

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018328.D
 Acq On : 24 Nov 2023 15:36
 Operator : MA/JU
 Sample : 05268-23MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKB7MS

Quant Time: Nov 24 21:47:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 22 14:09:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	422702	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.669	136	1678756	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.504	164	933703	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	1577865	20.000	ng/ul	-0.01
79) Chrysene-d12	21.357	240	1208518	20.000	ng/ul	0.00
88) Perylene-d12	23.786	264	1539803	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	42208	3.740	ng/uL	0.00
4) Pyridine-d5	3.687	84	279222	9.003	ng/ul	0.00
7) Phenol-d5	7.028	99	214031	5.540	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	691332	29.927	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.399	132	695541	21.444	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	414874	13.308	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	456228	33.459	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	411749	32.697	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.287	165	841754	27.706	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.804	131	1048241	25.582	ng/ul	-0.01
46) Dimethylphthalate-d6	13.922	166	2577706	31.026	ng/ul	-0.01
49) Acenaphthylene-d8	14.198	160	2989965	31.584	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	61336	5.348	ng/ul	-0.01
60) Fluorene-d10	15.498	176	2133140	30.697	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	234853	34.965	ng/ul	0.00
73) Anthracene-d10	17.351	188	2799812	33.198	ng/ul	-0.01
81) Pyrene-d10	19.592	212	2781038	28.914	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.627	264	3062636	34.307	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	50785	4.196	ng/uL	94
5) Pyridine	3.711	79	318825	10.202	ng/ul	96
6) Benzaldehyde	7.005	77	658099	32.192	ng/ul	99
8) Phenol	7.057	94	240512	6.347	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.299	93	1015193	32.162	ng/ul	99
12) 2-Chlorophenol	7.428	128	751591	23.097	ng/ul	99
13) 2-Methylphenol	8.310	108	519525	17.602	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.404	45	1348510	30.055	ng/ul	98
16) Acetophenone	8.699	105	1519043	31.843	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.687	70	732901	27.502	ng/ul	95
18) 4-Methylphenol	8.646	108	470080	14.914	ng/ul	97
19) Hexachloroethane	8.951	117	392477	28.882	ng/ul	99
22) Nitrobenzene	9.075	77	1068495	33.448	ng/ul	97
23) Isophorone	9.604	82	2123725	29.828	ng/ul	98
25) 2-Nitrophenol	9.787	139	490163	34.595	ng/ul	95
26) 2,4-Dimethylphenol	9.846	107	645768	20.300	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.093	93	1356743	31.552	ng/ul	100
29) 2,4-Dichlorophenol	10.316	162	858505	29.500	ng/ul	99
30) Naphthalene	10.722	128	3248934	31.999	ng/ul	100
32) 4-Chloroaniline	10.834	127	968974	25.060	ng/ul	99
33) Hexachlorobutadiene	11.010	225	647297	32.612	ng/ul	100
34) Caprolactam	11.598	113	27754	3.309	ng/ul	92
35) 4-Chloro-3-methylphenol	11.951	107	739830	23.777	ng/ul	96
36) 2-Methylnaphthalene	12.334	142	2214602	30.819	ng/ul	100

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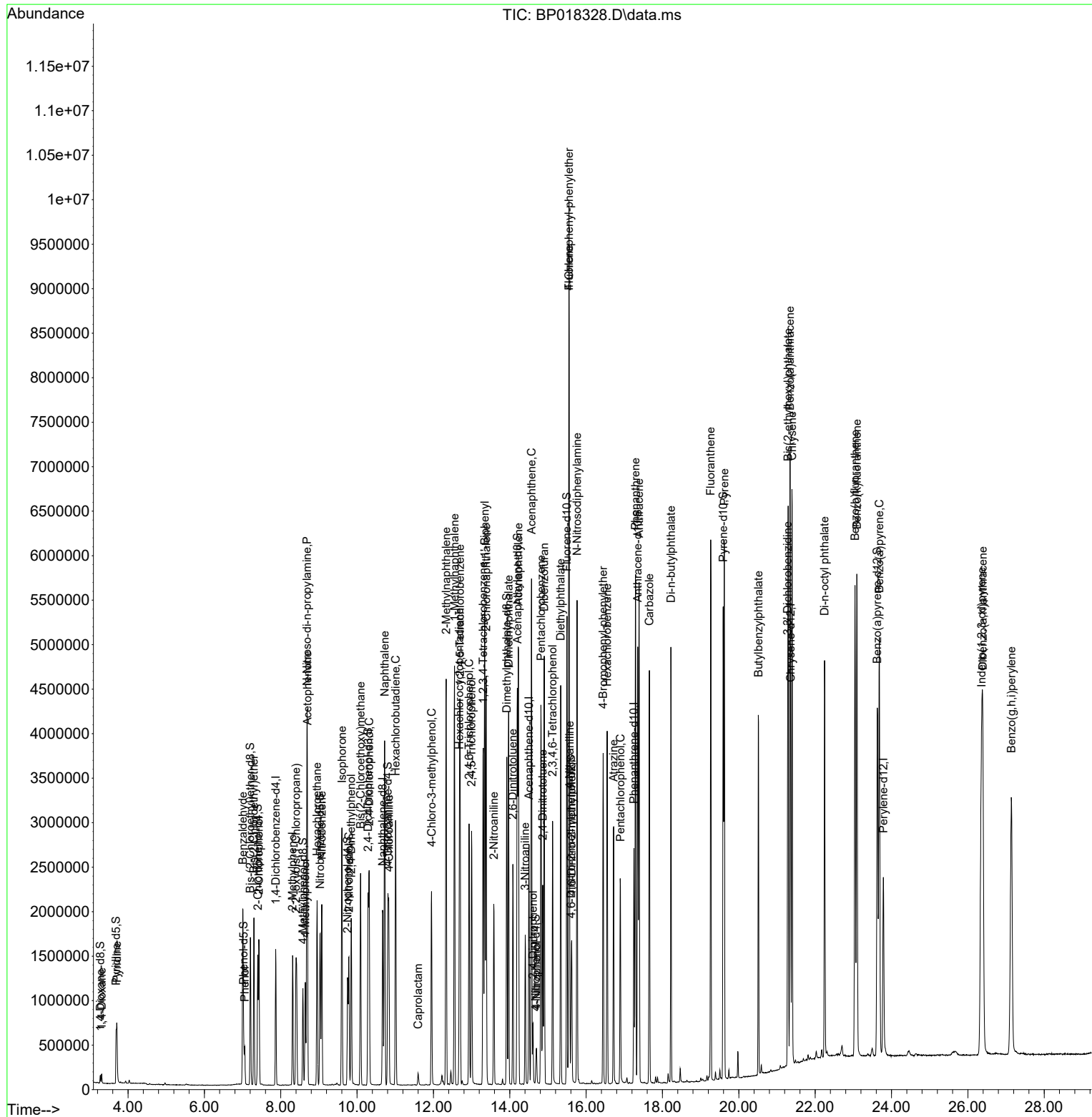
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	2180428	30.145	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.698	216	1216541	36.891	ng/ul	98
40) Hexachlorocyclopentadiene	12.681	237	551375	29.522	ng/ul	100
41) 2,4,6-Trichlorophenol	12.934	196	712253	35.965	ng/ul	98
42) 2,4,5-Trichlorophenol	12.998	196	753629	35.192	ng/ul	99
43) 1,1'-Biphenyl	13.345	154	2869154	35.268	ng/ul	99
44) 2-Chloronaphthalene	13.381	162	2280802	35.423	ng/ul	99
45) 2-Nitroaniline	13.581	65	501319	36.185	ng/ul	95
47) Dimethylphthalate	13.969	163	2716947	33.423	ng/ul	99
48) 2,6-Dinitrotoluene	14.081	165	511510	37.323	ng/ul	94
50) Acenaphthylene	14.228	152	3580655	33.933	ng/ul	99
51) 3-Nitroaniline	14.404	138	426433	31.316	ng/ul#	97
52) Acenaphthene	14.569	153	2335156	33.876	ng/ul	100
53) 2,4-Dinitrophenol	14.610	184	153932	32.194	ng/ul	99
55) 4-Nitrophenol	14.704	109	50351	5.926	ng/ul	96
56) Dibenzofuran	14.904	168	3173092	33.670	ng/ul	99
57) 2,4-Dinitrotoluene	14.863	165	640964	34.608	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.122	232	565724	33.638	ng/ul	98
59) Diethylphthalate	15.334	149	2515580	30.806	ng/ul	100
61) Fluorene	15.551	166	2476631	32.226	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.551	204	1290133	33.059	ng/ul	99
63) 4-Nitroaniline	15.569	138	406014	31.593	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.622	198	280757	37.688	ng/ul	99
67) N-Nitrosodiphenylamine	15.763	169	2058456	38.471	ng/ul	100
68) 4-Bromophenyl-phenylether	16.445	248	755611	37.929	ng/ul	99
69) Hexachlorobenzene	16.551	284	854617	38.373	ng/ul	96
70) Atrazine	16.722	200	547509	33.518	ng/ul	98
71) Pentachlorophenol	16.898	266	417234	36.461	ng/ul	100
72) Phenanthrene	17.292	178	3479022	36.249	ng/ul	100
74) Anthracene	17.386	178	3459943	35.715	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.304	216	1212610	44.710	ng/uL	98
76) Pentachlorobenzene	14.816	250	1129529	42.874	ng/uL	98
77) Carbazole	17.657	167	2887716	36.793	ng/ul	99
78) Di-n-butylphthalate	18.222	149	3422047	31.346	ng/ul	100
80) Fluoranthene	19.263	202	3503316	30.489	ng/ul	100
82) Pyrene	19.622	202	3574757	30.895	ng/ul	98
83) Butylbenzylphthalate	20.516	149	1258904	29.401	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.280	252	976316	33.402	ng/ul	98
85) Benzo(a)anthracene	21.339	228	3539613	35.938	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.292	149	1951850	30.383	ng/ul	100
87) Chrysene	21.398	228	3317010	37.010	ng/ul	99
89) Di-n-octyl phthalate	22.245	149	3371421	29.740	ng/ul	100
90) Benzo(b)fluoranthene	23.045	252	3898941	34.861	ng/ul	99
91) Benzo(k)fluoranthene	23.092	252	3878163	34.832	ng/ul	100
93) Benzo(a)pyrene	23.680	252	3745877	36.419	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.356	276	4901541	41.213	ng/ul	99
95) Dibenzo(a,h)anthracene	26.392	278	4071807	41.820	ng/ul	99
96) Benzo(g,h,i)perylene	27.139	276	4008723	41.619	ng/ul	99

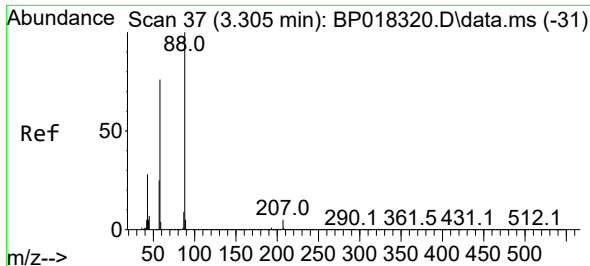
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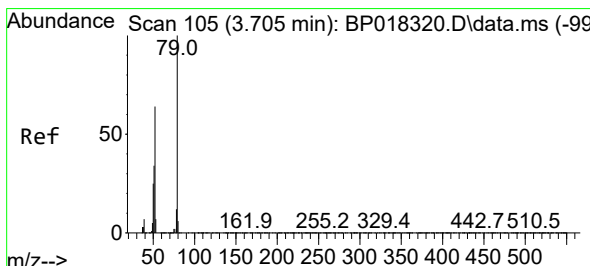
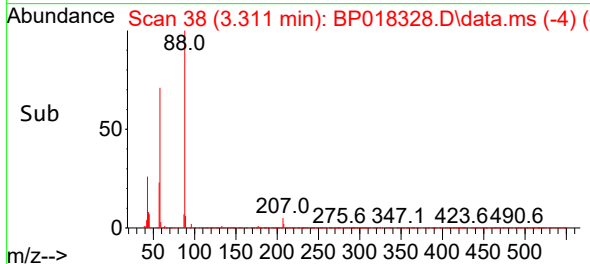
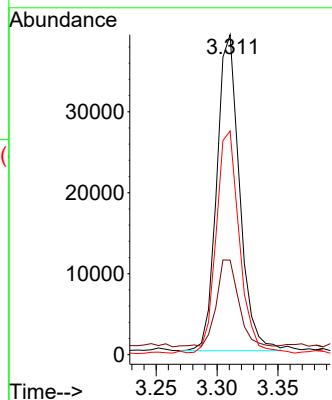
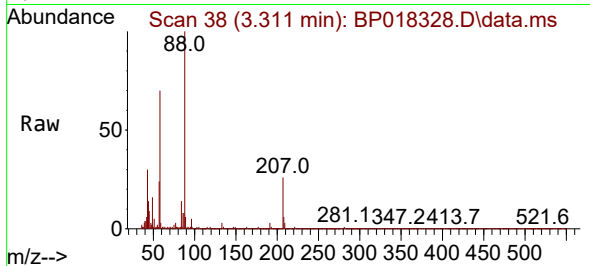




#2
1,4-Dioxane
Concen: 4.196 ng/uL
RT: 3.311 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP018328.D
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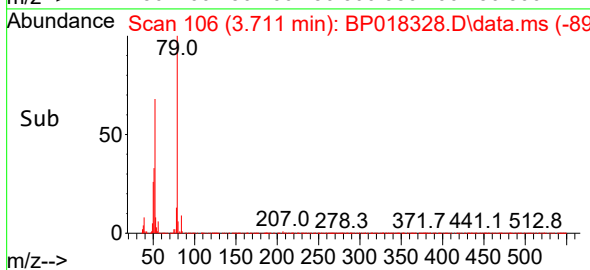
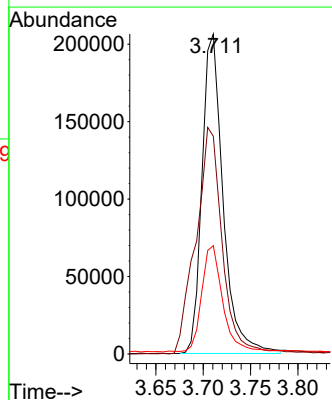
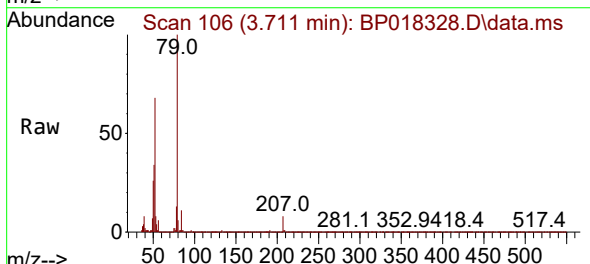
Instrument :
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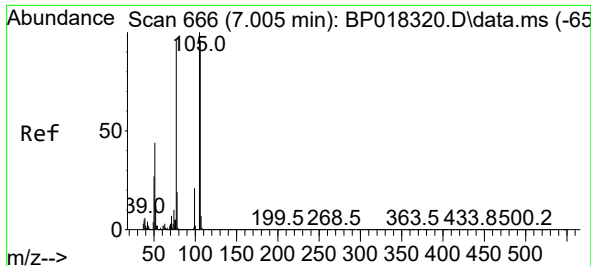
Tgt Ion: 88 Resp: 50785
Ion Ratio Lower Upper
88 100
43 29.6 26.9 40.3
58 69.9 59.6 89.4



#5
Pyridine
Concen: 10.202 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion: 79 Resp: 318825
Ion Ratio Lower Upper
79 100
52 68.1 57.7 86.5
51 33.8 27.8 41.8

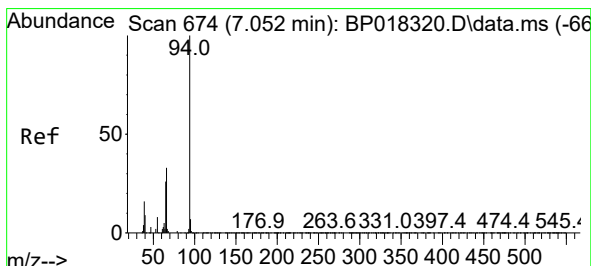
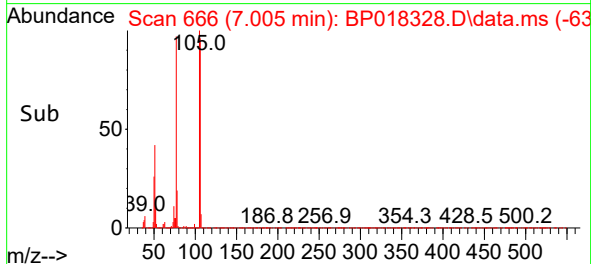
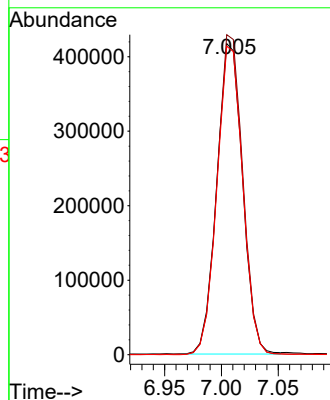
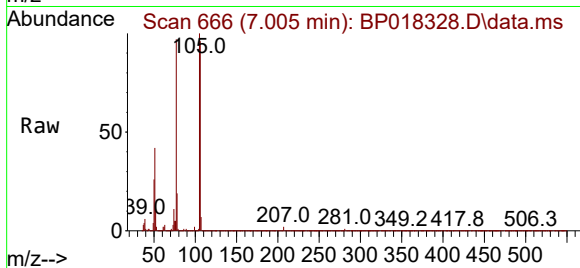




#6
Benzaldehyde
Concen: 32.192 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

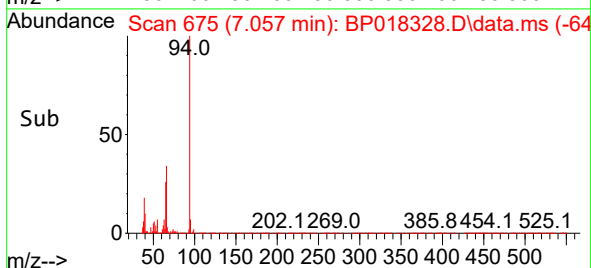
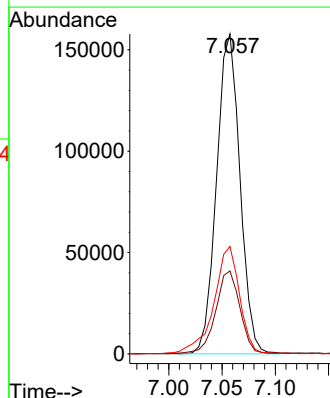
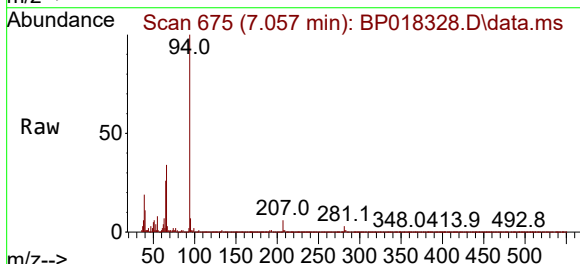
Instrument :
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ClientSampleId :
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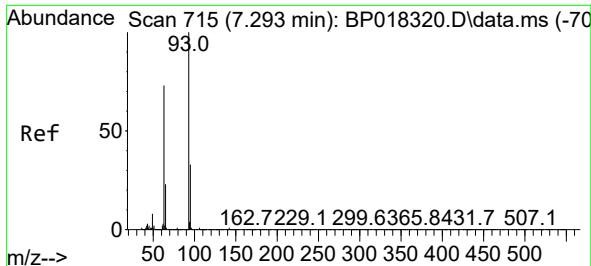
Tgt Ion: 77 Resp: 658099
Ion Ratio Lower Upper
77 100
105 102.9 81.5 122.3
106 99.2 77.9 116.9



#8
Phenol
Concen: 6.347 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion: 94 Resp: 240512
Ion Ratio Lower Upper
94 100
65 26.0 21.2 31.8
66 33.6 28.0 42.0

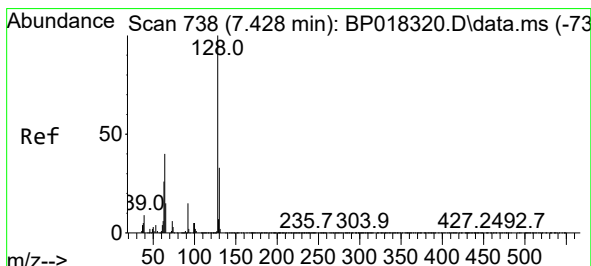
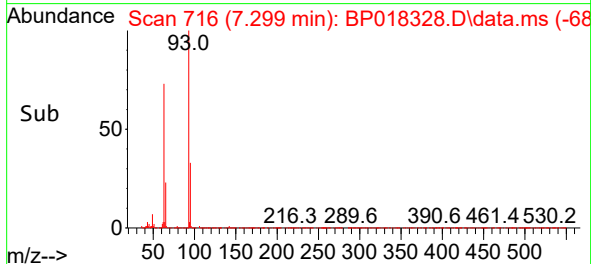
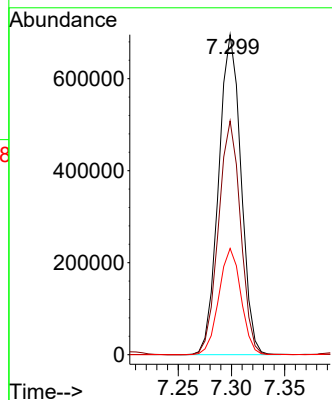
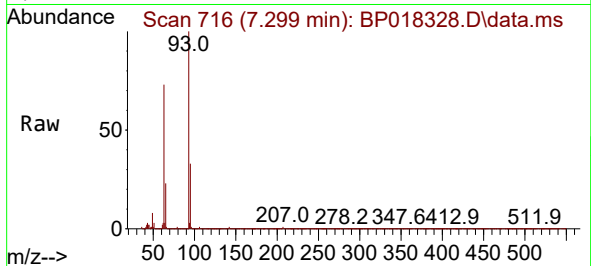




#10
Bis(2-Chloroethyl)ether
Concen: 32.162 ng/ul
RT: 7.299 min Scan# 715
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

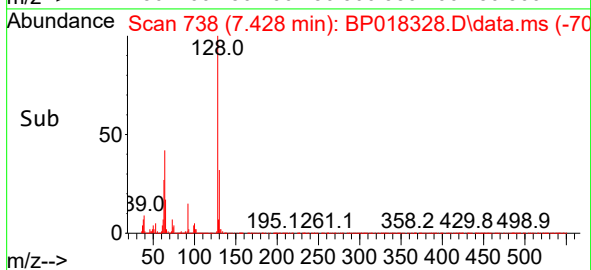
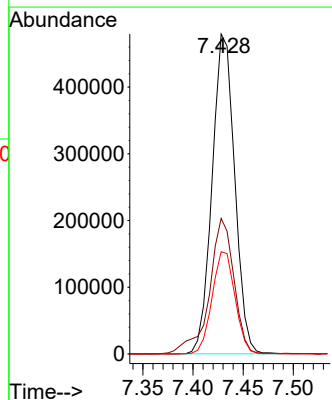
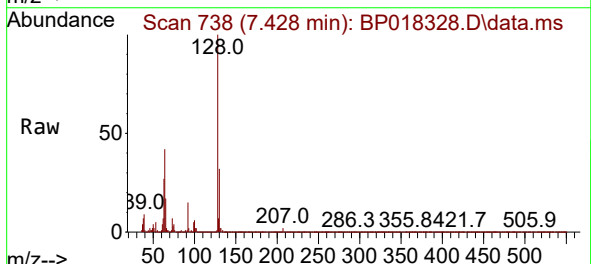
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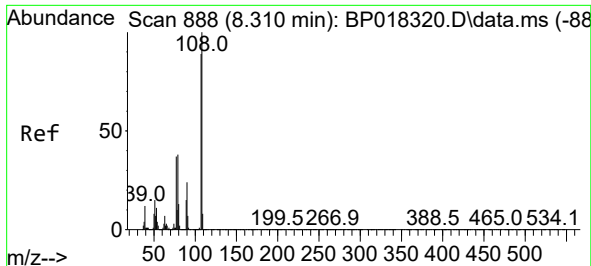
Tgt Ion: 93 Resp: 1015193
Ion Ratio Lower Upper
93 100
63 73.1 58.2 87.4
95 33.2 25.6 38.4



#12
2-Chlorophenol
Concen: 23.097 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:128 Resp: 751591
Ion Ratio Lower Upper
128 100
64 42.3 34.8 52.2
130 32.0 25.5 38.3





#13

2-Methylphenol

Concen: 17.602 ng/ul

RT: 8.310 min Scan# 888

Delta R.T. -0.012 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

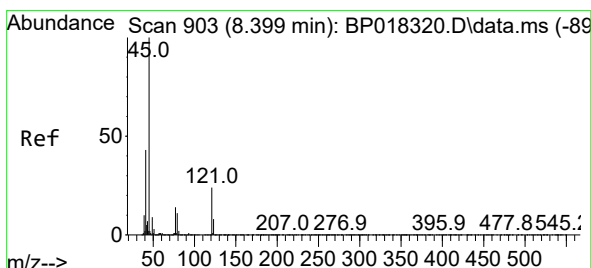
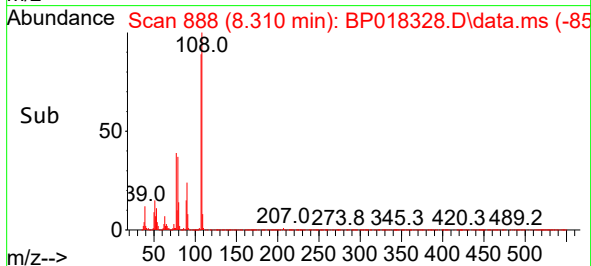
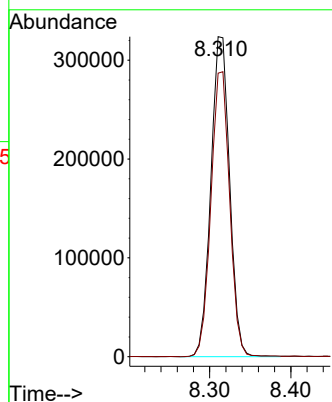
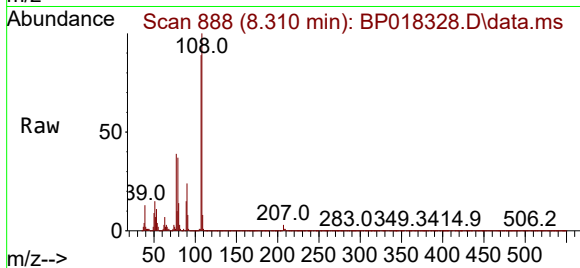
DCKB7MS

Tgt Ion:108 Resp: 519525

Ion Ratio Lower Upper

108 100

107 88.6 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.055 ng/ul

RT: 8.404 min Scan# 904

Delta R.T. -0.012 min

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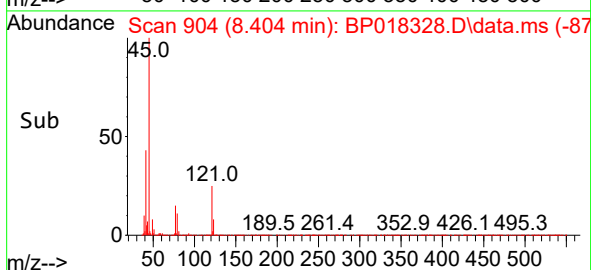
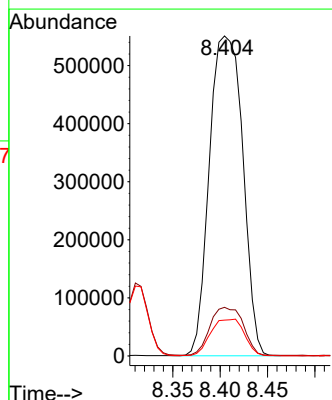
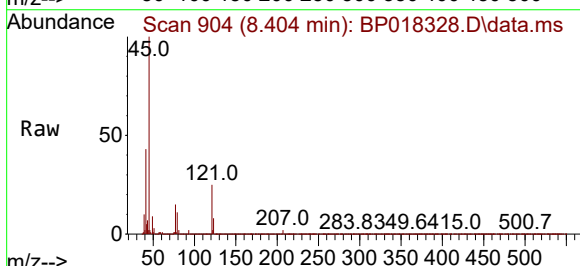
Tgt Ion: 45 Resp: 1348510

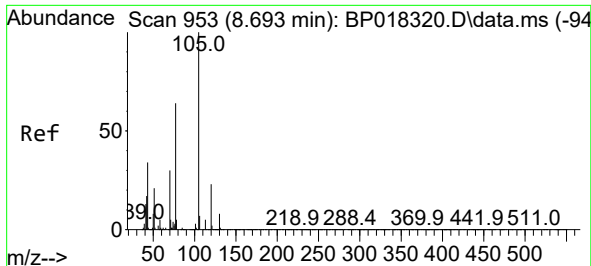
Ion Ratio Lower Upper

45 100

77 15.2 11.4 17.2

79 11.2 8.4 12.6

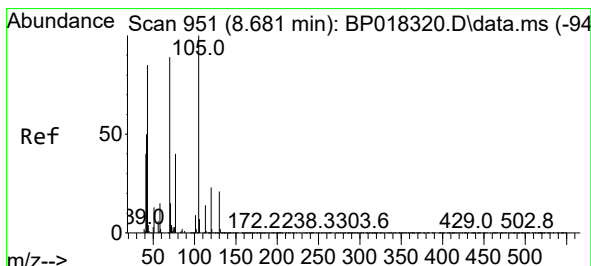
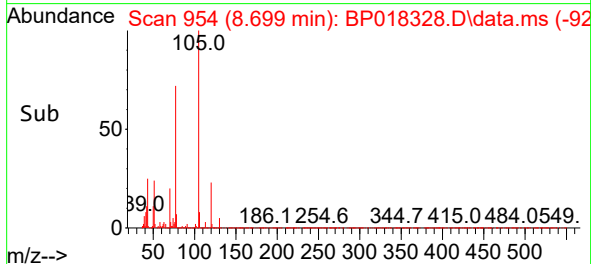
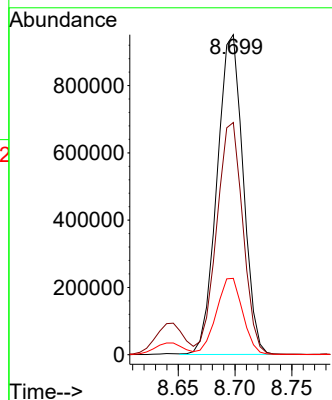
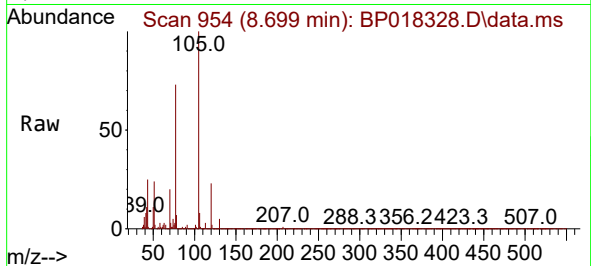




#16
Acetophenone
Concen: 31.843 ng/ul
RT: 8.699 min Scan# 91
Delta R.T. -0.006 min
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Acq: 24 Nov 2023 15:36

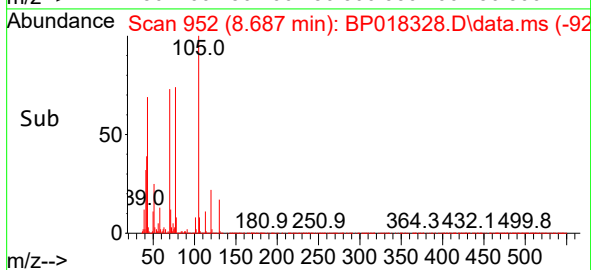
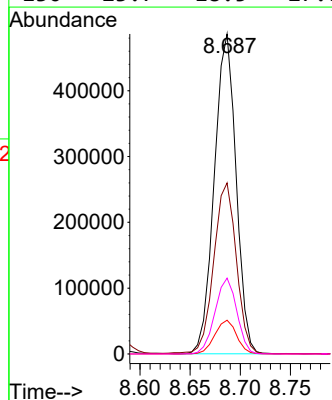
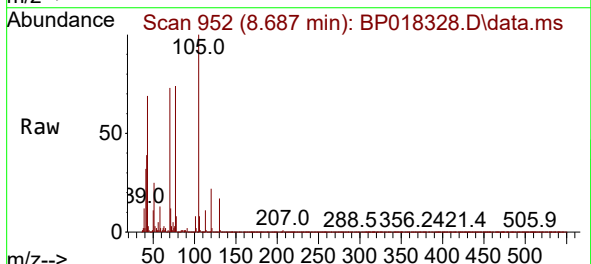
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

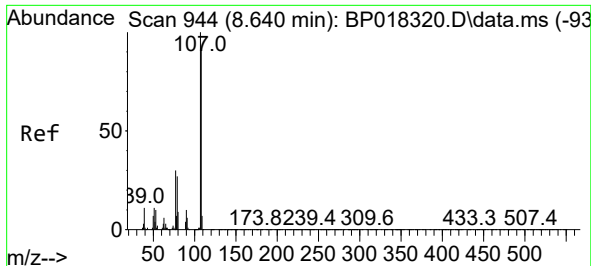
Tgt Ion:105 Resp: 1519043
Ion Ratio Lower Upper
105 100
77 72.6 59.5 89.3
51 23.8 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 27.502 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion: 70 Resp: 732901
Ion Ratio Lower Upper
70 100
42 53.4 46.8 70.2
101 10.6 8.4 12.6
130 23.7 18.5 27.7

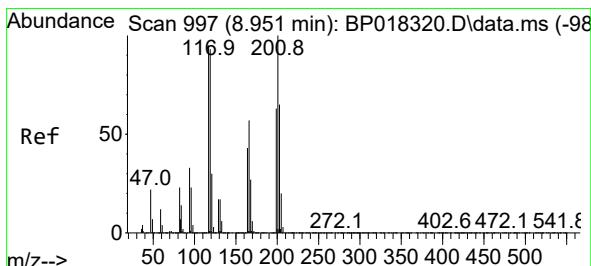
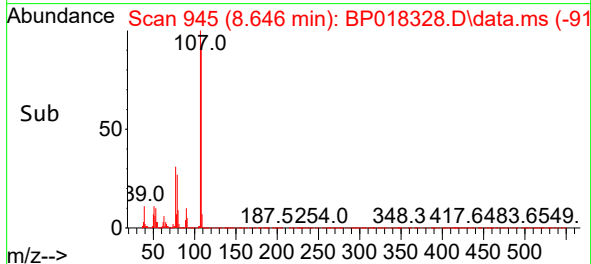
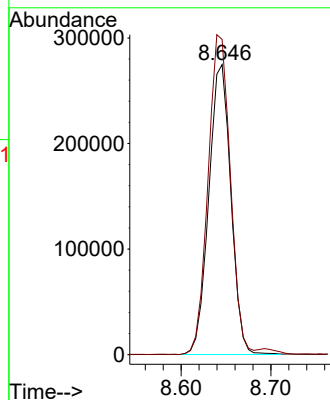
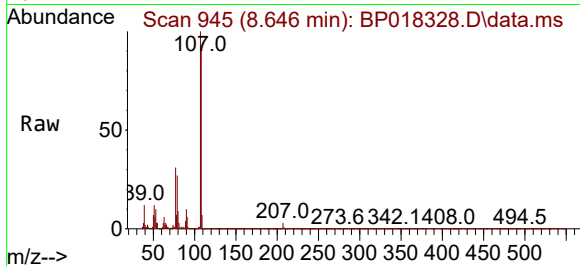




#18
4-Methylphenol
Concen: 14.914 ng/ul
RT: 8.646 min Scan# 944
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

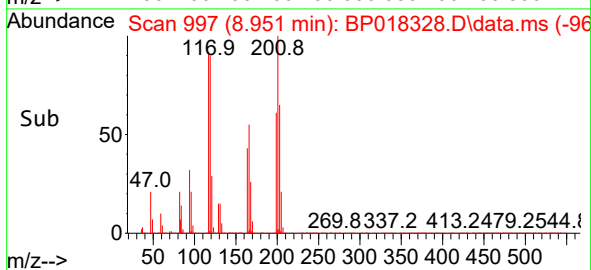
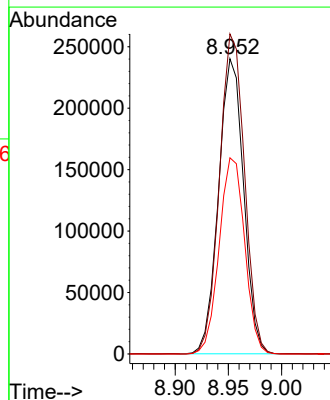
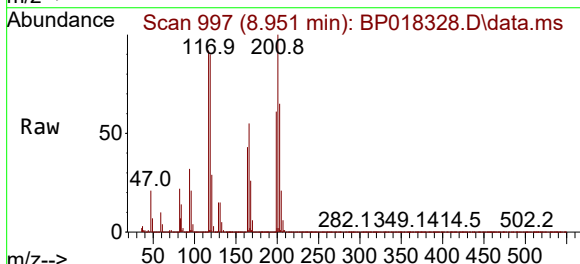
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

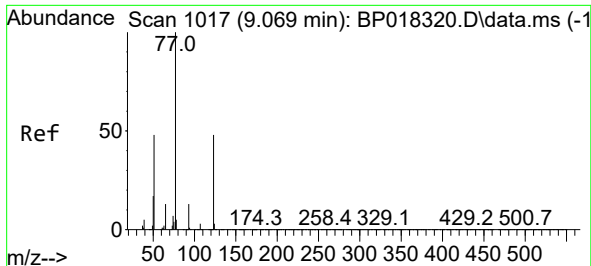
Tgt Ion:108 Resp: 470080
Ion Ratio Lower Upper
108 100
107 108.6 89.5 134.3



#19
Hexachloroethane
Concen: 28.882 ng/ul
RT: 8.951 min Scan# 997
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:117 Resp: 392477
Ion Ratio Lower Upper
117 100
201 108.4 85.6 128.4
199 66.4 54.2 81.4

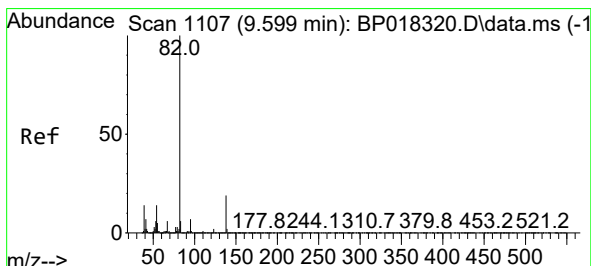
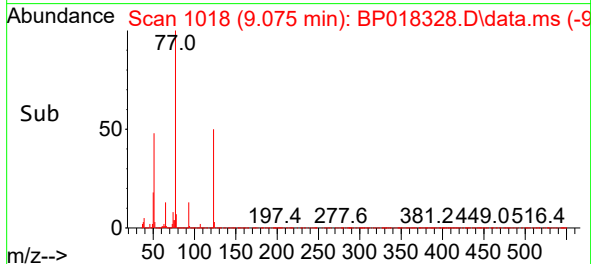
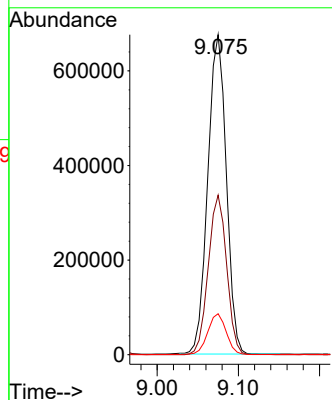
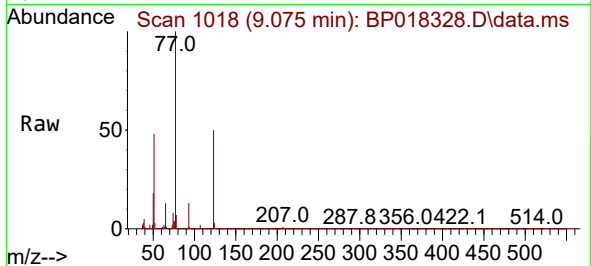




#22
Nitrobenzene
Concen: 33.448 ng/ul
RT: 9.075 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

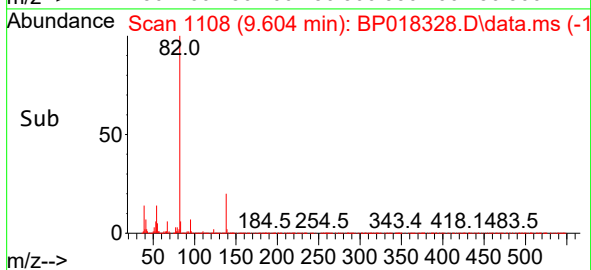
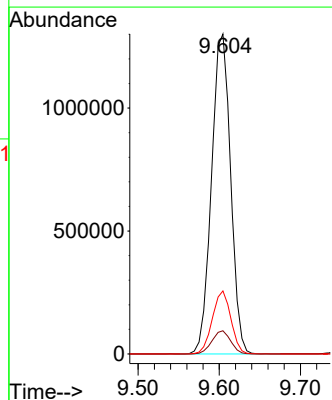
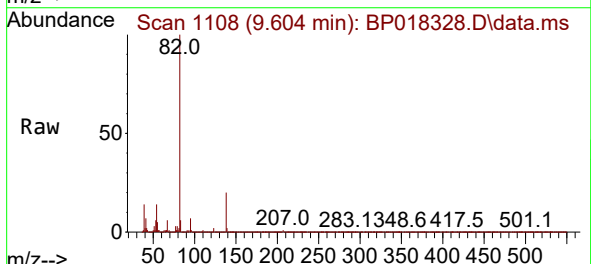
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

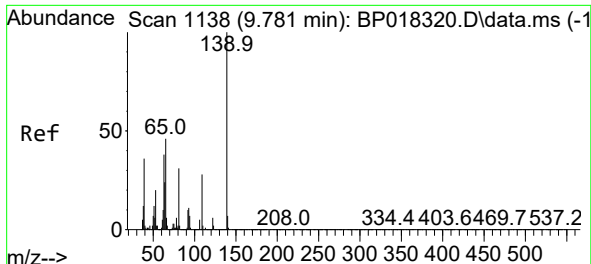
Tgt Ion: 77 Resp: 1068495
Ion Ratio Lower Upper
77 100
123 49.8 37.7 56.5
65 12.8 10.5 15.7



#23
Isophorone
Concen: 29.828 ng/ul
RT: 9.604 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion: 82 Resp: 2123725
Ion Ratio Lower Upper
82 100
95 7.3 5.8 8.6
138 19.7 14.9 22.3

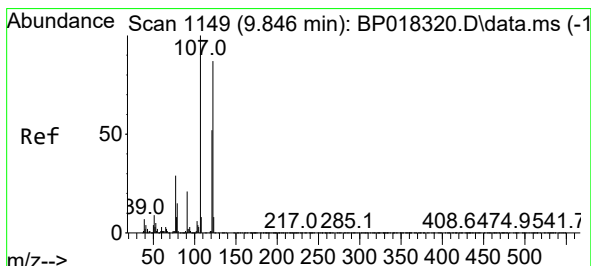
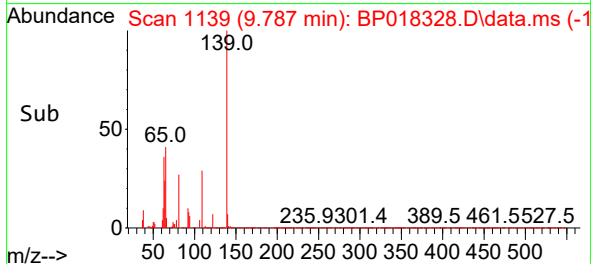
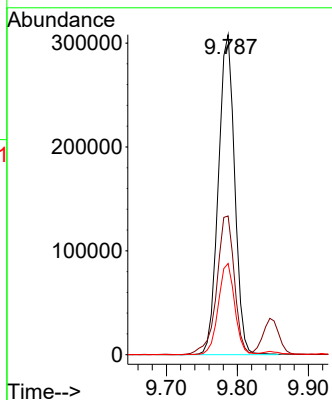
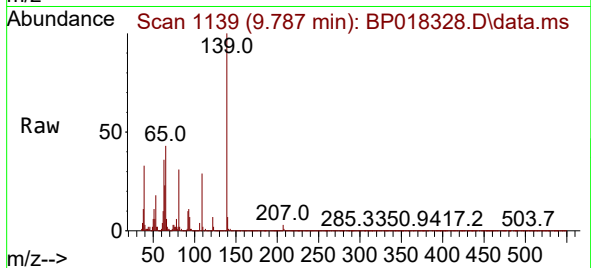




#25
2-Nitrophenol
Concen: 34.595 ng/ul
RT: 9.787 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

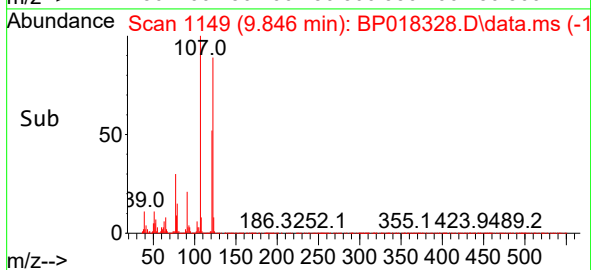
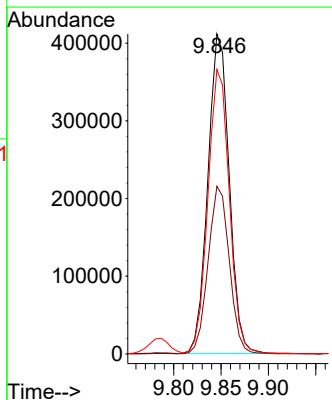
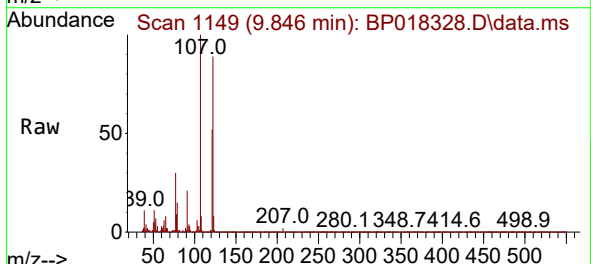
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

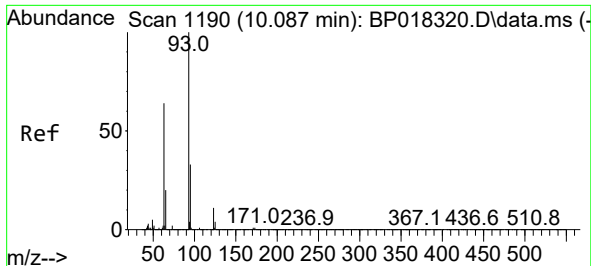
Tgt Ion:139 Resp: 490163
Ion Ratio Lower Upper
139 100
65 43.4 38.3 57.5
109 28.5 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 20.300 ng/ul
RT: 9.846 min Scan# 1149
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:107 Resp: 645768
Ion Ratio Lower Upper
107 100
121 52.4 40.0 60.0
122 88.9 70.4 105.6

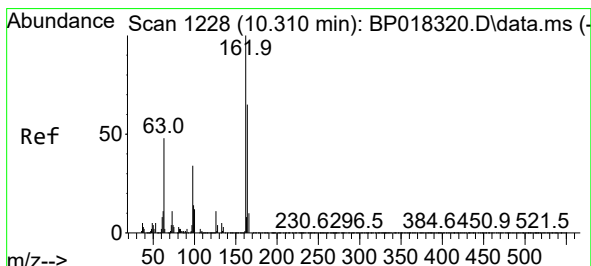
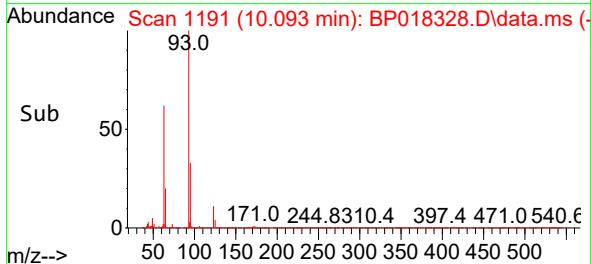
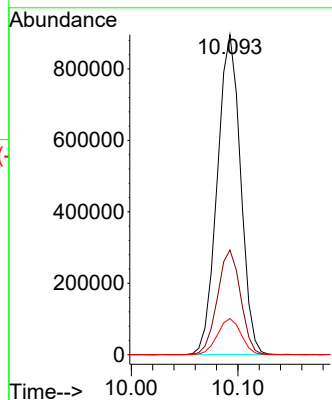
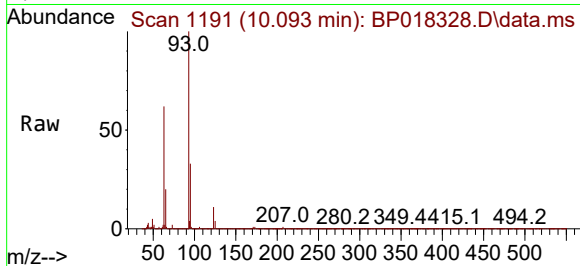




#27
Bis(2-Chloroethoxy)methane
Concen: 31.552 ng/ul
RT: 10.093 min Scan# 1191
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

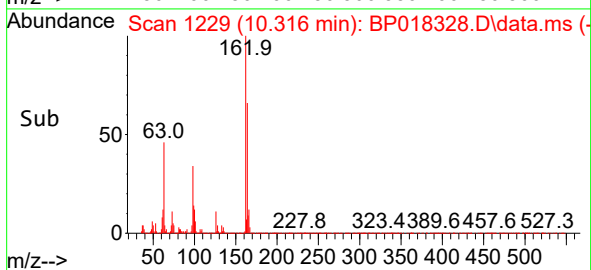
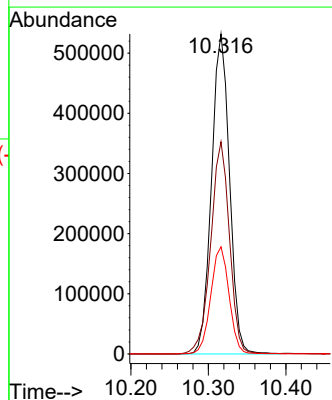
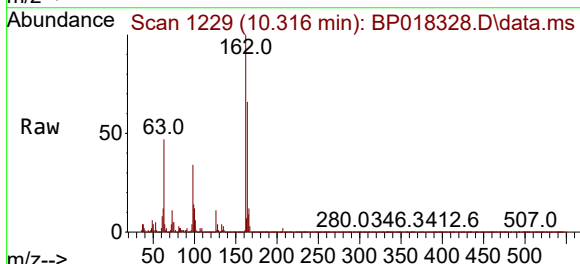
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

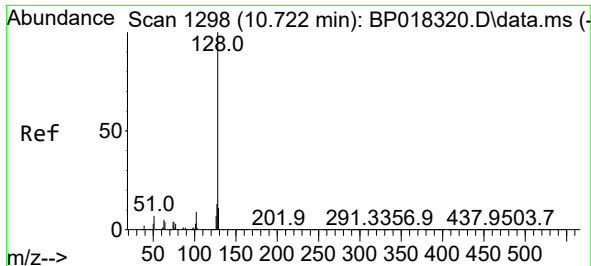
Tgt Ion: 93 Resp: 1356743
Ion Ratio Lower Upper
93 100
95 32.7 26.0 39.0
123 11.3 9.1 13.7



#29
2,4-Dichlorophenol
Concen: 29.500 ng/ul
RT: 10.316 min Scan# 1229
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:162 Resp: 858505
Ion Ratio Lower Upper
162 100
164 66.3 53.0 79.6
98 33.5 27.7 41.5

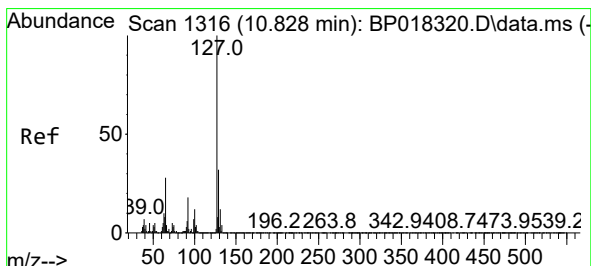
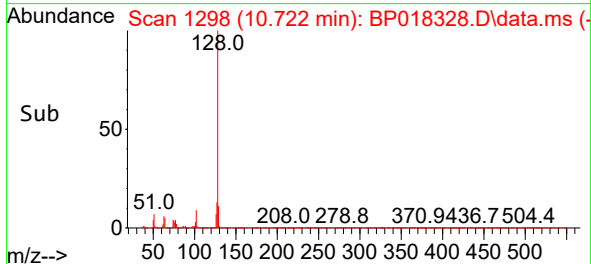
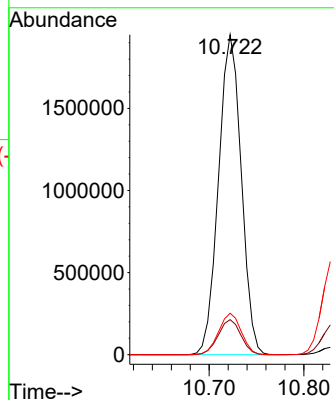
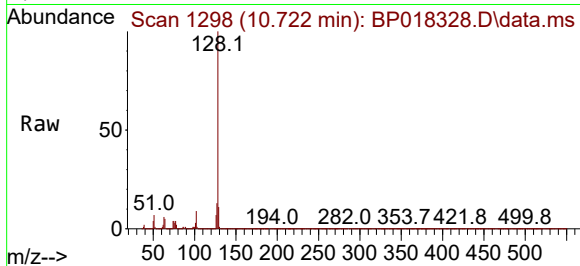




#30
Naphthalene
Concen: 31.999 ng/ul
RT: 10.722 min Scan# 1298
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

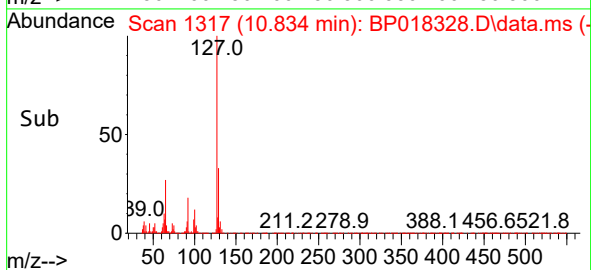
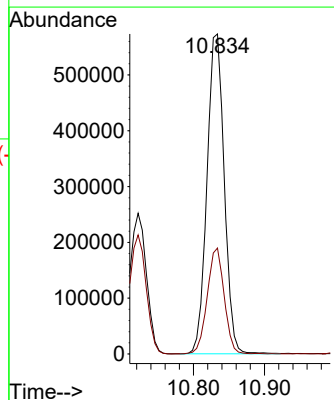
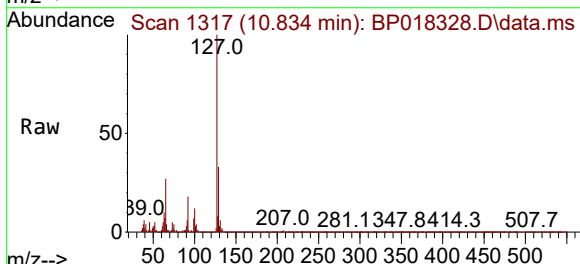
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

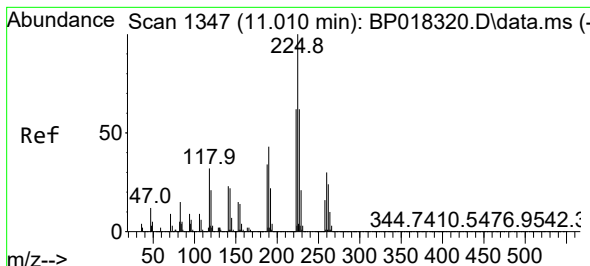
Tgt Ion:128 Resp: 3248934
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.9 10.4 15.6



#32
4-Chloroaniline
Concen: 25.060 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:127 Resp: 968974
Ion Ratio Lower Upper
127 100
129 33.1 25.8 38.8





#33

Hexachlorobutadiene

Concen: 32.612 ng/ul

RT: 11.010 min Scan# 11

Delta R.T. -0.012 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

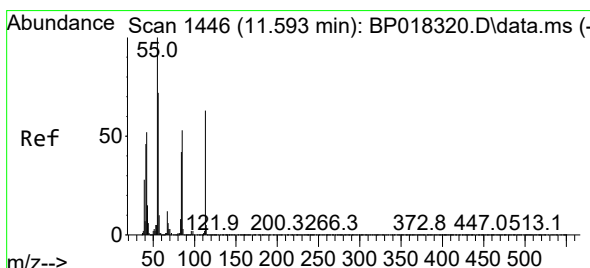
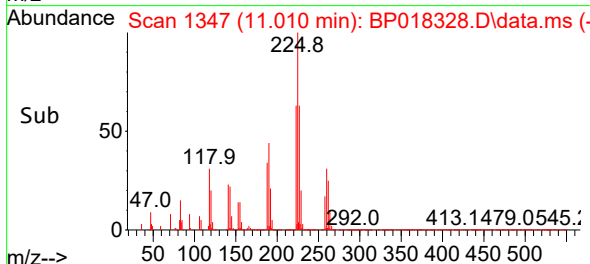
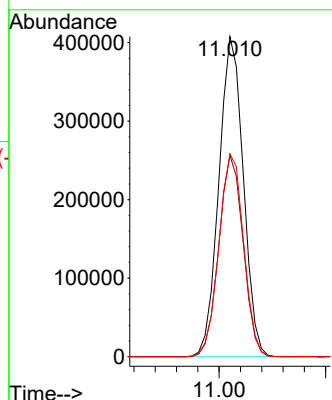
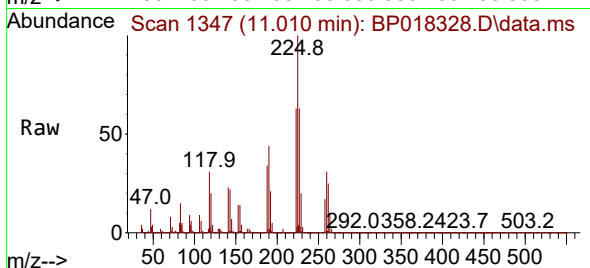
Tgt Ion:225 Resp: 647297

Ion Ratio Lower Upper

225 100

223 62.9 50.2 75.4

227 63.4 50.4 75.6



#34

Caprolactam

Concen: 3.309 ng/ul

RT: 11.598 min Scan# 1447

Delta R.T. 0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

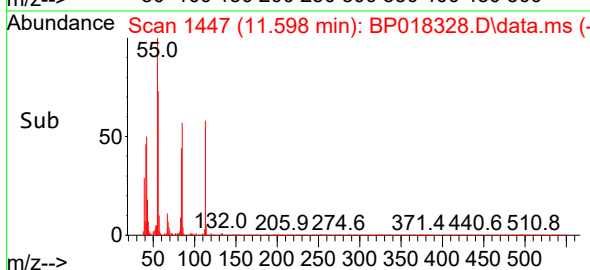
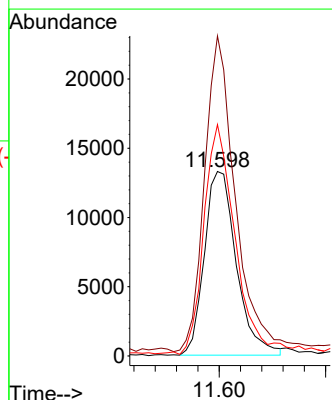
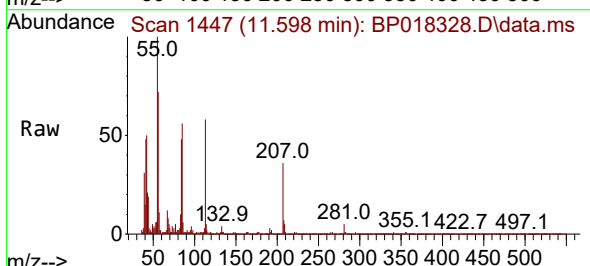
Tgt Ion:113 Resp: 27754

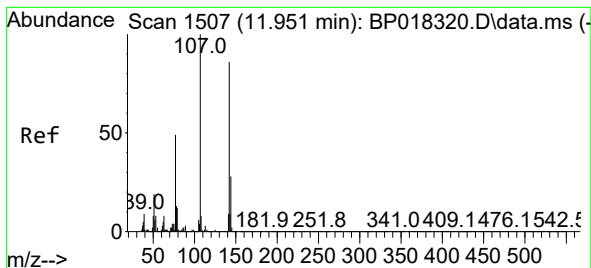
Ion Ratio Lower Upper

113 100

55 173.4 129.0 193.4

56 125.4 94.8 142.2

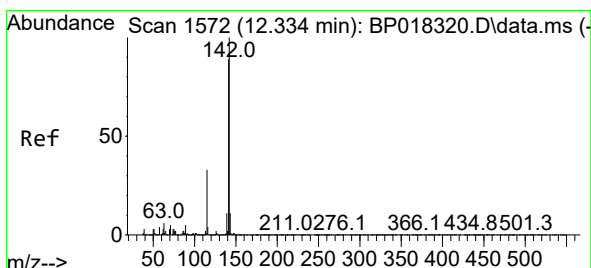
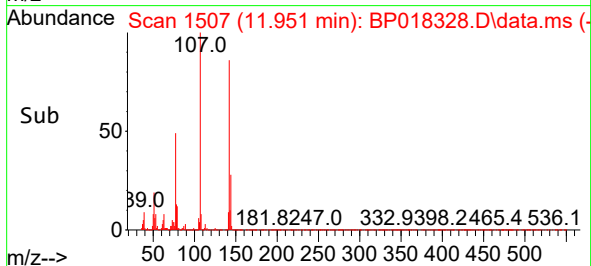
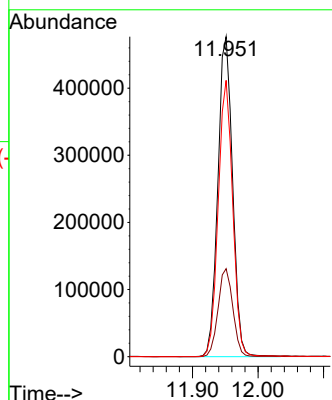
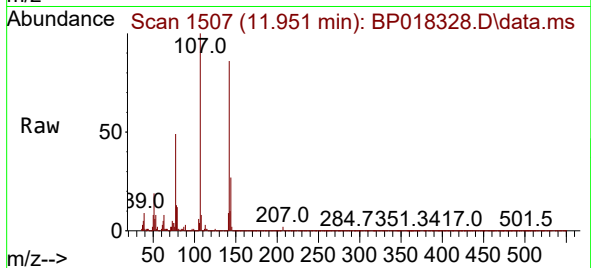




#35
4-Chloro-3-methylphenol
Concen: 23.777 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

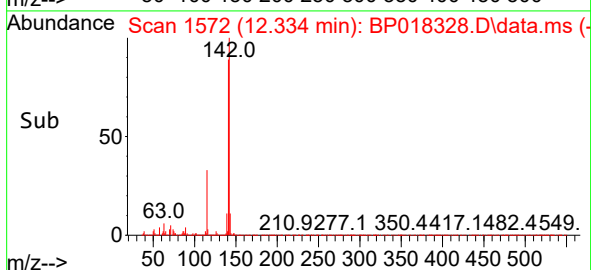
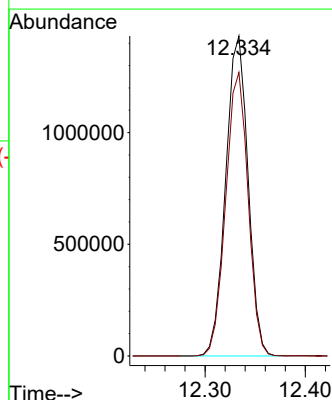
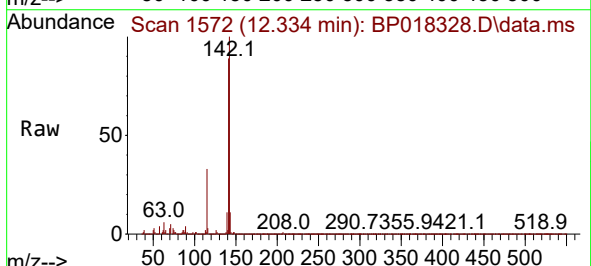
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

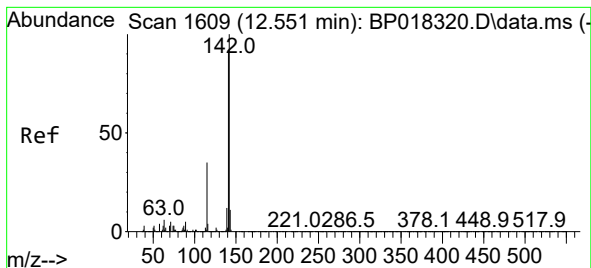
Tgt Ion:107 Resp: 739830
Ion Ratio Lower Upper
107 100
144 27.5 21.6 32.4
142 86.4 65.4 98.0



#36
2-Methylnaphthalene
Concen: 30.819 ng/ul
RT: 12.334 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:142 Resp: 2214602
Ion Ratio Lower Upper
142 100
141 88.6 71.0 106.4





#37

1-Methylnaphthalene

Concen: 30.145 ng/ul

RT: 12.551 min Scan# 1609

Delta R.T. -0.012 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

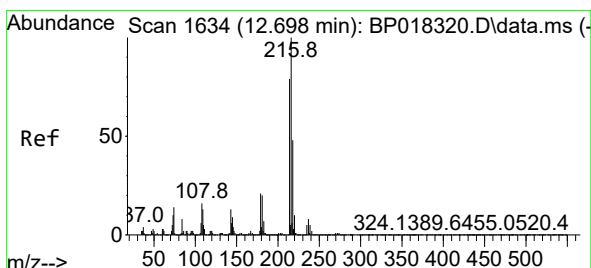
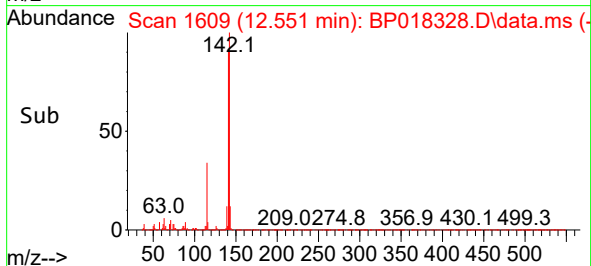
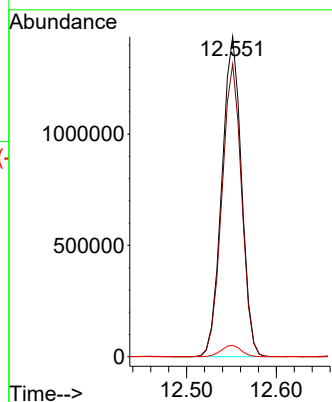
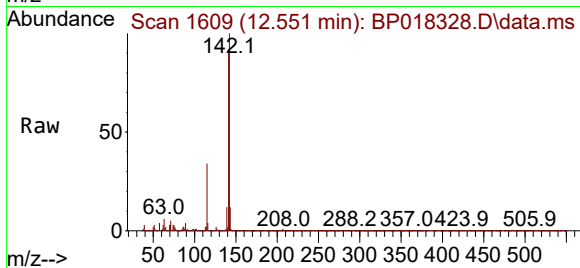
Tgt Ion:142 Resp: 2180428

Ion Ratio Lower Upper

142 100

141 91.4 73.9 110.9

116 3.6 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 36.891 ng/ul

RT: 12.698 min Scan# 1634

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Tgt Ion:216 Resp: 1216541

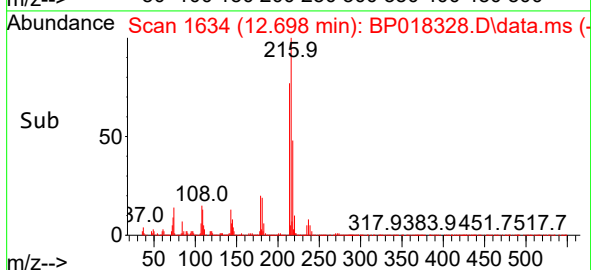
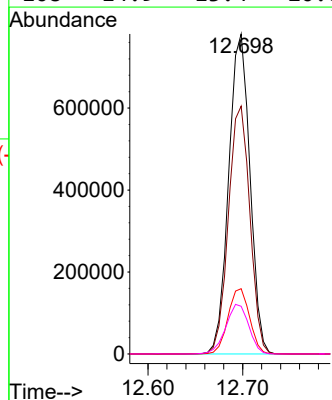
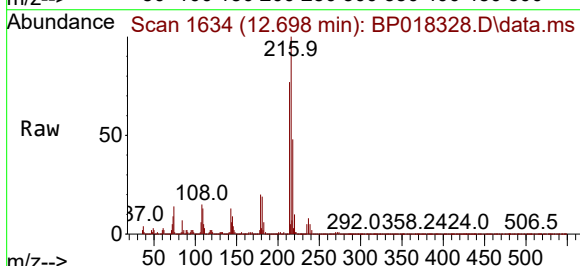
Ion Ratio Lower Upper

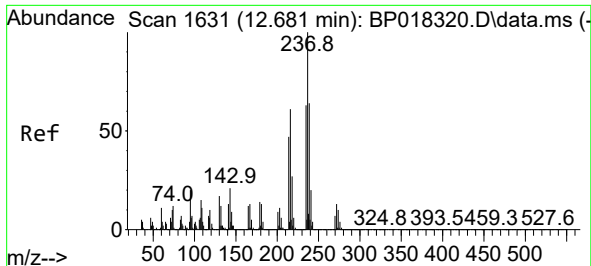
216 100

214 77.4 63.3 94.9

179 20.4 17.3 25.9

108 14.9 13.4 20.0

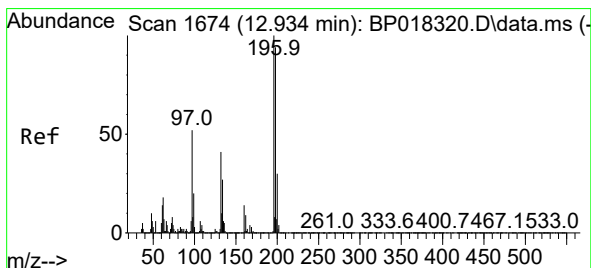
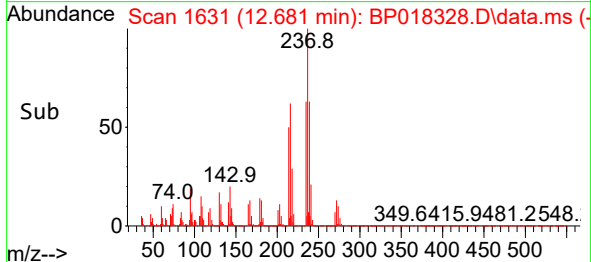
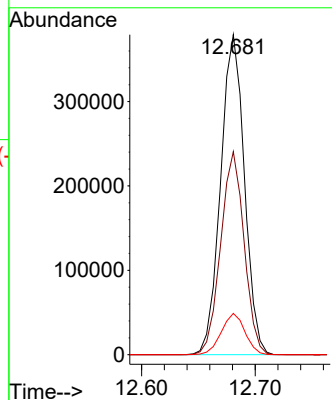
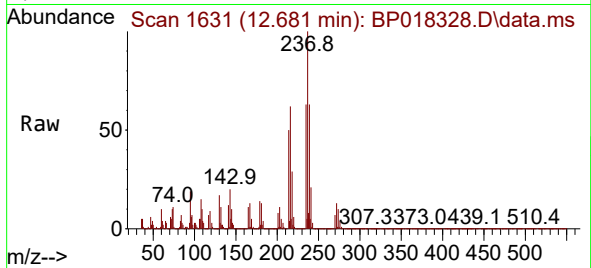




#40
Hexachlorocyclopentadiene
Concen: 29.522 ng/ul
RT: 12.681 min Scan# 1631
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

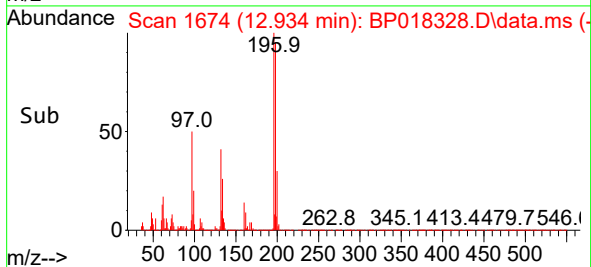
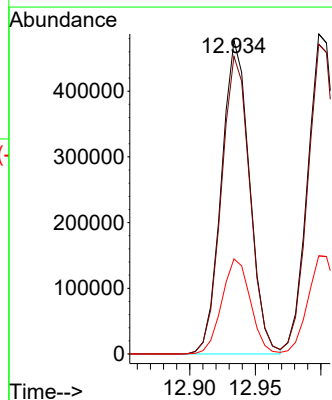
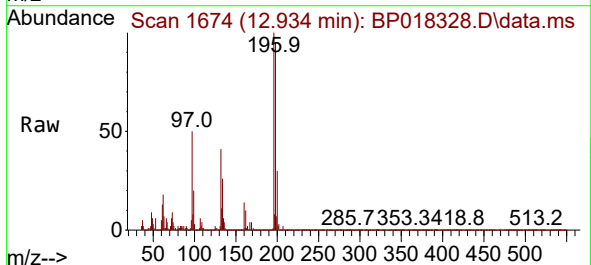
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

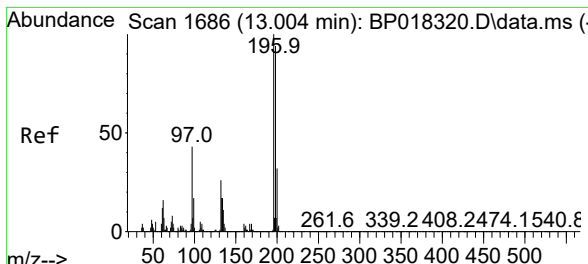
Tgt Ion:237 Resp: 551375
Ion Ratio Lower Upper
237 100
235 63.4 50.7 76.1
272 12.9 10.3 15.5



#41
2,4,6-Trichlorophenol
Concen: 35.965 ng/ul
RT: 12.934 min Scan# 1674
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:196 Resp: 712253
Ion Ratio Lower Upper
196 100
198 95.0 78.0 117.0
200 30.3 24.6 37.0



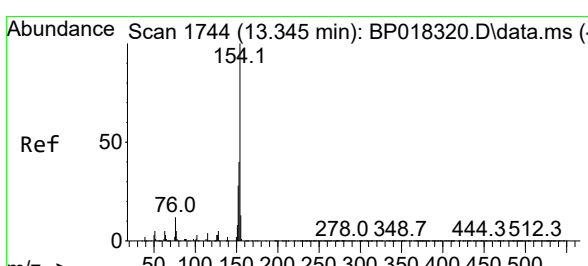
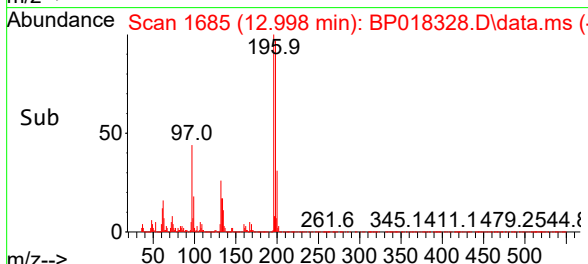
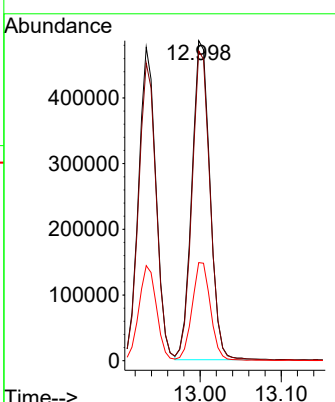
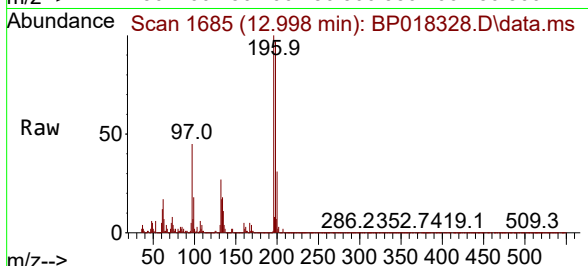


#42
 2,4,5-Trichlorophenol
 Concen: 35.192 ng/ul
 RT: 12.998 min Scan# 1685
 Delta R.T. -0.012 min
 Lab File: BP018328.D
 Acq: 24 Nov 2023 15:36

Instrument :
 BNA_P
 ClientSampleId :
 DCKB7MS

Tgt Ion:196 Resp: 753629

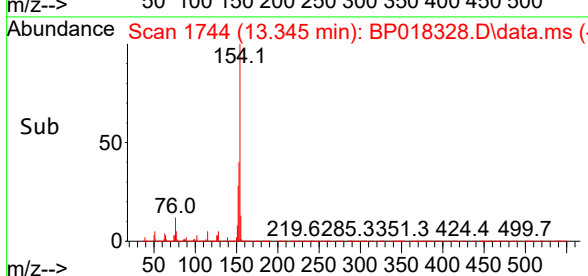
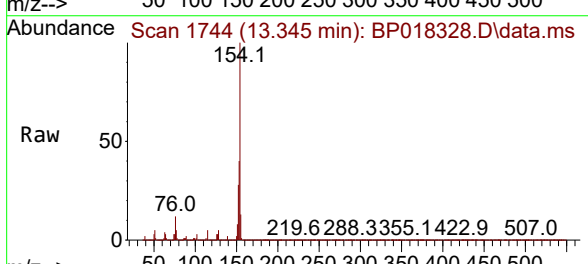
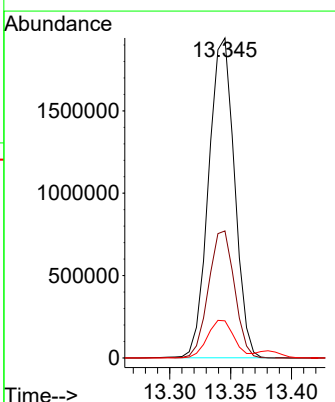
Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.7	115.1
200	30.6	24.6	36.8

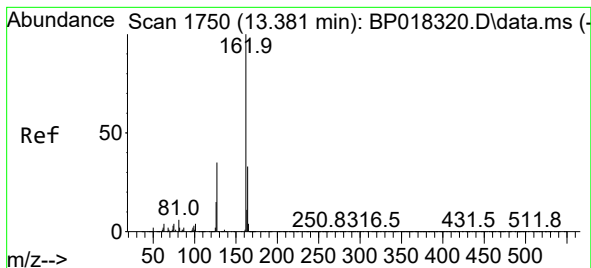


#43
 1,1'-Biphenyl
 Concen: 35.268 ng/ul
 RT: 13.345 min Scan# 1744
 Delta R.T. -0.006 min
 Lab File: BP018328.D
 Acq: 24 Nov 2023 15:36

Tgt Ion:154 Resp: 2869154

Ion	Ratio	Lower	Upper
154	100		
153	39.7	32.2	48.2
76	11.6	9.9	14.9

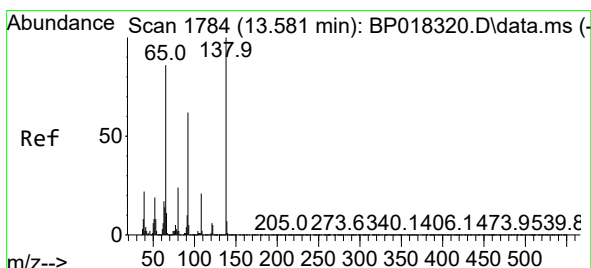
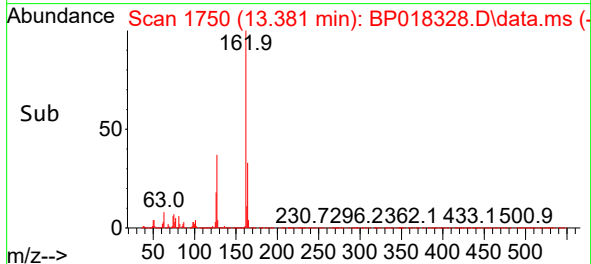
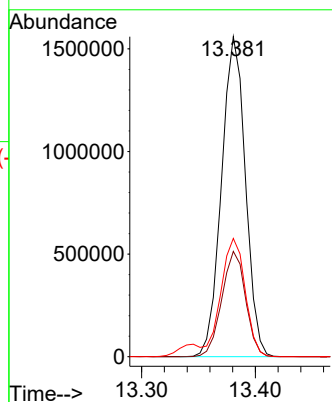
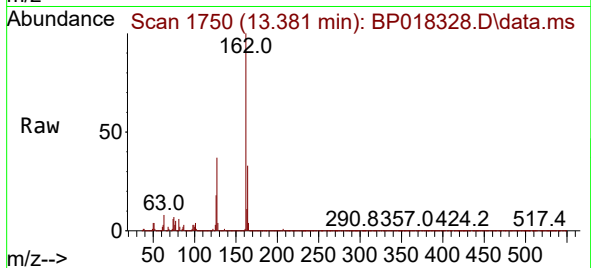




#44
2-Chloronaphthalene
Concen: 35.423 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

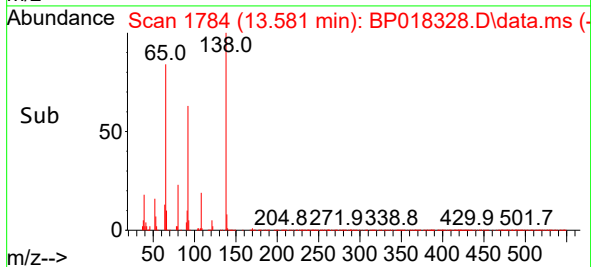
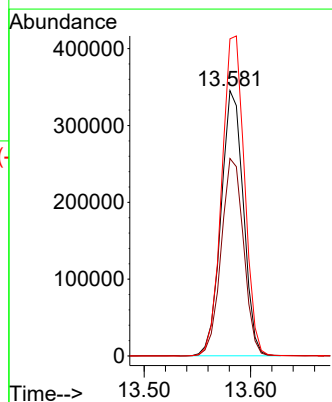
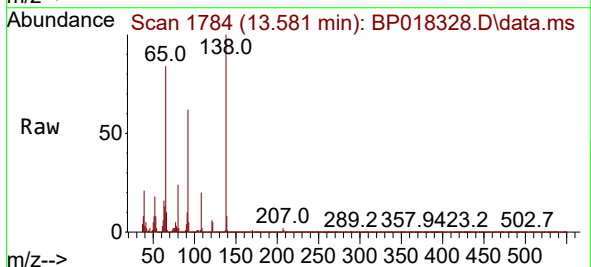
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

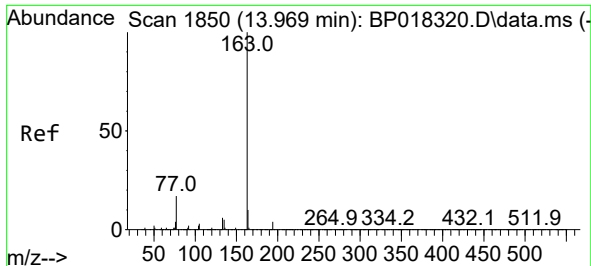
Tgt Ion:162 Resp: 2280802
Ion Ratio Lower Upper
162 100
164 32.9 26.2 39.4
127 37.0 30.6 45.8



#45
2-Nitroaniline
Concen: 36.185 ng/ul
RT: 13.581 min Scan# 1784
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion: 65 Resp: 501319
Ion Ratio Lower Upper
65 100
92 74.4 57.4 86.2
138 119.5 90.6 136.0

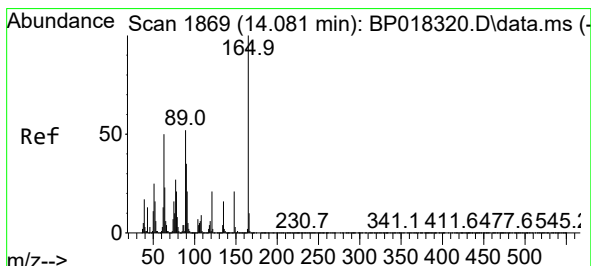
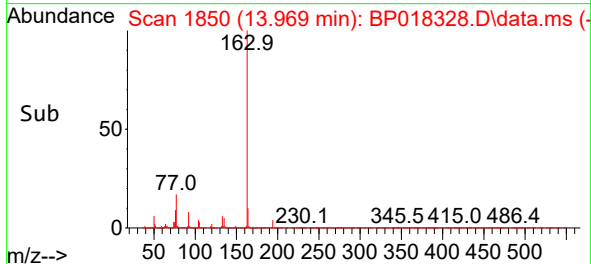
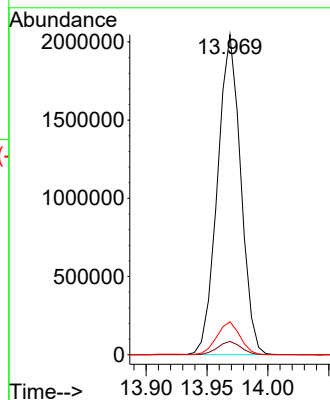
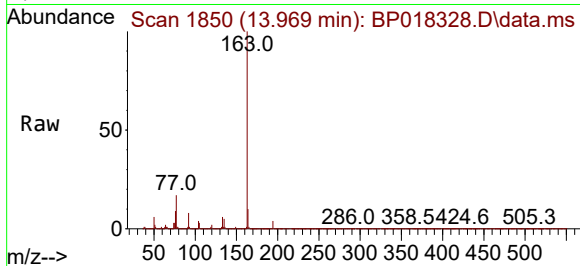




#47
Dimethylphthalate
Concen: 33.423 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

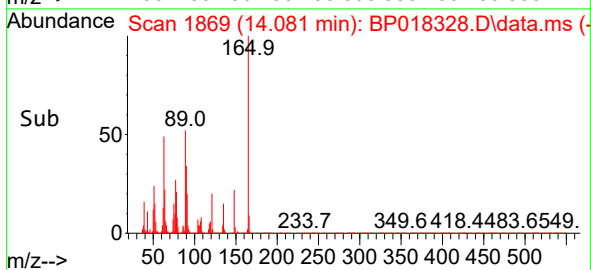
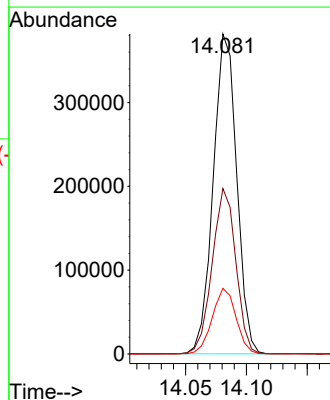
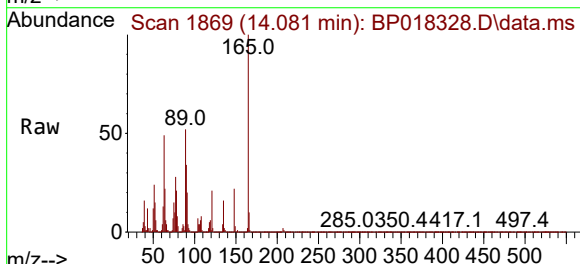
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

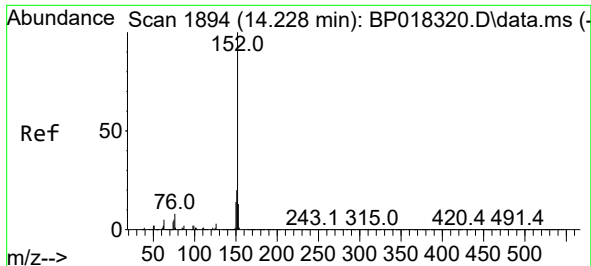
Tgt Ion:163 Resp: 2716947
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.3 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 37.323 ng/ul
RT: 14.081 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:165 Resp: 511510
Ion Ratio Lower Upper
165 100
89 51.7 45.8 68.6
121 20.5 17.8 26.8

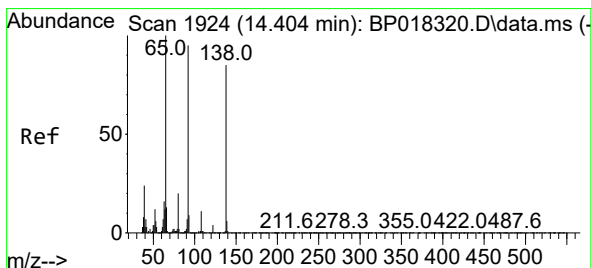
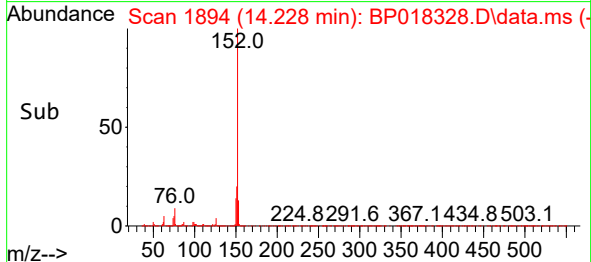
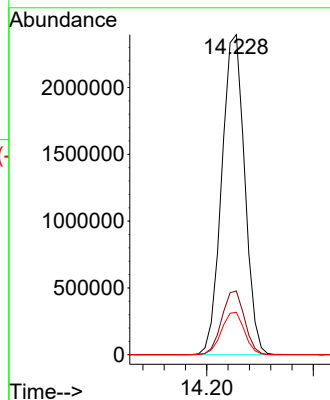
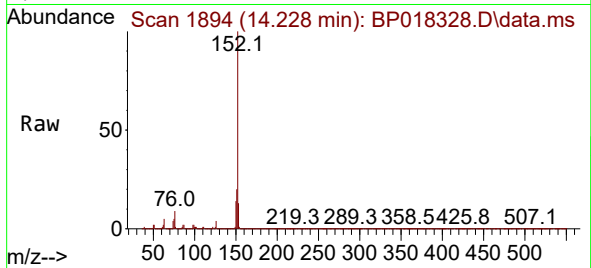




#50
Acenaphthylene
Concen: 33.933 ng/ul
RT: 14.228 min Scan# 1894
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

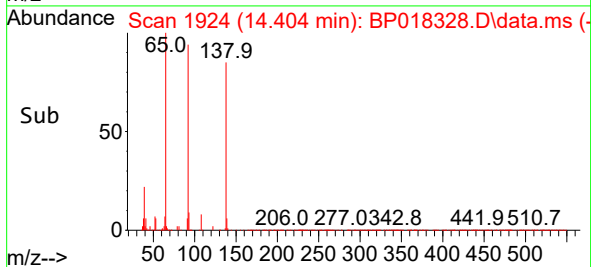
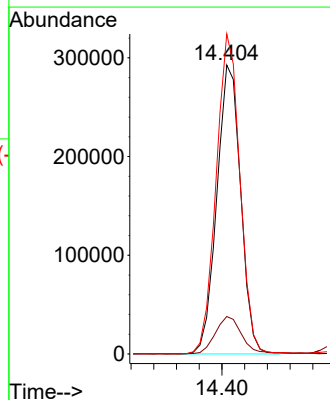
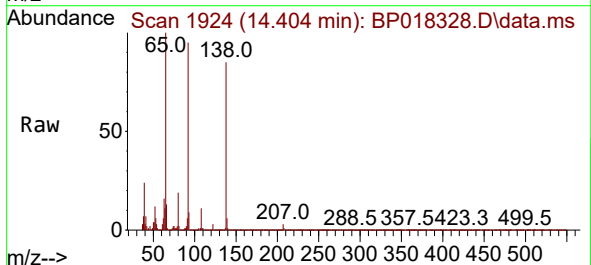
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

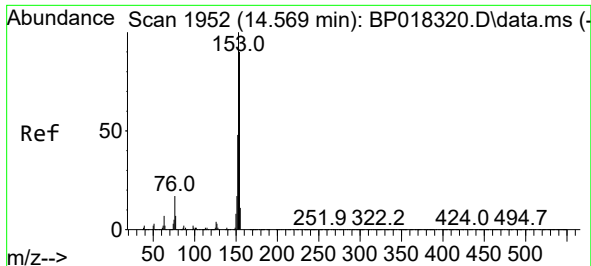
Tgt Ion:152 Resp: 3580655
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.2 10.8 16.2



#51
3-Nitroaniline
Concen: 31.316 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:138 Resp: 426433
Ion Ratio Lower Upper
138 100
108 12.9 13.2 19.8#
92 110.8 90.2 135.4

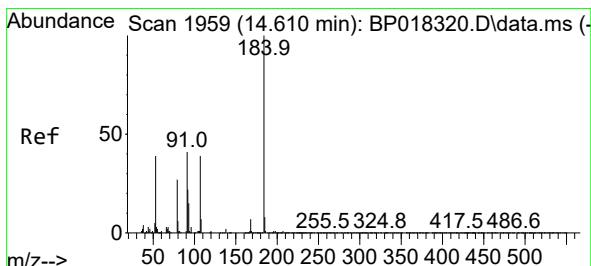
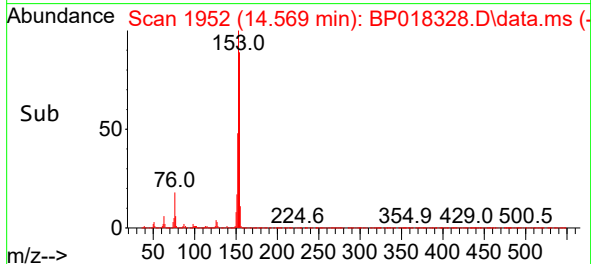
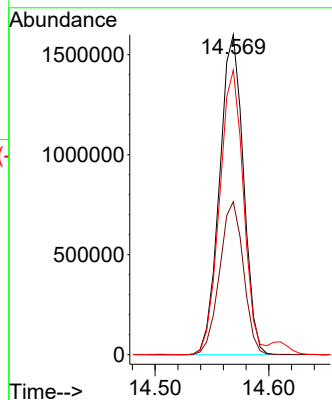
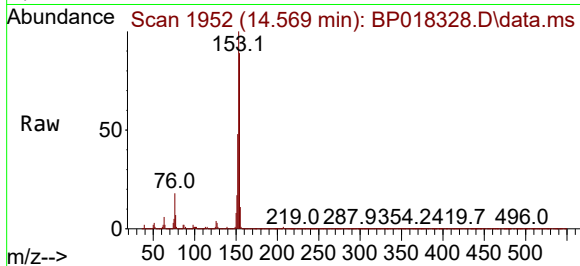




#52
Acenaphthene
Concen: 33.876 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

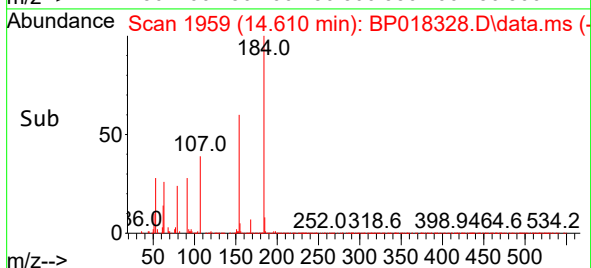
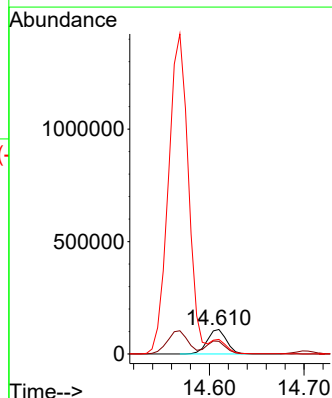
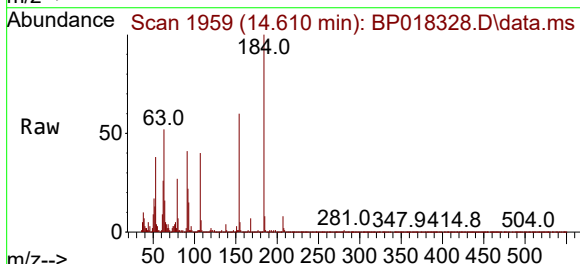
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

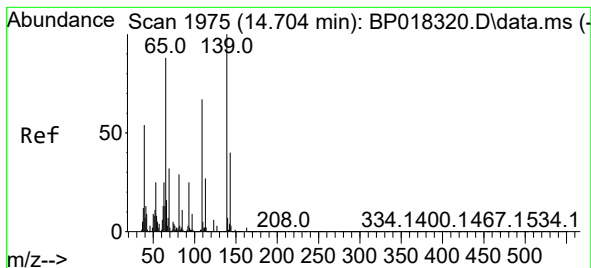
Tgt Ion:153 Resp: 2335156
Ion Ratio Lower Upper
153 100
152 47.8 37.8 56.8
154 89.0 71.2 106.8



#53
2,4-Dinitrophenol
Concen: 32.194 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:184 Resp: 153932
Ion Ratio Lower Upper
184 100
63 51.9 41.8 62.6
154 59.7 47.3 70.9

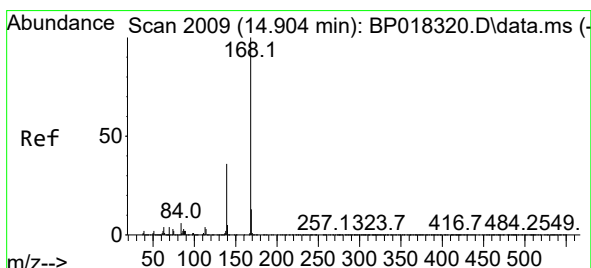
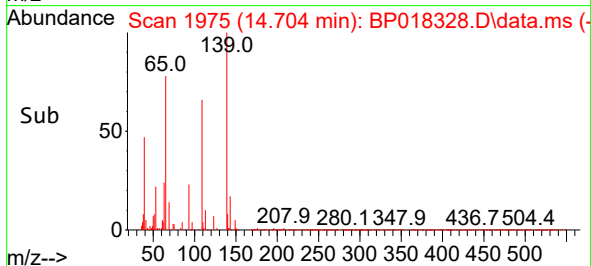
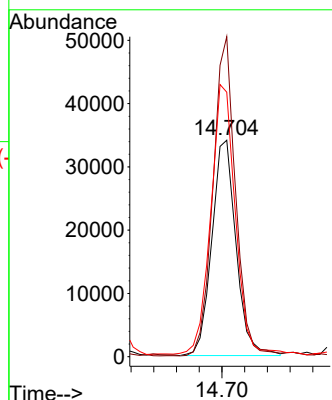
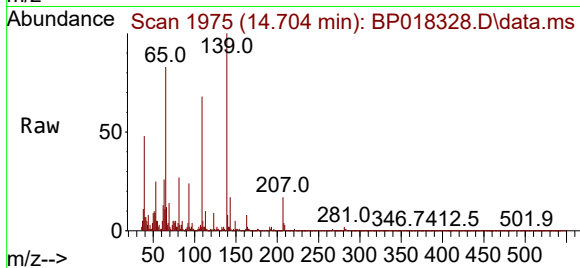




#55
4-Nitrophenol
Concen: 5.926 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

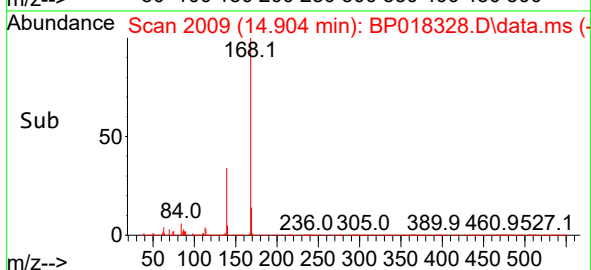
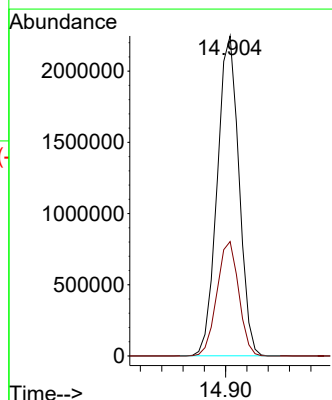
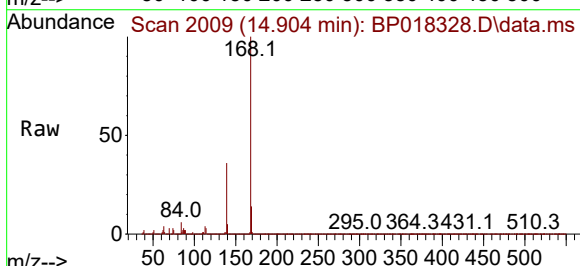
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

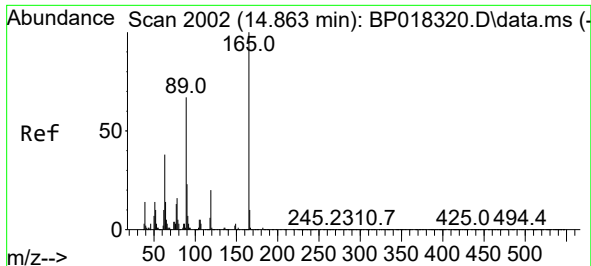
Tgt Ion:109 Resp: 50351
Ion Ratio Lower Upper
109 100
139 147.8 113.0 169.4
65 122.2 99.6 149.4



#56
Dibenzofuran
Concen: 33.670 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:168 Resp: 3173092
Ion Ratio Lower Upper
168 100
139 35.8 29.0 43.4

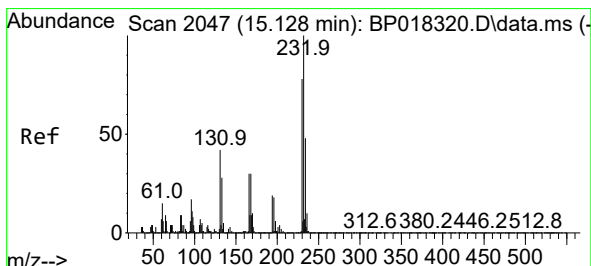
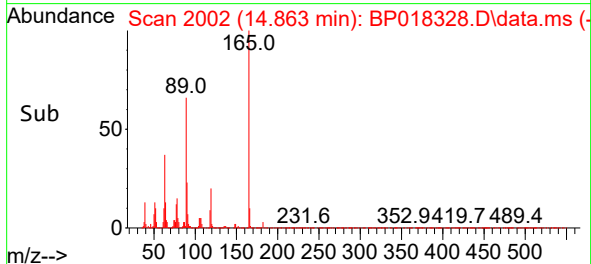
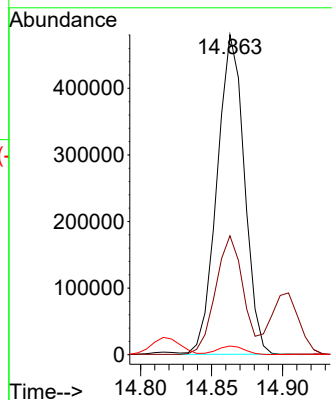
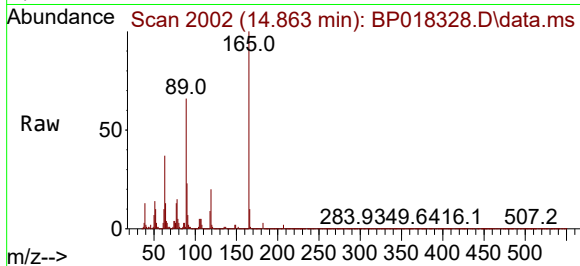




#57
2,4-Dinitrotoluene
Concen: 34.608 ng/ul
RT: 14.863 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

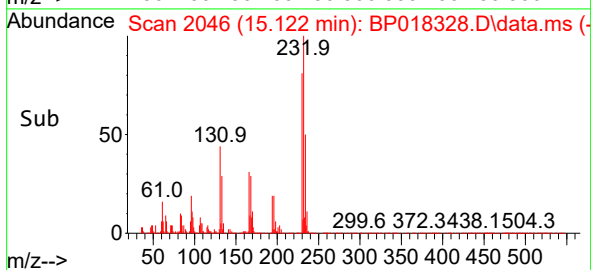
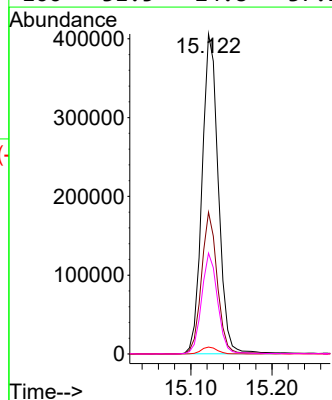
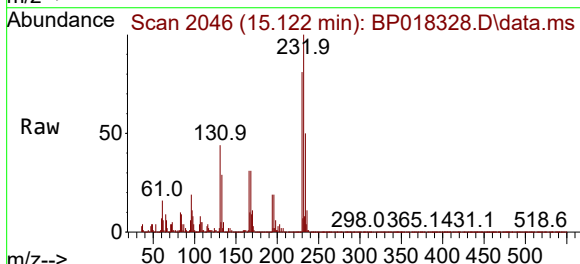
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

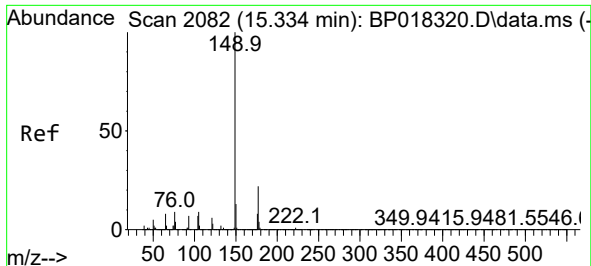
Tgt Ion:165 Resp: 640964
Ion Ratio Lower Upper
165 100
63 37.2 32.1 48.1
182 2.7 2.0 3.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.638 ng/ul
RT: 15.122 min Scan# 2046
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:232 Resp: 565724
Ion Ratio Lower Upper
232 100
131 44.3 34.1 51.1
130 2.1 1.8 2.6
166 31.5 24.8 37.2

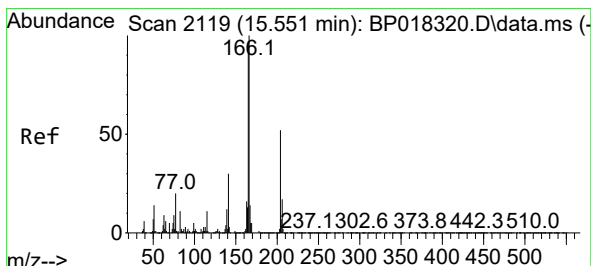
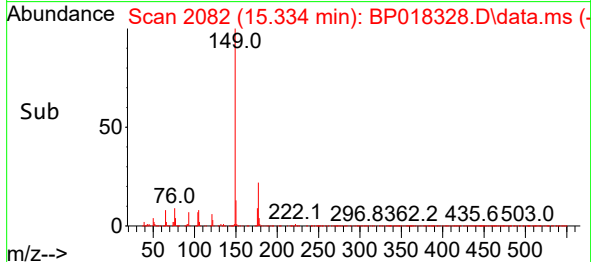
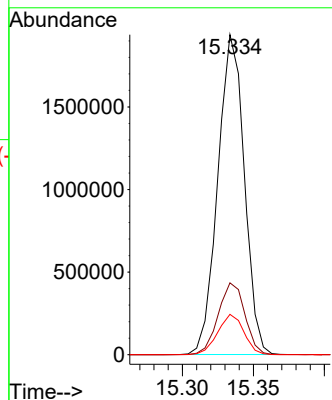
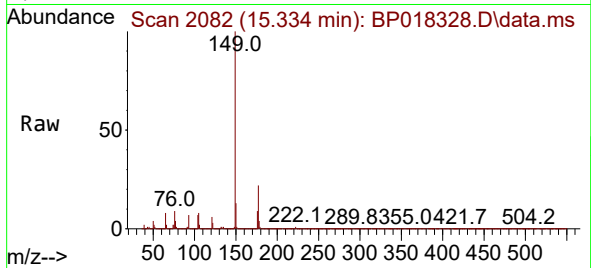




#59
Diethylphthalate
Concen: 30.806 ng/ul
RT: 15.334 min Scan# 2082
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

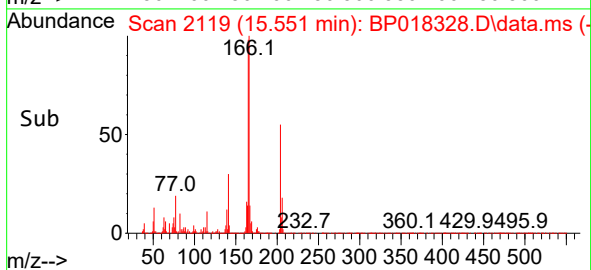
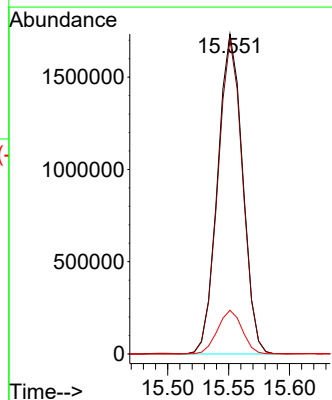
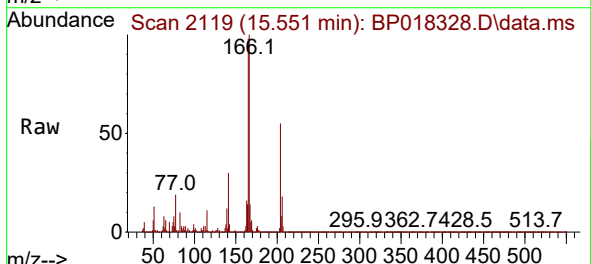
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

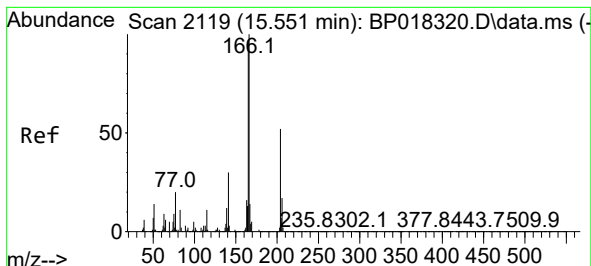
Tgt Ion:149 Resp: 2515580
Ion Ratio Lower Upper
149 100
177 22.5 18.2 27.2
150 12.6 10.2 15.2



#61
Fluorene
Concen: 32.226 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:166 Resp: 2476631
Ion Ratio Lower Upper
166 100
165 98.3 77.5 116.3
167 13.7 10.6 16.0

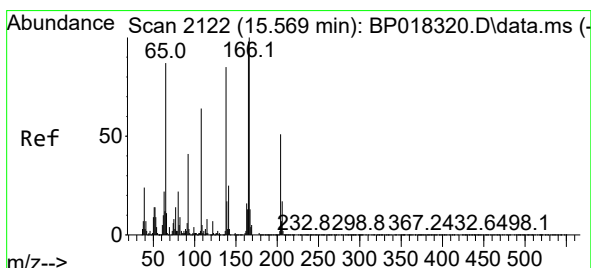
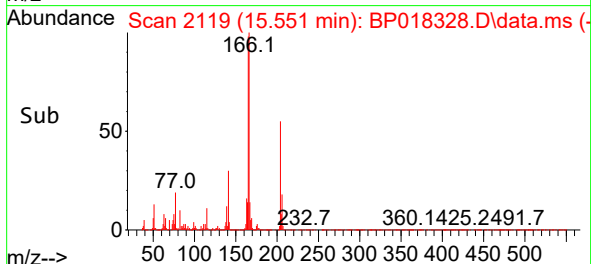
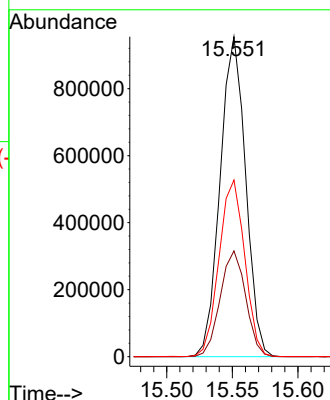
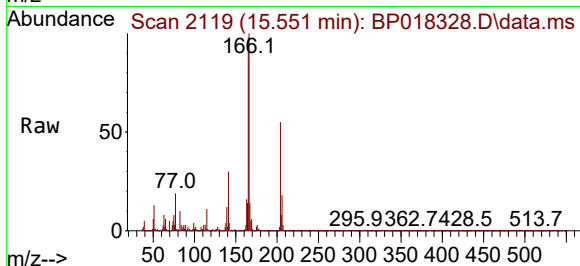




#62
4-Chlorophenyl-phenylether
Concen: 33.059 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

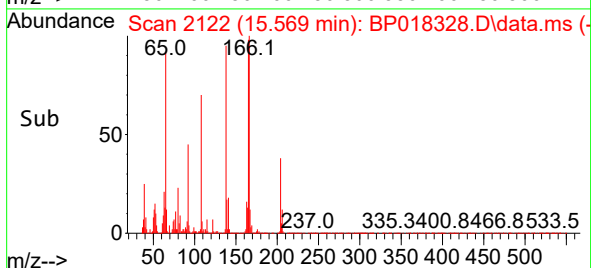
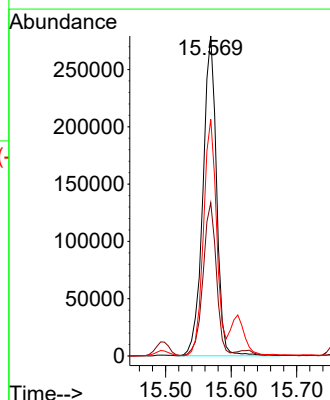
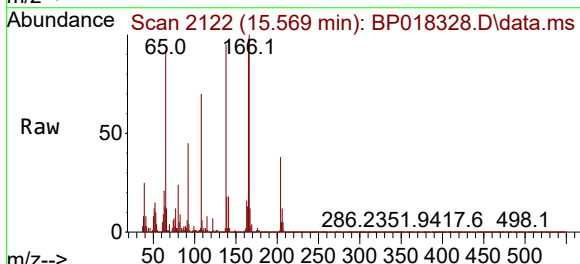
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

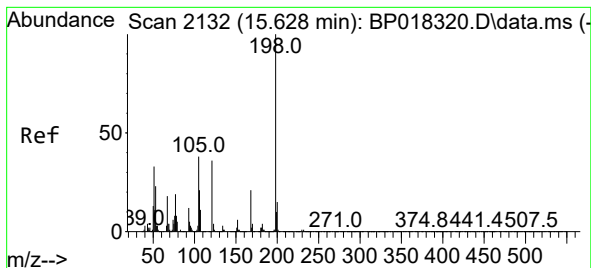
Tgt Ion:204 Resp: 1290133
Ion Ratio Lower Upper
204 100
206 33.1 26.2 39.2
141 55.2 44.8 67.2



#63
4-Nitroaniline
Concen: 31.593 ng/ul
RT: 15.569 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:138 Resp: 406014
Ion Ratio Lower Upper
138 100
92 47.9 39.3 58.9
108 73.9 61.8 92.6

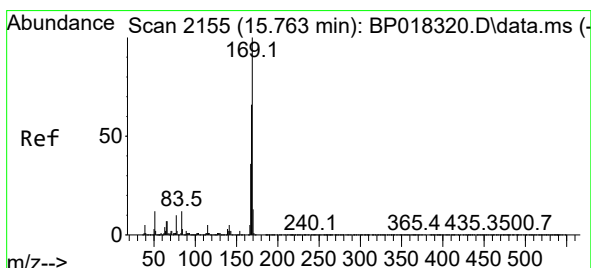
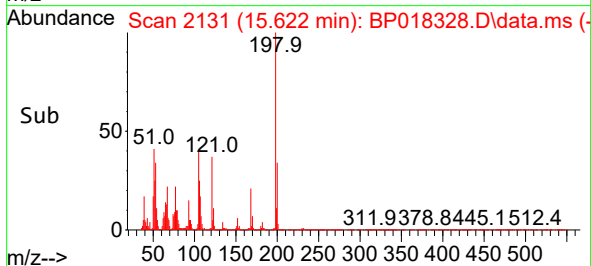
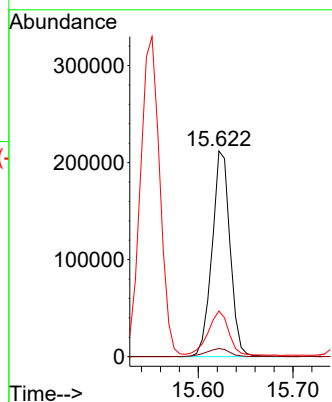
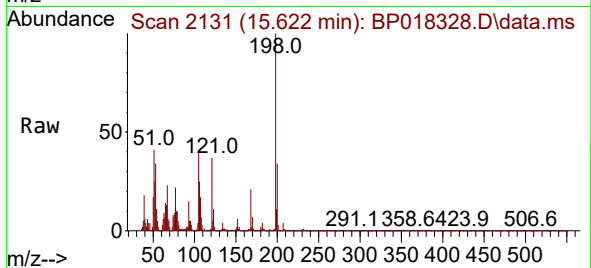




#66
4,6-Dinitro-2-methylphenol
Concen: 37.688 ng/ul
RT: 15.622 min Scan# 2132
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

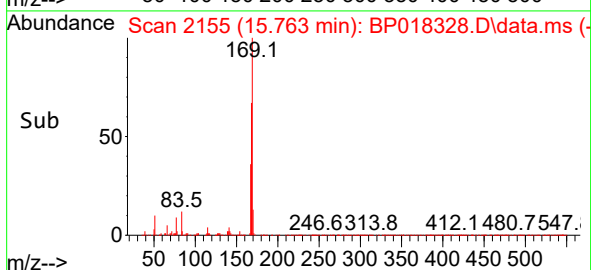
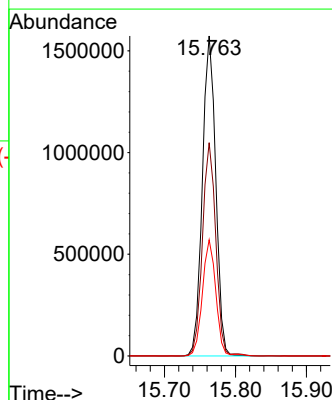
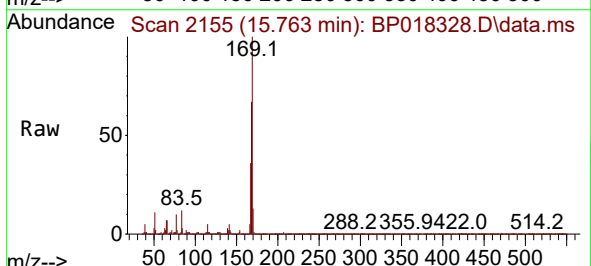
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

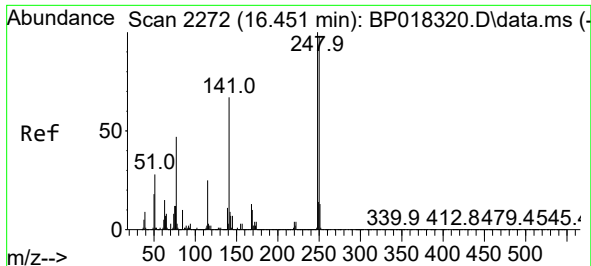
Tgt Ion:198 Resp: 280757
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.4
77 22.2 17.3 25.9



#67
N-Nitrosodiphenylamine
Concen: 38.471 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:169 Resp: 2058456
Ion Ratio Lower Upper
169 100
168 66.6 53.1 79.7
167 36.3 28.8 43.2

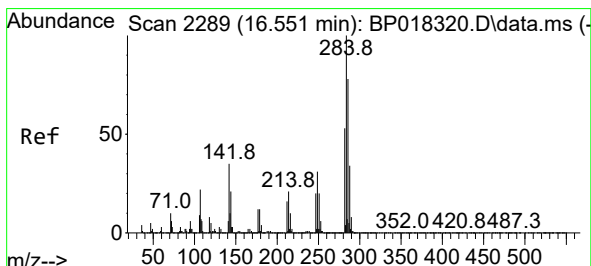
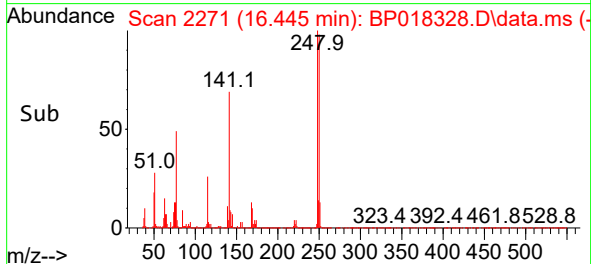
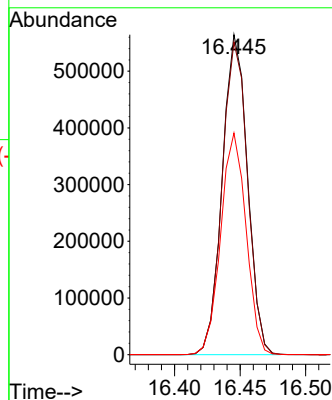
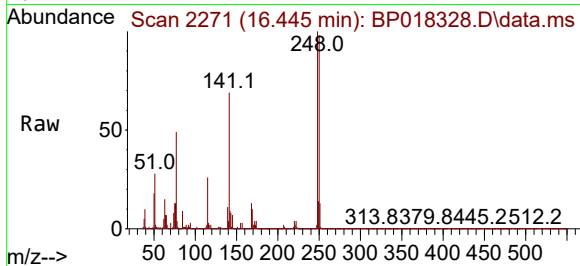




#68
4-Bromophenyl-phenylether
Concen: 37.929 ng/ul
RT: 16.445 min Scan# 211
Delta R.T. -0.012 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

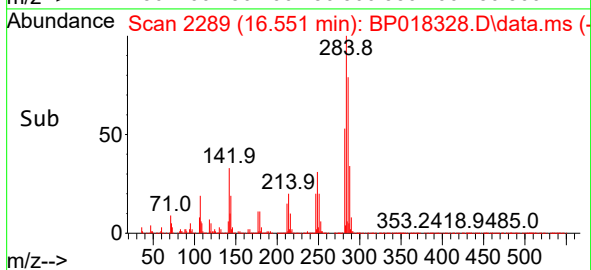
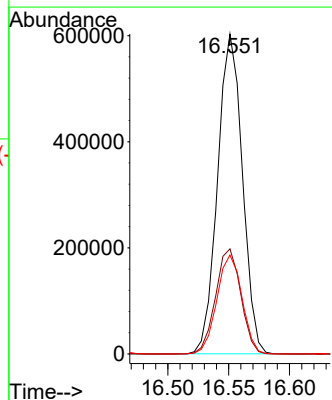
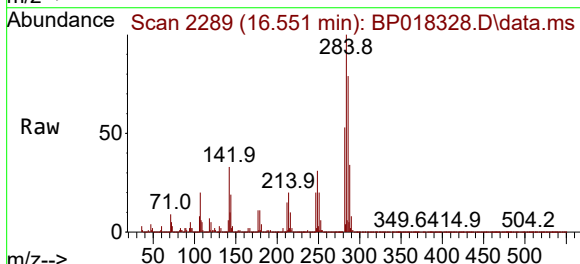
Instrument :
BNA_P
ClientSampleId :
DCKB7MS

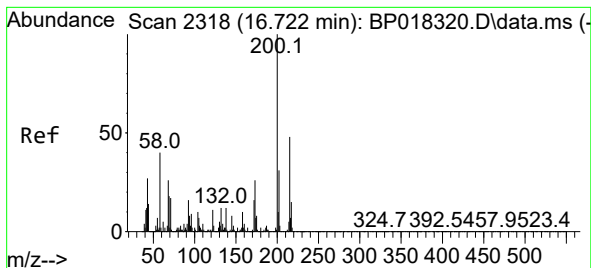
Tgt Ion:248 Resp: 755611
Ion Ratio Lower Upper
248 100
250 97.7 77.4 116.2
141 69.3 56.0 84.0



#69
Hexachlorobenzene
Concen: 38.373 ng/ul
RT: 16.551 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP018328.D
Acq: 24 Nov 2023 15:36

Tgt Ion:284 Resp: 854617
Ion Ratio Lower Upper
284 100
142 32.8 28.9 43.3
249 30.9 26.0 39.0





#70

Atrazine

Concen: 33.518 ng/ul

RT: 16.722 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

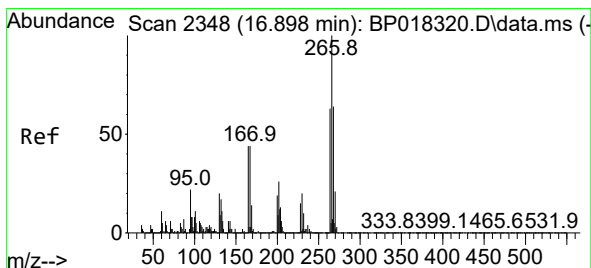
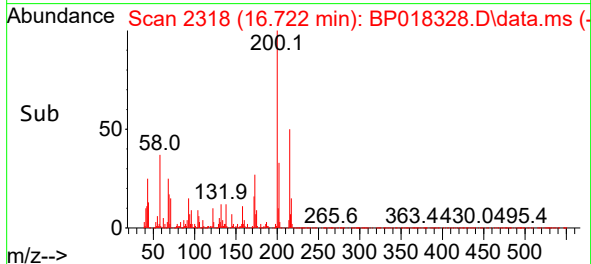
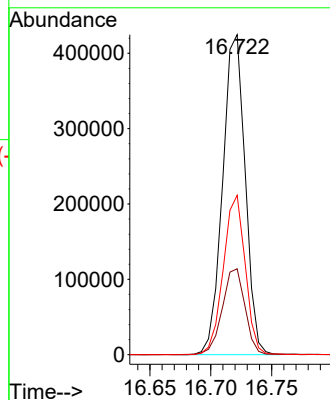
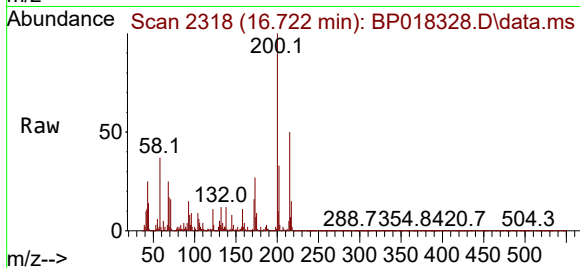
Tgt Ion:200 Resp: 547509

Ion Ratio Lower Upper

200 100

173 26.9 21.1 31.7

215 49.8 38.3 57.5



#71

Pentachlorophenol

Concen: 36.461 ng/ul

RT: 16.898 min Scan# 2348

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

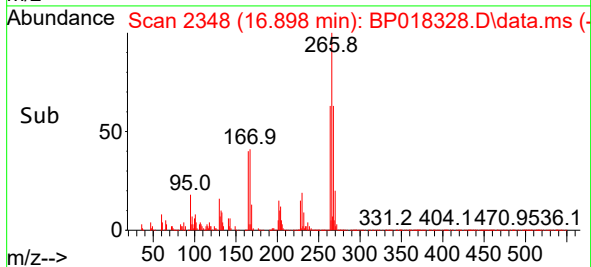
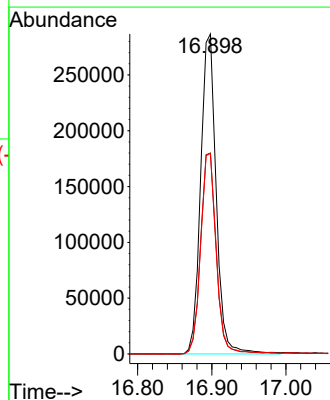
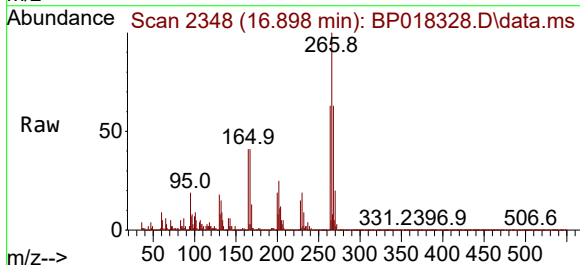
Tgt Ion:266 Resp: 417234

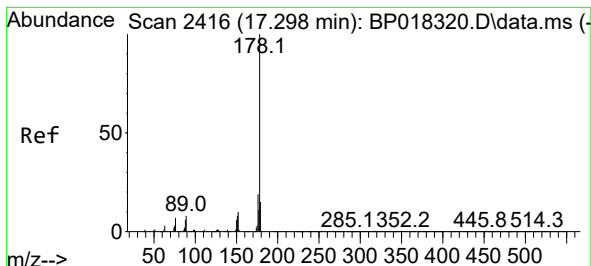
Ion Ratio Lower Upper

266 100

264 62.8 50.1 75.1

268 62.6 50.1 75.1





#72

Phenanthrene

Concen: 36.249 ng/ul

RT: 17.292 min Scan# 2416

Delta R.T. -0.012 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

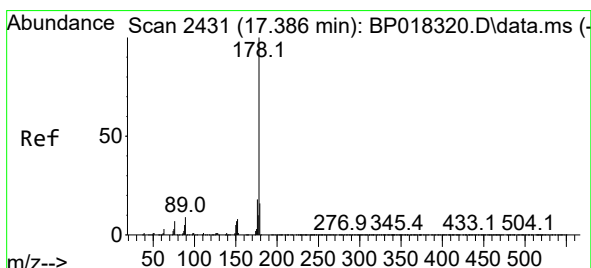
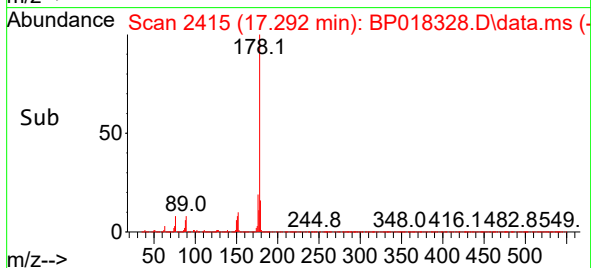
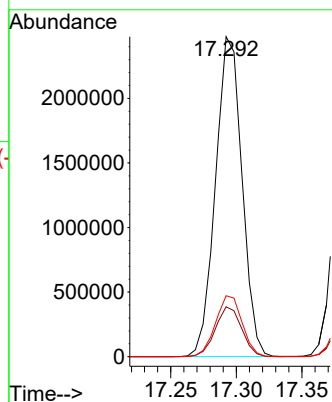
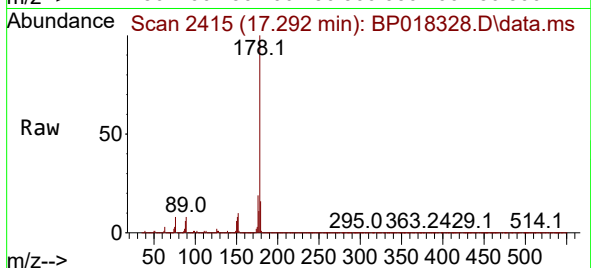
Tgt Ion:178 Resp: 3479022

Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 19.1 15.1 22.7



#74

Anthracene

Concen: 35.715 ng/ul

RT: 17.386 min Scan# 2431

Delta R.T. -0.012 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

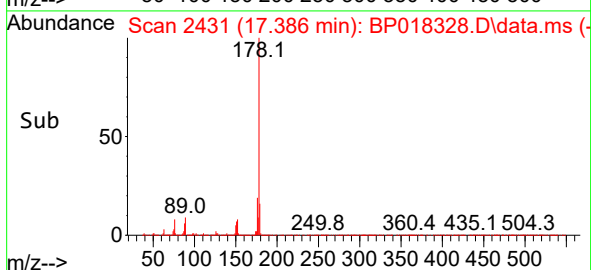
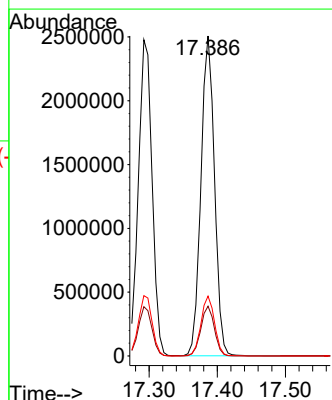
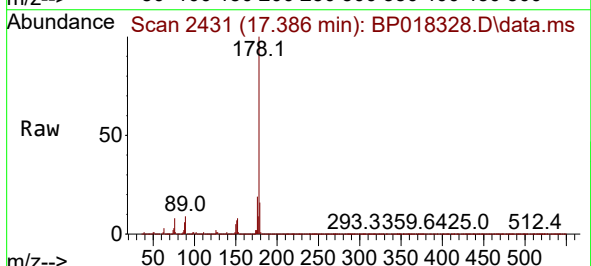
Tgt Ion:178 Resp: 3459943

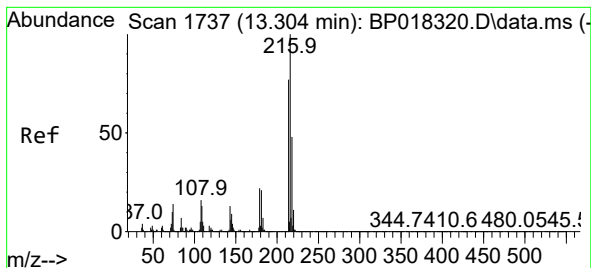
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 18.7 15.2 22.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 44.710 ng/uL

RT: 13.304 min Scan# 1737

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

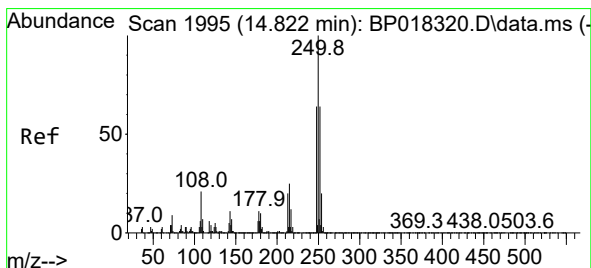
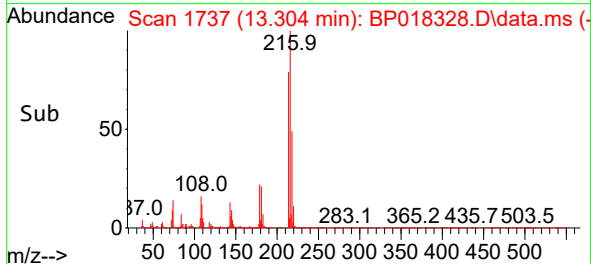
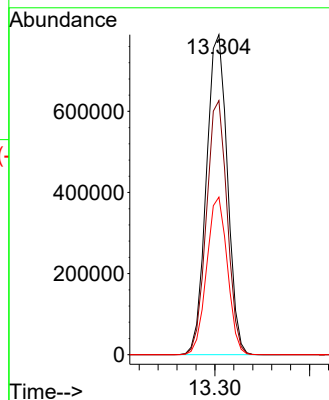
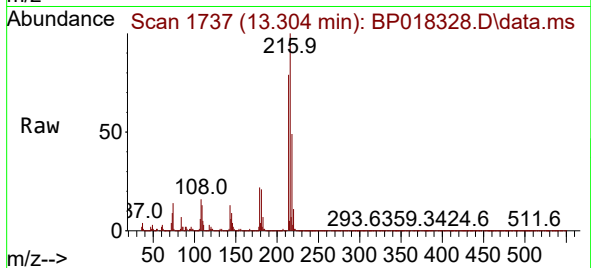
Tgt Ion:216 Resp: 1212610

Ion Ratio Lower Upper

216 100

214 79.4 62.0 93.0

218 49.2 38.6 57.8



#76

Pentachlorobenzene

Concen: 42.874 ng/uL

RT: 14.816 min Scan# 1994

Delta R.T. -0.012 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

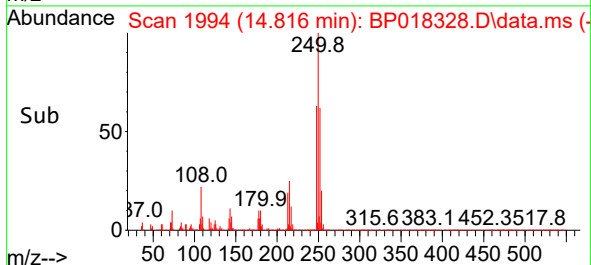
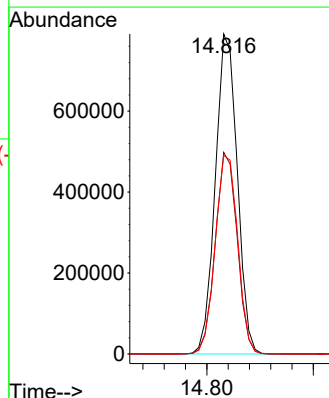
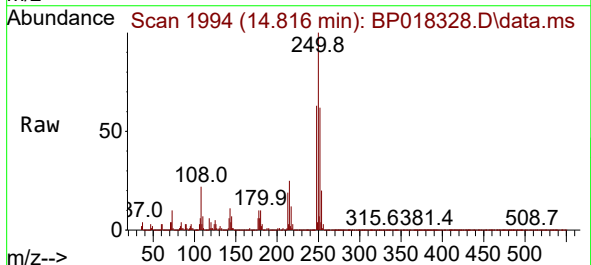
Tgt Ion:250 Resp: 1129529

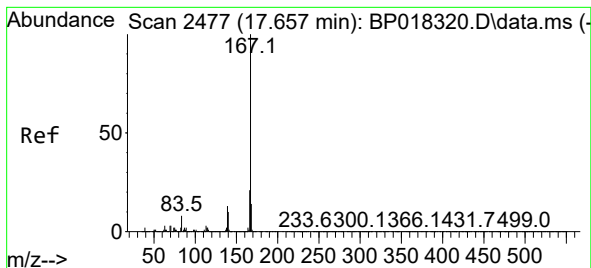
Ion Ratio Lower Upper

250 100

248 63.0 51.0 76.6

252 62.1 51.5 77.3





#77

Carbazole

Concen: 36.793 ng/ul

RT: 17.657 min Scan# 2477

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

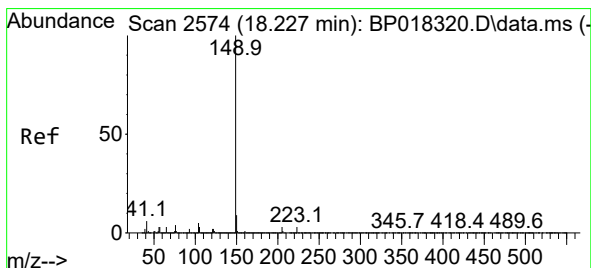
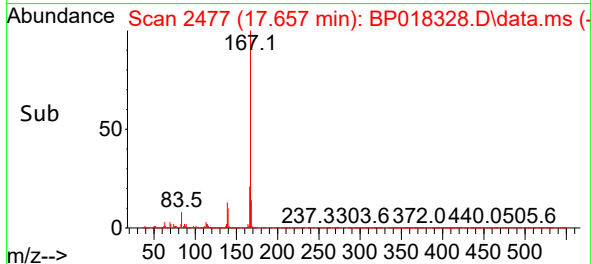
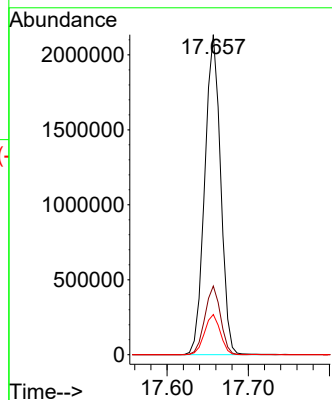
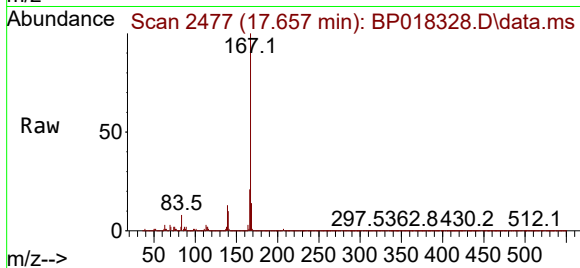
Tgt Ion:167 Resp: 2887716

Ion Ratio Lower Upper

167 100

166 21.5 17.5 26.3

139 12.6 10.0 15.0



#78

Di-n-butylphthalate

Concen: 31.346 ng/ul

RT: 18.222 min Scan# 2573

Delta R.T. -0.018 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

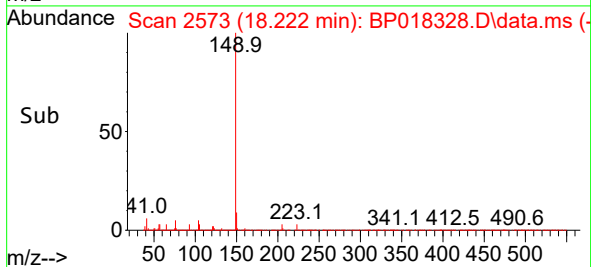
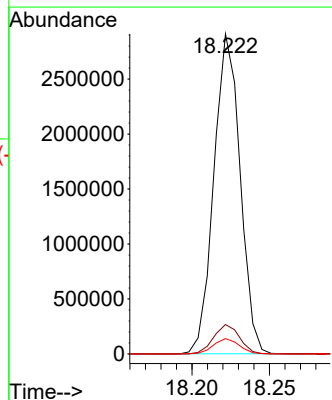
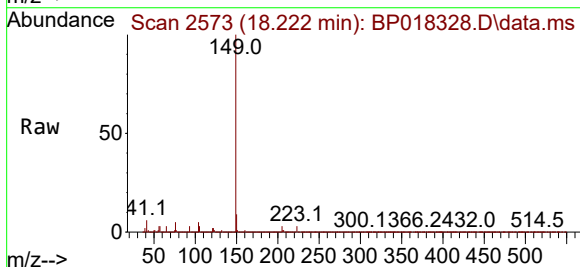
Tgt Ion:149 Resp: 3422047

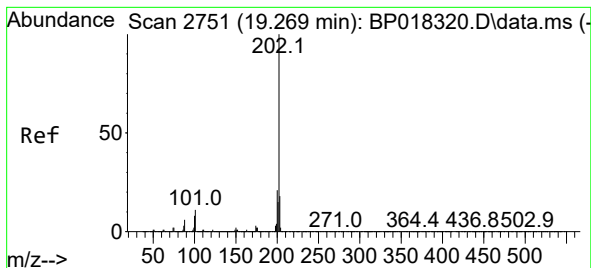
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

104 4.8 3.8 5.6





#80

Fluoranthene

Concen: 30.489 ng/ul

RT: 19.263 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

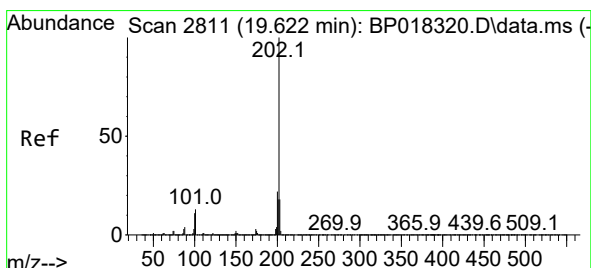
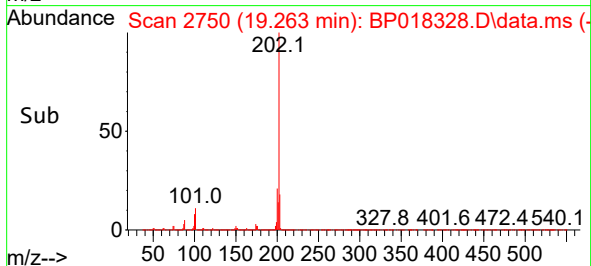
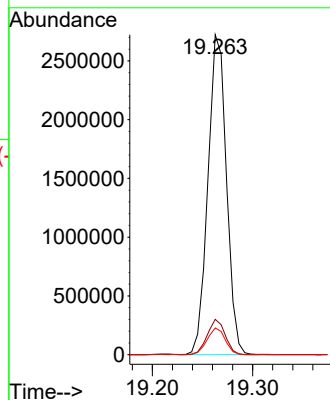
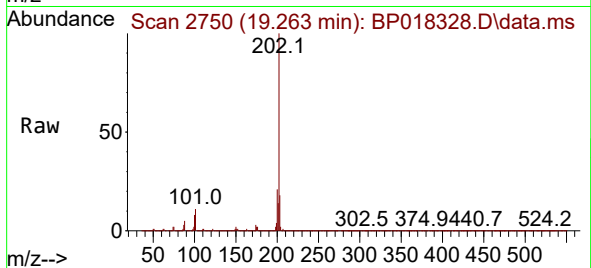
Tgt Ion:202 Resp: 3503316

Ion Ratio Lower Upper

202 100

101 11.1 8.6 13.0

100 8.4 6.7 10.1



#82

Pyrene

Concen: 30.895 ng/ul

RT: 19.622 min Scan# 2811

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

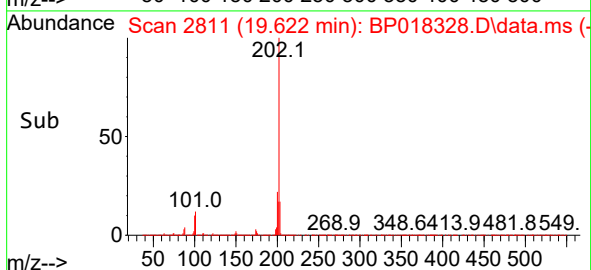
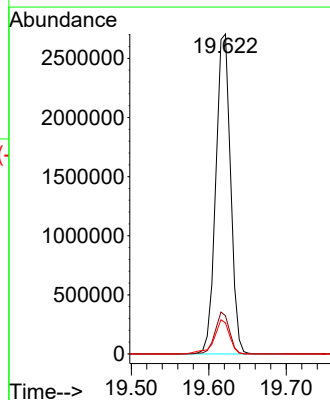
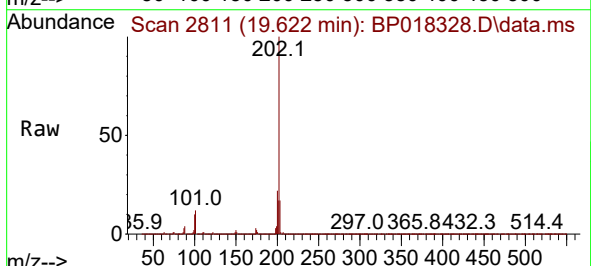
Tgt Ion:202 Resp: 3574757

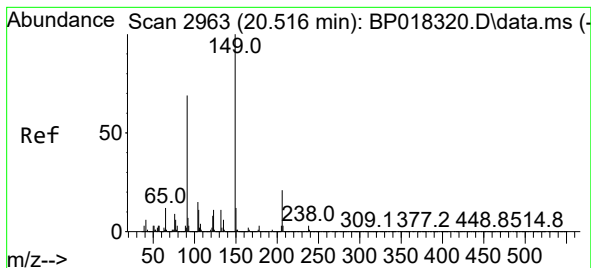
Ion Ratio Lower Upper

202 100

101 11.9 10.2 15.4

100 9.7 8.4 12.6





#83

Butylbenzylphthalate

Concen: 29.401 ng/ul

RT: 20.516 min Scan# 2963

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

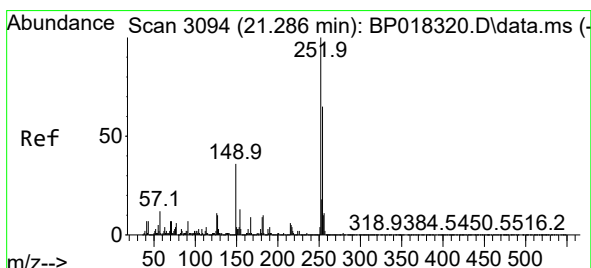
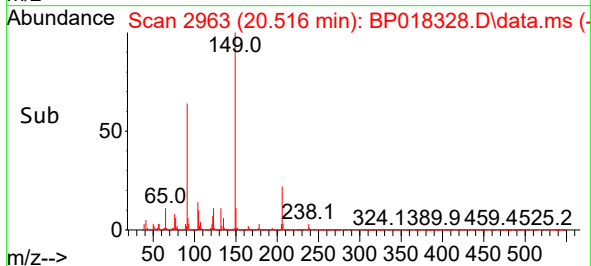
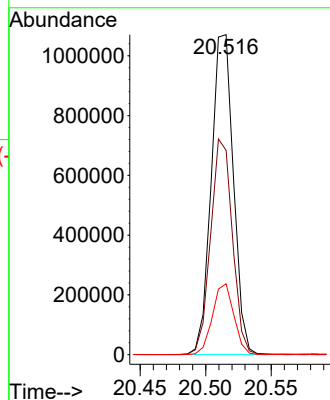
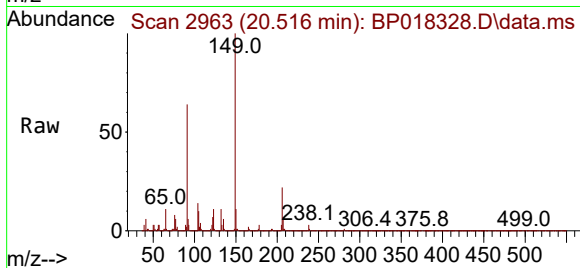
Tgt Ion:149 Resp: 1258904

Ion Ratio Lower Upper

149 100

91 63.8 53.7 80.5

206 22.2 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 33.402 ng/ul

RT: 21.280 min Scan# 3093

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

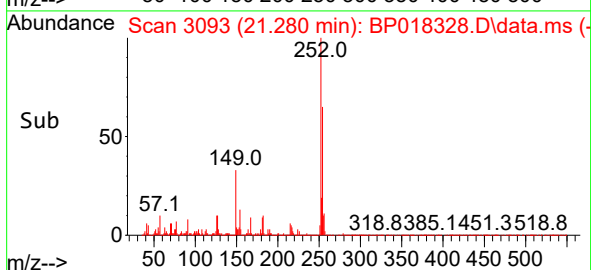
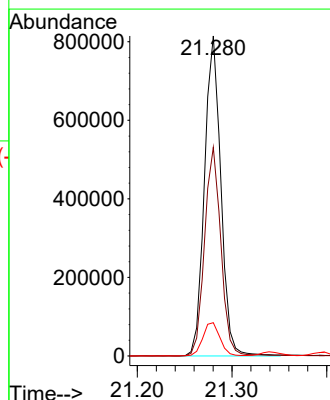
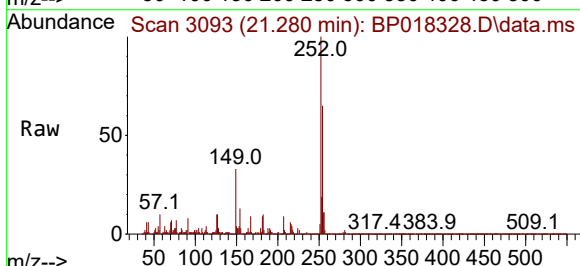
Tgt Ion:252 Resp: 976316

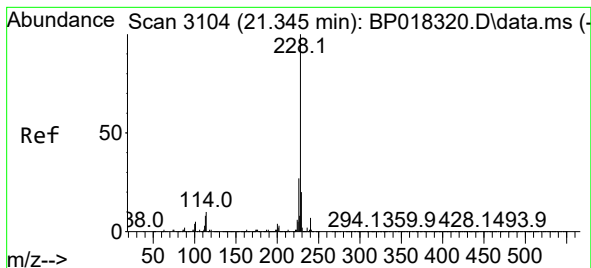
Ion Ratio Lower Upper

252 100

254 65.2 51.1 76.7

126 10.4 8.6 12.8





#85

Benzo(a)anthracene

Concen: 35.938 ng/ul

RT: 21.339 min Scan# 3103

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

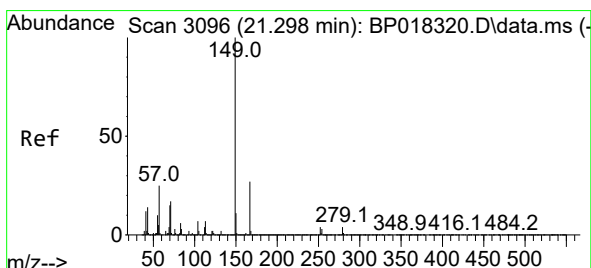
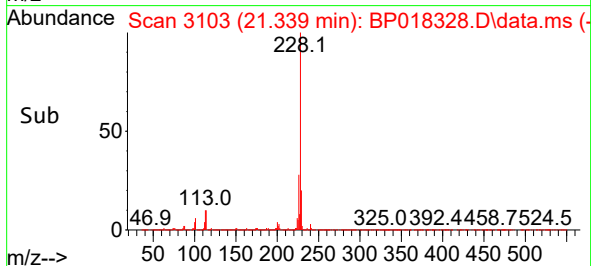
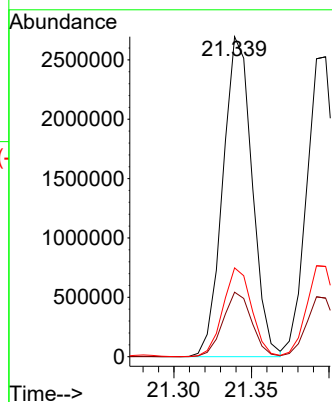
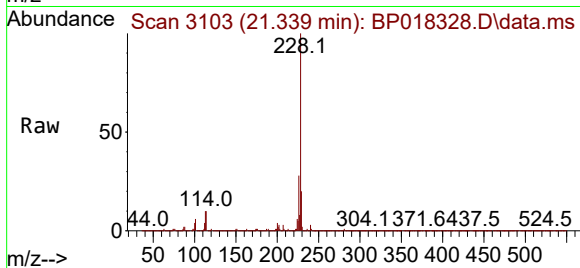
Tgt Ion:228 Resp: 3539613

Ion Ratio Lower Upper

228 100

229 20.2 16.2 24.2

226 27.7 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 30.383 ng/ul

RT: 21.292 min Scan# 3095

Delta R.T. -0.012 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

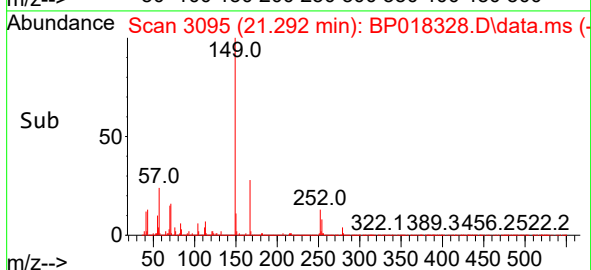
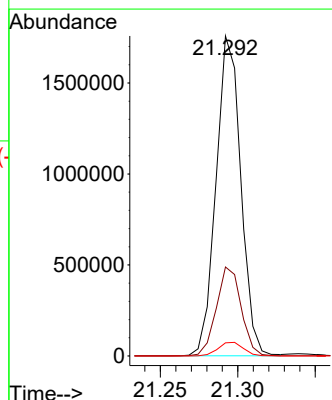
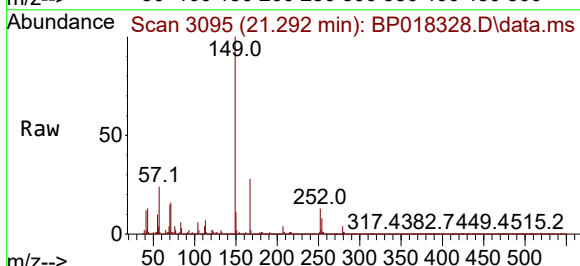
Tgt Ion:149 Resp: 1951850

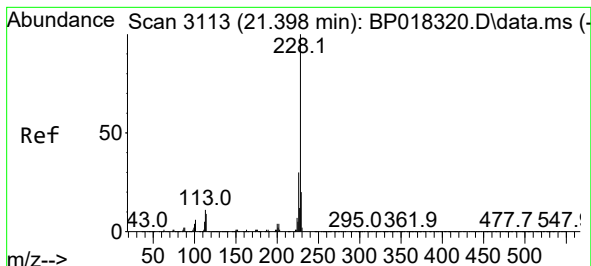
Ion Ratio Lower Upper

149 100

167 27.8 22.1 33.1

279 4.1 3.4 5.0





#87

Chrysene

Concen: 37.010 ng/ul

RT: 21.398 min Scan# 3113

Delta R.T. -0.000 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

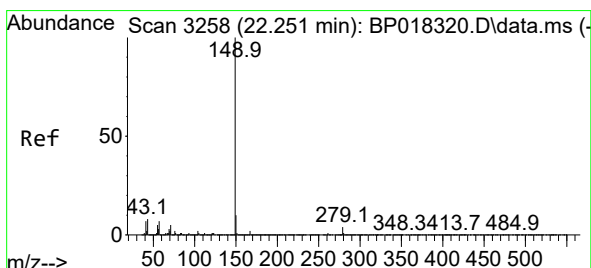
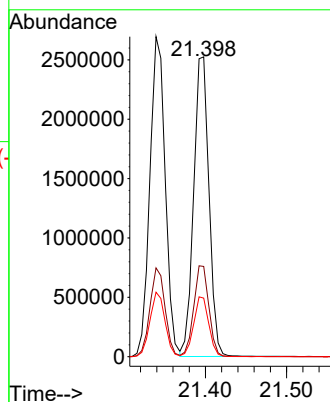
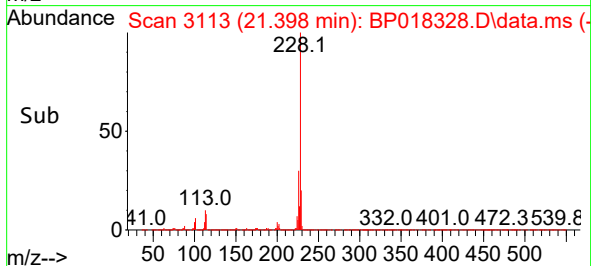
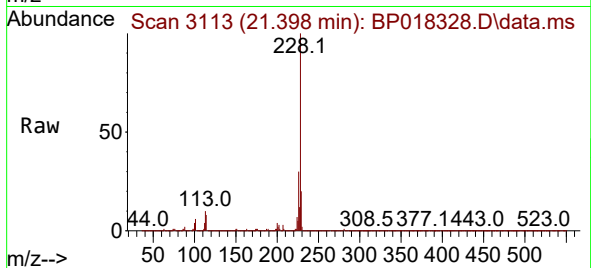
Tgt Ion:228 Resp: 3317010

Ion Ratio Lower Upper

228 100

226 30.1 24.2 36.4

229 19.5 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 29.740 ng/ul

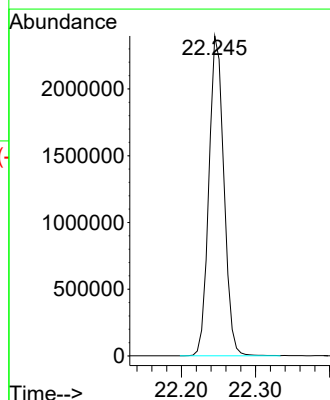
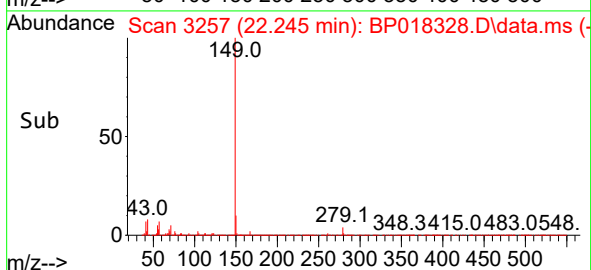
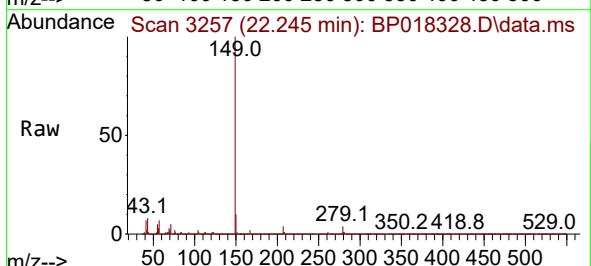
RT: 22.245 min Scan# 3257

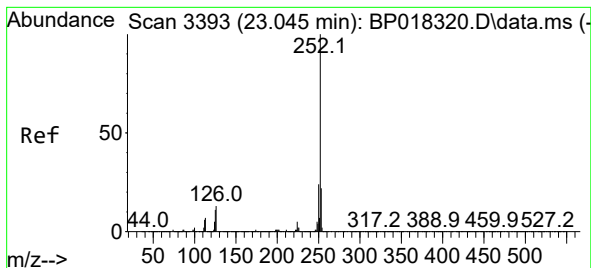
Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Tgt Ion:149 Resp: 3371421





#90

Benzo(b)fluoranthene

Concen: 34.861 ng/ul

RT: 23.045 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

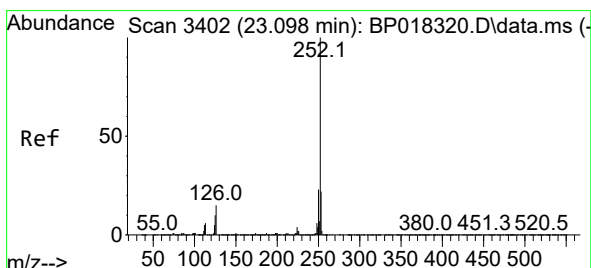
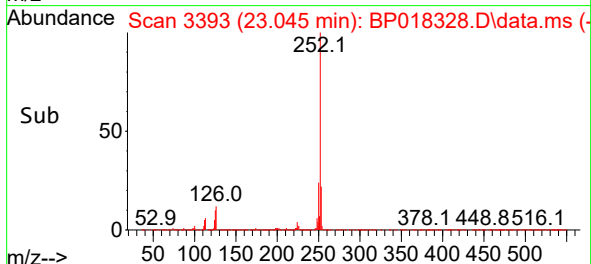
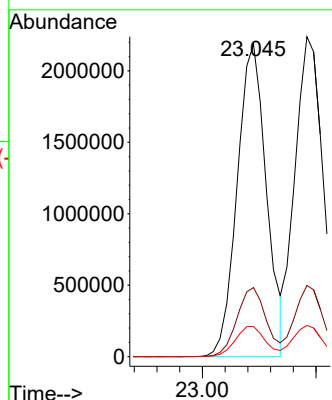
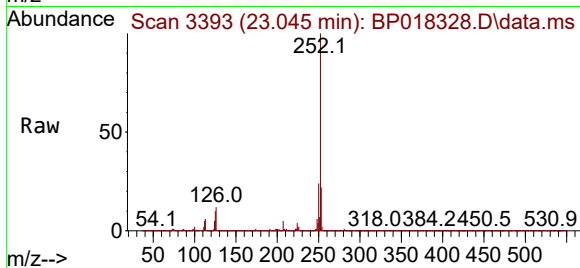
Tgt Ion:252 Resp: 3898941

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 9.7 8.4 12.6



#91

Benzo(k)fluoranthene

Concen: 34.832 ng/ul

RT: 23.092 min Scan# 3401

Delta R.T. -0.006 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

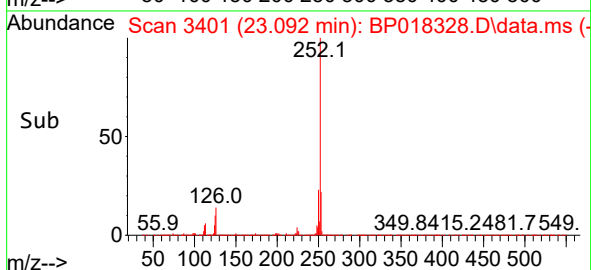
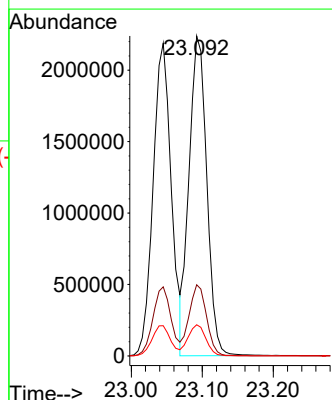
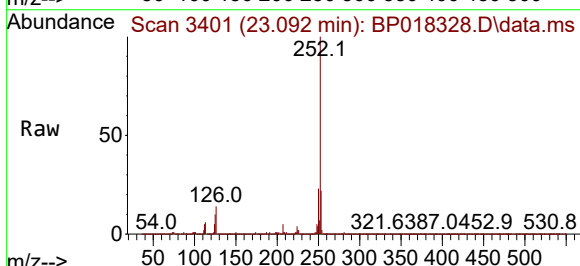
Tgt Ion:252 Resp: 3878163

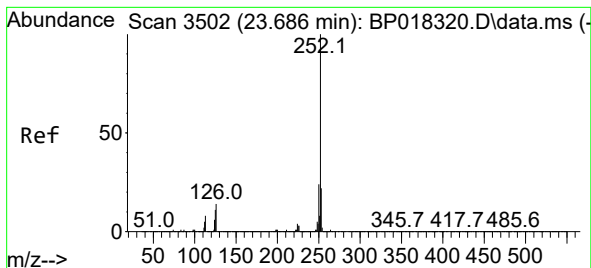
Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 9.7 8.0 12.0





#93

Benzo(a)pyrene

Concen: 36.419 ng/ul

RT: 23.680 min Scan# 3

Delta R.T. -0.000 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

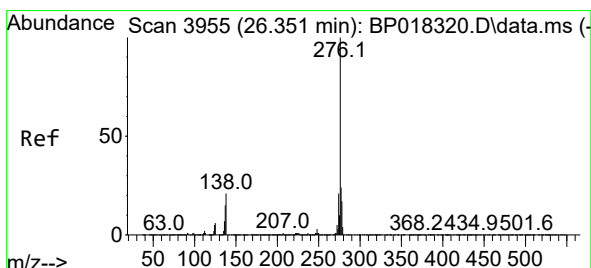
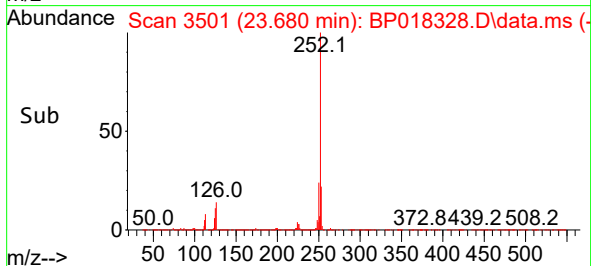
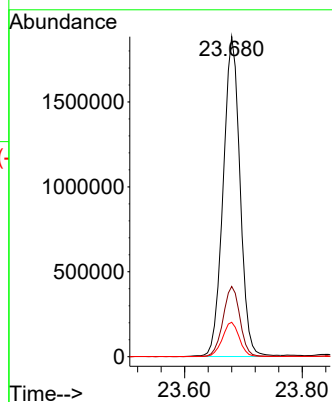
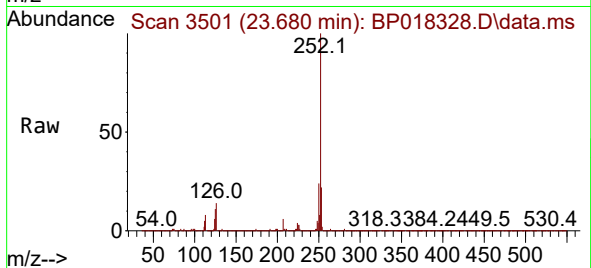
Tgt Ion:252 Resp: 3745877

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 10.8 8.8 13.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.213 ng/ul

RT: 26.356 min Scan# 3956

Delta R.T. 0.029 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

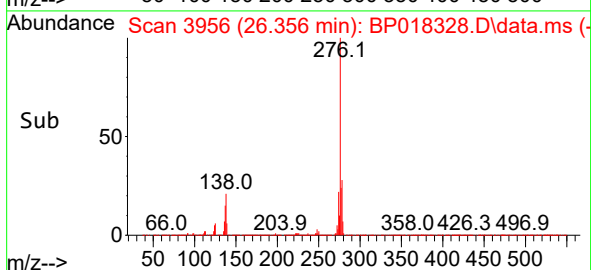
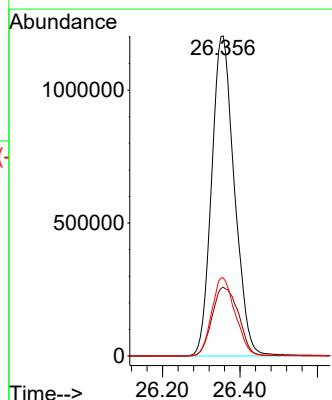
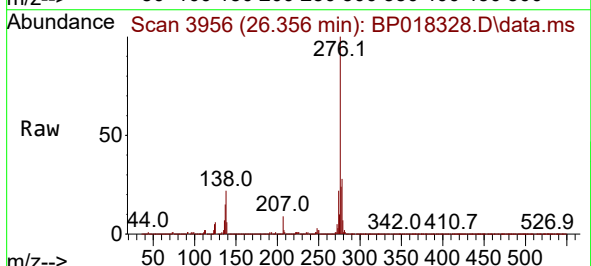
Tgt Ion:276 Resp: 4901541

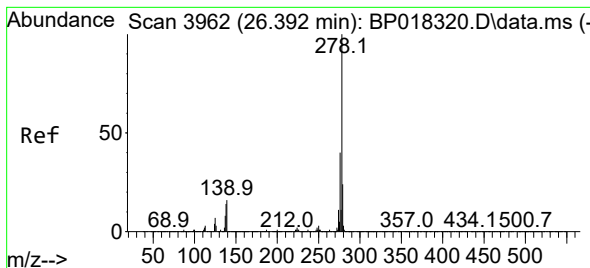
Ion Ratio Lower Upper

276 100

138 21.5 17.5 26.3

277 24.4 19.1 28.7





#95

Dibenzo(a,h)anthracene

Concen: 41.820 ng/ul

RT: 26.392 min Scan# 3962

Delta R.T. 0.023 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Instrument :

BNA_P

ClientSampleId :

DCKB7MS

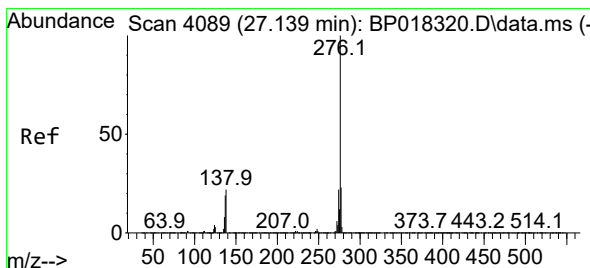
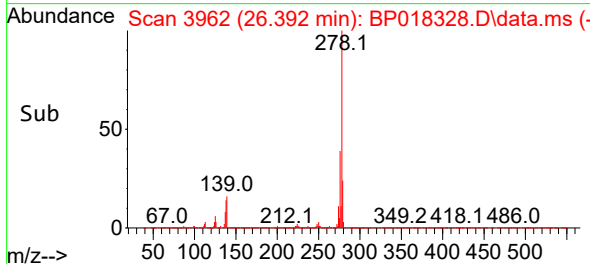
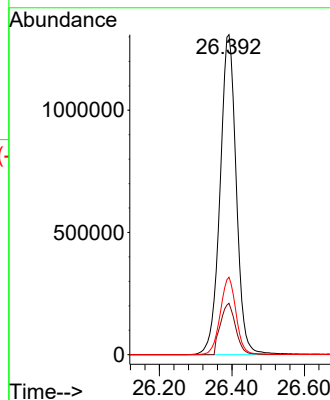
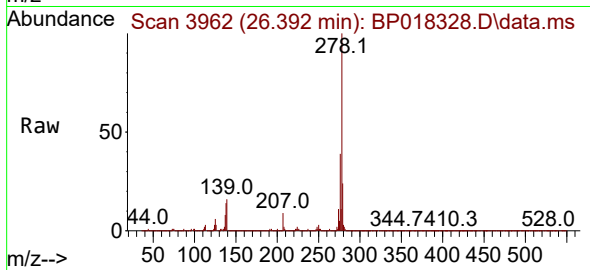
Tgt Ion:278 Resp: 4071807

Ion Ratio Lower Upper

278 100

139 16.1 13.3 19.9

279 24.2 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 41.619 ng/ul

RT: 27.139 min Scan# 4089

Delta R.T. 0.029 min

Lab File: BP018328.D

Acq: 24 Nov 2023 15:36

Tgt Ion:276 Resp: 4008723

Ion Ratio Lower Upper

276 100

138 21.4 17.7 26.5

277 23.4 18.6 28.0

