

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122723\
 Data File : BP019114.D
 Acq On : 27 Dec 2023 14:16
 Operator : MA/JU
 Sample : SST04073
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040640

Quant Time: Dec 28 02:28:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 28 02:21:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	164844	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	649382	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	410167	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	961012	20.000	ng/u1	0.00
79) Chrysene-d12	21.322	240	1027989	20.000	ng/u1	0.00
88) Perylene-d12	23.686	264	1175742	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	76316	15.879	ng/uL	0.00
4) Pyridine-d5	3.652	84	526364	43.449	ng/u1	0.00
7) Phenol-d5	6.987	99	628465	42.513	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	368919	43.138	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	493456	41.406	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	496050	43.101	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	240124	42.776	ng/u1	0.00
24) 2-Nitrophenol-d4	9.699	143	271402	44.736	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	521019	42.530	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	669888	44.456	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	1491700	41.174	ng/u1	0.00
49) Acenaphthylene-d8	14.151	160	1646861	41.894	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	271619	44.398	ng/u1	0.00
60) Fluorene-d10	15.451	176	1273315	40.682	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.587	200	277479	44.044	ng/u1	0.00
73) Anthracene-d10	17.316	188	2056551	40.978	ng/u1	0.00
81) Pyrene-d10	19.557	212	2591029	41.357	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.539	264	2850387	42.177	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.270	88	83786	15.788	ng/uL	96
5) Pyridine	3.675	79	532751	43.324	ng/u1	100
6) Benzaldehyde	6.952	77	325687	47.450	ng/u1	98
8) Phenol	7.016	94	623913	42.730	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.240	93	505597	42.796	ng/u1	99
12) 2-Chlorophenol	7.375	128	498070	40.833	ng/u1	99
13) 2-Methylphenol	8.263	108	469918	43.505	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.340	45	601078	43.129	ng/u1	99
16) Acetophenone	8.640	105	753597	43.719	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.628	70	362209	42.140	ng/u1	97
18) 4-Methylphenol	8.599	108	503619	43.316	ng/u1	99
19) Hexachloroethane	8.881	117	210742	41.191	ng/u1	98
22) Nitrobenzene	9.016	77	563616	41.097	ng/u1	99
23) Isophorone	9.552	82	1052014	42.539	ng/u1	100
25) 2-Nitrophenol	9.728	139	283363	43.745	ng/u1	99
26) 2,4-Dimethylphenol	9.793	107	542410	47.564	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.034	93	670985	41.050	ng/u1	99
29) 2,4-Dichlorophenol	10.263	162	496717	41.491	ng/u1	100
30) Naphthalene	10.657	128	1569423	40.085	ng/u1	99
32) 4-Chloroaniline	10.781	127	643627	44.513	ng/u1	99
33) Hexachlorobutadiene	10.940	225	373302	40.518	ng/u1	98
34) Caprolactam	11.569	113	71460	22.808	ng/u1	96
35) 4-Chloro-3-methylphenol	11.910	107	506901	43.134	ng/u1	99
36) 2-Methylnaphthalene	12.275	142	1088738	41.244	ng/u1	99

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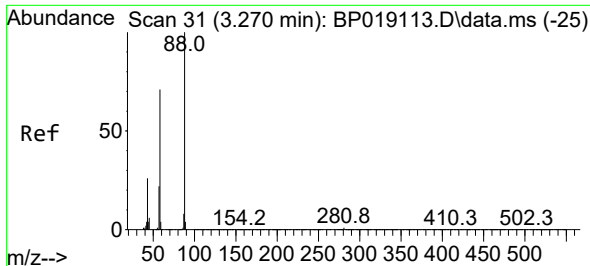
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.493	142	1098571	41.269	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.640	216	690660	40.885	ng/ul	99
40) Hexachlorocyclopentadiene	12.616	237	421694	44.973	ng/ul	99
41) 2,4,6-Trichlorophenol	12.887	196	435143	43.163	ng/ul	98
42) 2,4,5-Trichlorophenol	12.963	196	459727	42.959	ng/ul	99
43) 1,1'-Biphenyl	13.293	154	1453536	40.624	ng/ul	100
44) 2-Chloronaphthalene	13.328	162	1174106	40.895	ng/ul	99
45) 2-Nitroaniline	13.546	65	308978	44.829	ng/ul	98
47) Dimethylphthalate	13.922	163	1468940	41.075	ng/ul	100
48) 2,6-Dinitrotoluene	14.045	165	298375	45.404	ng/ul	96
50) Acenaphthylene	14.181	152	1833387	41.452	ng/ul	100
51) 3-Nitroaniline	14.375	138	288705	44.938	ng/ul	99
52) Acenaphthene	14.522	153	1216779	40.591	ng/ul	100
53) 2,4-Dinitrophenol	14.581	184	183269	43.288	ng/ul	93
55) 4-Nitrophenol	14.693	109	212163	43.394	ng/ul	99
56) Dibenzofuran	14.857	168	1710017	39.946	ng/ul	98
57) 2,4-Dinitrotoluene	14.834	165	436649	45.180	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.087	232	408834	43.726	ng/ul	100
59) Diethylphthalate	15.292	149	1438538	41.487	ng/ul	100
61) Fluorene	15.510	166	1375756	40.153	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.504	204	751587	40.168	ng/ul	99
63) 4-Nitroaniline	15.540	138	296696	47.145	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.598	198	295087	44.238	ng/ul	98
67) N-Nitrosodiphenylamine	15.722	169	1195978	40.777	ng/ul	99
68) 4-Bromophenyl-phenylether	16.404	248	498530	41.737	ng/ul	99
69) Hexachlorobenzene	16.510	284	594797	40.747	ng/ul	99
70) Atrazine	16.687	200	438765	53.008	ng/ul	99
71) Pentachlorophenol	16.863	266	380787	44.431	ng/ul	99
72) Phenanthrene	17.257	178	2327693	39.968	ng/ul	99
74) Anthracene	17.351	178	2350237	40.536	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.251	216	690589	41.329	ng/ul	99
76) Pentachlorobenzene	14.775	250	674363	40.614	ng/ul	99
77) Carbazole	17.628	167	2090715	43.351	ng/ul	100
78) Di-n-butylphthalate	18.181	149	2548389	42.606	ng/ul	100
80) Fluoranthene	19.233	202	2958465	41.152	ng/ul	99
82) Pyrene	19.586	202	3068010	40.732	ng/ul	99
83) Butylbenzylphthalate	20.469	149	1203041	44.714	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.239	252	1147347	44.617	ng/ul	100
85) Benzo(a)anthracene	21.304	228	3298222	40.608	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.233	149	1751674	44.214	ng/ul	99
87) Chrysene	21.357	228	3056855	40.362	ng/ul	99
89) Di-n-octyl phthalate	22.145	149	3112335	46.290	ng/ul	100
90) Benzo(b)fluoranthene	22.969	252	3469748	42.014	ng/ul	99
91) Benzo(k)fluoranthene	23.016	252	3352612	41.313	ng/ul	99
93) Benzo(a)pyrene	23.586	252	3230207	41.556	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.157	276	4094408	41.090	ng/ul	98
95) Dibenzo(a,h)anthracene	26.174	278	3404145	41.067	ng/ul	99
96) Benzo(g,h,i)perylene	26.915	276	3297241	41.292	ng/ul	99

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

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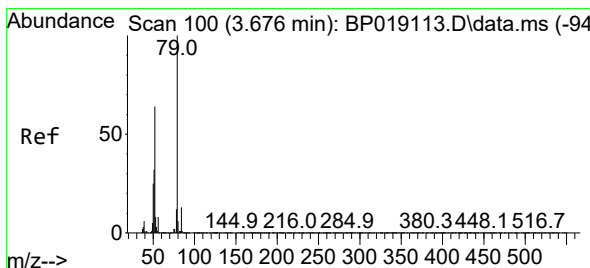
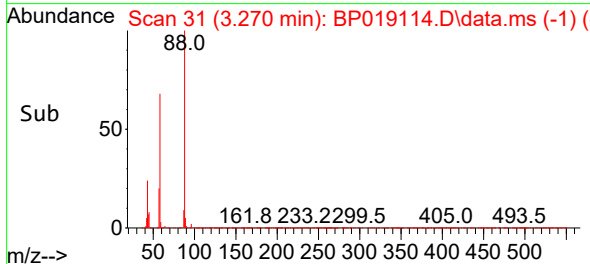
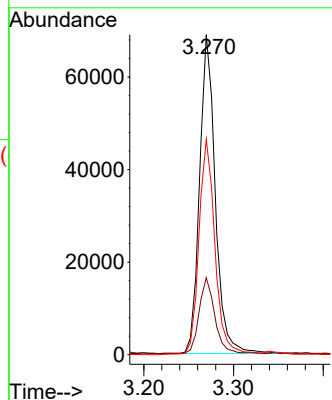
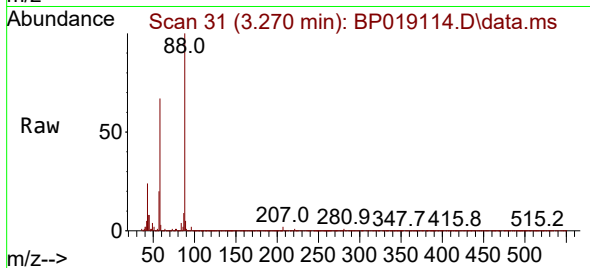




#2
1,4-Dioxane
Concen: 15.788 ng/uL
RT: 3.270 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP019114.D
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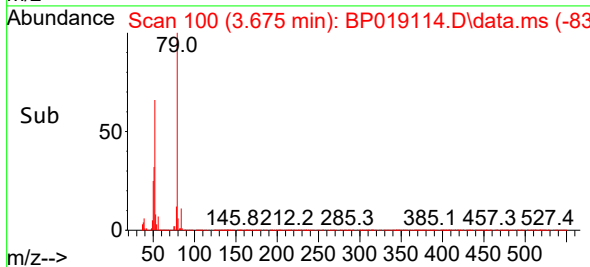
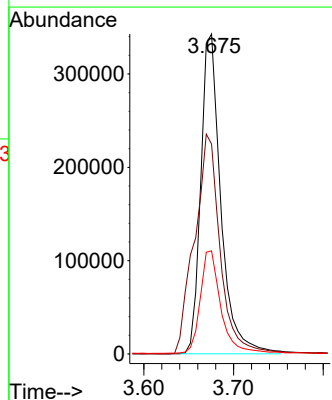
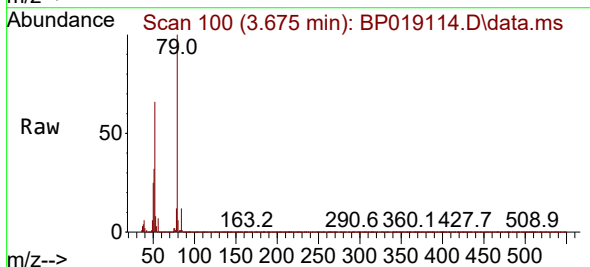
Instrument :
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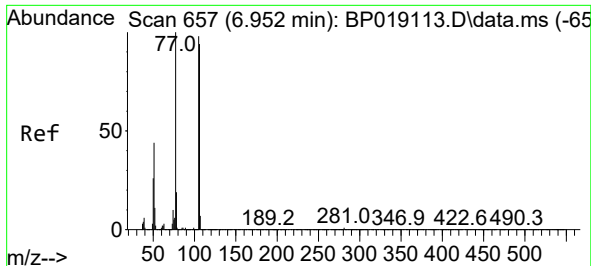
Tgt Ion: 88 Resp: 83786
Ion Ratio Lower Upper
88 100
43 24.0 21.0 31.4
58 67.3 56.6 84.8



#5
Pyridine
Concen: 43.324 ng/uL
RT: 3.675 min Scan# 100
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion: 79 Resp: 532751
Ion Ratio Lower Upper
79 100
52 65.6 52.4 78.6
51 32.2 25.9 38.9

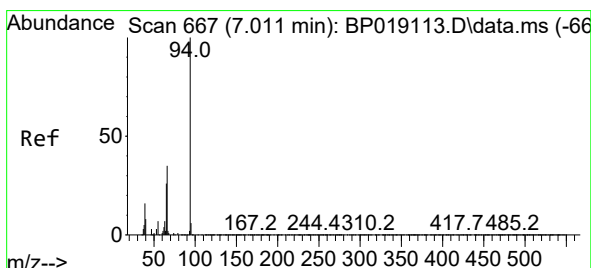
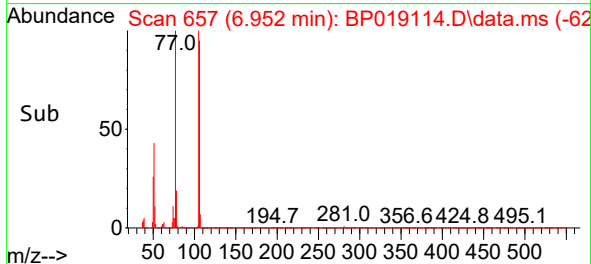
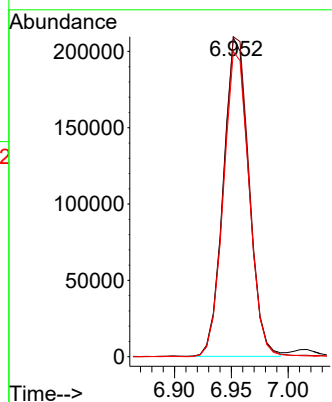
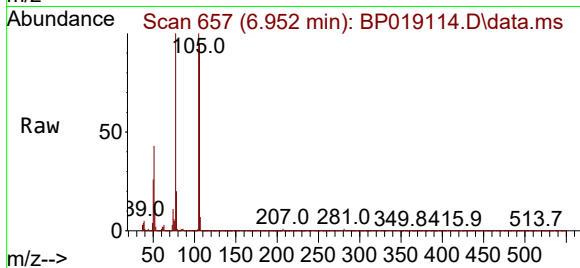




#6
Benzaldehyde
Concen: 47.450 ng/ul
RT: 6.952 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

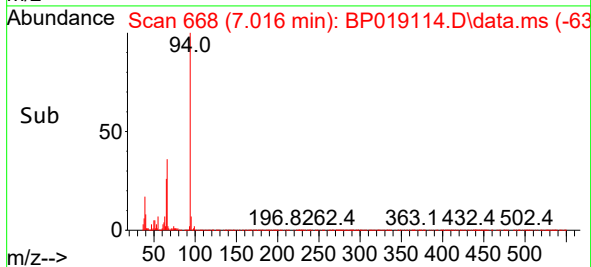
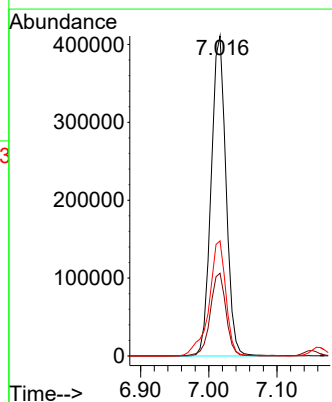
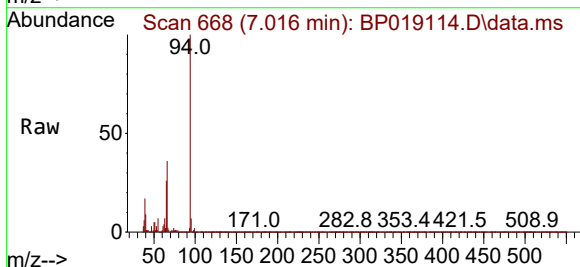
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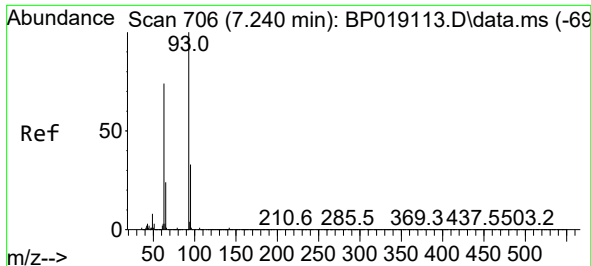
Tgt Ion: 77 Resp: 325687
Ion Ratio Lower Upper
77 100
105 100.3 78.6 117.8
106 95.7 74.8 112.2



#8
Phenol
Concen: 42.730 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.006 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion: 94 Resp: 623913
Ion Ratio Lower Upper
94 100
65 25.9 21.1 31.7
66 36.0 29.3 43.9

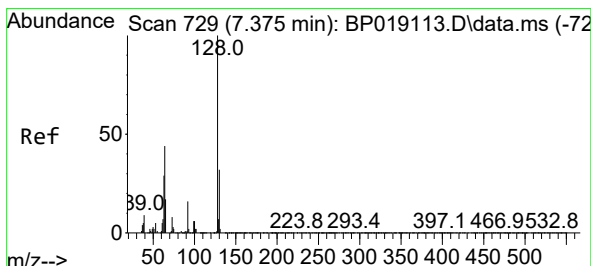
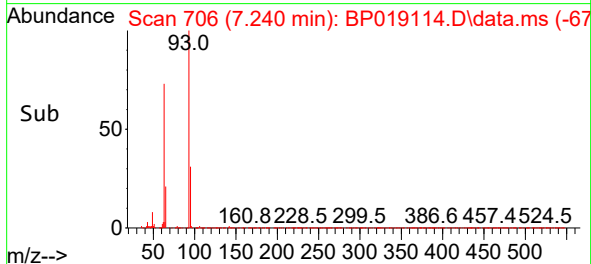
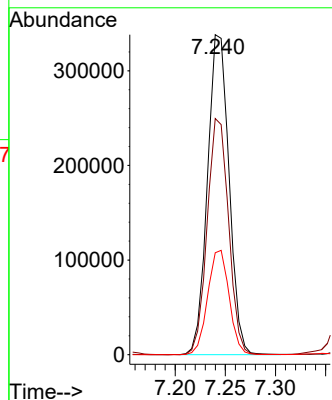
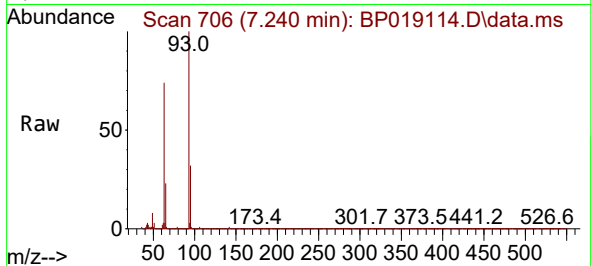




#10
Bis(2-Chloroethyl)ether
Concen: 42.796 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

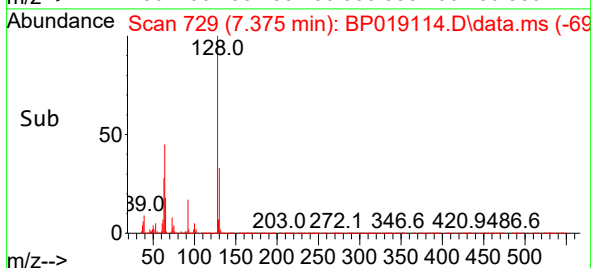
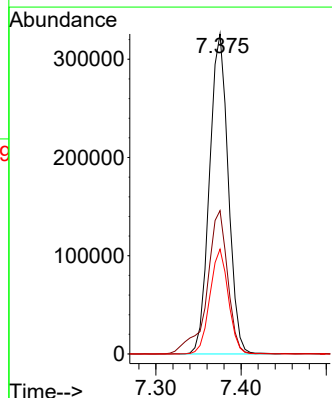
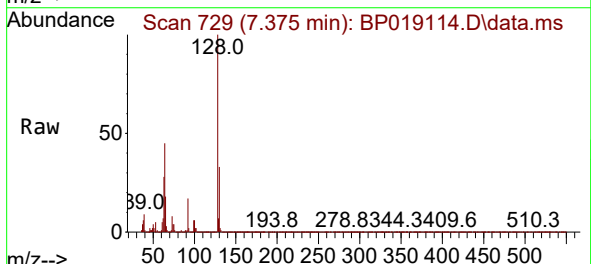
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ClientSampleId :
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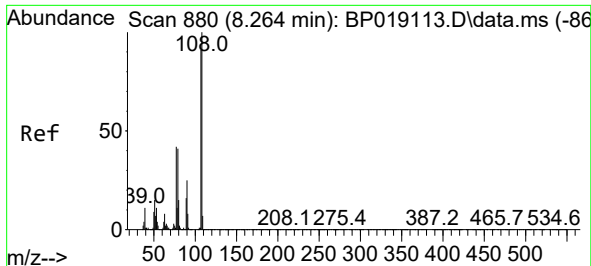
Tgt Ion: 93 Resp: 505597
Ion Ratio Lower Upper
93 100
63 73.8 59.4 89.0
95 31.8 26.6 40.0



#12
2-Chlorophenol
Concen: 40.833 ng/ul
RT: 7.375 min Scan# 729
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:128 Resp: 498070
Ion Ratio Lower Upper
128 100
64 44.8 35.9 53.9
130 32.8 25.3 37.9





#13

2-Methylphenol

Concen: 43.505 ng/ul

RT: 8.263 min Scan# 8

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

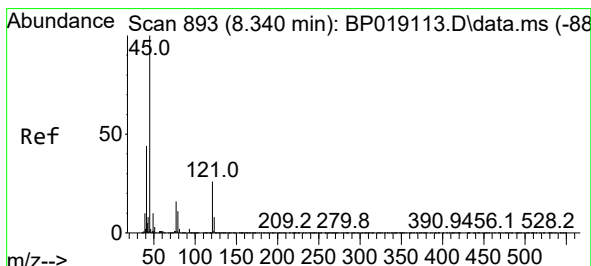
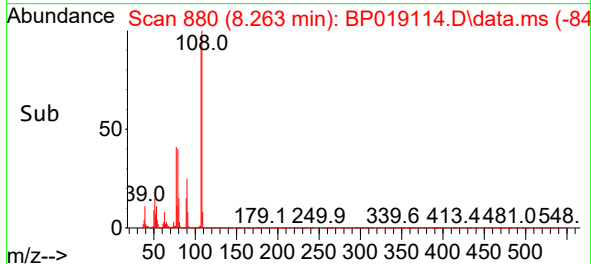
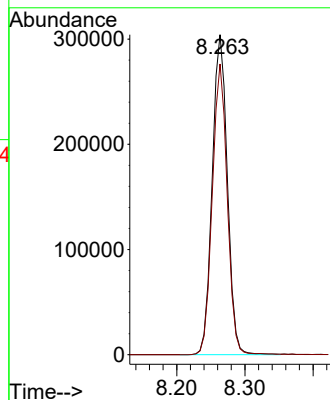
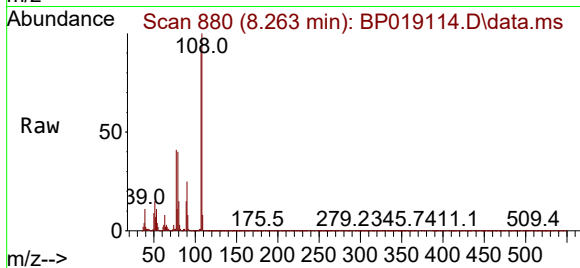
SSTD040640

Tgt Ion:108 Resp: 469918

Ion Ratio Lower Upper

108 100

107 90.9 72.6 109.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 43.129 ng/ul

RT: 8.340 min Scan# 893

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

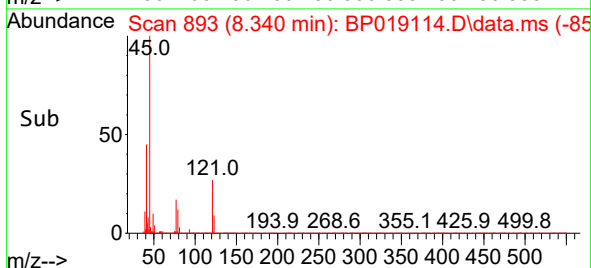
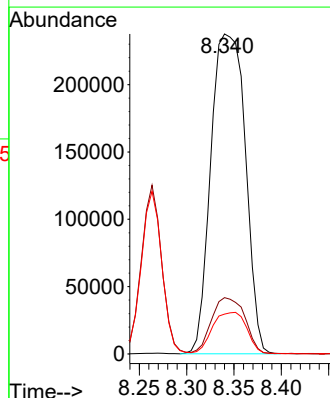
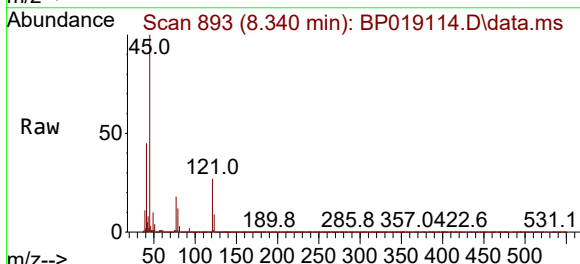
Tgt Ion: 45 Resp: 601078

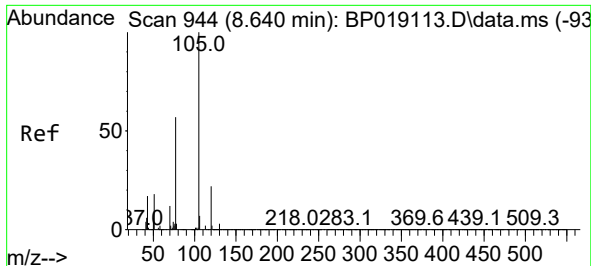
Ion Ratio Lower Upper

45 100

77 17.6 13.6 20.4

79 12.5 9.7 14.5

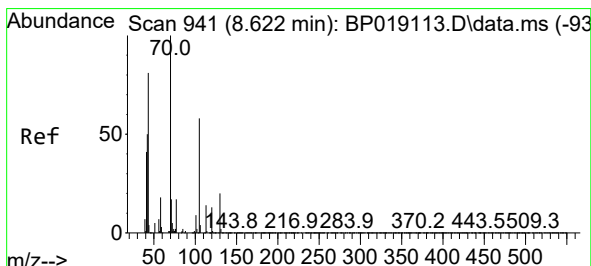
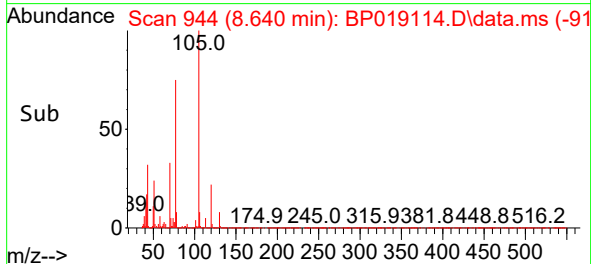
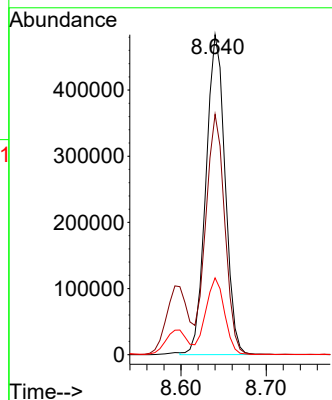
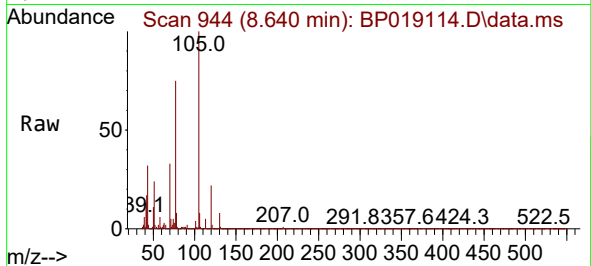




#16
Acetophenone
Concen: 43.719 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

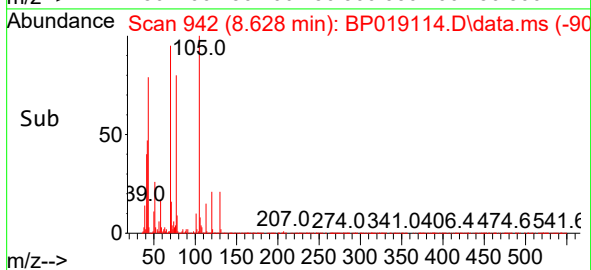
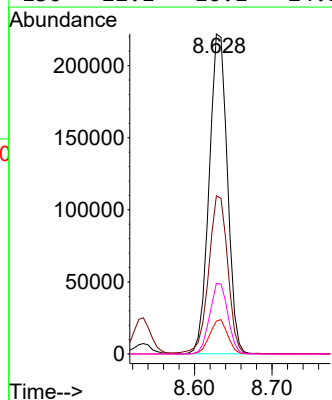
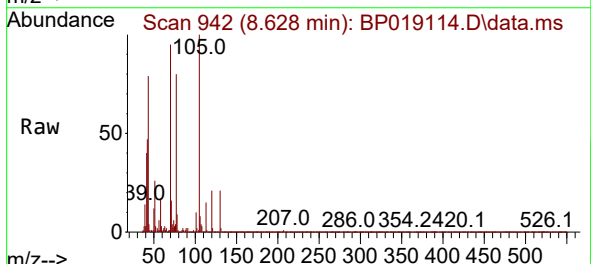
Instrument :
BNA_P
ClientSampleId :
SSTD040640

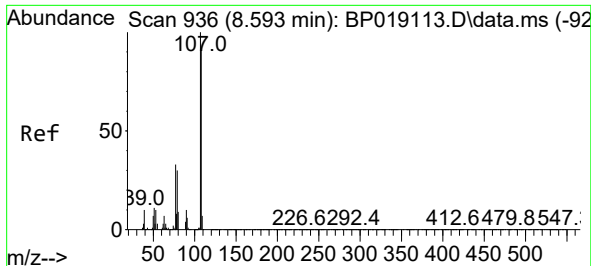
Tgt Ion:105 Resp: 753597
Ion Ratio Lower Upper
105 100
77 75.1 59.8 89.6
51 24.0 19.3 28.9



#17
N-Nitroso-di-n-propylamine
Concen: 42.140 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion: 70 Resp: 362209
Ion Ratio Lower Upper
70 100
42 49.4 40.6 61.0
101 10.3 7.3 10.9
130 22.1 16.1 24.1

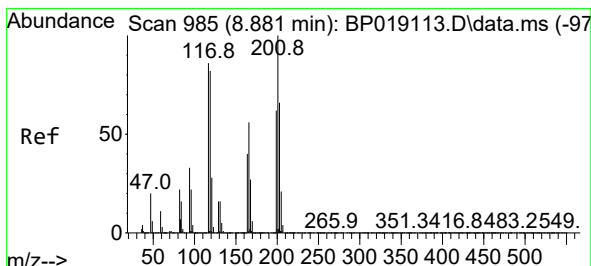
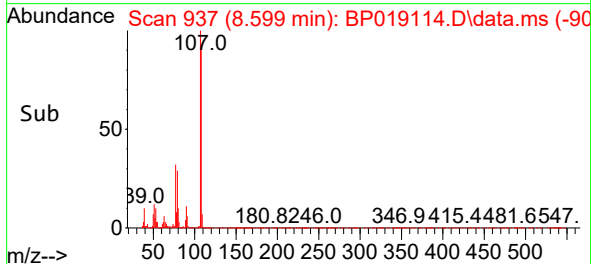
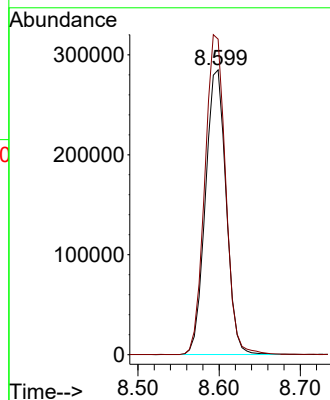
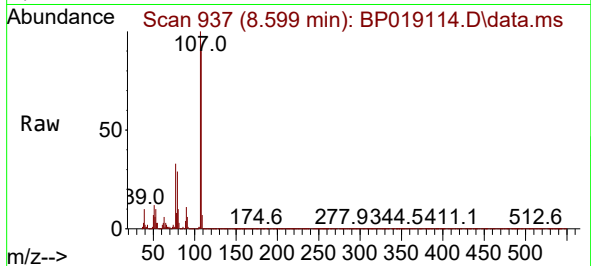




#18
4-Methylphenol
Concen: 43.316 ng/ul
RT: 8.599 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

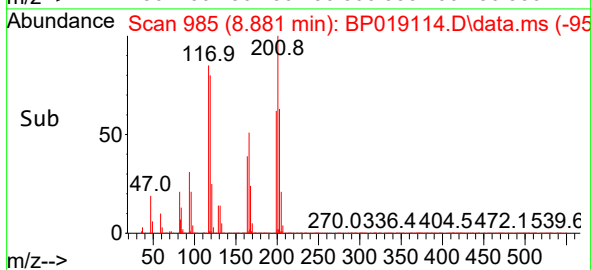
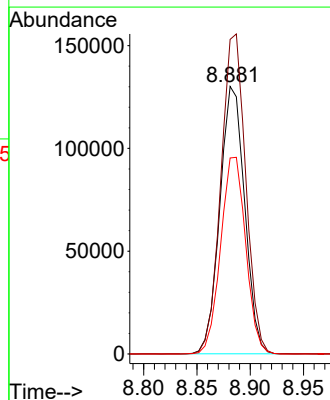
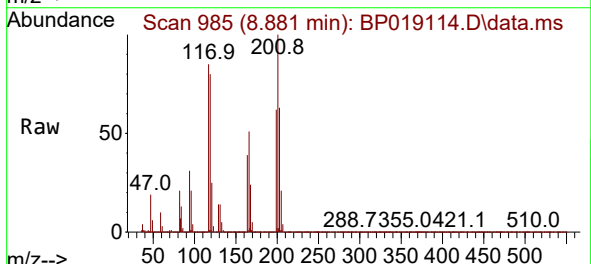
Instrument :
BNA_P
ClientSampleId :
SSTD040640

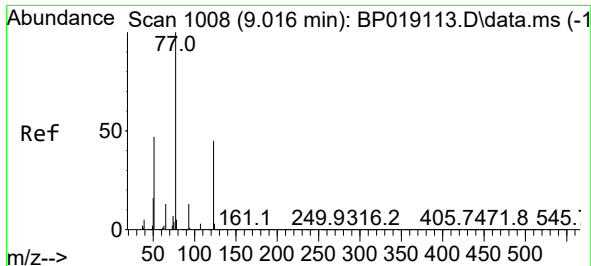
Tgt Ion:108 Resp: 503619
Ion Ratio Lower Upper
108 100
107 110.8 88.1 132.1



#19
Hexachloroethane
Concen: 41.191 ng/ul
RT: 8.881 min Scan# 985
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:117 Resp: 210742
Ion Ratio Lower Upper
117 100
201 117.6 92.5 138.7
199 73.3 56.9 85.3

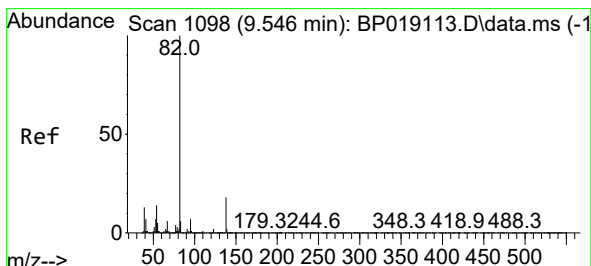
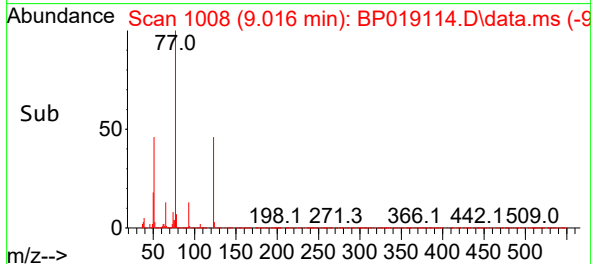
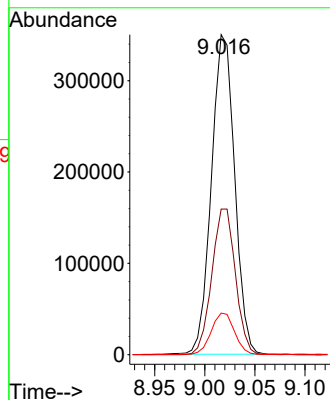
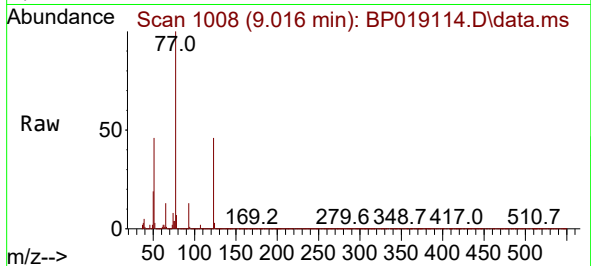




#22
Nitrobenzene
Concen: 41.097 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

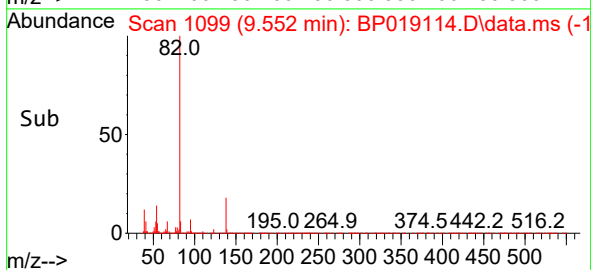
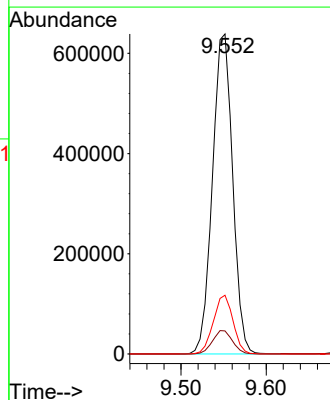
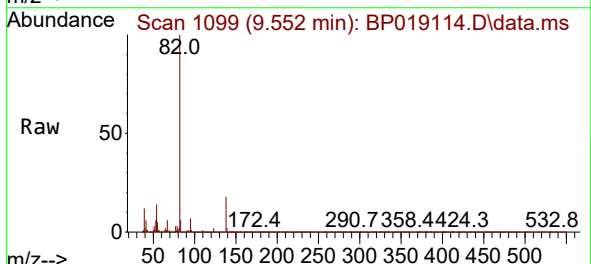
Instrument :
BNA_P
ClientSampleId :
SSTD040640

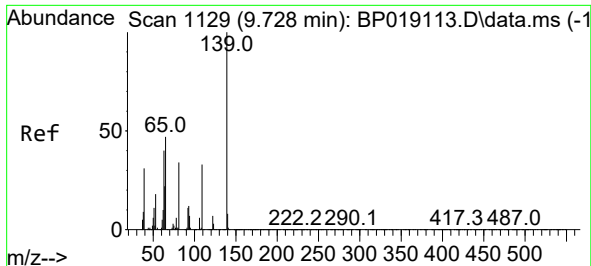
Tgt Ion: 77 Resp: 563616
Ion Ratio Lower Upper
77 100
123 45.5 35.5 53.3
65 13.0 10.3 15.5



#23
Isophorone
Concen: 42.539 ng/ul
RT: 9.552 min Scan# 1099
Delta R.T. 0.006 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion: 82 Resp: 1052014
Ion Ratio Lower Upper
82 100
95 7.2 5.9 8.9
138 18.3 14.7 22.1

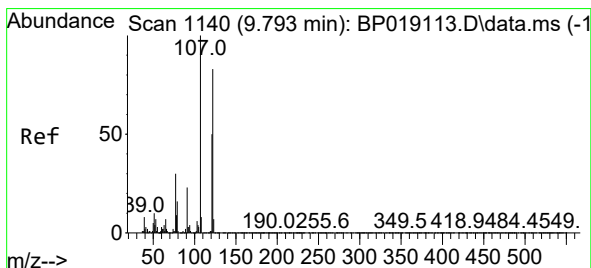
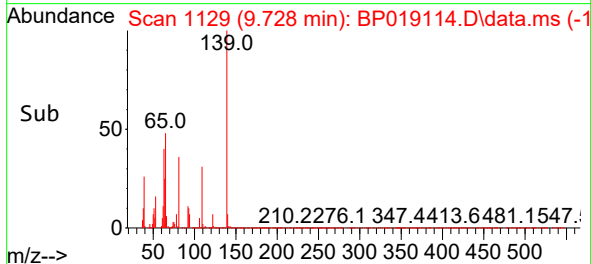
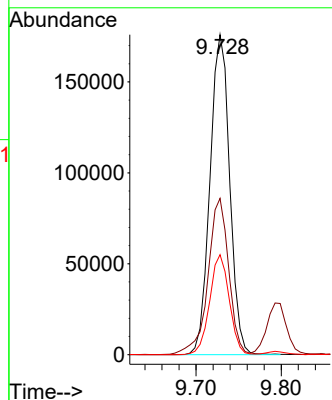
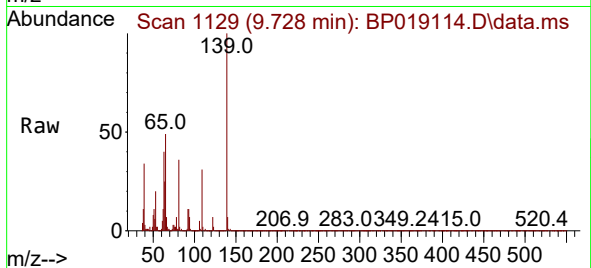




#25
2-Nitrophenol
Concen: 43.745 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

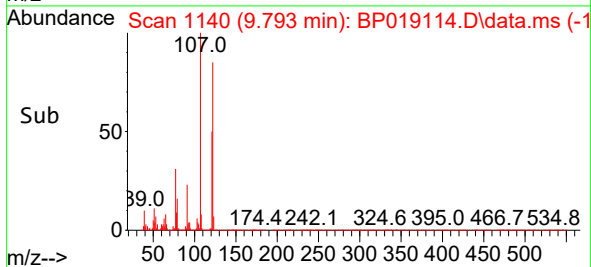
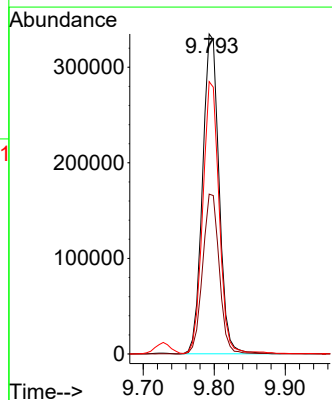
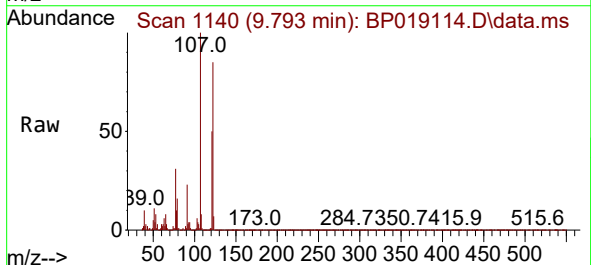
Instrument :
BNA_P
ClientSampleId :
SSTD040640

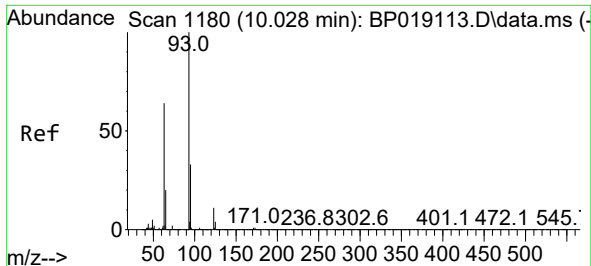
Tgt Ion:139 Resp: 283363
Ion Ratio Lower Upper
139 100
65 48.8 38.8 58.2
109 31.2 26.2 39.2



#26
2,4-Dimethylphenol
Concen: 47.564 ng/ul
RT: 9.793 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:107 Resp: 542410
Ion Ratio Lower Upper
107 100
121 50.0 39.8 59.6
122 85.1 66.4 99.6





#27

Bis(2-Chloroethoxy)methane

Concen: 41.050 ng/ul

RT: 10.034 min Scan# 1180

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

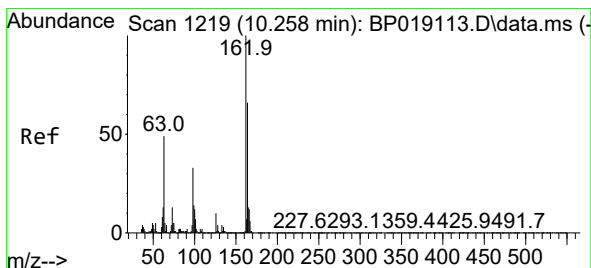
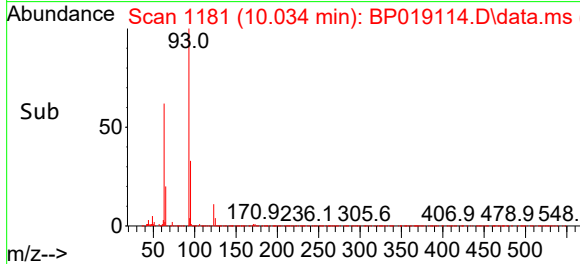
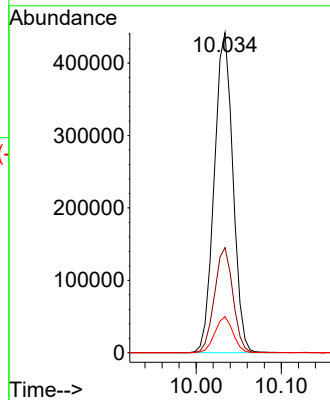
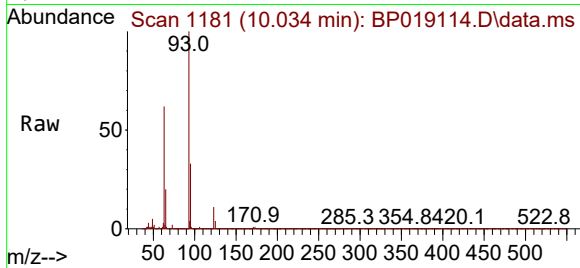
Tgt Ion: 93 Resp: 670985

Ion Ratio Lower Upper

93 100

95 32.9 26.7 40.1

123 11.2 8.5 12.7



#29

2,4-Dichlorophenol

Concen: 41.491 ng/ul

RT: 10.263 min Scan# 1220

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

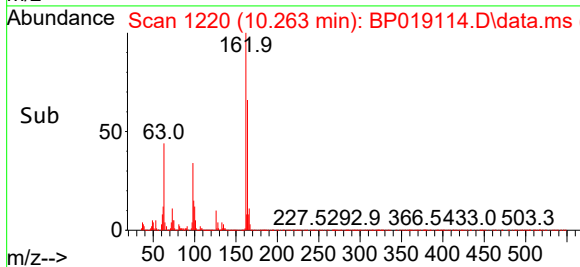
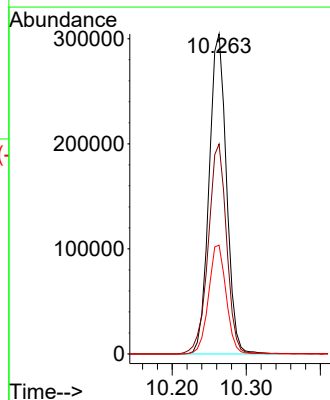
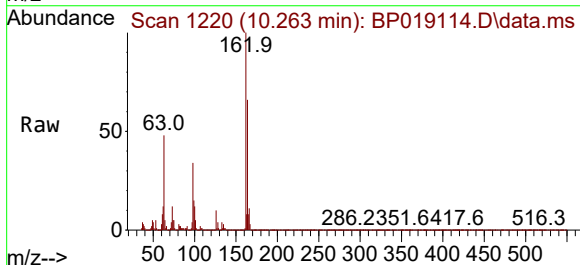
Tgt Ion:162 Resp: 496717

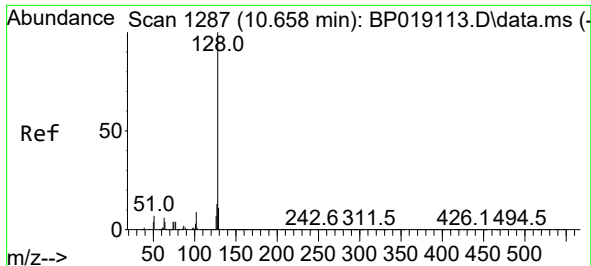
Ion Ratio Lower Upper

162 100

164 65.6 52.6 78.8

98 34.0 26.7 40.1

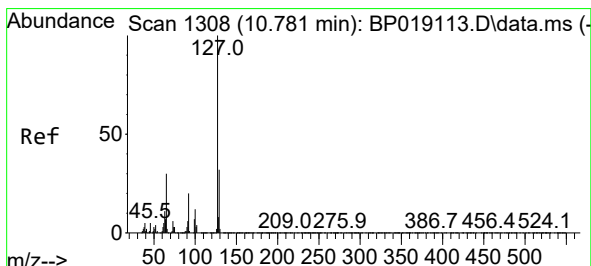
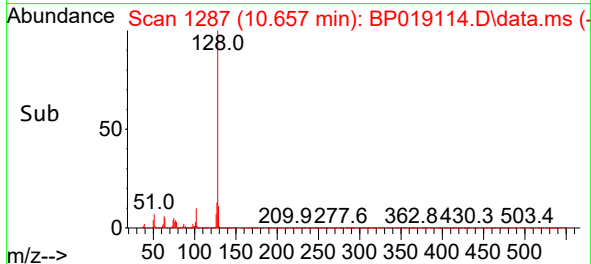
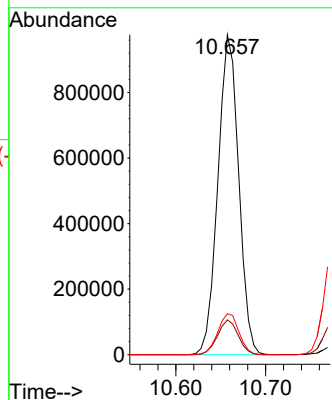
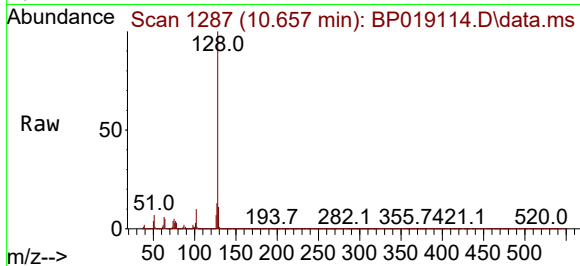




#30
Naphthalene
Concen: 40.085 ng/ul
RT: 10.657 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

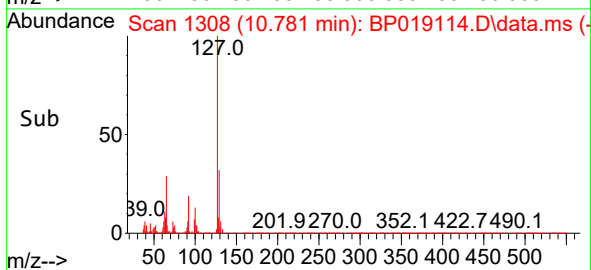
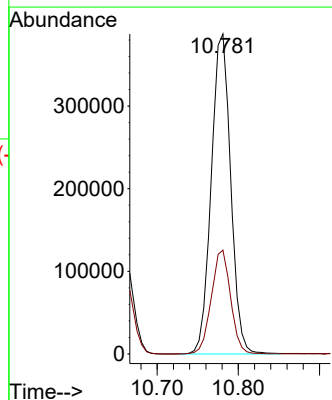
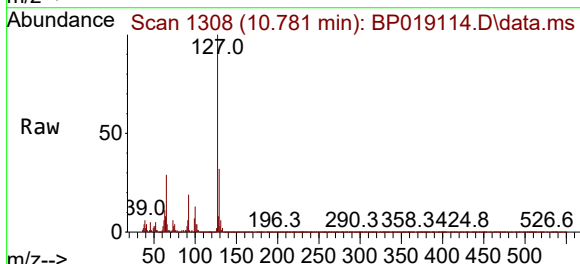
Instrument :
BNA_P
ClientSampleId :
SSTD040640

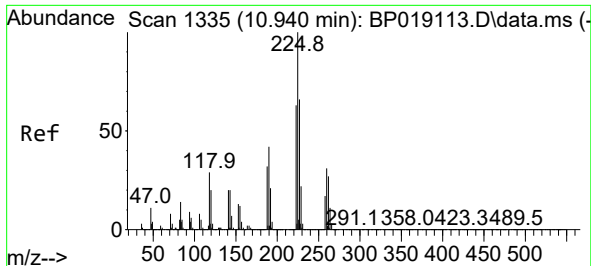
Tgt Ion:128 Resp: 1569423
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 12.8 10.6 15.8



#32
4-Chloroaniline
Concen: 44.513 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:127 Resp: 643627
Ion Ratio Lower Upper
127 100
129 32.4 25.6 38.4

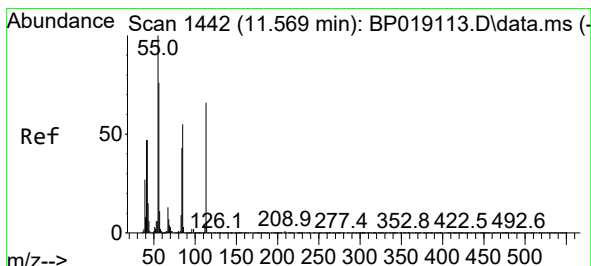
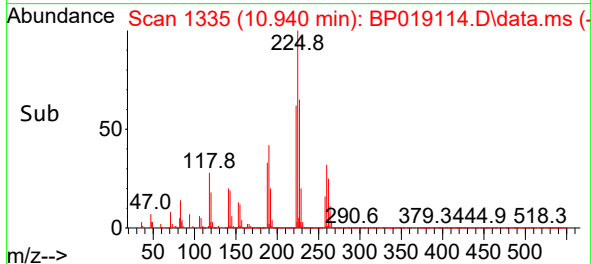
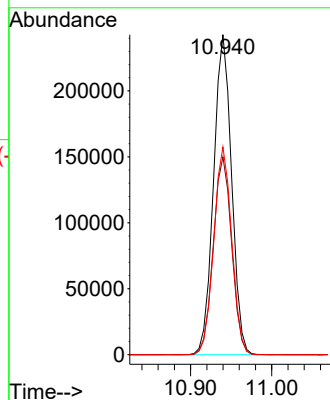
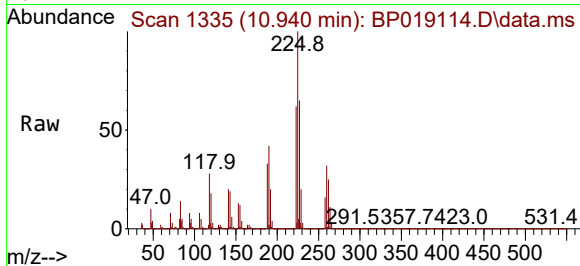




#33
Hexachlorobutadiene
Concen: 40.518 ng/ul
RT: 10.940 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

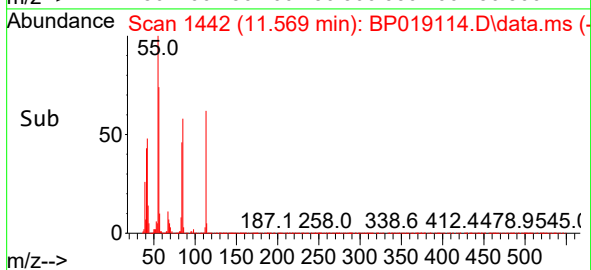
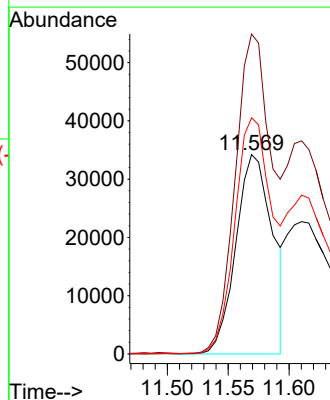
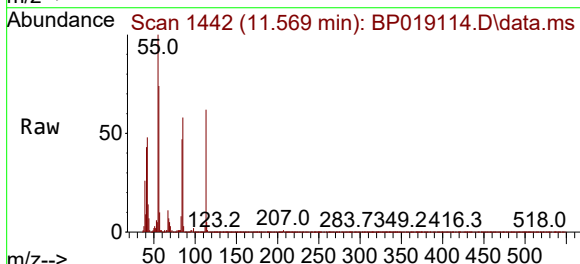
Instrument :
BNA_P
ClientSampleId :
SSTD040640

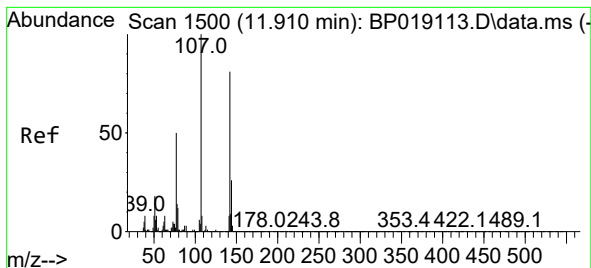
Tgt Ion:225 Resp: 373302
Ion Ratio Lower Upper
225 100
223 61.8 50.5 75.7
227 64.9 53.0 79.4



#34
Caprolactam
Concen: 22.808 ng/ul
RT: 11.569 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:113 Resp: 71460
Ion Ratio Lower Upper
113 100
55 160.5 122.6 184.0
56 118.4 93.0 139.4

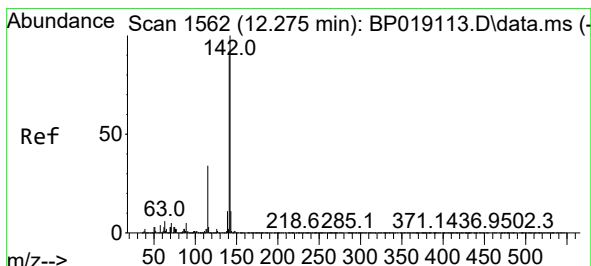
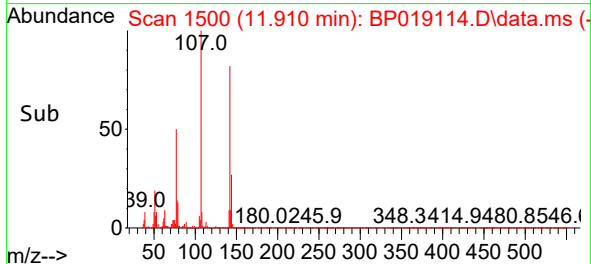
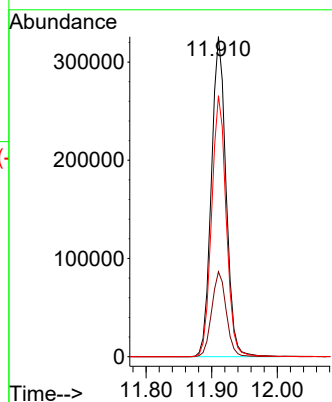
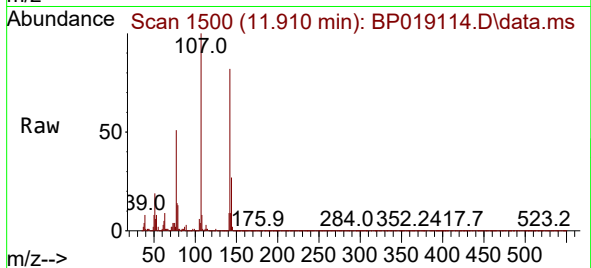




#35
4-Chloro-3-methylphenol
Concen: 43.134 ng/ul
RT: 11.910 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

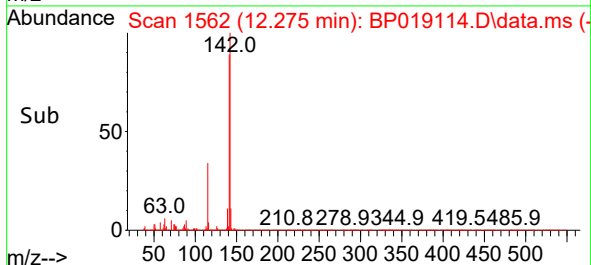
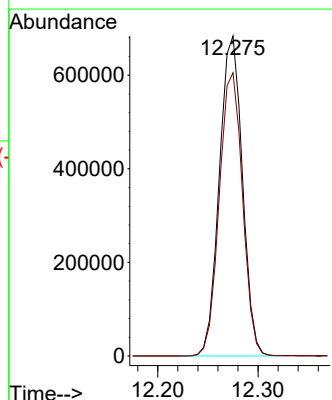
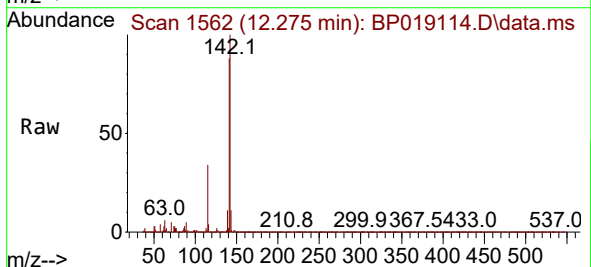
Instrument :
BNA_P
ClientSampleId :
SSTD040640

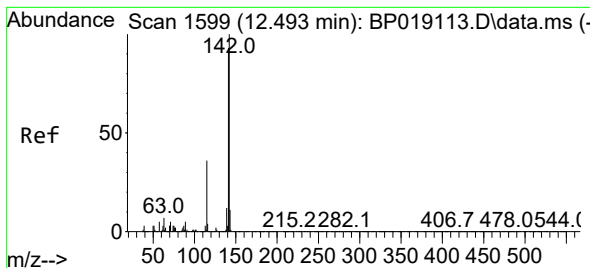
Tgt Ion:107 Resp: 506901
Ion Ratio Lower Upper
107 100
144 26.6 21.0 31.6
142 81.6 64.8 97.2



#36
2-Methylnaphthalene
Concen: 41.244 ng/ul
RT: 12.275 min Scan# 1562
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:142 Resp: 1088738
Ion Ratio Lower Upper
142 100
141 88.5 71.7 107.5





#37

1-Methylnaphthalene

Concen: 41.269 ng/ul

RT: 12.493 min Scan# 1599

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

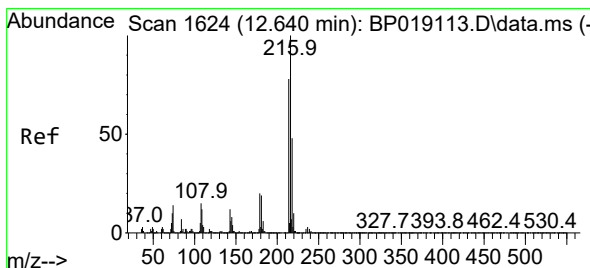
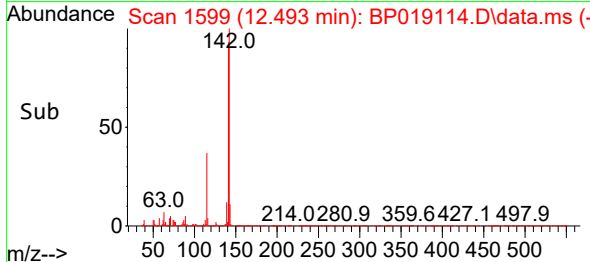
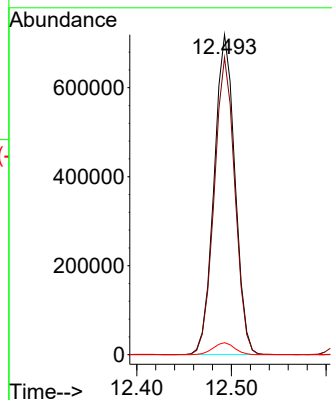
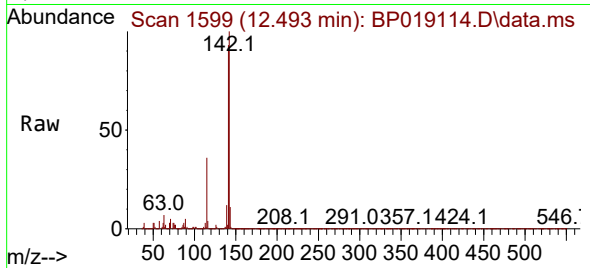
Tgt Ion:142 Resp: 1098571

Ion Ratio Lower Upper

142 100

141 92.9 74.4 111.6

116 3.7 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.885 ng/ul

RT: 12.640 min Scan# 1624

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Tgt Ion:216 Resp: 690660

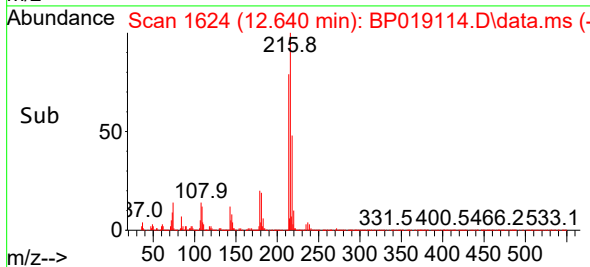
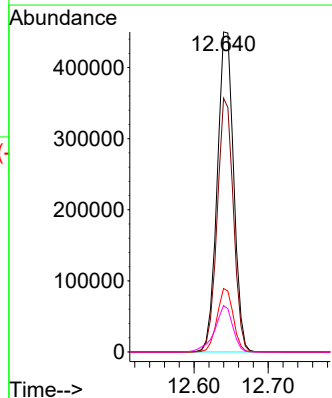
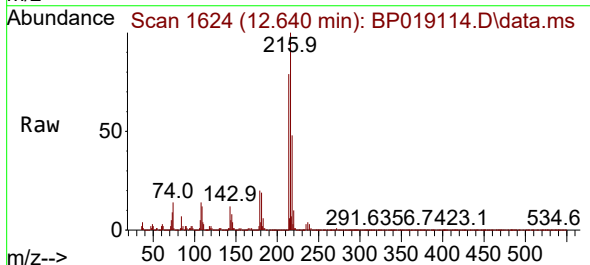
Ion Ratio Lower Upper

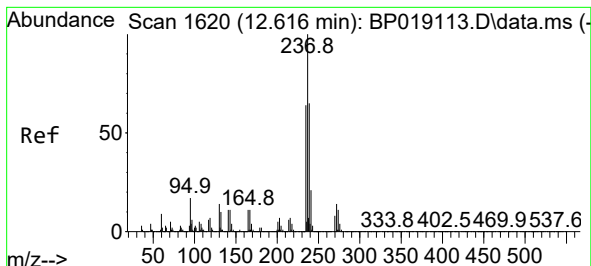
216 100

214 79.3 62.6 94.0

179 19.9 15.8 23.8

108 14.5 11.9 17.9





#40

Hexachlorocyclopentadiene

Concen: 44.973 ng/ul

RT: 12.616 min Scan# 1620

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

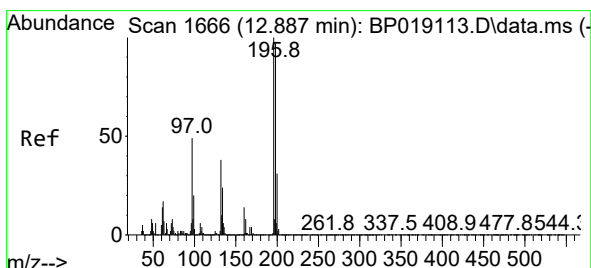
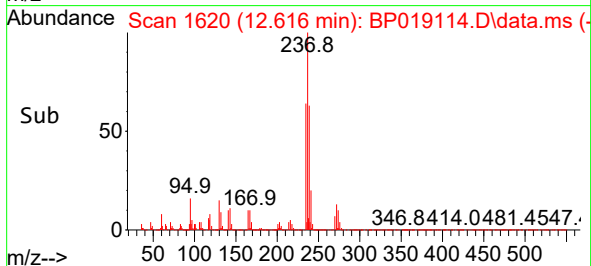
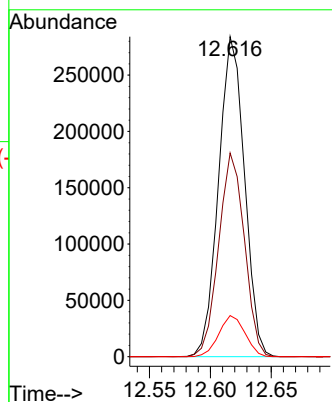
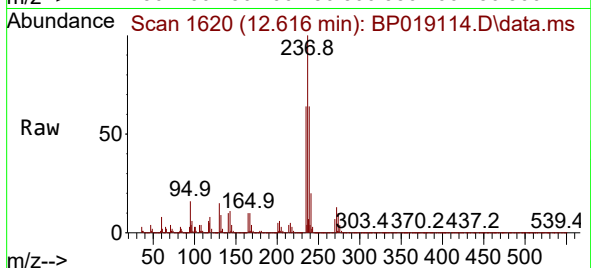
Tgt Ion:237 Resp: 421694

Ion Ratio Lower Upper

237 100

235 63.7 51.2 76.8

272 12.9 10.9 16.3



#41

2,4,6-Trichlorophenol

Concen: 43.163 ng/ul

RT: 12.887 min Scan# 1666

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

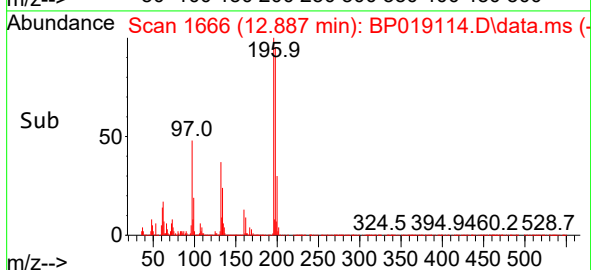
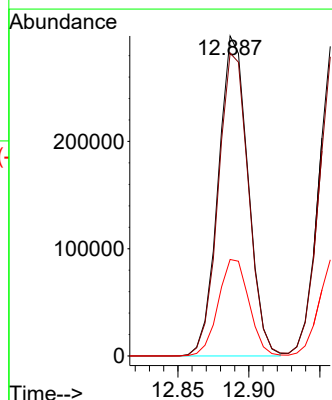
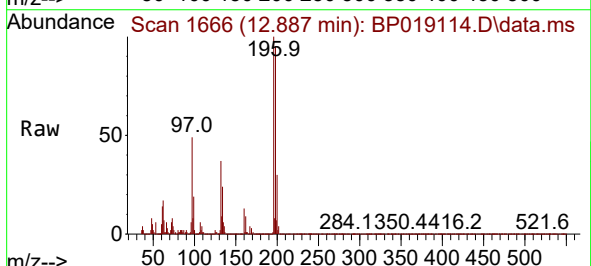
Tgt Ion:196 Resp: 435143

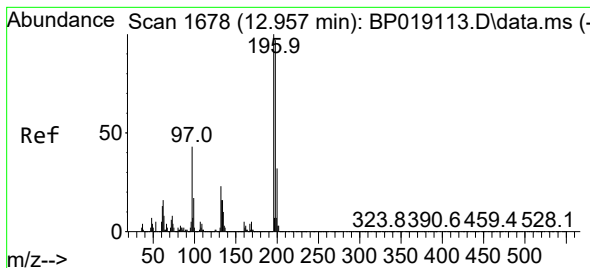
Ion Ratio Lower Upper

196 100

198 94.6 77.4 116.0

200 30.1 24.6 36.8





#42

2,4,5-Trichlorophenol

Concen: 42.959 ng/ul

RT: 12.963 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

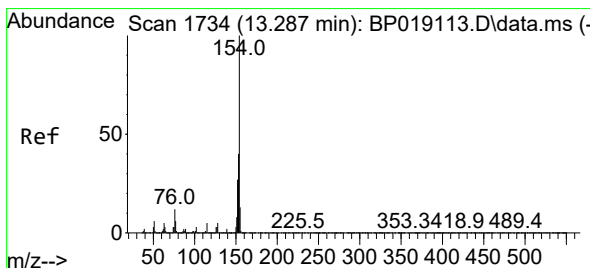
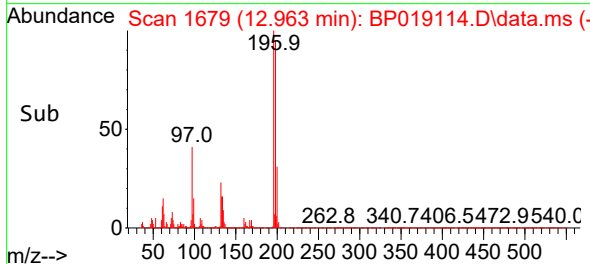
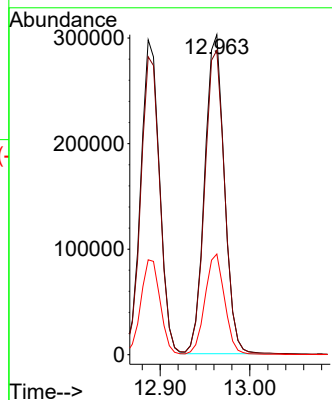
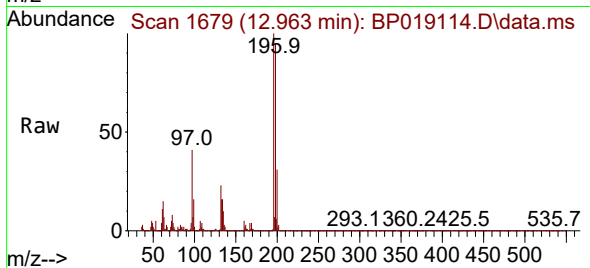
Tgt Ion:196 Resp: 459727

Ion Ratio Lower Upper

196 100

198 95.1 77.3 115.9

200 31.4 25.7 38.5



#43

1,1'-Biphenyl

Concen: 40.624 ng/ul

RT: 13.293 min Scan# 1735

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

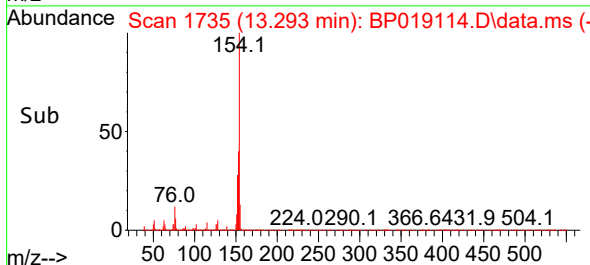
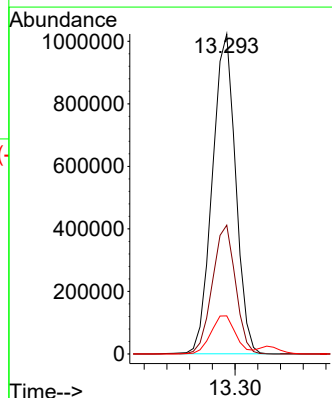
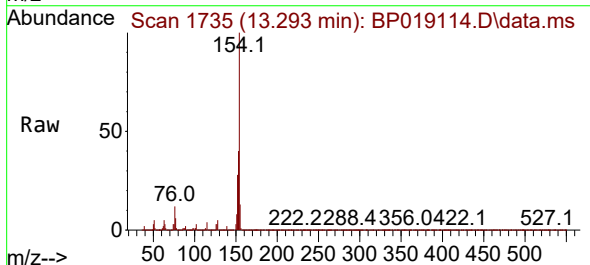
Tgt Ion:154 Resp: 1453536

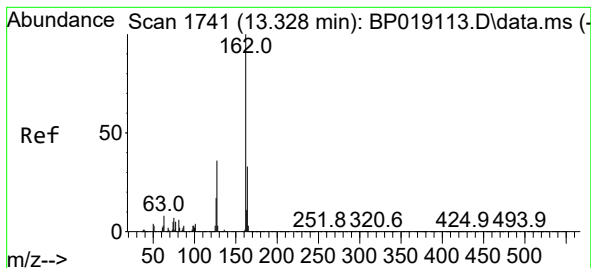
Ion Ratio Lower Upper

154 100

153 40.2 31.9 47.9

76 11.9 9.5 14.3

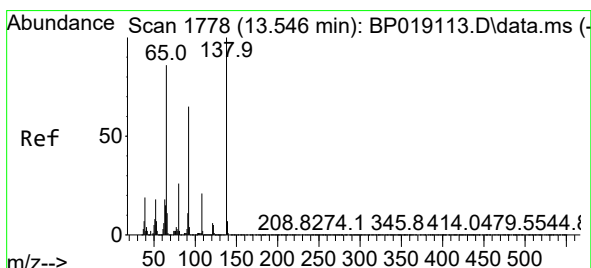
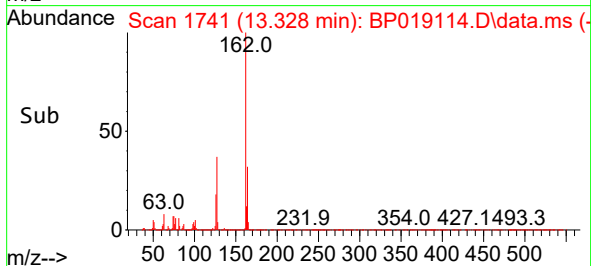
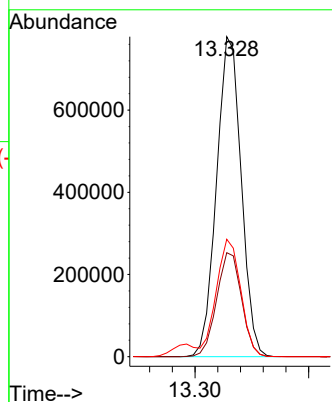
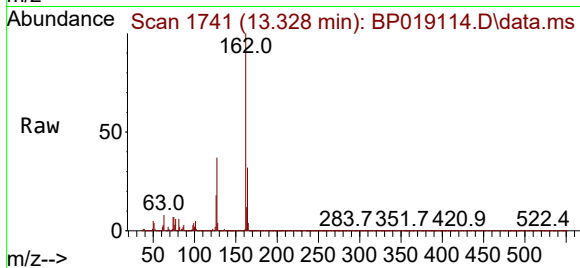




#44
2-Chloronaphthalene
Concen: 40.895 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

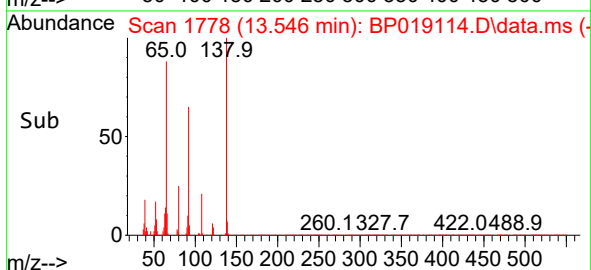
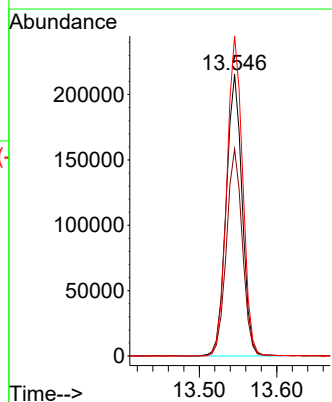
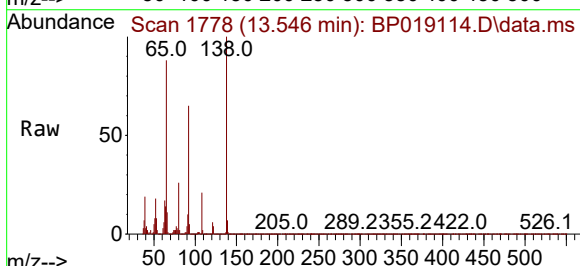
Instrument :
BNA_P
ClientSampleId :
SSTD040640

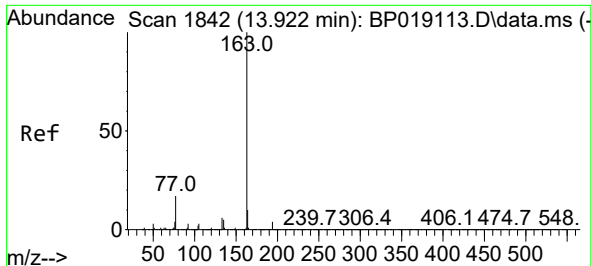
Tgt Ion:162 Resp: 1174106
Ion Ratio Lower Upper
162 100
164 32.5 26.2 39.4
127 36.7 28.8 43.2



#45
2-Nitroaniline
Concen: 44.829 ng/ul
RT: 13.546 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion: 65 Resp: 308978
Ion Ratio Lower Upper
65 100
92 73.5 60.2 90.4
138 113.7 92.9 139.3

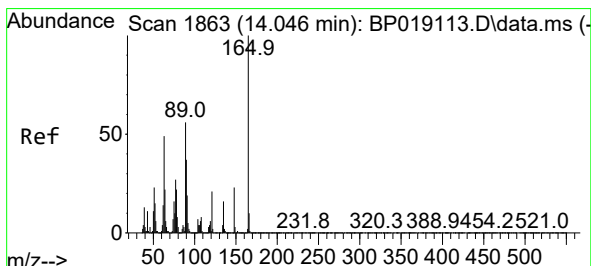
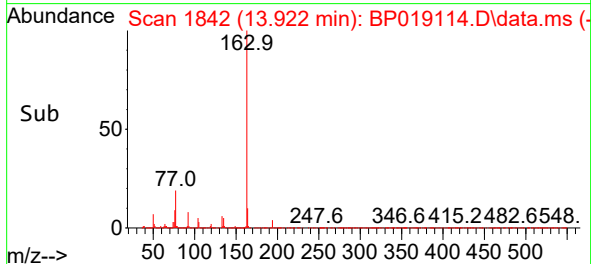
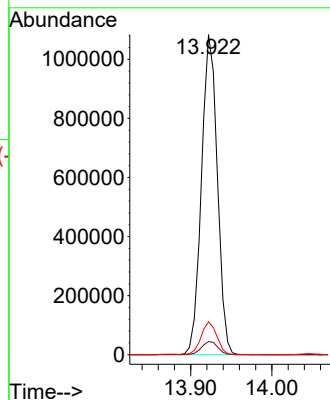
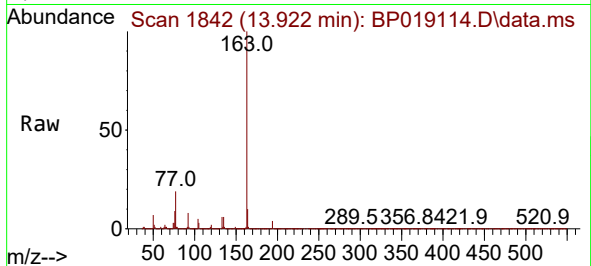




#47
Dimethylphthalate
Concen: 41.075 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

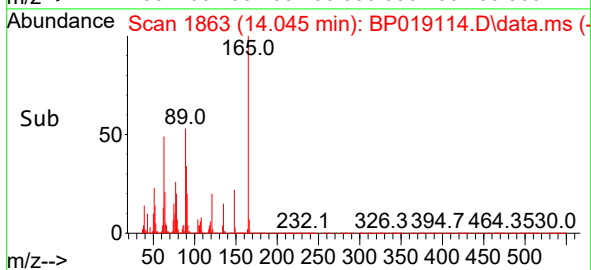
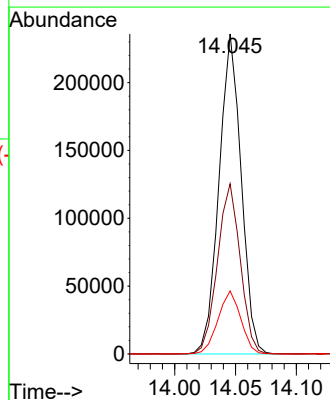
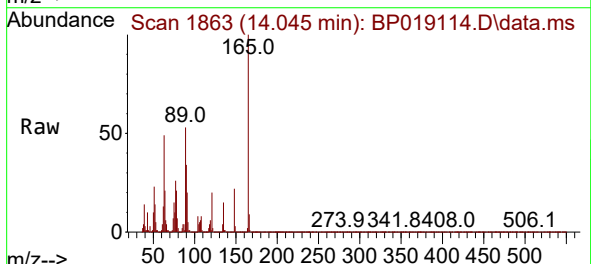
Instrument :
BNA_P
ClientSampleId :
SSTD040640

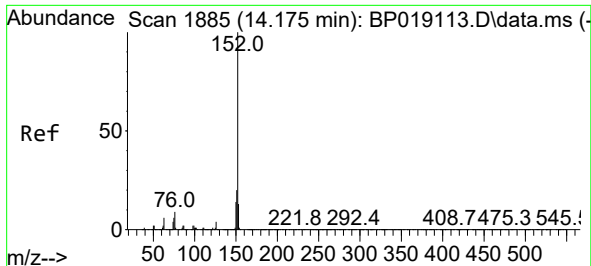
Tgt Ion:163 Resp: 1468940
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.2 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 45.404 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:165 Resp: 298375
Ion Ratio Lower Upper
165 100
89 53.2 45.1 67.7
121 19.7 16.7 25.1

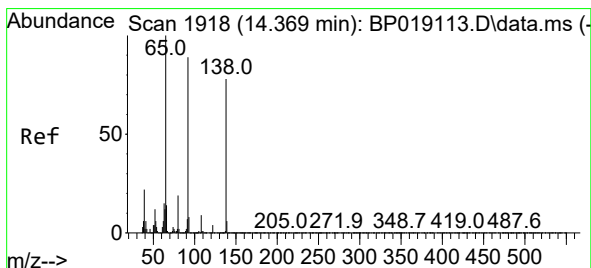
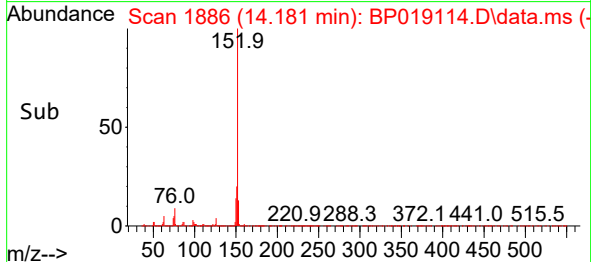
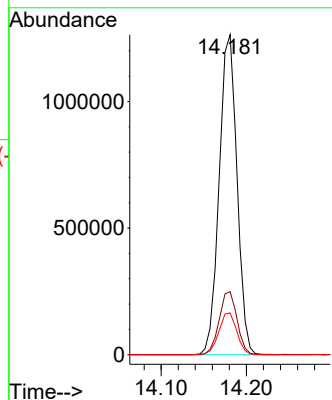
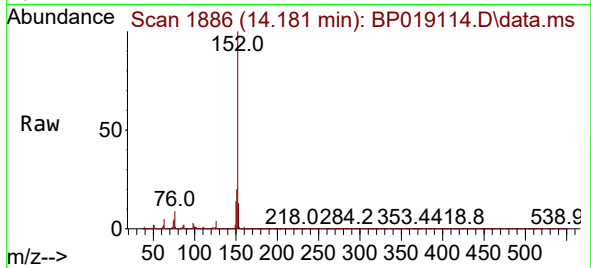




#50
Acenaphthylene
Concen: 41.452 ng/ul
RT: 14.181 min Scan# 1886
Delta R.T. 0.006 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

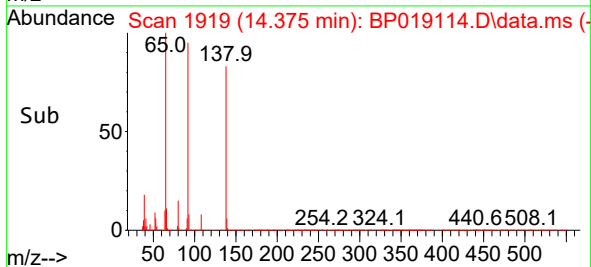
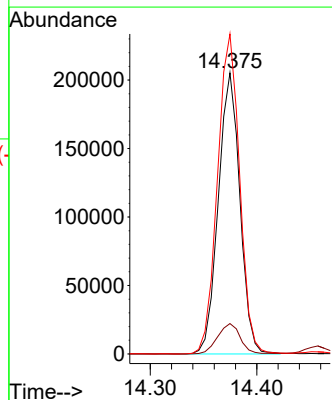
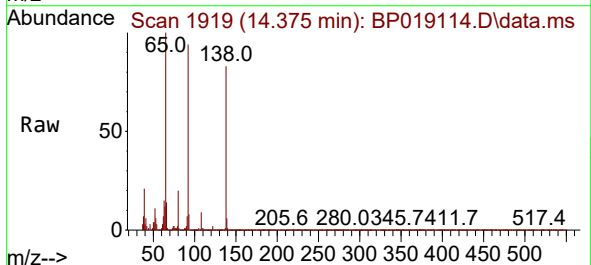
Instrument :
BNA_P
ClientSampleId :
SSTD040640

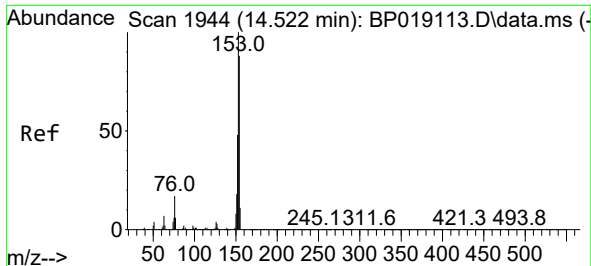
Tgt Ion:152 Resp: 1833387
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.1 10.6 15.8



#51
3-Nitroaniline
Concen: 44.938 ng/ul
RT: 14.375 min Scan# 1919
Delta R.T. 0.006 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

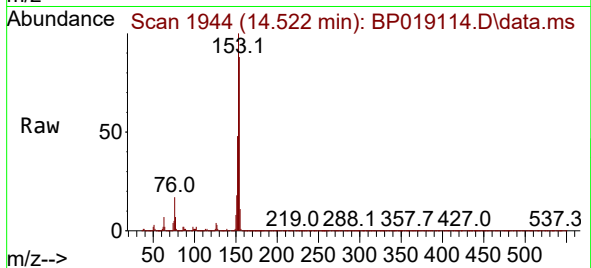
Tgt Ion:138 Resp: 288705
Ion Ratio Lower Upper
138 100
108 10.8 9.8 14.6
92 113.8 91.9 137.9



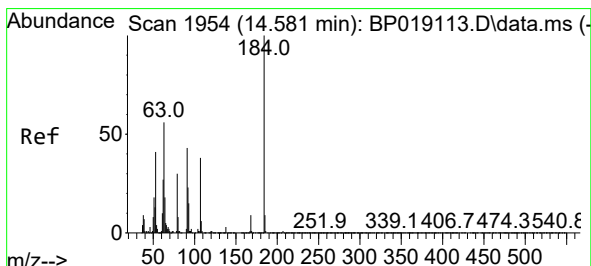
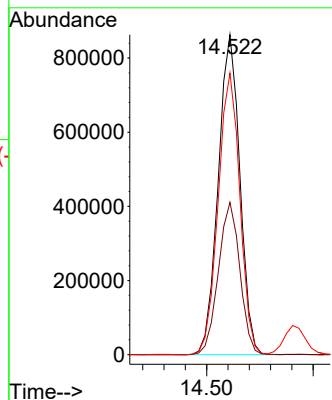
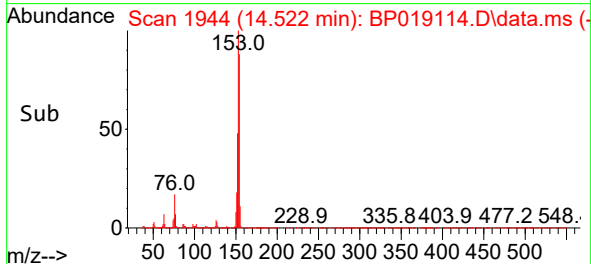


#52
Acenaphthene
Concen: 40.591 ng/ul
RT: 14.522 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

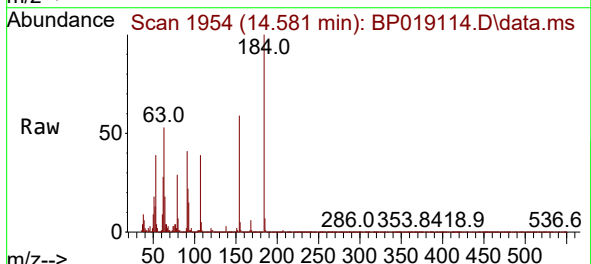
Instrument :
BNA_P
ClientSampleId :
SSTD040640



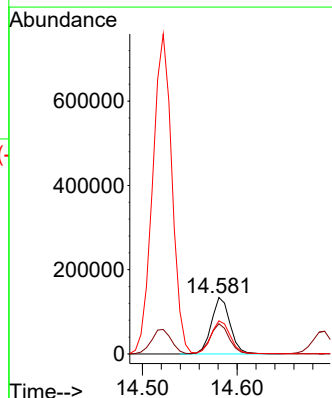
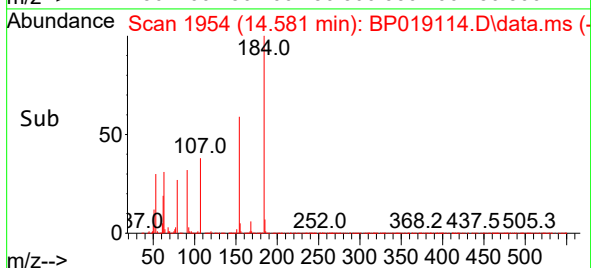
Tgt Ion:153 Resp: 1216779
Ion Ratio Lower Upper
153 100
152 47.6 38.1 57.1
154 88.0 70.1 105.1

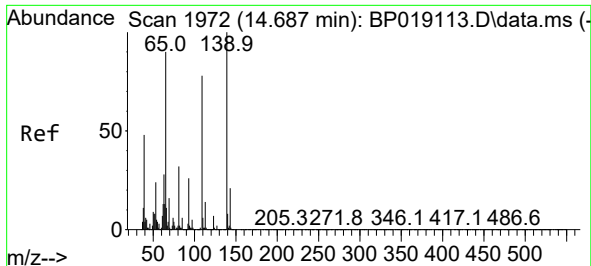


#53
2,4-Dinitrophenol
Concen: 43.288 ng/ul
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16



Tgt Ion:184 Resp: 183269
Ion Ratio Lower Upper
184 100
63 53.5 48.5 72.7
154 58.7 49.3 73.9

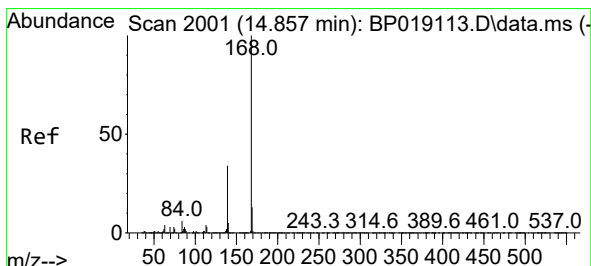
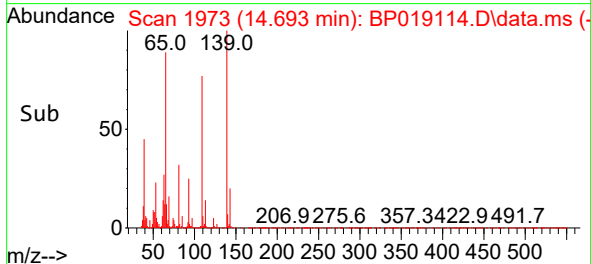
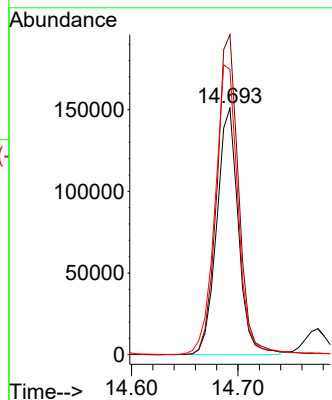
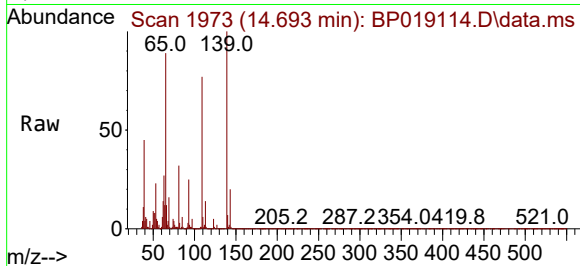




#55
4-Nitrophenol
Concen: 43.394 ng/ul
RT: 14.693 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

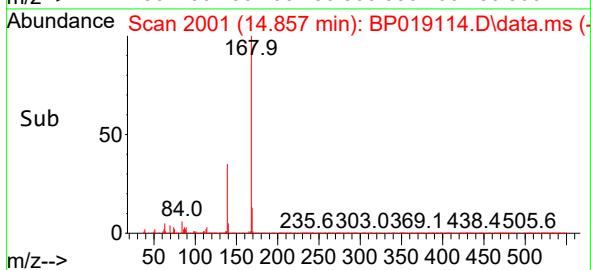
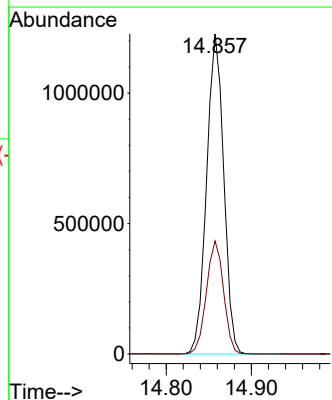
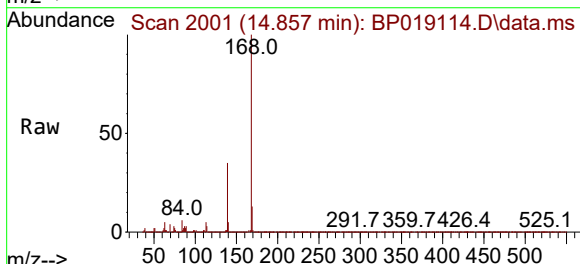
Instrument :
BNA_P
ClientSampleId :
SSTD040640

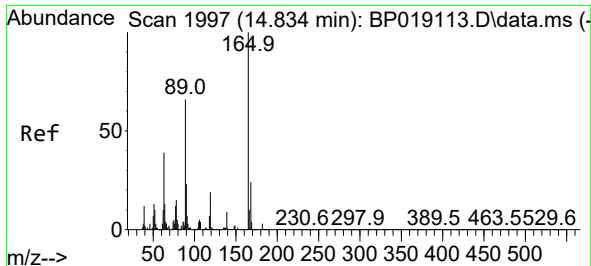
Tgt Ion:109 Resp: 212163
Ion Ratio Lower Upper
109 100
139 129.9 102.6 154.0
65 115.7 92.9 139.3



#56
Dibenzofuran
Concen: 39.946 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:168 Resp: 1710017
Ion Ratio Lower Upper
168 100
139 35.3 27.4 41.0





#57

2,4-Dinitrotoluene

Concen: 45.180 ng/ul

RT: 14.834 min Scan# 1997

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

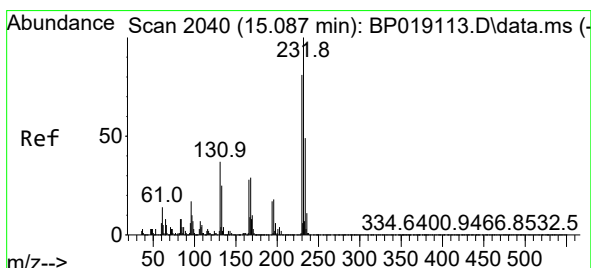
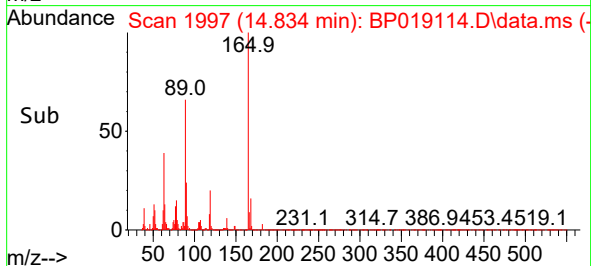
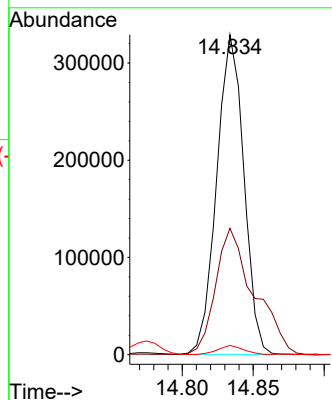
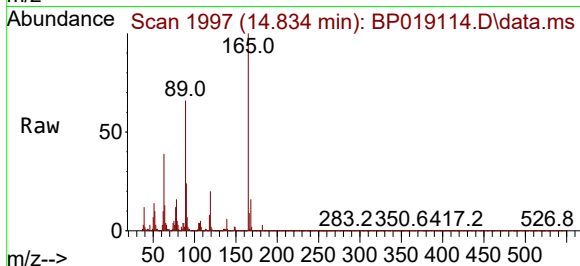
Tgt Ion:165 Resp: 436649

Ion Ratio Lower Upper

165 100

63 39.5 31.5 47.3

182 2.9 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 43.726 ng/ul

RT: 15.087 min Scan# 2040

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Tgt Ion:232 Resp: 408834

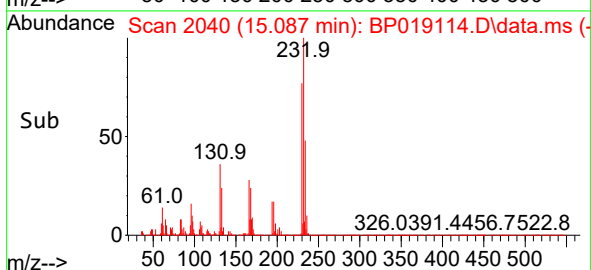
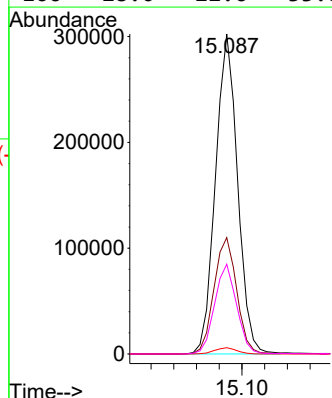
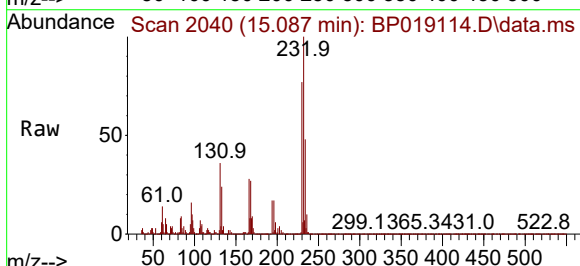
Ion Ratio Lower Upper

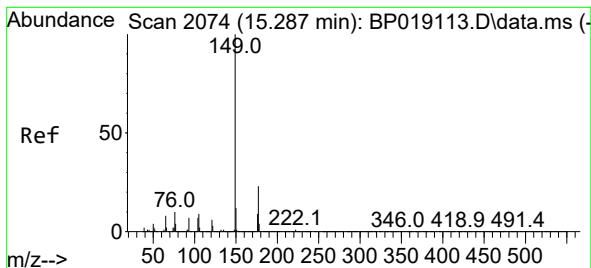
232 100

131 36.3 29.3 43.9

130 2.0 1.4 2.2

166 28.0 22.6 33.8





#59

Diethylphthalate

Concen: 41.487 ng/ul

RT: 15.292 min Scan# 2075

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

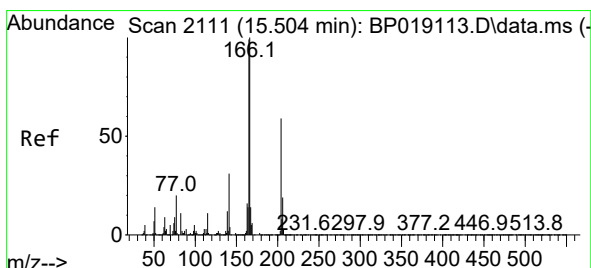
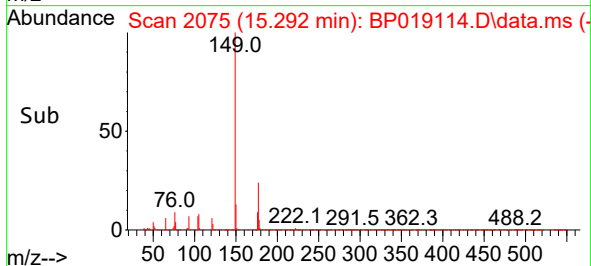
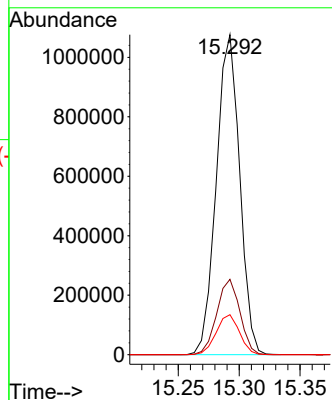
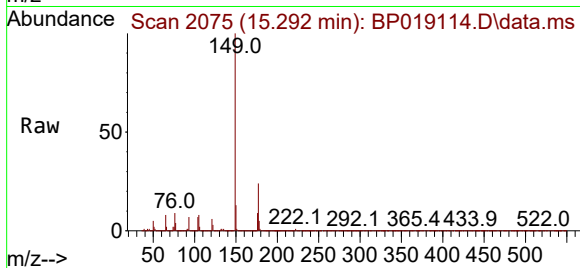
Tgt Ion:149 Resp: 1438538

Ion Ratio Lower Upper

149 100

177 23.5 18.7 28.1

150 12.5 9.8 14.8



#61

Fluorene

Concen: 40.153 ng/ul

RT: 15.510 min Scan# 2112

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

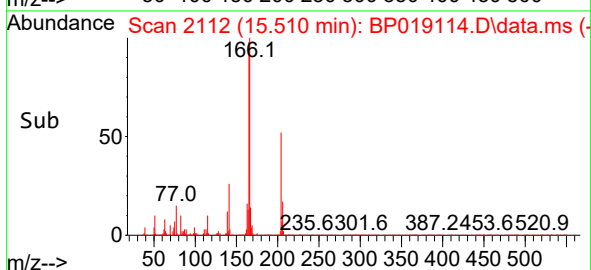
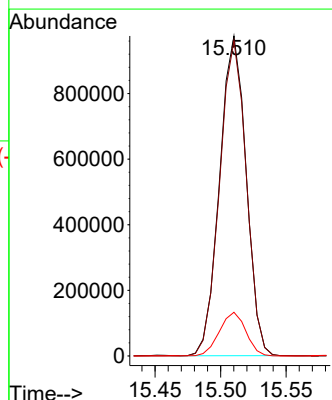
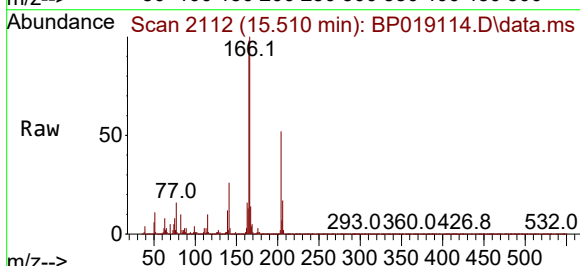
Tgt Ion:166 Resp: 1375756

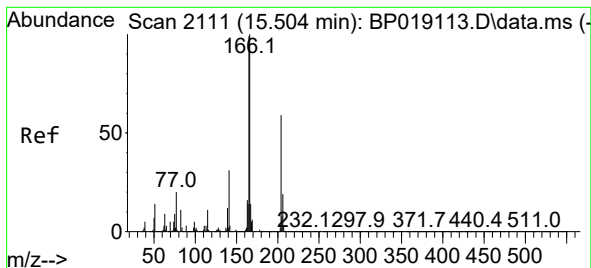
Ion Ratio Lower Upper

166 100

165 98.5 79.3 118.9

167 13.7 11.0 16.4

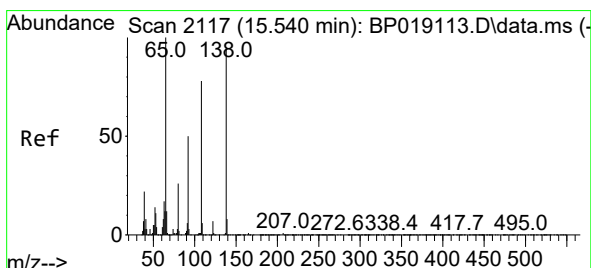
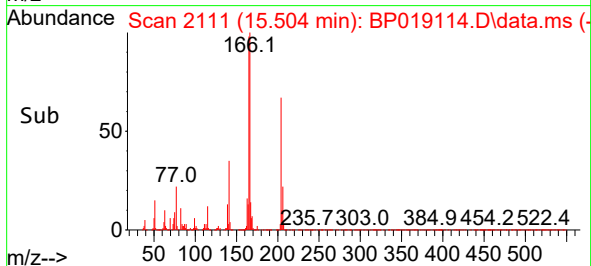
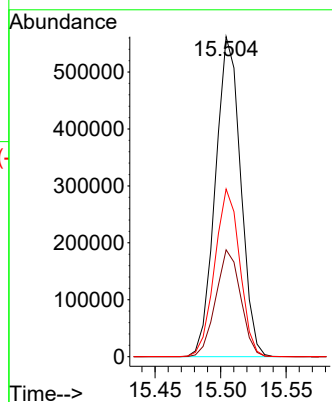
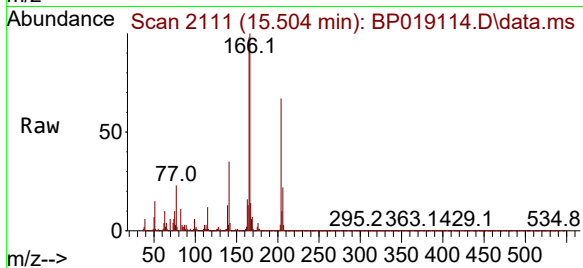




#62
4-Chlorophenyl-phenylether
Concen: 40.168 ng/ul
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

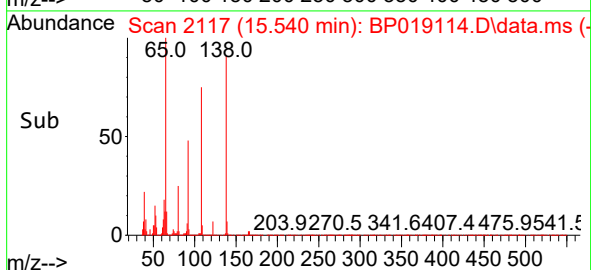
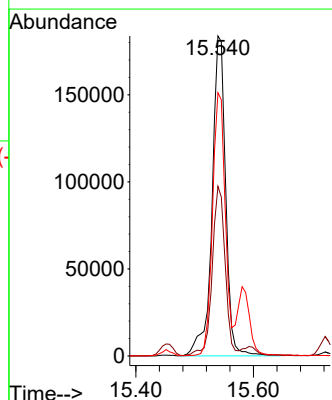
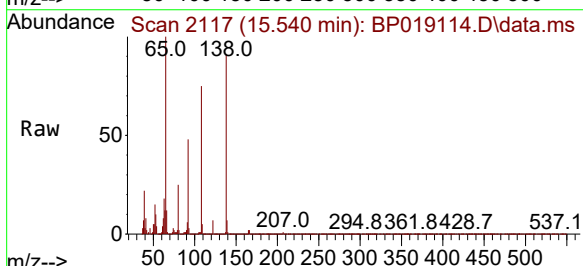
Instrument :
BNA_P
ClientSampleId :
SSTD040640

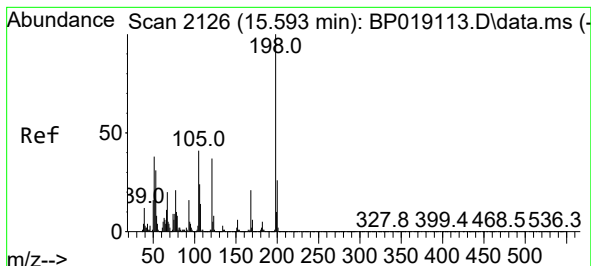
Tgt Ion:204 Resp: 751587
Ion Ratio Lower Upper
204 100
206 33.4 26.3 39.5
141 52.4 42.2 63.2



#63
4-Nitroaniline
Concen: 47.145 ng/ul
RT: 15.540 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:138 Resp: 296696
Ion Ratio Lower Upper
138 100
92 53.0 42.2 63.4
108 82.2 66.2 99.4

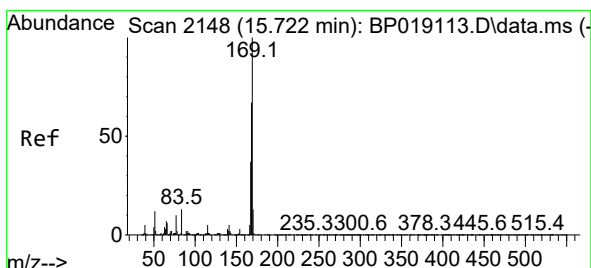
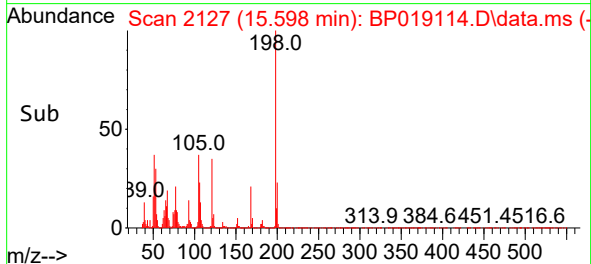
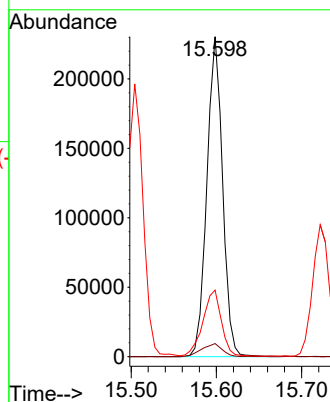
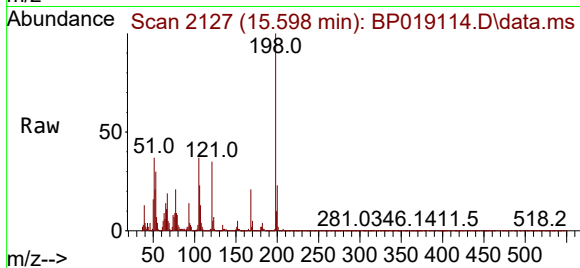




#66
4,6-Dinitro-2-methylphenol
Concen: 44.238 ng/ul
RT: 15.598 min Scan# 2126
Delta R.T. 0.006 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

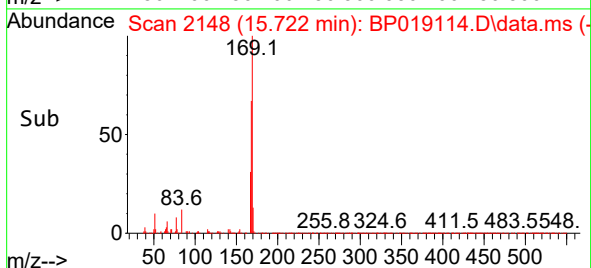
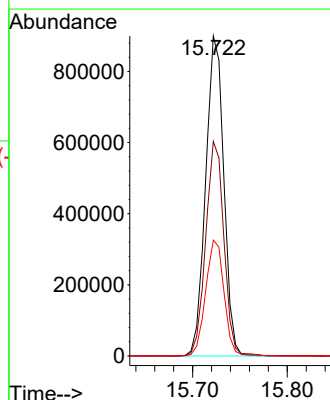
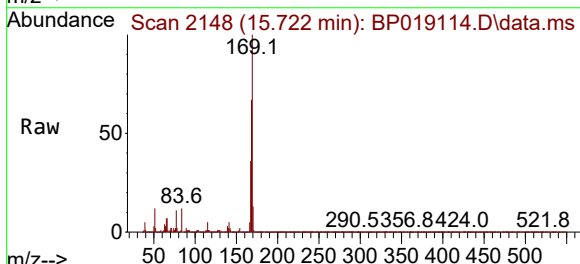
Instrument :
BNA_P
ClientSampleId :
SSTD040640

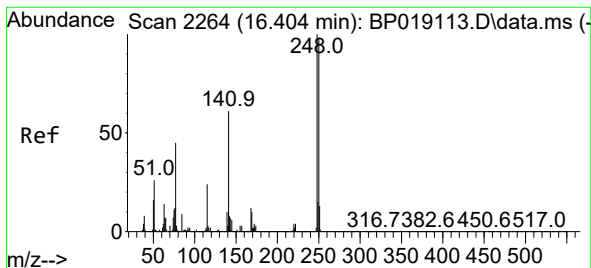
Tgt Ion:198 Resp: 295087
Ion Ratio Lower Upper
198 100
182 4.1 4.0 6.0
77 20.8 17.4 26.2



#67
N-Nitrosodiphenylamine
Concen: 40.777 ng/ul
RT: 15.722 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:169 Resp: 1195978
Ion Ratio Lower Upper
169 100
168 67.0 53.8 80.8
167 36.2 29.5 44.3

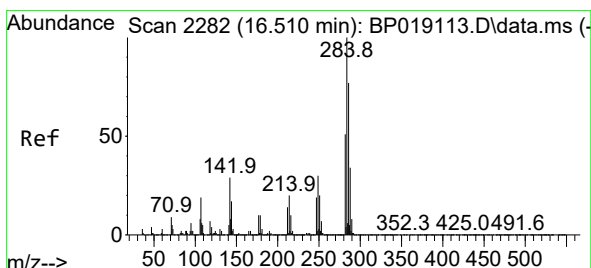
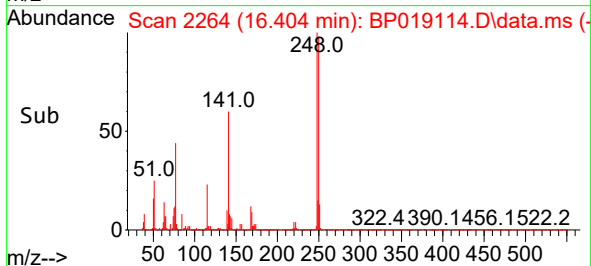
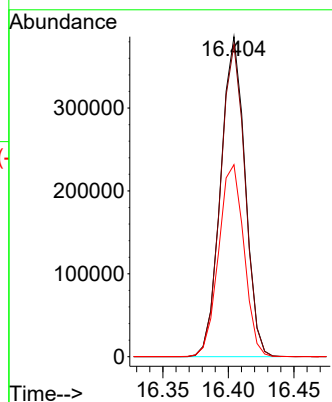
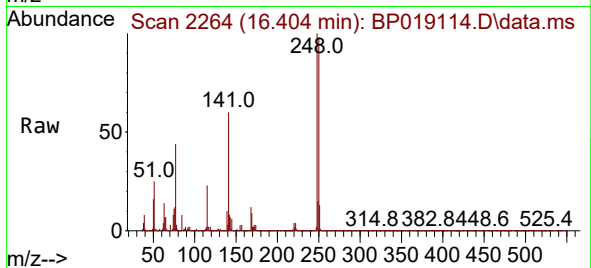




#68
4-Bromophenyl-phenylether
Concen: 41.737 ng/ul
RT: 16.404 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

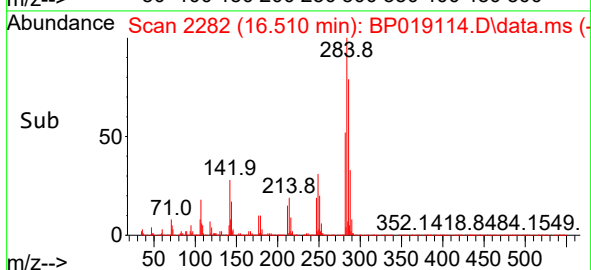
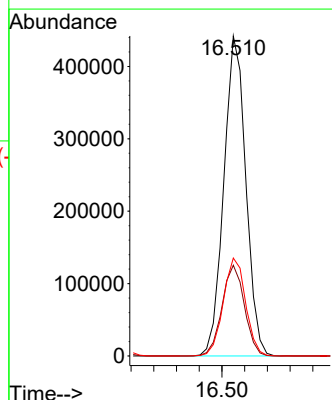
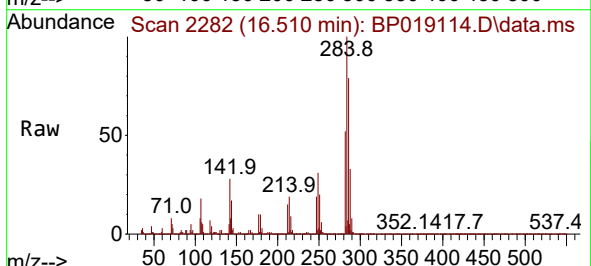
Instrument :
BNA_P
ClientSampleId :
SSTD040640

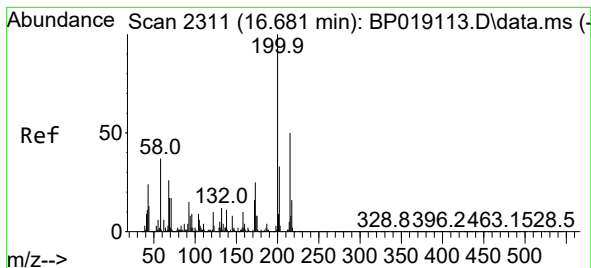
Tgt Ion:248 Resp: 498530
Ion Ratio Lower Upper
248 100
250 97.5 78.3 117.5
141 60.0 48.6 72.8



#69
Hexachlorobenzene
Concen: 40.747 ng/ul
RT: 16.510 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BP019114.D
Acq: 27 Dec 2023 14:16

Tgt Ion:284 Resp: 594797
Ion Ratio Lower Upper
284 100
142 28.4 22.9 34.3
249 30.6 23.7 35.5





#70

Atrazine

Concen: 53.008 ng/ul

RT: 16.687 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

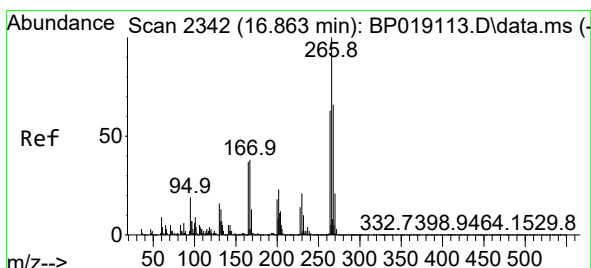
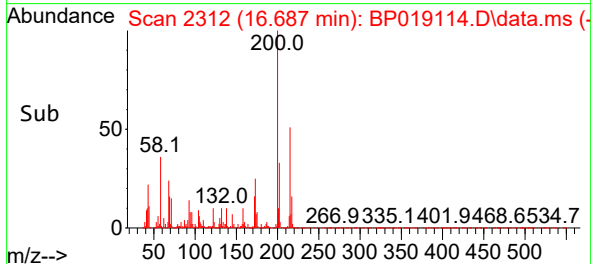
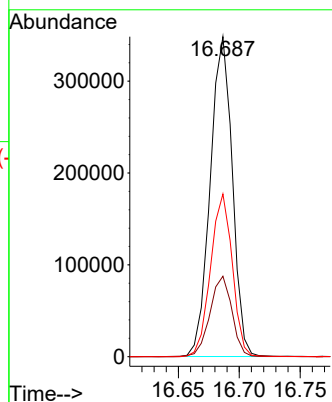
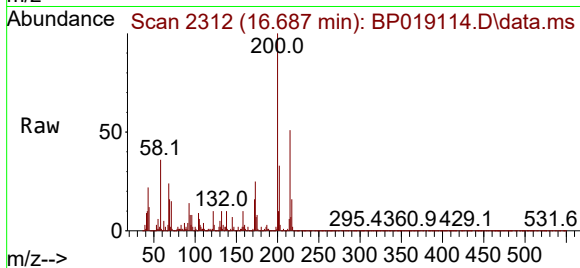
Tgt Ion:200 Resp: 438765

Ion Ratio Lower Upper

200 100

173 25.2 20.2 30.2

215 50.9 39.9 59.9



#71

Pentachlorophenol

Concen: 44.431 ng/ul

RT: 16.863 min Scan# 2342

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

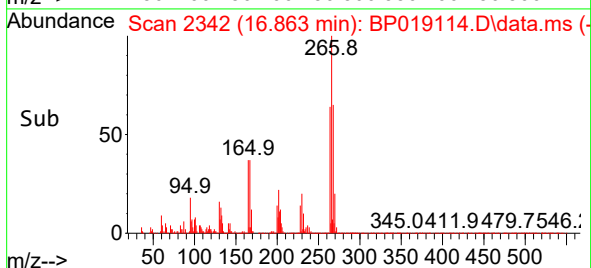
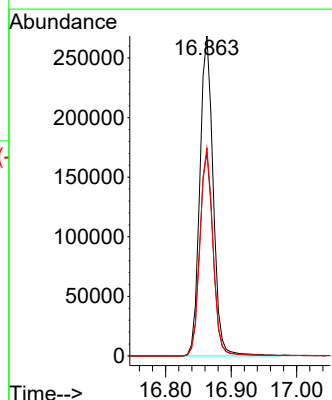
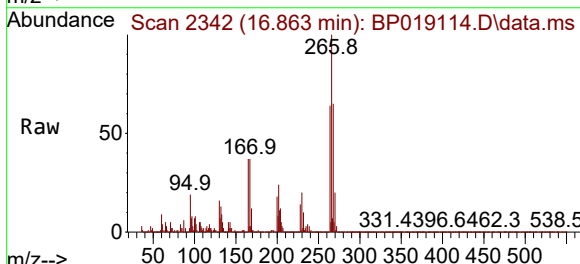
Tgt Ion:266 Resp: 380787

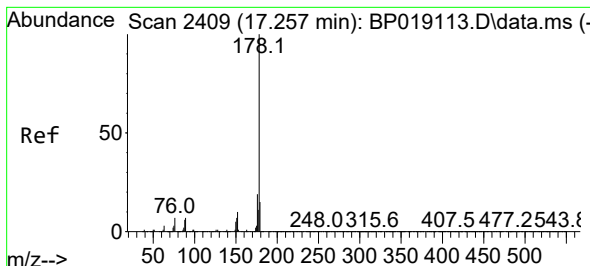
Ion Ratio Lower Upper

266 100

264 63.6 50.0 75.0

268 65.0 52.8 79.2





#72

Phenanthrene

Concen: 39.968 ng/ul

RT: 17.257 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

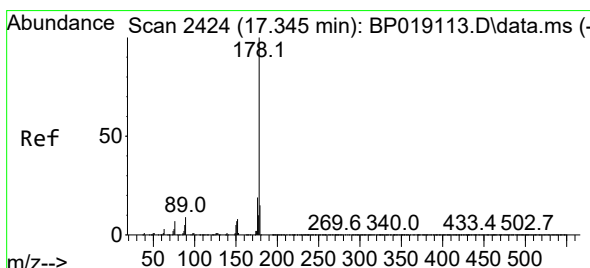
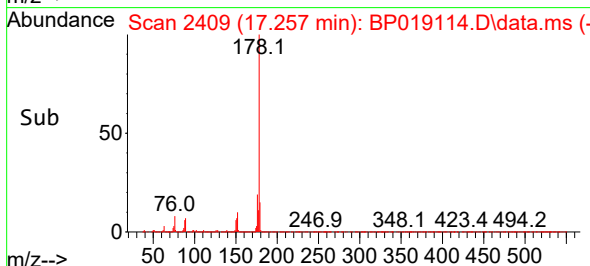
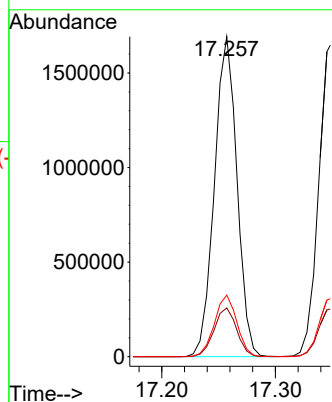
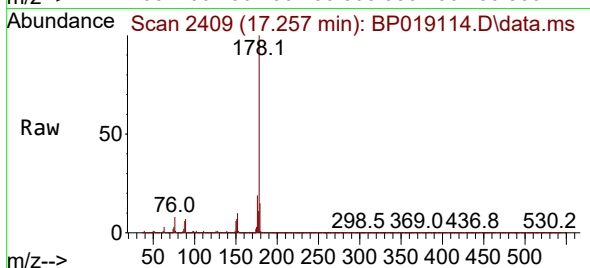
Tgt Ion:178 Resp: 2327693

Ion Ratio Lower Upper

178 100

179 15.3 11.9 17.9

176 19.2 15.0 22.6



#74

Anthracene

Concen: 40.536 ng/ul

RT: 17.351 min Scan# 2425

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

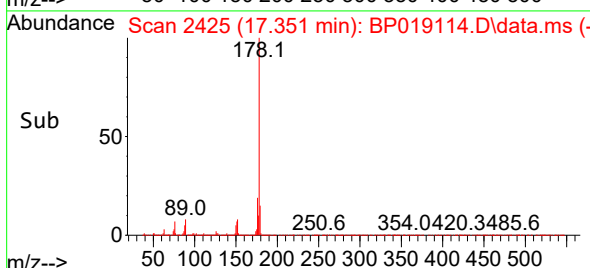
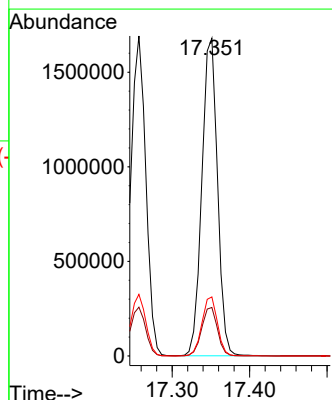
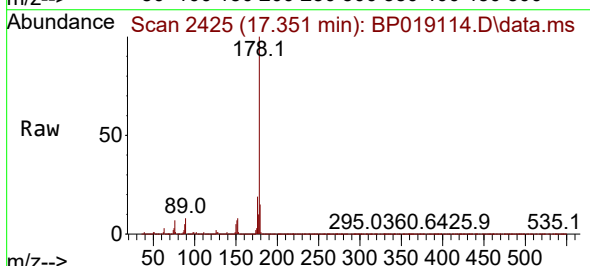
Tgt Ion:178 Resp: 2350237

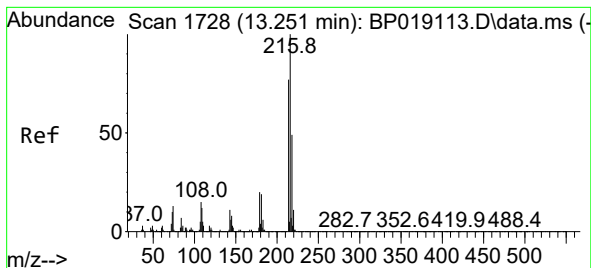
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 18.6 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 41.329 ng/uL

RT: 13.251 min Scan# 1728

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

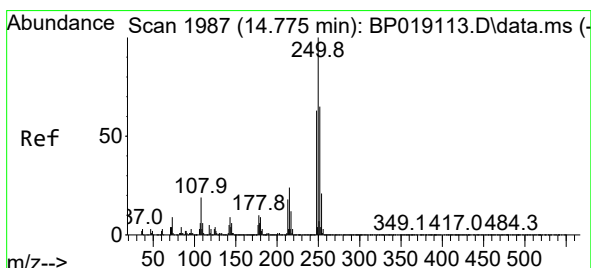
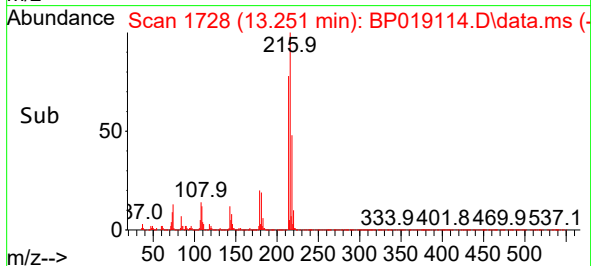
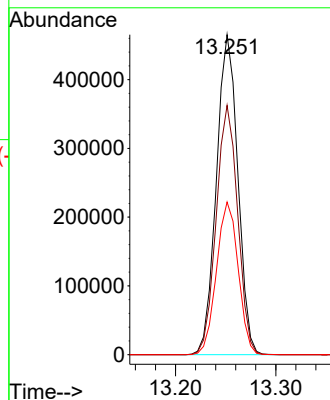
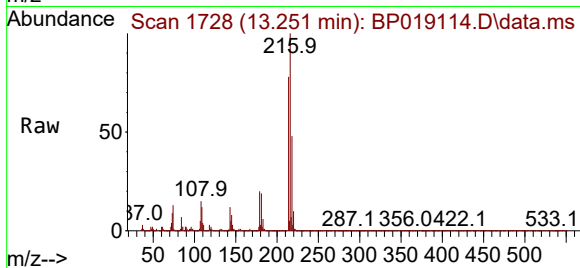
Tgt Ion:216 Resp: 690589

Ion Ratio Lower Upper

216 100

214 77.9 61.6 92.4

218 47.7 38.9 58.3



#76

Pentachlorobenzene

Concen: 40.614 ng/uL

RT: 14.775 min Scan# 1987

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

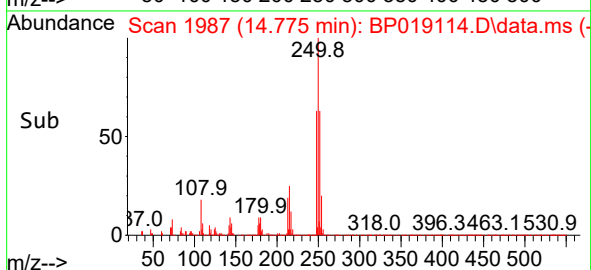
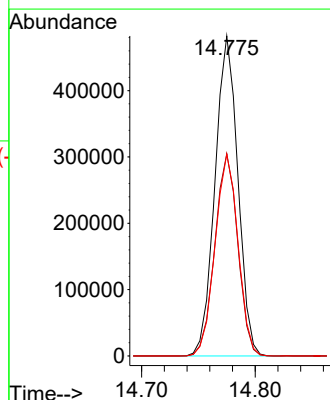
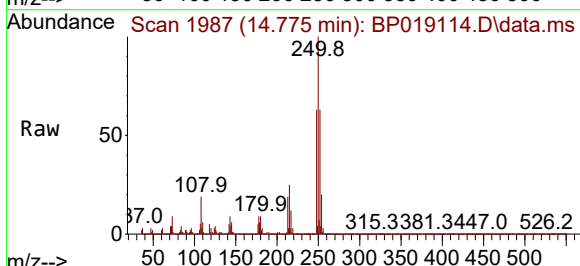
Tgt Ion:250 Resp: 674363

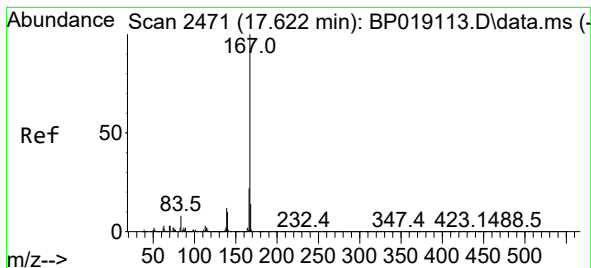
Ion Ratio Lower Upper

250 100

248 63.2 50.4 75.6

252 63.0 52.1 78.1





#77

Carbazole

Concen: 43.351 ng/ul

RT: 17.628 min Scan# 2471

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

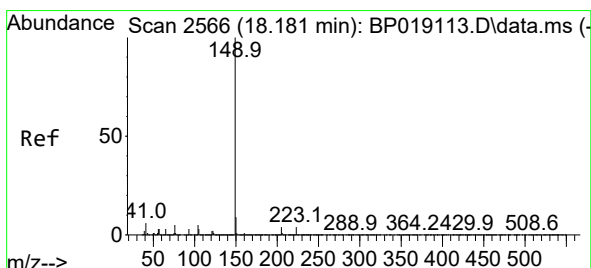
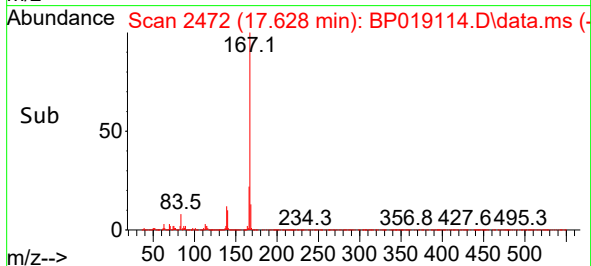
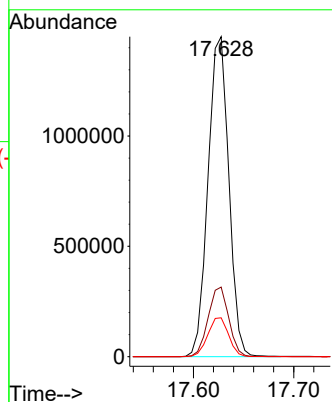
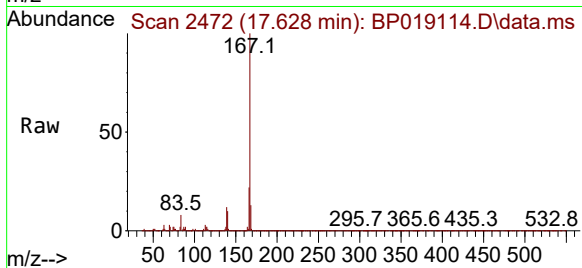
Tgt Ion:167 Resp: 2090715

Ion Ratio Lower Upper

167 100

166 21.7 17.4 26.0

139 12.2 9.8 14.6



#78

Di-n-butylphthalate

Concen: 42.606 ng/ul

RT: 18.181 min Scan# 2566

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

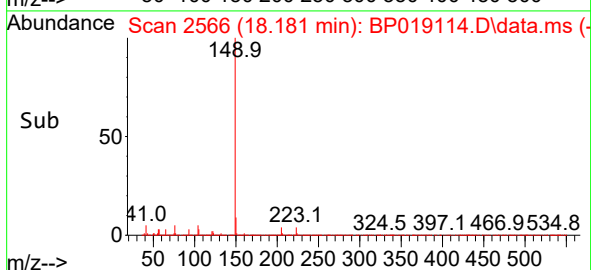
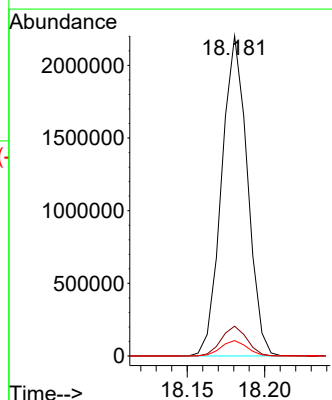
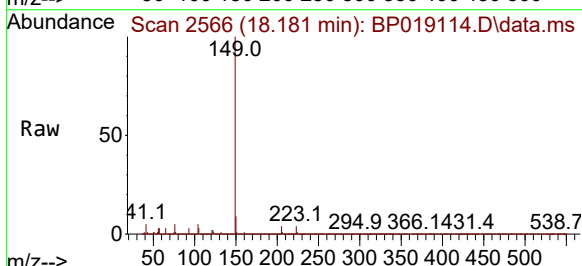
Tgt Ion:149 Resp: 2548389

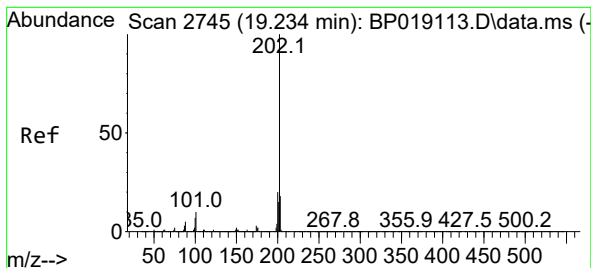
Ion Ratio Lower Upper

149 100

150 9.3 7.3 10.9

104 4.8 3.9 5.9





#80

Fluoranthene

Concen: 41.152 ng/ul

RT: 19.233 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

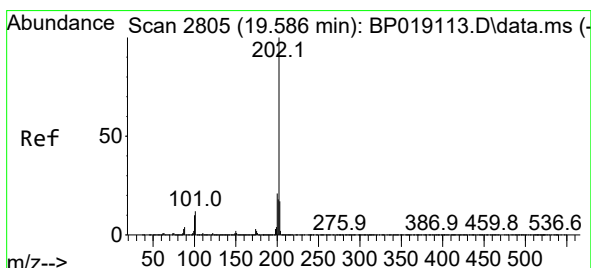
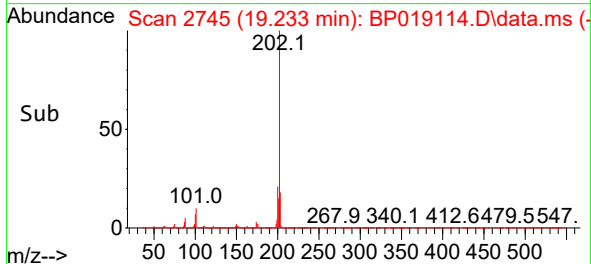
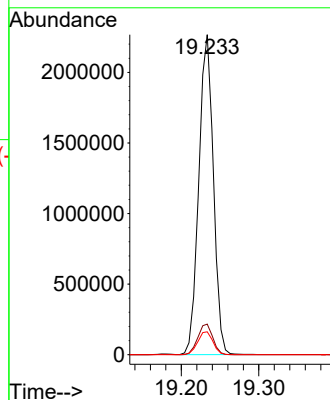
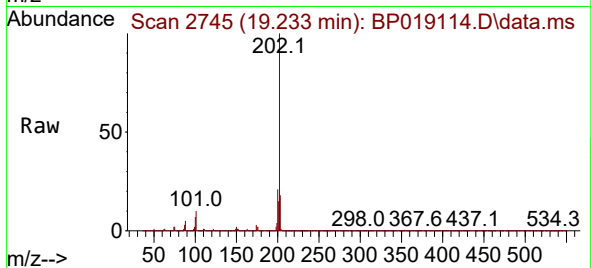
Tgt Ion:202 Resp: 2958465

Ion Ratio Lower Upper

202 100

101 9.5 7.8 11.6

100 7.2 6.0 9.0



#82

Pyrene

Concen: 40.732 ng/ul

RT: 19.586 min Scan# 2805

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

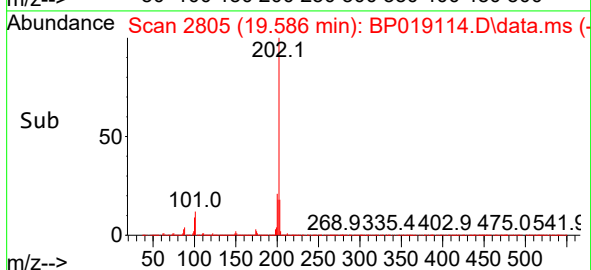
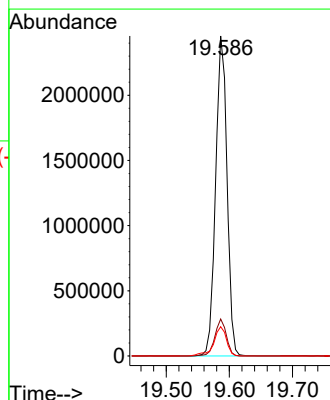
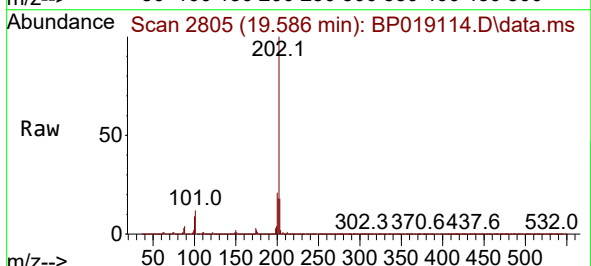
Tgt Ion:202 Resp: 3068010

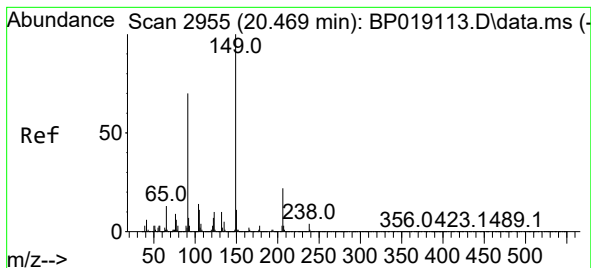
Ion Ratio Lower Upper

202 100

101 11.6 9.2 13.8

100 9.2 7.8 11.6





#83

Butylbenzylphthalate

Concen: 44.714 ng/ul

RT: 20.469 min Scan# 2955

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

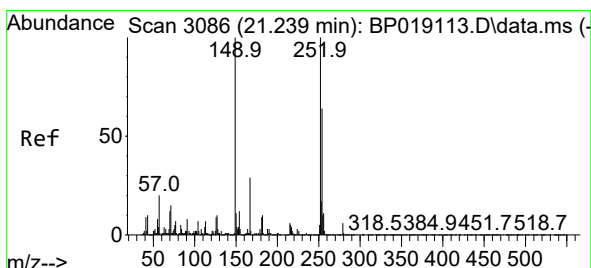
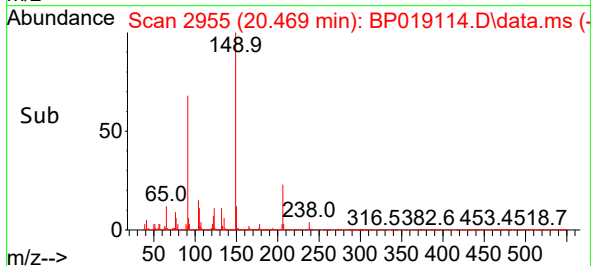
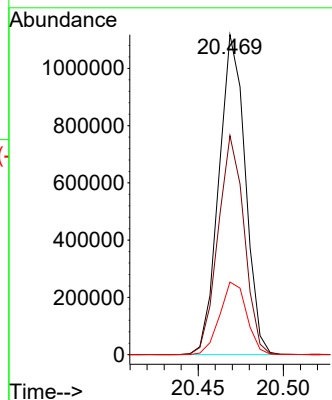
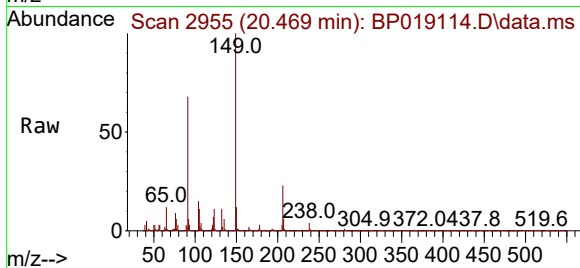
Tgt Ion:149 Resp: 1203041

Ion Ratio Lower Upper

149 100

91 68.4 55.6 83.4

206 22.7 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 44.617 ng/ul

RT: 21.239 min Scan# 3086

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

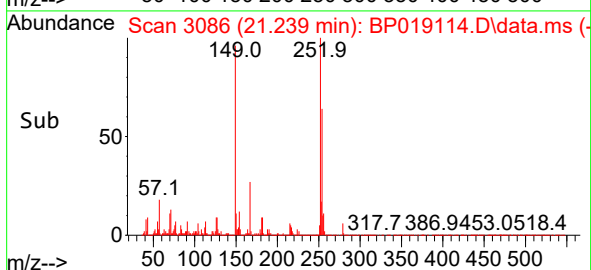
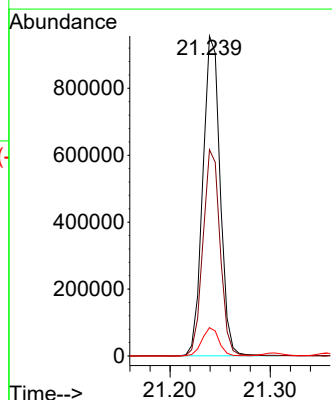
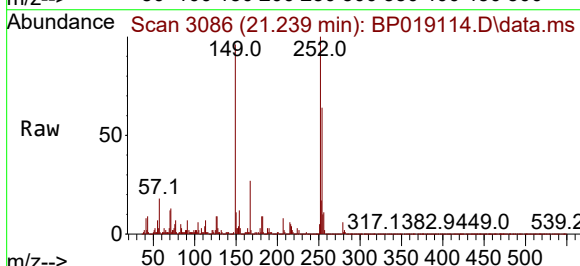
Tgt Ion:252 Resp: 1147347

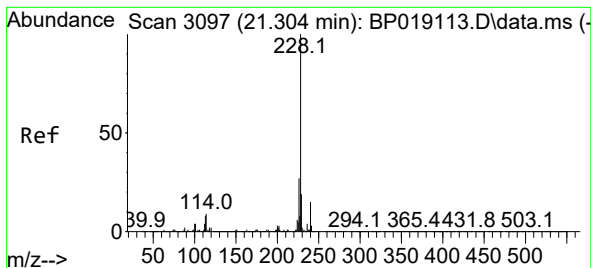
Ion Ratio Lower Upper

252 100

254 64.5 51.5 77.3

126 8.8 7.6 11.4





#85

Benzo(a)anthracene

Concen: 40.608 ng/ul

RT: 21.304 min Scan# 3097

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

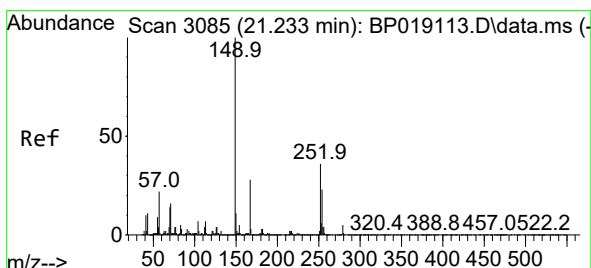
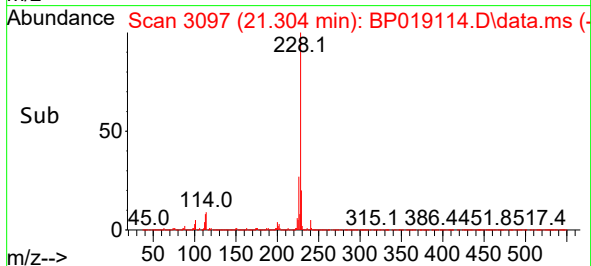
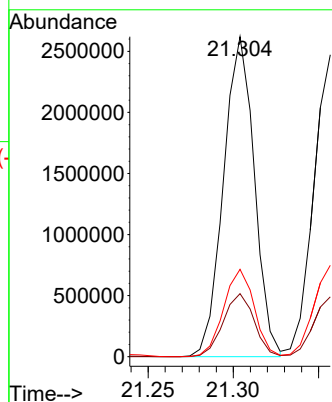
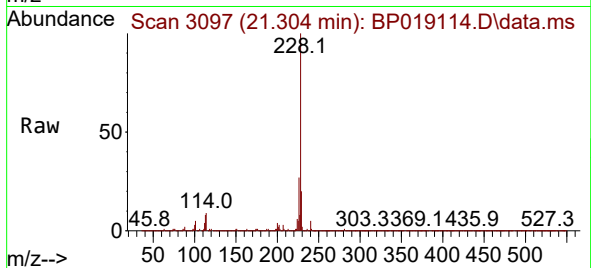
Tgt Ion:228 Resp: 3298222

Ion Ratio Lower Upper

228 100

229 19.7 15.5 23.3

226 27.3 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 44.214 ng/ul

RT: 21.233 min Scan# 3085

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

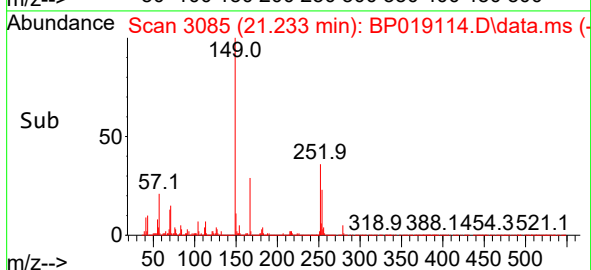
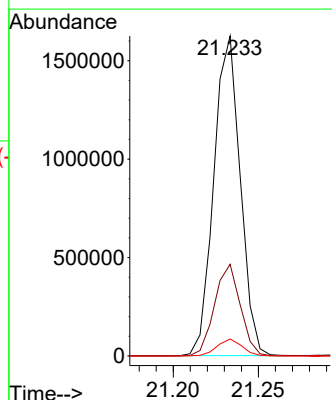
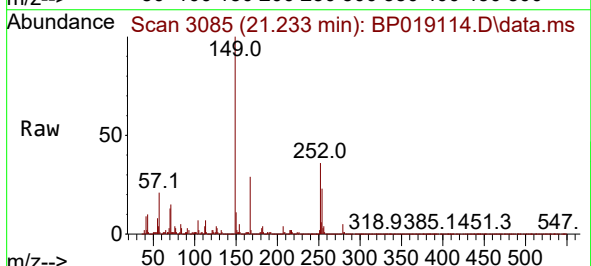
Tgt Ion:149 Resp: 1751674

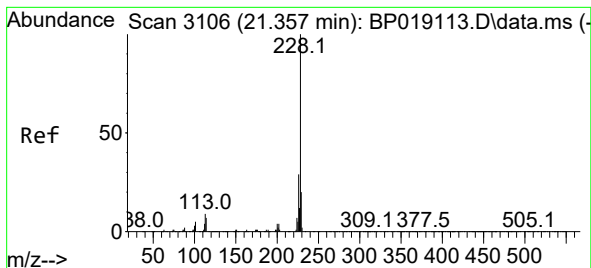
Ion Ratio Lower Upper

149 100

167 28.7 22.5 33.7

279 5.3 4.0 6.0





#87

Chrysene

Concen: 40.362 ng/ul

RT: 21.357 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

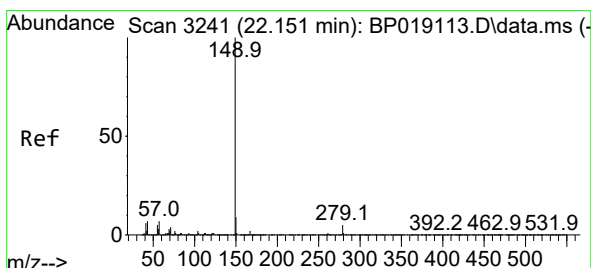
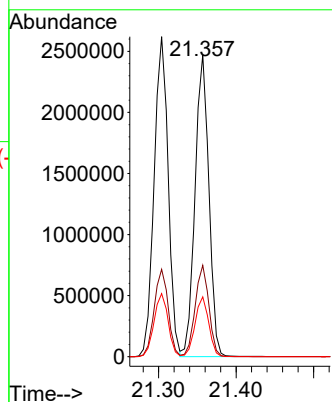
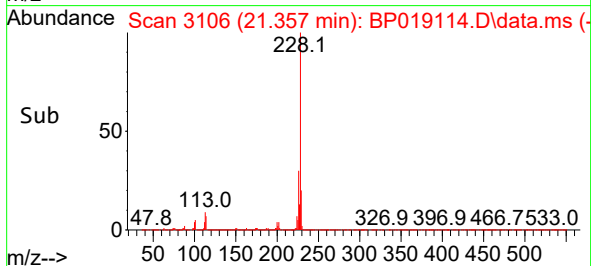
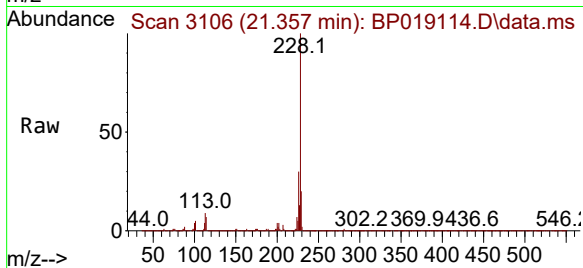
Tgt Ion:228 Resp: 3056855

Ion Ratio Lower Upper

228 100

226 30.3 23.4 35.2

229 19.8 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 46.290 ng/ul

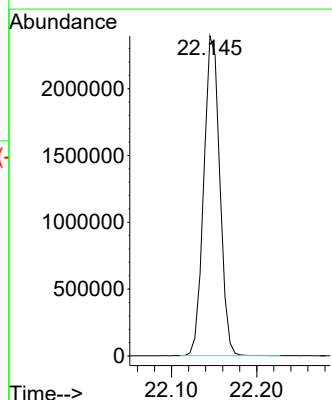
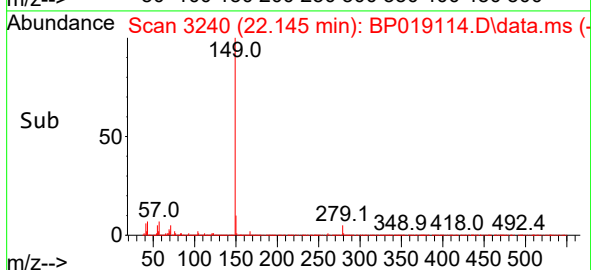
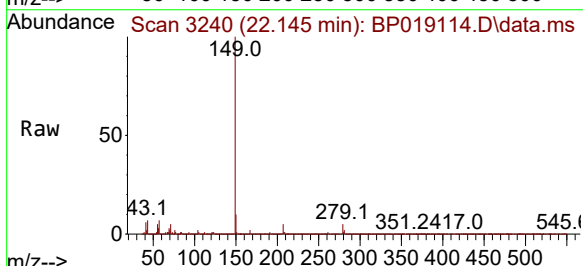
RT: 22.145 min Scan# 3240

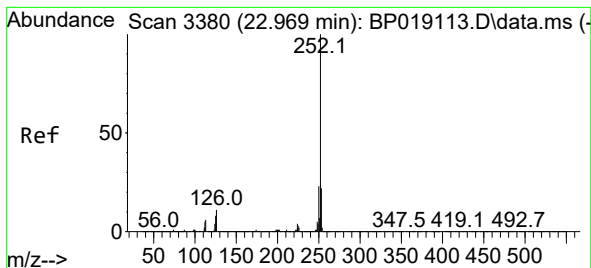
Delta R.T. -0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Tgt Ion:149 Resp: 3112335





#90

Benzo(b)fluoranthene

Concen: 42.014 ng/ul

RT: 22.969 min Scan# 3380

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

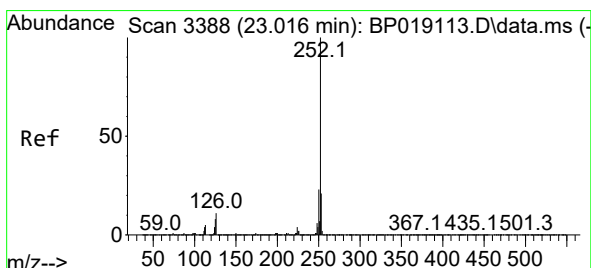
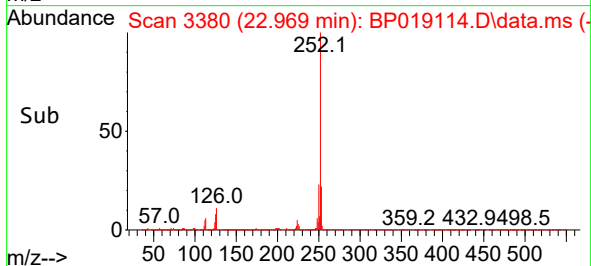
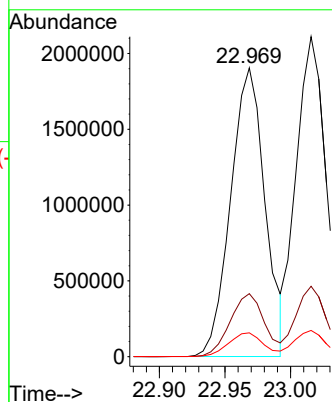
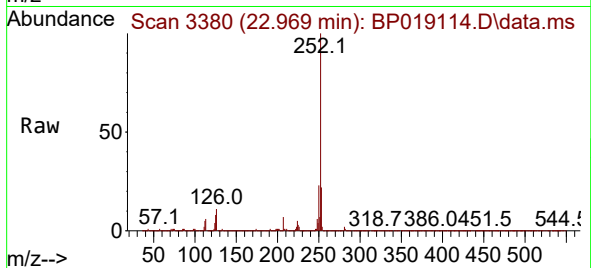
Tgt Ion:252 Resp: 3469748

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.8

125 8.3 6.8 10.2



#91

Benzo(k)fluoranthene

Concen: 41.313 ng/ul

RT: 23.016 min Scan# 3388

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

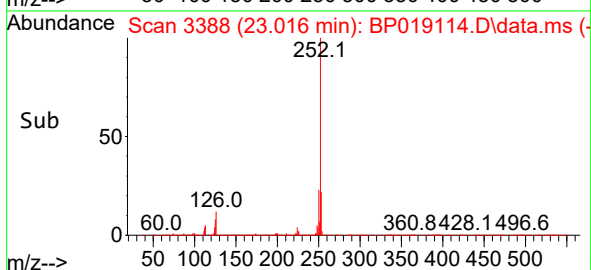
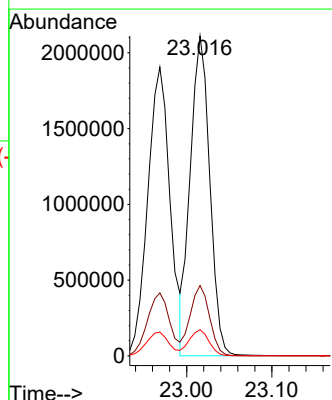
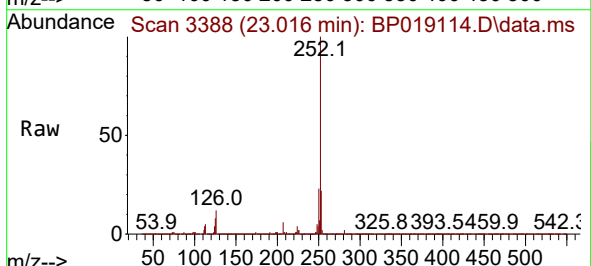
Tgt Ion:252 Resp: 3352612

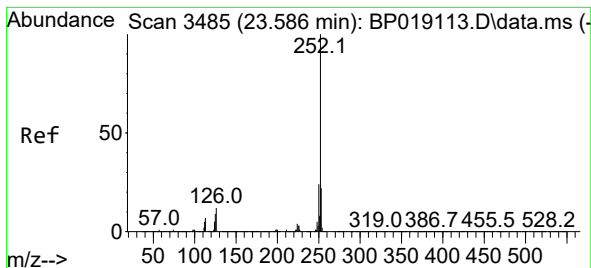
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 8.2 6.7 10.1





#93

Benzo(a)pyrene

Concen: 41.556 ng/ul

RT: 23.586 min Scan# 3485

Delta R.T. -0.000 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

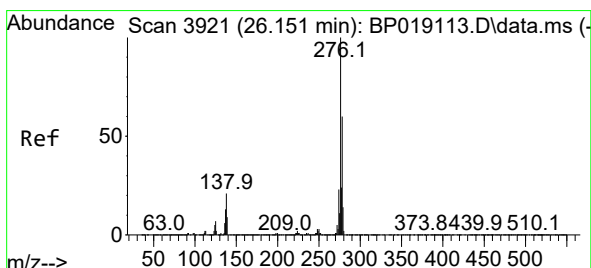
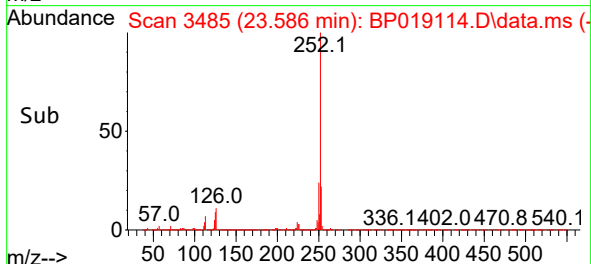
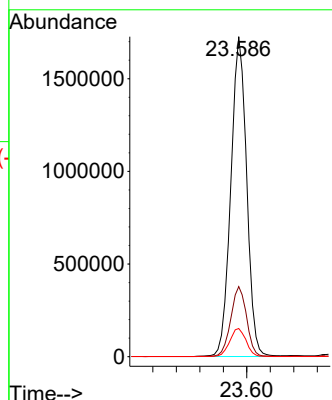
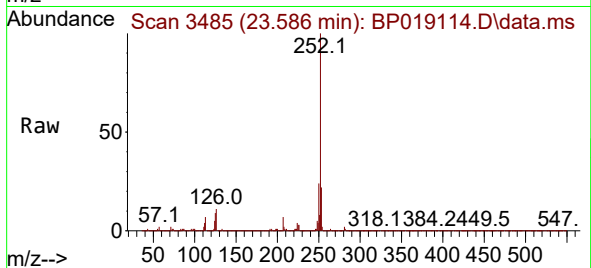
Tgt Ion:252 Resp: 3230207

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 8.8 7.4 11.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.090 ng/ul

RT: 26.157 min Scan# 3922

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

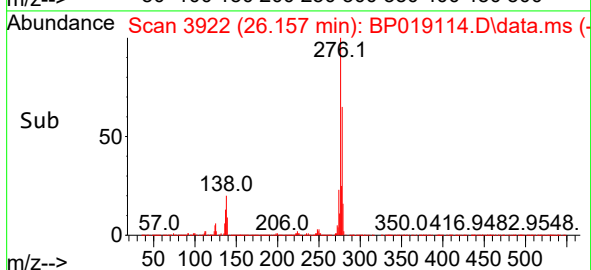
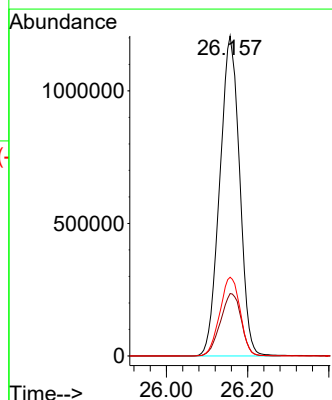
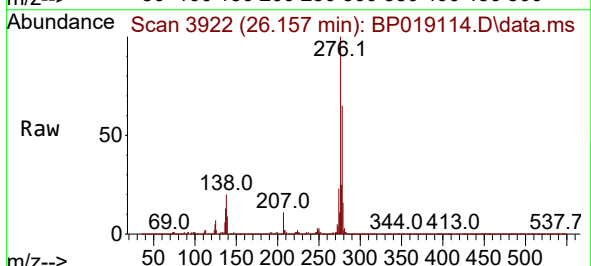
Tgt Ion:276 Resp: 4094408

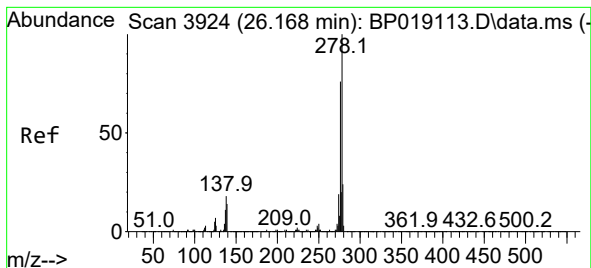
Ion Ratio Lower Upper

276 100

138 19.5 16.6 25.0

277 24.6 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 41.067 ng/ul

RT: 26.174 min Scan# 3924

Delta R.T. 0.006 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD040640

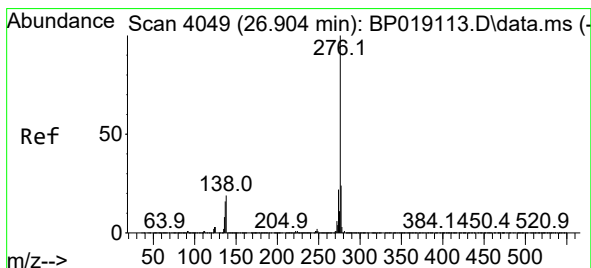
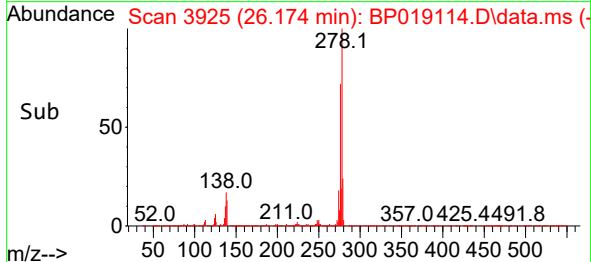
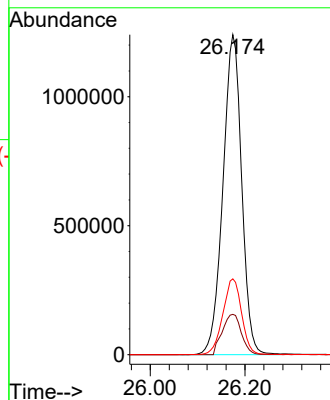
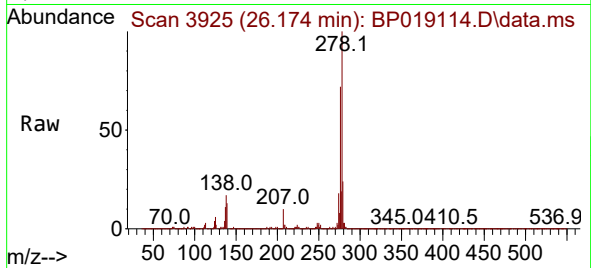
Tgt Ion:278 Resp: 3404145

Ion Ratio Lower Upper

278 100

139 12.6 11.0 16.4

279 23.7 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 41.292 ng/ul

RT: 26.915 min Scan# 4051

Delta R.T. 0.012 min

Lab File: BP019114.D

Acq: 27 Dec 2023 14:16

Tgt Ion:276 Resp: 3297241

Ion Ratio Lower Upper

276 100

138 17.8 15.2 22.8

277 24.3 19.4 29.0

