

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071123\
 Data File : BP016186.D
 Acq On : 11 Jul 2023 17:43
 Operator : MA/JU
 Sample : SST02097
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST020641

Quant Time: Jul 12 00:35:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 12 00:24:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	193437	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	908268	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.616	164	592924	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.381	188	1339510	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	1370566	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	1635933	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	43816	8.150	ng/uL	0.00
4) Pyridine-d5	3.740	84	266273	19.647	ng/u1	0.00
7) Phenol-d5	7.152	99	348349	21.047	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	243983	23.827	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	273628	21.901	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	287476	21.987	ng/u1	0.00
21) Nitrobenzene-d5	9.157	128	136509	19.666	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	155609	19.208	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	261788	18.134	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	405370	21.858	ng/u1	0.00
46) Dimethylphthalate-d6	14.034	166	949952	20.728	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	1059208	20.560	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	96141	15.897	ng/u1	0.00
60) Fluorene-d10	15.616	176	784037	20.777	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	150050	18.215	ng/u1	0.00
73) Anthracene-d10	17.486	188	1239066	20.251	ng/u1	0.00
81) Pyrene-d10	19.722	212	1514882	16.927	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.816	264	1679785	20.355	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	49744	8.597	ng/uL	100
5) Pyridine	3.758	79	285944	20.168	ng/u1	100
6) Benzaldehyde	7.128	77	242792	36.284	ng/u1	100
8) Phenol	7.181	94	385763	22.461	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.393	93	314222	22.994	ng/u1	100
12) 2-Chlorophenol	7.528	128	277956	20.941	ng/u1	100
13) 2-Methylphenol	8.434	108	291973	22.516	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.487	45	519668	27.843	ng/u1	100
16) Acetophenone	8.816	105	504017	23.450	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.787	70	277425	23.240	ng/u1	100
18) 4-Methylphenol	8.781	108	320203	22.982	ng/u1	100
19) Hexachloroethane	9.028	117	122004	19.901	ng/u1	100
22) Nitrobenzene	9.199	77	394401	20.233	ng/u1	100
23) Isophorone	9.716	82	777772	20.851	ng/u1	100
25) 2-Nitrophenol	9.922	139	169094	19.667	ng/u1	100
26) 2,4-Dimethylphenol	9.981	107	366091	19.369	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.204	93	452121	21.471	ng/u1	100
29) 2,4-Dichlorophenol	10.481	162	273225	19.036	ng/u1	100
30) Naphthalene	10.834	128	999619	20.245	ng/u1	100
32) 4-Chloroaniline	10.987	127	403776	20.956	ng/u1	100
33) Hexachlorobutadiene	11.093	225	174559	16.105	ng/u1	100
34) Caprolactam	11.804	113	93872	21.382	ng/u1	100
35) 4-Chloro-3-methylphenol	12.122	107	339462	20.206	ng/u1	100
36) 2-Methylnaphthalene	12.451	142	680424	20.934	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071123\
 Data File : BP016186.D
 Acq On : 11 Jul 2023 17:43
 Operator : MA/JU
 Sample : SSTD02097
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020641

Quant Time: Jul 12 00:35:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 12 00:24:54 2023
 Response via : Initial Calibration

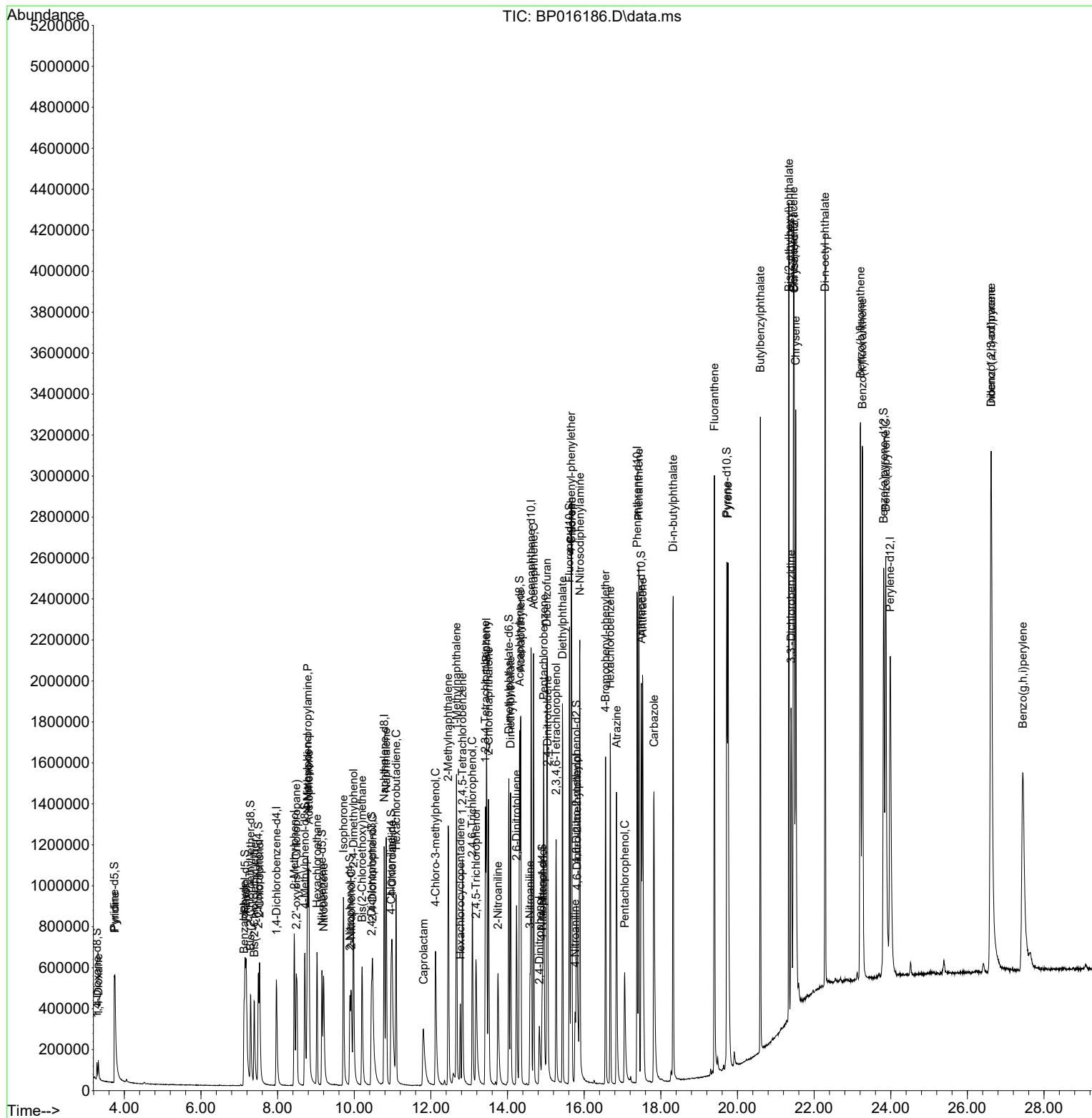
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	697974	21.050	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.822	216	356086	18.224	ng/ul	100
40) Hexachlorocyclopentadiene	12.769	237	91643	15.678	ng/ul	100
41) 2,4,6-Trichlorophenol	13.081	196	229837	18.613	ng/ul	100
42) 2,4,5-Trichlorophenol	13.181	196	247474	18.895	ng/ul	100
43) 1,1'-Biphenyl	13.451	154	916378	19.513	ng/ul	100
44) 2-Chloronaphthalene	13.504	162	721545	19.503	ng/ul	100
45) 2-Nitroaniline	13.751	65	241024	20.705	ng/ul	100
47) Dimethylphthalate	14.081	163	955304	20.142	ng/ul	100
48) 2,6-Dinitrotoluene	14.234	165	182540	18.974	ng/ul	100
50) Acenaphthylene	14.345	152	1226234	21.602	ng/ul	100
51) 3-Nitroaniline	14.587	138	176284	23.366	ng/ul	100
52) Acenaphthene	14.681	153	804114	20.428	ng/ul	100
53) 2,4-Dinitrophenol	14.834	184	83015	16.264	ng/ul	100
55) 4-Nitrophenol	14.922	109	53600	8.553	ng/ul	100
56) Dibenzofuran	15.028	168	1106339	20.247	ng/ul	100
57) 2,4-Dinitrotoluene	15.045	165	280175	21.371	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.269	232	216384	19.234	ng/ul	100
59) Diethylphthalate	15.434	149	987366	20.572	ng/ul	100
61) Fluorene	15.675	166	910834	20.550	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.657	204	437751	19.302	ng/ul	100
63) 4-Nitroaniline	15.763	138	154376	29.898	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.816	198	156589	18.787	ng/ul	100
67) N-Nitrosodiphenylamine	15.887	169	770193	19.207	ng/ul	100
68) 4-Bromophenyl-phenylether	16.557	248	266056	17.394	ng/ul	100
69) Hexachlorobenzene	16.681	284	315163	17.462	ng/ul	100
70) Atrazine	16.845	200	294262	19.170	ng/ul	100
71) Pentachlorophenol	17.057	266	141138	16.293	ng/ul	100
72) Phenanthrene	17.428	178	1467289	20.163	ng/ul	100
74) Anthracene	17.528	178	1498469	20.493	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.422	216	379418	17.407	ng/ul	100
76) Pentachlorobenzene	14.945	250	353453	16.067	ng/ul	100
77) Carbazole	17.822	167	1321398	21.441	ng/ul	100
78) Di-n-butylphthalate	18.322	149	1738987	21.284	ng/ul	100
80) Fluoranthene	19.398	202	1774627	15.955	ng/ul	100
82) Pyrene	19.751	202	1870809	16.489	ng/ul	100
83) Butylbenzylphthalate	20.598	149	834649	18.032	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.398	252	649641	20.968	ng/ul	100
85) Benzo(a)anthracene	21.463	228	1899809	19.705	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.345	149	1243962	19.555	ng/ul	100
87) Chrysene	21.522	228	1876465	20.514	ng/ul	100
89) Di-n-octyl phthalate	22.286	149	2231455	18.665	ng/ul	100
90) Benzo(b)fluoranthene	23.210	252	1990809	18.939	ng/ul	100
91) Benzo(k)fluoranthene	23.263	252	2056260	19.361	ng/ul	100
93) Benzo(a)pyrene	23.868	252	1967080	21.416	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.621	276	2447880	19.632	ng/ul	100
95) Dibenzo(a,h)anthracene	26.621	278	1955660	19.095	ng/ul	100
96) Benzo(g,h,i)perylene	27.445	276	1913627	18.656	ng/ul	100

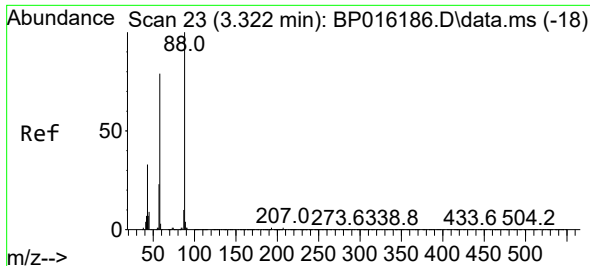
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071123\
 Data File : BP016186.D
 Acq On : 11 Jul 2023 17:43
 Operator : MA/JU
 Sample : SST02097
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST020641

Quant Time: Jul 12 00:35:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 12 00:24:54 2023
 Response via : Initial Calibration

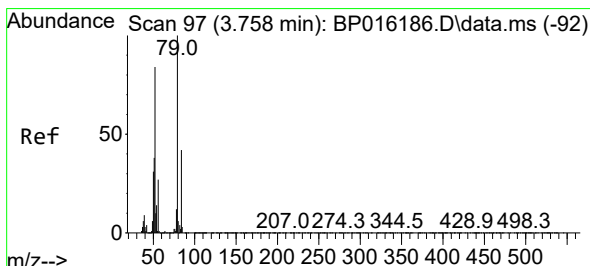
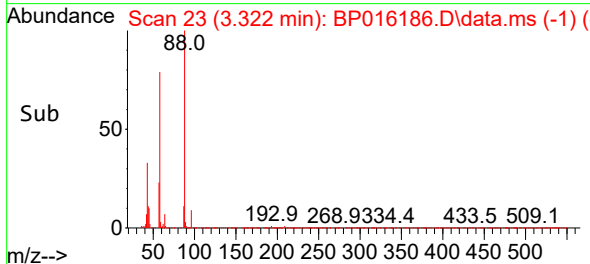
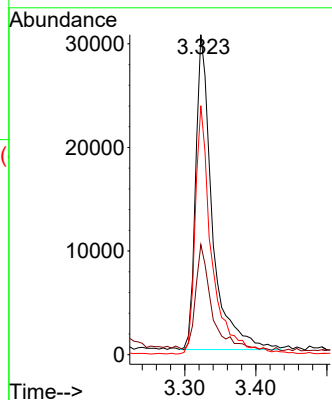
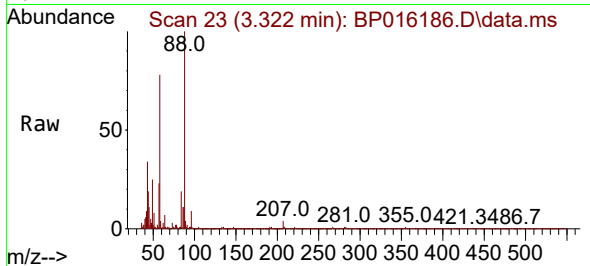




#2
1,4-Dioxane
Concen: 8.597 ng/uL
RT: 3.322 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

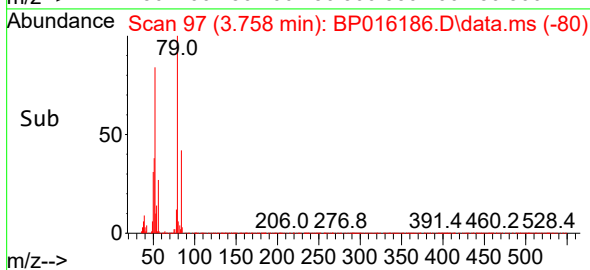
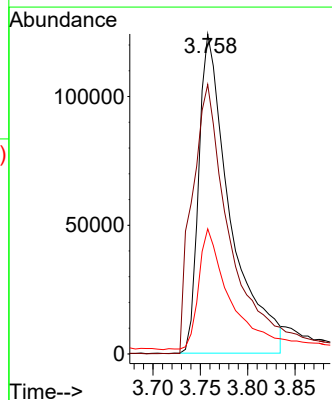
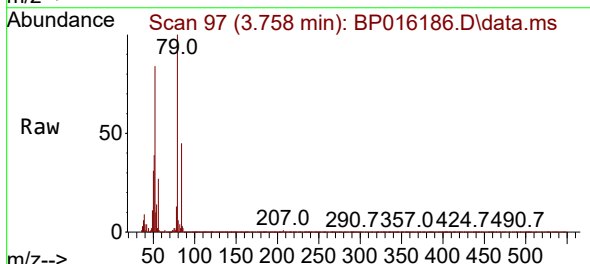
Instrument :
BNA_P
ClientSampleId :
SSTD020641

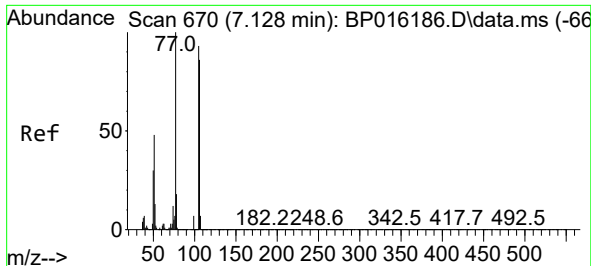
Tgt Ion:	88	Resp:	49744
Ion	Ratio	Lower	Upper
88	100		
43	34.4	27.5	41.3
58	77.8	62.2	93.4



#5
Pyridine
Concen: 20.168 ng/uL
RT: 3.758 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:	79	Resp:	285944
Ion	Ratio	Lower	Upper
79	100		
52	84.2	67.4	101.0
51	39.1	31.3	46.9

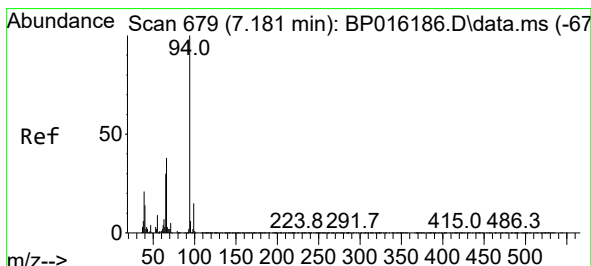
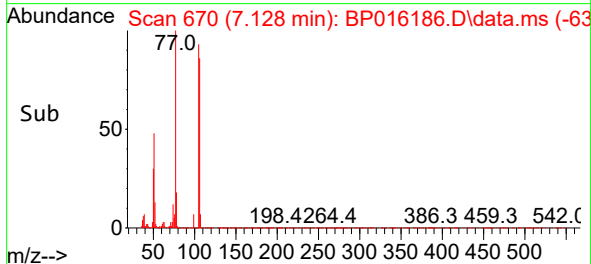
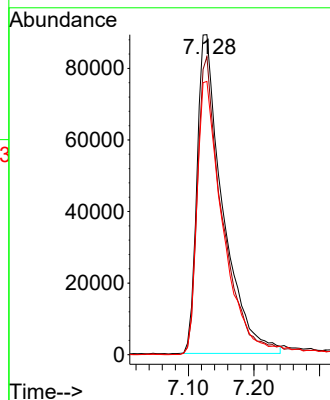
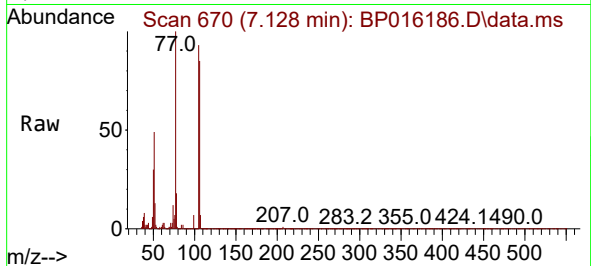




#6
Benzaldehyde
Concen: 36.284 ng/ul
RT: 7.128 min Scan# 670
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

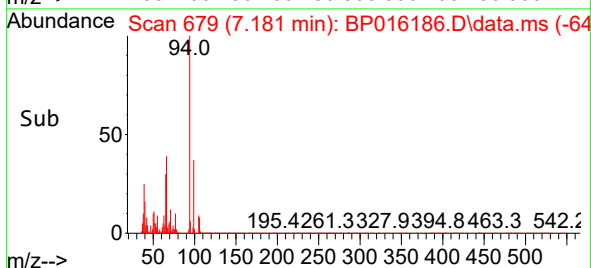
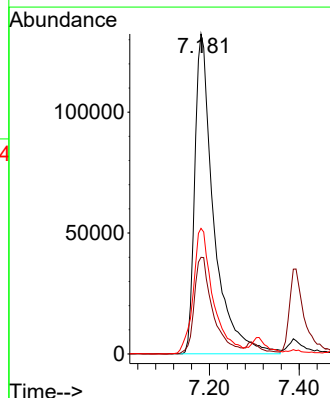
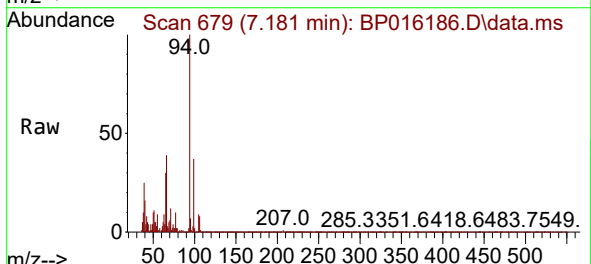
Instrument :
BNA_P
ClientSampleId :
SSTD020641

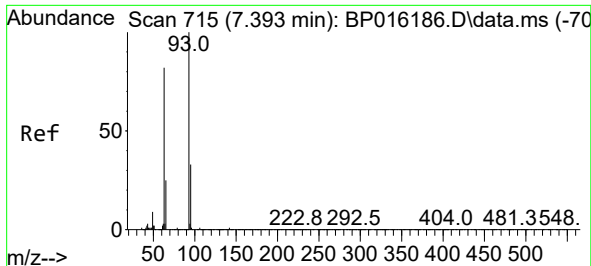
Tgt Ion: 77 Resp: 242792
Ion Ratio Lower Upper
77 100
105 93.2 74.6 111.8
106 85.4 68.3 102.5



#8
Phenol
Concen: 22.461 ng/ul
RT: 7.181 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion: 94 Resp: 385763
Ion Ratio Lower Upper
94 100
65 30.2 24.2 36.2
66 39.3 31.4 47.2

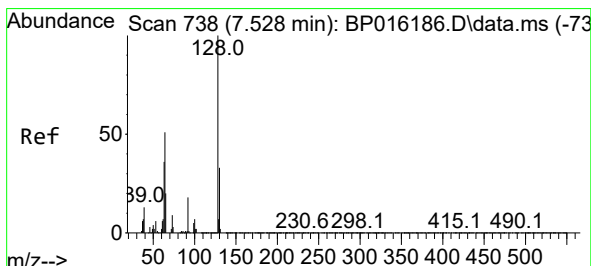
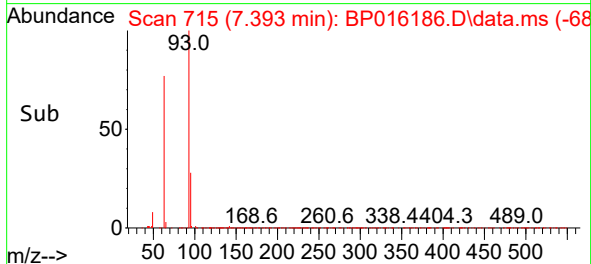
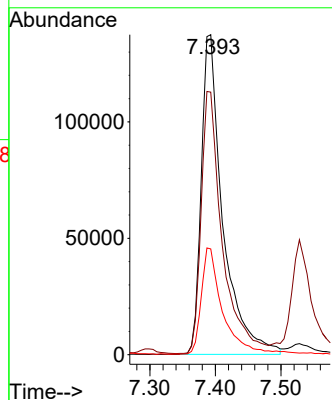
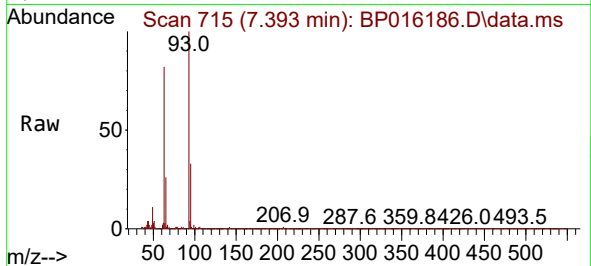




#10
 Bis(2-Chloroethyl)ether
 Concen: 22.994 ng/ul
 RT: 7.393 min Scan# 715
 Delta R.T. 0.000 min
 Lab File: BP016186.D
 Acq: 11 Jul 2023 17:43

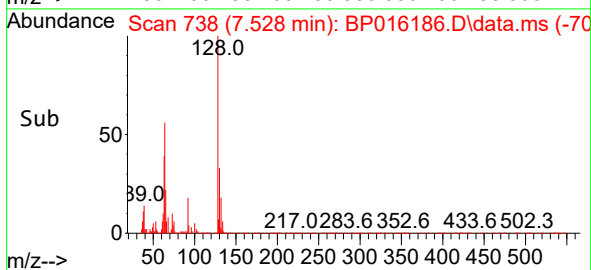
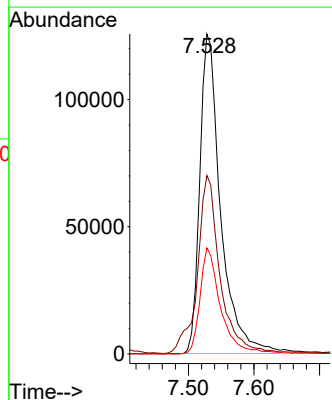
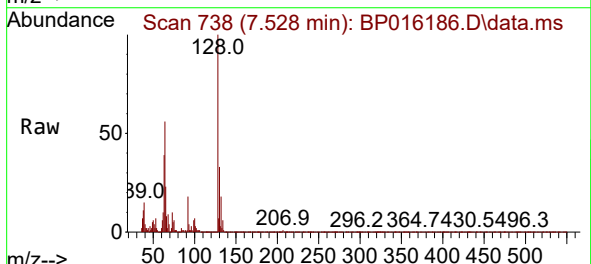
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020641

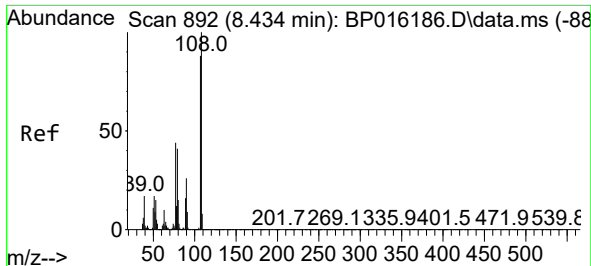
Tgt Ion: 93 Resp: 314222
 Ion Ratio Lower Upper
 93 100
 63 82.1 65.7 98.5
 95 33.0 26.4 39.6



#12
 2-Chlorophenol
 Concen: 20.941 ng/ul
 RT: 7.528 min Scan# 738
 Delta R.T. 0.000 min
 Lab File: BP016186.D
 Acq: 11 Jul 2023 17:43

Tgt Ion:128 Resp: 277956
 Ion Ratio Lower Upper
 128 100
 64 55.8 44.6 67.0
 130 33.1 26.5 39.7

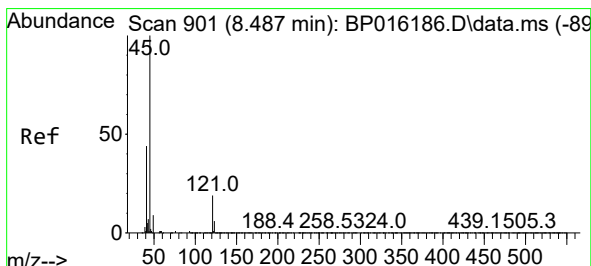
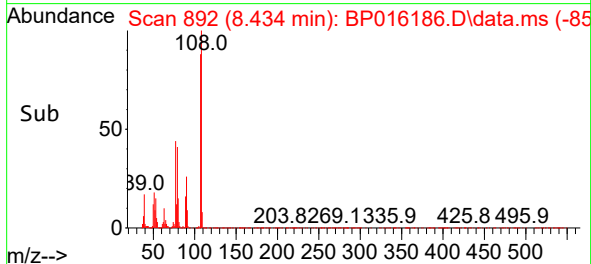
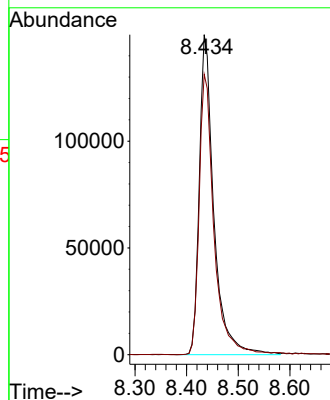
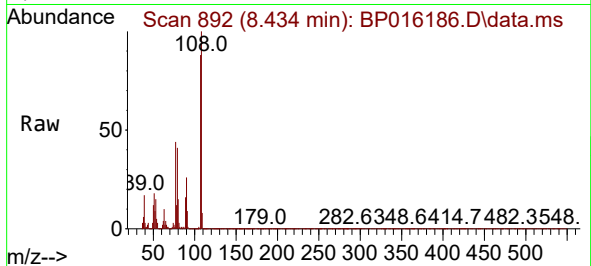




#13
2-Methylphenol
Concen: 22.516 ng/ul
RT: 8.434 min Scan# 892
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

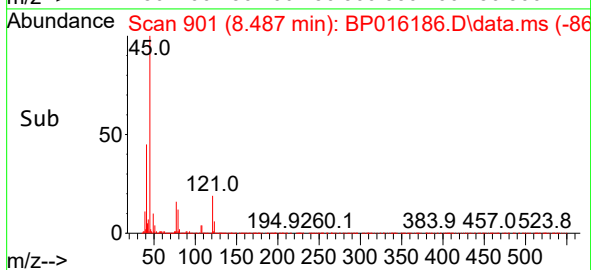
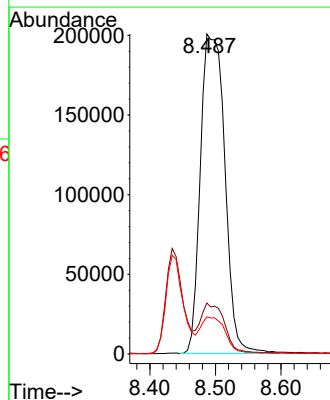
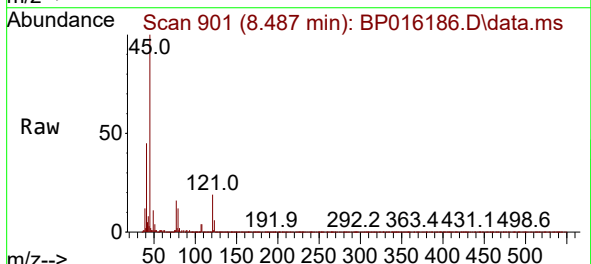
Instrument :
BNA_P
ClientSampleId :
SSTD020641

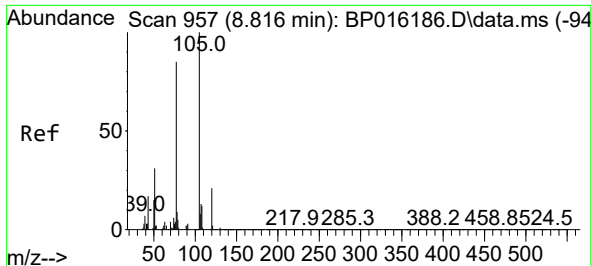
Tgt Ion:108 Resp: 291973
Ion Ratio Lower Upper
108 100
107 87.6 70.1 105.1



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.843 ng/ul
RT: 8.487 min Scan# 901
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion: 45 Resp: 519668
Ion Ratio Lower Upper
45 100
77 15.9 12.7 19.1
79 11.6 9.3 13.9

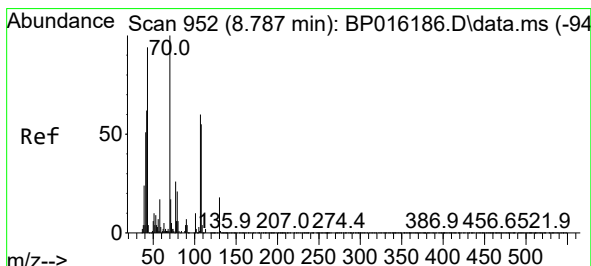
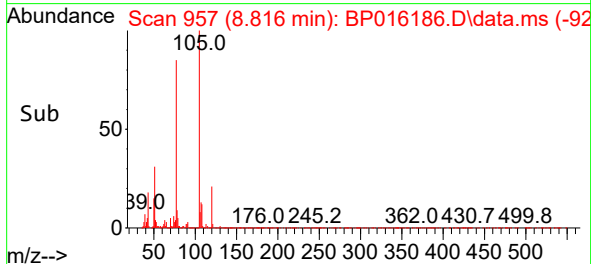
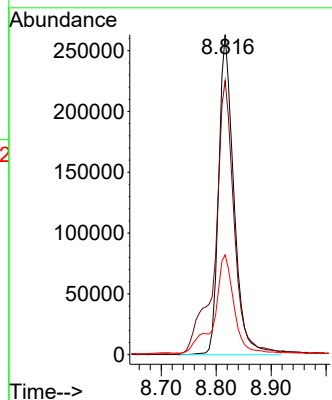
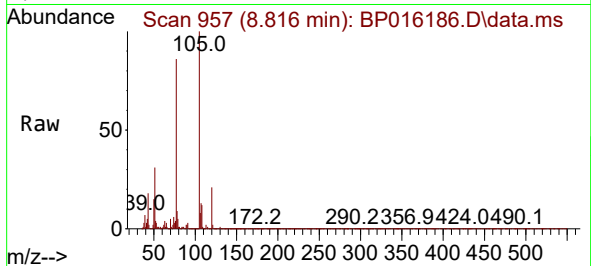




#16
Acetophenone
Concen: 23.450 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

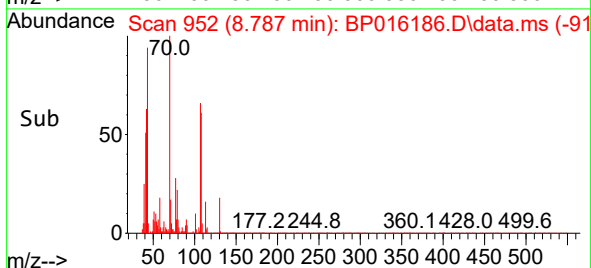
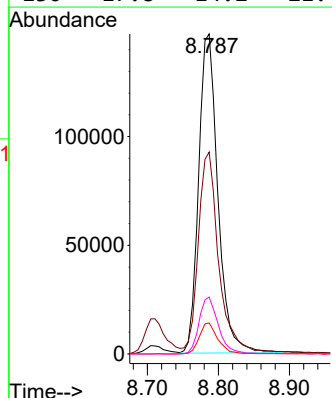
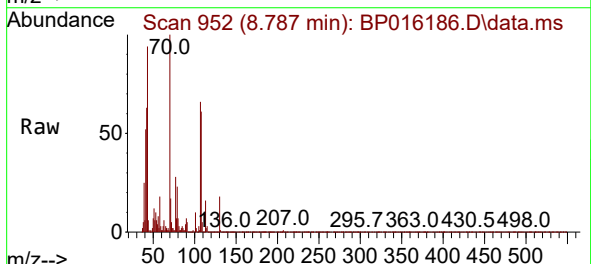
Instrument :
BNA_P
ClientSampleId :
SSTD020641

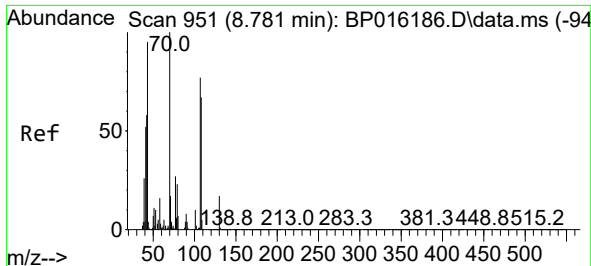
Tgt Ion:105 Resp: 504017
Ion Ratio Lower Upper
105 100
77 85.7 68.6 102.8
51 31.2 25.0 37.4



#17
N-Nitroso-di-n-propylamine
Concen: 23.240 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion: 70 Resp: 277425
Ion Ratio Lower Upper
70 100
42 63.1 50.5 75.7
101 9.7 7.8 11.6
130 17.8 14.2 21.4

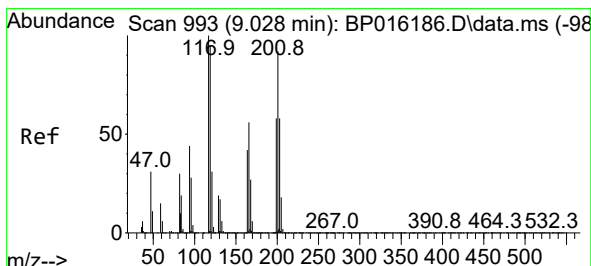
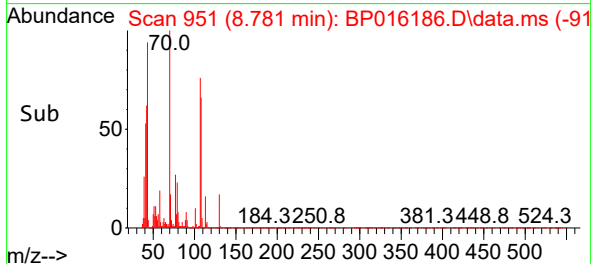
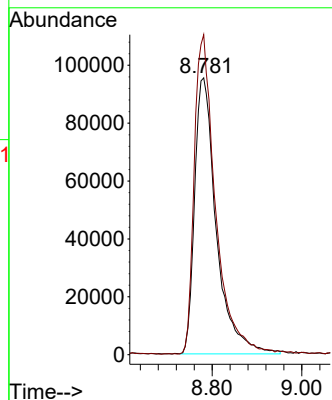
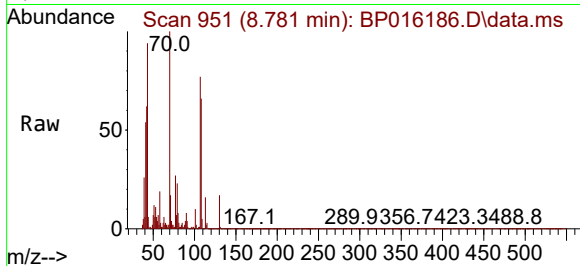




#18
4-Methylphenol
Concen: 22.982 ng/ul
RT: 8.781 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

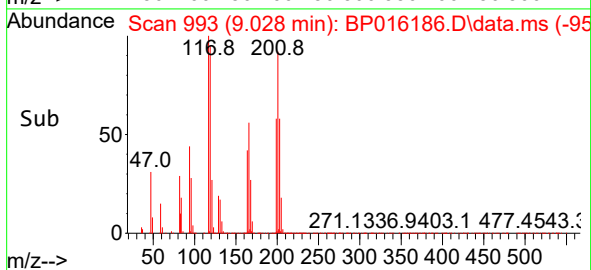
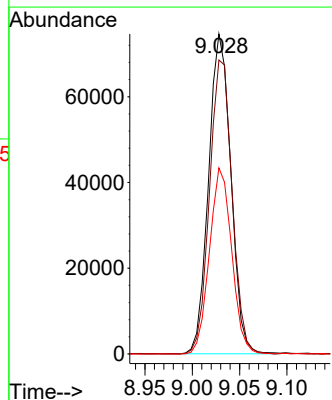
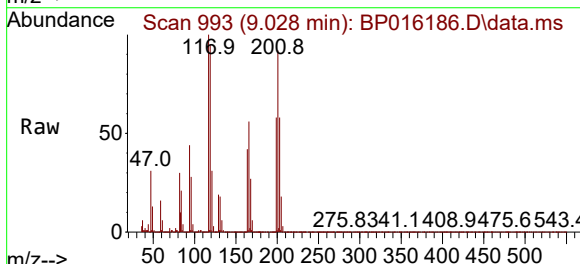
Instrument :
BNA_P
ClientSampleId :
SSTD020641

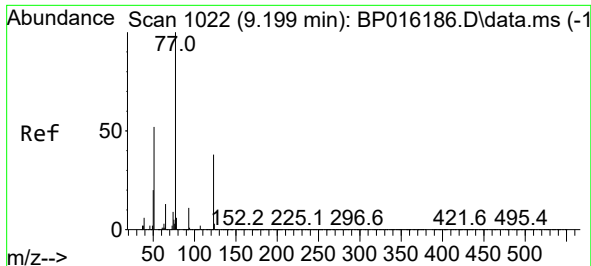
Tgt Ion:108 Resp: 320203
Ion Ratio Lower Upper
108 100
107 115.6 92.5 138.7



#19
Hexachloroethane
Concen: 19.901 ng/ul
RT: 9.028 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:117 Resp: 122004
Ion Ratio Lower Upper
117 100
201 91.9 73.5 110.3
199 58.2 46.6 69.8

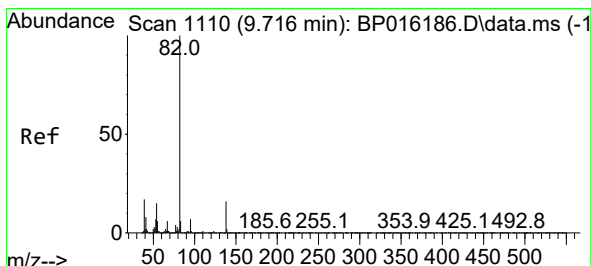
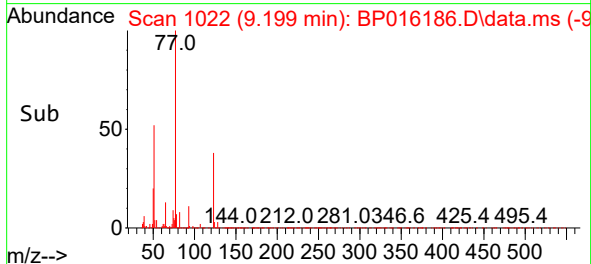
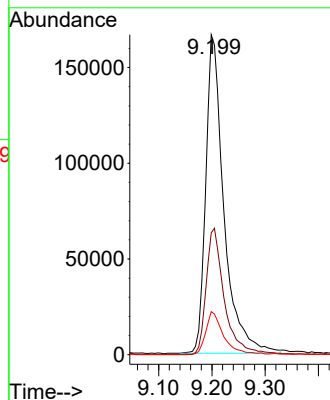
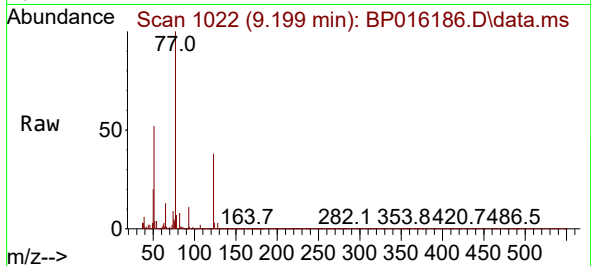




#22
Nitrobenzene
Concen: 20.233 ng/ul
RT: 9.199 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

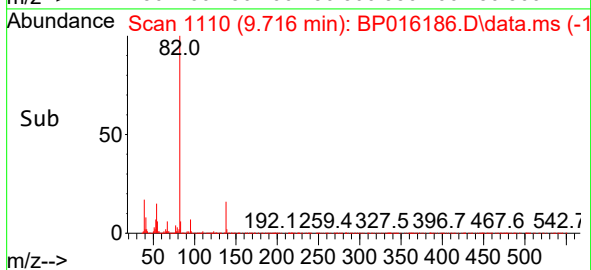
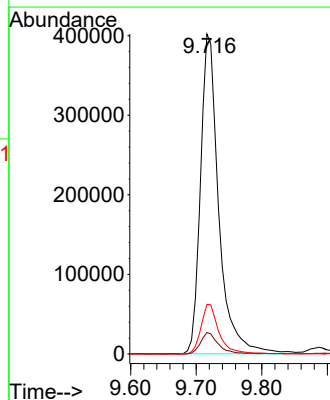
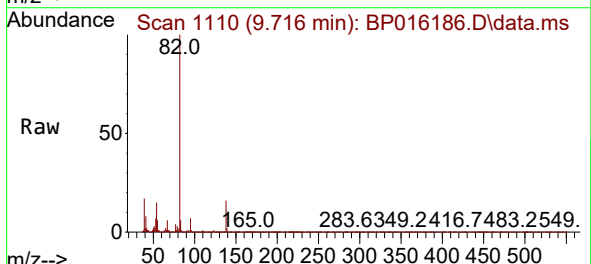
Instrument :
BNA_P
ClientSampleId :
SSTD020641

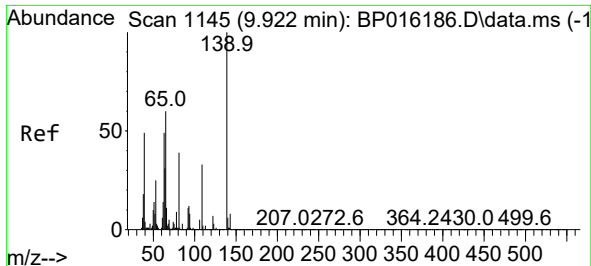
Tgt Ion: 77 Resp: 394401
Ion Ratio Lower Upper
77 100
123 38.1 30.5 45.7
65 13.4 10.7 16.1



#23
Isophorone
Concen: 20.851 ng/ul
RT: 9.716 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion: 82 Resp: 777772
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 15.5 12.4 18.6

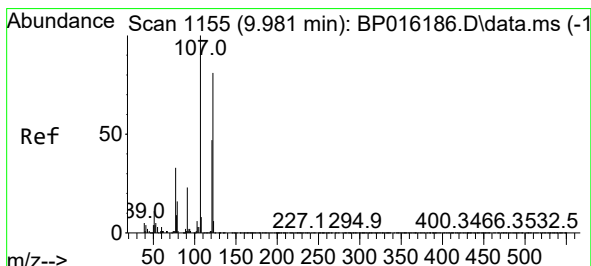
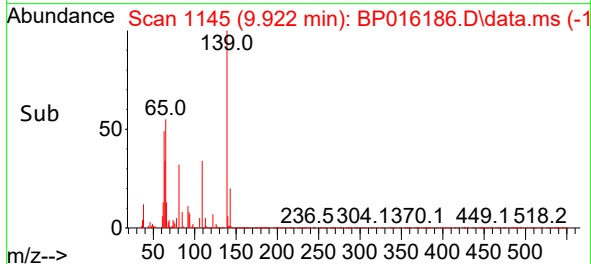
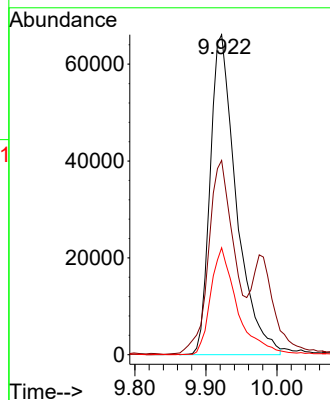
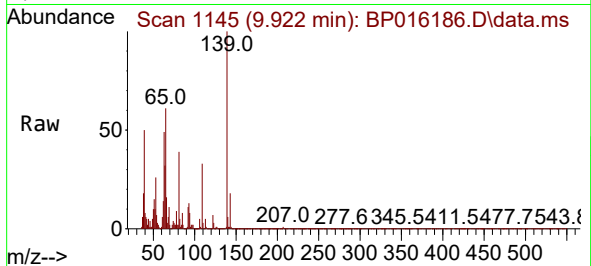




#25
2-Nitrophenol
Concen: 19.667 ng/ul
RT: 9.922 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

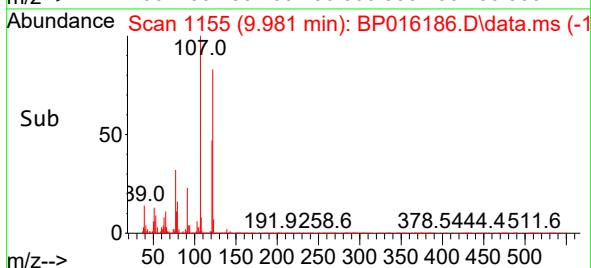
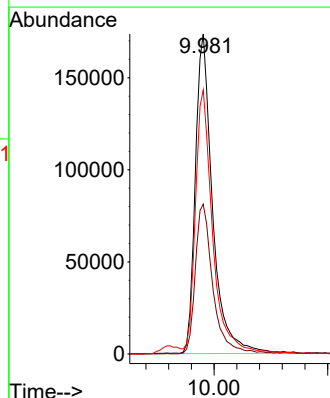
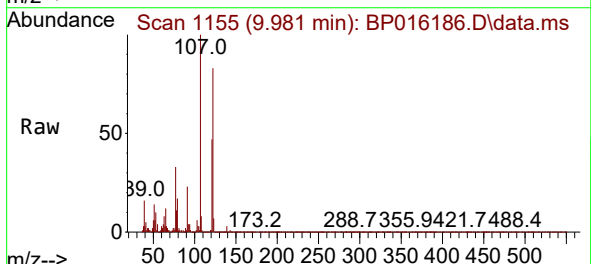
Instrument :
BNA_P
ClientSampleId :
SSTD020641

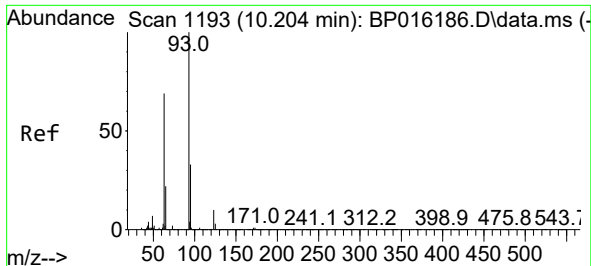
Tgt Ion:139 Resp: 169094
Ion Ratio Lower Upper
139 100
65 60.7 48.6 72.8
109 33.4 26.7 40.1



#26
2,4-Dimethylphenol
Concen: 19.369 ng/ul
RT: 9.981 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:107 Resp: 366091
Ion Ratio Lower Upper
107 100
121 46.8 37.4 56.2
122 82.5 66.0 99.0

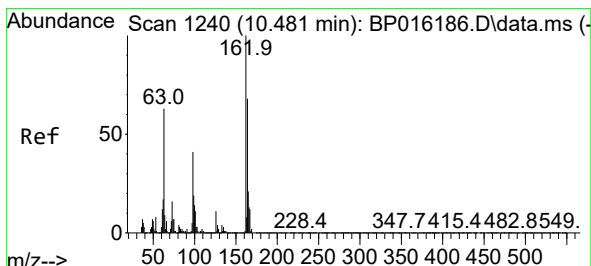
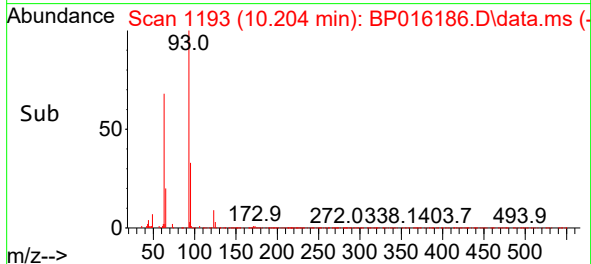
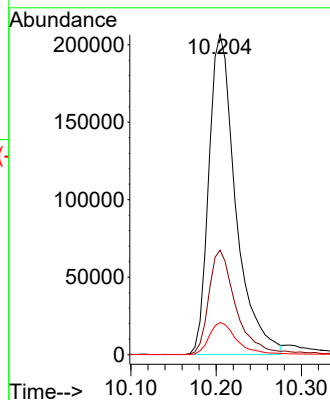
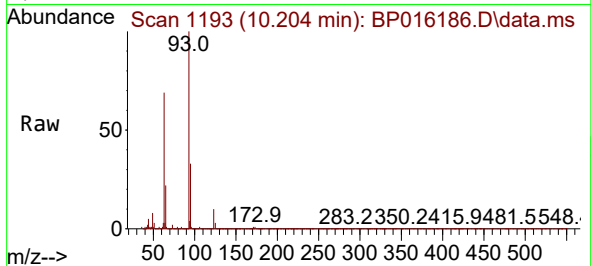




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.471 ng/ul
 RT: 10.204 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: BP016186.D
 Acq: 11 Jul 2023 17:43

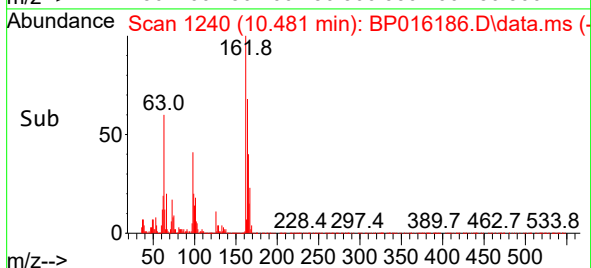
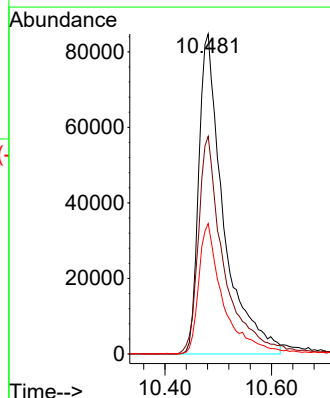
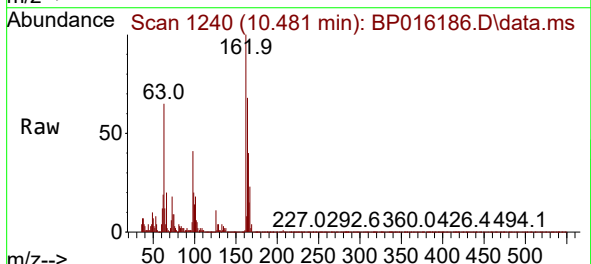
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020641

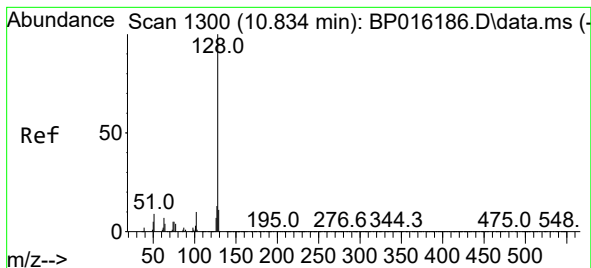
Tgt Ion: 93 Resp: 452121
 Ion Ratio Lower Upper
 93 100
 95 32.7 26.2 39.2
 123 10.0 8.0 12.0



#29
 2,4-Dichlorophenol
 Concen: 19.036 ng/ul
 RT: 10.481 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: BP016186.D
 Acq: 11 Jul 2023 17:43

Tgt Ion: 162 Resp: 273225
 Ion Ratio Lower Upper
 162 100
 164 68.0 54.4 81.6
 98 40.8 32.6 49.0

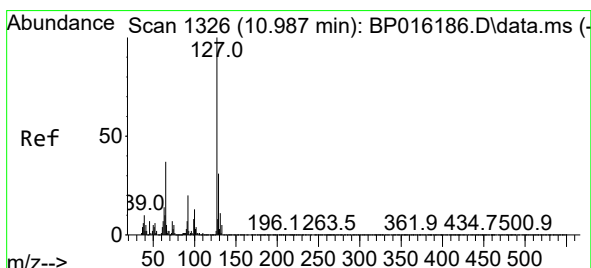
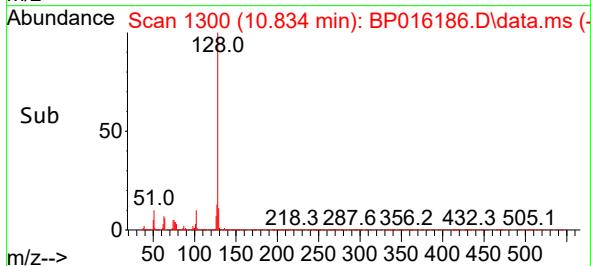
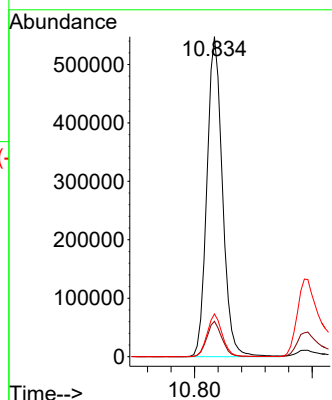
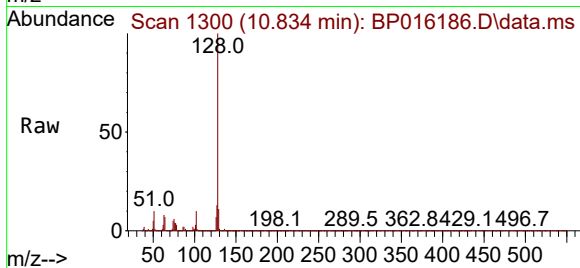




#30
Naphthalene
Concen: 20.245 ng/ul
RT: 10.834 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

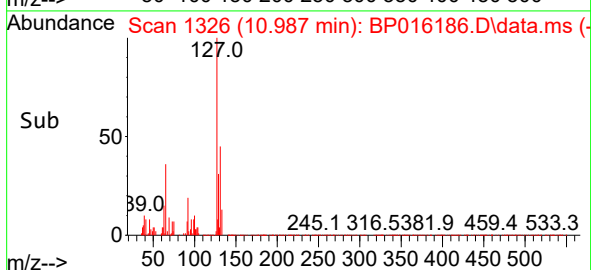
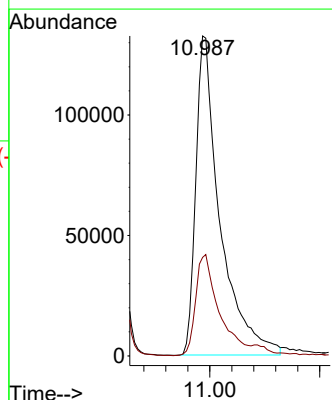
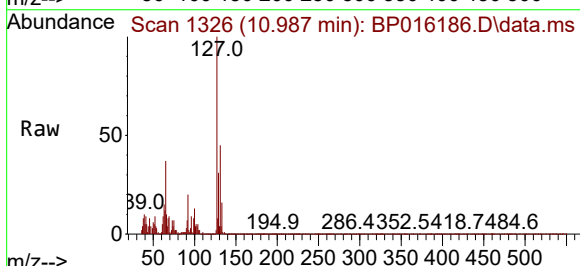
Instrument :
BNA_P
ClientSampleId :
SSTD020641

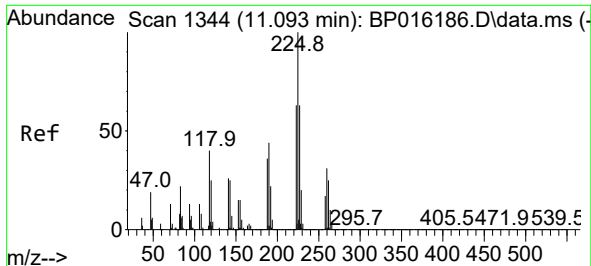
Tgt Ion:128 Resp: 999619
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.3 10.6 16.0



#32
4-Chloroaniline
Concen: 20.956 ng/ul
RT: 10.987 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:127 Resp: 403776
Ion Ratio Lower Upper
127 100
129 30.8 24.6 37.0

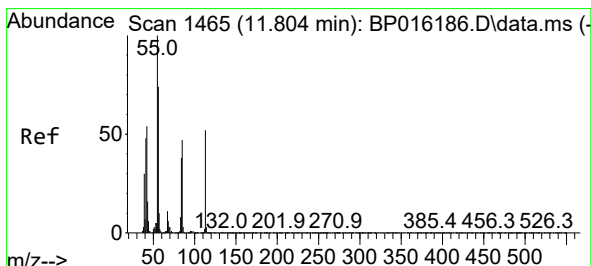
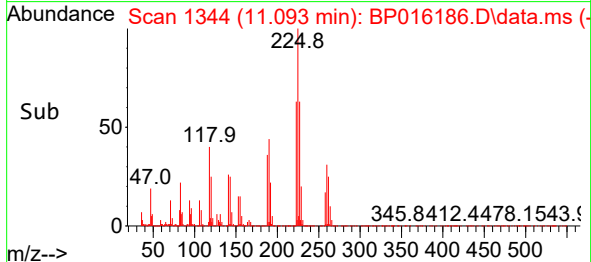
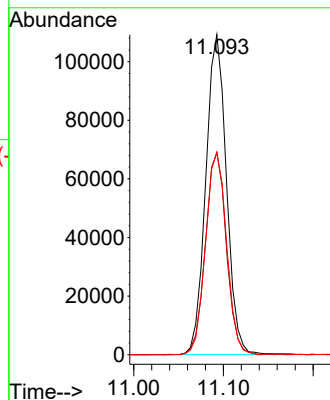
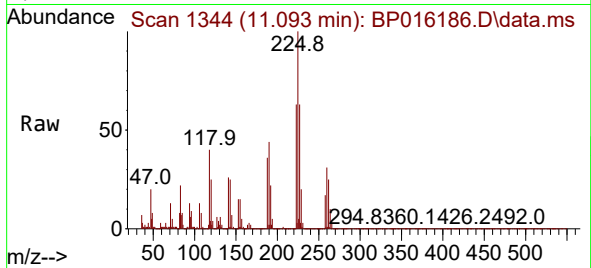




#33
Hexachlorobutadiene
Concen: 16.105 ng/ul
RT: 11.093 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

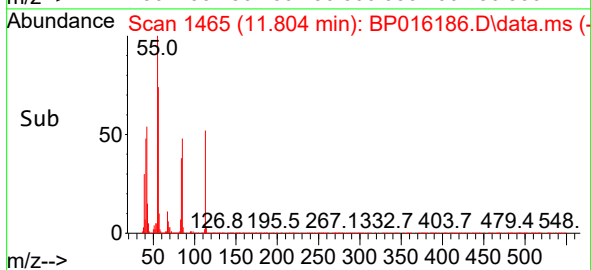
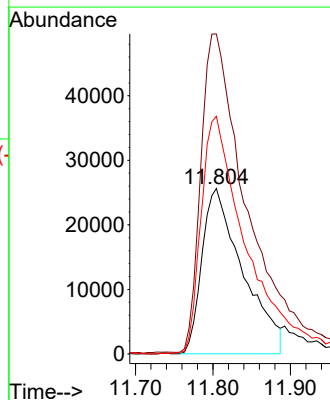
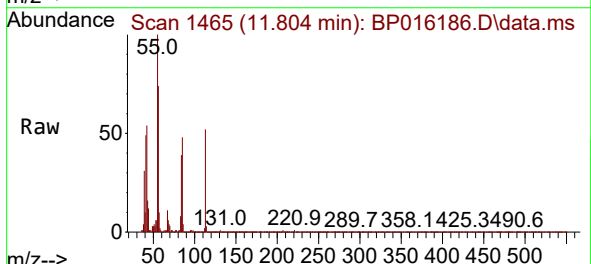
Instrument :
BNA_P
ClientSampleId :
SSTD020641

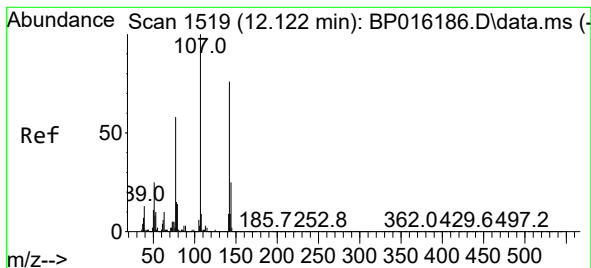
Tgt Ion:225 Resp: 174559
Ion Ratio Lower Upper
225 100
223 63.2 50.6 75.8
227 63.2 50.6 75.8



#34
Caprolactam
Concen: 21.382 ng/ul
RT: 11.804 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:113 Resp: 93872
Ion Ratio Lower Upper
113 100
55 193.4 154.7 232.1
56 143.7 115.0 172.4

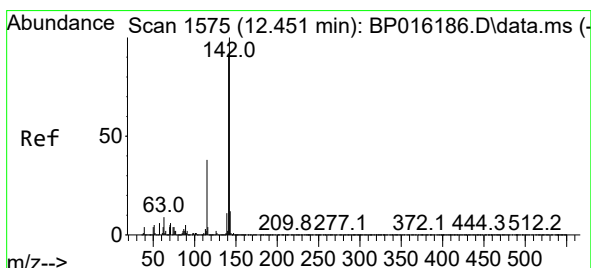
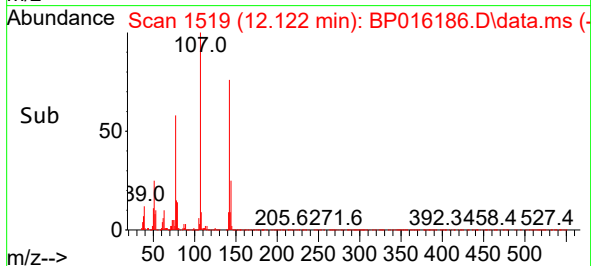
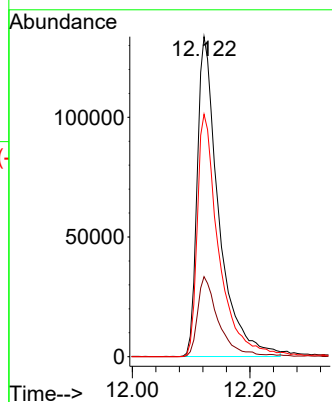
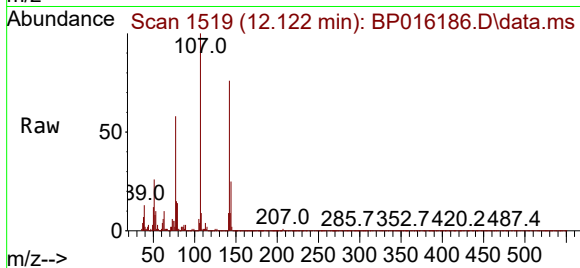




#35
4-Chloro-3-methylphenol
Concen: 20.206 ng/ul
RT: 12.122 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

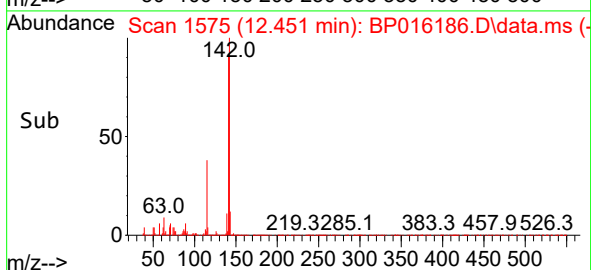
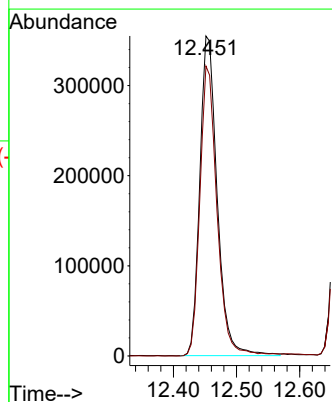
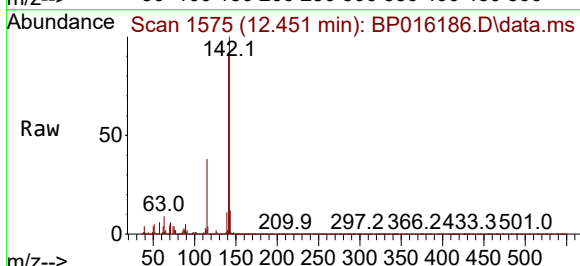
Instrument :
BNA_P
ClientSampleId :
SSTD020641

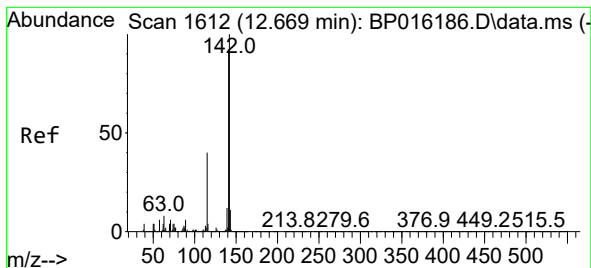
Tgt Ion:107 Resp: 339462
Ion Ratio Lower Upper
107 100
144 25.0 20.0 30.0
142 75.8 60.6 91.0



#36
2-Methylnaphthalene
Concen: 20.934 ng/ul
RT: 12.451 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:142 Resp: 680424
Ion Ratio Lower Upper
142 100
141 90.6 72.5 108.7





#37

1-Methylnaphthalene

Concen: 21.050 ng/ul

RT: 12.669 min Scan# 1612

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

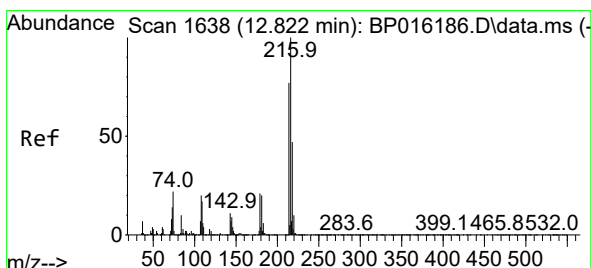
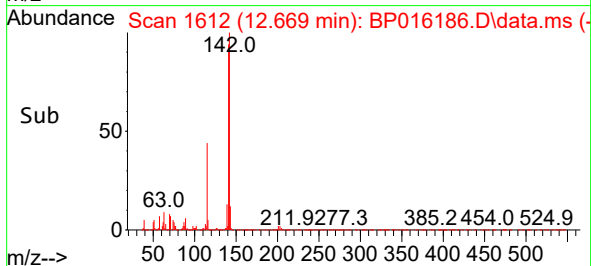
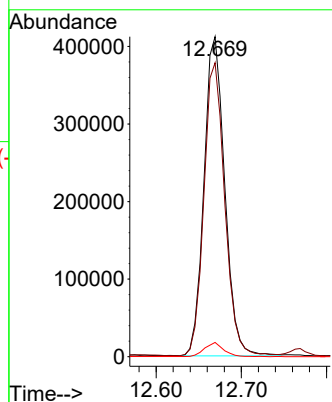
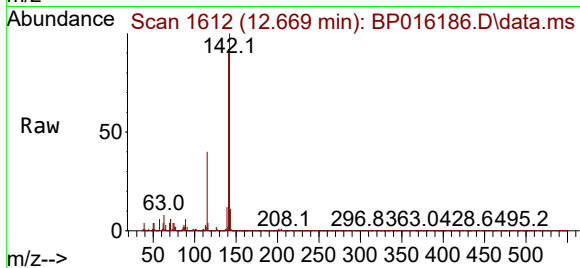
Tgt Ion:142 Resp: 697974

Ion Ratio Lower Upper

142 100

141 91.8 73.4 110.2

116 4.4 3.5 5.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.224 ng/ul

RT: 12.822 min Scan# 1638

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Tgt Ion:216 Resp: 356086

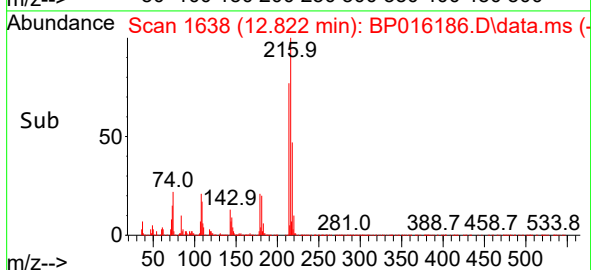
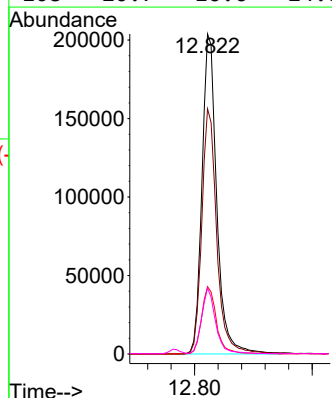
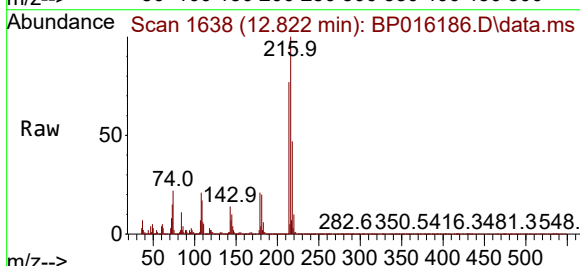
Ion Ratio Lower Upper

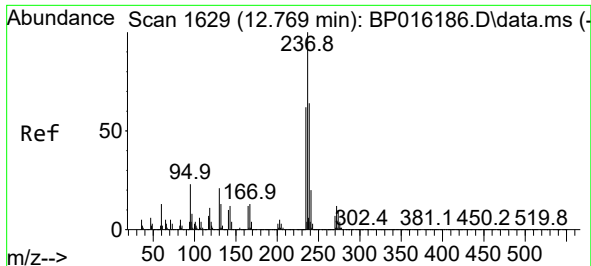
216 100

214 76.6 61.3 91.9

179 21.1 16.9 25.3

108 20.7 16.6 24.8

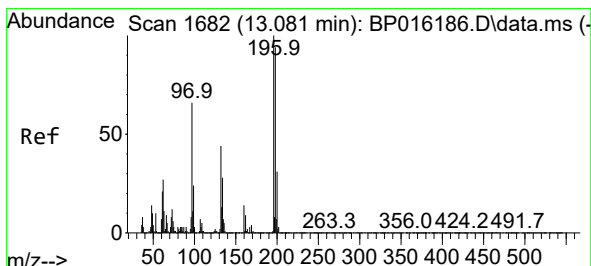
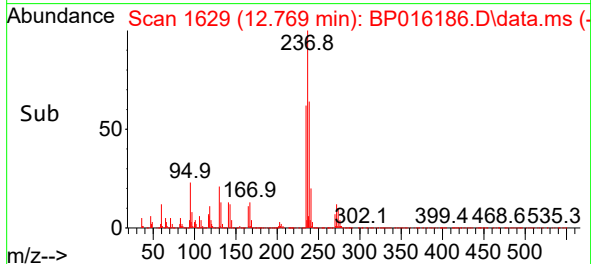
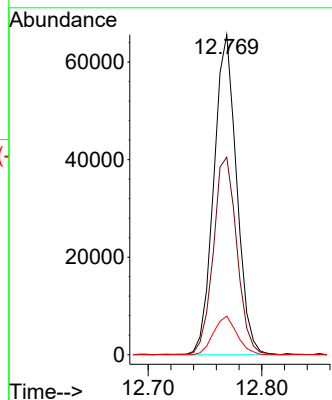
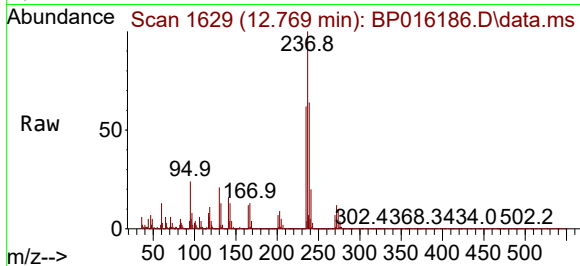




#40
Hexachlorocyclopentadiene
Concen: 15.678 ng/ul
RT: 12.769 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

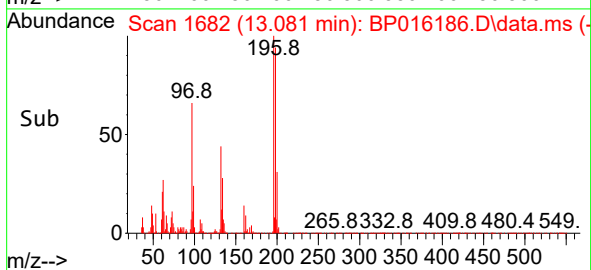
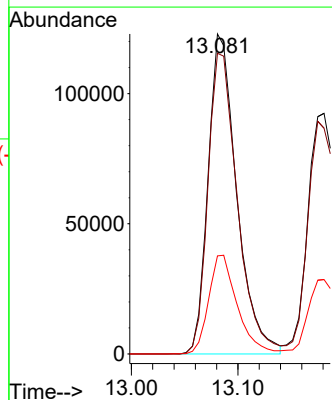
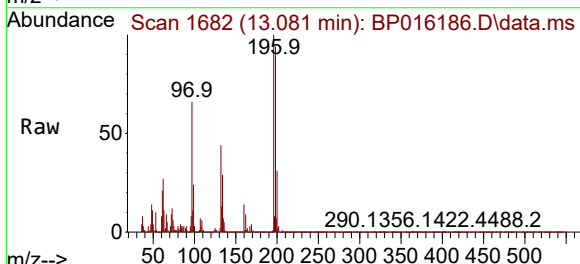
Instrument :
BNA_P
ClientSampleId :
SSTD020641

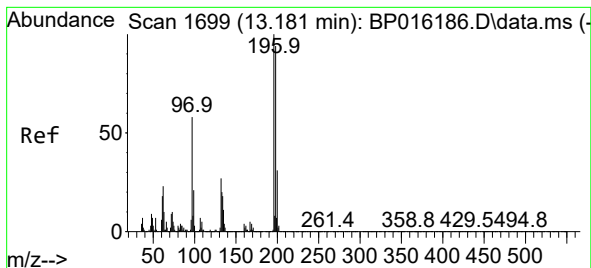
Tgt Ion:237 Resp: 91643
Ion Ratio Lower Upper
237 100
235 61.7 49.4 74.0
272 12.6 10.1 15.1



#41
2,4,6-Trichlorophenol
Concen: 18.613 ng/ul
RT: 13.081 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:196 Resp: 229837
Ion Ratio Lower Upper
196 100
198 93.9 75.1 112.7
200 30.7 24.6 36.8

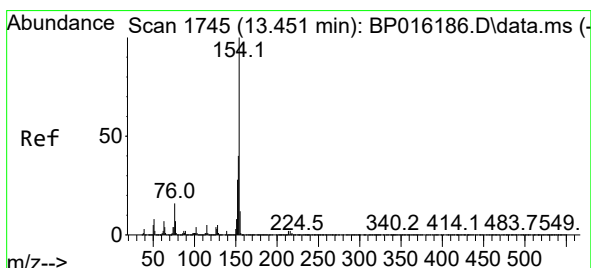
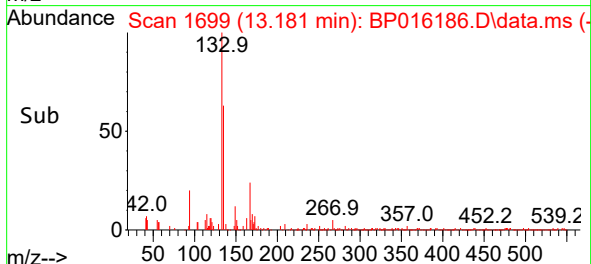
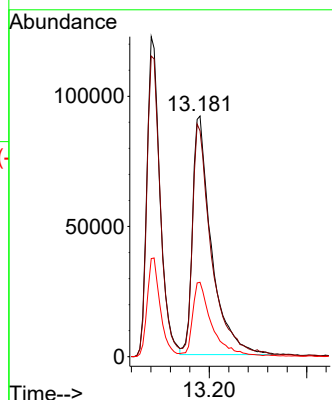
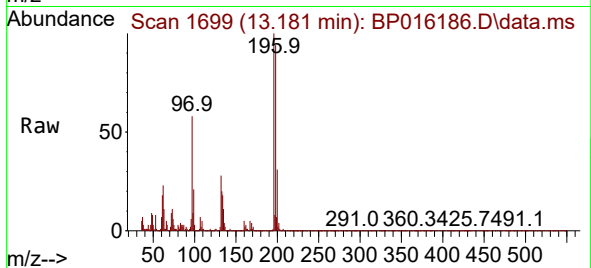




#42
2,4,5-Trichlorophenol
Concen: 18.895 ng/ul
RT: 13.181 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

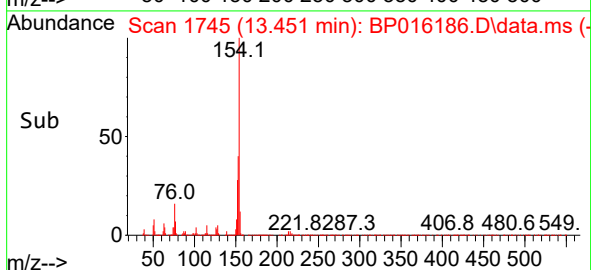
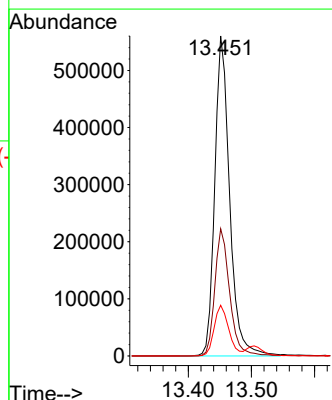
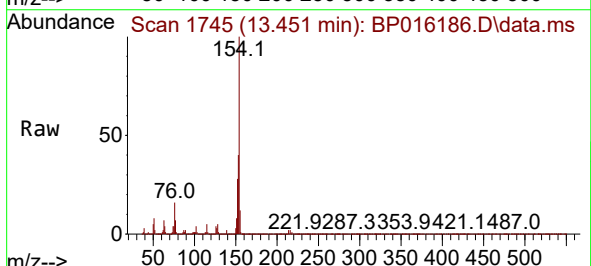
Instrument :
BNA_P
ClientSampleId :
SSTD020641

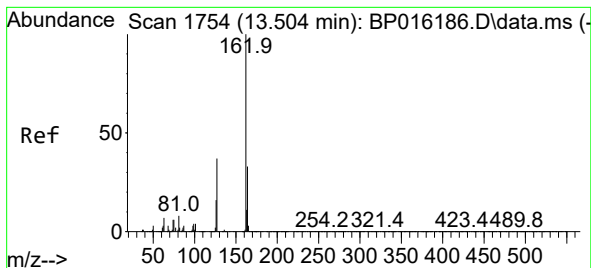
Tgt Ion:196 Resp: 247474
Ion Ratio Lower Upper
196 100
198 93.8 75.0 112.6
200 30.9 24.7 37.1



#43
1,1'-Biphenyl
Concen: 19.513 ng/ul
RT: 13.451 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:154 Resp: 916378
Ion Ratio Lower Upper
154 100
153 39.7 31.8 47.6
76 15.9 12.7 19.1

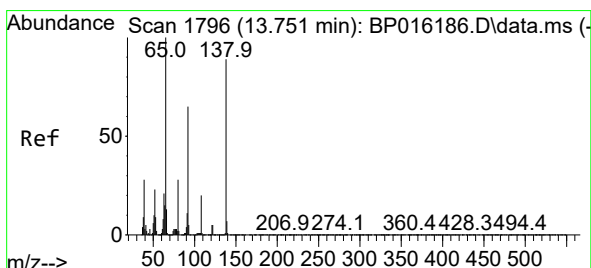
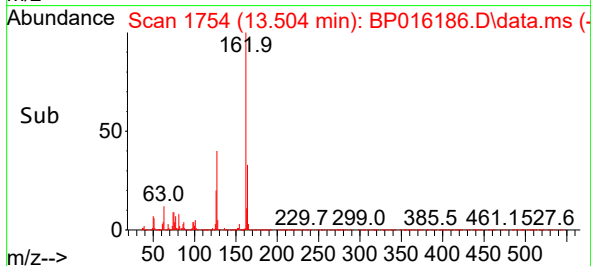
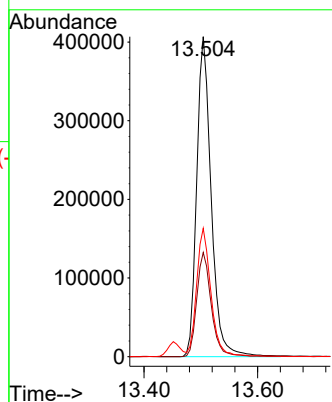
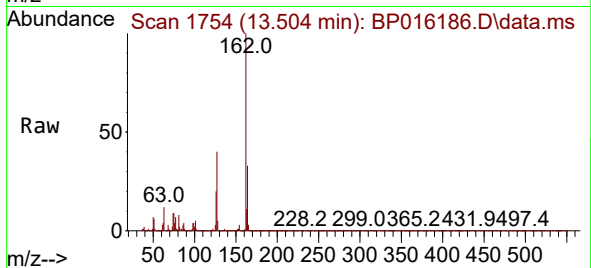




#44
2-Chloronaphthalene
Concen: 19.503 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

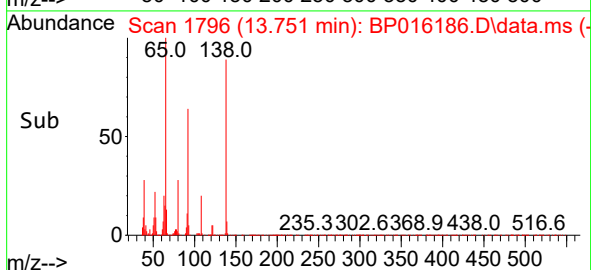
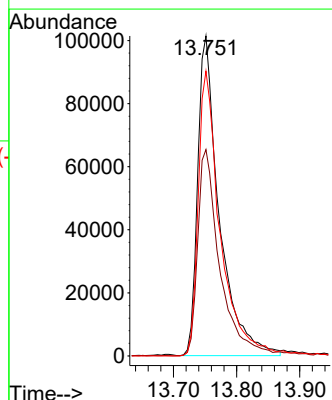
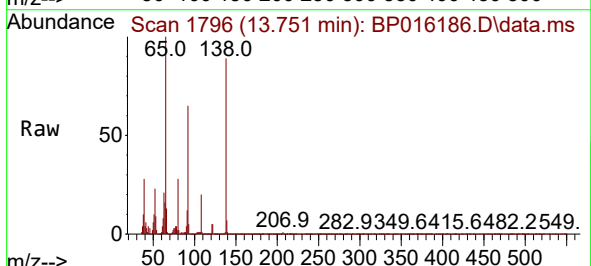
Instrument :
BNA_P
ClientSampleId :
SSTD020641

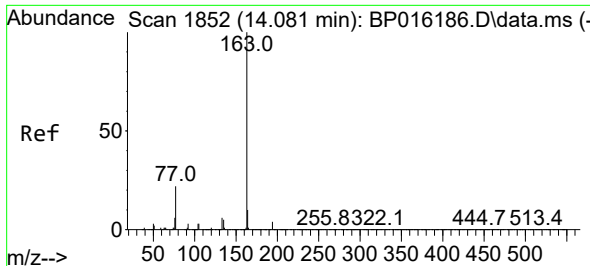
Tgt Ion:162 Resp: 721545
Ion Ratio Lower Upper
162 100
164 32.5 26.0 39.0
127 40.1 32.1 48.1



#45
2-Nitroaniline
Concen: 20.705 ng/ul
RT: 13.751 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion: 65 Resp: 241024
Ion Ratio Lower Upper
65 100
92 64.5 51.6 77.4
138 89.0 71.2 106.8

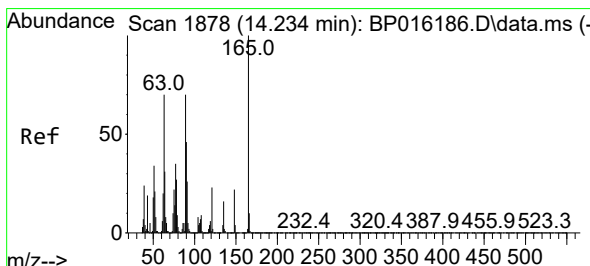
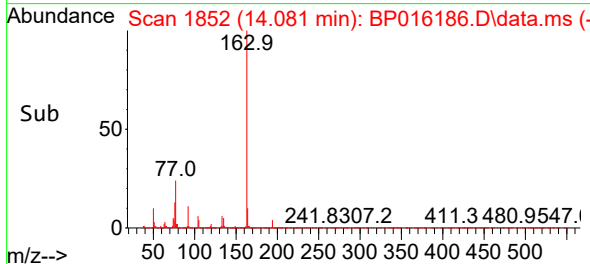
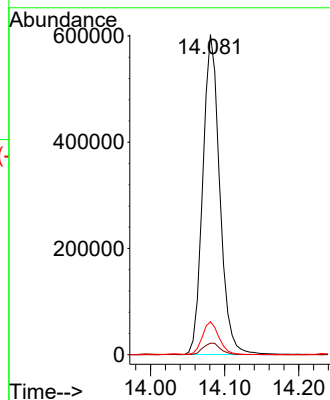
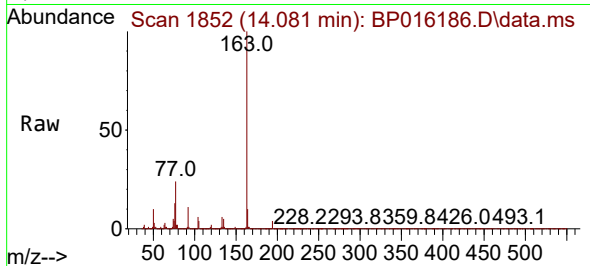




#47
Dimethylphthalate
Concen: 20.142 ng/ul
RT: 14.081 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

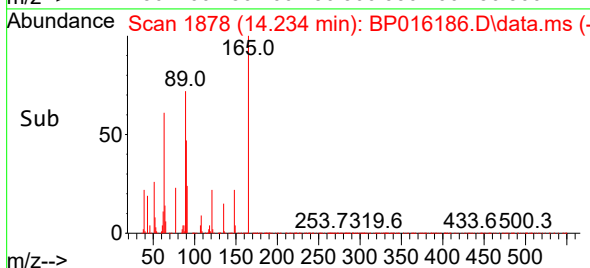
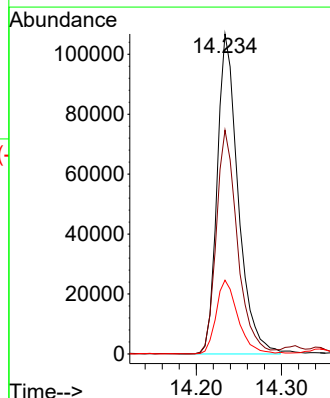
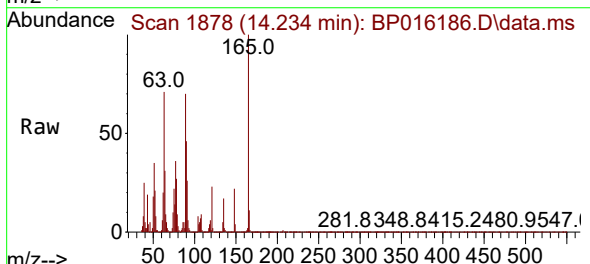
Instrument :
BNA_P
ClientSampleId :
SSTD020641

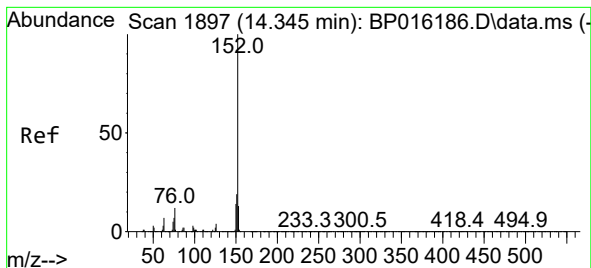
Tgt Ion:163 Resp: 955304
Ion Ratio Lower Upper
163 100
194 3.6 2.9 4.3
164 10.3 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 18.974 ng/ul
RT: 14.234 min Scan# 1878
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:165 Resp: 182540
Ion Ratio Lower Upper
165 100
89 70.0 56.0 84.0
121 23.0 18.4 27.6





#50

Acenaphthylene

Concen: 21.602 ng/ul

RT: 14.345 min Scan# 1897

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

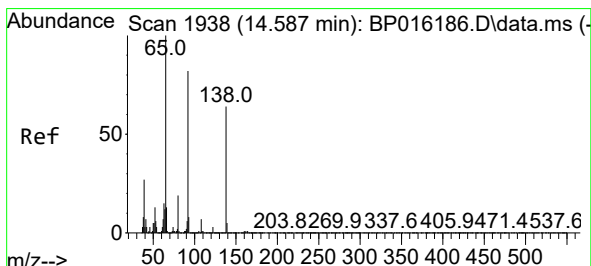
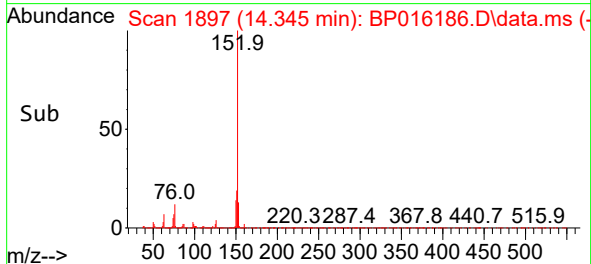
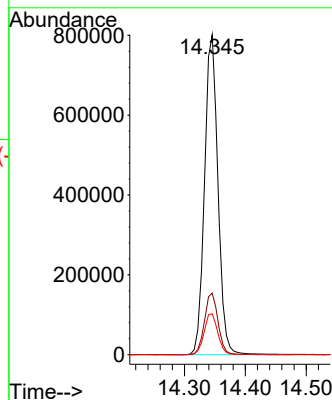
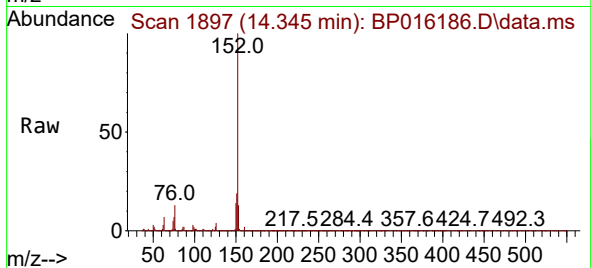
Tgt Ion:152 Resp: 1226234

Ion Ratio Lower Upper

152 100

151 19.3 15.4 23.2

153 12.8 10.2 15.4



#51

3-Nitroaniline

Concen: 23.366 ng/ul

RT: 14.587 min Scan# 1938

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

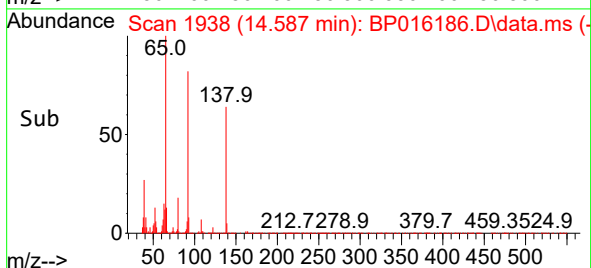
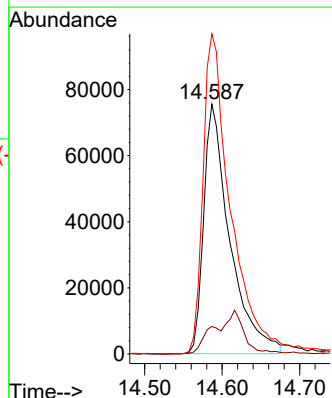
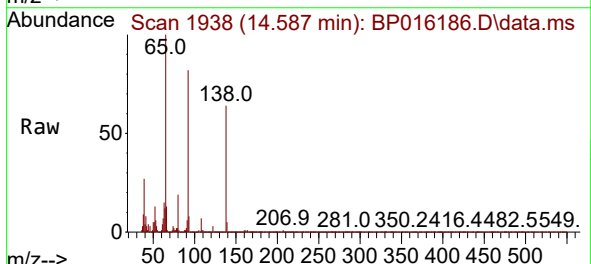
Tgt Ion:138 Resp: 176284

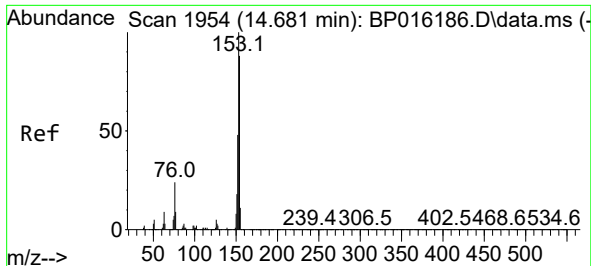
Ion Ratio Lower Upper

138 100

108 11.0 8.8 13.2

92 128.2 102.6 153.8

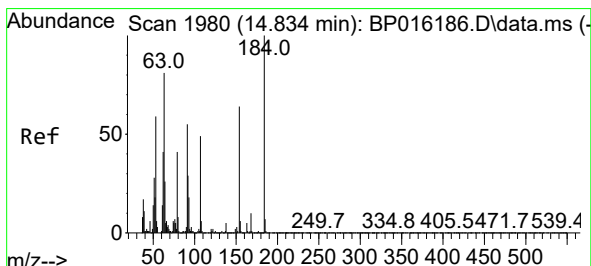
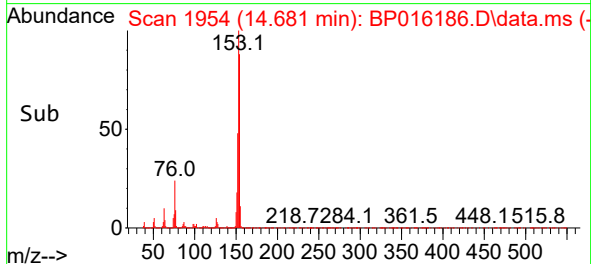
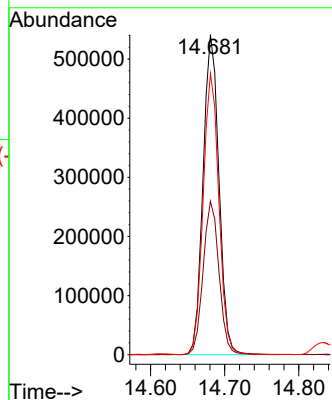
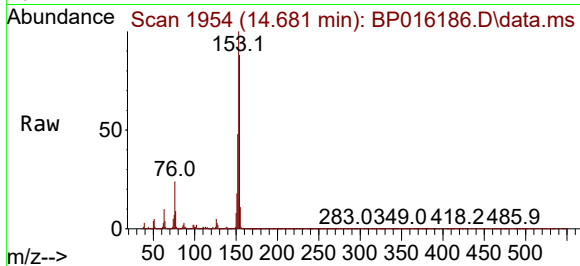




#52
Acenaphthene
Concen: 20.428 ng/ul
RT: 14.681 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

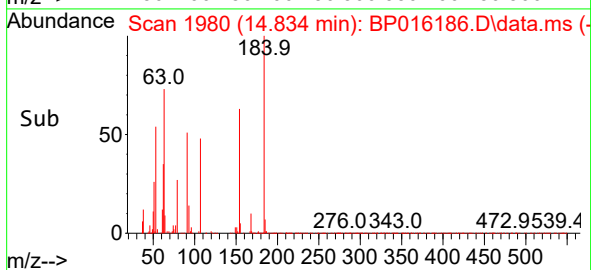
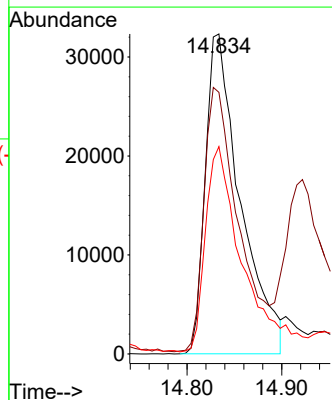
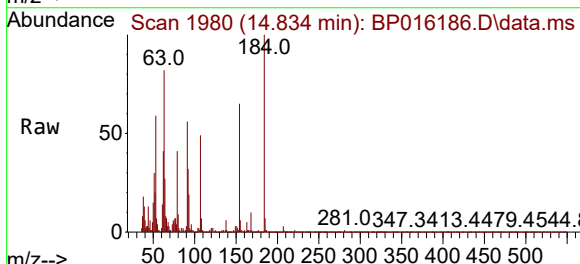
Instrument :
BNA_P
ClientSampleId :
SSTD020641

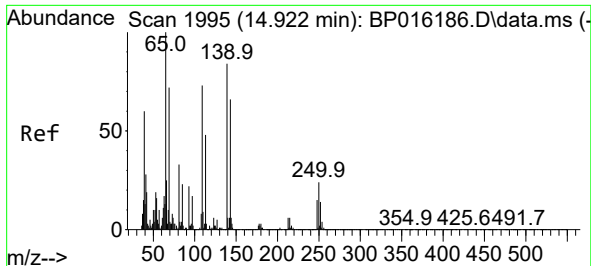
Tgt Ion:153 Resp: 804114
Ion Ratio Lower Upper
153 100
152 48.0 38.4 57.6
154 87.9 70.3 105.5



#53
2,4-Dinitrophenol
Concen: 16.264 ng/ul
RT: 14.834 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:184 Resp: 83015
Ion Ratio Lower Upper
184 100
63 81.8 65.4 98.2
154 64.8 51.8 77.8

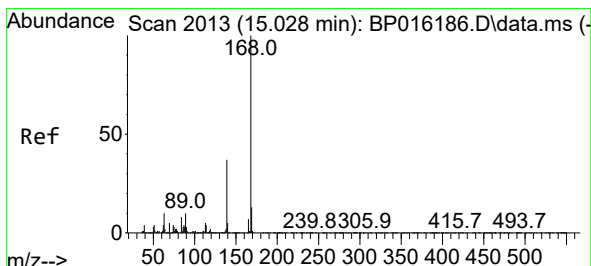
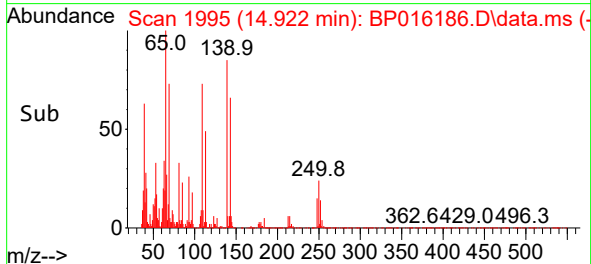
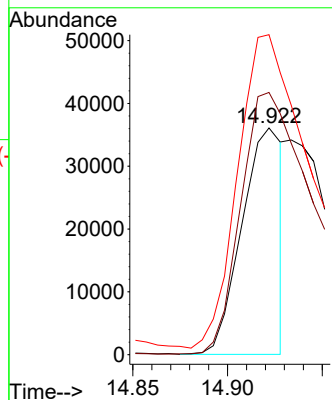
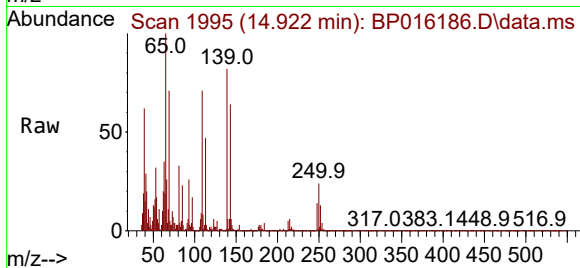




#55
4-Nitrophenol
Concen: 8.553 ng/ul
RT: 14.922 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

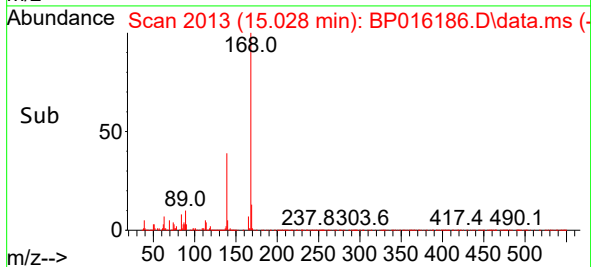
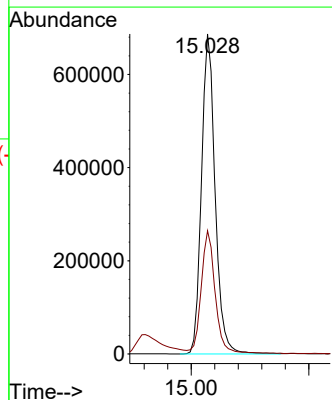
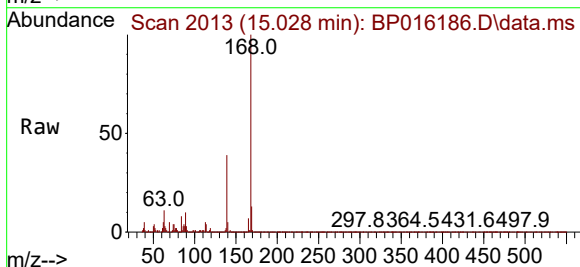
Instrument :
BNA_P
ClientSampleId :
SSTD020641

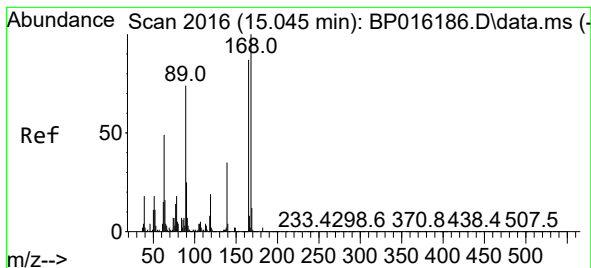
Tgt Ion:109 Resp: 53600
Ion Ratio Lower Upper
109 100
139 115.6 92.5 138.7
65 141.1 112.9 169.3



#56
Dibenzofuran
Concen: 20.247 ng/ul
RT: 15.028 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:168 Resp: 1106339
Ion Ratio Lower Upper
168 100
139 38.5 30.8 46.2

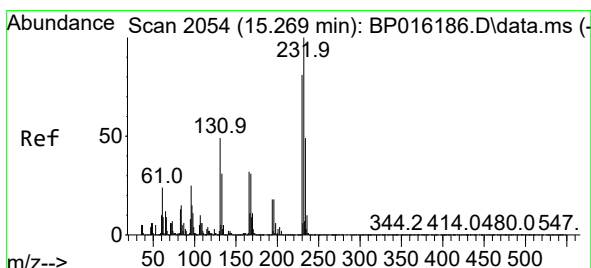
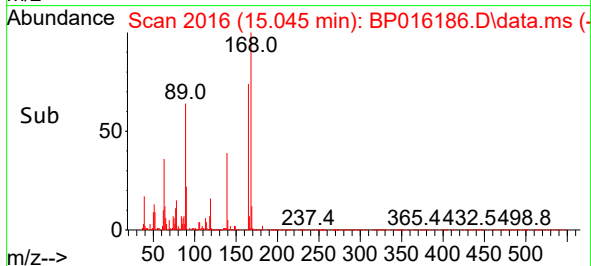
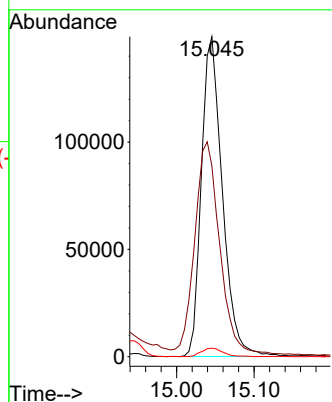
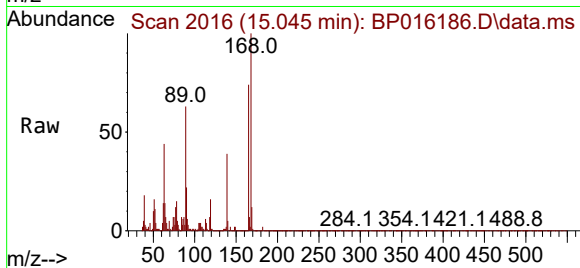




#57
2,4-Dinitrotoluene
Concen: 21.371 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

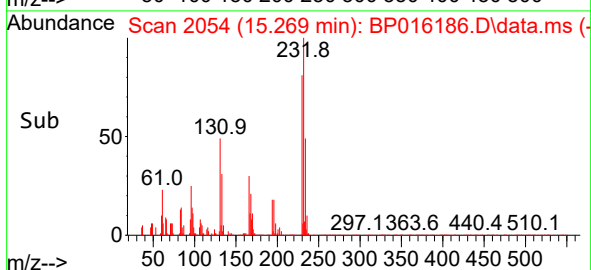
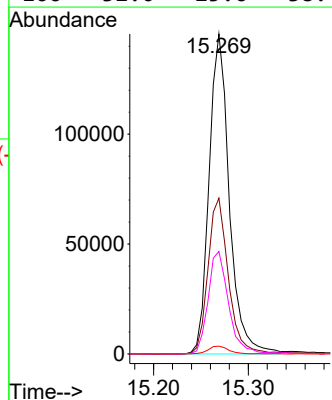
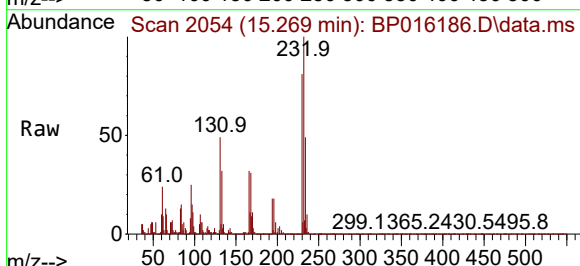
Instrument :
BNA_P
ClientSampleId :
SSTD020641

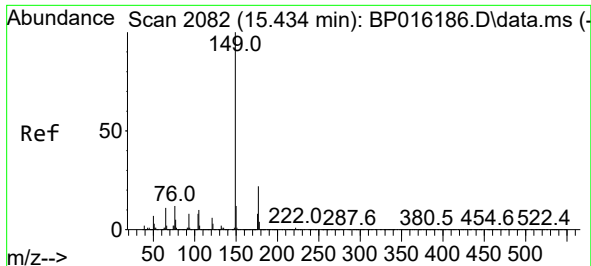
Tgt Ion:165 Resp: 280175
Ion Ratio Lower Upper
165 100
63 59.7 47.8 71.6
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.234 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:232 Resp: 216384
Ion Ratio Lower Upper
232 100
131 48.7 39.0 58.4
130 2.5 2.0 3.0
166 32.0 25.6 38.4

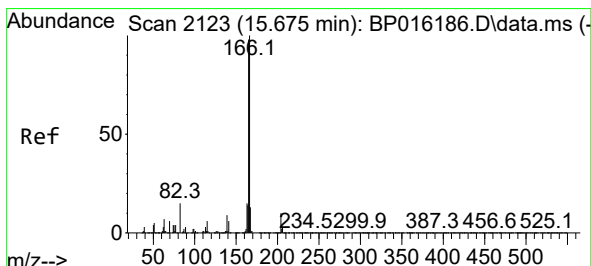
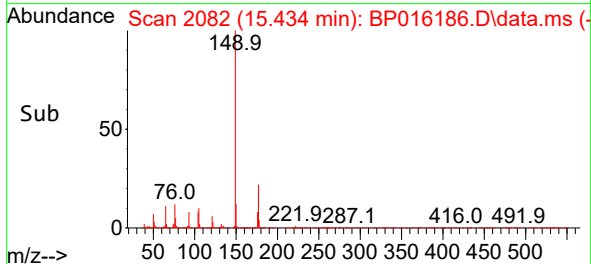
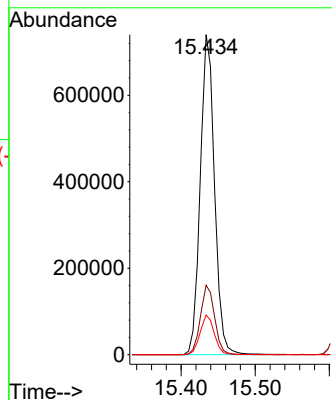
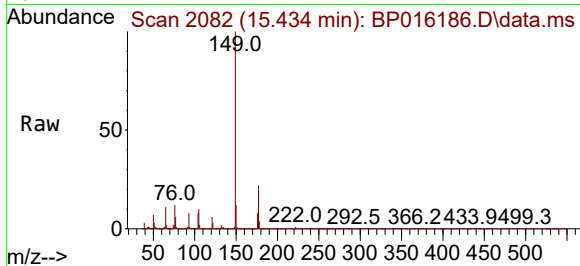




#59
Diethylphthalate
Concen: 20.572 ng/ul
RT: 15.434 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

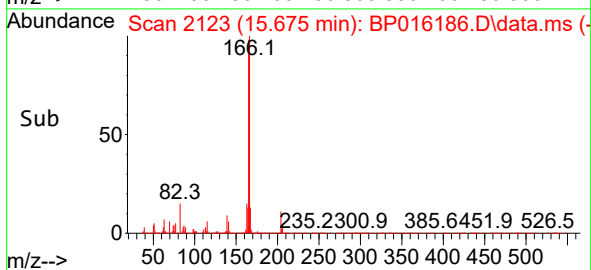
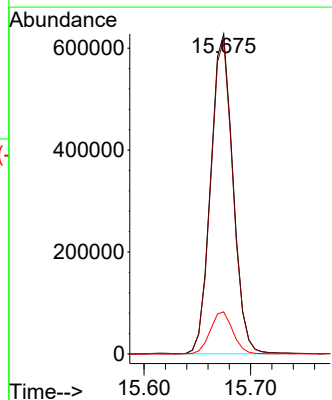
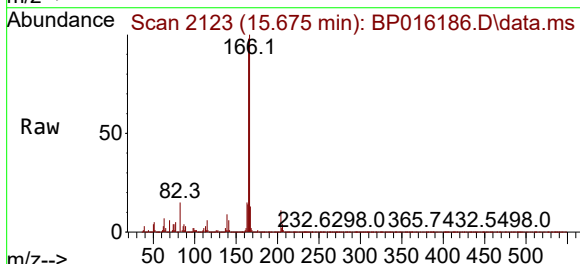
Instrument :
BNA_P
ClientSampleId :
SSTD020641

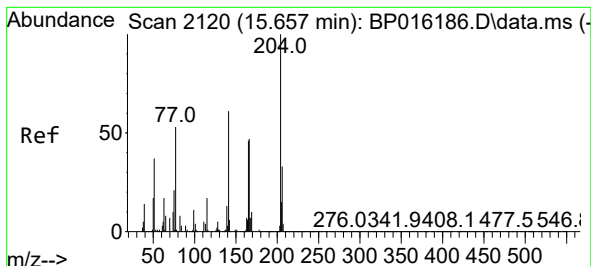
Tgt Ion:149 Resp: 987366
Ion Ratio Lower Upper
149 100
177 21.7 17.4 26.0
150 12.4 9.9 14.9



#61
Fluorene
Concen: 20.550 ng/ul
RT: 15.675 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:166 Resp: 910834
Ion Ratio Lower Upper
166 100
165 98.2 78.6 117.8
167 13.2 10.6 15.8

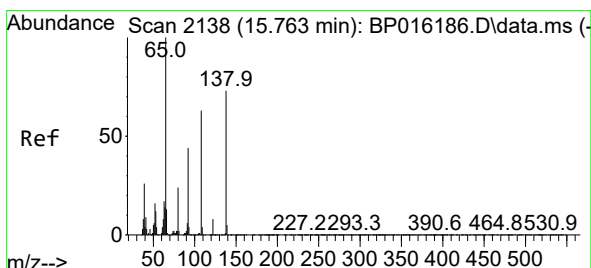
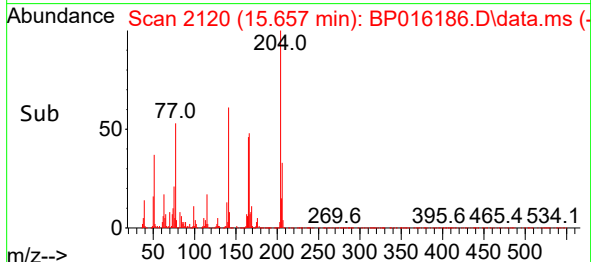
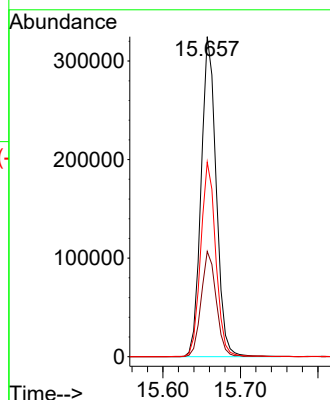
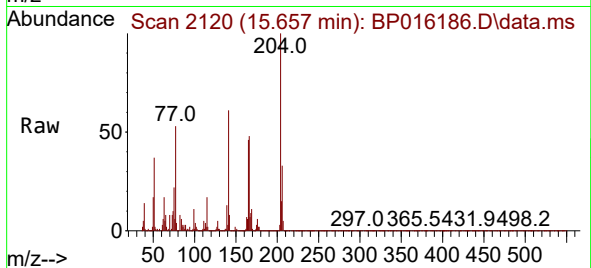




#62
4-Chlorophenyl-phenylether
Concen: 19.302 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

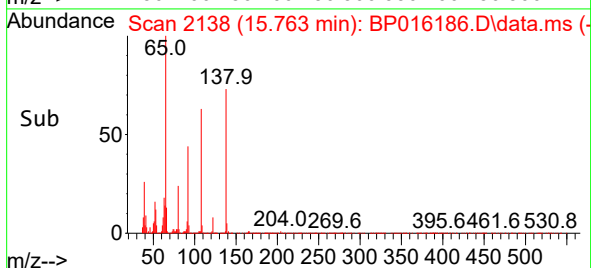
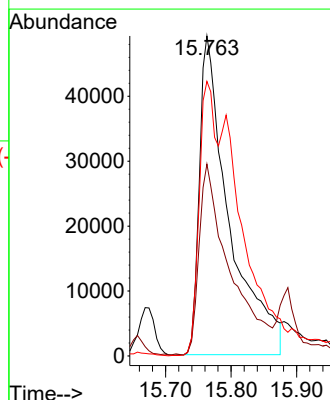
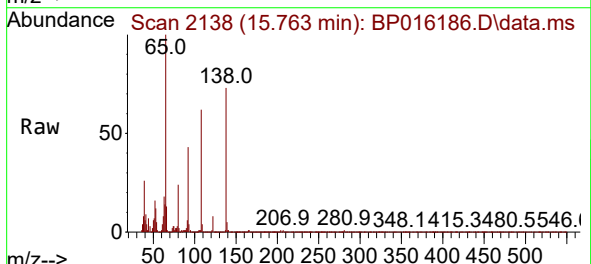
Instrument :
BNA_P
ClientSampleId :
SSTD020641

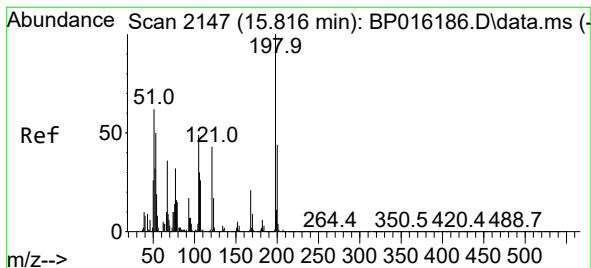
Tgt Ion:204 Resp: 437751
Ion Ratio Lower Upper
204 100
206 32.9 26.3 39.5
141 60.8 48.6 73.0



#63
4-Nitroaniline
Concen: 29.898 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:138 Resp: 154376
Ion Ratio Lower Upper
138 100
92 59.9 47.9 71.9
108 85.8 68.6 103.0

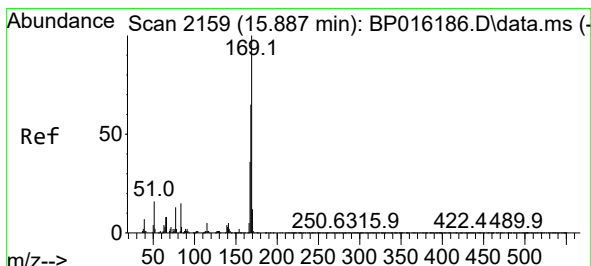
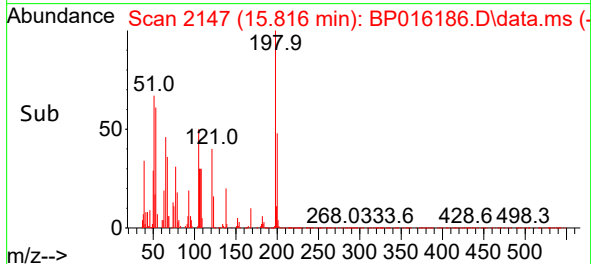
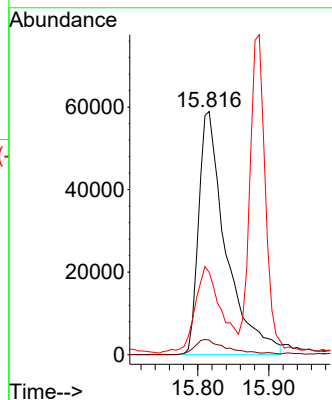
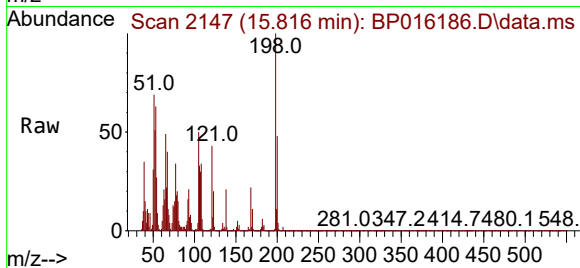




#66
 4,6-Dinitro-2-methylphenol
 Concen: 18.787 ng/ul
 RT: 15.816 min Scan# 2147
 Delta R.T. 0.000 min
 Lab File: BP016186.D
 Acq: 11 Jul 2023 17:43

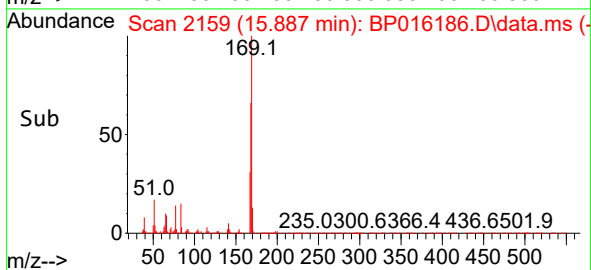
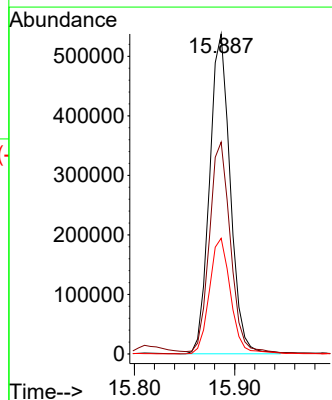
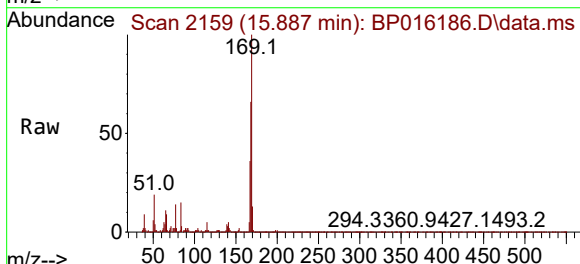
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020641

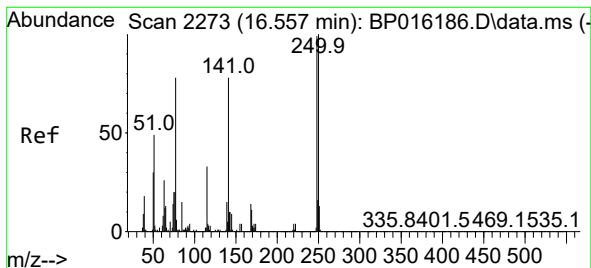
Tgt Ion:198 Resp: 156589
 Ion Ratio Lower Upper
 198 100
 182 6.1 4.9 7.3
 77 33.9 27.1 40.7



#67
 N-Nitrosodiphenylamine
 Concen: 19.207 ng/ul
 RT: 15.887 min Scan# 2159
 Delta R.T. 0.000 min
 Lab File: BP016186.D
 Acq: 11 Jul 2023 17:43

Tgt Ion:169 Resp: 770193
 Ion Ratio Lower Upper
 169 100
 168 66.2 53.0 79.4
 167 36.2 29.0 43.4

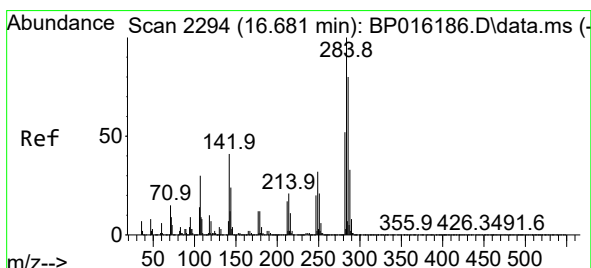
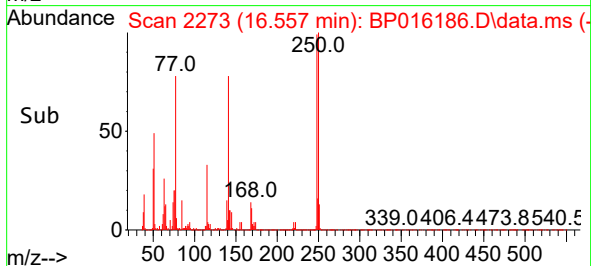
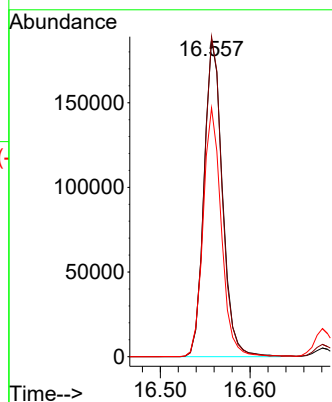
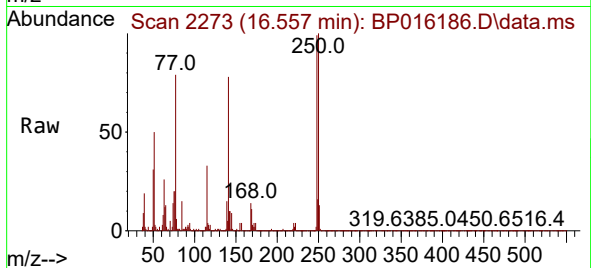




#68
4-Bromophenyl-phenylether
Concen: 17.394 ng/ul
RT: 16.557 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

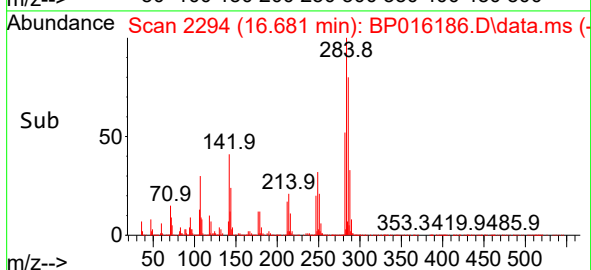
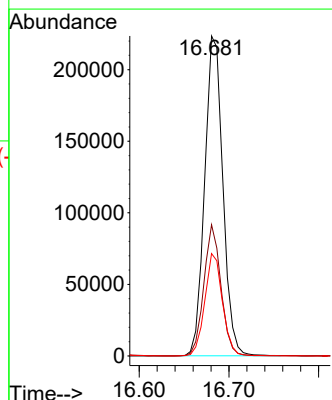
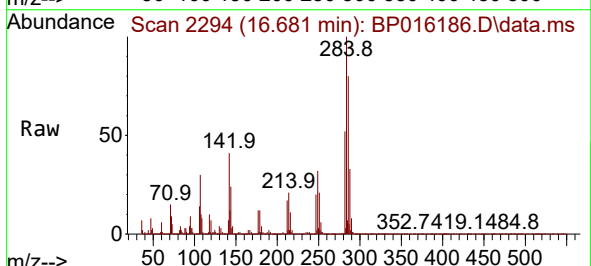
Instrument :
BNA_P
ClientSampleId :
SSTD020641

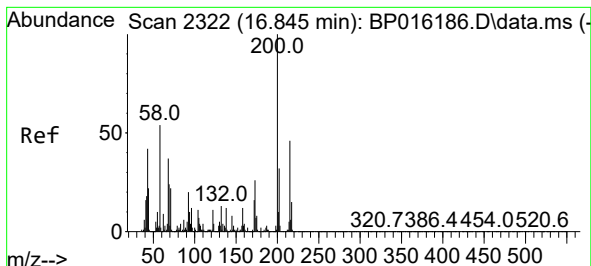
Tgt Ion:248 Resp: 266056
Ion Ratio Lower Upper
248 100
250 100.7 80.6 120.8
141 78.3 62.6 94.0



#69
Hexachlorobenzene
Concen: 17.462 ng/ul
RT: 16.681 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:284 Resp: 315163
Ion Ratio Lower Upper
284 100
142 41.0 32.8 49.2
249 32.0 25.6 38.4





#70

Atrazine

Concen: 19.170 ng/ul

RT: 16.845 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

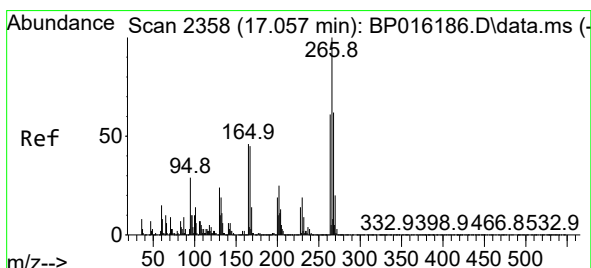
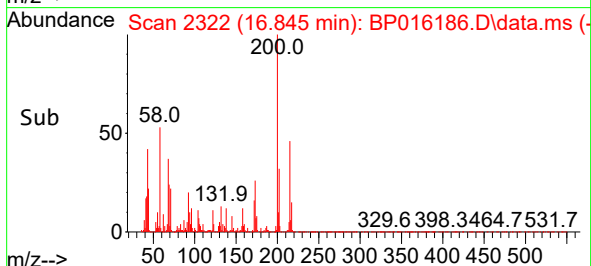
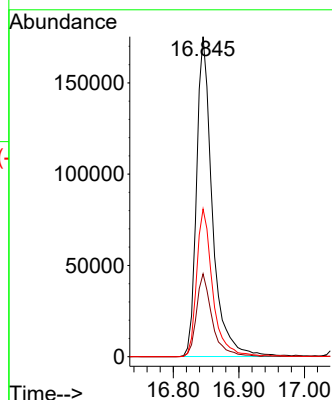
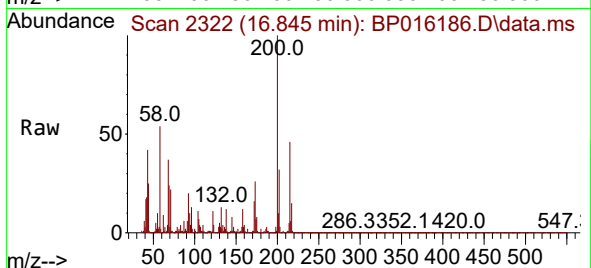
Tgt Ion:200 Resp: 294262

Ion Ratio Lower Upper

200 100

173 25.9 20.7 31.1

215 46.1 36.9 55.3



#71

Pentachlorophenol

Concen: 16.293 ng/ul

RT: 17.057 min Scan# 2358

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

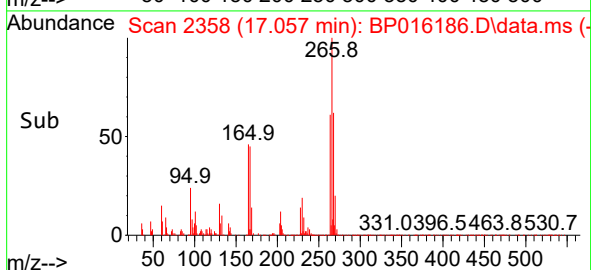
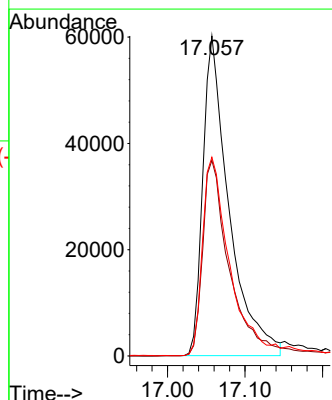
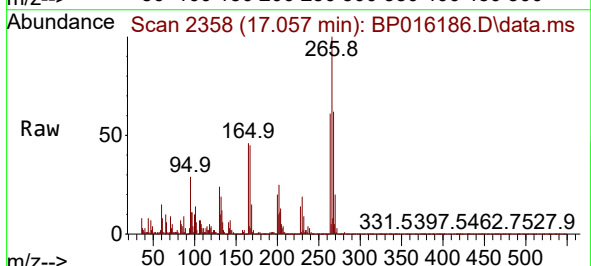
Tgt Ion:266 Resp: 141138

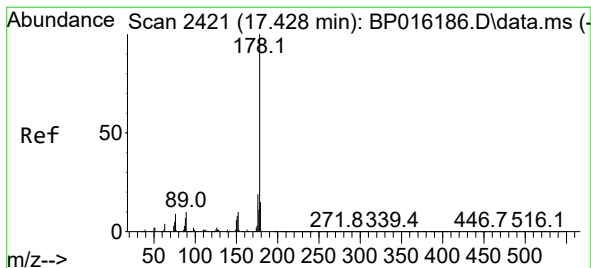
Ion Ratio Lower Upper

266 100

264 61.1 48.9 73.3

268 62.1 49.7 74.5





#72

Phenanthrene

Concen: 20.163 ng/ul

RT: 17.428 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

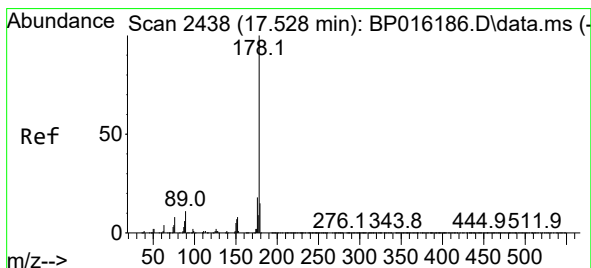
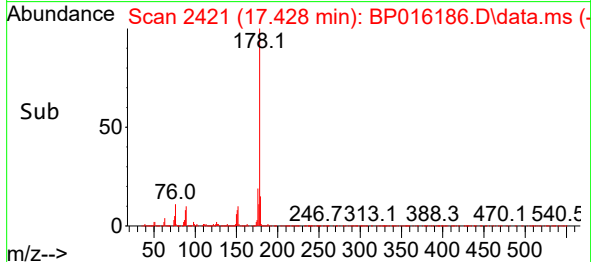
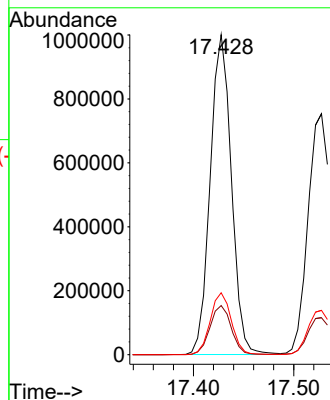
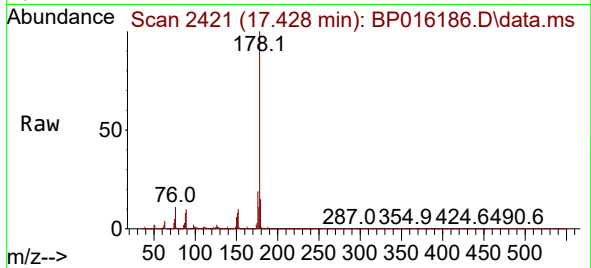
Tgt Ion:178 Resp: 1467289

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.4 15.5 23.3



#74

Anthracene

Concen: 20.493 ng/ul

RT: 17.528 min Scan# 2438

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

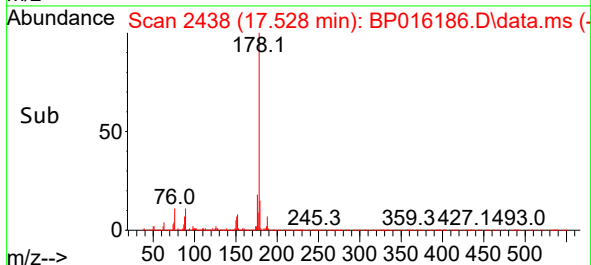
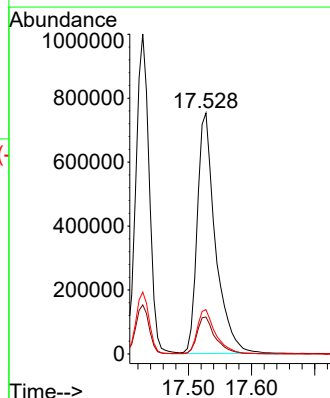
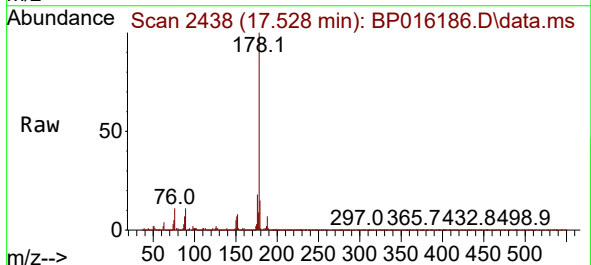
Tgt Ion:178 Resp: 1498469

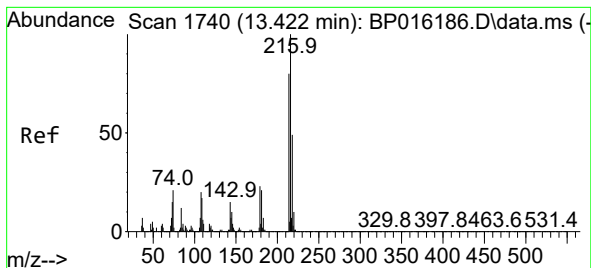
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 18.4 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 17.407 ng/uL

RT: 13.422 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

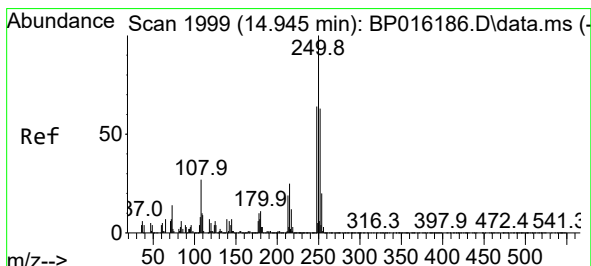
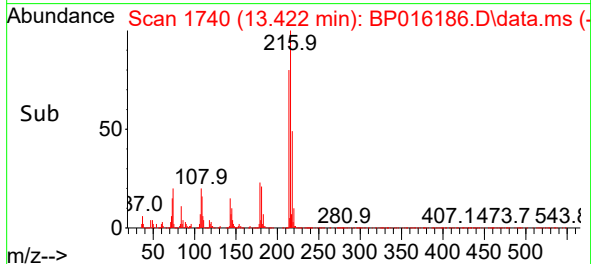
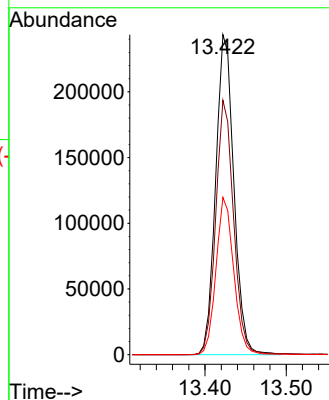
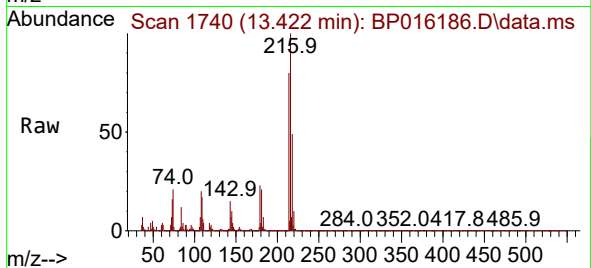
Tgt Ion:216 Resp: 379418

Ion Ratio Lower Upper

216 100

214 79.5 63.6 95.4

218 49.2 39.4 59.0



#76

Pentachlorobenzene

Concen: 16.067 ng/uL

RT: 14.945 min Scan# 1999

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

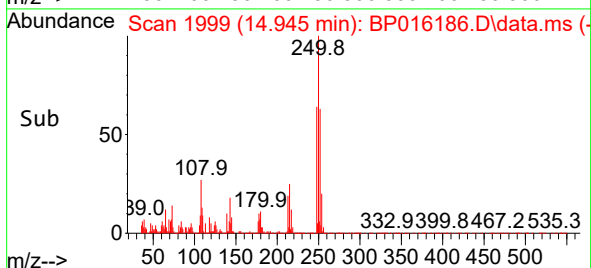
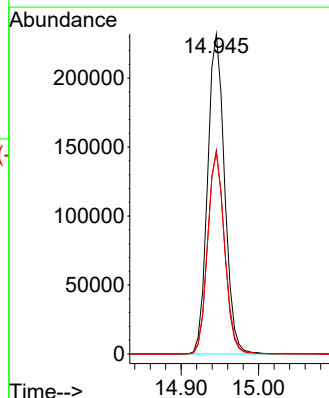
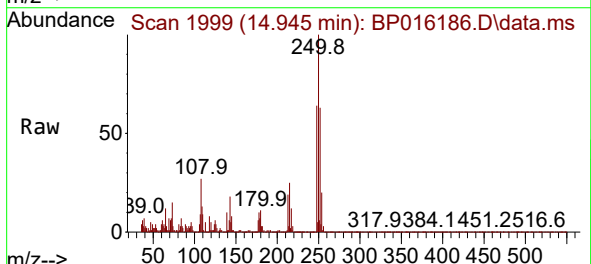
Tgt Ion:250 Resp: 353453

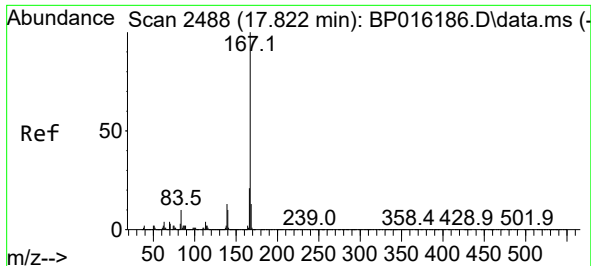
Ion Ratio Lower Upper

250 100

248 63.6 50.9 76.3

252 62.9 50.3 75.5

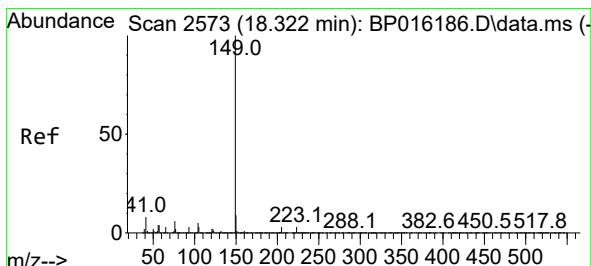
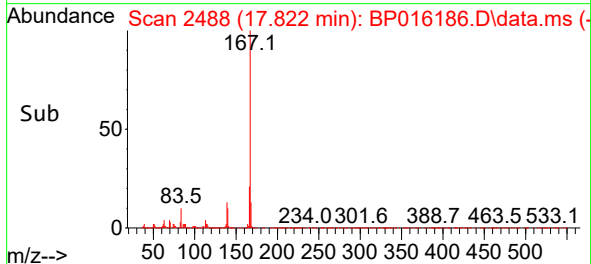
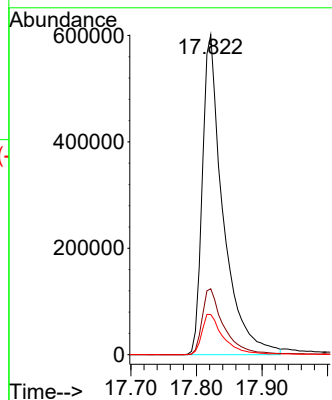
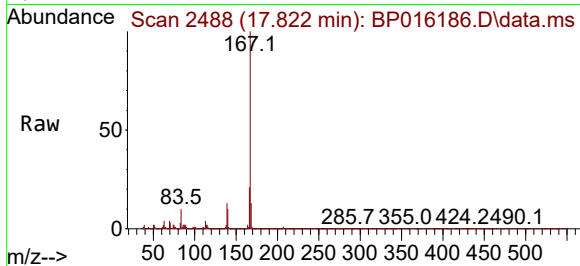




#77
 Carbazole
 Concen: 21.441 ng/ul
 RT: 17.822 min Scan# 2488
 Delta R.T. 0.000 min
 Lab File: BP016186.D
 Acq: 11 Jul 2023 17:43

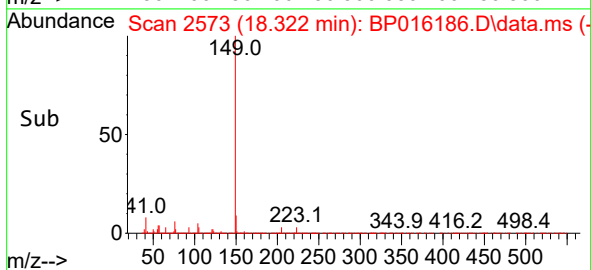
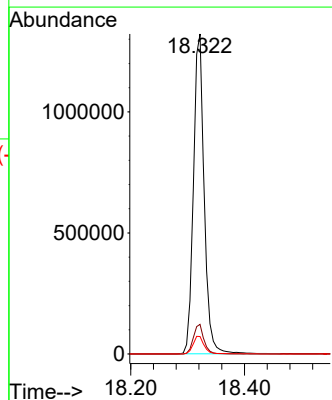
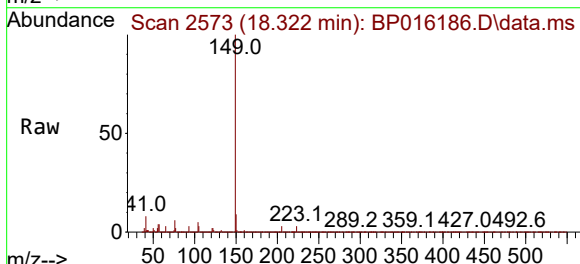
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020641

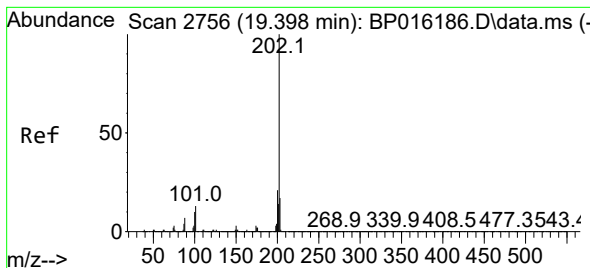
Tgt Ion:167 Resp: 1321398
 Ion Ratio Lower Upper
 167 100
 166 20.6 16.5 24.7
 139 12.6 10.1 15.1



#78
 Di-n-butylphthalate
 Concen: 21.284 ng/ul
 RT: 18.322 min Scan# 2573
 Delta R.T. 0.000 min
 Lab File: BP016186.D
 Acq: 11 Jul 2023 17:43

Tgt Ion:149 Resp: 1738987
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.5 4.4 6.6

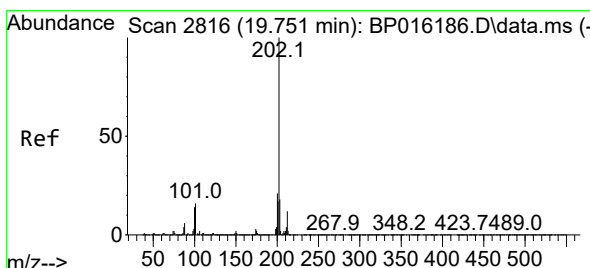
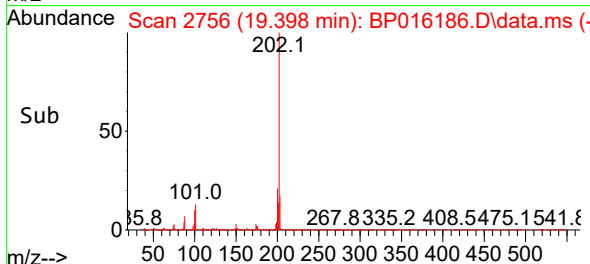
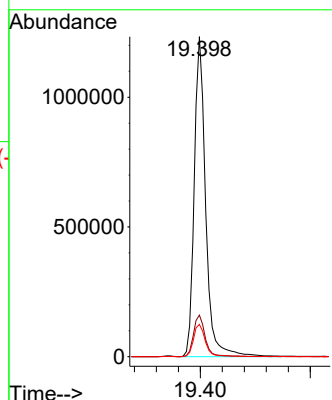
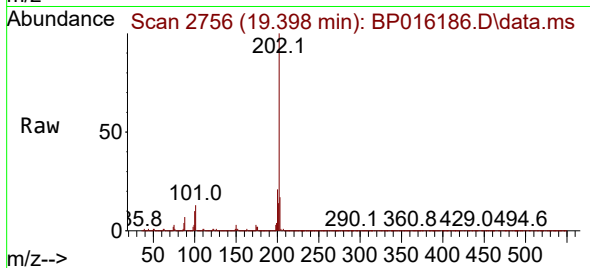




#80
Fluoranthene
Concen: 15.955 ng/ul
RT: 19.398 min Scan# 2756
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

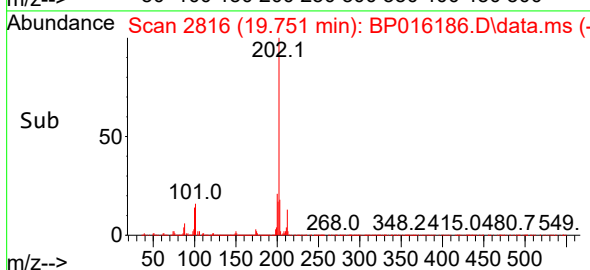
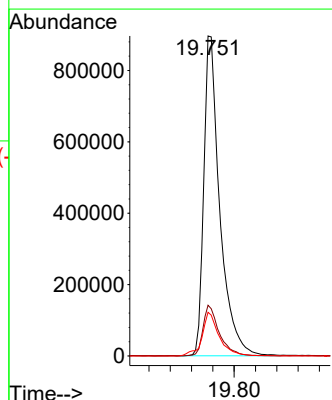
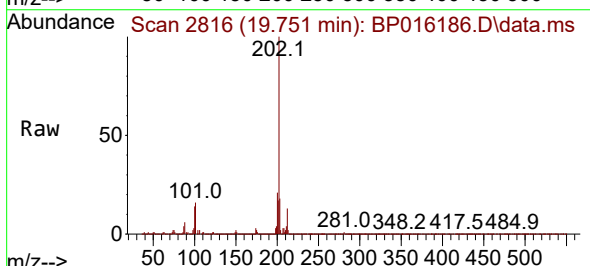
Instrument :
BNA_P
ClientSampleId :
SSTD020641

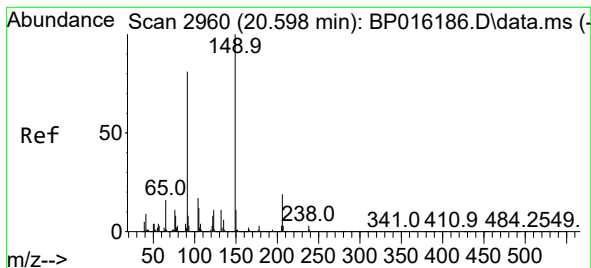
Tgt Ion:202 Resp: 1774627
Ion Ratio Lower Upper
202 100
101 13.0 10.4 15.6
100 10.1 8.1 12.1



#82
Pyrene
Concen: 16.489 ng/ul
RT: 19.751 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:202 Resp: 1870809
Ion Ratio Lower Upper
202 100
101 15.8 12.6 19.0
100 13.6 10.9 16.3





#83

Butylbenzylphthalate

Concen: 18.032 ng/ul

RT: 20.598 min Scan# 2960

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

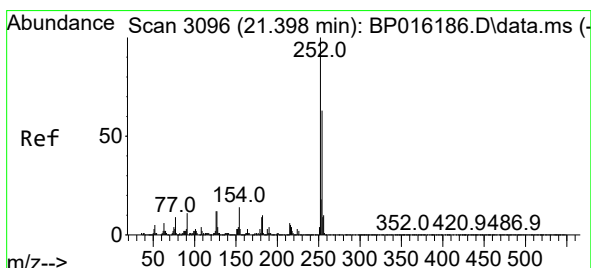
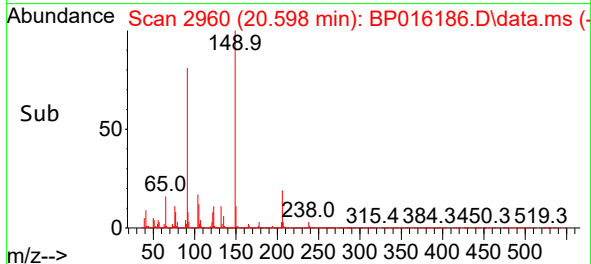
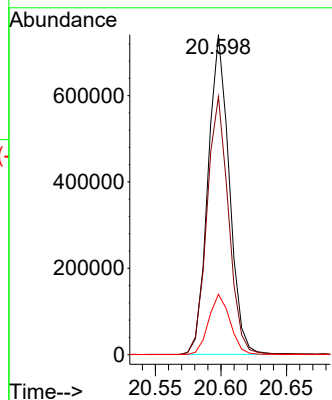
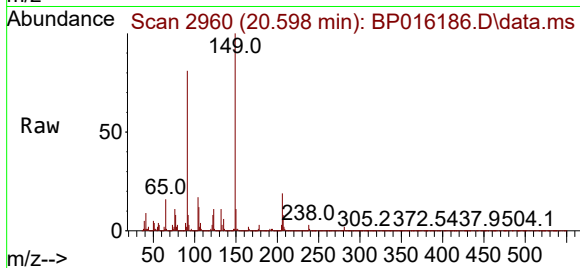
Tgt Ion:149 Resp: 834649

Ion Ratio Lower Upper

149 100

91 80.7 64.6 96.8

206 18.9 15.1 22.7



#84

3,3'-Dichlorobenzidine

Concen: 20.968 ng/ul

RT: 21.398 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

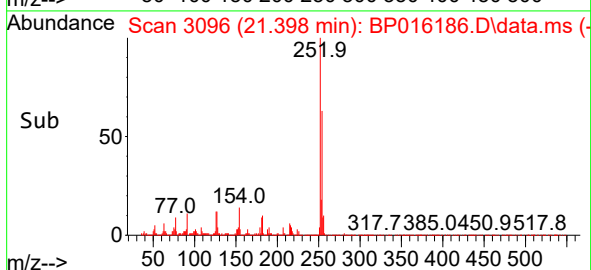
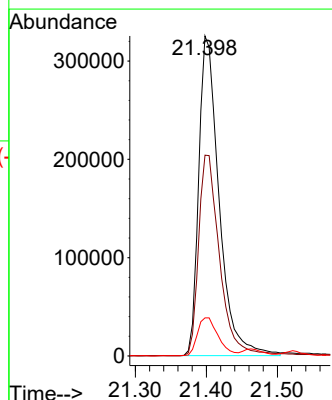
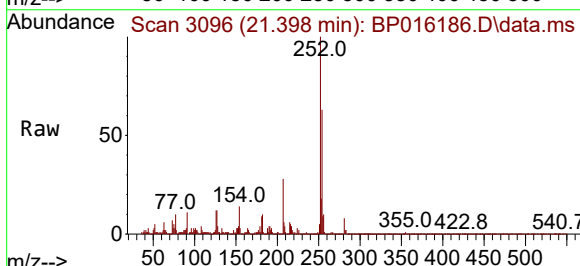
Tgt Ion:252 Resp: 649641

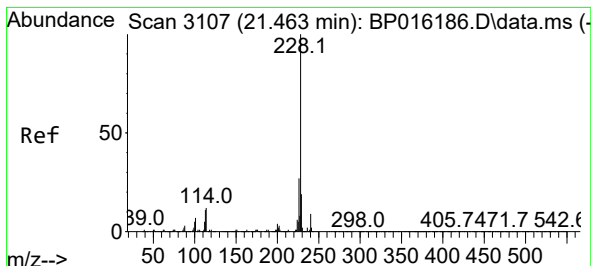
Ion Ratio Lower Upper

252 100

254 62.7 50.2 75.2

126 11.9 9.5 14.3





#85

Benzo(a)anthracene

Concen: 19.705 ng/ul

RT: 21.463 min Scan# 3107

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

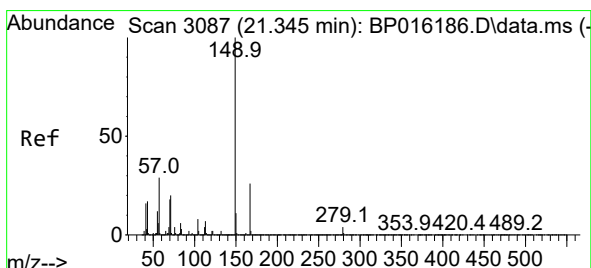
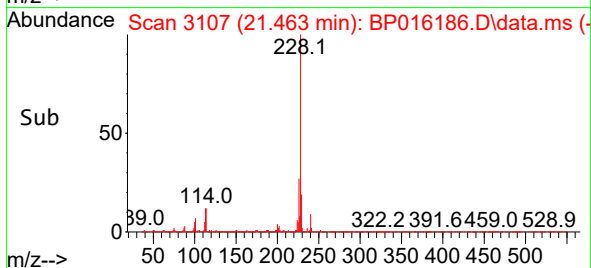
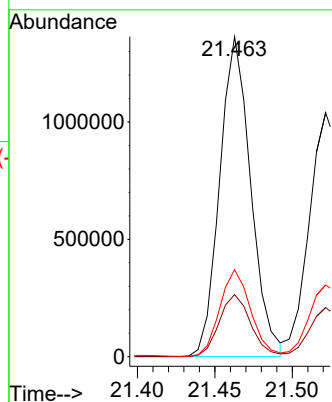
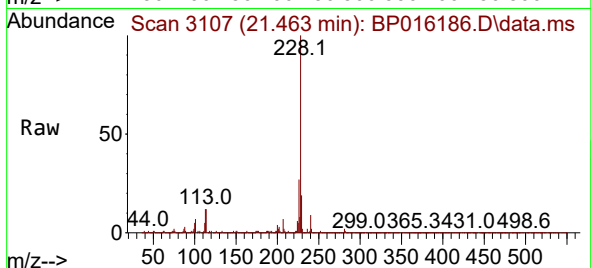
Tgt Ion:228 Resp: 1899809

Ion Ratio Lower Upper

228 100

229 19.4 15.5 23.3

226 27.2 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 19.555 ng/ul

RT: 21.345 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

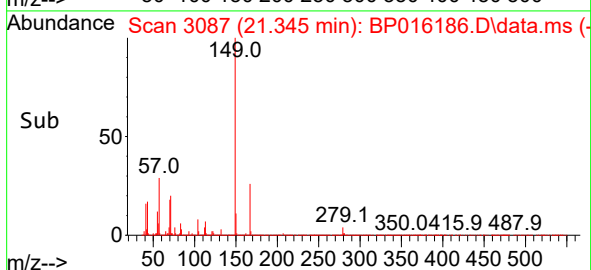
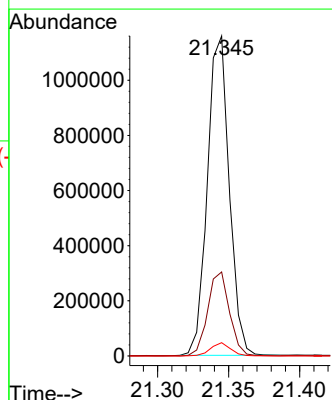
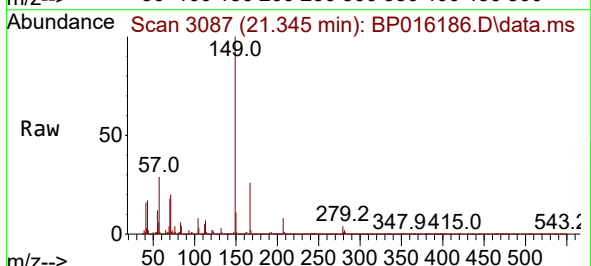
Tgt Ion:149 Resp: 1243962

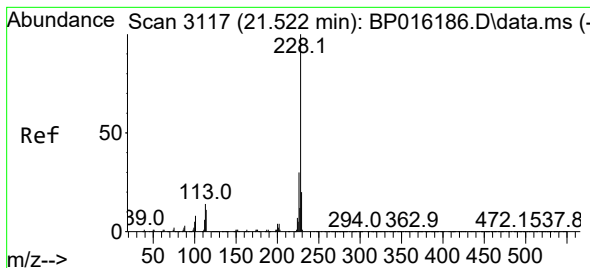
Ion Ratio Lower Upper

149 100

167 26.2 21.0 31.4

279 4.2 3.4 5.0





#87

Chrysene

Concen: 20.514 ng/ul

RT: 21.522 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

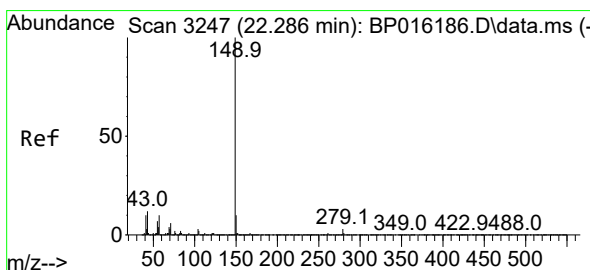
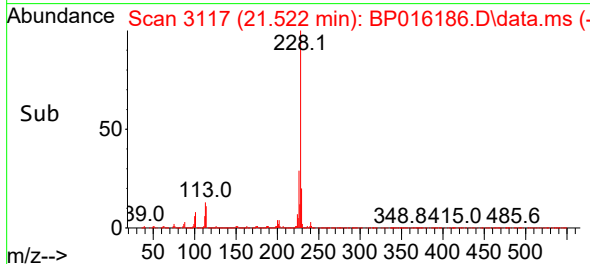
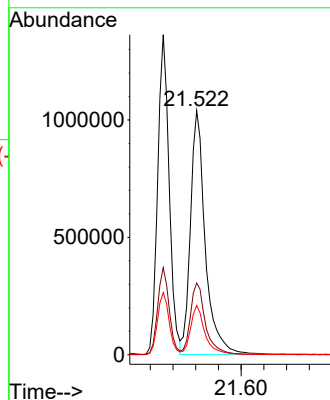
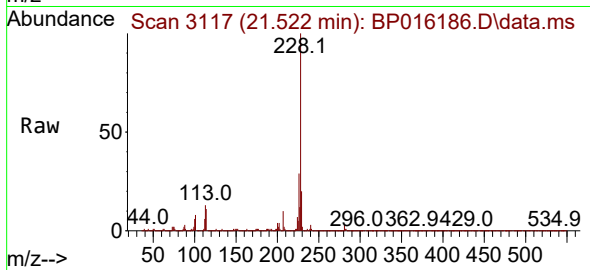
Tgt Ion:228 Resp: 1876465

Ion Ratio Lower Upper

228 100

226 29.4 23.5 35.3

229 20.1 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 18.665 ng/ul

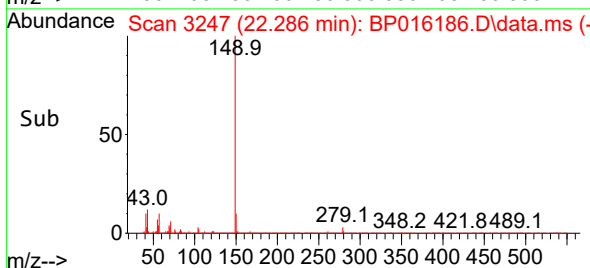
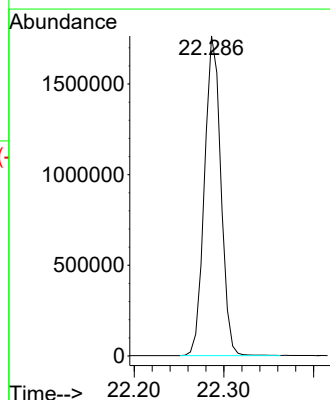
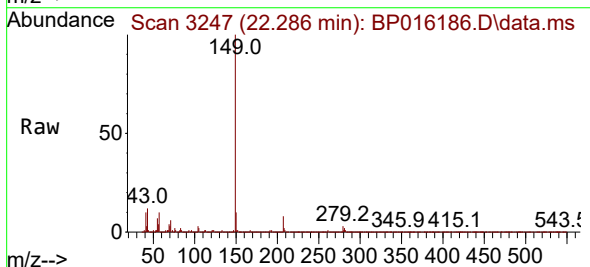
RT: 22.286 min Scan# 3247

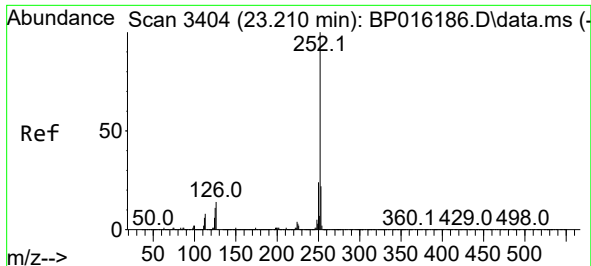
Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Tgt Ion:149 Resp: 2231455

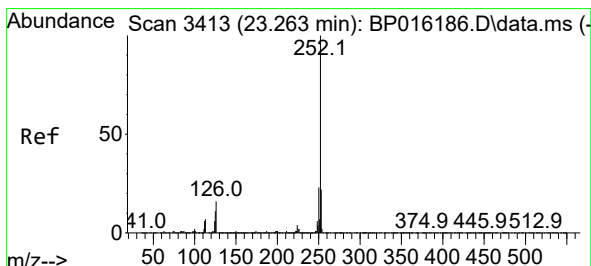
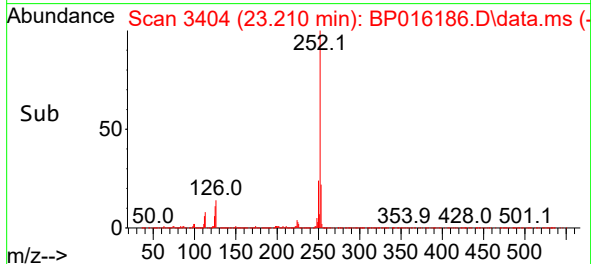
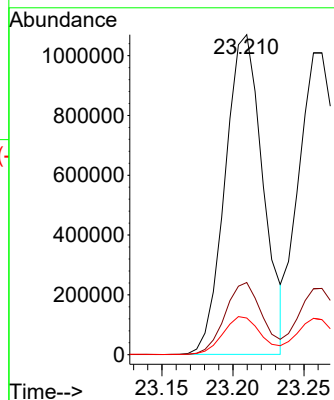
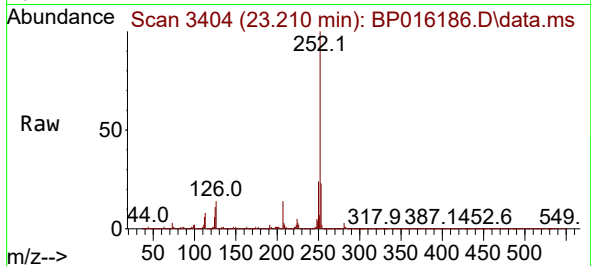




#90
Benzo(b)fluoranthene
Concen: 18.939 ng/ul
RT: 23.210 min Scan# 3404
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

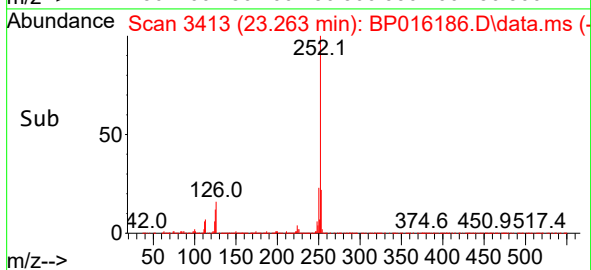
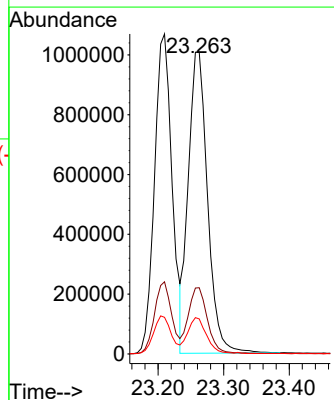
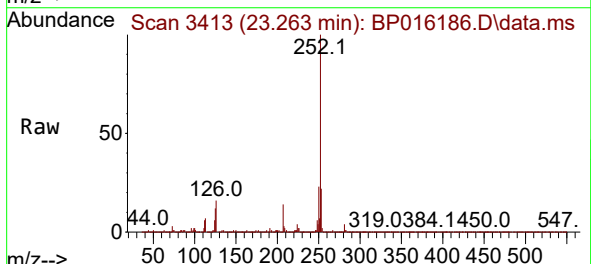
Instrument :
BNA_P
ClientSampleId :
SSTD020641

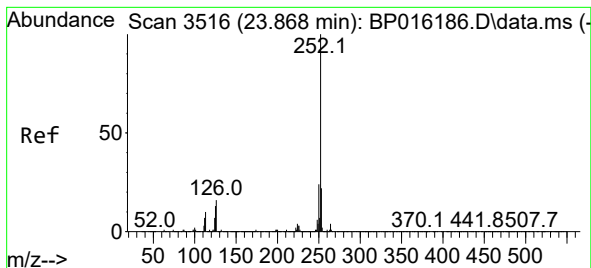
Tgt Ion:252 Resp: 1990809
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 11.4 9.1 13.7



#91
Benzo(k)fluoranthene
Concen: 19.361 ng/ul
RT: 23.263 min Scan# 3413
Delta R.T. 0.000 min
Lab File: BP016186.D
Acq: 11 Jul 2023 17:43

Tgt Ion:252 Resp: 2056260
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.6 9.3 13.9





#93

Benzo(a)pyrene

Concen: 21.416 ng/ul

RT: 23.868 min Scan# 3516

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

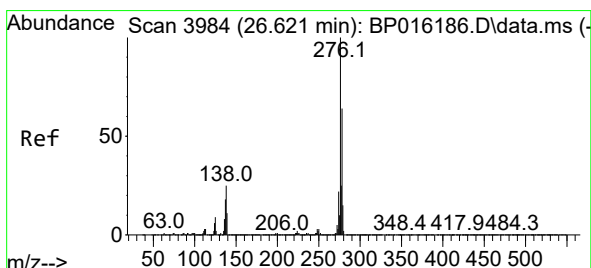
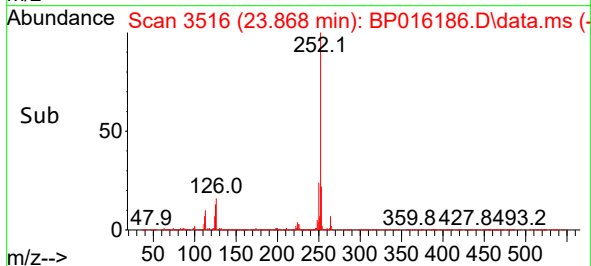
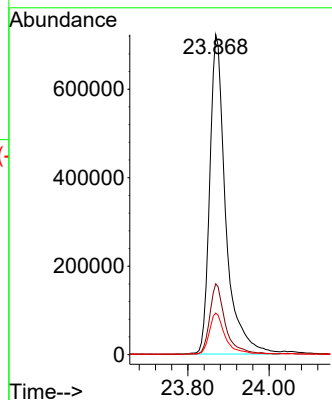
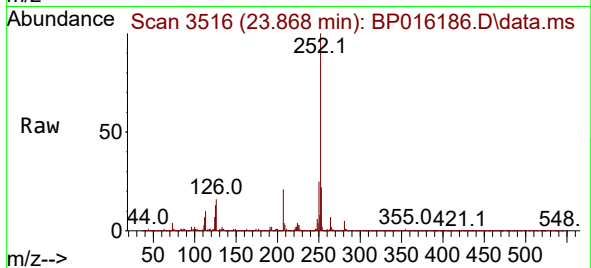
Tgt Ion:252 Resp: 1967080

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 13.0 10.4 15.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.632 ng/ul

RT: 26.621 min Scan# 3984

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

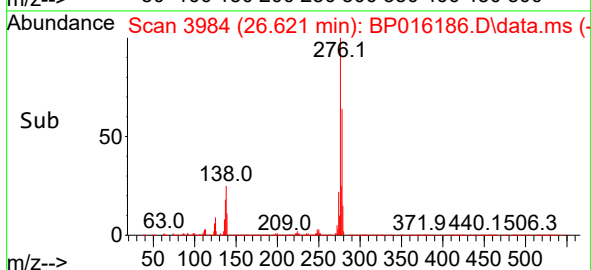
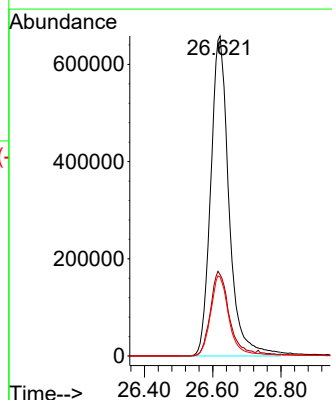
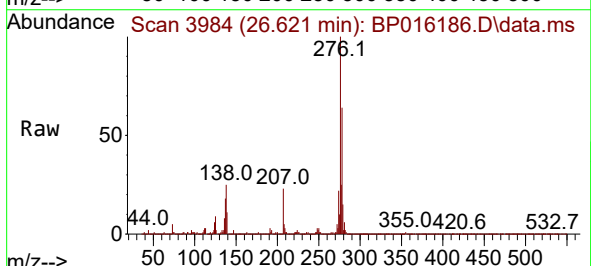
Tgt Ion:276 Resp: 2447880

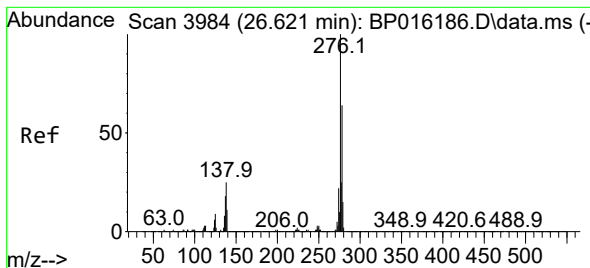
Ion Ratio Lower Upper

276 100

138 25.5 20.4 30.6

277 24.7 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 19.095 ng/ul

RT: 26.621 min Scan# 3984

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Instrument :

BNA_P

ClientSampleId :

SSTD020641

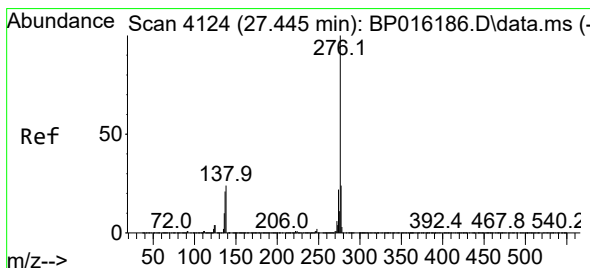
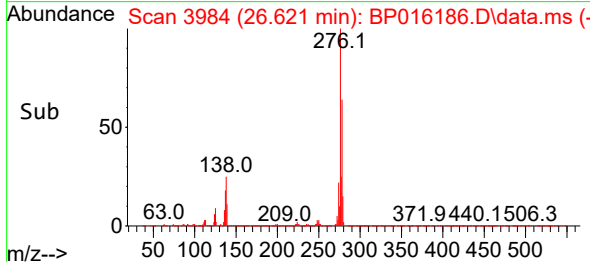
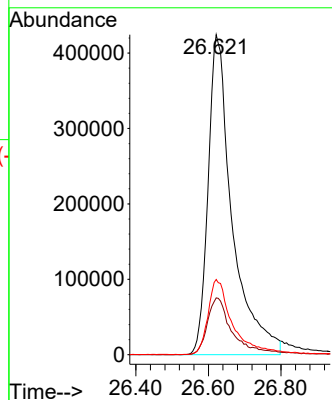
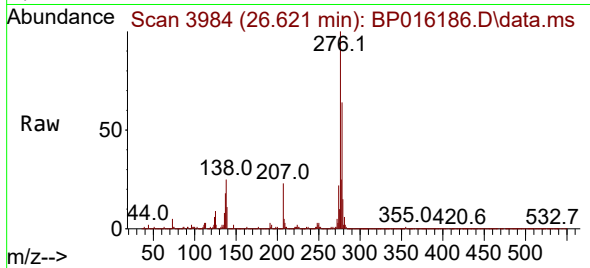
Tgt Ion:278 Resp: 1955660

Ion Ratio Lower Upper

278 100

139 17.7 14.2 21.2

279 23.5 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 18.656 ng/ul

RT: 27.445 min Scan# 4124

Delta R.T. 0.000 min

Lab File: BP016186.D

Acq: 11 Jul 2023 17:43

Tgt Ion:276 Resp: 1913627

Ion Ratio Lower Upper

276 100

138 23.6 18.9 28.3

277 23.7 19.0 28.4

