper
88 100
43 30.0 24.0 36.0
58 74.8 59.8 89.8



#5
Pyridine
Concen: 20.276 ng/uL
RT: 3.840 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion: 79 Resp: 848538
Ion Ratio Lower Upper
79 100
52 74.5 59.6 89.4
51 35.2 28.2 42.2

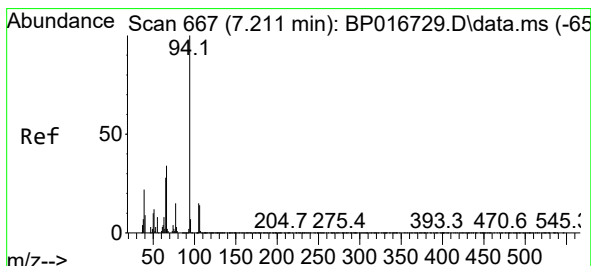
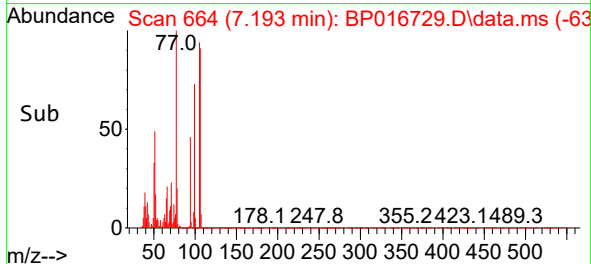
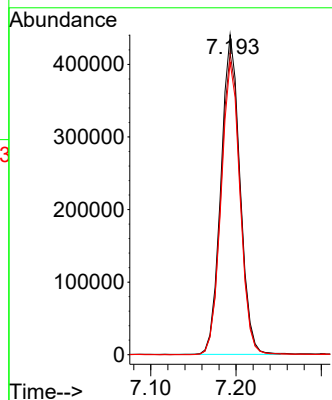
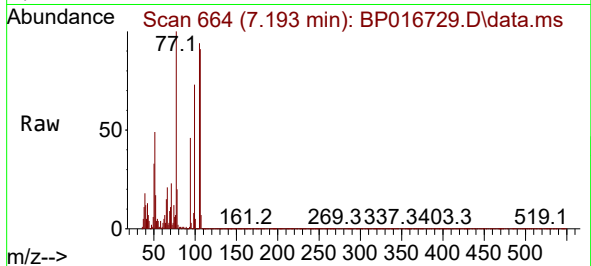




#6
Benzaldehyde
Concen: 25.660 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

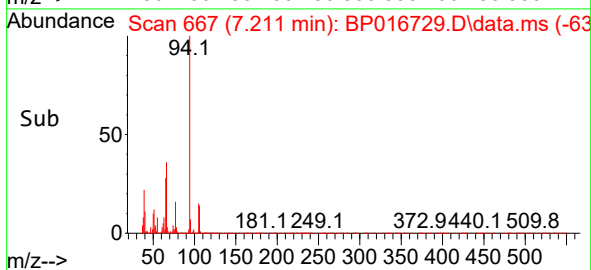
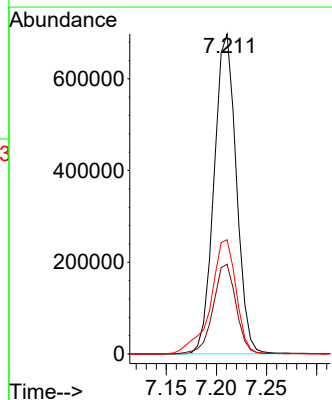
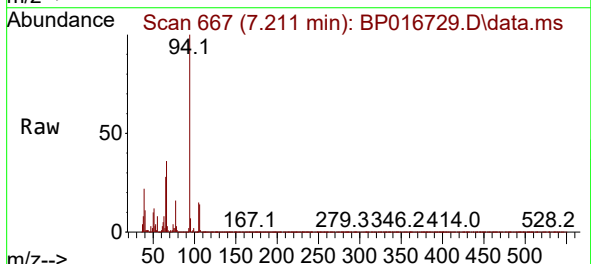
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ClientSampleId :
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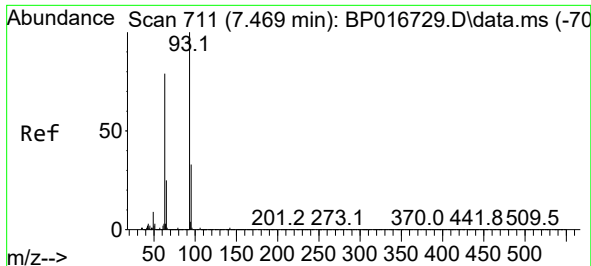
Tgt Ion: 77 Resp: 685605
Ion Ratio Lower Upper
77 100
105 94.3 75.4 113.2
106 91.4 73.1 109.7



#8
Phenol
Concen: 21.054 ng/ul
RT: 7.211 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion: 94 Resp: 1076506
Ion Ratio Lower Upper
94 100
65 28.0 22.4 33.6
66 35.7 28.6 42.8

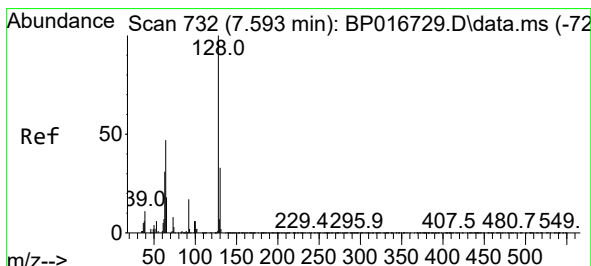
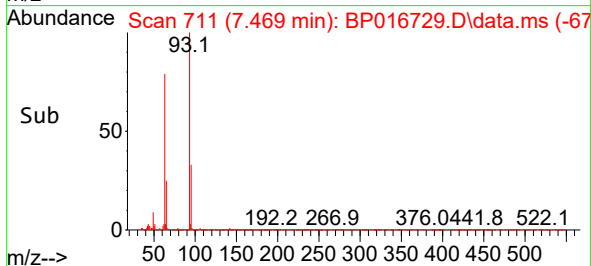
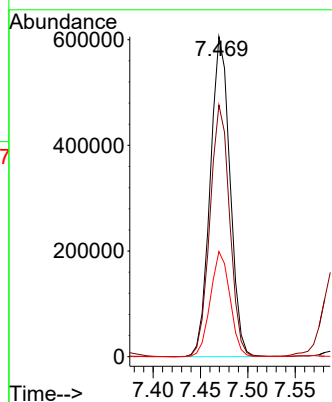
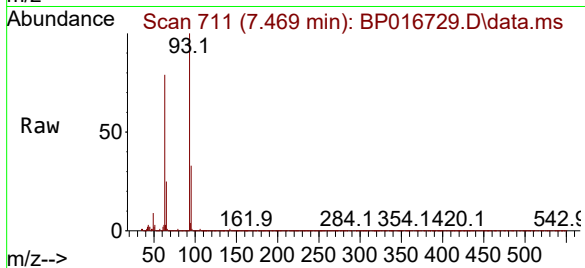




#10
 Bis(2-Chloroethyl)ether
 Concen: 21.272 ng/ul
 RT: 7.469 min Scan# 711
 Delta R.T. 0.000 min
 Lab File: BP016729.D
 Acq: 24 Aug 2023 15:39

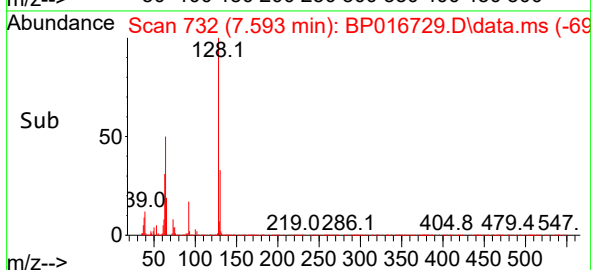
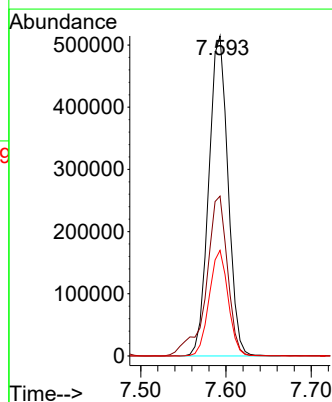
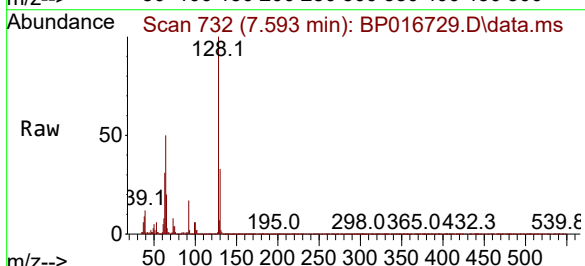
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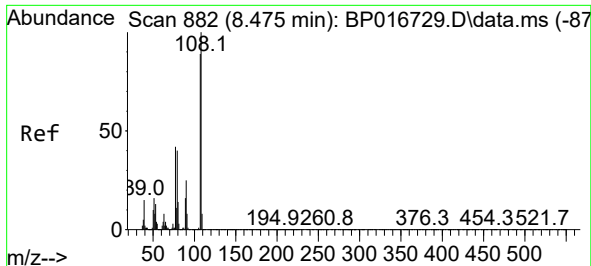
Tgt Ion: 93 Resp: 877942
 Ion Ratio Lower Upper
 93 100
 63 78.6 62.9 94.3
 95 32.9 26.3 39.5



#12
 2-Chlorophenol
 Concen: 21.430 ng/ul
 RT: 7.593 min Scan# 732
 Delta R.T. 0.000 min
 Lab File: BP016729.D
 Acq: 24 Aug 2023 15:39

Tgt Ion:128 Resp: 804643
 Ion Ratio Lower Upper
 128 100
 64 50.0 40.0 60.0
 130 33.0 26.4 39.6





#13

2-Methylphenol

Concen: 21.284 ng/ul

RT: 8.475 min Scan# 882

Delta R.T. 0.000 min

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BNA_P

ClientSampleId :

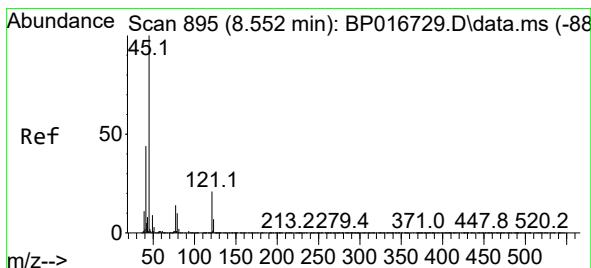
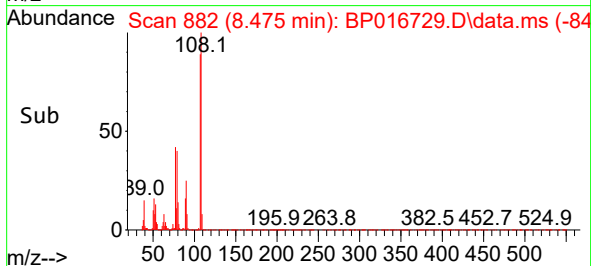
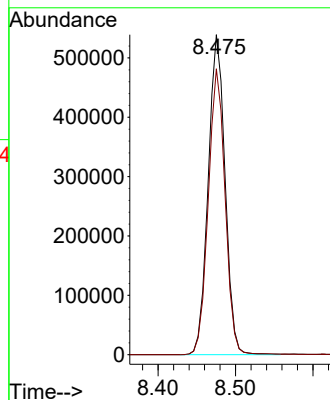
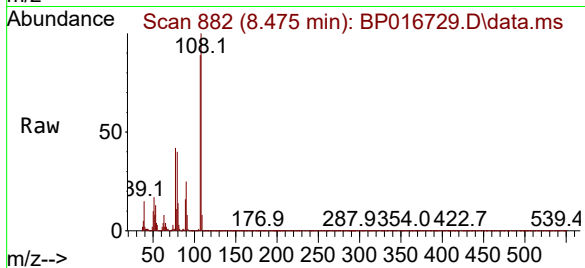
SSTD020633

Tgt Ion:108 Resp: 816322

Ion Ratio Lower Upper

108 100

107 89.3 71.4 107.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 13.352 ng/ul

RT: 8.552 min Scan# 895

Delta R.T. 0.000 min

Lab File: BP016729.D

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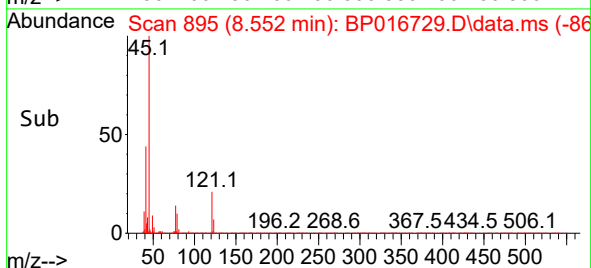
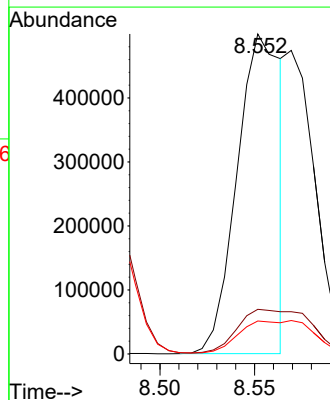
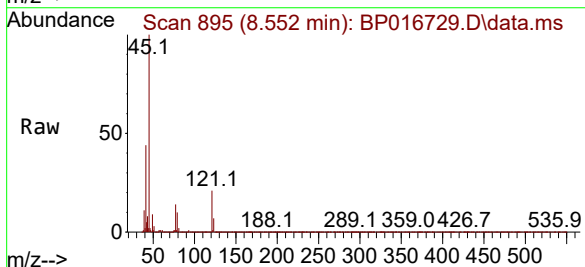
Tgt Ion: 45 Resp: 803909

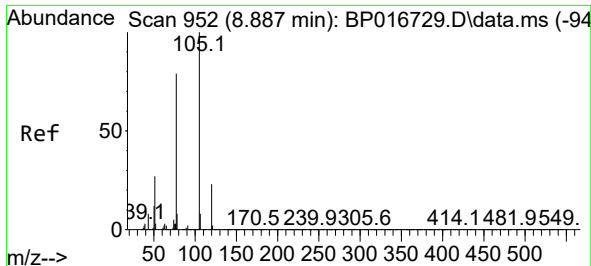
Ion Ratio Lower Upper

45 100

77 13.9 11.1 16.7

79 10.3 8.2 12.4

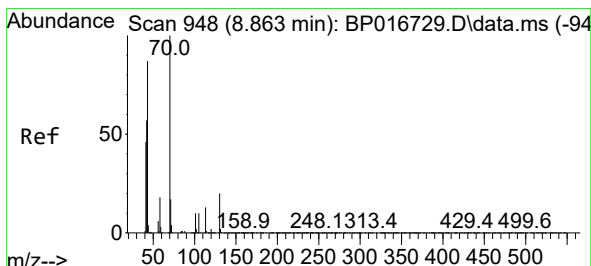
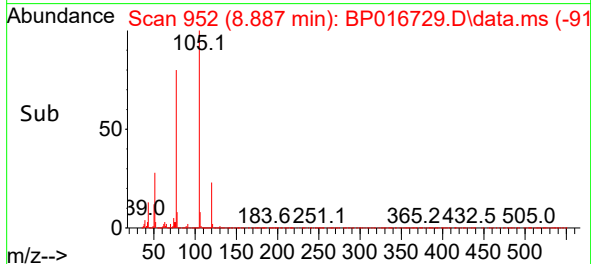
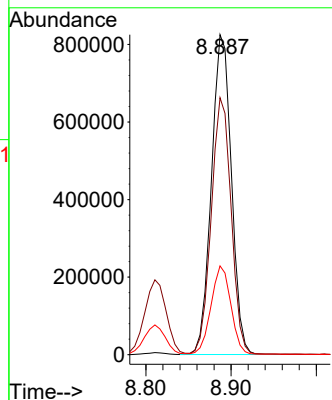
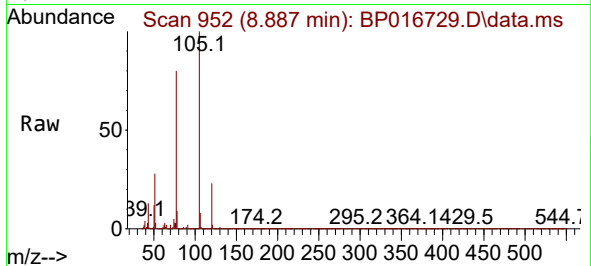




#16
Acetophenone
Concen: 21.702 ng/ul
RT: 8.887 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

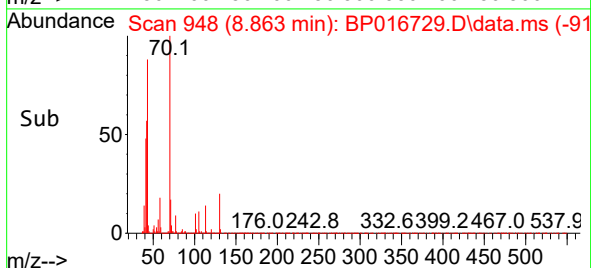
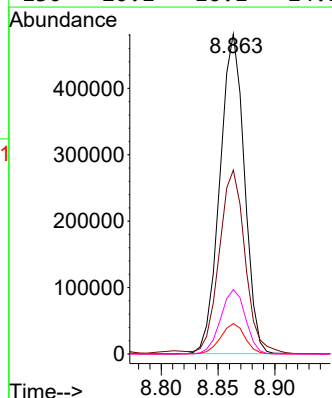
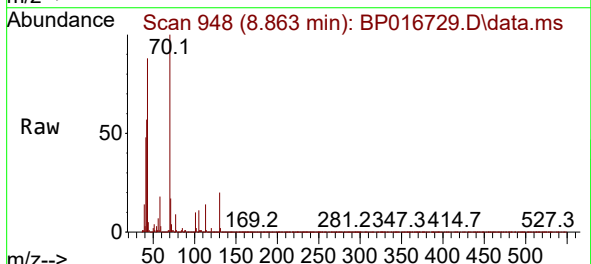
Instrument :
BNA_P
ClientSampleId :
SSTD020633

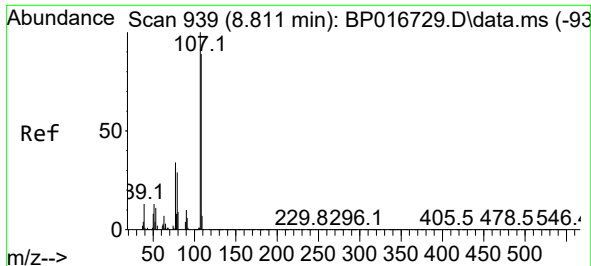
Tgt Ion:105 Resp: 1342151
Ion Ratio Lower Upper
105 100
77 80.3 64.2 96.4
51 27.8 22.2 33.4



#17
N-Nitroso-di-n-propylamine
Concen: 22.172 ng/ul
RT: 8.863 min Scan# 948
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion: 70 Resp: 722613
Ion Ratio Lower Upper
70 100
42 57.5 46.0 69.0
101 9.5 7.6 11.4
130 20.1 16.1 24.1





#18

4-Methylphenol

Concen: 21.604 ng/ul

RT: 8.811 min Scan# 91

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

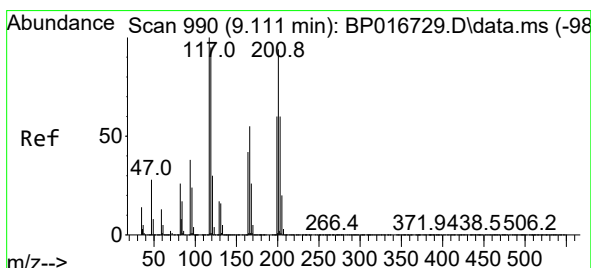
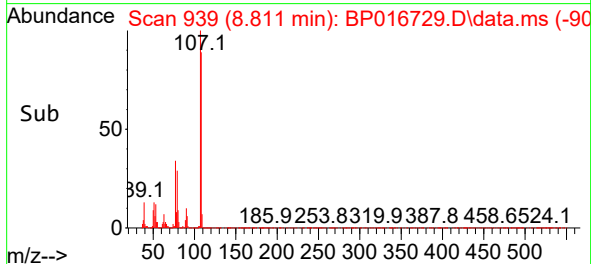
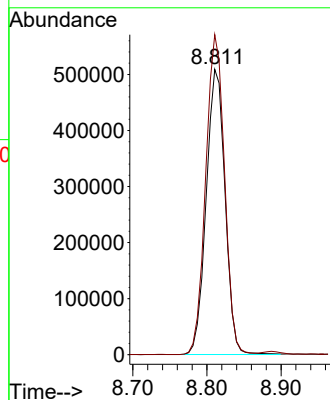
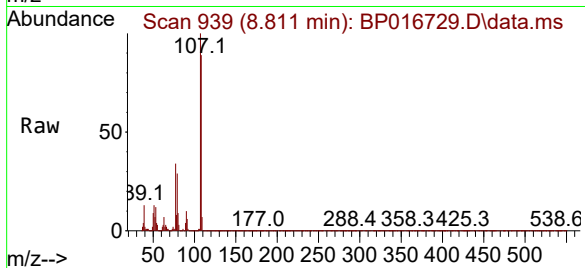
SSTD020633

Tgt Ion:108 Resp: 902319

Ion Ratio Lower Upper

108 100

107 112.2 89.8 134.6



#19

Hexachloroethane

Concen: 21.125 ng/ul

RT: 9.111 min Scan# 990

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

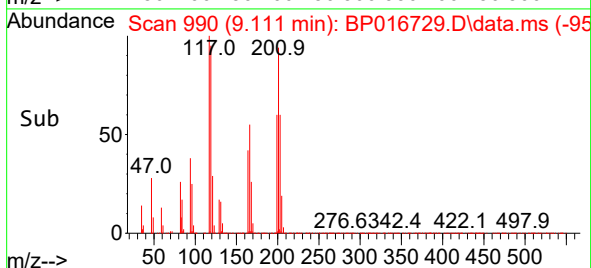
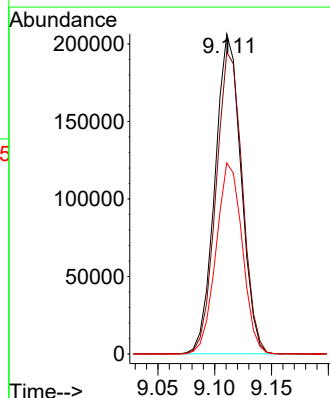
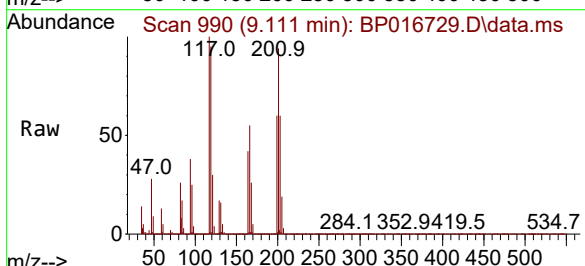
Tgt Ion:117 Resp: 330040

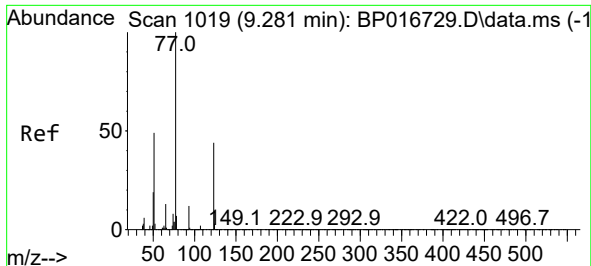
Ion Ratio Lower Upper

117 100

201 94.3 75.4 113.2

199 59.7 47.8 71.6

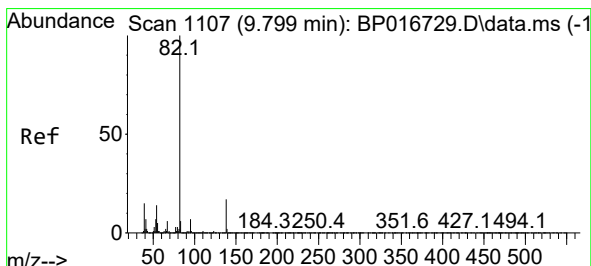
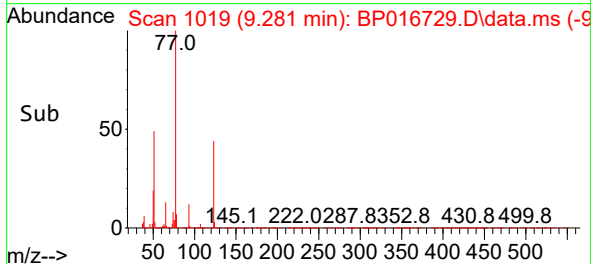
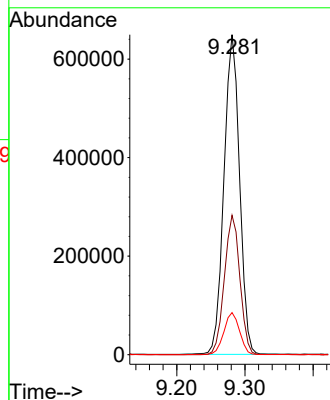
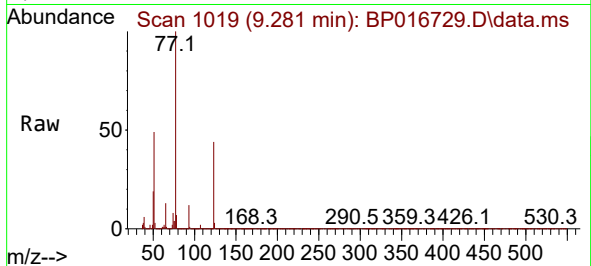




#22
Nitrobenzene
Concen: 21.417 ng/ul
RT: 9.281 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

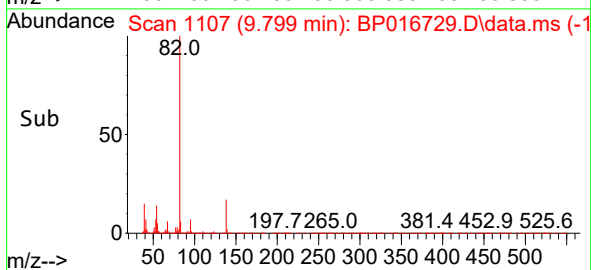
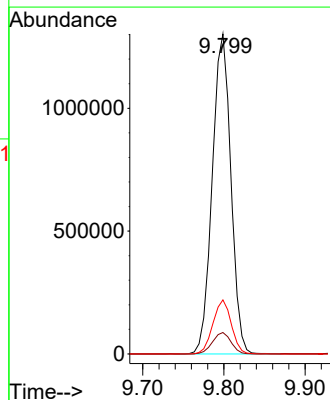
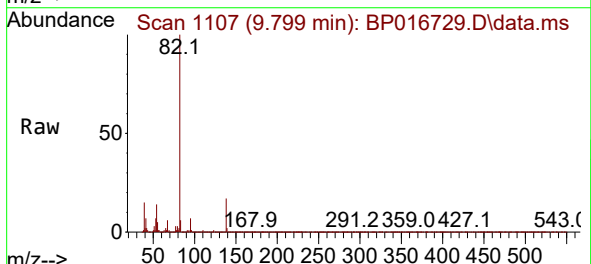
Instrument :
BNA_P
ClientSampleId :
SSTD020633

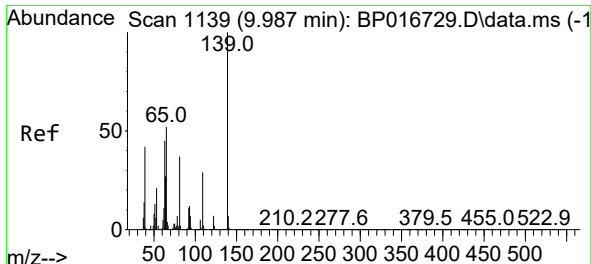
Tgt Ion: 77 Resp: 1033961
Ion Ratio Lower Upper
77 100
123 43.6 34.9 52.3
65 13.2 10.6 15.8



#23
Isophorone
Concen: 22.106 ng/ul
RT: 9.799 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion: 82 Resp: 2072728
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 16.9 13.5 20.3

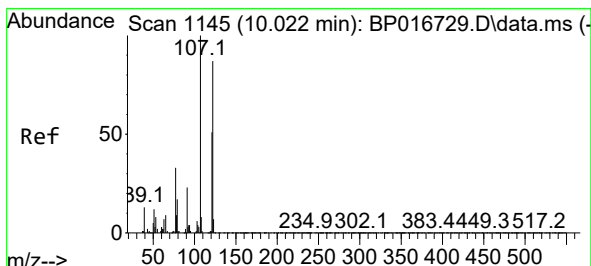
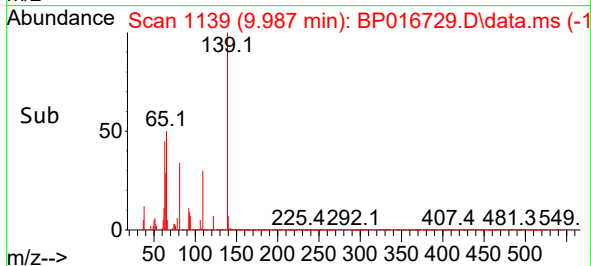
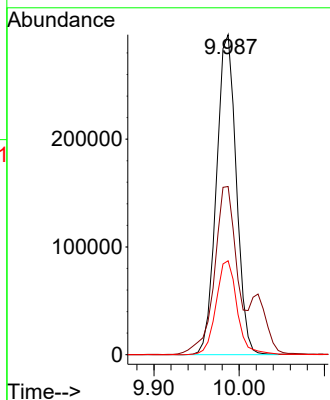
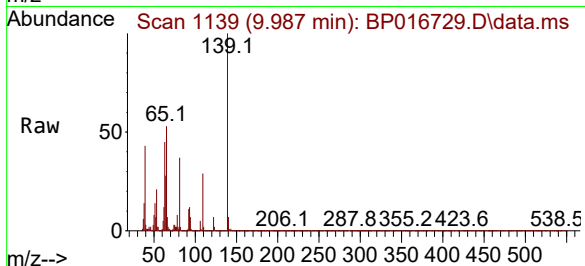




#25
2-Nitrophenol
Concen: 21.924 ng/ul
RT: 9.987 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

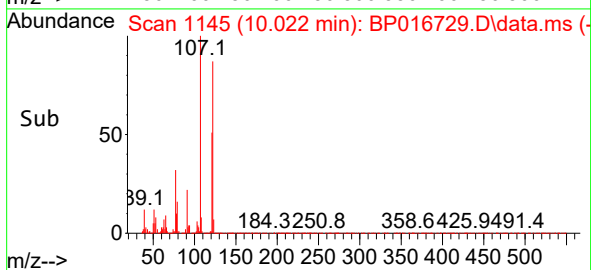
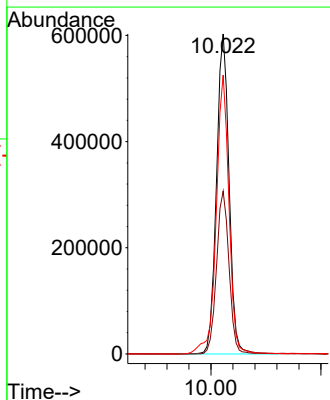
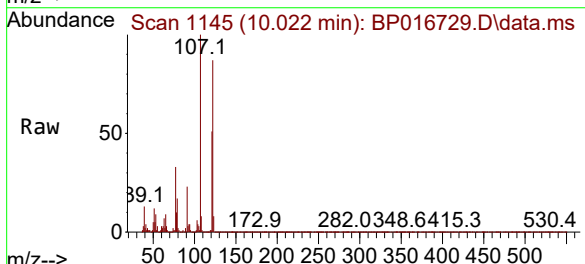
Instrument :
BNA_P
ClientSampleId :
SSTD020633

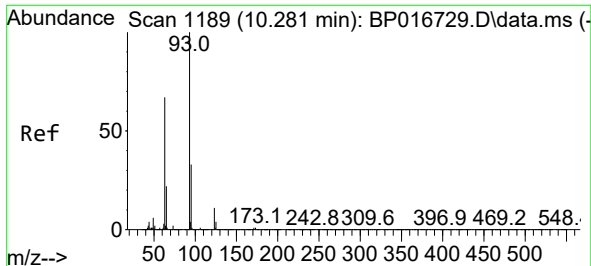
Tgt Ion:139 Resp: 480867
Ion Ratio Lower Upper
139 100
65 52.5 42.0 63.0
109 29.3 23.4 35.2



#26
2,4-Dimethylphenol
Concen: 21.717 ng/ul
RT: 10.022 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:107 Resp: 957330
Ion Ratio Lower Upper
107 100
121 50.9 40.7 61.1
122 87.1 69.7 104.5

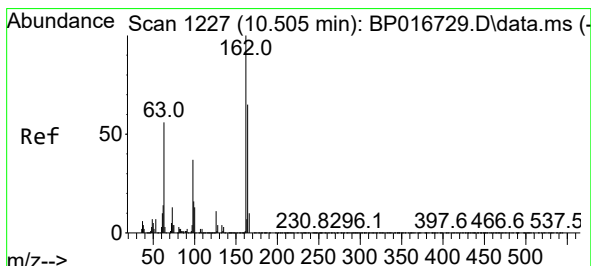
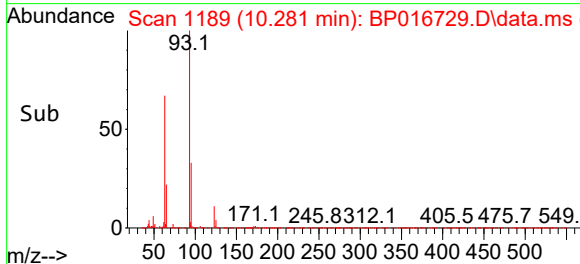
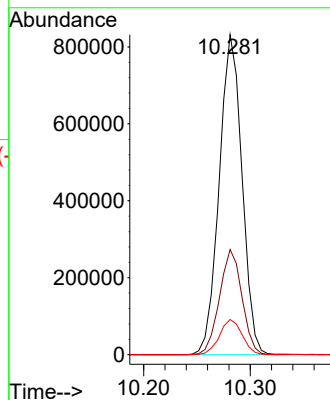
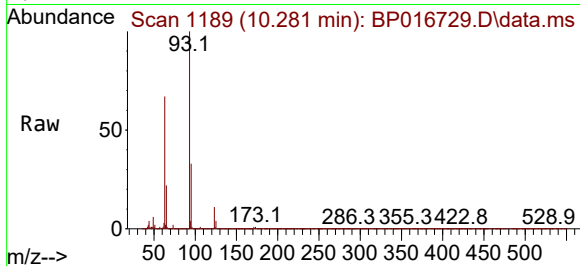




#27
Bis(2-Chloroethoxy)methane
Concen: 21.320 ng/ul
RT: 10.281 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

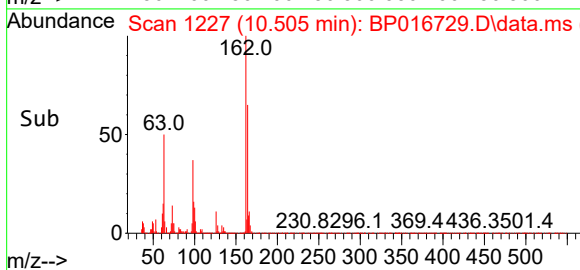
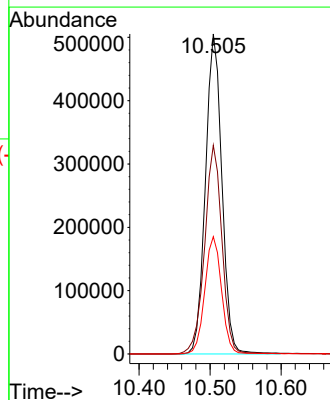
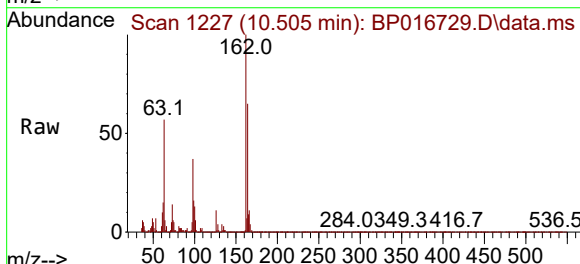
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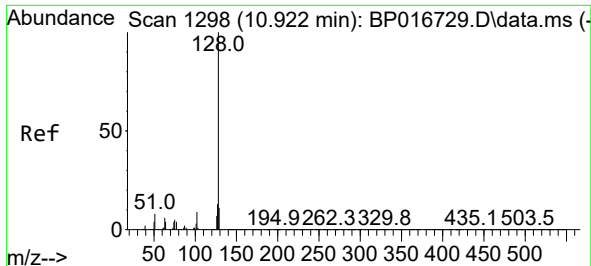
Tgt Ion: 93 Resp: 1233302
Ion Ratio Lower Upper
93 100
95 32.9 26.3 39.5
123 11.0 8.8 13.2



#29
2,4-Dichlorophenol
Concen: 21.956 ng/ul
RT: 10.505 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:162 Resp: 815582
Ion Ratio Lower Upper
162 100
164 65.2 52.2 78.2
98 36.6 29.3 43.9

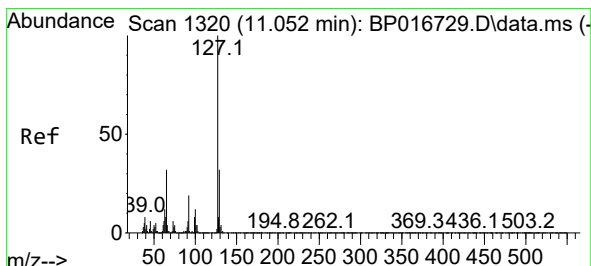
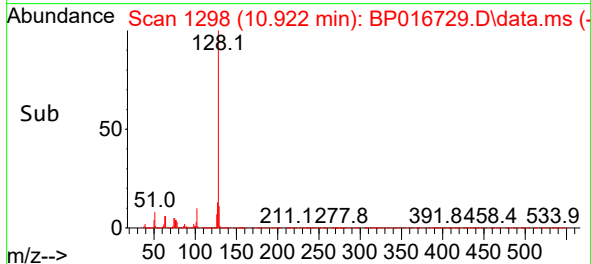
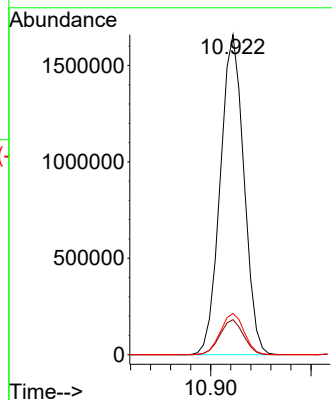
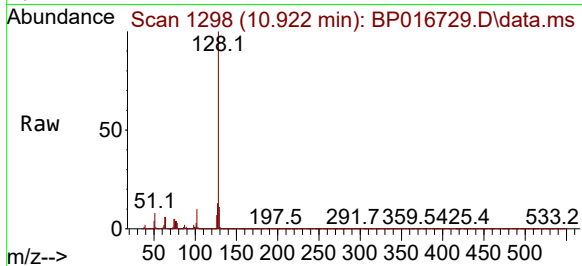




#30
Naphthalene
Concen: 21.054 ng/ul
RT: 10.922 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

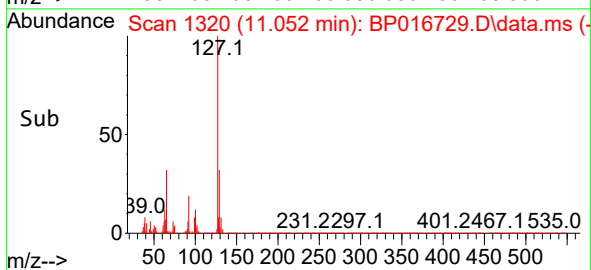
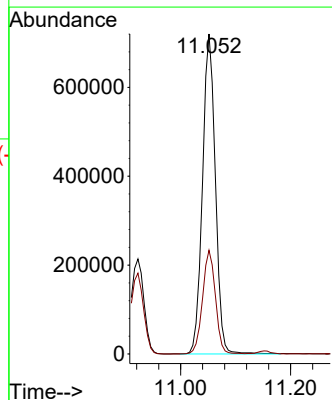
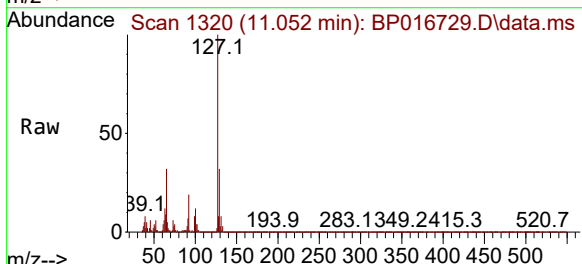
Instrument :
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ClientSampleId :
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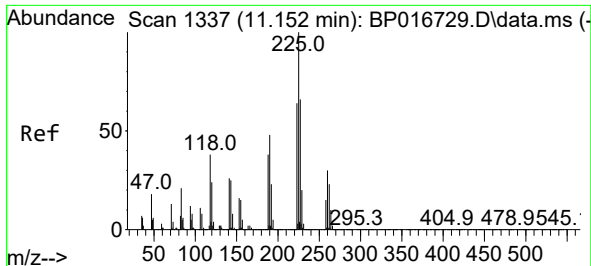
Tgt Ion:128 Resp: 2714469
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 20.991 ng/ul
RT: 11.052 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:127 Resp: 1169821
Ion Ratio Lower Upper
127 100
129 32.4 25.9 38.9

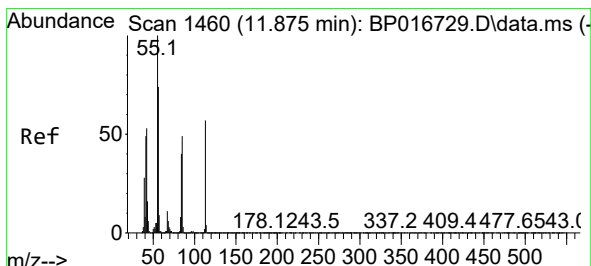
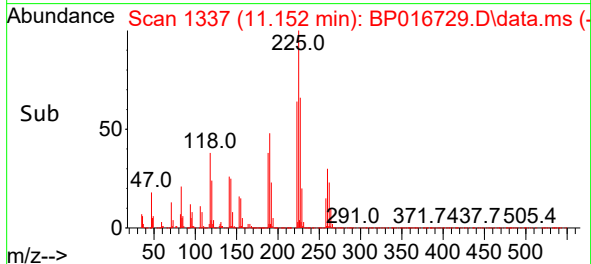
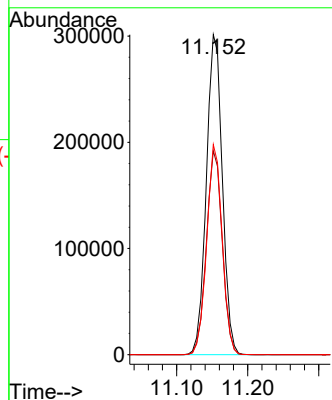
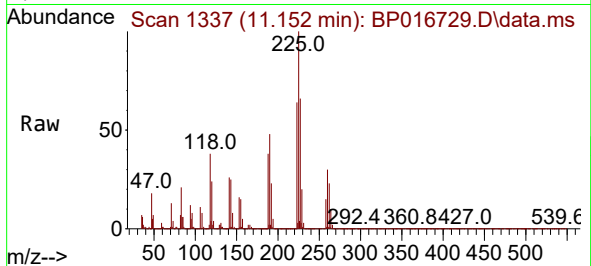




#33
Hexachlorobutadiene
Concen: 20.601 ng/ul
RT: 11.152 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

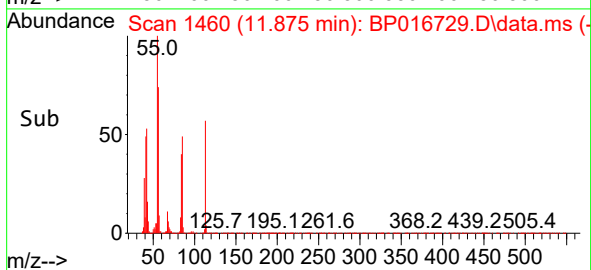
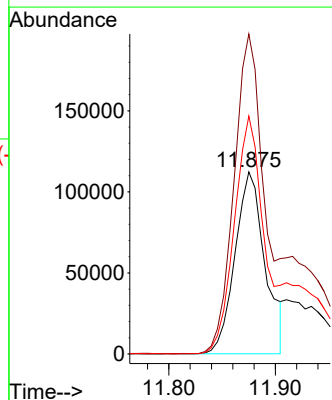
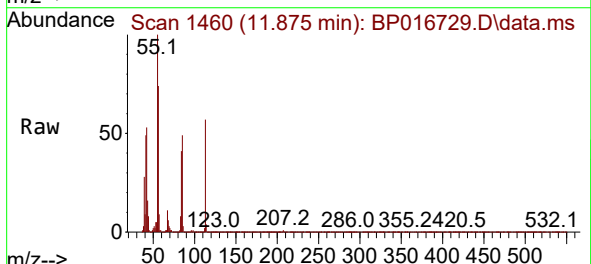
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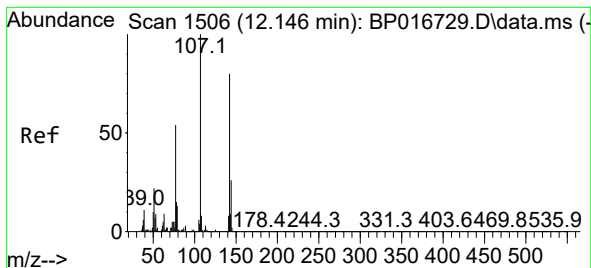
Tgt Ion:225 Resp: 471384
Ion Ratio Lower Upper
225 100
223 63.7 51.0 76.4
227 65.6 52.5 78.7



#34
Caprolactam
Concen: 15.915 ng/ul
RT: 11.875 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:113 Resp: 219868
Ion Ratio Lower Upper
113 100
55 175.7 140.6 210.8
56 130.6 104.5 156.7

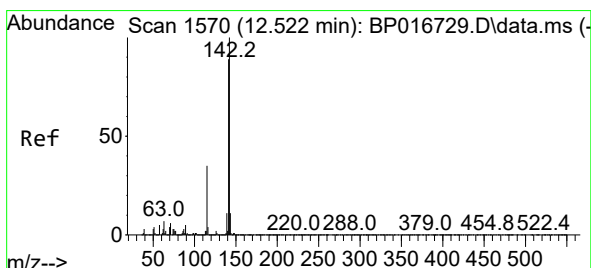
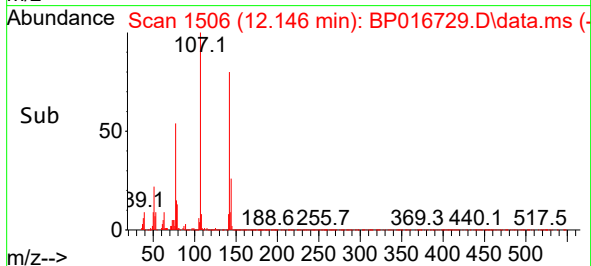
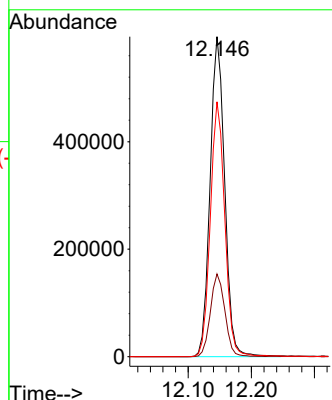
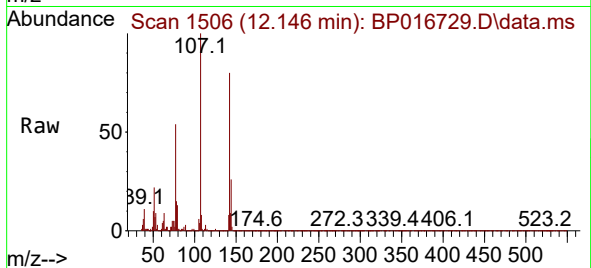




#35
4-Chloro-3-methylphenol
Concen: 22.962 ng/ul
RT: 12.146 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

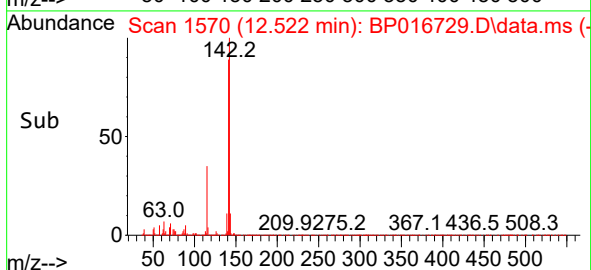
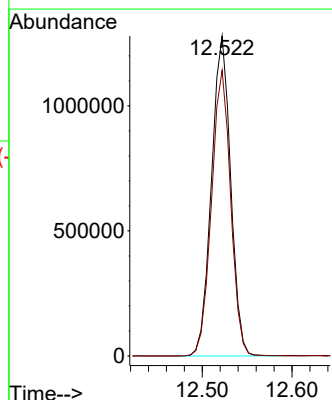
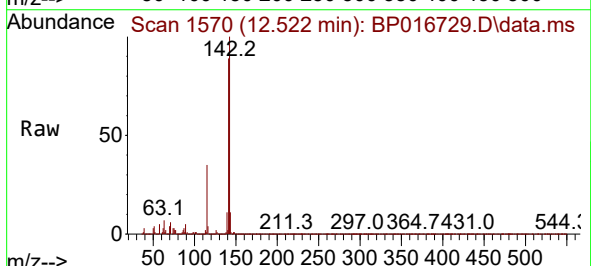
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ClientSampleId :
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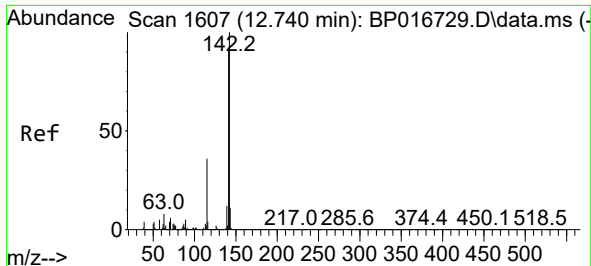
Tgt Ion:107 Resp: 956468
Ion Ratio Lower Upper
107 100
144 25.8 20.6 31.0
142 79.6 63.7 95.5



#36
2-Methylnaphthalene
Concen: 21.318 ng/ul
RT: 12.522 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:142 Resp: 1897095
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.0

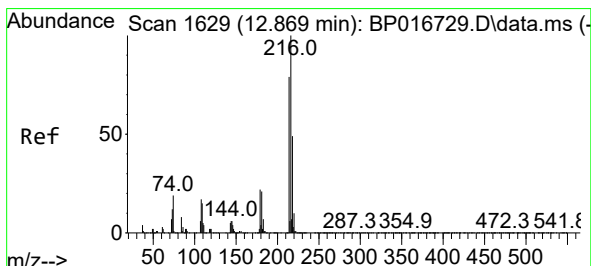
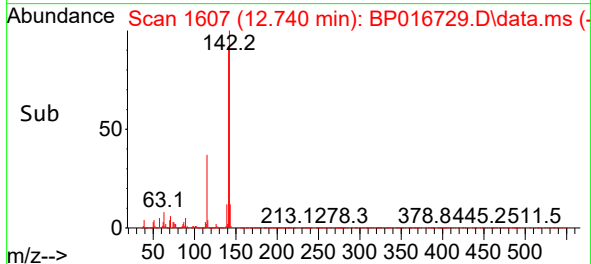
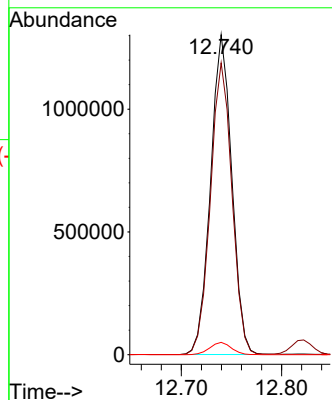
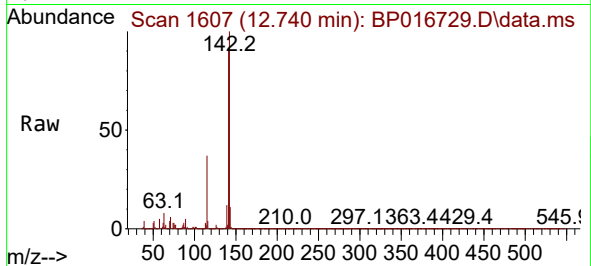




#37
1-Methylnaphthalene
Concen: 21.426 ng/ul
RT: 12.740 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

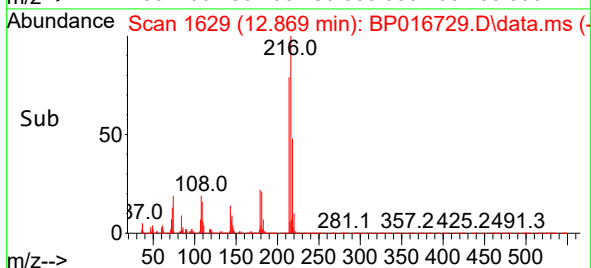
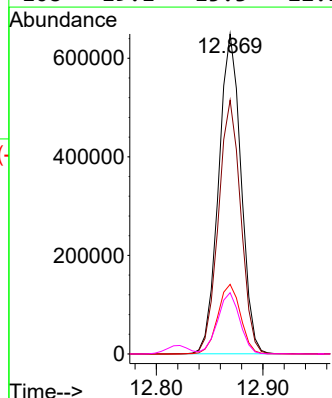
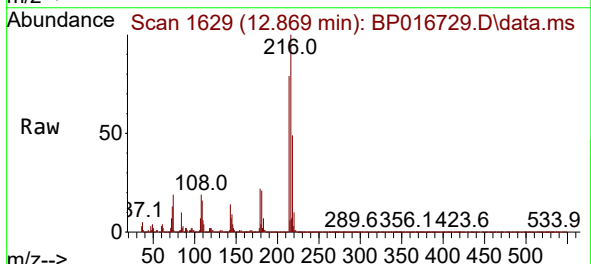
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BNA_P
ClientSampleId :
SSTD020633

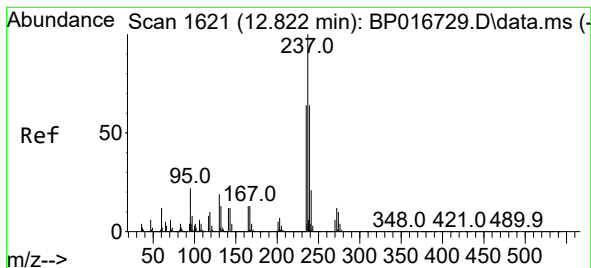
Tgt Ion:142 Resp: 1922713
Ion Ratio Lower Upper
142 100
141 91.2 73.0 109.4
116 3.9 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.346 ng/ul
RT: 12.869 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:216 Resp: 945706
Ion Ratio Lower Upper
216 100
214 79.3 63.4 95.2
179 21.8 17.4 26.2
108 19.1 15.3 22.9





#40

Hexachlorocyclopentadiene

Concen: 19.353 ng/ul

RT: 12.822 min Scan# 1621

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

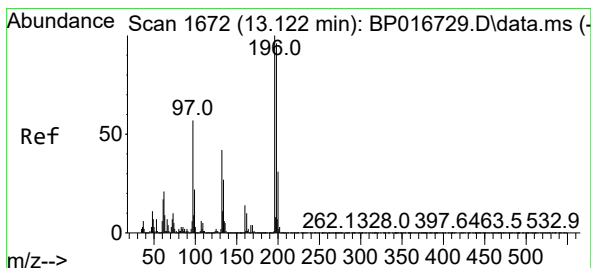
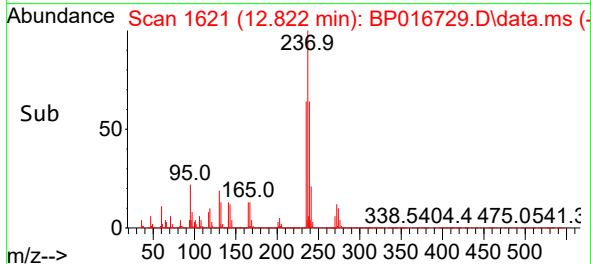
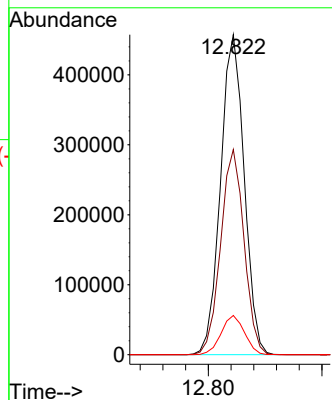
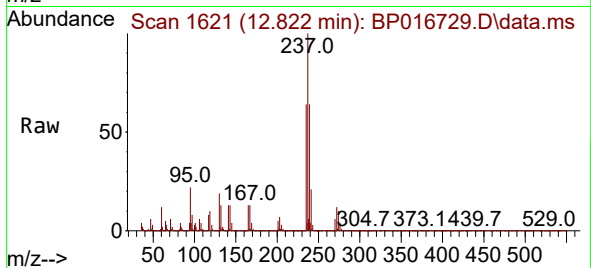
Tgt Ion:237 Resp: 661525

Ion Ratio Lower Upper

237 100

235 64.1 51.3 76.9

272 12.3 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 21.854 ng/ul

RT: 13.122 min Scan# 1672

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

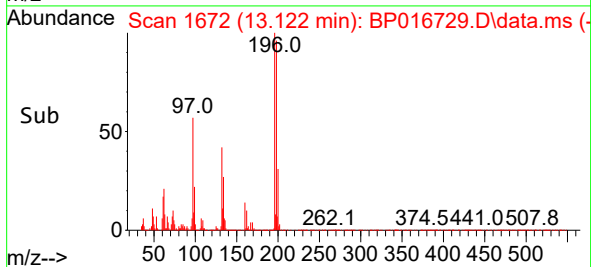
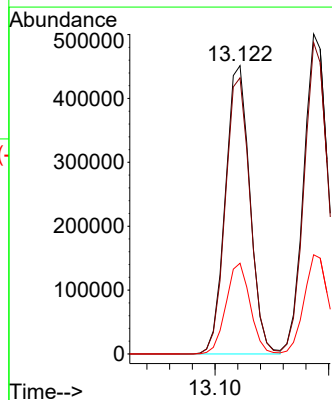
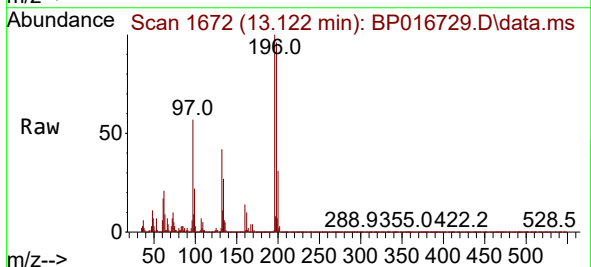
Tgt Ion:196 Resp: 678314

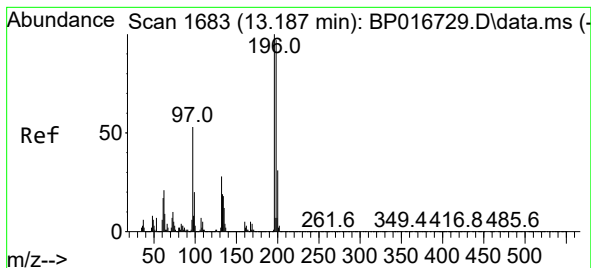
Ion Ratio Lower Upper

196 100

198 95.8 76.6 115.0

200 31.5 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 22.129 ng/ul

RT: 13.187 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

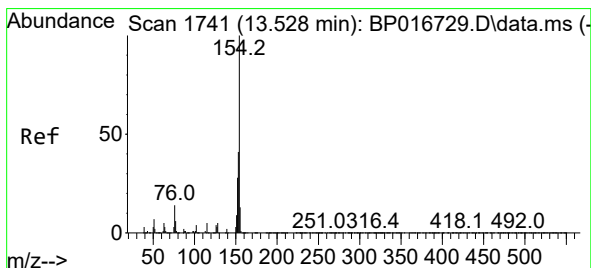
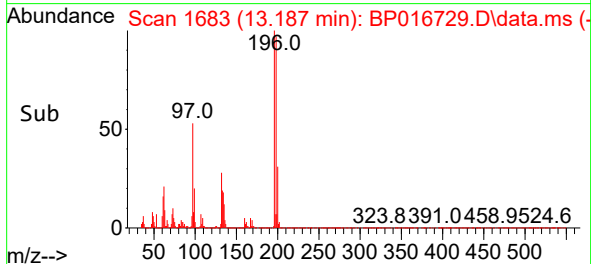
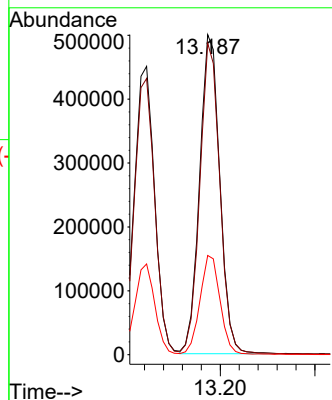
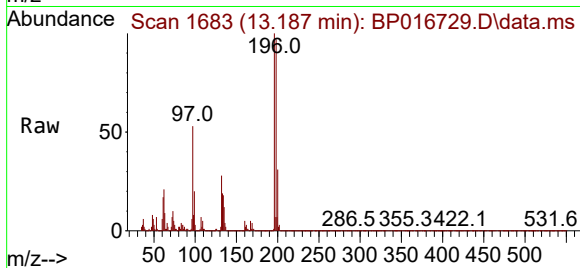
Tgt Ion:196 Resp: 743266

Ion Ratio Lower Upper

196 100

198 97.3 77.8 116.8

200 31.0 24.8 37.2



#43

1,1'-Biphenyl

Concen: 20.895 ng/ul

RT: 13.528 min Scan# 1741

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

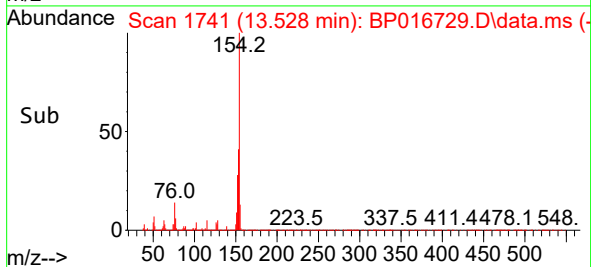
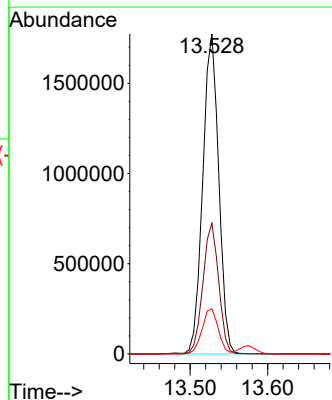
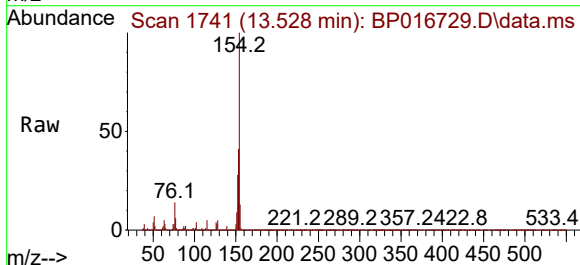
Tgt Ion:154 Resp: 2533582

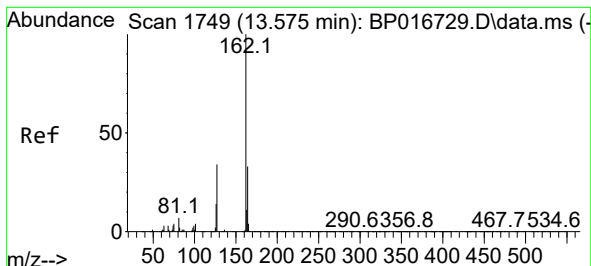
Ion Ratio Lower Upper

154 100

153 40.9 32.7 49.1

76 14.1 11.3 16.9

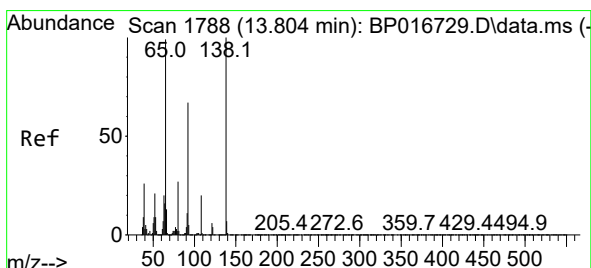
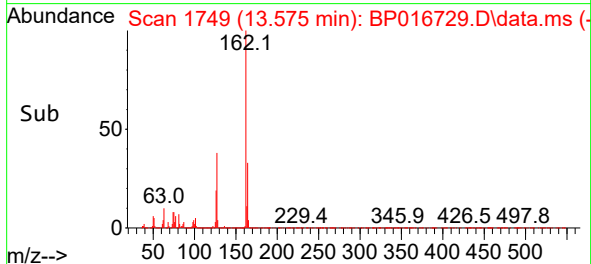
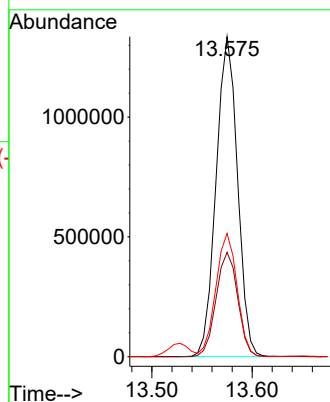
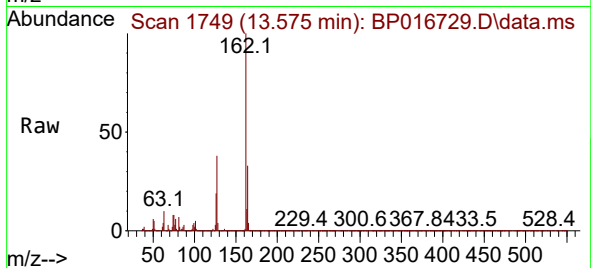




#44
2-Chloronaphthalene
Concen: 20.688 ng/ul
RT: 13.575 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

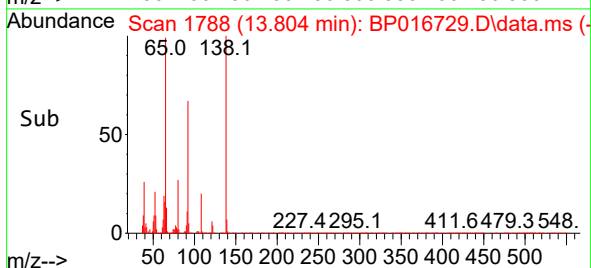
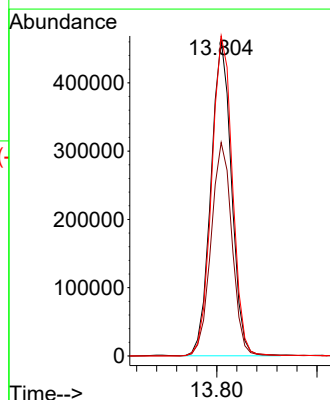
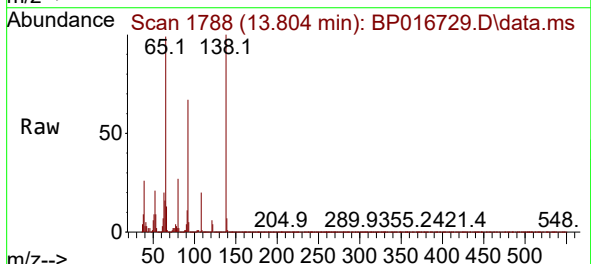
Instrument :
BNA_P
ClientSampleId :
SSTD020633

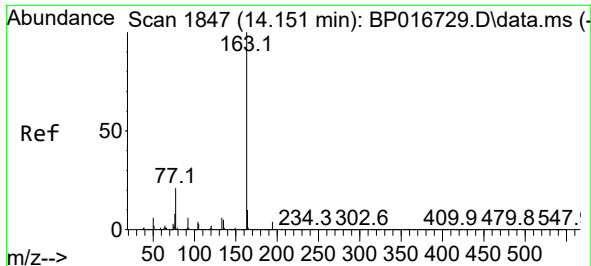
Tgt Ion:162 Resp: 1980192
Ion Ratio Lower Upper
162 100
164 32.6 26.1 39.1
127 38.5 30.8 46.2



#45
2-Nitroaniline
Concen: 22.728 ng/ul
RT: 13.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion: 65 Resp: 659755
Ion Ratio Lower Upper
65 100
92 67.3 53.8 80.8
138 100.9 80.7 121.1

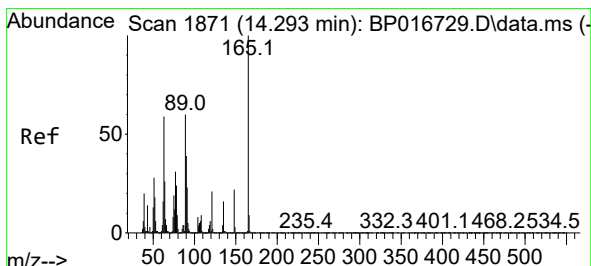
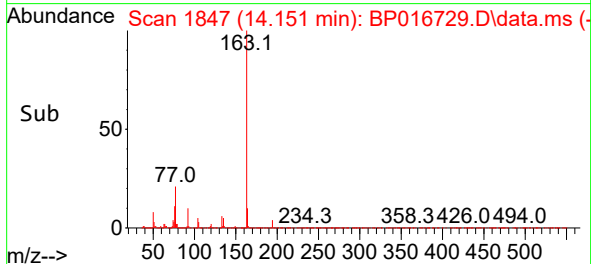
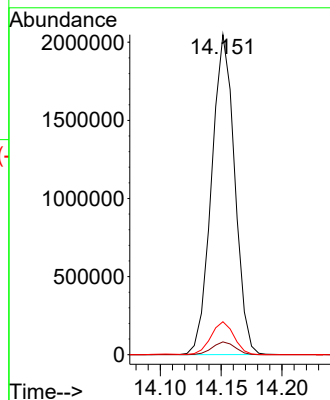
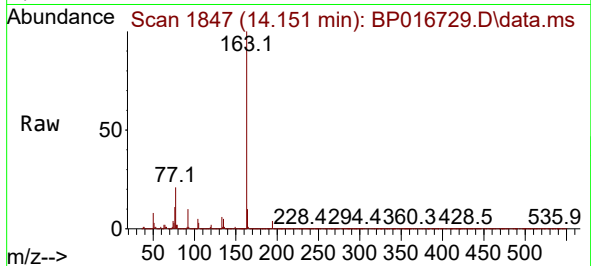




#47
Dimethylphthalate
Concen: 21.728 ng/ul
RT: 14.151 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

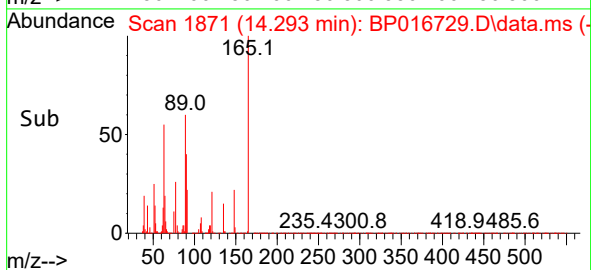
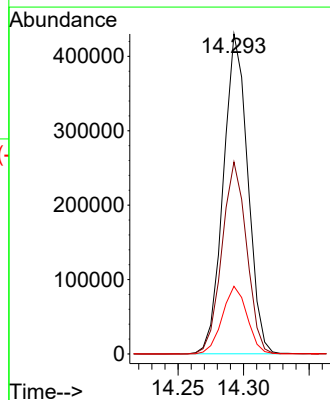
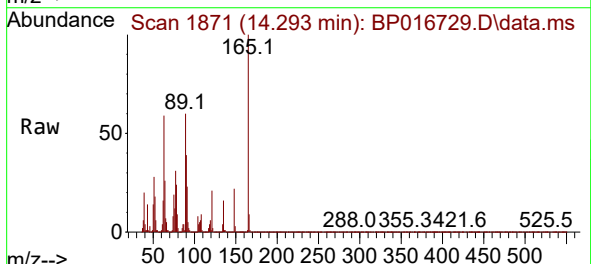
Instrument :
BNA_P
ClientSampleId :
SSTD020633

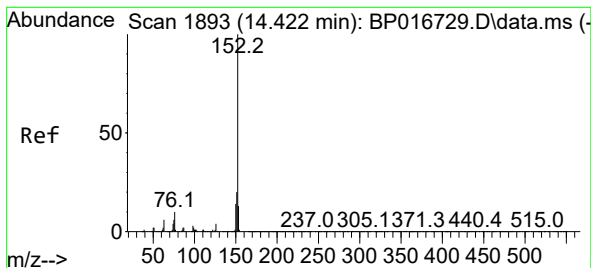
Tgt Ion:163 Resp: 2706336
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.3 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 22.834 ng/ul
RT: 14.293 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:165 Resp: 557197
Ion Ratio Lower Upper
165 100
89 60.0 48.0 72.0
121 21.1 16.9 25.3





#50

Acenaphthylene

Concen: 20.979 ng/ul

RT: 14.422 min Scan# 1893

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

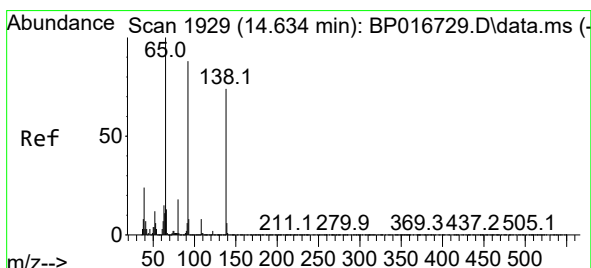
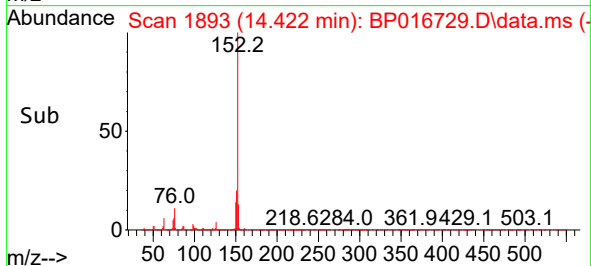
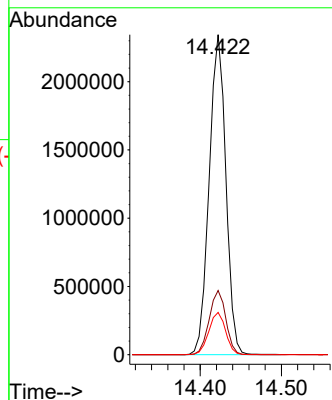
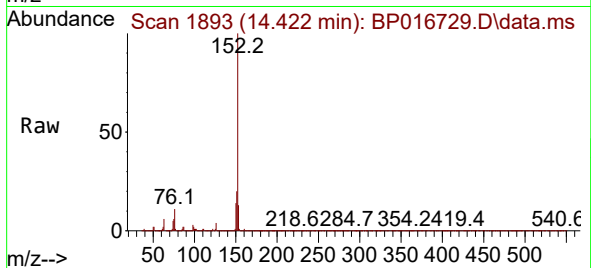
Tgt Ion:152 Resp: 3338423

Ion Ratio Lower Upper

152 100

151 20.1 16.1 24.1

153 13.2 10.6 15.8



#51

3-Nitroaniline

Concen: 22.542 ng/ul

RT: 14.634 min Scan# 1929

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

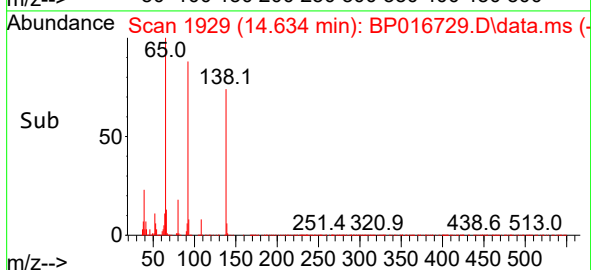
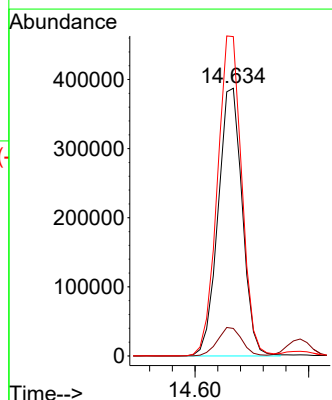
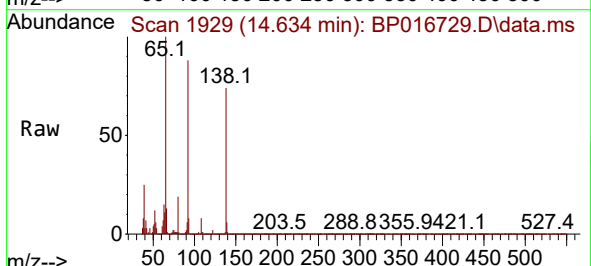
Tgt Ion:138 Resp: 572876

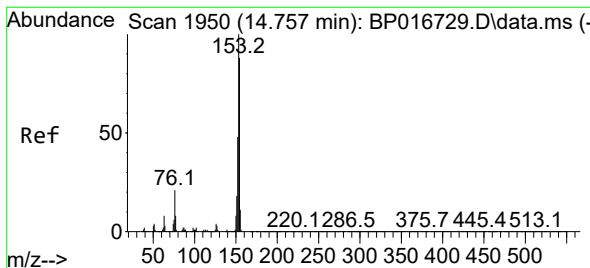
Ion Ratio Lower Upper

138 100

108 10.3 8.2 12.4

92 119.2 95.4 143.0





#52

Acenaphthene

Concen: 20.962 ng/ul

RT: 14.757 min Scan# 1950

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

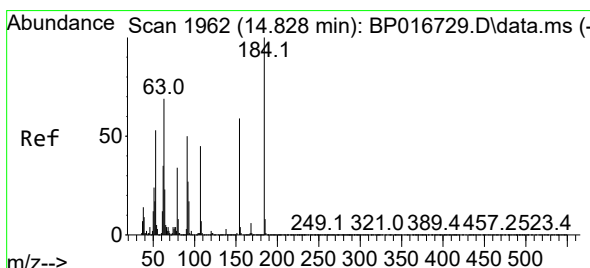
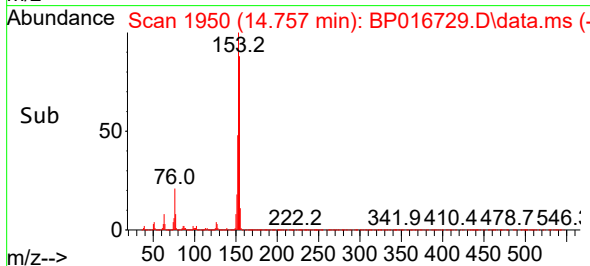
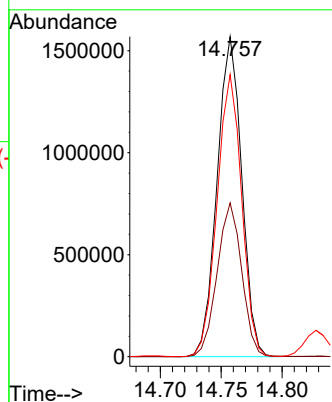
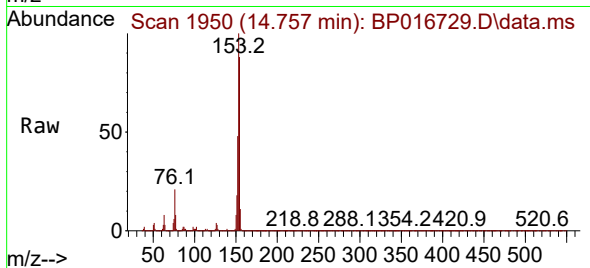
Tgt Ion:153 Resp: 2206740

Ion Ratio Lower Upper

153 100

152 48.1 38.5 57.7

154 88.2 70.6 105.8



#53

2,4-Dinitrophenol

Concen: 15.720 ng/ul

RT: 14.828 min Scan# 1962

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

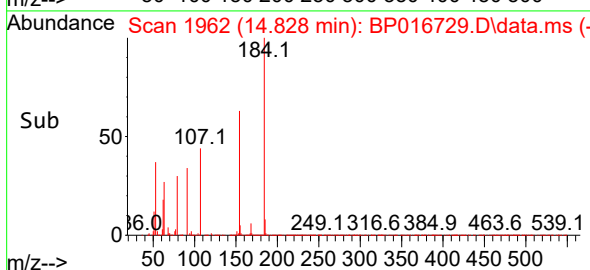
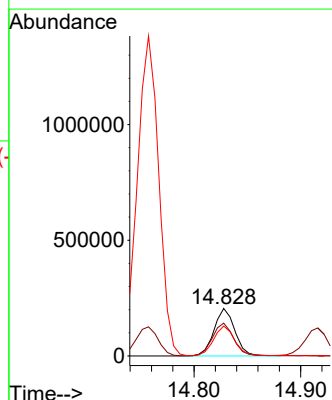
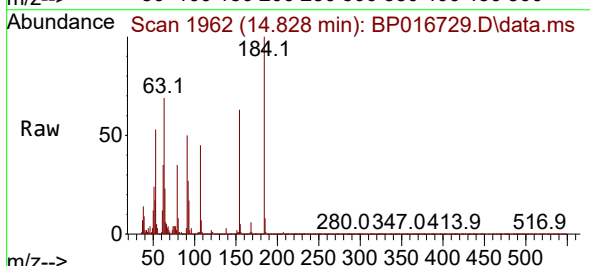
Tgt Ion:184 Resp: 278797

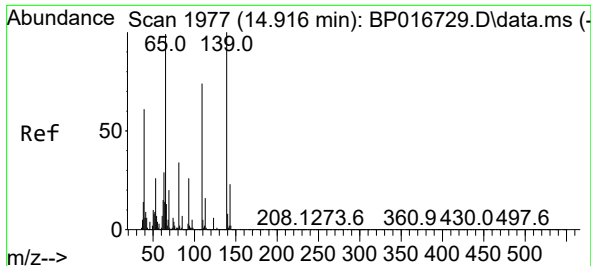
Ion Ratio Lower Upper

184 100

63 69.1 55.3 82.9

154 62.9 50.3 75.5

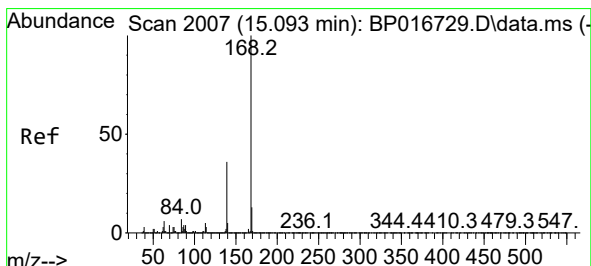
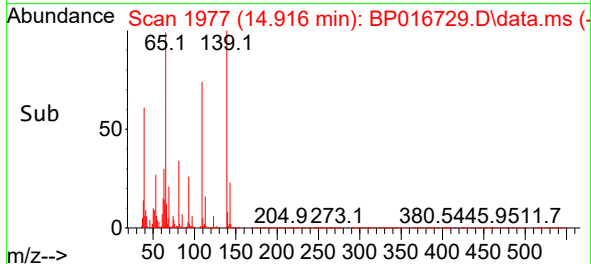
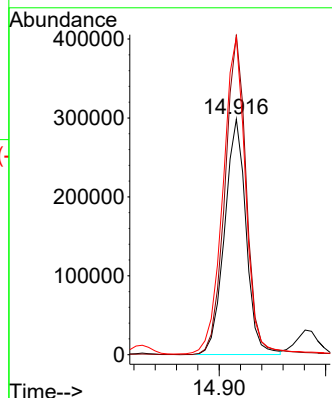
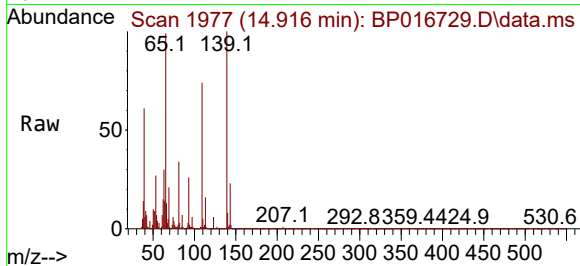




#55
4-Nitrophenol
Concen: 21.759 ng/ul
RT: 14.916 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

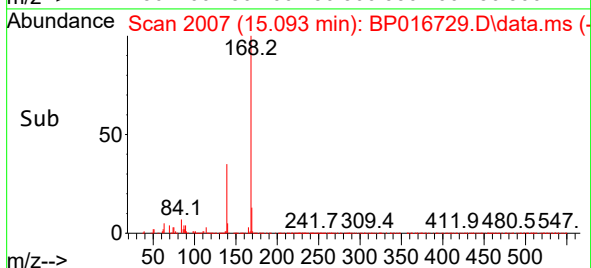
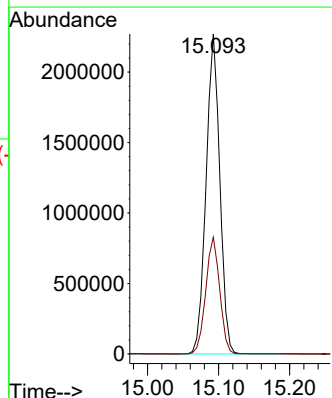
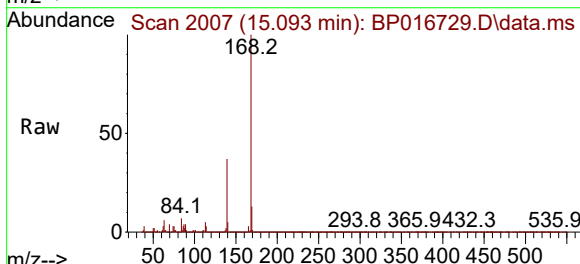
Instrument :
BNA_P
ClientSampleId :
SSTD020633

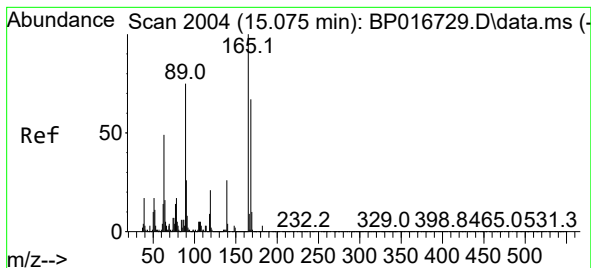
Tgt Ion:109 Resp: 417722
Ion Ratio Lower Upper
109 100
139 135.8 108.6 163.0
65 134.7 107.8 161.6



#56
Dibenzofuran
Concen: 21.143 ng/ul
RT: 15.093 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:168 Resp: 3054074
Ion Ratio Lower Upper
168 100
139 36.5 29.2 43.8

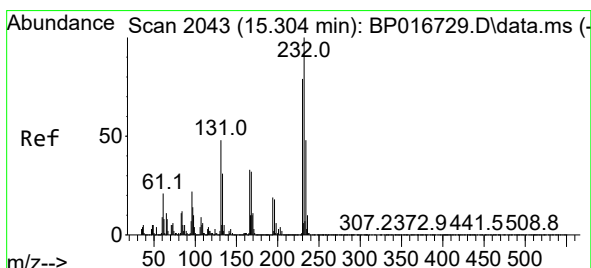
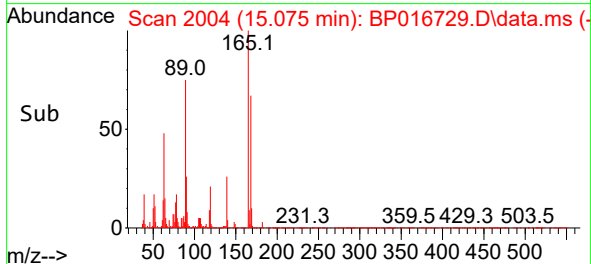
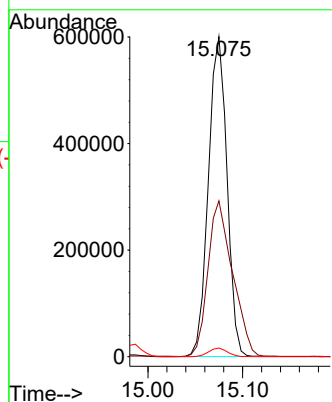
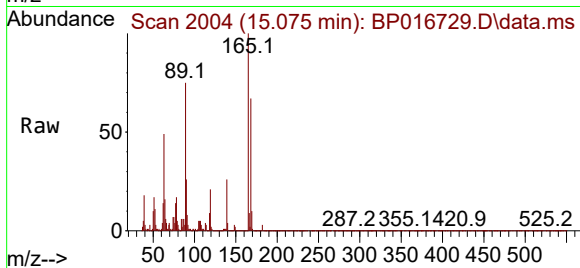




#57
2,4-Dinitrotoluene
Concen: 22.799 ng/ul
RT: 15.075 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

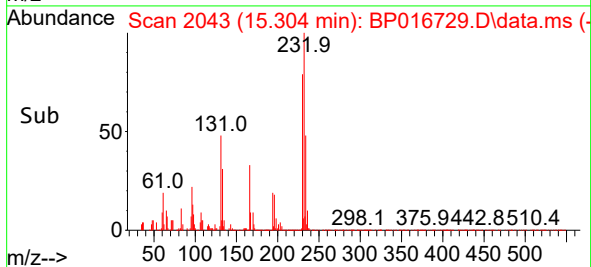
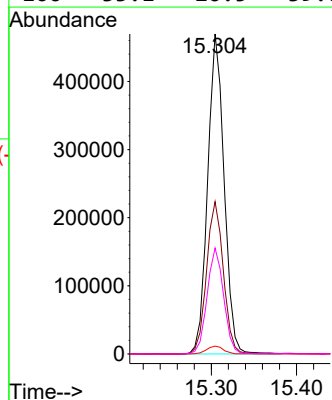
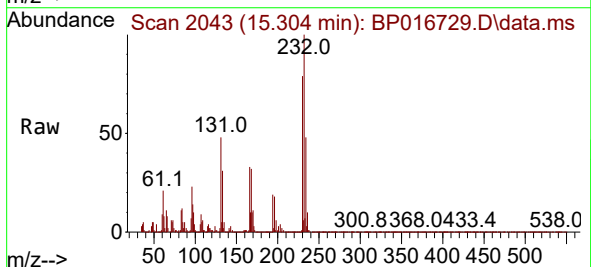
Instrument :
BNA_P
ClientSampleId :
SSTD020633

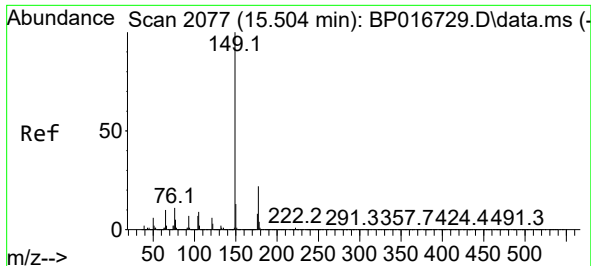
Tgt Ion:165 Resp: 819021
Ion Ratio Lower Upper
165 100
63 48.7 39.0 58.4
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 22.049 ng/ul
RT: 15.304 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:232 Resp: 630456
Ion Ratio Lower Upper
232 100
131 47.6 38.1 57.1
130 2.4 1.9 2.9
166 33.1 26.5 39.7

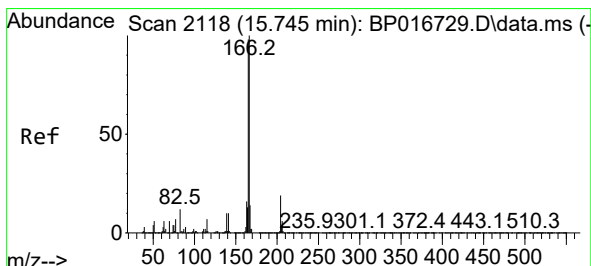
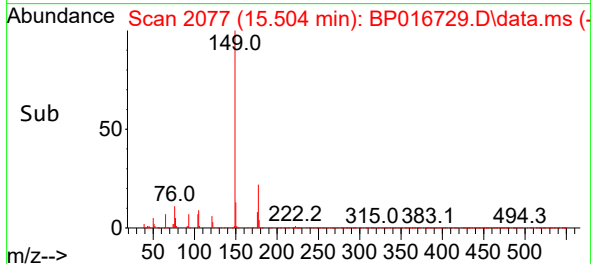
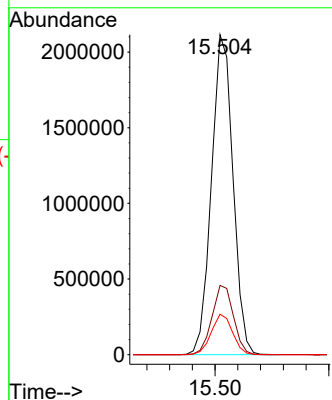
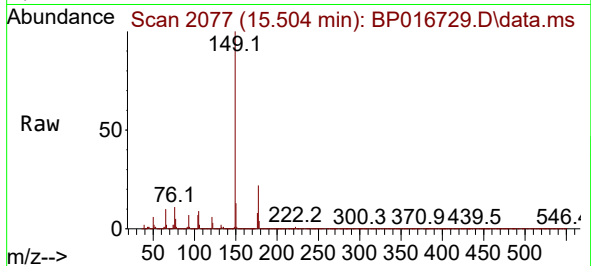




#59
Diethylphthalate
Concen: 21.954 ng/ul
RT: 15.504 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

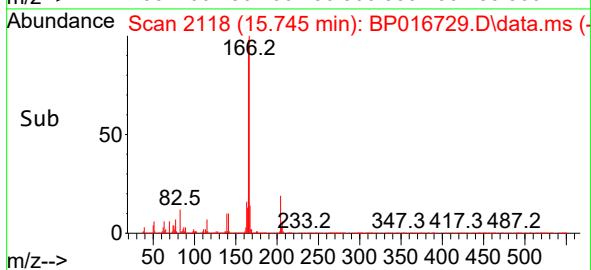
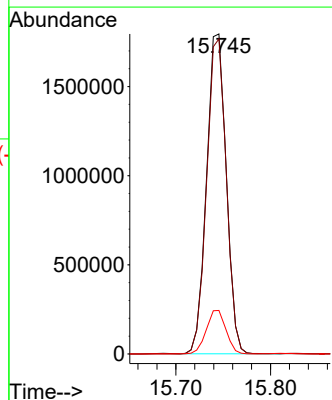
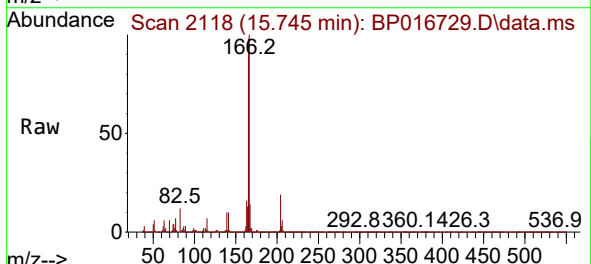
Instrument :
BNA_P
ClientSampleId :
SSTD020633

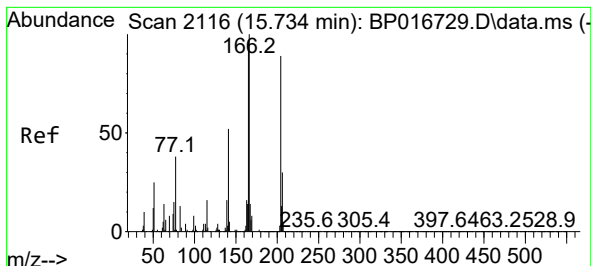
Tgt Ion:149 Resp: 2777901
Ion Ratio Lower Upper
149 100
177 21.6 17.3 25.9
150 12.7 10.2 15.2



#61
Fluorene
Concen: 21.426 ng/ul
RT: 15.745 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:166 Resp: 2588762
Ion Ratio Lower Upper
166 100
165 98.5 78.8 118.2
167 13.6 10.9 16.3

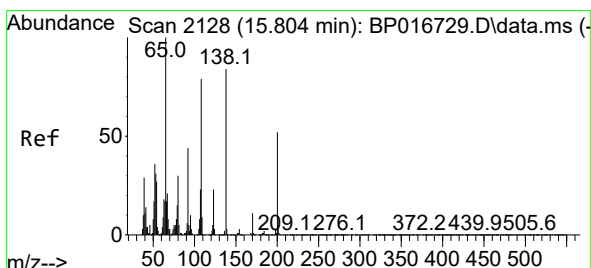
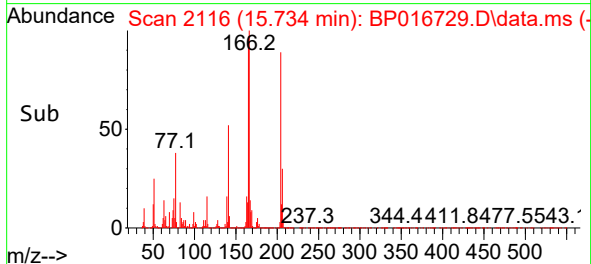
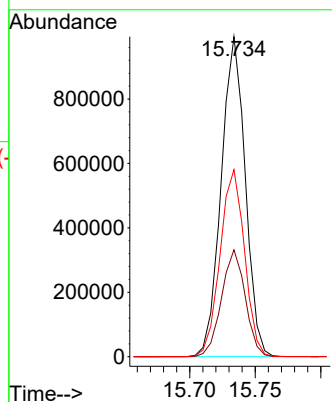
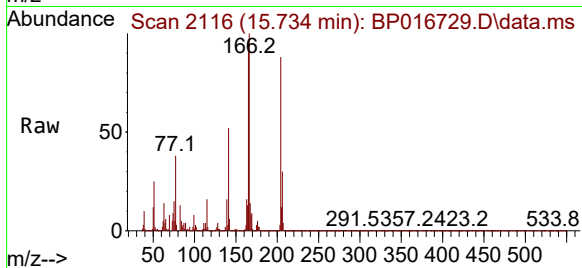




#62
4-Chlorophenyl-phenylether
Concen: 21.341 ng/ul
RT: 15.734 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

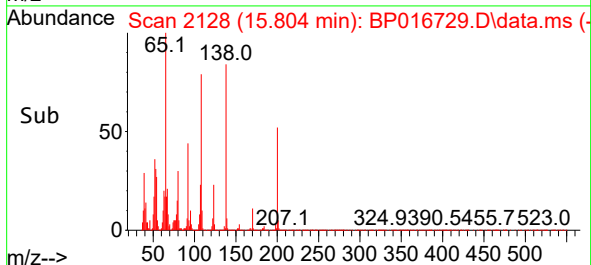
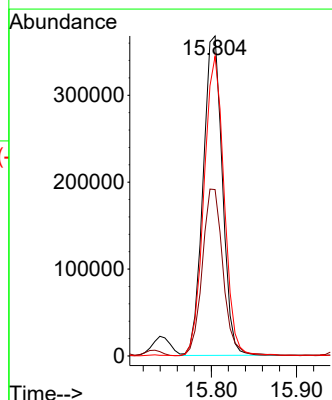
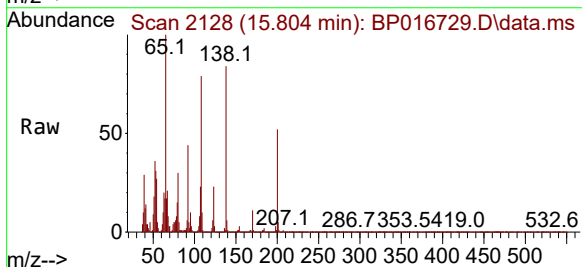
Instrument :
BNA_P
ClientSampleId :
SSTD020633

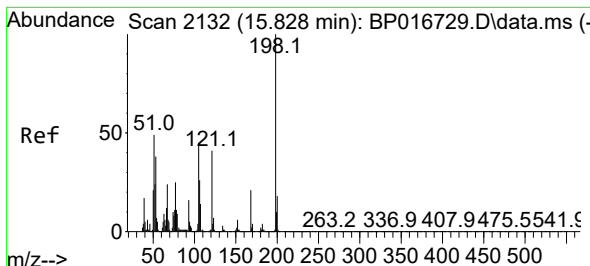
Tgt Ion:204 Resp: 1265958
Ion Ratio Lower Upper
204 100
206 33.4 26.7 40.1
141 58.5 46.8 70.2



#63
4-Nitroaniline
Concen: 23.947 ng/ul
RT: 15.804 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:138 Resp: 579116
Ion Ratio Lower Upper
138 100
92 52.0 41.6 62.4
108 93.6 74.9 112.3

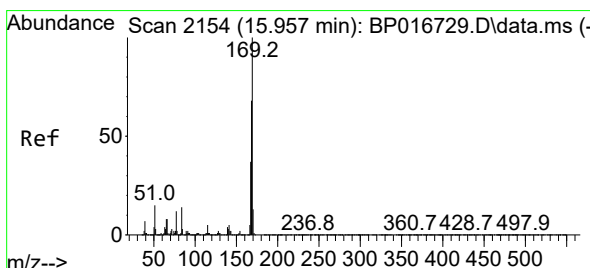
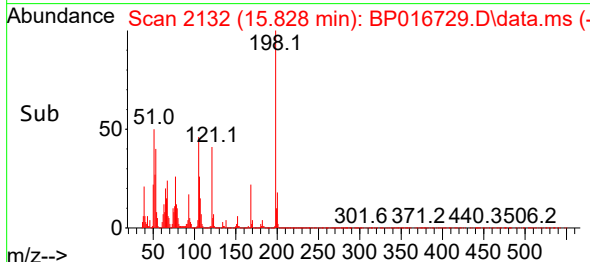
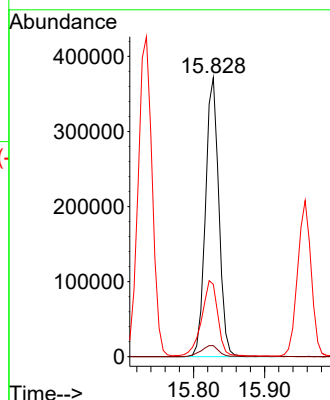
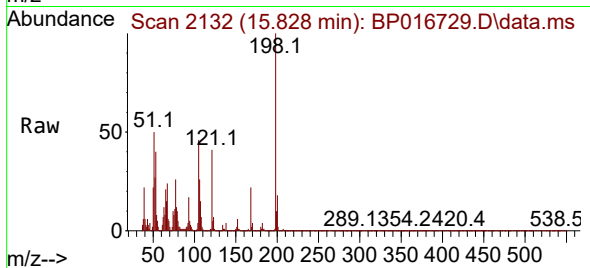




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.235 ng/ul
 RT: 15.828 min Scan# 2132
 Delta R.T. 0.000 min
 Lab File: BP016729.D
 Acq: 24 Aug 2023 15:39

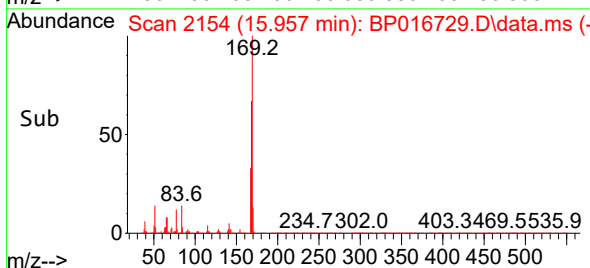
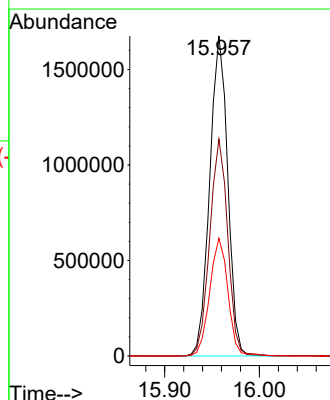
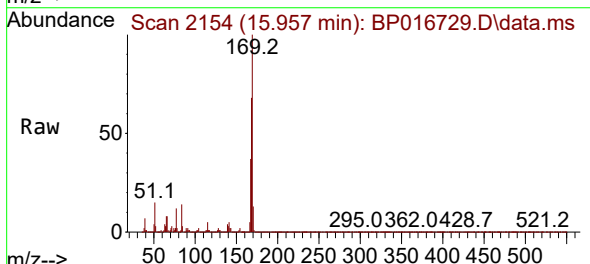
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020633

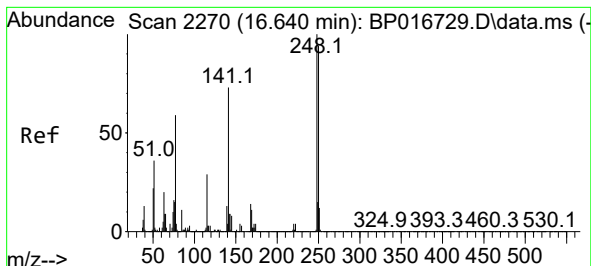
Tgt Ion:198 Resp: 486603
 Ion Ratio Lower Upper
 198 100
 182 4.0 3.2 4.8
 77 25.9 20.7 31.1



#67
 N-Nitrosodiphenylamine
 Concen: 21.323 ng/ul
 RT: 15.957 min Scan# 2154
 Delta R.T. 0.000 min
 Lab File: BP016729.D
 Acq: 24 Aug 2023 15:39

Tgt Ion:169 Resp: 2208830
 Ion Ratio Lower Upper
 169 100
 168 67.7 54.2 81.2
 167 36.8 29.4 44.2

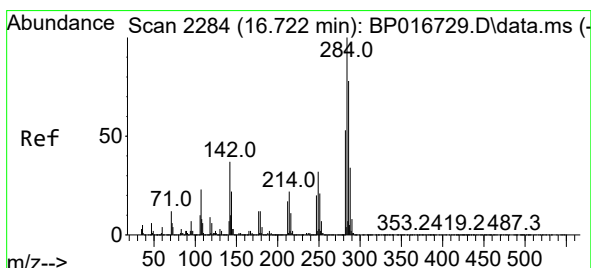
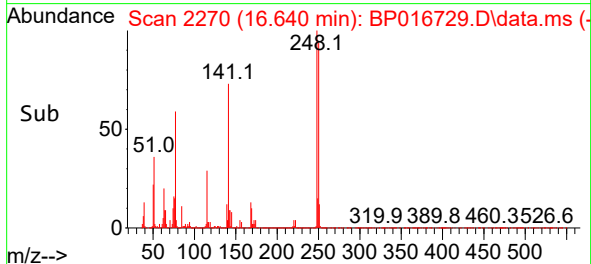
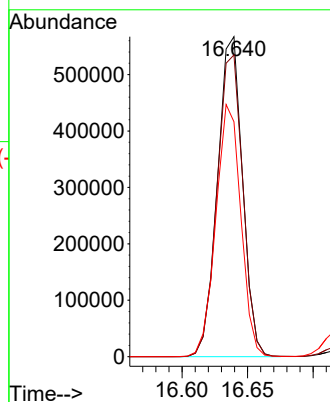
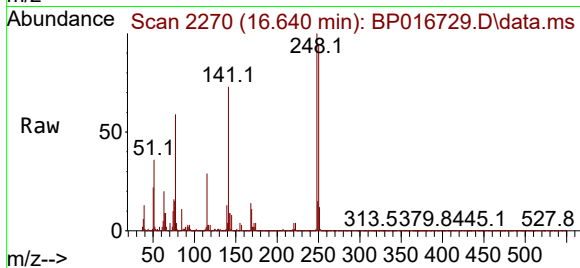




#68
4-Bromophenyl-phenylether
Concen: 20.991 ng/ul
RT: 16.640 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

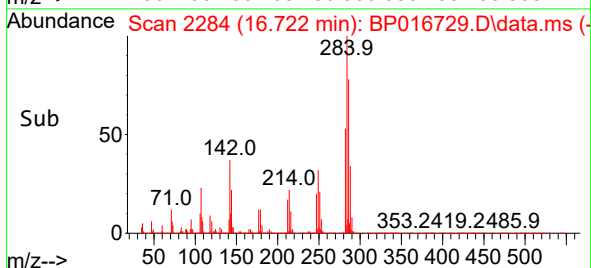
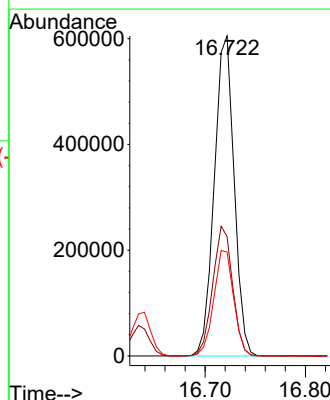
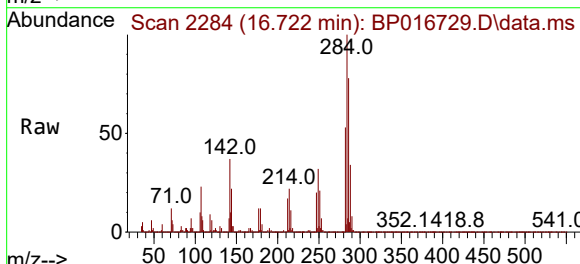
Instrument :
BNA_P
ClientSampleId :
SSTD020633

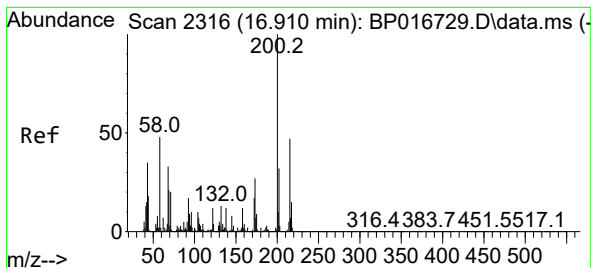
Tgt Ion:248 Resp: 753737
Ion Ratio Lower Upper
248 100
250 94.3 75.4 113.2
141 73.4 58.7 88.1



#69
Hexachlorobenzene
Concen: 20.609 ng/ul
RT: 16.722 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:284 Resp: 828597
Ion Ratio Lower Upper
284 100
142 37.3 29.8 44.8
249 32.4 25.9 38.9





#70

Atrazine

Concen: 19.935 ng/ul

RT: 16.910 min Scan# 2316

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

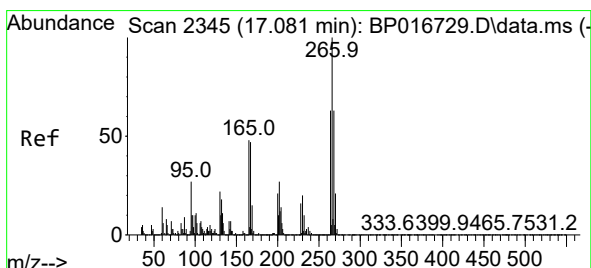
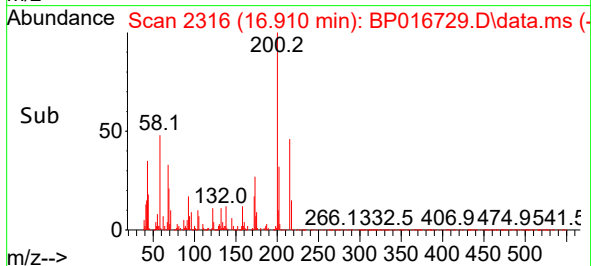
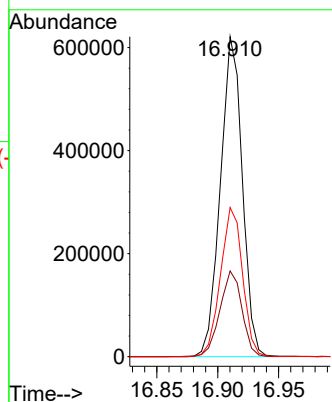
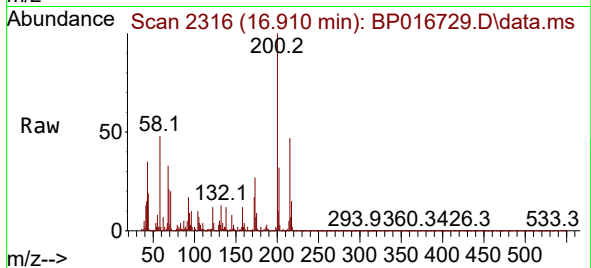
Tgt Ion:200 Resp: 778553

Ion Ratio Lower Upper

200 100

173 26.8 21.4 32.2

215 46.6 37.3 55.9



#71

Pentachlorophenol

Concen: 25.558 ng/ul

RT: 17.081 min Scan# 2345

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

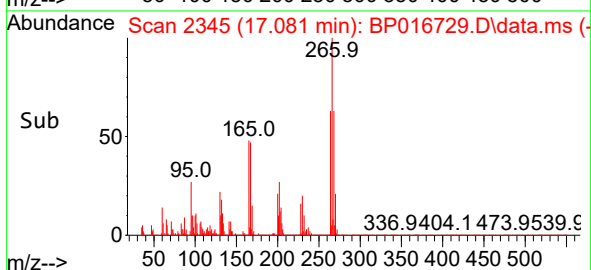
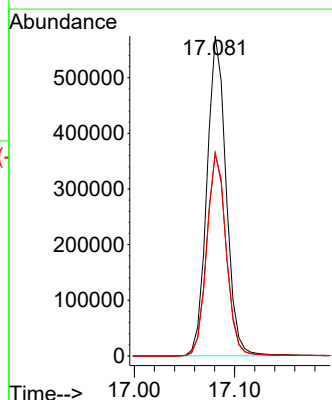
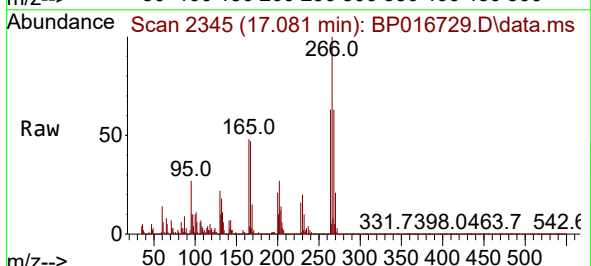
Tgt Ion:266 Resp: 762768

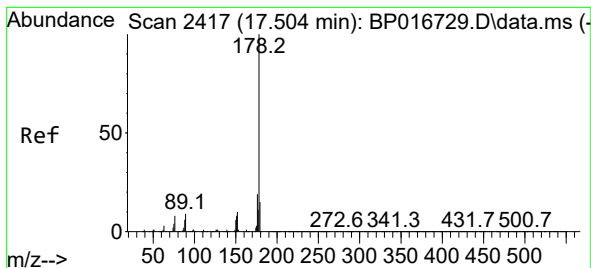
Ion Ratio Lower Upper

266 100

264 63.4 50.7 76.1

268 63.5 50.8 76.2





#72

Phenanthrene

Concen: 21.110 ng/ul

RT: 17.504 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

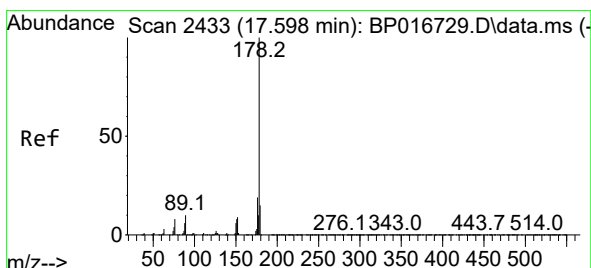
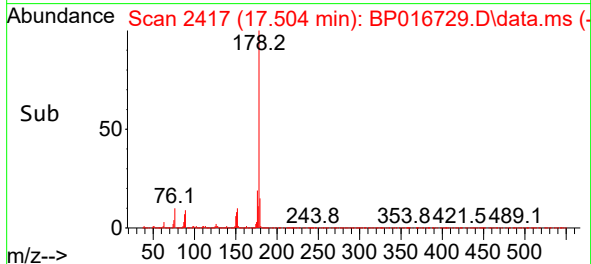
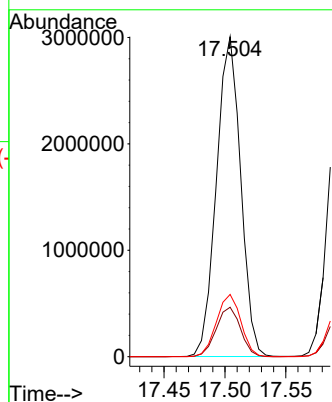
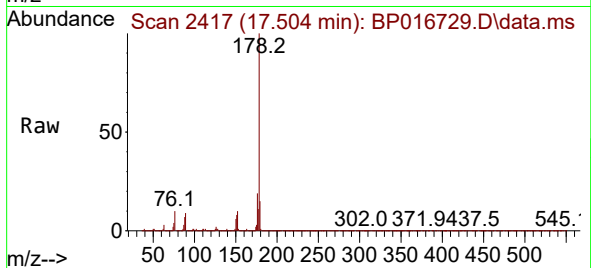
Tgt Ion:178 Resp: 4162298

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.5 15.6 23.4



#74

Anthracene

Concen: 21.050 ng/ul

RT: 17.598 min Scan# 2433

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

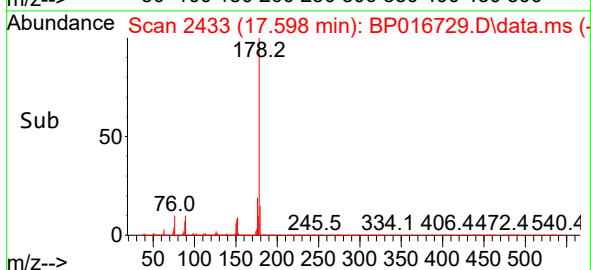
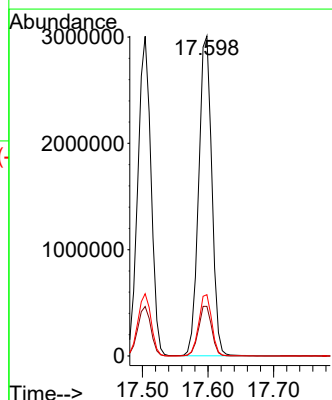
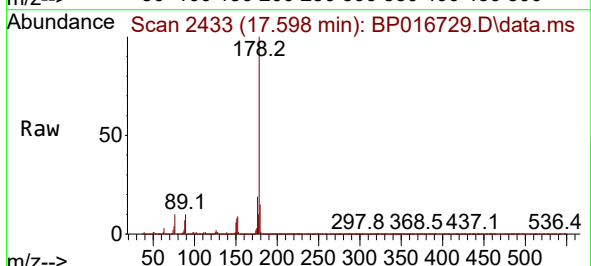
Tgt Ion:178 Resp: 4196726

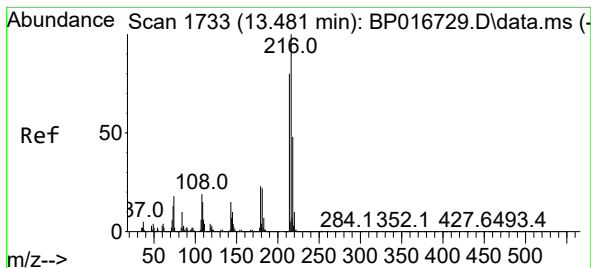
Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.1 15.3 22.9

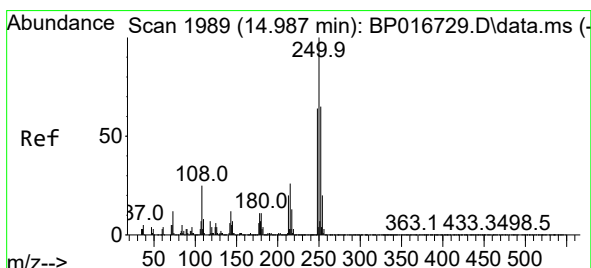
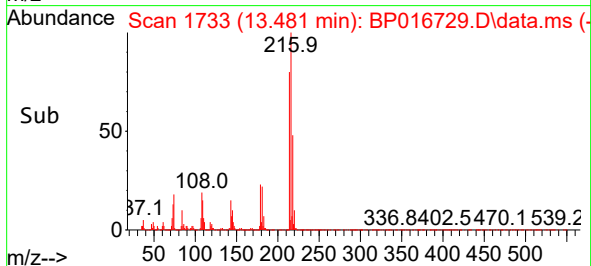
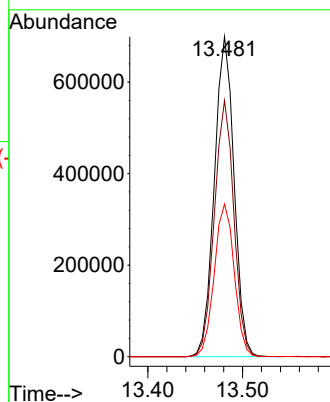
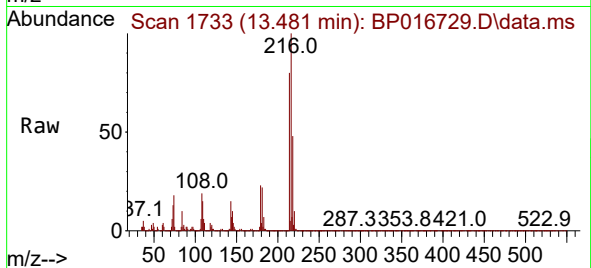




#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.206 ng/uL
RT: 13.481 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

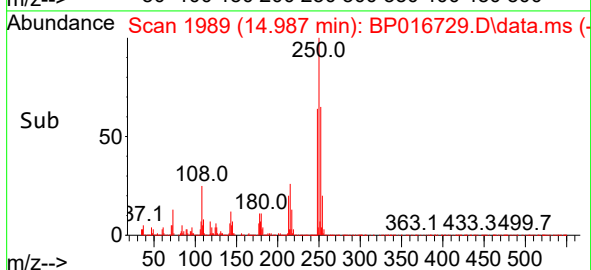
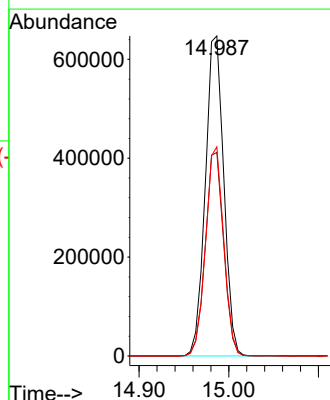
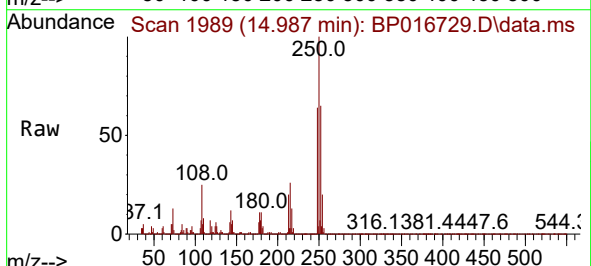
Instrument :
BNA_P
ClientSampleId :
SSTD020633

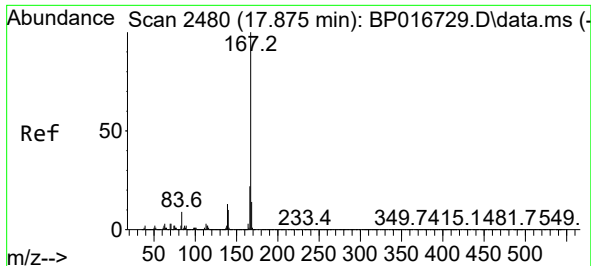
Tgt Ion:216 Resp: 1013317
Ion Ratio Lower Upper
216 100
214 80.0 64.0 96.0
218 47.7 38.2 57.2



#76
Pentachlorobenzene
Concen: 20.567 ng/uL
RT: 14.987 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:250 Resp: 921757
Ion Ratio Lower Upper
250 100
248 63.6 50.9 76.3
252 65.3 52.2 78.4

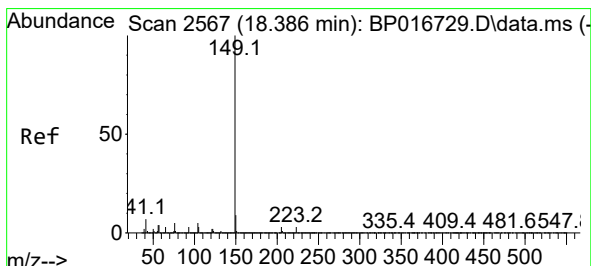
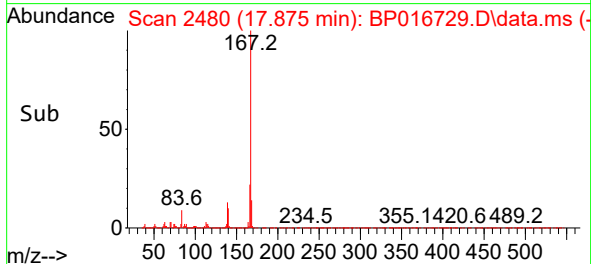
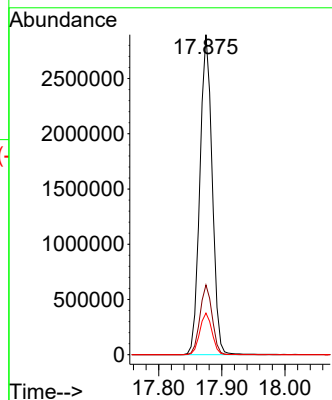
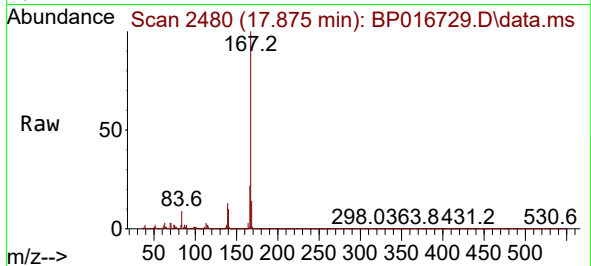




#77
 Carbazole
 Concen: 21.766 ng/ul
 RT: 17.875 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BP016729.D
 Acq: 24 Aug 2023 15:39

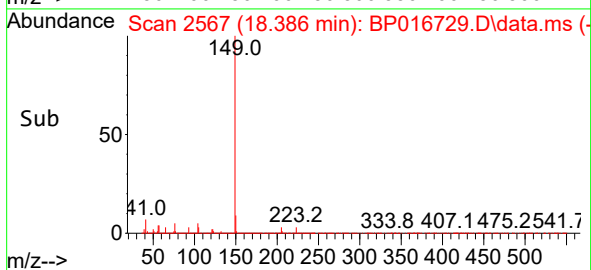
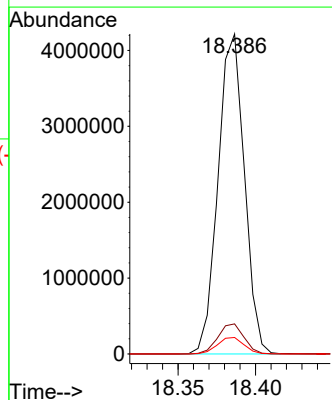
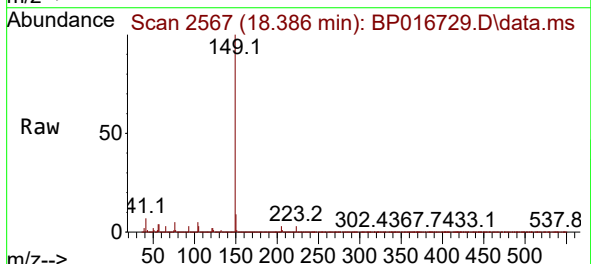
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020633

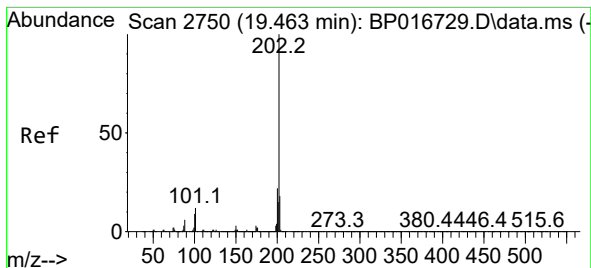
Tgt Ion:167 Resp: 3908265
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.2
 139 13.0 10.4 15.6



#78
 Di-n-butylphthalate
 Concen: 22.264 ng/ul
 RT: 18.386 min Scan# 2567
 Delta R.T. 0.000 min
 Lab File: BP016729.D
 Acq: 24 Aug 2023 15:39

Tgt Ion:149 Resp: 4987449
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 5.1 4.1 6.1





#80

Fluoranthene

Concen: 21.653 ng/ul

RT: 19.463 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

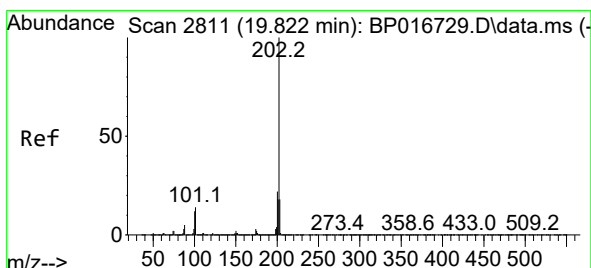
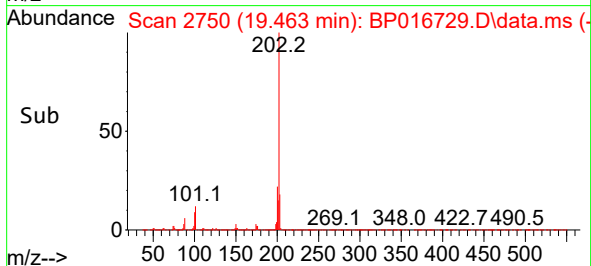
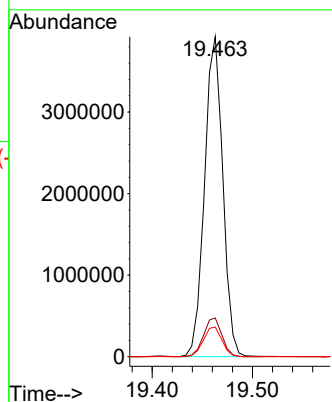
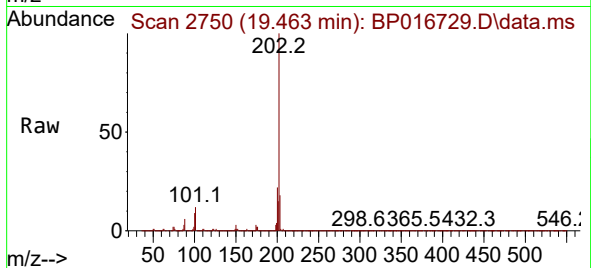
Tgt Ion:202 Resp: 4971664

Ion Ratio Lower Upper

202 100

101 12.1 9.7 14.5

100 9.3 7.4 11.2



#82

Pyrene

Concen: 21.439 ng/ul

RT: 19.822 min Scan# 2811

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

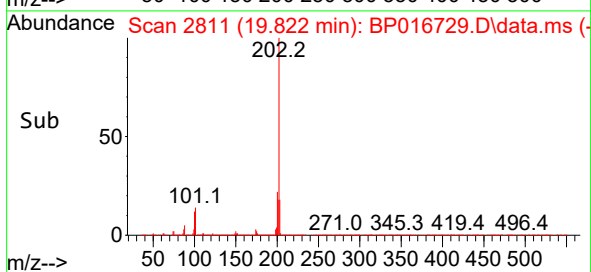
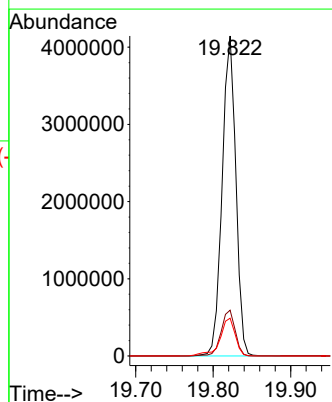
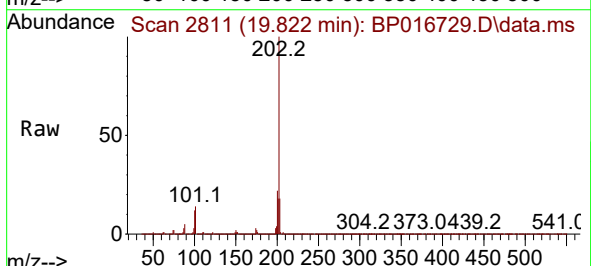
Tgt Ion:202 Resp: 5084651

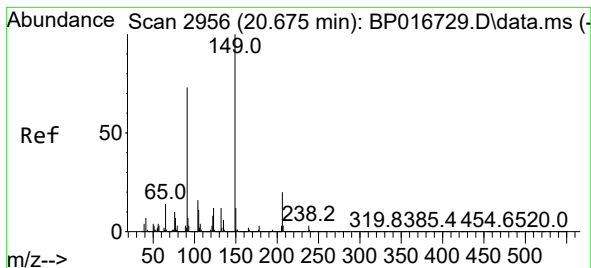
Ion Ratio Lower Upper

202 100

101 14.3 11.4 17.2

100 11.8 9.4 14.2





#83

Butylbenzylphthalate

Concen: 22.663 ng/ul

RT: 20.675 min Scan# 2956

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

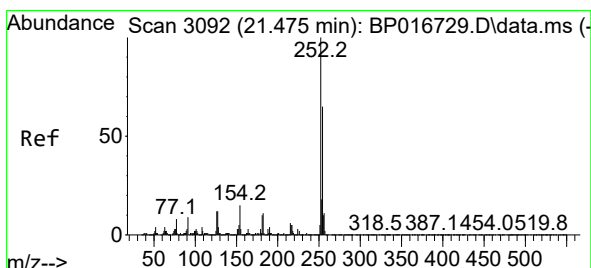
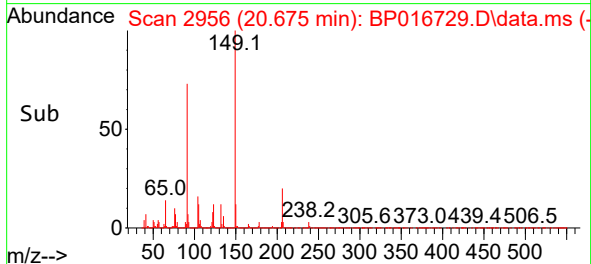
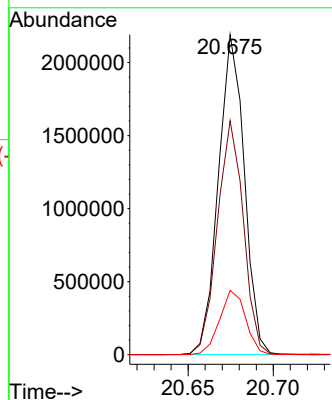
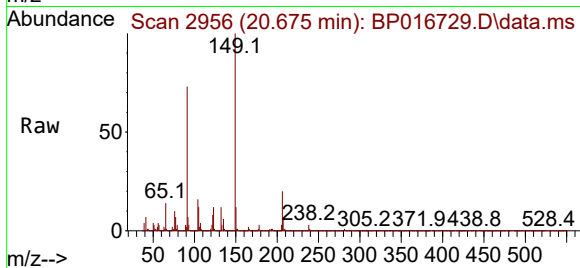
Tgt Ion:149 Resp: 2318091

Ion Ratio Lower Upper

149 100

91 73.1 58.5 87.7

206 20.1 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 20.690 ng/ul

RT: 21.475 min Scan# 3092

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

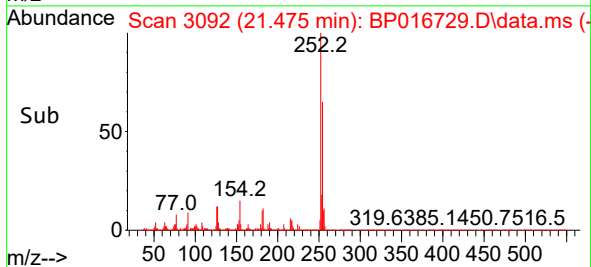
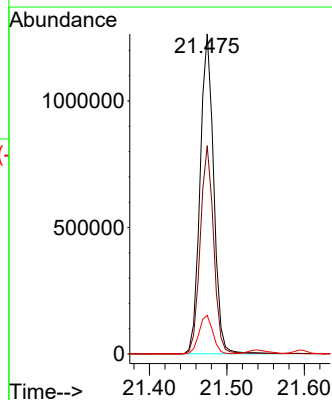
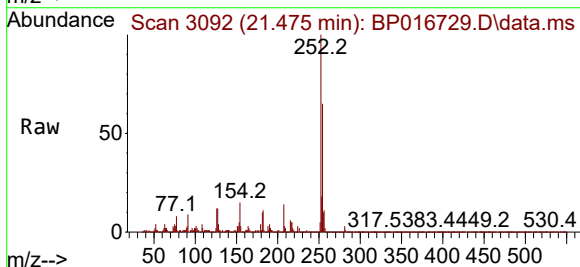
Tgt Ion:252 Resp: 1539052

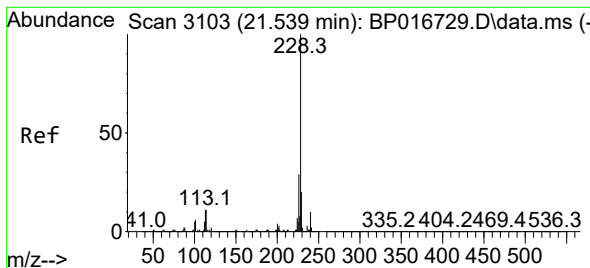
Ion Ratio Lower Upper

252 100

254 65.1 52.1 78.1

126 12.0 9.6 14.4





#85

Benzo(a)anthracene

Concen: 21.327 ng/ul

RT: 21.539 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

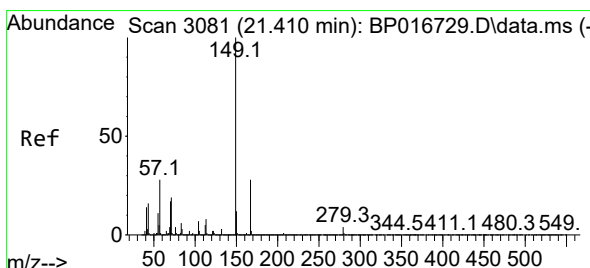
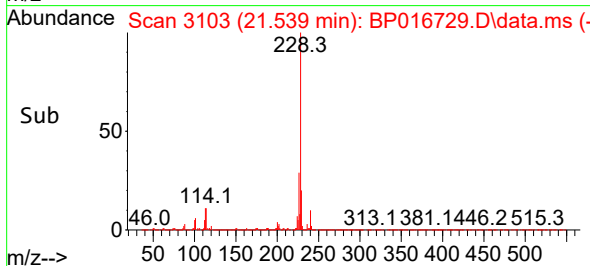
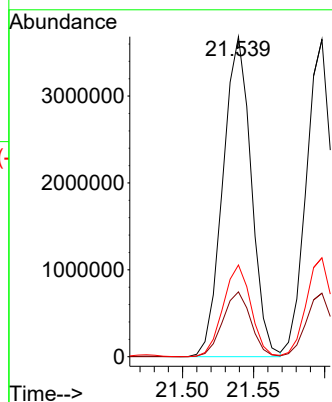
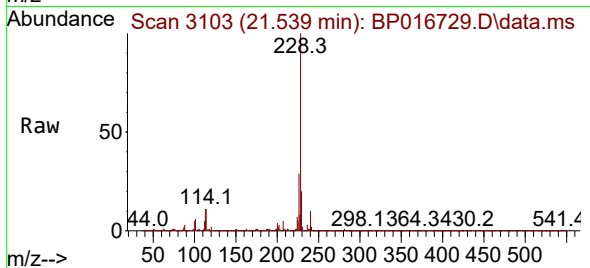
Tgt Ion:228 Resp: 5112397

Ion Ratio Lower Upper

228 100

229 20.3 16.2 24.4

226 28.6 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 22.643 ng/ul

RT: 21.410 min Scan# 3081

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

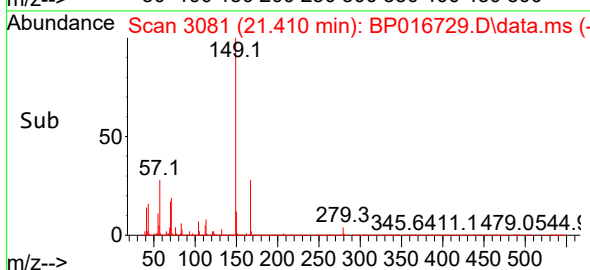
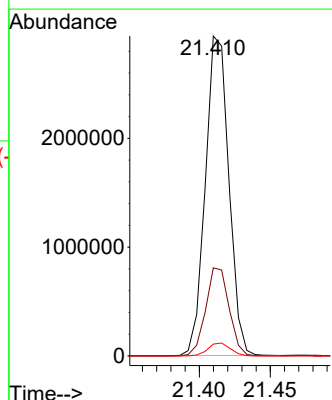
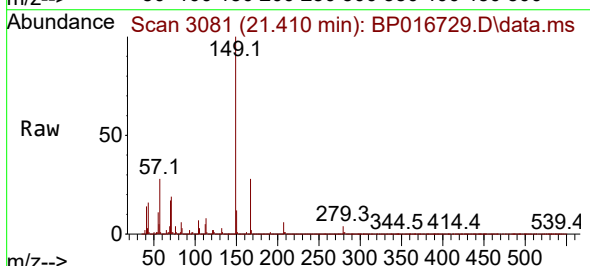
Tgt Ion:149 Resp: 3381742

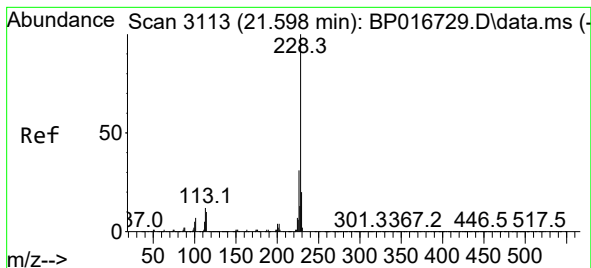
Ion Ratio Lower Upper

149 100

167 27.6 22.1 33.1

279 3.7 3.0 4.4





#87

Chrysene

Concen: 21.238 ng/ul

RT: 21.598 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

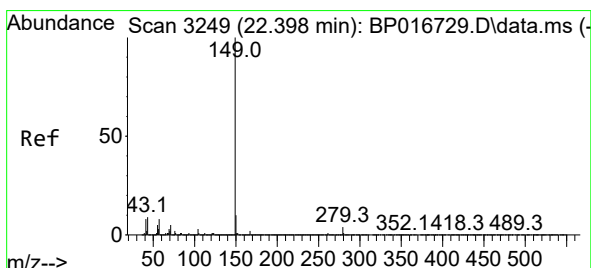
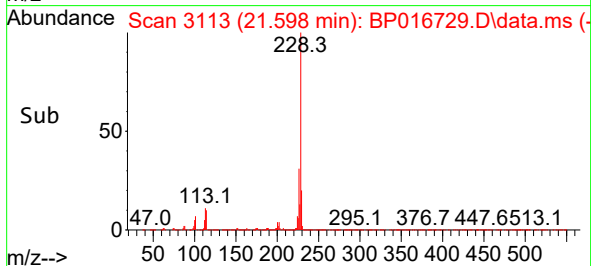
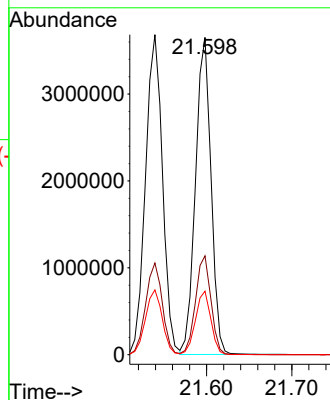
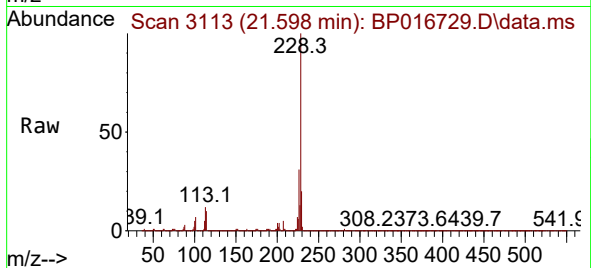
Tgt Ion:228 Resp: 4624443

Ion Ratio Lower Upper

228 100

226 31.2 25.0 37.4

229 20.0 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 22.356 ng/ul

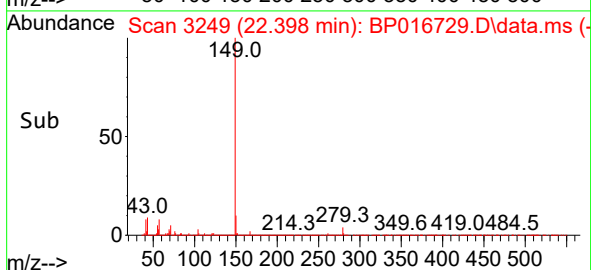
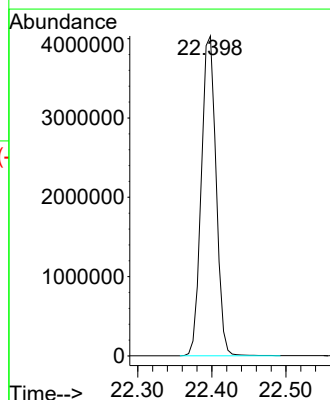
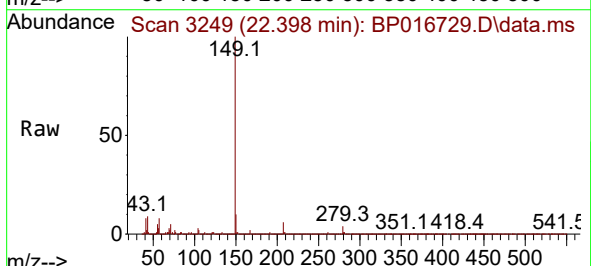
RT: 22.398 min Scan# 3249

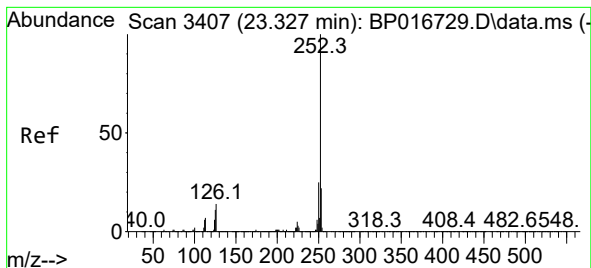
Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Tgt Ion:149 Resp: 5593123





#90

Benzo(b)fluoranthene

Concen: 22.026 ng/ul

RT: 23.327 min Scan# 3407

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

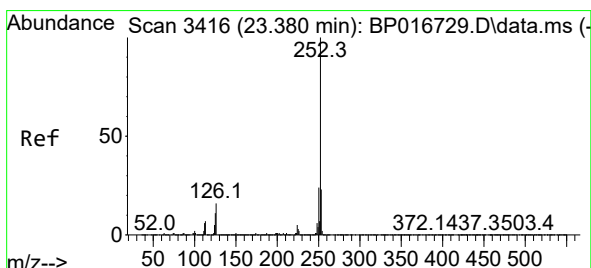
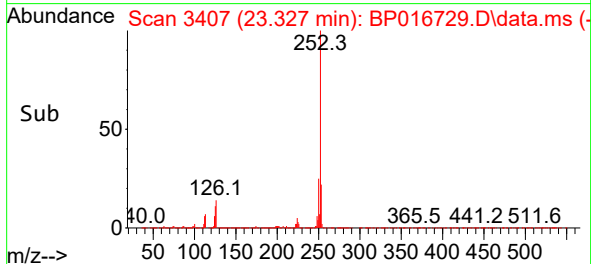
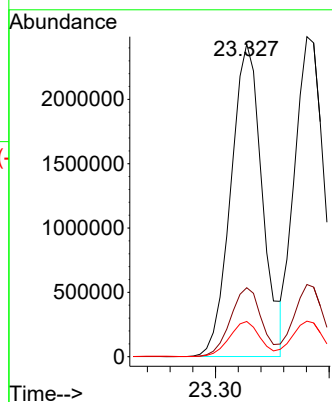
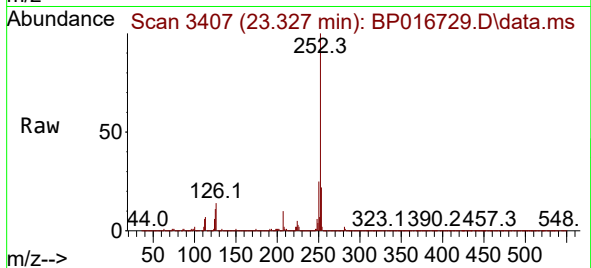
Tgt Ion:252 Resp: 4672377

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 11.2 9.0 13.4



#91

Benzo(k)fluoranthene

Concen: 21.248 ng/ul

RT: 23.380 min Scan# 3416

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

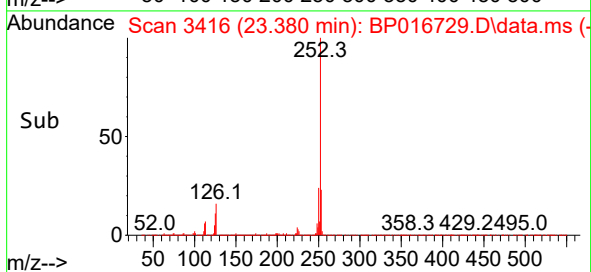
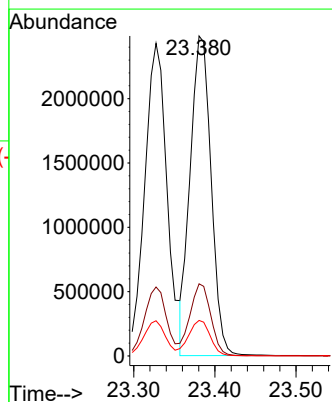
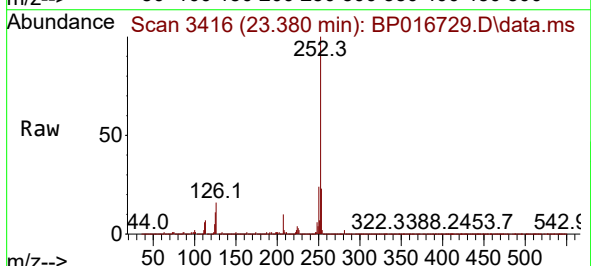
Tgt Ion:252 Resp: 4457536

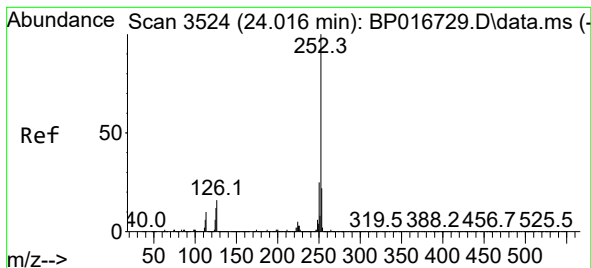
Ion Ratio Lower Upper

252 100

253 22.6 18.1 27.1

125 11.1 8.9 13.3





#93

Benzo(a)pyrene

Concen: 21.186 ng/ul

RT: 24.016 min Scan# 3524

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

Instrument :

BNA_P

ClientSampleId :

SSTD020633

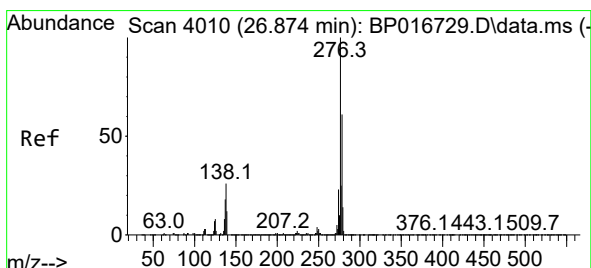
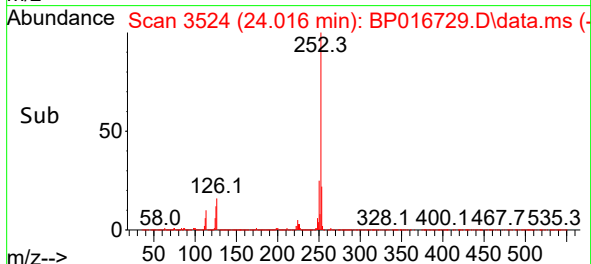
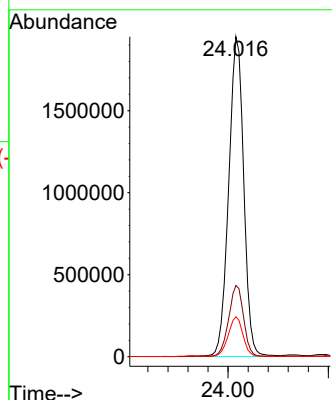
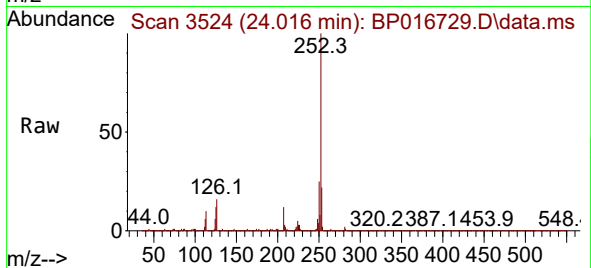
Tgt Ion:252 Resp: 4064949

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 12.4 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.600 ng/ul

RT: 26.874 min Scan# 4010

Delta R.T. 0.000 min

Lab File: BP016729.D

Acq: 24 Aug 2023 15:39

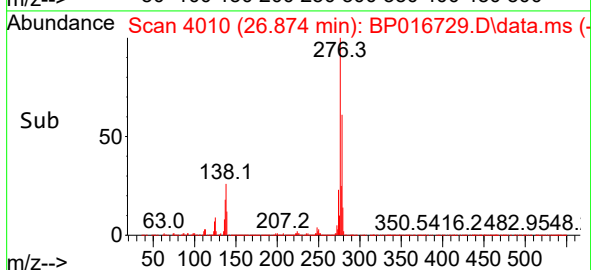
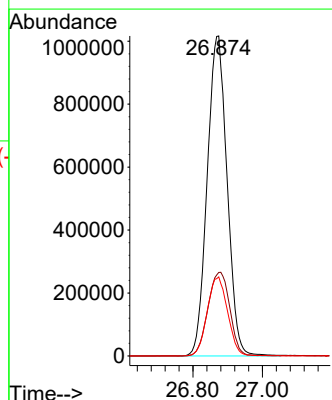
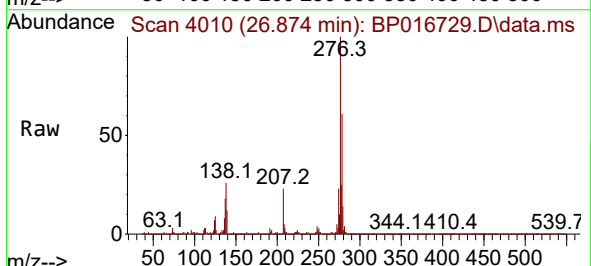
Tgt Ion:276 Resp: 4038903

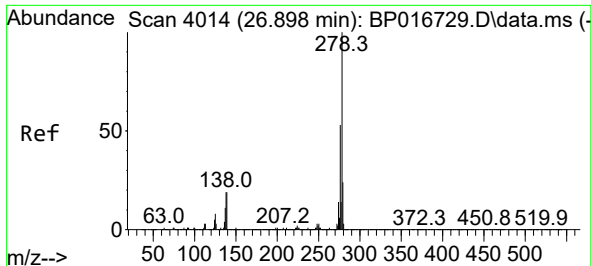
Ion Ratio Lower Upper

276 100

138 26.1 20.9 31.3

277 24.7 19.8 29.6

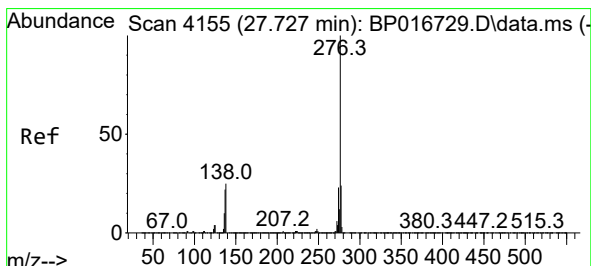
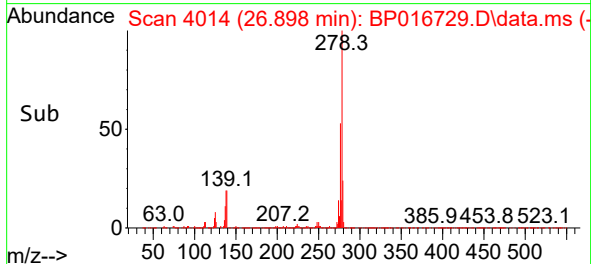
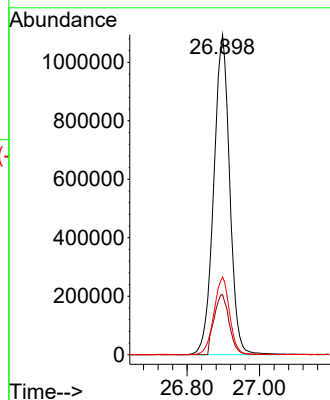
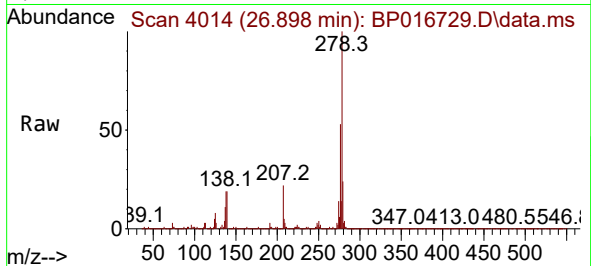




#95
Dibenzo(a,h)anthracene
Concen: 20.563 ng/ul
RT: 26.898 min Scan# 4014
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Instrument :
BNA_P
ClientSampleId :
SSTD020633

Tgt Ion:278 Resp: 3348712
Ion Ratio Lower Upper
278 100
139 18.8 15.0 22.6
279 24.3 19.4 29.2



#96
Benzo(g,h,i)perylene
Concen: 20.337 ng/ul
RT: 27.727 min Scan# 4155
Delta R.T. 0.000 min
Lab File: BP016729.D
Acq: 24 Aug 2023 15:39

Tgt Ion:276 Resp: 3023054
Ion Ratio Lower Upper
276 100
138 25.3 20.2 30.4
277 24.1 19.3 28.9

