

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013206.D
 Acq On : 21 Dec 2022 14:04
 Operator : CG/JU
 Sample : N6003-05MSD
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXX2MSD

Quant Time: Dec 21 21:52:59 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	7.952	152	432916	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	1651351	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.593	164	910664	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1825005	20.000	ng/ul	-0.01
79) Chrysene-d12	21.433	240	1998035	20.000	ng/ul	0.00
88) Perylene-d12	23.916	264	2378498	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	49624	4.901	ng/uL	0.00
4) Pyridine-d5	3.764	84	452162	15.721	ng/ul	0.00
7) Phenol-d5	7.111	99	949869	26.937	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	600721	28.241	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	774805	27.912	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	657429	22.754	ng/ul	0.00
21) Nitrobenzene-d5	9.116	128	370271	30.518	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.846	143	412144	30.173	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	770516	29.042	ng/ul	0.00
31) 4-Chloroaniline-d4	10.905	131	819873	21.889	ng/ul	0.00
46) Dimethylphthalate-d6	13.999	166	1988647	28.414	ng/ul	0.00
49) Acenaphthylene-d8	14.287	160	2286751	29.734	ng/ul	0.00
54) 4-Nitrophenol-d4	14.787	143	344897	27.395	ng/ul	0.00
60) Fluorene-d10	15.587	176	1701831	28.742	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	324163	27.602	ng/ul	0.00
73) Anthracene-d10	17.445	188	2480573	30.128	ng/ul	-0.01
81) Pyrene-d10	19.681	212	3349229	29.203	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.757	264	3860287	32.561	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	121265	11.473	ng/uL	96
5) Pyridine	3.787	79	538529	18.839	ng/ul	99
6) Benzaldehyde	7.087	77	542032	39.256	ng/ul	96
8) Phenol	7.134	94	1121305	31.450	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.369	93	896651	30.641	ng/ul	96
12) 2-Chlorophenol	7.511	128	892041	31.337	ng/ul	97
13) 2-Methylphenol	8.393	108	764139	27.491	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.481	45	1300075	32.377	ng/ul	98
16) Acetophenone	8.781	105	1334582	30.125	ng/ul	96
17) N-Nitroso-di-n-propyla...	8.763	70	637155	28.601	ng/ul	96
18) 4-Methylphenol	8.722	108	835200	27.128	ng/ul	96
19) Hexachloroethane	9.034	117	354502	31.164	ng/ul	99
22) Nitrobenzene	9.163	77	970330	34.082	ng/ul	97
23) Isophorone	9.693	82	1728205	30.020	ng/ul	98
25) 2-Nitrophenol	9.875	139	488256	32.990	ng/ul	94
26) 2,4-Dimethylphenol	9.934	107	443410	15.355	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.169	93	1092586	29.682	ng/ul	99
29) 2,4-Dichlorophenol	10.410	162	830970	31.973	ng/ul	99
30) Naphthalene	10.816	128	2725817	31.562	ng/ul	100
32) 4-Chloroaniline	10.928	127	746958	20.153	ng/ul	100
33) Hexachlorobutadiene	11.099	225	612497	34.324	ng/ul	98
34) Caprolactam	11.710	113	214178	24.169	ng/ul	96
35) 4-Chloro-3-methylphenol	12.046	107	774356	29.196	ng/ul	98
36) 2-Methylnaphthalene	12.422	142	1787379	30.168	ng/ul	100

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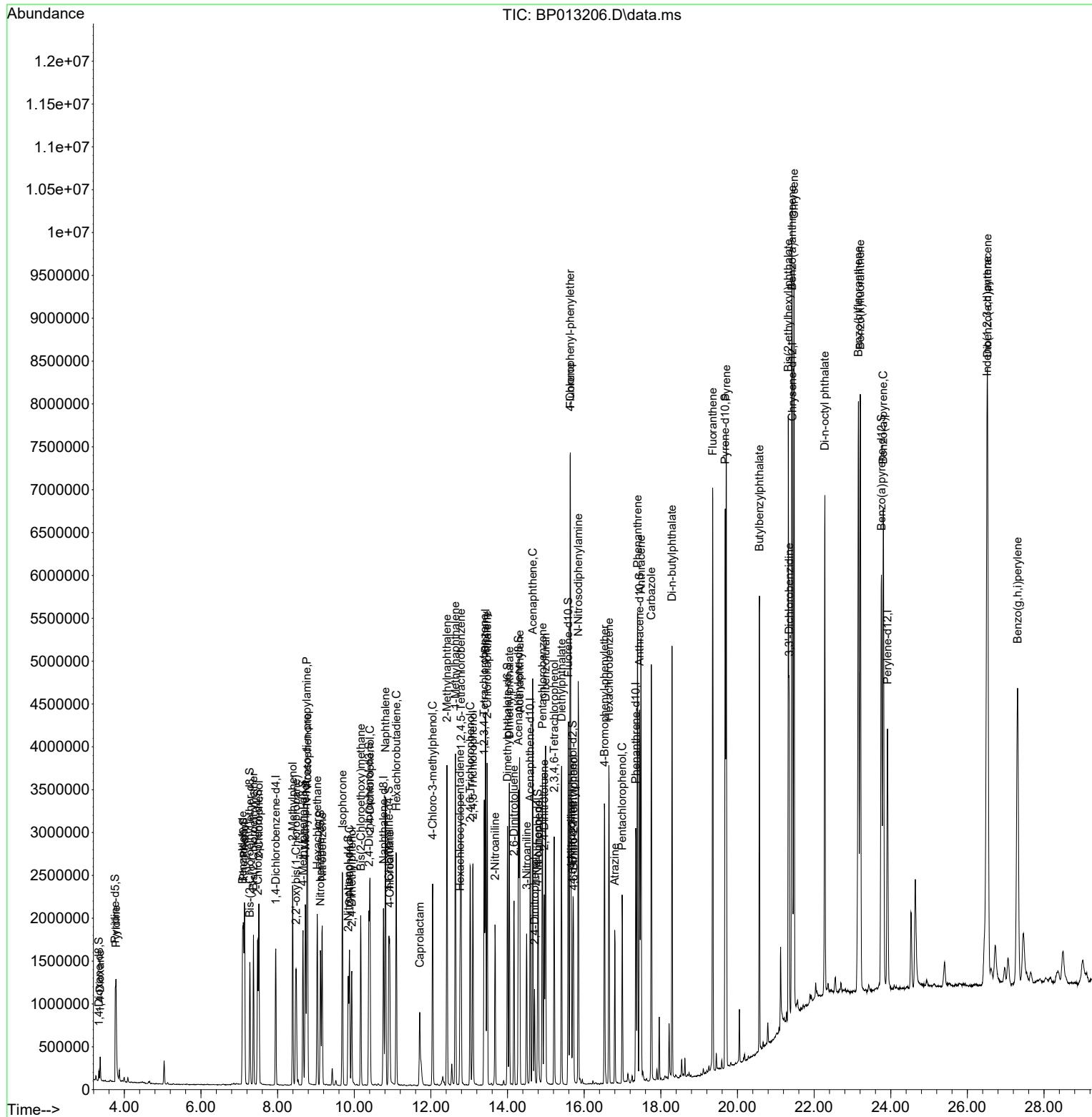
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.640	142	1780238	29.217	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.787	216	1082358	36.911	ng/ul	99
40) Hexachlorocyclopentadiene	12.763	237	371430	19.465	ng/ul	98
41) 2,4,6-Trichlorophenol	13.028	196	642409	34.089	ng/ul	99
42) 2,4,5-Trichlorophenol	13.099	196	701483	34.654	ng/ul	99
43) 1,1'-Biphenyl	13.428	154	2277540	33.300	ng/ul	99
44) 2-Chloronaphthalene	13.469	162	1842283	34.225	ng/ul	100
45) 2-Nitroaniline	13.675	65	479447	36.736	ng/ul	95
47) Dimethylphthalate	14.046	163	2157411	31.101	ng/ul	99
48) 2,6-Dinitrotoluene	14.169	165	420178	32.593	ng/ul	99
50) Acenaphthylene	14.316	152	2646258	32.006	ng/ul	100
51) 3-Nitroaniline	14.498	138	413827	33.996	ng/ul	98
52) Acenaphthene	14.657	153	1862101	32.500	ng/ul	99
53) 2,4-Dinitrophenol	14.704	184	228769	25.961	ng/ul	96
55) 4-Nitrophenol	14.804	109	290516	33.819	ng/ul	97
56) Dibenzofuran	14.993	168	2571926	31.572	ng/ul	99
57) 2,4-Dinitrotoluene	14.957	165	601143	32.102	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.216	232	576927	31.230	ng/ul	98
59) Diethylphthalate	15.410	149	2010584	29.816	ng/ul	99
61) Fluorene	15.640	166	2083022	31.884	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.634	204	1109801	32.122	ng/ul	98
63) 4-Nitroaniline	15.663	138	433187	40.441	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.722	198	364712	31.778	ng/ul	98
67) N-Nitrosodiphenylamine	15.845	169	1752318	34.633	ng/ul	99
68) 4-Bromophenyl-phenylether	16.534	248	689100	34.769	ng/ul	98
69) Hexachlorobenzene	16.645	284	819554	34.826	ng/ul	98
70) Atrazine	16.798	200	322974	16.380	ng/ul	100
71) Pentachlorophenol	16.992	266	389383	27.322	ng/ul	99
72) Phenanthrene	17.392	178	3360308	35.350	ng/ul	99
74) Anthracene	17.481	178	3195182	33.664	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.393	216	1057279	40.606	ng/ul	99
76) Pentachlorobenzene	14.910	250	962042	36.239	ng/ul	100
77) Carbazole	17.751	167	3009474	37.650	ng/ul	99
78) Di-n-butylphthalate	18.292	149	3255720	33.452	ng/ul	100
80) Fluoranthene	19.357	202	4196934	32.242	ng/ul	97
82) Pyrene	19.710	202	4444691	33.102	ng/ul	97
83) Butylbenzylphthalate	20.575	149	1548365	29.849	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.351	252	1159802	25.695	ng/ul	100
85) Benzo(a)anthracene	21.422	228	4823381	36.365	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.328	149	2199286	30.056	ng/ul	99
87) Chrysene	21.475	228	4565973	36.401	ng/ul	99
89) Di-n-octyl phthalate	22.280	149	4003438	30.045	ng/ul	100
90) Benzo(b)fluoranthene	23.157	252	5381378	35.481	ng/ul	99
91) Benzo(k)fluoranthene	23.204	252	5243822	34.866	ng/ul	99
93) Benzo(a)pyrene	23.804	252	4703133	35.613	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.510	276	6162837	37.464	ng/ul	99
95) Dibenzo(a,h)anthracene	26.527	278	5419376	39.790	ng/ul	99
96) Benzo(g,h,i)perylene	27.310	276	4943277	37.431	ng/ul	99

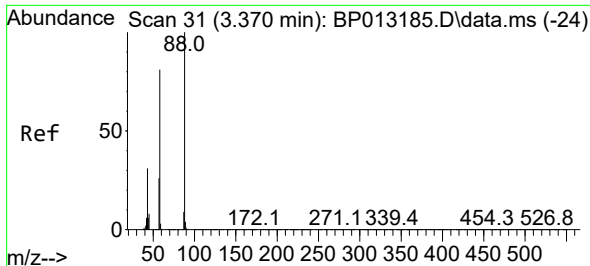
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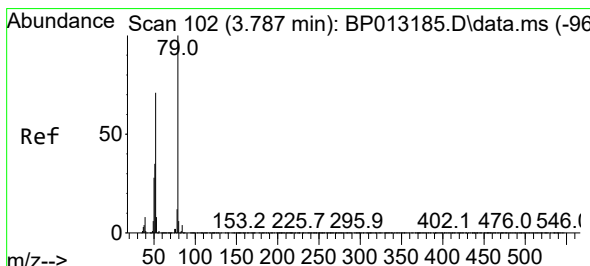
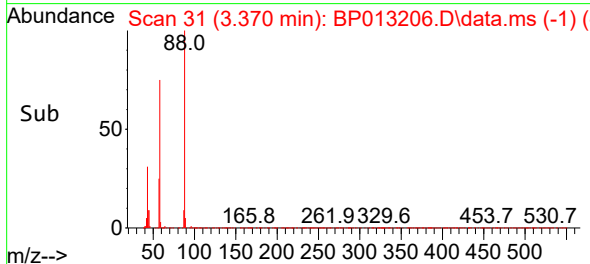
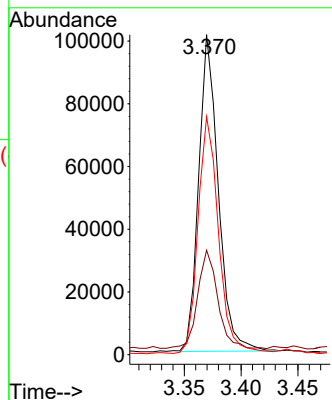
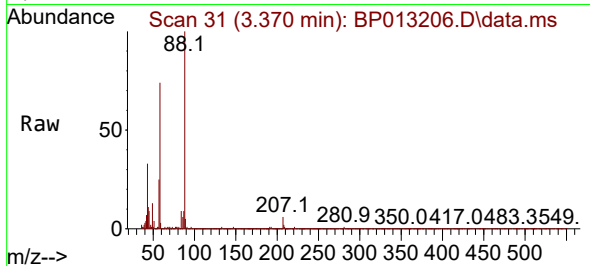




#2
1,4-Dioxane
Concen: 11.473 ng/uL
RT: 3.370 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

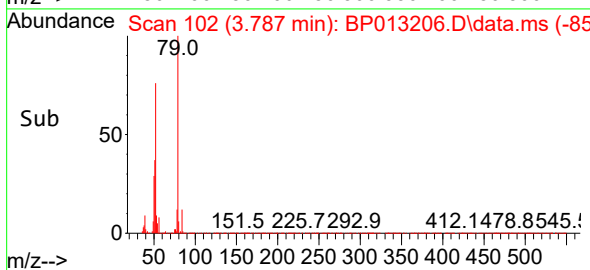
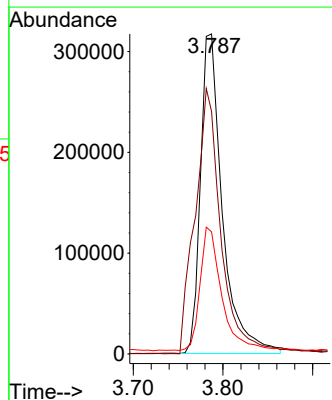
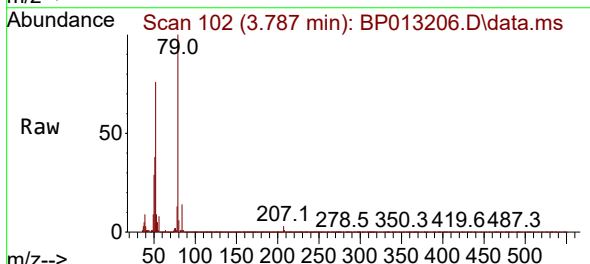
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ClientSampleId :
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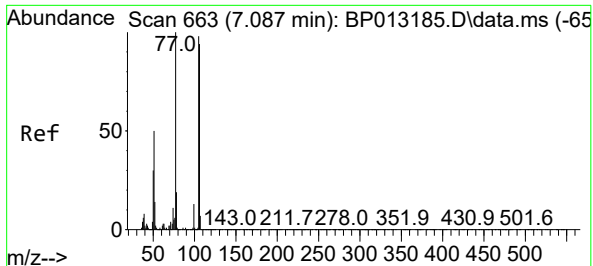
Tgt Ion: 88 Resp: 121265
Ion Ratio Lower Upper
88 100
43 32.7 22.4 33.6
58 74.4 58.2 87.4



#5
Pyridine
Concen: 18.839 ng/uL
RT: 3.787 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion: 79 Resp: 538529
Ion Ratio Lower Upper
79 100
52 75.8 60.7 91.1
51 38.1 28.9 43.3

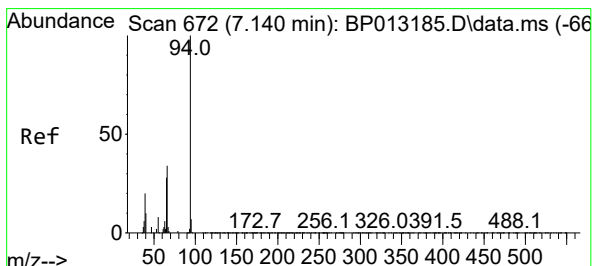
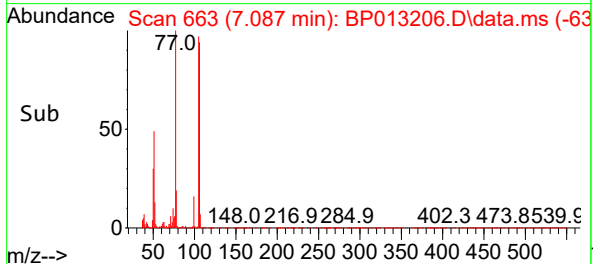
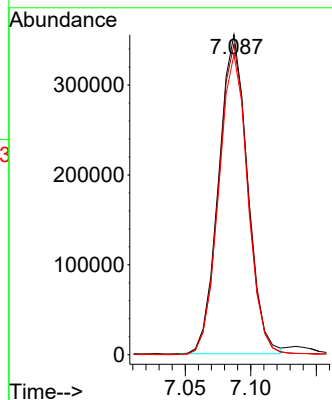
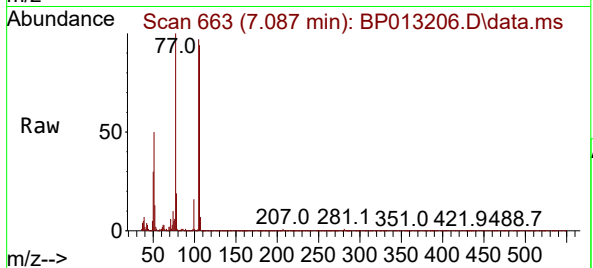




#6
Benzaldehyde
Concen: 39.256 ng/ul
RT: 7.087 min Scan# 663
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

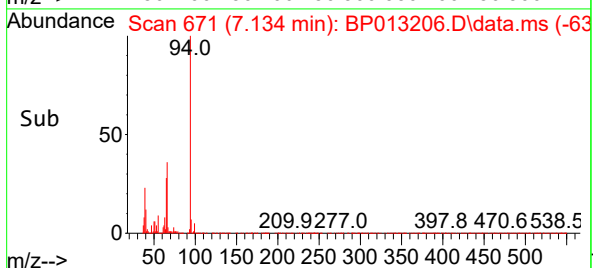
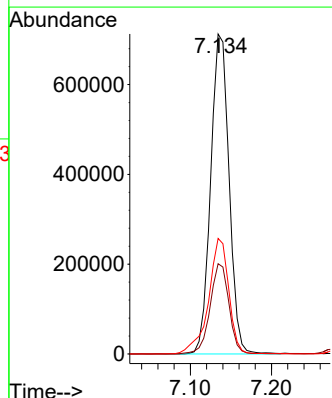
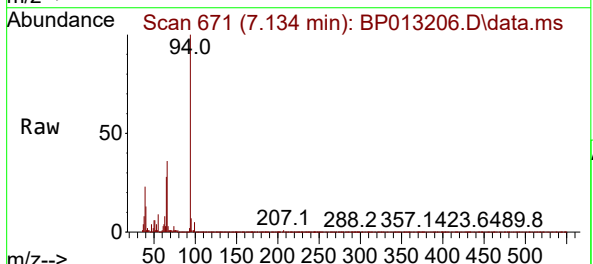
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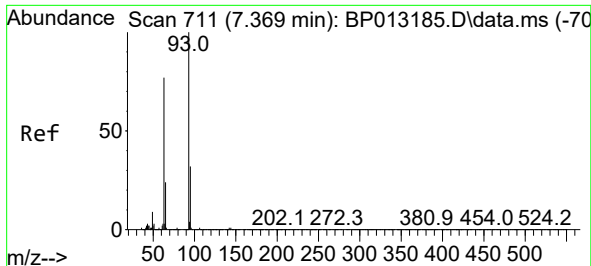
Tgt Ion: 77 Resp: 542032
Ion Ratio Lower Upper
77 100
105 97.0 81.5 122.3
106 93.8 76.9 115.3



#8
Phenol
Concen: 31.450 ng/ul
RT: 7.134 min Scan# 671
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion: 94 Resp: 1121305
Ion Ratio Lower Upper
94 100
65 28.2 21.1 31.7
66 36.1 27.0 40.6



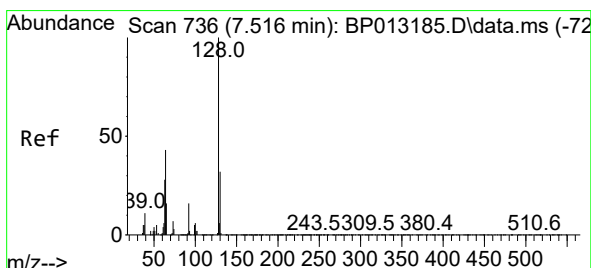
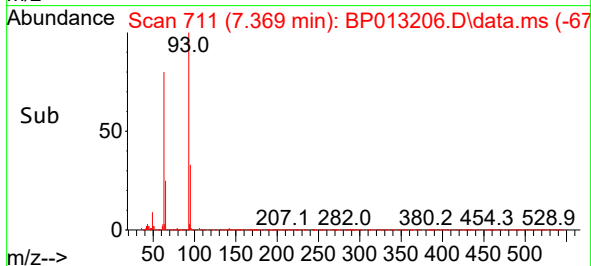
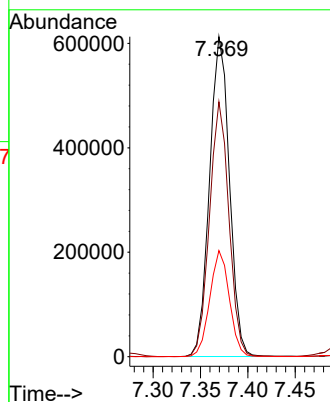
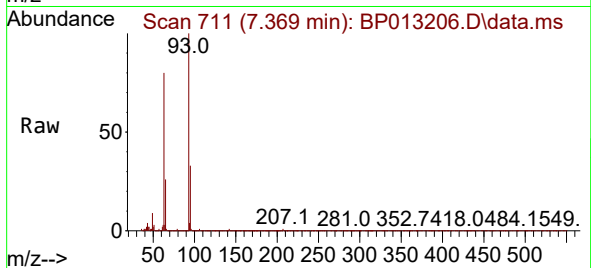


#10
 Bis(2-Chloroethyl)ether
 Concen: 30.641 ng/ul
 RT: 7.369 min Scan# 711
 Delta R.T. -0.006 min
 Lab File: BP013206.D
 Acq: 21 Dec 2022 14:04

Instrument :
 BNA_P
 ClientSampleId :
 DBXX2MSD

Tgt Ion: 93 Resp: 896651

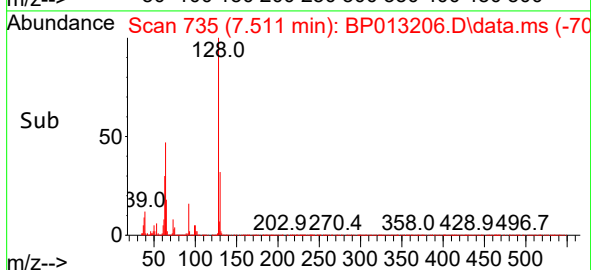
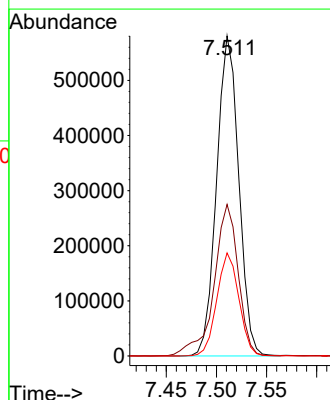
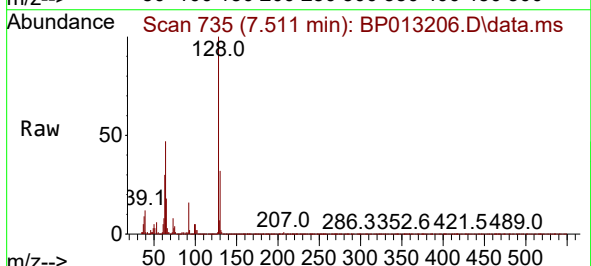
Ion	Ratio	Lower	Upper
93	100		
63	79.6	59.8	89.8
95	33.2	26.4	39.6

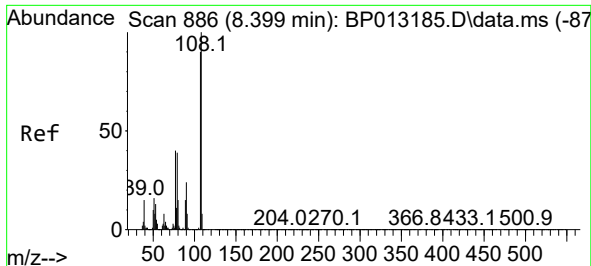


#12
 2-Chlorophenol
 Concen: 31.337 ng/ul
 RT: 7.511 min Scan# 735
 Delta R.T. -0.006 min
 Lab File: BP013206.D
 Acq: 21 Dec 2022 14:04

Tgt Ion:128 Resp: 892041

Ion	Ratio	Lower	Upper
128	100		
64	47.3	34.9	52.3
130	32.2	25.8	38.6





#13

2-Methylphenol

Concen: 27.491 ng/ul

RT: 8.393 min Scan# 886

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

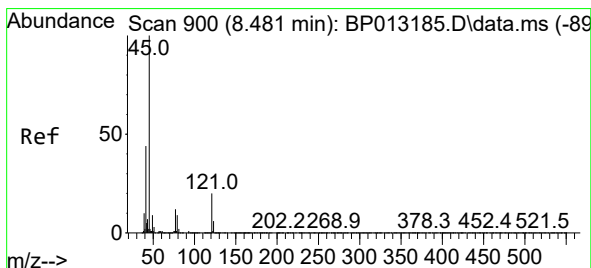
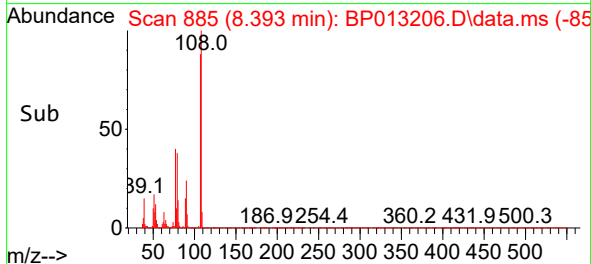
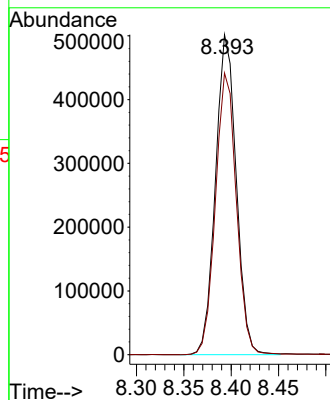
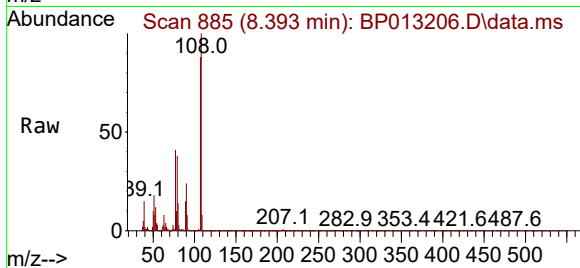
DBXX2MSD

Tgt Ion:108 Resp: 764139

Ion Ratio Lower Upper

108 100

107 88.0 69.1 103.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.377 ng/ul

RT: 8.481 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

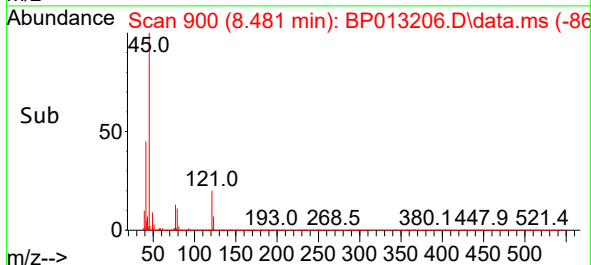
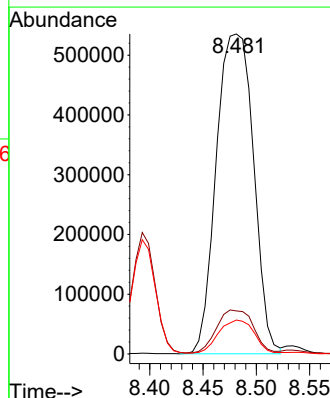
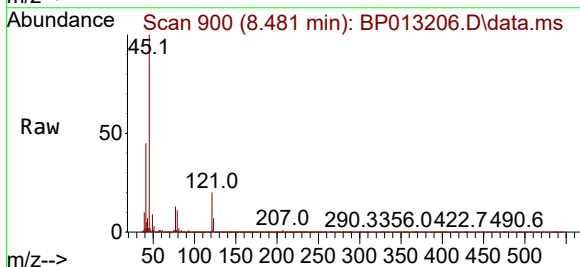
Tgt Ion: 45 Resp: 1300075

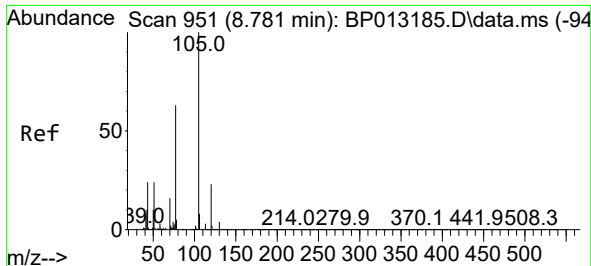
Ion Ratio Lower Upper

45 100

77 13.5 11.0 16.6

79 10.6 9.3 13.9

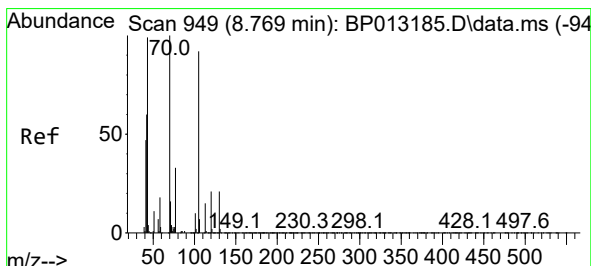
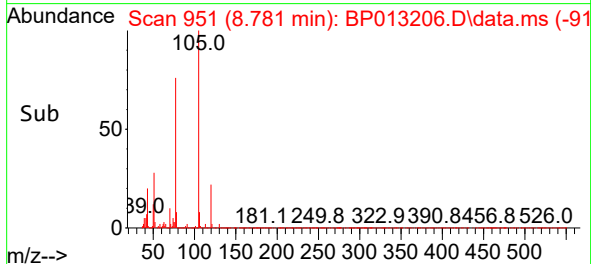
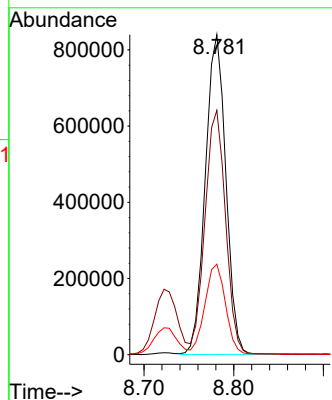
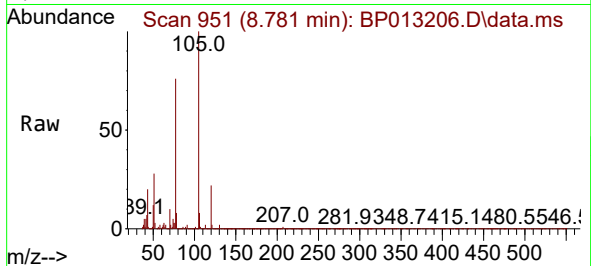




#16
Acetophenone
Concen: 30.125 ng/ul
RT: 8.781 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

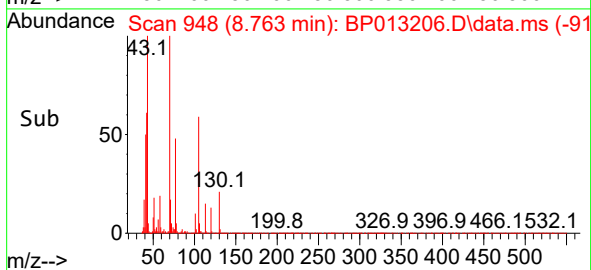
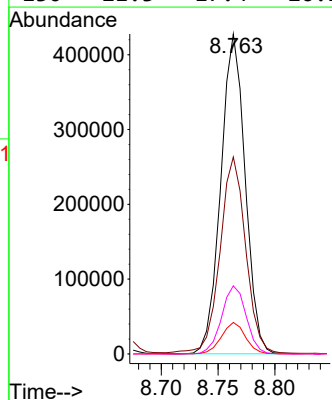
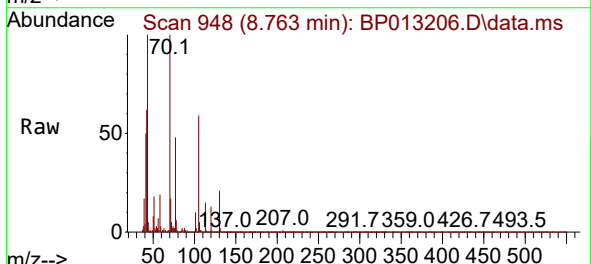
Instrument :
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ClientSampleId :
DBXX2MSD

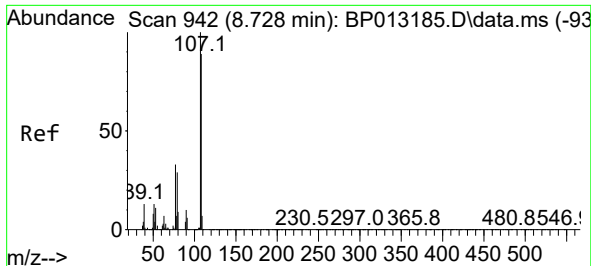
Tgt Ion:105 Resp: 1334582
Ion Ratio Lower Upper
105 100
77 76.3 59.3 88.9
51 28.3 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 28.601 ng/ul
RT: 8.763 min Scan# 948
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion: 70 Resp: 637155
Ion Ratio Lower Upper
70 100
42 61.5 45.5 68.3
101 9.9 7.9 11.9
130 21.3 17.4 26.2





#18

4-Methylphenol

Concen: 27.128 ng/ul

RT: 8.722 min Scan# 941

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

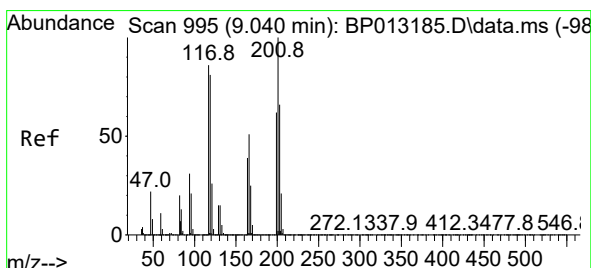
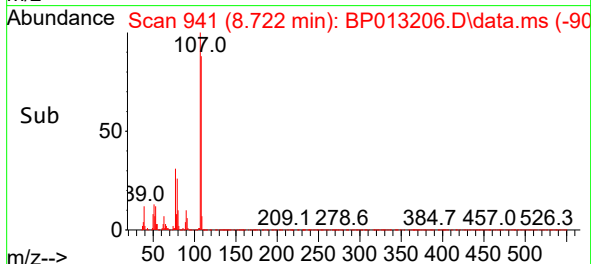
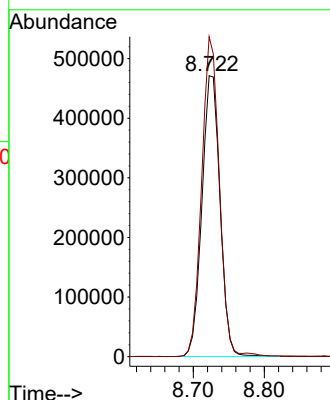
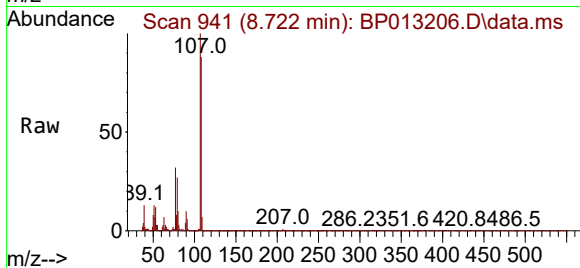
DBXX2MSD

Tgt Ion:108 Resp: 835200

Ion Ratio Lower Upper

108 100

107 113.9 87.4 131.2



#19

Hexachloroethane

Concen: 31.164 ng/ul

RT: 9.034 min Scan# 994

Delta R.T. -0.012 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

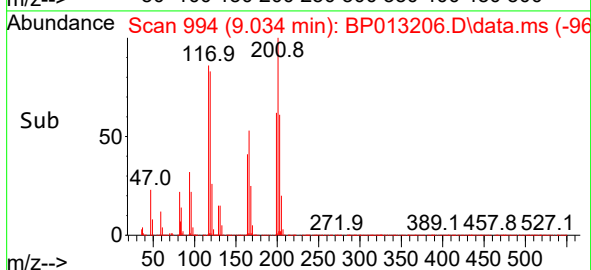
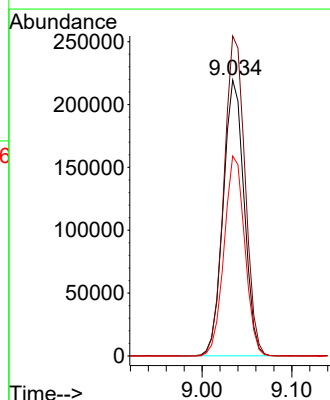
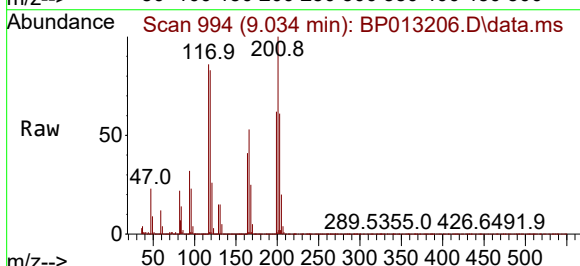
Tgt Ion:117 Resp: 354502

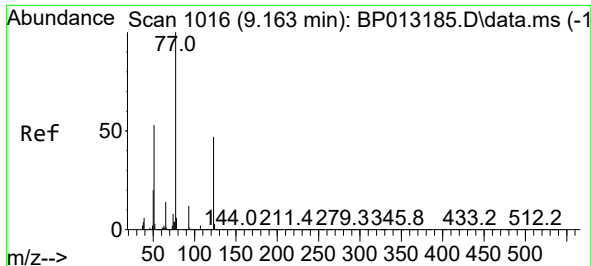
Ion Ratio Lower Upper

117 100

201 115.9 93.7 140.5

199 72.4 58.6 88.0

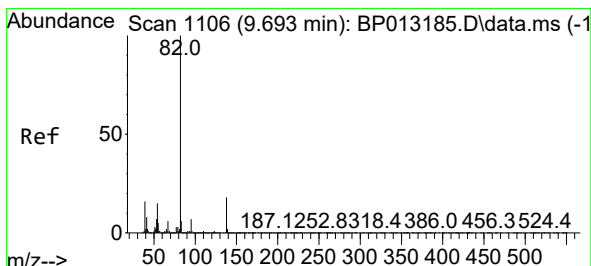
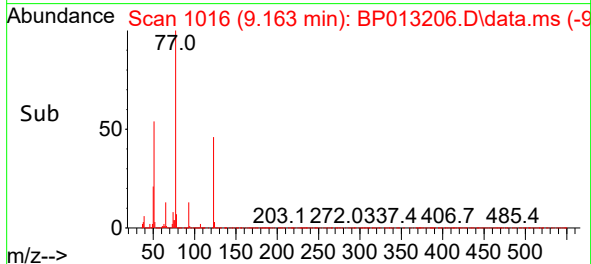
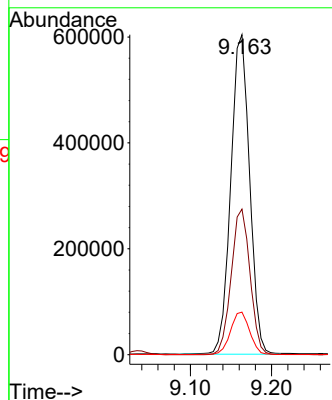
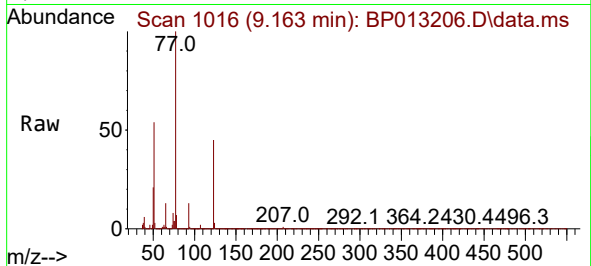




#22
Nitrobenzene
Concen: 34.082 ng/ul
RT: 9.163 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

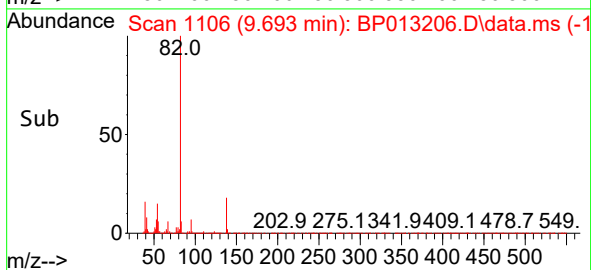
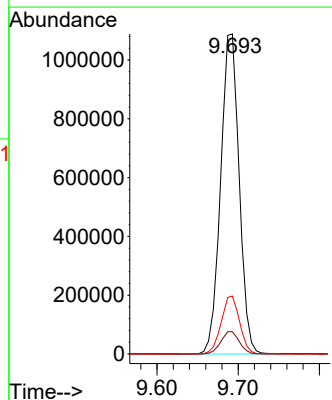
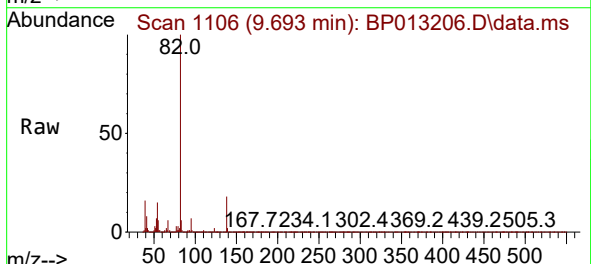
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

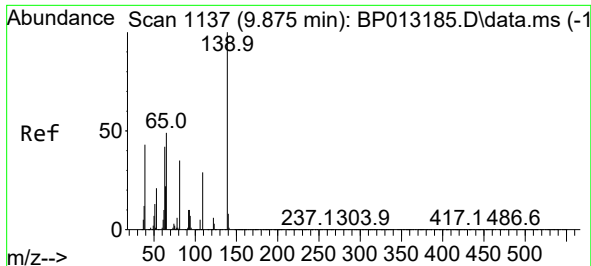
Tgt Ion: 77 Resp: 970330
Ion Ratio Lower Upper
77 100
123 45.5 38.3 57.5
65 13.3 10.3 15.5



#23
Isophorone
Concen: 30.020 ng/ul
RT: 9.693 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion: 82 Resp: 1728205
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 18.1 15.3 22.9

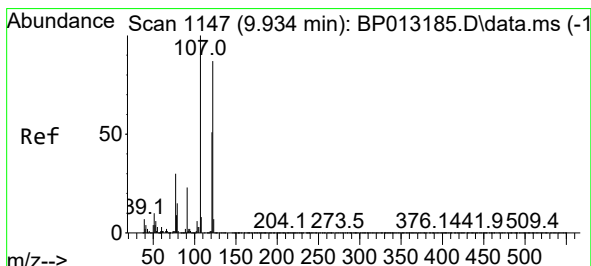
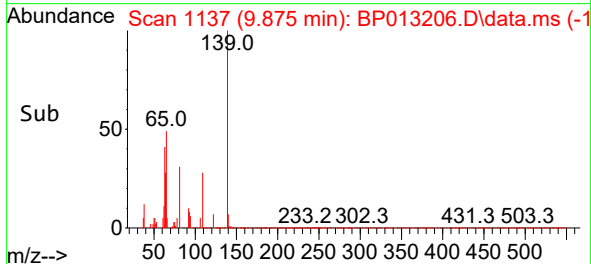
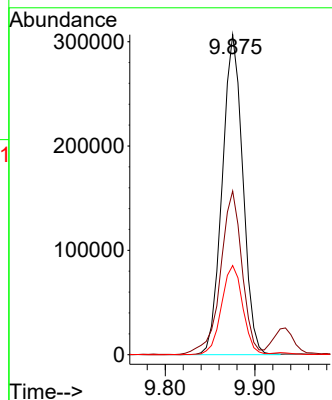
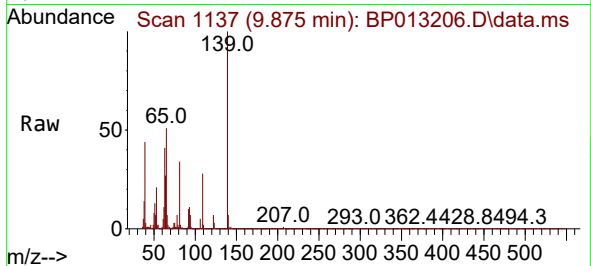




#25
2-Nitrophenol
Concen: 32.990 ng/ul
RT: 9.875 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

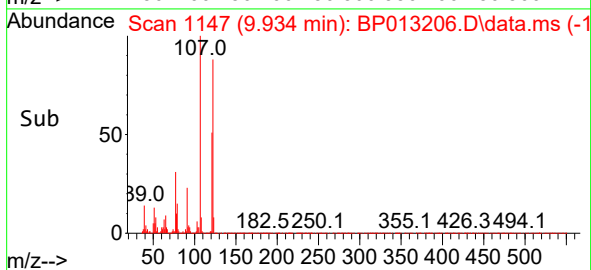
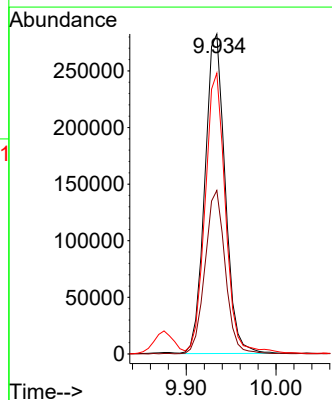
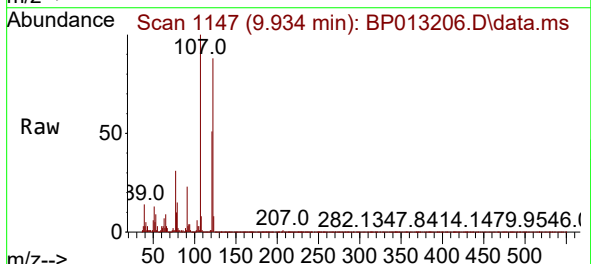
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

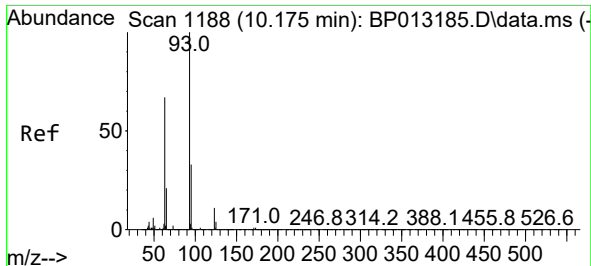
Tgt Ion:139 Resp: 488256
Ion Ratio Lower Upper
139 100
65 51.2 36.6 54.8
109 27.9 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 15.355 ng/ul
RT: 9.934 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:107 Resp: 443410
Ion Ratio Lower Upper
107 100
121 51.1 41.8 62.6
122 87.7 72.6 108.8





#27

Bis(2-Chloroethoxy)methane

Concen: 29.682 ng/ul

RT: 10.169 min Scan# 1187

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

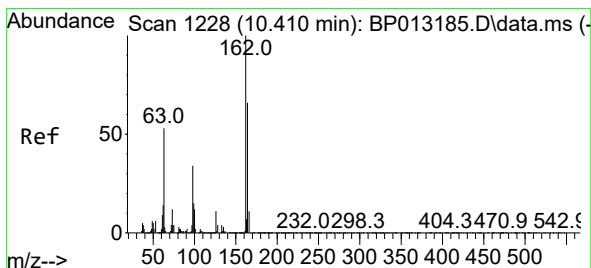
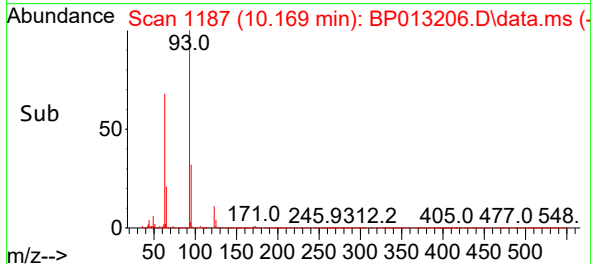
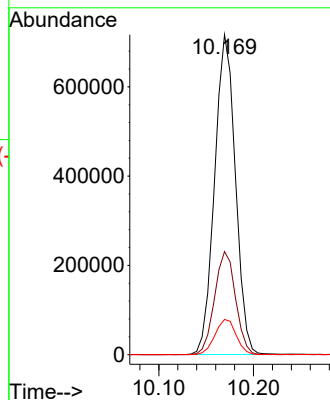
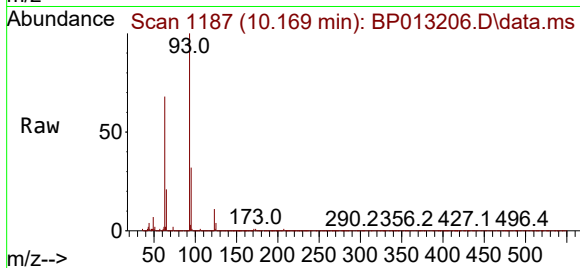
Tgt Ion: 93 Resp: 1092586

Ion Ratio Lower Upper

93 100

95 32.2 26.0 39.0

123 11.0 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 31.973 ng/ul

RT: 10.410 min Scan# 1228

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

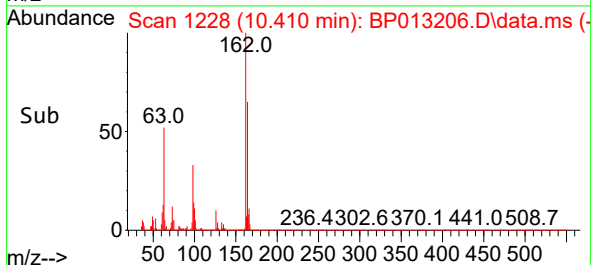
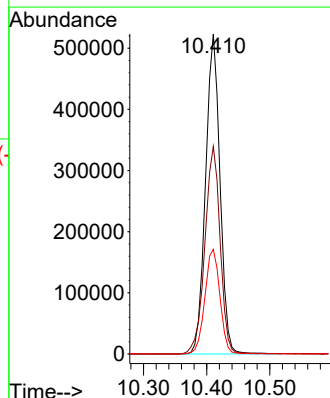
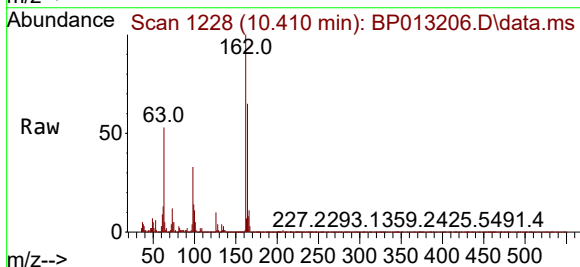
Tgt Ion:162 Resp: 830970

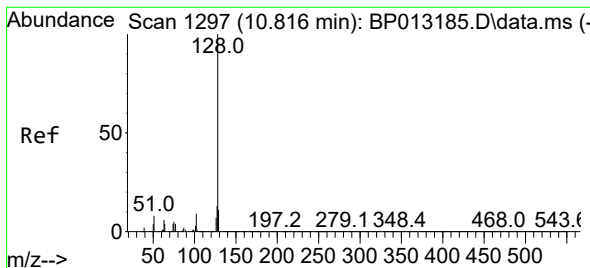
Ion Ratio Lower Upper

162 100

164 64.9 52.5 78.7

98 32.7 26.6 39.8

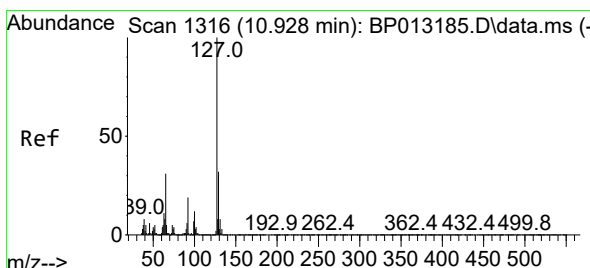
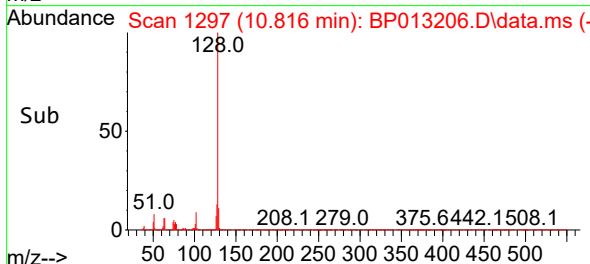
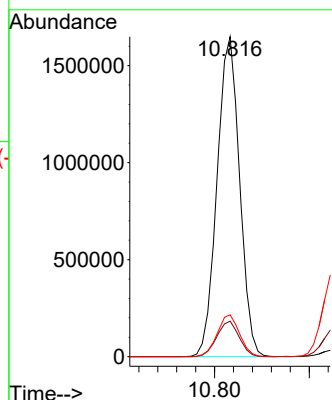
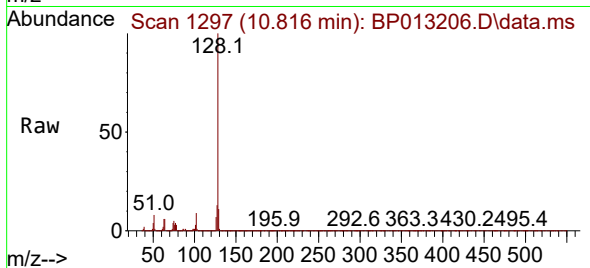




#30
Naphthalene
Concen: 31.562 ng/ul
RT: 10.816 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

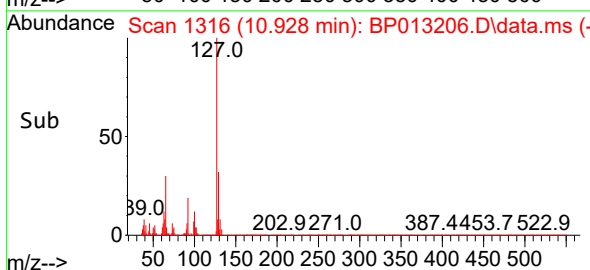
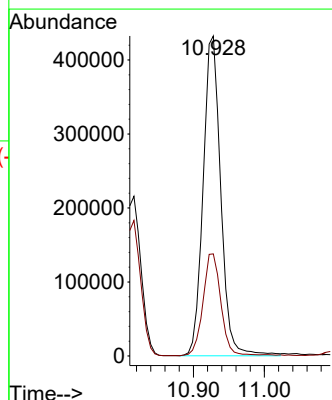
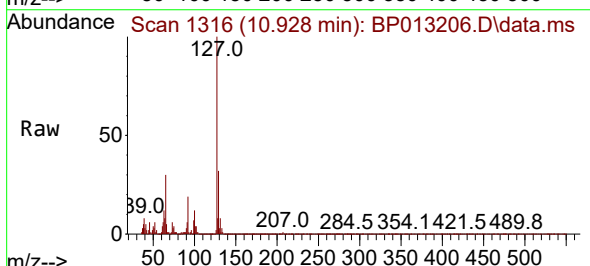
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

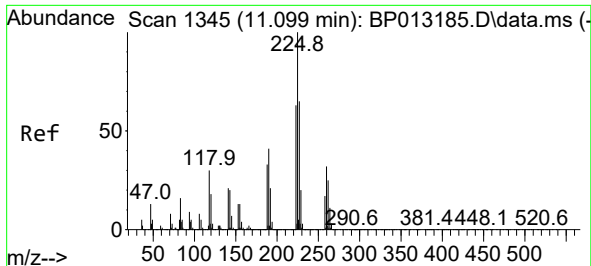
Tgt Ion:128 Resp: 2725817
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.4 15.6



#32
4-Chloroaniline
Concen: 20.153 ng/ul
RT: 10.928 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:127 Resp: 746958
Ion Ratio Lower Upper
127 100
129 31.9 25.6 38.4

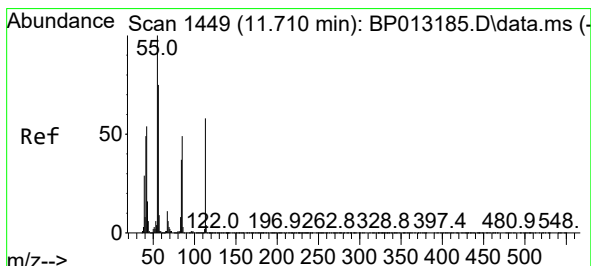
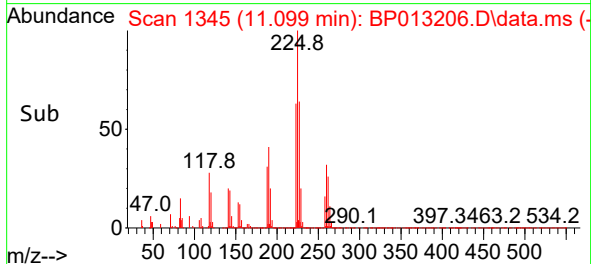
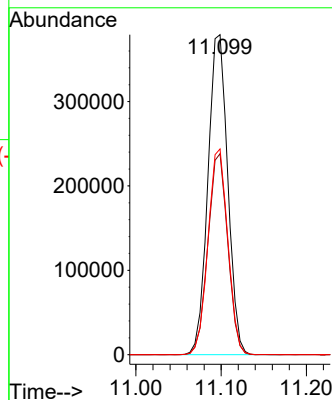
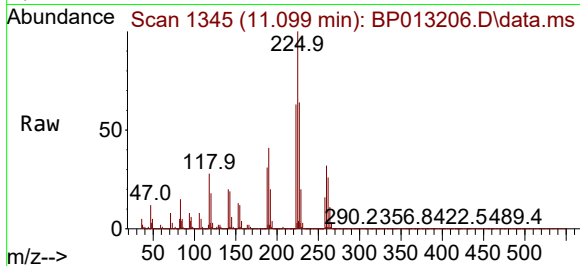




#33
Hexachlorobutadiene
Concen: 34.324 ng/ul
RT: 11.099 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

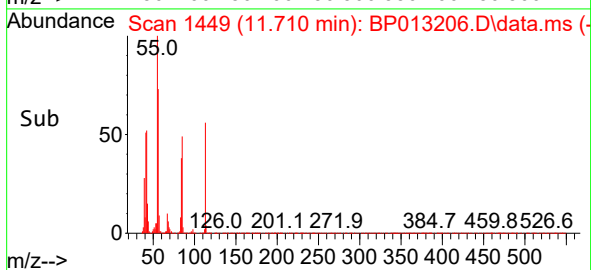
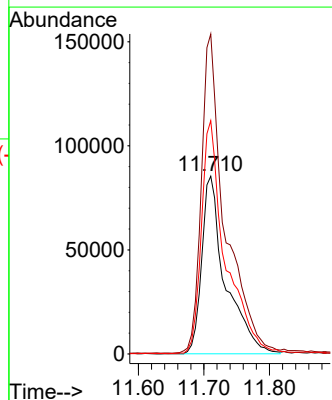
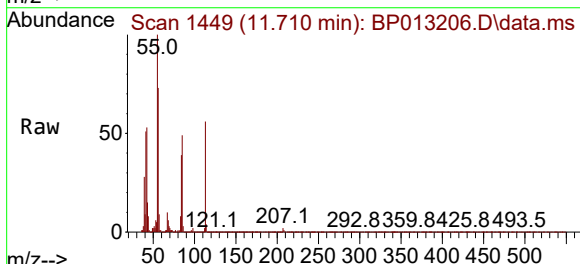
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

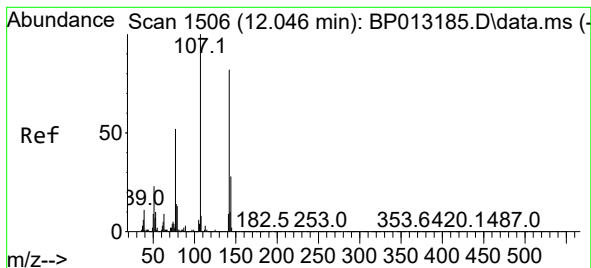
Tgt Ion:225 Resp: 612497
Ion Ratio Lower Upper
225 100
223 62.8 49.2 73.8
227 64.3 50.2 75.2



#34
Caprolactam
Concen: 24.169 ng/ul
RT: 11.710 min Scan# 1449
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:113 Resp: 214178
Ion Ratio Lower Upper
113 100
55 180.0 141.9 212.9
56 131.3 99.6 149.4

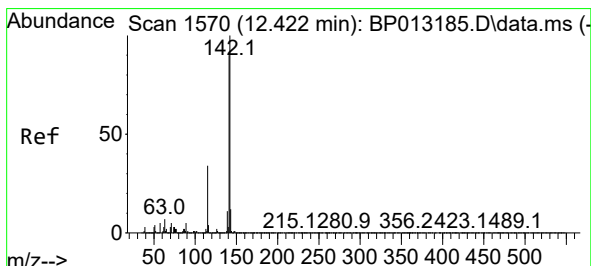
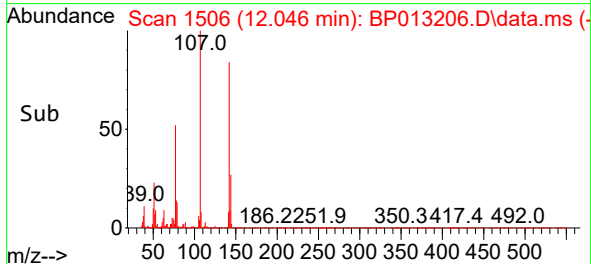
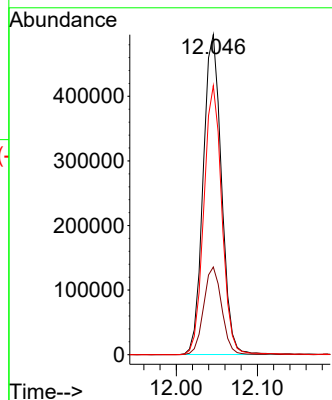
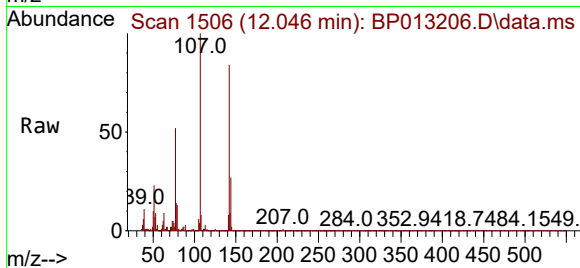




#35
4-Chloro-3-methylphenol
Concen: 29.196 ng/ul
RT: 12.046 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

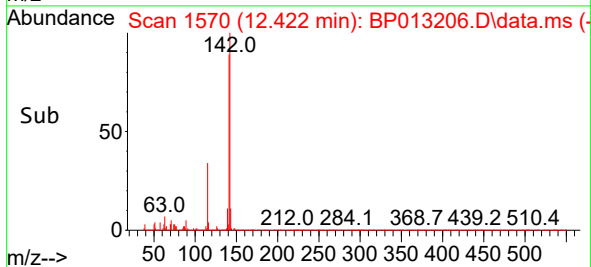
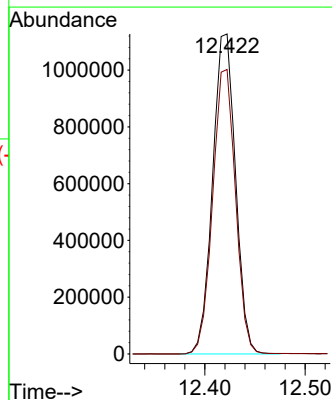
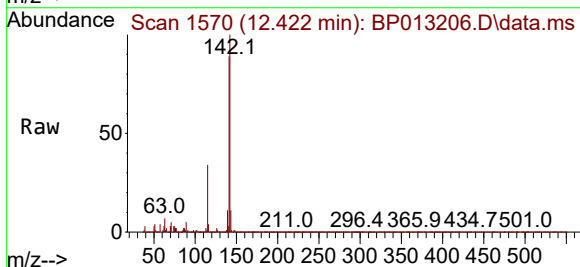
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

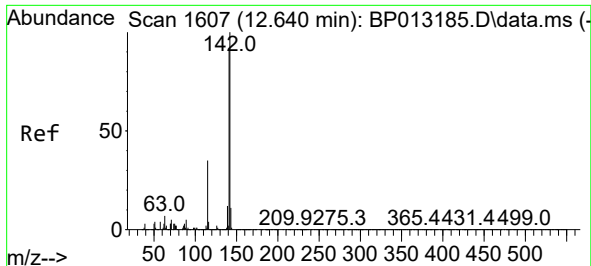
Tgt Ion:107 Resp: 774356
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.2
142 84.0 65.8 98.6



#36
2-Methylnaphthalene
Concen: 30.168 ng/ul
RT: 12.422 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:142 Resp: 1787379
Ion Ratio Lower Upper
142 100
141 88.9 70.8 106.2

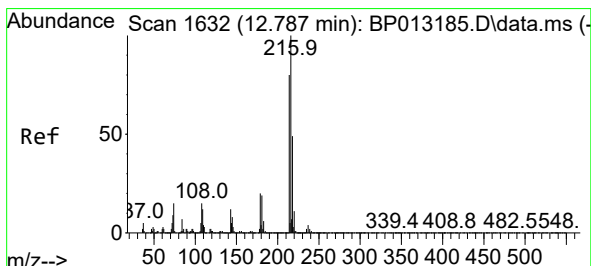
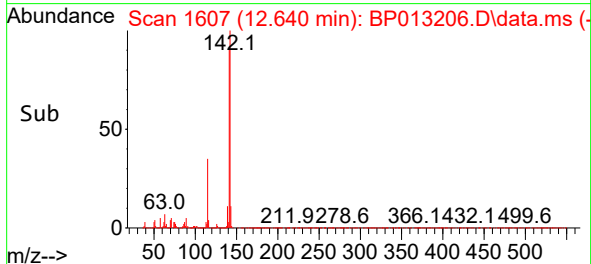
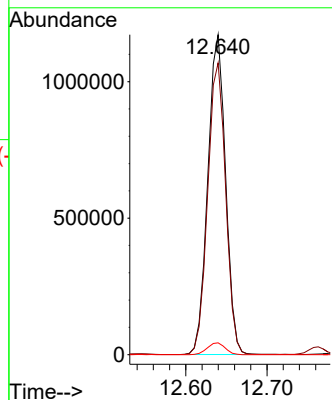
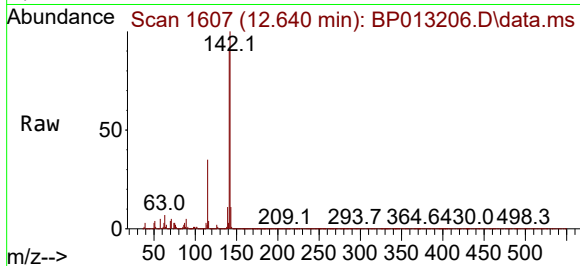




#37
1-Methylnaphthalene
Concen: 29.217 ng/ul
RT: 12.640 min Scan# 1607
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

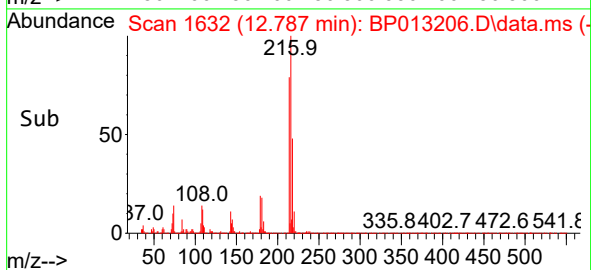
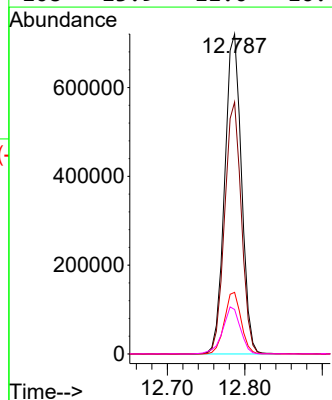
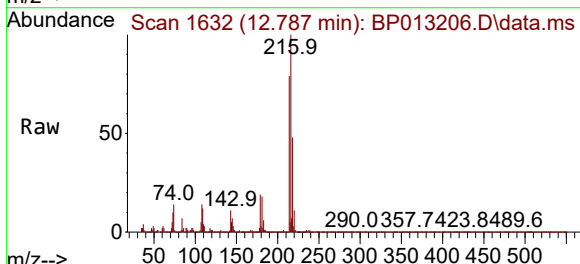
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

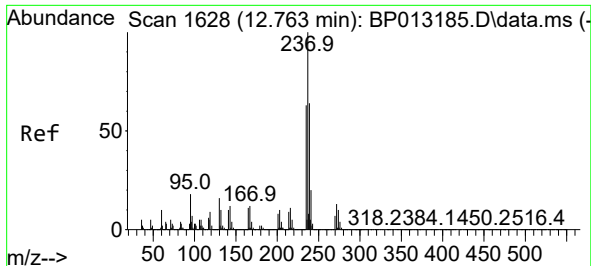
Tgt Ion:142 Resp: 1780238
Ion Ratio Lower Upper
142 100
141 91.2 72.7 109.1
116 3.7 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.911 ng/ul
RT: 12.787 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:216 Resp: 1082358
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 19.3 15.0 22.6
108 13.9 11.0 16.4

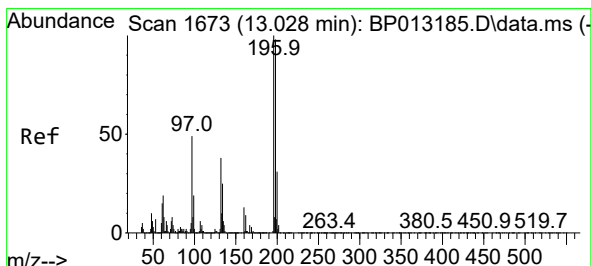
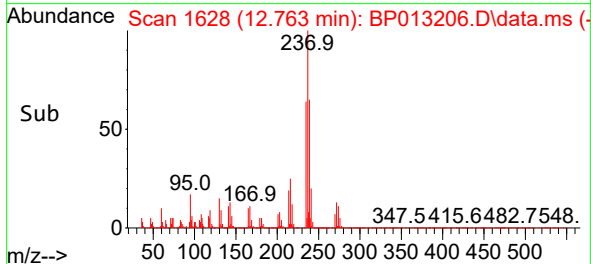
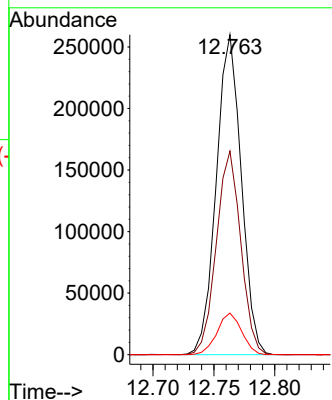
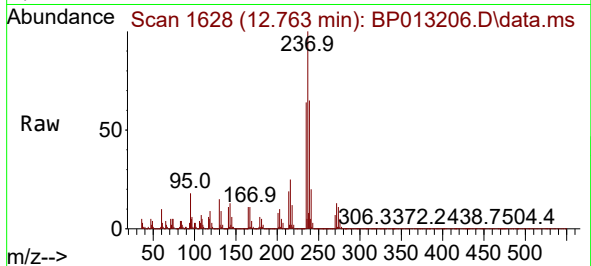




#40
Hexachlorocyclopentadiene
Concen: 19.465 ng/ul
RT: 12.763 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

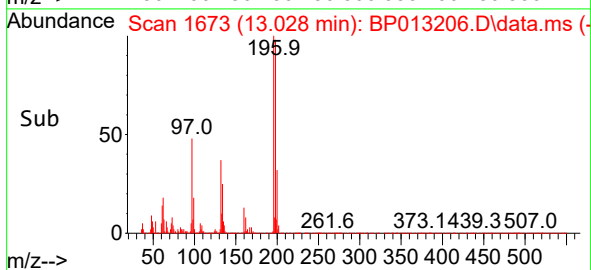
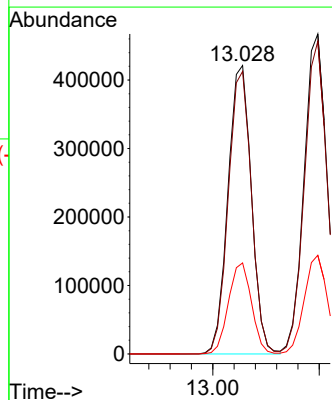
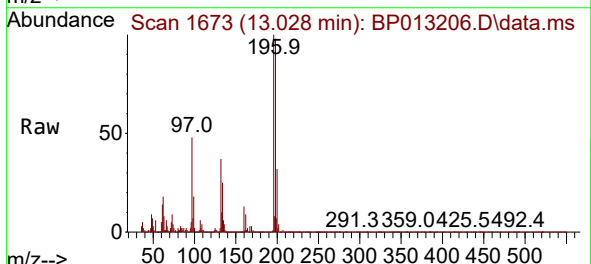
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

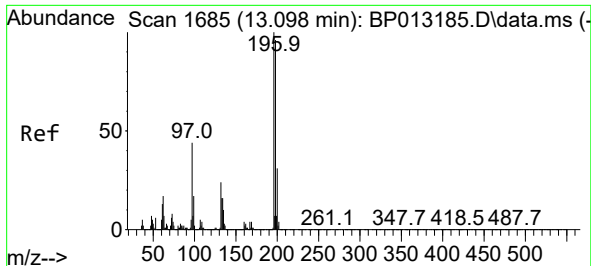
Tgt Ion:237 Resp: 371430
Ion Ratio Lower Upper
237 100
235 63.6 49.7 74.5
272 13.0 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 34.089 ng/ul
RT: 13.028 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:196 Resp: 642409
Ion Ratio Lower Upper
196 100
198 97.9 77.0 115.6
200 31.6 25.3 37.9

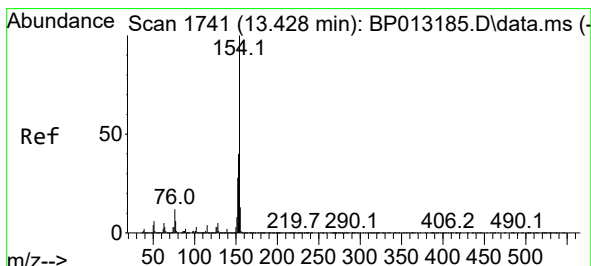
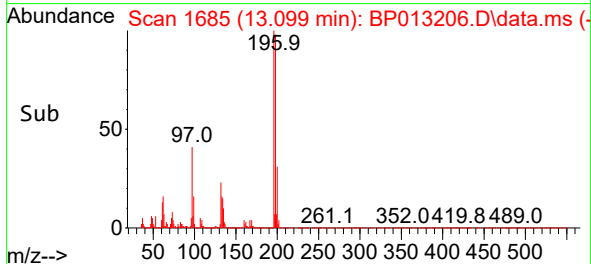
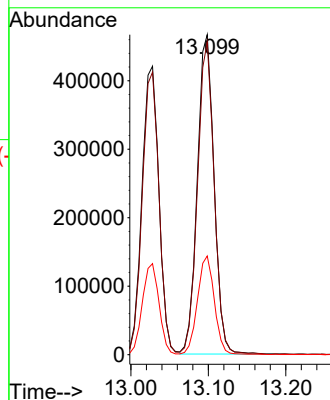
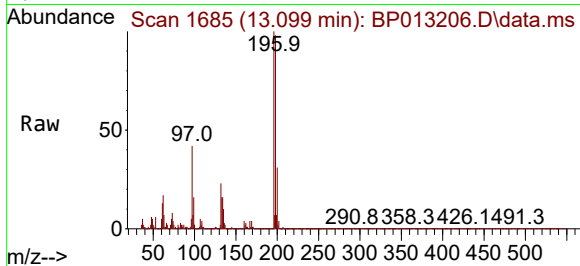




#42
2,4,5-Trichlorophenol
Concen: 34.654 ng/ul
RT: 13.099 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

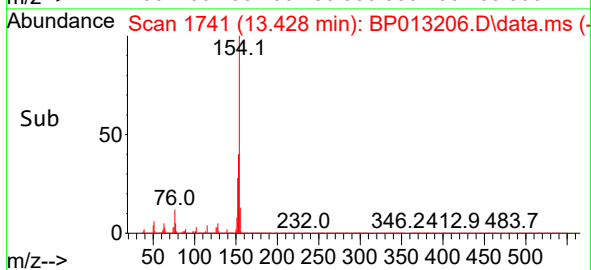
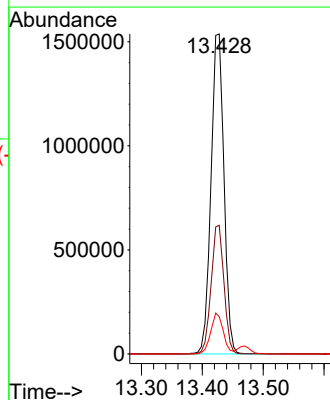
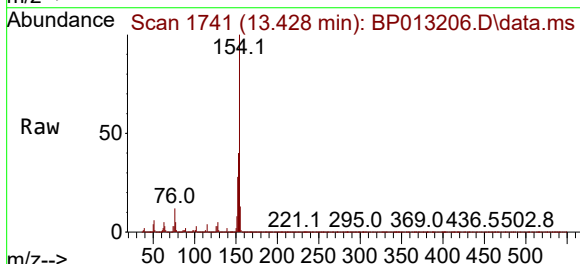
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

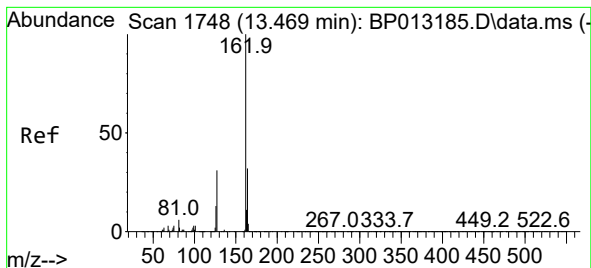
Tgt Ion:196 Resp: 701483
Ion Ratio Lower Upper
196 100
198 97.8 77.1 115.7
200 30.9 25.4 38.2



#43
1,1'-Biphenyl
Concen: 33.300 ng/ul
RT: 13.428 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:154 Resp: 2277540
Ion Ratio Lower Upper
154 100
153 40.2 31.5 47.3
76 11.7 9.6 14.4

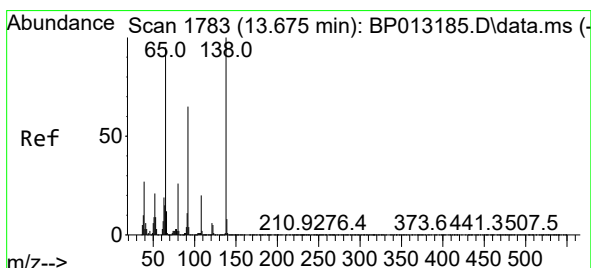
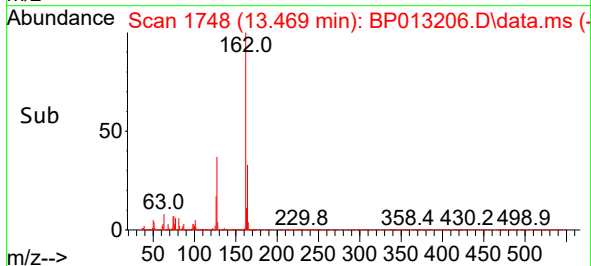
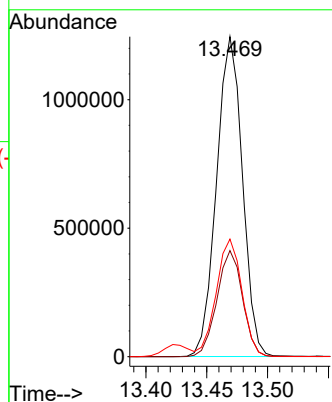
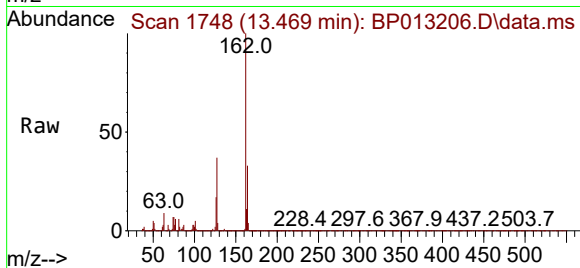




#44
2-Chloronaphthalene
Concen: 34.225 ng/ul
RT: 13.469 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

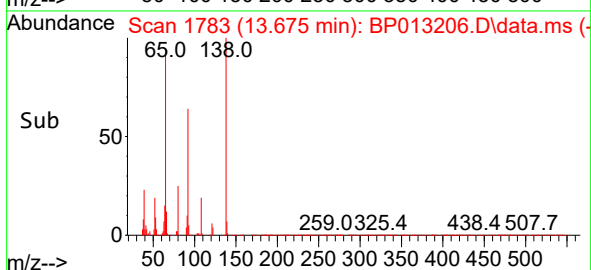
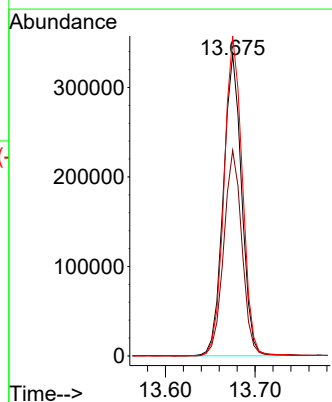
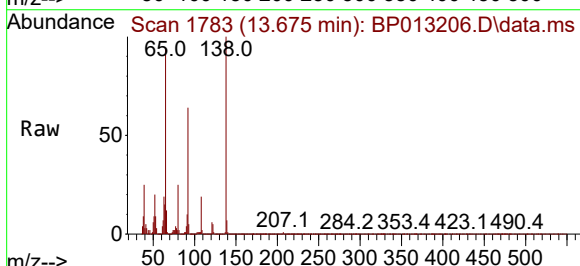
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

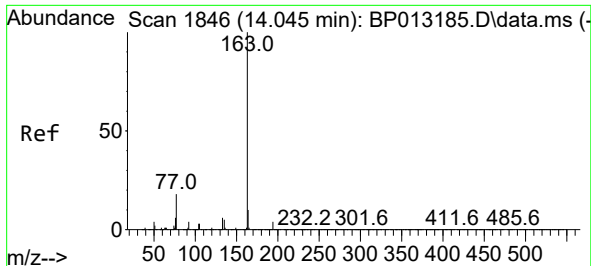
Tgt Ion:162 Resp: 1842283
Ion Ratio Lower Upper
162 100
164 33.2 26.3 39.5
127 36.8 29.3 43.9



#45
2-Nitroaniline
Concen: 36.736 ng/ul
RT: 13.675 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion: 65 Resp: 479447
Ion Ratio Lower Upper
65 100
92 68.1 56.4 84.6
138 106.0 90.3 135.5

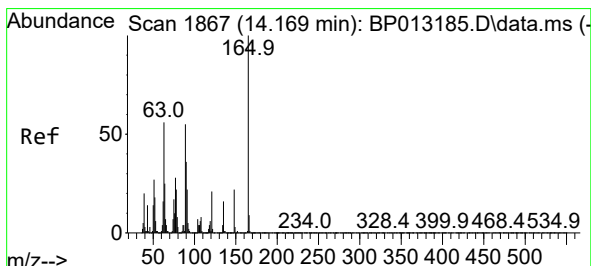
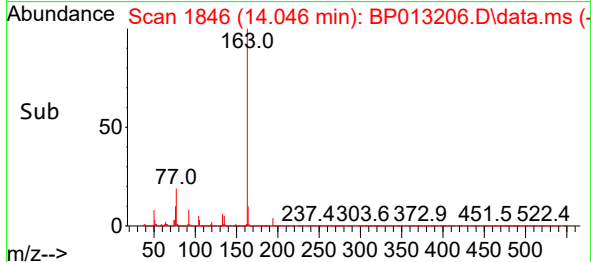
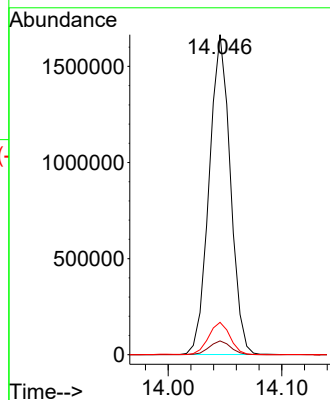
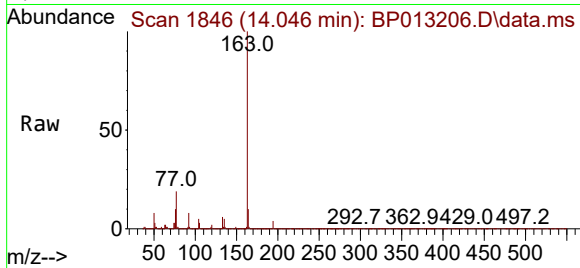




#47
Dimethylphthalate
Concen: 31.101 ng/ul
RT: 14.046 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

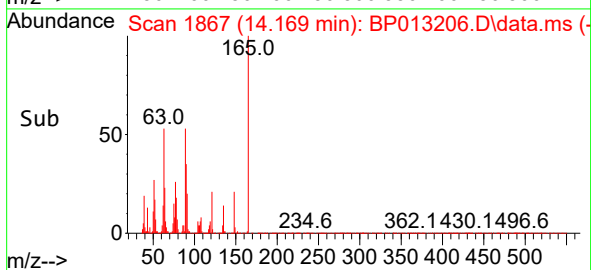
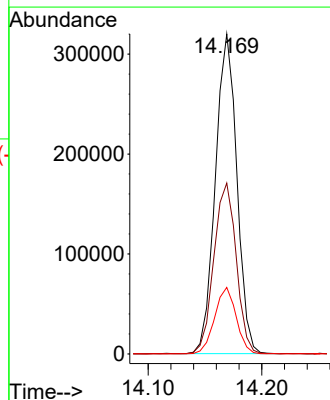
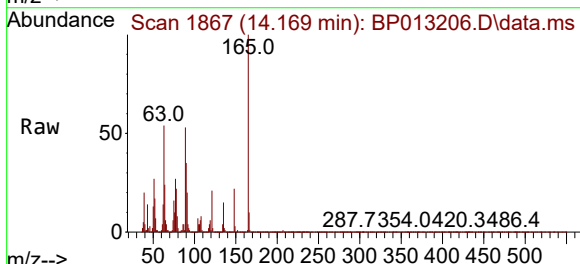
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

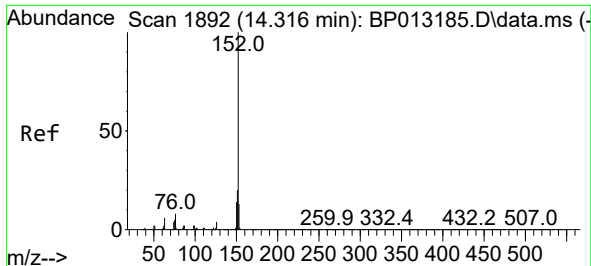
Tgt Ion:163 Resp: 2157411
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.1 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 32.593 ng/ul
RT: 14.169 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:165 Resp: 420178
Ion Ratio Lower Upper
165 100
89 53.4 43.0 64.4
121 20.8 16.1 24.1

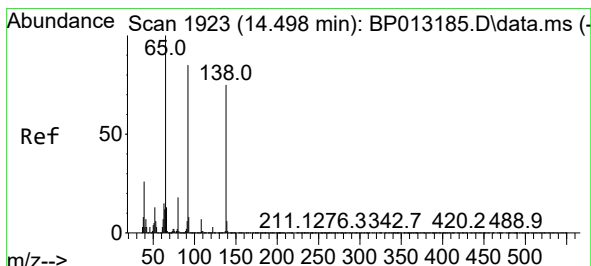
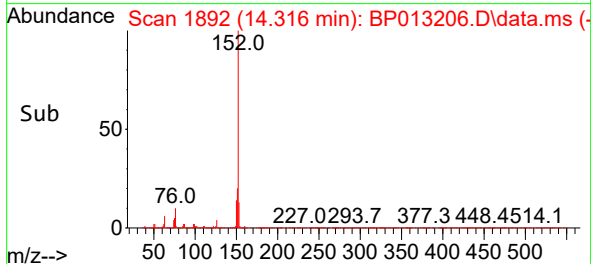
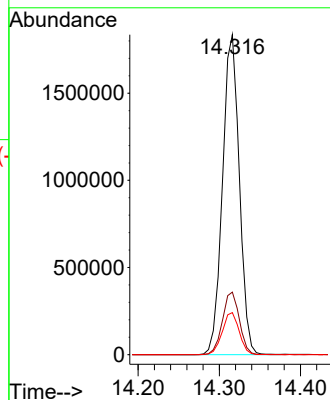
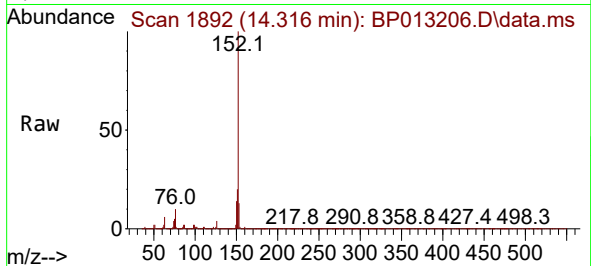




#50
Acenaphthylene
Concen: 32.006 ng/ul
RT: 14.316 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

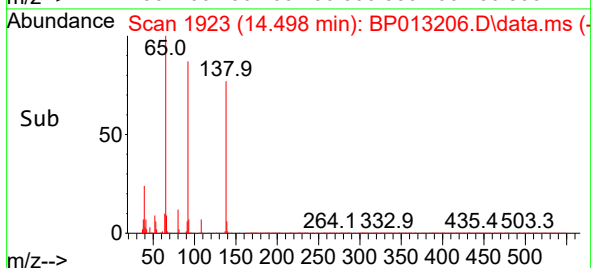
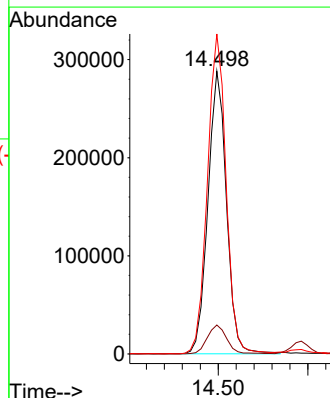
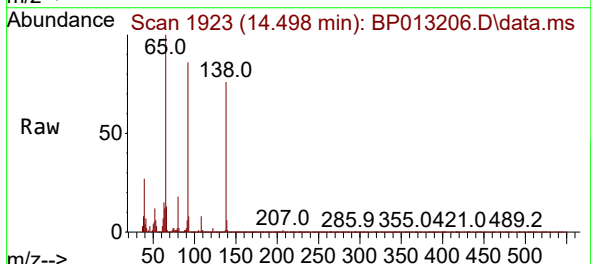
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

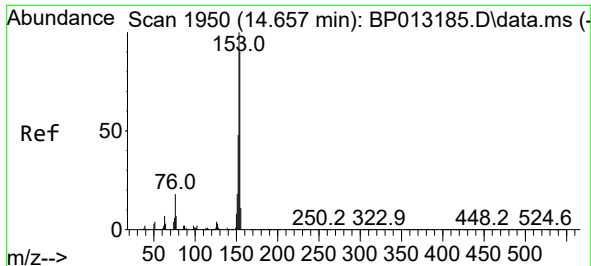
Tgt Ion:152 Resp: 2646258
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.2 10.6 16.0



#51
3-Nitroaniline
Concen: 33.996 ng/ul
RT: 14.498 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:138 Resp: 413827
Ion Ratio Lower Upper
138 100
108 10.2 8.6 13.0
92 113.2 88.4 132.6

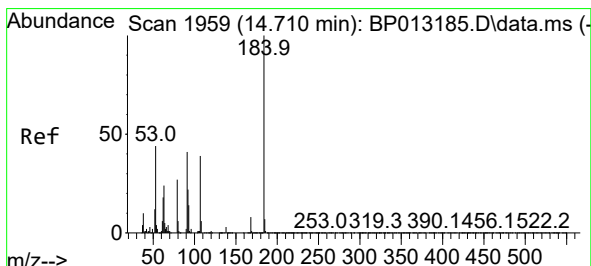
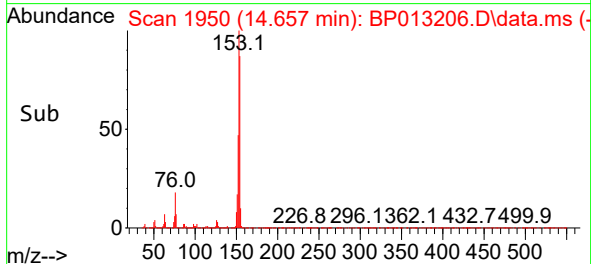
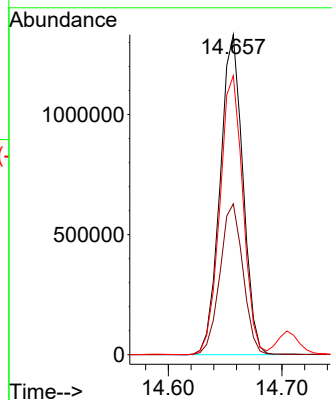
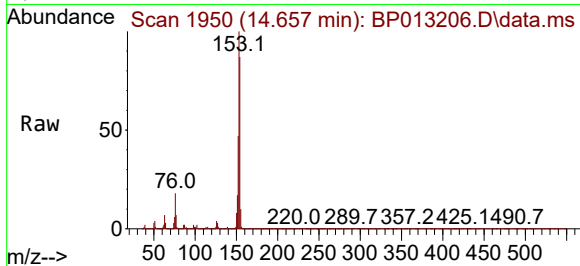




#52
Acenaphthene
Concen: 32.500 ng/ul
RT: 14.657 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

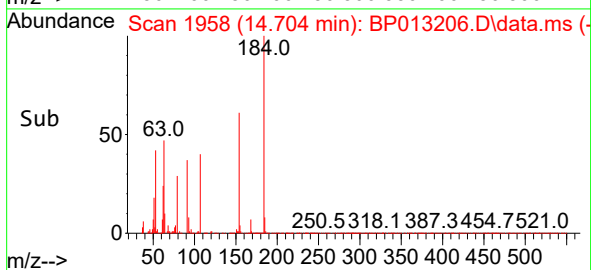
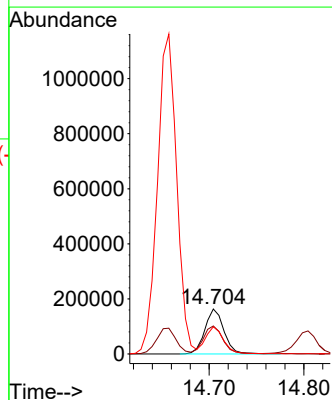
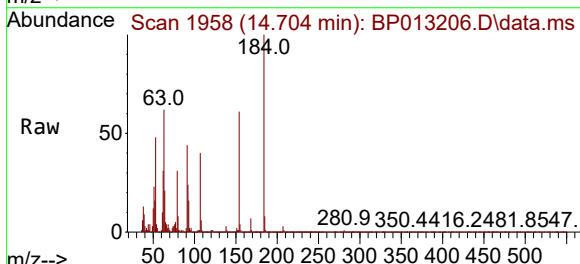
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

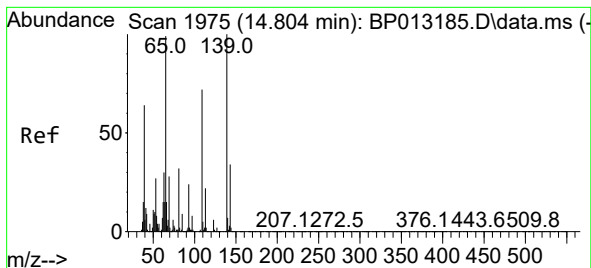
Tgt Ion:153 Resp: 1862101
Ion Ratio Lower Upper
153 100
152 47.1 38.2 57.4
154 87.2 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 25.961 ng/ul
RT: 14.704 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:184 Resp: 228769
Ion Ratio Lower Upper
184 100
63 62.4 48.4 72.6
154 60.6 45.5 68.3

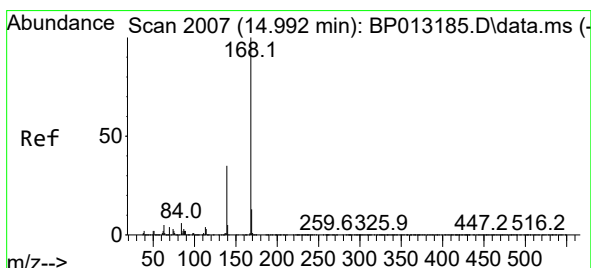
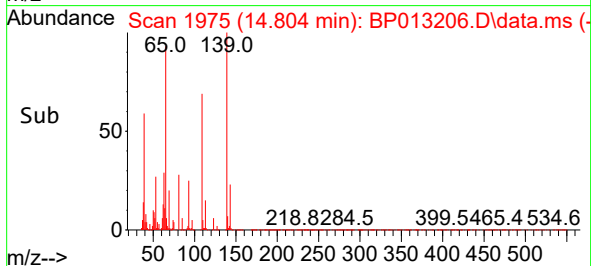
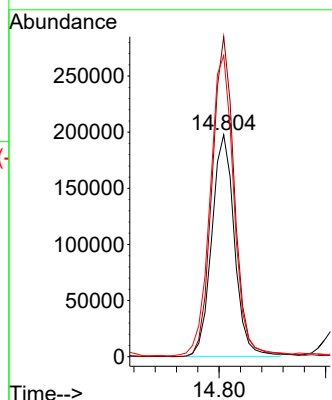
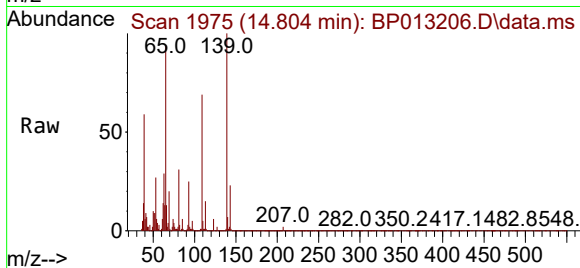




#55
4-Nitrophenol
Concen: 33.819 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

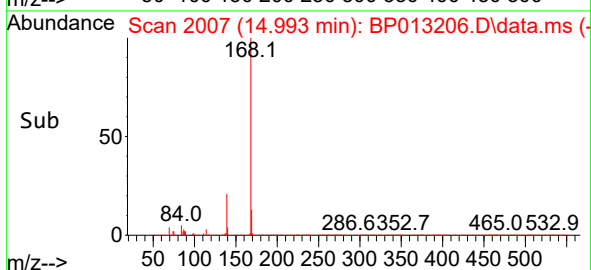
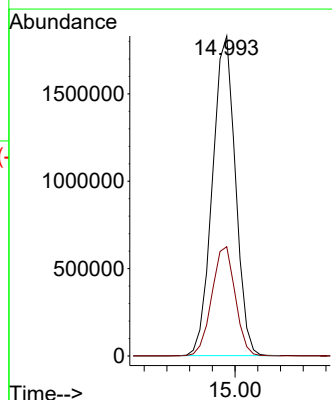
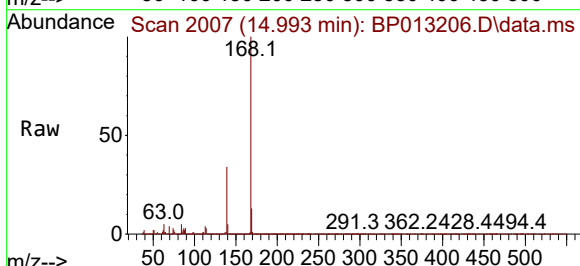
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

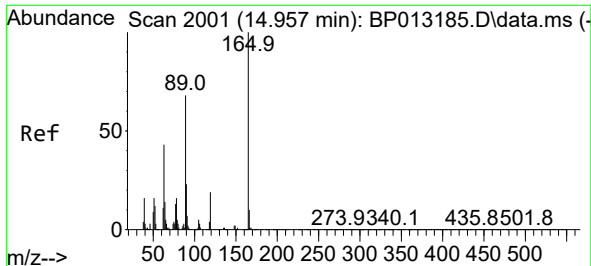
Tgt Ion:109 Resp: 290516
Ion Ratio Lower Upper
109 100
139 144.2 120.8 181.2
65 135.7 107.9 161.9



#56
Dibenzofuran
Concen: 31.572 ng/ul
RT: 14.993 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:168 Resp: 2571926
Ion Ratio Lower Upper
168 100
139 34.1 27.9 41.9

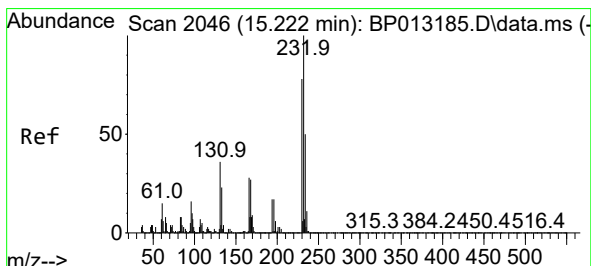
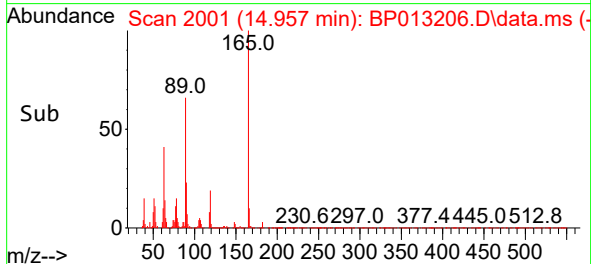
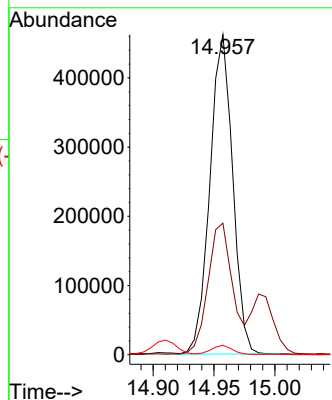
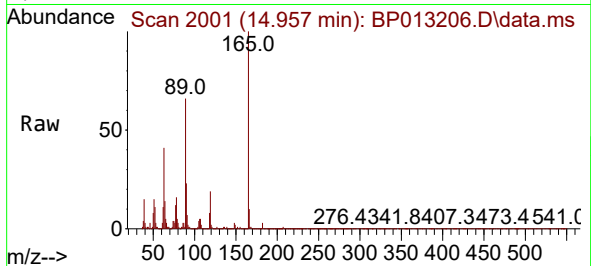




#57
2,4-Dinitrotoluene
Concen: 32.102 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

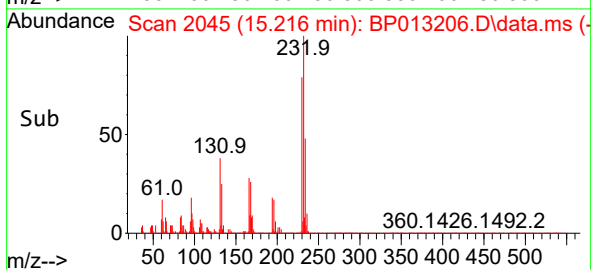
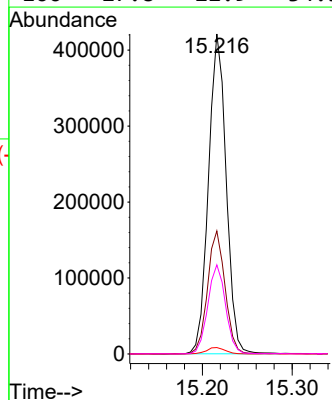
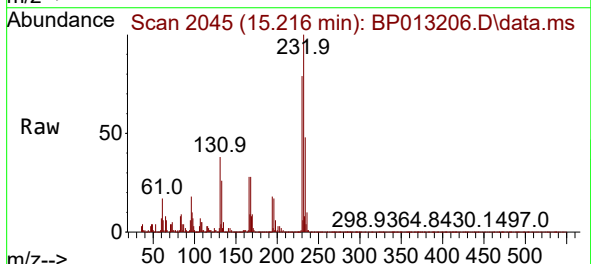
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

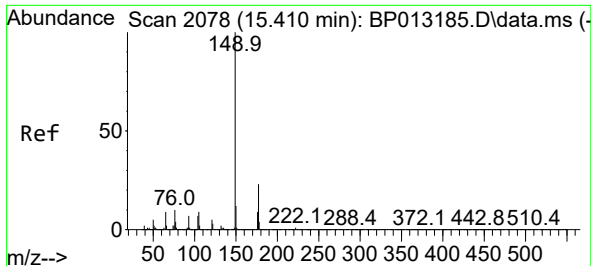
Tgt Ion:165 Resp: 601143
Ion Ratio Lower Upper
165 100
63 41.1 31.8 47.6
182 2.9 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.230 ng/ul
RT: 15.216 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:232 Resp: 576927
Ion Ratio Lower Upper
232 100
131 38.5 31.8 47.6
130 2.0 1.8 2.6
166 27.8 22.9 34.3

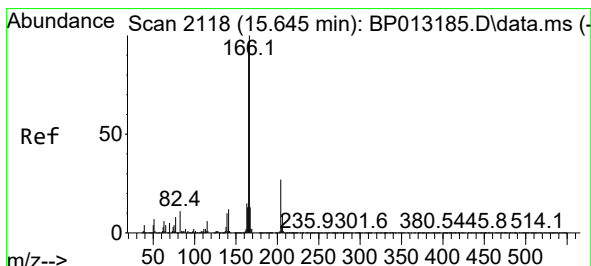
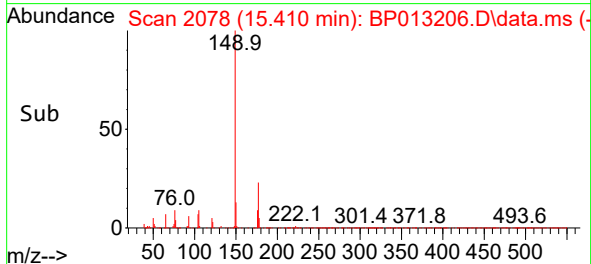
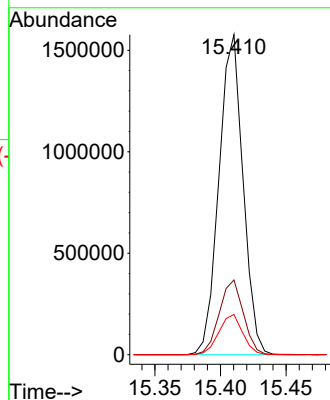
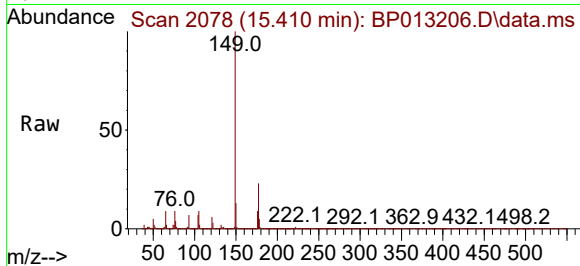




#59
Diethylphthalate
Concen: 29.816 ng/ul
RT: 15.410 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

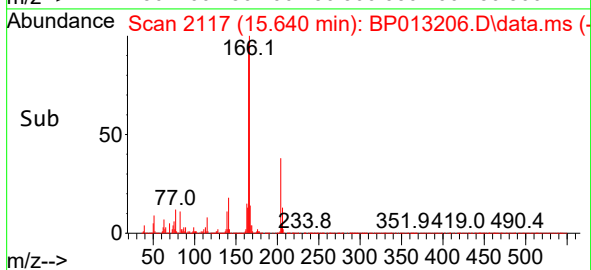
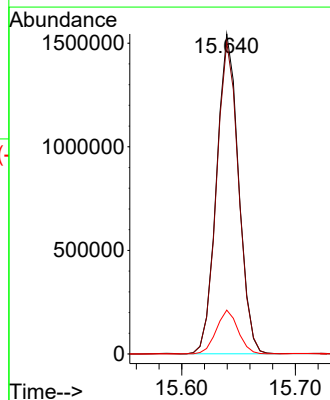
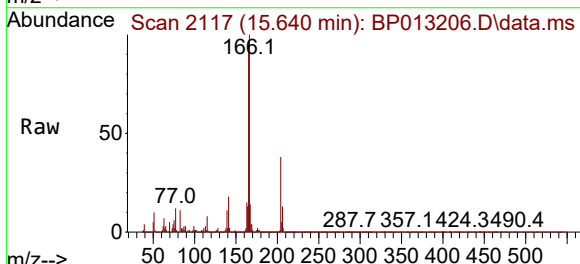
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

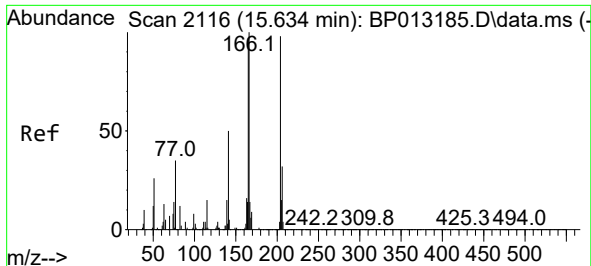
Tgt Ion:149 Resp: 2010584
Ion Ratio Lower Upper
149 100
177 23.4 18.4 27.6
150 12.6 9.9 14.9



#61
Fluorene
Concen: 31.884 ng/ul
RT: 15.640 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:166 Resp: 2083022
Ion Ratio Lower Upper
166 100
165 97.4 77.4 116.2
167 13.7 10.6 16.0

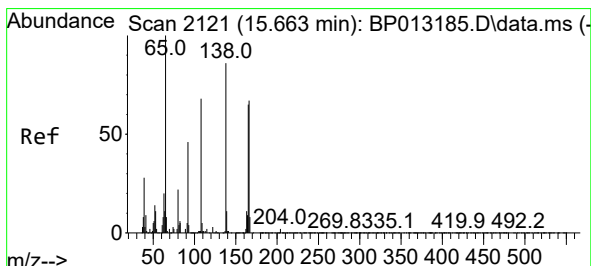
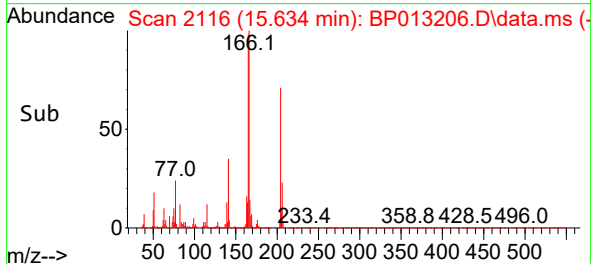
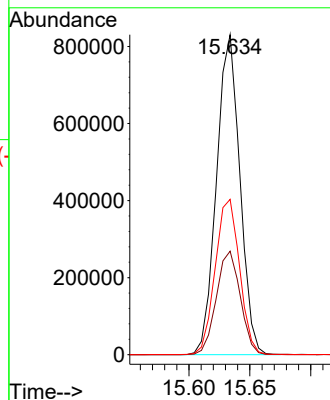
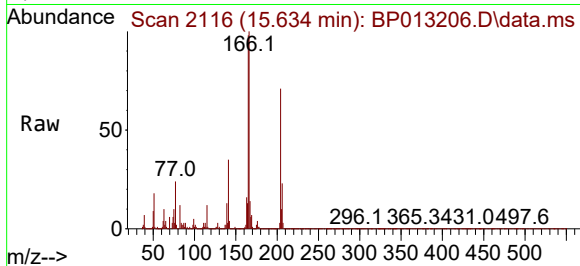




#62
4-Chlorophenyl-phenylether
Concen: 32.122 ng/ul
RT: 15.634 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

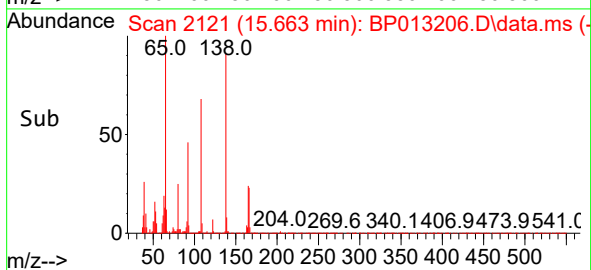
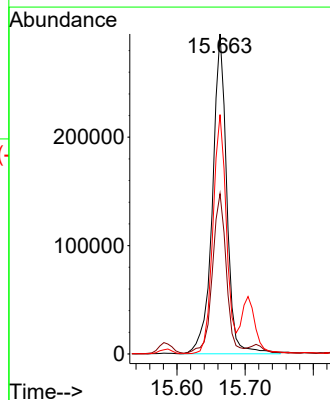
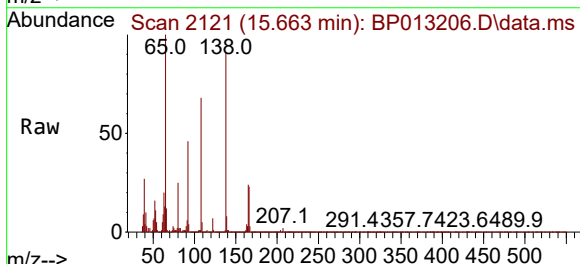
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

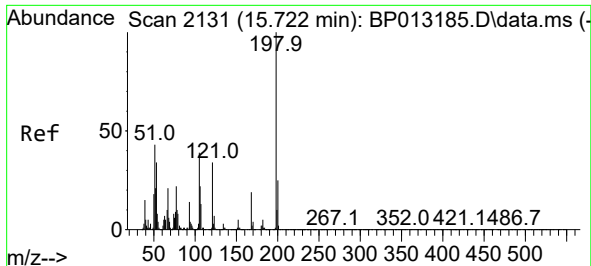
Tgt Ion:204 Resp: 1109801
Ion Ratio Lower Upper
204 100
206 32.3 26.3 39.5
141 48.6 40.4 60.6



#63
4-Nitroaniline
Concen: 40.441 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:138 Resp: 433187
Ion Ratio Lower Upper
138 100
92 50.1 39.0 58.4
108 74.8 55.1 82.7

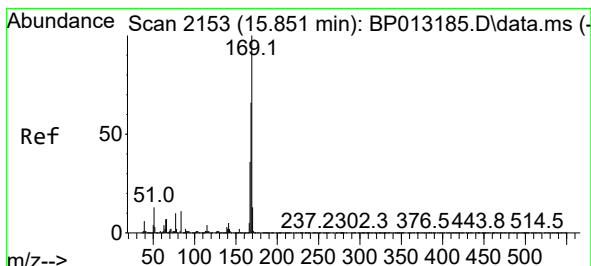
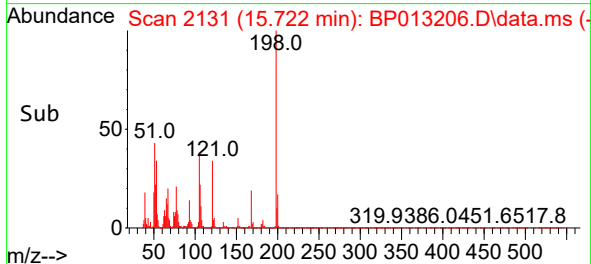
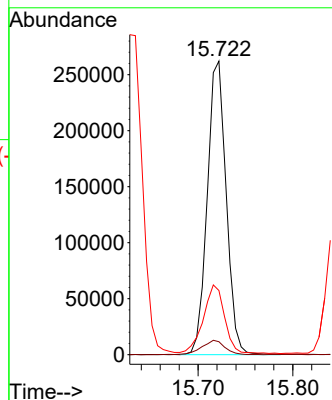
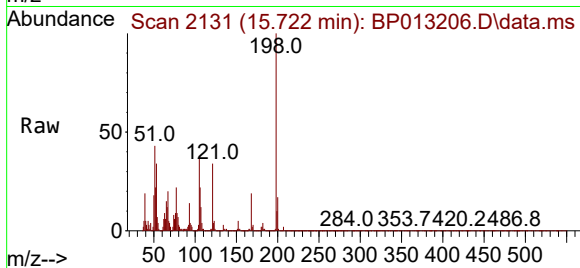




#66
4,6-Dinitro-2-methylphenol
Concen: 31.778 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

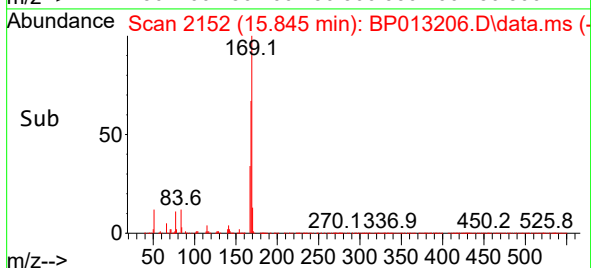
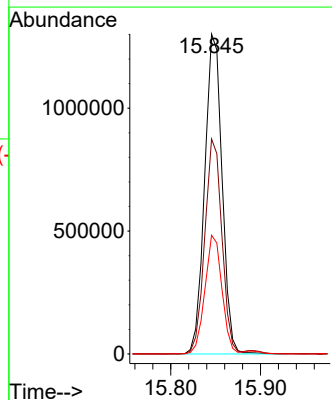
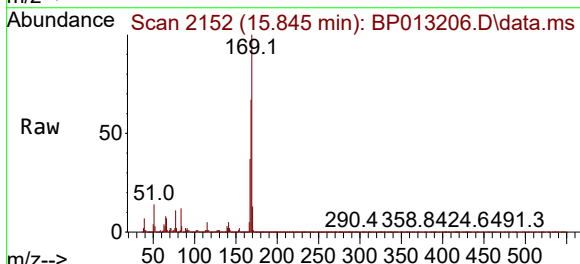
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

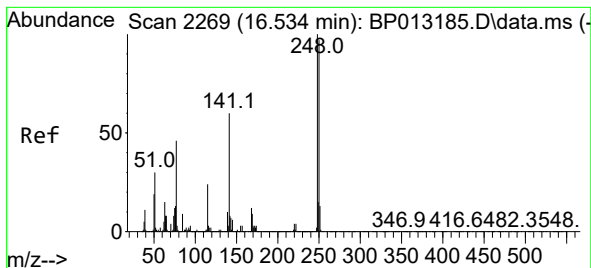
Tgt Ion:198 Resp: 364712
Ion Ratio Lower Upper
198 100
182 4.4 3.3 4.9
77 21.9 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 34.633 ng/ul
RT: 15.845 min Scan# 2152
Delta R.T. -0.012 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:169 Resp: 1752318
Ion Ratio Lower Upper
169 100
168 67.2 53.0 79.6
167 37.1 29.1 43.7

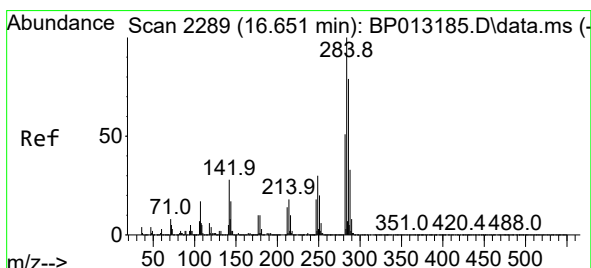
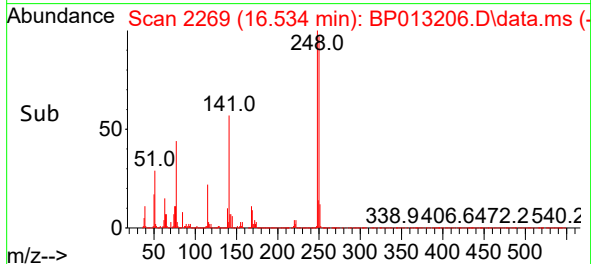
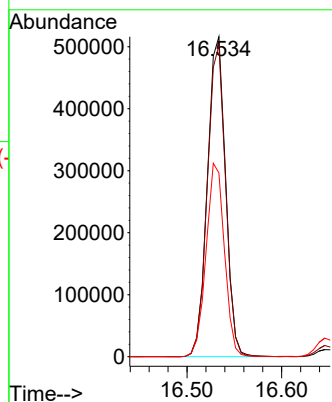
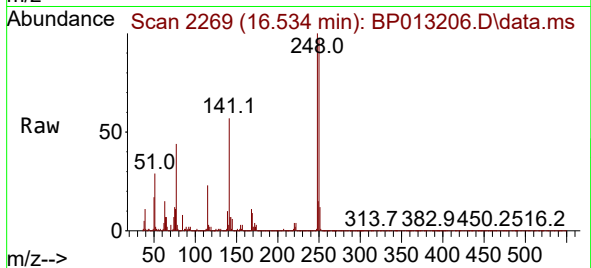




#68
4-Bromophenyl-phenylether
Concen: 34.769 ng/ul
RT: 16.534 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

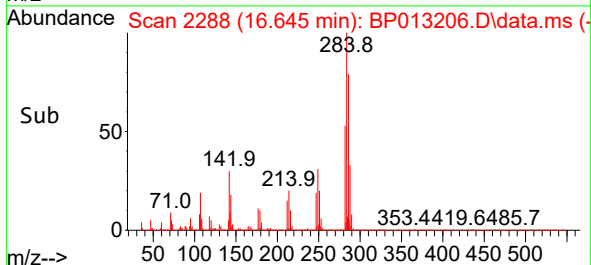
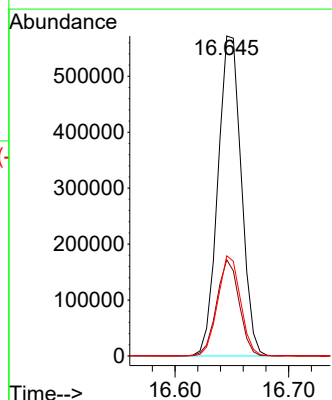
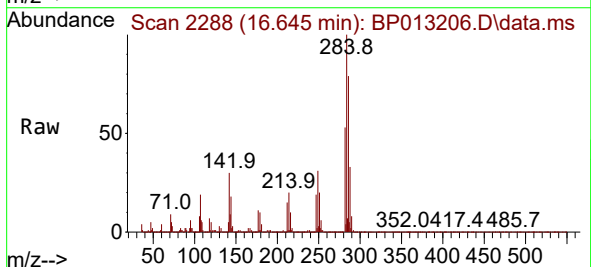
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

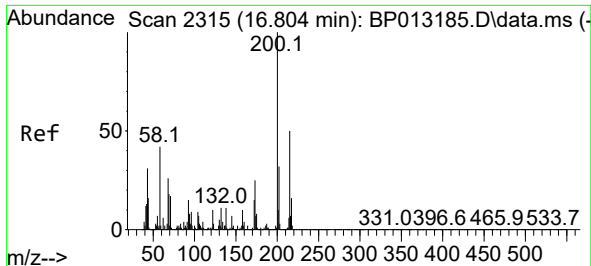
Tgt Ion:248 Resp: 689100
Ion Ratio Lower Upper
248 100
250 97.4 77.4 116.0
141 57.4 48.3 72.5



#69
Hexachlorobenzene
Concen: 34.826 ng/ul
RT: 16.645 min Scan# 2288
Delta R.T. -0.012 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:284 Resp: 819554
Ion Ratio Lower Upper
284 100
142 30.0 22.6 34.0
249 31.3 24.6 37.0

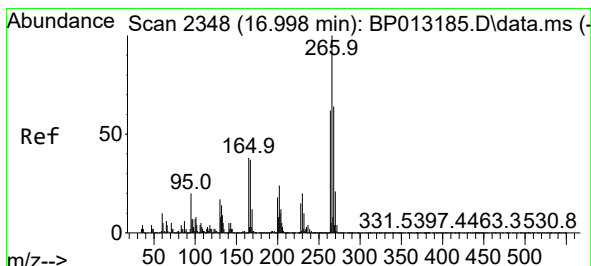
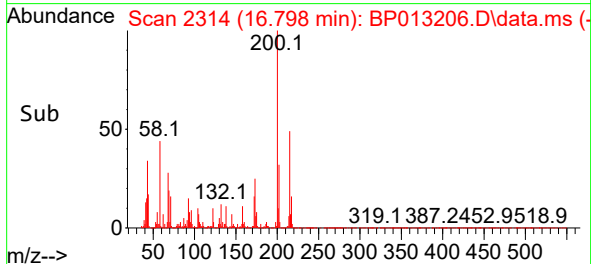
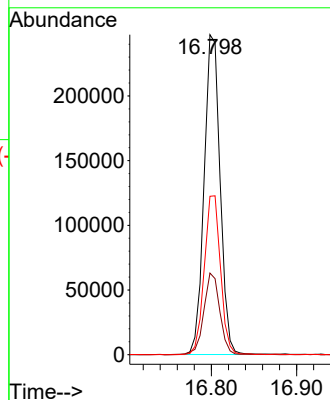
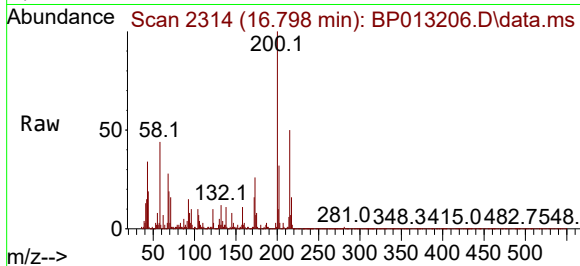




#70
Atrazine
Concen: 16.380 ng/ul
RT: 16.798 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

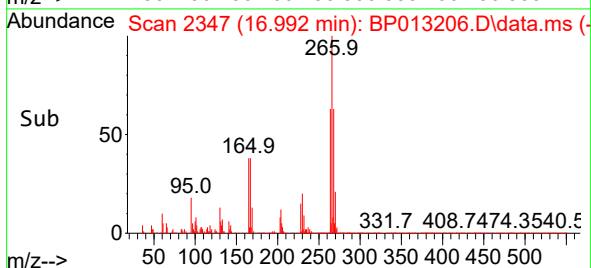
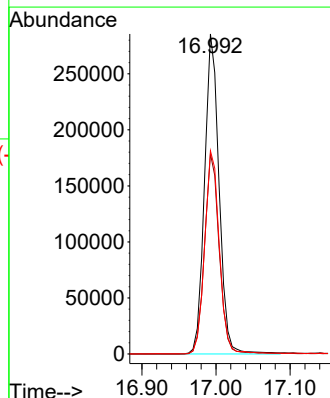
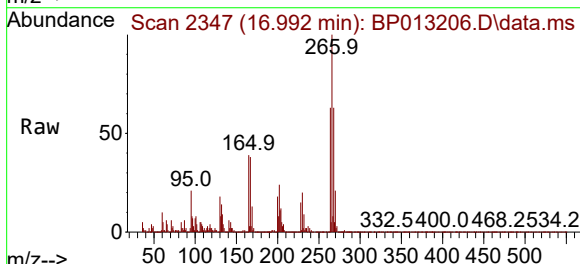
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

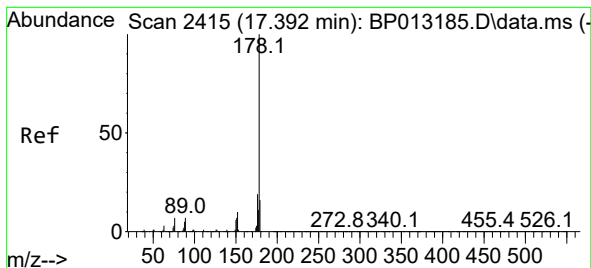
Tgt Ion:200 Resp: 322974
Ion Ratio Lower Upper
200 100
173 25.5 20.5 30.7
215 49.5 39.9 59.9



#71
Pentachlorophenol
Concen: 27.322 ng/ul
RT: 16.992 min Scan# 2347
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:266 Resp: 389383
Ion Ratio Lower Upper
266 100
264 62.5 50.9 76.3
268 63.5 51.4 77.2





#72

Phenanthrene

Concen: 35.350 ng/ul

RT: 17.392 min Scan# 2415

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

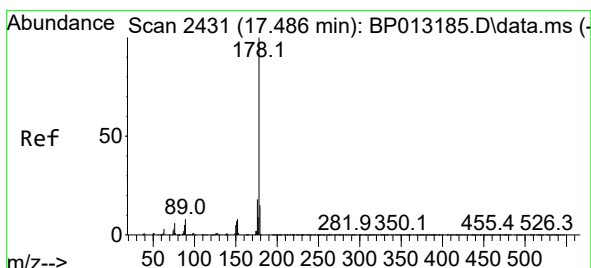
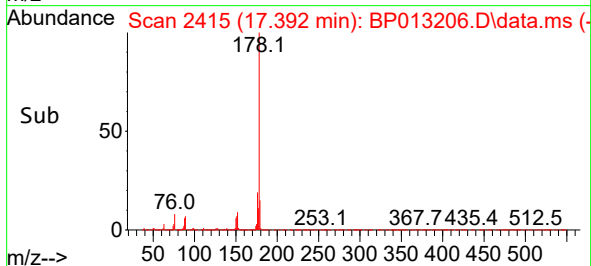
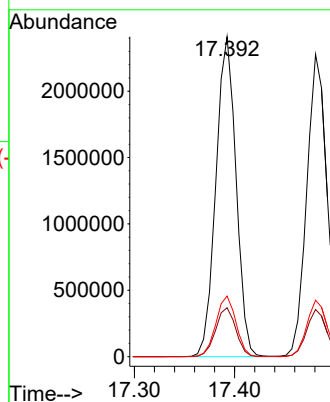
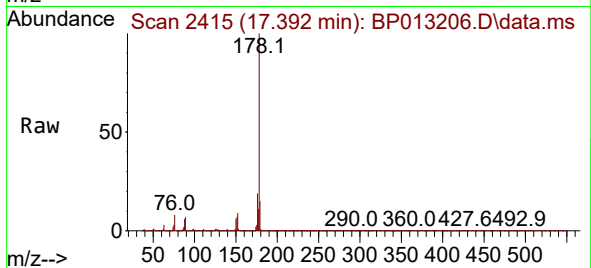
Tgt Ion:178 Resp: 3360308

Ion Ratio Lower Upper

178 100

179 15.3 12.5 18.7

176 18.9 15.4 23.0



#74

Anthracene

Concen: 33.664 ng/ul

RT: 17.481 min Scan# 2430

Delta R.T. -0.012 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

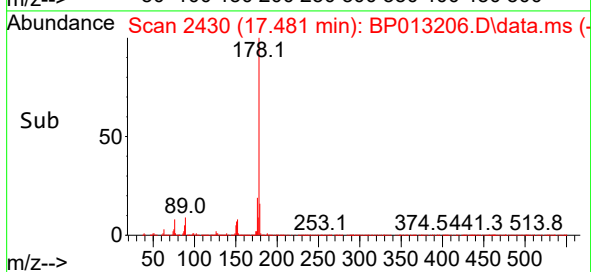
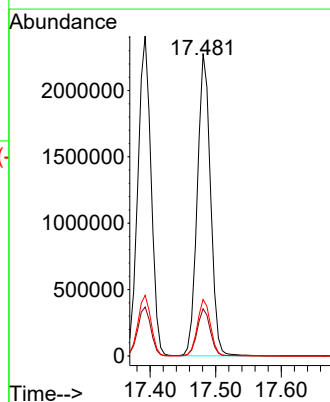
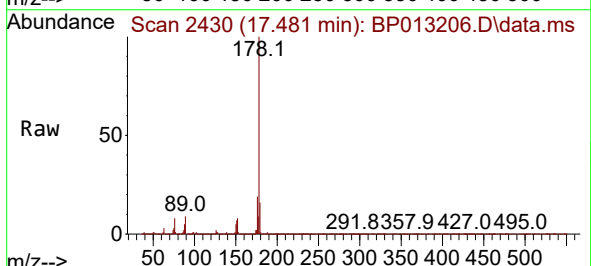
Tgt Ion:178 Resp: 3195182

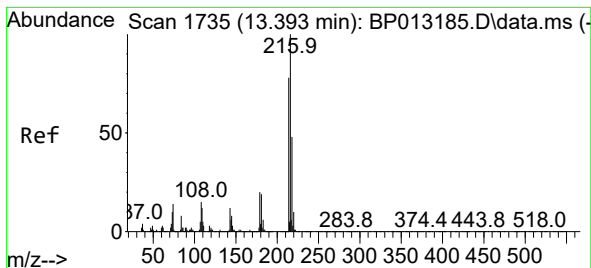
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 18.7 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 40.606 ng/uL

RT: 13.393 min Scan# 1735

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

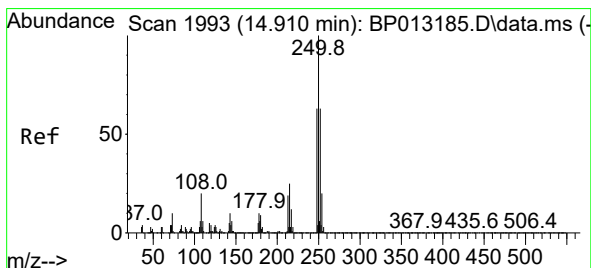
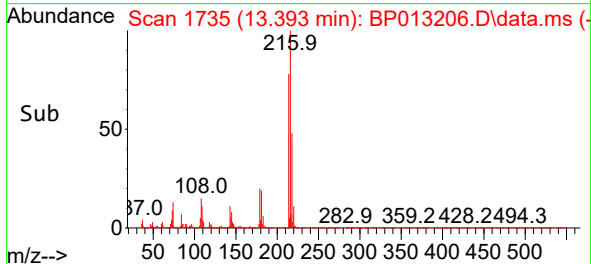
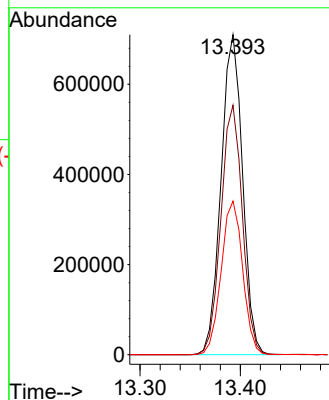
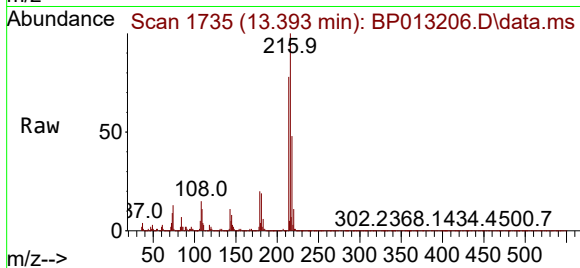
Tgt Ion:216 Resp: 1057279

Ion Ratio Lower Upper

216 100

214 78.0 62.2 93.2

218 48.0 38.9 58.3



#76

Pentachlorobenzene

Concen: 36.239 ng/uL

RT: 14.910 min Scan# 1993

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

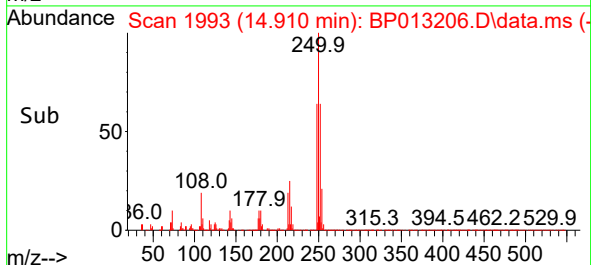
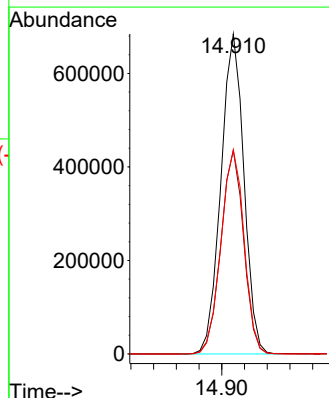
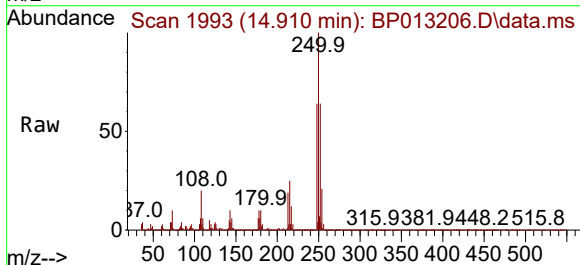
Tgt Ion:250 Resp: 962042

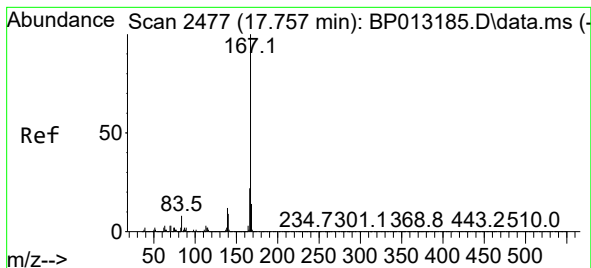
Ion Ratio Lower Upper

250 100

248 63.6 50.6 76.0

252 63.8 51.1 76.7





#77

Carbazole

Concen: 37.650 ng/ul

RT: 17.751 min Scan# 2477

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

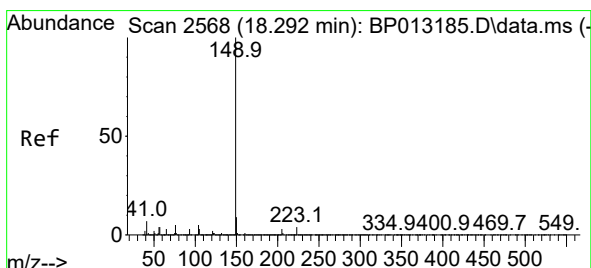
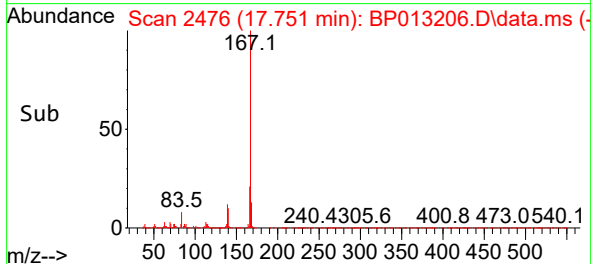
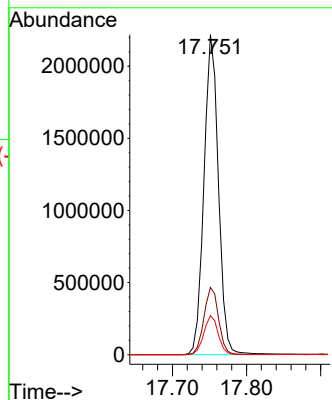
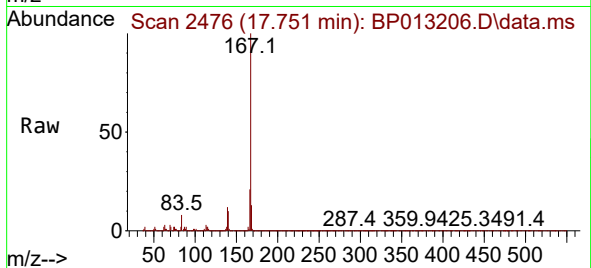
BNA_P

ClientSampleId :

DBXX2MSD

Tgt Ion:167 Resp: 3009474

Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.2	25.8
139	12.2	9.4	14.2



#78

Di-n-butylphthalate

Concen: 33.452 ng/ul

RT: 18.292 min Scan# 2568

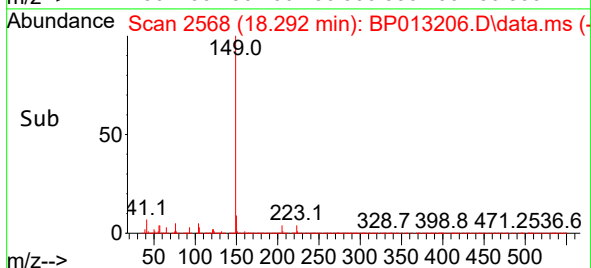
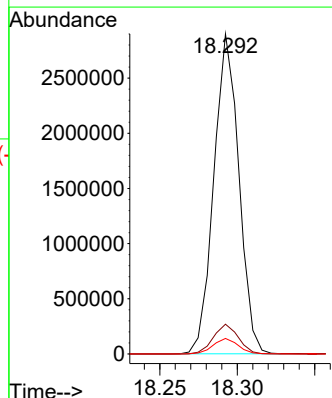
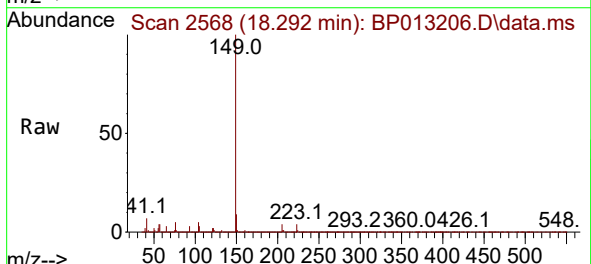
Delta R.T. -0.006 min

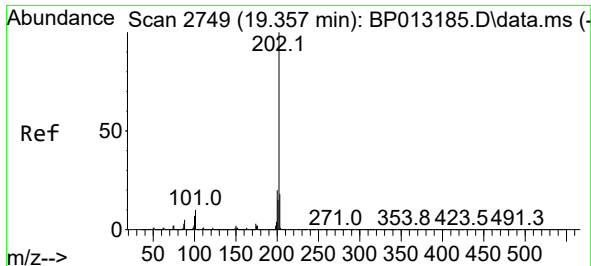
Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Tgt Ion:149 Resp: 3255720

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.5	11.3
104	4.8	3.8	5.6

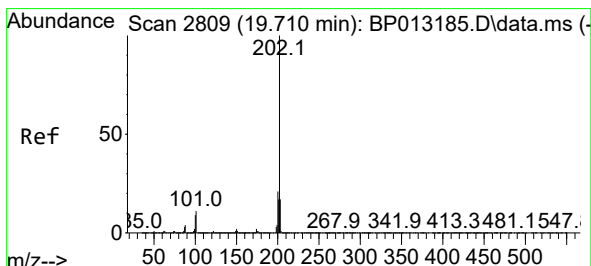
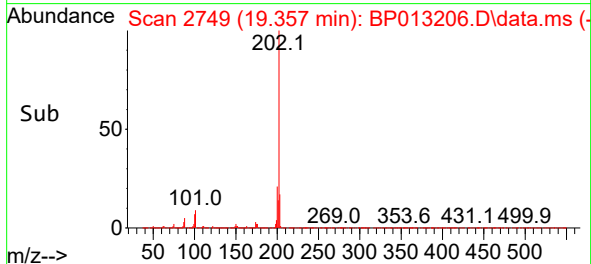
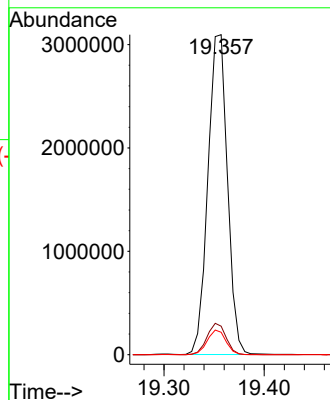
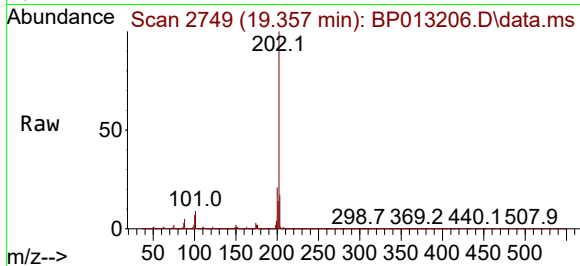




#80
Fluoranthene
Concen: 32.242 ng/ul
RT: 19.357 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

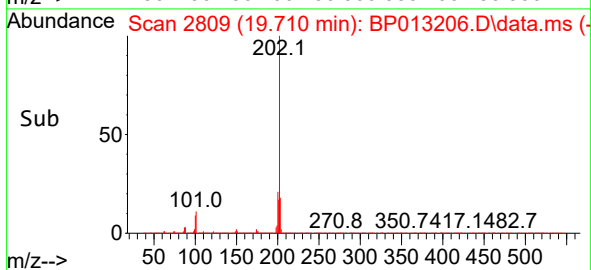
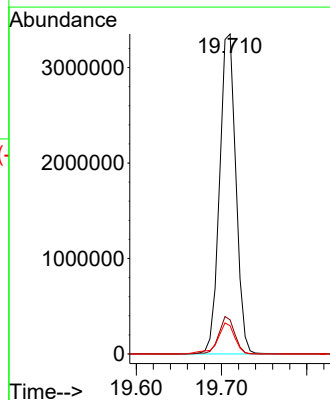
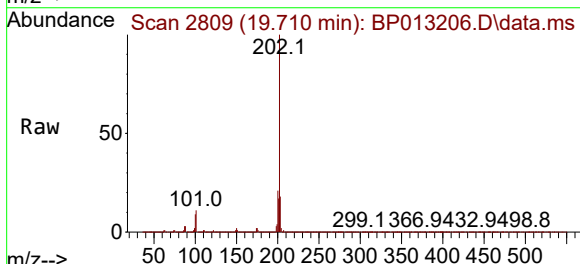
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

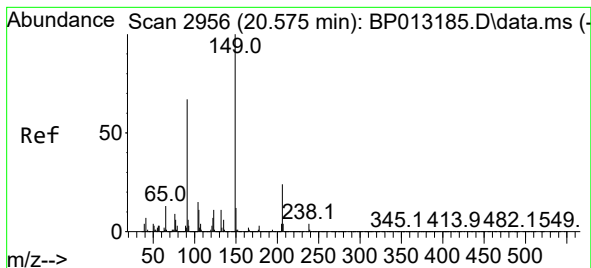
Tgt Ion:202 Resp: 4196934
Ion Ratio Lower Upper
202 100
101 8.9 8.2 12.2
100 7.0 6.1 9.1



#82
Pyrene
Concen: 33.102 ng/ul
RT: 19.710 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:202 Resp: 4444691
Ion Ratio Lower Upper
202 100
101 10.7 9.4 14.2
100 8.8 7.8 11.8





#83

Butylbenzylphthalate

Concen: 29.849 ng/ul

RT: 20.575 min Scan# 2956

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

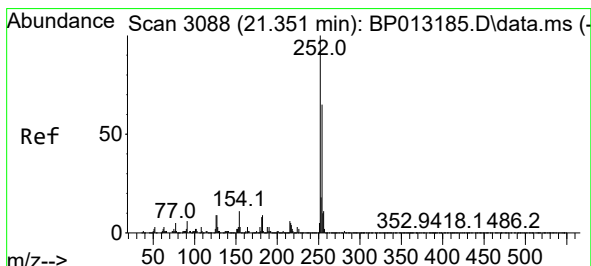
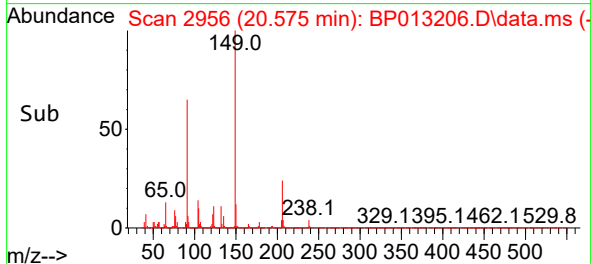
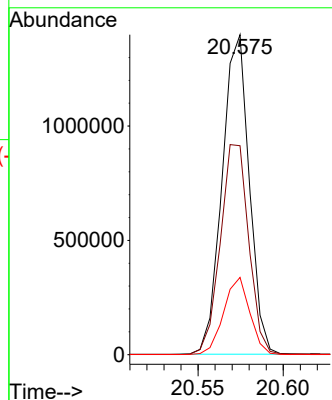
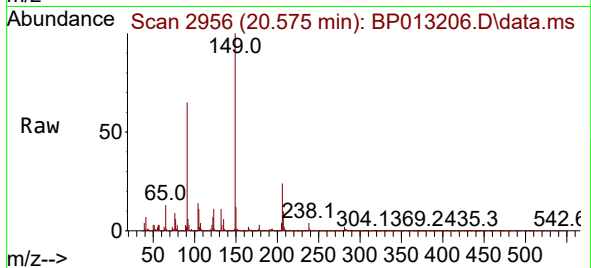
Tgt Ion:149 Resp: 1548365

Ion Ratio Lower Upper

149 100

91 65.3 53.4 80.0

206 24.1 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 25.695 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

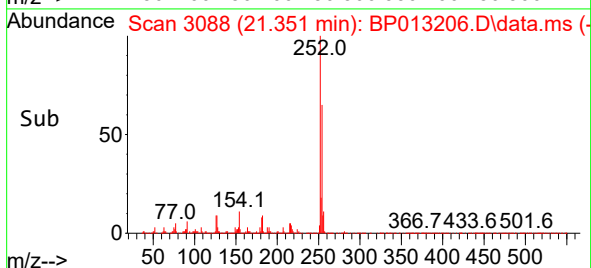
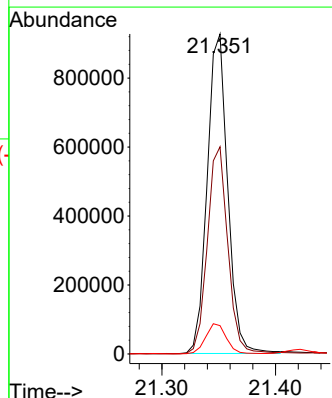
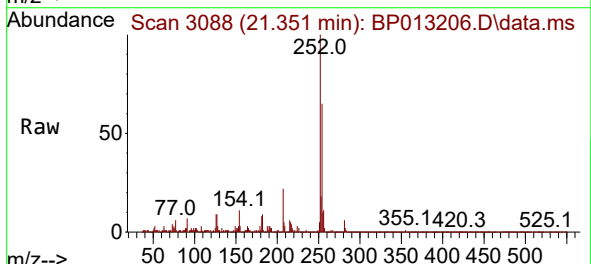
Tgt Ion:252 Resp: 1159802

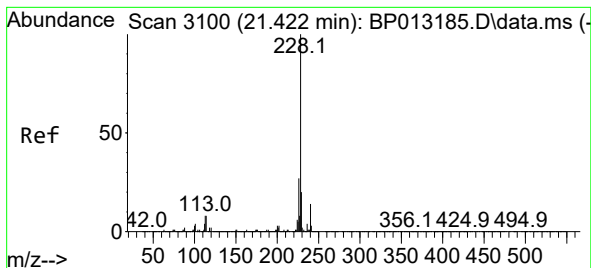
Ion Ratio Lower Upper

252 100

254 64.7 51.8 77.8

126 8.9 7.4 11.2





#85

Benzo(a)anthracene

Concen: 36.365 ng/ul

RT: 21.422 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

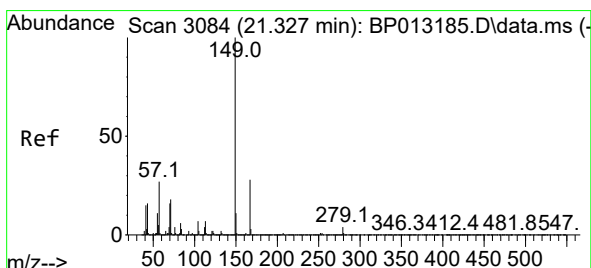
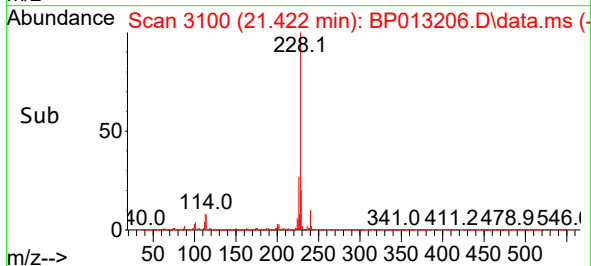
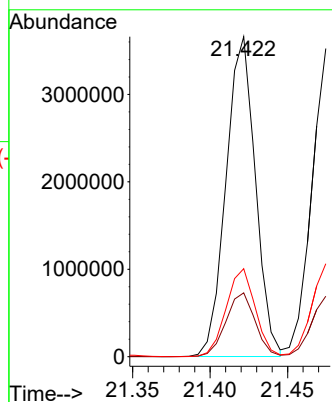
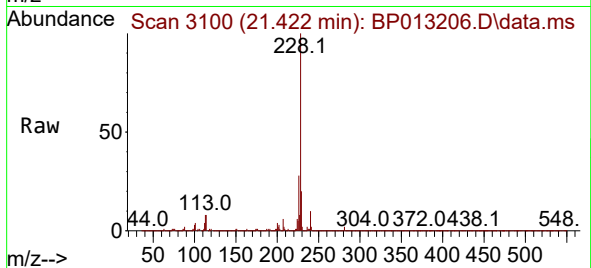
Tgt Ion:228 Resp: 4823381

Ion Ratio Lower Upper

228 100

229 19.9 16.1 24.1

226 27.5 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 30.056 ng/ul

RT: 21.328 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

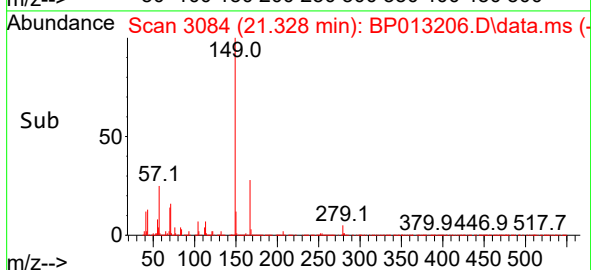
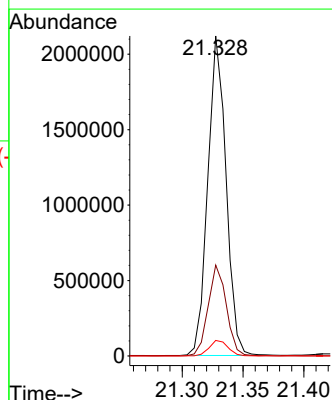
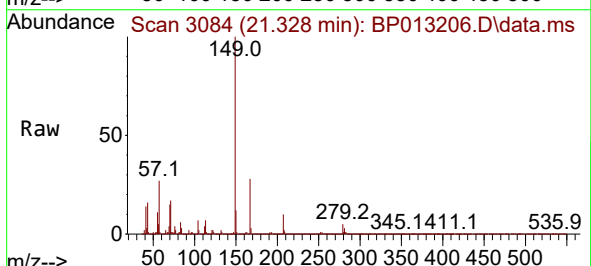
Tgt Ion:149 Resp: 2199286

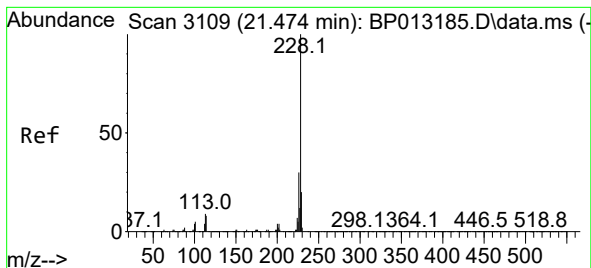
Ion Ratio Lower Upper

149 100

167 28.4 22.5 33.7

279 4.9 3.8 5.8





#87

Chrysene

Concen: 36.401 ng/ul

RT: 21.475 min Scan# 3109

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

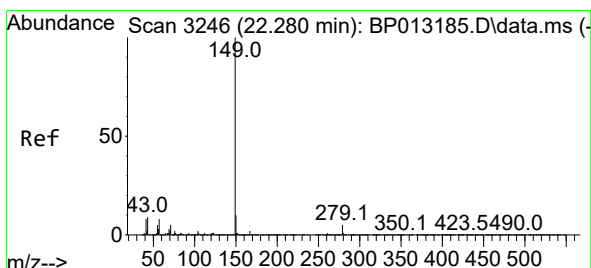
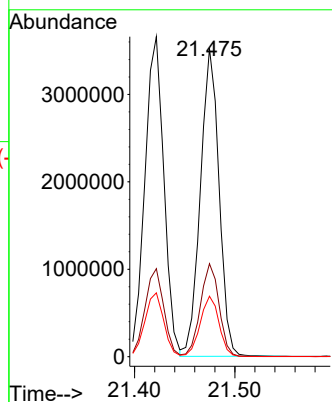
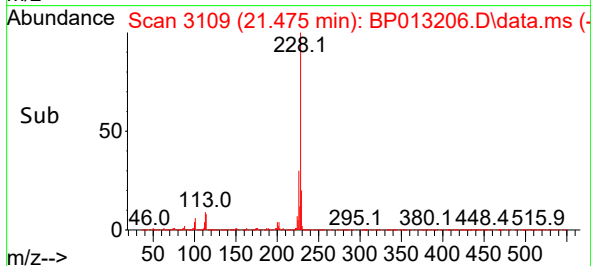
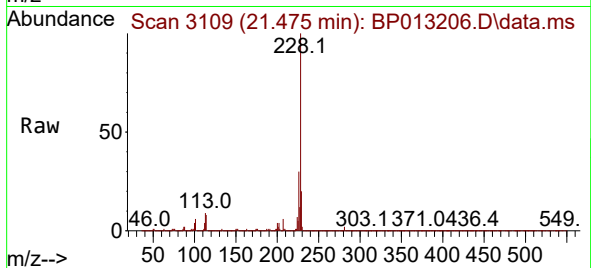
Tgt Ion:228 Resp: 4565973

Ion Ratio Lower Upper

228 100

226 30.2 24.5 36.7

229 19.6 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 30.045 ng/ul

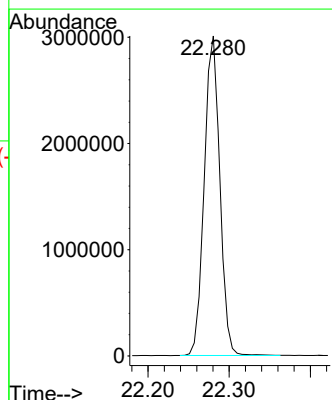
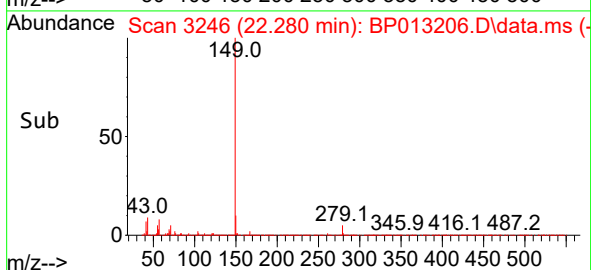
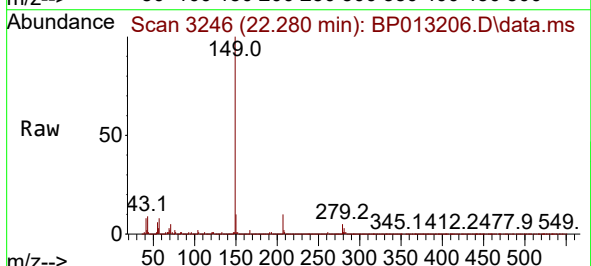
RT: 22.280 min Scan# 3246

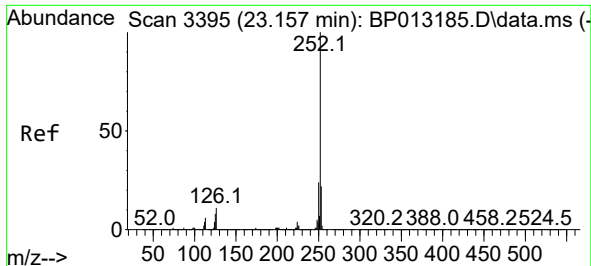
Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Tgt Ion:149 Resp: 4003438

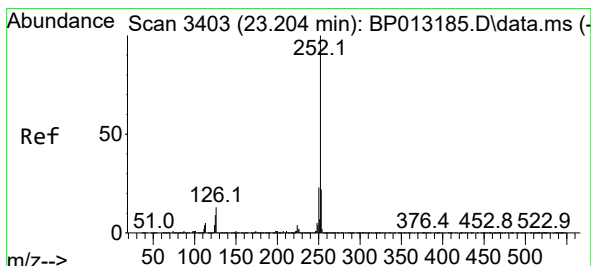
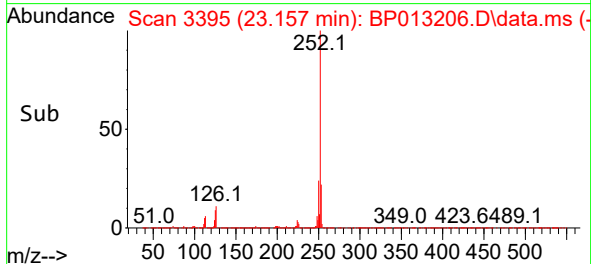
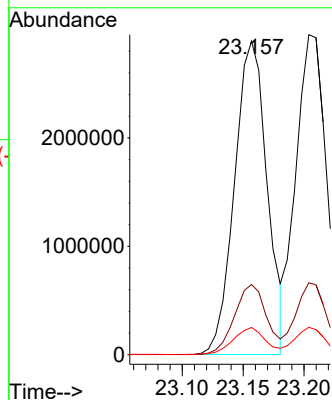
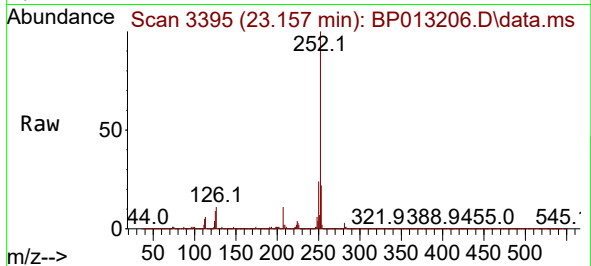




#90
Benzo(b)fluoranthene
Concen: 35.481 ng/ul
RT: 23.157 min Scan# 3395
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

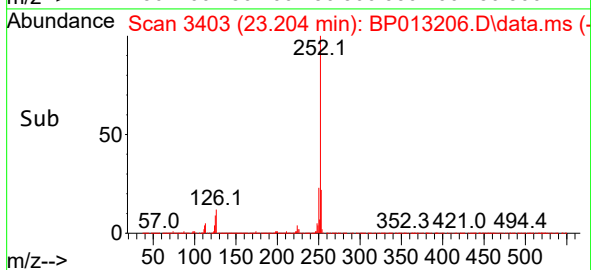
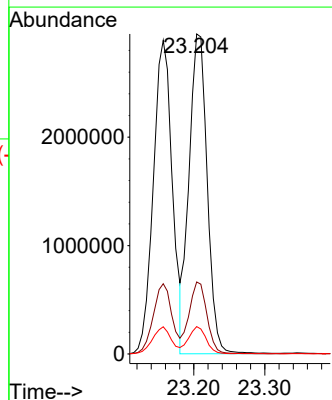
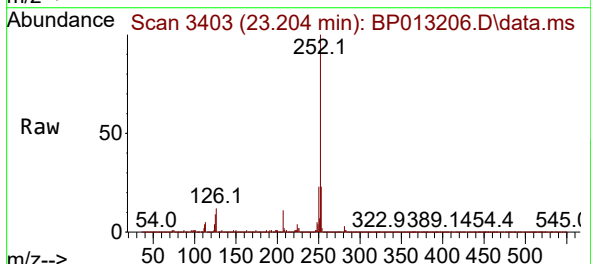
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

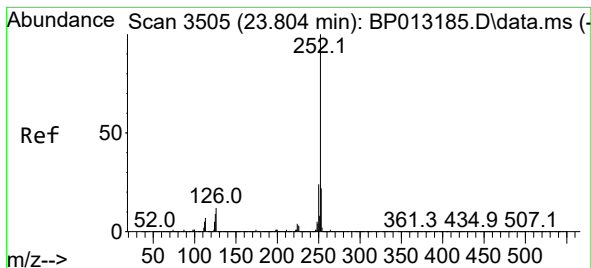
Tgt Ion:252 Resp: 5381378
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.7 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 34.866 ng/ul
RT: 23.204 min Scan# 3403
Delta R.T. -0.006 min
Lab File: BP013206.D
Acq: 21 Dec 2022 14:04

Tgt Ion:252 Resp: 5243822
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 8.6 6.8 10.2





#93

Benzo(a)pyrene

Concen: 35.613 ng/ul

RT: 23.804 min Scan# 3505

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

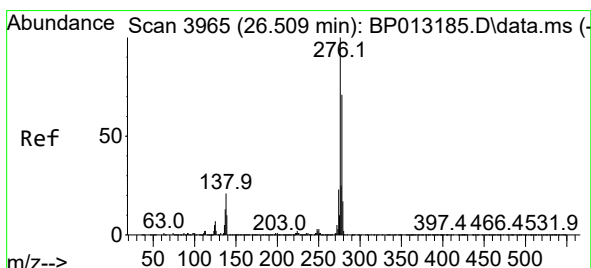
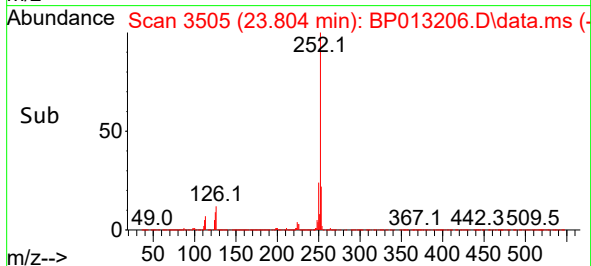
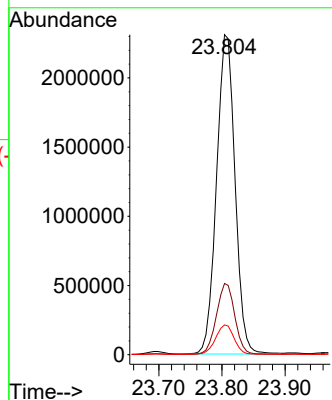
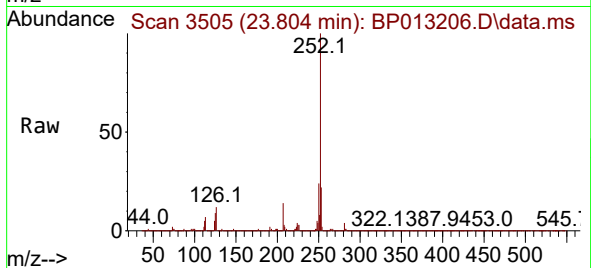
Tgt Ion:252 Resp: 4703133

Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

125 9.3 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.464 ng/ul

RT: 26.510 min Scan# 3965

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

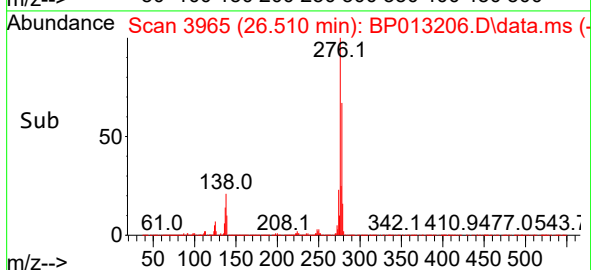
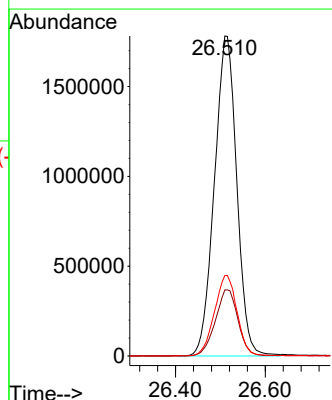
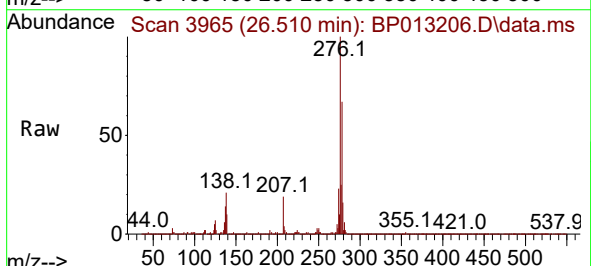
Tgt Ion:276 Resp: 6162837

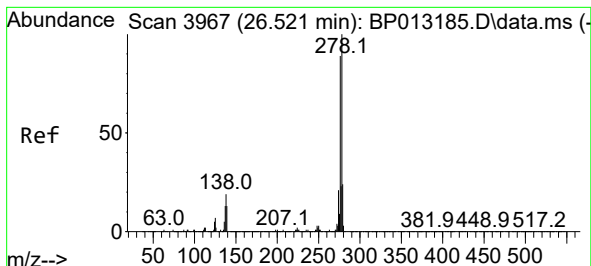
Ion Ratio Lower Upper

276 100

138 20.7 17.1 25.7

277 25.2 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 39.790 ng/ul

RT: 26.527 min Scan# 3967

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

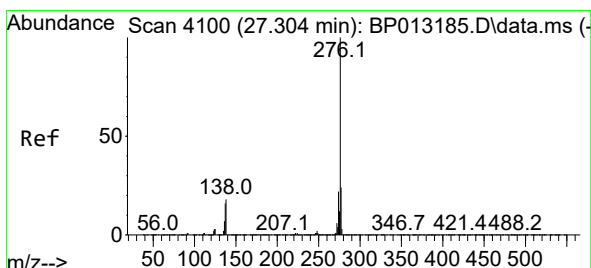
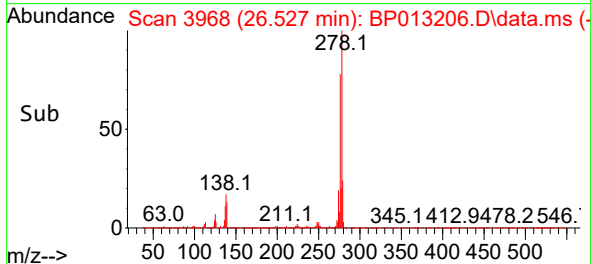
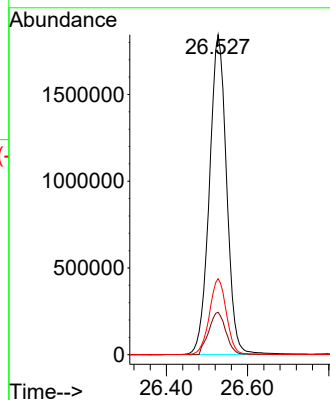
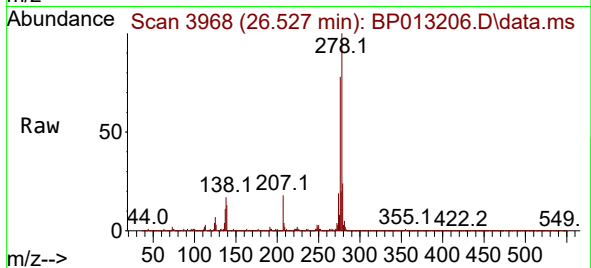
Tgt Ion:278 Resp: 5419376

Ion Ratio Lower Upper

278 100

139 13.3 11.1 16.7

279 23.8 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 37.431 ng/ul

RT: 27.310 min Scan# 4101

Delta R.T. -0.006 min

Lab File: BP013206.D

Acq: 21 Dec 2022 14:04

Tgt Ion:276 Resp: 4943277

Ion Ratio Lower Upper

276 100

138 18.1 15.4 23.2

277 24.0 19.1 28.7

