

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014144.D
 Acq On : 20 Mar 2023 17:18
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020780

Quant Time: Mar 21 00:47:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 20 13:12:59 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	195416	20.000	ng/u1	0.00
20) Naphthalene-d8	10.875	136	860605	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.698	164	591725	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.451	188	1352196	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	1314006	20.000	ng/u1	0.00
88) Perylene-d12	24.057	264	1237488	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	36428	7.043	ng/uL	0.00
4) Pyridine-d5	3.852	84	265327	18.528	ng/u1	0.00
7) Phenol-d5	7.211	99	351488	20.382	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	215756	21.453	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	273630	20.826	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	293839	20.860	ng/u1	0.00
21) Nitrobenzene-d5	9.228	128	142653	20.774	ng/u1	0.00
24) 2-Nitrophenol-d4	9.958	143	168968	20.556	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	308497	19.946	ng/u1	0.00
31) 4-Chloroaniline-d4	11.016	131	392209	19.162	ng/u1	0.00
46) Dimethylphthalate-d6	14.099	166	970809	19.332	ng/u1	0.00
49) Acenaphthylene-d8	14.393	160	1080157	20.304	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	163899	18.520	ng/u1	0.00
60) Fluorene-d10	15.687	176	817308	19.204	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	192513	18.837	ng/u1	0.00
73) Anthracene-d10	17.551	188	1294171	19.715	ng/u1	0.00
81) Pyrene-d10	19.775	212	1571955	21.691	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	1312380	19.937	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	40175	7.195	ng/uL	91
5) Pyridine	3.870	79	265026	18.249	ng/u1	95
6) Benzaldehyde	7.187	77	218960	25.518	ng/u1	98
8) Phenol	7.240	94	363086	20.416	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.469	93	290578	21.327	ng/u1	98
12) 2-Chlorophenol	7.616	128	277565	20.968	ng/u1	98
13) 2-Methylphenol	8.499	108	276994	20.946	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.587	45	350617	23.829	ng/u1	100
16) Acetophenone	8.887	105	478717	21.037	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.869	70	256169	22.005	ng/u1	99
18) 4-Methylphenol	8.834	108	303969	20.898	ng/u1	100
19) Hexachloroethane	9.140	117	125025	21.565	ng/u1	99
22) Nitrobenzene	9.269	77	378909	20.628	ng/u1	100
23) Isophorone	9.799	82	727938	20.579	ng/u1	98
25) 2-Nitrophenol	9.987	139	172900	20.409	ng/u1	95
26) 2,4-Dimethylphenol	10.040	107	371720	20.046	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.275	93	420985	20.575	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	300844	19.719	ng/u1	97
30) Naphthalene	10.928	128	946710	20.033	ng/u1	99
32) 4-Chloroaniline	11.040	127	398691	19.358	ng/u1	99
33) Hexachlorobutadiene	11.205	225	230410	18.979	ng/u1	99
34) Caprolactam	11.828	113	54105	10.922	ng/u1	98
35) 4-Chloro-3-methylphenol	12.157	107	357403	20.259	ng/u1	98
36) 2-Methylnaphthalene	12.528	142	654086	19.733	ng/u1	98

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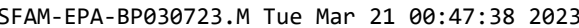
Instrument :
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 ClientSampleId :
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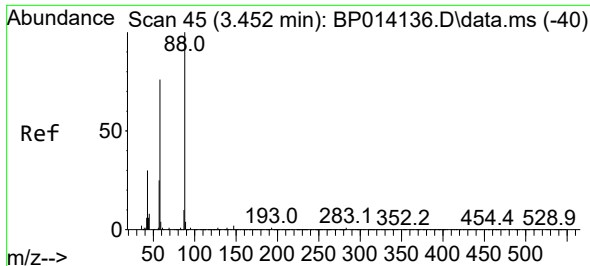
Quant Time: Mar 21 00:47:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 20 13:12:59 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.746	142	645650	19.379	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.893	216	419310	19.596	ng/ul	99
40) Hexachlorocyclopentadiene	12.863	237	249014	16.251	ng/ul	98
41) 2,4,6-Trichlorophenol	13.134	196	269271	20.032	ng/ul	98
42) 2,4,5-Trichlorophenol	13.210	196	290649	19.703	ng/ul	100
43) 1,1'-Biphenyl	13.528	154	904646	19.858	ng/ul	99
44) 2-Chloronaphthalene	13.575	162	722324	19.964	ng/ul	98
45) 2-Nitroaniline	13.781	65	234995	21.960	ng/ul	94
47) Dimethylphthalate	14.146	163	962681	19.367	ng/ul	99
48) 2,6-Dinitrotoluene	14.275	165	200633	20.416	ng/ul	95
50) Acenaphthylene	14.416	152	1131965	20.276	ng/ul	99
51) 3-Nitroaniline	14.604	138	186760	21.464	ng/ul	93
52) Acenaphthene	14.757	153	781071	20.013	ng/ul	100
53) 2,4-Dinitrophenol	14.816	184	121675	16.580	ng/ul	98
55) 4-Nitrophenol	14.916	109	158310	16.561	ng/ul	91
56) Dibenzofuran	15.093	168	1106436	19.487	ng/ul	99
57) 2,4-Dinitrotoluene	15.063	165	289180	19.695	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.322	232	272625	19.317	ng/ul	97
59) Diethylphthalate	15.504	149	984395	19.525	ng/ul	99
61) Fluorene	15.745	166	911721	19.371	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.734	204	494599	19.040	ng/ul	99
63) 4-Nitroaniline	15.769	138	193753	21.663	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.828	198	186014	19.078	ng/ul	98
67) N-Nitrosodiphenylamine	15.945	169	782476	20.489	ng/ul	99
68) 4-Bromophenyl-phenylether	16.634	248	322786	19.746	ng/ul	97
69) Hexachlorobenzene	16.751	284	379903	19.722	ng/ul	98
70) Atrazine	16.904	200	323956	19.668	ng/ul	99
71) Pentachlorophenol	17.098	266	224032	17.792	ng/ul	98
72) Phenanthrene	17.492	178	1454048	19.715	ng/ul	100
74) Anthracene	17.587	178	1507678	20.161	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.499	216	427907	20.620	ng/ul	98
76) Pentachlorobenzene	15.010	250	436038	20.227	ng/ul	99
77) Carbazole	17.851	167	1316849	19.964	ng/ul	99
78) Di-n-butylphthalate	18.381	149	1751869	21.251	ng/ul	100
80) Fluoranthene	19.451	202	1817106	21.998	ng/ul	98
82) Pyrene	19.804	202	1901425	22.066	ng/ul	98
83) Butylbenzylphthalate	20.657	149	827119	23.805	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.439	252	639218	19.003	ng/ul	99
85) Benzo(a)anthracene	21.516	228	1861265	20.139	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	1233097	23.738	ng/ul	100
87) Chrysene	21.569	228	1758097	19.960	ng/ul	99
89) Di-n-octyl phthalate	22.375	149	2101816	26.917	ng/ul	100
90) Benzo(b)fluoranthene	23.280	252	1700559	20.623	ng/ul	99
91) Benzo(k)fluoranthene	23.327	252	1633713	20.777	ng/ul	98
93) Benzo(a)pyrene	23.945	252	1411936	19.686	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.715	276	1668563	17.574	ng/ul	96
95) Dibenzo(a,h)anthracene	26.727	278	1395496	17.684	ng/ul	99
96) Benzo(g,h,i)perylene	27.527	276	1332200	17.554	ng/ul	98

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

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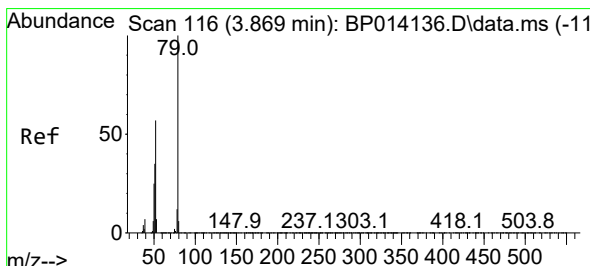
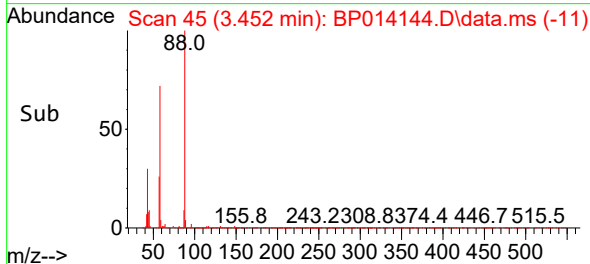
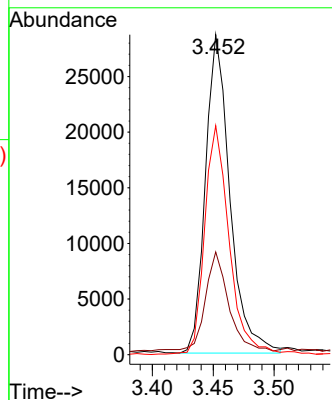
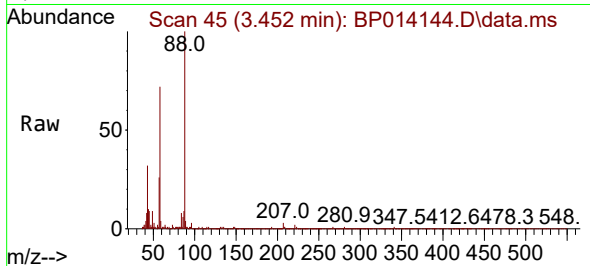




#2
1,4-Dioxane
Concen: 7.195 ng/uL
RT: 3.452 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP014144.D
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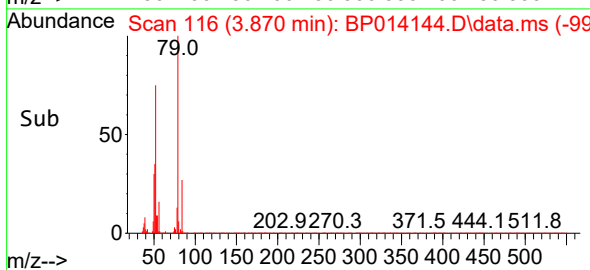
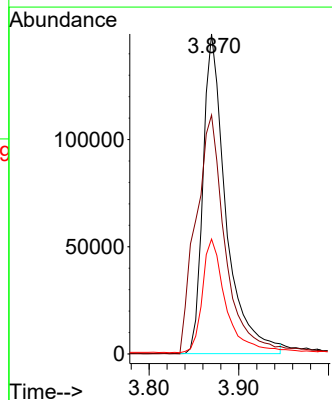
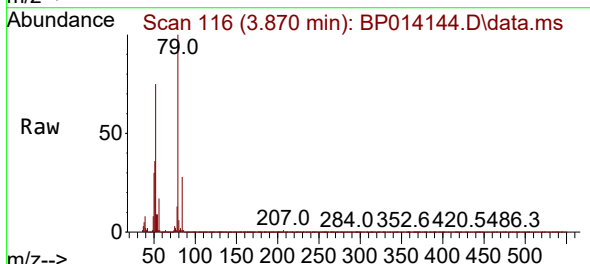
Instrument :
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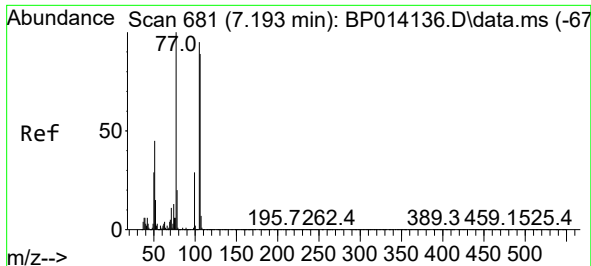
Tgt Ion: 88 Resp: 40175
Ion Ratio Lower Upper
88 100
43 32.1 23.9 35.9
58 71.6 50.2 75.2



#5
Pyridine
Concen: 18.249 ng/uL
RT: 3.870 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion: 79 Resp: 265026
Ion Ratio Lower Upper
79 100
52 74.7 55.1 82.7
51 35.9 28.9 43.3

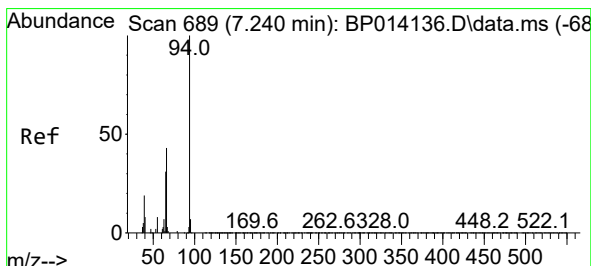
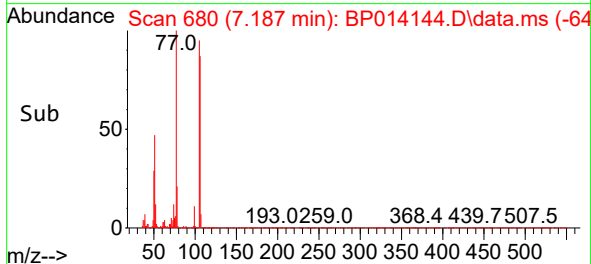
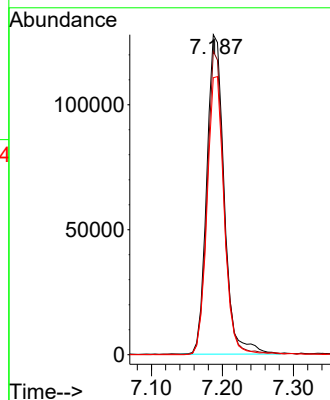
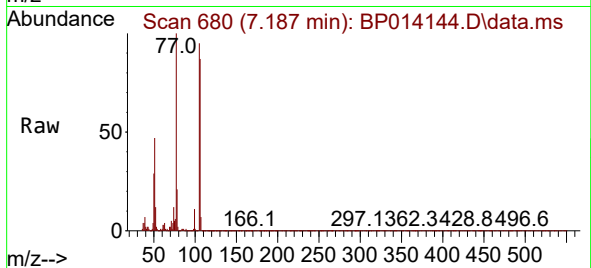




#6
Benzaldehyde
Concen: 25.518 ng/ul
RT: 7.187 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

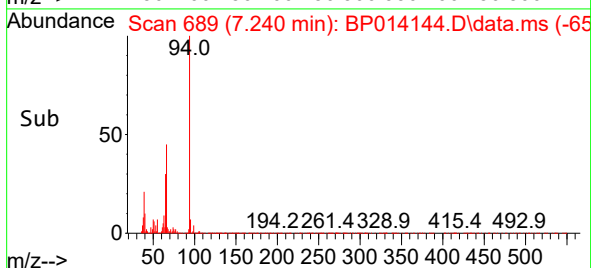
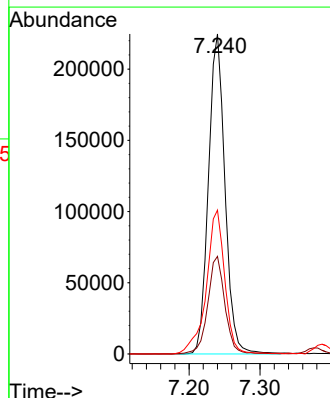
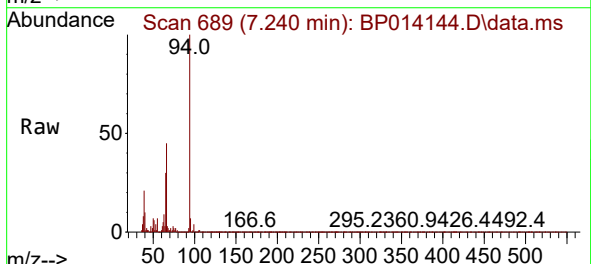
Instrument :
BNA_P
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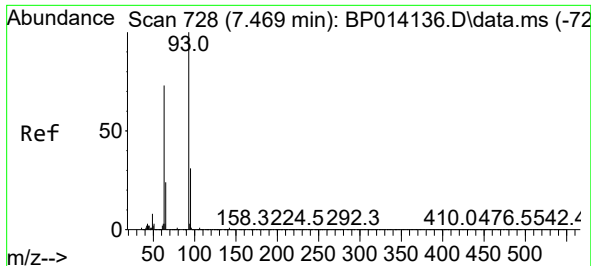
Tgt Ion: 77 Resp: 218960
Ion Ratio Lower Upper
77 100
105 94.8 74.2 111.2
106 86.5 69.8 104.8



#8
Phenol
Concen: 20.416 ng/ul
RT: 7.240 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion: 94 Resp: 363086
Ion Ratio Lower Upper
94 100
65 30.5 25.2 37.8
66 44.9 37.2 55.8



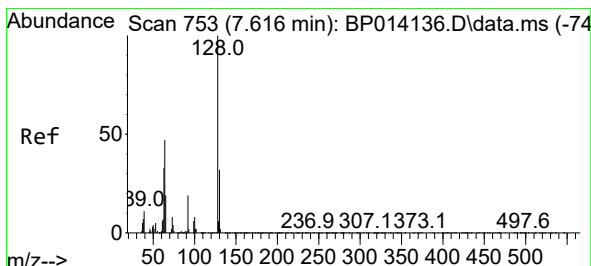
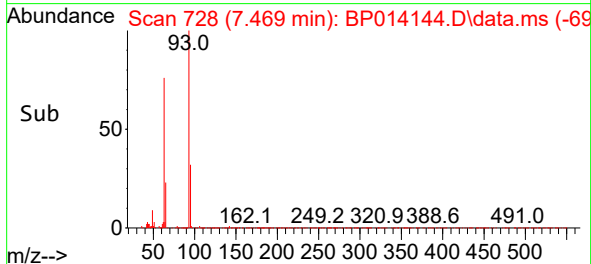
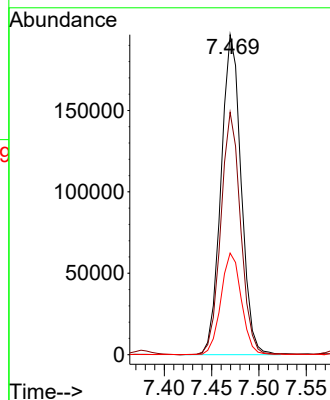
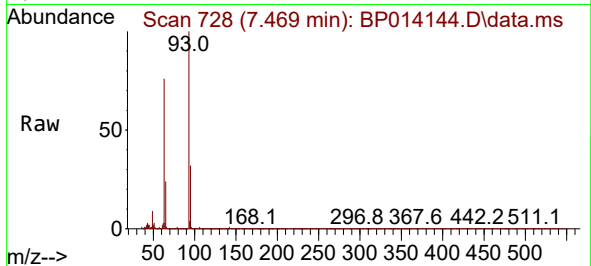


#10
 Bis(2-Chloroethyl)ether
 Concen: 21.327 ng/ul
 RT: 7.469 min Scan# 728
 Delta R.T. 0.000 min
 Lab File: BP014144.D
 Acq: 20 Mar 2023 17:18

Instrument :
 BNA_P
 ClientSampleId :
 SST020780

Tgt Ion: 93 Resp: 290578

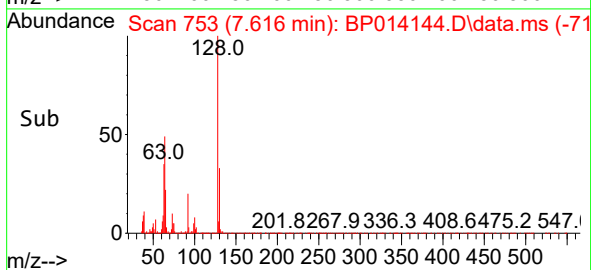
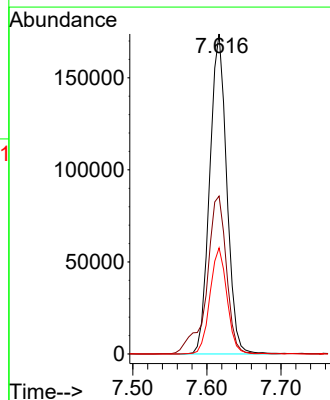
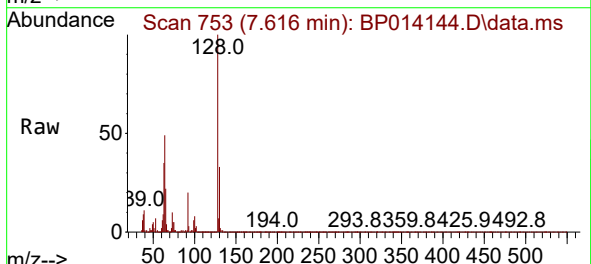
Ion	Ratio	Lower	Upper
93	100		
63	75.7	58.8	88.2
95	31.8	25.8	38.6

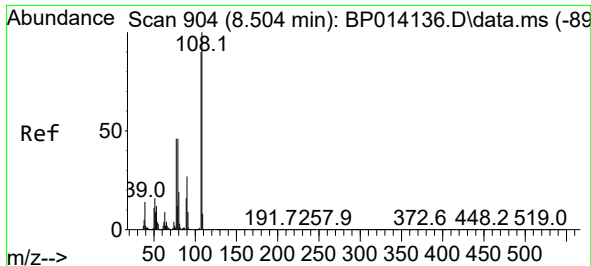


#12
 2-Chlorophenol
 Concen: 20.968 ng/ul
 RT: 7.616 min Scan# 753
 Delta R.T. 0.000 min
 Lab File: BP014144.D
 Acq: 20 Mar 2023 17:18

Tgt Ion:128 Resp: 277565

Ion	Ratio	Lower	Upper
128	100		
64	49.4	38.3	57.5
130	33.2	25.7	38.5





#13

2-Methylphenol

Concen: 20.946 ng/ul

RT: 8.499 min Scan# 904

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

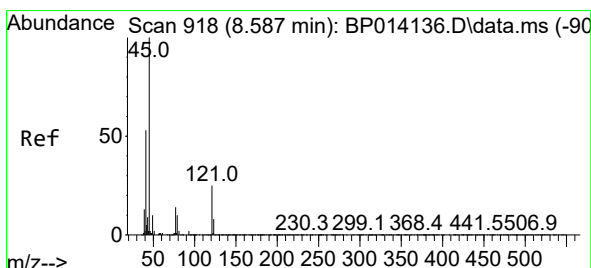
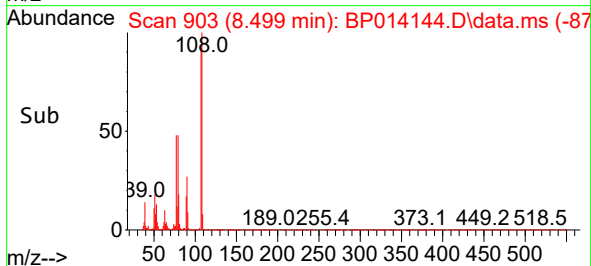
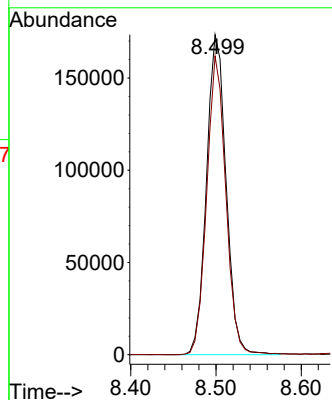
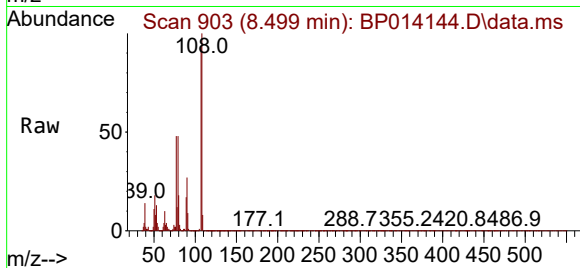
SSTD020780

Tgt Ion:108 Resp: 276994

Ion Ratio Lower Upper

108 100

107 93.3 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 23.829 ng/ul

RT: 8.587 min Scan# 918

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

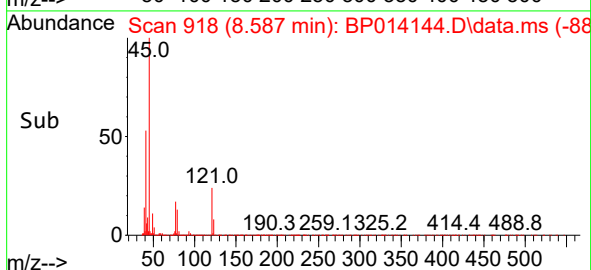
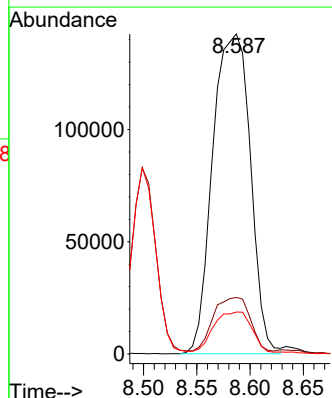
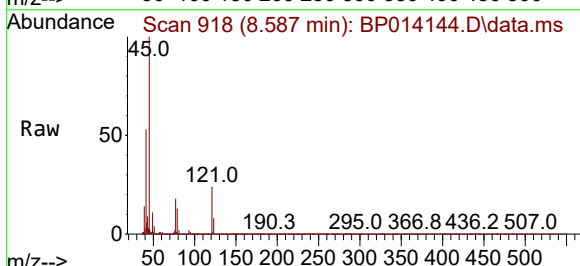
Tgt Ion: 45 Resp: 350617

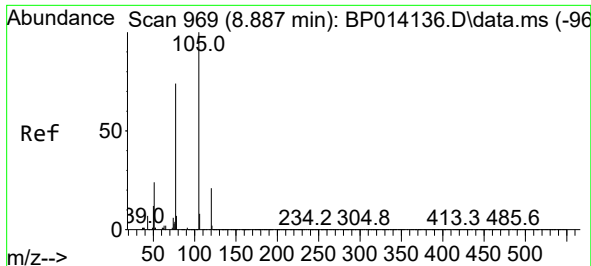
Ion Ratio Lower Upper

45 100

77 17.7 14.2 21.2

79 13.1 10.6 15.8

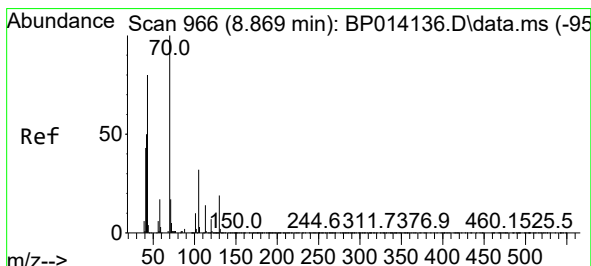
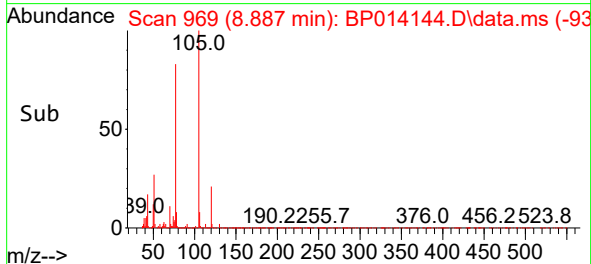
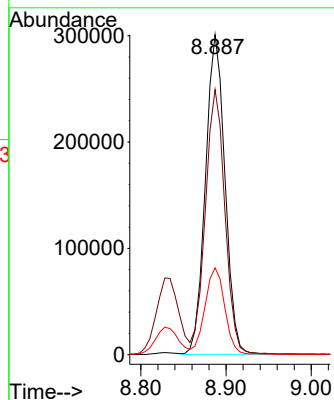
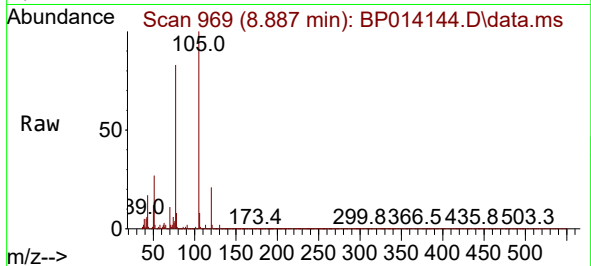




#16
Acetophenone
Concen: 21.037 ng/ul
RT: 8.887 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

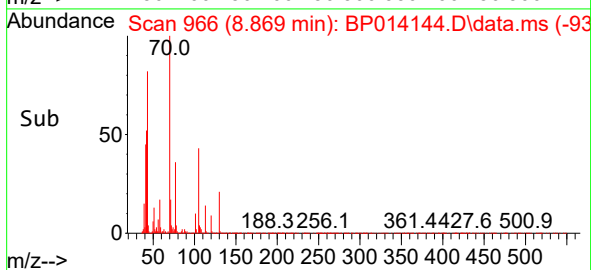
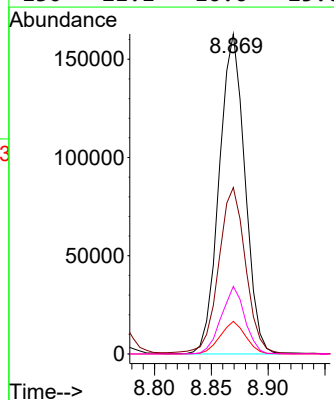
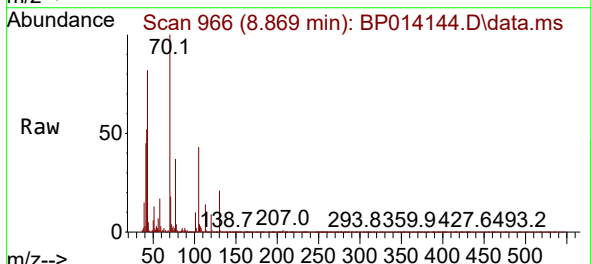
Instrument :
BNA_P
ClientSampleId :
SSTD020780

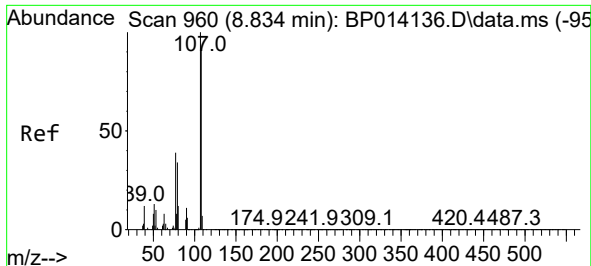
Tgt Ion:105 Resp: 478717
Ion Ratio Lower Upper
105 100
77 82.9 65.4 98.2
51 27.2 21.8 32.8



#17
N-Nitroso-di-n-propylamine
Concen: 22.005 ng/ul
RT: 8.869 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion: 70 Resp: 256169
Ion Ratio Lower Upper
70 100
42 52.0 40.9 61.3
101 10.2 7.9 11.9
130 21.1 16.6 25.0

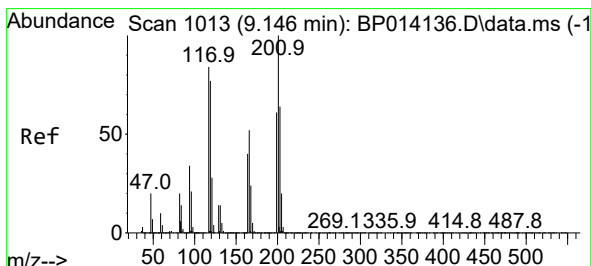
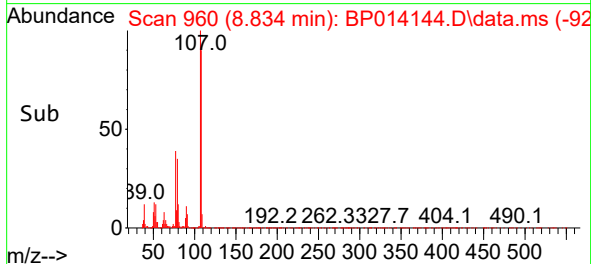
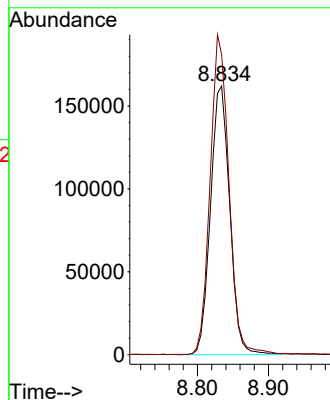
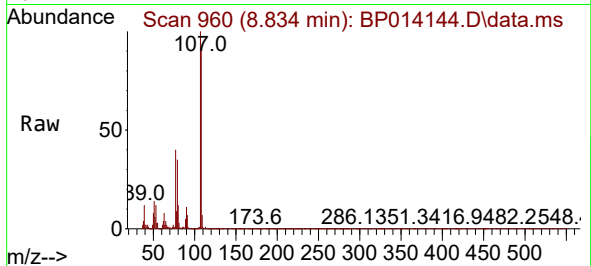




#18
4-Methylphenol
Concen: 20.898 ng/ul
RT: 8.834 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

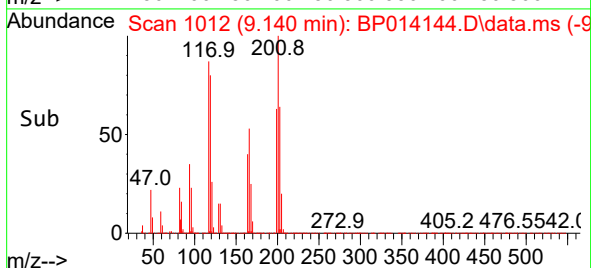
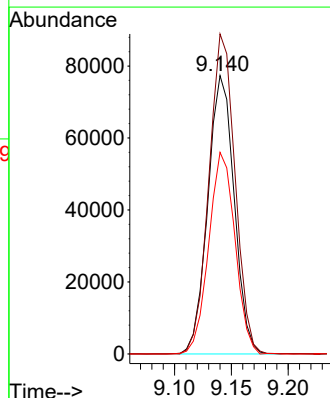
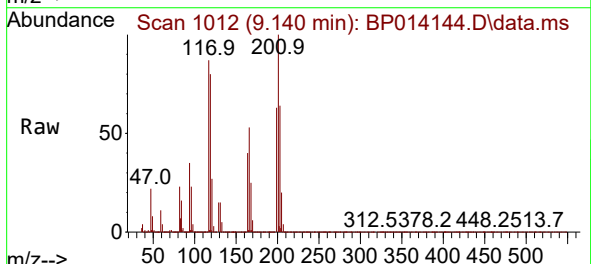
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BNA_P
ClientSampleId :
SSTD020780

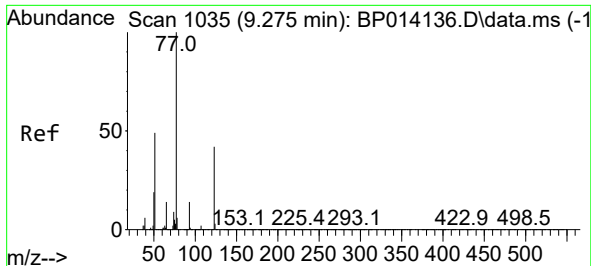
Tgt Ion:108 Resp: 303969
Ion Ratio Lower Upper
108 100
107 111.7 89.8 134.6



#19
Hexachloroethane
Concen: 21.565 ng/ul
RT: 9.140 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:117 Resp: 125025
Ion Ratio Lower Upper
117 100
201 114.9 91.7 137.5
199 72.4 59.1 88.7

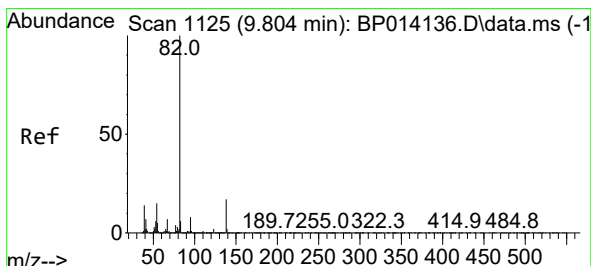
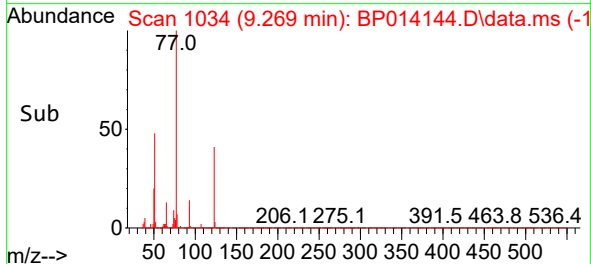
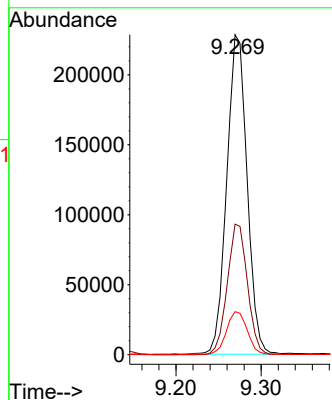
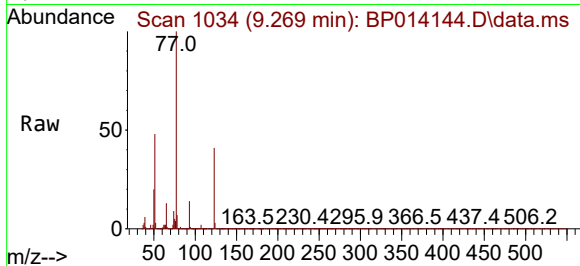




#22
Nitrobenzene
Concen: 20.628 ng/ul
RT: 9.269 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

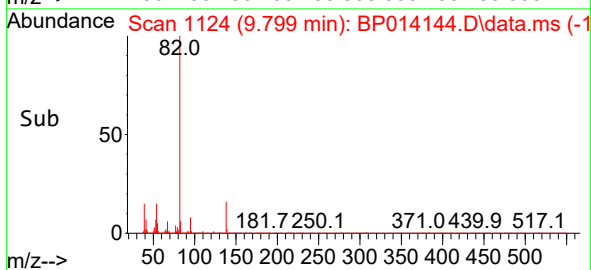
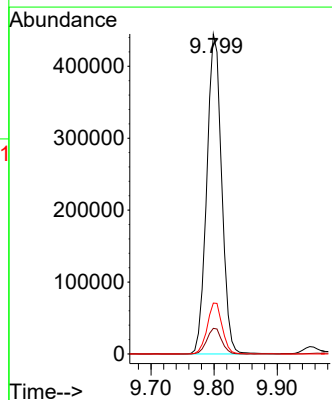
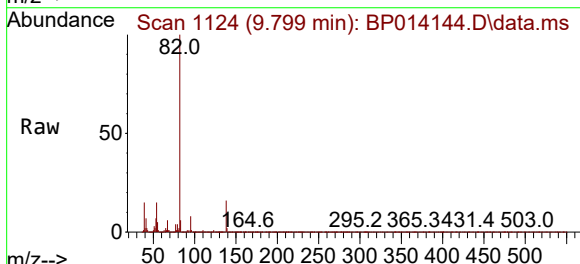
Instrument :
BNA_P
ClientSampleId :
SSTD020780

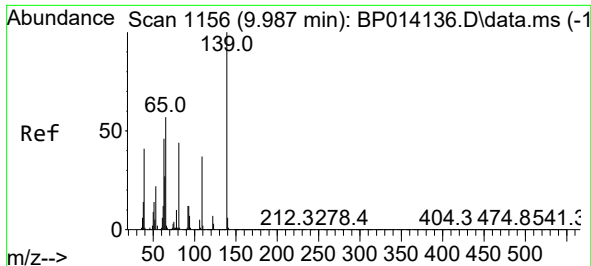
Tgt Ion: 77 Resp: 378909
Ion Ratio Lower Upper
77 100
123 40.8 32.6 48.8
65 13.4 11.2 16.8



#23
Isophorone
Concen: 20.579 ng/ul
RT: 9.799 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion: 82 Resp: 727938
Ion Ratio Lower Upper
82 100
95 8.0 7.1 10.7
138 15.9 13.3 19.9

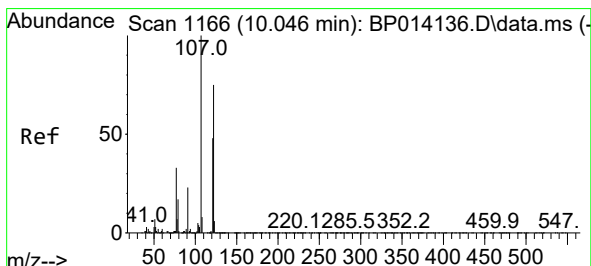
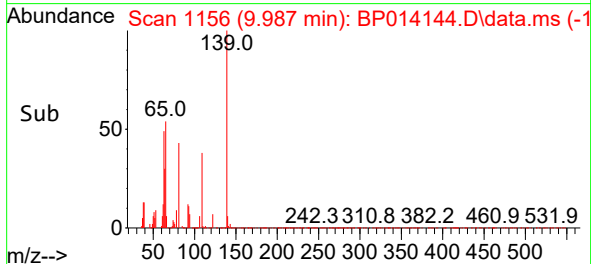
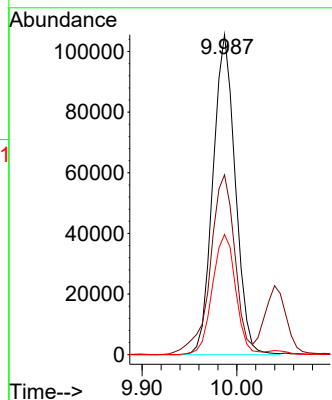
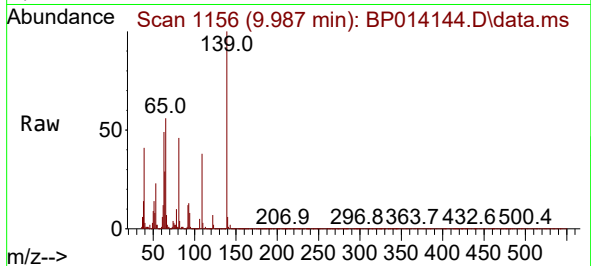




#25
2-Nitrophenol
Concen: 20.409 ng/ul
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

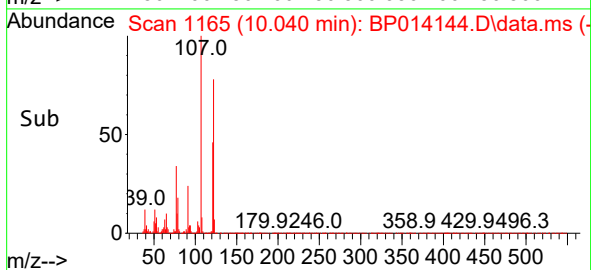
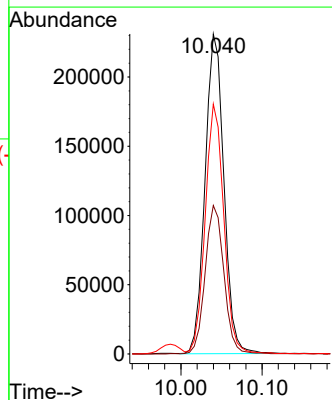
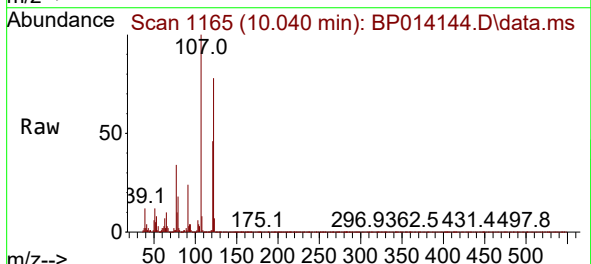
Instrument :
BNA_P
ClientSampleId :
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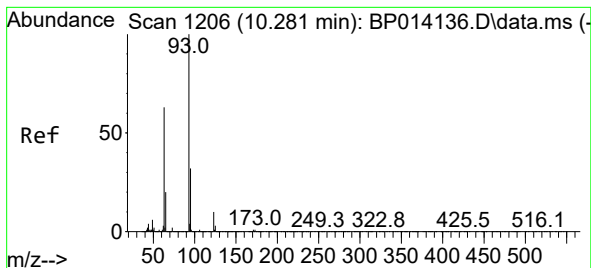
Tgt Ion:139 Resp: 172900
Ion Ratio Lower Upper
139 100
65 56.2 46.6 70.0
109 37.6 34.5 51.7



#26
2,4-Dimethylphenol
Concen: 20.046 ng/ul
RT: 10.040 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:107 Resp: 371720
Ion Ratio Lower Upper
107 100
121 46.4 37.1 55.7
122 78.1 61.2 91.8

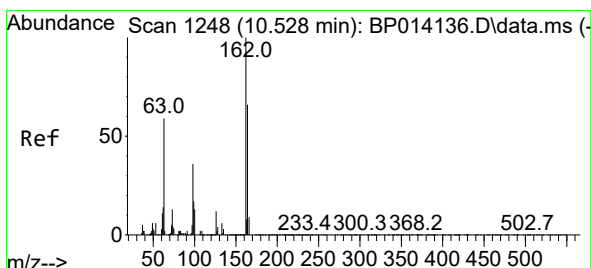
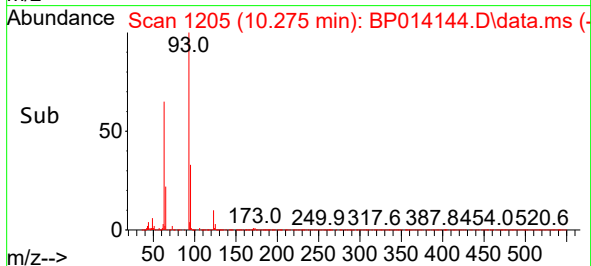
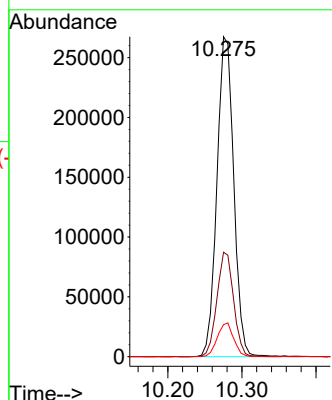
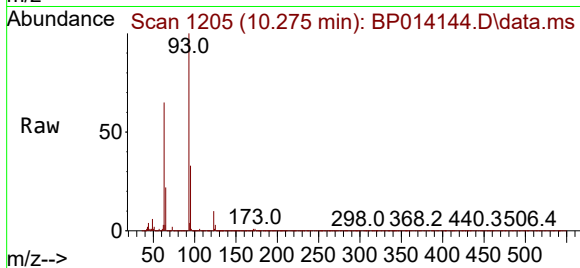




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.575 ng/ul
 RT: 10.275 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP014144.D
 Acq: 20 Mar 2023 17:18

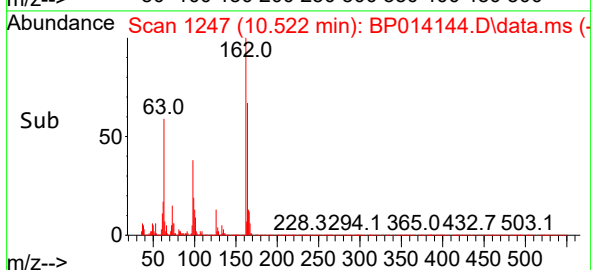
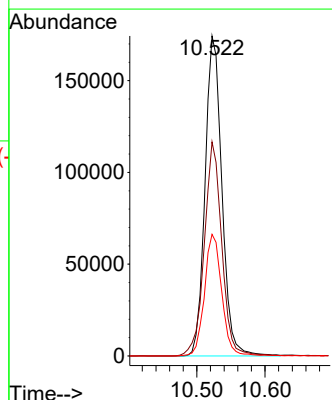
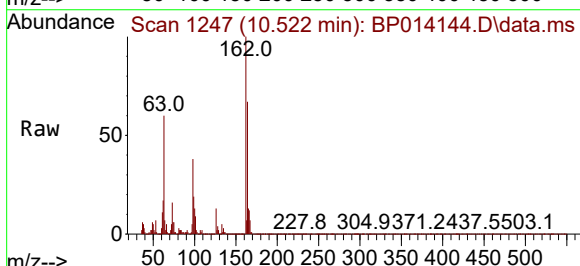
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020780

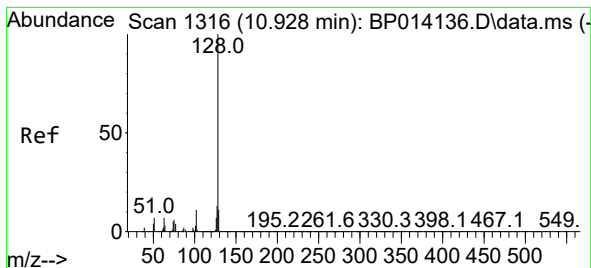
Tgt Ion: 93 Resp: 420985
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.6 38.4
 123 10.0 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 19.719 ng/ul
 RT: 10.522 min Scan# 1247
 Delta R.T. -0.006 min
 Lab File: BP014144.D
 Acq: 20 Mar 2023 17:18

Tgt Ion: 162 Resp: 300844
 Ion Ratio Lower Upper
 162 100
 164 66.9 52.0 78.0
 98 38.0 29.1 43.7

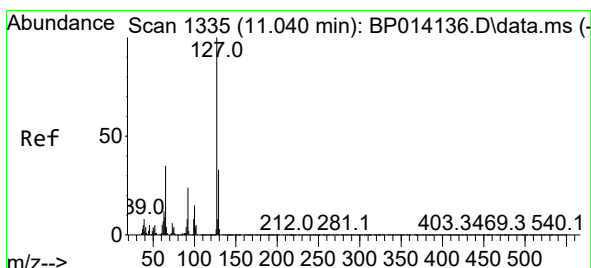
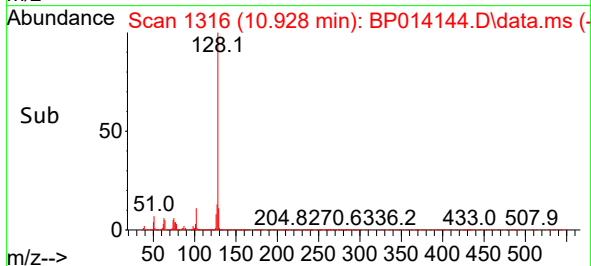
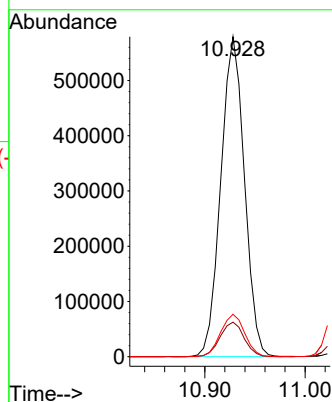
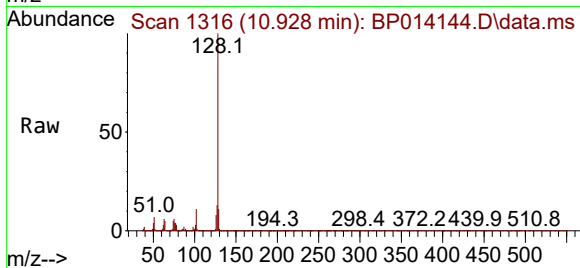




#30
Naphthalene
Concen: 20.033 ng/ul
RT: 10.928 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

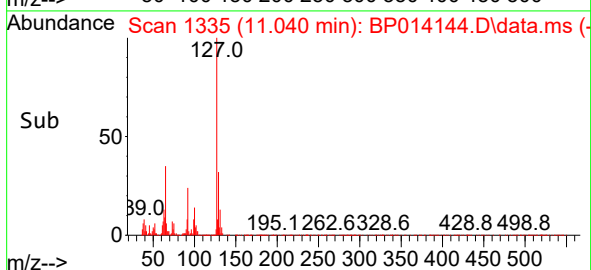
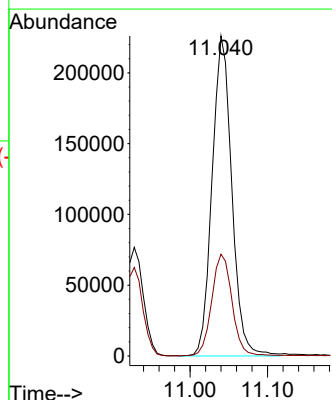
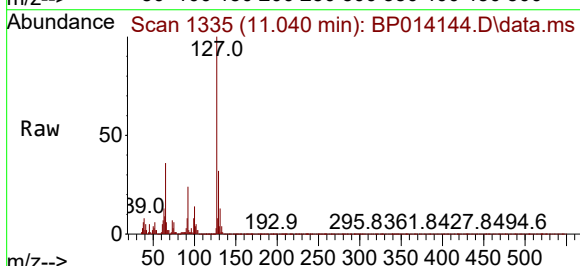
Instrument :
BNA_P
ClientSampleId :
SSTD020780

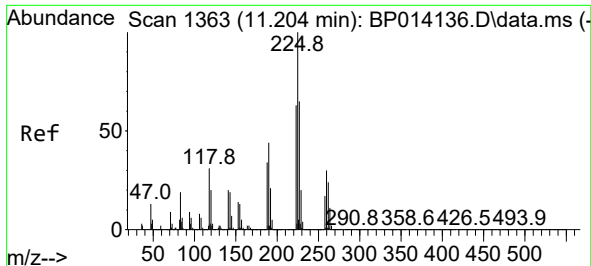
Tgt Ion:128 Resp: 946710
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.2 11.0 16.4



#32
4-Chloroaniline
Concen: 19.358 ng/ul
RT: 11.040 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:127 Resp: 398691
Ion Ratio Lower Upper
127 100
129 31.8 24.9 37.3

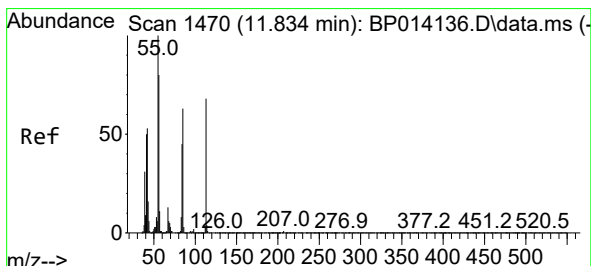
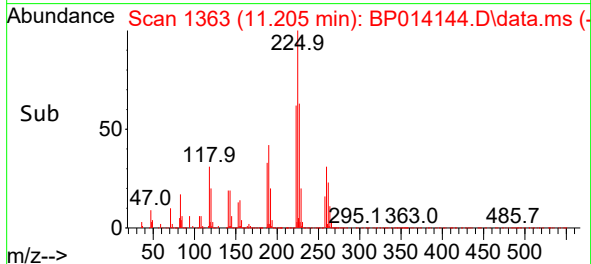
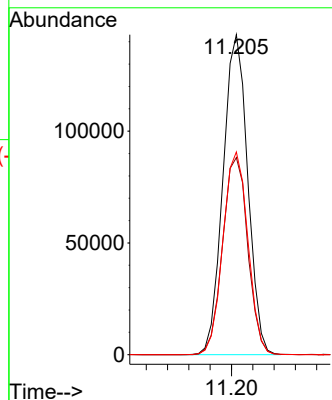
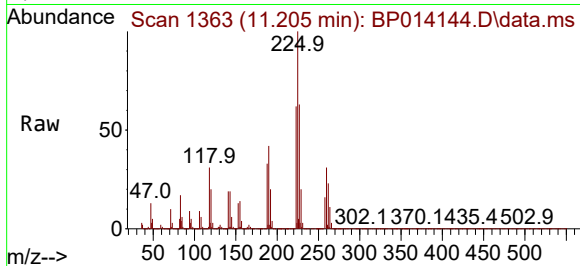




#33
Hexachlorobutadiene
Concen: 18.979 ng/ul
RT: 11.205 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

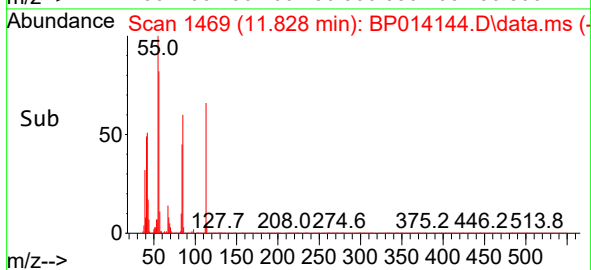
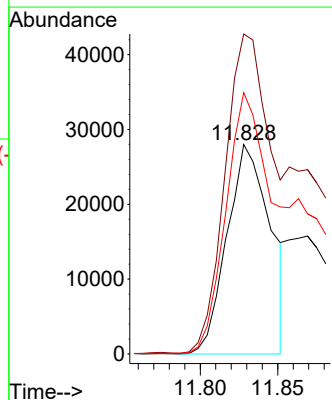
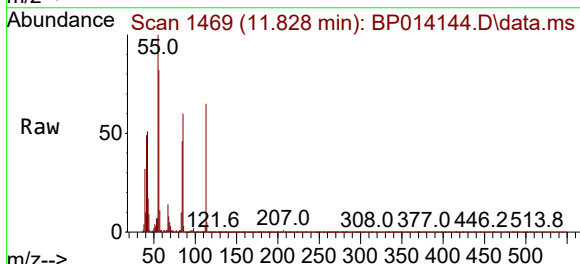
Instrument :
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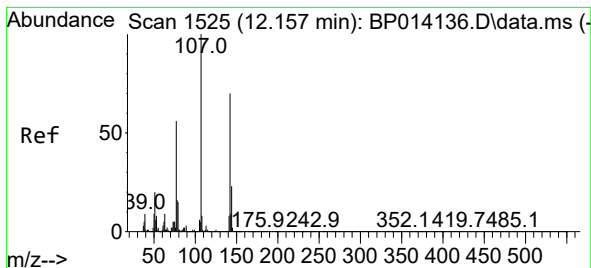
Tgt Ion:225 Resp: 230410
Ion Ratio Lower Upper
225 100
223 61.6 48.0 72.0
227 63.3 50.3 75.5



#34
Caprolactam
Concen: 10.922 ng/ul
RT: 11.828 min Scan# 1469
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:113 Resp: 54105
Ion Ratio Lower Upper
113 100
55 152.8 124.0 186.0
56 124.8 102.0 153.0

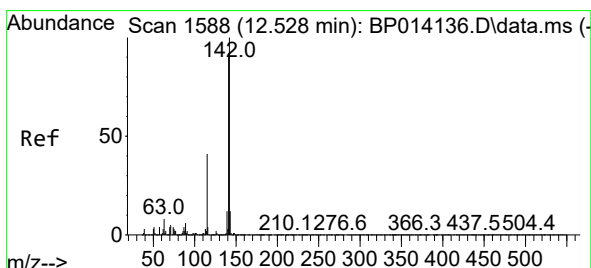
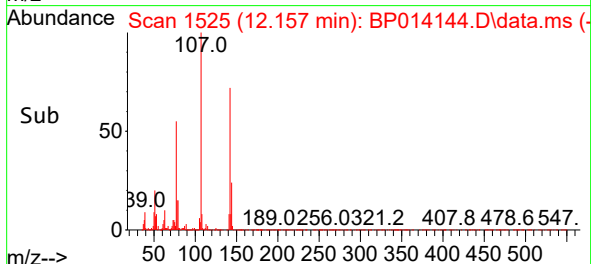
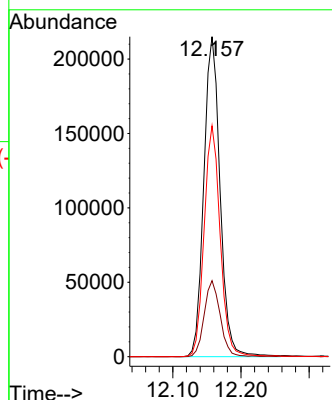
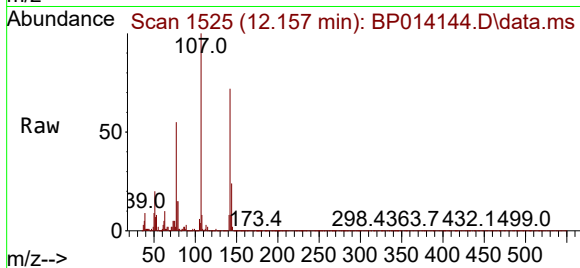




#35
 4-Chloro-3-methylphenol
 Concen: 20.259 ng/ul
 RT: 12.157 min Scan# 1525
 Delta R.T. 0.000 min
 Lab File: BP014144.D
 Acq: 20 Mar 2023 17:18

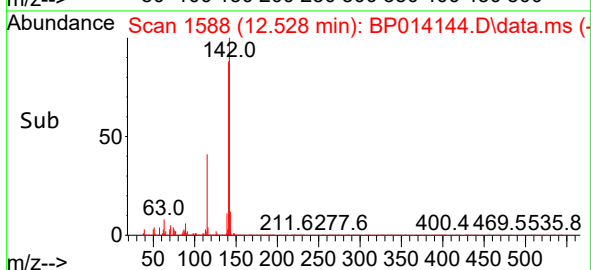
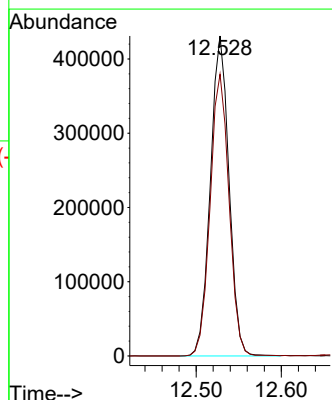
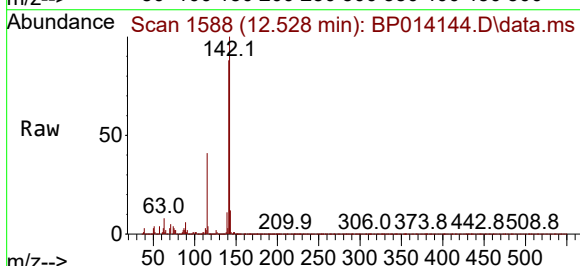
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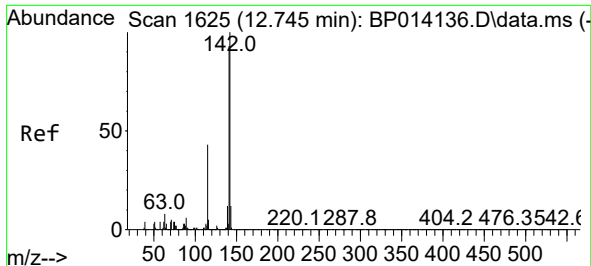
Tgt Ion:107 Resp: 357403
 Ion Ratio Lower Upper
 107 100
 144 23.7 19.4 29.0
 142 72.2 59.6 89.4



#36
 2-Methylnaphthalene
 Concen: 19.733 ng/ul
 RT: 12.528 min Scan# 1588
 Delta R.T. 0.000 min
 Lab File: BP014144.D
 Acq: 20 Mar 2023 17:18

Tgt Ion:142 Resp: 654086
 Ion Ratio Lower Upper
 142 100
 141 88.0 71.7 107.5

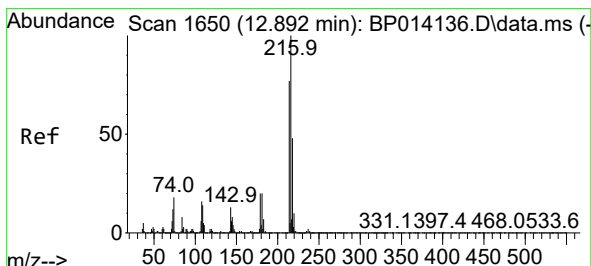
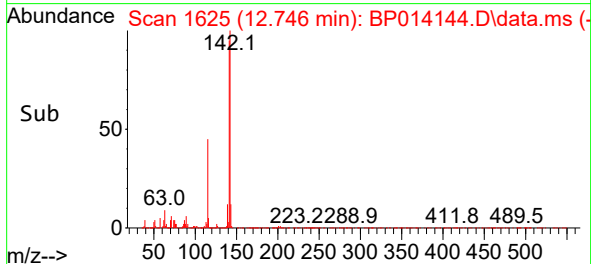
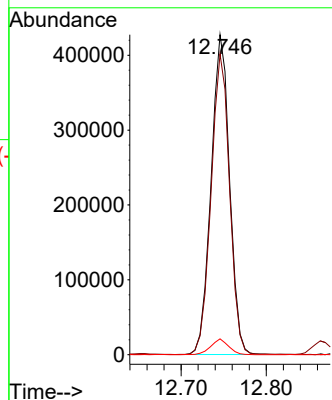
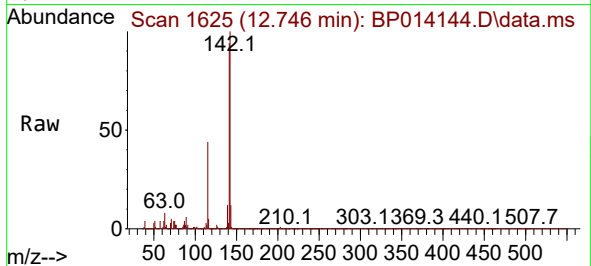




#37
1-Methylnaphthalene
Concen: 19.379 ng/ul
RT: 12.746 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

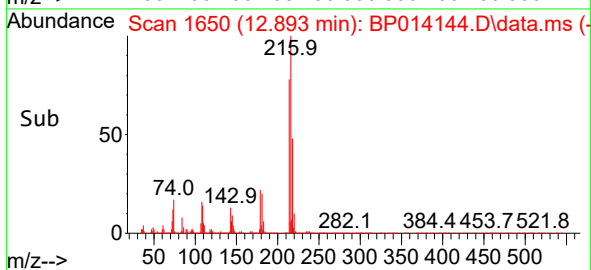
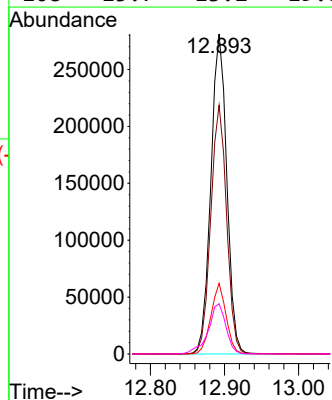
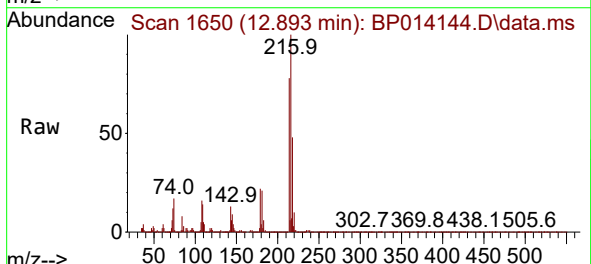
Instrument :
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ClientSampleId :
SSTD020780

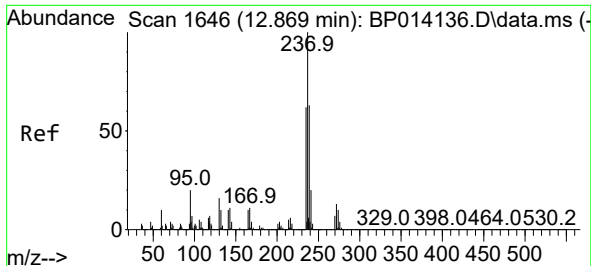
Tgt Ion:142 Resp: 645650
Ion Ratio Lower Upper
142 100
141 94.0 73.8 110.6
116 4.9 3.7 5.5



#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.596 ng/ul
RT: 12.893 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:216 Resp: 419310
Ion Ratio Lower Upper
216 100
214 77.7 61.7 92.5
179 22.0 16.2 24.4
108 15.7 13.2 19.8

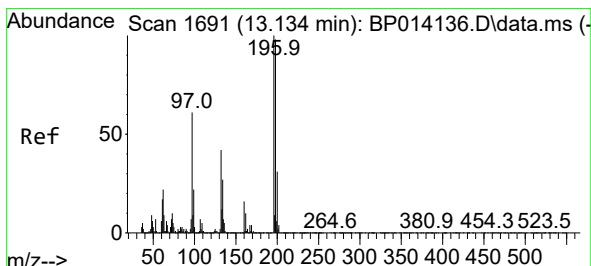
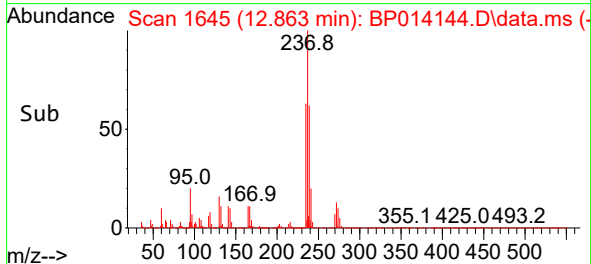
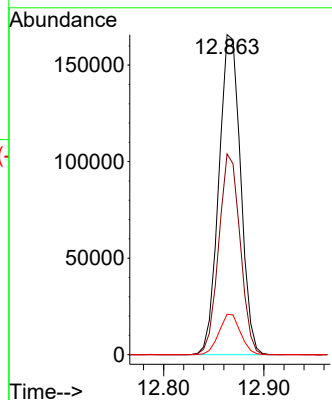
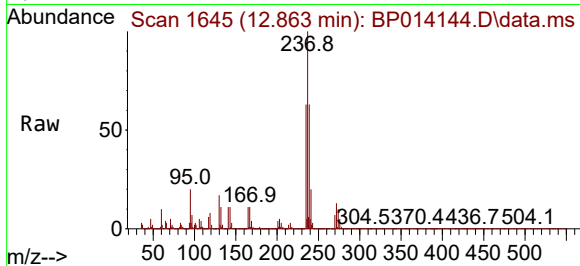




#40
Hexachlorocyclopentadiene
Concen: 16.251 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

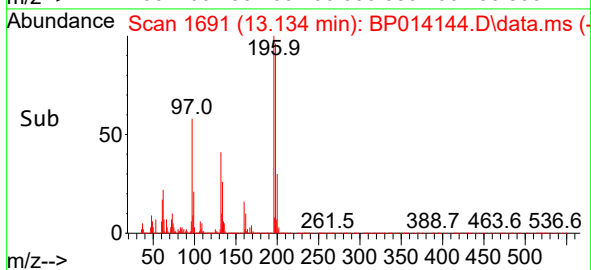
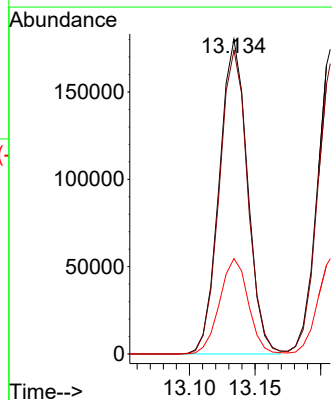
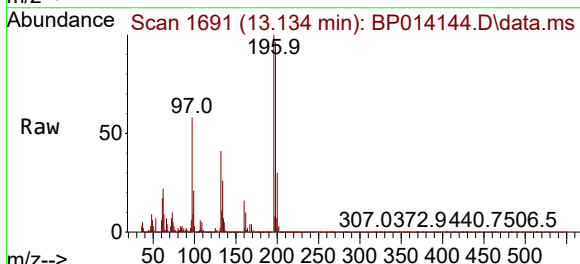
Instrument :
BNA_P
ClientSampleId :
SSTD020780

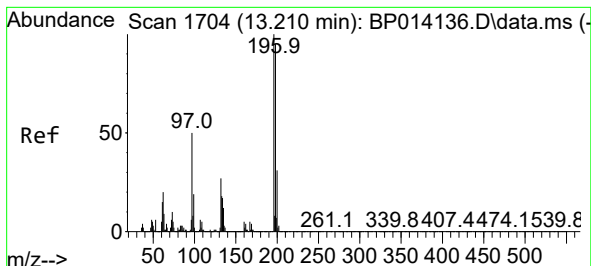
Tgt Ion:237 Resp: 249014
Ion Ratio Lower Upper
237 100
235 62.8 49.0 73.6
272 12.6 9.6 14.4



#41
2,4,6-Trichlorophenol
Concen: 20.032 ng/ul
RT: 13.134 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:196 Resp: 269271
Ion Ratio Lower Upper
196 100
198 96.5 78.5 117.7
200 30.3 25.4 38.0





#42

2,4,5-Trichlorophenol

Concen: 19.703 ng/ul

RT: 13.210 min Scan# 1704

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

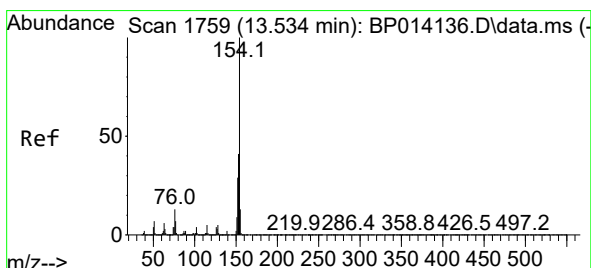
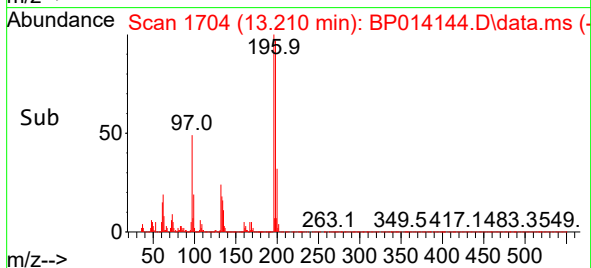
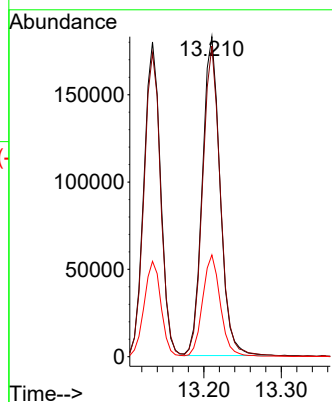
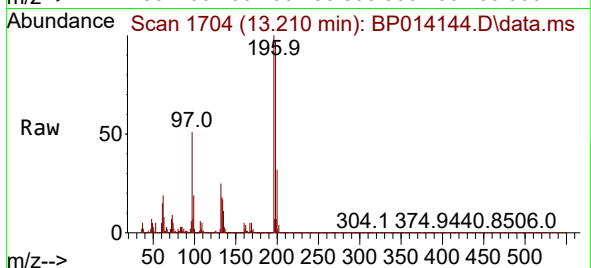
Tgt Ion:196 Resp: 290649

Ion Ratio Lower Upper

196 100

198 97.0 77.6 116.4

200 31.8 25.3 37.9



#43

1,1'-Biphenyl

Concen: 19.858 ng/ul

RT: 13.528 min Scan# 1758

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

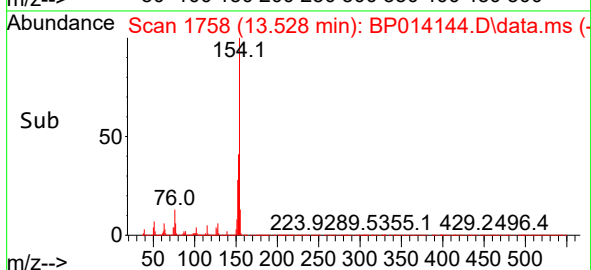
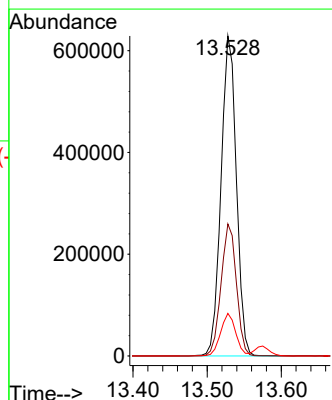
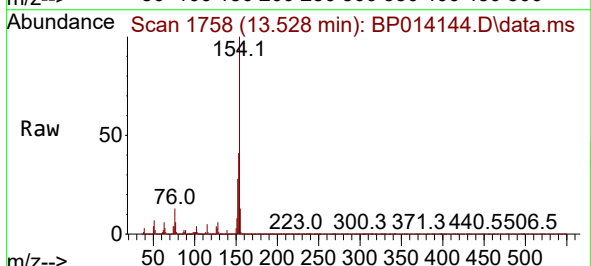
Tgt Ion:154 Resp: 904646

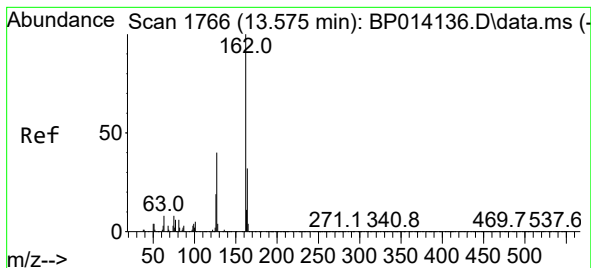
Ion Ratio Lower Upper

154 100

153 41.2 32.6 49.0

76 13.3 9.4 14.0





#44

2-Chloronaphthalene

Concen: 19.964 ng/ul

RT: 13.575 min Scan# 1766

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

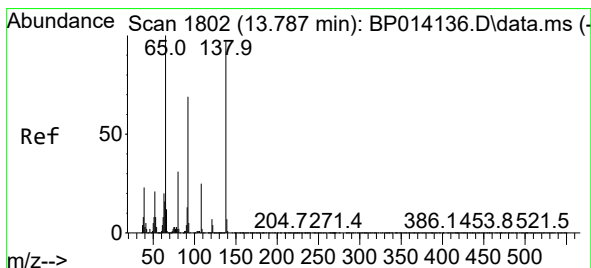
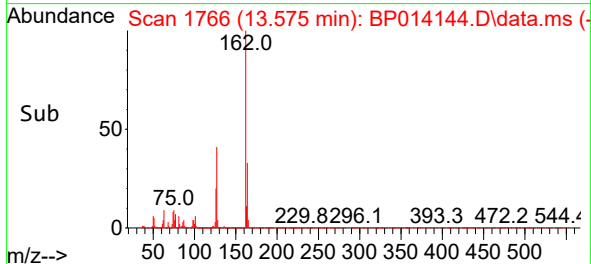
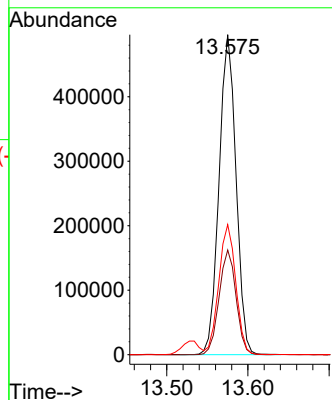
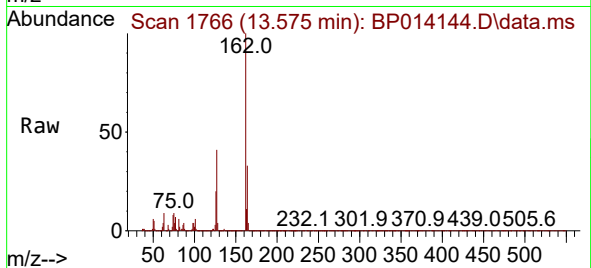
Tgt Ion:162 Resp: 722324

Ion Ratio Lower Upper

162 100

164 32.7 26.0 39.0

127 40.7 31.3 46.9



#45

2-Nitroaniline

Concen: 21.960 ng/ul

RT: 13.781 min Scan# 1801

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

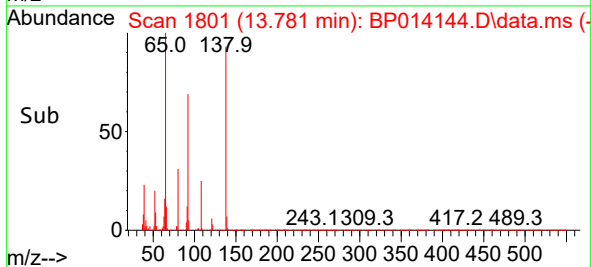
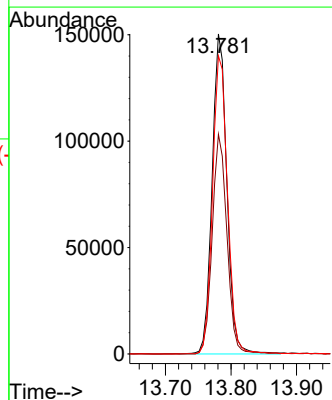
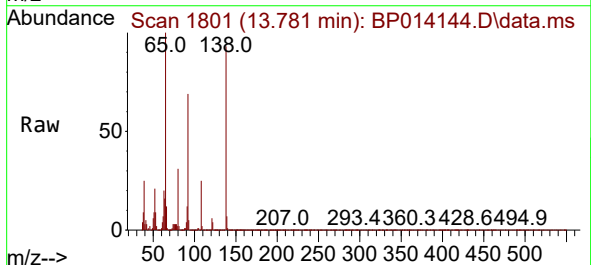
Tgt Ion: 65 Resp: 234995

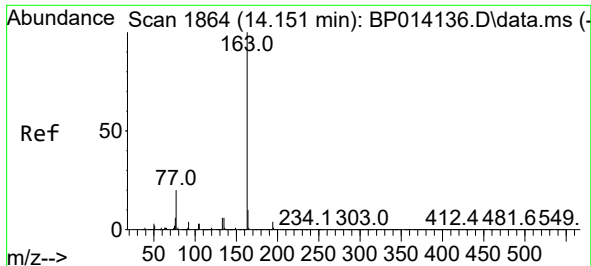
Ion Ratio Lower Upper

65 100

92 68.7 56.3 84.5

138 93.1 81.4 122.2

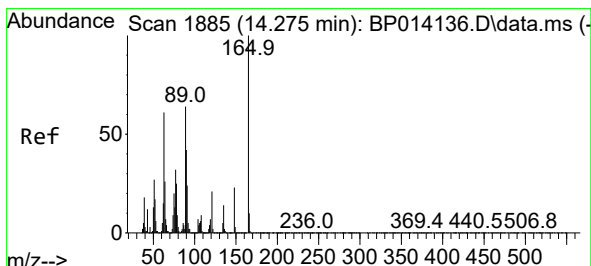
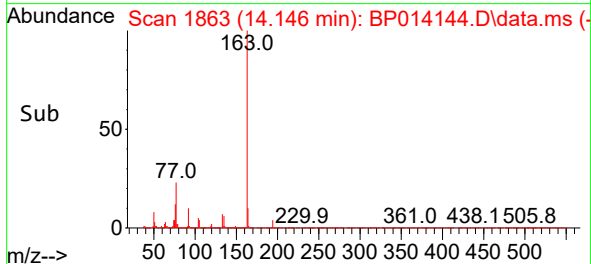
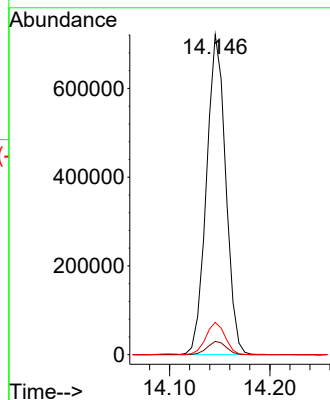
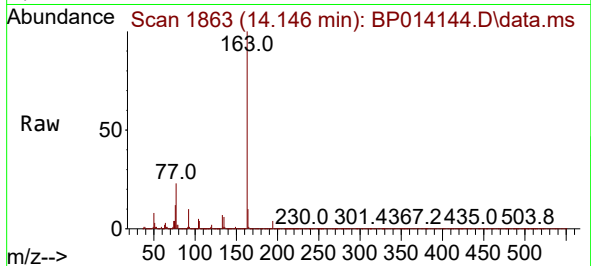




#47
Dimethylphthalate
Concen: 19.367 ng/ul
RT: 14.146 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

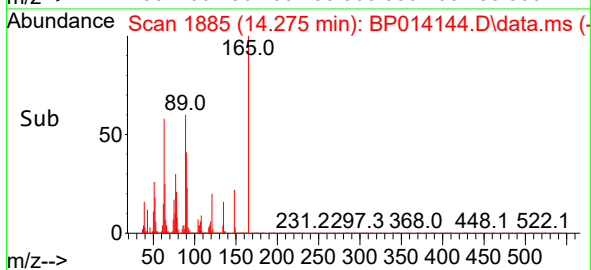
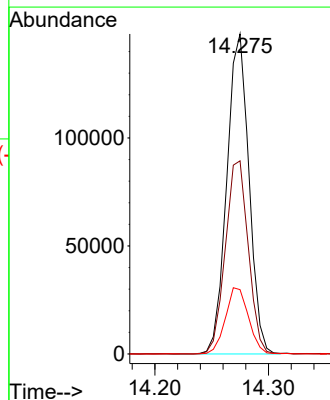
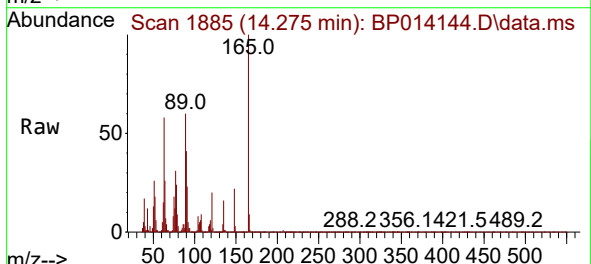
Instrument :
BNA_P
ClientSampleId :
SSTD020780

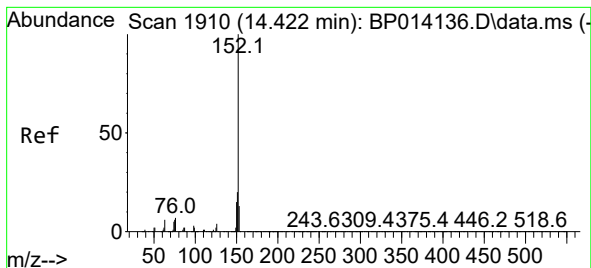
Tgt Ion:163 Resp: 962681
Ion Ratio Lower Upper
163 100
194 4.1 3.6 5.4
164 10.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 20.416 ng/ul
RT: 14.275 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:165 Resp: 200633
Ion Ratio Lower Upper
165 100
89 60.4 51.7 77.5
121 20.1 17.5 26.3





#50

Acenaphthylene

Concen: 20.276 ng/ul

RT: 14.416 min Scan# 1910

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

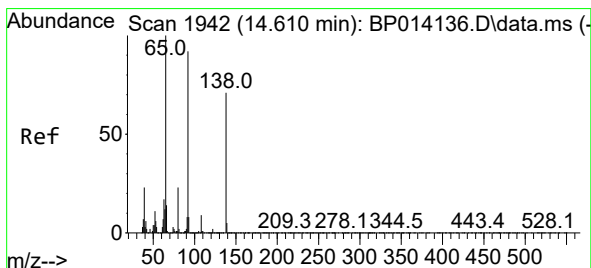
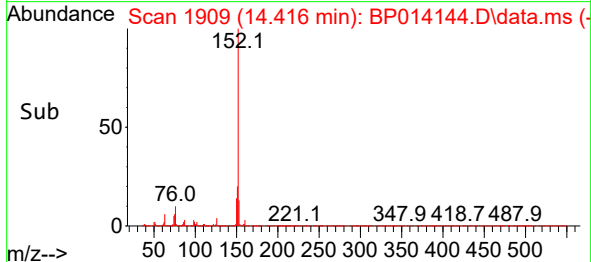
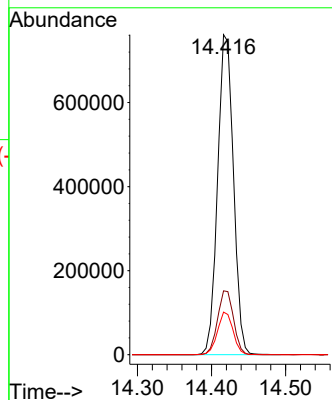
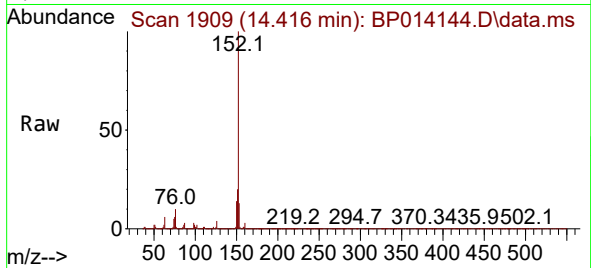
Tgt Ion:152 Resp: 1131965

Ion Ratio Lower Upper

152 100

151 20.0 16.2 24.2

153 13.3 10.4 15.6



#51

3-Nitroaniline

Concen: 21.464 ng/ul

RT: 14.604 min Scan# 1941

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

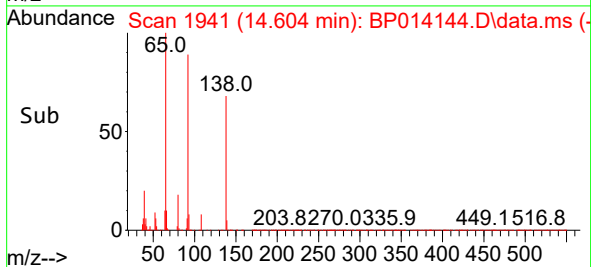
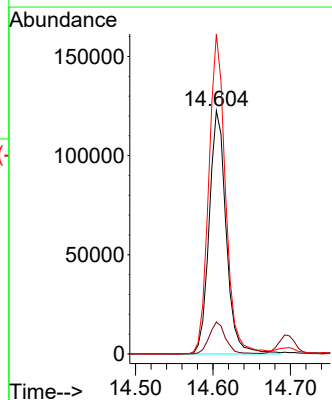
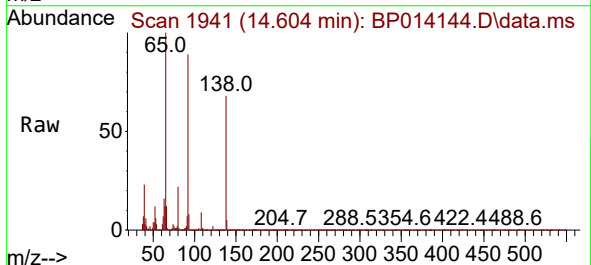
Tgt Ion:138 Resp: 186760

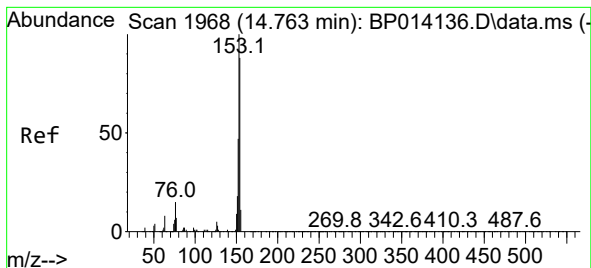
Ion Ratio Lower Upper

138 100

108 13.2 10.5 15.7

92 131.6 98.5 147.7





#52

Acenaphthene

Concen: 20.013 ng/ul

RT: 14.757 min Scan# 1967

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

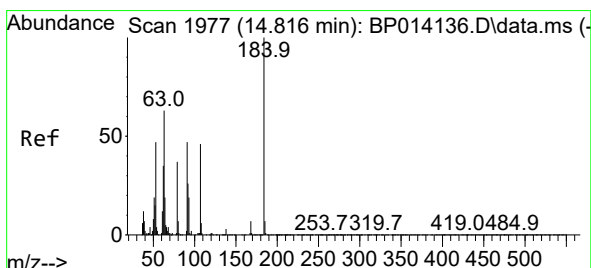
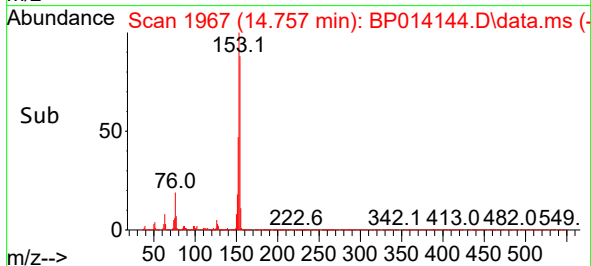
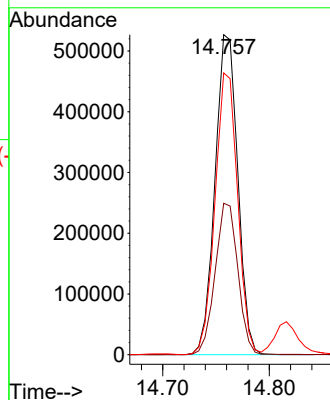
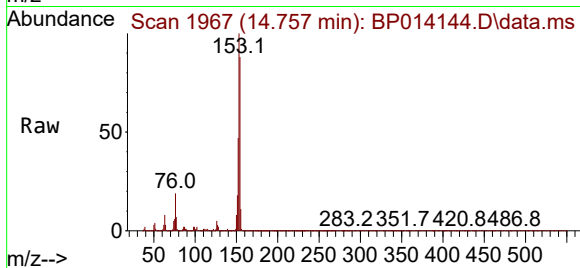
Tgt Ion:153 Resp: 781071

Ion Ratio Lower Upper

153 100

152 47.3 37.7 56.5

154 88.1 70.4 105.6



#53

2,4-Dinitrophenol

Concen: 16.580 ng/ul

RT: 14.816 min Scan# 1977

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

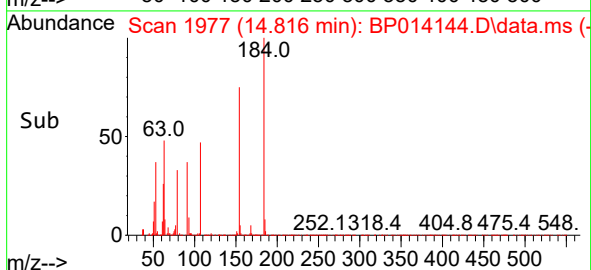
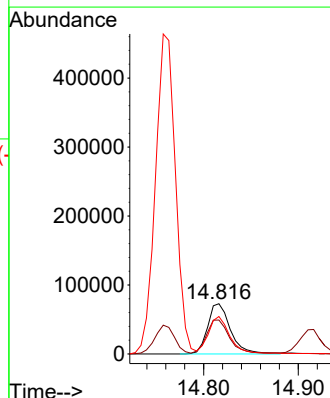
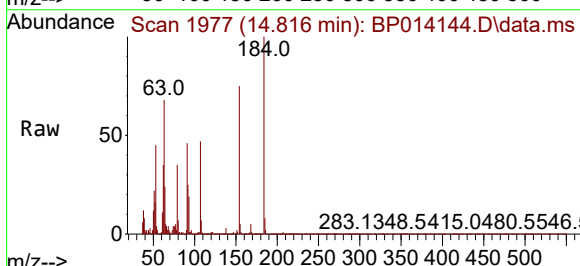
Tgt Ion:184 Resp: 121675

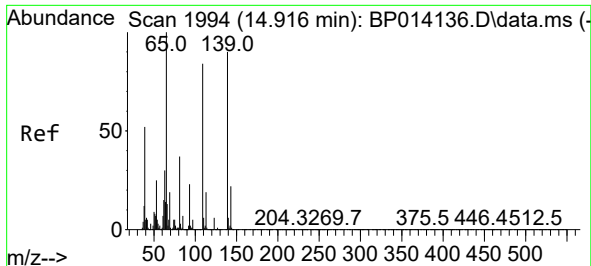
Ion Ratio Lower Upper

184 100

63 67.7 51.9 77.9

154 74.5 58.8 88.2

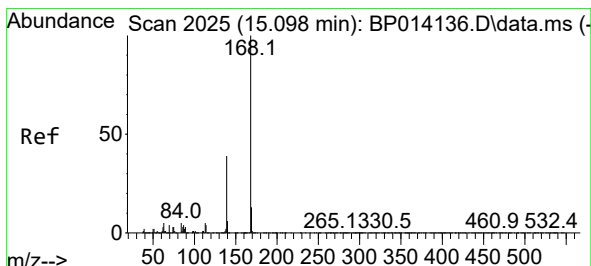
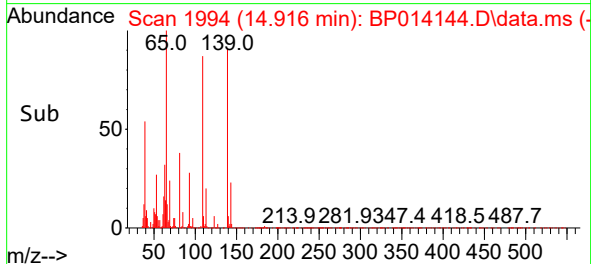
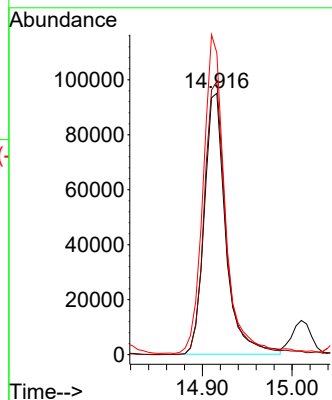
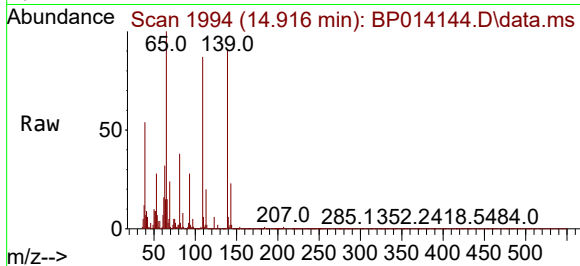




#55
4-Nitrophenol
Concen: 16.561 ng/ul
RT: 14.916 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

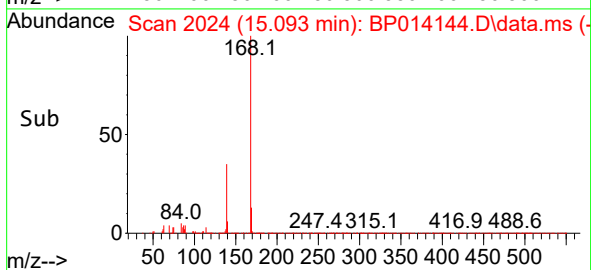
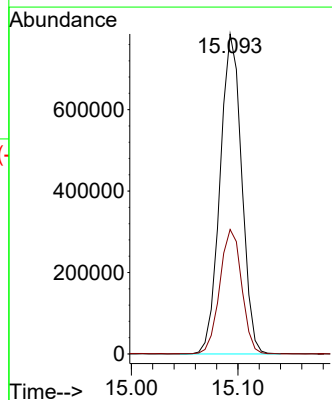
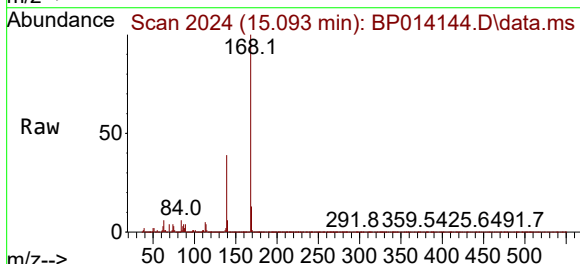
Instrument :
BNA_P
ClientSampleId :
SSTD020780

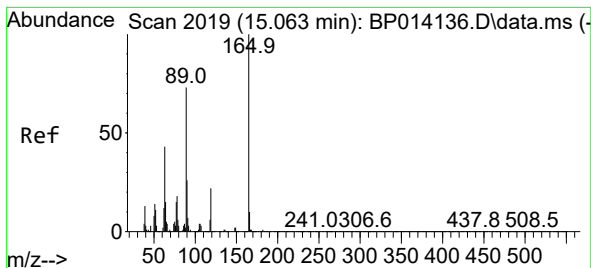
Tgt Ion:109 Resp: 158310
Ion Ratio Lower Upper
109 100
139 104.6 74.5 111.7
65 115.4 86.6 130.0



#56
Dibenzofuran
Concen: 19.487 ng/ul
RT: 15.093 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:168 Resp: 1106436
Ion Ratio Lower Upper
168 100
139 38.9 31.8 47.6

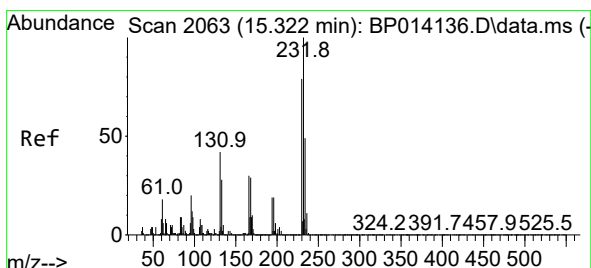
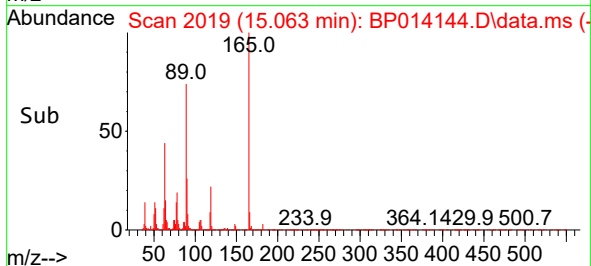
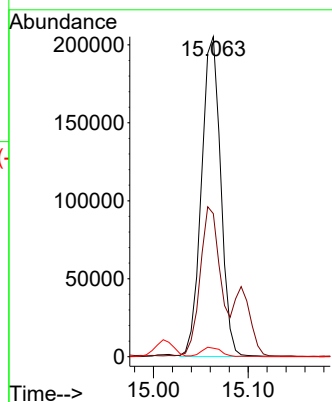
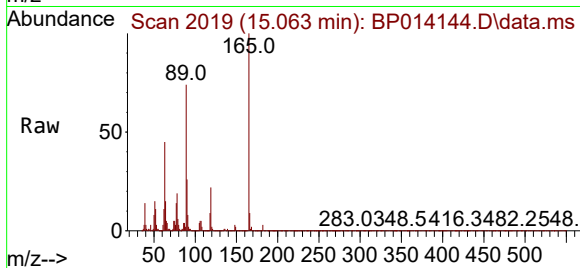




#57
2,4-Dinitrotoluene
Concen: 19.695 ng/ul
RT: 15.063 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

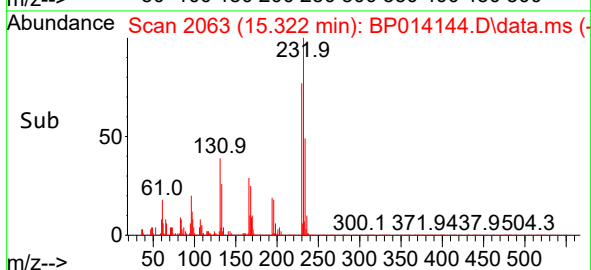
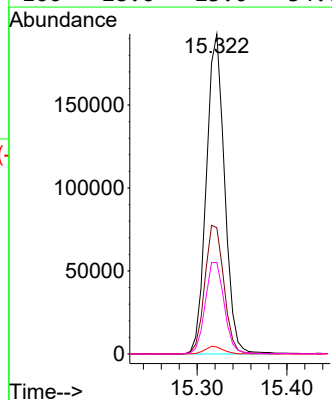
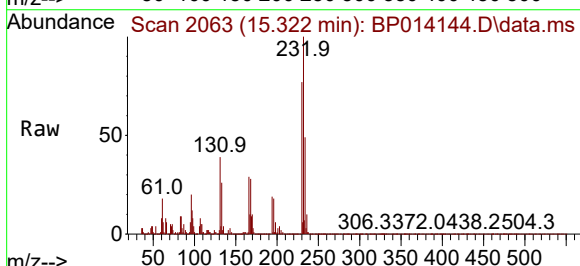
Instrument :
BNA_P
ClientSampleId :
SSTD020780

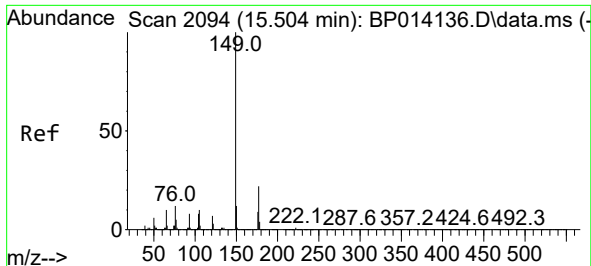
Tgt Ion:165 Resp: 289180
Ion Ratio Lower Upper
165 100
63 44.7 34.6 52.0
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.317 ng/ul
RT: 15.322 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:232 Resp: 272625
Ion Ratio Lower Upper
232 100
131 39.4 34.1 51.1
130 2.2 2.1 3.1
166 28.6 23.0 34.6

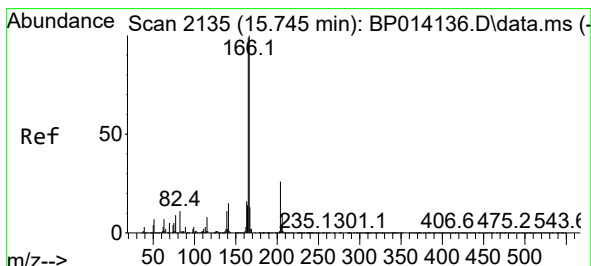
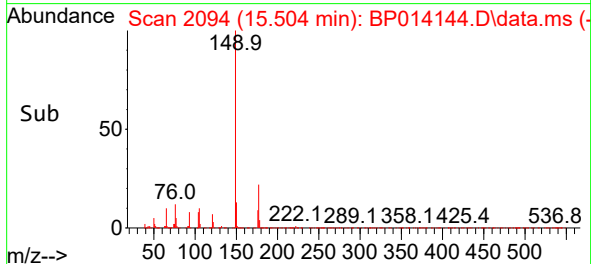
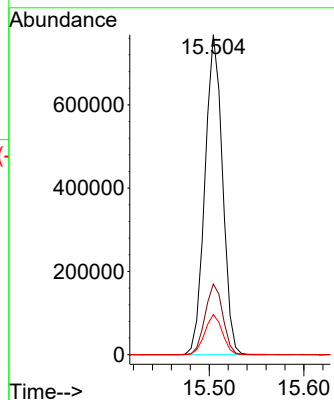
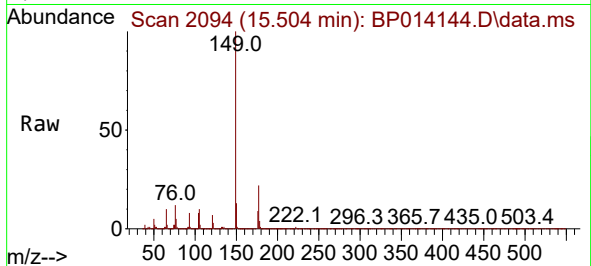




#59
Diethylphthalate
Concen: 19.525 ng/ul
RT: 15.504 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

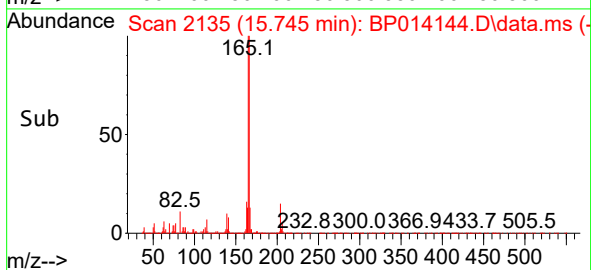
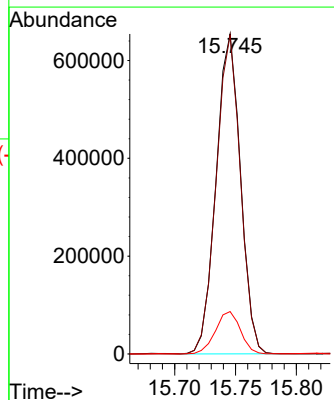
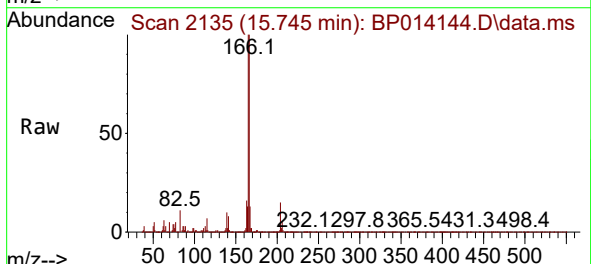
Instrument :
BNA_P
ClientSampleId :
SSTD020780

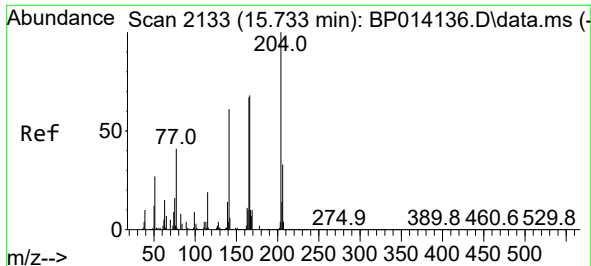
Tgt Ion:149 Resp: 984395
Ion Ratio Lower Upper
149 100
177 22.1 18.2 27.2
150 12.5 10.0 15.0



#61
Fluorene
Concen: 19.371 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:166 Resp: 911721
Ion Ratio Lower Upper
166 100
165 99.7 78.9 118.3
167 13.3 11.0 16.6

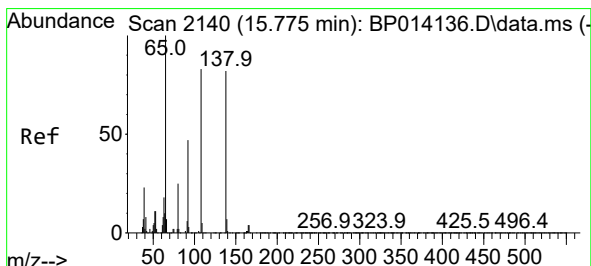
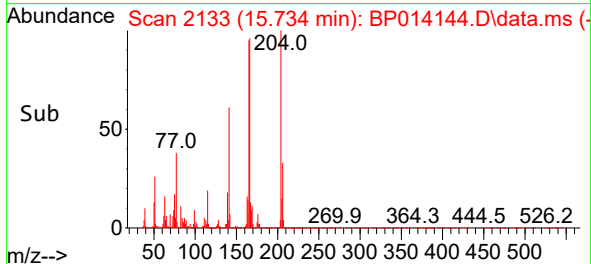
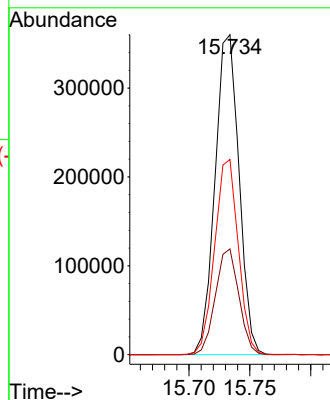
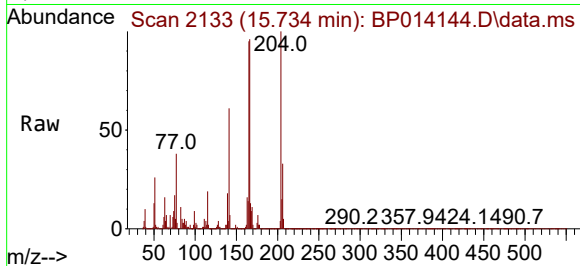




#62
4-Chlorophenyl-phenylether
Concen: 19.040 ng/ul
RT: 15.734 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

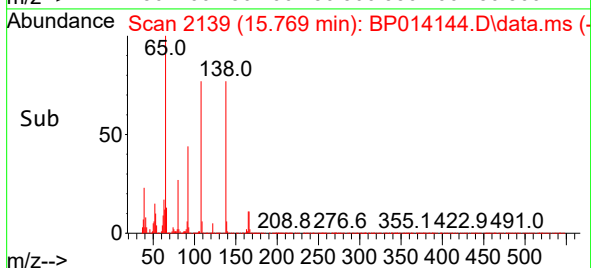
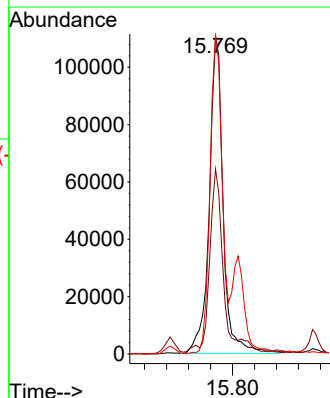
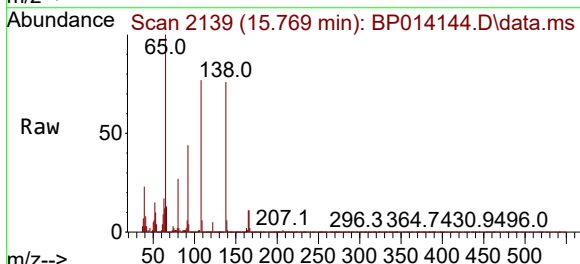
Instrument :
BNA_P
ClientSampleId :
SSTD020780

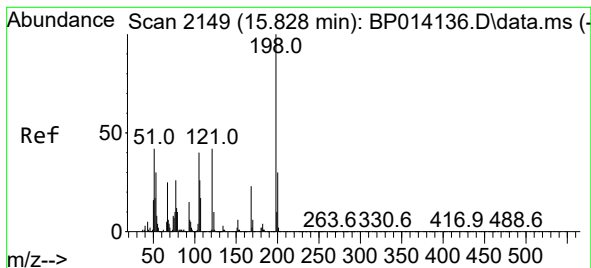
Tgt Ion:204 Resp: 494599
Ion Ratio Lower Upper
204 100
206 33.0 26.6 39.8
141 61.0 49.2 73.8



#63
4-Nitroaniline
Concen: 21.663 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:138 Resp: 193753
Ion Ratio Lower Upper
138 100
92 58.2 44.5 66.7
108 100.8 87.2 130.8

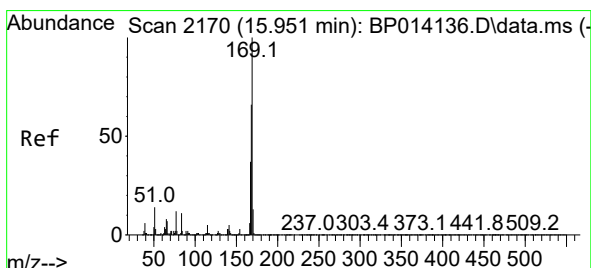
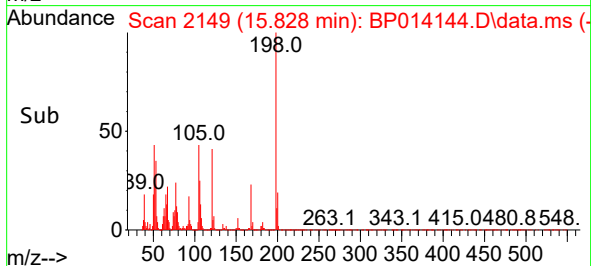
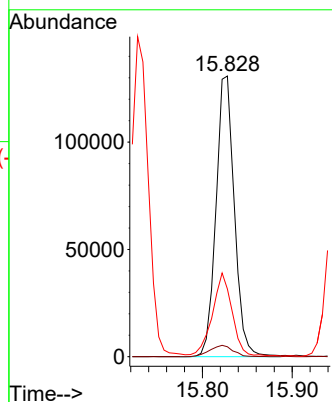
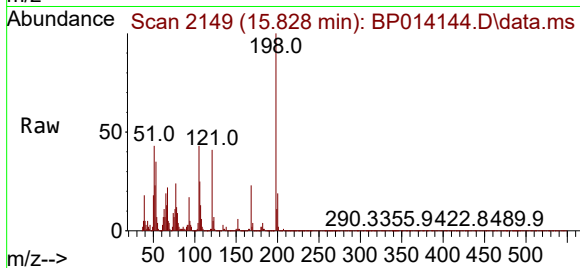




#66
4,6-Dinitro-2-methylphenol
Concen: 19.078 ng/ul
RT: 15.828 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

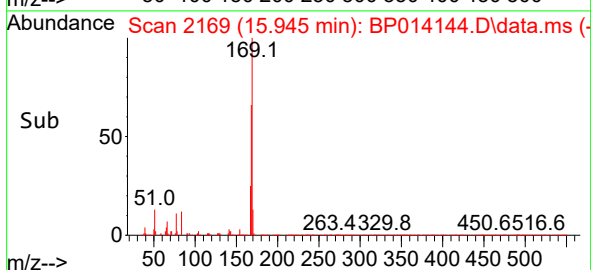
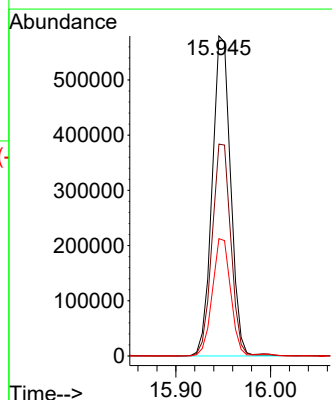
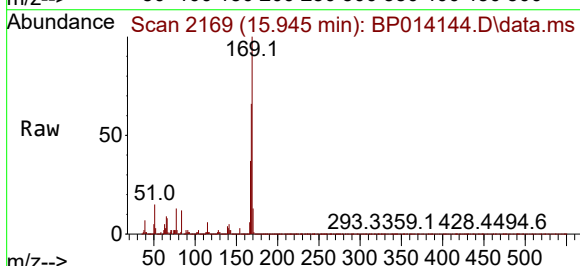
Instrument :
BNA_P
ClientSampleId :
SSTD020780

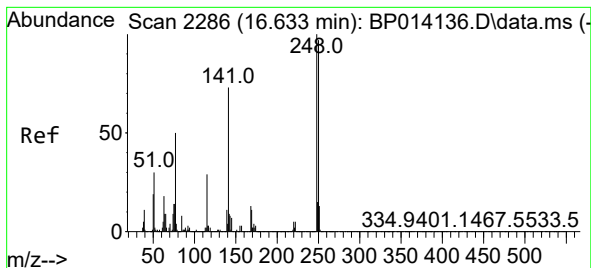
Tgt Ion:198 Resp: 186014
Ion Ratio Lower Upper
198 100
182 3.5 3.0 4.6
77 24.1 20.3 30.5



#67
N-Nitrosodiphenylamine
Concen: 20.489 ng/ul
RT: 15.945 min Scan# 2169
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:169 Resp: 782476
Ion Ratio Lower Upper
169 100
168 66.2 53.7 80.5
167 36.6 28.6 43.0

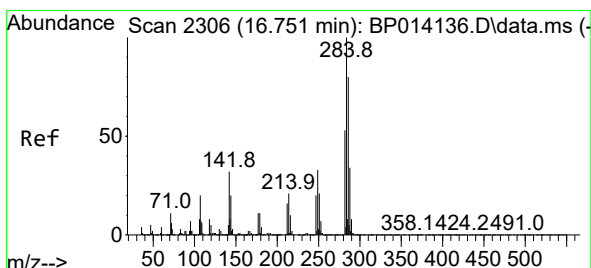
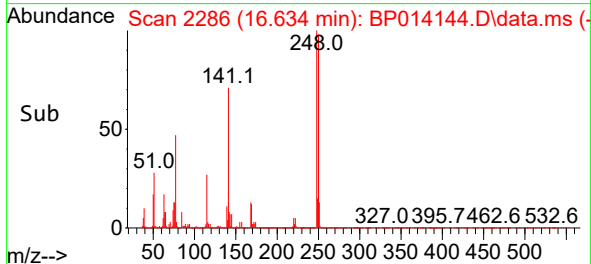
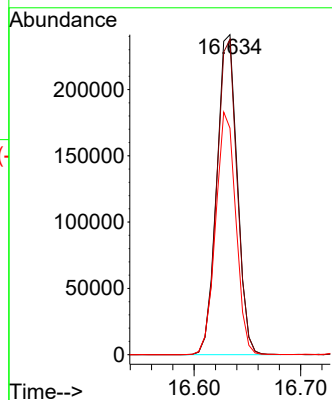
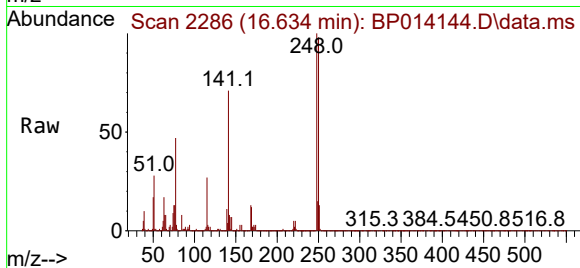




#68
4-Bromophenyl-phenylether
Concen: 19.746 ng/ul
RT: 16.634 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

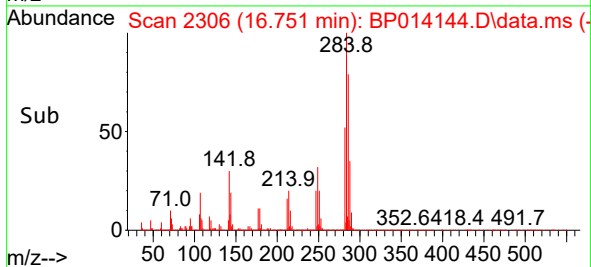
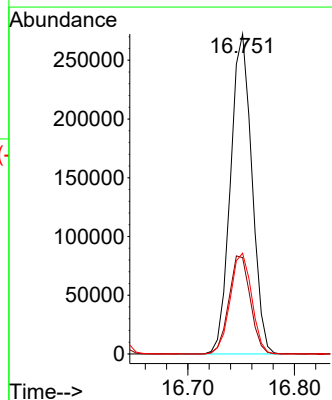
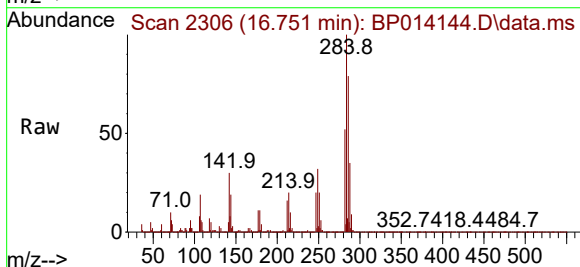
Instrument :
BNA_P
ClientSampleId :
SSTD020780

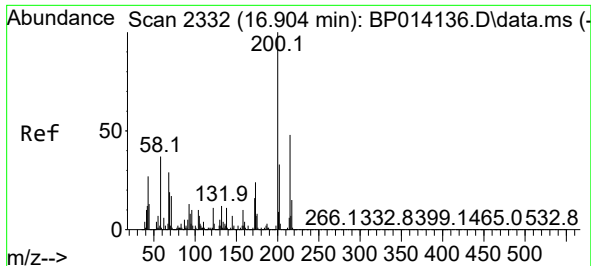
Tgt Ion:248 Resp: 322786
Ion Ratio Lower Upper
248 100
250 98.5 78.8 118.2
141 70.8 60.8 91.2



#69
Hexachlorobenzene
Concen: 19.722 ng/ul
RT: 16.751 min Scan# 2306
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:284 Resp: 379903
Ion Ratio Lower Upper
284 100
142 30.1 23.2 34.8
249 31.5 25.7 38.5

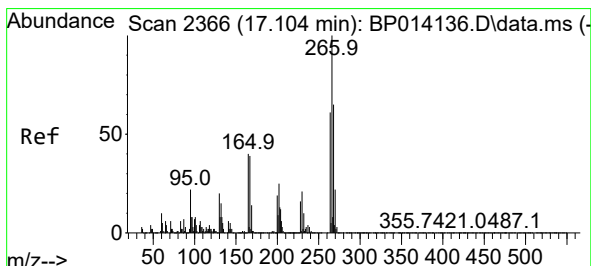
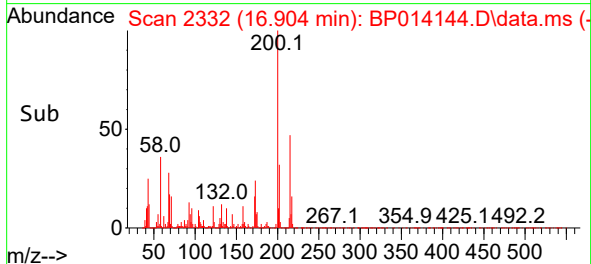
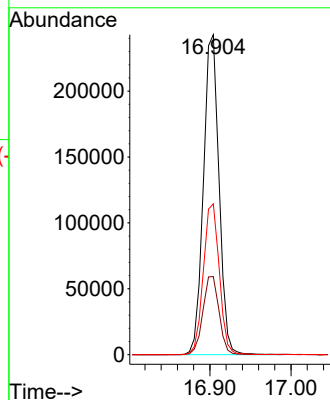
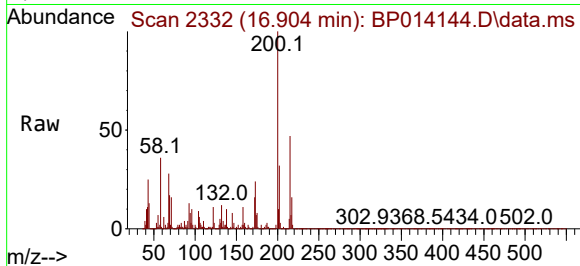




#70
Atrazine
Concen: 19.668 ng/ul
RT: 16.904 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

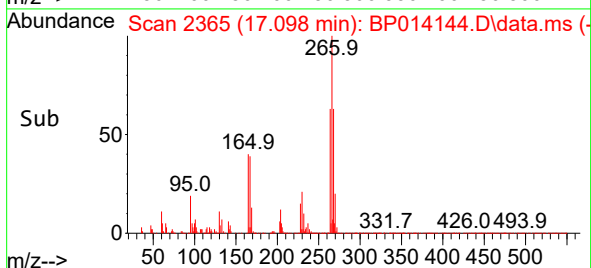
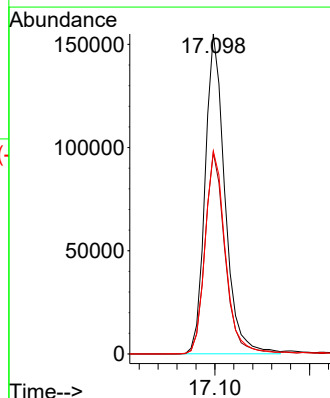
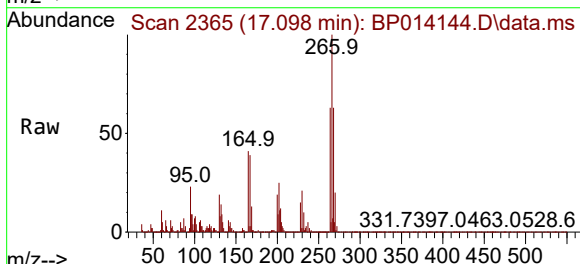
Instrument :
BNA_P
ClientSampleId :
SSTD020780

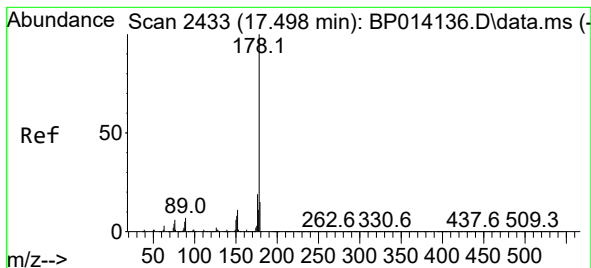
Tgt Ion:200 Resp: 323956
Ion Ratio Lower Upper
200 100
173 24.4 19.0 28.4
215 47.2 38.5 57.7



#71
Pentachlorophenol
Concen: 17.792 ng/ul
RT: 17.098 min Scan# 2365
Delta R.T. -0.006 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:266 Resp: 224032
Ion Ratio Lower Upper
266 100
264 63.0 48.4 72.6
268 63.4 50.4 75.6





#72

Phenanthrene

Concen: 19.715 ng/ul

RT: 17.492 min Scan# 2433

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

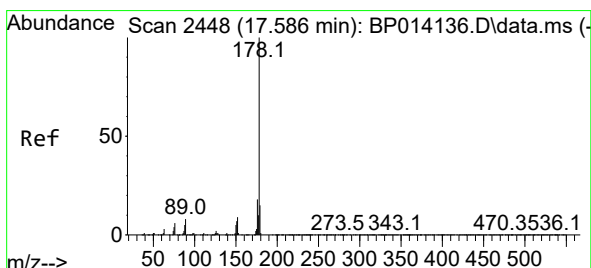
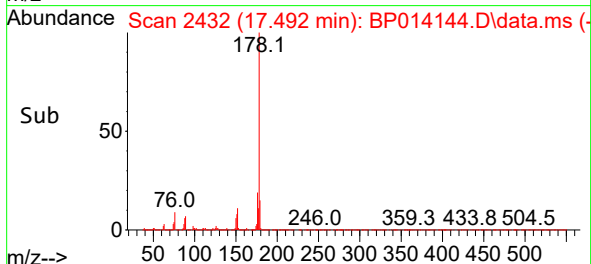
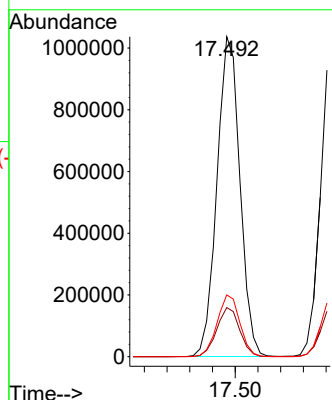
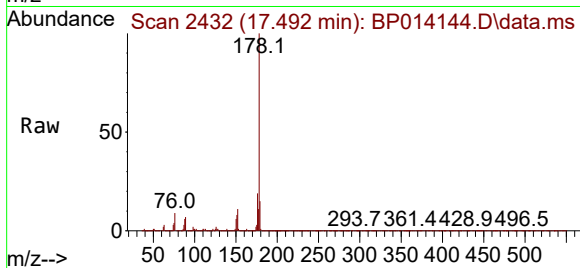
Tgt Ion:178 Resp: 1454048

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.3 15.4 23.0



#74

Anthracene

Concen: 20.161 ng/ul

RT: 17.587 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

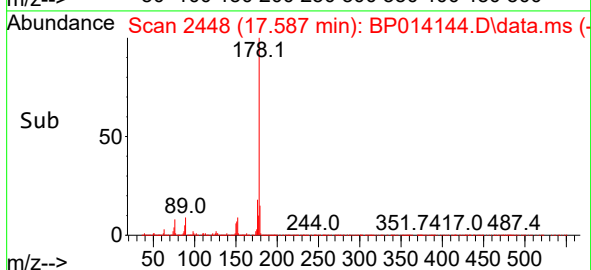
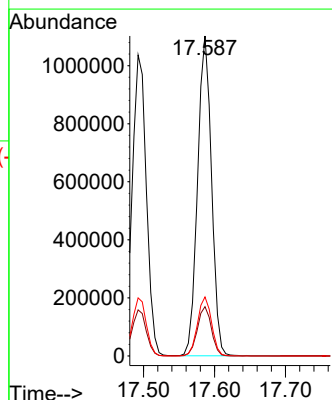
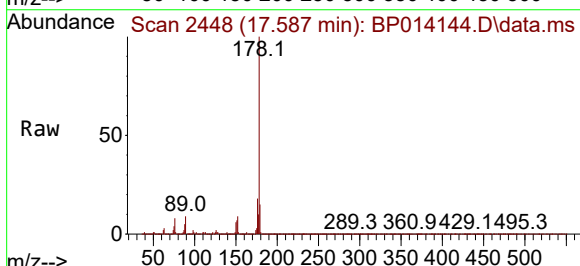
Tgt Ion:178 Resp: 1507678

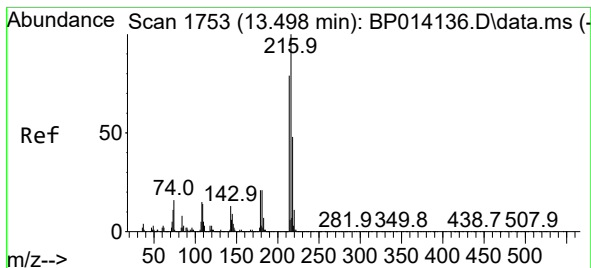
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 18.5 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.620 ng/uL

RT: 13.499 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

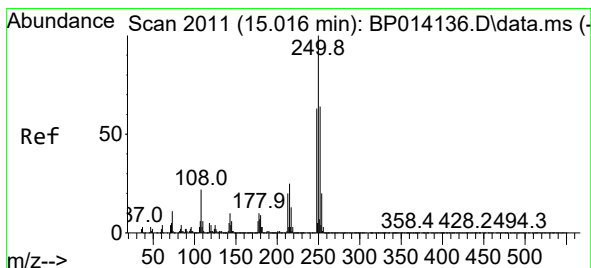
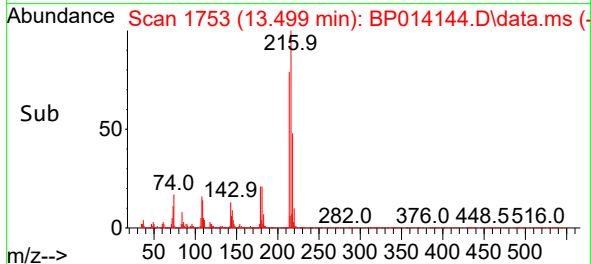
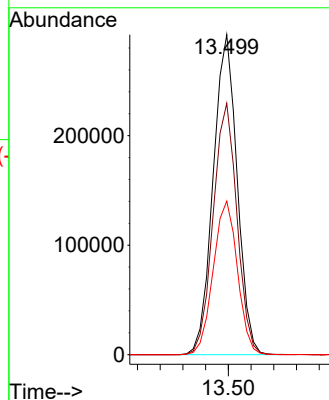
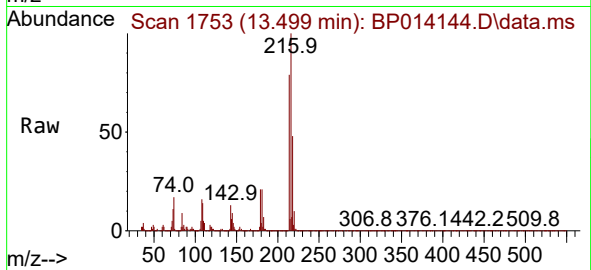
Tgt Ion:216 Resp: 427907

Ion Ratio Lower Upper

216 100

214 78.6 61.4 92.2

218 48.0 39.1 58.7



#76

Pentachlorobenzene

Concen: 20.227 ng/uL

RT: 15.010 min Scan# 2010

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

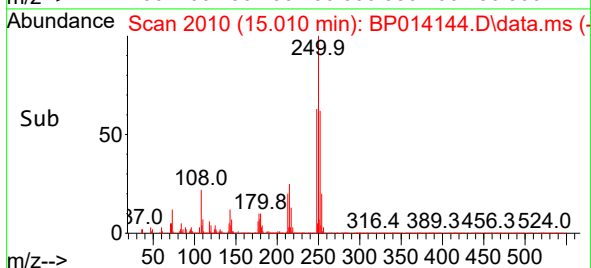
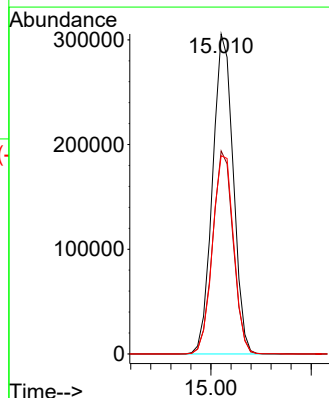
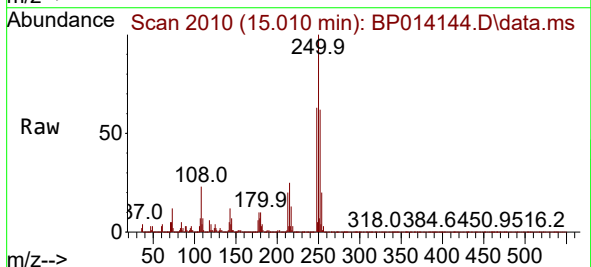
Tgt Ion:250 Resp: 436038

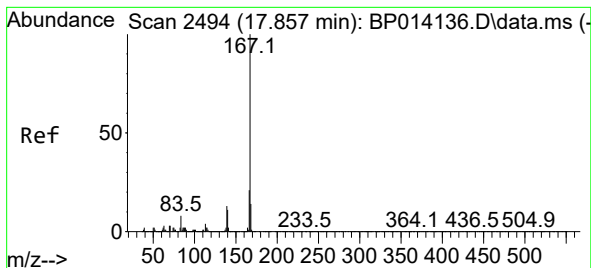
Ion Ratio Lower Upper

250 100

248 63.4 51.0 76.4

252 61.9 50.8 76.2





#77

Carbazole

Concen: 19.964 ng/ul

RT: 17.851 min Scan# 2494

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

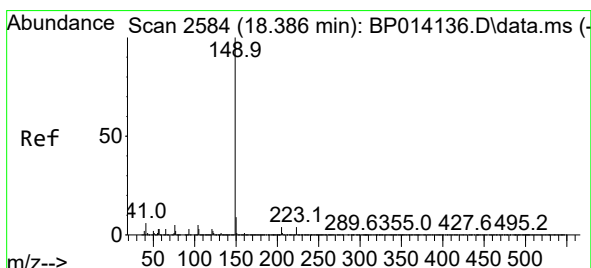
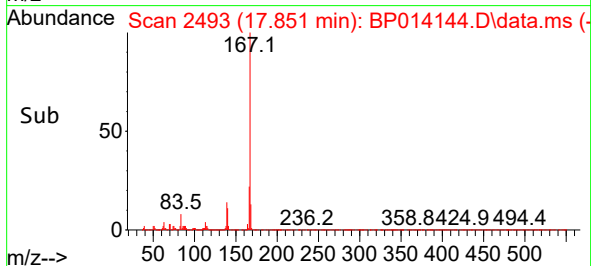
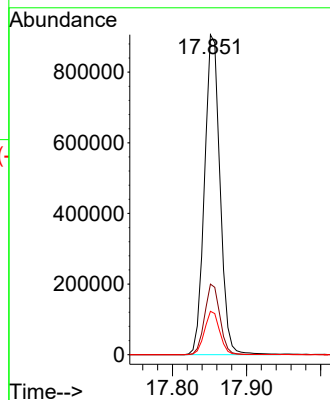
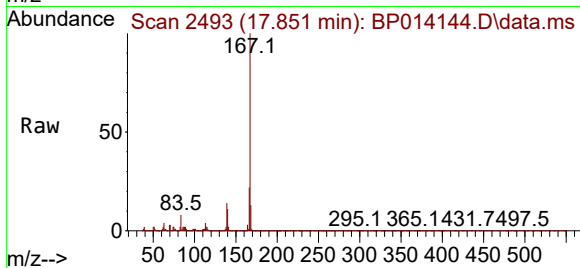
Tgt Ion:167 Resp: 1316849

Ion Ratio Lower Upper

167 100

166 22.0 17.5 26.3

139 13.6 10.5 15.7



#78

Di-n-butylphthalate

Concen: 21.251 ng/ul

RT: 18.381 min Scan# 2583

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

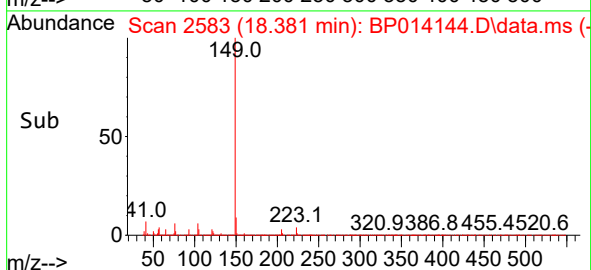
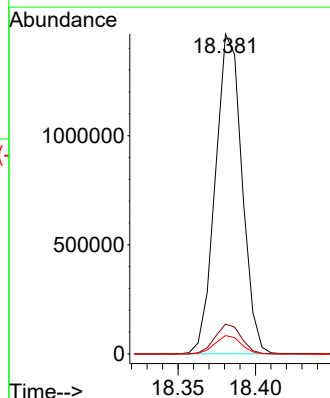
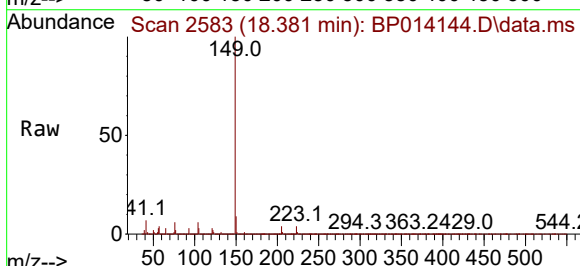
Tgt Ion:149 Resp: 1751869

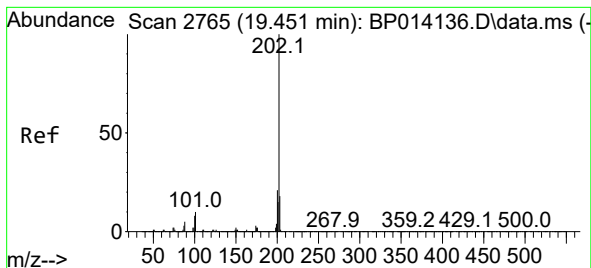
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.8 4.6 6.8





#80

Fluoranthene

Concen: 21.998 ng/ul

RT: 19.451 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

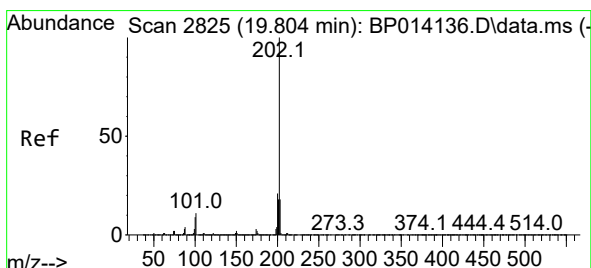
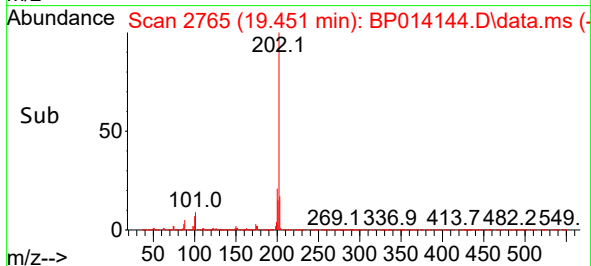
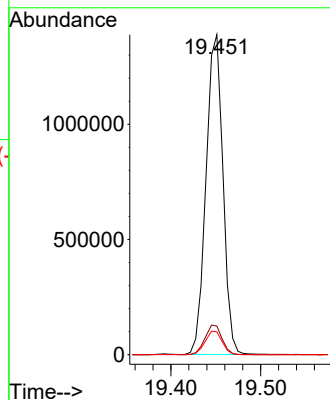
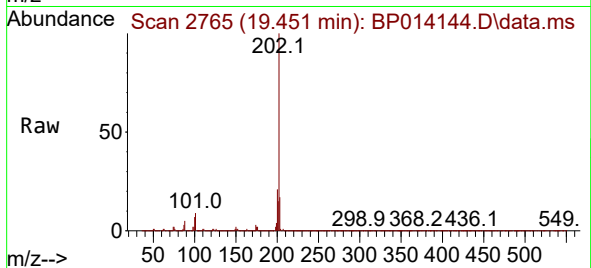
Tgt Ion:202 Resp: 1817106

Ion Ratio Lower Upper

202 100

101 8.9 6.6 10.0

100 7.2 5.0 7.4



#82

Pyrene

Concen: 22.066 ng/ul

RT: 19.804 min Scan# 2825

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

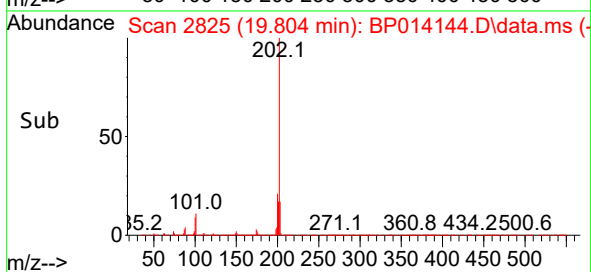
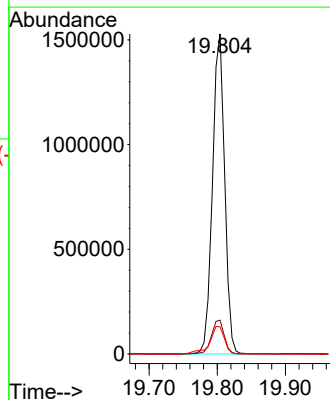
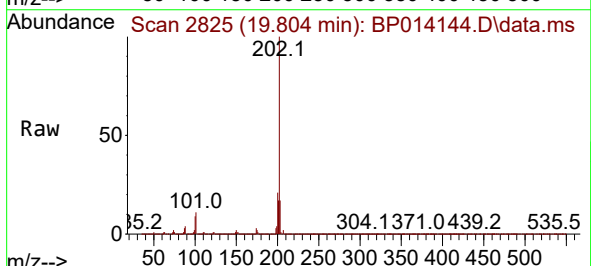
Tgt Ion:202 Resp: 1901425

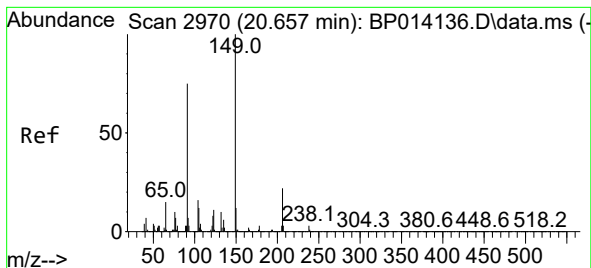
Ion Ratio Lower Upper

202 100

101 10.6 7.8 11.8

100 8.5 6.5 9.7





#83

Butylbenzylphthalate

Concen: 23.805 ng/ul

RT: 20.657 min Scan# 2970

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

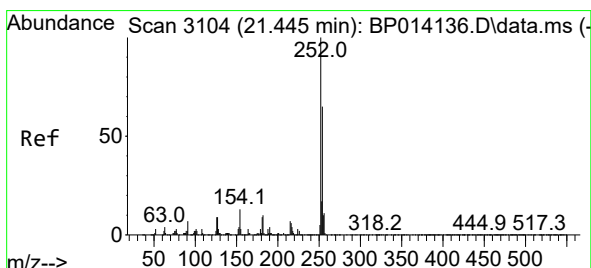
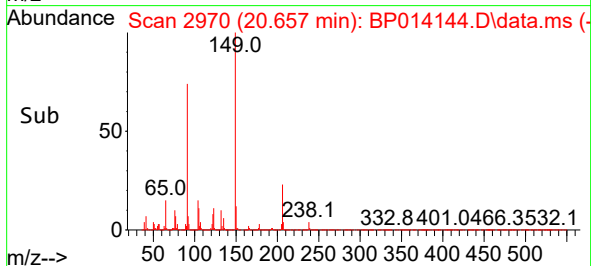
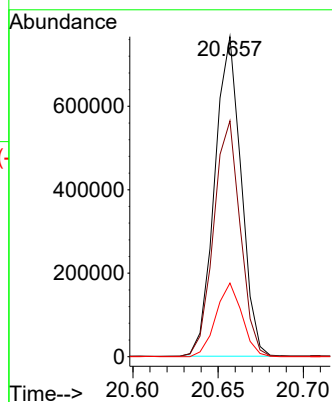
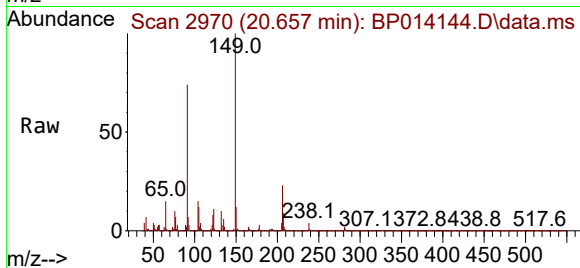
Tgt Ion:149 Resp: 827119

Ion Ratio Lower Upper

149 100

91 73.7 57.9 86.9

206 23.0 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 19.003 ng/ul

RT: 21.439 min Scan# 3103

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

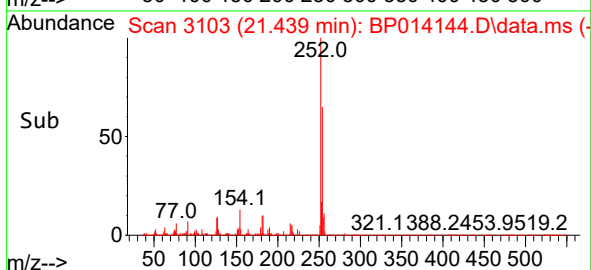
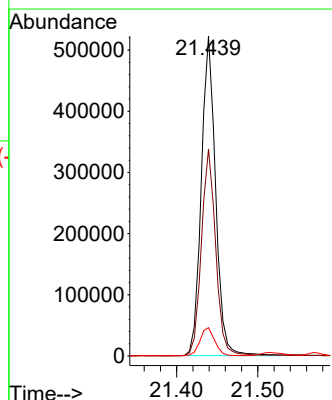
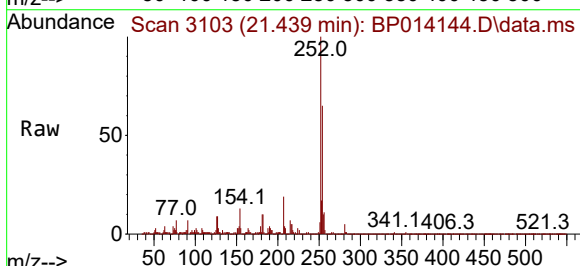
Tgt Ion:252 Resp: 639218

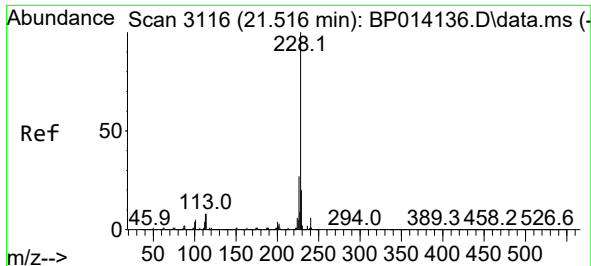
Ion Ratio Lower Upper

252 100

254 64.7 51.3 76.9

126 8.9 6.9 10.3

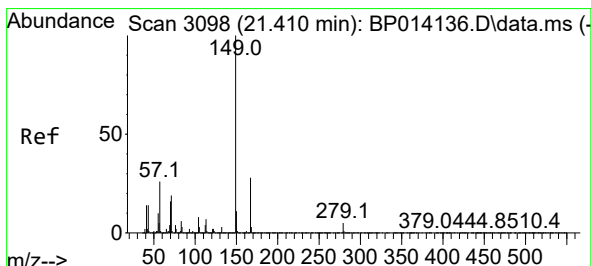
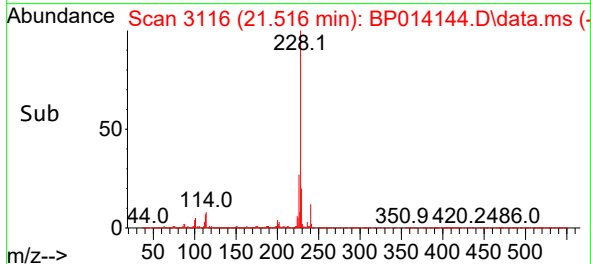
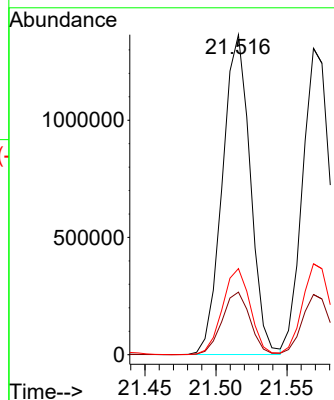
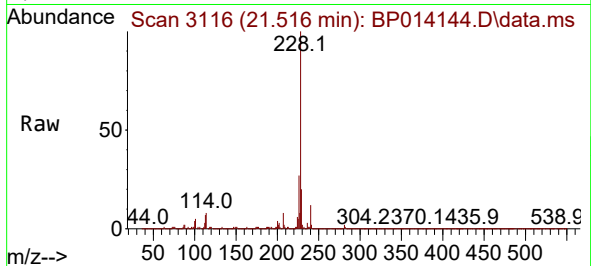




#85
Benzo(a)anthracene
Concen: 20.139 ng/ul
RT: 21.516 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

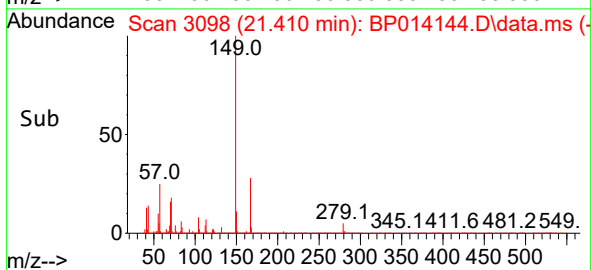
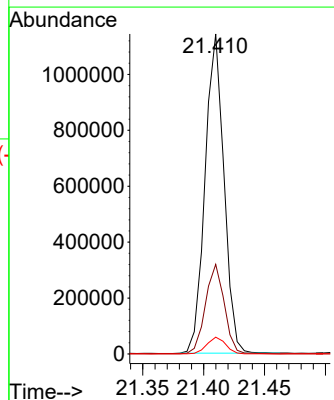
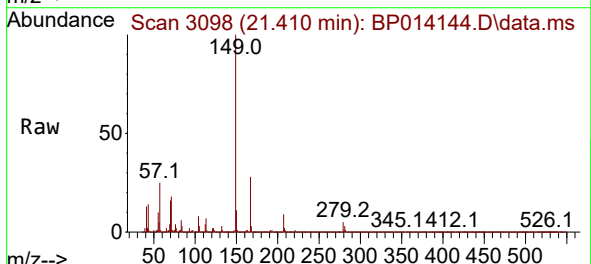
Instrument :
BNA_P
ClientSampleId :
SSTD020780

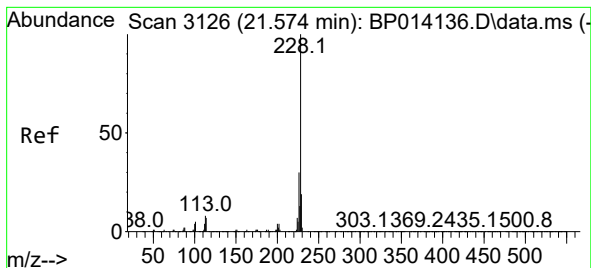
Tgt Ion:228 Resp: 1861265
Ion Ratio Lower Upper
228 100
229 19.6 15.5 23.3
226 26.9 22.1 33.1



#86
Bis(2-ethylhexyl)phthalate
Concen: 23.738 ng/ul
RT: 21.410 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP014144.D
Acq: 20 Mar 2023 17:18

Tgt Ion:149 Resp: 1233097
Ion Ratio Lower Upper
149 100
167 28.0 22.3 33.5
279 5.2 4.3 6.5





#87

Chrysene

Concen: 19.960 ng/ul

RT: 21.569 min Scan# 3126

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

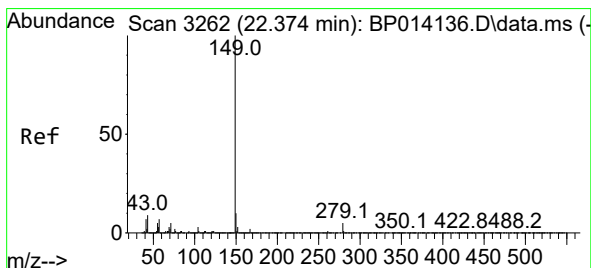
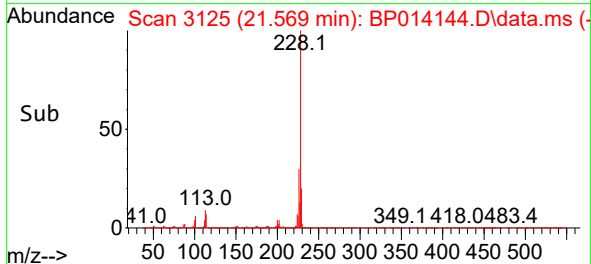
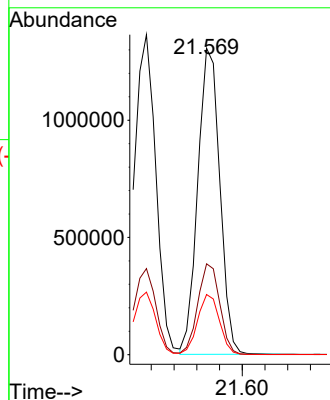
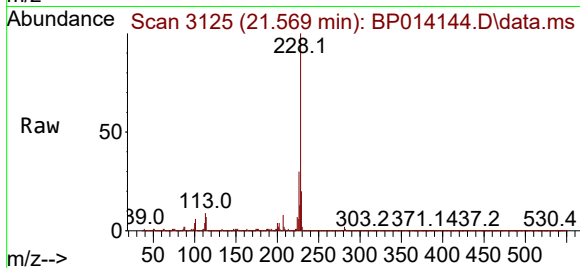
Tgt Ion:228 Resp: 1758097

Ion Ratio Lower Upper

228 100

226 29.6 24.2 36.2

229 19.6 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 26.917 ng/ul

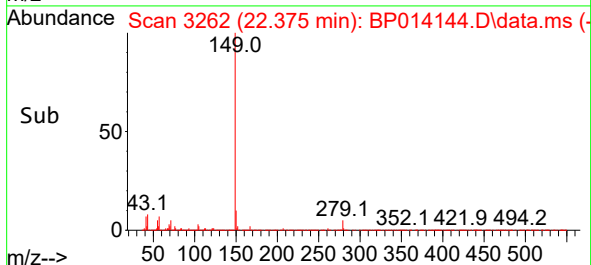
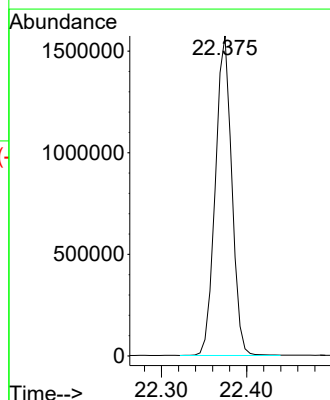
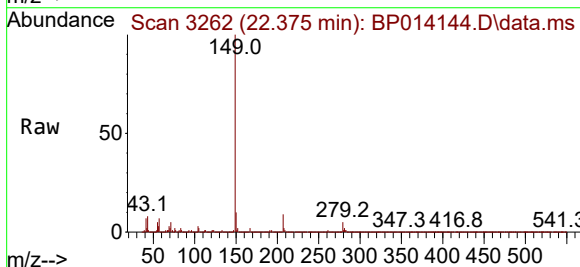
RT: 22.375 min Scan# 3262

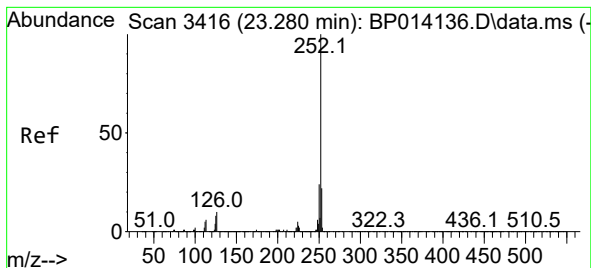
Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Tgt Ion:149 Resp: 2101816





#90

Benzo(b)fluoranthene

Concen: 20.623 ng/ul

RT: 23.280 min Scan# 3416

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

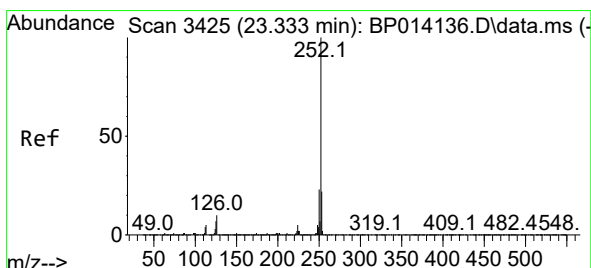
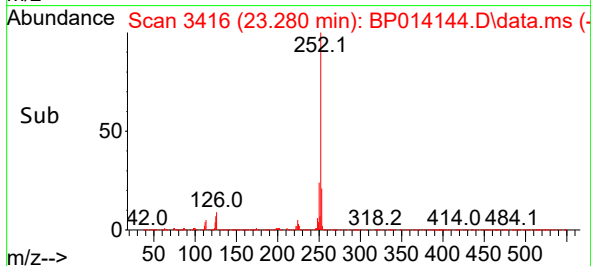
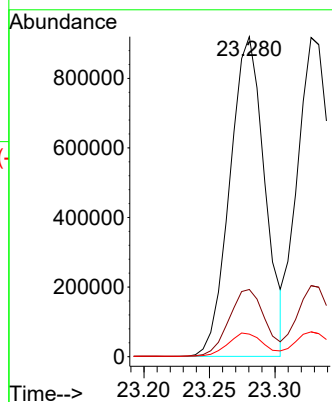
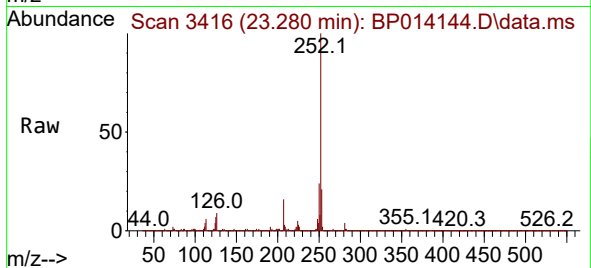
Tgt Ion:252 Resp: 1700559

Ion Ratio Lower Upper

252 100

253 21.0 17.3 25.9

125 7.1 5.4 8.2



#91

Benzo(k)fluoranthene

Concen: 20.777 ng/ul

RT: 23.327 min Scan# 3424

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

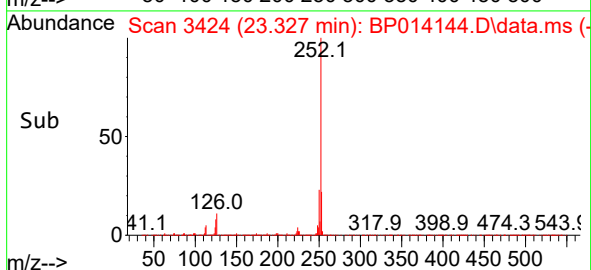
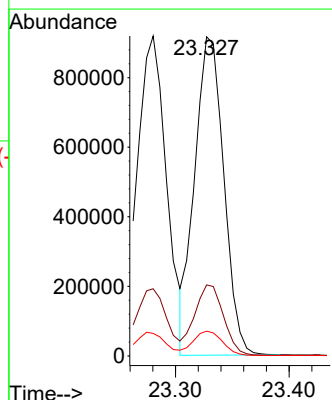
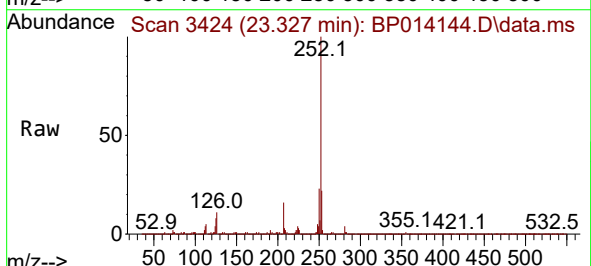
Tgt Ion:252 Resp: 1633713

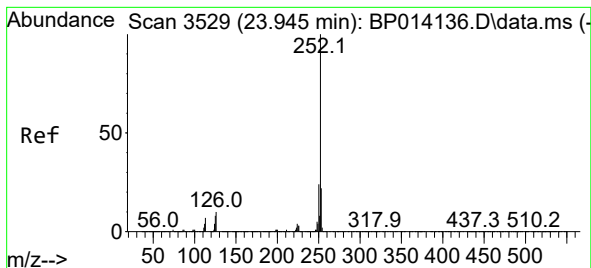
Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.0

125 7.8 5.5 8.3





#93

Benzo(a)pyrene

Concen: 19.686 ng/ul

RT: 23.945 min Scan# 3529

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

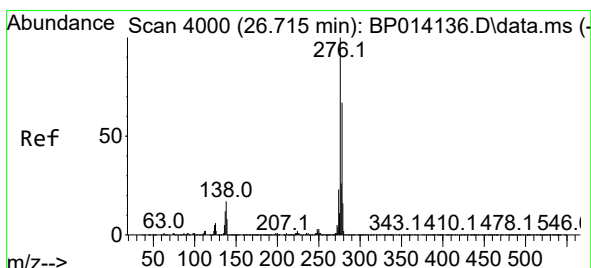
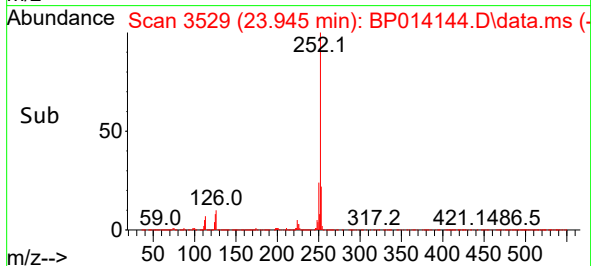
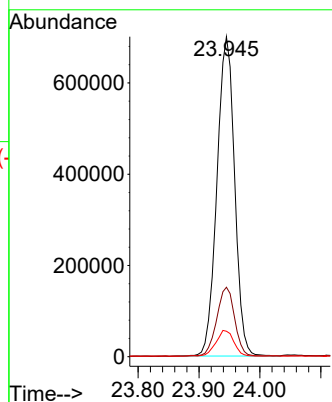
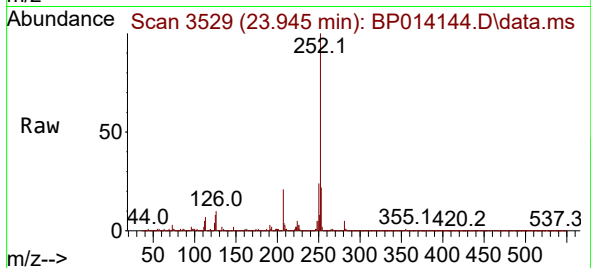
Tgt Ion:252 Resp: 1411936

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.2

125 8.0 6.2 9.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 17.574 ng/ul

RT: 26.715 min Scan# 4000

Delta R.T. 0.000 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

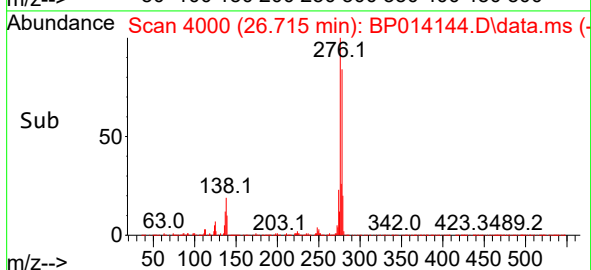
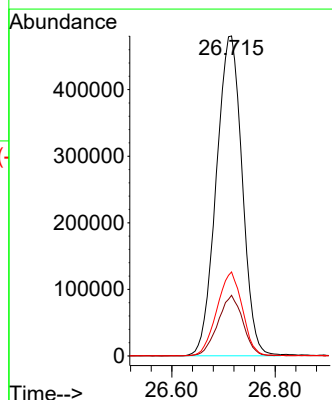
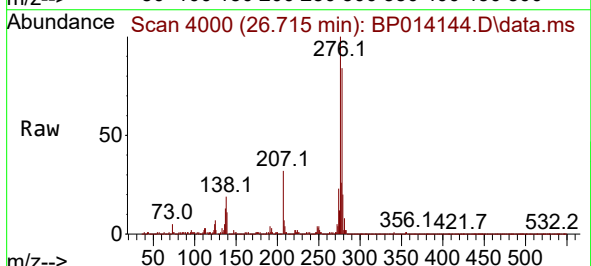
Tgt Ion:276 Resp: 1668563

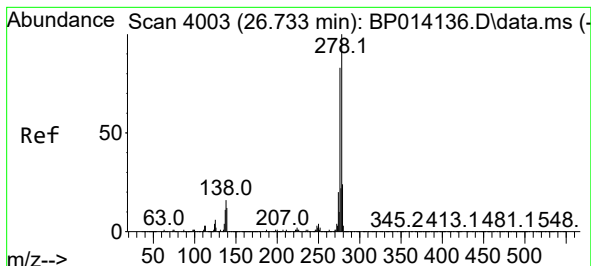
Ion Ratio Lower Upper

276 100

138 19.0 13.1 19.7

277 26.2 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 17.684 ng/ul

RT: 26.727 min Scan# 4003

Delta R.T. -0.006 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Instrument :

BNA_P

ClientSampleId :

SSTD020780

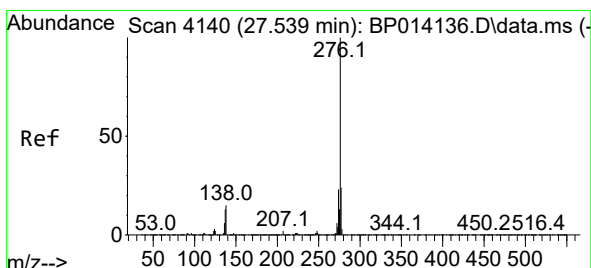
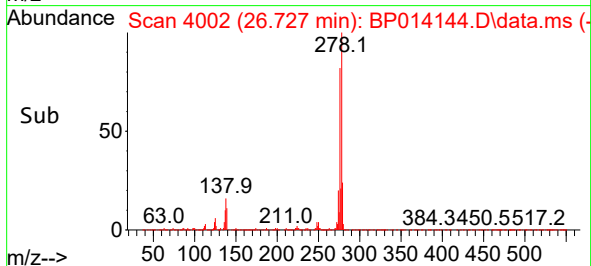
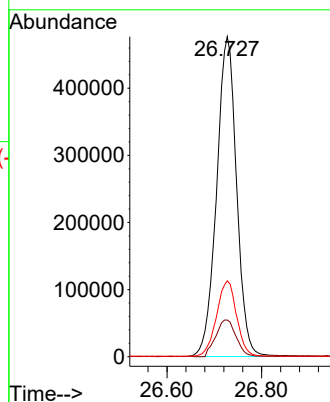
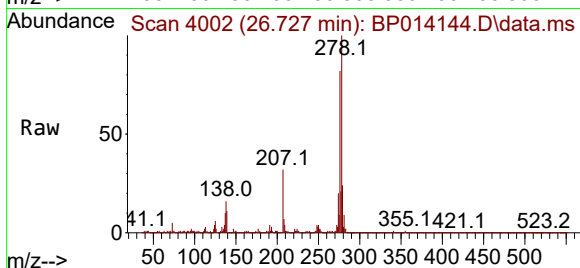
Tgt Ion:278 Resp: 1395496

Ion Ratio Lower Upper

278 100

139 11.5 8.7 13.1

279 23.7 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 17.554 ng/ul

RT: 27.527 min Scan# 4138

Delta R.T. -0.012 min

Lab File: BP014144.D

Acq: 20 Mar 2023 17:18

Tgt Ion:276 Resp: 1332200

Ion Ratio Lower Upper

276 100

138 16.3 11.9 17.9

277 24.2 18.7 28.1

