

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018329.D
 Acq On : 24 Nov 2023 16:10
 Operator : MA/JU
 Sample : 05268-24MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKB7MSD

Quant Time: Nov 24 21:48:28 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	396655	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.669	136	1657617	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	1011199	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	1946368	20.000	ng/u1	-0.01
79) Chrysene-d12	21.357	240	1185498	20.000	ng/u1	0.00
88) Perylene-d12	23.786	264	1271915	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	41021	3.873	ng/uL	0.00
4) Pyridine-d5	3.687	84	292253	10.042	ng/u1	0.00
7) Phenol-d5	7.028	99	232894	6.425	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	741603	34.212	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.399	132	756958	24.870	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	464878	15.891	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	510423	37.911	ng/u1	0.00
24) 2-Nitrophenol-d4	9.752	143	481906	38.756	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.287	165	965970	32.200	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.810	131	1229515	30.388	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	3363958	37.387	ng/u1	-0.01
49) Acenaphthylene-d8	14.198	160	3671970	35.816	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	85021	6.845	ng/u1	-0.01
60) Fluorene-d10	15.498	176	2740599	36.416	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	366979	44.291	ng/u1	0.00
73) Anthracene-d10	17.351	188	3905352	37.540	ng/u1	-0.01
81) Pyrene-d10	19.592	212	3834260	40.638	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	2944253	39.927	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	51772	4.559	ng/uL#	91
5) Pyridine	3.711	79	334122	11.394	ng/u1	98
6) Benzaldehyde	7.005	77	704521	36.726	ng/u1	99
8) Phenol	7.058	94	260784	7.334	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.299	93	1092530	36.885	ng/u1	98
12) 2-Chlorophenol	7.428	128	811122	26.564	ng/u1	99
13) 2-Methylphenol	8.311	108	574594	20.746	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.405	45	1446298	34.351	ng/u1	98
16) Acetophenone	8.699	105	1682239	37.580	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.687	70	814521	32.572	ng/u1	95
18) 4-Methylphenol	8.646	108	526122	17.788	ng/u1	97
19) Hexachloroethane	8.952	117	419977	32.935	ng/u1	99
22) Nitrobenzene	9.075	77	1179826	37.404	ng/u1	97
23) Isophorone	9.605	82	2431422	34.585	ng/u1	98
25) 2-Nitrophenol	9.787	139	563784	40.299	ng/u1	94
26) 2,4-Dimethylphenol	9.846	107	736200	23.438	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.093	93	1533531	36.119	ng/u1	99
29) 2,4-Dichlorophenol	10.316	162	988061	34.385	ng/u1	98
30) Naphthalene	10.722	128	3620899	36.117	ng/u1	100
32) 4-Chloroaniline	10.834	127	1130661	29.614	ng/u1	100
33) Hexachlorobutadiene	11.010	225	732007	37.350	ng/u1	100
34) Caprolactam	11.605	113	38351	4.631	ng/u1	97
35) 4-Chloro-3-methylphenol	11.952	107	895150	29.136	ng/u1	96
36) 2-Methylnaphthalene	12.334	142	2578302	36.338	ng/u1	100

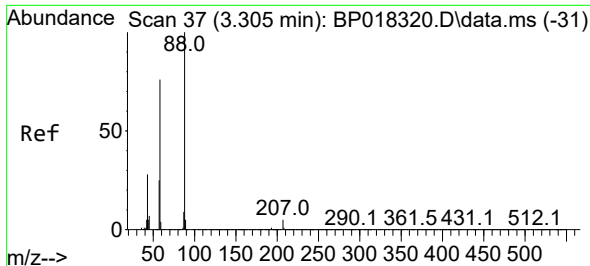
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.552	142	2529483	35.417	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.699	216	1441854	40.373	ng/ul	98
40) Hexachlorocyclopentadiene	12.681	237	638173	31.550	ng/ul	100
41) 2,4,6-Trichlorophenol	12.934	196	878247	40.948	ng/ul	98
42) 2,4,5-Trichlorophenol	13.004	196	942451	40.637	ng/ul	99
43) 1,1'-Biphenyl	13.346	154	3398782	38.577	ng/ul	99
44) 2-Chloronaphthalene	13.381	162	2706175	38.808	ng/ul	99
45) 2-Nitroaniline	13.587	65	647100	43.128	ng/ul	90
47) Dimethylphthalate	13.969	163	3514331	39.918	ng/ul	99
48) 2,6-Dinitrotoluene	14.087	165	691192	46.568	ng/ul	89
50) Acenaphthylene	14.228	152	4335362	37.936	ng/ul	99
51) 3-Nitroaniline	14.410	138	576462	39.089	ng/ul#	93
52) Acenaphthene	14.569	153	2866815	38.401	ng/ul	99
53) 2,4-Dinitrophenol	14.610	184	232471	44.893	ng/ul	99
55) 4-Nitrophenol	14.704	109	67348	7.318	ng/ul	97
56) Dibenzofuran	14.904	168	3936996	38.575	ng/ul	99
57) 2,4-Dinitrotoluene	14.863	165	933468	46.539	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.122	232	778476	42.741	ng/ul	99
59) Diethylphthalate	15.334	149	3439090	38.887	ng/ul	100
61) Fluorene	15.551	166	3123715	37.531	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.551	204	1656350	39.190	ng/ul	98
63) 4-Nitroaniline	15.569	138	563020	40.453	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.628	198	436320	47.481	ng/ul	98
67) N-Nitrosodiphenylamine	15.763	169	2705008	40.983	ng/ul	99
68) 4-Bromophenyl-phenylether	16.445	248	1023888	41.665	ng/ul	97
69) Hexachlorobenzene	16.551	284	1186942	43.205	ng/ul	95
70) Atrazine	16.722	200	839079	41.642	ng/ul	98
71) Pentachlorophenol	16.898	266	623609	44.178	ng/ul	98
72) Phenanthrene	17.298	178	4812726	40.652	ng/ul	99
74) Anthracene	17.387	178	4790655	40.089	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.304	216	1454863	43.486	ng/ul	98
76) Pentachlorobenzene	14.822	250	1445278	44.472	ng/ul	99
77) Carbazole	17.657	167	4105660	42.407	ng/ul	99
78) Di-n-butylphthalate	18.222	149	5230447	38.840	ng/ul	100
80) Fluoranthene	19.263	202	4914734	43.603	ng/ul	100
82) Pyrene	19.622	202	4883585	43.027	ng/ul	98
83) Butylbenzylphthalate	20.510	149	1685429	40.126	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.280	252	1080550	37.685	ng/ul	99
85) Benzo(a)anthracene	21.339	228	3994595	41.345	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.292	149	2381757	37.794	ng/ul	100
87) Chrysene	21.398	228	3676266	41.815	ng/ul	100
89) Di-n-octyl phthalate	22.245	149	3513226	37.519	ng/ul	100
90) Benzo(b)fluoranthene	23.045	252	3785253	40.972	ng/ul	99
91) Benzo(k)fluoranthene	23.092	252	3716292	40.408	ng/ul	100
93) Benzo(a)pyrene	23.680	252	3614097	42.538	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.357	276	4751117	48.362	ng/ul	99
95) Dibenzo(a,h)anthracene	26.392	278	3930231	48.868	ng/ul	98
96) Benzo(g,h,i)perylene	27.139	276	3909404	49.137	ng/ul	99

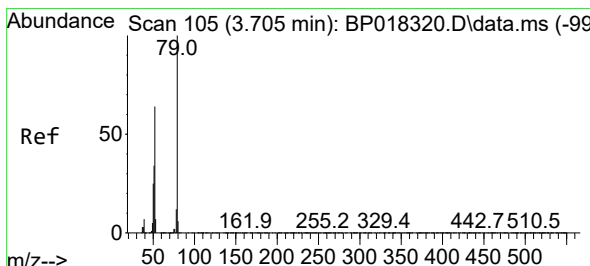
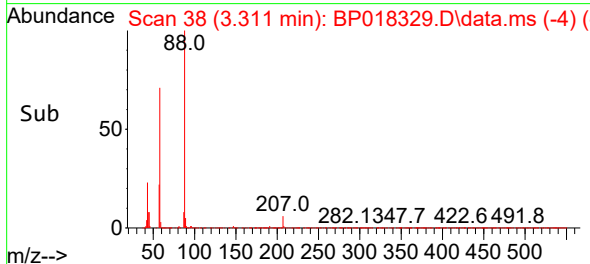
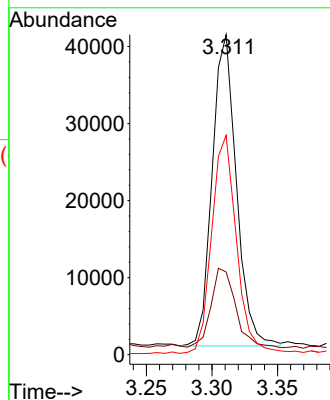
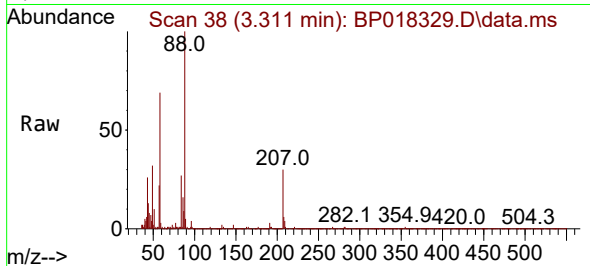
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#2
1,4-Dioxane
Concen: 4.559 ng/uL
RT: 3.311 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018329.D
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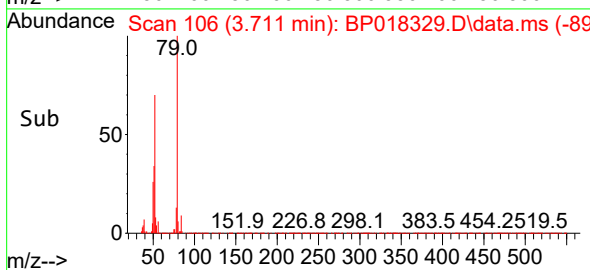
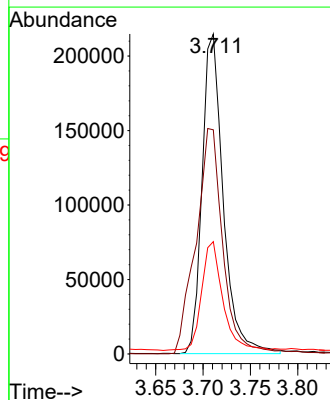
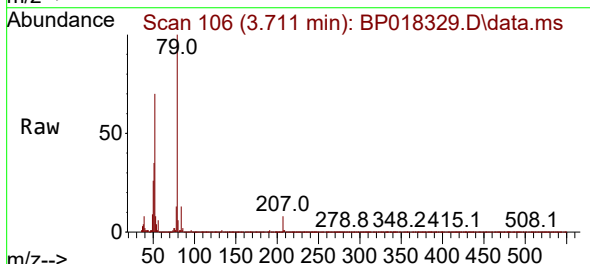
Instrument :
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ClientSampleId :
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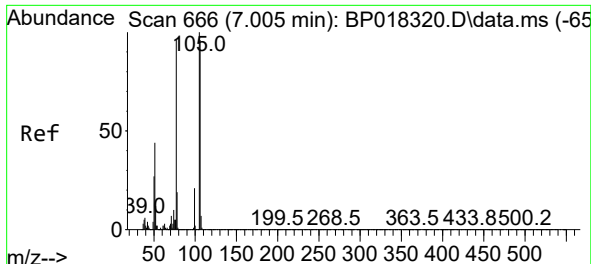
Tgt Ion: 88 Resp: 51772
Ion Ratio Lower Upper
88 100
43 25.9 26.9 40.3#
58 68.5 59.6 89.4



#5
Pyridine
Concen: 11.394 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion: 79 Resp: 334122
Ion Ratio Lower Upper
79 100
52 70.1 57.7 86.5
51 35.1 27.8 41.8

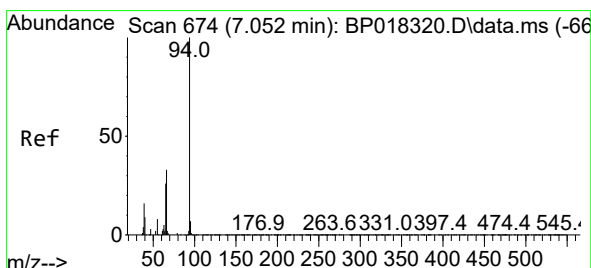
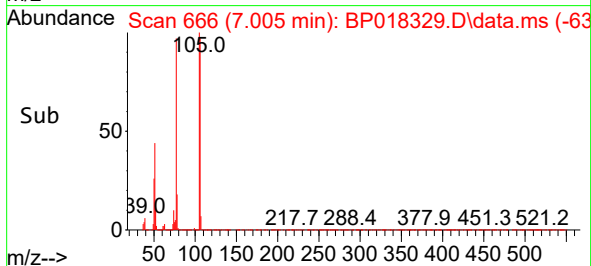
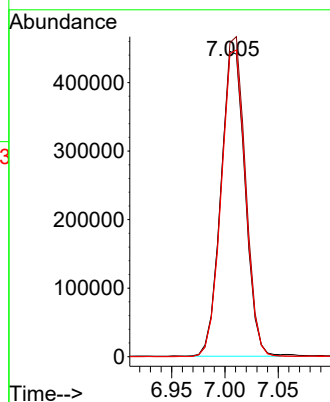
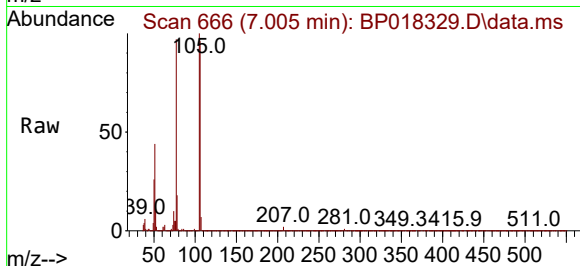




#6
Benzaldehyde
Concen: 36.726 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

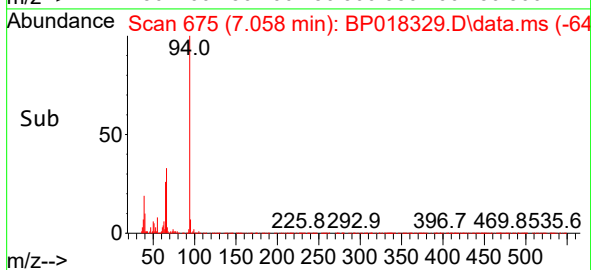
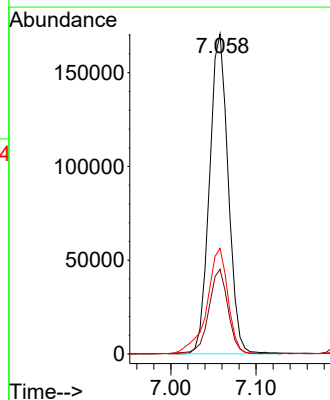
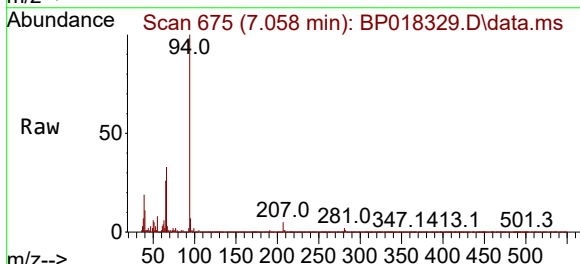
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BNA_P
ClientSampleId :
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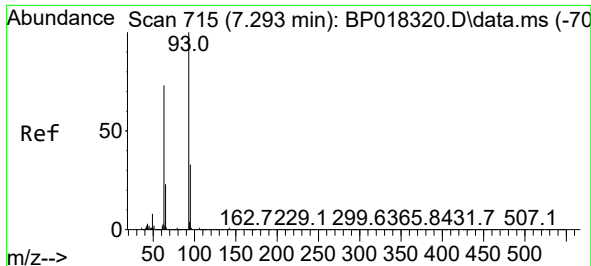
Tgt Ion:	77	Resp:	704521
Ion	Ratio	Lower	Upper
77	100		
105	102.9	81.5	122.3
106	99.3	77.9	116.9



#8
Phenol
Concen: 7.334 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:	94	Resp:	260784
Ion	Ratio	Lower	Upper
94	100		
65	26.5	21.2	31.8
66	33.0	28.0	42.0

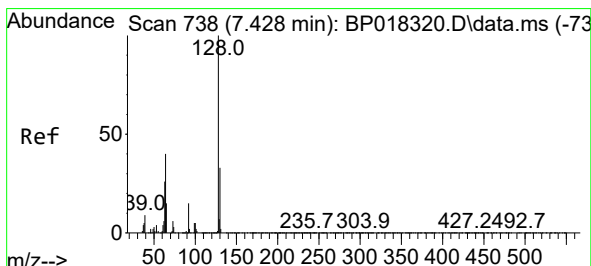
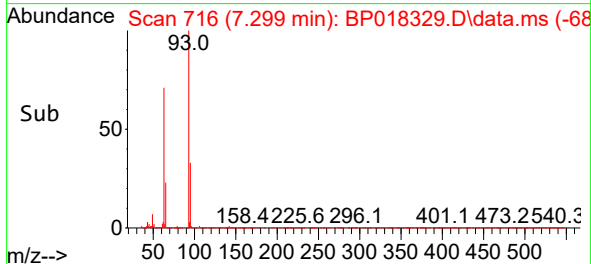
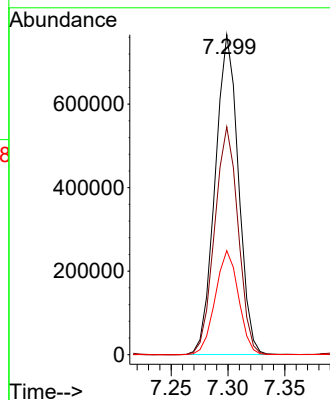
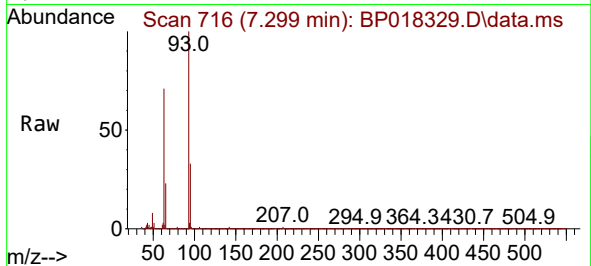




#10
Bis(2-Chloroethyl)ether
Concen: 36.885 ng/ul
RT: 7.299 min Scan# 715
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

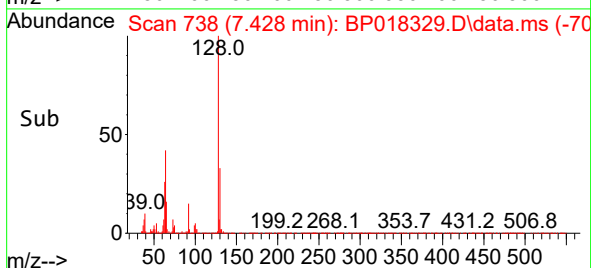
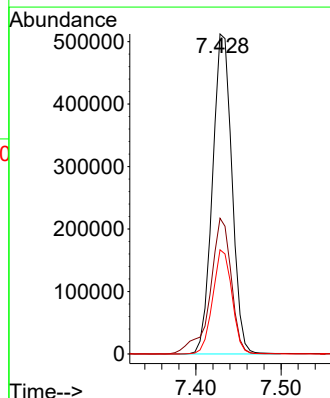
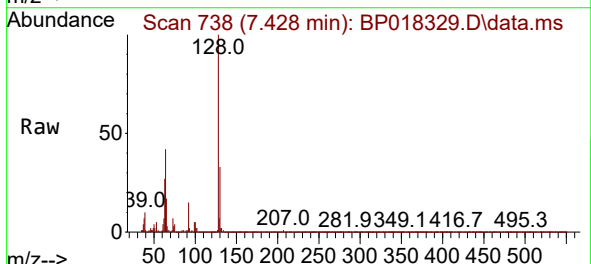
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

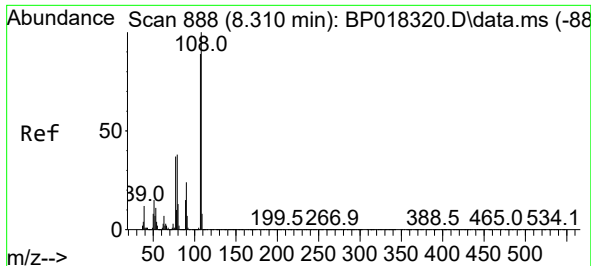
Tgt Ion: 93 Resp: 1092530
Ion Ratio Lower Upper
93 100
63 71.2 58.2 87.4
95 32.5 25.6 38.4



#12
2-Chlorophenol
Concen: 26.564 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:128 Resp: 811122
Ion Ratio Lower Upper
128 100
64 42.4 34.8 52.2
130 32.5 25.5 38.3





#13

2-Methylphenol

Concen: 20.746 ng/ul

RT: 8.311 min Scan# 888

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

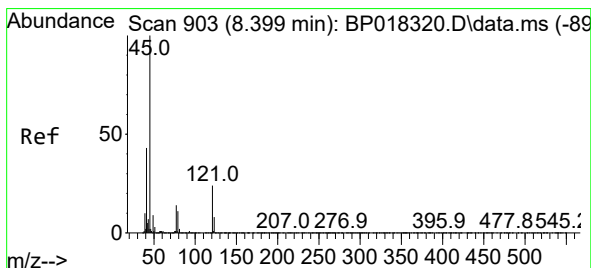
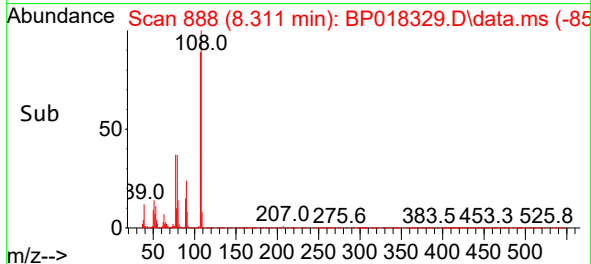
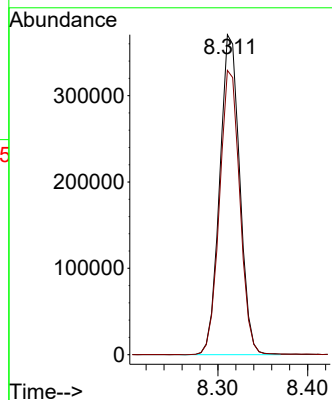
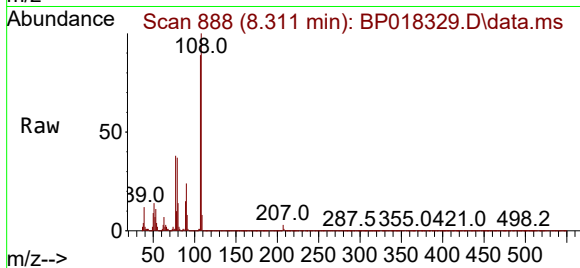
DCKB7MSD

Tgt Ion:108 Resp: 574594

Ion Ratio Lower Upper

108 100

107 88.9 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.351 ng/ul

RT: 8.405 min Scan# 904

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

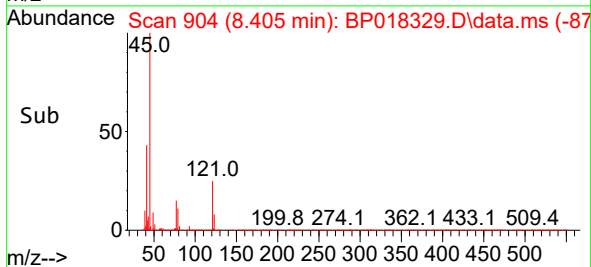
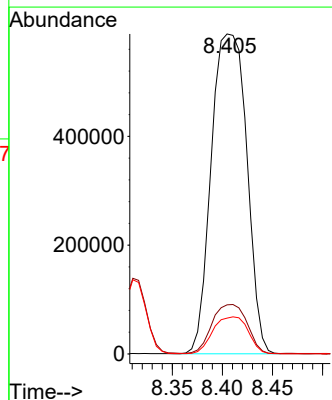
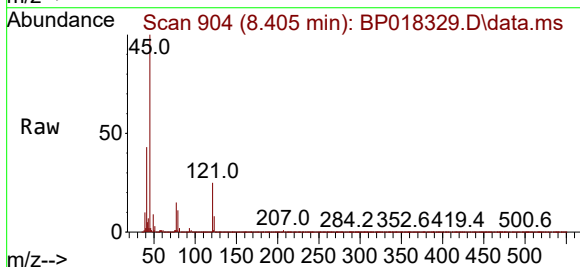
Tgt Ion: 45 Resp: 1446298

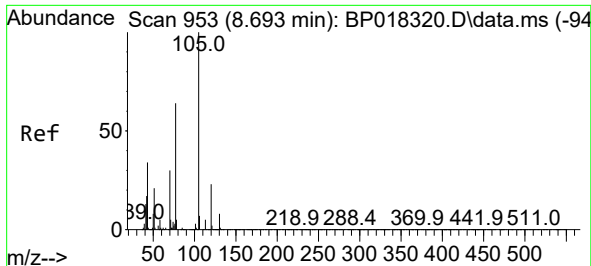
Ion Ratio Lower Upper

45 100

77 15.3 11.4 17.2

79 11.2 8.4 12.6

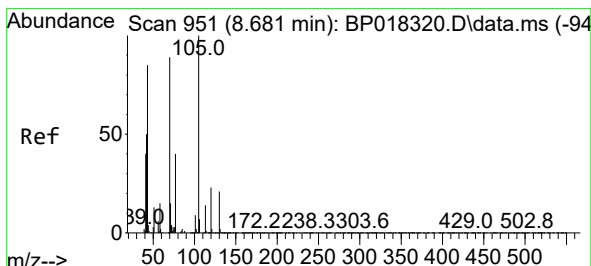
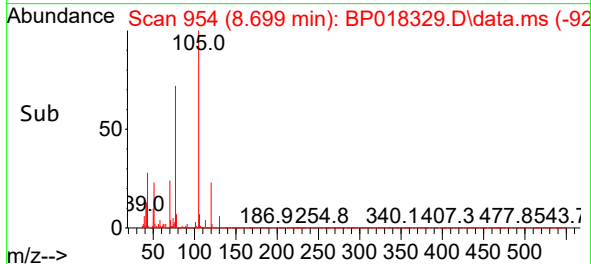
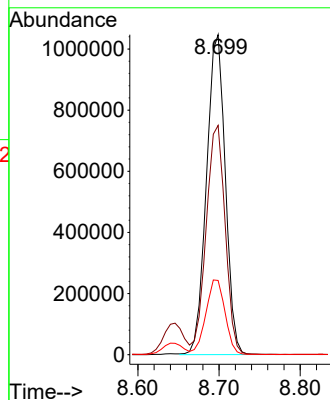
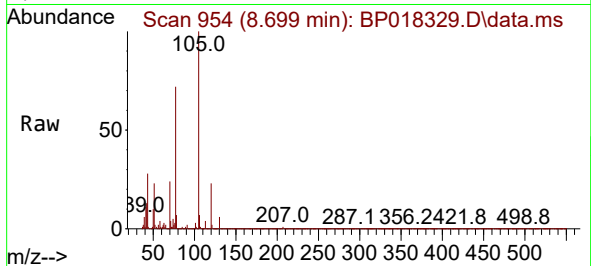




#16
Acetophenone
Concen: 37.580 ng/ul
RT: 8.699 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

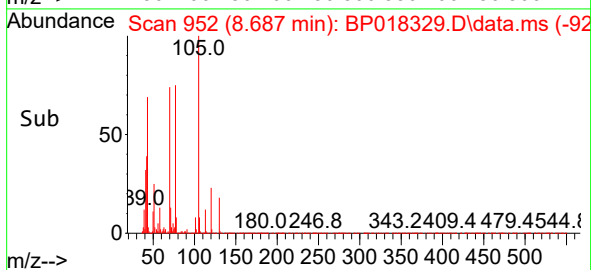
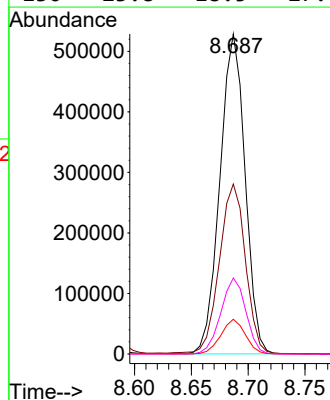
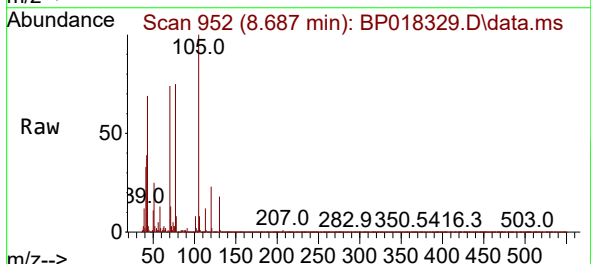
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ClientSampleId :
DCKB7MSD

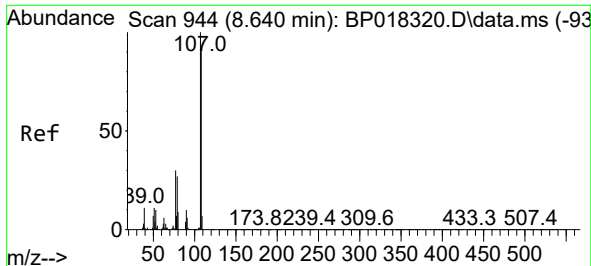
Tgt Ion:105 Resp: 1682239
Ion Ratio Lower Upper
105 100
77 71.7 59.5 89.3
51 23.2 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 32.572 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion: 70 Resp: 814521
Ion Ratio Lower Upper
70 100
42 53.1 46.8 70.2
101 10.9 8.4 12.6
130 23.8 18.5 27.7

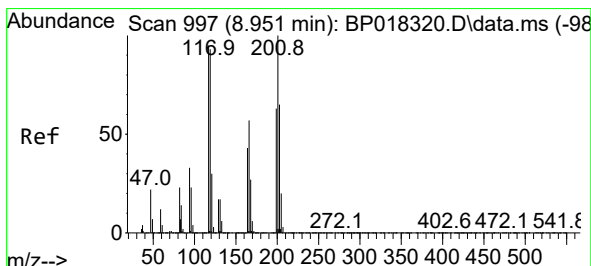
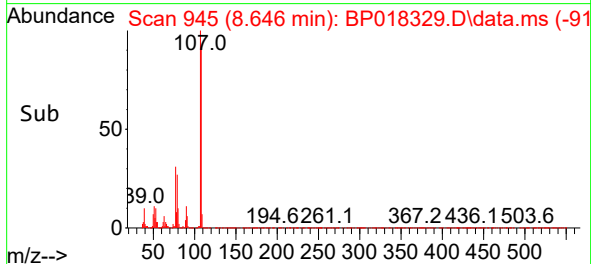
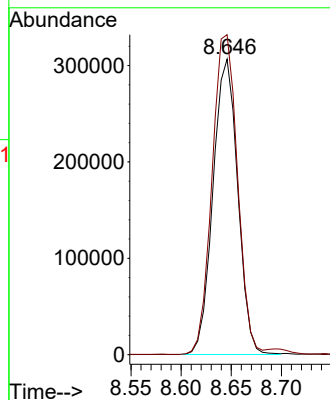
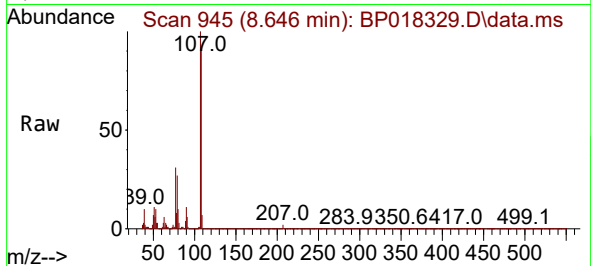




#18
4-Methylphenol
Concen: 17.788 ng/ul
RT: 8.646 min Scan# 944
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

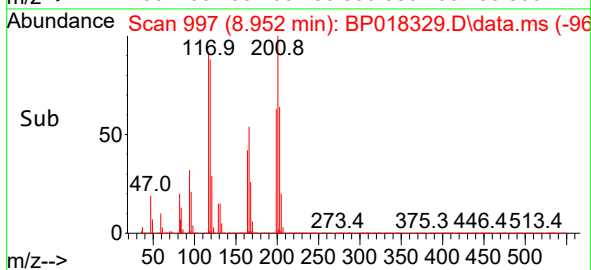
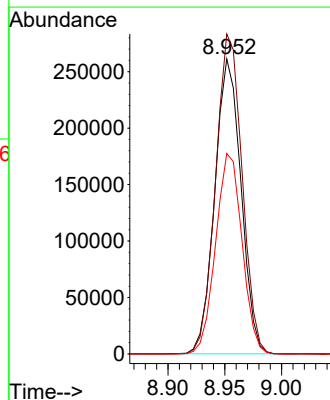
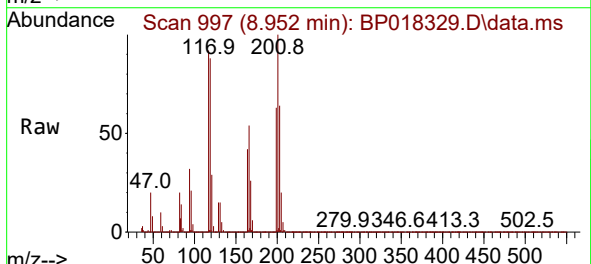
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

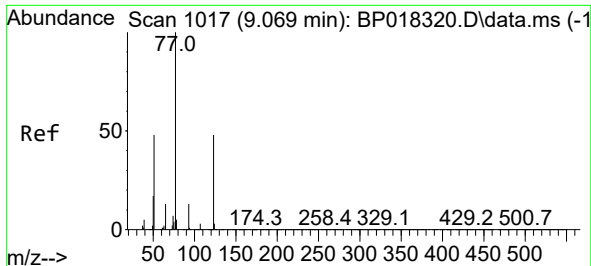
Tgt Ion:108 Resp: 526122
Ion Ratio Lower Upper
108 100
107 108.3 89.5 134.3



#19
Hexachloroethane
Concen: 32.935 ng/ul
RT: 8.952 min Scan# 997
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:117 Resp: 419977
Ion Ratio Lower Upper
117 100
201 108.5 85.6 128.4
199 68.0 54.2 81.4

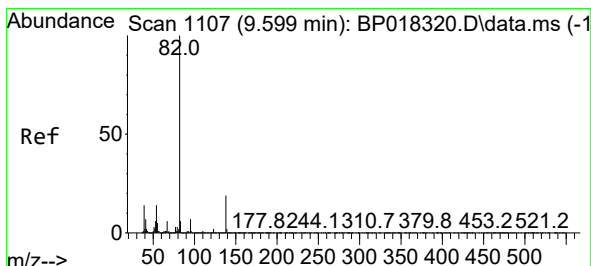
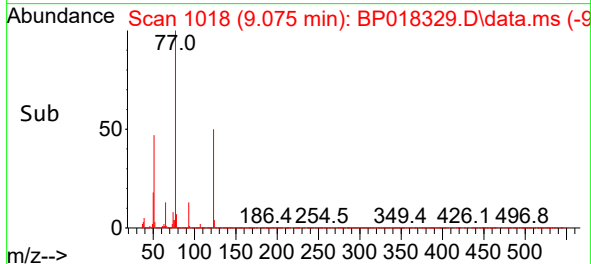
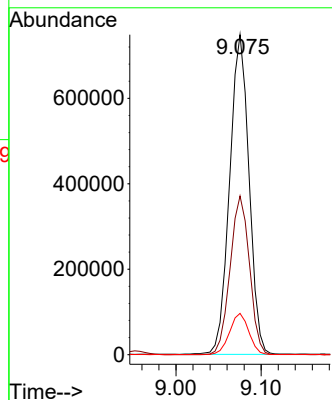
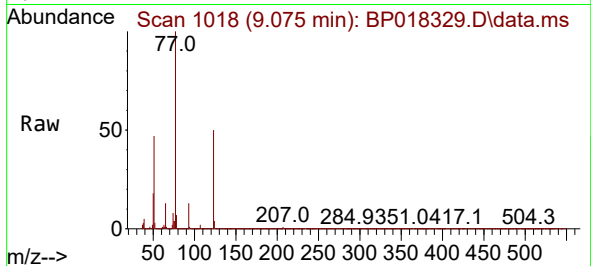




#22
Nitrobenzene
Concen: 37.404 ng/ul
RT: 9.075 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

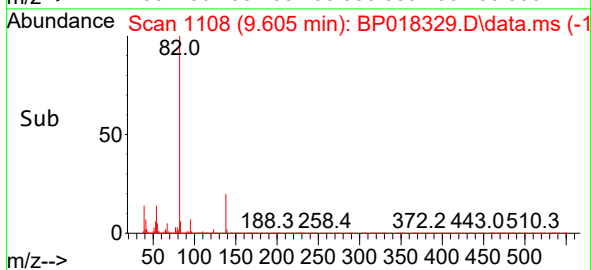
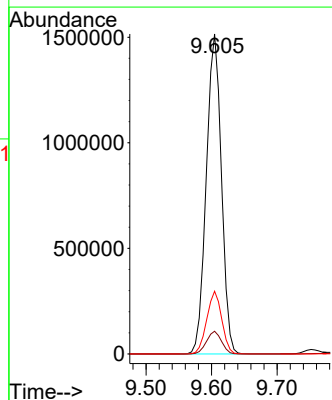
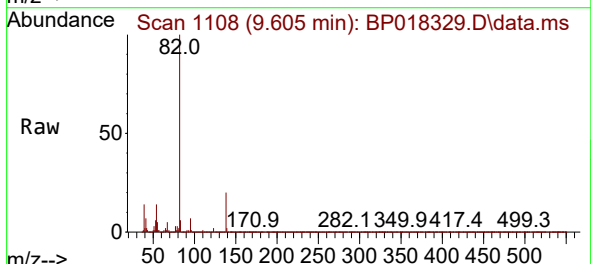
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

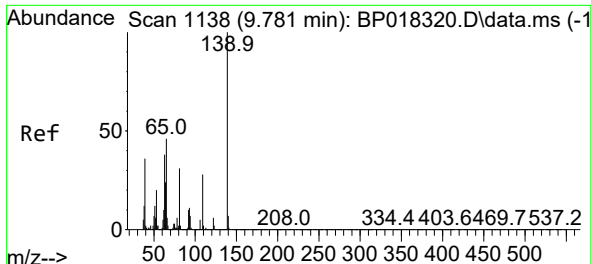
Tgt Ion: 77 Resp: 1179826
Ion Ratio Lower Upper
77 100
123 49.6 37.7 56.5
65 12.9 10.5 15.7



#23
Isophorone
Concen: 34.585 ng/ul
RT: 9.605 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion: 82 Resp: 2431422
Ion Ratio Lower Upper
82 100
95 7.1 5.8 8.6
138 19.6 14.9 22.3

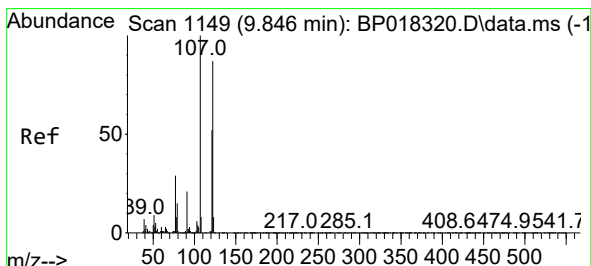
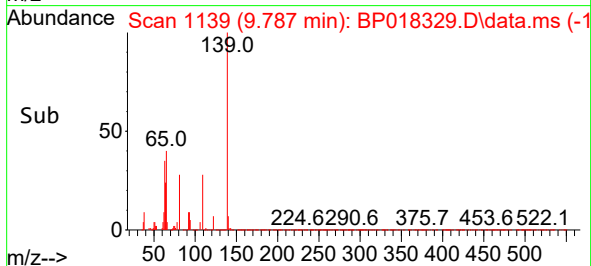
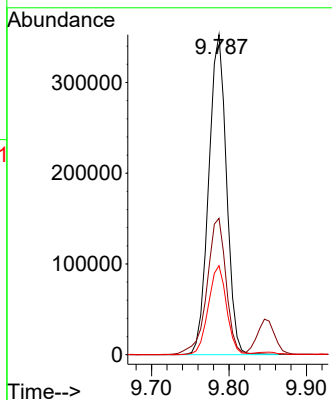
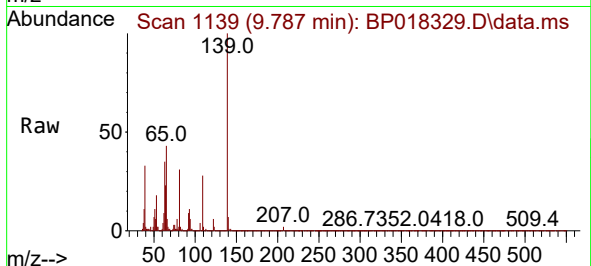




#25
2-Nitrophenol
Concen: 40.299 ng/ul
RT: 9.787 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

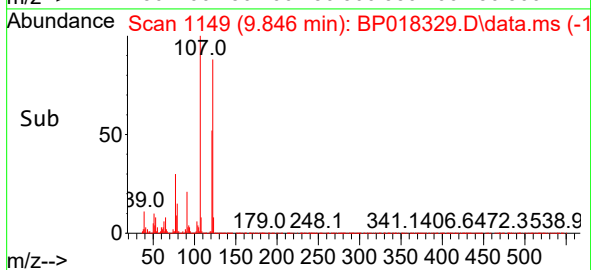
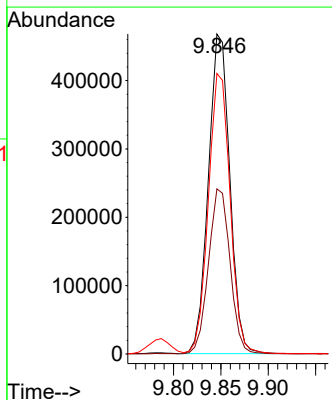
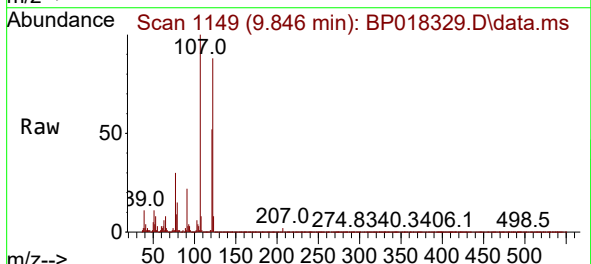
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

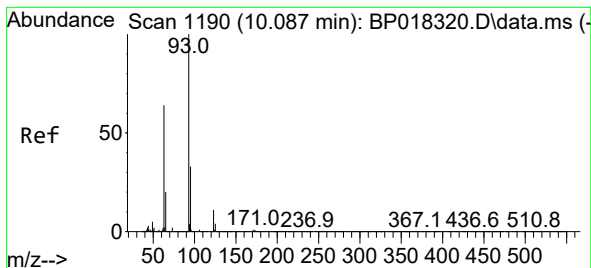
Tgt Ion:139 Resp: 563784
Ion Ratio Lower Upper
139 100
65 42.6 38.3 57.5
109 27.8 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 23.438 ng/ul
RT: 9.846 min Scan# 1149
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:107 Resp: 736200
Ion Ratio Lower Upper
107 100
121 51.6 40.0 60.0
122 87.6 70.4 105.6

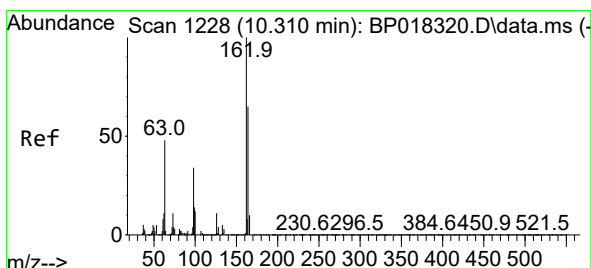
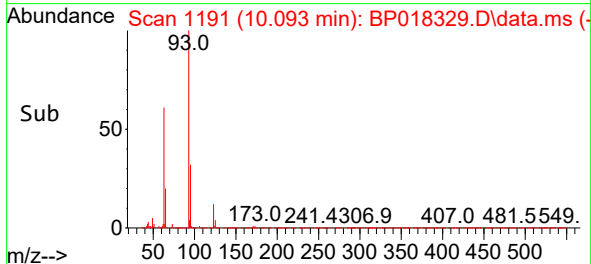
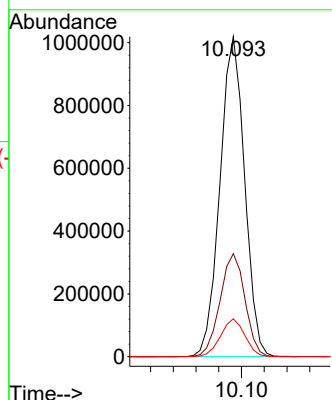
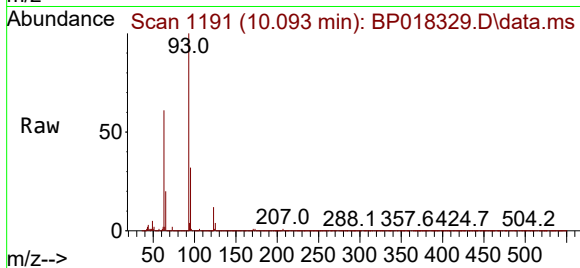




#27
Bis(2-Chloroethoxy)methane
Concen: 36.119 ng/ul
RT: 10.093 min Scan# 1191
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

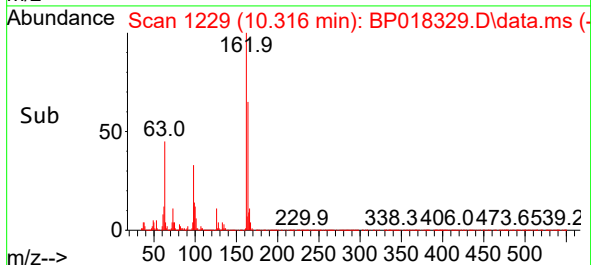
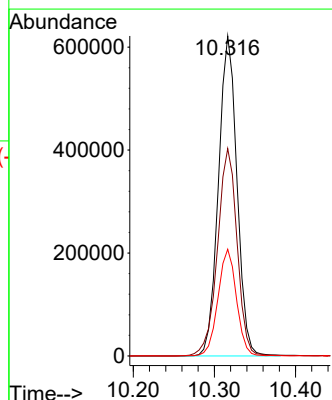
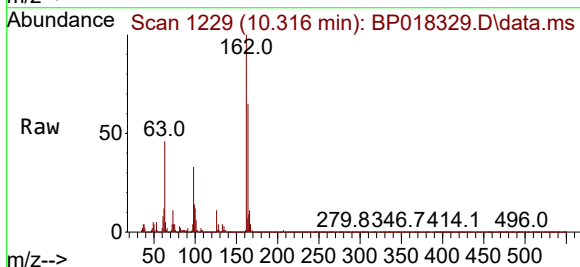
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

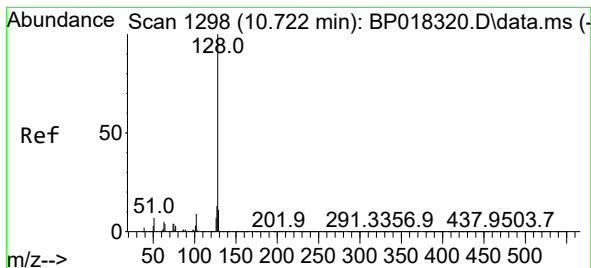
Tgt Ion: 93 Resp: 1533531
Ion Ratio Lower Upper
93 100
95 32.2 26.0 39.0
123 11.8 9.1 13.7



#29
2,4-Dichlorophenol
Concen: 34.385 ng/ul
RT: 10.316 min Scan# 1229
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:162 Resp: 988061
Ion Ratio Lower Upper
162 100
164 64.8 53.0 79.6
98 33.4 27.7 41.5

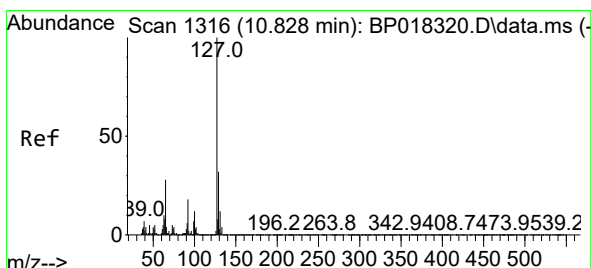
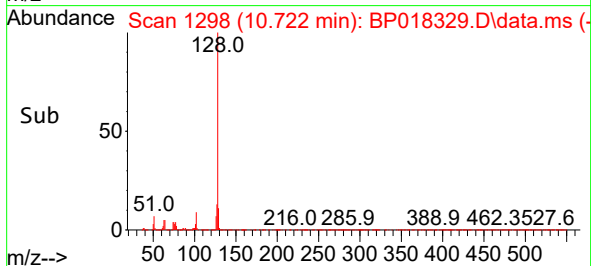
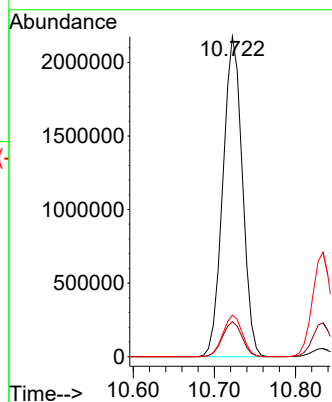
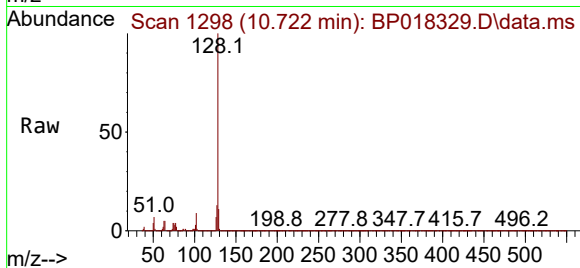




#30
Naphthalene
Concen: 36.117 ng/ul
RT: 10.722 min Scan# 1298
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

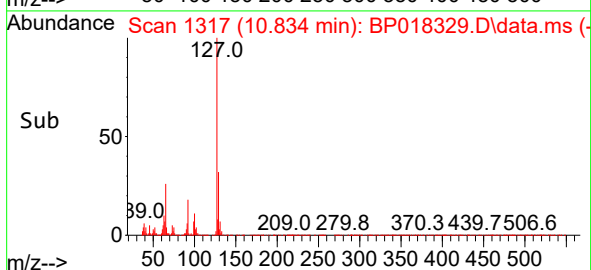
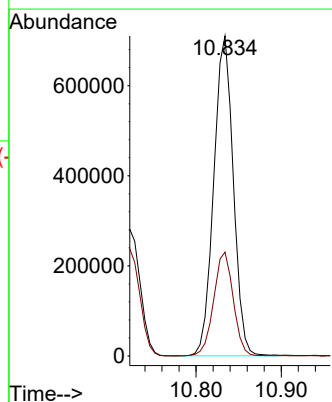
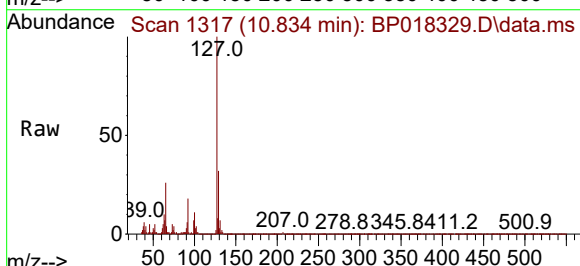
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

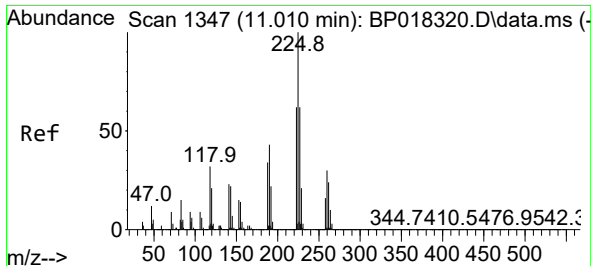
Tgt Ion:128 Resp: 3620899
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.0 10.4 15.6



#32
4-Chloroaniline
Concen: 29.614 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:127 Resp: 1130661
Ion Ratio Lower Upper
127 100
129 32.4 25.8 38.8

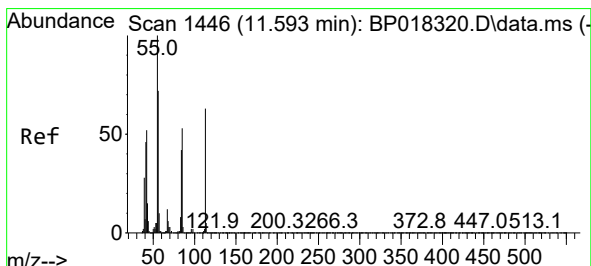
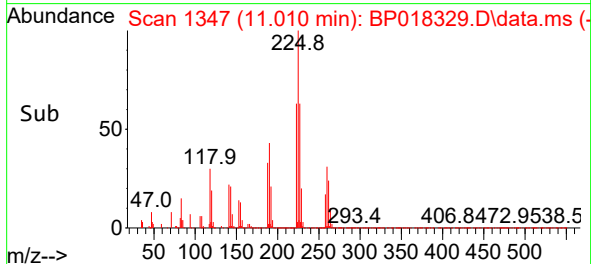
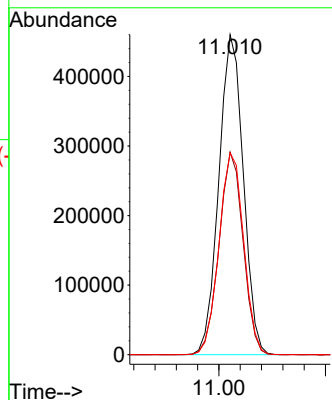
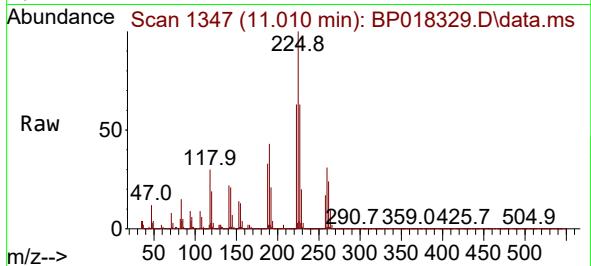




#33
Hexachlorobutadiene
Concen: 37.350 ng/ul
RT: 11.010 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

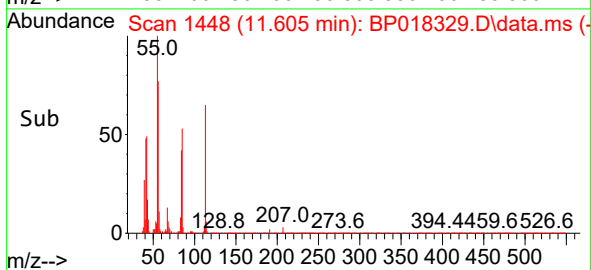
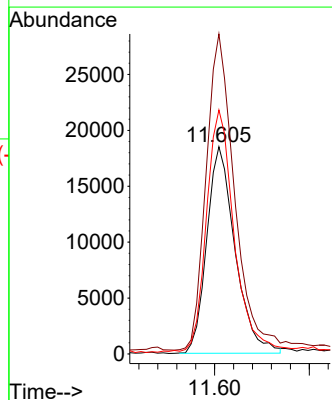
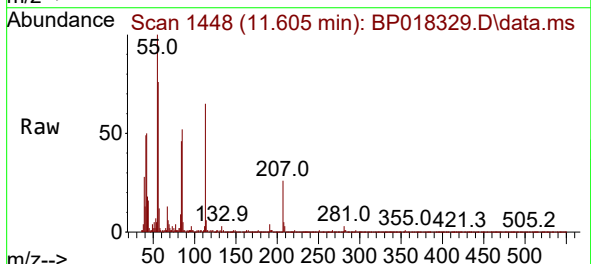
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

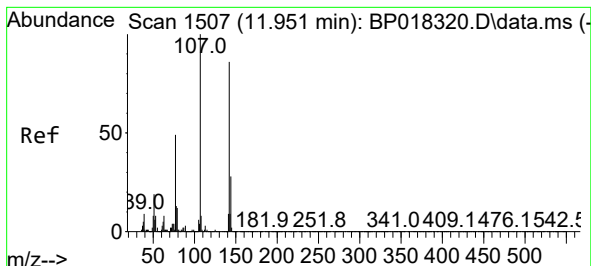
Tgt Ion:225 Resp: 732007
Ion Ratio Lower Upper
225 100
223 63.3 50.2 75.4
227 63.1 50.4 75.6



#34
Caprolactam
Concen: 4.631 ng/ul
RT: 11.605 min Scan# 1448
Delta R.T. 0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:113 Resp: 38351
Ion Ratio Lower Upper
113 100
55 154.4 129.0 193.4
56 117.8 94.8 142.2

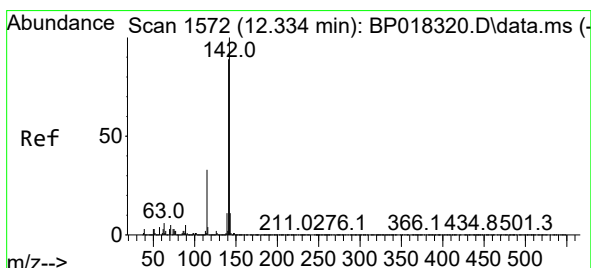
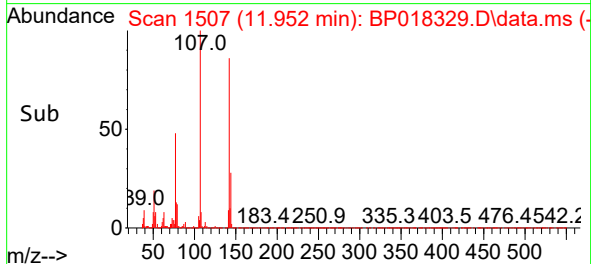
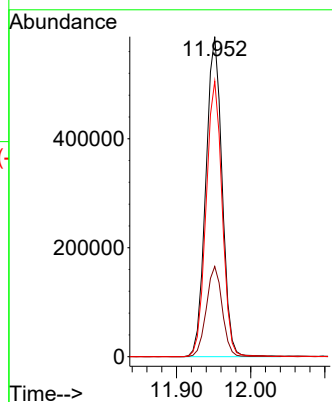
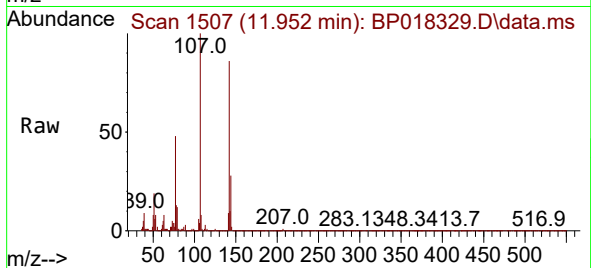




#35
4-Chloro-3-methylphenol
Concen: 29.136 ng/ul
RT: 11.952 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

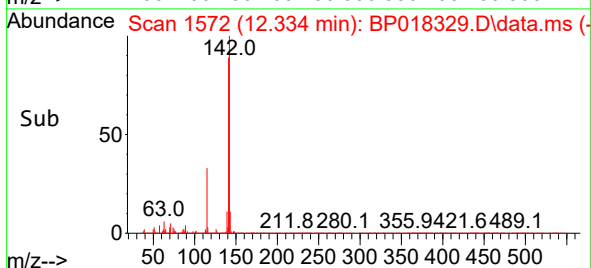
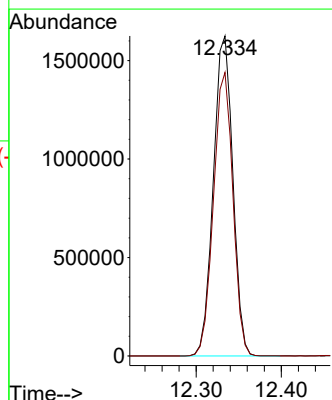
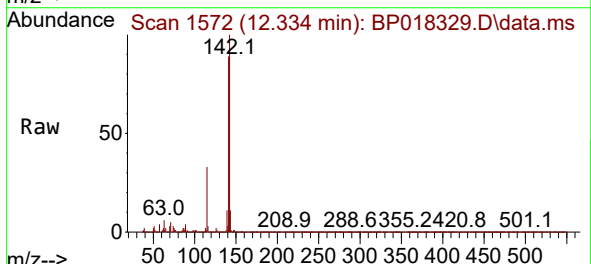
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

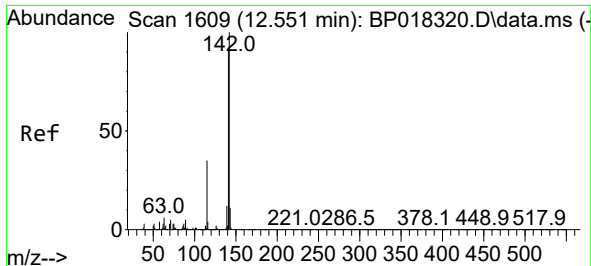
Tgt Ion:107 Resp: 895150
Ion Ratio Lower Upper
107 100
144 28.2 21.6 32.4
142 86.1 65.4 98.0



#36
2-Methylnaphthalene
Concen: 36.338 ng/ul
RT: 12.334 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:142 Resp: 2578302
Ion Ratio Lower Upper
142 100
141 88.6 71.0 106.4





#37

1-Methylnaphthalene

Concen: 35.417 ng/ul

RT: 12.552 min Scan# 1609

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

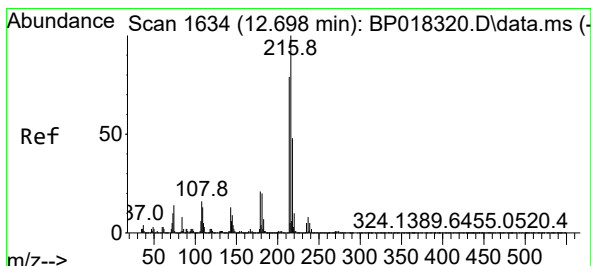
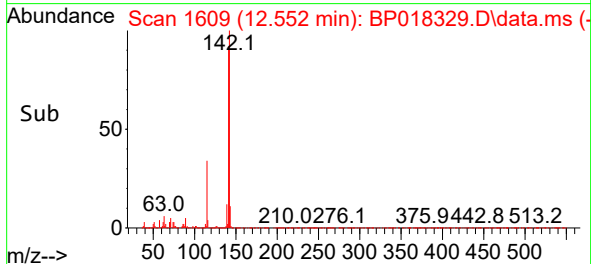
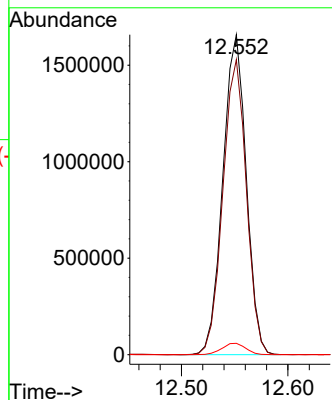
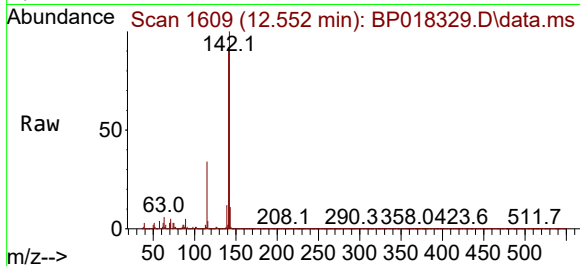
Tgt Ion:142 Resp: 2529483

Ion Ratio Lower Upper

142 100

141 92.2 73.9 110.9

116 3.6 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.373 ng/ul

RT: 12.699 min Scan# 1634

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Tgt Ion:216 Resp: 1441854

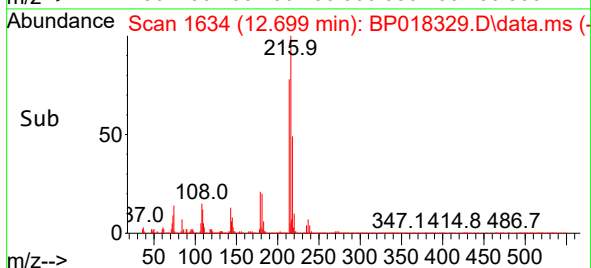
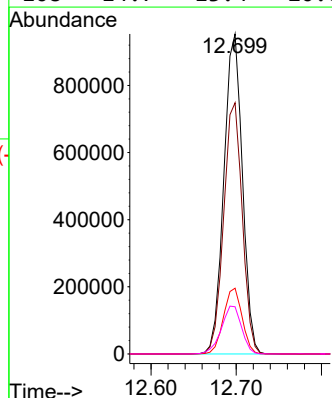
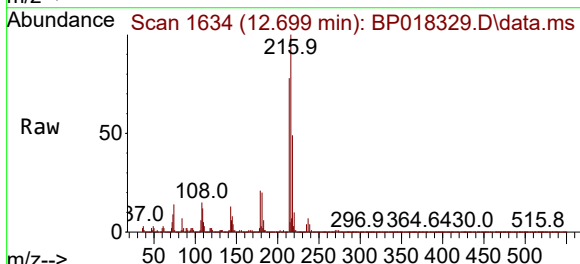
Ion Ratio Lower Upper

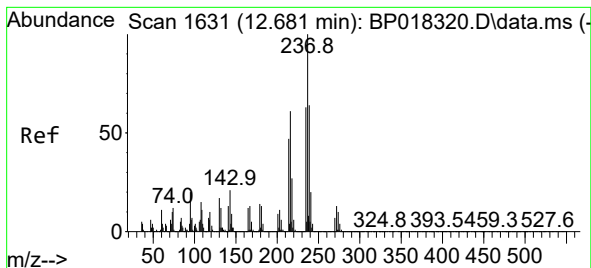
216 100

214 78.5 63.3 94.9

179 20.6 17.3 25.9

108 14.7 13.4 20.0





#40

Hexachlorocyclopentadiene

Concen: 31.550 ng/ul

RT: 12.681 min Scan# 1631

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

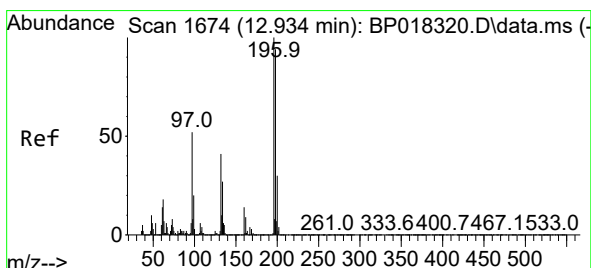
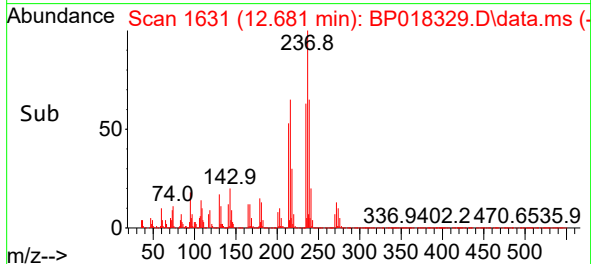
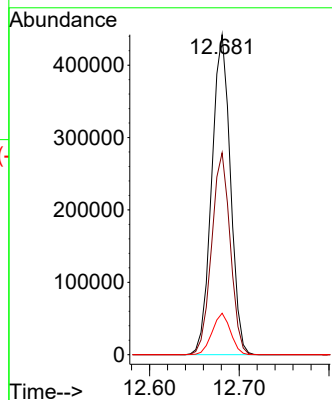
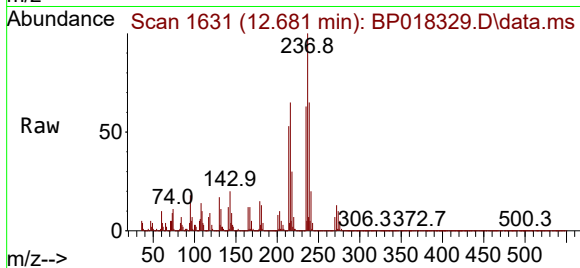
Tgt Ion:237 Resp: 638173

Ion Ratio Lower Upper

237 100

235 63.1 50.7 76.1

272 12.9 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 40.948 ng/ul

RT: 12.934 min Scan# 1674

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

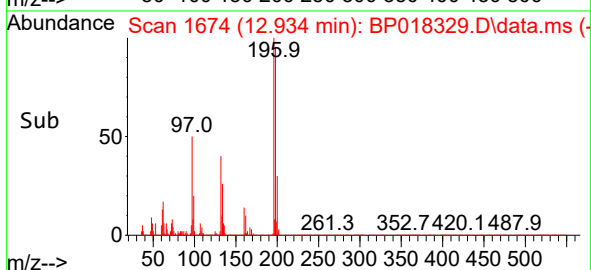
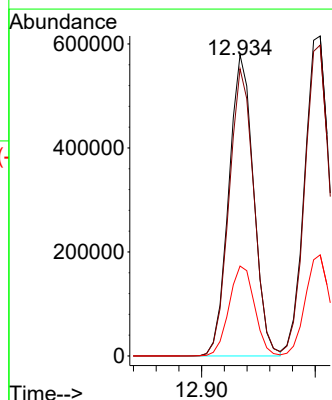
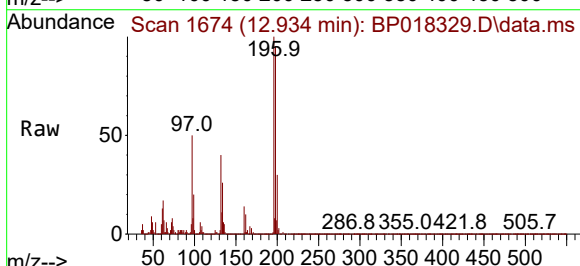
Tgt Ion:196 Resp: 878247

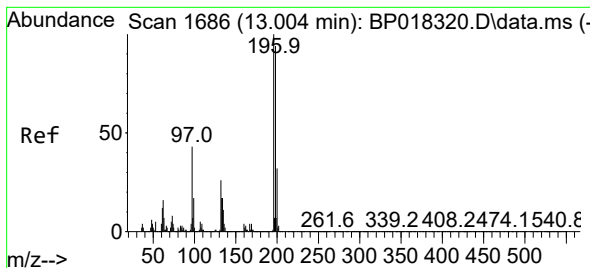
Ion Ratio Lower Upper

196 100

198 95.4 78.0 117.0

200 29.8 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 40.637 ng/ul

RT: 13.004 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

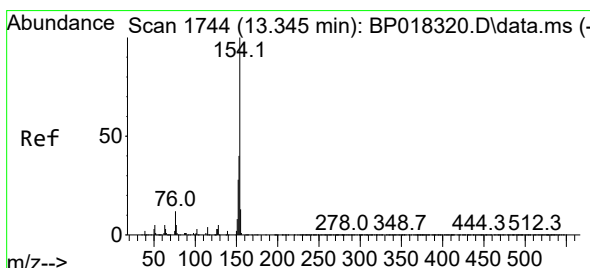
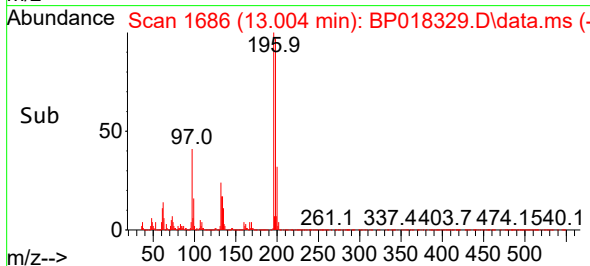
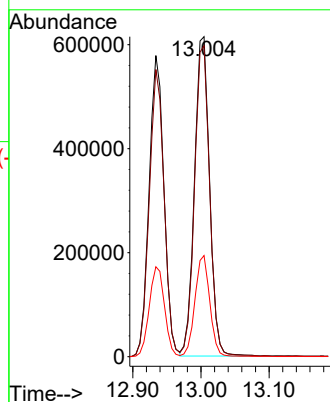
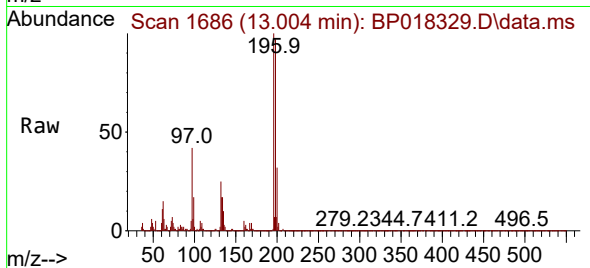
Tgt Ion:196 Resp: 942451

Ion Ratio Lower Upper

196 100

198 97.1 76.7 115.1

200 31.6 24.6 36.8



#43

1,1'-Biphenyl

Concen: 38.577 ng/ul

RT: 13.346 min Scan# 1744

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

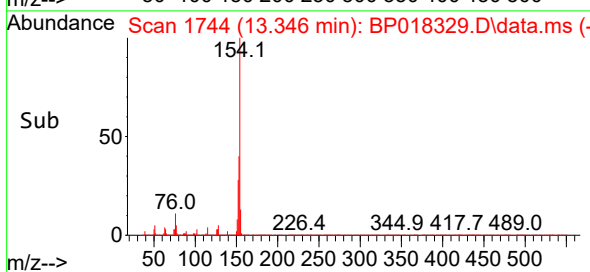
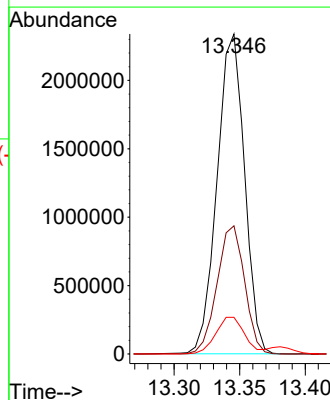
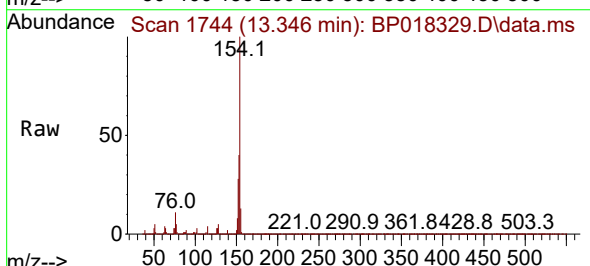
Tgt Ion:154 Resp: 3398782

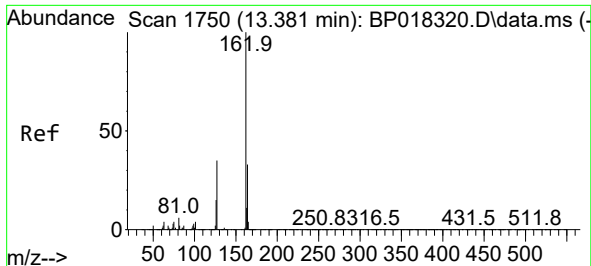
Ion Ratio Lower Upper

154 100

153 40.0 32.2 48.2

76 11.5 9.9 14.9

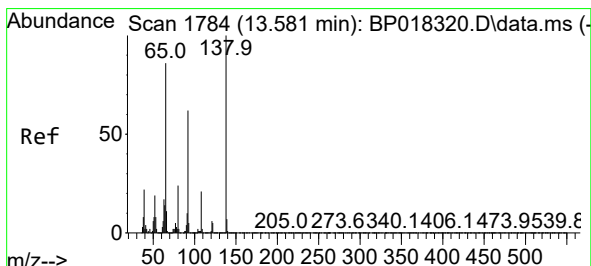
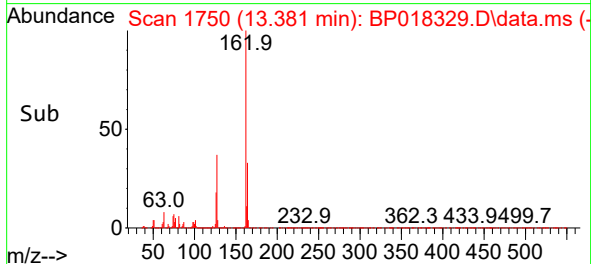
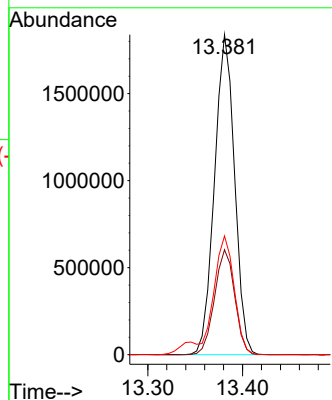
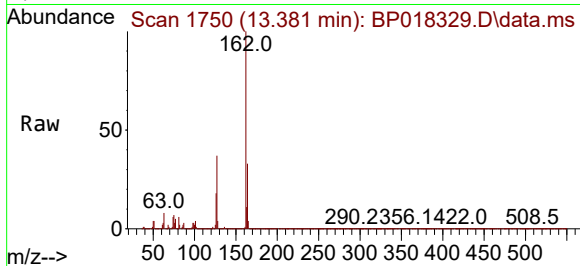




#44
2-Chloronaphthalene
Concen: 38.808 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

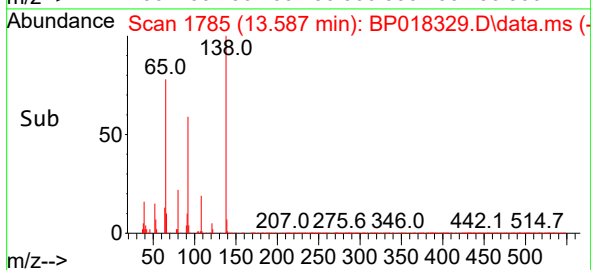
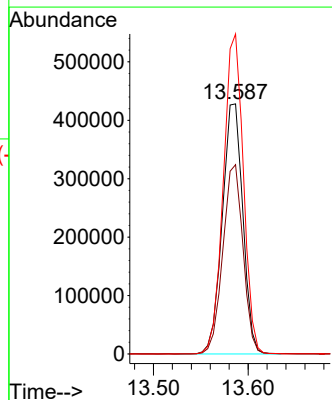
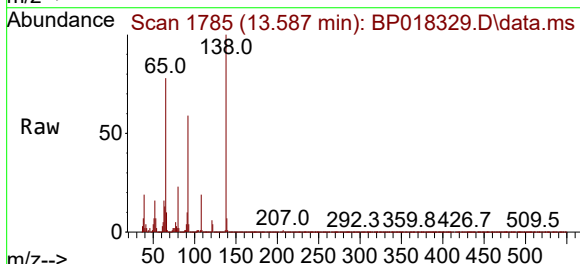
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

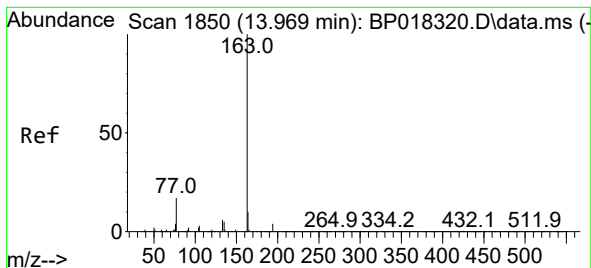
Tgt Ion:162 Resp: 2706175
Ion Ratio Lower Upper
162 100
164 32.8 26.2 39.4
127 37.1 30.6 45.8



#45
2-Nitroaniline
Concen: 43.128 ng/ul
RT: 13.587 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion: 65 Resp: 647100
Ion Ratio Lower Upper
65 100
92 75.7 57.4 86.2
138 128.0 90.6 136.0





#47

Dimethylphthalate

Concen: 39.918 ng/ul

RT: 13.969 min Scan# 1850

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

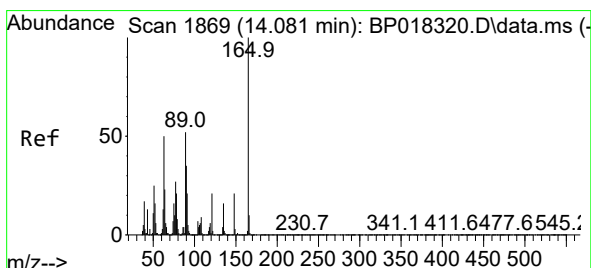
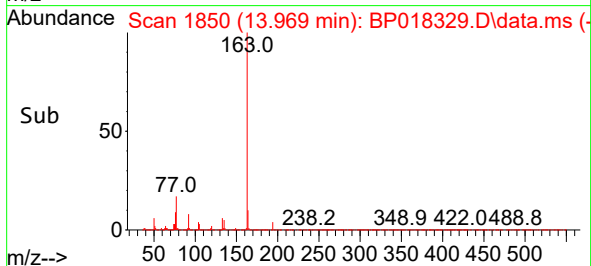
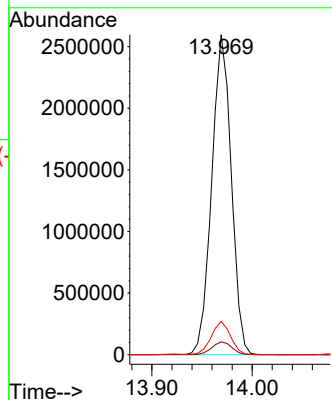
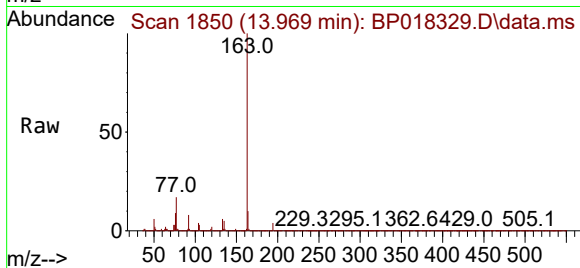
Tgt Ion:163 Resp: 3514331

Ion Ratio Lower Upper

163 100

194 4.0 3.1 4.7

164 10.4 7.9 11.9



#48

2,6-Dinitrotoluene

Concen: 46.568 ng/ul

RT: 14.087 min Scan# 1870

Delta R.T. 0.000 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

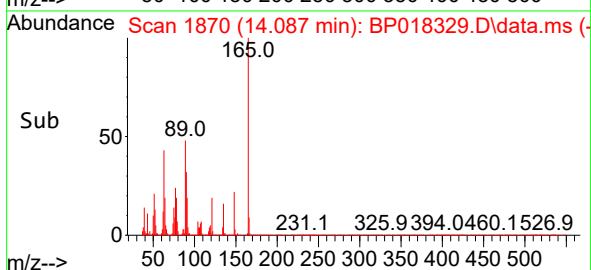
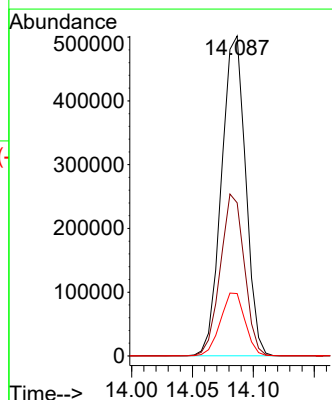
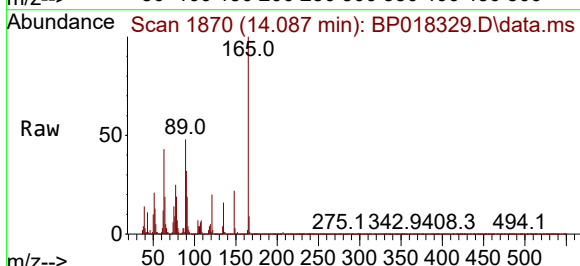
Tgt Ion:165 Resp: 691192

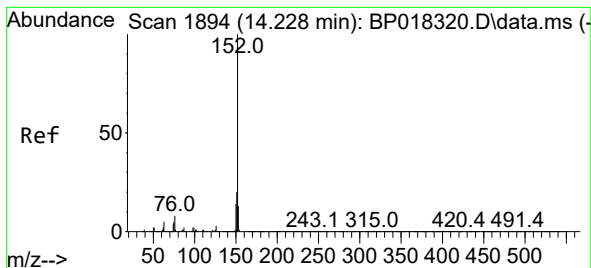
Ion Ratio Lower Upper

165 100

89 47.9 45.8 68.6

121 19.5 17.8 26.8





#50

Acenaphthylene

Concen: 37.936 ng/ul

RT: 14.228 min Scan# 1894

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

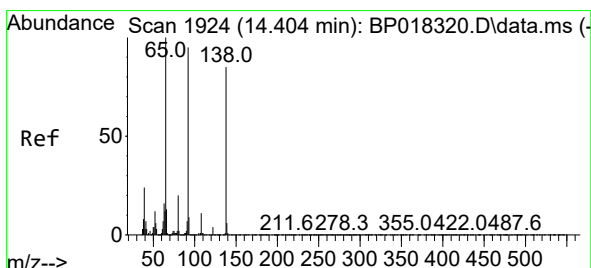
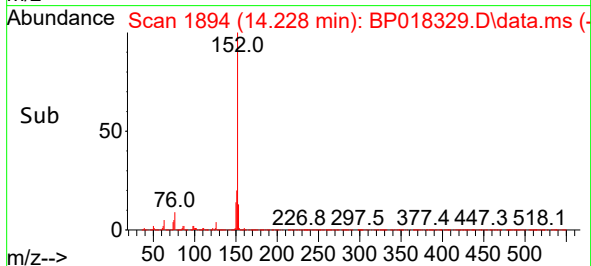
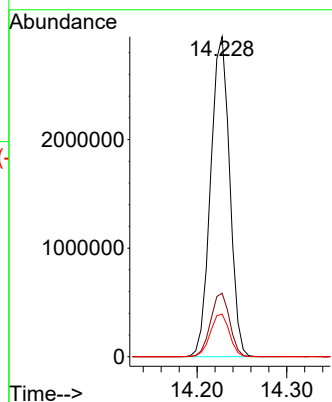
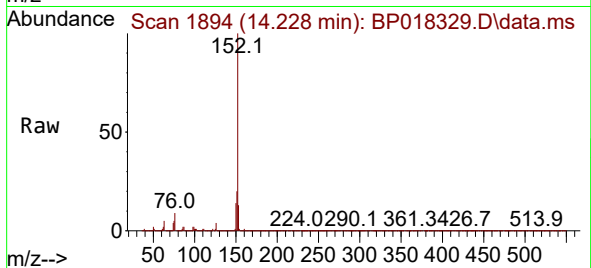
Tgt Ion:152 Resp: 4335362

Ion Ratio Lower Upper

152 100

151 19.8 15.7 23.5

153 13.3 10.8 16.2



#51

3-Nitroaniline

Concen: 39.089 ng/ul

RT: 14.410 min Scan# 1925

Delta R.T. 0.000 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

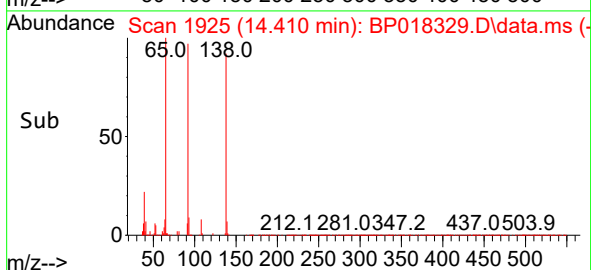
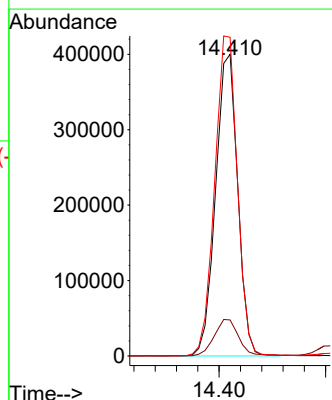
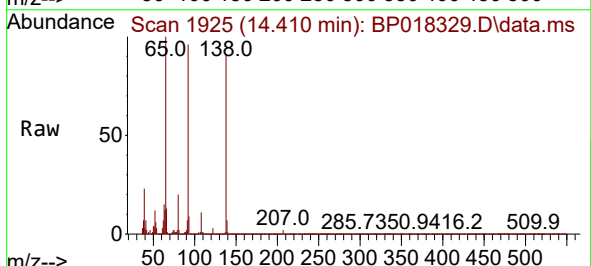
Tgt Ion:138 Resp: 576462

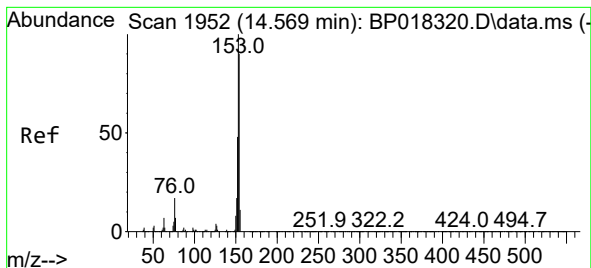
Ion Ratio Lower Upper

138 100

108 11.9 13.2 19.8#

92 105.6 90.2 135.4





#52

Acenaphthene

Concen: 38.401 ng/ul

RT: 14.569 min Scan# 1952

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

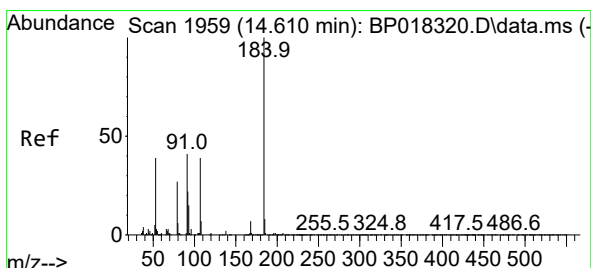
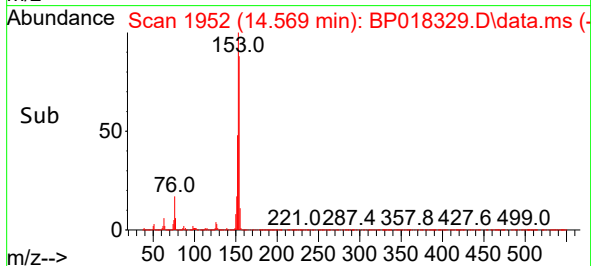
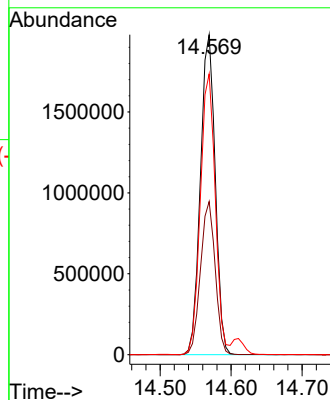
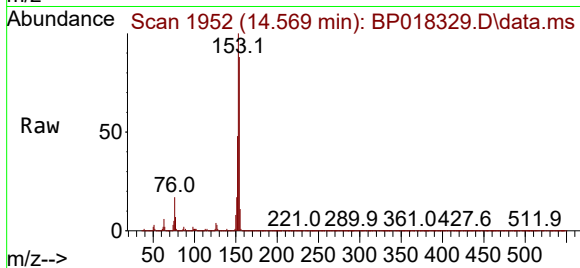
Tgt Ion:153 Resp: 2866815

Ion Ratio Lower Upper

153 100

152 47.8 37.8 56.8

154 87.7 71.2 106.8



#53

2,4-Dinitrophenol

Concen: 44.893 ng/ul

RT: 14.610 min Scan# 1959

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

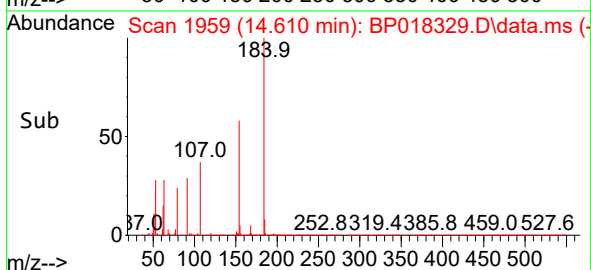
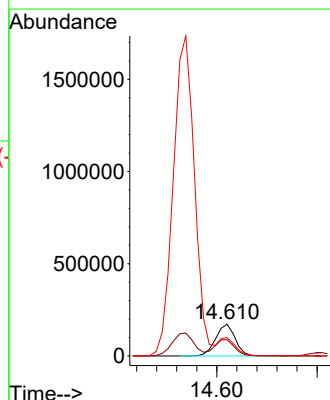
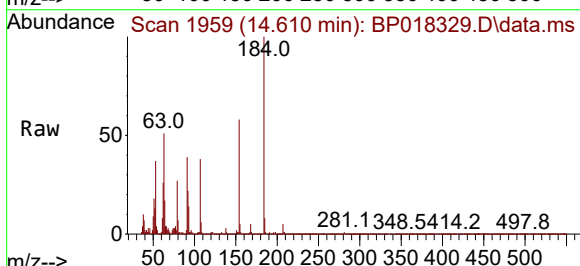
Tgt Ion:184 Resp: 232471

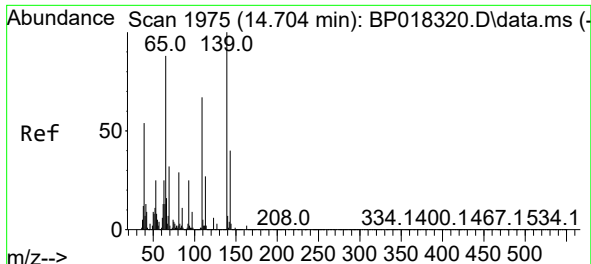
Ion Ratio Lower Upper

184 100

63 51.5 41.8 62.6

154 58.2 47.3 70.9

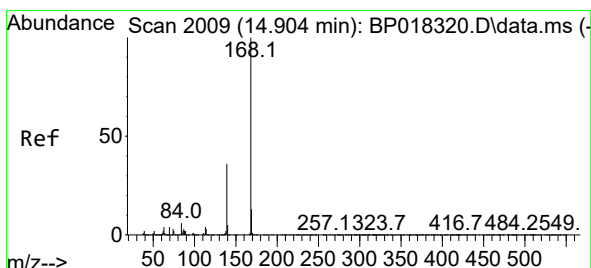
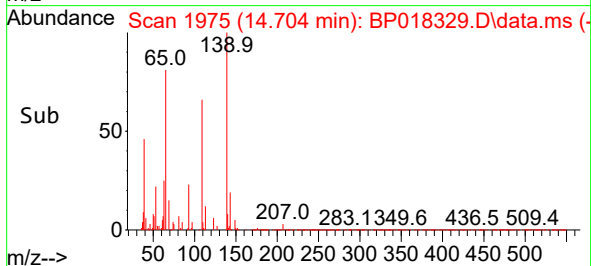
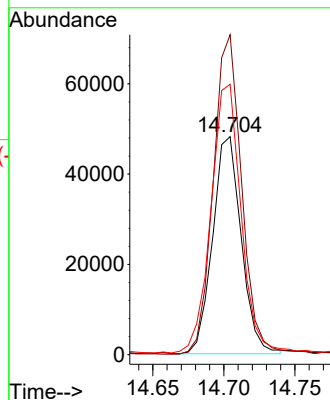
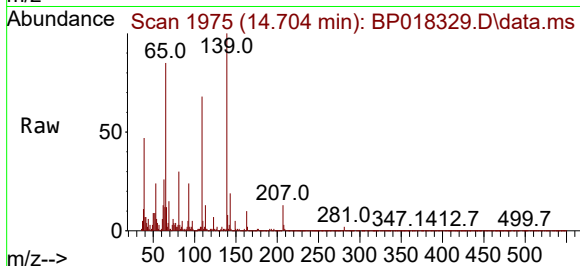




#55
4-Nitrophenol
Concen: 7.318 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

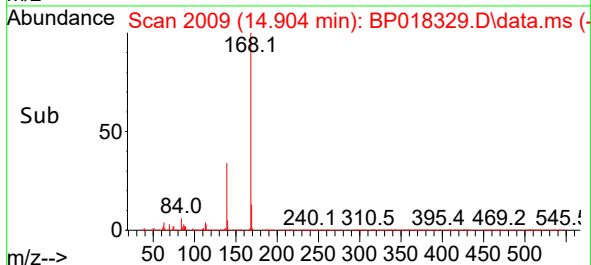
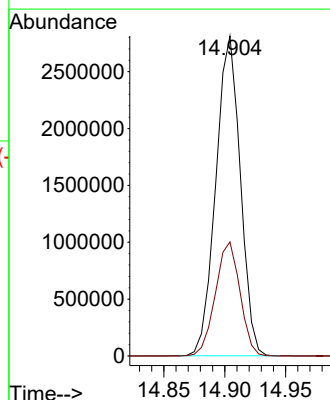
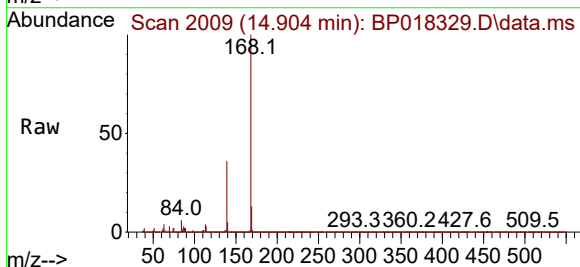
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

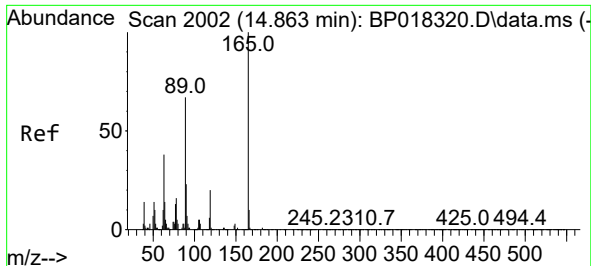
Tgt Ion:109 Resp: 67348
Ion Ratio Lower Upper
109 100
139 146.7 113.0 169.4
65 124.0 99.6 149.4



#56
Dibenzofuran
Concen: 38.575 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:168 Resp: 3936996
Ion Ratio Lower Upper
168 100
139 35.7 29.0 43.4

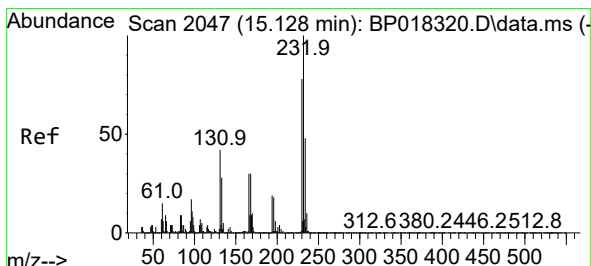
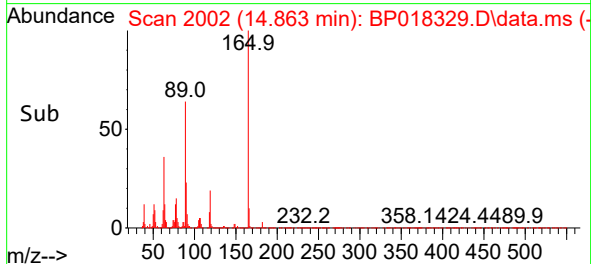
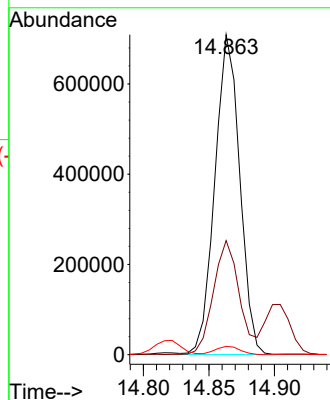
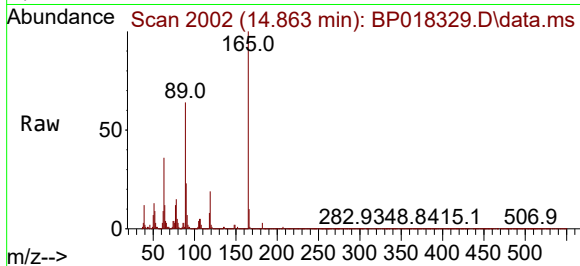




#57
2,4-Dinitrotoluene
Concen: 46.539 ng/ul
RT: 14.863 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

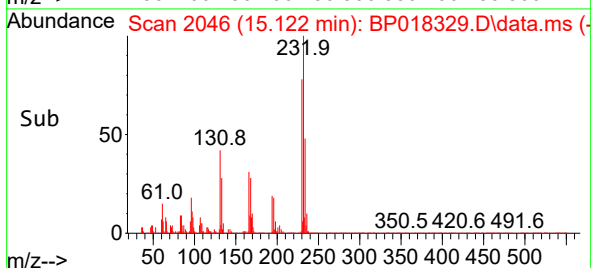
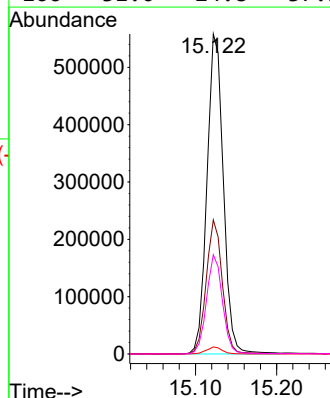
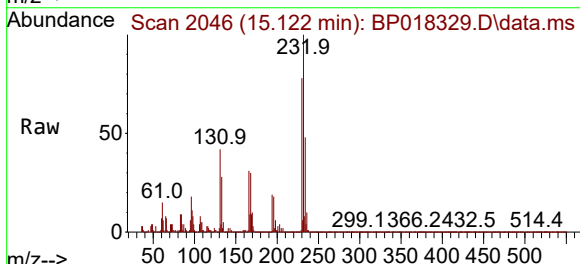
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

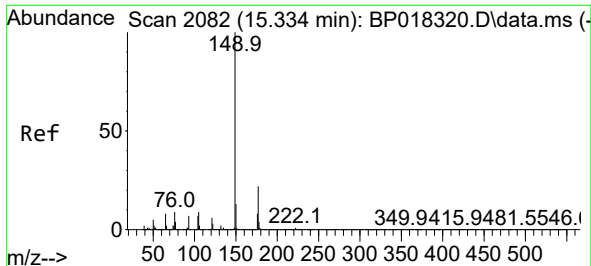
Tgt Ion:165 Resp: 933468
Ion Ratio Lower Upper
165 100
63 35.6 32.1 48.1
182 2.6 2.0 3.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 42.741 ng/ul
RT: 15.122 min Scan# 2046
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:232 Resp: 778476
Ion Ratio Lower Upper
232 100
131 41.9 34.1 51.1
130 2.2 1.8 2.6
166 31.0 24.8 37.2

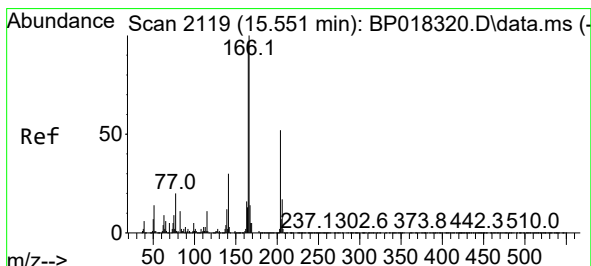
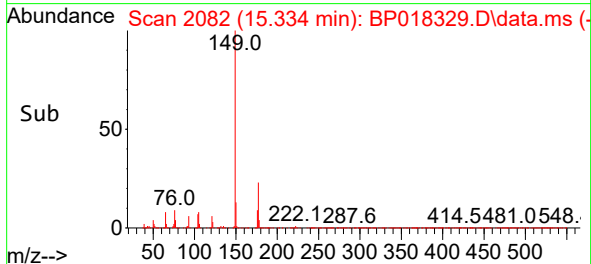
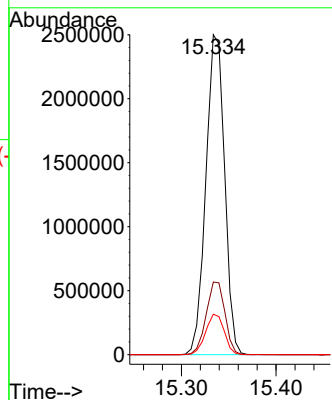
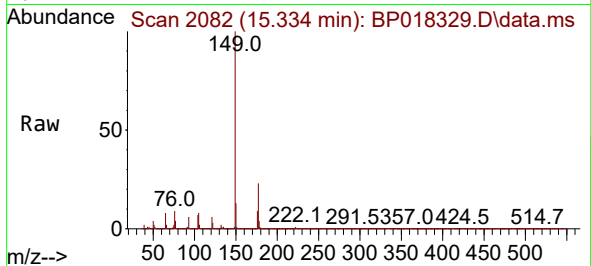




#59
Diethylphthalate
Concen: 38.887 ng/ul
RT: 15.334 min Scan# 2082
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

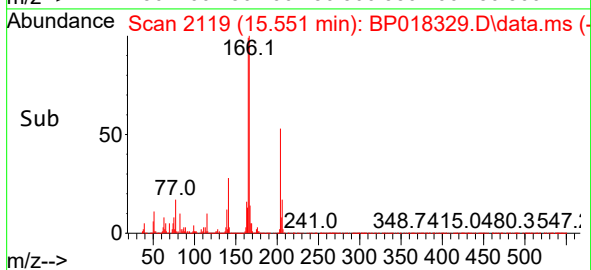
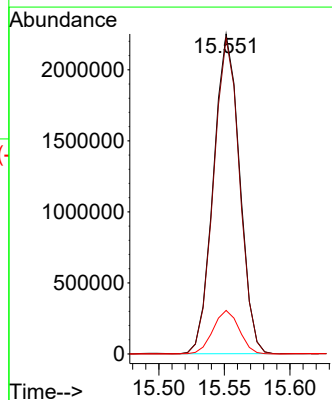
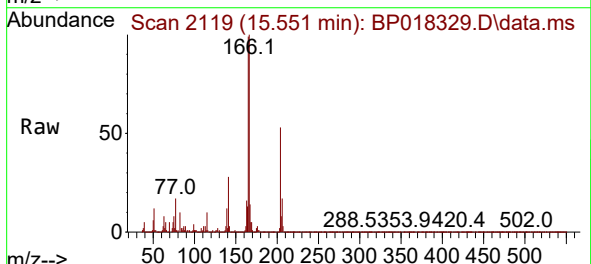
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

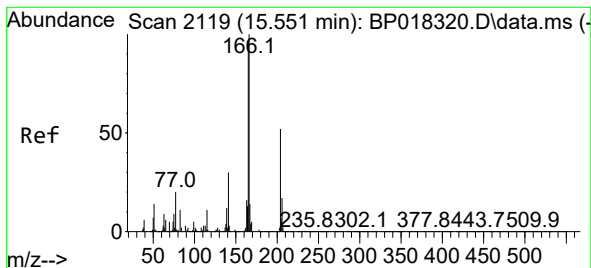
Tgt Ion:149 Resp: 3439090
Ion Ratio Lower Upper
149 100
177 22.7 18.2 27.2
150 12.7 10.2 15.2



#61
Fluorene
Concen: 37.531 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:166 Resp: 3123715
Ion Ratio Lower Upper
166 100
165 98.6 77.5 116.3
167 13.6 10.6 16.0

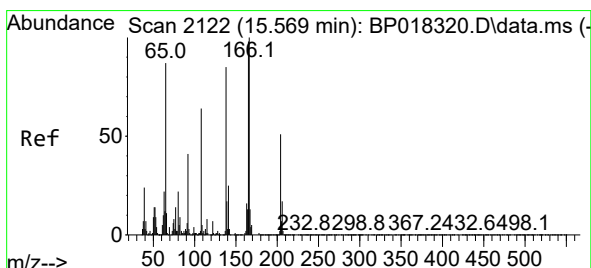
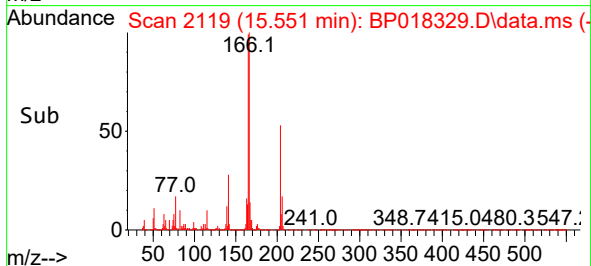
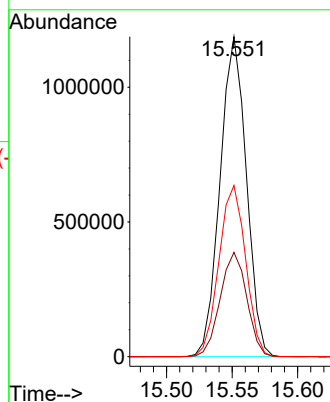
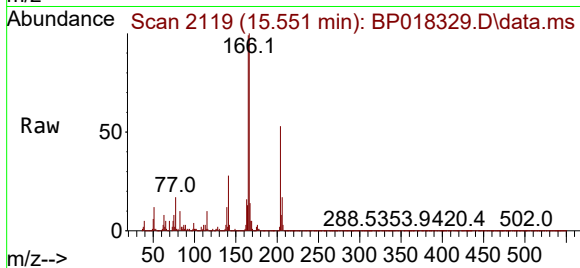




#62
4-Chlorophenyl-phenylether
Concen: 39.190 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

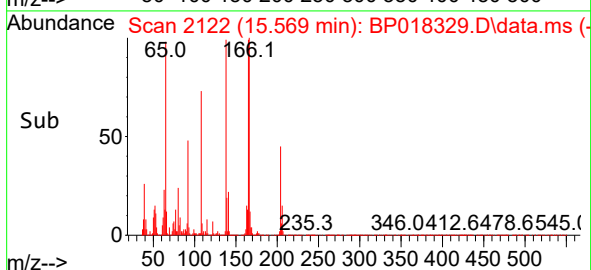
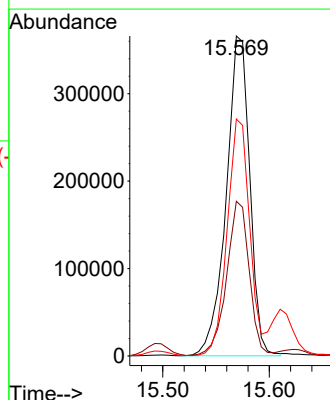
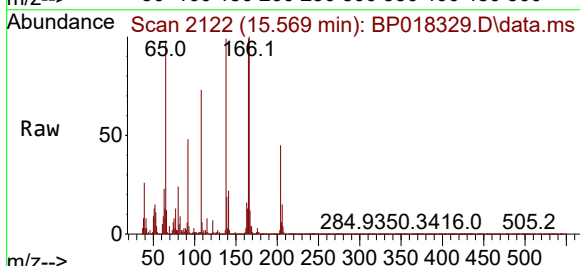
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

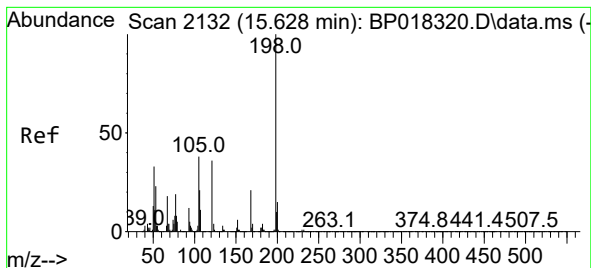
Tgt Ion:204 Resp: 1656350
Ion Ratio Lower Upper
204 100
206 32.6 26.2 39.2
141 53.5 44.8 67.2



#63
4-Nitroaniline
Concen: 40.453 ng/ul
RT: 15.569 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:138 Resp: 563020
Ion Ratio Lower Upper
138 100
92 48.4 39.3 58.9
108 74.1 61.8 92.6

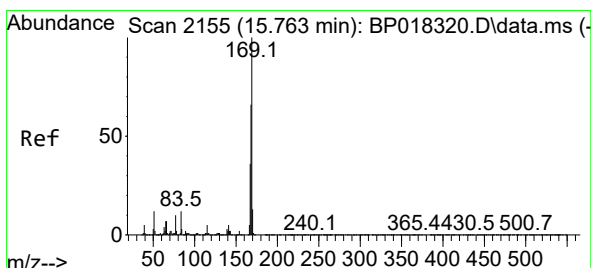
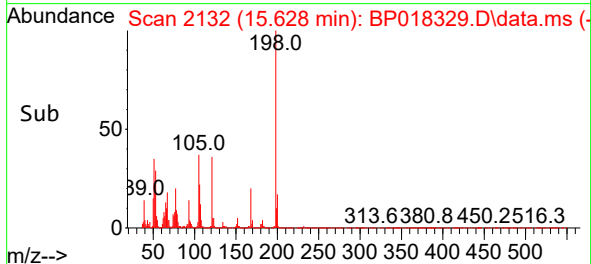
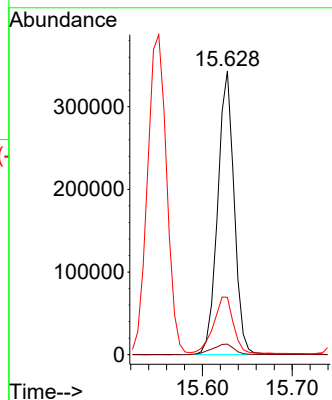
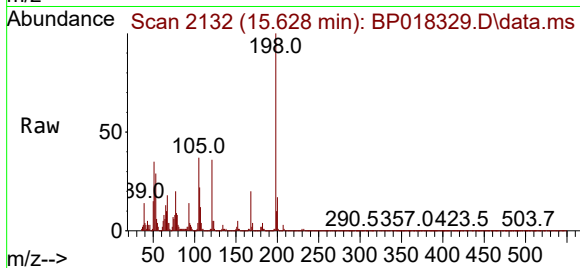




#66
4,6-Dinitro-2-methylphenol
Concen: 47.481 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

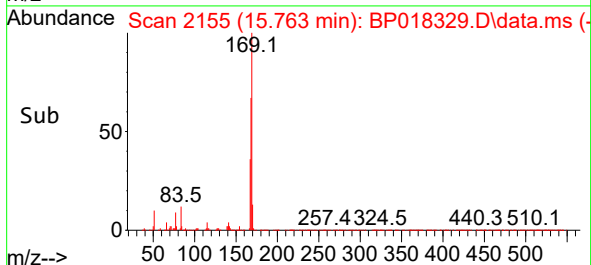
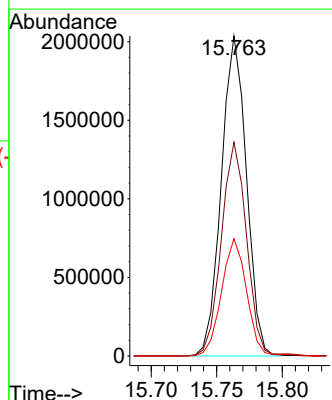
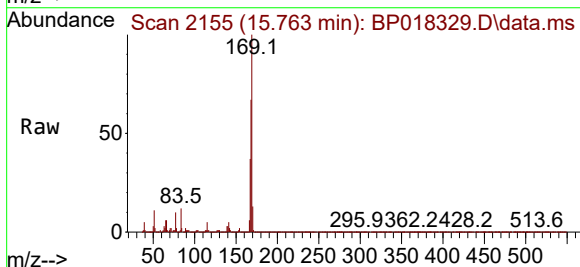
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

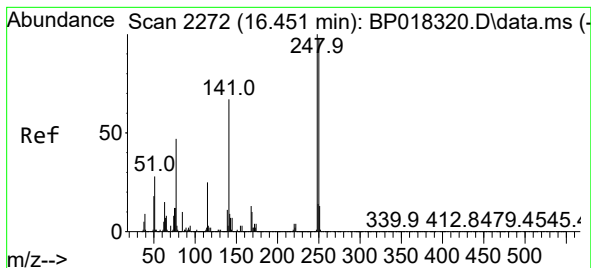
Tgt Ion:198 Resp: 436320
Ion Ratio Lower Upper
198 100
182 3.7 3.0 4.4
77 20.3 17.3 25.9



#67
N-Nitrosodiphenylamine
Concen: 40.983 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:169 Resp: 2705008
Ion Ratio Lower Upper
169 100
168 66.8 53.1 79.7
167 36.6 28.8 43.2

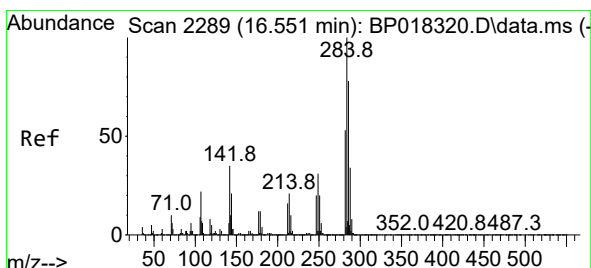
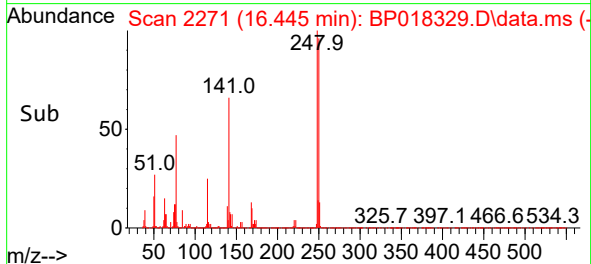
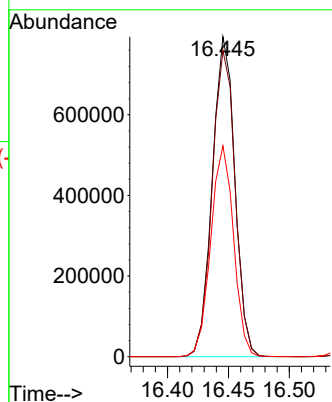
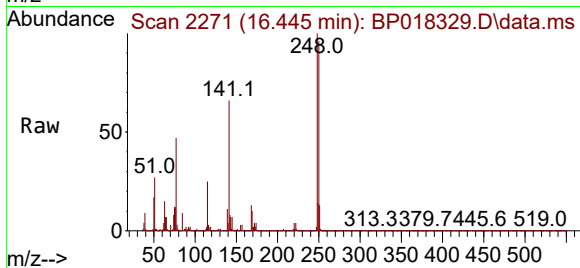




#68
4-Bromophenyl-phenylether
Concen: 41.665 ng/ul
RT: 16.445 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

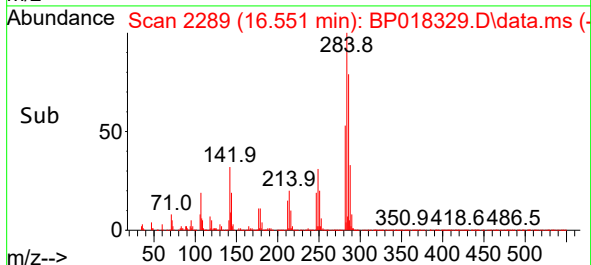
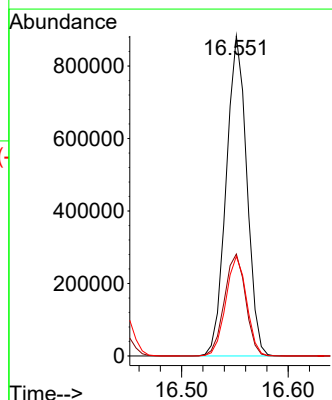
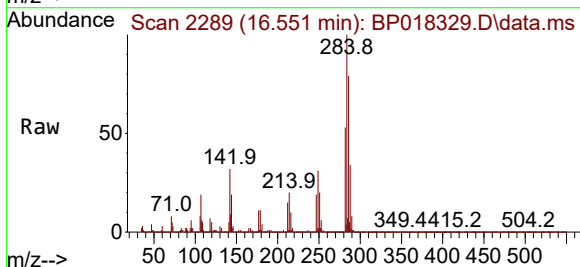
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

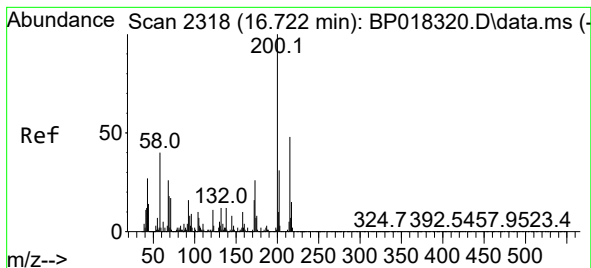
Tgt Ion:248 Resp: 1023888
Ion Ratio Lower Upper
248 100
250 95.7 77.4 116.2
141 65.9 56.0 84.0



#69
Hexachlorobenzene
Concen: 43.205 ng/ul
RT: 16.551 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:284 Resp: 1186942
Ion Ratio Lower Upper
284 100
142 31.8 28.9 43.3
249 31.2 26.0 39.0





#70

Atrazine

Concen: 41.642 ng/ul

RT: 16.722 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

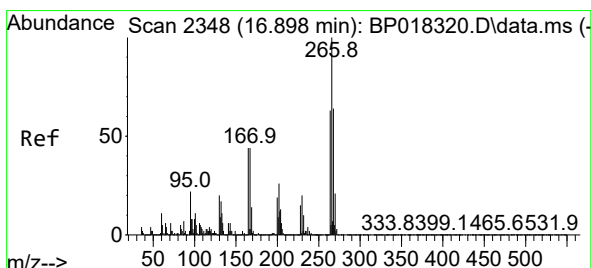
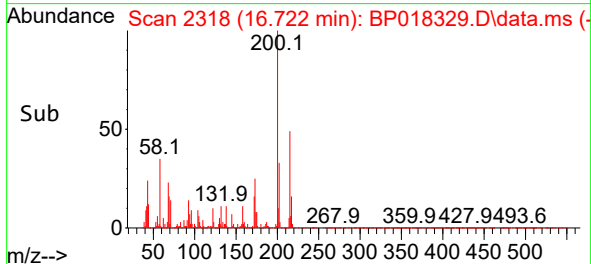
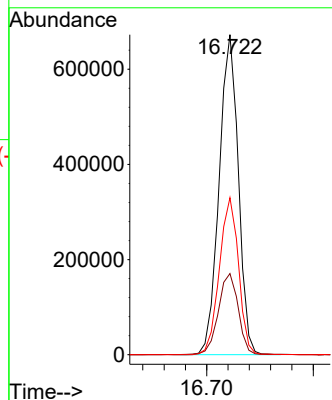
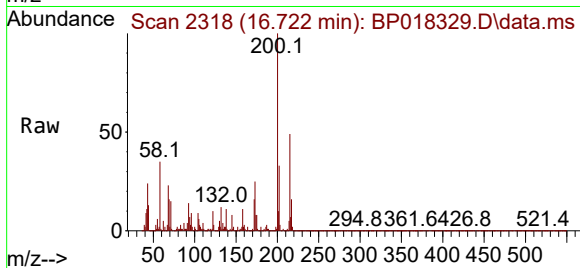
Tgt Ion:200 Resp: 839079

Ion Ratio Lower Upper

200 100

173 25.4 21.1 31.7

215 49.0 38.3 57.5



#71

Pentachlorophenol

Concen: 44.178 ng/ul

RT: 16.898 min Scan# 2348

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

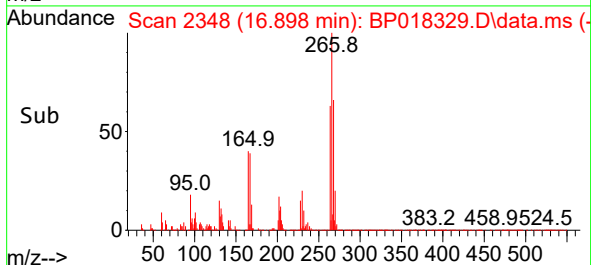
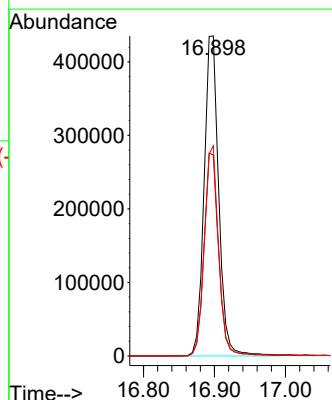
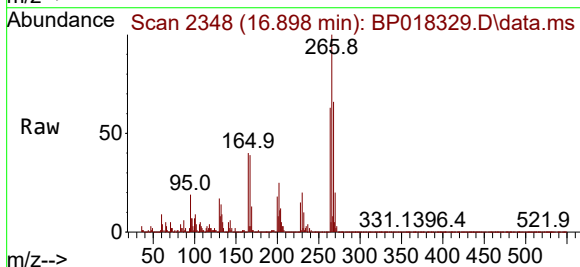
Tgt Ion:266 Resp: 623609

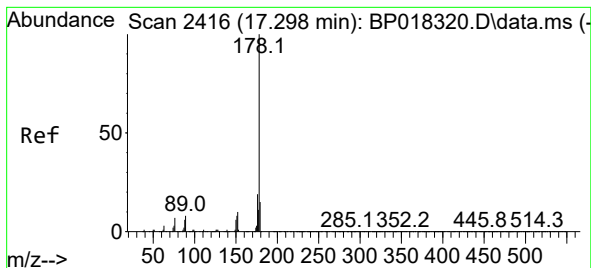
Ion Ratio Lower Upper

266 100

264 62.8 50.1 75.1

268 65.7 50.1 75.1





#72

Phenanthrene

Concen: 40.652 ng/ul

RT: 17.298 min Scan# 2416

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

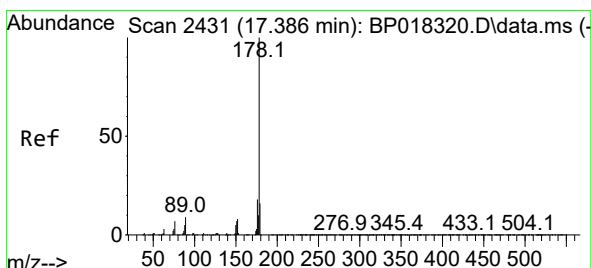
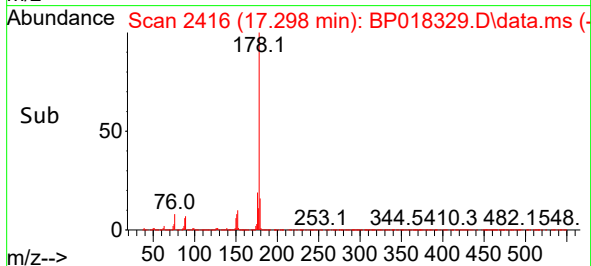
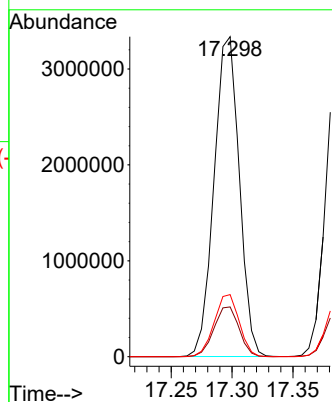
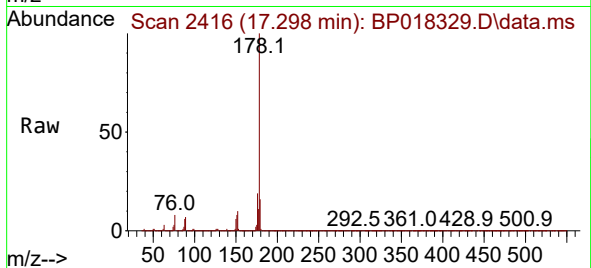
Tgt Ion:178 Resp: 4812726

Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 19.4 15.1 22.7



#74

Anthracene

Concen: 40.089 ng/ul

RT: 17.387 min Scan# 2431

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

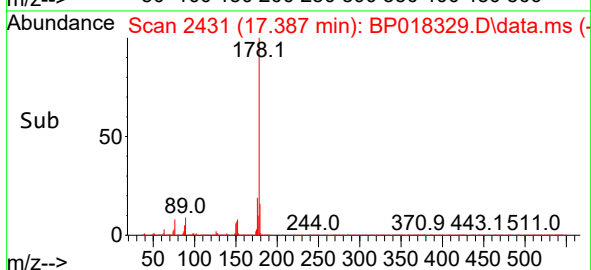
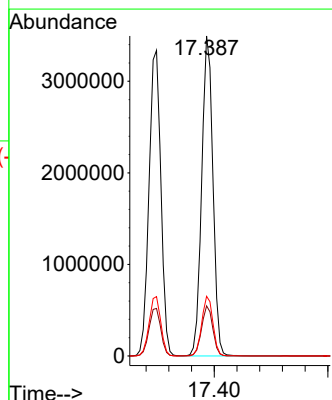
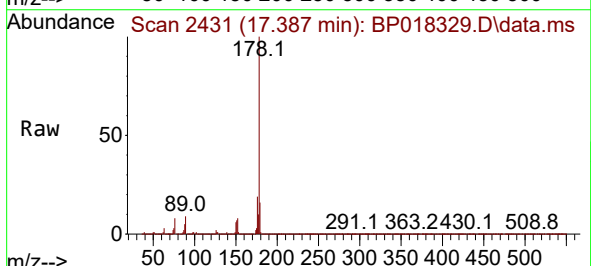
Tgt Ion:178 Resp: 4790655

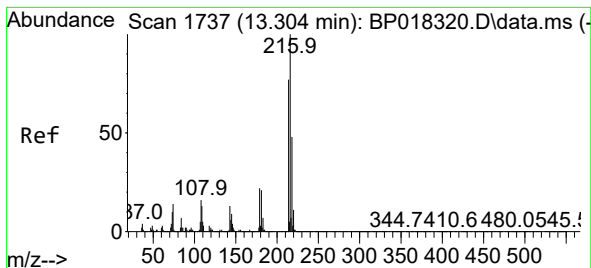
Ion Ratio Lower Upper

178 100

179 15.7 12.4 18.6

176 18.6 15.2 22.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 43.486 ng/uL

RT: 13.304 min Scan# 1737

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

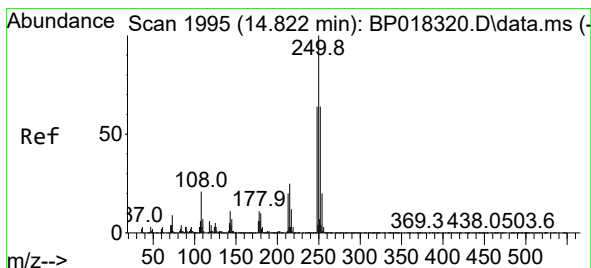
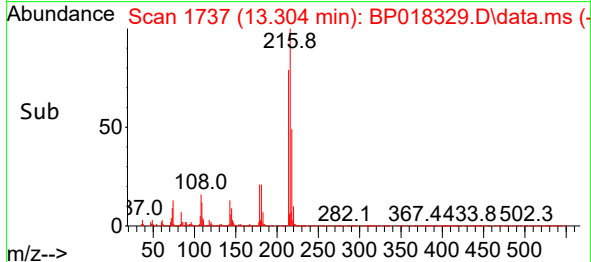
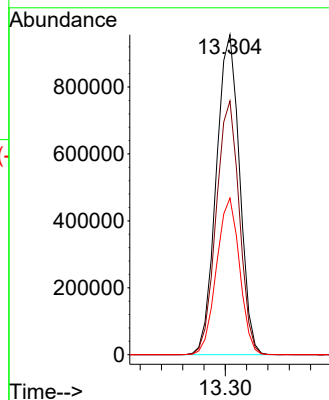
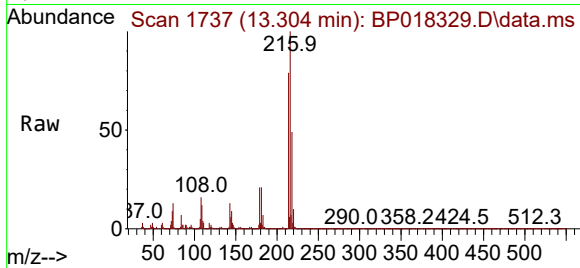
Tgt Ion:216 Resp: 1454863

Ion Ratio Lower Upper

216 100

214 79.3 62.0 93.0

218 49.0 38.6 57.8



#76

Pentachlorobenzene

Concen: 44.472 ng/uL

RT: 14.822 min Scan# 1995

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

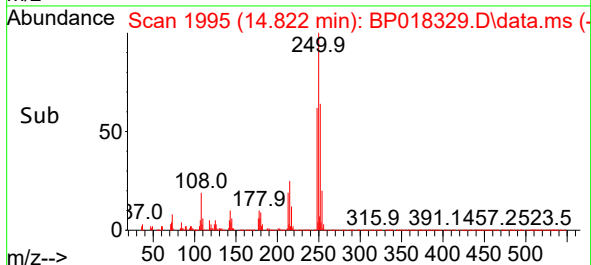
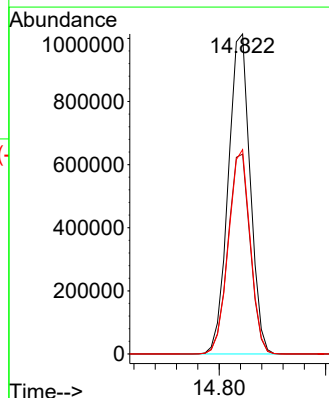
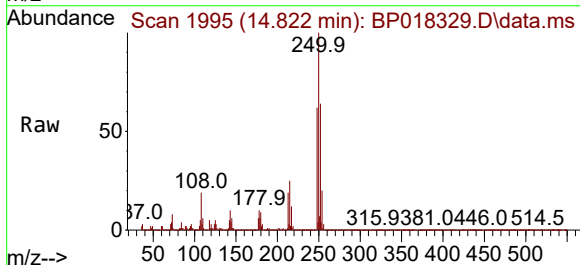
Tgt Ion:250 Resp: 1445278

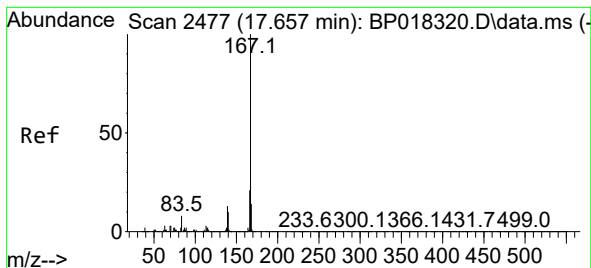
Ion Ratio Lower Upper

250 100

248 62.5 51.0 76.6

252 63.8 51.5 77.3





#77

Carbazole

Concen: 42.407 ng/ul

RT: 17.657 min Scan# 2477

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

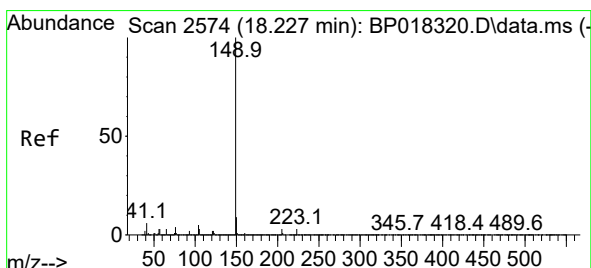
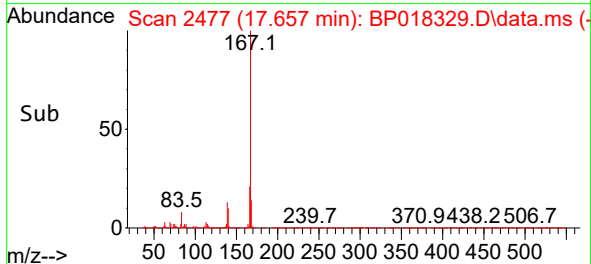
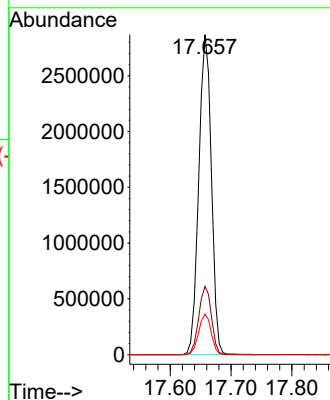
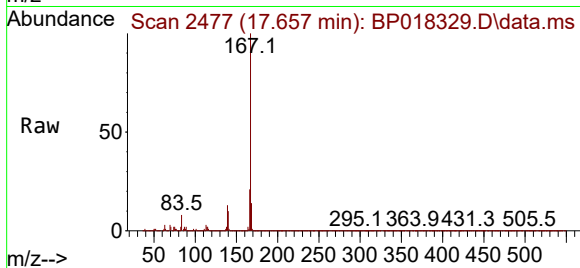
Tgt Ion:167 Resp: 4105660

Ion Ratio Lower Upper

167 100

166 21.3 17.5 26.3

139 12.7 10.0 15.0



#78

Di-n-butylphthalate

Concen: 38.840 ng/ul

RT: 18.222 min Scan# 2573

Delta R.T. -0.018 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

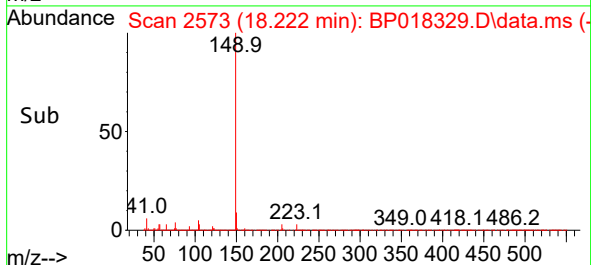
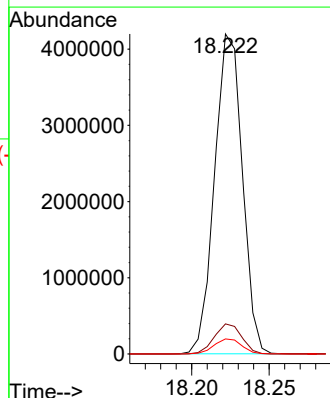
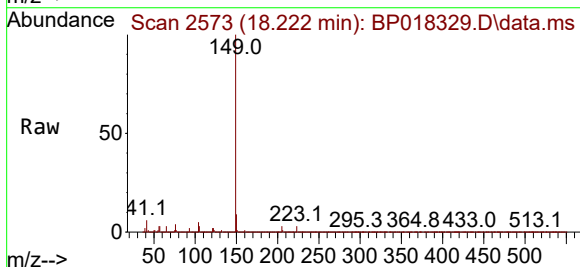
Tgt Ion:149 Resp: 5230447

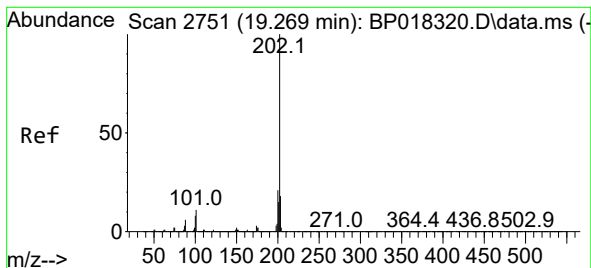
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.2

104 4.7 3.8 5.6





#80

Fluoranthene

Concen: 43.603 ng/ul

RT: 19.263 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

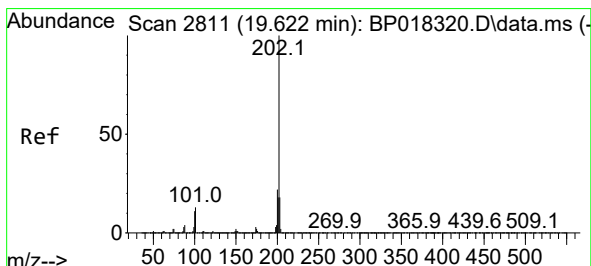
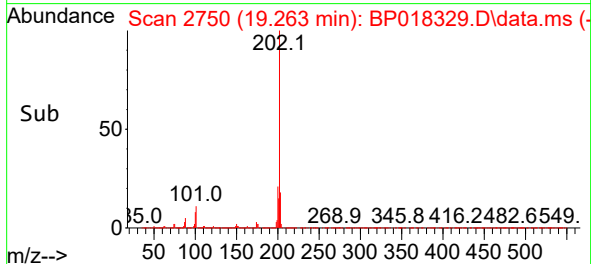
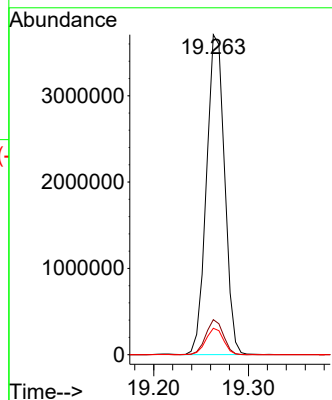
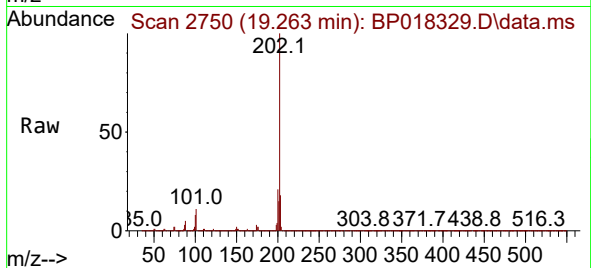
Tgt Ion:202 Resp: 4914734

Ion Ratio Lower Upper

202 100

101 11.0 8.6 13.0

100 8.2 6.7 10.1



#82

Pyrene

Concen: 43.027 ng/ul

RT: 19.622 min Scan# 2811

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

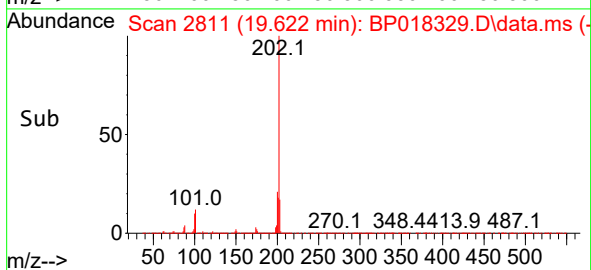
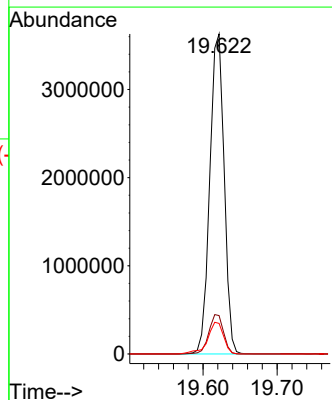
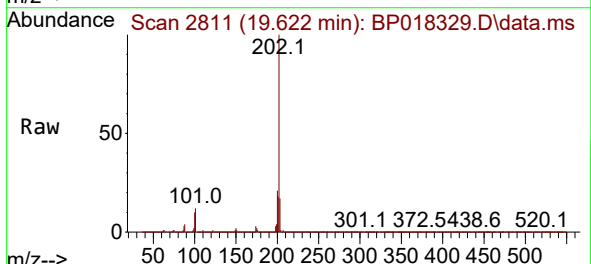
Tgt Ion:202 Resp: 4883585

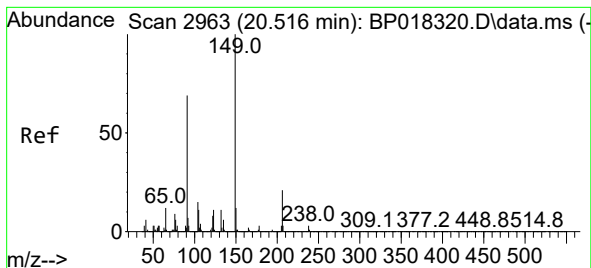
Ion Ratio Lower Upper

202 100

101 12.0 10.2 15.4

100 9.5 8.4 12.6





#83

Butylbenzylphthalate

Concen: 40.126 ng/ul

RT: 20.510 min Scan# 2963

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

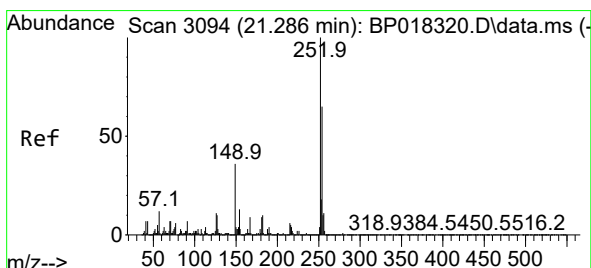
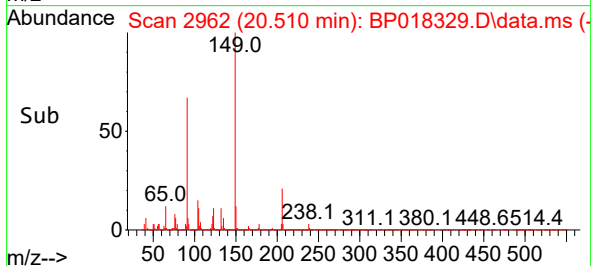
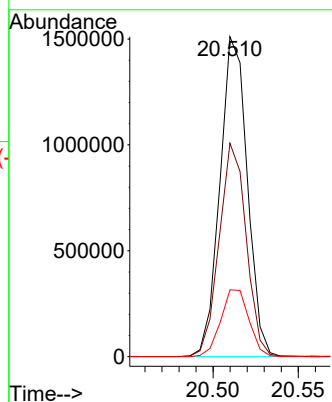
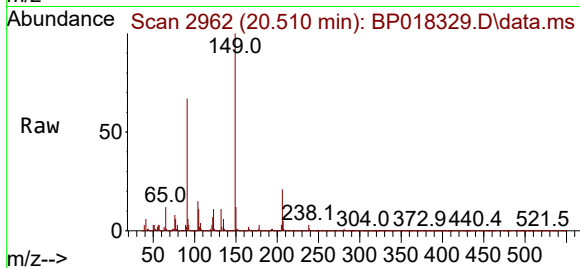
Tgt Ion:149 Resp: 1685429

Ion Ratio Lower Upper

149 100

91 66.7 53.7 80.5

206 20.9 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 37.685 ng/ul

RT: 21.280 min Scan# 3093

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

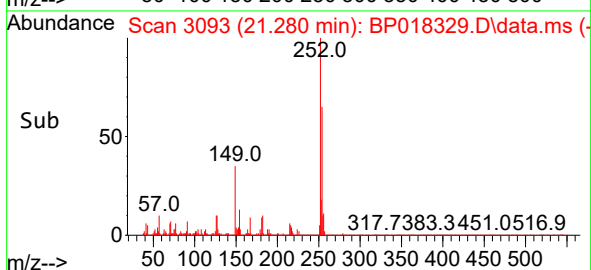
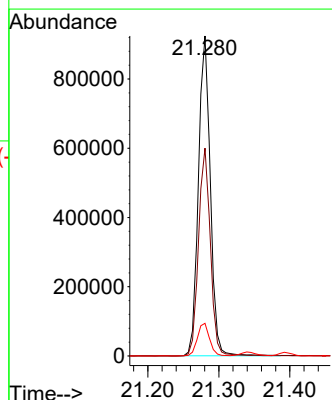
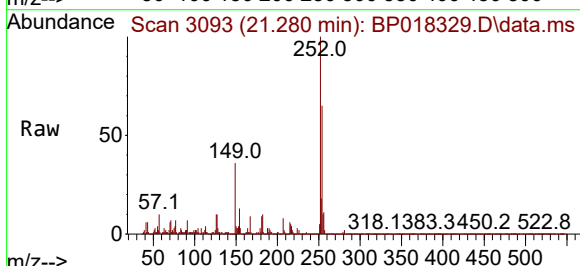
Tgt Ion:252 Resp: 1080550

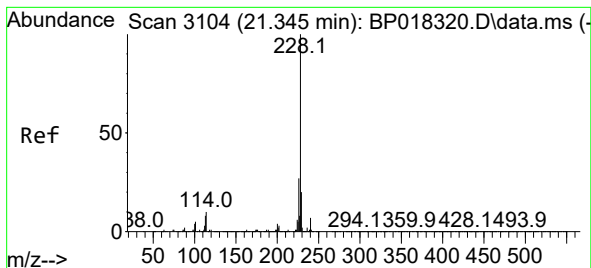
Ion Ratio Lower Upper

252 100

254 65.0 51.1 76.7

126 10.2 8.6 12.8





#85

Benzo(a)anthracene

Concen: 41.345 ng/ul

RT: 21.339 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

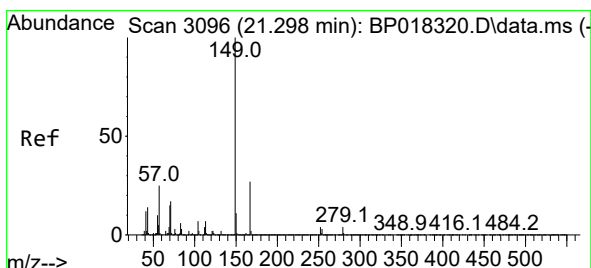
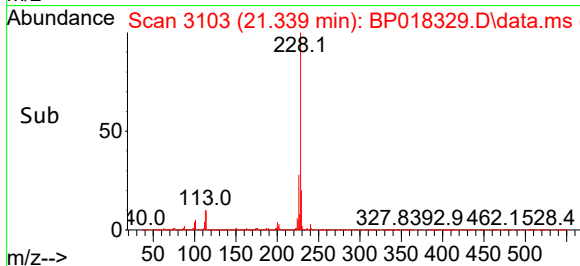
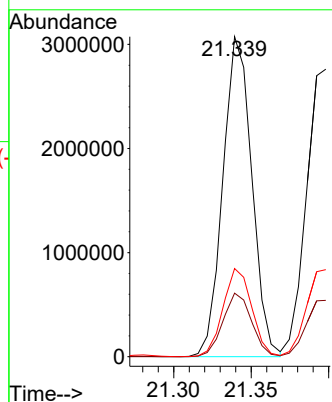
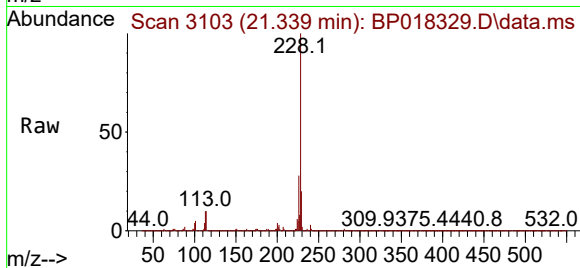
Tgt Ion:228 Resp: 3994595

Ion Ratio Lower Upper

228 100

229 19.9 16.2 24.2

226 27.5 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 37.794 ng/ul

RT: 21.292 min Scan# 3095

Delta R.T. -0.012 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

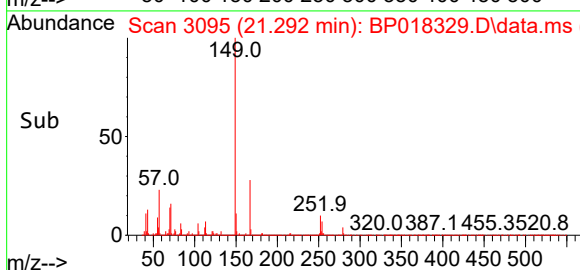
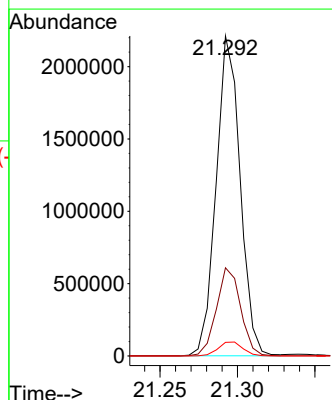
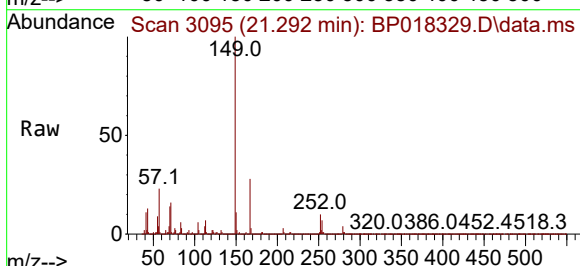
Tgt Ion:149 Resp: 2381757

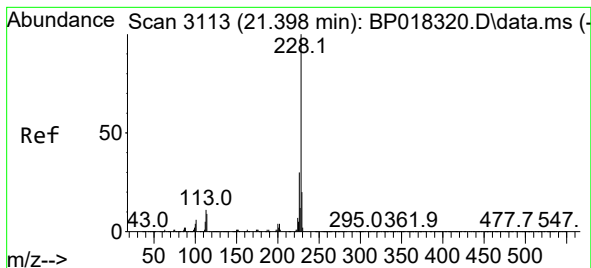
Ion Ratio Lower Upper

149 100

167 27.6 22.1 33.1

279 4.3 3.4 5.0





#87

Chrysene

Concen: 41.815 ng/ul

RT: 21.398 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

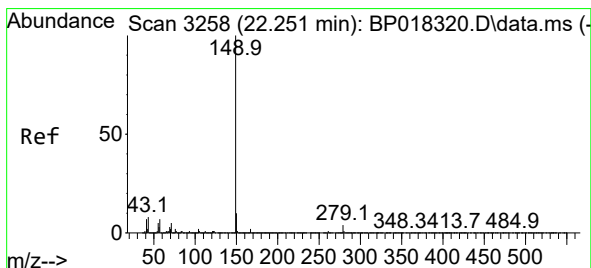
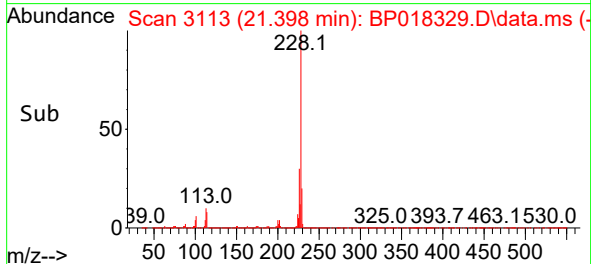
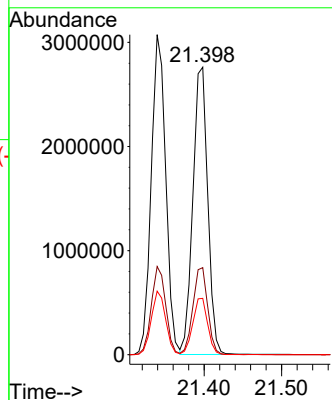
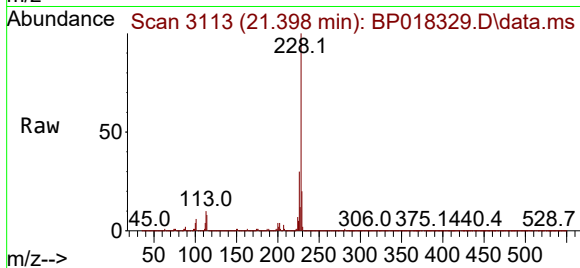
Tgt Ion:228 Resp: 3676266

Ion Ratio Lower Upper

228 100

226 30.3 24.2 36.4

229 19.6 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 37.519 ng/ul

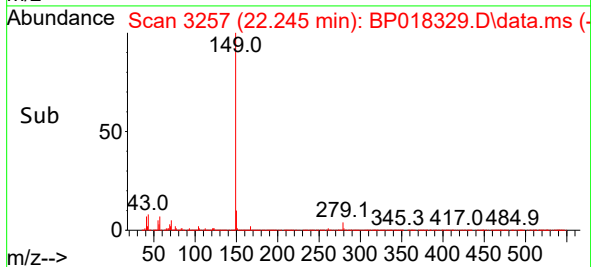
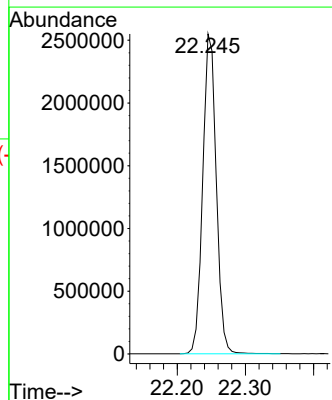
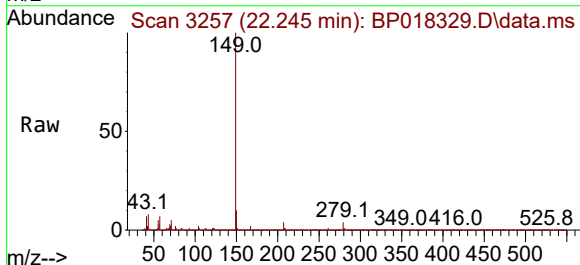
RT: 22.245 min Scan# 3257

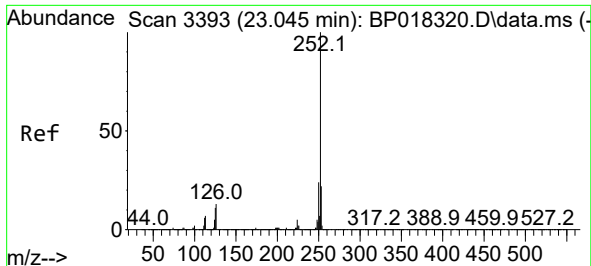
Delta R.T. -0.006 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Tgt Ion:149 Resp: 3513226

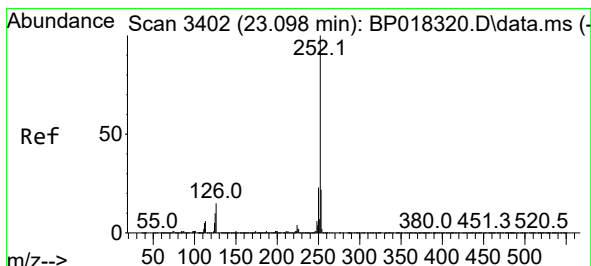
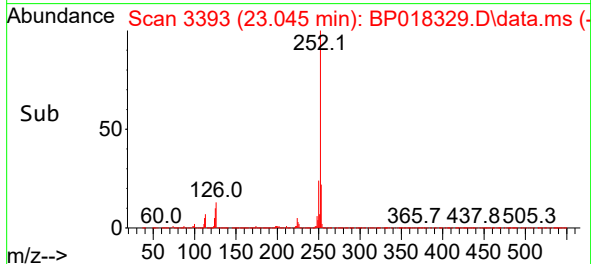
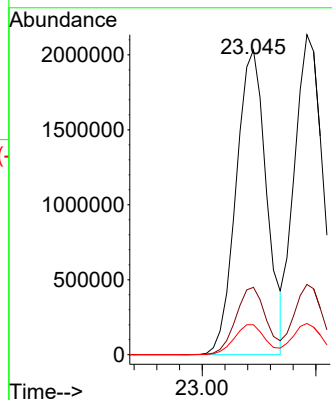
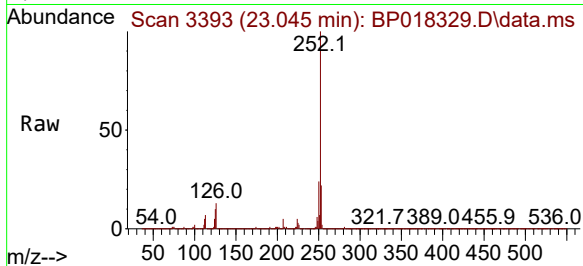




#90
Benzo(b)fluoranthene
Concen: 40.972 ng/ul
RT: 23.045 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

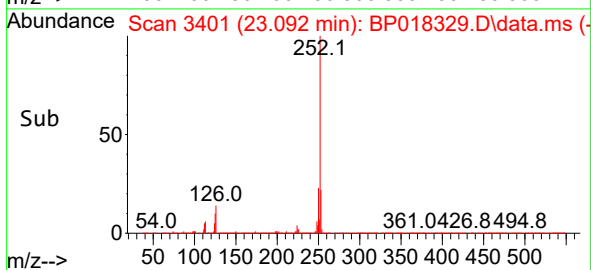
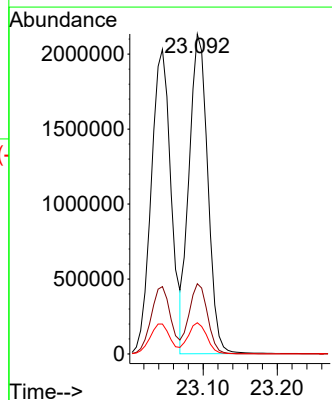
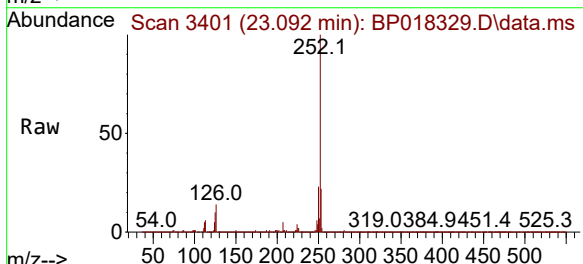
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

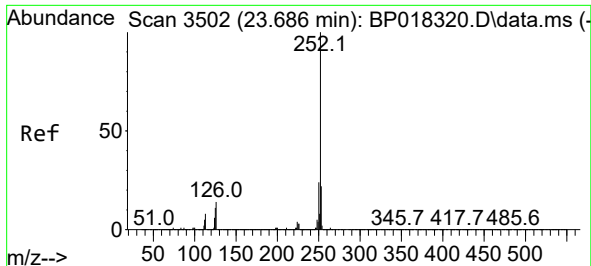
Tgt Ion:252 Resp: 3785253
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 9.8 8.4 12.6



#91
Benzo(k)fluoranthene
Concen: 40.408 ng/ul
RT: 23.092 min Scan# 3401
Delta R.T. -0.006 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:252 Resp: 3716292
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 9.8 8.0 12.0

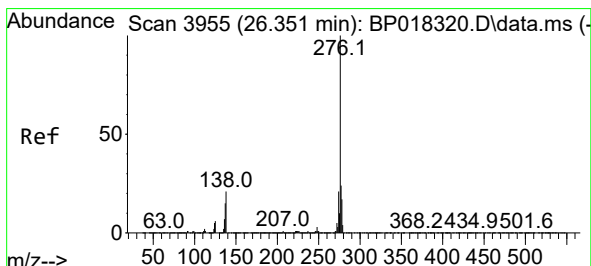
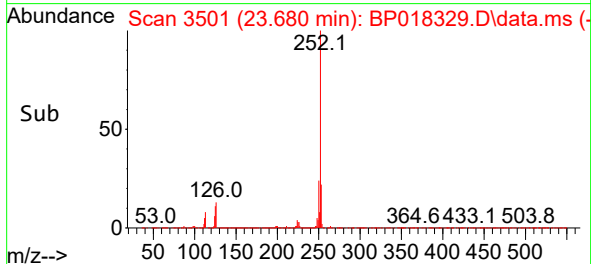
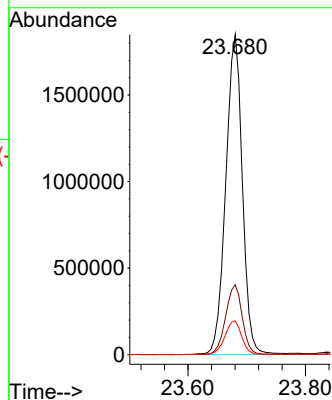
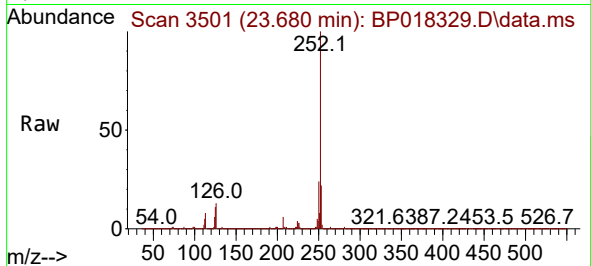




#93
Benzo(a)pyrene
Concen: 42.538 ng/ul
RT: 23.680 min Scan# 3502
Delta R.T. 0.000 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

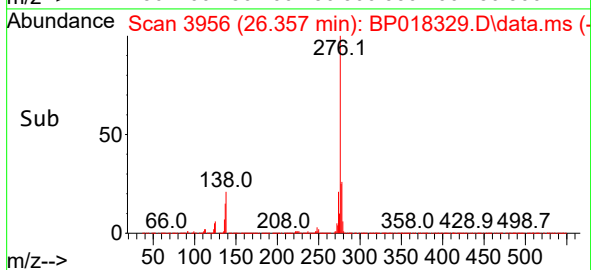
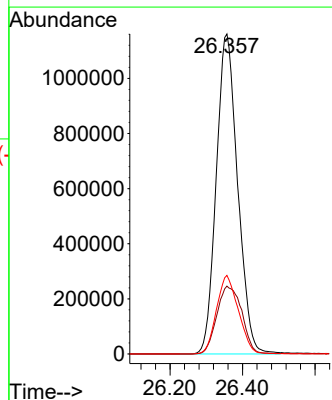
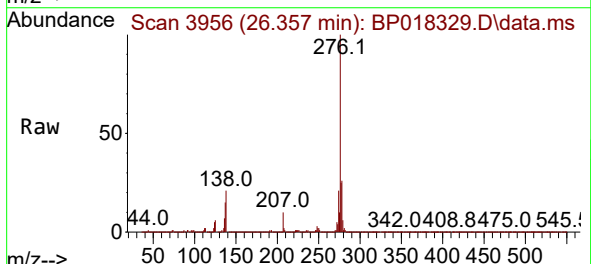
Instrument :
BNA_P
ClientSampleId :
DCKB7MSD

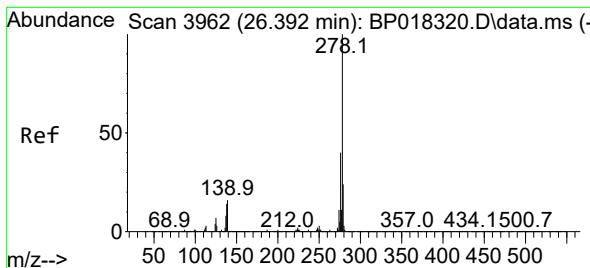
Tgt Ion:252 Resp: 3614097
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 10.6 8.8 13.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 48.362 ng/ul
RT: 26.357 min Scan# 3956
Delta R.T. 0.029 min
Lab File: BP018329.D
Acq: 24 Nov 2023 16:10

Tgt Ion:276 Resp: 4751117
Ion Ratio Lower Upper
276 100
138 21.2 17.5 26.3
277 24.6 19.1 28.7





#95

Dibenzo(a,h)anthracene

Concen: 48.868 ng/ul

RT: 26.392 min Scan# 3962

Delta R.T. 0.024 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Instrument :

BNA_P

ClientSampleId :

DCKB7MSD

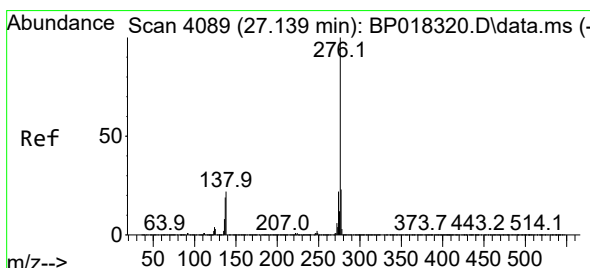
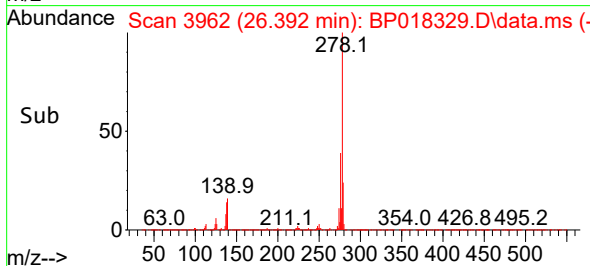
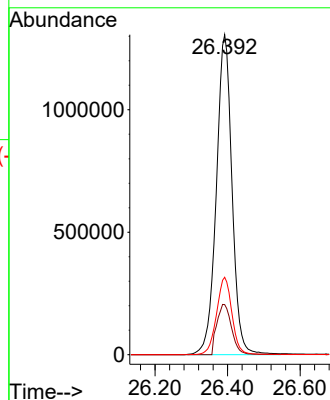
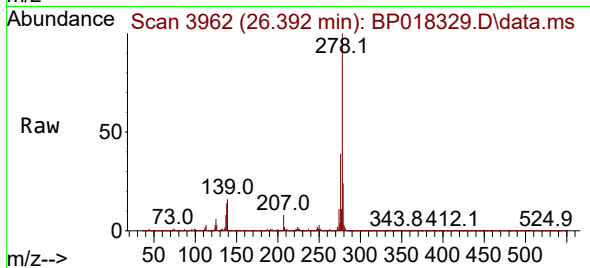
Tgt Ion:278 Resp: 3930231

Ion Ratio Lower Upper

278 100

139 15.7 13.3 19.9

279 24.2 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 49.137 ng/ul

RT: 27.139 min Scan# 4089

Delta R.T. 0.029 min

Lab File: BP018329.D

Acq: 24 Nov 2023 16:10

Tgt Ion:276 Resp: 3909404

Ion Ratio Lower Upper

276 100

138 21.5 17.7 26.5

277 23.7 18.6 28.0

