

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080922\
 Data File : BP011330.D
 Acq On : 09 Aug 2022 15:29
 Operator : CG/JU
 Sample : PB146785BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Aug 09 23:11:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 18:47:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	109207	20.000	ng/u1	0.00
20) Naphthalene-d8	10.381	136	471838	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	273502	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.033	188	525136	20.000	ng/u1	0.00
79) Chrysene-d12	21.163	240	485056	20.000	ng/u1	0.00
88) Perylene-d12	23.474	264	464356	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	30	0.008	ng/uL	0.10
4) Pyridine-d5	3.505	84	177661	19.771	ng/u1	0.00
7) Phenol-d5	6.775	99	331679	34.319	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	218867	31.939	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	264911	34.935	ng/u1	0.00
15) 4-Methylphenol-d8	8.316	113	263544	34.730	ng/u1	0.00
21) Nitrobenzene-d5	8.757	128	124326	38.716	ng/u1	0.00
24) 2-Nitrophenol-d4	9.475	143	121146	41.206	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.010	165	225143	37.920	ng/u1	0.00
31) 4-Chloroaniline-d4	10.534	131	149292	14.383	ng/u1	0.00
46) Dimethylphthalate-d6	13.687	166	693558	36.548	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	835205	36.562	ng/u1	0.00
54) 4-Nitrophenol-d4	14.492	143	123502	35.632	ng/u1	0.00
60) Fluorene-d10	15.269	176	572126	35.253	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	89413	36.657	ng/u1	0.00
73) Anthracene-d10	17.133	188	850486	36.032	ng/u1	0.00
81) Pyrene-d10	19.398	212	947807	35.467	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.321	264	863476	36.873	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.128	88	44813	11.843	ng/uL#	82
5) Pyridine	3.522	79	255632	27.311	ng/u1#	84
6) Benzaldehyde	6.746	77	211849	50.298	ng/u1	97
8) Phenol	6.805	94	323867	30.959	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.034	93	257445	30.557	ng/u1	95
12) 2-Chlorophenol	7.158	128	259935	32.897	ng/u1	97
13) 2-Methylphenol	8.046	108	239786	31.827	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.122	45	387559	30.670	ng/u1	97
16) Acetophenone	8.422	105	397915	32.410	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.410	70	208350	34.448	ng/u1	99
18) 4-Methylphenol	8.375	108	259907	32.185	ng/u1	100
19) Hexachloroethane	8.657	117	111961	33.558	ng/u1	98
22) Nitrobenzene	8.799	77	314822	35.021	ng/u1	99
23) Isophorone	9.328	82	567939	34.443	ng/u1	99
25) 2-Nitrophenol	9.504	139	128765	37.581	ng/u1#	90
26) 2,4-Dimethylphenol	9.575	107	302173	34.903	ng/u1	95
27) Bis(2-Chloroethoxy)met...	9.816	93	341975	32.452	ng/u1	99
29) 2,4-Dichlorophenol	10.034	162	214005	34.468	ng/u1	99
30) Naphthalene	10.428	128	808533	31.496	ng/u1	99
32) 4-Chloroaniline	10.557	127	240951	23.159	ng/u1	99
33) Hexachlorobutadiene	10.710	225	130033	34.138	ng/u1	98
34) Caprolactam	11.357	113	46439	22.367	ng/u1	89
35) 4-Chloro-3-methylphenol	11.698	107	269958	36.981	ng/u1	98
36) 2-Methylnaphthalene	12.057	142	519859	32.670	ng/u1	99

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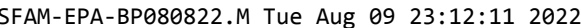
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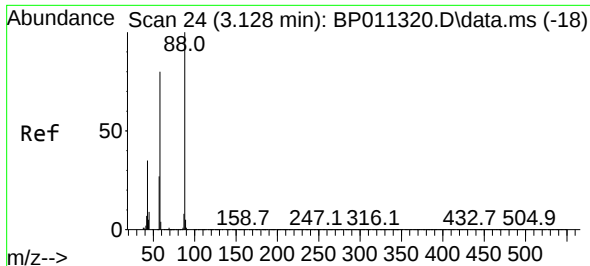
Quant Time: Aug 09 23:11:58 2022
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.281	142	524833	32.517	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.428	216	227897	31.651	ng/ul	98
40) Hexachlorocyclopentadiene	12.404	237	96327	24.966	ng/ul	99
41) 2,4,6-Trichlorophenol	12.681	196	151601	34.798	ng/ul	99
42) 2,4,5-Trichlorophenol	12.751	196	167041	35.924	ng/ul	99
43) 1,1'-Biphenyl	13.087	154	682593	31.783	ng/ul	99
44) 2-Chloronaphthalene	13.128	162	508797	31.575	ng/ul	97
45) 2-Nitroaniline	13.351	65	174832	42.720	ng/ul	97
47) Dimethylphthalate	13.734	163	656591	34.161	ng/ul	100
48) 2,6-Dinitrotoluene	13.857	165	120789	40.192	ng/ul	96
50) Acenaphthylene	13.981	152	859703	32.648	ng/ul	100
51) 3-Nitroaniline	14.187	138	137571	41.613	ng/ul	95
52) Acenaphthene	14.328	153	560248	31.901	ng/ul	98
53) 2,4-Dinitrophenol	14.398	184	53476	29.990	ng/ul	91
55) 4-Nitrophenol	14.510	109	125305	38.970	ng/ul#	74
56) Dibenzofuran	14.669	168	766423	32.191	ng/ul	96
57) 2,4-Dinitrotoluene	14.651	165	179741	39.019	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	14.898	232	123145	34.044	ng/ul	95
59) Diethylphthalate	15.116	149	716942	36.006	ng/ul	99
61) Fluorene	15.322	166	626623	32.408	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.322	204	279317	33.047	ng/ul	90
63) 4-Nitroaniline	15.363	138	137083	42.613	ng/ul#	80
66) 4,6-Dinitro-2-methylph...	15.416	198	87669	34.905	ng/ul#	94
67) N-Nitrosodiphenylamine	15.545	169	536618	34.677	ng/ul	99
68) 4-Bromophenyl-phenylether	16.228	248	159993	34.429	ng/ul	90
69) Hexachlorobenzene	16.328	284	185633	34.193	ng/ul	95
70) Atrazine	16.516	200	135959	26.359	ng/ul	99
71) Pentachlorophenol	16.681	266	93729	29.739	ng/ul	97
72) Phenanthrene	17.075	178	974414	33.092	ng/ul	99
74) Anthracene	17.169	178	985217	33.609	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.045	216	231953	30.767	ng/uL	98
76) Pentachlorobenzene	14.581	250	215913	32.886	ng/uL	98
77) Carbazole	17.451	167	905923	33.072	ng/ul	99
78) Di-n-butylphthalate	18.022	149	1172575	39.147	ng/ul	100
80) Fluoranthene	19.069	202	1094832	33.659	ng/ul	96
82) Pyrene	19.427	202	1121377	32.663	ng/ul	94
83) Butylbenzylphthalate	20.322	149	459416	41.992	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.092	252	314246	35.598	ng/ul	99
85) Benzo(a)anthracene	21.151	228	1024958	32.937	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.092	149	726654	41.374	ng/ul	98
87) Chrysene	21.198	228	1007457	32.704	ng/ul	99
89) Di-n-octyl phthalate	21.992	149	1230328	38.187	ng/ul	100
90) Benzo(b)fluoranthene	22.768	252	1019789	33.368	ng/ul	99
91) Benzo(k)fluoranthene	22.816	252	994489	33.258	ng/ul	99
93) Benzo(a)pyrene	23.374	252	989934	33.583	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.857	276	1101636	33.806	ng/ul	97
95) Dibenzo(a,h)anthracene	25.874	278	942283	34.000	ng/ul	96
96) Benzo(g,h,i)perylene	26.592	276	937024	34.077	ng/ul	97

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

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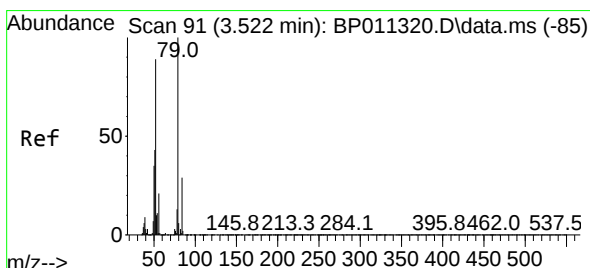
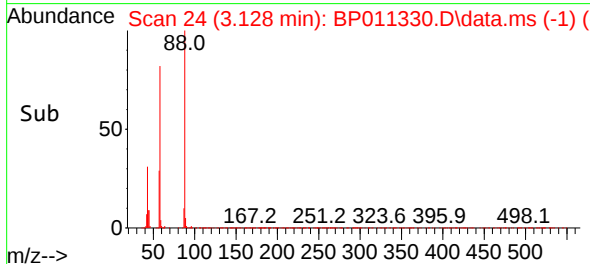
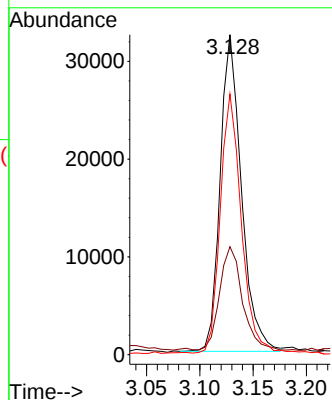
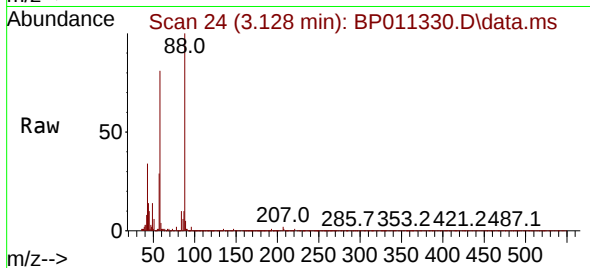




#2
1,4-Dioxane
Concen: 11.843 ng/uL
RT: 3.128 min Scan# 24
Delta R.T. 0.006 min
Lab File: BP011330.D
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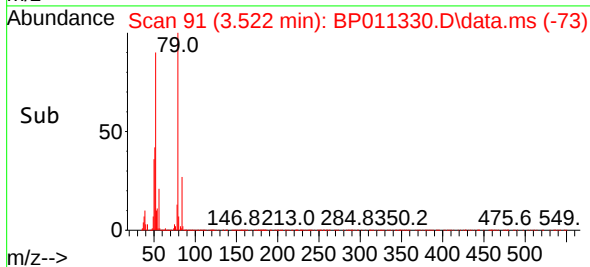
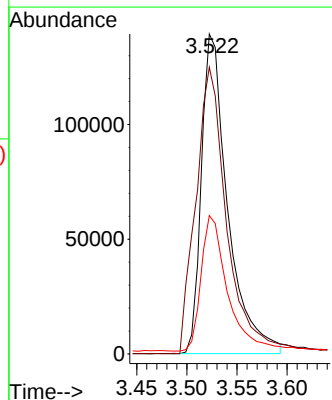
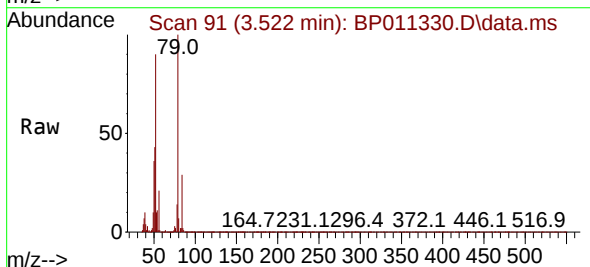
Instrument :
BNA_P
ClientSampleId :

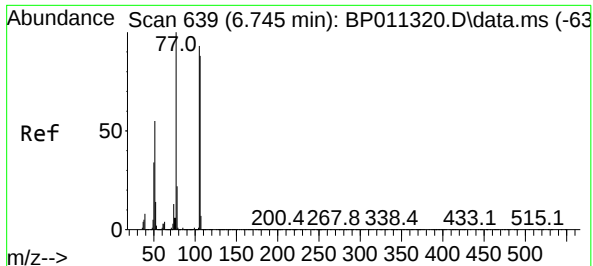
Tgt Ion: 88 Resp: 44813
Ion Ratio Lower Upper
88 100
43 33.7 29.6 44.4
58 81.5 49.1 73.7#



#5
Pyridine
Concen: 27.311 ng/uL
RT: 3.522 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion: 79 Resp: 255632
Ion Ratio Lower Upper
79 100
52 89.6 57.8 86.6#
51 43.3 31.5 47.3

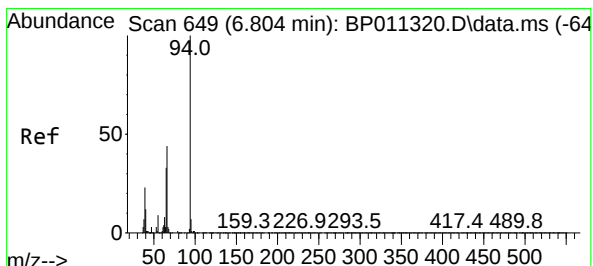
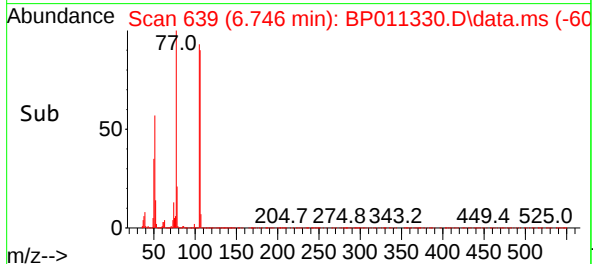
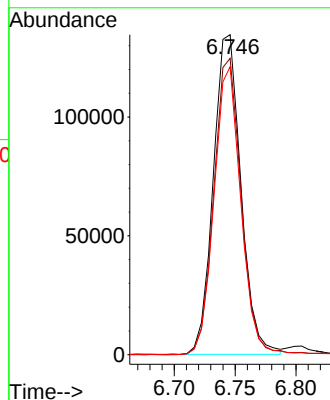
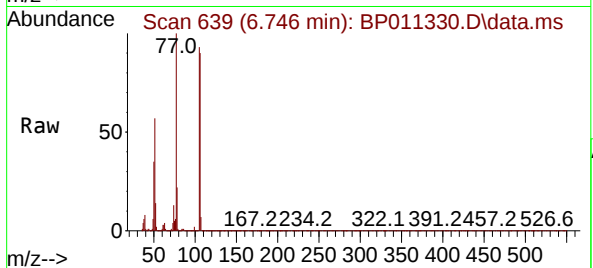




#6
Benzaldehyde
Concen: 50.298 ng/ul
RT: 6.746 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

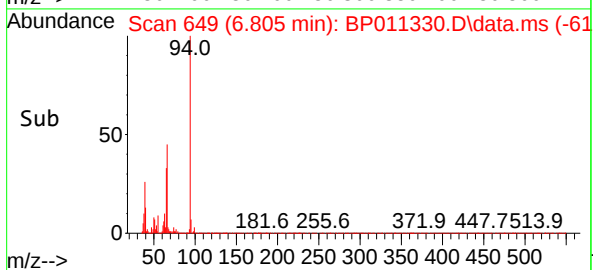
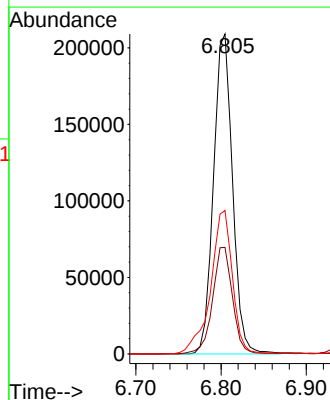
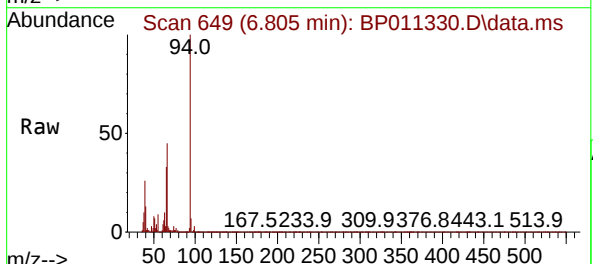
Instrument :
BNA_P
ClientSampleId :

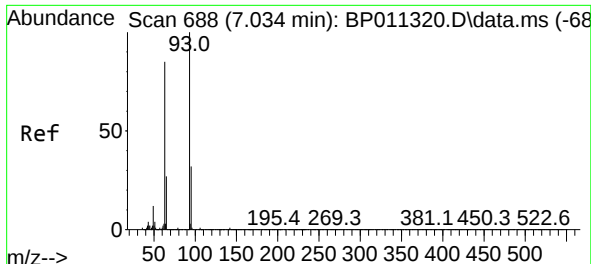
Tgt Ion: 77 Resp: 211849
Ion Ratio Lower Upper
77 100
105 92.6 72.0 108.0
106 90.0 69.4 104.0



#8
Phenol
Concen: 30.959 ng/ul
RT: 6.805 min Scan# 649
Delta R.T. 0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion: 94 Resp: 323867
Ion Ratio Lower Upper
94 100
65 33.3 24.7 37.1
66 44.9 32.6 49.0

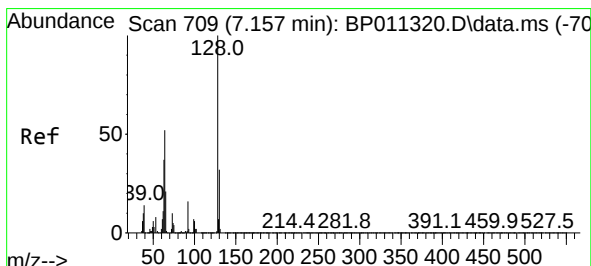
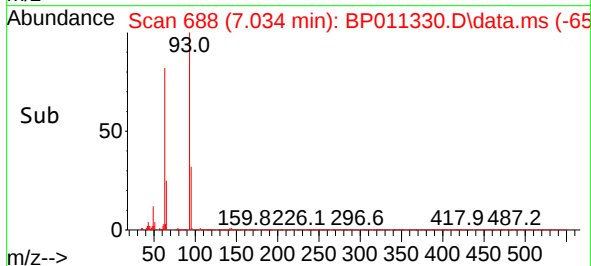
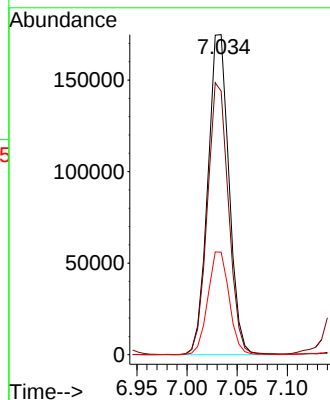
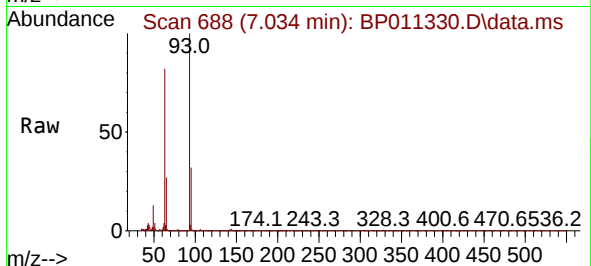




#10
 Bis(2-Chloroethyl)ether
 Concen: 30.557 ng/ul
 RT: 7.034 min Scan# 688
 Delta R.T. 0.006 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

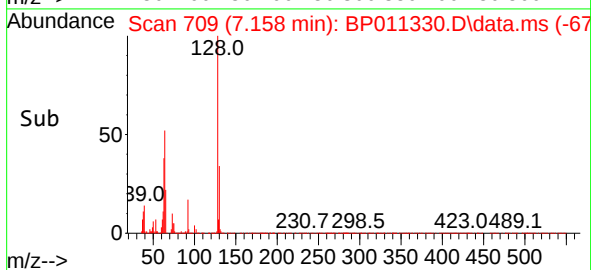
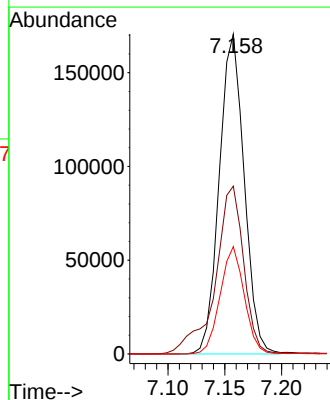
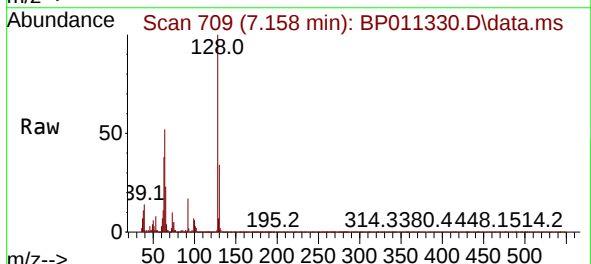
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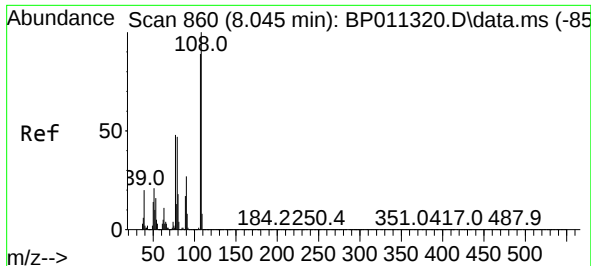
Tgt Ion: 93 Resp: 257445
 Ion Ratio Lower Upper
 93 100
 63 82.4 71.0 106.6
 95 32.1 26.0 39.0



#12
 2-Chlorophenol
 Concen: 32.897 ng/ul
 RT: 7.158 min Scan# 709
 Delta R.T. -0.000 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

Tgt Ion: 128 Resp: 259935
 Ion Ratio Lower Upper
 128 100
 64 52.5 43.8 65.6
 130 33.5 25.4 38.2





#13

2-Methylphenol

Concen: 31.827 ng/ul

RT: 8.046 min Scan# 860

Delta R.T. 0.000 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

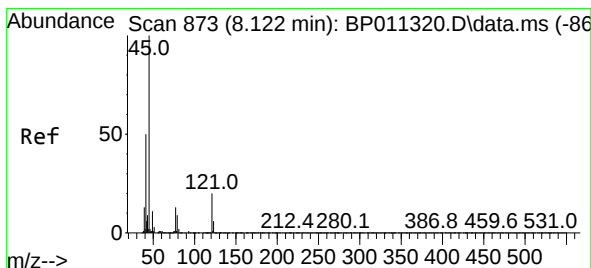
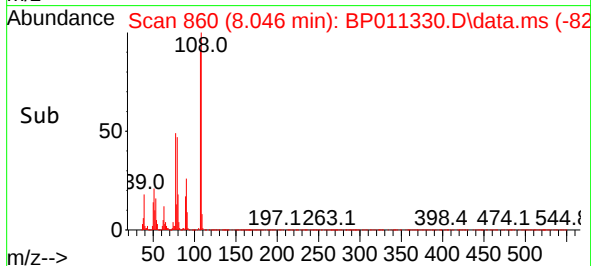
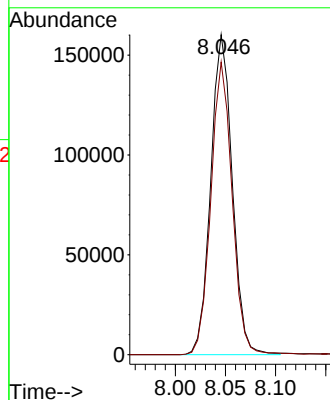
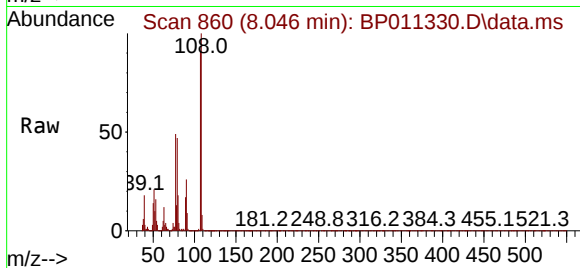
ClientSampleId :

Tgt Ion:108 Resp: 239786

Ion Ratio Lower Upper

108 100

107 91.5 71.8 107.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.670 ng/ul

RT: 8.122 min Scan# 873

Delta R.T. -0.012 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

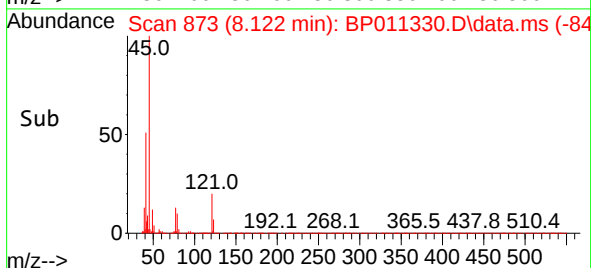
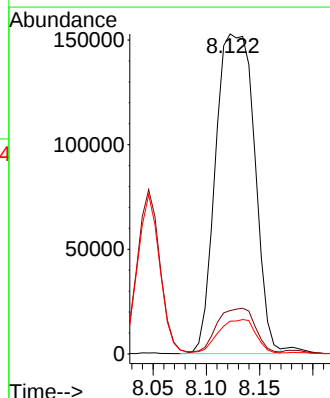
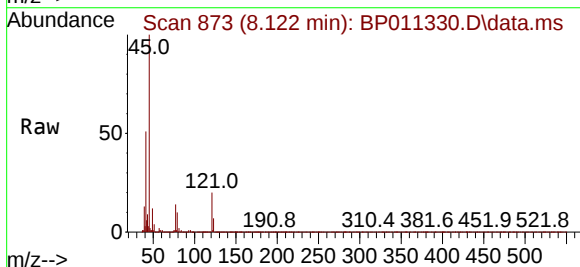
Tgt Ion: 45 Resp: 387559

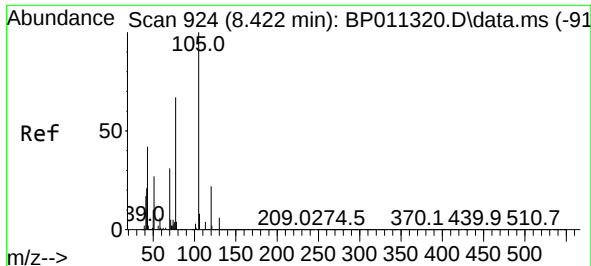
Ion Ratio Lower Upper

45 100

77 13.6 9.9 14.9

79 10.2 7.2 10.8

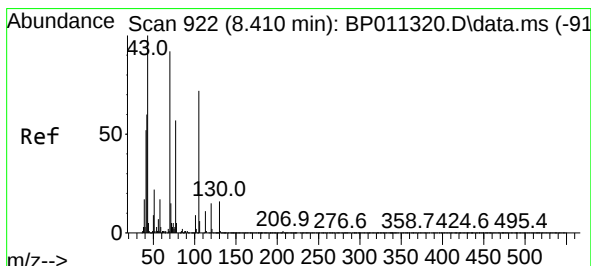
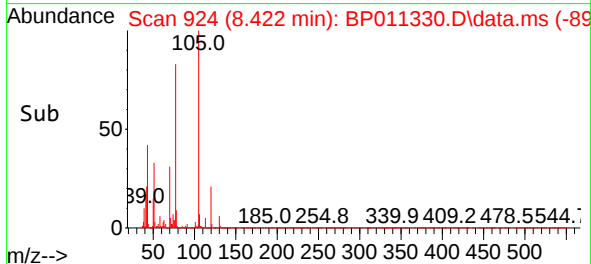
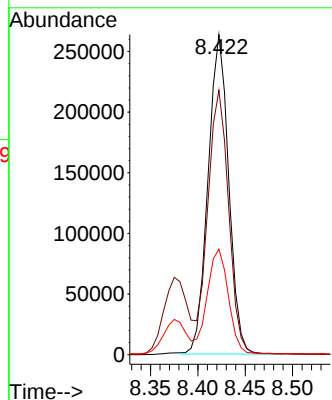
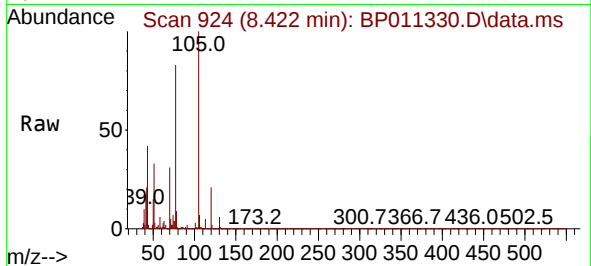




#16
Acetophenone
Concen: 32.410 ng/ul
RT: 8.422 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP011330.D
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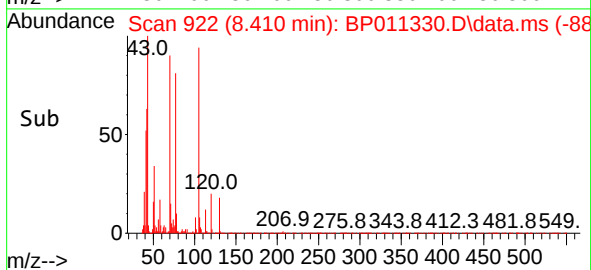
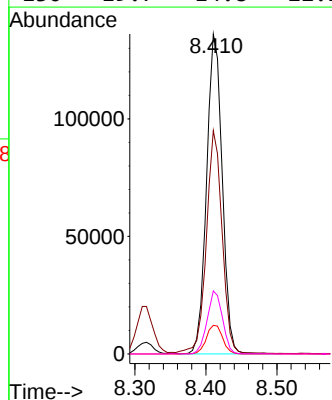
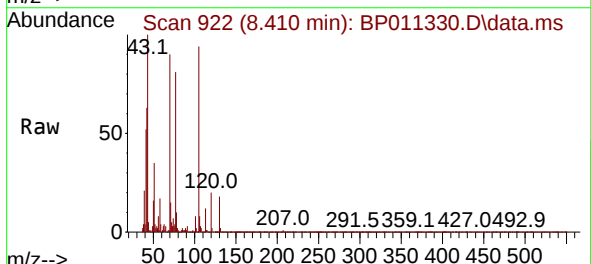
Instrument :
BNA_P
ClientSampleId :

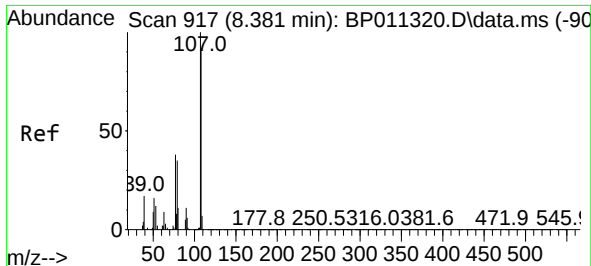
Tgt Ion:105 Resp: 397915
Ion Ratio Lower Upper
105 100
77 82.7 65.4 98.0
51 33.1 26.5 39.7



#17
N-Nitroso-di-n-propylamine
Concen: 34.448 ng/ul
RT: 8.410 min Scan# 922
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion: 70 Resp: 208350
Ion Ratio Lower Upper
70 100
42 69.8 55.5 83.3
101 9.0 7.1 10.7
130 19.7 14.8 22.2

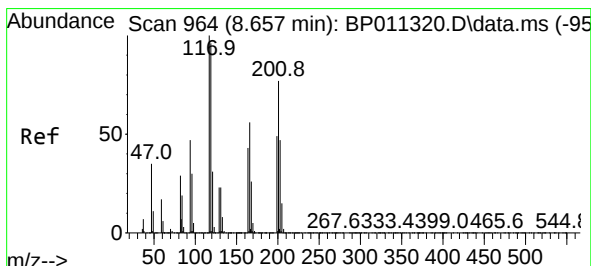
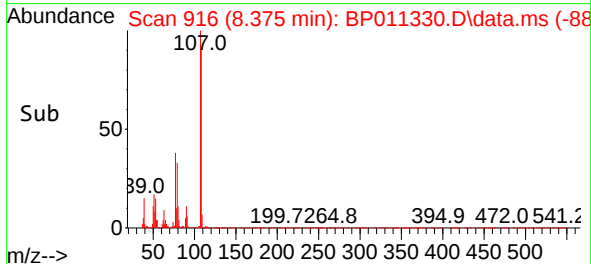
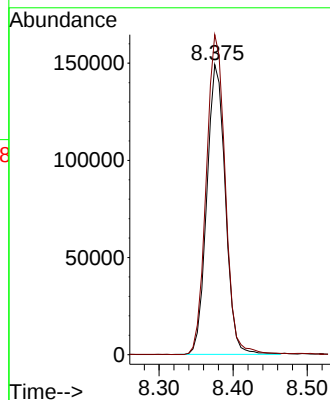
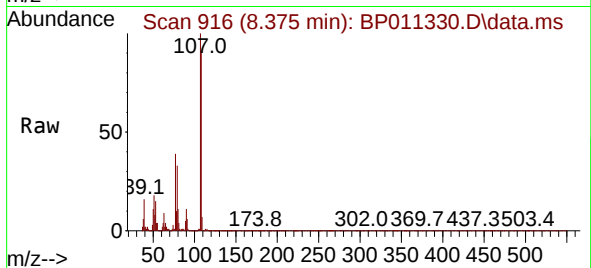




#18
4-Methylphenol
Concen: 32.185 ng/ul
RT: 8.375 min Scan# 917
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

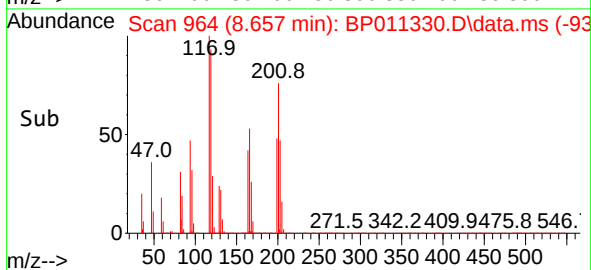
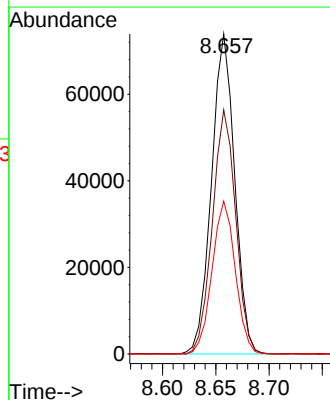
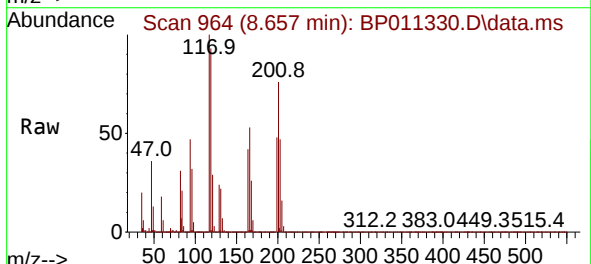
Instrument :
BNA_P
ClientSampleId :

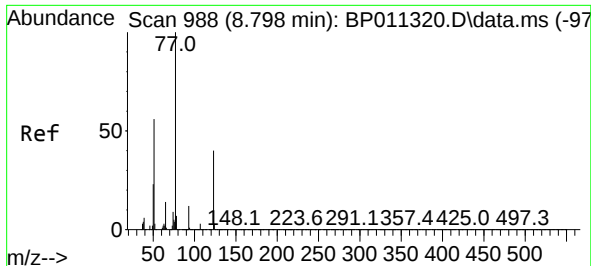
Tgt Ion:108 Resp: 259907
Ion Ratio Lower Upper
108 100
107 110.3 88.2 132.4



#19
Hexachloroethane
Concen: 33.558 ng/ul
RT: 8.657 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:117 Resp: 111961
Ion Ratio Lower Upper
117 100
201 76.2 62.2 93.2
199 47.8 39.8 59.6

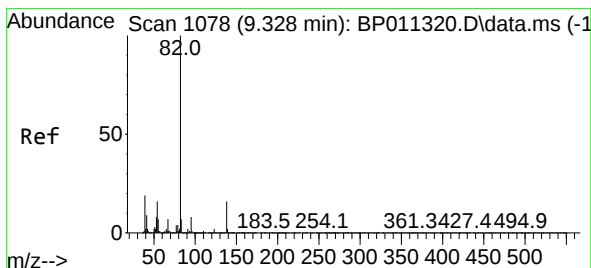
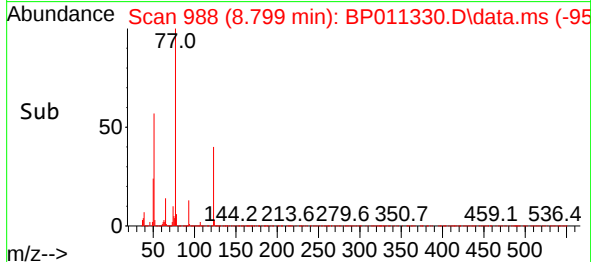
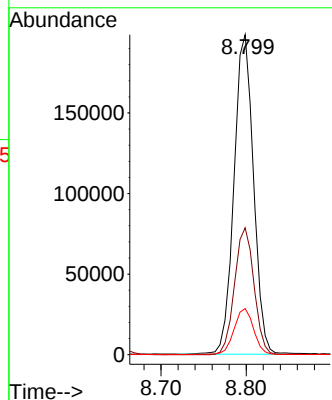
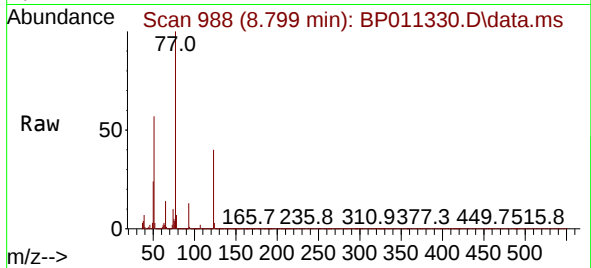




#22
Nitrobenzene
Concen: 35.021 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

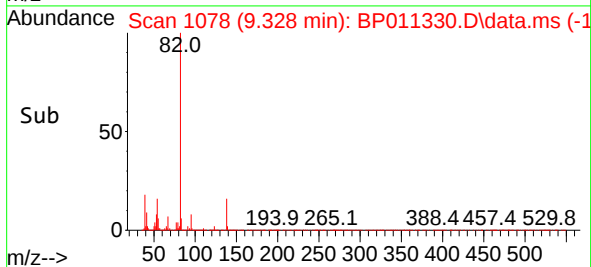
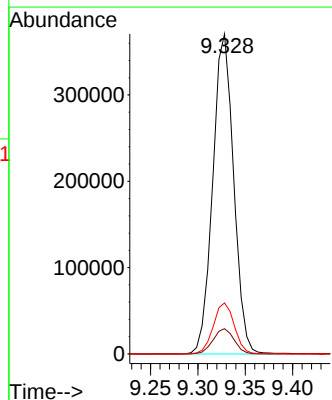
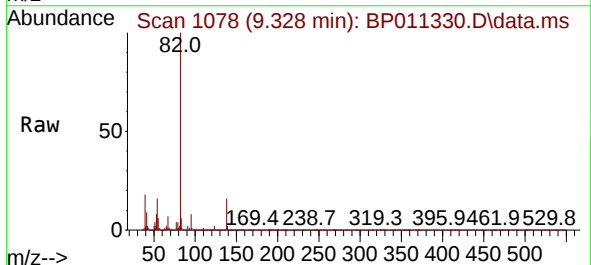
Instrument :
BNA_P
ClientSampleId :

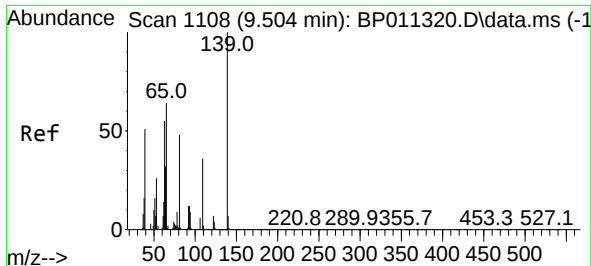
Tgt Ion: 77 Resp: 314822
Ion Ratio Lower Upper
77 100
123 39.6 31.4 47.0
65 14.4 10.6 15.8



#23
Isophorone
Concen: 34.443 ng/ul
RT: 9.328 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion: 82 Resp: 567939
Ion Ratio Lower Upper
82 100
95 7.9 5.8 8.8
138 16.0 12.6 18.8

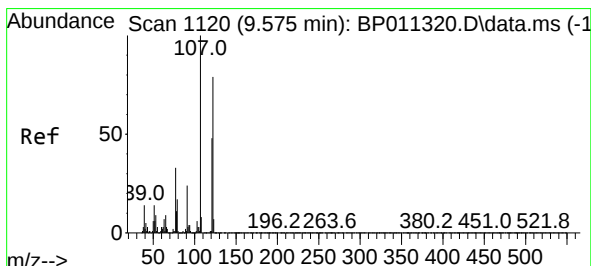
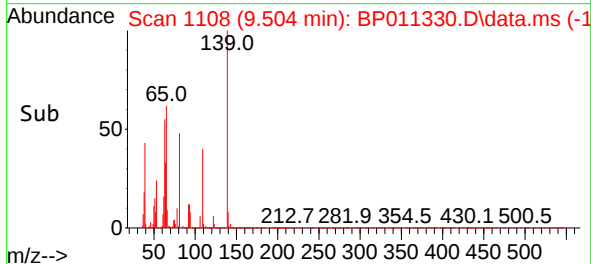
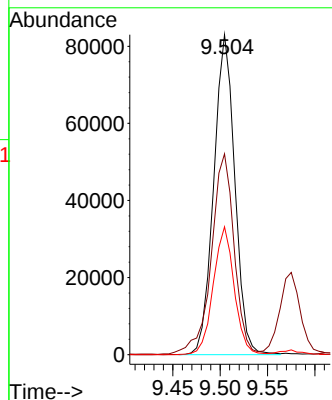
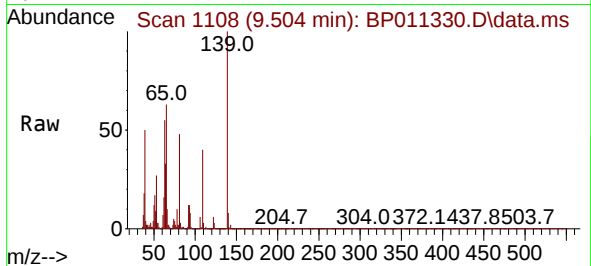




#25
2-Nitrophenol
Concen: 37.581 ng/ul
RT: 9.504 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

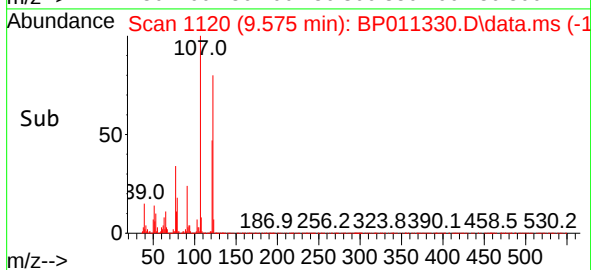
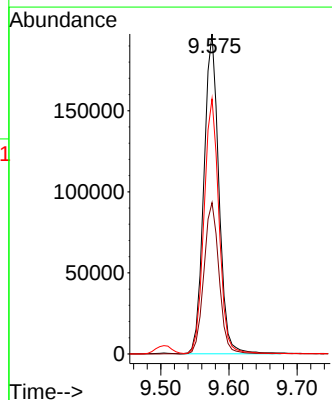
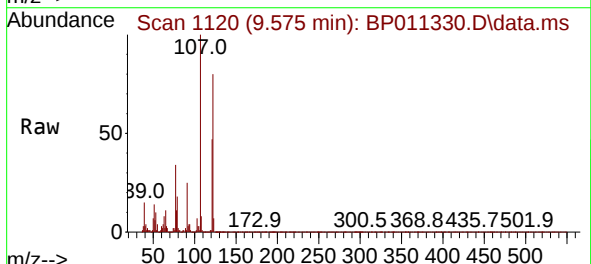
Instrument :
BNA_P
ClientSampleId :

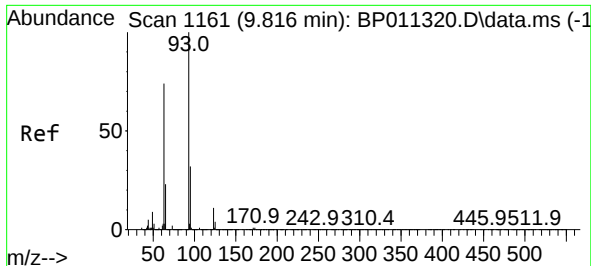
Tgt Ion:139 Resp: 128765
Ion Ratio Lower Upper
139 100
65 62.8 46.7 70.1
109 39.9 24.2 36.2#



#26
2,4-Dimethylphenol
Concen: 34.903 ng/ul
RT: 9.575 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:107 Resp: 302173
Ion Ratio Lower Upper
107 100
121 47.3 40.3 60.5
122 79.7 67.7 101.5

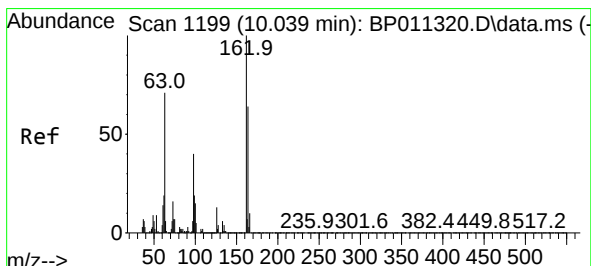
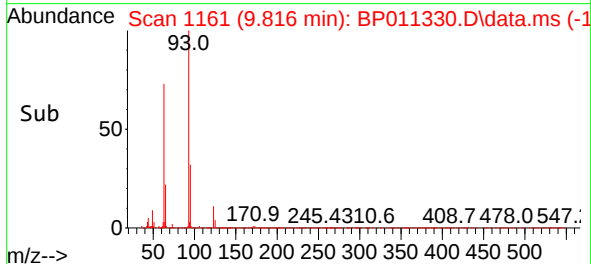
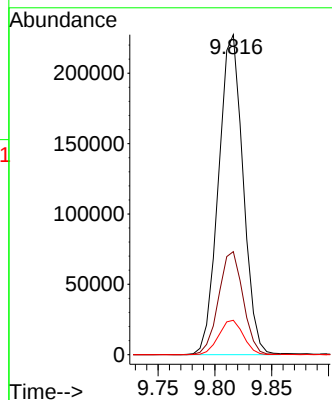
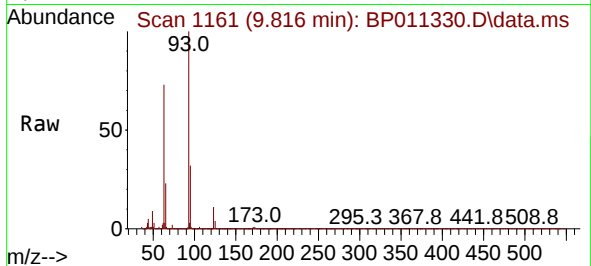




#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.452 ng/ul
 RT: 9.816 min Scan# 1161
 Delta R.T. -0.000 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

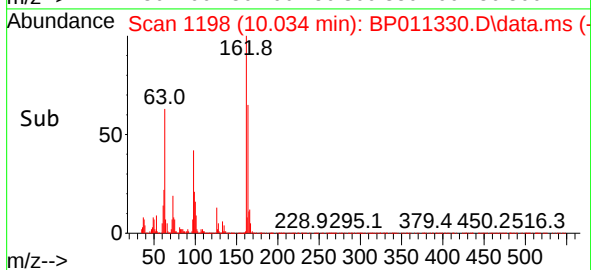
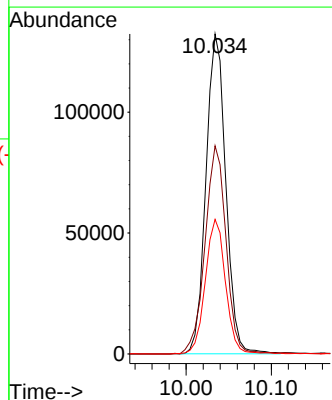
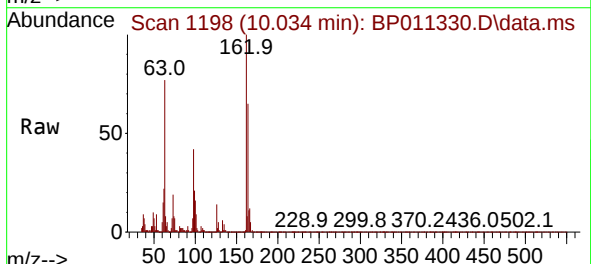
Instrument :
 BNA_P
 ClientSampleId :

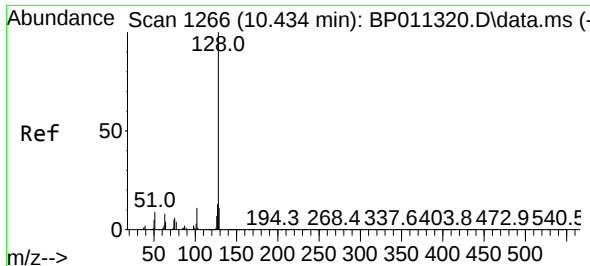
Tgt Ion: 93 Resp: 341975
 Ion Ratio Lower Upper
 93 100
 95 32.2 25.2 37.8
 123 10.7 8.4 12.6



#29
 2,4-Dichlorophenol
 Concen: 34.468 ng/ul
 RT: 10.034 min Scan# 1198
 Delta R.T. -0.000 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

Tgt Ion: 162 Resp: 214005
 Ion Ratio Lower Upper
 162 100
 164 65.1 52.6 79.0
 98 42.1 34.2 51.4

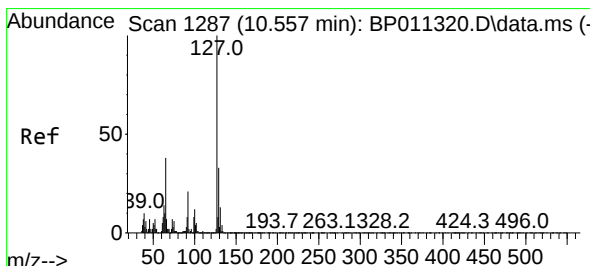
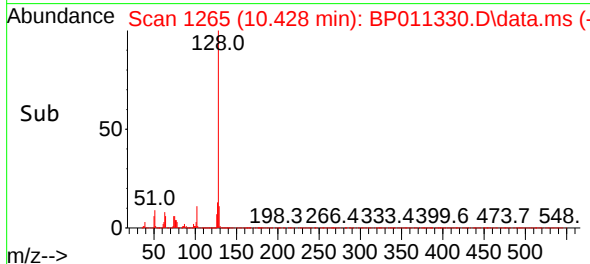
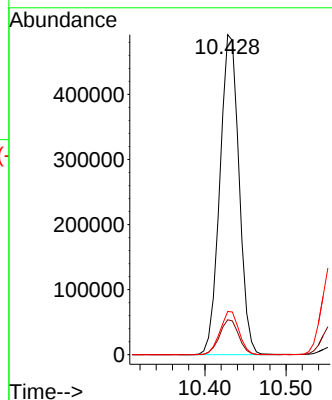
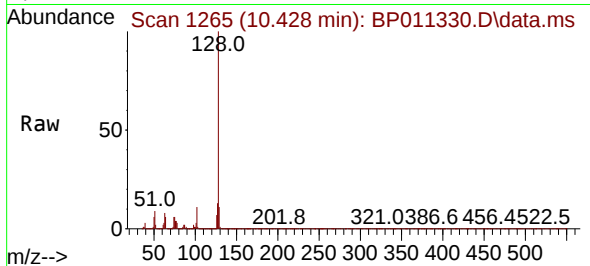




#30
Naphthalene
Concen: 31.496 ng/ul
RT: 10.428 min Scan# 1265
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

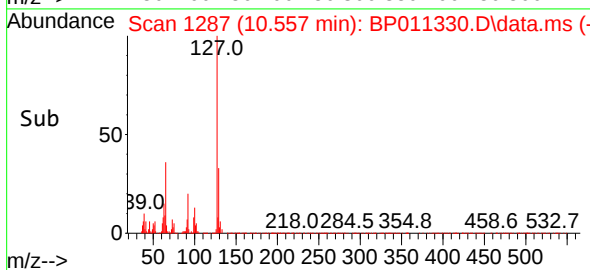
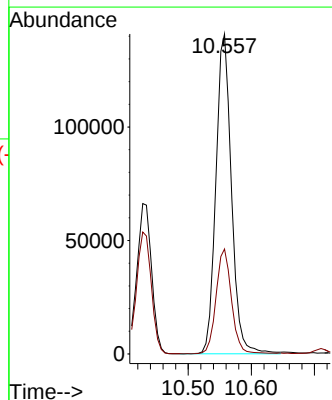
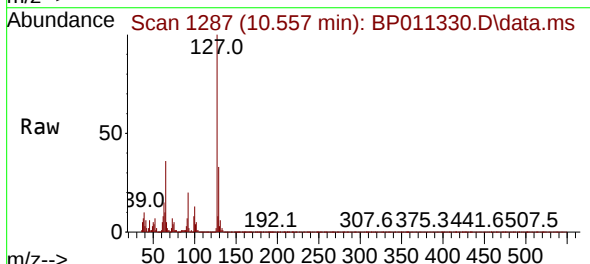
Instrument :
BNA_P
ClientSampleId :

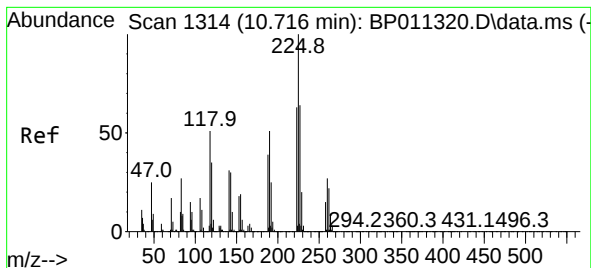
Tgt Ion:128 Resp: 808533
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 13.5 10.4 15.6



#32
4-Chloroaniline
Concen: 23.159 ng/ul
RT: 10.557 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:127 Resp: 240951
Ion Ratio Lower Upper
127 100
129 32.8 26.6 40.0





#33

Hexachlorobutadiene

Concen: 34.138 ng/ul

RT: 10.710 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

ClientSampleId :

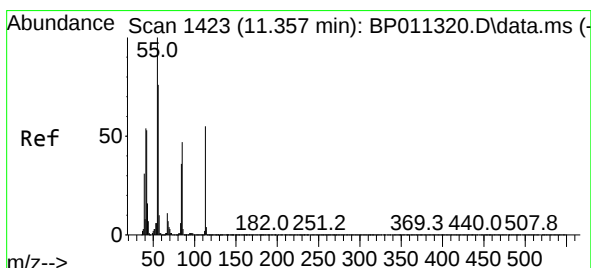
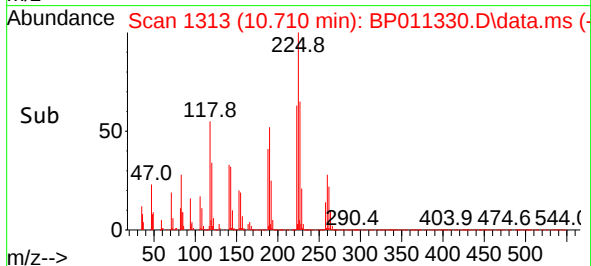
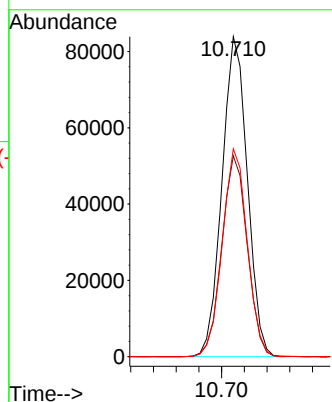
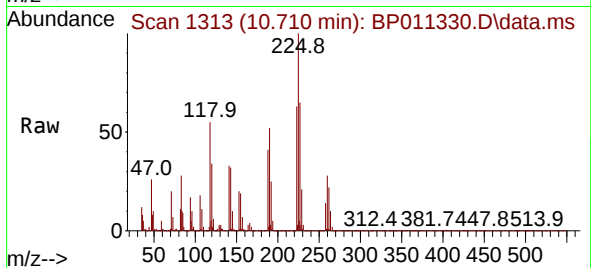
Tgt Ion:225 Resp: 130033

Ion Ratio Lower Upper

225 100

223 62.8 51.2 76.8

227 65.0 50.6 75.8



#34

Caprolactam

Concen: 22.367 ng/ul

RT: 11.357 min Scan# 1423

Delta R.T. 0.006 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

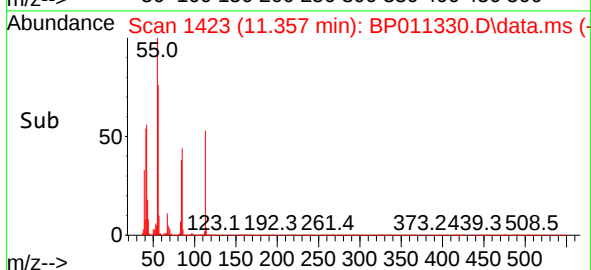
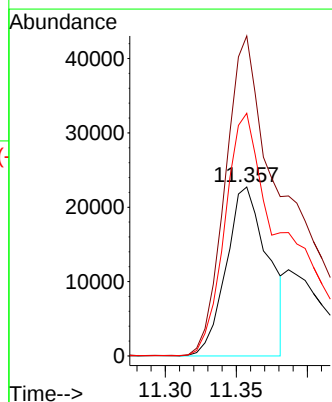
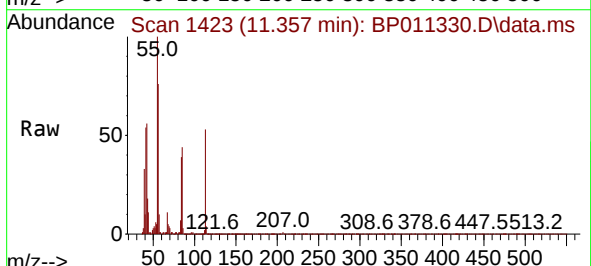
Tgt Ion:113 Resp: 46439

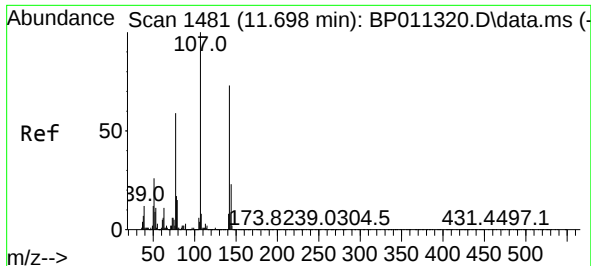
Ion Ratio Lower Upper

113 100

55 189.5 164.2 246.4

56 143.7 127.0 190.6

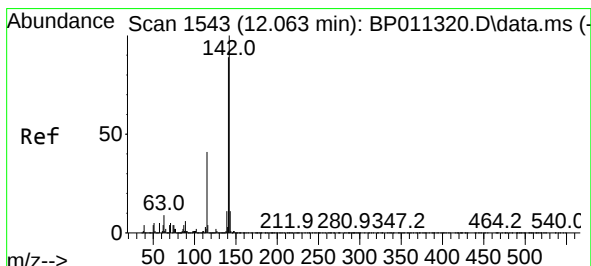
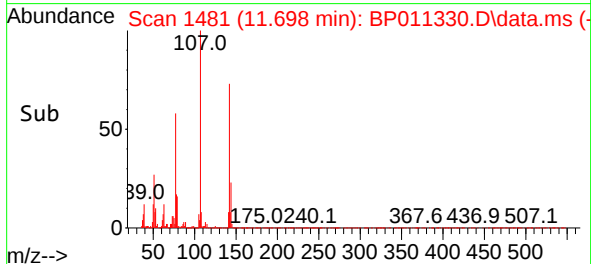
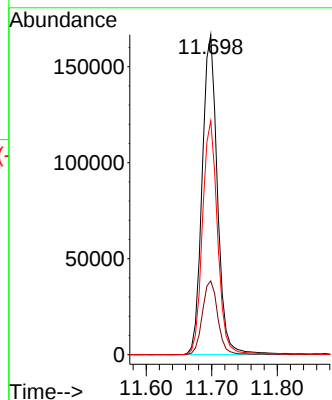
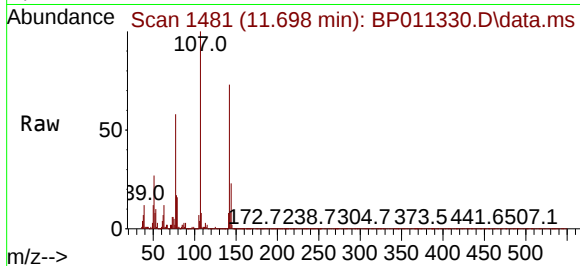




#35
4-Chloro-3-methylphenol
Concen: 36.981 ng/ul
RT: 11.698 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

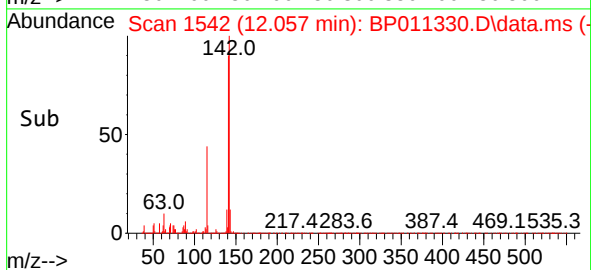
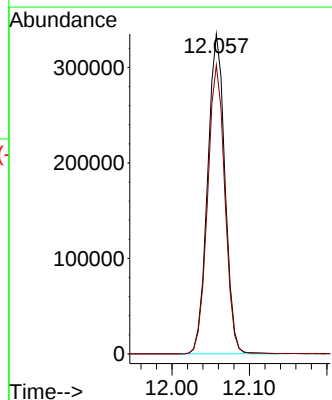
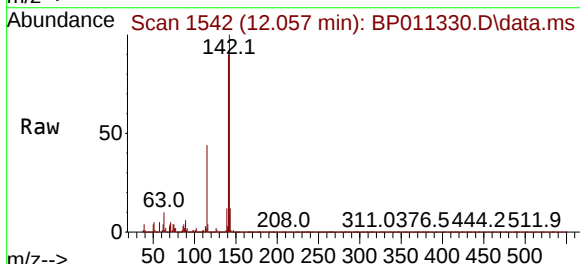
Instrument :
BNA_P
ClientSampleId :

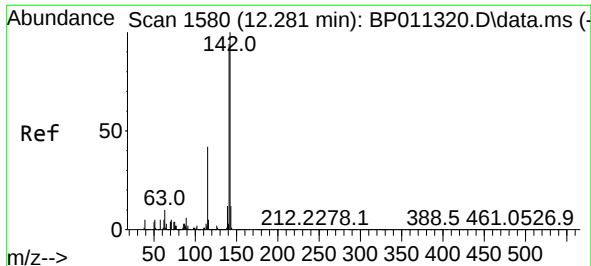
Tgt Ion:107 Resp: 269958
Ion Ratio Lower Upper
107 100
144 23.1 19.0 28.4
142 73.1 59.8 89.8



#36
2-Methylnaphthalene
Concen: 32.670 ng/ul
RT: 12.057 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:142 Resp: 519859
Ion Ratio Lower Upper
142 100
141 90.3 71.8 107.8

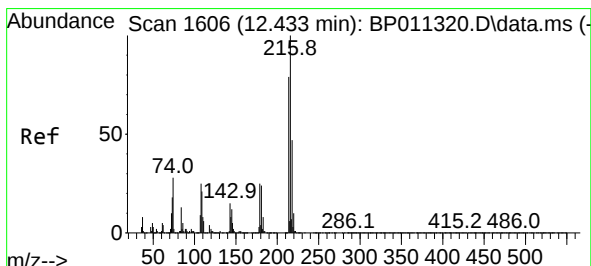
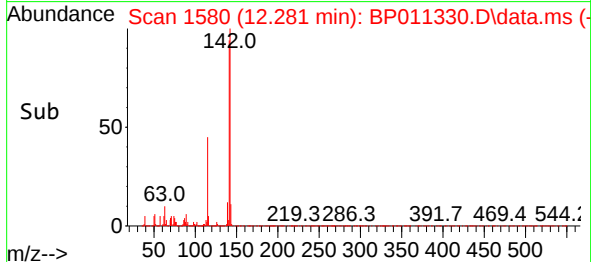
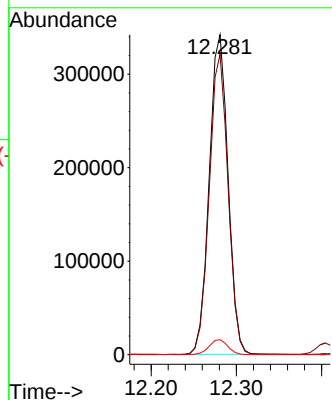
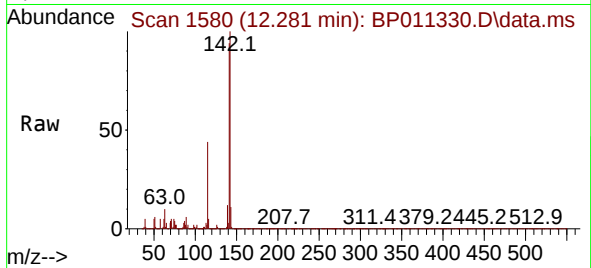




#37
1-Methylnaphthalene
Concen: 32.517 ng/ul
RT: 12.281 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

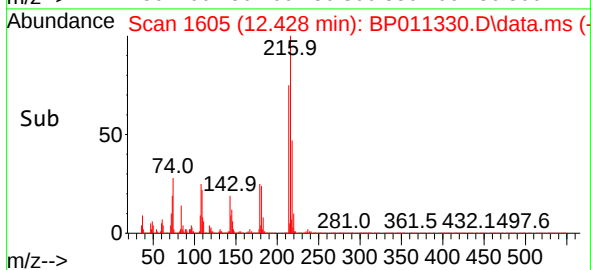
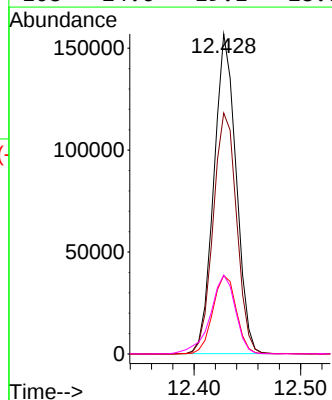
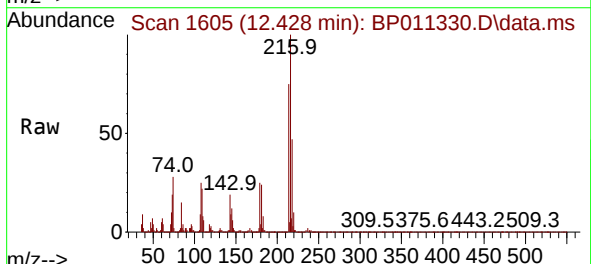
Instrument :
BNA_P
ClientSampleId :

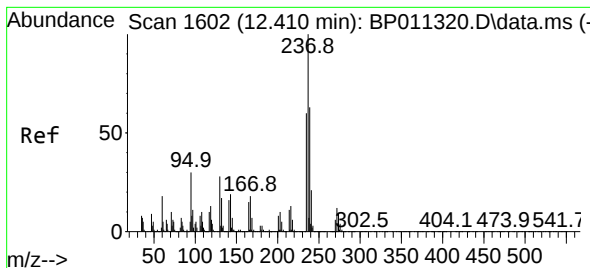
Tgt Ion:142 Resp: 524833
Ion Ratio Lower Upper
142 100
141 93.9 74.1 111.1
116 4.7 3.4 5.0



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.651 ng/ul
RT: 12.428 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:216 Resp: 227897
Ion Ratio Lower Upper
216 100
214 75.3 61.1 91.7
179 24.5 18.6 27.8
108 24.6 19.1 28.7





#40

Hexachlorocyclopentadiene

Concen: 24.966 ng/ul

RT: 12.404 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP011330.D

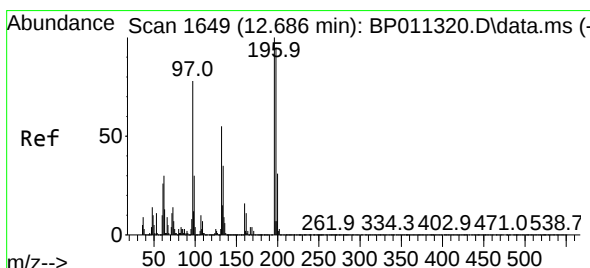
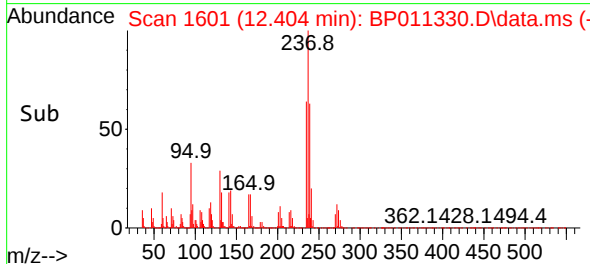
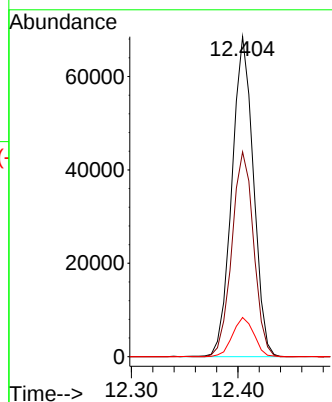
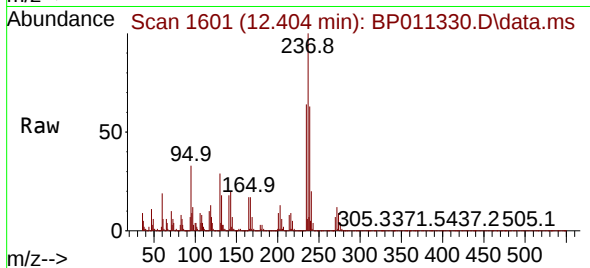
Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:237	Resp:	96327
Ion Ratio	Lower	Upper
237	100	
235	64.0	50.4 75.6
272	12.3	9.9 14.9



#41

2,4,6-Trichlorophenol

Concen: 34.798 ng/ul

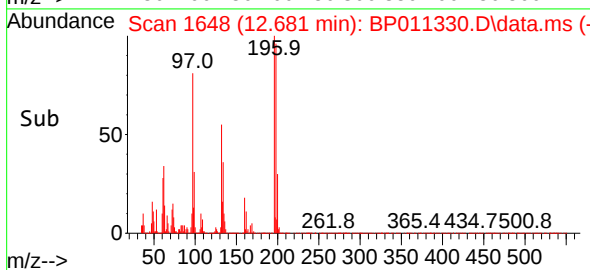
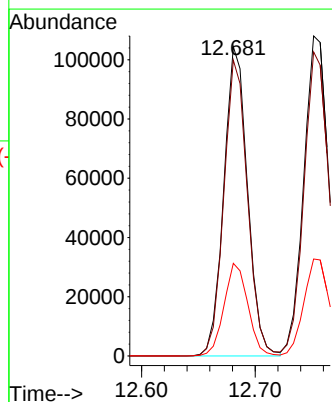
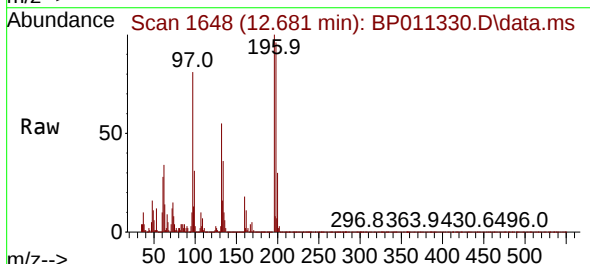
RT: 12.681 min Scan# 1648

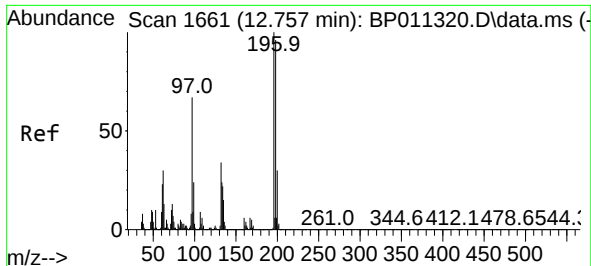
Delta R.T. -0.006 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Tgt Ion:196	Resp:	151601
Ion Ratio	Lower	Upper
196	100	
198	95.7	75.5 113.3
200	29.9	24.4 36.6

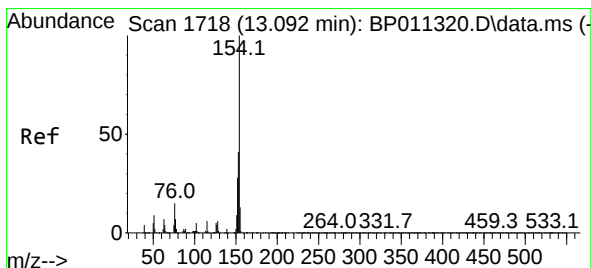
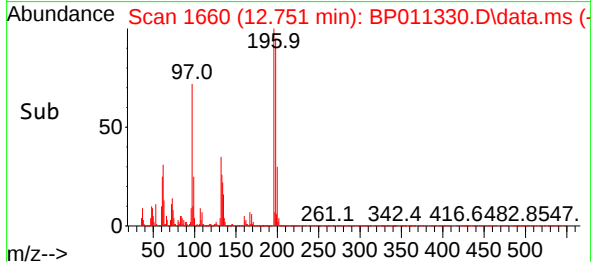
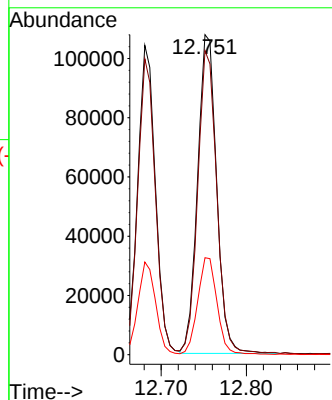
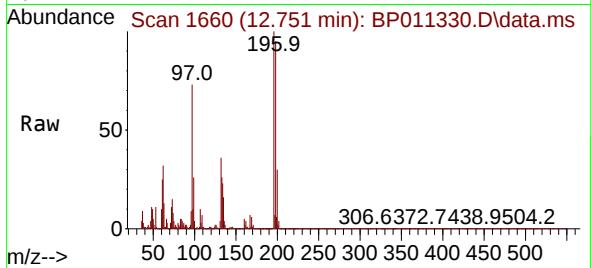




#42
2,4,5-Trichlorophenol
Concen: 35.924 ng/ul
RT: 12.751 min Scan# 1660
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

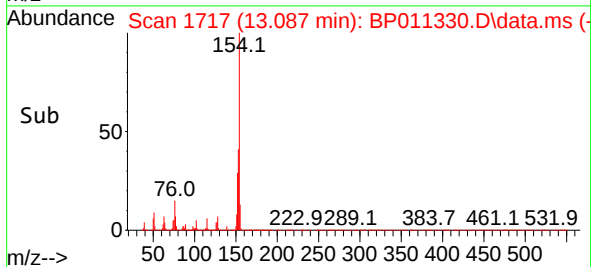
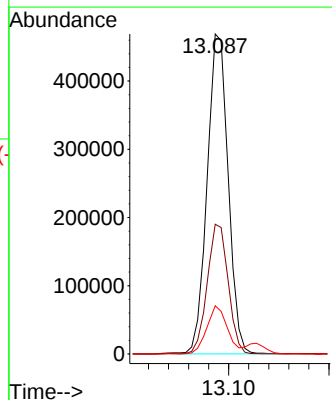
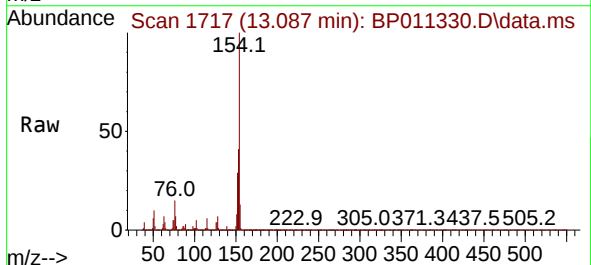
Instrument :
BNA_P
ClientSampleId :

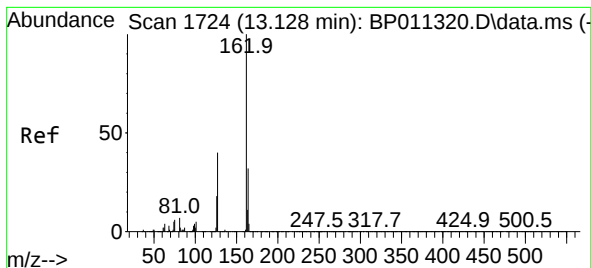
Tgt Ion:196 Resp: 167041
Ion Ratio Lower Upper
196 100
198 95.0 76.8 115.2
200 30.3 25.0 37.6



#43
1,1'-Biphenyl
Concen: 31.783 ng/ul
RT: 13.087 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:154 Resp: 682593
Ion Ratio Lower Upper
154 100
153 40.5 31.9 47.9
76 15.1 12.2 18.2

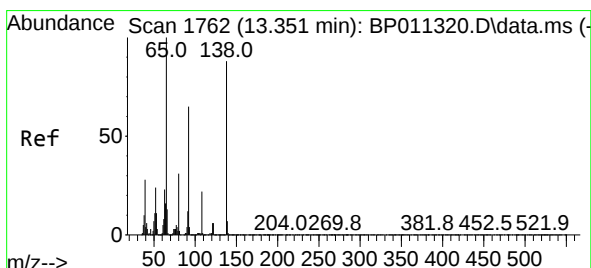
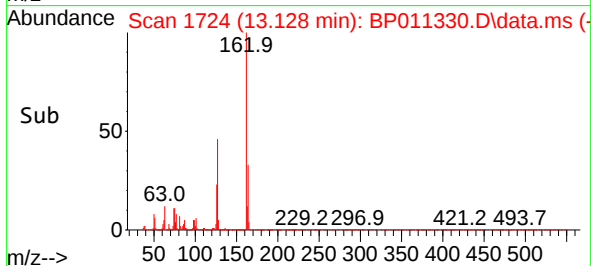
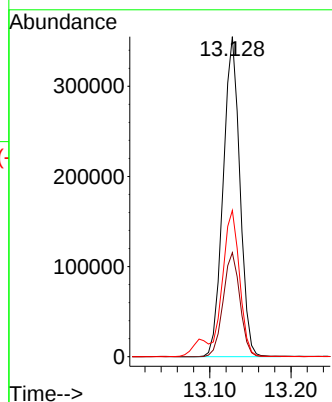
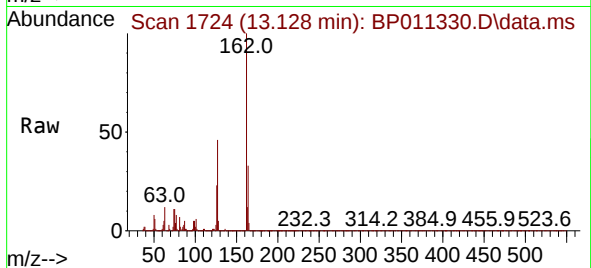




#44
2-Chloronaphthalene
Concen: 31.575 ng/ul
RT: 13.128 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

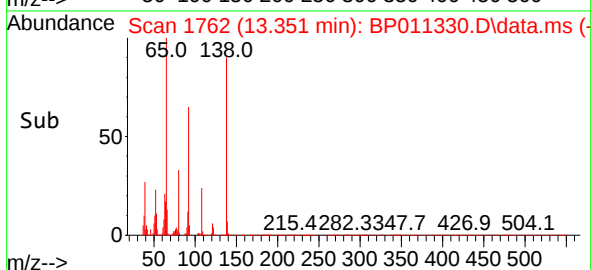
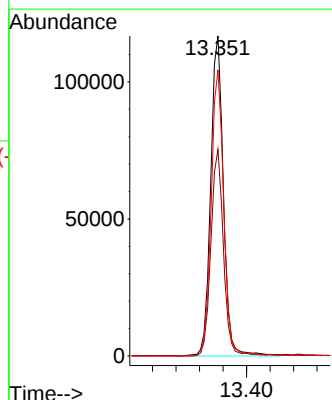
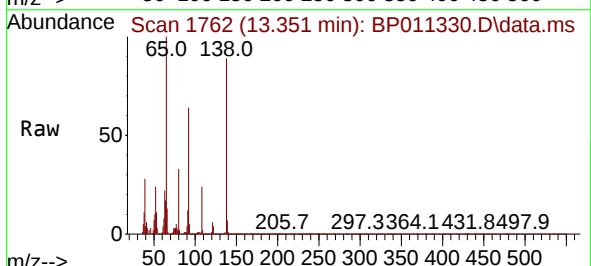
Instrument :
BNA_P
ClientSampleId :

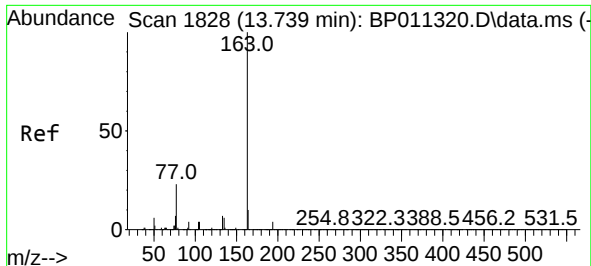
Tgt Ion:162 Resp: 508797
Ion Ratio Lower Upper
162 100
164 32.5 25.6 38.4
127 45.7 34.6 51.8



#45
2-Nitroaniline
Concen: 42.720 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion: 65 Resp: 174832
Ion Ratio Lower Upper
65 100
92 64.5 51.4 77.2
138 89.4 67.4 101.0

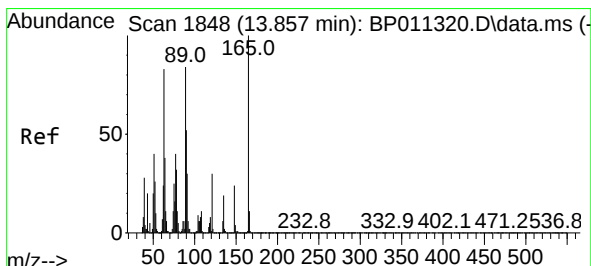
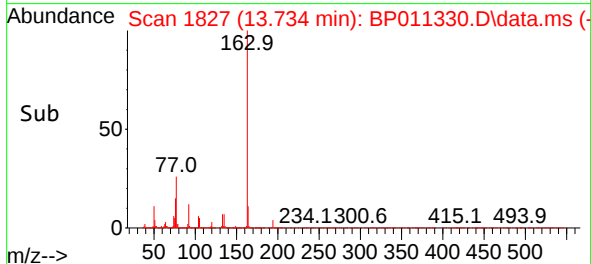
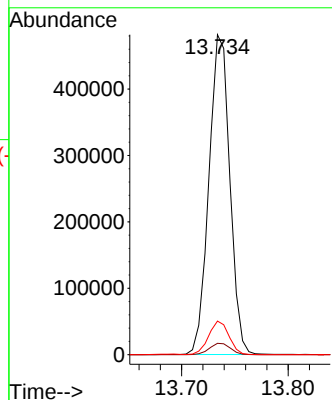
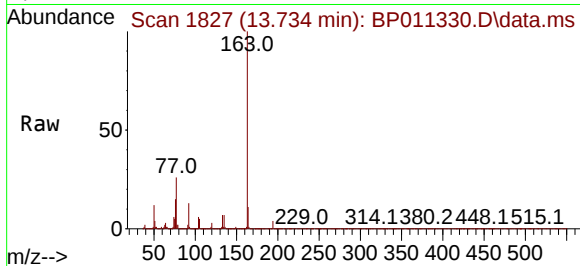




#47
Dimethylphthalate
Concen: 34.161 ng/ul
RT: 13.734 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

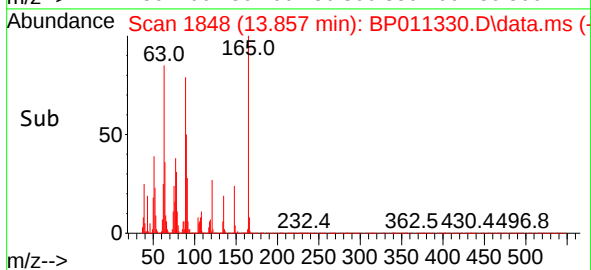
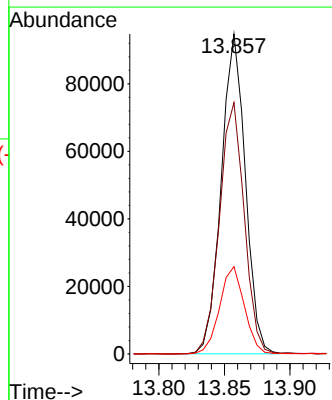
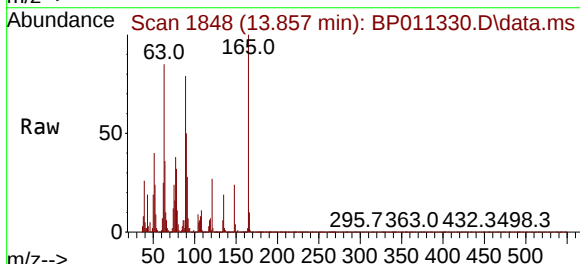
Instrument :
BNA_P
ClientSampleId :

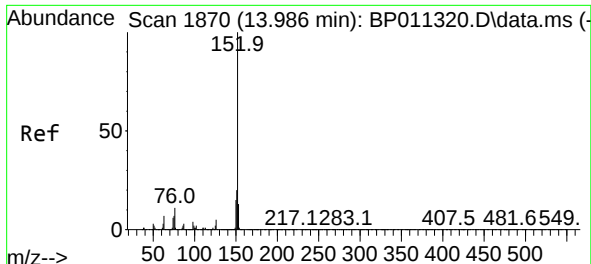
Tgt Ion:163 Resp: 656591
Ion Ratio Lower Upper
163 100
194 3.5 2.9 4.3
164 10.5 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 40.192 ng/ul
RT: 13.857 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:165 Resp: 120789
Ion Ratio Lower Upper
165 100
89 78.5 65.8 98.6
121 27.3 24.2 36.2

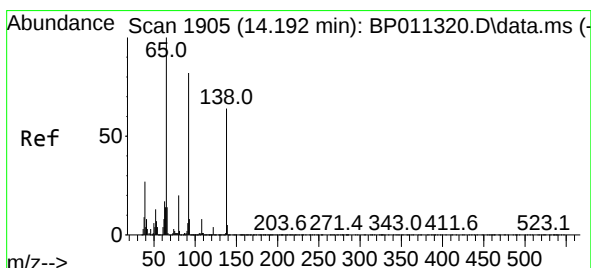
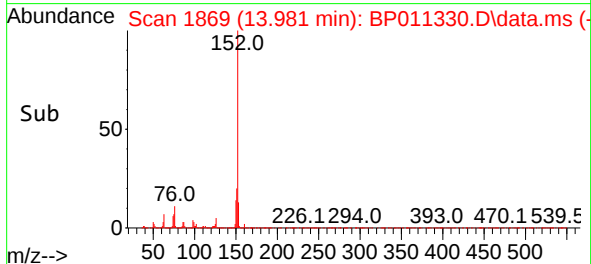
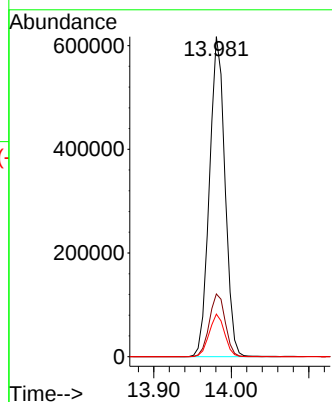
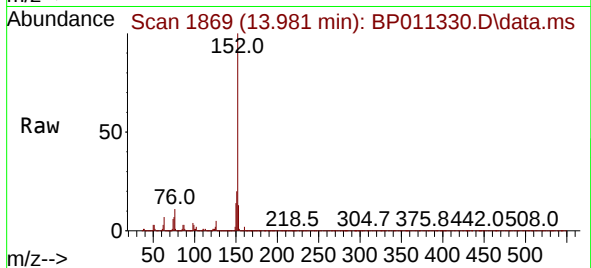




#50
Acenaphthylene
Concen: 32.648 ng/ul
RT: 13.981 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

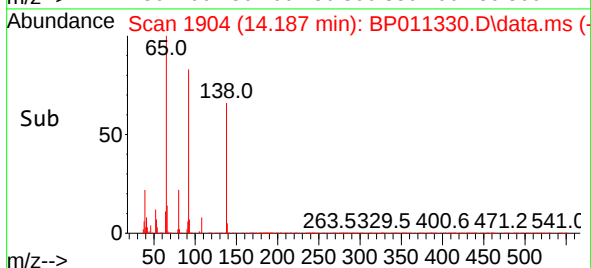
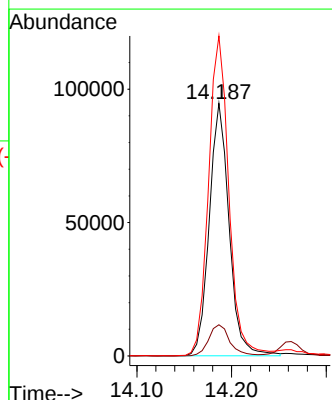
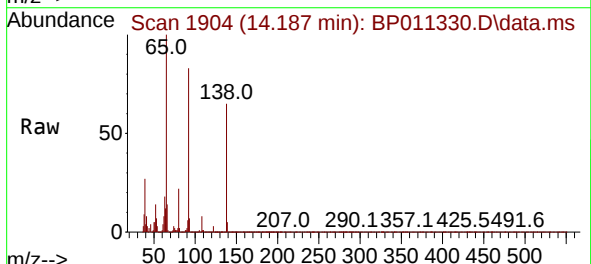
Instrument :
BNA_P
ClientSampleId :

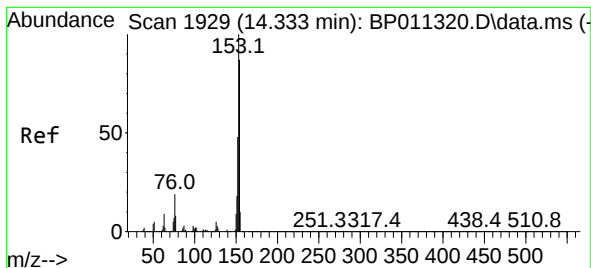
Tgt Ion:152 Resp: 859703
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.8
153 13.3 10.5 15.7



#51
3-Nitroaniline
Concen: 41.613 ng/ul
RT: 14.187 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:138 Resp: 137571
Ion Ratio Lower Upper
138 100
108 12.3 9.9 14.9
92 126.7 106.8 160.2





#52

Acenaphthene

Concen: 31.901 ng/ul

RT: 14.328 min Scan# 1928

Delta R.T. -0.000 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

ClientSampleId :

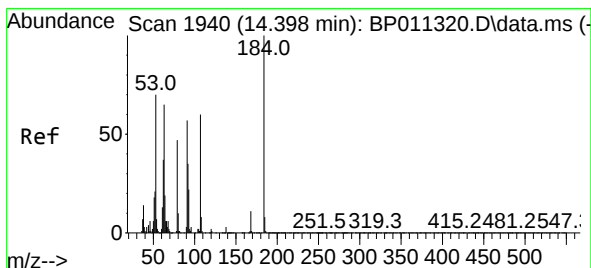
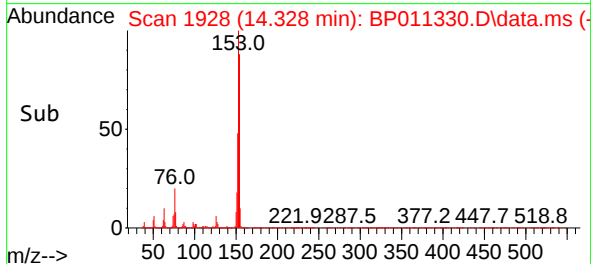
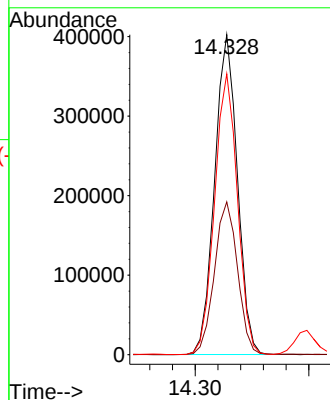
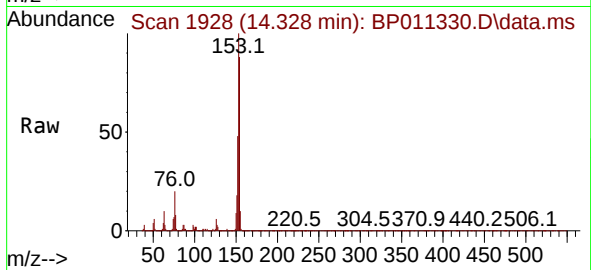
Tgt Ion:153 Resp: 560248

Ion Ratio Lower Upper

153 100

152 47.8 39.5 59.3

154 87.8 68.6 103.0



#53

2,4-Dinitrophenol

Concen: 29.990 ng/ul

RT: 14.398 min Scan# 1940

Delta R.T. -0.000 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

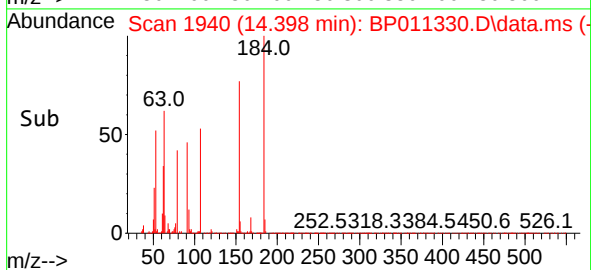
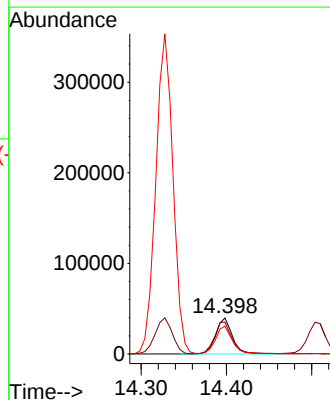
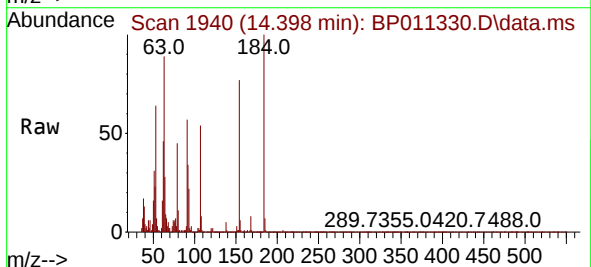
Tgt Ion:184 Resp: 53476

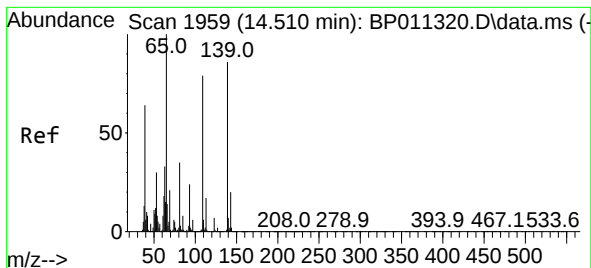
Ion Ratio Lower Upper

184 100

63 88.7 75.0 112.6

154 77.1 53.1 79.7

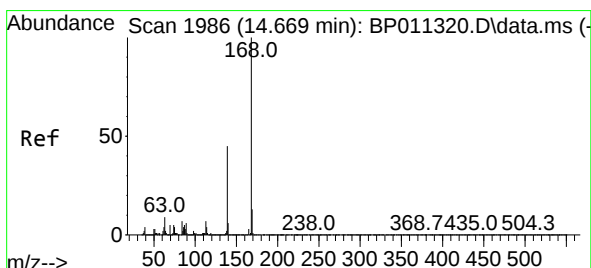
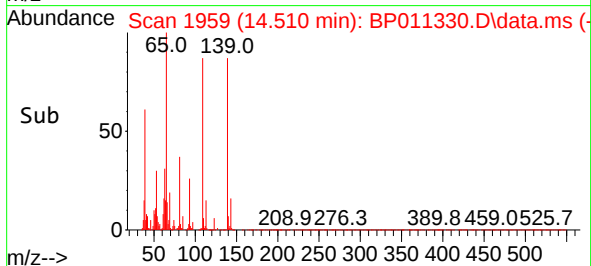
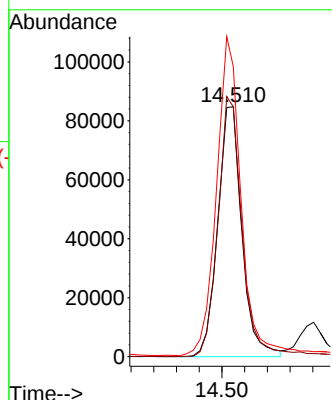
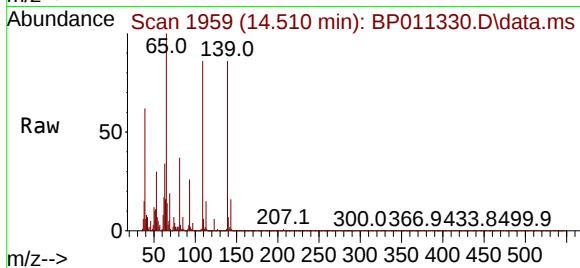




#55
4-Nitrophenol
Concen: 38.970 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

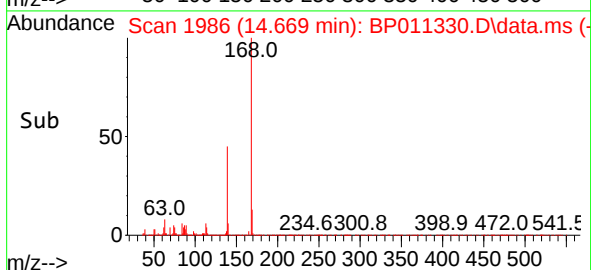
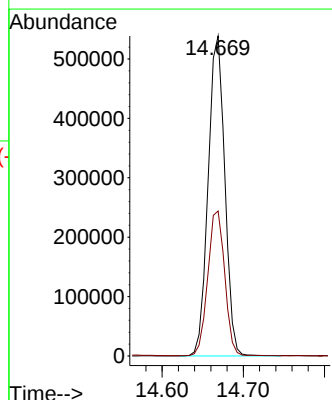
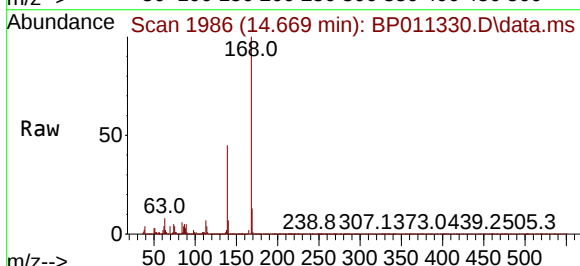
Instrument :
BNA_P
ClientSampleId :

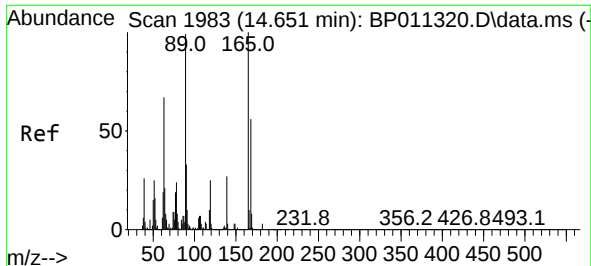
Tgt Ion:109 Resp: 125305
Ion Ratio Lower Upper
109 100
139 100.0 100.6 150.8#
65 116.1 122.6 184.0#



#56
Dibenzofuran
Concen: 32.191 ng/ul
RT: 14.669 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:168 Resp: 766423
Ion Ratio Lower Upper
168 100
139 45.3 34.2 51.2

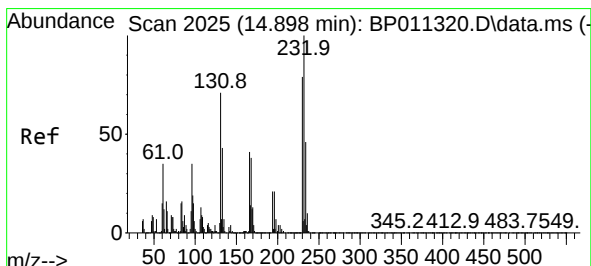
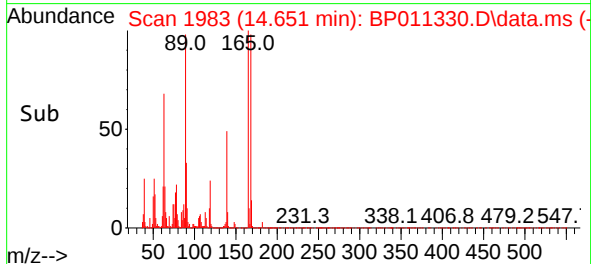
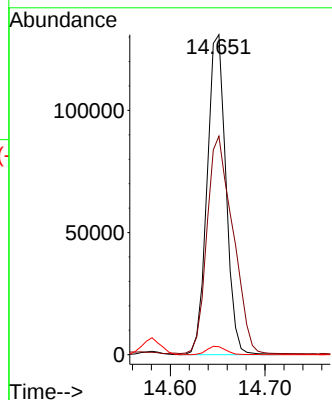
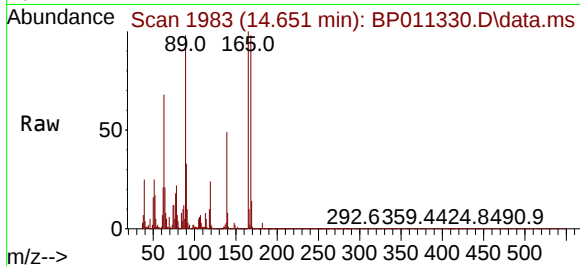




#57
2,4-Dinitrotoluene
Concen: 39.019 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

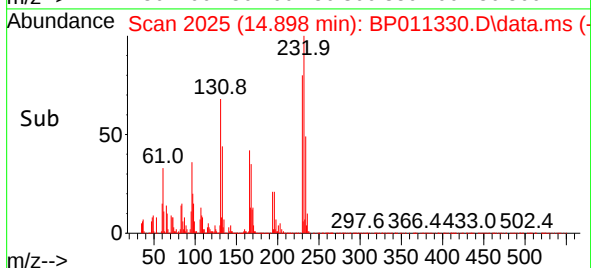
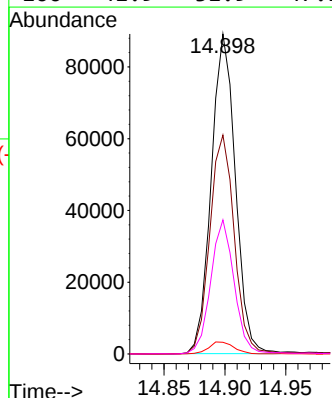
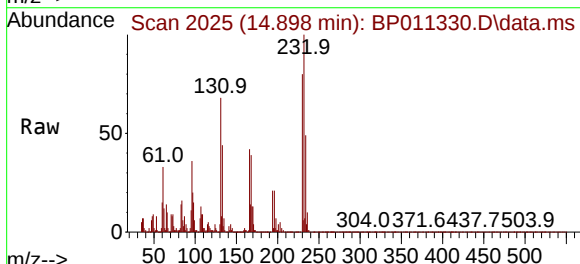
Instrument :
BNA_P
ClientSampleId :

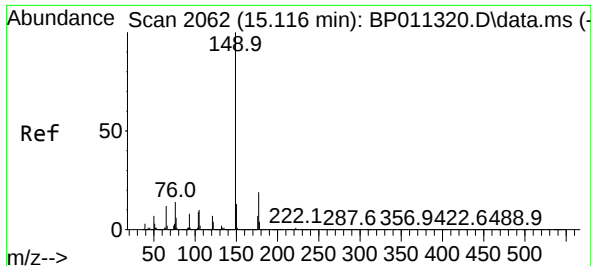
Tgt Ion:165 Resp: 179741
Ion Ratio Lower Upper
165 100
63 68.3 50.6 75.8
182 2.5 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.044 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:232 Resp: 123145
Ion Ratio Lower Upper
232 100
131 68.4 50.4 75.6
130 3.7 2.6 3.8
166 41.9 31.9 47.9

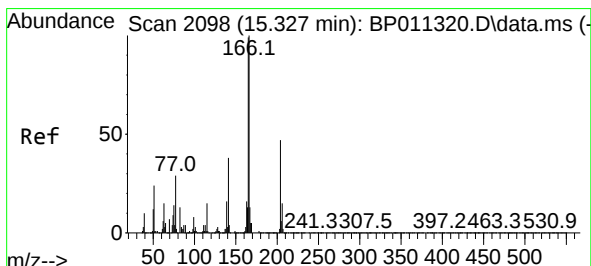
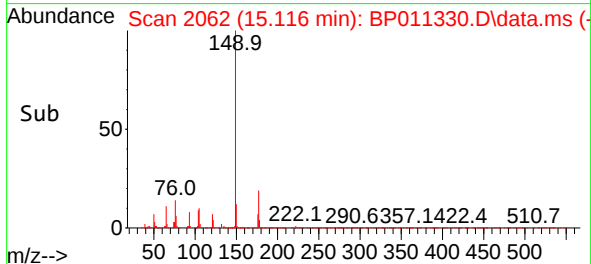
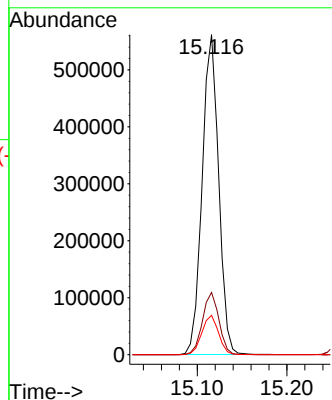
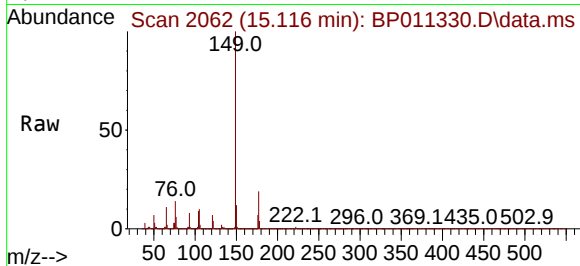




#59
Diethylphthalate
Concen: 36.006 ng/ul
RT: 15.116 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

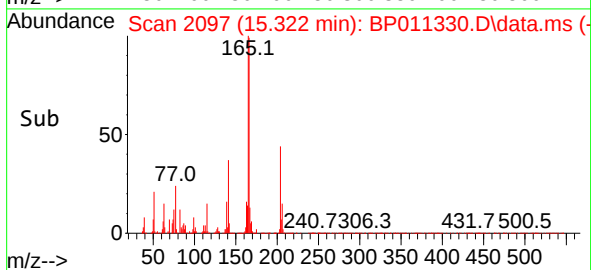
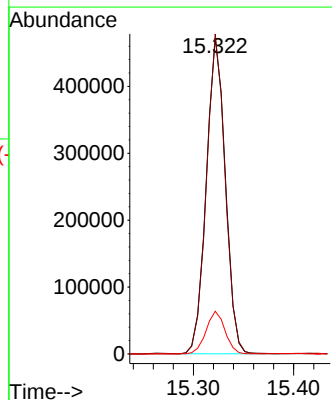
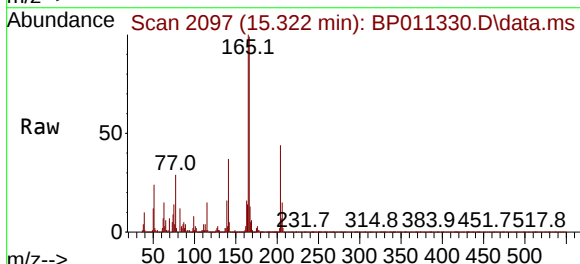
Instrument :
BNA_P
ClientSampleId :

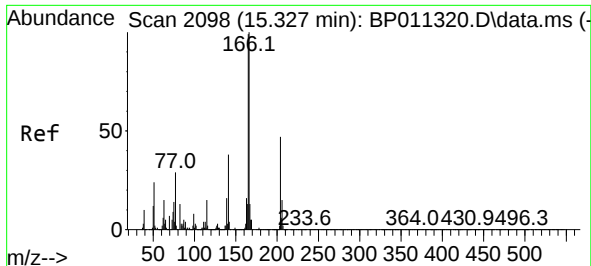
Tgt Ion:149 Resp: 716942
Ion Ratio Lower Upper
149 100
177 19.5 16.1 24.1
150 12.3 9.4 14.0



#61
Fluorene
Concen: 32.408 ng/ul
RT: 15.322 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:166 Resp: 626623
Ion Ratio Lower Upper
166 100
165 101.3 77.7 116.5
167 13.5 11.0 16.4

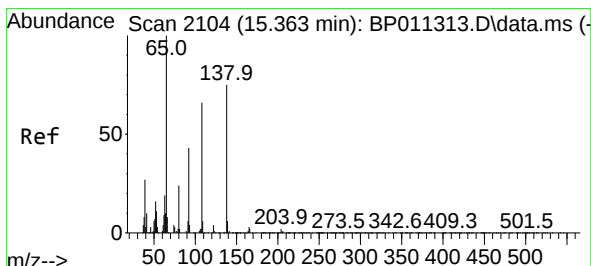
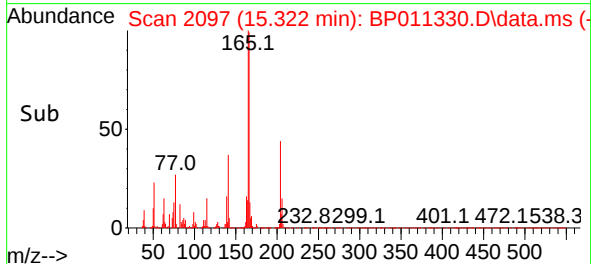
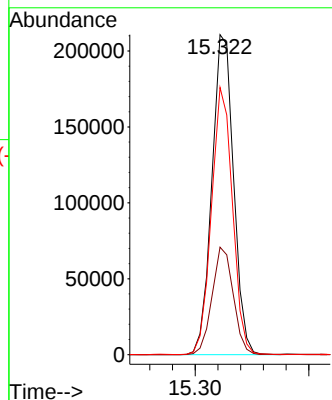
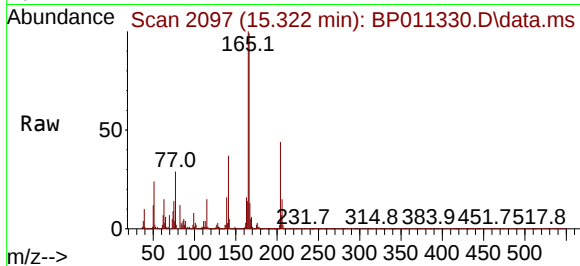




#62
4-Chlorophenyl-phenylether
Concen: 33.047 ng/ul
RT: 15.322 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

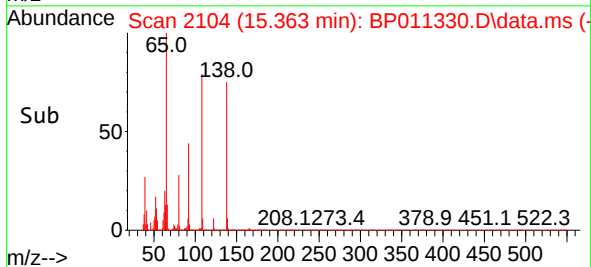
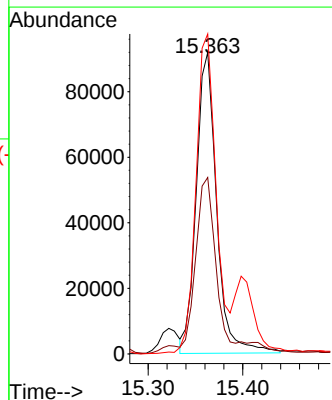
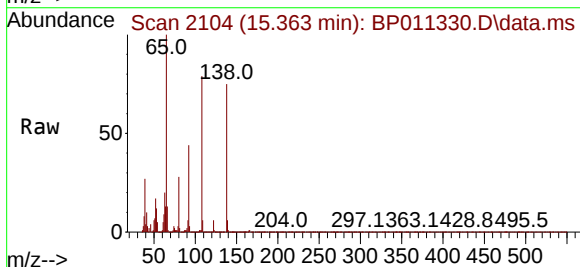
Instrument :
BNA_P
ClientSampleId :

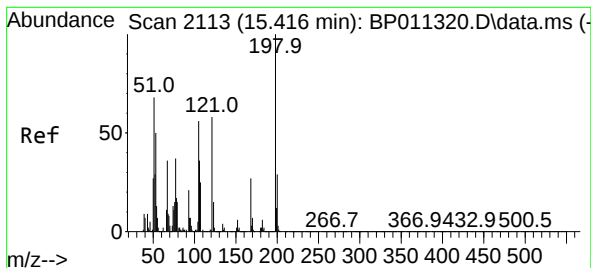
Tgt Ion:204 Resp: 279317
Ion Ratio Lower Upper
204 100
206 33.6 27.3 40.9
141 83.5 57.7 86.5



#63
4-Nitroaniline
Concen: 42.613 ng/ul
RT: 15.363 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:138 Resp: 137083
Ion Ratio Lower Upper
138 100
92 58.5 55.9 83.9
108 106.1 67.1 100.7#

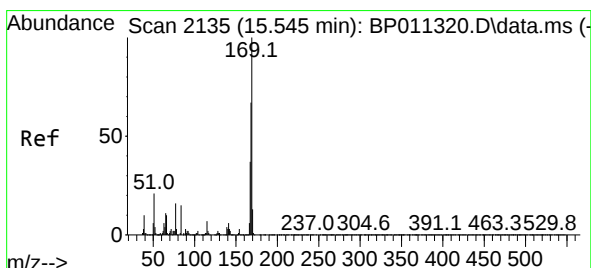
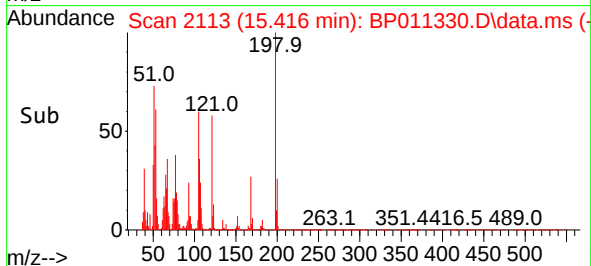
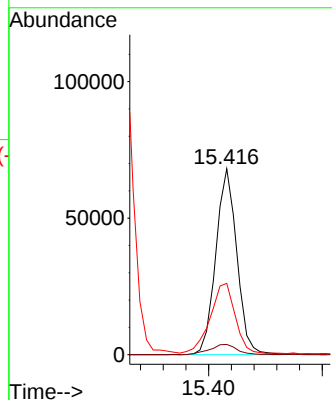
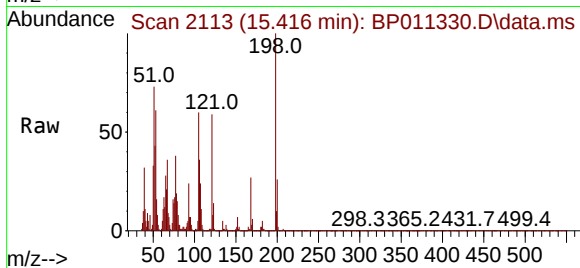




#66
 4,6-Dinitro-2-methylphenol
 Concen: 34.905 ng/ul
 RT: 15.416 min Scan# 2113
 Delta R.T. 0.000 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

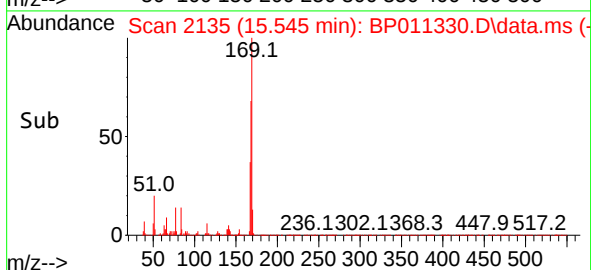
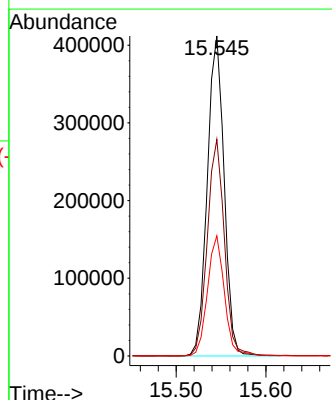
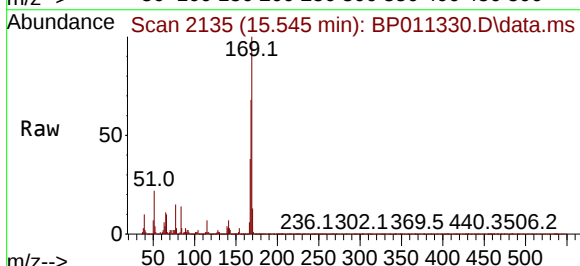
Instrument :
 BNA_P
 ClientSampleId :

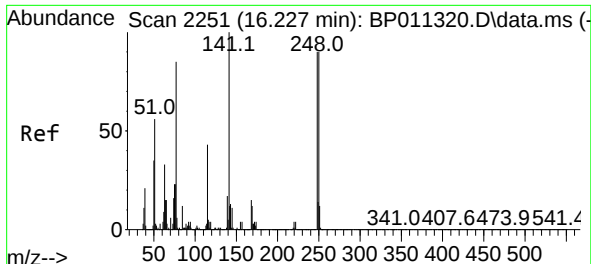
Tgt Ion:198 Resp: 87669
 Ion Ratio Lower Upper
 198 100
 182 5.5 7.4 11.0#
 77 38.4 28.6 42.8



#67
 N-Nitrosodiphenylamine
 Concen: 34.677 ng/ul
 RT: 15.545 min Scan# 2135
 Delta R.T. -0.000 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

Tgt Ion:169 Resp: 536618
 Ion Ratio Lower Upper
 169 100
 168 67.7 53.6 80.4
 167 37.5 30.0 45.0

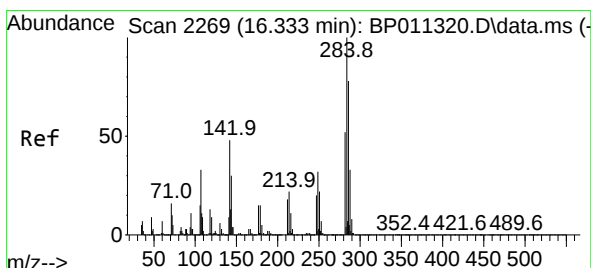
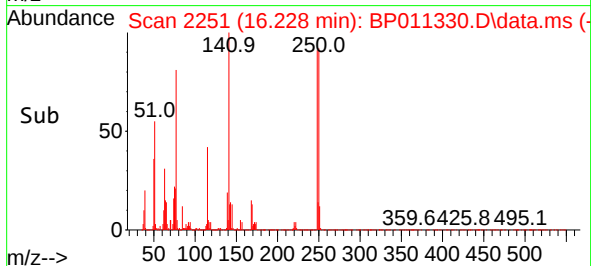
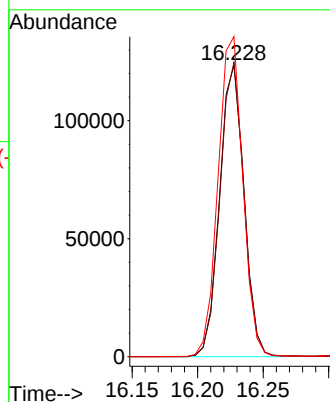
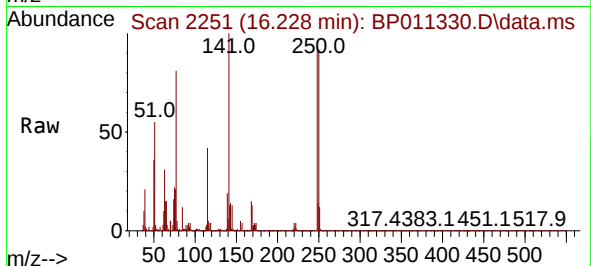




#68
4-Bromophenyl-phenylether
Concen: 34.429 ng/ul
RT: 16.228 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

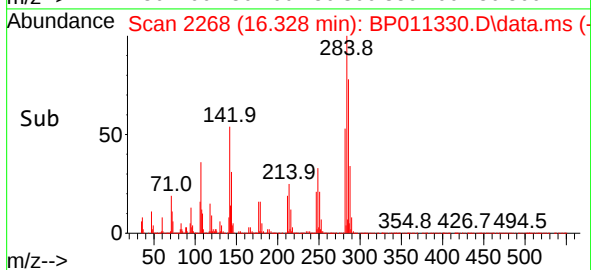
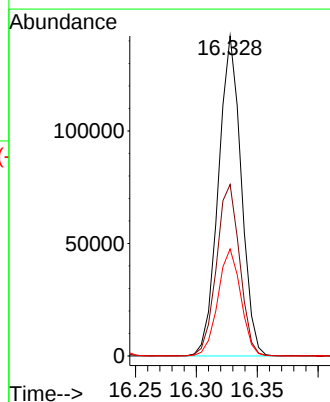
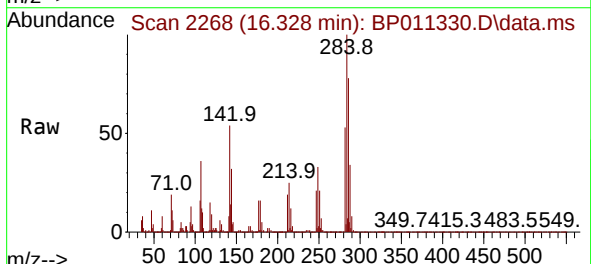
Instrument :
BNA_P
ClientSampleId :

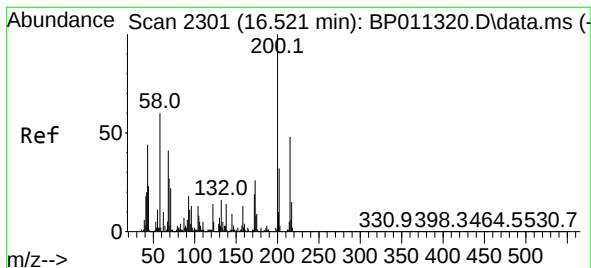
Tgt Ion:248 Resp: 159993
Ion Ratio Lower Upper
248 100
250 101.0 77.3 115.9
141 109.8 76.4 114.6



#69
Hexachlorobenzene
Concen: 34.193 ng/ul
RT: 16.328 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:284 Resp: 185633
Ion Ratio Lower Upper
284 100
142 53.6 39.5 59.3
249 33.5 25.1 37.7





#70

Atrazine

Concen: 26.359 ng/ul

RT: 16.516 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

ClientSampleId :

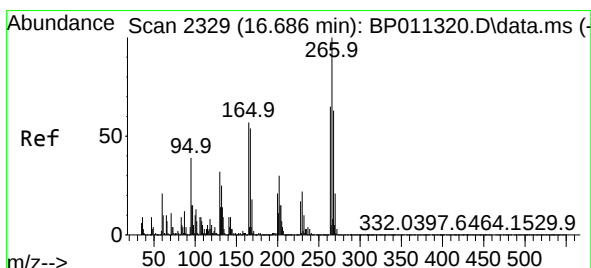
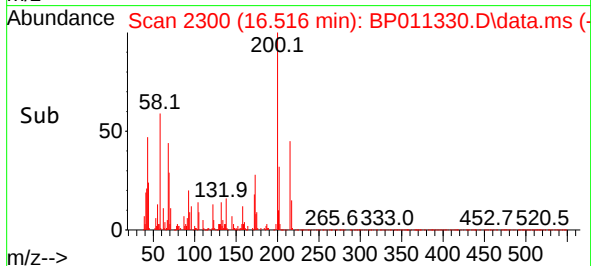
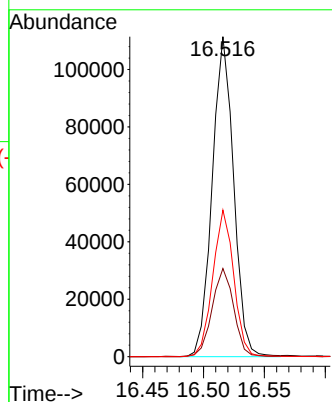
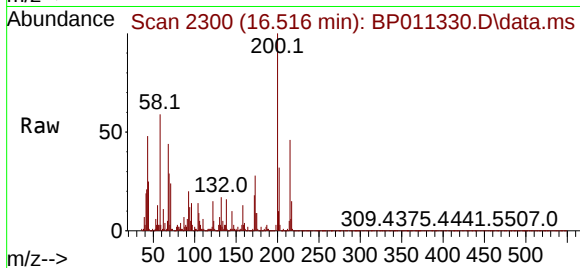
Tgt Ion:200 Resp: 135959

Ion Ratio Lower Upper

200 100

173 27.6 22.6 34.0

215 45.8 36.5 54.7



#71

Pentachlorophenol

Concen: 29.739 ng/ul

RT: 16.681 min Scan# 2328

Delta R.T. -0.006 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

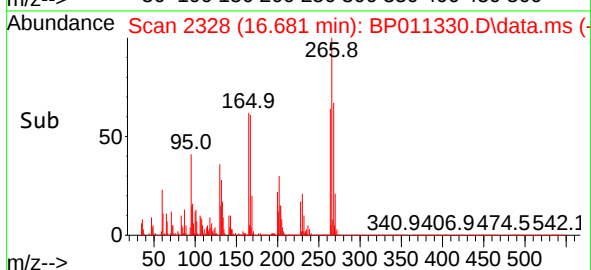
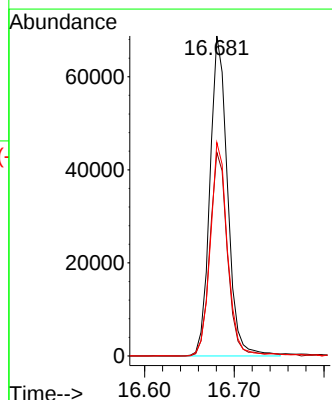
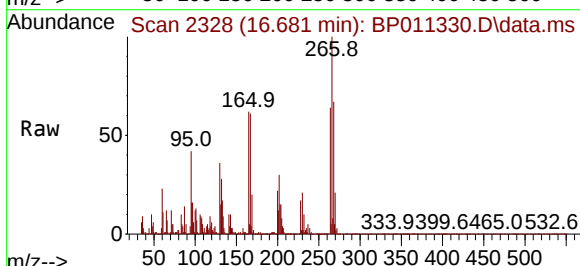
Tgt Ion:266 Resp: 93729

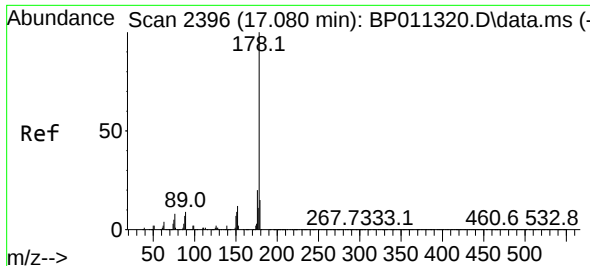
Ion Ratio Lower Upper

266 100

264 63.6 52.2 78.2

268 66.7 50.6 75.8

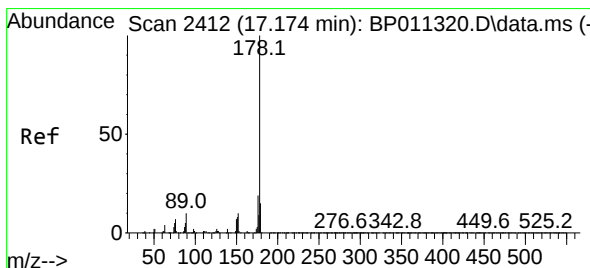
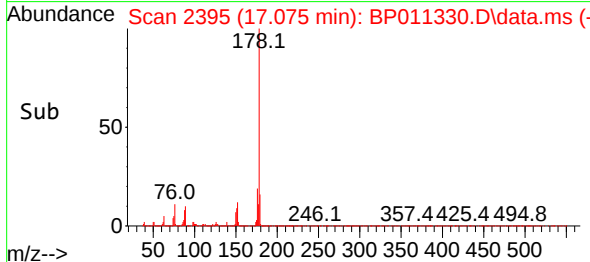
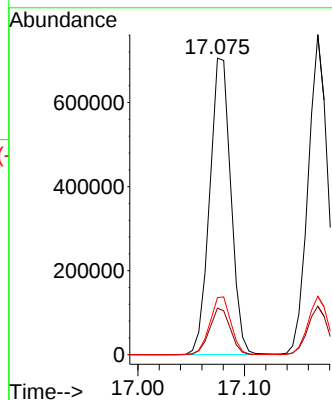
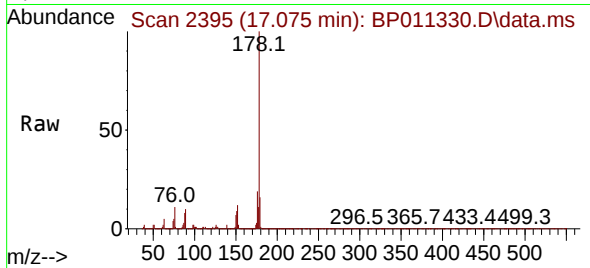




#72
Phenanthrene
Concen: 33.092 ng/ul
RT: 17.075 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

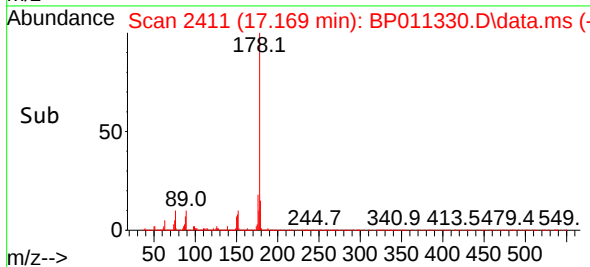
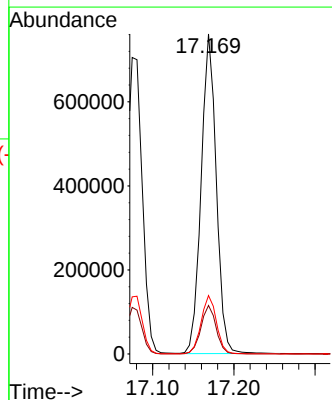
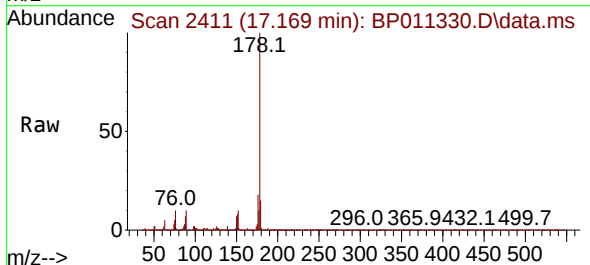
Instrument :
BNA_P
ClientSampleId :

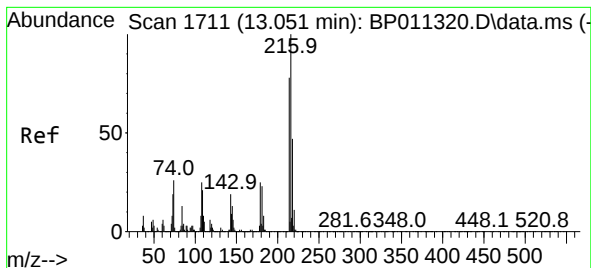
Tgt Ion:178 Resp: 974414
Ion Ratio Lower Upper
178 100
179 15.7 12.1 18.1
176 19.2 15.4 23.2



#74
Anthracene
Concen: 33.609 ng/ul
RT: 17.169 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:178 Resp: 985217
Ion Ratio Lower Upper
178 100
179 15.1 12.3 18.5
176 18.2 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 30.767 ng/uL

RT: 13.045 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

ClientSampleId :

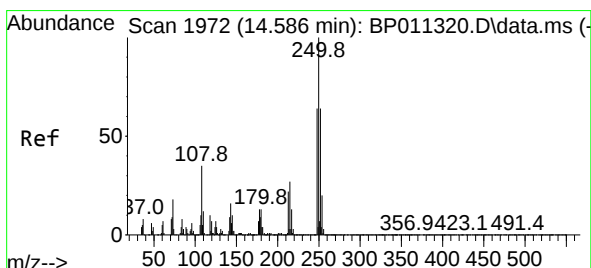
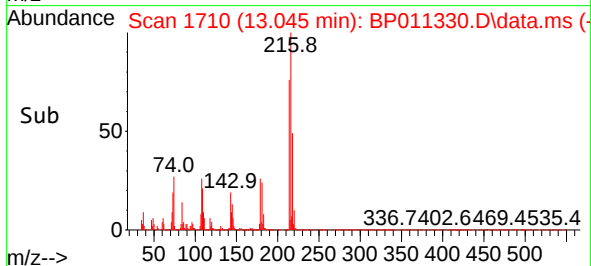
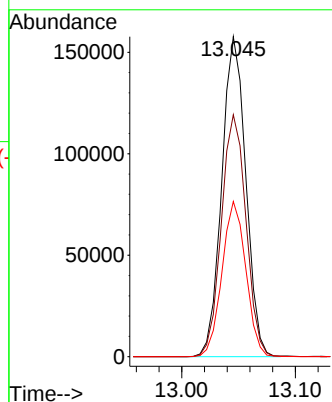
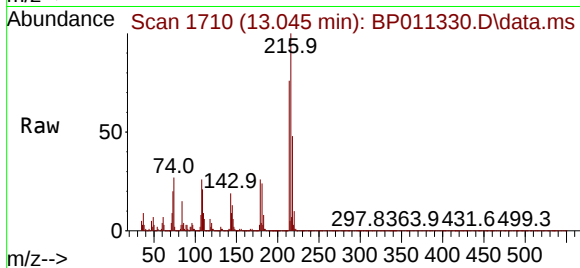
Tgt Ion:216 Resp: 231953

Ion Ratio Lower Upper

216 100

214 75.6 62.0 93.0

218 48.5 38.2 57.4



#76

Pentachlorobenzene

Concen: 32.886 ng/uL

RT: 14.581 min Scan# 1971

Delta R.T. 0.000 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

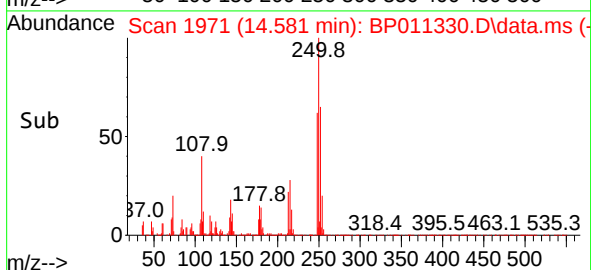
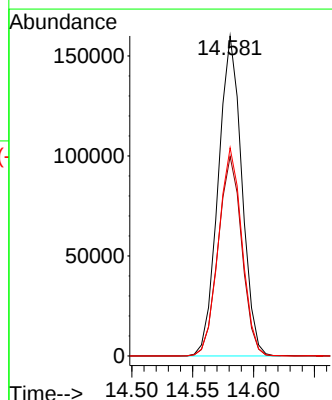
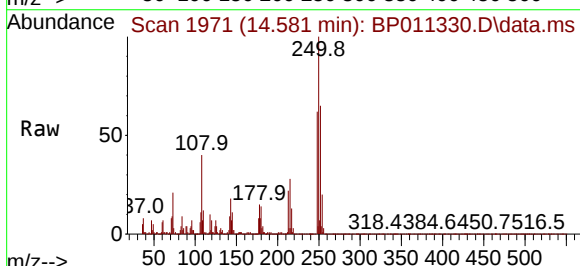
Tgt Ion:250 Resp: 215913

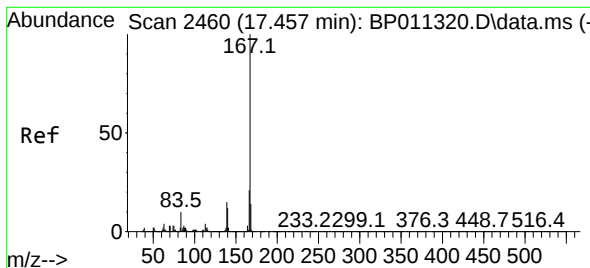
Ion Ratio Lower Upper

250 100

248 62.4 49.2 73.8

252 65.1 50.8 76.2





#77

Carbazole

Concen: 33.072 ng/ul

RT: 17.451 min Scan# 2460

Delta R.T. 0.000 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

ClientSampleId :

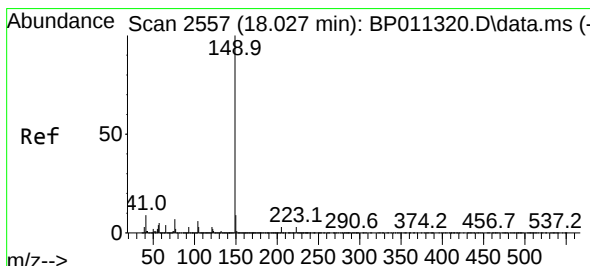
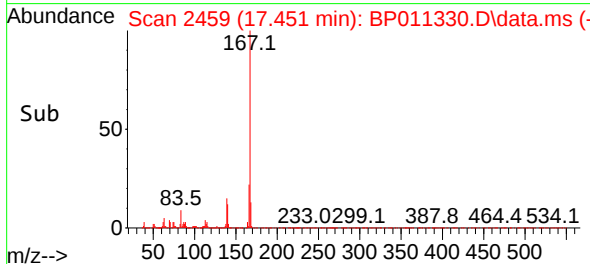
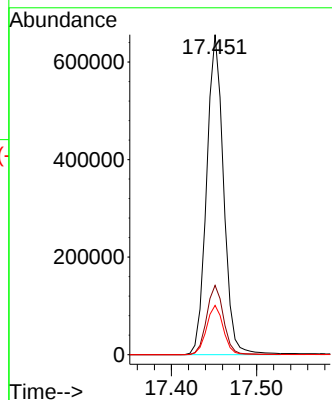
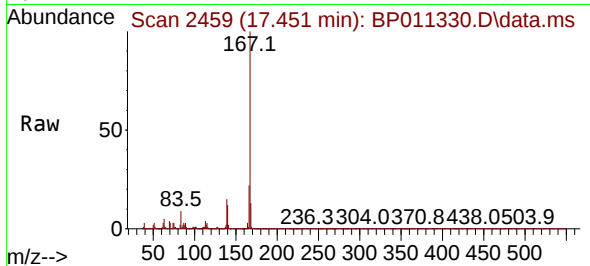
Tgt Ion:167 Resp: 905923

Ion Ratio Lower Upper

167 100

166 21.6 17.1 25.7

139 15.4 11.5 17.3



#78

Di-n-butylphthalate

Concen: 39.147 ng/ul

RT: 18.022 min Scan# 2556

Delta R.T. -0.006 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

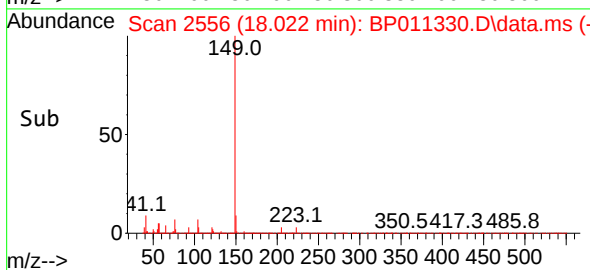
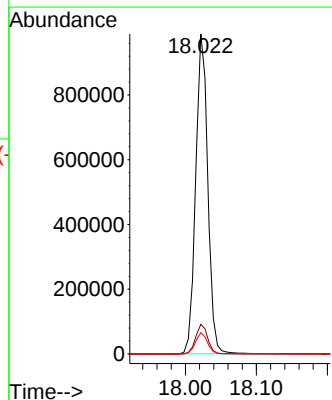
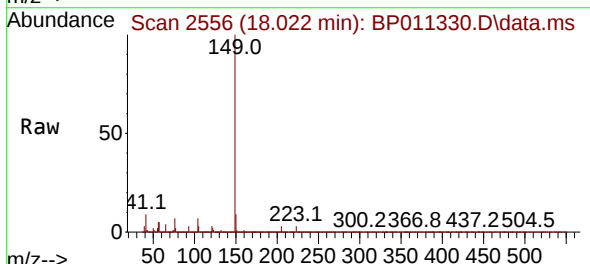
Tgt Ion:149 Resp: 1172575

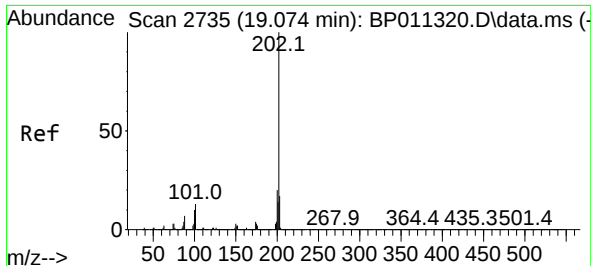
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.0

104 6.7 5.1 7.7

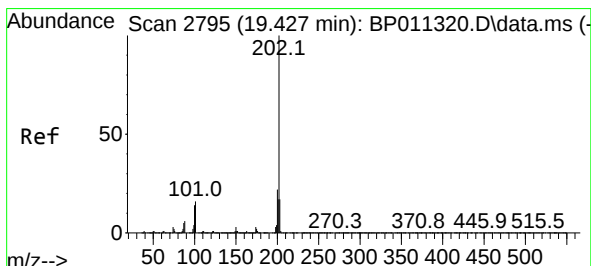
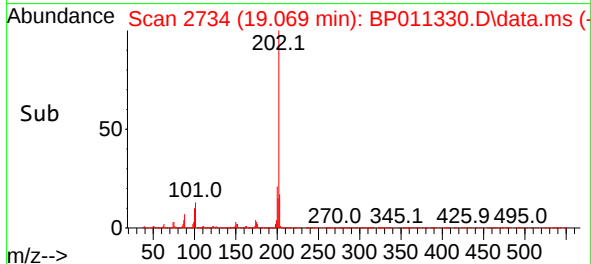
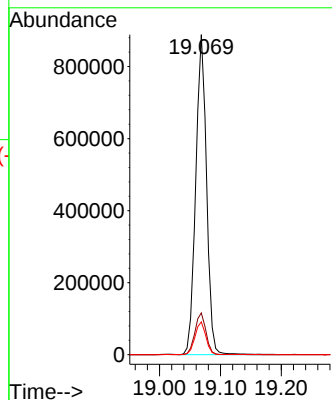
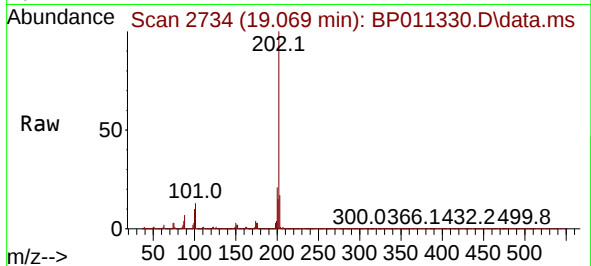




#80
Fluoranthene
Concen: 33.659 ng/u1
RT: 19.069 min Scan# 2735
Delta R.T. -0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

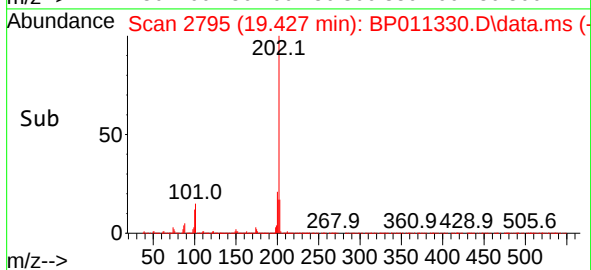
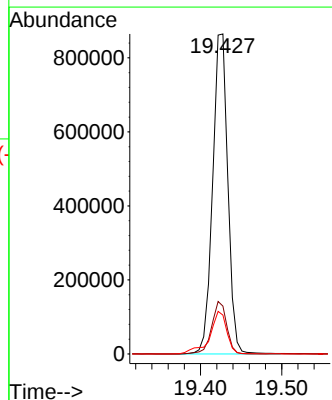
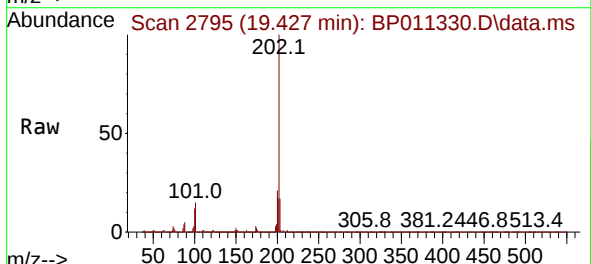
Instrument :
BNA_P
ClientSampleId :

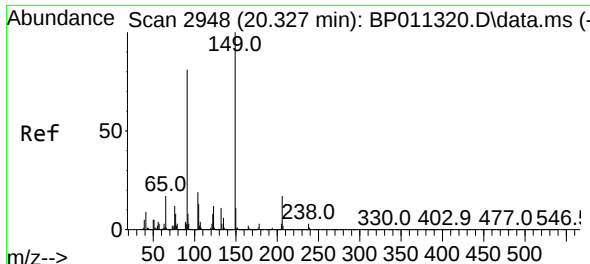
Tgt Ion:202 Resp: 1094832
Ion Ratio Lower Upper
202 100
101 13.1 11.9 17.9
100 10.3 9.3 13.9



#82
Pyrene
Concen: 32.663 ng/u1
RT: 19.427 min Scan# 2795
Delta R.T. 0.000 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:202 Resp: 1121377
Ion Ratio Lower Upper
202 100
101 15.0 14.3 21.5
100 12.2 11.8 17.6

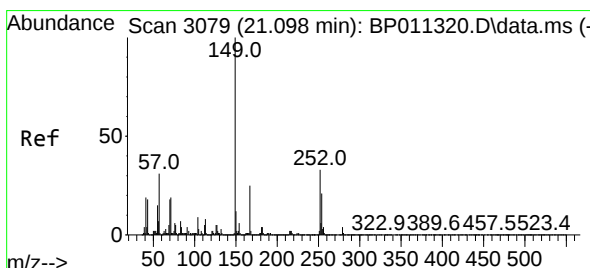
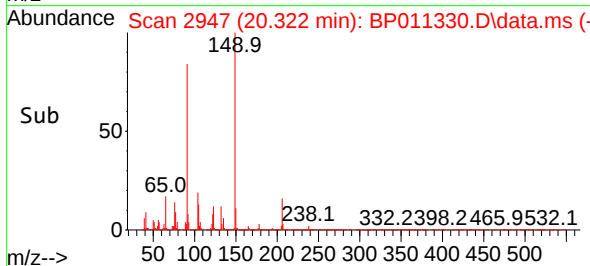
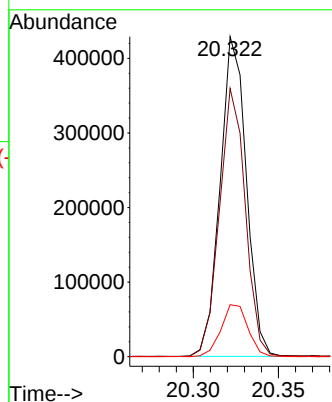
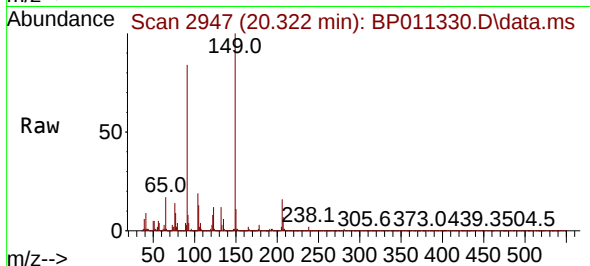




#83
Butylbenzylphthalate
Concen: 41.992 ng/ul
RT: 20.322 min Scan# 2948
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

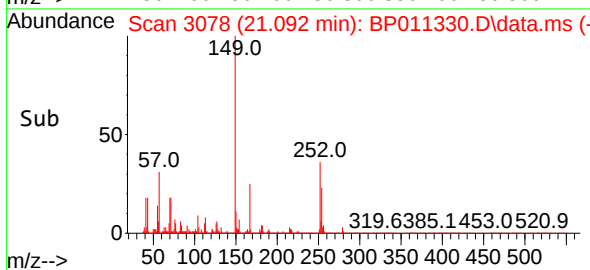
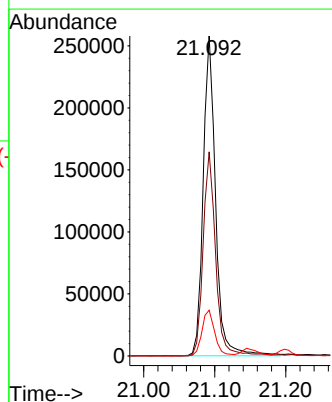
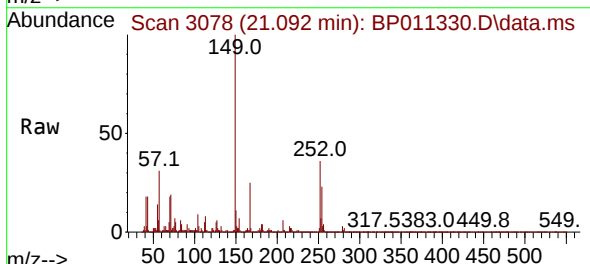
Instrument :
BNA_P
ClientSampleId :

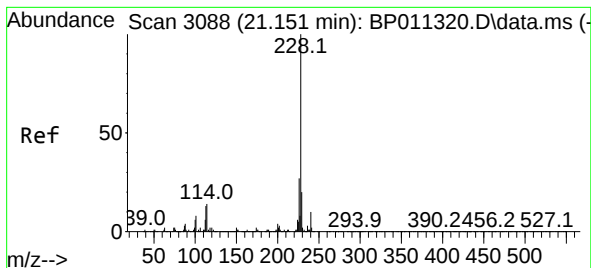
Tgt Ion:149 Resp: 459416
Ion Ratio Lower Upper
149 100
91 83.8 64.2 96.4
206 16.3 14.0 21.0



#84
3,3'-Dichlorobenzidine
Concen: 35.598 ng/ul
RT: 21.092 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:252 Resp: 314246
Ion Ratio Lower Upper
252 100
254 63.8 51.8 77.6
126 14.3 11.4 17.0





#85

Benzo(a)anthracene

Concen: 32.937 ng/ul

RT: 21.151 min Scan# 3088

Delta R.T. -0.000 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

ClientSampleId :

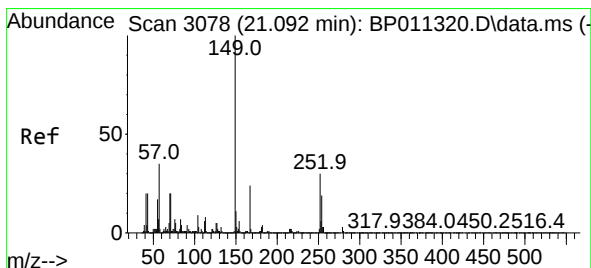
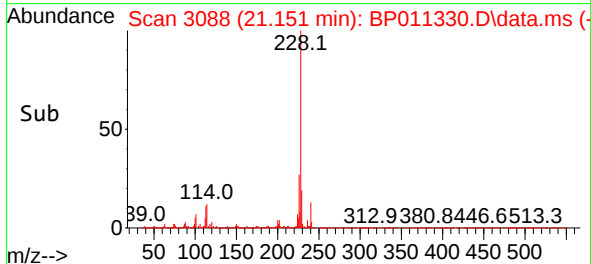
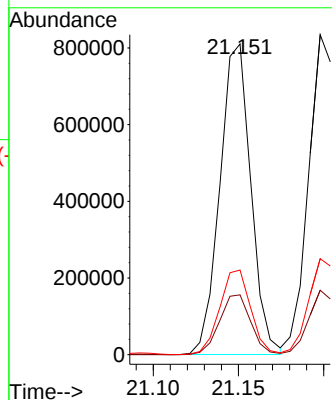
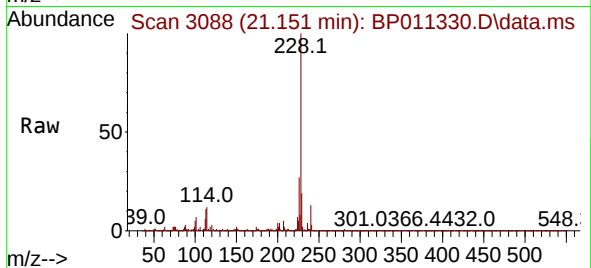
Tgt Ion:228 Resp: 1024958

Ion Ratio Lower Upper

228 100

229 19.3 15.8 23.6

226 27.2 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.374 ng/ul

RT: 21.092 min Scan# 3078

Delta R.T. -0.000 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

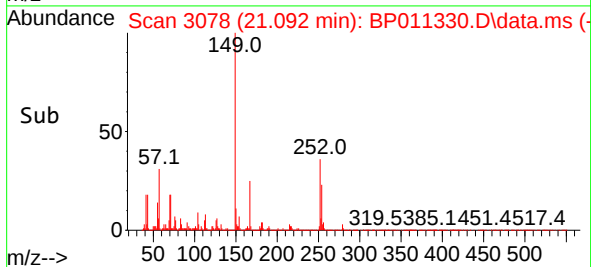
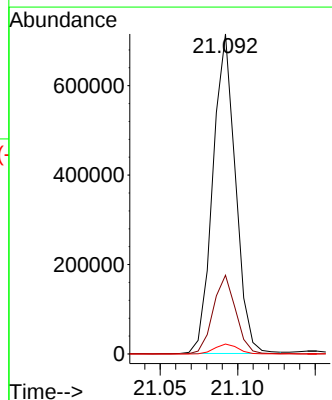
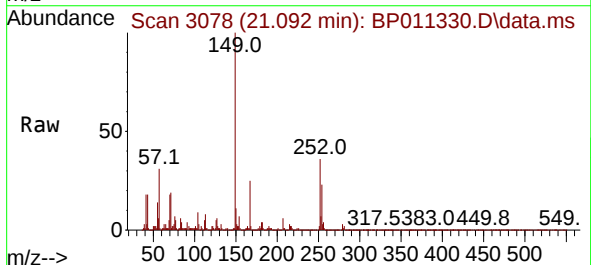
Tgt Ion:149 Resp: 726654

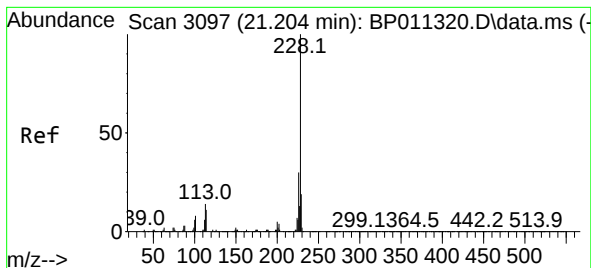
Ion Ratio Lower Upper

149 100

167 24.6 20.4 30.6

279 3.1 2.9 4.3





#87

Chrysene

Concen: 32.704 ng/ul

RT: 21.198 min Scan# 3097

Delta R.T. -0.006 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Instrument :

BNA_P

ClientSampleId :

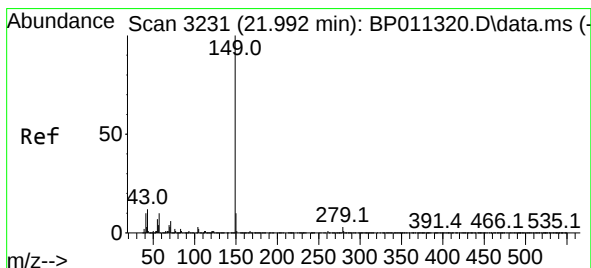
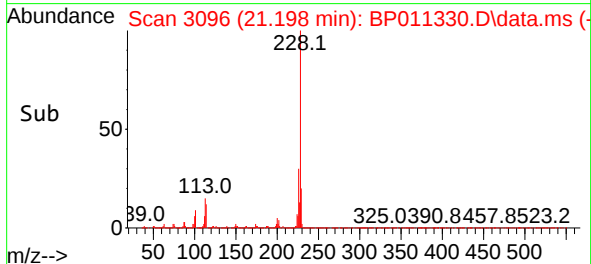
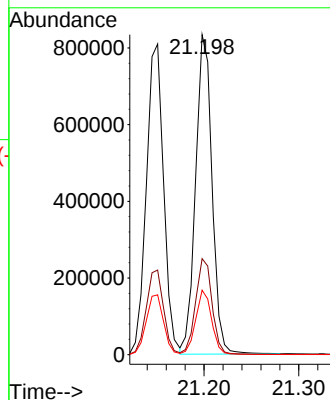
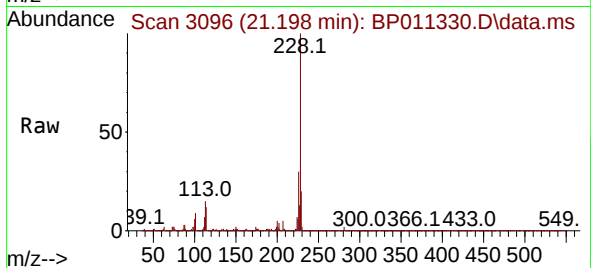
Tgt Ion:228 Resp: 1007457

Ion Ratio Lower Upper

228 100

226 30.0 23.8 35.6

229 20.1 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 38.187 ng/ul

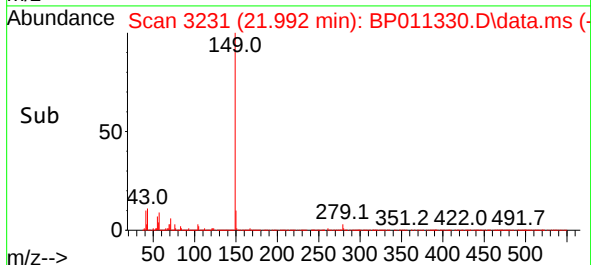
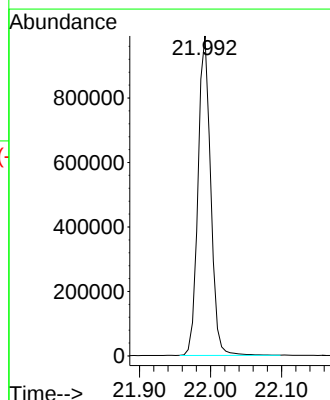
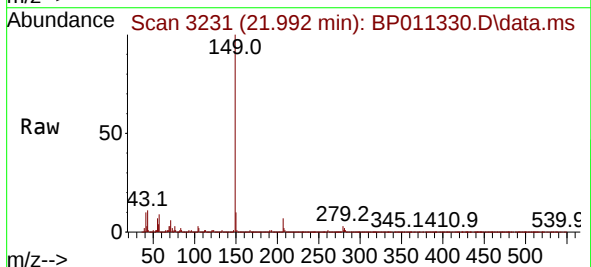
RT: 21.992 min Scan# 3231

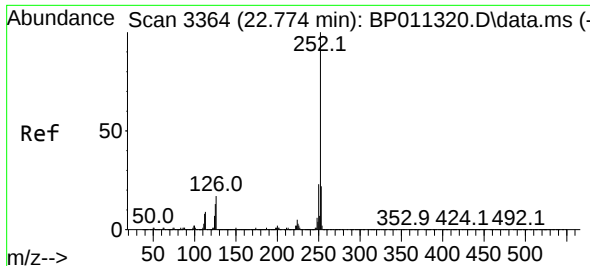
Delta R.T. -0.006 min

Lab File: BP011330.D

Acq: 09 Aug 2022 15:29

Tgt Ion:149 Resp: 1230328

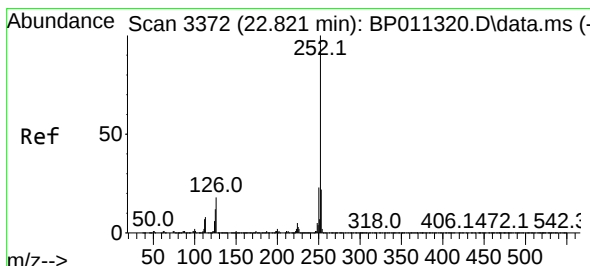
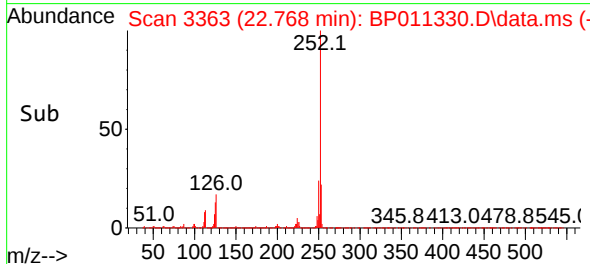
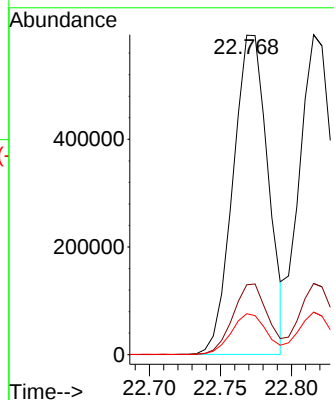
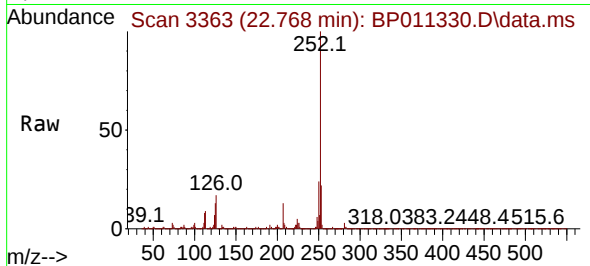




#90
Benzo(b)fluoranthene
Concen: 33.368 ng/ul
RT: 22.768 min Scan# 3363
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

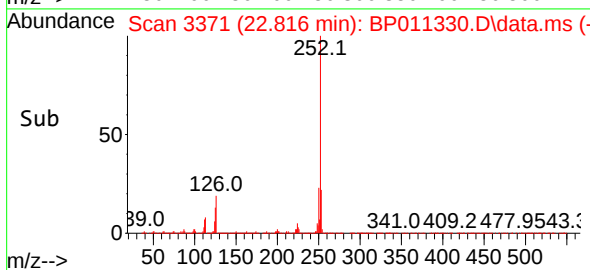
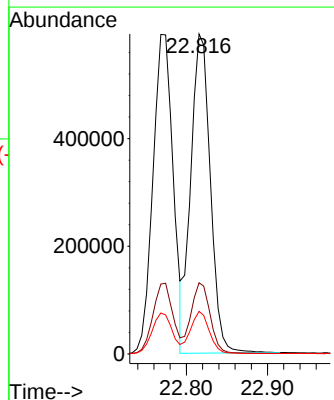
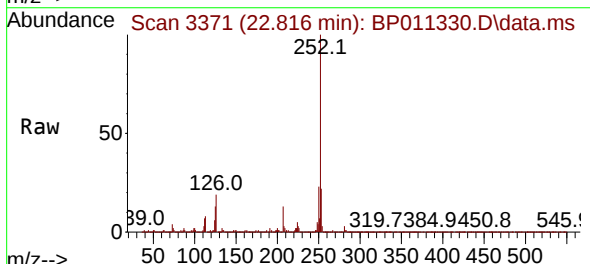
Instrument :
BNA_P
ClientSampleId :

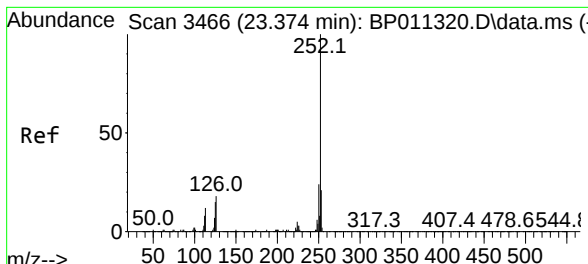
Tgt Ion:252 Resp: 1019789
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 12.8 10.8 16.2



#91
Benzo(k)fluoranthene
Concen: 33.258 ng/ul
RT: 22.816 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BP011330.D
Acq: 09 Aug 2022 15:29

Tgt Ion:252 Resp: 994489
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 13.3 11.0 16.6



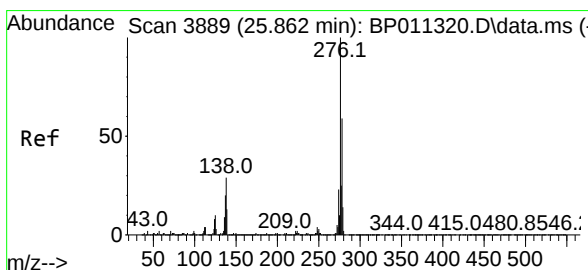
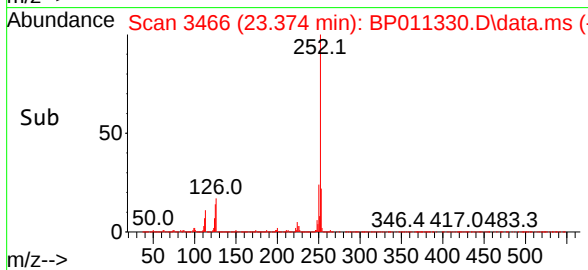
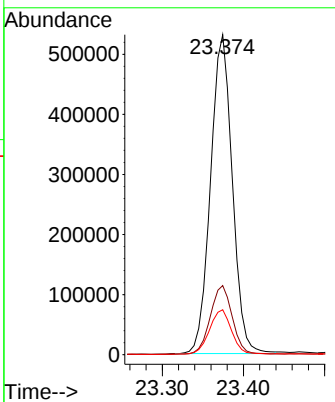
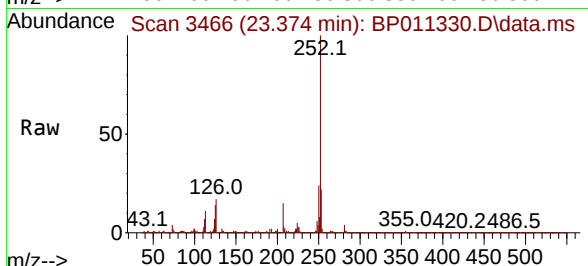


#93
 Benzo(a)pyrene
 Concen: 33.583 ng/ul
 RT: 23.374 min Scan# 3466
 Delta R.T. 0.000 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

Instrument :
 BNA_P
 ClientSampleId :

Tgt Ion:252 Resp: 989934

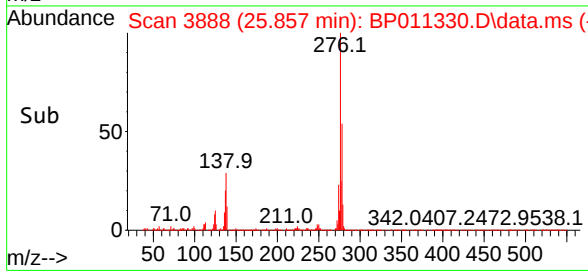
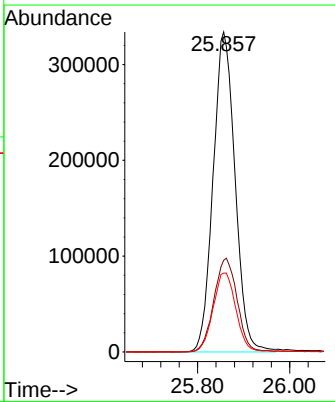
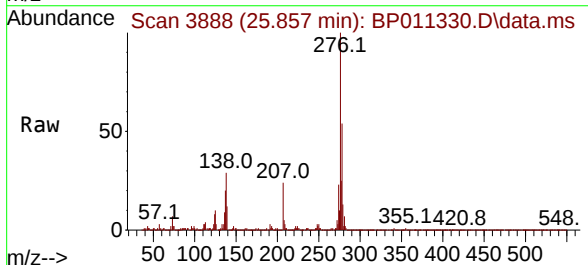
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.2
125	14.1	12.5	18.7

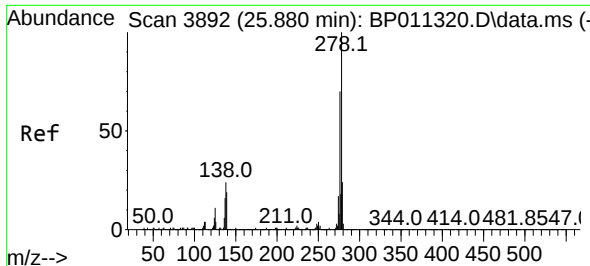


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 33.806 ng/ul
 RT: 25.857 min Scan# 3888
 Delta R.T. -0.000 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

Tgt Ion:276 Resp: 1101636

Ion	Ratio	Lower	Upper
276	100		
138	28.7	25.5	38.3
277	24.6	19.8	29.8

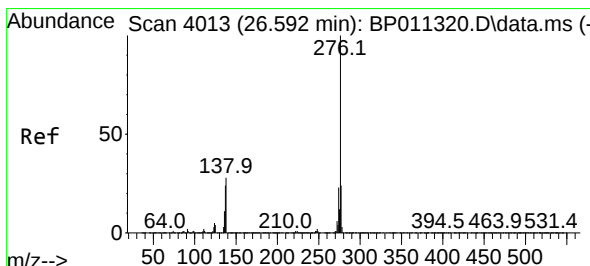
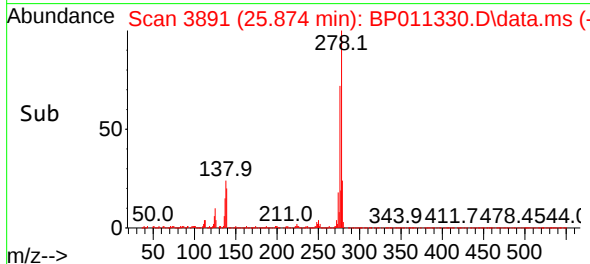
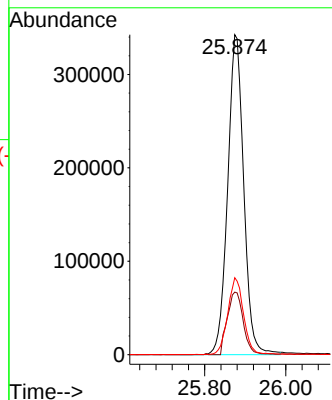
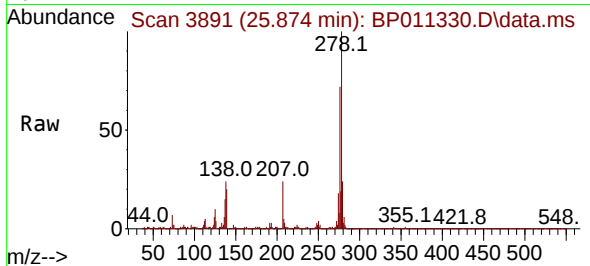




#95
 Dibenzo(a,h)anthracene
 Concen: 34.000 ng/ul
 RT: 25.874 min Scan# 3891
 Delta R.T. -0.012 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

Instrument :
 BNA_P
 ClientSampleId :

Tgt Ion:278 Resp: 942283
 Ion Ratio Lower Upper
 278 100
 139 19.5 18.5 27.7
 279 24.0 19.6 29.4



#96
 Benzo(g,h,i)perylene
 Concen: 34.077 ng/ul
 RT: 26.592 min Scan# 4013
 Delta R.T. -0.000 min
 Lab File: BP011330.D
 Acq: 09 Aug 2022 15:29

Tgt Ion:276 Resp: 937024
 Ion Ratio Lower Upper
 276 100
 138 25.7 22.8 34.2
 277 23.5 18.5 27.7

