

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080423\
 Data File : BP016499.D
 Acq On : 04 Aug 2023 12:56
 Operator : MA/JU
 Sample : SST02013
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST020613

Quant Time: Aug 04 14:12:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 14:09:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	408375	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	1562022	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	842029	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.486	188	1717898	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1537521	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	1673847	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	93182	8.997	ng/uL	0.00
4) Pyridine-d5	3.840	84	605426	20.603	ng/u1	0.00
7) Phenol-d5	7.205	99	653211	19.114	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	408908	19.930	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	540488	20.273	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	498591	18.142	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	236346	24.572	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	221424	27.912	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	454542	20.672	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	665106	19.443	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1241759	20.150	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1491157	20.482	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	221786	21.479	ng/u1	0.00
60) Fluorene-d10	15.710	176	1062192	20.261	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	135803	24.000	ng/u1	0.00
73) Anthracene-d10	17.586	188	1584288	20.820	ng/u1	0.00
81) Pyrene-d10	19.816	212	1773953	20.320	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	1696876	21.012	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	100150	9.119	ng/uL	100
5) Pyridine	3.864	79	627239	20.980	ng/u1	100
6) Benzaldehyde	7.222	77	414729	22.245	ng/u1	100
8) Phenol	7.234	94	689582	19.404	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.499	93	574364	19.729	ng/u1	100
12) 2-Chlorophenol	7.616	128	561082	20.469	ng/u1	100
13) 2-Methylphenol	8.499	108	499497	18.330	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.587	45	413004	11.724	ng/u1	100
16) Acetophenone	8.916	105	804675	18.553	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.887	70	377523	16.715	ng/u1	100
18) 4-Methylphenol	8.834	108	534394	18.355	ng/u1	100
19) Hexachloroethane	9.146	117	235861	20.567	ng/u1	100
22) Nitrobenzene	9.305	77	601425	23.356	ng/u1	100
23) Isophorone	9.822	82	1038511	17.905	ng/u1	100
25) 2-Nitrophenol	10.016	139	259790	26.246	ng/u1	100
26) 2,4-Dimethylphenol	10.046	107	553558	19.779	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.310	93	697672	19.951	ng/u1	100
29) 2,4-Dichlorophenol	10.534	162	462338	20.799	ng/u1	100
30) Naphthalene	10.951	128	1689421	20.882	ng/u1	100
32) 4-Chloroaniline	11.075	127	663652	19.790	ng/u1	100
33) Hexachlorobutadiene	11.187	225	304184	20.821	ng/u1	100
34) Caprolactam	11.875	113	129422	16.345	ng/u1	100
35) 4-Chloro-3-methylphenol	12.169	107	461828	18.770	ng/u1	100
36) 2-Methylnaphthalene	12.551	142	1069984	19.407	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080423\
 Data File : BP016499.D
 Acq On : 04 Aug 2023 12:56
 Operator : MA/JU
 Sample : SST02013
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST020613

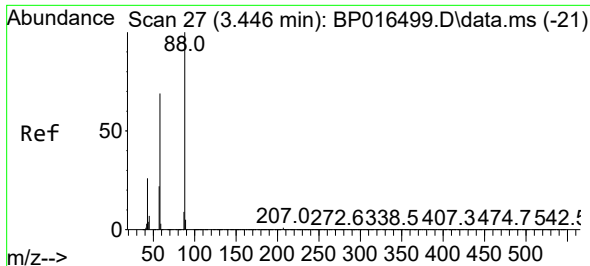
Quant Time: Aug 04 14:12:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 14:09:57 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	1085961	19.700	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.898	216	549413	22.085	ng/ul	100
40) Hexachlorocyclopentadiene	12.851	237	306452	17.256	ng/ul	100
41) 2,4,6-Trichlorophenol	13.145	196	324246	22.122	ng/ul	100
42) 2,4,5-Trichlorophenol	13.210	196	349449	22.278	ng/ul	100
43) 1,1'-Biphenyl	13.551	154	1362615	21.432	ng/ul	100
44) 2-Chloronaphthalene	13.598	162	1072096	21.555	ng/ul	100
45) 2-Nitroaniline	13.822	65	257955	24.787	ng/ul	100
47) Dimethylphthalate	14.175	163	1249869	20.112	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	219621	24.523	ng/ul	100
50) Acenaphthylene	14.445	152	1729373	20.850	ng/ul	100
51) 3-Nitroaniline	14.651	138	244695	23.355	ng/ul	100
52) Acenaphthene	14.781	153	1121797	20.975	ng/ul	100
53) 2,4-Dinitrophenol	14.845	184	78642	20.532	ng/ul	100
55) 4-Nitrophenol	14.928	109	172967	20.781	ng/ul	100
56) Dibenzofuran	15.116	168	1536454	20.985	ng/ul	100
57) 2,4-Dinitrotoluene	15.092	165	316789	24.811	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.328	232	275464	22.014	ng/ul	100
59) Diethylphthalate	15.528	149	1209534	19.324	ng/ul	100
61) Fluorene	15.769	166	1230315	20.688	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.757	204	601949	20.762	ng/ul	100
63) 4-Nitroaniline	15.816	138	224514	23.369	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.839	198	158586	23.444	ng/ul	100
67) N-Nitrosodiphenylamine	15.981	169	1013919	21.050	ng/ul	100
68) 4-Bromophenyl-phenylether	16.663	248	352067	21.610	ng/ul	100
69) Hexachlorobenzene	16.745	284	412866	21.133	ng/ul	100
70) Atrazine	16.933	200	343880	19.568	ng/ul	100
71) Pentachlorophenol	17.104	266	221916	20.157	ng/ul	100
72) Phenanthrene	17.528	178	1861130	20.820	ng/ul	100
74) Anthracene	17.622	178	1905471	20.926	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.504	216	564537	22.766	ng/ul	100
76) Pentachlorobenzene	15.010	250	484534	22.112	ng/ul	100
77) Carbazole	17.898	167	1697824	21.662	ng/ul	100
78) Di-n-butylphthalate	18.410	149	1970255	19.739	ng/ul	100
80) Fluoranthene	19.486	202	2111231	20.174	ng/ul	100
82) Pyrene	19.839	202	2212606	20.465	ng/ul	100
83) Butylbenzylphthalate	20.704	149	827774	20.223	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.498	252	677090	20.036	ng/ul	100
85) Benzo(a)anthracene	21.563	228	2128336	20.437	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.445	149	1180755	18.911	ng/ul	100
87) Chrysene	21.622	228	2005728	20.798	ng/ul	100
89) Di-n-octyl phthalate	22.439	149	1980317	18.821	ng/ul	100
90) Benzo(b)fluoranthene	23.363	252	2111631	21.066	ng/ul	100
91) Benzo(k)fluoranthene	23.416	252	2086134	20.912	ng/ul	100
93) Benzo(a)pyrene	24.057	252	1987607	21.054	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.933	276	2417333	22.175	ng/ul	100
95) Dibenzo(a,h)anthracene	26.962	278	2012018	22.315	ng/ul	100
96) Benzo(g,h,i)perylene	27.798	276	1934311	22.412	ng/ul	100

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

Quant Time: Aug 04 14:12:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 04 14:09:57 2023
Response via : Initial Calibration

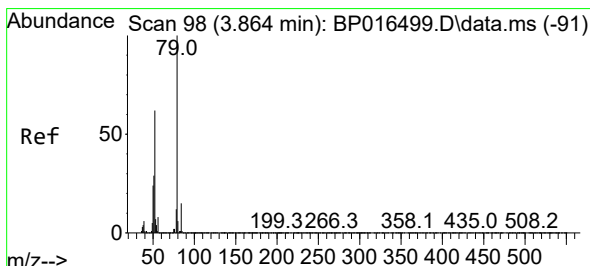
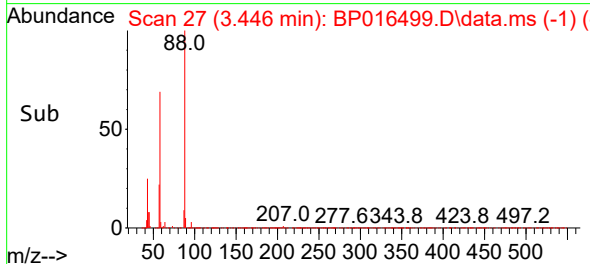
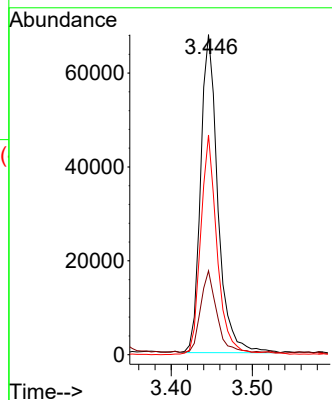
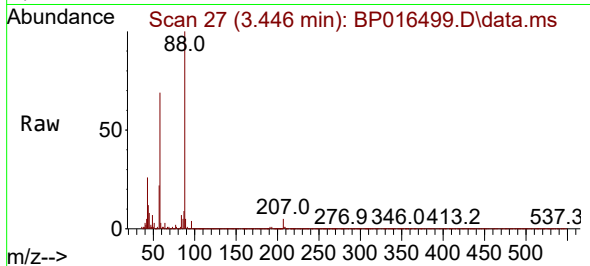




#2
 1,4-Dioxane
 Concen: 9.119 ng/uL
 RT: 3.446 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP016499.D
 Acq: 04 Aug 2023 12:56

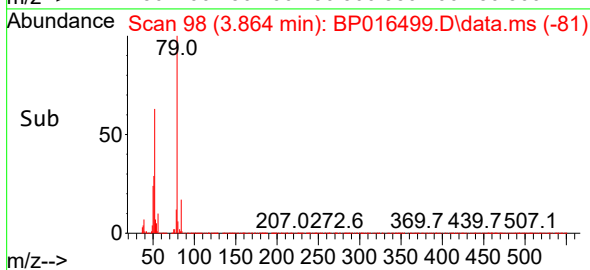
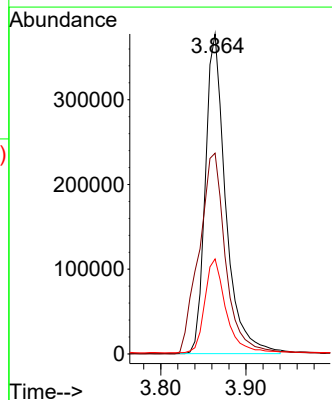
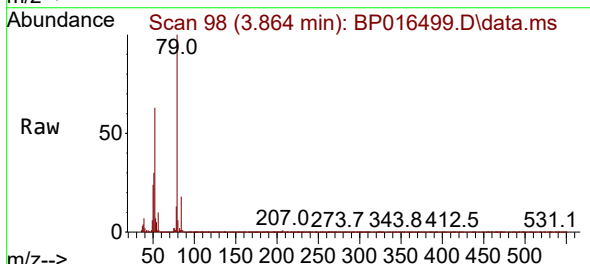
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020613

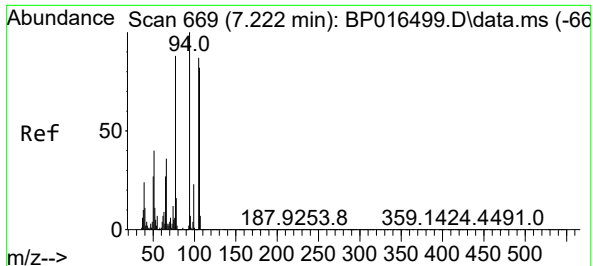
Tgt Ion: 88 Resp: 100150
 Ion Ratio Lower Upper
 88 100
 43 26.2 21.0 31.4
 58 68.7 55.0 82.4



#5
 Pyridine
 Concen: 20.980 ng/uL
 RT: 3.864 min Scan# 98
 Delta R.T. 0.000 min
 Lab File: BP016499.D
 Acq: 04 Aug 2023 12:56

Tgt Ion: 79 Resp: 627239
 Ion Ratio Lower Upper
 79 100
 52 62.7 50.2 75.2
 51 29.7 23.8 35.6

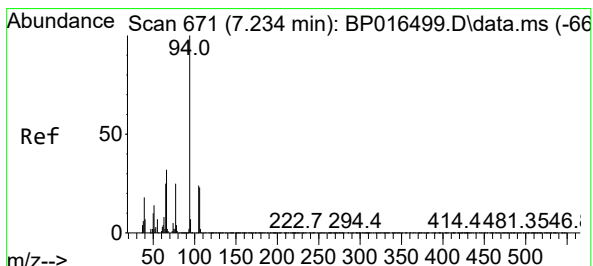
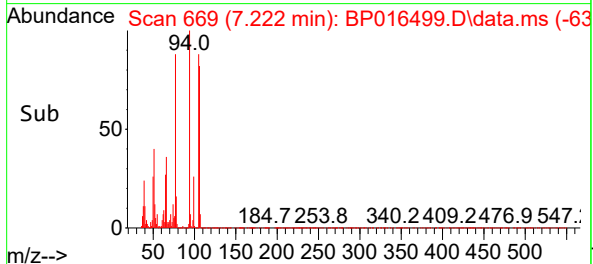
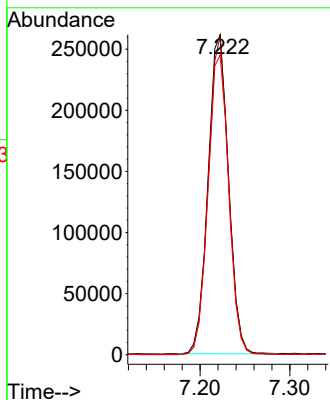
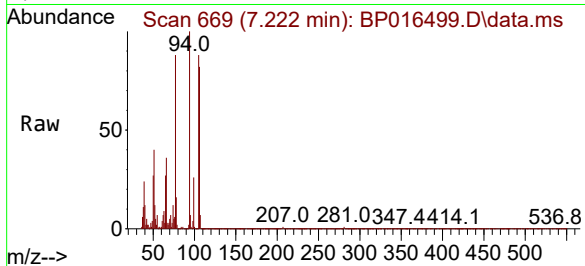




#6
Benzaldehyde
Concen: 22.245 ng/ul
RT: 7.222 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

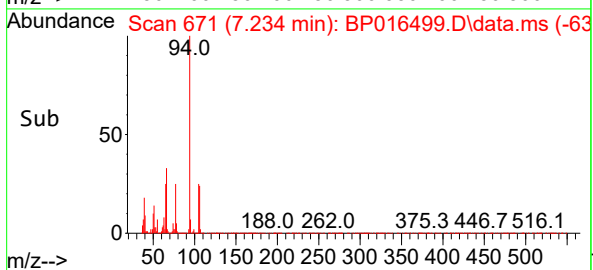
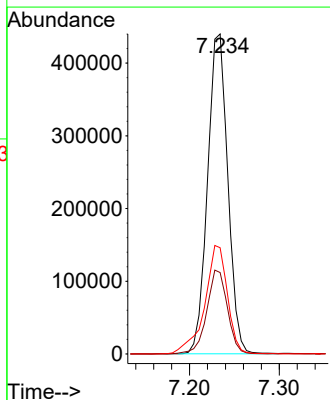
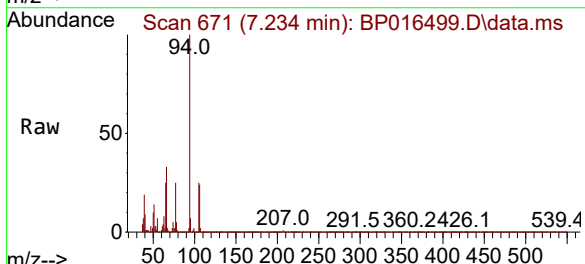
Instrument :
BNA_P
ClientSampleId :
SSTD020613

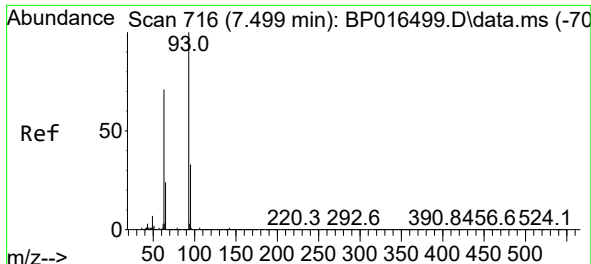
Tgt Ion: 77 Resp: 414729
Ion Ratio Lower Upper
77 100
105 99.5 79.6 119.4
106 93.6 74.9 112.3



#8
Phenol
Concen: 19.404 ng/ul
RT: 7.234 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion: 94 Resp: 689582
Ion Ratio Lower Upper
94 100
65 25.4 20.3 30.5
66 33.2 26.6 39.8

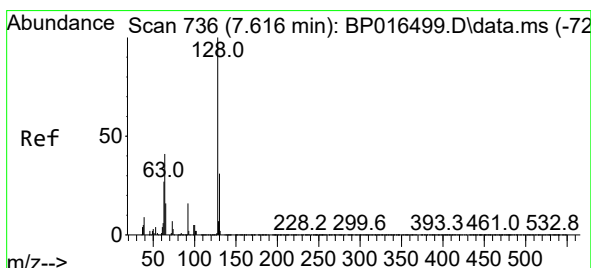
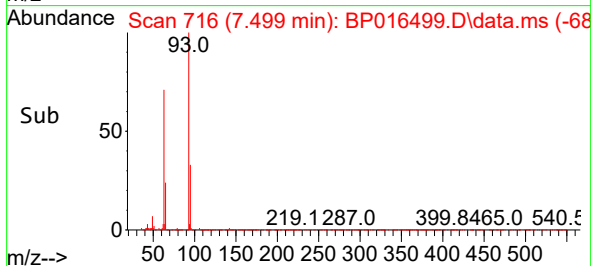
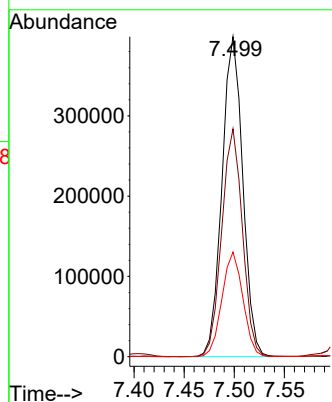
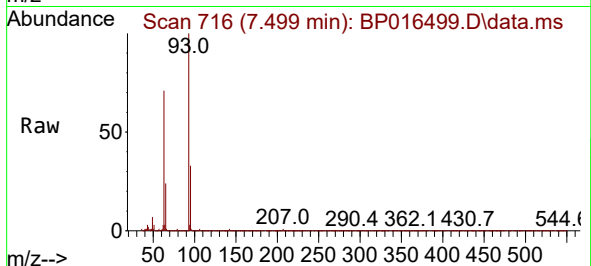




#10
Bis(2-Chloroethyl)ether
Concen: 19.729 ng/ul
RT: 7.499 min Scan# 716
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

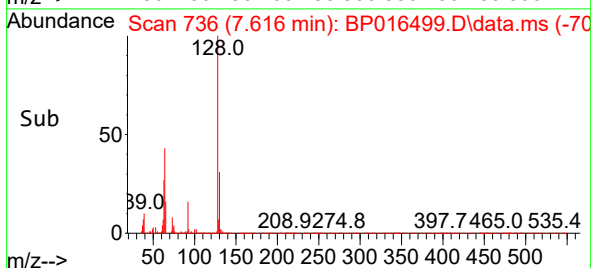
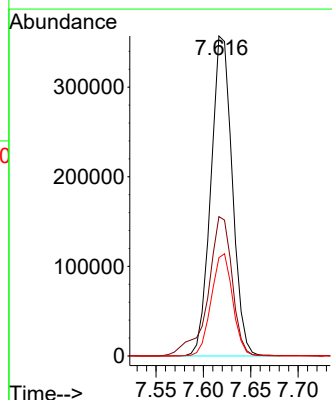
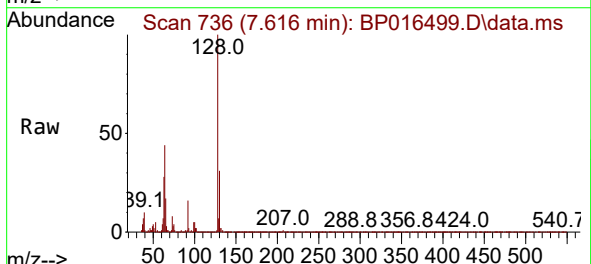
Instrument :
BNA_P
ClientSampleId :
SSTD020613

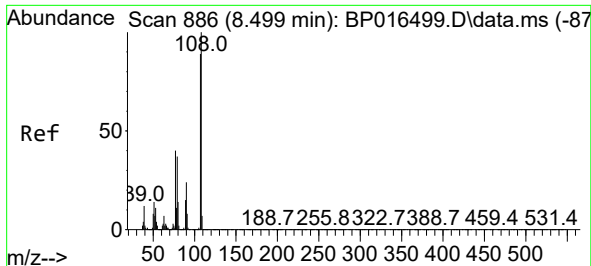
Tgt Ion: 93 Resp: 574364
Ion Ratio Lower Upper
93 100
63 71.2 57.0 85.4
95 32.7 26.2 39.2



#12
2-Chlorophenol
Concen: 20.469 ng/ul
RT: 7.616 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:128 Resp: 561082
Ion Ratio Lower Upper
128 100
64 43.6 34.9 52.3
130 30.7 24.6 36.8





#13

2-Methylphenol

Concen: 18.330 ng/ul

RT: 8.499 min Scan# 886

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

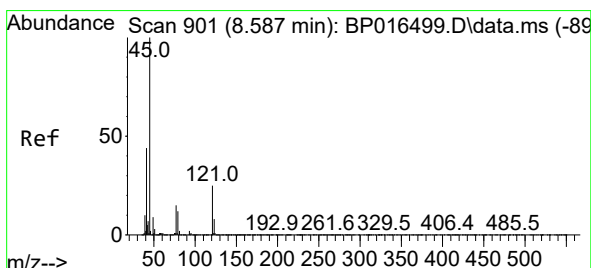
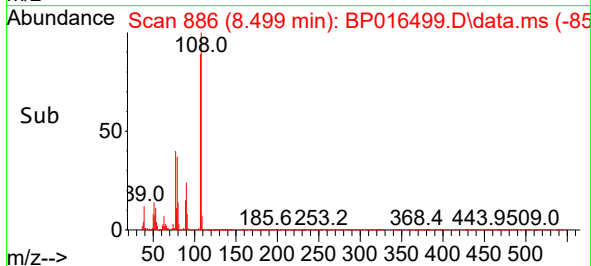
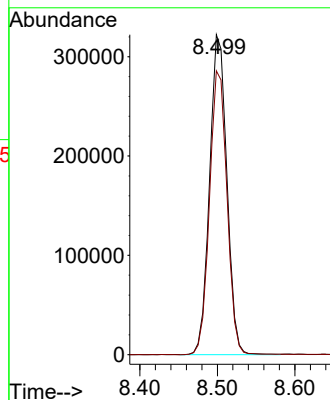
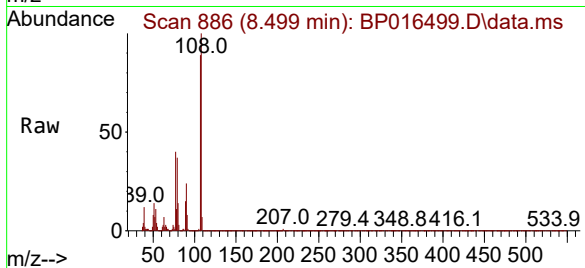
SSTD020613

Tgt Ion:108 Resp: 499497

Ion Ratio Lower Upper

108 100

107 88.7 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 11.724 ng/ul

RT: 8.587 min Scan# 901

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

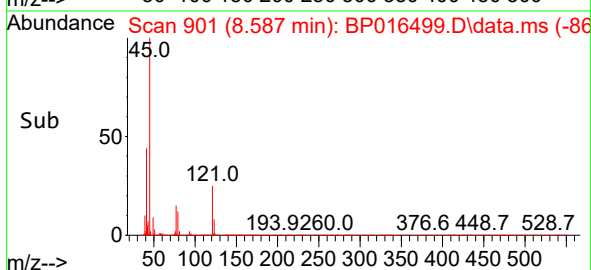
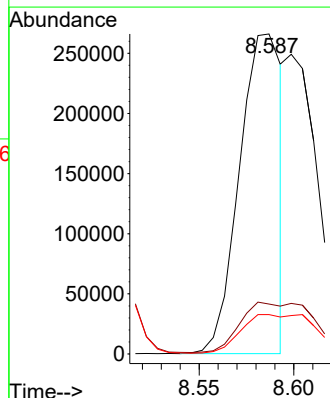
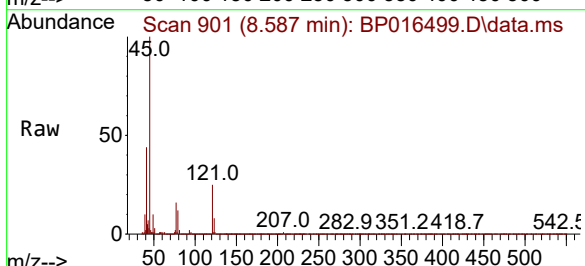
Tgt Ion: 45 Resp: 413004

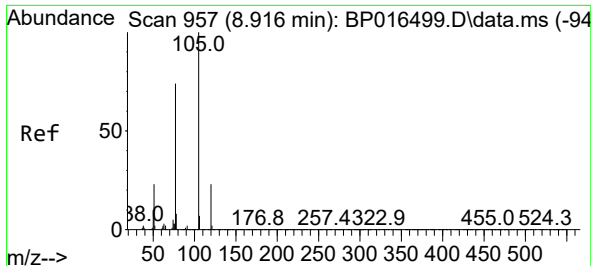
Ion Ratio Lower Upper

45 100

77 15.6 12.5 18.7

79 12.3 9.8 14.8

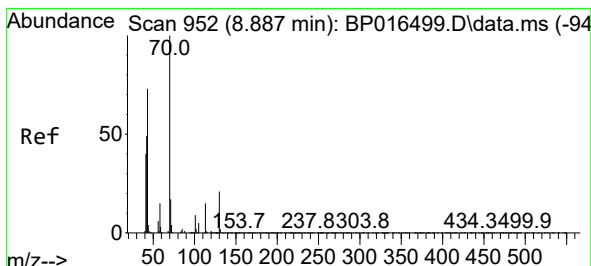
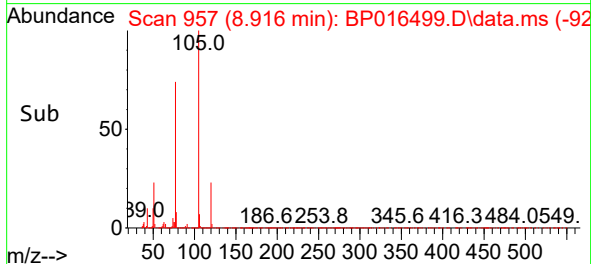
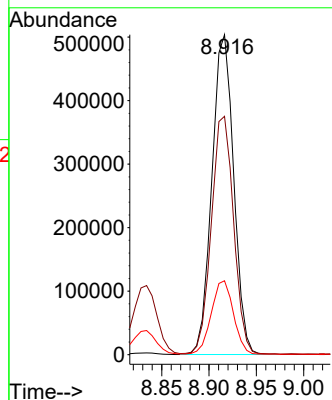
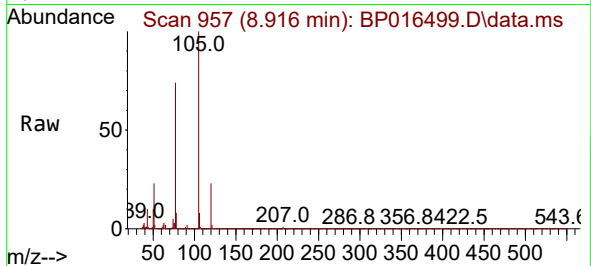




#16
Acetophenone
Concen: 18.553 ng/ul
RT: 8.916 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

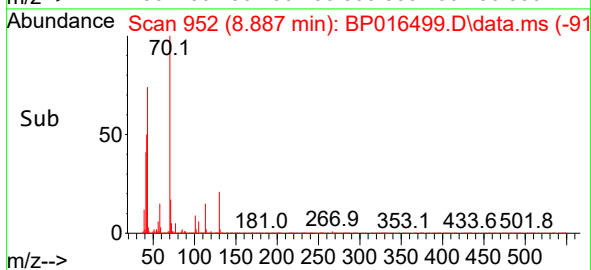
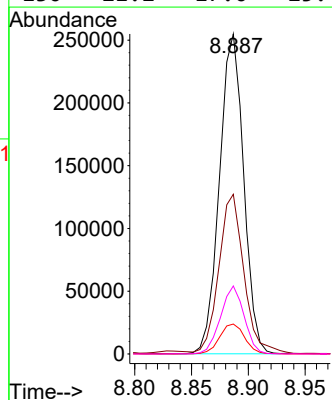
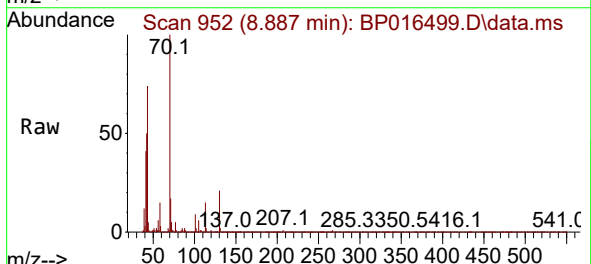
Instrument :
BNA_P
ClientSampleId :
SSTD020613

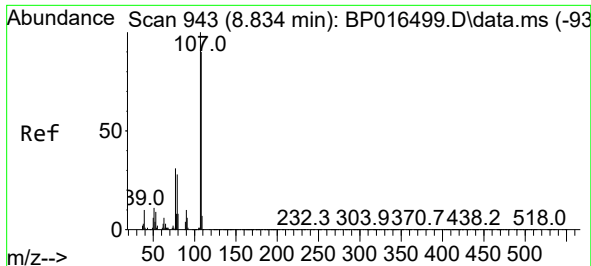
Tgt Ion:105 Resp: 804675
Ion Ratio Lower Upper
105 100
77 74.5 59.6 89.4
51 23.1 18.5 27.7



#17
N-Nitroso-di-n-propylamine
Concen: 16.715 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion: 70 Resp: 377523
Ion Ratio Lower Upper
70 100
42 49.9 39.9 59.9
101 9.4 7.5 11.3
130 21.2 17.0 25.4

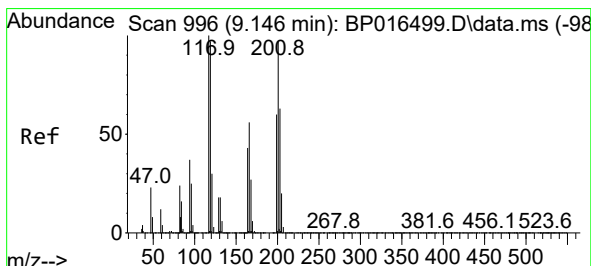
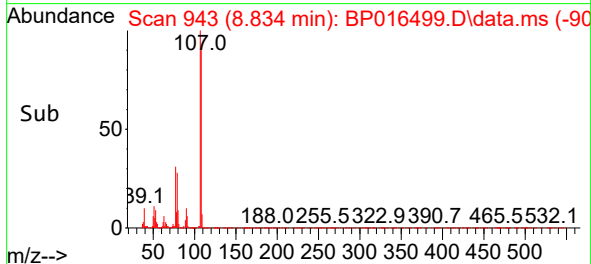
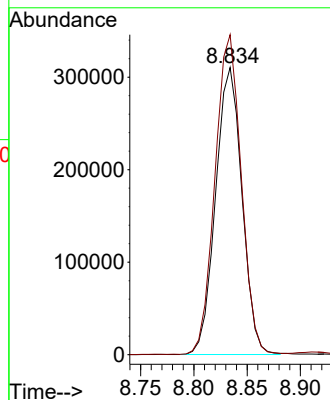
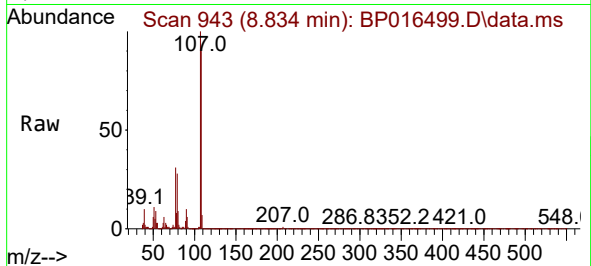




#18
4-Methylphenol
Concen: 18.355 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

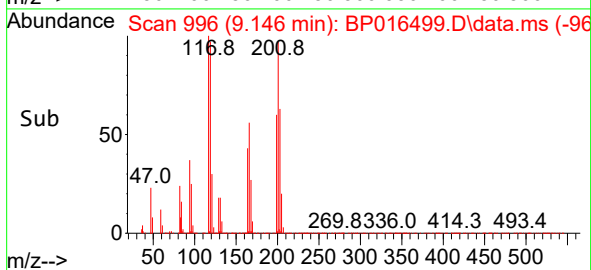
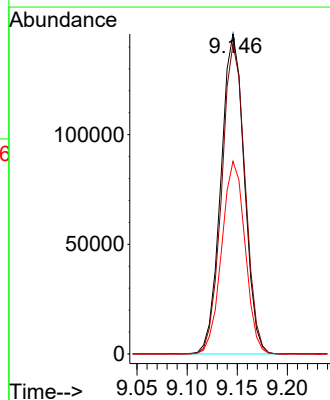
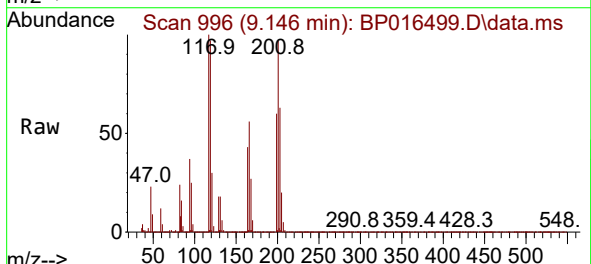
Instrument :
BNA_P
ClientSampleId :
SSTD020613

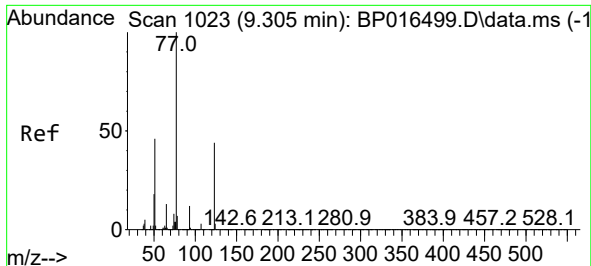
Tgt Ion:108 Resp: 534394
Ion Ratio Lower Upper
108 100
107 111.4 89.1 133.7



#19
Hexachloroethane
Concen: 20.567 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:117 Resp: 235861
Ion Ratio Lower Upper
117 100
201 97.0 77.6 116.4
199 60.2 48.2 72.2

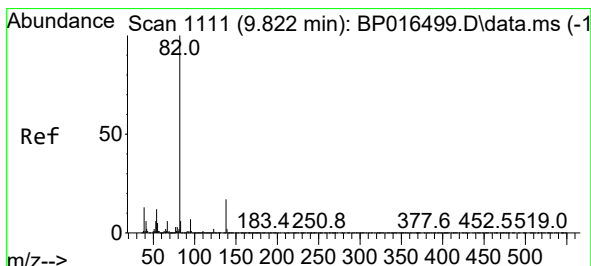
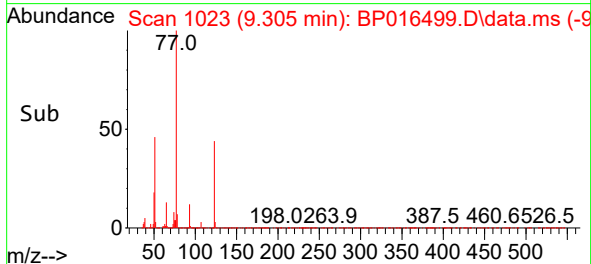
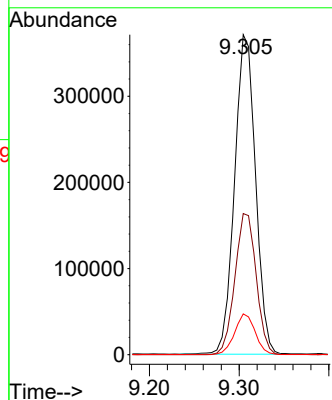
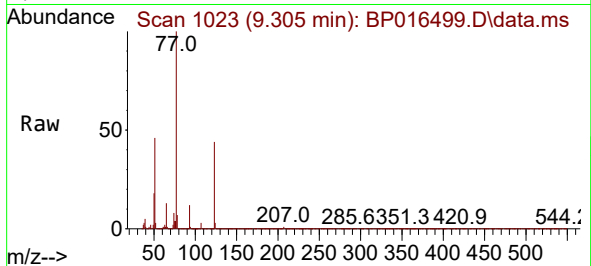




#22
Nitrobenzene
Concen: 23.356 ng/ul
RT: 9.305 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

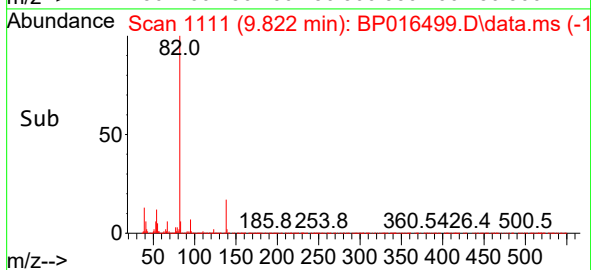
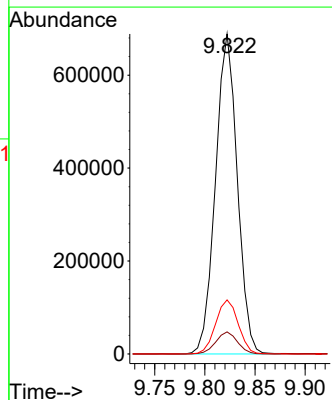
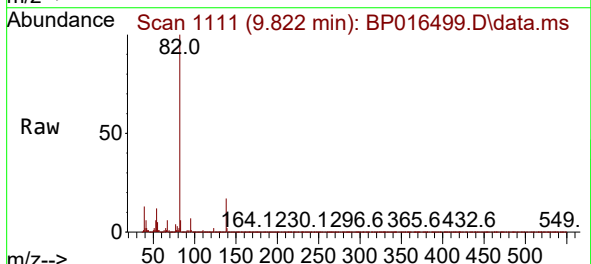
Instrument :
BNA_P
ClientSampleId :
SSTD020613

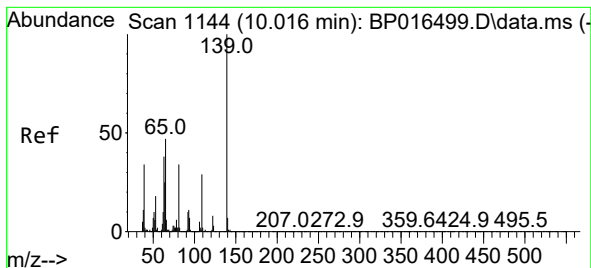
Tgt Ion: 77 Resp: 601425
Ion Ratio Lower Upper
77 100
123 44.1 35.3 52.9
65 12.8 10.2 15.4



#23
Isophorone
Concen: 17.905 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion: 82 Resp: 1038511
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 16.9 13.5 20.3

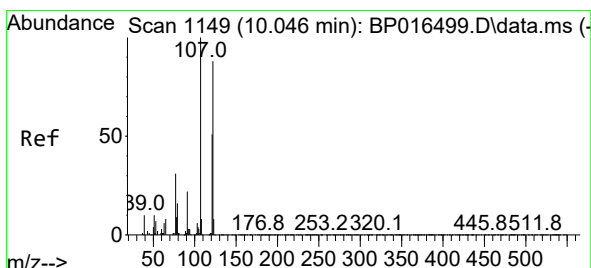
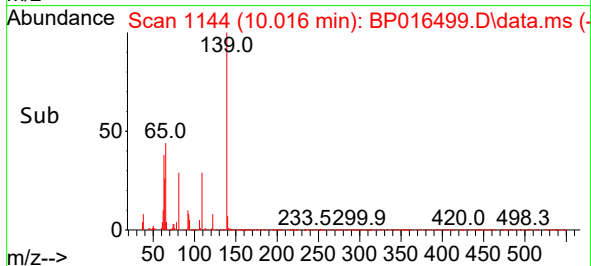
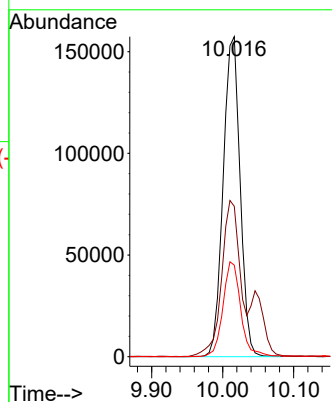
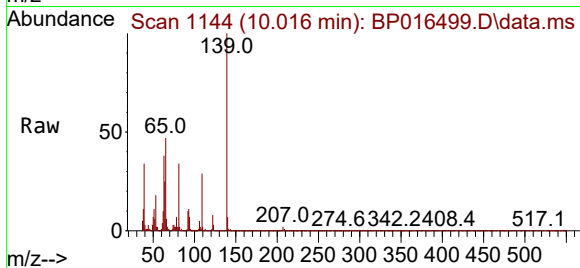




#25
2-Nitrophenol
Concen: 26.246 ng/ul
RT: 10.016 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

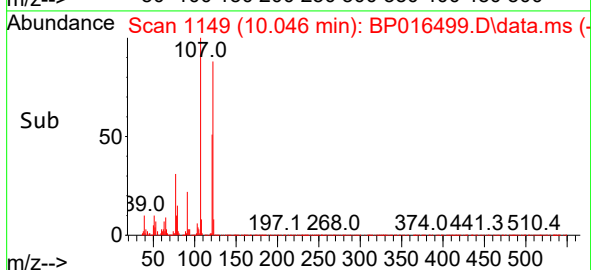
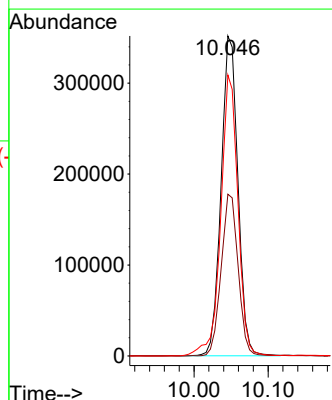
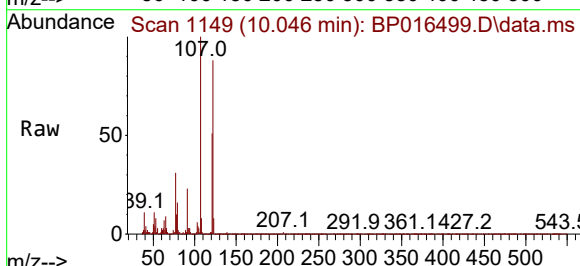
Instrument :
BNA_P
ClientSampleId :
SSTD020613

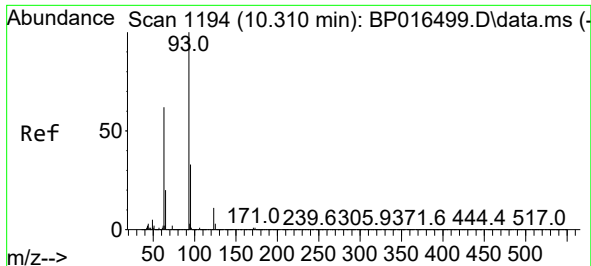
Tgt Ion:139 Resp: 259790
Ion Ratio Lower Upper
139 100
65 47.0 37.6 56.4
109 28.6 22.9 34.3



#26
2,4-Dimethylphenol
Concen: 19.779 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:107 Resp: 553558
Ion Ratio Lower Upper
107 100
121 50.6 40.5 60.7
122 87.8 70.2 105.4

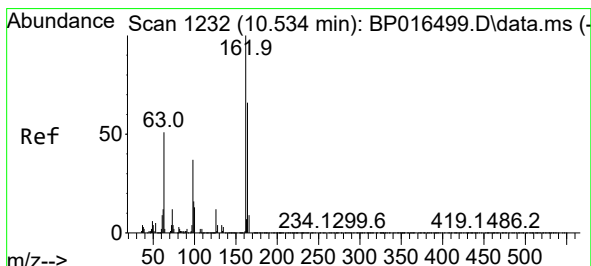
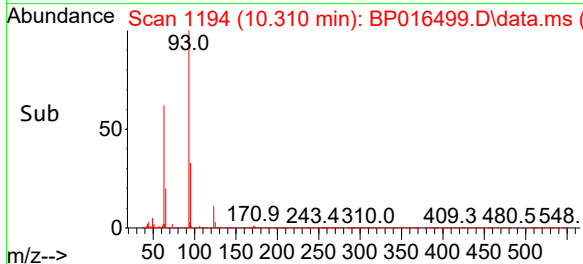
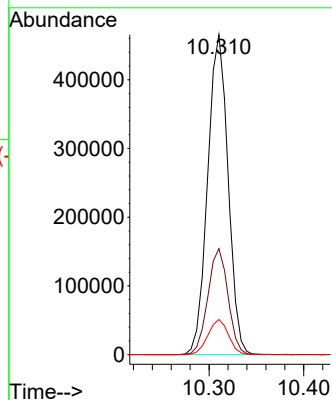
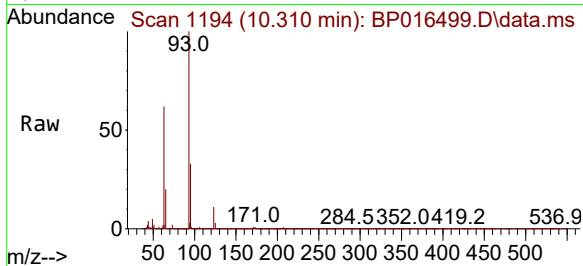




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.951 ng/ul
 RT: 10.310 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: BP016499.D
 Acq: 04 Aug 2023 12:56

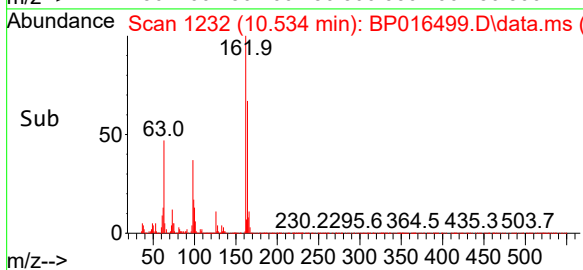
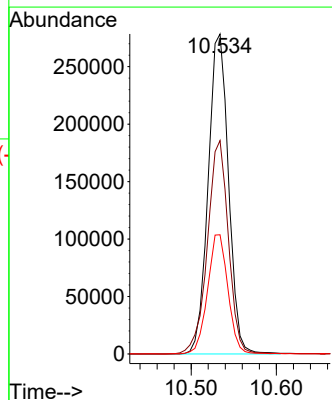
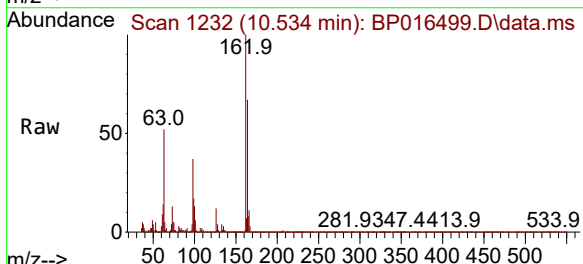
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020613

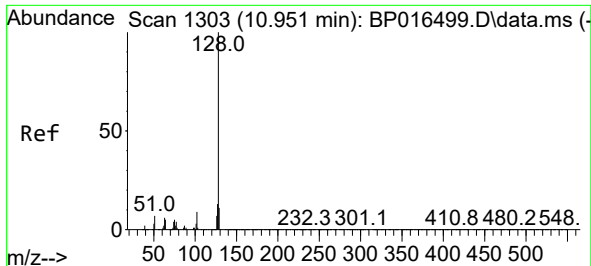
Tgt Ion: 93 Resp: 697672
 Ion Ratio Lower Upper
 93 100
 95 33.1 26.5 39.7
 123 11.0 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 20.799 ng/ul
 RT: 10.534 min Scan# 1232
 Delta R.T. 0.000 min
 Lab File: BP016499.D
 Acq: 04 Aug 2023 12:56

Tgt Ion: 162 Resp: 462338
 Ion Ratio Lower Upper
 162 100
 164 66.7 53.4 80.0
 98 37.3 29.8 44.8

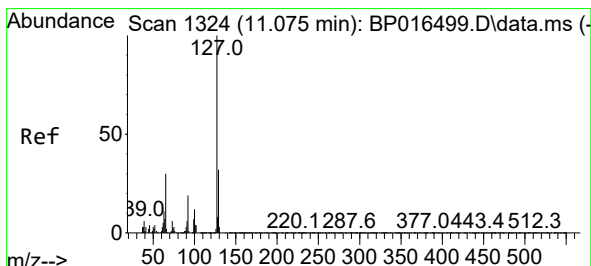
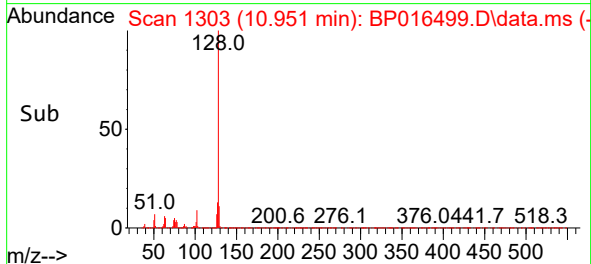
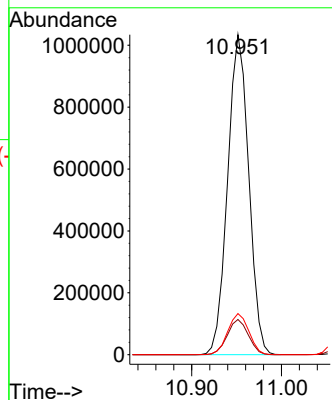
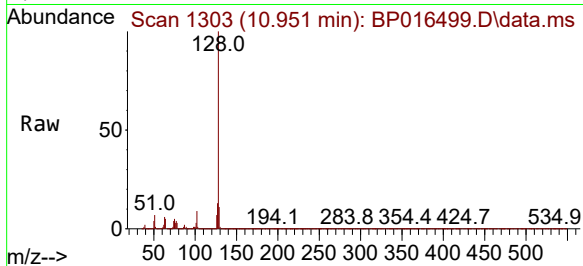




#30
Naphthalene
Concen: 20.882 ng/ul
RT: 10.951 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

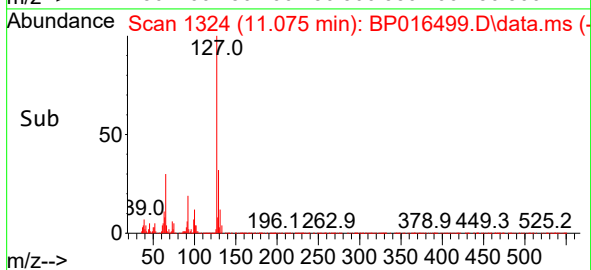
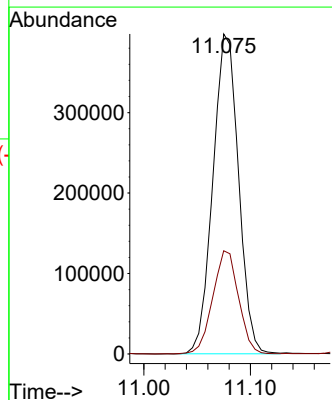
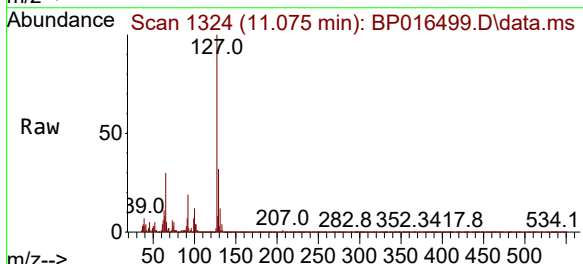
Instrument :
BNA_P
ClientSampleId :
SSTD020613

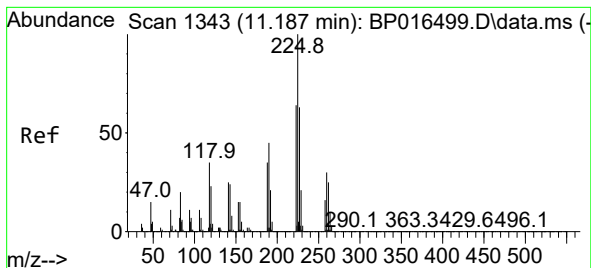
Tgt Ion:128 Resp: 1689421
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 19.790 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:127 Resp: 663652
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.6





#33

Hexachlorobutadiene

Concen: 20.821 ng/ul

RT: 11.187 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

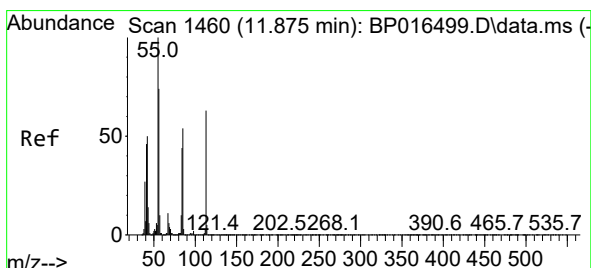
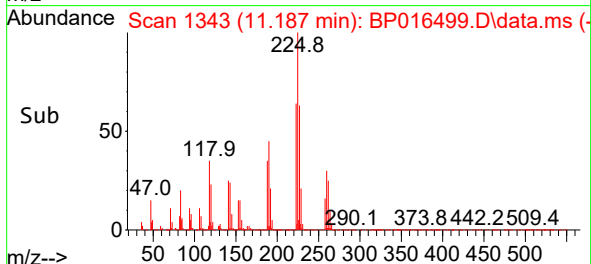
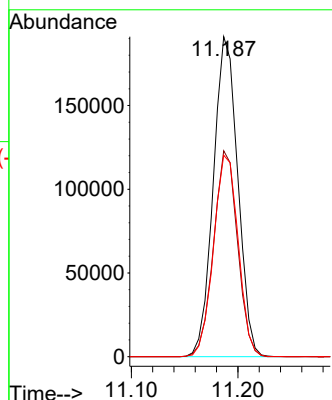
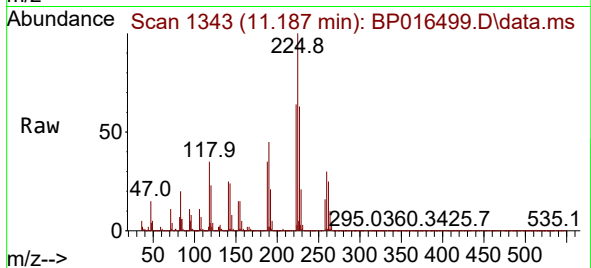
Tgt Ion:225 Resp: 304184

Ion Ratio Lower Upper

225 100

223 64.3 51.4 77.2

227 63.0 50.4 75.6



#34

Caprolactam

Concen: 16.345 ng/ul

RT: 11.875 min Scan# 1460

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

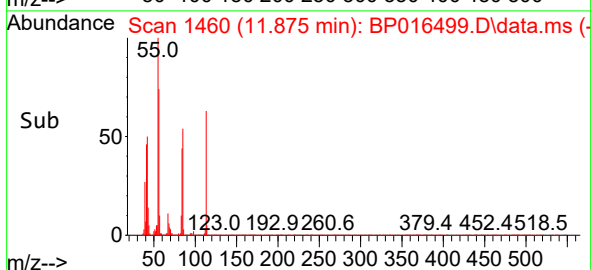
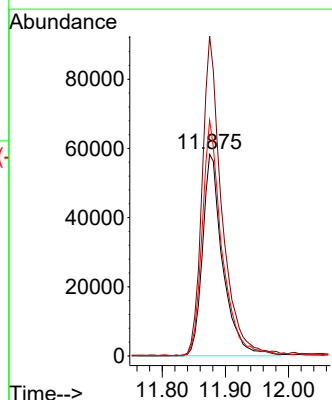
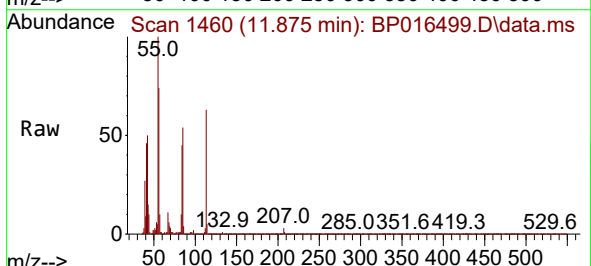
Tgt Ion:113 Resp: 129422

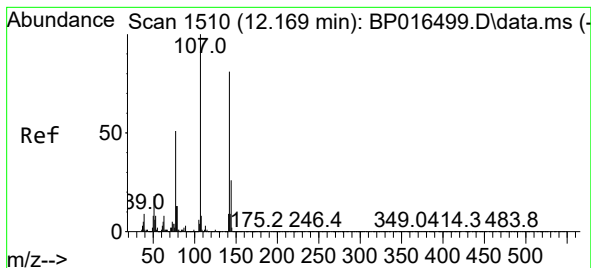
Ion Ratio Lower Upper

113 100

55 158.7 127.0 190.4

56 117.0 93.6 140.4

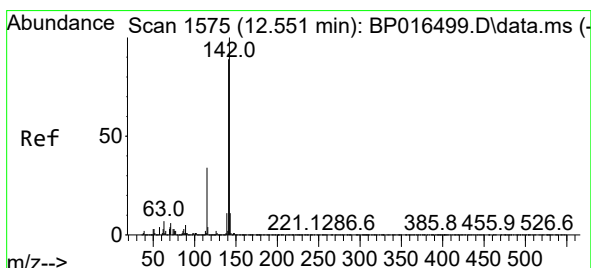
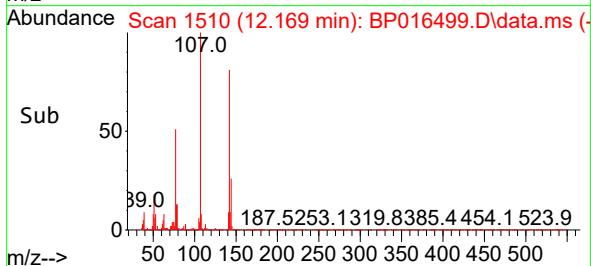
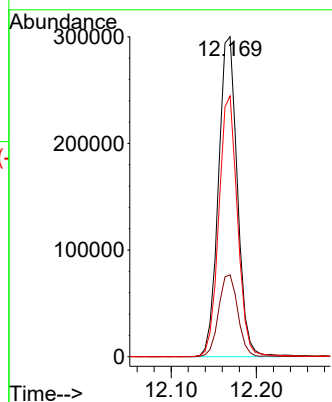
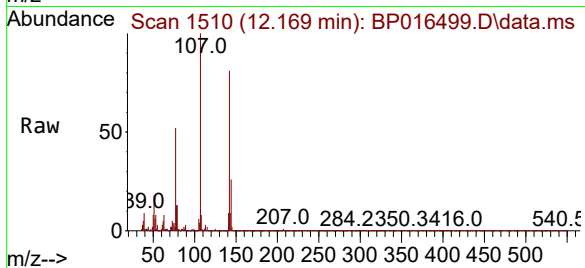




#35
4-Chloro-3-methylphenol
Concen: 18.770 ng/ul
RT: 12.169 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

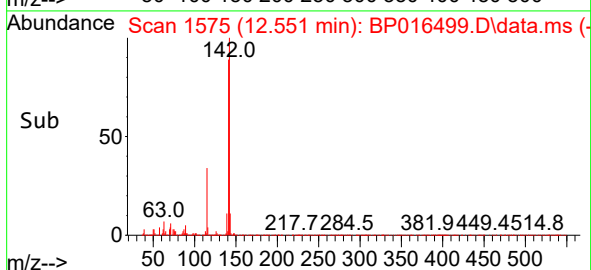
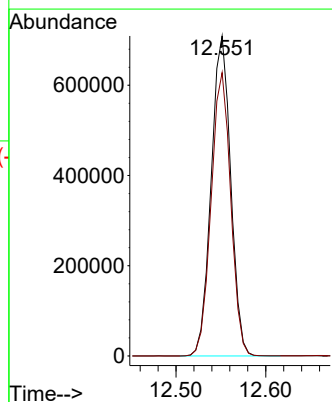
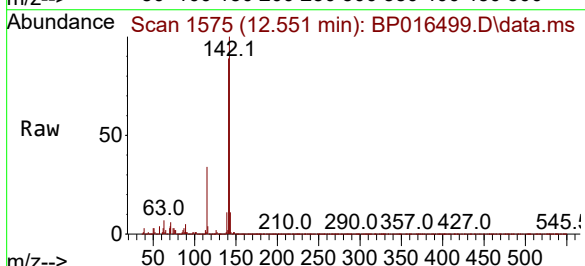
Instrument :
BNA_P
ClientSampleId :
SSTD020613

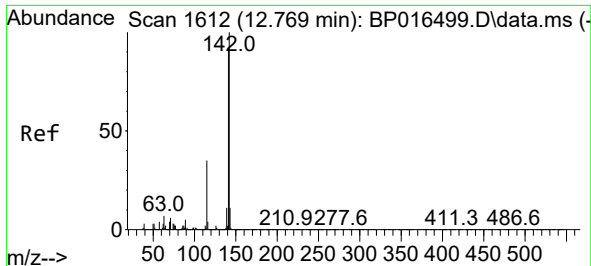
Tgt Ion:107 Resp: 461828
Ion Ratio Lower Upper
107 100
144 25.6 20.5 30.7
142 81.5 65.2 97.8



#36
2-Methylnaphthalene
Concen: 19.407 ng/ul
RT: 12.551 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:142 Resp: 1069984
Ion Ratio Lower Upper
142 100
141 88.6 70.9 106.3

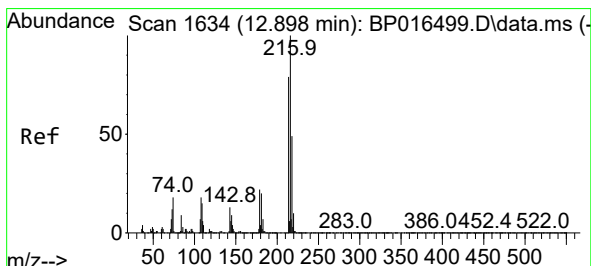
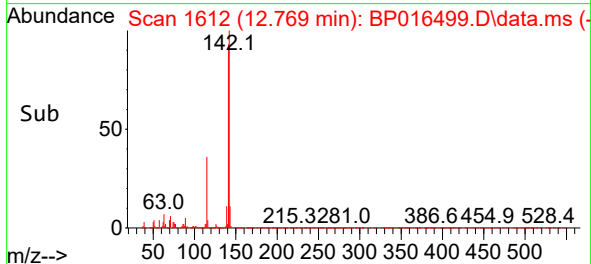
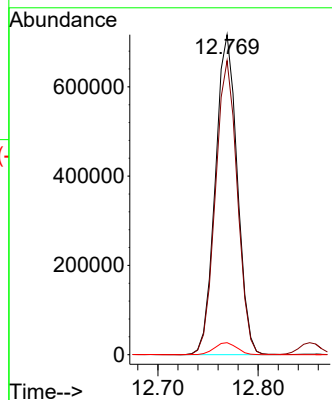
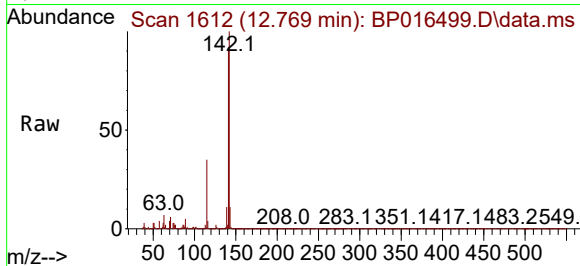




#37
1-Methylnaphthalene
Concen: 19.700 ng/ul
RT: 12.769 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

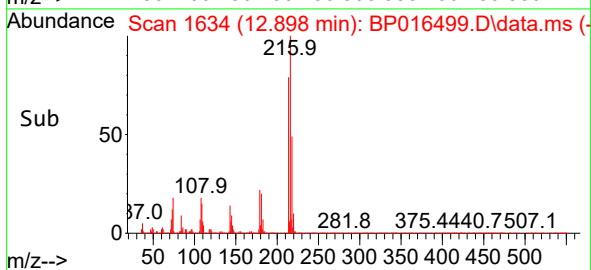
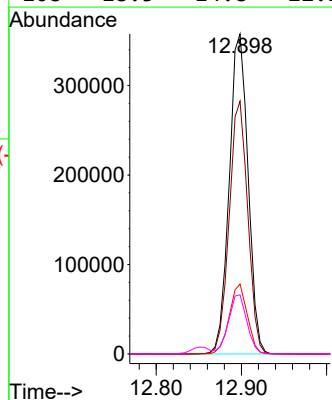
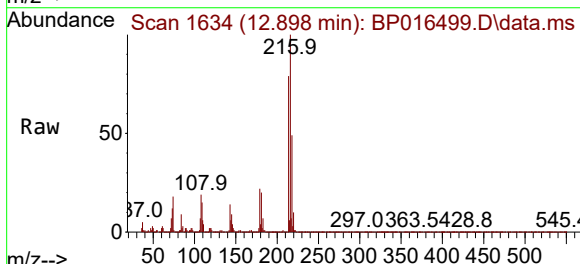
Instrument :
BNA_P
ClientSampleId :
SSTD020613

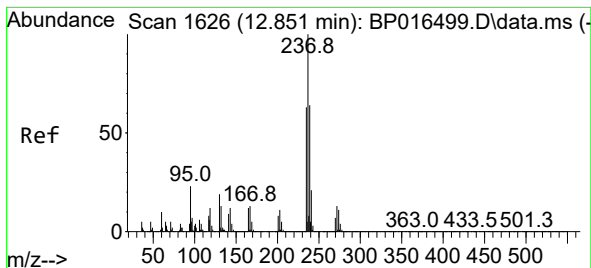
Tgt Ion:142 Resp: 1085961
Ion Ratio Lower Upper
142 100
141 91.9 73.5 110.3
116 3.8 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 22.085 ng/ul
RT: 12.898 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:216 Resp: 549413
Ion Ratio Lower Upper
216 100
214 79.0 63.2 94.8
179 21.8 17.4 26.2
108 18.5 14.8 22.2





#40

Hexachlorocyclopentadiene

Concen: 17.256 ng/ul

RT: 12.851 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

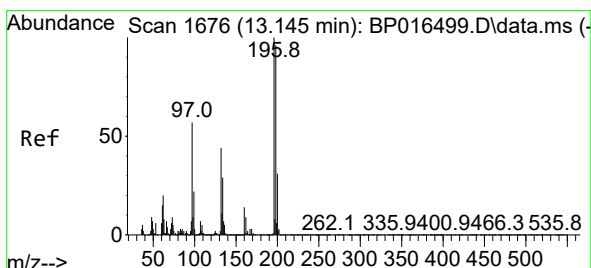
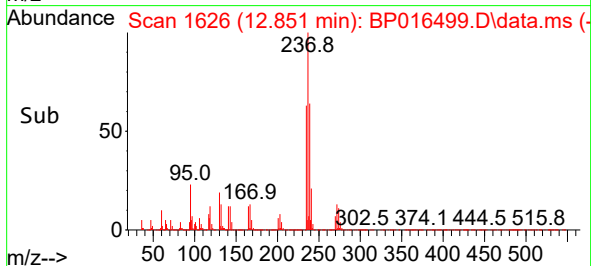
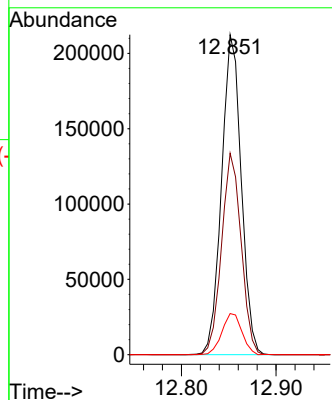
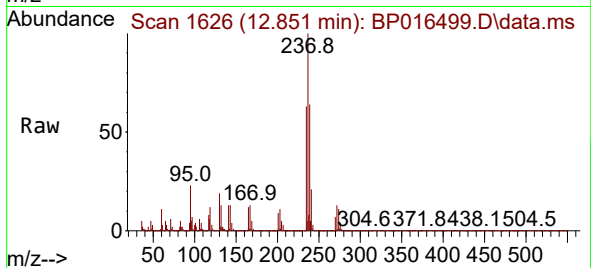
Tgt Ion:237 Resp: 306452

Ion Ratio Lower Upper

237 100

235 62.9 50.3 75.5

272 12.8 10.2 15.4



#41

2,4,6-Trichlorophenol

Concen: 22.122 ng/ul

RT: 13.145 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

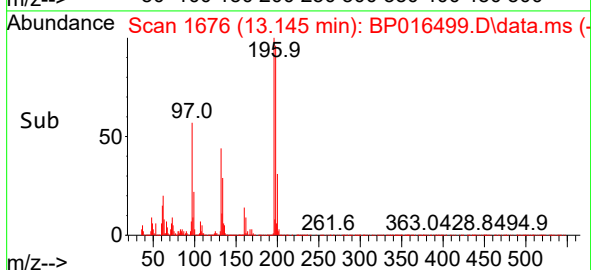
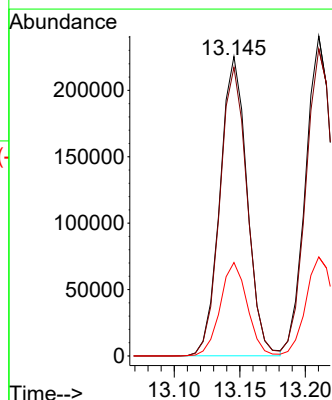
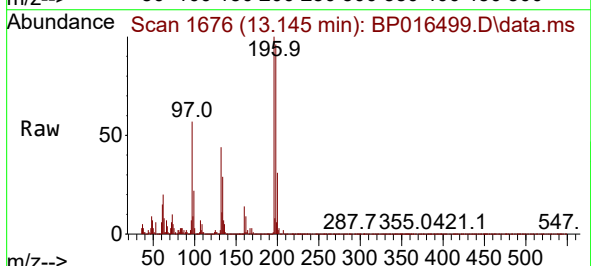
Tgt Ion:196 Resp: 324246

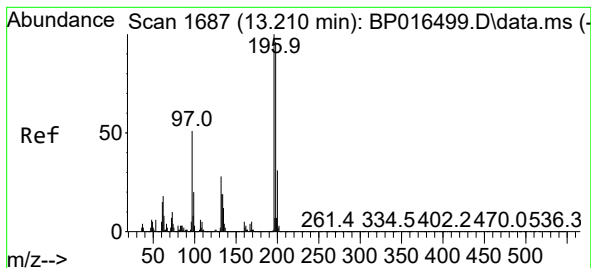
Ion Ratio Lower Upper

196 100

198 96.4 77.1 115.7

200 31.2 25.0 37.4

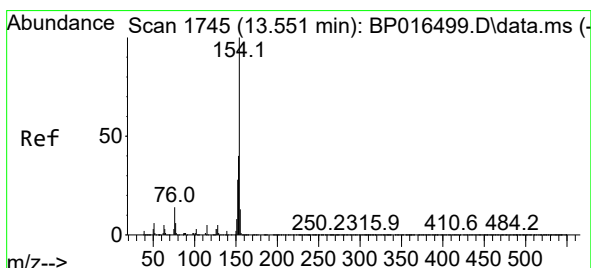
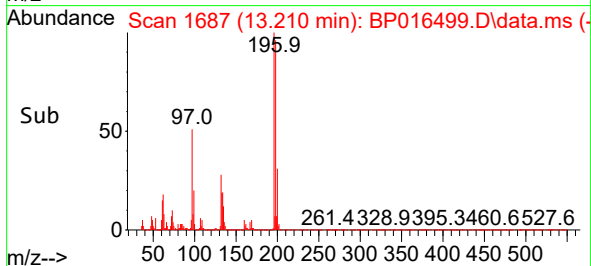
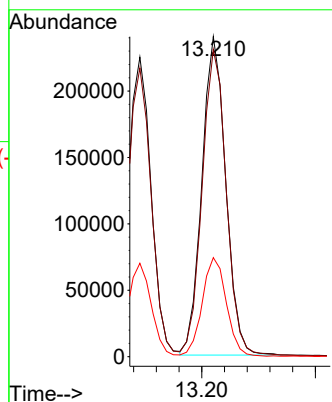
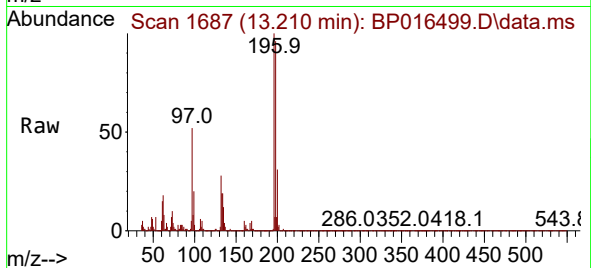




#42
2,4,5-Trichlorophenol
Concen: 22.278 ng/ul
RT: 13.210 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

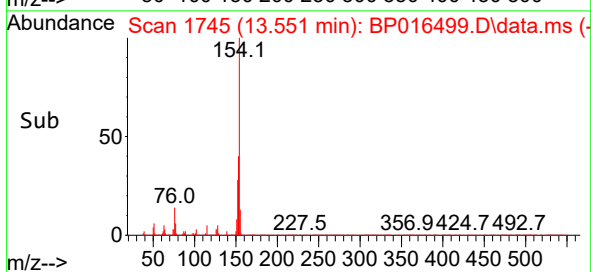
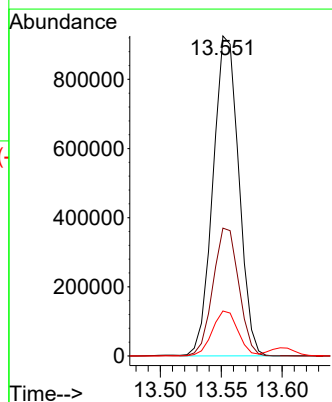
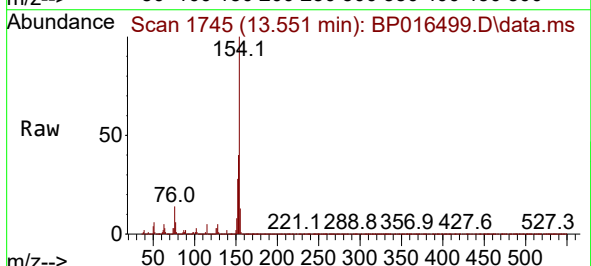
Instrument :
BNA_P
ClientSampleId :
SSTD020613

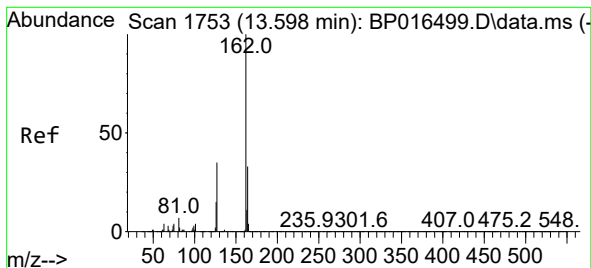
Tgt Ion:196 Resp: 349449
Ion Ratio Lower Upper
196 100
198 96.0 76.8 115.2
200 31.0 24.8 37.2



#43
1,1'-Biphenyl
Concen: 21.432 ng/ul
RT: 13.551 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:154 Resp: 1362615
Ion Ratio Lower Upper
154 100
153 39.9 31.9 47.9
76 14.0 11.2 16.8

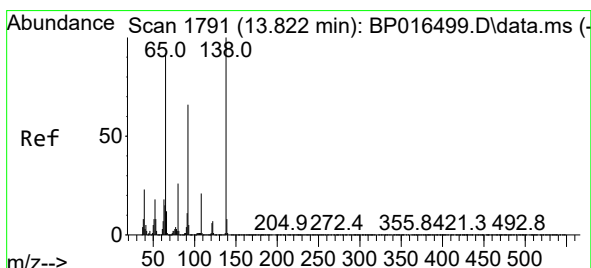
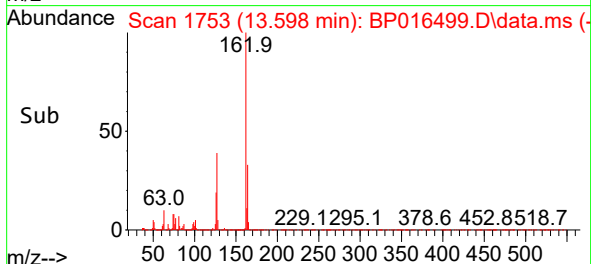
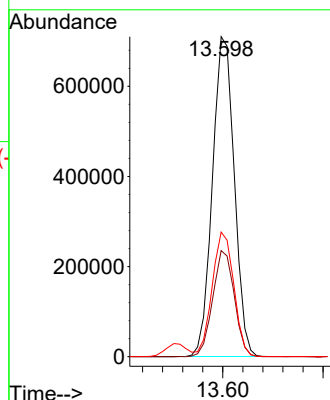
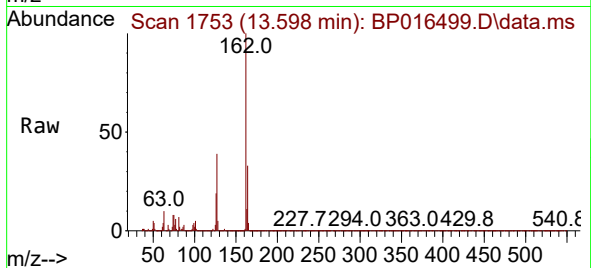




#44
2-Chloronaphthalene
Concen: 21.555 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

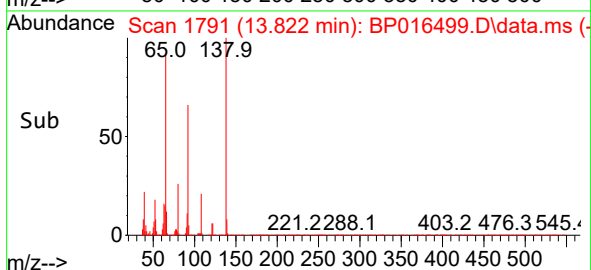
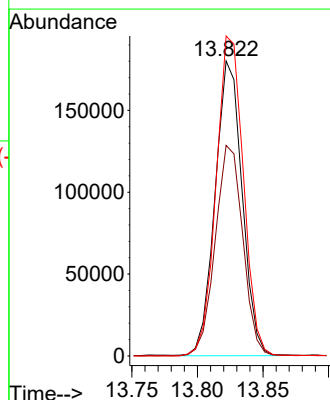
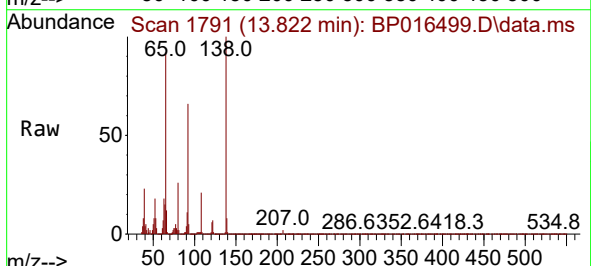
Instrument :
BNA_P
ClientSampleId :
SSTD020613

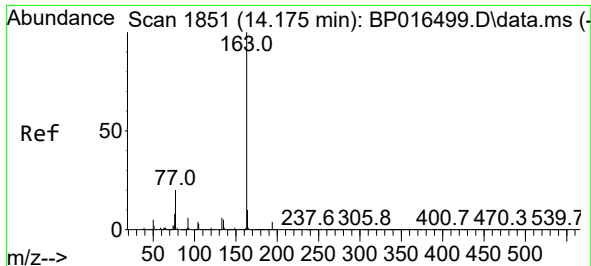
Tgt Ion:162 Resp: 1072096
Ion Ratio Lower Upper
162 100
164 33.2 26.6 39.8
127 38.9 31.1 46.7



#45
2-Nitroaniline
Concen: 24.787 ng/ul
RT: 13.822 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion: 65 Resp: 257955
Ion Ratio Lower Upper
65 100
92 71.4 57.1 85.7
138 108.5 86.8 130.2

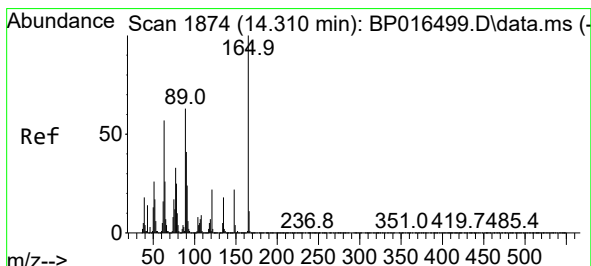
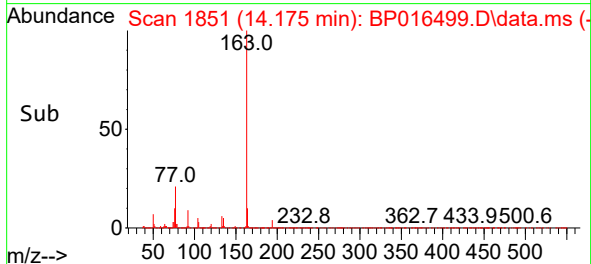
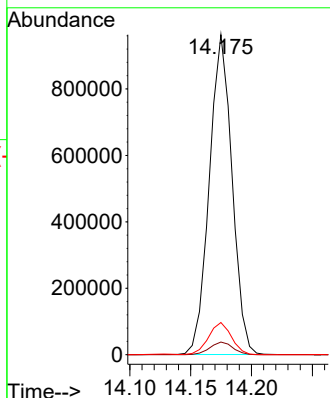
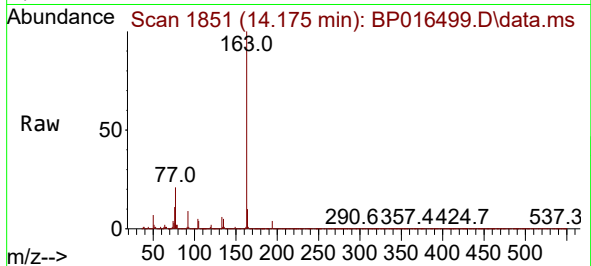




#47
Dimethylphthalate
Concen: 20.112 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

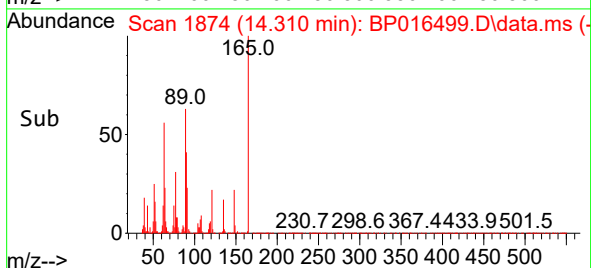
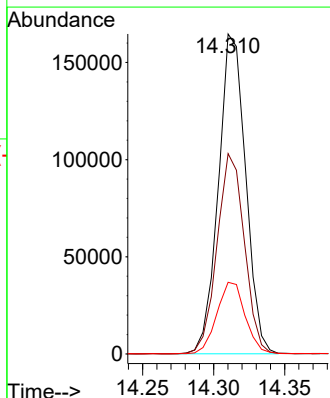
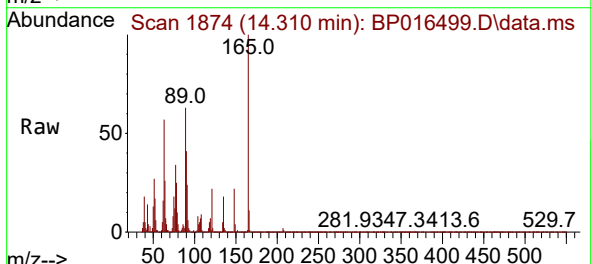
Instrument :
BNA_P
ClientSampleId :
SSTD020613

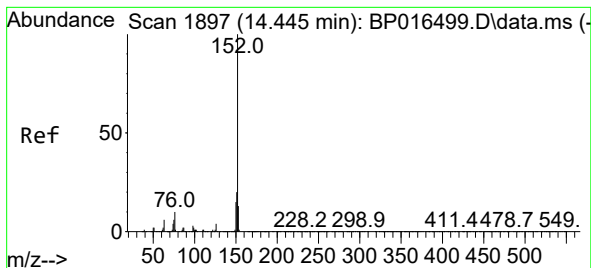
Tgt Ion:163 Resp: 1249869
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.0 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 24.523 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:165 Resp: 219621
Ion Ratio Lower Upper
165 100
89 62.6 50.1 75.1
121 22.4 17.9 26.9





#50

Acenaphthylene

Concen: 20.850 ng/ul

RT: 14.445 min Scan# 1897

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

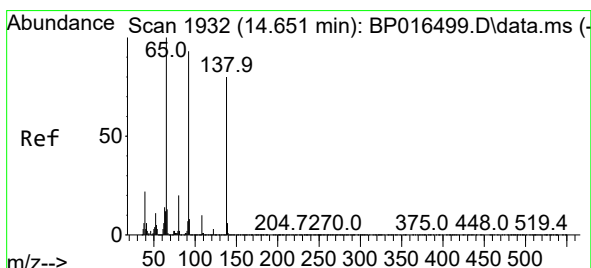
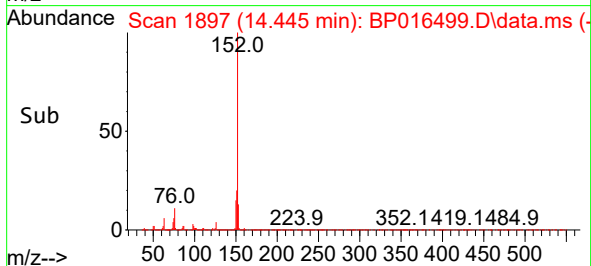
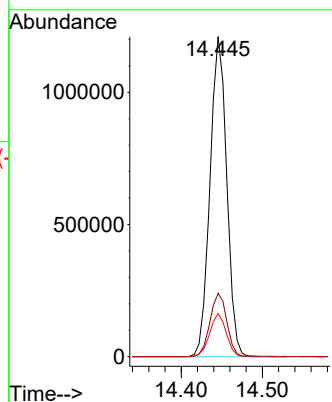
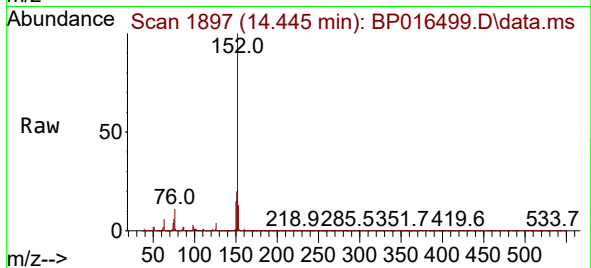
Tgt Ion:152 Resp: 1729373

Ion Ratio Lower Upper

152 100

151 19.8 15.8 23.8

153 13.4 10.7 16.1



#51

3-Nitroaniline

Concen: 23.355 ng/ul

RT: 14.651 min Scan# 1932

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

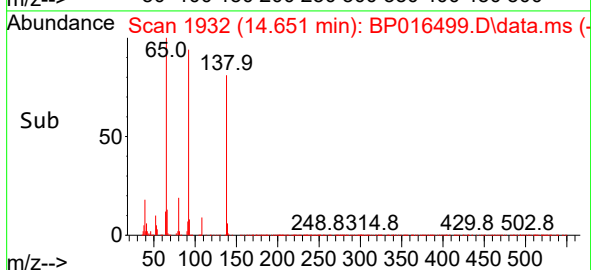
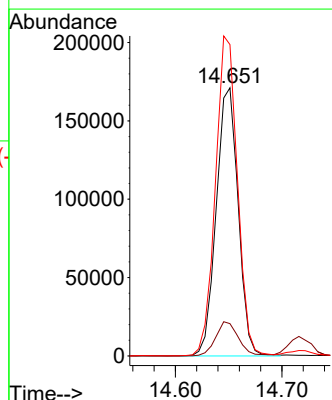
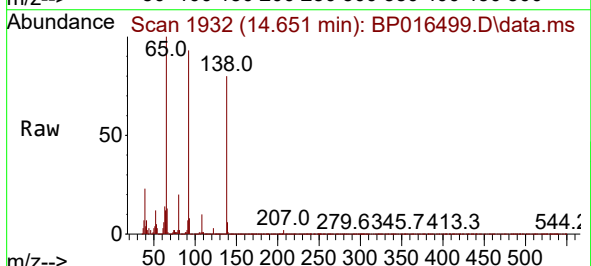
Tgt Ion:138 Resp: 244695

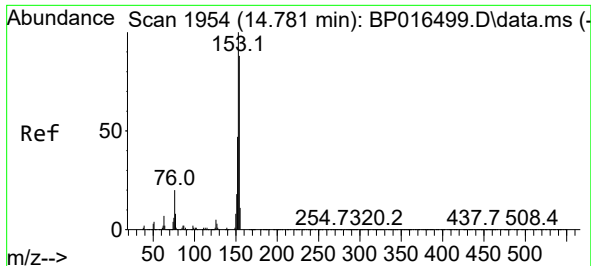
Ion Ratio Lower Upper

138 100

108 12.1 9.7 14.5

92 116.1 92.9 139.3

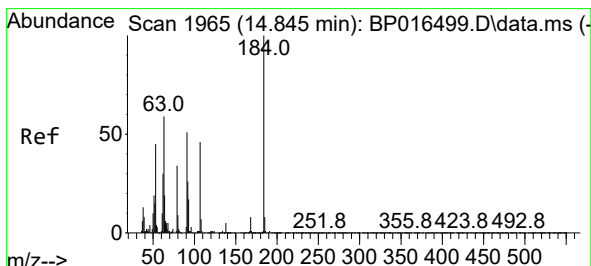
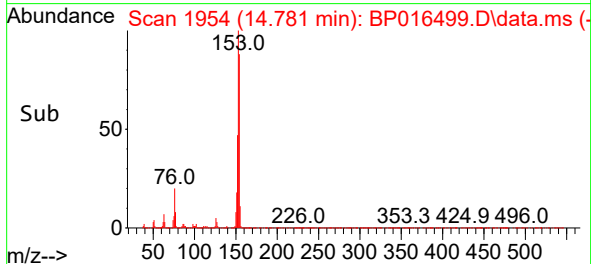
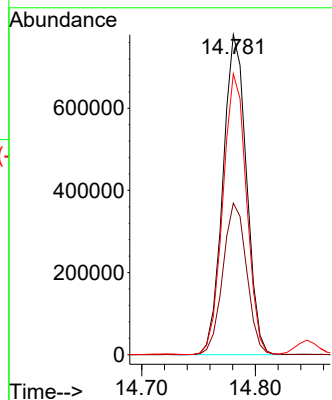
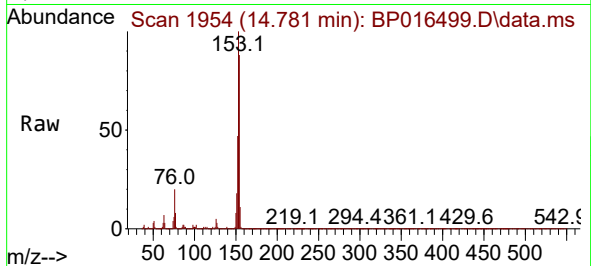




#52
Acenaphthene
Concen: 20.975 ng/ul
RT: 14.781 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

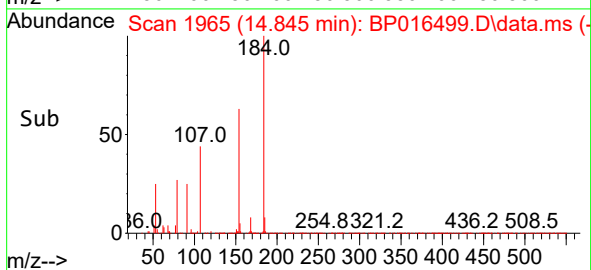
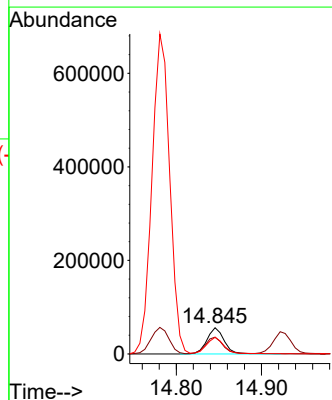
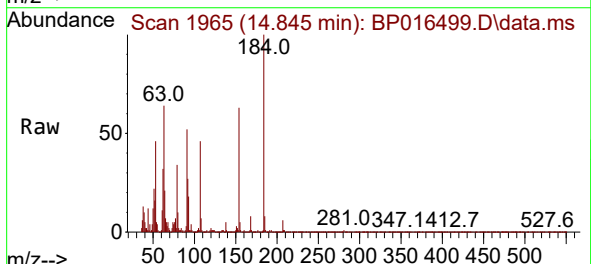
Instrument :
BNA_P
ClientSampleId :
SSTD020613

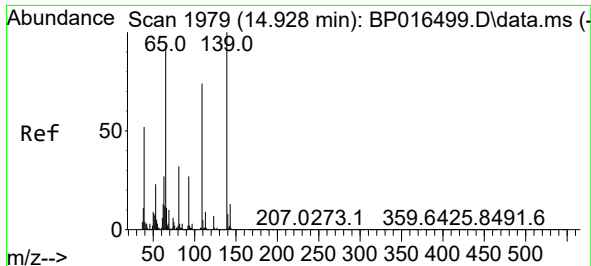
Tgt Ion:153 Resp: 1121797
Ion Ratio Lower Upper
153 100
152 47.3 37.8 56.8
154 87.8 70.2 105.4



#53
2,4-Dinitrophenol
Concen: 20.532 ng/ul
RT: 14.845 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:184 Resp: 78642
Ion Ratio Lower Upper
184 100
63 64.2 51.4 77.0
154 63.2 50.6 75.8

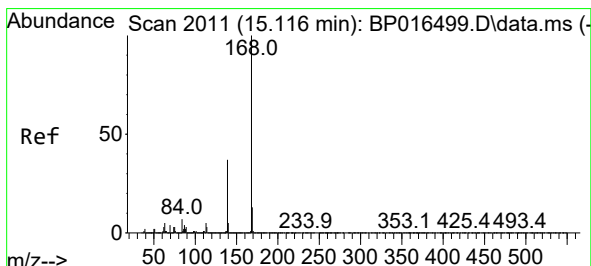
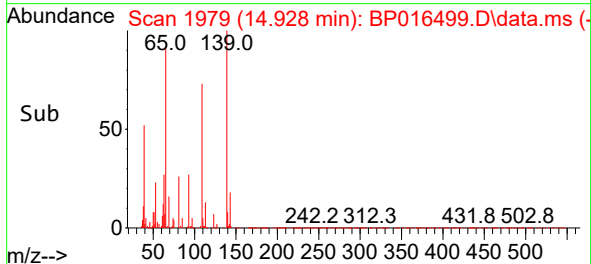
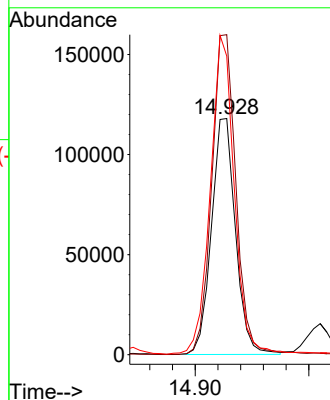
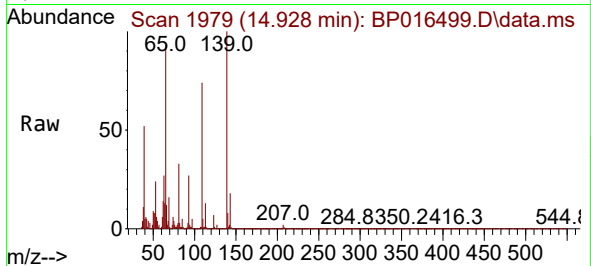




#55
4-Nitrophenol
Concen: 20.781 ng/ul
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

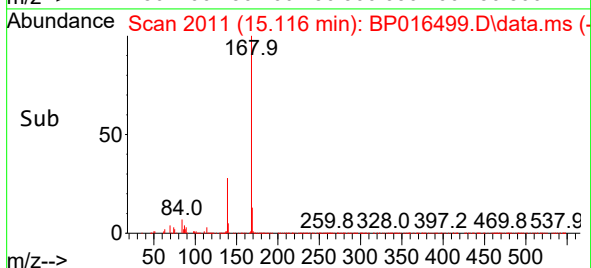
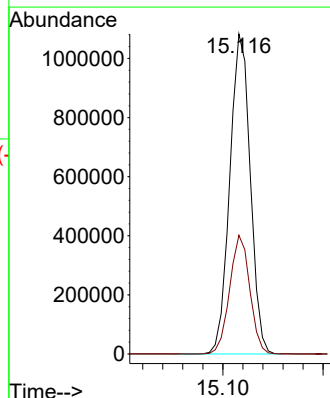
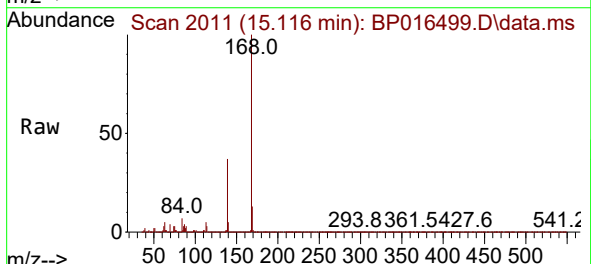
Instrument :
BNA_P
ClientSampleId :
SSTD020613

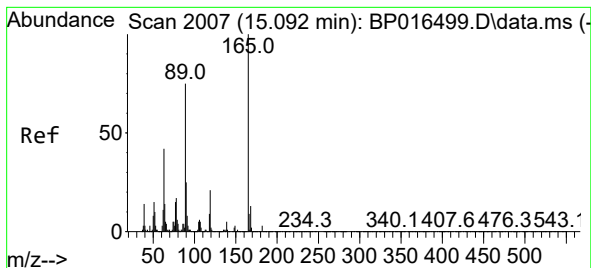
Tgt Ion:109 Resp: 172967
Ion Ratio Lower Upper
109 100
139 135.5 108.4 162.6
65 126.5 101.2 151.8



#56
Dibenzofuran
Concen: 20.985 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:168 Resp: 1536454
Ion Ratio Lower Upper
168 100
139 37.1 29.7 44.5

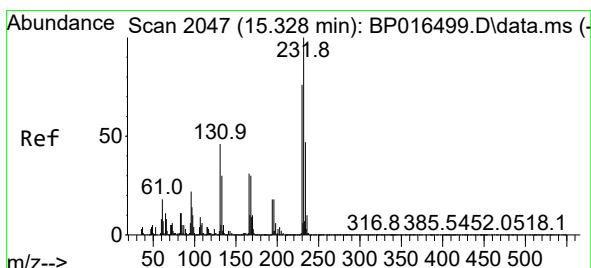
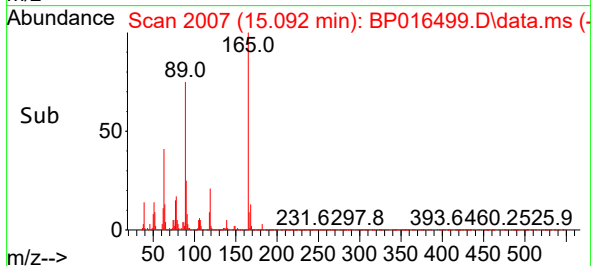
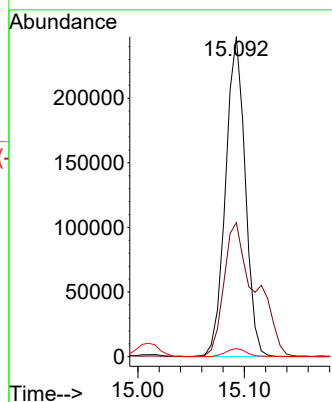
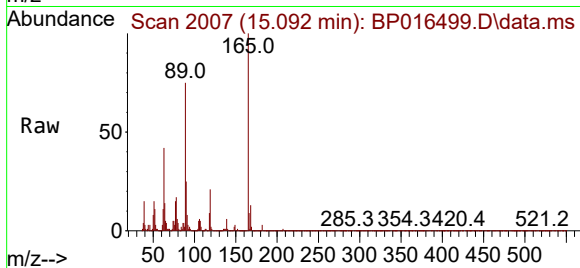




#57
2,4-Dinitrotoluene
Concen: 24.811 ng/ul
RT: 15.092 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

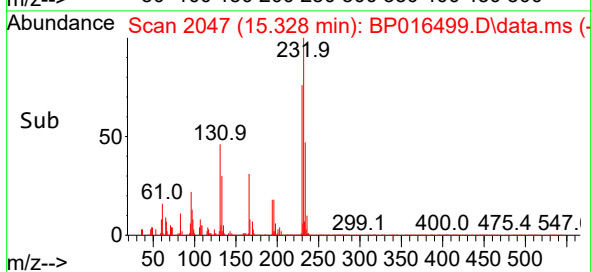
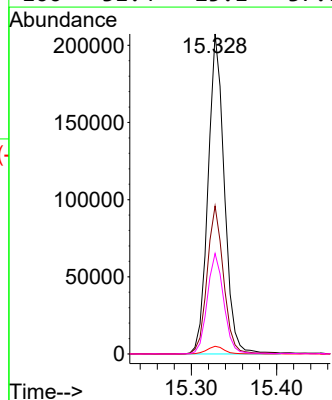
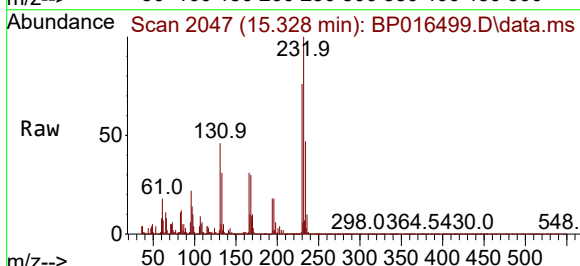
Instrument :
BNA_P
ClientSampleId :
SSTD020613

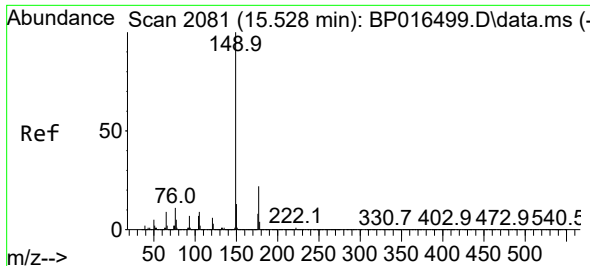
Tgt Ion:165 Resp: 316789
Ion Ratio Lower Upper
165 100
63 41.9 33.5 50.3
182 2.6 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 22.014 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:232 Resp: 275464
Ion Ratio Lower Upper
232 100
131 46.2 37.0 55.4
130 2.4 1.9 2.9
166 31.4 25.1 37.7

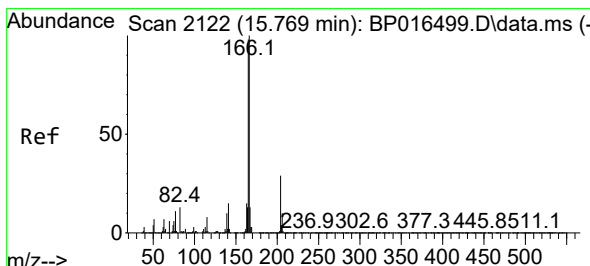
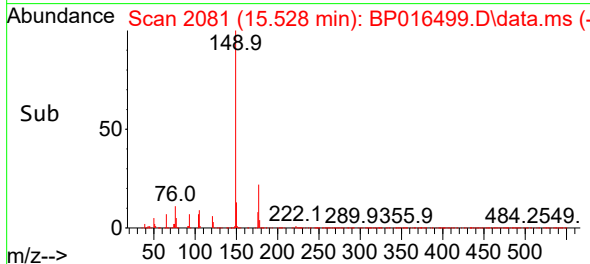
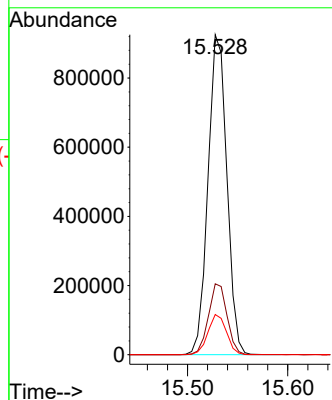
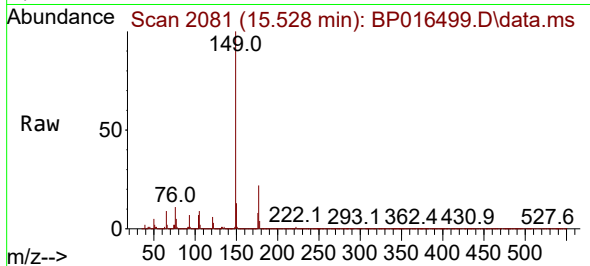




#59
Diethylphthalate
Concen: 19.324 ng/ul
RT: 15.528 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

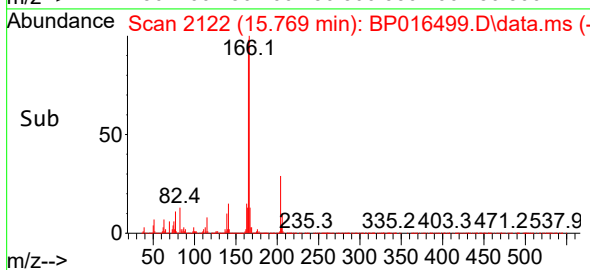
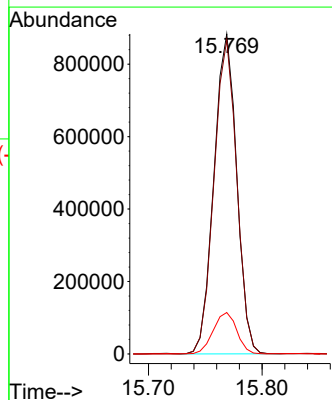
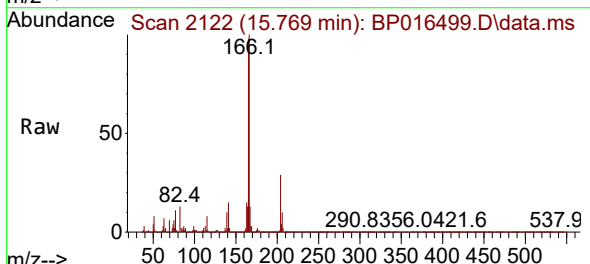
Instrument :
BNA_P
ClientSampleId :
SSTD020613

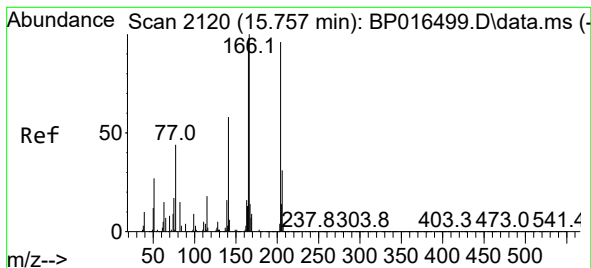
Tgt Ion:149 Resp: 1209534
Ion Ratio Lower Upper
149 100
177 22.1 17.7 26.5
150 12.5 10.0 15.0



#61
Fluorene
Concen: 20.688 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:166 Resp: 1230315
Ion Ratio Lower Upper
166 100
165 98.1 78.5 117.7
167 13.0 10.4 15.6

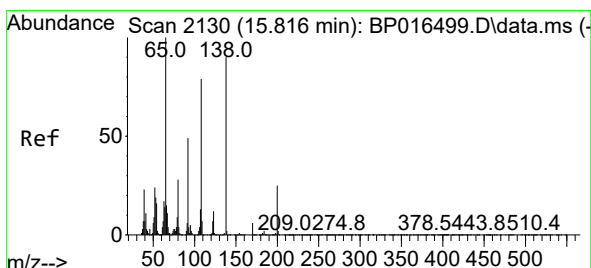
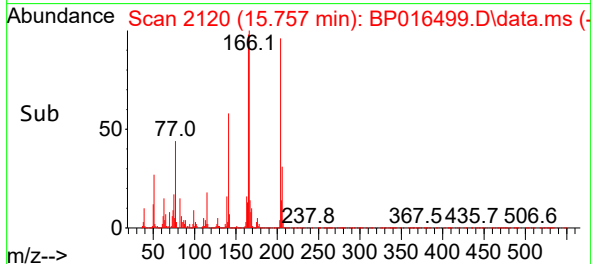
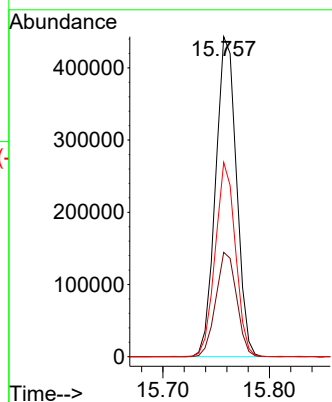
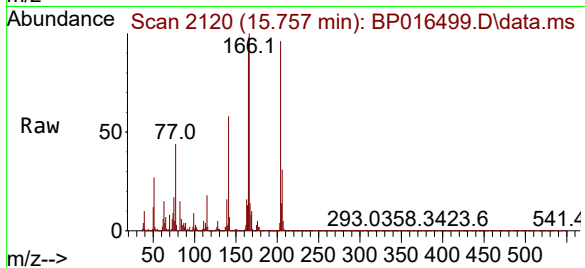




#62
4-Chlorophenyl-phenylether
Concen: 20.762 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

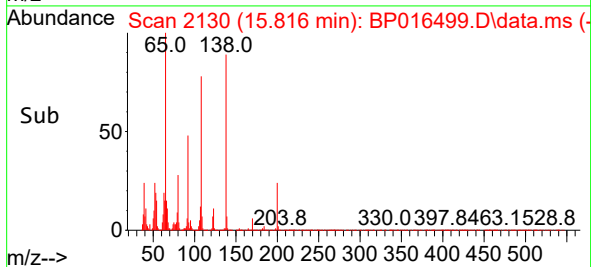
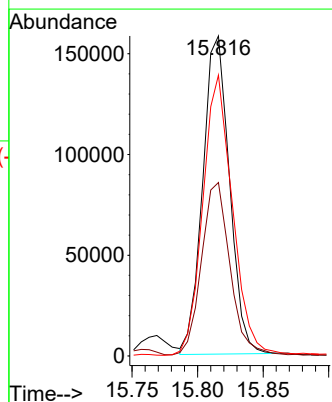
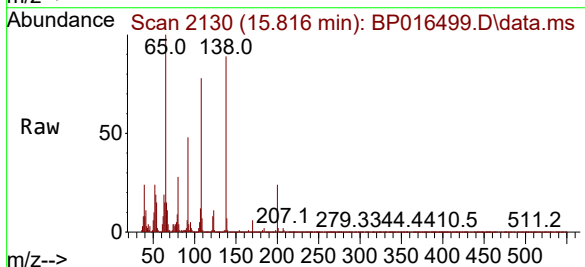
Instrument :
BNA_P
ClientSampleId :
SSTD020613

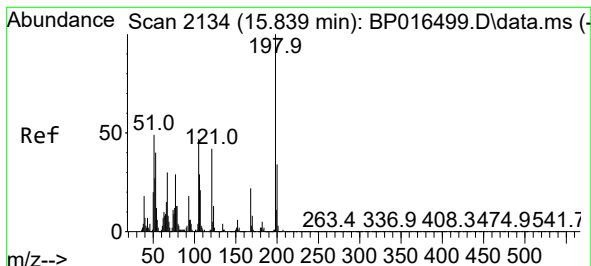
Tgt Ion:204 Resp: 601949
Ion Ratio Lower Upper
204 100
206 32.6 26.1 39.1
141 60.7 48.6 72.8



#63
4-Nitroaniline
Concen: 23.369 ng/ul
RT: 15.816 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:138 Resp: 224514
Ion Ratio Lower Upper
138 100
92 54.2 43.4 65.0
108 87.8 70.2 105.4

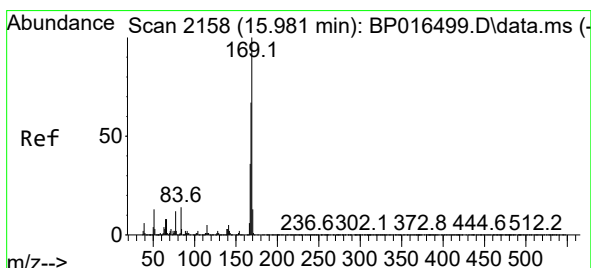
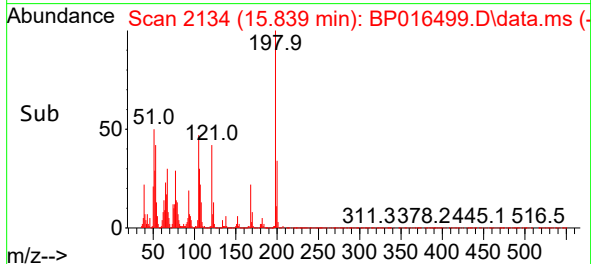
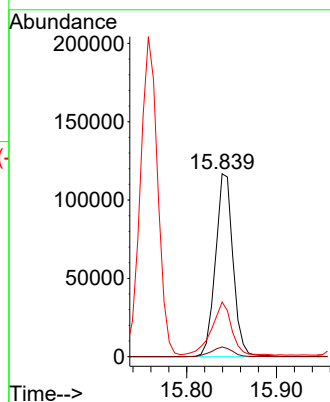
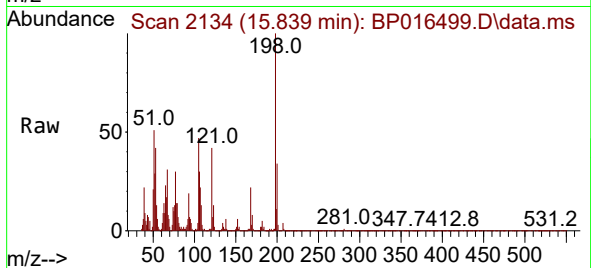




#66
4,6-Dinitro-2-methylphenol
Concen: 23.444 ng/ul
RT: 15.839 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

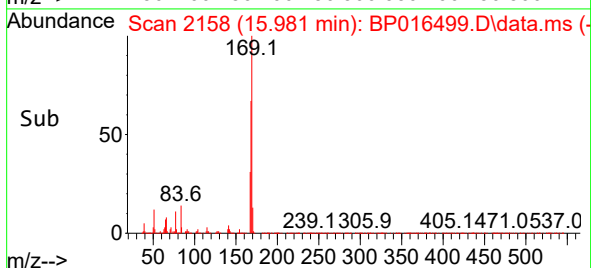
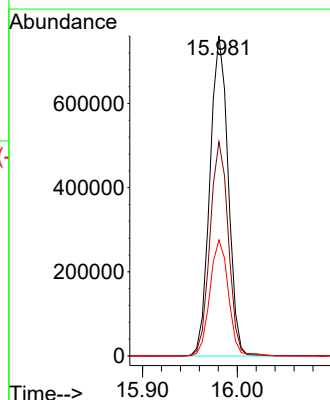
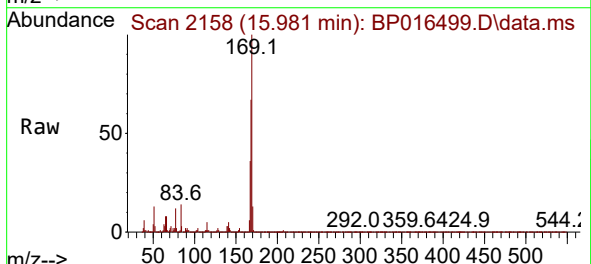
Instrument :
BNA_P
ClientSampleId :
SSTD020613

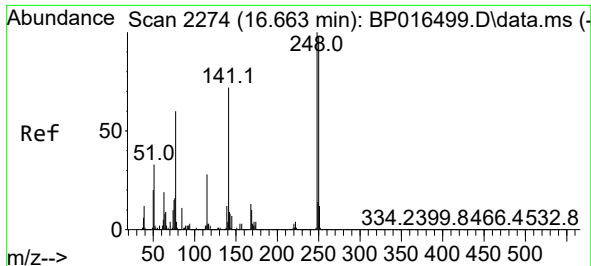
Tgt Ion:198 Resp: 158586
Ion Ratio Lower Upper
198 100
182 5.3 4.2 6.4
77 29.8 23.8 35.8



#67
N-Nitrosodiphenylamine
Concen: 21.050 ng/ul
RT: 15.981 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:169 Resp: 1013919
Ion Ratio Lower Upper
169 100
168 67.0 53.6 80.4
167 36.3 29.0 43.6

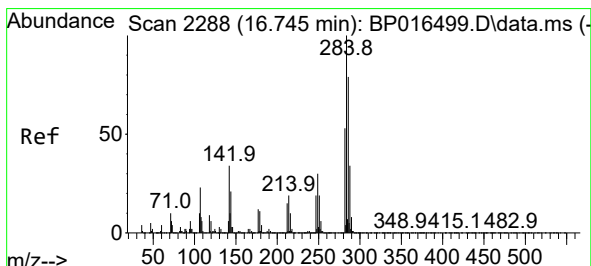
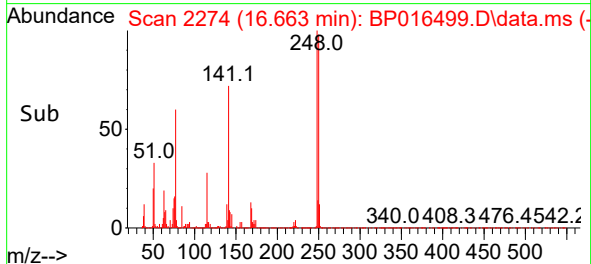
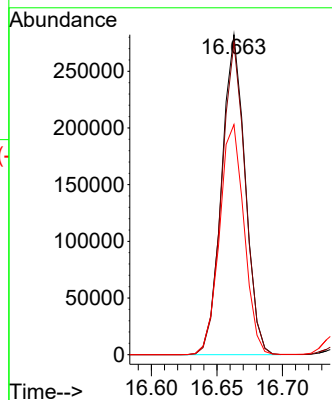
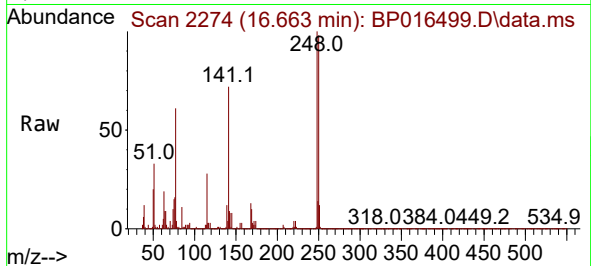




#68
4-Bromophenyl-phenylether
Concen: 21.610 ng/ul
RT: 16.663 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

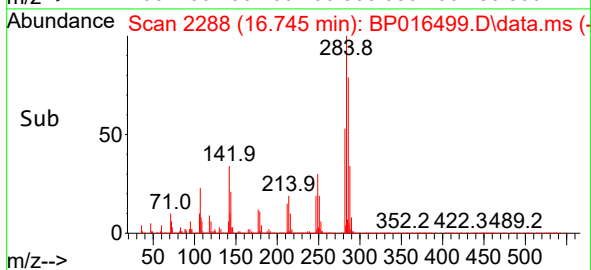
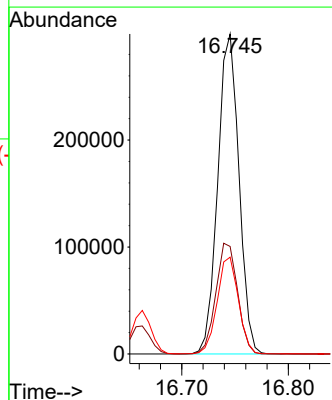
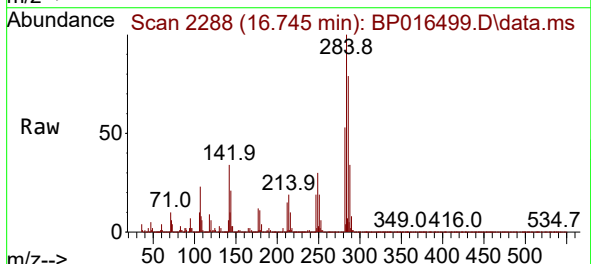
Instrument :
BNA_P
ClientSampleId :
SSTD020613

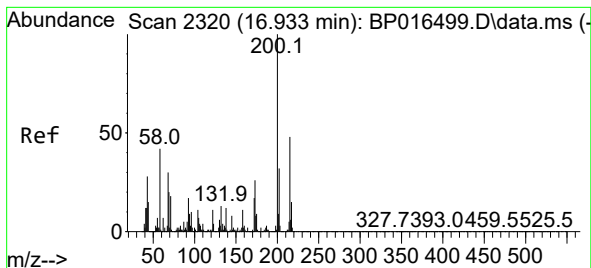
Tgt Ion:248 Resp: 352067
Ion Ratio Lower Upper
248 100
250 97.6 78.1 117.1
141 71.9 57.5 86.3



#69
Hexachlorobenzene
Concen: 21.133 ng/ul
RT: 16.745 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:284 Resp: 412866
Ion Ratio Lower Upper
284 100
142 33.6 26.9 40.3
249 30.3 24.2 36.4





#70

Atrazine

Concen: 19.568 ng/ul

RT: 16.933 min Scan# 2320

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

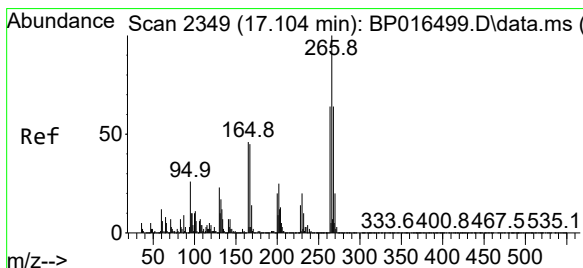
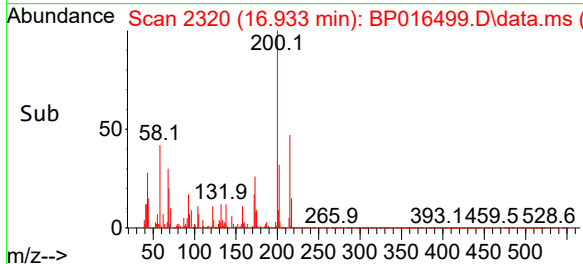
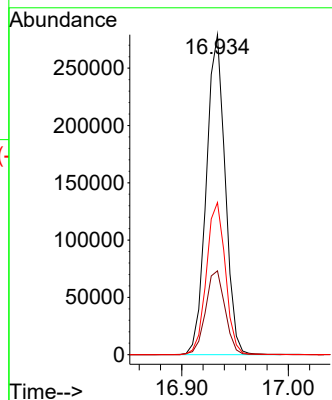
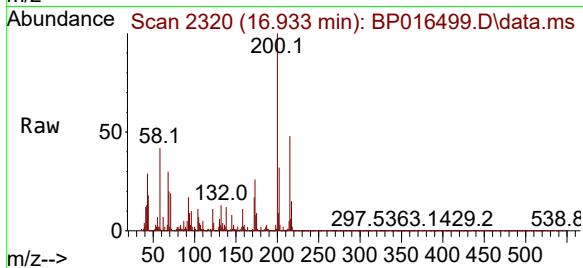
Tgt Ion:200 Resp: 343880

Ion Ratio Lower Upper

200 100

173 26.2 21.0 31.4

215 47.6 38.1 57.1



#71

Pentachlorophenol

Concen: 20.157 ng/ul

RT: 17.104 min Scan# 2349

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

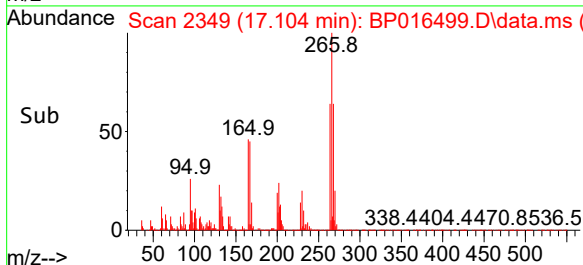
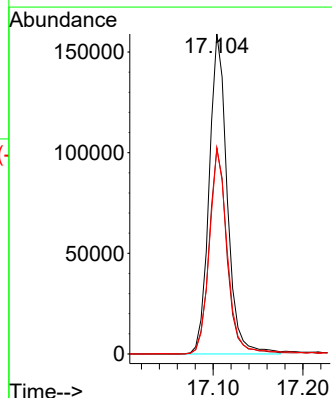
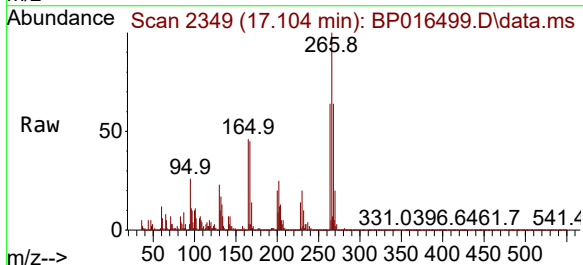
Tgt Ion:266 Resp: 221916

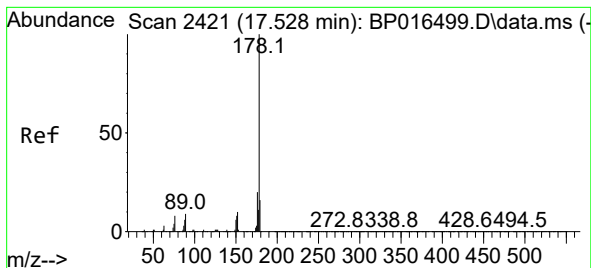
Ion Ratio Lower Upper

266 100

264 64.2 51.4 77.0

268 64.4 51.5 77.3





#72

Phenanthrene

Concen: 20.820 ng/ul

RT: 17.528 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

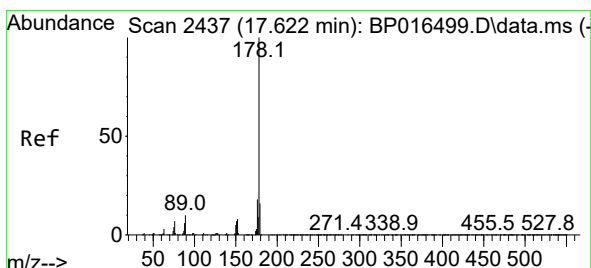
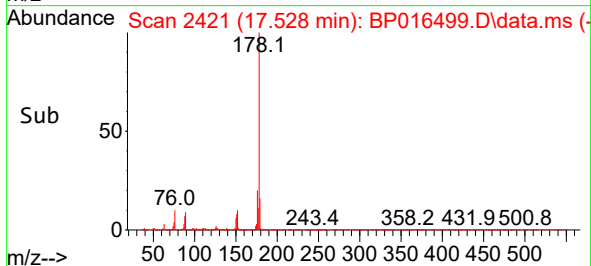
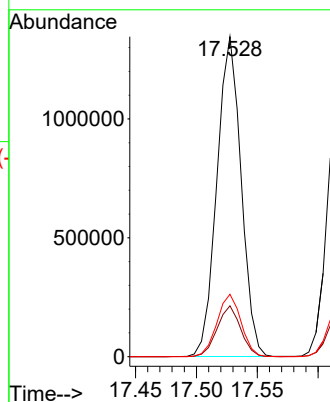
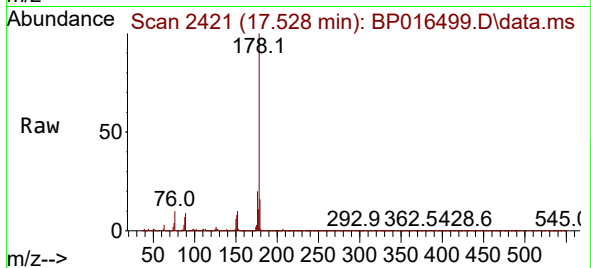
Tgt Ion:178 Resp: 1861130

Ion Ratio Lower Upper

178 100

179 15.9 12.7 19.1

176 19.5 15.6 23.4



#74

Anthracene

Concen: 20.926 ng/ul

RT: 17.622 min Scan# 2437

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

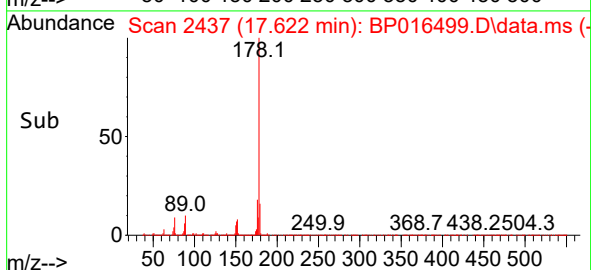
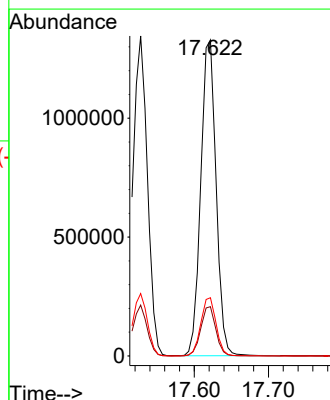
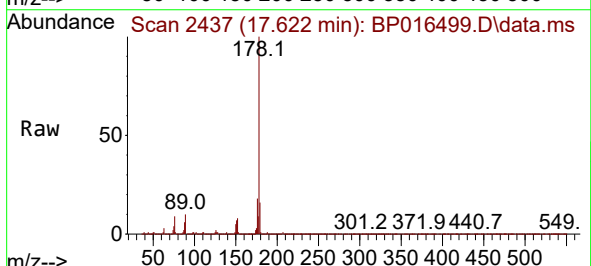
Tgt Ion:178 Resp: 1905471

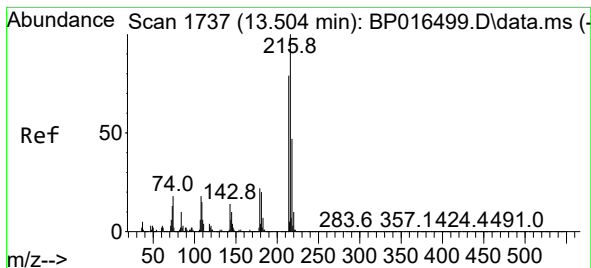
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 18.4 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 22.766 ng/uL

RT: 13.504 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

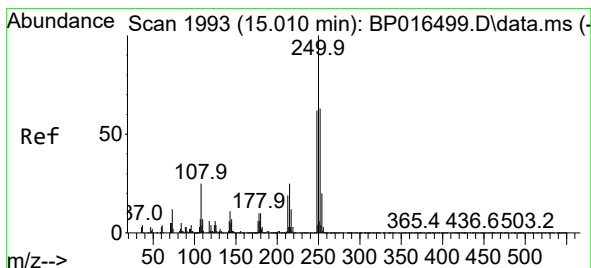
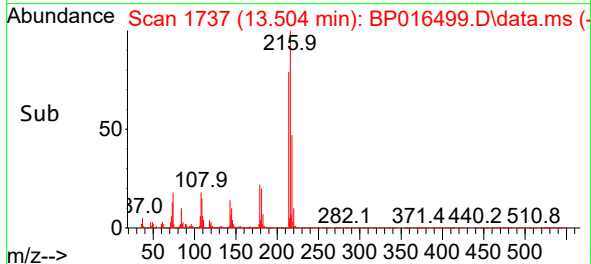
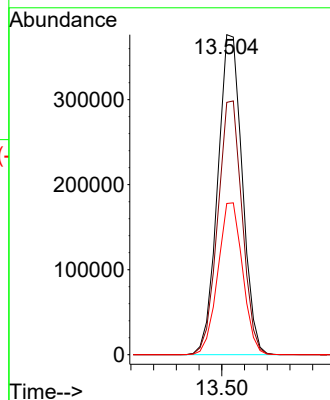
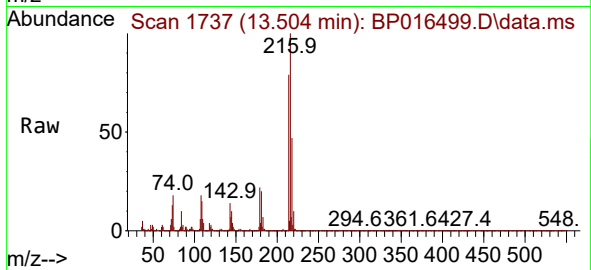
Tgt Ion:216 Resp: 564537

Ion Ratio Lower Upper

216 100

214 78.8 63.0 94.6

218 47.3 37.8 56.8



#76

Pentachlorobenzene

Concen: 22.112 ng/uL

RT: 15.010 min Scan# 1993

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

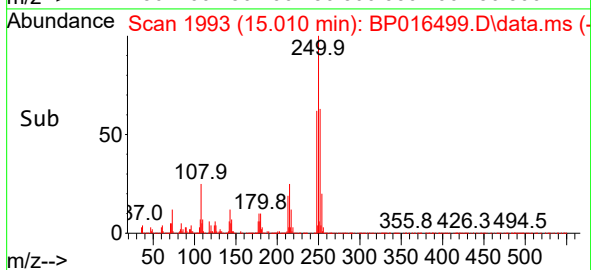
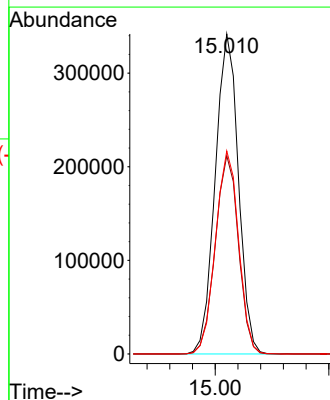
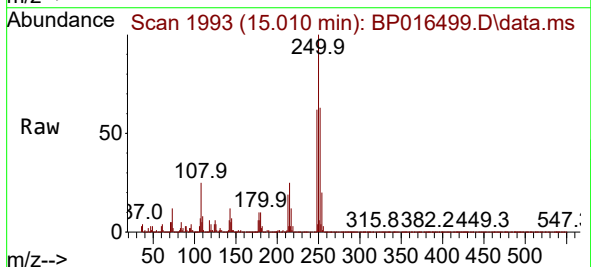
Tgt Ion:250 Resp: 484534

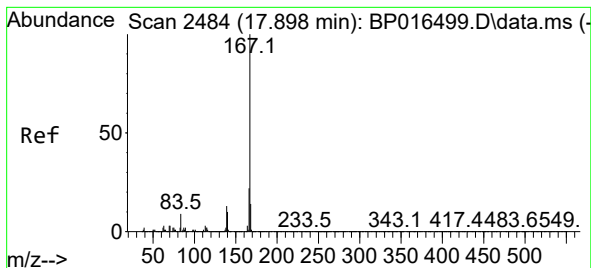
Ion Ratio Lower Upper

250 100

248 62.0 49.6 74.4

252 63.4 50.7 76.1





#77

Carbazole

Concen: 21.662 ng/ul

RT: 17.898 min Scan# 2484

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

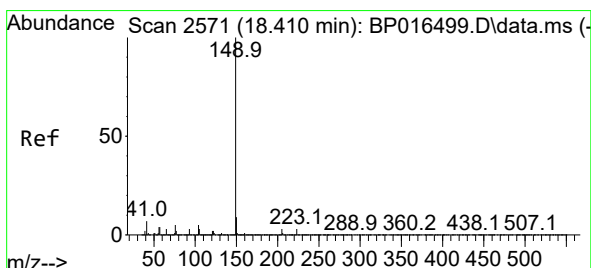
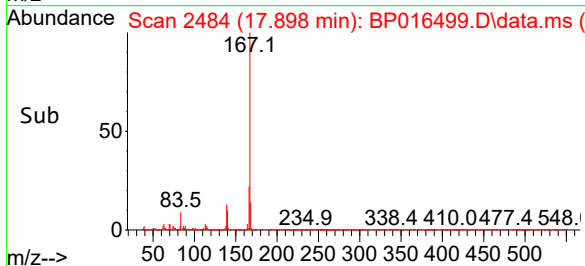
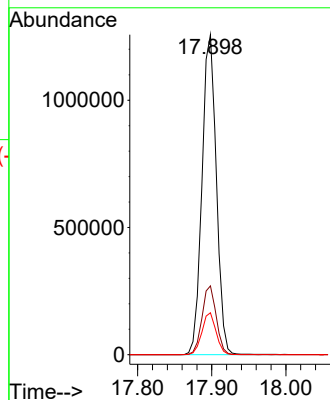
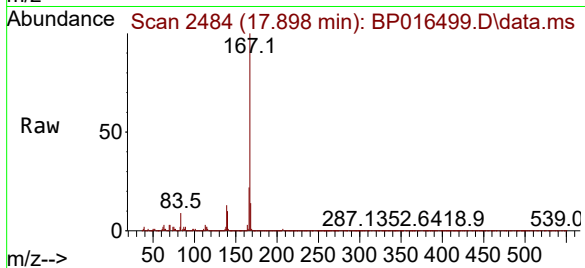
Tgt Ion:167 Resp: 1697824

Ion Ratio Lower Upper

167 100

166 21.5 17.2 25.8

139 13.1 10.5 15.7



#78

Di-n-butylphthalate

Concen: 19.739 ng/ul

RT: 18.410 min Scan# 2571

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

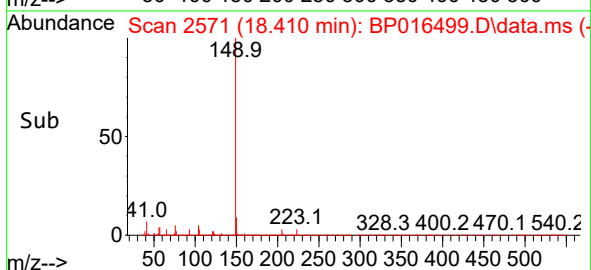
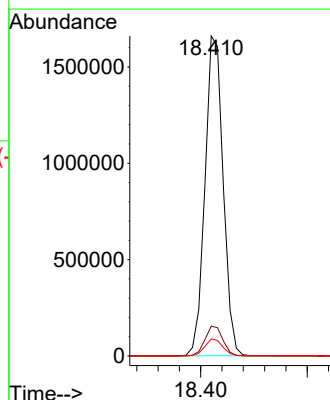
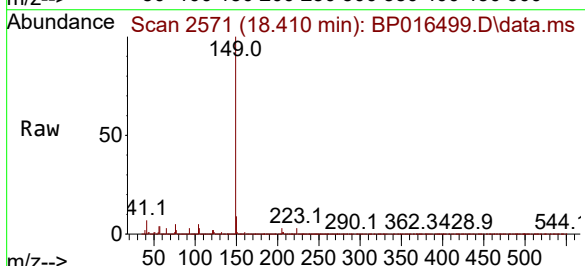
Tgt Ion:149 Resp: 1970255

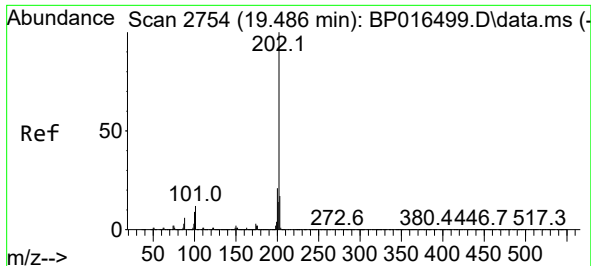
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.3 4.2 6.4

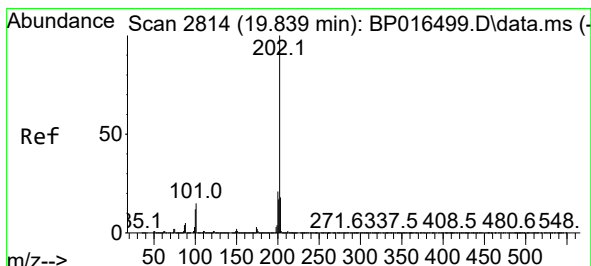
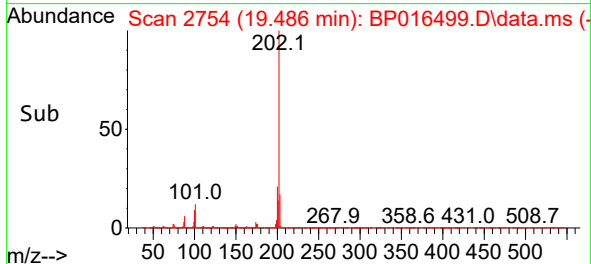
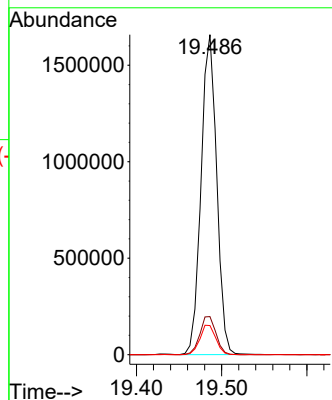
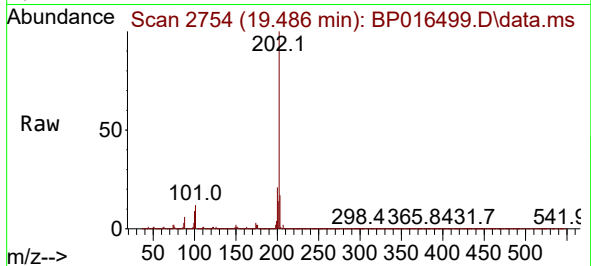




#80
Fluoranthene
Concen: 20.174 ng/ul
RT: 19.486 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

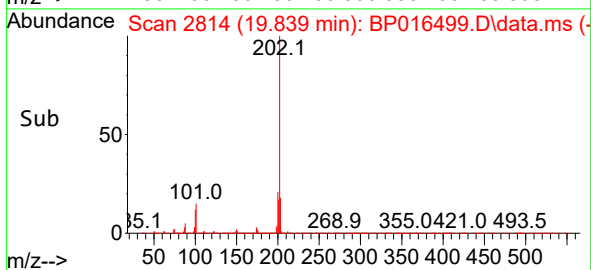
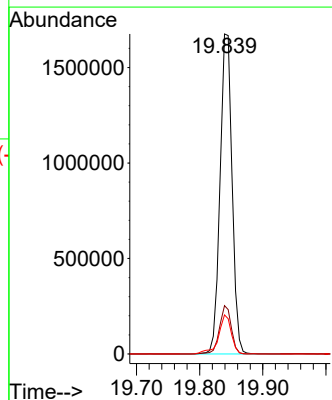
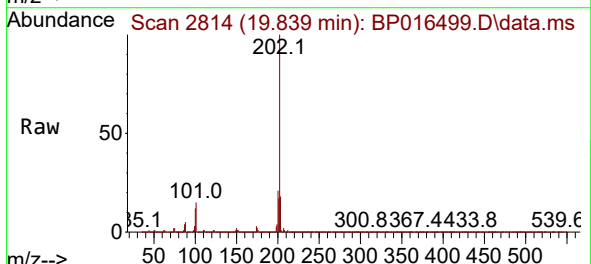
Instrument :
BNA_P
ClientSampleId :
SSTD020613

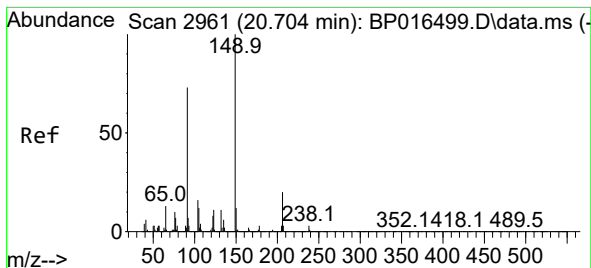
Tgt Ion:202 Resp: 2111231
Ion Ratio Lower Upper
202 100
101 11.9 9.5 14.3
100 9.1 7.3 10.9



#82
Pyrene
Concen: 20.465 ng/ul
RT: 19.839 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:202 Resp: 2212606
Ion Ratio Lower Upper
202 100
101 15.1 12.1 18.1
100 12.2 9.8 14.6





#83

Butylbenzylphthalate

Concen: 20.223 ng/ul

RT: 20.704 min Scan# 2961

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

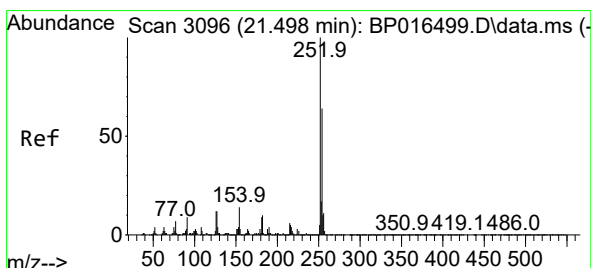
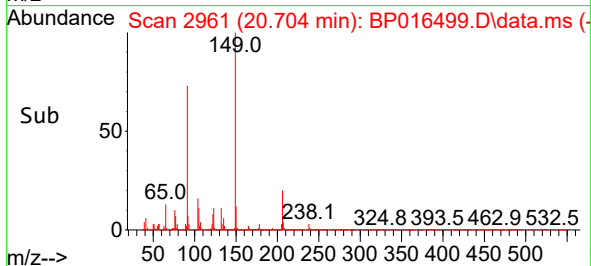
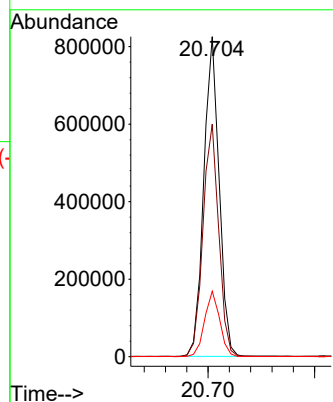
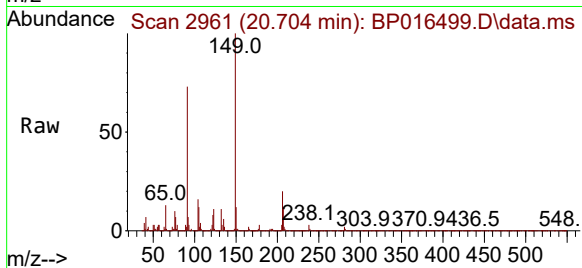
Tgt Ion:149 Resp: 827774

Ion Ratio Lower Upper

149 100

91 72.6 58.1 87.1

206 20.4 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 20.036 ng/ul

RT: 21.498 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

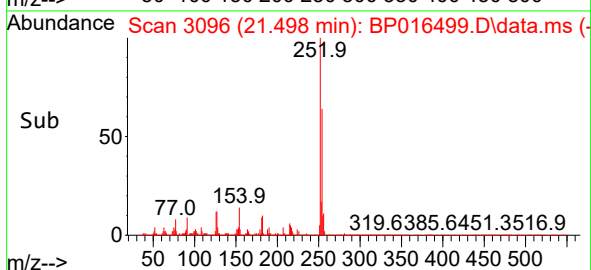
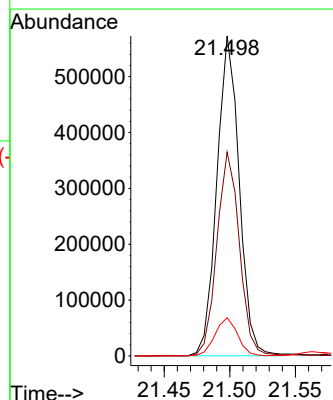
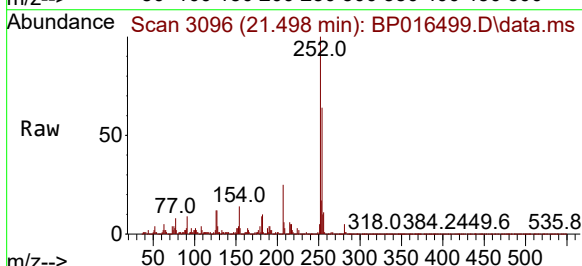
Tgt Ion:252 Resp: 677090

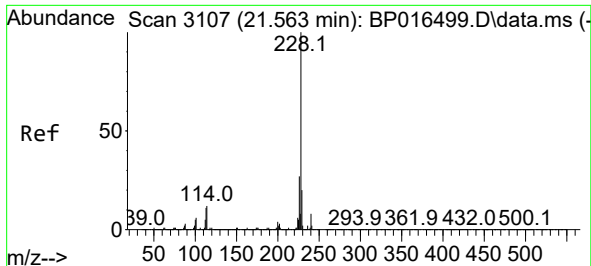
Ion Ratio Lower Upper

252 100

254 63.7 51.0 76.4

126 11.9 9.5 14.3

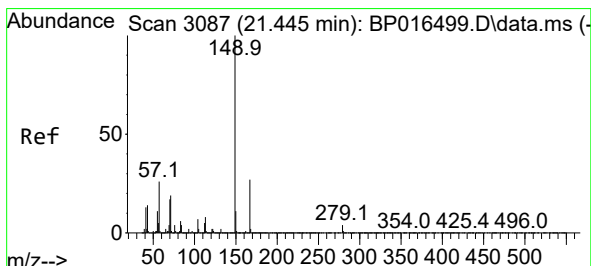
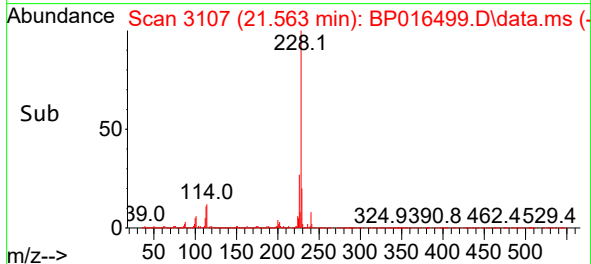
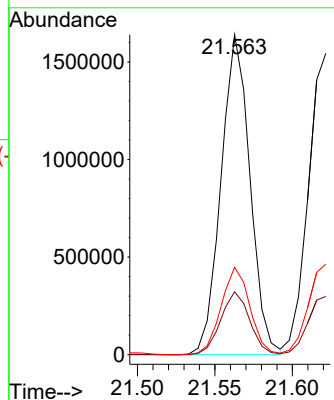
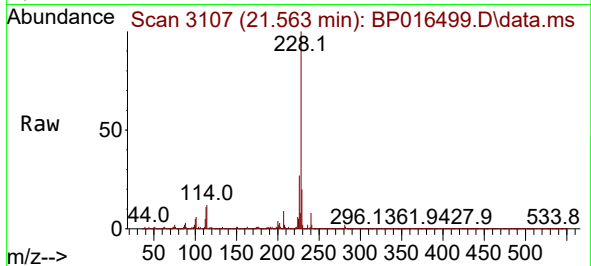




#85
Benzo(a)anthracene
Concen: 20.437 ng/ul
RT: 21.563 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

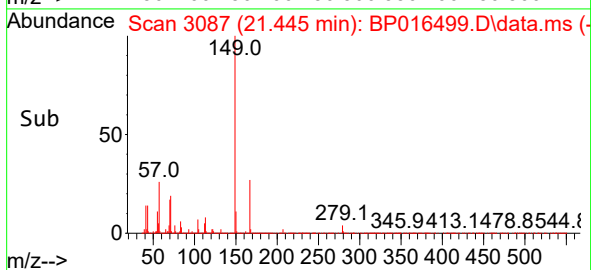
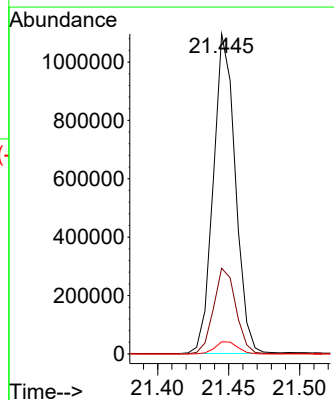
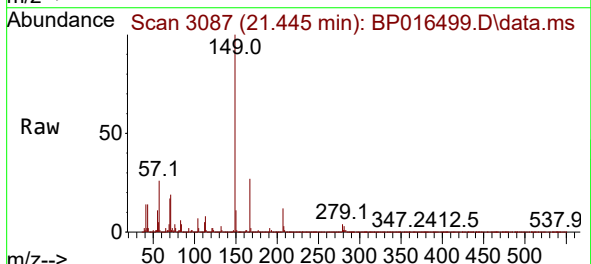
Instrument :
BNA_P
ClientSampleId :
SSTD020613

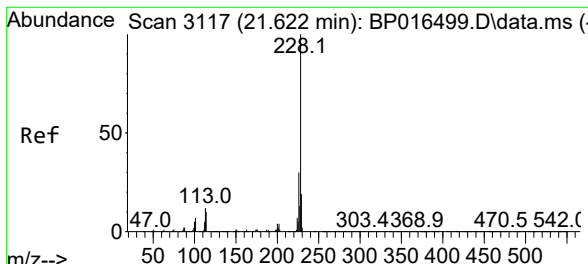
Tgt Ion:228 Resp: 2128336
Ion Ratio Lower Upper
228 100
229 19.6 15.7 23.5
226 27.3 21.8 32.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 18.911 ng/ul
RT: 21.445 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:149 Resp: 1180755
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.2
279 3.8 3.0 4.6

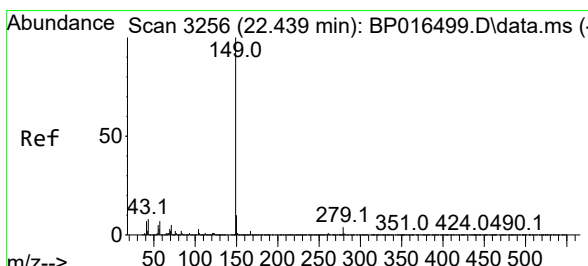
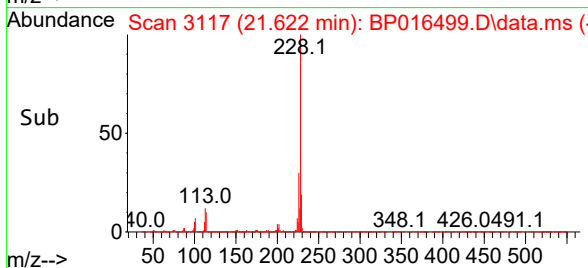
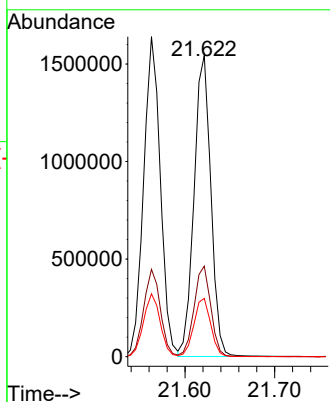
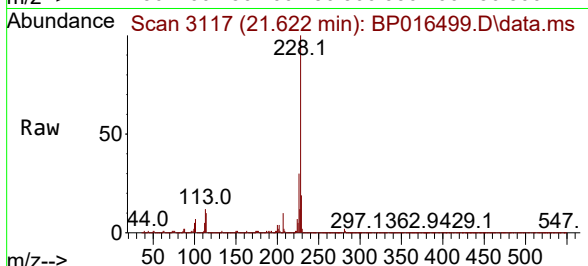




#87
Chrysene
Concen: 20.798 ng/ul
RT: 21.622 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

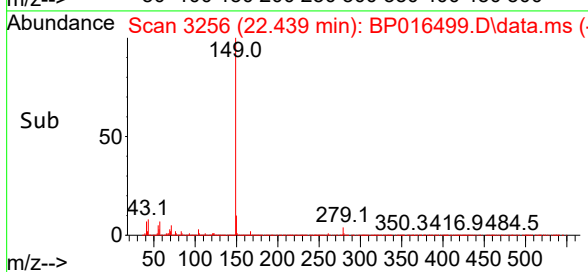
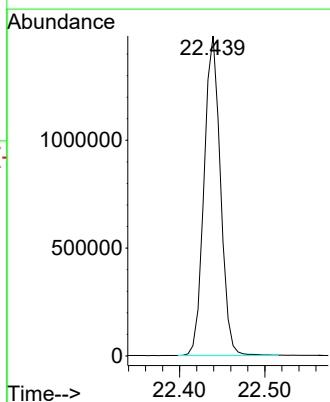
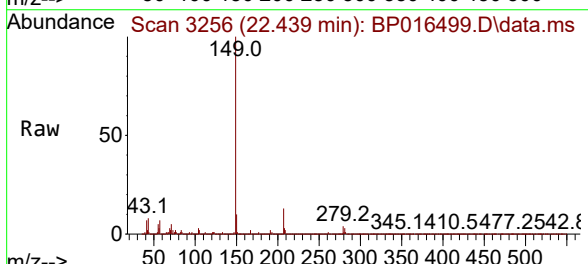
Instrument :
BNA_P
ClientSampleId :
SSTD020613

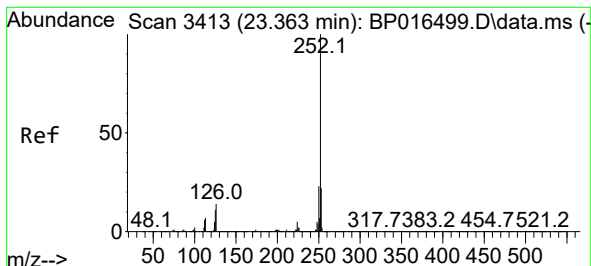
Tgt Ion:228 Resp: 2005728
Ion Ratio Lower Upper
228 100
226 30.1 24.1 36.1
229 19.3 15.4 23.2



#89
Di-n-octyl phthalate
Concen: 18.821 ng/ul
RT: 22.439 min Scan# 3256
Delta R.T. 0.000 min
Lab File: BP016499.D
Acq: 04 Aug 2023 12:56

Tgt Ion:149 Resp: 1980317





#90

Benzo(b)fluoranthene

Concen: 21.066 ng/ul

RT: 23.363 min Scan# 3413

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

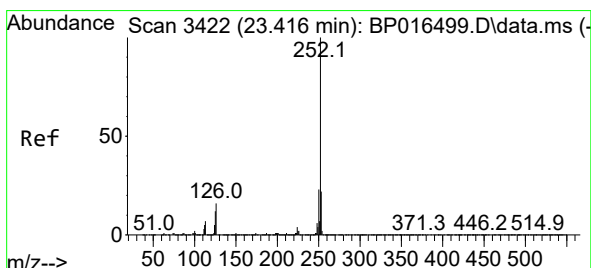
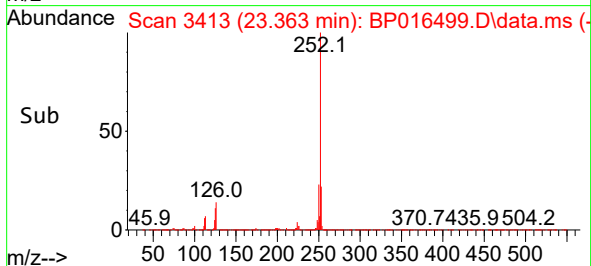
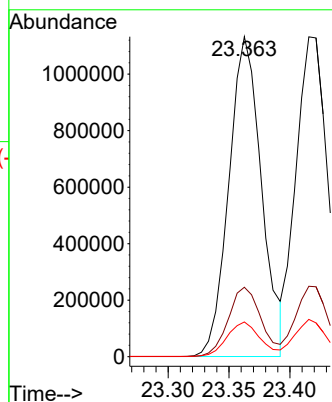
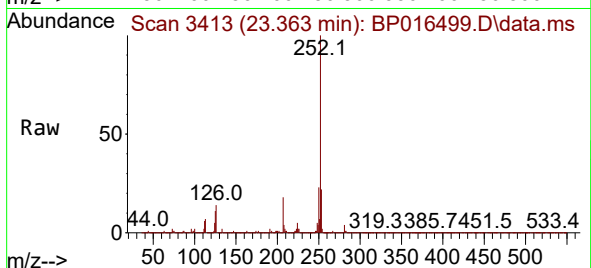
Tgt Ion:252 Resp: 2111631

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 10.9 8.7 13.1



#91

Benzo(k)fluoranthene

Concen: 20.912 ng/ul

RT: 23.416 min Scan# 3422

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

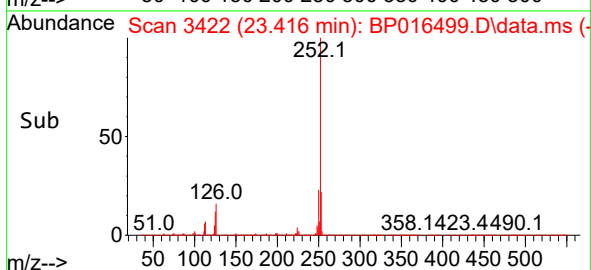
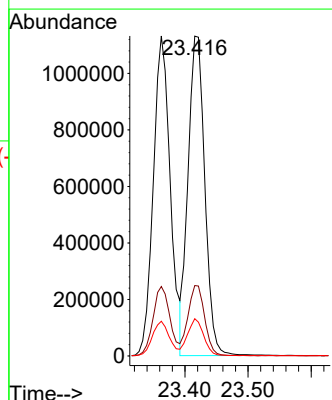
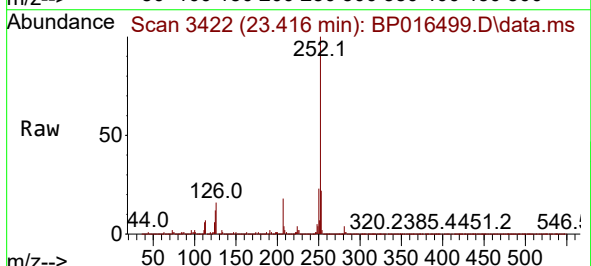
Tgt Ion:252 Resp: 2086134

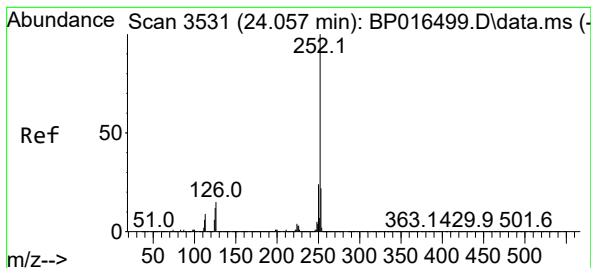
Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 11.7 9.4 14.0





#93

Benzo(a)pyrene

Concen: 21.054 ng/ul

RT: 24.057 min Scan# 3531

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

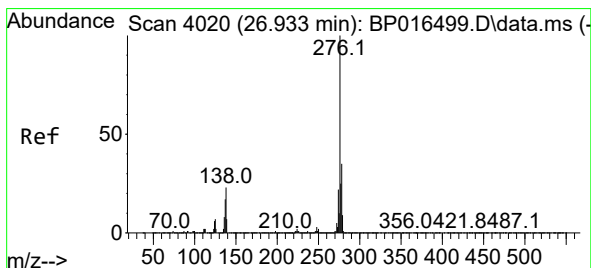
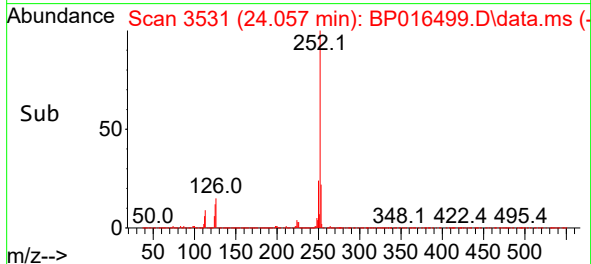
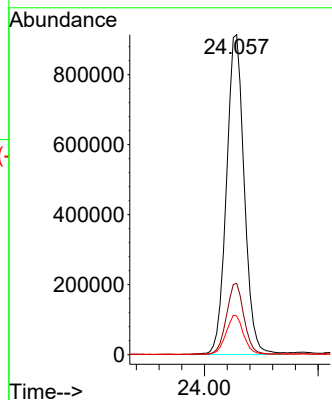
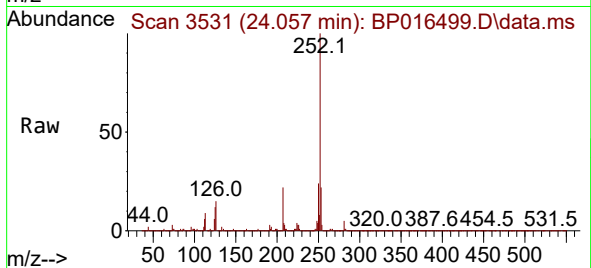
Tgt Ion:252 Resp: 1987607

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 12.1 9.7 14.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.175 ng/ul

RT: 26.933 min Scan# 4020

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

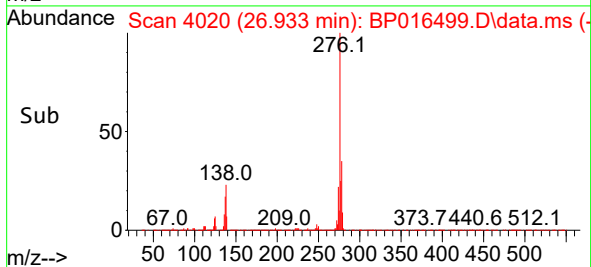
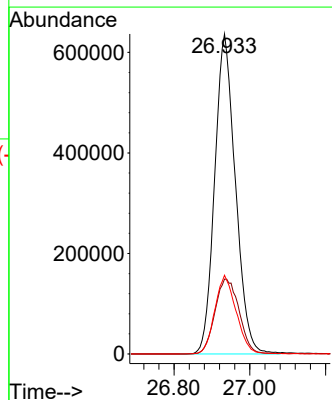
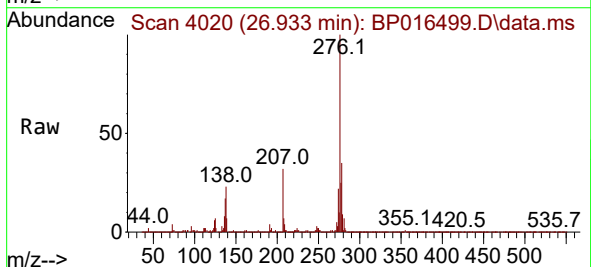
Tgt Ion:276 Resp: 2417333

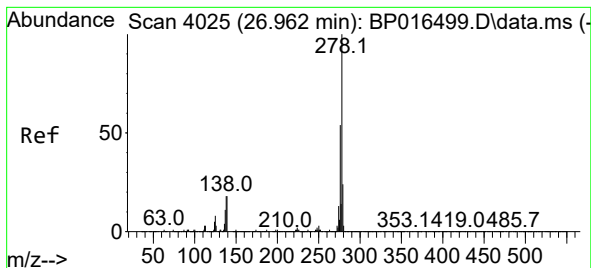
Ion Ratio Lower Upper

276 100

138 23.4 18.7 28.1

277 24.6 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 22.315 ng/ul

RT: 26.962 min Scan# 4025

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Instrument :

BNA_P

ClientSampleId :

SSTD020613

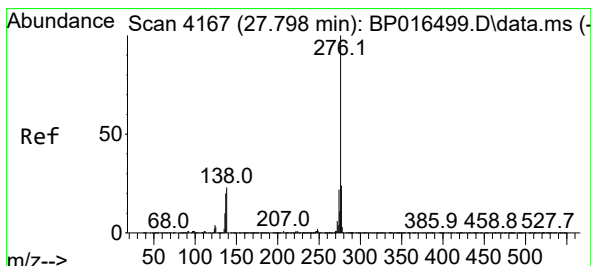
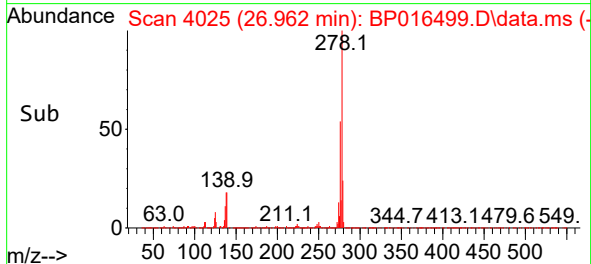
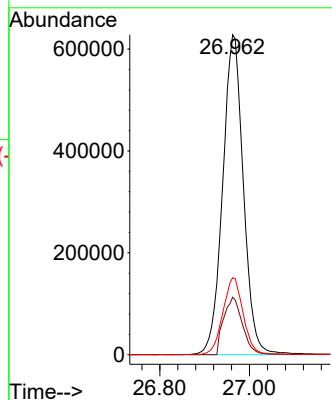
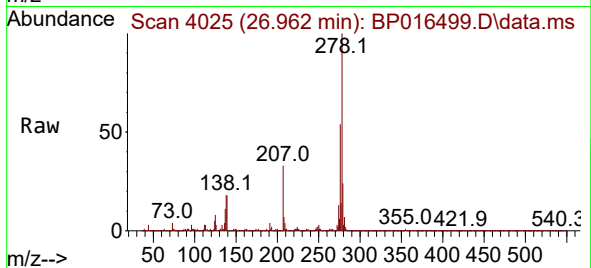
Tgt Ion:278 Resp: 2012018

Ion Ratio Lower Upper

278 100

139 18.0 14.4 21.6

279 24.0 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 22.412 ng/ul

RT: 27.798 min Scan# 4167

Delta R.T. 0.000 min

Lab File: BP016499.D

Acq: 04 Aug 2023 12:56

Tgt Ion:276 Resp: 1934311

Ion Ratio Lower Upper

276 100

138 22.6 18.1 27.1

277 23.7 19.0 28.4

