

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018349.D
 Acq On : 25 Nov 2023 03:30
 Operator : MA/JU
 Sample : 05264-13MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKS2MSD

Quant Time: Nov 25 03:59:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 24 22:02:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	374525	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	1316807	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.498	164	691970	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	1403039	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	1501918	20.000	ng/u1	0.00
88) Perylene-d12	23.786	264	1791145	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	41792	4.179	ng/uL	0.00
4) Pyridine-d5	3.693	84	78777	2.867	ng/u1	0.00
7) Phenol-d5	7.028	99	230331	6.729	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	642291	31.381	ng/u1	0.00
11) 2-Chlorophenol-d4	7.399	132	722584	25.144	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	407653	14.758	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	417810	39.064	ng/u1	0.00
24) 2-Nitrophenol-d4	9.752	143	383327	38.807	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	784171	32.906	ng/u1	0.00
31) 4-Chloroaniline-d4	10.805	131	750325	23.345	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	2266698	36.814	ng/u1	0.00
49) Acenaphthylene-d8	14.193	160	2637181	37.589	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	79465	9.349	ng/u1	0.00
60) Fluorene-d10	15.493	176	1963779	38.132	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	273517	45.795	ng/u1	0.00
73) Anthracene-d10	17.351	188	2885644	38.480	ng/u1	0.00
81) Pyrene-d10	19.586	212	3803057	31.816	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.633	264	4352909	41.918	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	54960	5.126	ng/uL#	86
5) Pyridine	3.711	79	110517	3.991	ng/u1	97
6) Benzaldehyde	7.005	77	613994	33.898	ng/u1	99
8) Phenol	7.058	94	270189	8.047	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.299	93	971436	34.735	ng/u1	97
12) 2-Chlorophenol	7.428	128	780878	27.084	ng/u1	97
13) 2-Methylphenol	8.311	108	518957	19.844	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.399	45	1206531	30.350	ng/u1	96
16) Acetophenone	8.693	105	1375084	32.533	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.681	70	626961	26.553	ng/u1	95
18) 4-Methylphenol	8.640	108	467334	16.734	ng/u1	99
19) Hexachloroethane	8.952	117	406446	33.757	ng/u1	96
22) Nitrobenzene	9.069	77	967651	38.618	ng/u1	96
23) Isophorone	9.599	82	1798356	32.201	ng/u1	99
25) 2-Nitrophenol	9.781	139	459615	41.355	ng/u1	95
26) 2,4-Dimethylphenol	9.846	107	543480	21.781	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.087	93	1188400	35.234	ng/u1	99
29) 2,4-Dichlorophenol	10.310	162	810930	35.525	ng/u1	98
30) Naphthalene	10.716	128	2995294	37.609	ng/u1	100
32) 4-Chloroaniline	10.828	127	757269	24.968	ng/u1	99
33) Hexachlorobutadiene	11.005	225	640577	41.144	ng/u1	99
34) Caprolactam	11.599	113	25375	3.857	ng/u1	80
35) 4-Chloro-3-methylphenol	11.946	107	664379	27.221	ng/u1	97
36) 2-Methylnaphthalene	12.328	142	1971240	34.973	ng/u1	99

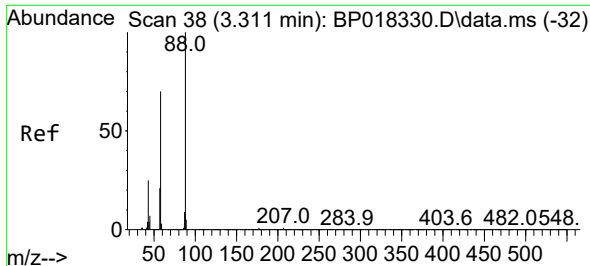
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.546	142	1930086	34.018	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.693	216	1111511	45.481	ng/ul	98
40) Hexachlorocyclopentadiene	12.675	237	504475	36.446	ng/ul	99
41) 2,4,6-Trichlorophenol	12.934	196	633531	43.165	ng/ul	99
42) 2,4,5-Trichlorophenol	12.999	196	691067	43.544	ng/ul	99
43) 1,1'-Biphenyl	13.340	154	2514813	41.712	ng/ul	99
44) 2-Chloronaphthalene	13.375	162	2029210	42.525	ng/ul	99
45) 2-Nitroaniline	13.581	65	446567	43.493	ng/ul	89
47) Dimethylphthalate	13.963	163	2426907	40.284	ng/ul	99
48) 2,6-Dinitrotoluene	14.081	165	467446	46.022	ng/ul	91
50) Acenaphthylene	14.222	152	3203913	40.970	ng/ul	99
51) 3-Nitroaniline	14.404	138	406934	40.323	ng/ul#	91
52) Acenaphthene	14.563	153	2093667	40.983	ng/ul	99
53) 2,4-Dinitrophenol	14.604	184	174281	49.183	ng/ul	98
55) 4-Nitrophenol	14.698	109	63385	10.065	ng/ul	98
56) Dibenzofuran	14.898	168	2899492	41.515	ng/ul	99
57) 2,4-Dinitrotoluene	14.863	165	650340	47.381	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.122	232	546033	43.809	ng/ul	96
59) Diethylphthalate	15.328	149	2349126	38.817	ng/ul	99
61) Fluorene	15.545	166	2317870	40.696	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.545	204	1196942	41.386	ng/ul	98
63) 4-Nitroaniline	15.569	138	455970	47.876	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.622	198	329630	49.762	ng/ul	99
67) N-Nitrosodiphenylamine	15.757	169	1938726	40.748	ng/ul	99
68) 4-Bromophenyl-phenylether	16.440	248	711927	40.190	ng/ul	99
69) Hexachlorobenzene	16.545	284	880583	44.466	ng/ul	96
70) Atrazine	16.716	200	505534	34.805	ng/ul	98
71) Pentachlorophenol	16.892	266	472271	46.413	ng/ul	99
72) Phenanthrene	17.292	178	3784789	44.349	ng/ul	100
74) Anthracene	17.381	178	3597753	41.765	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.299	216	1096609	45.471	ng/ul	100
76) Pentachlorobenzene	14.816	250	1048268	44.747	ng/ul	99
77) Carbazole	17.657	167	3555267	50.943	ng/ul	99
78) Di-n-butylphthalate	18.222	149	4124190	42.485	ng/ul	99
80) Fluoranthene	19.263	202	4683407	32.797	ng/ul	99
82) Pyrene	19.616	202	4912328	34.162	ng/ul	98
83) Butylbenzylphthalate	20.510	149	1988024	37.359	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.280	252	1493452	41.113	ng/ul	98
85) Benzo(a)anthracene	21.339	228	5300751	43.306	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.292	149	3043404	38.119	ng/ul	99
87) Chrysene	21.392	228	4941696	44.366	ng/ul	100
89) Di-n-octyl phthalate	22.245	149	5352943	40.594	ng/ul	100
90) Benzo(b)fluoranthene	23.045	252	5647194	43.407	ng/ul	99
91) Benzo(k)fluoranthene	23.098	252	5657737	43.684	ng/ul	99
93) Benzo(a)pyrene	23.680	252	5342767	44.655	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.363	276	6768333	48.924	ng/ul	98
95) Dibenzo(a,h)anthracene	26.404	278	5582182	49.288	ng/ul	99
96) Benzo(g,h,i)perylene	27.157	276	5472101	48.840	ng/ul	98

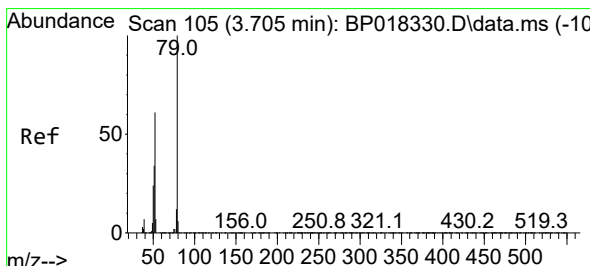
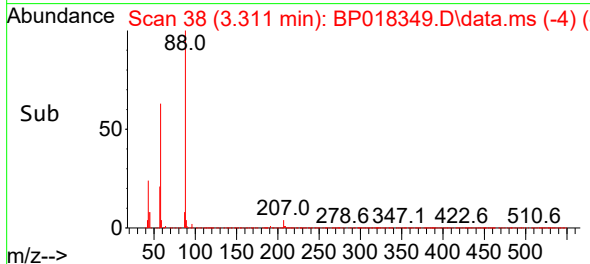
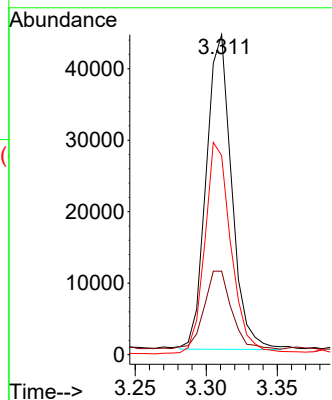
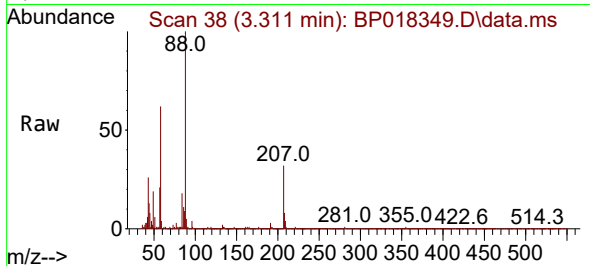
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#2
1,4-Dioxane
Concen: 5.126 ng/uL
RT: 3.311 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

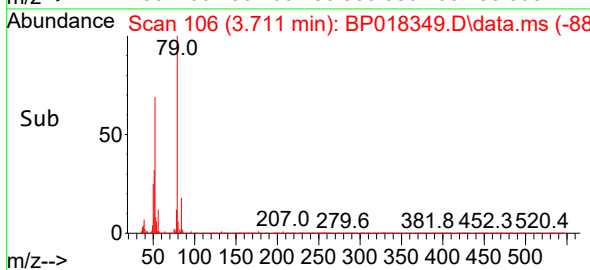
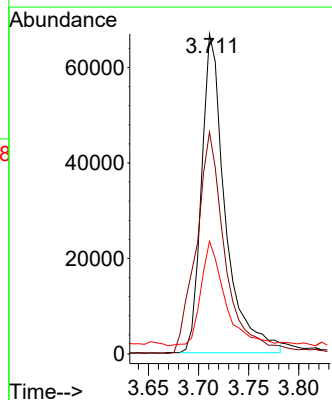
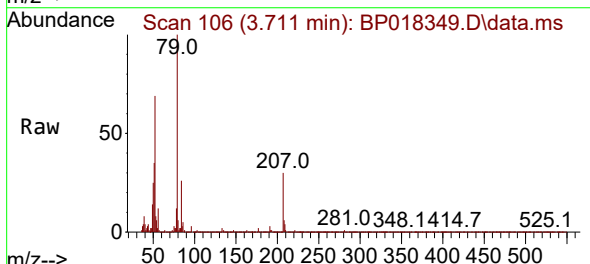
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ClientSampleId :
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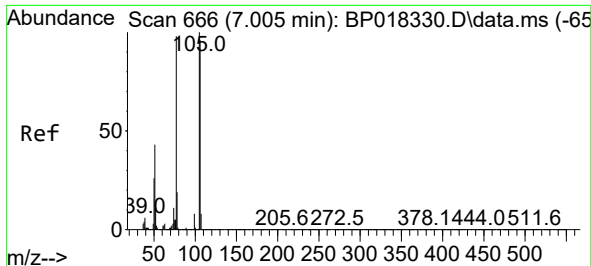
Tgt Ion: 88 Resp: 54960
Ion Ratio Lower Upper
88 100
43 26.1 26.9 40.3#
58 62.2 59.6 89.4



#5
Pyridine
Concen: 3.991 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion: 79 Resp: 110517
Ion Ratio Lower Upper
79 100
52 69.3 57.7 86.5
51 35.3 27.8 41.8

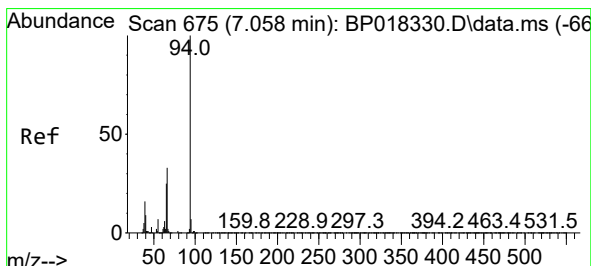
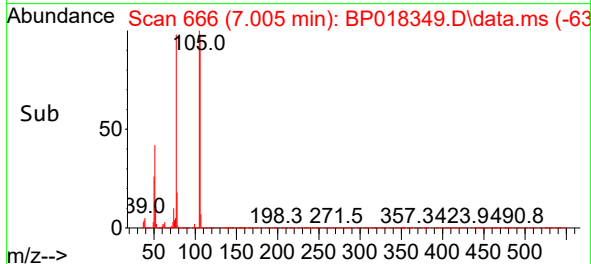
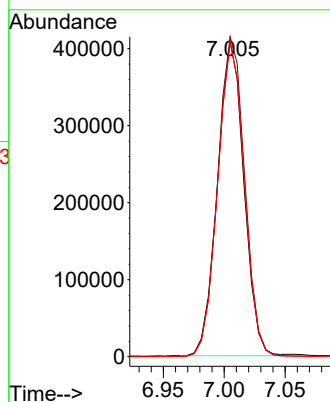
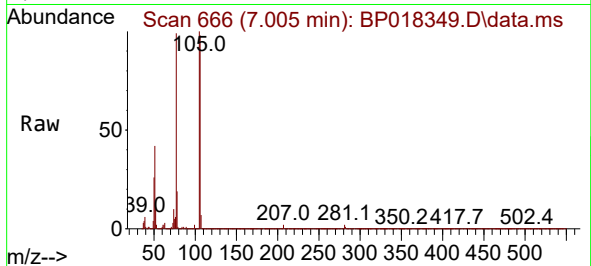




#6
Benzaldehyde
Concen: 33.898 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

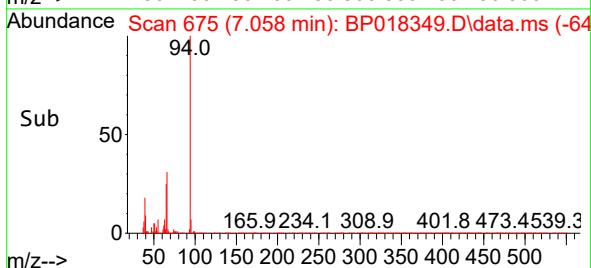
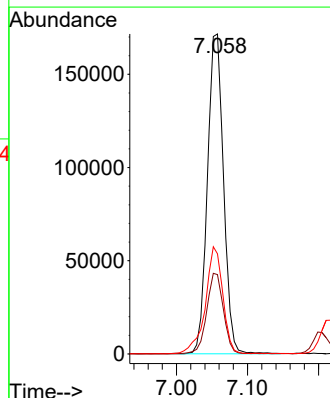
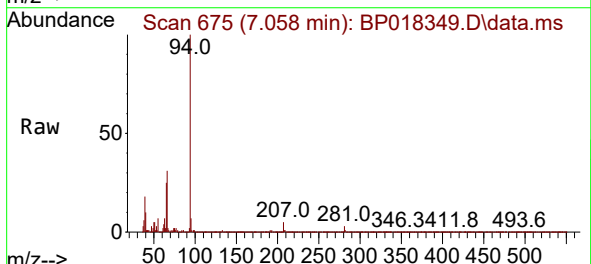
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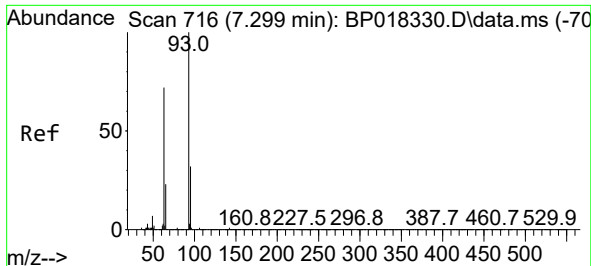
Tgt Ion: 77 Resp: 613994
Ion Ratio Lower Upper
77 100
105 101.4 81.5 122.3
106 99.6 77.9 116.9



#8
Phenol
Concen: 8.047 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion: 94 Resp: 270189
Ion Ratio Lower Upper
94 100
65 24.8 21.2 31.8
66 31.3 28.0 42.0

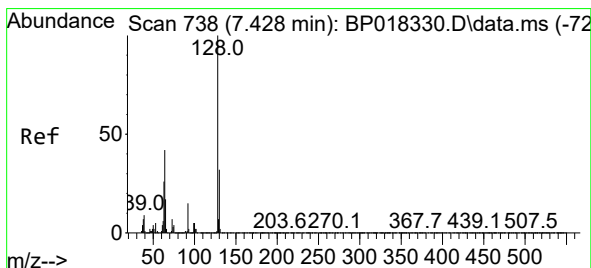
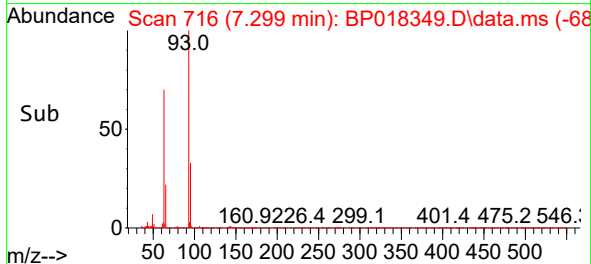
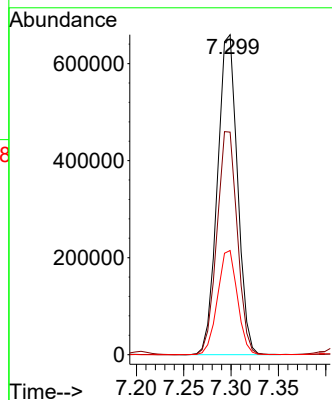
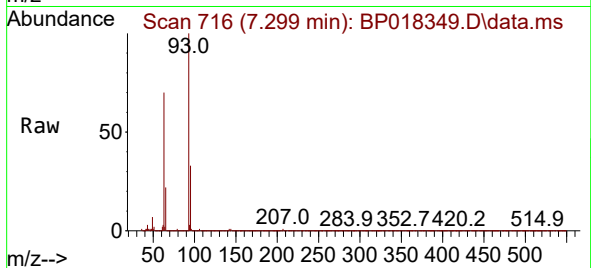




#10
Bis(2-Chloroethyl)ether
Concen: 34.735 ng/ul
RT: 7.299 min Scan# 716
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

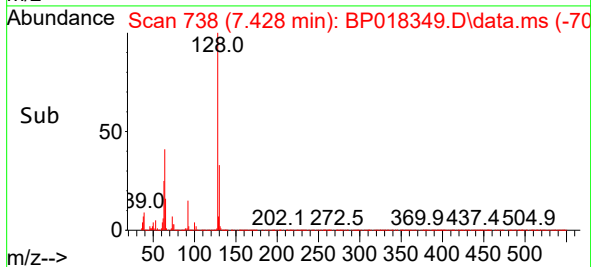
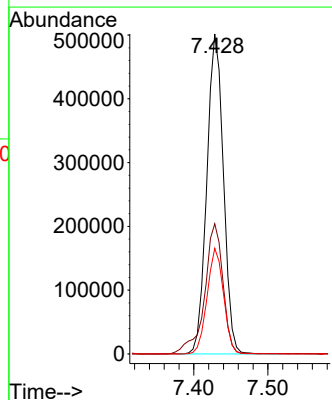
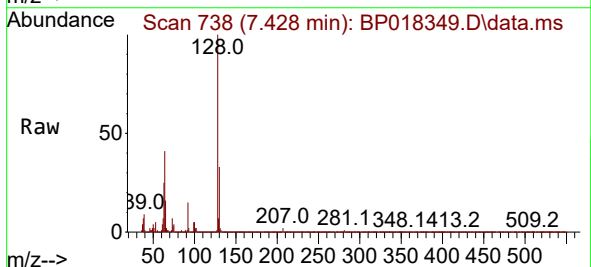
Instrument :
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ClientSampleId :
DCKS2MSD

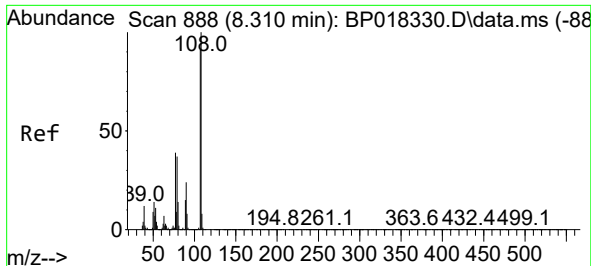
Tgt Ion: 93 Resp: 971436
Ion Ratio Lower Upper
93 100
63 69.6 58.2 87.4
95 32.5 25.6 38.4



#12
2-Chlorophenol
Concen: 27.084 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:128 Resp: 780878
Ion Ratio Lower Upper
128 100
64 40.7 34.8 52.2
130 33.0 25.5 38.3





#13

2-Methylphenol

Concen: 19.844 ng/ul

RT: 8.311 min Scan# 8

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

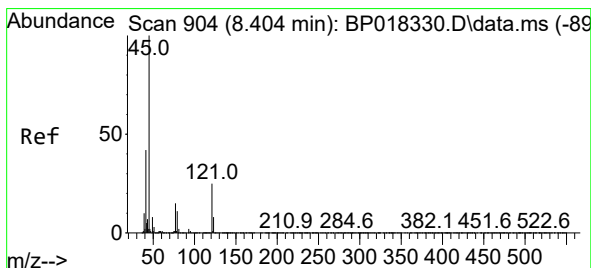
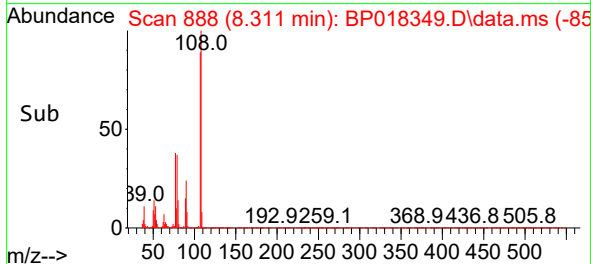
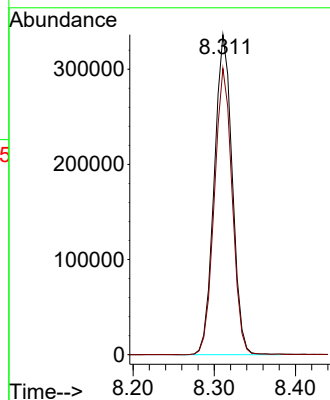
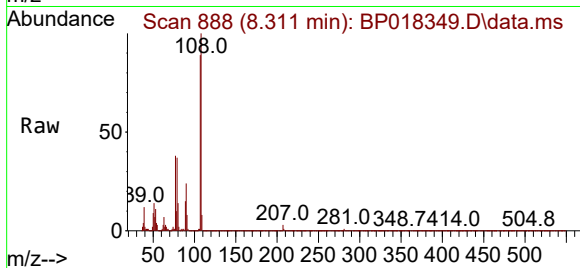
DCKS2MSD

Tgt Ion:108 Resp: 518957

Ion Ratio Lower Upper

108 100

107 89.4 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.350 ng/ul

RT: 8.399 min Scan# 903

Delta R.T. -0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

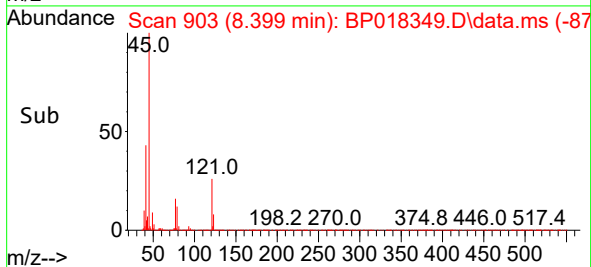
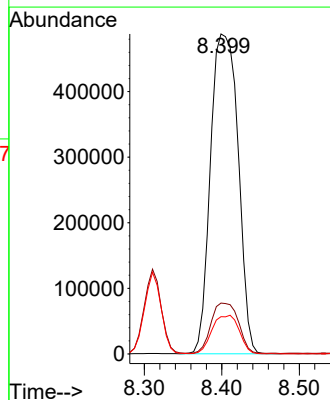
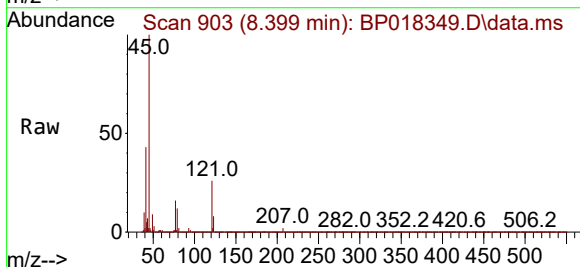
Tgt Ion: 45 Resp: 1206531

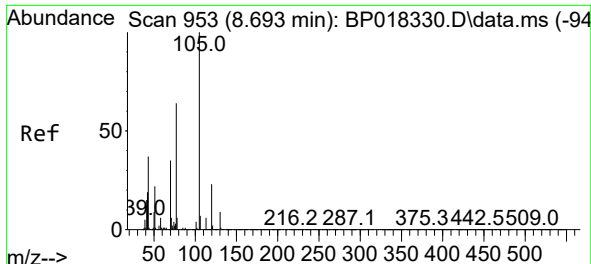
Ion Ratio Lower Upper

45 100

77 15.9 11.4 17.2

79 11.7 8.4 12.6

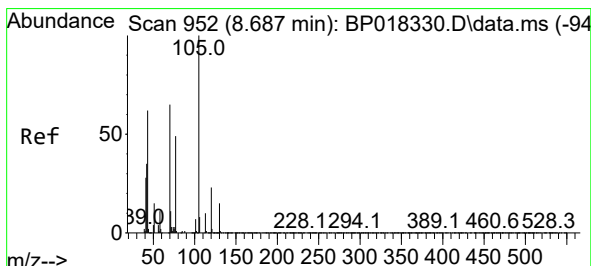
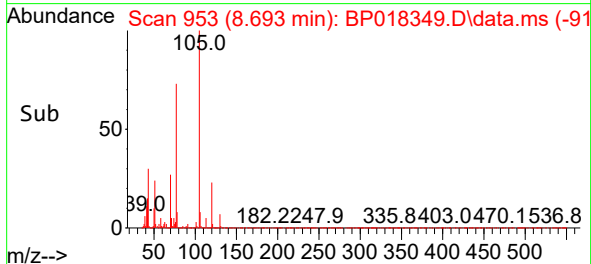
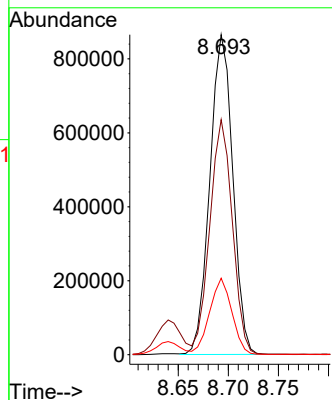
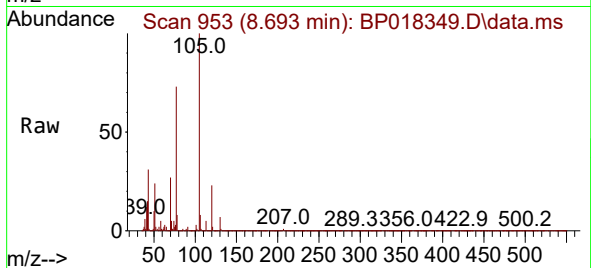




#16
Acetophenone
Concen: 32.533 ng/ul
RT: 8.693 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

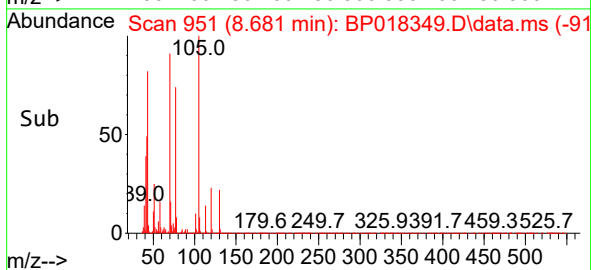
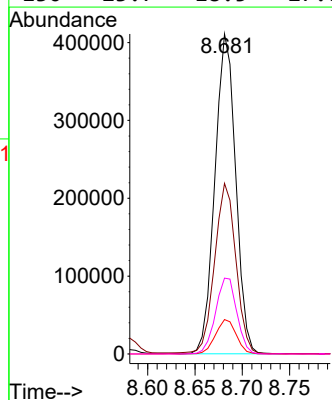
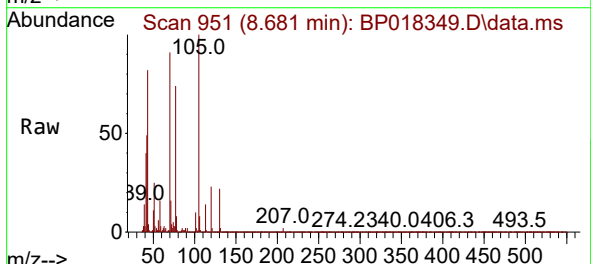
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ClientSampleId :
DCKS2MSD

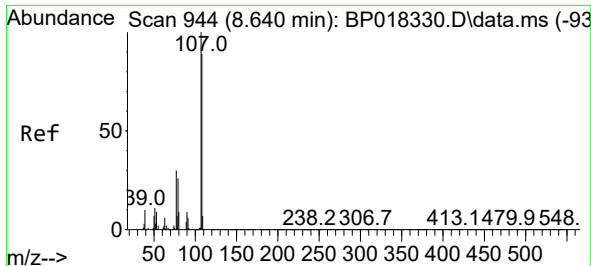
Tgt Ion:105 Resp: 1375084
Ion Ratio Lower Upper
105 100
77 73.5 59.5 89.3
51 23.9 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 26.553 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion: 70 Resp: 626961
Ion Ratio Lower Upper
70 100
42 53.3 46.8 70.2
101 10.7 8.4 12.6
130 23.7 18.5 27.7

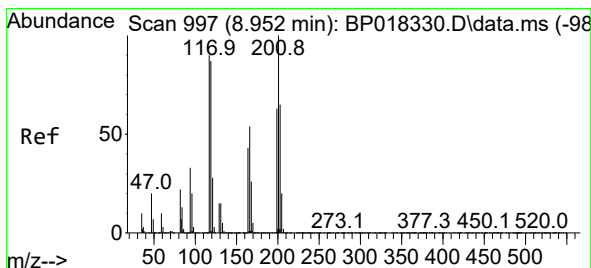
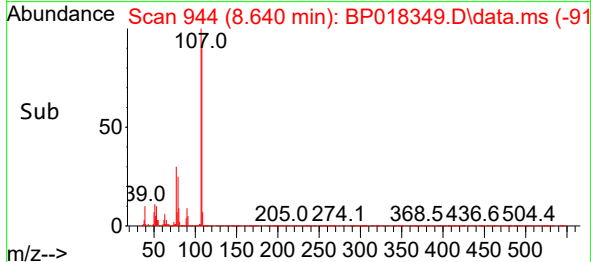
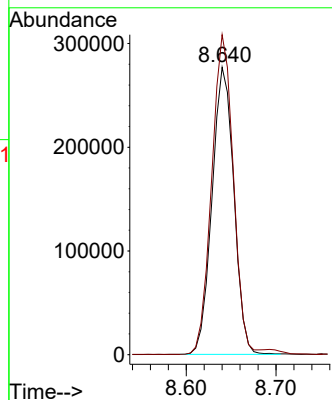
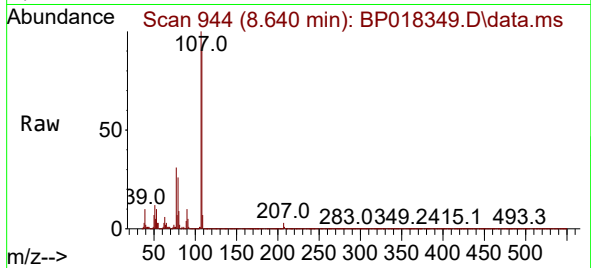




#18
4-Methylphenol
Concen: 16.734 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

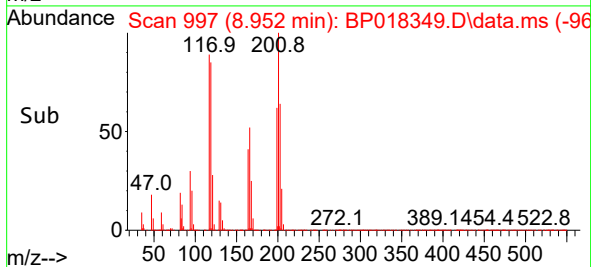
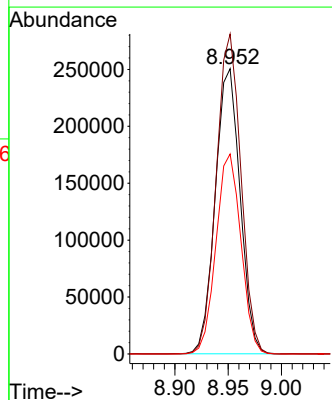
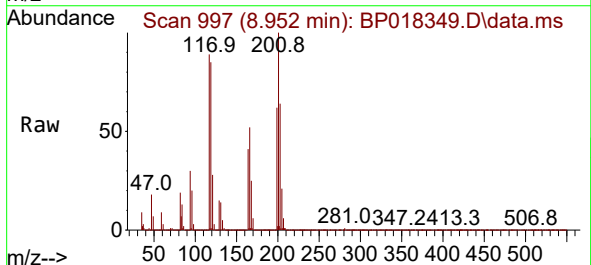
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

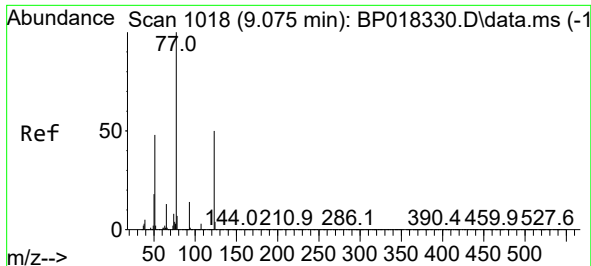
Tgt Ion:108 Resp: 467334
Ion Ratio Lower Upper
108 100
107 111.3 89.5 134.3



#19
Hexachloroethane
Concen: 33.757 ng/ul
RT: 8.952 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:117 Resp: 406446
Ion Ratio Lower Upper
117 100
201 112.2 85.6 128.4
199 70.1 54.2 81.4

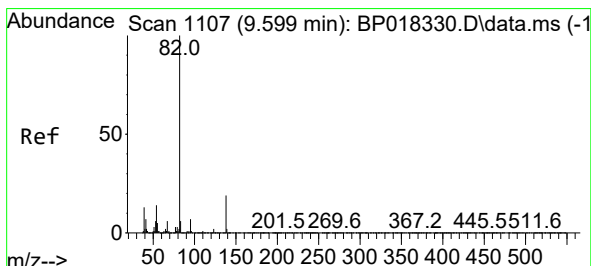
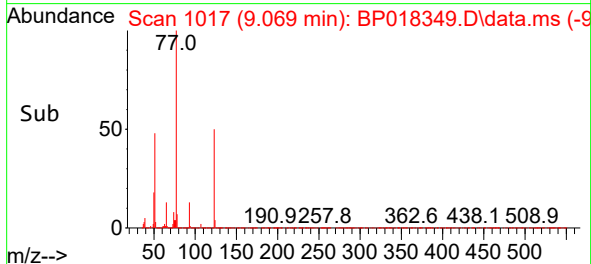
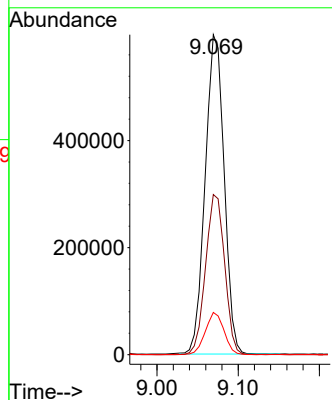
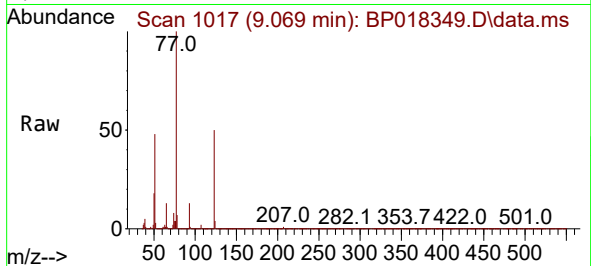




#22
Nitrobenzene
Concen: 38.618 ng/ul
RT: 9.069 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

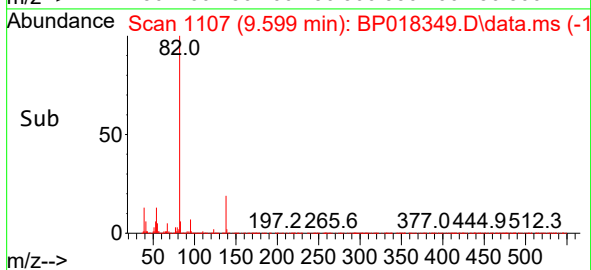
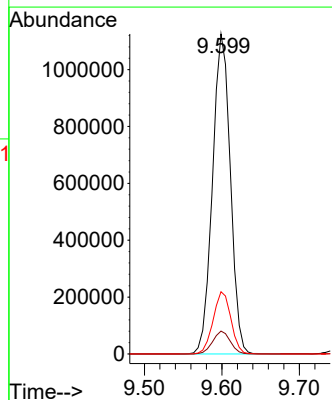
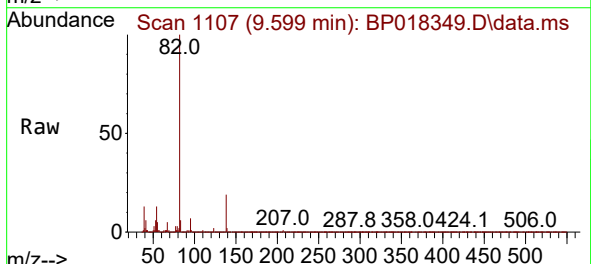
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

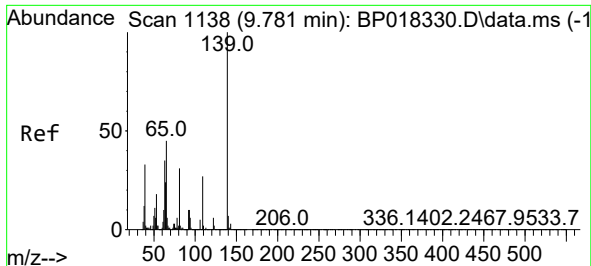
Tgt Ion: 77 Resp: 967651
Ion Ratio Lower Upper
77 100
123 50.1 37.7 56.5
65 13.2 10.5 15.7



#23
Isophorone
Concen: 32.201 ng/ul
RT: 9.599 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion: 82 Resp: 1798356
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.6
138 19.4 14.9 22.3

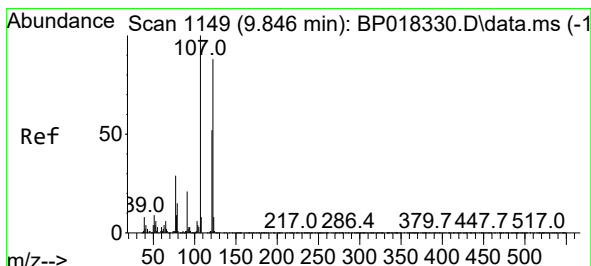
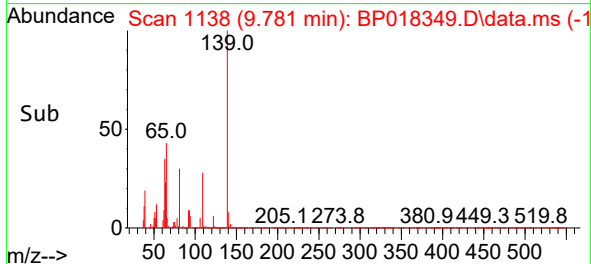
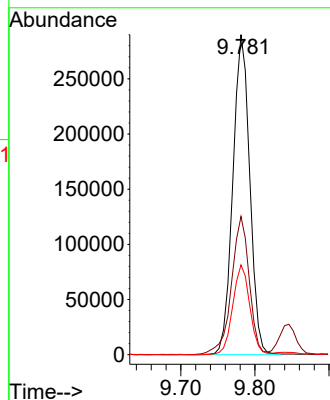
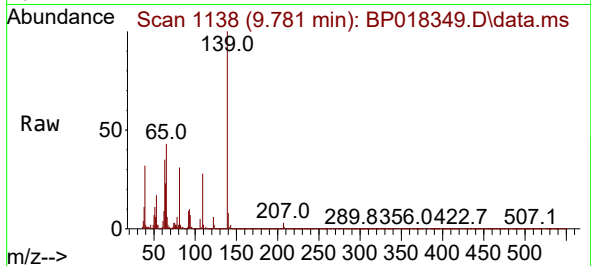




#25
2-Nitrophenol
Concen: 41.355 ng/ul
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

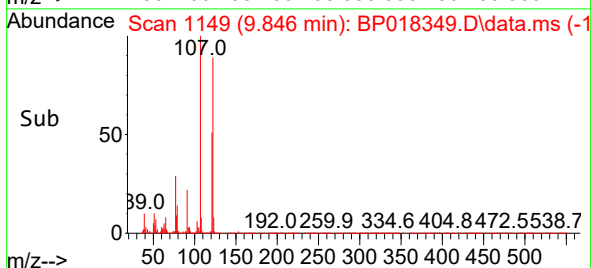
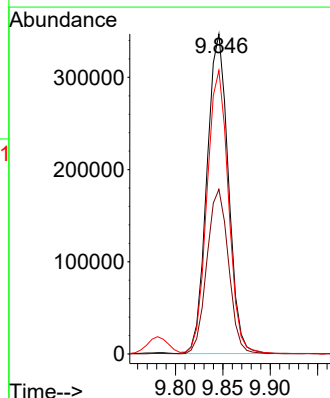
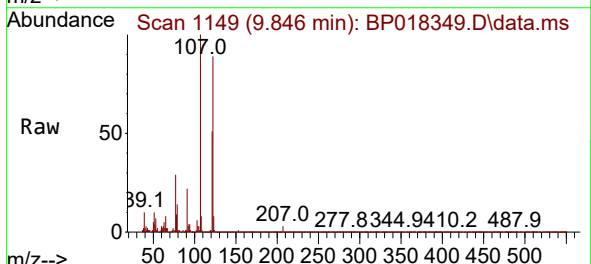
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

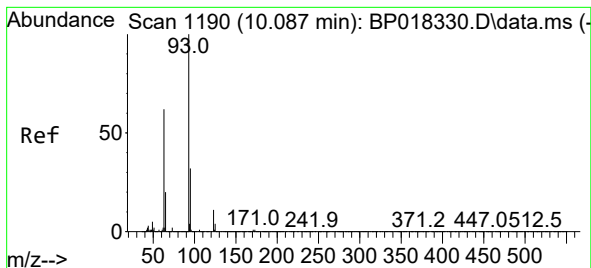
Tgt Ion:139 Resp: 459615
Ion Ratio Lower Upper
139 100
65 43.2 38.3 57.5
109 28.0 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 21.781 ng/ul
RT: 9.846 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:107 Resp: 543480
Ion Ratio Lower Upper
107 100
121 51.4 40.0 60.0
122 88.6 70.4 105.6

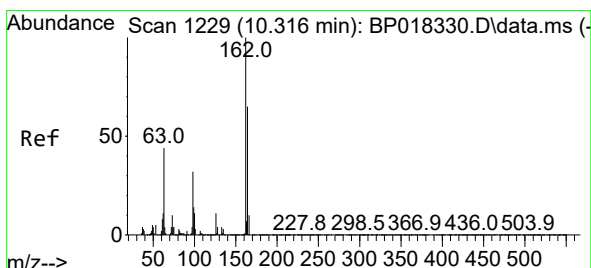
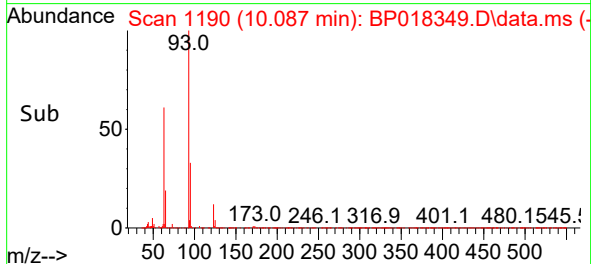
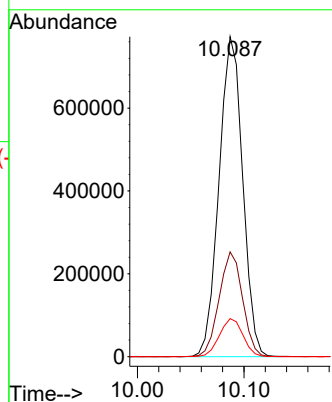
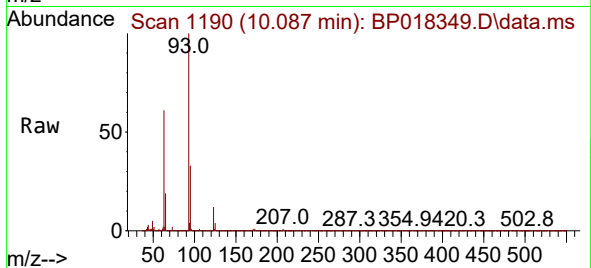




#27
 Bis(2-Chloroethoxy)methane
 Concen: 35.234 ng/ul
 RT: 10.087 min Scan# 1190
 Delta R.T. 0.000 min
 Lab File: BP018349.D
 Acq: 25 Nov 2023 03:30

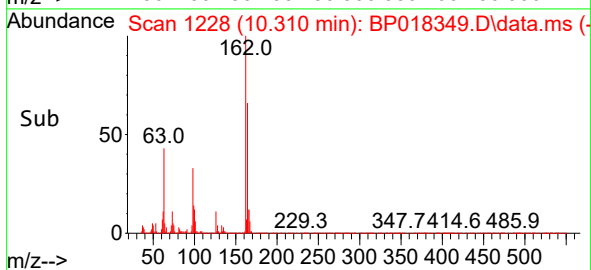
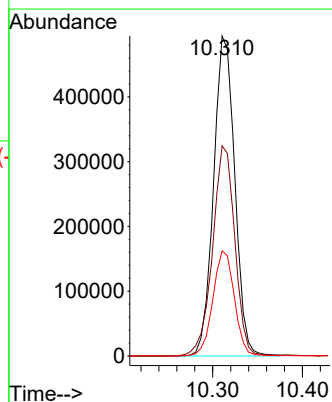
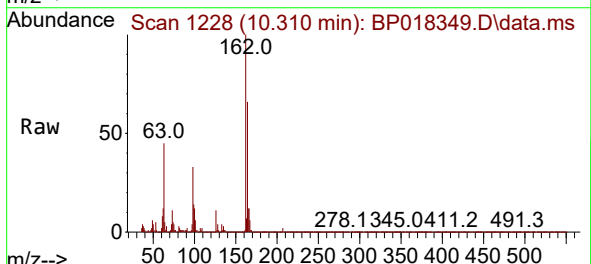
Instrument :
 BNA_P
 ClientSampleId :
 DCKS2MSD

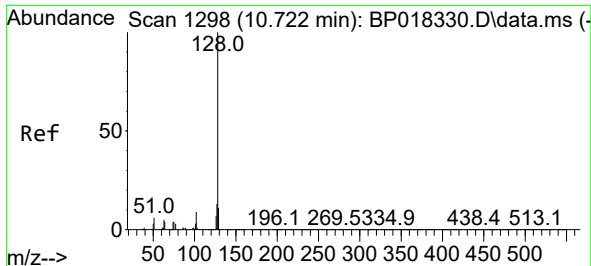
Tgt Ion: 93 Resp: 1188400
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.0 39.0
 123 11.9 9.1 13.7



#29
 2,4-Dichlorophenol
 Concen: 35.525 ng/ul
 RT: 10.310 min Scan# 1228
 Delta R.T. -0.006 min
 Lab File: BP018349.D
 Acq: 25 Nov 2023 03:30

Tgt Ion: 162 Resp: 810930
 Ion Ratio Lower Upper
 162 100
 164 65.6 53.0 79.6
 98 32.9 27.7 41.5

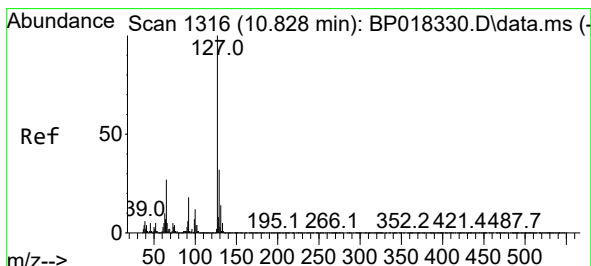
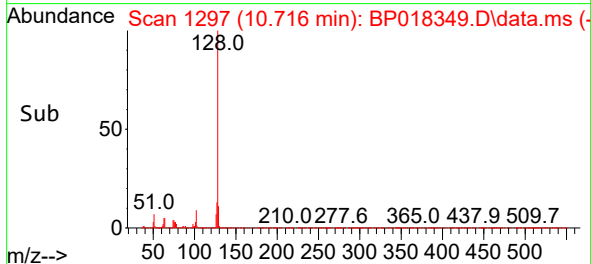
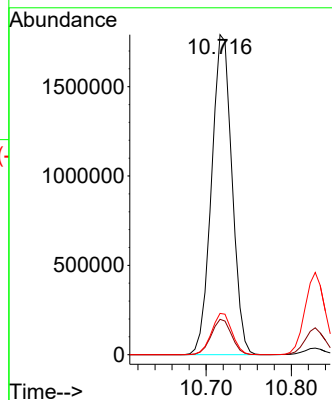
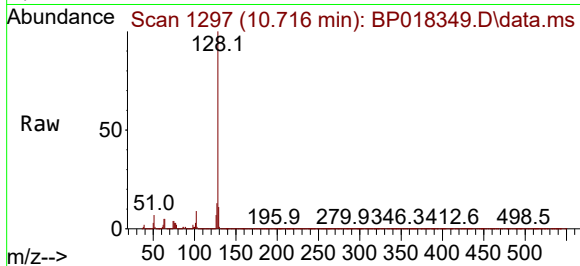




#30
Naphthalene
Concen: 37.609 ng/ul
RT: 10.716 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

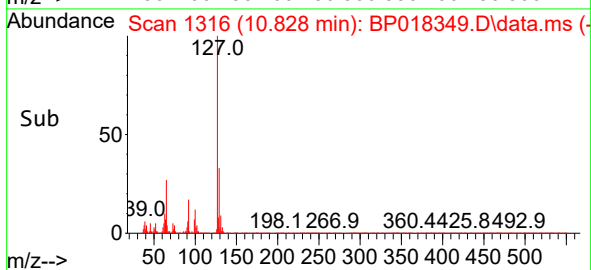
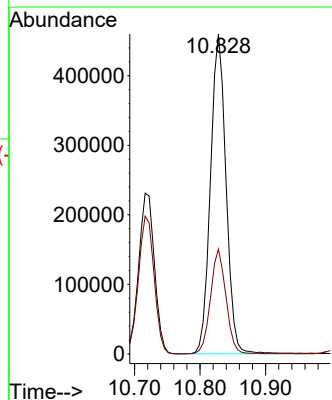
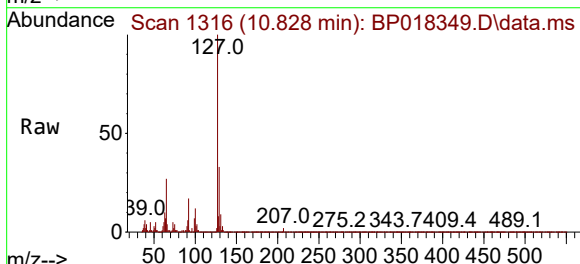
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

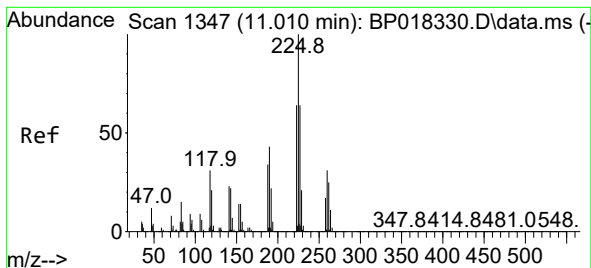
Tgt Ion:128 Resp: 2995294
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.9 10.4 15.6



#32
4-Chloroaniline
Concen: 24.968 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:127 Resp: 757269
Ion Ratio Lower Upper
127 100
129 32.8 25.8 38.8





#33

Hexachlorobutadiene

Concen: 41.144 ng/ul

RT: 11.005 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

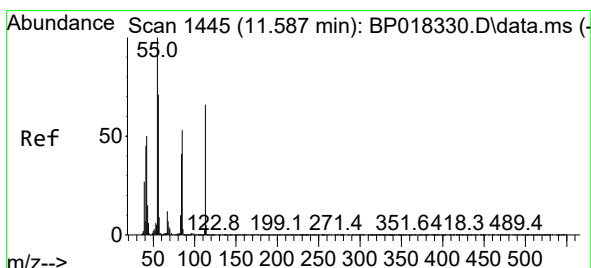
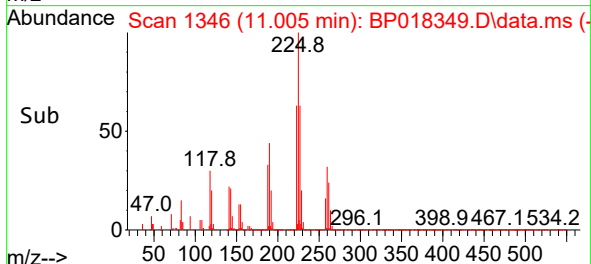
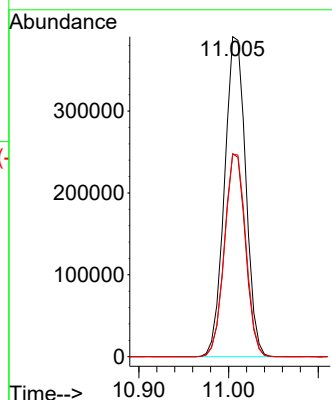
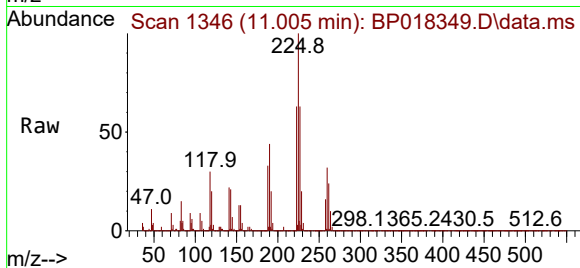
Tgt Ion:225 Resp: 640577

Ion Ratio Lower Upper

225 100

223 63.4 50.2 75.4

227 63.4 50.4 75.6



#34

Caprolactam

Concen: 3.857 ng/ul

RT: 11.599 min Scan# 1447

Delta R.T. 0.012 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

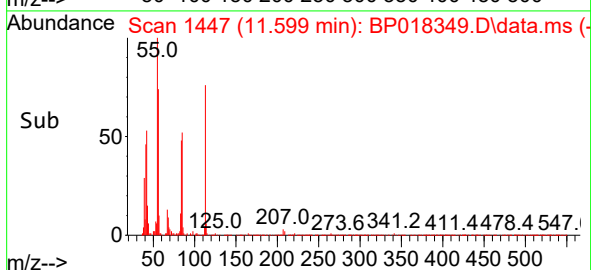
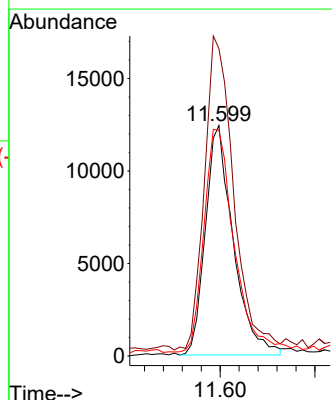
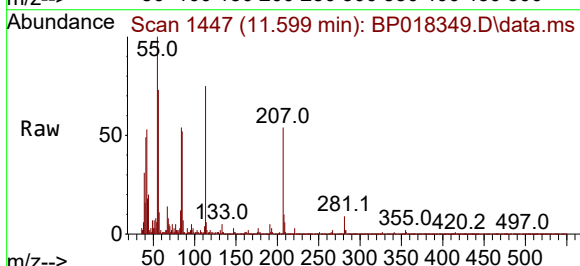
Tgt Ion:113 Resp: 25375

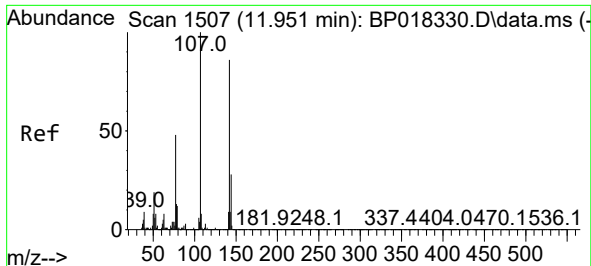
Ion Ratio Lower Upper

113 100

55 133.5 129.0 193.4

56 97.9 94.8 142.2

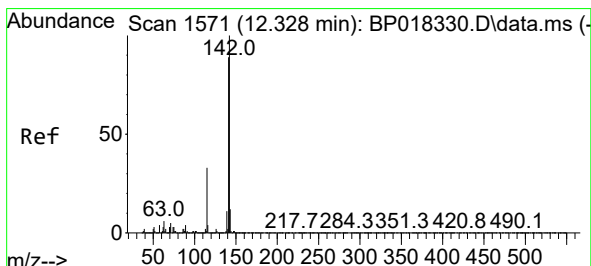
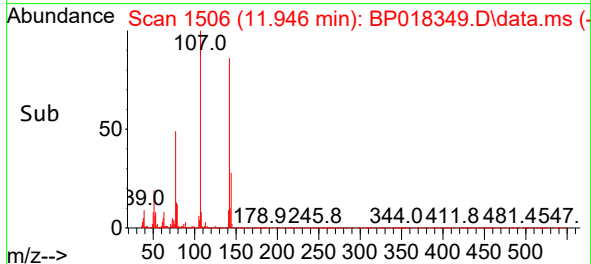
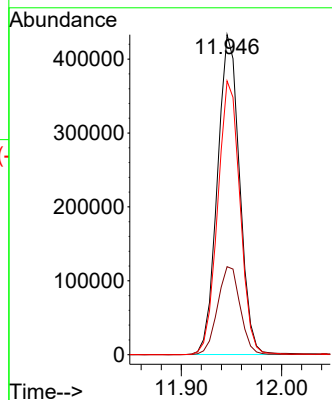
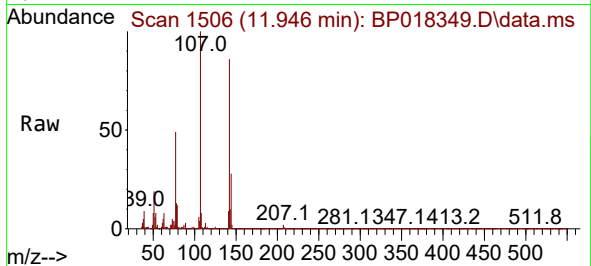




#35
4-Chloro-3-methylphenol
Concen: 27.221 ng/ul
RT: 11.946 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

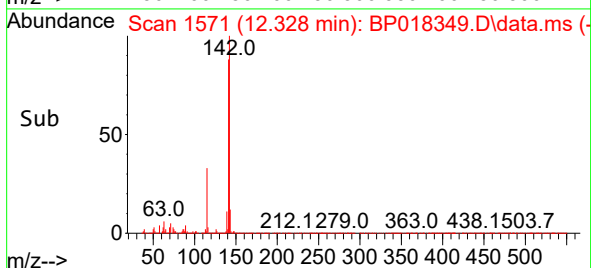
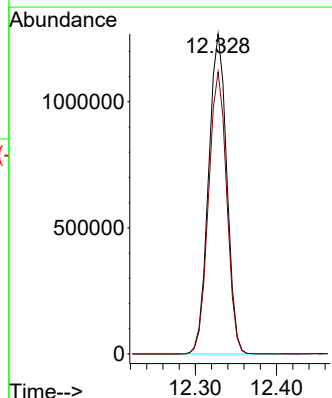
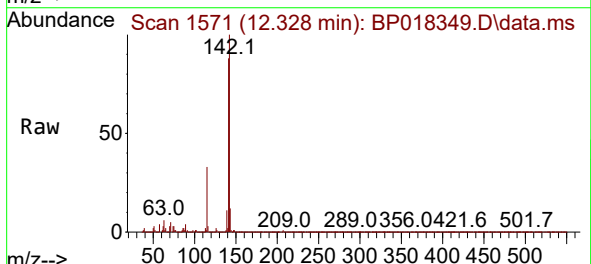
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

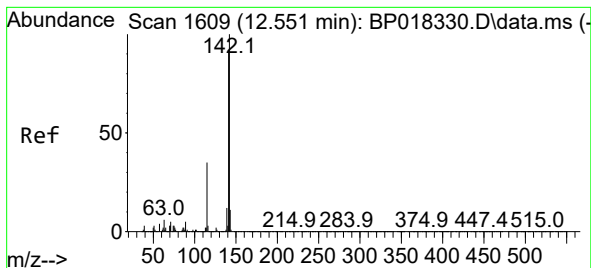
Tgt Ion:107 Resp: 664379
Ion Ratio Lower Upper
107 100
144 27.5 21.6 32.4
142 85.5 65.4 98.0



#36
2-Methylnaphthalene
Concen: 34.973 ng/ul
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:142 Resp: 1971240
Ion Ratio Lower Upper
142 100
141 88.1 71.0 106.4





#37

1-Methylnaphthalene

Concen: 34.018 ng/ul

RT: 12.546 min Scan# 1608

Delta R.T. -0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

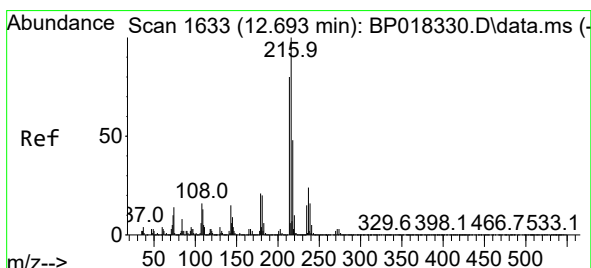
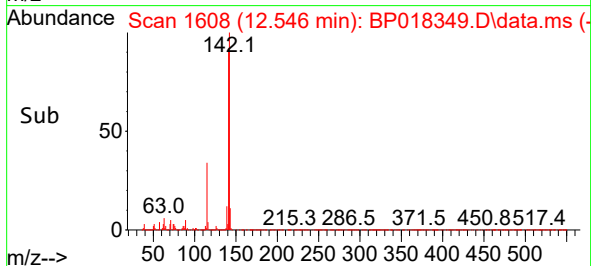
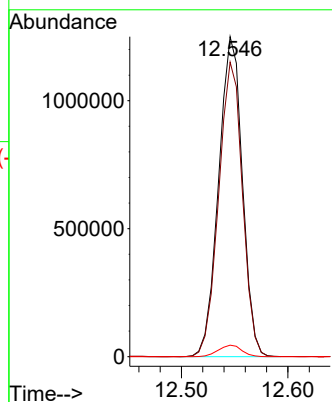
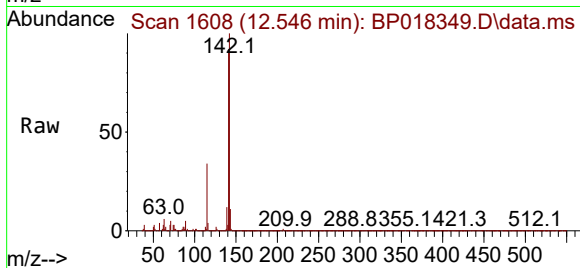
Tgt Ion:142 Resp: 1930086

Ion Ratio Lower Upper

142 100

141 92.1 73.9 110.9

116 3.6 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 45.481 ng/ul

RT: 12.693 min Scan# 1633

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Tgt Ion:216 Resp: 1111511

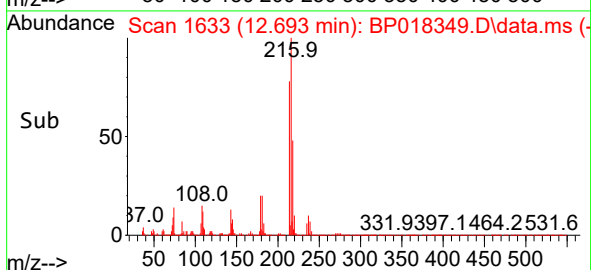
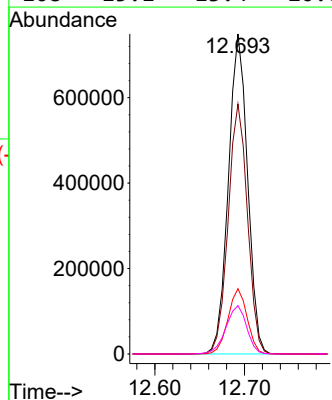
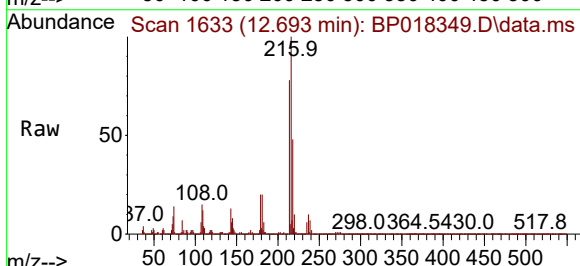
Ion Ratio Lower Upper

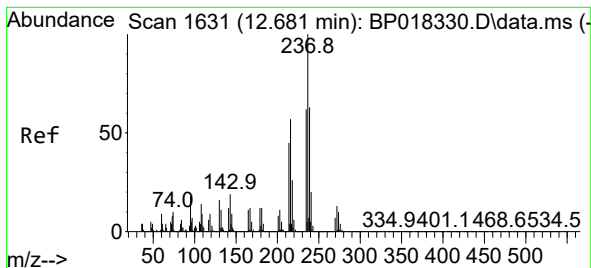
216 100

214 78.1 63.3 94.9

179 20.4 17.3 25.9

108 15.1 13.4 20.0





#40

Hexachlorocyclopentadiene

Concen: 36.446 ng/ul

RT: 12.675 min Scan# 1630

Delta R.T. -0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

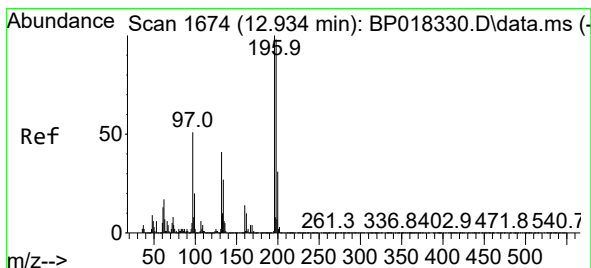
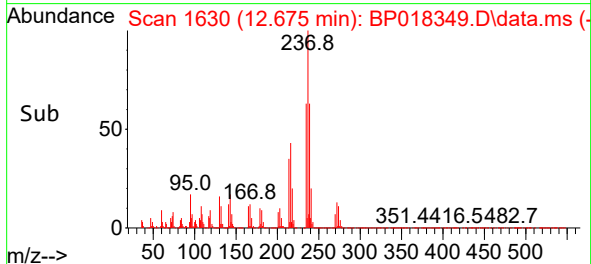
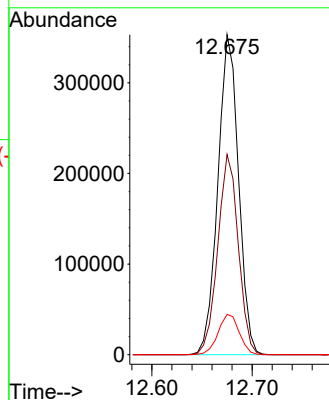
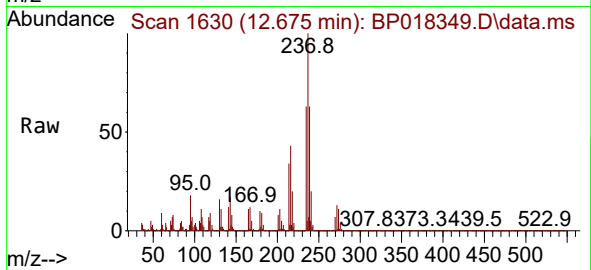
Tgt Ion:237 Resp: 504475

Ion Ratio Lower Upper

237 100

235 62.5 50.7 76.1

272 12.6 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 43.165 ng/ul

RT: 12.934 min Scan# 1674

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

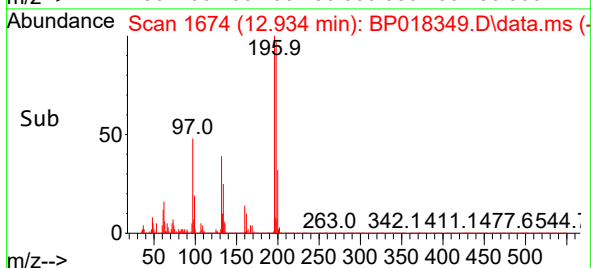
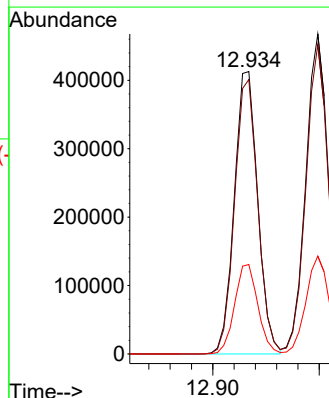
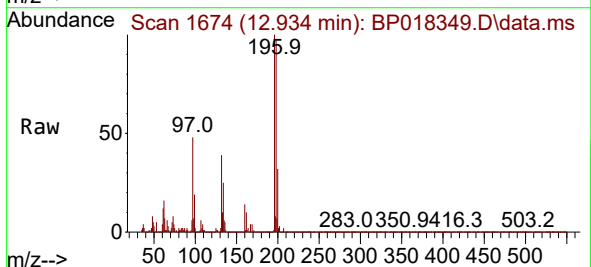
Tgt Ion:196 Resp: 633531

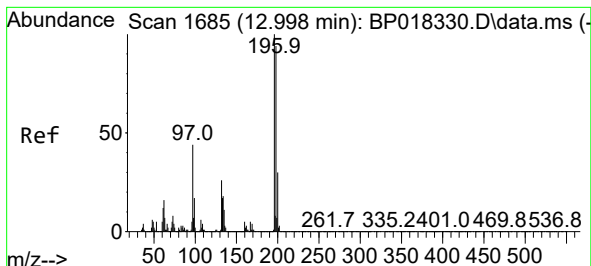
Ion Ratio Lower Upper

196 100

198 97.2 78.0 117.0

200 31.7 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 43.544 ng/ul

RT: 12.999 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

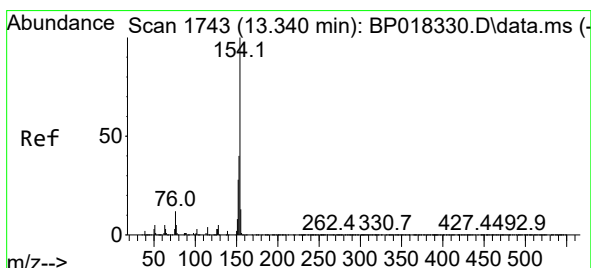
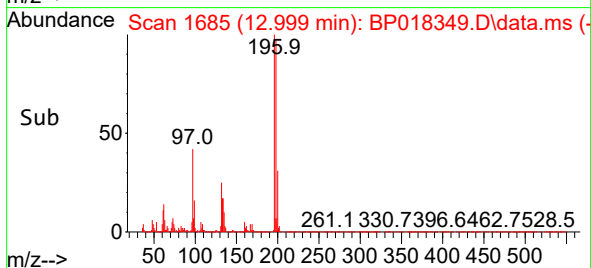
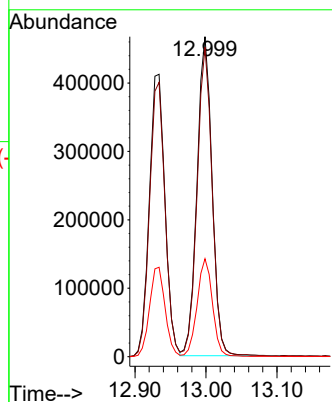
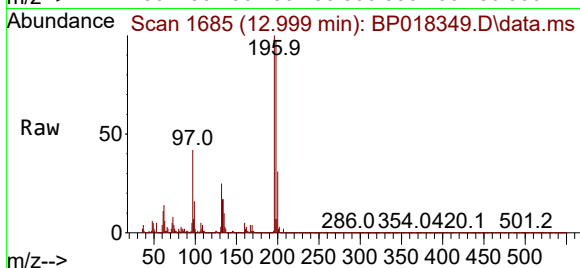
Tgt Ion:196 Resp: 691067

Ion Ratio Lower Upper

196 100

198 96.7 76.7 115.1

200 30.6 24.6 36.8



#43

1,1'-Biphenyl

Concen: 41.712 ng/ul

RT: 13.340 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

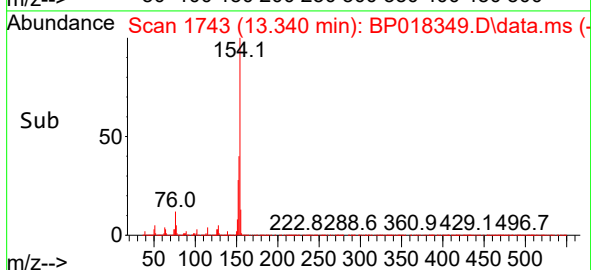
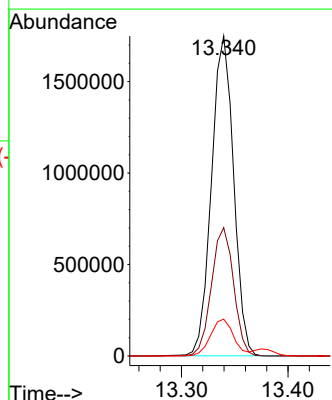
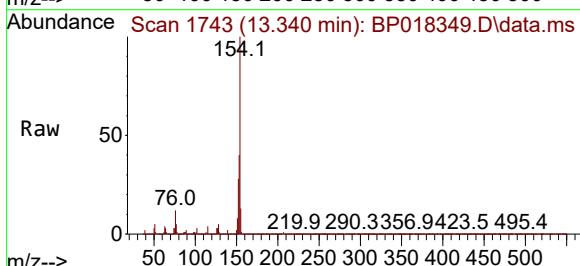
Tgt Ion:154 Resp: 2514813

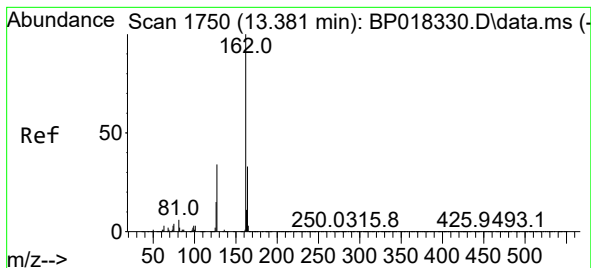
Ion Ratio Lower Upper

154 100

153 40.1 32.2 48.2

76 11.5 9.9 14.9





#44

2-Chloronaphthalene

Concen: 42.525 ng/ul

RT: 13.375 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

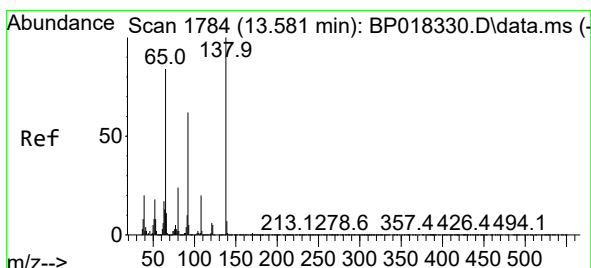
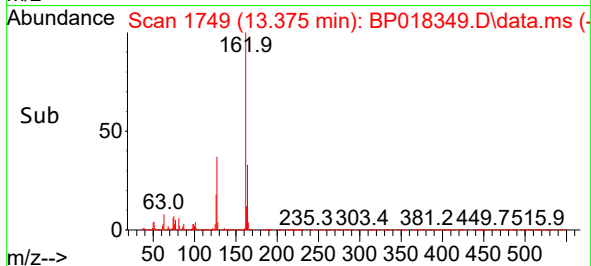
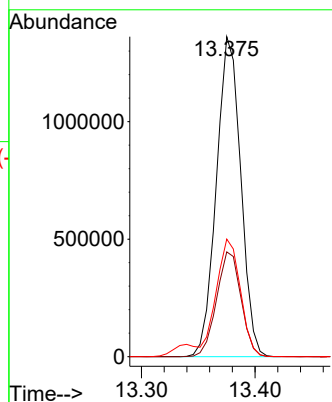
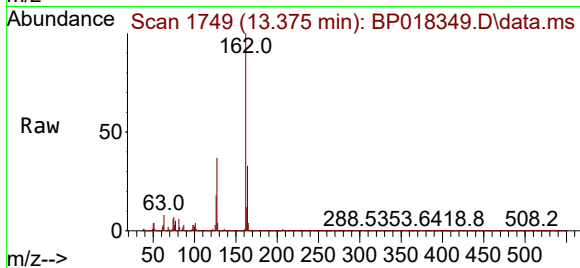
Tgt Ion:162 Resp: 2029210

Ion Ratio Lower Upper

162 100

164 32.8 26.2 39.4

127 36.8 30.6 45.8



#45

2-Nitroaniline

Concen: 43.493 ng/ul

RT: 13.581 min Scan# 1784

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

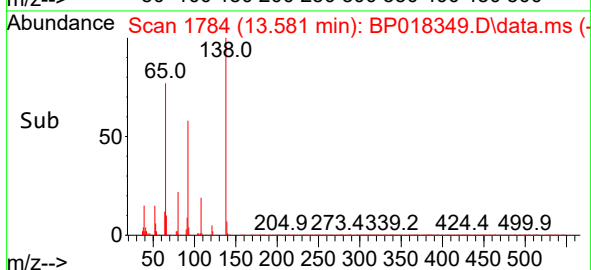
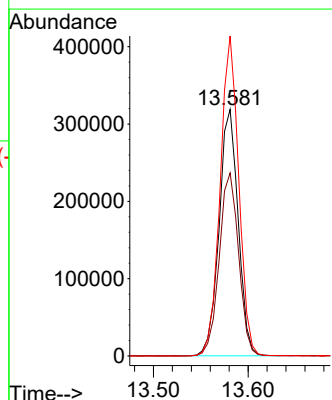
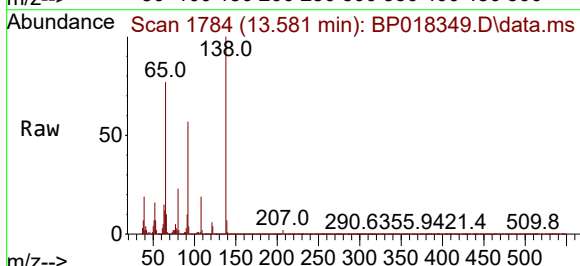
Tgt Ion: 65 Resp: 446567

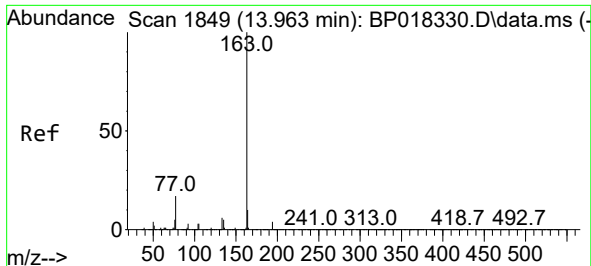
Ion Ratio Lower Upper

65 100

92 74.2 57.4 86.2

138 129.8 90.6 136.0

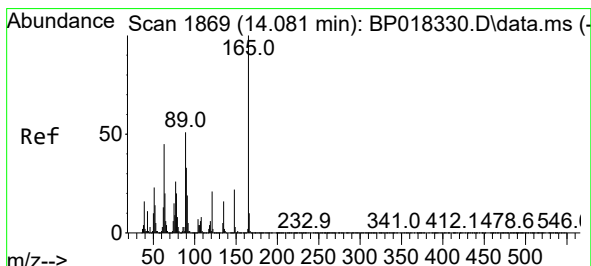
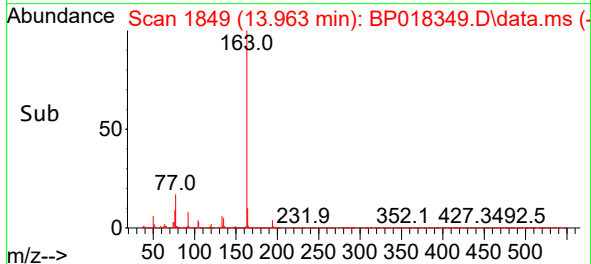
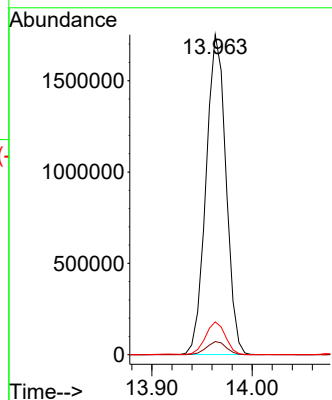
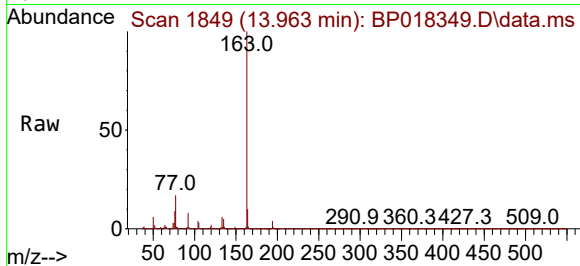




#47
Dimethylphthalate
Concen: 40.284 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

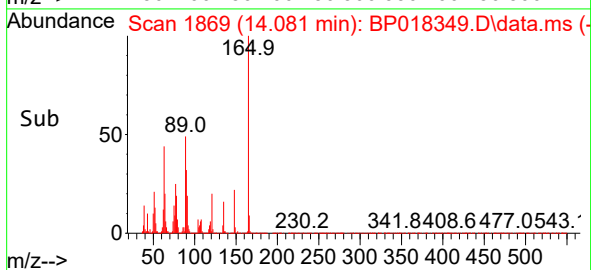
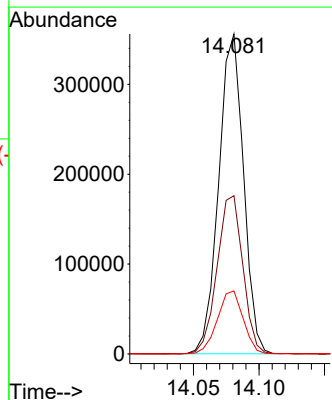
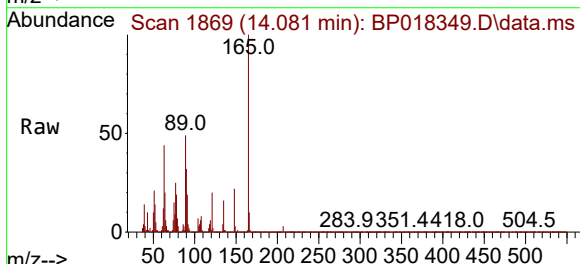
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

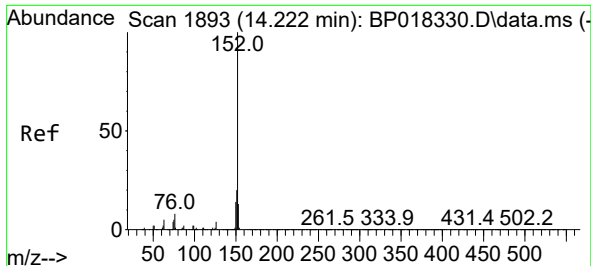
Tgt Ion:163 Resp: 2426907
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.2 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 46.022 ng/ul
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:165 Resp: 467446
Ion Ratio Lower Upper
165 100
89 49.4 45.8 68.6
121 19.7 17.8 26.8

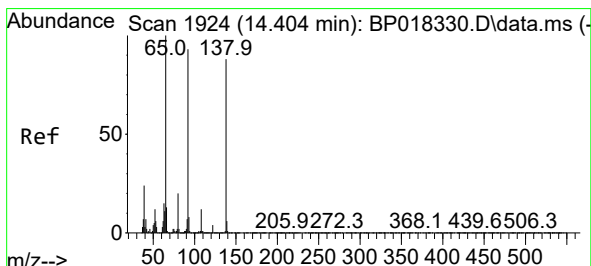
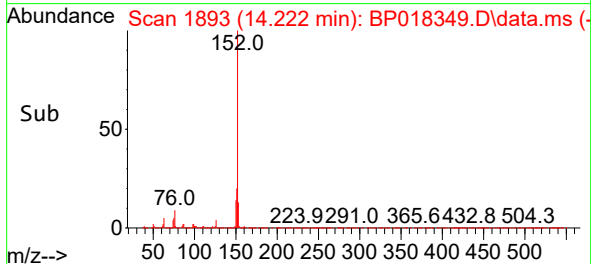
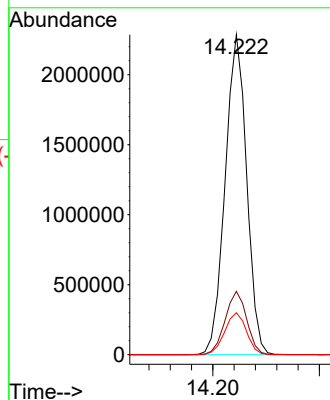
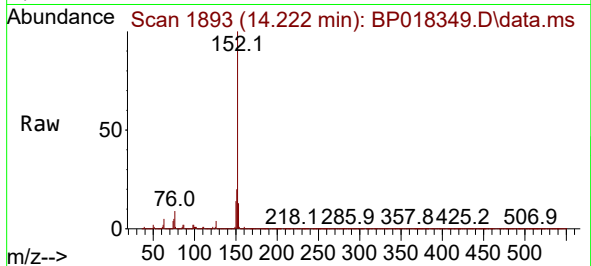




#50
Acenaphthylene
Concen: 40.970 ng/ul
RT: 14.222 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

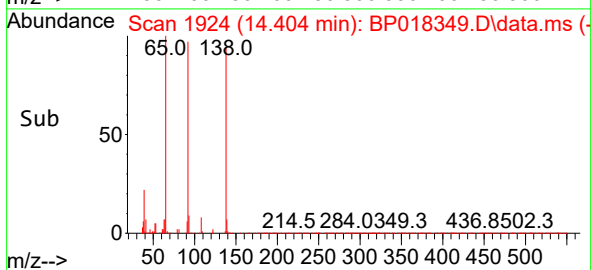
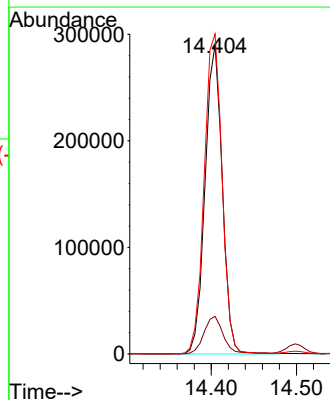
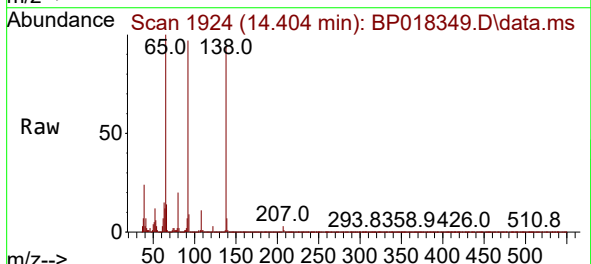
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

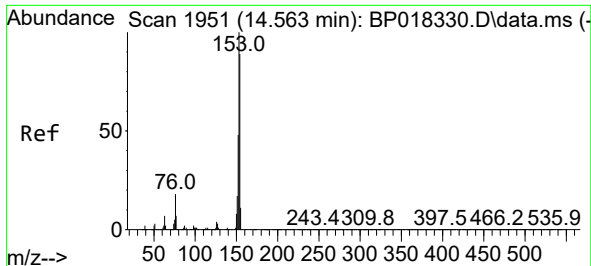
Tgt Ion:152 Resp: 3203913
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 13.1 10.8 16.2



#51
3-Nitroaniline
Concen: 40.323 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:138 Resp: 406934
Ion Ratio Lower Upper
138 100
108 12.2 13.2 19.8#
92 103.5 90.2 135.4

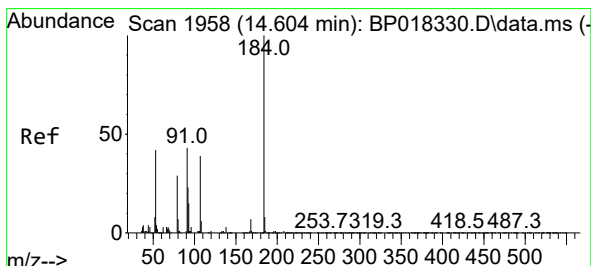
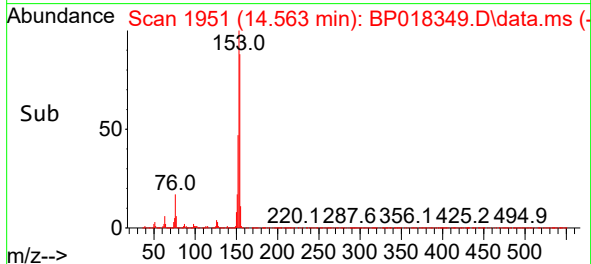
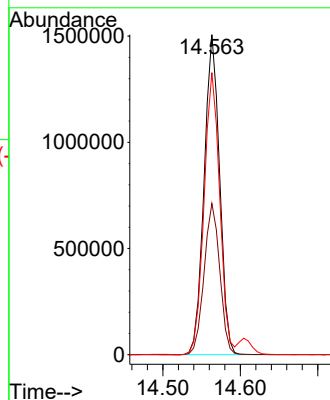
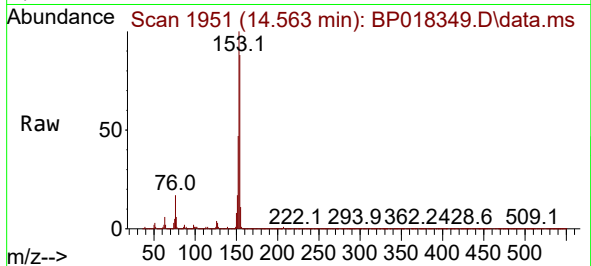




#52
Acenaphthene
Concen: 40.983 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

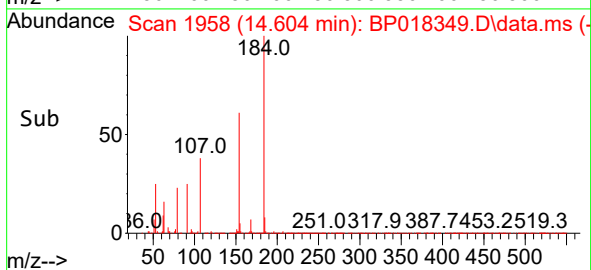
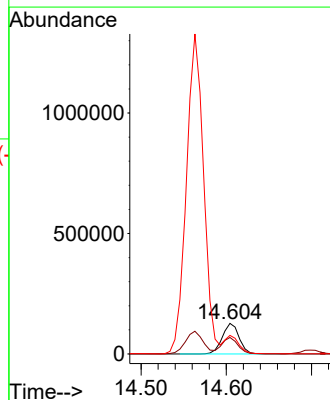
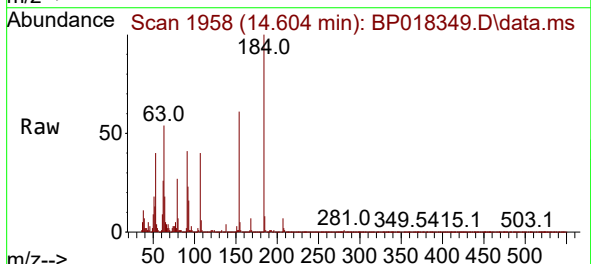
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

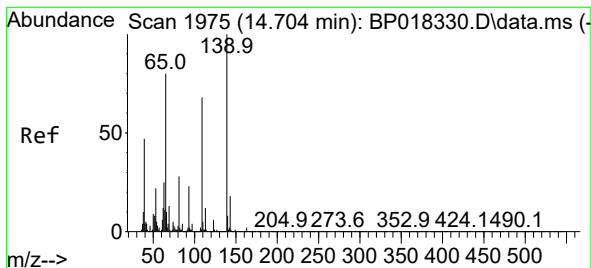
Tgt Ion:153 Resp: 2093667
Ion Ratio Lower Upper
153 100
152 47.3 37.8 56.8
154 88.1 71.2 106.8



#53
2,4-Dinitrophenol
Concen: 49.183 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:184 Resp: 174281
Ion Ratio Lower Upper
184 100
63 53.9 41.8 62.6
154 61.0 47.3 70.9

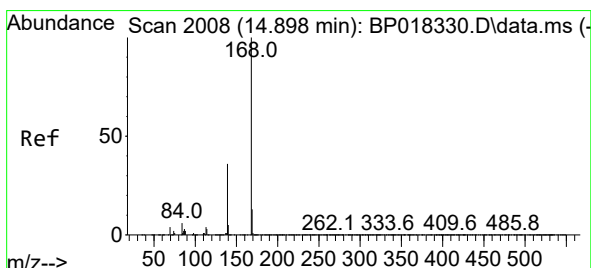
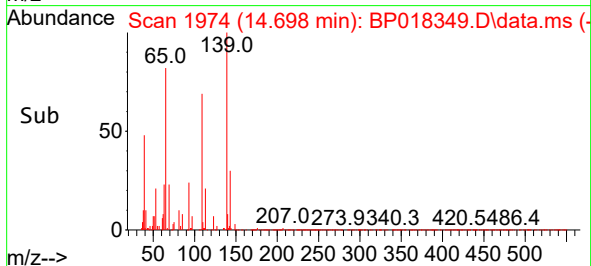
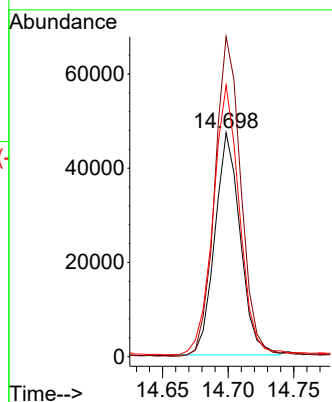
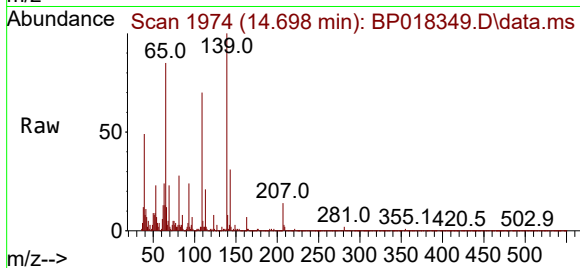




#55
4-Nitrophenol
Concen: 10.065 ng/ul
RT: 14.698 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

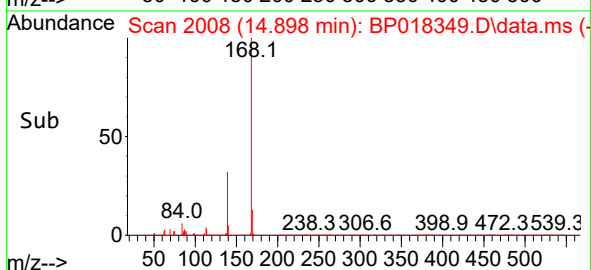
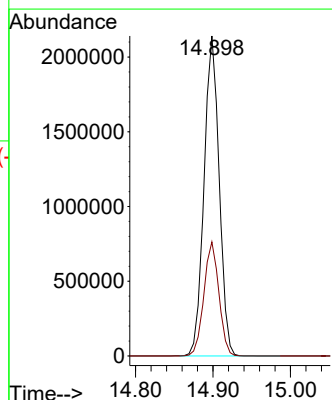
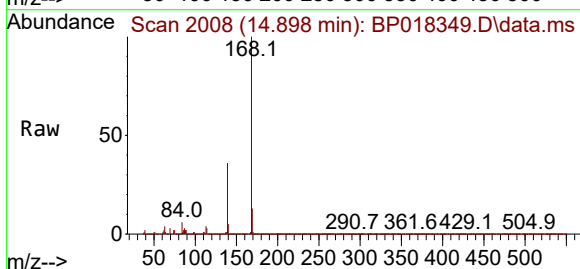
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

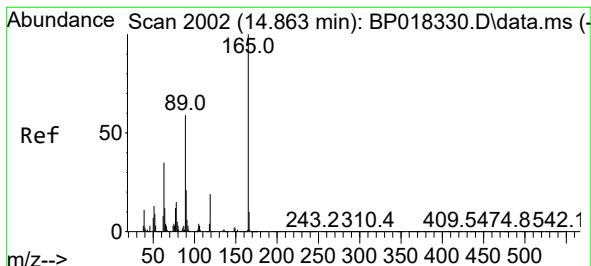
Tgt Ion:109 Resp: 63385
Ion Ratio Lower Upper
109 100
139 143.0 113.0 169.4
65 121.2 99.6 149.4



#56
Dibenzofuran
Concen: 41.515 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:168 Resp: 2899492
Ion Ratio Lower Upper
168 100
139 35.7 29.0 43.4





#57

2,4-Dinitrotoluene

Concen: 47.381 ng/ul

RT: 14.863 min Scan# 2002

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

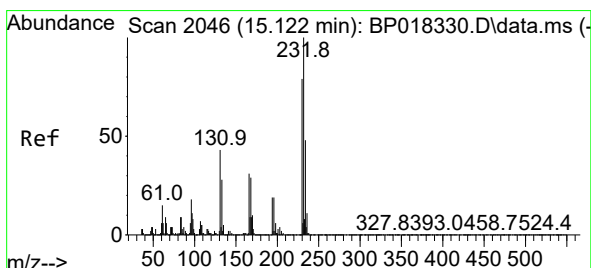
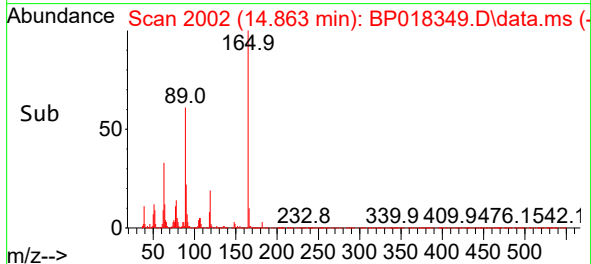
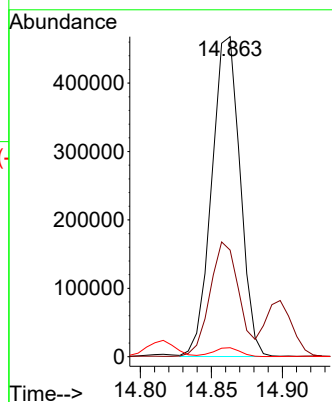
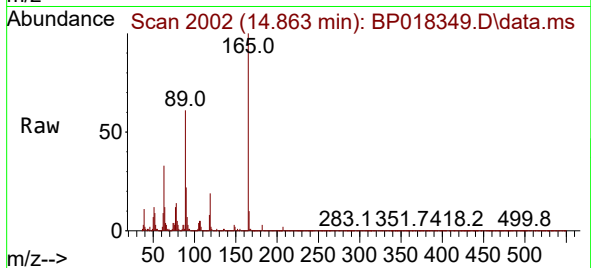
Tgt Ion:165 Resp: 650340

Ion Ratio Lower Upper

165 100

63 33.3 32.1 48.1

182 2.8 2.0 3.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 43.809 ng/ul

RT: 15.122 min Scan# 2046

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Tgt Ion:232 Resp: 546033

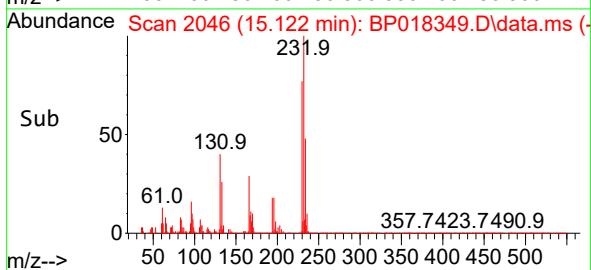
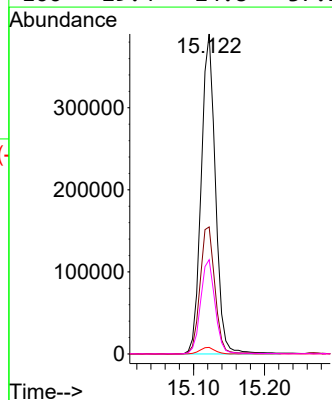
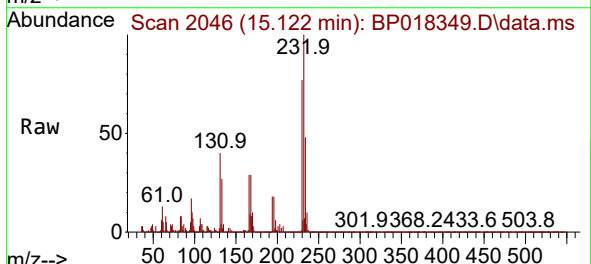
Ion Ratio Lower Upper

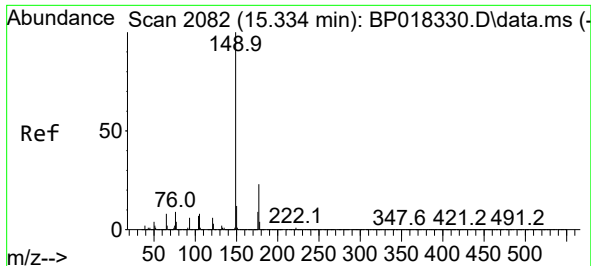
232 100

131 39.7 34.1 51.1

130 2.1 1.8 2.6

166 29.4 24.8 37.2

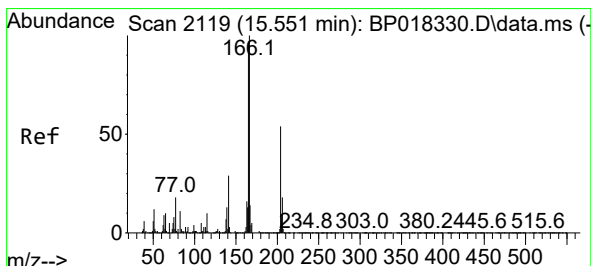
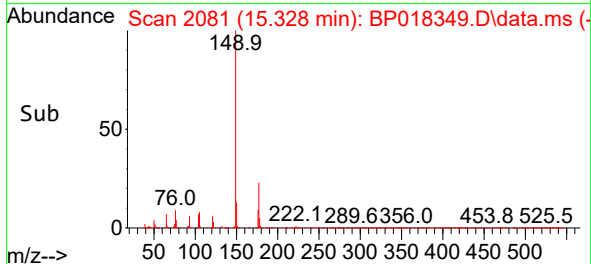
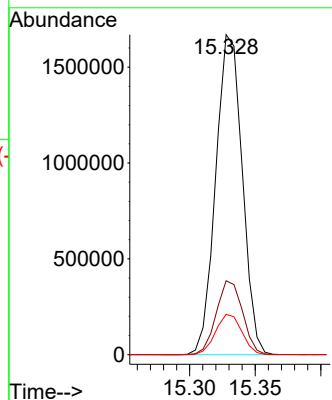
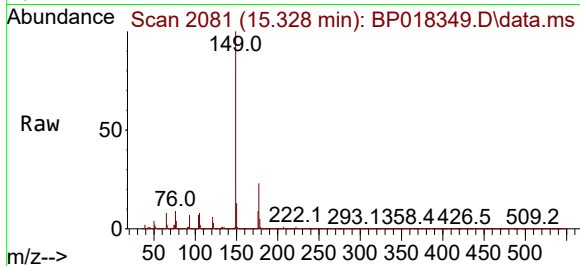




#59
Diethylphthalate
Concen: 38.817 ng/ul
RT: 15.328 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

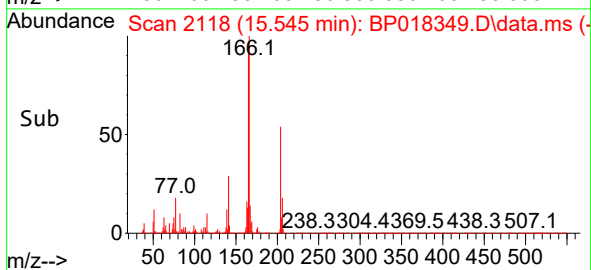
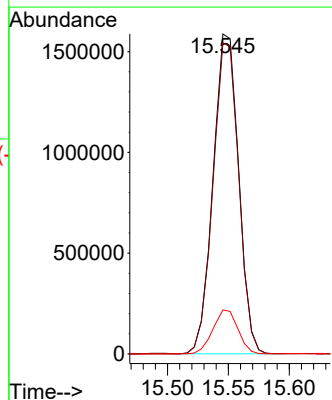
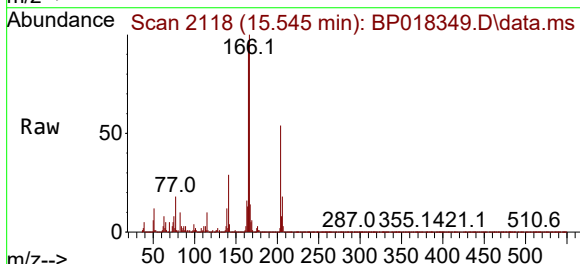
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

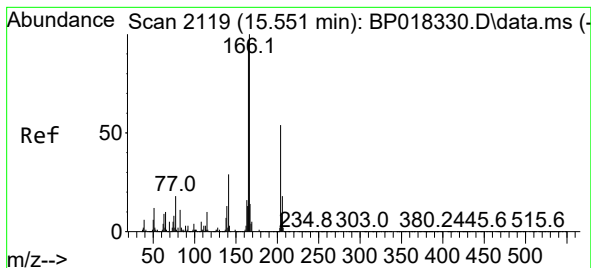
Tgt Ion:149 Resp: 2349126
Ion Ratio Lower Upper
149 100
177 23.1 18.2 27.2
150 12.6 10.2 15.2



#61
Fluorene
Concen: 40.696 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:166 Resp: 2317870
Ion Ratio Lower Upper
166 100
165 97.2 77.5 116.3
167 13.7 10.6 16.0

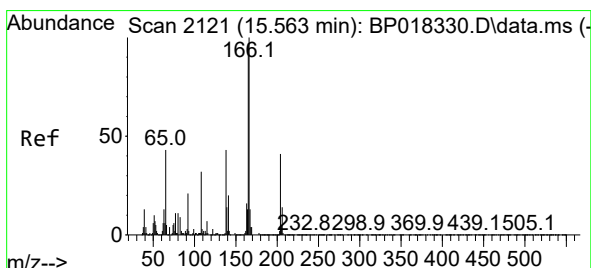
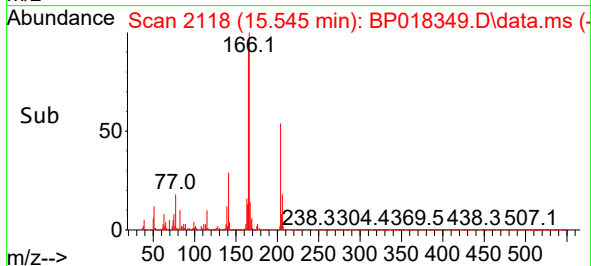
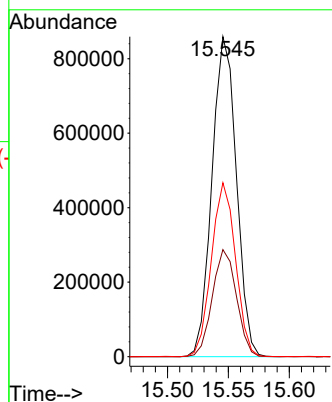
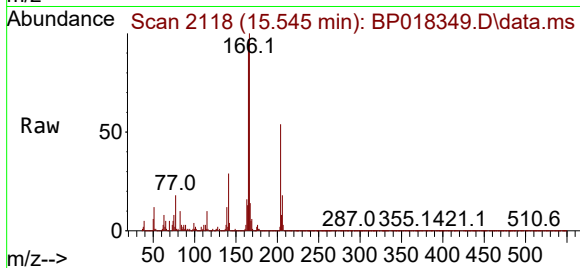




#62
4-Chlorophenyl-phenylether
Concen: 41.386 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

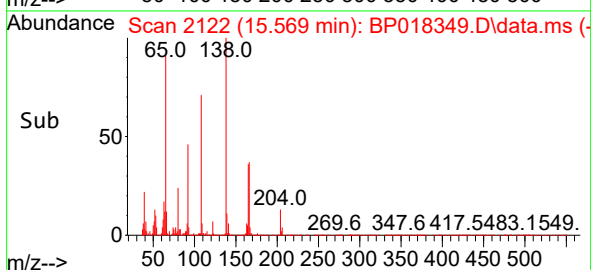
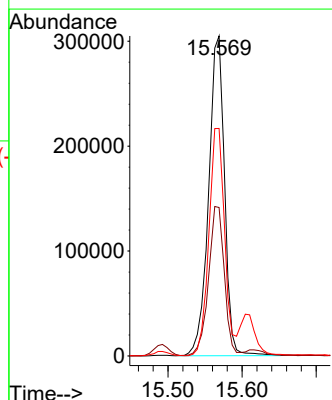
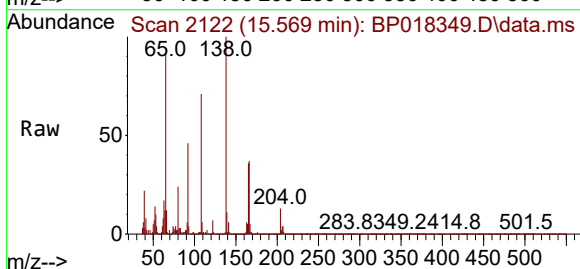
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

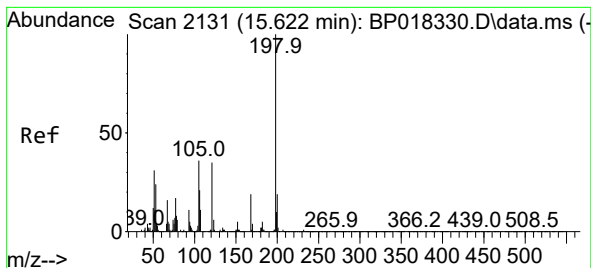
Tgt Ion:204 Resp: 1196942
Ion Ratio Lower Upper
204 100
206 33.5 26.2 39.2
141 54.4 44.8 67.2



#63
4-Nitroaniline
Concen: 47.876 ng/ul
RT: 15.569 min Scan# 2122
Delta R.T. 0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:138 Resp: 455970
Ion Ratio Lower Upper
138 100
92 46.4 39.3 58.9
108 71.1 61.8 92.6

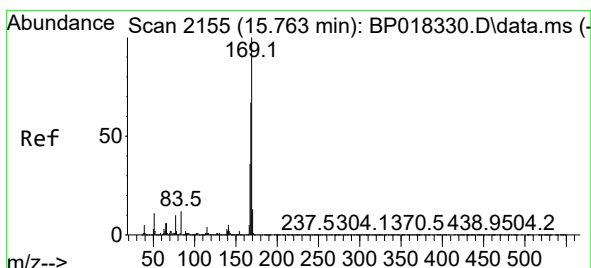
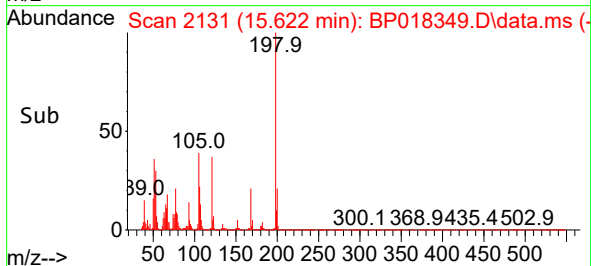
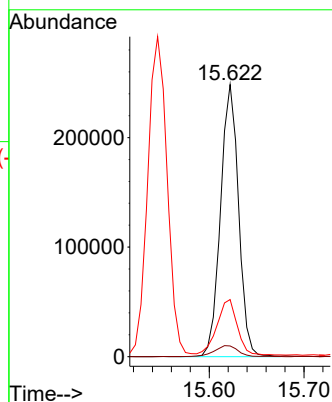
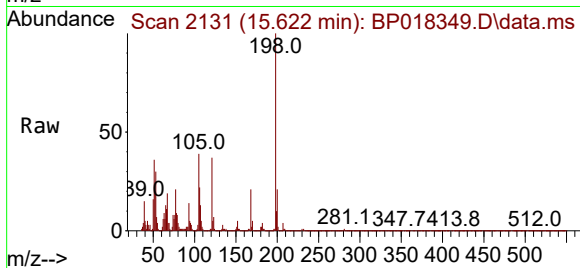




#66
4,6-Dinitro-2-methylphenol
Concen: 49.762 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

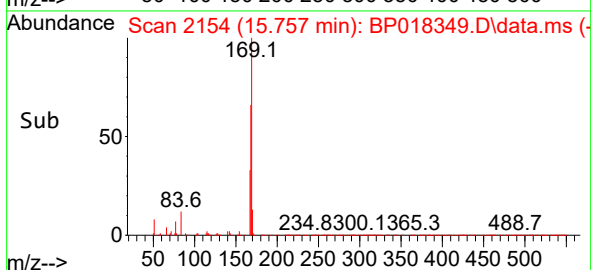
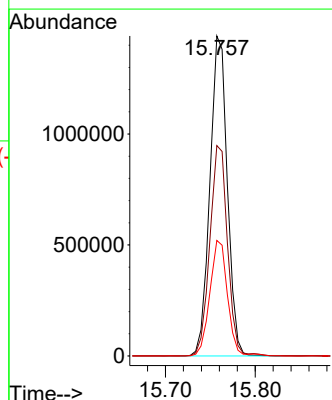
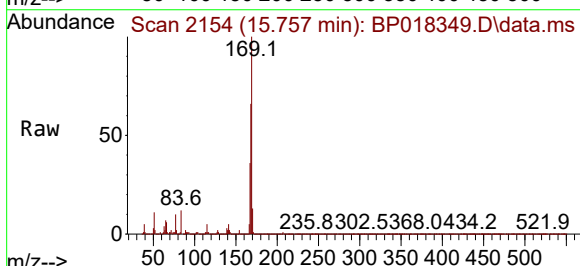
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

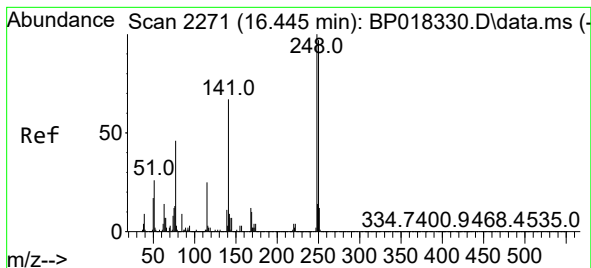
Tgt Ion:198 Resp: 329630
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.4
77 21.0 17.3 25.9



#67
N-Nitrosodiphenylamine
Concen: 40.748 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:169 Resp: 1938726
Ion Ratio Lower Upper
169 100
168 65.8 53.1 79.7
167 36.1 28.8 43.2

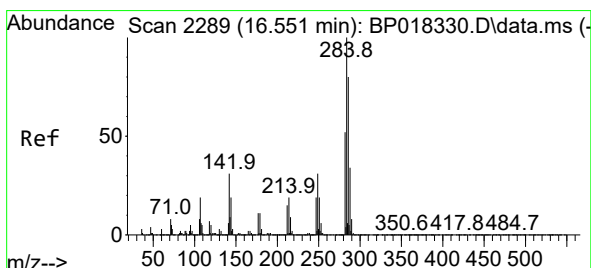
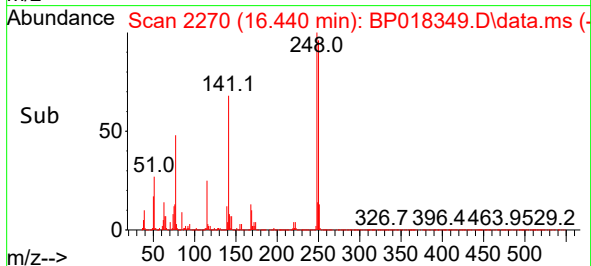
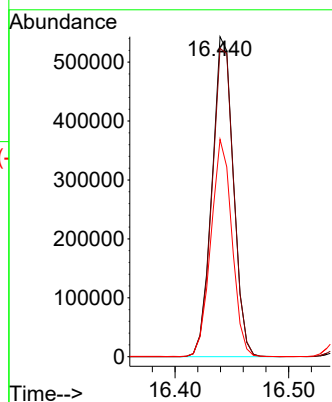
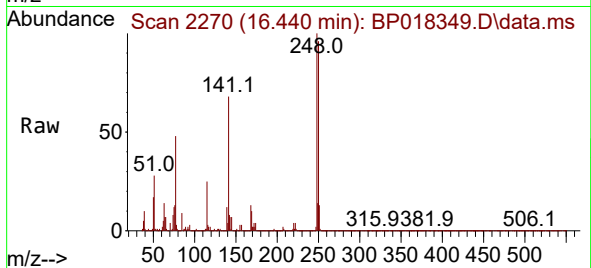




#68
4-Bromophenyl-phenylether
Concen: 40.190 ng/ul
RT: 16.440 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

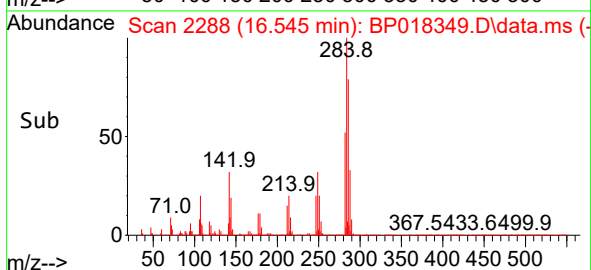
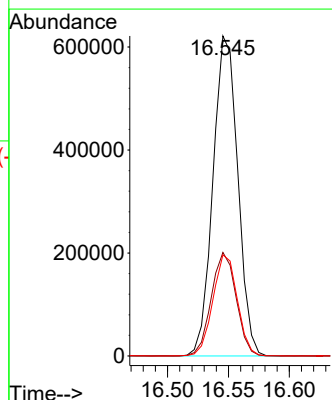
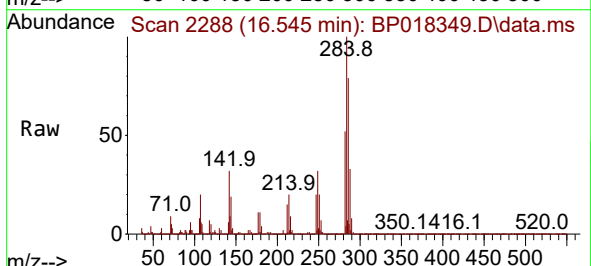
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

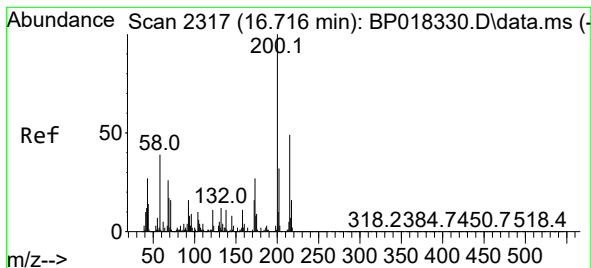
Tgt Ion:248 Resp: 711927
Ion Ratio Lower Upper
248 100
250 96.4 77.4 116.2
141 67.9 56.0 84.0



#69
Hexachlorobenzene
Concen: 44.466 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:284 Resp: 880583
Ion Ratio Lower Upper
284 100
142 32.4 28.9 43.3
249 31.6 26.0 39.0





#70

Atrazine

Concen: 34.805 ng/ul

RT: 16.716 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

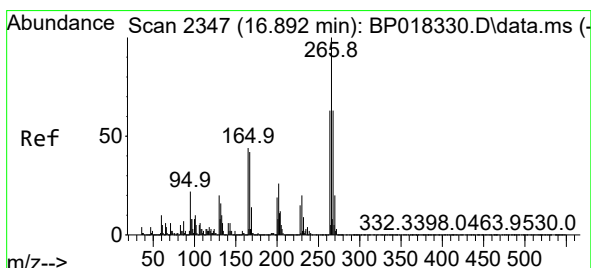
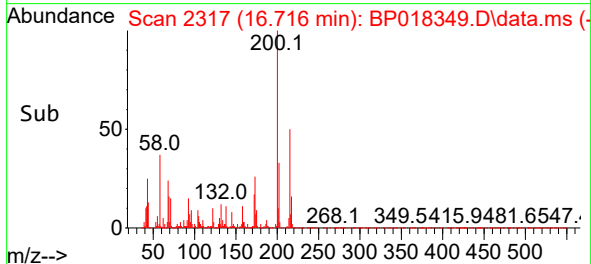
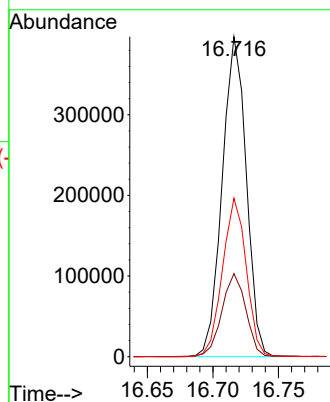
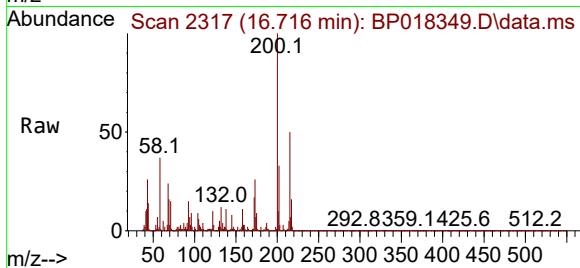
Tgt Ion:200 Resp: 505534

Ion Ratio Lower Upper

200 100

173 26.0 21.1 31.7

215 49.5 38.3 57.5



#71

Pentachlorophenol

Concen: 46.413 ng/ul

RT: 16.892 min Scan# 2347

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

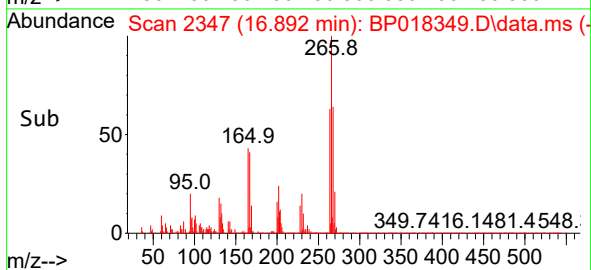
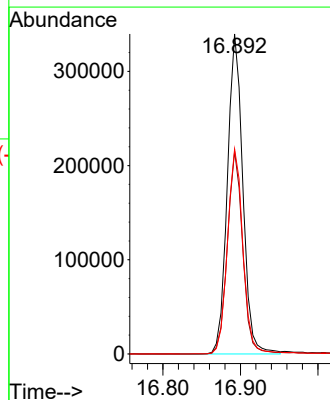
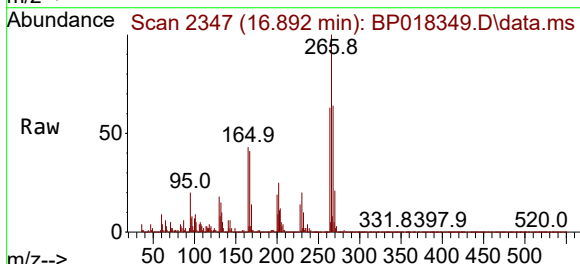
Tgt Ion:266 Resp: 472271

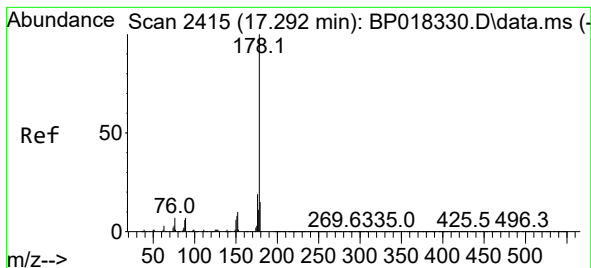
Ion Ratio Lower Upper

266 100

264 63.3 50.1 75.1

268 64.1 50.1 75.1





#72

Phenanthrene

Concen: 44.349 ng/ul

RT: 17.292 min Scan# 2415

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

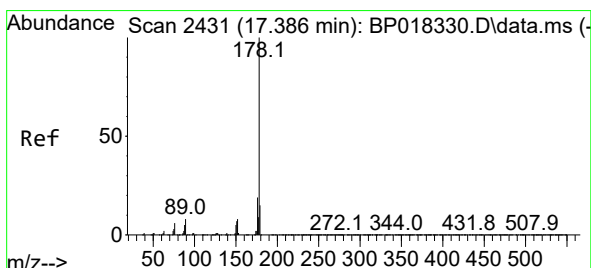
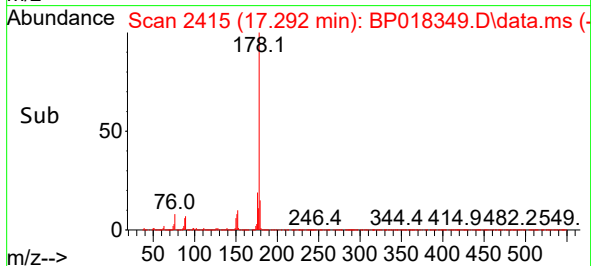
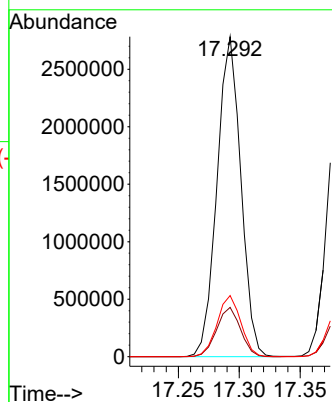
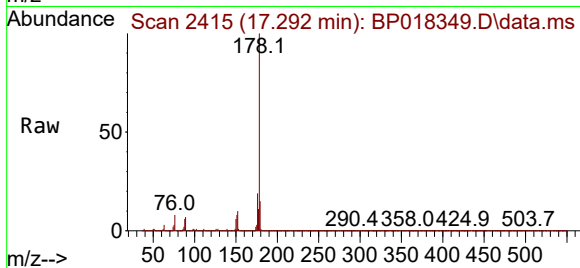
Tgt Ion:178 Resp: 3784789

Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 19.1 15.1 22.7



#74

Anthracene

Concen: 41.765 ng/ul

RT: 17.381 min Scan# 2430

Delta R.T. -0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

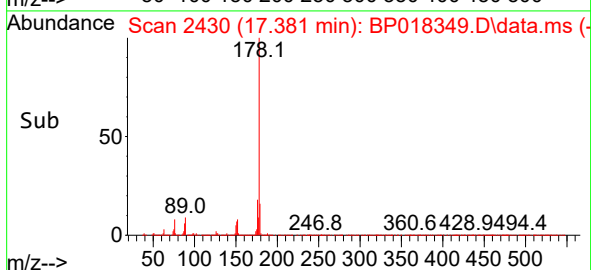
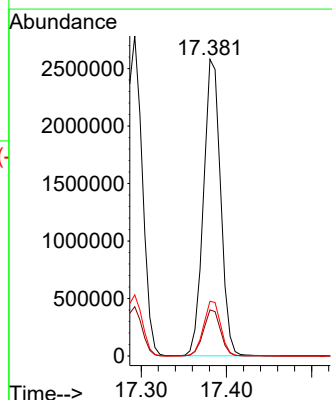
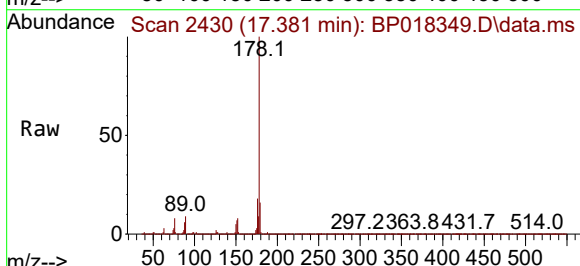
Tgt Ion:178 Resp: 3597753

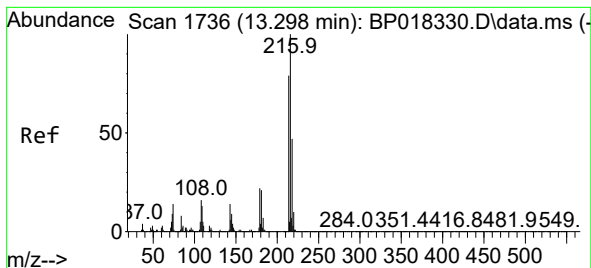
Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 18.5 15.2 22.8

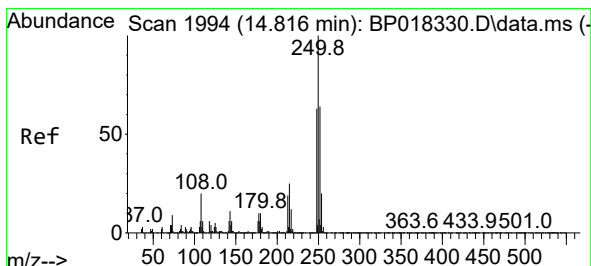
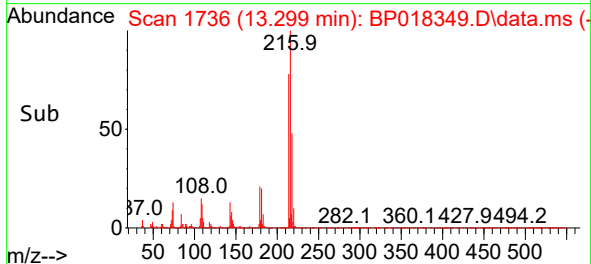
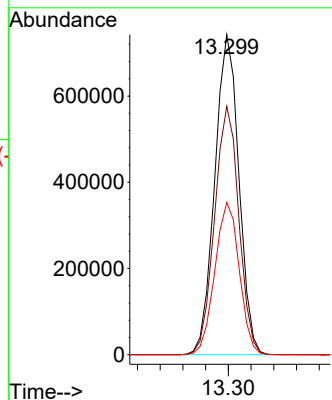
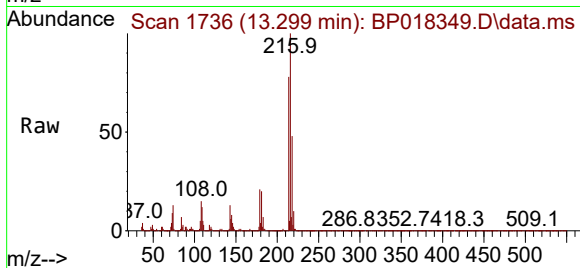




#75
1,2,3,4-Tetrachlorobenzene
Concen: 45.471 ng/uL
RT: 13.299 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

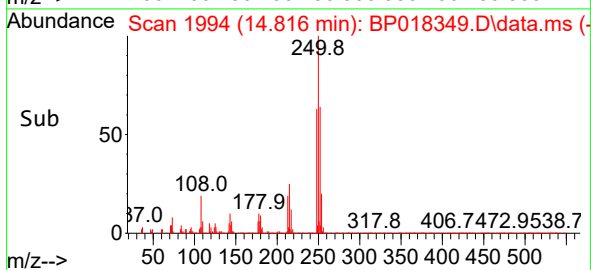
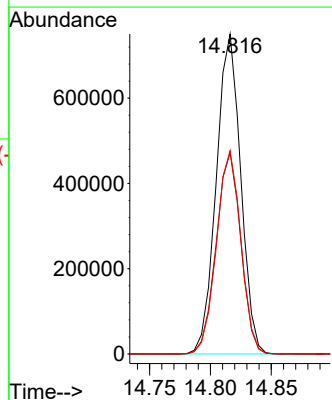
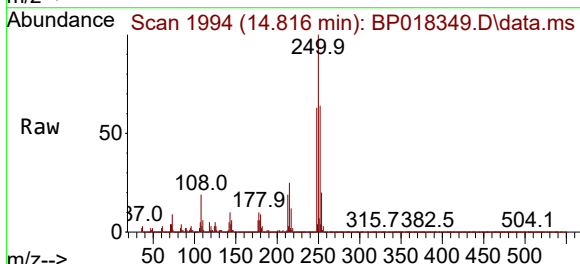
Instrument :
BNA_P
ClientSampleId :
DCKS2MSD

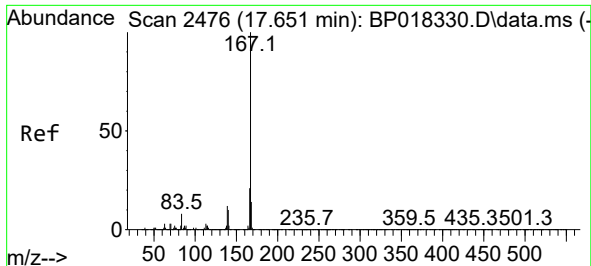
Tgt Ion:216 Resp: 1096609
Ion Ratio Lower Upper
216 100
214 77.6 62.0 93.0
218 47.6 38.6 57.8



#76
Pentachlorobenzene
Concen: 44.747 ng/uL
RT: 14.816 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP018349.D
Acq: 25 Nov 2023 03:30

Tgt Ion:250 Resp: 1048268
Ion Ratio Lower Upper
250 100
248 62.8 51.0 76.6
252 63.5 51.5 77.3



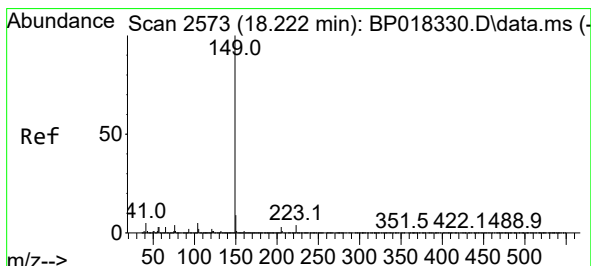
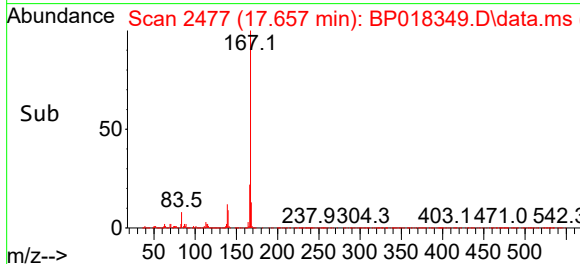
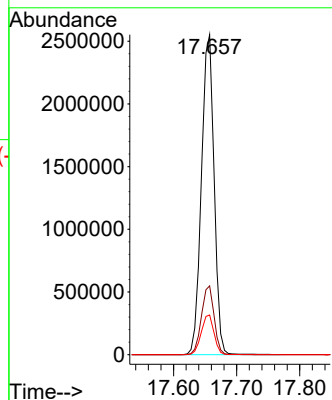
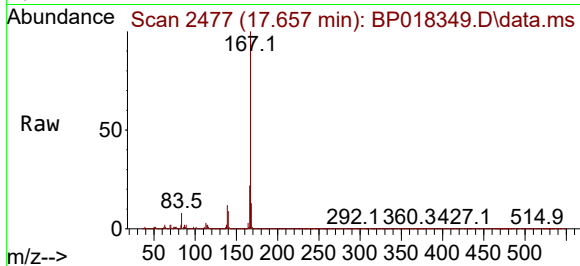


#77
 Carbazole
 Concen: 50.943 ng/ul
 RT: 17.657 min Scan# 2476
 Delta R.T. 0.006 min
 Lab File: BP018349.D
 Acq: 25 Nov 2023 03:30

Instrument :
 BNA_P
 ClientSampleId :
 DCKS2MSD

Tgt Ion:167 Resp: 3555267

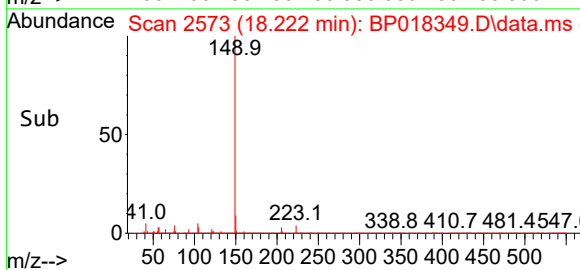
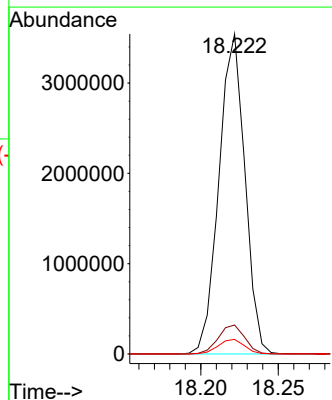
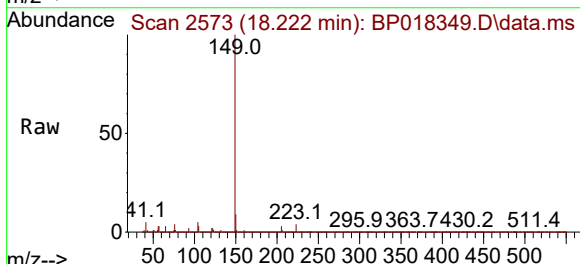
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.5	26.3
139	12.4	10.0	15.0

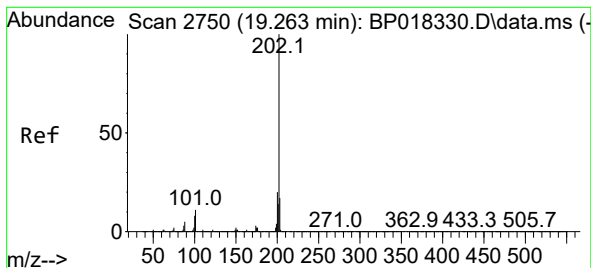


#78
 Di-n-butylphthalate
 Concen: 42.485 ng/ul
 RT: 18.222 min Scan# 2573
 Delta R.T. 0.000 min
 Lab File: BP018349.D
 Acq: 25 Nov 2023 03:30

Tgt Ion:149 Resp: 4124190

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	4.5	3.8	5.6





#80

Fluoranthene

Concen: 32.797 ng/ul

RT: 19.263 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

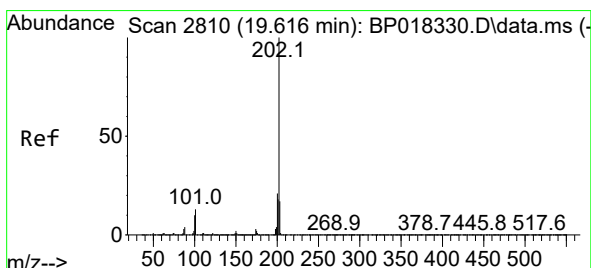
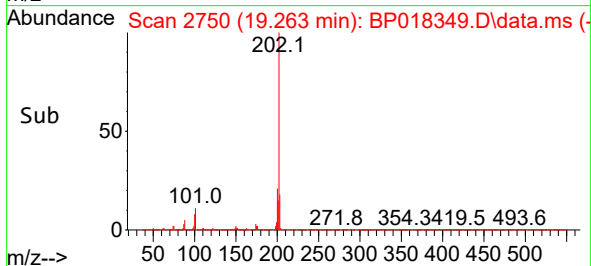
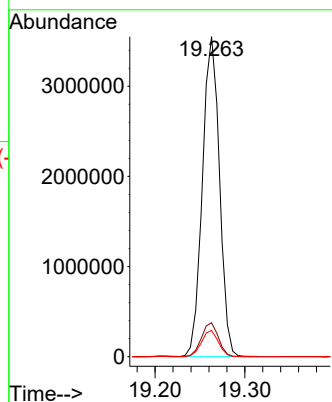
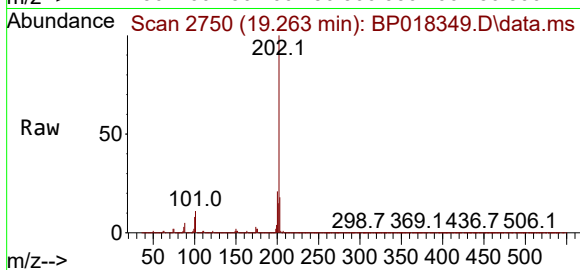
Tgt Ion:202 Resp: 4683407

Ion Ratio Lower Upper

202 100

101 10.6 8.6 13.0

100 8.2 6.7 10.1



#82

Pyrene

Concen: 34.162 ng/ul

RT: 19.616 min Scan# 2810

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

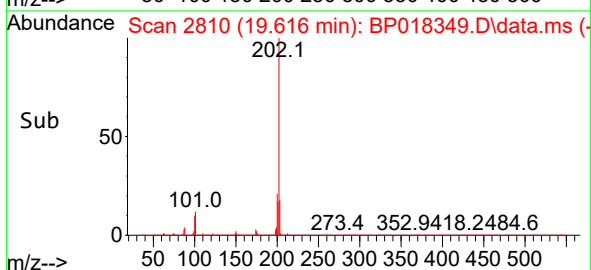
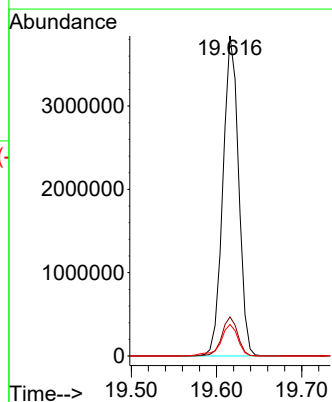
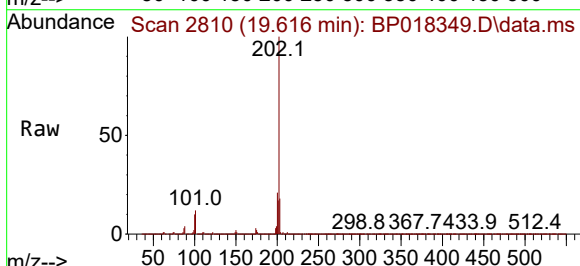
Tgt Ion:202 Resp: 4912328

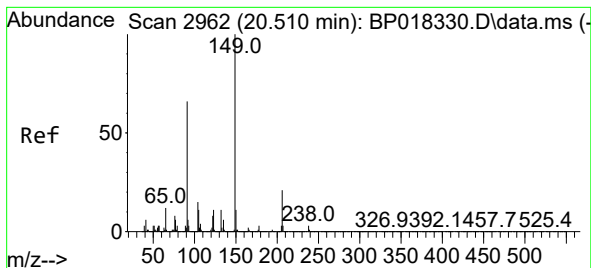
Ion Ratio Lower Upper

202 100

101 12.2 10.2 15.4

100 9.8 8.4 12.6





#83

Butylbenzylphthalate

Concen: 37.359 ng/ul

RT: 20.510 min Scan# 2962

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

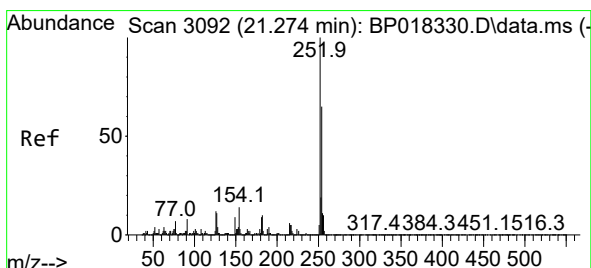
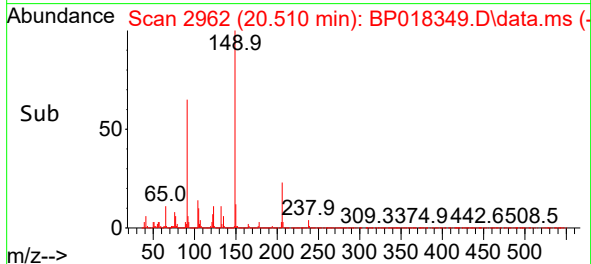
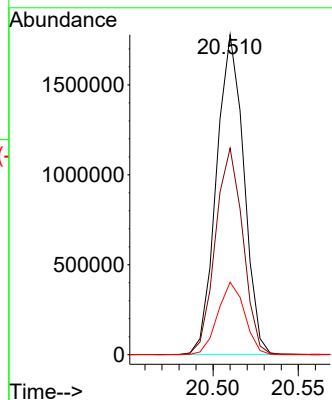
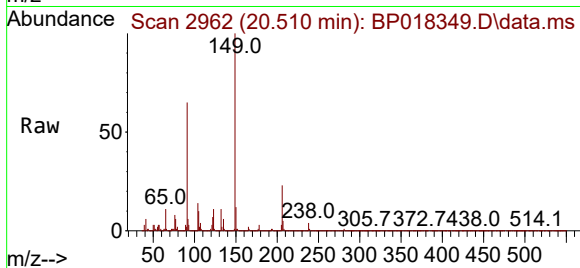
Tgt Ion:149 Resp: 1988024

Ion Ratio Lower Upper

149 100

91 64.5 53.7 80.5

206 22.7 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 41.113 ng/ul

RT: 21.280 min Scan# 3093

Delta R.T. 0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

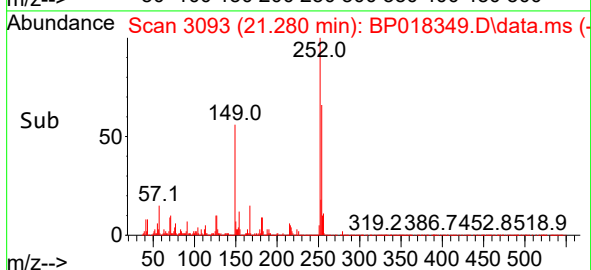
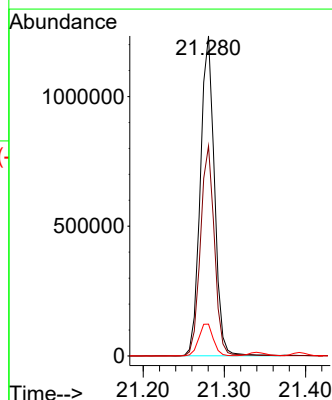
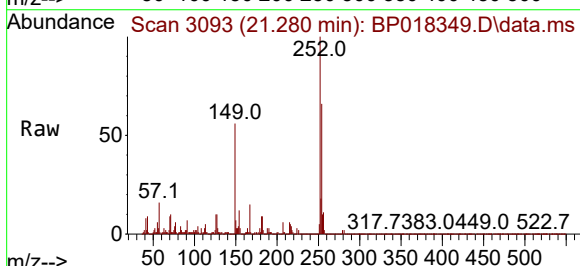
Tgt Ion:252 Resp: 1493452

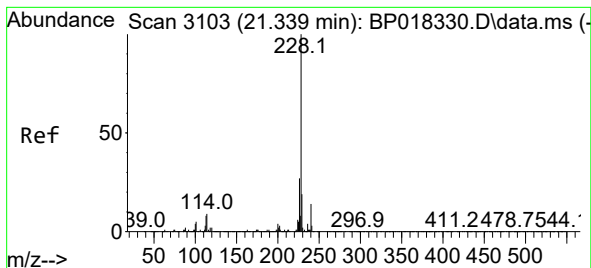
Ion Ratio Lower Upper

252 100

254 65.6 51.1 76.7

126 9.9 8.6 12.8





#85

Benzo(a)anthracene

Concen: 43.306 ng/ul

RT: 21.339 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

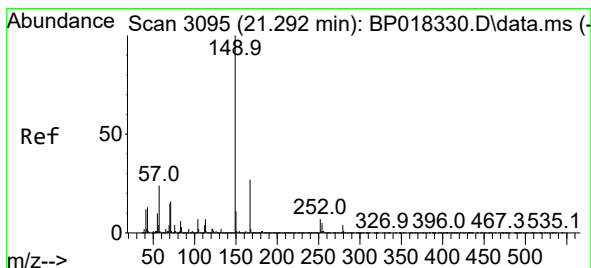
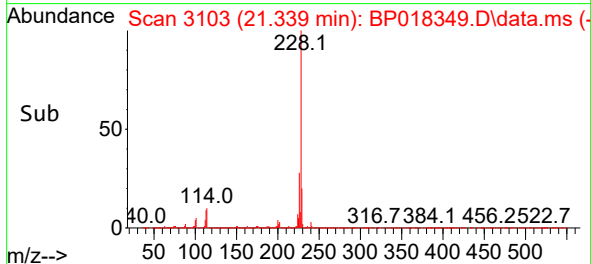
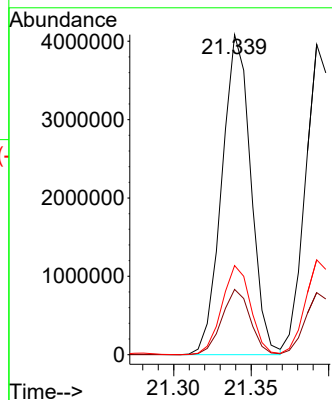
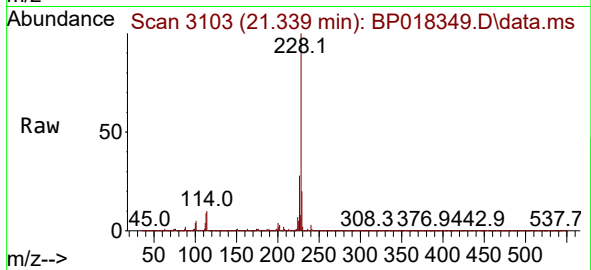
Tgt Ion:228 Resp: 5300751

Ion Ratio Lower Upper

228 100

229 20.4 16.2 24.2

226 27.8 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.119 ng/ul

RT: 21.292 min Scan# 3095

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

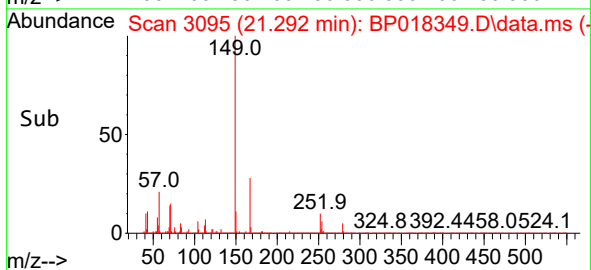
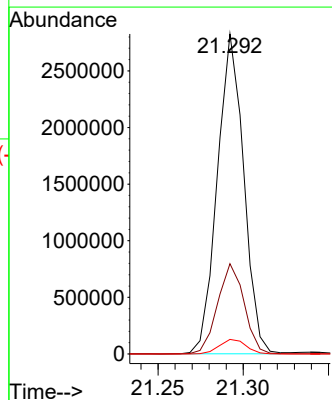
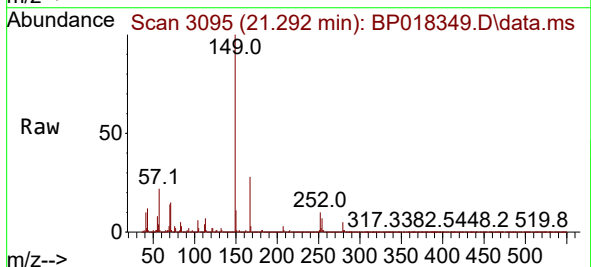
Tgt Ion:149 Resp: 3043404

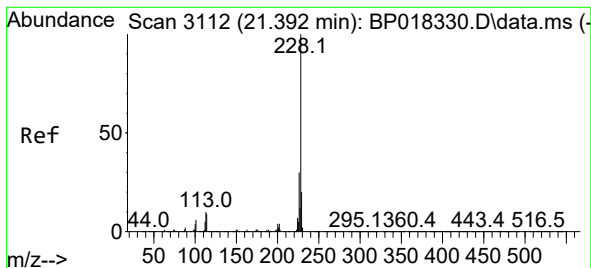
Ion Ratio Lower Upper

149 100

167 28.2 22.1 33.1

279 4.5 3.4 5.0





#87

Chrysene

Concen: 44.366 ng/ul

RT: 21.392 min Scan# 3112

Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

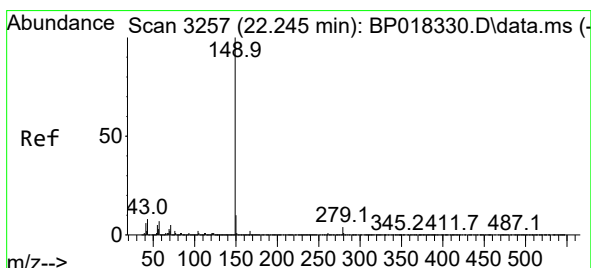
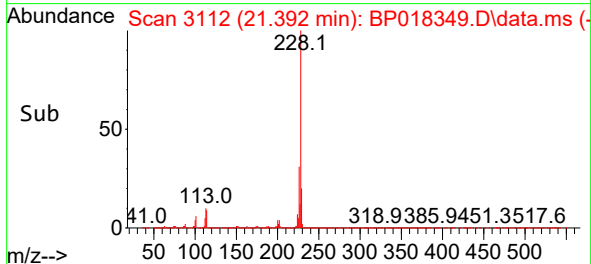
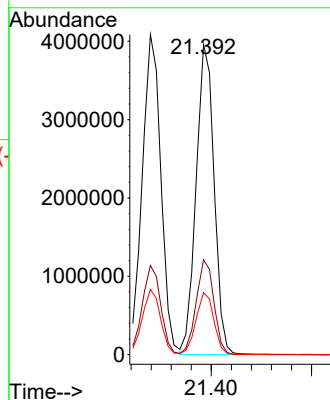
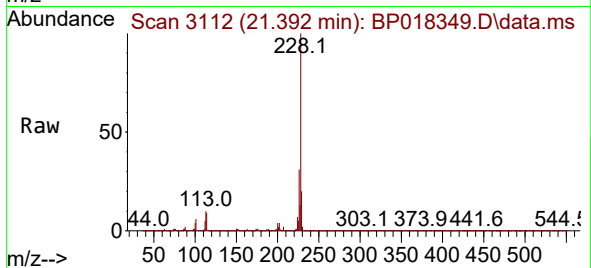
Tgt Ion:228 Resp: 4941696

Ion Ratio Lower Upper

228 100

226 30.6 24.2 36.4

229 20.0 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 40.594 ng/ul

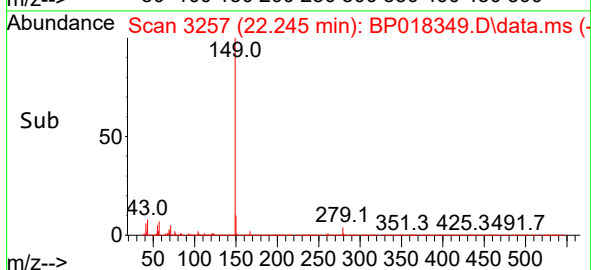
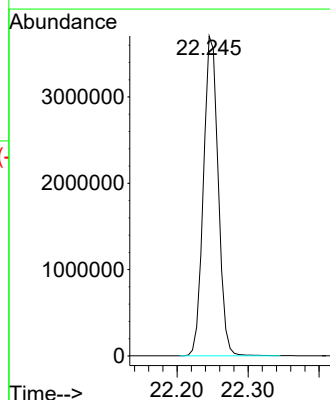
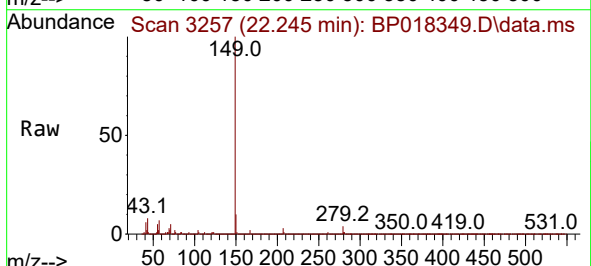
RT: 22.245 min Scan# 3257

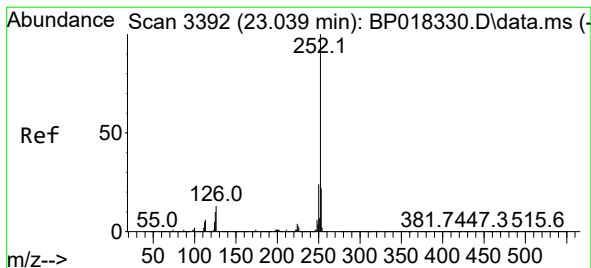
Delta R.T. 0.000 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Tgt Ion:149 Resp: 5352943





#90

Benzo(b)fluoranthene

Concen: 43.407 ng/ul

RT: 23.045 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

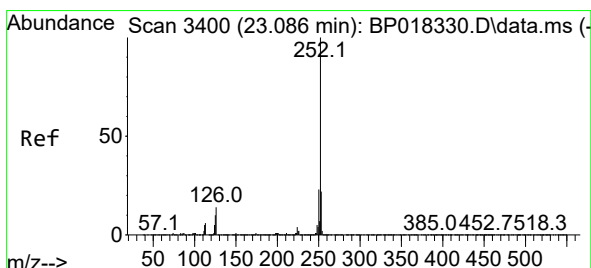
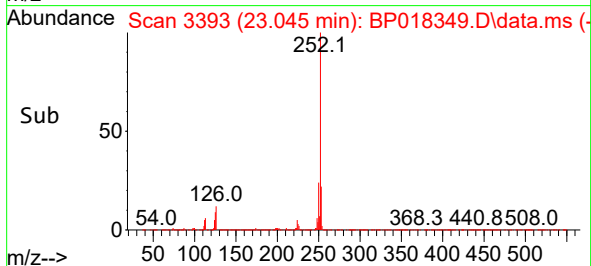
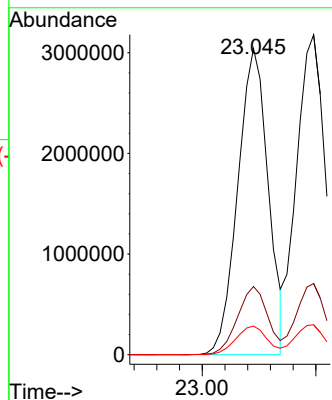
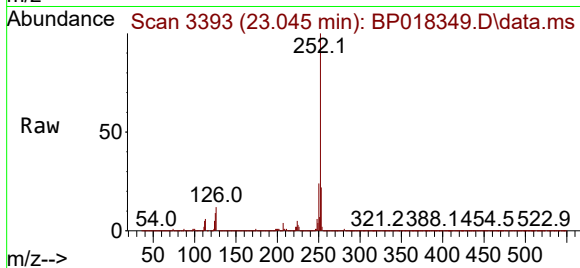
Tgt Ion:252 Resp: 5647194

Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 9.3 8.4 12.6



#91

Benzo(k)fluoranthene

Concen: 43.684 ng/ul

RT: 23.098 min Scan# 3402

Delta R.T. 0.012 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

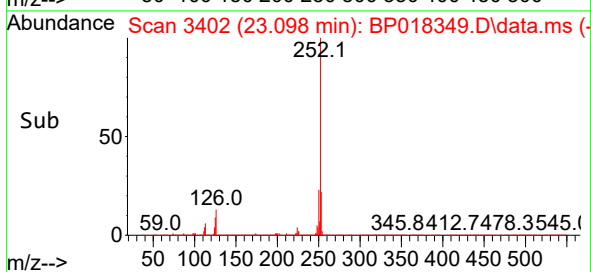
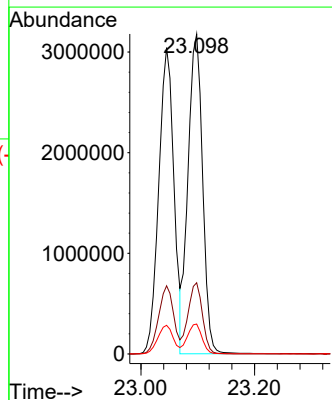
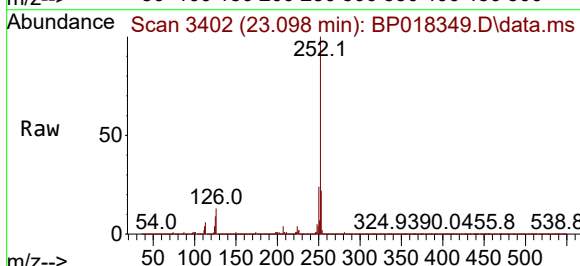
Tgt Ion:252 Resp: 5657737

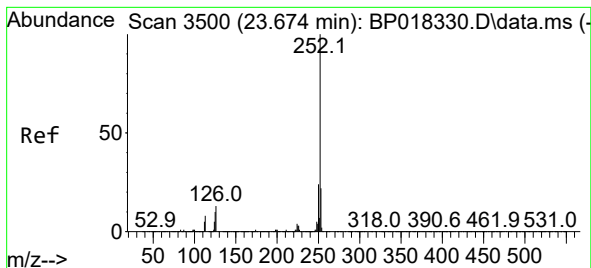
Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 9.3 8.0 12.0





#93

Benzo(a)pyrene

Concen: 44.655 ng/ul

RT: 23.680 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

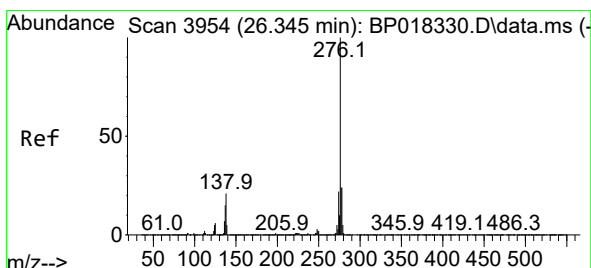
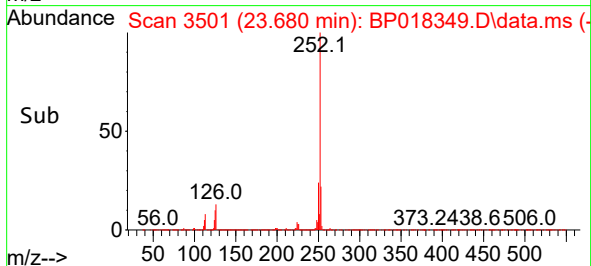
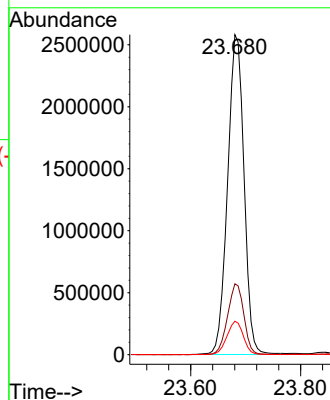
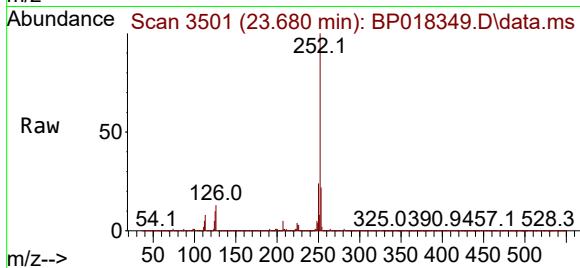
Tgt Ion:252 Resp: 5342767

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 10.5 8.8 13.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 48.924 ng/ul

RT: 26.363 min Scan# 3957

Delta R.T. 0.018 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

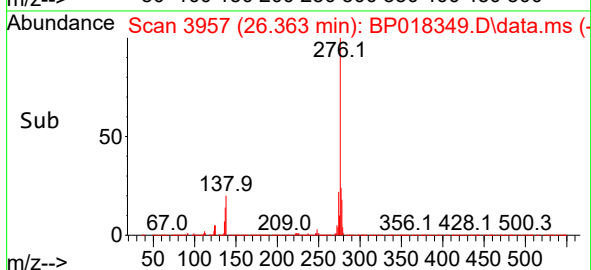
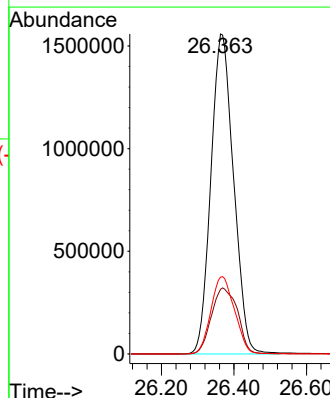
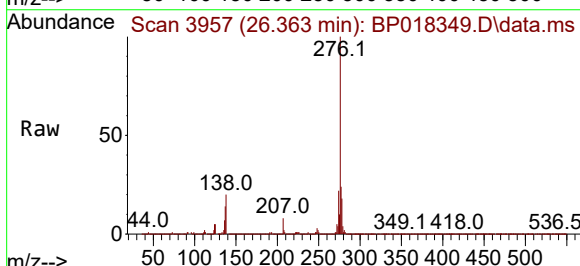
Tgt Ion:276 Resp: 6768333

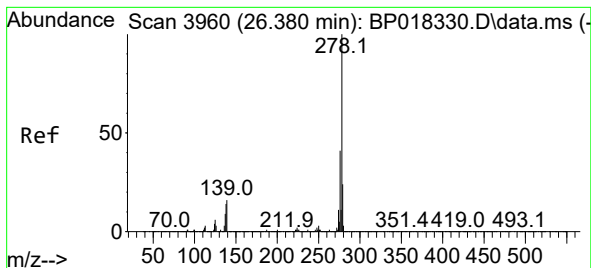
Ion Ratio Lower Upper

276 100

138 20.2 17.5 26.3

277 24.0 19.1 28.7





#95

Dibenzo(a,h)anthracene

Concen: 49.288 ng/ul

RT: 26.404 min Scan# 3964

Delta R.T. 0.024 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Instrument :

BNA_P

ClientSampleId :

DCKS2MSD

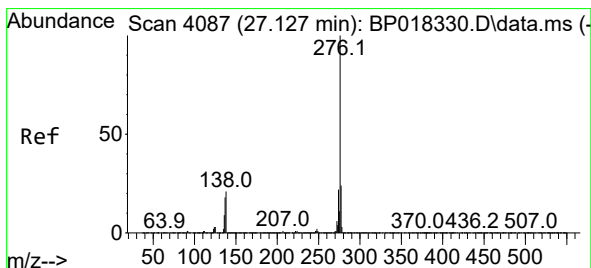
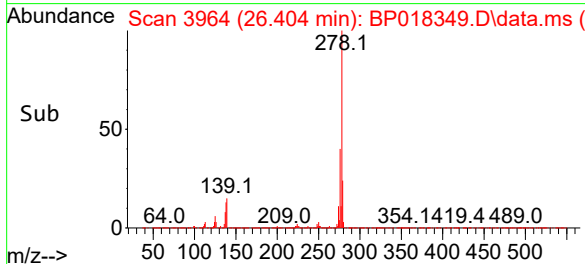
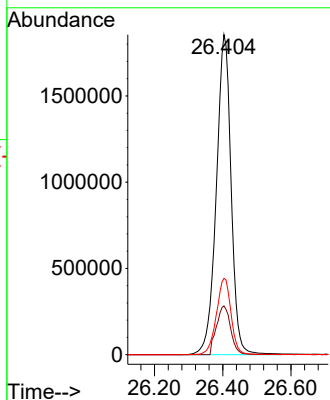
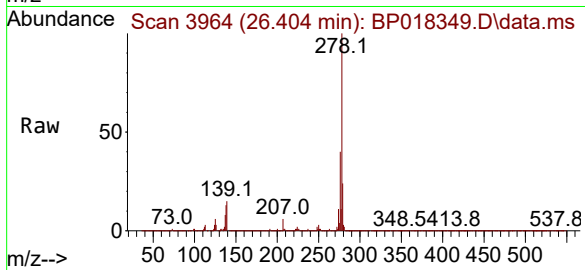
Tgt Ion:278 Resp: 5582182

Ion Ratio Lower Upper

278 100

139 15.3 13.3 19.9

279 23.9 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 48.840 ng/ul

RT: 27.157 min Scan# 4092

Delta R.T. 0.030 min

Lab File: BP018349.D

Acq: 25 Nov 2023 03:30

Tgt Ion:276 Resp: 5472101

Ion Ratio Lower Upper

276 100

138 21.1 17.7 26.5

277 24.1 18.6 28.0

