

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020723\
 Data File : BP013784.D
 Acq On : 07 Feb 2023 18:41
 Operator : CG/JU
 Sample : SSTD16034
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160615

Quant Time: Feb 08 00:04:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 07 23:57:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.122	152	184797	20.000	ng/u1	0.00
20) Naphthalene-d8	10.957	136	801738	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	537376	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.522	188	1254576	20.000	ng/u1	0.00
79) Chrysene-d12	21.604	240	1107011	20.000	ng/u1	0.01
88) Perylene-d12	24.163	264	1001422	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.470	96	266131	61.058	ng/uL	0.00
4) Pyridine-d5	3.899	84	2081453	166.433	ng/u1	0.00
7) Phenol-d5	7.287	99	2711708	166.961	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.452	67	1480180	155.389	ng/u1	0.01
11) 2-Chlorophenol-d4	7.658	132	2048061	172.022	ng/u1	0.01
15) 4-Methylphenol-d8	8.852	113	2186459	168.870	ng/u1	0.02
21) Nitrobenzene-d5	9.310	128	1044504	204.224	ng/u1	0.01
24) 2-Nitrophenol-d4	10.034	143	1221229	204.890	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.581	165	2203361	158.079	ng/u1	0.02
31) 4-Chloroaniline-d4	11.099	131	2834825	153.993	ng/u1	0.01
46) Dimethylphthalate-d6	14.181	166	6461535	152.541	ng/u1	0.02
49) Acenaphthylene-d8	14.469	160	7063852	150.934	ng/u1	0.01
54) 4-Nitrophenol-d4	14.981	143	1243498	174.164	ng/u1	0.04
60) Fluorene-d10	15.763	176	5286956	144.802	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.892	200	1362018	193.729	ng/u1	0.03
73) Anthracene-d10	17.628	188	8430103	144.154	ng/u1	0.01
81) Pyrene-d10	19.845	212	10106823	163.693	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.016	264	8454050	165.372	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.505	88	279277	61.484	ng/uL	99
5) Pyridine	3.917	79	2048598	162.679	ng/u1	96
6) Benzaldehyde	7.258	77	1010577	155.183	ng/u1	99
8) Phenol	7.316	94	2716259	163.420	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.546	93	2068300	154.852	ng/u1	98
12) 2-Chlorophenol	7.693	128	2048078	169.795	ng/u1	99
13) 2-Methylphenol	8.575	108	2089284	164.631	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.663	45	2313151	146.274	ng/u1	99
16) Acetophenone	8.975	105	3169300	157.017	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.981	70	1558795	154.165	ng/u1	96
18) 4-Methylphenol	8.928	108	2279513	165.388	ng/u1	97
19) Hexachloroethane	9.222	117	815653	172.758	ng/u1	94
22) Nitrobenzene	9.357	77	2514938	182.058	ng/u1	99
23) Isophorone	9.905	82	4906912	155.156	ng/u1	99
25) 2-Nitrophenol	10.069	139	1222327	185.344	ng/u1	96
26) 2,4-Dimethylphenol	10.128	107	2487007	166.905	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.363	93	2839600	148.153	ng/u1	98
29) 2,4-Dichlorophenol	10.604	162	2089155	154.874	ng/u1	98
30) Naphthalene	11.010	128	6345591	149.753	ng/u1	99
32) 4-Chloroaniline	11.128	127	2812328	151.796	ng/u1	99
33) Hexachlorobutadiene	11.287	225	1449334	152.344	ng/u1	98
34) Caprolactam	11.963	113	440468	96.573	ng/u1	97
35) 4-Chloro-3-methylphenol	12.246	107	2376637	164.496	ng/u1	98
36) 2-Methylnaphthalene	12.604	142	4403730	146.002	ng/u1	97

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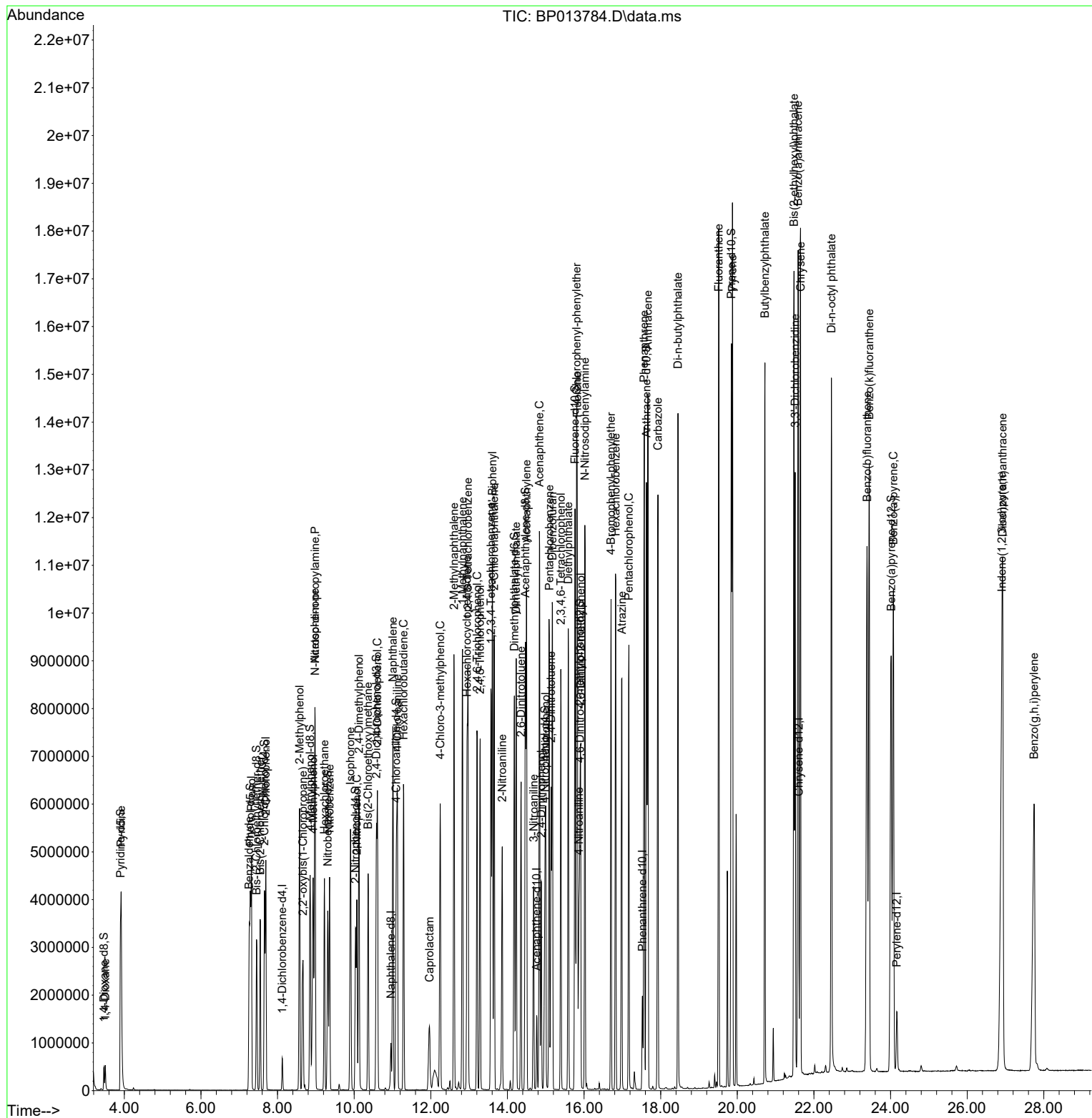
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.828	142	4446641	145.969	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.969	216	2745839	154.687	ng/ul	99
40) Hexachlorocyclopentadiene	12.946	237	1998312	200.223	ng/ul	99
41) 2,4,6-Trichlorophenol	13.210	196	1891520	160.858	ng/ul	98
42) 2,4,5-Trichlorophenol	13.287	196	2066036	161.219	ng/ul	99
43) 1,1'-Biphenyl	13.610	154	5893873	144.860	ng/ul	98
44) 2-Chloronaphthalene	13.651	162	4786921	148.712	ng/ul	99
45) 2-Nitroaniline	13.863	65	1506218	245.818	ng/ul	95
47) Dimethylphthalate	14.228	163	6263593	150.092	ng/ul	99
48) 2,6-Dinitrotoluene	14.357	165	1417002	238.260	ng/ul	97
50) Acenaphthylene	14.498	152	7198317	145.863	ng/ul	99
51) 3-Nitroaniline	14.687	138	1205130	191.711	ng/ul	97
52) Acenaphthene	14.834	153	5030634	148.336	ng/ul	99
53) 2,4-Dinitrophenol	14.887	184	1040576	225.269	ng/ul	96
55) 4-Nitrophenol	14.998	109	1115387	204.934	ng/ul	91
56) Dibenzofuran	15.175	168	7021084	142.526	ng/ul	95
57) 2,4-Dinitrotoluene	15.140	165	1992443	213.299	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.392	232	1863742	154.744	ng/ul#	98
59) Diethylphthalate	15.587	149	6318147	157.704	ng/ul	99
61) Fluorene	15.822	166	5537461	138.127	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.804	204	3044387	139.387	ng/ul	99
63) 4-Nitroaniline	15.869	138	1143739	194.314	ng/ul	90
66) 4,6-Dinitro-2-methylph...	15.910	198	1287942	184.073	ng/ul#	97
67) N-Nitrosodiphenylamine	16.022	169	4989946	147.357	ng/ul	100
68) 4-Bromophenyl-phenylether	16.704	248	2146317	150.370	ng/ul	97
69) Hexachlorobenzene	16.828	284	2469810	147.489	ng/ul	97
70) Atrazine	16.986	200	2102527	154.271	ng/ul	98
71) Pentachlorophenol	17.169	266	1696131	158.687	ng/ul	100
72) Phenanthrene	17.569	178	9491380	143.223	ng/ul	98
74) Anthracene	17.669	178	9276966	138.213	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.569	216	2756666	154.234	ng/ul	99
76) Pentachlorobenzene	15.092	250	2747726	149.956	ng/ul	100
77) Carbazole	17.928	167	8605349	147.781	ng/ul	98
78) Di-n-butylphthalate	18.451	149	10499252	152.601	ng/ul	98
80) Fluoranthene	19.516	202	11576171	160.858	ng/ul	96
82) Pyrene	19.875	202	11397718	154.908	ng/ul#	94
83) Butylbenzylphthalate	20.722	149	4879752	230.840	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.510	252	4000478	159.107	ng/ul	100
85) Benzo(a)anthracene	21.586	228	11686160	153.553	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.480	149	7188590	198.345	ng/ul#	96
87) Chrysene	21.651	228	10738591	149.872	ng/ul	100
89) Di-n-octyl phthalate	22.457	149	12254945	232.312	ng/ul	100
90) Benzo(b)fluoranthene	23.386	252	11012491	168.458	ng/ul	98
91) Benzo(k)fluoranthene	23.445	252	10368519	165.952	ng/ul	97
93) Benzo(a)pyrene	24.074	252	9097737	161.201	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.904	276	11218854	160.444	ng/ul	96
95) Dibenzo(a,h)anthracene	26.927	278	9067295	156.419	ng/ul	97
96) Benzo(g,h,i)perylene	27.745	276	9182347	165.994	ng/ul	98

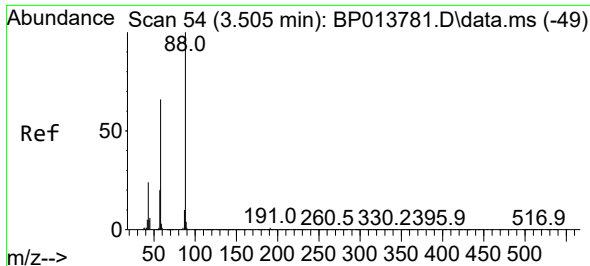
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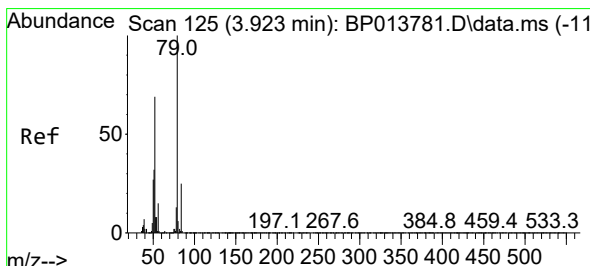
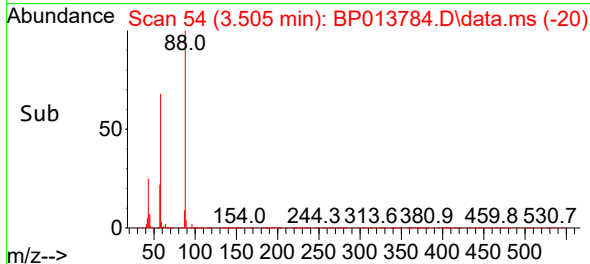
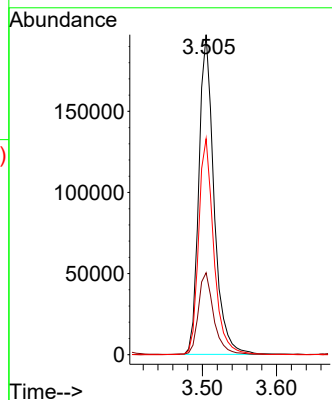
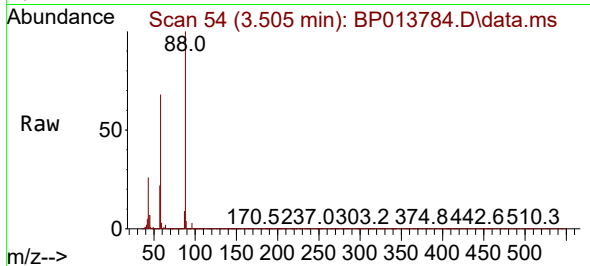




#2
1,4-Dioxane
Concen: 61.484 ng/uL
RT: 3.505 min Scan# 54
Delta R.T. -0.000 min
Lab File: BP013784.D
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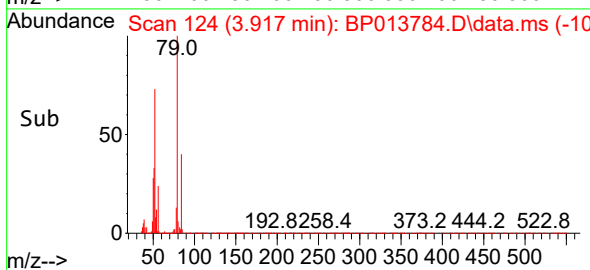
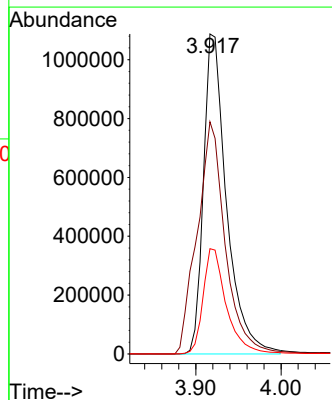
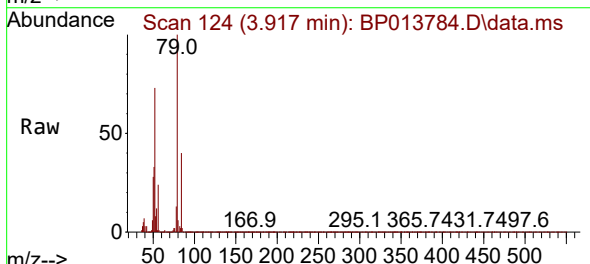
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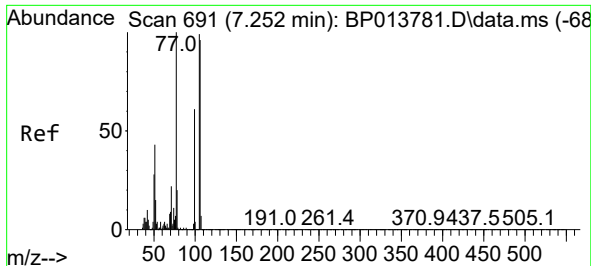
Tgt Ion: 88 Resp: 279277
Ion Ratio Lower Upper
88 100
43 25.6 20.1 30.1
58 67.5 53.0 79.6



#5
Pyridine
Concen: 162.679 ng/uL
RT: 3.917 min Scan# 124
Delta R.T. -0.006 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion: 79 Resp: 2048598
Ion Ratio Lower Upper
79 100
52 72.6 55.1 82.7
51 32.9 25.7 38.5

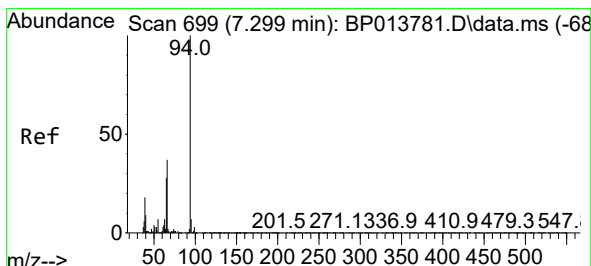
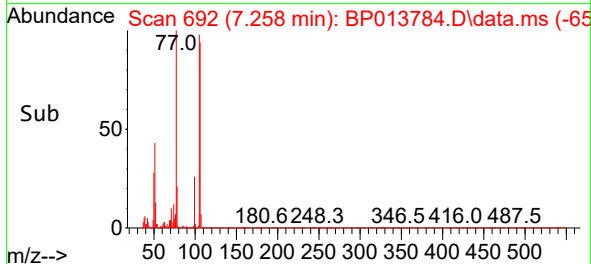
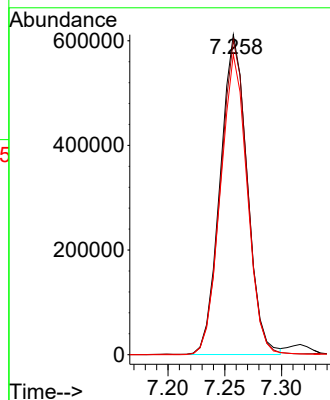
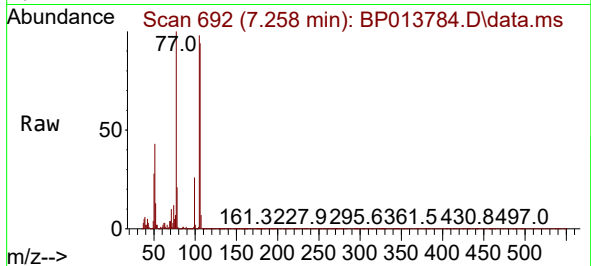




#6
Benzaldehyde
Concen: 155.183 ng/ul
RT: 7.258 min Scan# 691
Delta R.T. 0.006 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

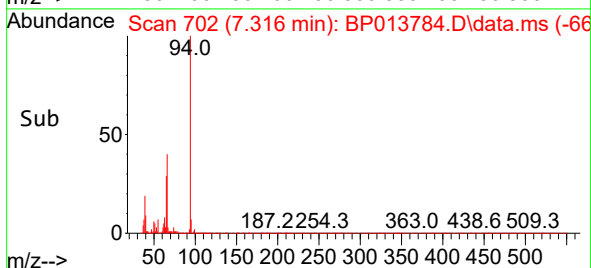
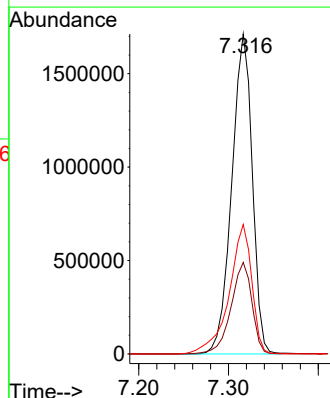
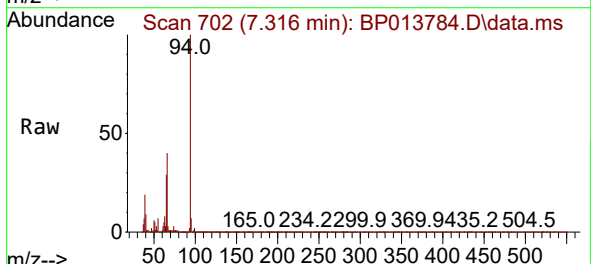
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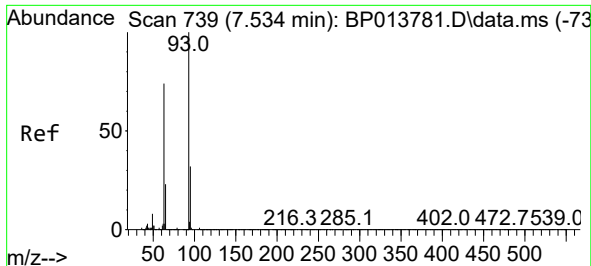
Tgt Ion: 77 Resp: 1010577
Ion Ratio Lower Upper
77 100
105 98.3 79.5 119.3
106 93.8 76.5 114.7



#8
Phenol
Concen: 163.420 ng/ul
RT: 7.316 min Scan# 702
Delta R.T. 0.018 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion: 94 Resp: 2716259
Ion Ratio Lower Upper
94 100
65 28.6 22.2 33.4
66 40.4 29.6 44.4

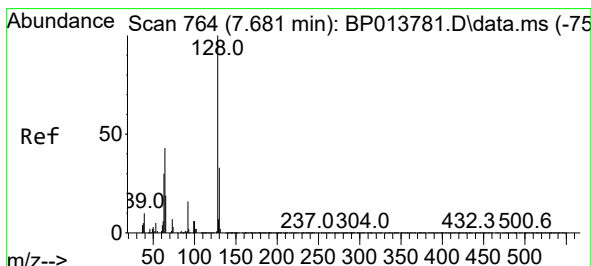
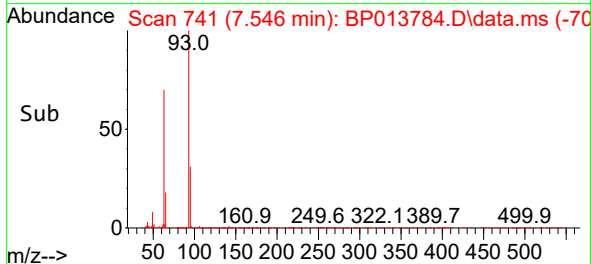
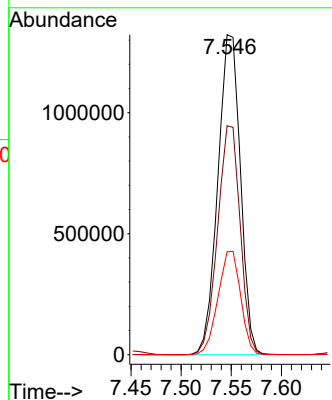
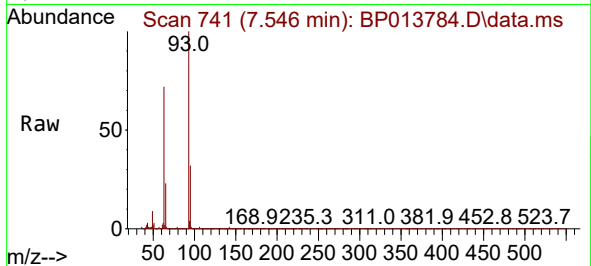




#10
Bis(2-Chloroethyl)ether
Concen: 154.852 ng/ul
RT: 7.546 min Scan# 741
Delta R.T. 0.012 min
Lab File: BP013784.D
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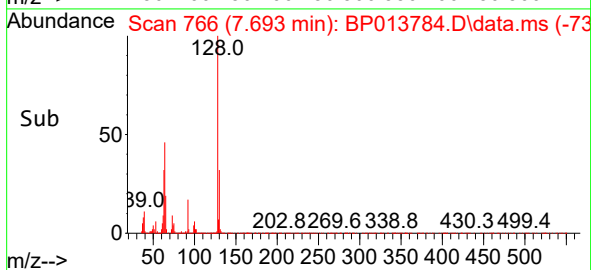
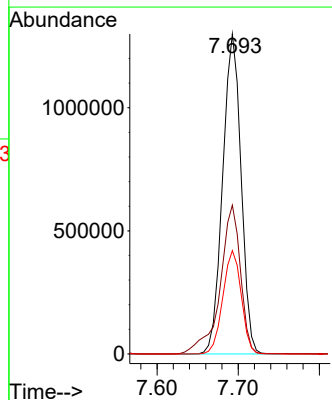
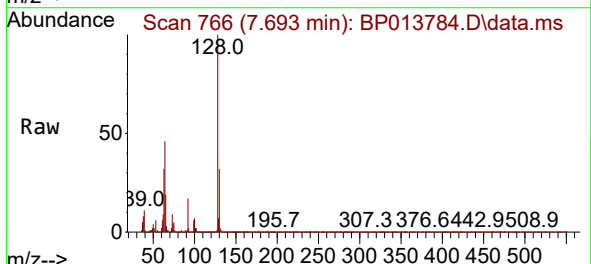
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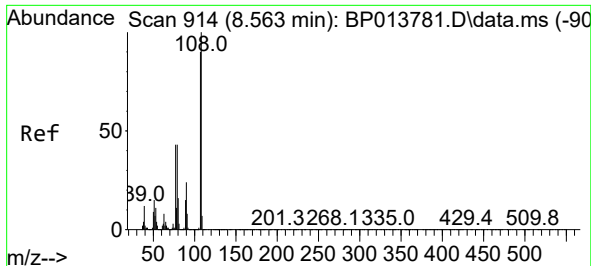
Tgt Ion: 93 Resp: 2068300
Ion Ratio Lower Upper
93 100
63 71.6 59.4 89.0
95 32.2 25.8 38.8



#12
2-Chlorophenol
Concen: 169.795 ng/ul
RT: 7.693 min Scan# 766
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:128 Resp: 2048078
Ion Ratio Lower Upper
128 100
64 46.5 37.3 55.9
130 32.3 26.3 39.5

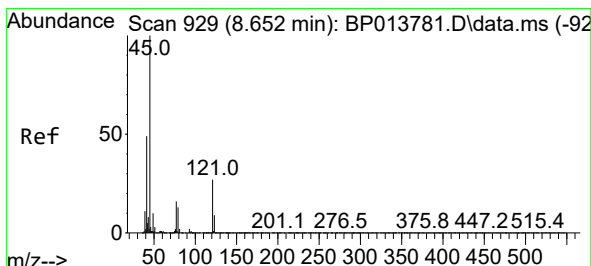
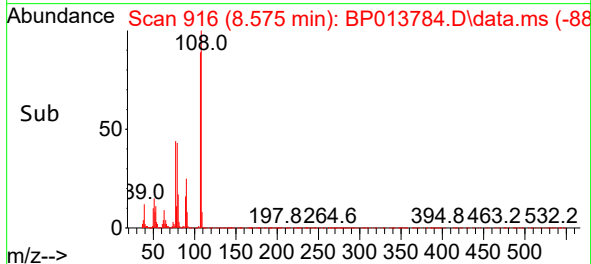
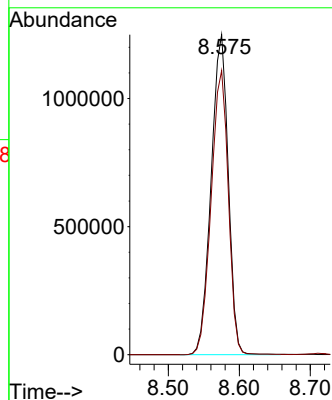
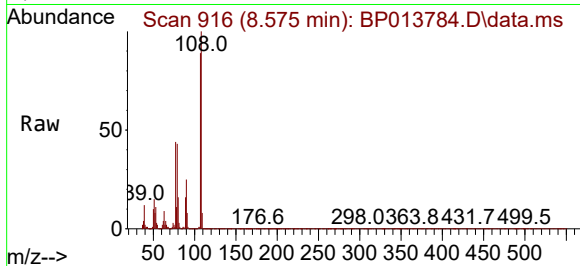




#13
2-Methylphenol
Concen: 164.631 ng/ul
RT: 8.575 min Scan# 914
Delta R.T. 0.012 min
Lab File: BP013784.D
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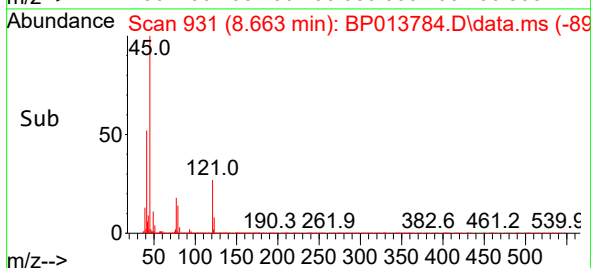
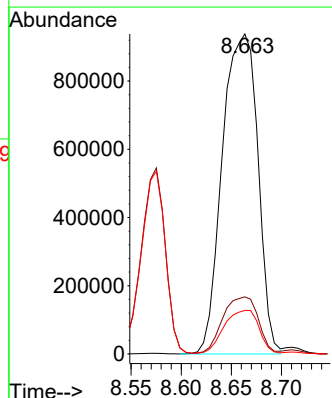
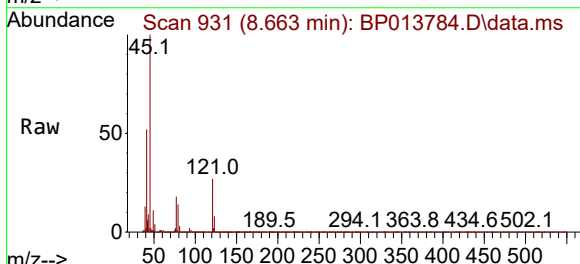
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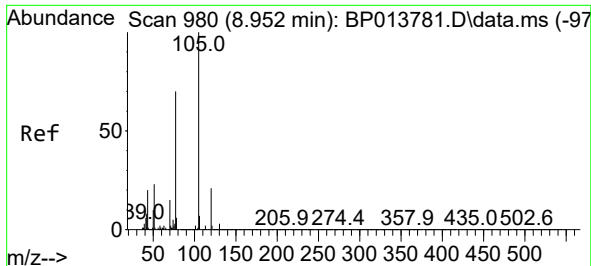
Tgt Ion:108 Resp: 2089284
Ion Ratio Lower Upper
108 100
107 88.7 71.9 107.9



#14
2,2'-oxybis(1-Chloropropane)
Concen: 146.274 ng/ul
RT: 8.663 min Scan# 931
Delta R.T. 0.012 min
Lab File: BP013784.D
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Tgt Ion: 45 Resp: 2313151
Ion Ratio Lower Upper
45 100
77 17.9 13.4 20.2
79 13.6 11.0 16.4

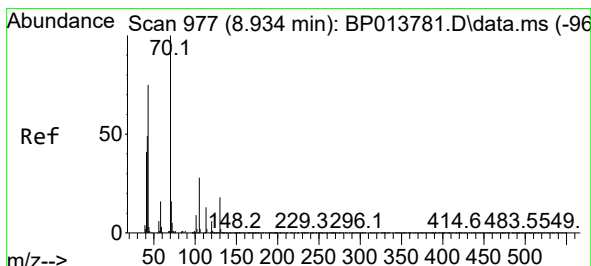
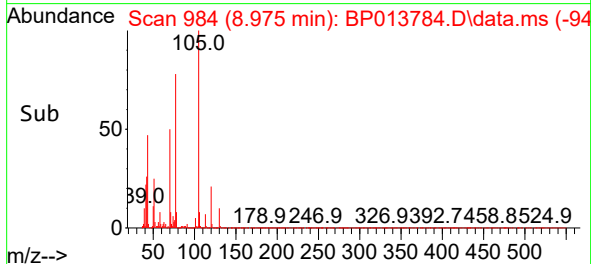
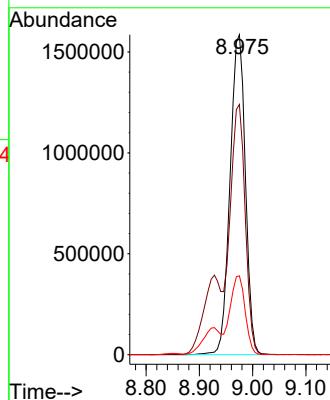
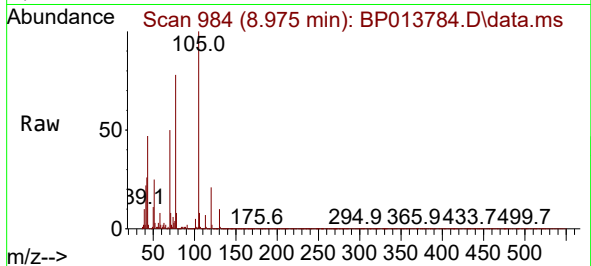




#16
Acetophenone
Concen: 157.017 ng/ul
RT: 8.975 min Scan# 91
Delta R.T. 0.023 min
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Acq: 07 Feb 2023 18:41

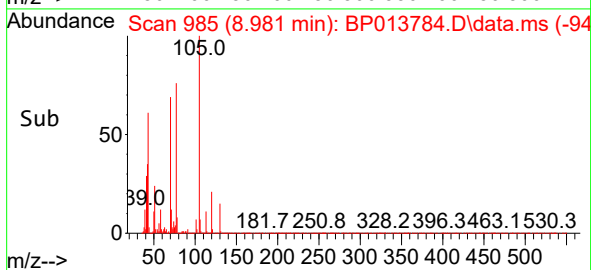
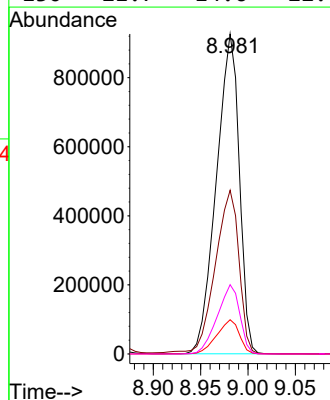
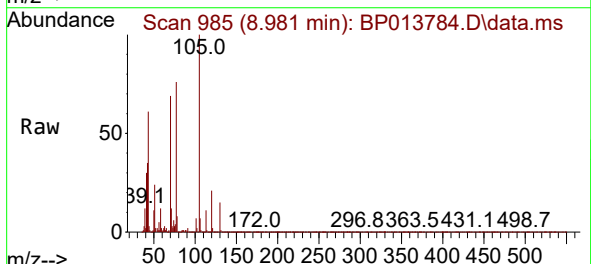
Instrument :
BNA_P
ClientSampleId :
SSTD160615

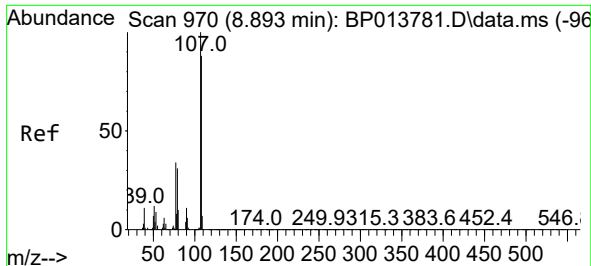
Tgt Ion:105 Resp: 3169300
Ion Ratio Lower Upper
105 100
77 78.2 61.0 91.4
51 24.7 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 154.165 ng/ul
RT: 8.981 min Scan# 985
Delta R.T. 0.047 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion: 70 Resp: 1558795
Ion Ratio Lower Upper
70 100
42 51.1 39.8 59.8
101 10.7 7.4 11.2
130 21.7 14.6 22.0

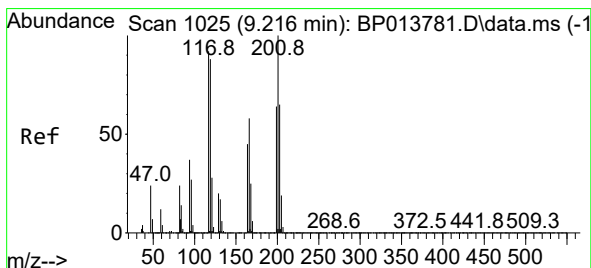
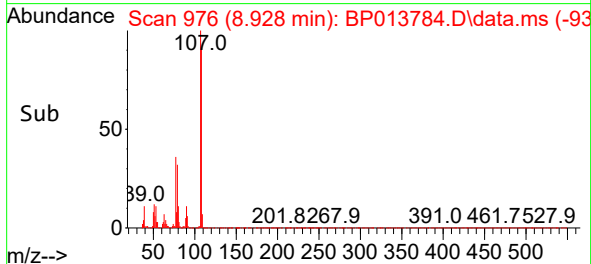
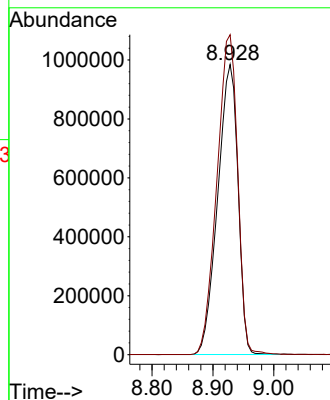
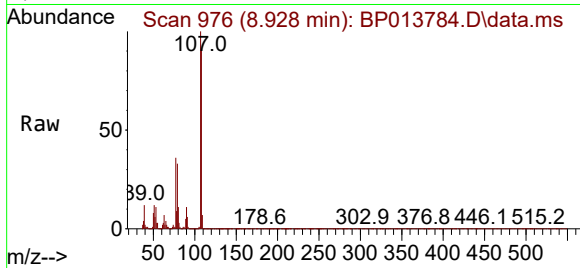




#18
4-Methylphenol
Concen: 165.388 ng/ul
RT: 8.928 min Scan# 91
Delta R.T. 0.035 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

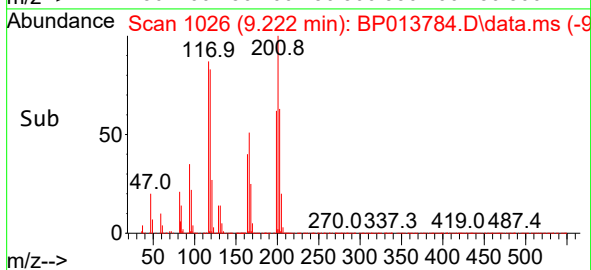
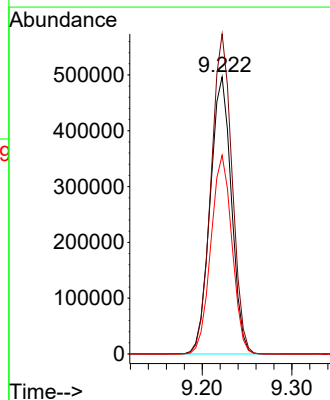
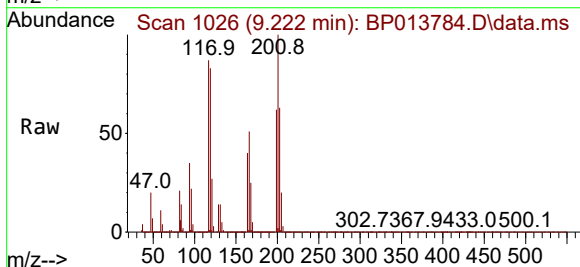
Instrument :
BNA_P
ClientSampleId :
SSTD160615

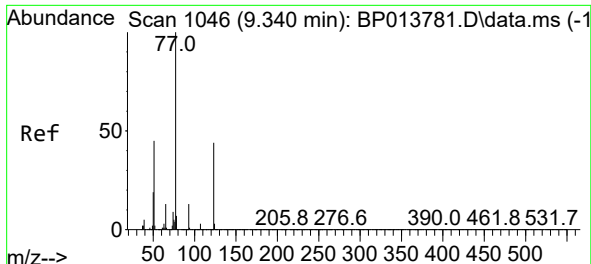
Tgt Ion:108 Resp: 2279513
Ion Ratio Lower Upper
108 100
107 110.3 90.9 136.3



#19
Hexachloroethane
Concen: 172.758 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. 0.006 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:117 Resp: 815653
Ion Ratio Lower Upper
117 100
201 115.5 86.6 129.8
199 71.7 55.2 82.8





#22

Nitrobenzene

Concen: 182.058 ng/ul

RT: 9.357 min Scan# 1142

Delta R.T. 0.018 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

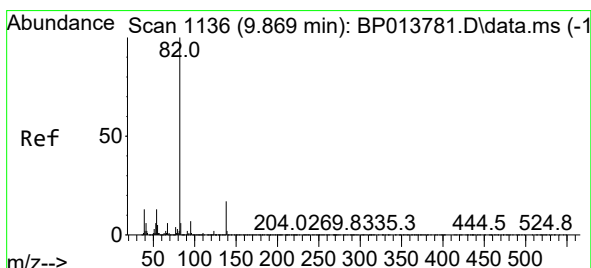
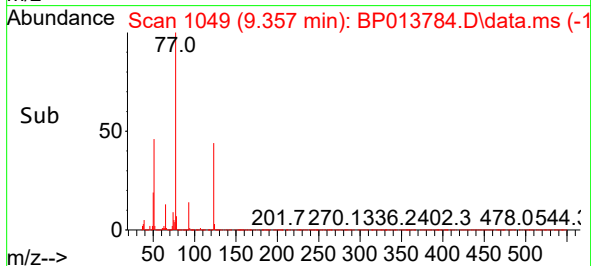
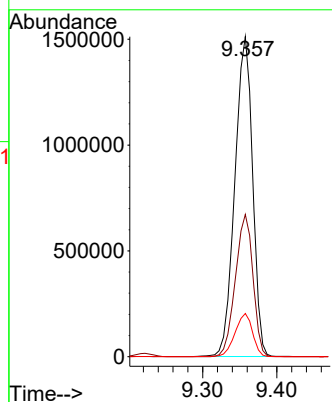
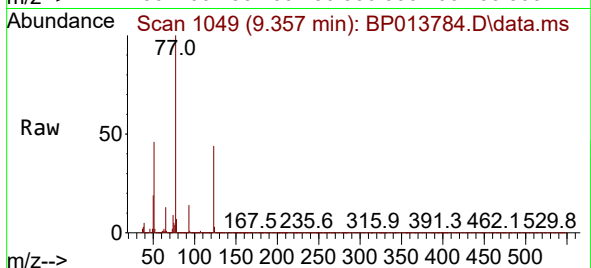
Tgt Ion: 77 Resp: 2514938

Ion Ratio Lower Upper

77 100

123 44.4 35.1 52.7

65 13.5 10.6 16.0



#23

Isophorone

Concen: 155.156 ng/ul

RT: 9.905 min Scan# 1142

Delta R.T. 0.035 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

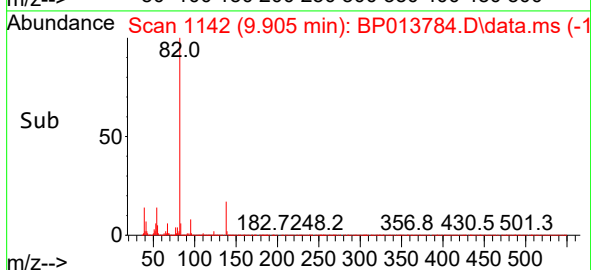
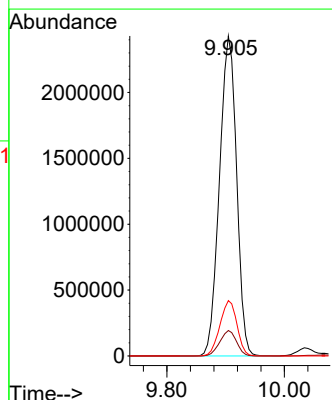
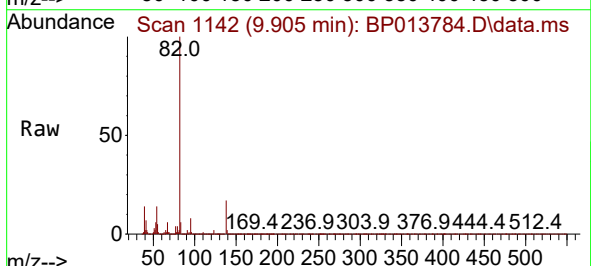
Tgt Ion: 82 Resp: 4906912

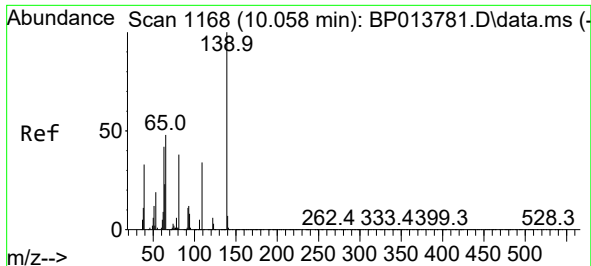
Ion Ratio Lower Upper

82 100

95 7.9 6.0 9.0

138 17.3 13.7 20.5

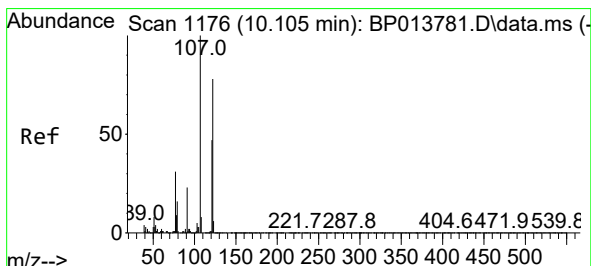
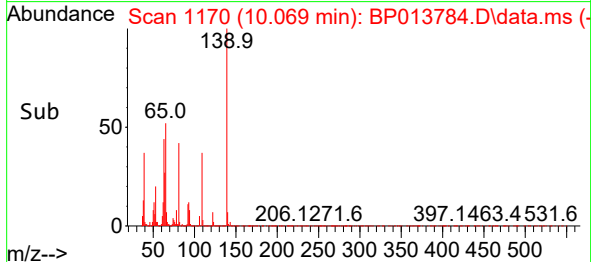
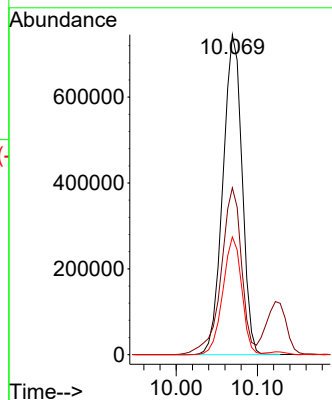
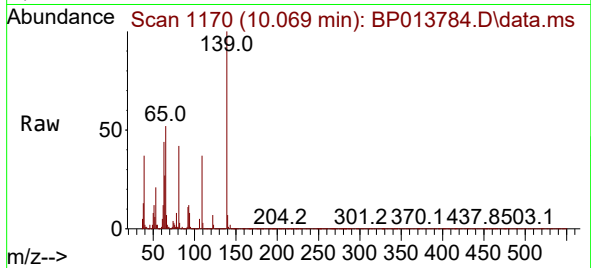




#25
2-Nitrophenol
Concen: 185.344 ng/ul
RT: 10.069 min Scan# 1168
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

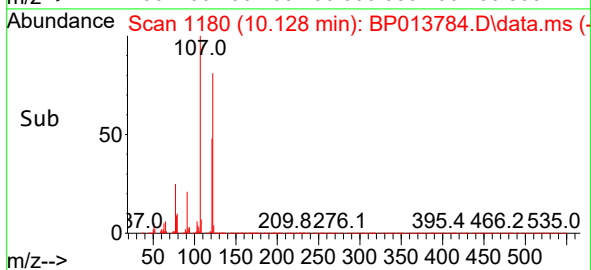
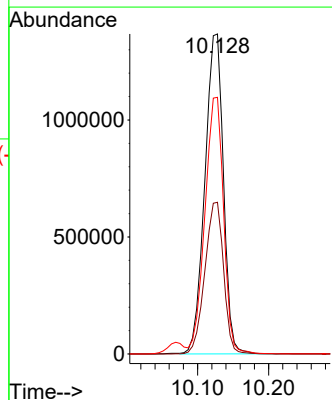
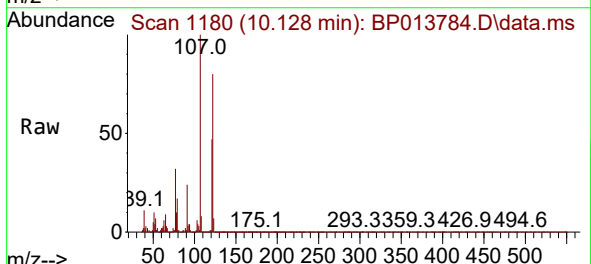
Instrument :
BNA_P
ClientSampleId :
SSTD160615

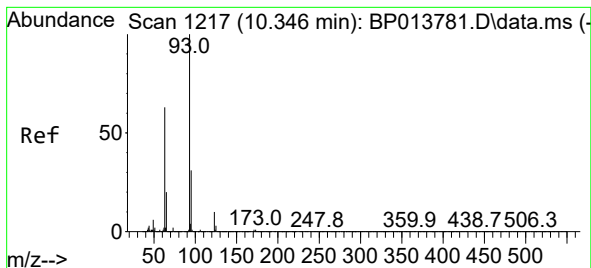
Tgt Ion:139 Resp: 1222327
Ion Ratio Lower Upper
139 100
65 52.1 39.9 59.9
109 36.8 27.4 41.0



#26
2,4-Dimethylphenol
Concen: 166.905 ng/ul
RT: 10.128 min Scan# 1180
Delta R.T. 0.023 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:107 Resp: 2487007
Ion Ratio Lower Upper
107 100
121 47.4 37.8 56.6
122 80.2 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 148.153 ng/ul

RT: 10.363 min Scan# 1220

Delta R.T. 0.018 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

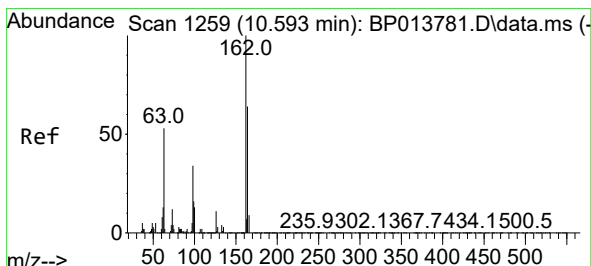
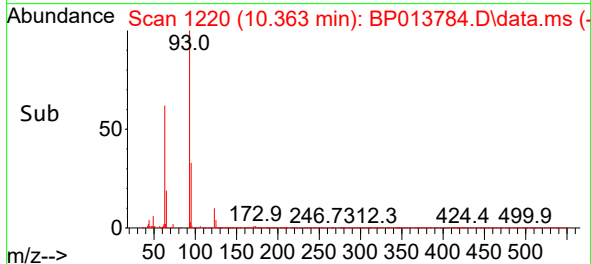
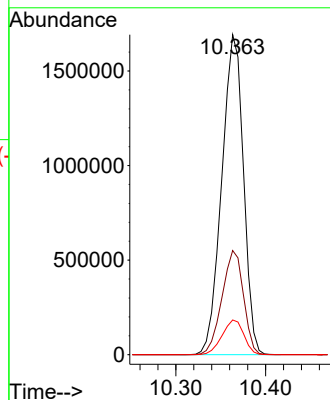
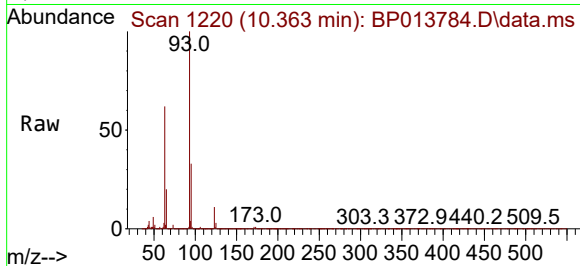
BNA_P

ClientSampleId :

SSTD160615

Tgt Ion: 93 Resp: 2839600

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.0	37.6
123	10.9	8.2	12.4



#29

2,4-Dichlorophenol

Concen: 154.874 ng/ul

RT: 10.604 min Scan# 1261

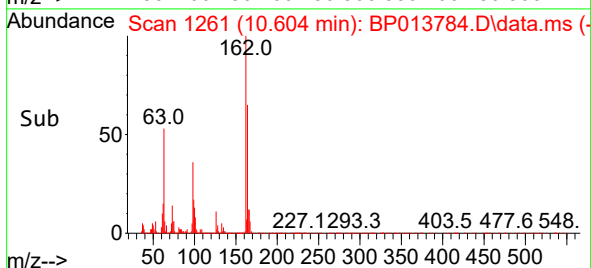
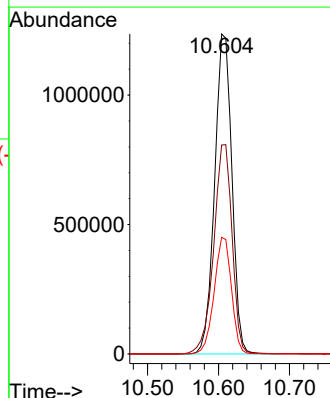
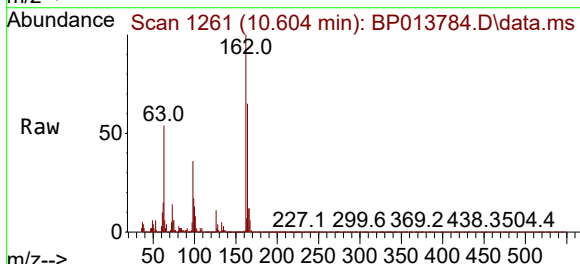
Delta R.T. 0.012 min

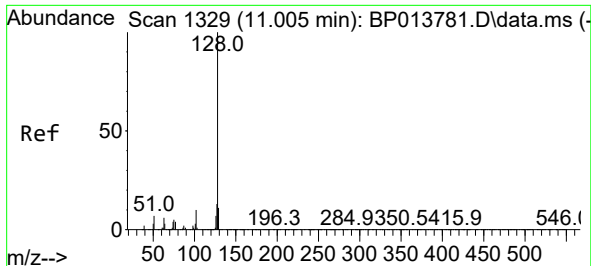
Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Tgt Ion:162 Resp: 2089155

Ion	Ratio	Lower	Upper
162	100		
164	65.3	51.4	77.2
98	36.5	27.5	41.3

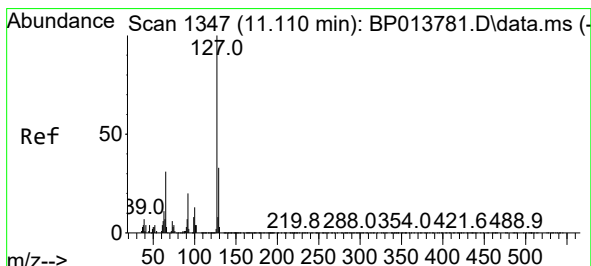
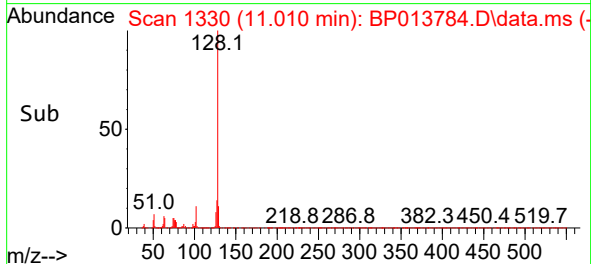
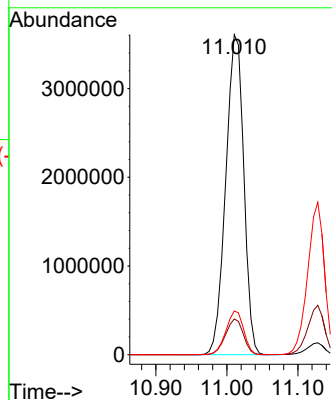
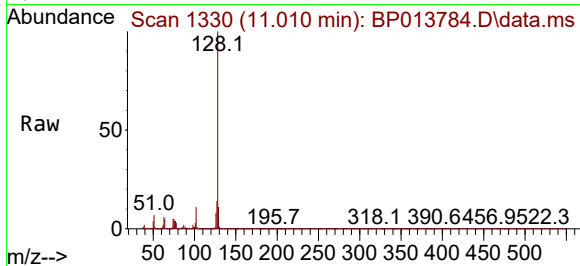




#30
Naphthalene
Concen: 149.753 ng/ul
RT: 11.010 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

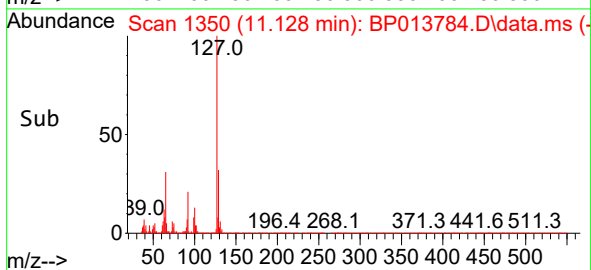
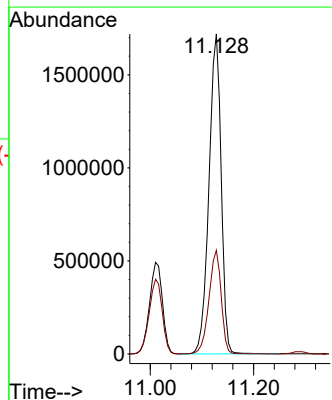
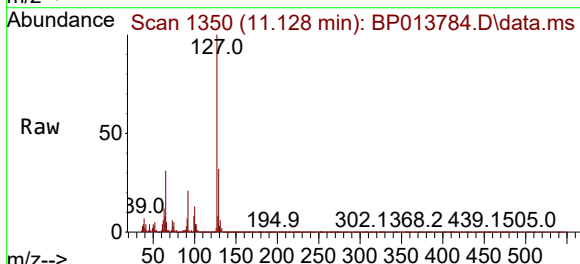
Instrument :
BNA_P
ClientSampleId :
SSTD160615

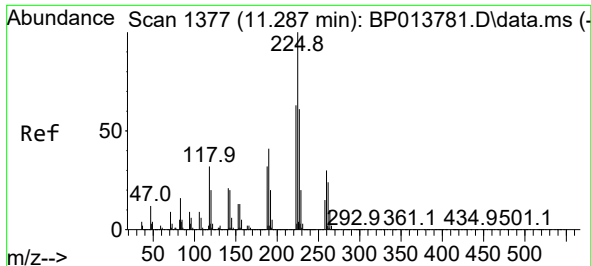
Tgt Ion:128 Resp: 6345591
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 13.7 10.6 15.8



#32
4-Chloroaniline
Concen: 151.796 ng/ul
RT: 11.128 min Scan# 1350
Delta R.T. 0.018 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:127 Resp: 2812328
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.4

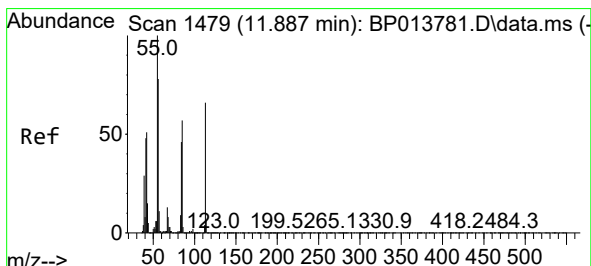
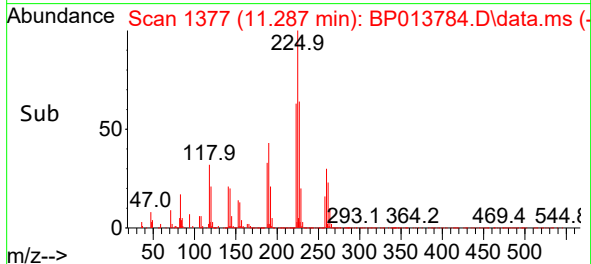
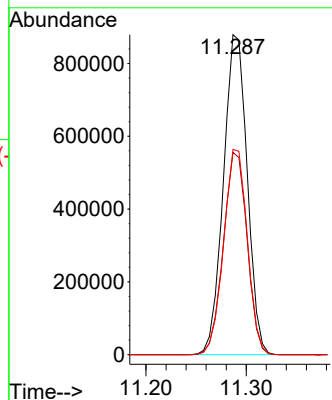
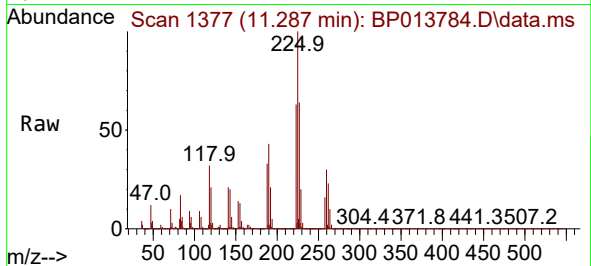




#33
Hexachlorobutadiene
Concen: 152.344 ng/ul
RT: 11.287 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

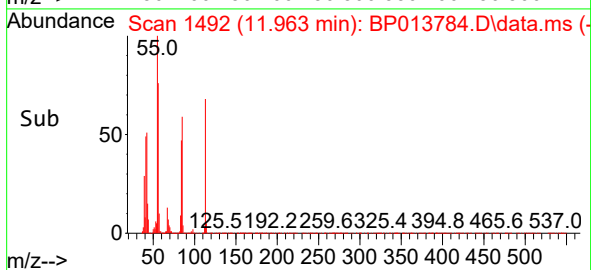
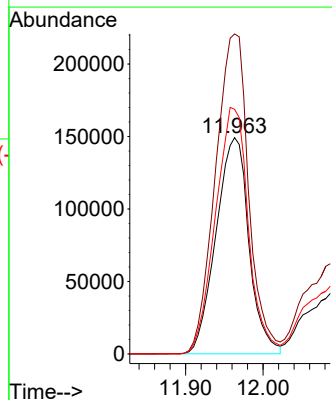
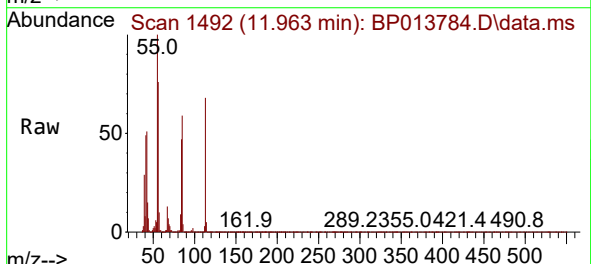
Instrument :
BNA_P
ClientSampleId :
SSTD160615

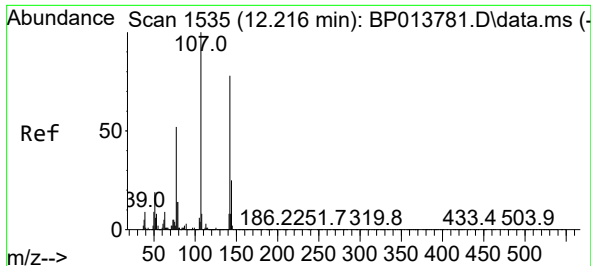
Tgt Ion:225 Resp: 1449334
Ion Ratio Lower Upper
225 100
223 63.2 50.6 76.0
227 64.2 49.0 73.4



#34
Caprolactam
Concen: 96.573 ng/ul
RT: 11.963 min Scan# 1492
Delta R.T. 0.076 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:113 Resp: 440468
Ion Ratio Lower Upper
113 100
55 148.0 120.9 181.3
56 113.1 93.8 140.8

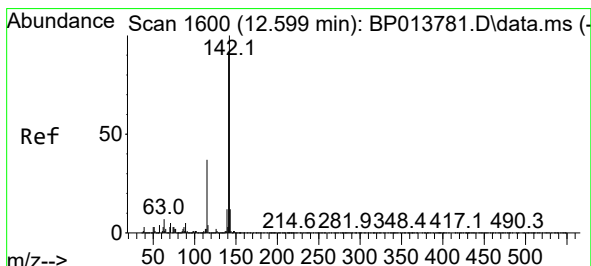
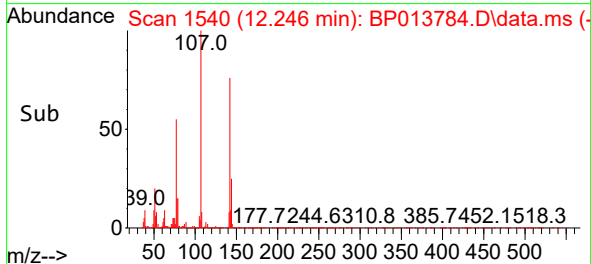
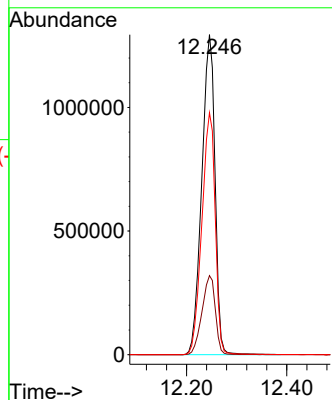
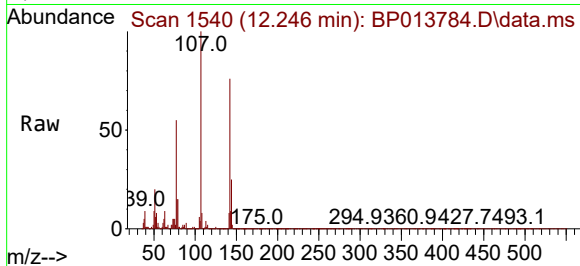




#35
4-Chloro-3-methylphenol
Concen: 164.496 ng/ul
RT: 12.246 min Scan# 1535
Delta R.T. 0.029 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

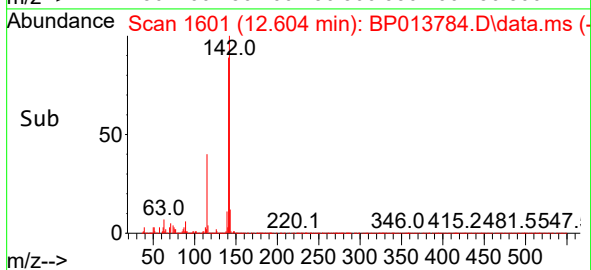
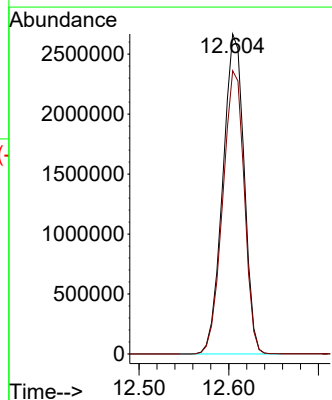
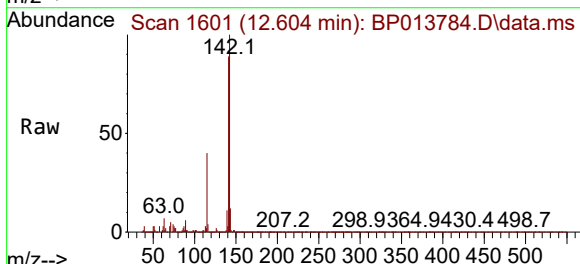
Instrument :
BNA_P
ClientSampleId :
SSTD160615

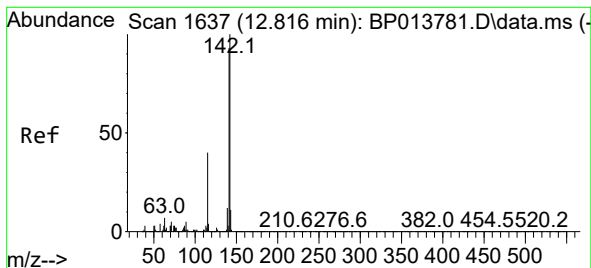
Tgt Ion:107 Resp: 2376637
Ion Ratio Lower Upper
107 100
144 24.7 20.0 30.0
142 75.6 62.1 93.1



#36
2-Methylnaphthalene
Concen: 146.002 ng/ul
RT: 12.604 min Scan# 1601
Delta R.T. 0.006 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:142 Resp: 4403730
Ion Ratio Lower Upper
142 100
141 88.5 72.8 109.2





#37

1-Methylnaphthalene

Concen: 145.969 ng/ul

RT: 12.828 min Scan# 1639

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

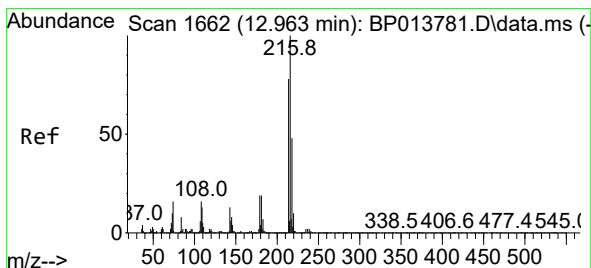
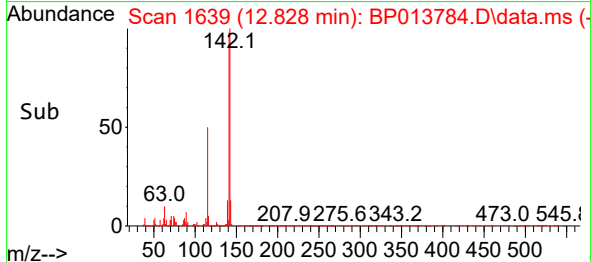
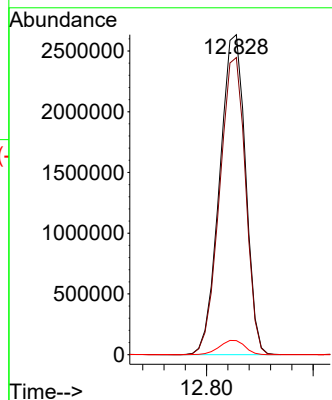
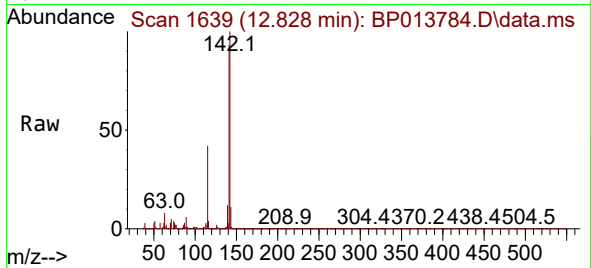
Tgt Ion:142 Resp: 4446641

Ion Ratio Lower Upper

142 100

141 92.9 74.2 111.2

116 4.4 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 154.687 ng/ul

RT: 12.969 min Scan# 1663

Delta R.T. 0.006 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Tgt Ion:216 Resp: 2745839

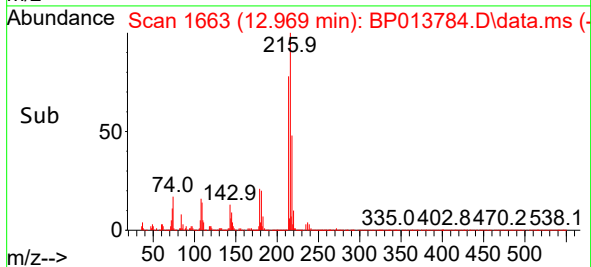
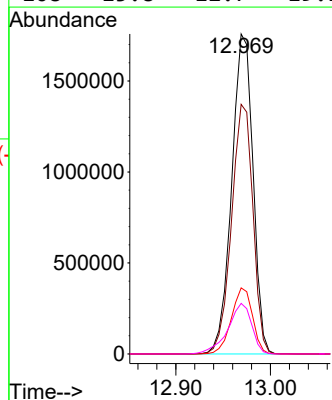
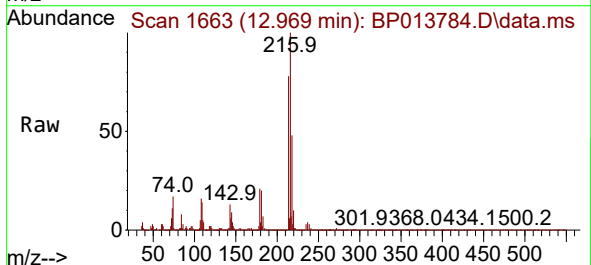
Ion Ratio Lower Upper

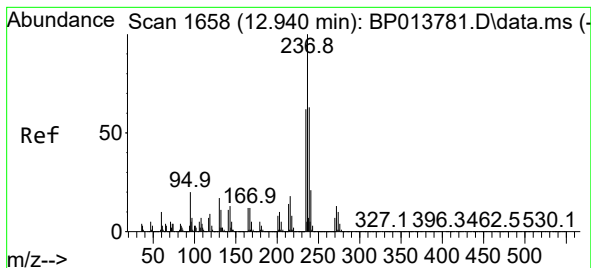
216 100

214 78.0 62.6 93.8

179 20.7 15.4 23.2

108 15.8 12.7 19.1





#40

Hexachlorocyclopentadiene

Concen: 200.223 ng/ul

RT: 12.946 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

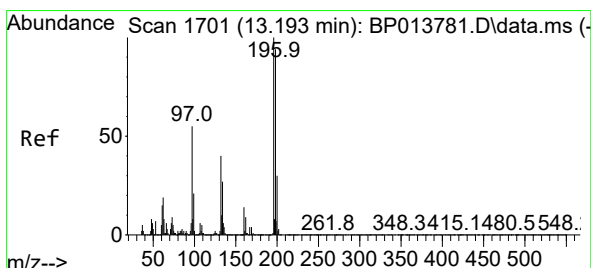
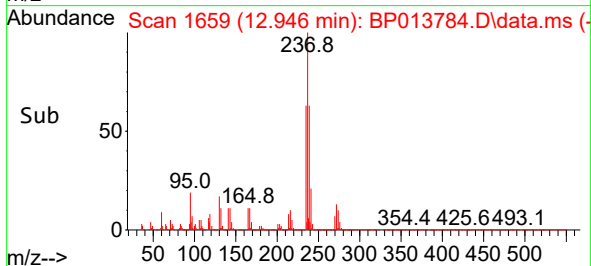
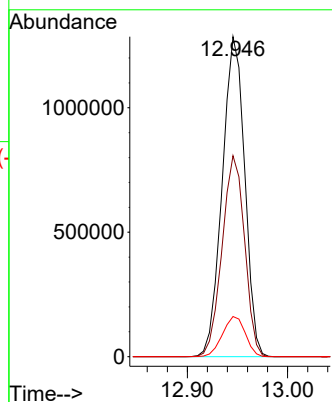
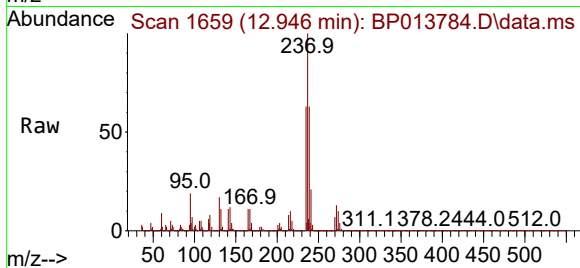
Tgt Ion:237 Resp: 1998312

Ion Ratio Lower Upper

237 100

235 62.8 49.8 74.8

272 12.5 10.1 15.1



#41

2,4,6-Trichlorophenol

Concen: 160.858 ng/ul

RT: 13.210 min Scan# 1704

Delta R.T. 0.018 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

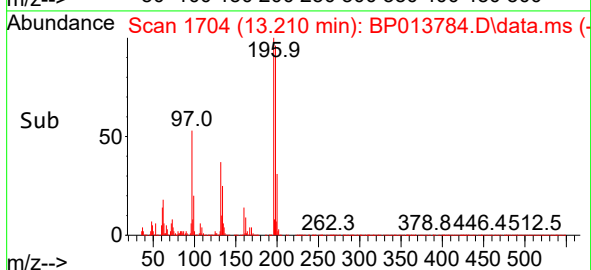
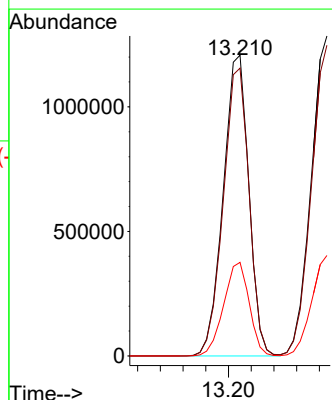
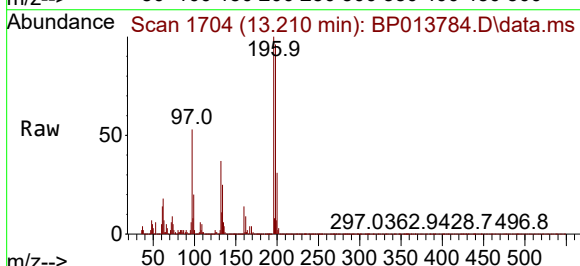
Tgt Ion:196 Resp: 1891520

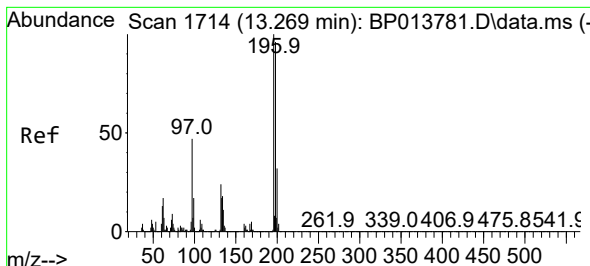
Ion Ratio Lower Upper

196 100

198 95.7 75.1 112.7

200 31.1 24.3 36.5





#42

2,4,5-Trichlorophenol

Concen: 161.219 ng/ul

RT: 13.287 min Scan# 1714

Delta R.T. 0.018 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

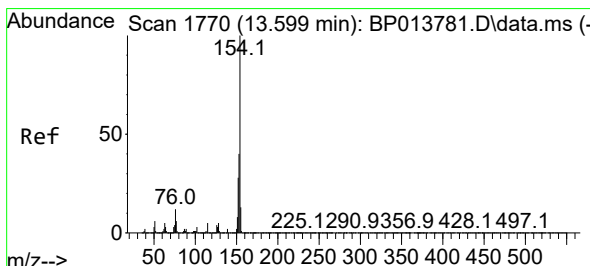
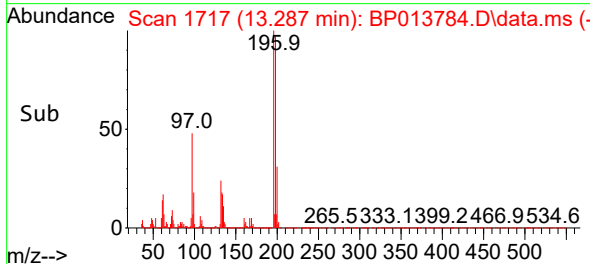
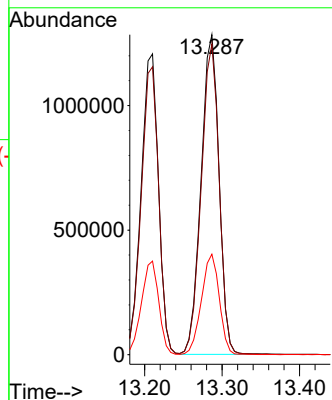
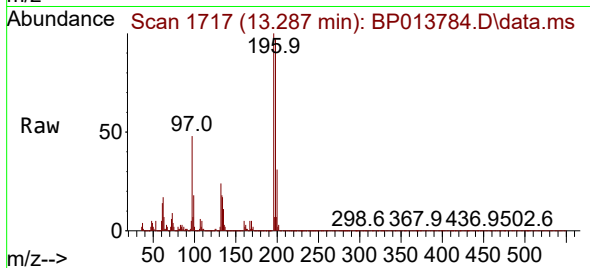
Tgt Ion:196 Resp: 2066036

Ion Ratio Lower Upper

196 100

198 97.1 77.0 115.4

200 31.4 25.8 38.6



#43

1,1'-Biphenyl

Concen: 144.860 ng/ul

RT: 13.610 min Scan# 1772

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

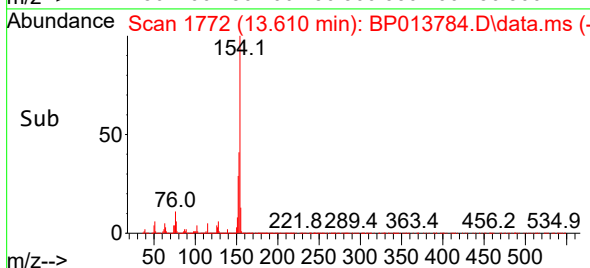
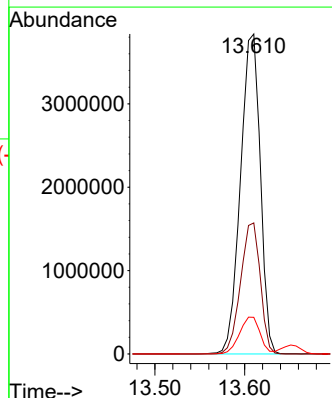
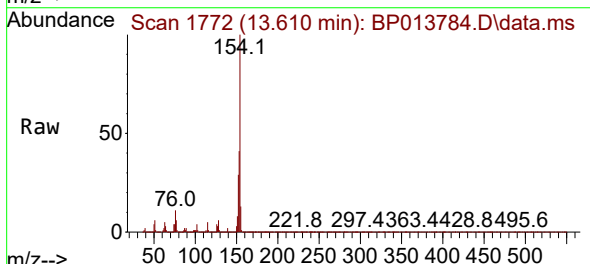
Tgt Ion:154 Resp: 5893873

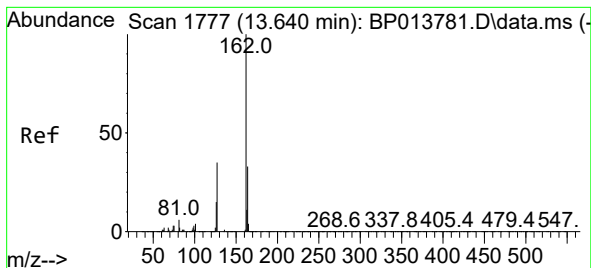
Ion Ratio Lower Upper

154 100

153 40.9 31.9 47.9

76 11.5 9.9 14.9





#44

2-Chloronaphthalene

Concen: 148.712 ng/ul

RT: 13.651 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

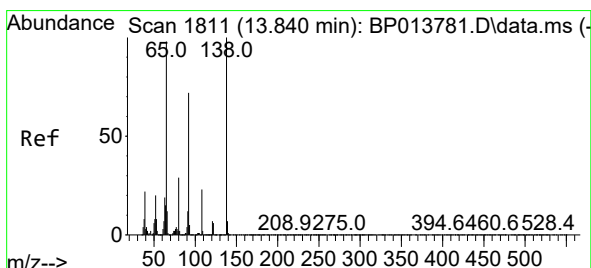
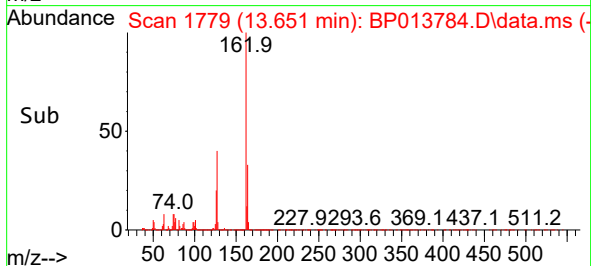
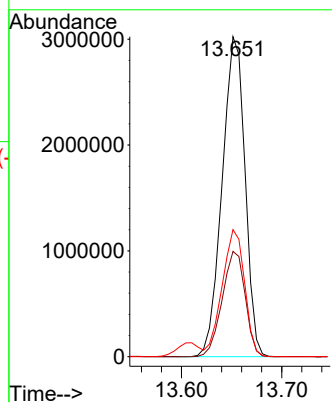
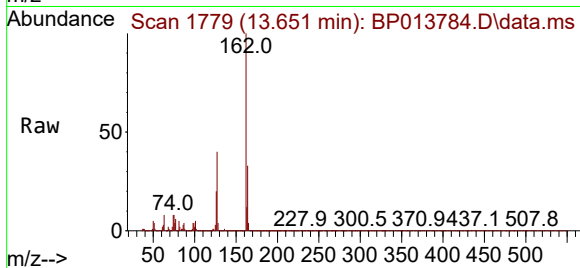
Tgt Ion:162 Resp: 4786921

Ion Ratio Lower Upper

162 100

164 32.9 26.1 39.1

127 39.7 31.1 46.7



#45

2-Nitroaniline

Concen: 245.818 ng/ul

RT: 13.863 min Scan# 1815

Delta R.T. 0.023 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

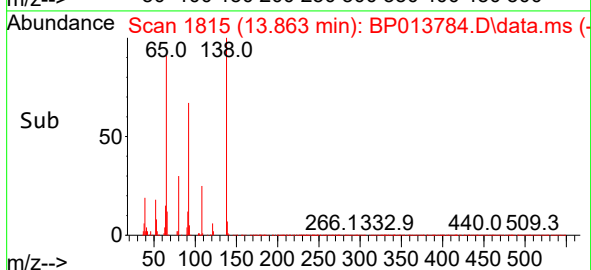
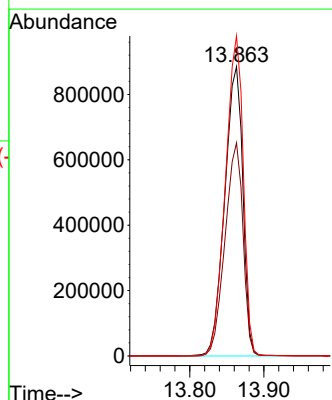
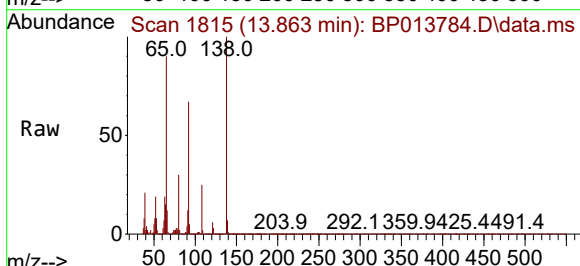
Tgt Ion: 65 Resp: 1506218

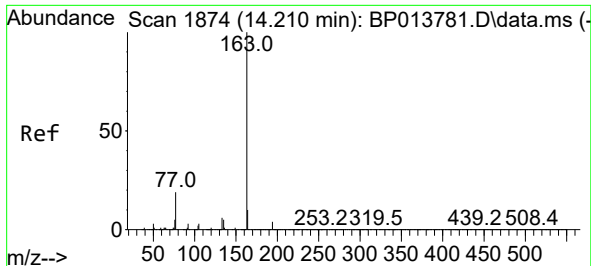
Ion Ratio Lower Upper

65 100

92 73.7 58.6 88.0

138 110.6 81.2 121.8

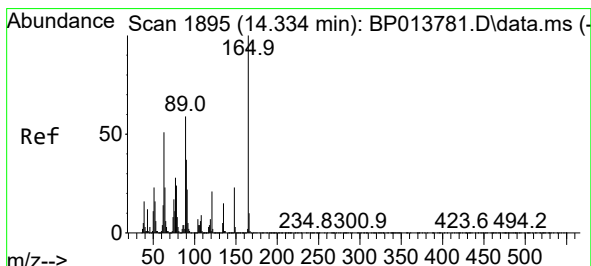
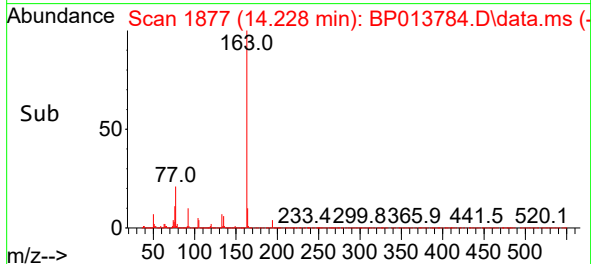
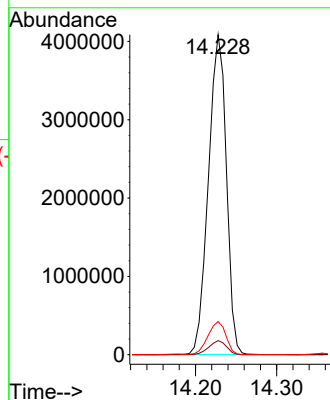
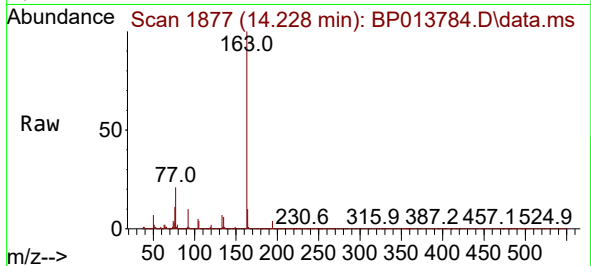




#47
Dimethylphthalate
Concen: 150.092 ng/ul
RT: 14.228 min Scan# 1877
Delta R.T. 0.018 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

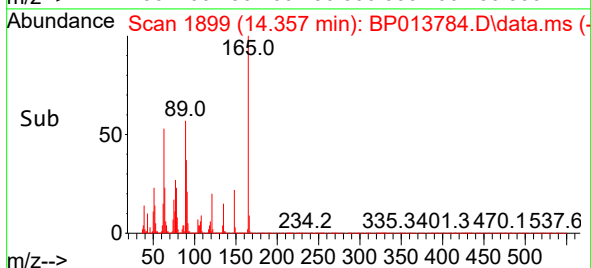
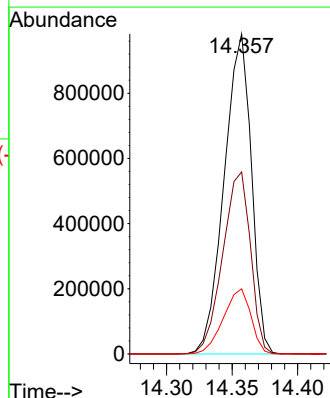
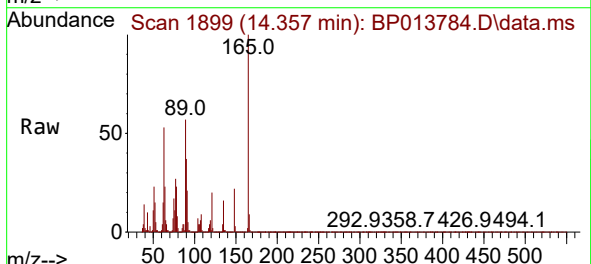
Instrument :
BNA_P
ClientSampleId :
SSTD160615

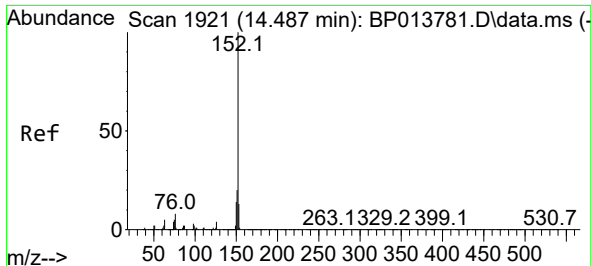
Tgt Ion:163 Resp: 6263593
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.4 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 238.260 ng/ul
RT: 14.357 min Scan# 1899
Delta R.T. 0.023 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:165 Resp: 1417002
Ion Ratio Lower Upper
165 100
89 56.9 47.5 71.3
121 20.4 16.6 24.8

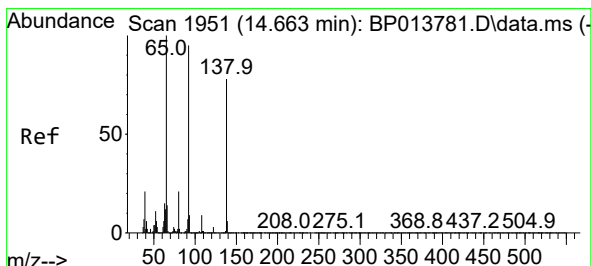
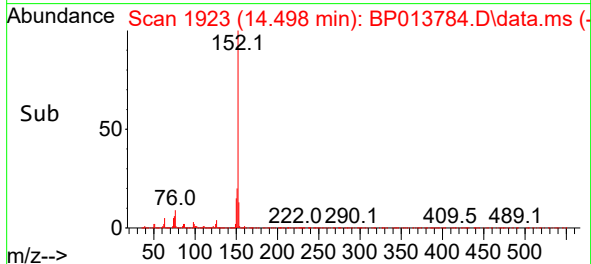
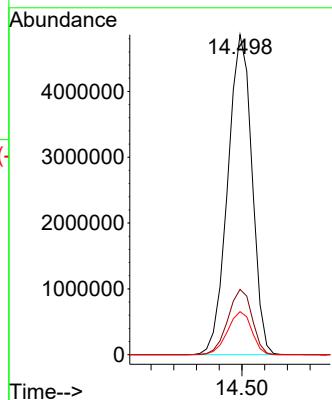
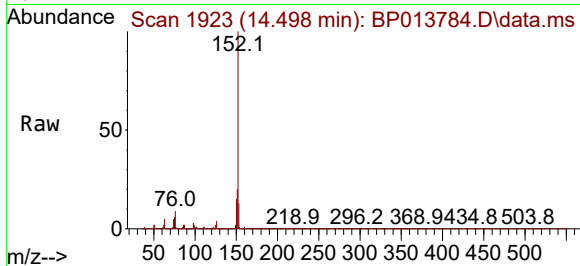




#50
Acenaphthylene
Concen: 145.863 ng/ul
RT: 14.498 min Scan# 1923
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

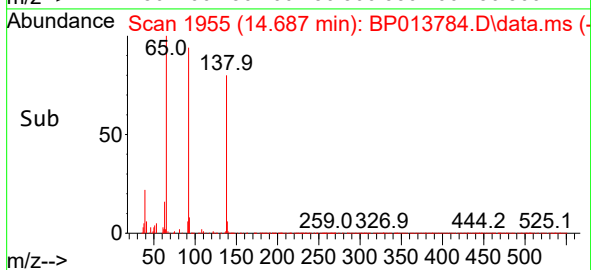
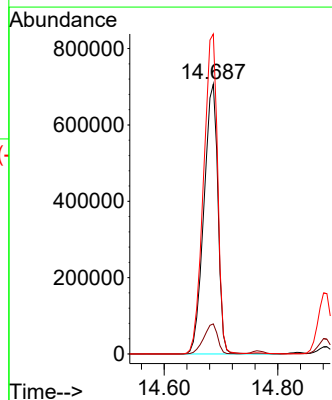
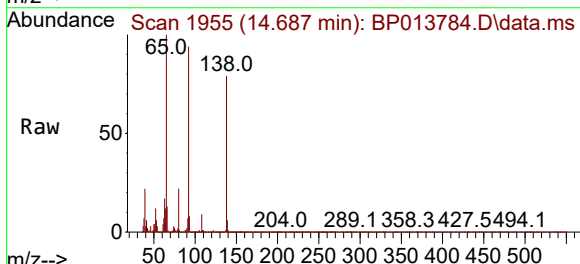
Instrument :
BNA_P
ClientSampleId :
SSTD160615

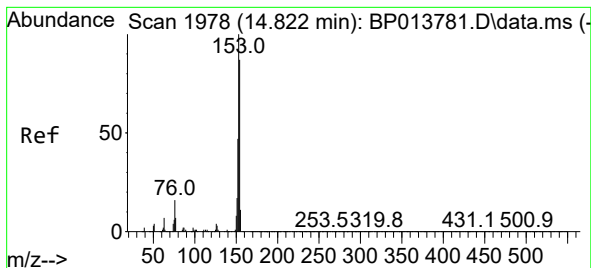
Tgt Ion:152 Resp: 7198317
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.6
153 13.5 10.4 15.6



#51
3-Nitroaniline
Concen: 191.711 ng/ul
RT: 14.687 min Scan# 1955
Delta R.T. 0.023 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:138 Resp: 1205130
Ion Ratio Lower Upper
138 100
108 11.1 9.4 14.2
92 118.6 97.4 146.0





#52

Acenaphthene

Concen: 148.336 ng/ul

RT: 14.834 min Scan# 1980

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

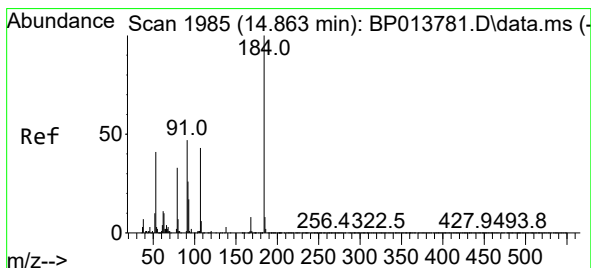
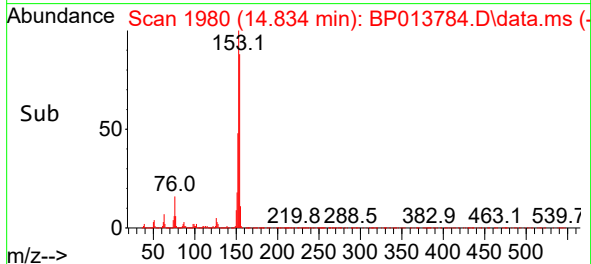
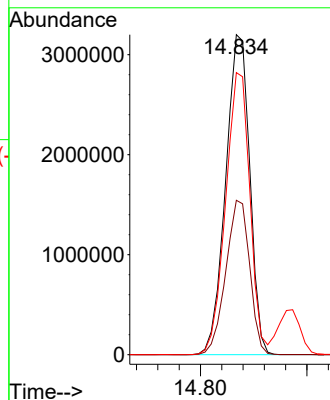
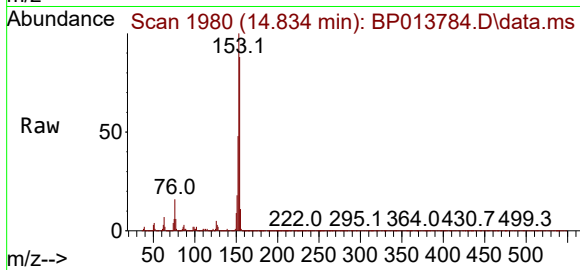
Tgt Ion:153 Resp: 5030634

Ion Ratio Lower Upper

153 100

152 48.3 37.4 56.0

154 88.2 70.1 105.1



#53

2,4-Dinitrophenol

Concen: 225.269 ng/ul

RT: 14.887 min Scan# 1989

Delta R.T. 0.023 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

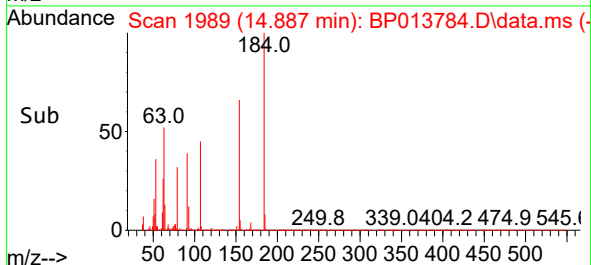
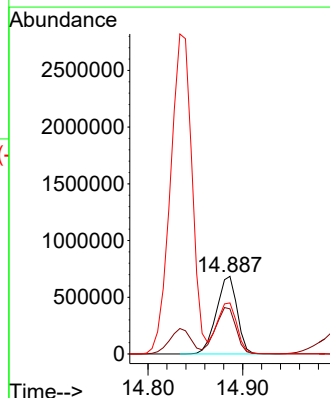
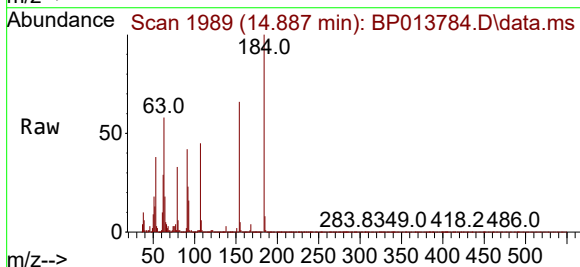
Tgt Ion:184 Resp: 1040576

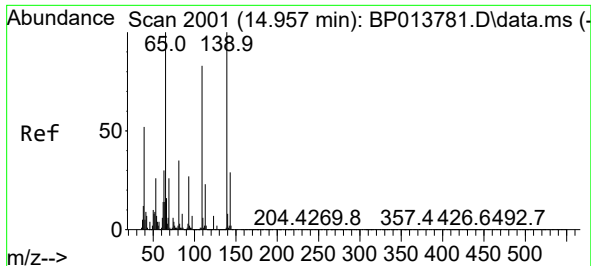
Ion Ratio Lower Upper

184 100

63 58.1 49.5 74.3

154 65.8 54.3 81.5

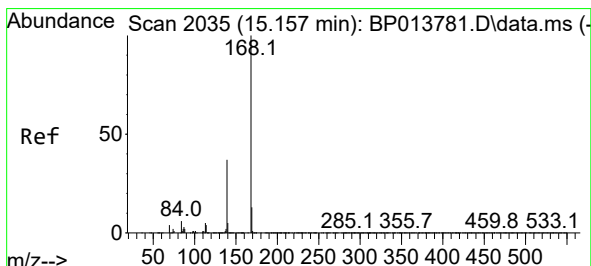
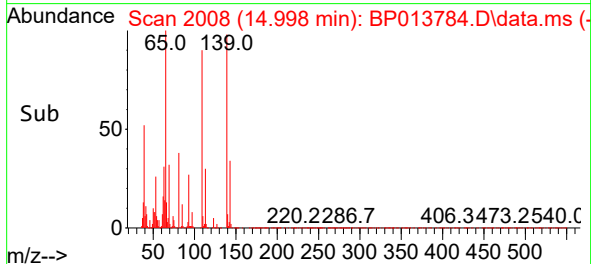
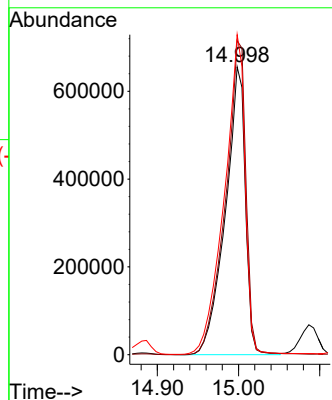
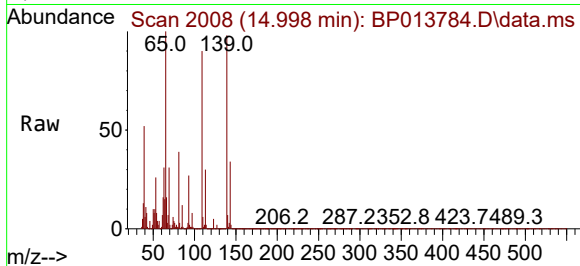




#55
4-Nitrophenol
Concen: 204.934 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.041 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

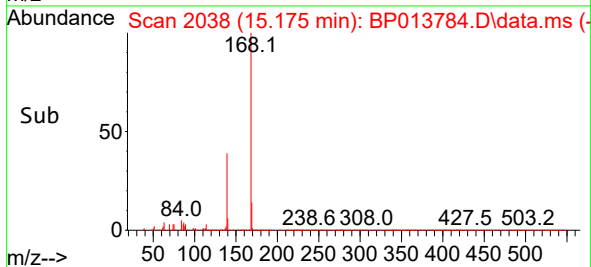
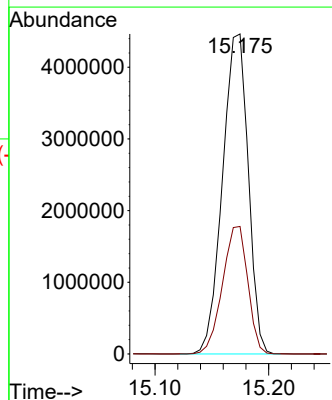
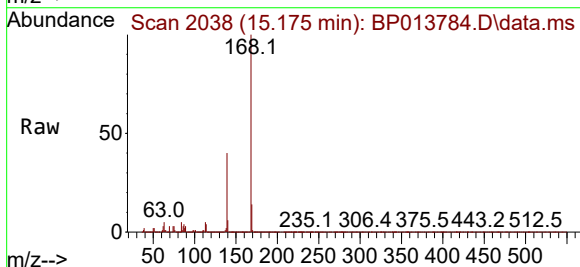
Instrument :
BNA_P
ClientSampleId :
SSTD160615

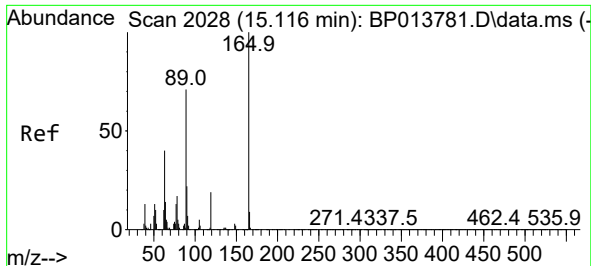
Tgt Ion:109 Resp: 1115387
Ion Ratio Lower Upper
109 100
139 109.1 96.0 144.0
65 111.2 95.8 143.6



#56
Dibenzofuran
Concen: 142.526 ng/ul
RT: 15.175 min Scan# 2038
Delta R.T. 0.018 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:168 Resp: 7021084
Ion Ratio Lower Upper
168 100
139 39.8 29.6 44.4

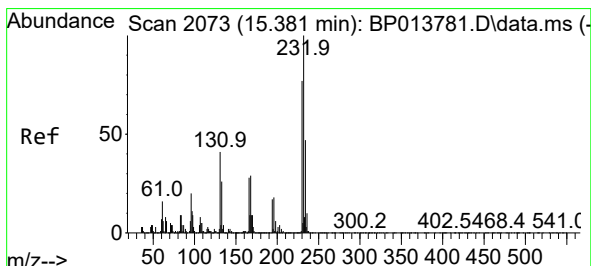
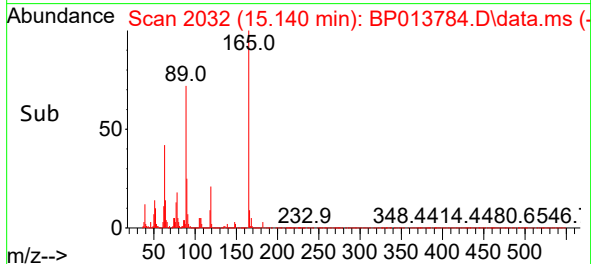
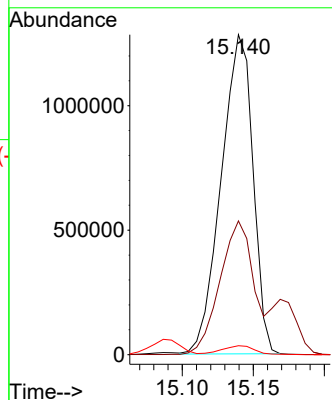
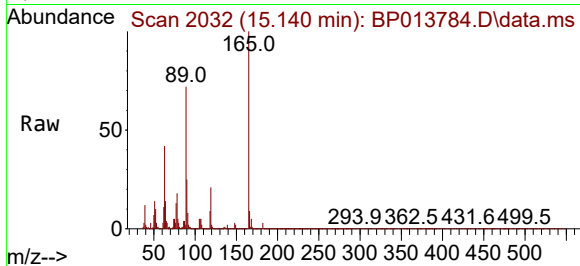




#57
2,4-Dinitrotoluene
Concen: 213.299 ng/ul
RT: 15.140 min Scan# 2028
Delta R.T. 0.023 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

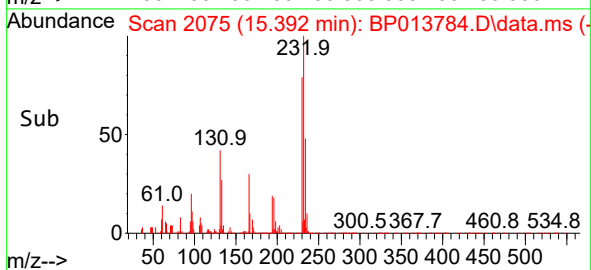
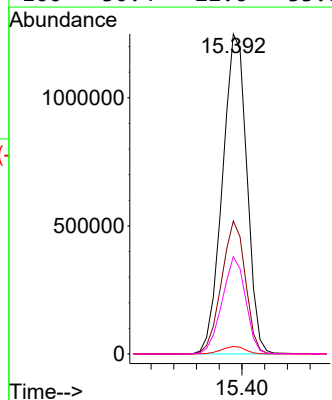
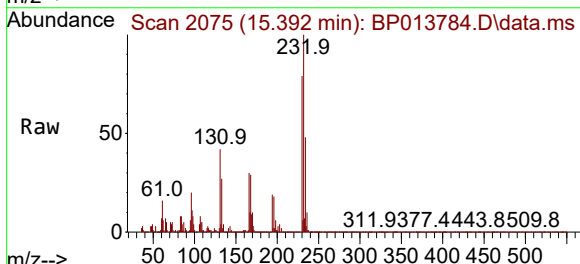
Instrument :
BNA_P
ClientSampleId :
SSTD160615

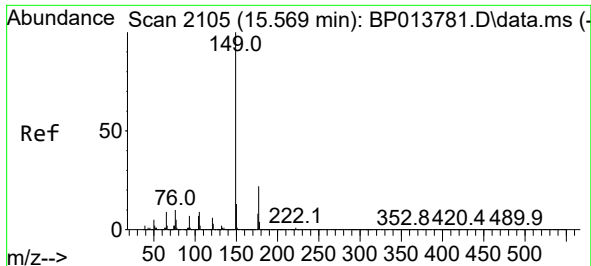
Tgt Ion:165 Resp: 1992443
Ion Ratio Lower Upper
165 100
63 41.8 32.0 48.0
182 2.8 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 154.744 ng/ul
RT: 15.392 min Scan# 2075
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:232 Resp: 1863742
Ion Ratio Lower Upper
232 100
131 41.5 33.0 49.6
130 2.4 1.5 2.3#
166 30.4 22.6 33.8

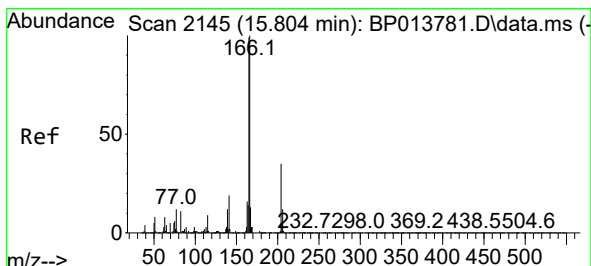
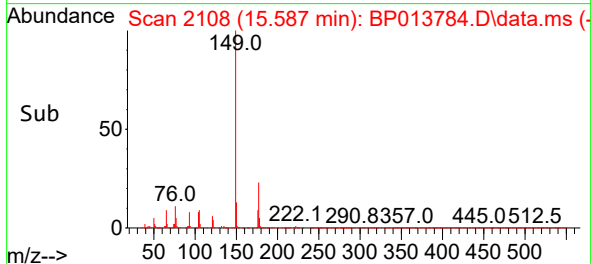
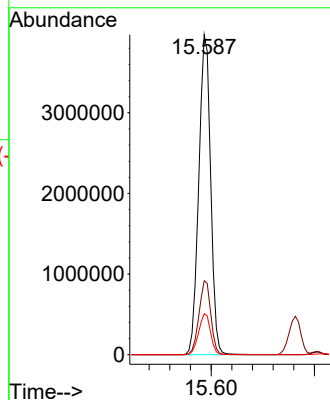
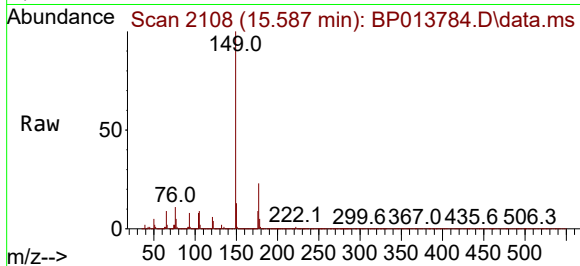




#59
Diethylphthalate
Concen: 157.704 ng/ul
RT: 15.587 min Scan# 2108
Delta R.T. 0.018 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

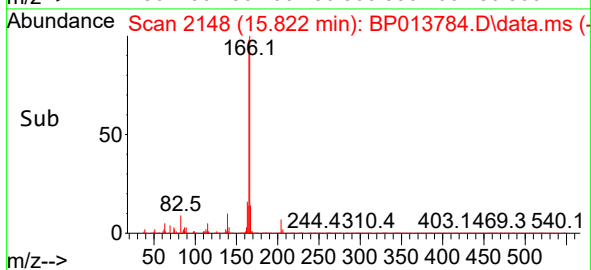
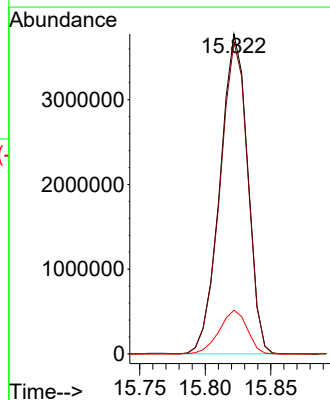
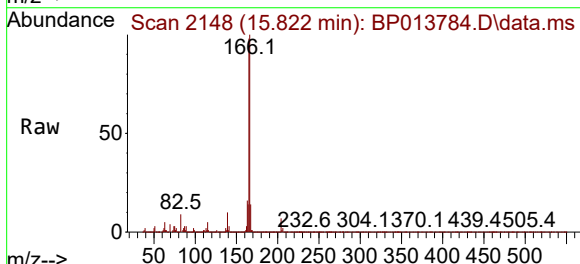
Instrument :
BNA_P
ClientSampleId :
SSTD160615

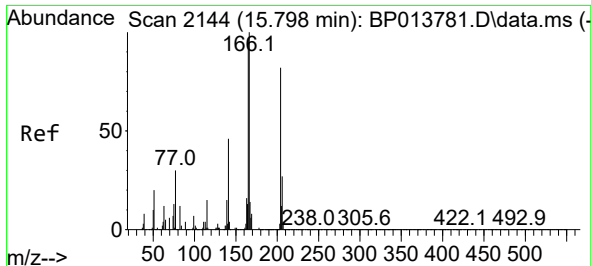
Tgt Ion:149 Resp: 6318147
Ion Ratio Lower Upper
149 100
177 23.1 17.8 26.8
150 12.8 10.1 15.1



#61
Fluorene
Concen: 138.127 ng/ul
RT: 15.822 min Scan# 2148
Delta R.T. 0.018 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:166 Resp: 5537461
Ion Ratio Lower Upper
166 100
165 97.5 79.1 118.7
167 13.7 10.8 16.2

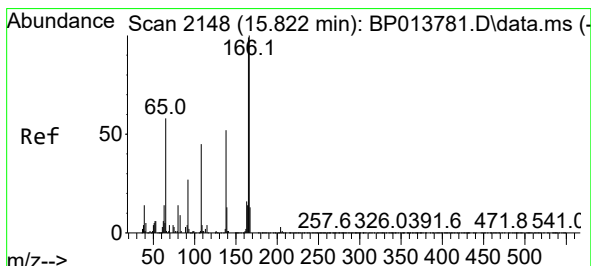
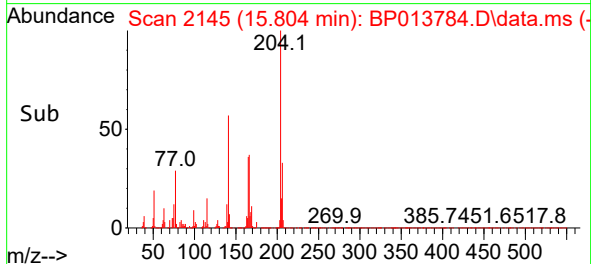
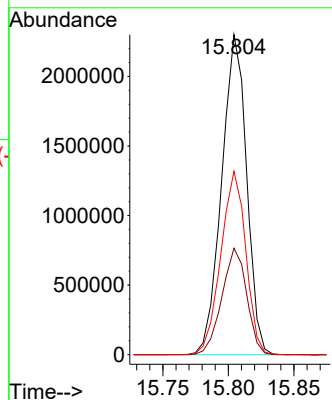
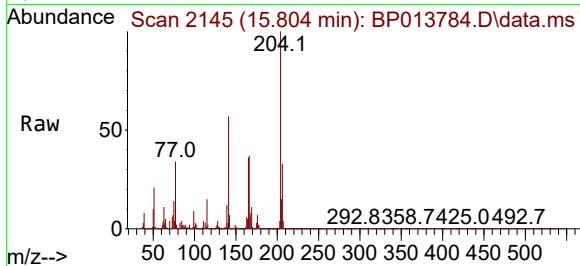




#62
4-Chlorophenyl-phenylether
Concen: 139.387 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. 0.006 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

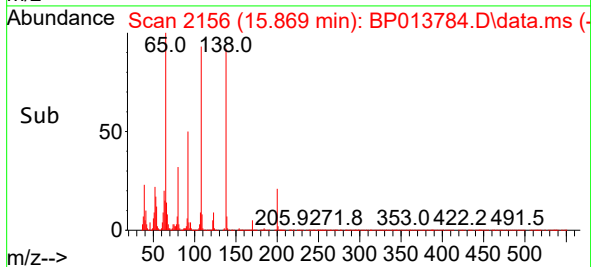
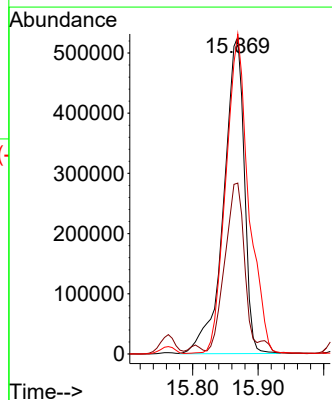
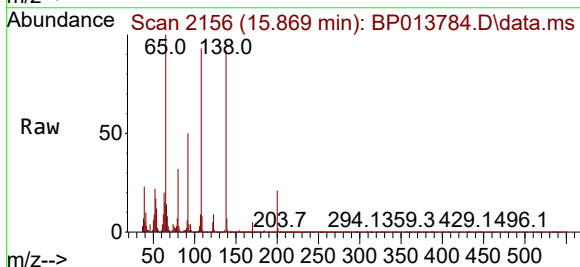
Instrument :
BNA_P
ClientSampleId :
SSTD160615

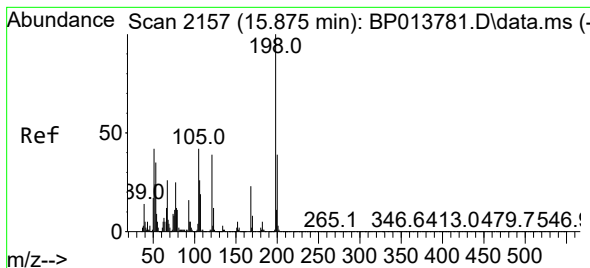
Tgt Ion:204 Resp: 3044387
Ion Ratio Lower Upper
204 100
206 33.3 26.7 40.1
141 57.3 44.6 66.8



#63
4-Nitroaniline
Concen: 194.314 ng/ul
RT: 15.869 min Scan# 2156
Delta R.T. 0.047 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:138 Resp: 1143739
Ion Ratio Lower Upper
138 100
92 54.0 43.8 65.8
108 101.1 69.8 104.6

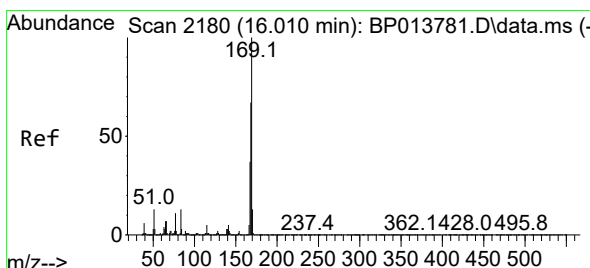
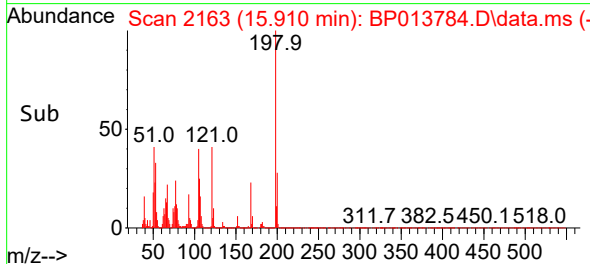
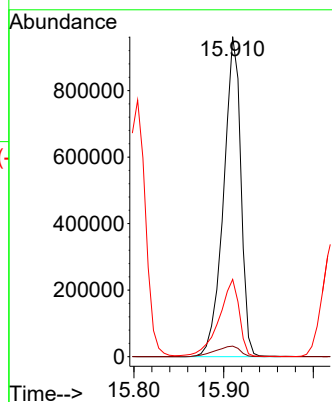
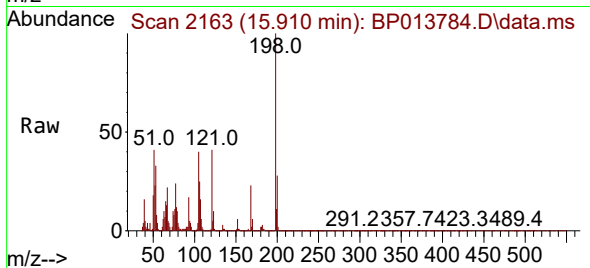




#66
4,6-Dinitro-2-methylphenol
Concen: 184.073 ng/ul
RT: 15.910 min Scan# 2157
Delta R.T. 0.035 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

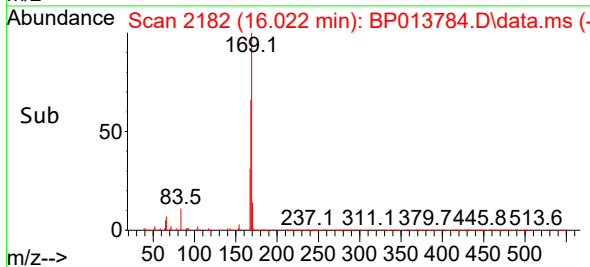
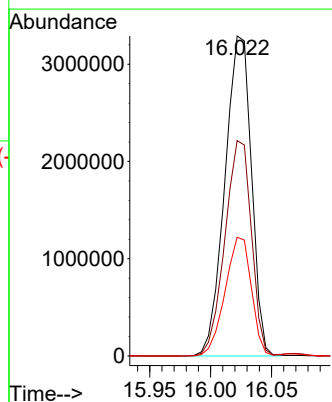
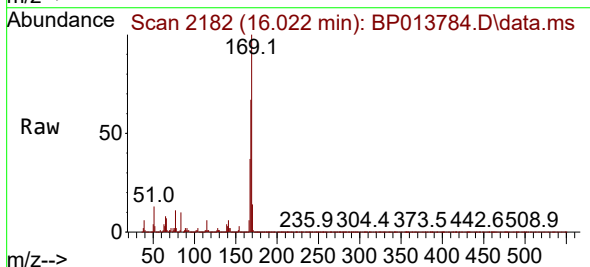
Instrument :
BNA_P
ClientSampleId :
SSTD160615

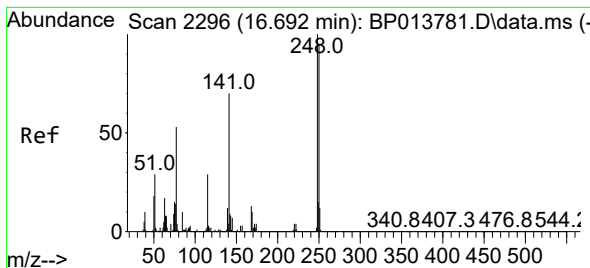
Tgt Ion:198 Resp: 1287942
Ion Ratio Lower Upper
198 100
182 3.3 4.1 6.1#
77 24.1 20.3 30.5



#67
N-Nitrosodiphenylamine
Concen: 147.357 ng/ul
RT: 16.022 min Scan# 2182
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:169 Resp: 4989946
Ion Ratio Lower Upper
169 100
168 67.3 53.5 80.3
167 37.1 29.8 44.6

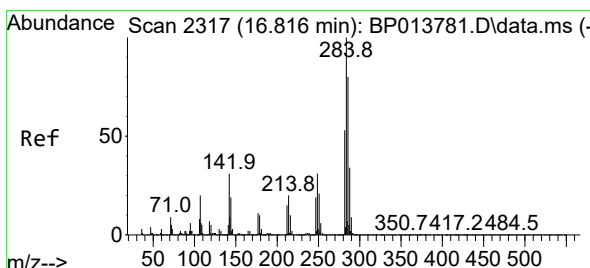
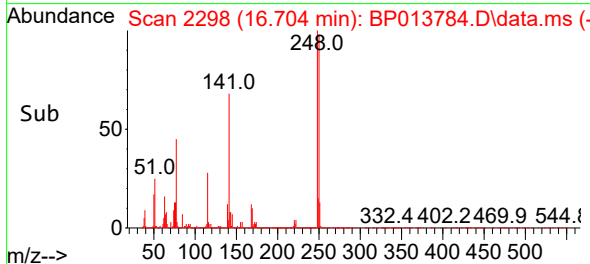
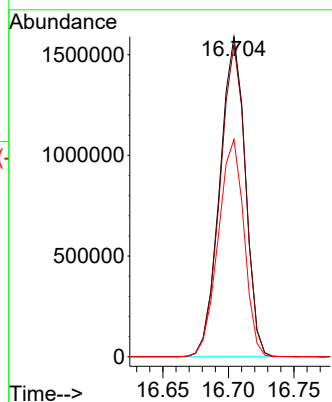
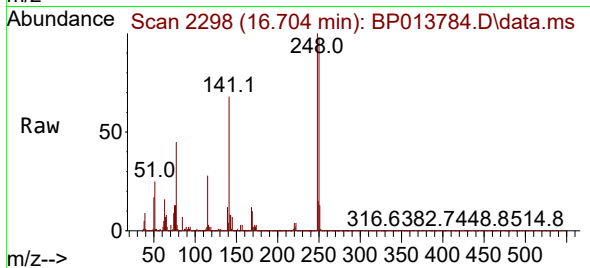




#68
4-Bromophenyl-phenylether
Concen: 150.370 ng/ul
RT: 16.704 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

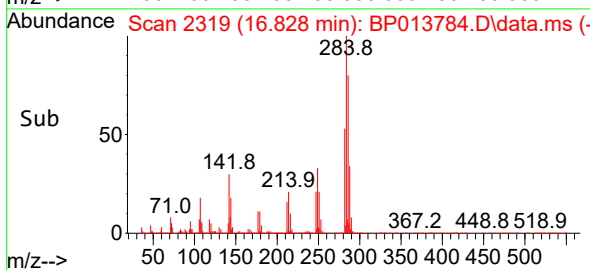
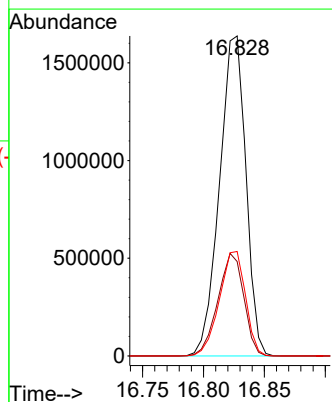
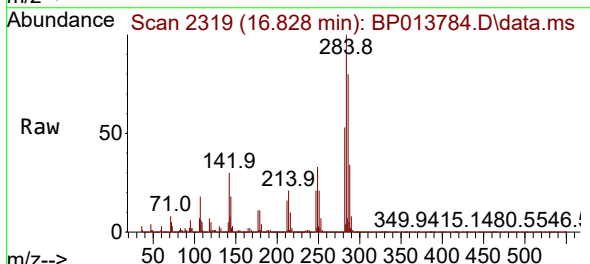
Instrument :
BNA_P
ClientSampleId :
SSTD160615

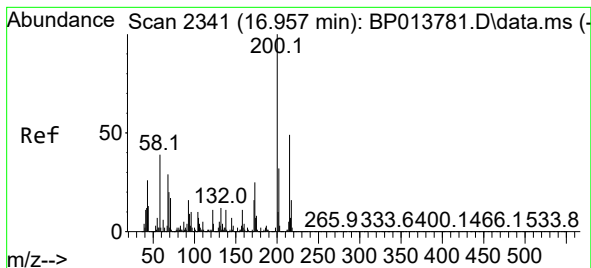
Tgt Ion:248 Resp: 2146317
Ion Ratio Lower Upper
248 100
250 97.5 76.0 114.0
141 67.9 56.0 84.0



#69
Hexachlorobenzene
Concen: 147.489 ng/ul
RT: 16.828 min Scan# 2319
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:284 Resp: 2469810
Ion Ratio Lower Upper
284 100
142 29.5 25.0 37.4
249 32.6 24.9 37.3





#70

Atrazine

Concen: 154.271 ng/ul

RT: 16.986 min Scan# 2102

Delta R.T. 0.029 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

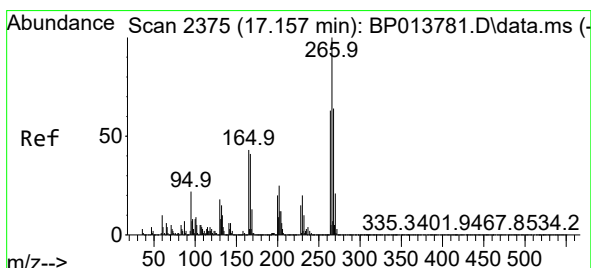
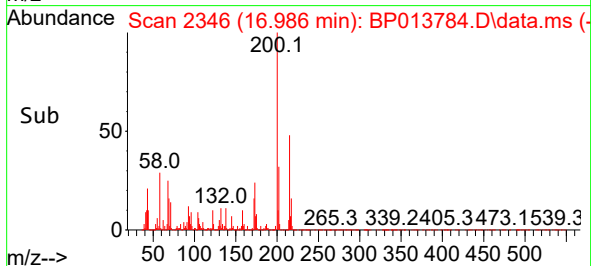
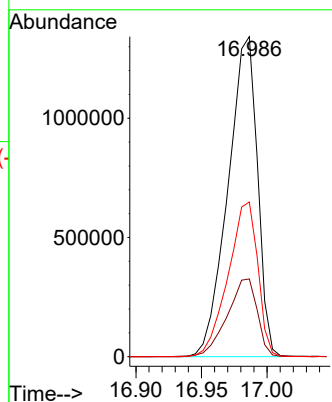
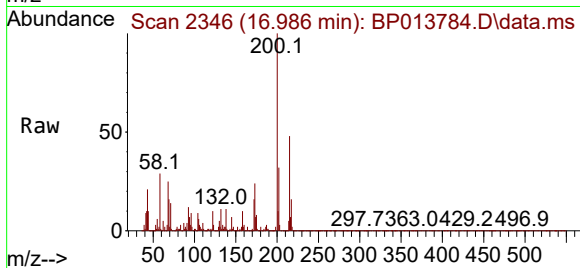
Tgt Ion:200 Resp: 2102527

Ion Ratio Lower Upper

200 100

173 24.3 20.4 30.6

215 48.4 39.3 58.9



#71

Pentachlorophenol

Concen: 158.687 ng/ul

RT: 17.169 min Scan# 2377

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

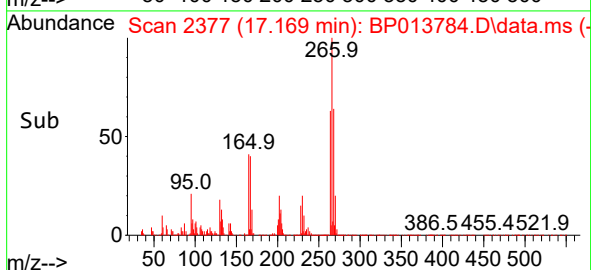
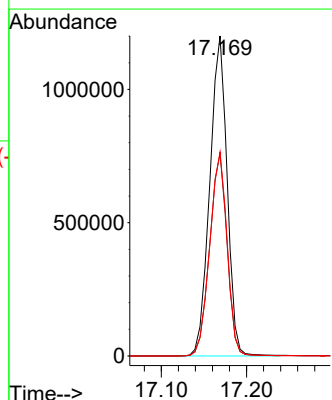
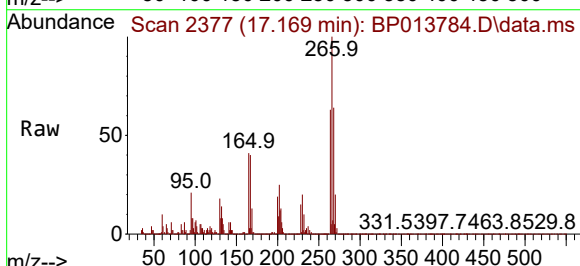
Tgt Ion:266 Resp: 1696131

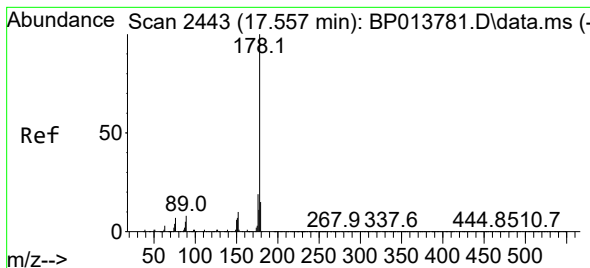
Ion Ratio Lower Upper

266 100

264 63.3 50.5 75.7

268 63.7 51.0 76.6





#72

Phenanthrene

Concen: 143.223 ng/ul

RT: 17.569 min Scan# 2443

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

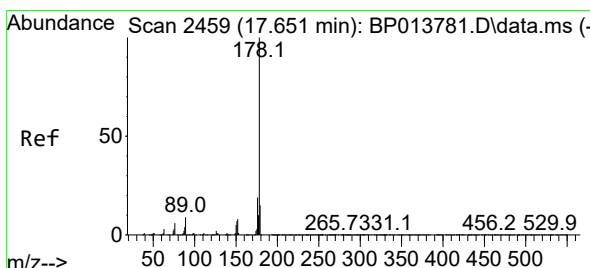
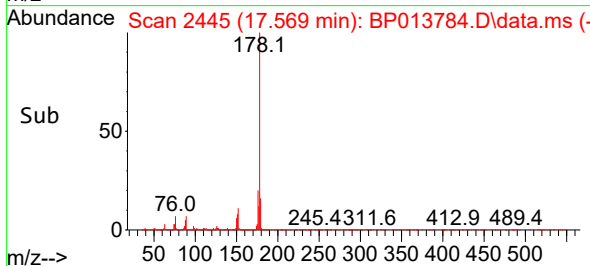
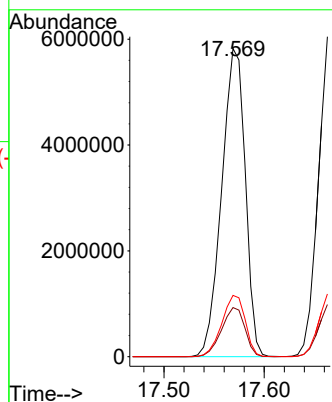
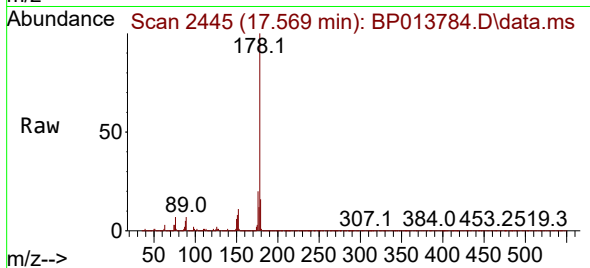
Tgt Ion:178 Resp: 9491380

Ion Ratio Lower Upper

178 100

179 15.9 12.2 18.2

176 19.9 15.2 22.8



#74

Anthracene

Concen: 138.213 ng/ul

RT: 17.669 min Scan# 2462

Delta R.T. 0.018 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

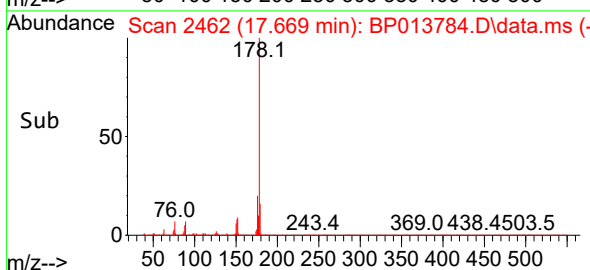
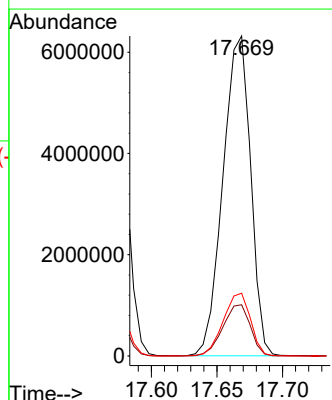
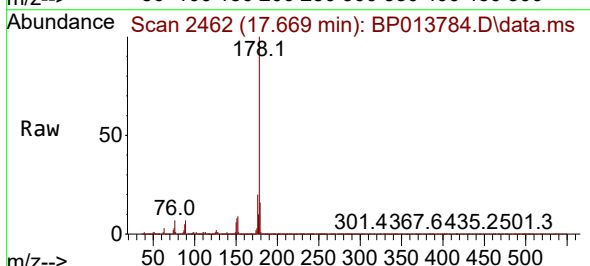
Tgt Ion:178 Resp: 9276966

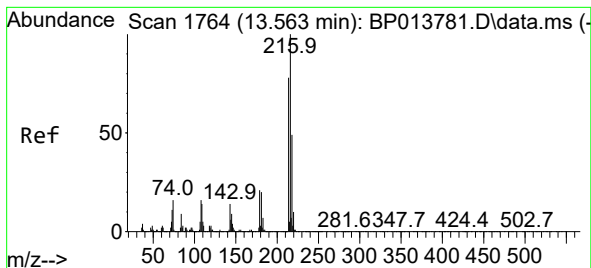
Ion Ratio Lower Upper

178 100

179 16.0 12.2 18.4

176 19.6 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 154.234 ng/uL

RT: 13.569 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

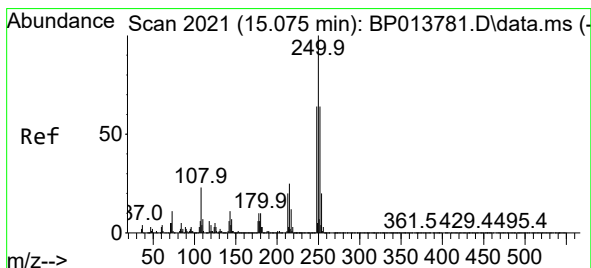
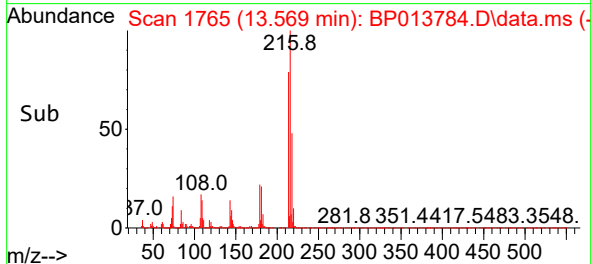
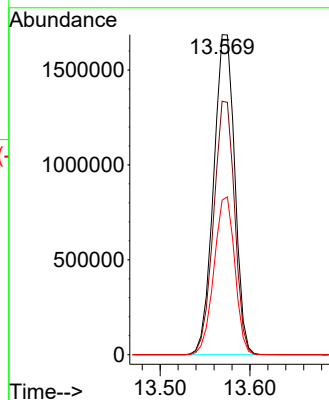
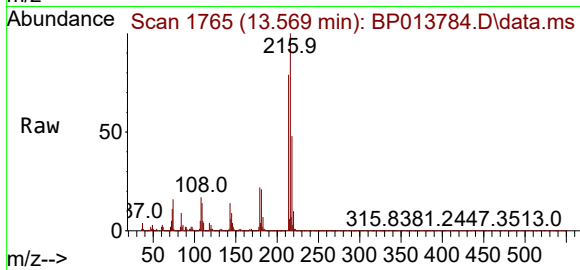
Tgt Ion:216 Resp: 2756666

Ion Ratio Lower Upper

216 100

214 79.2 62.6 94.0

218 48.3 39.0 58.4



#76

Pentachlorobenzene

Concen: 149.956 ng/uL

RT: 15.092 min Scan# 2024

Delta R.T. 0.018 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

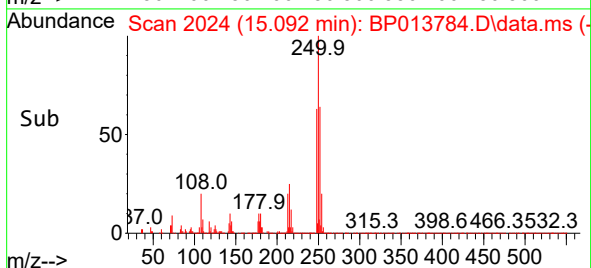
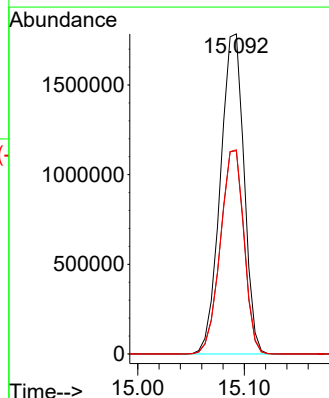
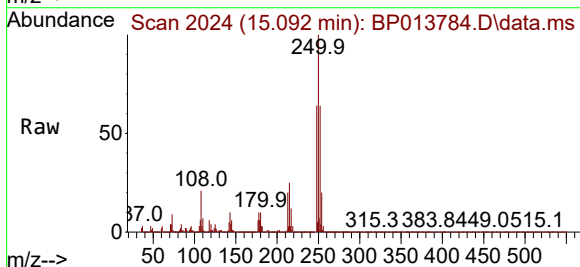
Tgt Ion:250 Resp: 2747726

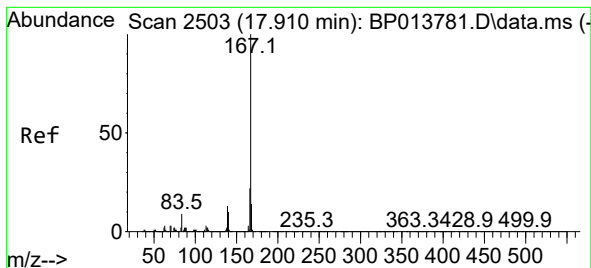
Ion Ratio Lower Upper

250 100

248 63.5 51.1 76.7

252 63.8 51.0 76.6





#77

Carbazole

Concen: 147.781 ng/ul

RT: 17.928 min Scan# 2506

Delta R.T. 0.018 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

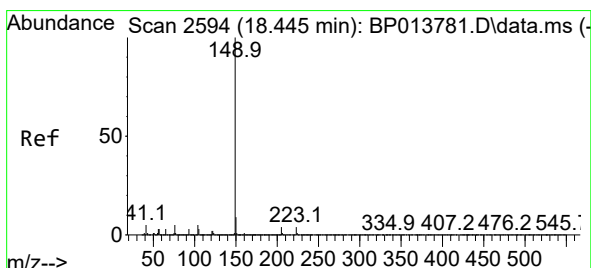
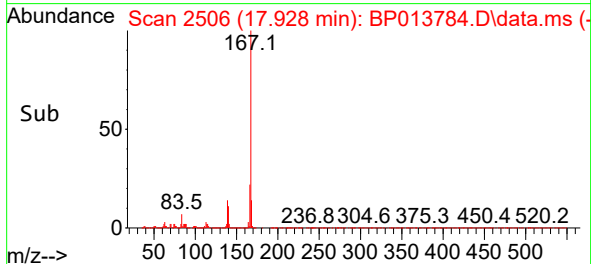
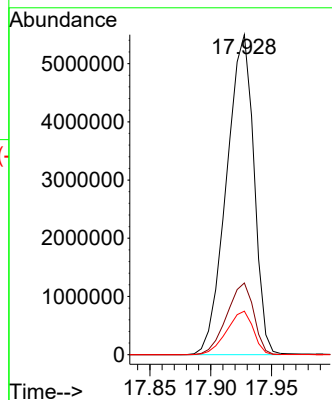
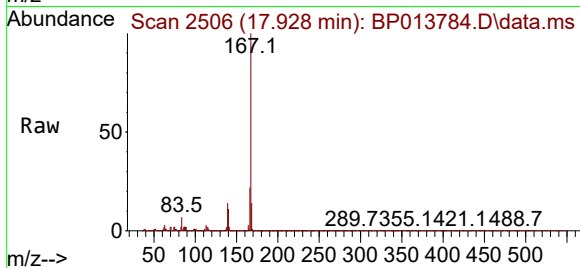
Tgt Ion:167 Resp: 8605349

Ion Ratio Lower Upper

167 100

166 22.4 17.3 25.9

139 13.6 10.4 15.6



#78

Di-n-butylphthalate

Concen: 152.601 ng/ul

RT: 18.451 min Scan# 2595

Delta R.T. 0.006 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

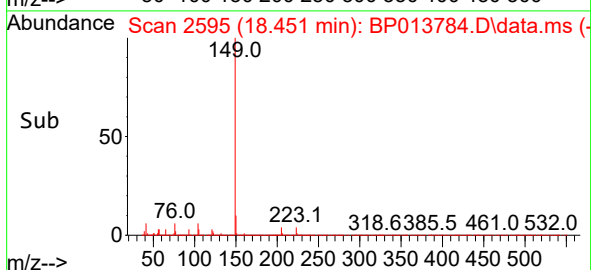
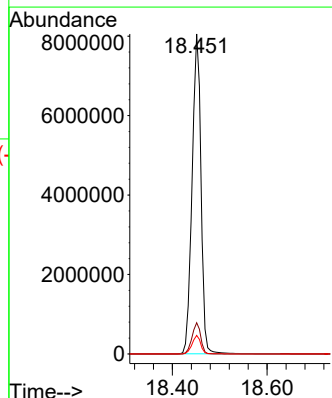
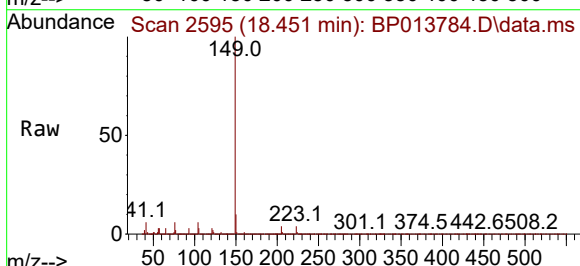
Tgt Ion:149 Resp:10499252

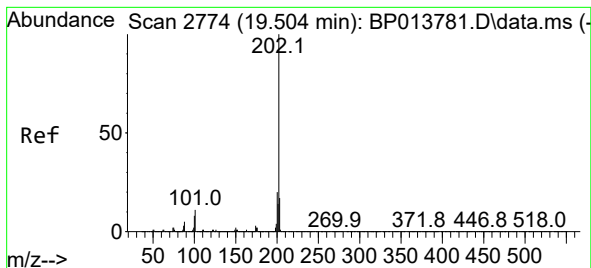
Ion Ratio Lower Upper

149 100

150 9.7 7.1 10.7

104 5.8 4.1 6.1





#80

Fluoranthene

Concen: 160.858 ng/ul

RT: 19.516 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

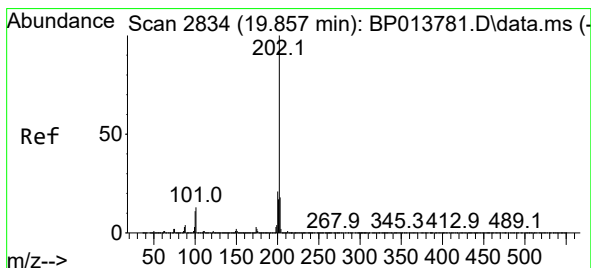
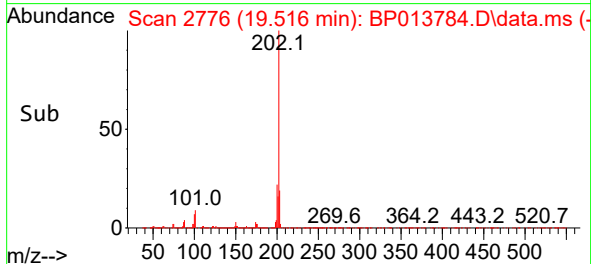
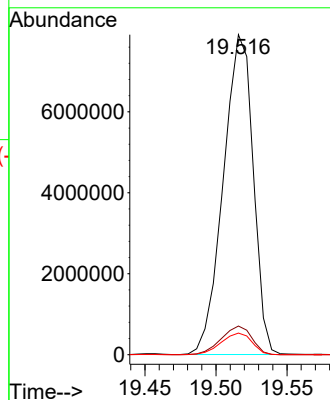
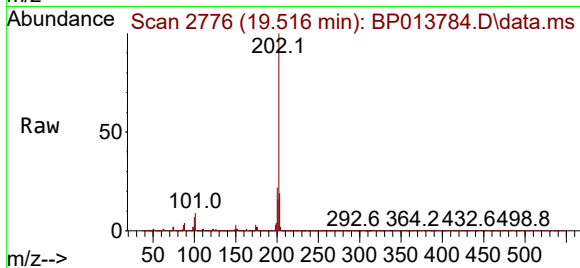
Tgt Ion:202 Resp:11576171

Ion Ratio Lower Upper

202 100

101 8.9 8.6 12.8

100 6.8 6.3 9.5



#82

Pyrene

Concen: 154.908 ng/ul

RT: 19.875 min Scan# 2837

Delta R.T. 0.018 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

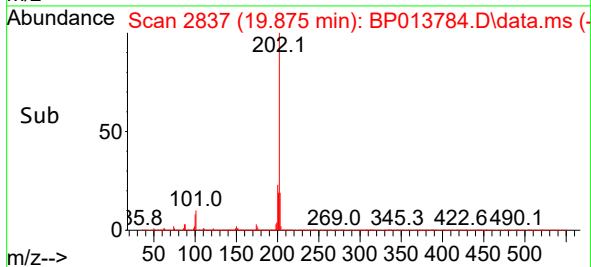
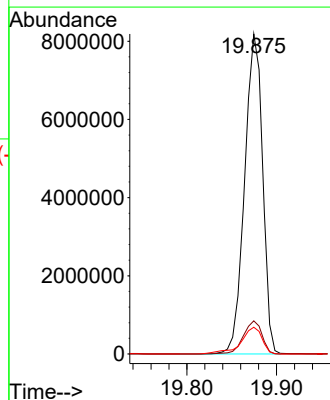
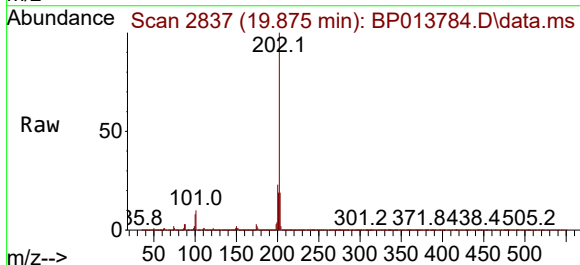
Tgt Ion:202 Resp:11397718

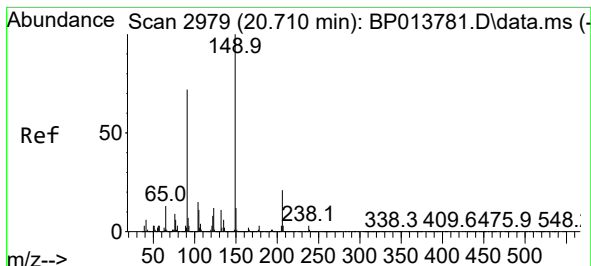
Ion Ratio Lower Upper

202 100

101 10.3 10.3 15.5

100 8.3 8.5 12.7#





#83

Butylbenzylphthalate

Concen: 230.840 ng/ul

RT: 20.722 min Scan# 2979

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

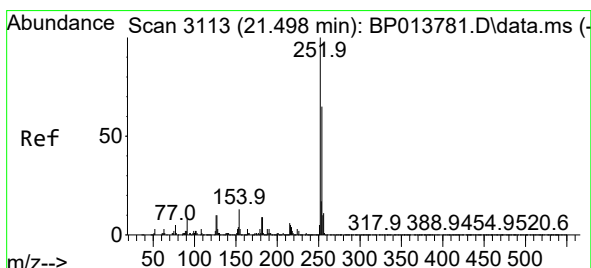
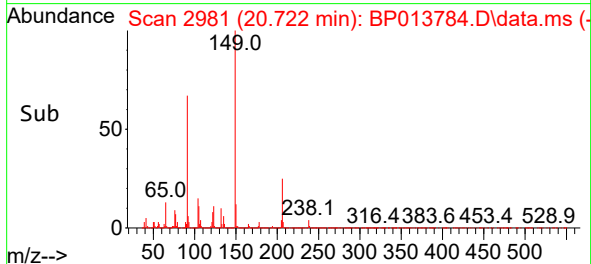
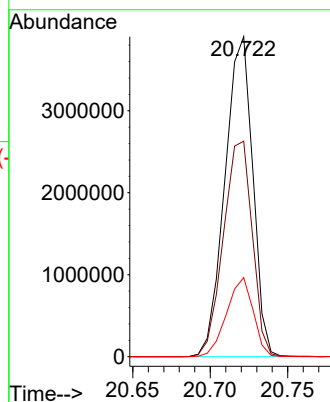
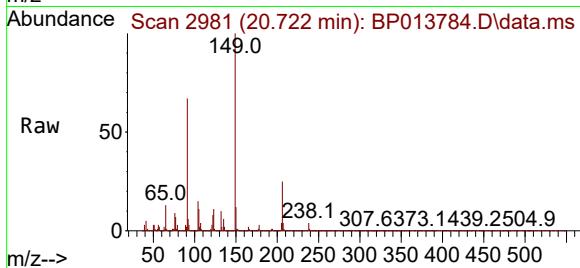
Tgt Ion:149 Resp: 4879752

Ion Ratio Lower Upper

149 100

91 67.3 57.7 86.5

206 24.7 16.7 25.1



#84

3,3'-Dichlorobenzidine

Concen: 159.107 ng/ul

RT: 21.510 min Scan# 3115

Delta R.T. 0.012 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

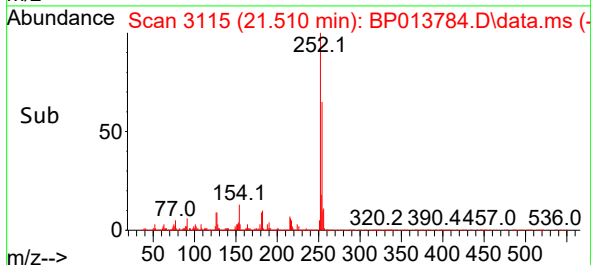
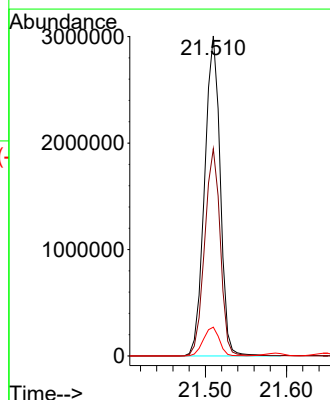
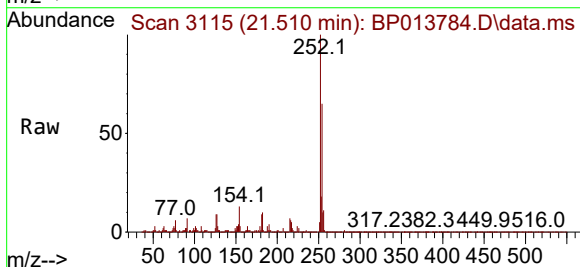
Tgt Ion:252 Resp: 4000478

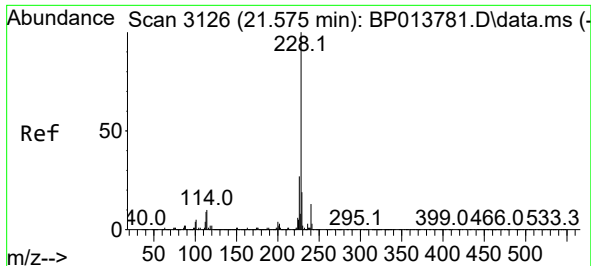
Ion Ratio Lower Upper

252 100

254 64.7 51.8 77.6

126 9.0 7.9 11.9

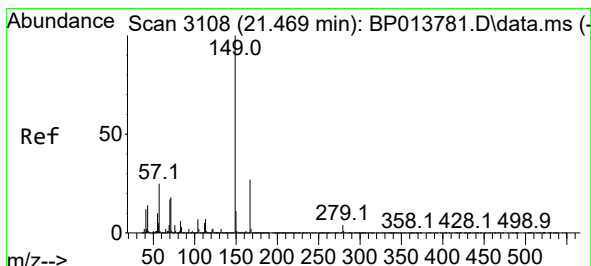
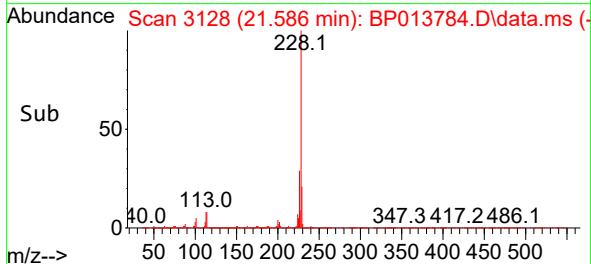
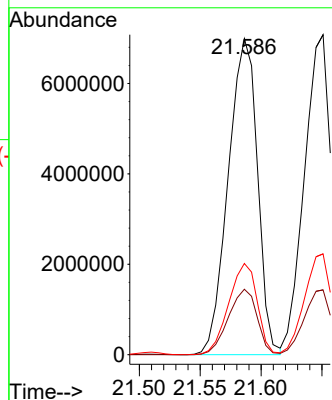
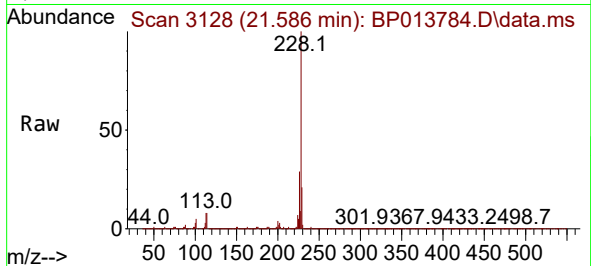




#85
Benzo(a)anthracene
Concen: 153.553 ng/ul
RT: 21.586 min Scan# 3110
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

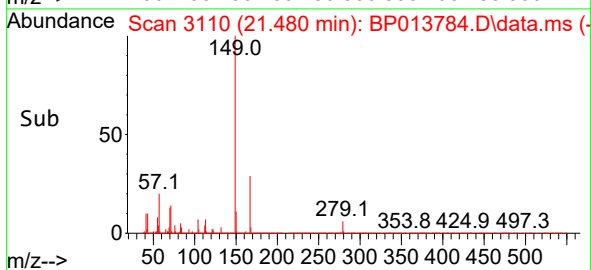
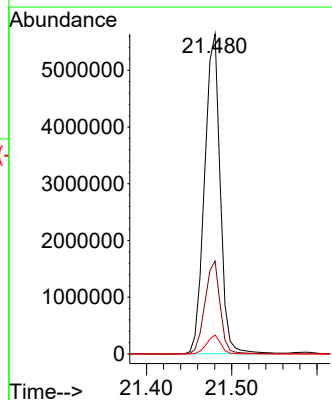
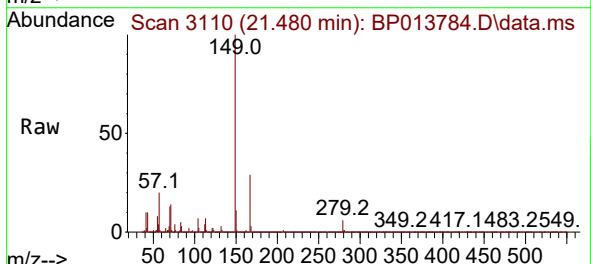
Instrument :
BNA_P
ClientSampleId :
SSTD160615

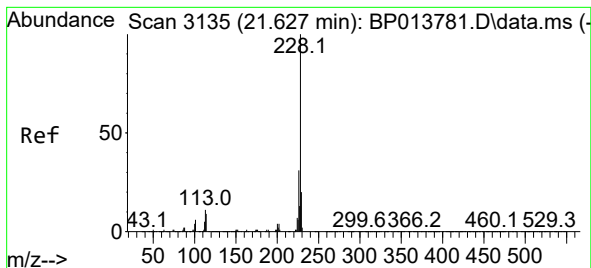
Tgt Ion:228 Resp:11686160
Ion Ratio Lower Upper
228 100
229 20.7 15.4 23.2
226 28.9 21.8 32.6



#86
Bis(2-ethylhexyl)phthalate
Concen: 198.345 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. 0.012 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:149 Resp: 7188590
Ion Ratio Lower Upper
149 100
167 29.0 21.5 32.3
279 6.0 3.2 4.8#





#87

Chrysene

Concen: 149.872 ng/ul

RT: 21.651 min Scan# 3135

Delta R.T. 0.023 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

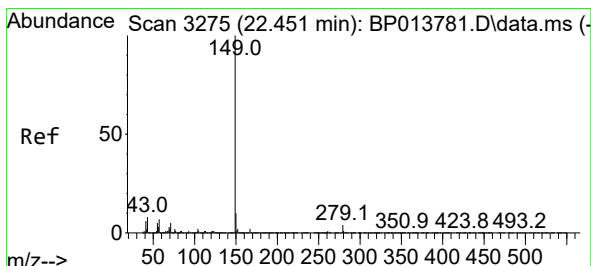
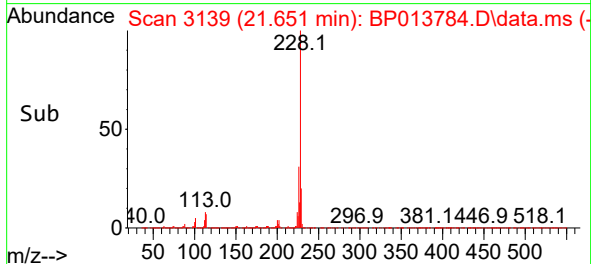
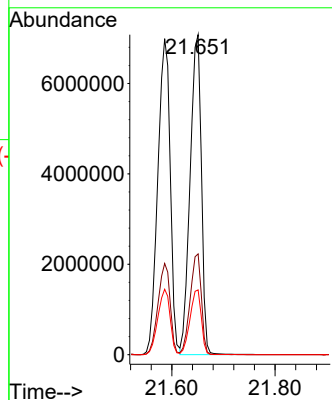
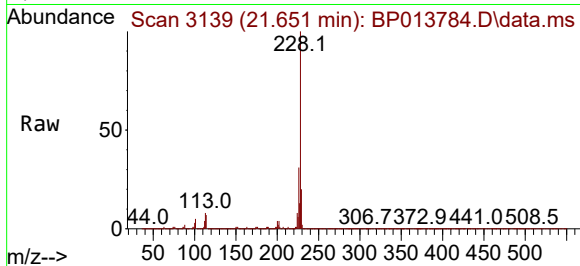
Tgt Ion:228 Resp:10738591

Ion Ratio Lower Upper

228 100

226 31.5 25.0 37.6

229 20.3 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 232.312 ng/ul

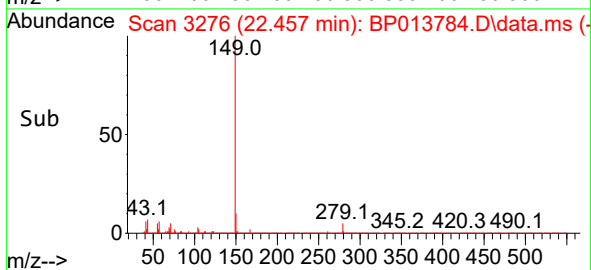
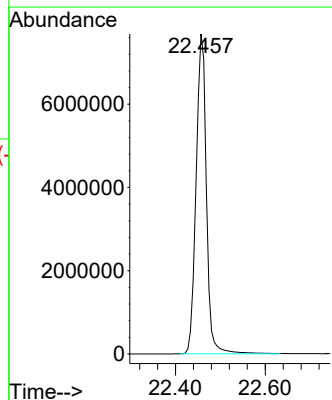
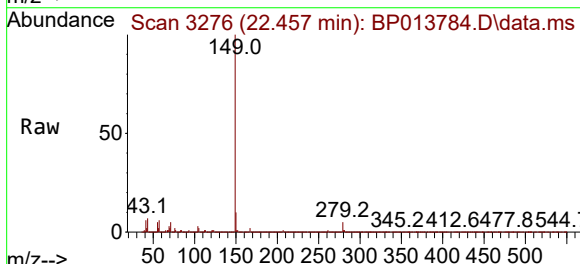
RT: 22.457 min Scan# 3276

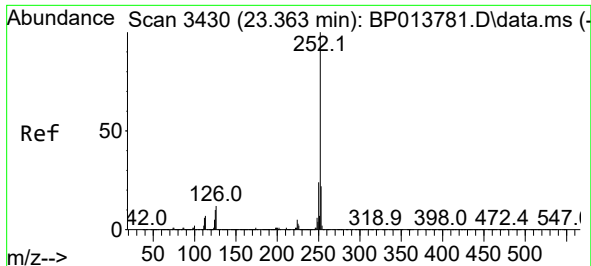
Delta R.T. 0.006 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Tgt Ion:149 Resp:12254945

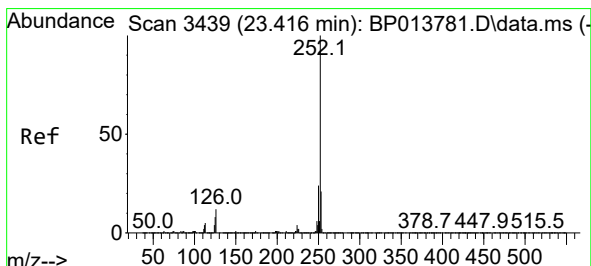
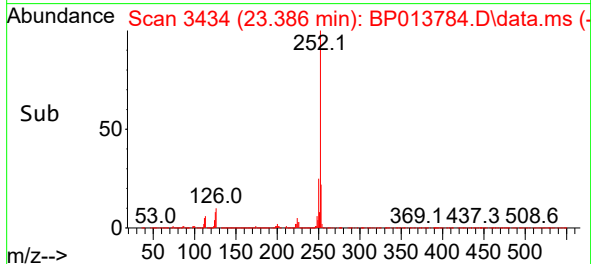
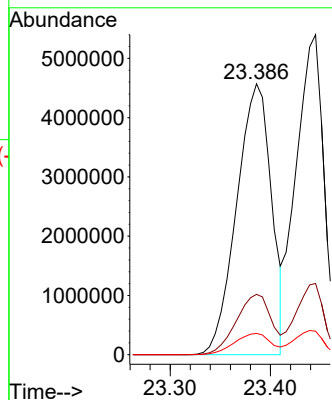
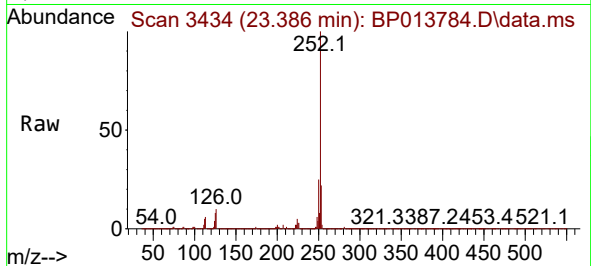




#90
Benzo(b)fluoranthene
Concen: 168.458 ng/ul
RT: 23.386 min Scan# 3430
Delta R.T. 0.023 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

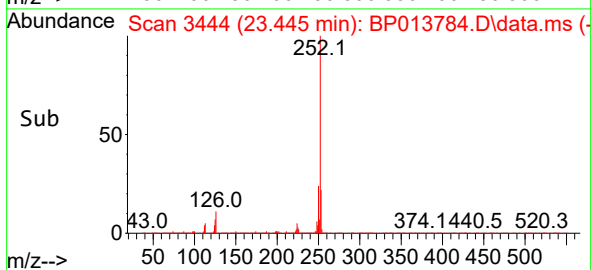
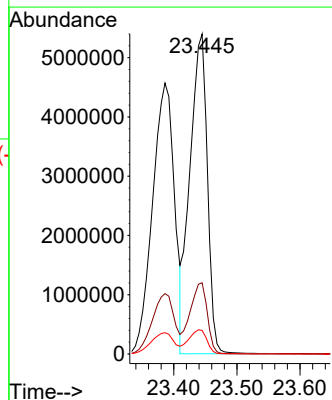
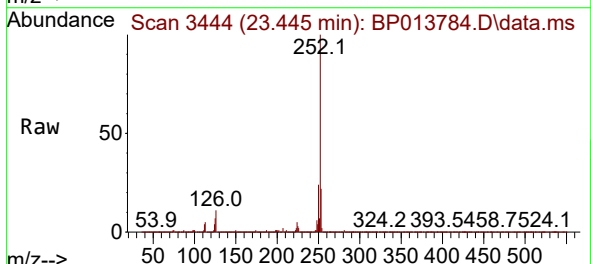
Instrument :
BNA_P
ClientSampleId :
SSTD160615

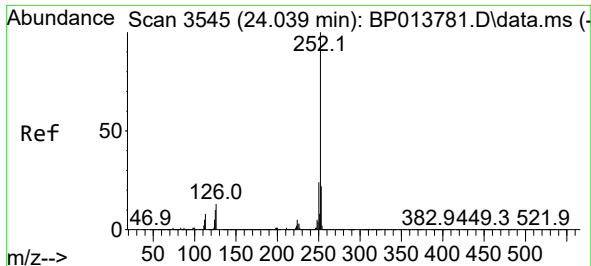
Tgt Ion:252 Resp:11012491
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 7.9 7.8 11.6



#91
Benzo(k)fluoranthene
Concen: 165.952 ng/ul
RT: 23.445 min Scan# 3444
Delta R.T. 0.029 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:252 Resp:10368519
Ion Ratio Lower Upper
252 100
253 22.3 17.1 25.7
125 7.4 7.2 10.8

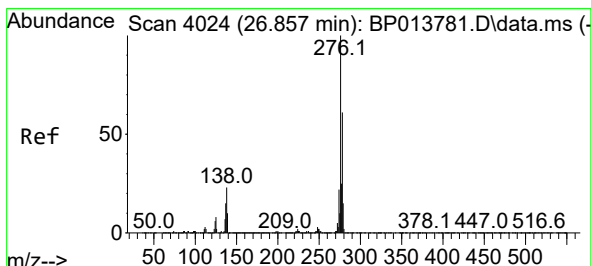
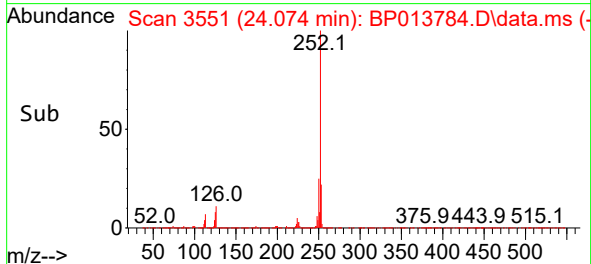
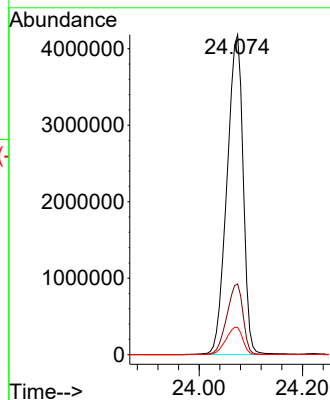
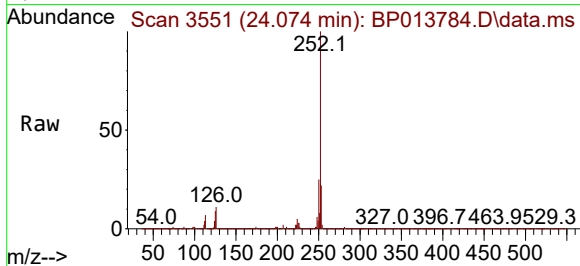




#93
Benzo(a)pyrene
Concen: 161.201 ng/ul
RT: 24.074 min Scan# 3551
Delta R.T. 0.035 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

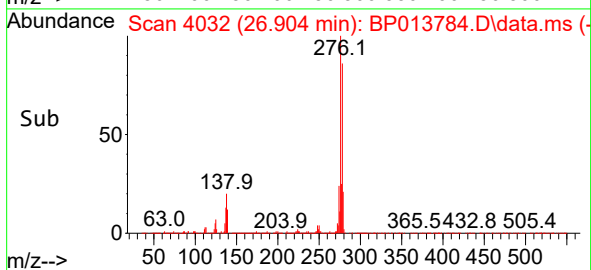
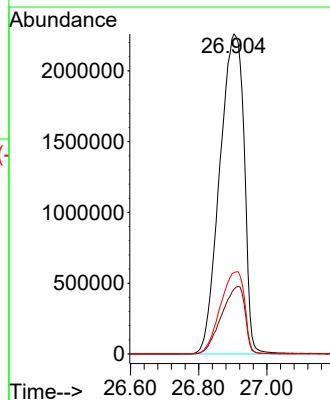
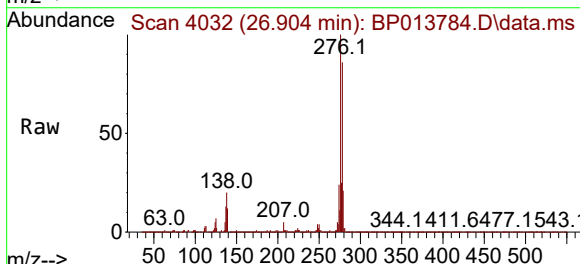
Instrument :
BNA_P
ClientSampleId :
SSTD160615

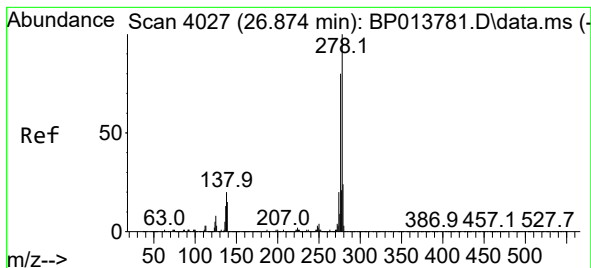
Tgt Ion:252 Resp: 9097737
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 8.5 8.2 12.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 160.444 ng/ul
RT: 26.904 min Scan# 4032
Delta R.T. 0.047 min
Lab File: BP013784.D
Acq: 07 Feb 2023 18:41

Tgt Ion:276 Resp:11218854
Ion Ratio Lower Upper
276 100
138 20.3 18.4 27.6
277 25.4 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 156.419 ng/ul

RT: 26.927 min Scan# 4027

Delta R.T. 0.053 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SSTD160615

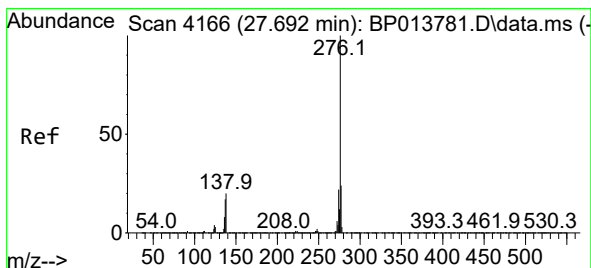
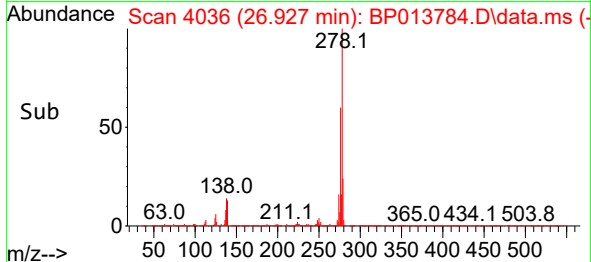
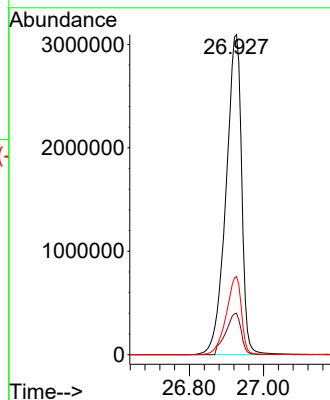
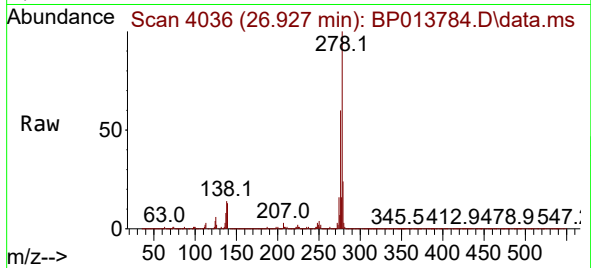
Tgt Ion:278 Resp: 9067295

Ion Ratio Lower Upper

278 100

139 13.0 12.0 18.0

279 24.5 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 165.994 ng/ul

RT: 27.745 min Scan# 4175

Delta R.T. 0.053 min

Lab File: BP013784.D

Acq: 07 Feb 2023 18:41

Tgt Ion:276 Resp: 9182347

Ion Ratio Lower Upper

276 100

138 18.2 15.9 23.9

277 23.8 19.0 28.6

