

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071223\
 Data File : BP016195.D
 Acq On : 12 Jul 2023 10:46
 Operator : MA/JU
 Sample : SST04098
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040649

Quant Time: Jul 13 01:52:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 01:50:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	167652	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	784713	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.616	164	512672	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	1173671	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	1192796	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	1427140	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	76620	16.172	ng/uL	0.00
4) Pyridine-d5	3.728	84	499645	42.285	ng/u1	-0.01
7) Phenol-d5	7.140	99	635804	41.986	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.287	67	431662	42.156	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	486040	44.462	ng/u1	0.00
15) 4-Methylphenol-d8	8.699	113	527650	43.254	ng/u1	-0.01
21) Nitrobenzene-d5	9.146	128	248450	46.277	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.875	143	282010	46.235	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.428	165	495455	46.637	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.946	131	719839	42.711	ng/u1	-0.02
46) Dimethylphthalate-d6	14.028	166	1621973	41.475	ng/u1	0.00
49) Acenaphthylene-d8	14.310	160	1818663	42.435	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	232608	41.392	ng/u1	-0.02
60) Fluorene-d10	15.610	176	1332061	40.700	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	295910	43.902	ng/u1	-0.02
73) Anthracene-d10	17.480	188	2141033	41.704	ng/u1	0.00
81) Pyrene-d10	19.716	212	2626849	42.441	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	2966618	43.771	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	86162	17.230	ng/uL	95
5) Pyridine	3.752	79	510084	42.146	ng/u1	99
6) Benzaldehyde	7.116	77	435293	46.603	ng/u1	96
8) Phenol	7.169	94	686867	42.942	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.381	93	553975	41.963	ng/u1	96
12) 2-Chlorophenol	7.522	128	490807	43.274	ng/u1	98
13) 2-Methylphenol	8.428	108	510995	41.823	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.487	45	888077	41.469	ng/u1	99
16) Acetophenone	8.804	105	854643	42.486	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.781	70	477869	44.386	ng/u1	98
18) 4-Methylphenol	8.763	108	562051	42.068	ng/u1	98
19) Hexachloroethane	9.028	117	212473	41.092	ng/u1	99
22) Nitrobenzene	9.193	77	699893	45.570	ng/u1	99
23) Isophorone	9.716	82	1360442	44.258	ng/u1	99
25) 2-Nitrophenol	9.910	139	304363	46.300	ng/u1	99
26) 2,4-Dimethylphenol	9.963	107	624536	43.306	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.193	93	784772	44.201	ng/u1	99
29) 2,4-Dichlorophenol	10.457	162	494051	45.177	ng/u1	99
30) Naphthalene	10.828	128	1684571	40.907	ng/u1	100
32) 4-Chloroaniline	10.975	127	713757	41.903	ng/u1	99
33) Hexachlorobutadiene	11.087	225	305342	41.111	ng/u1	99
34) Caprolactam	11.787	113	144413	36.967	ng/u1	91
35) 4-Chloro-3-methylphenol	12.110	107	604560	45.214	ng/u1	97
36) 2-Methylnaphthalene	12.445	142	1150182	41.656	ng/u1	100

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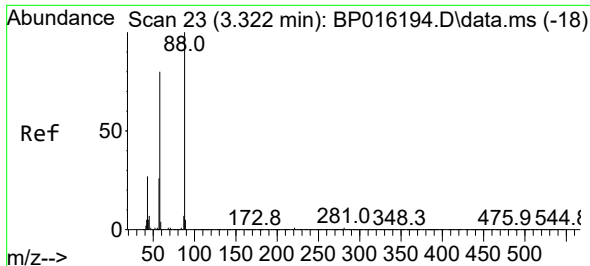
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.663	142	1174848	41.373	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.816	216	611253	41.863	ng/ul	99
40) Hexachlorocyclopentadiene	12.763	237	208109	36.306	ng/ul	96
41) 2,4,6-Trichlorophenol	13.075	196	405955	44.119	ng/ul	97
42) 2,4,5-Trichlorophenol	13.163	196	440100	46.770	ng/ul	100
43) 1,1'-Biphenyl	13.445	154	1551228	41.479	ng/ul	99
44) 2-Chloronaphthalene	13.498	162	1221762	41.582	ng/ul	99
45) 2-Nitroaniline	13.734	65	450863	47.314	ng/ul	94
47) Dimethylphthalate	14.075	163	1616690	40.931	ng/ul	100
48) 2,6-Dinitrotoluene	14.228	165	336676	45.453	ng/ul	97
50) Acenaphthylene	14.339	152	2057699	41.803	ng/ul	100
51) 3-Nitroaniline	14.569	138	337996	44.698	ng/ul	94
52) Acenaphthene	14.675	153	1344158	40.374	ng/ul	98
53) 2,4-Dinitrophenol	14.810	184	182216	34.962	ng/ul	97
55) 4-Nitrophenol	14.898	109	192188	37.504	ng/ul#	71
56) Dibenzofuran	15.022	168	1844292	40.670	ng/ul	100
57) 2,4-Dinitrotoluene	15.034	165	496314	45.579	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.257	232	385582	43.320	ng/ul	98
59) Diethylphthalate	15.434	149	1690134	41.148	ng/ul	99
61) Fluorene	15.669	166	1529130	40.365	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.651	204	738488	40.307	ng/ul	98
63) 4-Nitroaniline	15.745	138	308093	45.538	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.798	198	309101	44.093	ng/ul	100
67) N-Nitrosodiphenylamine	15.881	169	1304732	41.940	ng/ul	99
68) 4-Bromophenyl-phenylether	16.551	248	468396	41.994	ng/ul	99
69) Hexachlorobenzene	16.681	284	548375	40.825	ng/ul	99
70) Atrazine	16.839	200	521474	42.272	ng/ul	98
71) Pentachlorophenol	17.045	266	283727	42.122	ng/ul	98
72) Phenanthrene	17.422	178	2498643	40.859	ng/ul	99
74) Anthracene	17.522	178	2564516	41.734	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.416	216	652391	42.488	ng/ul	99
76) Pentachlorobenzene	14.939	250	600738	41.305	ng/ul	99
77) Carbazole	17.810	167	2362901	42.175	ng/ul	99
78) Di-n-butylphthalate	18.316	149	3050921	43.471	ng/ul	100
80) Fluoranthene	19.392	202	3068675	42.398	ng/ul	100
82) Pyrene	19.745	202	3243879	41.979	ng/ul	99
83) Butylbenzylphthalate	20.592	149	1506247	45.197	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.392	252	1193313	42.817	ng/ul	99
85) Benzo(a)anthracene	21.457	228	3296514	42.441	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.339	149	2221753	44.627	ng/ul	100
87) Chrysene	21.516	228	3205473	40.738	ng/ul	99
89) Di-n-octyl phthalate	22.286	149	3940078	44.076	ng/ul	100
90) Benzo(b)fluoranthene	23.198	252	3552940	43.583	ng/ul	99
91) Benzo(k)fluoranthene	23.251	252	3457192	41.673	ng/ul	99
93) Benzo(a)pyrene	23.863	252	3427560	43.594	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.615	276	4297554	43.364	ng/ul	99
95) Dibenzo(a,h)anthracene	26.615	278	3531720	44.347	ng/ul	98
96) Benzo(g,h,i)perylene	27.433	276	3453703	44.172	ng/ul	99

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

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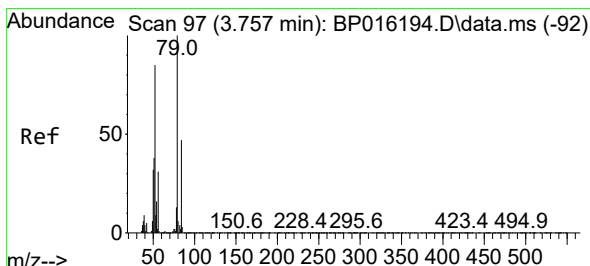
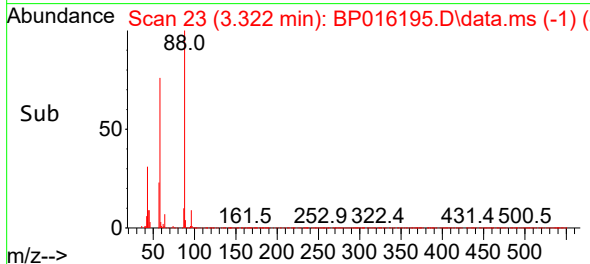
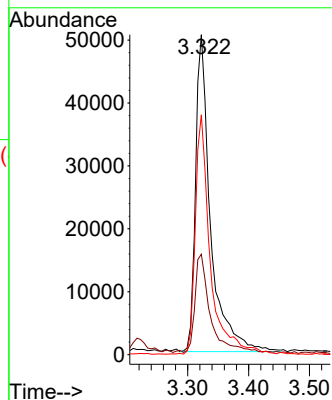
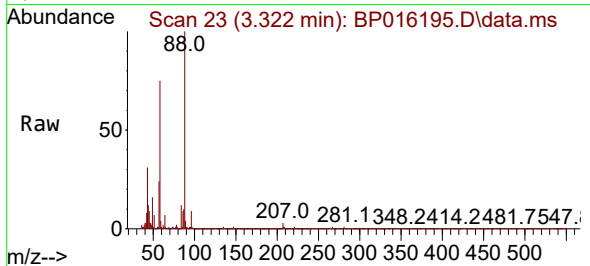




#2
1,4-Dioxane
Concen: 17.230 ng/uL
RT: 3.322 min Scan# 21
Delta R.T. 0.000 min
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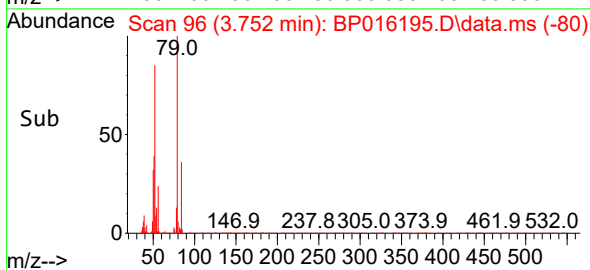
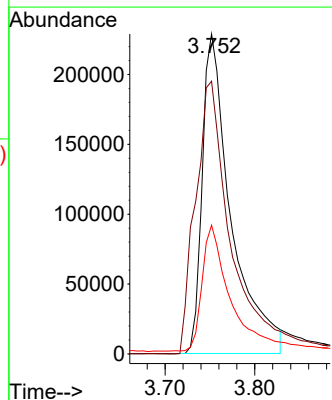
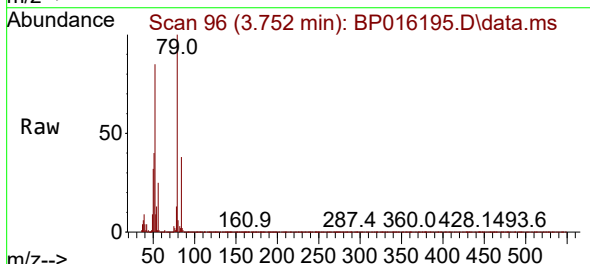
Instrument :
BNA_P
ClientSampleId :
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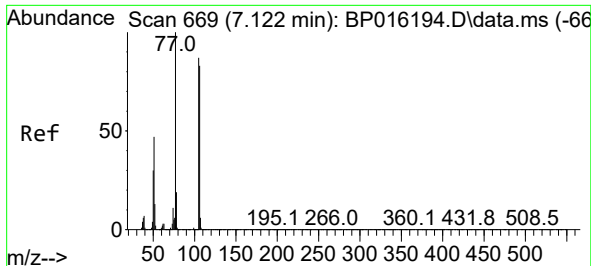
Tgt Ion: 88 Resp: 86162
Ion Ratio Lower Upper
88 100
43 31.4 22.3 33.5
58 75.0 63.1 94.7



#5
Pyridine
Concen: 42.146 ng/uL
RT: 3.752 min Scan# 96
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion: 79 Resp: 510084
Ion Ratio Lower Upper
79 100
52 85.2 67.7 101.5
51 40.2 31.7 47.5

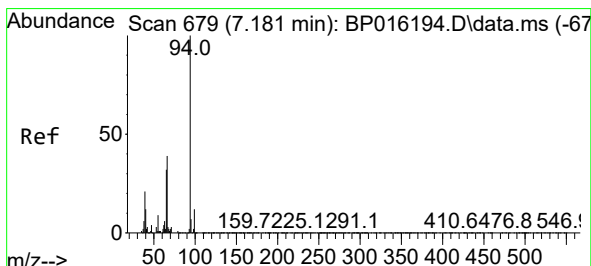
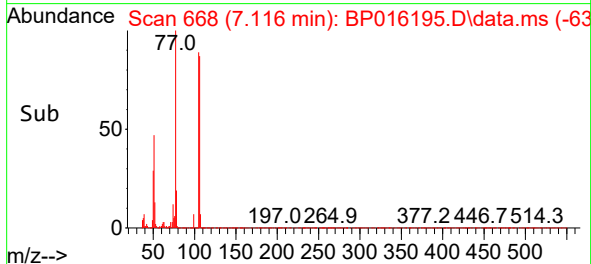
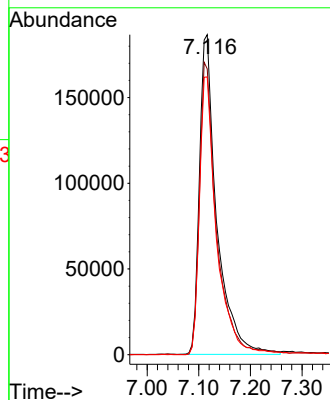
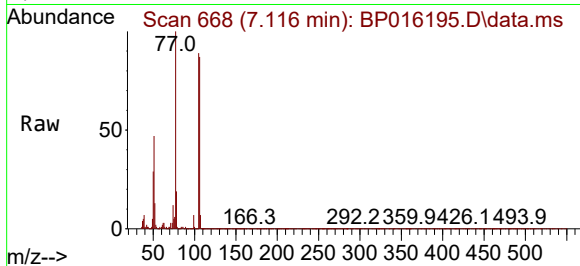




#6
Benzaldehyde
Concen: 46.603 ng/ul
RT: 7.116 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

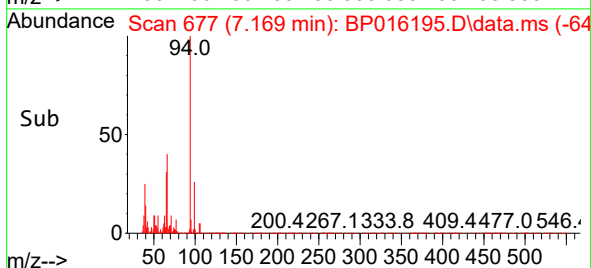
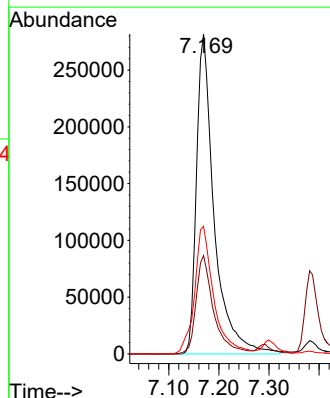
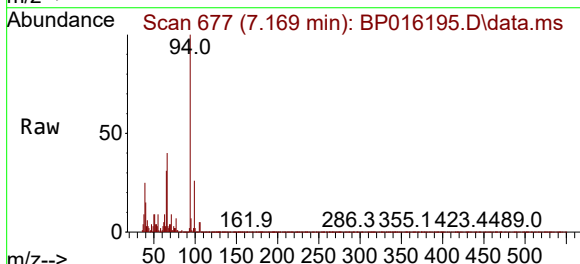
Instrument :
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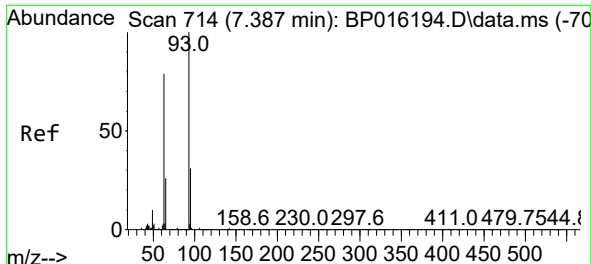
Tgt Ion: 77 Resp: 435293
Ion Ratio Lower Upper
77 100
105 89.3 69.4 104.2
106 86.8 66.2 99.4



#8
Phenol
Concen: 42.942 ng/ul
RT: 7.169 min Scan# 677
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion: 94 Resp: 686867
Ion Ratio Lower Upper
94 100
65 30.8 25.5 38.3
66 39.9 32.7 49.1





#10

Bis(2-Chloroethyl)ether

Concen: 41.963 ng/ul

RT: 7.381 min Scan# 714

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

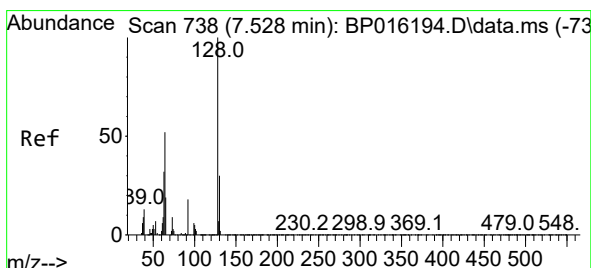
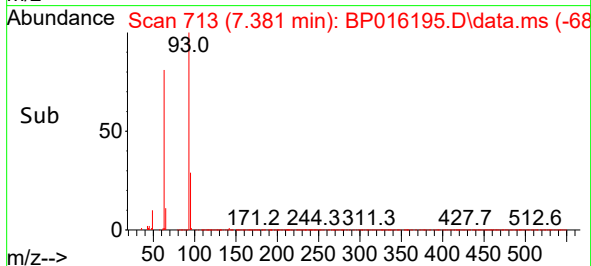
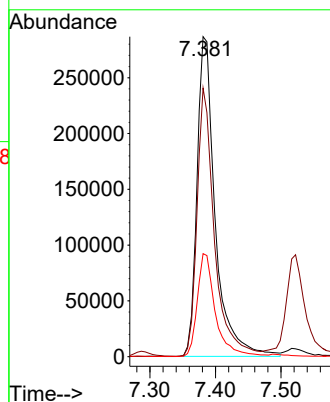
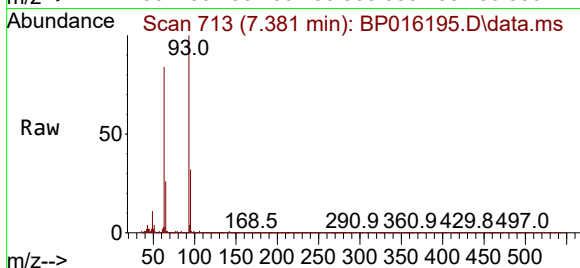
Tgt Ion: 93 Resp: 553975

Ion Ratio Lower Upper

93 100

63 84.0 63.5 95.3

95 32.2 25.1 37.7



#12

2-Chlorophenol

Concen: 43.274 ng/ul

RT: 7.522 min Scan# 737

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

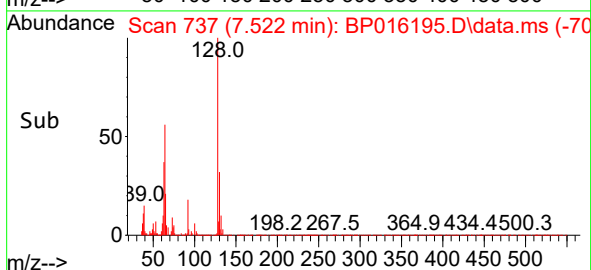
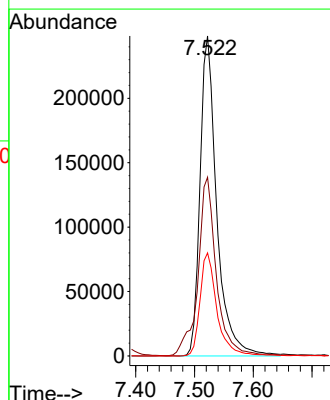
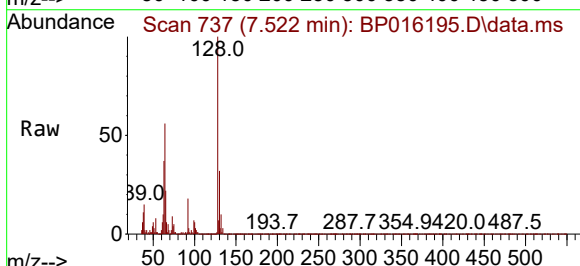
Tgt Ion:128 Resp: 490807

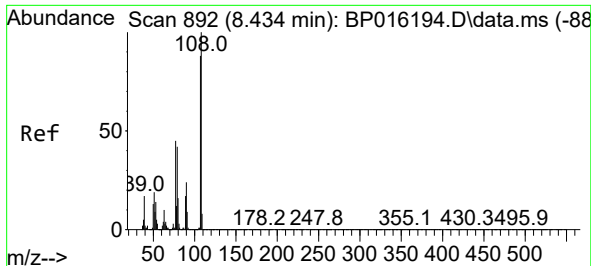
Ion Ratio Lower Upper

128 100

64 55.9 44.1 66.1

130 32.2 24.3 36.5

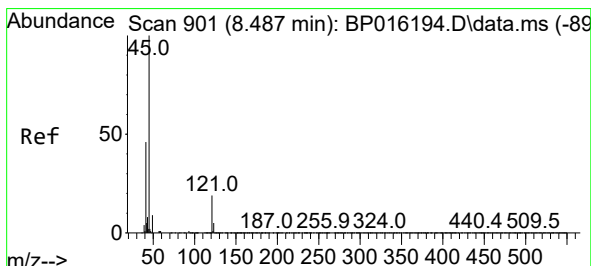
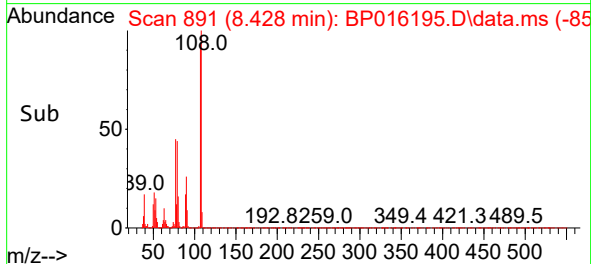
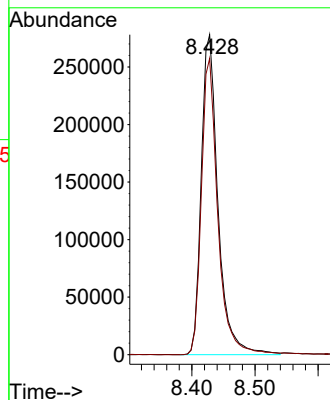
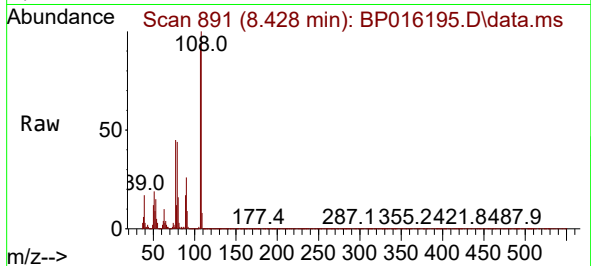




#13
2-Methylphenol
Concen: 41.823 ng/ul
RT: 8.428 min Scan# 892
Delta R.T. -0.006 min
Lab File: BP016195.D
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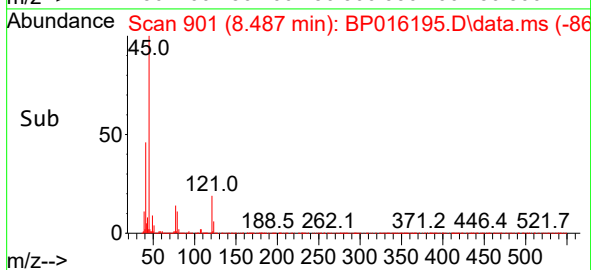
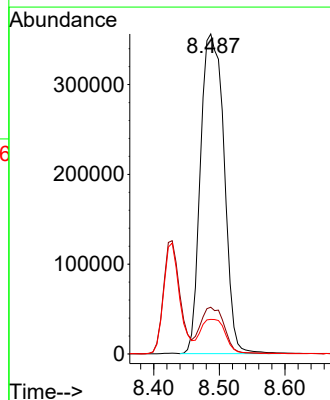
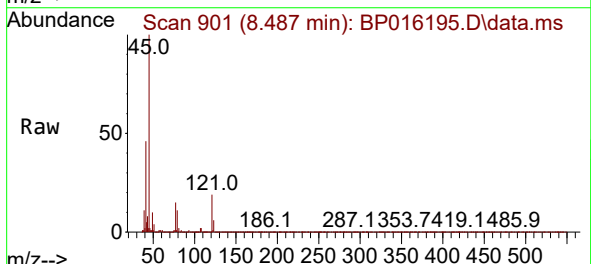
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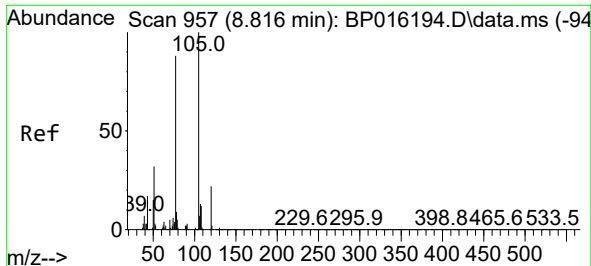
Tgt Ion:108 Resp: 510995
Ion Ratio Lower Upper
108 100
107 92.6 70.5 105.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 41.469 ng/ul
RT: 8.487 min Scan# 901
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion: 45 Resp: 888077
Ion Ratio Lower Upper
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77 14.6 12.5 18.7
79 10.8 8.7 13.1

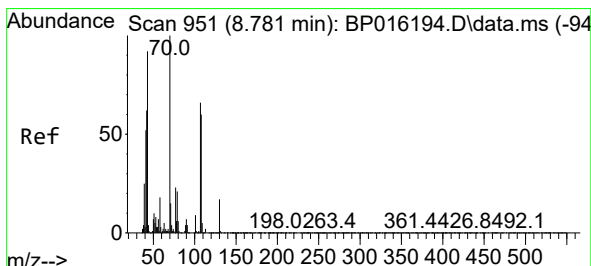
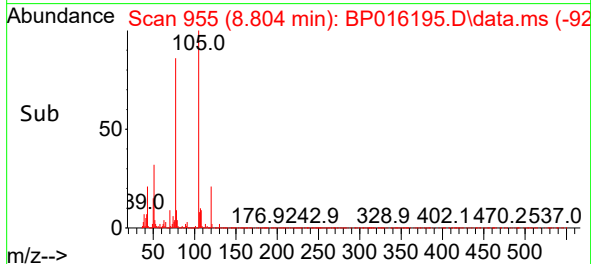
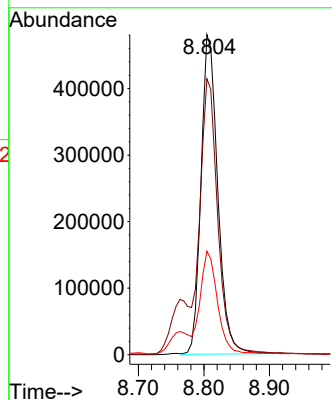
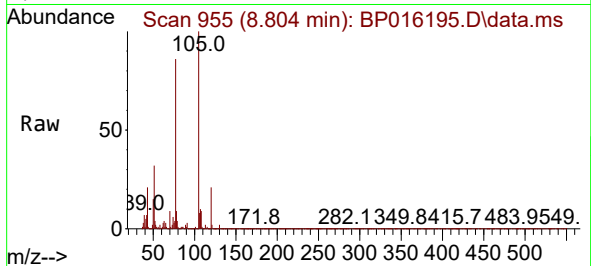




#16
Acetophenone
Concen: 42.486 ng/ul
RT: 8.804 min Scan# 911
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

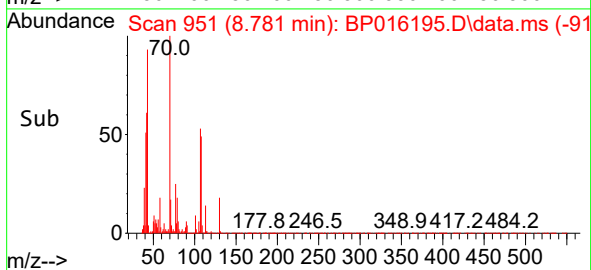
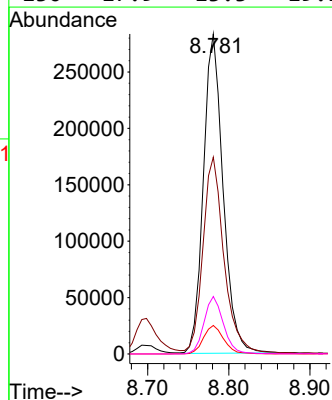
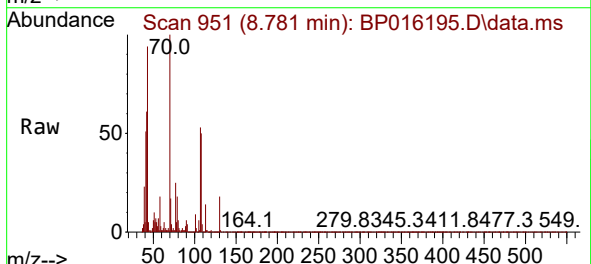
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ClientSampleId :
SSTD040649

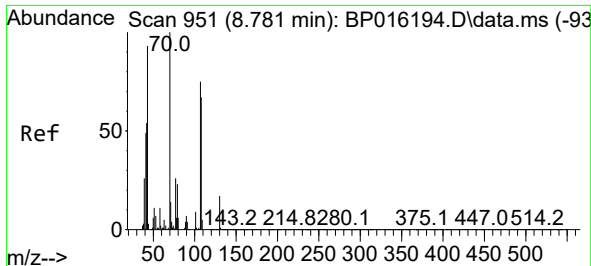
Tgt Ion:105 Resp: 854643
Ion Ratio Lower Upper
105 100
77 86.2 70.2 105.2
51 32.4 26.3 39.5



#17
N-Nitroso-di-n-propylamine
Concen: 44.386 ng/ul
RT: 8.781 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion: 70 Resp: 477869
Ion Ratio Lower Upper
70 100
42 61.5 50.8 76.2
101 8.9 7.0 10.6
130 17.9 13.3 19.9

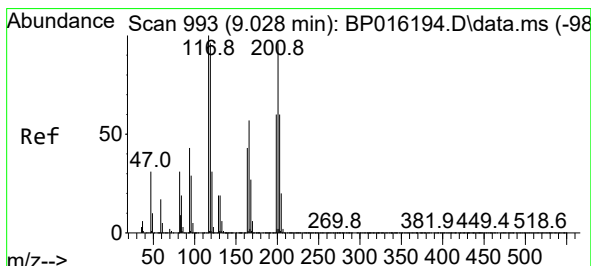
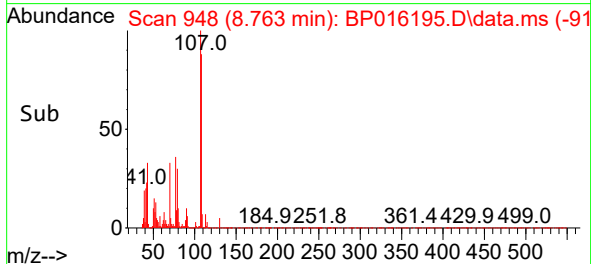
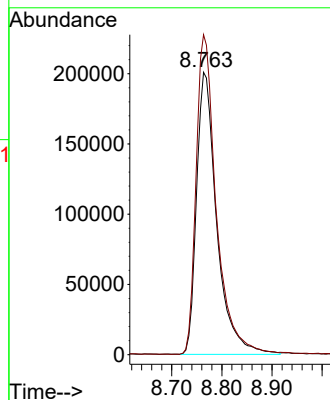
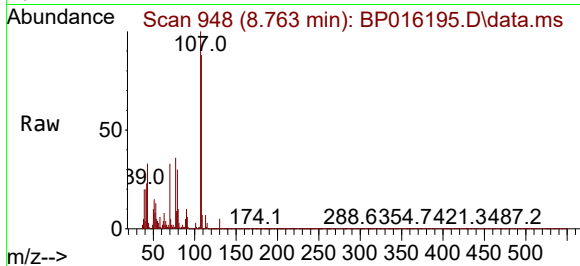




#18
4-Methylphenol
Concen: 42.068 ng/ul
RT: 8.763 min Scan# 948
Delta R.T. -0.017 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

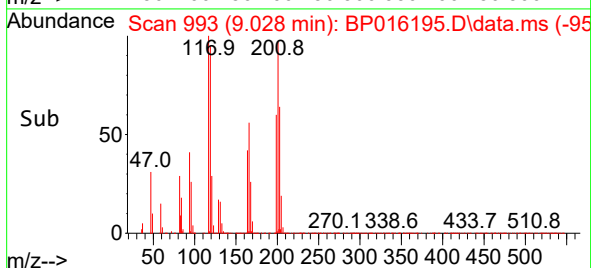
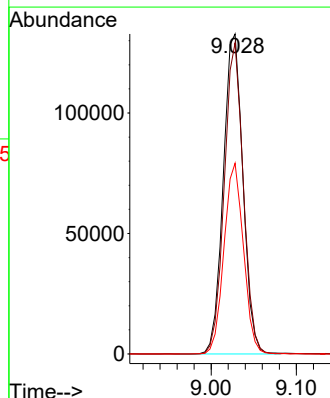
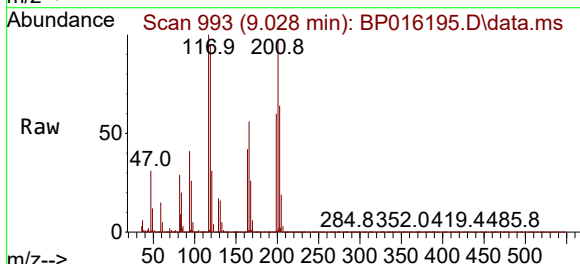
Instrument :
BNA_P
ClientSampleId :
SSTD040649

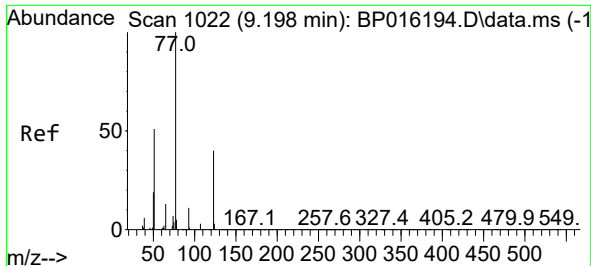
Tgt Ion:108 Resp: 562051
Ion Ratio Lower Upper
108 100
107 113.3 89.3 133.9



#19
Hexachloroethane
Concen: 41.092 ng/ul
RT: 9.028 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:117 Resp: 212473
Ion Ratio Lower Upper
117 100
201 97.2 76.5 114.7
199 59.6 47.9 71.9

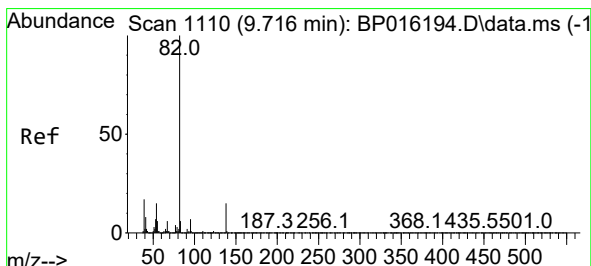
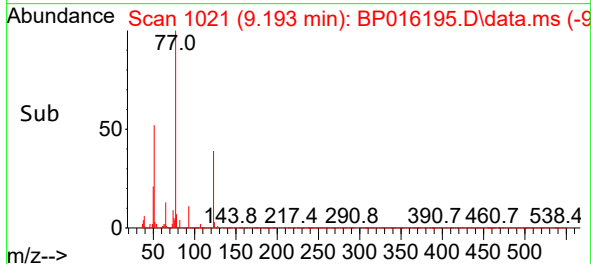
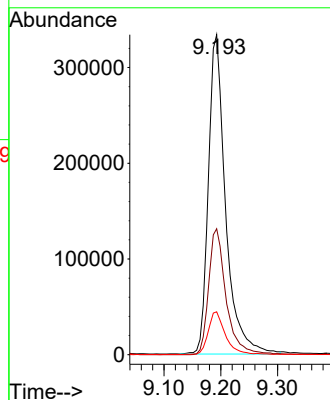
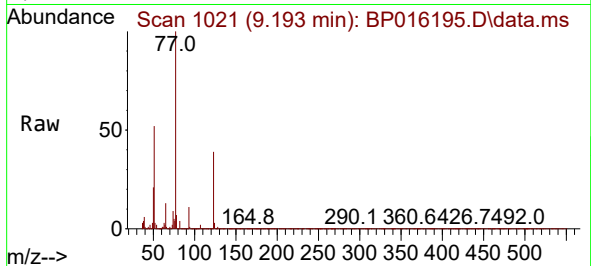




#22
Nitrobenzene
Concen: 45.570 ng/ul
RT: 9.193 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

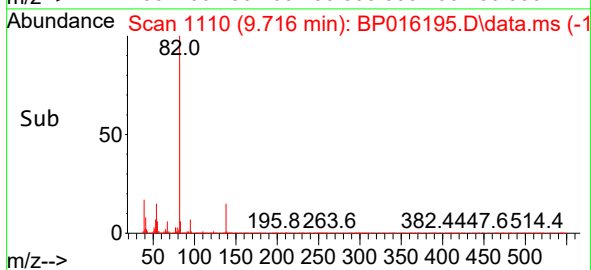
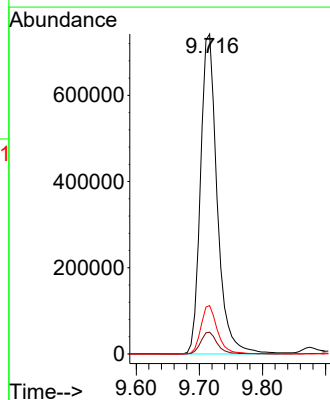
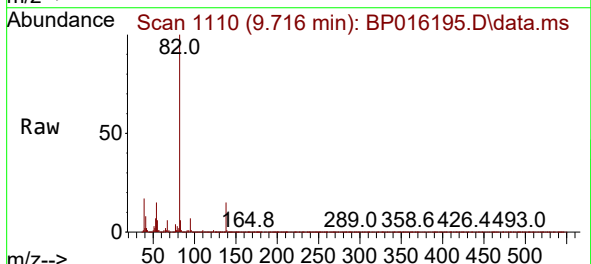
Instrument :
BNA_P
ClientSampleId :
SSTD040649

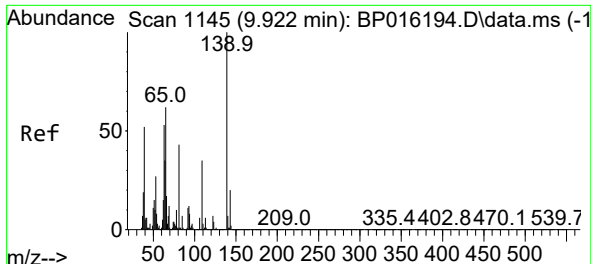
Tgt Ion: 77 Resp: 699893
Ion Ratio Lower Upper
77 100
123 39.4 31.8 47.8
65 13.4 10.4 15.6



#23
Isophorone
Concen: 44.258 ng/ul
RT: 9.716 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion: 82 Resp: 1360442
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 15.1 12.3 18.5

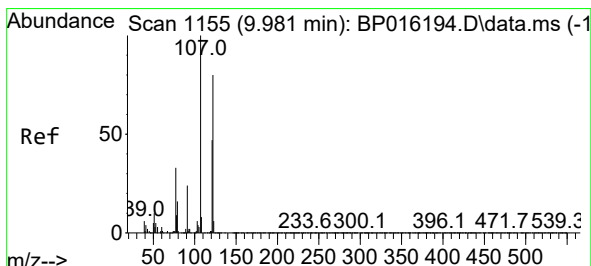
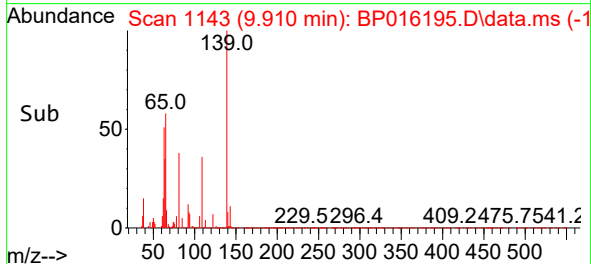
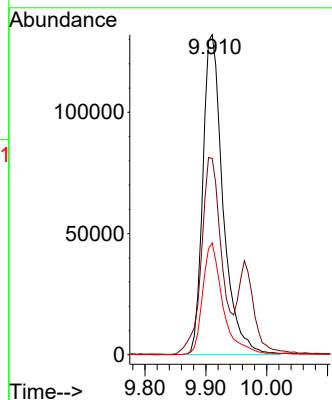
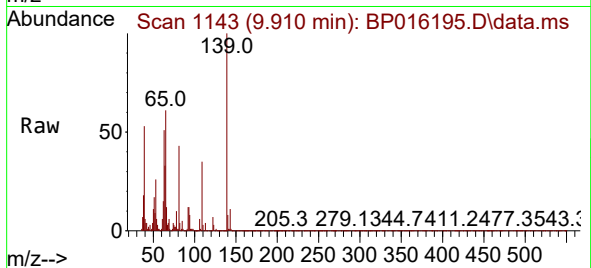




#25
2-Nitrophenol
Concen: 46.300 ng/ul
RT: 9.910 min Scan# 1143
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

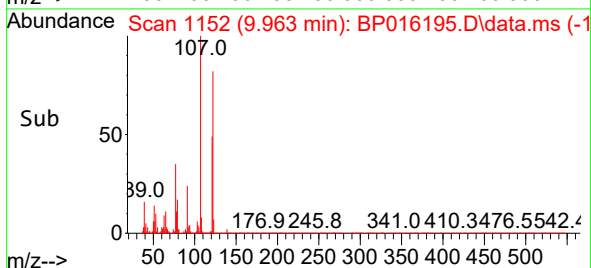
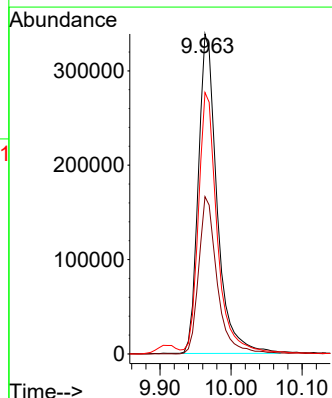
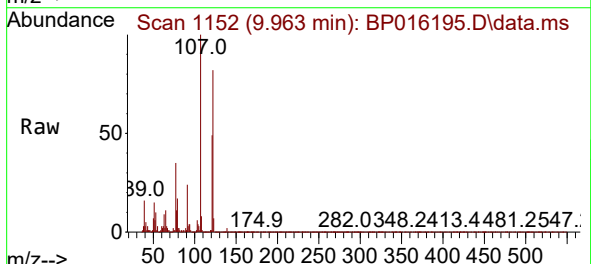
Instrument :
BNA_P
ClientSampleId :
SSTD040649

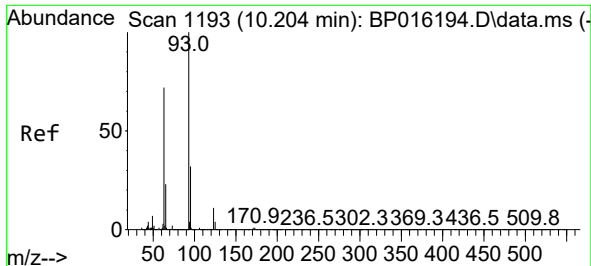
Tgt Ion:139 Resp: 304363
Ion Ratio Lower Upper
139 100
65 61.4 50.0 75.0
109 35.0 28.2 42.2



#26
2,4-Dimethylphenol
Concen: 43.306 ng/ul
RT: 9.963 min Scan# 1152
Delta R.T. -0.017 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:107 Resp: 624536
Ion Ratio Lower Upper
107 100
121 49.1 37.2 55.8
122 81.7 64.7 97.1

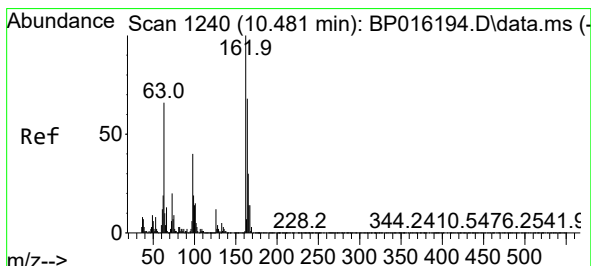
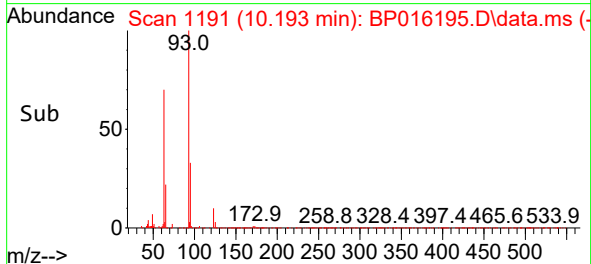
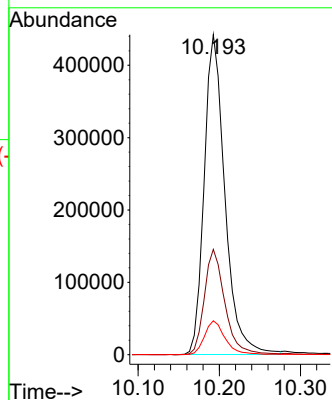
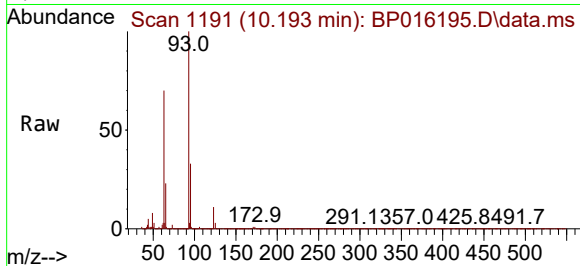




#27
Bis(2-Chloroethoxy)methane
Concen: 44.201 ng/ul
RT: 10.193 min Scan# 1191
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

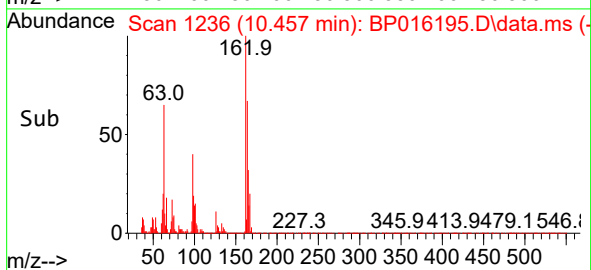
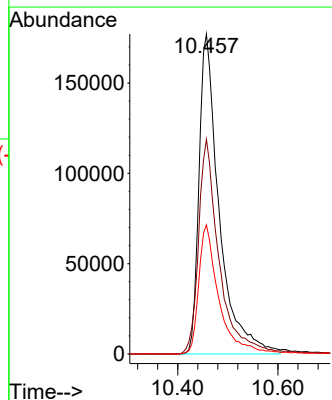
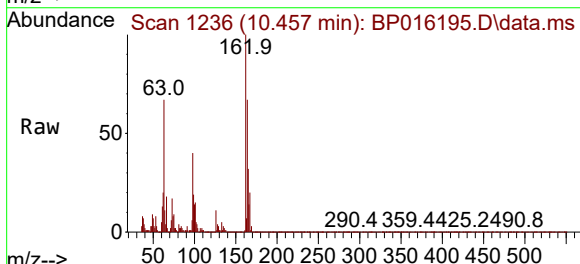
Instrument :
BNA_P
ClientSampleId :
SSTD040649

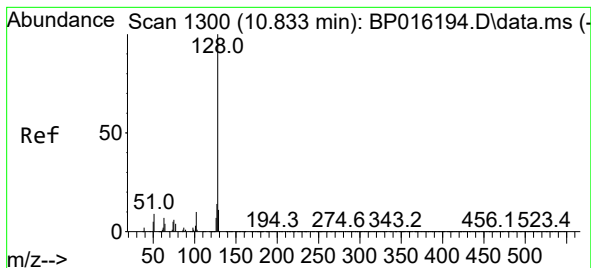
Tgt Ion: 93 Resp: 784772
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 10.6 8.6 13.0



#29
2,4-Dichlorophenol
Concen: 45.177 ng/ul
RT: 10.457 min Scan# 1236
Delta R.T. -0.023 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:162 Resp: 494051
Ion Ratio Lower Upper
162 100
164 67.0 54.3 81.5
98 40.3 31.8 47.8

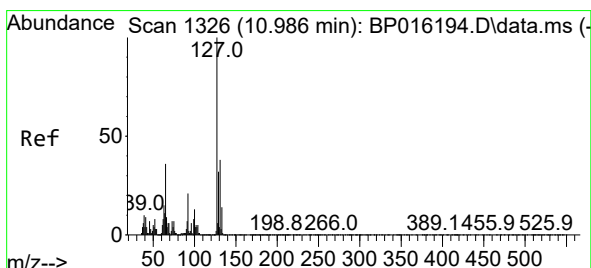
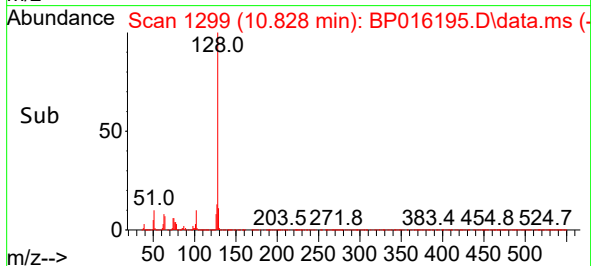
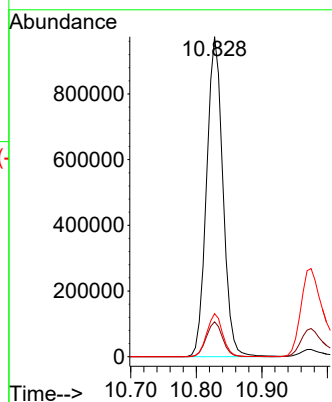
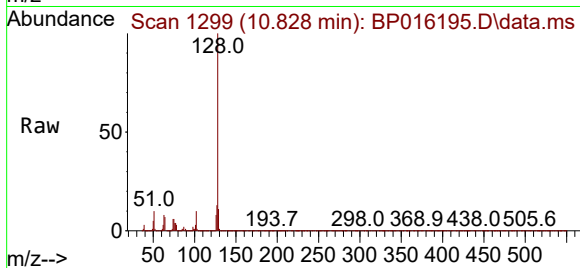




#30
Naphthalene
Concen: 40.907 ng/ul
RT: 10.828 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

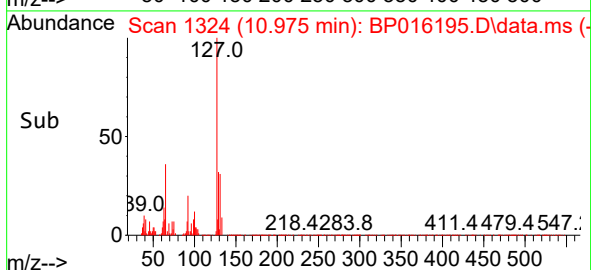
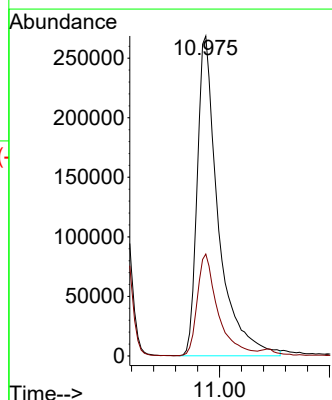
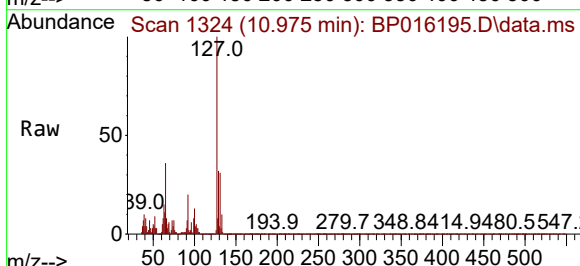
Instrument :
BNA_P
ClientSampleId :
SSTD040649

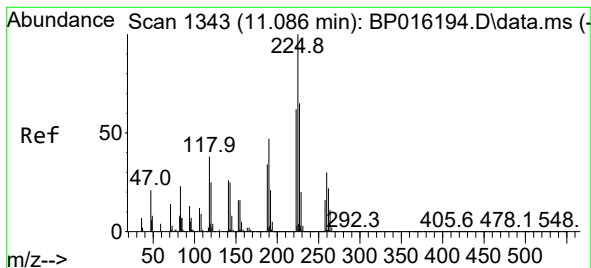
Tgt Ion:128 Resp: 1684571
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.5 10.9 16.3



#32
4-Chloroaniline
Concen: 41.903 ng/ul
RT: 10.975 min Scan# 1324
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:127 Resp: 713757
Ion Ratio Lower Upper
127 100
129 31.8 26.1 39.1





#33

Hexachlorobutadiene

Concen: 41.111 ng/ul

RT: 11.087 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

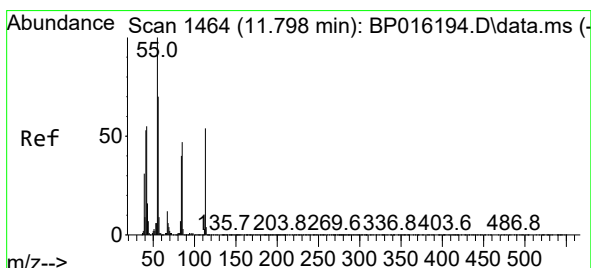
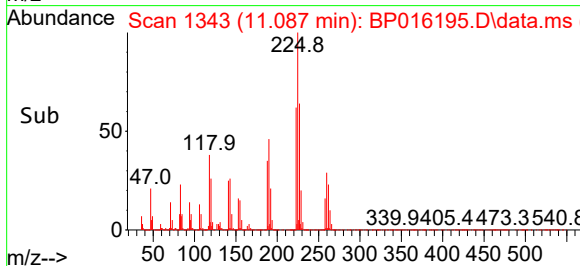
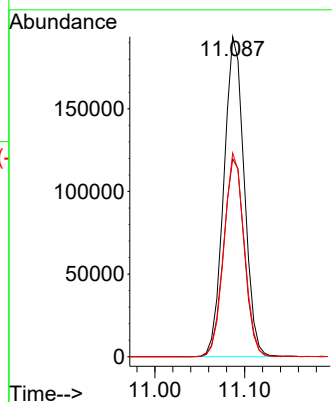
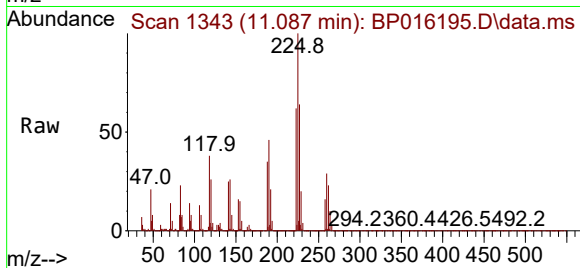
Tgt Ion:225 Resp: 305342

Ion Ratio Lower Upper

225 100

223 61.8 49.8 74.6

227 63.7 51.7 77.5



#34

Caprolactam

Concen: 36.967 ng/ul

RT: 11.787 min Scan# 1462

Delta R.T. -0.011 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

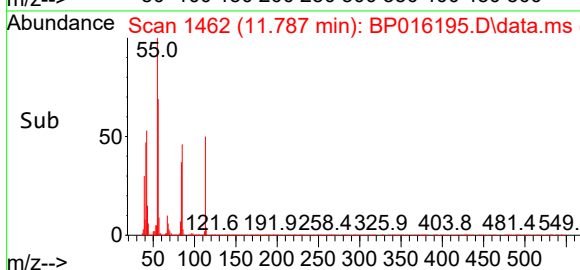
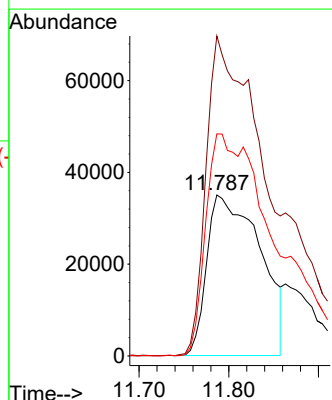
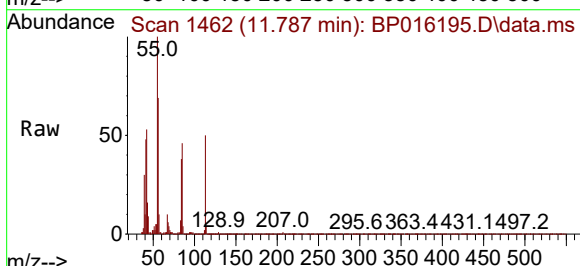
Tgt Ion:113 Resp: 144413

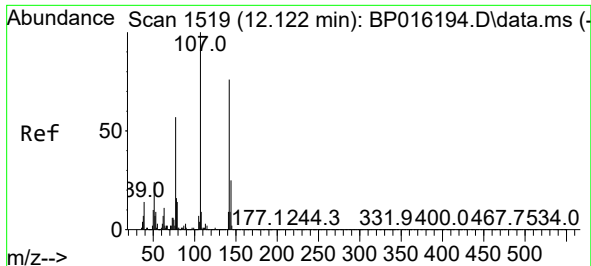
Ion Ratio Lower Upper

113 100

55 198.9 147.8 221.8

56 138.1 103.8 155.6

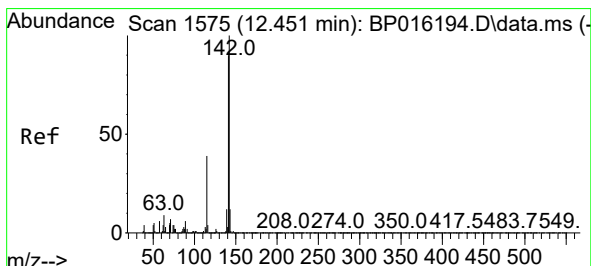
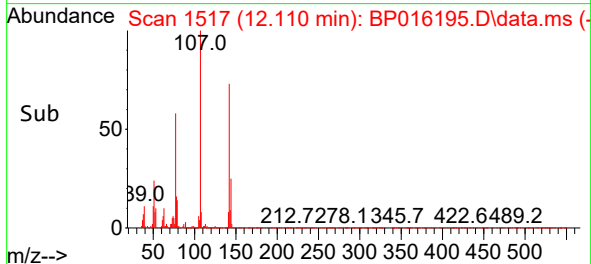
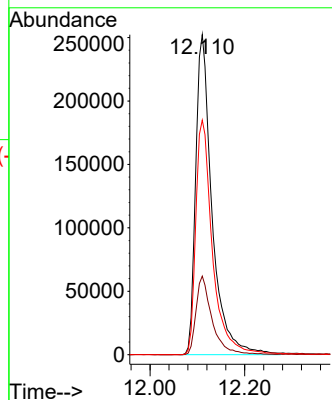
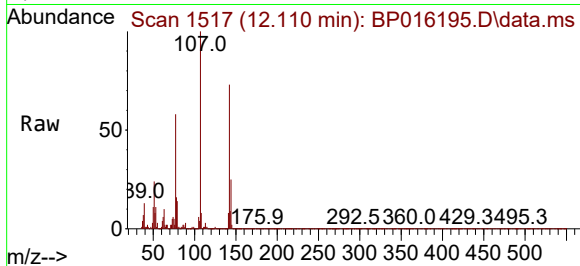




#35
4-Chloro-3-methylphenol
Concen: 45.214 ng/ul
RT: 12.110 min Scan# 1517
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

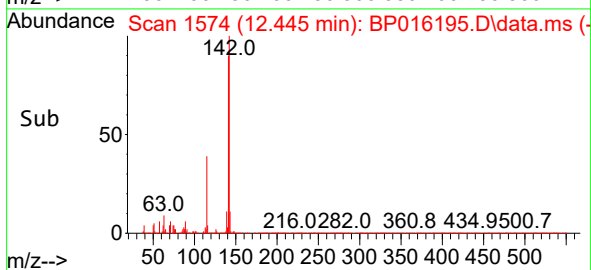
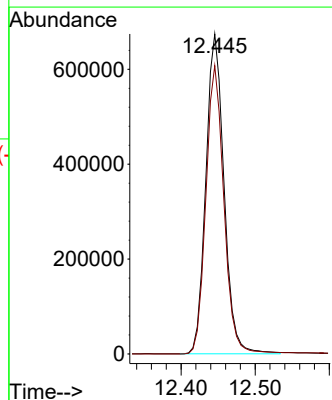
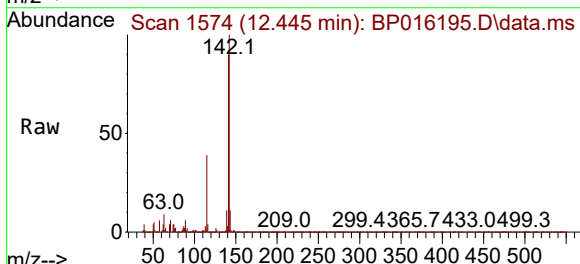
Instrument :
BNA_P
ClientSampleId :
SSTD040649

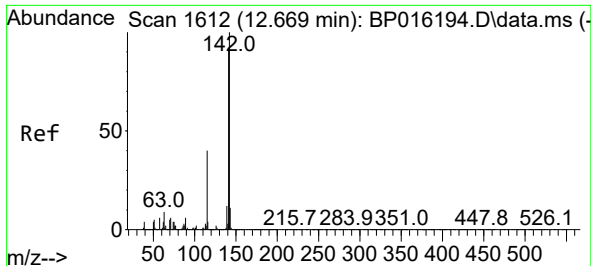
Tgt Ion:107 Resp: 604560
Ion Ratio Lower Upper
107 100
144 24.5 20.3 30.5
142 73.3 60.8 91.2



#36
2-Methylnaphthalene
Concen: 41.656 ng/ul
RT: 12.445 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:142 Resp: 1150182
Ion Ratio Lower Upper
142 100
141 90.1 71.9 107.9





#37

1-Methylnaphthalene

Concen: 41.373 ng/ul

RT: 12.663 min Scan# 1611

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

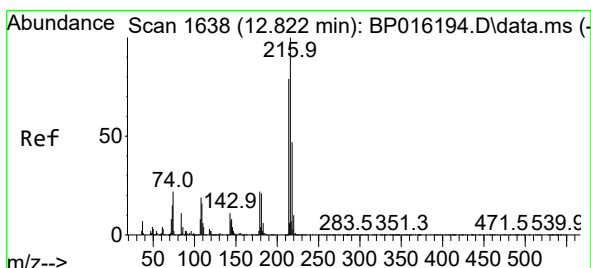
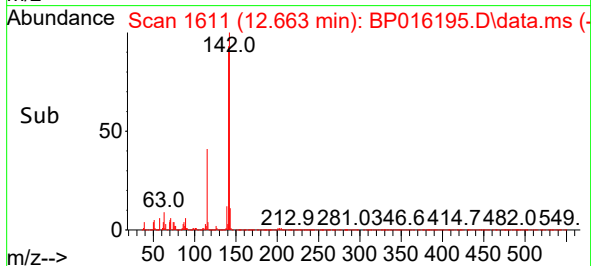
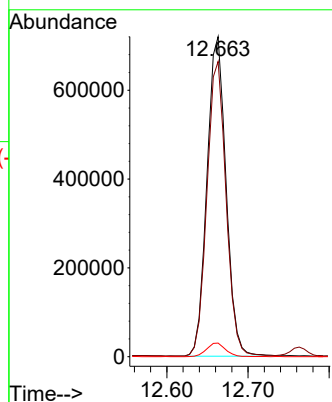
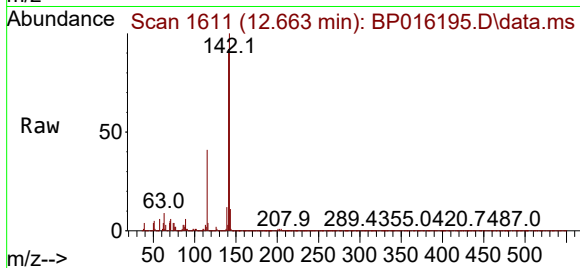
Tgt Ion:142 Resp: 1174848

Ion Ratio Lower Upper

142 100

141 92.2 73.9 110.9

116 4.2 3.4 5.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 41.863 ng/ul

RT: 12.816 min Scan# 1637

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Tgt Ion:216 Resp: 611253

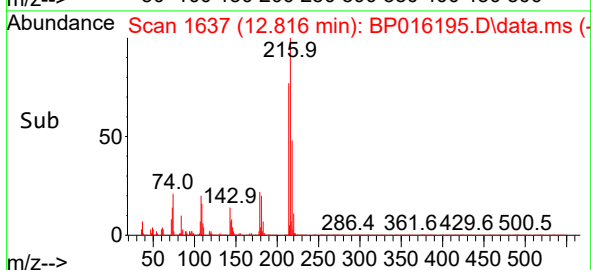
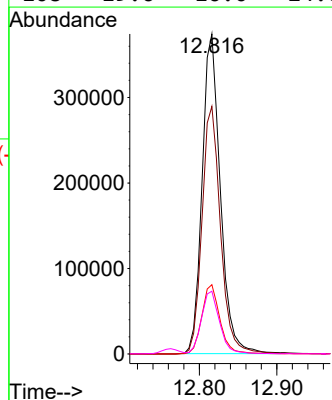
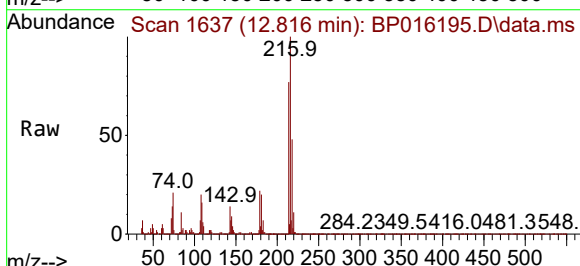
Ion Ratio Lower Upper

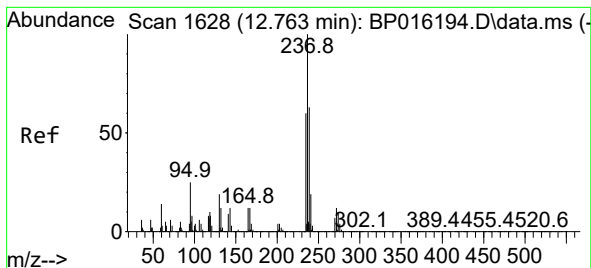
216 100

214 77.3 62.9 94.3

179 21.7 17.8 26.6

108 19.6 16.0 24.0

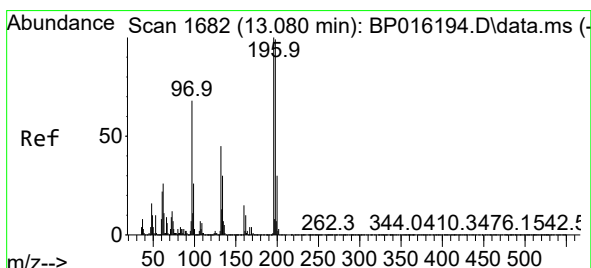
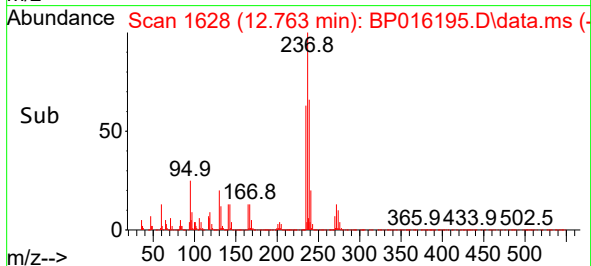
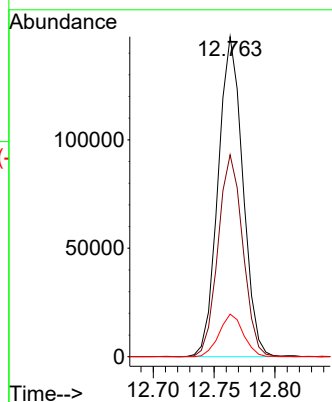
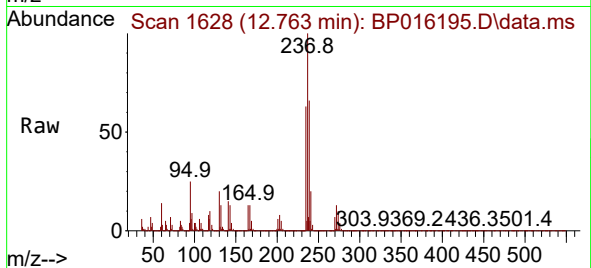




#40
Hexachlorocyclopentadiene
Concen: 36.306 ng/ul
RT: 12.763 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

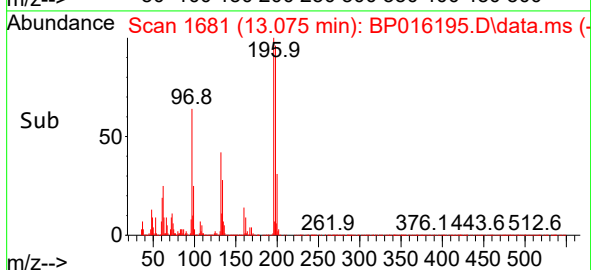
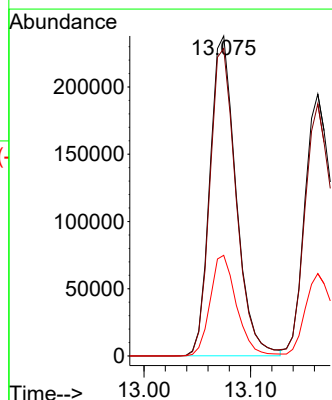
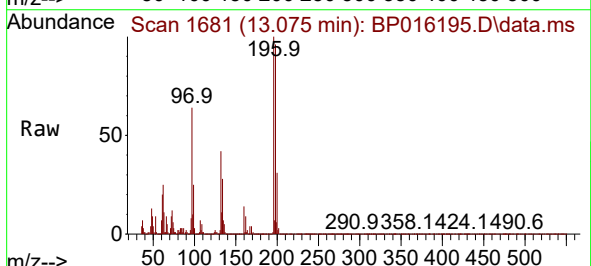
Instrument :
BNA_P
ClientSampleId :
SSTD040649

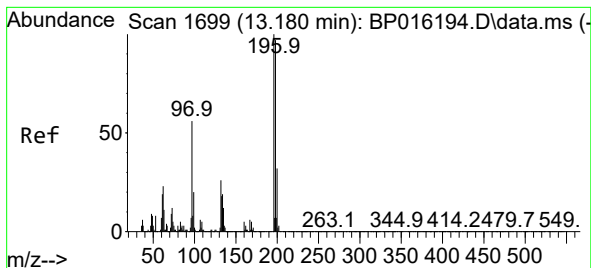
Tgt Ion:237 Resp: 208109
Ion Ratio Lower Upper
237 100
235 63.1 48.2 72.2
272 14.0 9.5 14.3



#41
2,4,6-Trichlorophenol
Concen: 44.119 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:196 Resp: 405955
Ion Ratio Lower Upper
196 100
198 96.0 79.2 118.8
200 31.5 24.2 36.4

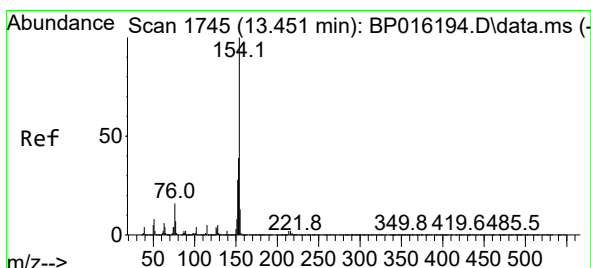
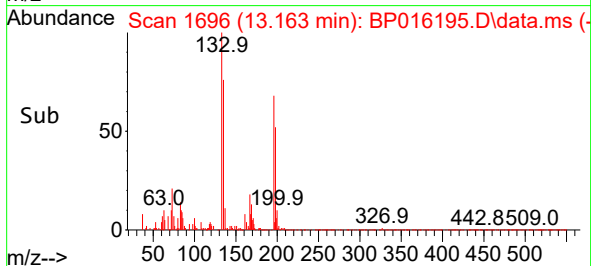
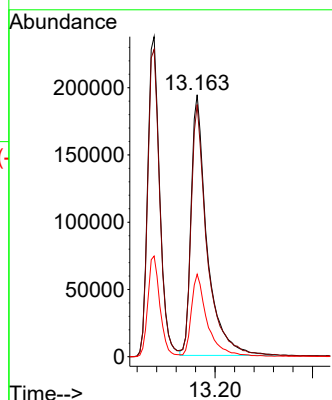
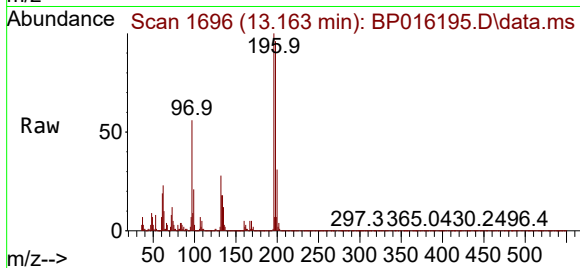




#42
2,4,5-Trichlorophenol
Concen: 46.770 ng/ul
RT: 13.163 min Scan# 1699
Delta R.T. -0.017 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

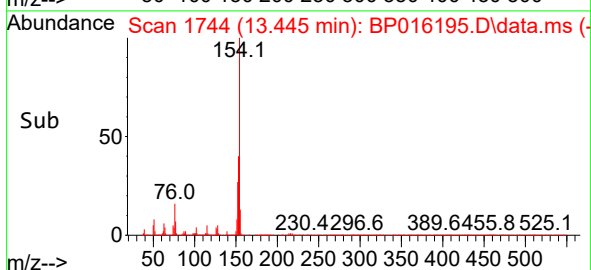
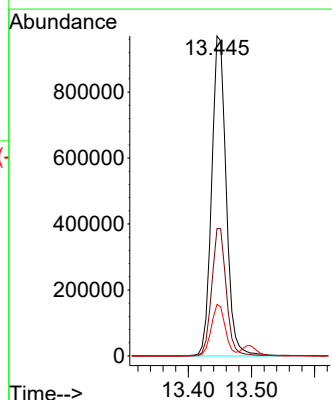
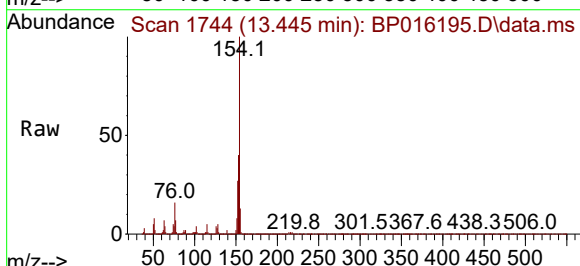
Instrument :
BNA_P
ClientSampleId :
SSTD040649

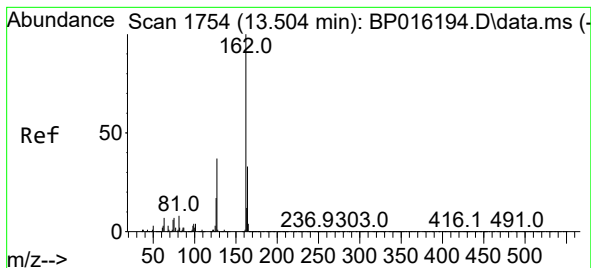
Tgt Ion:196 Resp: 440100
Ion Ratio Lower Upper
196 100
198 96.3 77.4 116.2
200 31.5 25.3 37.9



#43
1,1'-Biphenyl
Concen: 41.479 ng/ul
RT: 13.445 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:154 Resp: 1551228
Ion Ratio Lower Upper
154 100
153 39.8 31.1 46.7
76 16.1 12.9 19.3





#44

2-Chloronaphthalene

Concen: 41.582 ng/ul

RT: 13.498 min Scan# 1753

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

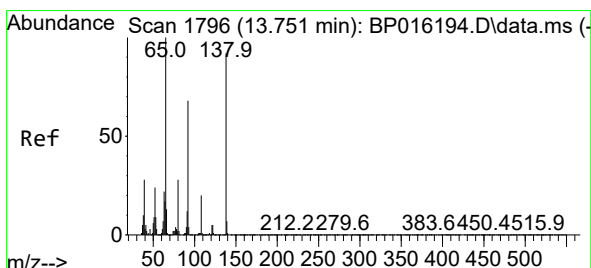
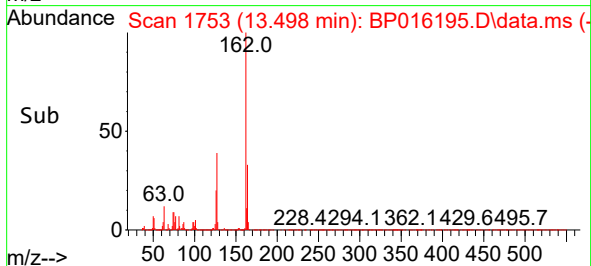
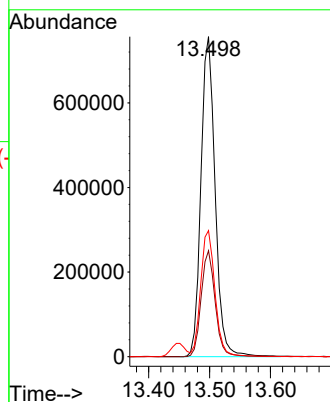
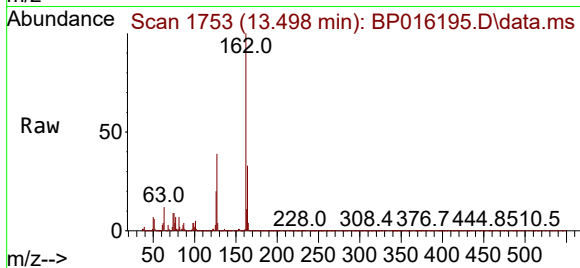
Tgt Ion:162 Resp: 1221762

Ion Ratio Lower Upper

162 100

164 33.1 26.0 39.0

127 39.4 31.2 46.8



#45

2-Nitroaniline

Concen: 47.314 ng/ul

RT: 13.734 min Scan# 1793

Delta R.T. -0.017 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

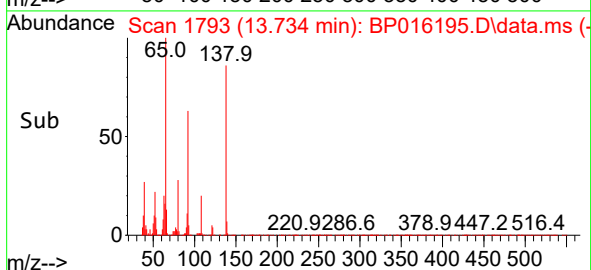
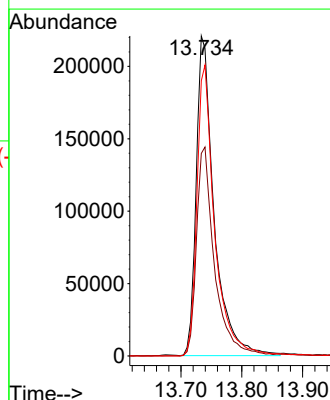
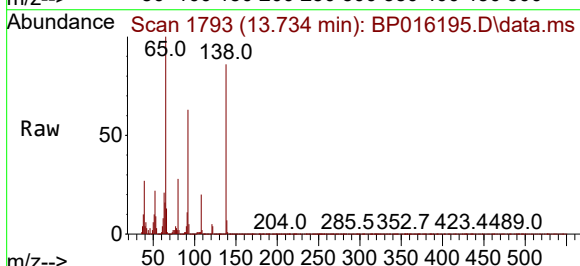
Tgt Ion: 65 Resp: 450863

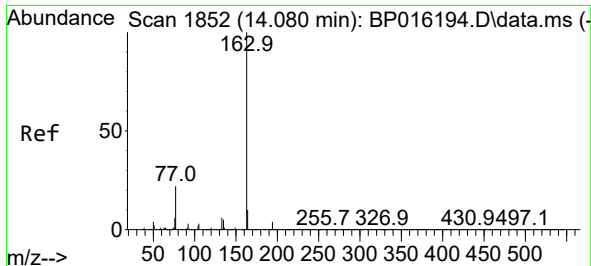
Ion Ratio Lower Upper

65 100

92 63.3 54.1 81.1

138 86.0 73.4 110.0

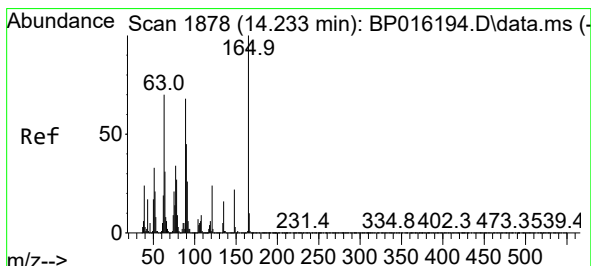
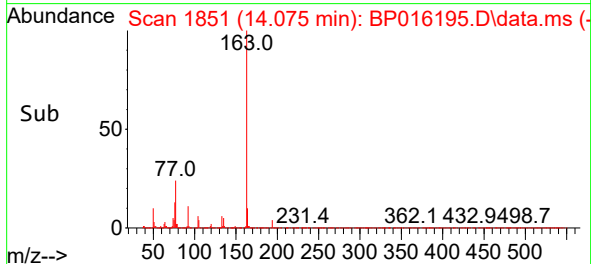
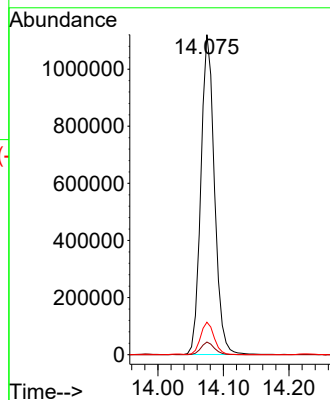
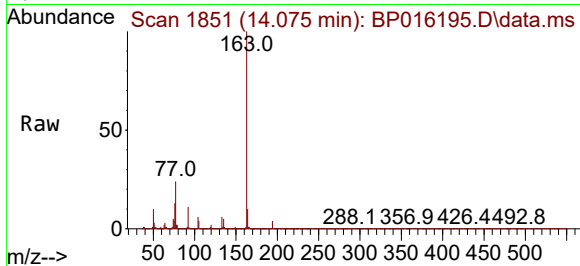




#47
Dimethylphthalate
Concen: 40.931 ng/ul
RT: 14.075 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

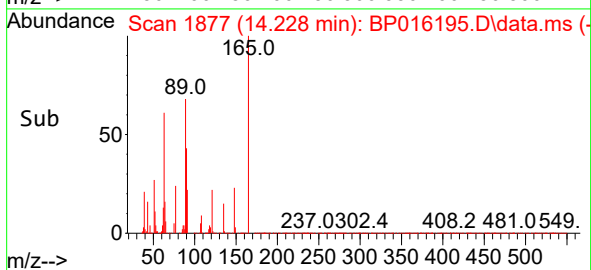
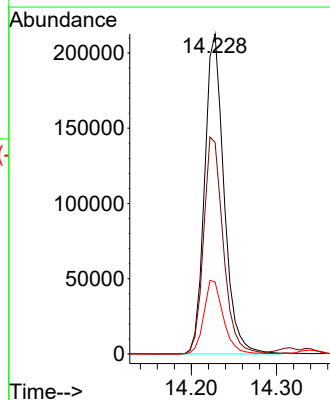
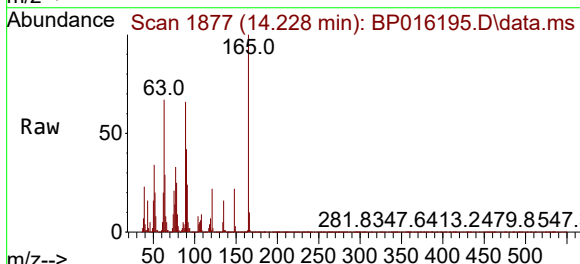
Instrument :
BNA_P
ClientSampleId :
SSTD040649

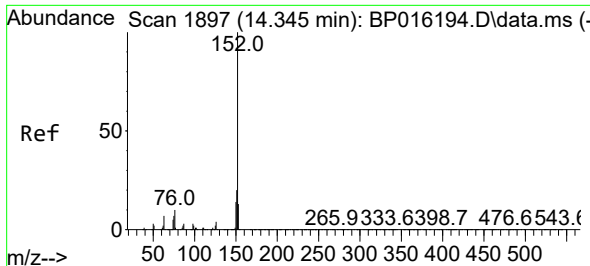
Tgt Ion:163 Resp: 1616690
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.1 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 45.453 ng/ul
RT: 14.228 min Scan# 1877
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:165 Resp: 336676
Ion Ratio Lower Upper
165 100
89 66.1 54.8 82.2
121 22.5 19.4 29.0

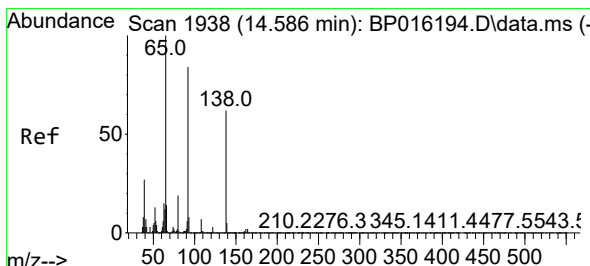
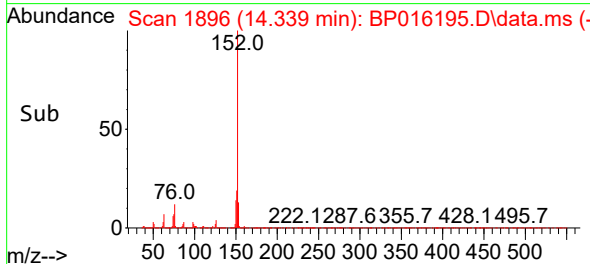
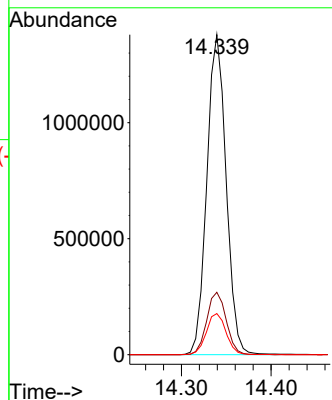
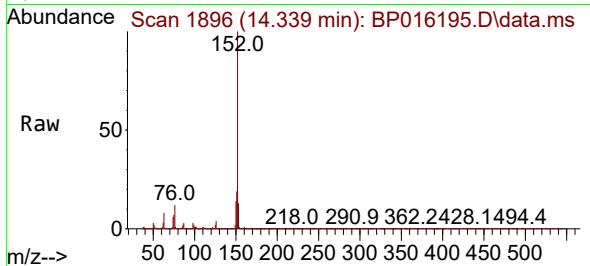




#50
Acenaphthylene
Concen: 41.803 ng/ul
RT: 14.339 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

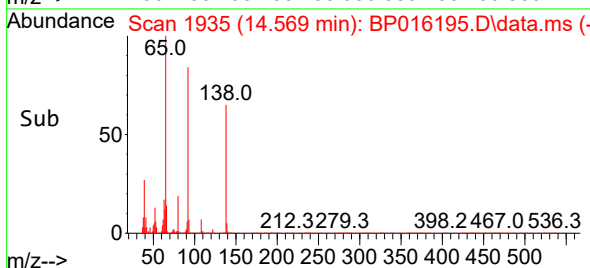
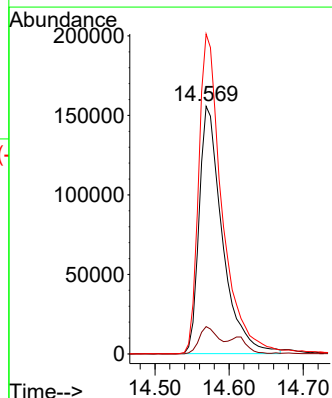
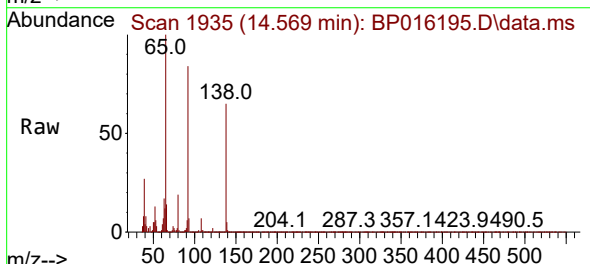
Instrument :
BNA_P
ClientSampleId :
SSTD040649

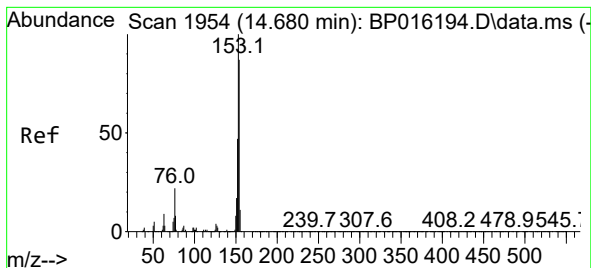
Tgt Ion:152 Resp: 2057699
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.8
153 12.9 10.2 15.4



#51
3-Nitroaniline
Concen: 44.698 ng/ul
RT: 14.569 min Scan# 1935
Delta R.T. -0.017 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:138 Resp: 337996
Ion Ratio Lower Upper
138 100
108 11.1 9.6 14.4
92 129.2 109.0 163.4





#52

Acenaphthene

Concen: 40.374 ng/ul

RT: 14.675 min Scan# 1953

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

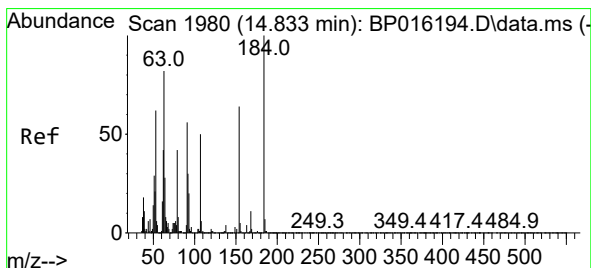
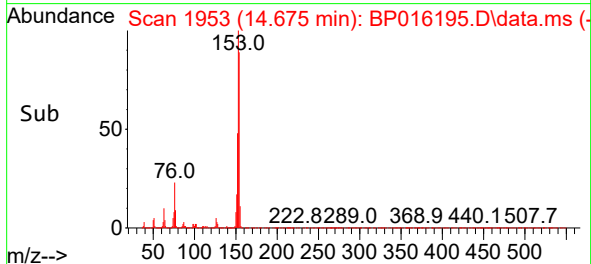
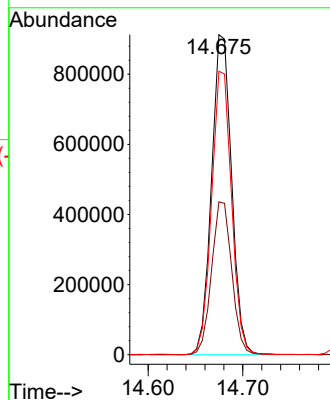
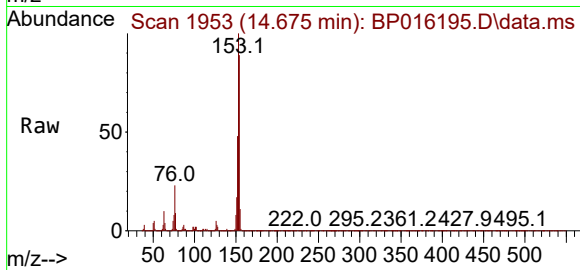
Tgt Ion:153 Resp: 1344158

Ion Ratio Lower Upper

153 100

152 47.8 37.9 56.9

154 88.6 69.3 103.9



#53

2,4-Dinitrophenol

Concen: 34.962 ng/ul

RT: 14.810 min Scan# 1976

Delta R.T. -0.023 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

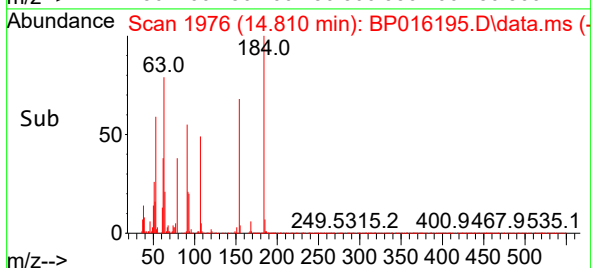
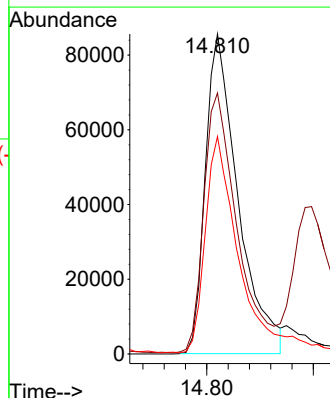
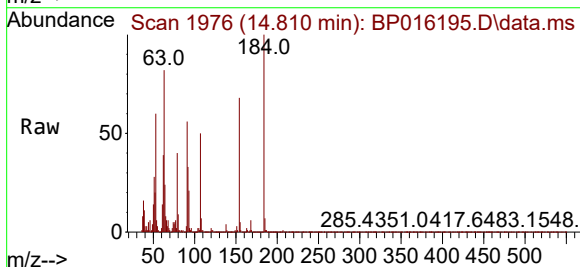
Tgt Ion:184 Resp: 182216

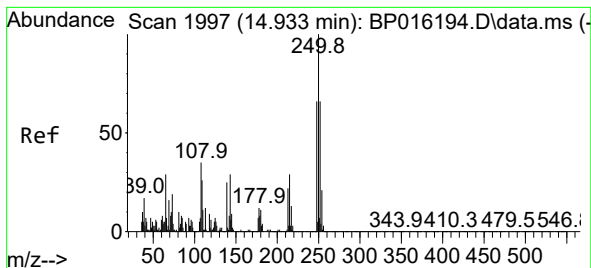
Ion Ratio Lower Upper

184 100

63 81.5 67.0 100.6

154 68.0 51.5 77.3

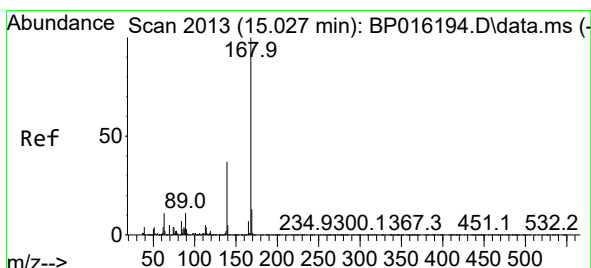
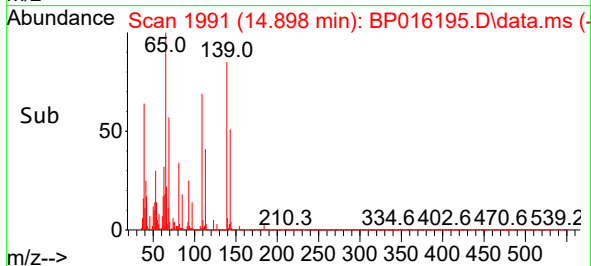
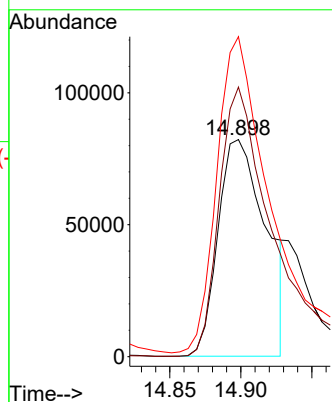
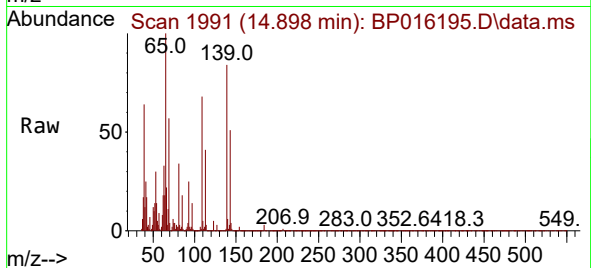




#55
4-Nitrophenol
Concen: 37.504 ng/ul
RT: 14.898 min Scan# 1997
Delta R.T. -0.035 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

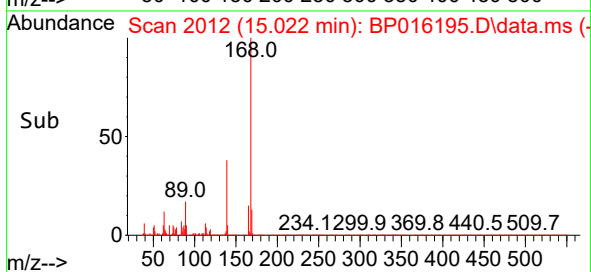
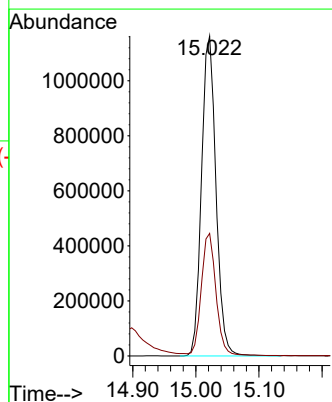
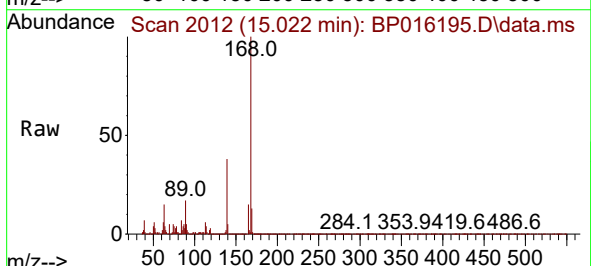
Instrument :
BNA_P
ClientSampleId :
SSTD040649

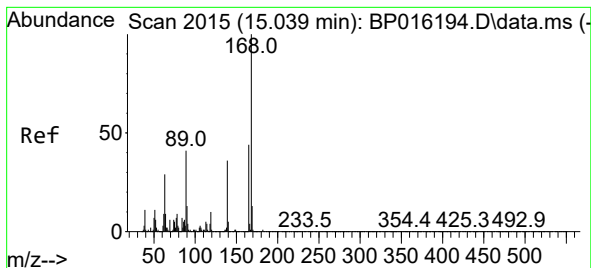
Tgt Ion:109 Resp: 192188
Ion Ratio Lower Upper
109 100
139 124.2 76.8 115.2#
65 147.4 92.2 138.4#



#56
Dibenzofuran
Concen: 40.670 ng/ul
RT: 15.022 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:168 Resp: 1844292
Ion Ratio Lower Upper
168 100
139 38.3 30.6 45.8

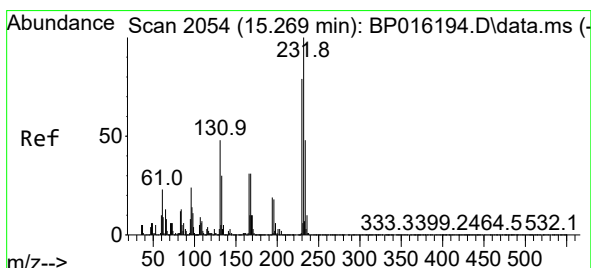
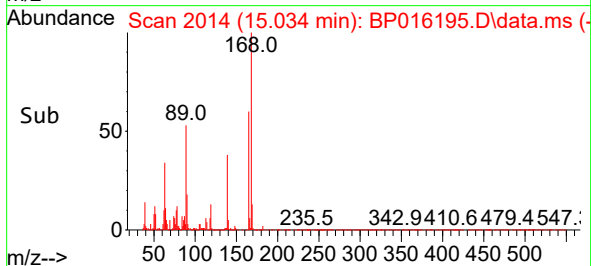
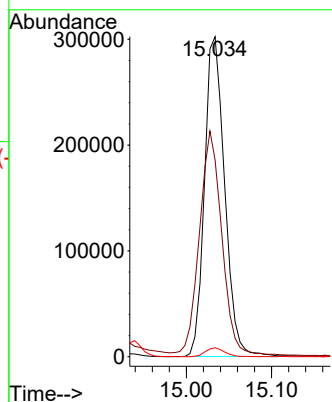
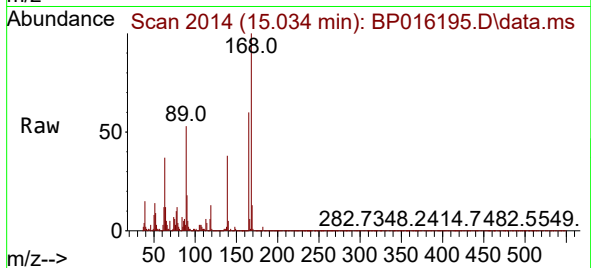




#57
2,4-Dinitrotoluene
Concen: 45.579 ng/ul
RT: 15.034 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

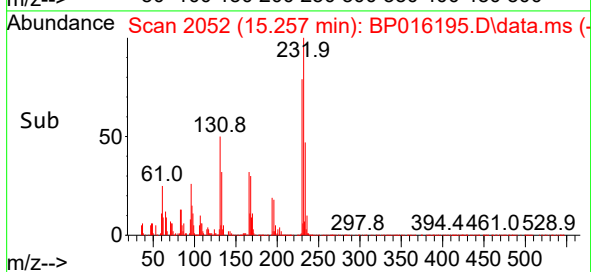
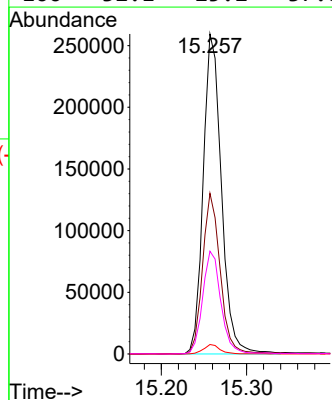
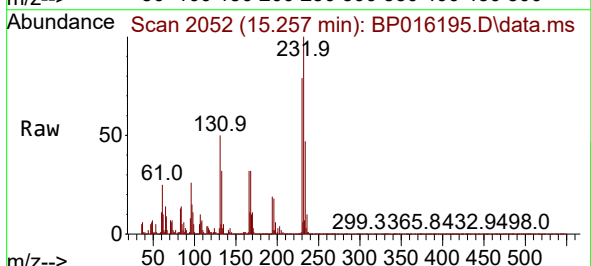
Instrument :
BNA_P
ClientSampleId :
SSTD040649

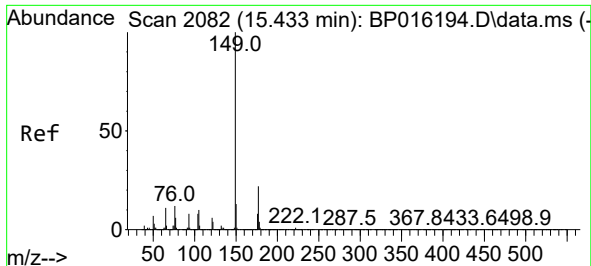
Tgt Ion:165 Resp: 496314
Ion Ratio Lower Upper
165 100
63 61.5 56.9 85.3
182 2.8 2.0 3.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 43.320 ng/ul
RT: 15.257 min Scan# 2052
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:232 Resp: 385582
Ion Ratio Lower Upper
232 100
131 50.2 38.6 57.8
130 3.0 2.2 3.4
166 32.1 25.2 37.8

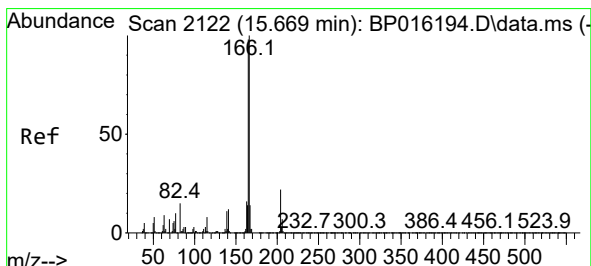
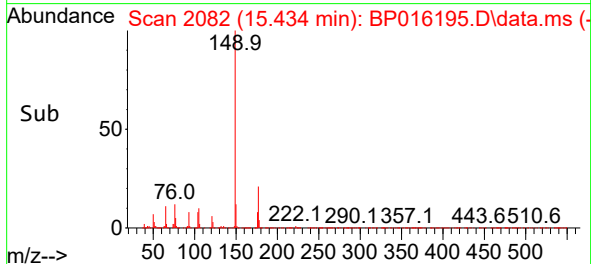
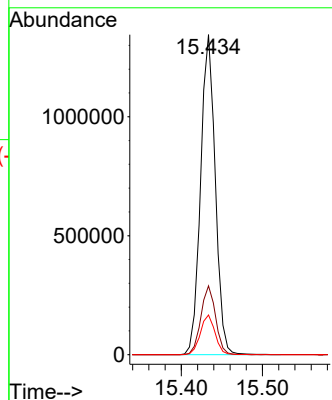
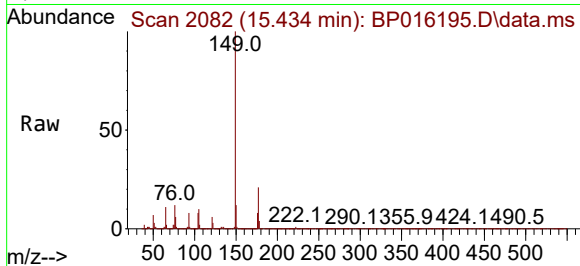




#59
Diethylphthalate
Concen: 41.148 ng/ul
RT: 15.434 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

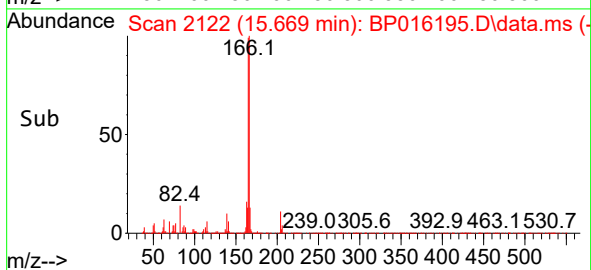
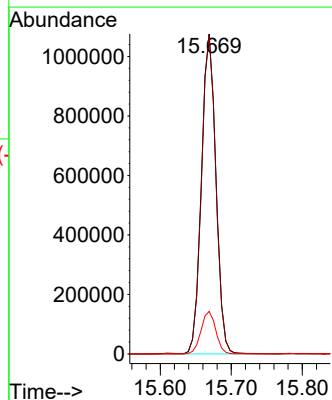
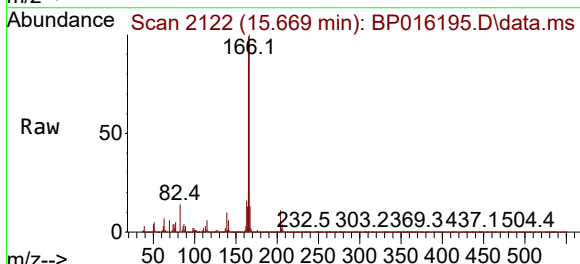
Instrument :
BNA_P
ClientSampleId :
SSTD040649

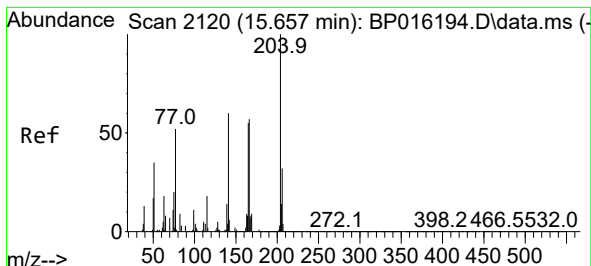
Tgt Ion:149 Resp: 1690134
Ion Ratio Lower Upper
149 100
177 21.5 17.4 26.0
150 12.4 10.2 15.2



#61
Fluorene
Concen: 40.365 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:166 Resp: 1529130
Ion Ratio Lower Upper
166 100
165 99.4 78.6 117.8
167 13.3 11.0 16.4

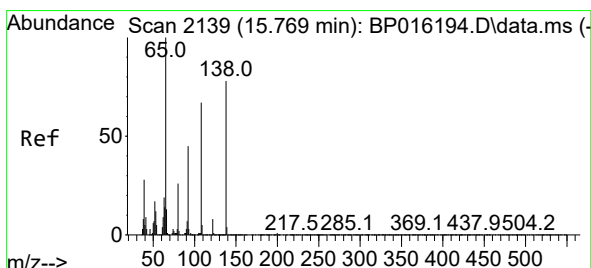
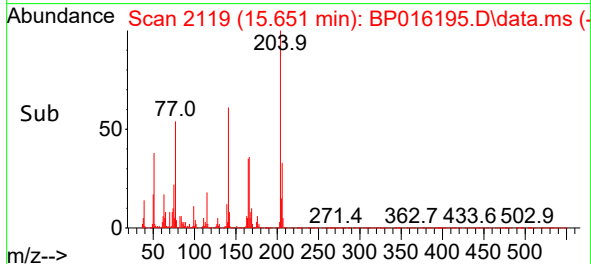
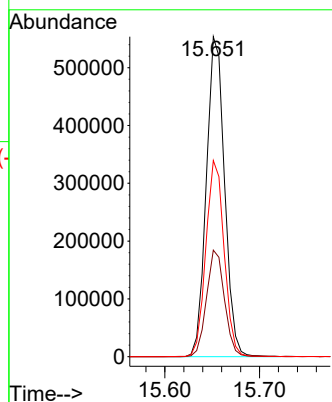
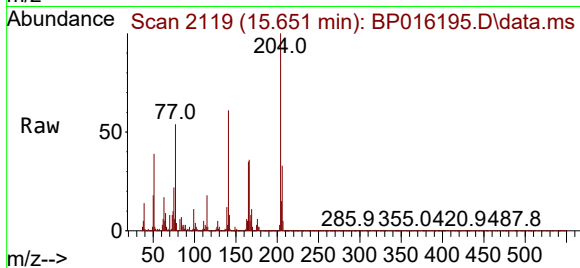




#62
4-Chlorophenyl-phenylether
Concen: 40.307 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

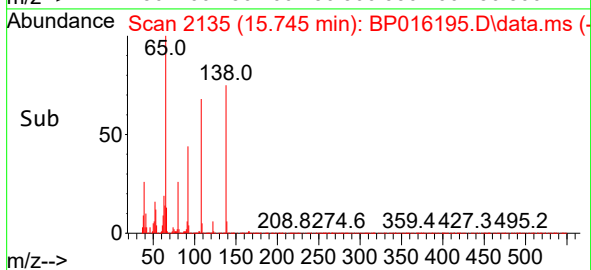
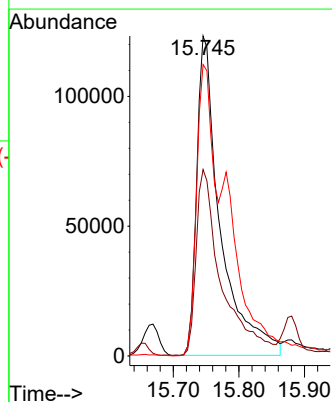
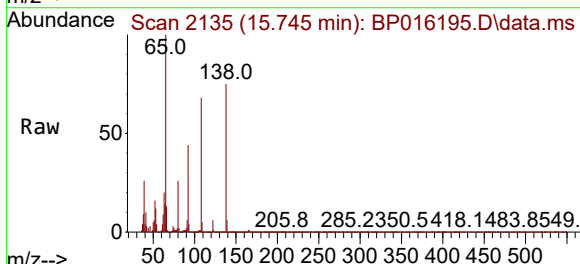
Instrument :
BNA_P
ClientSampleId :
SSTD040649

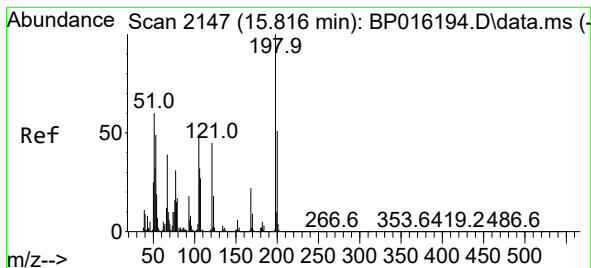
Tgt Ion:204 Resp: 738488
Ion Ratio Lower Upper
204 100
206 33.3 25.4 38.2
141 61.3 48.2 72.2



#63
4-Nitroaniline
Concen: 45.538 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. -0.023 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:138 Resp: 308093
Ion Ratio Lower Upper
138 100
92 58.3 46.6 70.0
108 91.0 68.3 102.5

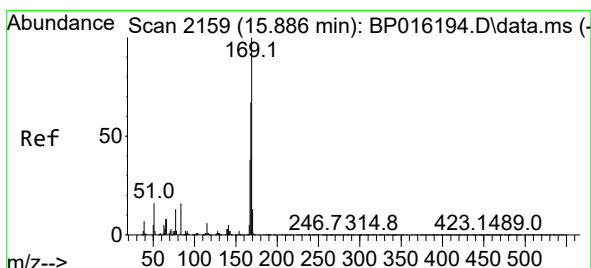
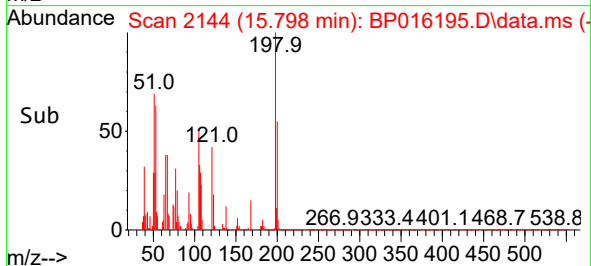
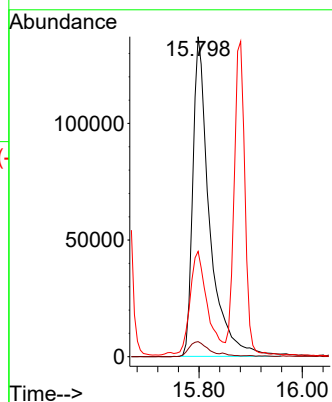
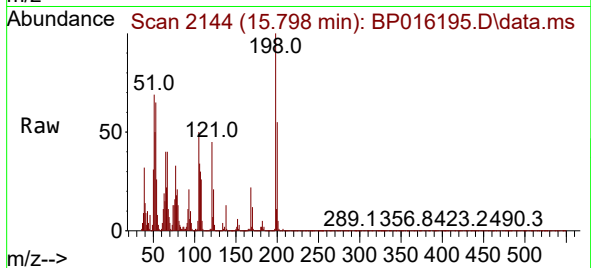




#66
4,6-Dinitro-2-methylphenol
Concen: 44.093 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.017 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

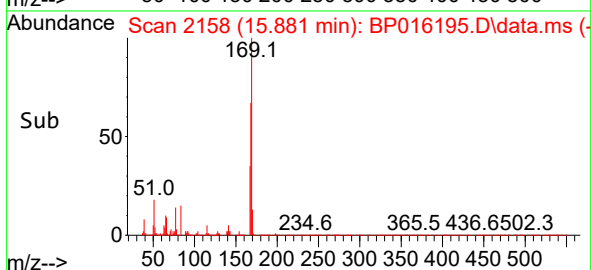
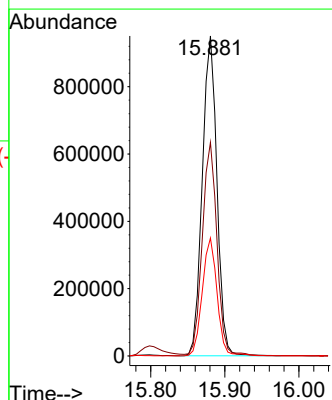
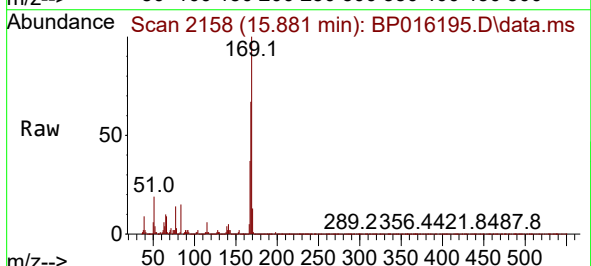
Instrument :
BNA_P
ClientSampleId :
SSTD040649

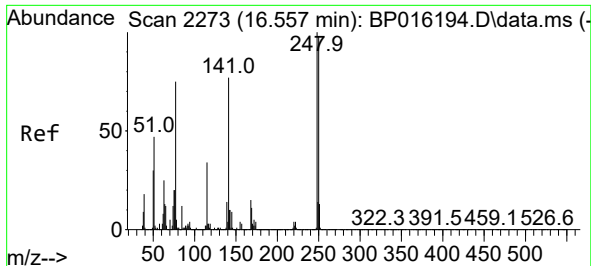
Tgt Ion:198 Resp: 309101
Ion Ratio Lower Upper
198 100
182 4.7 4.3 6.5
77 32.9 26.3 39.5



#67
N-Nitrosodiphenylamine
Concen: 41.940 ng/ul
RT: 15.881 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:169 Resp: 1304732
Ion Ratio Lower Upper
169 100
168 66.8 54.2 81.4
167 36.9 30.2 45.4

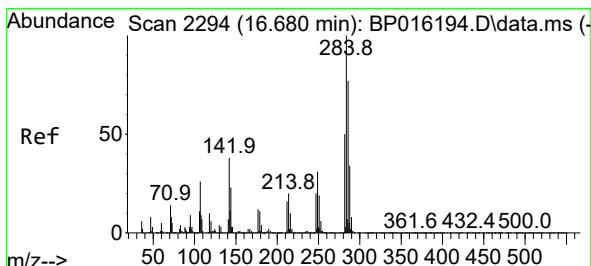
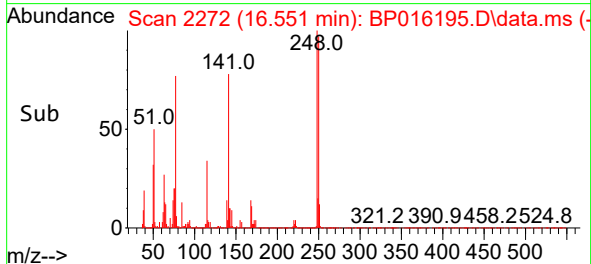
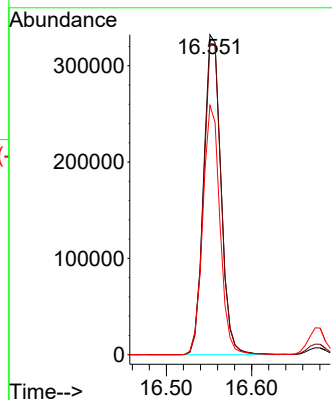
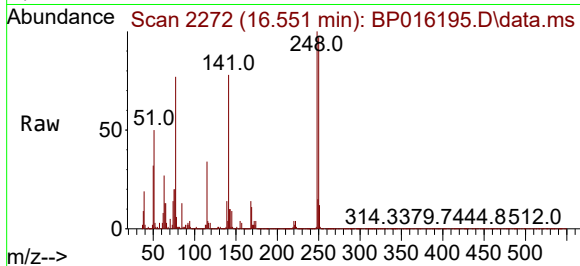




#68
4-Bromophenyl-phenylether
Concen: 41.994 ng/ul
RT: 16.551 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

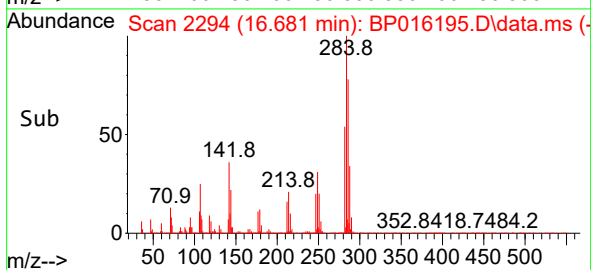
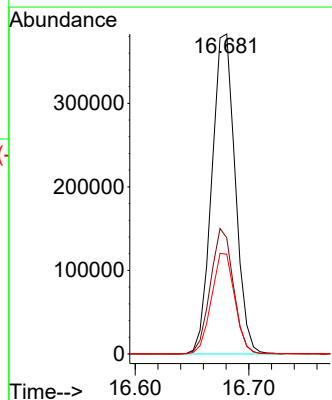
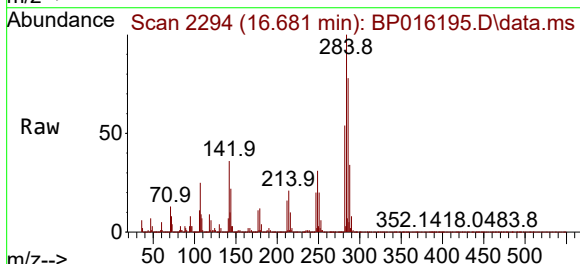
Instrument :
BNA_P
ClientSampleId :
SSTD040649

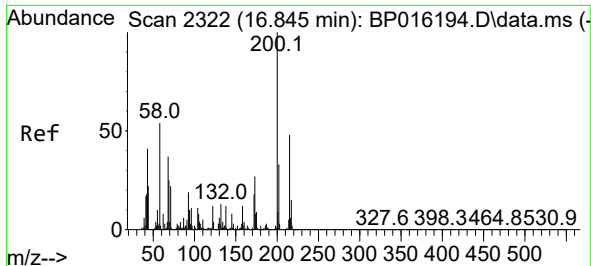
Tgt Ion:248 Resp: 468396
Ion Ratio Lower Upper
248 100
250 97.2 78.4 117.6
141 77.9 61.4 92.2



#69
Hexachlorobenzene
Concen: 40.825 ng/ul
RT: 16.681 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:284 Resp: 548375
Ion Ratio Lower Upper
284 100
142 36.3 30.2 45.4
249 31.2 25.0 37.4

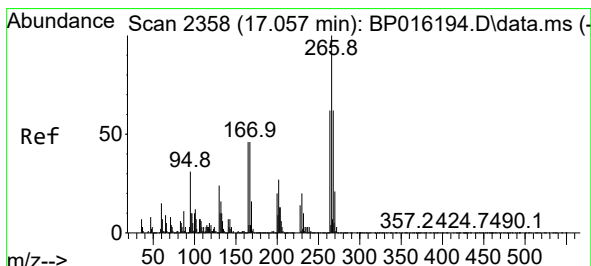
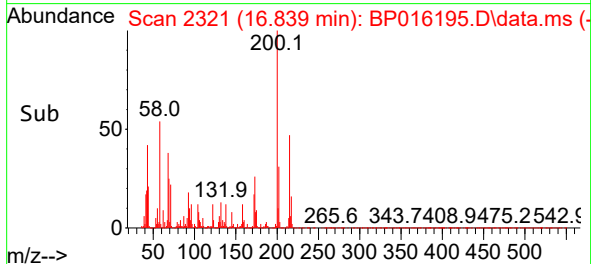
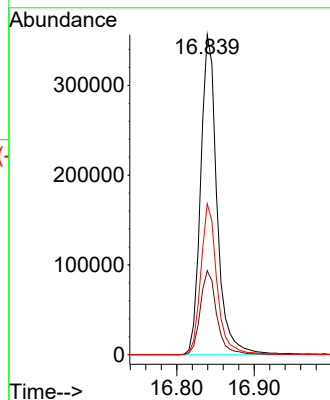
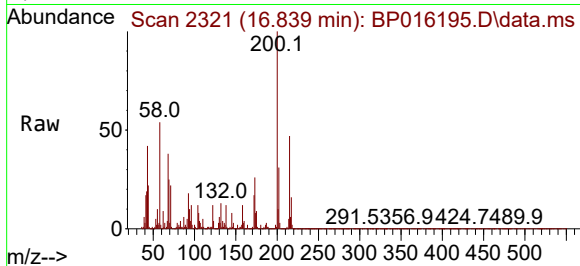




#70
Atrazine
Concen: 42.272 ng/ul
RT: 16.839 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

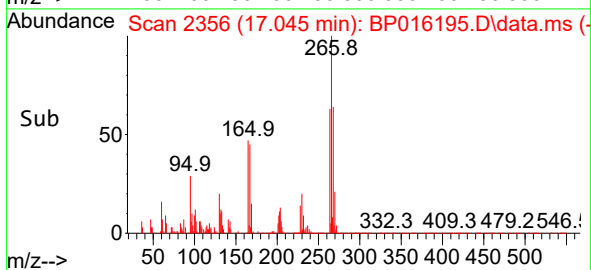
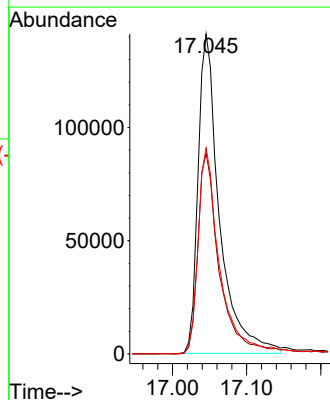
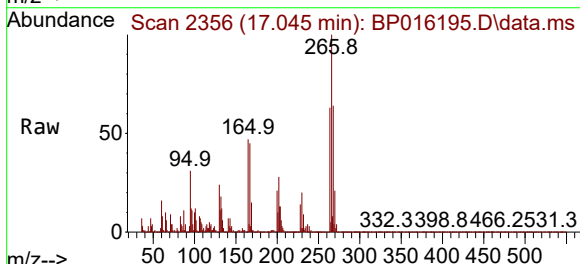
Instrument :
BNA_P
ClientSampleId :
SSTD040649

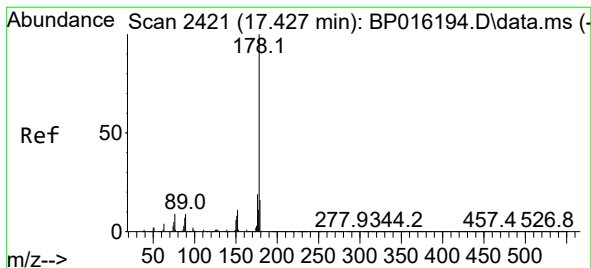
Tgt Ion:200 Resp: 521474
Ion Ratio Lower Upper
200 100
173 26.3 21.8 32.8
215 47.2 38.7 58.1



#71
Pentachlorophenol
Concen: 42.122 ng/ul
RT: 17.045 min Scan# 2356
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:266 Resp: 283727
Ion Ratio Lower Upper
266 100
264 62.7 49.8 74.8
268 64.3 49.5 74.3





#72

Phenanthrene

Concen: 40.859 ng/ul

RT: 17.422 min Scan# 2421

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

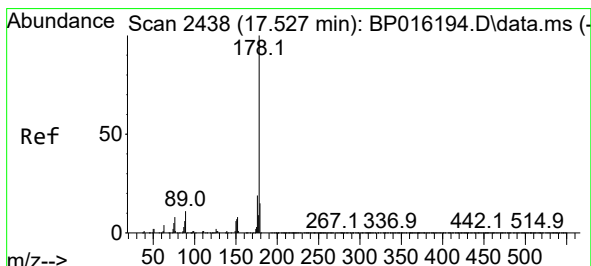
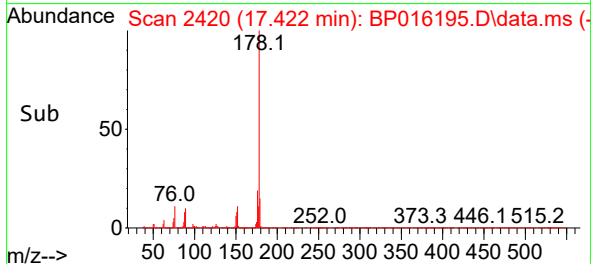
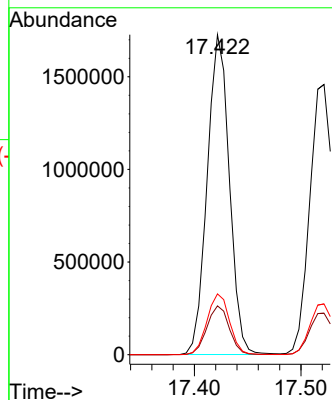
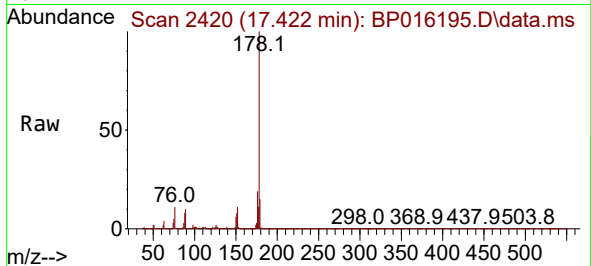
Tgt Ion:178 Resp: 2498643

Ion Ratio Lower Upper

178 100

179 15.3 12.5 18.7

176 19.0 15.6 23.4



#74

Anthracene

Concen: 41.734 ng/ul

RT: 17.522 min Scan# 2437

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

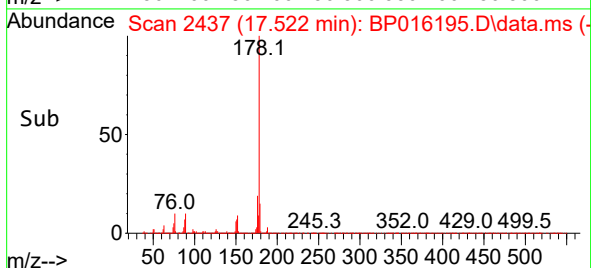
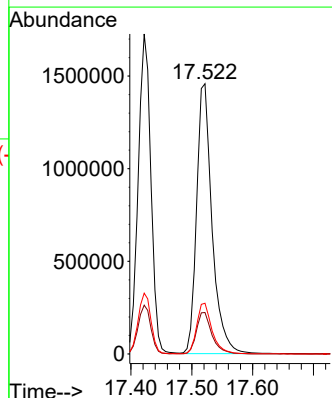
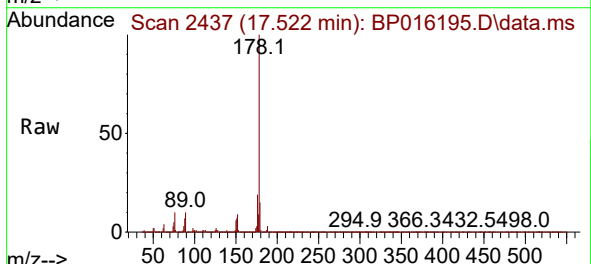
Tgt Ion:178 Resp: 2564516

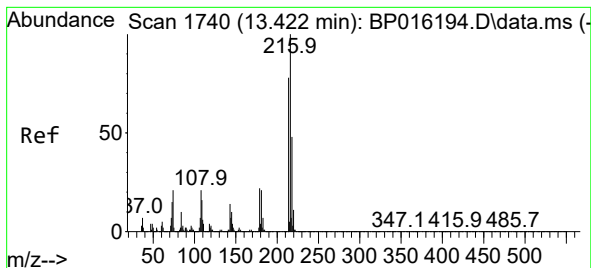
Ion Ratio Lower Upper

178 100

179 15.3 11.9 17.9

176 18.8 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 42.488 ng/uL

RT: 13.416 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

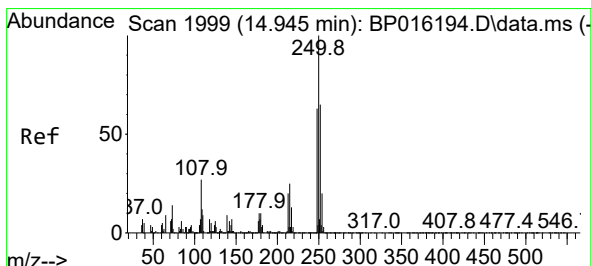
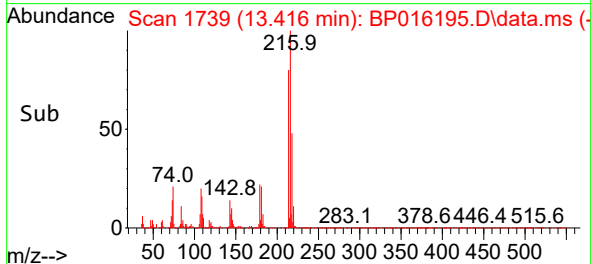
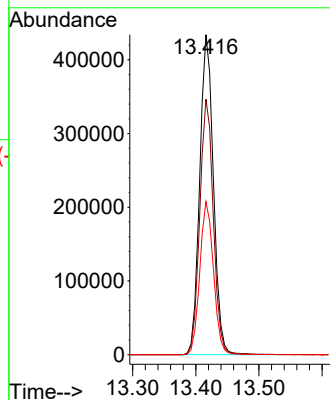
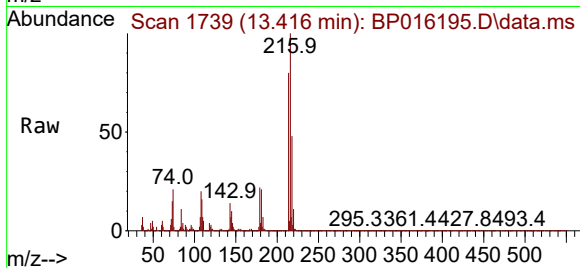
Tgt Ion:216 Resp: 652391

Ion Ratio Lower Upper

216 100

214 79.8 62.6 94.0

218 47.8 38.5 57.7



#76

Pentachlorobenzene

Concen: 41.305 ng/uL

RT: 14.939 min Scan# 1998

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

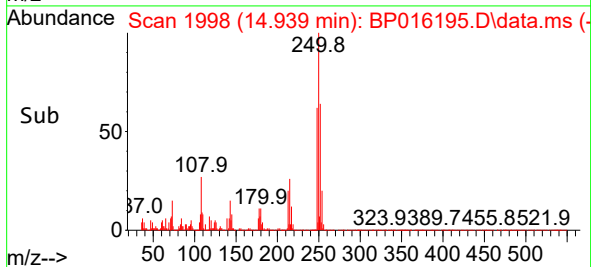
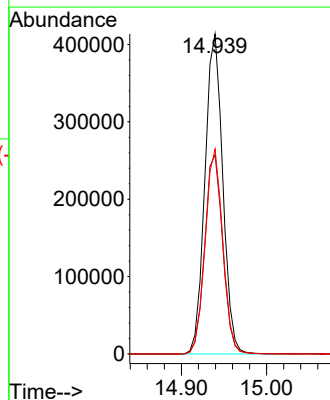
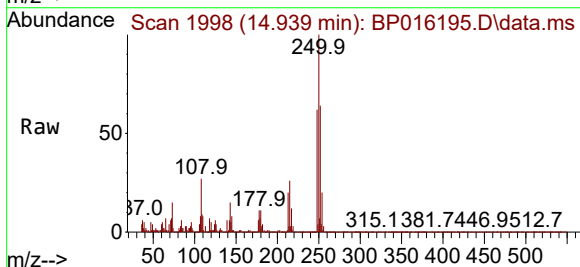
Tgt Ion:250 Resp: 600738

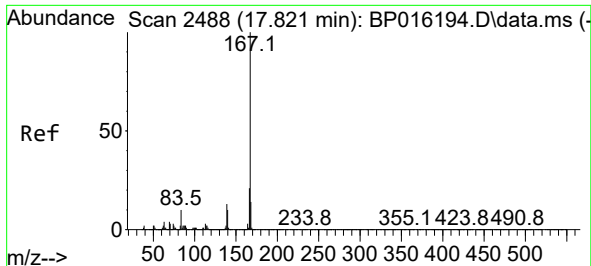
Ion Ratio Lower Upper

250 100

248 62.3 50.5 75.7

252 64.0 51.7 77.5

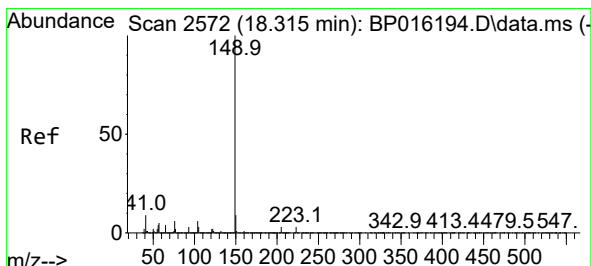
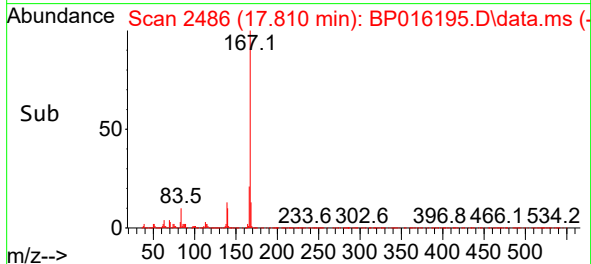
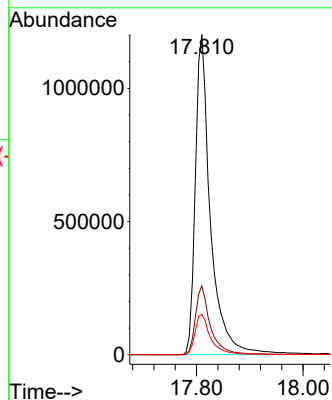
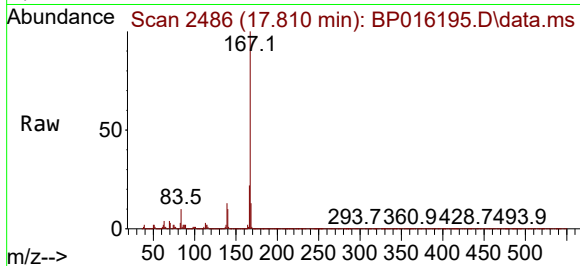




#77
Carbazole
Concen: 42.175 ng/ul
RT: 17.810 min Scan# 2486
Delta R.T. -0.011 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

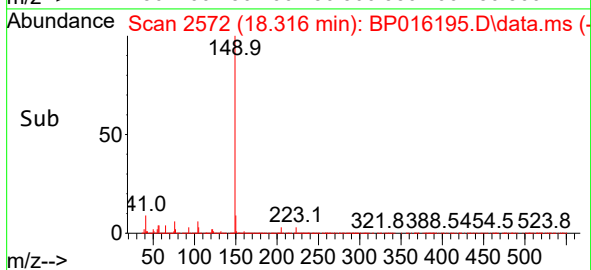
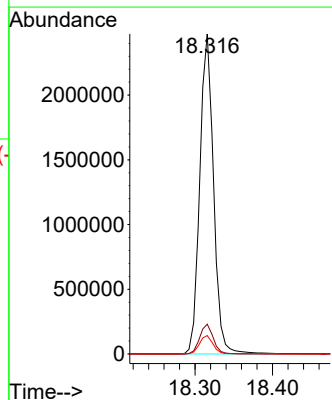
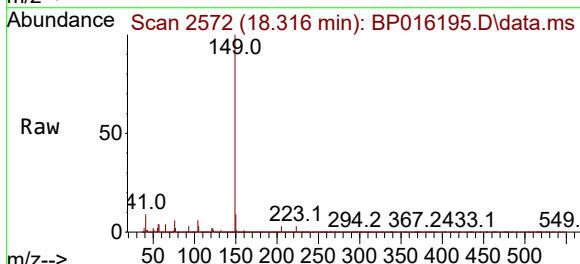
Instrument :
BNA_P
ClientSampleId :
SSTD040649

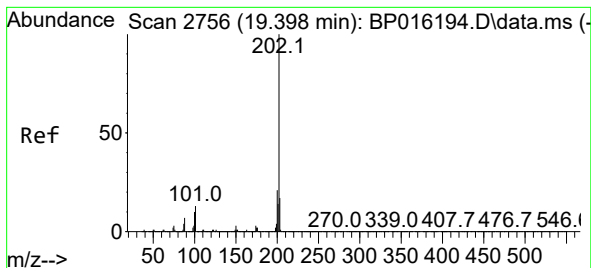
Tgt Ion:167 Resp: 2362901
Ion Ratio Lower Upper
167 100
166 21.5 16.8 25.2
139 12.7 10.2 15.4



#78
Di-n-butylphthalate
Concen: 43.471 ng/ul
RT: 18.316 min Scan# 2572
Delta R.T. 0.000 min
Lab File: BP016195.D
Acq: 12 Jul 2023 10:46

Tgt Ion:149 Resp: 3050921
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.0
104 5.8 4.6 7.0





#80

Fluoranthene

Concen: 42.398 ng/ul

RT: 19.392 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

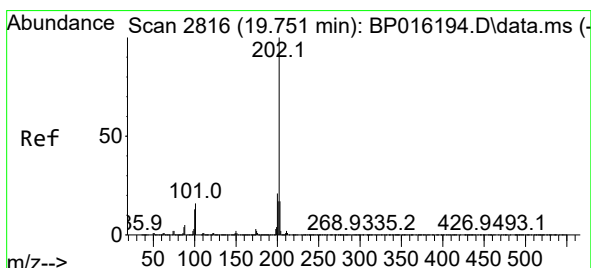
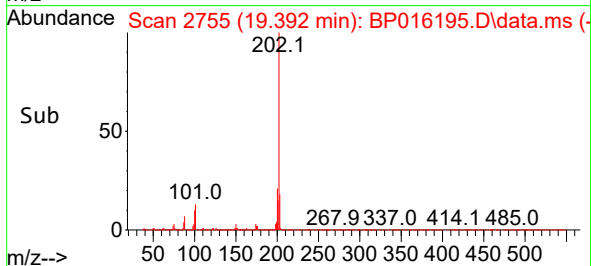
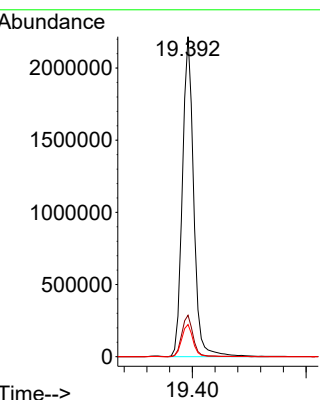
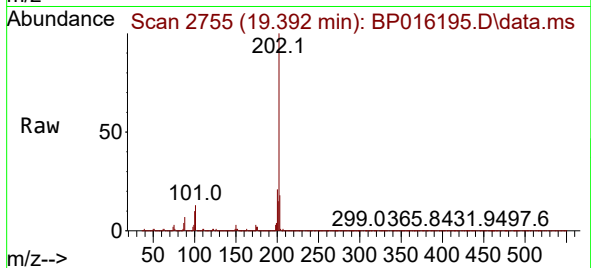
Tgt Ion:202 Resp: 3068675

Ion Ratio Lower Upper

202 100

101 12.9 10.4 15.6

100 10.0 8.2 12.4



#82

Pyrene

Concen: 41.979 ng/ul

RT: 19.745 min Scan# 2815

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

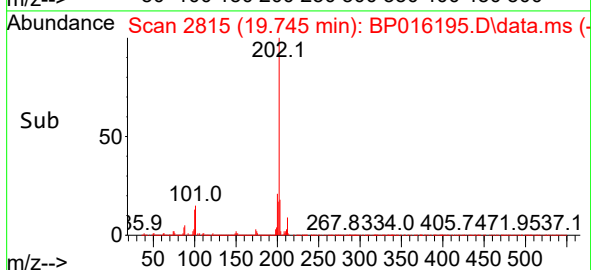
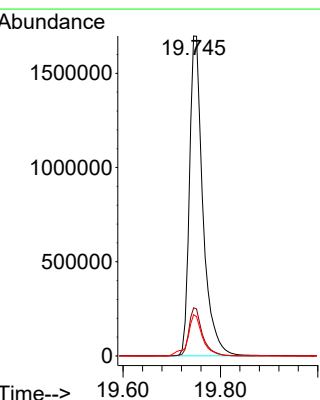
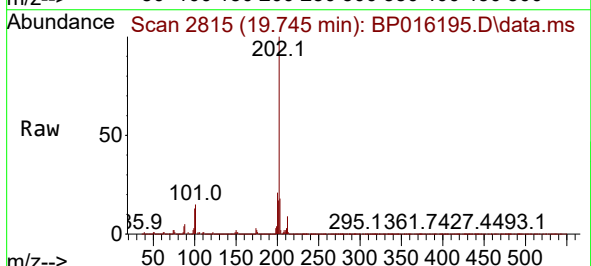
Tgt Ion:202 Resp: 3243879

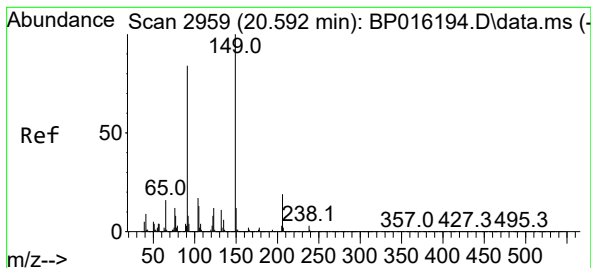
Ion Ratio Lower Upper

202 100

101 15.0 12.4 18.6

100 12.9 10.5 15.7





#83

Butylbenzylphthalate

Concen: 45.197 ng/ul

RT: 20.592 min Scan# 2959

Delta R.T. 0.000 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

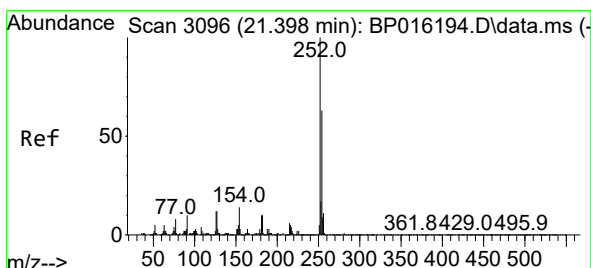
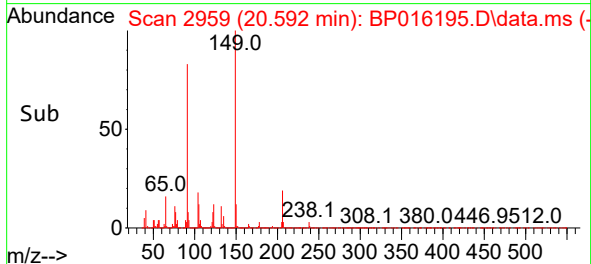
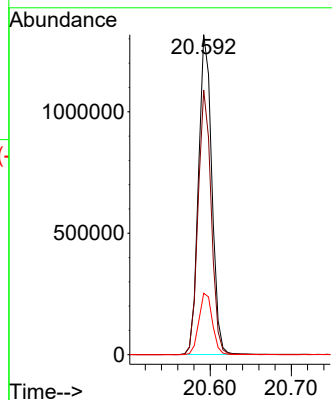
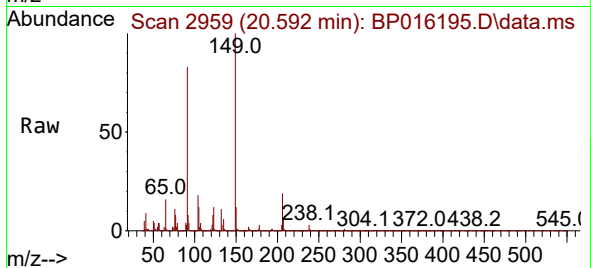
Tgt Ion:149 Resp: 1506247

Ion Ratio Lower Upper

149 100

91 82.7 67.1 100.7

206 19.2 15.0 22.4



#84

3,3'-Dichlorobenzidine

Concen: 42.817 ng/ul

RT: 21.392 min Scan# 3095

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

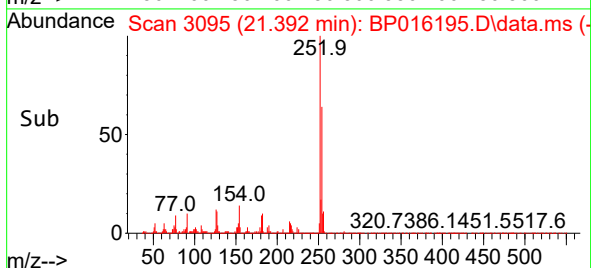
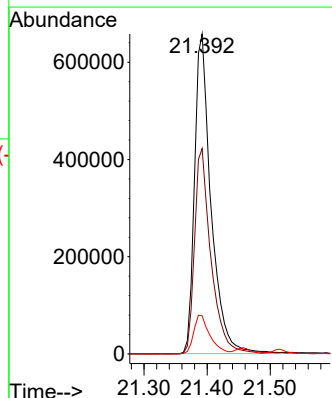
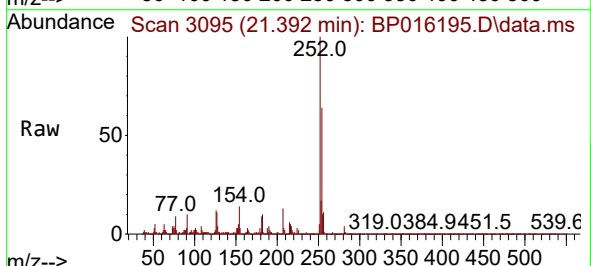
Tgt Ion:252 Resp: 1193313

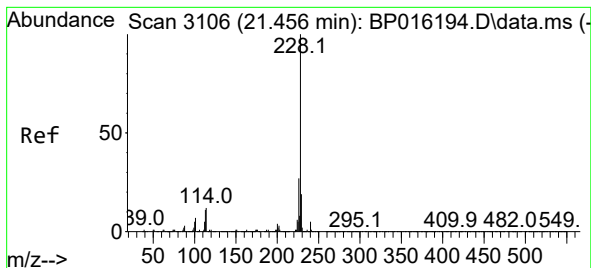
Ion Ratio Lower Upper

252 100

254 64.2 50.6 76.0

126 11.9 9.4 14.0





#85

Benzo(a)anthracene

Concen: 42.441 ng/ul

RT: 21.457 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

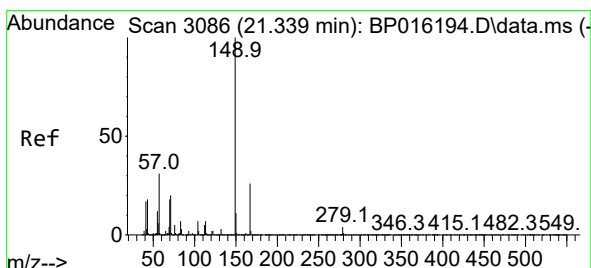
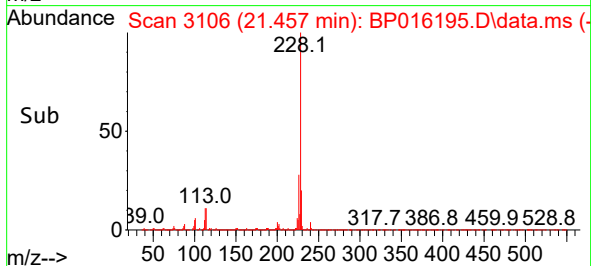
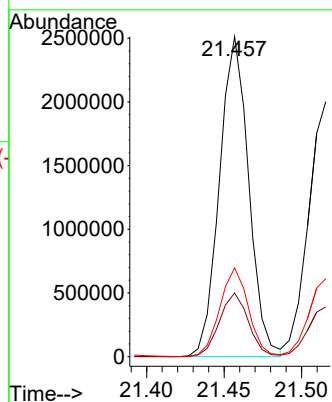
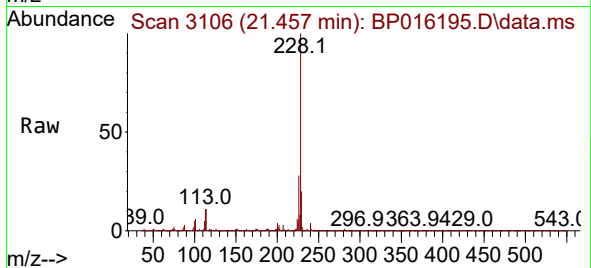
Tgt Ion:228 Resp: 3296514

Ion Ratio Lower Upper

228 100

229 19.9 15.5 23.3

226 27.7 21.5 32.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 44.627 ng/ul

RT: 21.339 min Scan# 3086

Delta R.T. 0.000 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

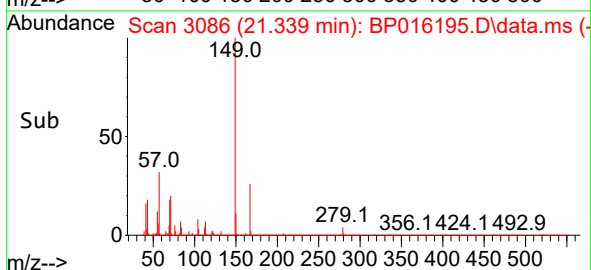
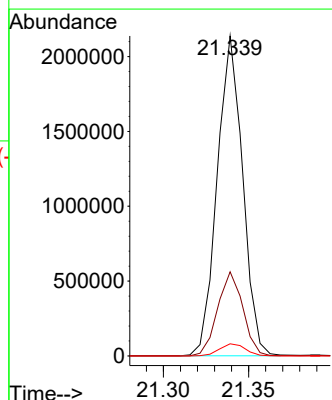
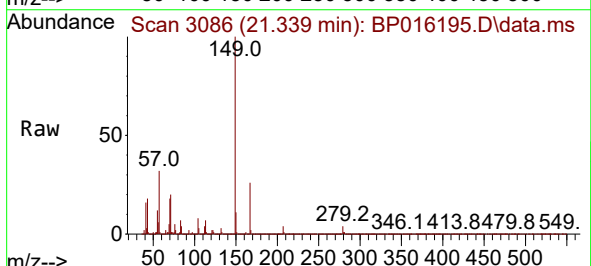
Tgt Ion:149 Resp: 2221753

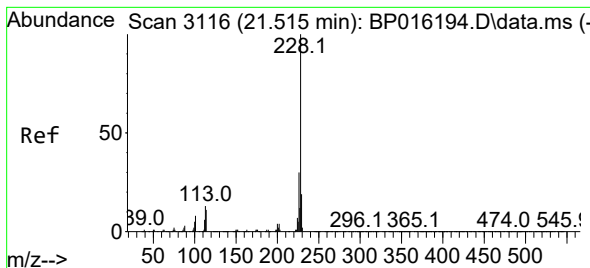
Ion Ratio Lower Upper

149 100

167 26.3 21.0 31.4

279 3.8 3.0 4.6





#87

Chrysene

Concen: 40.738 ng/ul

RT: 21.516 min Scan# 3116

Delta R.T. 0.000 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

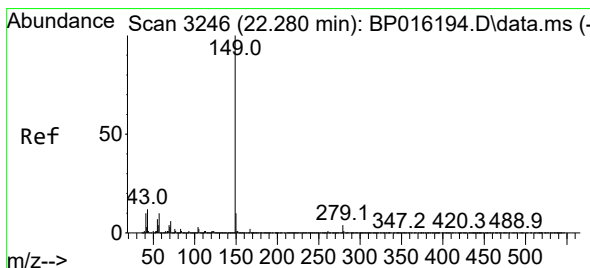
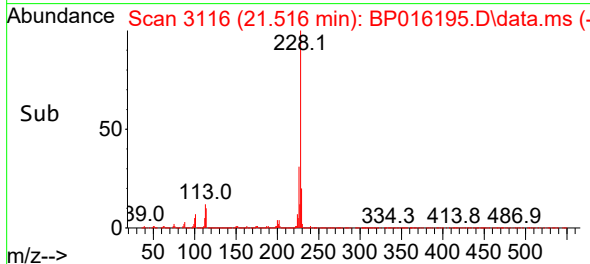
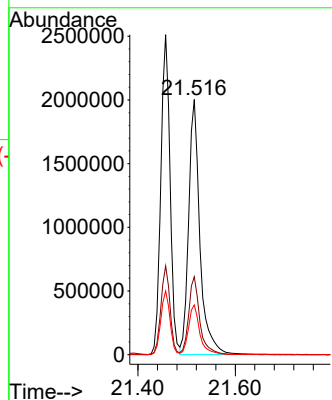
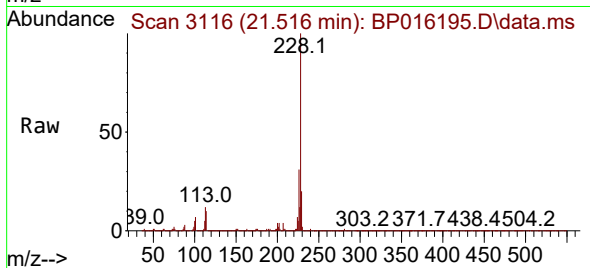
Tgt Ion:228 Resp: 3205473

Ion Ratio Lower Upper

228 100

226 30.5 24.0 36.0

229 19.5 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 44.076 ng/ul

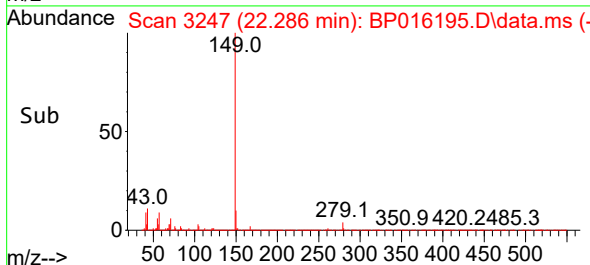
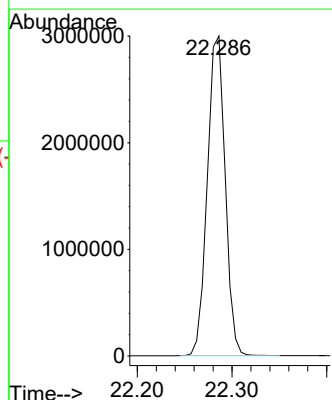
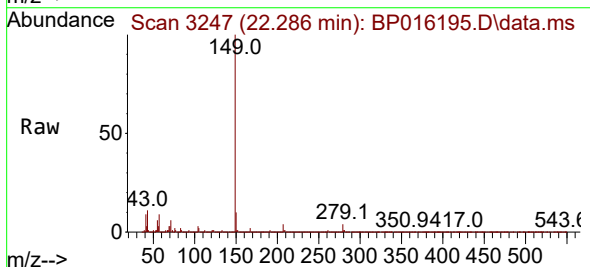
RT: 22.286 min Scan# 3247

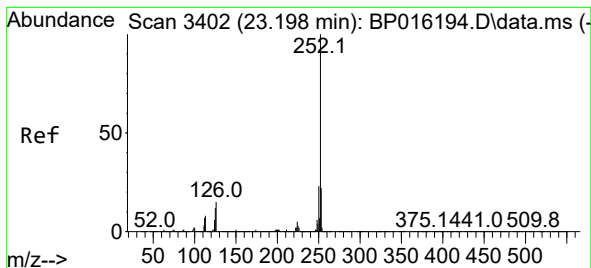
Delta R.T. 0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Tgt Ion:149 Resp: 3940078





#90

Benzo(b)fluoranthene

Concen: 43.583 ng/ul

RT: 23.198 min Scan# 3402

Delta R.T. 0.000 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

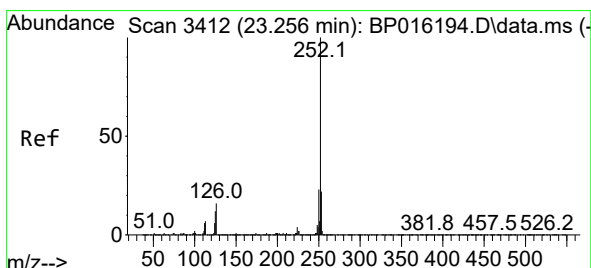
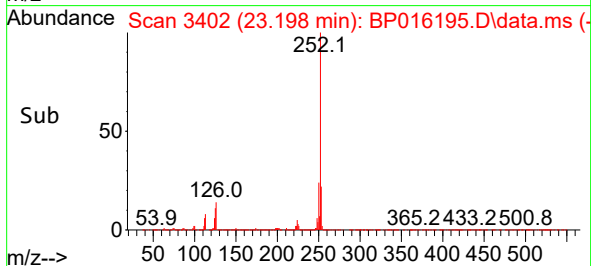
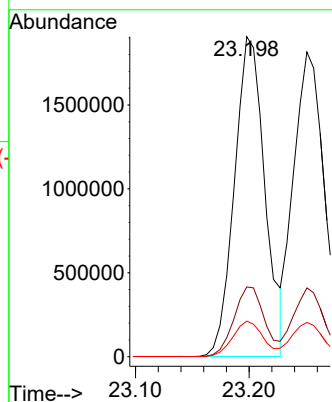
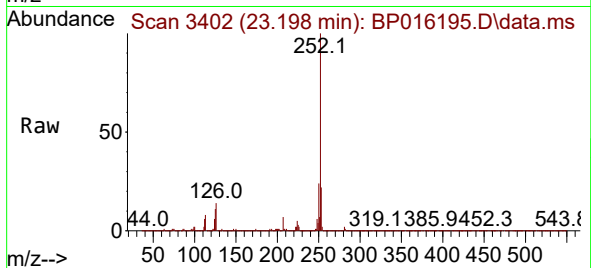
Tgt Ion:252 Resp: 3552940

Ion Ratio Lower Upper

252 100

253 21.8 17.3 25.9

125 11.1 9.4 14.0



#91

Benzo(k)fluoranthene

Concen: 41.673 ng/ul

RT: 23.251 min Scan# 3411

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

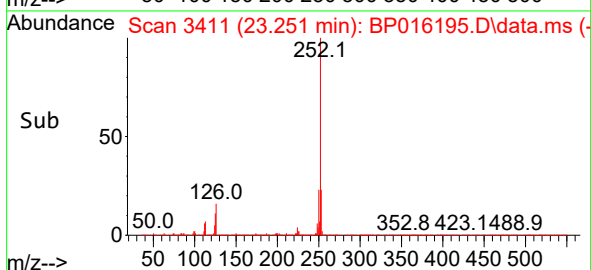
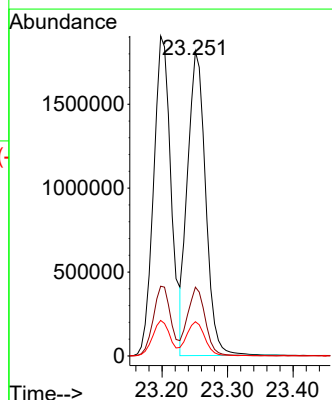
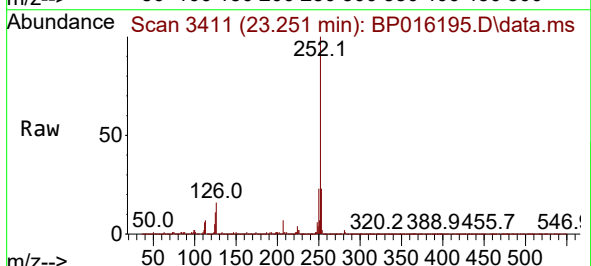
Tgt Ion:252 Resp: 3457192

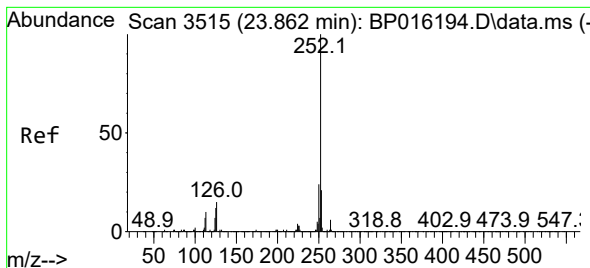
Ion Ratio Lower Upper

252 100

253 22.6 17.4 26.2

125 11.3 9.3 13.9





#93

Benzo(a)pyrene

Concen: 43.594 ng/ul

RT: 23.863 min Scan# 3515

Delta R.T. 0.000 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

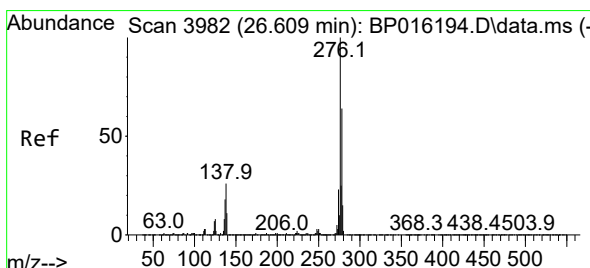
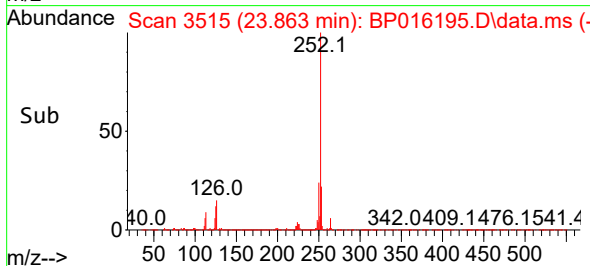
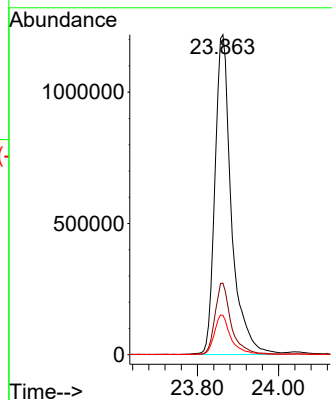
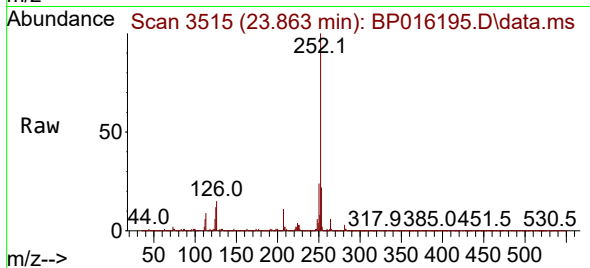
Tgt Ion:252 Resp: 3427560

Ion Ratio Lower Upper

252 100

253 22.4 17.2 25.8

125 12.3 9.8 14.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 43.364 ng/ul

RT: 26.615 min Scan# 3983

Delta R.T. 0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

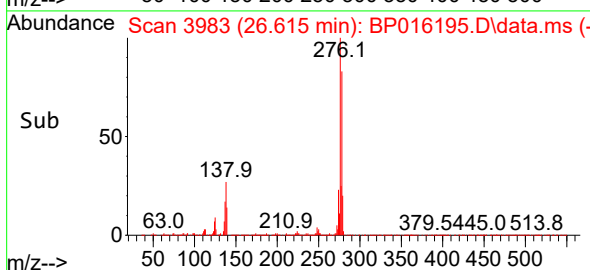
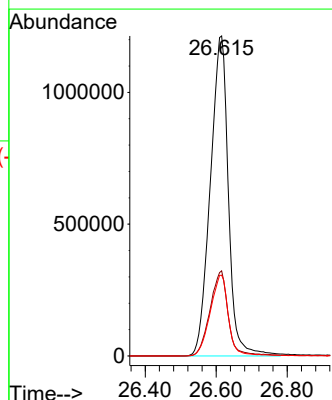
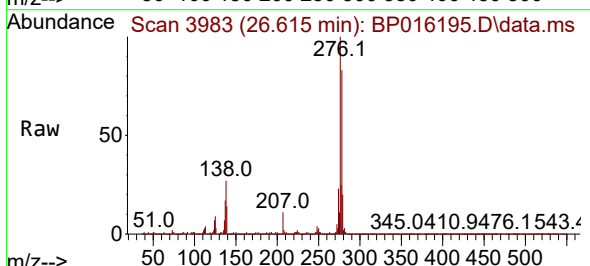
Tgt Ion:276 Resp: 4297554

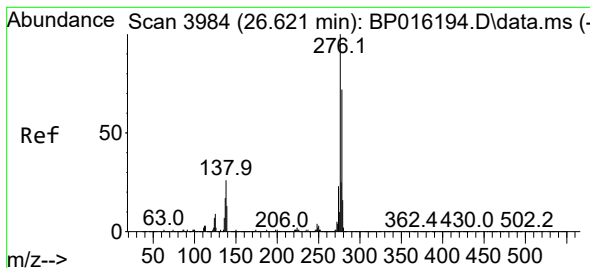
Ion Ratio Lower Upper

276 100

138 26.6 20.8 31.2

277 25.2 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 44.347 ng/ul

RT: 26.615 min Scan# 3984

Delta R.T. -0.006 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Instrument :

BNA_P

ClientSampleId :

SSTD040649

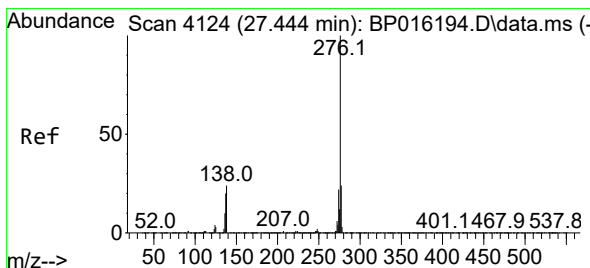
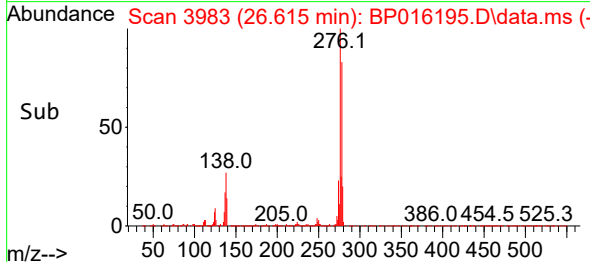
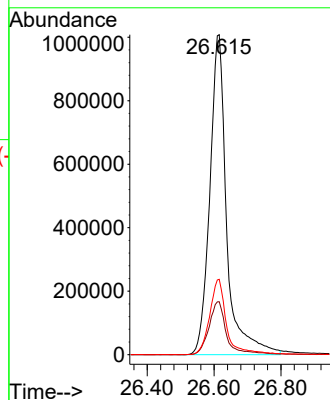
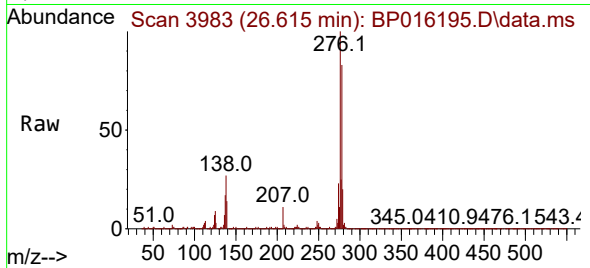
Tgt Ion:278 Resp: 3531720

Ion Ratio Lower Upper

278 100

139 16.5 13.9 20.9

279 23.5 18.2 27.4



#96

Benzo(g,h,i)perylene

Concen: 44.172 ng/ul

RT: 27.433 min Scan# 4122

Delta R.T. -0.011 min

Lab File: BP016195.D

Acq: 12 Jul 2023 10:46

Tgt Ion:276 Resp: 3453703

Ion Ratio Lower Upper

276 100

138 23.1 19.0 28.4

277 23.9 19.0 28.4

