

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018799.D
 Acq On : 13 Dec 2023 09:49
 Operator : MA/JU
 Sample : 05673-03MSD
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEH8MSD

Quant Time: Dec 13 21:35:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 11 22:02:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	201325	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	769736	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	495403	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	1171090	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.304	240	1250434	20.000	ng/u1	# 0.00
88) Perylene-d12	23.668	264	1484951	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	24518	4.150	ng/uL	0.00
4) Pyridine-d5	3.687	84	133837	8.457	ng/u1	0.01
7) Phenol-d5	7.010	99	108458	5.368	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	305917	25.547	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	317235	20.123	ng/u1	0.00
15) 4-Methylphenol-d8	8.552	113	206789	12.647	ng/u1	0.00
21) Nitrobenzene-d5	8.999	128	202382	29.541	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	216978	30.548	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	413319	28.458	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	486179	25.614	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	1509735	34.145	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1549418	31.824	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	50946	7.020	ng/u1	0.00
60) Fluorene-d10	15.457	176	1261505	33.990	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	82556	11.757	ng/u1	0.00
73) Anthracene-d10	17.316	188	2131890	34.628	ng/u1	0.00
81) Pyrene-d10	19.551	212	2742464	28.175	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	3108325	35.900	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	25406	3.921	ng/uL	98
5) Pyridine	3.705	79	158512	9.919	ng/u1	98
6) Benzaldehyde	6.981	77	291800	27.974	ng/u1	97
8) Phenol	7.034	94	120956	6.105	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.269	93	438809	26.968	ng/u1	98
12) 2-Chlorophenol	7.399	128	338712	21.229	ng/u1	98
13) 2-Methylphenol	8.287	108	245443	16.181	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.375	45	511708	24.784	ng/u1	99
16) Acetophenone	8.663	105	673862	27.654	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.652	70	325898	24.311	ng/u1	99
18) 4-Methylphenol	8.616	108	229418	13.851	ng/u1	100
19) Hexachloroethane	8.910	117	163783	25.039	ng/u1	88
22) Nitrobenzene	9.040	77	516060	30.982	ng/u1	100
23) Isophorone	9.569	82	963560	28.372	ng/u1	98
25) 2-Nitrophenol	9.752	139	239786	31.530	ng/u1	96
26) 2,4-Dimethylphenol	9.816	107	367864	24.733	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.051	93	590623	27.547	ng/u1	99
29) 2,4-Dichlorophenol	10.281	162	415419	29.695	ng/u1	97
30) Naphthalene	10.681	128	1354406	29.005	ng/u1	100
32) 4-Chloroaniline	10.799	127	429397	23.736	ng/u1	100
33) Hexachlorobutadiene	10.963	225	324028	34.585	ng/u1	98
34) Caprolactam	11.587	113	19198	4.475	ng/u1	93
35) 4-Chloro-3-methylphenol	11.922	107	417760	26.657	ng/u1	100
36) 2-Methylnaphthalene	12.293	142	973858	29.439	ng/u1	99

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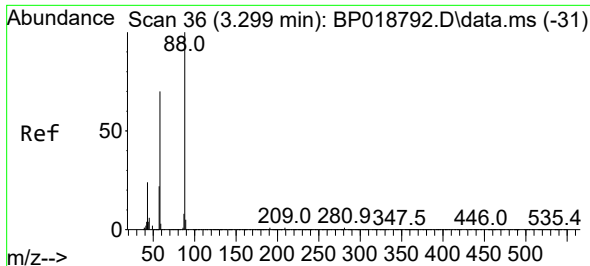
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.510	142	961112	28.769	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.657	216	645684	35.923	ng/ul	98
40) Hexachlorocyclopentadiene	12.640	237	289766	27.199	ng/ul	99
41) 2,4,6-Trichlorophenol	12.904	196	413384	35.752	ng/ul	99
42) 2,4,5-Trichlorophenol	12.969	196	451912	36.051	ng/ul	98
43) 1,1'-Biphenyl	13.304	154	1363670	31.828	ng/ul	98
44) 2-Chloronaphthalene	13.345	162	1101543	32.552	ng/ul	99
45) 2-Nitroaniline	13.557	65	334120	36.422	ng/ul	98
47) Dimethylphthalate	13.934	163	1567185	36.008	ng/ul	100
48) 2,6-Dinitrotoluene	14.051	165	332746	40.466	ng/ul	98
50) Acenaphthylene	14.192	152	1803990	32.956	ng/ul	99
51) 3-Nitroaniline	14.381	138	278467	33.924	ng/ul	99
52) Acenaphthene	14.534	153	1204367	33.276	ng/ul	99
53) 2,4-Dinitrophenol	14.587	184	17158	3.937	ng/ul	89
55) 4-Nitrophenol	14.687	109	48368	8.821	ng/ul	87
56) Dibenzofuran	14.869	168	1749120	34.772	ng/ul	98
57) 2,4-Dinitrotoluene	14.839	165	480866	41.573	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.092	232	410604	39.050	ng/ul	93
59) Diethylphthalate	15.298	149	1586412	37.249	ng/ul	99
61) Fluorene	15.516	166	1437852	36.124	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.510	204	797043	38.181	ng/ul	97
63) 4-Nitroaniline	15.545	138	311162	39.791	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.592	198	92751	12.355	ng/ul	98
67) N-Nitrosodiphenylamine	15.728	169	1272839	32.800	ng/ul	99
68) 4-Bromophenyl-phenylether	16.410	248	563001	38.080	ng/ul	95
69) Hexachlorobenzene	16.516	284	687268	41.635	ng/ul	96
70) Atrazine	16.686	200	382662	33.167	ng/ul	98
71) Pentachlorophenol	16.863	266	298189	30.374	ng/ul	98
72) Phenanthrene	17.257	178	2531345	35.790	ng/ul	100
74) Anthracene	17.351	178	2549140	35.956	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.269	216	661932	32.689	ng/ul	99
76) Pentachlorobenzene	14.781	250	730913	36.746	ng/ul	100
77) Carbazole	17.622	167	2320440	41.067	ng/ul	99
78) Di-n-butylphthalate	18.180	149	2816144	37.430	ng/ul	100
80) Fluoranthene	19.227	202	3312734	28.792	ng/ul#	93
82) Pyrene	19.580	202	3364451	28.986	ng/ul#	91
83) Butylbenzylphthalate	20.457	149	1354333	31.872	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.227	252	1211214	39.860	ng/ul	98
85) Benzo(a)anthracene	21.292	228	3727664	36.727	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.216	149	1971868	33.763	ng/ul#	99
87) Chrysene	21.345	228	3446193	36.871	ng/ul	99
89) Di-n-octyl phthalate	22.127	149	3516962	32.438	ng/ul	100
90) Benzo(b)fluoranthene	22.951	252	3875203	35.394	ng/ul#	97
91) Benzo(k)fluoranthene	22.998	252	3943987	37.230	ng/ul#	97
93) Benzo(a)pyrene	23.563	252	3658930	36.574	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	26.133	276	4686265	39.206	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.145	278	3892460	39.147	ng/ul#	94
96) Benzo(g,h,i)perylene	26.886	276	3779904	39.295	ng/ul#	93

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

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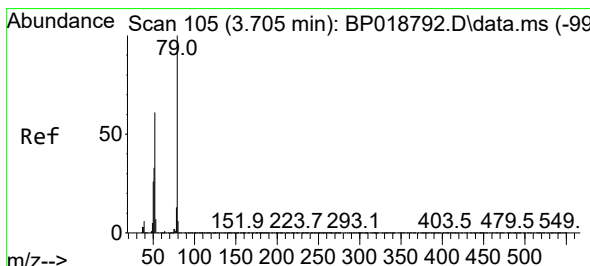
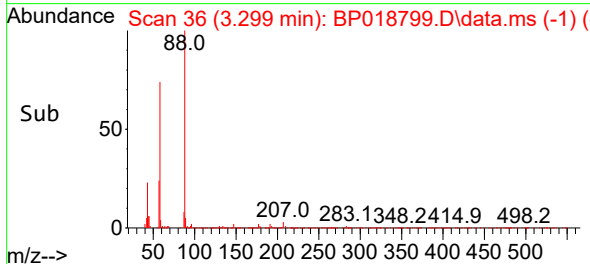
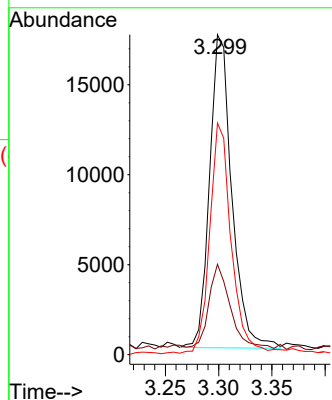
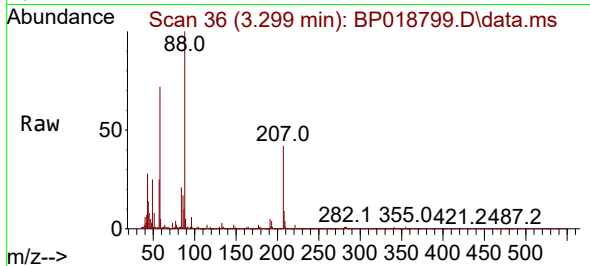




#2
1,4-Dioxane
Concen: 3.921 ng/uL
RT: 3.299 min Scan# 30
Delta R.T. 0.006 min
Lab File: BP018799.D
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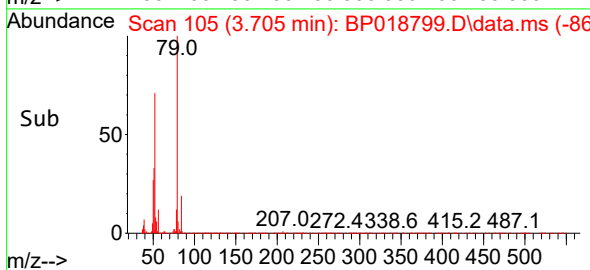
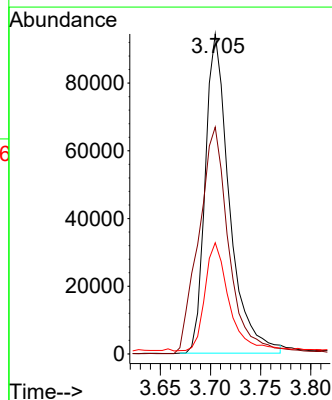
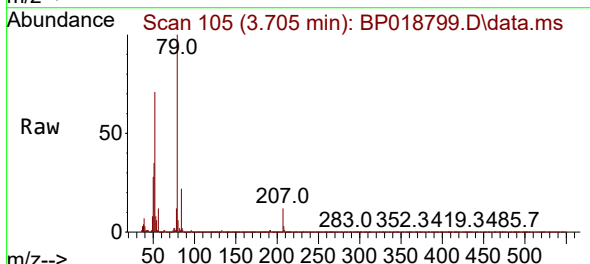
Instrument :
BNA_P
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BHEH8MSD

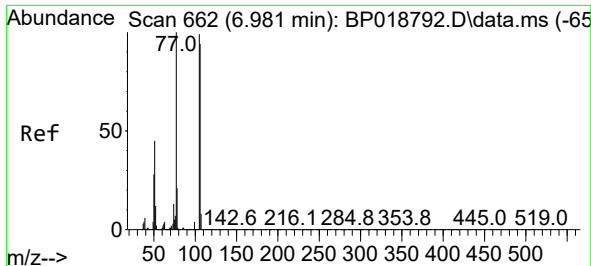
Tgt Ion:	88	Resp:	25406
Ion	Ratio	Lower	Upper
88	100		
43	28.3	21.8	32.6
58	72.4	56.5	84.7



#5
Pyridine
Concen: 9.919 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. 0.012 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:	79	Resp:	158512
Ion	Ratio	Lower	Upper
79	100		
52	70.9	57.4	86.0
51	34.7	26.2	39.4

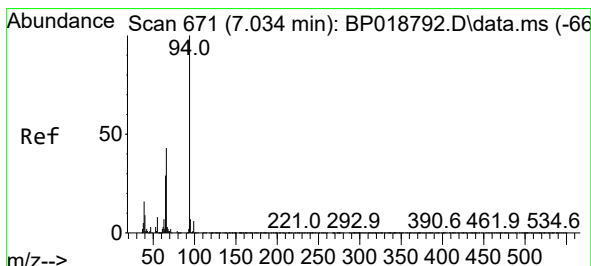
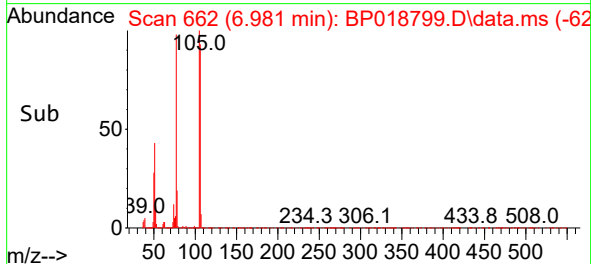
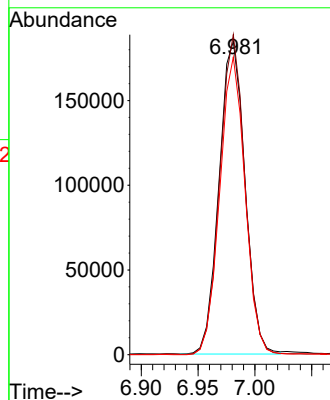
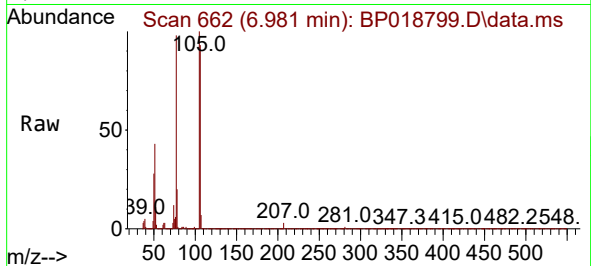




#6
Benzaldehyde
Concen: 27.974 ng/ul
RT: 6.981 min Scan# 662
Delta R.T. 0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

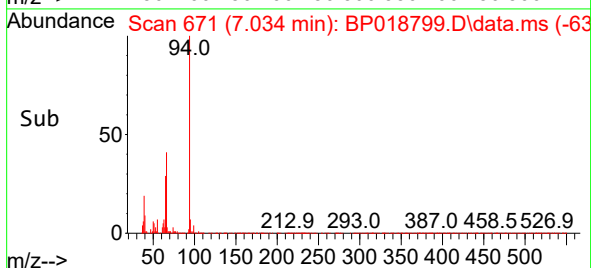
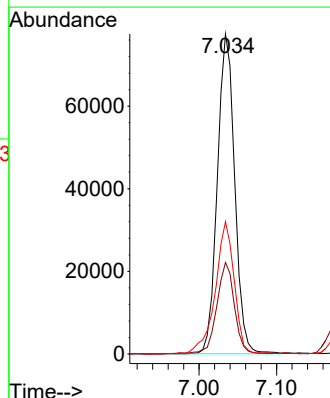
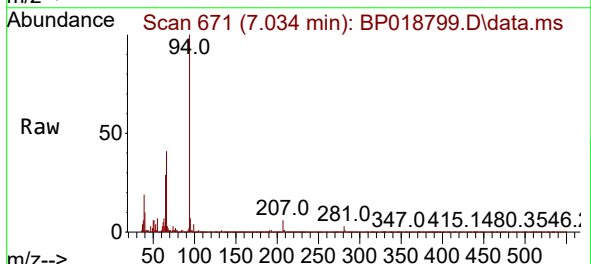
Instrument :
BNA_P
ClientSampleId :
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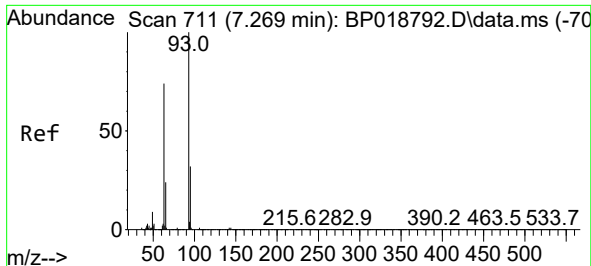
Tgt Ion: 77 Resp: 291800
Ion Ratio Lower Upper
77 100
105 102.1 77.9 116.9
106 95.0 74.6 111.8



#8
Phenol
Concen: 6.105 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion: 94 Resp: 120956
Ion Ratio Lower Upper
94 100
65 28.6 21.0 31.6
66 41.3 28.6 43.0

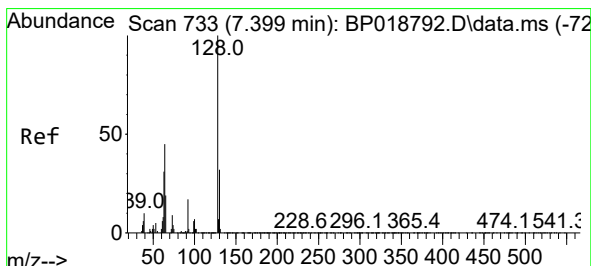
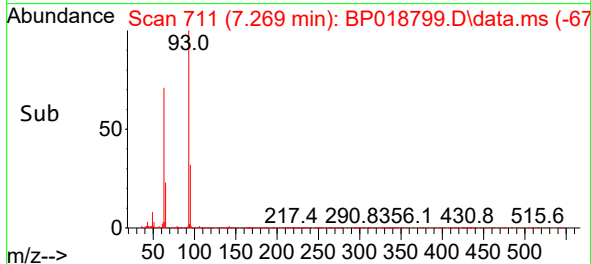
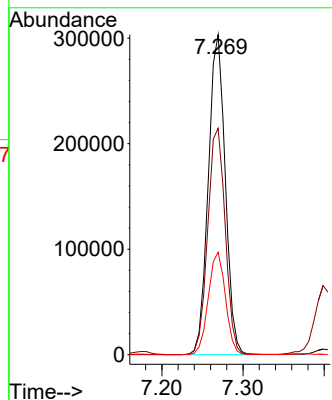
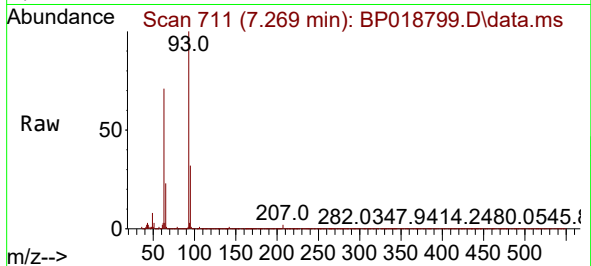




#10
Bis(2-Chloroethyl)ether
Concen: 26.968 ng/ul
RT: 7.269 min Scan# 711
Delta R.T. 0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

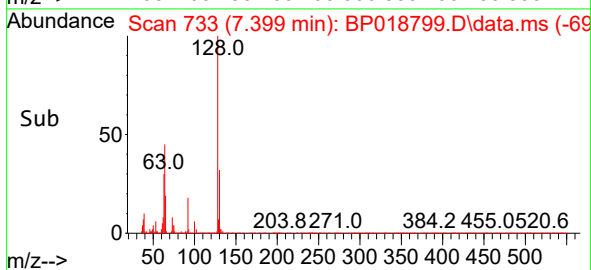
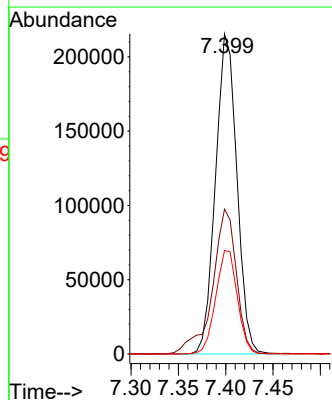
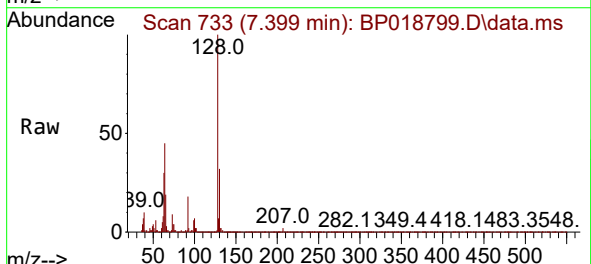
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BNA_P
ClientSampleId :
BHEH8MSD

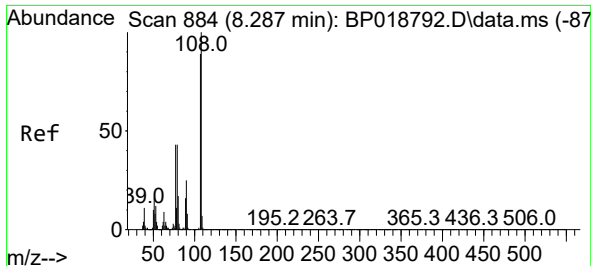
Tgt Ion: 93 Resp: 438809
Ion Ratio Lower Upper
93 100
63 70.7 58.3 87.5
95 32.0 25.9 38.9



#12
2-Chlorophenol
Concen: 21.229 ng/ul
RT: 7.399 min Scan# 733
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:128 Resp: 338712
Ion Ratio Lower Upper
128 100
64 45.3 37.0 55.4
130 32.3 26.8 40.2





#13

2-Methylphenol

Concen: 16.181 ng/ul

RT: 8.287 min Scan# 884

Delta R.T. 0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

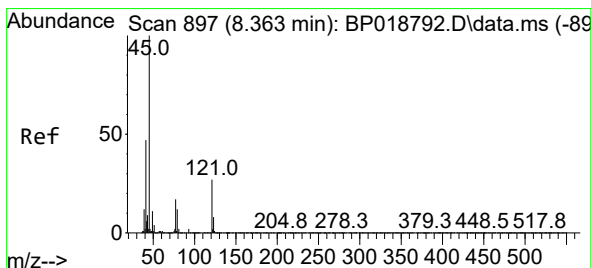
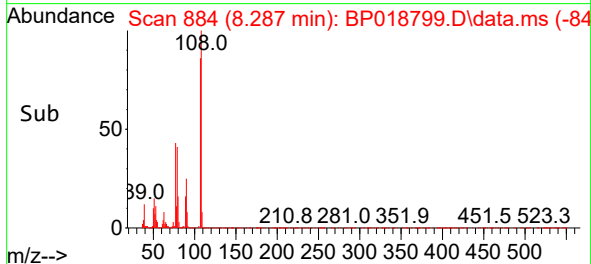
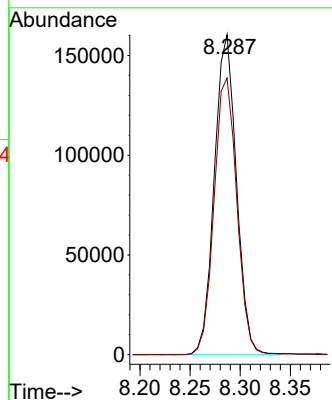
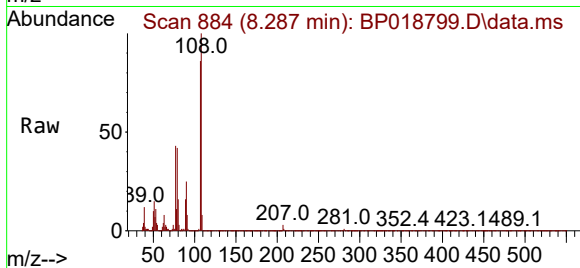
BHEH8MSD

Tgt Ion:108 Resp: 245443

Ion Ratio Lower Upper

108 100

107 86.4 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 24.784 ng/ul

RT: 8.375 min Scan# 899

Delta R.T. 0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

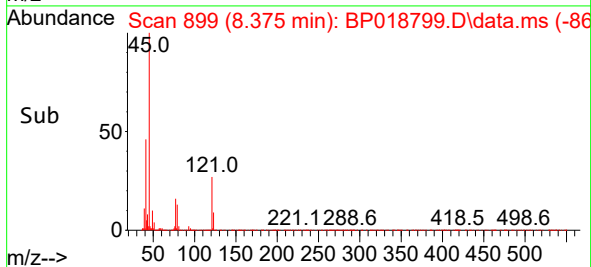
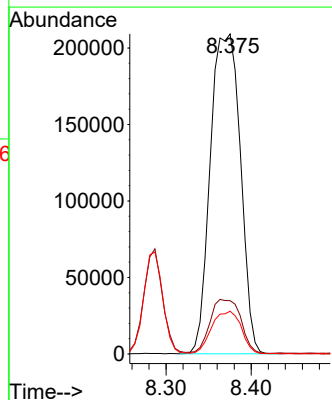
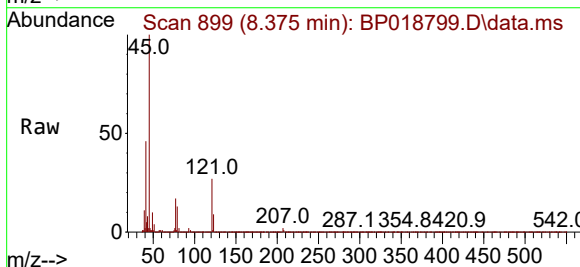
Tgt Ion: 45 Resp: 511708

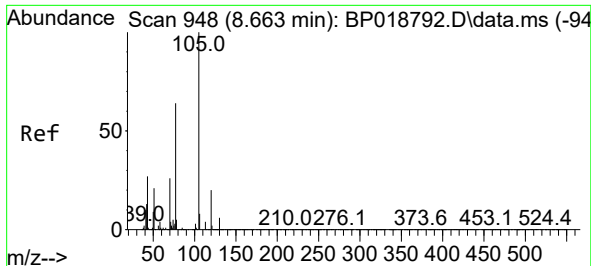
Ion Ratio Lower Upper

45 100

77 16.7 12.7 19.1

79 13.3 10.5 15.7

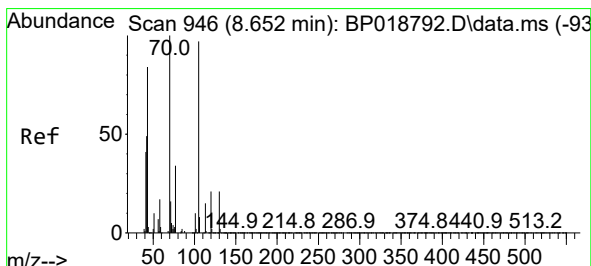
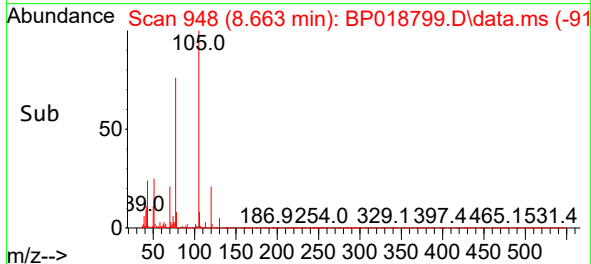
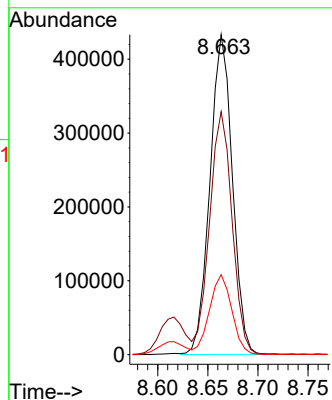
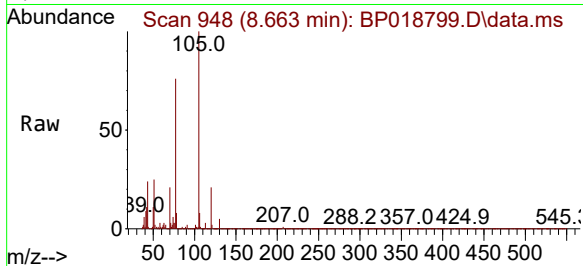




#16
Acetophenone
Concen: 27.654 ng/ul
RT: 8.663 min Scan# 948
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

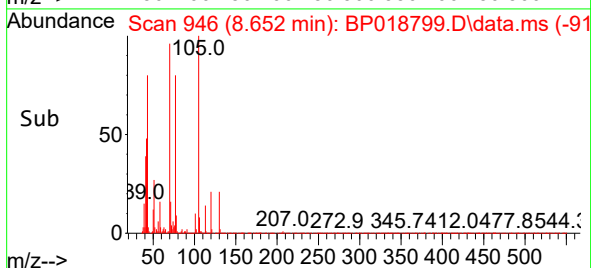
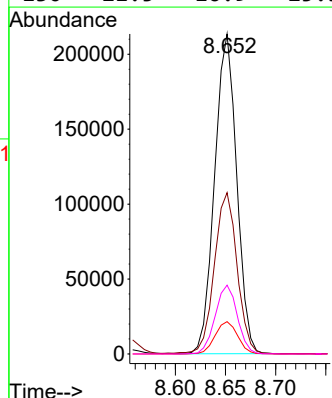
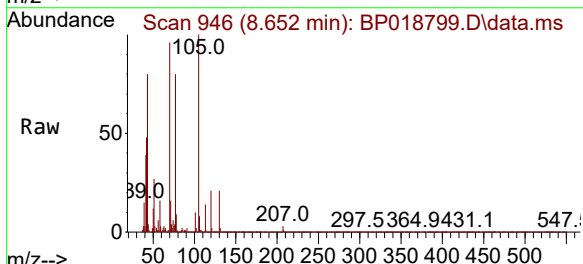
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

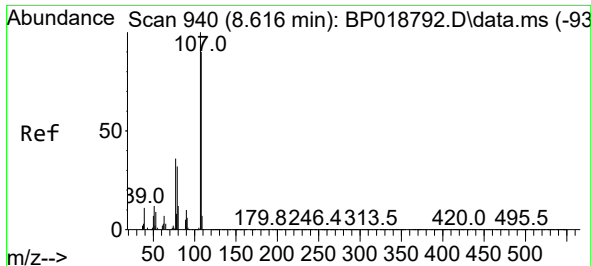
Tgt Ion:105 Resp: 673862
Ion Ratio Lower Upper
105 100
77 75.9 59.4 89.0
51 25.0 19.4 29.0



#17
N-Nitroso-di-n-propylamine
Concen: 24.311 ng/ul
RT: 8.652 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion: 70 Resp: 325898
Ion Ratio Lower Upper
70 100
42 50.4 41.0 61.4
101 10.1 7.8 11.8
130 21.5 16.9 25.3

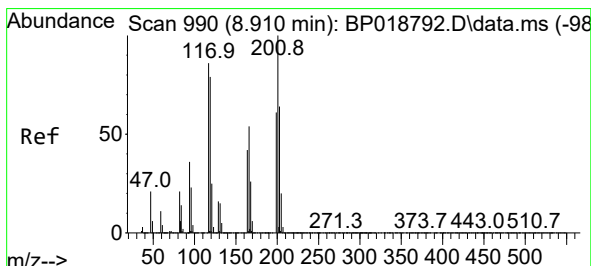
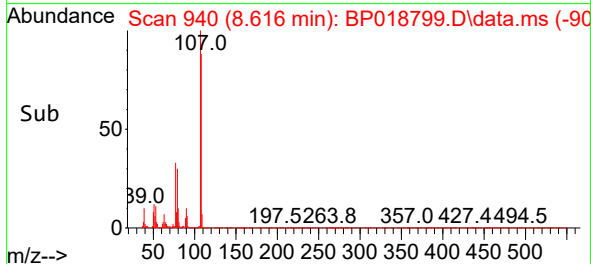
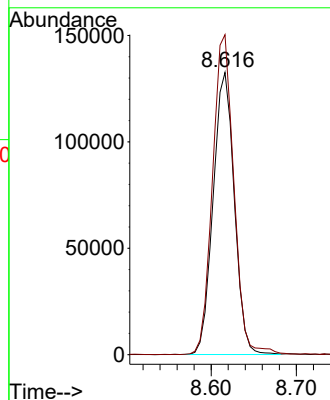
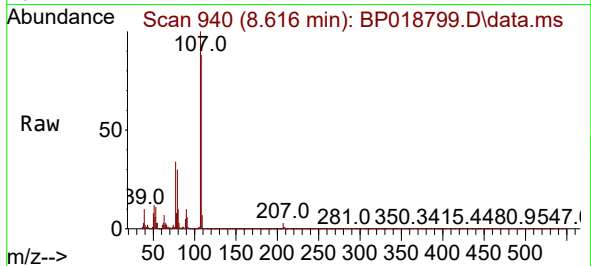




#18
4-Methylphenol
Concen: 13.851 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

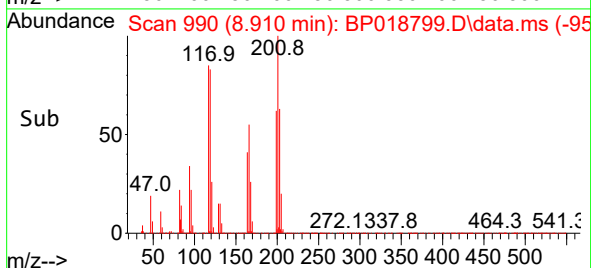
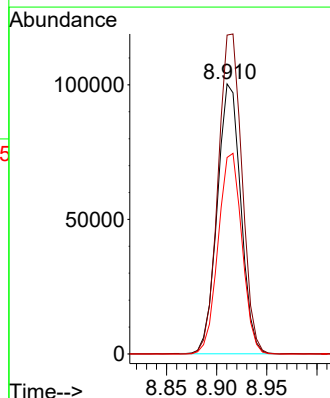
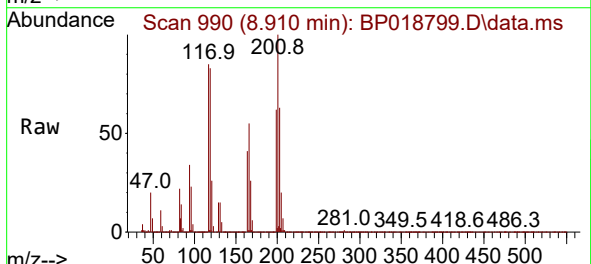
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

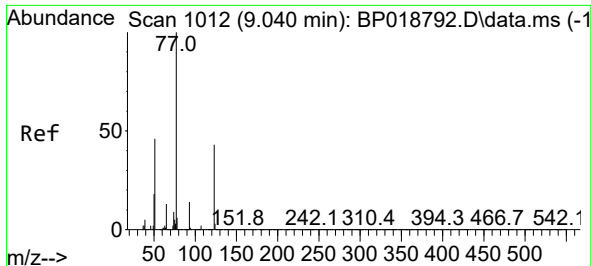
Tgt Ion:108 Resp: 229418
Ion Ratio Lower Upper
108 100
107 113.4 90.6 136.0



#19
Hexachloroethane
Concen: 25.039 ng/ul
RT: 8.910 min Scan# 990
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:117 Resp: 163783
Ion Ratio Lower Upper
117 100
201 118.1 83.7 125.5
199 72.8 52.3 78.5

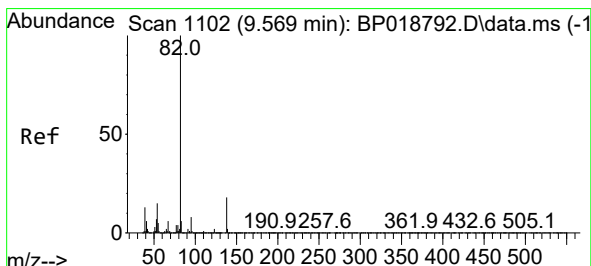
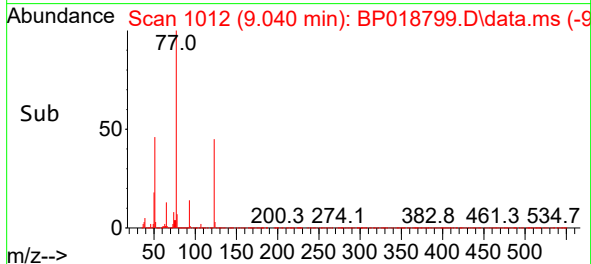
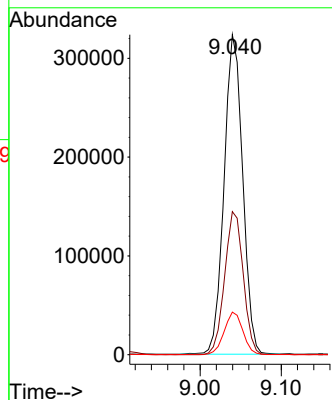
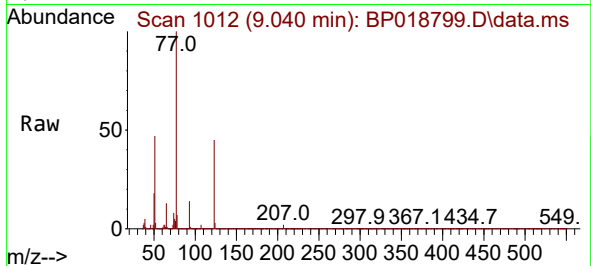




#22
Nitrobenzene
Concen: 30.982 ng/ul
RT: 9.040 min Scan# 1012
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

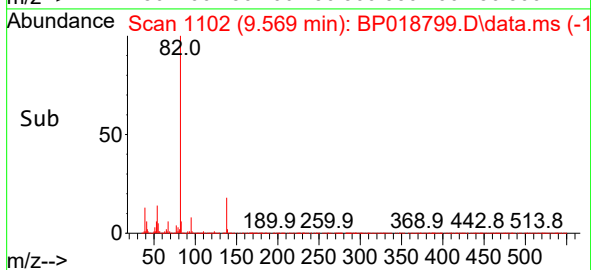
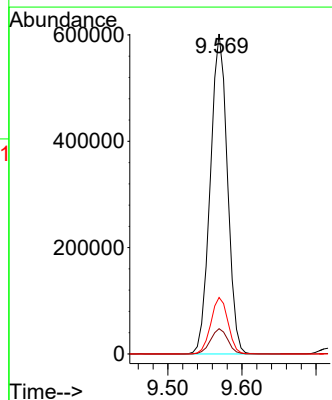
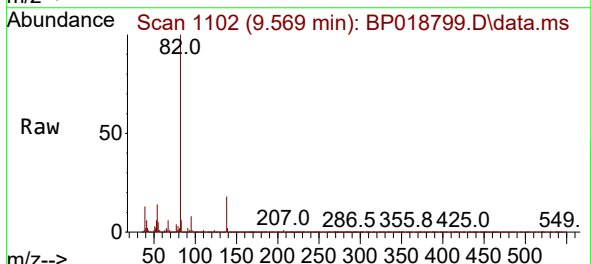
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

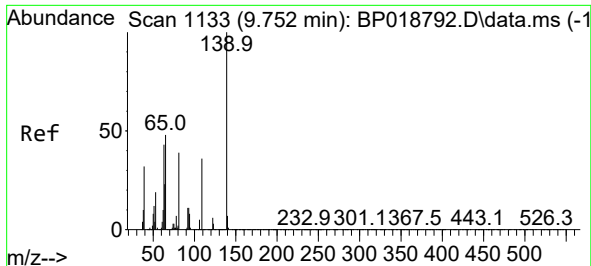
Tgt Ion: 77 Resp: 516060
Ion Ratio Lower Upper
77 100
123 44.7 35.8 53.8
65 13.3 10.5 15.7



#23
Isophorone
Concen: 28.372 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion: 82 Resp: 963560
Ion Ratio Lower Upper
82 100
95 7.9 5.5 8.3
138 17.6 13.5 20.3

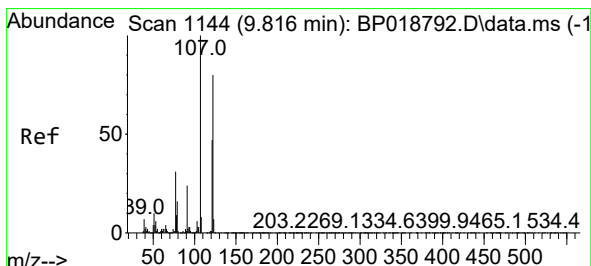
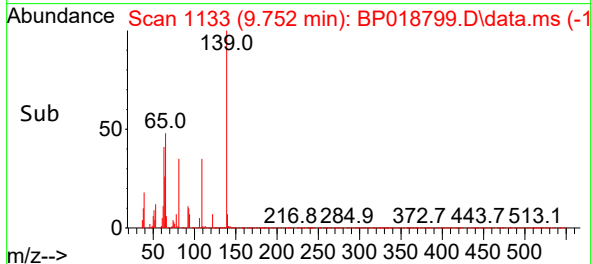
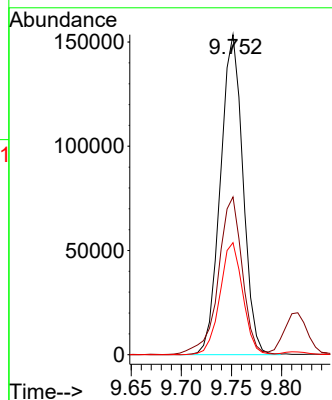
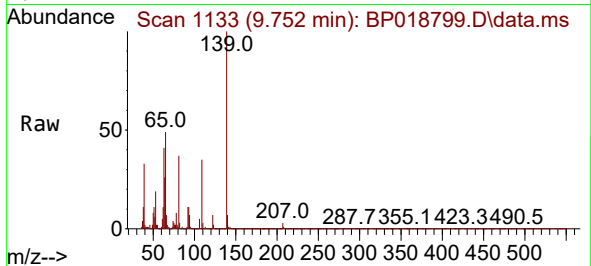




#25
2-Nitrophenol
Concen: 31.530 ng/ul
RT: 9.752 min Scan# 1133
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

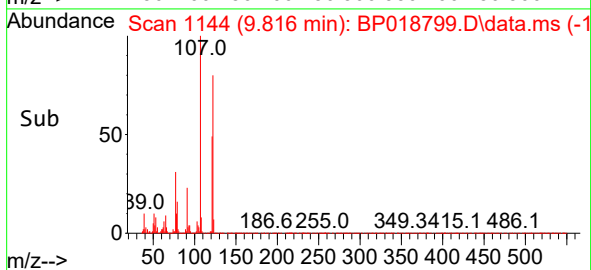
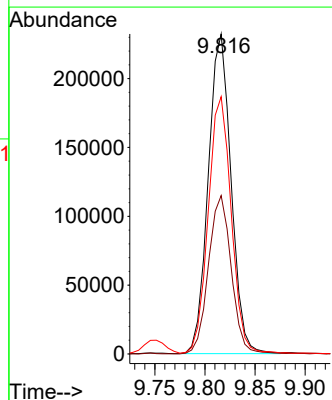
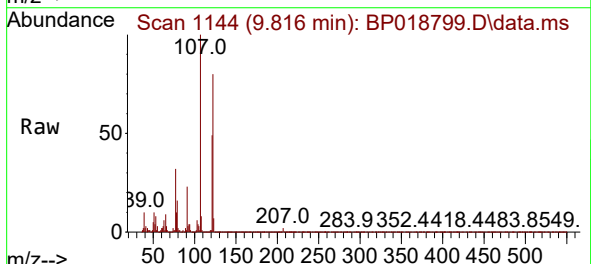
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

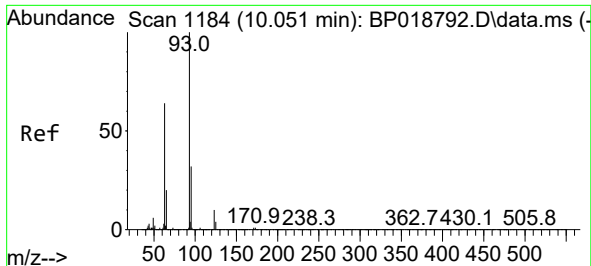
Tgt Ion:139 Resp: 239786
Ion Ratio Lower Upper
139 100
65 49.3 39.1 58.7
109 35.0 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 24.733 ng/ul
RT: 9.816 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:107 Resp: 367864
Ion Ratio Lower Upper
107 100
121 49.5 40.0 60.0
122 80.4 69.1 103.7

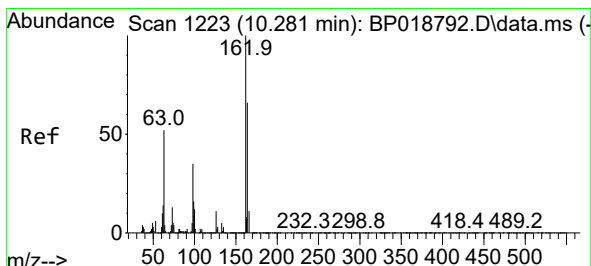
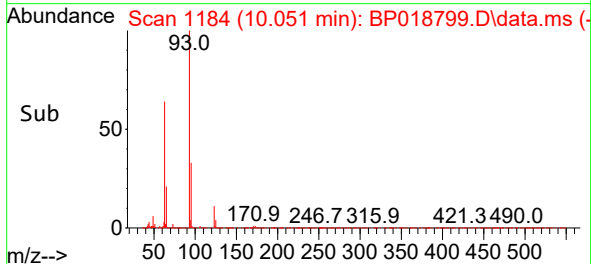
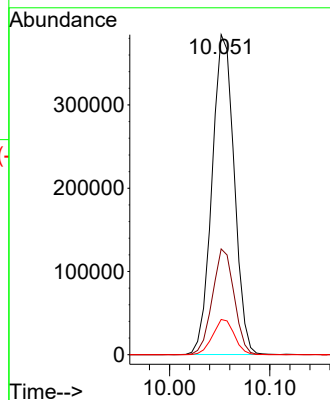
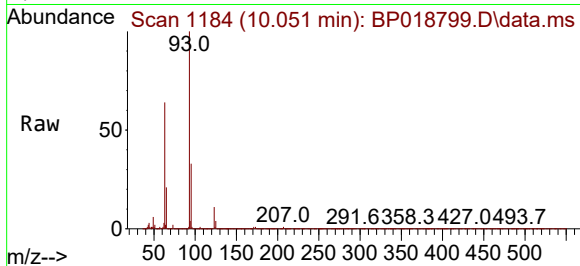




#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.547 ng/ul
 RT: 10.051 min Scan# 1184
 Delta R.T. -0.006 min
 Lab File: BP018799.D
 Acq: 13 Dec 2023 09:49

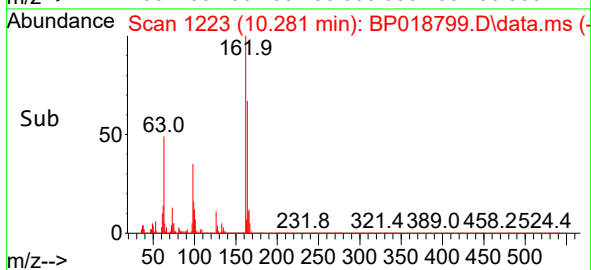
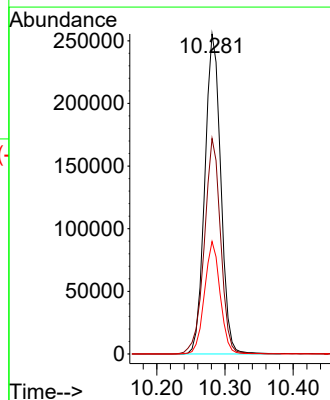
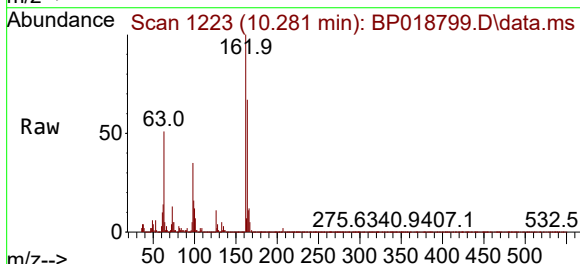
Instrument :
 BNA_P
 ClientSampleId :
 BHEH8MSD

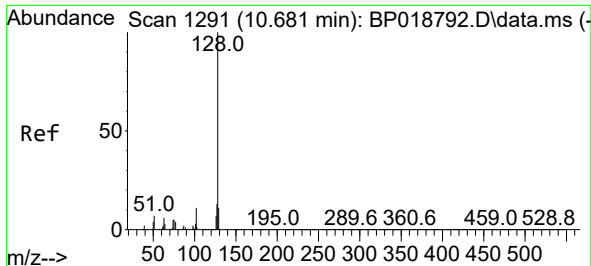
Tgt Ion:	93	Resp:	590623
Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.1	39.1
123	11.0	8.9	13.3



#29
 2,4-Dichlorophenol
 Concen: 29.695 ng/ul
 RT: 10.281 min Scan# 1223
 Delta R.T. 0.000 min
 Lab File: BP018799.D
 Acq: 13 Dec 2023 09:49

Tgt Ion:	162	Resp:	415419
Ion	Ratio	Lower	Upper
162	100		
164	67.4	51.7	77.5
98	35.1	29.2	43.8

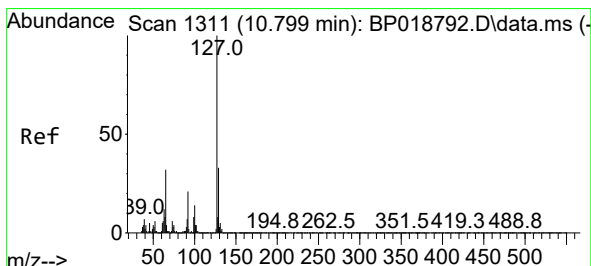
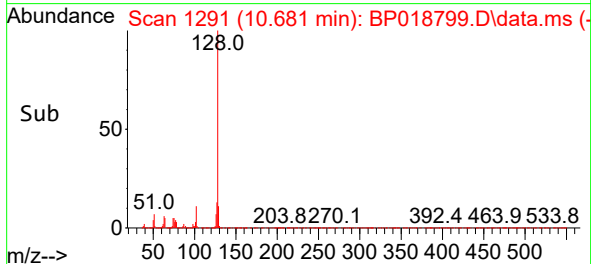
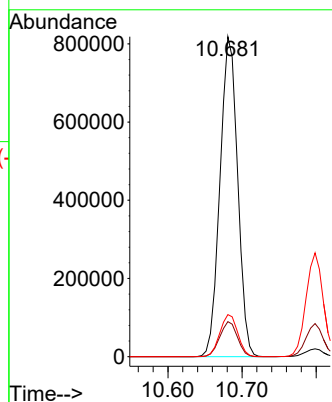
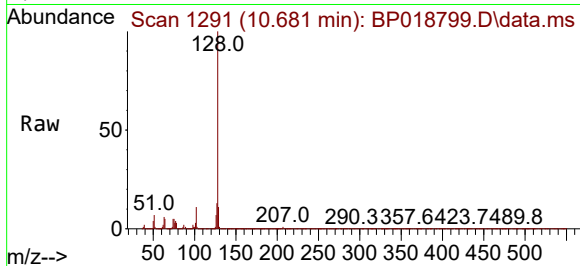




#30
Naphthalene
Concen: 29.005 ng/ul
RT: 10.681 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

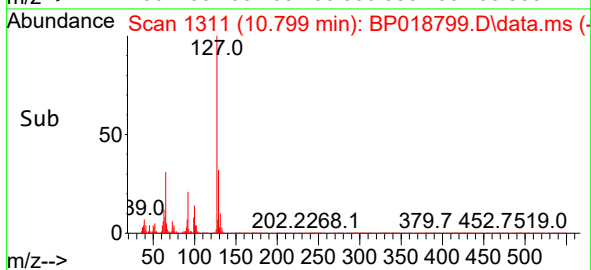
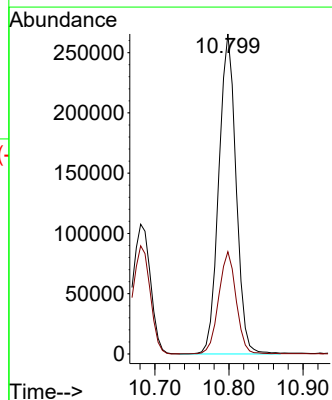
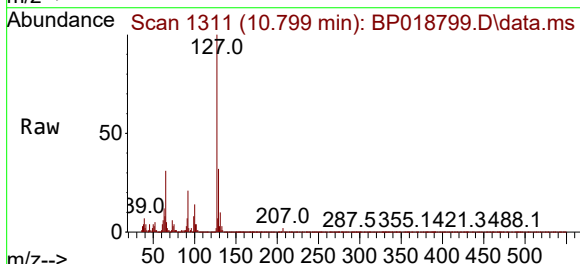
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

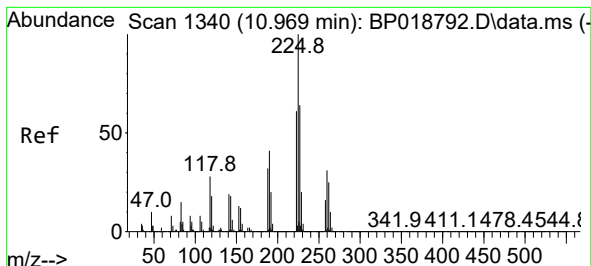
Tgt Ion:128 Resp: 1354406
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.5 15.7



#32
4-Chloroaniline
Concen: 23.736 ng/ul
RT: 10.799 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:127 Resp: 429397
Ion Ratio Lower Upper
127 100
129 32.0 25.6 38.4





#33

Hexachlorobutadiene

Concen: 34.585 ng/ul

RT: 10.963 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

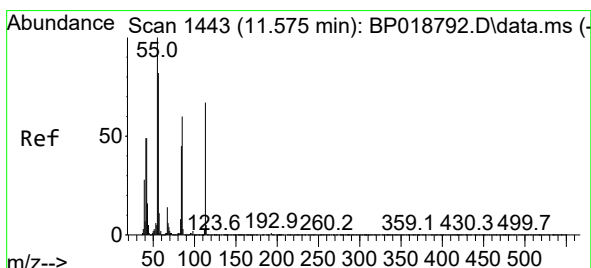
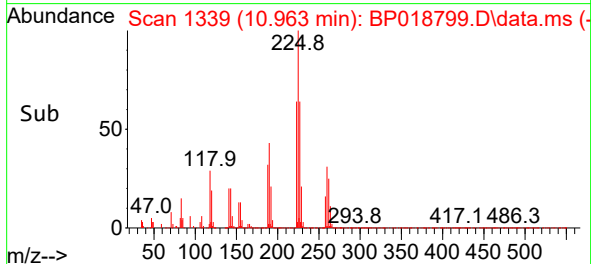
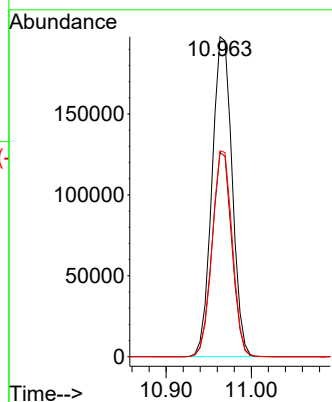
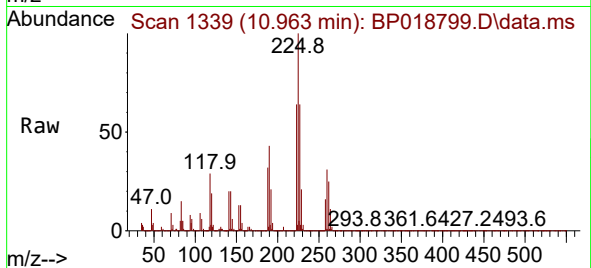
Tgt Ion:225 Resp: 324028

Ion Ratio Lower Upper

225 100

223 63.8 49.5 74.3

227 64.3 50.9 76.3



#34

Caprolactam

Concen: 4.475 ng/ul

RT: 11.587 min Scan# 1445

Delta R.T. 0.012 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

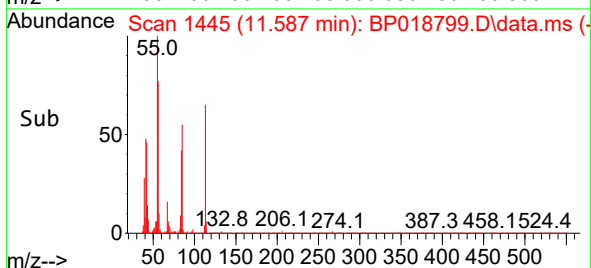
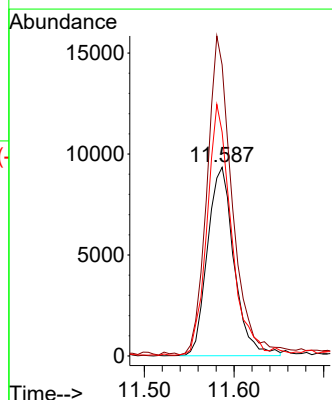
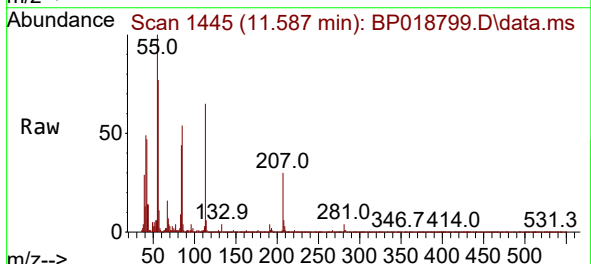
Tgt Ion:113 Resp: 19198

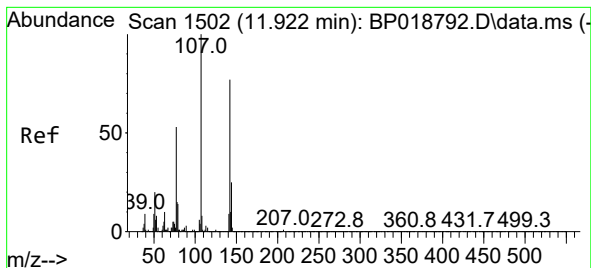
Ion Ratio Lower Upper

113 100

55 154.3 133.7 200.5

56 118.7 97.4 146.2

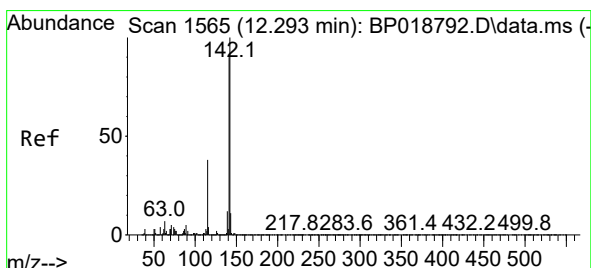
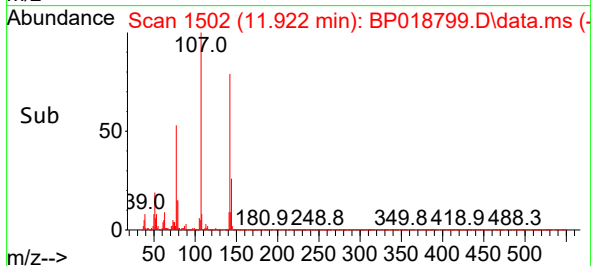
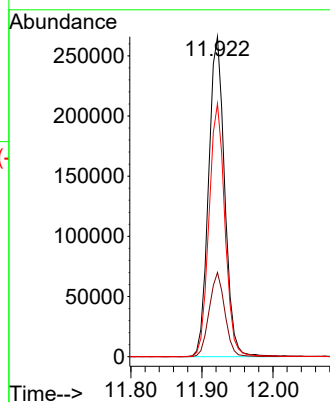
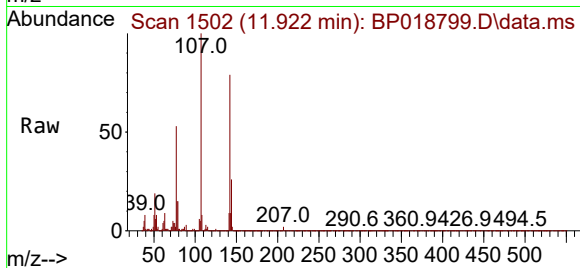




#35
4-Chloro-3-methylphenol
Concen: 26.657 ng/ul
RT: 11.922 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

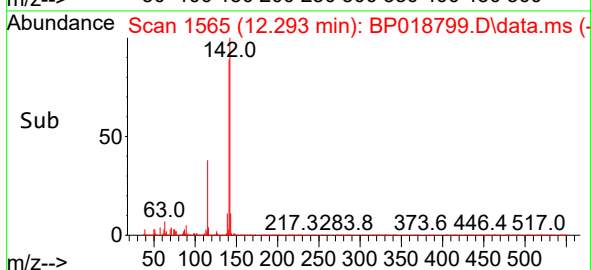
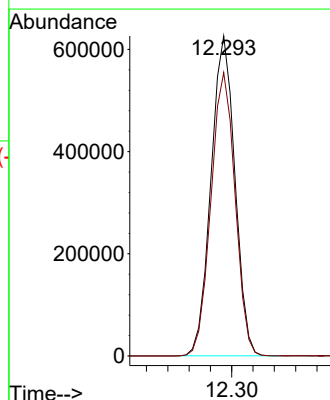
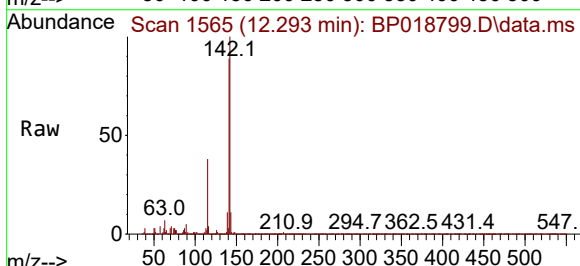
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

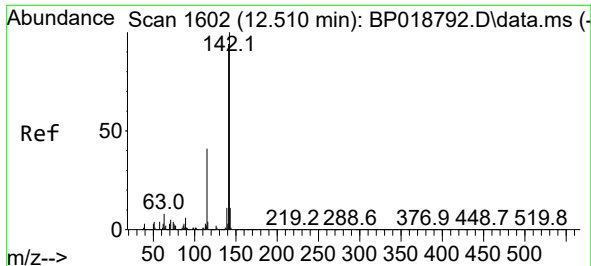
Tgt Ion:107 Resp: 417760
Ion Ratio Lower Upper
107 100
144 26.3 21.0 31.6
142 79.1 63.6 95.4



#36
2-Methylnaphthalene
Concen: 29.439 ng/ul
RT: 12.293 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:142 Resp: 973858
Ion Ratio Lower Upper
142 100
141 88.6 71.4 107.0

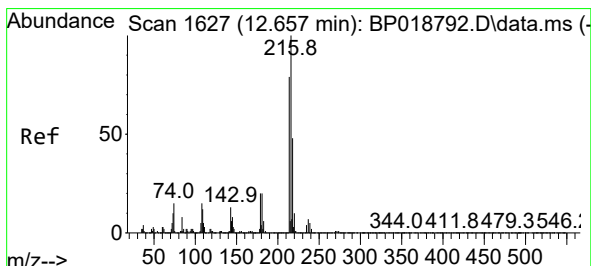
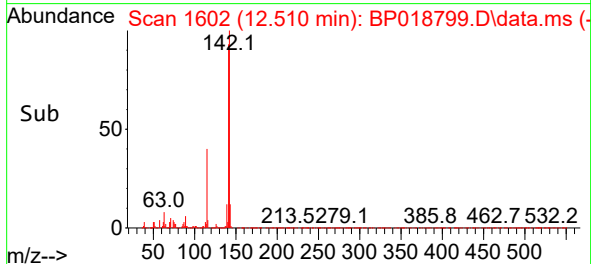
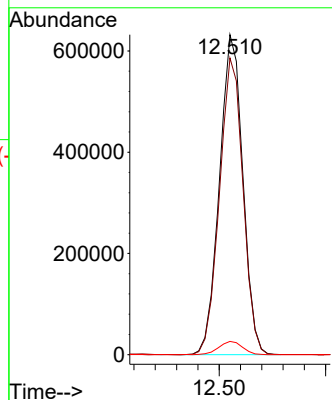
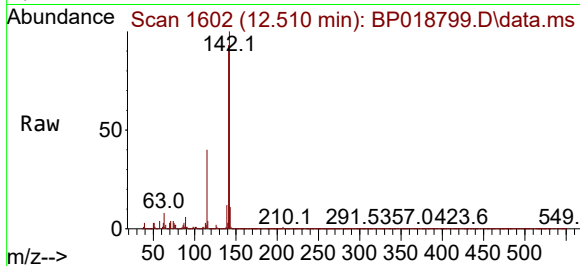




#37
1-Methylnaphthalene
Concen: 28.769 ng/ul
RT: 12.510 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

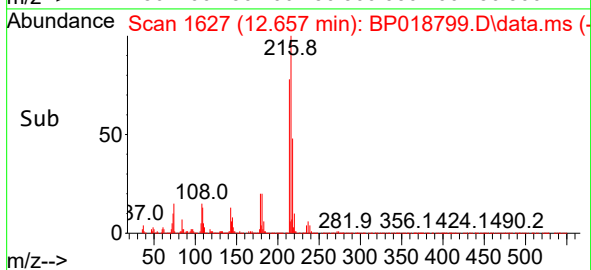
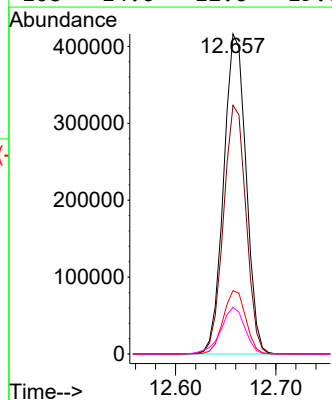
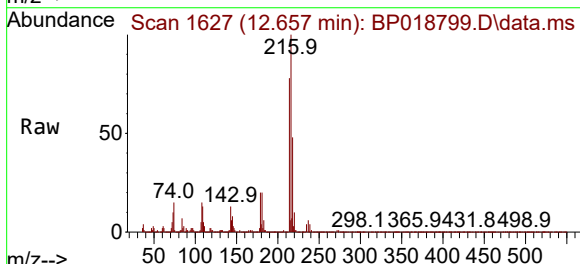
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

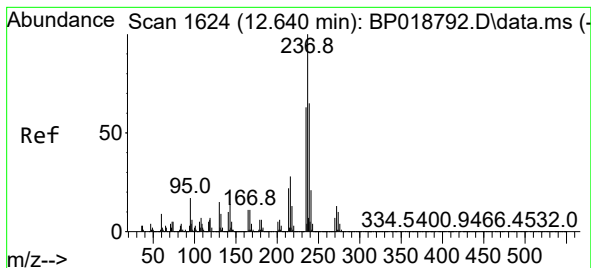
Tgt Ion:142 Resp: 961112
Ion Ratio Lower Upper
142 100
141 92.7 73.5 110.3
116 4.1 2.8 4.2



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.923 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:216 Resp: 645684
Ion Ratio Lower Upper
216 100
214 77.7 63.9 95.9
179 19.8 16.3 24.5
108 14.6 12.6 19.0





#40

Hexachlorocyclopentadiene

Concen: 27.199 ng/ul

RT: 12.640 min Scan# 1624

Delta R.T. 0.000 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

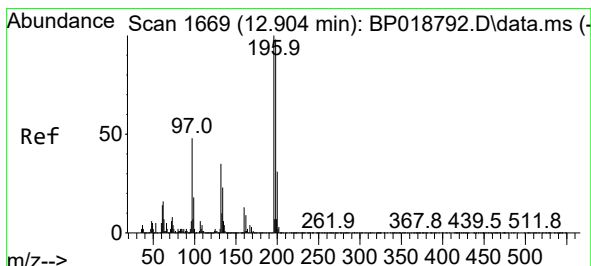
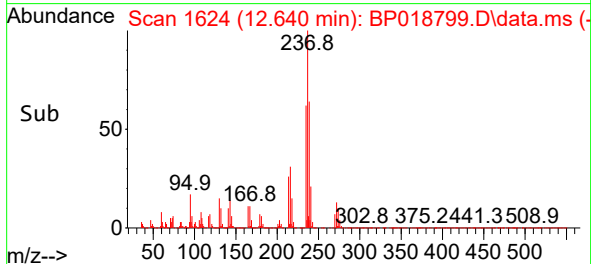
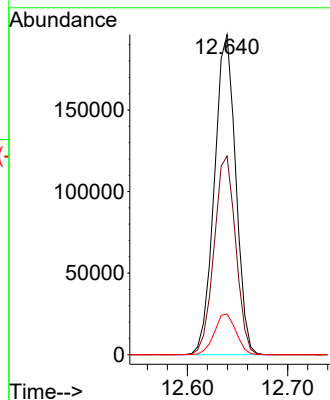
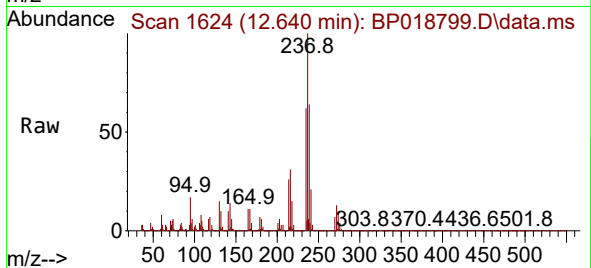
Tgt Ion:237 Resp: 289766

Ion Ratio Lower Upper

237 100

235 62.0 49.4 74.0

272 12.8 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 35.752 ng/ul

RT: 12.904 min Scan# 1669

Delta R.T. 0.000 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

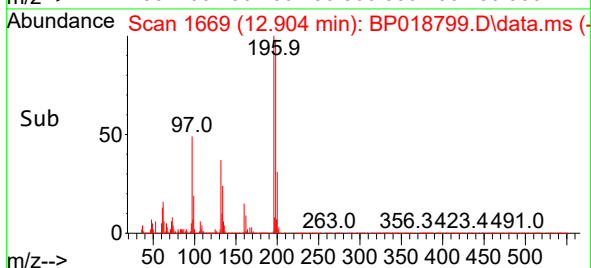
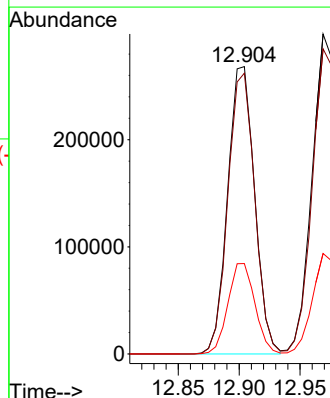
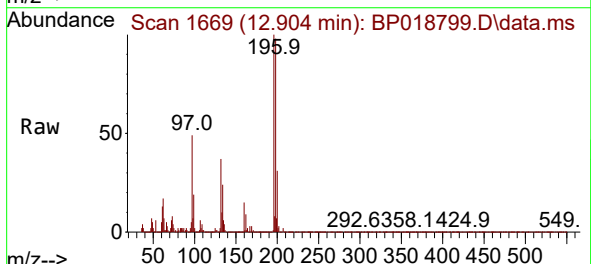
Tgt Ion:196 Resp: 413384

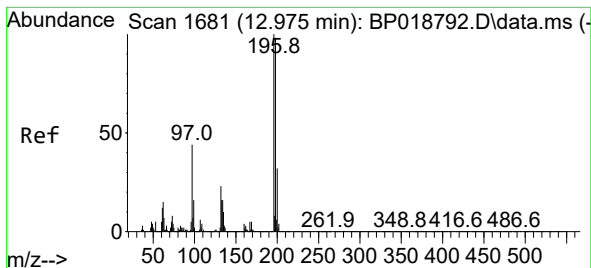
Ion Ratio Lower Upper

196 100

198 97.7 76.9 115.3

200 31.5 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 36.051 ng/ul

RT: 12.969 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

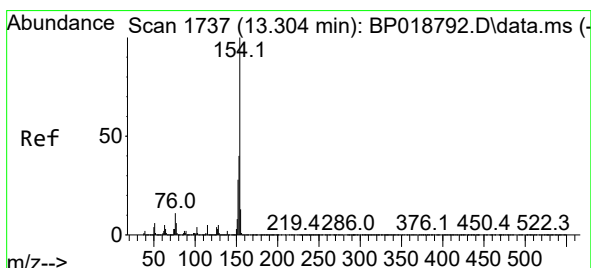
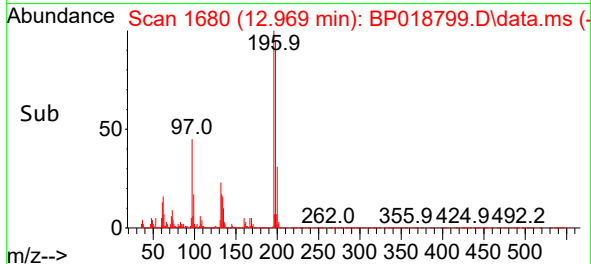
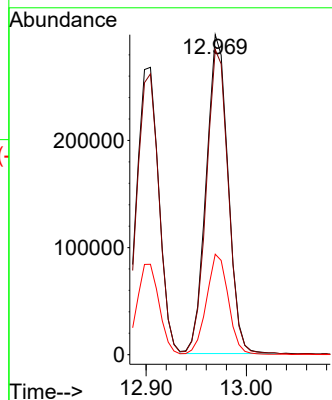
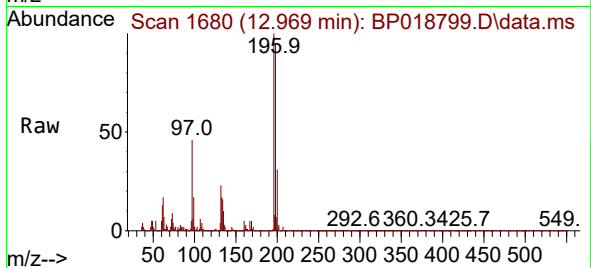
Tgt Ion:196 Resp: 451912

Ion Ratio Lower Upper

196 100

198 95.4 77.9 116.9

200 31.4 25.2 37.8



#43

1,1'-Biphenyl

Concen: 31.828 ng/ul

RT: 13.304 min Scan# 1737

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

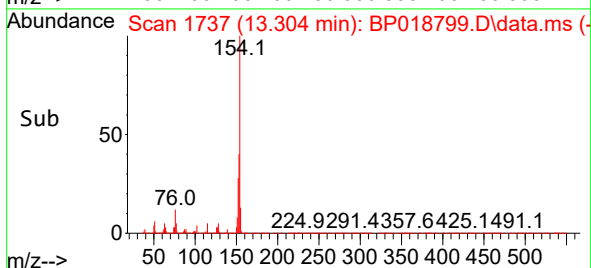
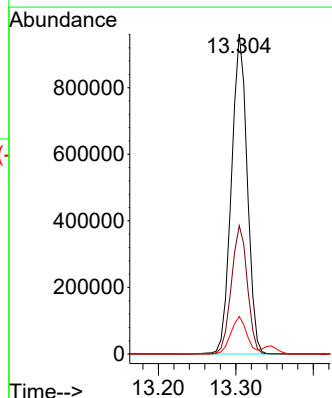
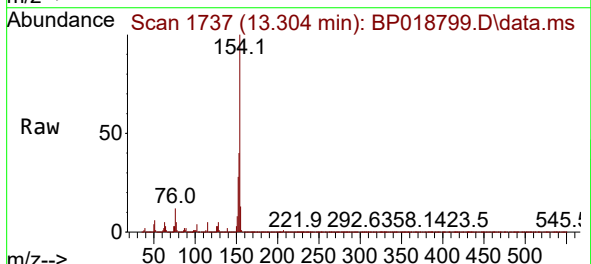
Tgt Ion:154 Resp: 1363670

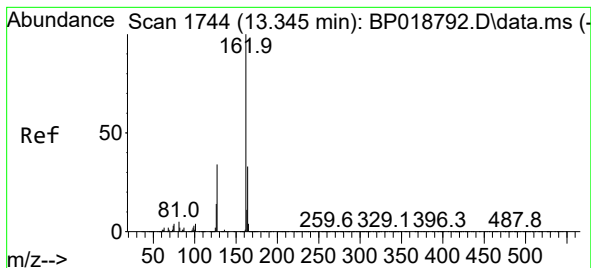
Ion Ratio Lower Upper

154 100

153 40.1 32.8 49.2

76 11.7 10.7 16.1





#44

2-Chloronaphthalene

Concen: 32.552 ng/ul

RT: 13.345 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

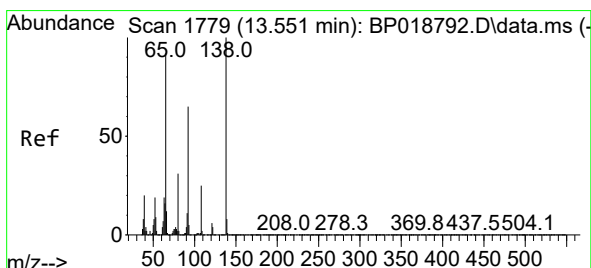
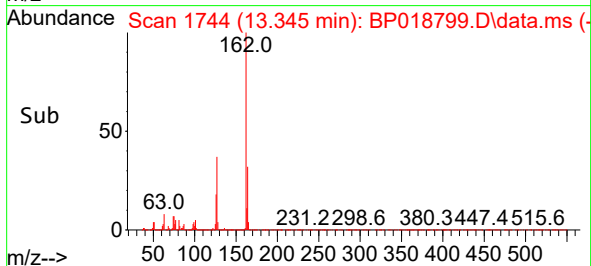
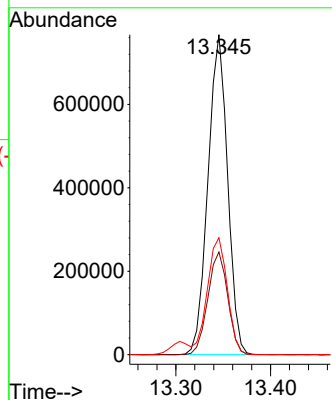
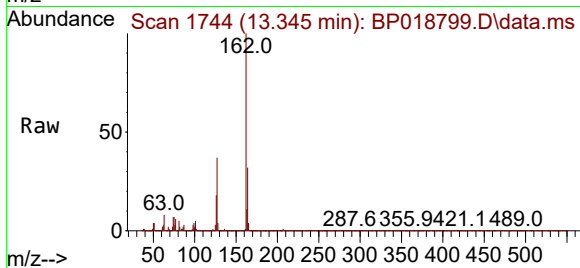
Tgt Ion:162 Resp: 1101543

Ion Ratio Lower Upper

162 100

164 32.1 25.7 38.5

127 36.5 30.3 45.5



#45

2-Nitroaniline

Concen: 36.422 ng/ul

RT: 13.557 min Scan# 1780

Delta R.T. 0.000 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

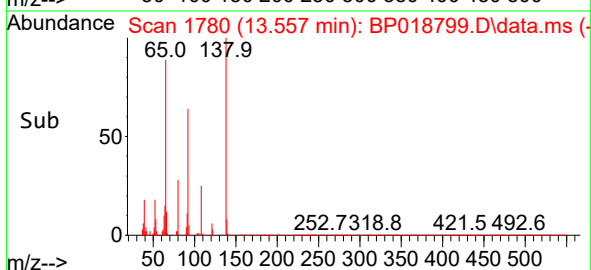
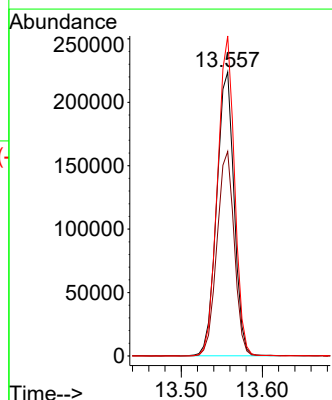
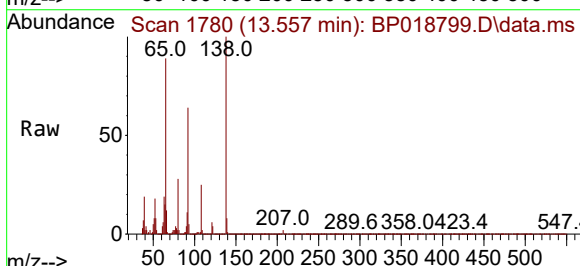
Tgt Ion: 65 Resp: 334120

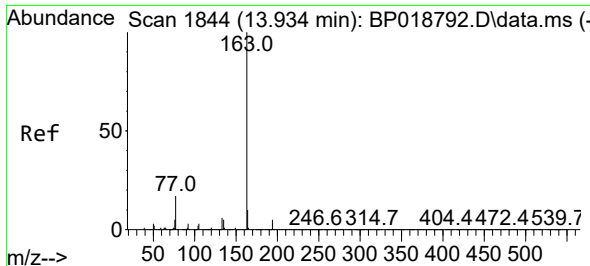
Ion Ratio Lower Upper

65 100

92 72.0 56.9 85.3

138 112.7 88.2 132.2

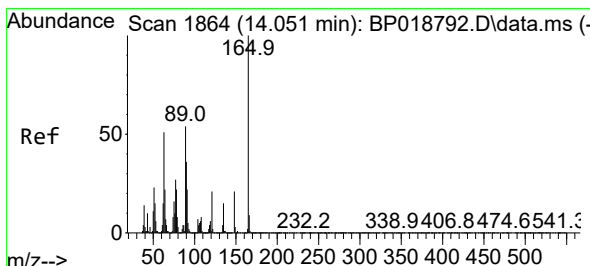
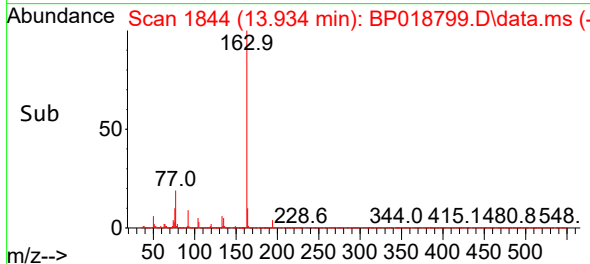
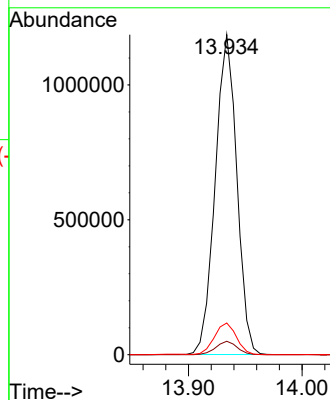
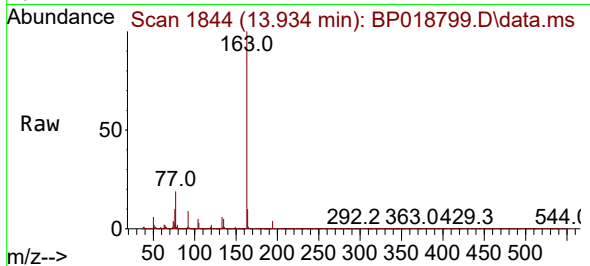




#47
Dimethylphthalate
Concen: 36.008 ng/ul
RT: 13.934 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

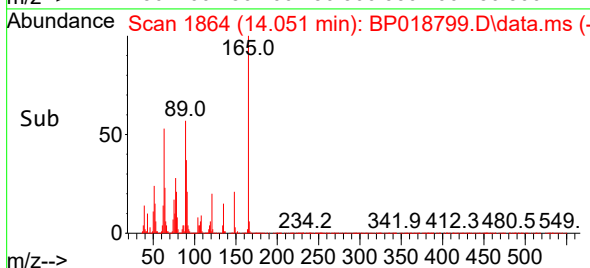
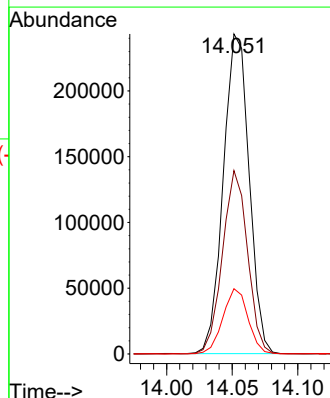
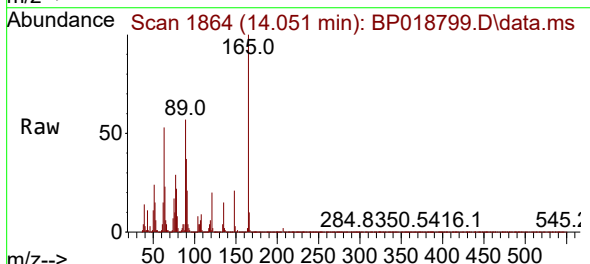
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

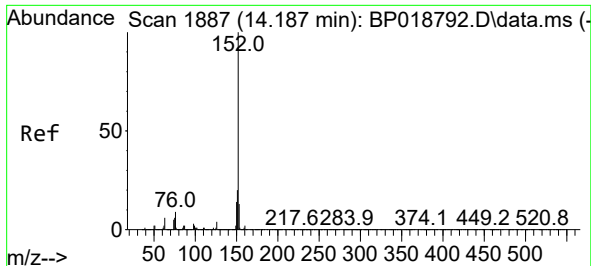
Tgt Ion:163 Resp: 1567185
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 9.9 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 40.466 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:165 Resp: 332746
Ion Ratio Lower Upper
165 100
89 57.3 46.6 70.0
121 20.4 17.3 25.9

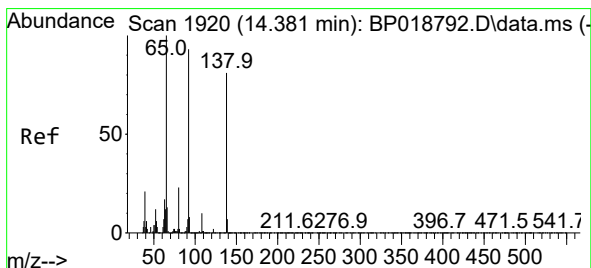
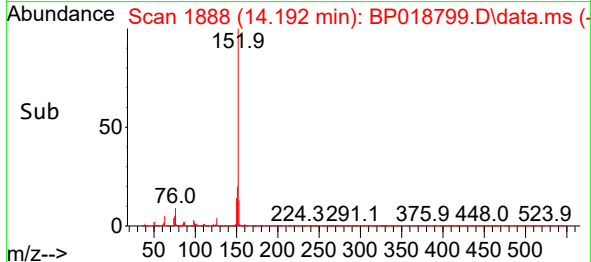
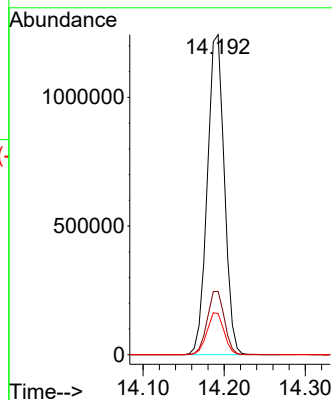
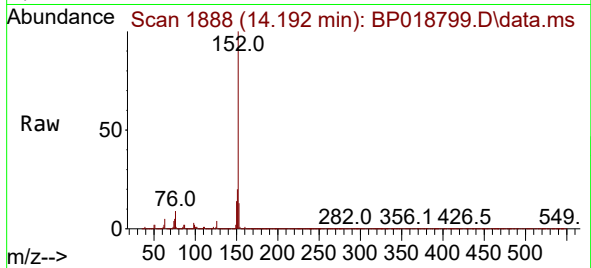




#50
Acenaphthylene
Concen: 32.956 ng/ul
RT: 14.192 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

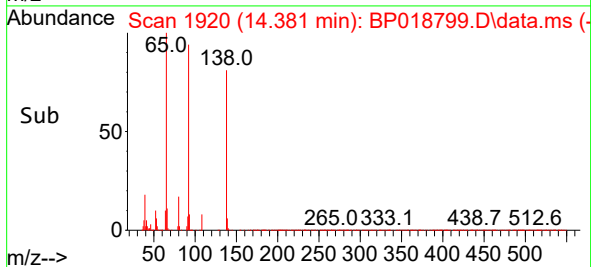
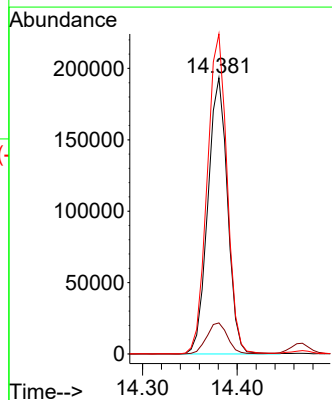
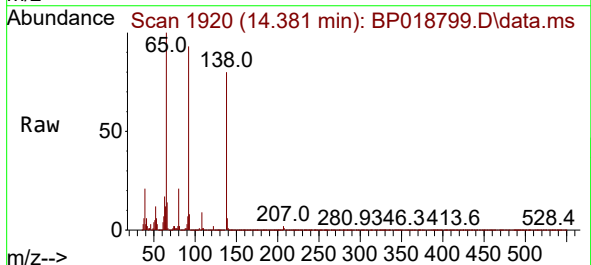
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

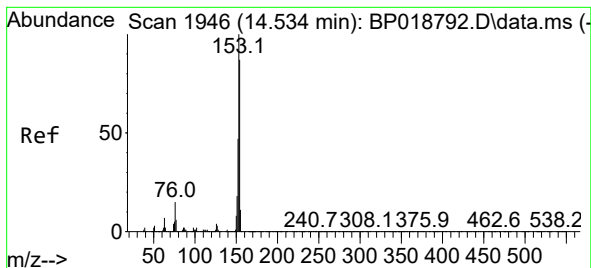
Tgt Ion:152 Resp: 1803990
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 12.9 10.6 16.0



#51
3-Nitroaniline
Concen: 33.924 ng/ul
RT: 14.381 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:138 Resp: 278467
Ion Ratio Lower Upper
138 100
108 11.3 9.5 14.3
92 115.9 93.1 139.7





#52

Acenaphthene

Concen: 33.276 ng/ul

RT: 14.534 min Scan# 1946

Delta R.T. 0.000 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

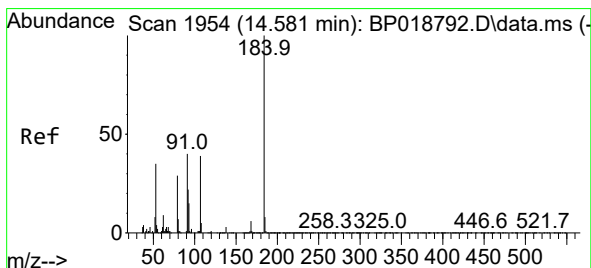
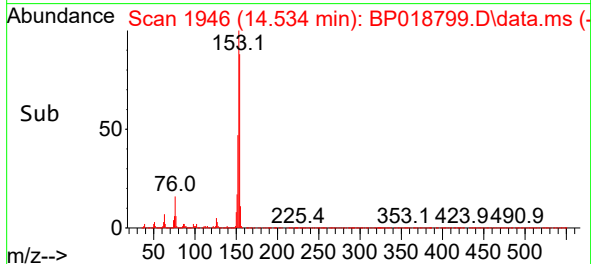
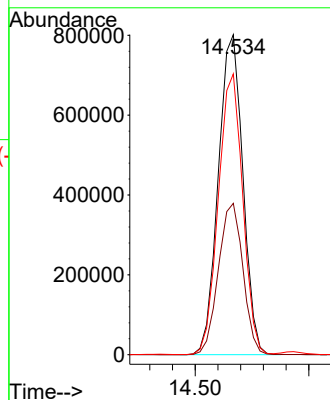
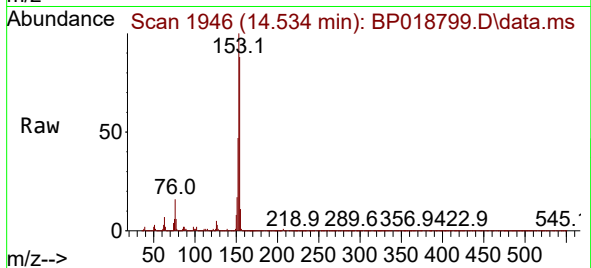
Tgt Ion:153 Resp: 1204367

Ion Ratio Lower Upper

153 100

152 47.3 38.1 57.1

154 87.7 71.7 107.5



#53

2,4-Dinitrophenol

Concen: 3.937 ng/ul

RT: 14.587 min Scan# 1955

Delta R.T. 0.000 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

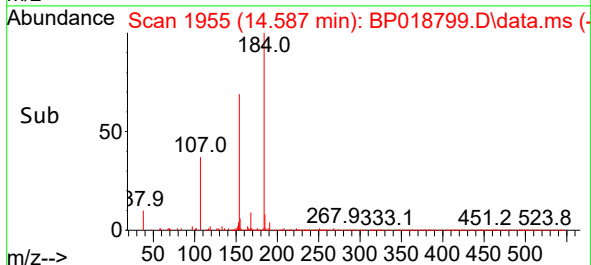
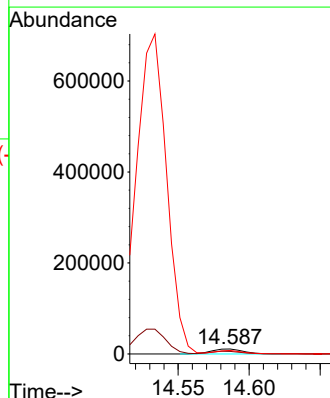
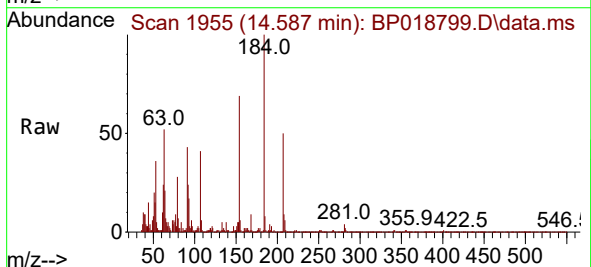
Tgt Ion:184 Resp: 17158

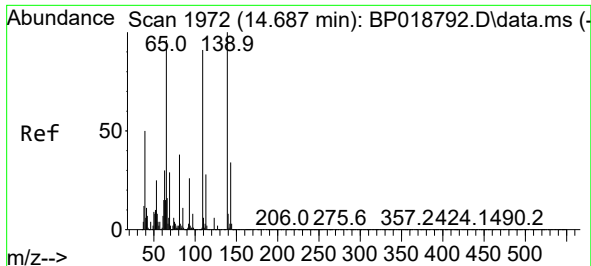
Ion Ratio Lower Upper

184 100

63 51.7 48.2 72.4

154 69.0 49.1 73.7

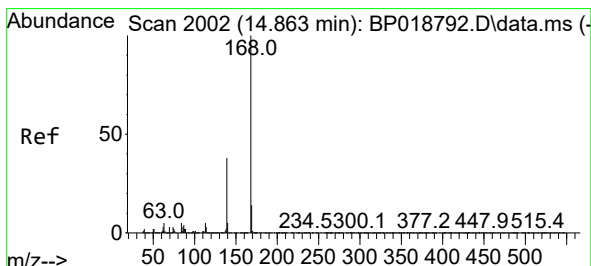
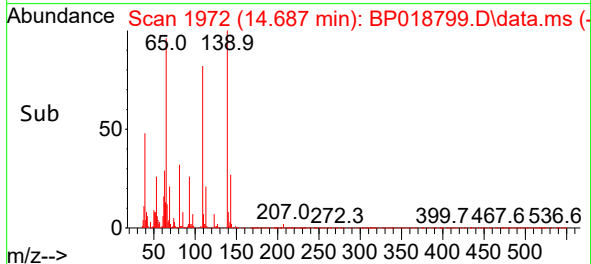
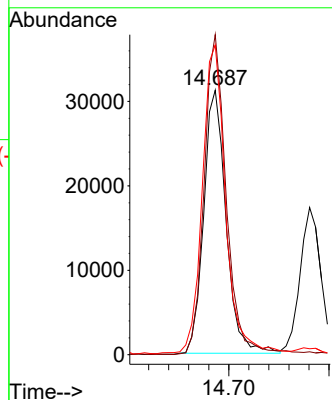
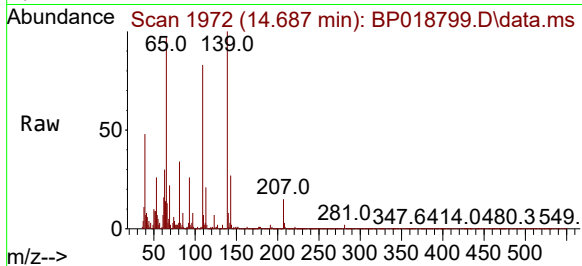




#55
4-Nitrophenol
Concen: 8.821 ng/ul
RT: 14.687 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

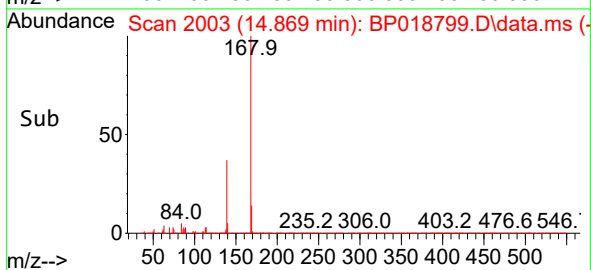
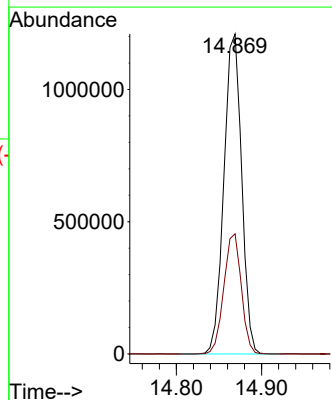
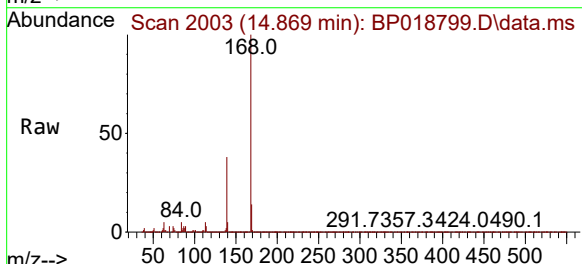
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

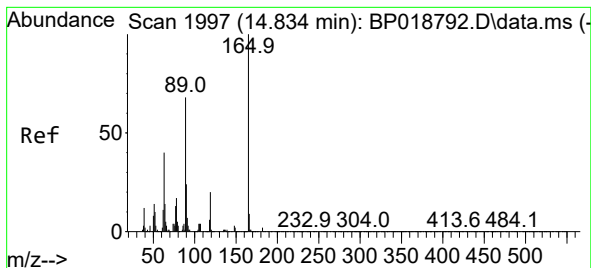
Tgt Ion:109 Resp: 48368
Ion Ratio Lower Upper
109 100
139 121.0 109.0 163.4
65 117.1 106.2 159.4



#56
Dibenzofuran
Concen: 34.772 ng/ul
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:168 Resp: 1749120
Ion Ratio Lower Upper
168 100
139 37.6 29.1 43.7





#57

2,4-Dinitrotoluene

Concen: 41.573 ng/ul

RT: 14.839 min Scan# 1997

Delta R.T. 0.000 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

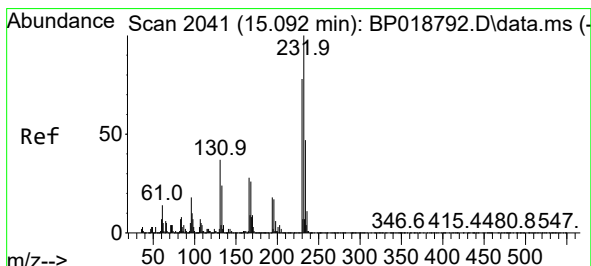
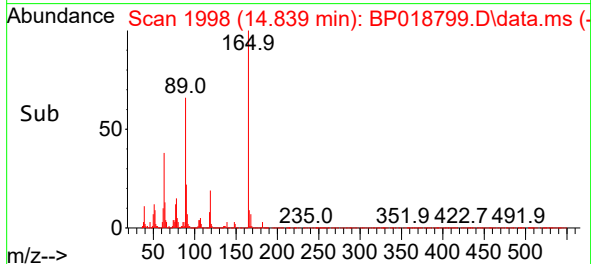
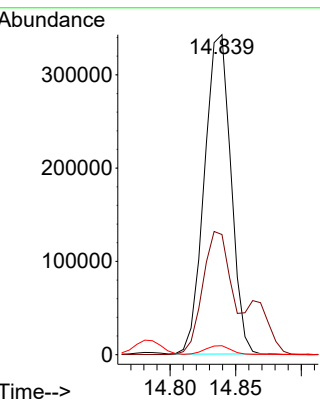
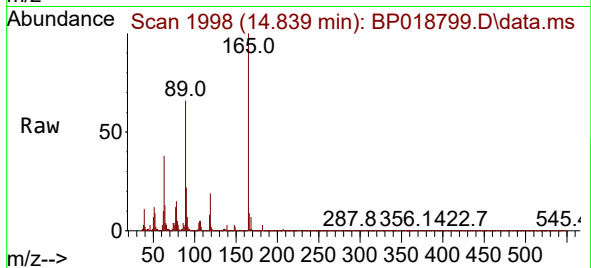
Tgt Ion:165 Resp: 480866

Ion Ratio Lower Upper

165 100

63 37.6 32.7 49.1

182 2.8 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 39.050 ng/ul

RT: 15.092 min Scan# 2041

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Tgt Ion:232 Resp: 410604

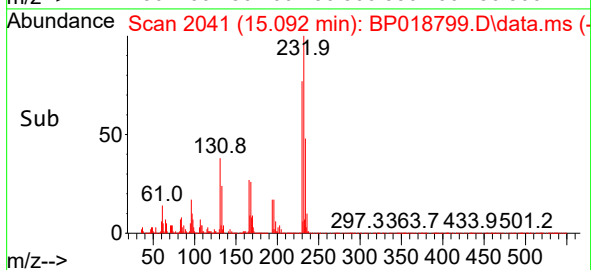
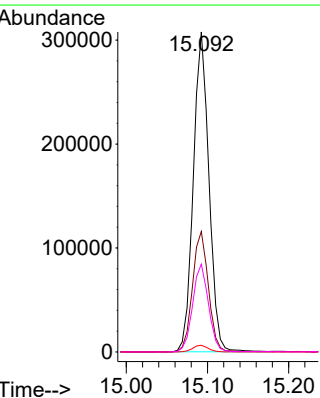
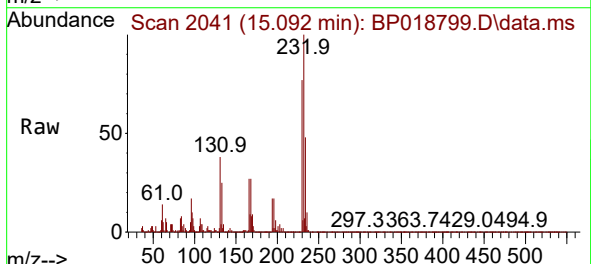
Ion Ratio Lower Upper

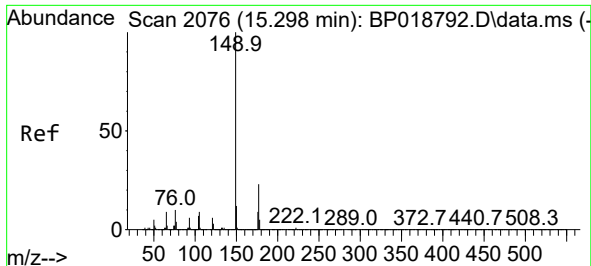
232 100

131 37.6 33.8 50.8

130 2.1 1.8 2.8

166 27.5 24.7 37.1

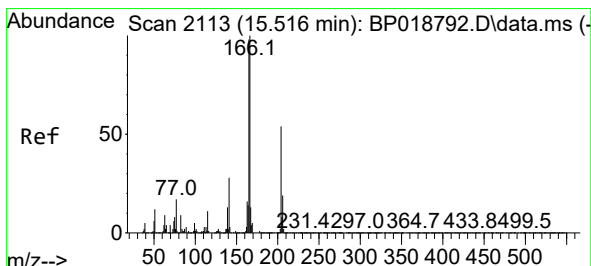
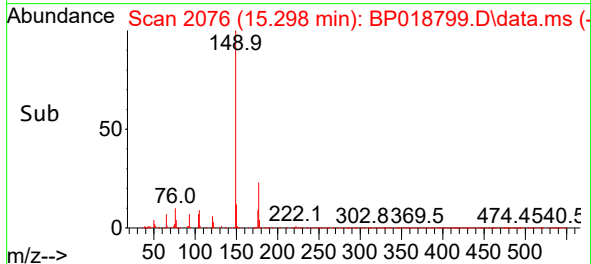
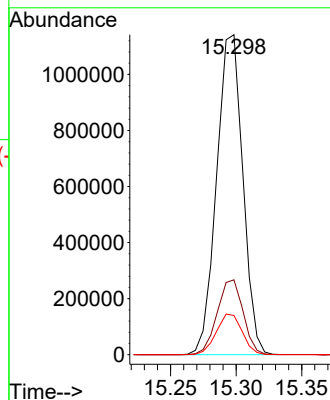
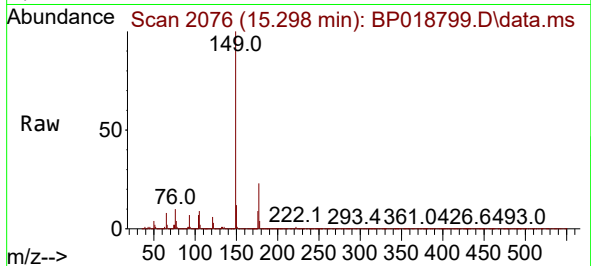




#59
Diethylphthalate
Concen: 37.249 ng/ul
RT: 15.298 min Scan# 2076
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

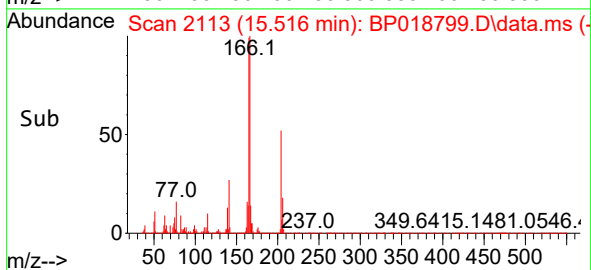
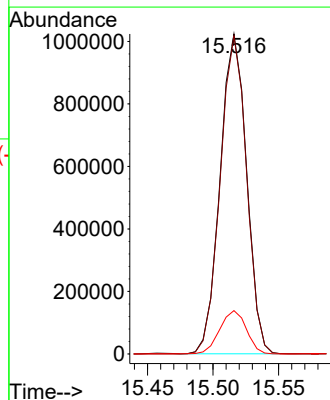
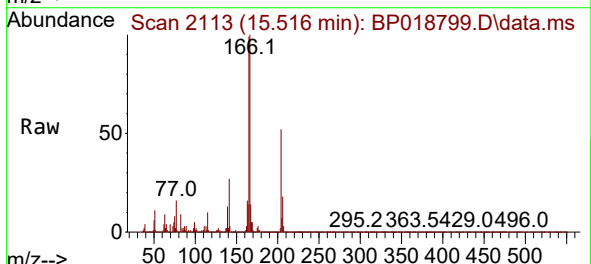
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

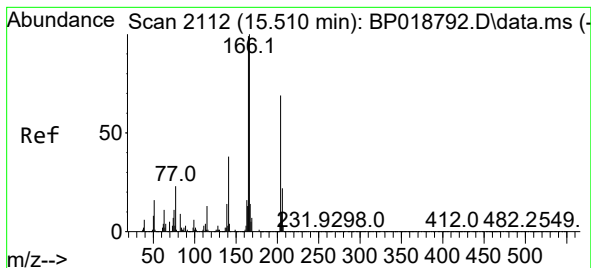
Tgt Ion:149 Resp: 1586412
Ion Ratio Lower Upper
149 100
177 23.4 18.2 27.4
150 12.2 9.9 14.9



#61
Fluorene
Concen: 36.124 ng/ul
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:166 Resp: 1437852
Ion Ratio Lower Upper
166 100
165 99.3 78.0 117.0
167 13.6 10.8 16.2

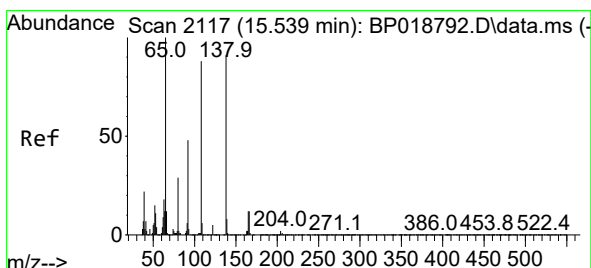
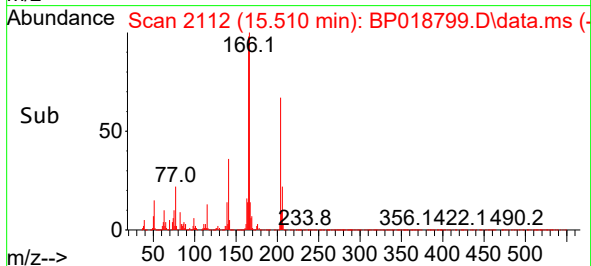
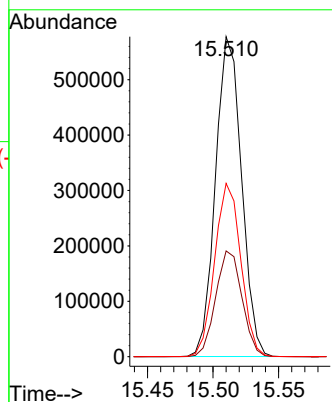
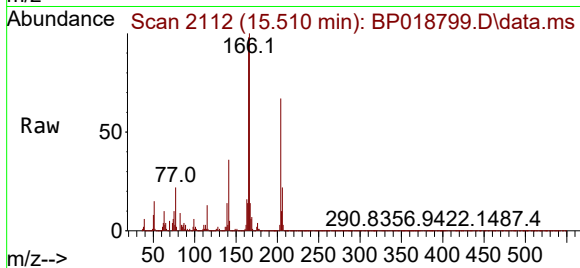




#62
4-Chlorophenyl-phenylether
Concen: 38.181 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

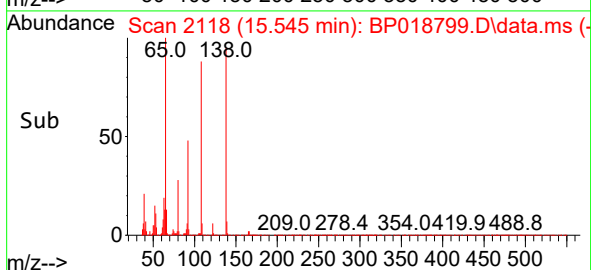
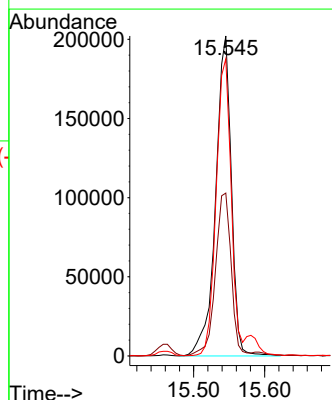
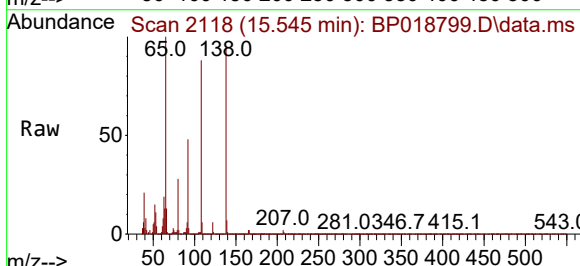
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

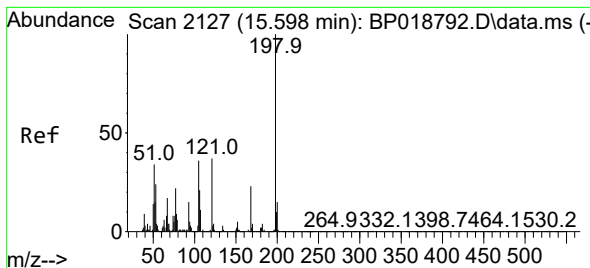
Tgt Ion:204 Resp: 797043
Ion Ratio Lower Upper
204 100
206 33.0 27.1 40.7
141 54.1 45.8 68.8



#63
4-Nitroaniline
Concen: 39.791 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:138 Resp: 311162
Ion Ratio Lower Upper
138 100
92 50.9 42.3 63.5
108 92.9 62.0 93.0

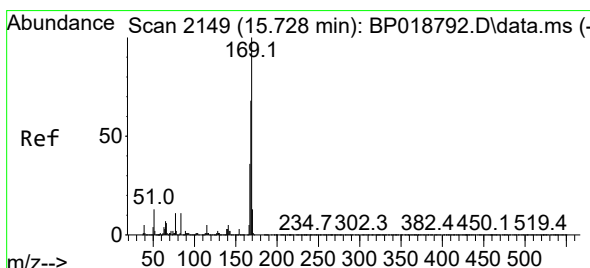
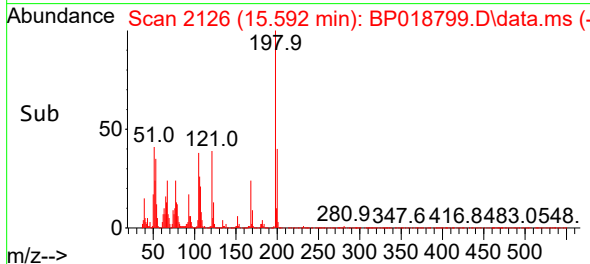
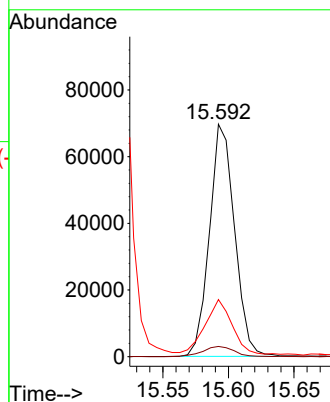
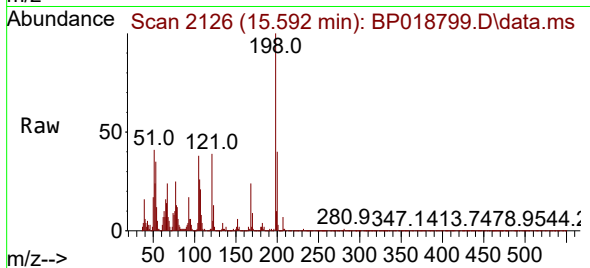




#66
4,6-Dinitro-2-methylphenol
Concen: 12.355 ng/ul
RT: 15.592 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

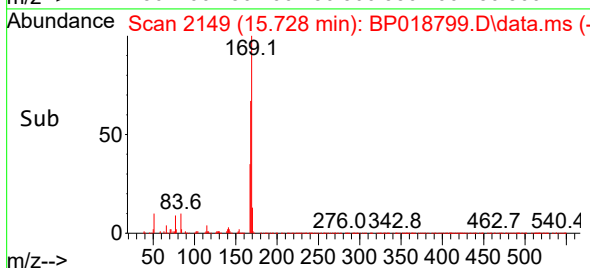
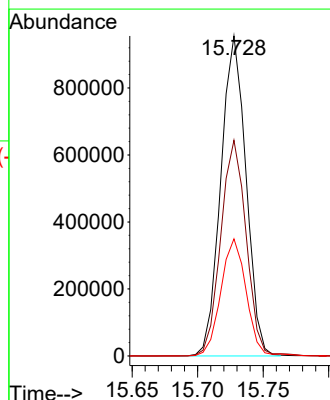
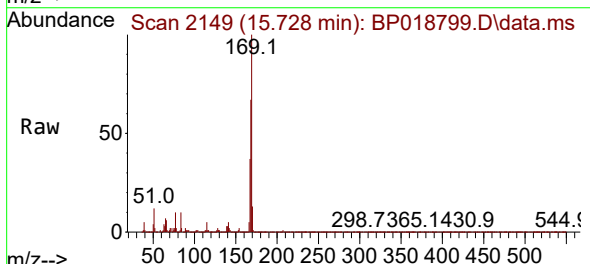
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

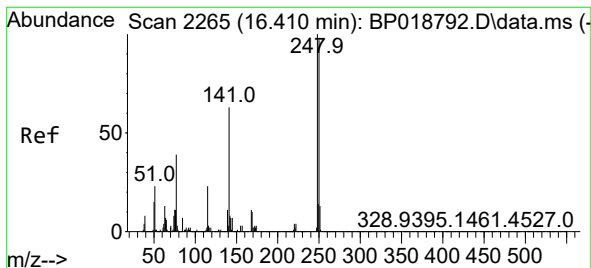
Tgt Ion:198 Resp: 92751
Ion Ratio Lower Upper
198 100
182 4.4 3.4 5.2
77 24.6 20.6 30.8



#67
N-Nitrosodiphenylamine
Concen: 32.800 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:169 Resp: 1272839
Ion Ratio Lower Upper
169 100
168 67.4 53.1 79.7
167 36.6 29.1 43.7

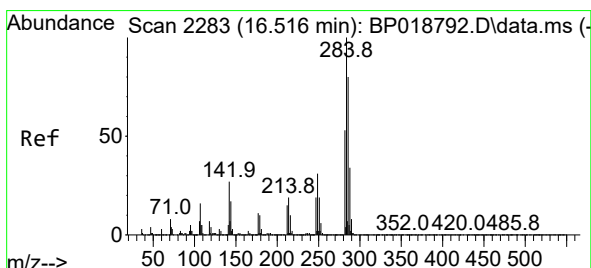
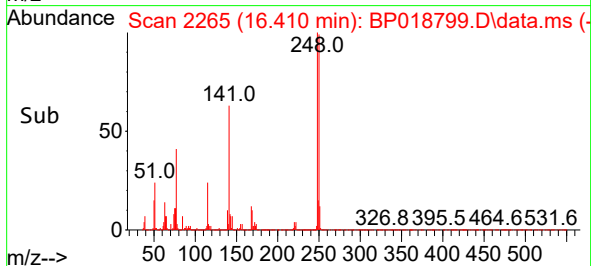
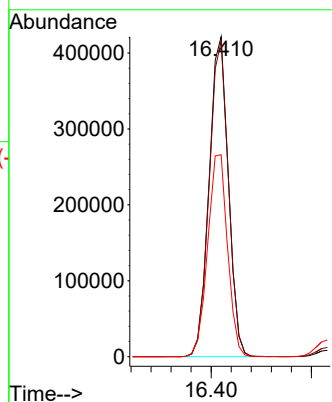
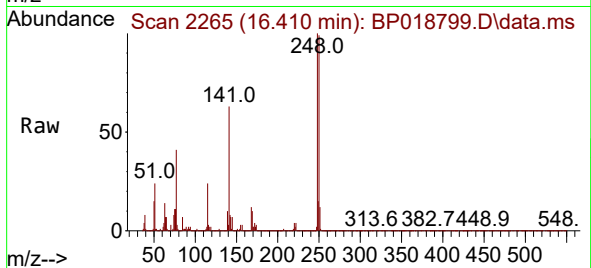




#68
4-Bromophenyl-phenylether
Concen: 38.080 ng/ul
RT: 16.410 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

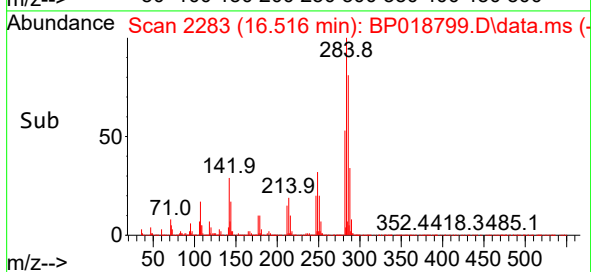
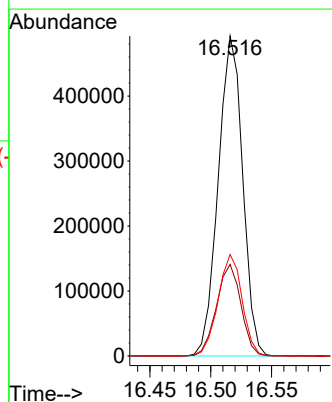
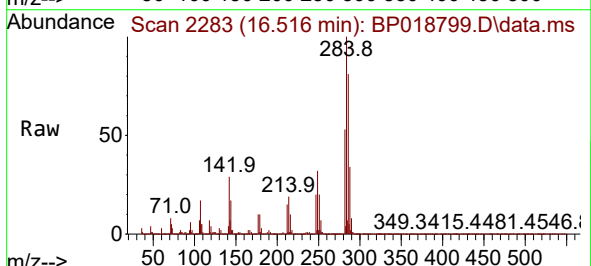
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

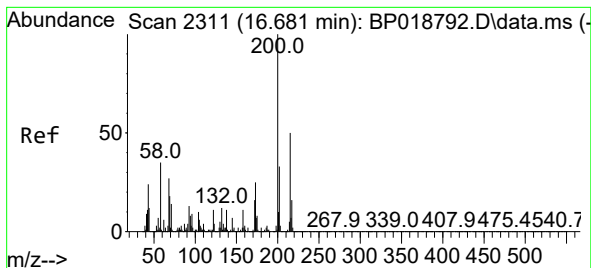
Tgt Ion:248 Resp: 563001
Ion Ratio Lower Upper
248 100
250 98.6 79.3 118.9
141 63.1 57.2 85.8



#69
Hexachlorobenzene
Concen: 41.635 ng/ul
RT: 16.516 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:284 Resp: 687268
Ion Ratio Lower Upper
284 100
142 28.6 25.8 38.6
249 31.7 24.9 37.3





#70

Atrazine

Concen: 33.167 ng/ul

RT: 16.686 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

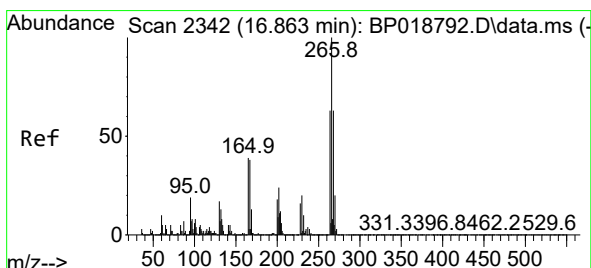
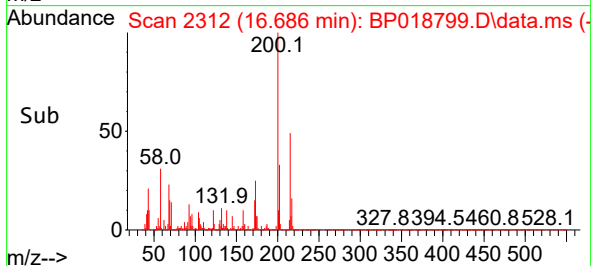
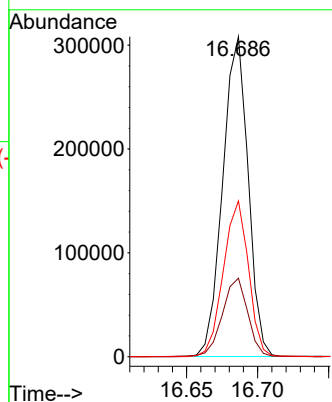
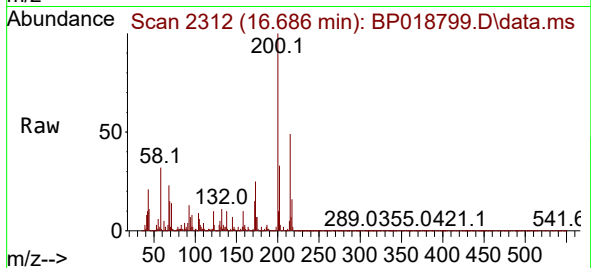
Tgt Ion:200 Resp: 382662

Ion Ratio Lower Upper

200 100

173 24.6 21.0 31.4

215 48.6 38.2 57.2



#71

Pentachlorophenol

Concen: 30.374 ng/ul

RT: 16.863 min Scan# 2342

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

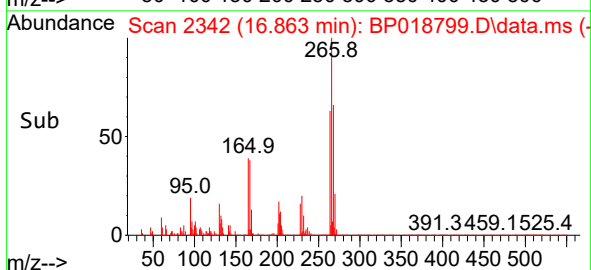
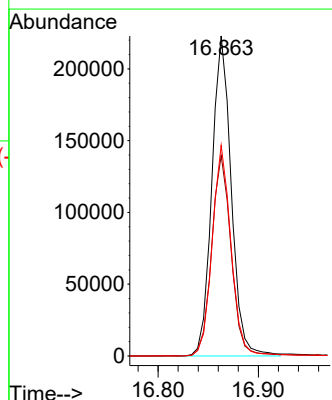
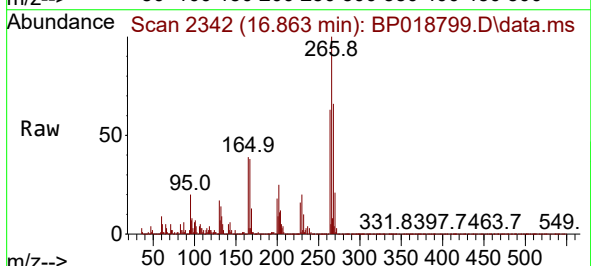
Tgt Ion:266 Resp: 298189

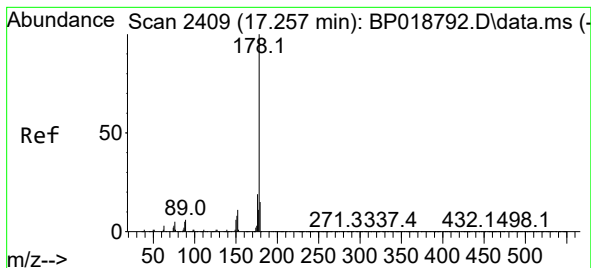
Ion Ratio Lower Upper

266 100

264 62.6 50.2 75.2

268 65.9 50.5 75.7





#72

Phenanthrene

Concen: 35.790 ng/ul

RT: 17.257 min Scan# 2409

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

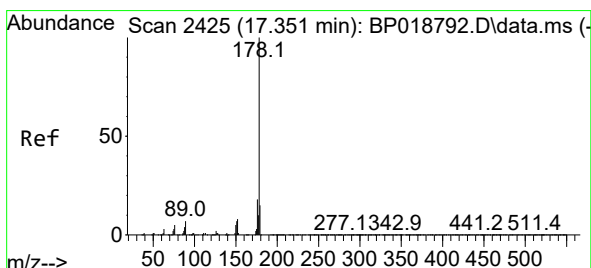
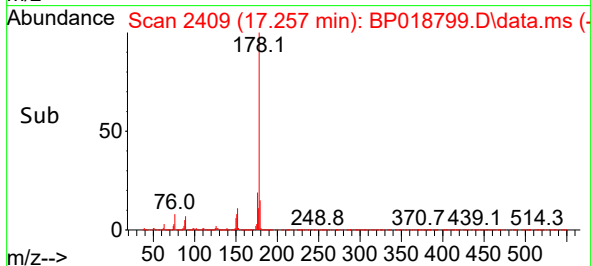
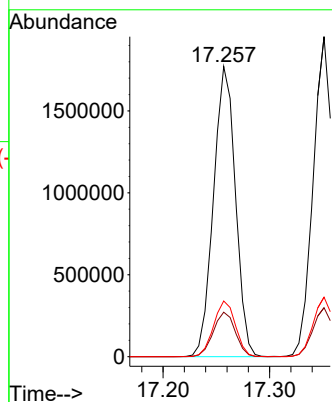
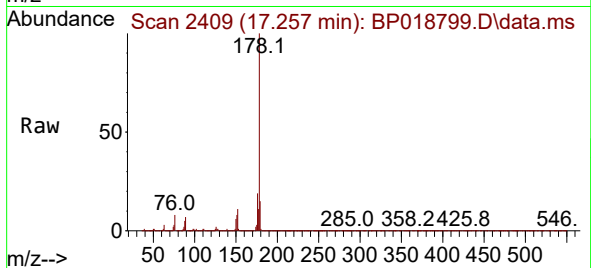
Tgt Ion:178 Resp: 2531345

Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 19.2 15.4 23.2



#74

Anthracene

Concen: 35.956 ng/ul

RT: 17.351 min Scan# 2425

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

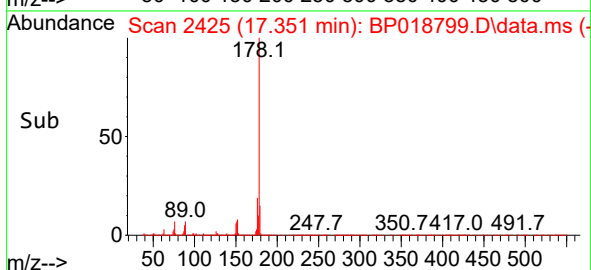
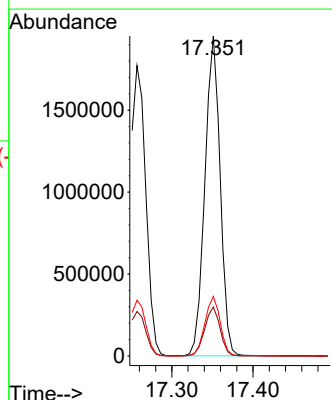
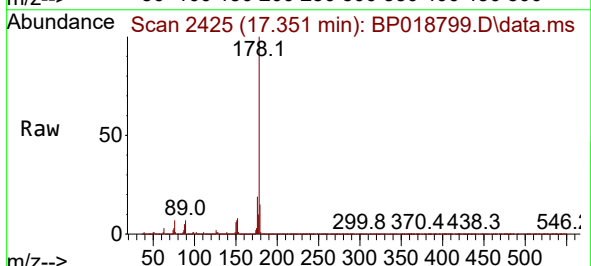
Tgt Ion:178 Resp: 2549140

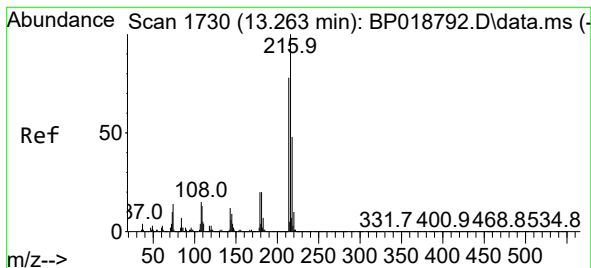
Ion Ratio Lower Upper

178 100

179 15.3 12.5 18.7

176 18.6 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 32.689 ng/uL

RT: 13.269 min Scan# 1731

Delta R.T. 0.000 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

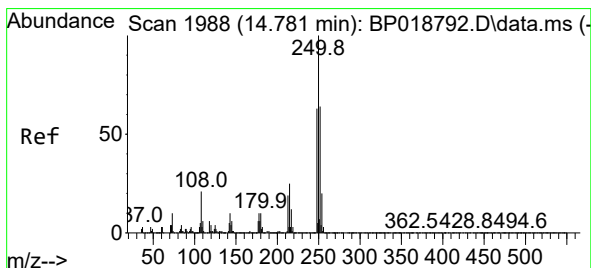
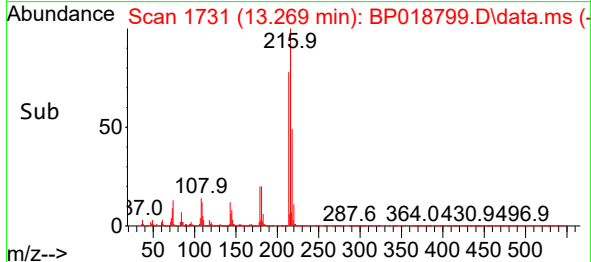
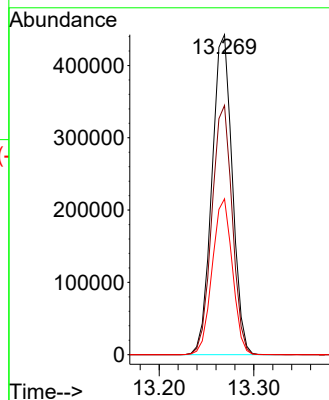
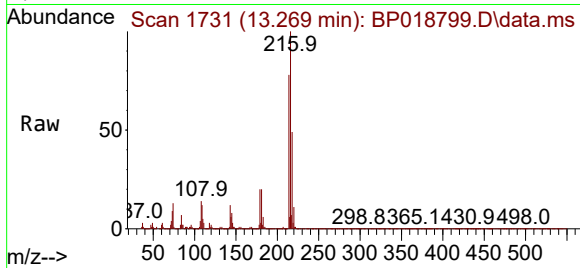
Tgt Ion:216 Resp: 661932

Ion Ratio Lower Upper

216 100

214 77.9 61.4 92.2

218 48.7 39.2 58.8



#76

Pentachlorobenzene

Concen: 36.746 ng/uL

RT: 14.781 min Scan# 1988

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

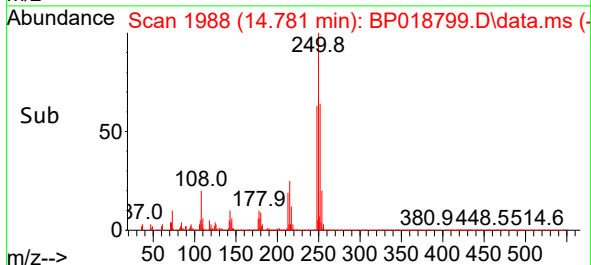
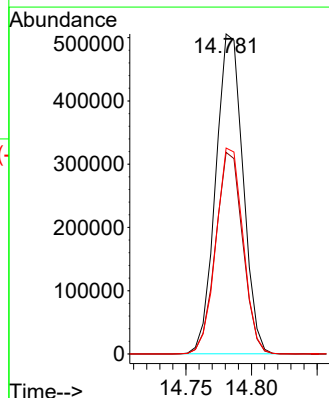
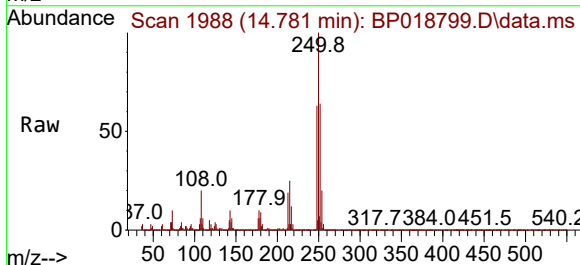
Tgt Ion:250 Resp: 730913

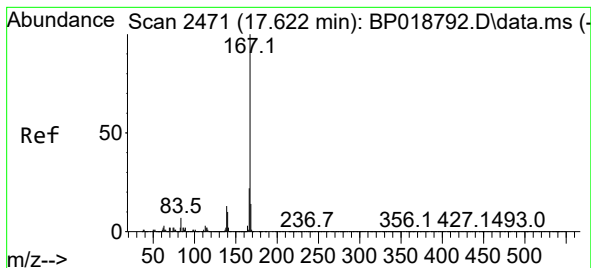
Ion Ratio Lower Upper

250 100

248 63.0 50.6 75.8

252 64.3 51.3 76.9





#77

Carbazole

Concen: 41.067 ng/ul

RT: 17.622 min Scan# 2471

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

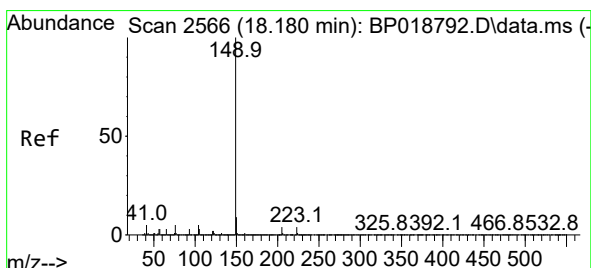
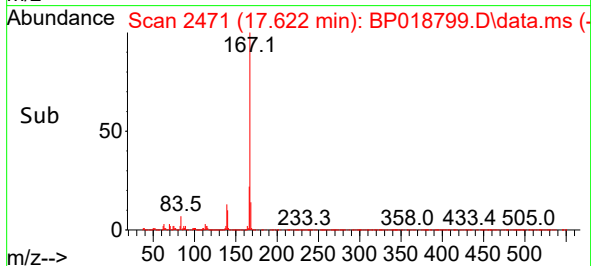
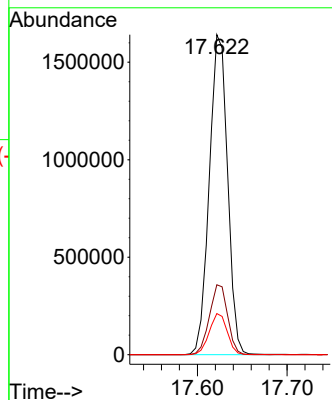
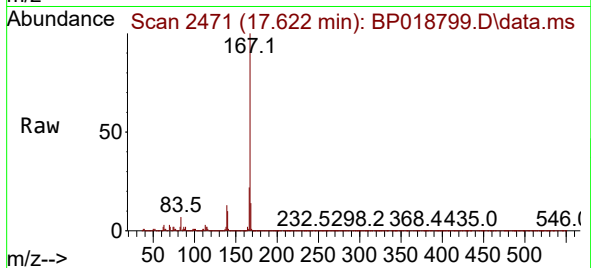
Tgt Ion:167 Resp: 2320440

Ion Ratio Lower Upper

167 100

166 21.8 17.1 25.7

139 12.9 10.2 15.4



#78

Di-n-butylphthalate

Concen: 37.430 ng/ul

RT: 18.180 min Scan# 2566

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

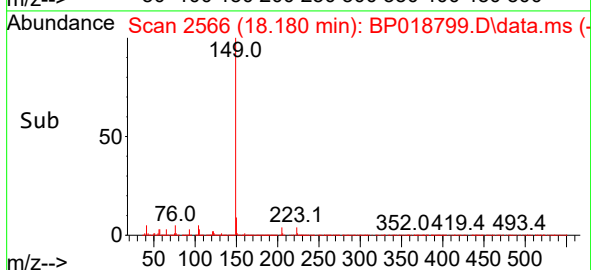
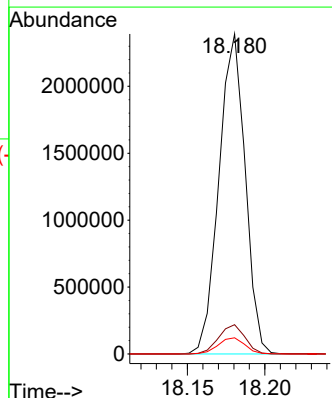
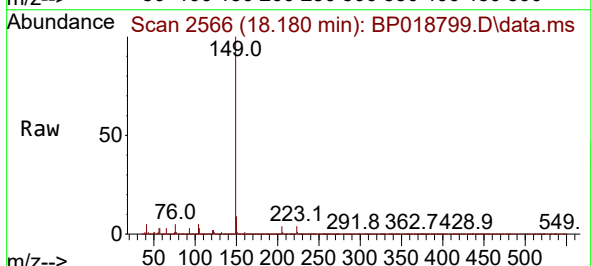
Tgt Ion:149 Resp: 2816144

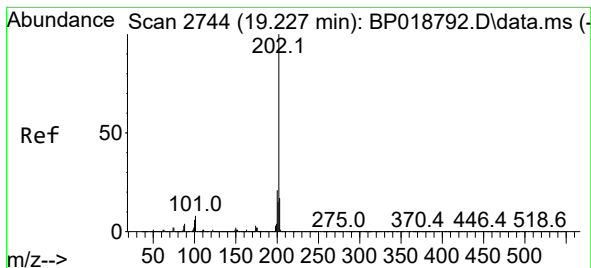
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

104 5.1 3.9 5.9





#80

Fluoranthene

Concen: 28.792 ng/ul

RT: 19.227 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

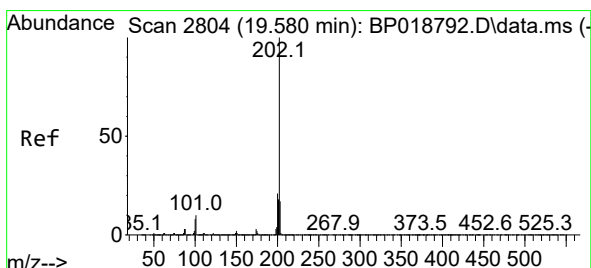
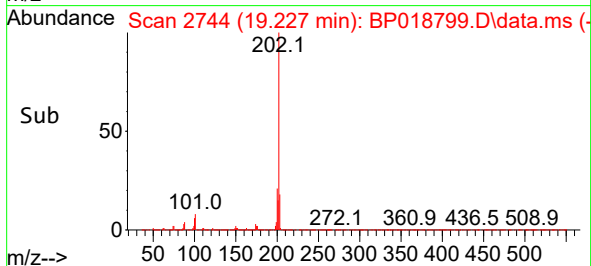
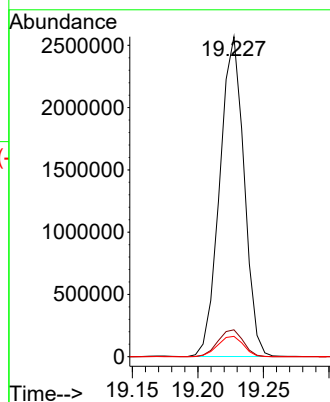
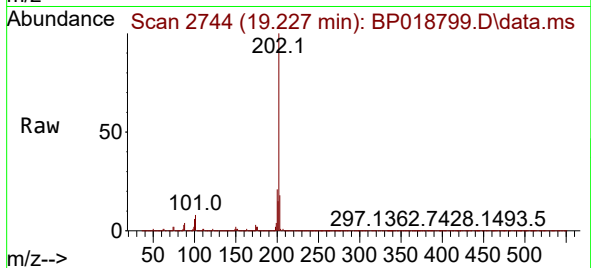
Tgt Ion:202 Resp: 3312734

Ion Ratio Lower Upper

202 100

101 8.4 9.1 13.7#

100 6.4 7.1 10.7#



#82

Pyrene

Concen: 28.986 ng/ul

RT: 19.580 min Scan# 2804

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

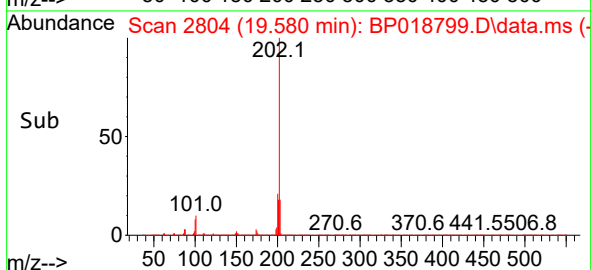
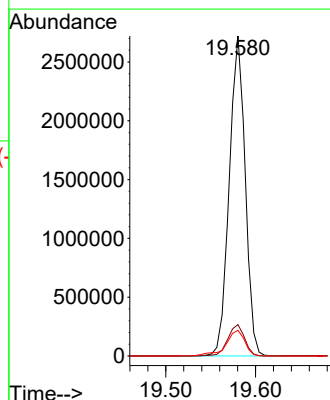
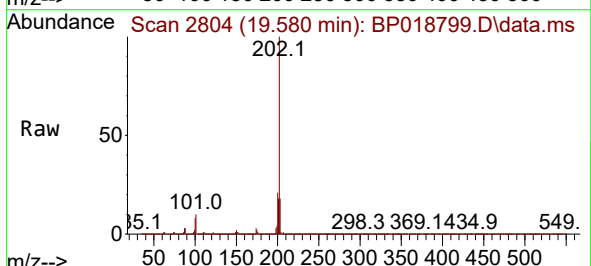
Tgt Ion:202 Resp: 3364451

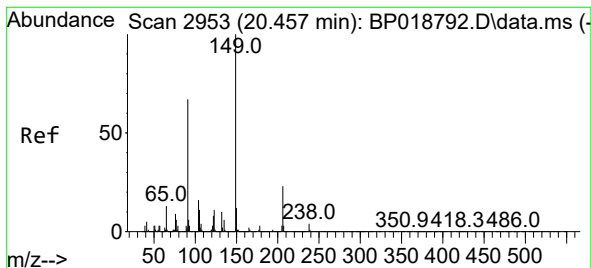
Ion Ratio Lower Upper

202 100

101 9.8 11.0 16.4#

100 8.0 9.1 13.7#





#83

Butylbenzylphthalate

Concen: 31.872 ng/ul

RT: 20.457 min Scan# 2953

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

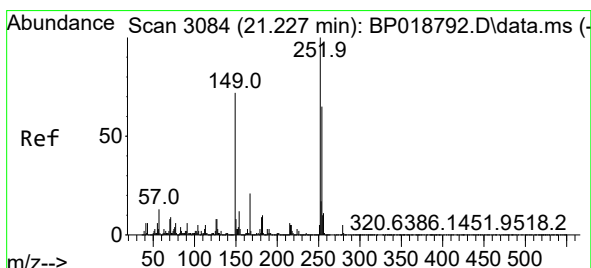
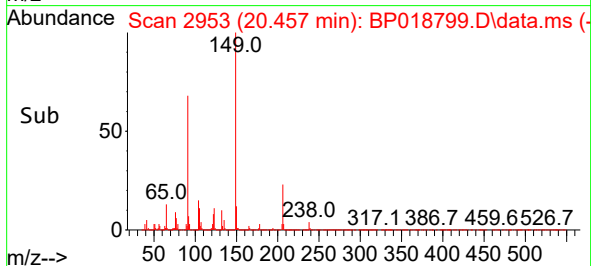
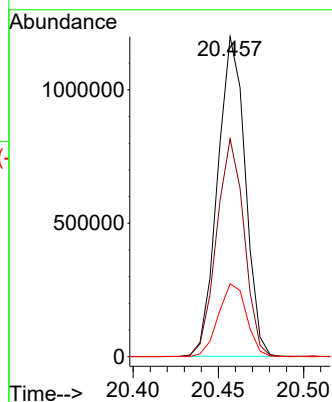
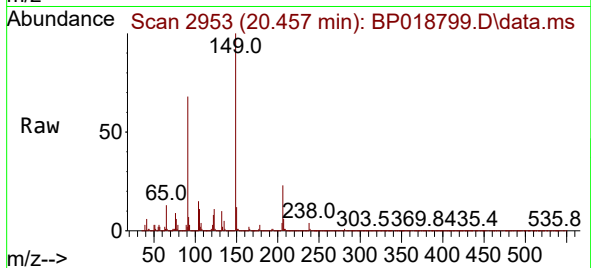
Tgt Ion:149 Resp: 1354333

Ion Ratio Lower Upper

149 100

91 68.1 56.6 85.0

206 22.8 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 39.860 ng/ul

RT: 21.227 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

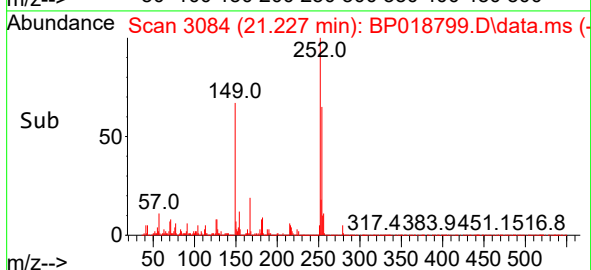
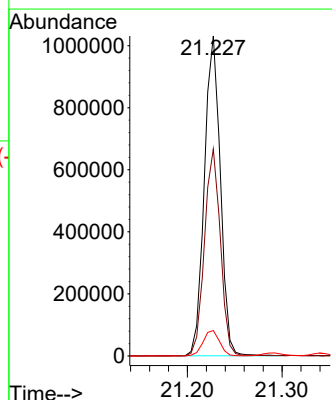
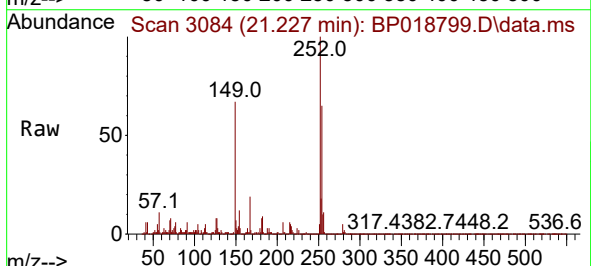
Tgt Ion:252 Resp: 1211214

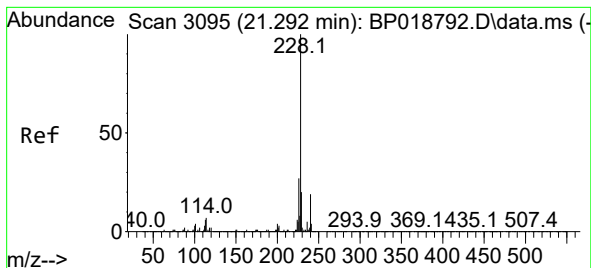
Ion Ratio Lower Upper

252 100

254 64.7 51.0 76.4

126 8.0 7.8 11.6





#85

Benzo(a)anthracene

Concen: 36.727 ng/ul

RT: 21.292 min Scan# 3095

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

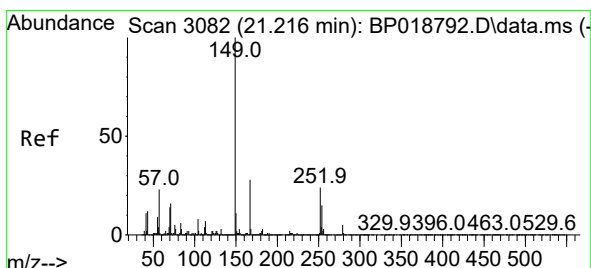
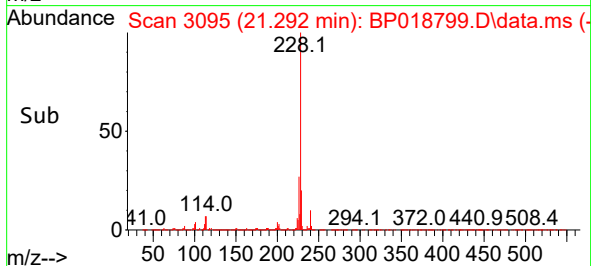
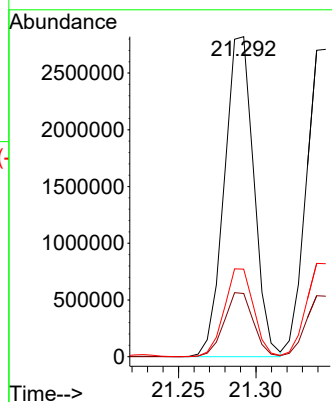
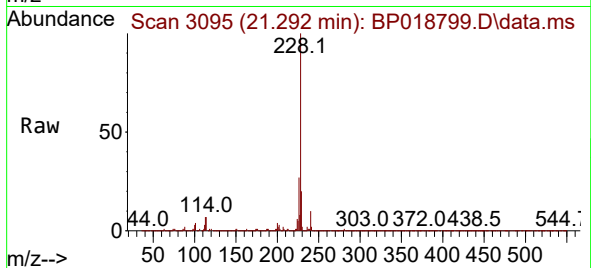
Tgt Ion:228 Resp: 3727664

Ion Ratio Lower Upper

228 100

229 19.8 15.7 23.5

226 27.4 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 33.763 ng/ul

RT: 21.216 min Scan# 3082

Delta R.T. -0.012 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

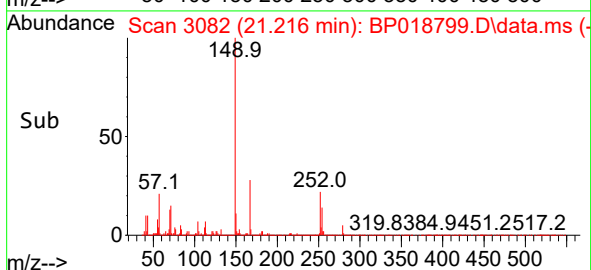
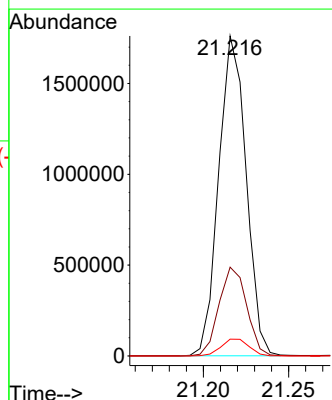
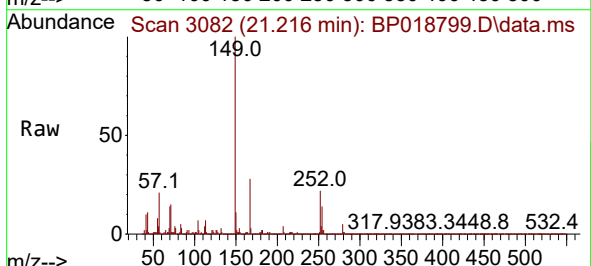
Tgt Ion:149 Resp: 1971868

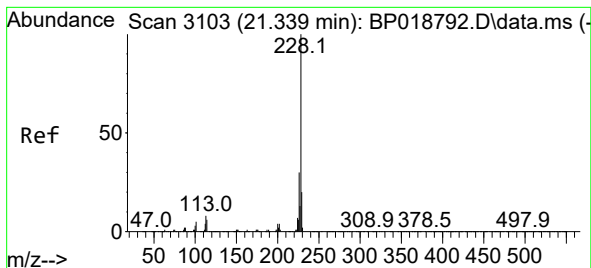
Ion Ratio Lower Upper

149 100

167 27.8 22.2 33.2

279 5.3 3.3 4.9#





#87

Chrysene

Concen: 36.871 ng/ul

RT: 21.345 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

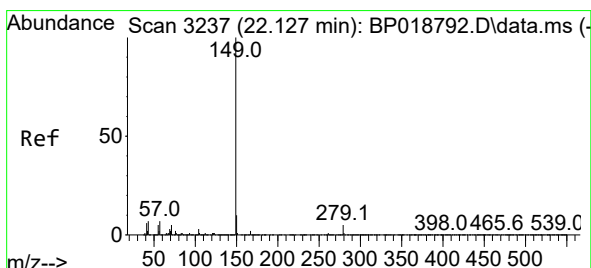
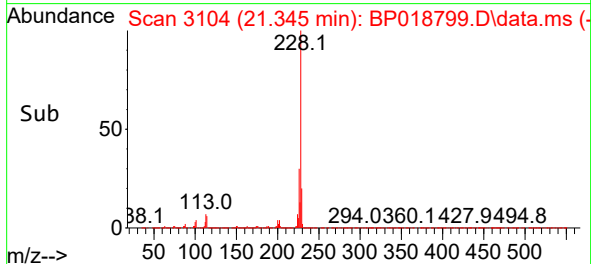
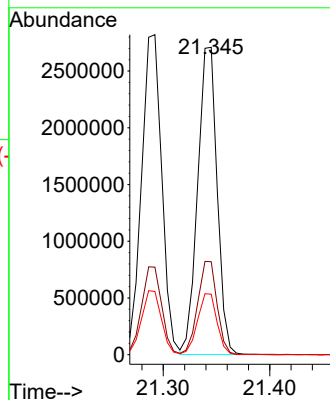
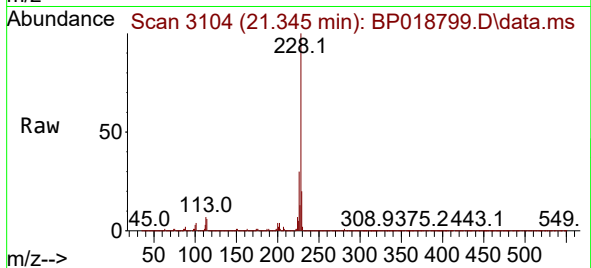
Tgt Ion:228 Resp: 3446193

Ion Ratio Lower Upper

228 100

226 30.3 23.9 35.9

229 19.7 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 32.438 ng/ul

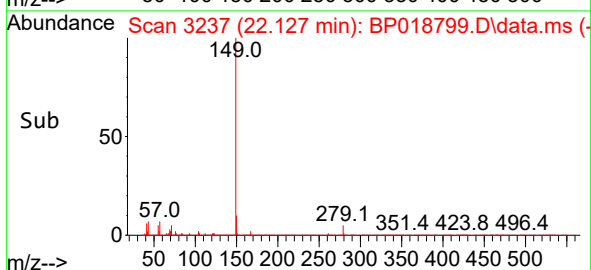
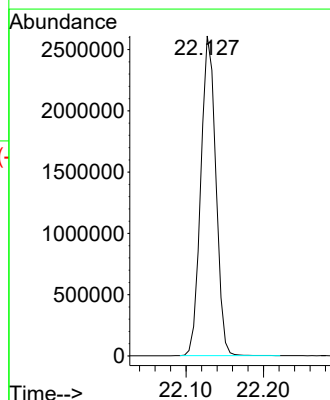
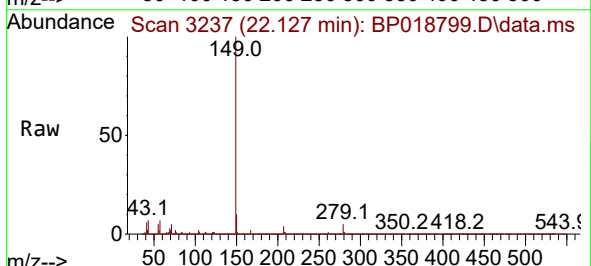
RT: 22.127 min Scan# 3237

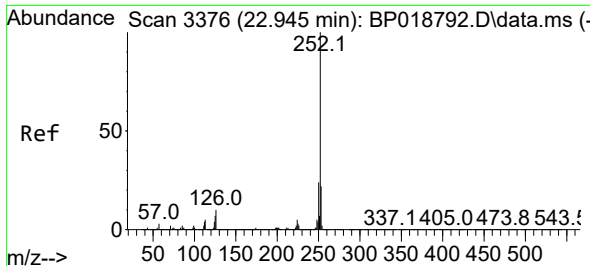
Delta R.T. -0.012 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Tgt Ion:149 Resp: 3516962

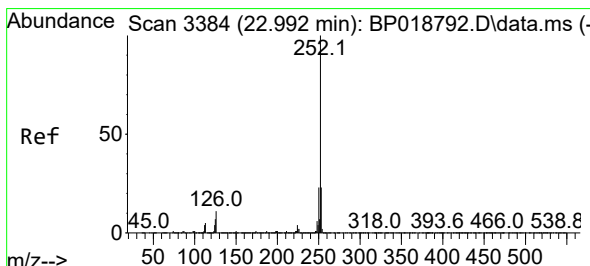
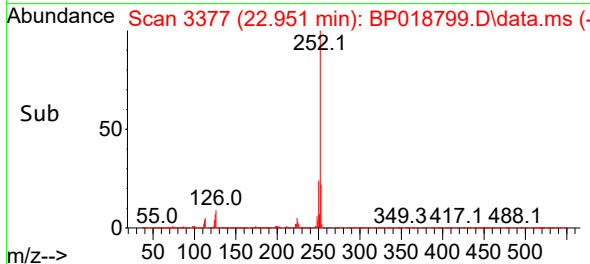
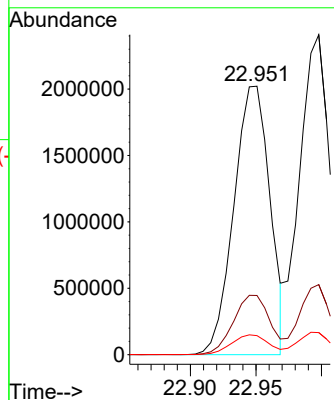
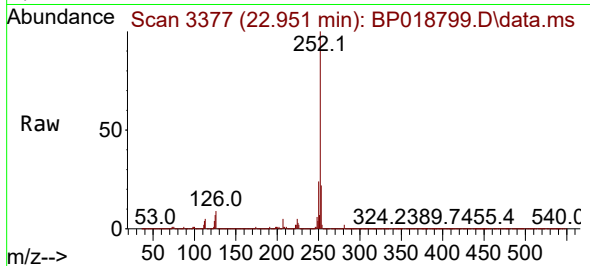




#90
Benzo(b)fluoranthene
Concen: 35.394 ng/ul
RT: 22.951 min Scan# 3376
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

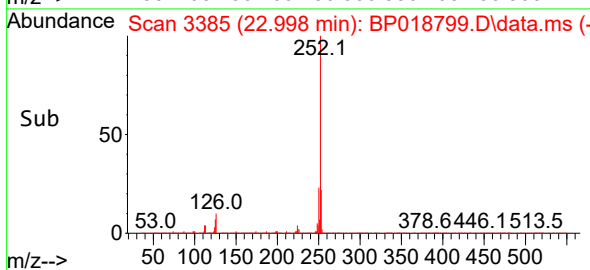
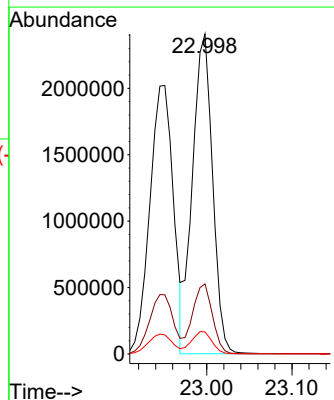
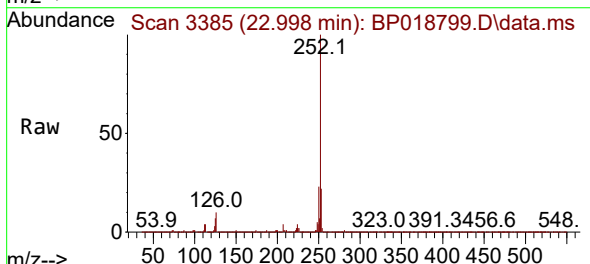
Instrument :
BNA_P
ClientSampleId :
BHEH8MSD

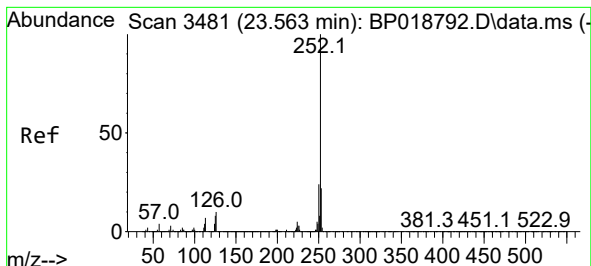
Tgt Ion:252 Resp: 3875203
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 7.1 7.8 11.6#



#91
Benzo(k)fluoranthene
Concen: 37.230 ng/ul
RT: 22.998 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BP018799.D
Acq: 13 Dec 2023 09:49

Tgt Ion:252 Resp: 3943987
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 6.9 8.0 12.0#





#93

Benzo(a)pyrene

Concen: 36.574 ng/ul

RT: 23.563 min Scan# 3481

Delta R.T. -0.012 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

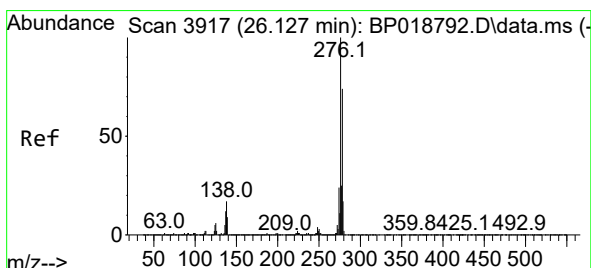
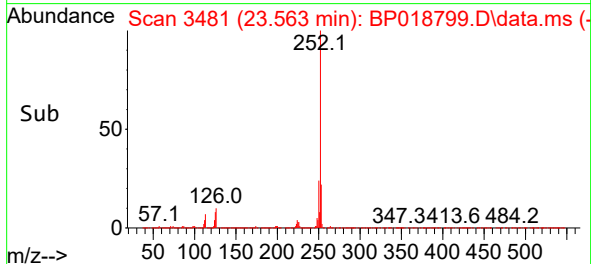
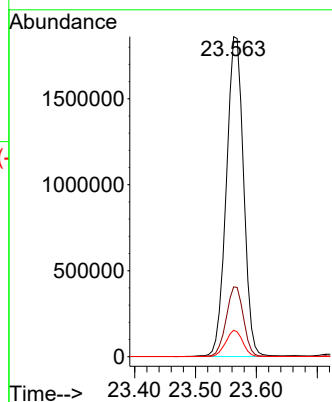
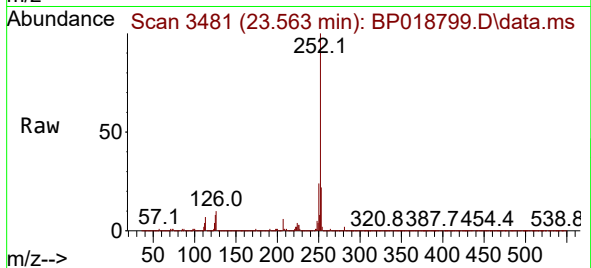
Tgt Ion:252 Resp: 3658930

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.8

125 8.2 9.2 13.8#



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.206 ng/ul

RT: 26.133 min Scan# 3918

Delta R.T. -0.006 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

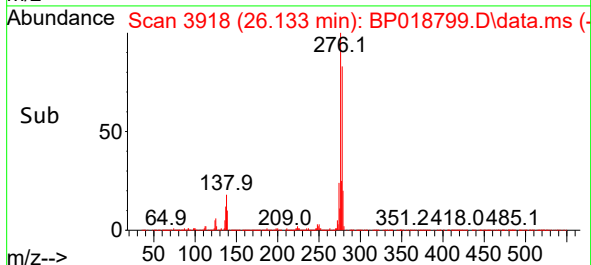
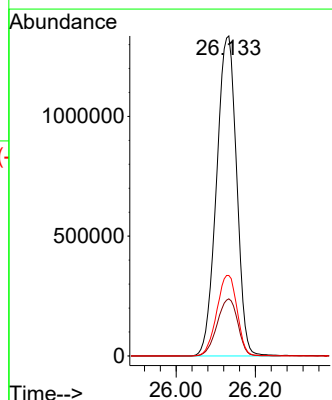
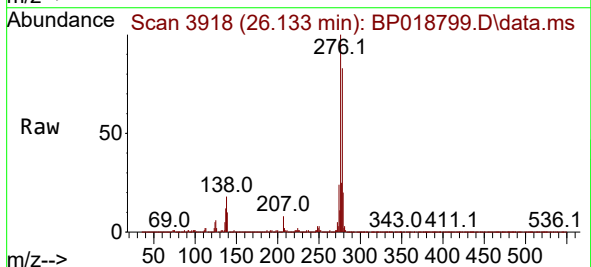
Tgt Ion:276 Resp: 4686265

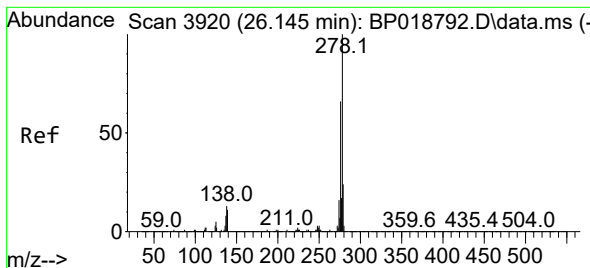
Ion Ratio Lower Upper

276 100

138 17.9 19.4 29.2#

277 25.1 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 39.147 ng/ul

RT: 26.145 min Scan# 3920

Delta R.T. -0.018 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Instrument :

BNA_P

ClientSampleId :

BHEH8MSD

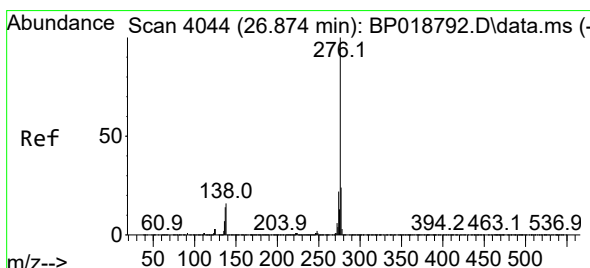
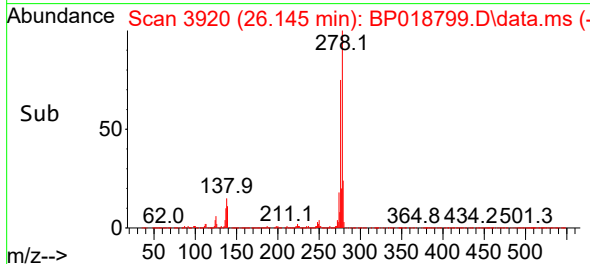
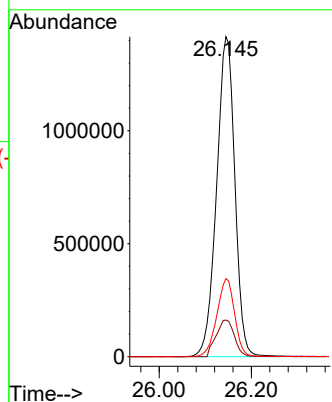
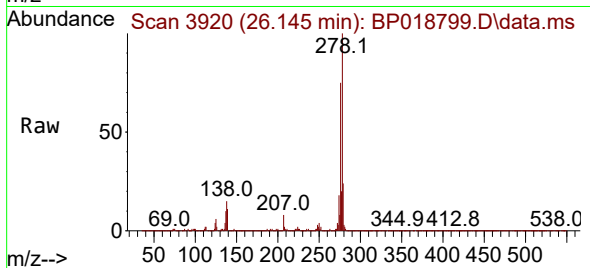
Tgt Ion:278 Resp: 3892460

Ion Ratio Lower Upper

278 100

139 11.5 13.0 19.6#

279 24.4 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 39.295 ng/ul

RT: 26.886 min Scan# 4046

Delta R.T. -0.018 min

Lab File: BP018799.D

Acq: 13 Dec 2023 09:49

Tgt Ion:276 Resp: 3779904

Ion Ratio Lower Upper

276 100

138 15.8 18.1 27.1#

277 23.8 19.4 29.0

