

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062921\
 Data File : BP06097.D
 Acq On : 29 Jun 2021 18:37
 Operator : CG/JU
 Sample : M2856-18MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-09-COMPMS

Quant Time: Jun 30 01:12:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 11:34:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	111275	20.00	ng	0.00
21) Naphthalene-d8	10.705	136	413333	20.00	ng	0.00
39) Acenaphthene-d10	14.534	164	235480	20.00	ng	0.00
64) Phenanthrene-d10	17.281	188	453185	20.00	ng	0.00
76) Chrysene-d12	21.357	240	423231	20.00	ng	# 0.00
86) Perylene-d12	23.757	264	401969	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	680471	98.13	ng	0.00
7) Phenol-d6	7.087	99	824077	91.68	ng	0.00
23) Nitrobenzene-d5	9.069	82	492168	58.38	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	368864	91.28	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	1042502	58.13	ng	0.00
79) Terphenyl-d14	19.834	244	1573304	69.61	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	125700	40.12	ng	98
3) Pyridine	3.758	79	311660	42.33	ng	98
4) n-Nitrosodimethylamine	3.670	42	144945	42.35	ng	80
6) Aniline	7.234	93	434765	43.33	ng	99
8) 2-Chlorophenol	7.469	128	409873	51.55	ng	99
9) Benzaldehyde	7.046	77	227808	59.45	ng	98
10) Phenol	7.117	94	474702	52.87	ng	96
11) bis(2-Chloroethyl)ether	7.328	93	357759	52.58	ng	99
12) 1,3-Dichlorobenzene	7.787	146	443387	49.87	ng	99
13) 1,4-Dichlorobenzene	7.934	146	451764	49.83	ng	99
14) 1,2-Dichlorobenzene	8.252	146	427822	49.36	ng	99
15) Benzyl Alcohol	8.158	79	343392	50.72	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.428	45	313644	49.87	ng	100
17) 2-Methylphenol	8.364	107	314466	51.40	ng	98
18) Hexachloroethane	8.975	117	166221	50.68	ng	97
19) n-Nitroso-di-n-propyla...	8.722	70	262262	47.43	ng	96
20) 3+4-Methylphenols	8.693	107	414965	50.21	ng	98
22) Acetophenone	8.734	105	553779	50.90	ng	# 98
24) Nitrobenzene	9.116	77	401610	45.87	ng	99
25) Isophorone	9.646	82	691958	44.44	ng	99
26) 2-Nitrophenol	9.822	139	214091	51.25	ng	94
27) 2,4-Dimethylphenol	9.893	122	339731	54.59	ng	99
28) bis(2-Chloroethoxy)met...	10.116	93	433152	53.31	ng	99
29) 2,4-Dichlorophenol	10.369	162	356082	47.61	ng	100
30) 1,2,4-Trichlorobenzene	10.569	180	393525	46.83	ng	100
31) Naphthalene	10.758	128	1132472	47.35	ng	99
32) Benzoic acid	10.116	122	239406	50.91	ng	98
33) 4-Chloroaniline	10.881	127	145440	15.05	ng	99
34) Hexachlorobutadiene	11.034	225	262630	46.21	ng	99
35) Caprolactam	11.705	113	65063	30.20	ng	96
36) 4-Chloro-3-methylphenol	12.016	107	364743	48.03	ng	97
37) 2-Methylnaphthalene	12.363	142	790014	46.40	ng	99
38) 1-Methylnaphthalene	12.587	142	727348	45.35	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	418694	50.51	ng	99
41) Hexachlorocyclopentadiene	12.704	237	402820	95.57	ng	98
43) 2,4,6-Trichlorophenol	12.981	196	275506	48.46	ng	96

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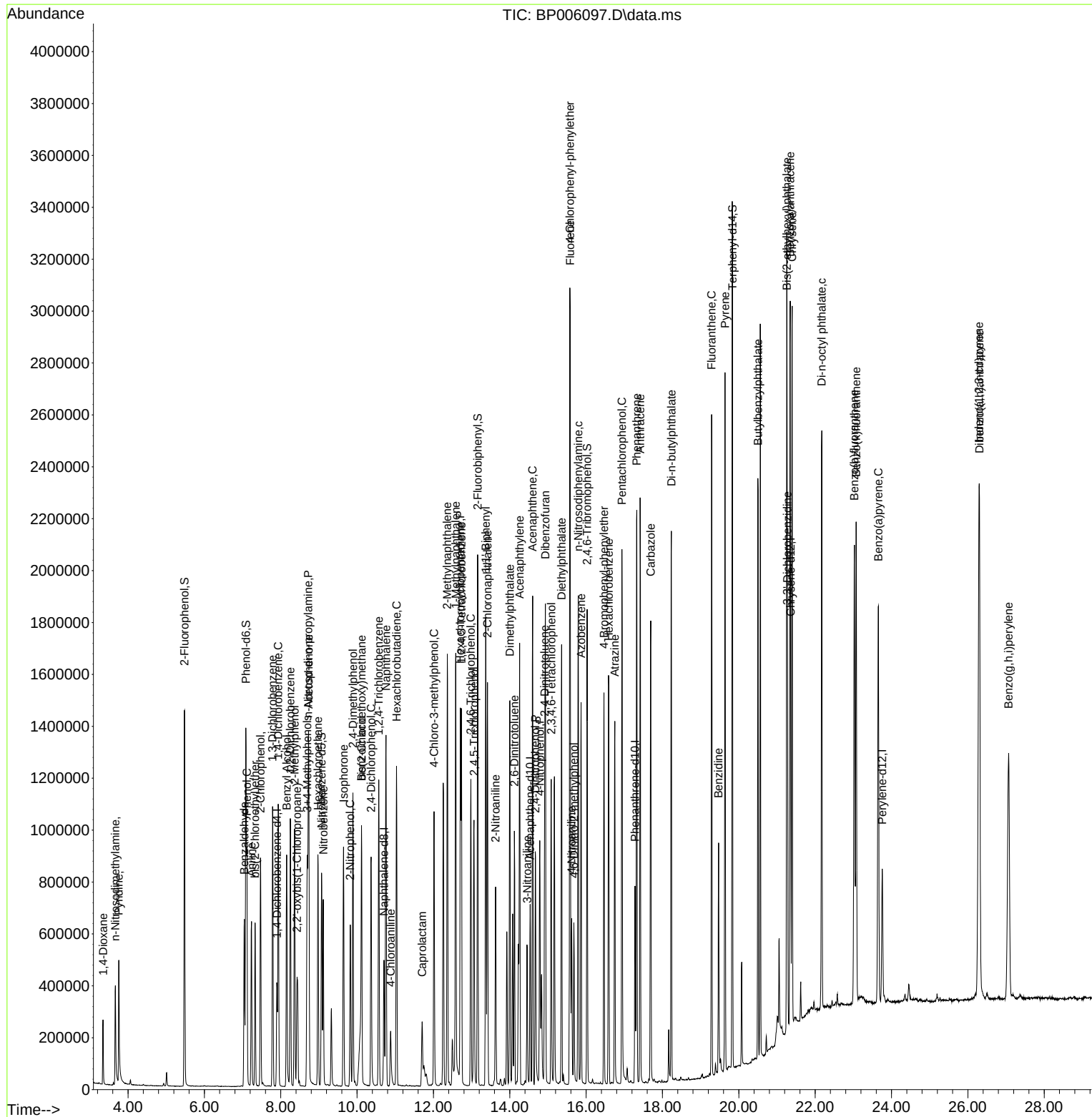
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	296160	48.37	ng	97
46) 1,1'-Biphenyl	13.369	154	950522	50.06	ng	99
47) 2-Chloronaphthalene	13.416	162	754782	48.68	ng	99
48) 2-Nitroaniline	13.628	65	204892	50.26	ng	96
49) Acenaphthylene	14.257	152	1173627	49.34	ng	99
50) Dimethylphthalate	14.004	163	1027084	53.05	ng	99
51) 2,6-Dinitrotoluene	14.122	165	206968	47.03	ng	99
52) Acenaphthene	14.598	154	684485	47.39	ng	98
53) 3-Nitroaniline	14.457	138	154023	36.11	ng	98
54) 2,4-Dinitrophenol	14.675	184	222595	84.74	ng	96
55) Dibenzofuran	14.934	168	1081432	45.53	ng	98
56) 4-Nitrophenol	14.787	139	315777	91.34	ng	94
57) 2,4-Dinitrotoluene	14.916	165	280108	47.59	ng	98
58) Fluorene	15.581	166	867385	46.86	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.087	232	243515	45.13	ng	99
60) Diethylphthalate	15.357	149	927000	47.72	ng	99
61) 4-Chlorophenyl-phenyle...	15.575	204	445502	46.42	ng	99
62) 4-Nitroaniline	15.622	138	176119	40.12	ng	92
63) Azobenzene	15.869	77	806928	45.92	ng	95
65) 4,6-Dinitro-2-methylph...	15.681	198	147101	44.17	ng	98
66) n-Nitrosodiphenylamine	15.793	169	754078	50.18	ng	100
67) 4-Bromophenyl-phenylether	16.469	248	291268	50.07	ng	98
68) Hexachlorobenzene	16.592	284	343714	49.30	ng	95
69) Atrazine	16.751	200	276925	59.23	ng	99
70) Pentachlorophenol	16.940	266	383526	98.93	ng	99
71) Phenanthrene	17.328	178	1300304	47.78	ng	100
72) Anthracene	17.416	178	1342882	50.13	ng	99
73) Carbazole	17.692	167	1166306	45.35	ng	100
74) Di-n-butylphthalate	18.234	149	1562731	52.45	ng	99
75) Fluoranthene	19.286	202	1511407	45.73	ng	97
77) Benzidine	19.469	184	539074	61.21	ng	99
78) Pyrene	19.639	202	1548784	52.42	ng	99
80) Butylbenzylphthalate	20.504	149	679724	55.92	ng	97
81) Benzo(a)anthracene	21.345	228	1438029	47.07	ng	100
82) 3,3'-Dichlorobenzidine	21.275	252	447205	42.34	ng	98
83) Chrysene	21.398	228	1405818	47.51	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	1003533	56.29	ng	100
85) Di-n-octyl phthalate	22.175	149	1657815	51.98	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	1623902	47.24	ng	98
88) Benzo(b)fluoranthene	23.027	252	1409486	51.20	ng	100
89) Benzo(k)fluoranthene	23.075	252	1322076	49.52	ng	99
90) Benzo(a)pyrene	23.657	252	1315708	50.83	ng	98
91) Dibenzo(a,h)anthracene	26.304	278	1393009	47.08	ng	98
92) Benzo(g,h,i)perylene	27.068	276	1389438	47.54	ng	98

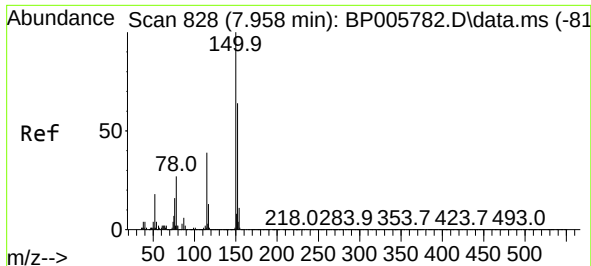
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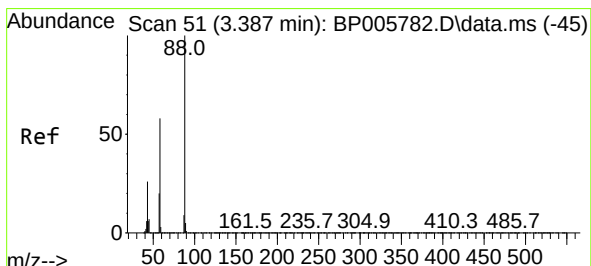
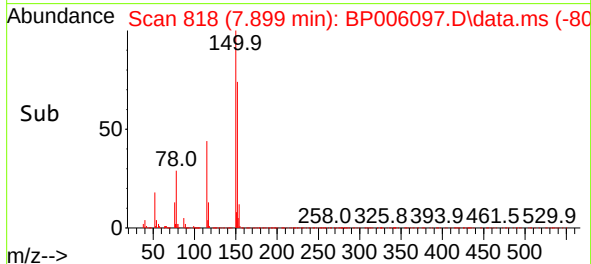
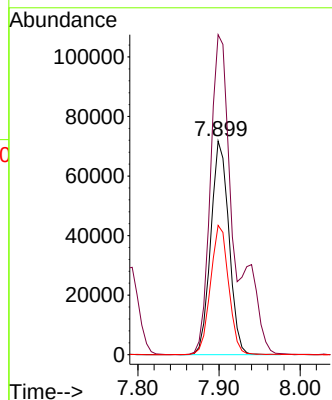
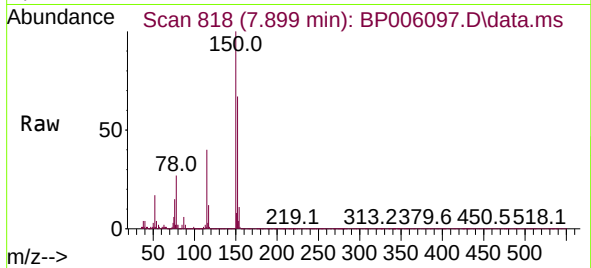




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.899 min Scan# 818
Delta R.T. -0.006 min
Lab File: BP006097.D
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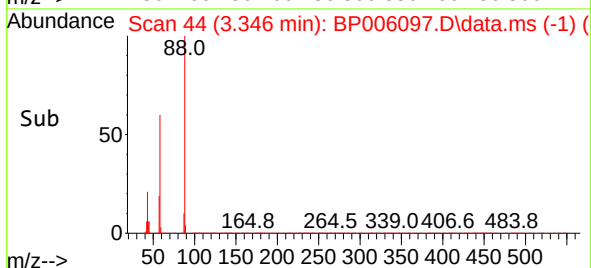
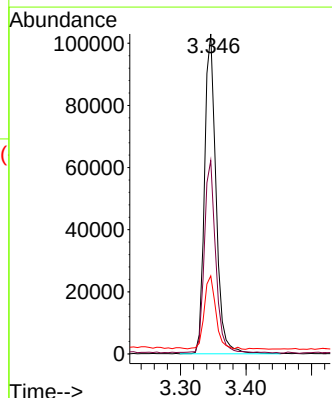
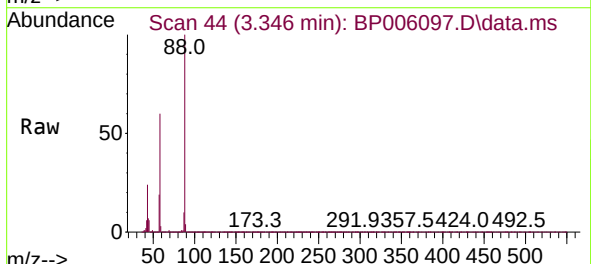
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BNA_P
ClientSampleId :
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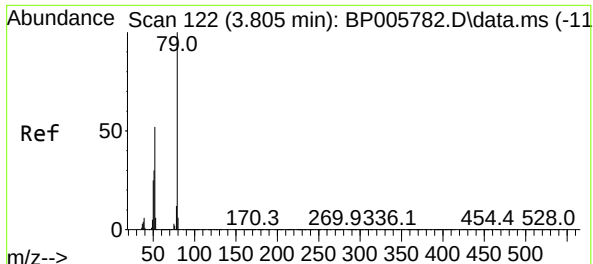
Tgt Ion:152 Resp: 111275
Ion Ratio Lower Upper
152 100
150 149.8 125.6 188.4
115 60.6 48.5 72.7



#2
1,4-Dioxane
Concen: 40.12 ng
RT: 3.346 min Scan# 44
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion: 88 Resp: 125700
Ion Ratio Lower Upper
88 100
58 58.9 46.7 70.1
43 23.4 20.3 30.5

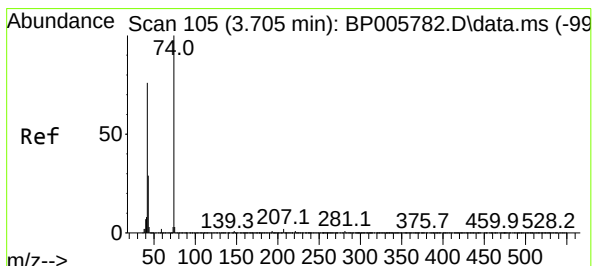
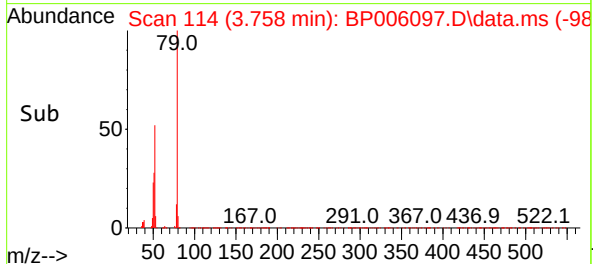
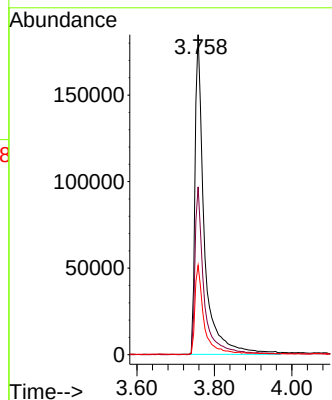
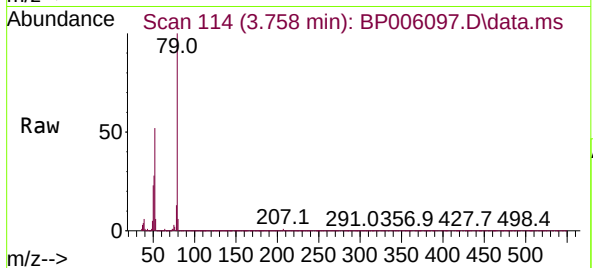




#3
Pyridine
Concen: 42.33 ng
RT: 3.758 min Scan# 114
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

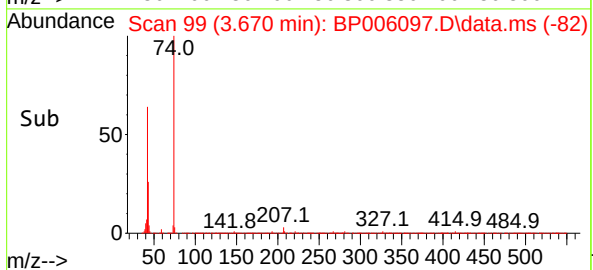
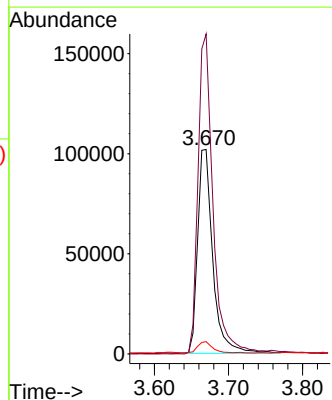
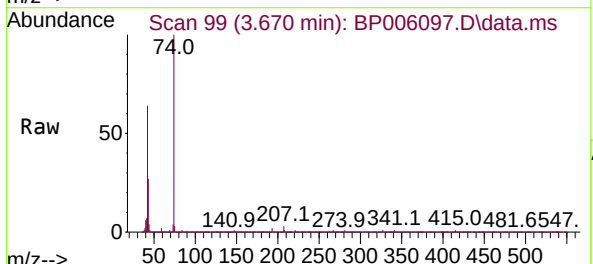
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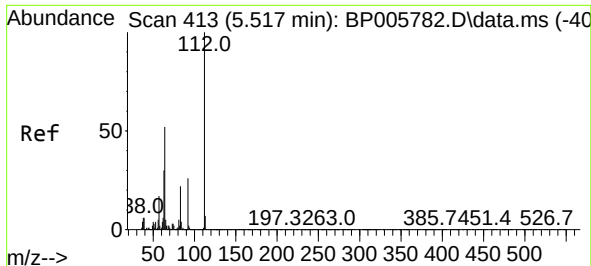
Tgt Ion: 79 Resp: 311660
Ion Ratio Lower Upper
79 100
52 52.4 41.7 62.5
51 27.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 42.35 ng
RT: 3.670 min Scan# 99
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion: 42 Resp: 144945
Ion Ratio Lower Upper
42 100
74 156.5 105.4 158.0
44 6.0 4.2 6.4

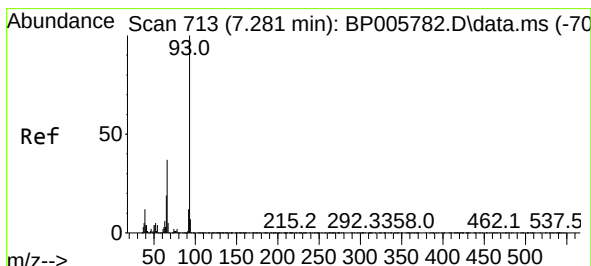
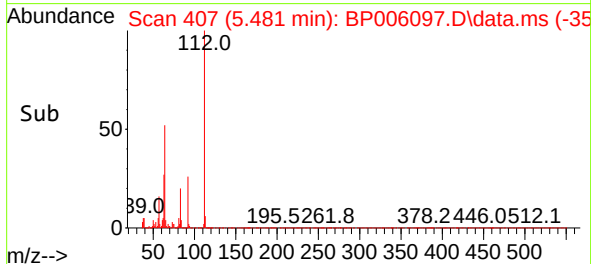
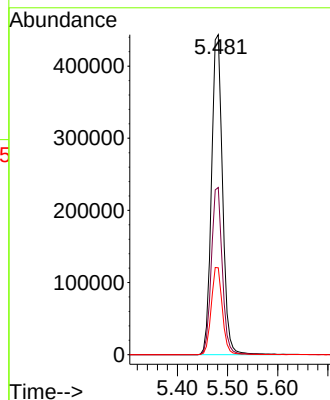
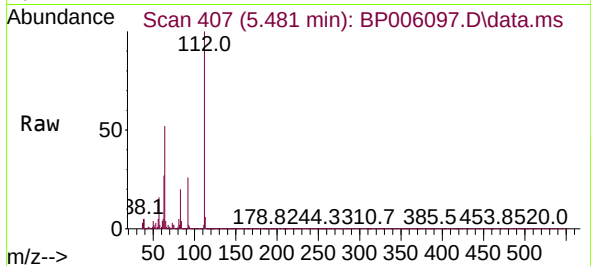




#5
2-Fluorophenol
Concen: 98.13 ng
RT: 5.481 min Scan# 407
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

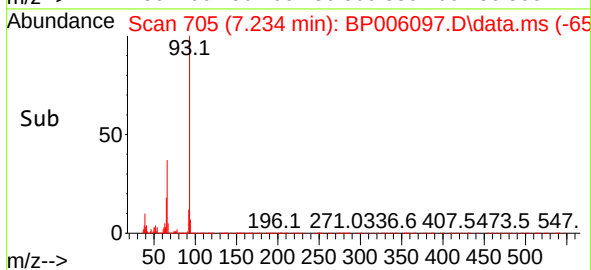
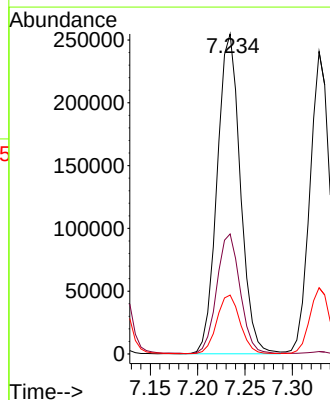
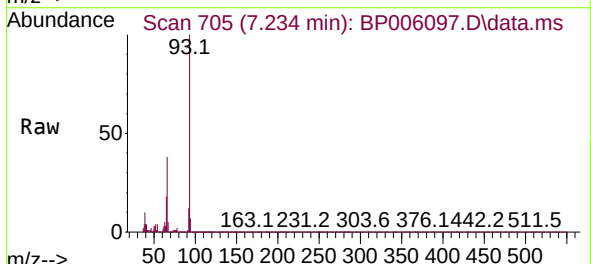
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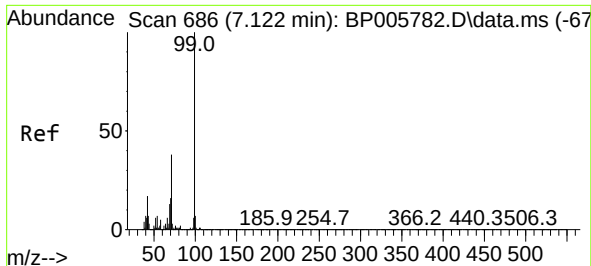
Tgt Ion:112 Resp: 680471
Ion Ratio Lower Upper
112 100
64 52.2 41.4 62.2
63 27.2 23.8 35.8



#6
Aniline
Concen: 43.33 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion: 93 Resp: 434765
Ion Ratio Lower Upper
93 100
66 37.5 29.7 44.5
65 18.4 15.3 22.9

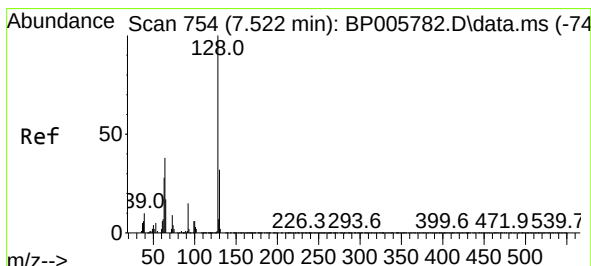
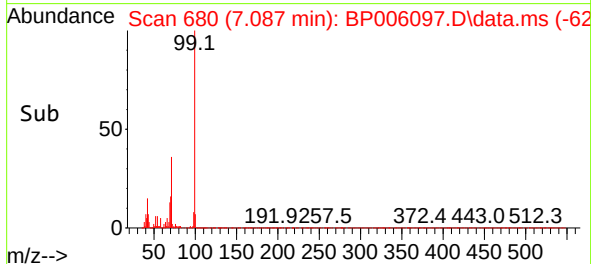
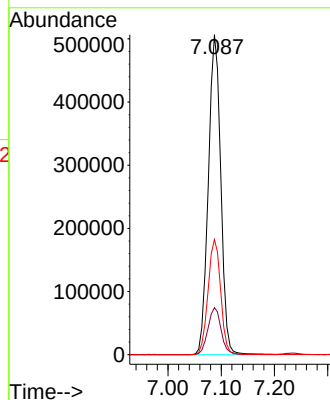
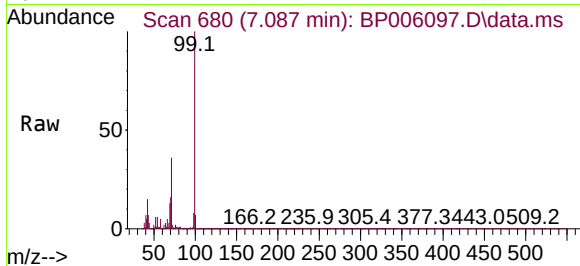




#7
Phenol-d6
Concen: 91.68 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

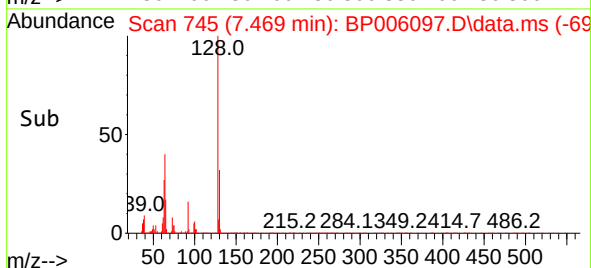
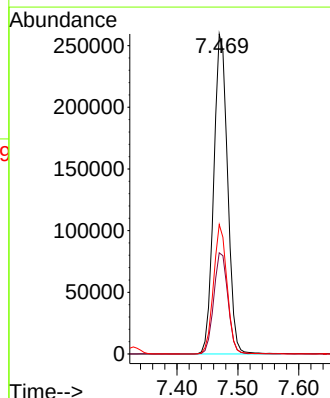
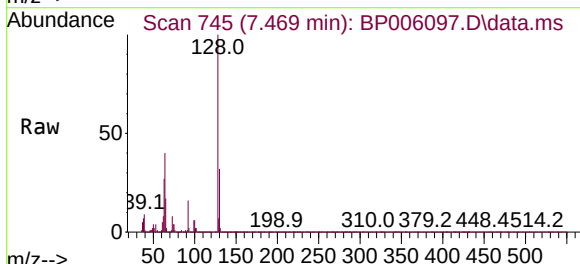
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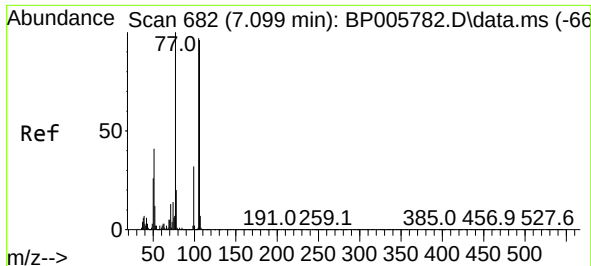
Tgt Ion: 99 Resp: 824077
Ion Ratio Lower Upper
99 100
42 14.7 13.4 20.0
71 36.0 30.6 46.0



#8
2-Chlorophenol
Concen: 51.55 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP006097.D
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Tgt Ion:128 Resp: 409873
Ion Ratio Lower Upper
128 100
130 31.6 12.4 52.4
64 40.4 20.3 60.3

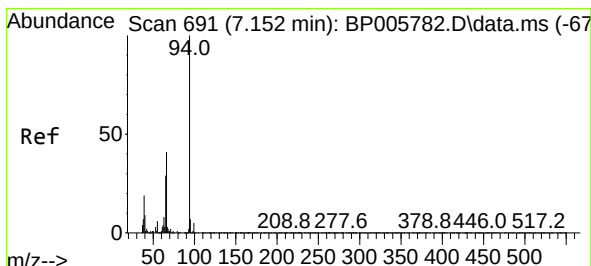
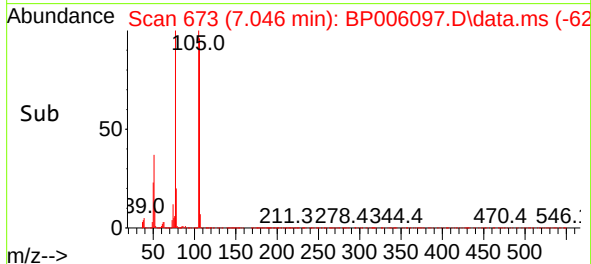
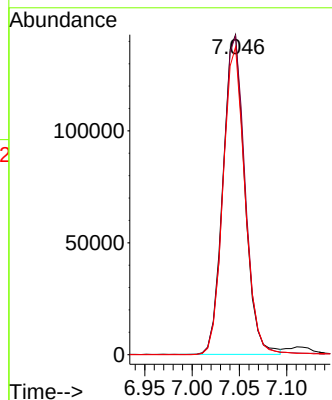
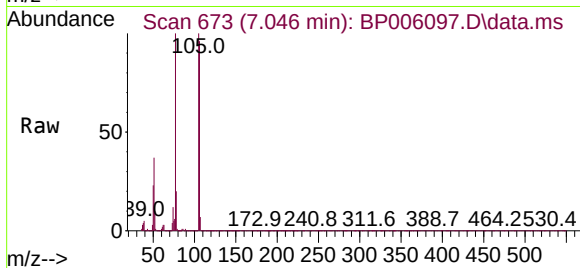




#9
Benzaldehyde
Concen: 59.45 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP006097.D
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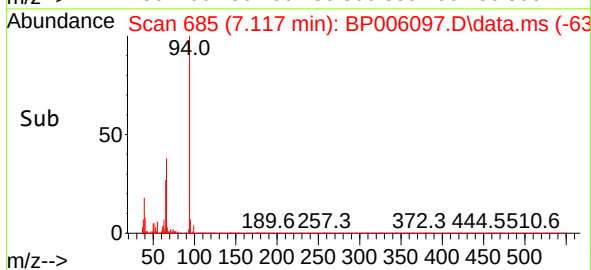
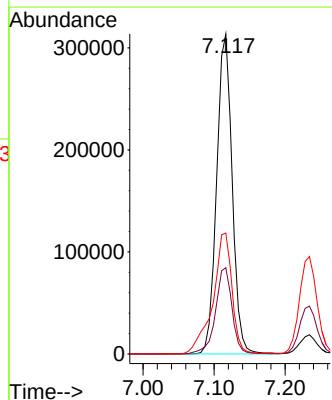
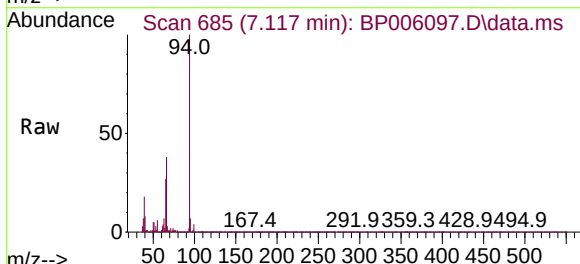
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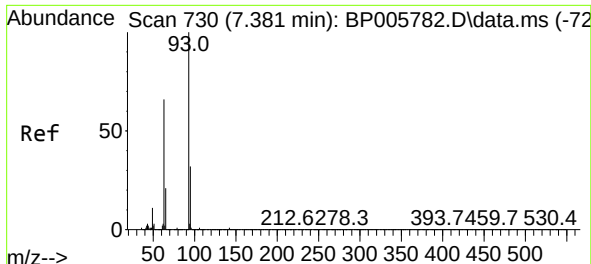
Tgt Ion: 77 Resp: 227808
Ion Ratio Lower Upper
77 100
105 99.6 76.7 116.7
106 96.2 76.2 116.2



#10
Phenol
Concen: 52.87 ng
RT: 7.117 min Scan# 685
Delta R.T. 0.006 min
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Tgt Ion: 94 Resp: 474702
Ion Ratio Lower Upper
94 100
65 26.9 8.8 48.8
66 37.8 20.7 60.7

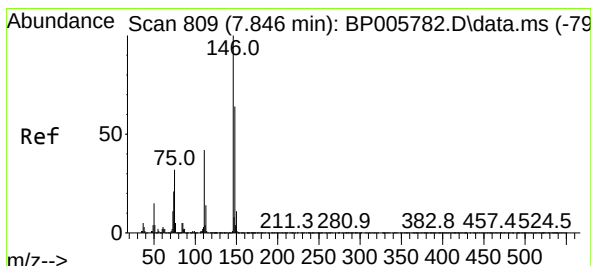
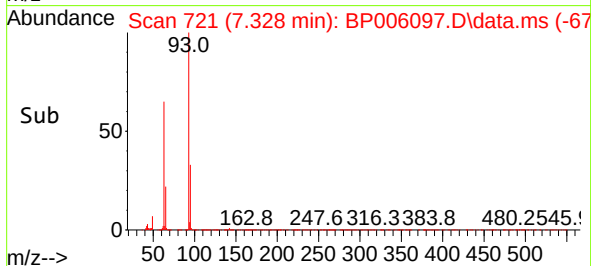
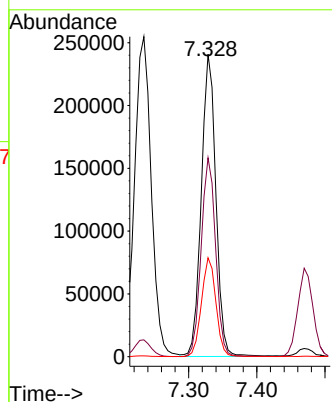
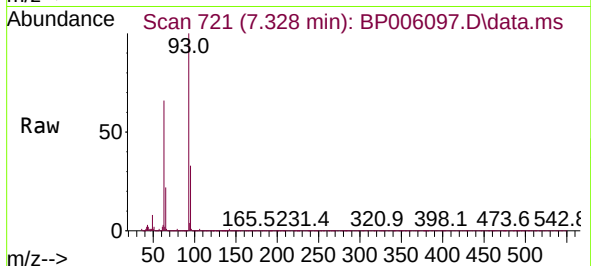




#11
bis(2-Chloroethyl)ether
Concen: 52.58 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

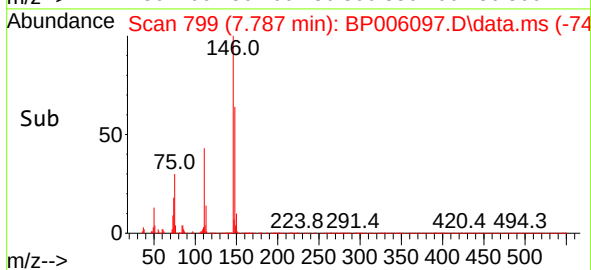
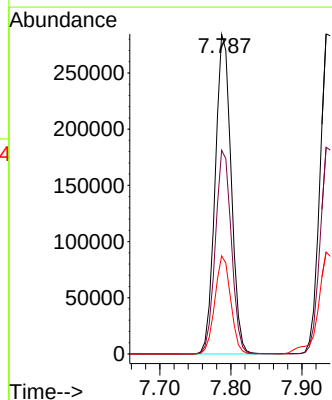
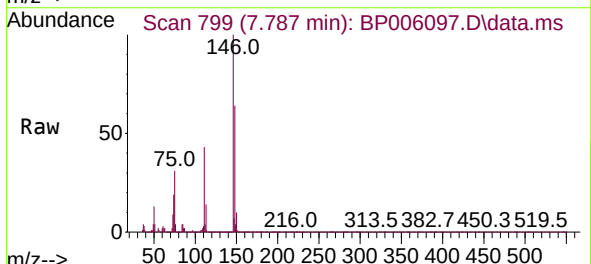
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

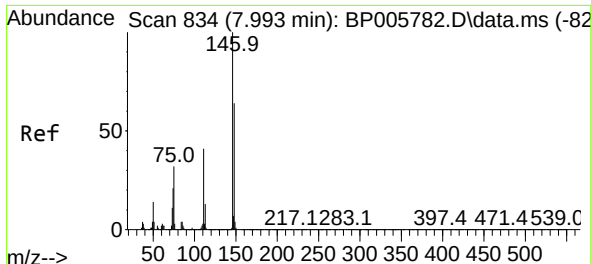
Tgt Ion: 93 Resp: 357759
Ion Ratio Lower Upper
93 100
63 65.8 46.2 86.2
95 32.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 49.87 ng
RT: 7.787 min Scan# 799
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion: 146 Resp: 443387
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 30.7 25.7 38.5

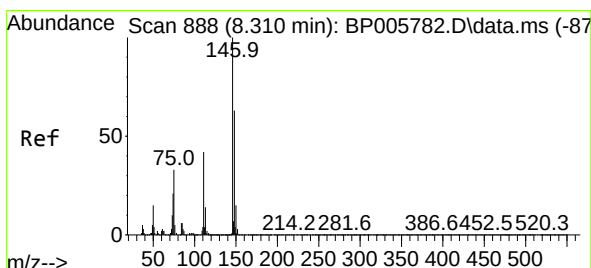
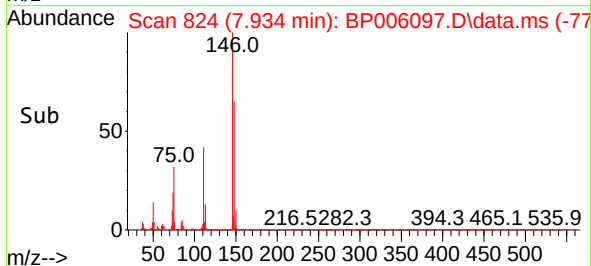
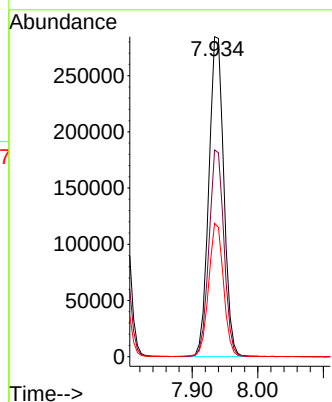
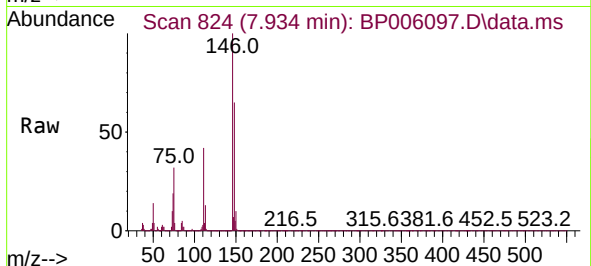




#13
1,4-Dichlorobenzene
Concen: 49.83 ng
RT: 7.934 min Scan# 824
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

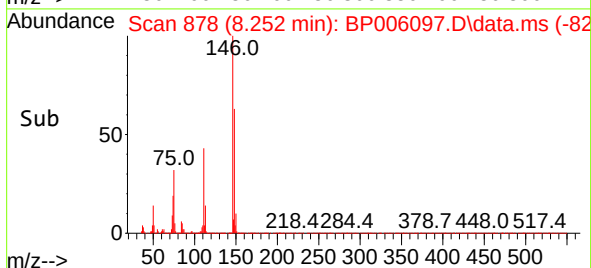
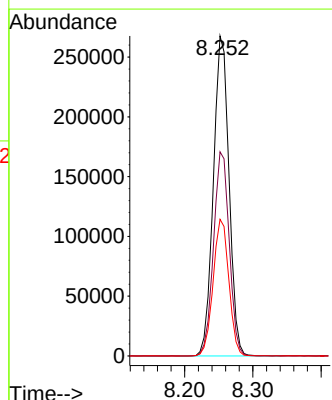
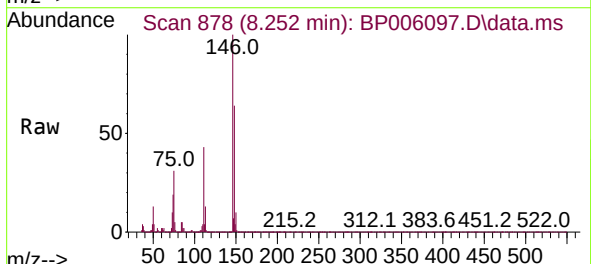
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

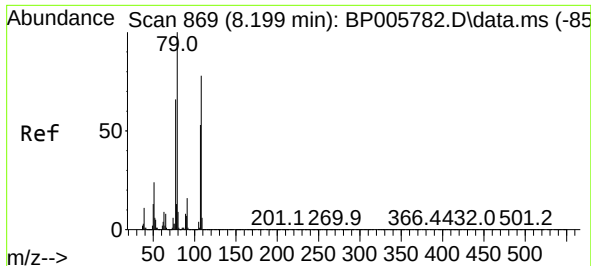
Tgt Ion:146 Resp: 451764
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 41.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 49.36 ng
RT: 8.252 min Scan# 878
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:146 Resp: 427822
Ion Ratio Lower Upper
146 100
148 63.8 50.3 75.5
111 42.7 33.7 50.5

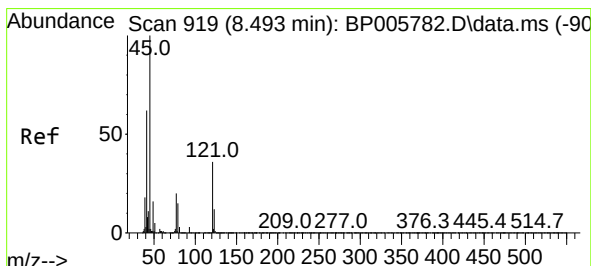
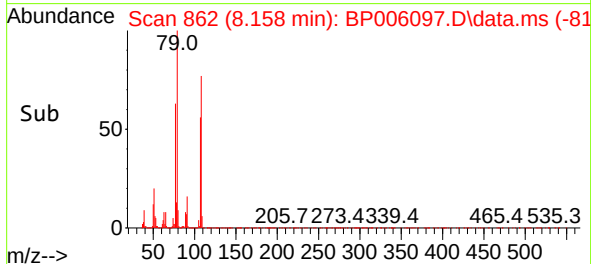
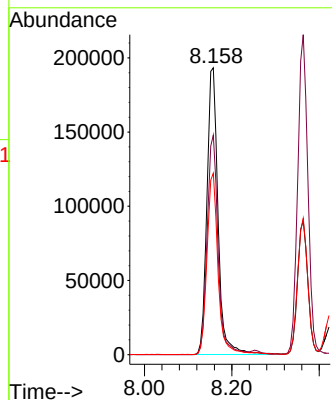
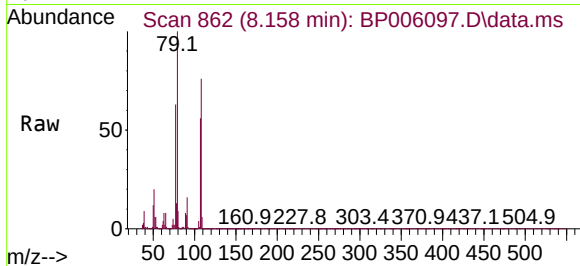




#15
Benzyl Alcohol
Concen: 50.72 ng
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

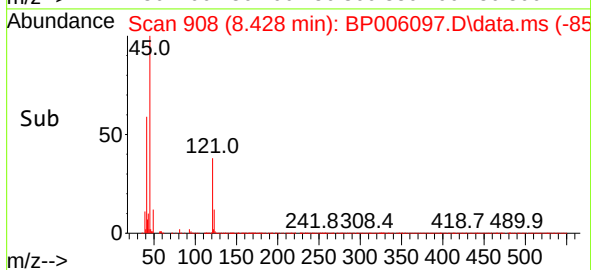
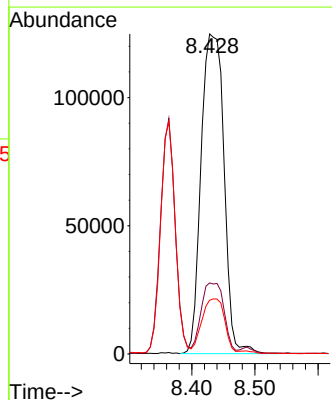
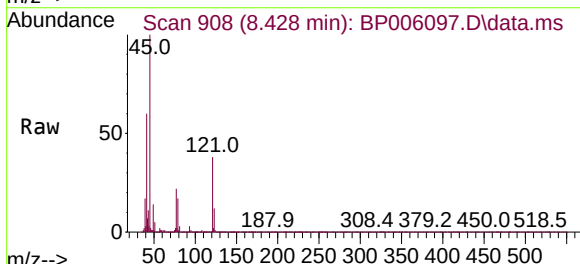
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

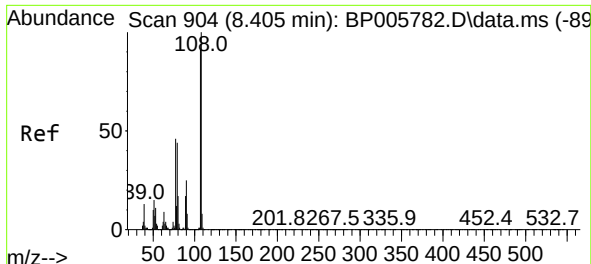
Tgt Ion:	79	Resp:	343392
Ion	Ratio	Lower	Upper
79	100		
108	76.5	62.5	93.7
77	63.2	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.87 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.012 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:	45	Resp:	313644
Ion	Ratio	Lower	Upper
45	100		
77	22.2	2.0	42.0
79	16.8	0.0	36.7

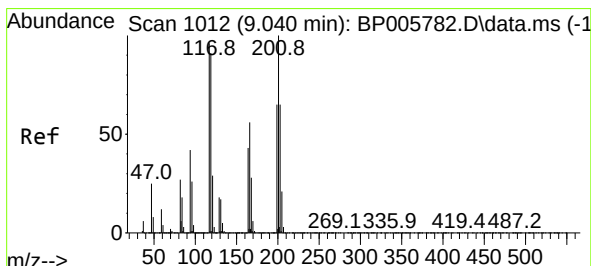
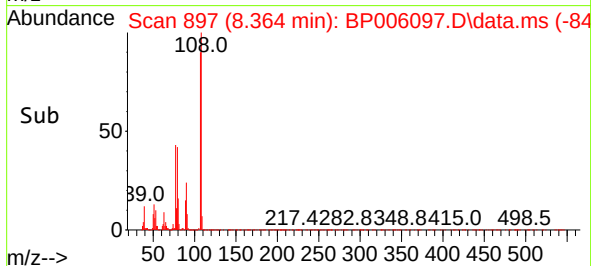
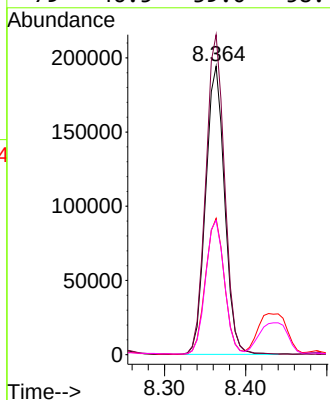
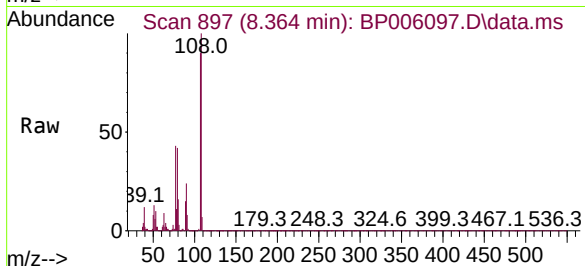




#17
2-Methylphenol
Concen: 51.40 ng
RT: 8.364 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

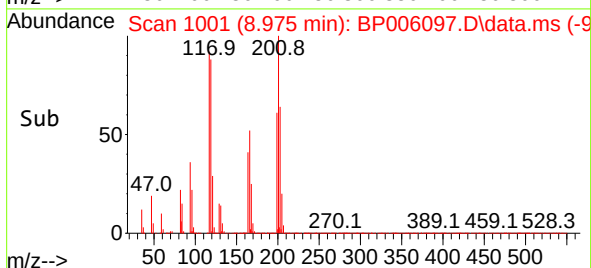
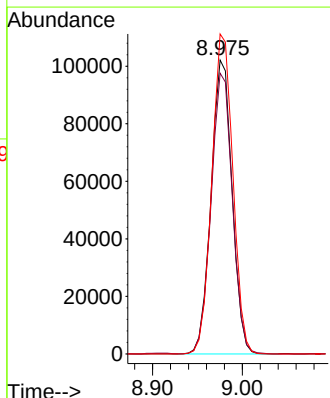
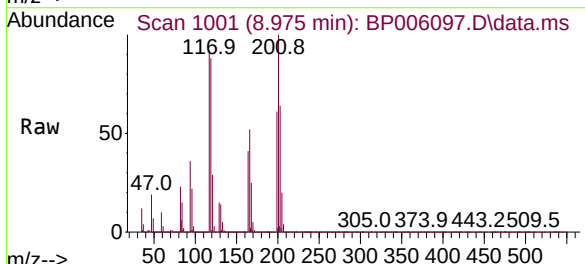
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

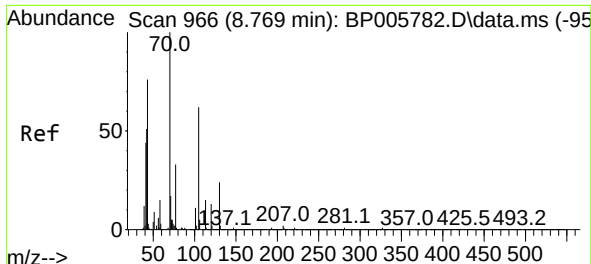
Tgt Ion:	107	Resp:	314466
Ion	Ratio	Lower	Upper
107	100		
108	110.9	87.7	131.5
77	47.3	40.2	60.2
79	46.5	39.0	58.4



#18
Hexachloroethane
Concen: 50.68 ng
RT: 8.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:	117	Resp:	166221
Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	108.9	83.4	125.0



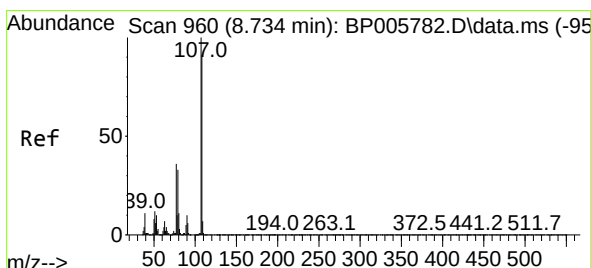
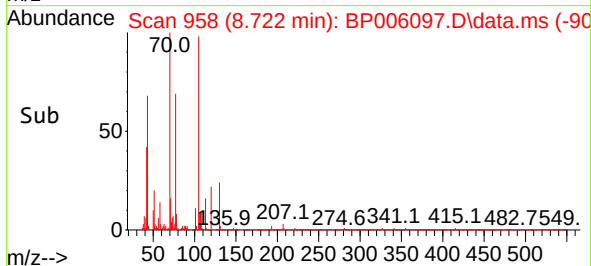
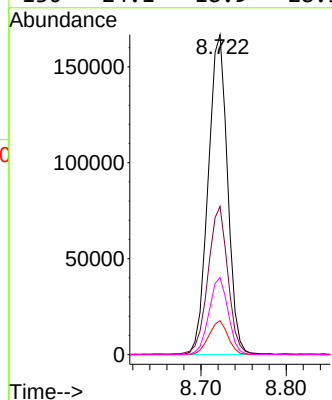
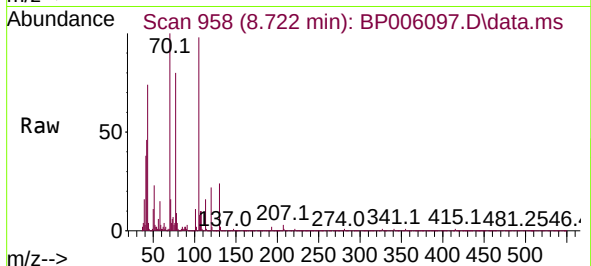


#19

n-Nitroso-di-n-propylamine
Concen: 47.43 ng
RT: 8.722 min Scan# 958
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

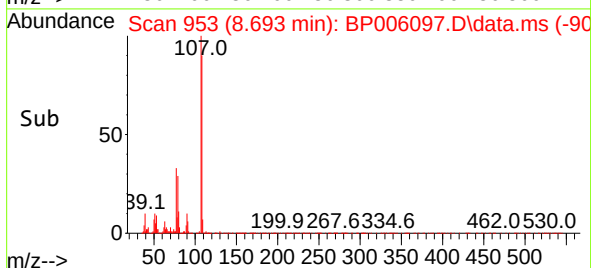
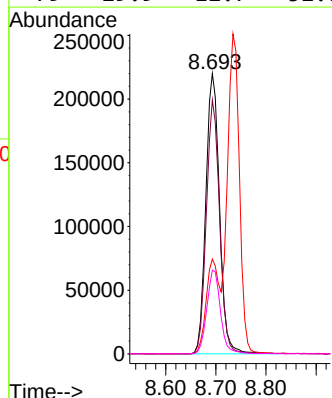
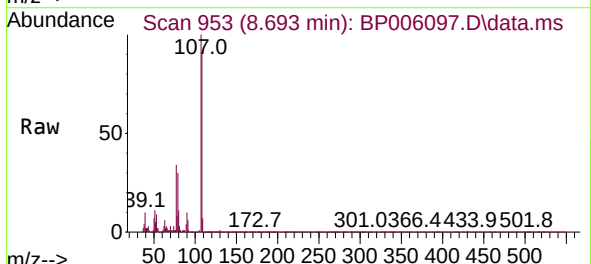
Tgt Ion:	70	Resp:	262262
Ion	Ratio	Lower	Upper
70	100		
42	46.3	40.8	61.2
101	10.7	8.8	13.2
130	24.1	18.9	28.3

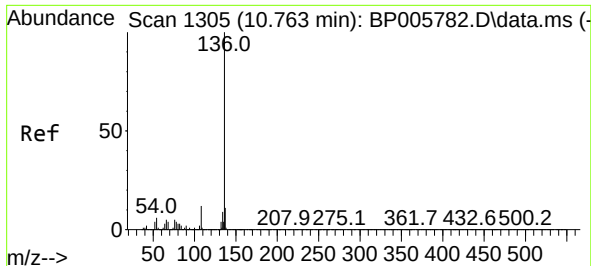


#20

3+4-Methylphenols
Concen: 50.21 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:	107	Resp:	414965
Ion	Ratio	Lower	Upper
107	100		
108	90.5	71.0	111.0
77	33.8	16.6	56.6
79	29.9	12.7	52.7

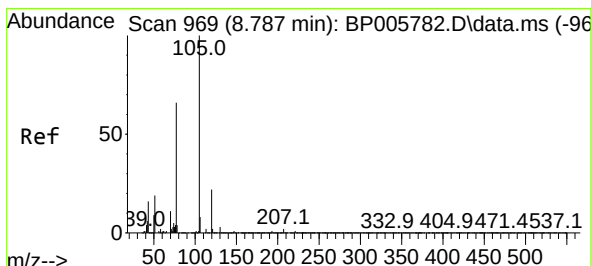
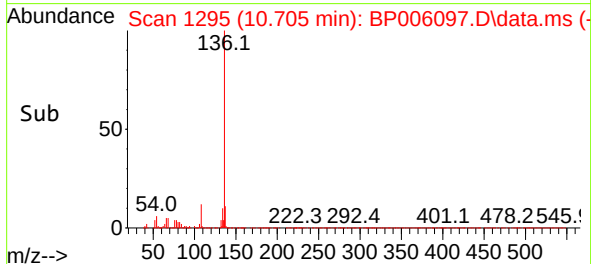
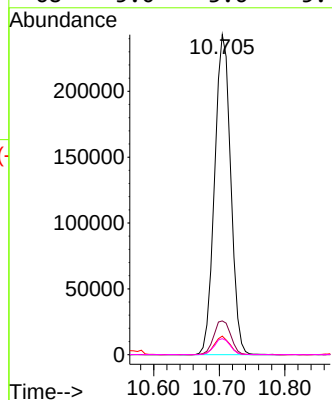
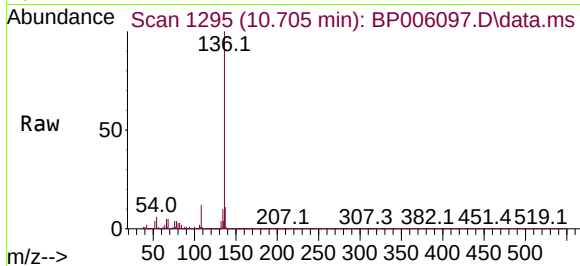




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.705 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

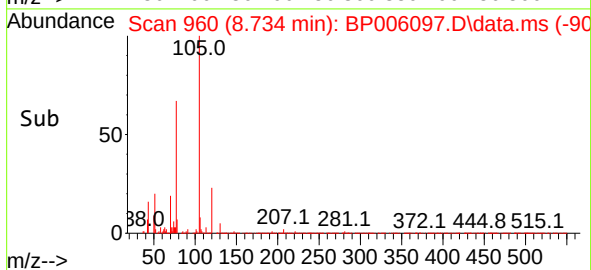
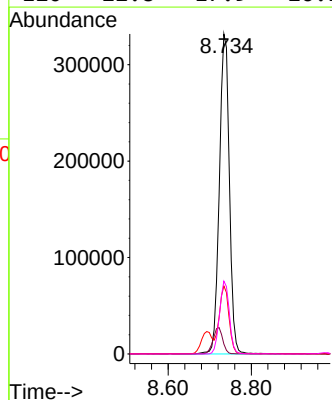
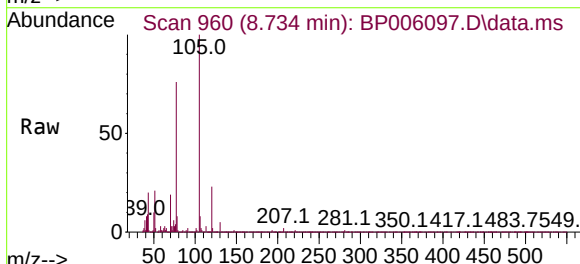
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

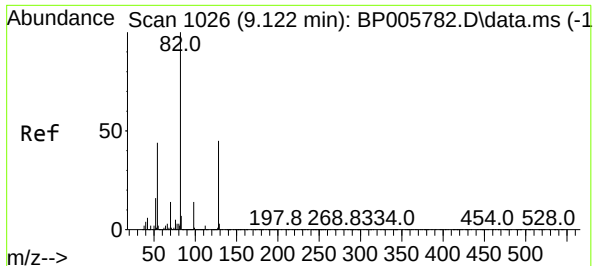
Tgt Ion:	136	Resp:	413333
Ion Ratio	Lower	Upper	
136	100		
137	10.5	8.6	12.8
54	5.8	4.6	6.8
68	5.0	3.6	5.4



#22
Acetophenone
Concen: 50.90 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:	105	Resp:	553779
Ion Ratio	Lower	Upper	
105	100		
71	3.1	1.9	2.9
51	21.3	18.4	27.6
120	22.8	17.9	26.9

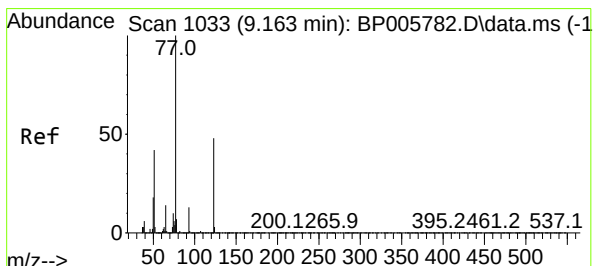
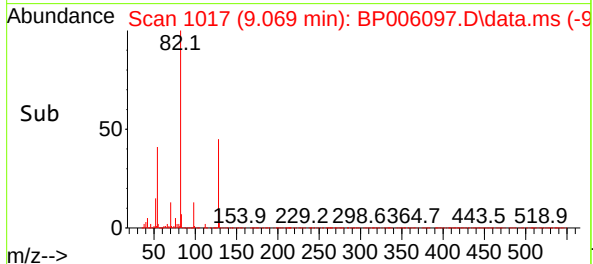
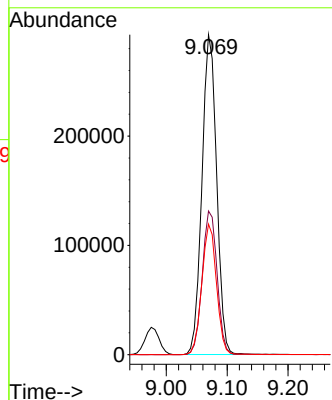
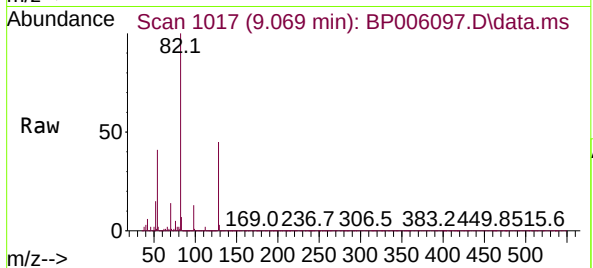




#23
Nitrobenzene-d5
Concen: 58.38 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

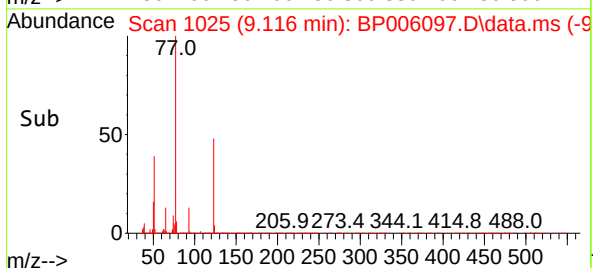
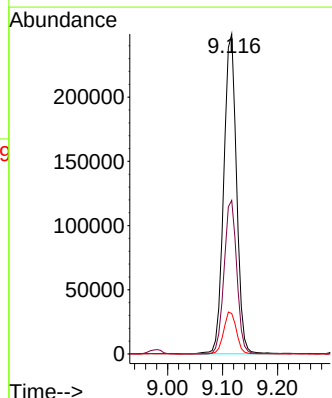
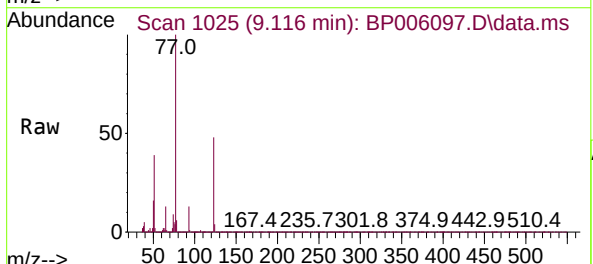
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

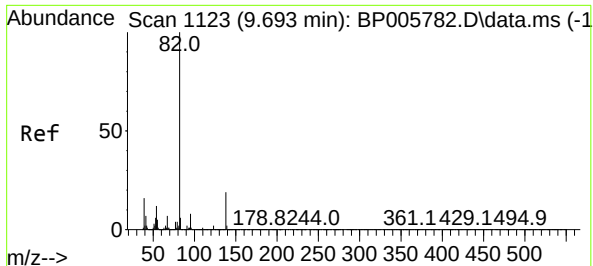
Tgt Ion: 82 Resp: 492168
Ion Ratio Lower Upper
82 100
128 44.9 35.7 53.5
54 40.8 35.0 52.4



#24
Nitrobenzene
Concen: 45.87 ng
RT: 9.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion: 77 Resp: 401610
Ion Ratio Lower Upper
77 100
123 48.0 38.2 57.2
65 12.7 11.4 17.2

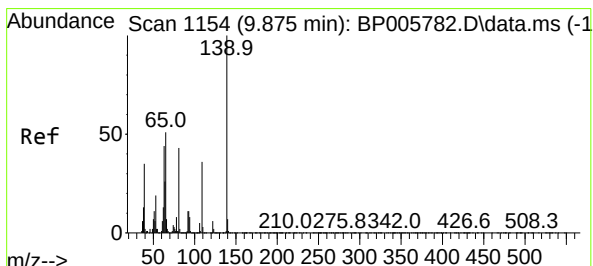
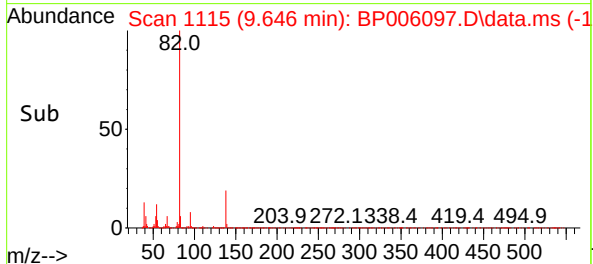
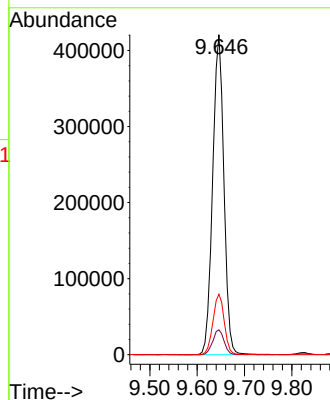
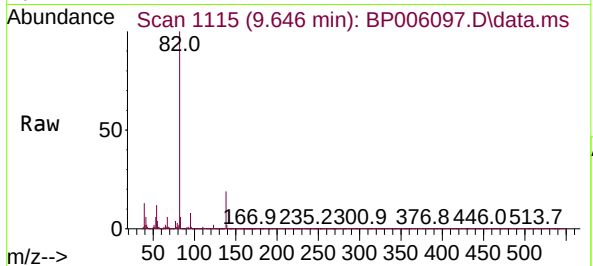




#25
Isophorone
Concen: 44.44 ng
RT: 9.646 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

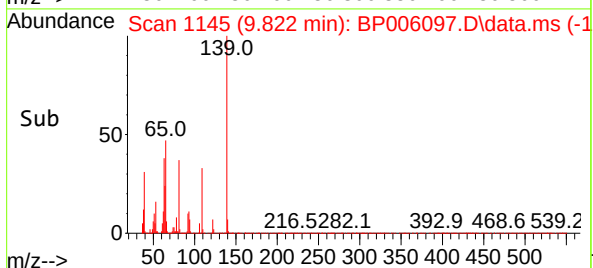
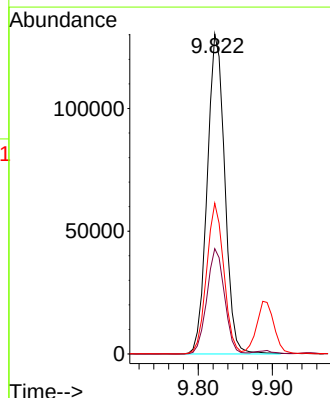
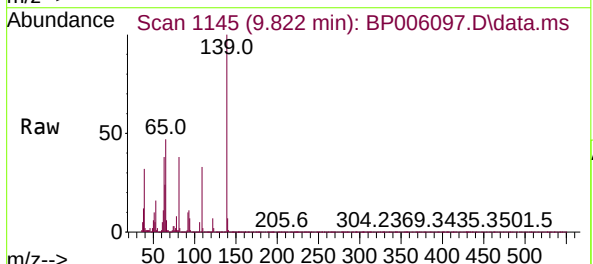
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

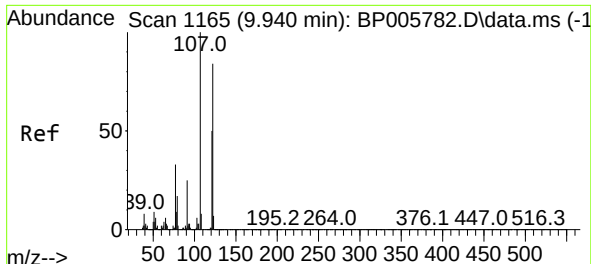
Tgt Ion:	82	Resp:	691958
Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.5	9.7
138	18.9	15.0	22.4



#26
2-Nitrophenol
Concen: 51.25 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:	139	Resp:	214091
Ion	Ratio	Lower	Upper
139	100		
109	32.9	28.8	43.2
65	47.1	41.0	61.6

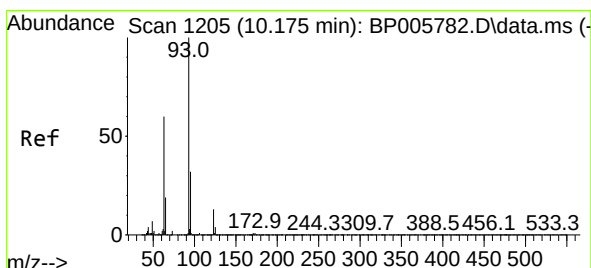
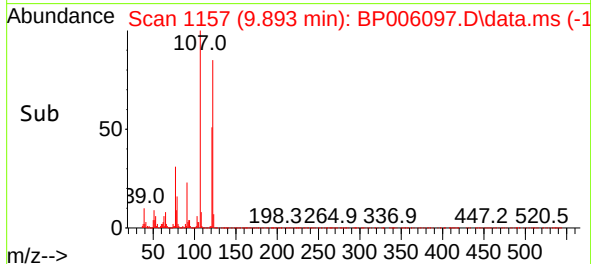
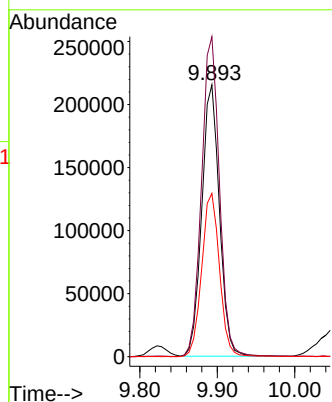
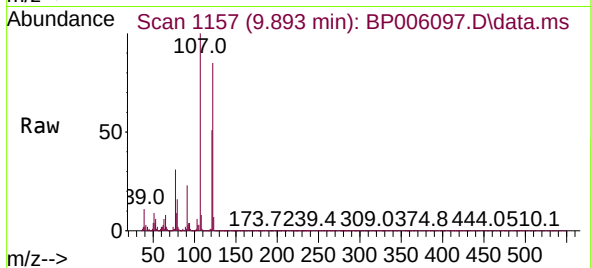




#27
2,4-Dimethylphenol
Concen: 54.59 ng
RT: 9.893 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

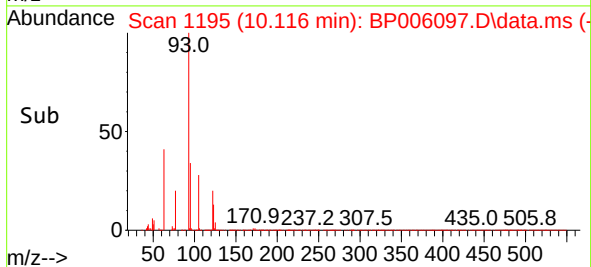
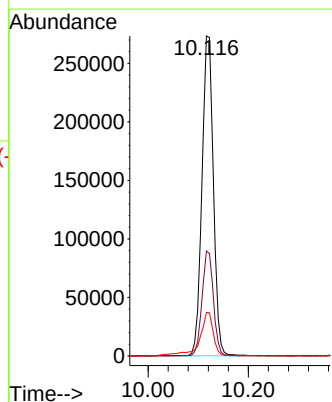
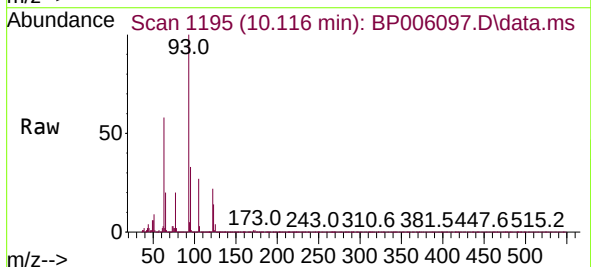
Instrument :
BNA_P
ClientSampleId :
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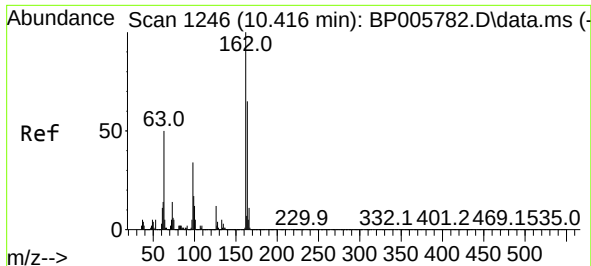
Tgt Ion:122 Resp: 339731
Ion Ratio Lower Upper
122 100
107 117.7 94.5 141.7
121 60.0 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 53.31 ng
RT: 10.116 min Scan# 1195
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion: 93 Resp: 433152
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 13.6 10.2 15.2

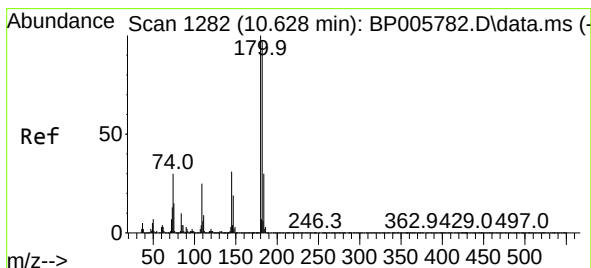
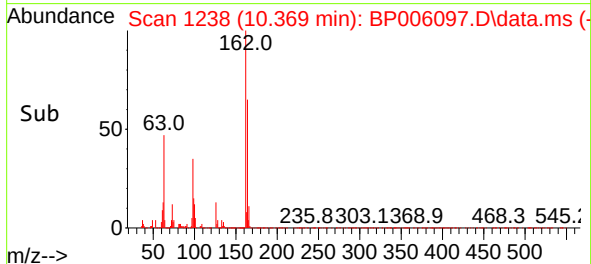
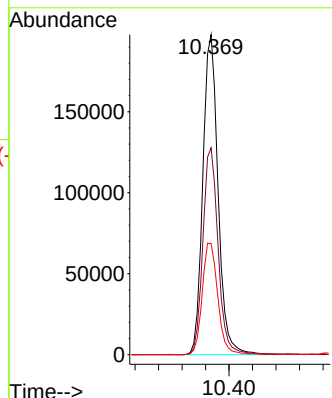
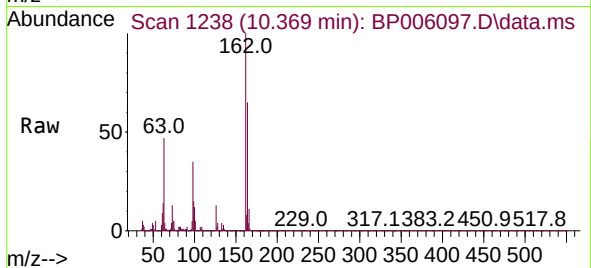




#29
2,4-Dichlorophenol
Concen: 47.61 ng
RT: 10.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

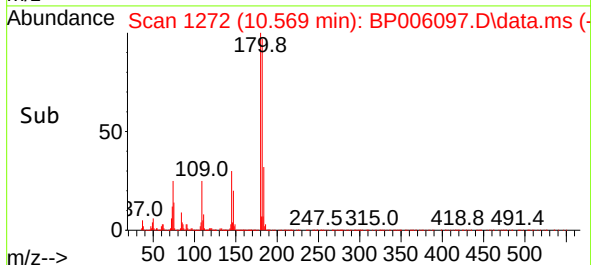
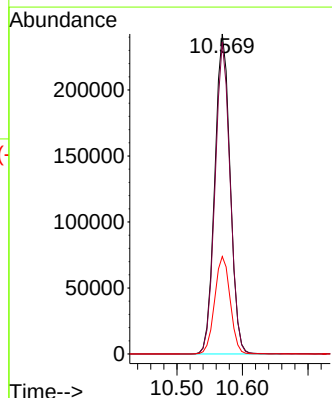
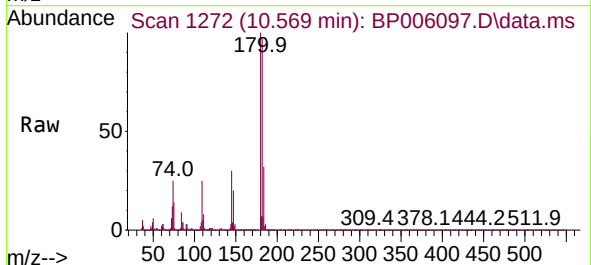
Instrument :
BNA_P
ClientSampleId :
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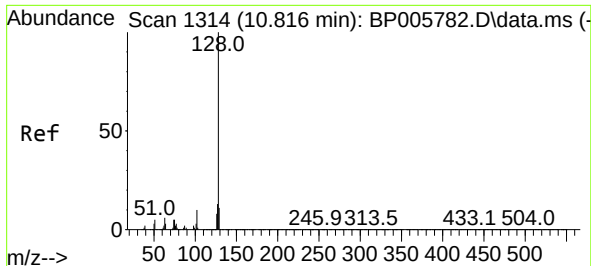
Tgt Ion:162 Resp: 356082
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 34.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 46.83 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:180 Resp: 393525
Ion Ratio Lower Upper
180 100
182 97.4 77.9 116.9
145 30.5 24.7 37.1

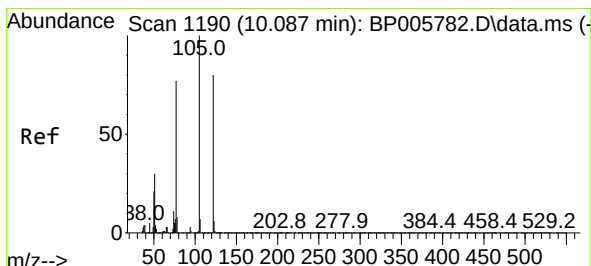
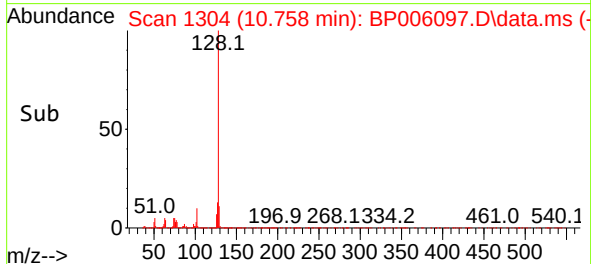
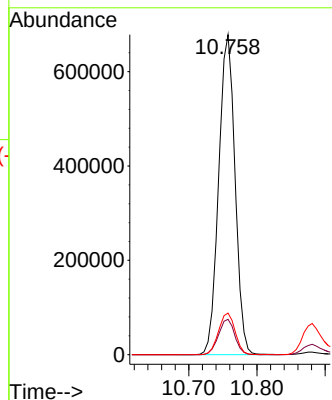
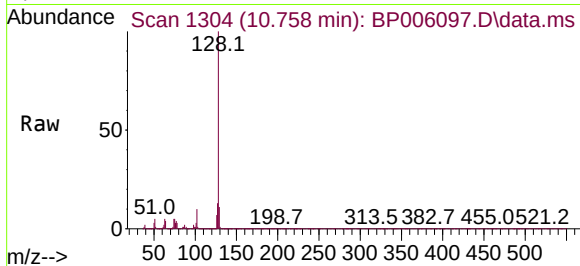




#31
Naphthalene
Concen: 47.35 ng
RT: 10.758 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

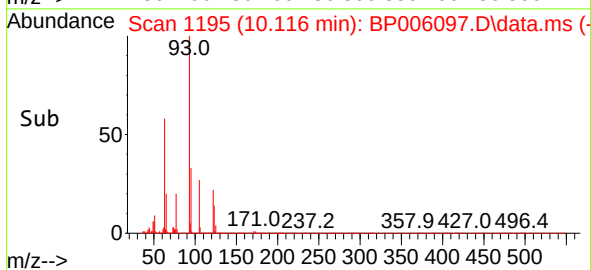
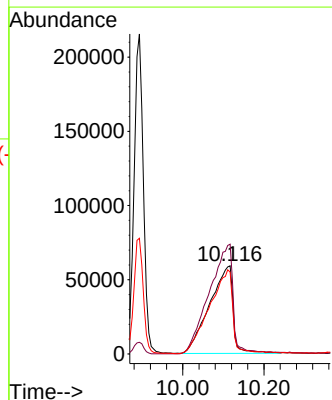
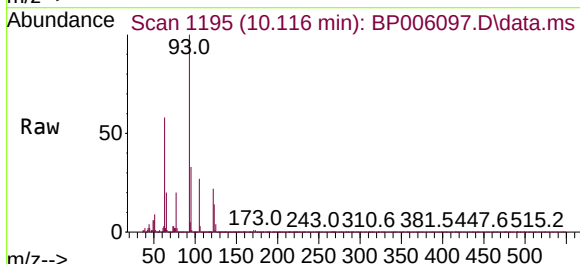
Instrument :
BNA_P
ClientSampleId :
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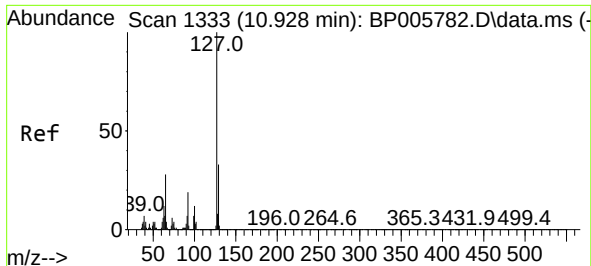
Tgt Ion:128 Resp: 1132472
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.0 10.7 16.1



#32
Benzoic acid
Concen: 50.91 ng
RT: 10.116 min Scan# 1195
Delta R.T. 0.035 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:122 Resp: 239406
Ion Ratio Lower Upper
122 100
105 124.5 103.2 143.2
77 92.9 76.2 116.2

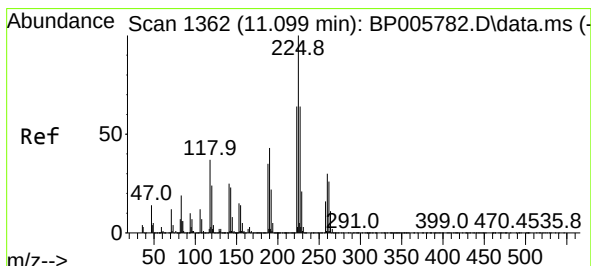
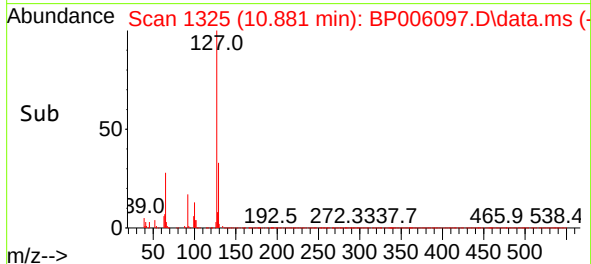
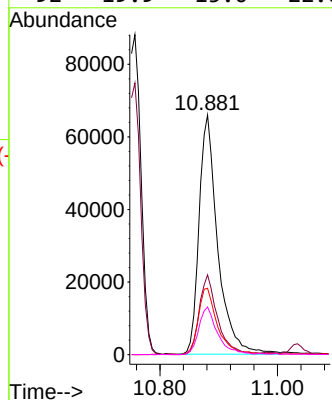
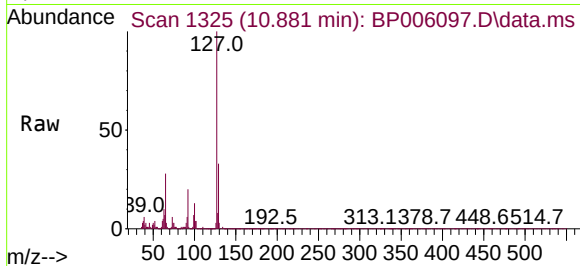




#33
4-Chloroaniline
Concen: 15.05 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

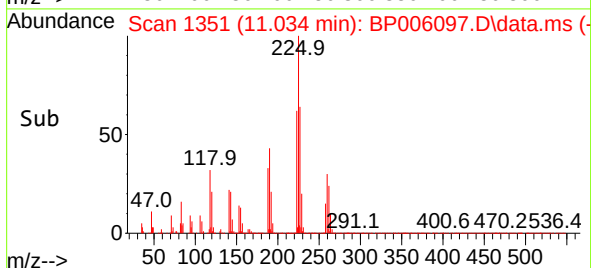
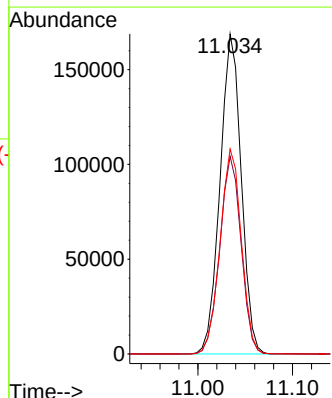
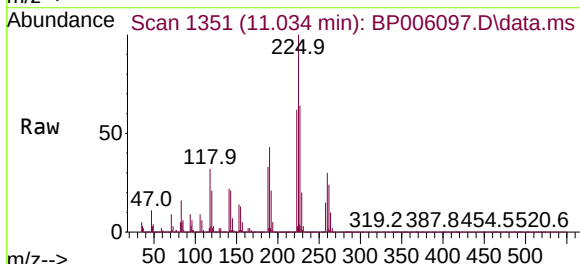
Instrument :
BNA_P
ClientSampleId :
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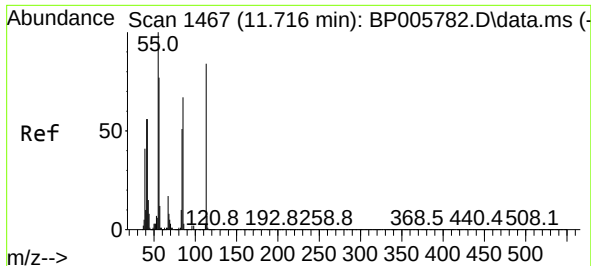
Tgt Ion:	127	Resp:	145440
Ion	Ratio	Lower	Upper
127	100		
129	33.3	26.1	39.1
65	27.7	22.5	33.7
92	19.9	15.0	22.6



#34
Hexachlorobutadiene
Concen: 46.21 ng
RT: 11.034 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:	225	Resp:	262630
Ion	Ratio	Lower	Upper
225	100		
223	61.8	51.0	76.6
227	64.0	51.4	77.2

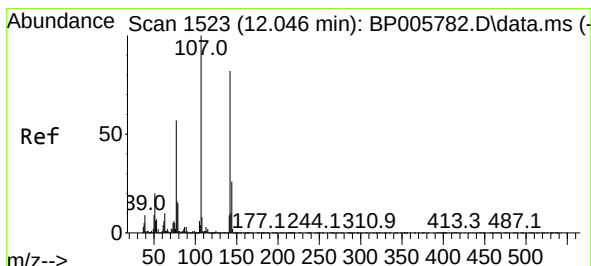
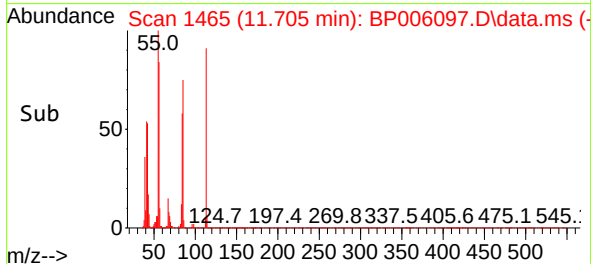
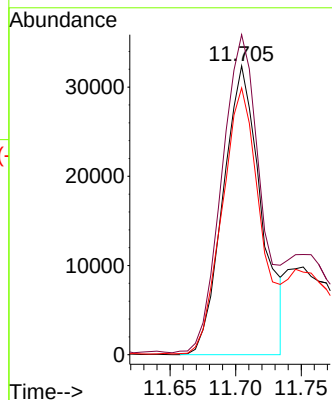
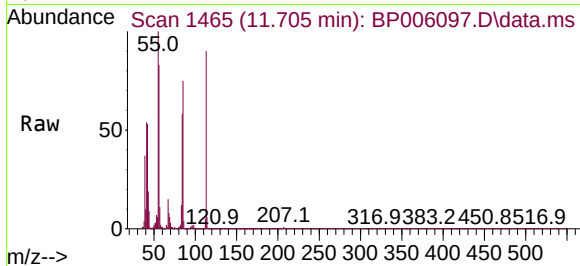




#35
Caprolactam
Concen: 30.20 ng
RT: 11.705 min Scan# 1465
Delta R.T. 0.018 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

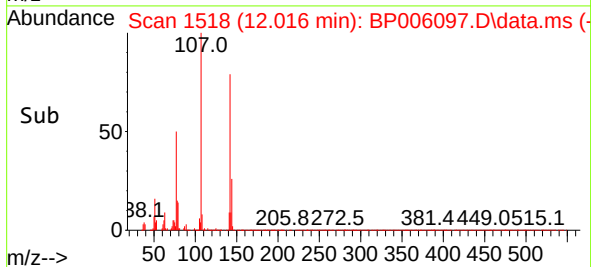
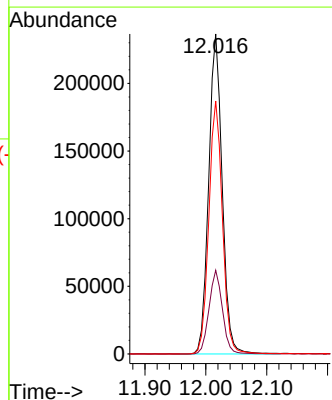
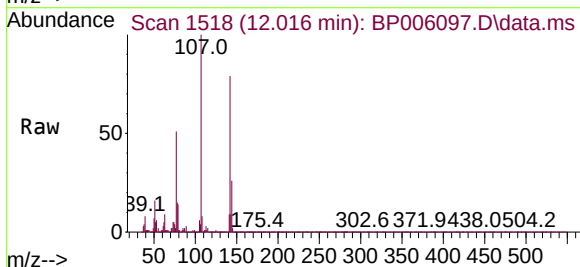
Instrument :
BNA_P
ClientSampleId :
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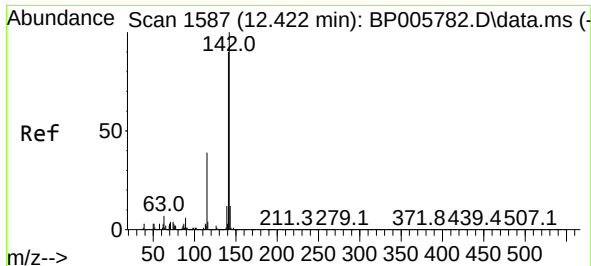
Tgt Ion:113 Resp: 65063
Ion Ratio Lower Upper
113 100
55 110.8 98.9 138.9
56 92.4 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 48.03 ng
RT: 12.016 min Scan# 1518
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:107 Resp: 364743
Ion Ratio Lower Upper
107 100
144 26.1 21.1 31.7
142 79.0 66.0 99.0

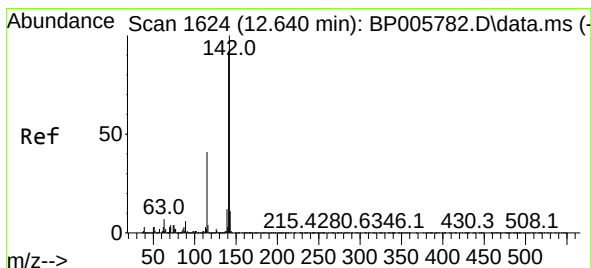
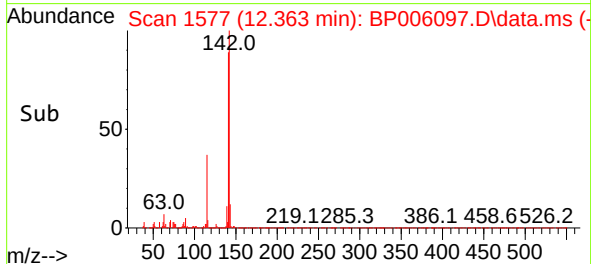
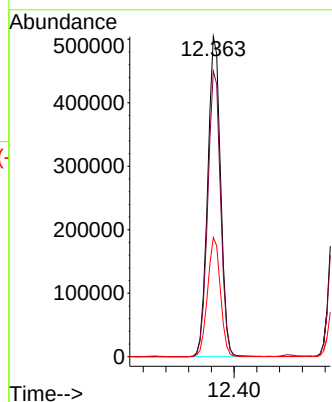
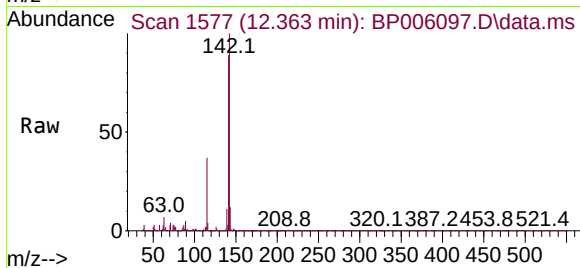




#37
2-Methylnaphthalene
Concen: 46.40 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

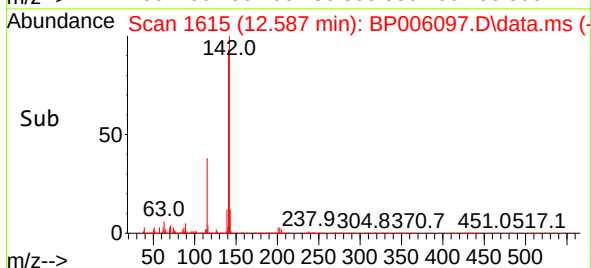
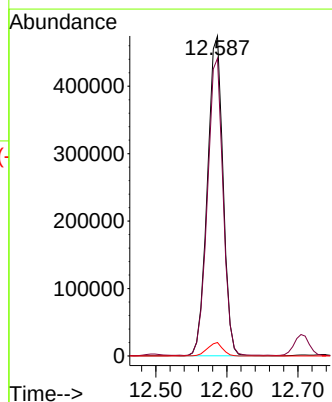
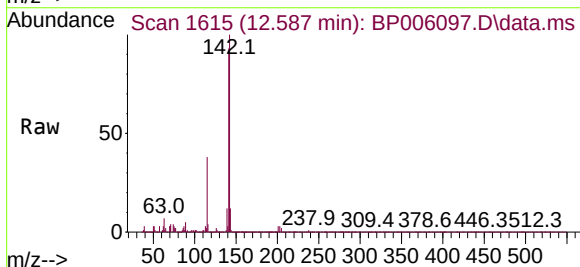
Instrument :
BNA_P
ClientSampleId :
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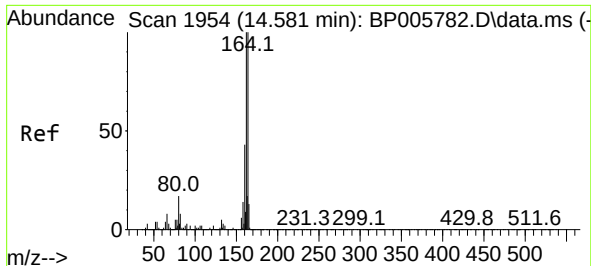
Tgt Ion:142 Resp: 790014
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.6
115 37.3 31.6 47.4



#38
1-Methylnaphthalene
Concen: 45.35 ng
RT: 12.587 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:142 Resp: 727348
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 4.2 3.5 5.3

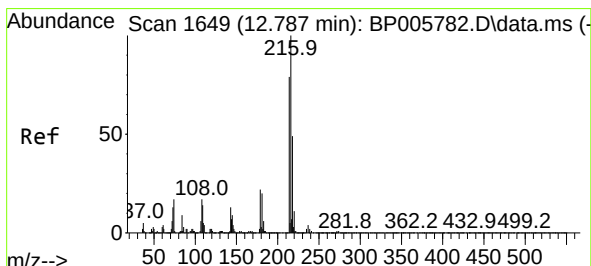
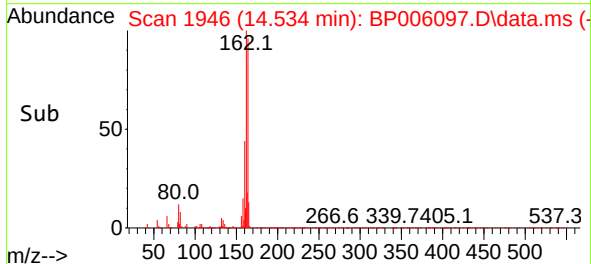
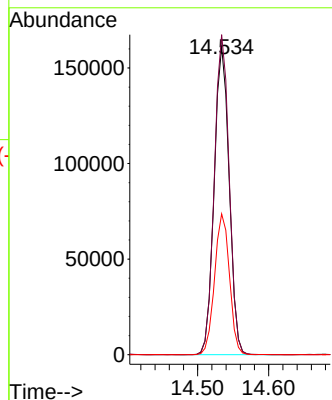
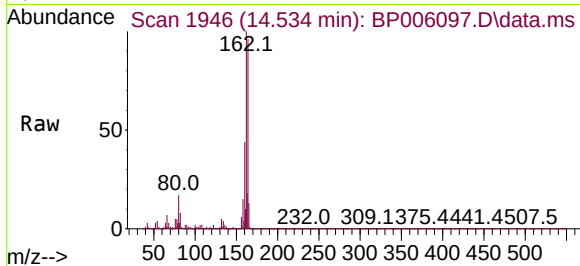




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

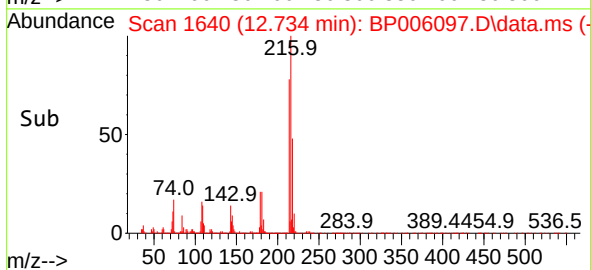
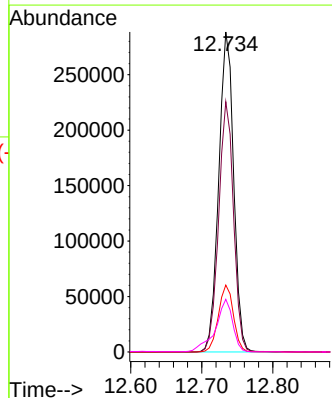
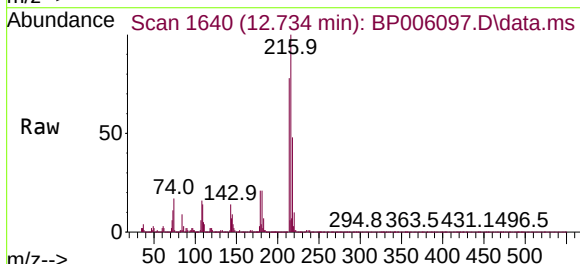
Instrument :
BNA_P
ClientSampleId :
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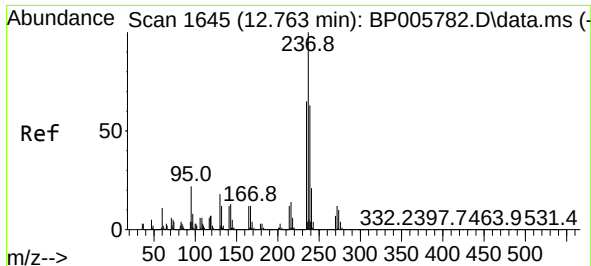
Tgt Ion:164 Resp: 235480
Ion Ratio Lower Upper
164 100
162 103.9 80.2 120.2
160 45.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.51 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:216 Resp: 418694
Ion Ratio Lower Upper
216 100
214 77.8 61.9 92.9
179 21.1 16.8 25.2
108 19.1 14.9 22.3

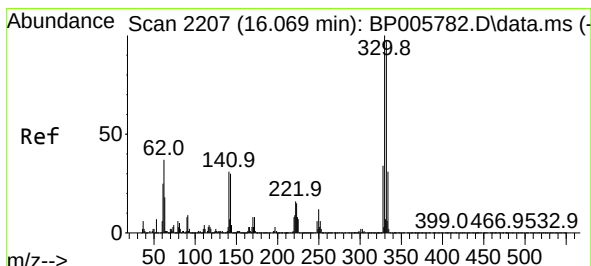
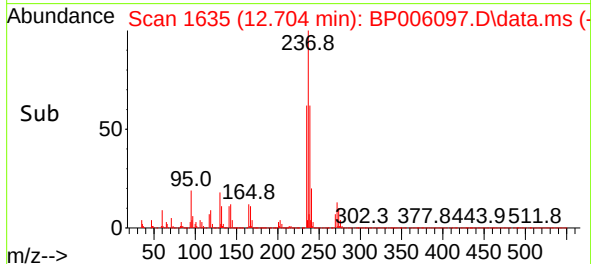
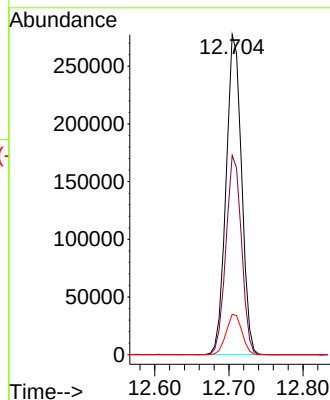
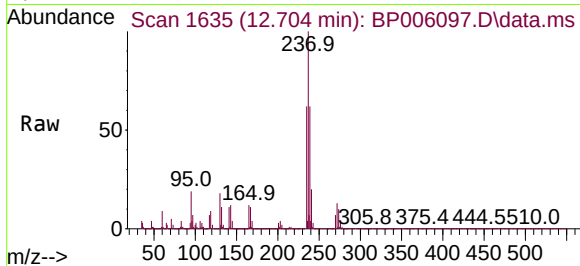




#41
Hexachlorocyclopentadiene
Concen: 95.57 ng
RT: 12.704 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

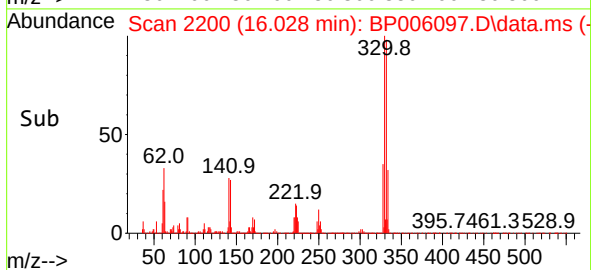
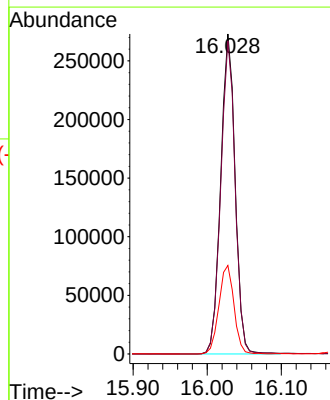
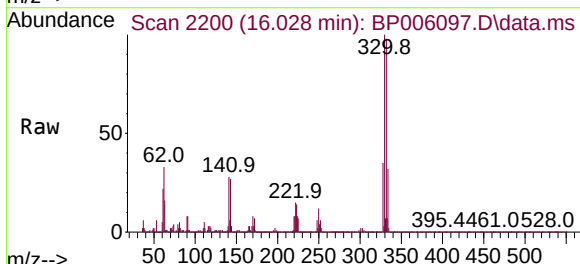
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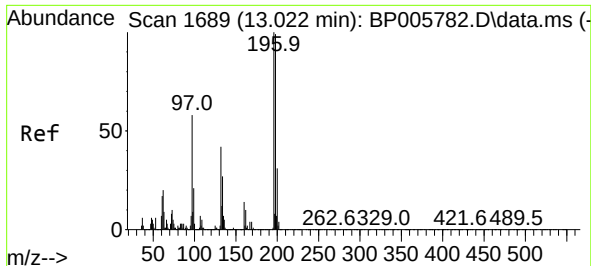
Tgt Ion:237 Resp: 402820
Ion Ratio Lower Upper
237 100
235 62.3 44.5 84.5
272 12.6 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 91.28 ng
RT: 16.028 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:330 Resp: 368864
Ion Ratio Lower Upper
330 100
332 97.9 77.8 116.8
141 28.9 25.4 38.2

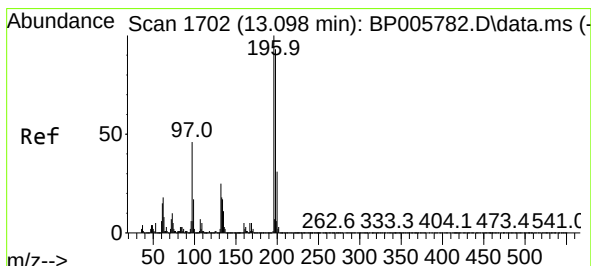
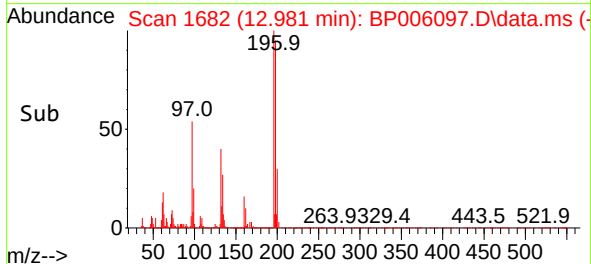
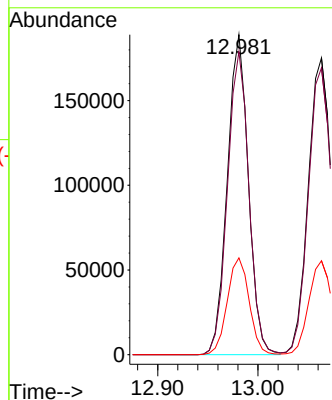
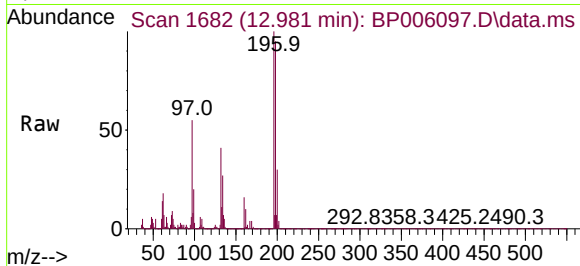




#43
2,4,6-Trichlorophenol
Concen: 48.46 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

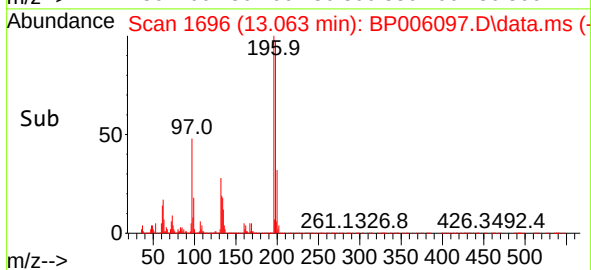
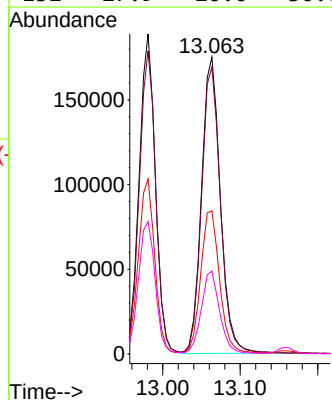
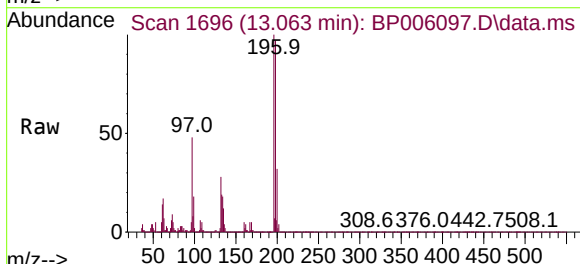
Instrument :
BNA_P
ClientSampleId :
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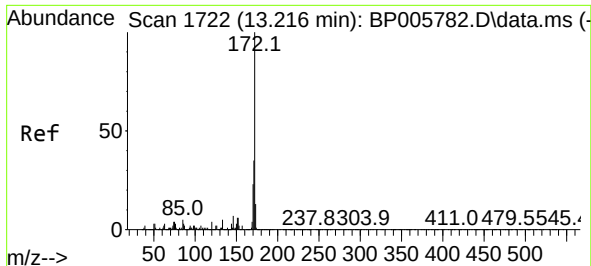
Tgt Ion:196 Resp: 275506
Ion Ratio Lower Upper
196 100
198 94.7 79.5 119.3
200 30.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 48.37 ng
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:196 Resp: 296160
Ion Ratio Lower Upper
196 100
198 96.6 74.7 112.1
97 48.2 37.4 56.0
132 27.9 20.0 30.0

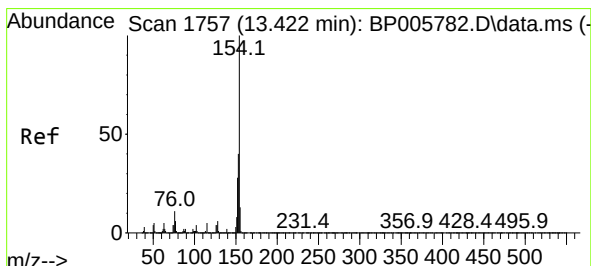
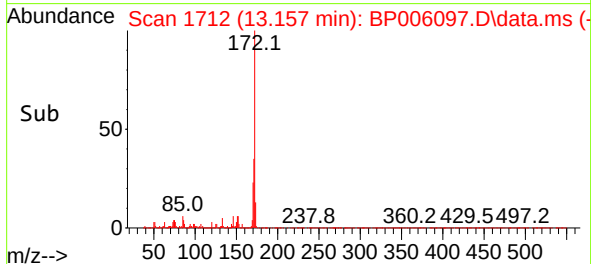
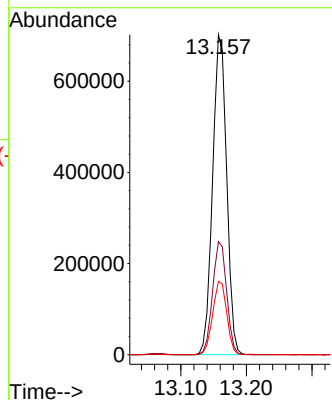
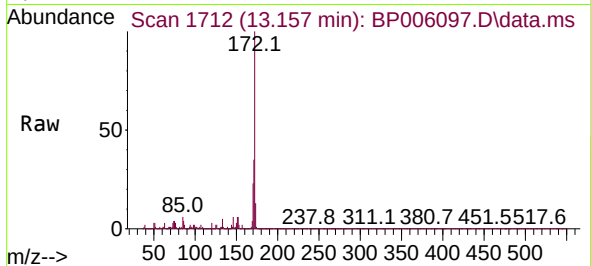




#45
2-Fluorobiphenyl
Concen: 58.13 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

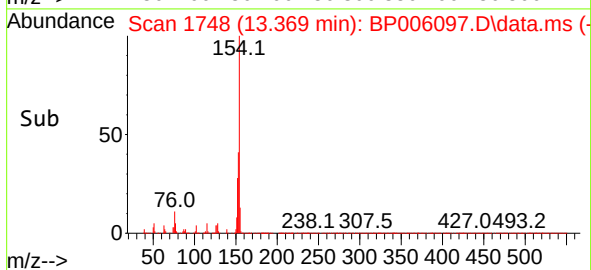
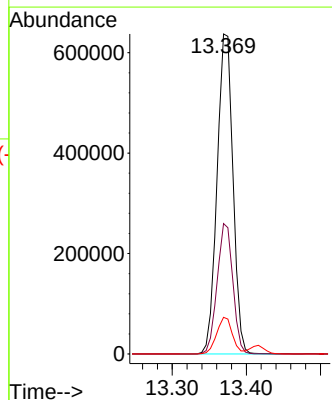
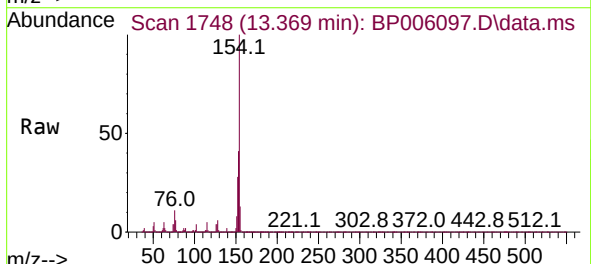
Instrument :
BNA_P
ClientSampleId :
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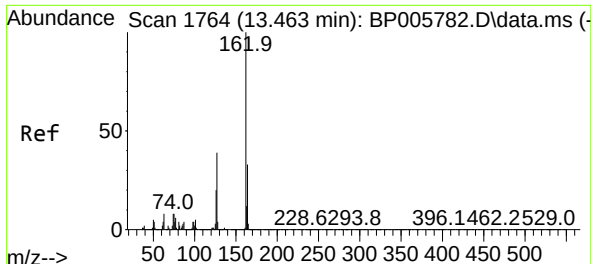
Tgt Ion:172 Resp: 1042502
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 22.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 50.06 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:154 Resp: 950522
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 11.5 0.0 30.8

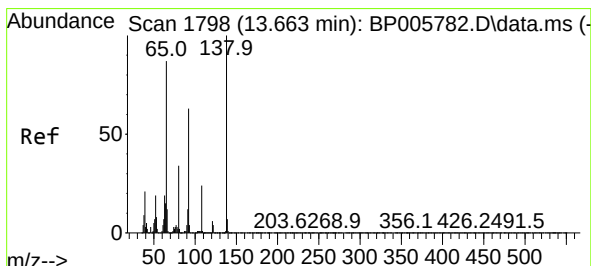
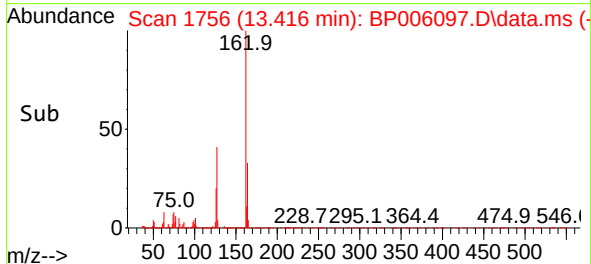
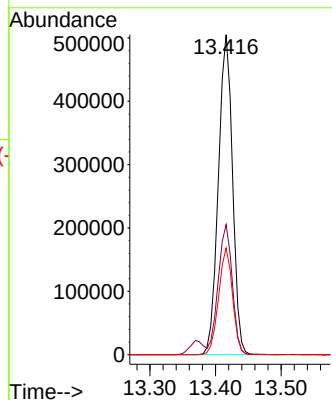
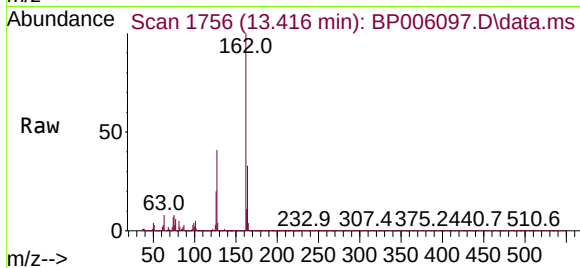




#47
2-Chloronaphthalene
Concen: 48.68 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

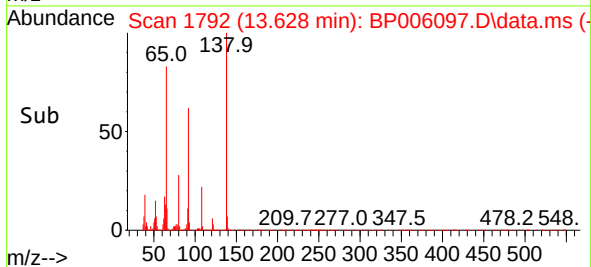
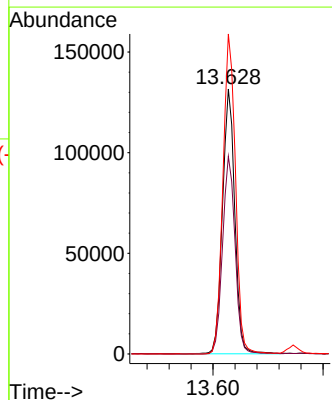
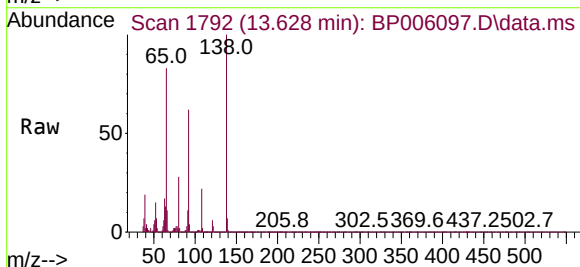
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

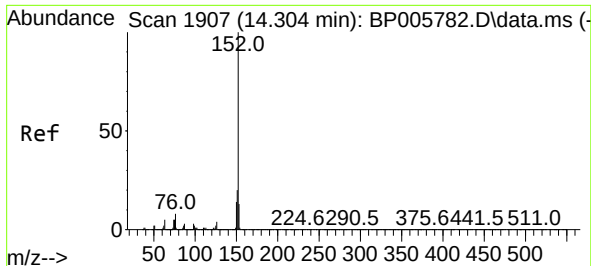
Tgt Ion:162 Resp: 754782
Ion Ratio Lower Upper
162 100
127 40.7 31.4 47.0
164 33.4 26.6 39.8



#48
2-Nitroaniline
Concen: 50.26 ng
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion: 65 Resp: 204892
Ion Ratio Lower Upper
65 100
92 74.6 57.7 86.5
138 120.8 92.1 138.1

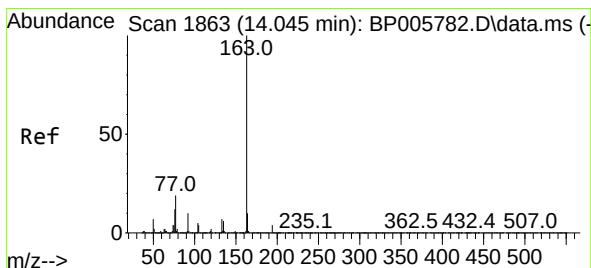
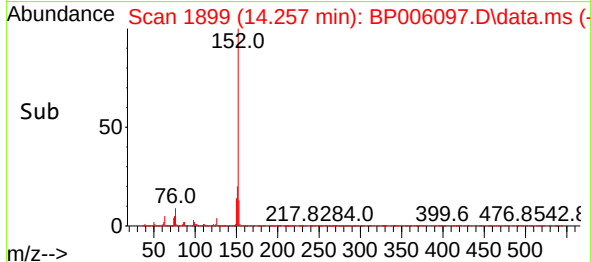
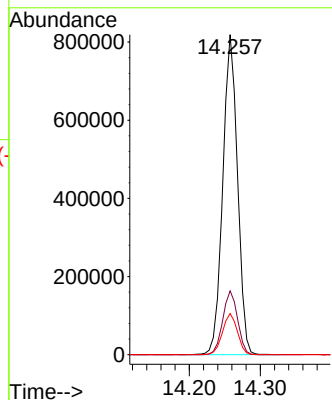
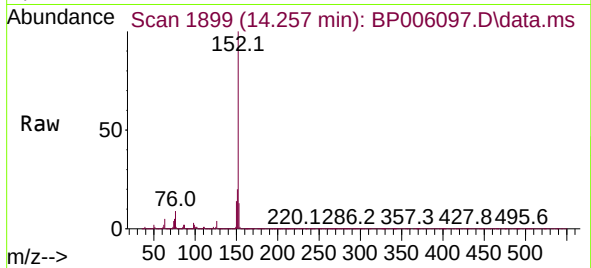




#49
Acenaphthylene
Concen: 49.34 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

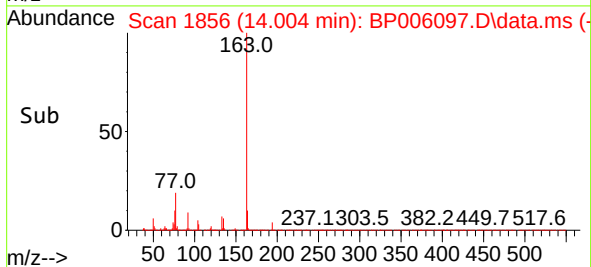
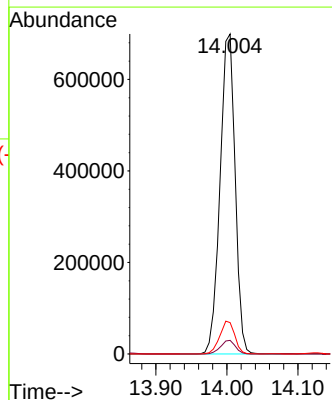
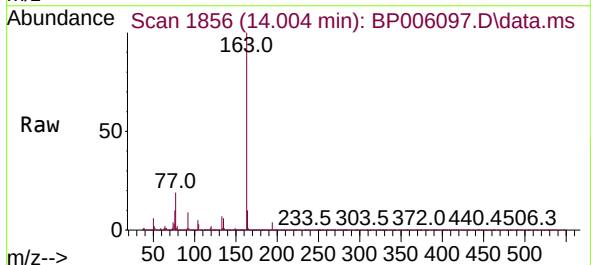
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

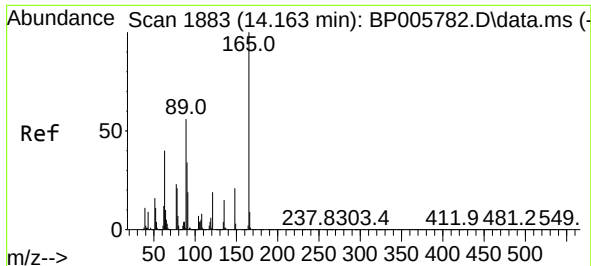
Tgt Ion:152 Resp: 1173627
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 12.8 10.6 16.0



#50
Dimethylphthalate
Concen: 53.05 ng
RT: 14.004 min Scan# 1856
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:163 Resp: 1027084
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 9.8 8.2 12.2

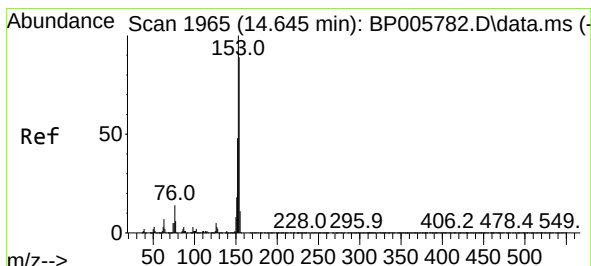
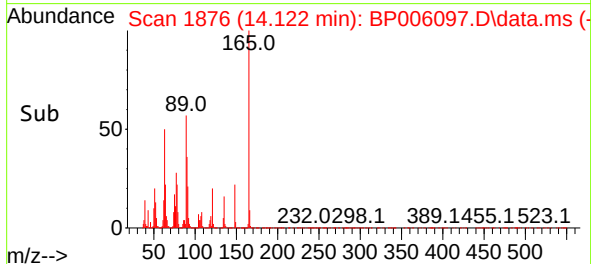
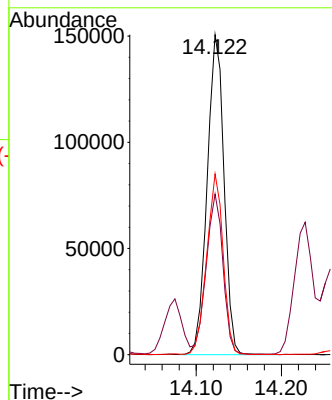
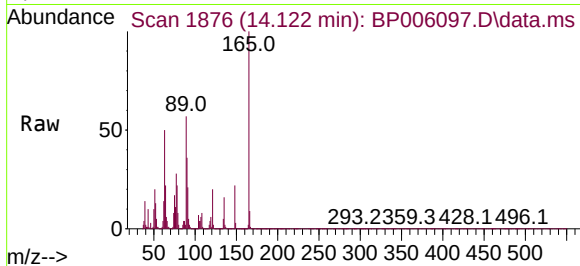




#51
2,6-Dinitrotoluene
Concen: 47.03 ng
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

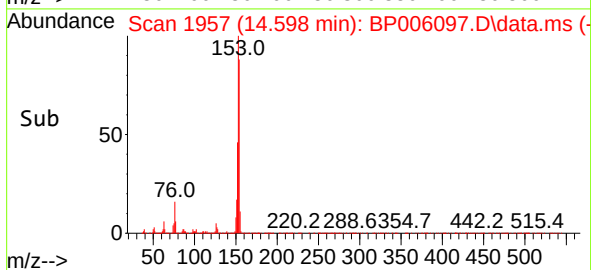
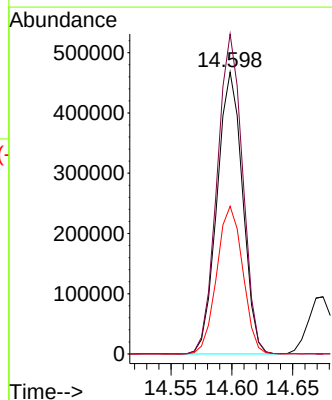
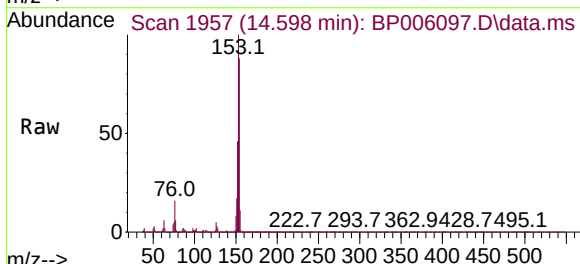
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

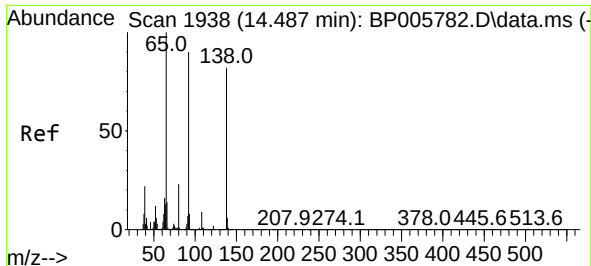
Tgt Ion:165 Resp: 206968
Ion Ratio Lower Upper
165 100
63 50.2 41.3 61.9
89 56.5 44.8 67.2



#52
Acenaphthene
Concen: 47.39 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:154 Resp: 684485
Ion Ratio Lower Upper
154 100
153 113.5 89.4 134.2
152 52.4 43.0 64.4

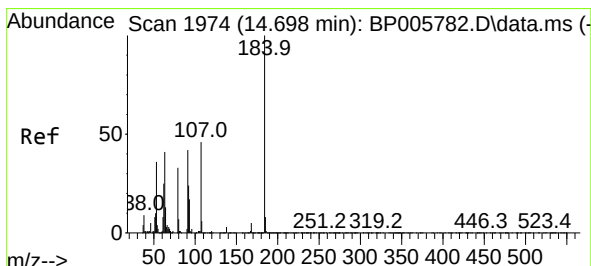
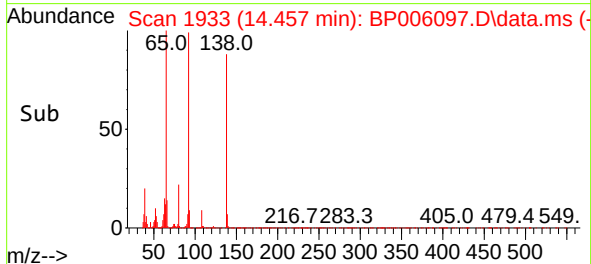
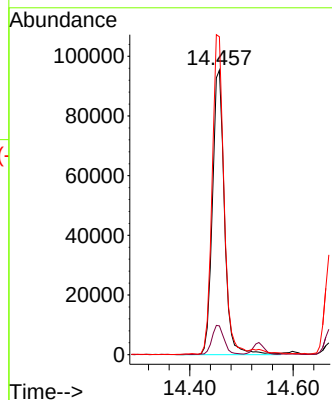
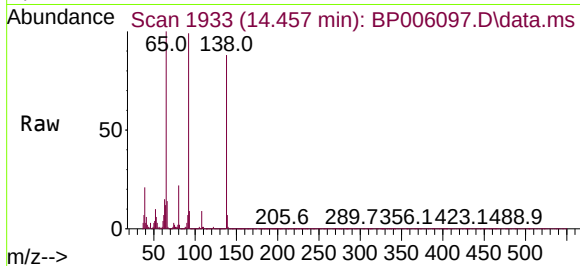




#53
3-Nitroaniline
Concen: 36.11 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

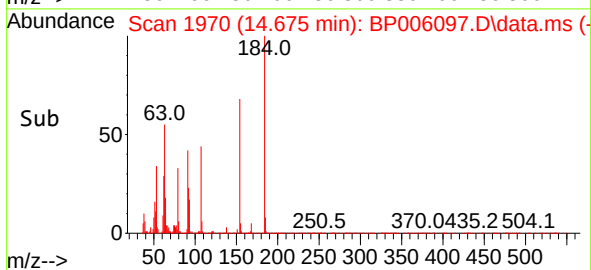
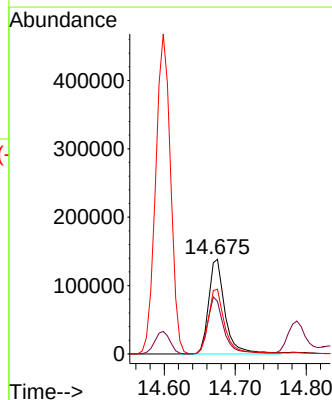
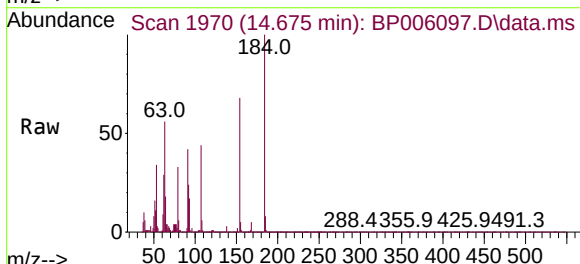
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

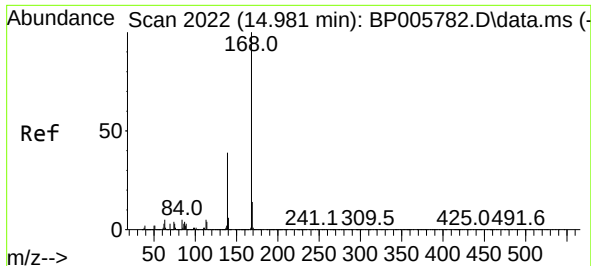
Tgt Ion:138 Resp: 154023
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 111.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 84.74 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:184 Resp: 222595
Ion Ratio Lower Upper
184 100
63 55.6 47.0 70.6
154 68.5 52.3 78.5

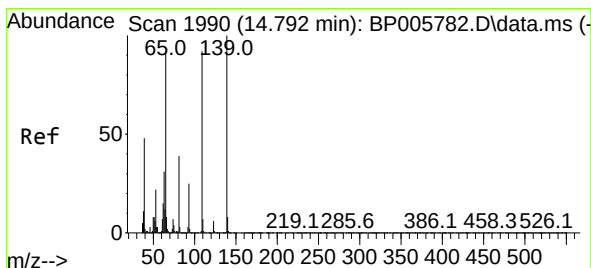
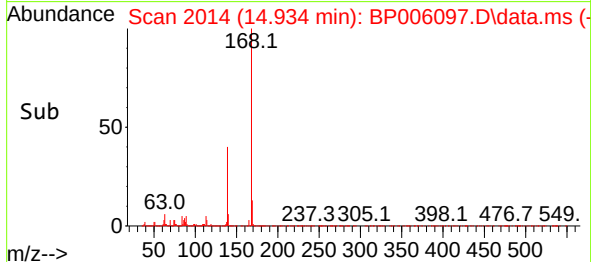
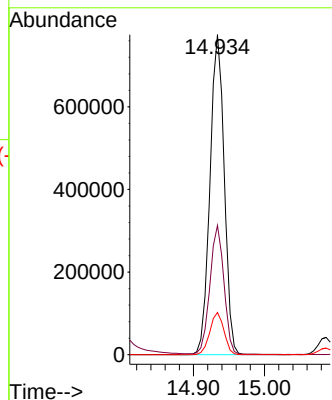
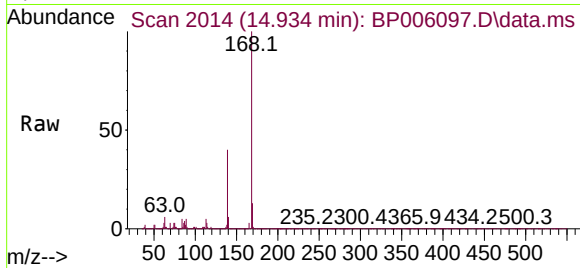




#55
Dibenzenofuran
Concen: 45.53 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

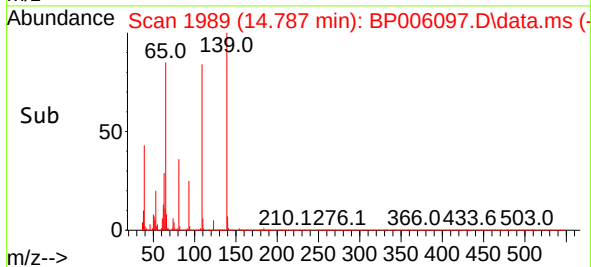
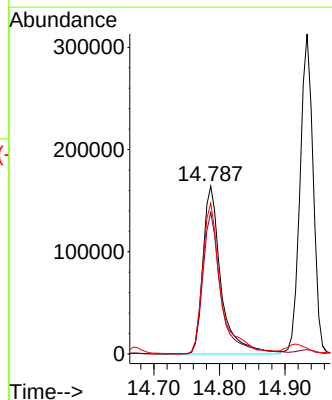
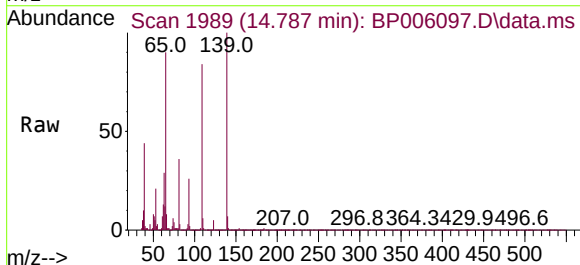
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

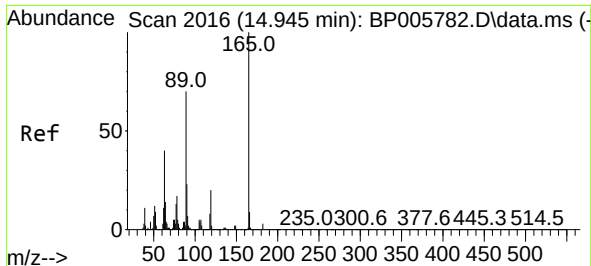
Tgt Ion:168 Resp: 1081432
Ion Ratio Lower Upper
168 100
139 40.4 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 91.34 ng
RT: 14.787 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:139 Resp: 315777
Ion Ratio Lower Upper
139 100
109 84.3 72.3 112.3
65 89.8 72.5 112.5

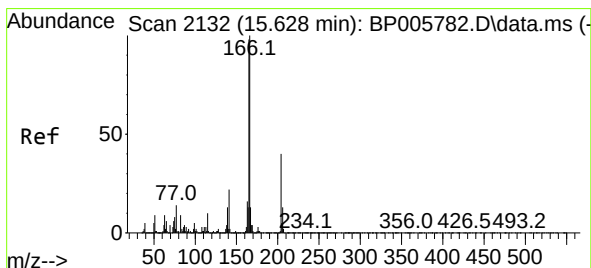
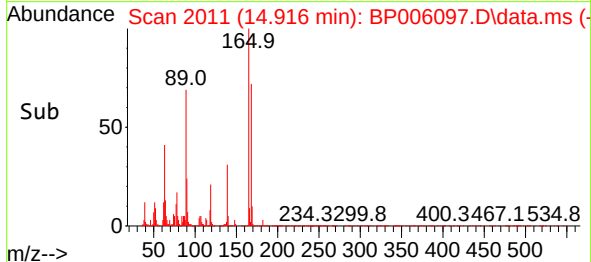
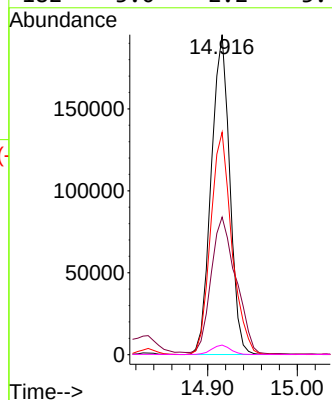
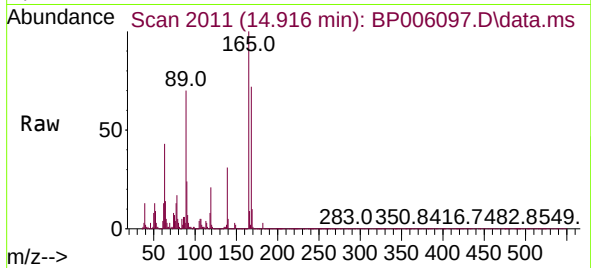




#57
2,4-Dinitrotoluene
Concen: 47.59 ng
RT: 14.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

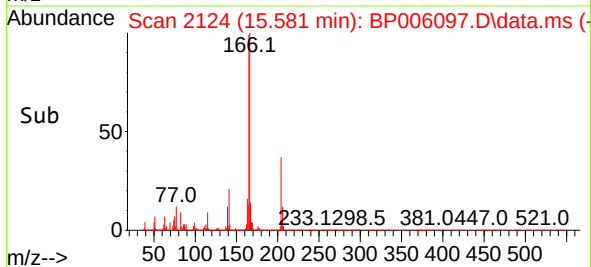
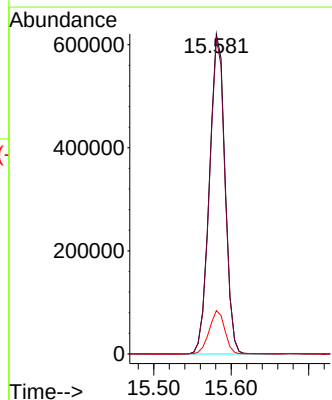
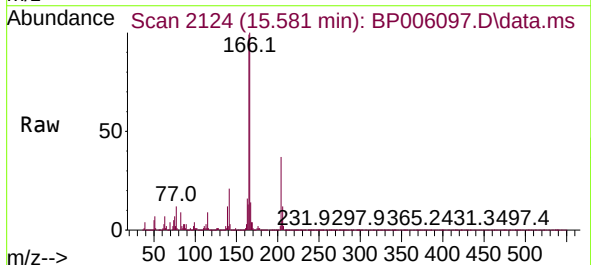
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

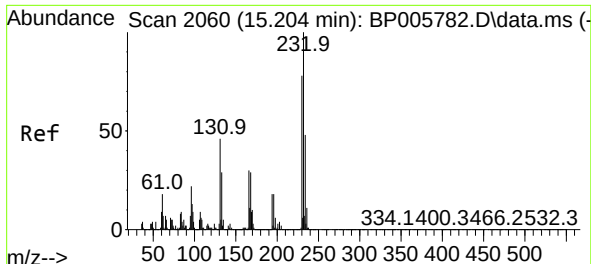
Tgt Ion:	165	Resp:	280108
Ion Ratio	Lower	Upper	
165	100		
63	43.0	32.3	48.5
89	69.5	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 46.86 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:	166	Resp:	867385
Ion Ratio	Lower	Upper	
166	100		
165	98.6	78.0	117.0
167	13.6	10.5	15.7

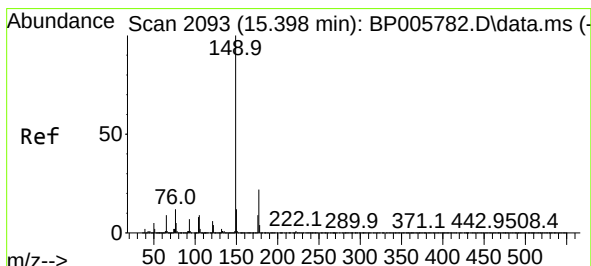
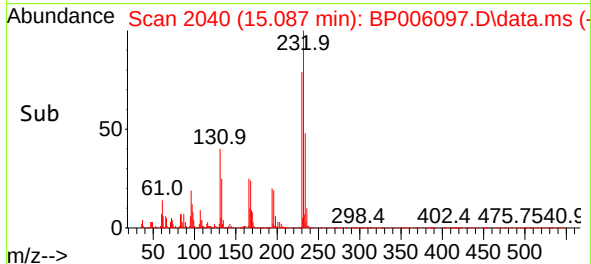
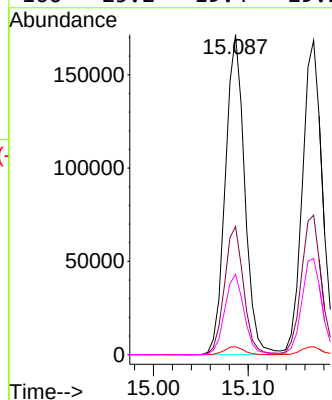
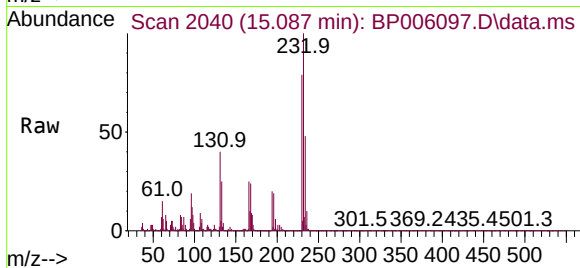




#59
2,3,4,6-Tetrachlorophenol
Concen: 45.13 ng
RT: 15.087 min Scan# 2040
Delta R.T. -0.082 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

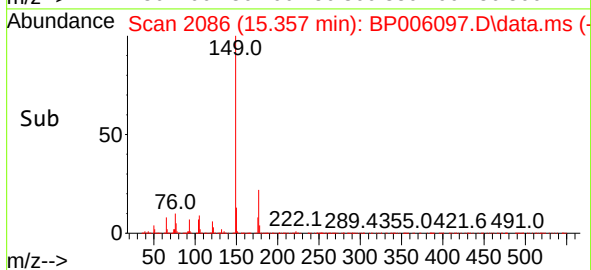
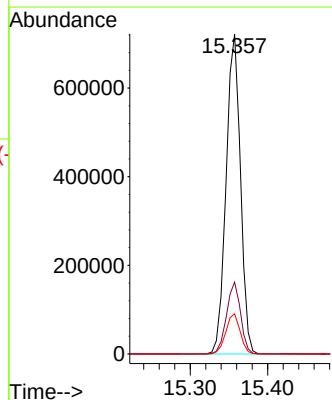
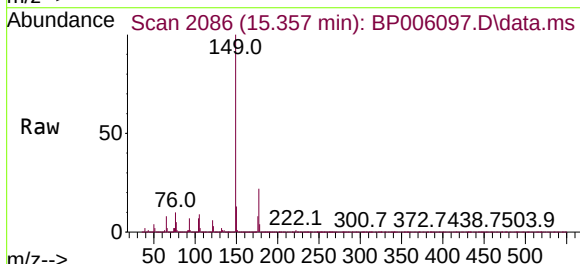
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

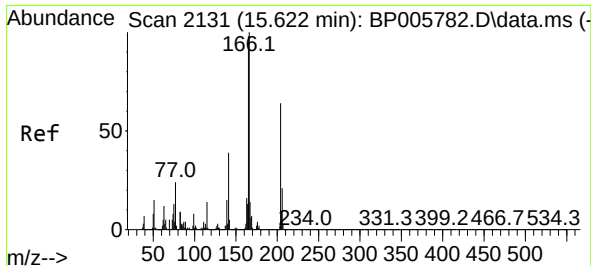
Tgt Ion:232	Resp:	243515
Ion Ratio	Lower	Upper
232	100	
131	39.8	32.2 48.4
130	2.5	2.0 3.0
166	25.2	19.4 29.2



#60
Diethylphthalate
Concen: 47.72 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:149	Resp:	927000
Ion Ratio	Lower	Upper
149	100	
177	22.5	17.5 26.3
150	12.6	9.9 14.9

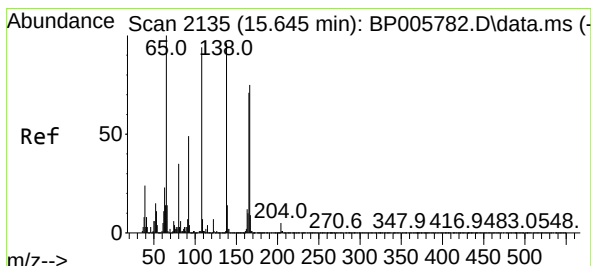
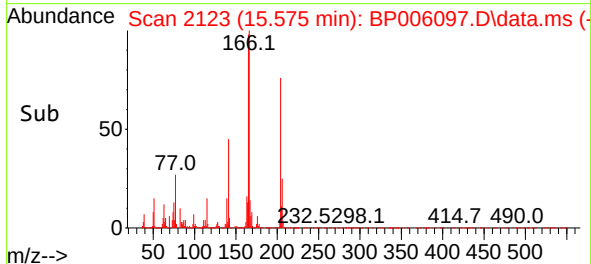
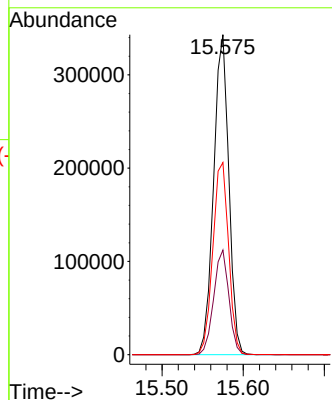
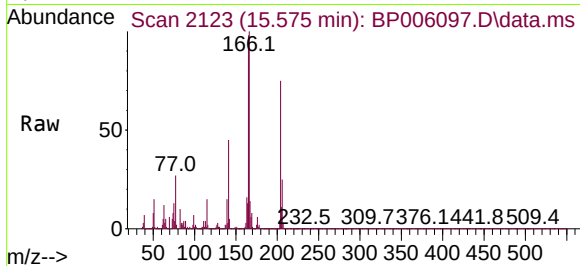




#61
4-Chlorophenyl-phenylether
Concen: 46.42 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

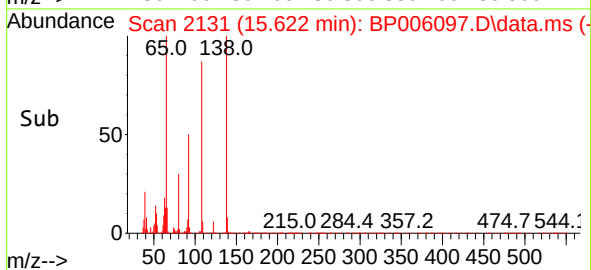
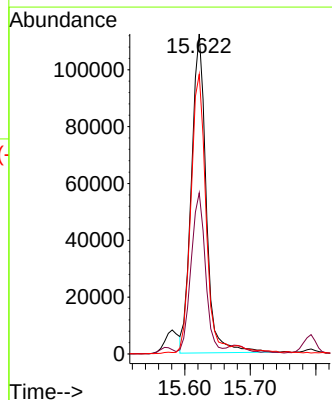
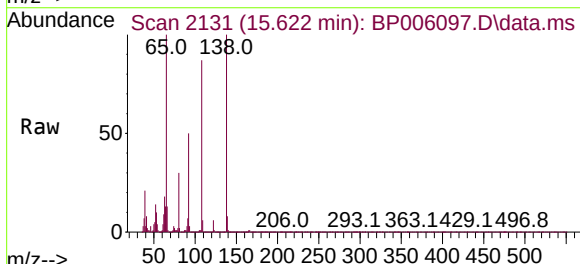
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

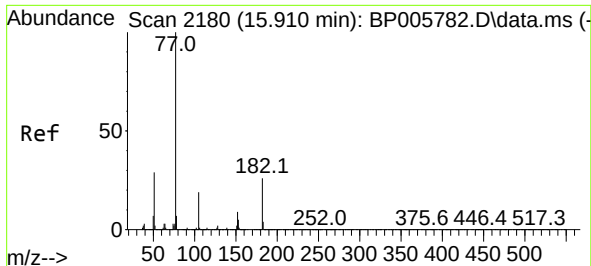
Tgt Ion:204 Resp: 445502
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 60.1 48.6 73.0



#62
4-Nitroaniline
Concen: 40.12 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:138 Resp: 176119
Ion Ratio Lower Upper
138 100
92 50.3 31.2 71.2
108 87.4 78.6 118.6

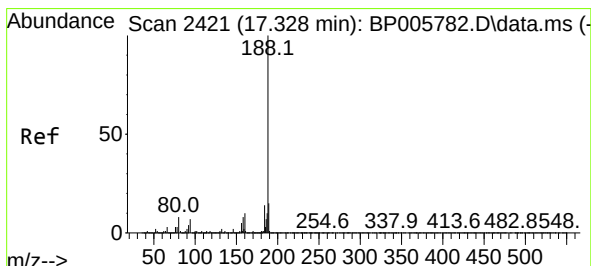
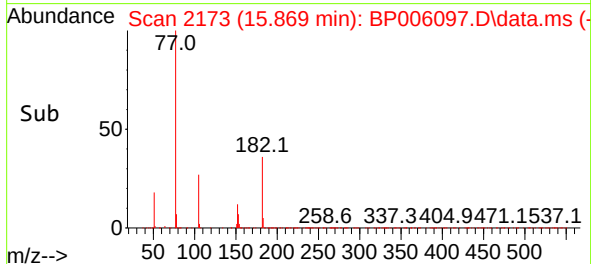
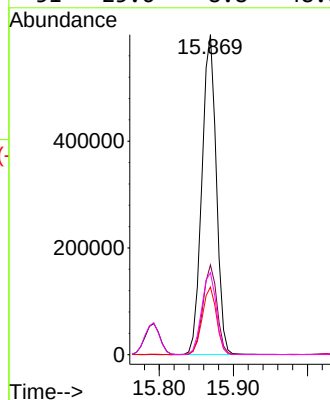
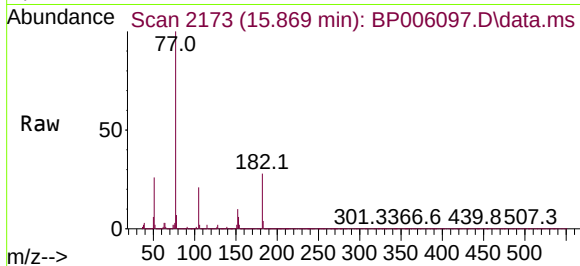




#63
Azobenzene
Concen: 45.92 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

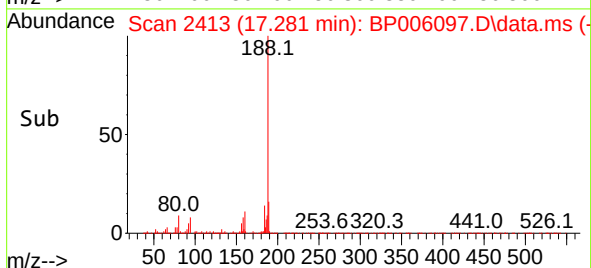
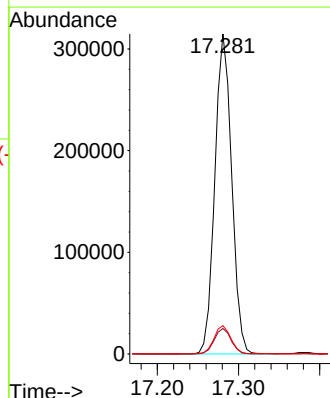
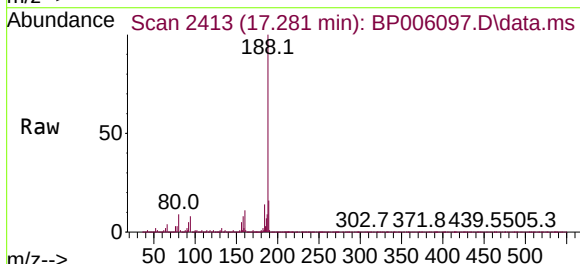
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

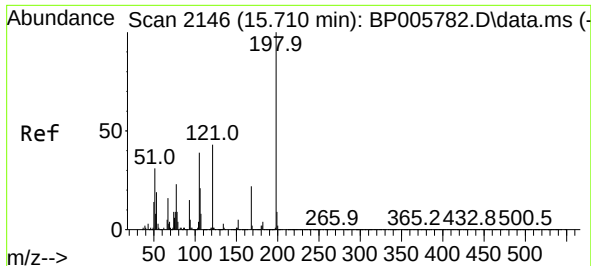
Tgt Ion: 77	Resp: 806928
Ion Ratio	Lower Upper
77 100	
182 28.1	6.0 46.0
105 21.2	0.0 38.8
51 25.6	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion: 188	Resp: 453185
Ion Ratio	Lower Upper
188 100	
94 7.9	5.6 8.4
80 8.8	6.3 9.5

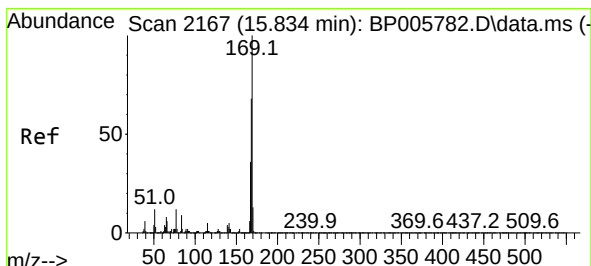
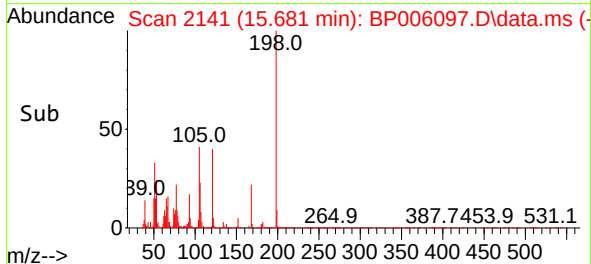
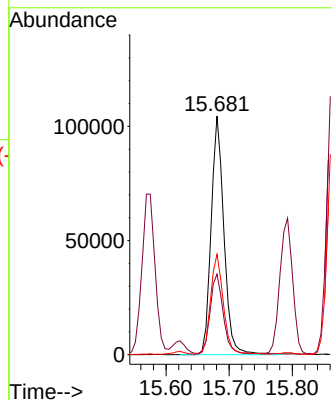
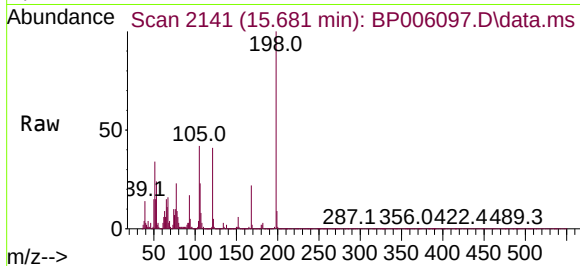




#65
4,6-Dinitro-2-methylphenol
Concen: 44.17 ng
RT: 15.681 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

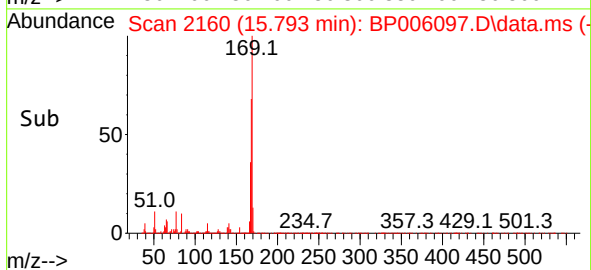
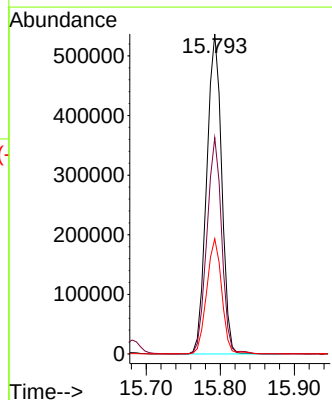
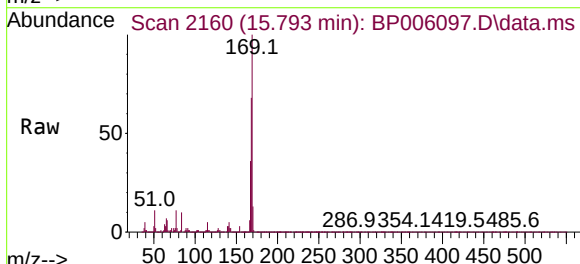
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

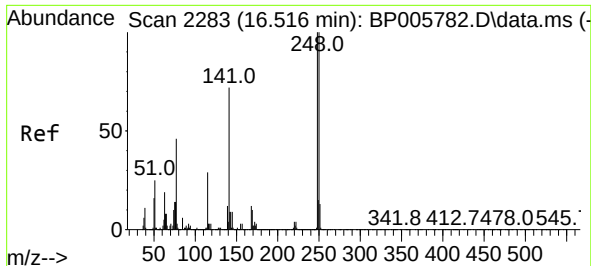
Tgt Ion:198 Resp: 147101
Ion Ratio Lower Upper
198 100
51 33.8 14.0 54.0
105 42.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 50.18 ng
RT: 15.793 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:169 Resp: 754078
Ion Ratio Lower Upper
169 100
168 67.6 54.4 81.6
167 36.0 29.0 43.6

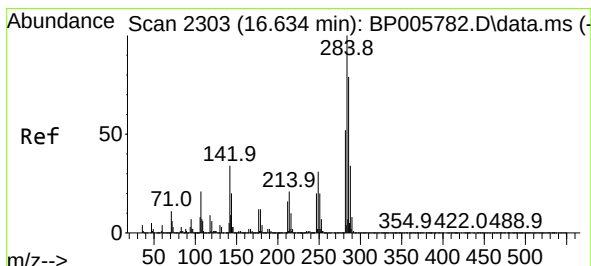
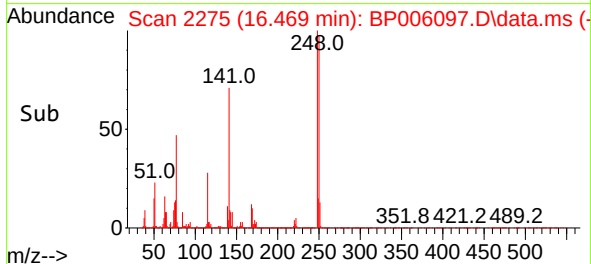
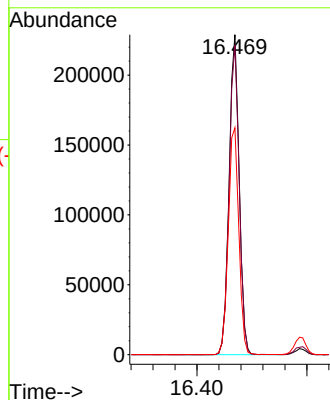
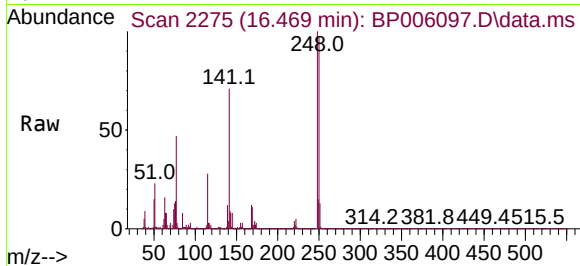




#67
4-Bromophenyl-phenylether
Concen: 50.07 ng
RT: 16.469 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

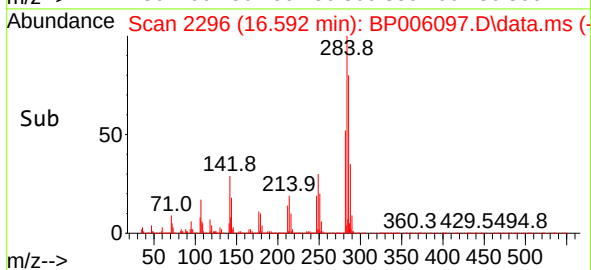
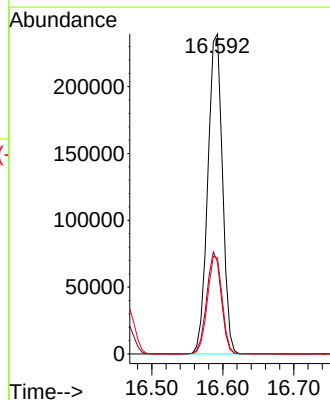
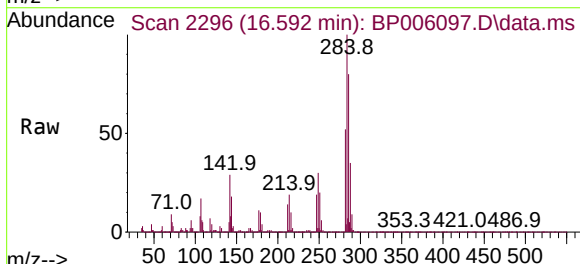
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

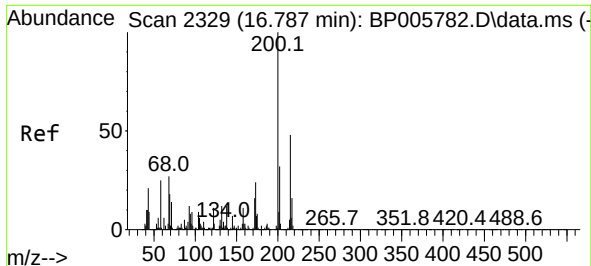
Tgt Ion:248 Resp: 291268
Ion Ratio Lower Upper
248 100
250 96.8 79.8 119.8
141 70.9 57.8 86.6



#68
Hexachlorobenzene
Concen: 49.30 ng
RT: 16.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:284 Resp: 343714
Ion Ratio Lower Upper
284 100
142 28.7 26.9 40.3
249 30.0 24.5 36.7

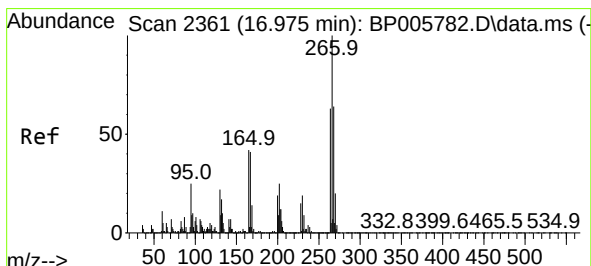
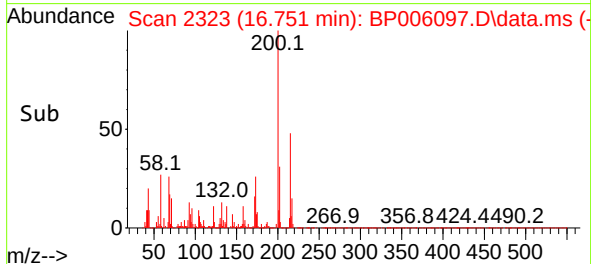
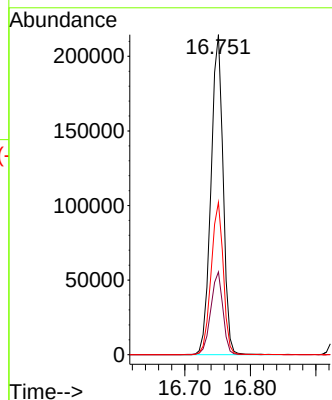
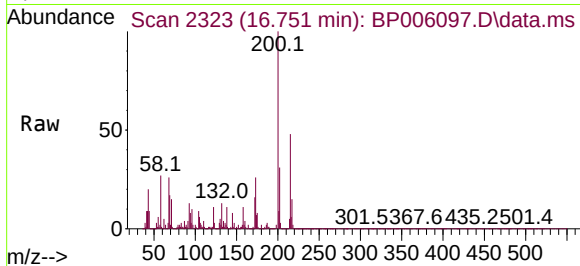




#69
Atrazine
Concen: 59.23 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

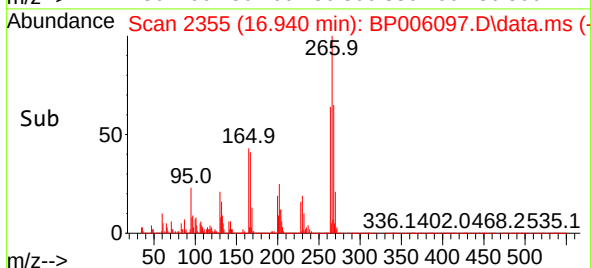
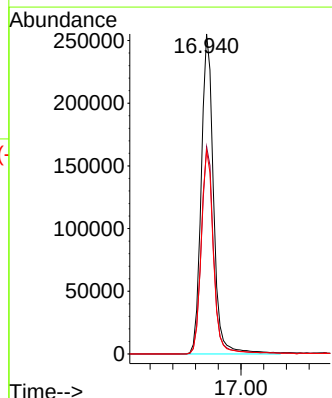
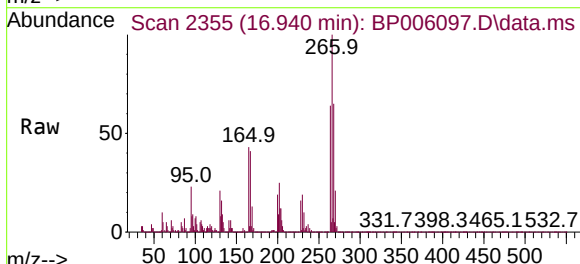
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

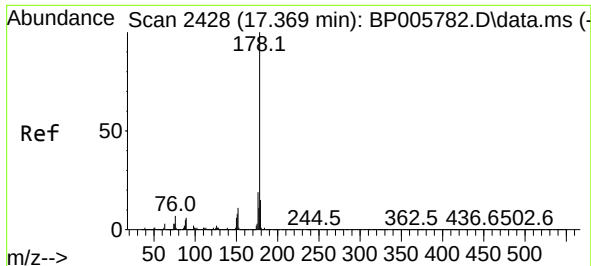
Tgt Ion:200 Resp: 276925
Ion Ratio Lower Upper
200 100
173 25.8 4.1 44.1
215 47.6 27.7 67.7



#70
Pentachlorophenol
Concen: 98.93 ng
RT: 16.940 min Scan# 2355
Delta R.T. -0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:266 Resp: 383526
Ion Ratio Lower Upper
266 100
268 64.8 51.6 77.4
264 63.5 50.3 75.5

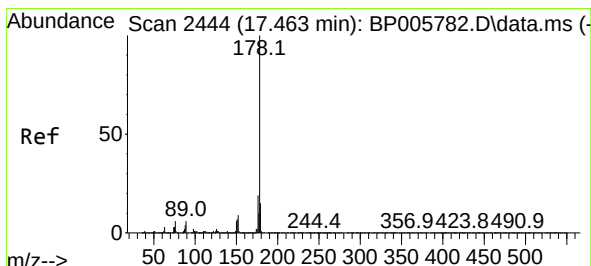
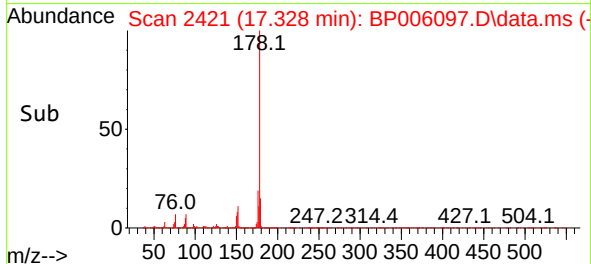
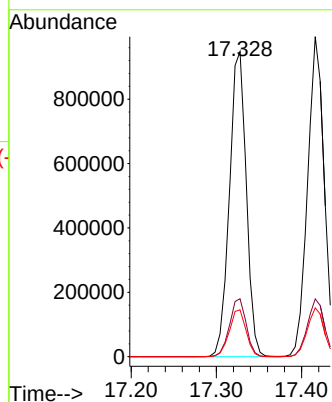
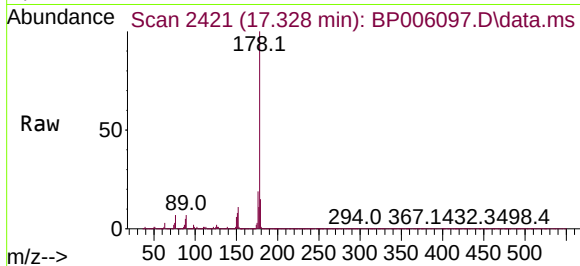




#71
Phenanthrene
Concen: 47.78 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

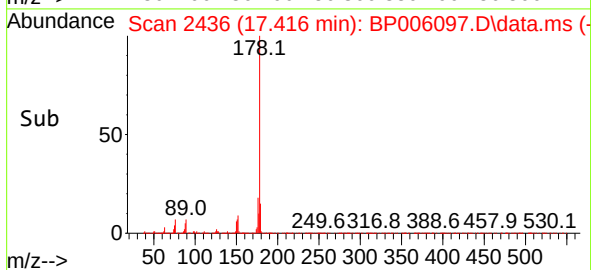
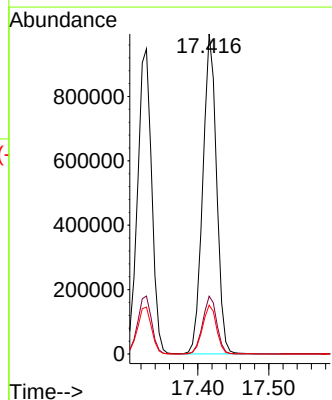
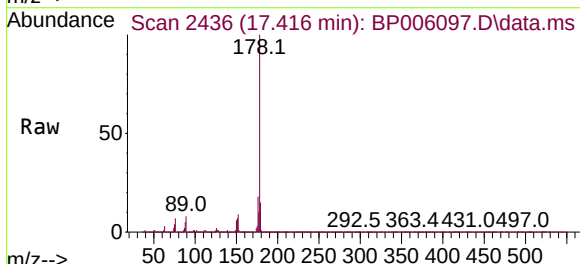
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

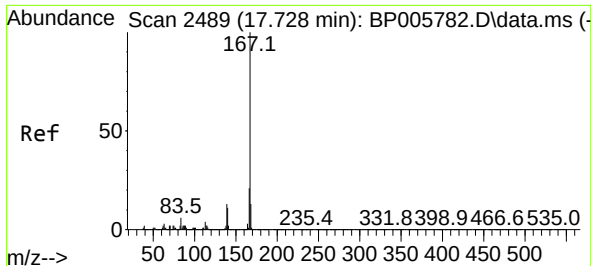
Tgt Ion:178 Resp: 1300304
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 50.13 ng
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:178 Resp: 1342882
Ion Ratio Lower Upper
178 100
176 18.0 14.9 22.3
179 15.2 12.2 18.2



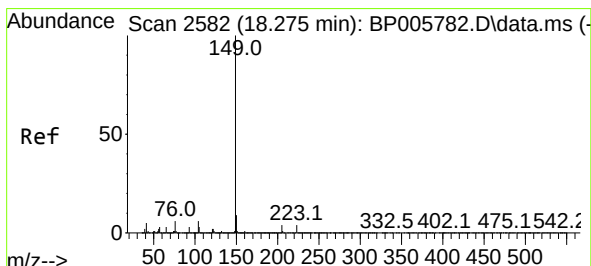
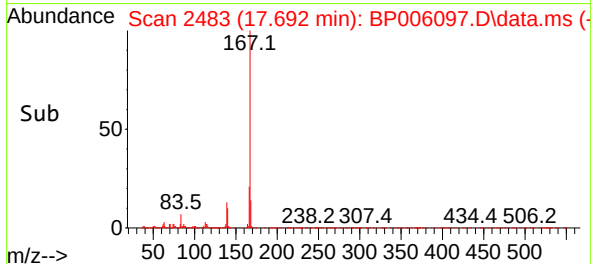
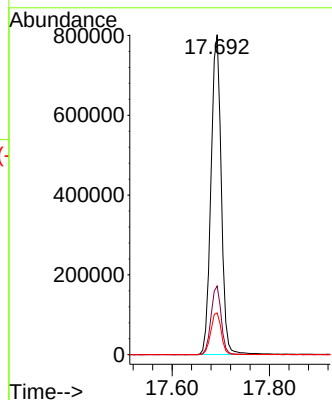
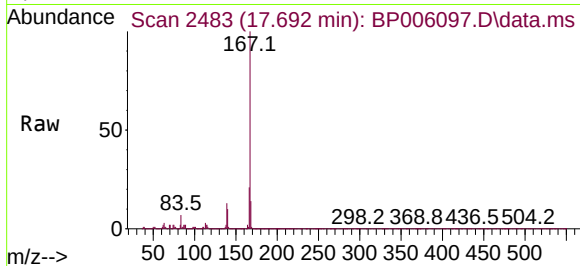


#73
 Carbazole
 Concen: 45.35 ng
 RT: 17.692 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BP006097.D
 Acq: 29 Jun 2021 18:37

Instrument :
 BNA_P
 ClientSampleId :
 SB-09-COMPMS

Tgt Ion:167 Resp: 1166306

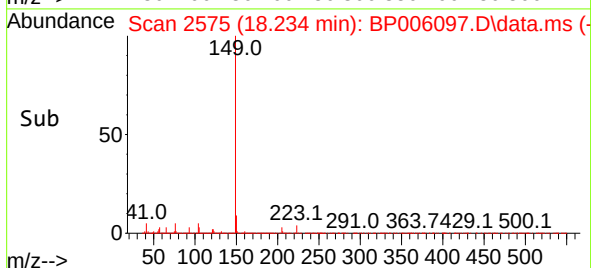
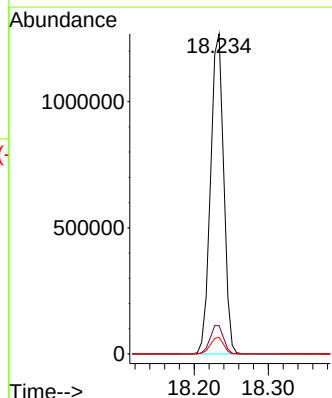
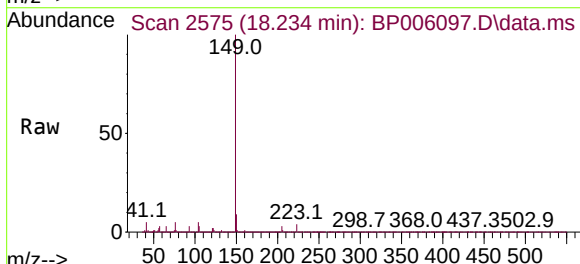
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.1	25.7
139	13.0	10.7	16.1

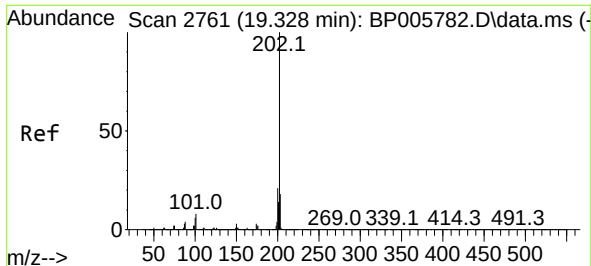


#74
 Di-n-butylphthalate
 Concen: 52.45 ng
 RT: 18.234 min Scan# 2575
 Delta R.T. 0.000 min
 Lab File: BP006097.D
 Acq: 29 Jun 2021 18:37

Tgt Ion:149 Resp: 1562731

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.3	10.9
104	5.2	4.5	6.7

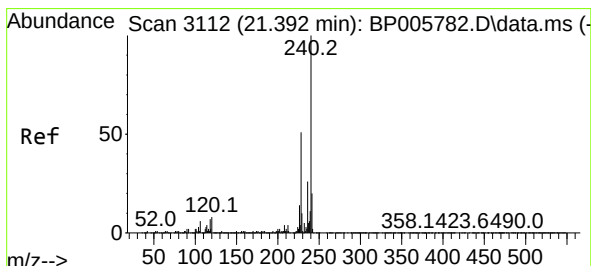
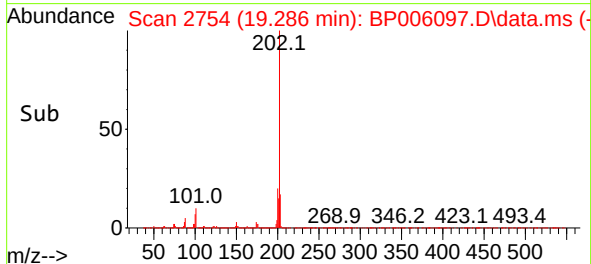
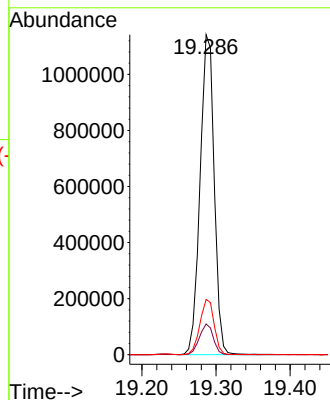
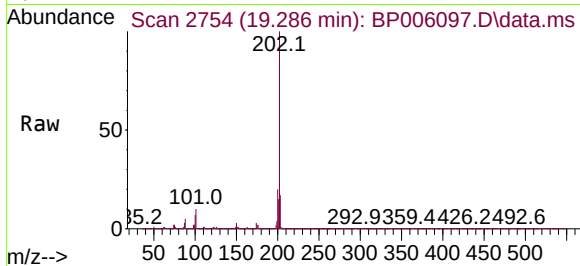




#75
Fluoranthene
Concen: 45.73 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

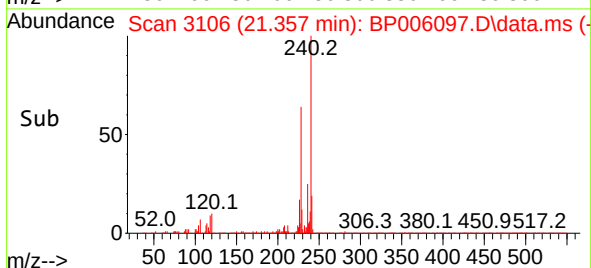
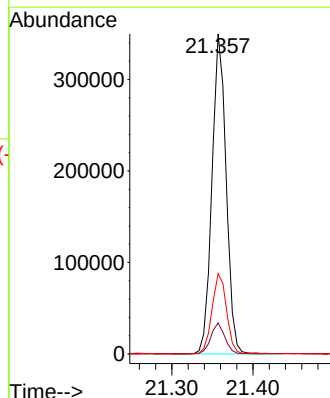
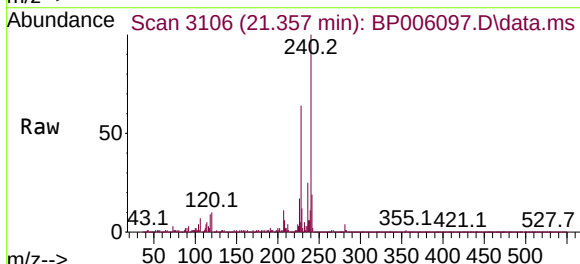
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

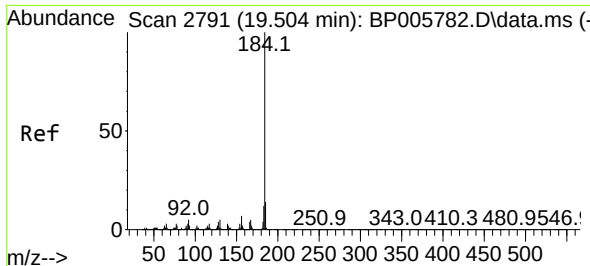
Tgt Ion:202 Resp: 1511407
Ion Ratio Lower Upper
202 100
101 9.6 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:240 Resp: 423231
Ion Ratio Lower Upper
240 100
120 9.7 6.5 9.7#
236 25.1 20.6 31.0

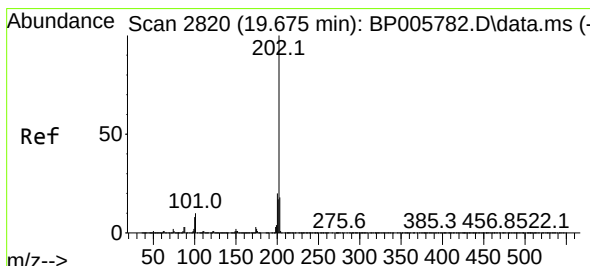
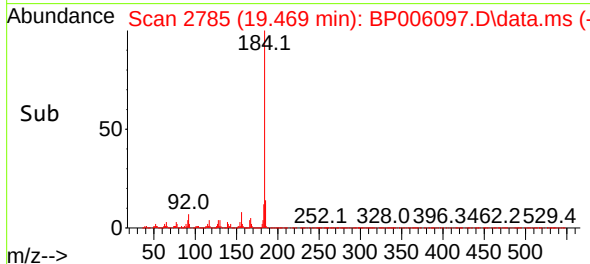
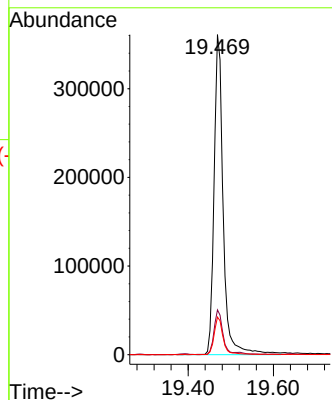
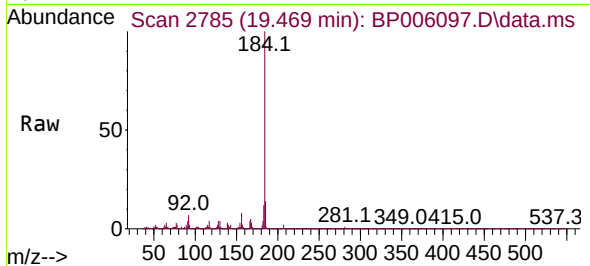




#77
Benzidine
Concen: 61.21 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

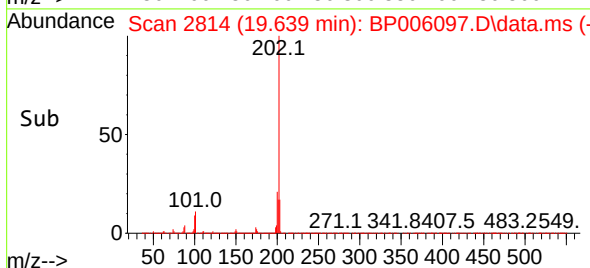
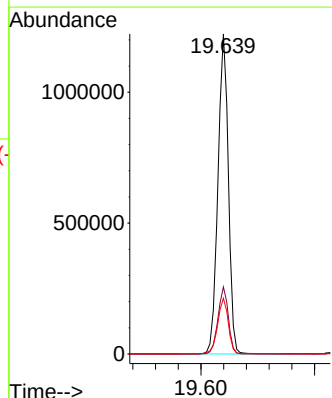
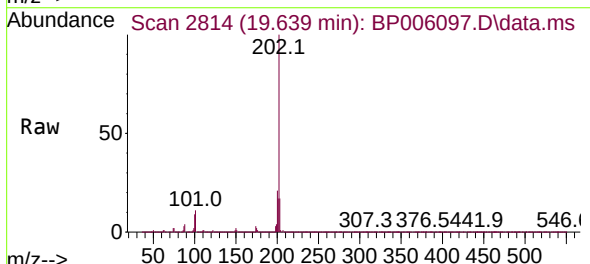
Instrument :
BNA_P
ClientSampleId :
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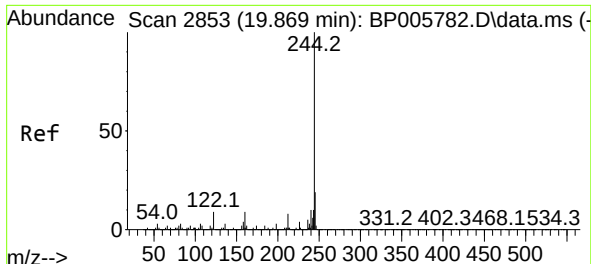
Tgt Ion:184 Resp: 539074
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.7 9.5 14.3



#78
Pyrene
Concen: 52.42 ng
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:202 Resp: 1548784
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.4 14.2 21.2

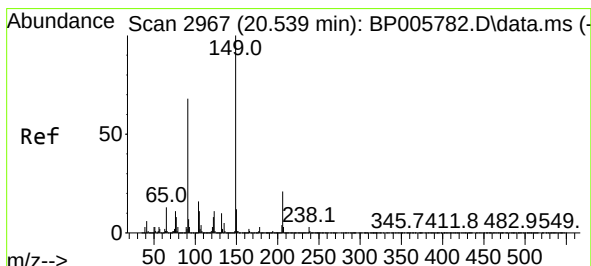
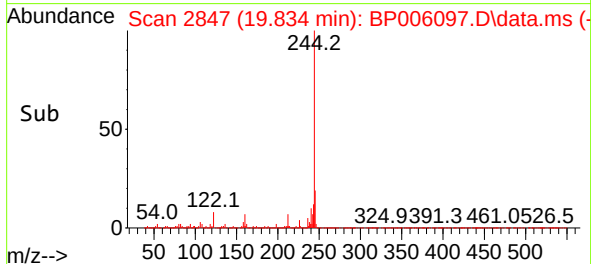
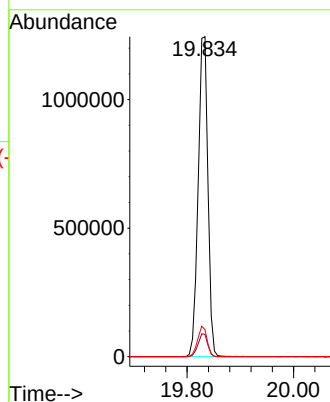
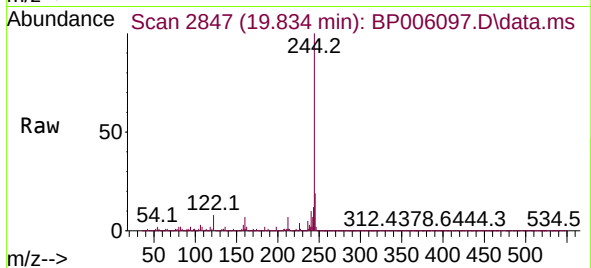




#79
 Terphenyl-d14
 Concen: 69.61 ng
 RT: 19.834 min Scan# 2847
 Delta R.T. 0.000 min
 Lab File: BP006097.D
 Acq: 29 Jun 2021 18:37

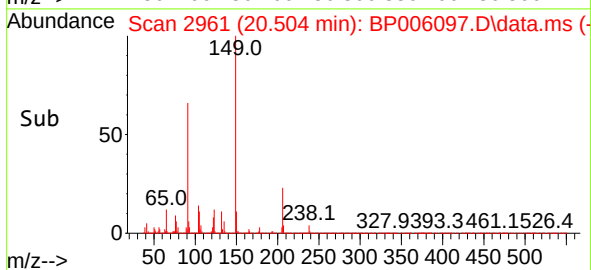
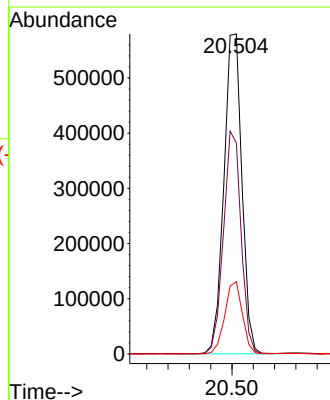
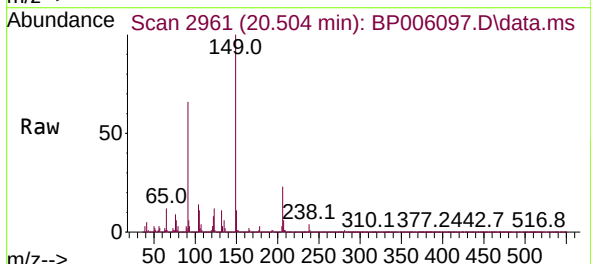
Instrument :
 BNA_P
 ClientSampleId :
 SB-09-COMPMS

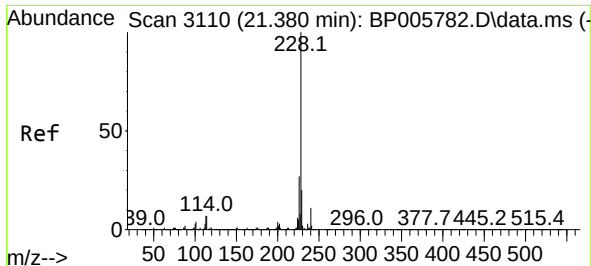
Tgt Ion:244 Resp: 1573304
 Ion Ratio Lower Upper
 244 100
 212 6.9 6.0 9.0
 122 8.5 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 55.92 ng
 RT: 20.504 min Scan# 2961
 Delta R.T. 0.000 min
 Lab File: BP006097.D
 Acq: 29 Jun 2021 18:37

Tgt Ion:149 Resp: 679724
 Ion Ratio Lower Upper
 149 100
 91 66.0 54.6 81.8
 206 22.6 16.7 25.1

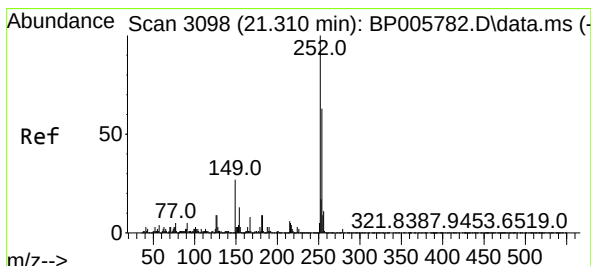
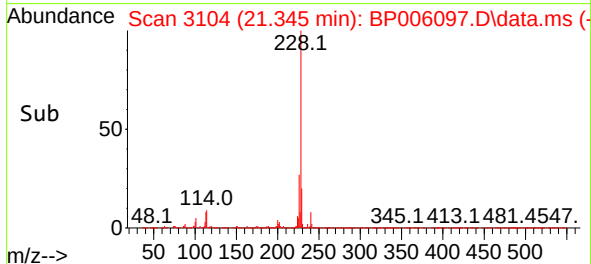
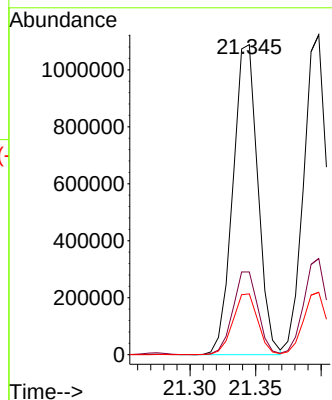
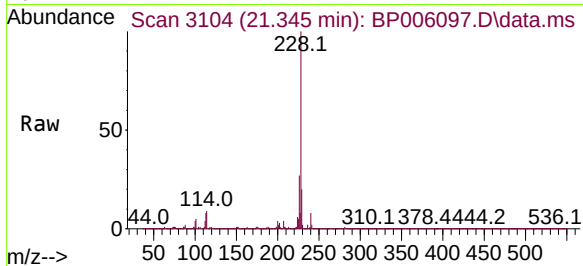




#81
Benzo(a)anthracene
Concen: 47.07 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

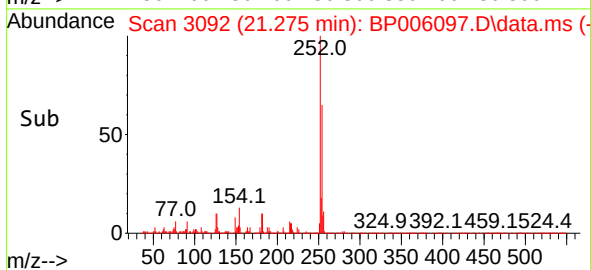
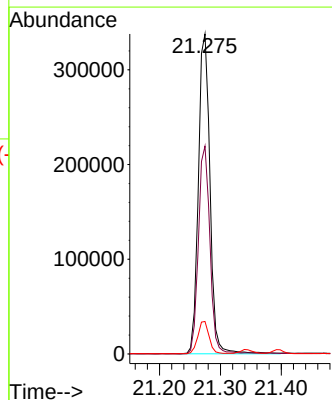
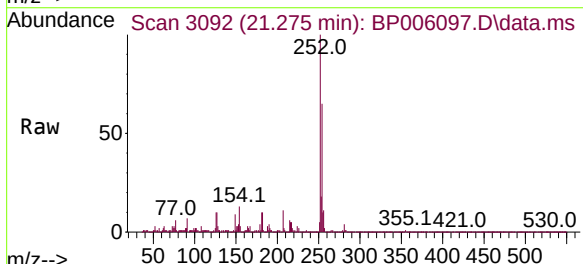
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

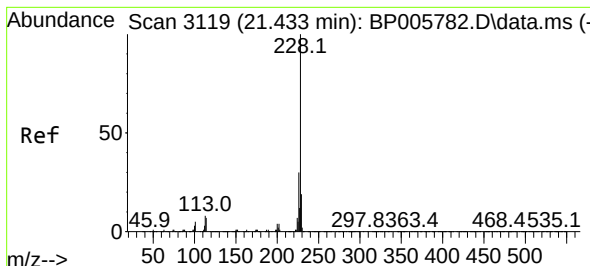
Tgt Ion:228 Resp: 1438029
Ion Ratio Lower Upper
228 100
226 26.7 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 42.34 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:252 Resp: 447205
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 10.1 7.0 10.6





#83

Chrysene

Concen: 47.51 ng

RT: 21.398 min Scan# 3113

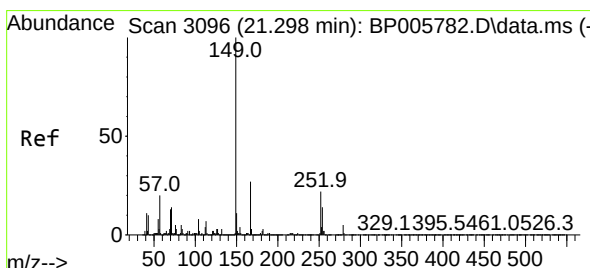
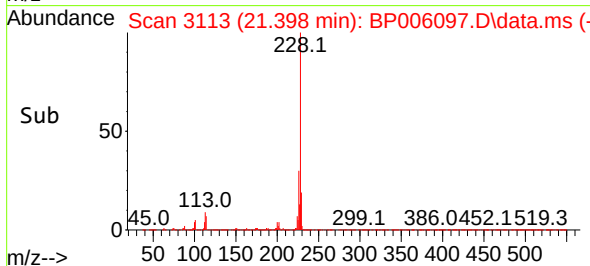
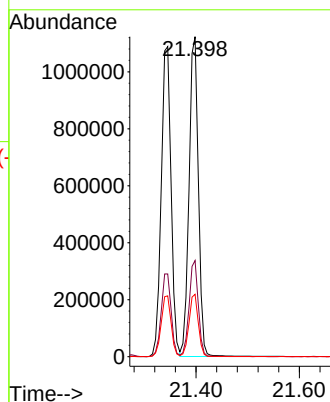
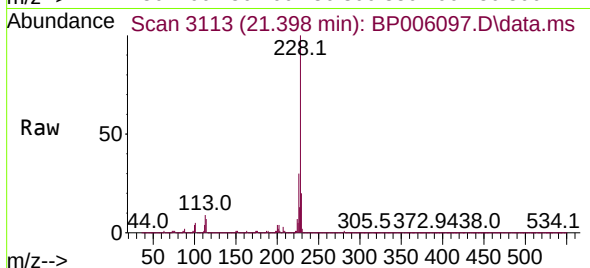
Delta R.T. 0.006 min

Lab File: BP006097.D

Acq: 29 Jun 2021 18:37

Tgt Ion:228 Resp: 1405818

Ion	Ratio	Lower	Upper
228	100		
226	30.0	23.8	35.6
229	19.5	15.4	23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 56.29 ng

RT: 21.257 min Scan# 3089

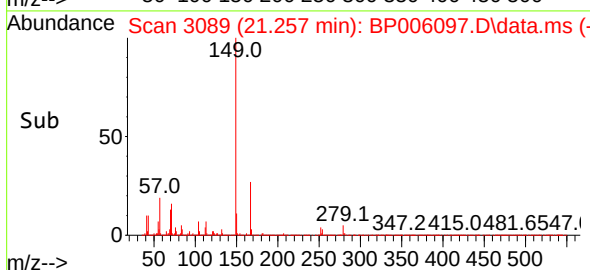
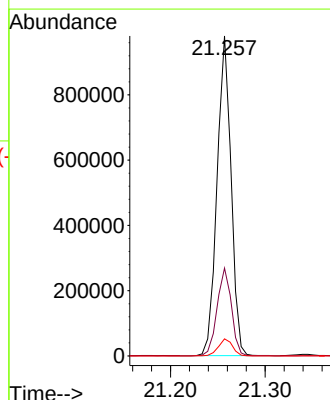
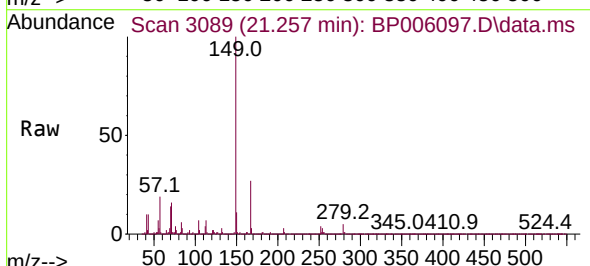
Delta R.T. 0.000 min

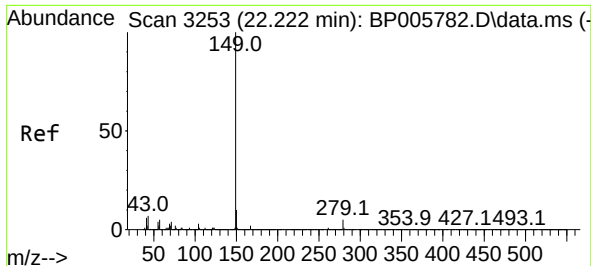
Lab File: BP006097.D

Acq: 29 Jun 2021 18:37

Tgt Ion:149 Resp: 1003533

Ion	Ratio	Lower	Upper
149	100		
167	27.5	21.9	32.9
279	5.4	4.3	6.5

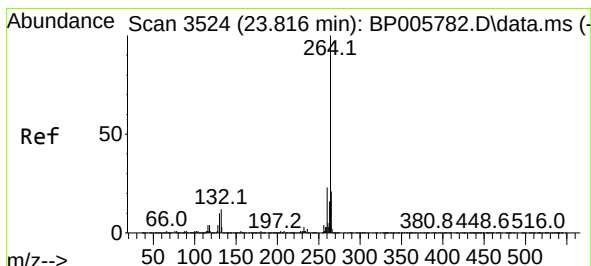
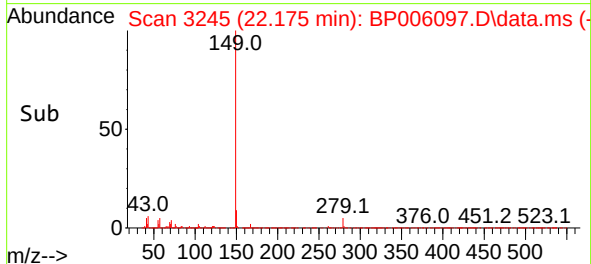
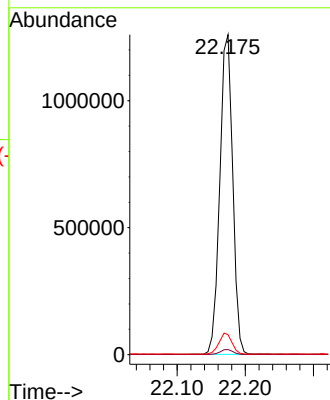
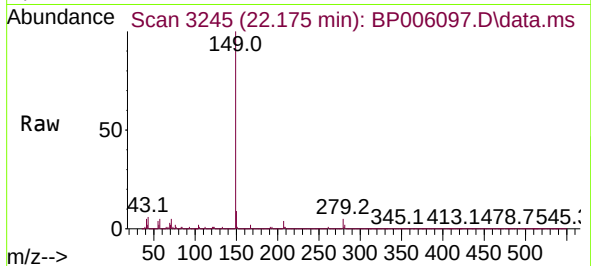




#85
Di-n-octyl phthalate
Concen: 51.98 ng
RT: 22.175 min Scan# 3245
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

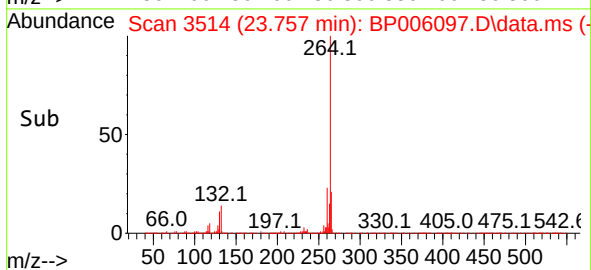
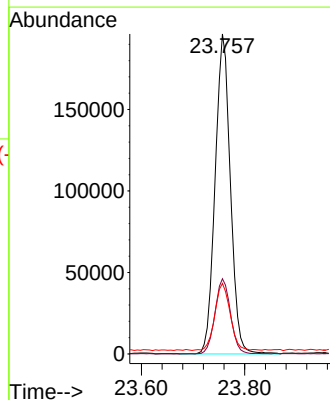
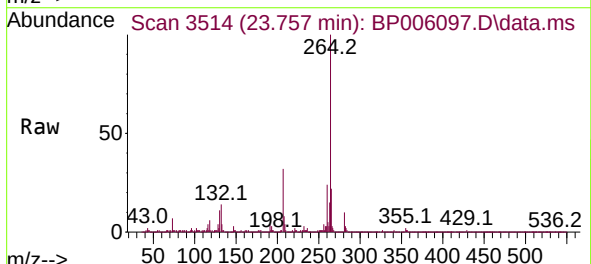
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

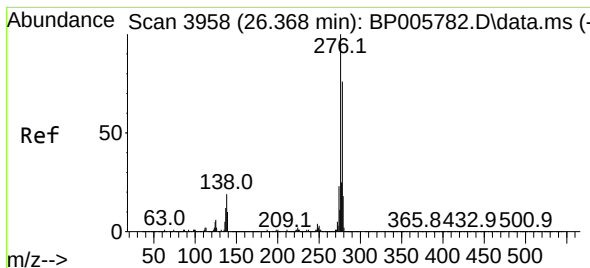
Tgt Ion:149 Resp: 1657815
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.5 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:264 Resp: 401969
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.0 17.6 26.4

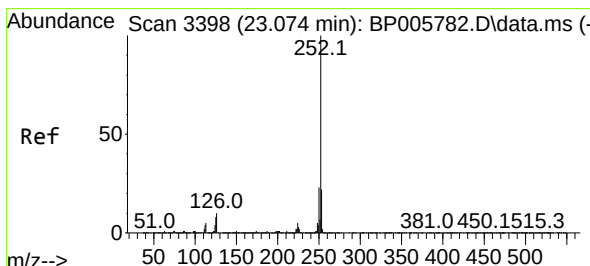
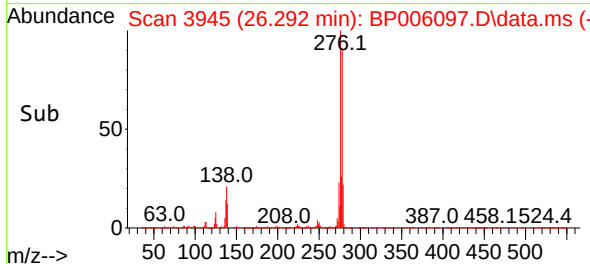
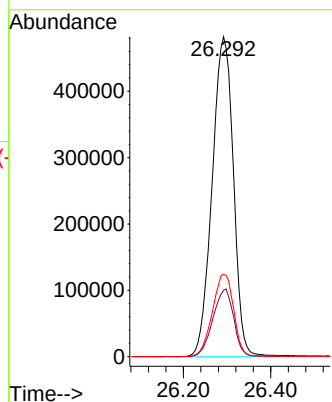
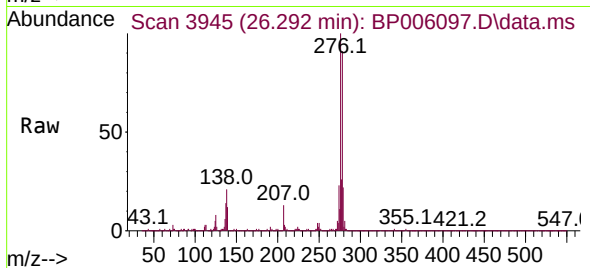




#87
Indeno(1,2,3-cd)pyrene
Concen: 47.24 ng
RT: 26.292 min Scan# 3945
Delta R.T. 0.000 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

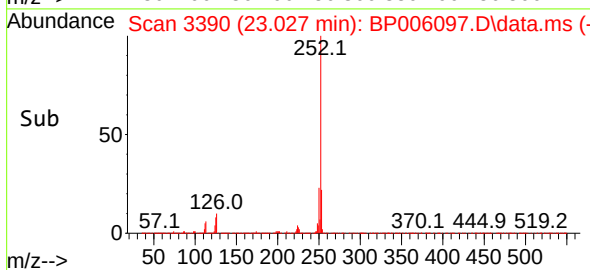
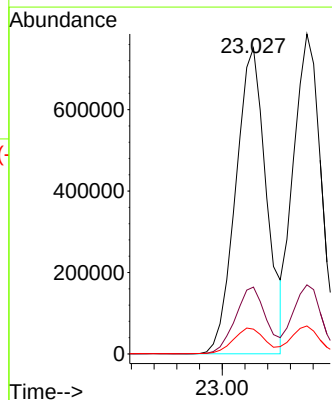
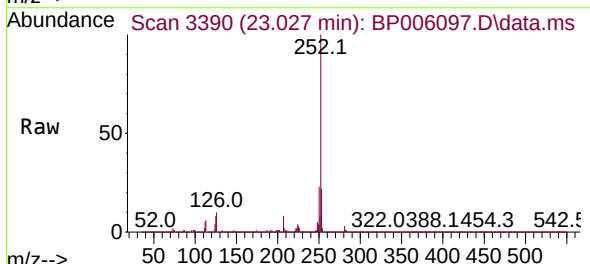
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BNA_P
ClientSampleId :
SB-09-COMPMS

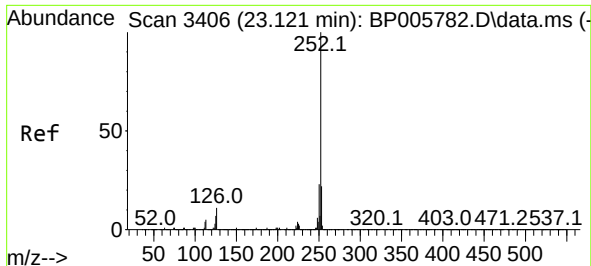
Tgt Ion:276 Resp: 1623902
Ion Ratio Lower Upper
276 100
138 20.6 15.3 22.9
277 25.8 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 51.20 ng
RT: 23.027 min Scan# 3390
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:252 Resp: 1409486
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 8.1 6.2 9.4

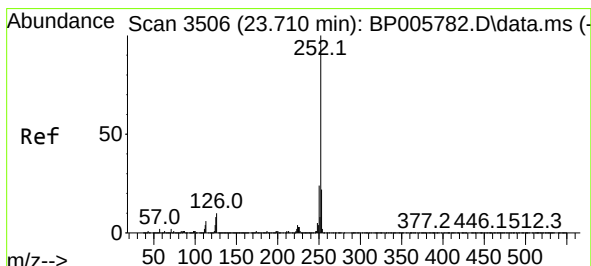
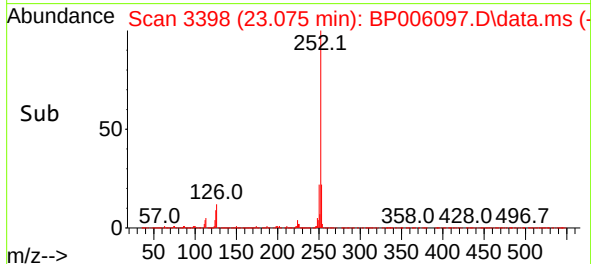
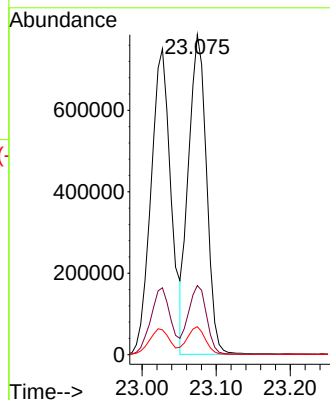
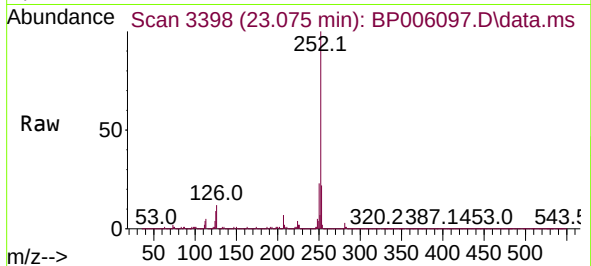




#89
Benzo(k)fluoranthene
Concen: 49.52 ng
RT: 23.075 min Scan# 3398
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

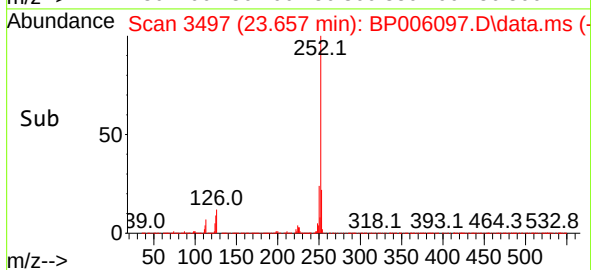
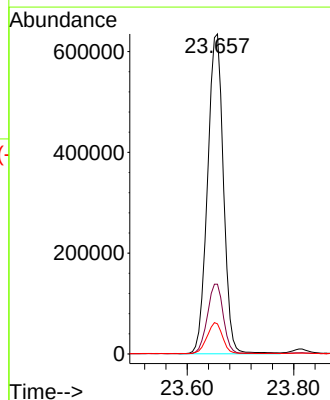
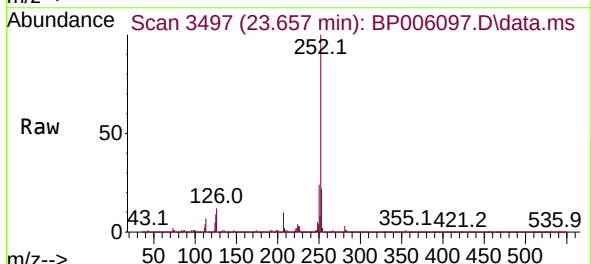
Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

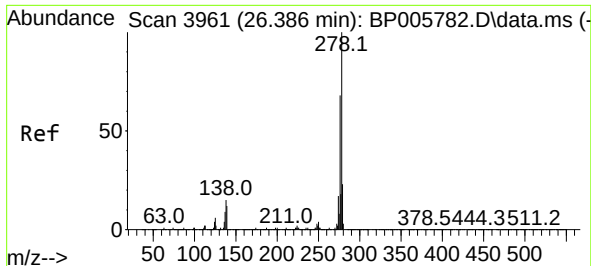
Tgt Ion:252 Resp: 1322076
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 8.7 6.0 9.0



#90
Benzo(a)pyrene
Concen: 50.83 ng
RT: 23.657 min Scan# 3497
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:252 Resp: 1315708
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 9.4 6.5 9.7

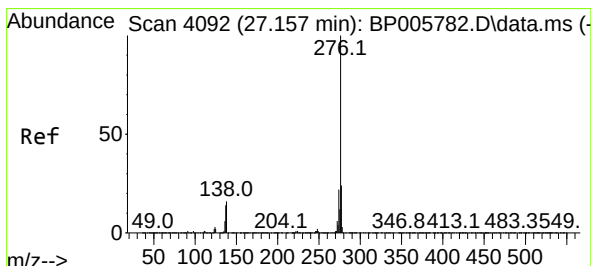
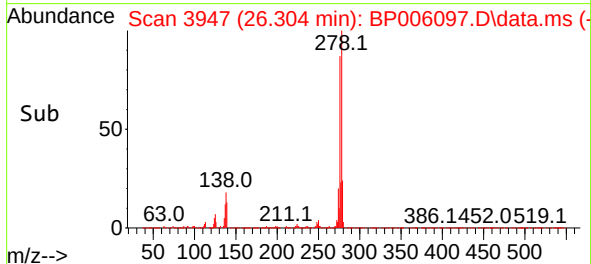
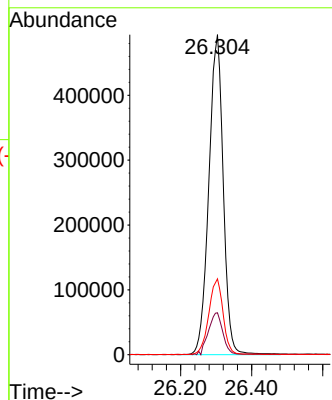
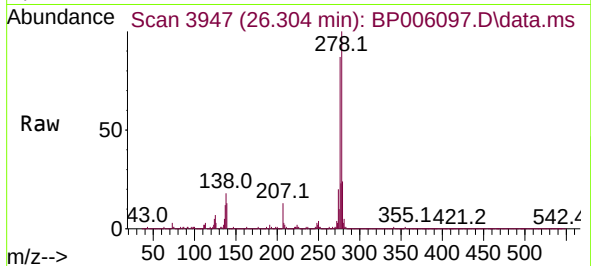




#91
Dibenzo(a,h)anthracene
Concen: 47.08 ng
RT: 26.304 min Scan# 3947
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Instrument :
BNA_P
ClientSampleId :
SB-09-COMPMS

Tgt Ion:278 Resp: 1393009
Ion Ratio Lower Upper
278 100
139 13.1 9.3 13.9
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 47.54 ng
RT: 27.068 min Scan# 4077
Delta R.T. 0.006 min
Lab File: BP006097.D
Acq: 29 Jun 2021 18:37

Tgt Ion:276 Resp: 1389438
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 18.1 12.6 18.8

