

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032423\
 Data File : BP014286.D
 Acq On : 24 Mar 2023 12:03
 Operator : CG/JU
 Sample : 02037-07MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E45E9MS

Quant Time: Mar 24 22:34:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 24 22:30:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	188799	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	844671	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	579515	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1320273	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.521	240	1210835	20.000	ng/u1	#-0.01
88) Perylene-d12	24.039	264	1087428	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	19108	3.824	ng/uL	0.00
4) Pyridine-d5	3.840	84	127931	9.247	ng/u1	0.00
7) Phenol-d5	7.193	99	117078	7.027	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.357	67	299602	30.834	ng/u1	0.00
11) 2-Chlorophenol-d4	7.563	132	264971	20.874	ng/u1	0.00
15) 4-Methylphenol-d8	8.751	113	236836	17.402	ng/u1	0.00
21) Nitrobenzene-d5	9.210	128	189356	28.096	ng/u1	0.00
24) 2-Nitrophenol-d4	9.934	143	211546	26.222	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.475	165	382263	25.182	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.998	131	597071	29.722	ng/u1	-0.01
46) Dimethylphthalate-d6	14.086	166	1468110	29.851	ng/u1	0.00
49) Acenaphthylene-d8	14.375	160	1541778	29.593	ng/u1	0.00
54) 4-Nitrophenol-d4	14.892	143	50968	5.881	ng/u1	0.00
60) Fluorene-d10	15.675	176	1241601	29.788	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	279728	28.033	ng/u1	0.00
73) Anthracene-d10	17.539	188	2028738	31.653	ng/u1	0.00
81) Pyrene-d10	19.763	212	2381357	35.659	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.874	264	1903715	32.912	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	19632	3.639	ng/uL	91
5) Pyridine	3.863	79	108281	7.717	ng/u1	91
6) Benzaldehyde	7.169	77	279020	33.657	ng/u1	99
8) Phenol	7.222	94	125308	7.293	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.452	93	392336	29.805	ng/u1	97
12) 2-Chlorophenol	7.593	128	281966	22.047	ng/u1	95
13) 2-Methylphenol	8.481	108	268525	21.018	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.557	45	505405	35.553	ng/u1	96
16) Acetophenone	8.869	105	665464	30.268	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.846	70	362096	32.194	ng/u1	96
18) 4-Methylphenol	8.810	108	250998	17.861	ng/u1	94
19) Hexachloroethane	9.116	117	141043	25.180	ng/u1	93
22) Nitrobenzene	9.251	77	538982	29.896	ng/u1	99
23) Isophorone	9.781	82	1044441	30.083	ng/u1	97
25) 2-Nitrophenol	9.969	139	226802	27.277	ng/u1	94
26) 2,4-Dimethylphenol	10.022	107	430295	23.643	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.257	93	601629	29.958	ng/u1	99
29) 2,4-Dichlorophenol	10.504	162	384763	25.695	ng/u1	97
30) Naphthalene	10.904	128	1269948	27.379	ng/u1	99
32) 4-Chloroaniline	11.028	127	457636	22.639	ng/u1	100
33) Hexachlorobutadiene	11.181	225	272229	22.846	ng/u1	99
34) Caprolactam	11.840	113	17438	3.587	ng/u1	89
35) 4-Chloro-3-methylphenol	12.140	107	468678	27.067	ng/u1	96
36) 2-Methylnaphthalene	12.510	142	919091	28.251	ng/u1	99

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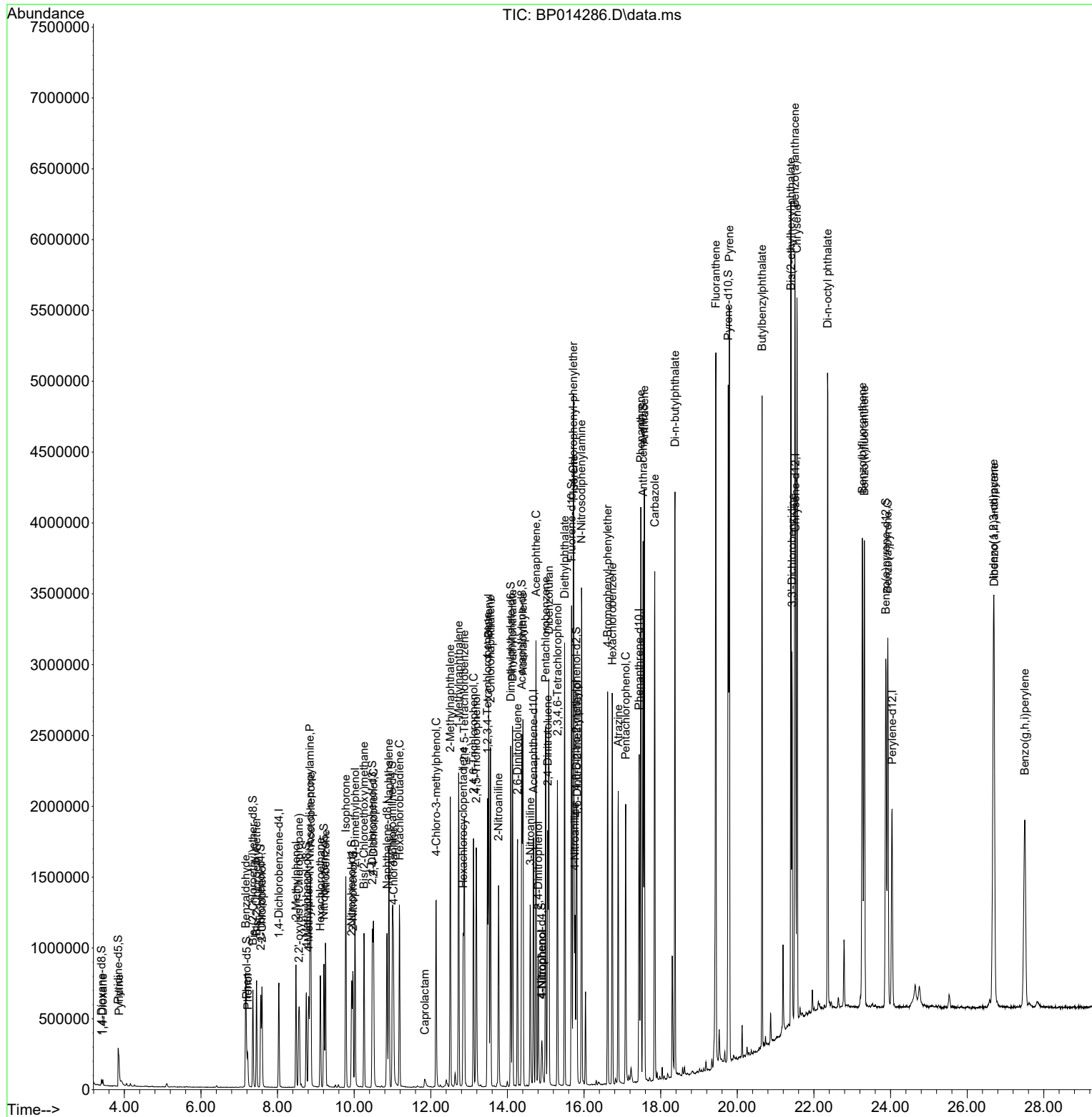
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.728	142	940974	28.776	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.875	216	559734	26.710	ng/ul	100
40) Hexachlorocyclopentadiene	12.845	237	288565	19.229	ng/ul	99
41) 2,4,6-Trichlorophenol	13.116	196	383522	29.133	ng/ul	99
42) 2,4,5-Trichlorophenol	13.187	196	432830	29.959	ng/ul	99
43) 1,1'-Biphenyl	13.510	154	1320289	29.592	ng/ul	99
44) 2-Chloronaphthalene	13.557	162	1051717	29.680	ng/ul	98
45) 2-Nitroaniline	13.769	65	385973	36.828	ng/ul	93
47) Dimethylphthalate	14.134	163	1504255	30.900	ng/ul	99
48) 2,6-Dinitrotoluene	14.263	165	320591	33.310	ng/ul	98
50) Acenaphthylene	14.404	152	1688976	30.890	ng/ul	100
51) 3-Nitroaniline	14.598	138	285907	33.550	ng/ul	95
52) Acenaphthene	14.745	153	1182455	30.935	ng/ul	99
53) 2,4-Dinitrophenol	14.804	184	192888	26.837	ng/ul	92
55) 4-Nitrophenol	14.904	109	51193	5.468	ng/ul	83
56) Dibenzofuran	15.081	168	1702572	30.618	ng/ul	99
57) 2,4-Dinitrotoluene	15.051	165	464325	32.290	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.304	232	406594	29.417	ng/ul	99
59) Diethylphthalate	15.492	149	1563042	31.656	ng/ul	99
61) Fluorene	15.733	166	1431413	31.054	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.716	204	759283	29.845	ng/ul	99
63) 4-Nitroaniline	15.763	138	304282	34.737	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.816	198	281034	29.520	ng/ul	99
67) N-Nitrosodiphenylamine	15.933	169	1240821	33.276	ng/ul	99
68) 4-Bromophenyl-phenylether	16.616	248	492248	30.841	ng/ul	98
69) Hexachlorobenzene	16.739	284	572242	30.425	ng/ul	98
70) Atrazine	16.892	200	366751	22.804	ng/ul	99
71) Pentachlorophenol	17.086	266	338282	27.515	ng/ul	96
72) Phenanthrene	17.480	178	2359181	32.761	ng/ul	100
74) Anthracene	17.575	178	2388282	32.710	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.481	216	582910	28.768	ng/ul	98
76) Pentachlorobenzene	14.998	250	629888	29.927	ng/ul	99
77) Carbazole	17.845	167	2141434	33.250	ng/ul	100
78) Di-n-butylphthalate	18.374	149	2782329	34.568	ng/ul	100
80) Fluoranthene	19.439	202	2847528	37.409	ng/ul#	96
82) Pyrene	19.792	202	2930956	36.911	ng/ul	96
83) Butylbenzylphthalate	20.645	149	1289819	40.285	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.427	252	753639	24.313	ng/ul	99
85) Benzo(a)anthracene	21.504	228	2846399	33.422	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	1877882	39.230	ng/ul	99
87) Chrysene	21.557	228	2657619	32.743	ng/ul	100
89) Di-n-octyl phthalate	22.357	149	3060771	44.607	ng/ul	100
90) Benzo(b)fluoranthene	23.262	252	2611796	36.045	ng/ul	98
91) Benzo(k)fluoranthene	23.315	252	2416401	34.972	ng/ul	99
93) Benzo(a)pyrene	23.927	252	2094773	33.237	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.686	276	2469189	29.595	ng/ul	97
95) Dibenzo(a,h)anthracene	26.703	278	2048575	29.542	ng/ul	98
96) Benzo(g,h,i)perylene	27.503	276	1957252	29.350	ng/ul	97

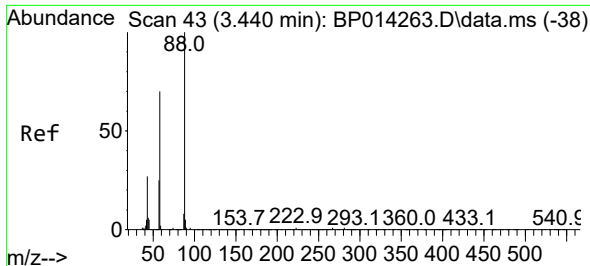
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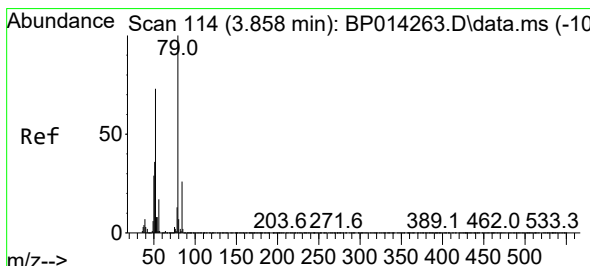
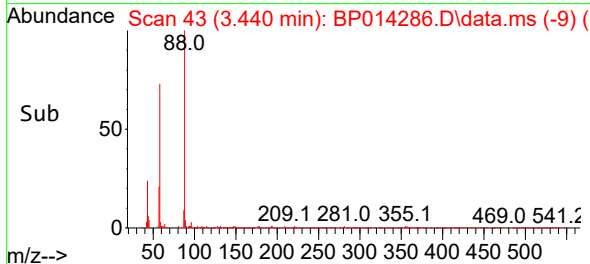
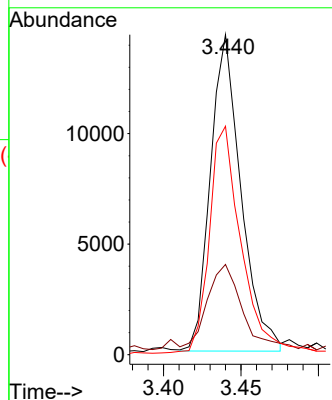
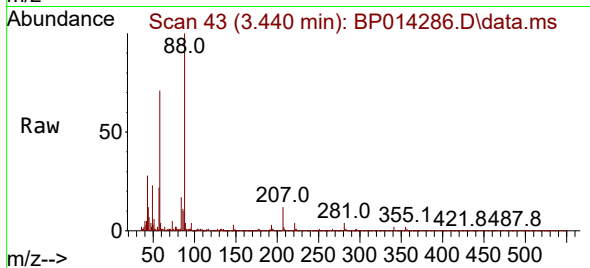




#2
1,4-Dioxane
Concen: 3.639 ng/uL
RT: 3.440 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP014286.D
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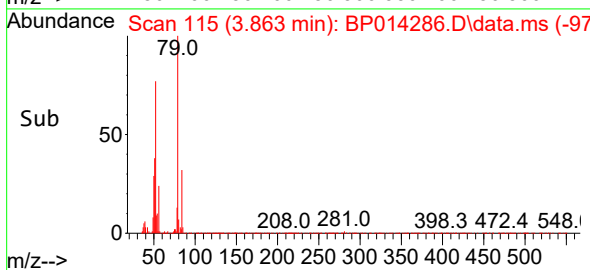
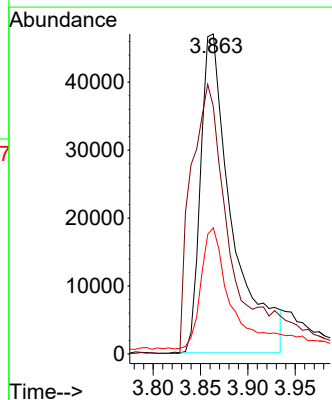
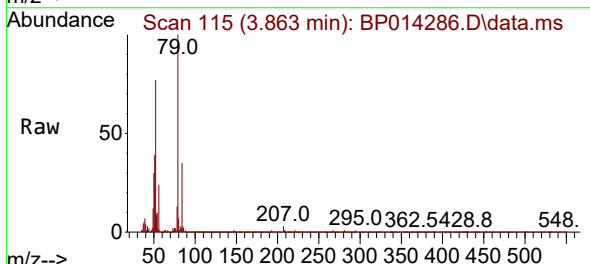
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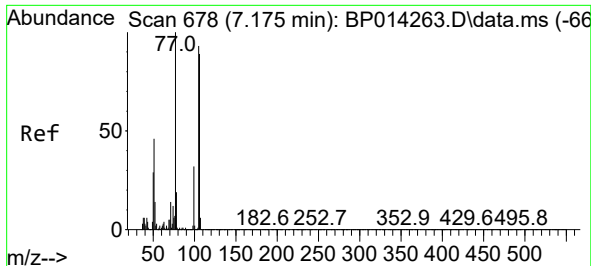
Tgt Ion:	88	Resp:	19632
Ion	Ratio	Lower	Upper
88	100		
43	28.2	23.9	35.9
58	71.4	50.2	75.2



#5
Pyridine
Concen: 7.717 ng/uL
RT: 3.863 min Scan# 115
Delta R.T. 0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:	79	Resp:	108281
Ion	Ratio	Lower	Upper
79	100		
52	77.4	55.1	82.7
51	39.4	28.9	43.3

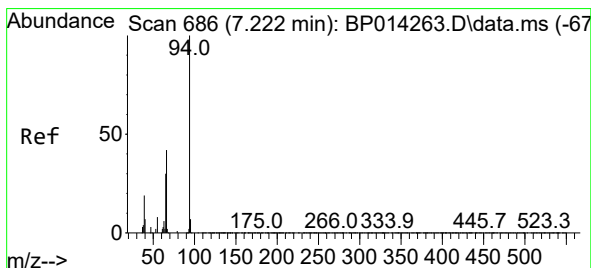
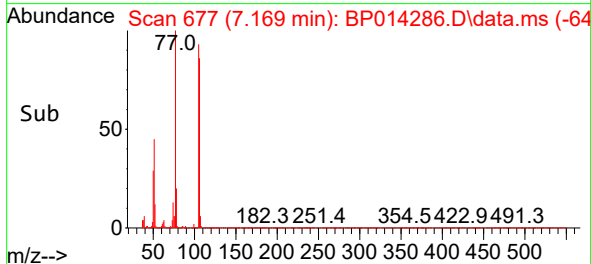
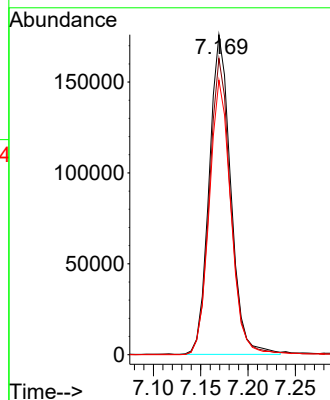
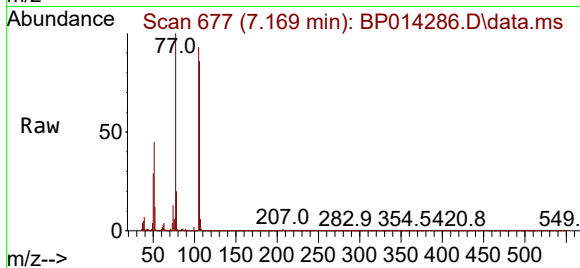




#6
Benzaldehyde
Concen: 33.657 ng/ul
RT: 7.169 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

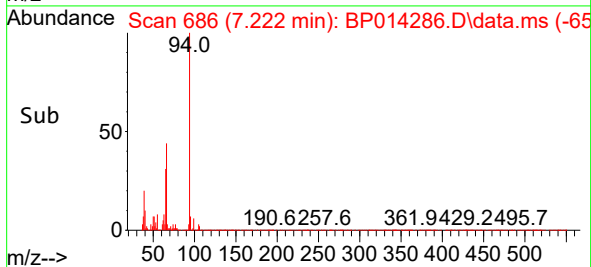
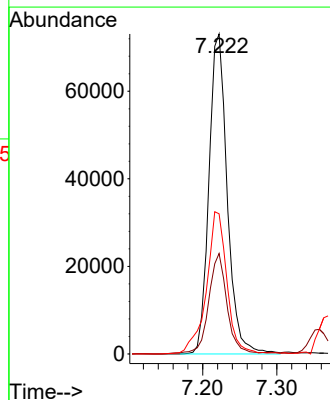
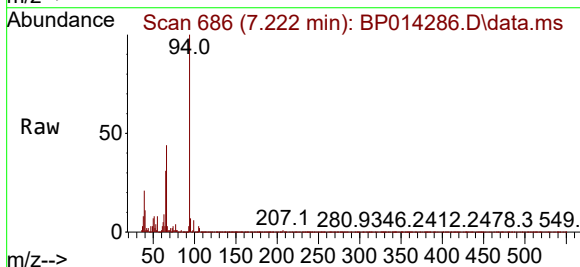
Instrument :
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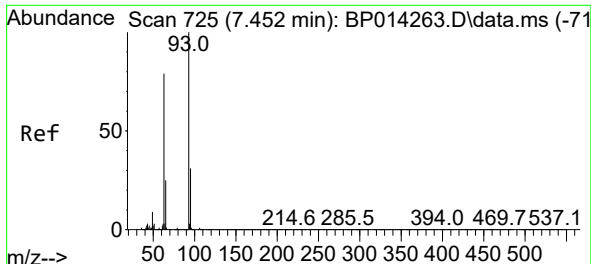
Tgt Ion: 77 Resp: 279020
Ion Ratio Lower Upper
77 100
105 92.6 74.2 111.2
106 85.8 69.8 104.8



#8
Phenol
Concen: 7.293 ng/ul
RT: 7.222 min Scan# 686
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion: 94 Resp: 125308
Ion Ratio Lower Upper
94 100
65 31.4 25.2 37.8
66 43.8 37.2 55.8

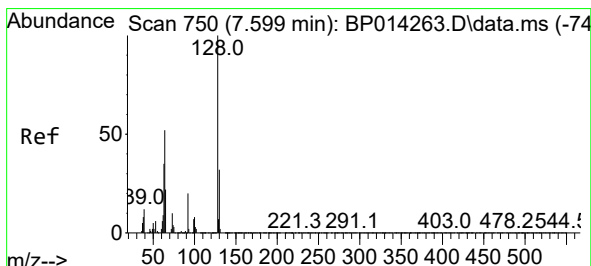
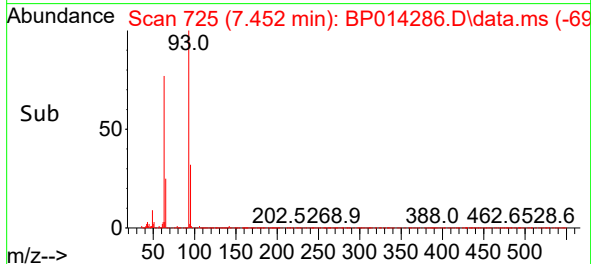
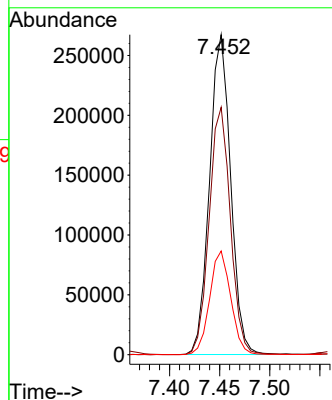
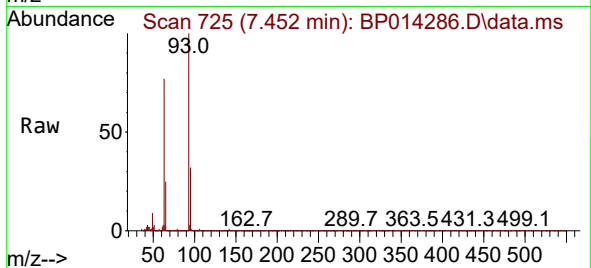




#10
 Bis(2-Chloroethyl)ether
 Concen: 29.805 ng/ul
 RT: 7.452 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: BP014286.D
 Acq: 24 Mar 2023 12:03

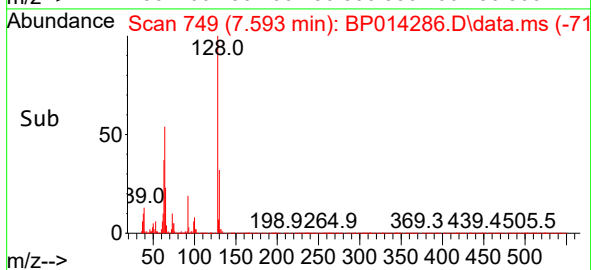
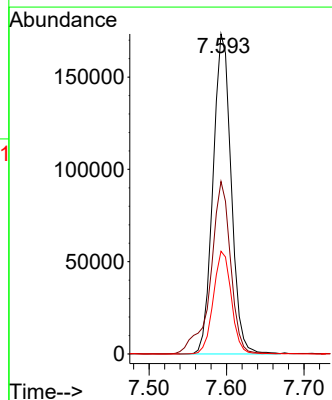
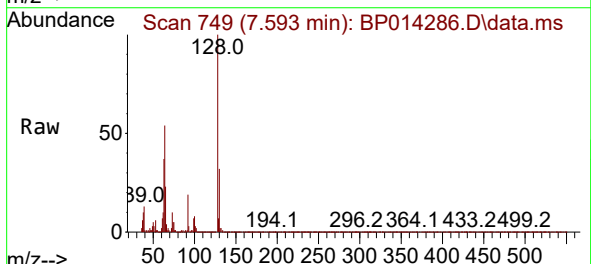
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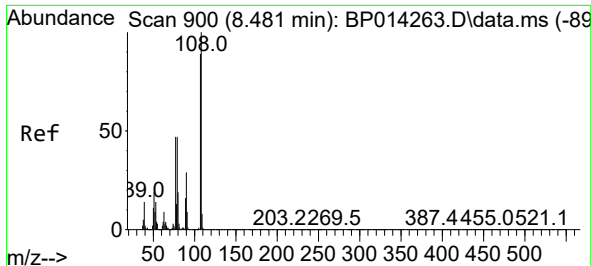
Tgt Ion: 93 Resp: 392336
 Ion Ratio Lower Upper
 93 100
 63 77.3 58.8 88.2
 95 32.4 25.8 38.6



#12
 2-Chlorophenol
 Concen: 22.047 ng/ul
 RT: 7.593 min Scan# 749
 Delta R.T. -0.012 min
 Lab File: BP014286.D
 Acq: 24 Mar 2023 12:03

Tgt Ion: 128 Resp: 281966
 Ion Ratio Lower Upper
 128 100
 64 53.9 38.3 57.5
 130 32.1 25.7 38.5





#13

2-Methylphenol

Concen: 21.018 ng/ul

RT: 8.481 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

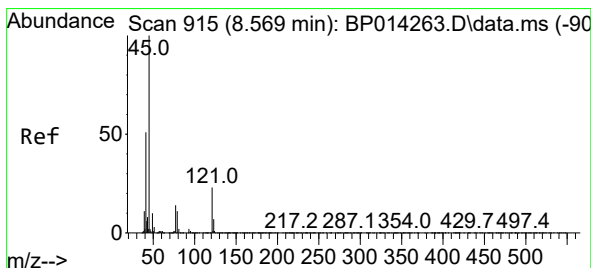
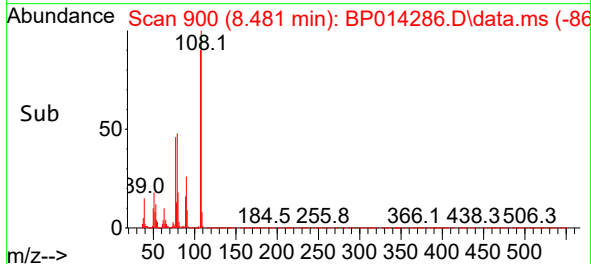
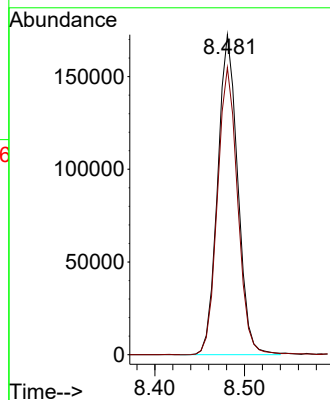
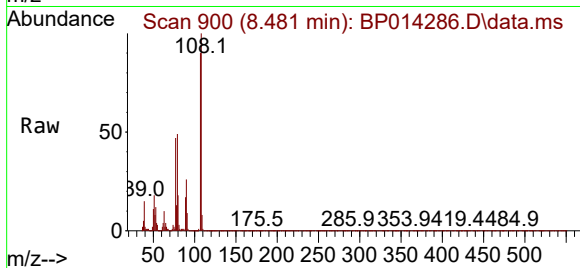
E45E9MS

Tgt Ion:108 Resp: 268525

Ion Ratio Lower Upper

108 100

107 89.7 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.553 ng/ul

RT: 8.557 min Scan# 913

Delta R.T. -0.018 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

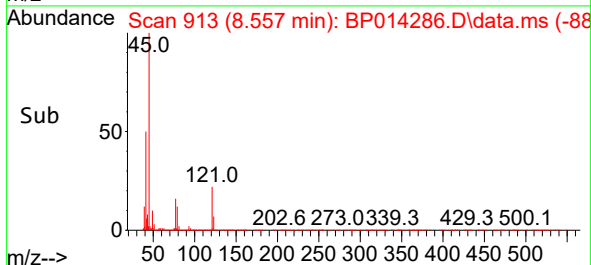
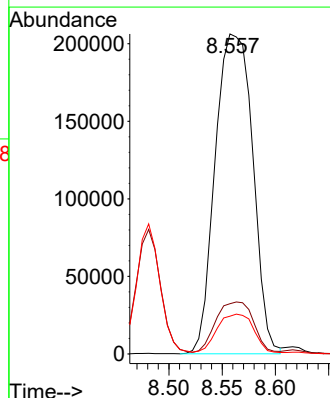
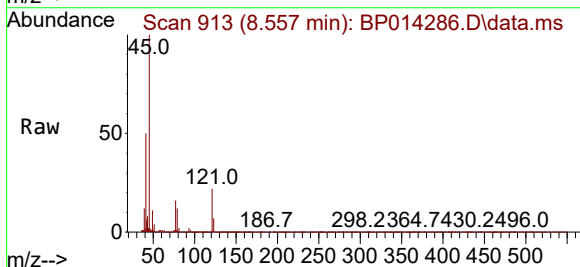
Tgt Ion: 45 Resp: 505405

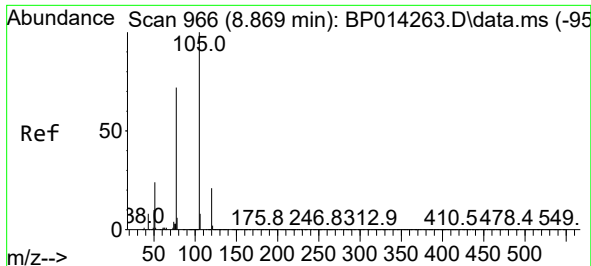
Ion Ratio Lower Upper

45 100

77 15.7 14.2 21.2

79 11.8 10.6 15.8

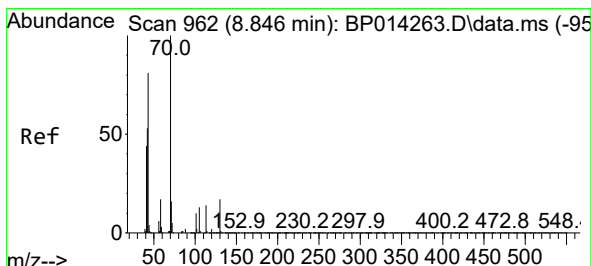
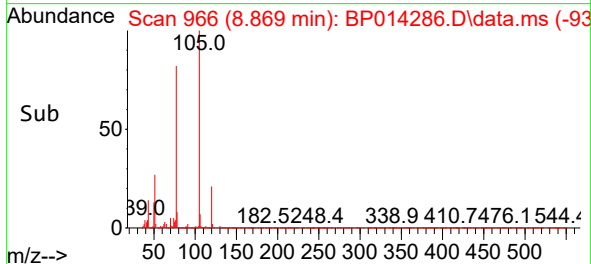
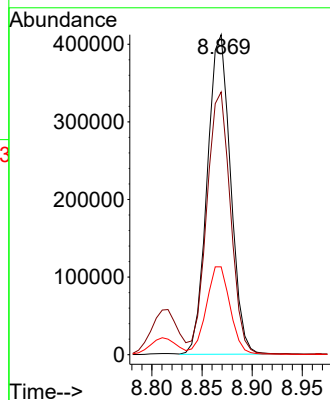
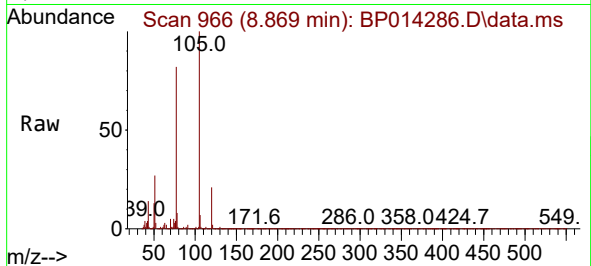




#16
Acetophenone
Concen: 30.268 ng/ul
RT: 8.869 min Scan# 966
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

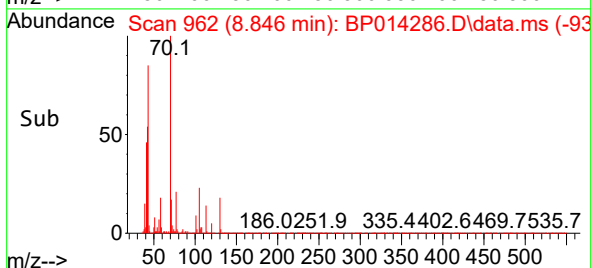
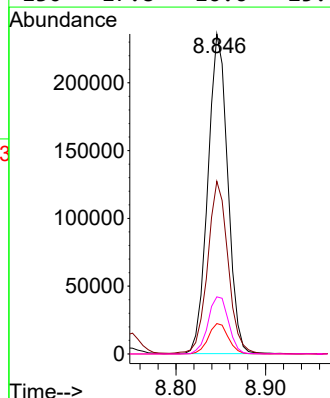
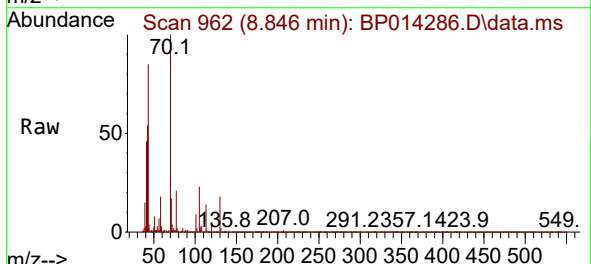
Instrument :
BNA_P
ClientSampleId :
E45E9MS

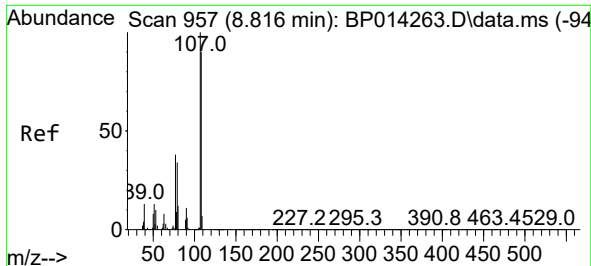
Tgt Ion:105 Resp: 665464
Ion Ratio Lower Upper
105 100
77 82.1 65.4 98.2
51 27.5 21.8 32.8



#17
N-Nitroso-di-n-propylamine
Concen: 32.194 ng/ul
RT: 8.846 min Scan# 962
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion: 70 Resp: 362096
Ion Ratio Lower Upper
70 100
42 54.0 40.9 61.3
101 9.5 7.9 11.9
130 17.8 16.6 25.0

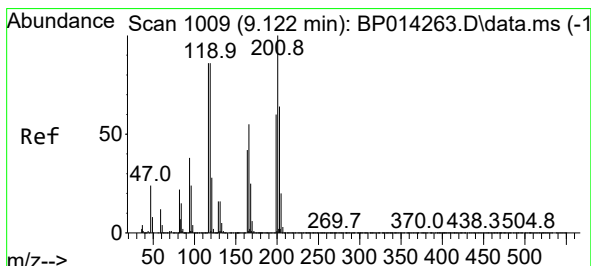
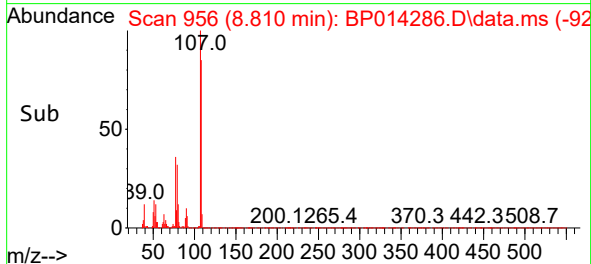
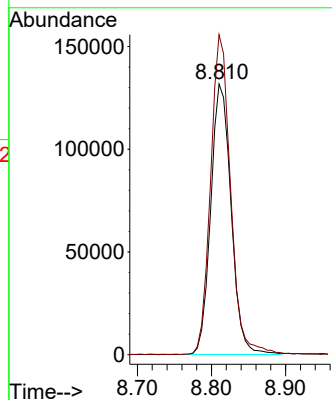
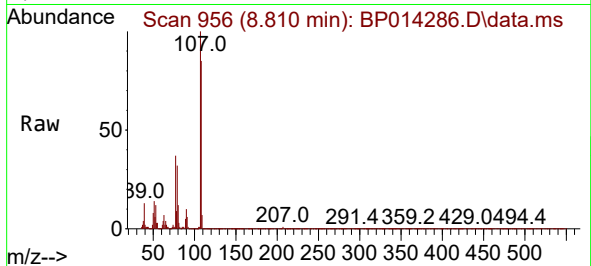




#18
4-Methylphenol
Concen: 17.861 ng/ul
RT: 8.810 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

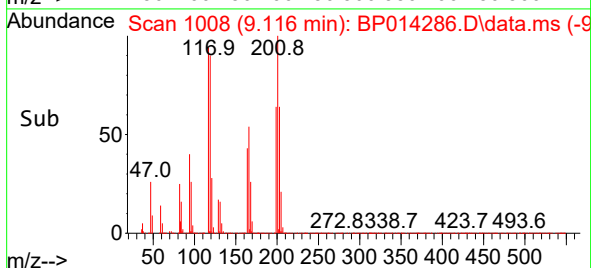
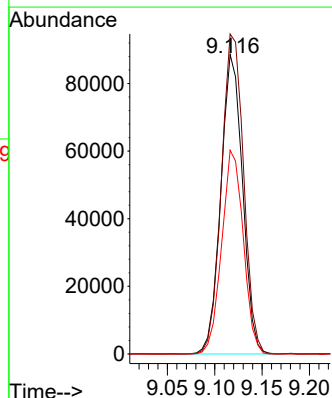
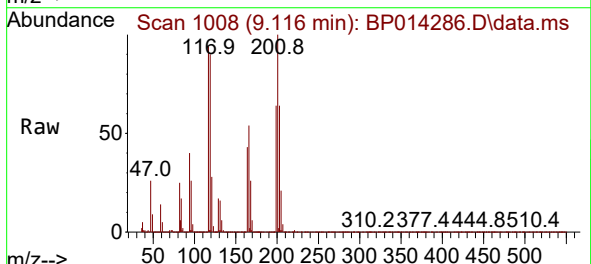
Instrument :
BNA_P
ClientSampleId :
E45E9MS

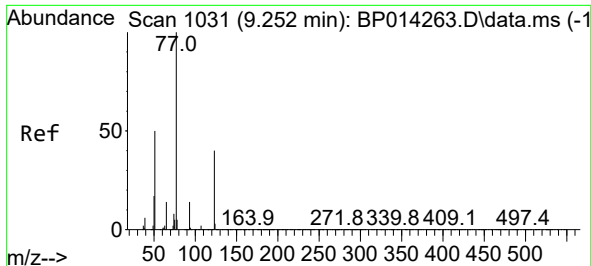
Tgt Ion:108 Resp: 250998
Ion Ratio Lower Upper
108 100
107 118.2 89.8 134.6



#19
Hexachloroethane
Concen: 25.180 ng/ul
RT: 9.116 min Scan# 1008
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:117 Resp: 141043
Ion Ratio Lower Upper
117 100
201 106.9 91.7 137.5
199 68.0 59.1 88.7

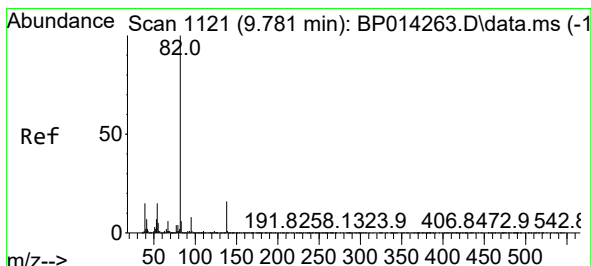
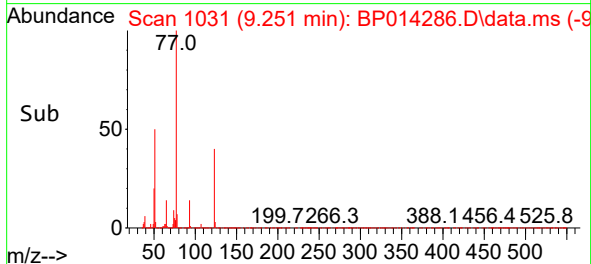
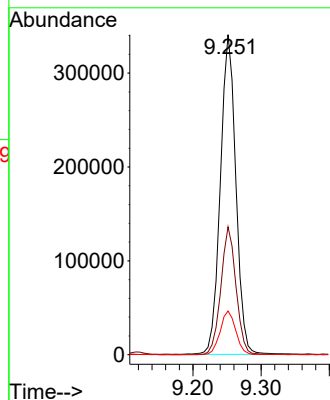
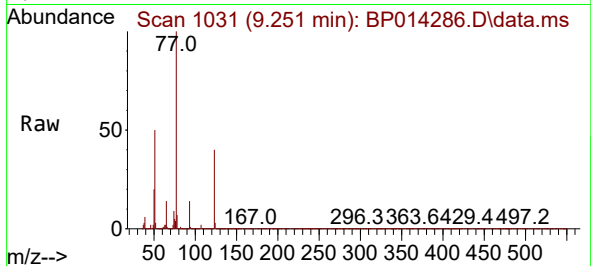




#22
Nitrobenzene
Concen: 29.896 ng/ul
RT: 9.251 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

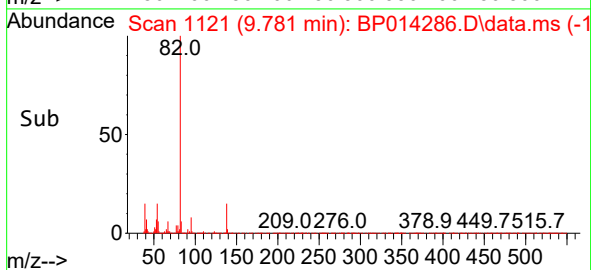
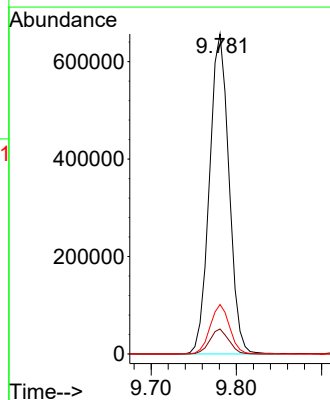
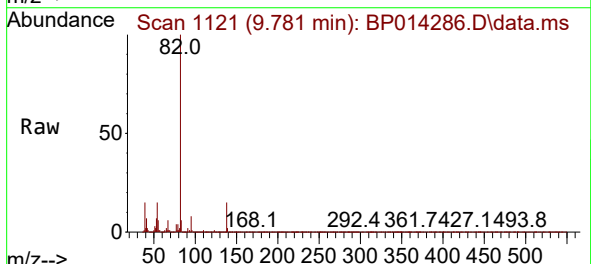
Instrument :
BNA_P
ClientSampleId :
E45E9MS

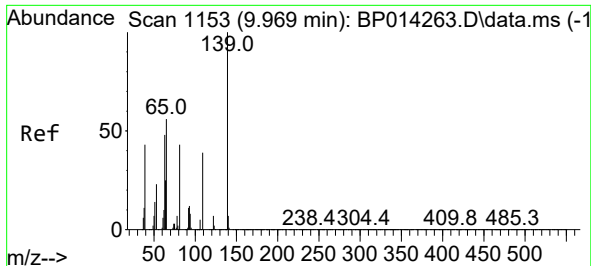
Tgt Ion: 77 Resp: 538982
Ion Ratio Lower Upper
77 100
123 40.0 32.6 48.8
65 13.7 11.2 16.8



#23
Isophorone
Concen: 30.083 ng/ul
RT: 9.781 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion: 82 Resp: 1044441
Ion Ratio Lower Upper
82 100
95 7.8 7.1 10.7
138 15.5 13.3 19.9

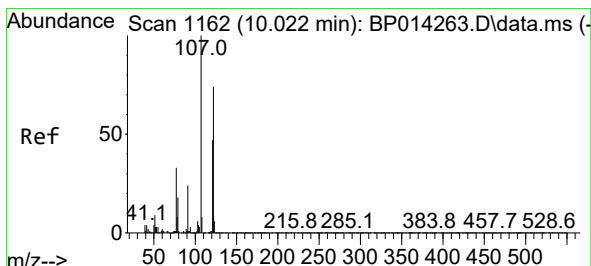
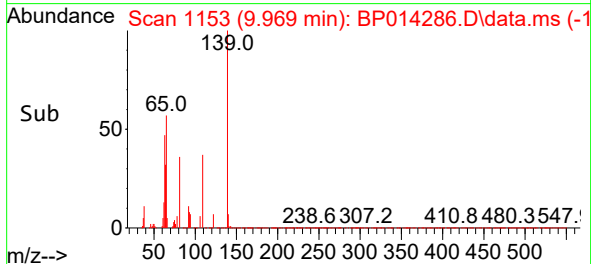
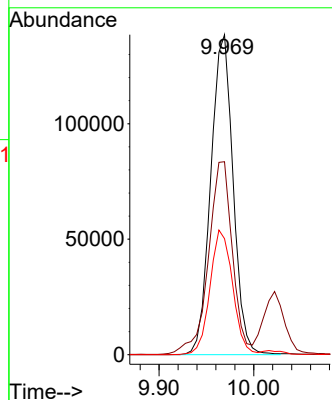
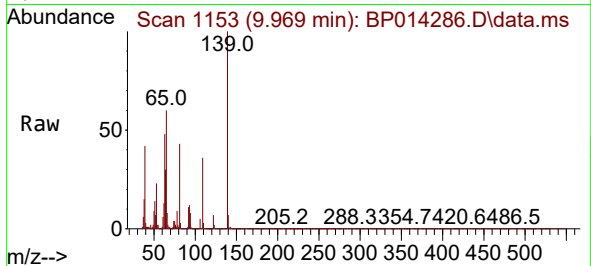




#25
2-Nitrophenol
Concen: 27.277 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

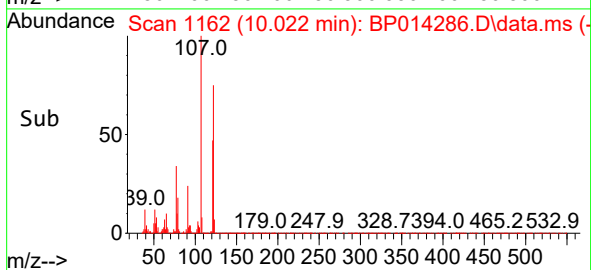
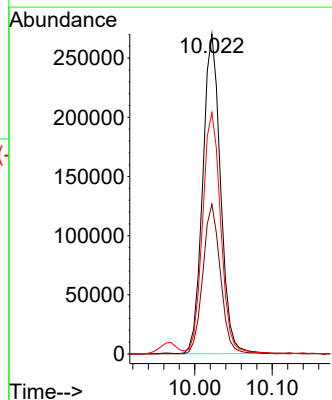
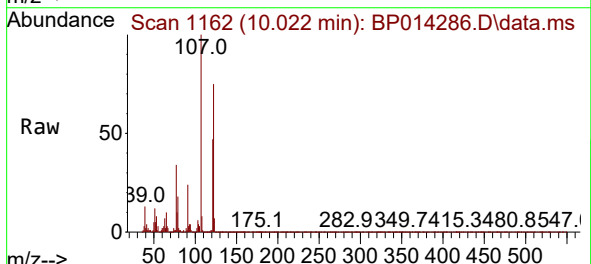
Instrument :
BNA_P
ClientSampleId :
E45E9MS

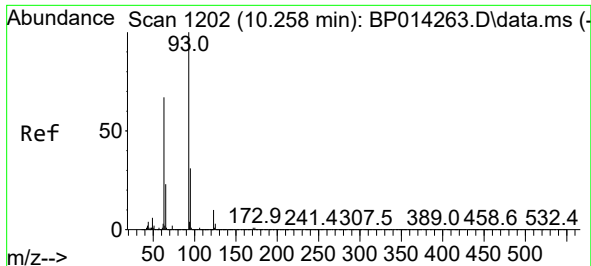
Tgt Ion:139 Resp: 226802
Ion Ratio Lower Upper
139 100
65 60.3 46.6 70.0
109 36.3 34.5 51.7



#26
2,4-Dimethylphenol
Concen: 23.643 ng/ul
RT: 10.022 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:107 Resp: 430295
Ion Ratio Lower Upper
107 100
121 46.8 37.1 55.7
122 75.4 61.2 91.8

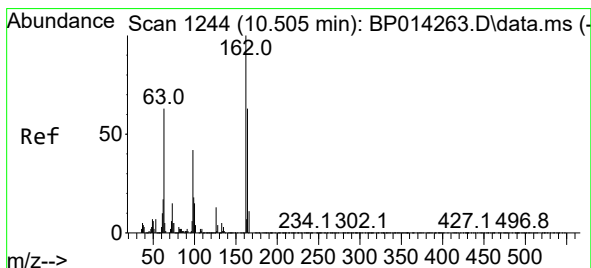
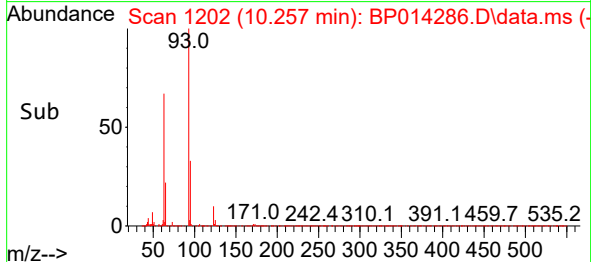
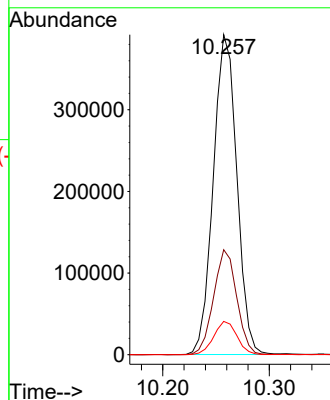
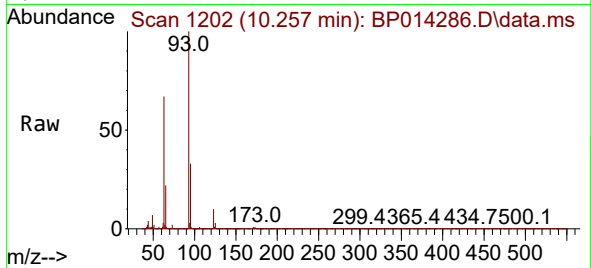




#27
Bis(2-Chloroethoxy)methane
Concen: 29.958 ng/ul
RT: 10.257 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

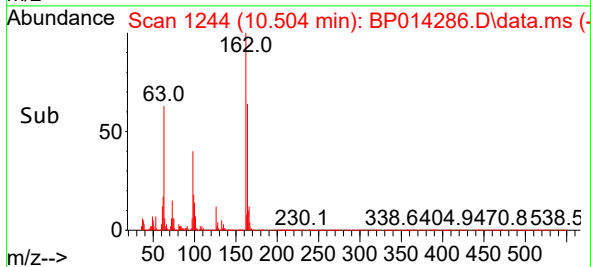
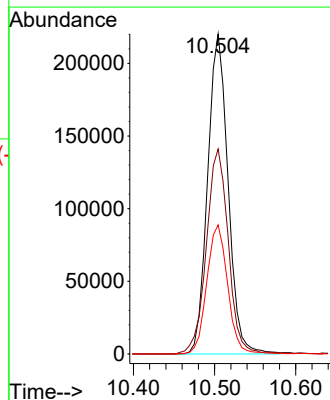
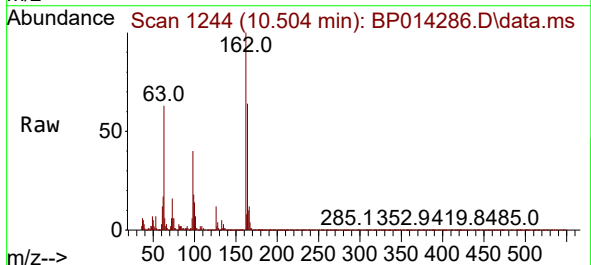
Instrument :
BNA_P
ClientSampleId :
E45E9MS

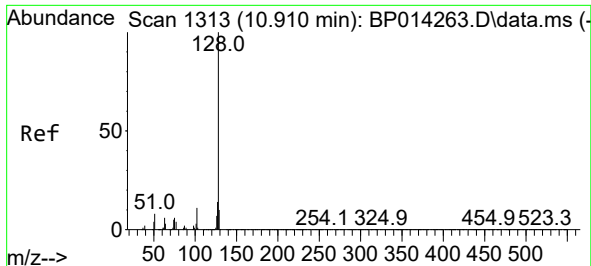
Tgt Ion: 93 Resp: 601629
Ion Ratio Lower Upper
93 100
95 32.8 25.6 38.4
123 10.4 8.5 12.7



#29
2,4-Dichlorophenol
Concen: 25.695 ng/ul
RT: 10.504 min Scan# 1244
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:162 Resp: 384763
Ion Ratio Lower Upper
162 100
164 64.1 52.0 78.0
98 40.3 29.1 43.7

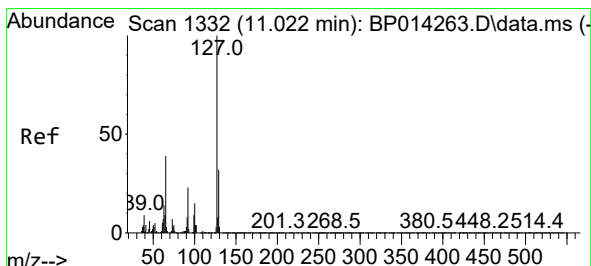
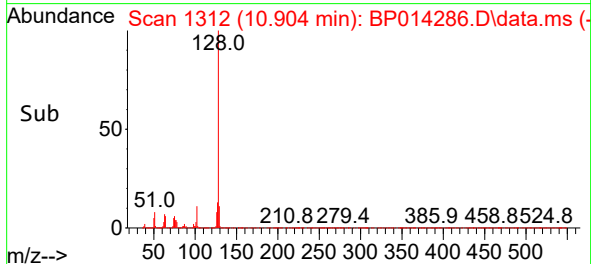
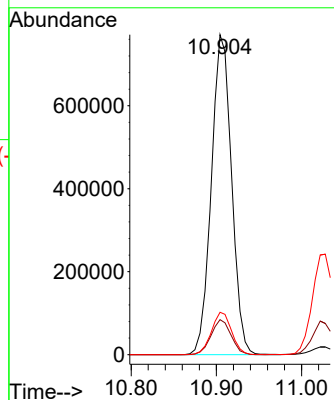
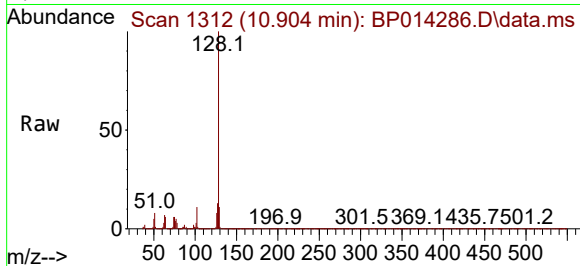




#30
Naphthalene
Concen: 27.379 ng/ul
RT: 10.904 min Scan# 1312
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

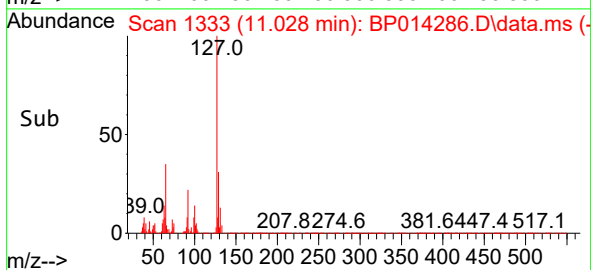
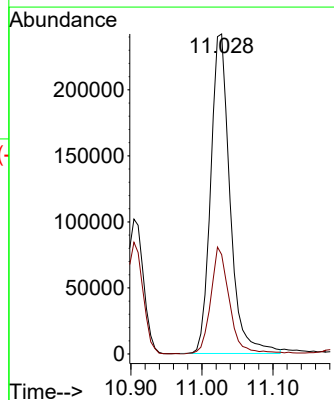
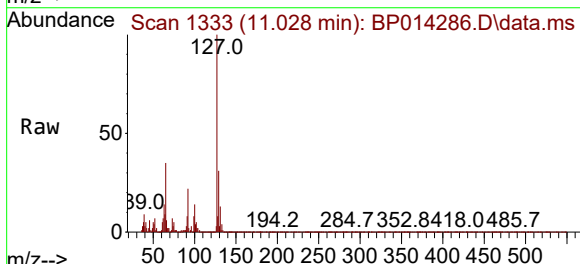
Instrument :
BNA_P
ClientSampleId :
E45E9MS

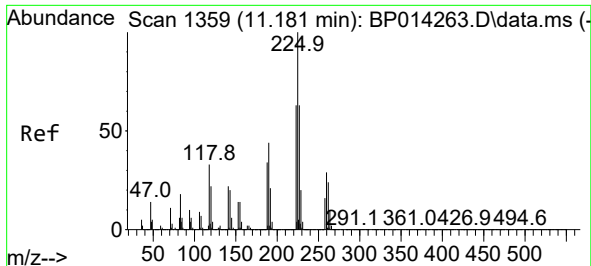
Tgt Ion:128 Resp: 1269948
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.2 11.0 16.4



#32
4-Chloroaniline
Concen: 22.639 ng/ul
RT: 11.028 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:127 Resp: 457636
Ion Ratio Lower Upper
127 100
129 31.0 24.9 37.3

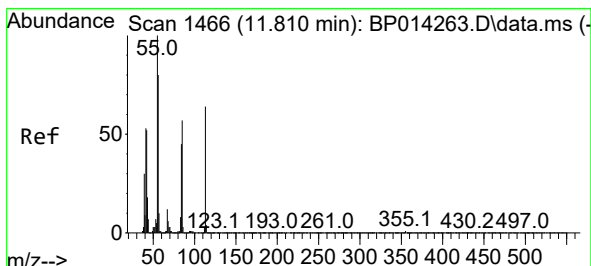
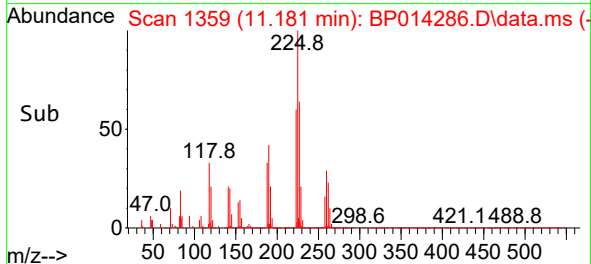
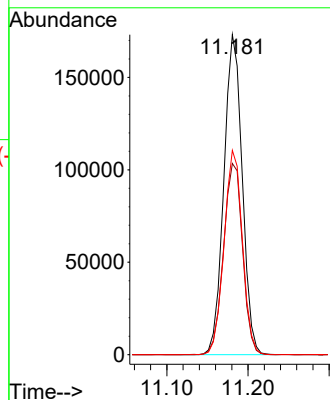
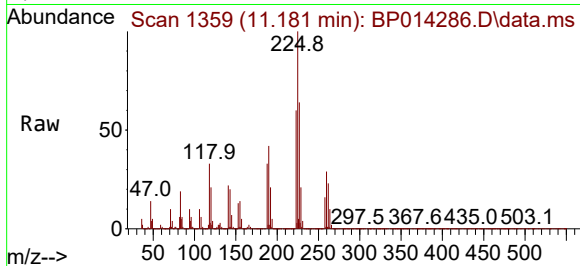




#33
Hexachlorobutadiene
Concen: 22.846 ng/ul
RT: 11.181 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

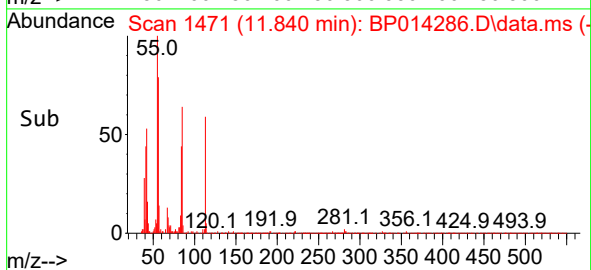
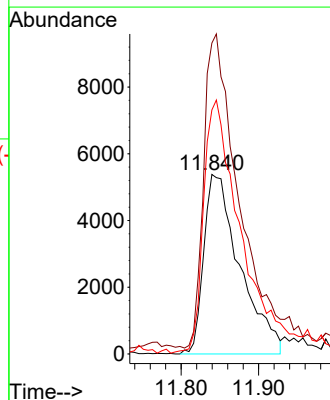
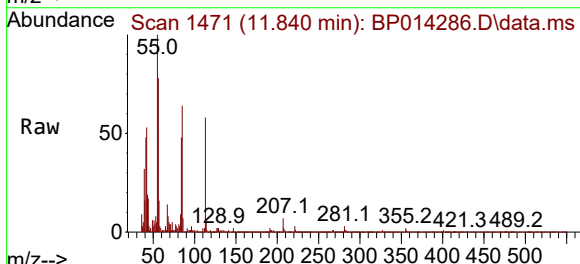
Instrument :
BNA_P
ClientSampleId :
E45E9MS

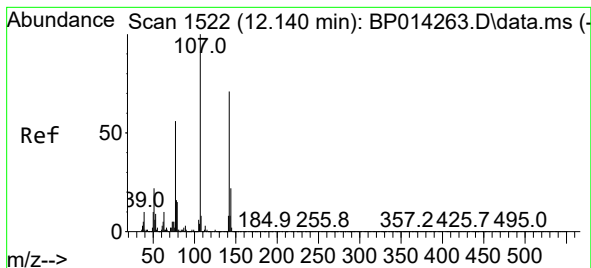
Tgt Ion:225 Resp: 272229
Ion Ratio Lower Upper
225 100
223 59.8 48.0 72.0
227 63.9 50.3 75.5



#34
Caprolactam
Concen: 3.587 ng/ul
RT: 11.840 min Scan# 1471
Delta R.T. 0.018 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:113 Resp: 17438
Ion Ratio Lower Upper
113 100
55 173.2 124.0 186.0
56 135.9 102.0 153.0

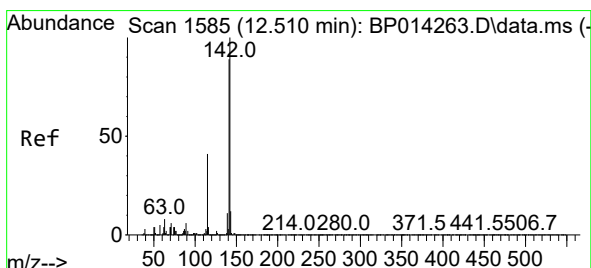
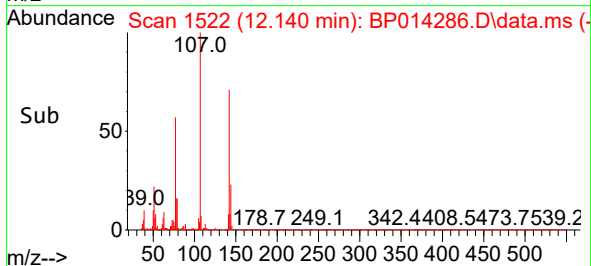
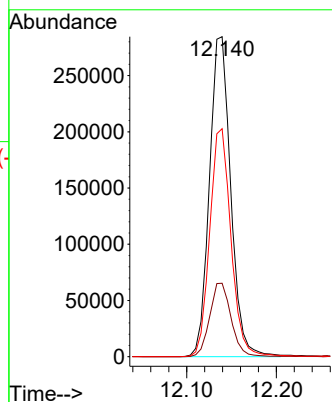
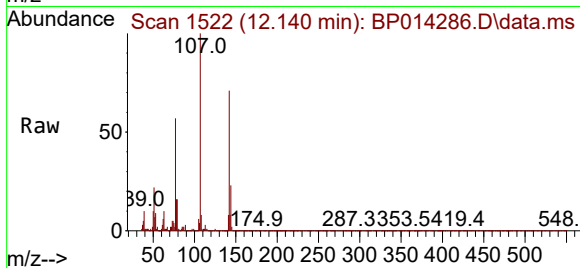




#35
4-Chloro-3-methylphenol
Concen: 27.067 ng/ul
RT: 12.140 min Scan# 1522
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

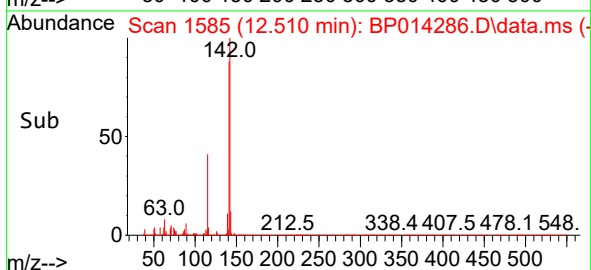
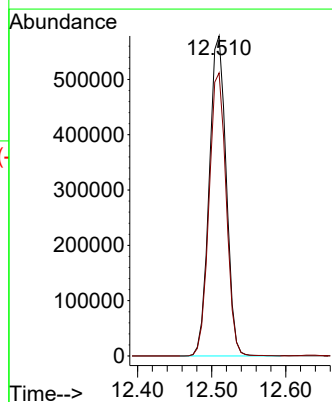
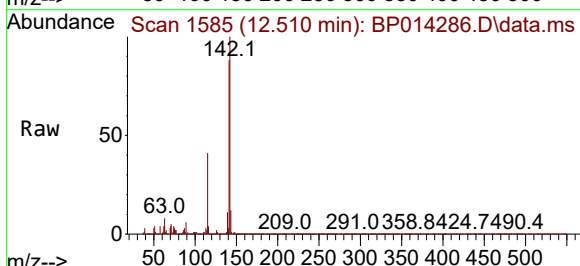
Instrument :
BNA_P
ClientSampleId :
E45E9MS

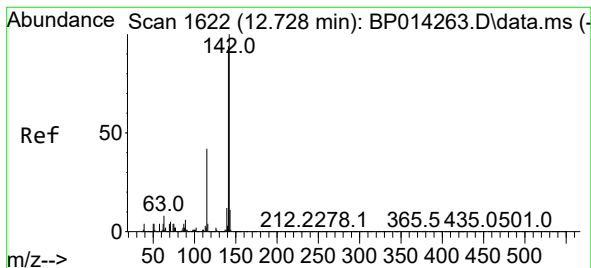
Tgt Ion:107 Resp: 468678
Ion Ratio Lower Upper
107 100
144 23.0 19.4 29.0
142 71.2 59.6 89.4



#36
2-Methylnaphthalene
Concen: 28.251 ng/ul
RT: 12.510 min Scan# 1585
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:142 Resp: 919091
Ion Ratio Lower Upper
142 100
141 88.5 71.7 107.5





#37

1-Methylnaphthalene

Concen: 28.776 ng/ul

RT: 12.728 min Scan# 1622

Delta R.T. -0.012 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

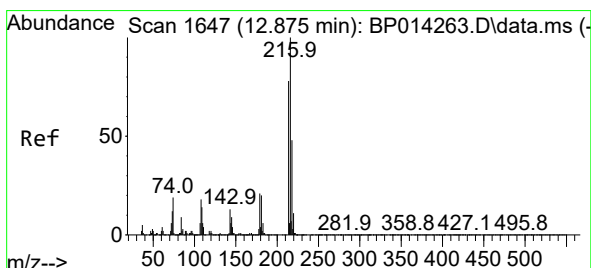
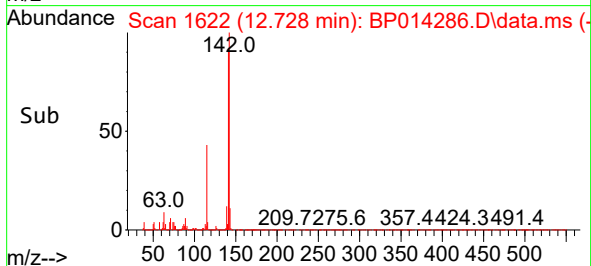
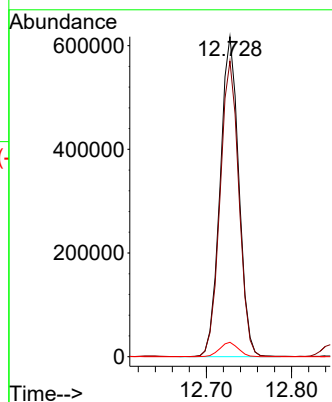
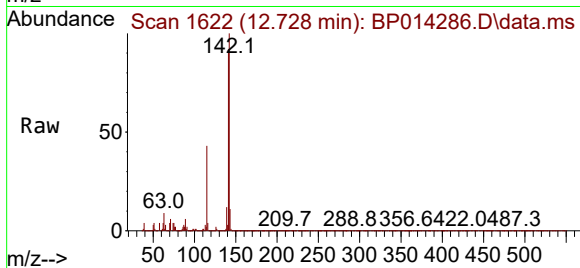
Tgt Ion:142 Resp: 940974

Ion Ratio Lower Upper

142 100

141 92.4 73.8 110.6

116 4.5 3.7 5.5



#39

1,2,4,5-Tetrachlorobenzene

Concen: 26.710 ng/ul

RT: 12.875 min Scan# 1647

Delta R.T. -0.006 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Tgt Ion:216 Resp: 559734

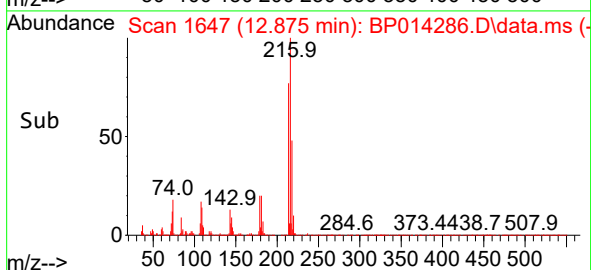
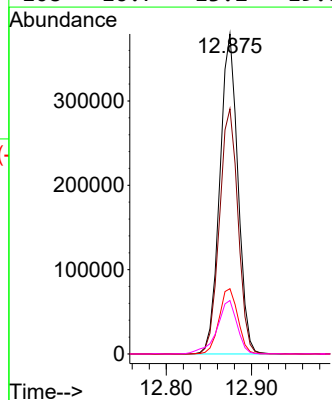
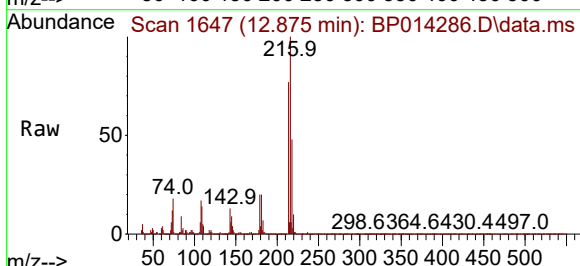
Ion Ratio Lower Upper

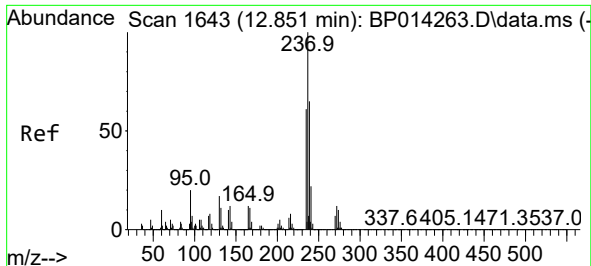
216 100

214 76.6 61.7 92.5

179 20.4 16.2 24.4

108 16.7 13.2 19.8

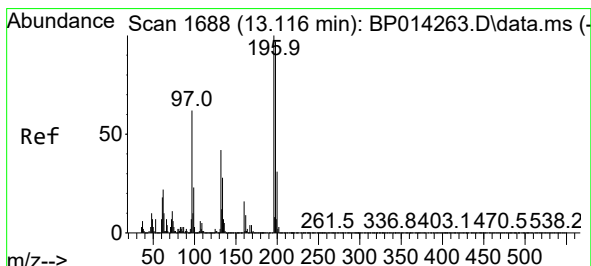
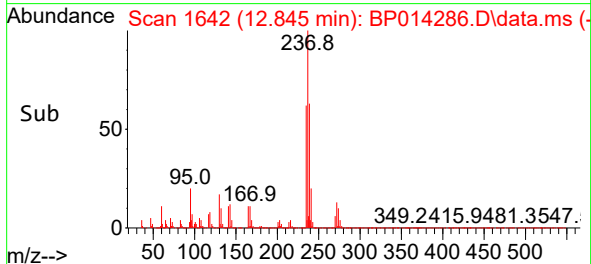
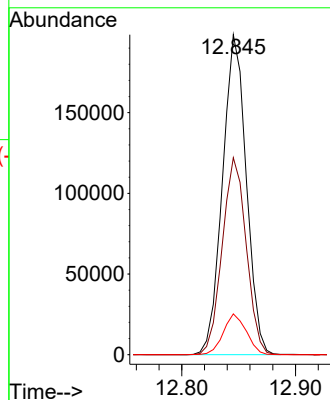
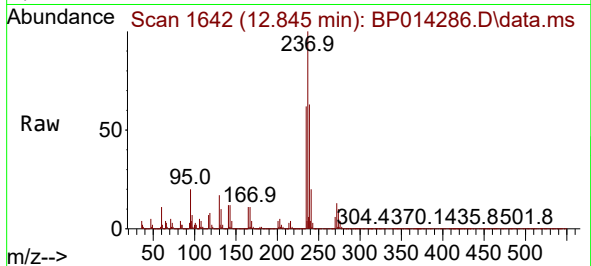




#40
Hexachlorocyclopentadiene
Concen: 19.229 ng/ul
RT: 12.845 min Scan# 1642
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

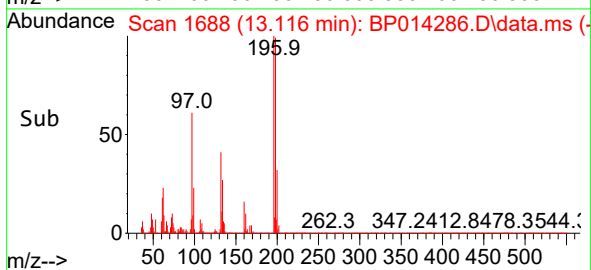
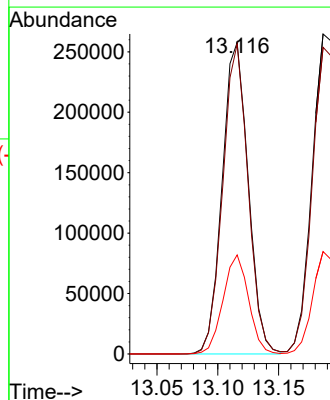
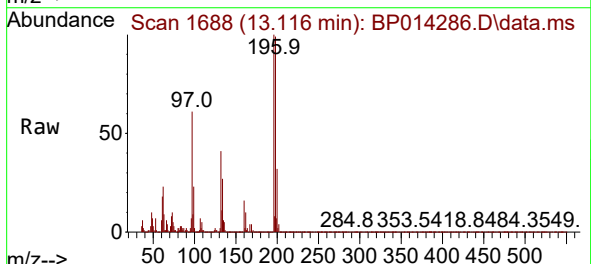
Instrument :
BNA_P
ClientSampleId :
E45E9MS

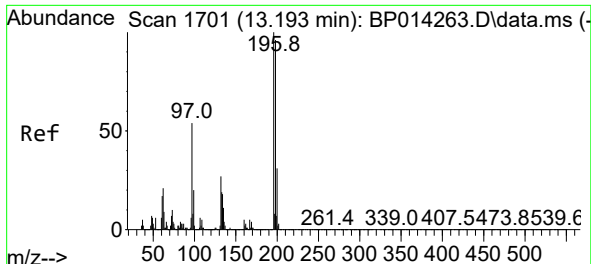
Tgt Ion:237 Resp: 288565
Ion Ratio Lower Upper
237 100
235 61.5 49.0 73.6
272 12.7 9.6 14.4



#41
2,4,6-Trichlorophenol
Concen: 29.133 ng/ul
RT: 13.116 min Scan# 1688
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:196 Resp: 383522
Ion Ratio Lower Upper
196 100
198 99.5 78.5 117.7
200 31.8 25.4 38.0

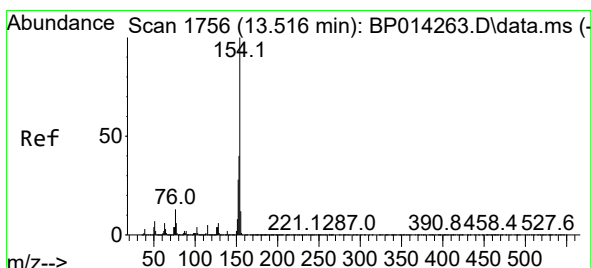
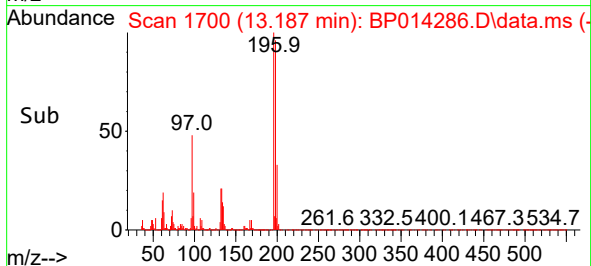
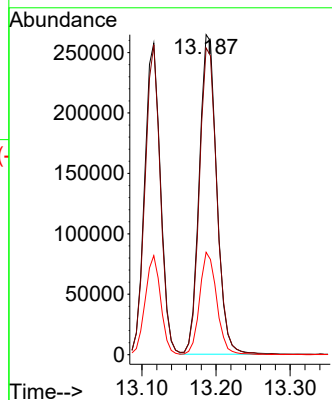
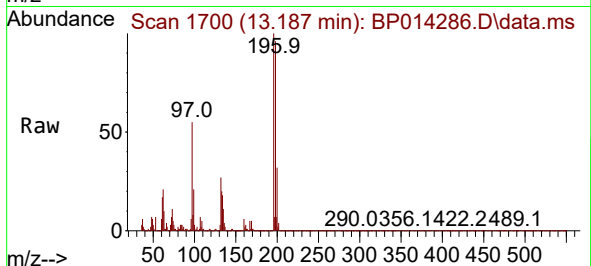




#42
2,4,5-Trichlorophenol
Concen: 29.959 ng/ul
RT: 13.187 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

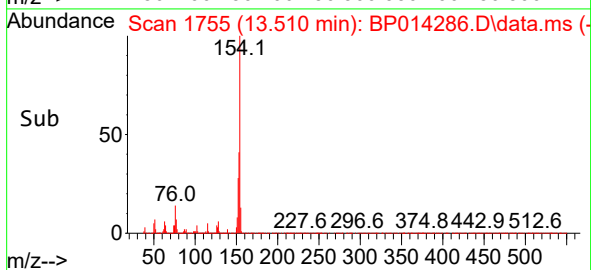
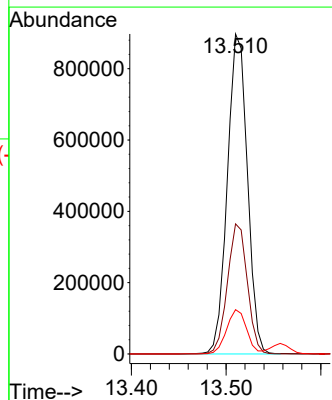
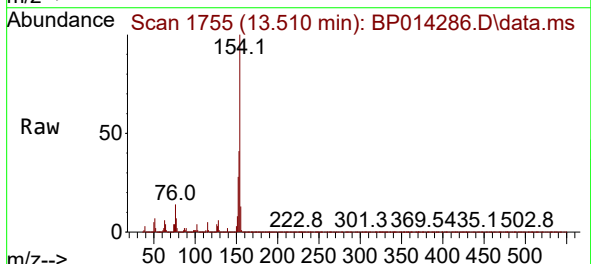
Instrument :
BNA_P
ClientSampleId :
E45E9MS

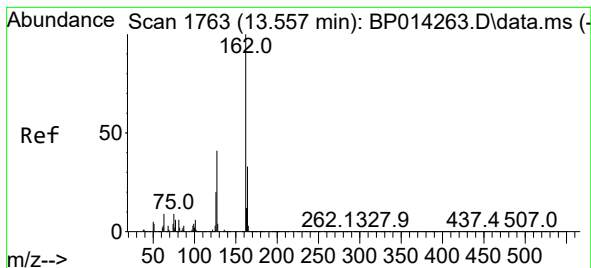
Tgt Ion:196 Resp: 432830
Ion Ratio Lower Upper
196 100
198 95.9 77.6 116.4
200 32.0 25.3 37.9



#43
1,1'-Biphenyl
Concen: 29.592 ng/ul
RT: 13.510 min Scan# 1755
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:154 Resp: 1320289
Ion Ratio Lower Upper
154 100
153 40.6 32.6 49.0
76 13.8 9.4 14.0

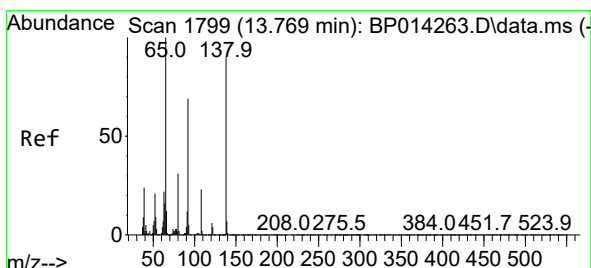
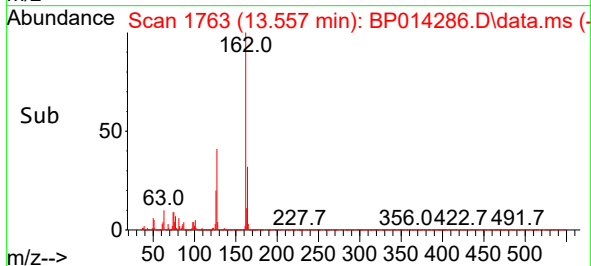
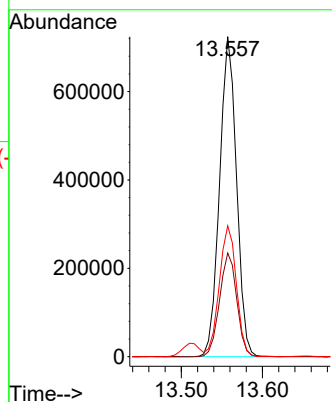
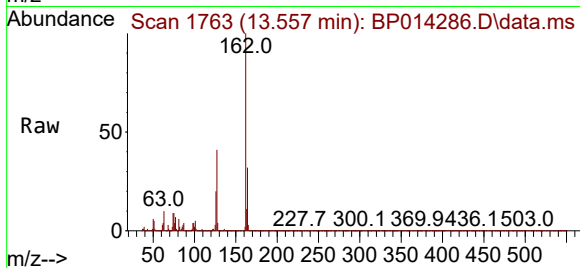




#44
2-Chloronaphthalene
Concen: 29.680 ng/ul
RT: 13.557 min Scan# 1763
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

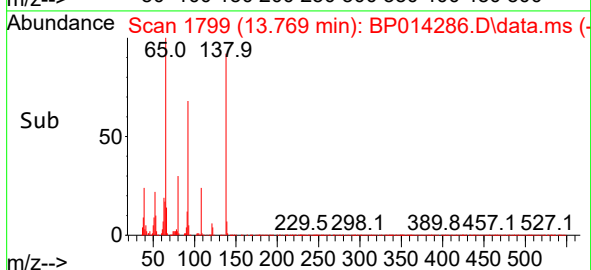
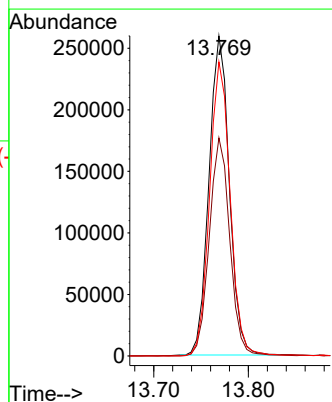
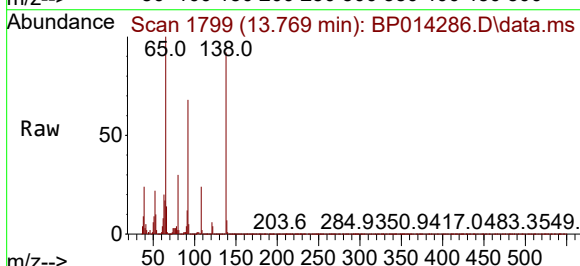
Instrument :
BNA_P
ClientSampleId :
E45E9MS

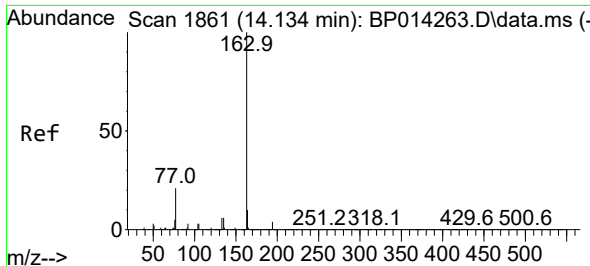
Tgt Ion:162 Resp: 1051717
Ion Ratio Lower Upper
162 100
164 32.4 26.0 39.0
127 40.9 31.3 46.9



#45
2-Nitroaniline
Concen: 36.828 ng/ul
RT: 13.769 min Scan# 1799
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion: 65 Resp: 385973
Ion Ratio Lower Upper
65 100
92 68.2 56.3 84.5
138 91.9 81.4 122.2

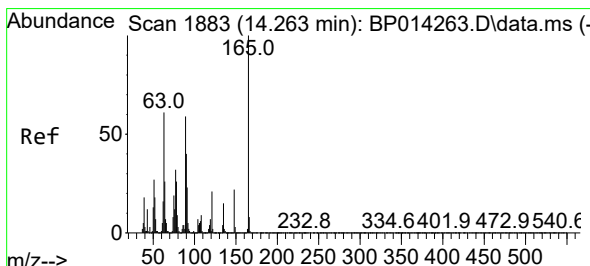
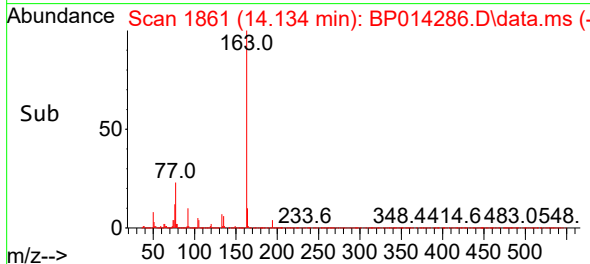
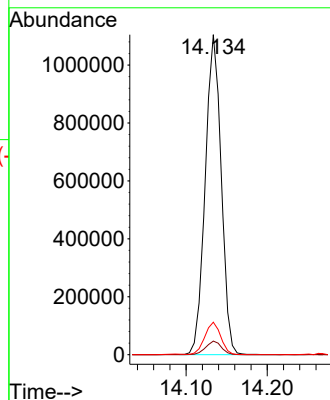
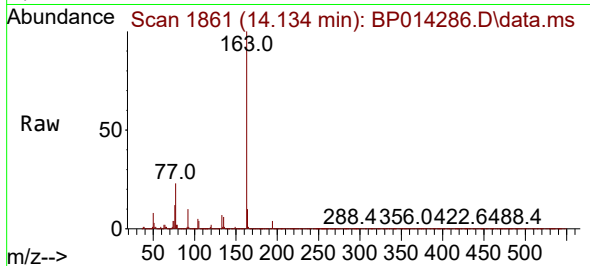




#47
Dimethylphthalate
Concen: 30.900 ng/ul
RT: 14.134 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

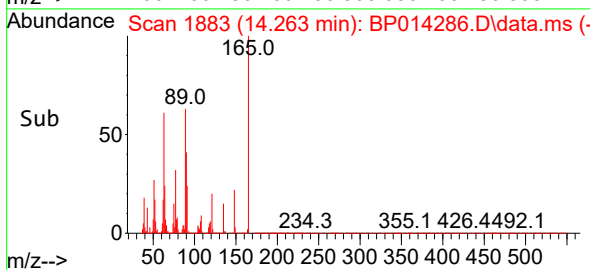
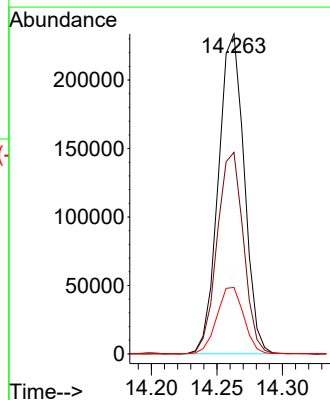
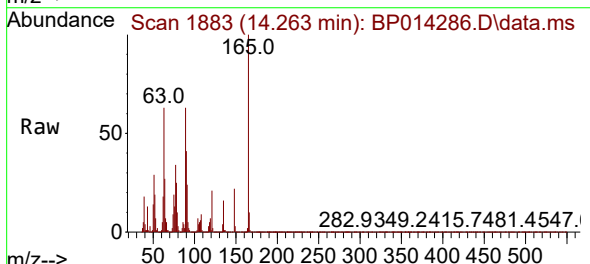
Instrument :
BNA_P
ClientSampleId :
E45E9MS

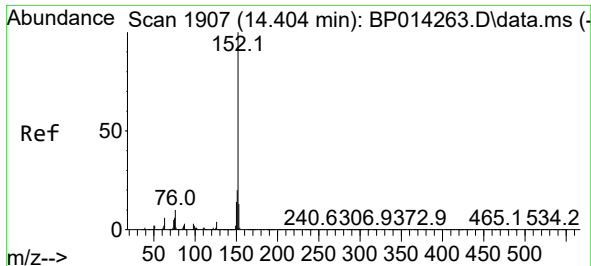
Tgt Ion:163 Resp: 1504255
Ion Ratio Lower Upper
163 100
194 4.2 3.6 5.4
164 10.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 33.310 ng/ul
RT: 14.263 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:165 Resp: 320591
Ion Ratio Lower Upper
165 100
89 63.0 51.7 77.5
121 20.8 17.5 26.3

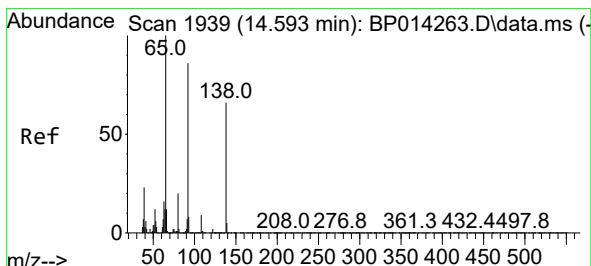
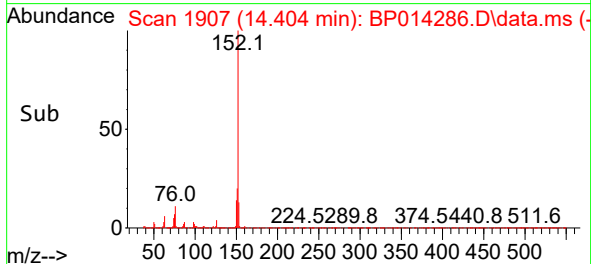
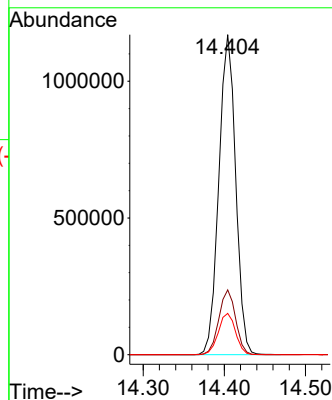
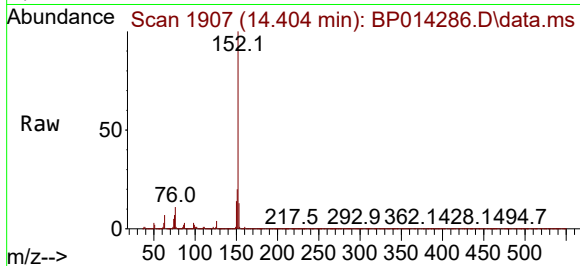




#50
Acenaphthylene
Concen: 30.890 ng/ul
RT: 14.404 min Scan# 1907
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

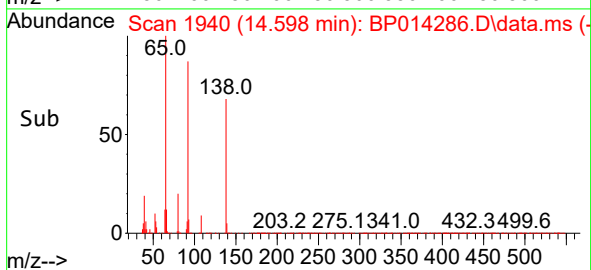
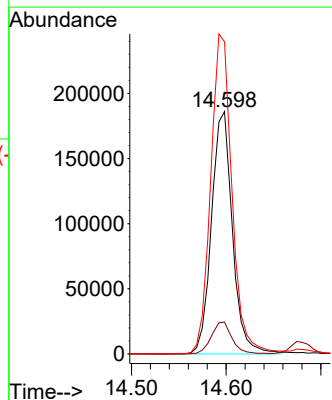
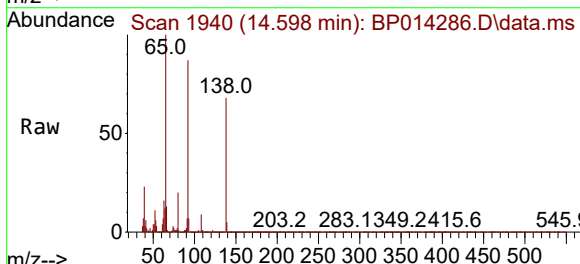
Instrument :
BNA_P
ClientSampleId :
E45E9MS

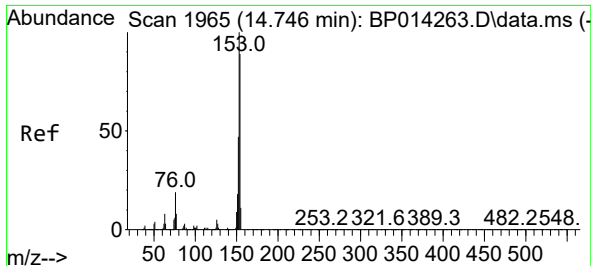
Tgt Ion:152 Resp: 1688976
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 12.9 10.4 15.6



#51
3-Nitroaniline
Concen: 33.550 ng/ul
RT: 14.598 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:138 Resp: 285907
Ion Ratio Lower Upper
138 100
108 13.1 10.5 15.7
92 128.7 98.5 147.7

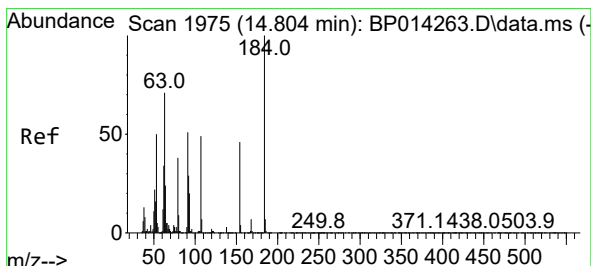
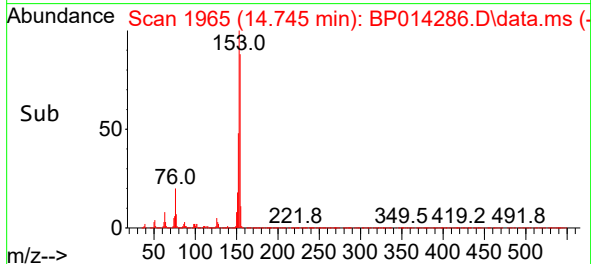
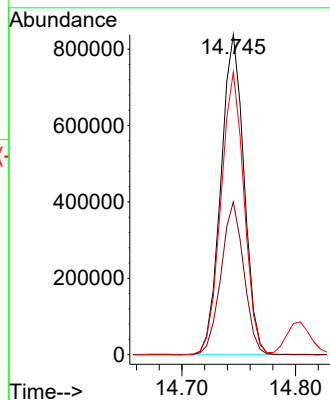
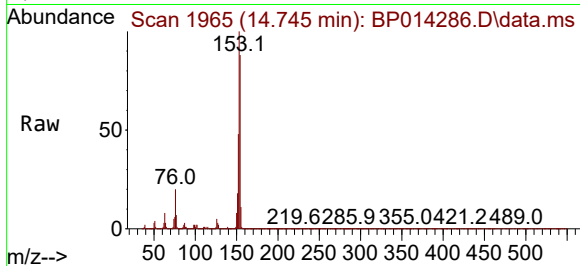




#52
Acenaphthene
Concen: 30.935 ng/ul
RT: 14.745 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

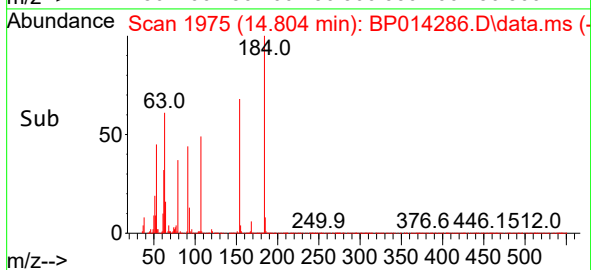
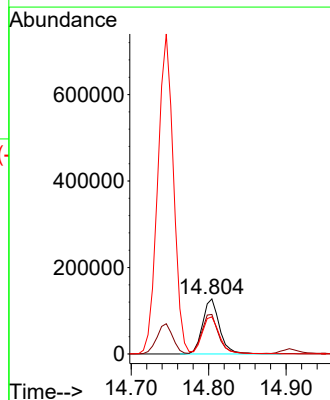
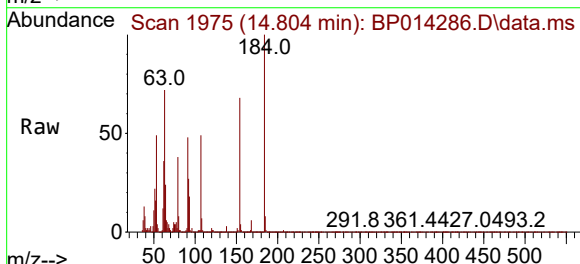
Instrument :
BNA_P
ClientSampleId :
E45E9MS

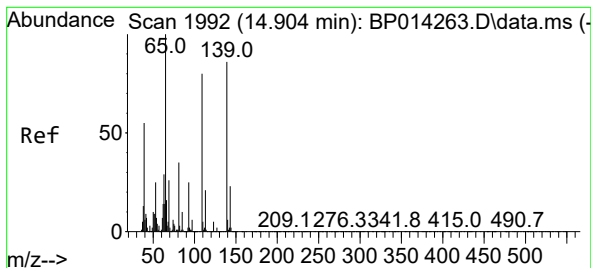
Tgt Ion:153 Resp: 1182455
Ion Ratio Lower Upper
153 100
152 47.8 37.7 56.5
154 88.3 70.4 105.6



#53
2,4-Dinitrophenol
Concen: 26.837 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:184 Resp: 192888
Ion Ratio Lower Upper
184 100
63 71.8 51.9 77.9
154 67.6 58.8 88.2

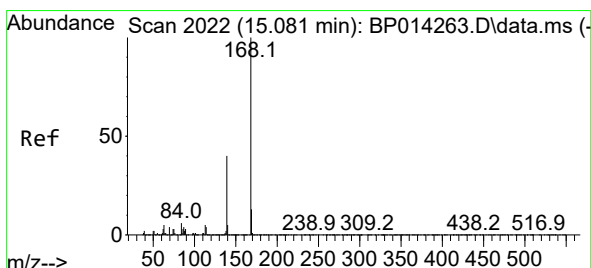
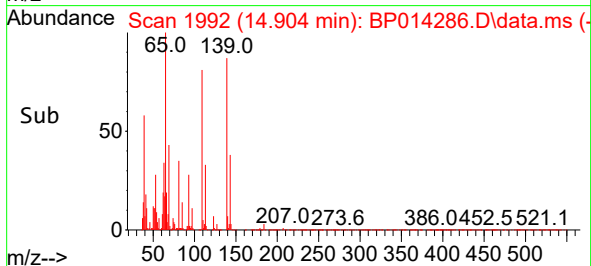
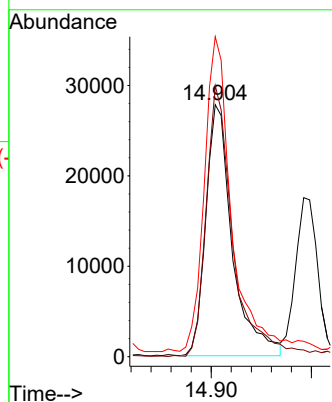
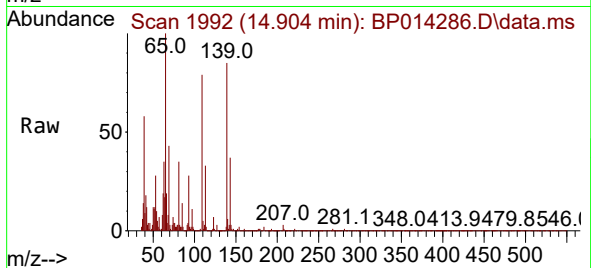




#55
4-Nitrophenol
Concen: 5.468 ng/ul
RT: 14.904 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

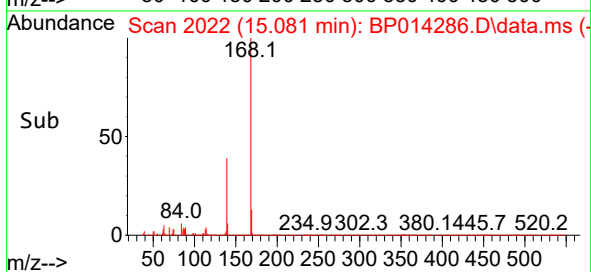
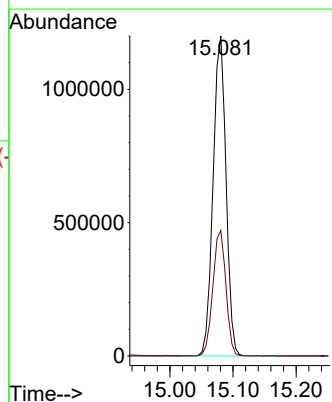
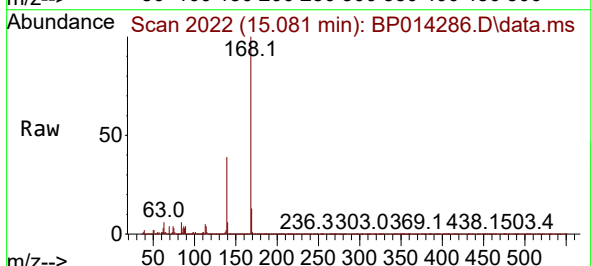
Instrument :
BNA_P
ClientSampleId :
E45E9MS

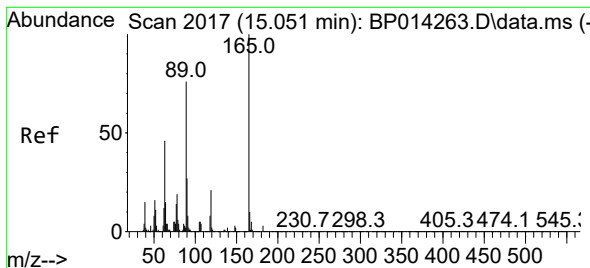
Tgt Ion:109 Resp: 51193
Ion Ratio Lower Upper
109 100
139 107.7 74.5 111.7
65 127.0 86.6 130.0



#56
Dibenzofuran
Concen: 30.618 ng/ul
RT: 15.081 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:168 Resp: 1702572
Ion Ratio Lower Upper
168 100
139 39.3 31.8 47.6

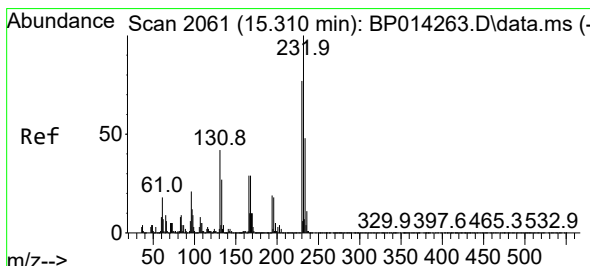
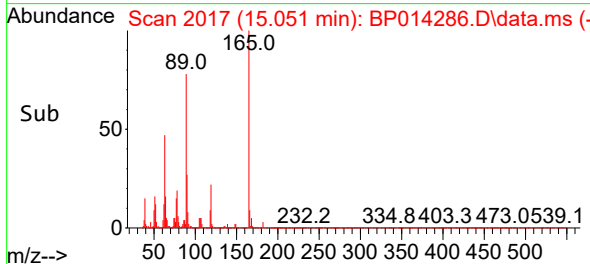
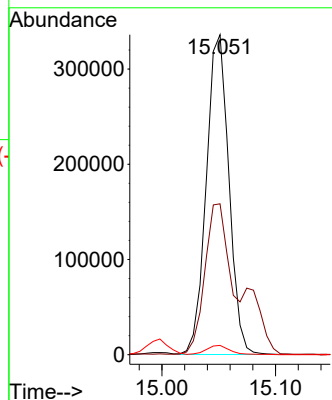
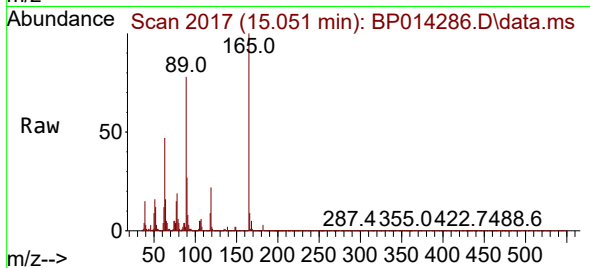




#57
2,4-Dinitrotoluene
Concen: 32.290 ng/ul
RT: 15.051 min Scan# 2017
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

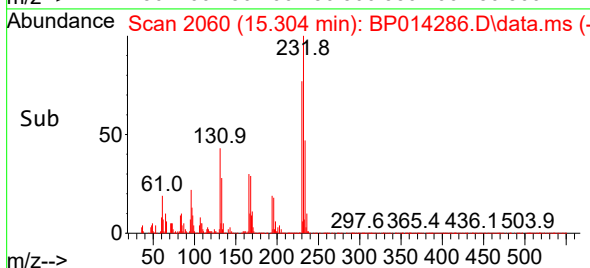
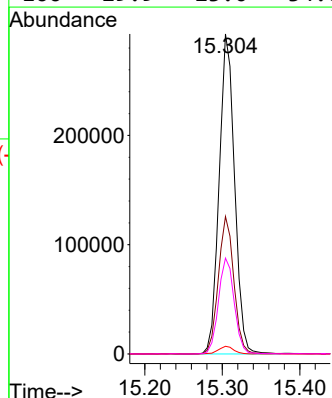
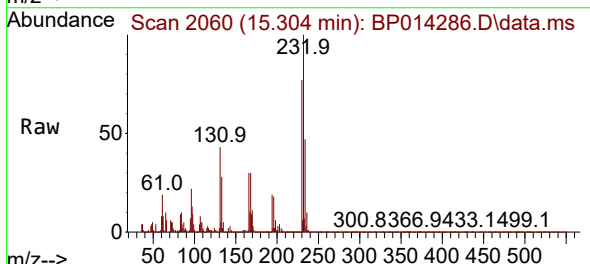
Instrument :
BNA_P
ClientSampleId :
E45E9MS

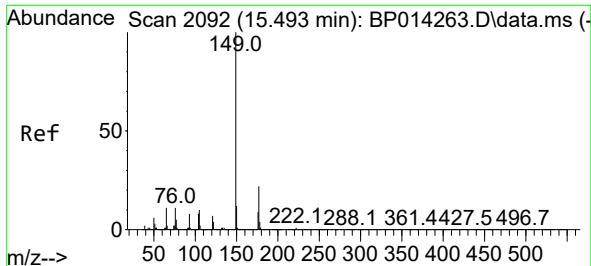
Tgt Ion:165 Resp: 464325
Ion Ratio Lower Upper
165 100
63 47.2 34.6 52.0
182 2.9 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.417 ng/ul
RT: 15.304 min Scan# 2060
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:232 Resp: 406594
Ion Ratio Lower Upper
232 100
131 43.0 34.1 51.1
130 2.4 2.1 3.1
166 29.9 23.0 34.6

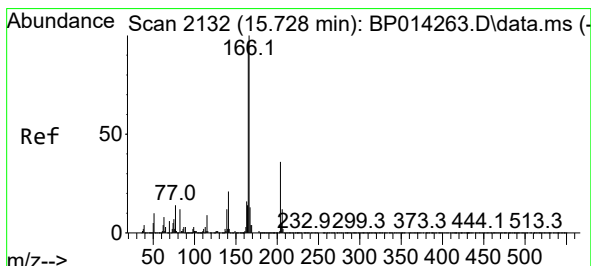
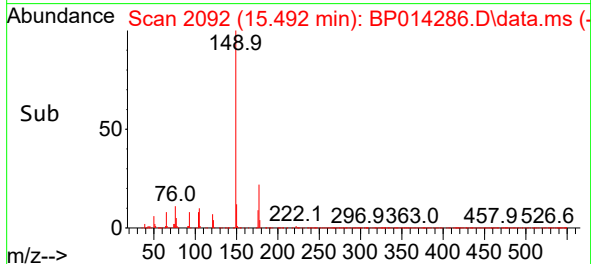
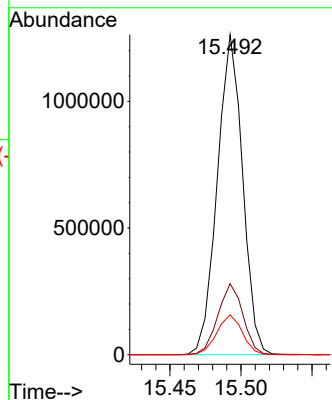
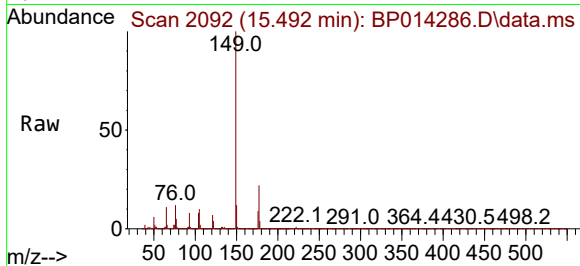




#59
Diethylphthalate
Concen: 31.656 ng/ul
RT: 15.492 min Scan# 2092
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

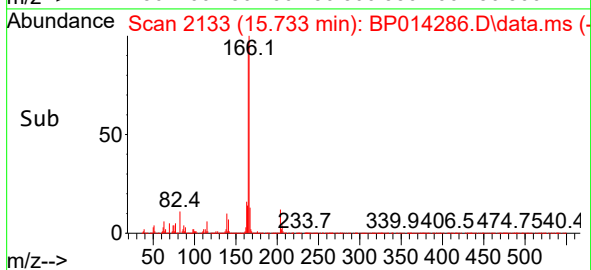
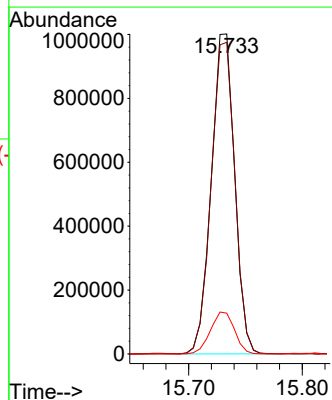
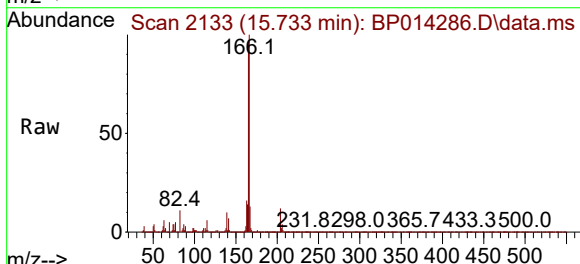
Instrument :
BNA_P
ClientSampleId :
E45E9MS

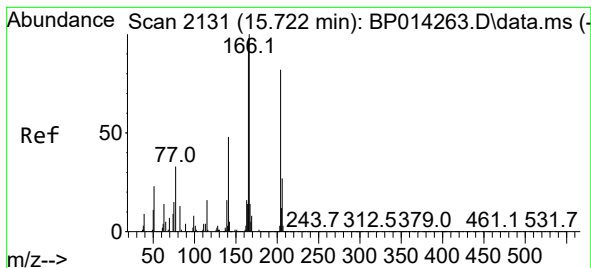
Tgt Ion:149 Resp: 1563042
Ion Ratio Lower Upper
149 100
177 22.2 18.2 27.2
150 12.4 10.0 15.0



#61
Fluorene
Concen: 31.054 ng/ul
RT: 15.733 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:166 Resp: 1431413
Ion Ratio Lower Upper
166 100
165 97.4 78.9 118.3
167 12.7 11.0 16.6

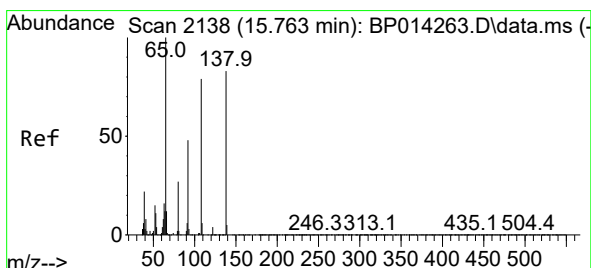
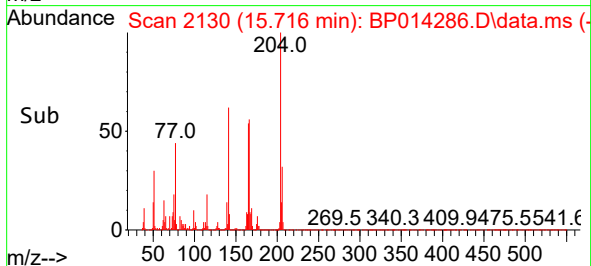
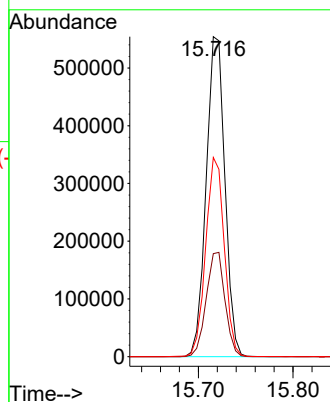
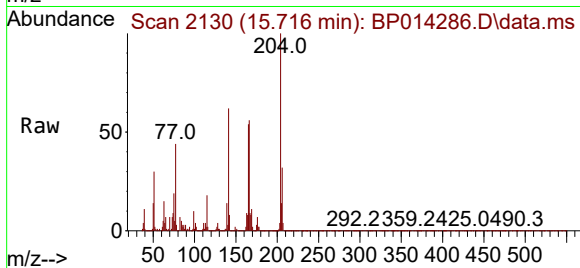




#62
4-Chlorophenyl-phenylether
Concen: 29.845 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

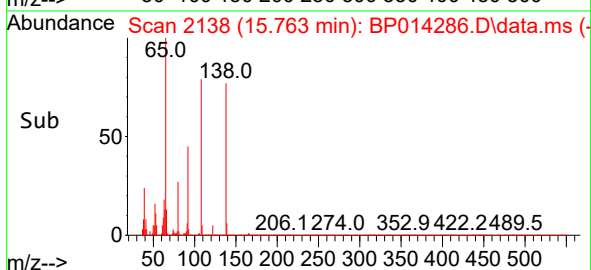
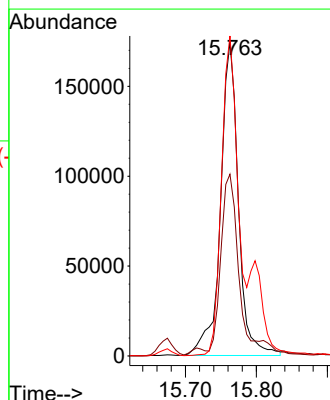
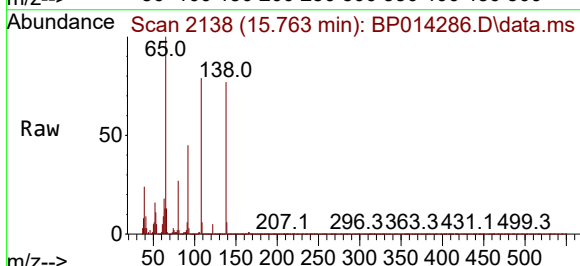
Instrument :
BNA_P
ClientSampleId :
E45E9MS

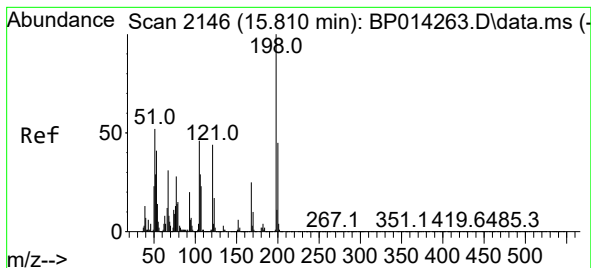
Tgt Ion:204 Resp: 759283
Ion Ratio Lower Upper
204 100
206 32.2 26.6 39.8
141 62.3 49.2 73.8



#63
4-Nitroaniline
Concen: 34.737 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:138 Resp: 304282
Ion Ratio Lower Upper
138 100
92 57.9 44.5 66.7
108 101.9 87.2 130.8

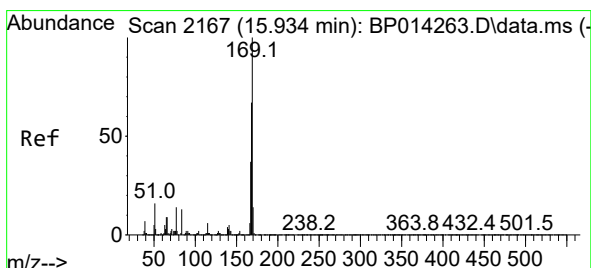
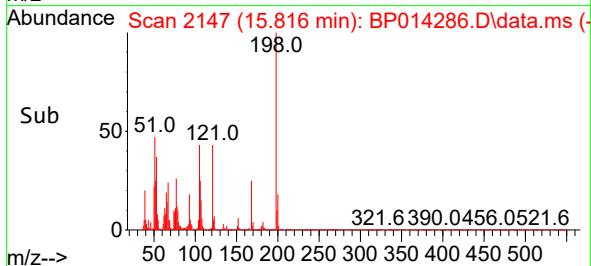
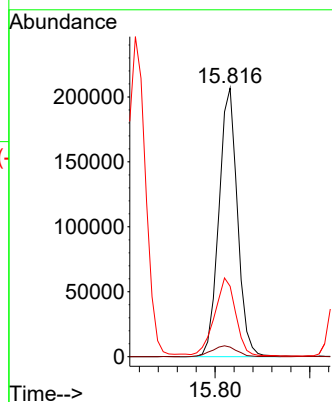
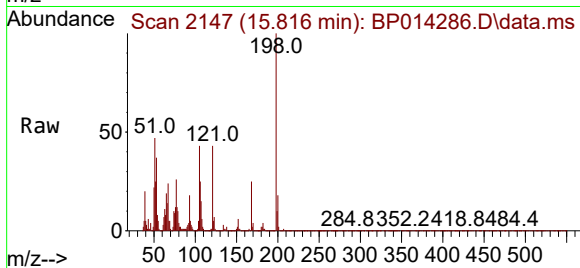




#66
4,6-Dinitro-2-methylphenol
Concen: 29.520 ng/ul
RT: 15.816 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

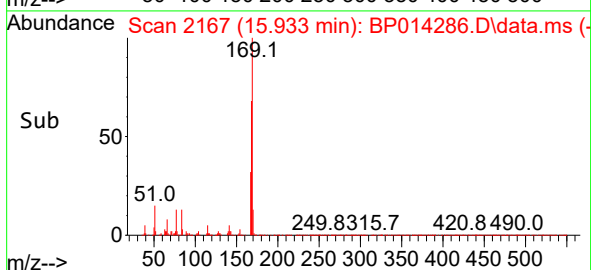
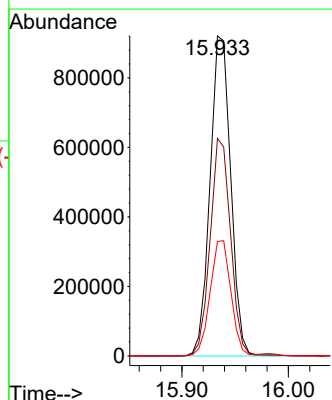
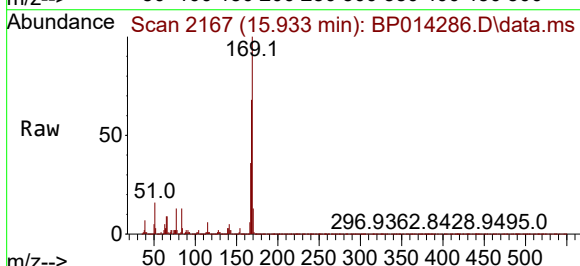
Instrument :
BNA_P
ClientSampleId :
E45E9MS

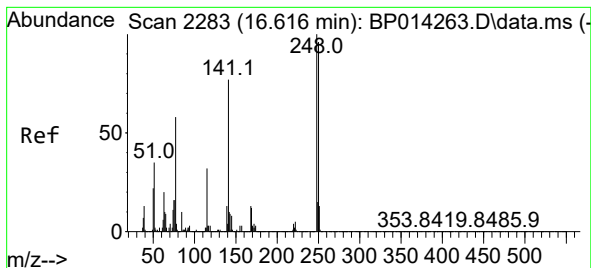
Tgt Ion:198 Resp: 281034
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.6
77 26.2 20.3 30.5



#67
N-Nitrosodiphenylamine
Concen: 33.276 ng/ul
RT: 15.933 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:169 Resp: 1240821
Ion Ratio Lower Upper
169 100
168 68.0 53.7 80.5
167 35.8 28.6 43.0

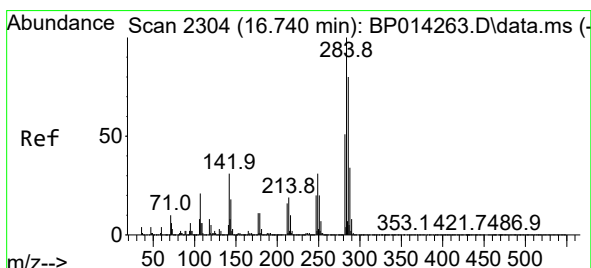
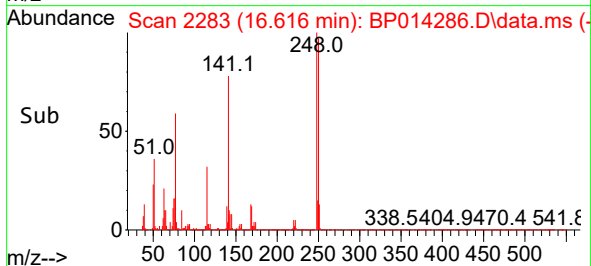
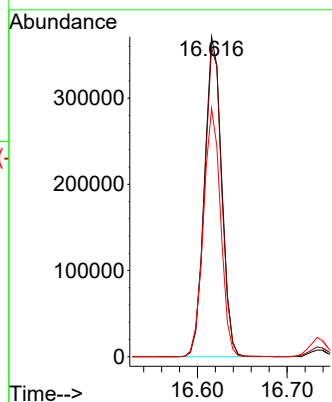
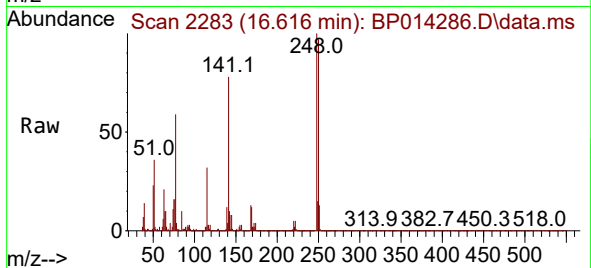




#68
4-Bromophenyl-phenylether
Concen: 30.841 ng/ul
RT: 16.616 min Scan# 2283
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

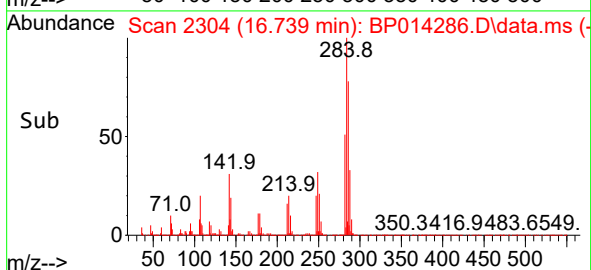
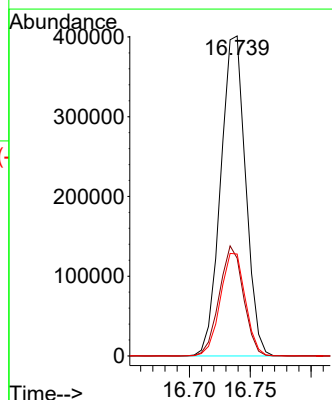
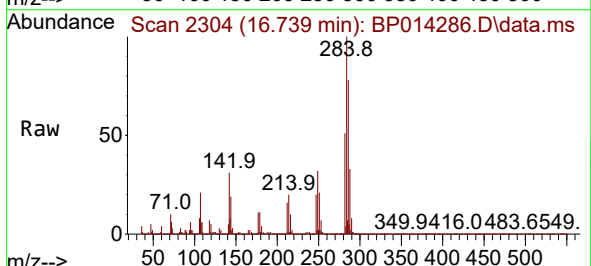
Instrument :
BNA_P
ClientSampleId :
E45E9MS

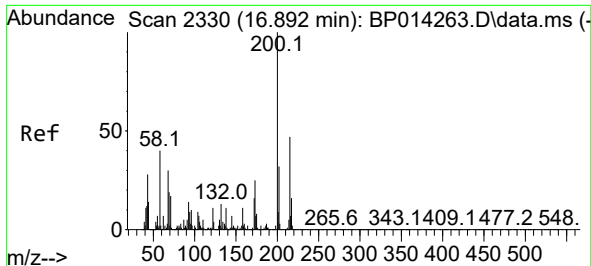
Tgt Ion:248 Resp: 492248
Ion Ratio Lower Upper
248 100
250 96.6 78.8 118.2
141 77.6 60.8 91.2



#69
Hexachlorobenzene
Concen: 30.425 ng/ul
RT: 16.739 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:284 Resp: 572242
Ion Ratio Lower Upper
284 100
142 30.6 23.2 34.8
249 31.8 25.7 38.5

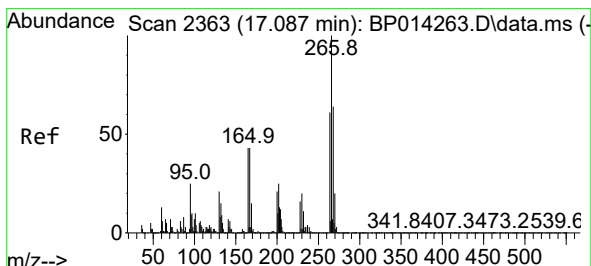
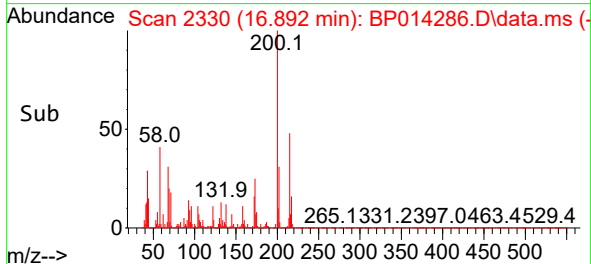
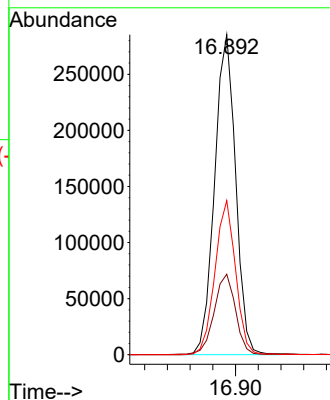
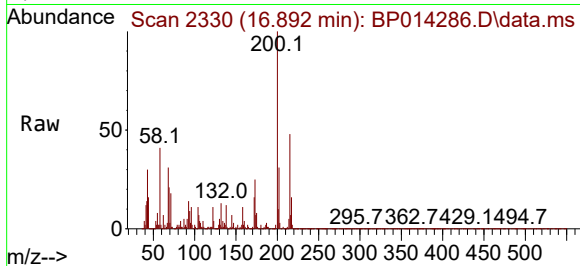




#70
Atrazine
Concen: 22.804 ng/ul
RT: 16.892 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

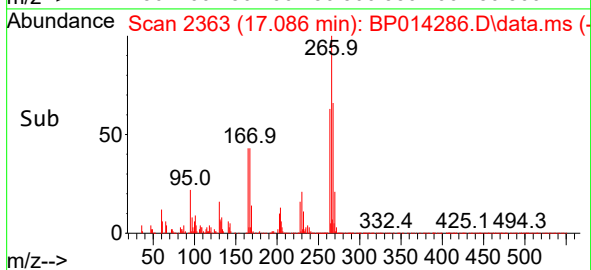
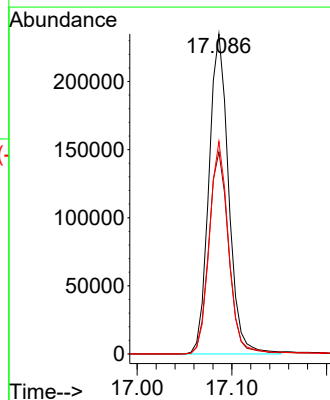
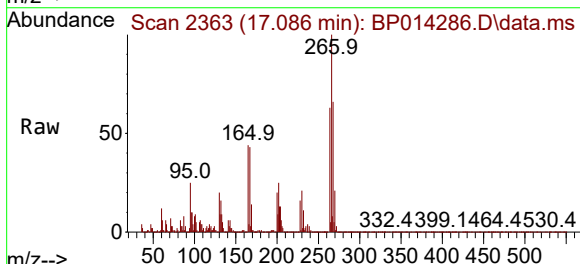
Instrument :
BNA_P
ClientSampleId :
E45E9MS

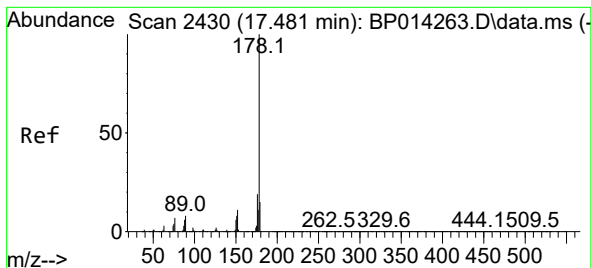
Tgt Ion:200 Resp: 366751
Ion Ratio Lower Upper
200 100
173 25.1 19.0 28.4
215 48.2 38.5 57.7



#71
Pentachlorophenol
Concen: 27.515 ng/ul
RT: 17.086 min Scan# 2363
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:266 Resp: 338282
Ion Ratio Lower Upper
266 100
264 63.2 48.4 72.6
268 66.4 50.4 75.6





#72

Phenanthrene

Concen: 32.761 ng/ul

RT: 17.480 min Scan# 2430

Delta R.T. -0.012 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

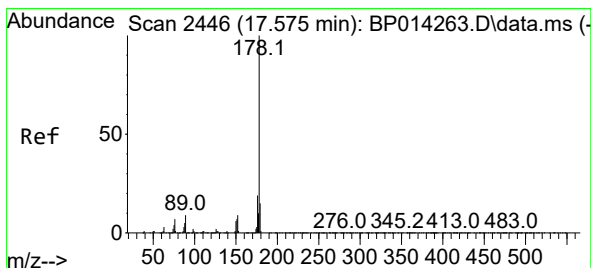
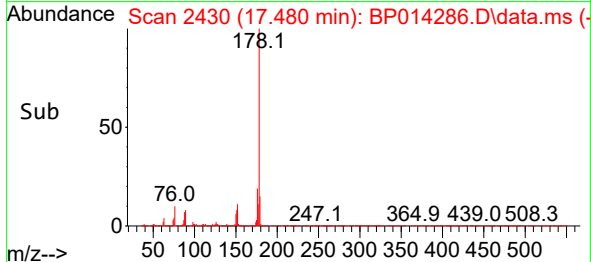
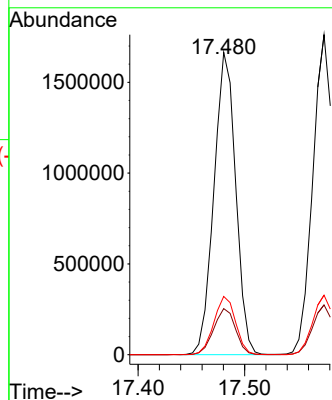
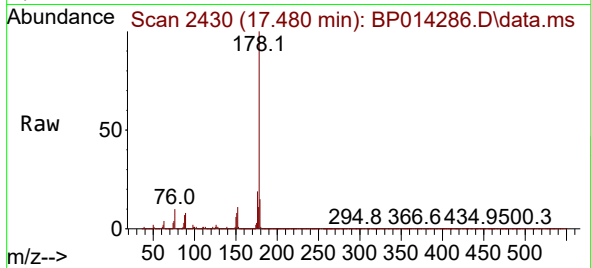
Tgt Ion:178 Resp: 2359181

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.2 15.4 23.0



#74

Anthracene

Concen: 32.710 ng/ul

RT: 17.575 min Scan# 2446

Delta R.T. -0.006 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

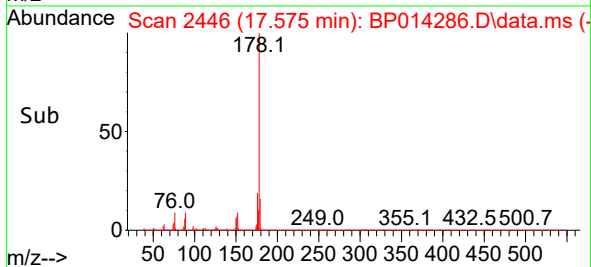
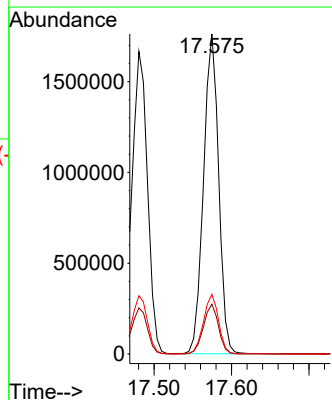
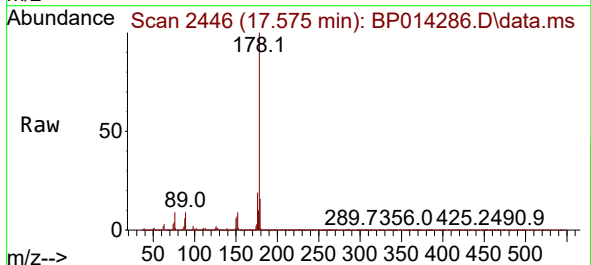
Tgt Ion:178 Resp: 2388282

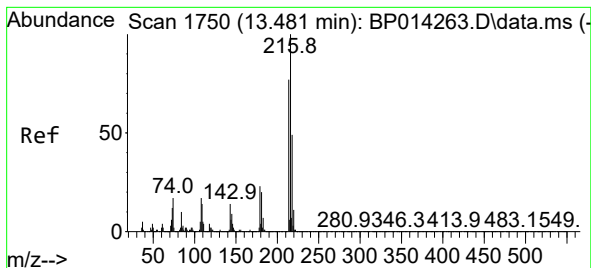
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 18.6 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 28.768 ng/uL

RT: 13.481 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

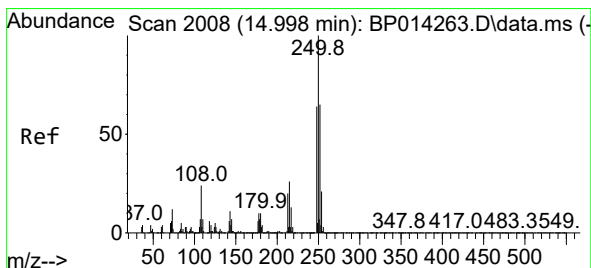
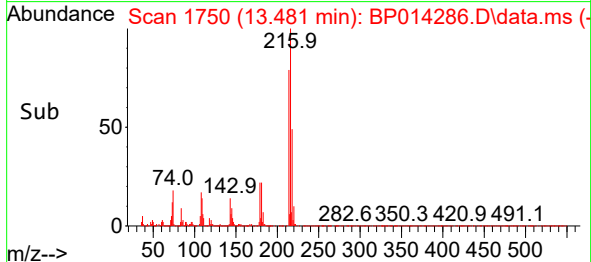
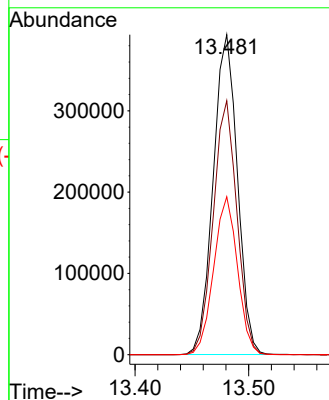
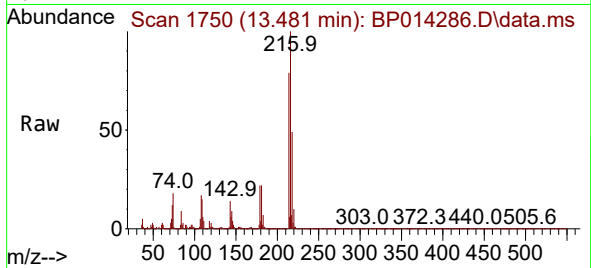
Tgt Ion:216 Resp: 582910

Ion Ratio Lower Upper

216 100

214 79.4 61.4 92.2

218 49.3 39.1 58.7



#76

Pentachlorobenzene

Concen: 29.927 ng/uL

RT: 14.998 min Scan# 2008

Delta R.T. -0.006 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

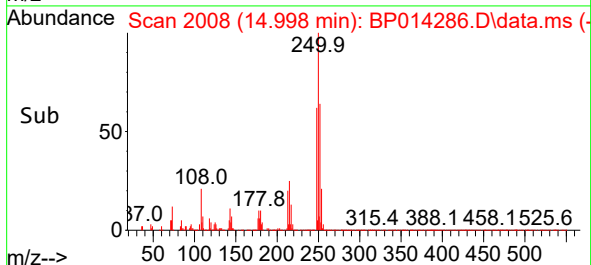
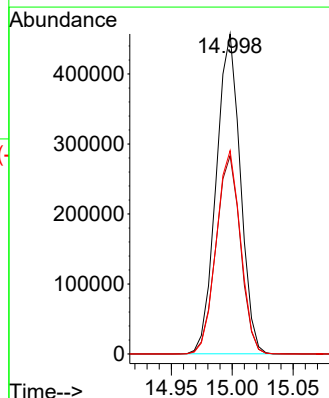
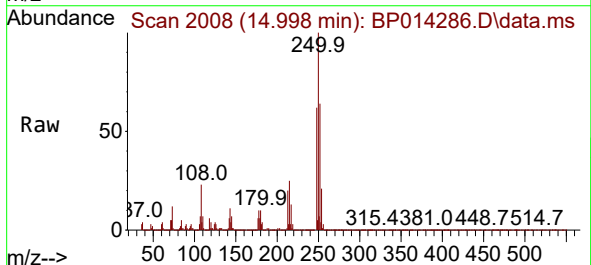
Tgt Ion:250 Resp: 629888

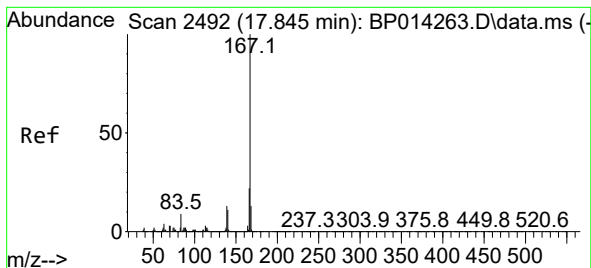
Ion Ratio Lower Upper

250 100

248 61.9 51.0 76.4

252 63.6 50.8 76.2





#77

Carbazole

Concen: 33.250 ng/ul

RT: 17.845 min Scan# 2492

Delta R.T. -0.006 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

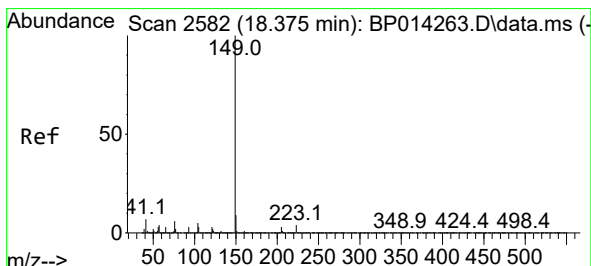
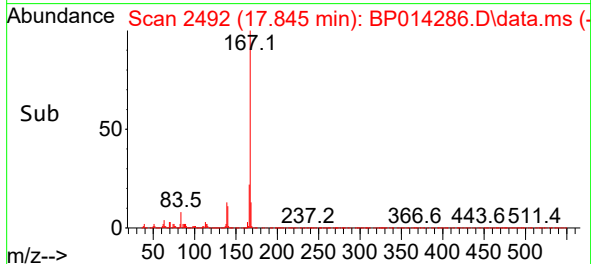
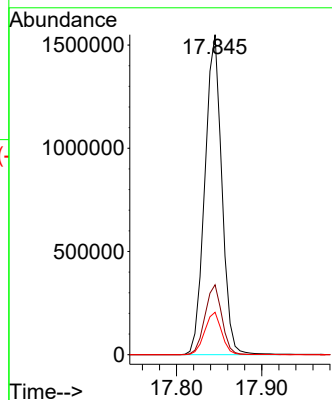
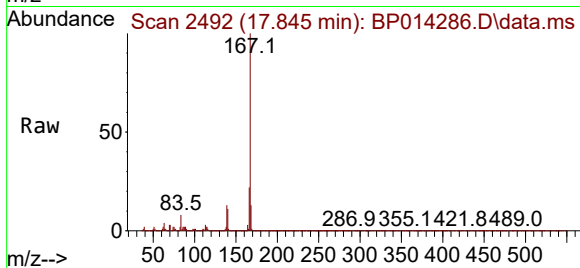
Tgt Ion:167 Resp: 2141434

Ion Ratio Lower Upper

167 100

166 21.8 17.5 26.3

139 13.3 10.5 15.7



#78

Di-n-butylphthalate

Concen: 34.568 ng/ul

RT: 18.374 min Scan# 2582

Delta R.T. -0.006 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

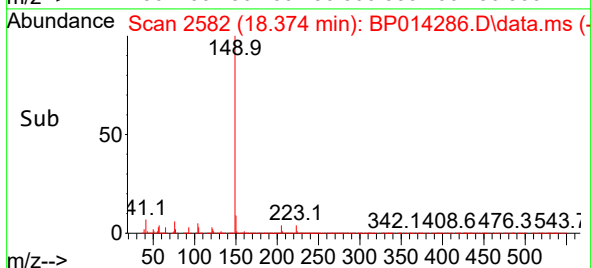
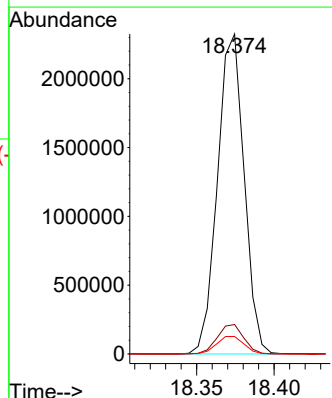
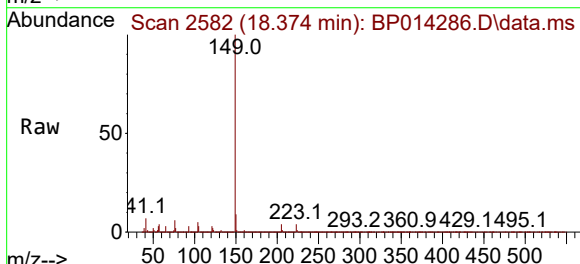
Tgt Ion:149 Resp: 2782329

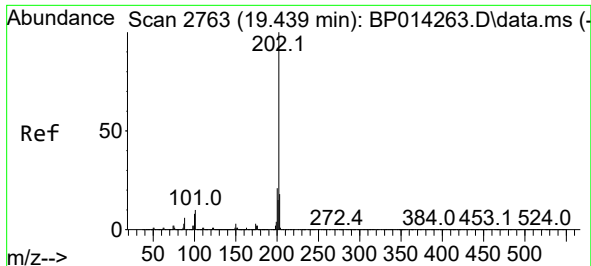
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

104 5.5 4.6 6.8

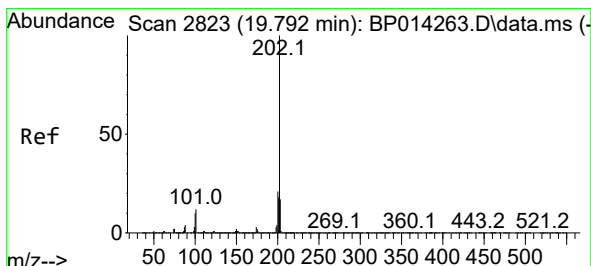
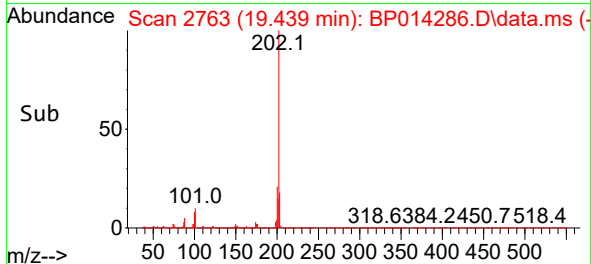
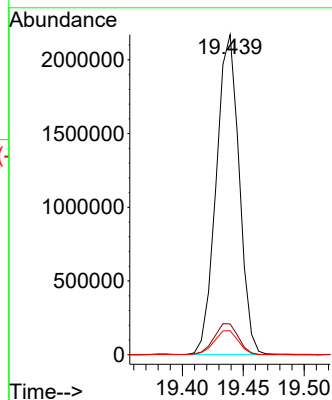
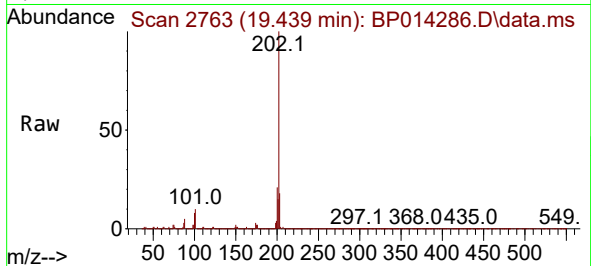




#80
Fluoranthene
Concen: 37.409 ng/ul
RT: 19.439 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

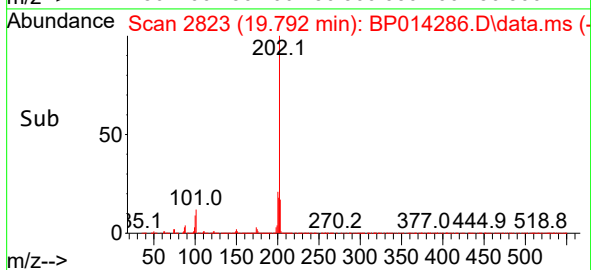
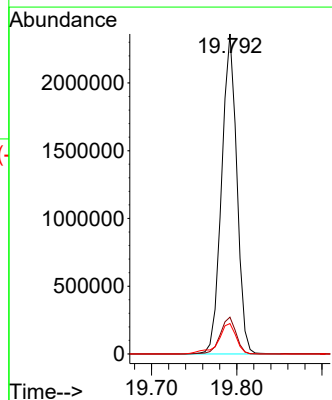
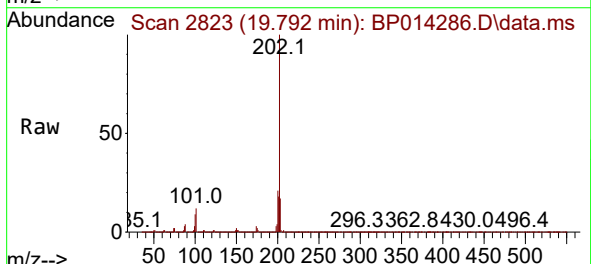
Instrument :
BNA_P
ClientSampleId :
E45E9MS

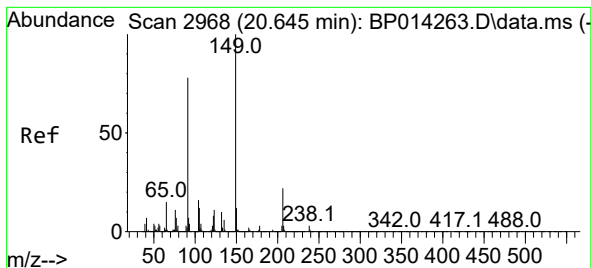
Tgt Ion:202 Resp: 2847528
Ion Ratio Lower Upper
202 100
101 9.6 6.6 10.0
100 7.5 5.0 7.4#



#82
Pyrene
Concen: 36.911 ng/ul
RT: 19.792 min Scan# 2823
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:202 Resp: 2930956
Ion Ratio Lower Upper
202 100
101 11.5 7.8 11.8
100 9.5 6.5 9.7





#83

Butylbenzylphthalate

Concen: 40.285 ng/ul

RT: 20.645 min Scan# 2968

Delta R.T. -0.012 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

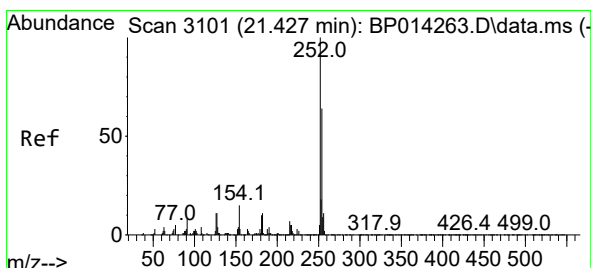
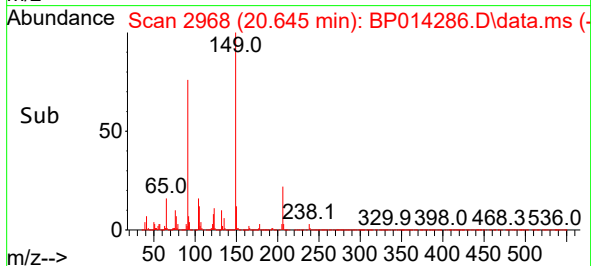
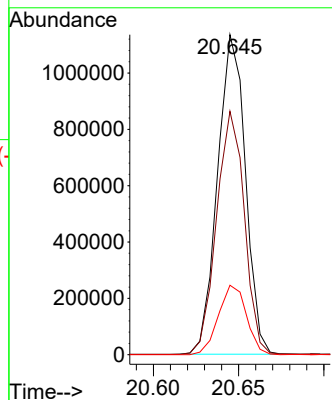
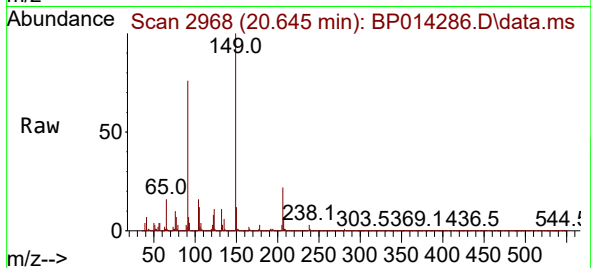
Tgt Ion:149 Resp: 1289819

Ion Ratio Lower Upper

149 100

91 76.1 57.9 86.9

206 21.7 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 24.313 ng/ul

RT: 21.427 min Scan# 3101

Delta R.T. -0.012 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

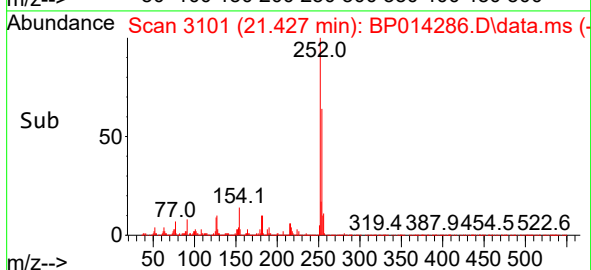
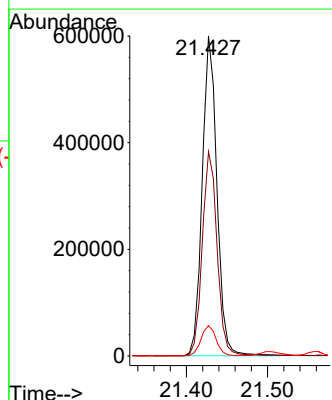
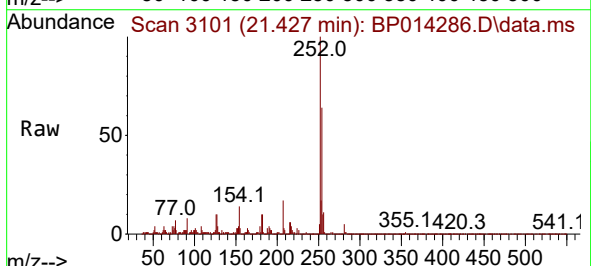
Tgt Ion:252 Resp: 753639

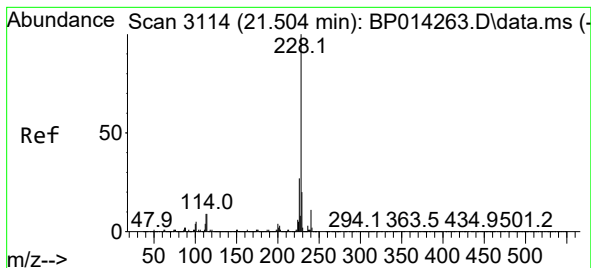
Ion Ratio Lower Upper

252 100

254 63.8 51.3 76.9

126 9.5 6.9 10.3





#85

Benzo(a)anthracene

Concen: 33.422 ng/ul

RT: 21.504 min Scan# 3114

Delta R.T. -0.012 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

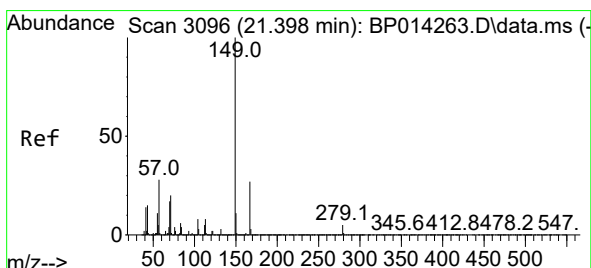
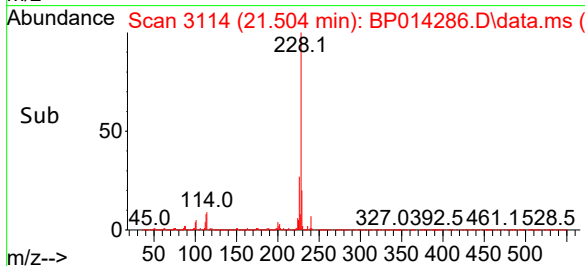
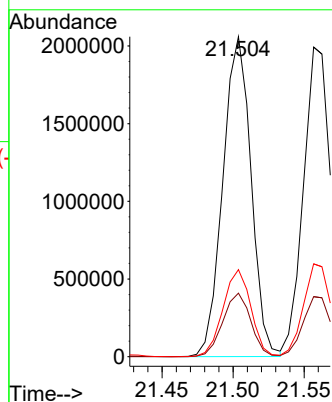
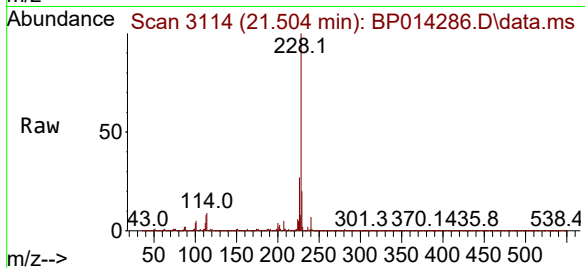
Tgt Ion:228 Resp: 2846399

Ion Ratio Lower Upper

228 100

229 19.8 15.5 23.3

226 27.2 22.1 33.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.230 ng/ul

RT: 21.398 min Scan# 3096

Delta R.T. -0.012 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

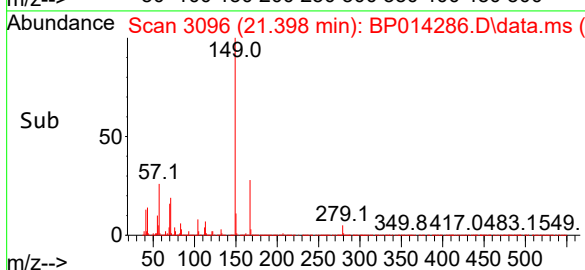
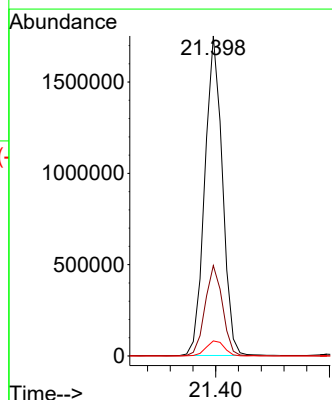
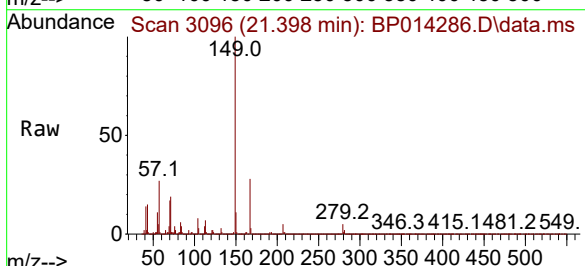
Tgt Ion:149 Resp: 1877882

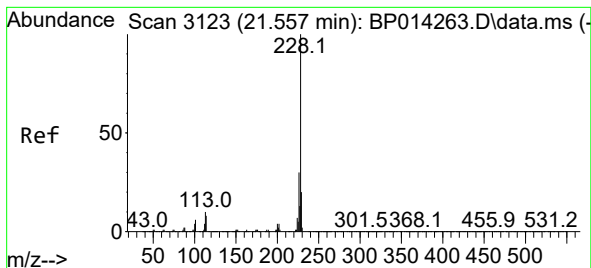
Ion Ratio Lower Upper

149 100

167 28.3 22.3 33.5

279 4.7 4.3 6.5





#87

Chrysene

Concen: 32.743 ng/ul

RT: 21.557 min Scan# 3123

Delta R.T. -0.012 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

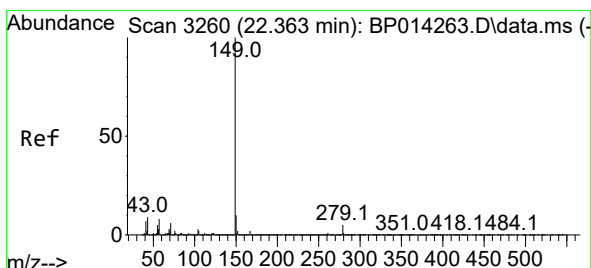
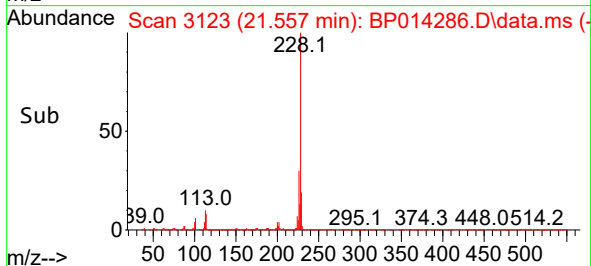
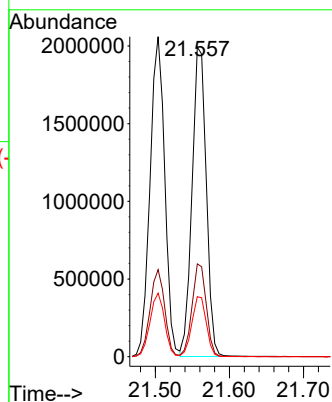
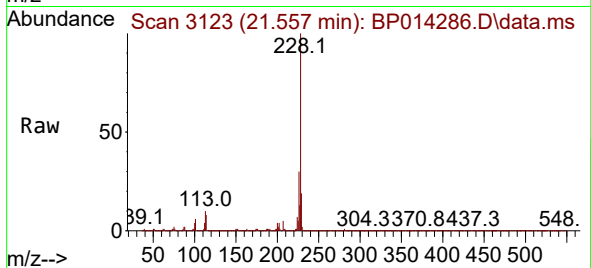
Tgt Ion:228 Resp: 2657619

Ion Ratio Lower Upper

228 100

226 30.0 24.2 36.2

229 19.4 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 44.607 ng/ul

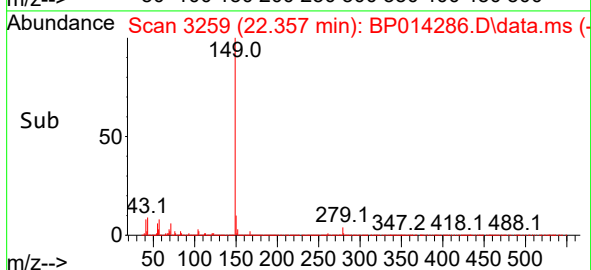
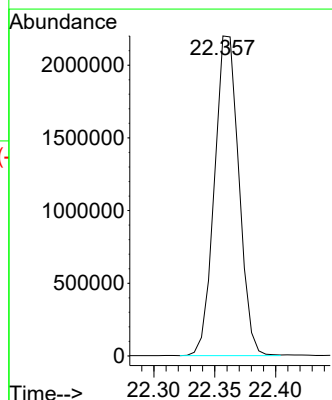
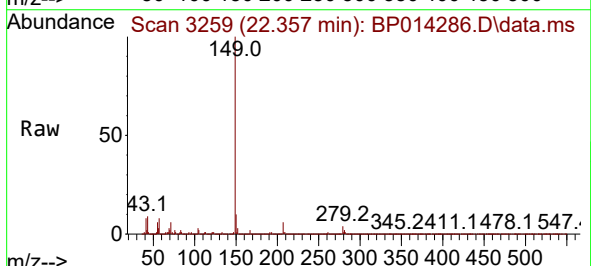
RT: 22.357 min Scan# 3259

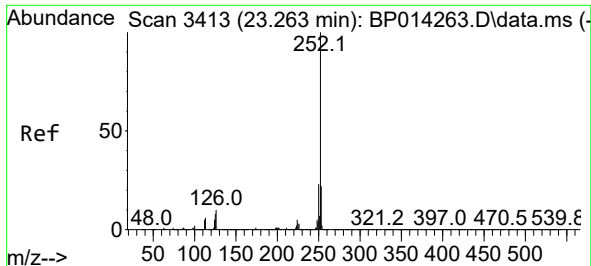
Delta R.T. -0.018 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Tgt Ion:149 Resp: 3060771

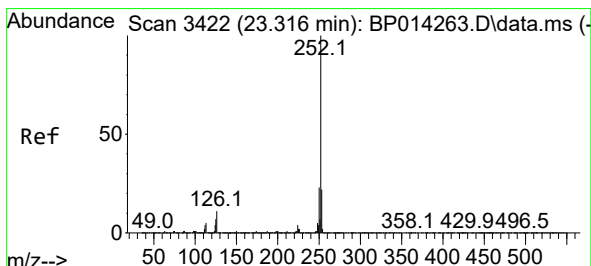
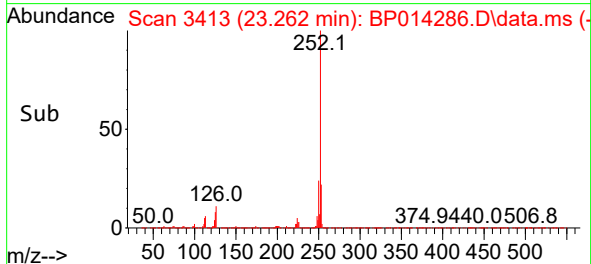
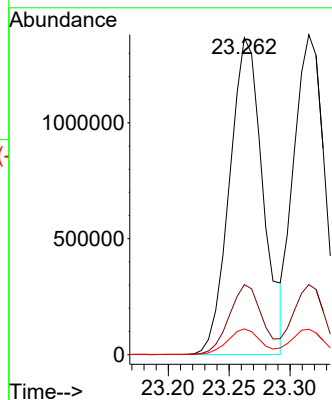
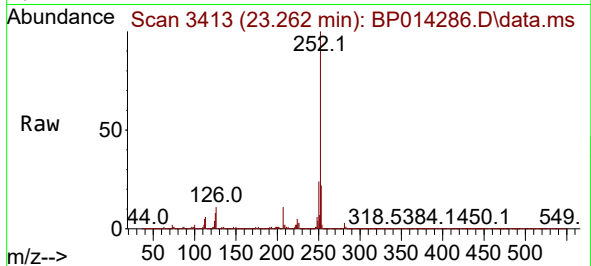




#90
Benzo(b)fluoranthene
Concen: 36.045 ng/ul
RT: 23.262 min Scan# 3413
Delta R.T. -0.018 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

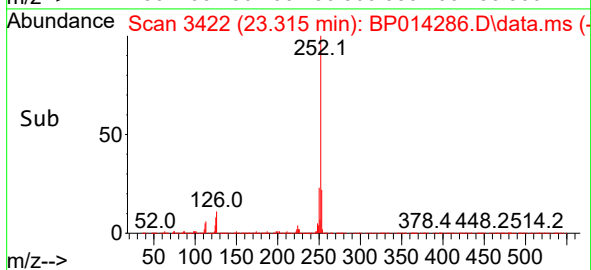
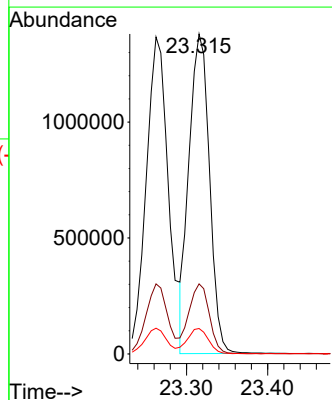
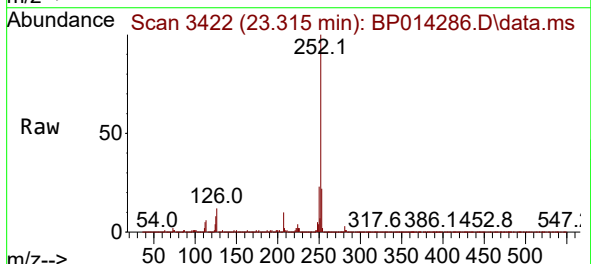
Instrument :
BNA_P
ClientSampleId :
E45E9MS

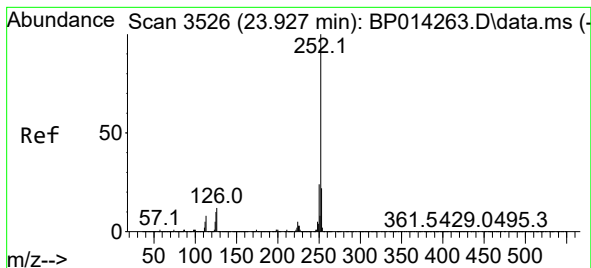
Tgt Ion:252 Resp: 2611796
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 8.1 5.4 8.2



#91
Benzo(k)fluoranthene
Concen: 34.972 ng/ul
RT: 23.315 min Scan# 3422
Delta R.T. -0.012 min
Lab File: BP014286.D
Acq: 24 Mar 2023 12:03

Tgt Ion:252 Resp: 2416401
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 8.0 5.5 8.3





#93

Benzo(a)pyrene

Concen: 33.237 ng/ul

RT: 23.927 min Scan# 3

Delta R.T. -0.018 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

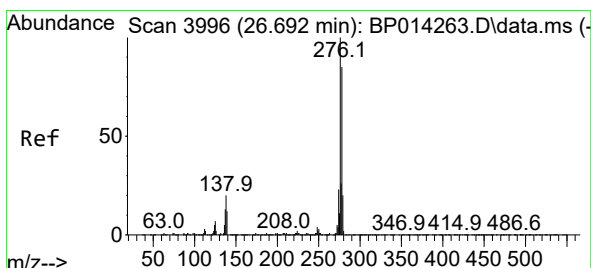
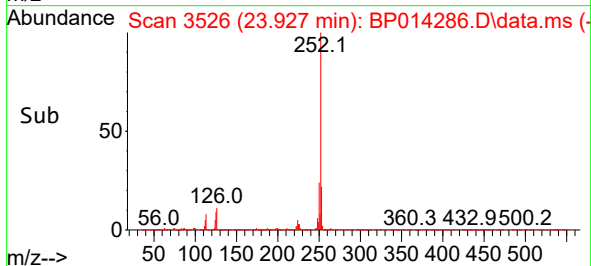
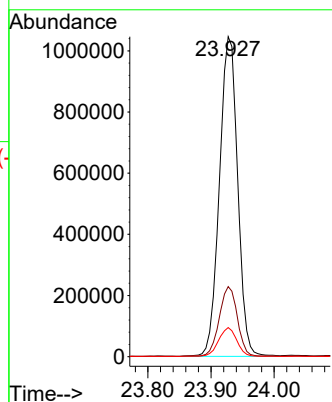
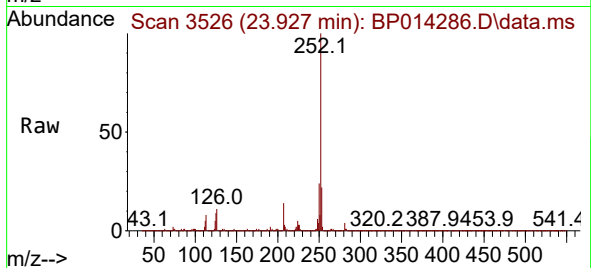
Tgt Ion:252 Resp: 2094773

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.2

125 9.1 6.2 9.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.595 ng/ul

RT: 26.686 min Scan# 3995

Delta R.T. -0.024 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

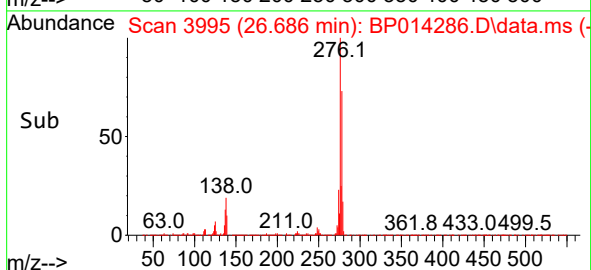
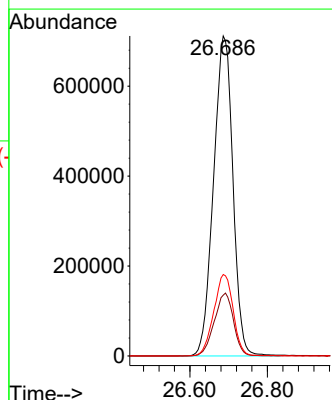
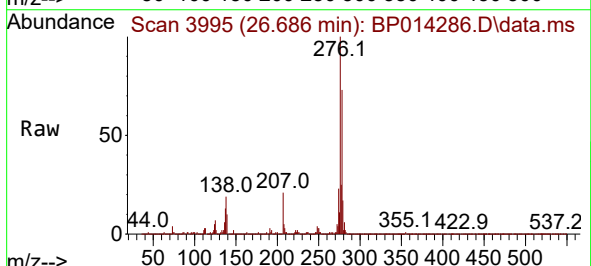
Tgt Ion:276 Resp: 2469189

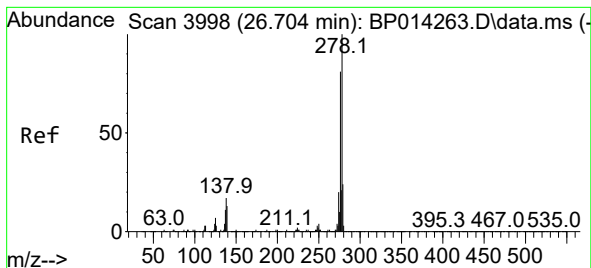
Ion Ratio Lower Upper

276 100

138 19.0 13.1 19.7

277 25.5 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 29.542 ng/ul

RT: 26.703 min Scan# 3998

Delta R.T. -0.024 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Instrument :

BNA_P

ClientSampleId :

E45E9MS

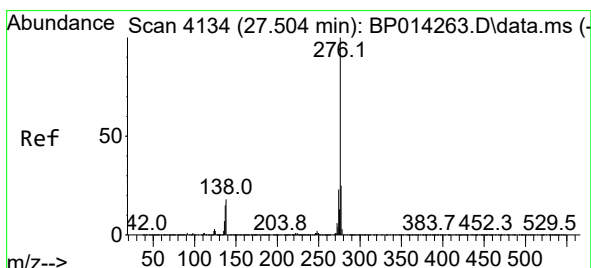
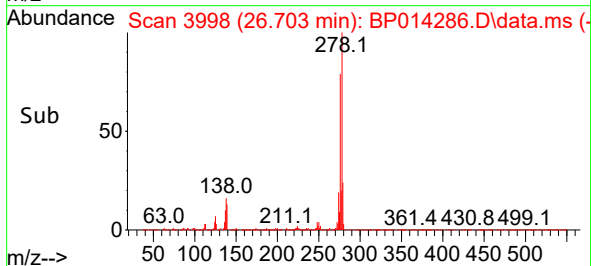
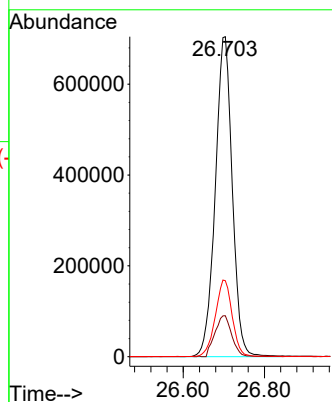
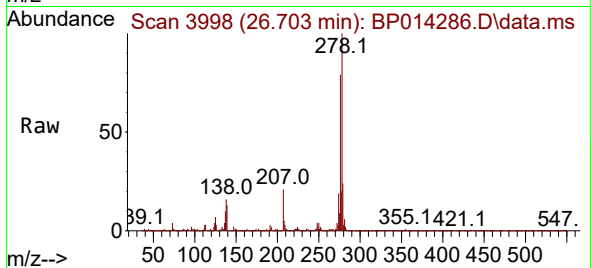
Tgt Ion:278 Resp: 2048575

Ion Ratio Lower Upper

278 100

139 12.8 8.7 13.1

279 23.8 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 29.350 ng/ul

RT: 27.503 min Scan# 4134

Delta R.T. -0.024 min

Lab File: BP014286.D

Acq: 24 Mar 2023 12:03

Tgt Ion:276 Resp: 1957252

Ion Ratio Lower Upper

276 100

138 17.3 11.9 17.9

277 23.8 18.7 28.1

