

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017049.D
 Acq On : 09 Sep 2023 13:25
 Operator : MA/JU
 Sample : 04227-09
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9X8MSD

Quant Time: Sep 09 23:05:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 01:41:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	313362	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	1382928	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	834313	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1765029	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	1526409	20.000	ng/u1	0.00
88) Perylene-d12	24.027	264	1420490	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	47515	5.736	ng/uL	0.00
4) Pyridine-d5	3.764	84	326662	13.800	ng/u1	0.00
7) Phenol-d5	7.122	99	318453	11.124	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	846959	47.297	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	781238	37.705	ng/u1	0.00
15) 4-Methylphenol-d8	8.687	113	551988	25.309	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	493396	45.988	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	525594	45.192	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.410	165	913883	42.562	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	1085876	35.053	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	2954892	47.580	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	3383398	47.207	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	129807	10.700	ng/u1	0.00
60) Fluorene-d10	15.628	176	2538144	47.734	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	489661	46.099	ng/u1	0.00
73) Anthracene-d10	17.498	188	3962355	48.883	ng/u1	0.00
81) Pyrene-d10	19.733	212	4477407	48.158	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.862	264	3599387	49.947	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.358	88	74703	8.352	ng/uL	97
5) Pyridine	3.781	79	399619	15.858	ng/u1	98
6) Benzaldehyde	7.128	77	744119	57.348	ng/u1	99
8) Phenol	7.146	94	357372	12.015	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.405	93	1120573	47.242	ng/u1	98
12) 2-Chlorophenol	7.528	128	841688	38.131	ng/u1	99
13) 2-Methylphenol	8.410	108	651065	29.841	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.487	45	869029	26.022	ng/u1	98
16) Acetophenone	8.822	105	1732617	49.228	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.799	70	941468	50.075	ng/u1	98
18) 4-Methylphenol	8.752	108	629521	26.457	ng/u1	98
19) Hexachloroethane	9.040	117	400861	43.837	ng/u1	93
22) Nitrobenzene	9.216	77	1400939	48.903	ng/u1	98
23) Isophorone	9.734	82	2584775	48.026	ng/u1	99
25) 2-Nitrophenol	9.916	139	591781	46.215	ng/u1	96
26) 2,4-Dimethylphenol	9.957	107	920047	35.191	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.216	93	1546731	46.372	ng/u1	100
29) 2,4-Dichlorophenol	10.440	162	942125	43.055	ng/u1	98
30) Naphthalene	10.851	128	3379134	44.780	ng/u1	99
32) 4-Chloroaniline	10.987	127	1051795	32.625	ng/u1	100
33) Hexachlorobutadiene	11.081	225	518376	39.634	ng/u1	98
34) Caprolactam	11.822	113	44545	6.147	ng/u1	82
35) 4-Chloro-3-methylphenol	12.081	107	964884	40.238	ng/u1	100
36) 2-Methylnaphthalene	12.451	142	2307521	46.273	ng/u1	100

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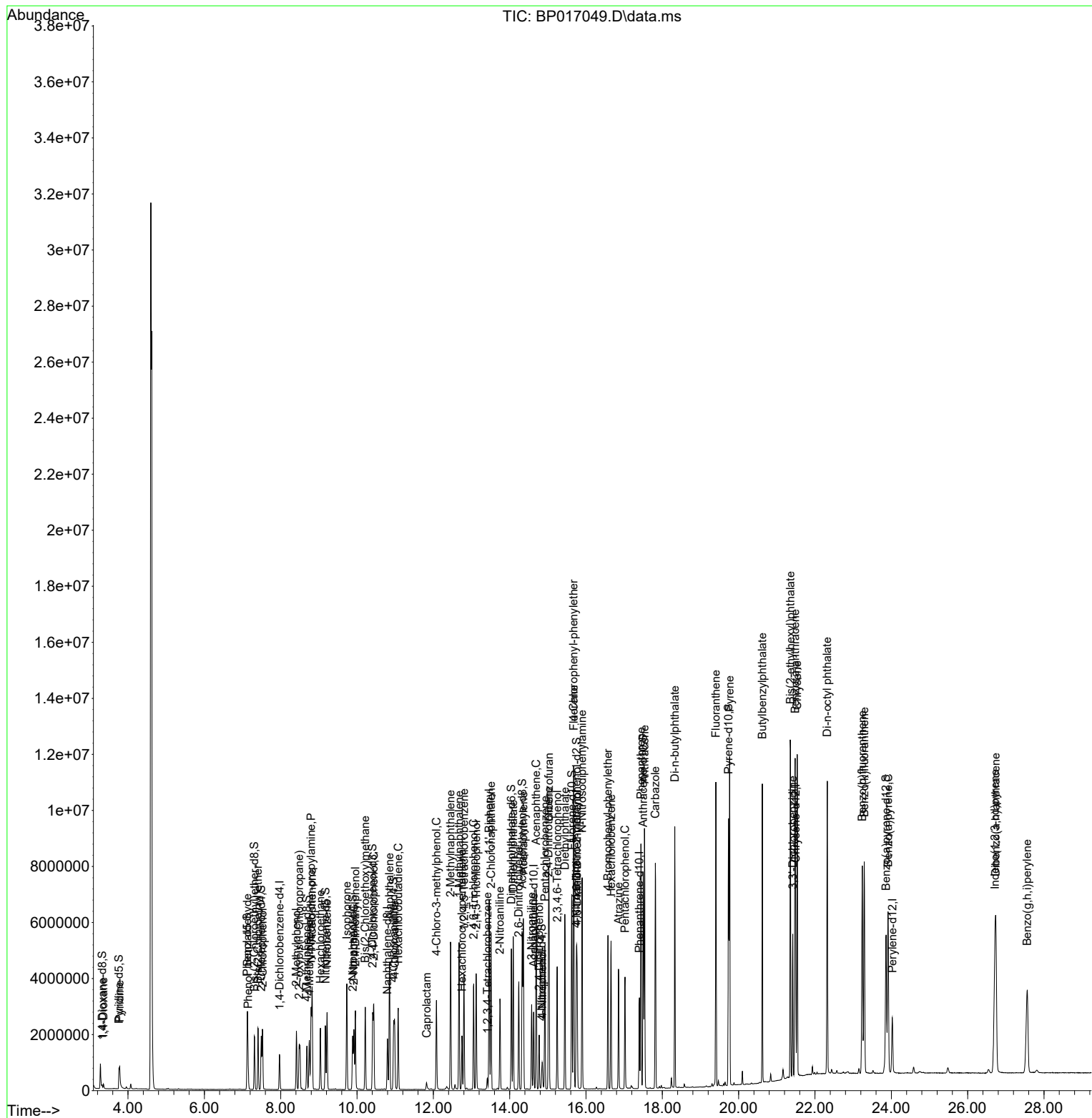
Instrument :
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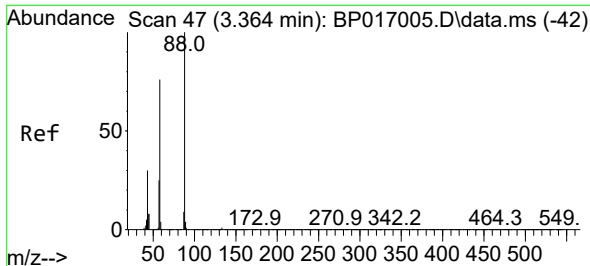
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 01:41:21 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.675	142	2254607	44.906	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.804	216	1073814	43.684	ng/ul	99
40) Hexachlorocyclopentadiene	12.751	237	430431	27.025	ng/ul	99
41) 2,4,6-Trichlorophenol	13.057	196	762570	45.580	ng/ul	99
42) 2,4,5-Trichlorophenol	13.122	196	833433	45.784	ng/ul	98
43) 1,1'-Biphenyl	13.463	154	3105247	47.020	ng/ul	99
44) 2-Chloronaphthalene	13.510	162	2427781	46.821	ng/ul	99
45) 2-Nitroaniline	13.745	65	855637	55.409	ng/ul	96
47) Dimethylphthalate	14.092	163	3104330	47.640	ng/ul	99
48) 2,6-Dinitrotoluene	14.239	165	642450	50.767	ng/ul	98
50) Acenaphthylene	14.357	152	3864643	48.156	ng/ul	99
51) 3-Nitroaniline	14.575	138	625592	49.535	ng/ul	99
52) Acenaphthene	14.692	153	2713209	48.456	ng/ul	99
53) 2,4-Dinitrophenol	14.775	184	321622	40.990	ng/ul	94
55) 4-Nitrophenol	14.857	109	116974	12.048	ng/ul	92
56) Dibenzofuran	15.028	168	3681187	47.814	ng/ul	97
57) 2,4-Dinitrotoluene	15.016	165	963296	53.028	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.245	232	666541	45.415	ng/ul	97
59) Diethylphthalate	15.445	149	3194211	49.053	ng/ul	100
61) Fluorene	15.681	166	3144315	49.536	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.675	204	1462355	47.672	ng/ul	98
63) 4-Nitroaniline	15.745	138	671206	60.448	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.769	198	511711	45.983	ng/ul#	90
67) N-Nitrosodiphenylamine	15.898	169	2517253	47.298	ng/ul	100
68) 4-Bromophenyl-phenylether	16.575	248	811458	46.211	ng/ul	99
69) Hexachlorobenzene	16.657	284	881759	45.808	ng/ul	96
70) Atrazine	16.851	200	634969	34.846	ng/ul	99
71) Pentachlorophenol	17.022	266	541256	43.119	ng/ul	100
72) Phenanthrene	17.439	178	4883773	49.795	ng/ul	99
74) Anthracene	17.533	178	4906863	49.769	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.416	216	104462	4.155	ng/uL	96
76) Pentachlorobenzene	14.922	250	1068738	44.130	ng/uL	100
77) Carbazole	17.816	167	4641290	52.385	ng/ul	99
78) Di-n-butylphthalate	18.327	149	5756140	53.031	ng/ul	99
80) Fluoranthene	19.404	202	5617581	48.390	ng/ul	98
82) Pyrene	19.763	202	5866946	48.675	ng/ul	97
83) Butylbenzylphthalate	20.621	149	2721163	54.590	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.416	252	1207269	35.638	ng/ul	99
85) Benzo(a)anthracene	21.480	228	5439865	50.602	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.357	149	3900634	56.643	ng/ul	98
87) Chrysene	21.533	228	5069429	50.412	ng/ul	98
89) Di-n-octyl phthalate	22.321	149	6464763	54.291	ng/ul	100
90) Benzo(b)fluoranthene	23.239	252	4894286	49.314	ng/ul	99
91) Benzo(k)fluoranthene	23.292	252	4867158	50.643	ng/ul	99
93) Benzo(a)pyrene	23.915	252	4194891	50.676	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.715	276	4907001	53.402	ng/ul	97
95) Dibenzo(a,h)anthracene	26.739	278	4084642	53.858	ng/ul	98
96) Benzo(g,h,i)perylene	27.562	276	3747448	51.752	ng/ul	98

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

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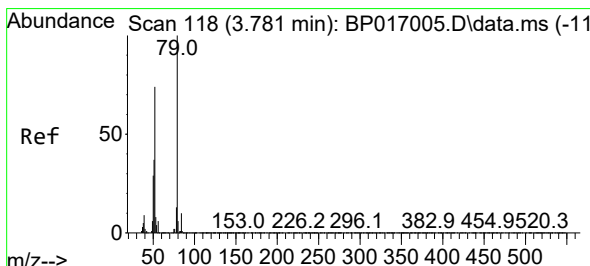
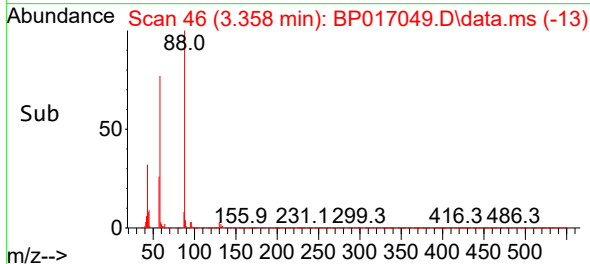
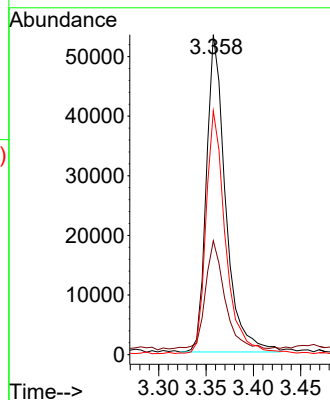
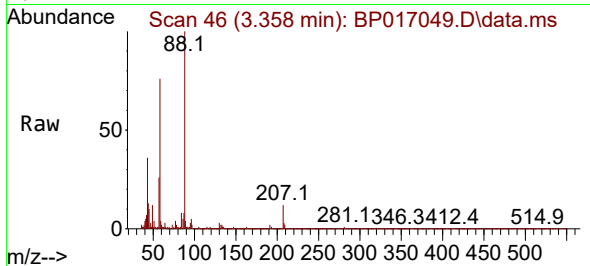




#2
1,4-Dioxane
Concen: 8.352 ng/uL
RT: 3.358 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP017049.D
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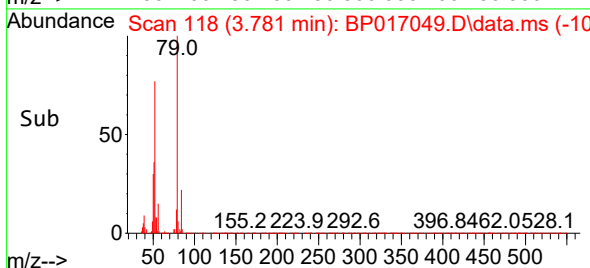
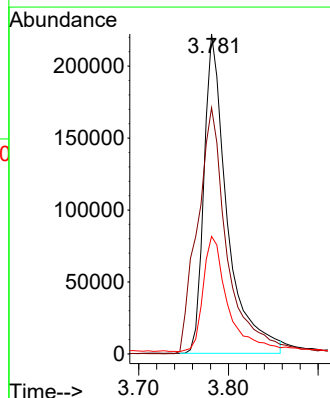
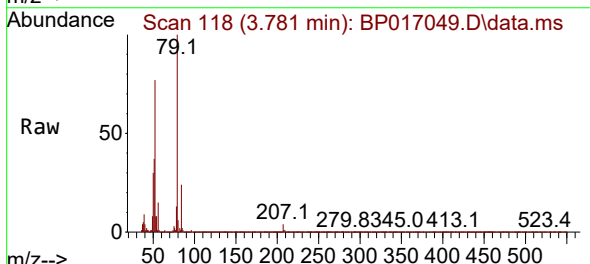
Instrument :
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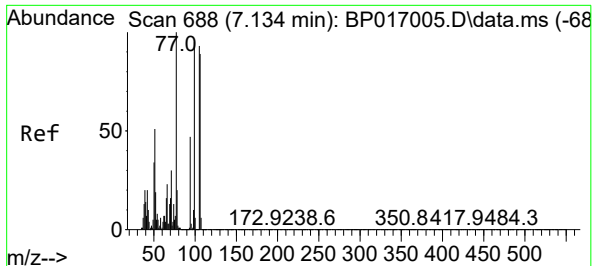
Tgt Ion: 88 Resp: 74703
Ion Ratio Lower Upper
88 100
43 35.6 25.0 37.6
58 76.2 60.6 90.8



#5
Pyridine
Concen: 15.858 ng/uL
RT: 3.781 min Scan# 118
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion: 79 Resp: 399619
Ion Ratio Lower Upper
79 100
52 76.9 60.1 90.1
51 36.7 30.5 45.7

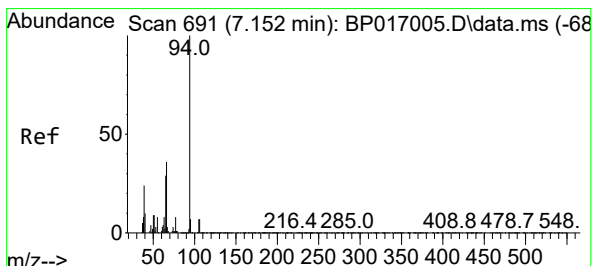
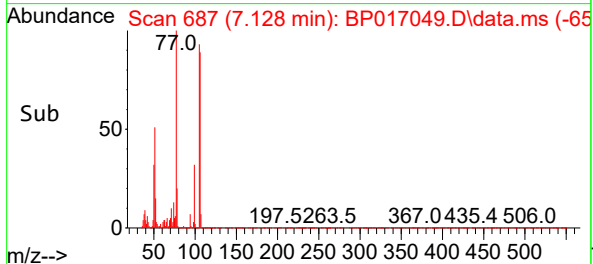
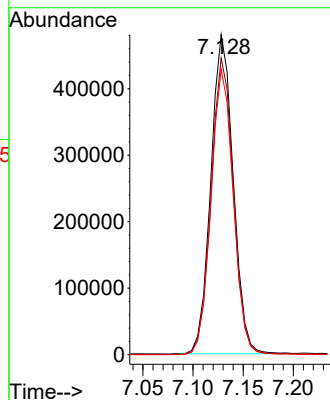
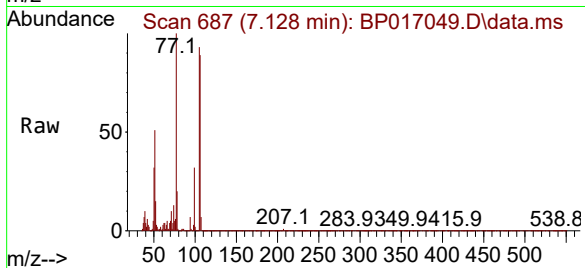




#6
Benzaldehyde
Concen: 57.348 ng/ul
RT: 7.128 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

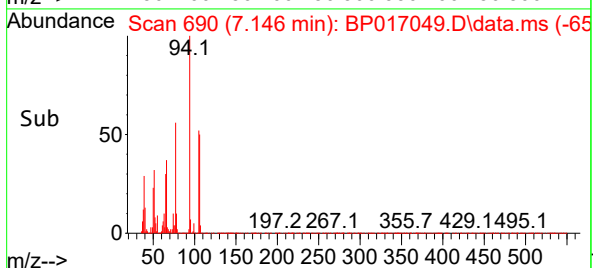
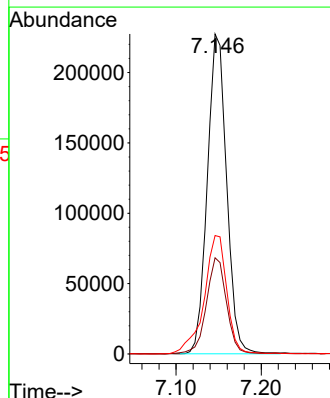
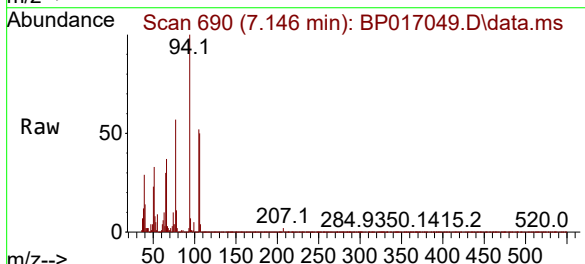
Instrument :
BNA_P
ClientSampleId :
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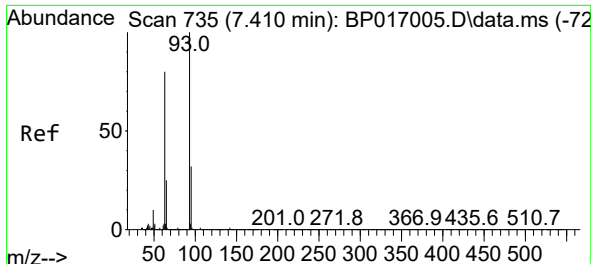
Tgt Ion: 77 Resp: 744119
Ion Ratio Lower Upper
77 100
105 92.7 75.4 113.0
106 89.3 71.4 107.2



#8
Phenol
Concen: 12.015 ng/ul
RT: 7.146 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion: 94 Resp: 357372
Ion Ratio Lower Upper
94 100
65 30.1 23.2 34.8
66 37.0 29.4 44.2

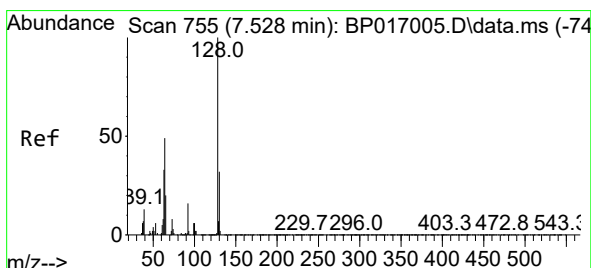
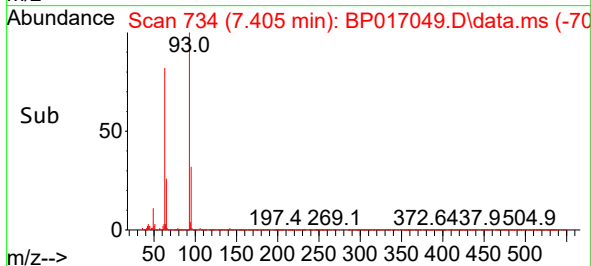
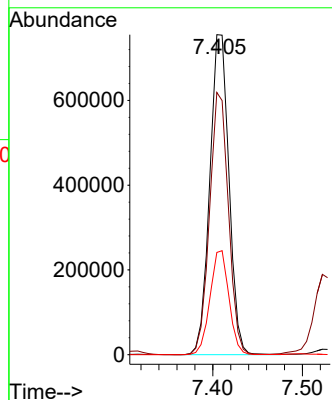
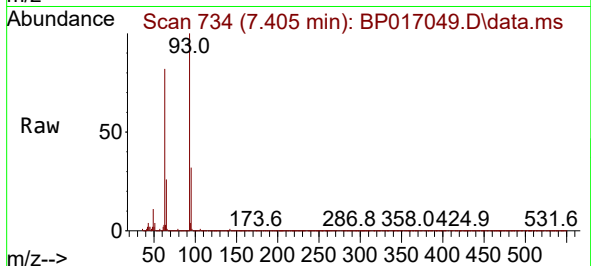




#10
Bis(2-Chloroethyl)ether
Concen: 47.242 ng/ul
RT: 7.405 min Scan# 710
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

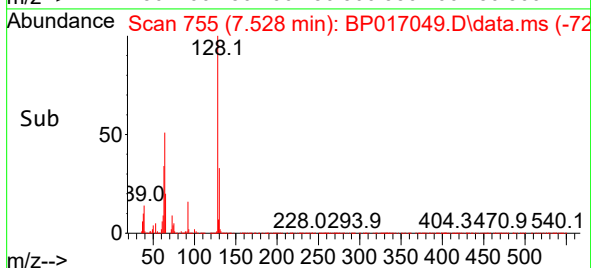
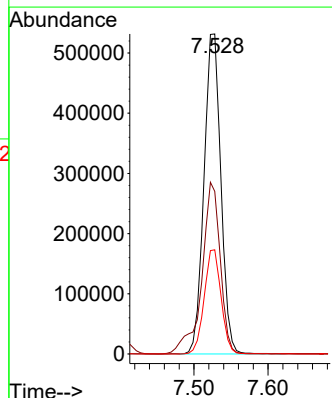
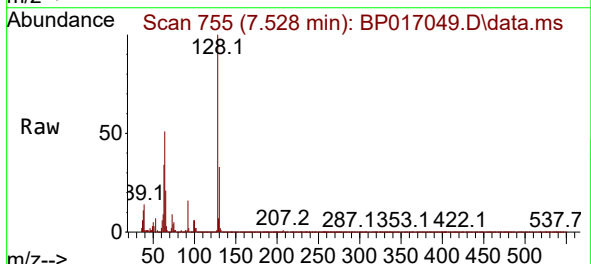
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BNA_P
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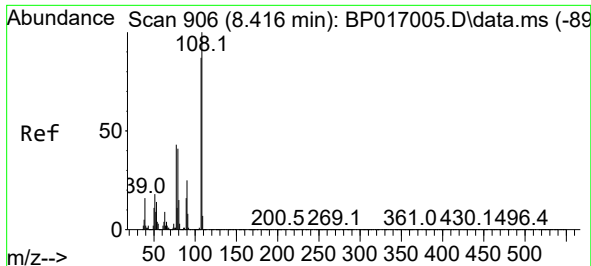
Tgt Ion: 93 Resp: 1120573
Ion Ratio Lower Upper
93 100
63 81.9 63.4 95.2
95 32.0 26.1 39.1



#12
2-Chlorophenol
Concen: 38.131 ng/ul
RT: 7.528 min Scan# 755
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion: 128 Resp: 841688
Ion Ratio Lower Upper
128 100
64 50.8 40.2 60.2
130 32.5 25.2 37.8





#13

2-Methylphenol

Concen: 29.841 ng/ul

RT: 8.410 min Scan# 906

Delta R.T. -0.006 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

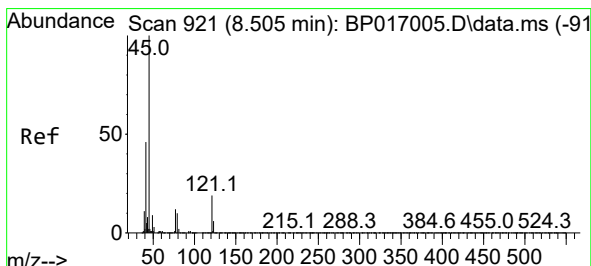
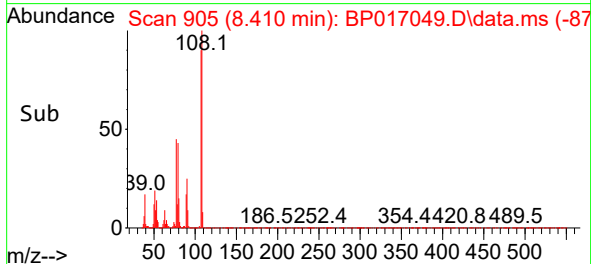
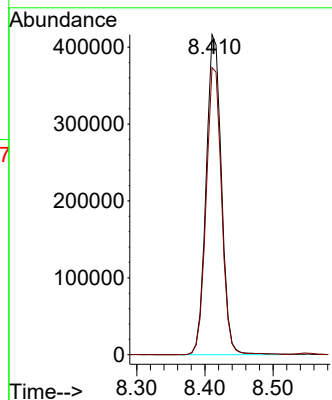
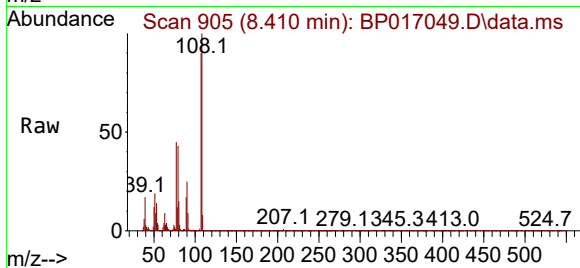
BH9X8MSD

Tgt Ion:108 Resp: 651065

Ion Ratio Lower Upper

108 100

107 89.7 70.6 106.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.022 ng/ul

RT: 8.487 min Scan# 918

Delta R.T. -0.018 min

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Acq: 09 Sep 2023 13:25

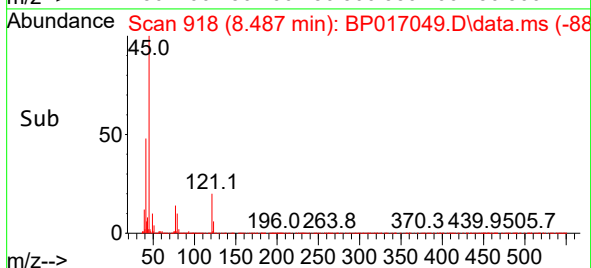
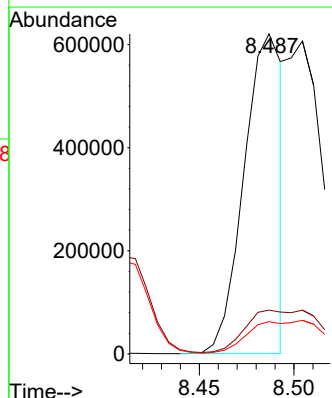
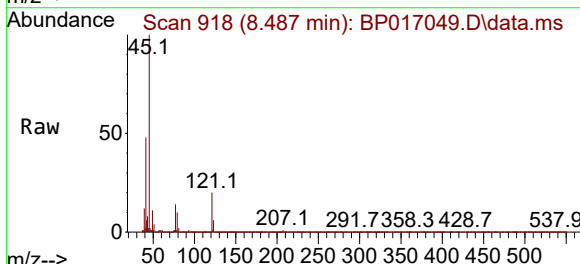
Tgt Ion: 45 Resp: 869029

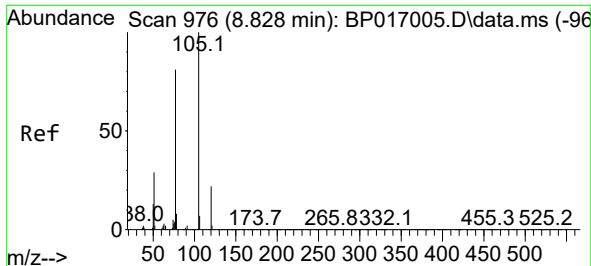
Ion Ratio Lower Upper

45 100

77 13.7 11.3 16.9

79 10.1 9.0 13.4

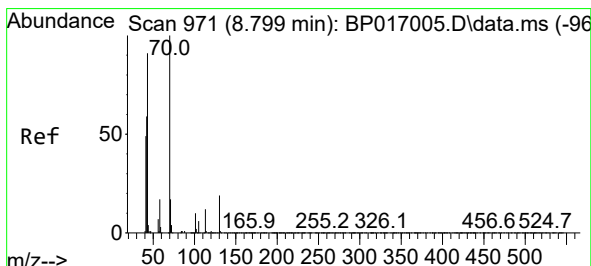
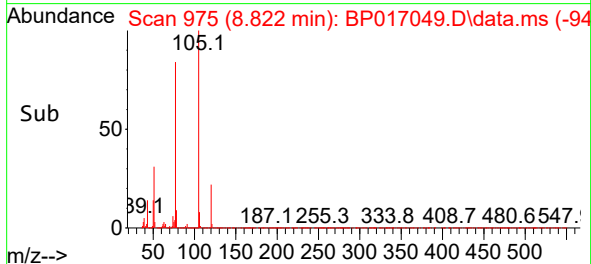
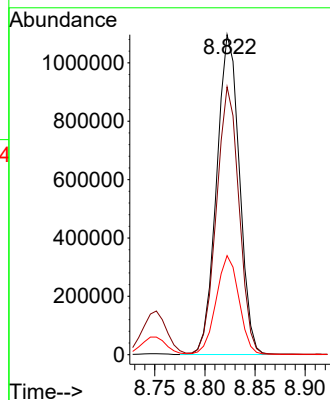
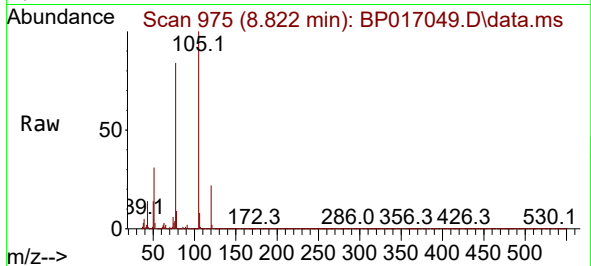




#16
Acetophenone
Concen: 49.228 ng/ul
RT: 8.822 min Scan# 91
Delta R.T. -0.006 min
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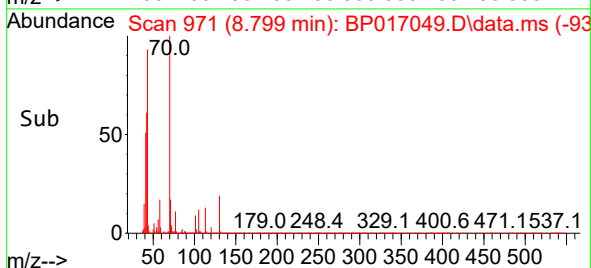
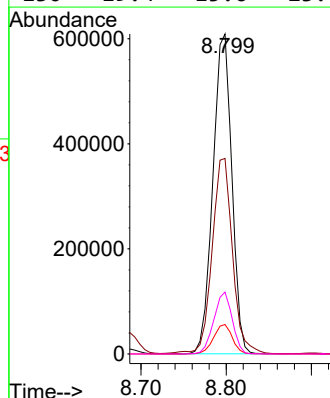
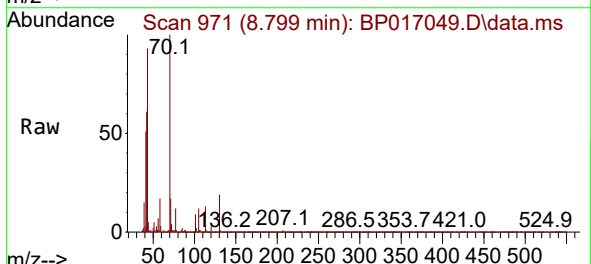
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

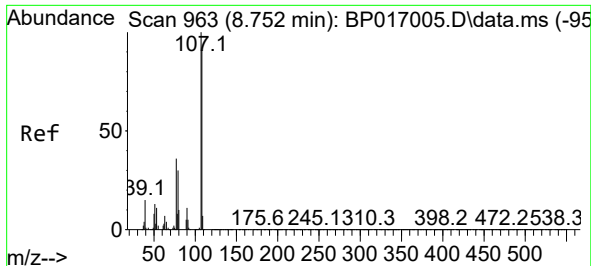
Tgt Ion:105 Resp: 1732617
Ion Ratio Lower Upper
105 100
77 83.7 63.6 95.4
51 30.9 23.4 35.0



#17
N-Nitroso-di-n-propylamine
Concen: 50.075 ng/ul
RT: 8.799 min Scan# 971
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion: 70 Resp: 941468
Ion Ratio Lower Upper
70 100
42 61.1 47.4 71.2
101 9.2 7.3 10.9
130 19.4 15.6 23.4

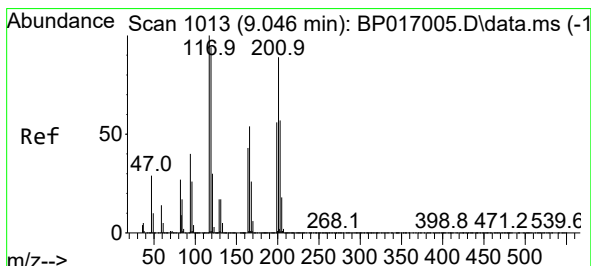
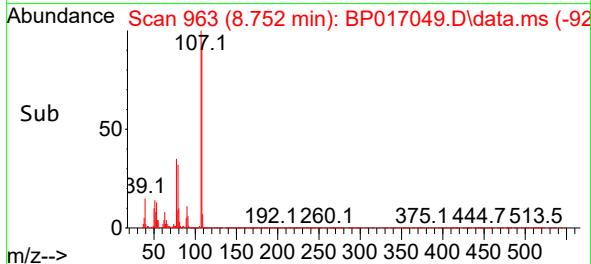
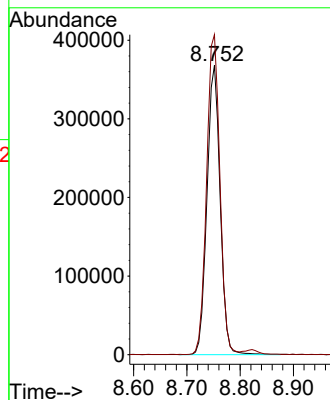
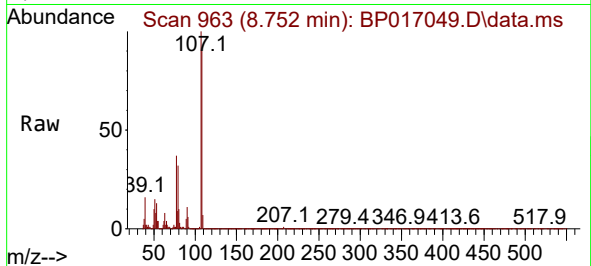




#18
4-Methylphenol
Concen: 26.457 ng/ul
RT: 8.752 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

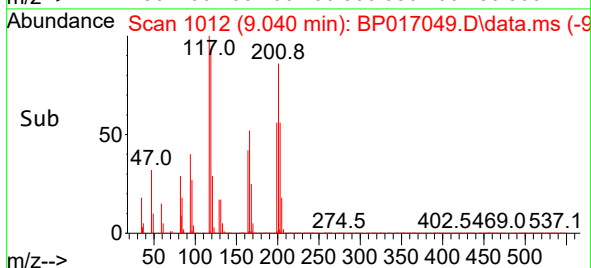
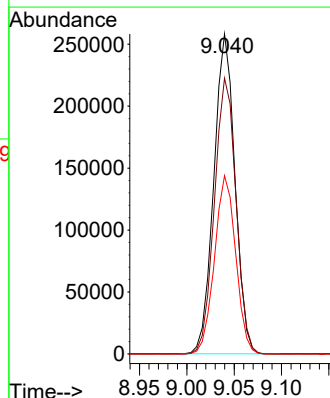
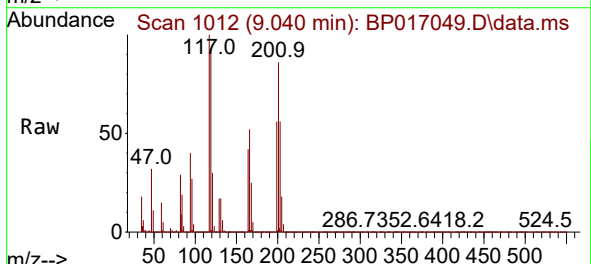
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

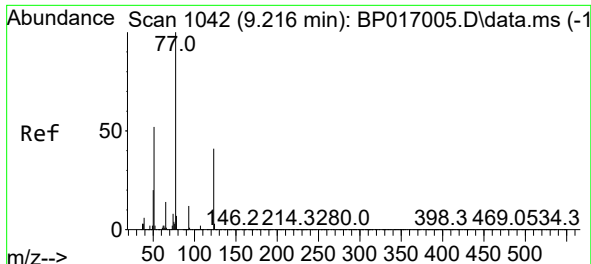
Tgt Ion:108 Resp: 629521
Ion Ratio Lower Upper
108 100
107 110.6 90.6 135.8



#19
Hexachloroethane
Concen: 43.837 ng/ul
RT: 9.040 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:117 Resp: 400861
Ion Ratio Lower Upper
117 100
201 86.2 75.8 113.6
199 55.7 46.8 70.2

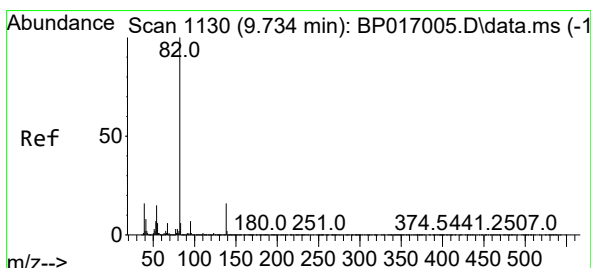
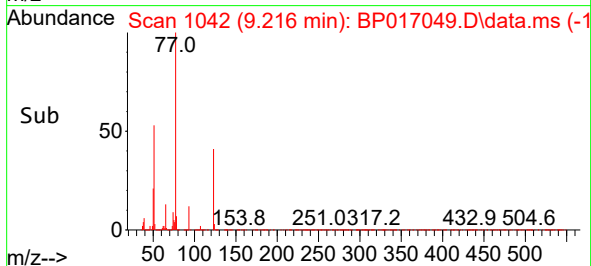
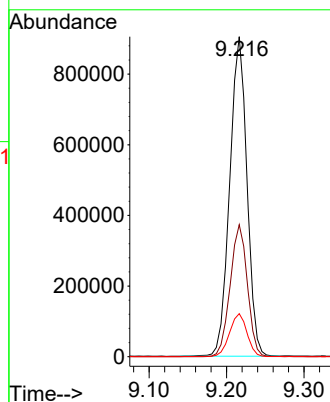
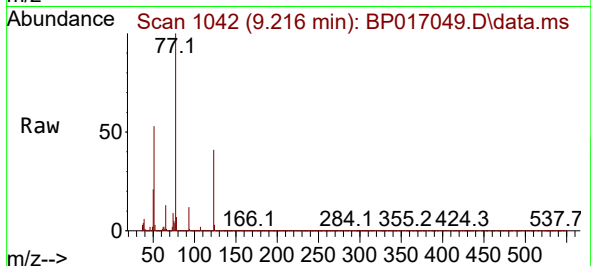




#22
Nitrobenzene
Concen: 48.903 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

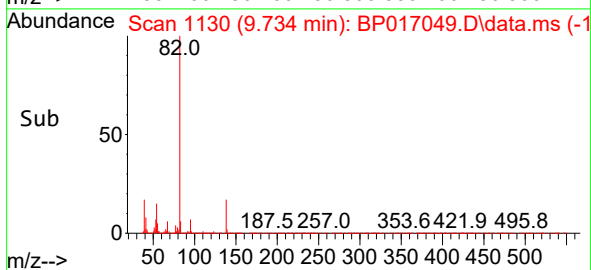
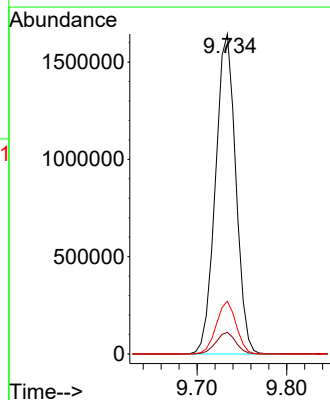
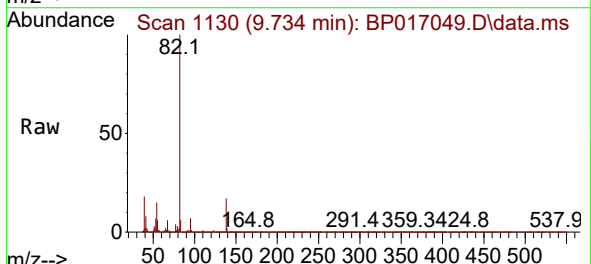
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

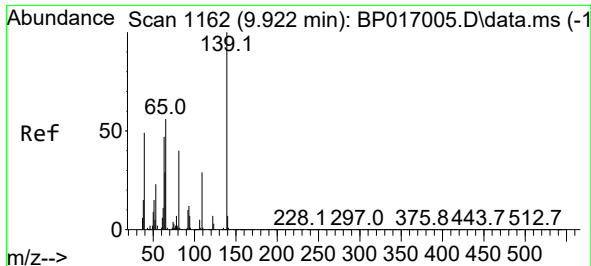
Tgt Ion: 77 Resp: 1400939
Ion Ratio Lower Upper
77 100
123 41.3 34.4 51.6
65 13.5 10.6 15.8



#23
Isophorone
Concen: 48.026 ng/ul
RT: 9.734 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion: 82 Resp: 2584775
Ion Ratio Lower Upper
82 100
95 6.8 5.3 7.9
138 16.5 13.4 20.2

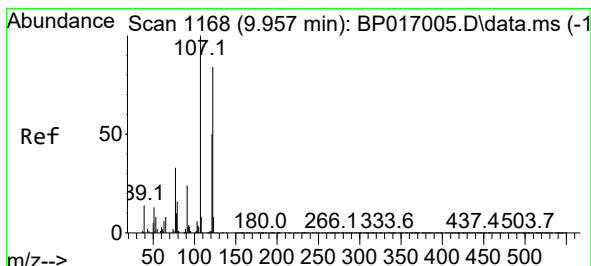
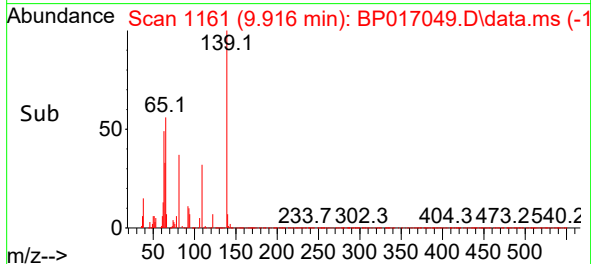
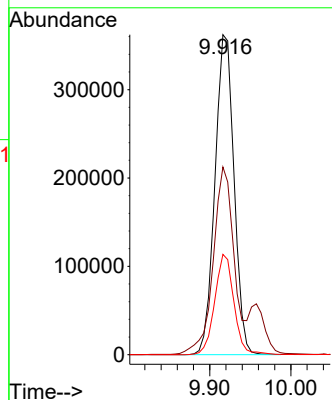
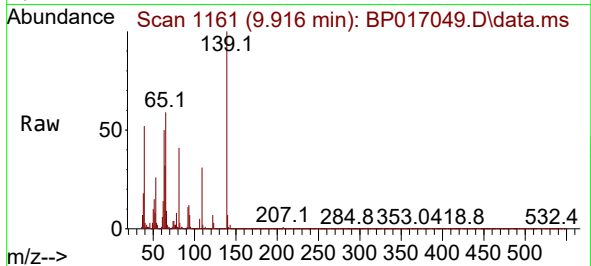




#25
2-Nitrophenol
Concen: 46.215 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

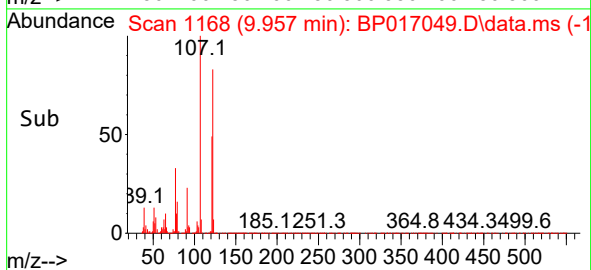
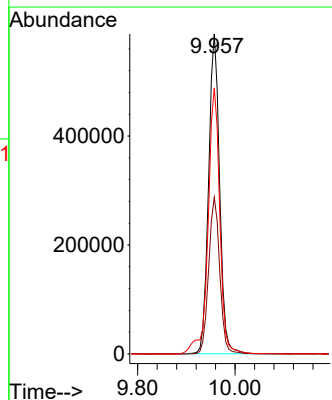
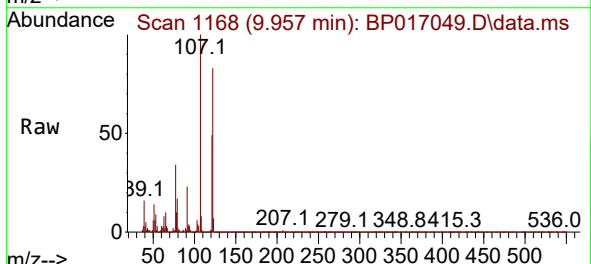
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

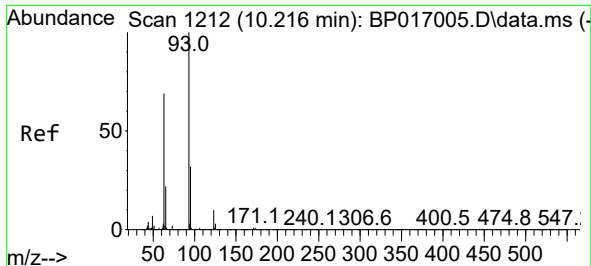
Tgt Ion:139 Resp: 591781
Ion Ratio Lower Upper
139 100
65 58.7 44.0 66.0
109 31.4 24.1 36.1



#26
2,4-Dimethylphenol
Concen: 35.191 ng/ul
RT: 9.957 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:107 Resp: 920047
Ion Ratio Lower Upper
107 100
121 49.0 41.0 61.6
122 83.2 69.0 103.4



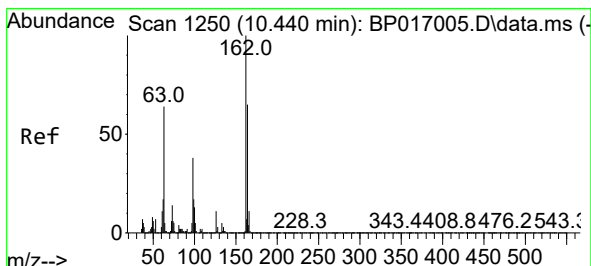
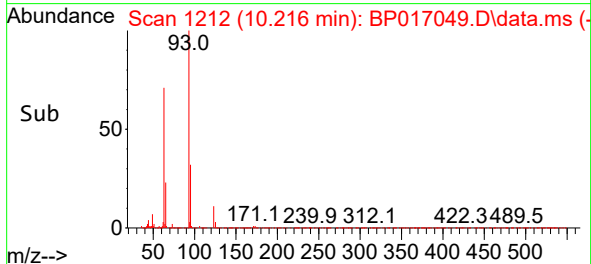
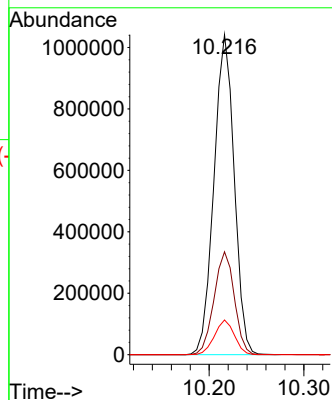
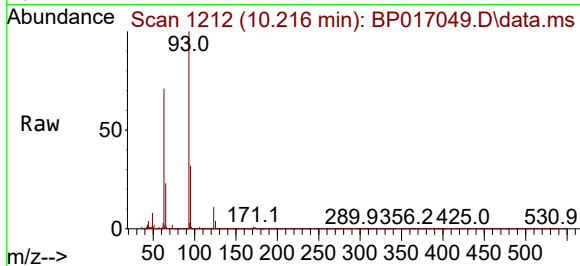


#27
 Bis(2-Chloroethoxy)methane
 Concen: 46.372 ng/ul
 RT: 10.216 min Scan# 1212
 Delta R.T. -0.000 min
 Lab File: BP017049.D
 Acq: 09 Sep 2023 13:25

Instrument :
 BNA_P
 ClientSampleId :
 BH9X8MSD

Tgt Ion: 93 Resp: 1546731

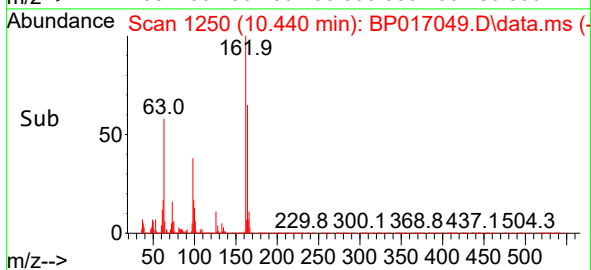
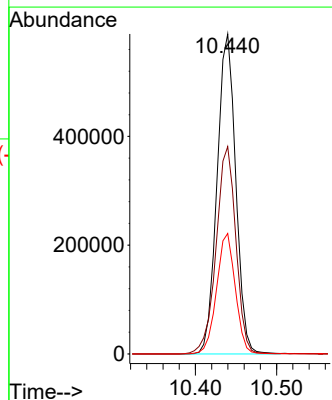
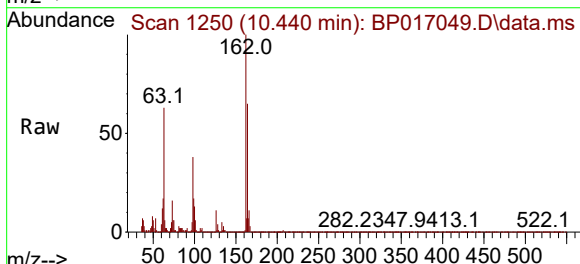
Ion	Ratio	Lower	Upper
93	100		
95	32.2	26.0	39.0
123	10.8	8.6	13.0

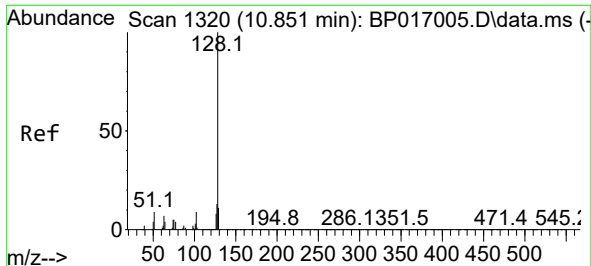


#29
 2,4-Dichlorophenol
 Concen: 43.055 ng/ul
 RT: 10.440 min Scan# 1250
 Delta R.T. -0.000 min
 Lab File: BP017049.D
 Acq: 09 Sep 2023 13:25

Tgt Ion:162 Resp: 942125

Ion	Ratio	Lower	Upper
162	100		
164	64.8	51.8	77.6
98	37.6	28.2	42.4

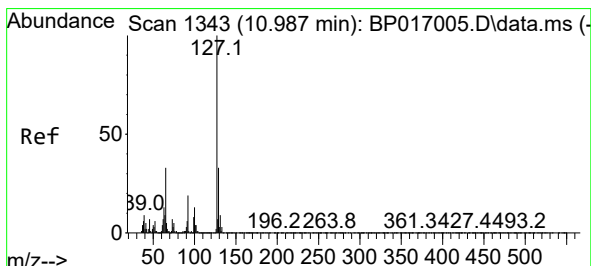
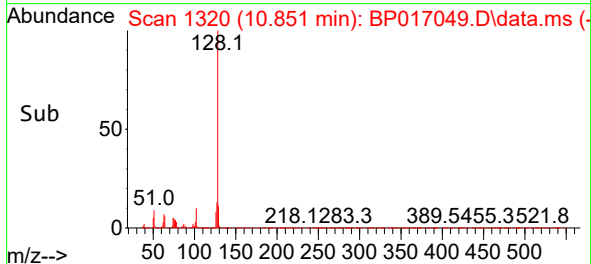
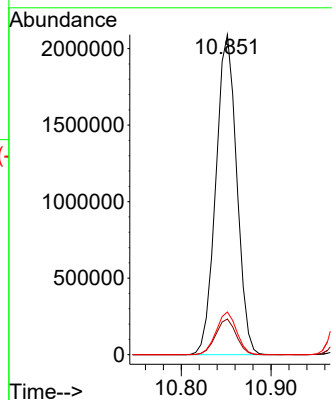
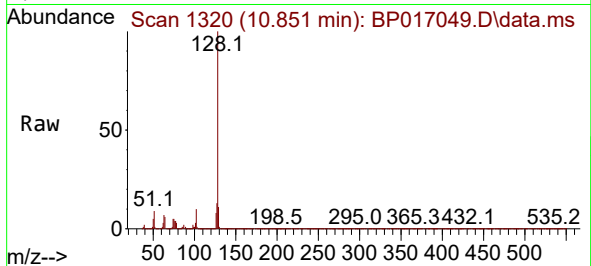




#30
Naphthalene
Concen: 44.780 ng/ul
RT: 10.851 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

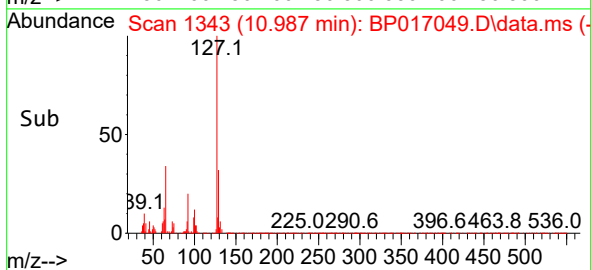
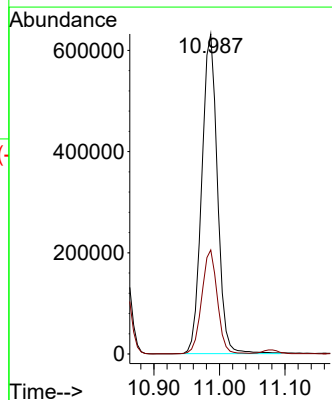
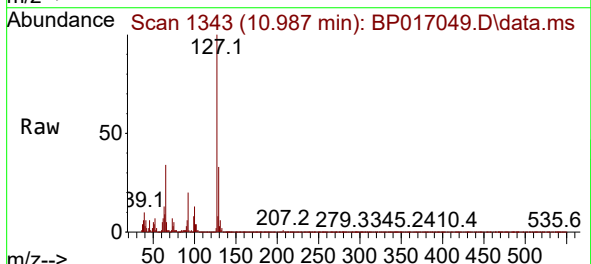
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

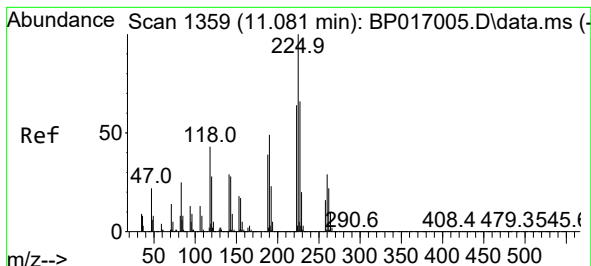
Tgt Ion:128 Resp: 3379134
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.4 10.3 15.5



#32
4-Chloroaniline
Concen: 32.625 ng/ul
RT: 10.987 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:127 Resp: 1051795
Ion Ratio Lower Upper
127 100
129 32.5 26.0 39.0





#33

Hexachlorobutadiene

Concen: 39.634 ng/ul

RT: 11.081 min Scan# 1359

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

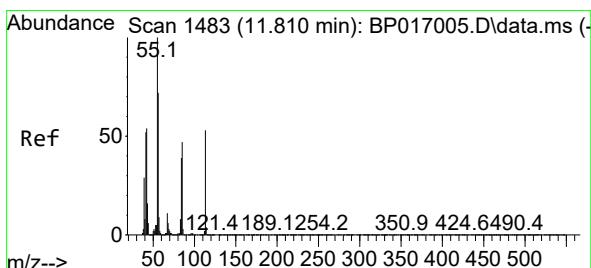
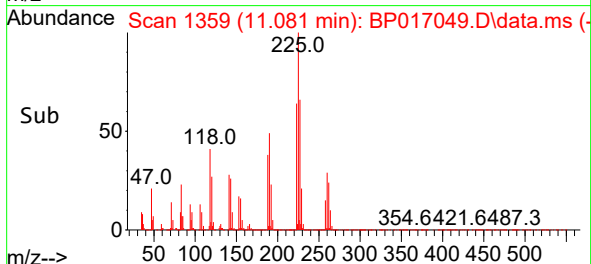
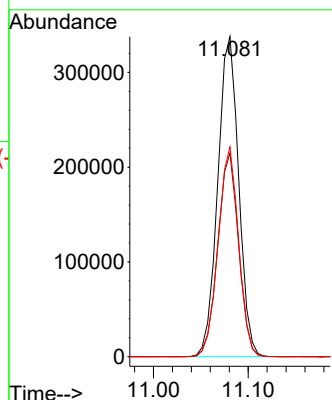
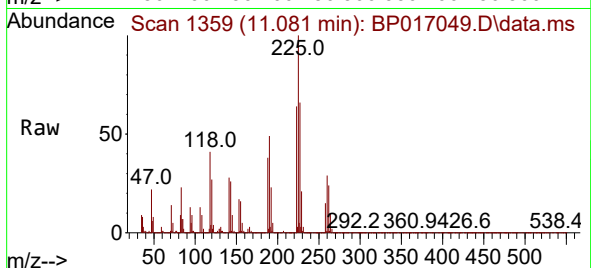
Tgt Ion:225 Resp: 518376

Ion Ratio Lower Upper

225 100

223 63.7 50.1 75.1

227 65.6 50.9 76.3



#34

Caprolactam

Concen: 6.147 ng/ul

RT: 11.822 min Scan# 1485

Delta R.T. 0.006 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

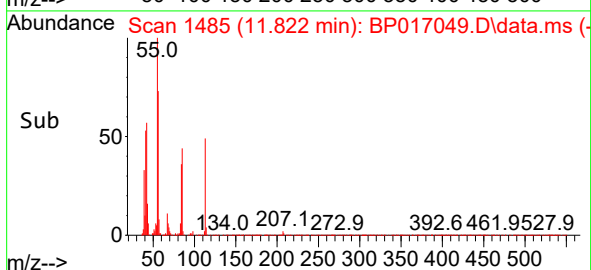
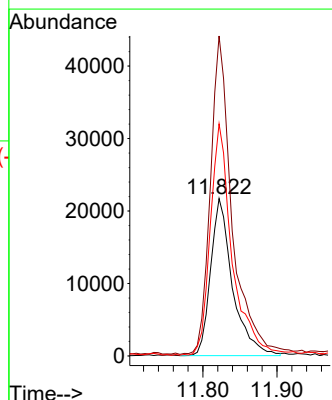
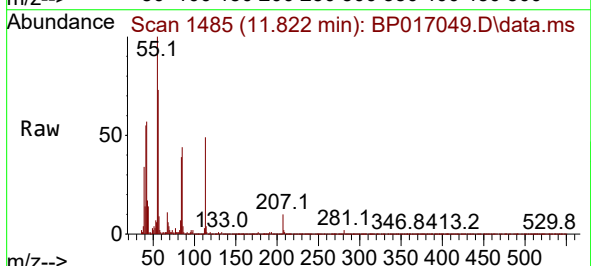
Tgt Ion:113 Resp: 44545

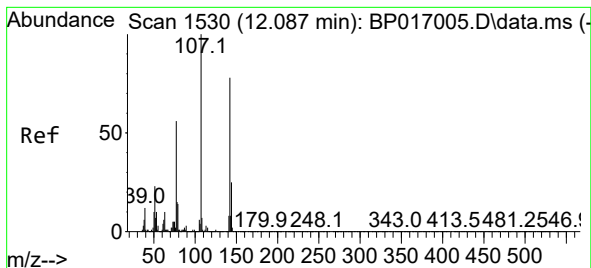
Ion Ratio Lower Upper

113 100

55 203.2 142.3 213.5

56 147.4 102.2 153.2

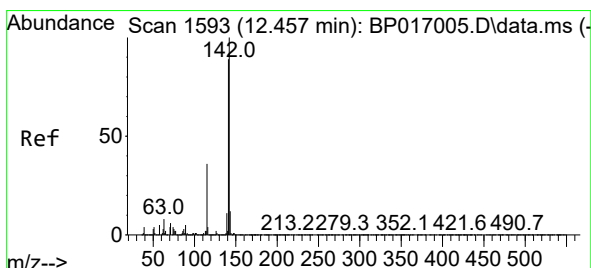
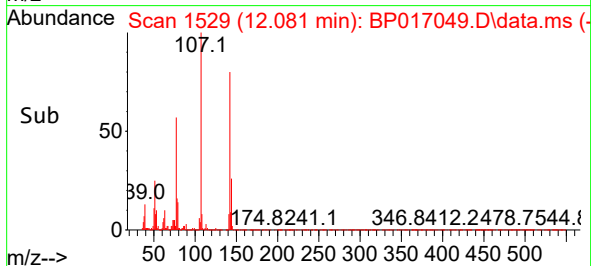
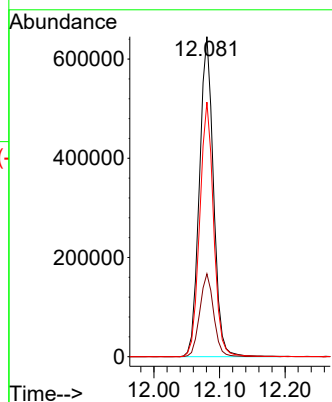
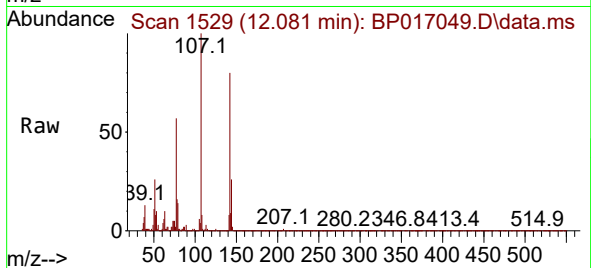




#35
4-Chloro-3-methylphenol
Concen: 40.238 ng/ul
RT: 12.081 min Scan# 1530
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

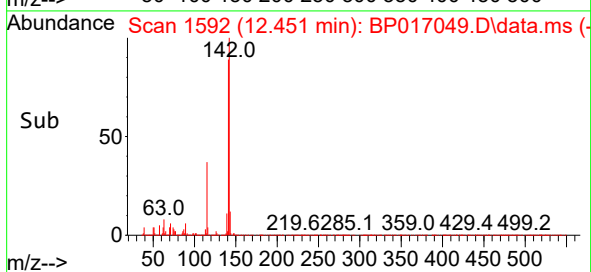
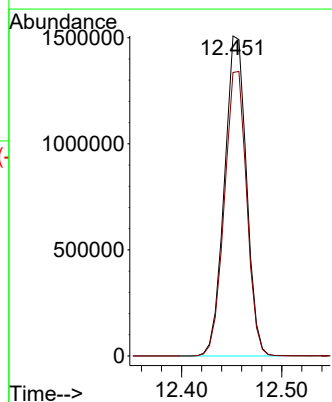
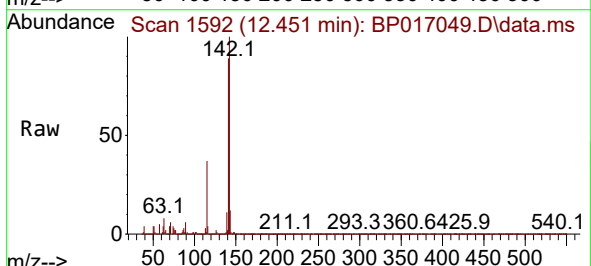
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

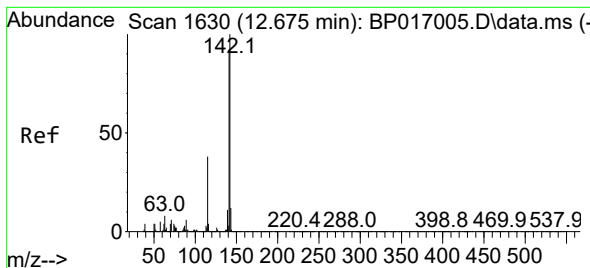
Tgt Ion:107 Resp: 964884
Ion Ratio Lower Upper
107 100
144 25.9 20.3 30.5
142 79.5 63.8 95.8



#36
2-Methylnaphthalene
Concen: 46.273 ng/ul
RT: 12.451 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:142 Resp: 2307521
Ion Ratio Lower Upper
142 100
141 88.6 71.1 106.7





#37

1-Methylnaphthalene

Concen: 44.906 ng/ul

RT: 12.675 min Scan# 1630

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

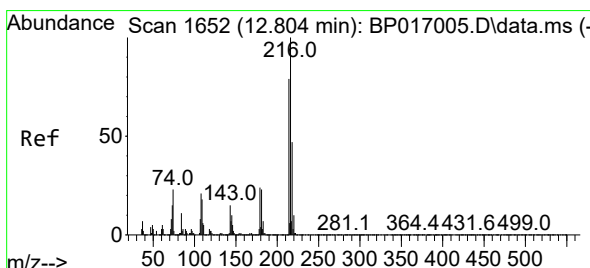
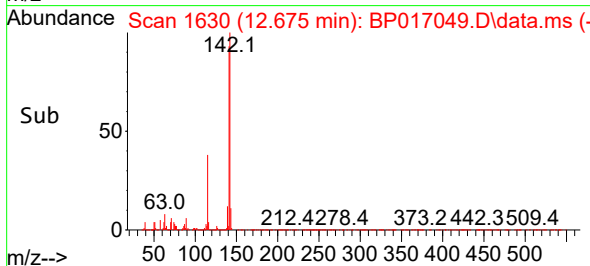
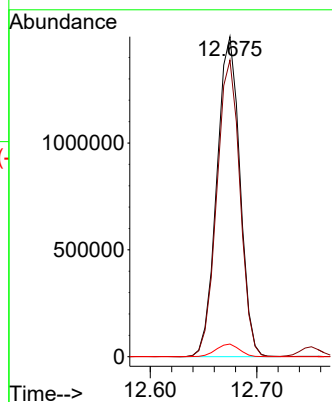
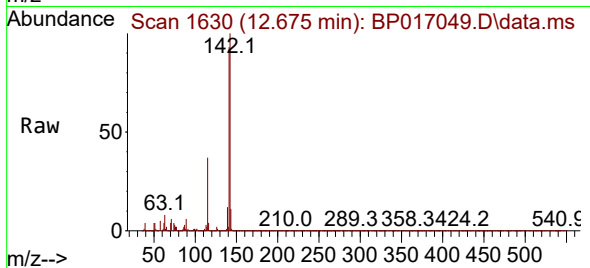
Tgt Ion:142 Resp: 2254607

Ion Ratio Lower Upper

142 100

141 92.6 74.5 111.7

116 4.0 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 43.684 ng/ul

RT: 12.804 min Scan# 1652

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Tgt Ion:216 Resp: 1073814

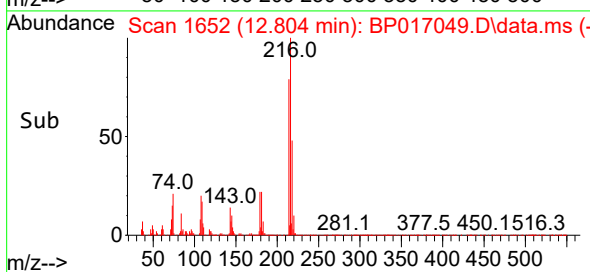
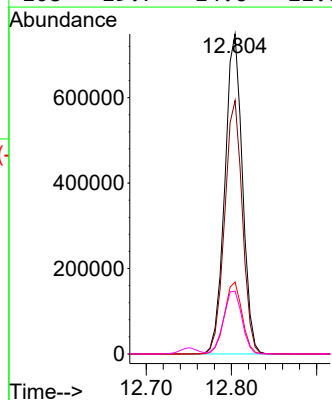
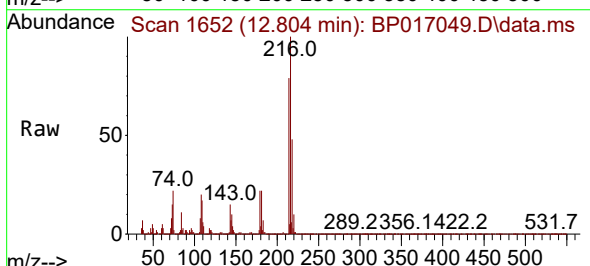
Ion Ratio Lower Upper

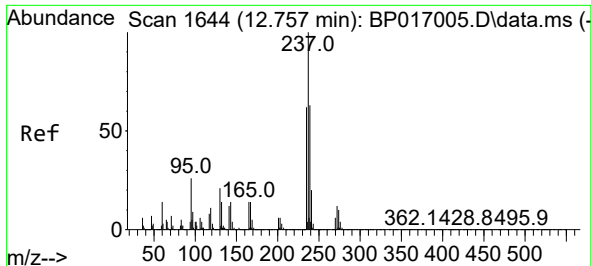
216 100

214 79.2 62.8 94.2

179 22.5 17.5 26.3

108 19.7 14.6 21.8

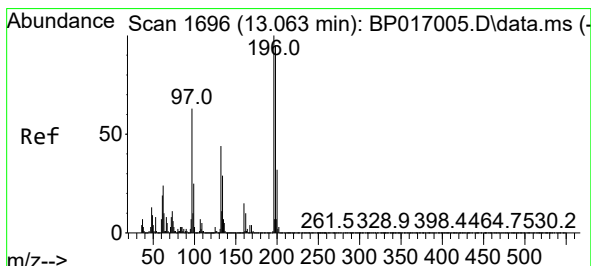
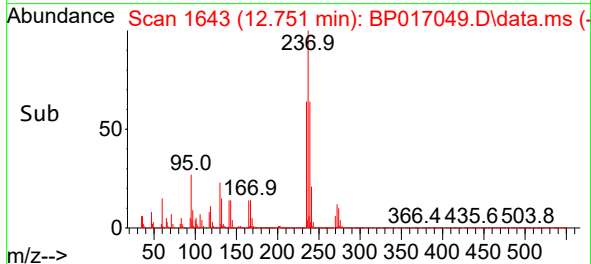
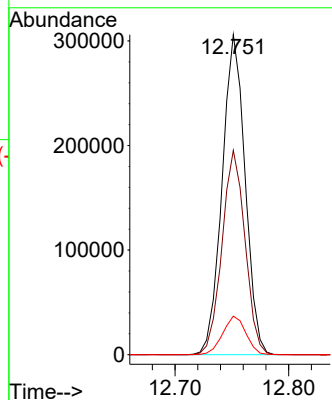
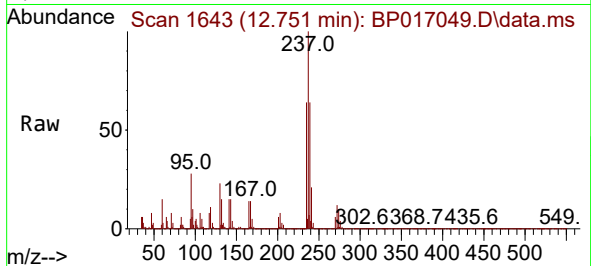




#40
Hexachlorocyclopentadiene
Concen: 27.025 ng/ul
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

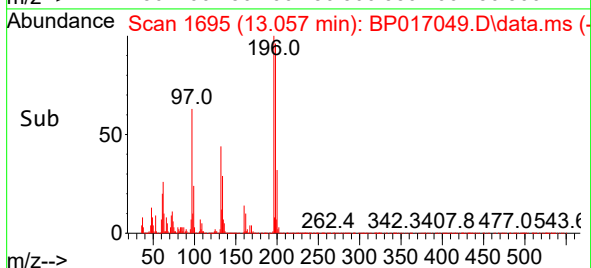
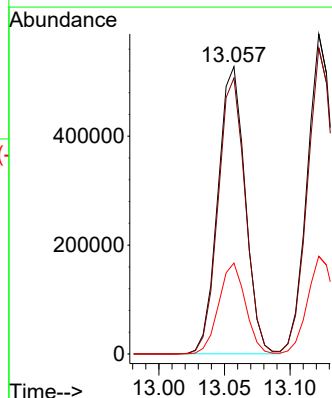
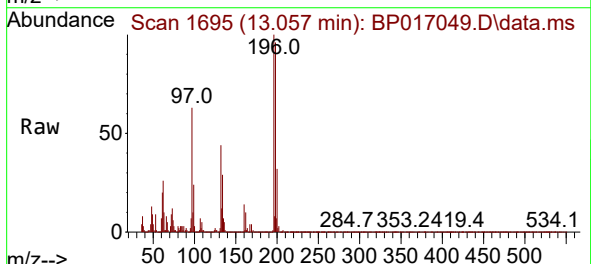
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

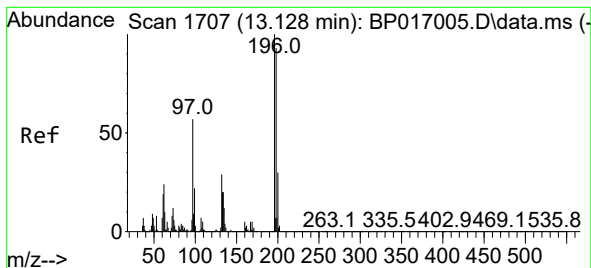
Tgt Ion:237 Resp: 430431
Ion Ratio Lower Upper
237 100
235 63.9 50.8 76.2
272 12.1 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 45.580 ng/ul
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:196 Resp: 762570
Ion Ratio Lower Upper
196 100
198 96.0 75.8 113.6
200 31.6 24.6 36.8





#42

2,4,5-Trichlorophenol

Concen: 45.784 ng/ul

RT: 13.122 min Scan# 1706

Delta R.T. -0.006 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

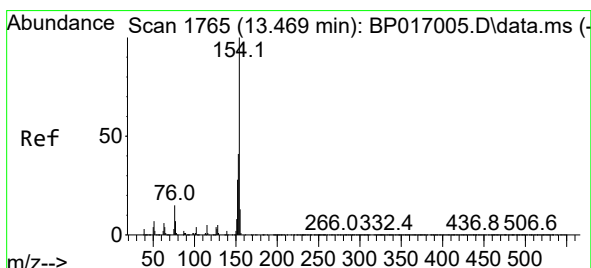
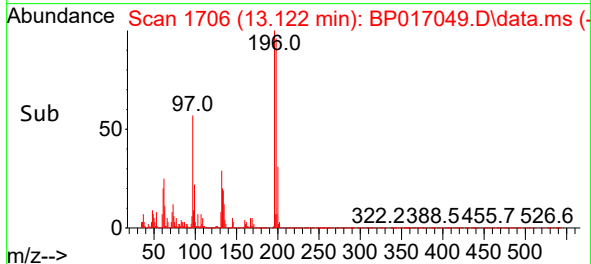
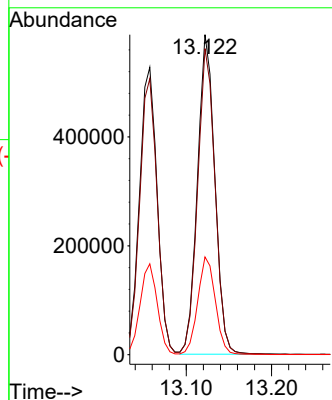
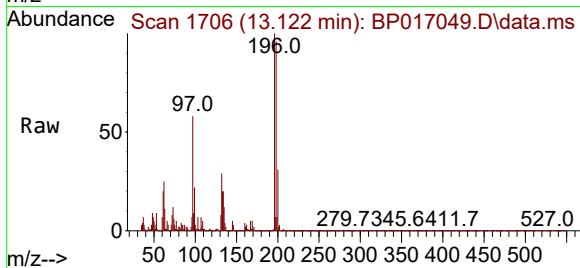
Tgt Ion:196 Resp: 833433

Ion Ratio Lower Upper

196 100

198 95.6 74.9 112.3

200 30.6 24.5 36.7



#43

1,1'-Biphenyl

Concen: 47.020 ng/ul

RT: 13.463 min Scan# 1764

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

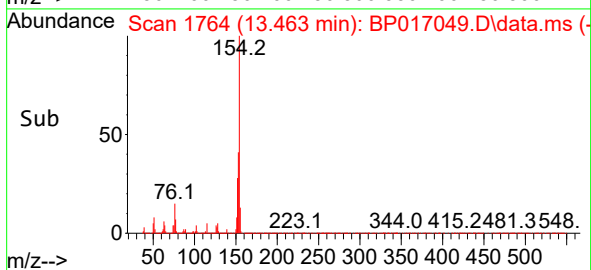
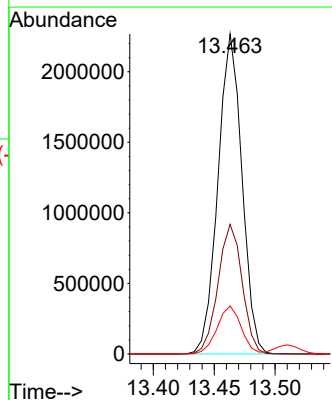
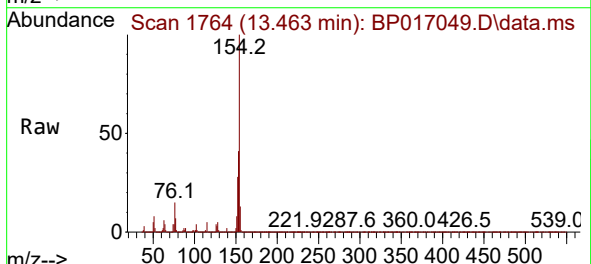
Tgt Ion:154 Resp: 3105247

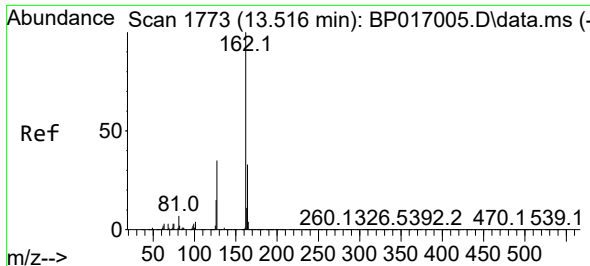
Ion Ratio Lower Upper

154 100

153 40.5 32.7 49.1

76 15.0 11.5 17.3

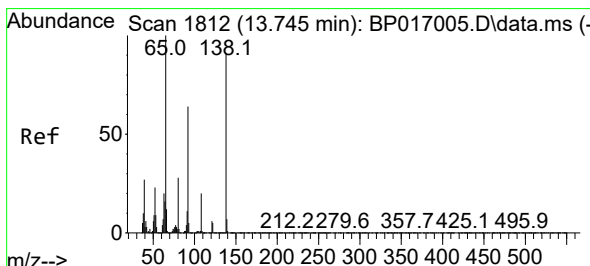
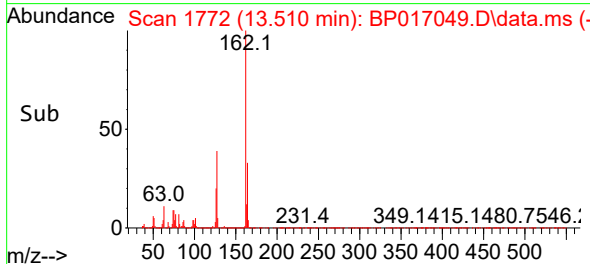
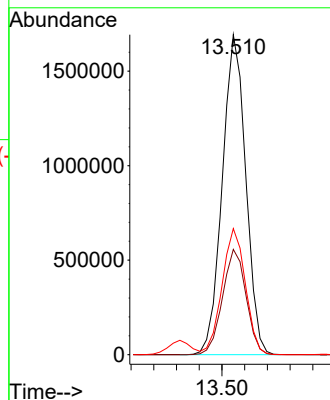
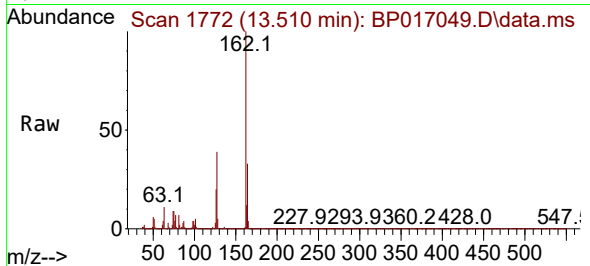




#44
2-Chloronaphthalene
Concen: 46.821 ng/ul
RT: 13.510 min Scan# 1772
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

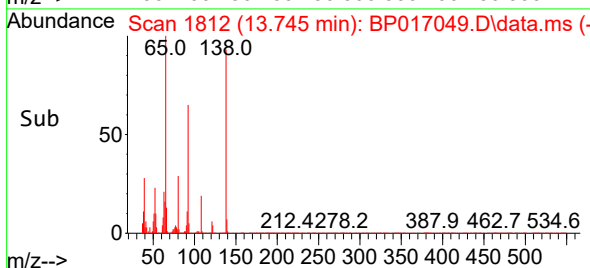
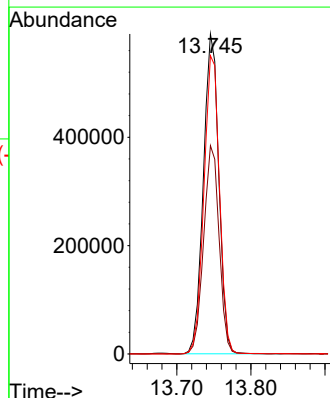
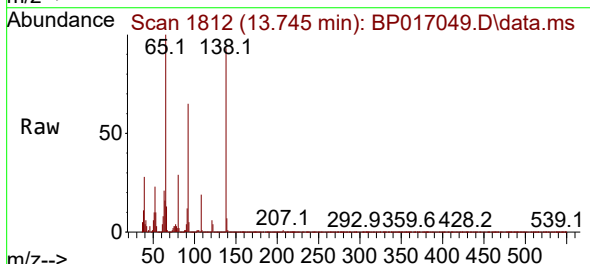
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

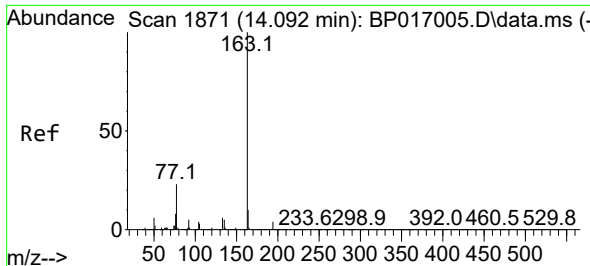
Tgt Ion:162 Resp: 2427781
Ion Ratio Lower Upper
162 100
164 32.9 26.2 39.4
127 39.4 30.8 46.2



#45
2-Nitroaniline
Concen: 55.409 ng/ul
RT: 13.745 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion: 65 Resp: 855637
Ion Ratio Lower Upper
65 100
92 65.1 55.4 83.0
138 93.2 76.8 115.2

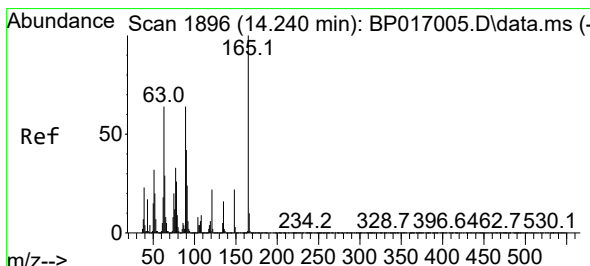
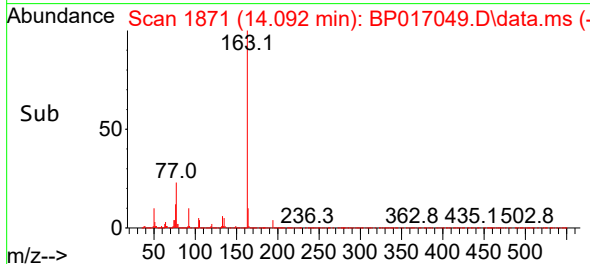
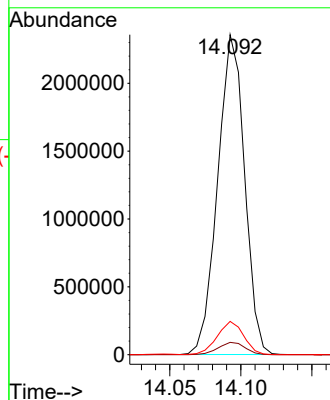
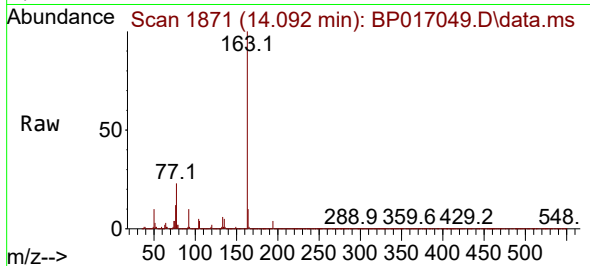




#47
Dimethylphthalate
Concen: 47.640 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

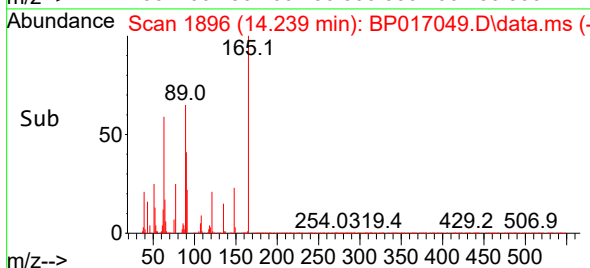
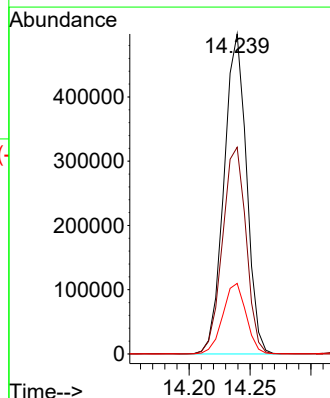
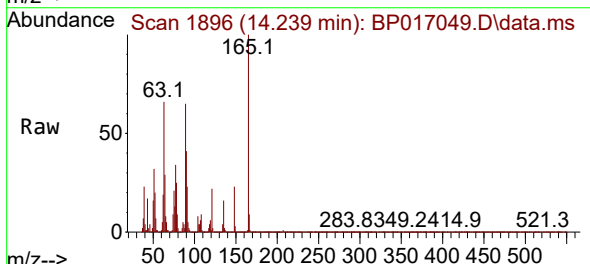
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

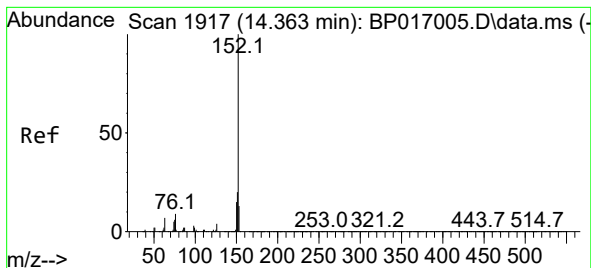
Tgt Ion:163 Resp: 3104330
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.4 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 50.767 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:165 Resp: 642450
Ion Ratio Lower Upper
165 100
89 64.6 50.0 75.0
121 22.0 17.8 26.6





#50

Acenaphthylene

Concen: 48.156 ng/ul

RT: 14.357 min Scan# 1916

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

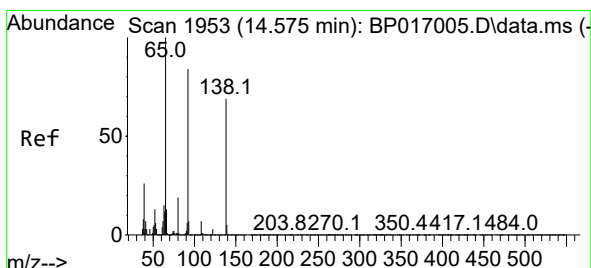
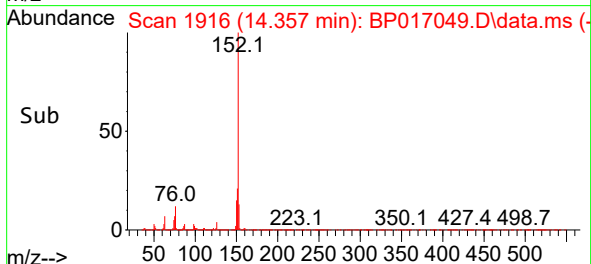
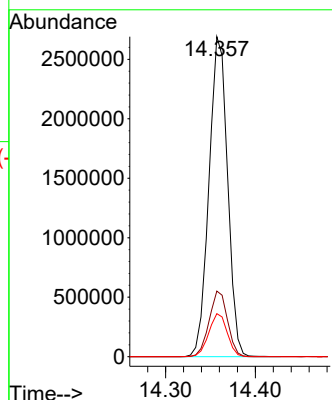
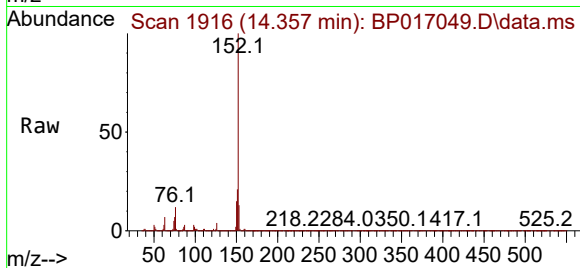
Tgt Ion:152 Resp: 3864643

Ion Ratio Lower Upper

152 100

151 20.5 15.9 23.9

153 13.5 10.5 15.7



#51

3-Nitroaniline

Concen: 49.535 ng/ul

RT: 14.575 min Scan# 1953

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

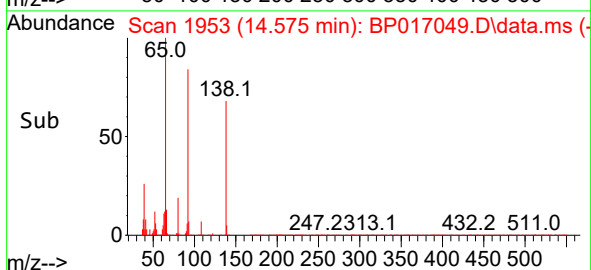
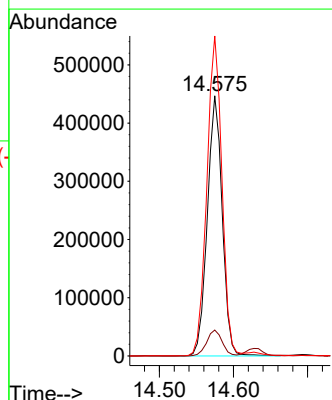
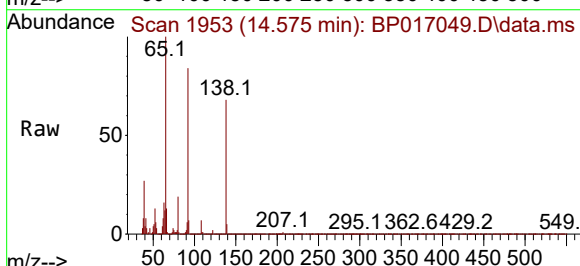
Tgt Ion:138 Resp: 625592

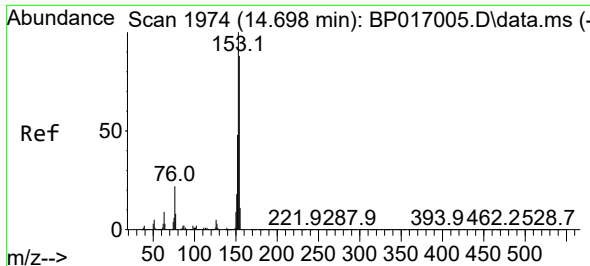
Ion Ratio Lower Upper

138 100

108 10.0 8.4 12.6

92 123.0 97.2 145.8

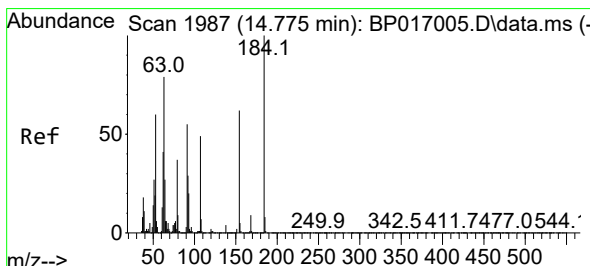
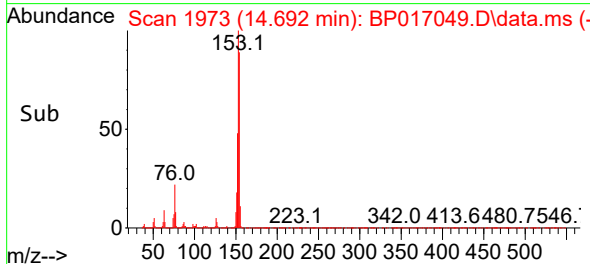
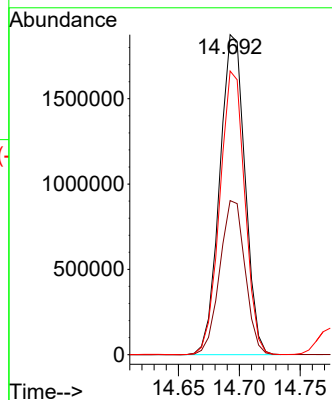
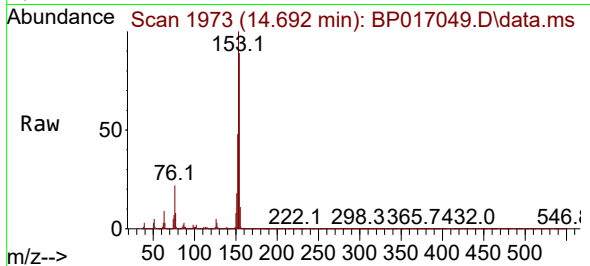




#52
Acenaphthene
Concen: 48.456 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

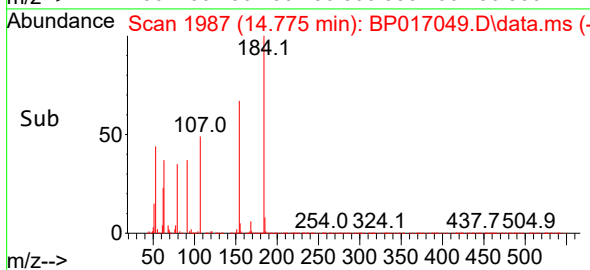
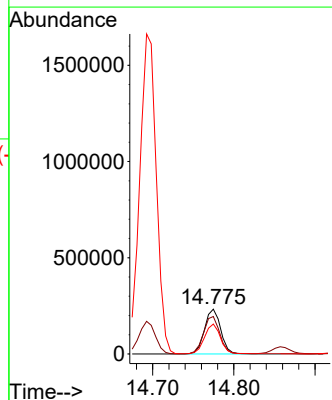
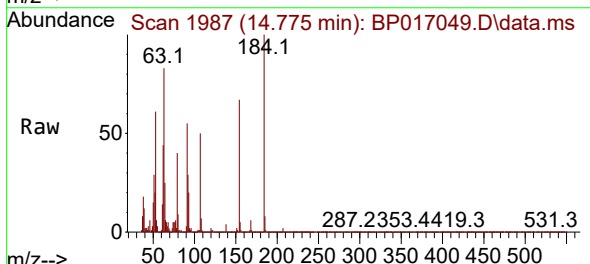
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

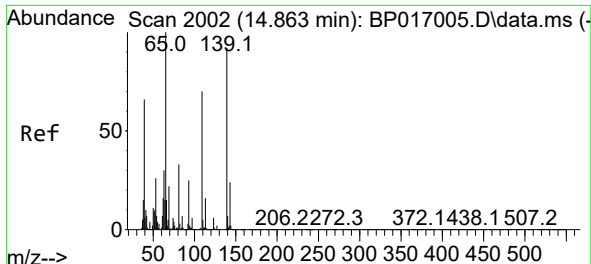
Tgt Ion:153 Resp: 2713209
Ion Ratio Lower Upper
153 100
152 48.2 38.6 57.8
154 88.7 70.2 105.4



#53
2,4-Dinitrophenol
Concen: 40.990 ng/ul
RT: 14.775 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:184 Resp: 321622
Ion Ratio Lower Upper
184 100
63 83.4 61.6 92.4
154 66.7 50.8 76.2

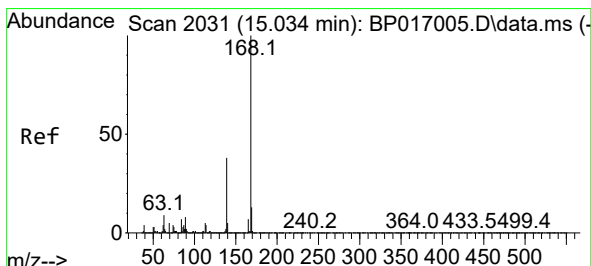
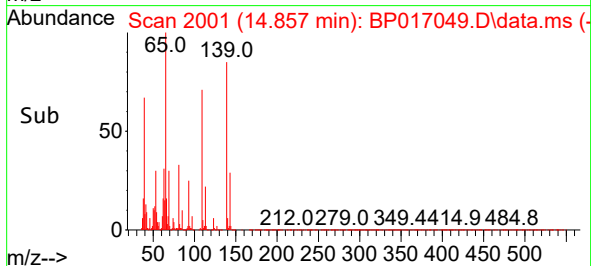
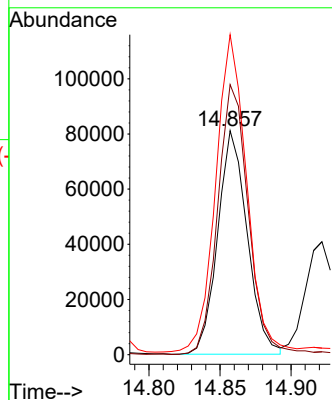
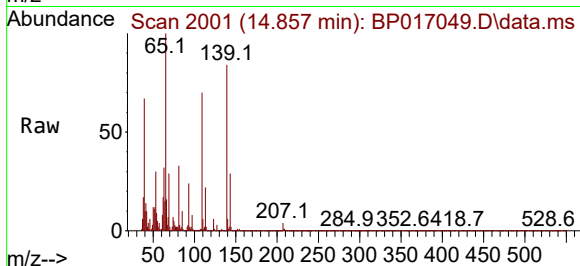




#55
4-Nitrophenol
Concen: 12.048 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

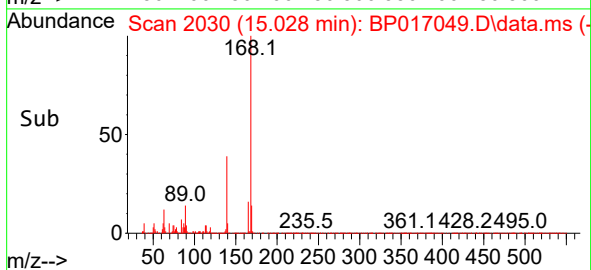
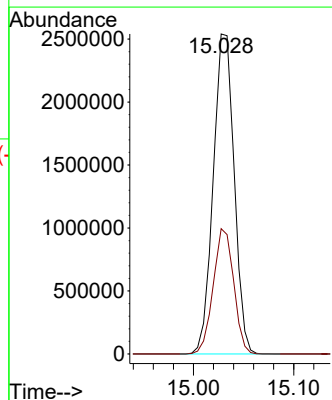
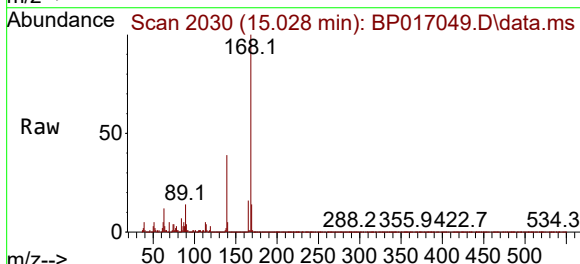
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

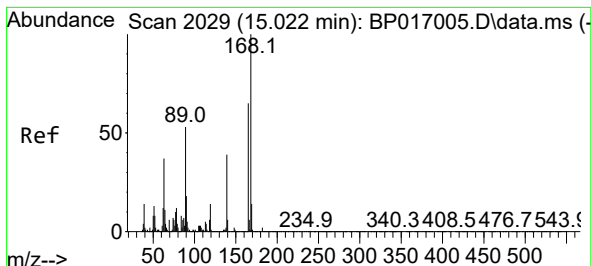
Tgt Ion:109 Resp: 116974
Ion Ratio Lower Upper
109 100
139 120.6 105.0 157.4
65 142.9 108.4 162.6



#56
Dibenzofuran
Concen: 47.814 ng/ul
RT: 15.028 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:168 Resp: 3681187
Ion Ratio Lower Upper
168 100
139 39.1 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 53.028 ng/ul

RT: 15.016 min Scan# 20

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

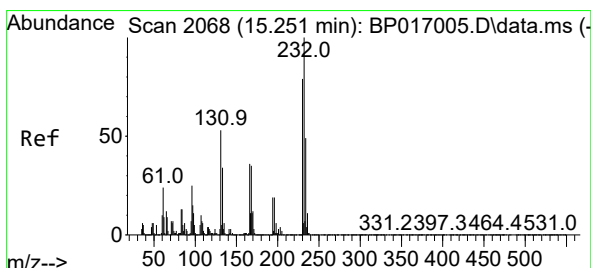
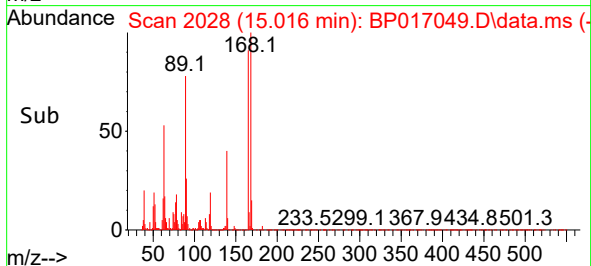
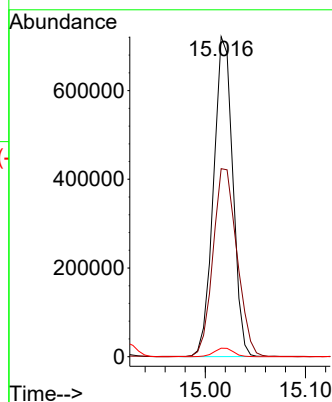
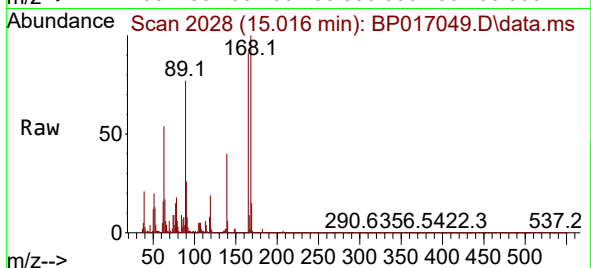
Tgt Ion:165 Resp: 963296

Ion Ratio Lower Upper

165 100

63 58.8 42.1 63.1

182 2.7 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 45.415 ng/ul

RT: 15.245 min Scan# 2067

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Tgt Ion:232 Resp: 666541

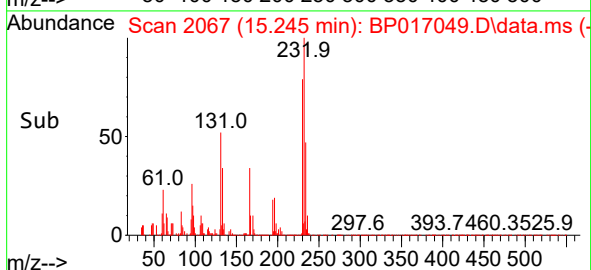
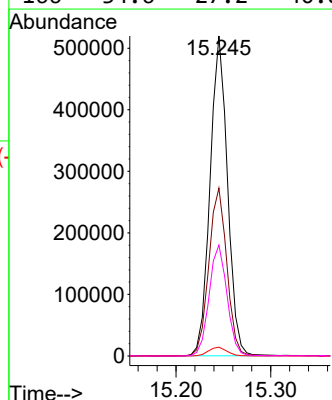
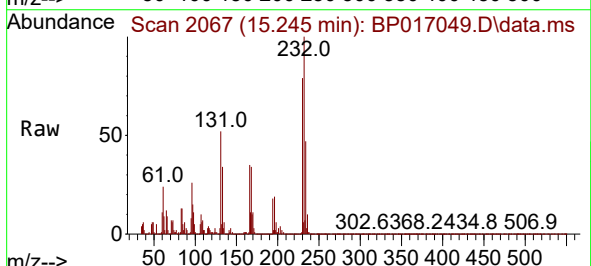
Ion Ratio Lower Upper

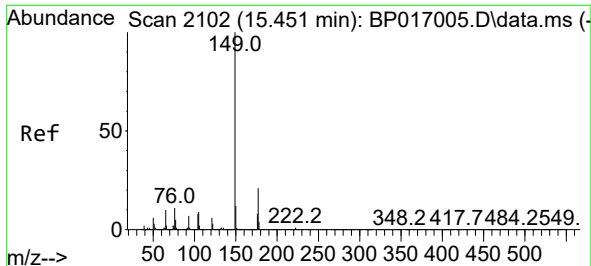
232 100

131 52.4 39.2 58.8

130 2.8 2.0 3.0

166 34.6 27.2 40.8

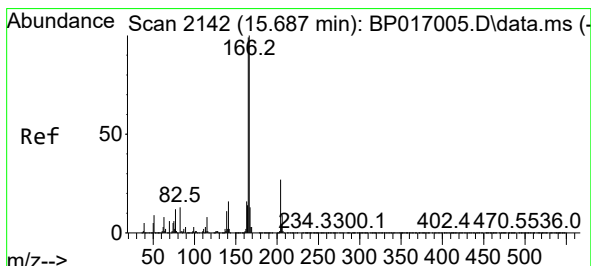
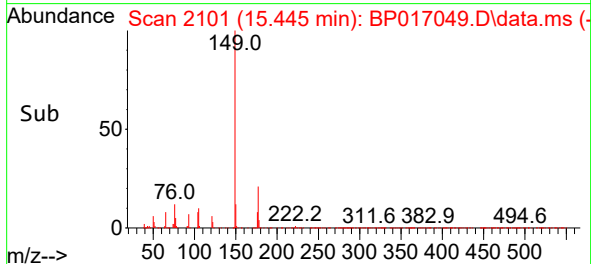
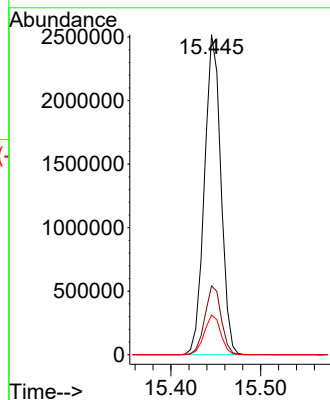
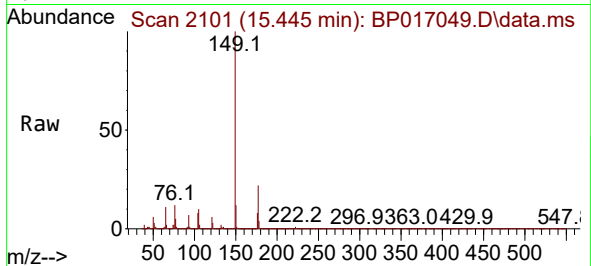




#59
Diethylphthalate
Concen: 49.053 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

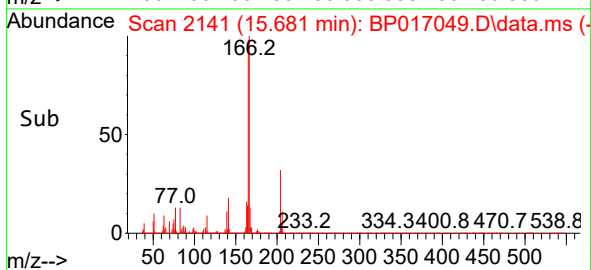
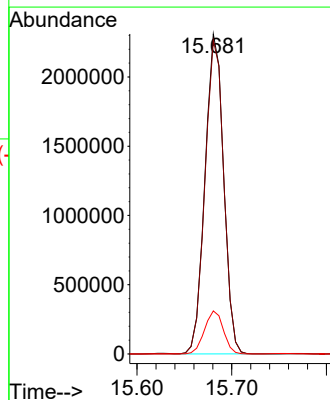
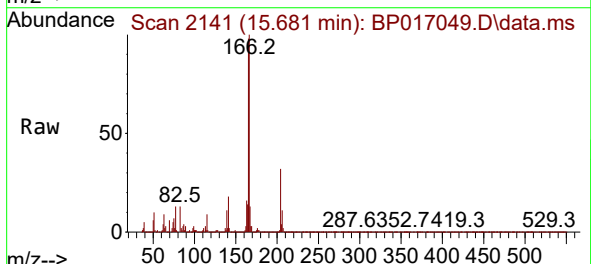
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

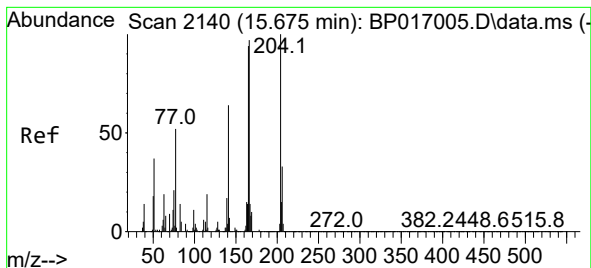
Tgt Ion:149 Resp: 3194211
Ion Ratio Lower Upper
149 100
177 21.5 17.3 25.9
150 12.4 10.1 15.1



#61
Fluorene
Concen: 49.536 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:166 Resp: 3144315
Ion Ratio Lower Upper
166 100
165 98.1 78.3 117.5
167 13.4 10.6 16.0

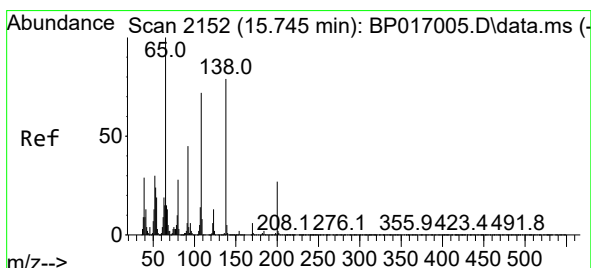
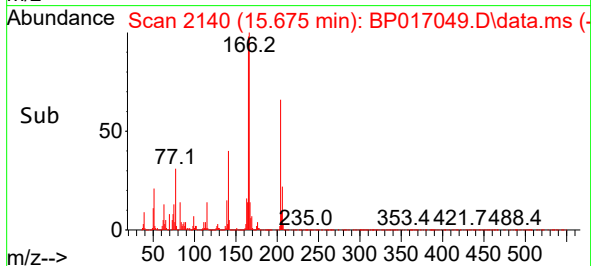
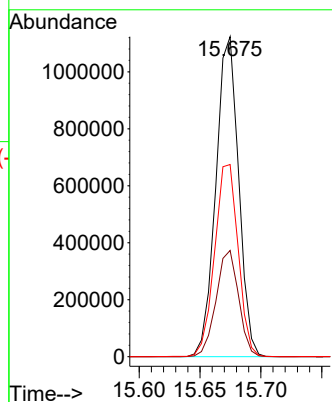
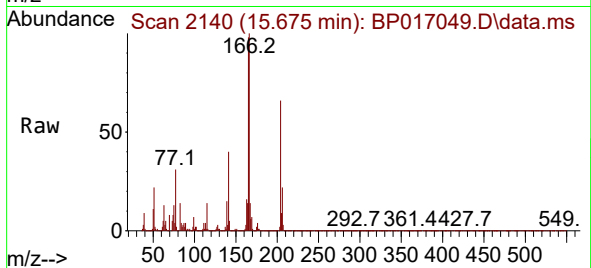




#62
4-Chlorophenyl-phenylether
Concen: 47.672 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

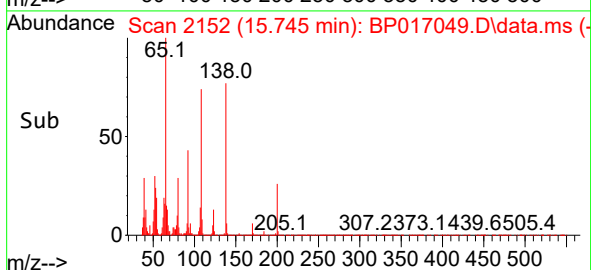
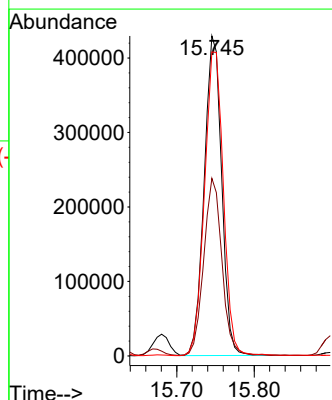
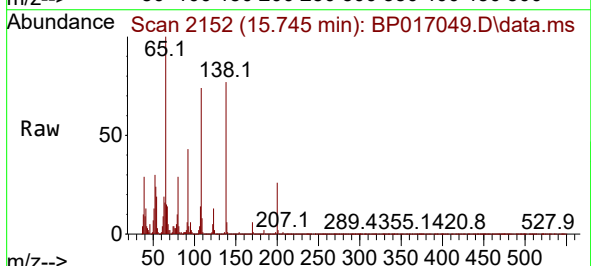
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

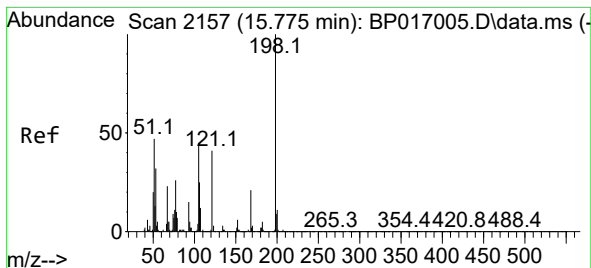
Tgt Ion:204 Resp: 1462355
Ion Ratio Lower Upper
204 100
206 33.2 26.4 39.6
141 60.1 46.2 69.4



#63
4-Nitroaniline
Concen: 60.448 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:138 Resp: 671206
Ion Ratio Lower Upper
138 100
92 55.5 41.9 62.9
108 95.0 70.3 105.5

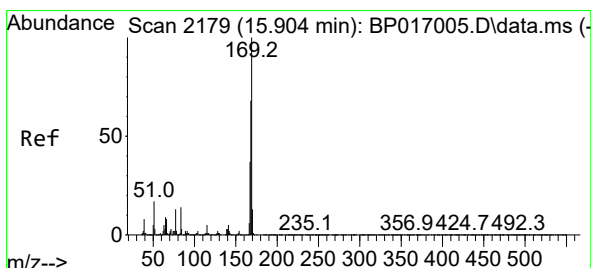
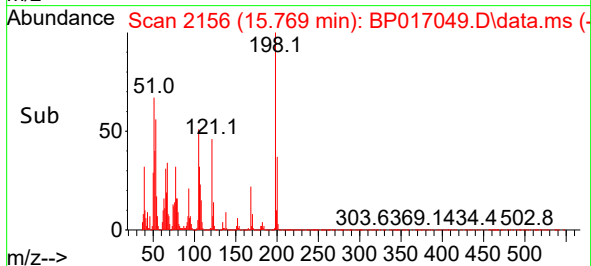
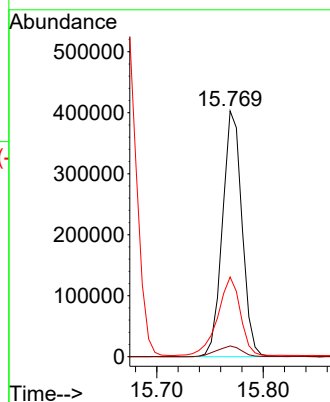
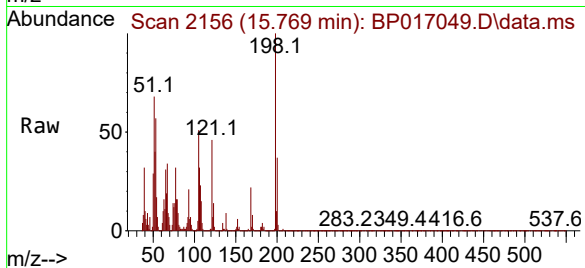




#66
4,6-Dinitro-2-methylphenol
Concen: 45.983 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

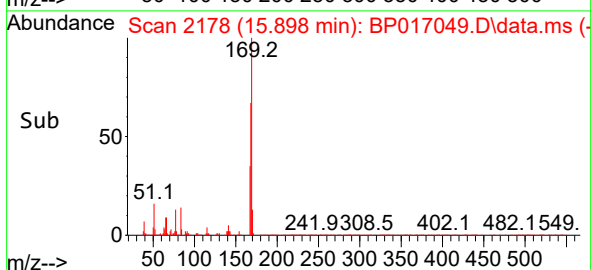
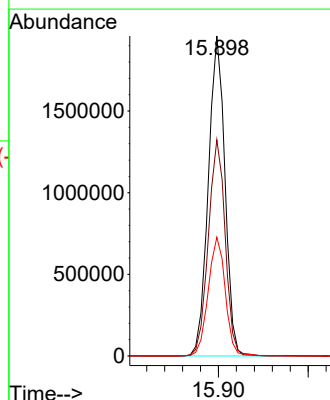
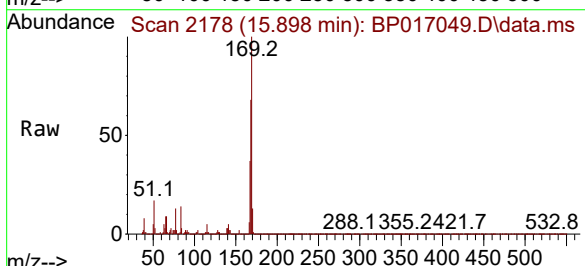
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

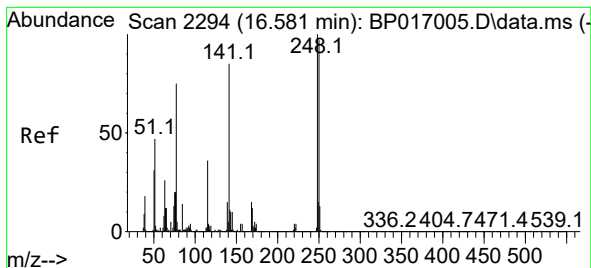
Tgt Ion:198 Resp: 511711
Ion Ratio Lower Upper
198 100
182 4.4 3.6 5.4
77 32.4 21.4 32.0#



#67
N-Nitrosodiphenylamine
Concen: 47.298 ng/ul
RT: 15.898 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:169 Resp: 2517253
Ion Ratio Lower Upper
169 100
168 67.6 54.2 81.4
167 37.1 29.4 44.2

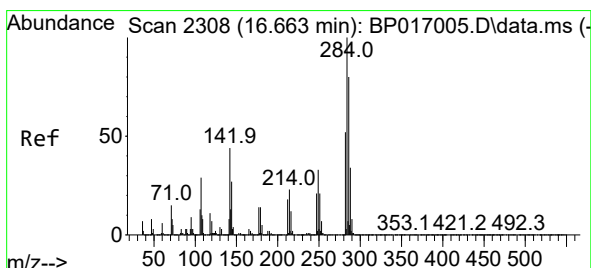
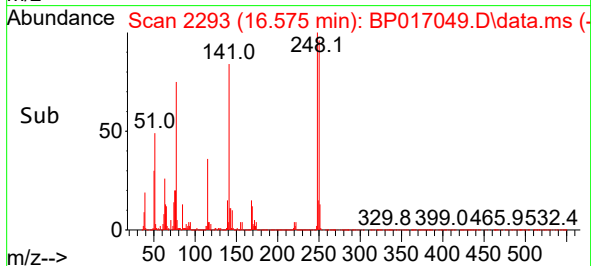
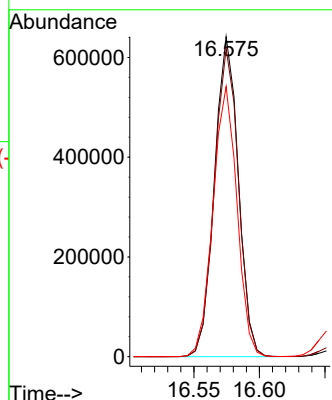
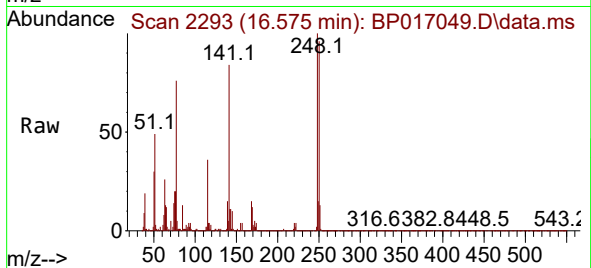




#68
4-Bromophenyl-phenylether
Concen: 46.211 ng/ul
RT: 16.575 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

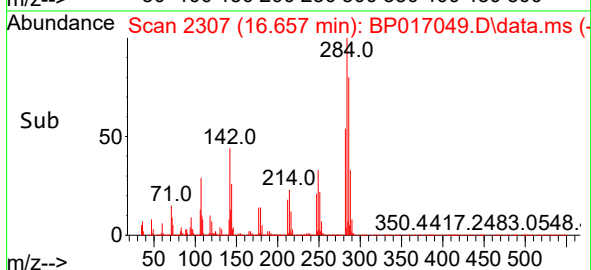
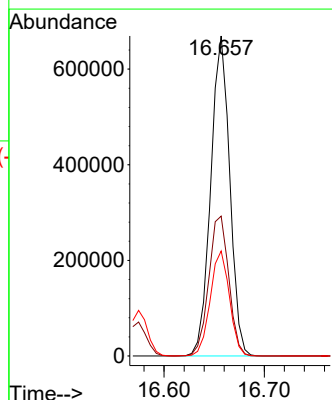
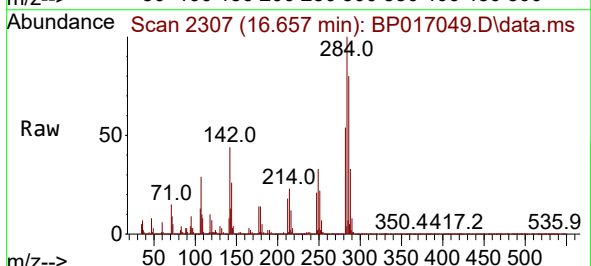
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

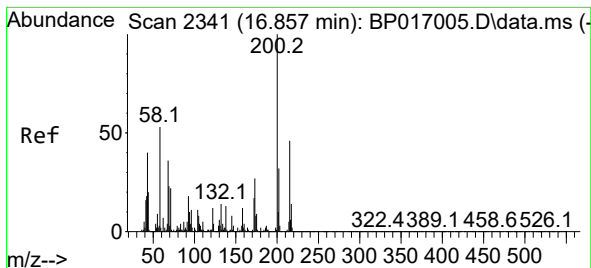
Tgt Ion:248 Resp: 811458
Ion Ratio Lower Upper
248 100
250 96.3 76.8 115.2
141 84.4 66.3 99.5



#69
Hexachlorobenzene
Concen: 45.808 ng/ul
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:284 Resp: 881759
Ion Ratio Lower Upper
284 100
142 43.7 31.9 47.9
249 32.8 27.0 40.6





#70

Atrazine

Concen: 34.846 ng/ul

RT: 16.851 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

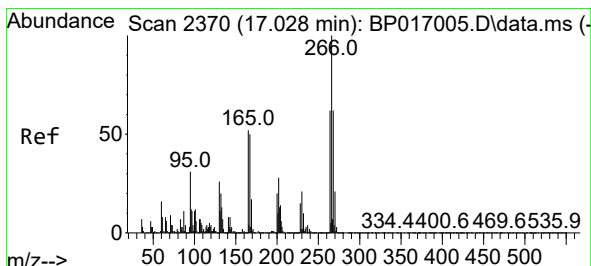
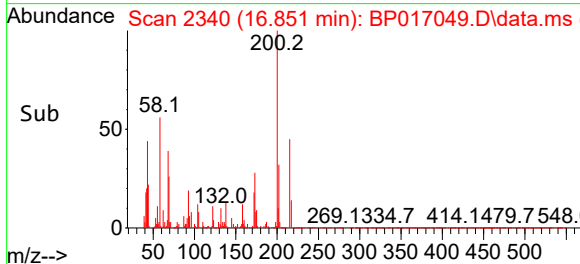
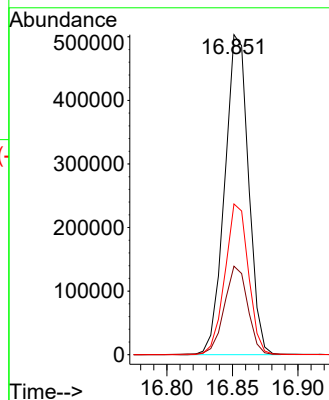
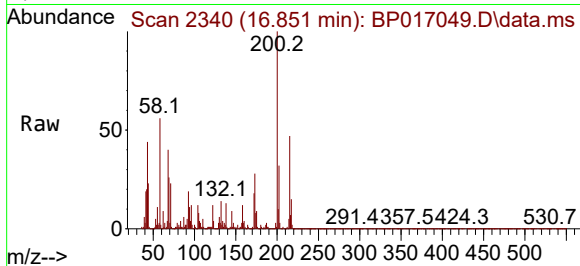
Tgt Ion:200 Resp: 634969

Ion Ratio Lower Upper

200 100

173 27.6 21.8 32.8

215 47.1 38.3 57.5



#71

Pentachlorophenol

Concen: 43.119 ng/ul

RT: 17.022 min Scan# 2369

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

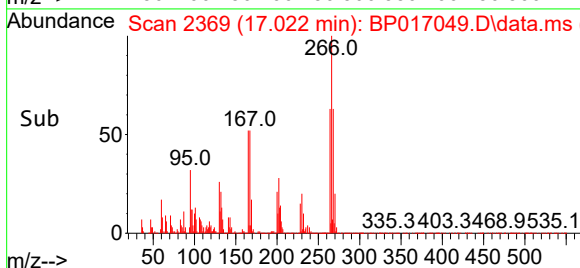
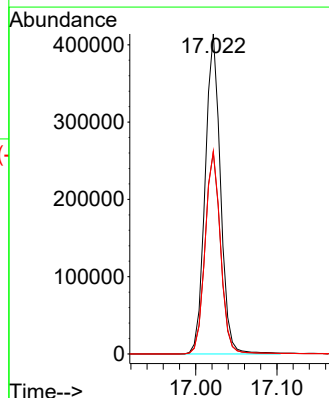
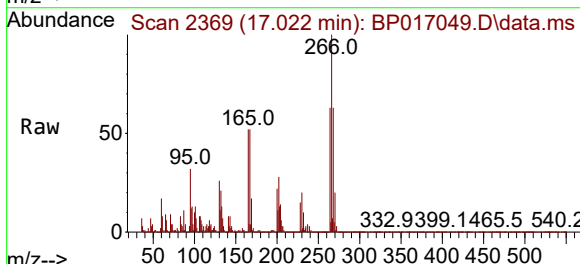
Tgt Ion:266 Resp: 541256

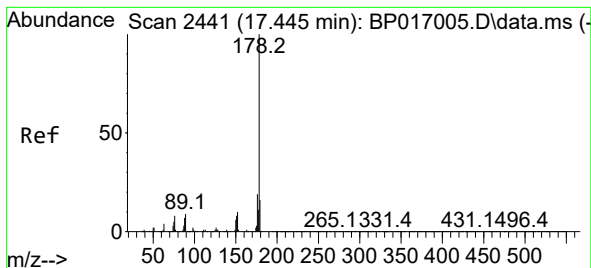
Ion Ratio Lower Upper

266 100

264 63.0 50.4 75.6

268 63.4 50.4 75.6





#72

Phenanthrene

Concen: 49.795 ng/ul

RT: 17.439 min Scan# 2441

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

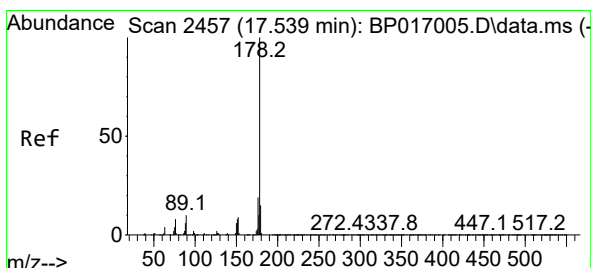
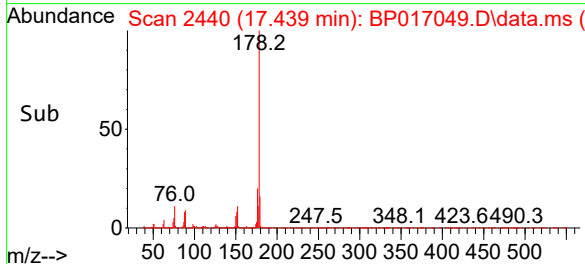
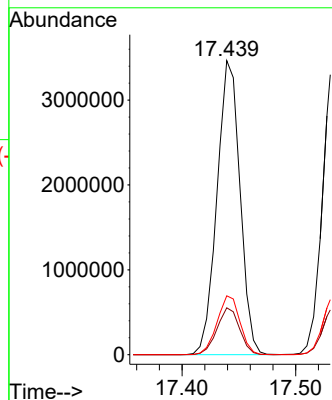
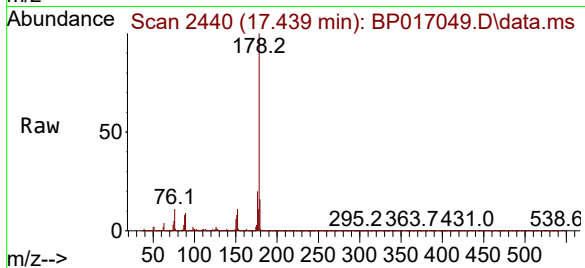
Tgt Ion:178 Resp: 4883773

Ion Ratio Lower Upper

178 100

179 15.9 12.5 18.7

176 20.0 15.8 23.8



#74

Anthracene

Concen: 49.769 ng/ul

RT: 17.533 min Scan# 2456

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

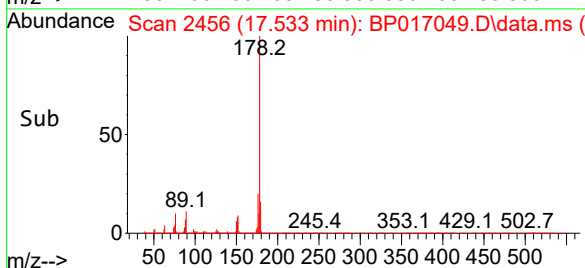
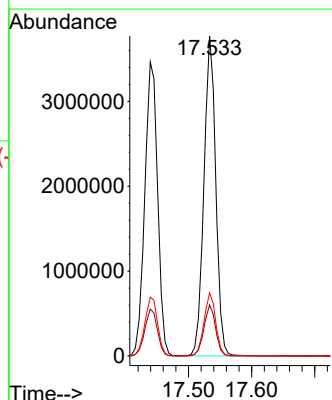
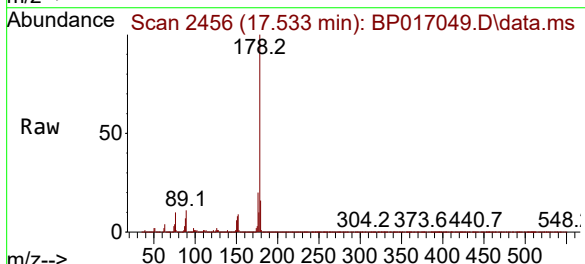
Tgt Ion:178 Resp: 4906863

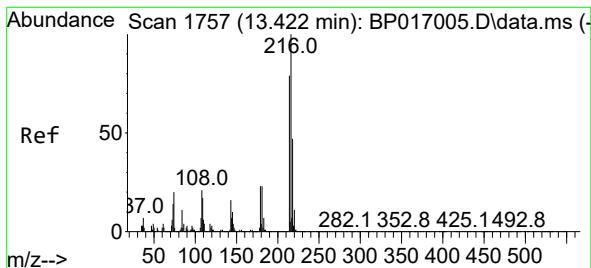
Ion Ratio Lower Upper

178 100

179 15.9 12.3 18.5

176 19.7 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 4.155 ng/uL

RT: 13.416 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

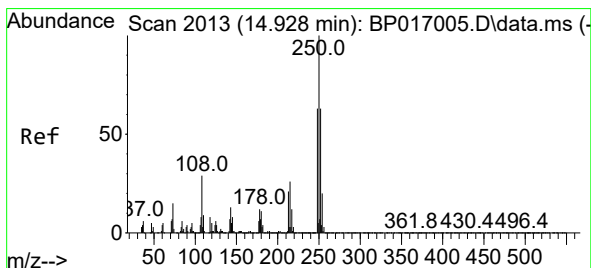
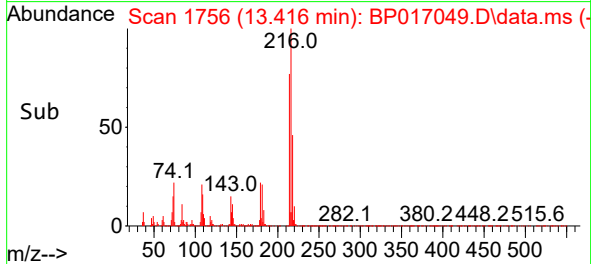
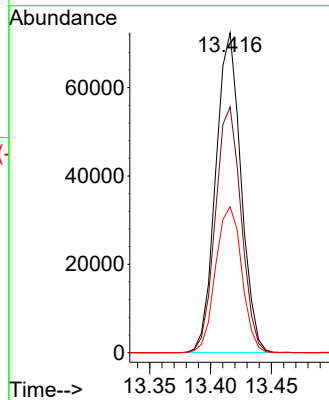
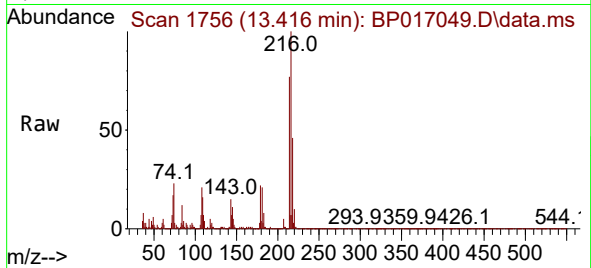
Tgt Ion:216 Resp: 104462

Ion Ratio Lower Upper

216 100

214 76.8 64.5 96.7

218 45.6 38.6 57.8



#76

Pentachlorobenzene

Concen: 44.130 ng/uL

RT: 14.922 min Scan# 2012

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

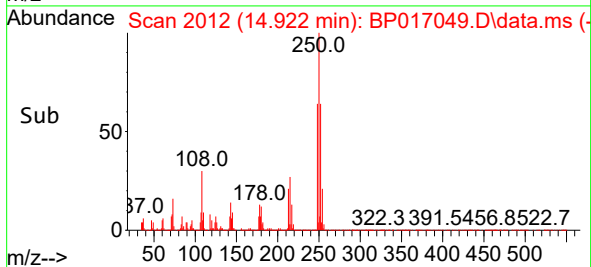
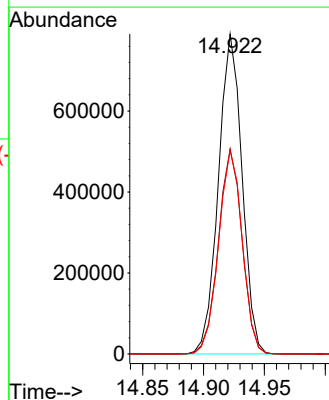
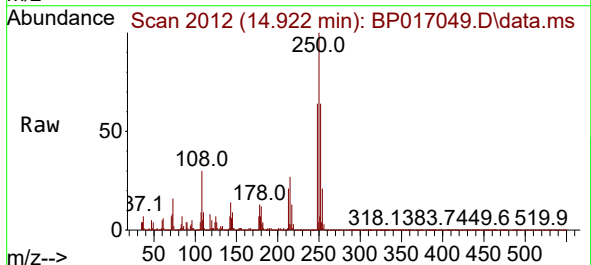
Tgt Ion:250 Resp: 1068738

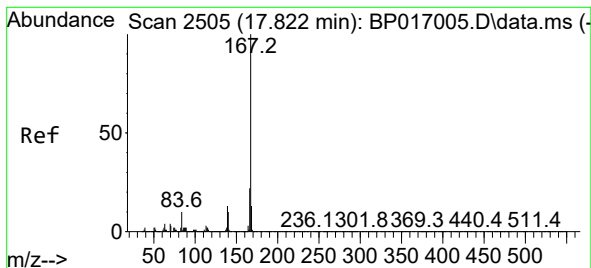
Ion Ratio Lower Upper

250 100

248 64.1 51.2 76.8

252 63.6 50.9 76.3





#77

Carbazole

Concen: 52.385 ng/ul

RT: 17.816 min Scan# 2504

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

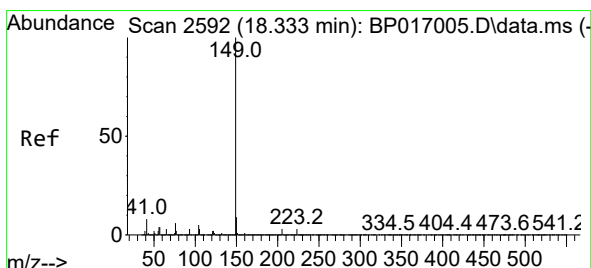
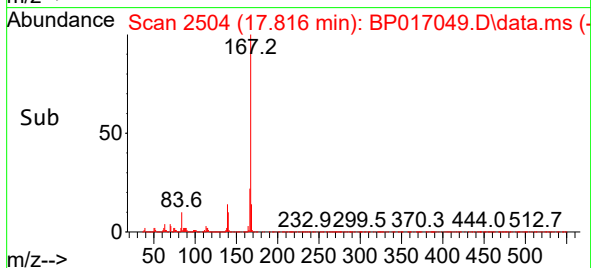
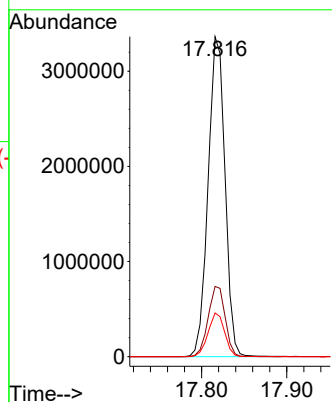
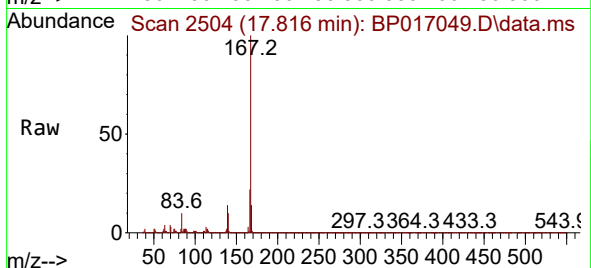
Tgt Ion:167 Resp: 4641290

Ion Ratio Lower Upper

167 100

166 22.0 17.3 25.9

139 13.6 10.3 15.5



#78

Di-n-butylphthalate

Concen: 53.031 ng/ul

RT: 18.327 min Scan# 2591

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

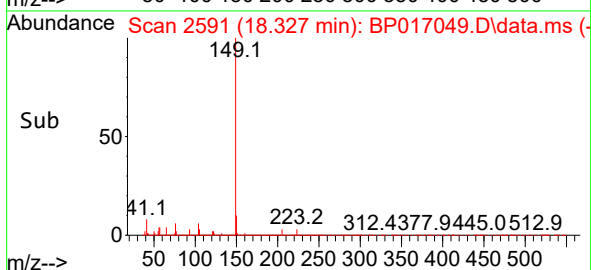
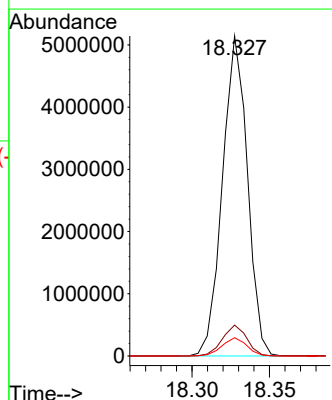
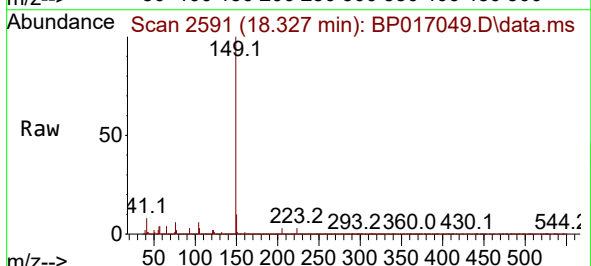
Tgt Ion:149 Resp: 5756140

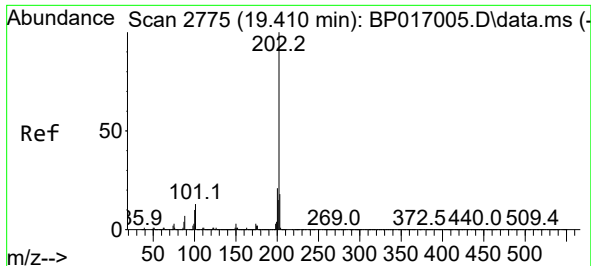
Ion Ratio Lower Upper

149 100

150 9.7 7.4 11.2

104 5.7 4.2 6.4

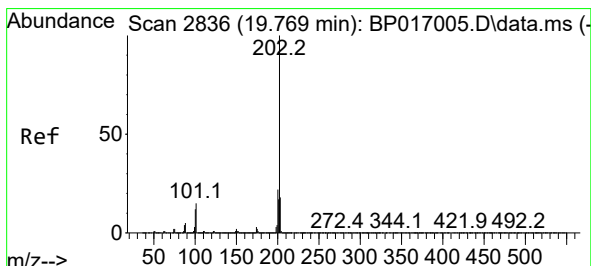
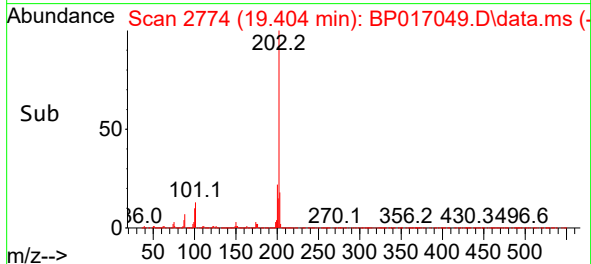
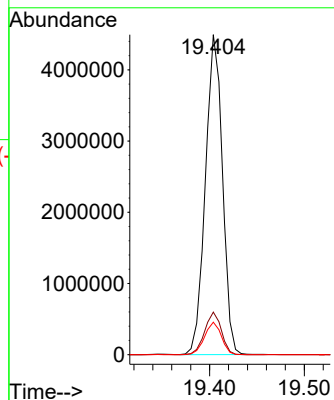
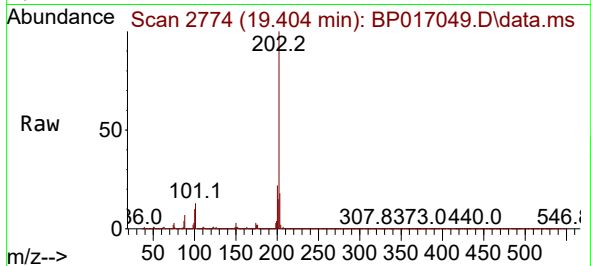




#80
Fluoranthene
Concen: 48.390 ng/ul
RT: 19.404 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

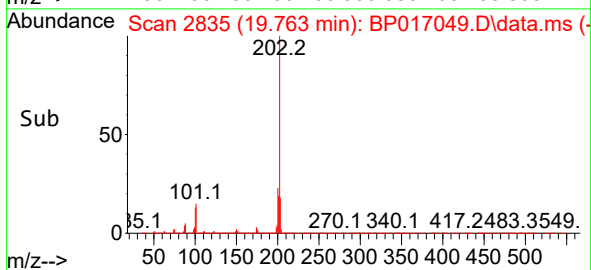
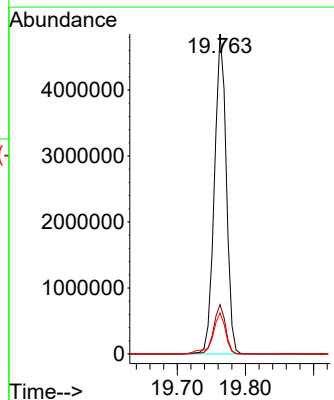
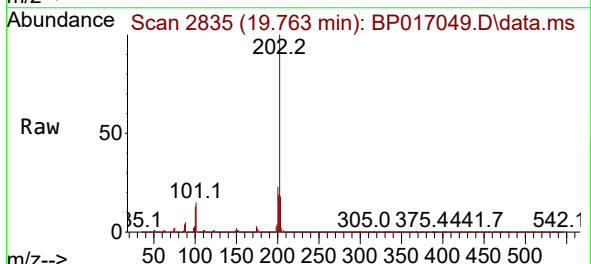
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

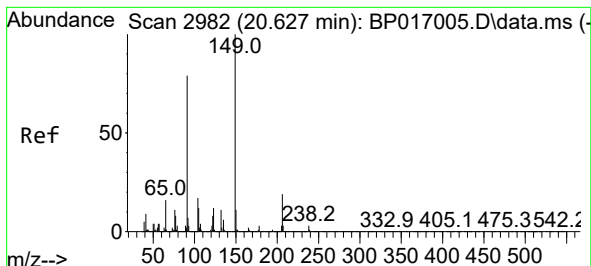
Tgt Ion:202 Resp: 5617581
Ion Ratio Lower Upper
202 100
101 13.3 10.0 15.0
100 10.1 7.5 11.3



#82
Pyrene
Concen: 48.675 ng/ul
RT: 19.763 min Scan# 2835
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:202 Resp: 5866946
Ion Ratio Lower Upper
202 100
101 15.4 11.3 16.9
100 12.9 9.4 14.0





#83

Butylbenzylphthalate

Concen: 54.590 ng/ul

RT: 20.621 min Scan# 2982

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

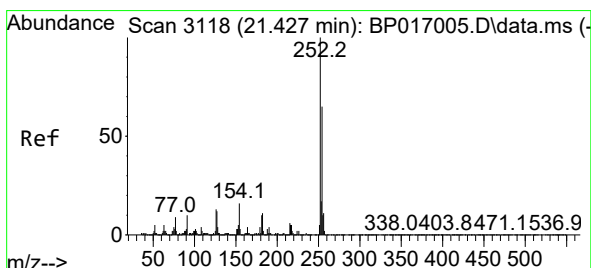
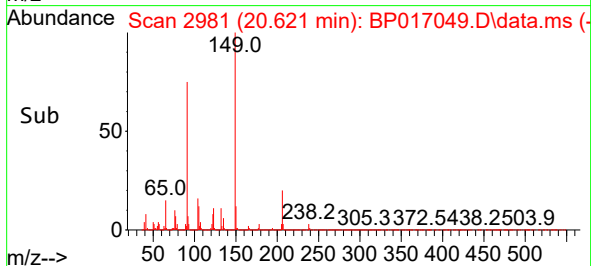
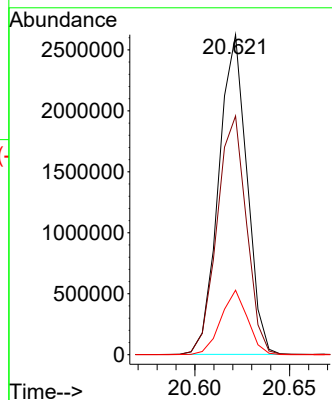
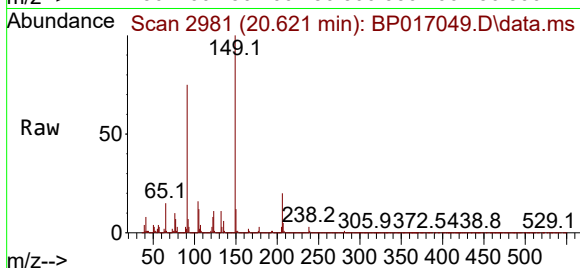
Tgt Ion:149 Resp: 2721163

Ion Ratio Lower Upper

149 100

91 74.6 59.1 88.7

206 20.1 15.7 23.5



#84

3,3'-Dichlorobenzidine

Concen: 35.638 ng/ul

RT: 21.416 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

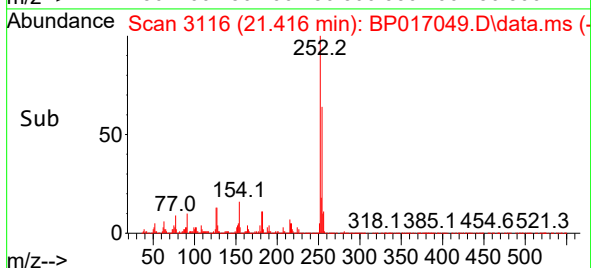
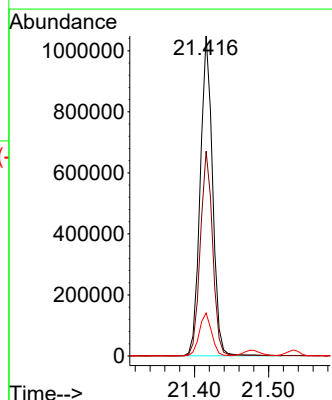
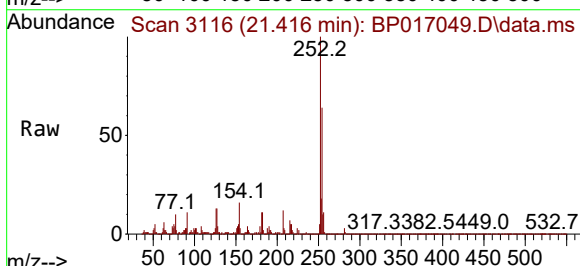
Tgt Ion:252 Resp: 1207269

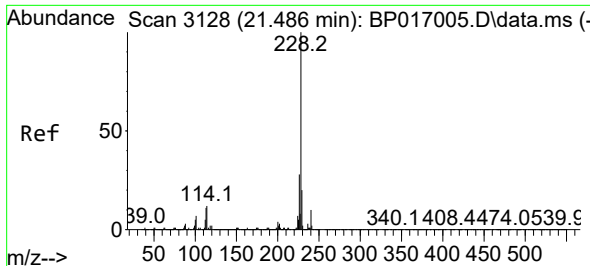
Ion Ratio Lower Upper

252 100

254 64.0 51.8 77.6

126 13.4 10.4 15.6

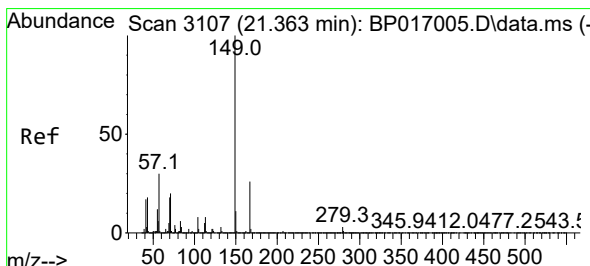
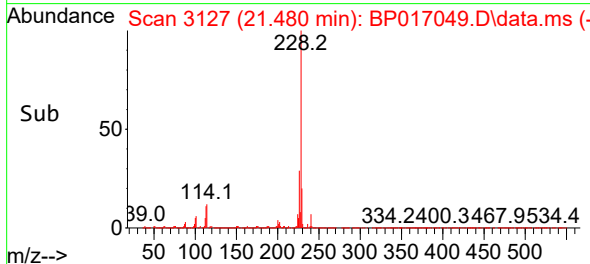
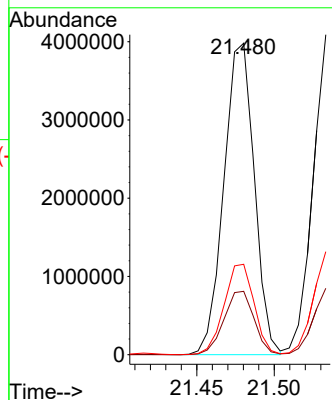
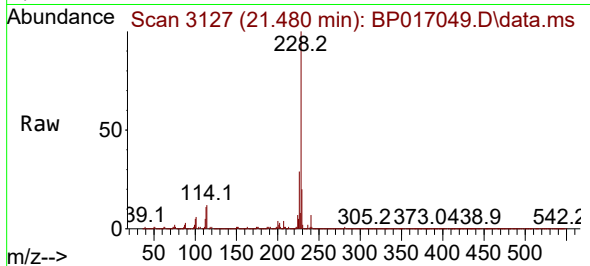




#85
Benzo(a)anthracene
Concen: 50.602 ng/ul
RT: 21.480 min Scan# 3128
Delta R.T. 0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

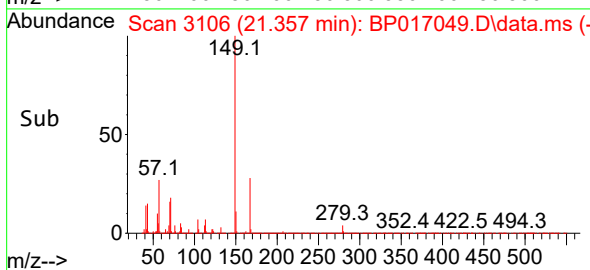
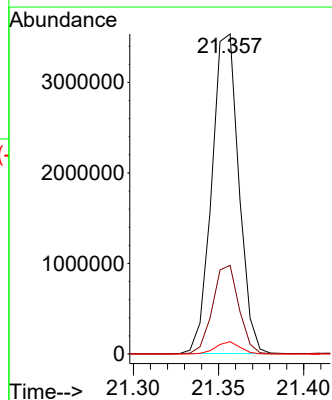
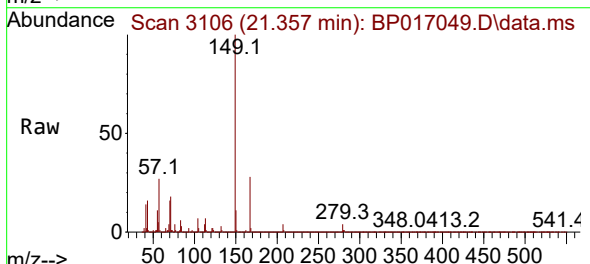
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

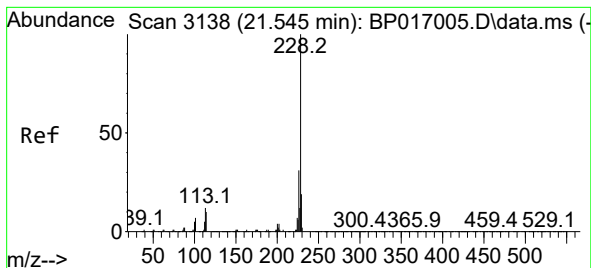
Tgt Ion:228 Resp: 5439865
Ion Ratio Lower Upper
228 100
229 20.3 15.8 23.8
226 29.0 22.2 33.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 56.643 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:149 Resp: 3900634
Ion Ratio Lower Upper
149 100
167 27.7 21.4 32.2
279 3.8 3.0 4.4





#87

Chrysene

Concen: 50.412 ng/ul

RT: 21.533 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

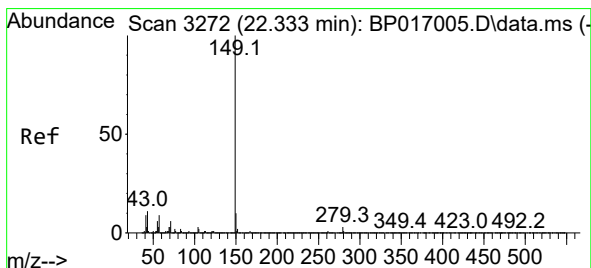
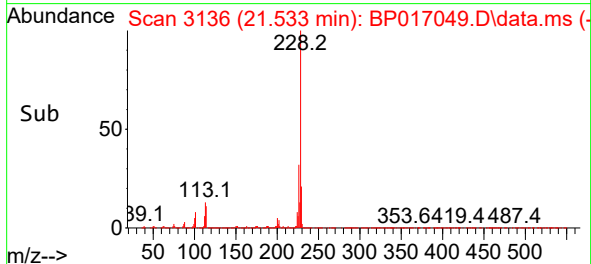
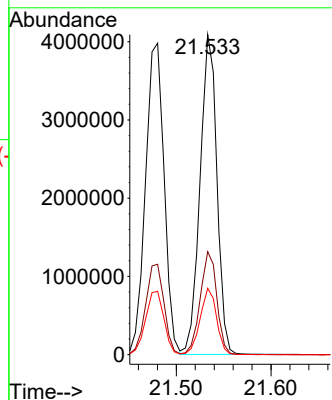
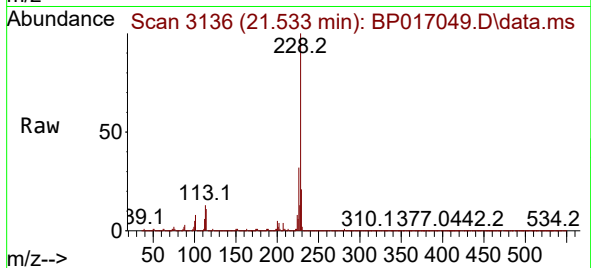
Tgt Ion:228 Resp: 5069429

Ion Ratio Lower Upper

228 100

226 32.2 24.6 36.8

229 20.7 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 54.291 ng/ul

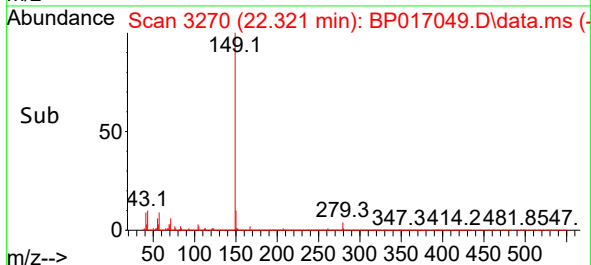
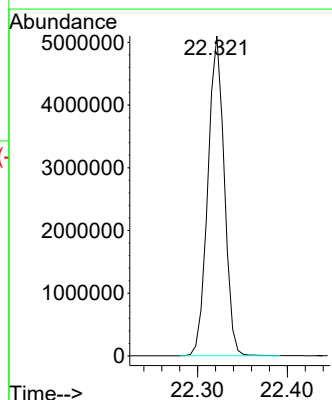
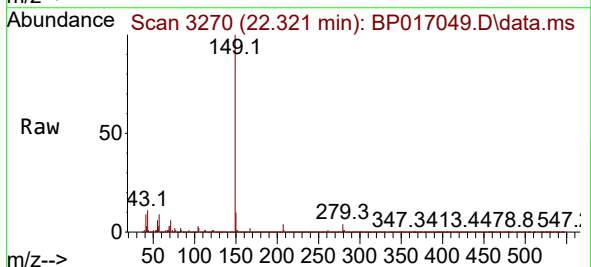
RT: 22.321 min Scan# 3270

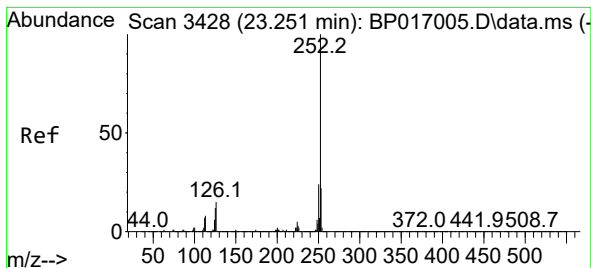
Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Tgt Ion:149 Resp: 6464763





#90

Benzo(b)fluoranthene

Concen: 49.314 ng/ul

RT: 23.239 min Scan# 3426

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

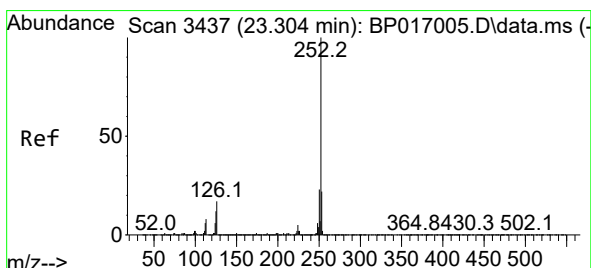
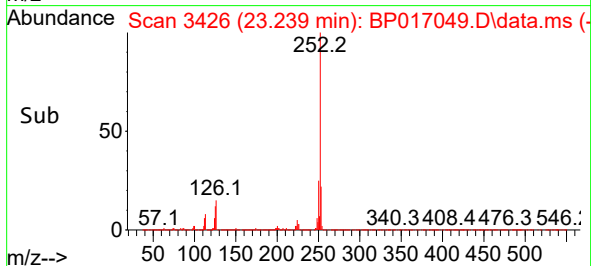
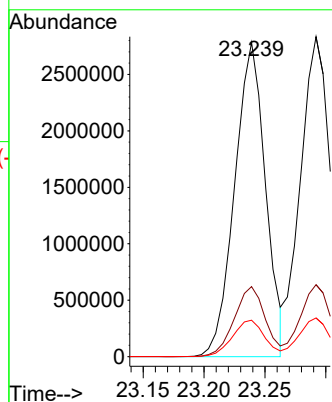
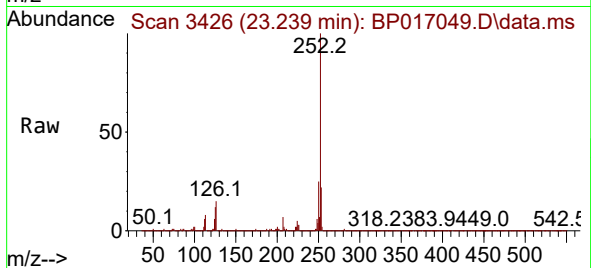
Tgt Ion:252 Resp: 4894286

Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 11.6 8.8 13.2



#91

Benzo(k)fluoranthene

Concen: 50.643 ng/ul

RT: 23.292 min Scan# 3435

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

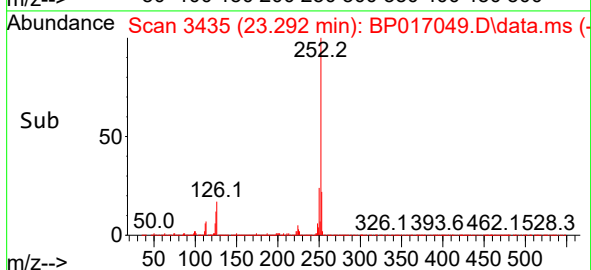
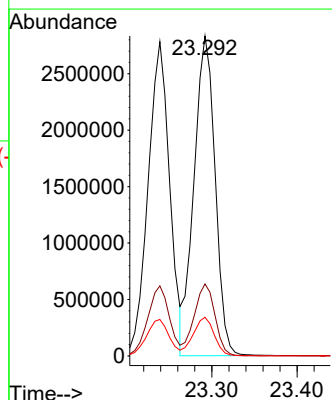
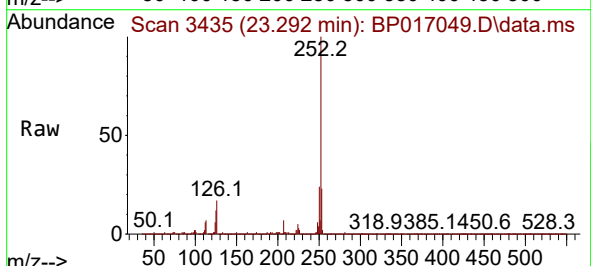
Tgt Ion:252 Resp: 4867158

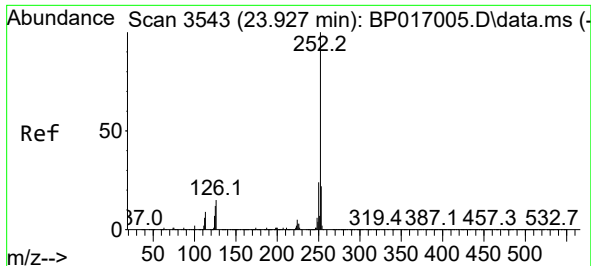
Ion Ratio Lower Upper

252 100

253 22.5 17.7 26.5

125 12.1 8.9 13.3

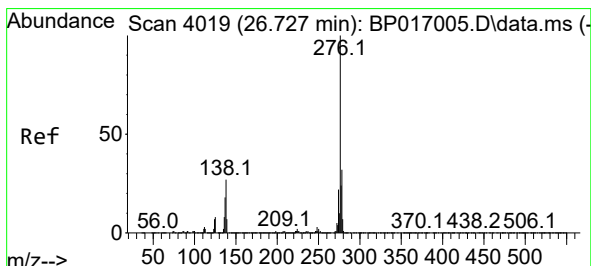
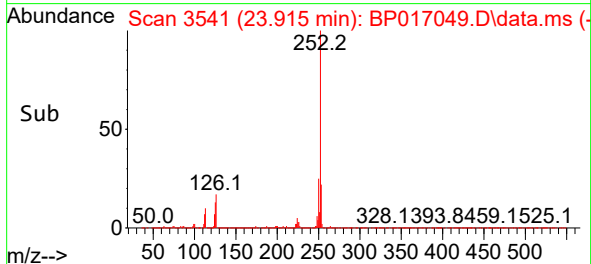
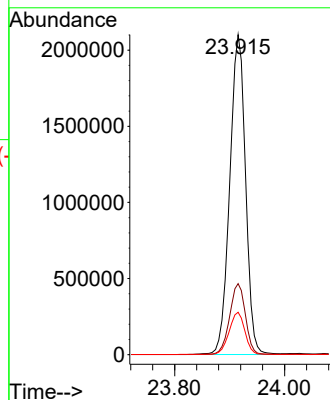
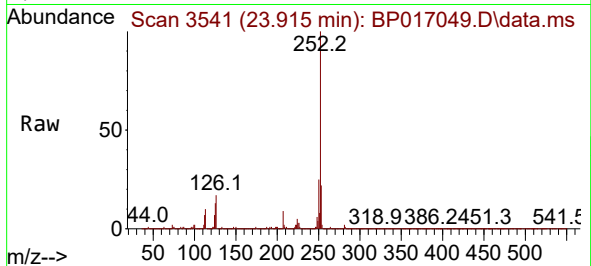




#93
Benzo(a)pyrene
Concen: 50.676 ng/ul
RT: 23.915 min Scan# 3541
Delta R.T. 0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

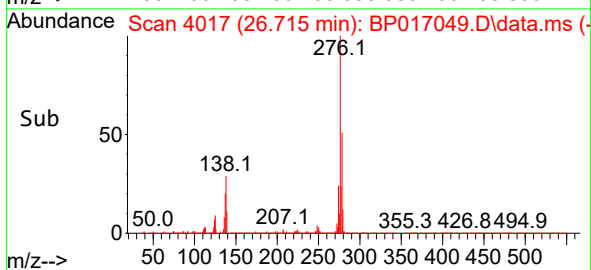
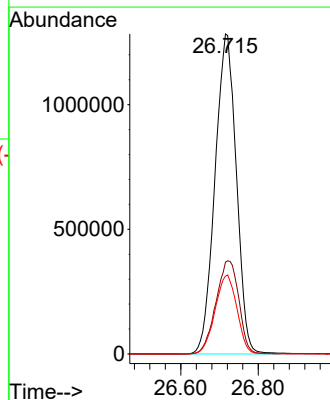
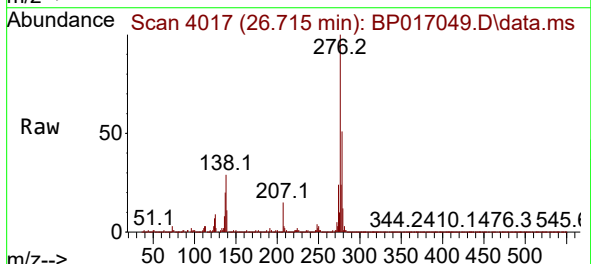
Instrument :
BNA_P
ClientSampleId :
BH9X8MSD

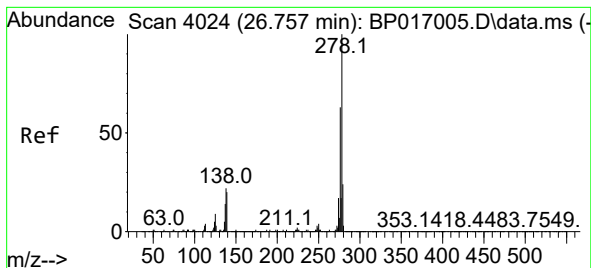
Tgt Ion:252 Resp: 4194891
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 13.2 9.9 14.9



#94
Indeno(1,2,3-cd)pyrene
Concen: 53.402 ng/ul
RT: 26.715 min Scan# 4017
Delta R.T. 0.006 min
Lab File: BP017049.D
Acq: 09 Sep 2023 13:25

Tgt Ion:276 Resp: 4907001
Ion Ratio Lower Upper
276 100
138 28.7 21.4 32.0
277 24.3 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 53.858 ng/ul

RT: 26.739 min Scan# 4021

Delta R.T. -0.000 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Instrument :

BNA_P

ClientSampleId :

BH9X8MSD

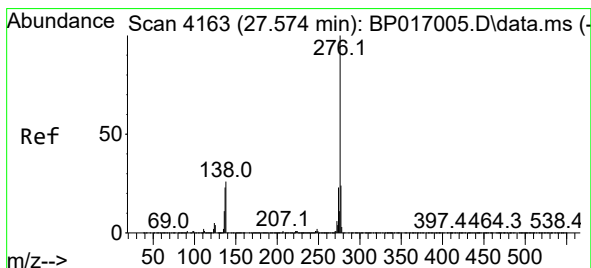
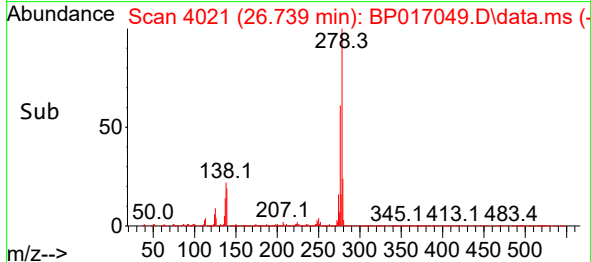
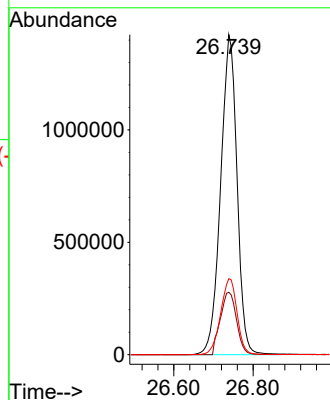
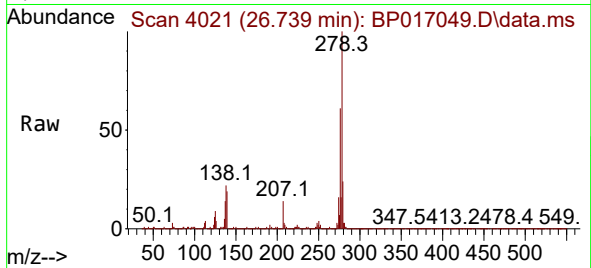
Tgt Ion:278 Resp: 4084642

Ion Ratio Lower Upper

278 100

139 19.5 14.9 22.3

279 23.8 19.6 29.4



#96

Benzo(g,h,i)perylene

Concen: 51.752 ng/ul

RT: 27.562 min Scan# 4161

Delta R.T. 0.012 min

Lab File: BP017049.D

Acq: 09 Sep 2023 13:25

Tgt Ion:276 Resp: 3747448

Ion Ratio Lower Upper

276 100

138 26.1 19.5 29.3

277 23.3 18.7 28.1

