

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042523\
 Data File : BP014826.D
 Acq On : 25 Apr 2023 16:13
 Operator : CG/JU
 Sample : SST08057
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST080643

Quant Time: Apr 26 02:08:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 17:28:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.199	152	324820	20.000	ng/u1	0.00
20) Naphthalene-d8	11.040	136	1423830	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.834	164	891193	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.581	188	1878127	20.000	ng/u1	0.00
79) Chrysene-d12	21.663	240	1480294	20.000	ng/u1	0.00
88) Perylene-d12	24.257	264	1381855	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.505	96	255557	30.933	ng/uL	0.00
4) Pyridine-d5	3.940	84	1932387	80.648	ng/u1	0.00
7) Phenol-d5	7.352	99	2422457	82.038	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.522	67	1407930	79.343	ng/u1	0.00
11) 2-Chlorophenol-d4	7.728	132	1835283	84.173	ng/u1	0.00
15) 4-Methylphenol-d8	8.916	113	1942553	81.905	ng/u1	0.01
21) Nitrobenzene-d5	9.387	128	951889	89.309	ng/u1	0.01
24) 2-Nitrophenol-d4	10.110	143	1038270	94.775	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.652	165	1874942	82.340	ng/u1	0.01
31) 4-Chloroaniline-d4	11.175	131	2599399	79.554	ng/u1	0.01
46) Dimethylphthalate-d6	14.240	166	5262297	76.097	ng/u1	0.00
49) Acenaphthylene-d8	14.534	160	5994507	75.613	ng/u1	0.00
54) 4-Nitrophenol-d4	15.028	143	1045571	82.995	ng/u1	0.02
60) Fluorene-d10	15.828	176	4279757	72.694	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.945	200	944506	90.631	ng/u1	0.02
73) Anthracene-d10	17.686	188	6489189	73.581	ng/u1	0.00
81) Pyrene-d10	19.898	212	7152892	79.478	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.098	264	5934342	82.838	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.540	88	275103	30.858	ng/uL	99
5) Pyridine	3.958	79	1964901	79.982	ng/u1	99
6) Benzaldehyde	7.328	77	908829	64.805	ng/u1	97
8) Phenol	7.381	94	2508194	81.674	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.616	93	1969989	80.026	ng/u1	99
12) 2-Chlorophenol	7.763	128	1869788	82.219	ng/u1	99
13) 2-Methylphenol	8.646	108	1900391	82.044	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.740	45	2440059	79.534	ng/u1	99
16) Acetophenone	9.046	105	2796570	75.376	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.046	70	1390541	73.236	ng/u1	96
18) 4-Methylphenol	8.993	108	2096466	80.849	ng/u1	97
19) Hexachloroethane	9.299	117	738085	80.457	ng/u1	97
22) Nitrobenzene	9.428	77	2205641	81.350	ng/u1	96
23) Isophorone	9.969	82	4436153	79.204	ng/u1	100
25) 2-Nitrophenol	10.146	139	1083073	88.565	ng/u1	96
26) 2,4-Dimethylphenol	10.199	107	2149499	79.211	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.440	93	2722951	77.224	ng/u1	98
29) 2,4-Dichlorophenol	10.681	162	1817851	80.117	ng/u1	98
30) Naphthalene	11.093	128	5924490	75.226	ng/u1	99
32) 4-Chloroaniline	11.199	127	2588802	78.638	ng/u1	100
33) Hexachlorobutadiene	11.375	225	1127106	78.102	ng/u1	99
34) Caprolactam	12.004	113	347317	46.352	ng/u1	98
35) 4-Chloro-3-methylphenol	12.304	107	2011435	80.059	ng/u1	98
36) 2-Methylnaphthalene	12.681	142	3964212	74.135	ng/u1	100

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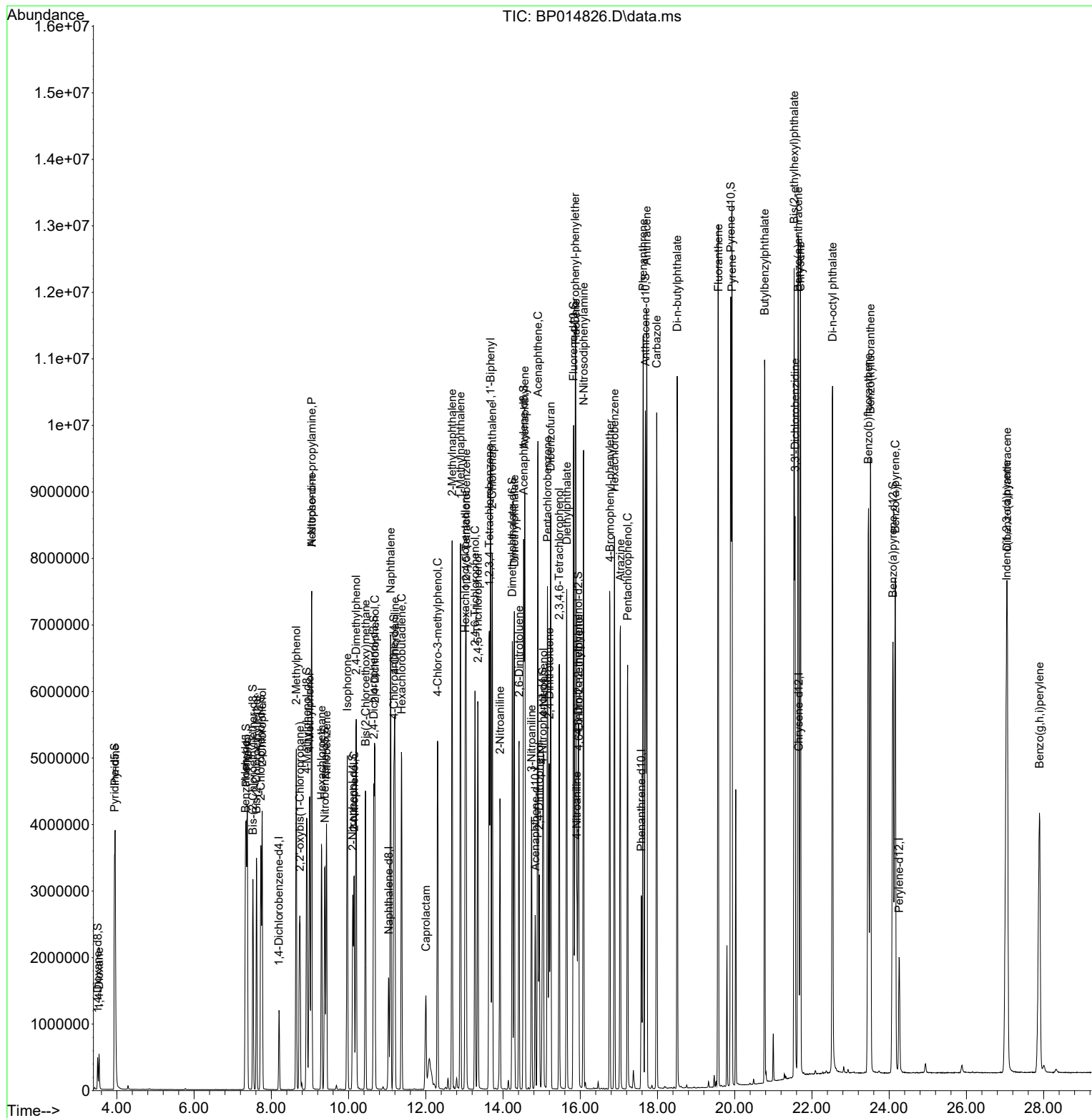
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.898	142	3916088	73.460	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.046	216	2155623	77.206	ng/ul	98
40) Hexachlorocyclopentadiene	13.022	237	1411743	87.259	ng/ul	99
41) 2,4,6-Trichlorophenol	13.275	196	1490658	84.116	ng/ul	99
42) 2,4,5-Trichlorophenol	13.351	196	1627024	83.078	ng/ul	97
43) 1,1'-Biphenyl	13.675	154	5126542	73.179	ng/ul	98
44) 2-Chloronaphthalene	13.722	162	4099791	74.756	ng/ul	99
45) 2-Nitroaniline	13.922	65	1232722	89.749	ng/ul	96
47) Dimethylphthalate	14.293	163	5200248	75.033	ng/ul	100
48) 2,6-Dinitrotoluene	14.416	165	1135789	91.464	ng/ul	94
50) Acenaphthylene	14.563	152	6252230	73.023	ng/ul	99
51) 3-Nitroaniline	14.740	138	1112552	81.680	ng/ul	98
52) Acenaphthene	14.904	153	4280631	72.733	ng/ul	99
53) 2,4-Dinitrophenol	14.940	184	698006	95.417	ng/ul	94
55) 4-Nitrophenol	15.045	109	751250	79.698	ng/ul	99
56) Dibenzofuran	15.234	168	5909119	71.295	ng/ul	98
57) 2,4-Dinitrotoluene	15.198	165	1599944	87.442	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.457	232	1356031	82.111	ng/ul	95
59) Diethylphthalate	15.651	149	5102787	76.029	ng/ul	98
61) Fluorene	15.887	166	4309858	65.919	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.869	204	2273156	68.582	ng/ul	98
63) 4-Nitroaniline	15.910	138	929754	75.676	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.963	198	918506	87.687	ng/ul#	96
67) N-Nitrosodiphenylamine	16.087	169	4091375	74.071	ng/ul	100
68) 4-Bromophenyl-phenylether	16.769	248	1597721	78.618	ng/ul	98
69) Hexachlorobenzene	16.887	284	1826237	77.488	ng/ul	98
70) Atrazine	17.039	200	1507767	79.870	ng/ul	99
71) Pentachlorophenol	17.228	266	1177965	85.203	ng/ul	98
72) Phenanthrene	17.628	178	7375099	71.707	ng/ul	99
74) Anthracene	17.722	178	7256600	69.979	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.646	216	2247958	80.401	ng/uL	100
76) Pentachlorobenzene	15.151	250	2135753	77.373	ng/uL	99
77) Carbazole	17.981	167	6849600	77.609	ng/ul	98
78) Di-n-butylphthalate	18.510	149	8197967	78.264	ng/ul	99
80) Fluoranthene	19.575	202	8337671	78.610	ng/ul	99
82) Pyrene	19.928	202	8207562	74.820	ng/ul	97
83) Butylbenzylphthalate	20.775	149	3482216	94.611	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.563	252	2499012	80.902	ng/ul	99
85) Benzo(a)anthracene	21.645	228	7830347	76.037	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.539	149	4998938	91.492	ng/ul	98
87) Chrysene	21.704	228	7289992	74.675	ng/ul	99
89) Di-n-octyl phthalate	22.533	149	8604048	93.655	ng/ul	100
90) Benzo(b)fluoranthene	23.463	252	7616811	80.485	ng/ul	99
91) Benzo(k)fluoranthene	23.516	252	7370479	80.303	ng/ul	99
93) Benzo(a)pyrene	24.157	252	6437037	80.306	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.039	276	7184837	79.488	ng/ul	96
95) Dibenzo(a,h)anthracene	27.057	278	5956192	79.013	ng/ul	99
96) Benzo(g,h,i)perylene	27.892	276	5788650	80.834	ng/ul	98

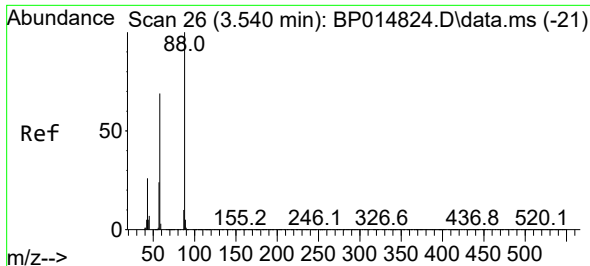
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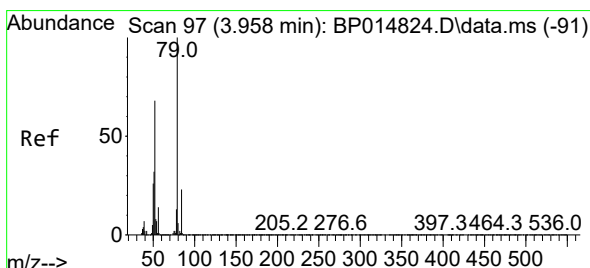
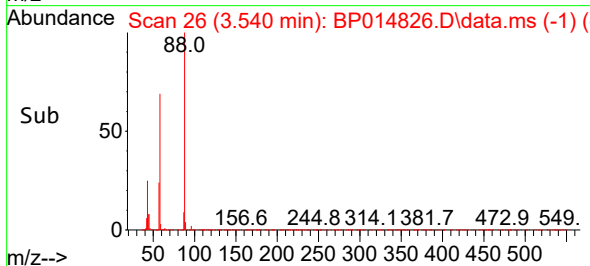
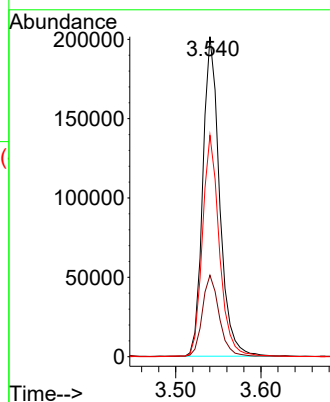
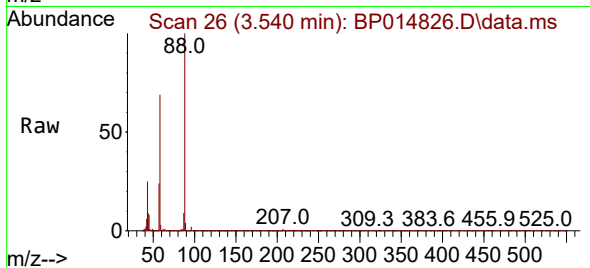




#2
1,4-Dioxane
Concen: 30.858 ng/uL
RT: 3.540 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP014826.D
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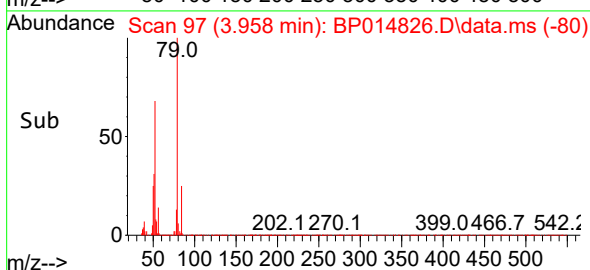
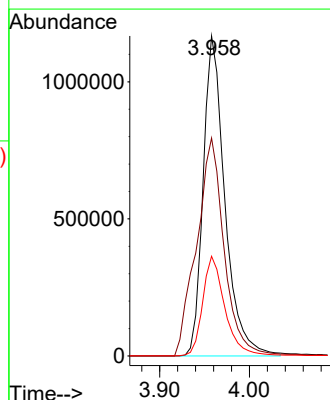
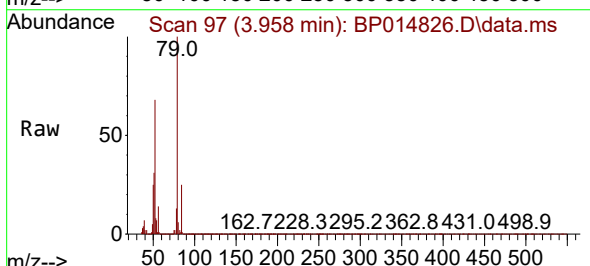
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BNA_P
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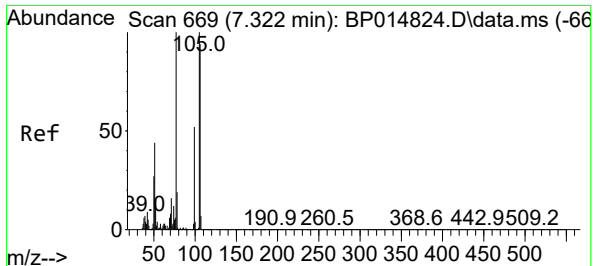
Tgt Ion: 88 Resp: 275103
Ion Ratio Lower Upper
88 100
43 25.4 21.3 31.9
58 69.2 55.4 83.0



#5
Pyridine
Concen: 79.982 ng/uL
RT: 3.958 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion: 79 Resp: 1964901
Ion Ratio Lower Upper
79 100
52 68.1 54.7 82.1
51 31.1 25.5 38.3

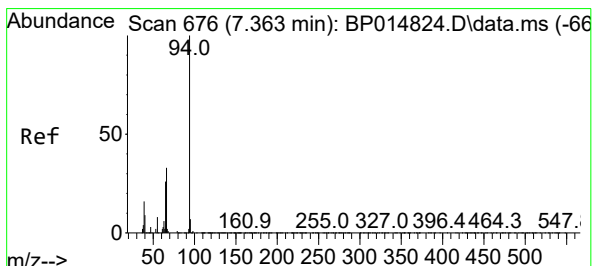
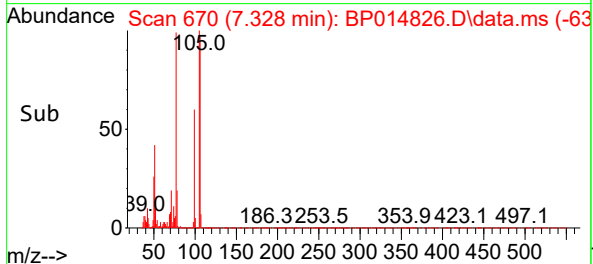
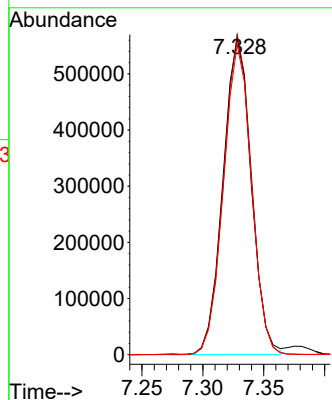
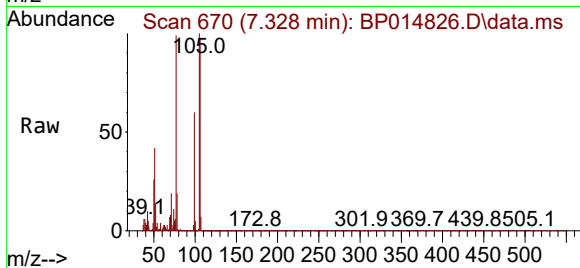




#6
Benzaldehyde
Concen: 64.805 ng/ul
RT: 7.328 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

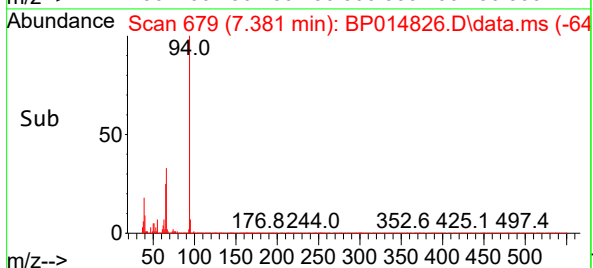
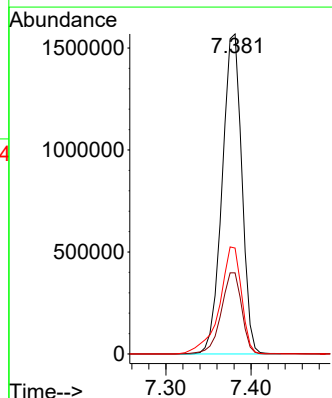
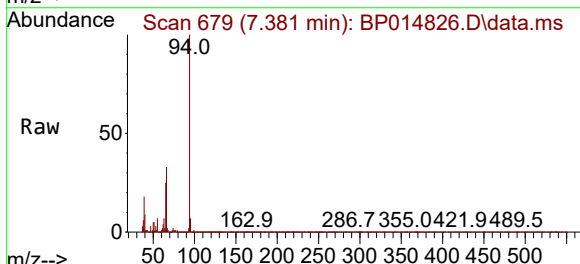
Instrument :
BNA_P
ClientSampleId :
SSTD080643

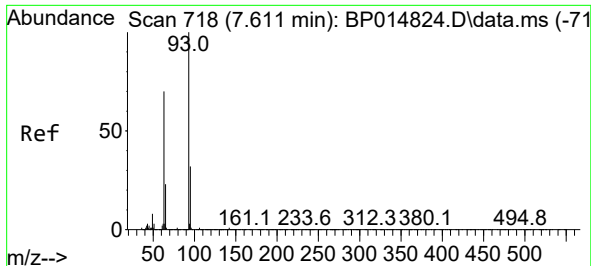
Tgt Ion: 77 Resp: 908829
Ion Ratio Lower Upper
77 100
105 101.3 79.9 119.9
106 98.1 75.2 112.8



#8
Phenol
Concen: 81.674 ng/ul
RT: 7.381 min Scan# 679
Delta R.T. 0.018 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion: 94 Resp: 2508194
Ion Ratio Lower Upper
94 100
65 25.4 21.0 31.6
66 33.1 27.0 40.6





#10

Bis(2-Chloroethyl)ether

Concen: 80.026 ng/ul

RT: 7.616 min Scan# 718

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

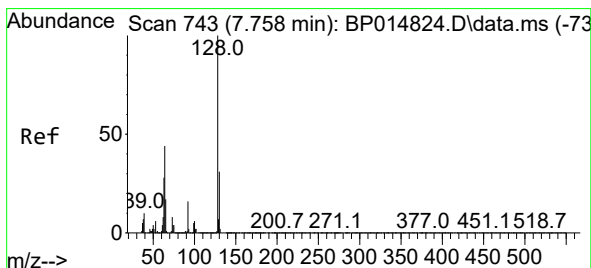
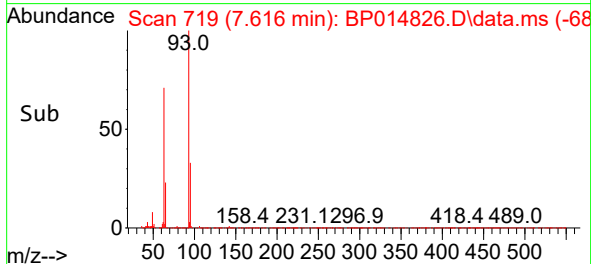
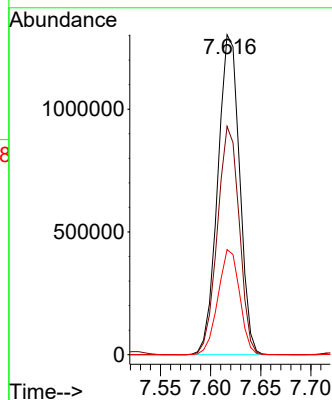
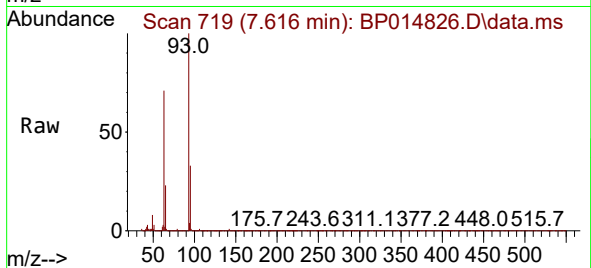
Tgt Ion: 93 Resp: 1969989

Ion Ratio Lower Upper

93 100

63 71.3 56.3 84.5

95 32.8 25.9 38.9



#12

2-Chlorophenol

Concen: 82.219 ng/ul

RT: 7.763 min Scan# 744

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

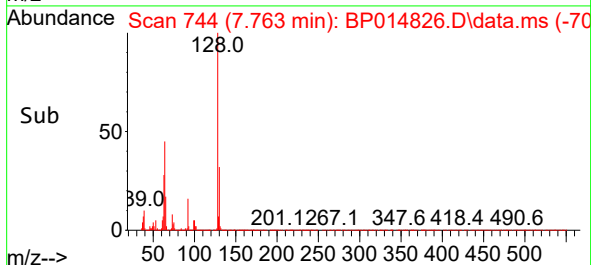
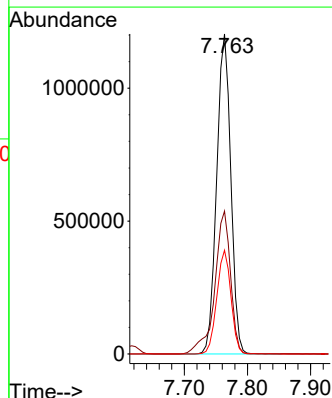
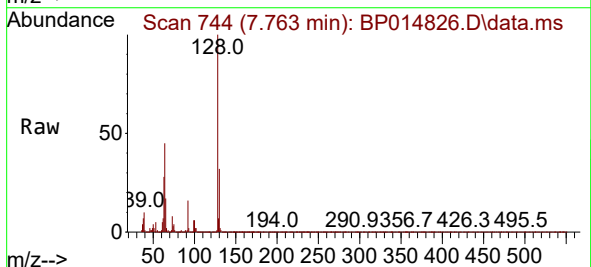
Tgt Ion:128 Resp: 1869788

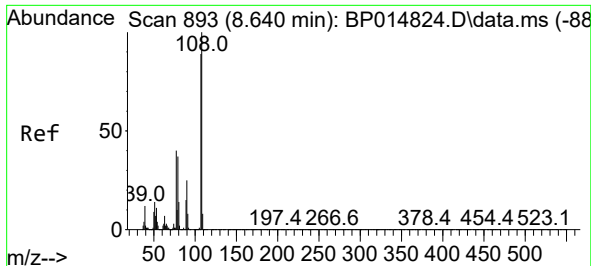
Ion Ratio Lower Upper

128 100

64 44.7 35.6 53.4

130 32.4 25.0 37.6





#13

2-Methylphenol

Concen: 82.044 ng/ul

RT: 8.646 min Scan# 893

Delta R.T. 0.006 min

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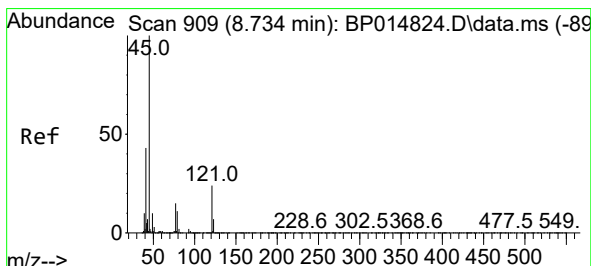
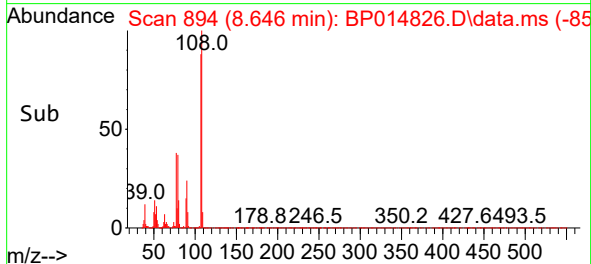
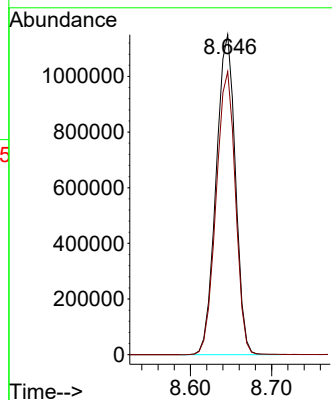
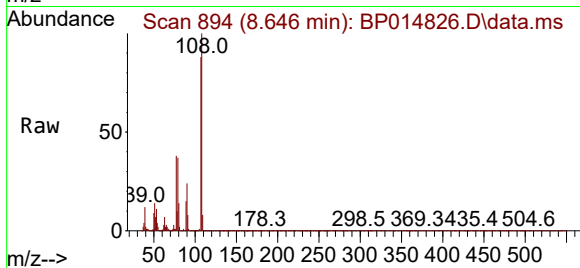
SSTD080643

Tgt Ion:108 Resp: 1900391

Ion Ratio Lower Upper

108 100

107 88.5 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 79.534 ng/ul

RT: 8.740 min Scan# 910

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

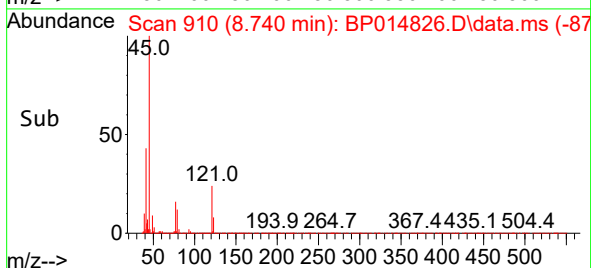
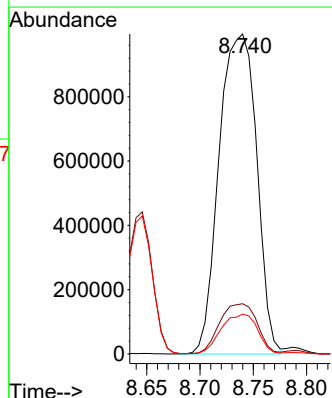
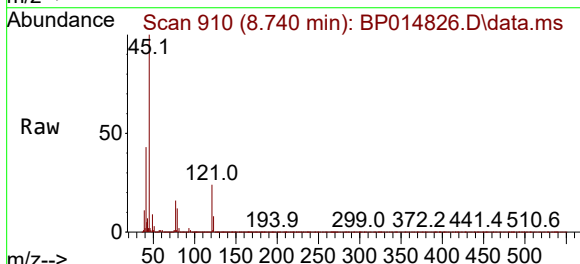
Tgt Ion: 45 Resp: 2440059

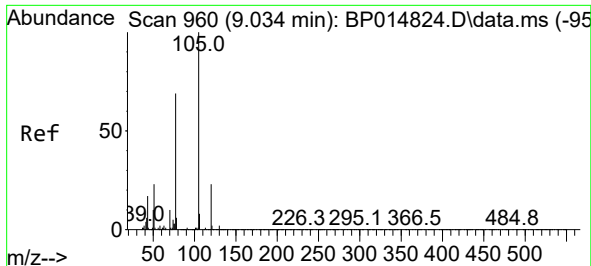
Ion Ratio Lower Upper

45 100

77 15.7 12.5 18.7

79 12.4 9.4 14.2

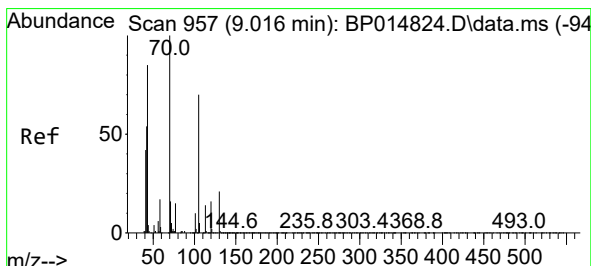
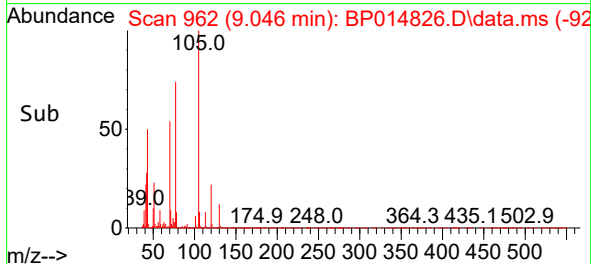
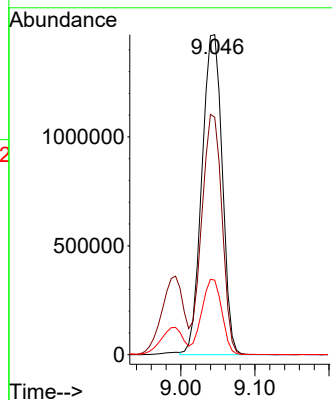
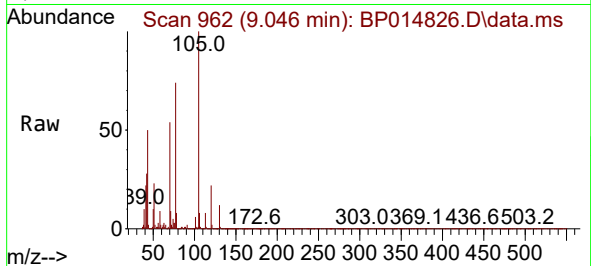




#16
Acetophenone
Concen: 75.376 ng/ul
RT: 9.046 min Scan# 90
Delta R.T. 0.012 min
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Acq: 25 Apr 2023 16:13

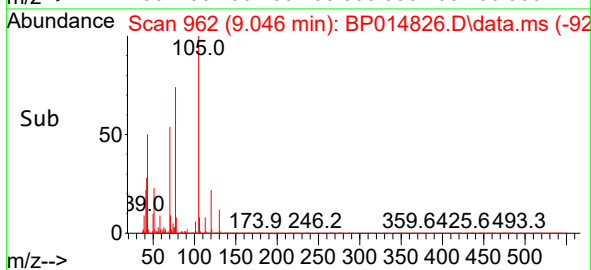
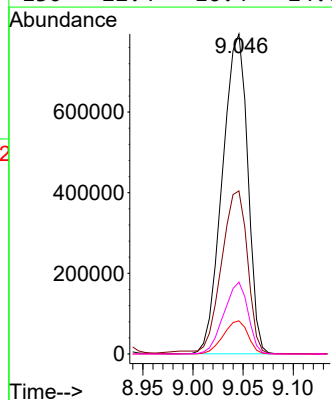
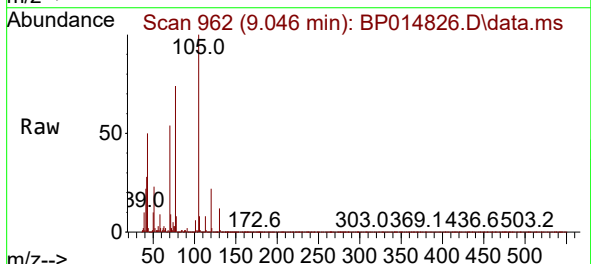
Instrument :
BNA_P
ClientSampleId :
SSTD080643

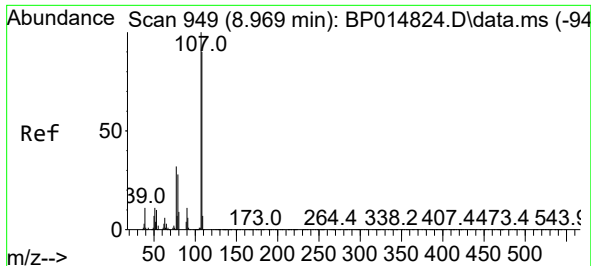
Tgt Ion:105 Resp: 2796570
Ion Ratio Lower Upper
105 100
77 74.2 59.8 89.8
51 23.3 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 73.236 ng/ul
RT: 9.046 min Scan# 962
Delta R.T. 0.029 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion: 70 Resp: 1390541
Ion Ratio Lower Upper
70 100
42 50.9 43.5 65.3
101 10.3 7.9 11.9
130 22.4 16.4 24.6

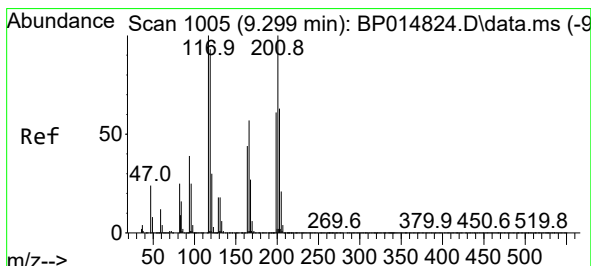
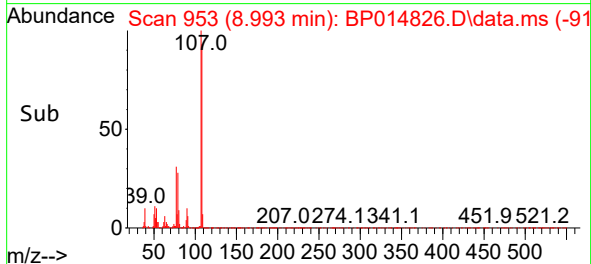
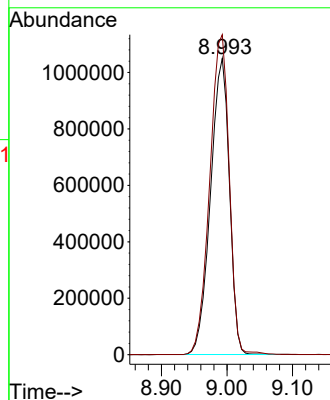
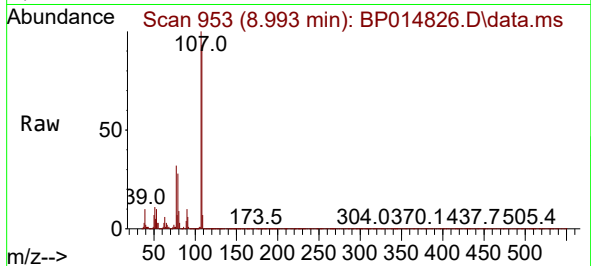




#18
4-Methylphenol
Concen: 80.849 ng/ul
RT: 8.993 min Scan# 91
Delta R.T. 0.024 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

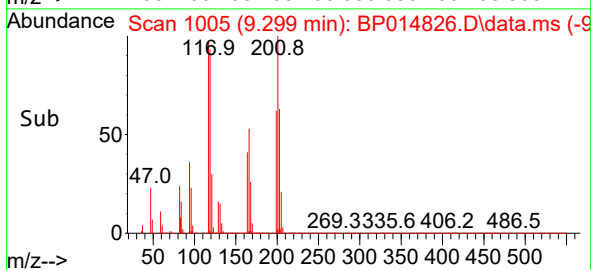
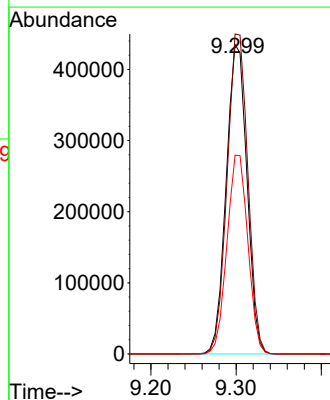
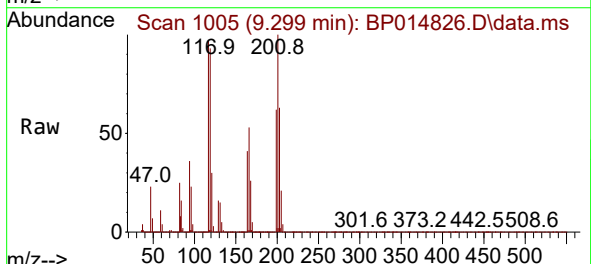
Instrument :
BNA_P
ClientSampleId :
SSTD080643

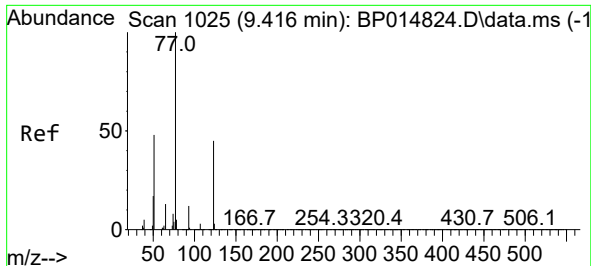
Tgt Ion:108 Resp: 2096466
Ion Ratio Lower Upper
108 100
107 108.0 88.6 132.8



#19
Hexachloroethane
Concen: 80.457 ng/ul
RT: 9.299 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:117 Resp: 738085
Ion Ratio Lower Upper
117 100
201 103.4 80.3 120.5
199 64.2 49.0 73.6

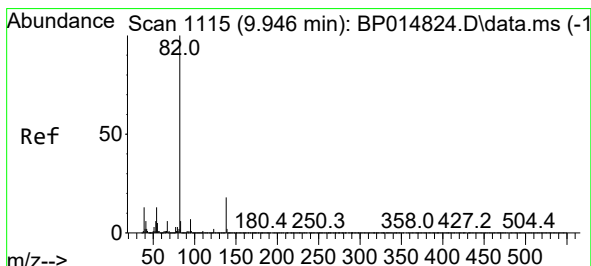
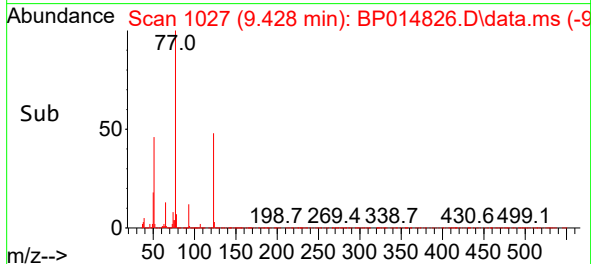
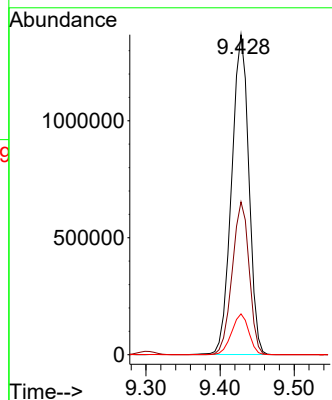
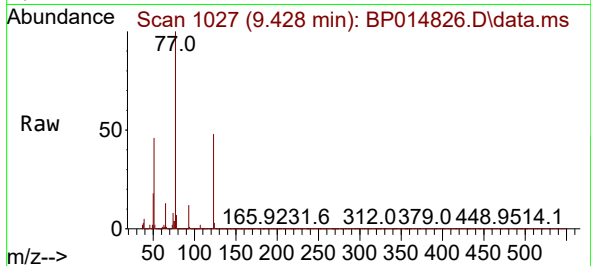




#22
Nitrobenzene
Concen: 81.350 ng/ul
RT: 9.428 min Scan# 1025
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

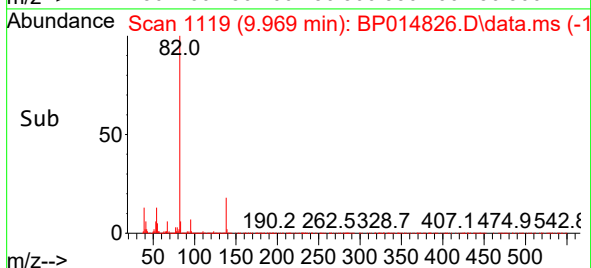
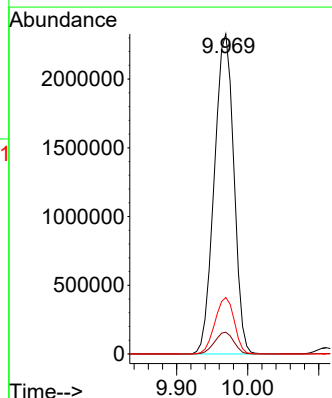
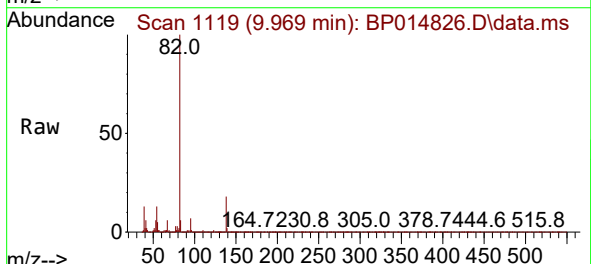
Instrument :
BNA_P
ClientSampleId :
SSTD080643

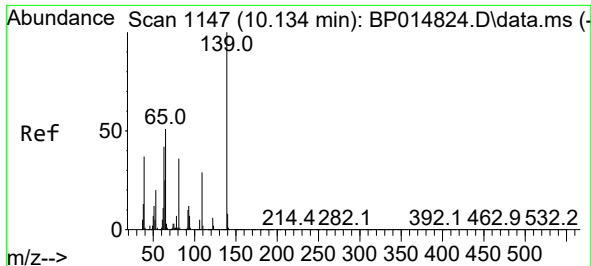
Tgt Ion: 77 Resp: 2205641
Ion Ratio Lower Upper
77 100
123 47.8 35.8 53.6
65 12.8 10.2 15.2



#23
Isophorone
Concen: 79.204 ng/ul
RT: 9.969 min Scan# 1119
Delta R.T. 0.024 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion: 82 Resp: 4436153
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 17.7 14.1 21.1

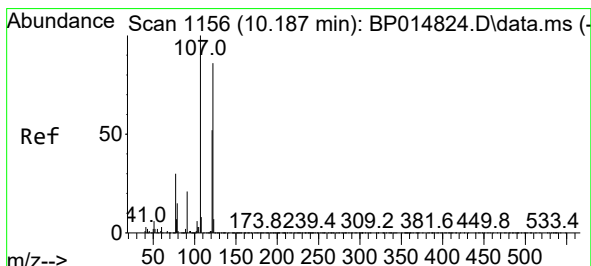
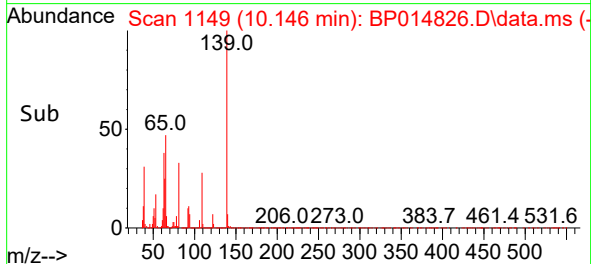
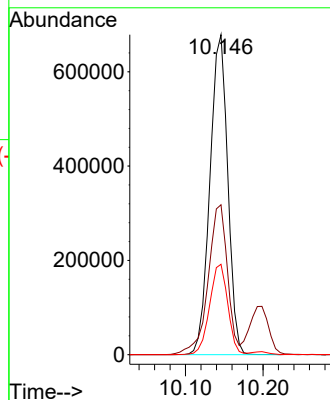
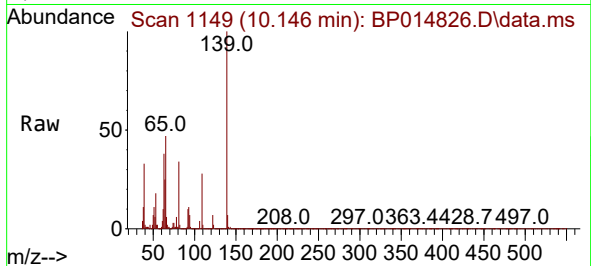




#25
2-Nitrophenol
Concen: 88.565 ng/ul
RT: 10.146 min Scan# 1149
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

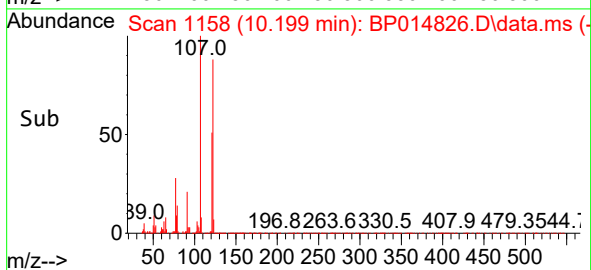
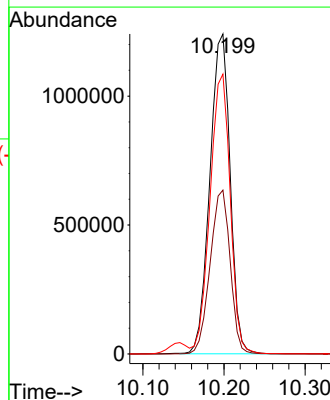
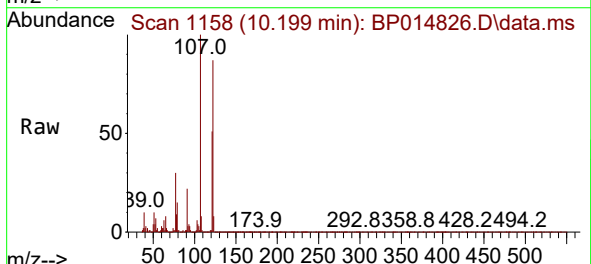
Instrument :
BNA_P
ClientSampleId :
SSTD080643

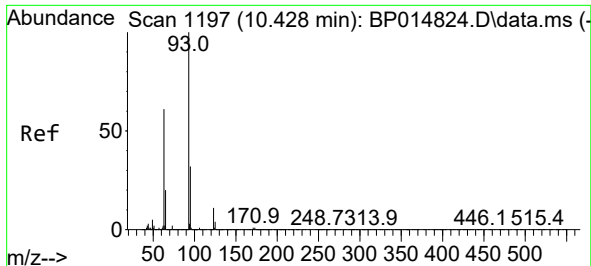
Tgt Ion:139 Resp: 1083073
Ion Ratio Lower Upper
139 100
65 46.9 40.7 61.1
109 28.2 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 79.211 ng/ul
RT: 10.199 min Scan# 1158
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:107 Resp: 2149499
Ion Ratio Lower Upper
107 100
121 51.2 41.3 61.9
122 87.5 70.4 105.6

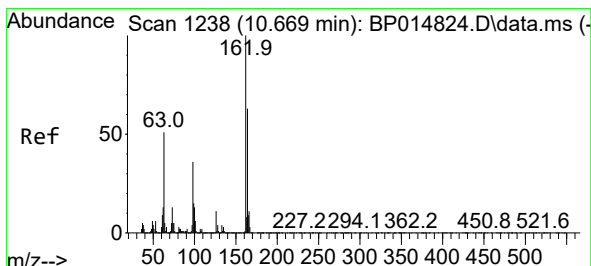
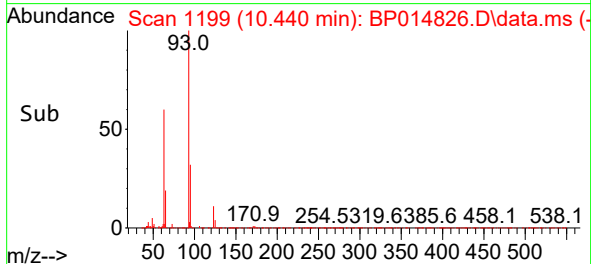
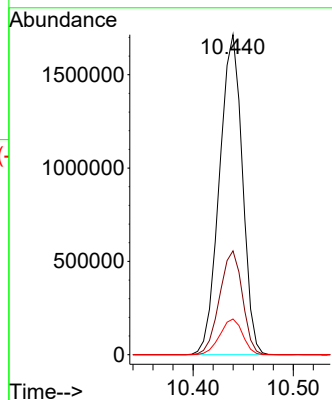
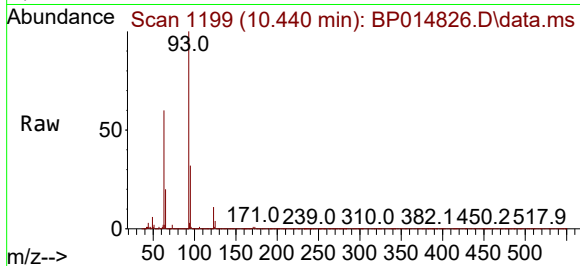




#27
Bis(2-Chloroethoxy)methane
Concen: 77.224 ng/ul
RT: 10.440 min Scan# 1199
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

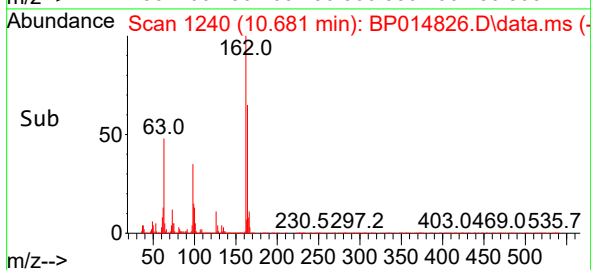
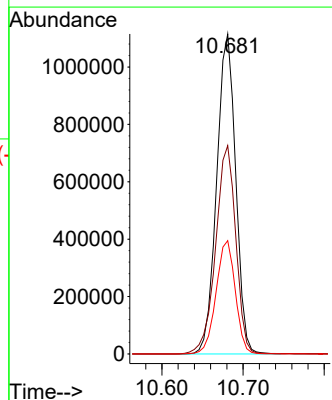
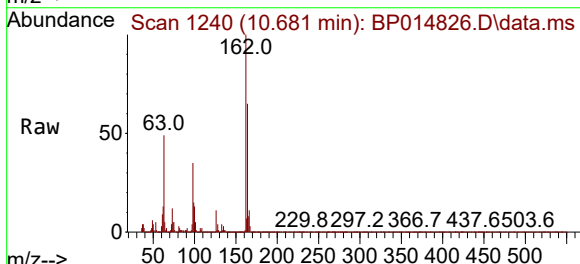
Instrument :
BNA_P
ClientSampleId :
SSTD080643

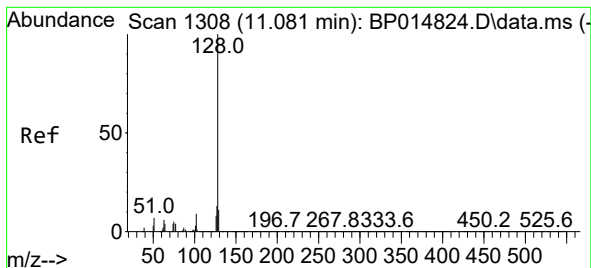
Tgt Ion: 93 Resp: 2722951
Ion Ratio Lower Upper
93 100
95 32.5 25.2 37.8
123 11.2 8.5 12.7



#29
2,4-Dichlorophenol
Concen: 80.117 ng/ul
RT: 10.681 min Scan# 1240
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:162 Resp: 1817851
Ion Ratio Lower Upper
162 100
164 65.1 50.6 75.8
98 35.4 28.5 42.7





#30

Naphthalene

Concen: 75.226 ng/ul

RT: 11.093 min Scan# 11

Delta R.T. 0.012 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

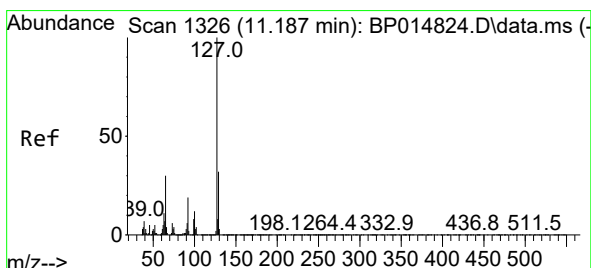
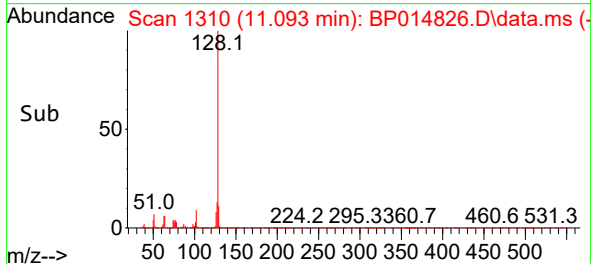
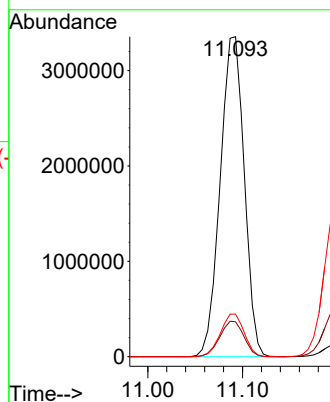
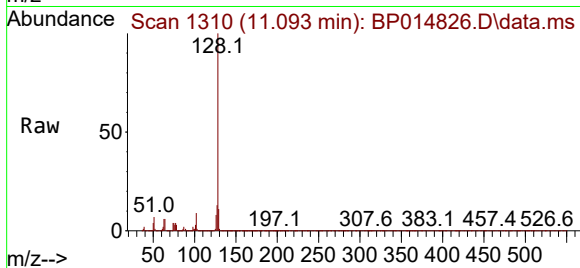
Tgt Ion:128 Resp: 5924490

Ion Ratio Lower Upper

128 100

129 10.9 9.1 13.7

127 13.3 10.6 16.0



#32

4-Chloroaniline

Concen: 78.638 ng/ul

RT: 11.199 min Scan# 1328

Delta R.T. 0.012 min

Lab File: BP014826.D

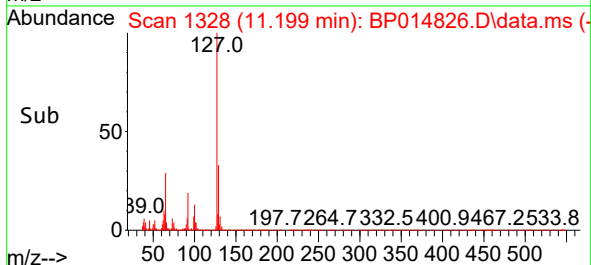
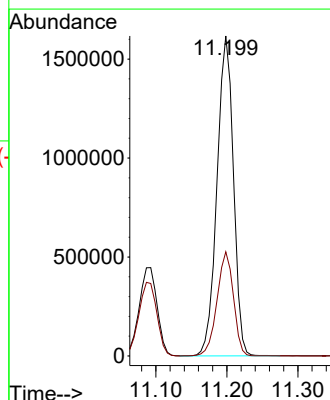
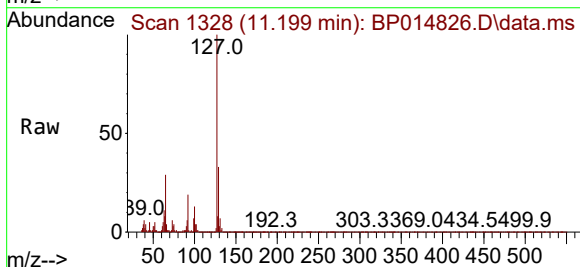
Acq: 25 Apr 2023 16:13

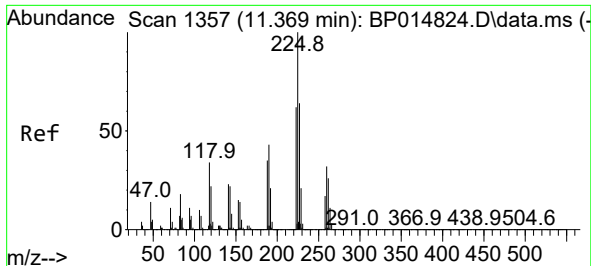
Tgt Ion:127 Resp: 2588802

Ion Ratio Lower Upper

127 100

129 32.6 25.8 38.8

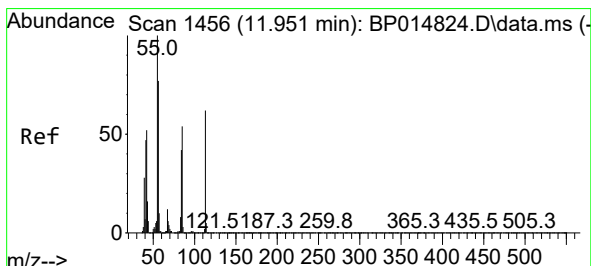
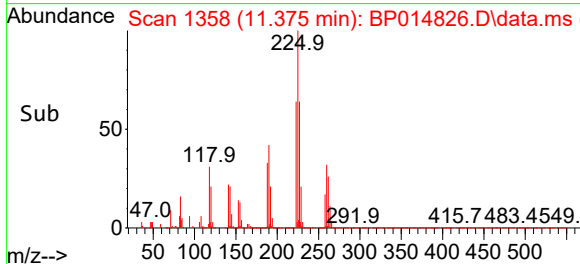
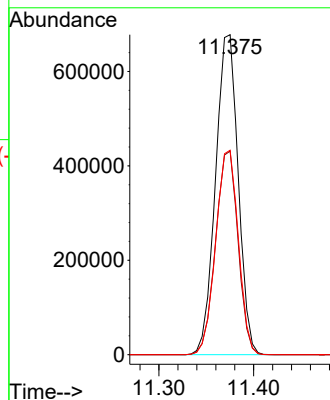
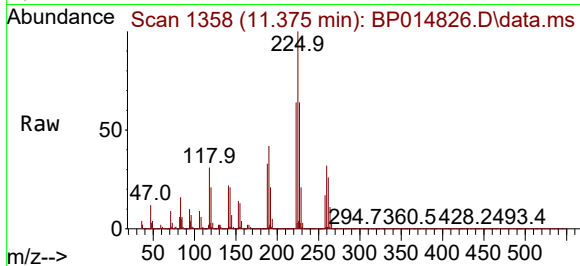




#33
Hexachlorobutadiene
Concen: 78.102 ng/ul
RT: 11.375 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

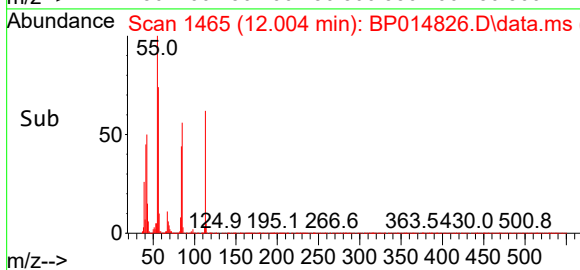
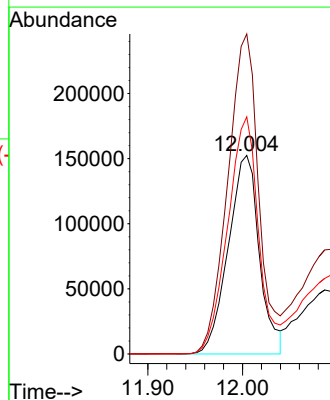
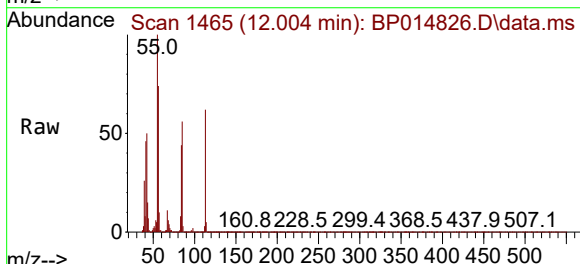
Instrument :
BNA_P
ClientSampleId :
SSTD080643

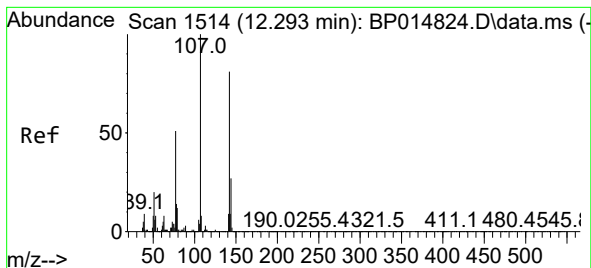
Tgt Ion:225 Resp: 1127106
Ion Ratio Lower Upper
225 100
223 63.6 49.9 74.9
227 63.9 51.5 77.3



#34
Caprolactam
Concen: 46.352 ng/ul
RT: 12.004 min Scan# 1465
Delta R.T. 0.053 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:113 Resp: 347317
Ion Ratio Lower Upper
113 100
55 161.2 129.0 193.6
56 119.4 99.4 149.2

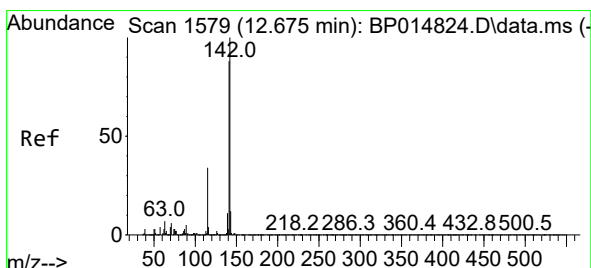
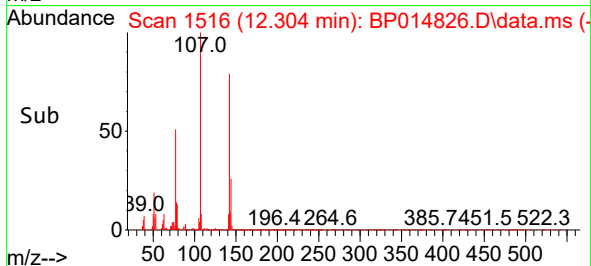
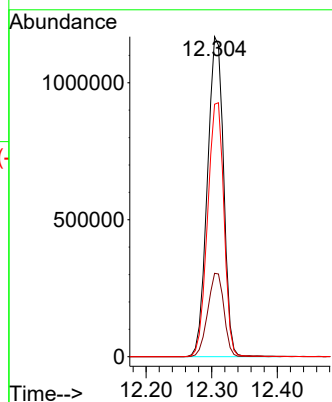
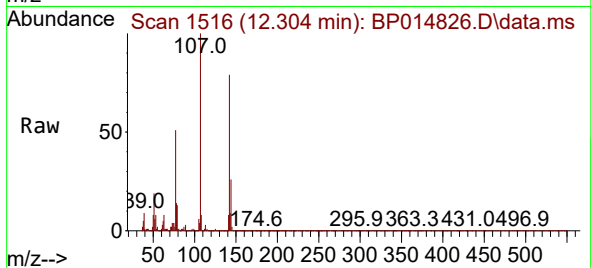




#35
4-Chloro-3-methylphenol
Concen: 80.059 ng/ul
RT: 12.304 min Scan# 1514
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

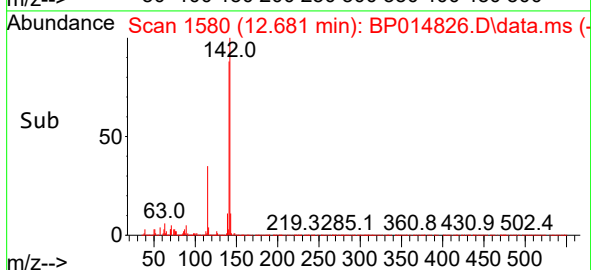
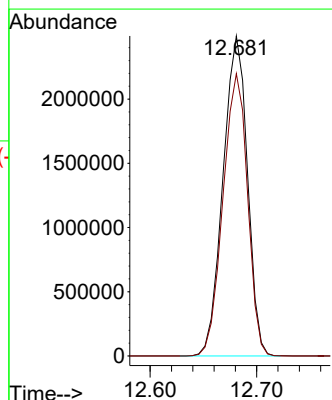
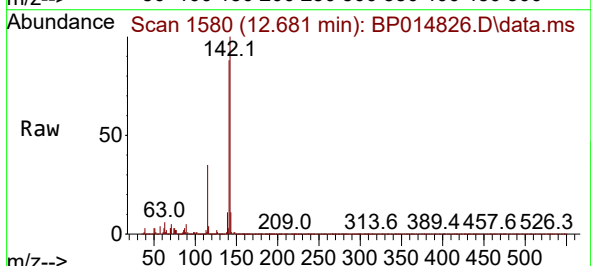
Instrument :
BNA_P
ClientSampleId :
SSTD080643

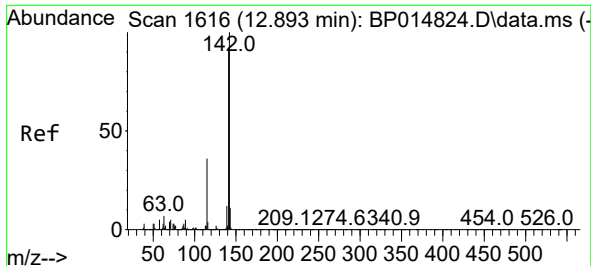
Tgt Ion:107 Resp: 2011435
Ion Ratio Lower Upper
107 100
144 26.0 21.4 32.0
142 78.9 65.0 97.6



#36
2-Methylnaphthalene
Concen: 74.135 ng/ul
RT: 12.681 min Scan# 1580
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:142 Resp: 3964212
Ion Ratio Lower Upper
142 100
141 88.2 70.6 106.0

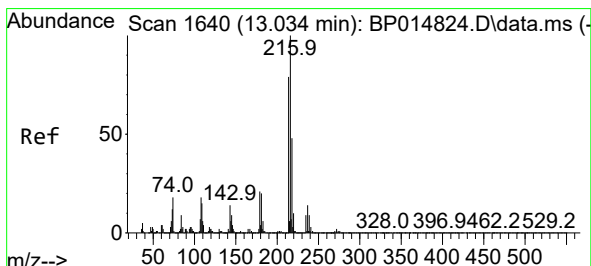
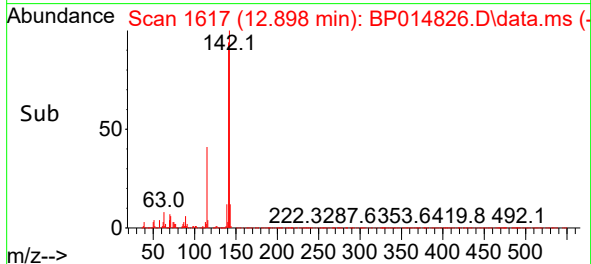
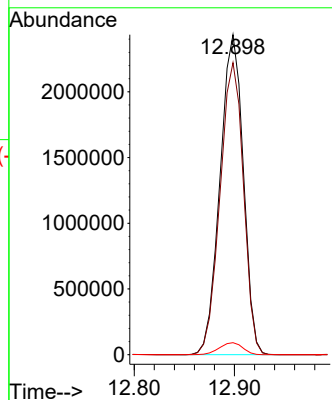
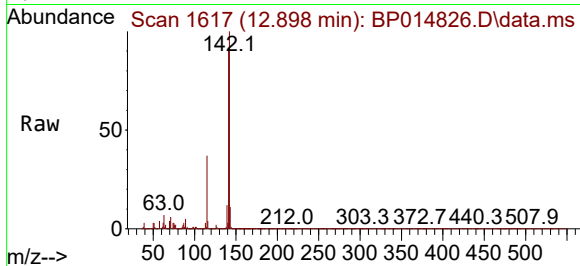




#37
1-Methylnaphthalene
Concen: 73.460 ng/ul
RT: 12.898 min Scan# 1616
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

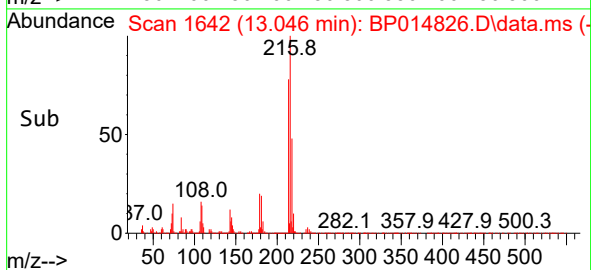
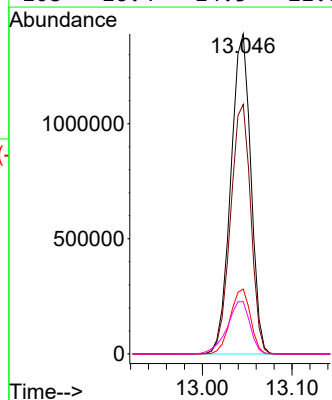
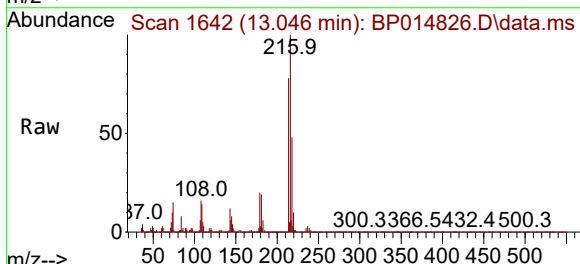
Instrument :
BNA_P
ClientSampleId :
SSTD080643

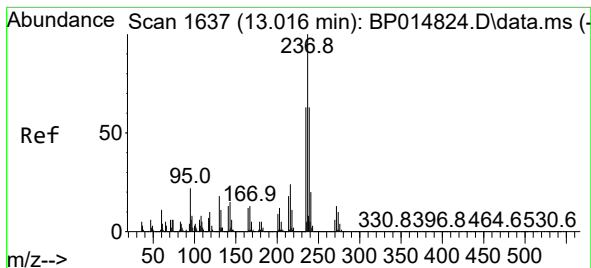
Tgt Ion:142 Resp: 3916088
Ion Ratio Lower Upper
142 100
141 91.3 73.7 110.5
116 3.7 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 77.206 ng/ul
RT: 13.046 min Scan# 1642
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:216 Resp: 2155623
Ion Ratio Lower Upper
216 100
214 78.0 63.3 94.9
179 20.3 16.7 25.1
108 16.4 14.5 21.7





#40

Hexachlorocyclopentadiene

Concen: 87.259 ng/ul

RT: 13.022 min Scan# 1638

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

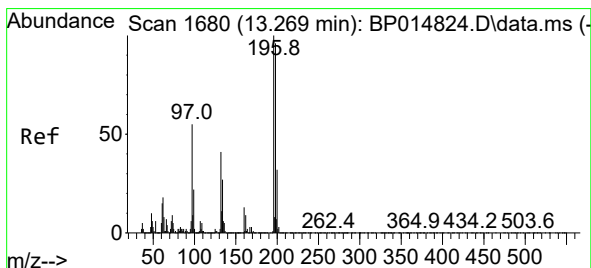
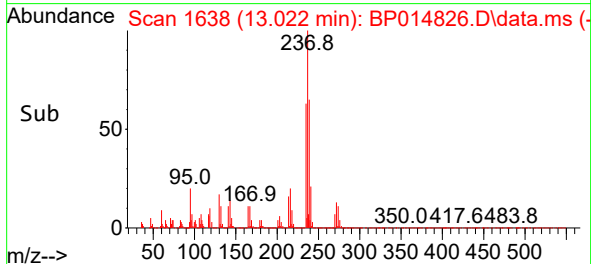
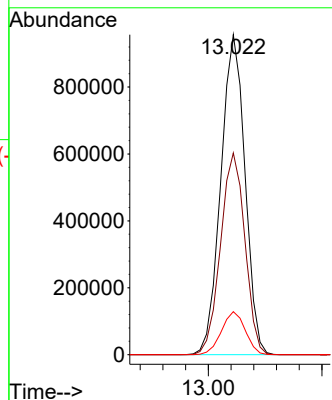
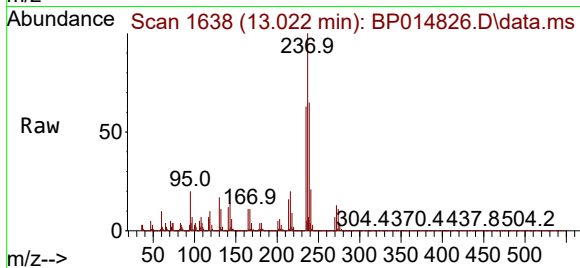
Tgt Ion:237 Resp: 1411743

Ion Ratio Lower Upper

237 100

235 63.0 50.0 75.0

272 13.5 10.1 15.1



#41

2,4,6-Trichlorophenol

Concen: 84.116 ng/ul

RT: 13.275 min Scan# 1681

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

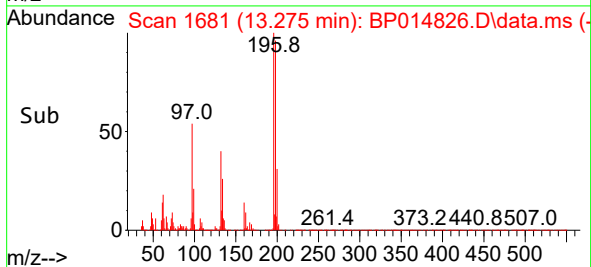
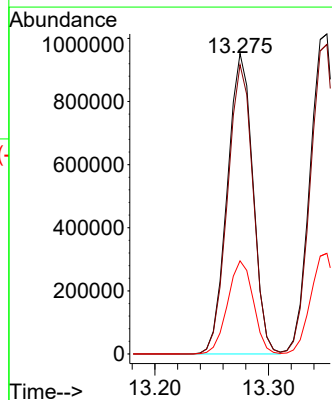
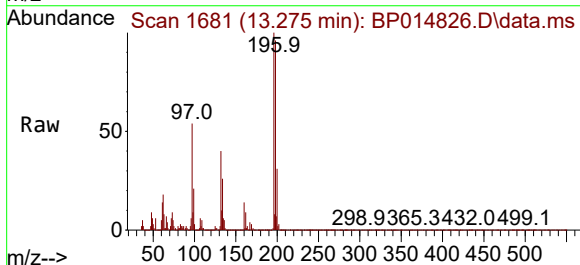
Tgt Ion:196 Resp: 1490658

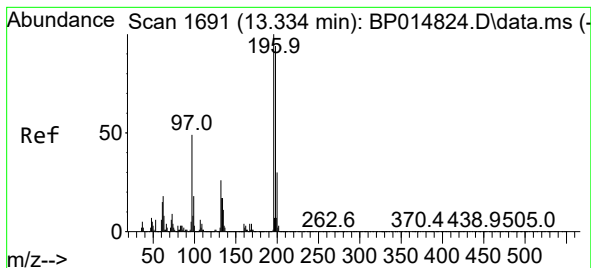
Ion Ratio Lower Upper

196 100

198 96.3 76.7 115.1

200 31.0 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 83.078 ng/ul

RT: 13.351 min Scan# 1

Delta R.T. 0.018 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

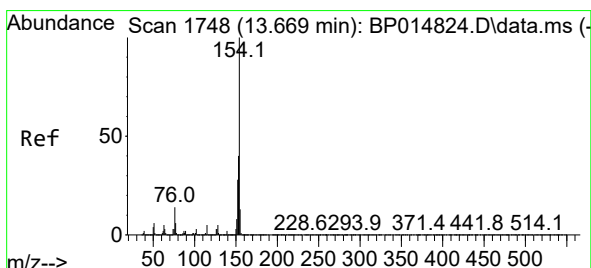
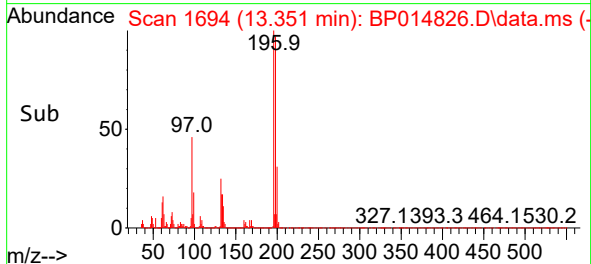
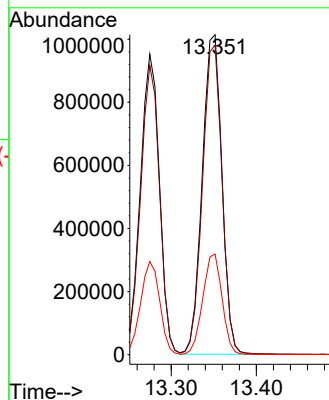
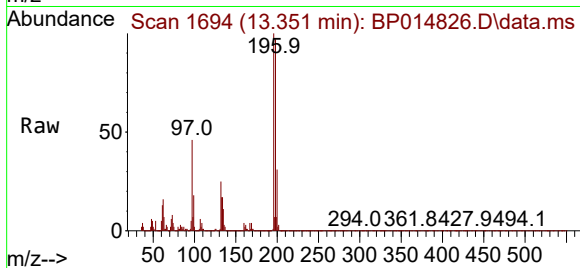
Tgt Ion:196 Resp: 1627024

Ion Ratio Lower Upper

196 100

198 96.7 75.3 112.9

200 31.4 24.2 36.4



#43

1,1'-Biphenyl

Concen: 73.179 ng/ul

RT: 13.675 min Scan# 1749

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

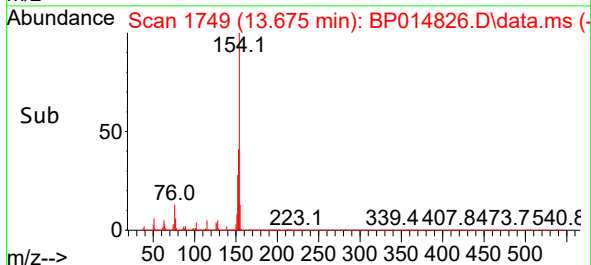
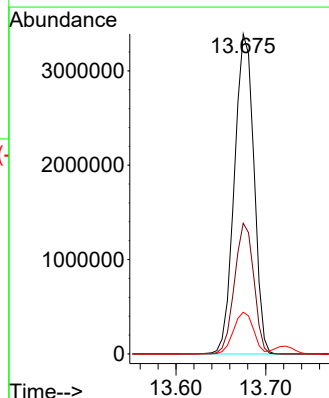
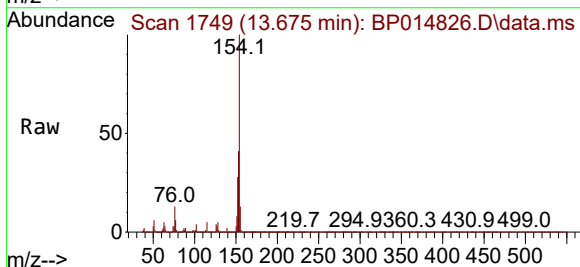
Tgt Ion:154 Resp: 5126542

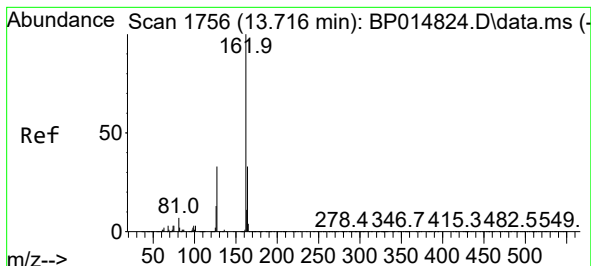
Ion Ratio Lower Upper

154 100

153 40.8 31.9 47.9

76 13.1 11.2 16.8





#44

2-Chloronaphthalene

Concen: 74.756 ng/ul

RT: 13.722 min Scan# 1756

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

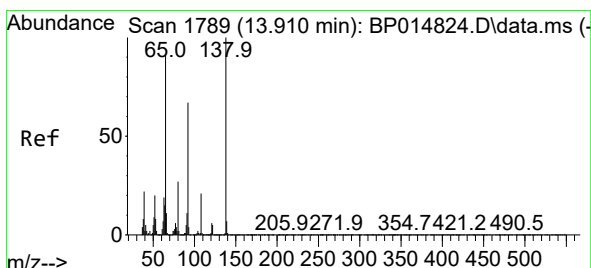
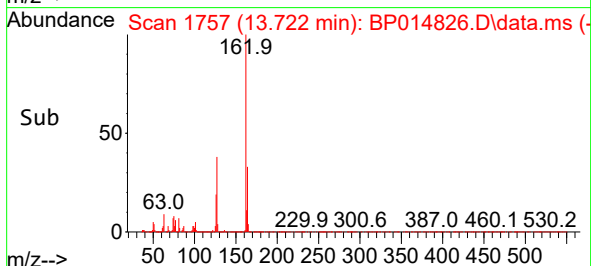
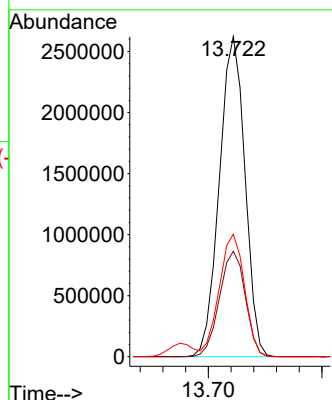
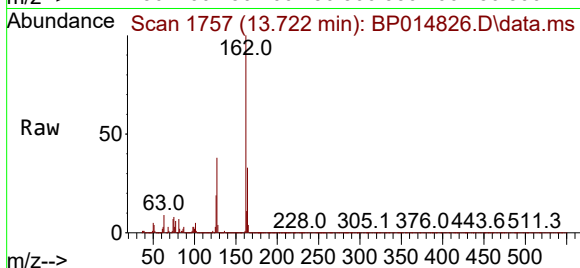
Tgt Ion:162 Resp: 4099791

Ion Ratio Lower Upper

162 100

164 33.0 26.2 39.2

127 38.3 29.7 44.5



#45

2-Nitroaniline

Concen: 89.749 ng/ul

RT: 13.922 min Scan# 1791

Delta R.T. 0.012 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

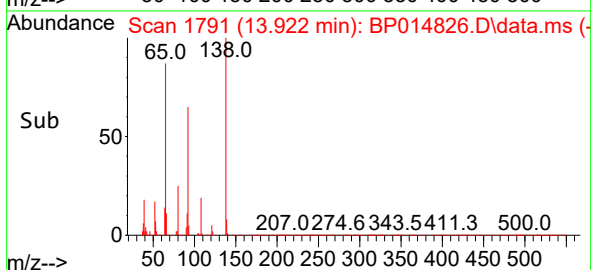
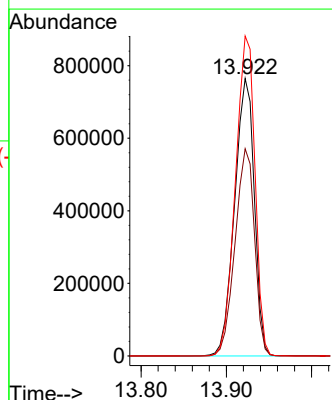
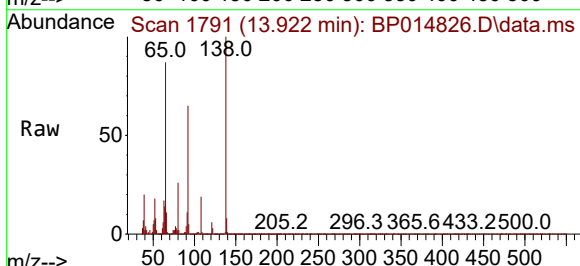
Tgt Ion: 65 Resp: 1232722

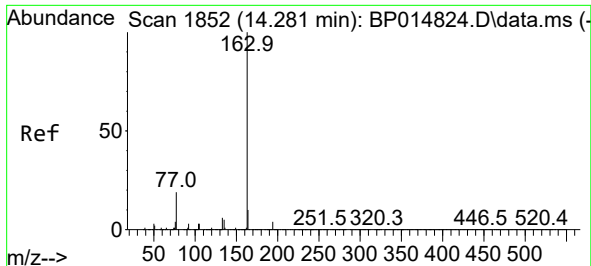
Ion Ratio Lower Upper

65 100

92 74.7 58.5 87.7

138 115.3 87.6 131.4

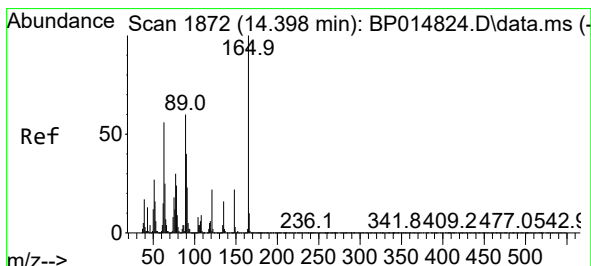
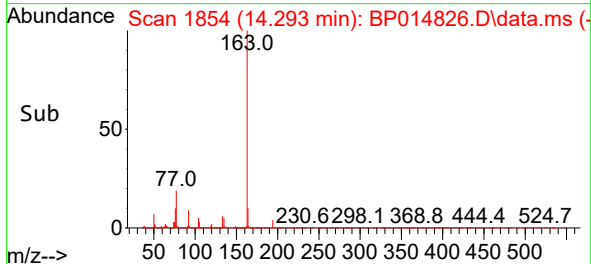
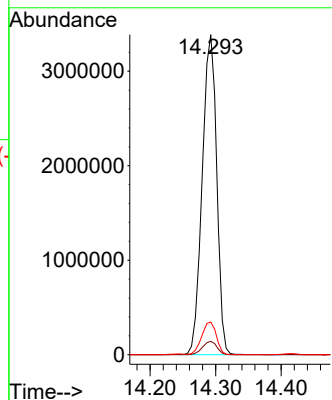
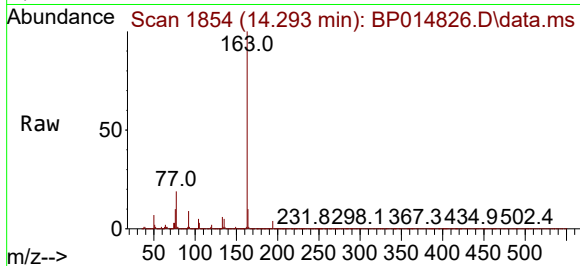




#47
Dimethylphthalate
Concen: 75.033 ng/ul
RT: 14.293 min Scan# 1854
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

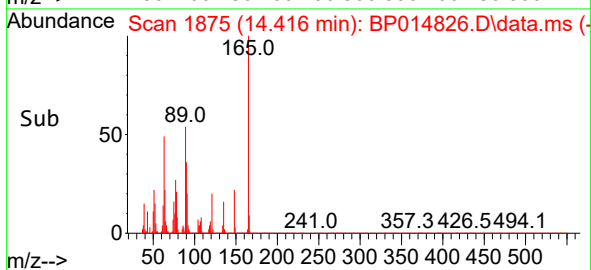
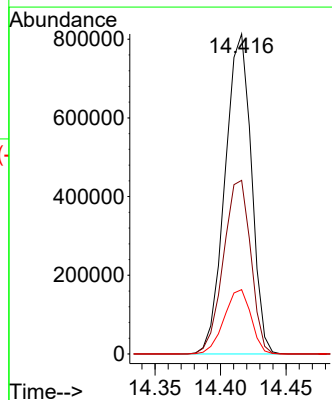
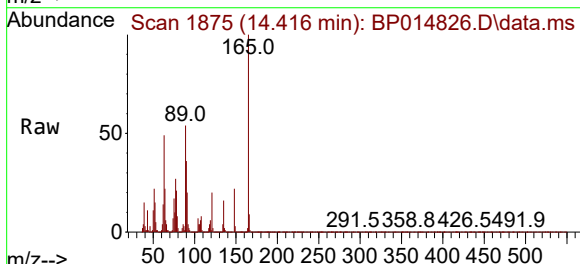
Instrument :
BNA_P
ClientSampleId :
SSTD080643

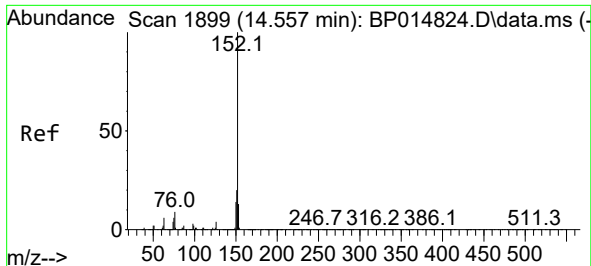
Tgt Ion:163 Resp: 5200248
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.2 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 91.464 ng/ul
RT: 14.416 min Scan# 1875
Delta R.T. 0.018 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:165 Resp: 1135789
Ion Ratio Lower Upper
165 100
89 54.3 47.6 71.4
121 20.1 17.5 26.3

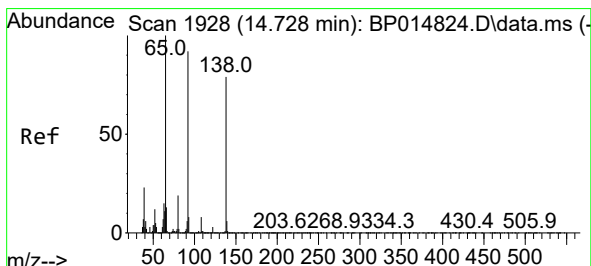
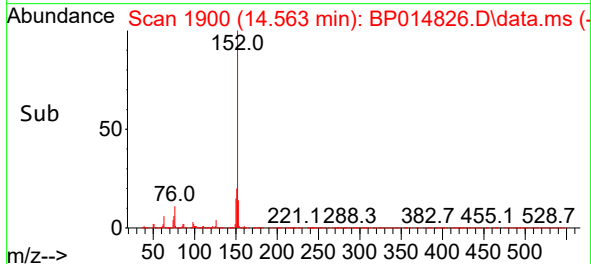
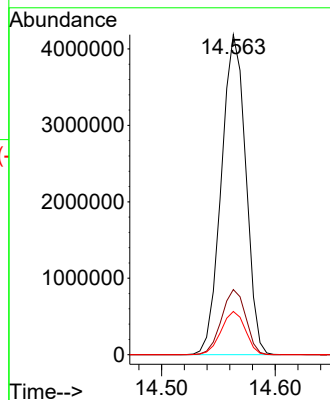
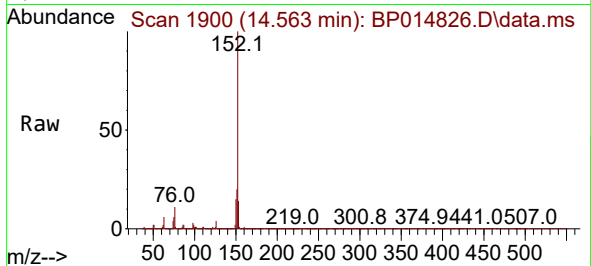




#50
Acenaphthylene
Concen: 73.023 ng/ul
RT: 14.563 min Scan# 1900
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

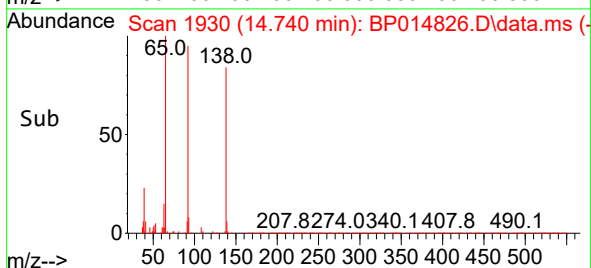
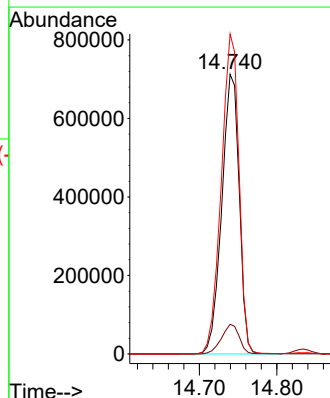
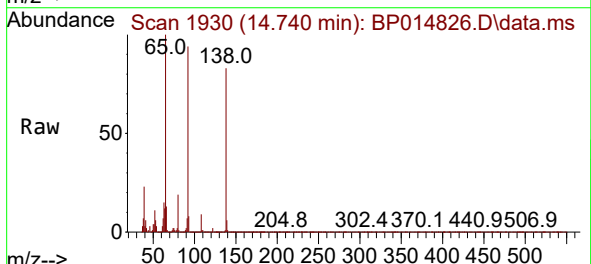
Instrument :
BNA_P
ClientSampleId :
SSTD080643

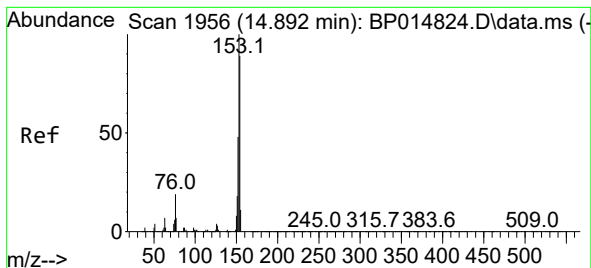
Tgt Ion:152 Resp: 6252230
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.6
153 13.5 10.4 15.6



#51
3-Nitroaniline
Concen: 81.680 ng/ul
RT: 14.740 min Scan# 1930
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:138 Resp: 1112552
Ion Ratio Lower Upper
138 100
108 10.6 8.4 12.6
92 114.4 93.2 139.8





#52

Acenaphthene

Concen: 72.733 ng/ul

RT: 14.904 min Scan# 1958

Delta R.T. 0.012 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

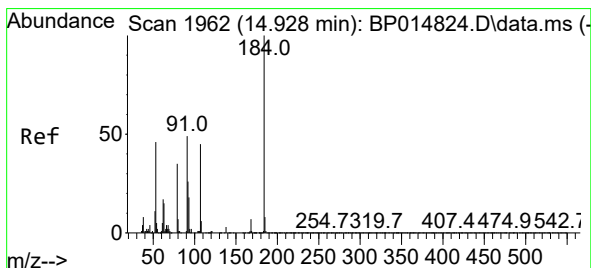
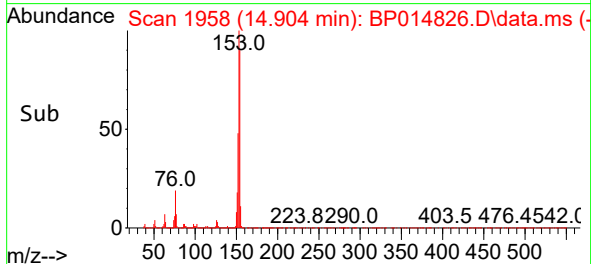
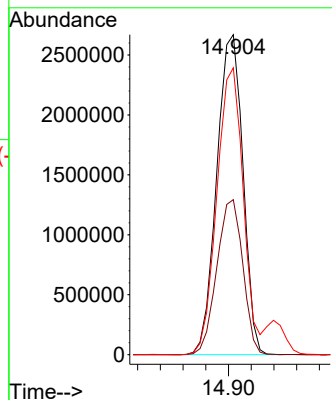
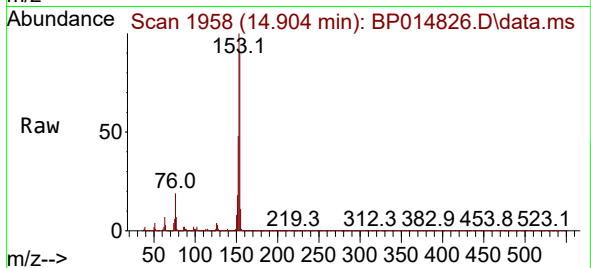
Tgt Ion:153 Resp: 4280631

Ion Ratio Lower Upper

153 100

152 48.5 38.2 57.4

154 89.7 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 95.417 ng/ul

RT: 14.940 min Scan# 1964

Delta R.T. 0.012 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

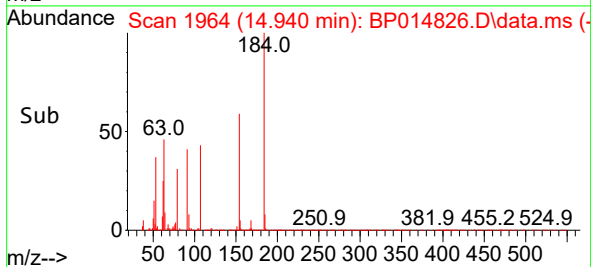
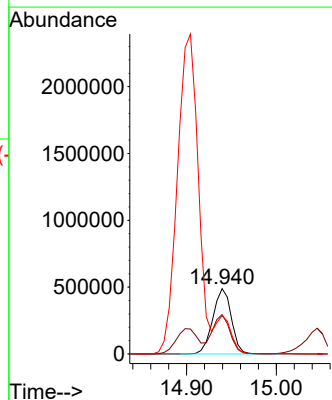
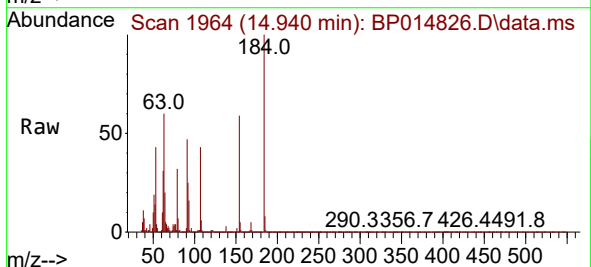
Tgt Ion:184 Resp: 698006

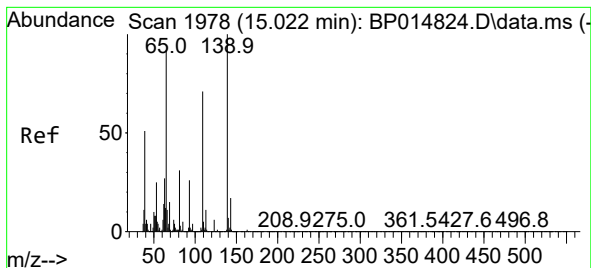
Ion Ratio Lower Upper

184 100

63 60.2 53.6 80.4

154 58.8 49.1 73.7

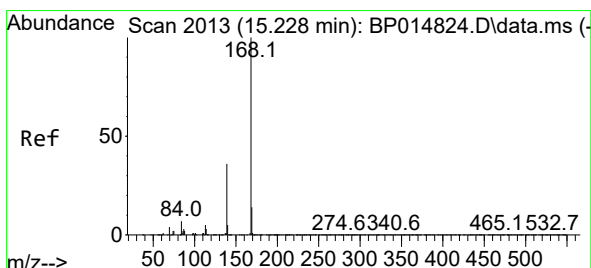
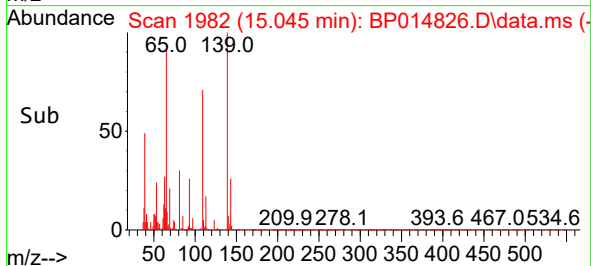
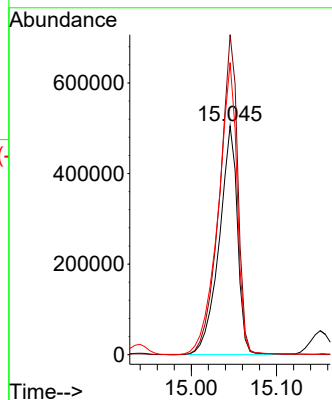
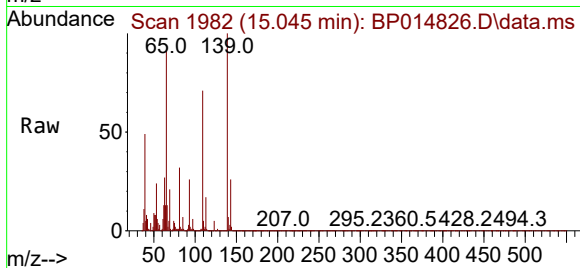




#55
4-Nitrophenol
Concen: 79.698 ng/ul
RT: 15.045 min Scan# 1978
Delta R.T. 0.024 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

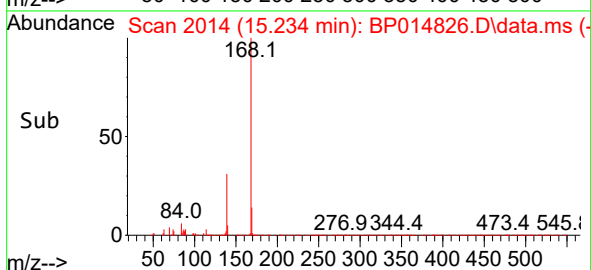
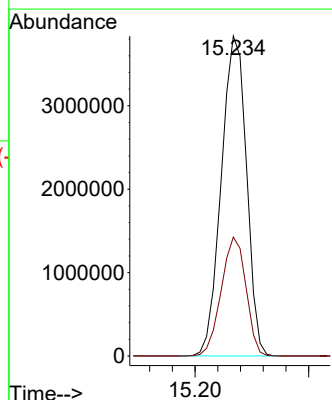
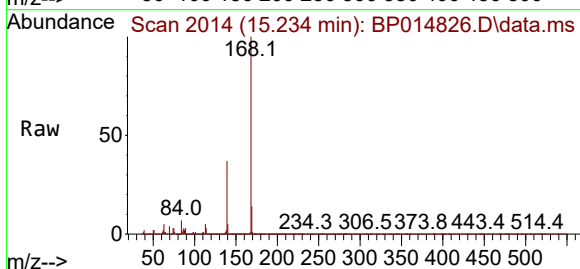
Instrument :
BNA_P
ClientSampleId :
SSTD080643

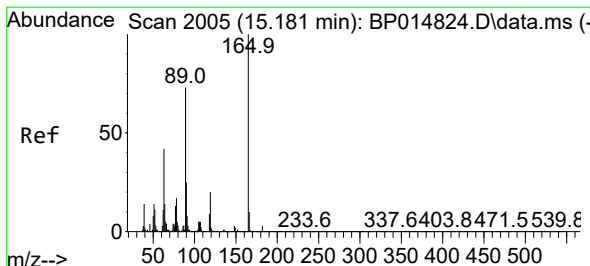
Tgt Ion:109 Resp: 751250
Ion Ratio Lower Upper
109 100
139 139.9 112.8 169.2
65 127.7 103.6 155.4



#56
Dibenzofuran
Concen: 71.295 ng/ul
RT: 15.234 min Scan# 2014
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:168 Resp: 5909119
Ion Ratio Lower Upper
168 100
139 37.2 28.7 43.1

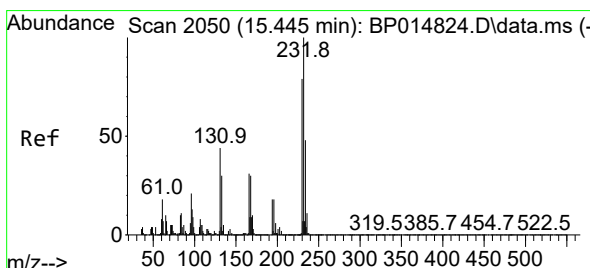
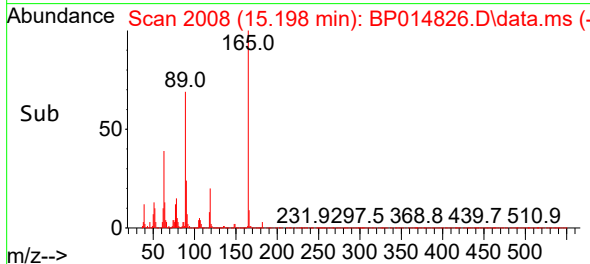
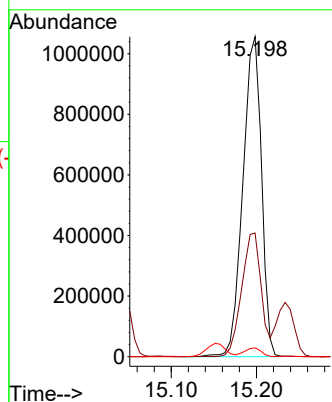
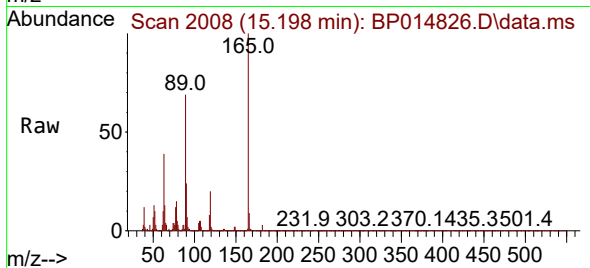




#57
2,4-Dinitrotoluene
Concen: 87.442 ng/ul
RT: 15.198 min Scan# 2008
Delta R.T. 0.018 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

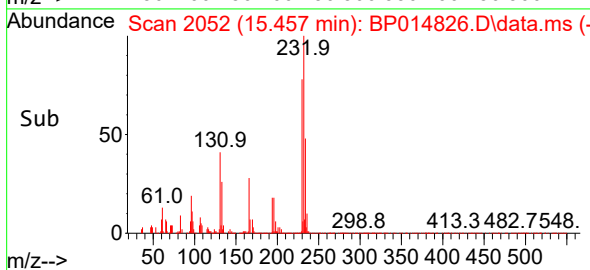
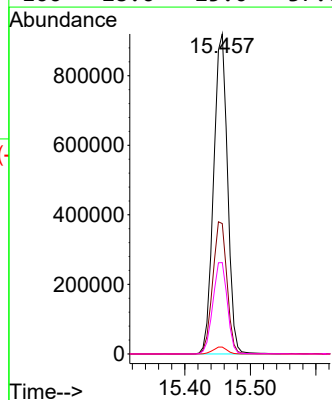
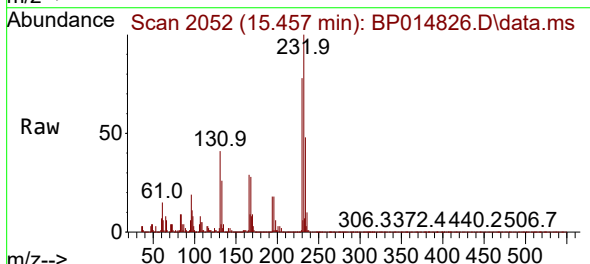
Instrument :
BNA_P
ClientSampleId :
SSTD080643

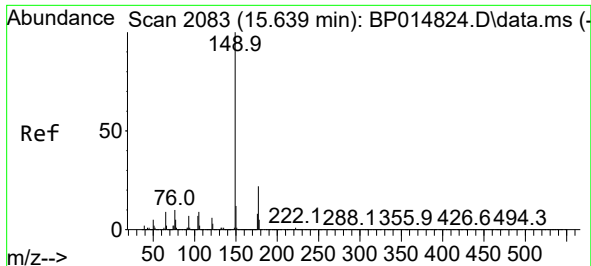
Tgt Ion:165 Resp: 1599944
Ion Ratio Lower Upper
165 100
63 38.7 33.8 50.6
182 2.8 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 82.111 ng/ul
RT: 15.457 min Scan# 2052
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:232 Resp: 1356031
Ion Ratio Lower Upper
232 100
131 40.7 35.0 52.4
130 2.1 1.8 2.6
166 28.6 25.0 37.6

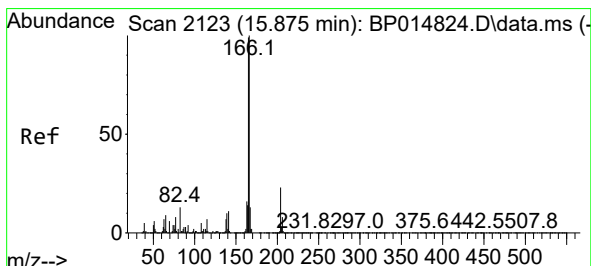
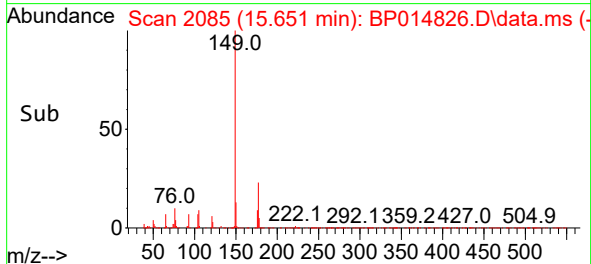
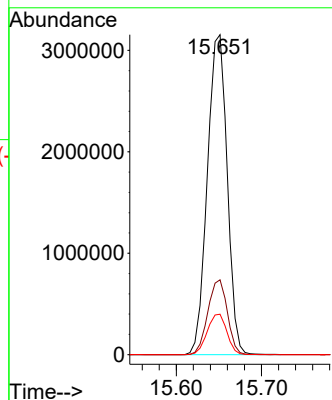
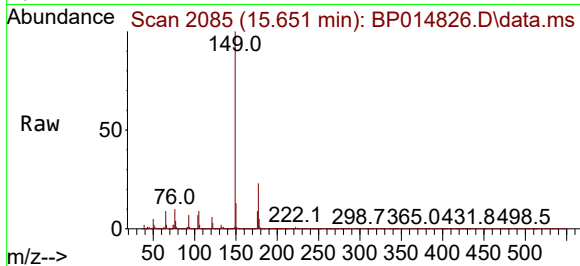




#59
Diethylphthalate
Concen: 76.029 ng/ul
RT: 15.651 min Scan# 2085
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

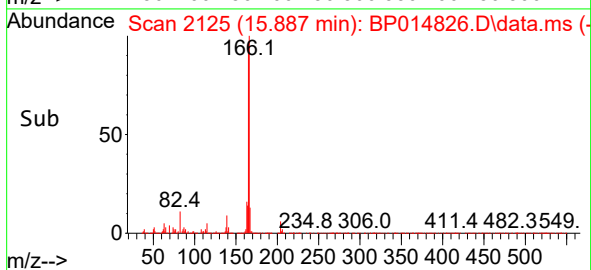
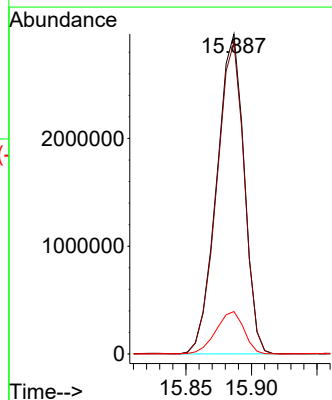
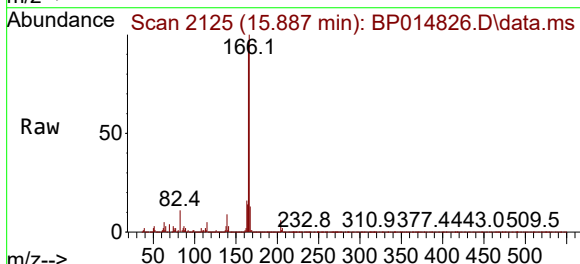
Instrument :
BNA_P
ClientSampleId :
SSTD080643

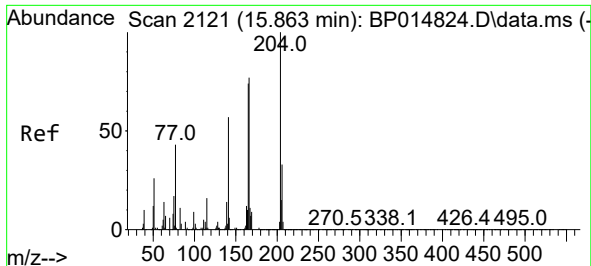
Tgt Ion:149 Resp: 5102787
Ion Ratio Lower Upper
149 100
177 23.4 17.9 26.9
150 12.7 9.8 14.6



#61
Fluorene
Concen: 65.919 ng/ul
RT: 15.887 min Scan# 2125
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:166 Resp: 4309858
Ion Ratio Lower Upper
166 100
165 97.4 79.1 118.7
167 13.2 10.7 16.1

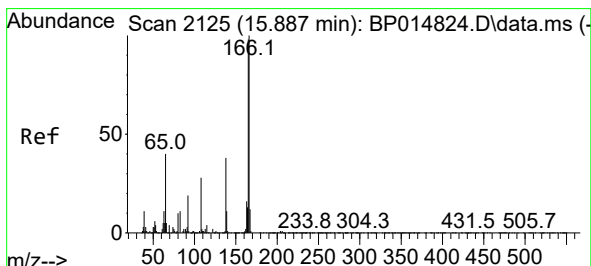
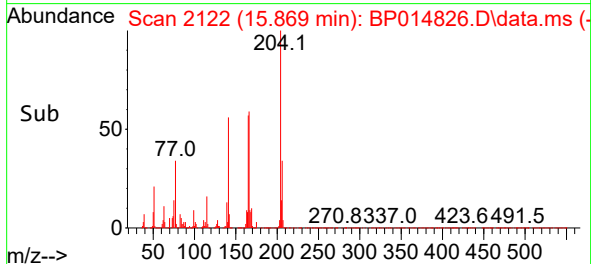
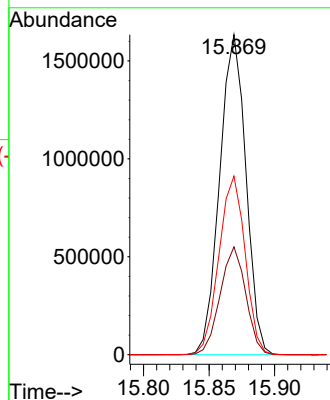
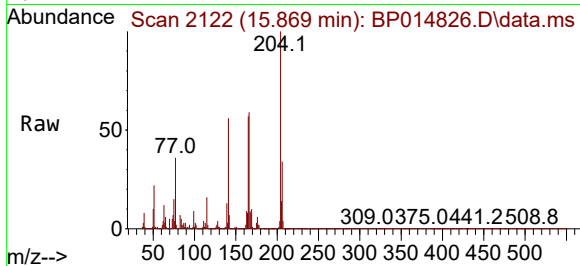




#62
4-Chlorophenyl-phenylether
Concen: 68.582 ng/ul
RT: 15.869 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

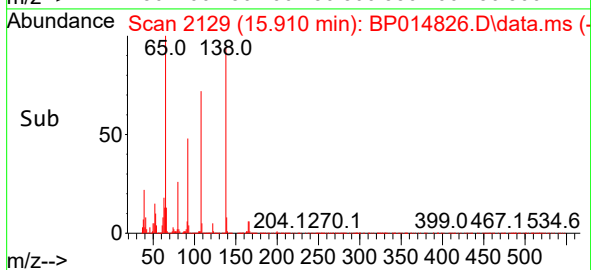
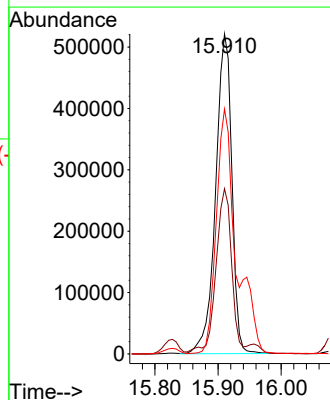
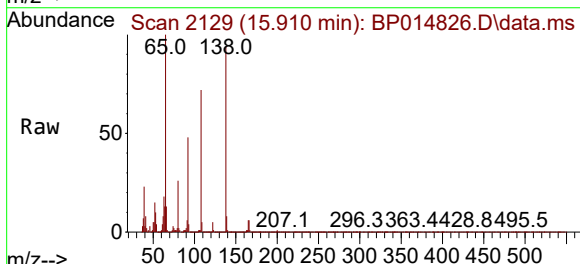
Instrument :
BNA_P
ClientSampleId :
SSTD080643

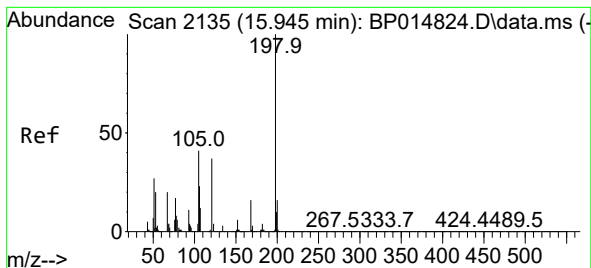
Tgt Ion:204 Resp: 2273156
Ion Ratio Lower Upper
204 100
206 33.7 26.3 39.5
141 55.8 45.9 68.9



#63
4-Nitroaniline
Concen: 75.676 ng/ul
RT: 15.910 min Scan# 2129
Delta R.T. 0.024 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:138 Resp: 929754
Ion Ratio Lower Upper
138 100
92 51.6 39.0 58.6
108 76.6 59.2 88.8

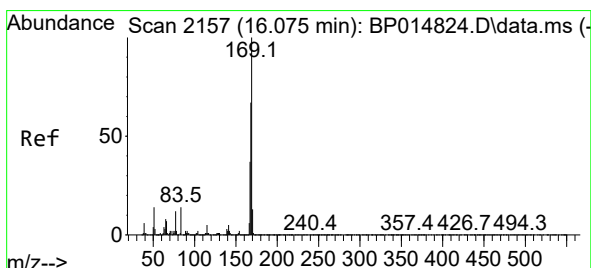
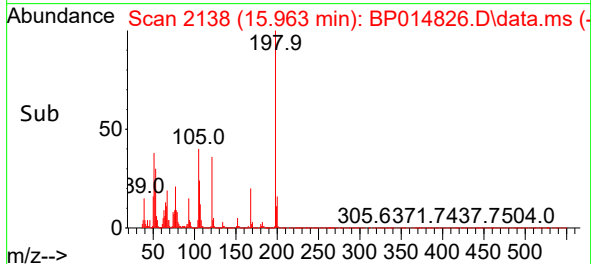
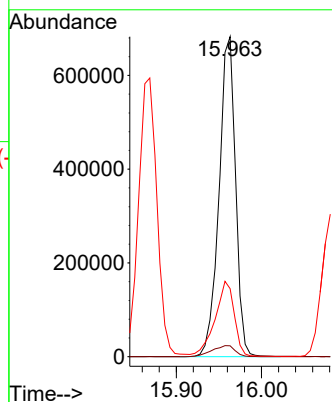
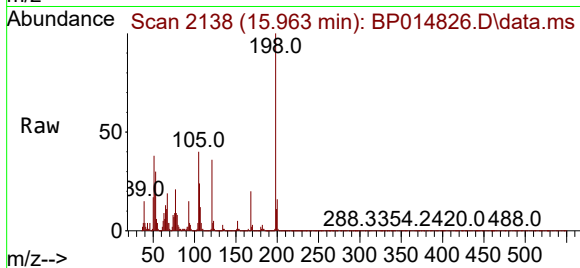




#66
4,6-Dinitro-2-methylphenol
Concen: 87.687 ng/ul
RT: 15.963 min Scan# 2138
Delta R.T. 0.018 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

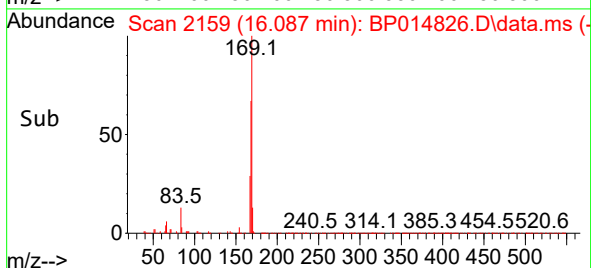
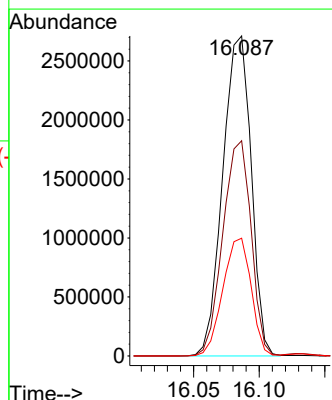
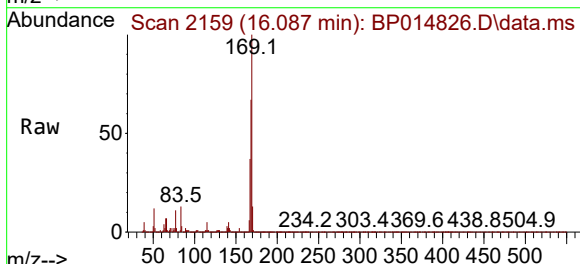
Instrument :
BNA_P
ClientSampleId :
SSTD080643

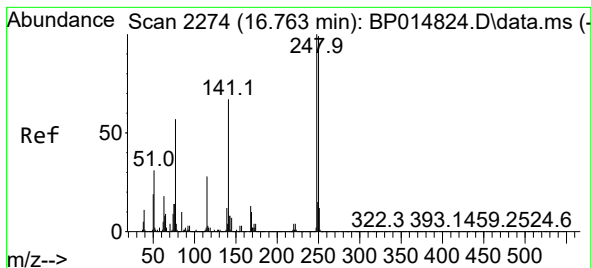
Tgt Ion:198 Resp: 918506
Ion Ratio Lower Upper
198 100
182 3.4 3.5 5.3#
77 21.2 18.7 28.1



#67
N-Nitrosodiphenylamine
Concen: 74.071 ng/ul
RT: 16.087 min Scan# 2159
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:169 Resp: 4091375
Ion Ratio Lower Upper
169 100
168 67.3 53.6 80.4
167 36.8 29.4 44.0

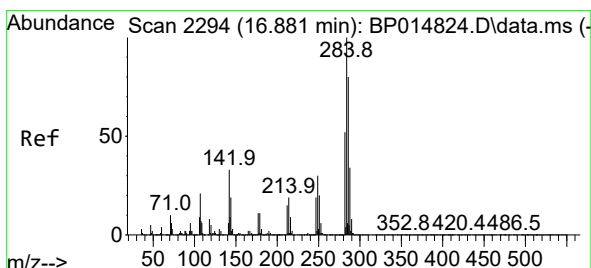
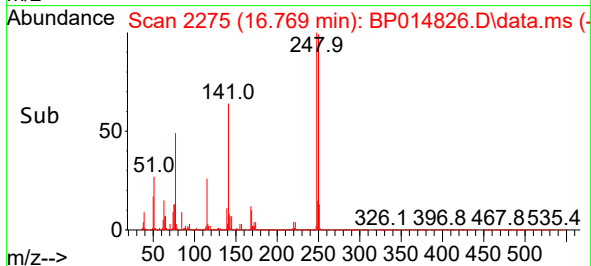
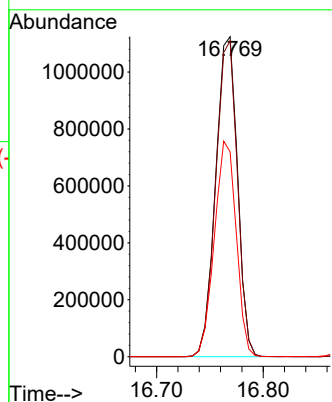
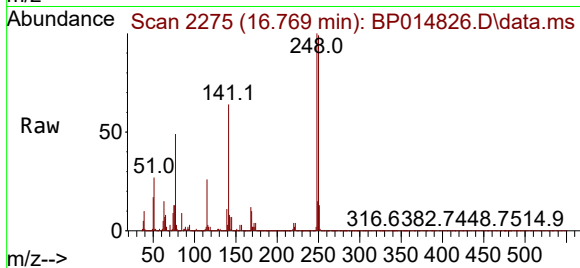




#68
4-Bromophenyl-phenylether
Concen: 78.618 ng/ul
RT: 16.769 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

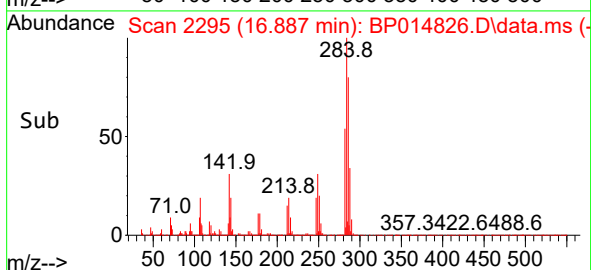
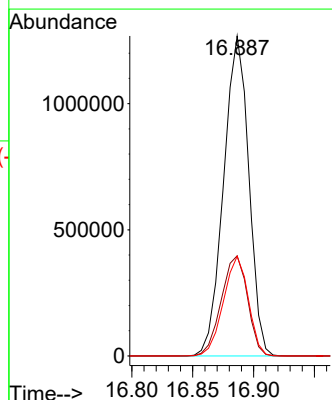
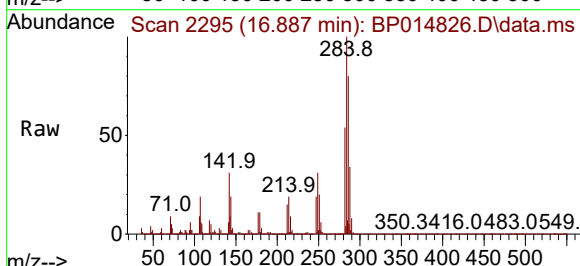
Instrument :
BNA_P
ClientSampleId :
SSTD080643

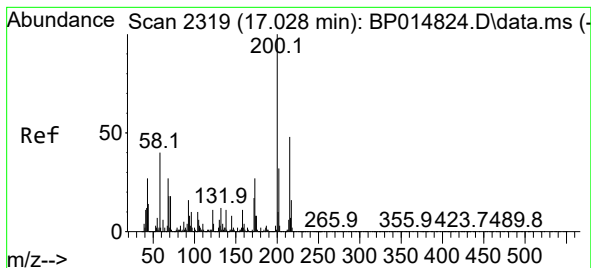
Tgt Ion:248 Resp: 1597721
Ion Ratio Lower Upper
248 100
250 98.7 79.1 118.7
141 64.0 53.8 80.6



#69
Hexachlorobenzene
Concen: 77.488 ng/ul
RT: 16.887 min Scan# 2295
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:284 Resp: 1826237
Ion Ratio Lower Upper
284 100
142 31.3 26.5 39.7
249 31.2 24.4 36.6





#70

Atrazine

Concen: 79.870 ng/ul

RT: 17.039 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

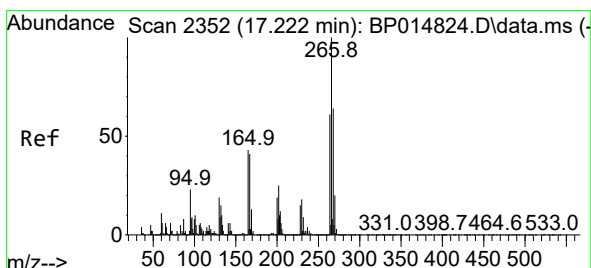
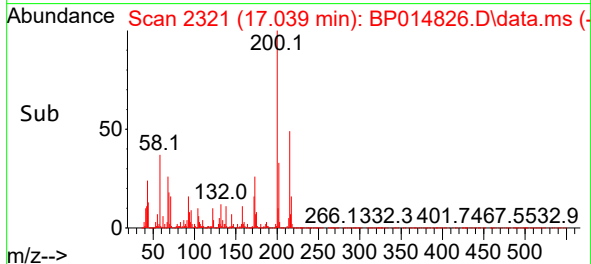
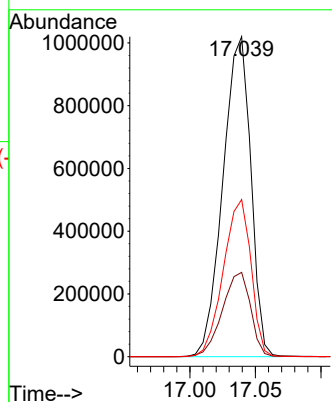
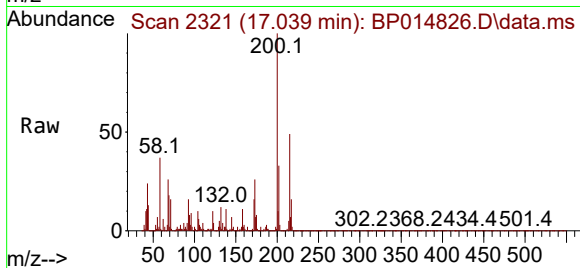
Tgt Ion:200 Resp: 1507767

Ion Ratio Lower Upper

200 100

173 26.4 21.5 32.3

215 49.1 38.4 57.6



#71

Pentachlorophenol

Concen: 85.203 ng/ul

RT: 17.228 min Scan# 2353

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

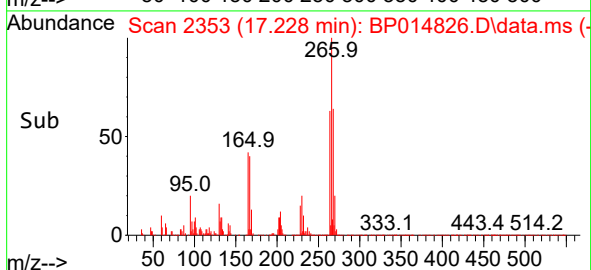
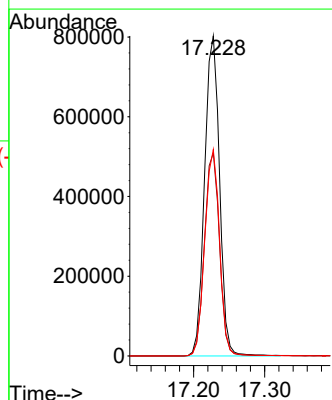
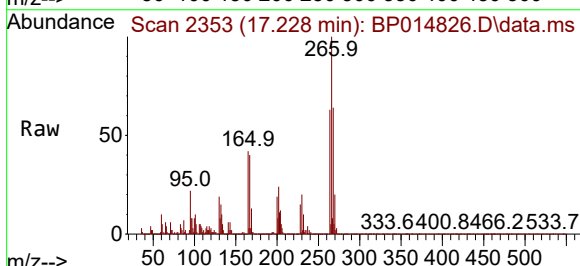
Tgt Ion:266 Resp: 1177965

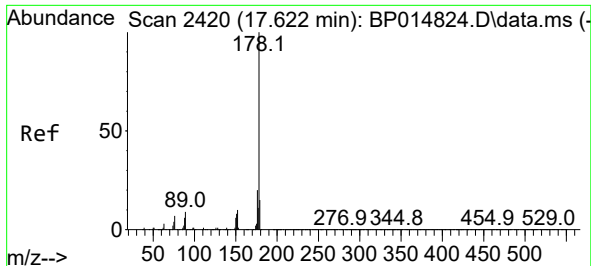
Ion Ratio Lower Upper

266 100

264 63.4 49.0 73.4

268 64.5 51.4 77.2

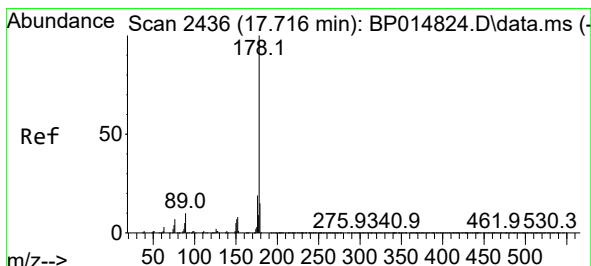
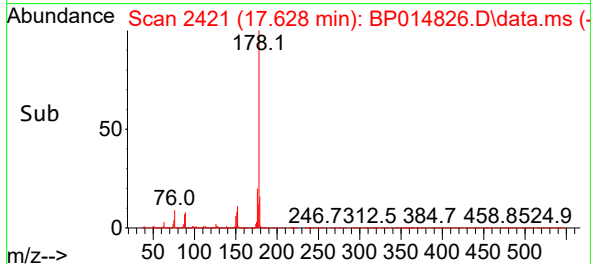
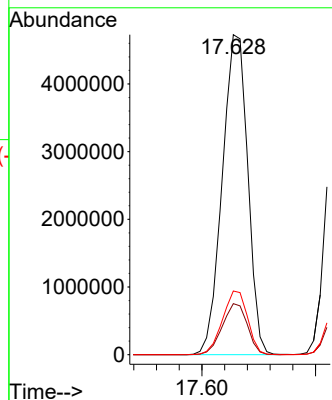
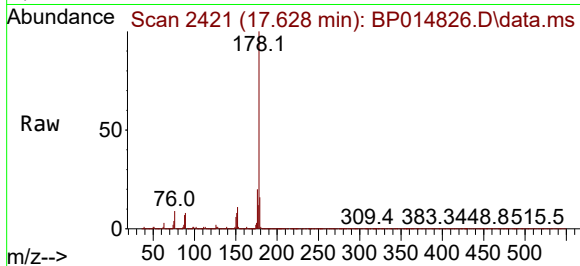




#72
Phenanthrene
Concen: 71.707 ng/ul
RT: 17.628 min Scan# 2420
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

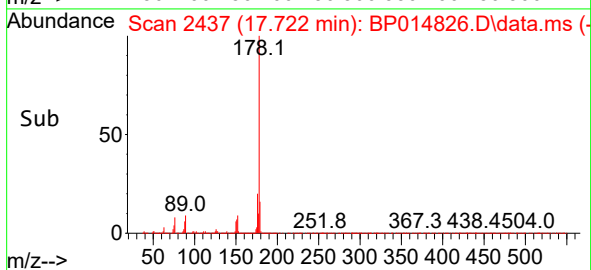
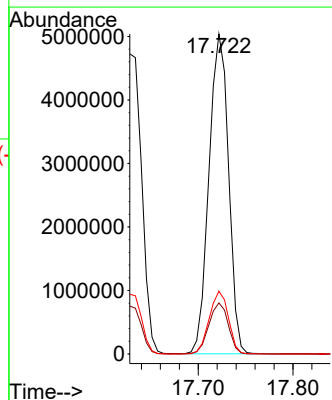
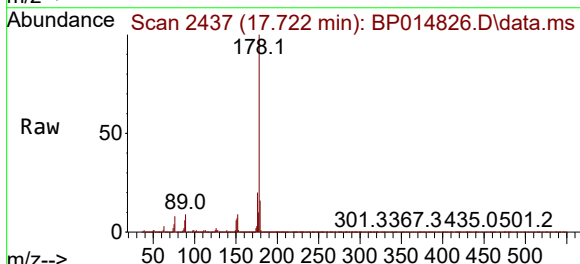
Instrument :
BNA_P
ClientSampleId :
SSTD080643

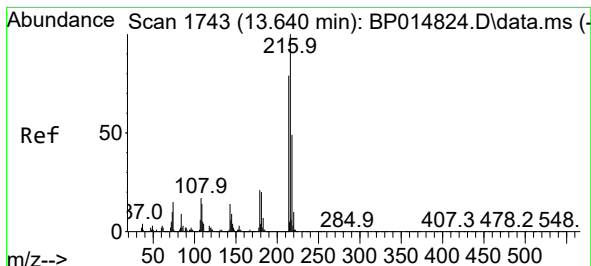
Tgt Ion:178 Resp: 7375099
Ion Ratio Lower Upper
178 100
179 15.9 12.2 18.4
176 19.9 15.7 23.5



#74
Anthracene
Concen: 69.979 ng/ul
RT: 17.722 min Scan# 2437
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:178 Resp: 7256600
Ion Ratio Lower Upper
178 100
179 15.9 12.1 18.1
176 19.6 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 80.401 ng/uL

RT: 13.646 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

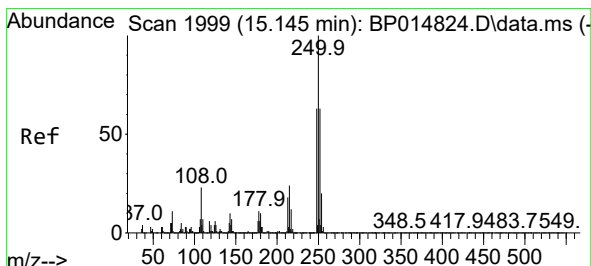
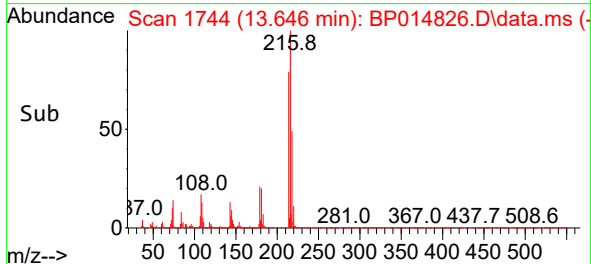
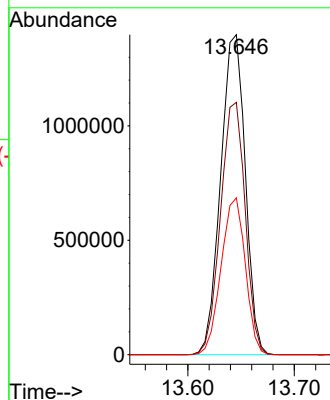
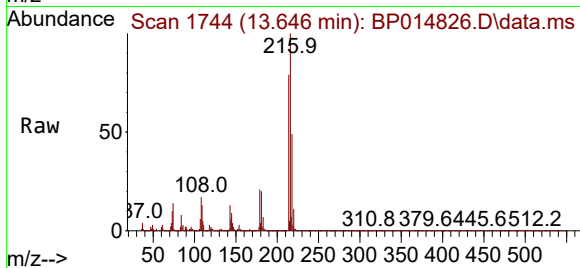
Tgt Ion:216 Resp: 2247958

Ion Ratio Lower Upper

216 100

214 78.8 62.9 94.3

218 49.0 39.5 59.3



#76

Pentachlorobenzene

Concen: 77.373 ng/uL

RT: 15.151 min Scan# 2000

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

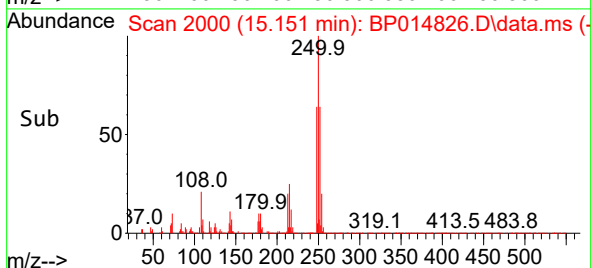
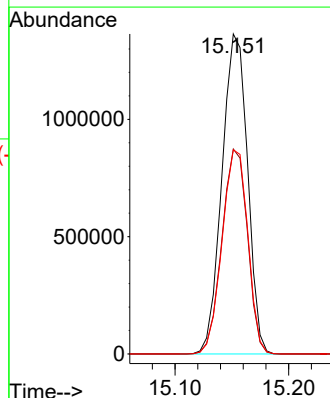
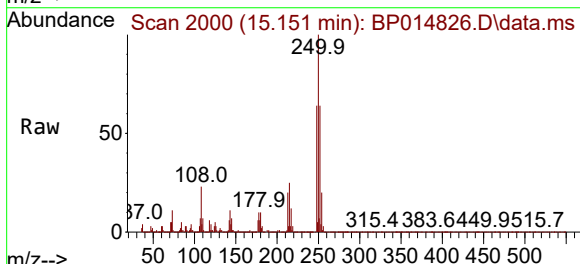
Tgt Ion:250 Resp: 2135753

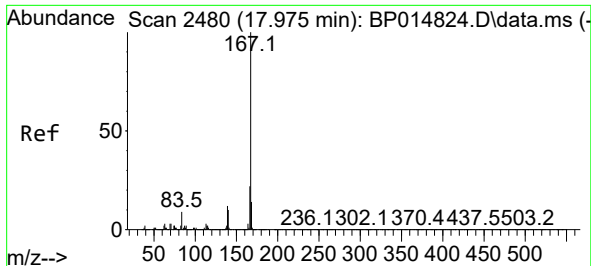
Ion Ratio Lower Upper

250 100

248 64.1 50.4 75.6

252 63.8 50.3 75.5

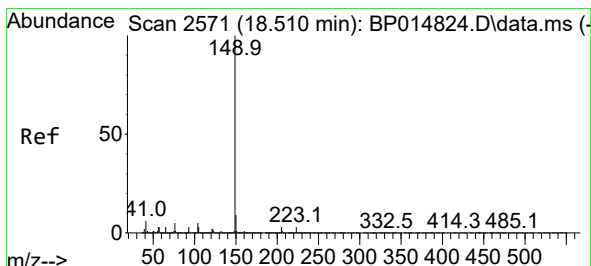
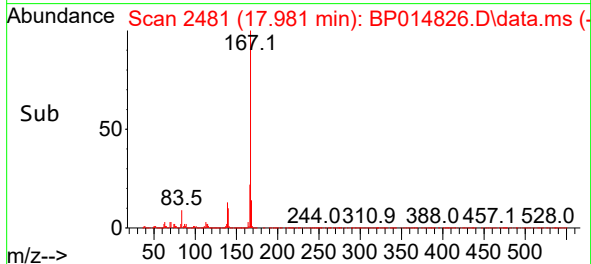
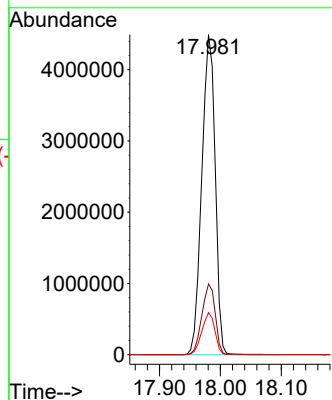
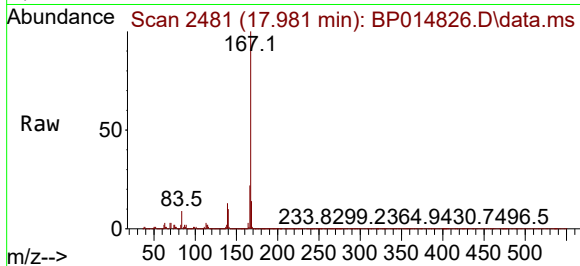




#77
Carbazole
Concen: 77.609 ng/ul
RT: 17.981 min Scan# 2481
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

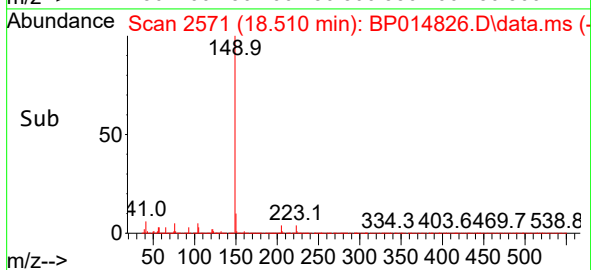
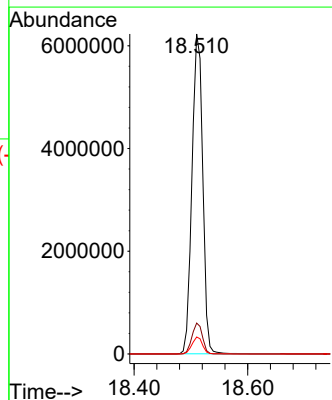
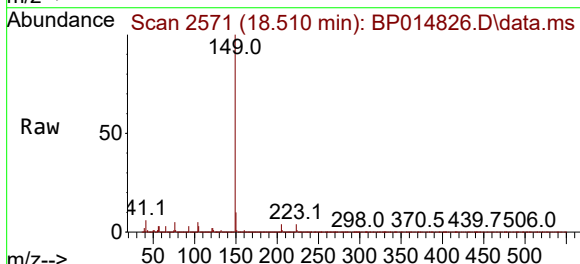
Instrument :
BNA_P
ClientSampleId :
SSTD080643

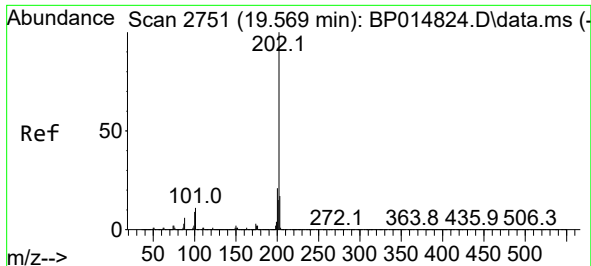
Tgt Ion:167 Resp: 6849600
Ion Ratio Lower Upper
167 100
166 22.1 17.2 25.8
139 13.1 9.8 14.8



#78
Di-n-butylphthalate
Concen: 78.264 ng/ul
RT: 18.510 min Scan# 2571
Delta R.T. 0.000 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:149 Resp: 8197967
Ion Ratio Lower Upper
149 100
150 9.6 7.4 11.2
104 5.3 3.9 5.9

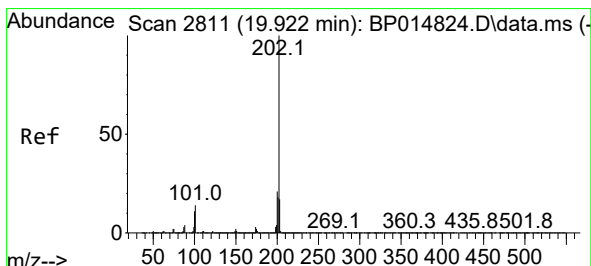
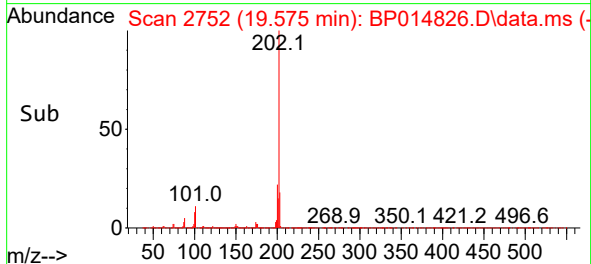
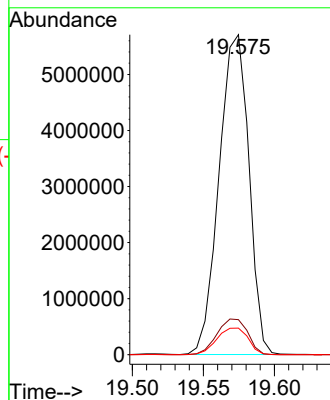
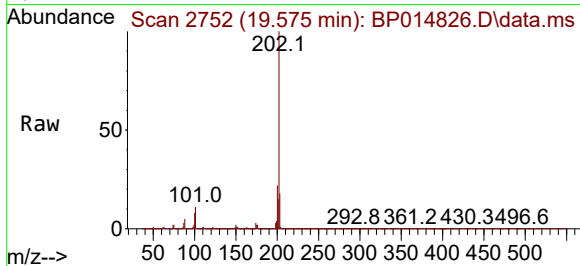




#80
Fluoranthene
Concen: 78.610 ng/ul
RT: 19.575 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

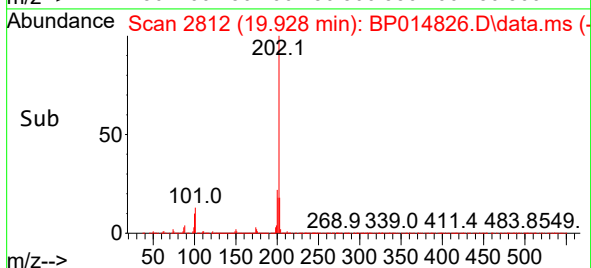
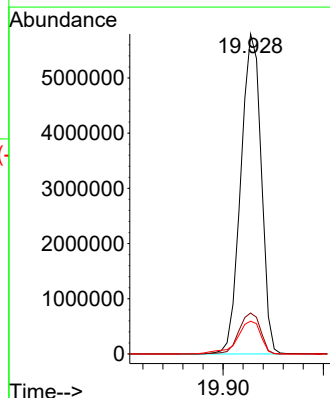
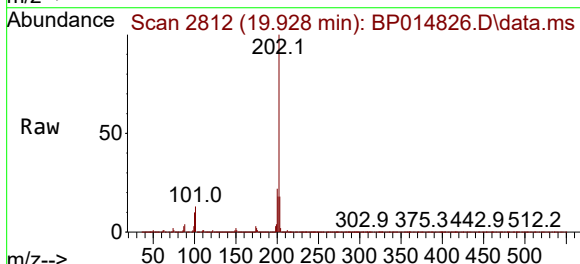
Instrument :
BNA_P
ClientSampleId :
SSTD080643

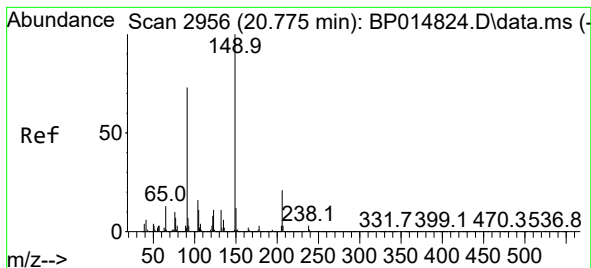
Tgt Ion:202 Resp: 8337671
Ion Ratio Lower Upper
202 100
101 11.0 9.1 13.7
100 8.3 7.0 10.4



#82
Pyrene
Concen: 74.820 ng/ul
RT: 19.928 min Scan# 2812
Delta R.T. 0.006 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:202 Resp: 8207562
Ion Ratio Lower Upper
202 100
101 12.8 11.1 16.7
100 10.3 9.0 13.6





#83

Butylbenzylphthalate

Concen: 94.611 ng/ul

RT: 20.775 min Scan# 2956

Delta R.T. 0.000 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

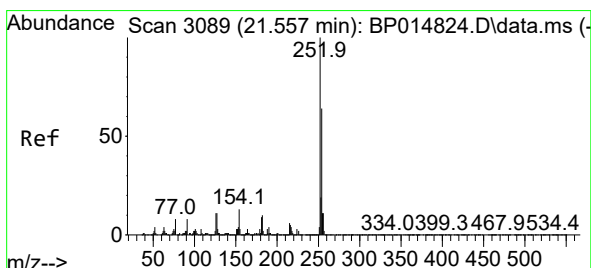
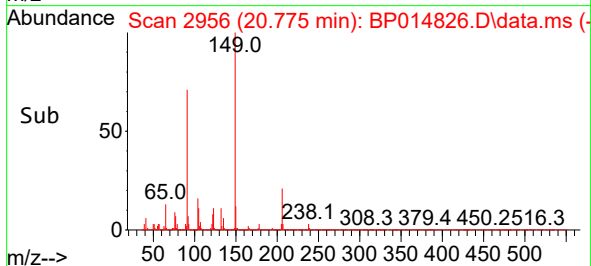
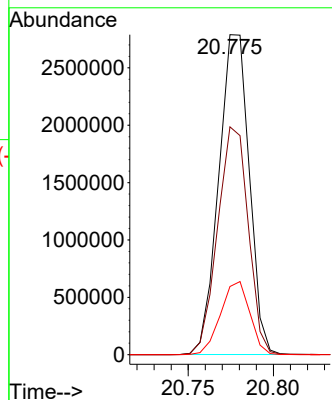
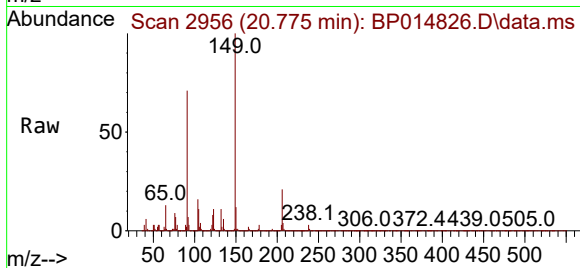
Tgt Ion:149 Resp: 3482216

Ion Ratio Lower Upper

149 100

91 71.2 58.5 87.7

206 21.3 16.7 25.1



#84

3,3'-Dichlorobenzidine

Concen: 80.902 ng/ul

RT: 21.563 min Scan# 3090

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

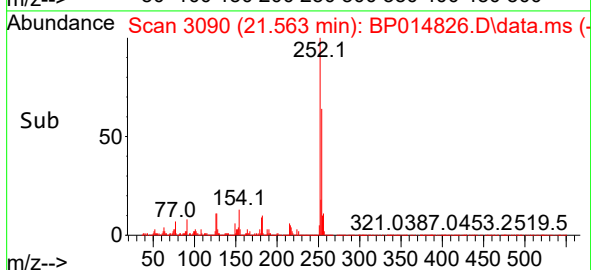
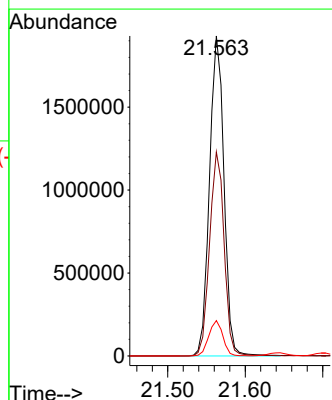
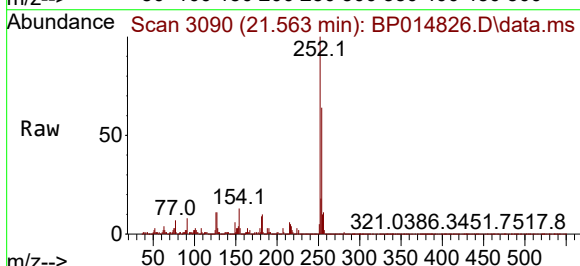
Tgt Ion:252 Resp: 2499012

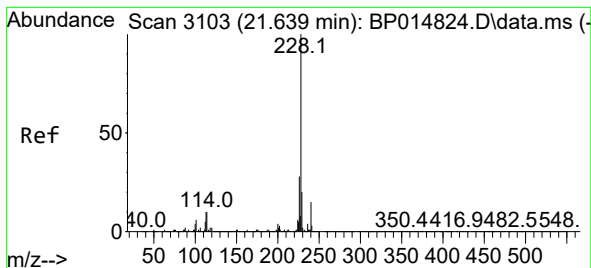
Ion Ratio Lower Upper

252 100

254 63.7 51.4 77.0

126 11.1 9.2 13.8





#85

Benzo(a)anthracene

Concen: 76.037 ng/ul

RT: 21.645 min Scan# 3104

Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

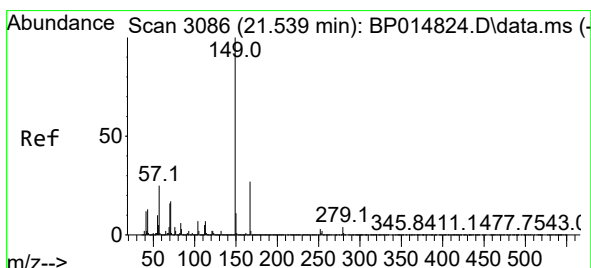
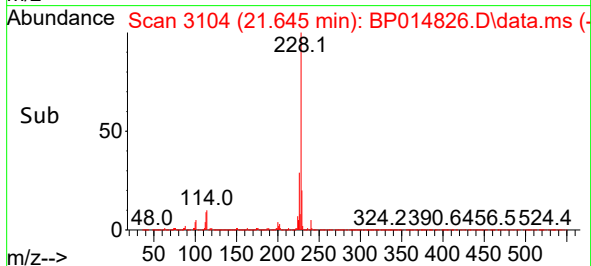
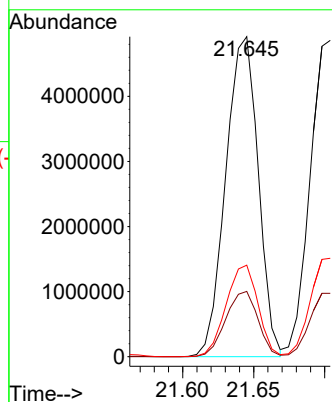
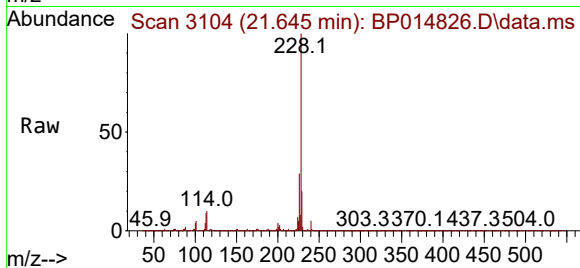
Tgt Ion:228 Resp: 7830347

Ion Ratio Lower Upper

228 100

229 20.4 15.7 23.5

226 28.6 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 91.492 ng/ul

RT: 21.539 min Scan# 3086

Delta R.T. 0.000 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

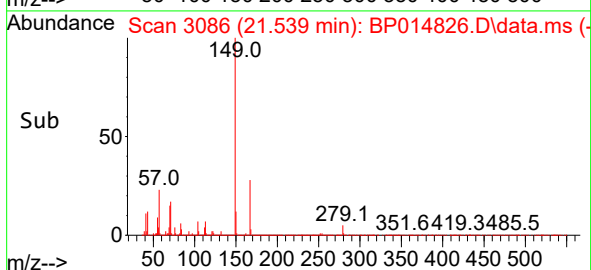
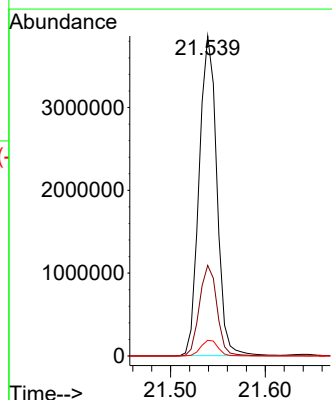
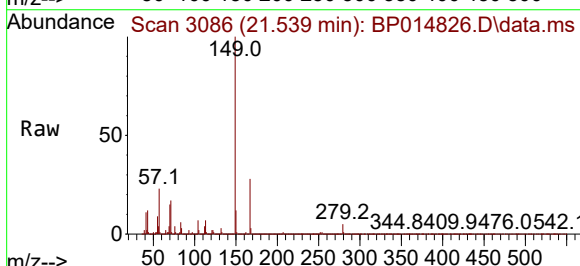
Tgt Ion:149 Resp: 4998938

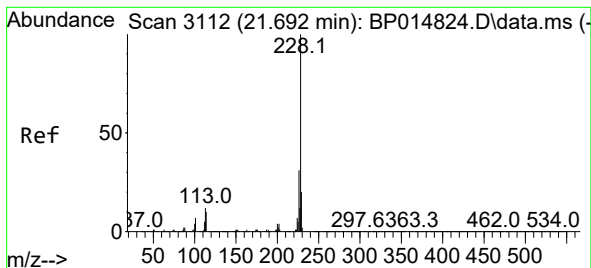
Ion Ratio Lower Upper

149 100

167 28.3 21.8 32.6

279 4.9 3.4 5.0





#87

Chrysene

Concen: 74.675 ng/ul

RT: 21.704 min Scan# 3114

Delta R.T. 0.012 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

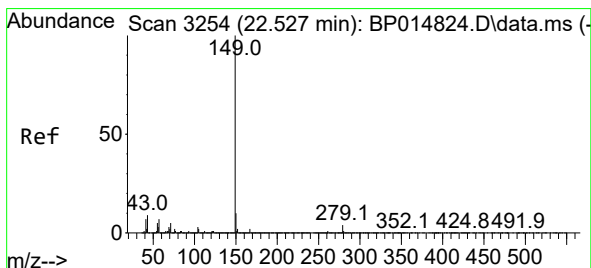
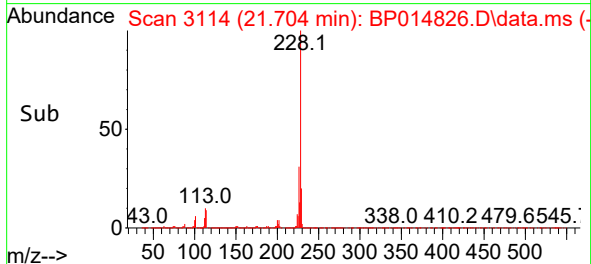
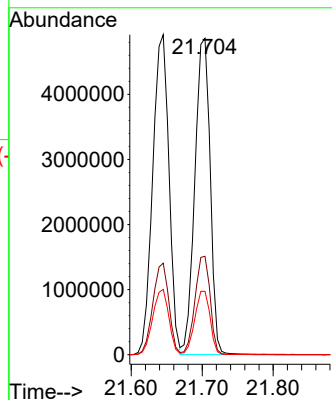
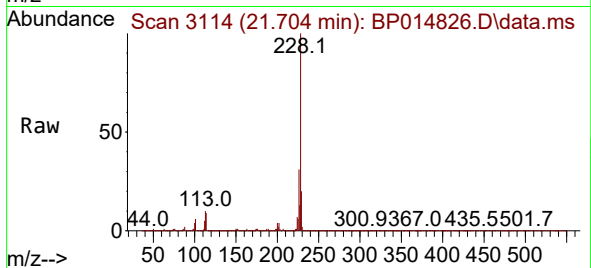
Tgt Ion:228 Resp: 7289992

Ion Ratio Lower Upper

228 100

226 31.1 24.5 36.7

229 20.0 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 93.655 ng/ul

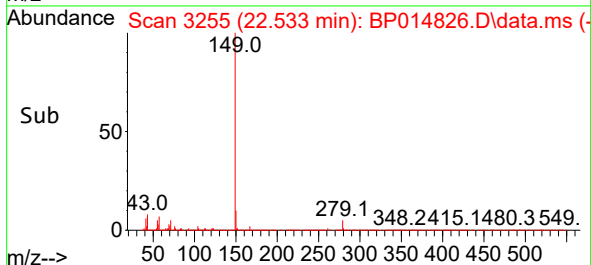
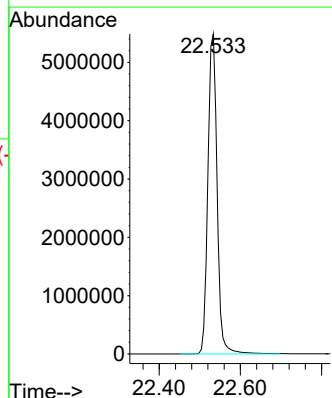
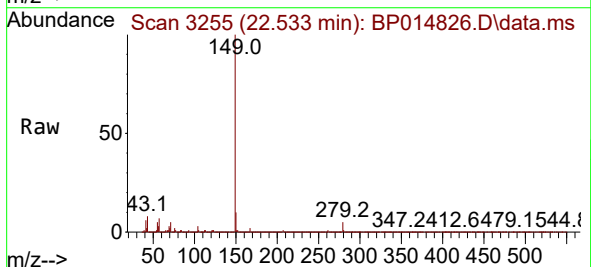
RT: 22.533 min Scan# 3255

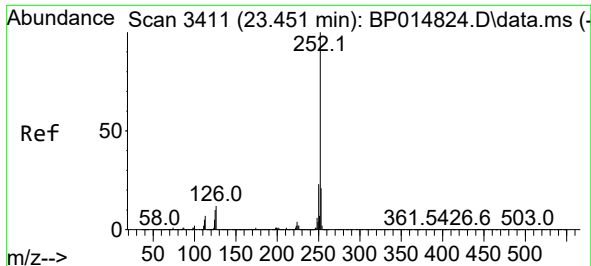
Delta R.T. 0.006 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Tgt Ion:149 Resp: 8604048

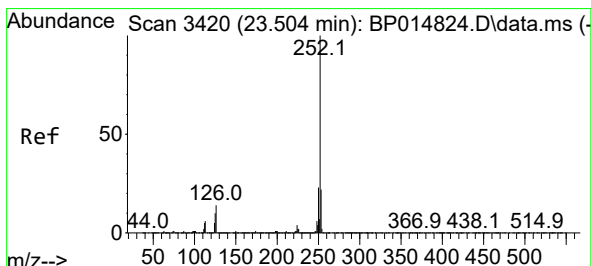
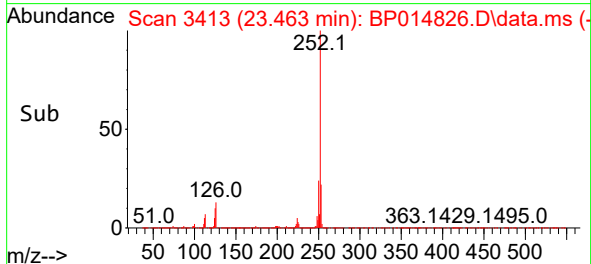
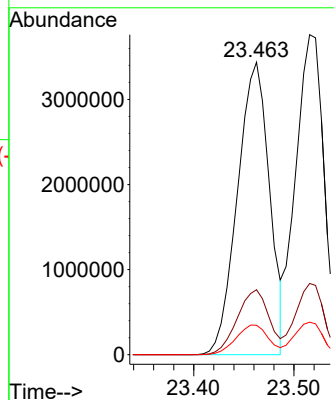
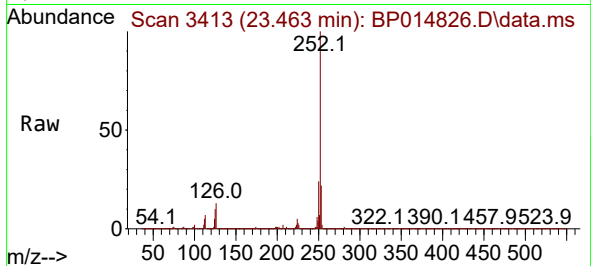




#90
Benzo(b)fluoranthene
Concen: 80.485 ng/ul
RT: 23.463 min Scan# 3411
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

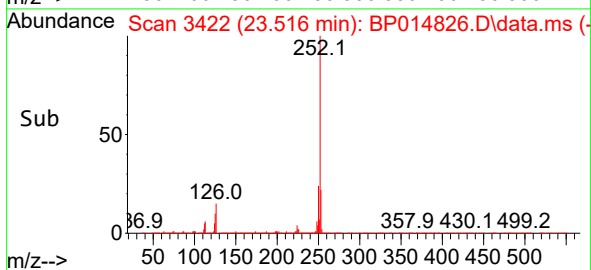
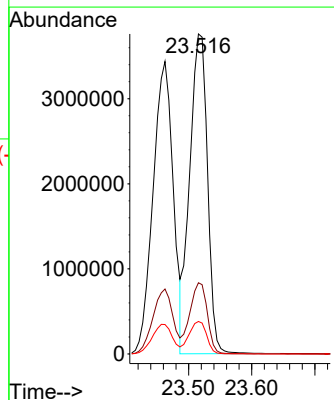
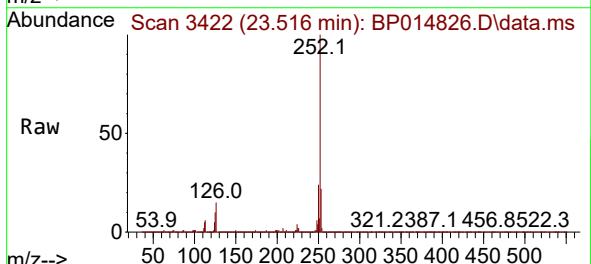
Instrument :
BNA_P
ClientSampleId :
SSTD080643

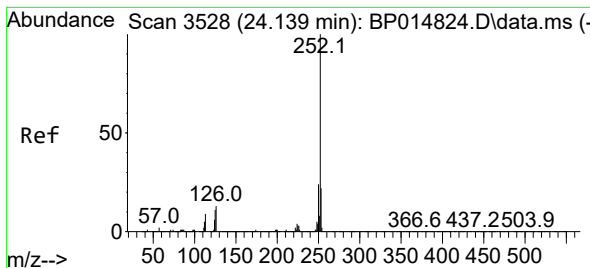
Tgt Ion:252 Resp: 7616811
Ion Ratio Lower Upper
252 100
253 22.2 17.2 25.8
125 10.1 7.8 11.8



#91
Benzo(k)fluoranthene
Concen: 80.303 ng/ul
RT: 23.516 min Scan# 3422
Delta R.T. 0.012 min
Lab File: BP014826.D
Acq: 25 Apr 2023 16:13

Tgt Ion:252 Resp: 7370479
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.2 7.9 11.9





#93

Benzo(a)pyrene

Concen: 80.306 ng/ul

RT: 24.157 min Scan# 3

Delta R.T. 0.018 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

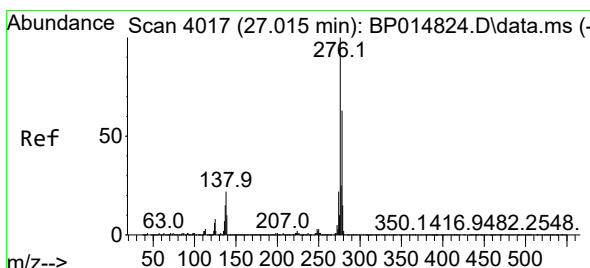
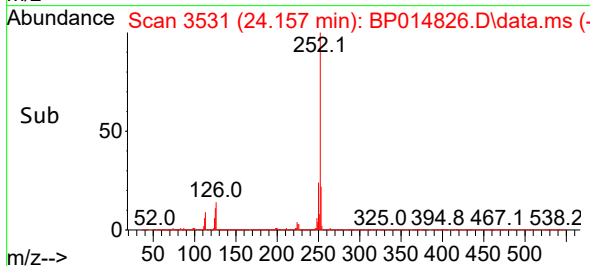
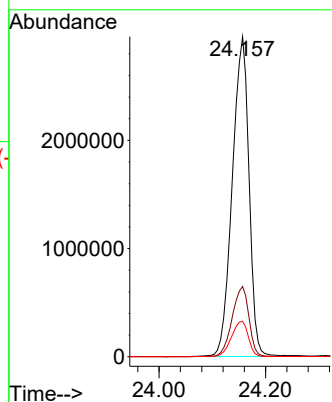
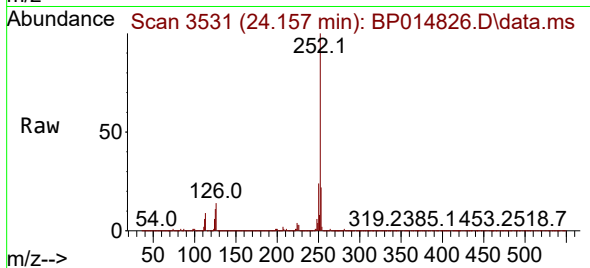
Tgt Ion:252 Resp: 6437037

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 11.0 8.6 12.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 79.488 ng/ul

RT: 27.039 min Scan# 4021

Delta R.T. 0.024 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

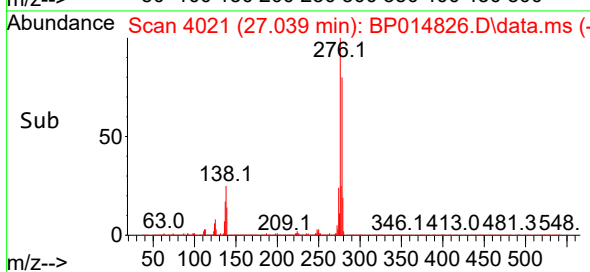
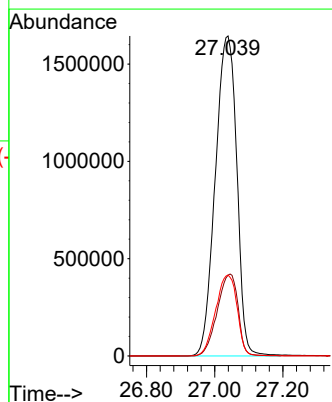
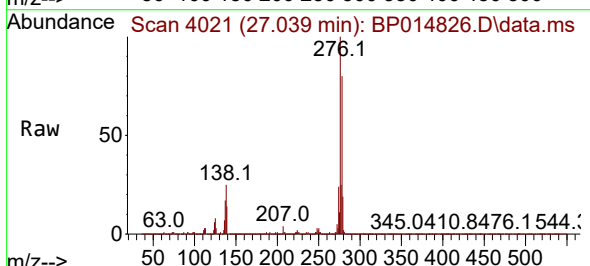
Tgt Ion:276 Resp: 7184837

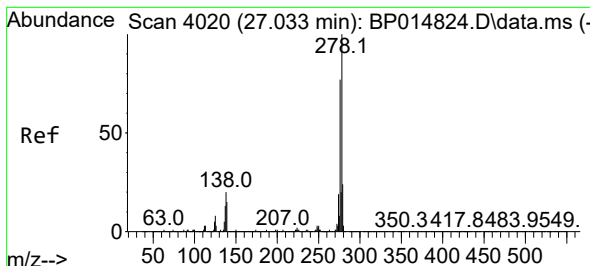
Ion Ratio Lower Upper

276 100

138 25.3 17.7 26.5

277 25.3 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 79.013 ng/ul

RT: 27.057 min Scan# 4020

Delta R.T. 0.024 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Instrument :

BNA_P

ClientSampleId :

SSTD080643

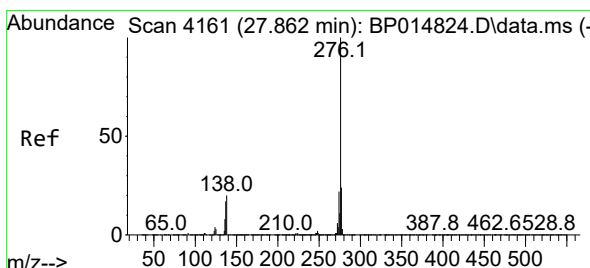
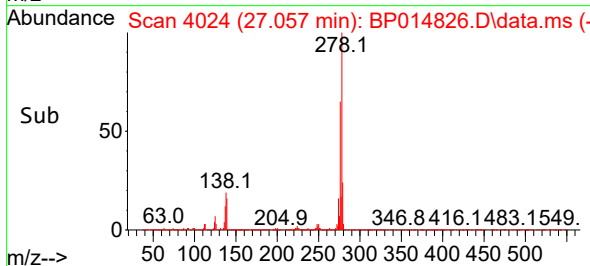
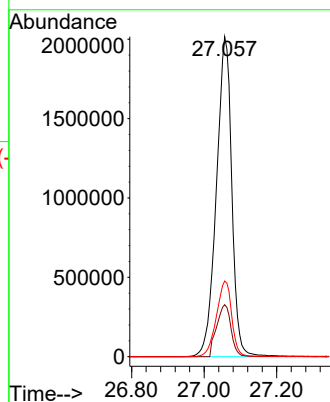
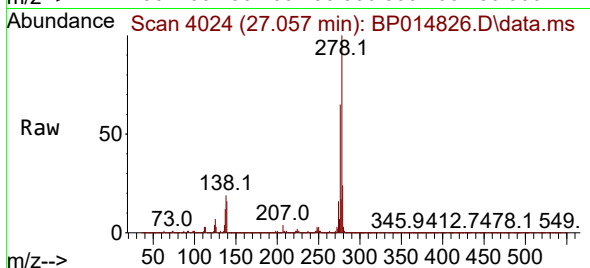
Tgt Ion:278 Resp: 5956192

Ion Ratio Lower Upper

278 100

139 16.2 12.0 18.0

279 23.7 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 80.834 ng/ul

RT: 27.892 min Scan# 4166

Delta R.T. 0.029 min

Lab File: BP014826.D

Acq: 25 Apr 2023 16:13

Tgt Ion:276 Resp: 5788650

Ion Ratio Lower Upper

276 100

138 21.8 16.2 24.2

277 23.7 18.9 28.3

