

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
 Data File : BP016603.D
 Acq On : 16 Aug 2023 14:42
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020687

Quant Time: Aug 17 00:45:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 18:26:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.057	152	259299	20.000	ng/u1	0.00
20) Naphthalene-d8	10.887	136	1265713	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	821991	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	1882592	20.000	ng/u1	0.00
79) Chrysene-d12	21.568	240	1837341	20.000	ng/u1	0.00
88) Perylene-d12	24.157	264	2001926	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	53468	7.835	ng/uL	0.00
4) Pyridine-d5	3.828	84	410706	19.782	ng/u1	0.00
7) Phenol-d5	7.193	99	489245	20.466	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	331605	21.061	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	365070	21.262	ng/u1	0.00
15) 4-Methylphenol-d8	8.757	113	411168	21.631	ng/u1	0.00
21) Nitrobenzene-d5	9.251	128	189866	21.319	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	191830	22.678	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	365778	21.974	ng/u1	0.00
31) 4-Chloroaniline-d4	11.040	131	602548	21.097	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	1258836	21.173	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	1432045	21.340	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	255903	21.129	ng/u1	0.00
60) Fluorene-d10	15.698	176	1072448	21.159	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	178335	19.912	ng/u1	0.00
73) Anthracene-d10	17.569	188	1690793	20.763	ng/u1	0.00
81) Pyrene-d10	19.804	212	2032202	21.109	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	2016588	21.019	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	59159	7.885	ng/uL	98
5) Pyridine	3.852	79	432512	20.079	ng/u1	98
6) Benzaldehyde	7.205	77	331737	25.174	ng/u1	99
8) Phenol	7.222	94	527266	20.636	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.487	93	437805	21.212	ng/u1	99
12) 2-Chlorophenol	7.605	128	379982	21.033	ng/u1	100
13) 2-Methylphenol	8.487	108	387902	20.901	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.569	45	405366	14.092	ng/u1	99
16) Acetophenone	8.904	105	684718	22.307	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.869	70	376429	22.866	ng/u1	99
18) 4-Methylphenol	8.822	108	438757	21.510	ng/u1	97
19) Hexachloroethane	9.128	117	157581	20.878	ng/u1	94
22) Nitrobenzene	9.293	77	519462	20.836	ng/u1	100
23) Isophorone	9.810	82	1048612	22.268	ng/u1	100
25) 2-Nitrophenol	9.998	139	219700	22.720	ng/u1	99
26) 2,4-Dimethylphenol	10.034	107	485616	21.302	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.299	93	632481	20.953	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	374572	21.870	ng/u1	99
30) Naphthalene	10.940	128	1362299	20.600	ng/u1	100
32) 4-Chloroaniline	11.063	127	601057	21.247	ng/u1	100
33) Hexachlorobutadiene	11.169	225	211153	20.452	ng/u1	99
34) Caprolactam	11.875	113	150584	22.600	ng/u1	96
35) 4-Chloro-3-methylphenol	12.157	107	464731	22.199	ng/u1	99
36) 2-Methylnaphthalene	12.534	142	938593	21.188	ng/u1	99

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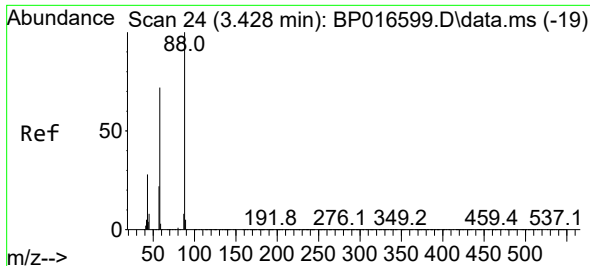
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.757	142	953453	21.377	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.881	216	445581	20.267	ng/ul	98
40) Hexachlorocyclopentadiene	12.840	237	240939	18.011	ng/ul	98
41) 2,4,6-Trichlorophenol	13.134	196	302460	22.105	ng/ul	99
42) 2,4,5-Trichlorophenol	13.198	196	323747	21.828	ng/ul	99
43) 1,1'-Biphenyl	13.540	154	1236725	20.241	ng/ul	99
44) 2-Chloronaphthalene	13.587	162	966545	20.332	ng/ul	100
45) 2-Nitroaniline	13.816	65	321814	22.389	ng/ul	93
47) Dimethylphthalate	14.163	163	1286231	21.159	ng/ul	99
48) 2,6-Dinitrotoluene	14.304	165	240885	22.878	ng/ul	99
50) Acenaphthylene	14.434	152	1671866	21.155	ng/ul	99
51) 3-Nitroaniline	14.639	138	266167	22.546	ng/ul	97
52) Acenaphthene	14.769	153	1087158	20.550	ng/ul	99
53) 2,4-Dinitrophenol	14.834	184	110370	18.830	ng/ul	98
55) 4-Nitrophenol	14.916	109	210317	21.360	ng/ul	96
56) Dibenzofuran	15.104	168	1493373	20.690	ng/ul	99
57) 2,4-Dinitrotoluene	15.081	165	360772	22.881	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.316	232	281904	22.685	ng/ul	98
59) Diethylphthalate	15.516	149	1337444	21.519	ng/ul	100
61) Fluorene	15.757	166	1246537	21.062	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.745	204	579748	20.868	ng/ul	99
63) 4-Nitroaniline	15.804	138	267178	23.648	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.834	198	199228	20.062	ng/ul	97
67) N-Nitrosodiphenylamine	15.969	169	1048875	20.554	ng/ul	99
68) 4-Bromophenyl-phenylether	16.651	248	344619	20.502	ng/ul	98
69) Hexachlorobenzene	16.733	284	399196	20.325	ng/ul	99
70) Atrazine	16.922	200	387506	21.107	ng/ul	99
71) Pentachlorophenol	17.092	266	253513	20.965	ng/ul	96
72) Phenanthrene	17.516	178	2023629	20.403	ng/ul	99
74) Anthracene	17.610	178	2060761	20.685	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.492	216	478559	20.003	ng/uL	96
76) Pentachlorobenzene	14.998	250	433982	20.217	ng/uL	100
77) Carbazole	17.886	167	1946904	21.206	ng/ul	99
78) Di-n-butylphthalate	18.398	149	2384160	22.433	ng/ul	99
80) Fluoranthene	19.474	202	2402789	20.911	ng/ul	99
82) Pyrene	19.833	202	2552591	21.038	ng/ul	96
83) Butylbenzylphthalate	20.692	149	1118875	22.891	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.486	252	813965	20.344	ng/ul	99
85) Benzo(a)anthracene	21.551	228	2572588	20.834	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.427	149	1643898	23.174	ng/ul	100
87) Chrysene	21.610	228	2370663	20.516	ng/ul	99
89) Di-n-octyl phthalate	22.416	149	2815187	22.537	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	2495188	20.933	ng/ul	99
91) Benzo(k)fluoranthene	23.404	252	2473600	20.918	ng/ul	98
93) Benzo(a)pyrene	24.039	252	2335218	20.768	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.904	276	2642550	19.912	ng/ul	99
95) Dibenzo(a,h)anthracene	26.933	278	2214201	20.049	ng/ul	99
96) Benzo(g,h,i)perylene	27.756	276	2082653	19.718	ng/ul	97

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

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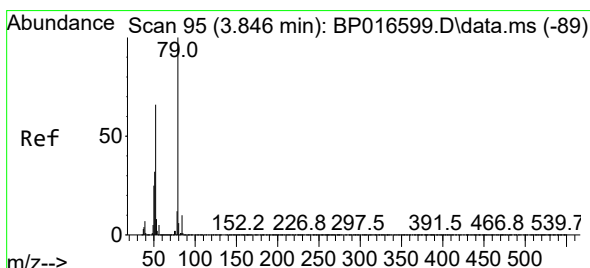
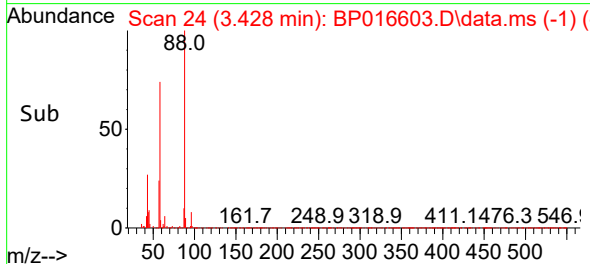
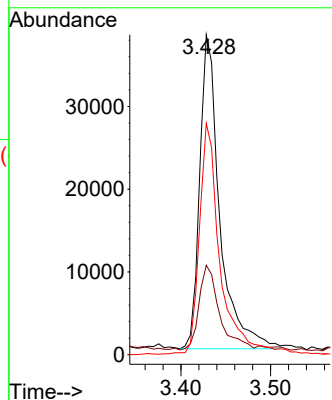
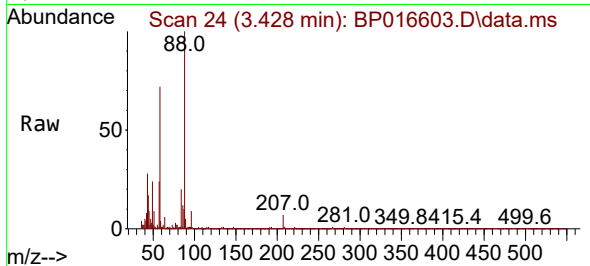




#2
1,4-Dioxane
Concen: 7.885 ng/uL
RT: 3.428 min Scan# 24
Delta R.T. -0.006 min
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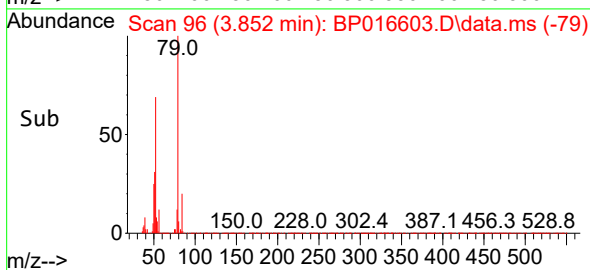
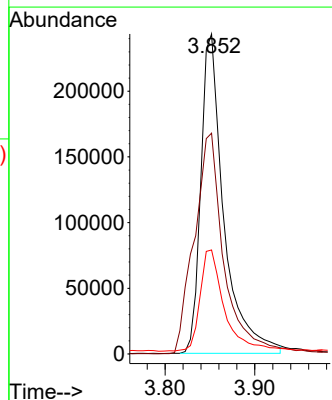
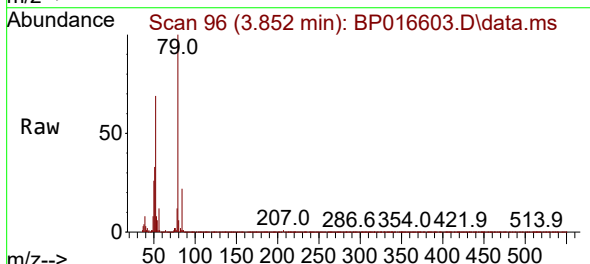
Instrument :
BNA_P
ClientSampleId :
SSTD020687

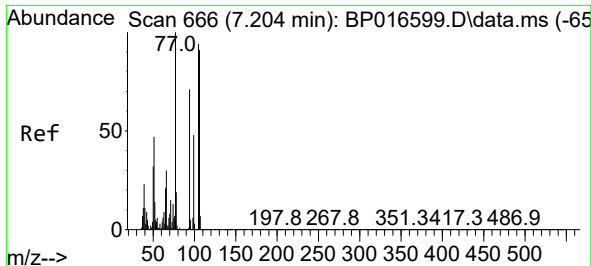
Tgt Ion: 88 Resp: 59159
Ion Ratio Lower Upper
88 100
43 27.9 23.5 35.3
58 72.3 57.1 85.7



#5
Pyridine
Concen: 20.079 ng/uL
RT: 3.852 min Scan# 96
Delta R.T. -0.000 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion: 79 Resp: 432512
Ion Ratio Lower Upper
79 100
52 69.0 56.6 84.8
51 32.5 26.9 40.3

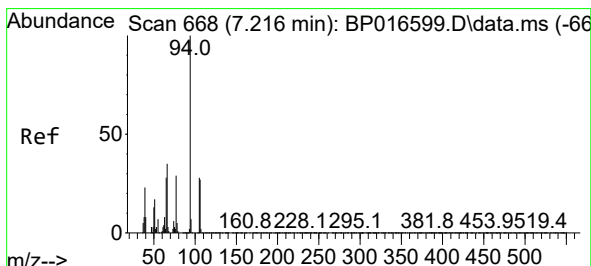
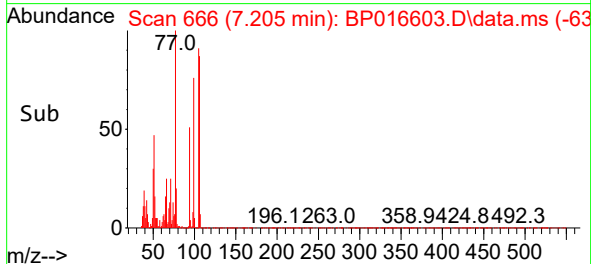
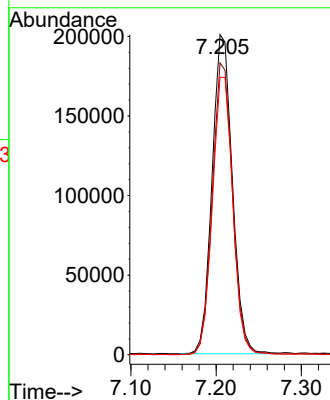
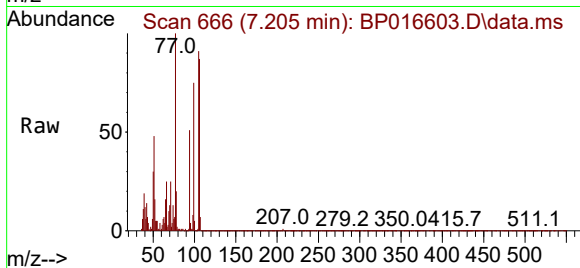




#6
Benzaldehyde
Concen: 25.174 ng/ul
RT: 7.205 min Scan# 609
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

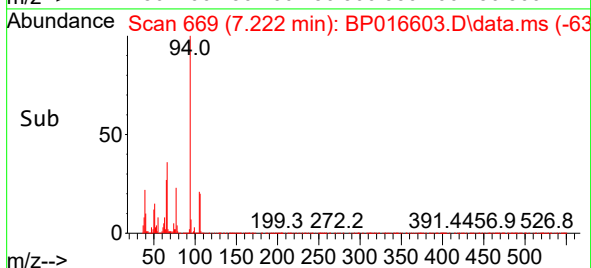
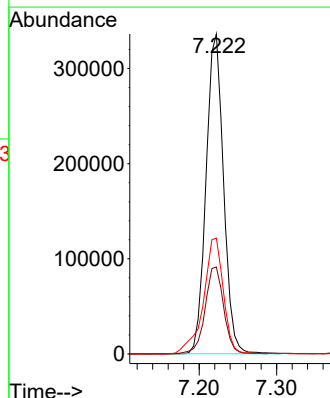
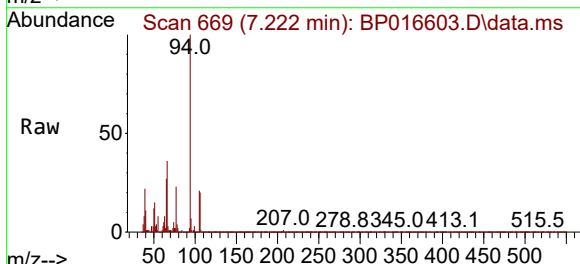
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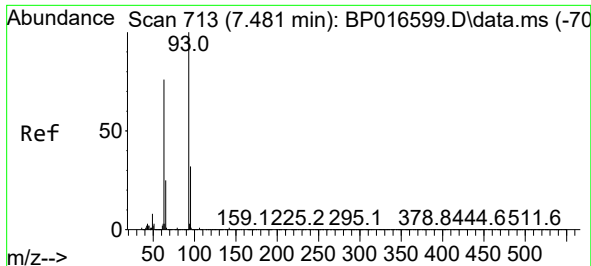
Tgt Ion: 77 Resp: 331737
Ion Ratio Lower Upper
77 100
105 91.2 71.8 107.6
106 86.7 70.2 105.2



#8
Phenol
Concen: 20.636 ng/ul
RT: 7.222 min Scan# 669
Delta R.T. -0.000 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion: 94 Resp: 527266
Ion Ratio Lower Upper
94 100
65 27.1 22.3 33.5
66 36.2 28.7 43.1

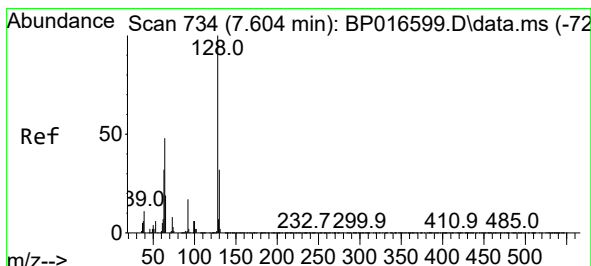
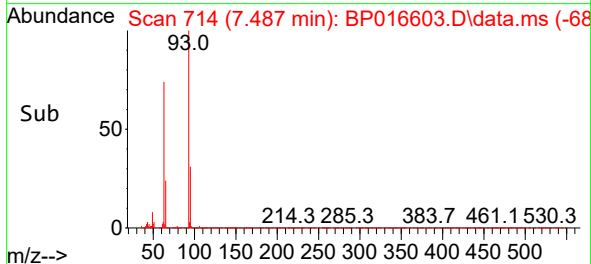
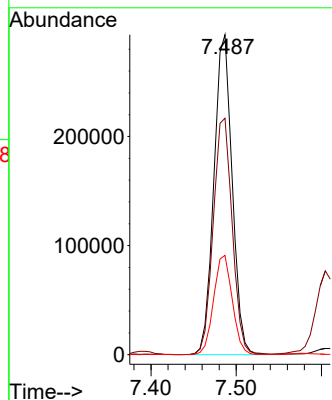
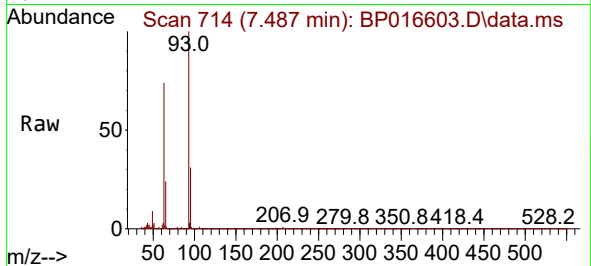




#10
Bis(2-Chloroethyl)ether
Concen: 21.212 ng/ul
RT: 7.487 min Scan# 713
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

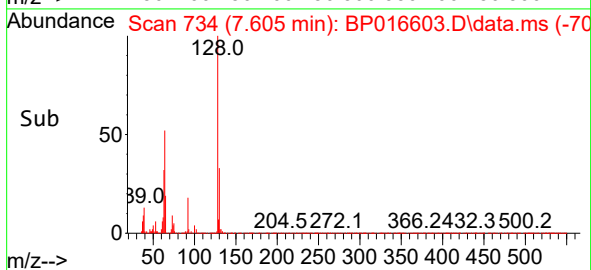
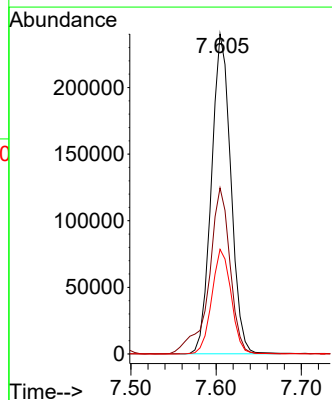
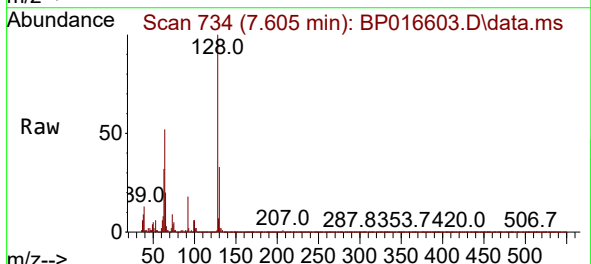
Instrument :
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ClientSampleId :
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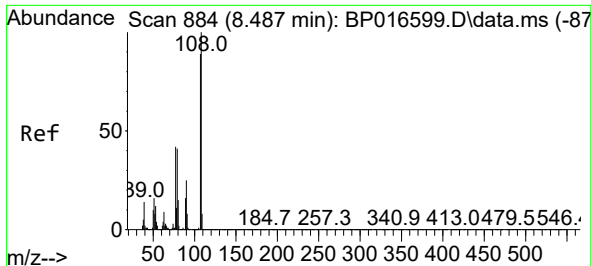
Tgt Ion: 93 Resp: 437805
Ion Ratio Lower Upper
93 100
63 73.9 60.1 90.1
95 31.0 25.4 38.2



#12
2-Chlorophenol
Concen: 21.033 ng/ul
RT: 7.605 min Scan# 734
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:128 Resp: 379982
Ion Ratio Lower Upper
128 100
64 51.9 41.4 62.0
130 32.7 26.0 39.0





#13

2-Methylphenol

Concen: 20.901 ng/ul

RT: 8.487 min Scan# 884

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

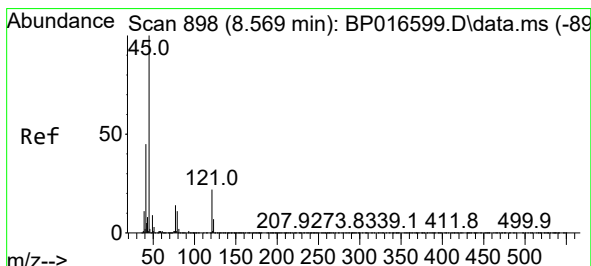
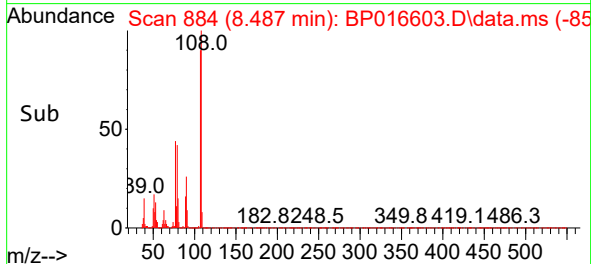
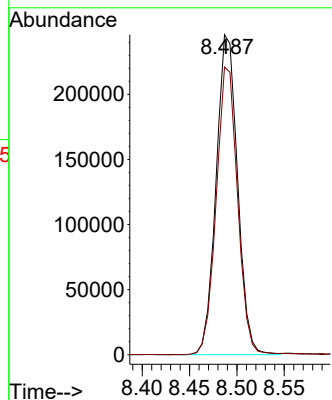
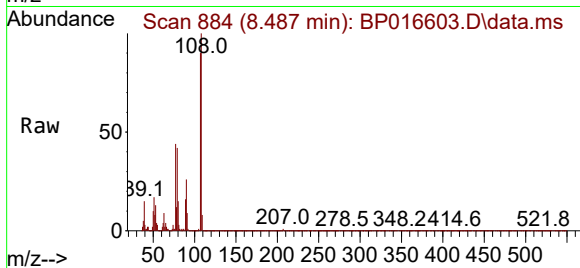
SSTD020687

Tgt Ion:108 Resp: 387902

Ion Ratio Lower Upper

108 100

107 89.9 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 14.092 ng/ul

RT: 8.569 min Scan# 898

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

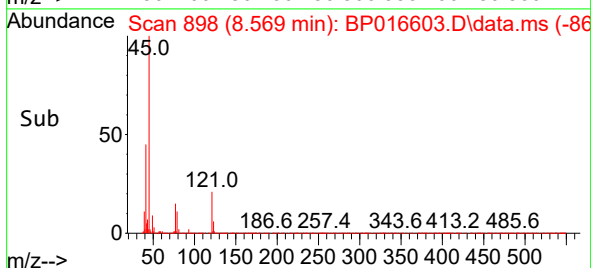
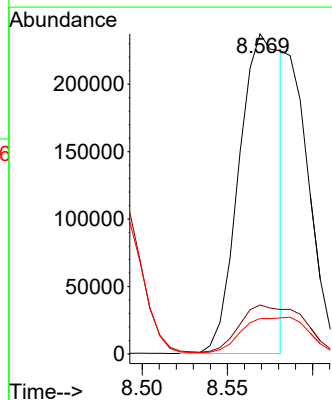
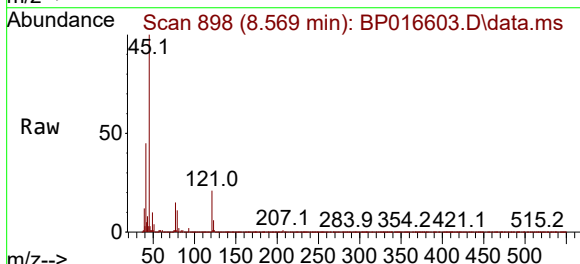
Tgt Ion: 45 Resp: 405366

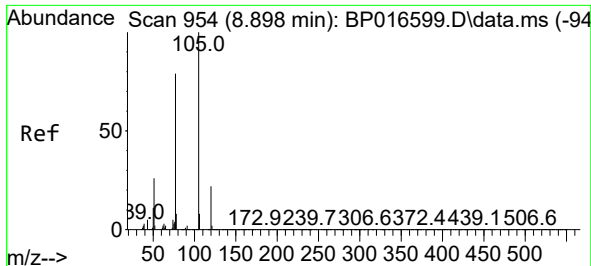
Ion Ratio Lower Upper

45 100

77 15.3 12.1 18.1

79 11.1 8.2 12.4

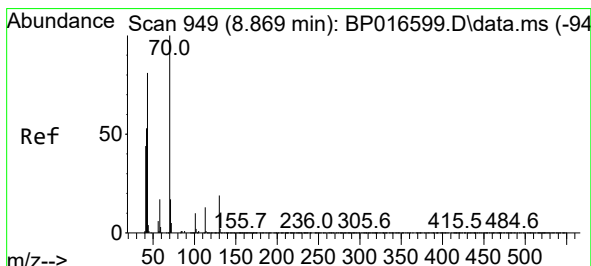
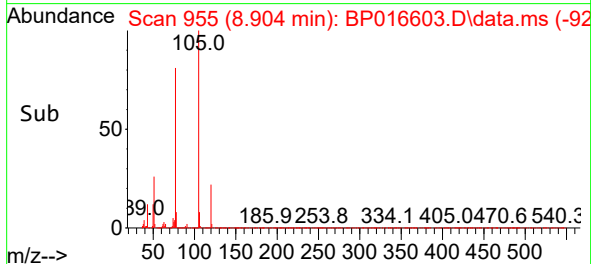
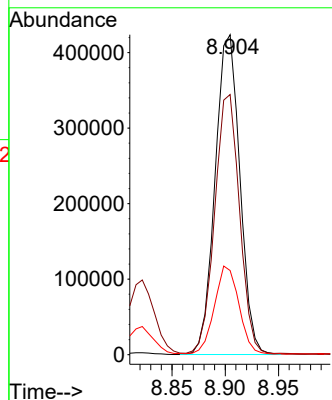
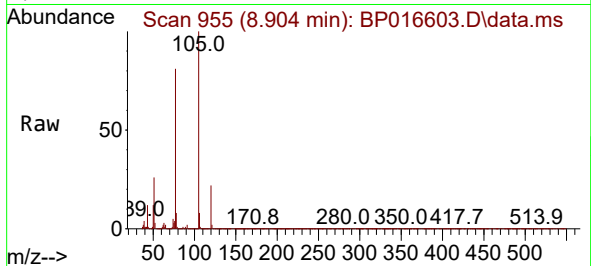




#16
Acetophenone
Concen: 22.307 ng/ul
RT: 8.904 min Scan# 91
Delta R.T. -0.006 min
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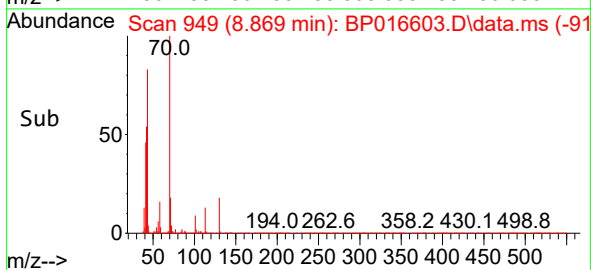
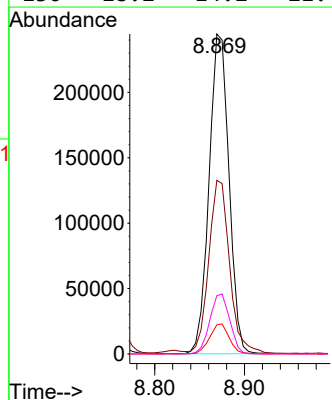
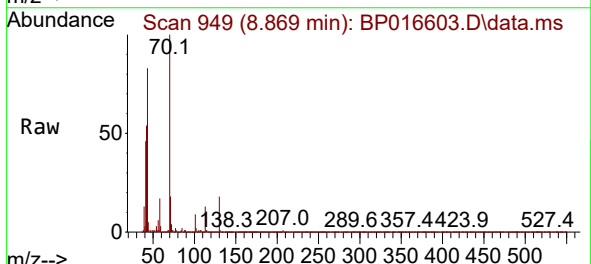
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ClientSampleId :
SSTD020687

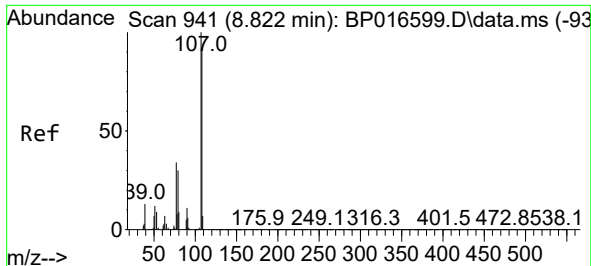
Tgt Ion:105 Resp: 684718
Ion Ratio Lower Upper
105 100
77 81.3 64.4 96.6
51 26.3 21.2 31.8



#17
N-Nitroso-di-n-propylamine
Concen: 22.866 ng/ul
RT: 8.869 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion: 70 Resp: 376429
Ion Ratio Lower Upper
70 100
42 54.3 43.0 64.4
101 9.1 6.8 10.2
130 18.2 14.2 21.4

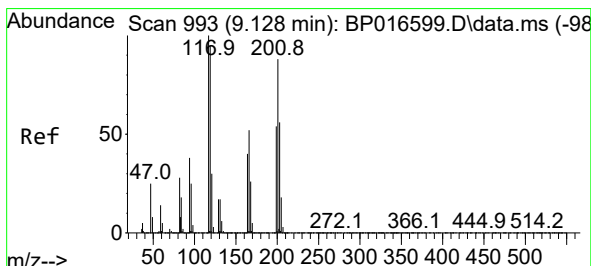
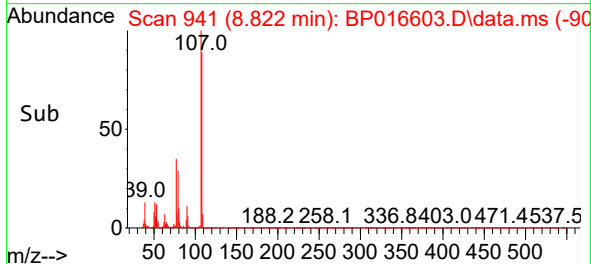
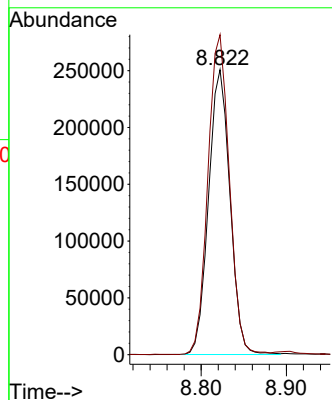
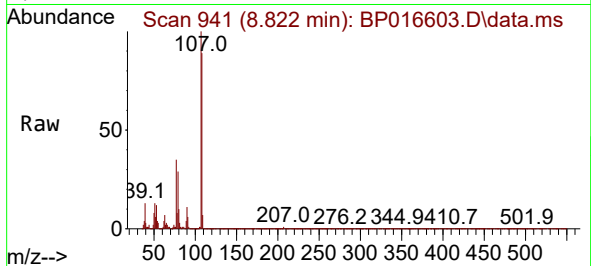




#18
4-Methylphenol
Concen: 21.510 ng/ul
RT: 8.822 min Scan# 941
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

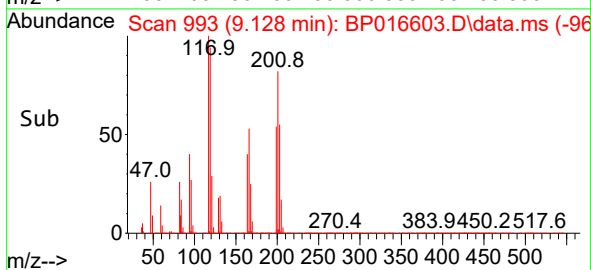
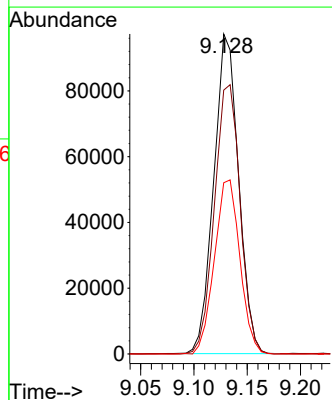
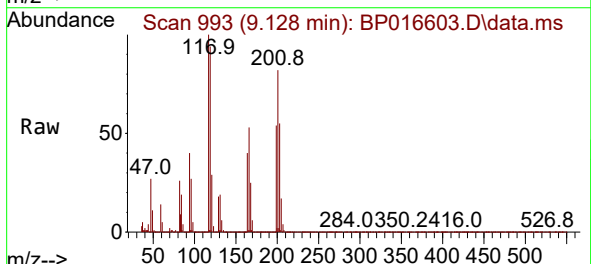
Instrument :
BNA_P
ClientSampleId :
SSTD020687

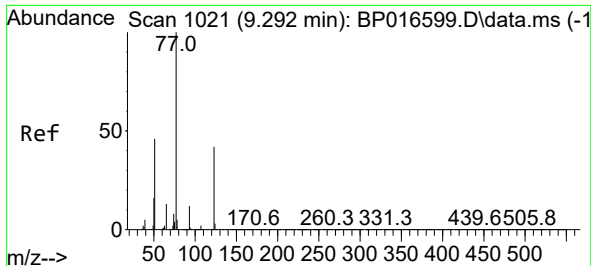
Tgt Ion:108 Resp: 438757
Ion Ratio Lower Upper
108 100
107 112.3 87.3 130.9



#19
Hexachloroethane
Concen: 20.878 ng/ul
RT: 9.128 min Scan# 993
Delta R.T. -0.012 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:117 Resp: 157581
Ion Ratio Lower Upper
117 100
201 82.4 71.8 107.6
199 53.5 45.2 67.8

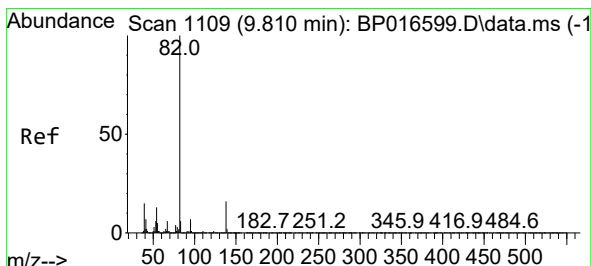
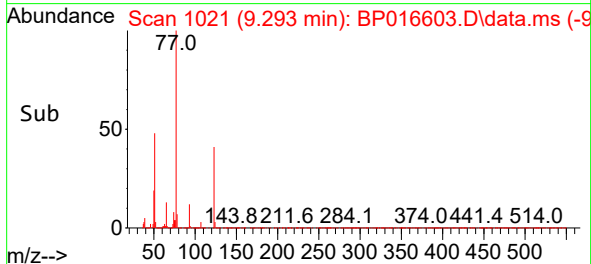
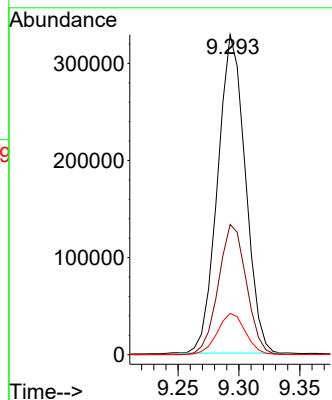
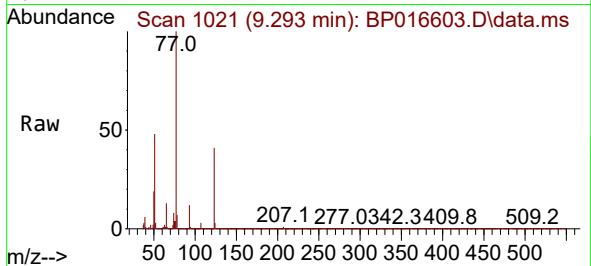




#22
Nitrobenzene
Concen: 20.836 ng/ul
RT: 9.293 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

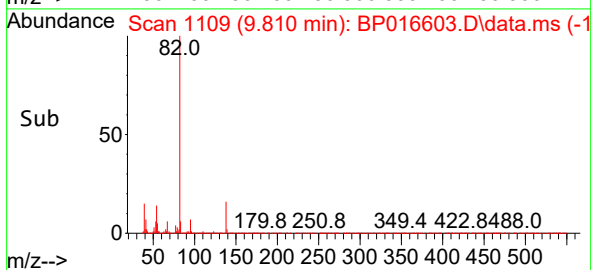
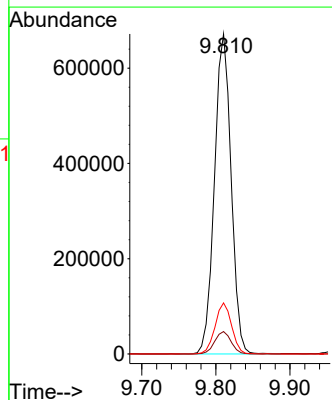
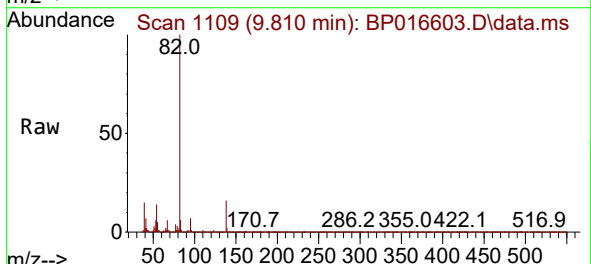
Instrument :
BNA_P
ClientSampleId :
SSTD020687

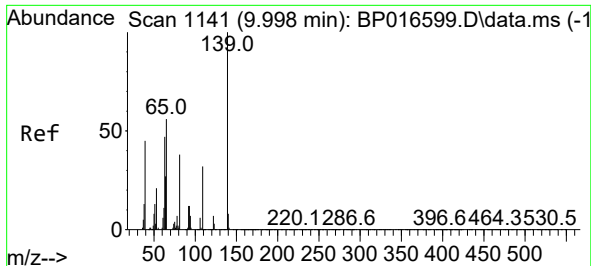
Tgt Ion: 77 Resp: 519462
Ion Ratio Lower Upper
77 100
123 40.7 32.5 48.7
65 12.9 10.3 15.5



#23
Isophorone
Concen: 22.268 ng/ul
RT: 9.810 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion: 82 Resp: 1048612
Ion Ratio Lower Upper
82 100
95 7.0 5.3 7.9
138 16.0 12.7 19.1

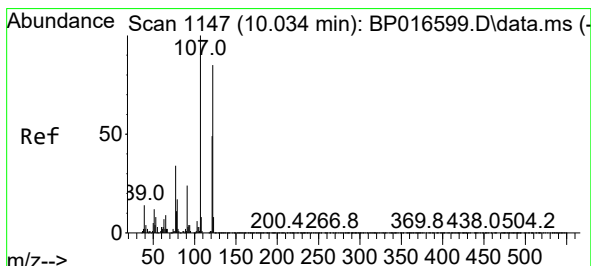
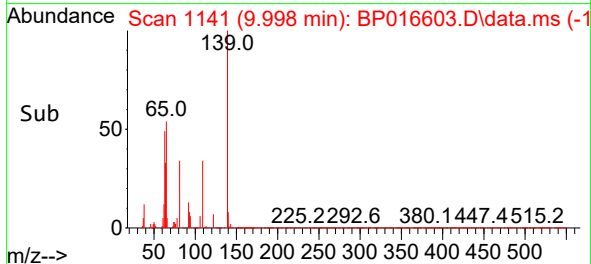
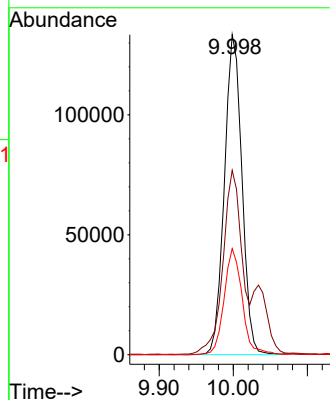
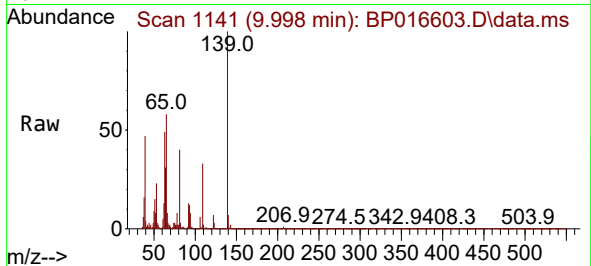




#25
2-Nitrophenol
Concen: 22.720 ng/ul
RT: 9.998 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

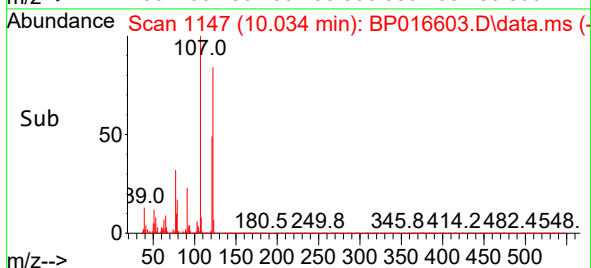
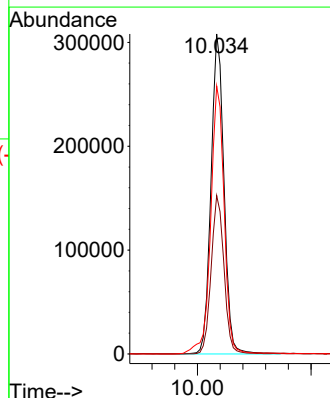
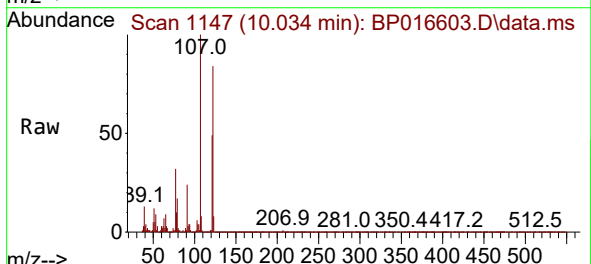
Instrument :
BNA_P
ClientSampleId :
SSTD020687

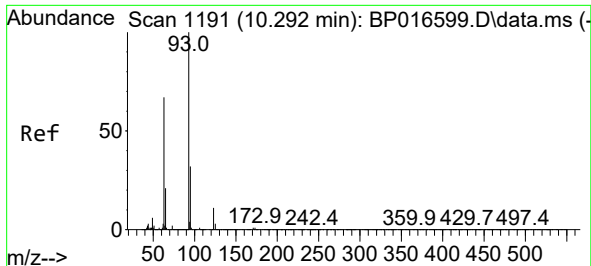
Tgt Ion:139 Resp: 219700
Ion Ratio Lower Upper
139 100
65 57.6 46.4 69.6
109 33.2 25.3 37.9



#26
2,4-Dimethylphenol
Concen: 21.302 ng/ul
RT: 10.034 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:107 Resp: 485616
Ion Ratio Lower Upper
107 100
121 49.5 39.1 58.7
122 83.7 66.9 100.3

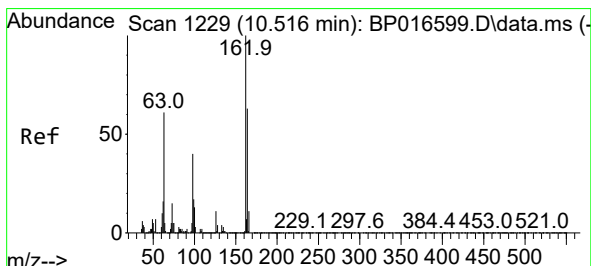
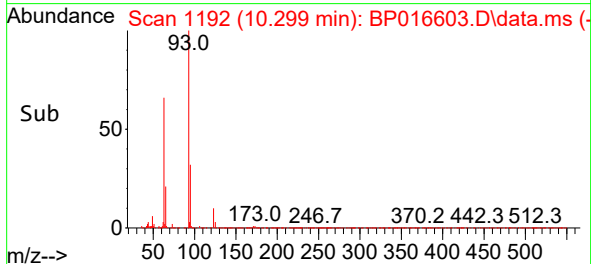
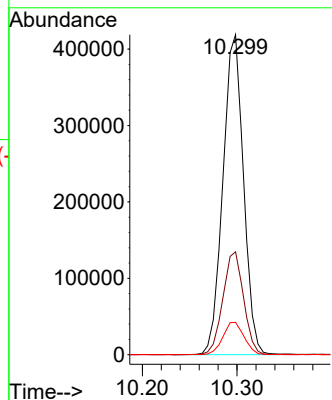
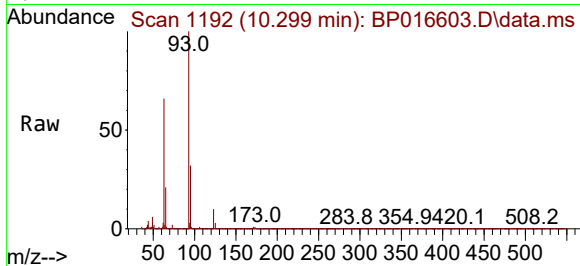




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.953 ng/ul
 RT: 10.299 min Scan# 1191
 Delta R.T. -0.006 min
 Lab File: BP016603.D
 Acq: 16 Aug 2023 14:42

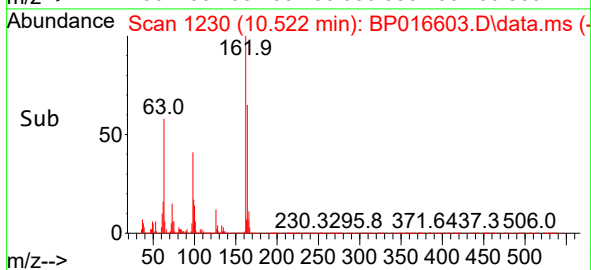
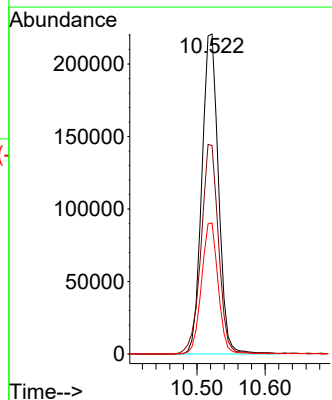
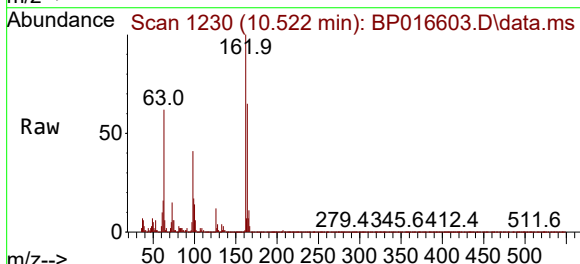
Instrument :
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 ClientSampleId :
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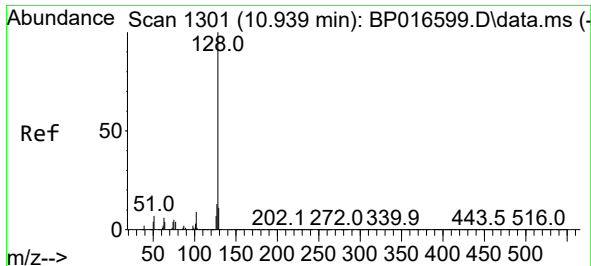
Tgt Ion: 93 Resp: 632481
 Ion Ratio Lower Upper
 93 100
 95 32.1 25.8 38.8
 123 10.1 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 21.870 ng/ul
 RT: 10.522 min Scan# 1230
 Delta R.T. -0.000 min
 Lab File: BP016603.D
 Acq: 16 Aug 2023 14:42

Tgt Ion:162 Resp: 374572
 Ion Ratio Lower Upper
 162 100
 164 65.1 52.9 79.3
 98 40.9 32.7 49.1

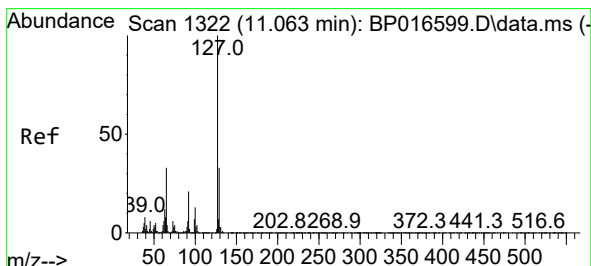
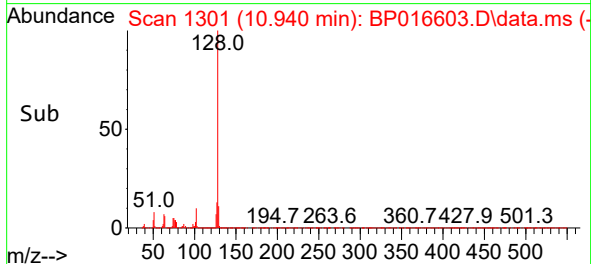
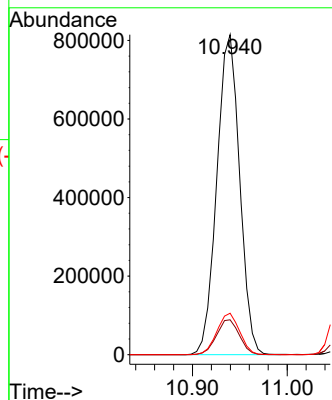
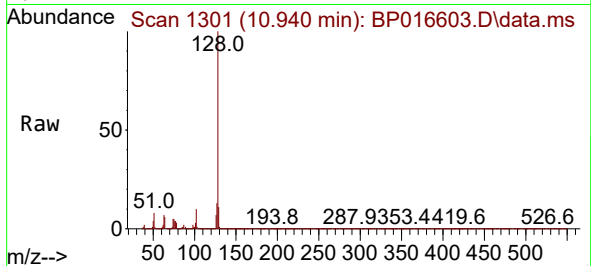




#30
Naphthalene
Concen: 20.600 ng/ul
RT: 10.940 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

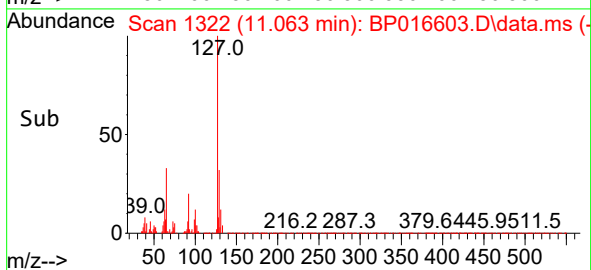
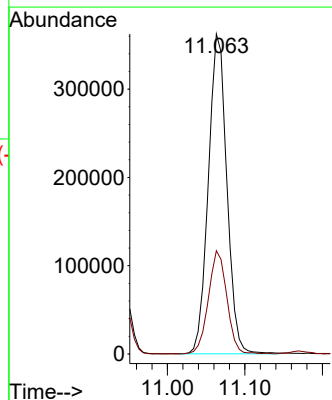
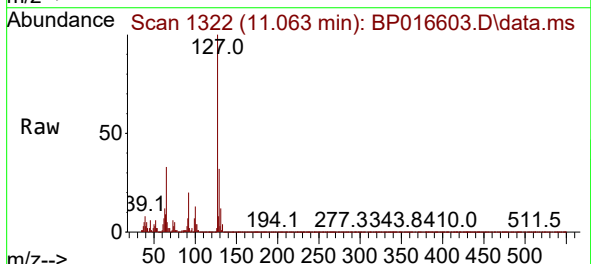
Instrument :
BNA_P
ClientSampleId :
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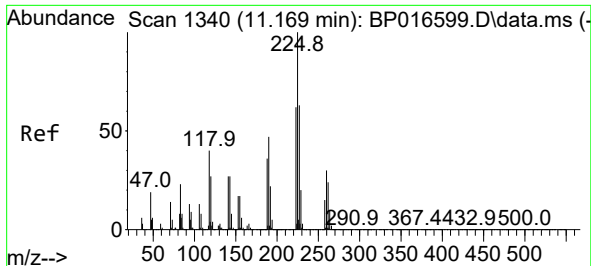
Tgt Ion:128 Resp: 1362299
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.0 10.3 15.5



#32
4-Chloroaniline
Concen: 21.247 ng/ul
RT: 11.063 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:127 Resp: 601057
Ion Ratio Lower Upper
127 100
129 32.2 25.6 38.4

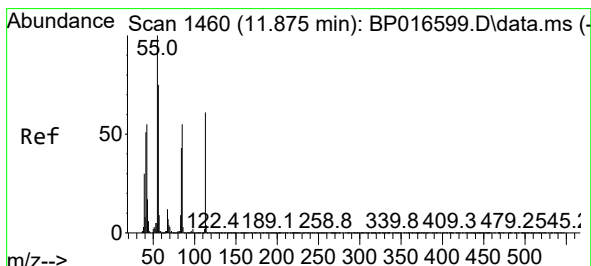
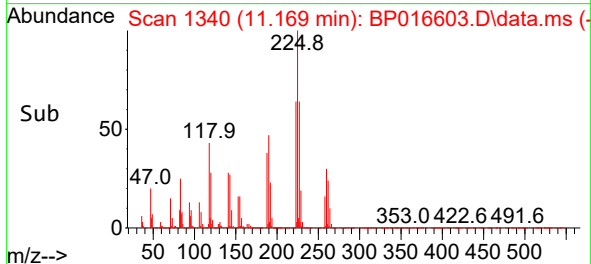
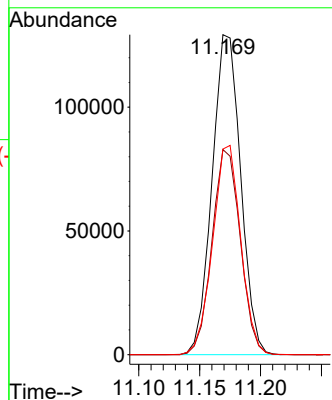
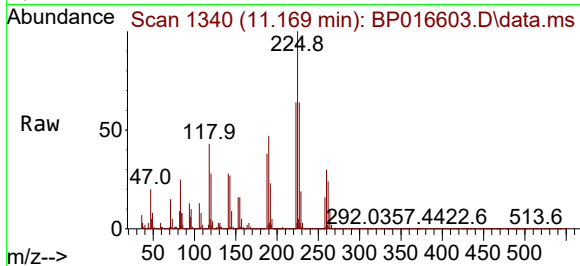




#33
Hexachlorobutadiene
Concen: 20.452 ng/ul
RT: 11.169 min Scan# 1113
Delta R.T. -0.012 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

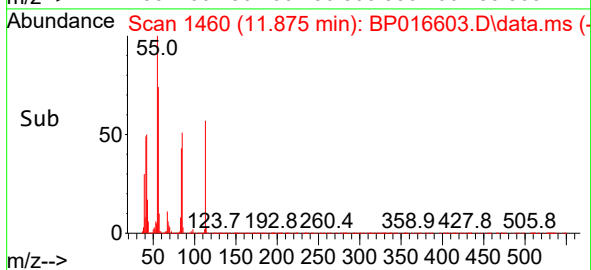
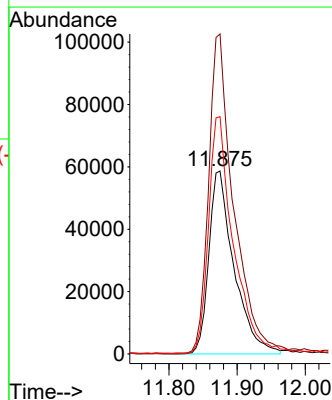
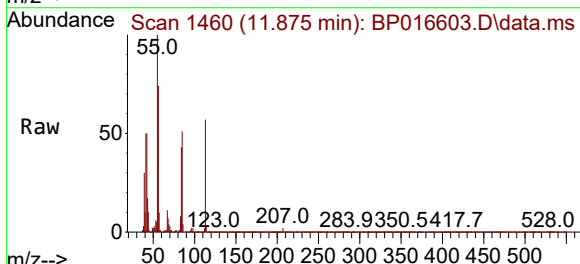
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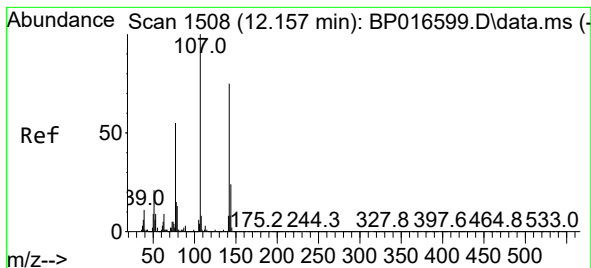
Tgt Ion:225 Resp: 211153
Ion Ratio Lower Upper
225 100
223 64.1 50.2 75.2
227 64.2 50.8 76.2



#34
Caprolactam
Concen: 22.600 ng/ul
RT: 11.875 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:113 Resp: 150584
Ion Ratio Lower Upper
113 100
55 175.0 134.8 202.2
56 129.8 101.5 152.3

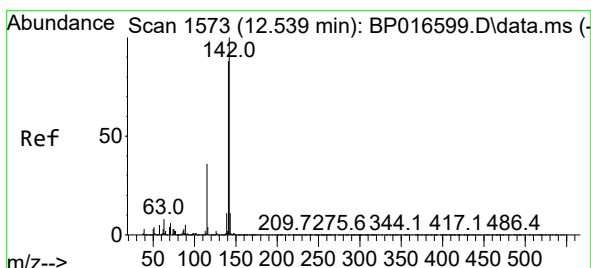
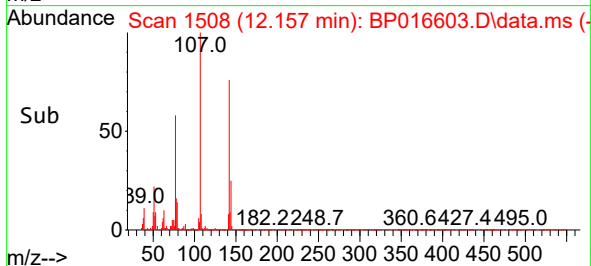
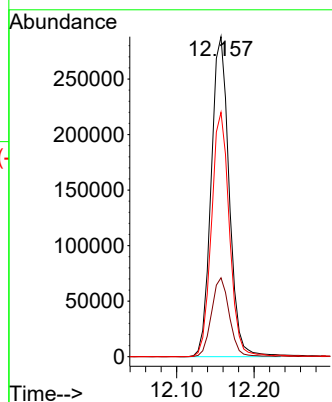
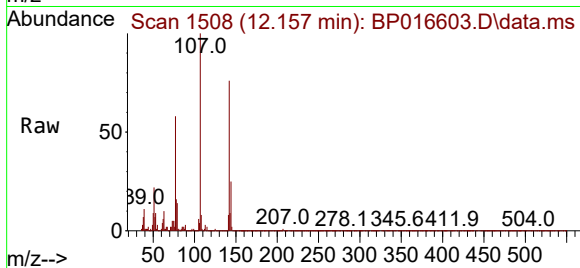




#35
4-Chloro-3-methylphenol
Concen: 22.199 ng/ul
RT: 12.157 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

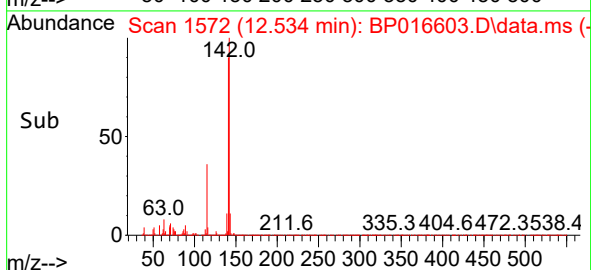
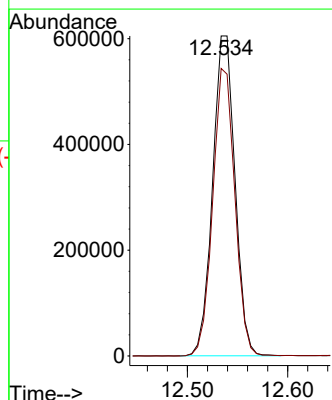
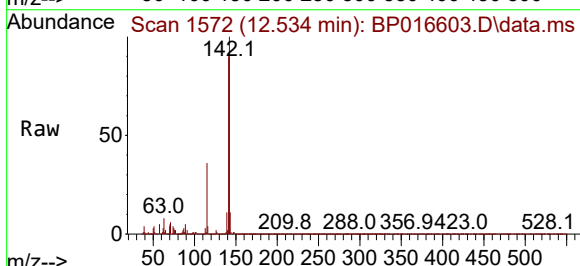
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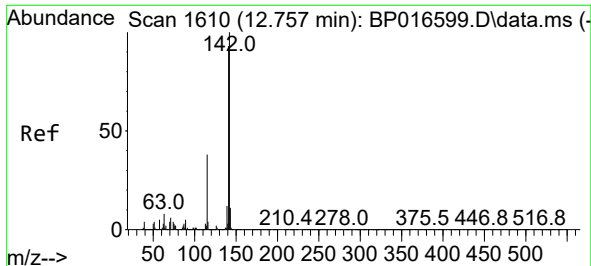
Tgt Ion:107 Resp: 464731
Ion Ratio Lower Upper
107 100
144 24.7 19.0 28.6
142 76.3 60.2 90.4



#36
2-Methylnaphthalene
Concen: 21.188 ng/ul
RT: 12.534 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:142 Resp: 938593
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.0

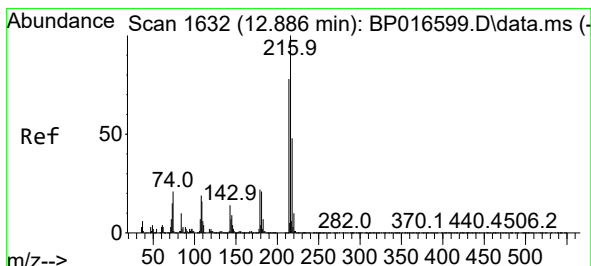
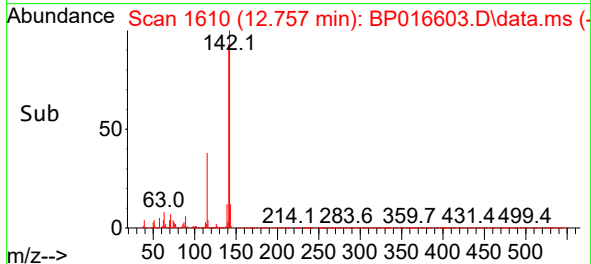
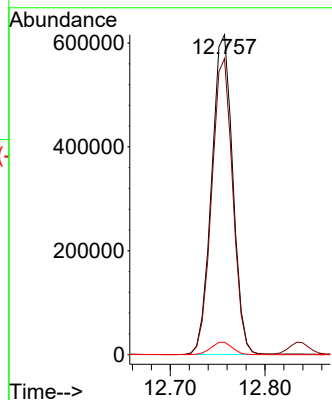
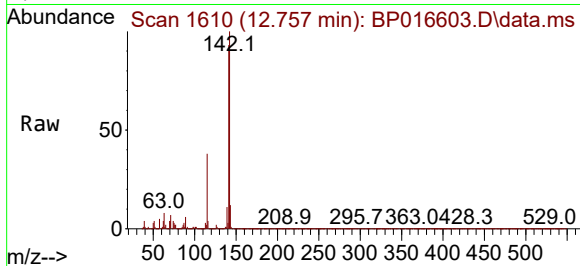




#37
1-Methylnaphthalene
Concen: 21.377 ng/ul
RT: 12.757 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

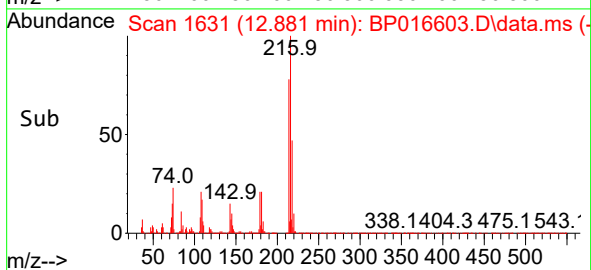
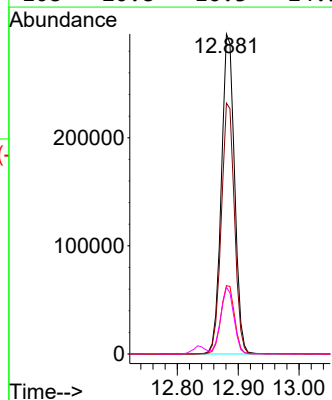
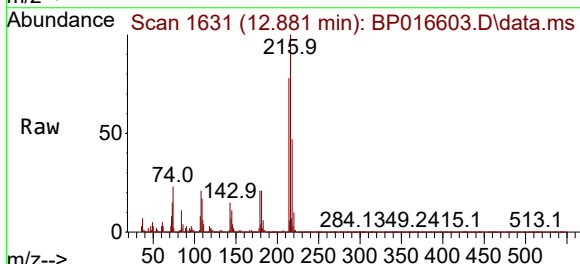
Instrument :
BNA_P
ClientSampleId :
SSTD020687

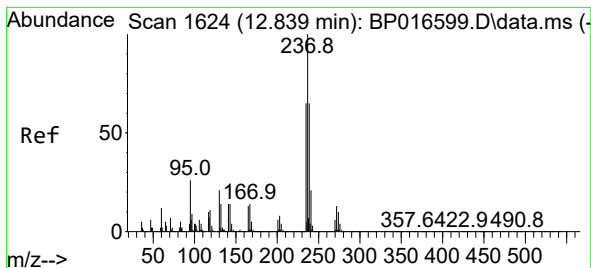
Tgt Ion:142 Resp: 953453
Ion Ratio Lower Upper
142 100
141 92.5 74.5 111.7
116 3.9 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.267 ng/ul
RT: 12.881 min Scan# 1631
Delta R.T. -0.012 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:216 Resp: 445581
Ion Ratio Lower Upper
216 100
214 78.4 63.8 95.6
179 21.4 17.9 26.9
108 20.8 16.3 24.5





#40

Hexachlorocyclopentadiene

Concen: 18.011 ng/ul

RT: 12.840 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

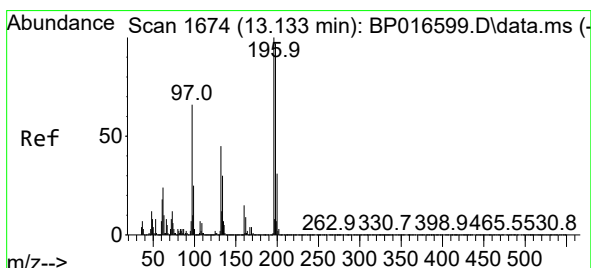
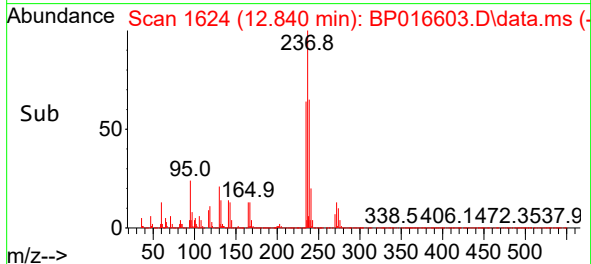
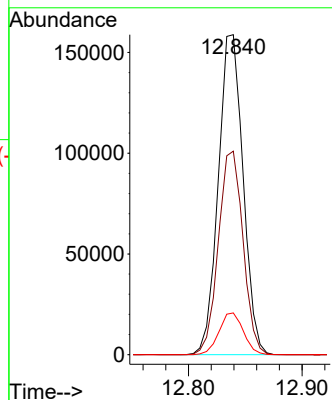
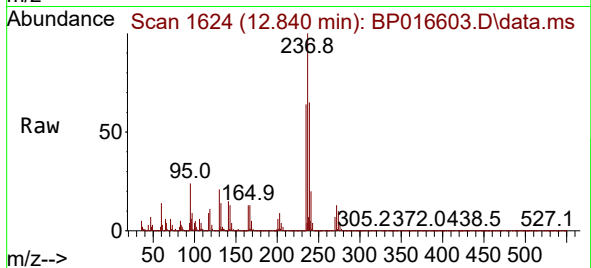
Tgt Ion:237 Resp: 240939

Ion Ratio Lower Upper

237 100

235 63.6 49.7 74.5

272 13.1 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 22.105 ng/ul

RT: 13.134 min Scan# 1674

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

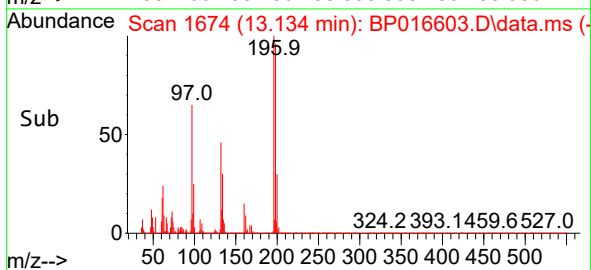
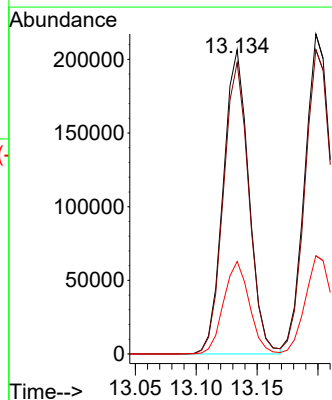
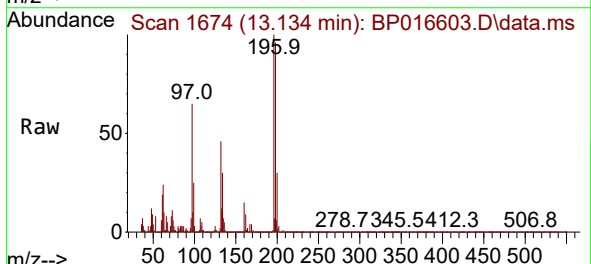
Tgt Ion:196 Resp: 302460

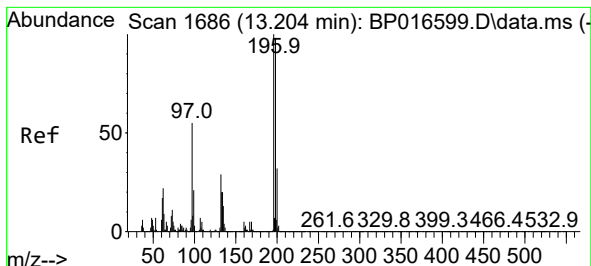
Ion Ratio Lower Upper

196 100

198 95.8 77.0 115.4

200 30.4 24.9 37.3





#42

2,4,5-Trichlorophenol

Concen: 21.828 ng/ul

RT: 13.198 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

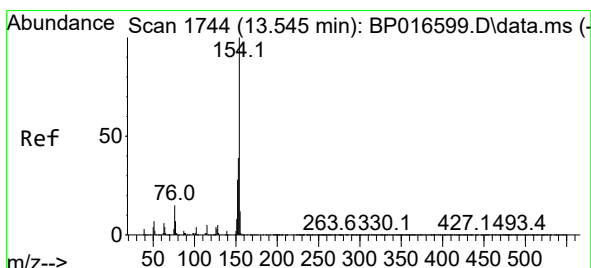
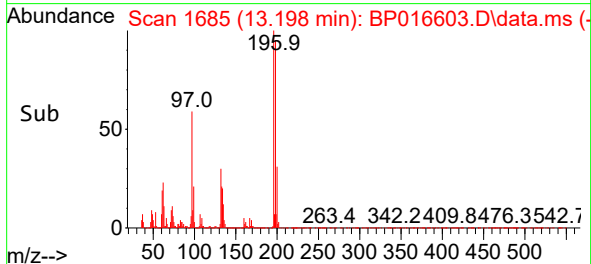
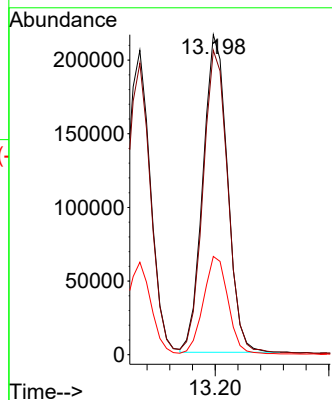
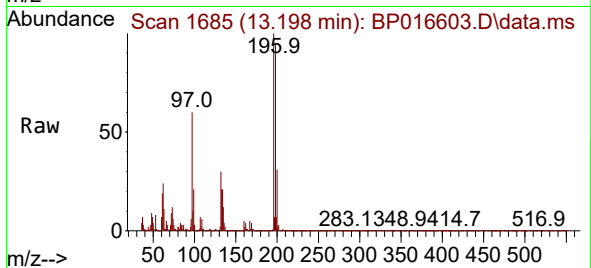
Tgt Ion:196 Resp: 323747

Ion Ratio Lower Upper

196 100

198 95.1 76.7 115.1

200 30.7 24.2 36.2



#43

1,1'-Biphenyl

Concen: 20.241 ng/ul

RT: 13.540 min Scan# 1743

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

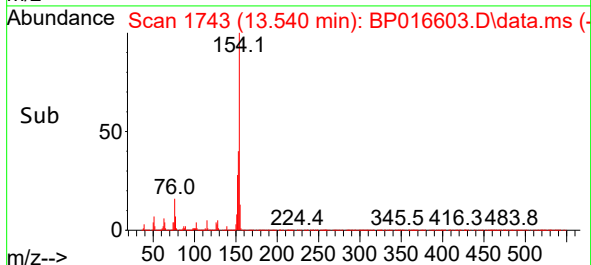
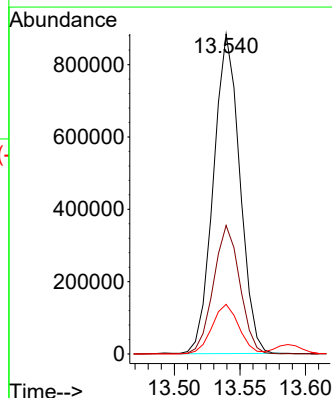
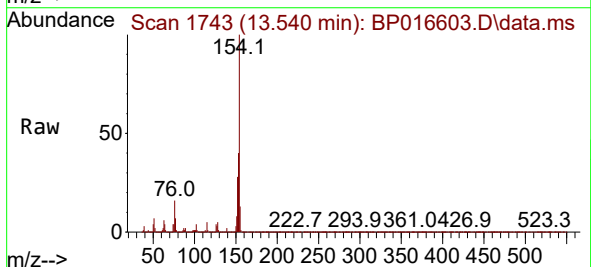
Tgt Ion:154 Resp: 1236725

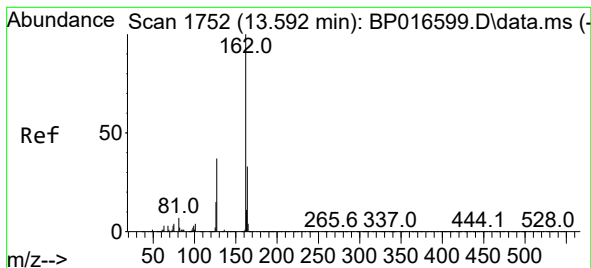
Ion Ratio Lower Upper

154 100

153 40.2 31.4 47.2

76 15.5 13.0 19.4





#44

2-Chloronaphthalene

Concen: 20.332 ng/ul

RT: 13.587 min Scan# 1751

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

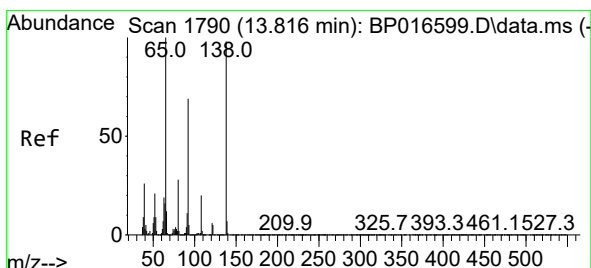
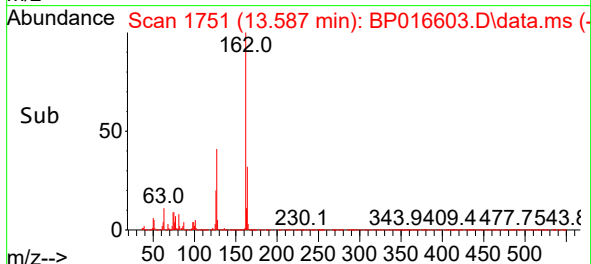
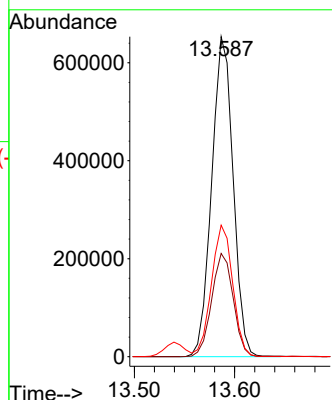
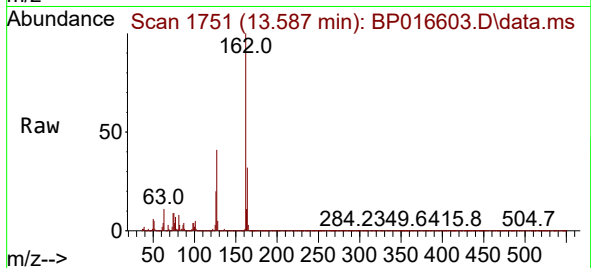
Tgt Ion:162 Resp: 966545

Ion Ratio Lower Upper

162 100

164 32.3 25.8 38.6

127 41.1 32.9 49.3



#45

2-Nitroaniline

Concen: 22.389 ng/ul

RT: 13.816 min Scan# 1790

Delta R.T. -0.000 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

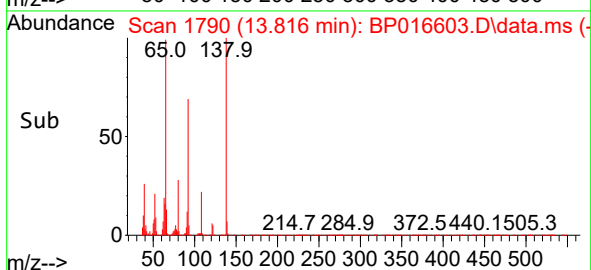
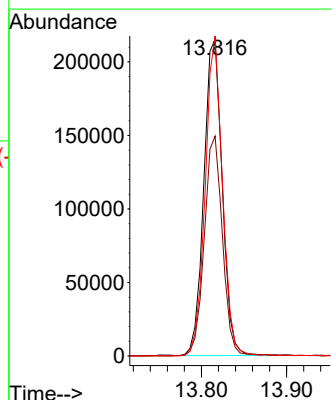
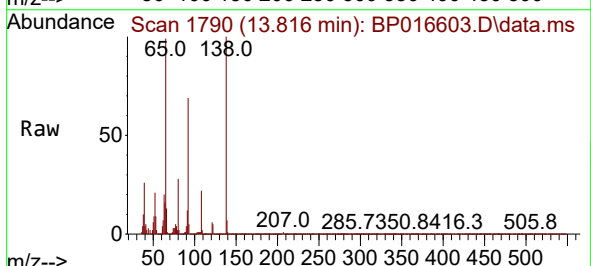
Tgt Ion: 65 Resp: 321814

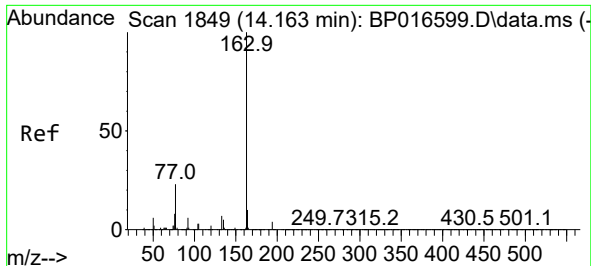
Ion Ratio Lower Upper

65 100

92 69.5 54.5 81.7

138 101.1 72.1 108.1

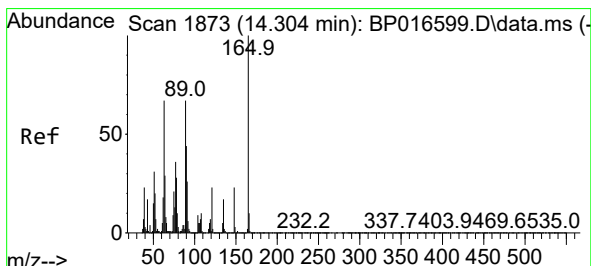
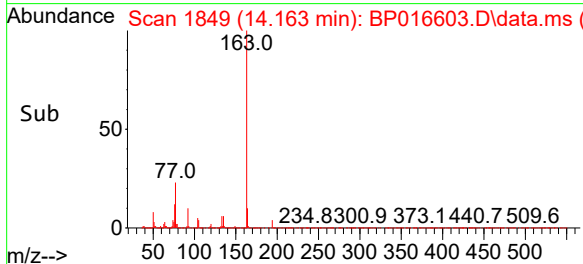
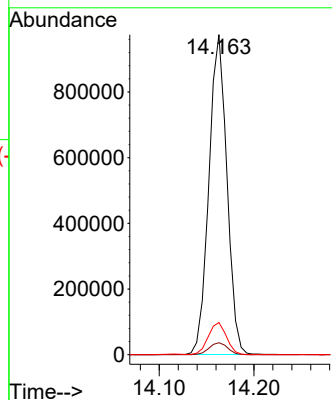
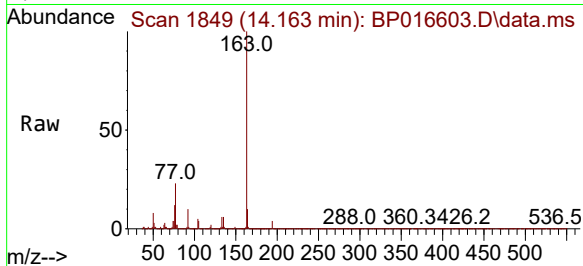




#47
Dimethylphthalate
Concen: 21.159 ng/ul
RT: 14.163 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

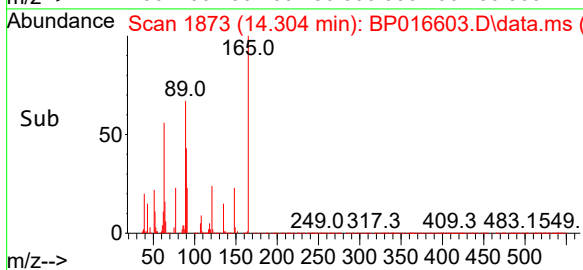
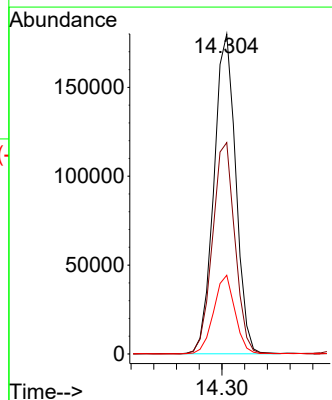
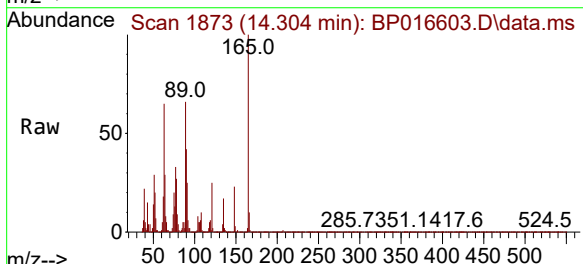
Instrument :
BNA_P
ClientSampleId :
SSTD020687

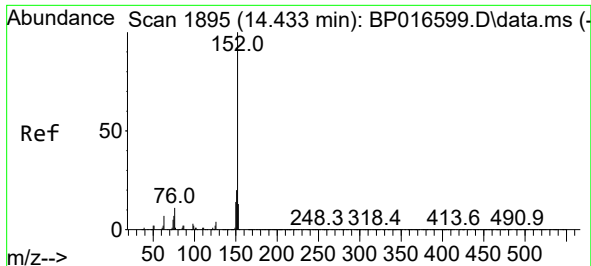
Tgt Ion:163 Resp: 1286231
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.1 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 22.878 ng/ul
RT: 14.304 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:165 Resp: 240885
Ion Ratio Lower Upper
165 100
89 66.0 53.2 79.8
121 24.6 18.8 28.2

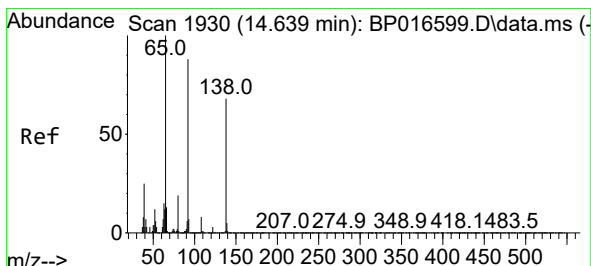
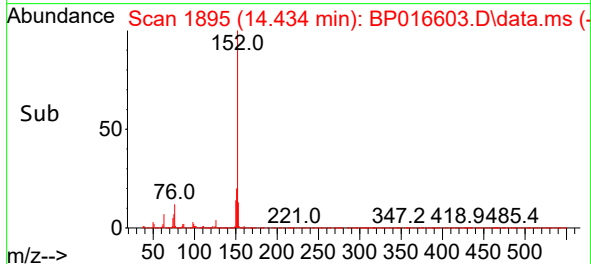
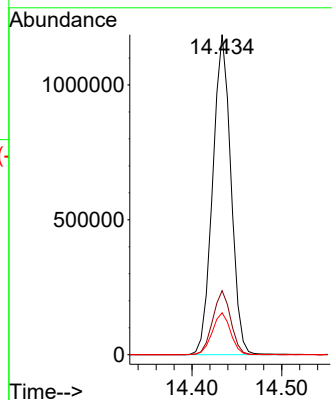
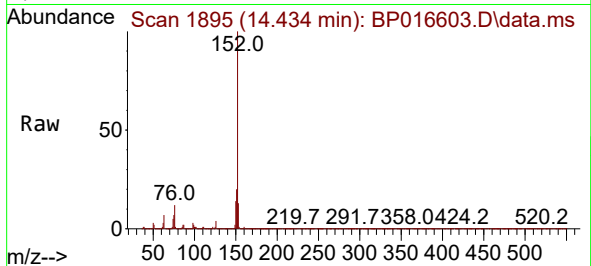




#50
Acenaphthylene
Concen: 21.155 ng/ul
RT: 14.434 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

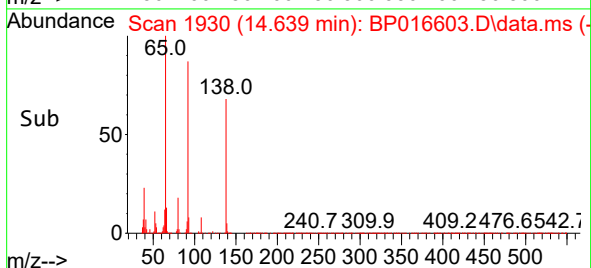
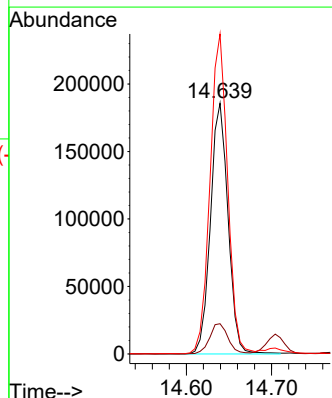
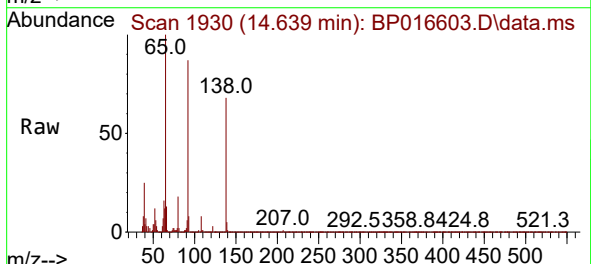
Instrument :
BNA_P
ClientSampleId :
SSTD020687

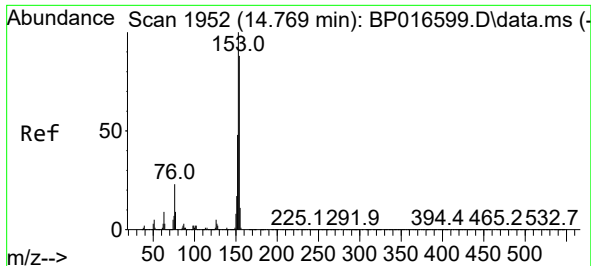
Tgt Ion:152 Resp: 1671866
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.1 10.6 15.8



#51
3-Nitroaniline
Concen: 22.546 ng/ul
RT: 14.639 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:138 Resp: 266167
Ion Ratio Lower Upper
138 100
108 12.1 10.9 16.3
92 127.6 105.0 157.6

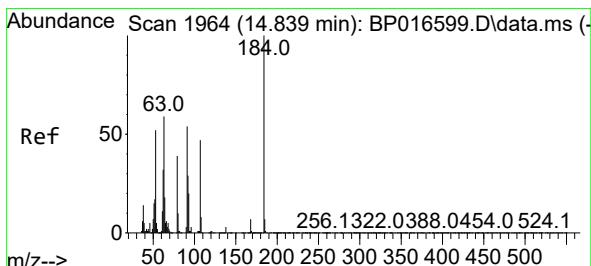
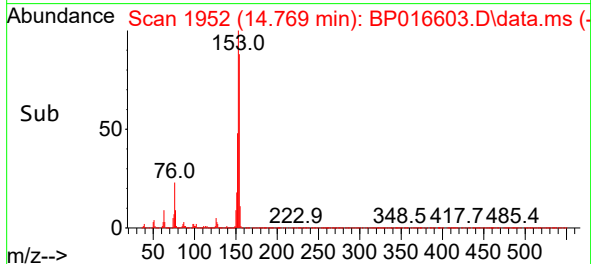
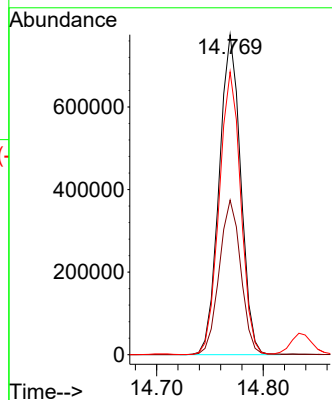
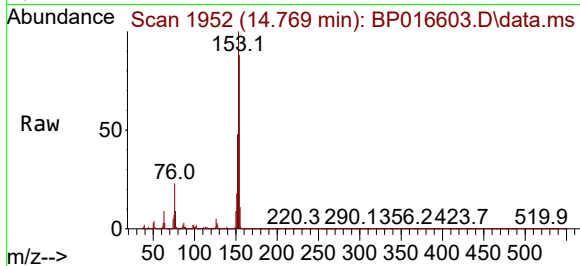




#52
Acenaphthene
Concen: 20.550 ng/ul
RT: 14.769 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

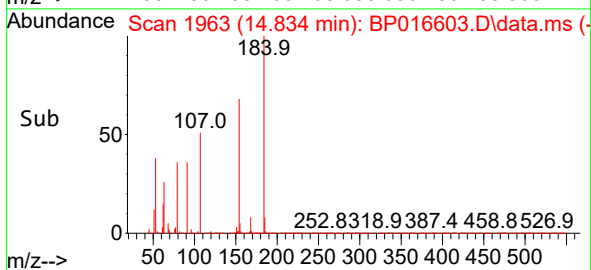
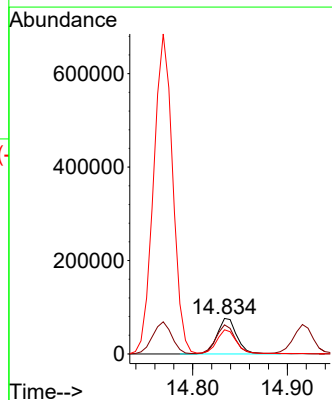
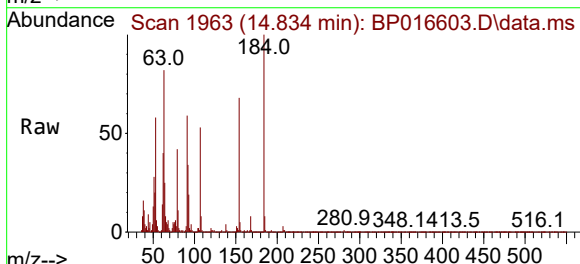
Instrument :
BNA_P
ClientSampleId :
SSTD020687

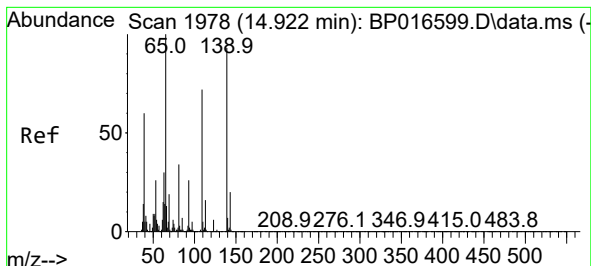
Tgt Ion:153 Resp: 1087158
Ion Ratio Lower Upper
153 100
152 48.3 38.7 58.1
154 88.4 72.0 108.0



#53
2,4-Dinitrophenol
Concen: 18.830 ng/ul
RT: 14.834 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:184 Resp: 110370
Ion Ratio Lower Upper
184 100
63 82.0 65.0 97.6
154 68.1 56.2 84.2

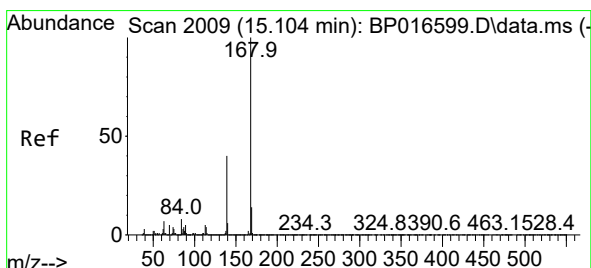
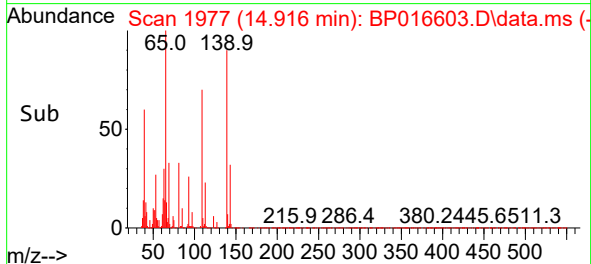
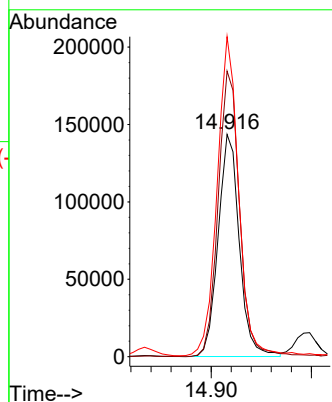
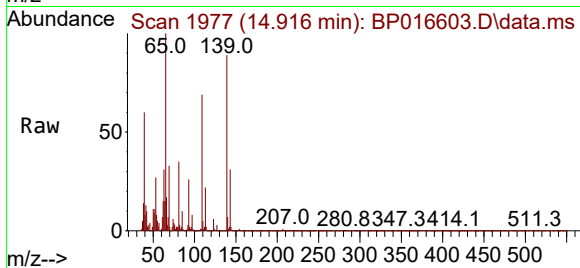




#55
4-Nitrophenol
Concen: 21.360 ng/ul
RT: 14.916 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

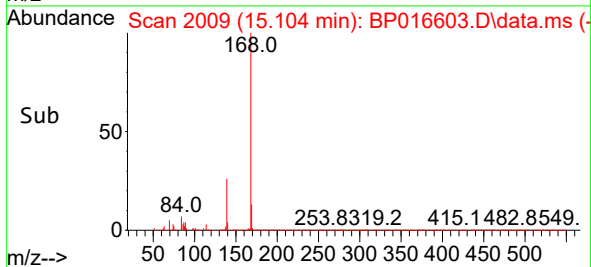
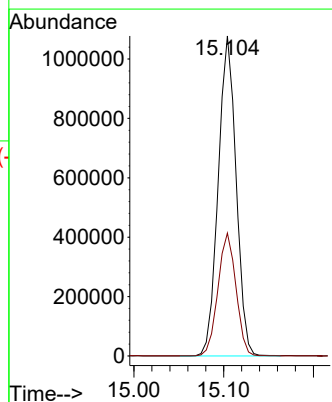
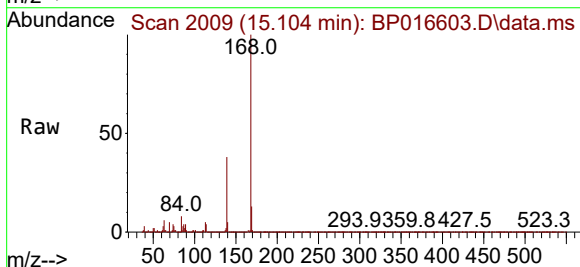
Instrument :
BNA_P
ClientSampleId :
SSTD020687

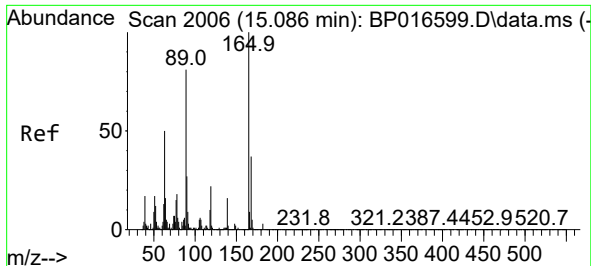
Tgt Ion:109 Resp: 210317
Ion Ratio Lower Upper
109 100
139 128.5 101.1 151.7
65 143.9 108.9 163.3



#56
Dibenzofuran
Concen: 20.690 ng/ul
RT: 15.104 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:168 Resp: 1493373
Ion Ratio Lower Upper
168 100
139 38.4 31.4 47.0





#57

2,4-Dinitrotoluene

Concen: 22.881 ng/ul

RT: 15.081 min Scan# 2006

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

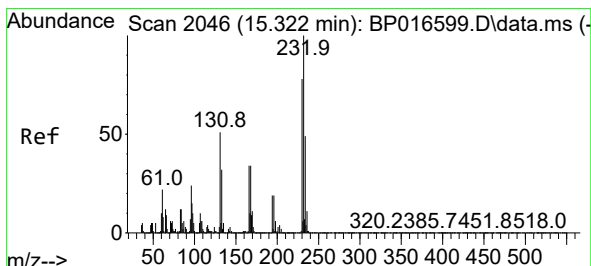
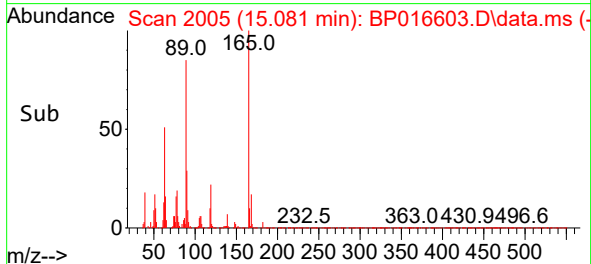
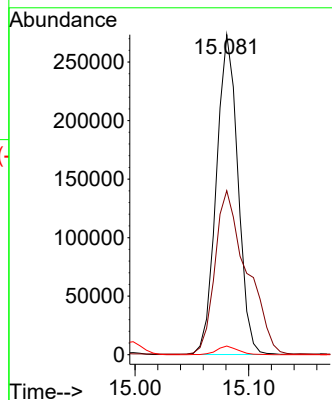
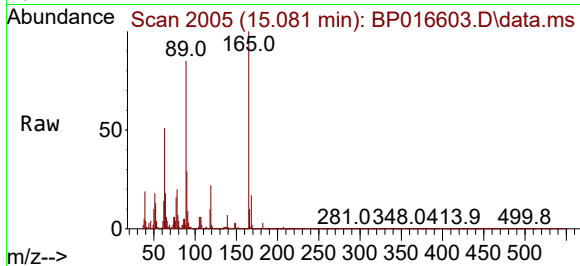
Tgt Ion:165 Resp: 360772

Ion Ratio Lower Upper

165 100

63 51.2 40.4 60.6

182 2.7 1.9 2.9



#58

2,3,4,6-Tetrachlorophenol

Concen: 22.685 ng/ul

RT: 15.316 min Scan# 2045

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Tgt Ion:232 Resp: 281904

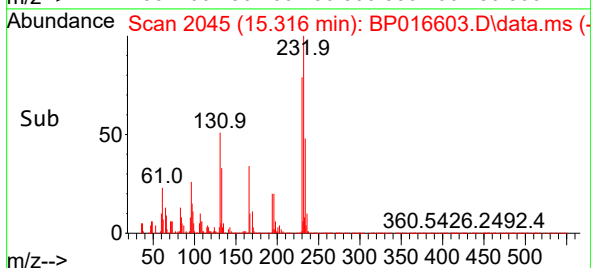
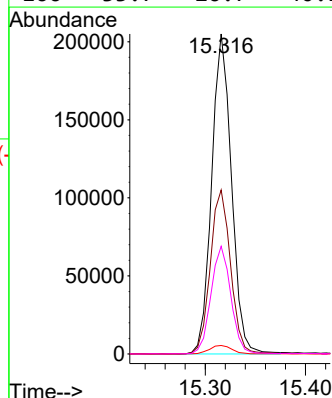
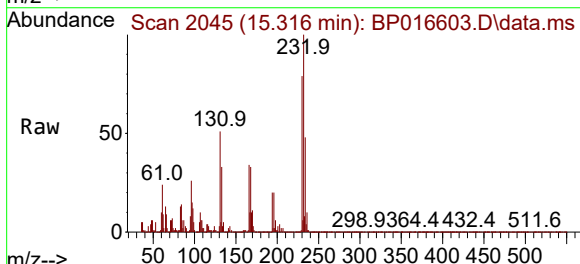
Ion Ratio Lower Upper

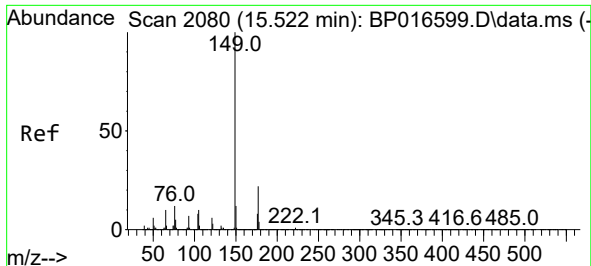
232 100

131 51.2 42.9 64.3

130 2.7 2.2 3.4

166 33.7 26.7 40.1

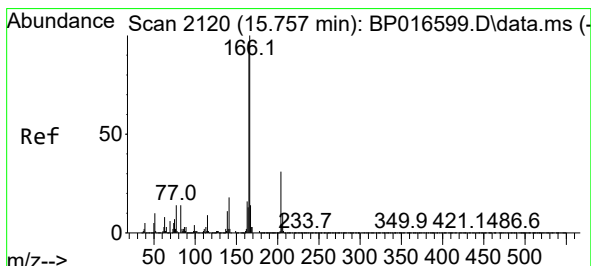
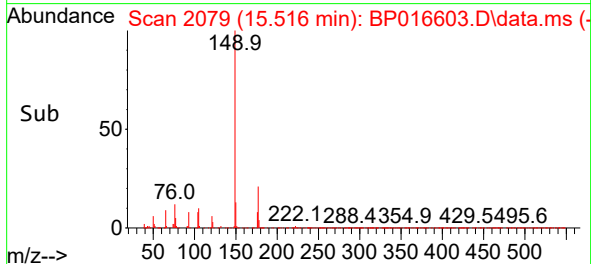
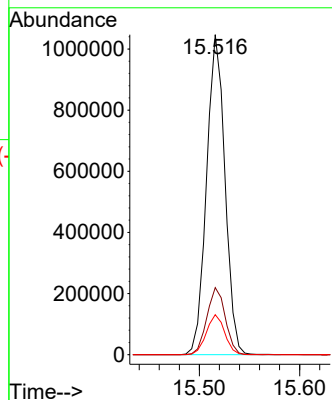
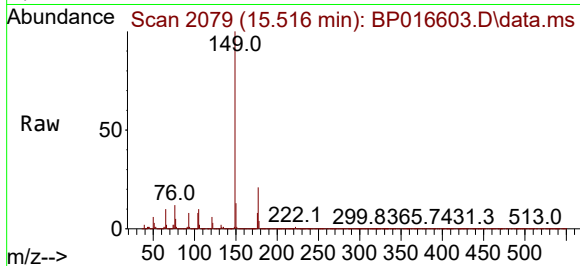




#59
Diethylphthalate
Concen: 21.519 ng/ul
RT: 15.516 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

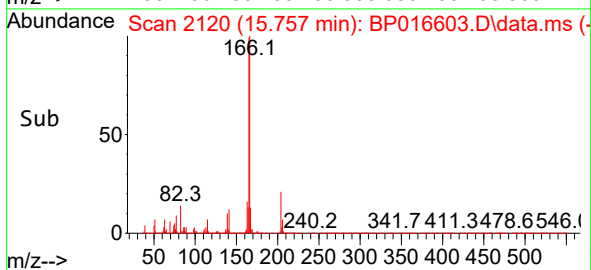
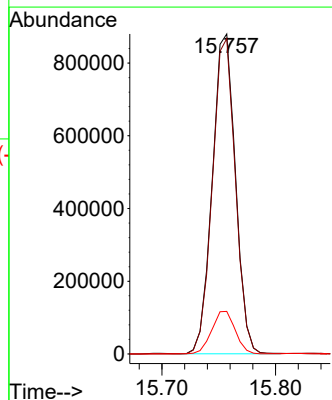
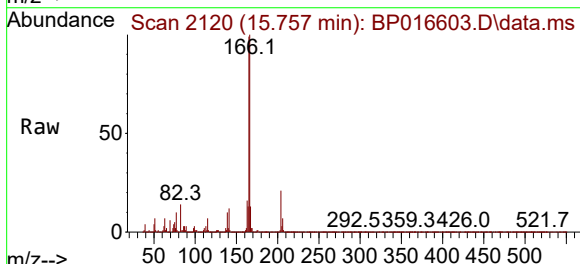
Instrument :
BNA_P
ClientSampleId :
SSTD020687

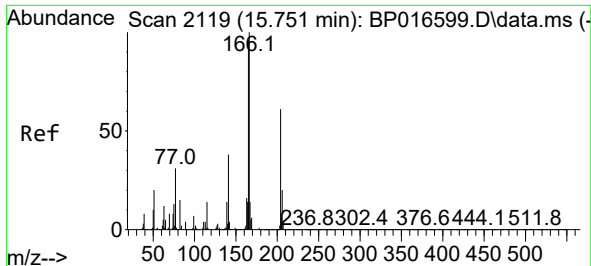
Tgt Ion:149 Resp: 1337444
Ion Ratio Lower Upper
149 100
177 20.9 16.5 24.7
150 12.5 10.0 15.0



#61
Fluorene
Concen: 21.062 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:166 Resp: 1246537
Ion Ratio Lower Upper
166 100
165 98.6 78.3 117.5
167 13.3 10.8 16.2

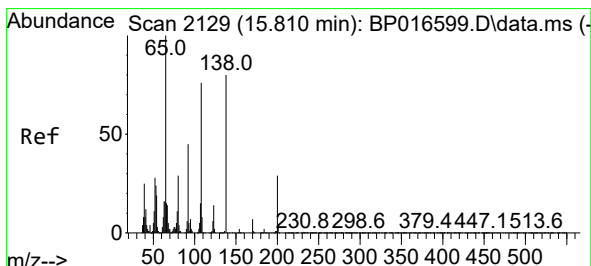
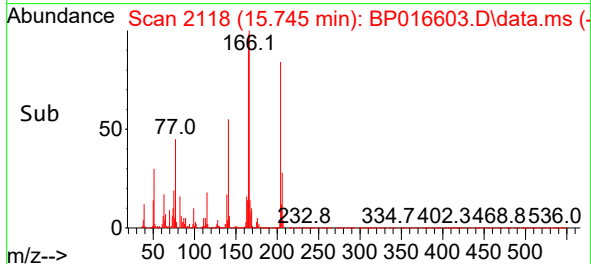
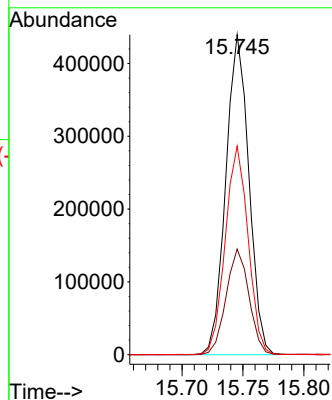
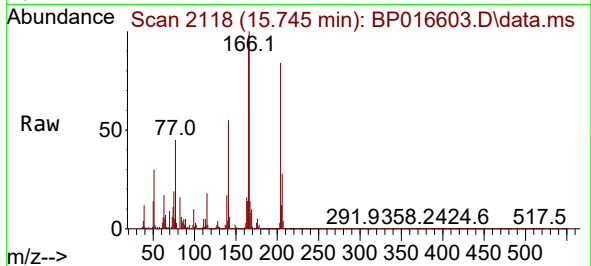




#62
4-Chlorophenyl-phenylether
Concen: 20.868 ng/ul
RT: 15.745 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

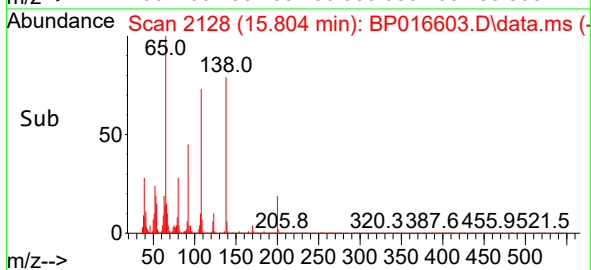
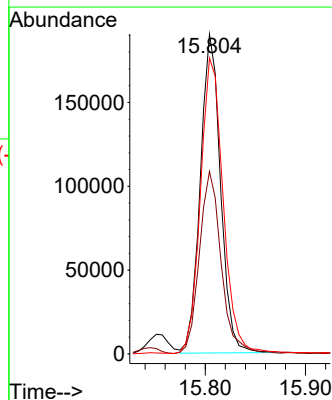
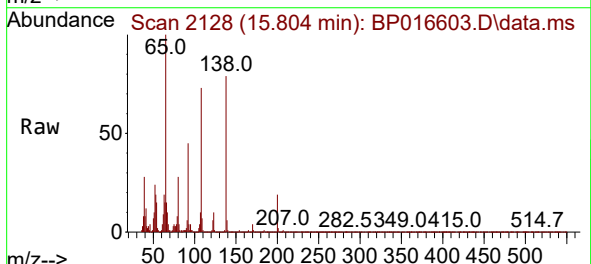
Instrument :
BNA_P
ClientSampleId :
SSTD020687

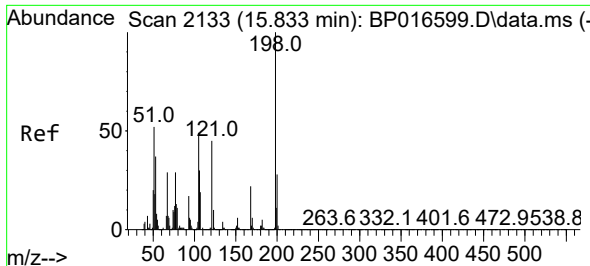
Tgt Ion:204 Resp: 579748
Ion Ratio Lower Upper
204 100
206 33.0 25.5 38.3
141 65.2 52.2 78.2



#63
4-Nitroaniline
Concen: 23.648 ng/ul
RT: 15.804 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:138 Resp: 267178
Ion Ratio Lower Upper
138 100
92 57.0 46.7 70.1
108 92.5 73.7 110.5

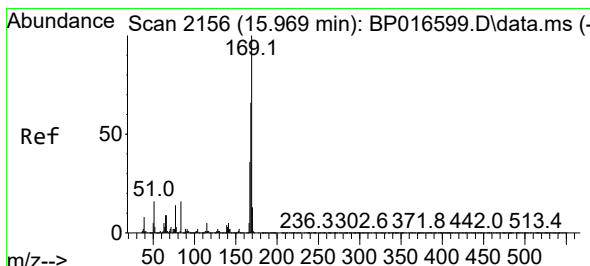
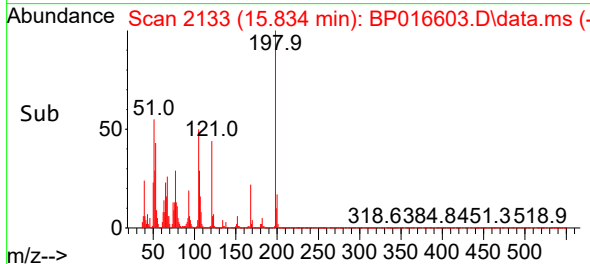
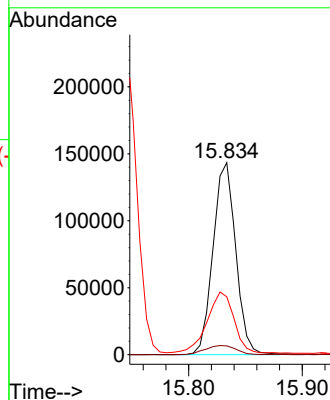
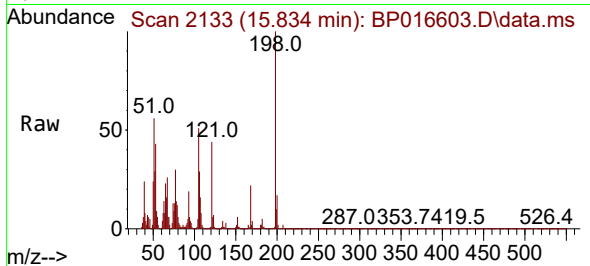




#66
4,6-Dinitro-2-methylphenol
Concen: 20.062 ng/ul
RT: 15.834 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

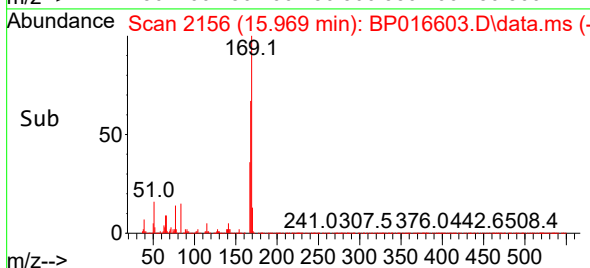
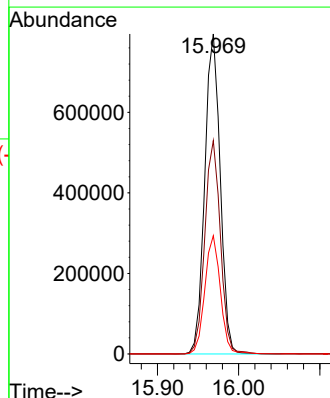
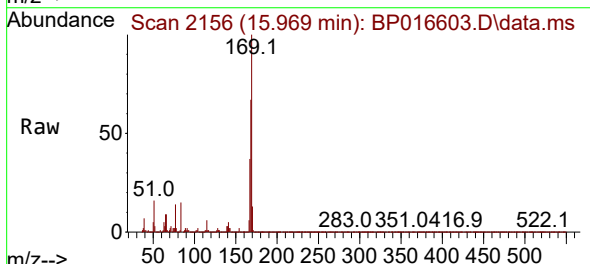
Instrument :
BNA_P
ClientSampleId :
SSTD020687

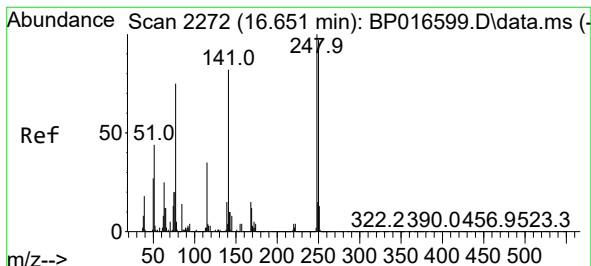
Tgt Ion:198 Resp: 199228
Ion Ratio Lower Upper
198 100
182 4.6 3.9 5.9
77 30.2 25.8 38.6



#67
N-Nitrosodiphenylamine
Concen: 20.554 ng/ul
RT: 15.969 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:169 Resp: 1048875
Ion Ratio Lower Upper
169 100
168 66.7 53.9 80.9
167 37.0 29.0 43.6

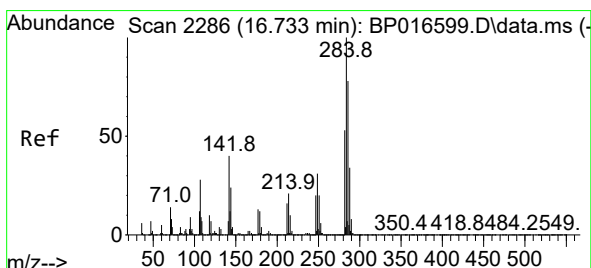
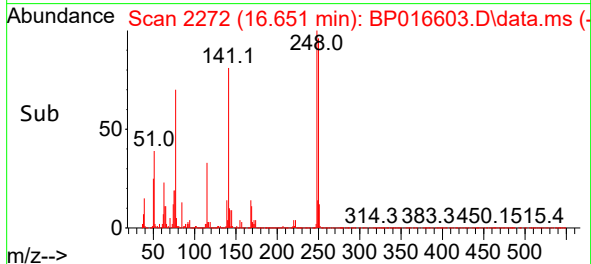
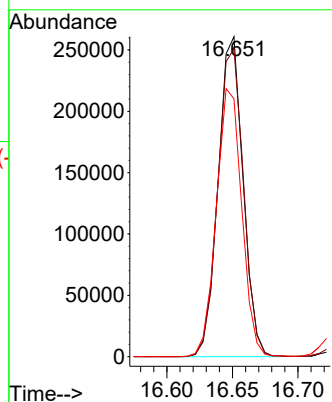
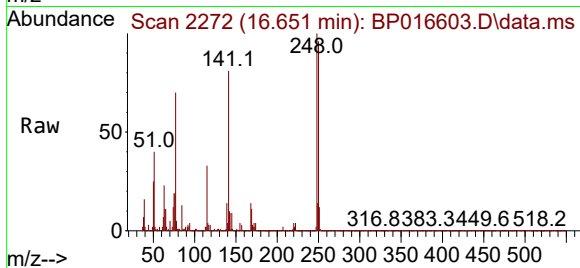




#68
4-Bromophenyl-phenylether
Concen: 20.502 ng/ul
RT: 16.651 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

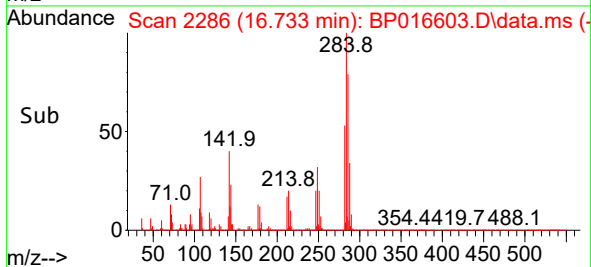
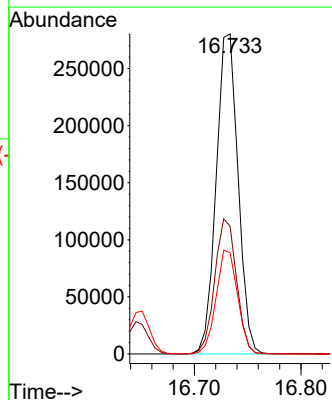
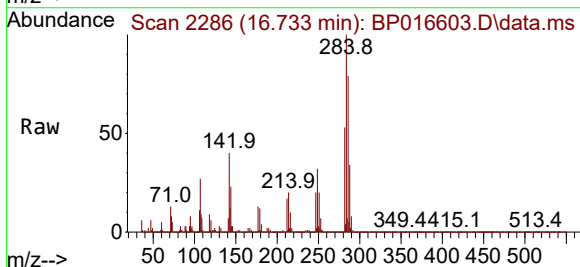
Instrument :
BNA_P
ClientSampleId :
SSTD020687

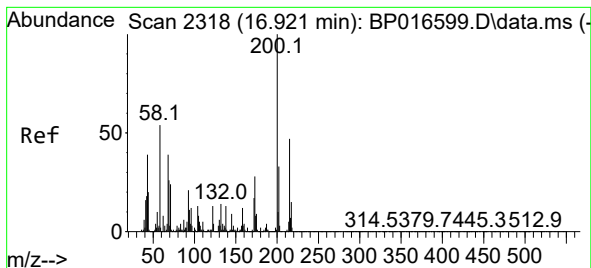
Tgt Ion:248 Resp: 344619
Ion Ratio Lower Upper
248 100
250 96.2 76.9 115.3
141 80.6 67.6 101.4



#69
Hexachlorobenzene
Concen: 20.325 ng/ul
RT: 16.733 min Scan# 2286
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:284 Resp: 399196
Ion Ratio Lower Upper
284 100
142 39.9 31.9 47.9
249 31.6 24.7 37.1





#70

Atrazine

Concen: 21.107 ng/ul

RT: 16.922 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

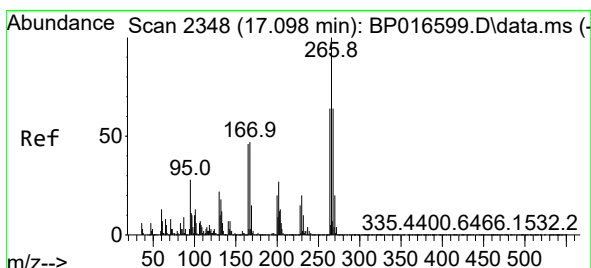
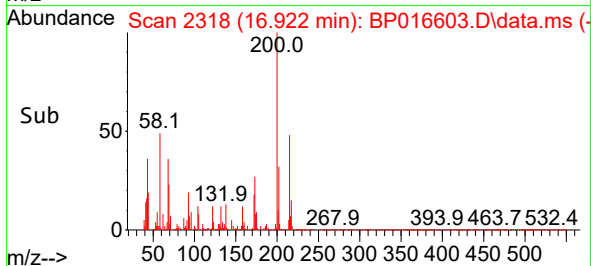
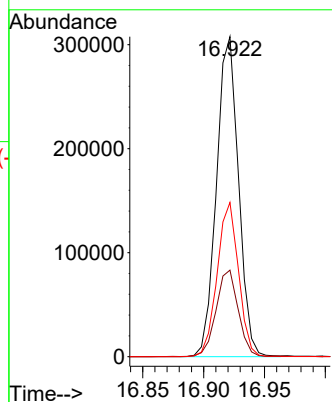
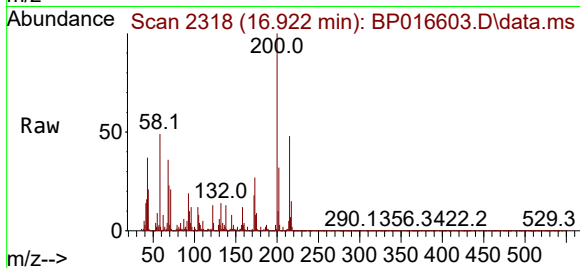
Tgt Ion:200 Resp: 387506

Ion Ratio Lower Upper

200 100

173 27.0 22.2 33.2

215 48.2 38.4 57.6



#71

Pentachlorophenol

Concen: 20.965 ng/ul

RT: 17.092 min Scan# 2347

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

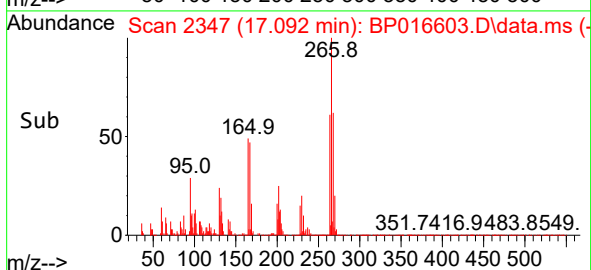
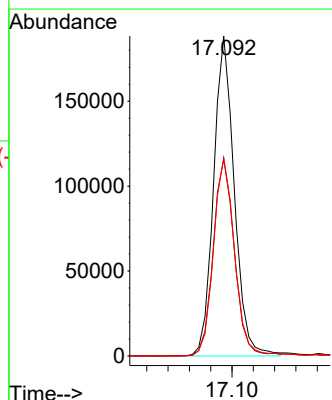
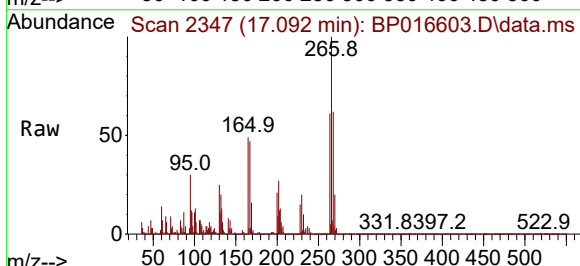
Tgt Ion:266 Resp: 253513

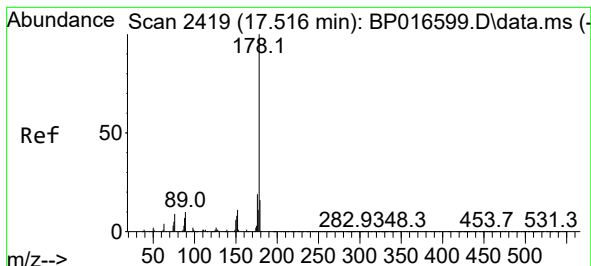
Ion Ratio Lower Upper

266 100

264 61.5 50.7 76.1

268 62.0 53.0 79.6





#72

Phenanthrene

Concen: 20.403 ng/ul

RT: 17.516 min Scan# 2419

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

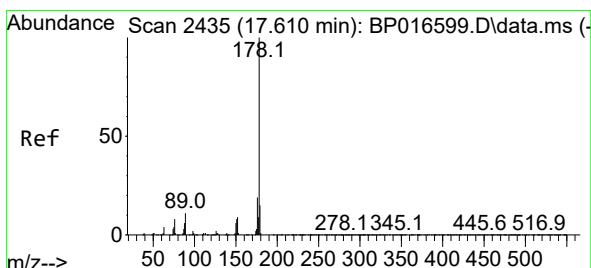
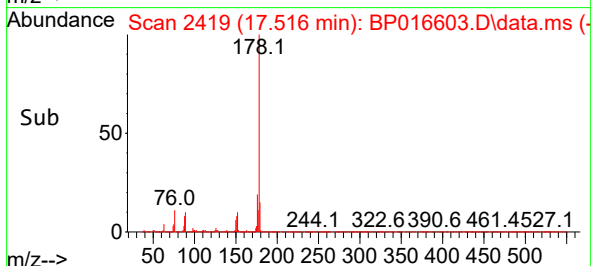
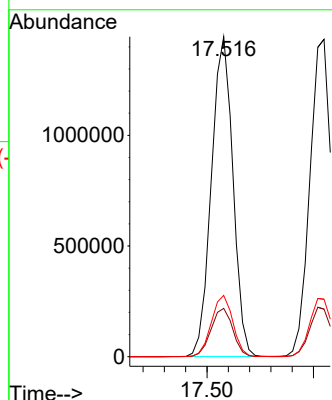
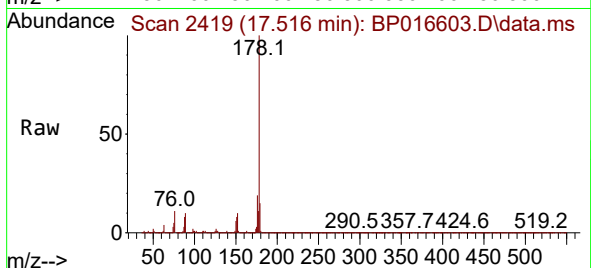
Tgt Ion:178 Resp: 2023629

Ion Ratio Lower Upper

178 100

179 15.1 12.4 18.6

176 19.1 15.5 23.3



#74

Anthracene

Concen: 20.685 ng/ul

RT: 17.610 min Scan# 2435

Delta R.T. -0.000 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

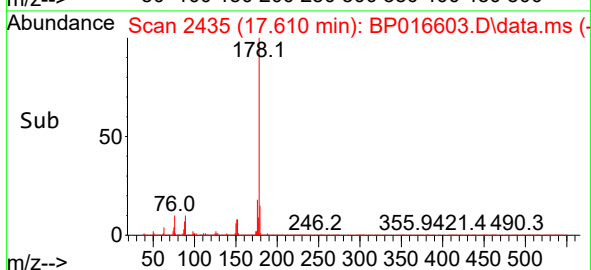
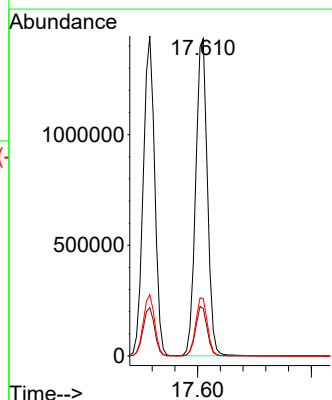
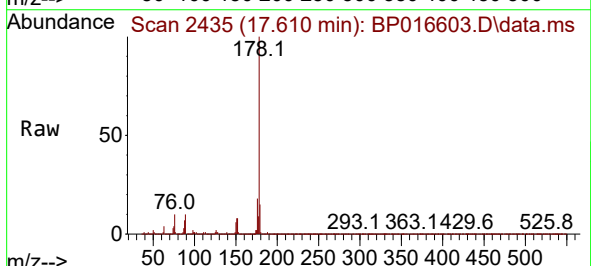
Tgt Ion:178 Resp: 2060761

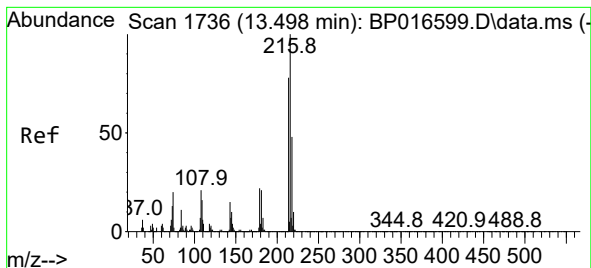
Ion Ratio Lower Upper

178 100

179 15.0 12.5 18.7

176 18.1 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.003 ng/uL

RT: 13.492 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

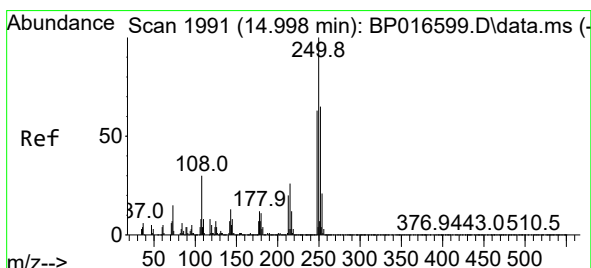
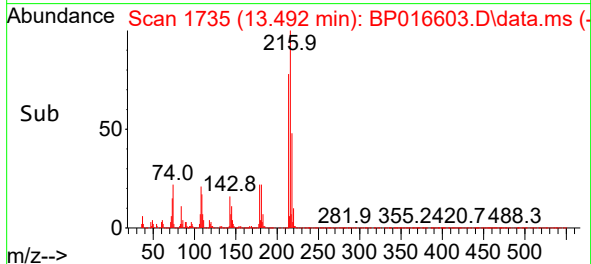
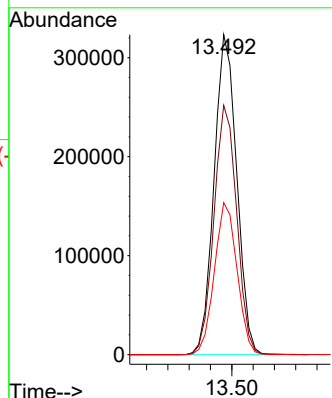
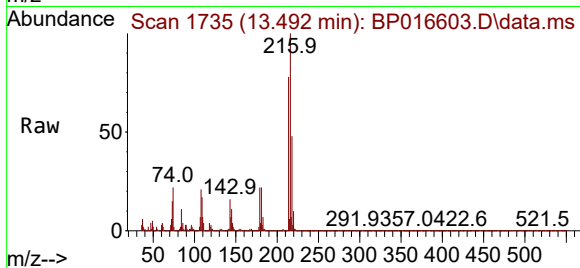
Tgt Ion:216 Resp: 478559

Ion Ratio Lower Upper

216 100

214 77.9 65.4 98.2

218 47.5 39.3 58.9



#76

Pentachlorobenzene

Concen: 20.217 ng/uL

RT: 14.998 min Scan# 1991

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

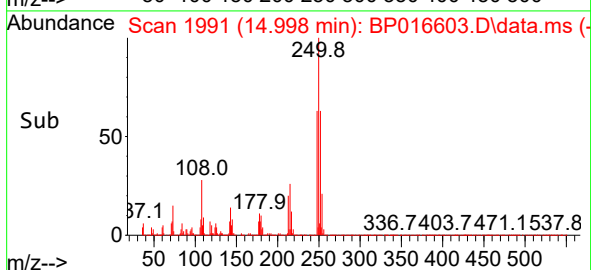
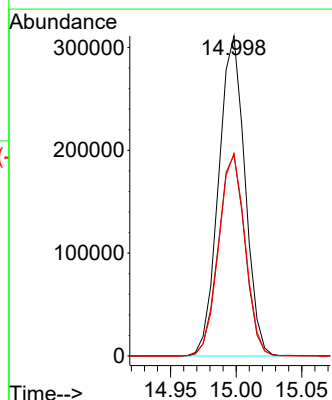
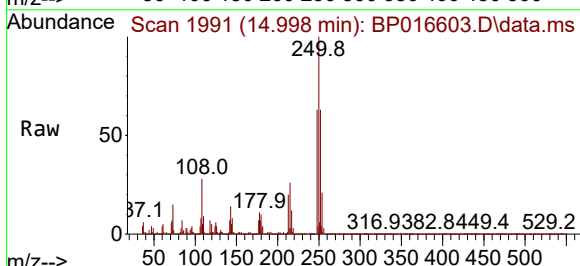
Tgt Ion:250 Resp: 433982

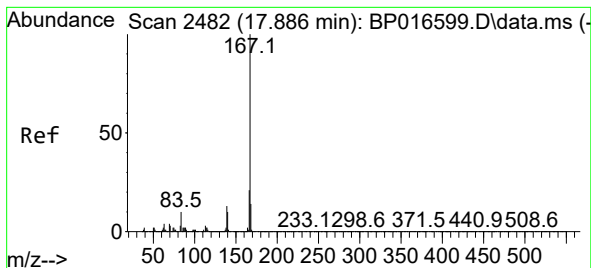
Ion Ratio Lower Upper

250 100

248 62.9 50.2 75.2

252 63.3 51.0 76.4





#77

Carbazole

Concen: 21.206 ng/ul

RT: 17.886 min Scan# 2482

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

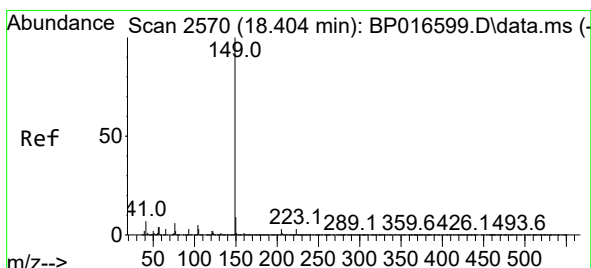
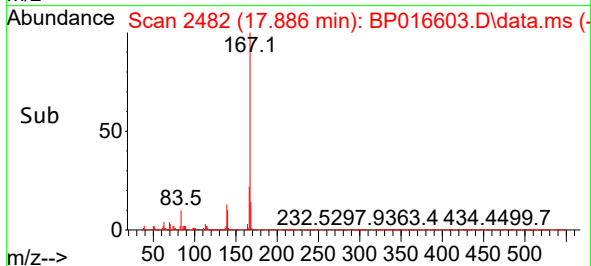
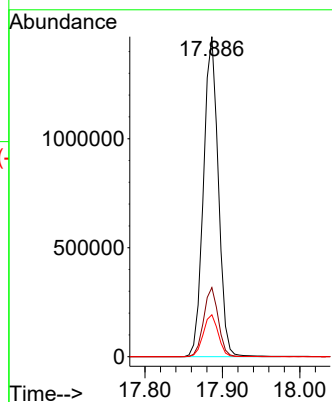
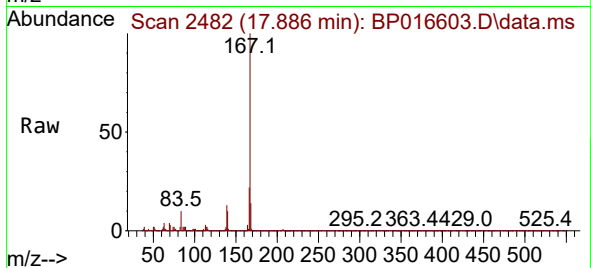
Tgt Ion:167 Resp: 1946904

Ion Ratio Lower Upper

167 100

166 21.6 16.8 25.2

139 13.1 10.6 16.0



#78

Di-n-butylphthalate

Concen: 22.433 ng/ul

RT: 18.398 min Scan# 2569

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

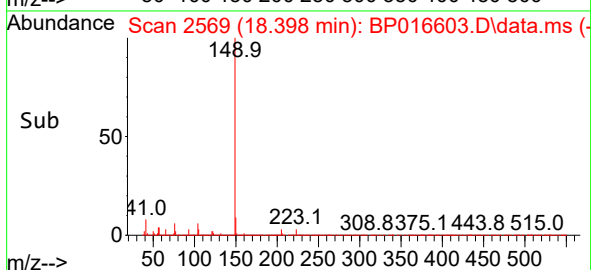
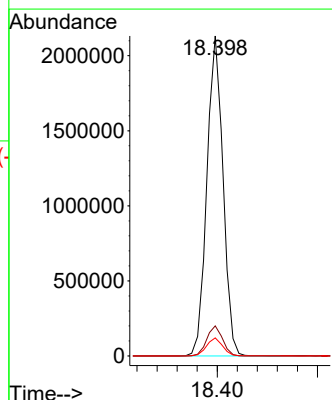
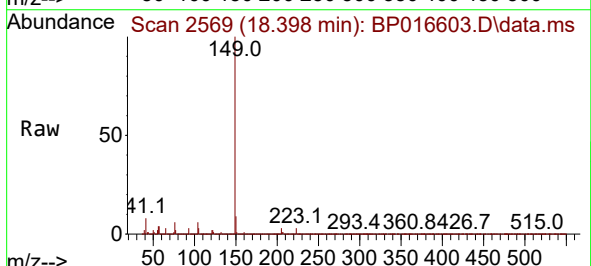
Tgt Ion:149 Resp: 2384160

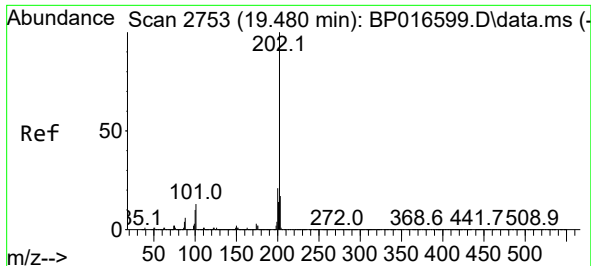
Ion Ratio Lower Upper

149 100

150 9.4 7.3 10.9

104 5.6 4.6 6.8

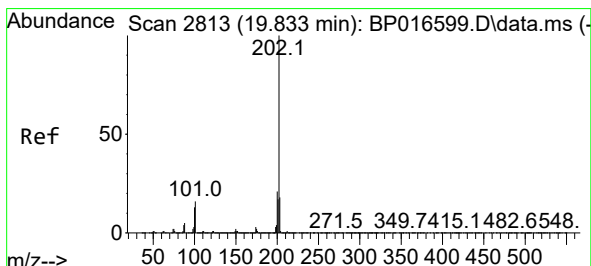
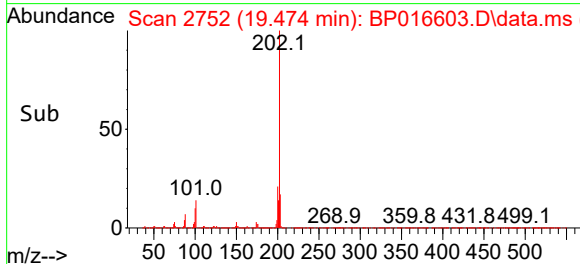
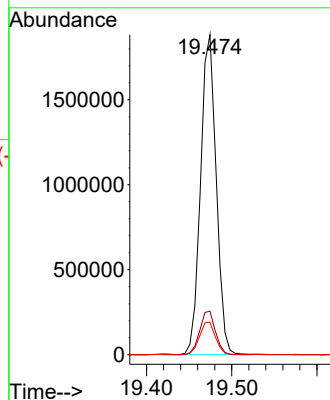
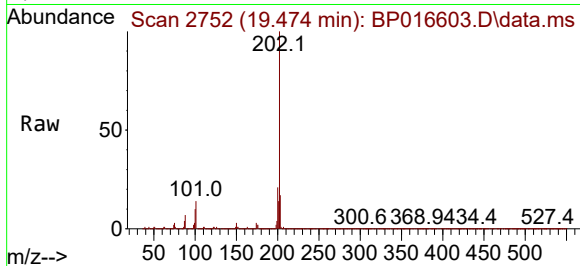




#80
Fluoranthene
Concen: 20.911 ng/ul
RT: 19.474 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

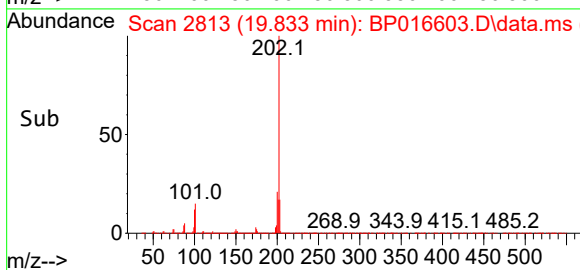
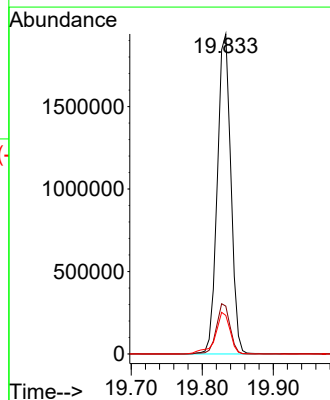
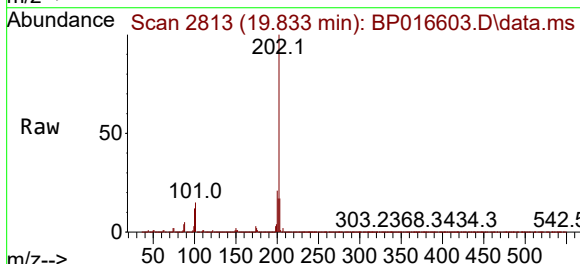
Instrument :
BNA_P
ClientSampleId :
SSTD020687

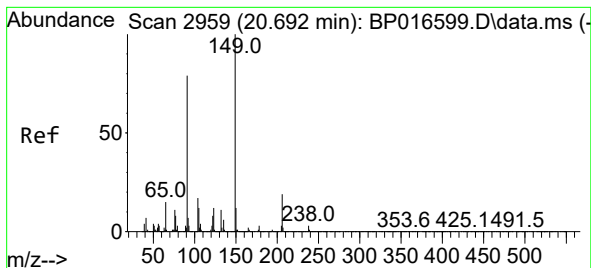
Tgt Ion:202 Resp: 2402789
Ion Ratio Lower Upper
202 100
101 13.6 10.6 16.0
100 10.2 8.1 12.1



#82
Pyrene
Concen: 21.038 ng/ul
RT: 19.833 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BP016603.D
Acq: 16 Aug 2023 14:42

Tgt Ion:202 Resp: 2552591
Ion Ratio Lower Upper
202 100
101 14.9 13.4 20.2
100 12.0 11.0 16.4





#83

Butylbenzylphthalate

Concen: 22.891 ng/ul

RT: 20.692 min Scan# 2959

Delta R.T. -0.000 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

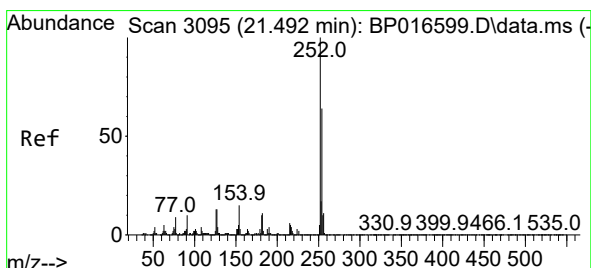
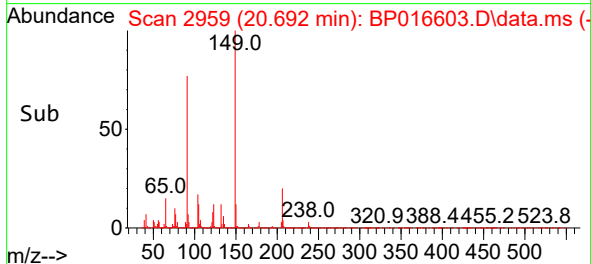
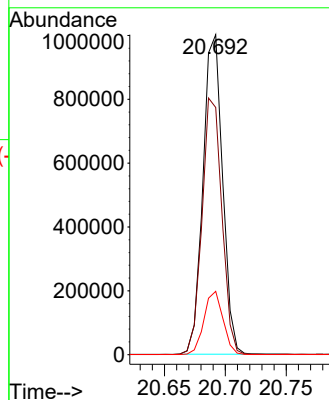
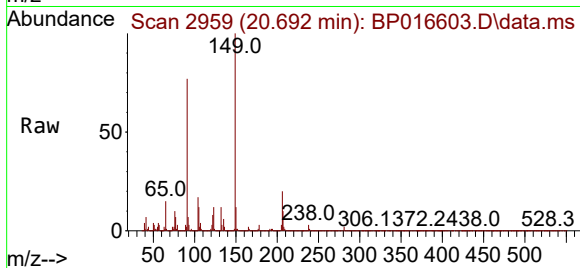
Tgt Ion:149 Resp: 1118875

Ion Ratio Lower Upper

149 100

91 77.2 67.8 101.6

206 19.8 14.4 21.6



#84

3,3'-Dichlorobenzidine

Concen: 20.344 ng/ul

RT: 21.486 min Scan# 3094

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

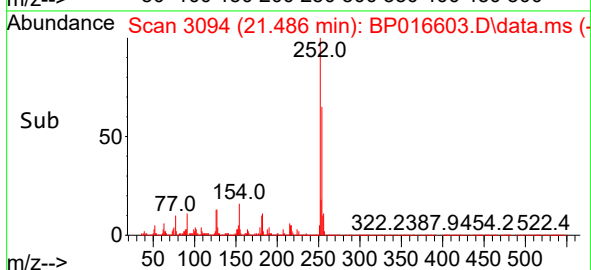
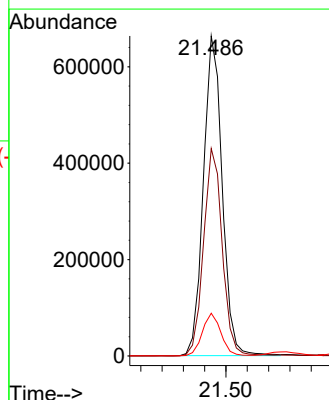
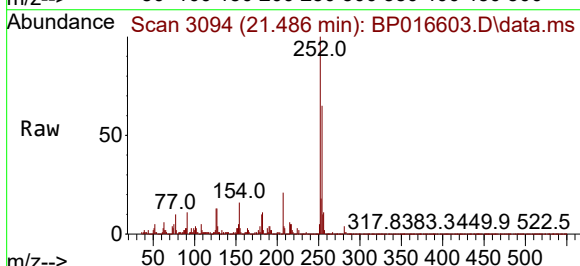
Tgt Ion:252 Resp: 813965

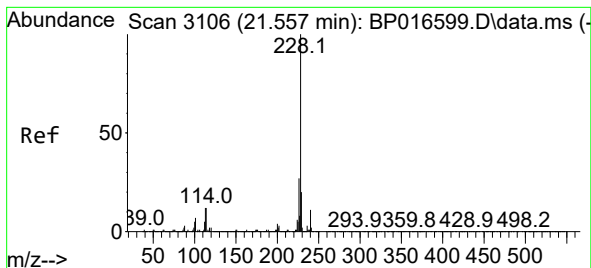
Ion Ratio Lower Upper

252 100

254 64.8 51.3 76.9

126 13.4 10.2 15.4





#85

Benzo(a)anthracene

Concen: 20.834 ng/ul

RT: 21.551 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

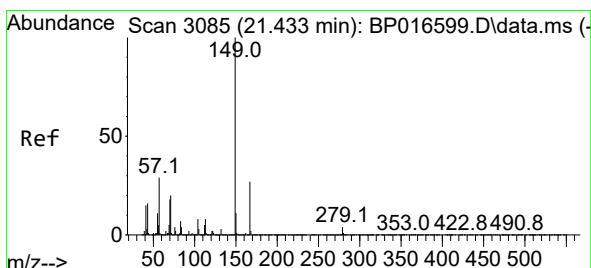
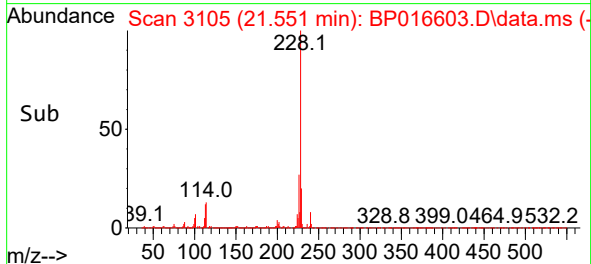
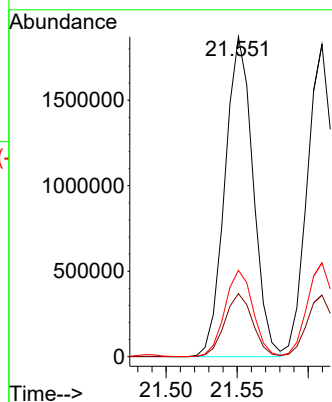
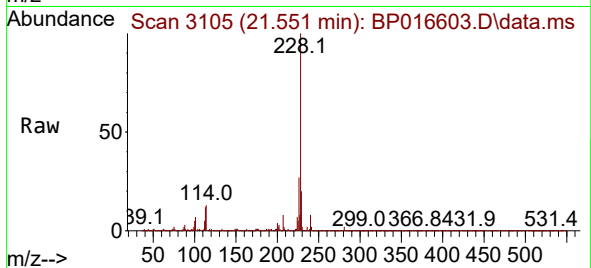
Tgt Ion:228 Resp: 2572588

Ion Ratio Lower Upper

228 100

229 19.7 15.8 23.6

226 27.0 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 23.174 ng/ul

RT: 21.427 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

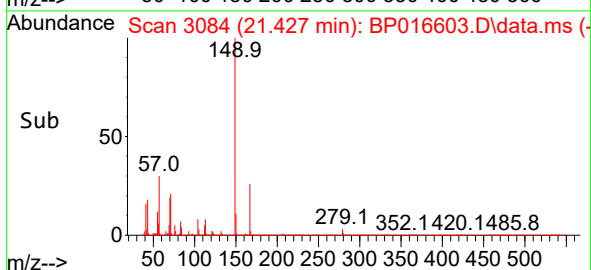
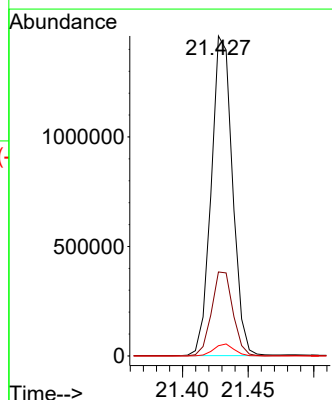
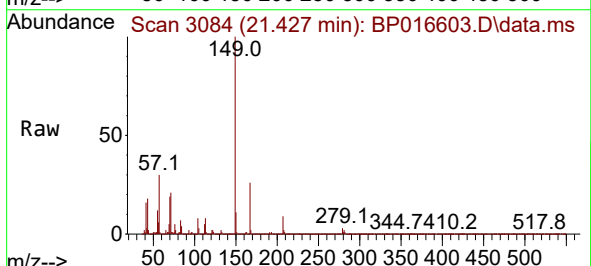
Tgt Ion:149 Resp: 1643898

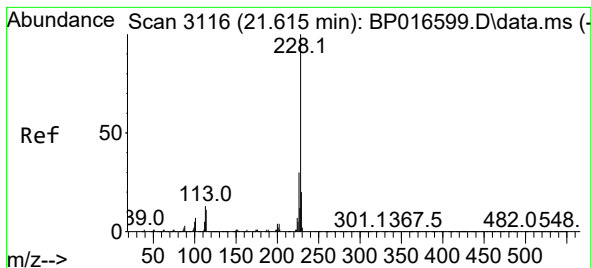
Ion Ratio Lower Upper

149 100

167 26.3 20.9 31.3

279 3.2 2.6 4.0





#87

Chrysene

Concen: 20.516 ng/ul

RT: 21.610 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

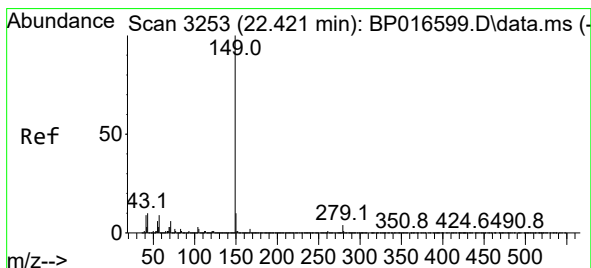
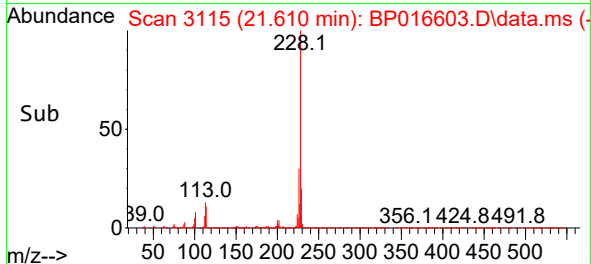
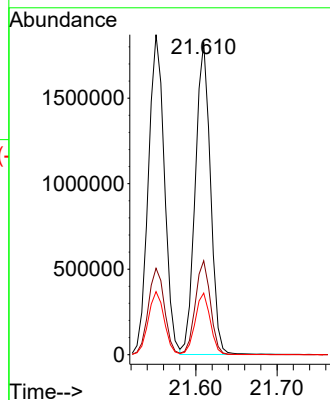
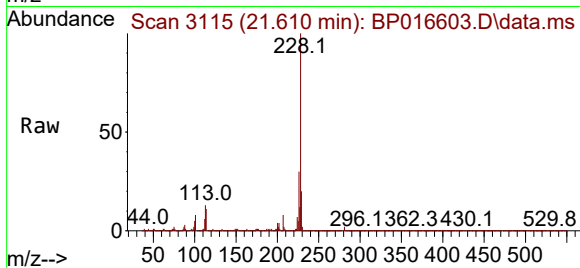
Tgt Ion:228 Resp: 2370663

Ion Ratio Lower Upper

228 100

226 30.0 24.6 36.8

229 19.7 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 22.537 ng/ul

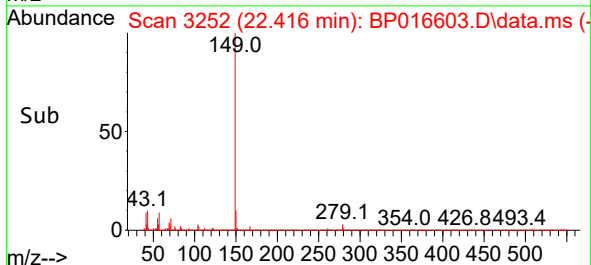
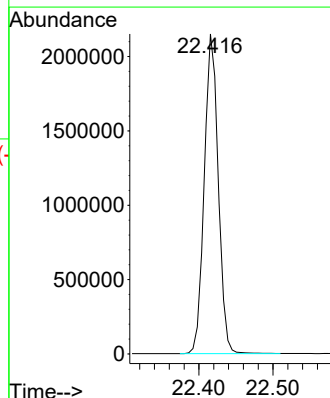
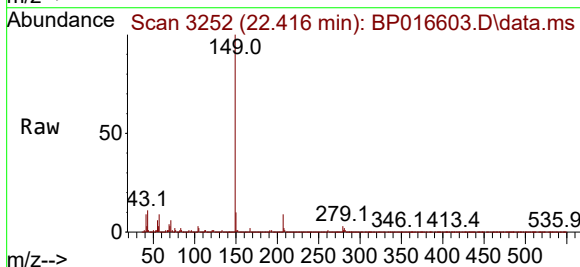
RT: 22.416 min Scan# 3252

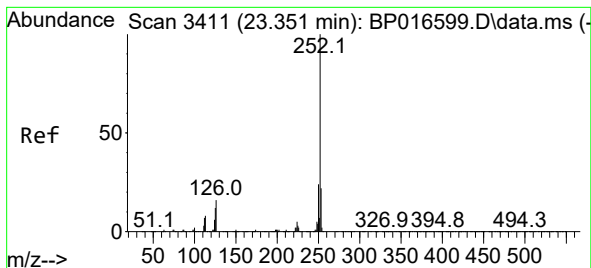
Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Tgt Ion:149 Resp: 2815187





#90

Benzo(b)fluoranthene

Concen: 20.933 ng/ul

RT: 23.345 min Scan# 3411

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

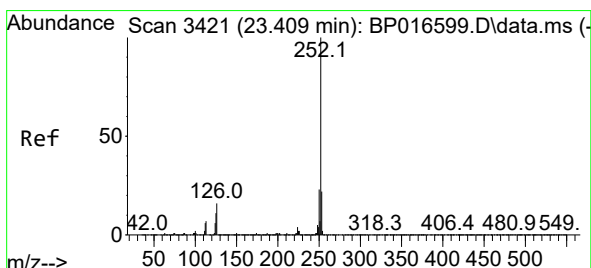
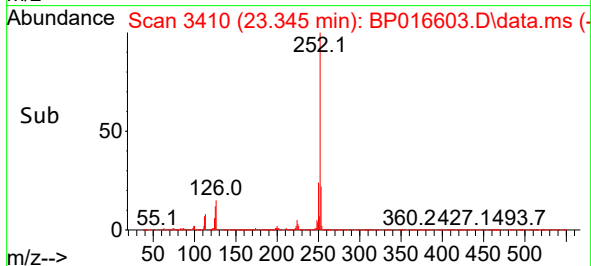
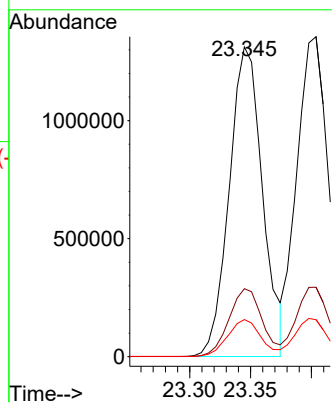
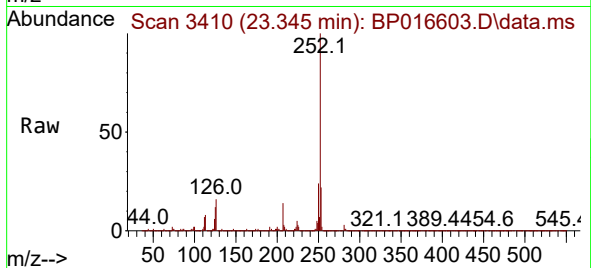
Tgt Ion:252 Resp: 2495188

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 12.0 10.0 15.0



#91

Benzo(k)fluoranthene

Concen: 20.918 ng/ul

RT: 23.404 min Scan# 3420

Delta R.T. -0.000 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

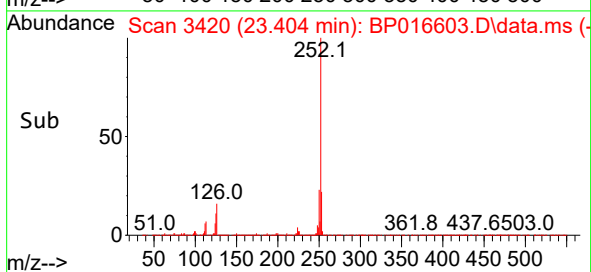
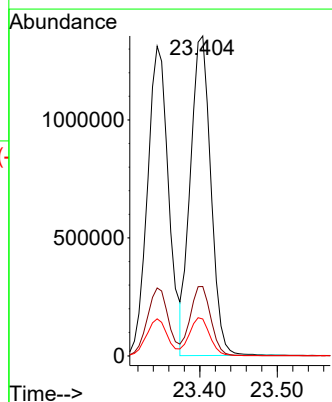
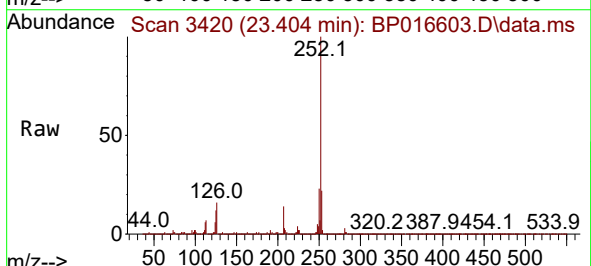
Tgt Ion:252 Resp: 2473600

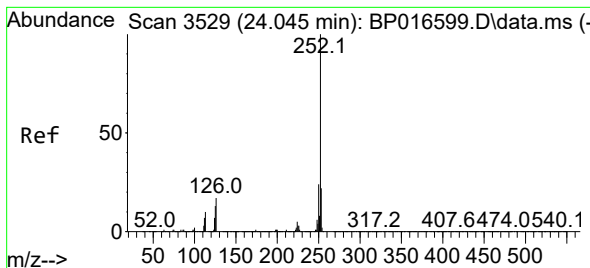
Ion Ratio Lower Upper

252 100

253 21.7 18.0 27.0

125 11.6 9.8 14.8





#93

Benzo(a)pyrene

Concen: 20.768 ng/ul

RT: 24.039 min Scan# 3

Delta R.T. -0.000 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

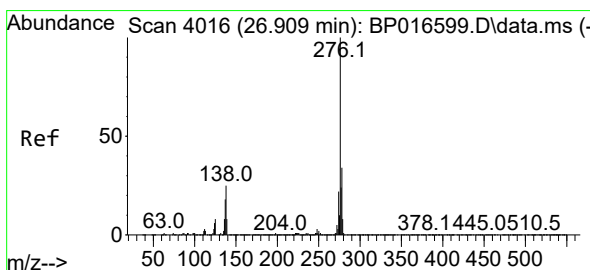
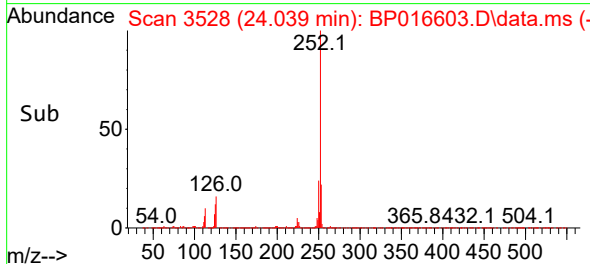
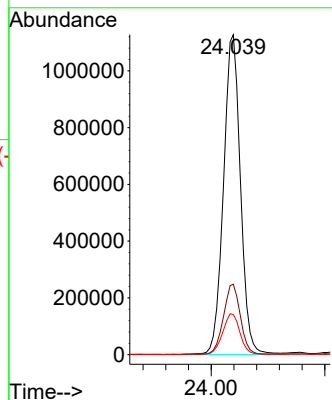
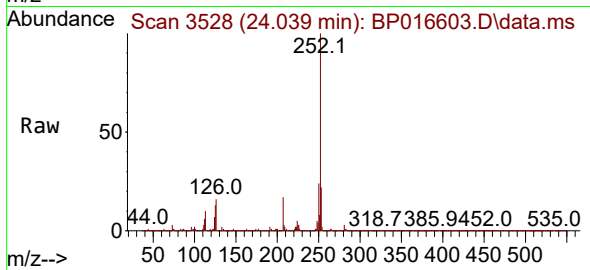
Tgt Ion:252 Resp: 2335218

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 12.6 10.6 15.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.912 ng/ul

RT: 26.904 min Scan# 4015

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

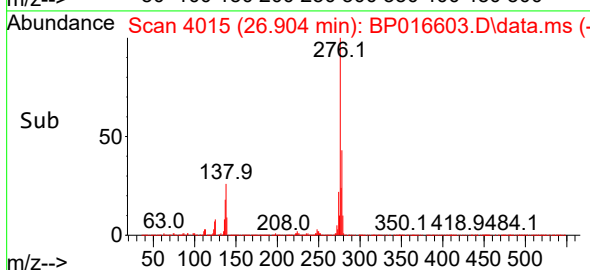
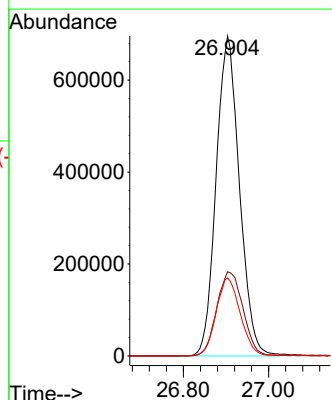
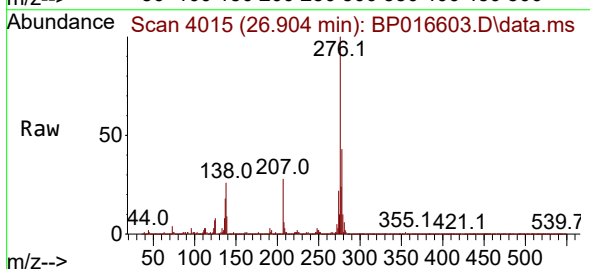
Tgt Ion:276 Resp: 2642550

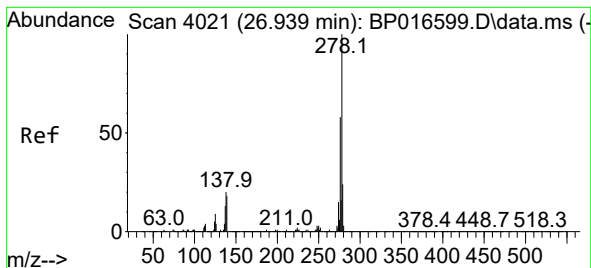
Ion Ratio Lower Upper

276 100

138 26.3 21.7 32.5

277 24.4 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 20.049 ng/ul

RT: 26.933 min Scan# 4021

Delta R.T. -0.006 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Instrument :

BNA_P

ClientSampleId :

SSTD020687

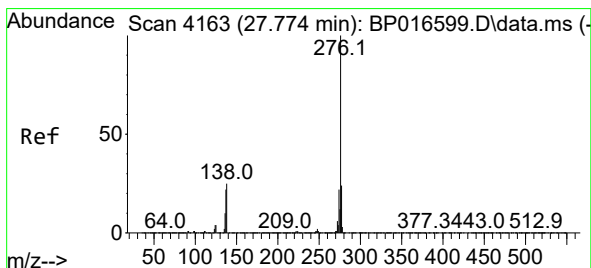
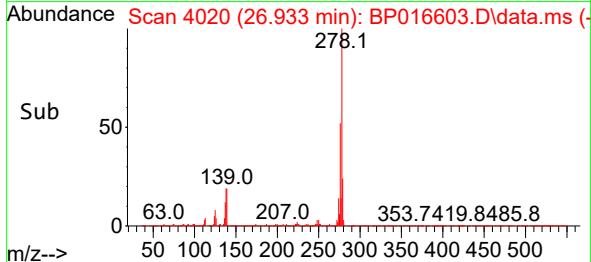
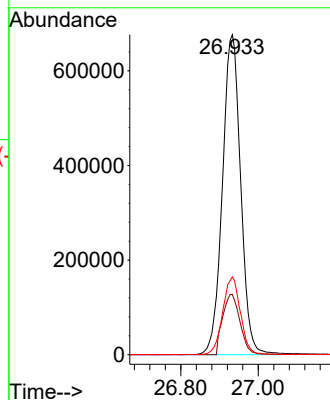
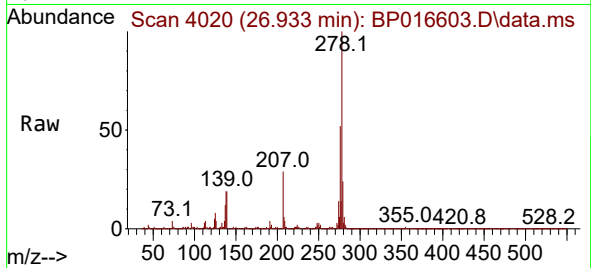
Tgt Ion:278 Resp: 2214201

Ion Ratio Lower Upper

278 100

139 18.9 15.5 23.3

279 24.3 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 19.718 ng/ul

RT: 27.756 min Scan# 4160

Delta R.T. -0.018 min

Lab File: BP016603.D

Acq: 16 Aug 2023 14:42

Tgt Ion:276 Resp: 2082653

Ion Ratio Lower Upper

276 100

138 24.8 21.5 32.3

277 23.7 19.3 28.9

