

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018399.D
 Acq On : 27 Nov 2023 14:23
 Operator : MA/JU
 Sample : 05328-14MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49W2MS

Quant Time: Nov 27 21:55:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 27 21:50:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	430913	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	1550551	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.493	164	785253	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	1496237	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	1653724	20.000	ng/ul	0.00
88) Perylene-d12	23.880	264	1995327	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	42517	3.696	ng/uL	0.00
4) Pyridine-d5	3.687	84	275228	8.705	ng/ul	0.00
7) Phenol-d5	7.022	99	168084	4.268	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	510699	21.687	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	545427	16.496	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	299028	9.409	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	325206	25.822	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	284123	24.428	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	581954	20.739	ng/ul	0.00
31) 4-Chloroaniline-d4	10.799	131	774460	20.463	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	1781304	25.494	ng/ul	0.00
49) Acenaphthylene-d8	14.187	160	2007600	25.216	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	49118	5.092	ng/ul	0.00
60) Fluorene-d10	15.487	176	1494532	25.573	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	184928	29.034	ng/ul	0.00
73) Anthracene-d10	17.345	188	2281404	28.527	ng/ul	0.00
81) Pyrene-d10	19.592	212	2895689	22.001	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.716	264	3448149	29.808	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	46840	3.797	ng/uL	91
5) Pyridine	3.705	79	308438	9.682	ng/ul	97
6) Benzaldehyde	6.999	77	493661	23.688	ng/ul	95
8) Phenol	7.052	94	193907	5.020	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.287	93	787134	24.462	ng/ul	97
12) 2-Chlorophenol	7.422	128	591467	17.830	ng/ul	96
13) 2-Methylphenol	8.305	108	387364	12.874	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.393	45	947293	20.711	ng/ul	96
16) Acetophenone	8.687	105	1101221	22.644	ng/ul	95
17) N-Nitroso-di-n-propyla...	8.675	70	500568	18.426	ng/ul	94
18) 4-Methylphenol	8.634	108	348895	10.858	ng/ul	98
19) Hexachloroethane	8.940	117	312849	22.583	ng/ul	98
22) Nitrobenzene	9.063	77	771207	26.138	ng/ul	95
23) Isophorone	9.593	82	1432557	21.784	ng/ul	99
25) 2-Nitrophenol	9.775	139	347822	26.579	ng/ul	93
26) 2,4-Dimethylphenol	9.840	107	504435	17.169	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.081	93	952581	23.985	ng/ul	99
29) 2,4-Dichlorophenol	10.310	162	605407	22.523	ng/ul	97
30) Naphthalene	10.710	128	2365852	25.228	ng/ul	100
32) 4-Chloroaniline	10.822	127	729997	20.440	ng/ul	100
33) Hexachlorobutadiene	10.999	225	515057	28.095	ng/ul	98
34) Caprolactam	11.599	113	22547	2.911	ng/ul	91
35) 4-Chloro-3-methylphenol	11.946	107	488423	16.995	ng/ul	96
36) 2-Methylnaphthalene	12.322	142	1555752	23.440	ng/ul	100

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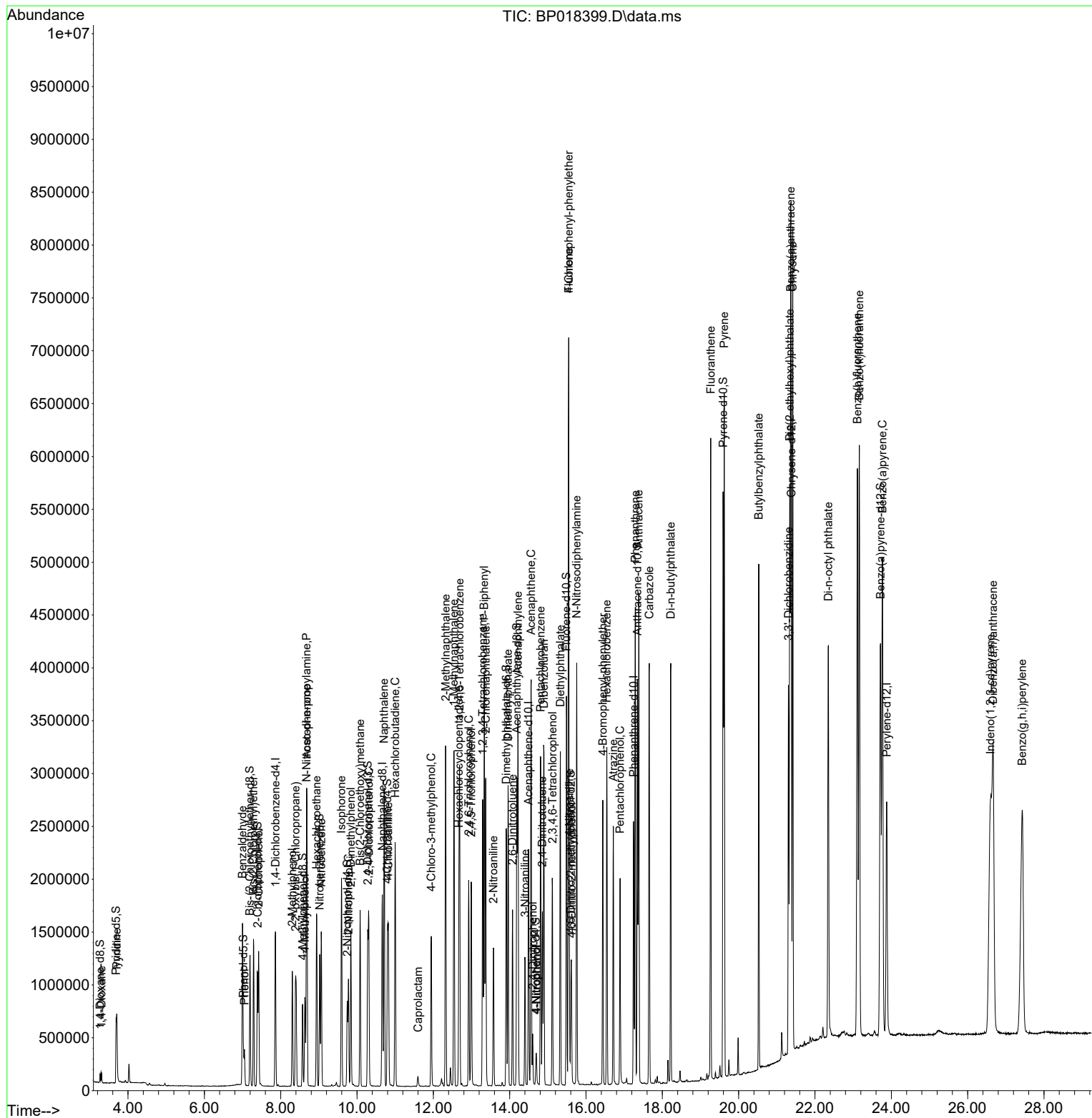
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	1521416	22.773	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.687	216	880891	31.763	ng/ul	98
40) Hexachlorocyclopentadiene	12.669	237	397823	25.327	ng/ul	99
41) 2,4,6-Trichlorophenol	12.928	196	479488	28.789	ng/ul	99
42) 2,4,5-Trichlorophenol	12.993	196	515182	28.605	ng/ul	99
43) 1,1'-Biphenyl	13.334	154	1991030	29.101	ng/ul	99
44) 2-Chloronaphthalene	13.375	162	1570212	28.997	ng/ul	97
45) 2-Nitroaniline	13.575	65	327183	28.080	ng/ul	92
47) Dimethylphthalate	13.957	163	1923385	28.134	ng/ul	99
48) 2,6-Dinitrotoluene	14.075	165	356405	30.921	ng/ul	90
50) Acenaphthylene	14.216	152	2469630	27.829	ng/ul	99
51) 3-Nitroaniline	14.404	138	319815	27.926	ng/ul#	92
52) Acenaphthene	14.563	153	1629144	28.102	ng/ul	99
53) 2,4-Dinitrophenol	14.604	184	113620	28.255	ng/ul	98
55) 4-Nitrophenol	14.704	109	38790	5.428	ng/ul	91
56) Dibenzofuran	14.898	168	2244393	28.318	ng/ul	97
57) 2,4-Dinitrotoluene	14.857	165	487208	31.279	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.122	232	410368	29.013	ng/ul	94
59) Diethylphthalate	15.328	149	1815766	26.439	ng/ul	99
61) Fluorene	15.545	166	1781366	27.561	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.545	204	924318	28.163	ng/ul	97
63) 4-Nitroaniline	15.563	138	333964	30.900	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.622	198	223549	31.646	ng/ul	95
67) N-Nitrosodiphenylamine	15.757	169	1482585	29.220	ng/ul	99
68) 4-Bromophenyl-phenylether	16.440	248	561672	29.732	ng/ul	97
69) Hexachlorobenzene	16.545	284	684698	32.421	ng/ul	94
70) Atrazine	16.716	200	461630	29.802	ng/ul	99
71) Pentachlorophenol	16.892	266	357245	32.922	ng/ul	99
72) Phenanthrene	17.292	178	2848953	31.304	ng/ul	99
74) Anthracene	17.381	178	2871423	31.257	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.293	216	866438	33.689	ng/uL	99
76) Pentachlorobenzene	14.810	250	826553	33.085	ng/uL	100
77) Carbazole	17.657	167	2675474	35.949	ng/ul	99
78) Di-n-butylphthalate	18.222	149	2987611	28.860	ng/ul	99
80) Fluoranthene	19.269	202	3592291	22.847	ng/ul	97
82) Pyrene	19.622	202	3771880	23.823	ng/ul	98
83) Butylbenzylphthalate	20.528	149	1432025	24.440	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.304	252	1103938	27.600	ng/ul	99
85) Benzo(a)anthracene	21.363	228	4254462	31.567	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.339	149	2228581	25.351	ng/ul	99
87) Chrysene	21.416	228	3919901	31.962	ng/ul	100
89) Di-n-octyl phthalate	22.351	149	3883287	26.435	ng/ul	100
90) Benzo(b)fluoranthene	23.110	252	4521476	31.198	ng/ul	99
91) Benzo(k)fluoranthene	23.163	252	4494149	31.149	ng/ul	99
93) Benzo(a)pyrene	23.769	252	4276420	32.085	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.598	276	5245556	34.037	ng/ul	97
95) Dibenzo(a,h)anthracene	26.668	278	4342116	34.415	ng/ul	98
96) Benzo(g,h,i)perylene	27.427	276	4281476	34.303	ng/ul	97

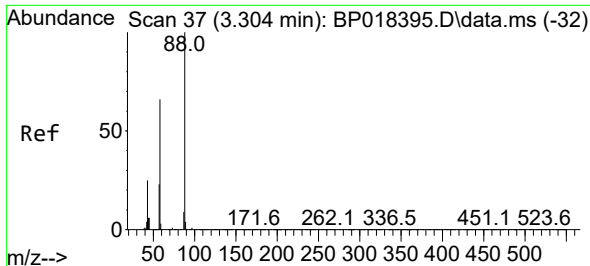
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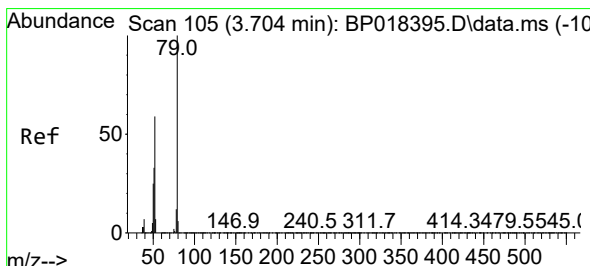
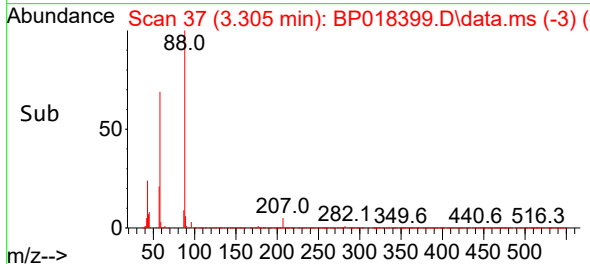
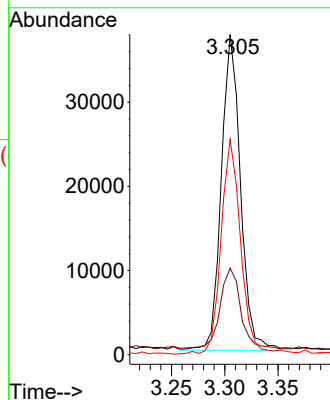
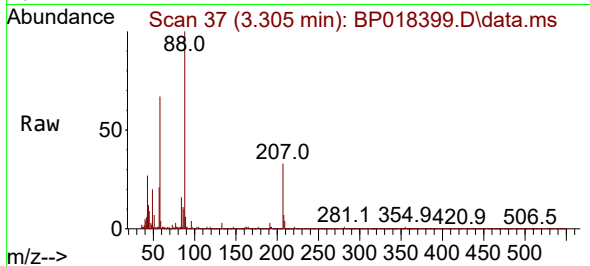




#2
1,4-Dioxane
Concen: 3.797 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

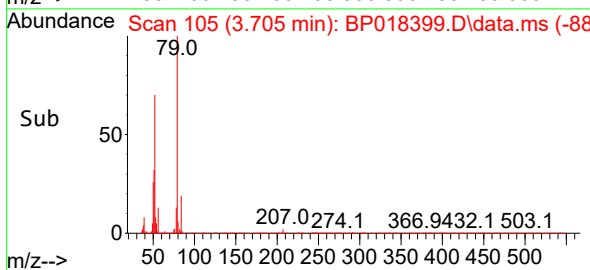
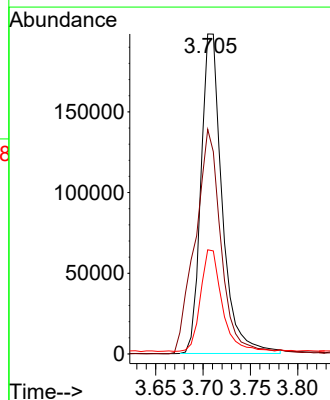
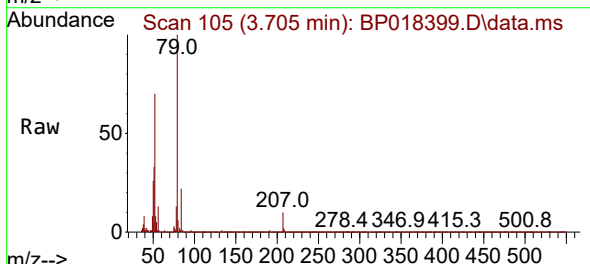
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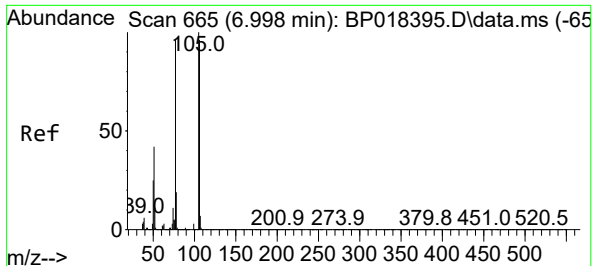
Tgt Ion: 88 Resp: 46840
Ion Ratio Lower Upper
88 100
43 27.1 26.9 40.3
58 67.4 59.6 89.4



#5
Pyridine
Concen: 9.682 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. 0.001 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion: 79 Resp: 308438
Ion Ratio Lower Upper
79 100
52 70.2 57.7 86.5
51 32.5 27.8 41.8

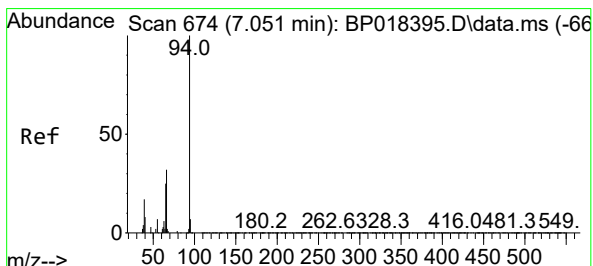
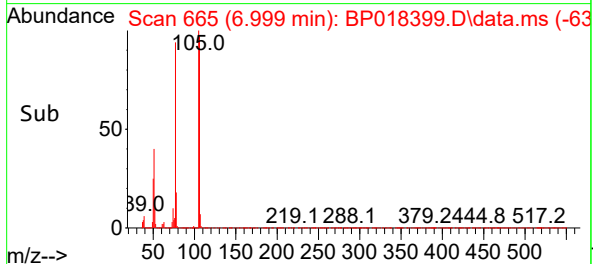
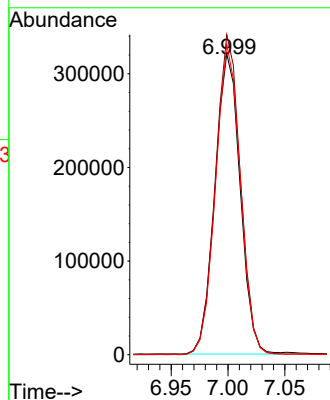
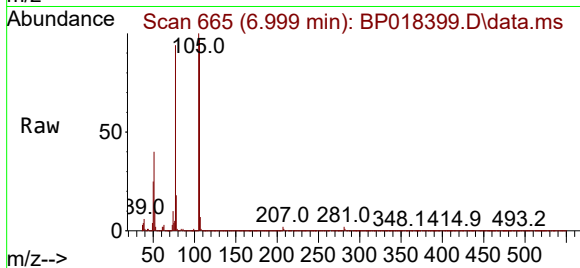




#6
Benzaldehyde
Concen: 23.688 ng/ul
RT: 6.999 min Scan# 601
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

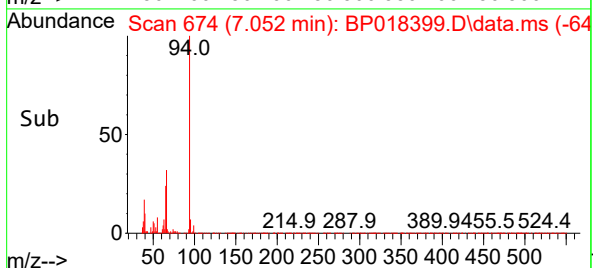
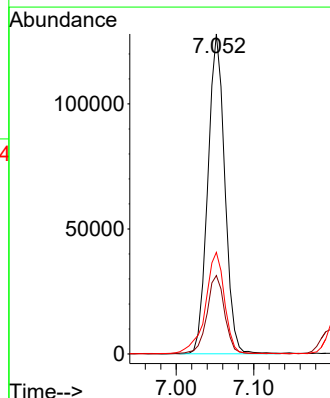
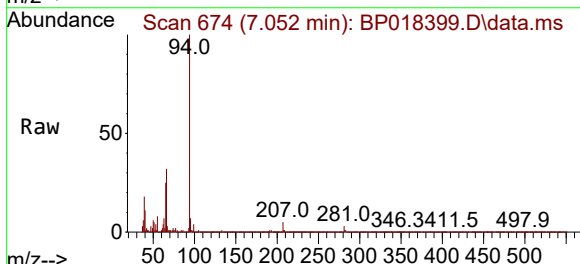
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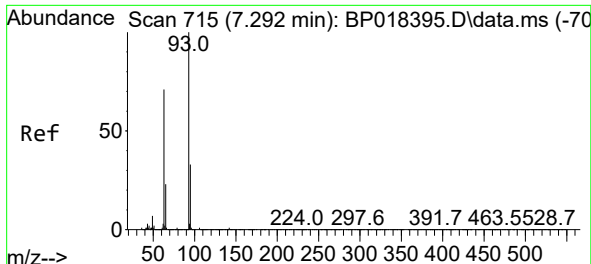
Tgt Ion: 77 Resp: 493661
Ion Ratio Lower Upper
77 100
105 106.4 81.5 122.3
106 103.1 77.9 116.9



#8
Phenol
Concen: 5.020 ng/ul
RT: 7.052 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion: 94 Resp: 193907
Ion Ratio Lower Upper
94 100
65 24.5 21.2 31.8
66 31.8 28.0 42.0

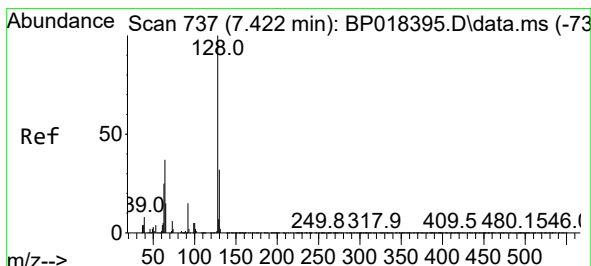
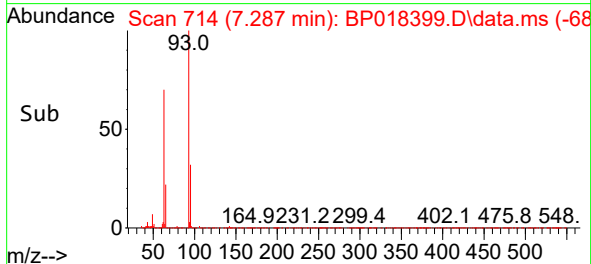
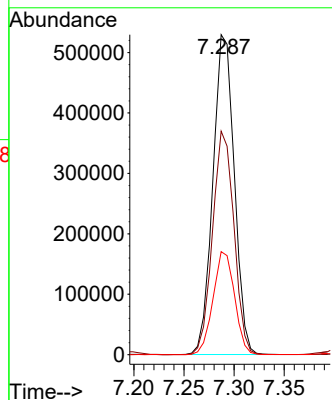
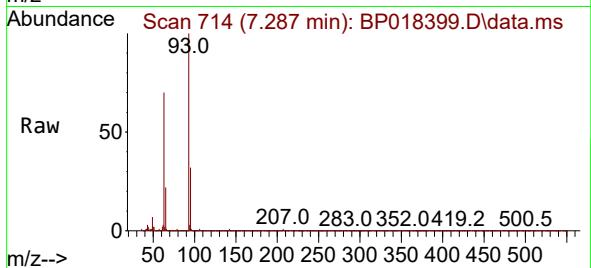




#10
Bis(2-Chloroethyl)ether
Concen: 24.462 ng/ul
RT: 7.287 min Scan# 715
Delta R.T. -0.005 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

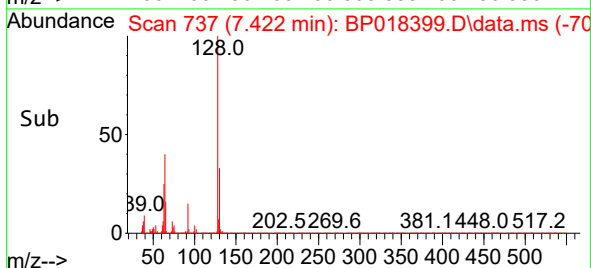
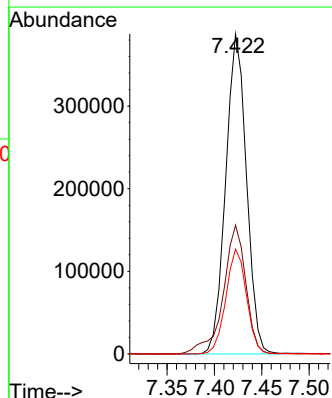
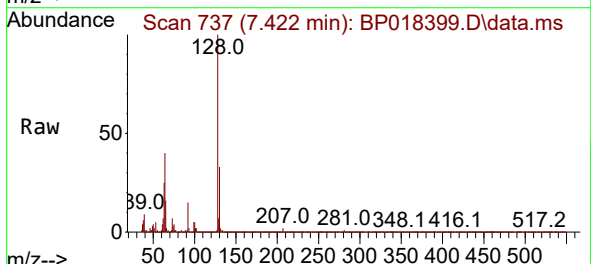
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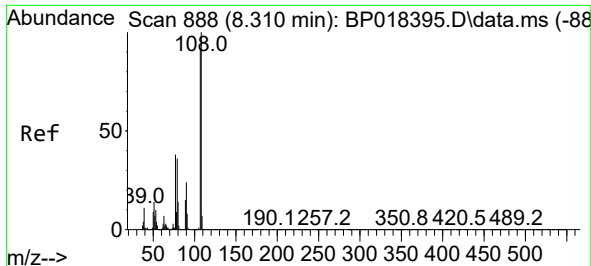
Tgt Ion: 93 Resp: 787134
Ion Ratio Lower Upper
93 100
63 69.8 58.2 87.4
95 32.2 25.6 38.4



#12
2-Chlorophenol
Concen: 17.830 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. 0.001 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:128 Resp: 591467
Ion Ratio Lower Upper
128 100
64 40.3 34.8 52.2
130 32.8 25.5 38.3





#13

2-Methylphenol

Concen: 12.874 ng/ul

RT: 8.305 min Scan# 888

Delta R.T. -0.005 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

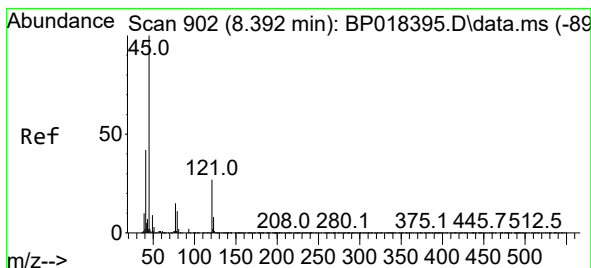
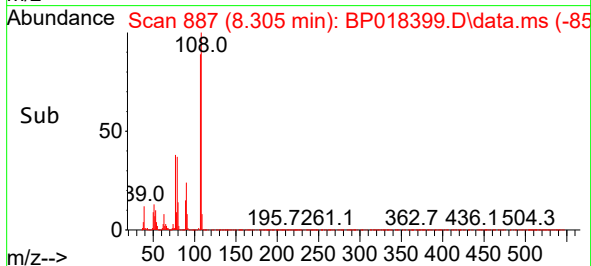
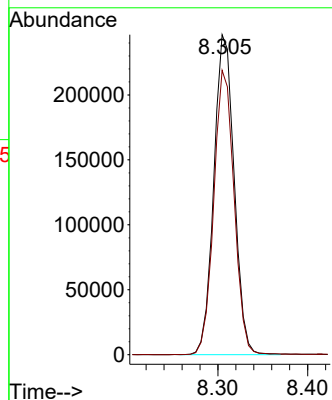
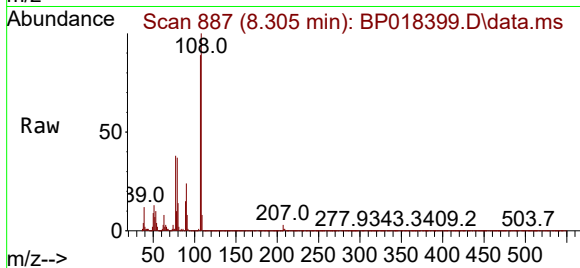
A49W2MS

Tgt Ion:108 Resp: 387364

Ion Ratio Lower Upper

108 100

107 88.9 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 20.711 ng/ul

RT: 8.393 min Scan# 902

Delta R.T. 0.000 min

Lab File: BP018399.D

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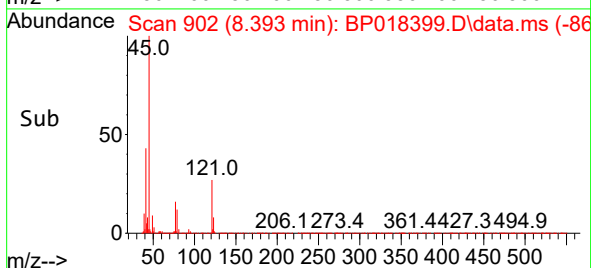
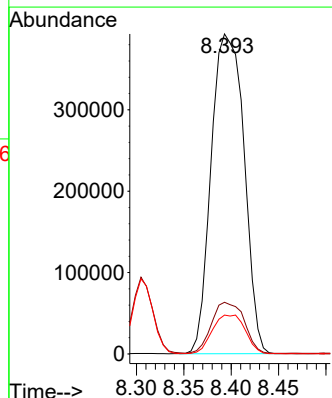
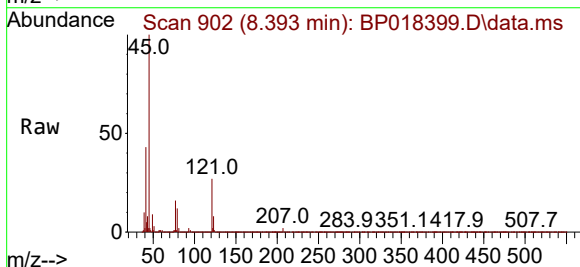
Tgt Ion: 45 Resp: 947293

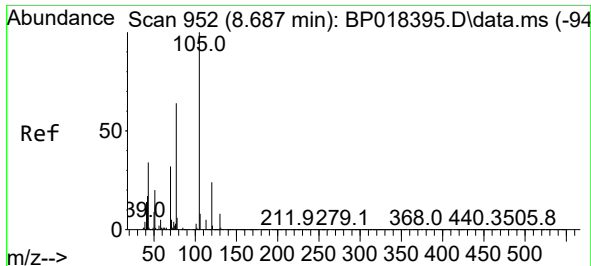
Ion Ratio Lower Upper

45 100

77 16.1 11.4 17.2

79 12.2 8.4 12.6

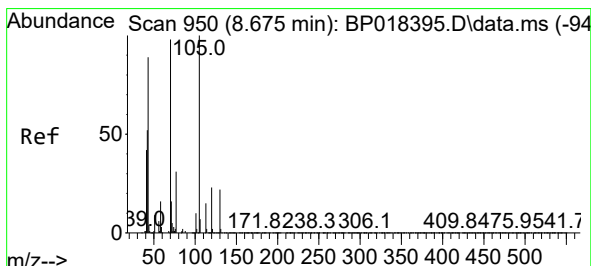
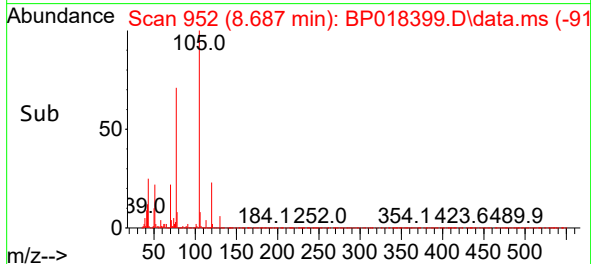
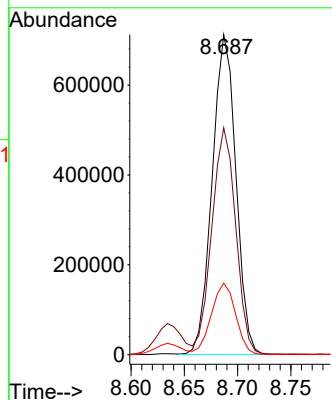
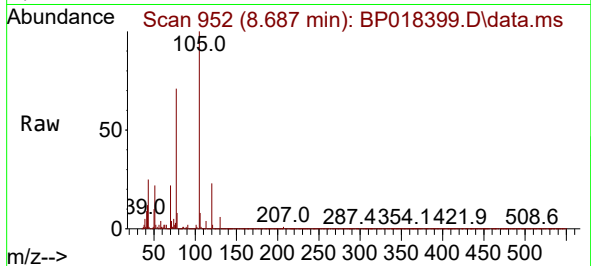




#16
Acetophenone
Concen: 22.644 ng/ul
RT: 8.687 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

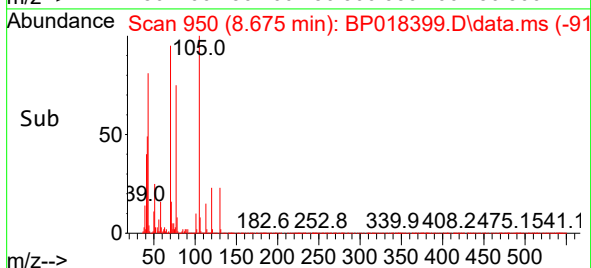
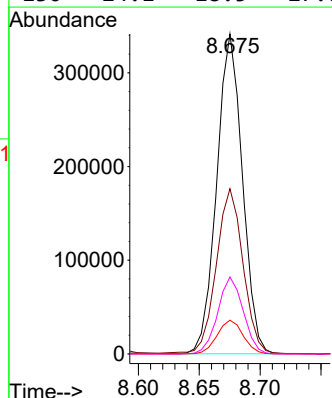
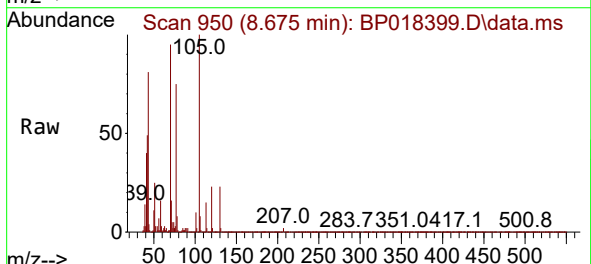
Instrument :
BNA_P
ClientSampleId :
A49W2MS

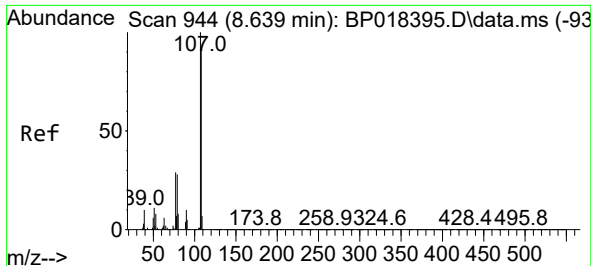
Tgt Ion:105 Resp: 1101221
Ion Ratio Lower Upper
105 100
77 70.9 59.5 89.3
51 22.4 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 18.426 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion: 70 Resp: 500568
Ion Ratio Lower Upper
70 100
42 51.7 46.8 70.2
101 10.5 8.4 12.6
130 24.1 18.5 27.7

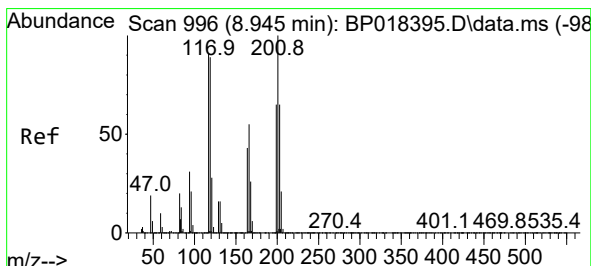
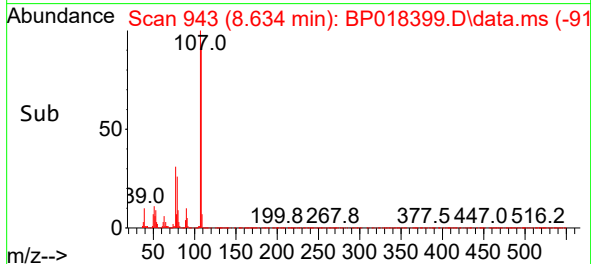
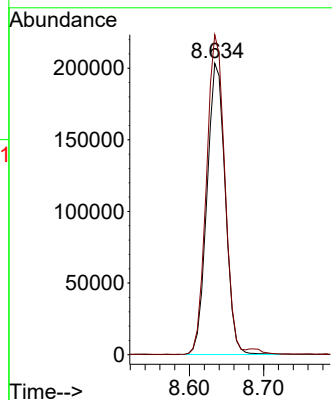
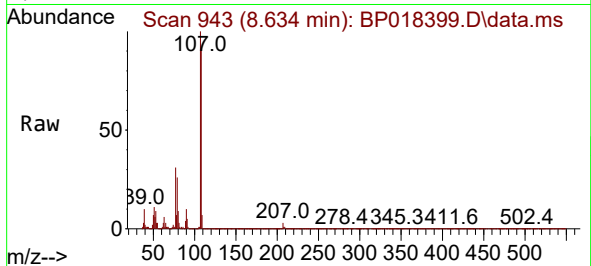




#18
4-Methylphenol
Concen: 10.858 ng/ul
RT: 8.634 min Scan# 944
Delta R.T. -0.005 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

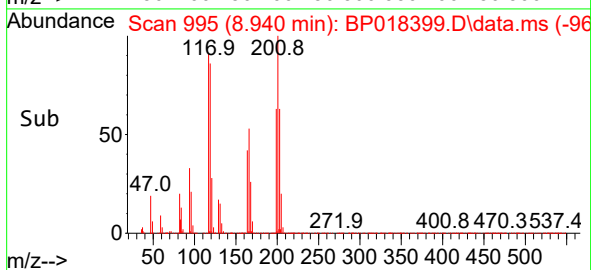
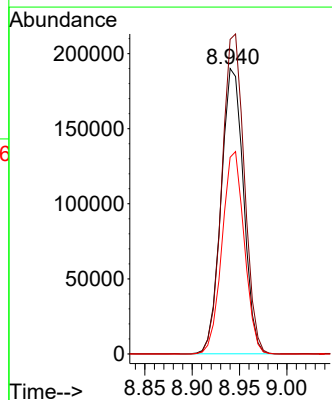
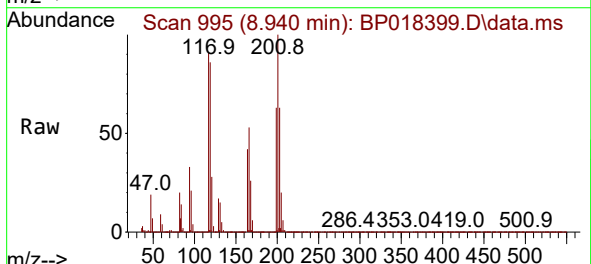
Instrument :
BNA_P
ClientSampleId :
A49W2MS

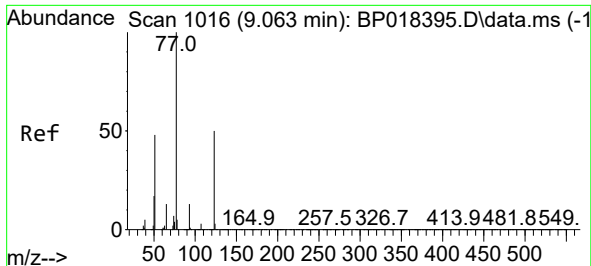
Tgt Ion:108 Resp: 348895
Ion Ratio Lower Upper
108 100
107 109.8 89.5 134.3



#19
Hexachloroethane
Concen: 22.583 ng/ul
RT: 8.940 min Scan# 995
Delta R.T. -0.005 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:117 Resp: 312849
Ion Ratio Lower Upper
117 100
201 110.2 85.6 128.4
199 68.9 54.2 81.4

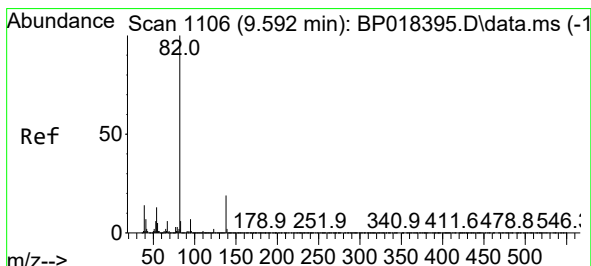
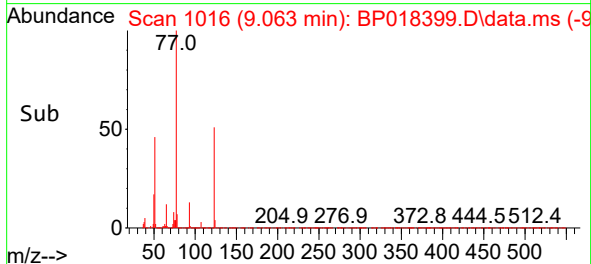
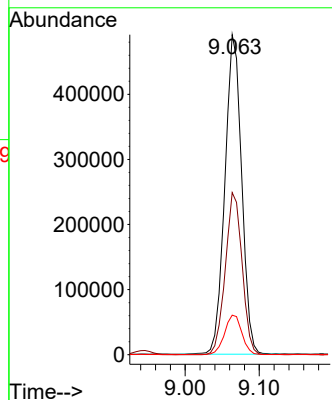
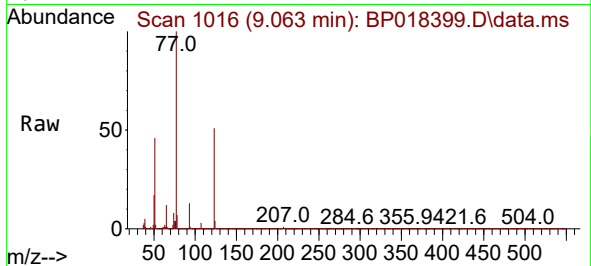




#22
Nitrobenzene
Concen: 26.138 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

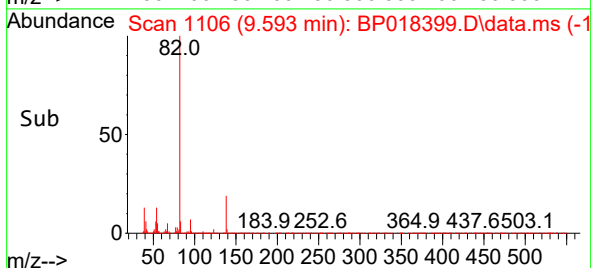
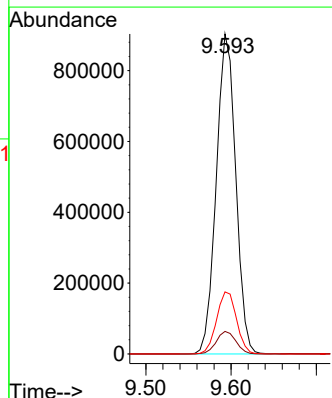
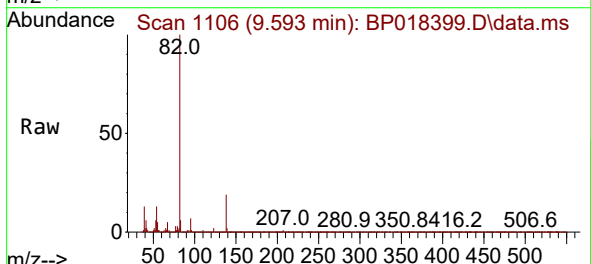
Instrument :
BNA_P
ClientSampleId :
A49W2MS

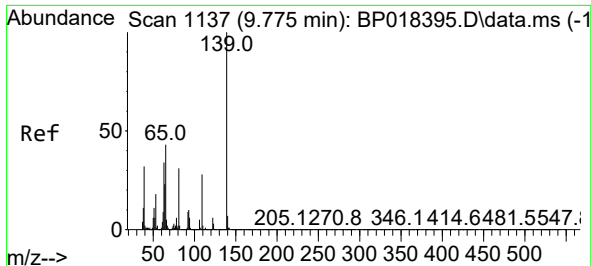
Tgt Ion: 77 Resp: 771207
Ion Ratio Lower Upper
77 100
123 50.6 37.7 56.5
65 12.4 10.5 15.7



#23
Isophorone
Concen: 21.784 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion: 82 Resp: 1432557
Ion Ratio Lower Upper
82 100
95 7.0 5.8 8.6
138 19.4 14.9 22.3

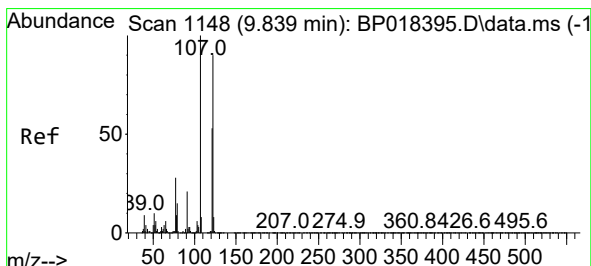
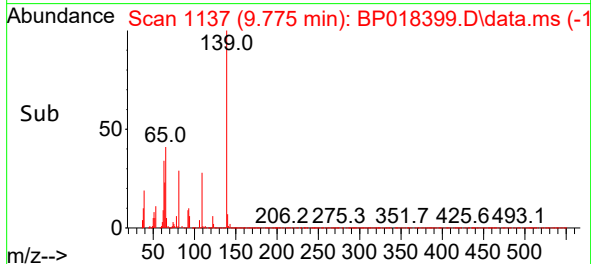
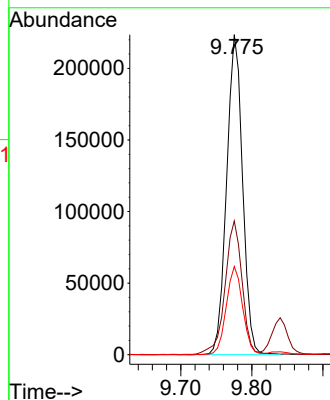
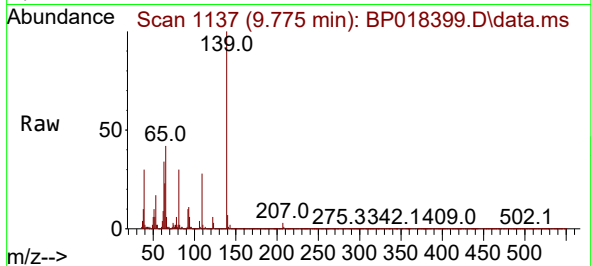




#25
2-Nitrophenol
Concen: 26.579 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

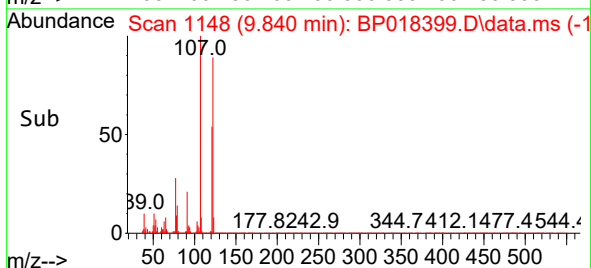
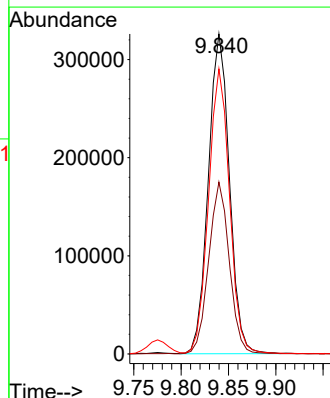
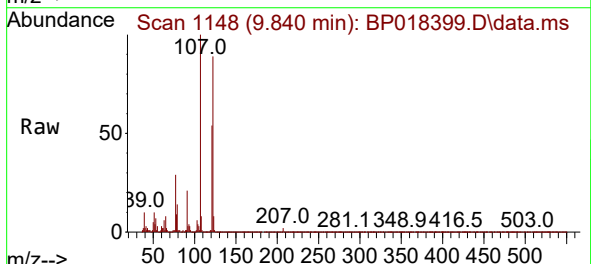
Instrument :
BNA_P
ClientSampleId :
A49W2MS

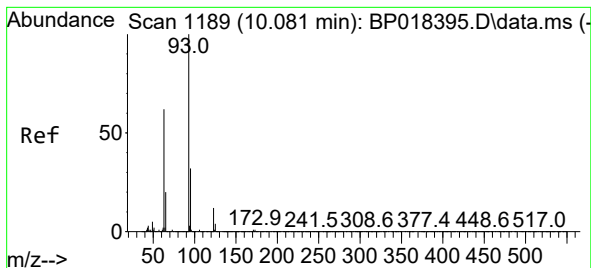
Tgt Ion:139 Resp: 347822
Ion Ratio Lower Upper
139 100
65 41.8 38.3 57.5
109 27.6 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 17.169 ng/ul
RT: 9.840 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:107 Resp: 504435
Ion Ratio Lower Upper
107 100
121 53.7 40.0 60.0
122 89.1 70.4 105.6

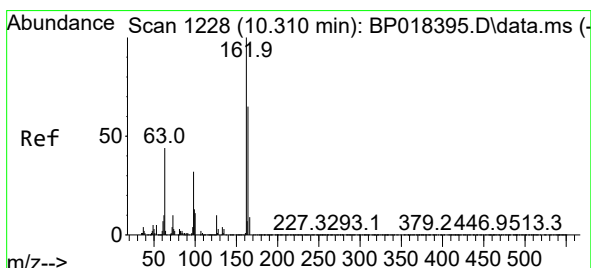
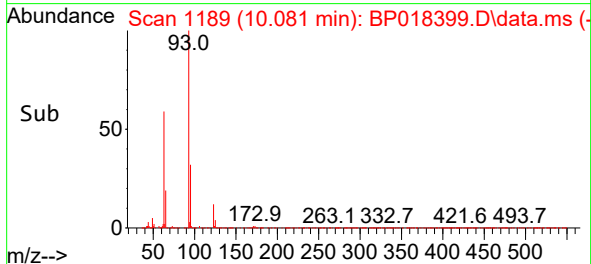
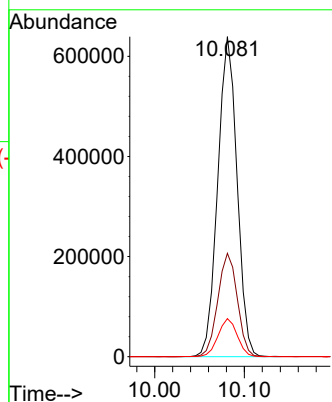
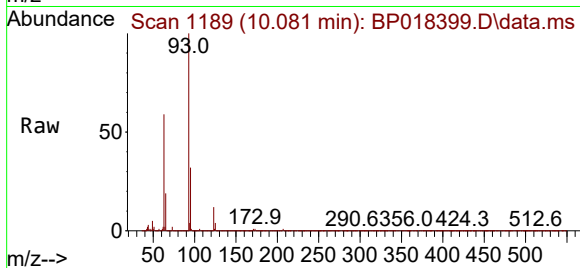




#27
 Bis(2-Chloroethoxy)methane
 Concen: 23.985 ng/ul
 RT: 10.081 min Scan# 1189
 Delta R.T. 0.000 min
 Lab File: BP018399.D
 Acq: 27 Nov 2023 14:23

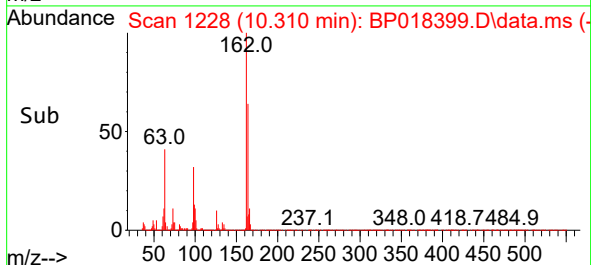
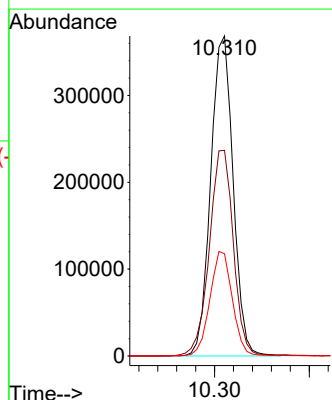
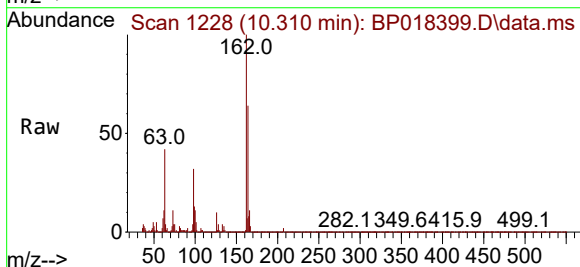
Instrument :
 BNA_P
 ClientSampleId :
 A49W2MS

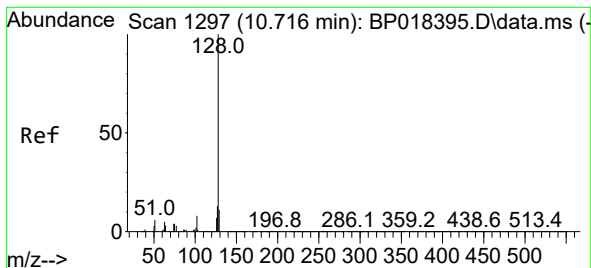
Tgt Ion: 93 Resp: 952581
 Ion Ratio Lower Upper
 93 100
 95 32.3 26.0 39.0
 123 11.9 9.1 13.7



#29
 2,4-Dichlorophenol
 Concen: 22.523 ng/ul
 RT: 10.310 min Scan# 1228
 Delta R.T. 0.000 min
 Lab File: BP018399.D
 Acq: 27 Nov 2023 14:23

Tgt Ion: 162 Resp: 605407
 Ion Ratio Lower Upper
 162 100
 164 64.3 53.0 79.6
 98 32.0 27.7 41.5





#30

Naphthalene

Concen: 25.228 ng/ul

RT: 10.710 min Scan# 1297

Delta R.T. -0.005 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

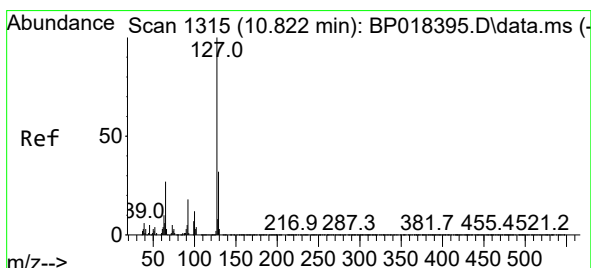
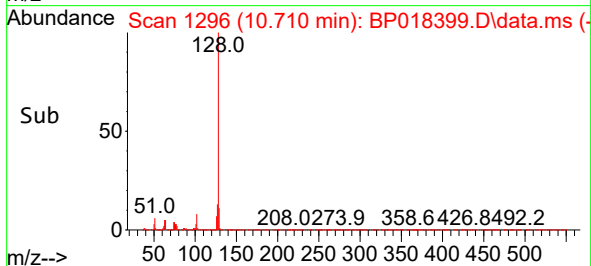
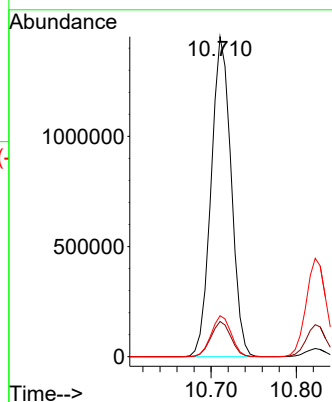
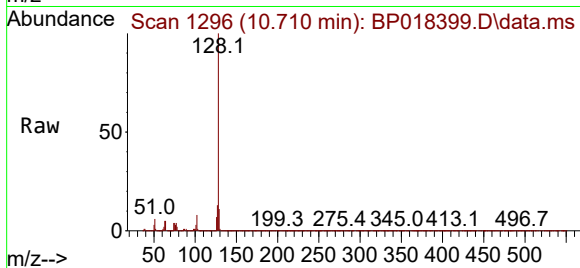
Tgt Ion:128 Resp: 2365852

Ion Ratio Lower Upper

128 100

129 11.0 8.9 13.3

127 12.8 10.4 15.6



#32

4-Chloroaniline

Concen: 20.440 ng/ul

RT: 10.822 min Scan# 1315

Delta R.T. 0.000 min

Lab File: BP018399.D

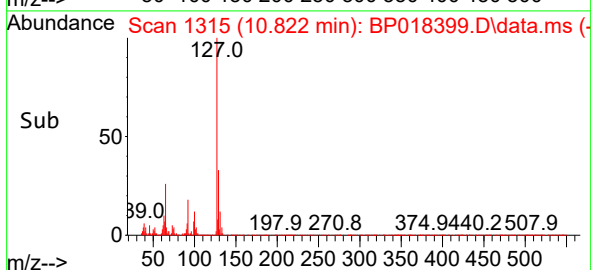
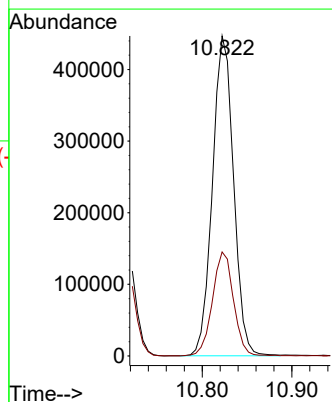
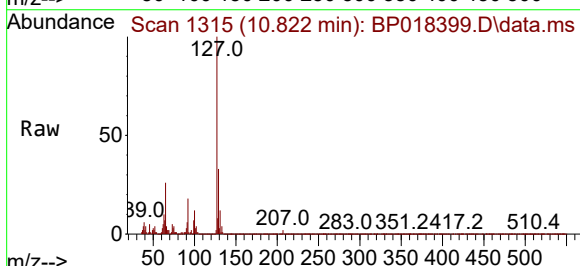
Acq: 27 Nov 2023 14:23

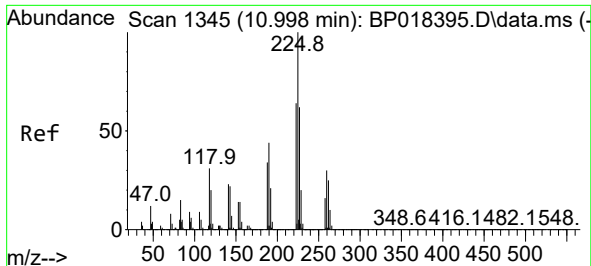
Tgt Ion:127 Resp: 729997

Ion Ratio Lower Upper

127 100

129 32.5 25.8 38.8

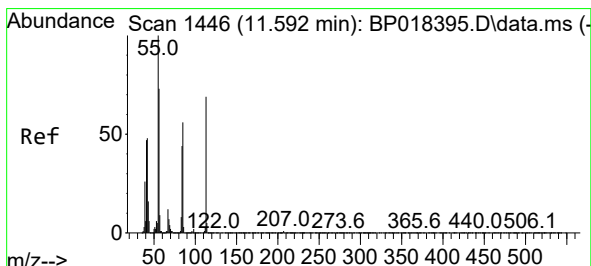
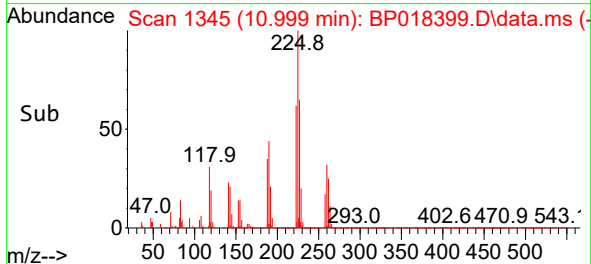
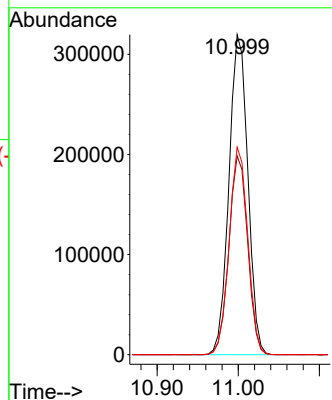
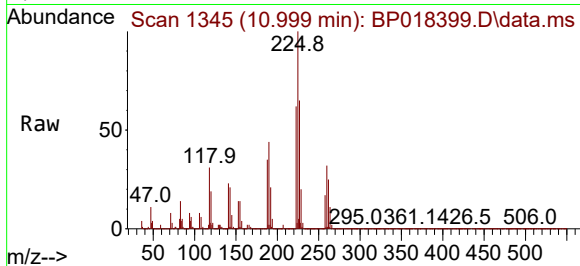




#33
Hexachlorobutadiene
Concen: 28.095 ng/ul
RT: 10.999 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

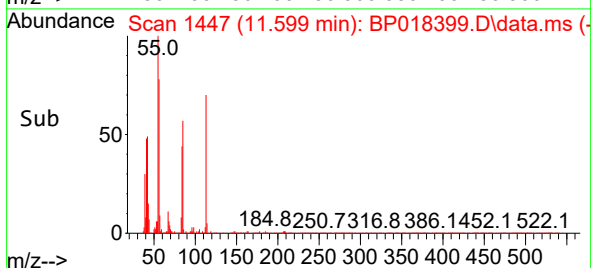
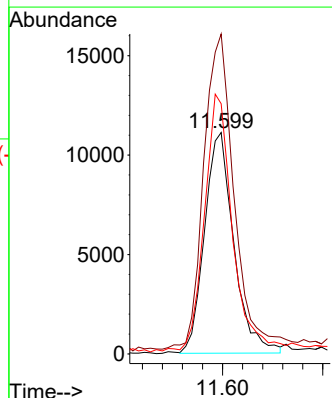
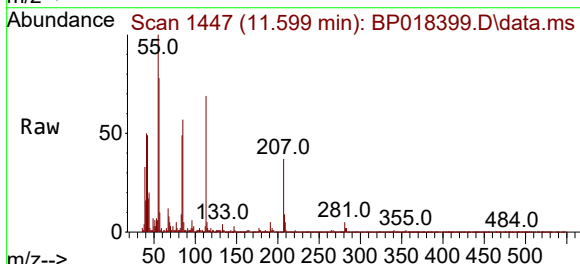
Instrument :
BNA_P
ClientSampleId :
A49W2MS

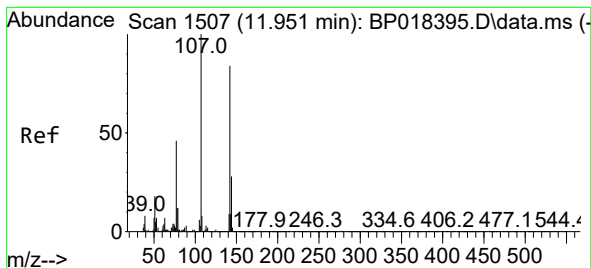
Tgt Ion:225 Resp: 515057
Ion Ratio Lower Upper
225 100
223 62.1 50.2 75.4
227 64.8 50.4 75.6



#34
Caprolactam
Concen: 2.911 ng/ul
RT: 11.599 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:113 Resp: 22547
Ion Ratio Lower Upper
113 100
55 144.5 129.0 193.4
56 113.0 94.8 142.2

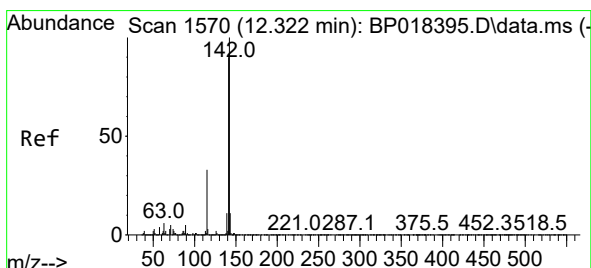
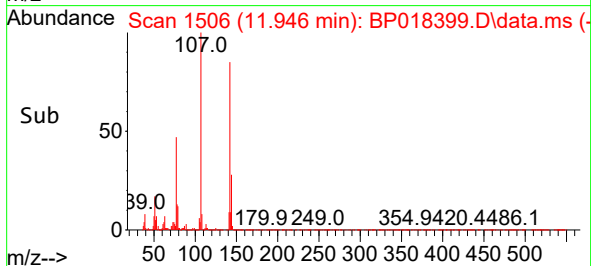
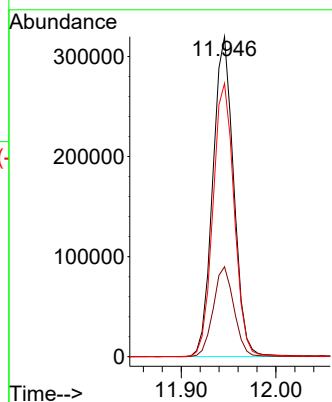
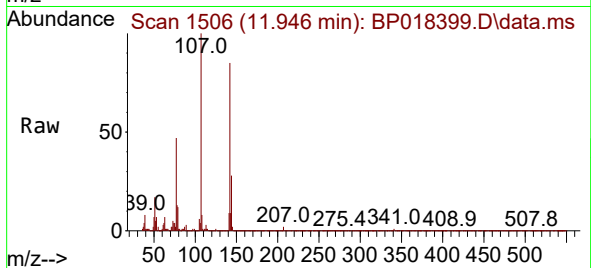




#35
4-Chloro-3-methylphenol
Concen: 16.995 ng/ul
RT: 11.946 min Scan# 1506
Delta R.T. -0.005 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

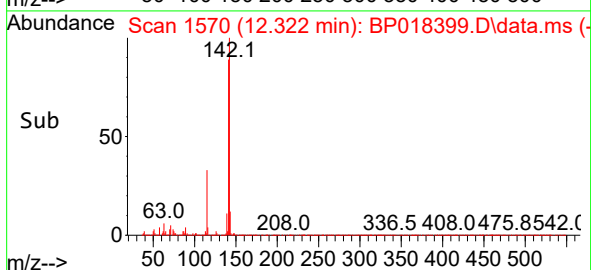
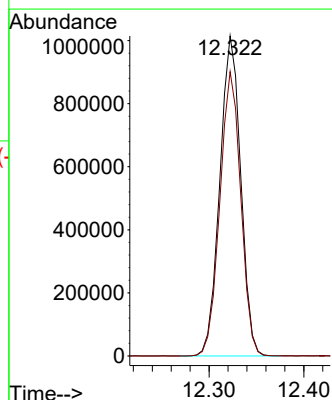
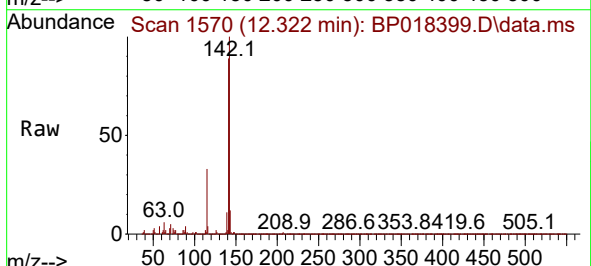
Instrument :
BNA_P
ClientSampleId :
A49W2MS

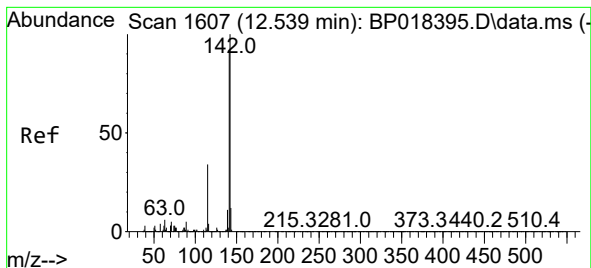
Tgt Ion:107 Resp: 488423
Ion Ratio Lower Upper
107 100
144 28.1 21.6 32.4
142 85.4 65.4 98.0



#36
2-Methylnaphthalene
Concen: 23.440 ng/ul
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:142 Resp: 1555752
Ion Ratio Lower Upper
142 100
141 88.9 71.0 106.4





#37

1-Methylnaphthalene

Concen: 22.773 ng/ul

RT: 12.540 min Scan# 1607

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

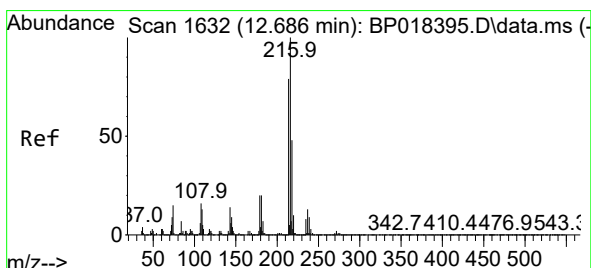
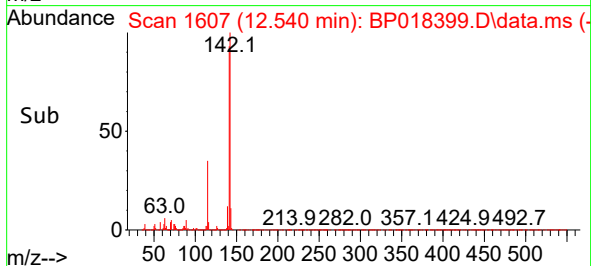
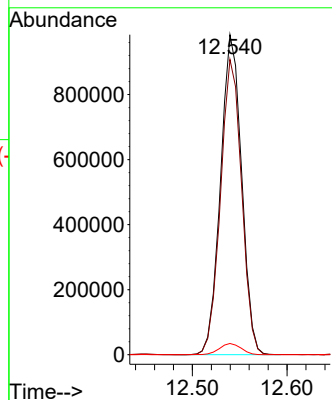
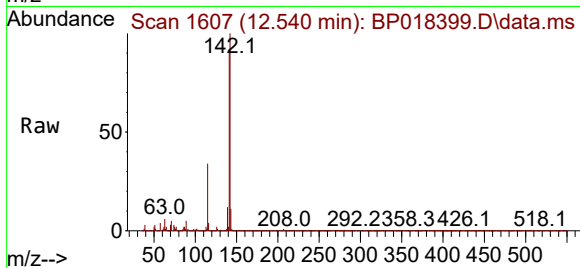
Tgt Ion:142 Resp: 1521416

Ion Ratio Lower Upper

142 100

141 92.2 73.9 110.9

116 3.5 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.763 ng/ul

RT: 12.687 min Scan# 1632

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Tgt Ion:216 Resp: 880891

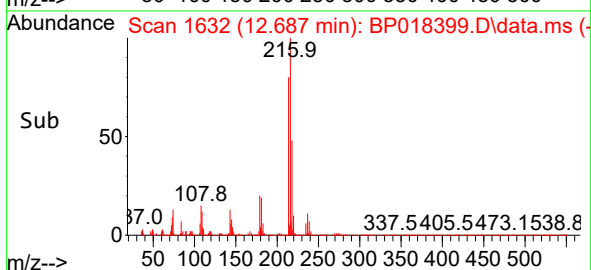
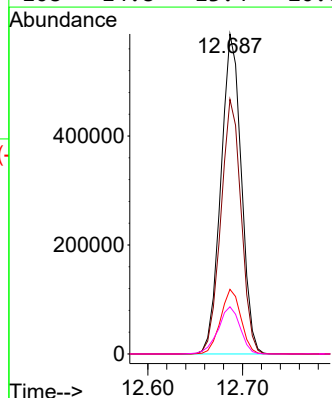
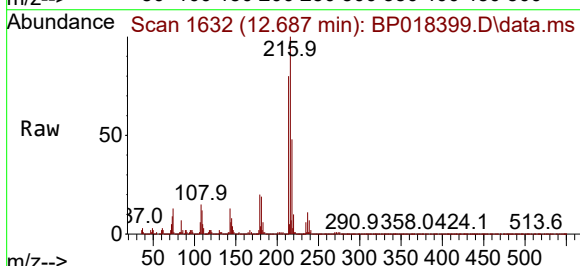
Ion Ratio Lower Upper

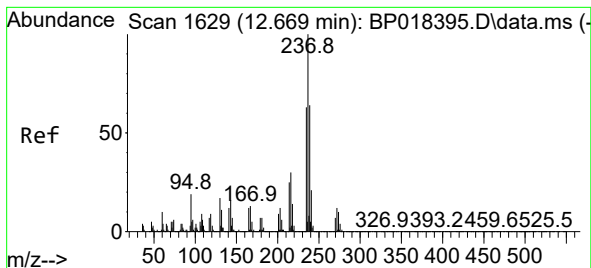
216 100

214 79.6 63.3 94.9

179 20.2 17.3 25.9

108 14.8 13.4 20.0





#40

Hexachlorocyclopentadiene

Concen: 25.327 ng/ul

RT: 12.669 min Scan# 1629

Delta R.T. 0.001 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

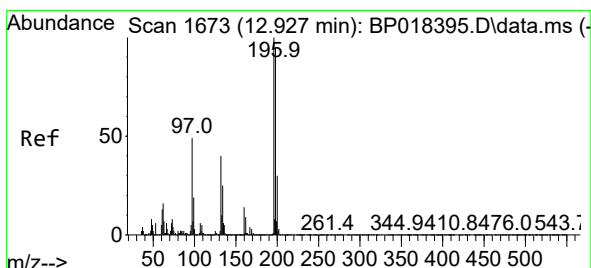
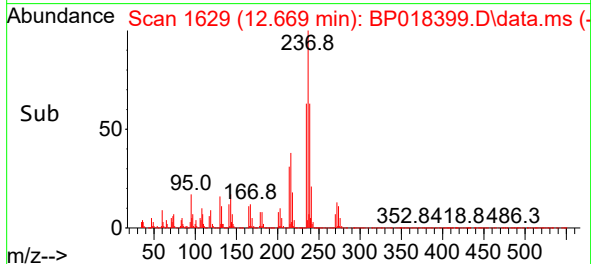
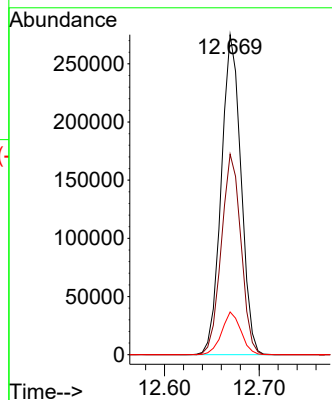
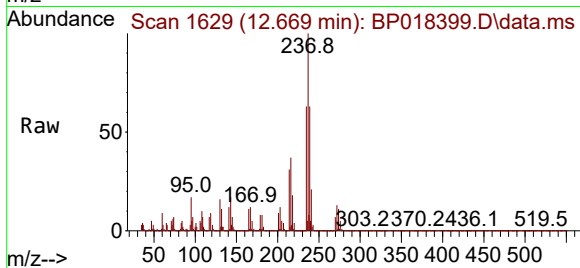
Tgt Ion:237 Resp: 397823

Ion Ratio Lower Upper

237 100

235 62.6 50.7 76.1

272 13.3 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 28.789 ng/ul

RT: 12.928 min Scan# 1673

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

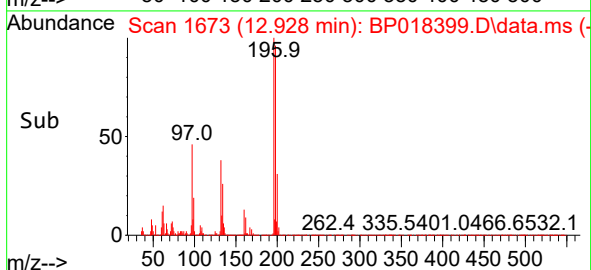
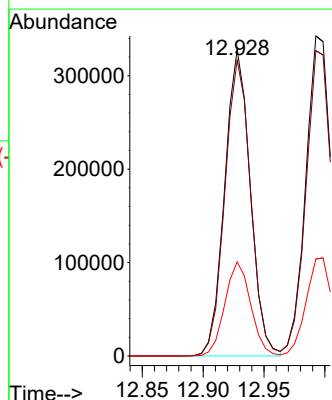
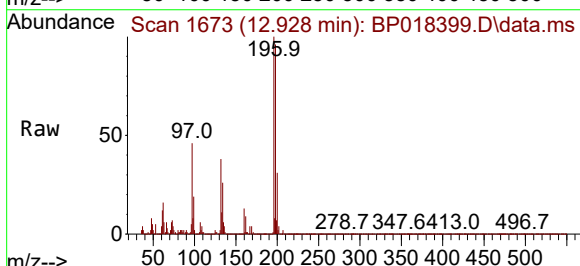
Tgt Ion:196 Resp: 479488

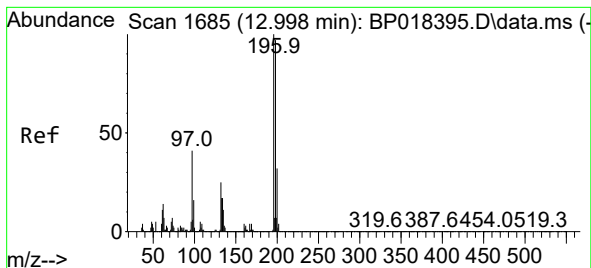
Ion Ratio Lower Upper

196 100

198 96.4 78.0 117.0

200 30.7 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 28.605 ng/ul

RT: 12.993 min Scan# 1

Delta R.T. -0.005 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

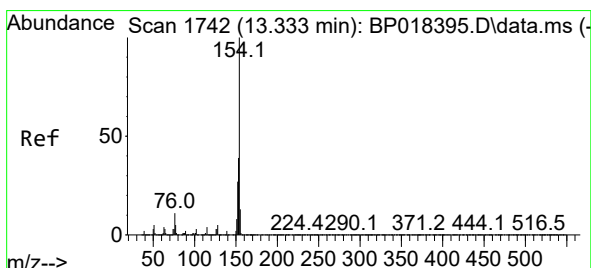
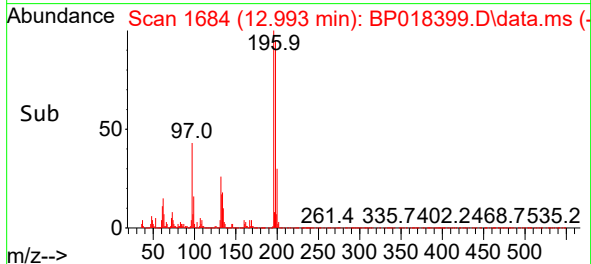
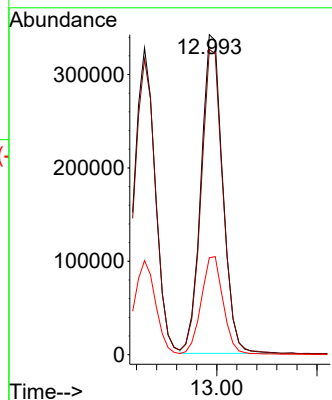
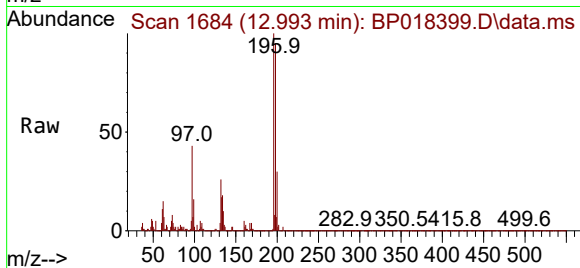
Tgt Ion:196 Resp: 515182

Ion Ratio Lower Upper

196 100

198 95.4 76.7 115.1

200 30.3 24.6 36.8



#43

1,1'-Biphenyl

Concen: 29.101 ng/ul

RT: 13.334 min Scan# 1742

Delta R.T. 0.001 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

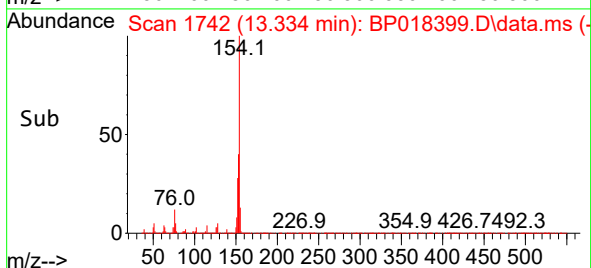
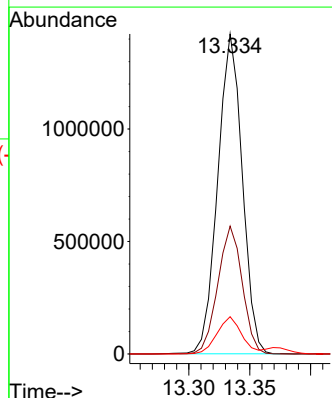
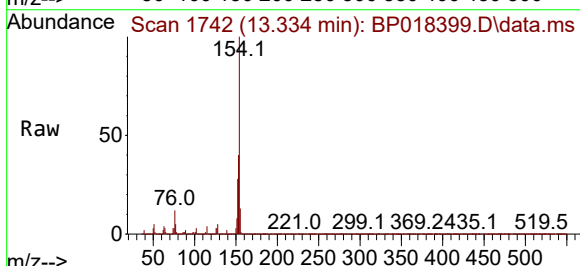
Tgt Ion:154 Resp: 1991030

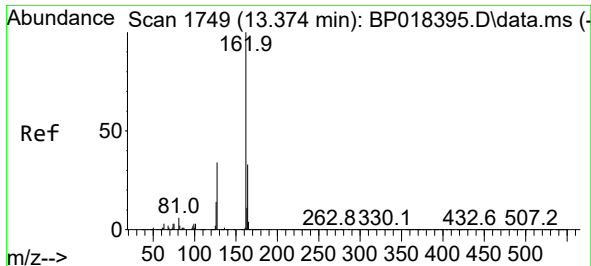
Ion Ratio Lower Upper

154 100

153 39.9 32.2 48.2

76 11.6 9.9 14.9

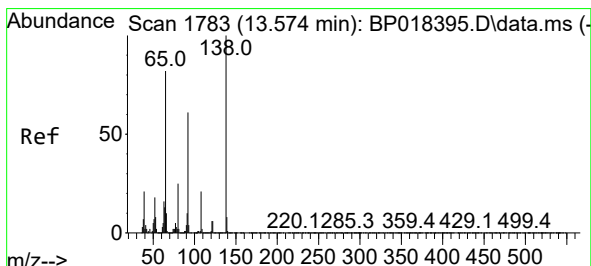
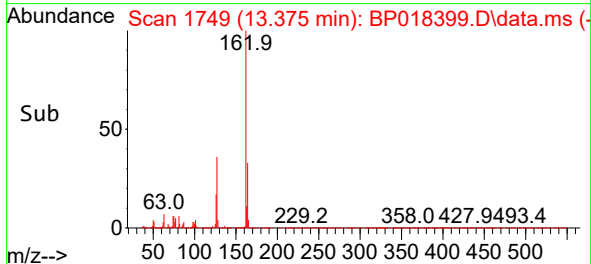
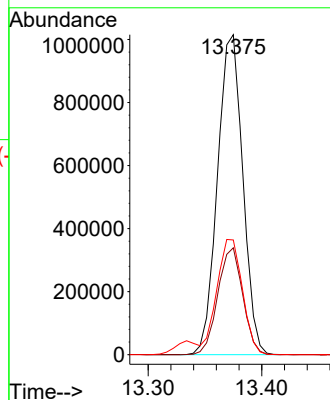
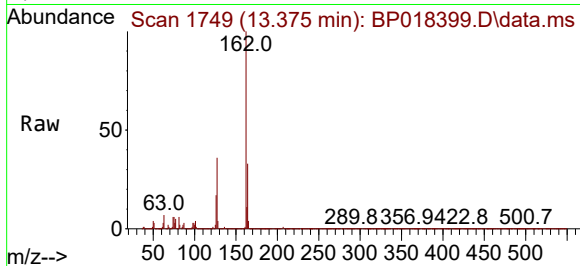




#44
2-Chloronaphthalene
Concen: 28.997 ng/ul
RT: 13.375 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

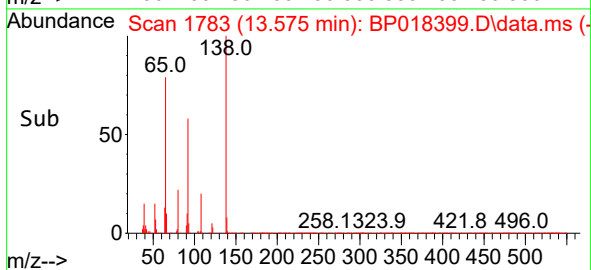
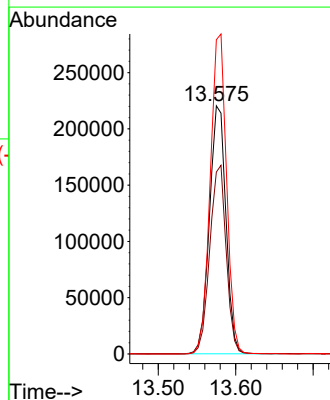
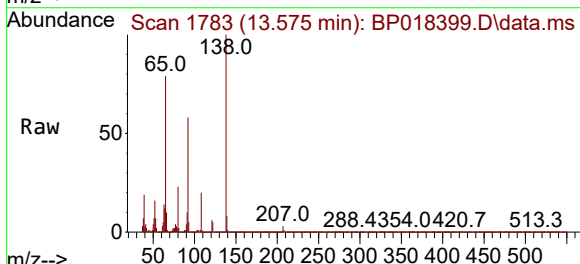
Instrument :
BNA_P
ClientSampleId :
A49W2MS

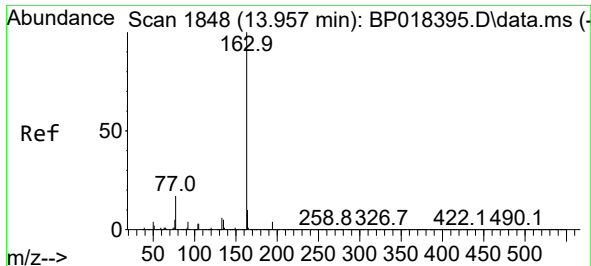
Tgt Ion:162 Resp: 1570212
Ion Ratio Lower Upper
162 100
164 33.4 26.2 39.4
127 35.9 30.6 45.8



#45
2-Nitroaniline
Concen: 28.080 ng/ul
RT: 13.575 min Scan# 1783
Delta R.T. 0.001 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion: 65 Resp: 327183
Ion Ratio Lower Upper
65 100
92 73.3 57.4 86.2
138 126.6 90.6 136.0

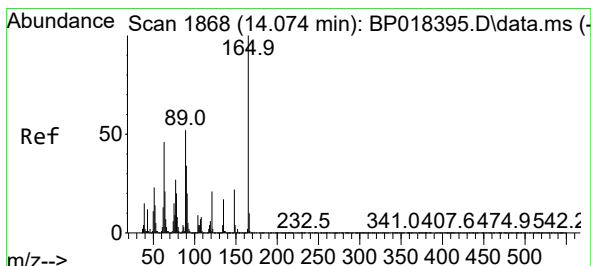
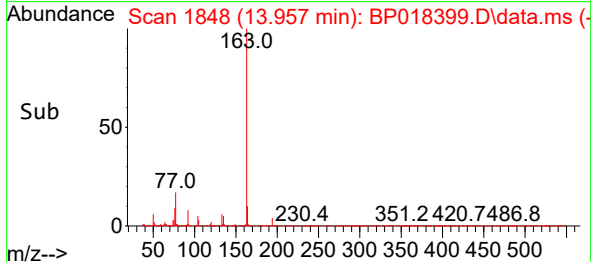
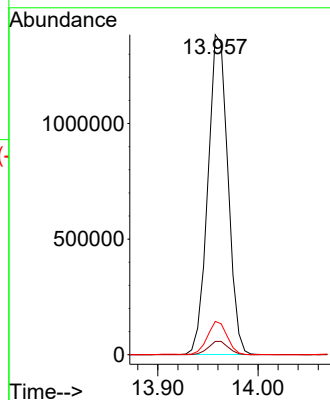
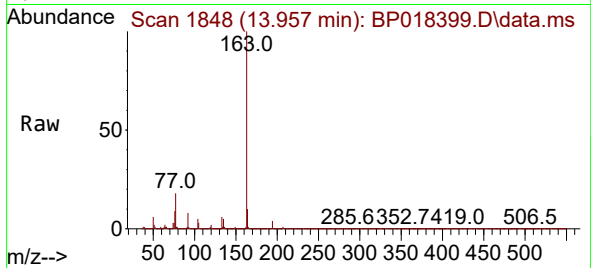




#47
Dimethylphthalate
Concen: 28.134 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. 0.001 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

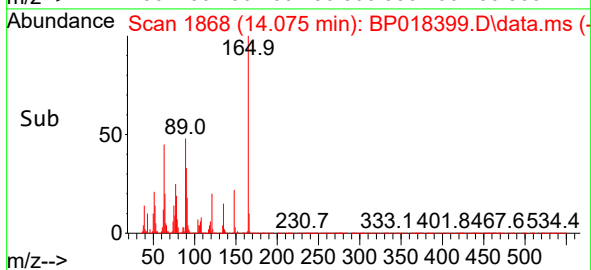
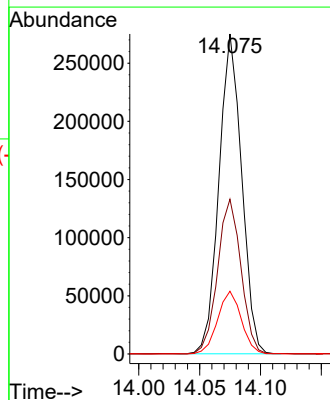
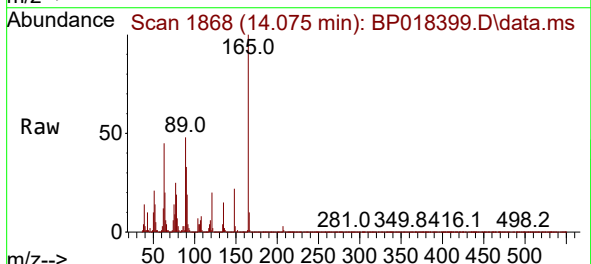
Instrument :
BNA_P
ClientSampleId :
A49W2MS

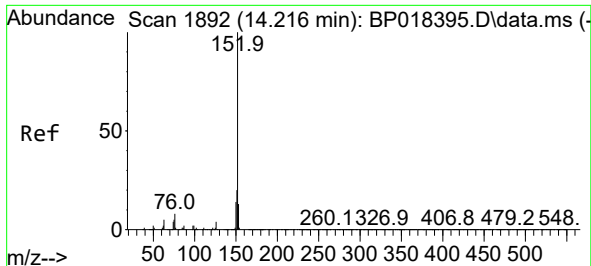
Tgt Ion:163 Resp: 1923385
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.4 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 30.921 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:165 Resp: 356405
Ion Ratio Lower Upper
165 100
89 48.4 45.8 68.6
121 19.6 17.8 26.8

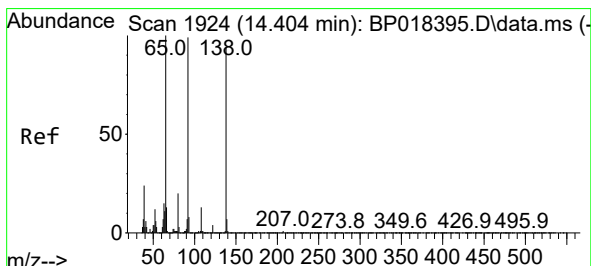
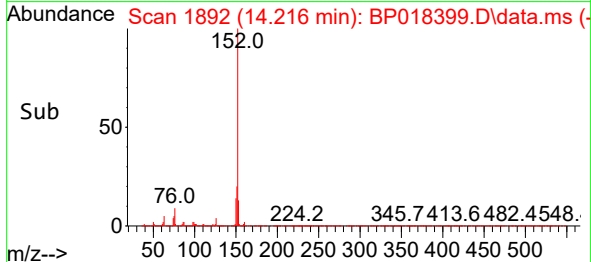
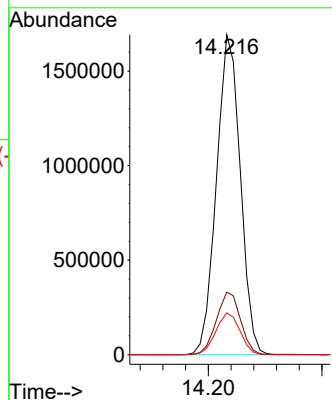
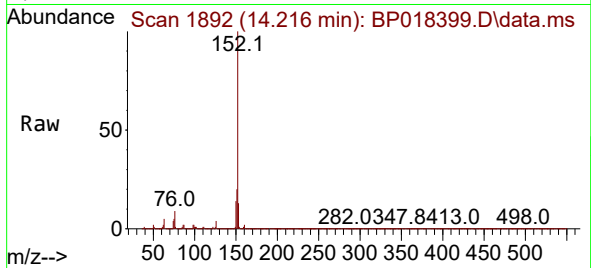




#50
Acenaphthylene
Concen: 27.829 ng/ul
RT: 14.216 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

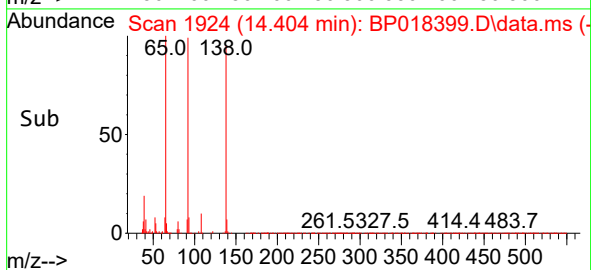
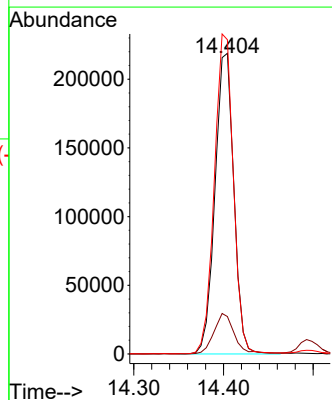
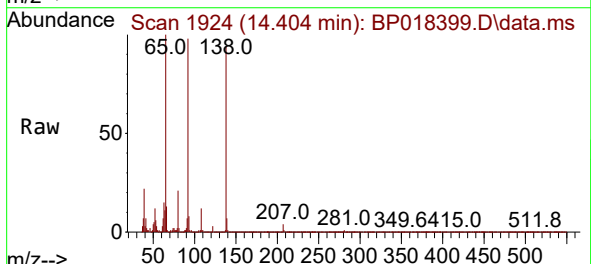
Instrument :
BNA_P
ClientSampleId :
A49W2MS

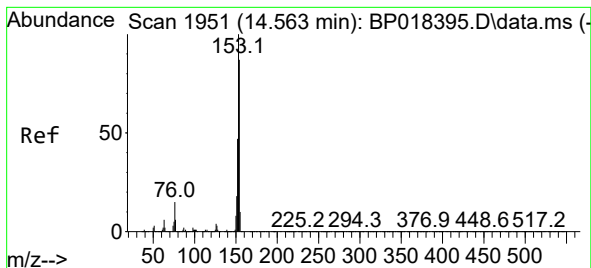
Tgt Ion:152 Resp: 2469630
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.8 16.2



#51
3-Nitroaniline
Concen: 27.926 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.001 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:138 Resp: 319815
Ion Ratio Lower Upper
138 100
108 12.5 13.2 19.8#
92 104.5 90.2 135.4





#52

Acenaphthene

Concen: 28.102 ng/ul

RT: 14.563 min Scan# 1951

Delta R.T. 0.001 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

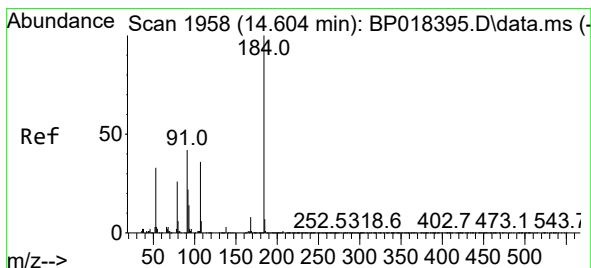
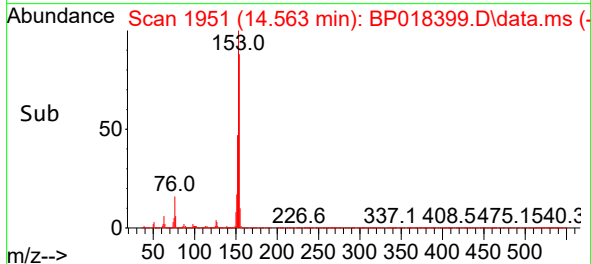
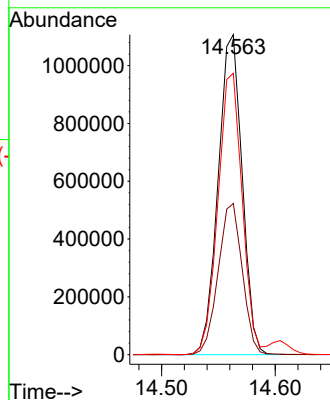
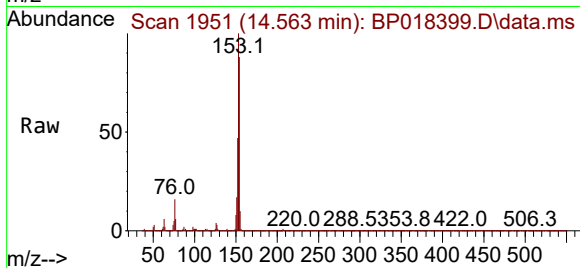
Tgt Ion:153 Resp: 1629144

Ion Ratio Lower Upper

153 100

152 47.2 37.8 56.8

154 88.0 71.2 106.8



#53

2,4-Dinitrophenol

Concen: 28.255 ng/ul

RT: 14.604 min Scan# 1958

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

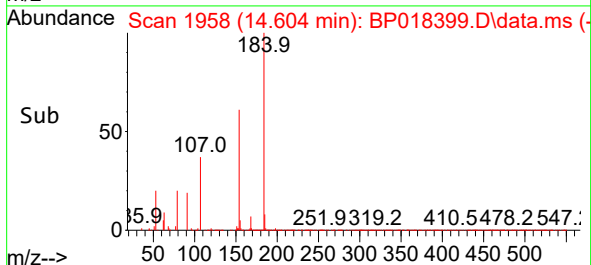
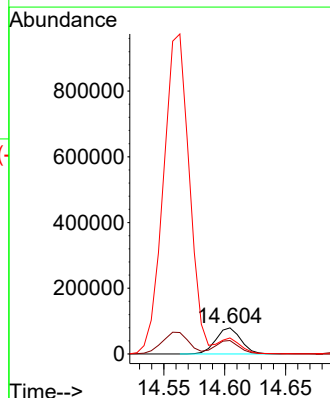
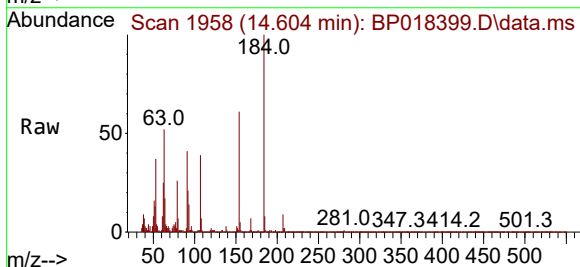
Tgt Ion:184 Resp: 113620

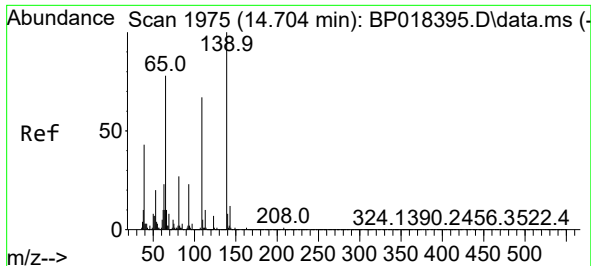
Ion Ratio Lower Upper

184 100

63 51.5 41.8 62.6

154 61.0 47.3 70.9

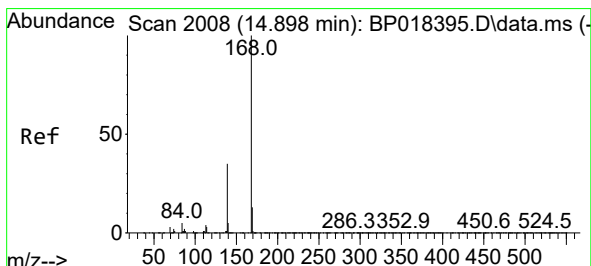
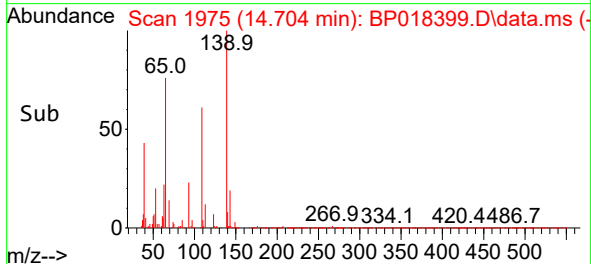
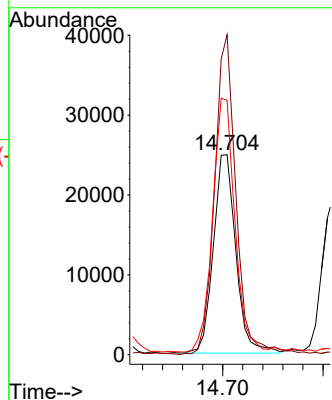
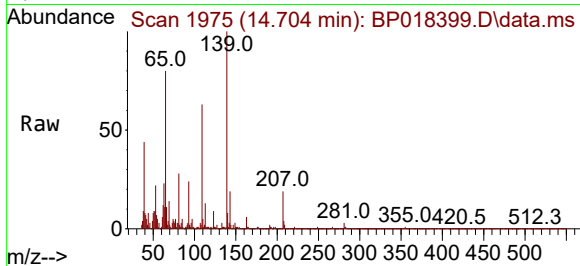




#55
4-Nitrophenol
Concen: 5.428 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

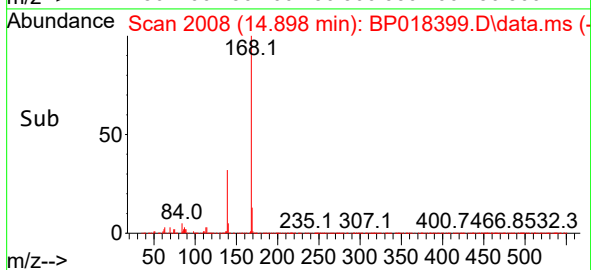
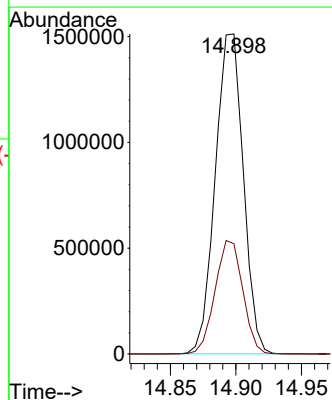
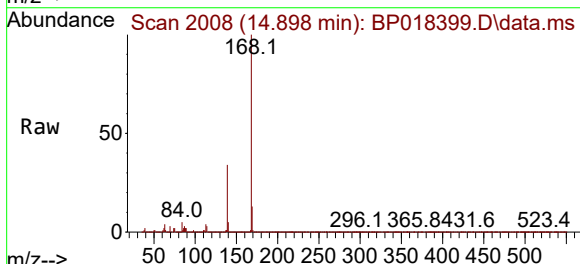
Instrument :
BNA_P
ClientSampleId :
A49W2MS

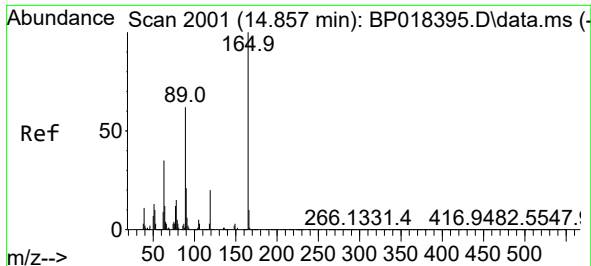
Tgt Ion:109 Resp: 38790
Ion Ratio Lower Upper
109 100
139 160.0 113.0 169.4
65 127.2 99.6 149.4



#56
Dibenzofuran
Concen: 28.318 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:168 Resp: 2244393
Ion Ratio Lower Upper
168 100
139 34.5 29.0 43.4





#57

2,4-Dinitrotoluene

Concen: 31.279 ng/ul

RT: 14.857 min Scan# 2001

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

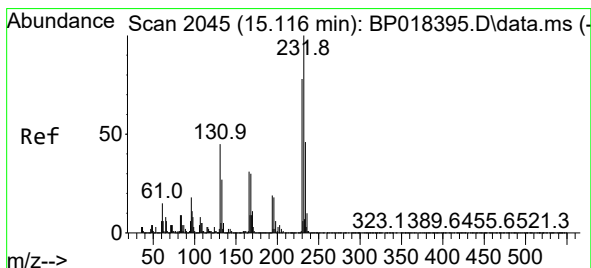
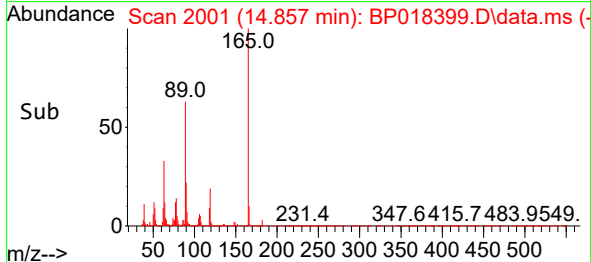
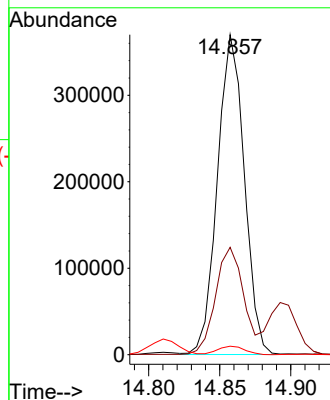
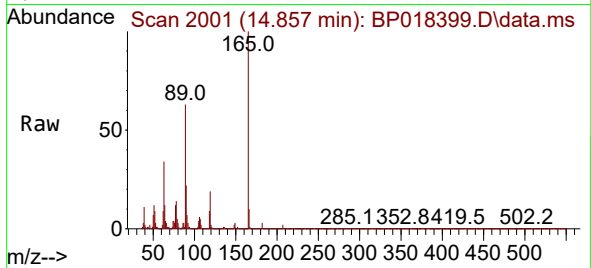
Tgt Ion:165 Resp: 487208

Ion Ratio Lower Upper

165 100

63 33.6 32.1 48.1

182 2.7 2.0 3.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 29.013 ng/ul

RT: 15.122 min Scan# 2046

Delta R.T. 0.006 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Tgt Ion:232 Resp: 410368

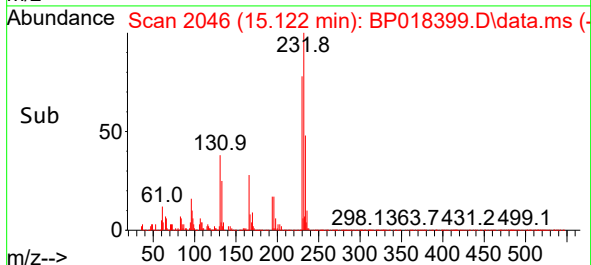
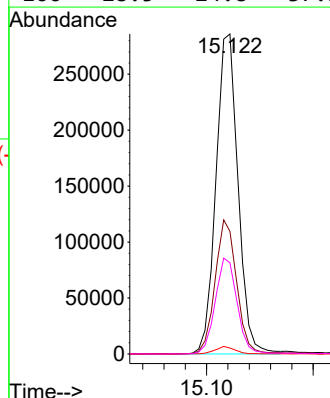
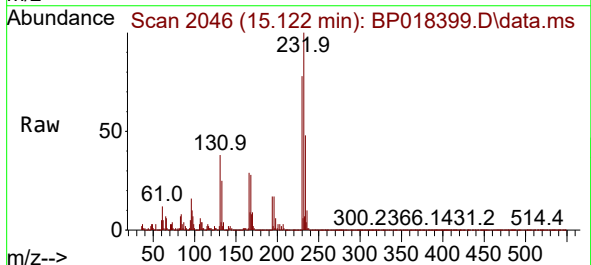
Ion Ratio Lower Upper

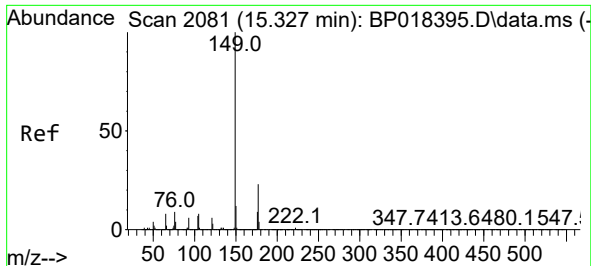
232 100

131 38.3 34.1 51.1

130 1.8 1.8 2.6

166 28.5 24.8 37.2

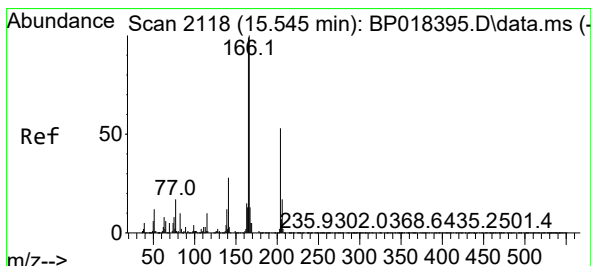
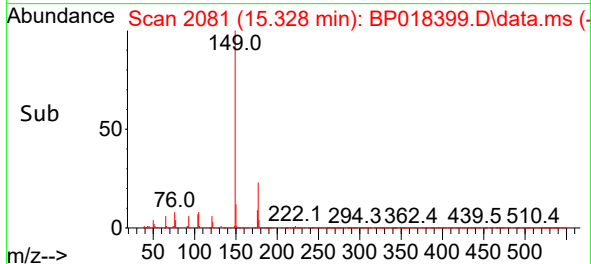
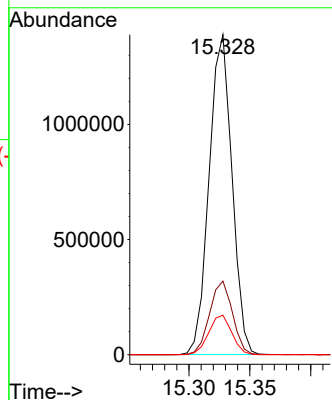
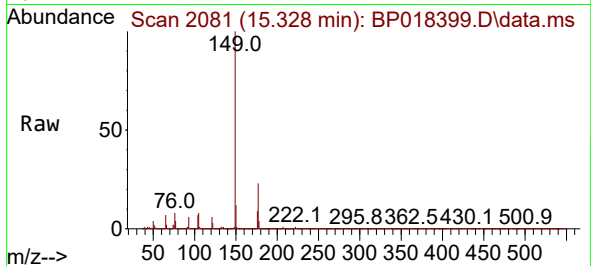




#59
Diethylphthalate
Concen: 26.439 ng/ul
RT: 15.328 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

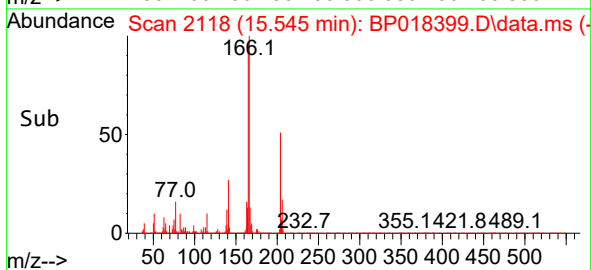
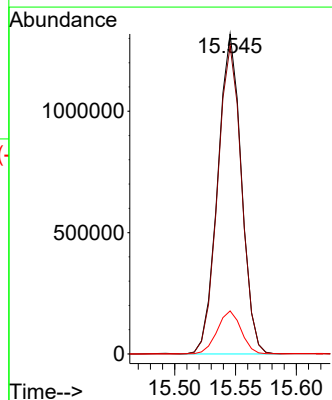
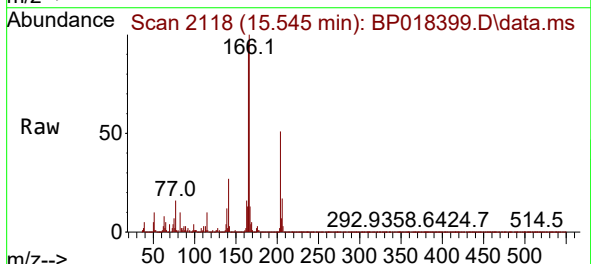
Instrument :
BNA_P
ClientSampleId :
A49W2MS

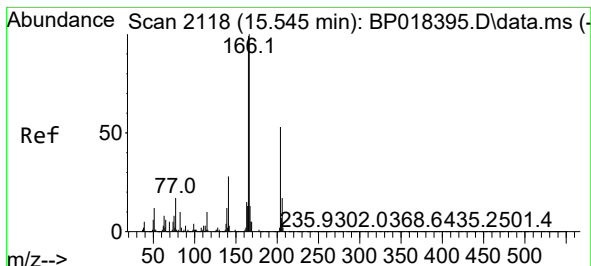
Tgt Ion:149 Resp: 1815766
Ion Ratio Lower Upper
149 100
177 23.0 18.2 27.2
150 12.4 10.2 15.2



#61
Fluorene
Concen: 27.561 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:166 Resp: 1781366
Ion Ratio Lower Upper
166 100
165 96.3 77.5 116.3
167 13.5 10.6 16.0

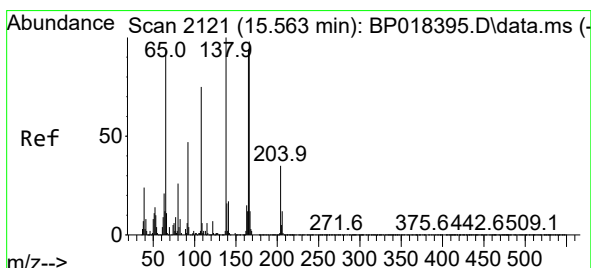
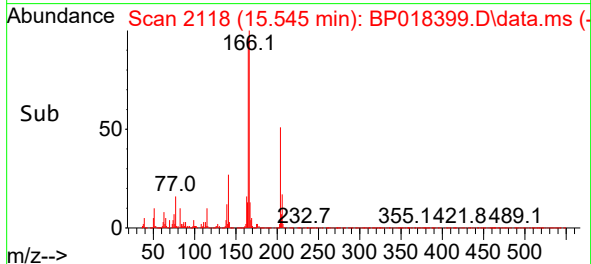
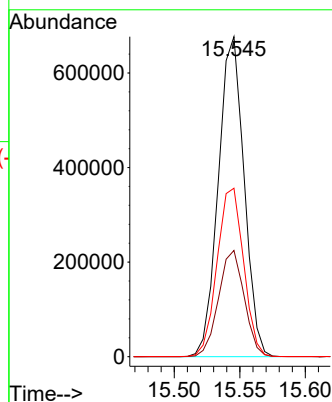
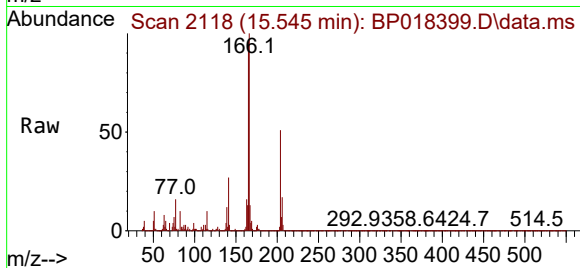




#62
4-Chlorophenyl-phenylether
Concen: 28.163 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

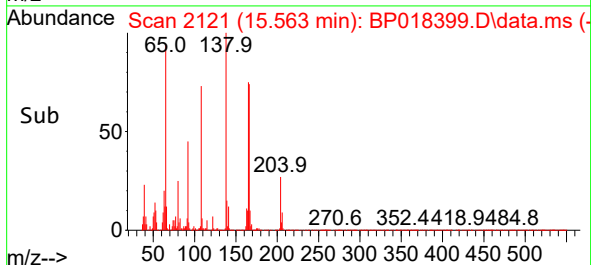
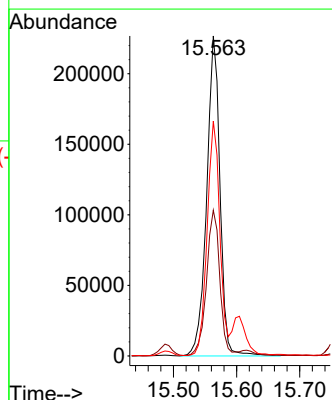
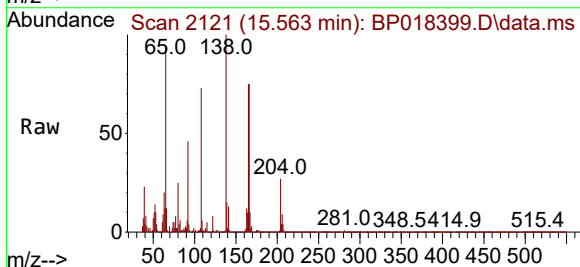
Instrument :
BNA_P
ClientSampleId :
A49W2MS

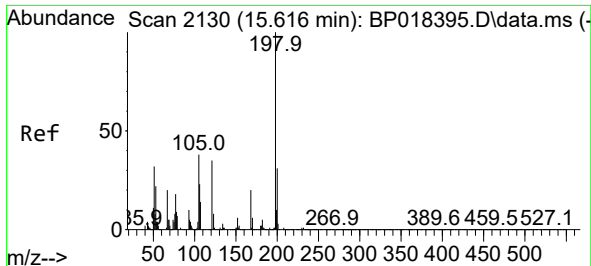
Tgt Ion:204 Resp: 924318
Ion Ratio Lower Upper
204 100
206 33.2 26.2 39.2
141 52.6 44.8 67.2



#63
4-Nitroaniline
Concen: 30.900 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:138 Resp: 333964
Ion Ratio Lower Upper
138 100
92 45.5 39.3 58.9
108 73.4 61.8 92.6

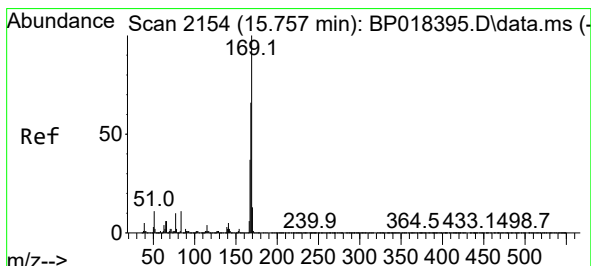
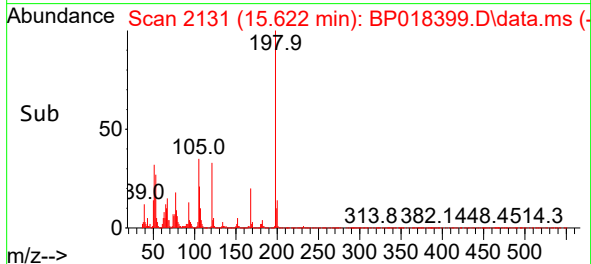
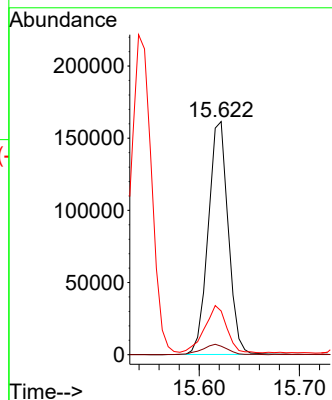
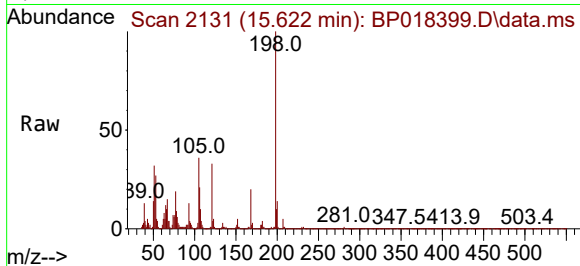




#66
4,6-Dinitro-2-methylphenol
Concen: 31.646 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

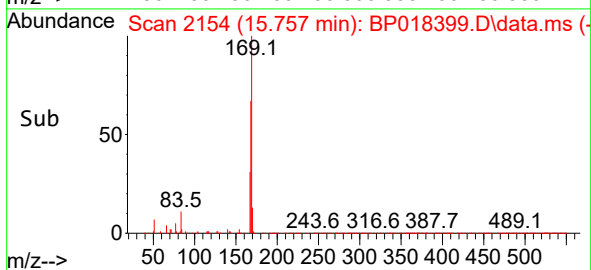
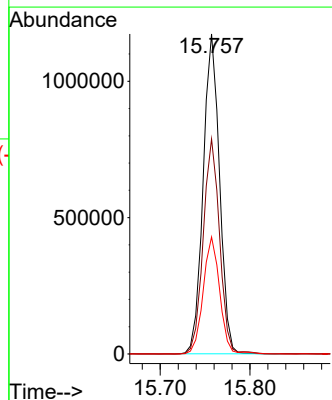
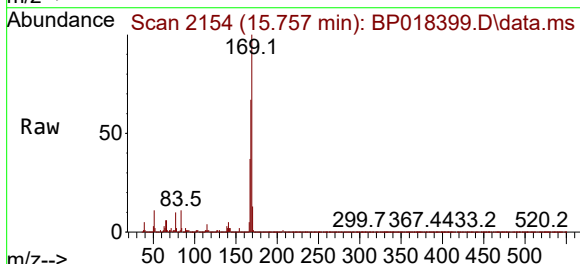
Instrument :
BNA_P
ClientSampleId :
A49W2MS

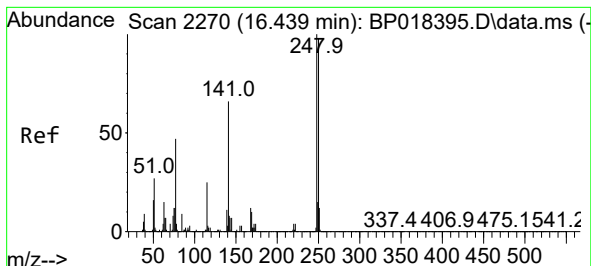
Tgt Ion:198 Resp: 223549
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.4
77 18.7 17.3 25.9



#67
N-Nitrosodiphenylamine
Concen: 29.220 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:169 Resp: 1482585
Ion Ratio Lower Upper
169 100
168 67.2 53.1 79.7
167 36.5 28.8 43.2

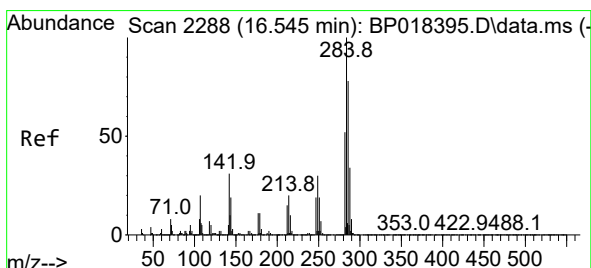
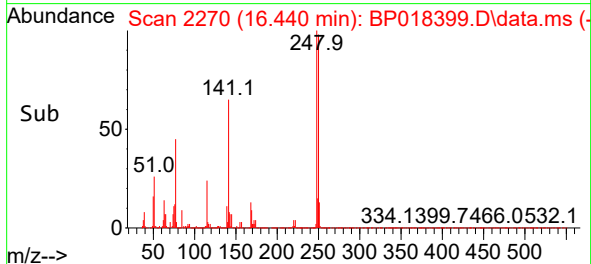
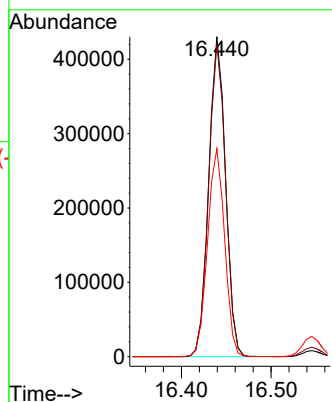
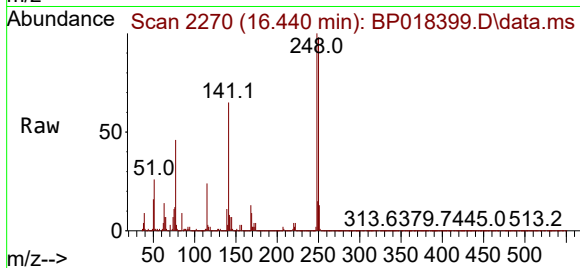




#68
4-Bromophenyl-phenylether
Concen: 29.732 ng/ul
RT: 16.440 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

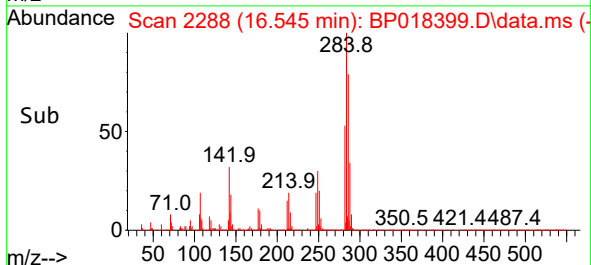
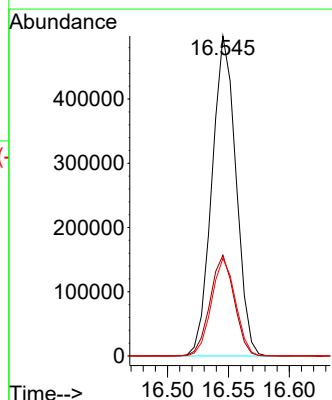
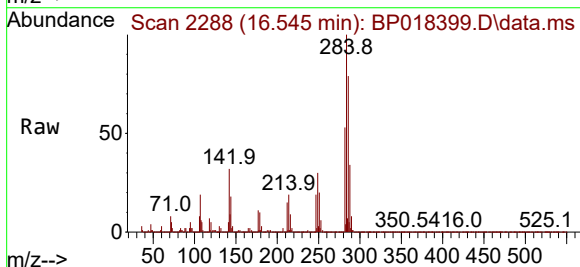
Instrument :
BNA_P
ClientSampleId :
A49W2MS

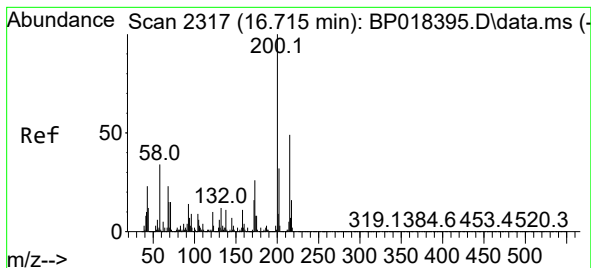
Tgt Ion:248 Resp: 561672
Ion Ratio Lower Upper
248 100
250 97.5 77.4 116.2
141 65.0 56.0 84.0



#69
Hexachlorobenzene
Concen: 32.421 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. 0.001 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:284 Resp: 684698
Ion Ratio Lower Upper
284 100
142 31.5 28.9 43.3
249 30.5 26.0 39.0





#70

Atrazine

Concen: 29.802 ng/ul

RT: 16.716 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

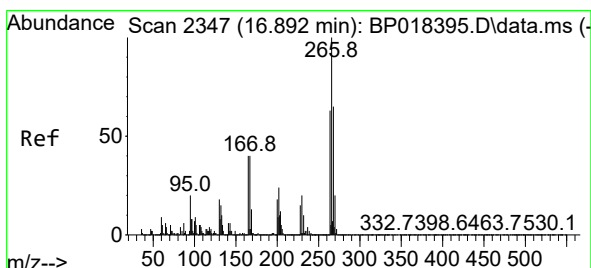
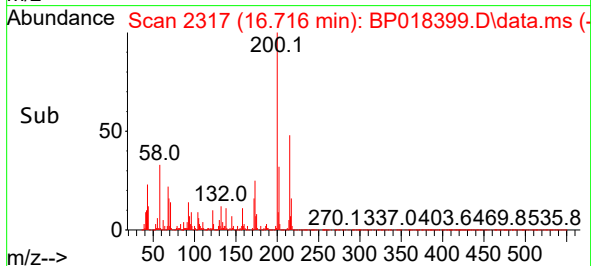
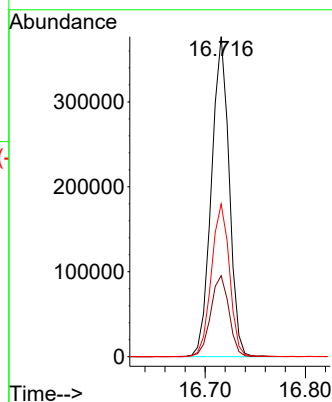
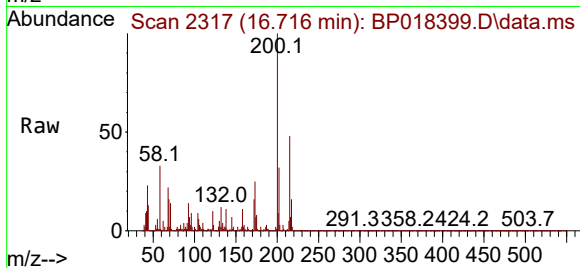
Tgt Ion:200 Resp: 461630

Ion Ratio Lower Upper

200 100

173 25.3 21.1 31.7

215 47.7 38.3 57.5



#71

Pentachlorophenol

Concen: 32.922 ng/ul

RT: 16.892 min Scan# 2347

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

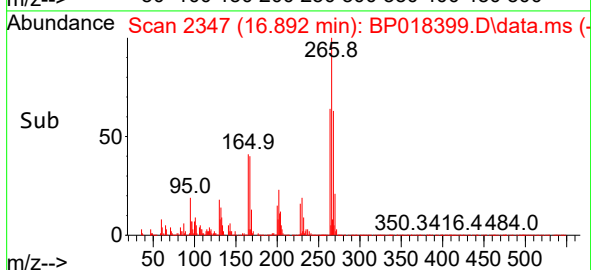
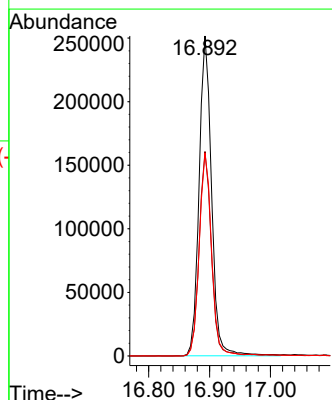
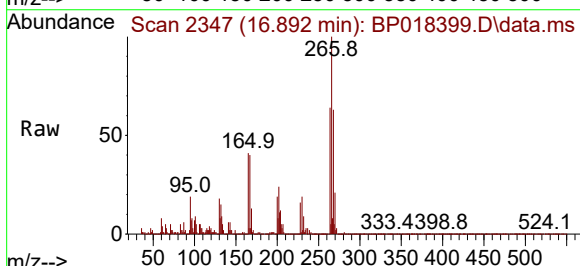
Tgt Ion:266 Resp: 357245

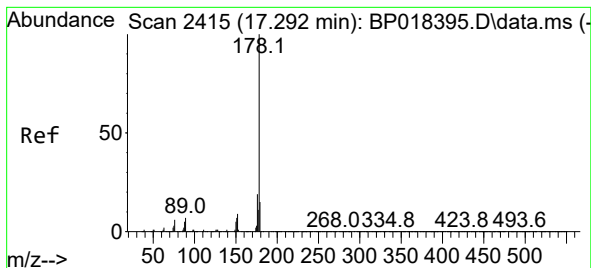
Ion Ratio Lower Upper

266 100

264 63.9 50.1 75.1

268 63.4 50.1 75.1





#72

Phenanthrene

Concen: 31.304 ng/ul

RT: 17.292 min Scan# 2415

Delta R.T. 0.001 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

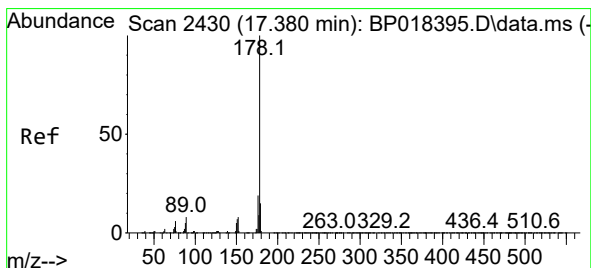
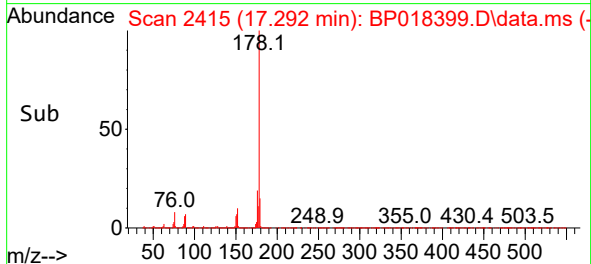
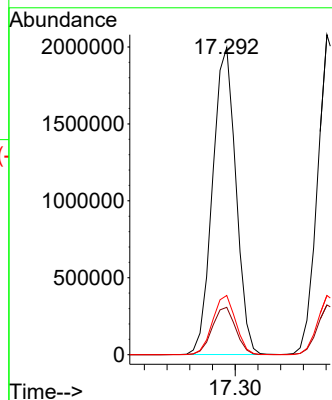
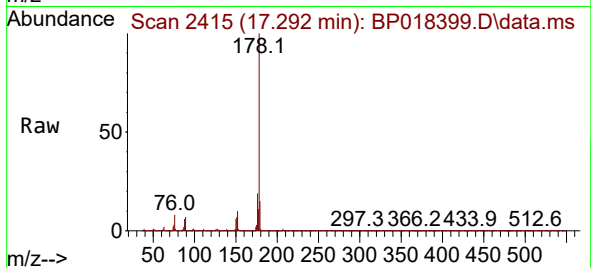
Tgt Ion:178 Resp: 2848953

Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 19.3 15.1 22.7



#74

Anthracene

Concen: 31.257 ng/ul

RT: 17.381 min Scan# 2430

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

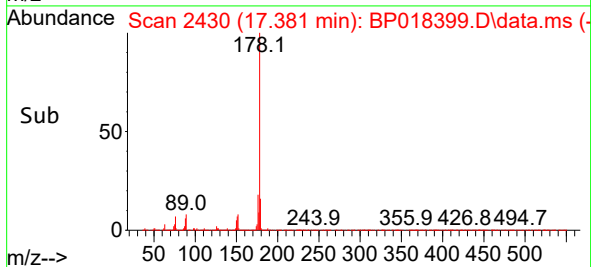
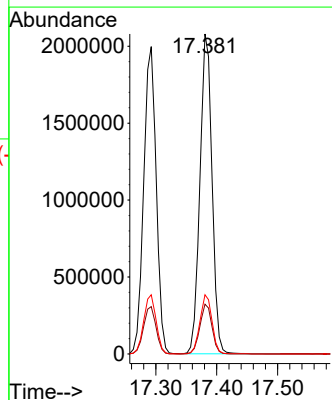
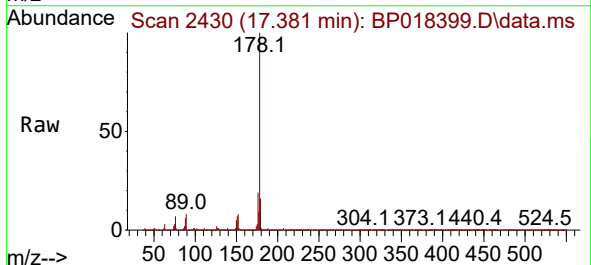
Tgt Ion:178 Resp: 2871423

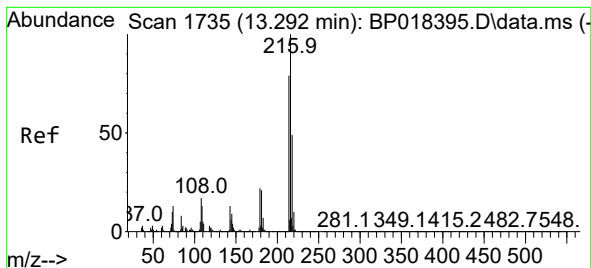
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 18.5 15.2 22.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.689 ng/uL

RT: 13.293 min Scan# 1735

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

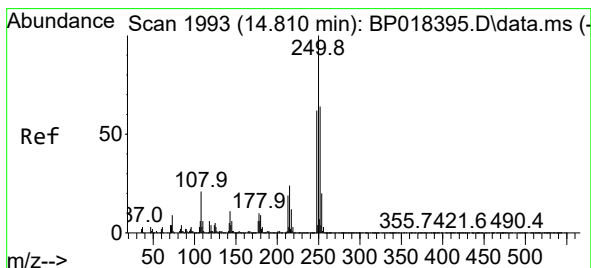
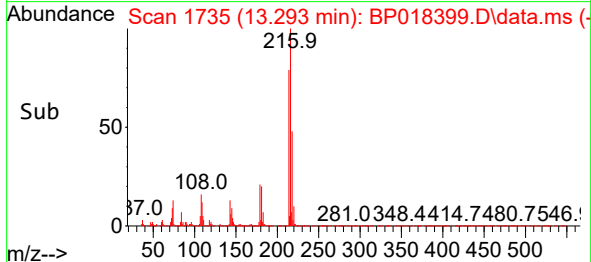
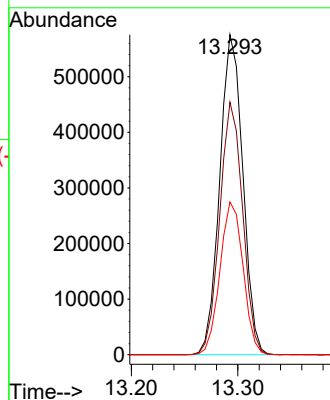
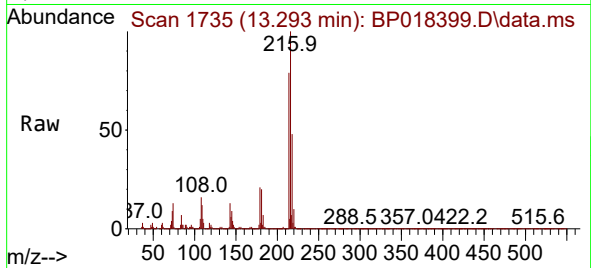
Tgt Ion:216 Resp: 866438

Ion Ratio Lower Upper

216 100

214 78.9 62.0 93.0

218 47.7 38.6 57.8



#76

Pentachlorobenzene

Concen: 33.085 ng/uL

RT: 14.810 min Scan# 1993

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

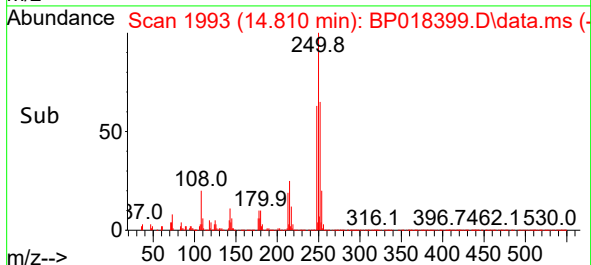
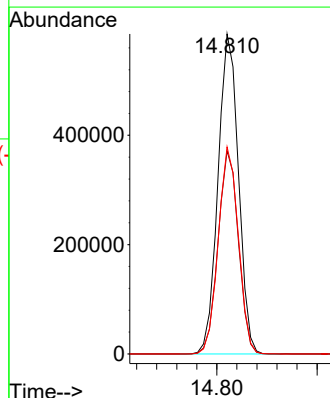
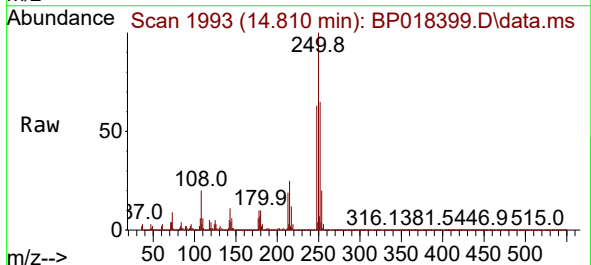
Tgt Ion:250 Resp: 826553

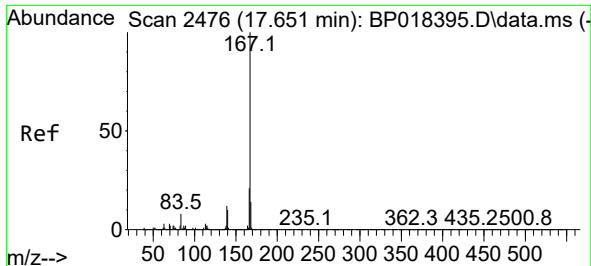
Ion Ratio Lower Upper

250 100

248 63.4 51.0 76.6

252 64.7 51.5 77.3

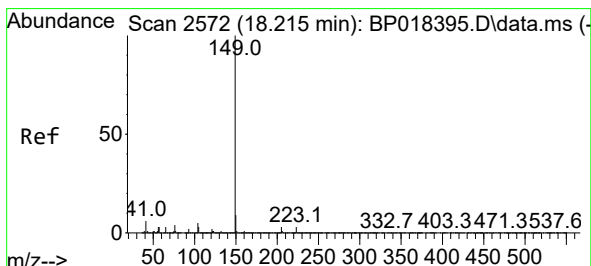
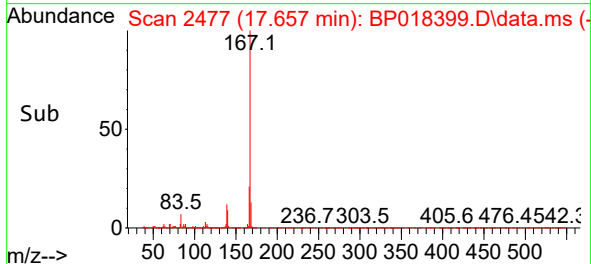
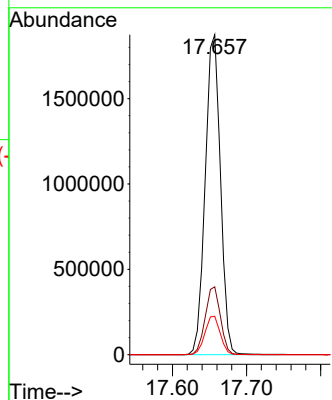
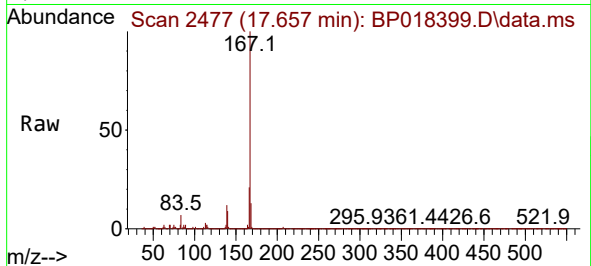




#77
Carbazole
Concen: 35.949 ng/ul
RT: 17.657 min Scan# 2476
Delta R.T. 0.006 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

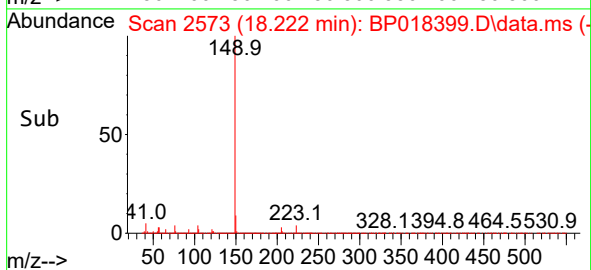
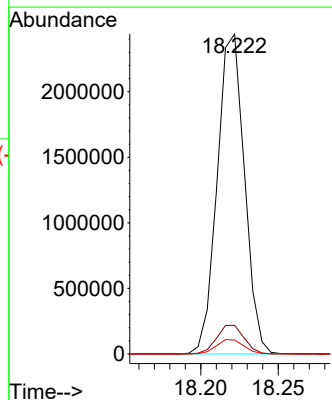
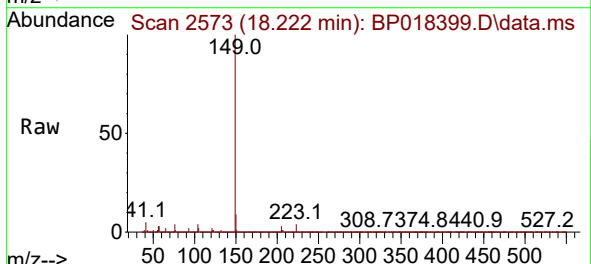
Instrument :
BNA_P
ClientSampleId :
A49W2MS

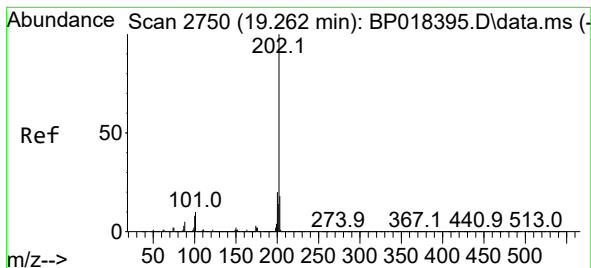
Tgt Ion:167 Resp: 2675474
Ion Ratio Lower Upper
167 100
166 21.2 17.5 26.3
139 12.0 10.0 15.0



#78
Di-n-butylphthalate
Concen: 28.860 ng/ul
RT: 18.222 min Scan# 2573
Delta R.T. 0.006 min
Lab File: BP018399.D
Acq: 27 Nov 2023 14:23

Tgt Ion:149 Resp: 2987611
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 4.3 3.8 5.6





#80

Fluoranthene

Concen: 22.847 ng/ul

RT: 19.269 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

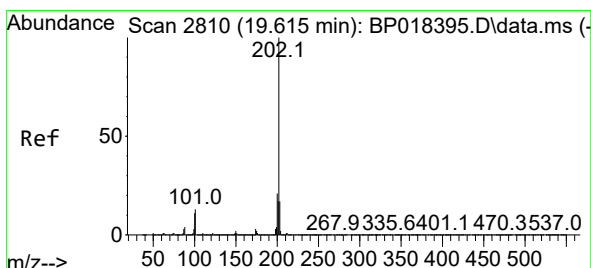
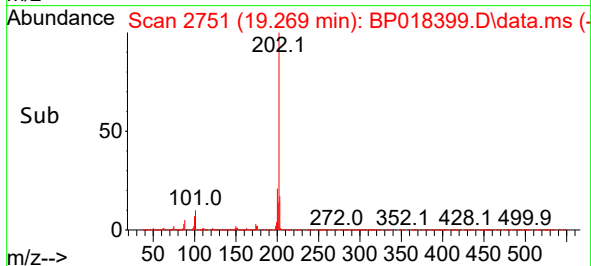
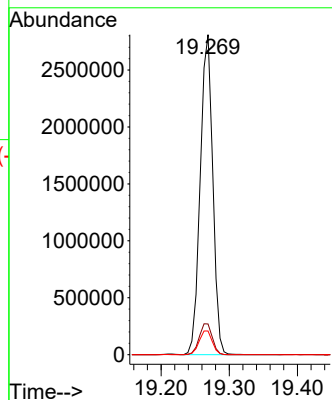
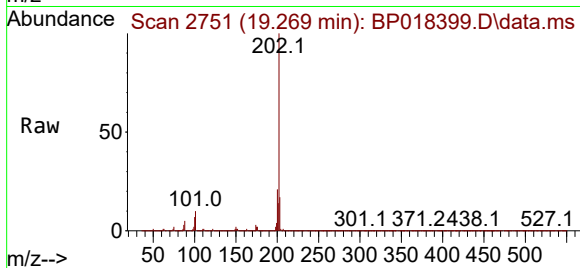
Tgt Ion:202 Resp: 3592291

Ion Ratio Lower Upper

202 100

101 9.6 8.6 13.0

100 7.4 6.7 10.1



#82

Pyrene

Concen: 23.823 ng/ul

RT: 19.622 min Scan# 2811

Delta R.T. 0.006 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

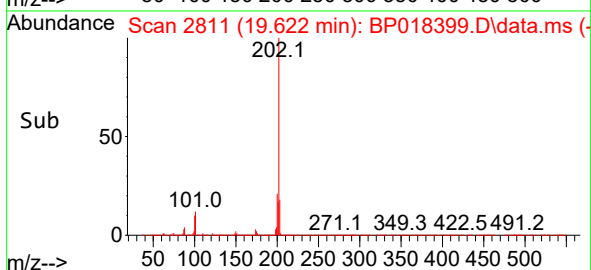
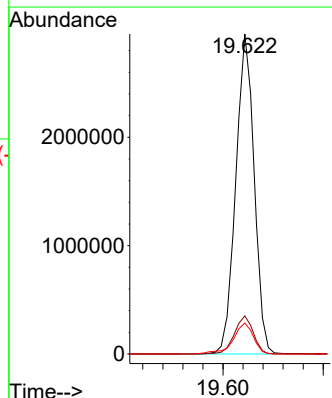
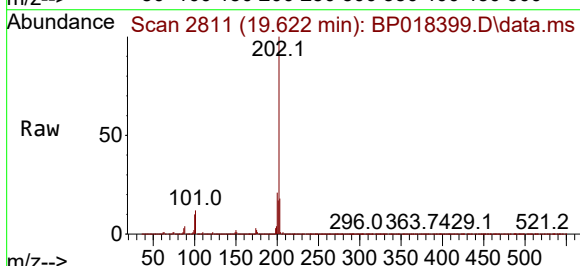
Tgt Ion:202 Resp: 3771880

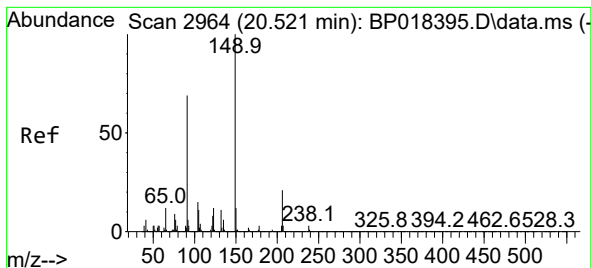
Ion Ratio Lower Upper

202 100

101 11.9 10.2 15.4

100 9.7 8.4 12.6





#83

Butylbenzylphthalate

Concen: 24.440 ng/ul

RT: 20.528 min Scan# 2964

Delta R.T. 0.006 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

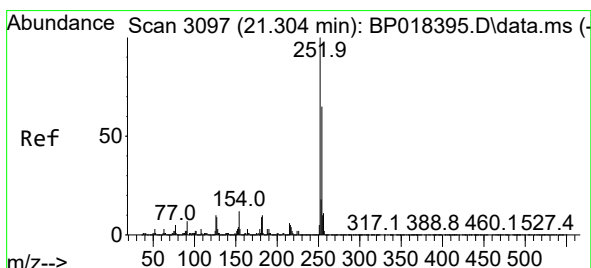
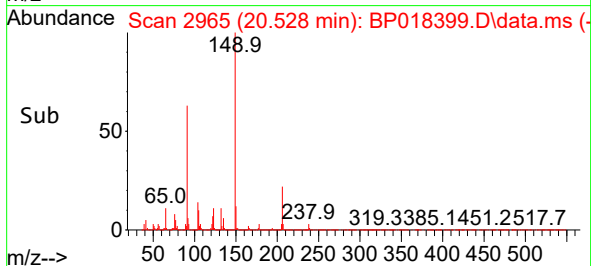
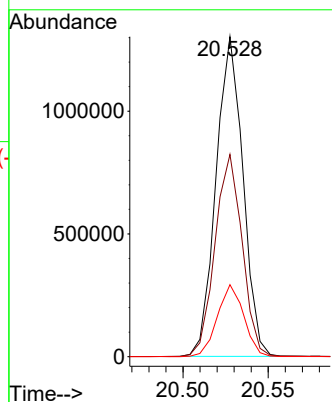
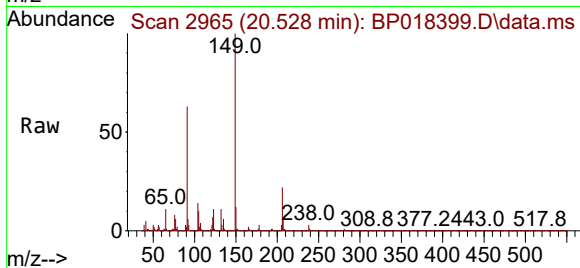
Tgt Ion:149 Resp: 1432025

Ion Ratio Lower Upper

149 100

91 63.2 53.7 80.5

206 22.5 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 27.600 ng/ul

RT: 21.304 min Scan# 3097

Delta R.T. 0.000 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

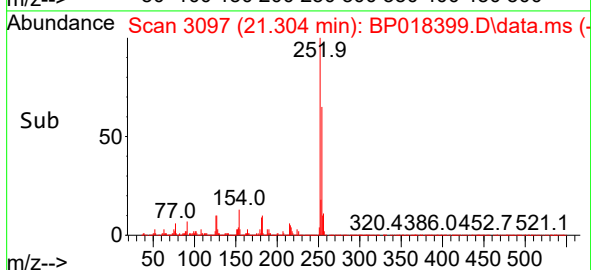
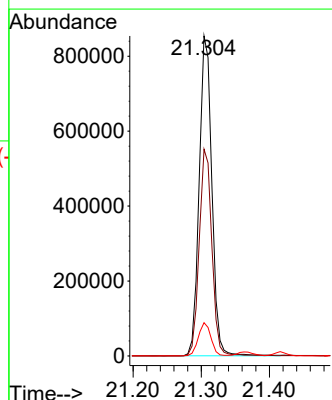
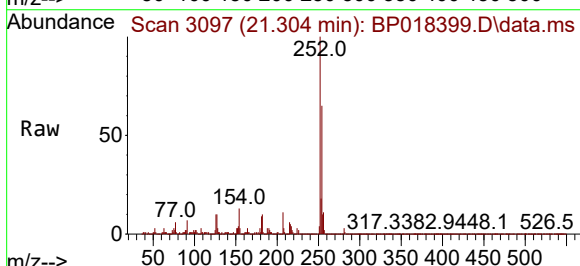
Tgt Ion:252 Resp: 1103938

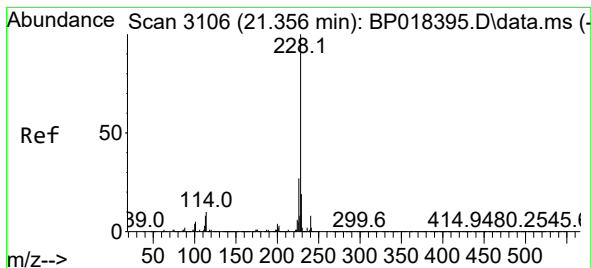
Ion Ratio Lower Upper

252 100

254 64.6 51.1 76.7

126 10.4 8.6 12.8





#85

Benzo(a)anthracene

Concen: 31.567 ng/ul

RT: 21.363 min Scan# 3107

Delta R.T. 0.006 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

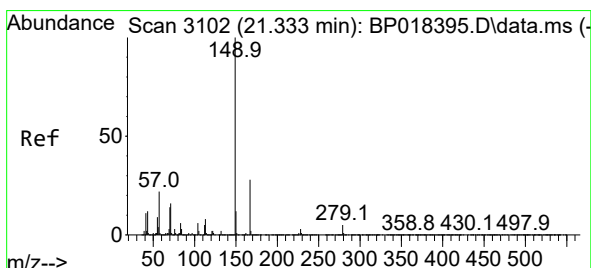
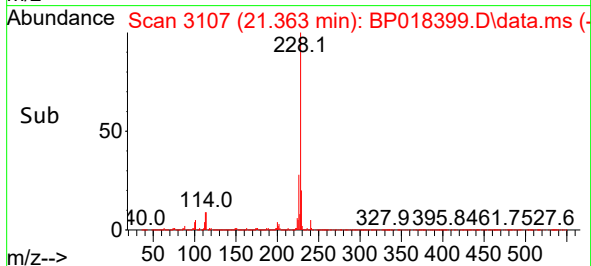
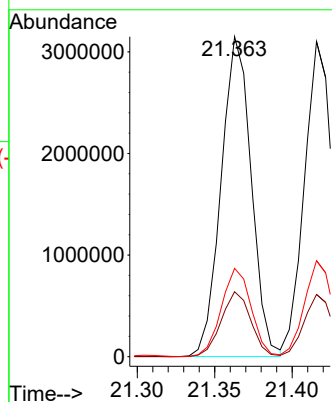
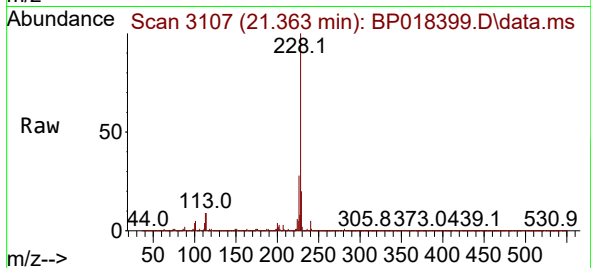
Tgt Ion:228 Resp: 4254462

Ion Ratio Lower Upper

228 100

229 20.3 16.2 24.2

226 27.6 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 25.351 ng/ul

RT: 21.339 min Scan# 3103

Delta R.T. 0.006 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

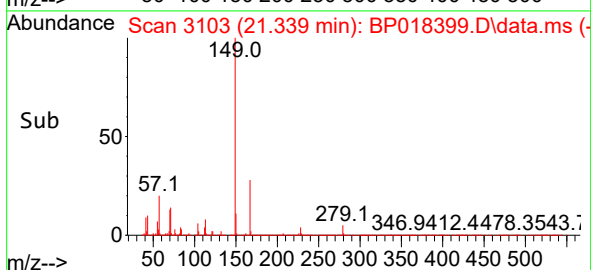
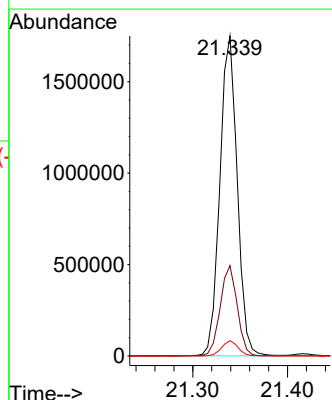
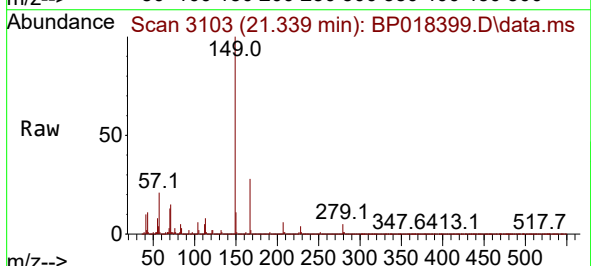
Tgt Ion:149 Resp: 2228581

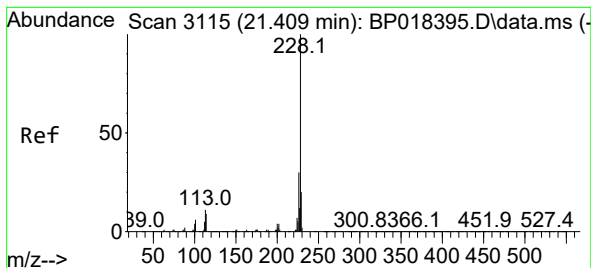
Ion Ratio Lower Upper

149 100

167 28.3 22.1 33.1

279 4.8 3.4 5.0





#87

Chrysene

Concen: 31.962 ng/ul

RT: 21.416 min Scan# 3116

Delta R.T. 0.006 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

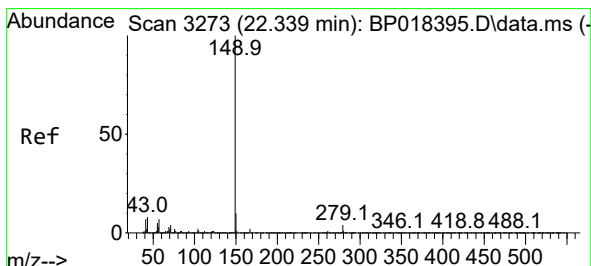
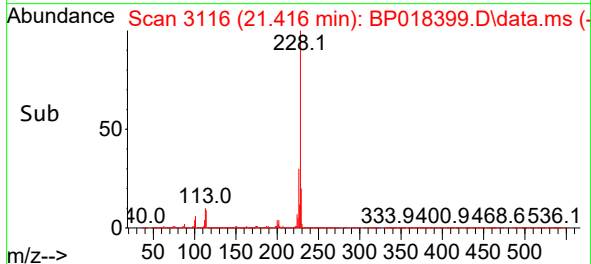
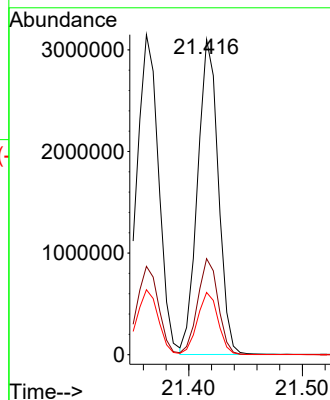
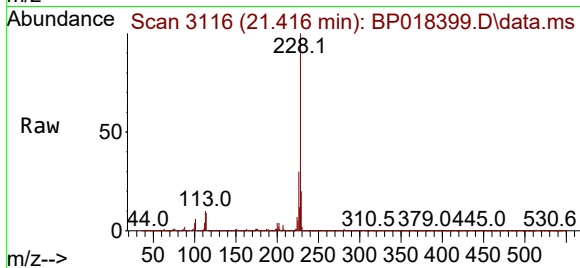
Tgt Ion:228 Resp: 3919901

Ion Ratio Lower Upper

228 100

226 30.5 24.2 36.4

229 19.8 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 26.435 ng/ul

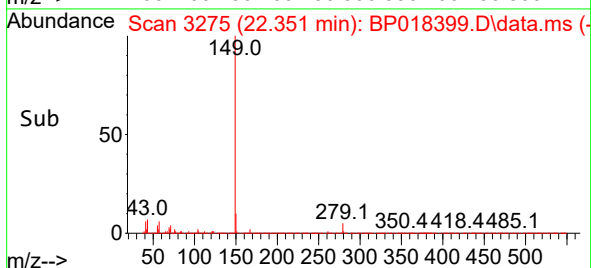
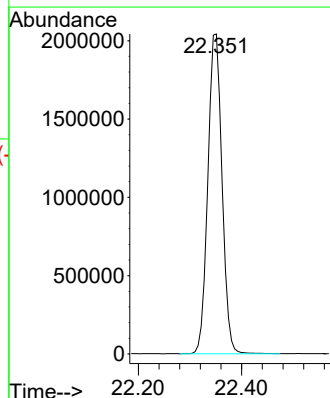
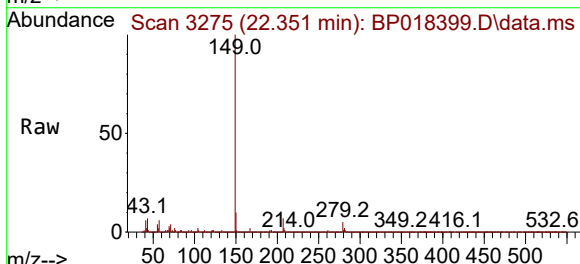
RT: 22.351 min Scan# 3275

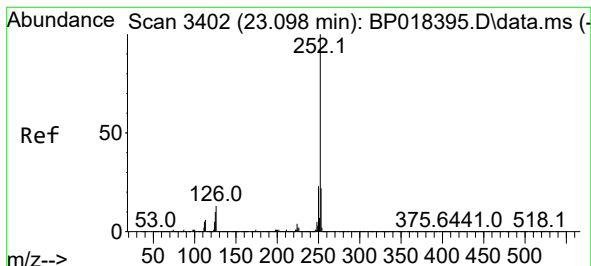
Delta R.T. 0.012 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Tgt Ion:149 Resp: 3883287





#90

Benzo(b)fluoranthene

Concen: 31.198 ng/ul

RT: 23.110 min Scan# 3402

Delta R.T. 0.012 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

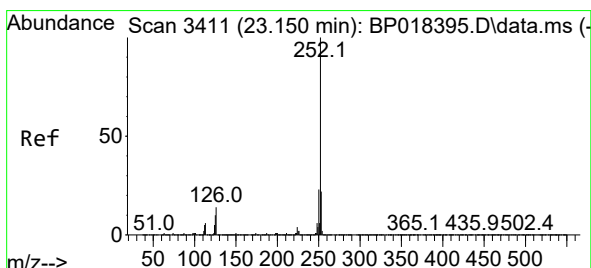
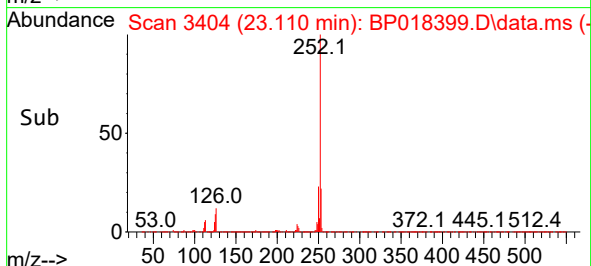
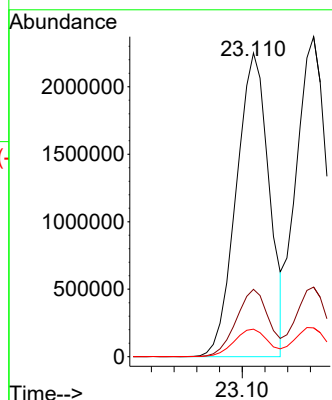
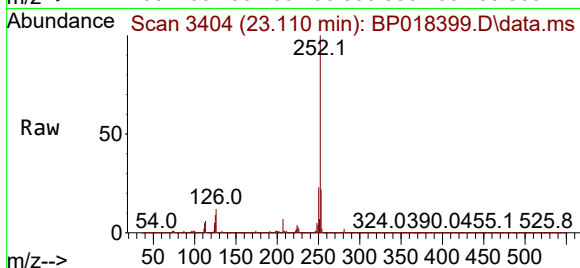
Tgt Ion:252 Resp: 4521476

Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 9.1 8.4 12.6



#91

Benzo(k)fluoranthene

Concen: 31.149 ng/ul

RT: 23.163 min Scan# 3413

Delta R.T. 0.012 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

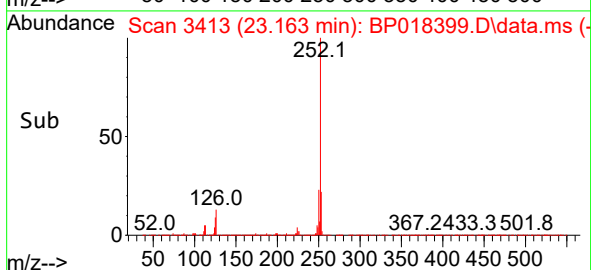
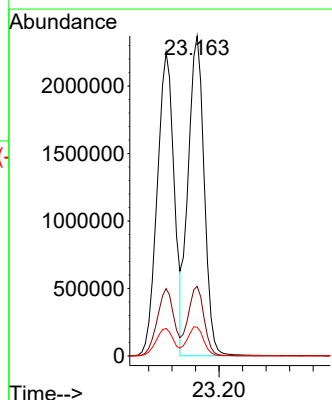
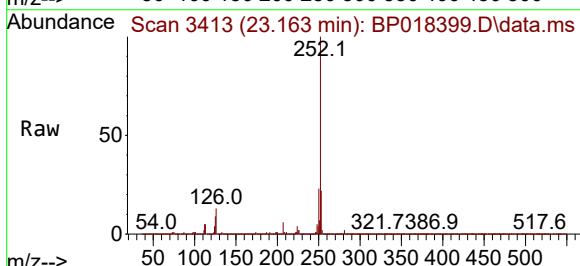
Tgt Ion:252 Resp: 4494149

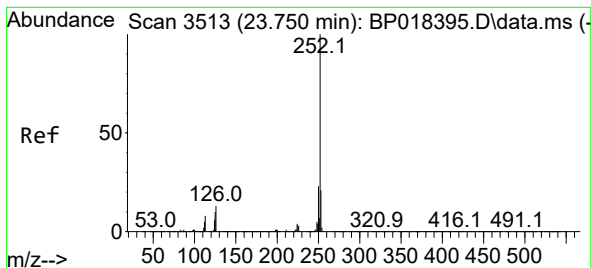
Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

125 9.0 8.0 12.0





#93

Benzo(a)pyrene

Concen: 32.085 ng/ul

RT: 23.769 min Scan# 3516

Delta R.T. 0.018 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

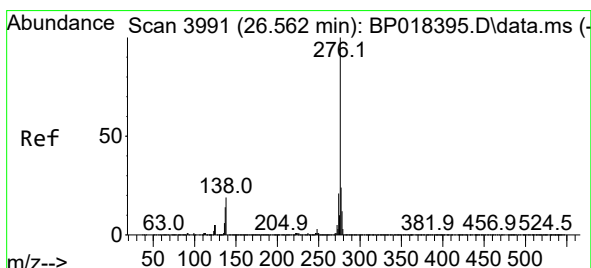
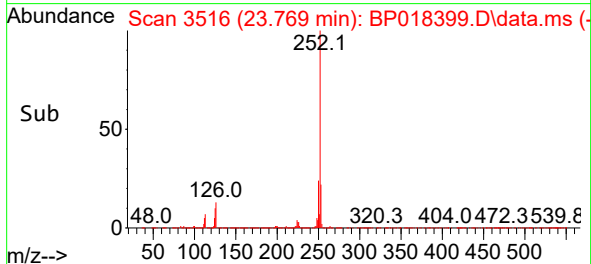
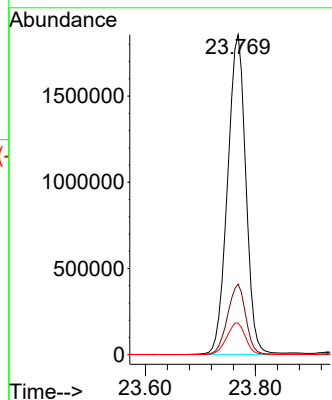
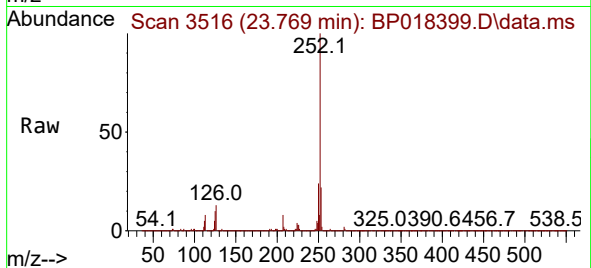
Tgt Ion:252 Resp: 4276420

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 9.9 8.8 13.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.037 ng/ul

RT: 26.598 min Scan# 3997

Delta R.T. 0.036 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

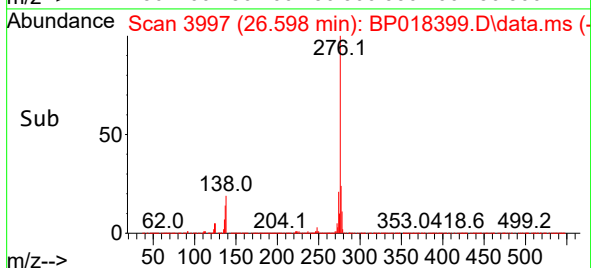
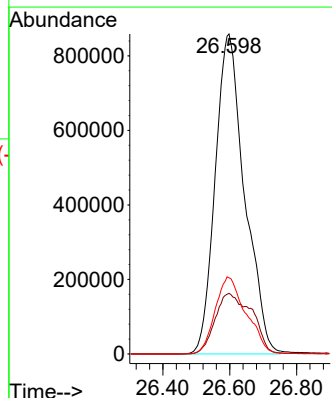
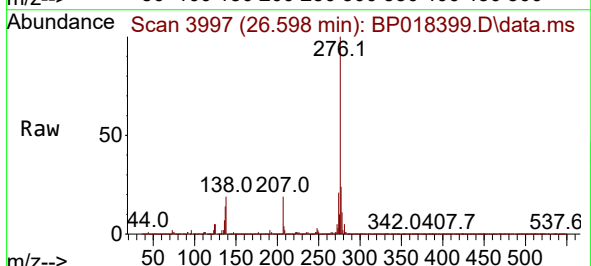
Tgt Ion:276 Resp: 5245556

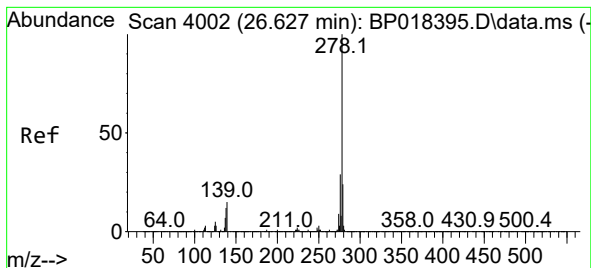
Ion Ratio Lower Upper

276 100

138 19.0 17.5 26.3

277 23.8 19.1 28.7





#95

Dibenzo(a,h)anthracene

Concen: 34.415 ng/ul

RT: 26.668 min Scan# 4009

Delta R.T. 0.042 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Instrument :

BNA_P

ClientSampleId :

A49W2MS

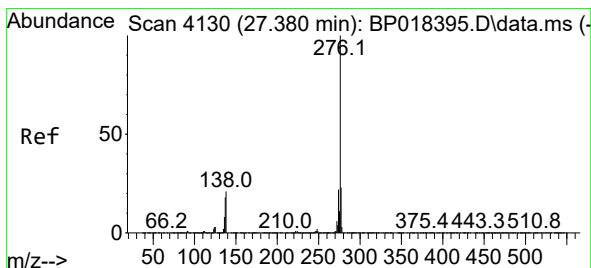
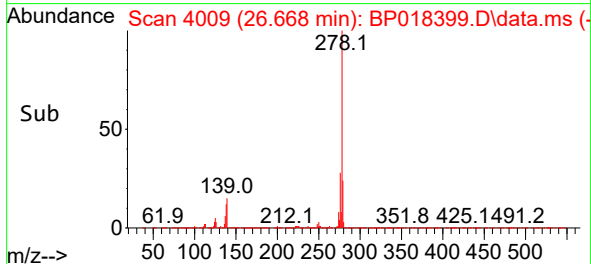
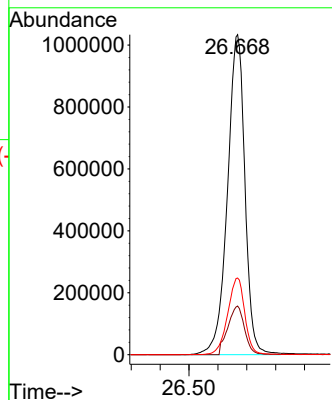
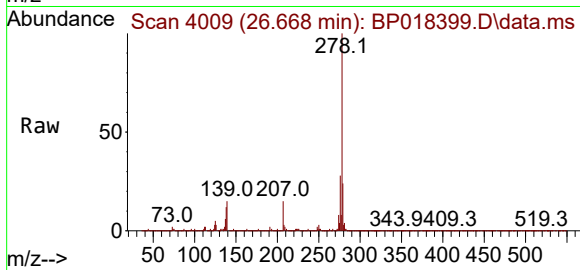
Tgt Ion:278 Resp: 4342116

Ion Ratio Lower Upper

278 100

139 15.2 13.3 19.9

279 24.0 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 34.303 ng/ul

RT: 27.427 min Scan# 4138

Delta R.T. 0.048 min

Lab File: BP018399.D

Acq: 27 Nov 2023 14:23

Tgt Ion:276 Resp: 4281476

Ion Ratio Lower Upper

276 100

138 20.3 17.7 26.5

277 24.0 18.6 28.0

