

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013155.D
 Acq On : 20 Dec 2022 08:32
 Operator : CG/JU
 Sample : N6003-04MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXX2MS

Quant Time: Dec 20 21:43:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 21:43:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	412676	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1603506	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	939235	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	1945487	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	1970019	20.000	ng/u1	0.00
88) Perylene-d12	23.922	264	2366710	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	53218	5.514	ng/uL	0.00
4) Pyridine-d5	3.764	84	464353	16.936	ng/u1	0.00
7) Phenol-d5	7.111	99	1002634	29.828	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	633239	31.230	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	821434	31.043	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	720520	26.161	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	401142	34.049	ng/u1	0.00
24) 2-Nitrophenol-d4	9.846	143	453972	34.227	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	838301	32.539	ng/u1	0.00
31) 4-Chloroaniline-d4	10.905	131	933016	25.653	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	2377336	32.934	ng/u1	0.00
49) Acenaphthylene-d8	14.293	160	2706494	34.122	ng/u1	0.00
54) 4-Nitrophenol-d4	14.793	143	435022	33.503	ng/u1	0.00
60) Fluorene-d10	15.593	176	2018090	33.046	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	421079	33.633	ng/u1	0.00
73) Anthracene-d10	17.451	188	3008754	34.280	ng/u1	0.00
81) Pyrene-d10	19.686	212	3891554	34.415	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.763	264	4316021	36.587	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	127018	12.606	ng/uL	92
5) Pyridine	3.787	79	541894	19.887	ng/u1	98
6) Benzaldehyde	7.093	77	566920	43.073	ng/u1	100
8) Phenol	7.140	94	1184580	34.855	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.375	93	941088	33.737	ng/u1	98
12) 2-Chlorophenol	7.516	128	934618	34.443	ng/u1	97
13) 2-Methylphenol	8.399	108	826902	31.208	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.481	45	1379138	36.030	ng/u1	98
16) Acetophenone	8.787	105	1444039	34.194	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.769	70	697614	32.850	ng/u1	97
18) 4-Methylphenol	8.728	108	912801	31.103	ng/u1	99
19) Hexachloroethane	9.040	117	379399	34.989	ng/u1	96
22) Nitrobenzene	9.163	77	1041051	37.657	ng/u1	98
23) Isophorone	9.693	82	1951122	34.903	ng/u1	98
25) 2-Nitrophenol	9.881	139	532381	37.045	ng/u1	96
26) 2,4-Dimethylphenol	9.934	107	493279	17.592	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.175	93	1200995	33.600	ng/u1	99
29) 2,4-Dichlorophenol	10.416	162	906262	35.911	ng/u1	100
30) Naphthalene	10.822	128	2963485	35.338	ng/u1	100
32) 4-Chloroaniline	10.928	127	824395	22.906	ng/u1	99
33) Hexachlorobutadiene	11.105	225	644235	37.180	ng/u1	99
34) Caprolactam	11.716	113	269638	31.335	ng/u1	99
35) 4-Chloro-3-methylphenol	12.052	107	903395	35.077	ng/u1	98
36) 2-Methylnaphthalene	12.422	142	1975888	34.344	ng/u1	100

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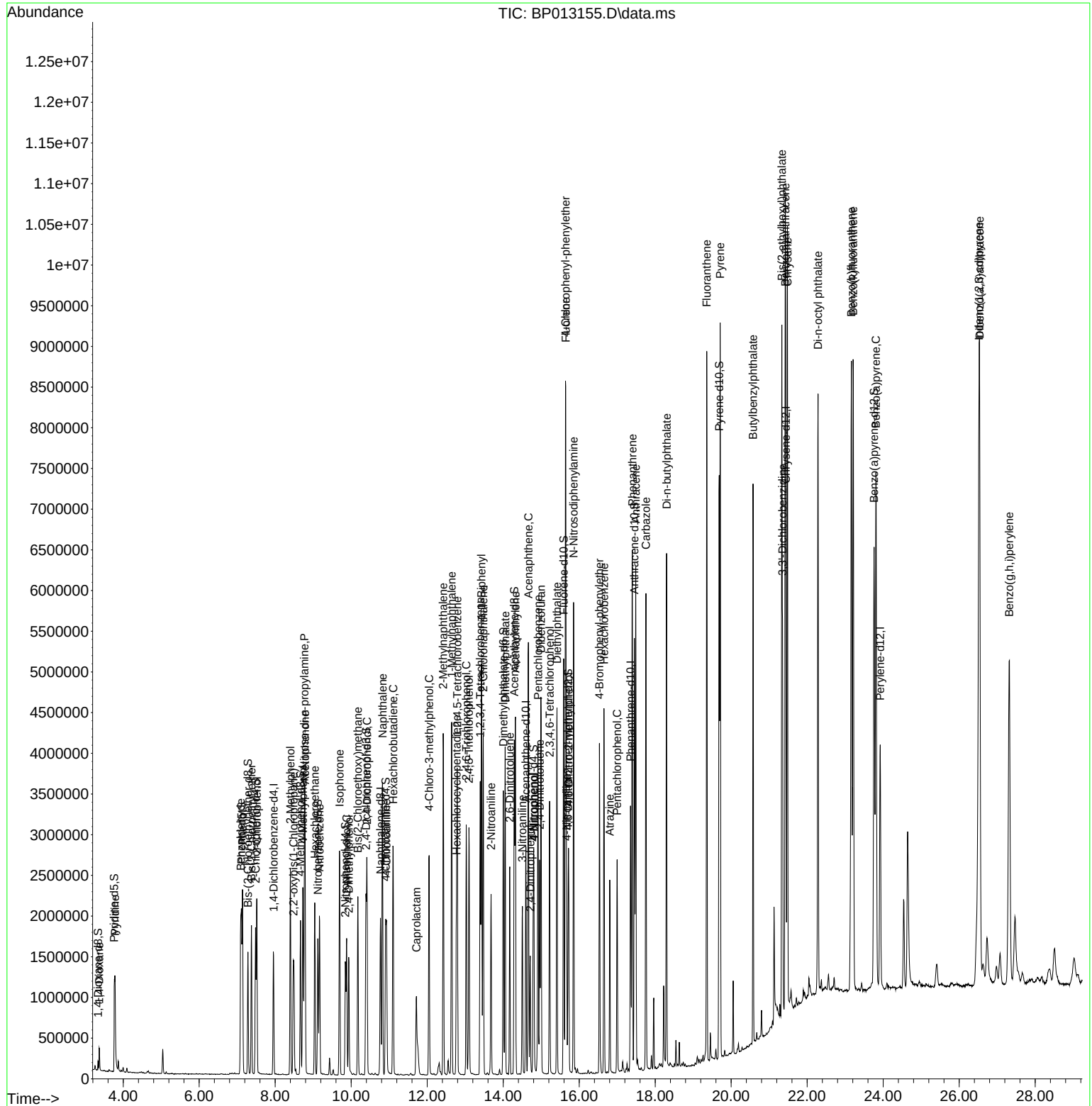
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.646	142	1979248	33.453	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.793	216	1182761	39.108	ng/u1	99
40) Hexachlorocyclopentadiene	12.769	237	464845	23.619	ng/u1	100
41) 2,4,6-Trichlorophenol	13.028	196	733300	37.728	ng/u1	99
42) 2,4,5-Trichlorophenol	13.099	196	805875	38.600	ng/u1	98
43) 1,1'-Biphenyl	13.428	154	2591360	36.736	ng/u1	99
44) 2-Chloronaphthalene	13.475	162	2075174	37.378	ng/u1	100
45) 2-Nitroaniline	13.681	65	571627	42.467	ng/u1	98
47) Dimethylphthalate	14.051	163	2565348	35.857	ng/u1	99
48) 2,6-Dinitrotoluene	14.175	165	510233	38.375	ng/u1	99
50) Acenaphthylene	14.322	152	3100737	36.362	ng/u1	100
51) 3-Nitroaniline	14.504	138	496214	39.524	ng/u1	98
52) Acenaphthene	14.663	153	2154211	36.455	ng/u1	100
53) 2,4-Dinitrophenol	14.710	184	309785	34.085	ng/u1	99
55) 4-Nitrophenol	14.810	109	351709	39.697	ng/u1	97
56) Dibenzofuran	14.993	168	3009840	35.824	ng/u1	99
57) 2,4-Dinitrotoluene	14.963	165	746124	38.632	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.222	232	682494	35.821	ng/u1	99
59) Diethylphthalate	15.416	149	2482308	35.691	ng/u1	99
61) Fluorene	15.645	166	2463698	36.564	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.640	204	1280998	35.950	ng/u1	100
63) 4-Nitroaniline	15.669	138	535865	48.505	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.722	198	468388	38.284	ng/u1	96
67) N-Nitrosodiphenylamine	15.851	169	2123238	39.365	ng/u1	100
68) 4-Bromophenyl-phenylether	16.534	248	806907	38.192	ng/u1	98
69) Hexachlorobenzene	16.651	284	966831	38.540	ng/u1	98
70) Atrazine	16.804	200	409617	19.488	ng/u1	100
71) Pentachlorophenol	16.998	266	464575	30.579	ng/u1	98
72) Phenanthrene	17.398	178	4043803	39.906	ng/u1	100
74) Anthracene	17.487	178	3874685	38.295	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.399	216	1166820	42.037	ng/uL	99
76) Pentachlorobenzene	14.916	250	1096879	38.760	ng/uL	99
77) Carbazole	17.757	167	3671529	43.088	ng/u1	100
78) Di-n-butylphthalate	18.298	149	4214318	40.620	ng/u1	100
80) Fluoranthene	19.357	202	4948648	38.558	ng/u1	100
82) Pyrene	19.710	202	5113829	38.627	ng/u1	100
83) Butylbenzylphthalate	20.575	149	1939572	37.922	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.351	252	1296998	29.143	ng/u1	99
85) Benzo(a)anthracene	21.422	228	5348563	40.897	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	2891756	40.081	ng/u1	100
87) Chrysene	21.480	228	5068307	40.981	ng/u1	100
89) Di-n-octyl phthalate	22.286	149	5116153	38.586	ng/u1	100
90) Benzo(b)fluoranthene	23.163	252	5986079	39.664	ng/u1	99
91) Benzo(k)fluoranthene	23.210	252	5831025	38.964	ng/u1	100
93) Benzo(a)pyrene	23.810	252	5254432	39.985	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.521	276	6917416	42.260	ng/u1	100
95) Dibenzo(a,h)anthracene	26.539	278	6028036	44.479	ng/u1	99
96) Benzo(g,h,i)perylene	27.315	276	5525742	42.050	ng/u1	99

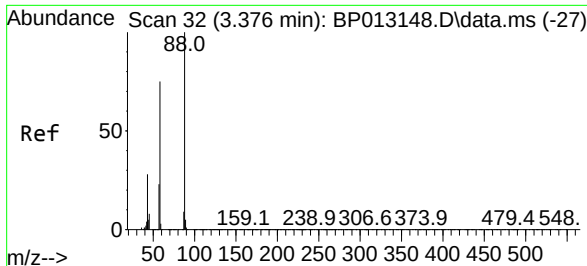
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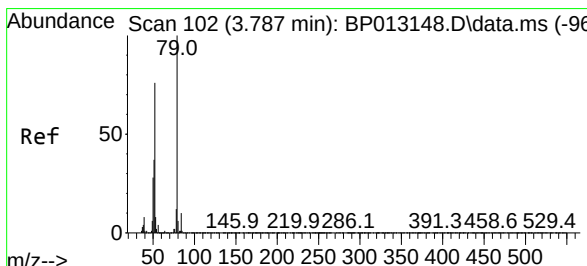
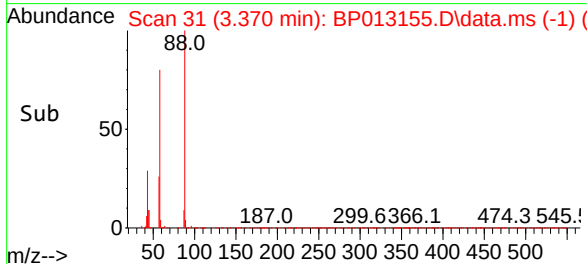
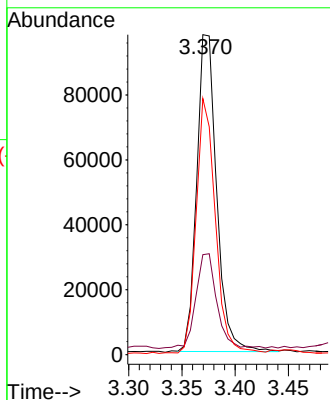
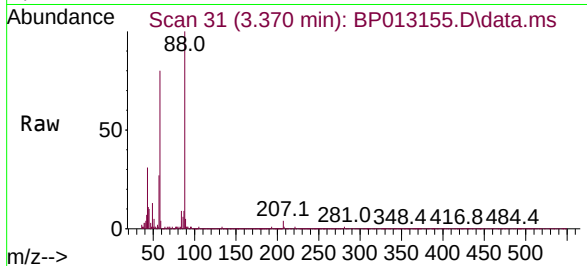




#2
1,4-Dioxane
Concen: 12.606 ng/uL
RT: 3.370 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP013155.D
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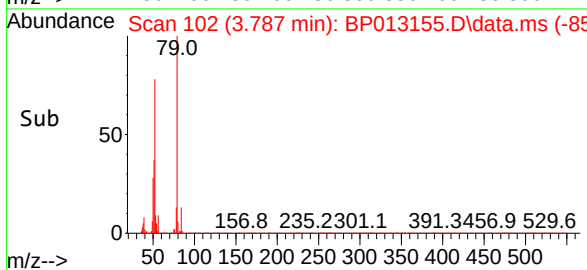
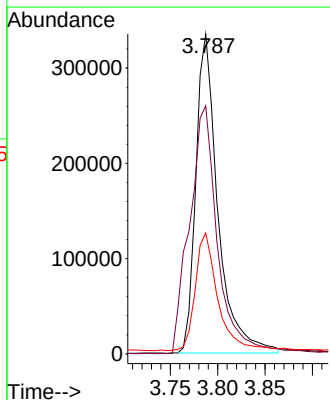
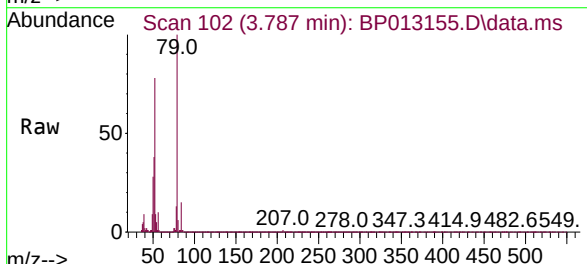
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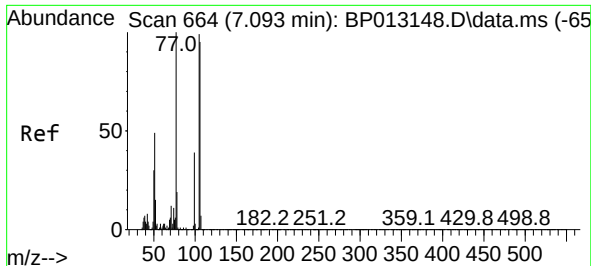
Tgt Ion: 88 Resp: 127018
Ion Ratio Lower Upper
88 100
43 31.2 22.4 33.6
58 80.0 58.2 87.4



#5
Pyridine
Concen: 19.887 ng/uL
RT: 3.787 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion: 79 Resp: 541894
Ion Ratio Lower Upper
79 100
52 77.5 60.7 91.1
51 37.8 28.9 43.3

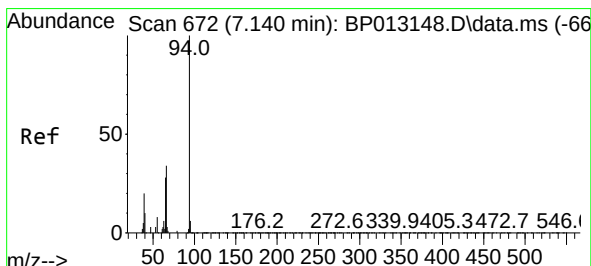
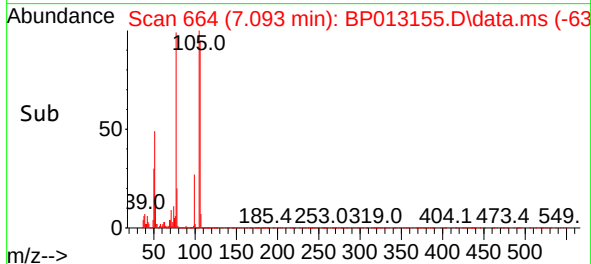
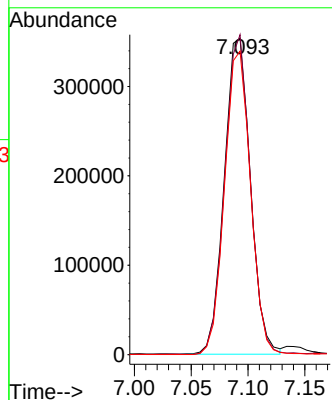
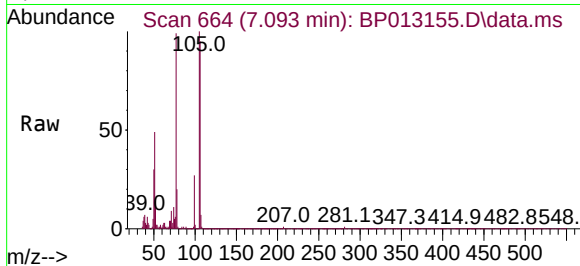




#6
Benzaldehyde
Concen: 43.073 ng/ul
RT: 7.093 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

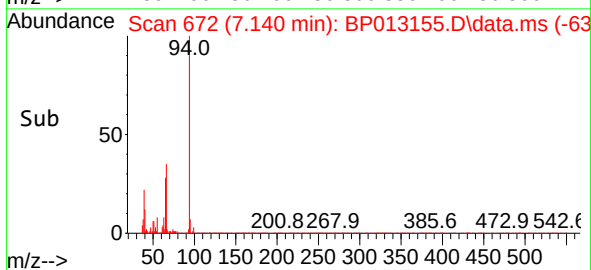
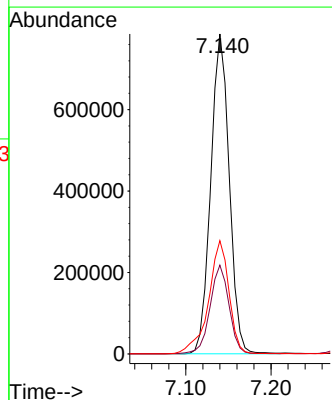
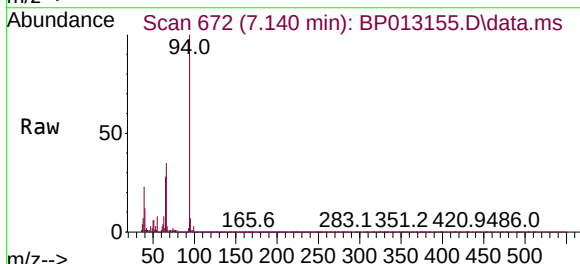
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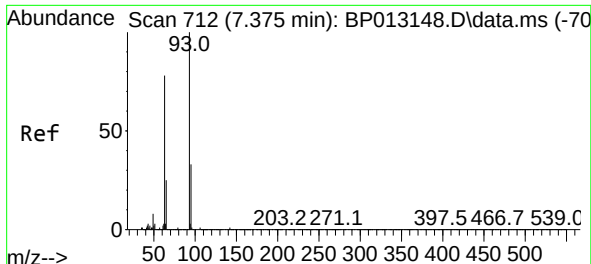
Tgt Ion: 77 Resp: 566920
Ion Ratio Lower Upper
77 100
105 101.2 81.5 122.3
106 95.9 76.9 115.3



#8
Phenol
Concen: 34.855 ng/ul
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion: 94 Resp: 1184580
Ion Ratio Lower Upper
94 100
65 27.7 21.1 31.7
66 35.4 27.0 40.6

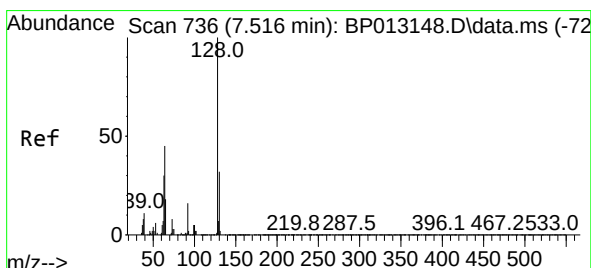
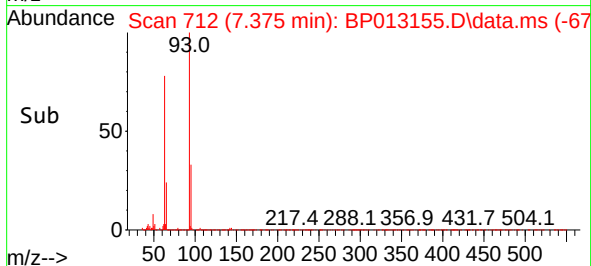
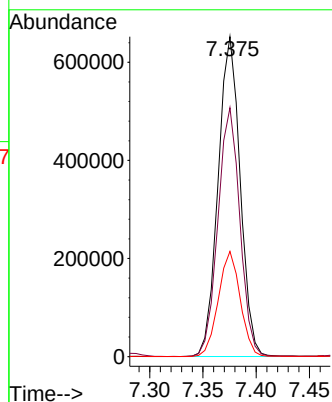
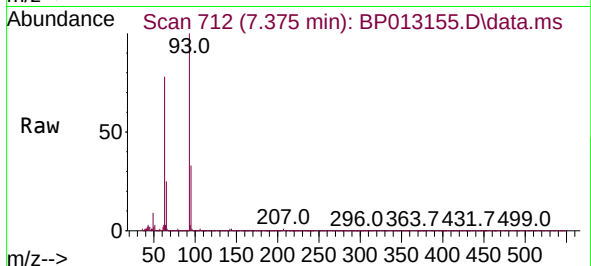




#10
Bis(2-Chloroethyl)ether
Concen: 33.737 ng/ul
RT: 7.375 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP013155.D
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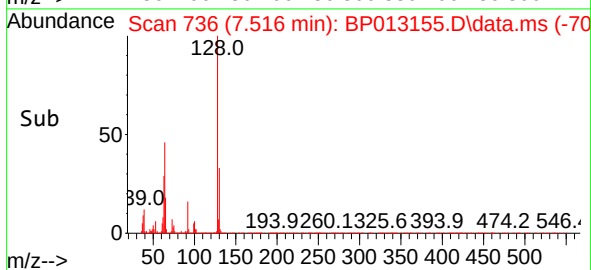
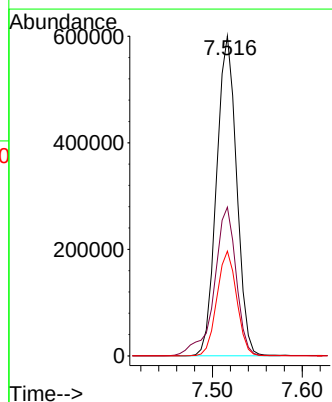
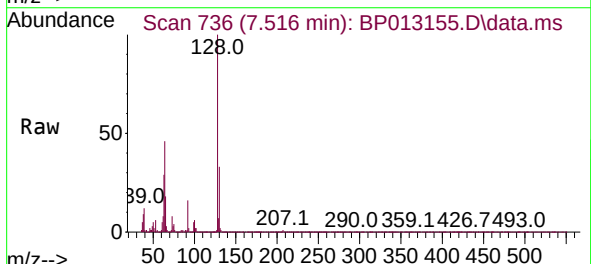
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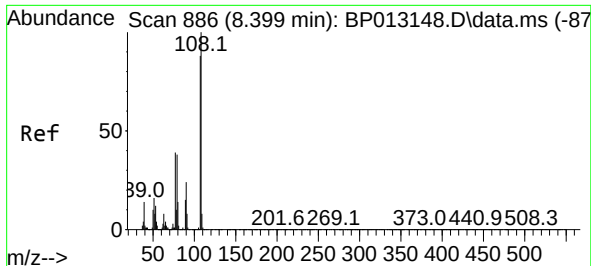
Tgt Ion: 93 Resp: 941088
Ion Ratio Lower Upper
93 100
63 77.8 59.8 89.8
95 32.9 26.4 39.6



#12
2-Chlorophenol
Concen: 34.443 ng/ul
RT: 7.516 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:128 Resp: 934618
Ion Ratio Lower Upper
128 100
64 46.5 34.9 52.3
130 32.8 25.8 38.6

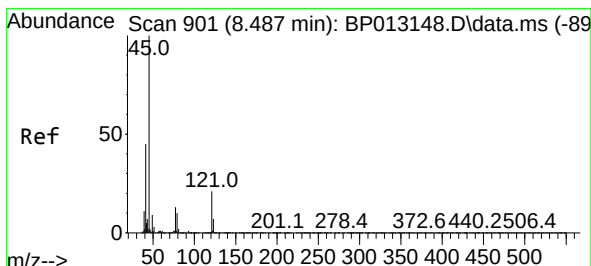
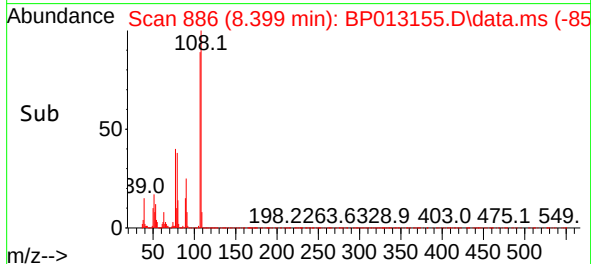
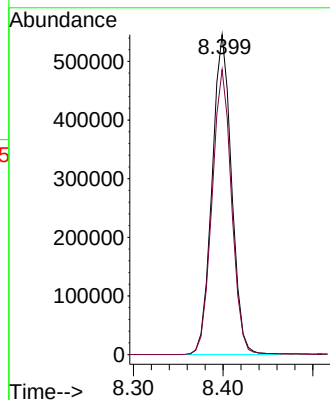
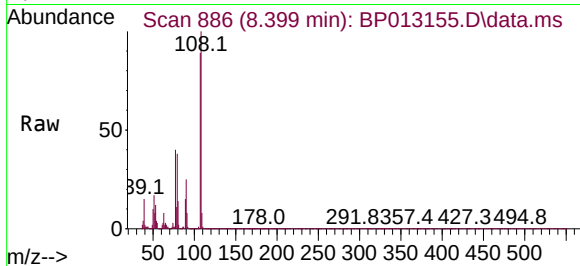




#13
2-Methylphenol
Concen: 31.208 ng/ul
RT: 8.399 min Scan# 886
Delta R.T. 0.000 min
Lab File: BP013155.D
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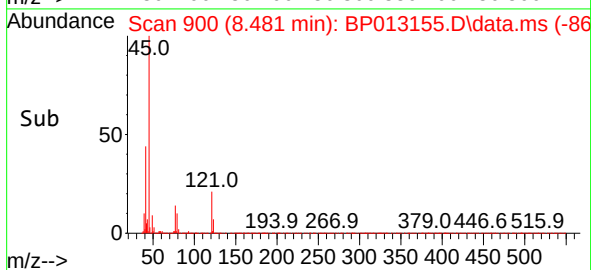
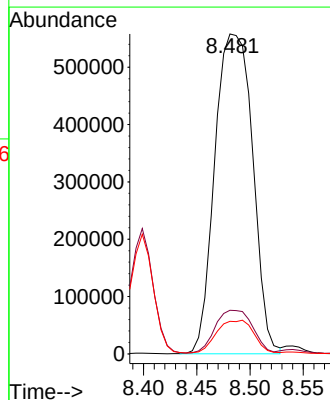
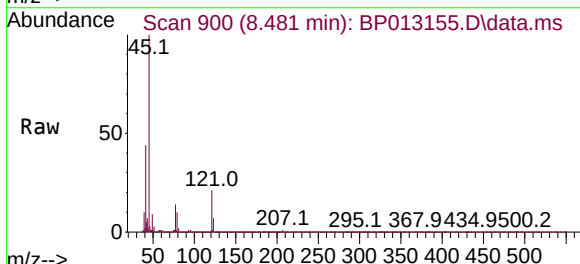
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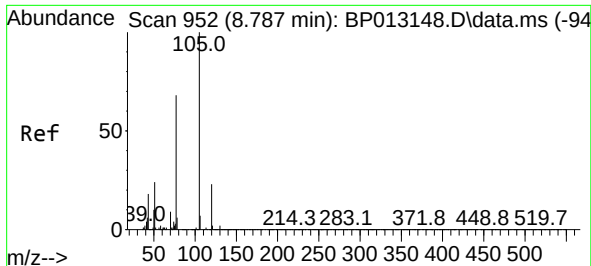
Tgt Ion:108 Resp: 826902
Ion Ratio Lower Upper
108 100
107 89.1 69.1 103.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.030 ng/ul
RT: 8.481 min Scan# 900
Delta R.T. -0.006 min
Lab File: BP013155.D
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Tgt Ion: 45 Resp: 1379138
Ion Ratio Lower Upper
45 100
77 13.6 11.0 16.6
79 10.2 9.3 13.9

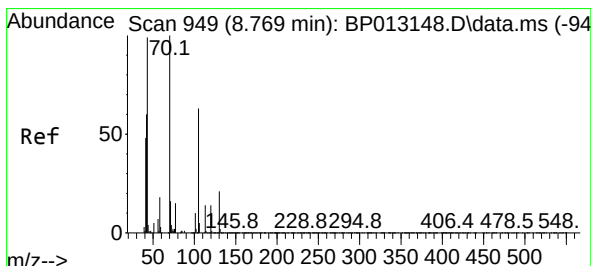
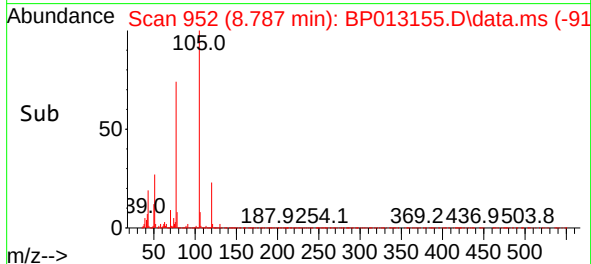
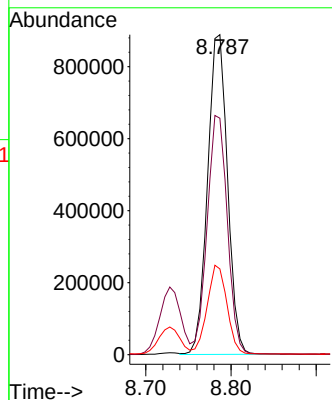
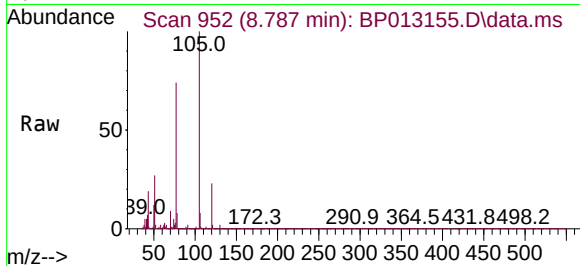




#16
Acetophenone
Concen: 34.194 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.000 min
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Acq: 20 Dec 2022 08:32

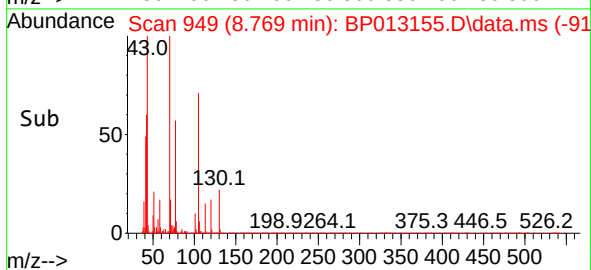
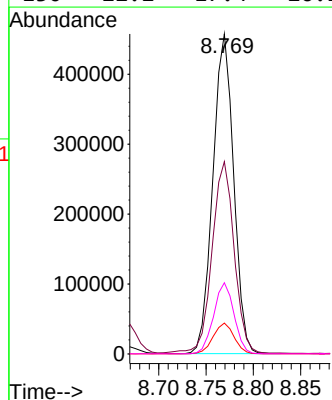
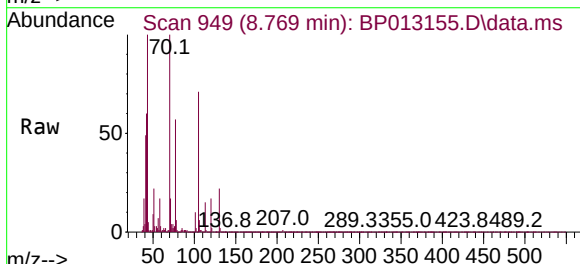
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

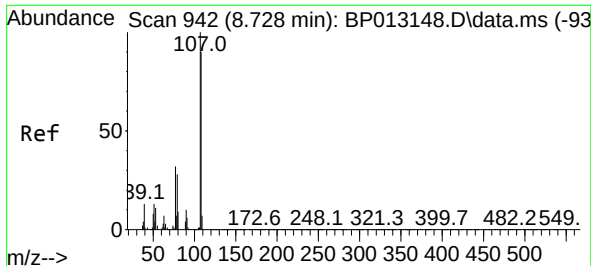
Tgt Ion:105 Resp: 1444039
Ion Ratio Lower Upper
105 100
77 73.9 59.3 88.9
51 26.8 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 32.850 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion: 70 Resp: 697614
Ion Ratio Lower Upper
70 100
42 60.1 45.5 68.3
101 9.6 7.9 11.9
130 22.2 17.4 26.2

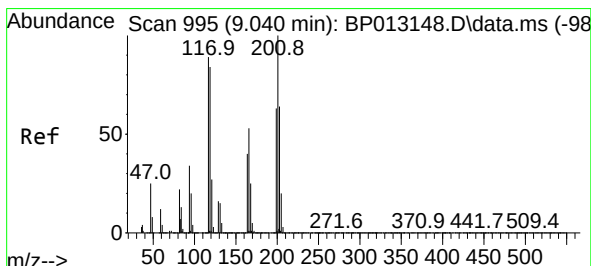
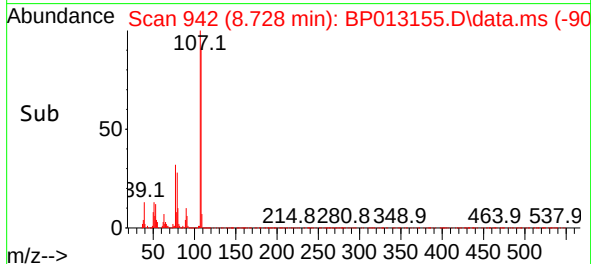
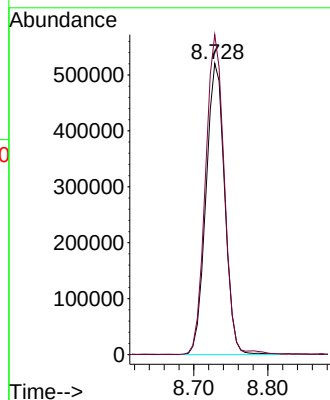
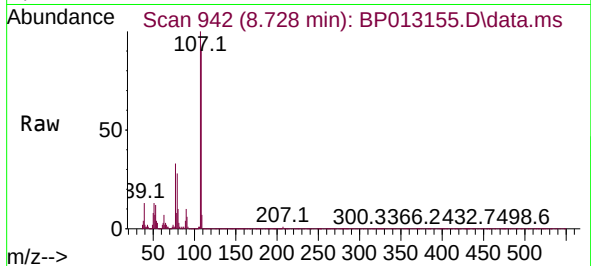




#18
4-Methylphenol
Concen: 31.103 ng/ul
RT: 8.728 min Scan# 942
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

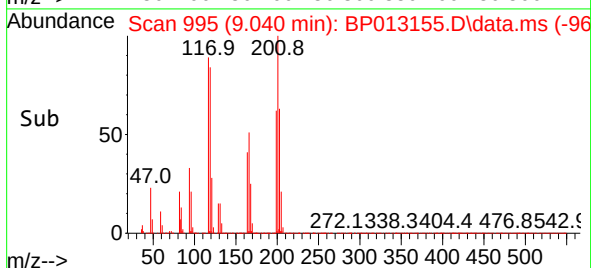
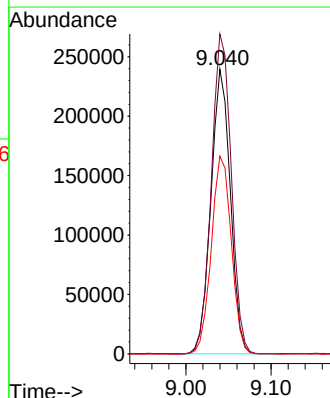
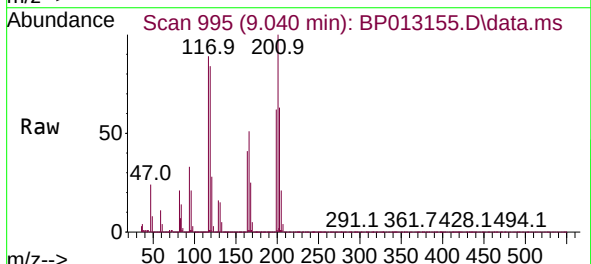
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

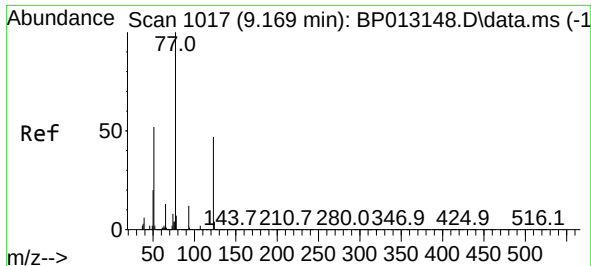
Tgt Ion:108 Resp: 912801
Ion Ratio Lower Upper
108 100
107 109.8 87.4 131.2



#19
Hexachloroethane
Concen: 34.989 ng/ul
RT: 9.040 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:117 Resp: 379399
Ion Ratio Lower Upper
117 100
201 112.5 93.7 140.5
199 69.5 58.6 88.0

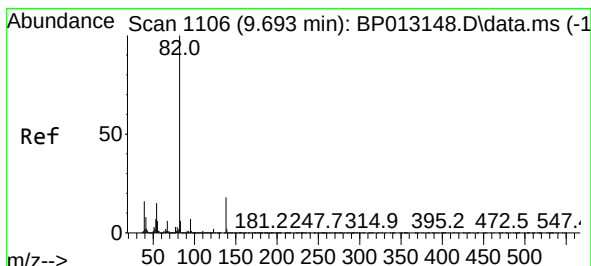
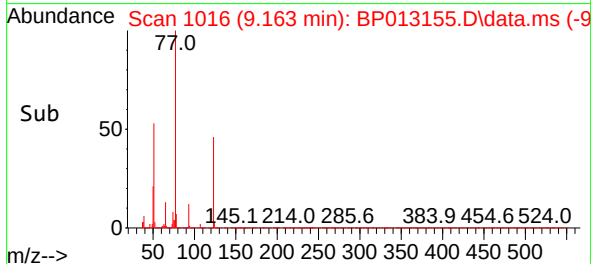
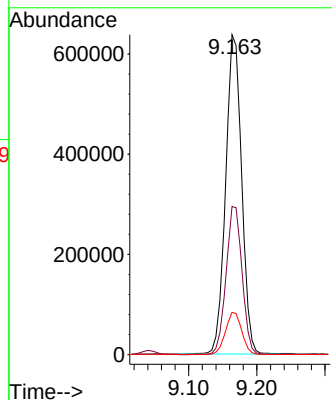
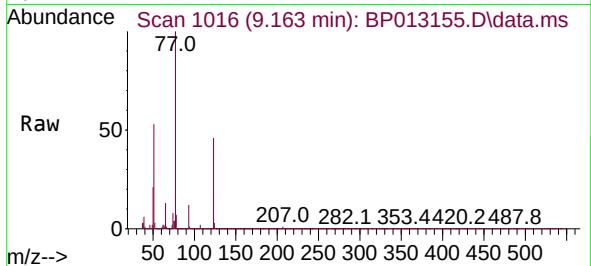




#22
Nitrobenzene
Concen: 37.657 ng/ul
RT: 9.163 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

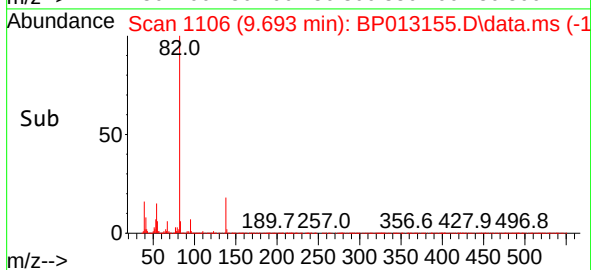
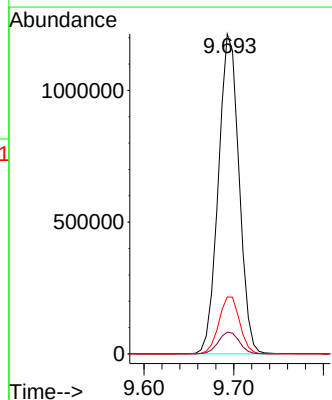
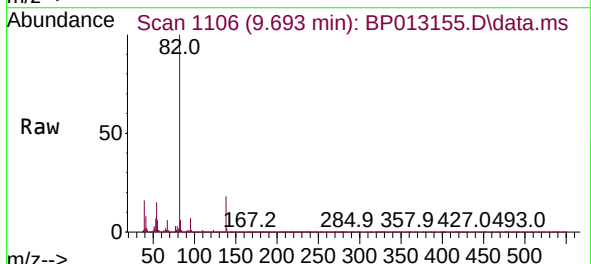
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

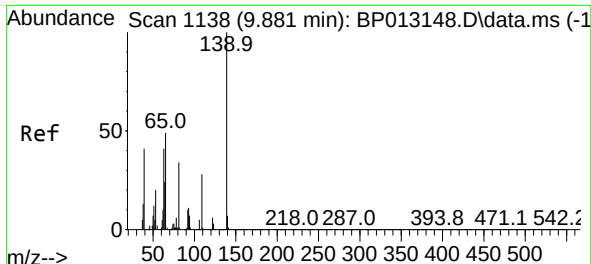
Tgt Ion: 77 Resp: 1041051
Ion Ratio Lower Upper
77 100
123 46.3 38.3 57.5
65 13.2 10.3 15.5



#23
Isophorone
Concen: 34.903 ng/ul
RT: 9.693 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion: 82 Resp: 1951122
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 17.8 15.3 22.9

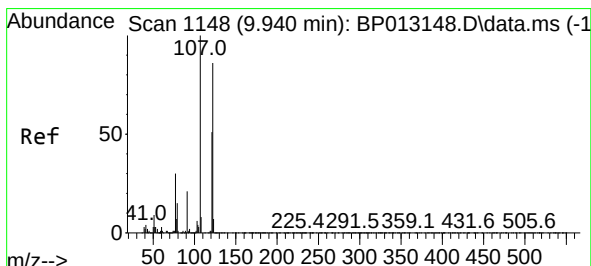
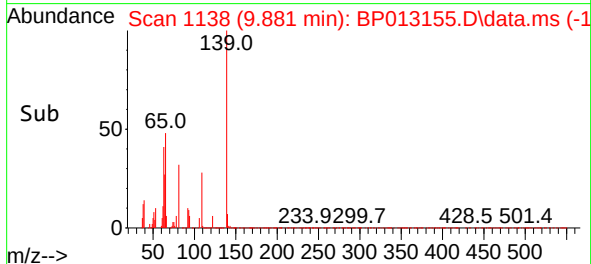
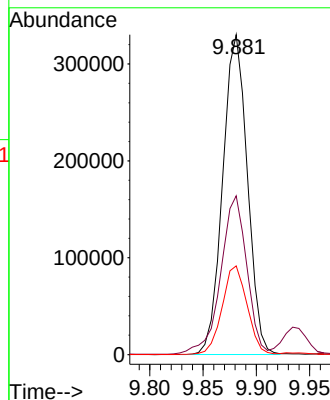
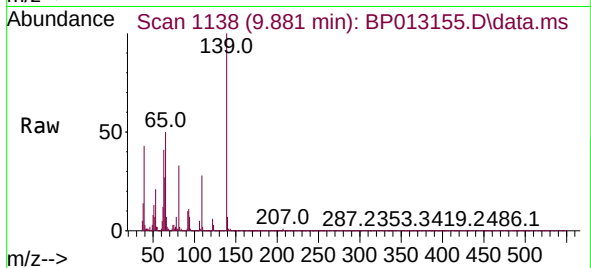




#25
2-Nitrophenol
Concen: 37.045 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

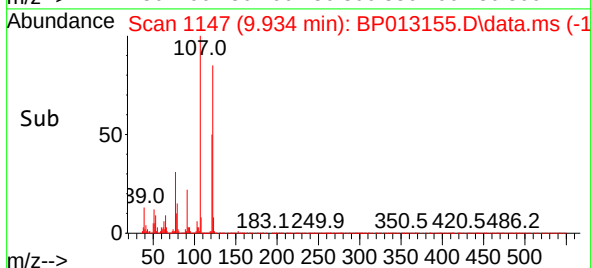
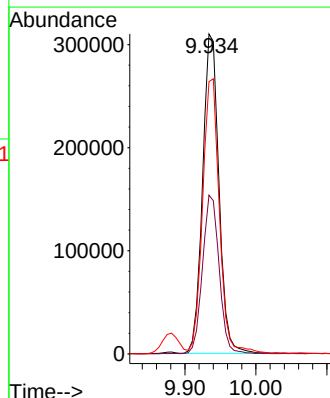
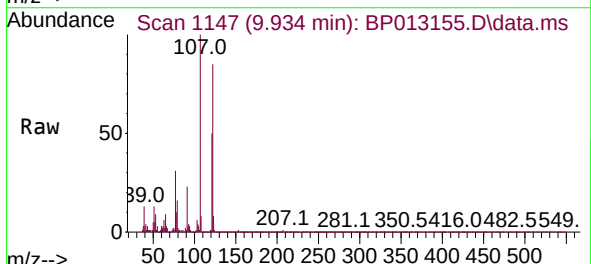
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

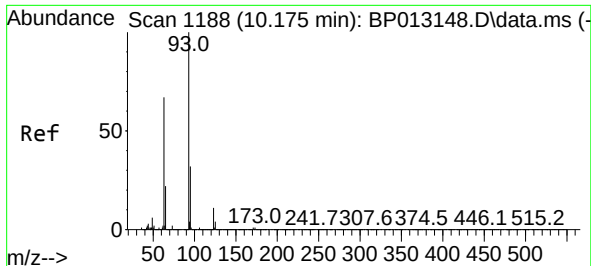
Tgt Ion:139	Resp: 532381
Ion Ratio	Lower Upper
139	100
65	49.7 36.6 54.8
109	27.7 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 17.592 ng/ul
RT: 9.934 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:107	Resp: 493279
Ion Ratio	Lower Upper
107	100
121	49.6 41.8 62.6
122	85.1 72.6 108.8

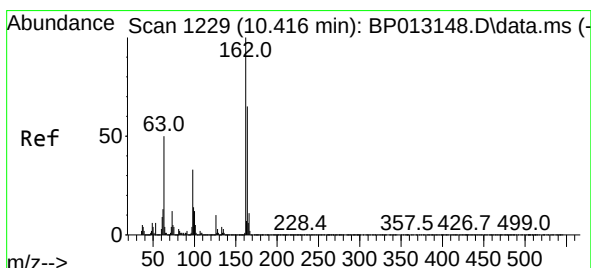
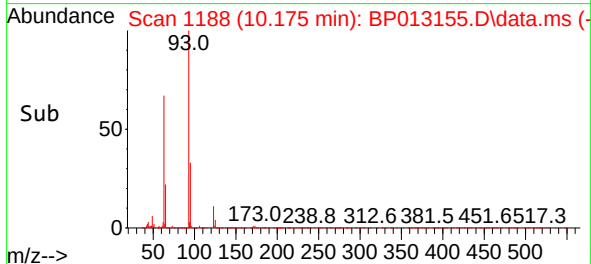
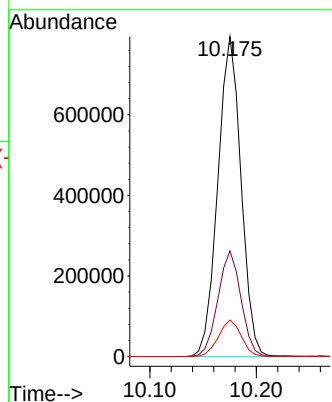
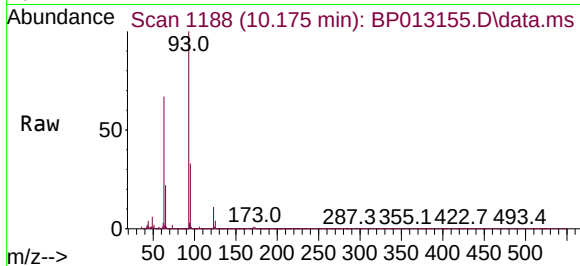




#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.600 ng/ul
 RT: 10.175 min Scan# 1188
 Delta R.T. 0.000 min
 Lab File: BP013155.D
 Acq: 20 Dec 2022 08:32

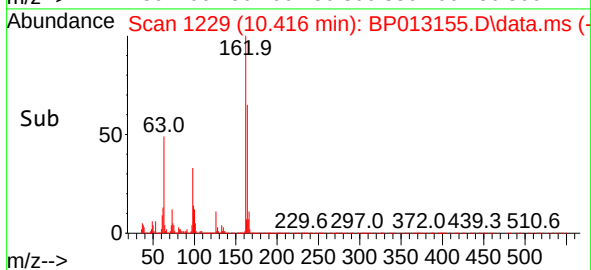
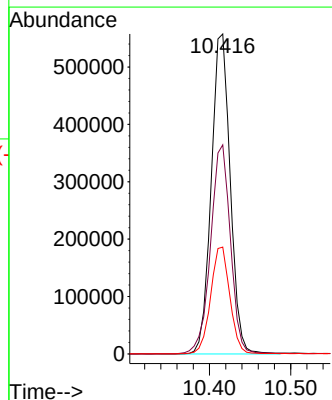
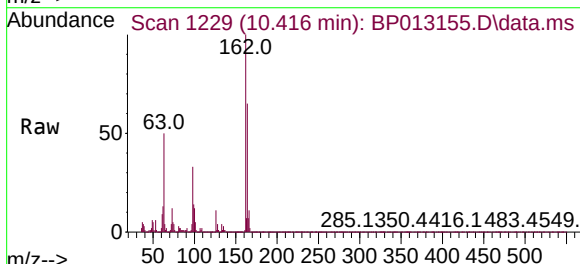
Instrument :
 BNA_P
 ClientSampleId :
 DBXX2MS

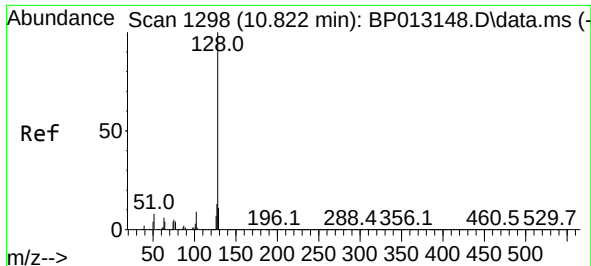
Tgt Ion: 93 Resp: 1200995
 Ion Ratio Lower Upper
 93 100
 95 33.0 26.0 39.0
 123 11.4 9.2 13.8



#29
 2,4-Dichlorophenol
 Concen: 35.911 ng/ul
 RT: 10.416 min Scan# 1229
 Delta R.T. 0.000 min
 Lab File: BP013155.D
 Acq: 20 Dec 2022 08:32

Tgt Ion:162 Resp: 906262
 Ion Ratio Lower Upper
 162 100
 164 65.3 52.5 78.7
 98 33.4 26.6 39.8

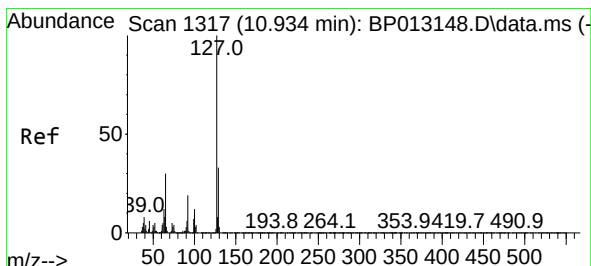
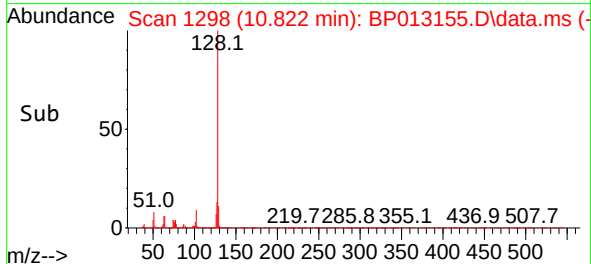
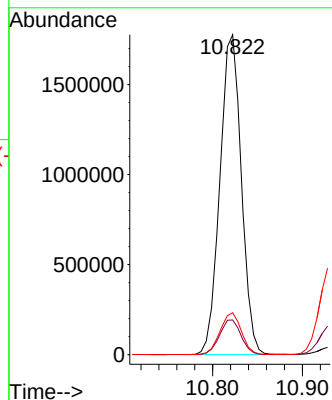
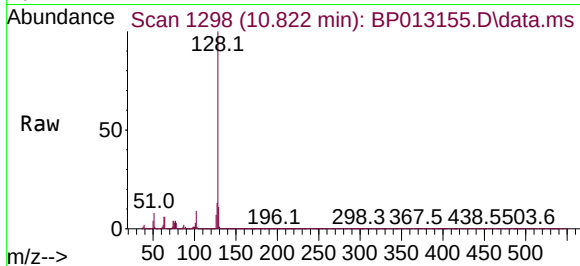




#30
Naphthalene
Concen: 35.338 ng/ul
RT: 10.822 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

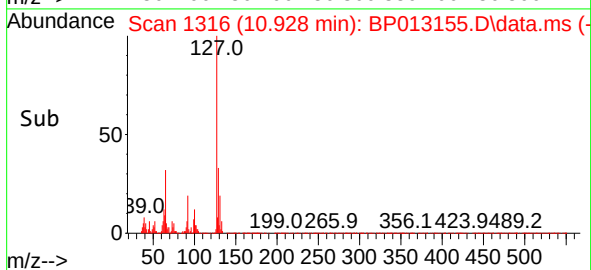
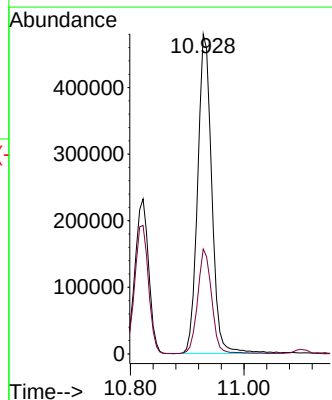
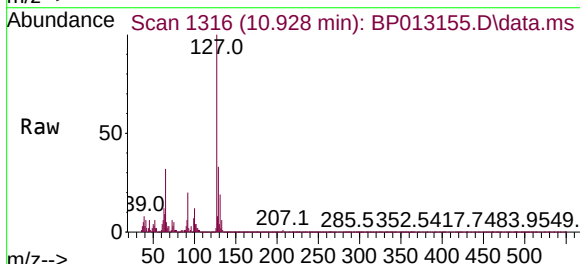
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

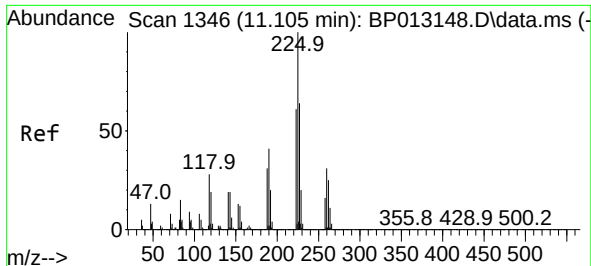
Tgt Ion:128 Resp: 2963485
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.1 10.4 15.6



#32
4-Chloroaniline
Concen: 22.906 ng/ul
RT: 10.928 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:127 Resp: 824395
Ion Ratio Lower Upper
127 100
129 32.8 25.6 38.4

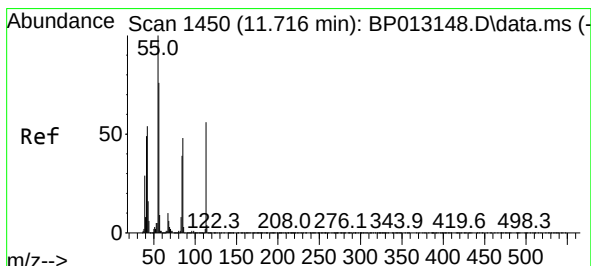
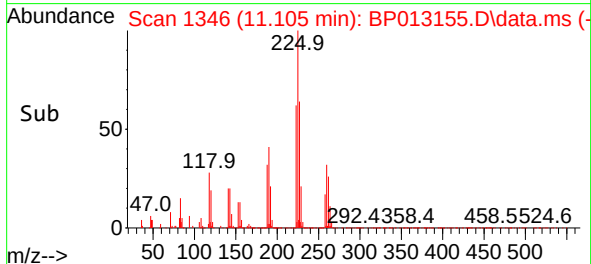
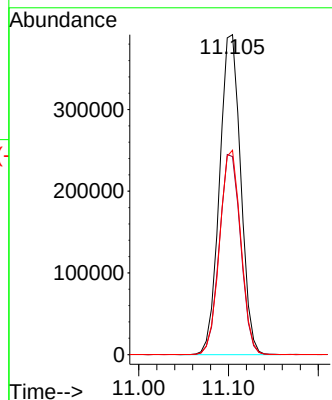
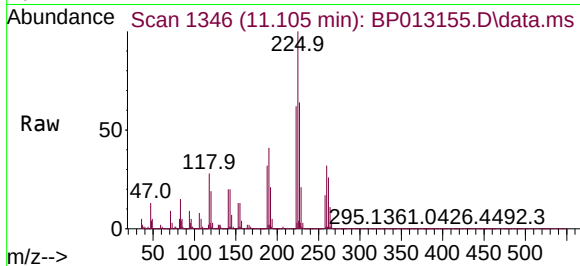




#33
Hexachlorobutadiene
Concen: 37.180 ng/ul
RT: 11.105 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

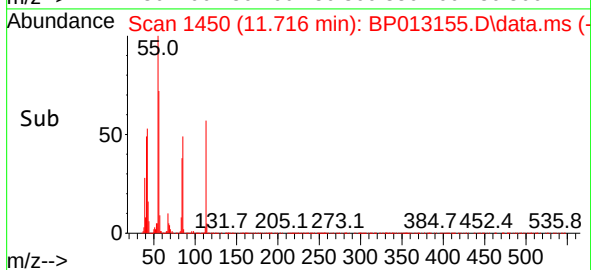
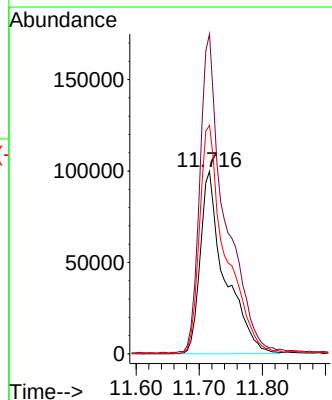
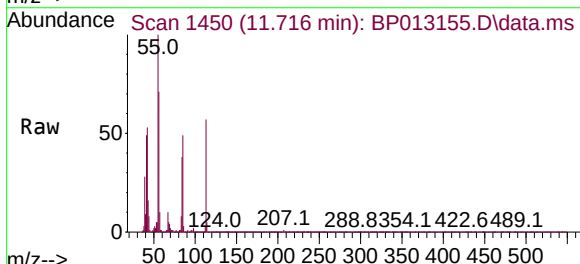
Instrument :
BNA_P
ClientSampleId :
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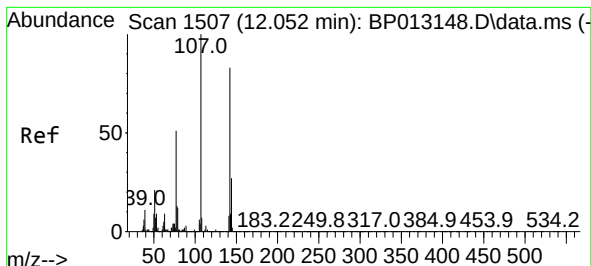
Tgt Ion:225 Resp: 644235
Ion Ratio Lower Upper
225 100
223 61.9 49.2 73.8
227 63.9 50.2 75.2



#34
Caprolactam
Concen: 31.335 ng/ul
RT: 11.716 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:113 Resp: 269638
Ion Ratio Lower Upper
113 100
55 175.3 141.9 212.9
56 125.3 99.6 149.4

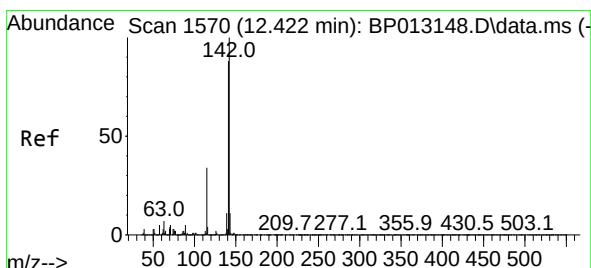
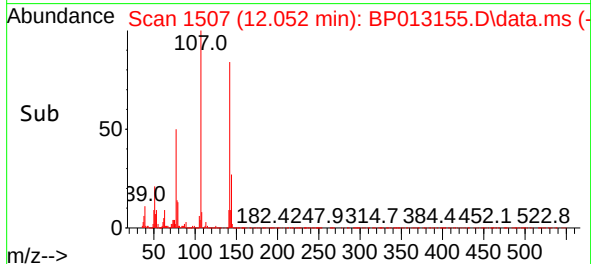
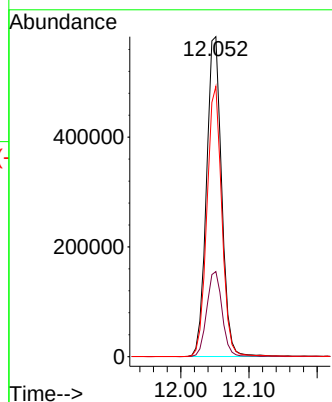
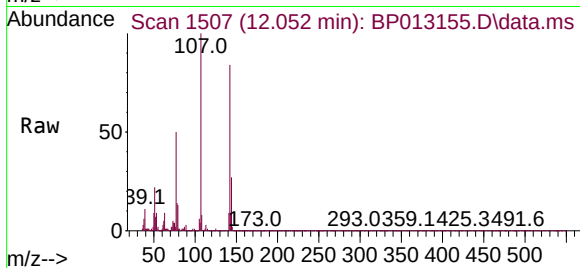




#35
4-Chloro-3-methylphenol
Concen: 35.077 ng/ul
RT: 12.052 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

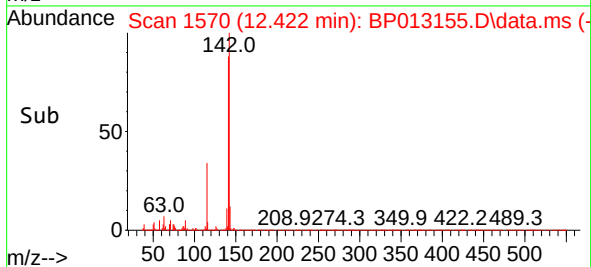
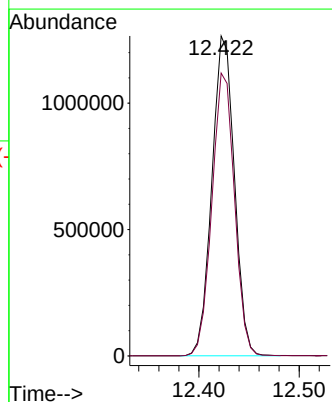
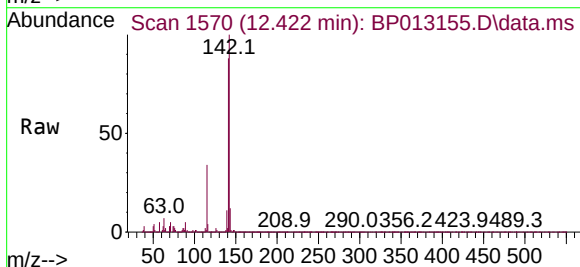
Instrument :
BNA_P
ClientSampleId :
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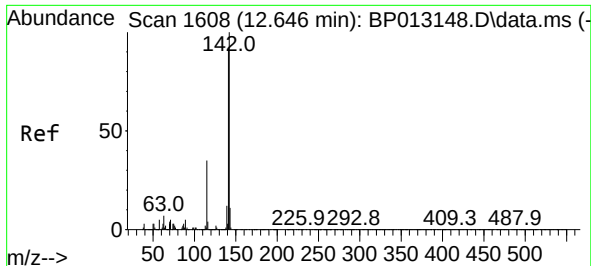
Tgt Ion:107 Resp: 903395
Ion Ratio Lower Upper
107 100
144 26.6 21.4 32.2
142 84.4 65.8 98.6



#36
2-Methylnaphthalene
Concen: 34.344 ng/ul
RT: 12.422 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:142 Resp: 1975888
Ion Ratio Lower Upper
142 100
141 88.4 70.8 106.2

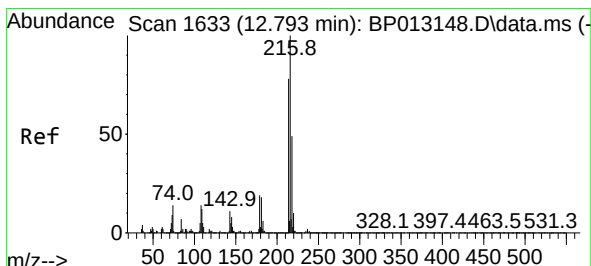
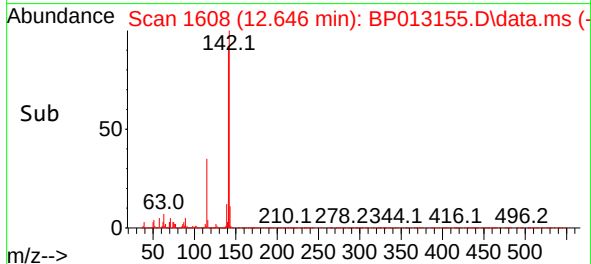
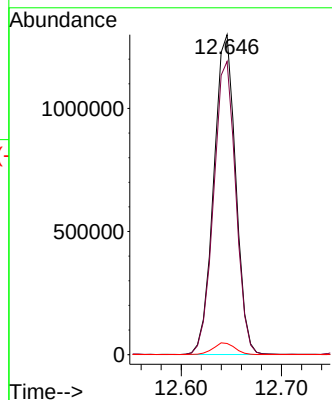
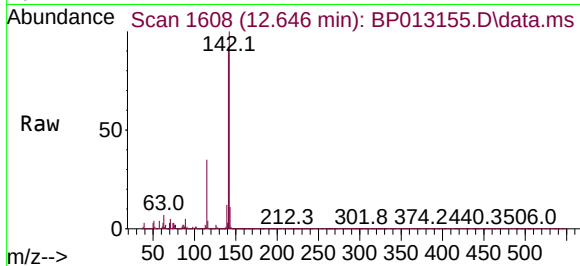




#37
1-Methylnaphthalene
Concen: 33.453 ng/ul
RT: 12.646 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

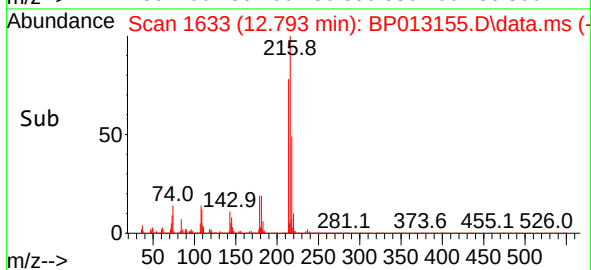
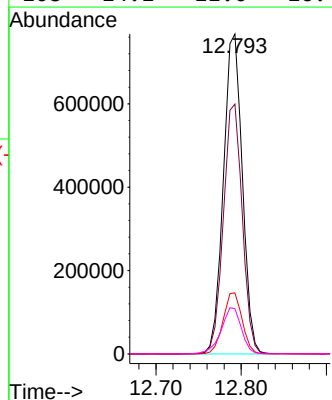
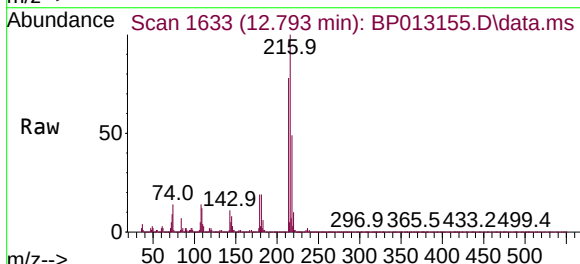
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

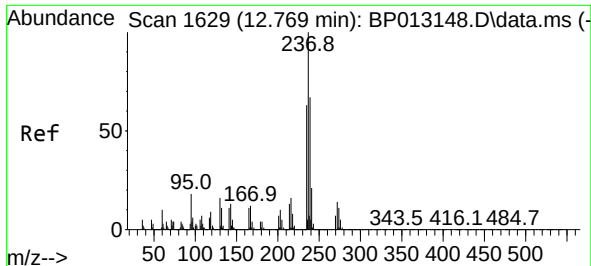
Tgt Ion:142 Resp: 1979248
Ion Ratio Lower Upper
142 100
141 91.7 72.7 109.1
116 3.5 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.108 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:216 Resp: 1182761
Ion Ratio Lower Upper
216 100
214 78.1 61.9 92.9
179 19.1 15.0 22.6
108 14.1 11.0 16.4

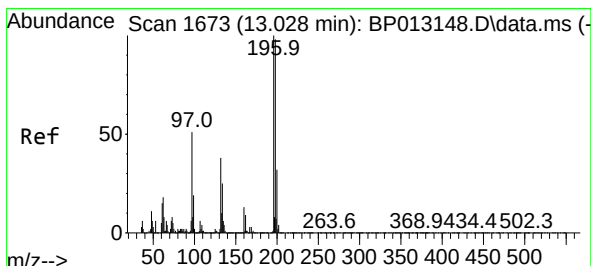
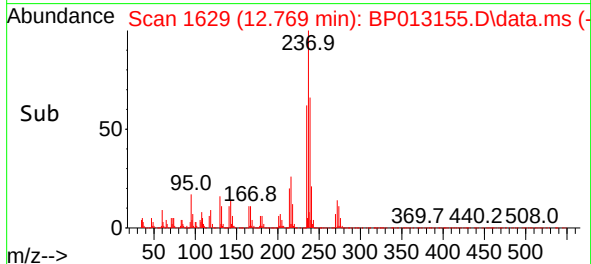
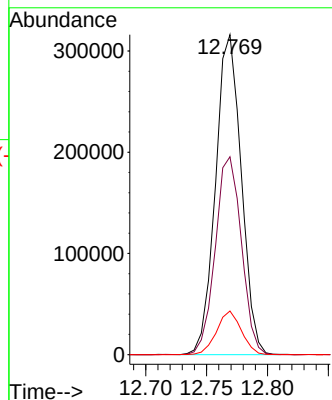
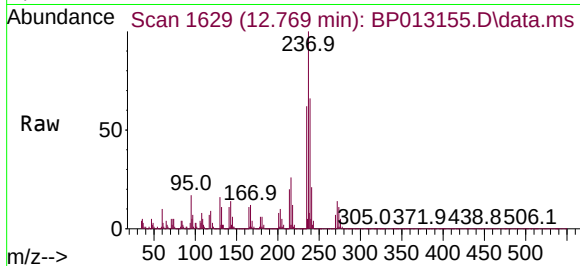




#40
Hexachlorocyclopentadiene
Concen: 23.619 ng/ul
RT: 12.769 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

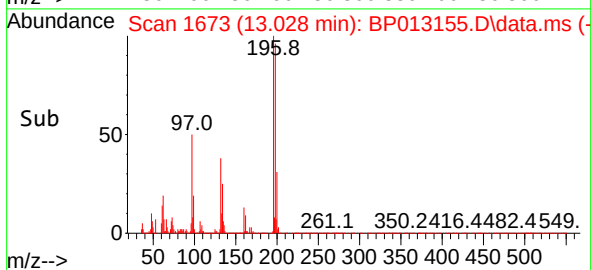
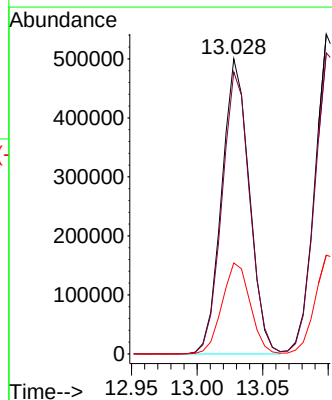
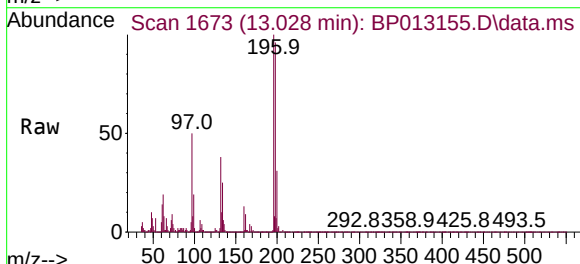
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

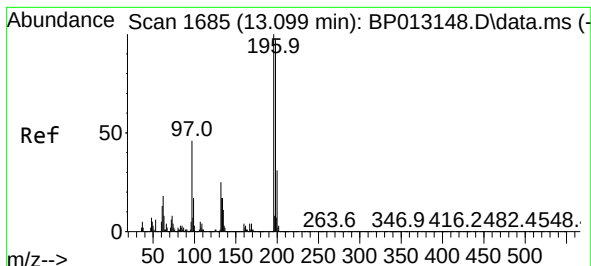
Tgt Ion:237 Resp: 464845
Ion Ratio Lower Upper
237 100
235 61.8 49.7 74.5
272 13.6 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 37.728 ng/ul
RT: 13.028 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:196 Resp: 733300
Ion Ratio Lower Upper
196 100
198 95.5 77.0 115.6
200 30.8 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 38.600 ng/ul

RT: 13.099 min Scan# 1685

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

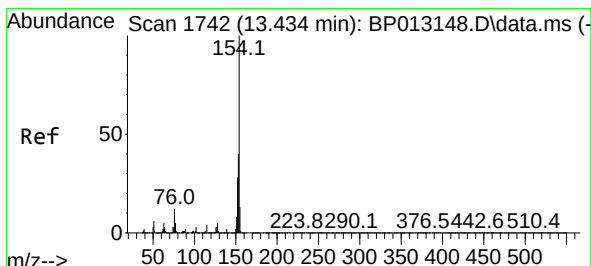
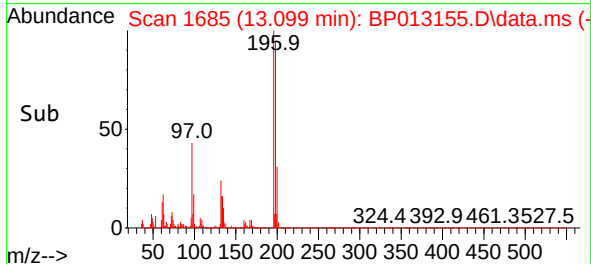
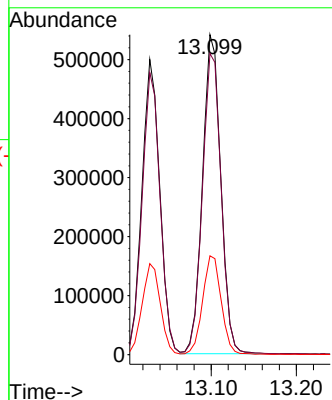
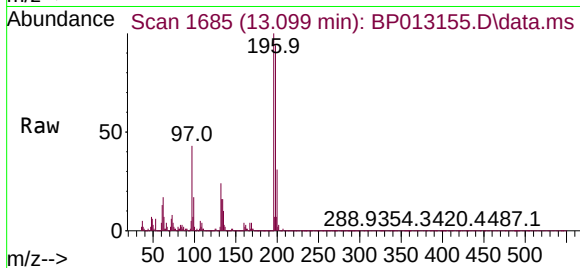
Tgt Ion:196 Resp: 805875

Ion Ratio Lower Upper

196 100

198 94.1 77.1 115.7

200 30.9 25.4 38.2



#43

1,1'-Biphenyl

Concen: 36.736 ng/ul

RT: 13.428 min Scan# 1741

Delta R.T. -0.006 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

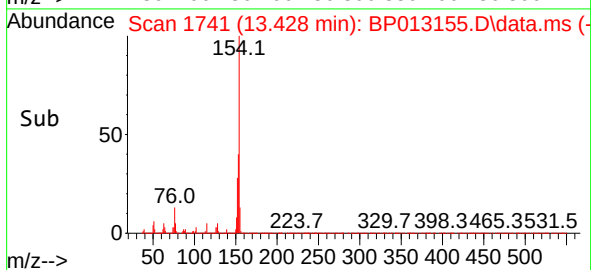
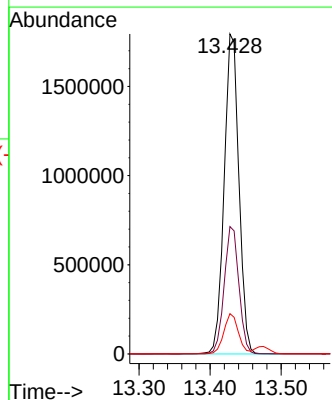
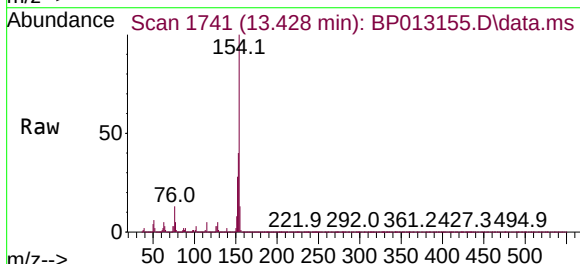
Tgt Ion:154 Resp: 2591360

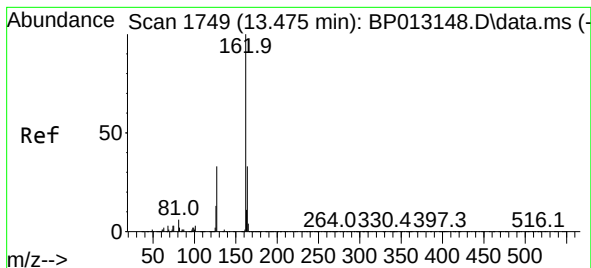
Ion Ratio Lower Upper

154 100

153 39.8 31.5 47.3

76 12.6 9.6 14.4

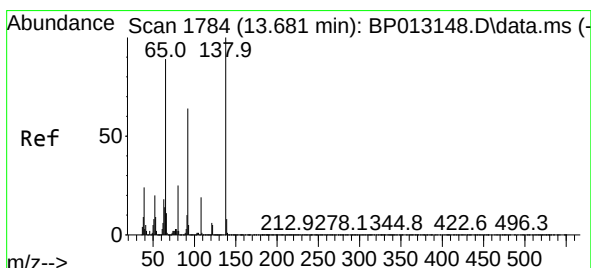
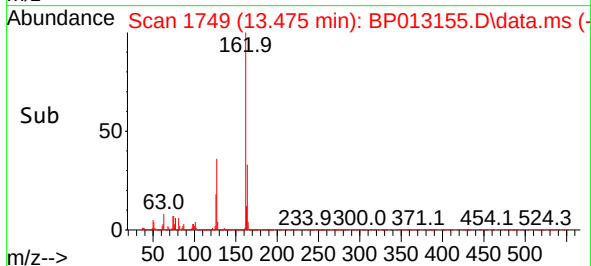
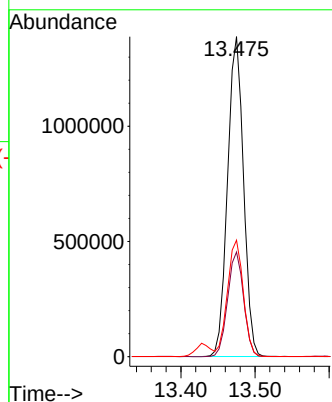
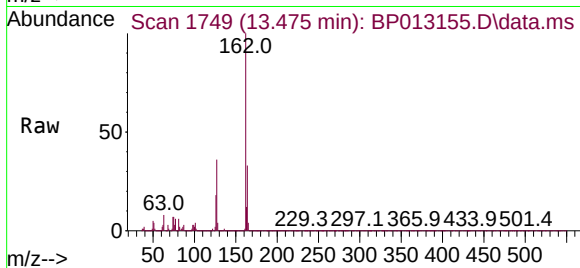




#44
2-Chloronaphthalene
Concen: 37.378 ng/ul
RT: 13.475 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

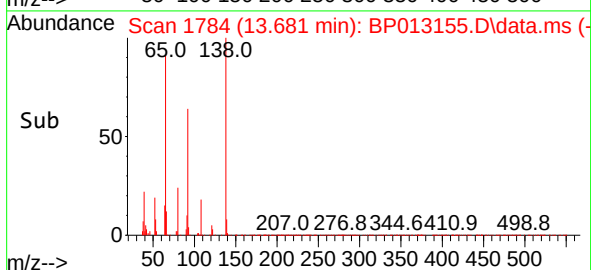
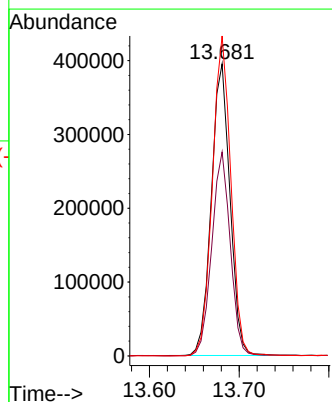
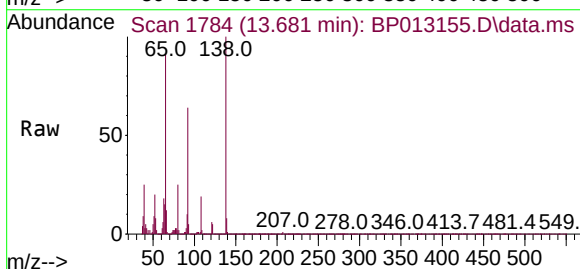
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

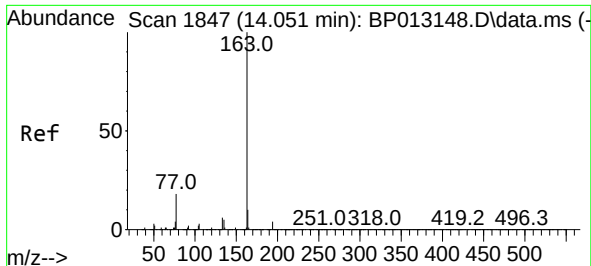
Tgt Ion:162 Resp: 2075174
Ion Ratio Lower Upper
162 100
164 32.7 26.3 39.5
127 36.4 29.3 43.9



#45
2-Nitroaniline
Concen: 42.467 ng/ul
RT: 13.681 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion: 65 Resp: 571627
Ion Ratio Lower Upper
65 100
92 69.8 56.4 84.6
138 109.6 90.3 135.5

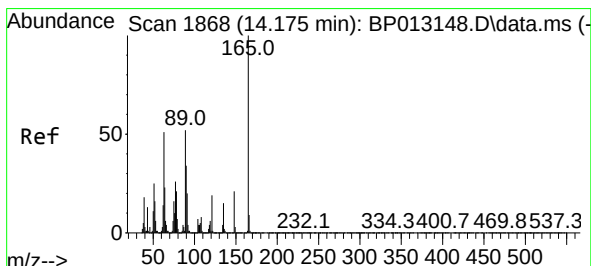
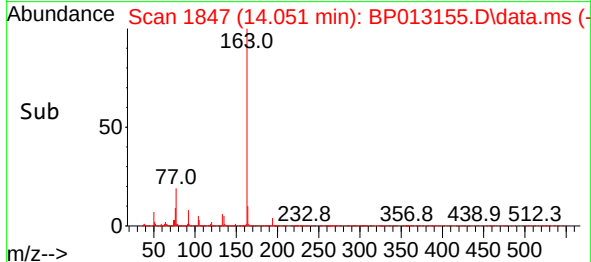
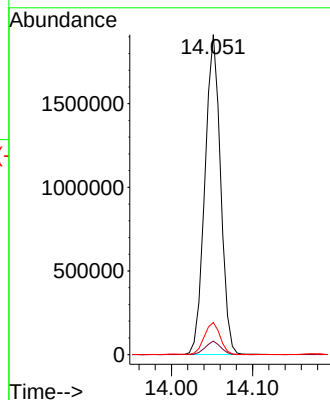
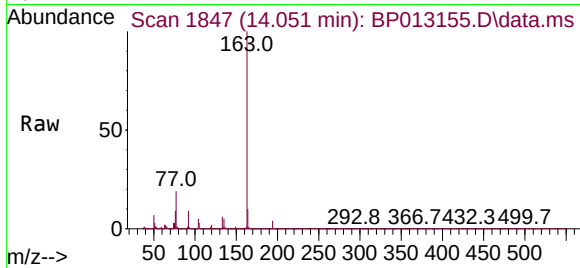




#47
Dimethylphthalate
Concen: 35.857 ng/ul
RT: 14.051 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

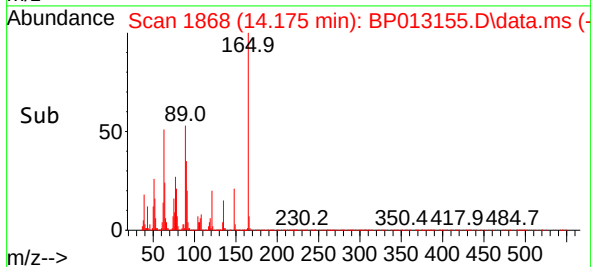
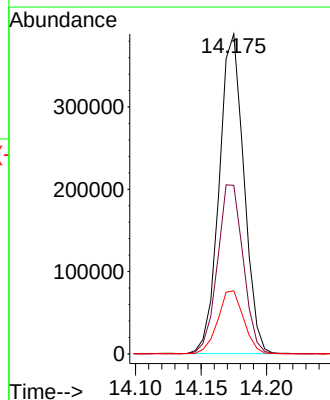
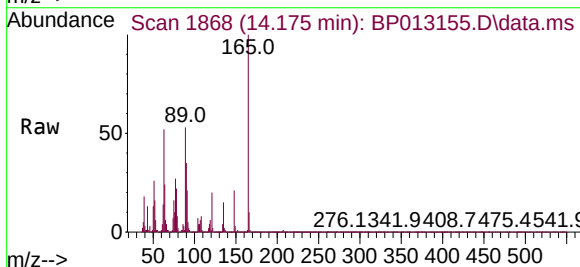
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

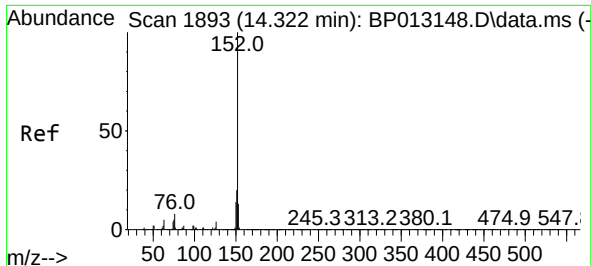
Tgt Ion:163 Resp: 2565348
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.0 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 38.375 ng/ul
RT: 14.175 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:165 Resp: 510233
Ion Ratio Lower Upper
165 100
89 52.7 43.0 64.4
121 19.7 16.1 24.1

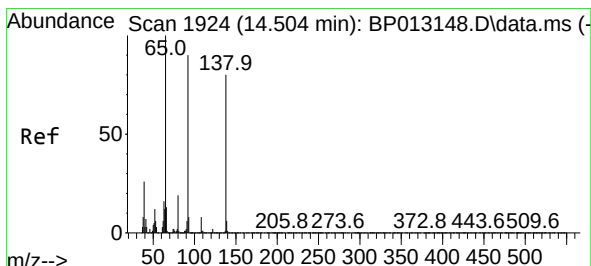
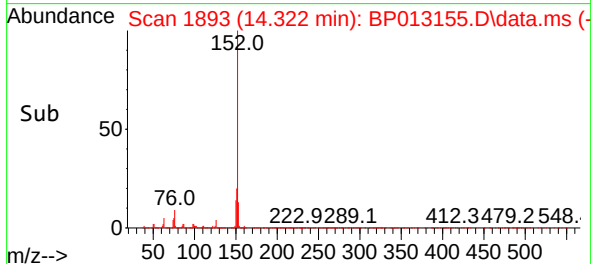
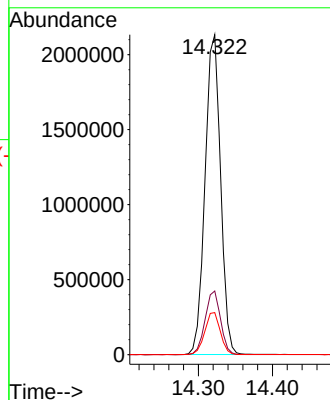
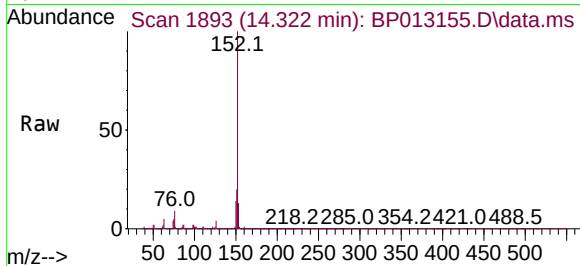




#50
Acenaphthylene
Concen: 36.362 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

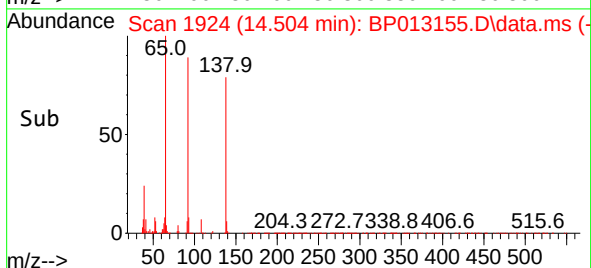
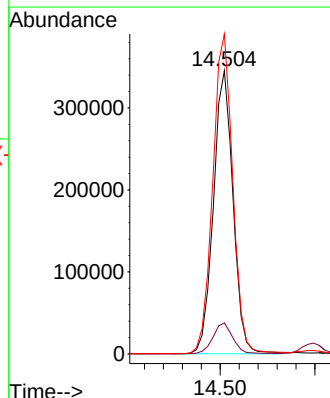
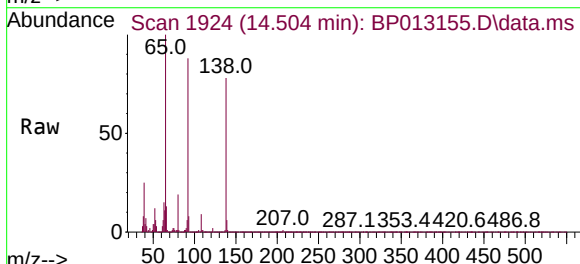
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

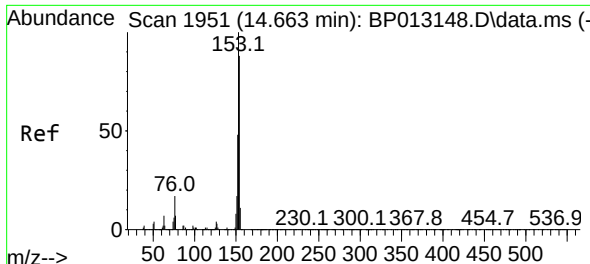
Tgt Ion:152 Resp: 3100737
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.1 10.6 16.0



#51
3-Nitroaniline
Concen: 39.524 ng/ul
RT: 14.504 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:138 Resp: 496214
Ion Ratio Lower Upper
138 100
108 10.9 8.6 13.0
92 113.0 88.4 132.6

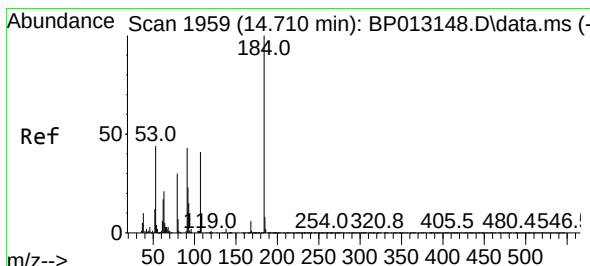
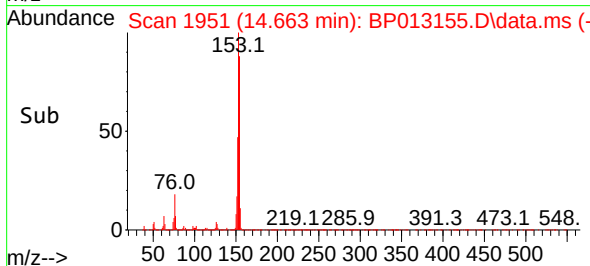
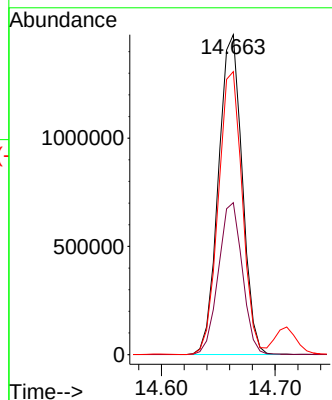
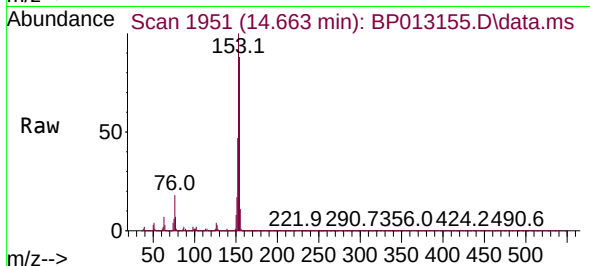




#52
Acenaphthene
Concen: 36.455 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

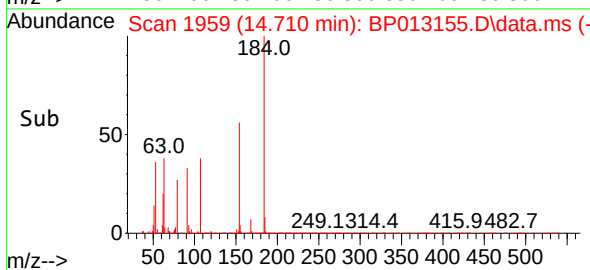
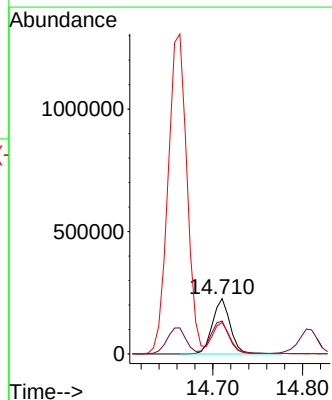
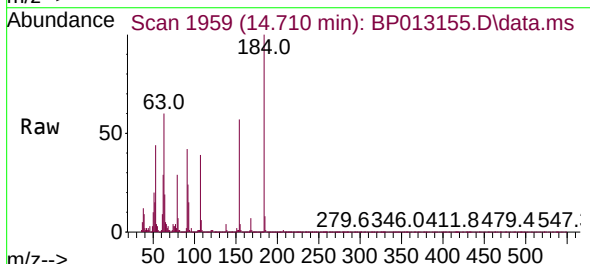
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

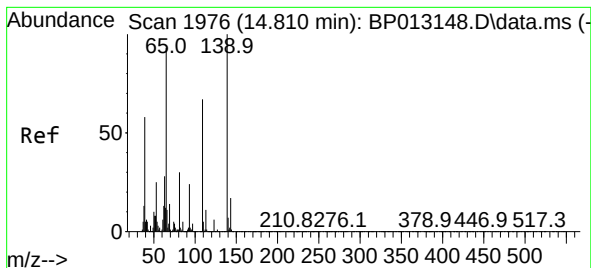
Tgt Ion:153 Resp: 2154211
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.4
154 88.4 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 34.085 ng/ul
RT: 14.710 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:184 Resp: 309785
Ion Ratio Lower Upper
184 100
63 59.6 48.4 72.6
154 56.5 45.5 68.3

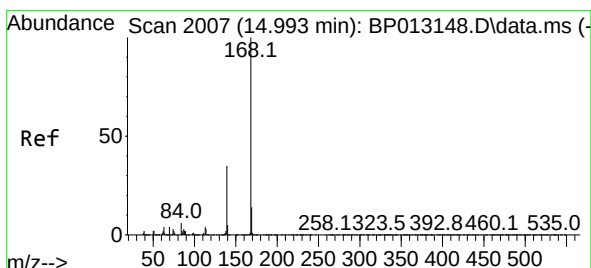
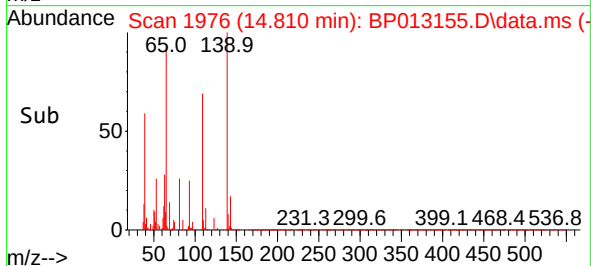
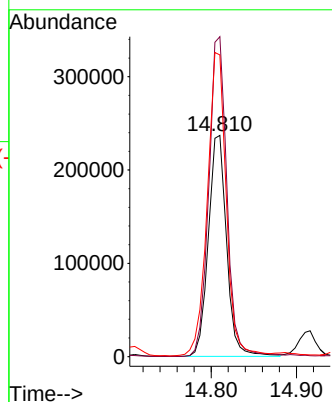
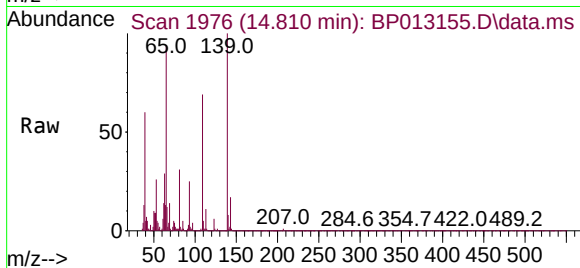




#55
4-Nitrophenol
Concen: 39.697 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

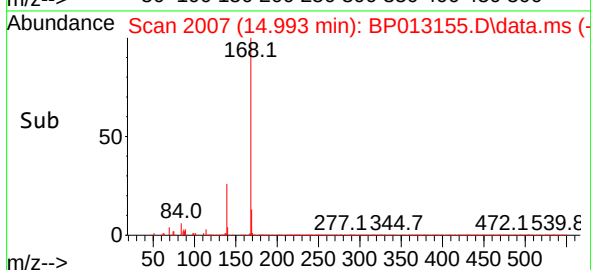
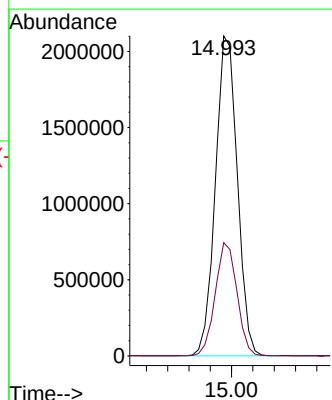
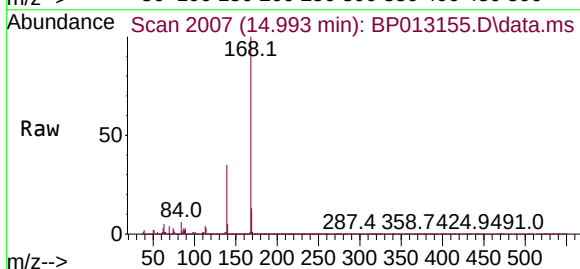
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

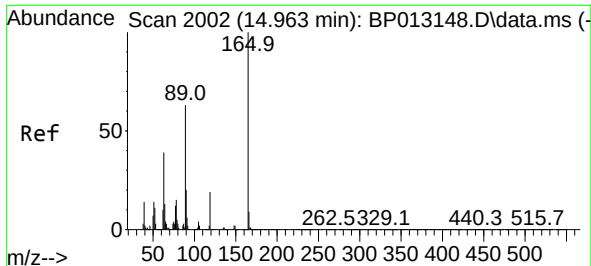
Tgt Ion:109 Resp: 351709
Ion Ratio Lower Upper
109 100
139 144.7 120.8 181.2
65 136.4 107.9 161.9



#56
Dibenzofuran
Concen: 35.824 ng/ul
RT: 14.993 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:168 Resp: 3009840
Ion Ratio Lower Upper
168 100
139 35.4 27.9 41.9

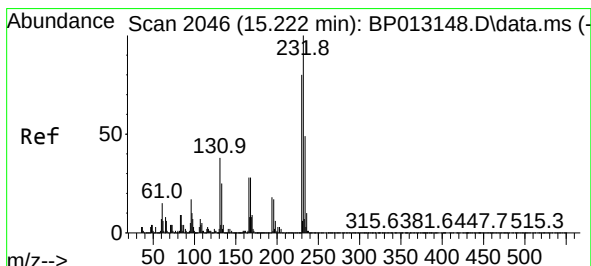
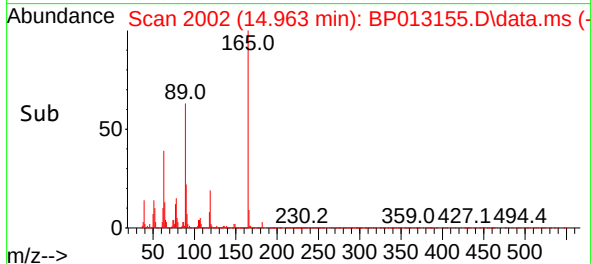
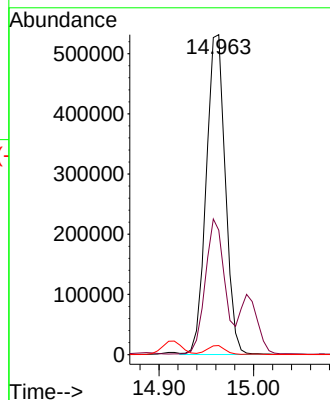
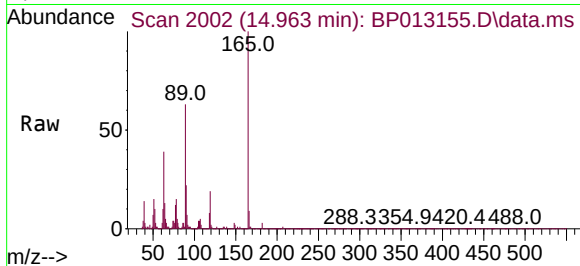




#57
2,4-Dinitrotoluene
Concen: 38.632 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

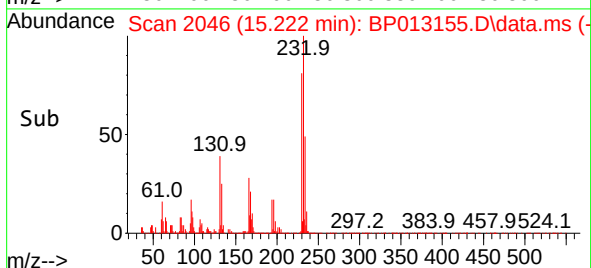
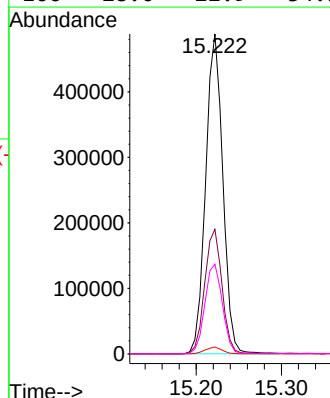
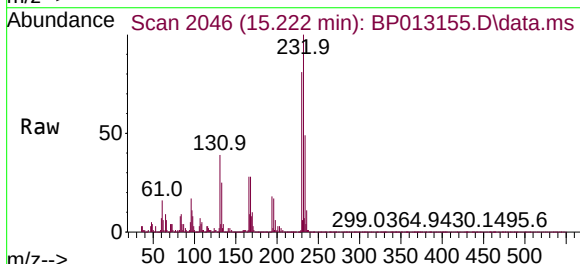
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

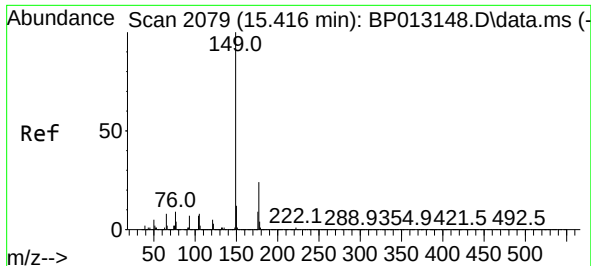
Tgt Ion:165 Resp: 746124
Ion Ratio Lower Upper
165 100
63 38.9 31.8 47.6
182 2.8 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.821 ng/ul
RT: 15.222 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:232 Resp: 682494
Ion Ratio Lower Upper
232 100
131 38.9 31.8 47.6
130 2.1 1.8 2.6
166 28.0 22.9 34.3

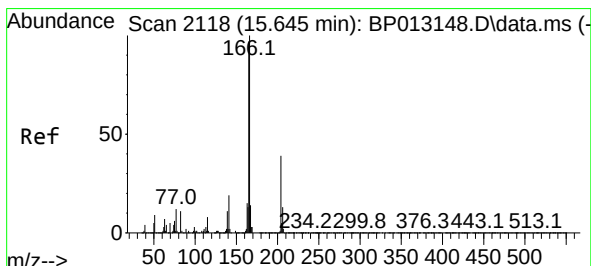
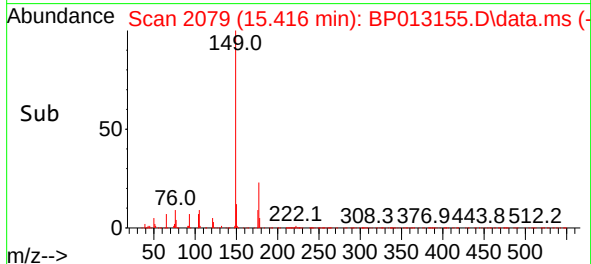
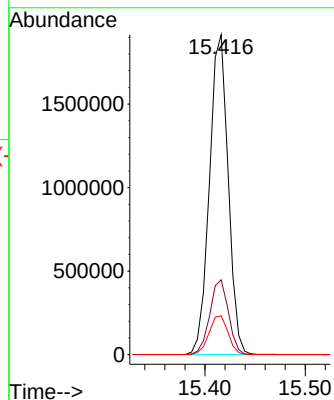
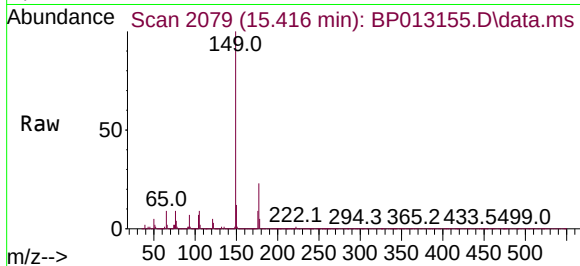




#59
Diethylphthalate
Concen: 35.691 ng/ul
RT: 15.416 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

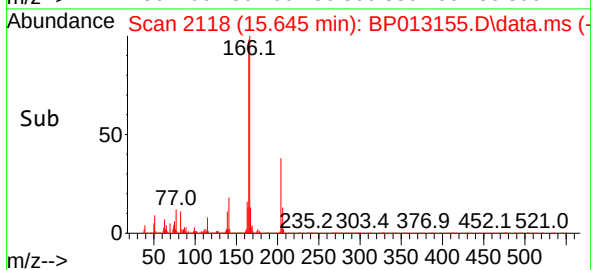
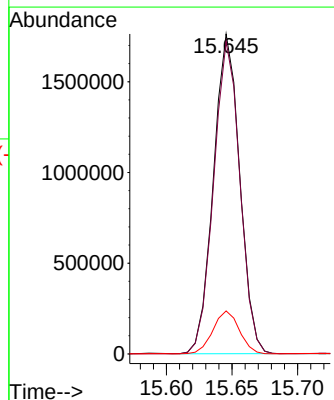
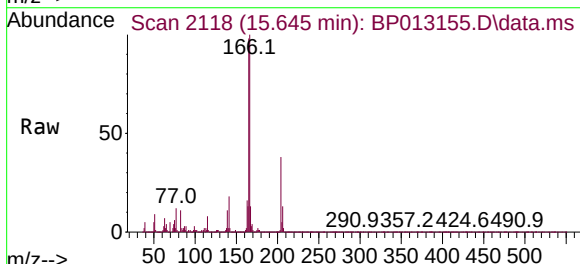
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

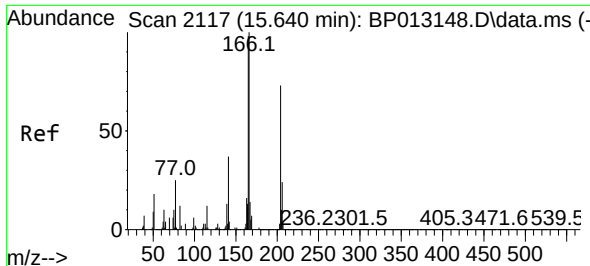
Tgt Ion:149 Resp: 2482308
Ion Ratio Lower Upper
149 100
177 23.4 18.4 27.6
150 12.1 9.9 14.9



#61
Fluorene
Concen: 36.564 ng/ul
RT: 15.645 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:166 Resp: 2463698
Ion Ratio Lower Upper
166 100
165 97.6 77.4 116.2
167 13.5 10.6 16.0

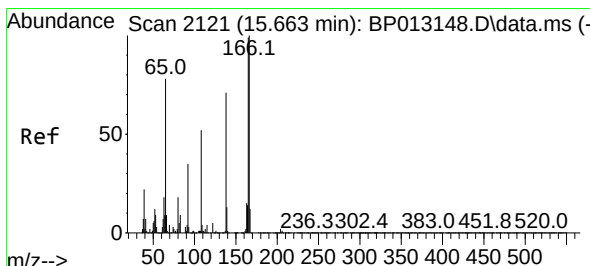
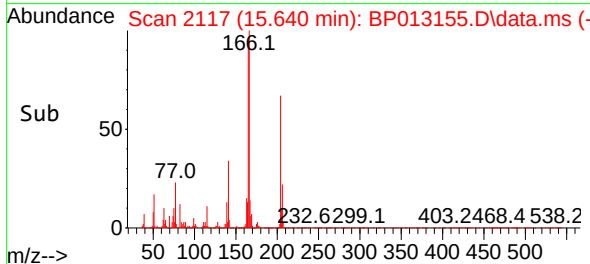
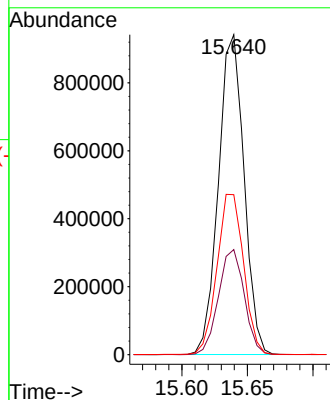
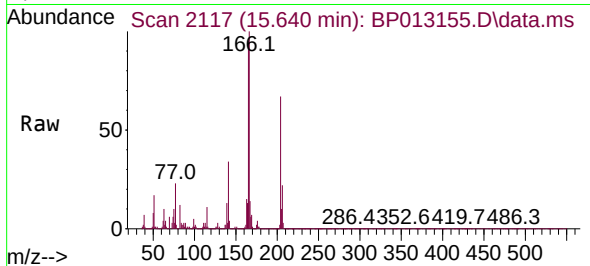




#62
4-Chlorophenyl-phenylether
Concen: 35.950 ng/ul
RT: 15.640 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

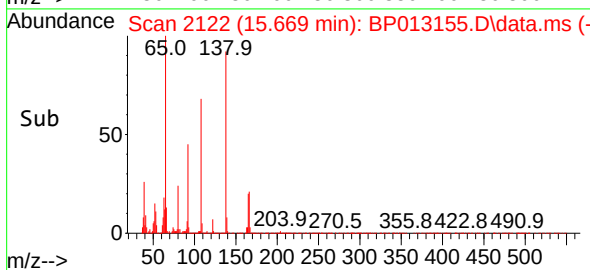
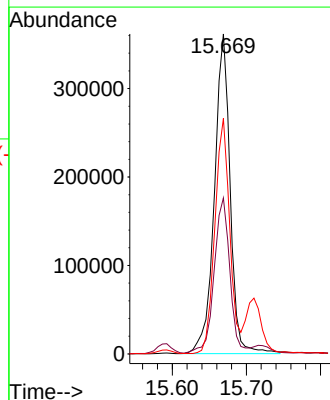
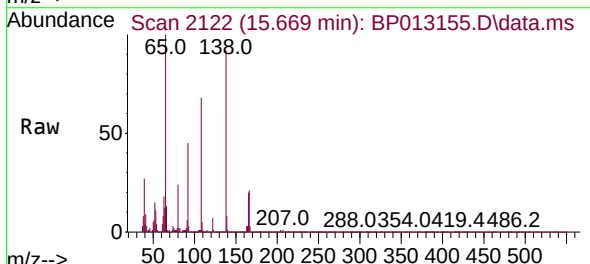
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

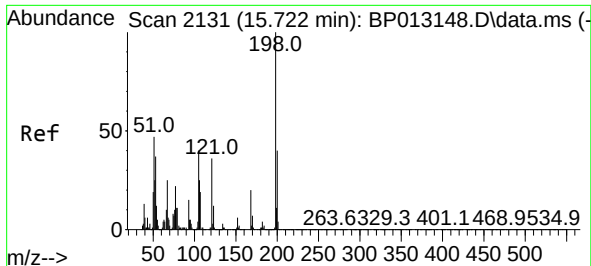
Tgt Ion:204 Resp: 1280998
Ion Ratio Lower Upper
204 100
206 32.8 26.3 39.5
141 50.0 40.4 60.6



#63
4-Nitroaniline
Concen: 48.505 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:138 Resp: 535865
Ion Ratio Lower Upper
138 100
92 48.7 39.0 58.4
108 73.6 55.1 82.7

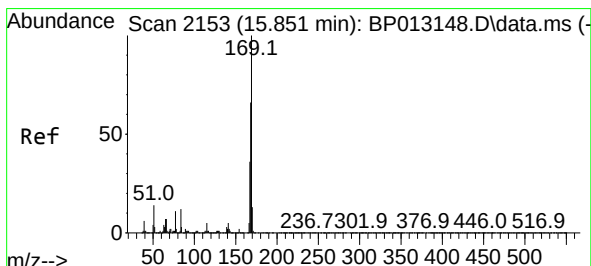
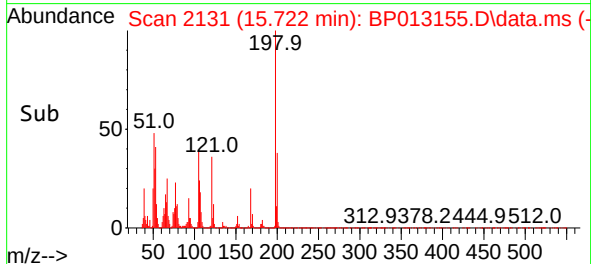
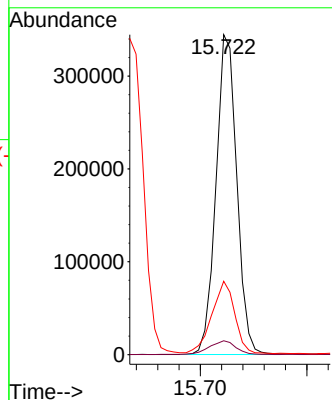
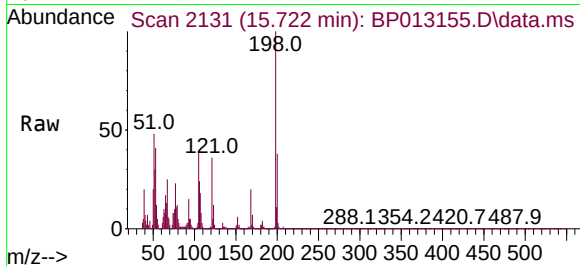




#66
4,6-Dinitro-2-methylphenol
Concen: 38.284 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

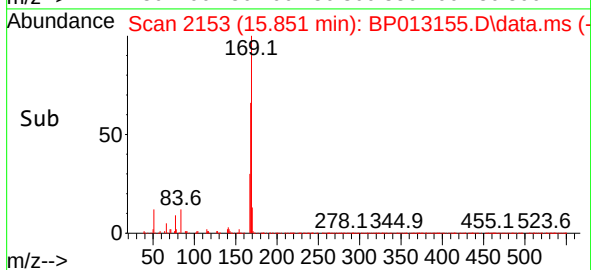
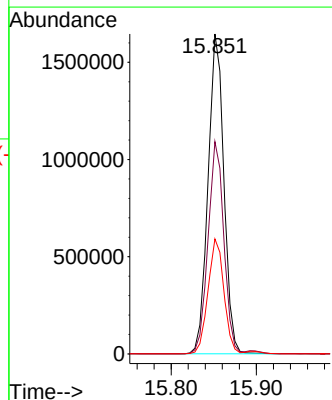
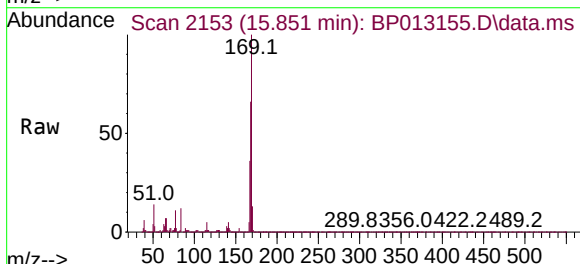
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

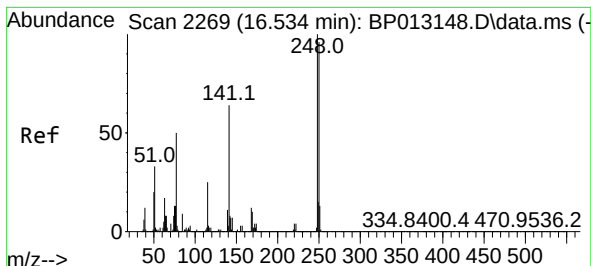
Tgt Ion:198 Resp: 468388
Ion Ratio Lower Upper
198 100
182 4.3 3.3 4.9
77 22.9 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 39.365 ng/ul
RT: 15.851 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:169 Resp: 2123238
Ion Ratio Lower Upper
169 100
168 66.3 53.0 79.6
167 35.9 29.1 43.7

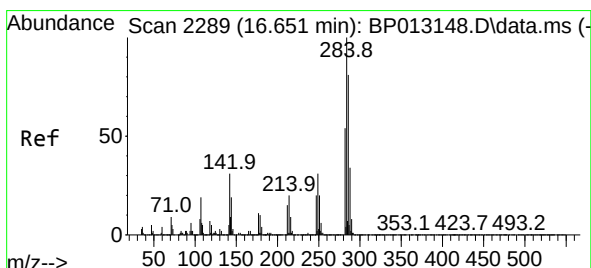
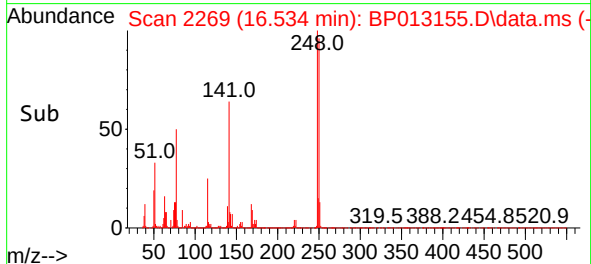
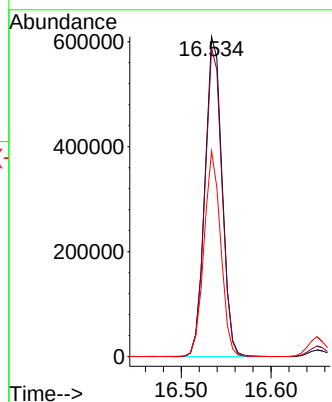
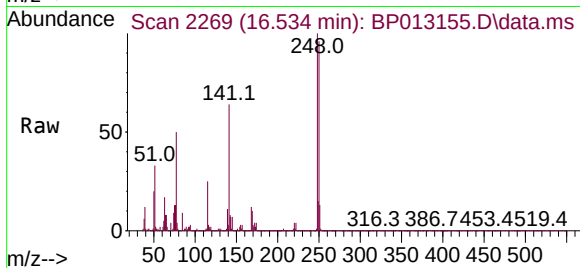




#68
4-Bromophenyl-phenylether
Concen: 38.192 ng/ul
RT: 16.534 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

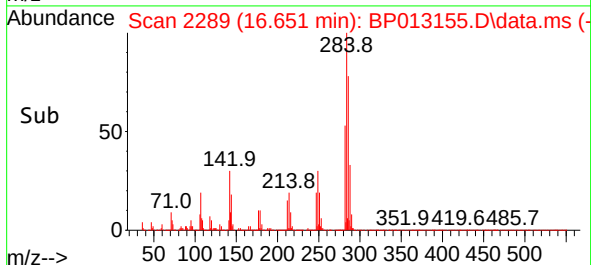
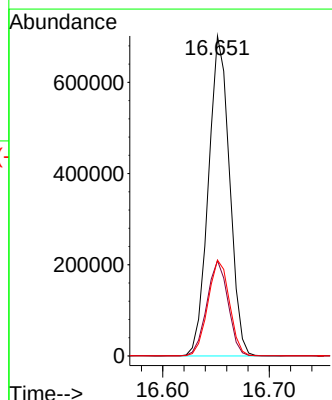
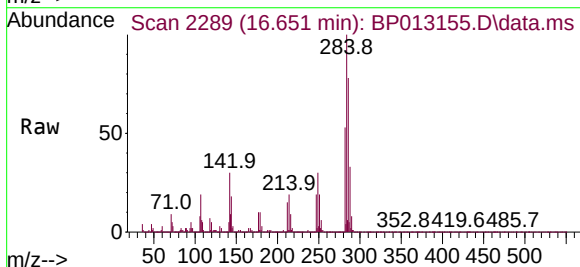
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

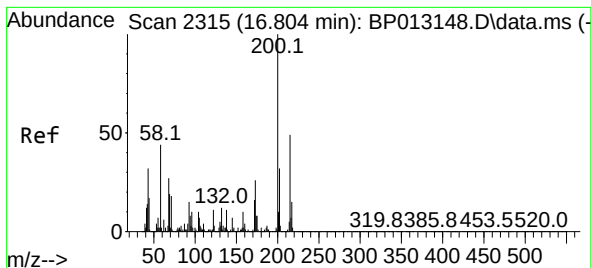
Tgt Ion:248 Resp: 806907
Ion Ratio Lower Upper
248 100
250 96.4 77.4 116.0
141 64.2 48.3 72.5



#69
Hexachlorobenzene
Concen: 38.540 ng/ul
RT: 16.651 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:284 Resp: 966831
Ion Ratio Lower Upper
284 100
142 29.8 22.6 34.0
249 29.9 24.6 37.0





#70

Atrazine

Concen: 19.488 ng/ul

RT: 16.804 min Scan# 2315

Delta R.T. -0.006 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

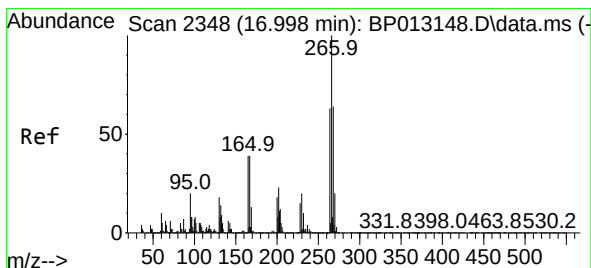
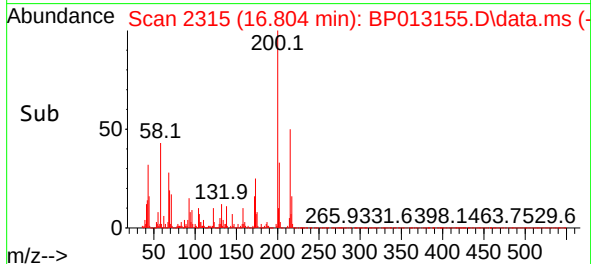
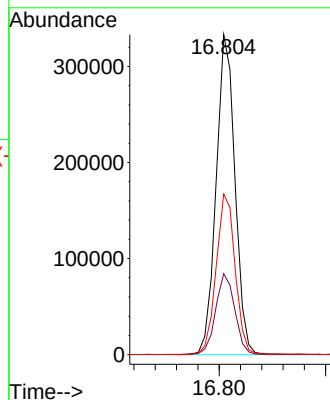
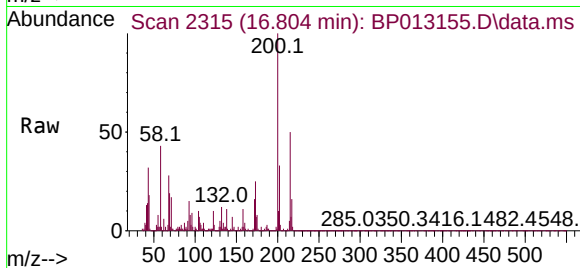
Tgt Ion:200 Resp: 409617

Ion Ratio Lower Upper

200 100

173 25.3 20.5 30.7

215 50.2 39.9 59.9



#71

Pentachlorophenol

Concen: 30.579 ng/ul

RT: 16.998 min Scan# 2348

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

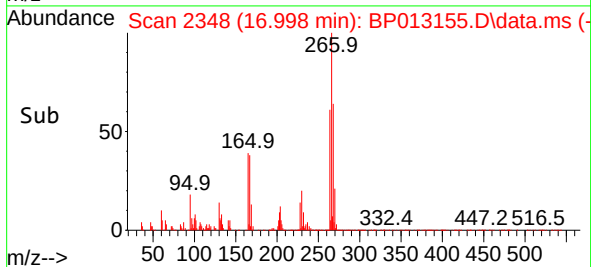
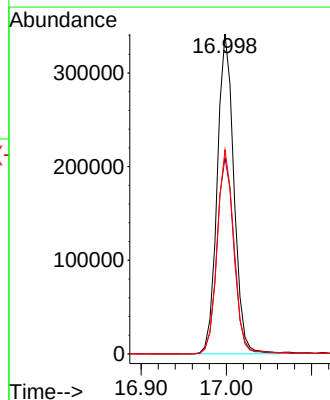
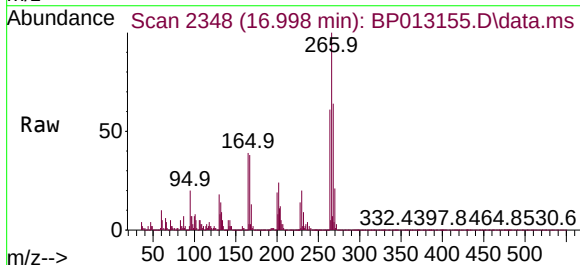
Tgt Ion:266 Resp: 464575

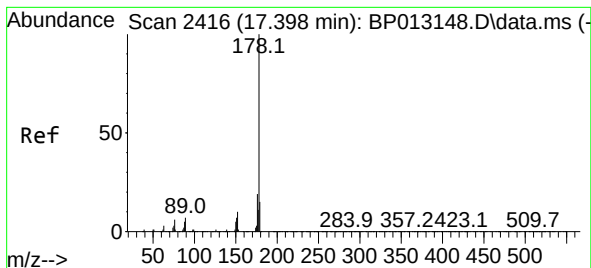
Ion Ratio Lower Upper

266 100

264 61.3 50.9 76.3

268 63.8 51.4 77.2





#72

Phenanthrene

Concen: 39.906 ng/ul

RT: 17.398 min Scan# 2416

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

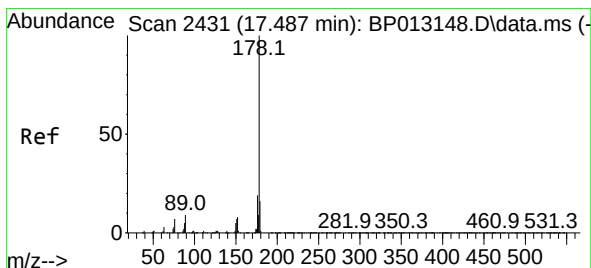
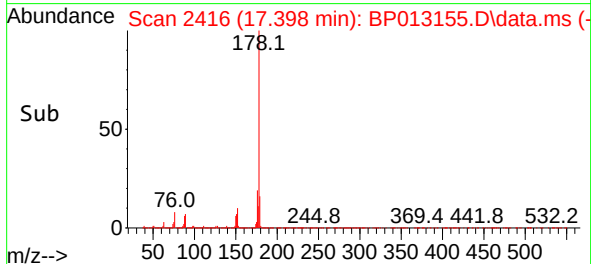
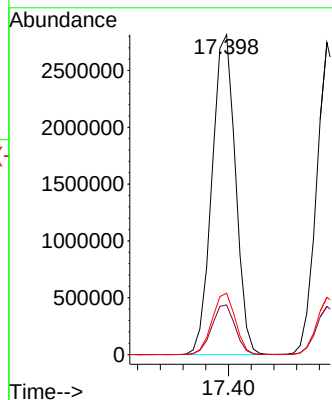
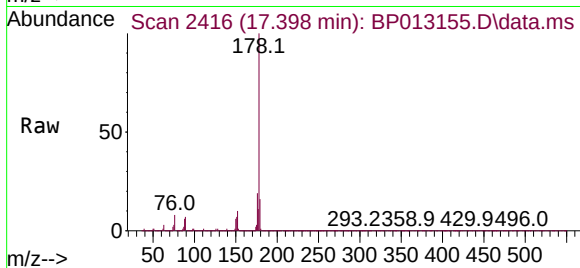
Tgt Ion:178 Resp: 4043803

Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 19.2 15.4 23.0



#74

Anthracene

Concen: 38.295 ng/ul

RT: 17.487 min Scan# 2431

Delta R.T. -0.006 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

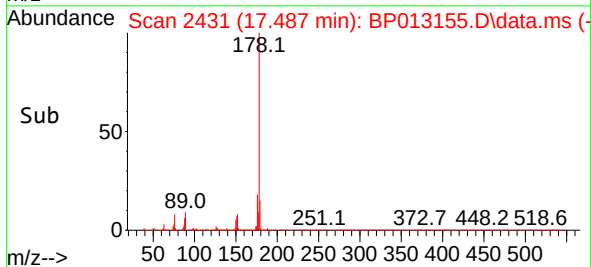
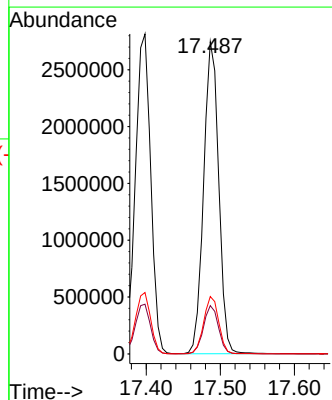
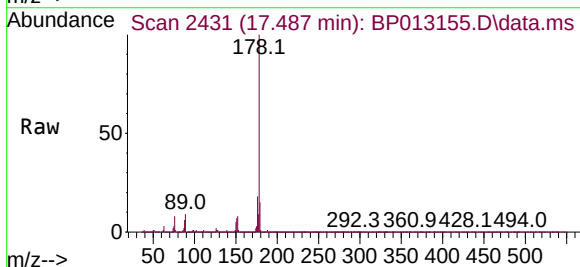
Tgt Ion:178 Resp: 3874685

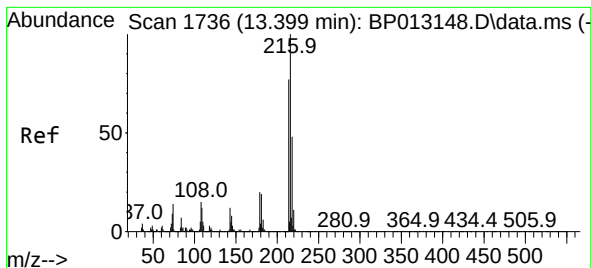
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 18.4 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 42.037 ng/uL

RT: 13.399 min Scan# 1736

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

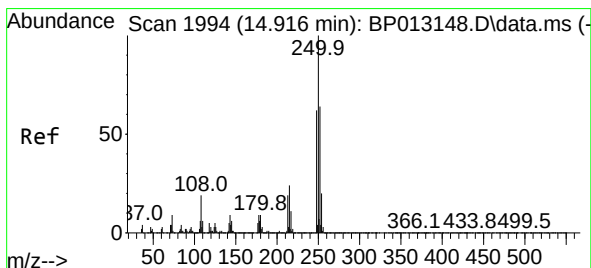
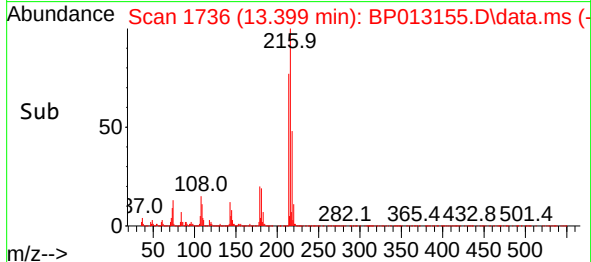
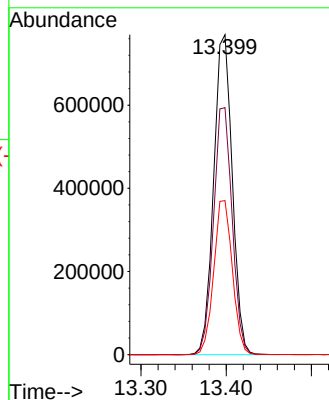
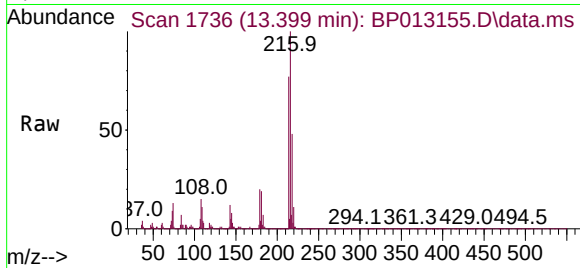
Tgt Ion:216 Resp: 1166820

Ion Ratio Lower Upper

216 100

214 77.2 62.2 93.2

218 48.1 38.9 58.3



#76

Pentachlorobenzene

Concen: 38.760 ng/uL

RT: 14.916 min Scan# 1994

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

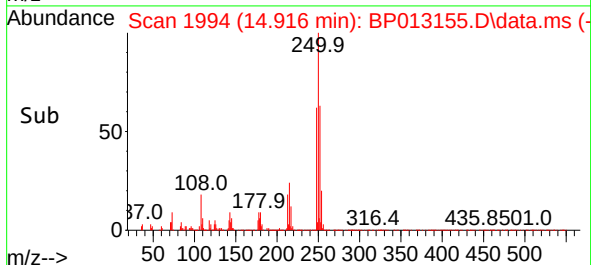
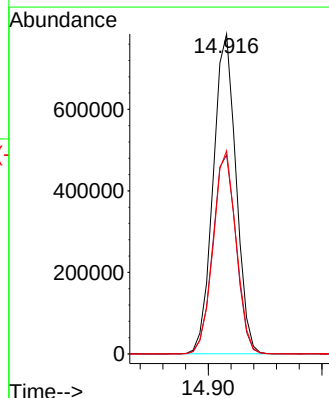
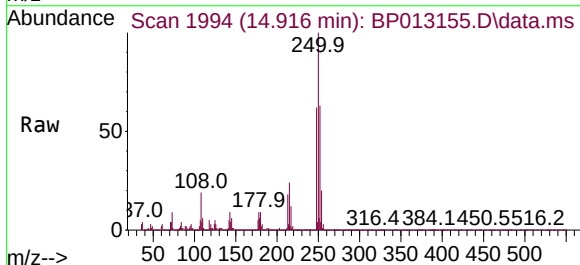
Tgt Ion:250 Resp: 1096879

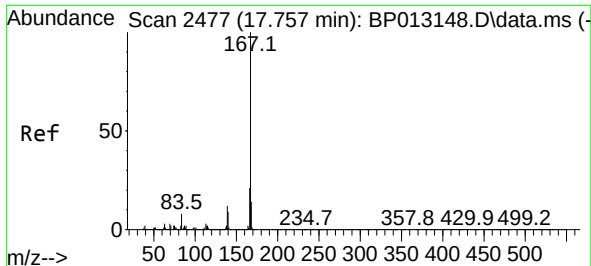
Ion Ratio Lower Upper

250 100

248 62.2 50.6 76.0

252 63.5 51.1 76.7

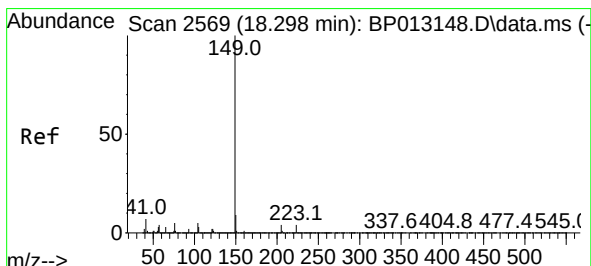
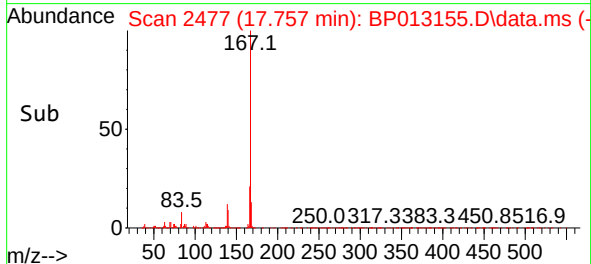
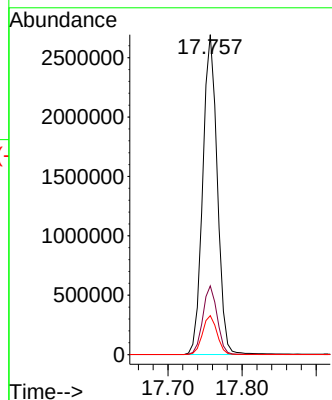
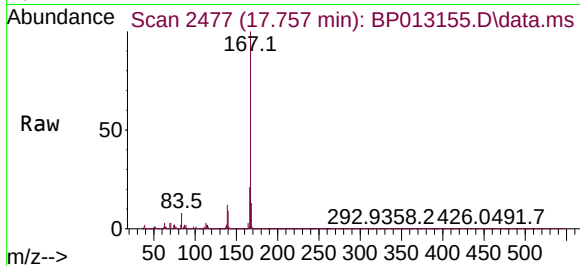




#77
 Carbazole
 Concen: 43.088 ng/ul
 RT: 17.757 min Scan# 2477
 Delta R.T. 0.000 min
 Lab File: BP013155.D
 Acq: 20 Dec 2022 08:32

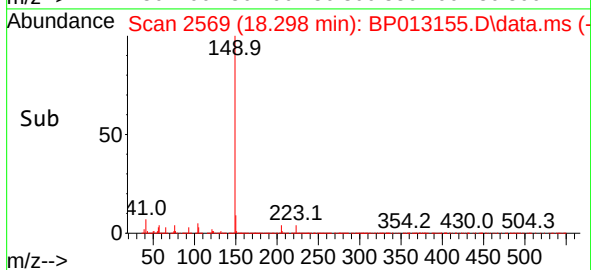
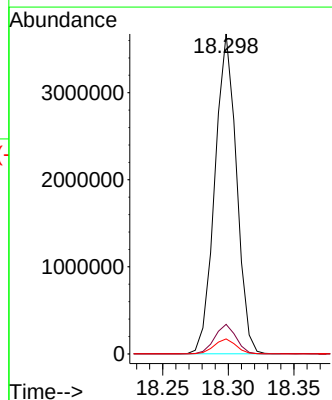
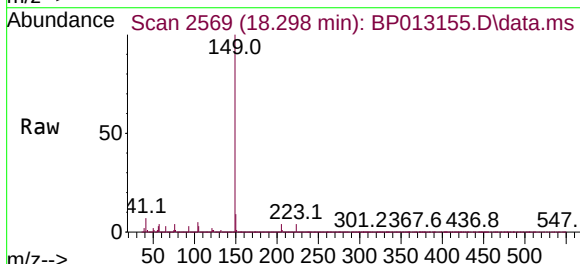
Instrument :
 BNA_P
 ClientSampleId :
 DBXX2MS

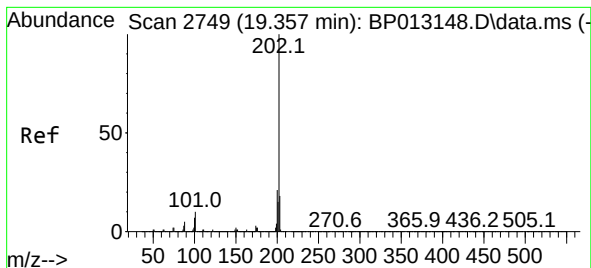
Tgt Ion:167 Resp: 3671529
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.2 9.4 14.2



#78
 Di-n-butylphthalate
 Concen: 40.620 ng/ul
 RT: 18.298 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BP013155.D
 Acq: 20 Dec 2022 08:32

Tgt Ion:149 Resp: 4214318
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 4.7 3.8 5.6





#80

Fluoranthene

Concen: 38.558 ng/ul

RT: 19.357 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

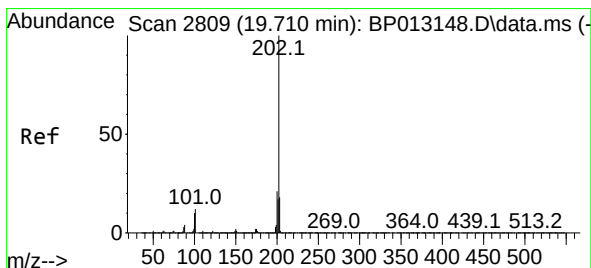
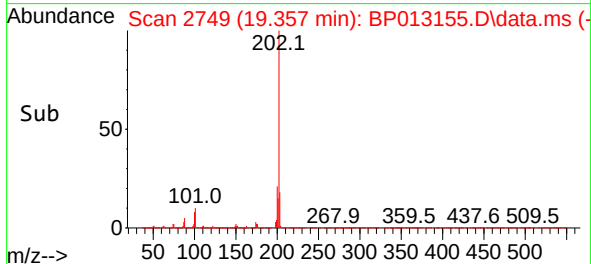
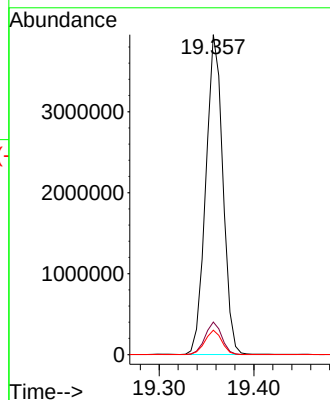
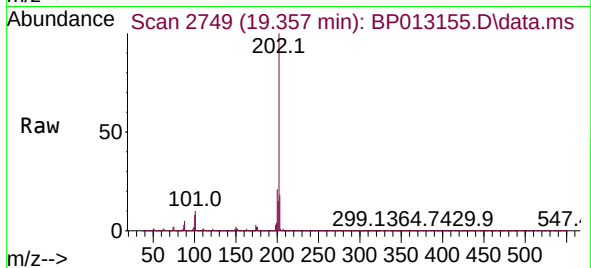
Tgt Ion:202 Resp: 4948648

Ion Ratio Lower Upper

202 100

101 10.2 8.2 12.2

100 7.6 6.1 9.1



#82

Pyrene

Concen: 38.627 ng/ul

RT: 19.710 min Scan# 2809

Delta R.T. -0.006 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

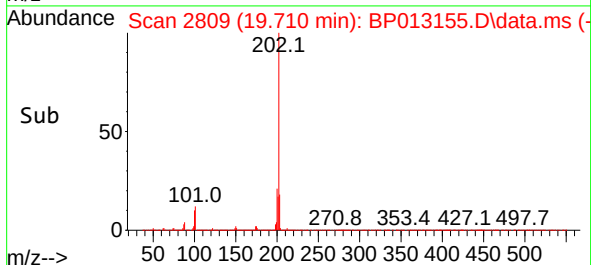
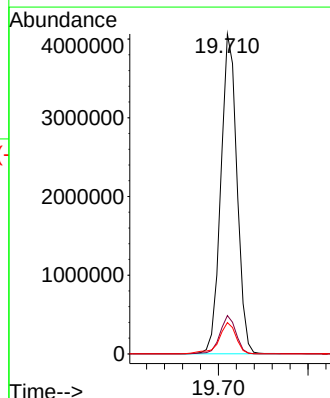
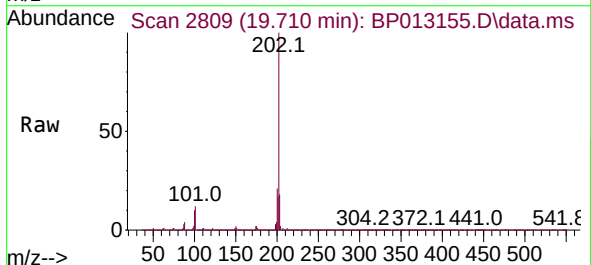
Tgt Ion:202 Resp: 5113829

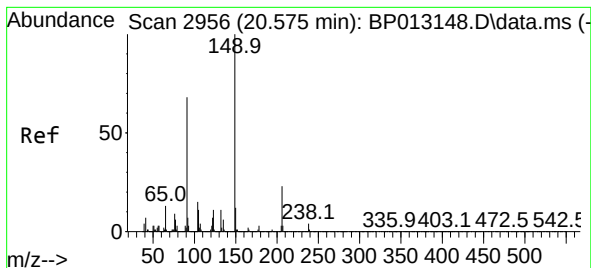
Ion Ratio Lower Upper

202 100

101 12.0 9.4 14.2

100 9.8 7.8 11.8





#83

Butylbenzylphthalate

Concen: 37.922 ng/ul

RT: 20.575 min Scan# 2956

Delta R.T. -0.006 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

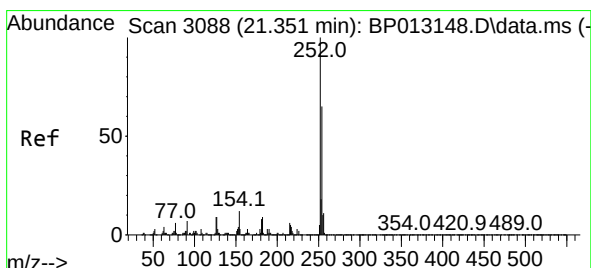
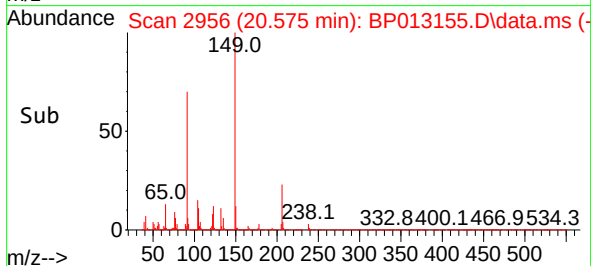
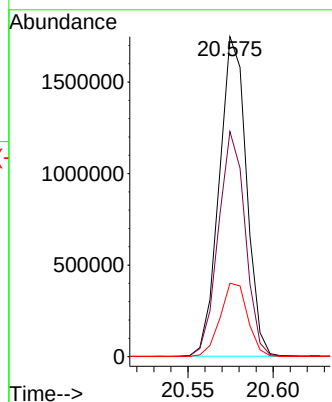
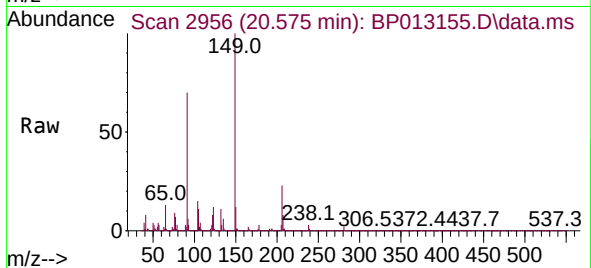
Tgt Ion:149 Resp: 1939572

Ion Ratio Lower Upper

149 100

91 70.3 53.4 80.0

206 22.9 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 29.143 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

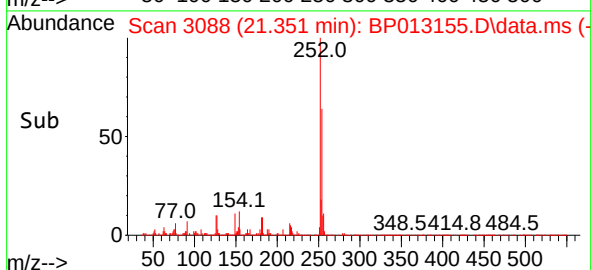
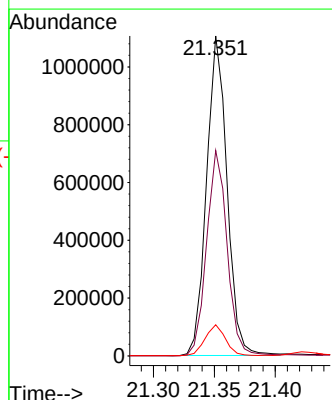
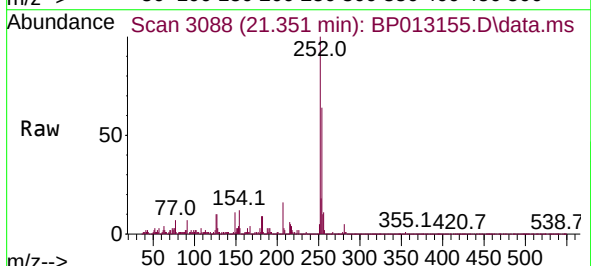
Tgt Ion:252 Resp: 1296998

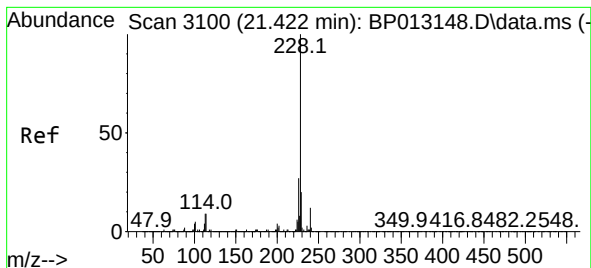
Ion Ratio Lower Upper

252 100

254 64.2 51.8 77.8

126 9.7 7.4 11.2





#85

Benzo(a)anthracene

Concen: 40.897 ng/ul

RT: 21.422 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

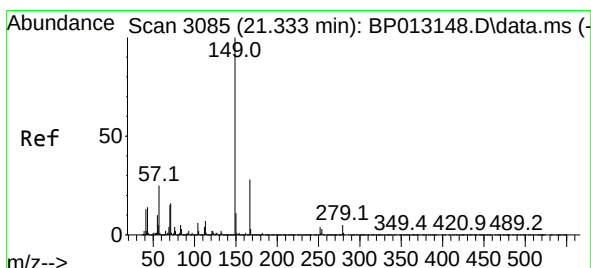
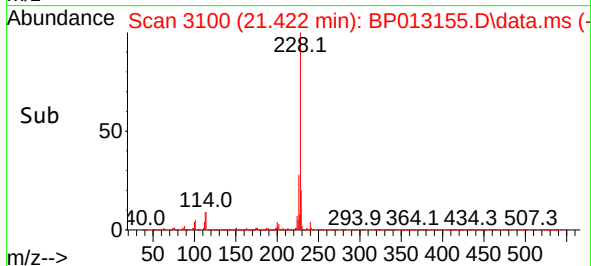
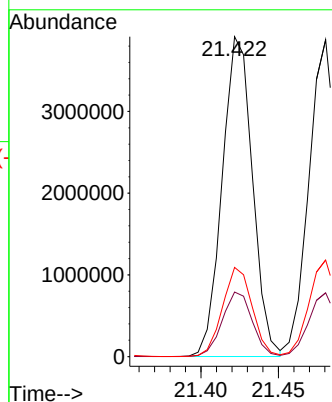
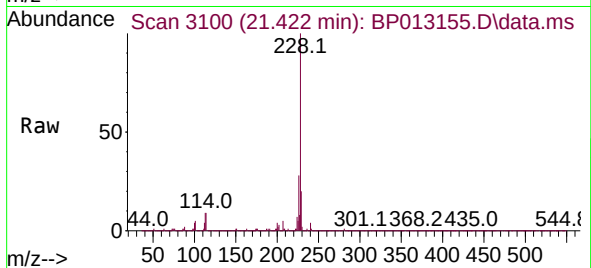
Tgt Ion:228 Resp: 5348563

Ion Ratio Lower Upper

228 100

229 20.2 16.1 24.1

226 27.9 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 40.081 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

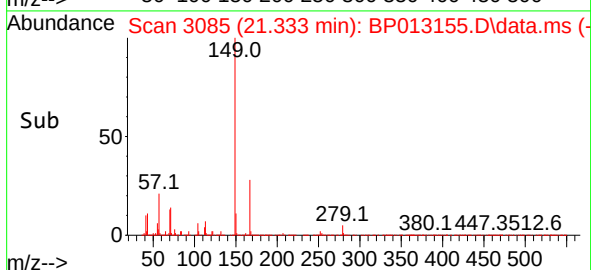
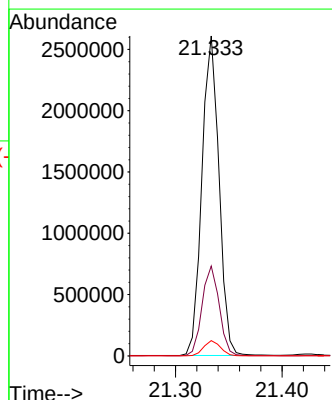
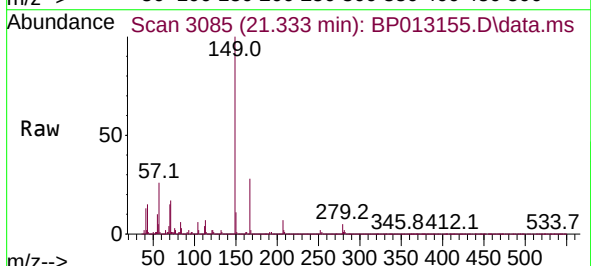
Tgt Ion:149 Resp: 2891756

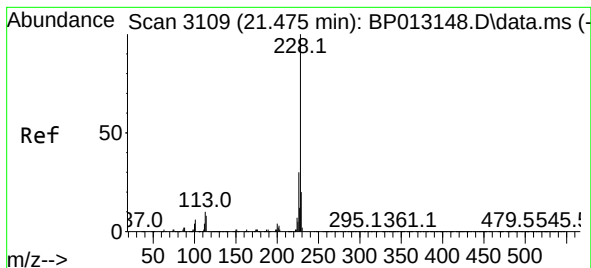
Ion Ratio Lower Upper

149 100

167 28.1 22.5 33.7

279 4.8 3.8 5.8





#87

Chrysene

Concen: 40.981 ng/ul

RT: 21.480 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

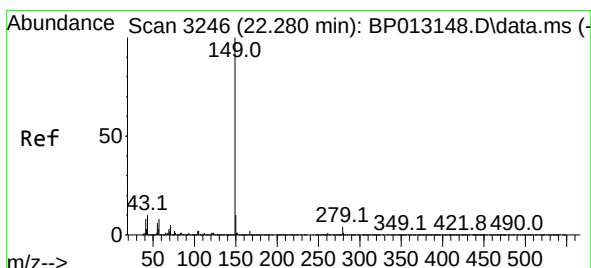
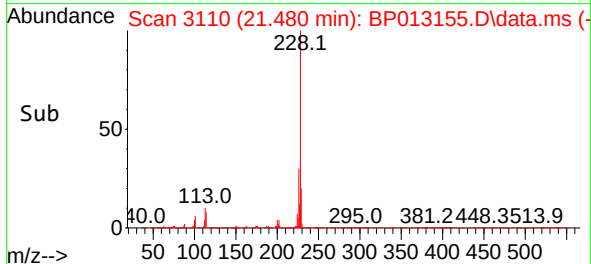
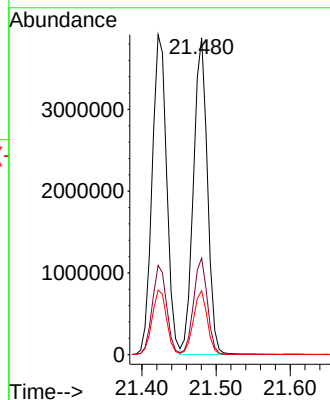
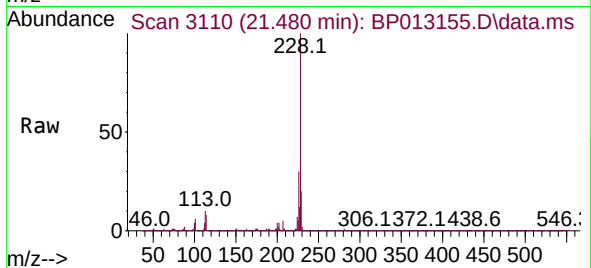
Tgt Ion:228 Resp: 5068307

Ion Ratio Lower Upper

228 100

226 30.5 24.5 36.7

229 20.1 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 38.586 ng/ul

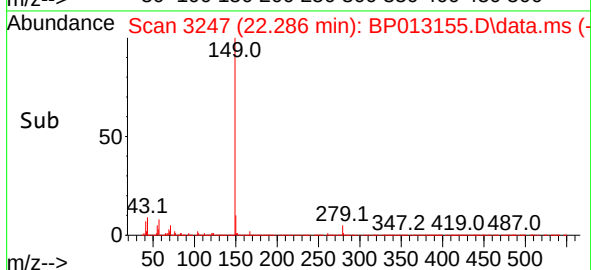
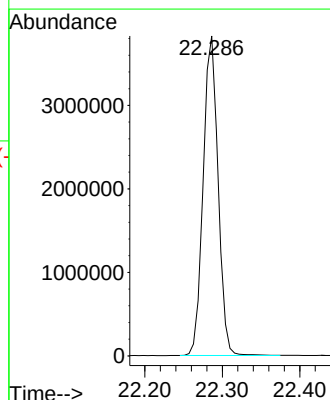
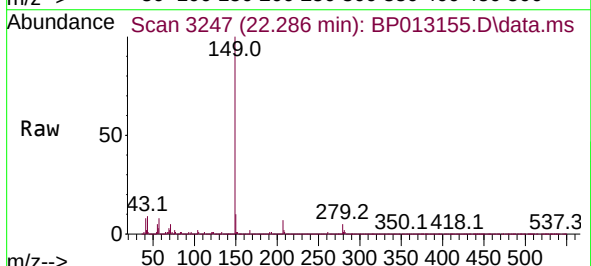
RT: 22.286 min Scan# 3247

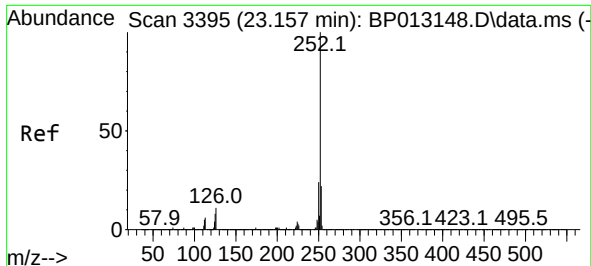
Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Tgt Ion:149 Resp: 5116153

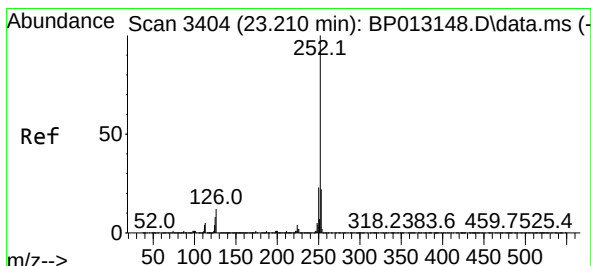
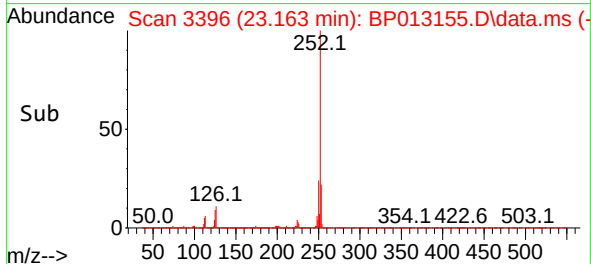
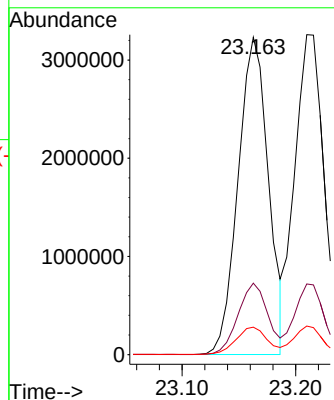
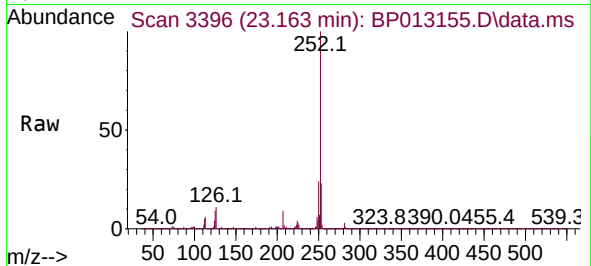




#90
Benzo(b)fluoranthene
Concen: 39.664 ng/ul
RT: 23.163 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

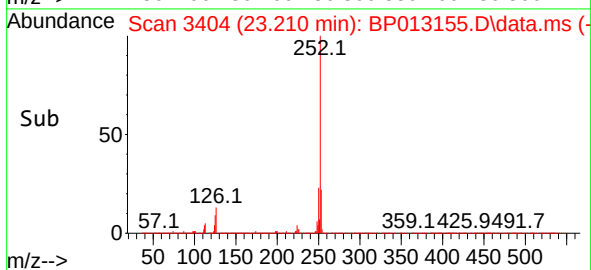
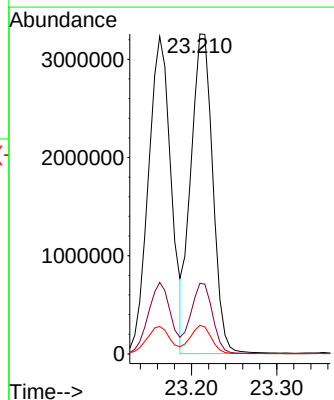
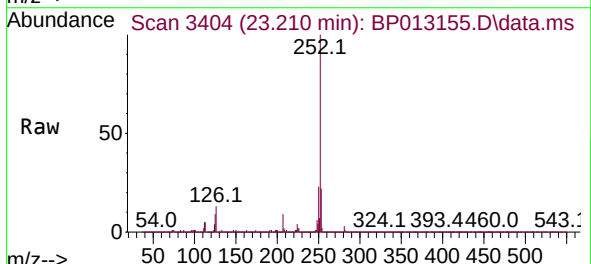
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

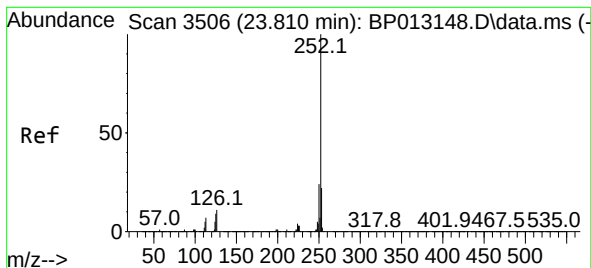
Tgt Ion:252 Resp: 5986079
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 8.7 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 38.964 ng/ul
RT: 23.210 min Scan# 3404
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:252 Resp: 5831025
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 9.0 6.8 10.2





#93

Benzo(a)pyrene

Concen: 39.985 ng/ul

RT: 23.810 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

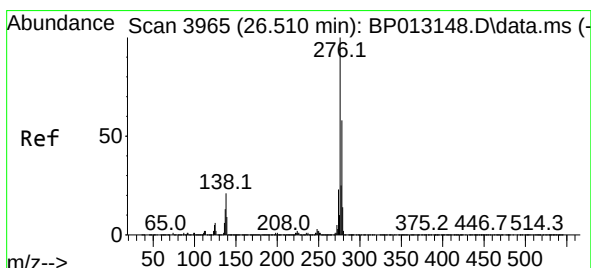
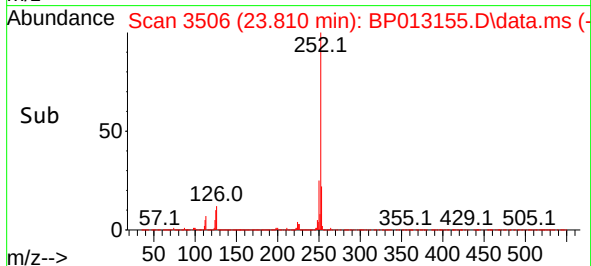
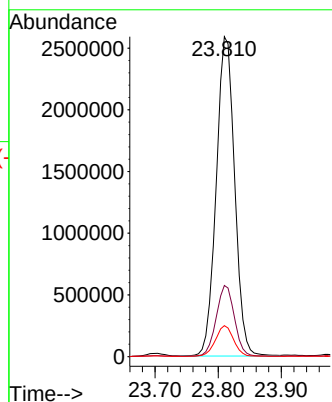
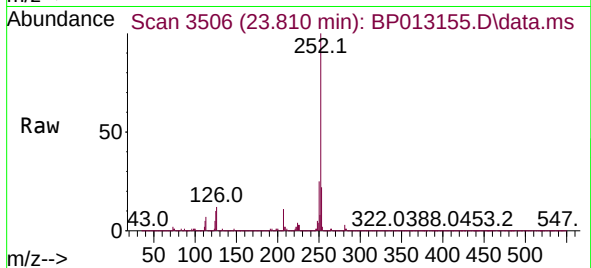
Tgt Ion:252 Resp: 5254432

Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

125 9.7 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.260 ng/ul

RT: 26.521 min Scan# 3967

Delta R.T. 0.006 min

Lab File: BP013155.D

Acq: 20 Dec 2022 08:32

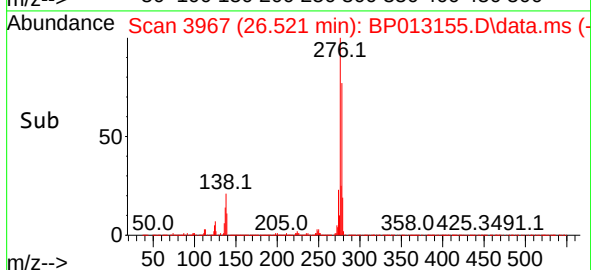
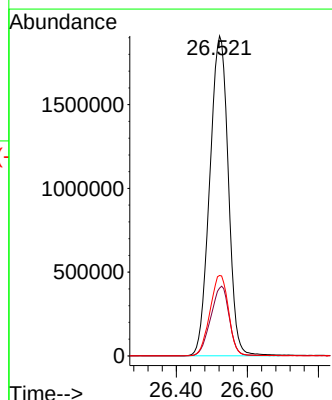
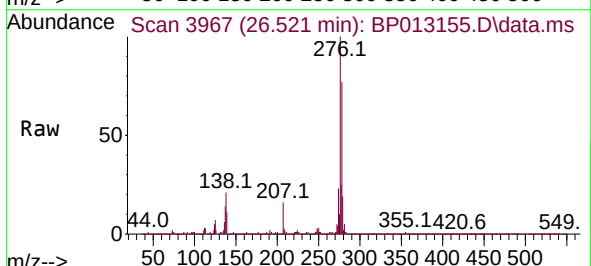
Tgt Ion:276 Resp: 6917416

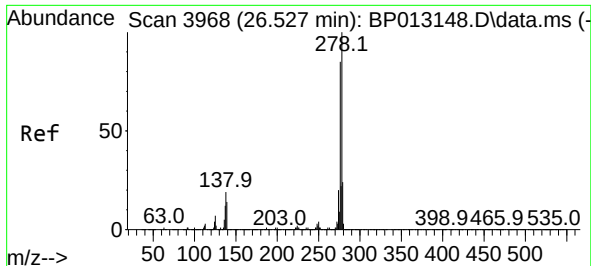
Ion Ratio Lower Upper

276 100

138 21.2 17.1 25.7

277 25.2 20.0 30.0

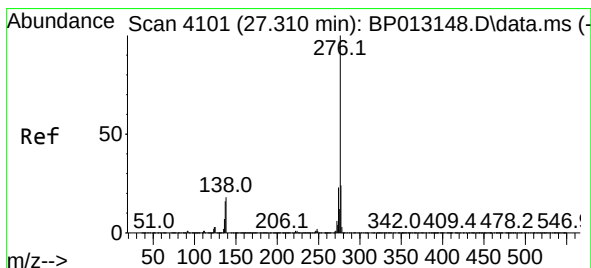
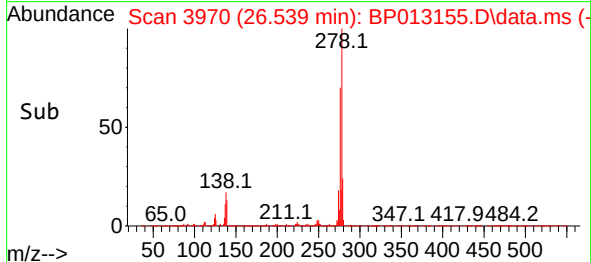
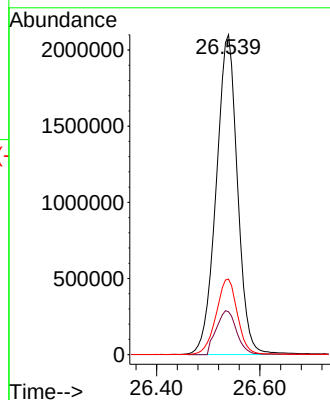
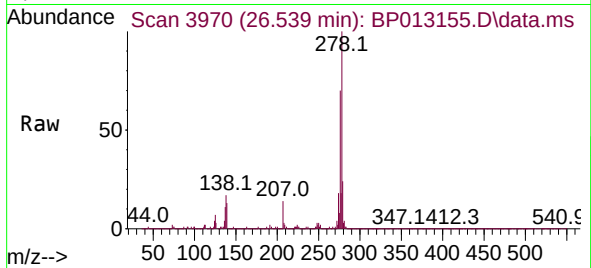




#95
Dibenzo(a,h)anthracene
Concen: 44.479 ng/ul
RT: 26.539 min Scan# 3968
Delta R.T. 0.006 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Instrument :
BNA_P
ClientSampleId :
DBXX2MS

Tgt Ion:278 Resp: 6028036
Ion Ratio Lower Upper
278 100
139 13.4 11.1 16.7
279 23.6 19.0 28.6



#96
Benzo(g,h,i)perylene
Concen: 42.050 ng/ul
RT: 27.315 min Scan# 4102
Delta R.T. 0.000 min
Lab File: BP013155.D
Acq: 20 Dec 2022 08:32

Tgt Ion:276 Resp: 5525742
Ion Ratio Lower Upper
276 100
138 18.9 15.4 23.2
277 24.1 19.1 28.7

