

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062821\
 Data File : BP006074.D
 Acq On : 28 Jun 2021 13:15
 Operator : CG/JU
 Sample : M2824-02MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ABN-1MSD

Quant Time: Jun 28 14:04:00 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	7.904	152	70816	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	272936	20.000	ng	0.00
39) Acenaphthene-d10	14.533	164	167905	20.000	ng	0.00
64) Phenanthrene-d10	17.280	188	325755	20.000	ng	0.00
76) Chrysene-d12	21.357	240	374583	20.000	ng	0.00
86) Perylene-d12	23.756	264	435095	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	19679	4.459	ng	0.01
7) Phenol-d6	7.087	99	110171	19.260	ng	0.00
23) Nitrobenzene-d5	9.069	82	363756	65.341	ng	0.00
42) 2,4,6-Tribromophenol	16.027	330	6010	2.086	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	803254	62.820	ng	0.00
79) Terphenyl-d14	19.827	244	1256242	62.798	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	68486	34.349	ng	97
3) Pyridine	3.757	79	172225	36.752	ng	98
4) n-Nitrosodimethylamine	3.663	42	81511	37.421	ng	87
6) Aniline	7.234	93	274639	43.005	ng	99
8) 2-Chlorophenol	7.469	128	236196	46.678	ng	99
9) Benzaldehyde	7.045	77	131642	53.984	ng	98
10) Phenol	7.110	94	277806	48.616	ng	96
11) bis(2-Chloroethyl)ether	7.328	93	205652	47.493	ng	99
12) 1,3-Dichlorobenzene	7.793	146	249457	44.089	ng	98
13) 1,4-Dichlorobenzene	7.940	146	255450	44.271	ng	99
14) 1,2-Dichlorobenzene	8.257	146	244019	44.243	ng	99
15) Benzyl Alcohol	8.151	79	201075	46.669	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.440	45	174137	43.504	ng	97
17) 2-Methylphenol	8.363	107	189458	48.661	ng	97
18) Hexachloroethane	8.981	117	90159	43.197	ng	97
19) n-Nitroso-di-n-propyla...	8.716	70	155413	44.164	ng	95
20) 3+4-Methylphenols	8.692	107	251698	47.859	ng	95
22) Acetophenone	8.734	105	324743	45.204	ng	97
24) Nitrobenzene	9.116	77	238030	41.175	ng	99
25) Isophorone	9.645	82	410888	39.967	ng	99
26) 2-Nitrophenol	9.822	139	123415	44.744	ng	94
27) 2,4-Dimethylphenol	9.892	122	206939	50.360	ng	99
28) bis(2-Chloroethoxy)met...	10.122	93	254857	47.499	ng	99
29) 2,4-Dichlorophenol	10.369	162	215886	43.717	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	230128	41.474	ng	97
31) Naphthalene	10.757	128	674879	42.736	ng	99
32) Benzoic acid	10.081	122	131836	43.503	ng	97
33) 4-Chloroaniline	10.875	127	169979	26.644	ng	99
34) Hexachlorobutadiene	11.039	225	149320	39.786	ng	97
35) Caprolactam	11.686	113	66991	47.097	ng	96
36) 4-Chloro-3-methylphenol	12.010	107	226848	45.241	ng	97
37) 2-Methylnaphthalene	12.363	142	476422	42.373	ng	98
38) 1-Methylnaphthalene	12.580	142	442878	41.817	ng	100
40) 1,2,4,5-Tetrachloroben...	12.733	216	254339	43.034	ng	98
41) Hexachlorocyclopentadiene	12.710	237	217567	73.730	ng	98
43) 2,4,6-Trichlorophenol	12.980	196	170267	42.002	ng	97

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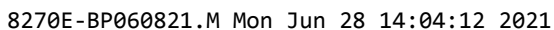
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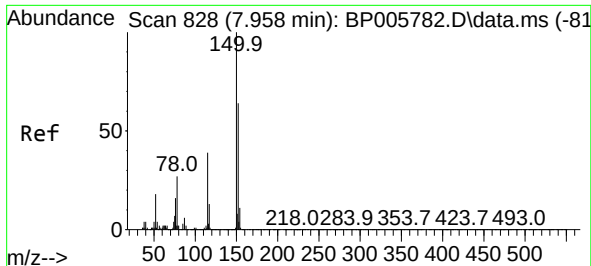
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	183648	42.066	ng	96
46) 1,1'-Biphenyl	13.369	154	588393	43.463	ng	99
47) 2-Chloronaphthalene	13.416	162	467331	42.274	ng	99
48) 2-Nitroaniline	13.627	65	129319	44.491	ng	97
49) Acenaphthylene	14.257	152	745108	43.933	ng	99
50) Dimethylphthalate	13.998	163	598497	43.353	ng	100
51) 2,6-Dinitrotoluene	14.122	165	133483	42.540	ng	96
52) Acenaphthene	14.598	154	437490	42.477	ng	98
53) 3-Nitroaniline	14.451	138	98906	32.522	ng	95
54) 2,4-Dinitrophenol	14.669	184	140426	75.535	ng	97
55) Dibenzofuran	14.933	168	702297	41.463	ng	99
56) 4-Nitrophenol	14.786	139	204245	82.857	ng	89
57) 2,4-Dinitrotoluene	14.910	165	183399	43.700	ng	99
58) Fluorene	15.580	166	566704	42.942	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.086	232	155279	40.357	ng	99
60) Diethylphthalate	15.357	149	593822	42.873	ng	99
61) 4-Chlorophenyl-phenyle...	15.574	204	288580	42.170	ng	99
62) 4-Nitroaniline	15.616	138	137213	43.835	ng	94
63) Azobenzene	15.869	77	515931	41.172	ng	94
65) 4,6-Dinitro-2-methylph...	15.680	198	96920	40.487	ng	96
66) n-Nitrosodiphenylamine	15.792	169	498154	46.115	ng	98
67) 4-Bromophenyl-phenylether	16.469	248	186413	44.584	ng	98
68) Hexachlorobenzene	16.586	284	223624	44.621	ng	98
69) Atrazine	16.745	200	184791	54.983	ng	98
70) Pentachlorophenol	16.939	266	252908	90.757	ng	100
71) Phenanthrene	17.321	178	886281	45.304	ng	100
72) Anthracene	17.416	178	894924	46.481	ng	100
73) Carbazole	17.692	167	810940	43.869	ng	100
74) Di-n-butylphthalate	18.233	149	1009589	47.139	ng	99
75) Fluoranthene	19.286	202	1060813	44.651	ng	98
77) Benzidine	19.468	184	662086	84.945	ng	99
78) Pyrene	19.639	202	1108104	42.375	ng	100
80) Butylbenzylphthalate	20.504	149	482183	44.819	ng	96
81) Benzo(a)anthracene	21.345	228	1146049	42.384	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	393771	42.122	ng	98
83) Chrysene	21.398	228	1128048	43.072	ng	99
84) Bis(2-ethylhexyl)phtha...	21.256	149	715602	45.353	ng	99
85) Di-n-octyl phthalate	22.174	149	1286881	45.591	ng	99
87) Indeno(1,2,3-cd)pyrene	26.286	276	1721161	46.259	ng	98
88) Benzo(b)fluoranthene	23.021	252	1297765	43.549	ng	98
89) Benzo(k)fluoranthene	23.074	252	1307336	45.242	ng	99
90) Benzo(a)pyrene	23.650	252	1314099	46.904	ng	98
91) Dibenzo(a,h)anthracene	26.297	278	1462282	45.662	ng	98
92) Benzo(g,h,i)perylene	27.062	276	1471375	46.511	ng	98

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

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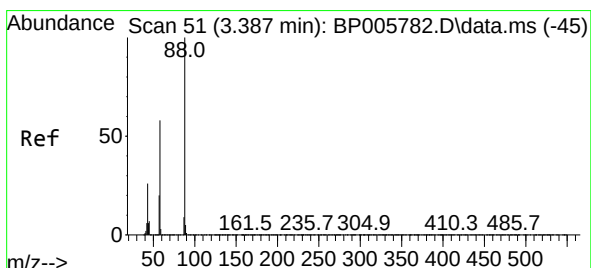
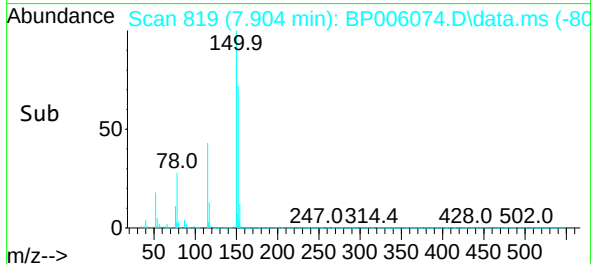
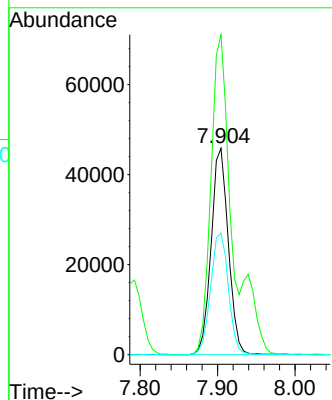
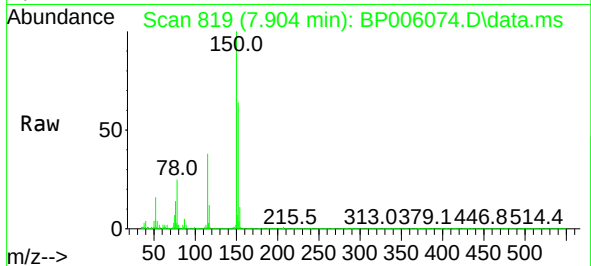




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.904 min Scan# 819
Delta R.T. -0.001 min
Lab File: BP006074.D
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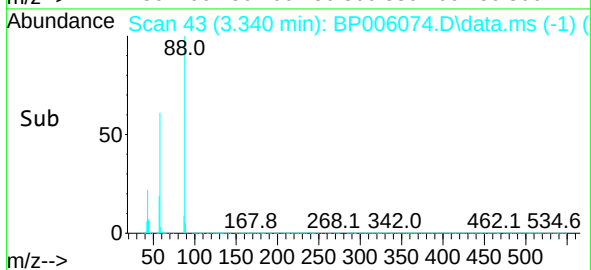
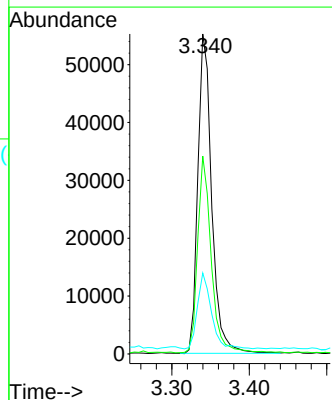
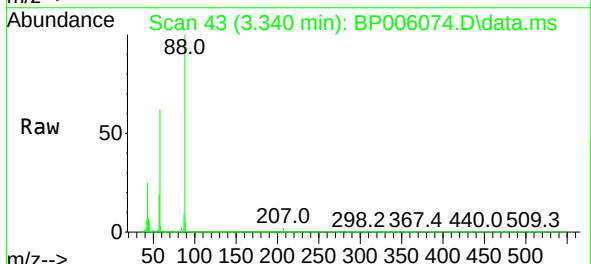
Instrument :
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ClientSampled :
ABN-1MSD

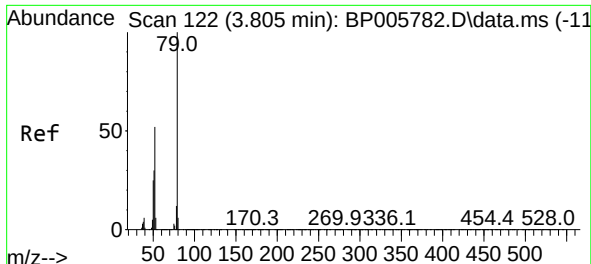
Tgt Ion:152 Resp: 70816
Ion Ratio Lower Upper
152 100
150 155.1 125.6 188.4
115 59.0 48.5 72.7



#2
1,4-Dioxane
Concen: 34.349 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 88 Resp: 68486
Ion Ratio Lower Upper
88 100
58 60.8 46.7 70.1
43 23.8 20.3 30.5

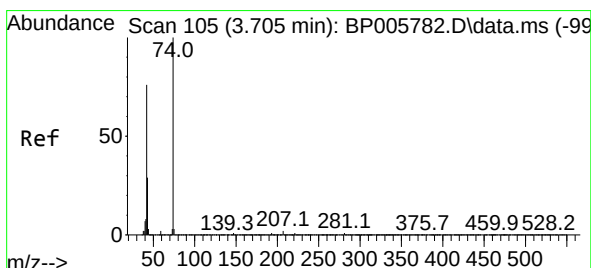
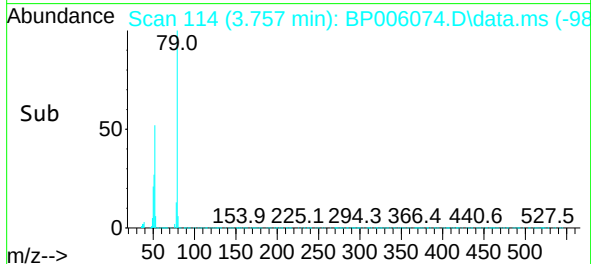
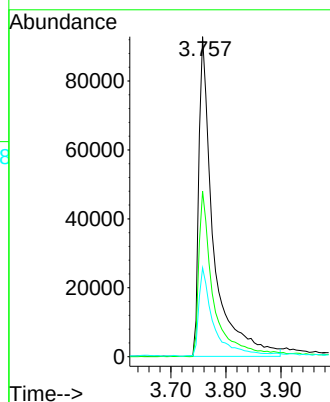
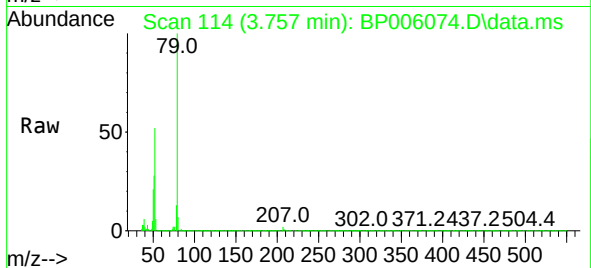




#3
Pyridine
Concen: 36.752 ng
RT: 3.757 min Scan# 114
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

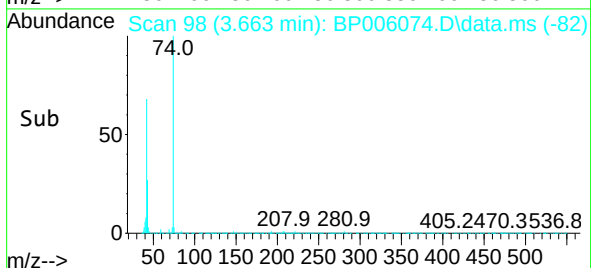
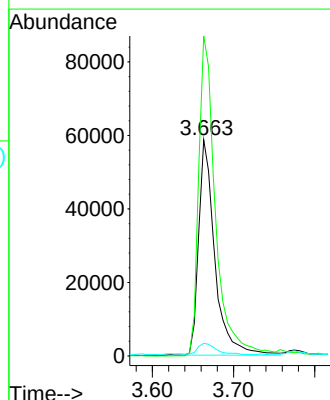
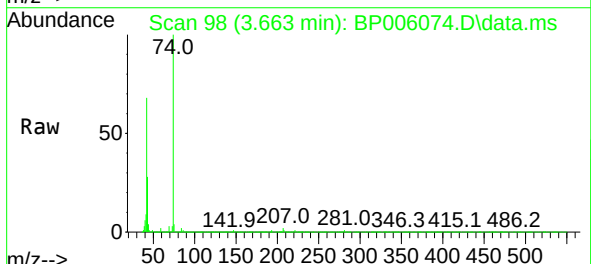
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

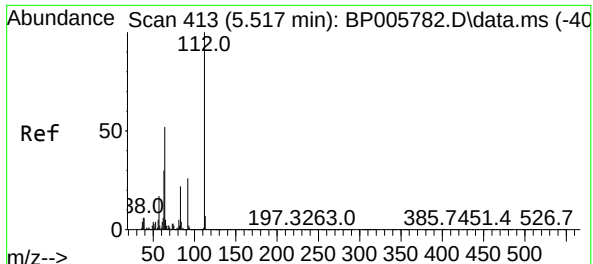
Tgt Ion: 79 Resp: 172225
Ion Ratio Lower Upper
79 100
52 51.7 41.7 62.5
51 27.7 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 37.421 ng
RT: 3.663 min Scan# 98
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 42 Resp: 81511
Ion Ratio Lower Upper
42 100
74 148.0 105.4 158.0
44 5.9 4.2 6.4

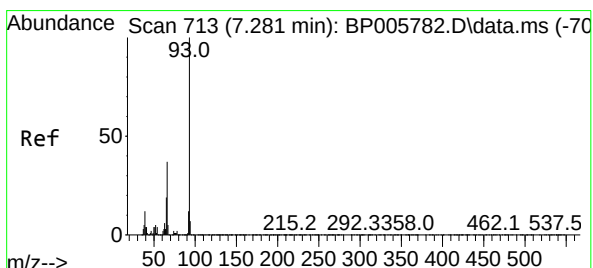
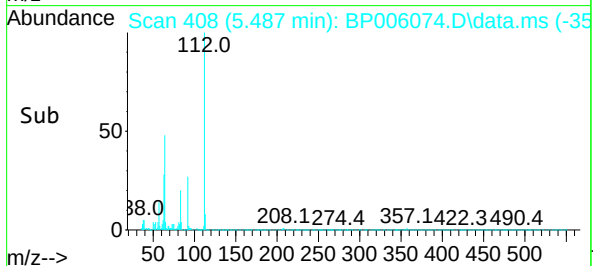
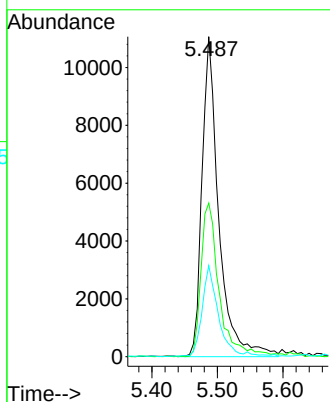
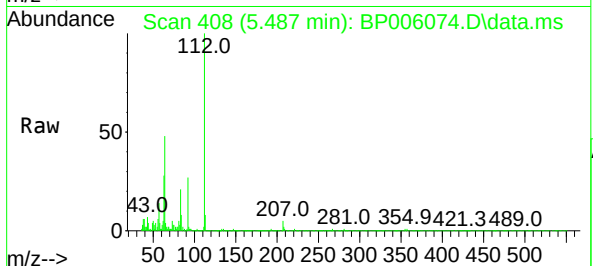




#5
2-Fluorophenol
Concen: 4.459 ng
RT: 5.487 min Scan# 408
Delta R.T. 0.011 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

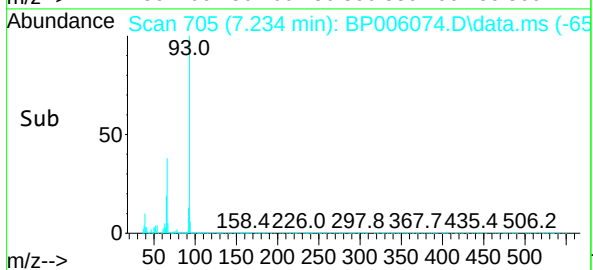
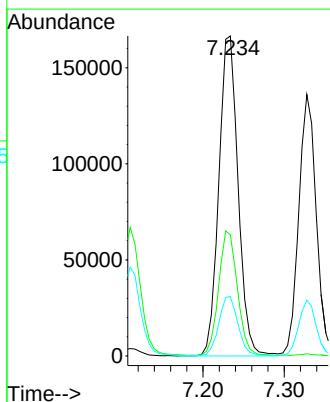
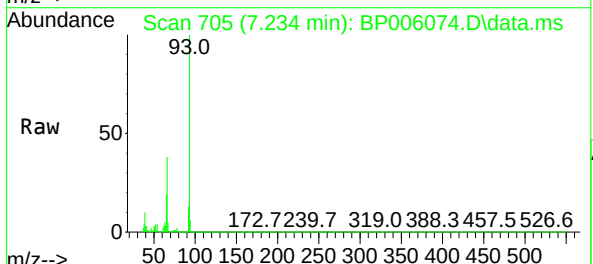
Instrument :
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ClientSampleId :
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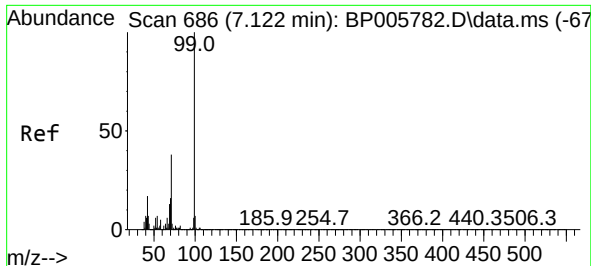
Tgt Ion:	112	Resp:	19679
Ion	Ratio	Lower	Upper
112	100		
64	48.0	41.4	62.2
63	28.5	23.8	35.8



#6
Aniline
Concen: 43.005 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:	93	Resp:	274639
Ion	Ratio	Lower	Upper
93	100		
66	37.9	29.7	44.5
65	18.5	15.3	22.9

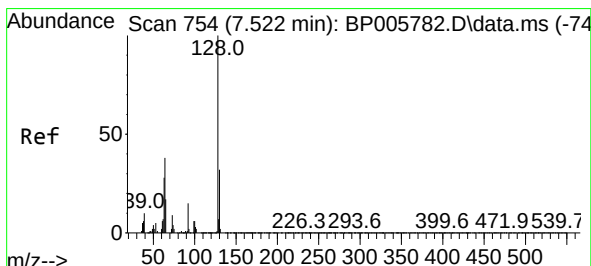
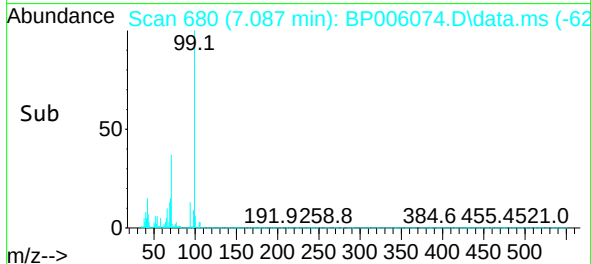
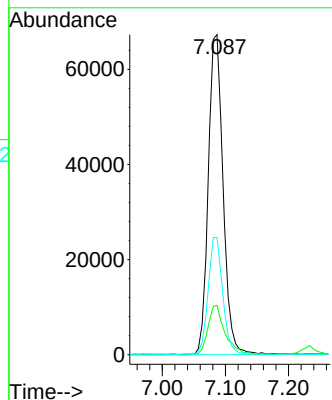
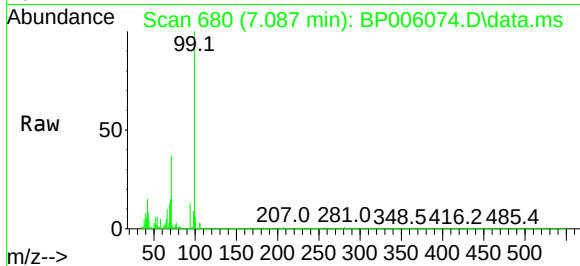




#7
Phenol-d6
Concen: 19.260 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

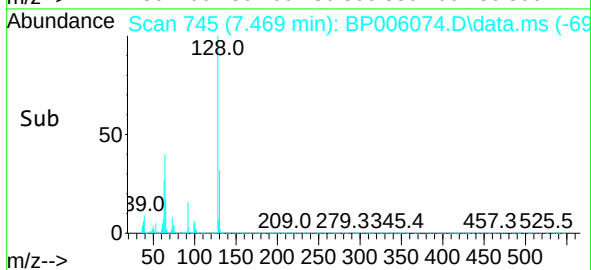
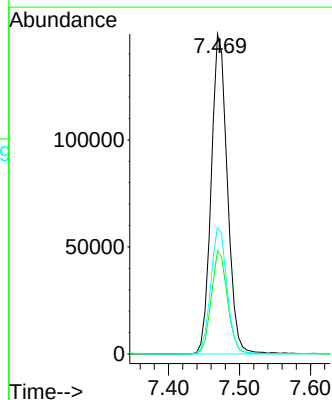
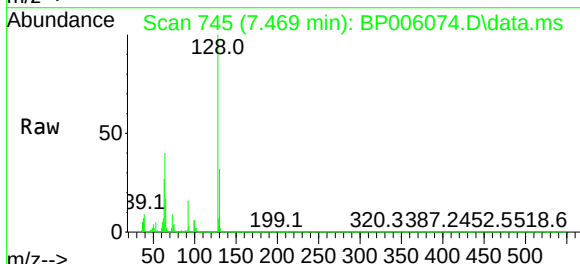
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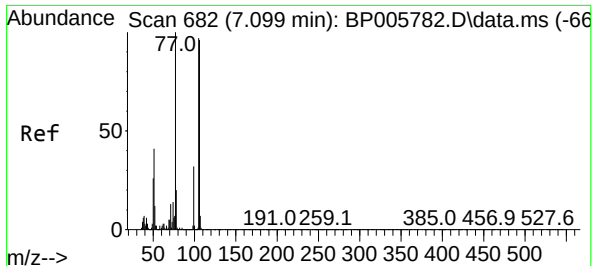
Tgt Ion:	99	Resp:	110171
Ion	Ratio	Lower	Upper
99	100		
42	15.5	13.4	20.0
71	36.6	30.6	46.0



#8
2-Chlorophenol
Concen: 46.678 ng
RT: 7.469 min Scan# 745
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:	128	Resp:	236196
Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.4	52.4
64	39.6	20.3	60.3

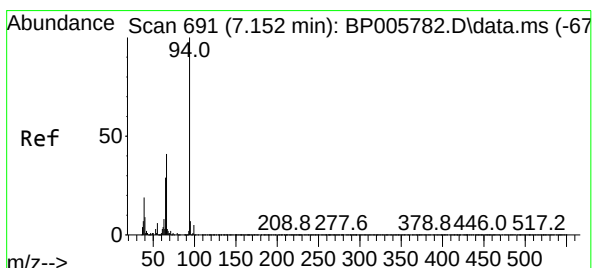
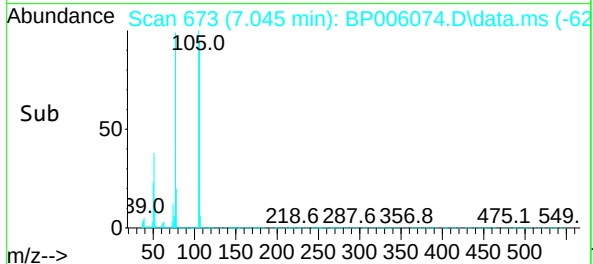
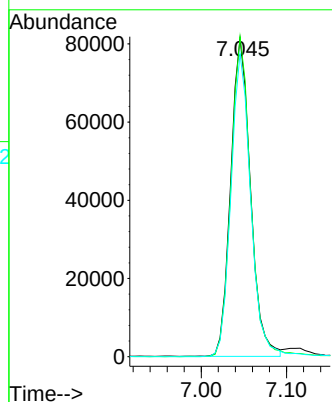
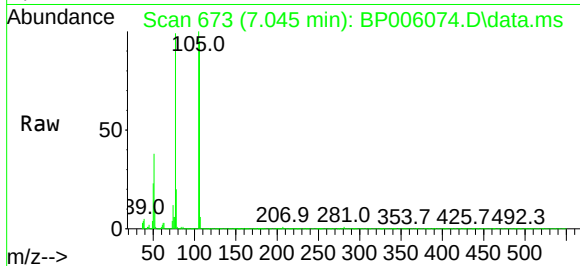




#9
Benzaldehyde
Concen: 53.984 ng
RT: 7.045 min Scan# 673
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

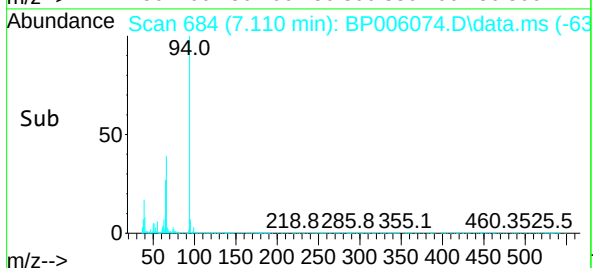
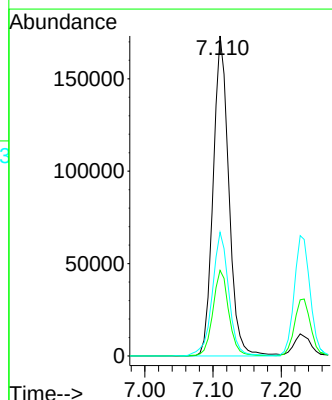
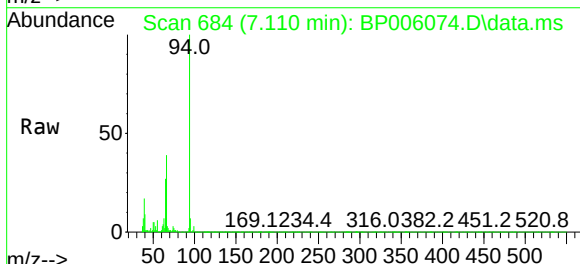
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ClientSampleId :
ABN-1MSD

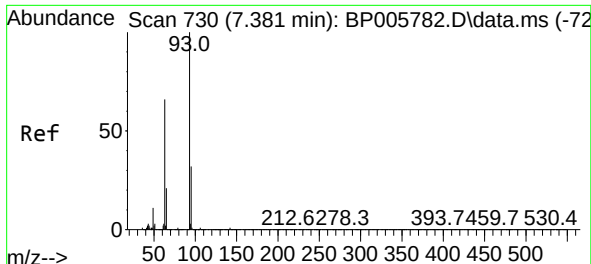
Tgt Ion: 77 Resp: 131642
Ion Ratio Lower Upper
77 100
105 100.6 76.7 116.7
106 95.3 76.2 116.2



#10
Phenol
Concen: 48.616 ng
RT: 7.110 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 94 Resp: 277806
Ion Ratio Lower Upper
94 100
65 26.8 8.8 48.8
66 38.6 20.7 60.7

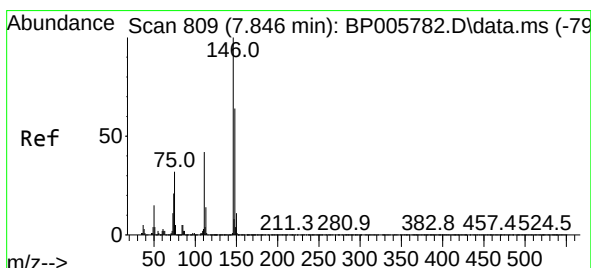
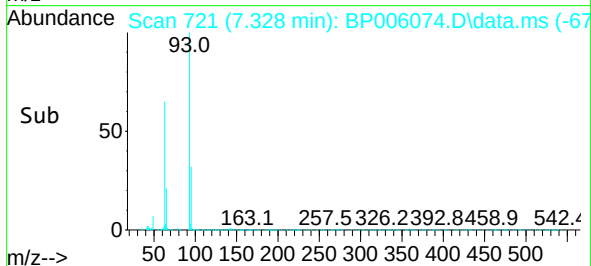
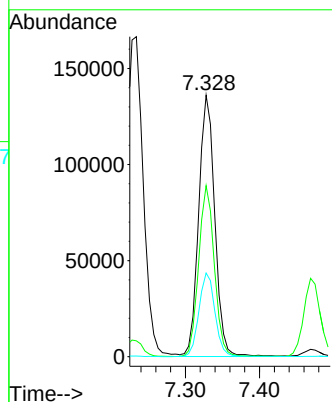
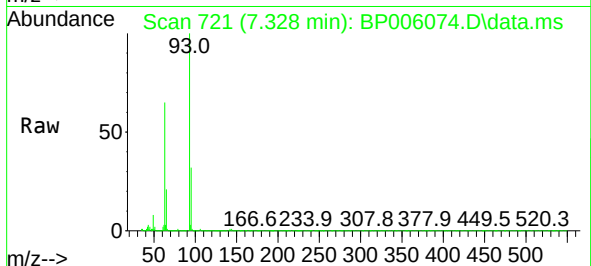




#11
bis(2-Chloroethyl)ether
Concen: 47.493 ng
RT: 7.328 min Scan# 721
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

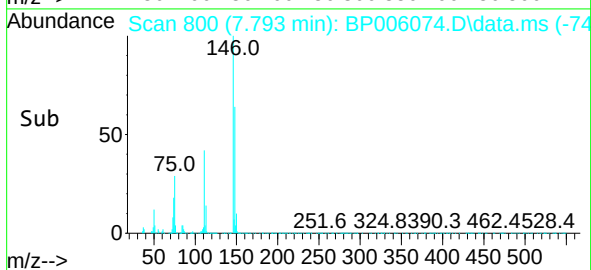
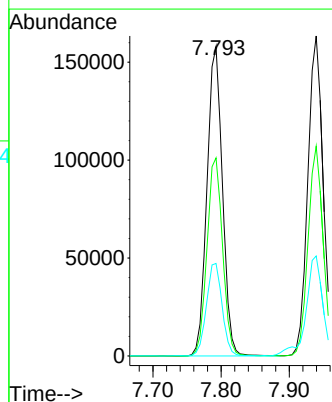
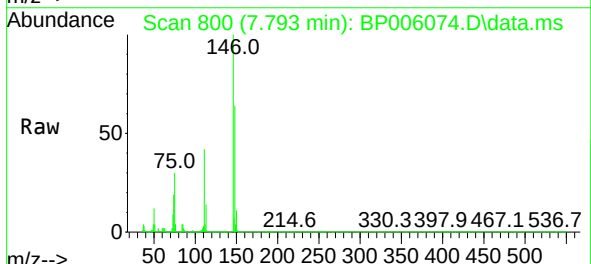
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

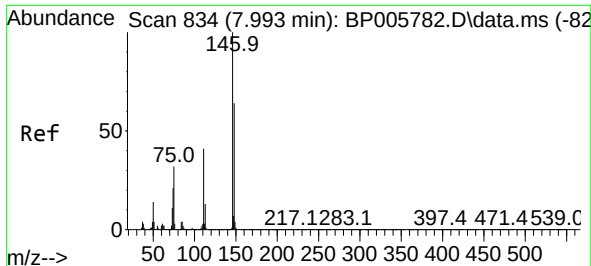
Tgt Ion: 93 Resp: 205652
Ion Ratio Lower Upper
93 100
63 65.4 46.2 86.2
95 32.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 44.089 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:146 Resp: 249457
Ion Ratio Lower Upper
146 100
148 64.0 51.5 77.3
75 29.9 25.7 38.5

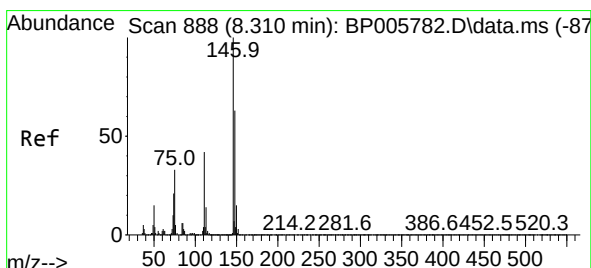
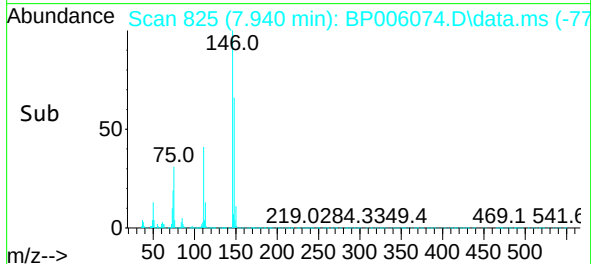
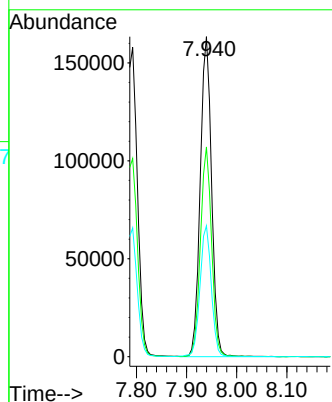
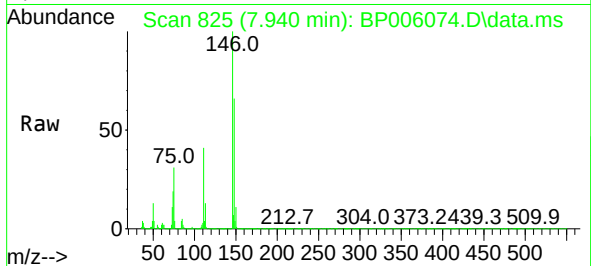




#13
1,4-Dichlorobenzene
Concen: 44.271 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

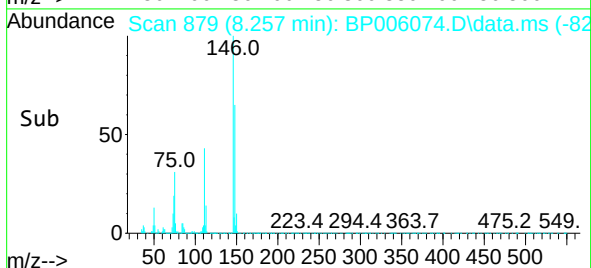
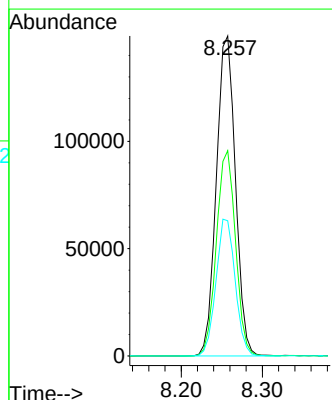
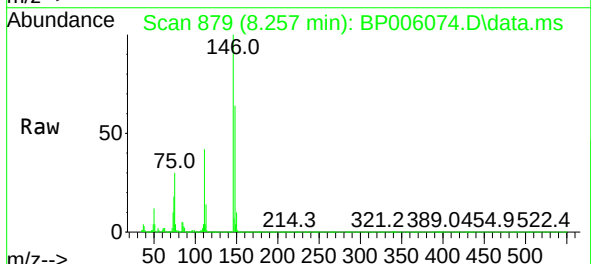
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

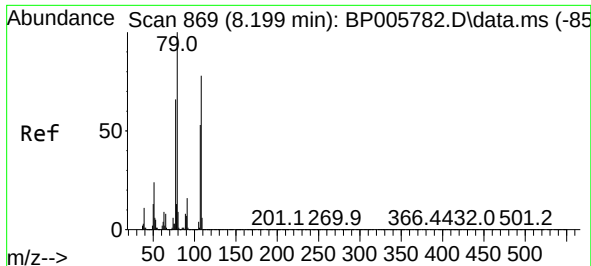
Tgt Ion:146 Resp: 255450
Ion Ratio Lower Upper
146 100
148 65.5 51.3 76.9
111 40.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 44.243 ng
RT: 8.257 min Scan# 879
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:146 Resp: 244019
Ion Ratio Lower Upper
146 100
148 64.2 50.3 75.5
111 42.3 33.7 50.5

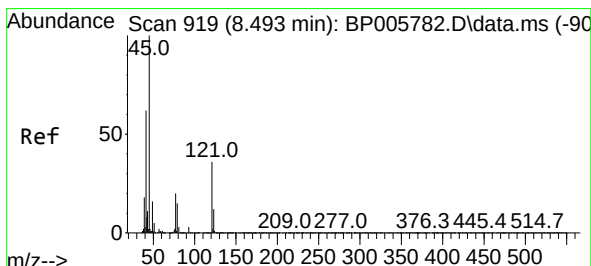
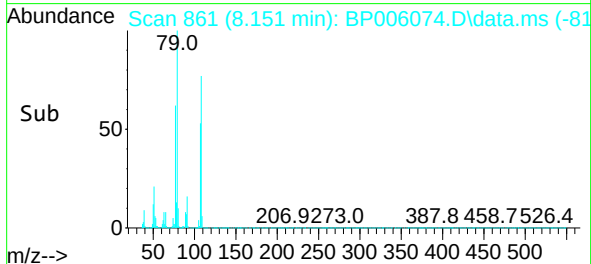
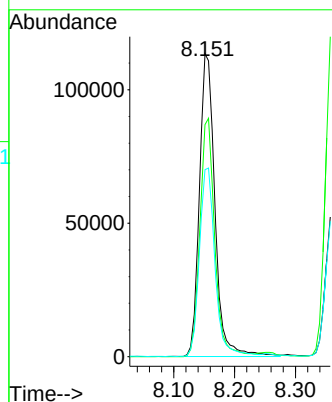
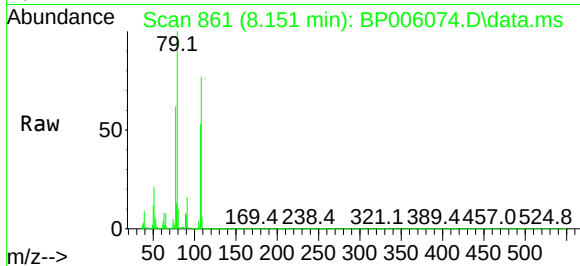




#15
Benzyl Alcohol
Concen: 46.669 ng
RT: 8.151 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

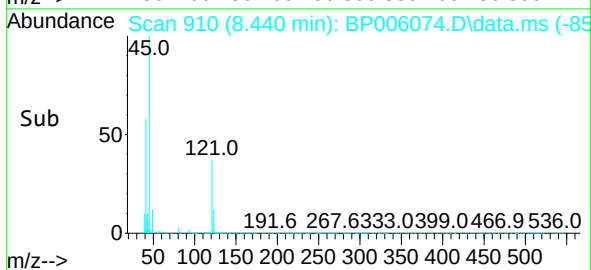
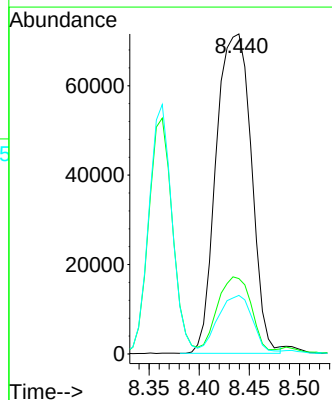
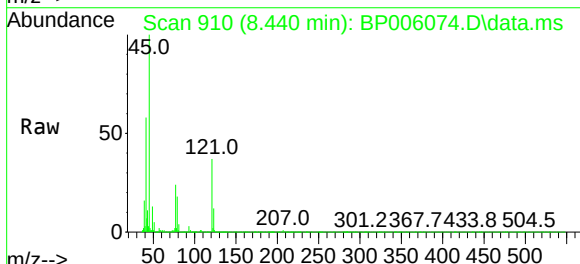
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

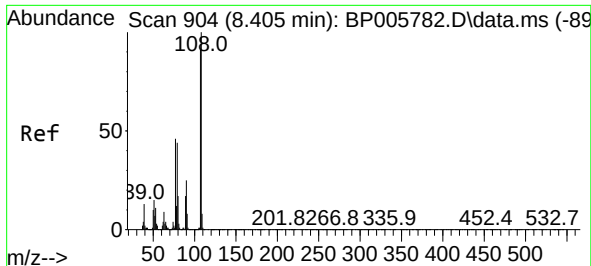
Tgt Ion: 79	Resp: 201075
Ion Ratio	Lower Upper
79 100	
108 76.6	62.5 93.7
77 61.8	52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.504 ng
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 45	Resp: 174137
Ion Ratio	Lower Upper
45 100	
77 23.5	2.0 42.0
79 18.3	0.0 36.7

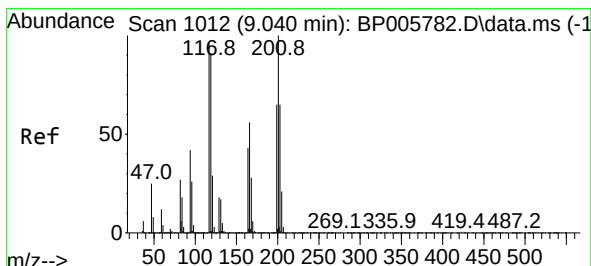
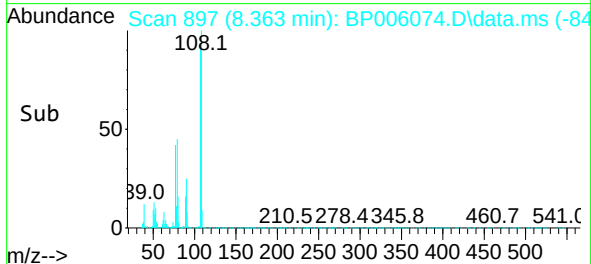
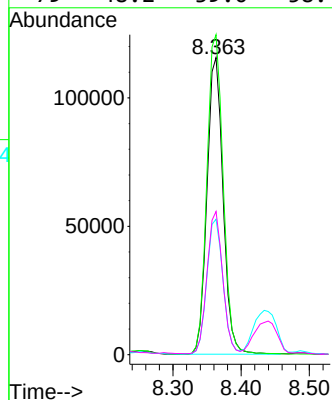
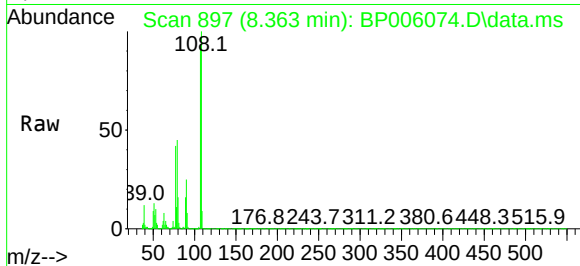




#17
2-Methylphenol
Concen: 48.661 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

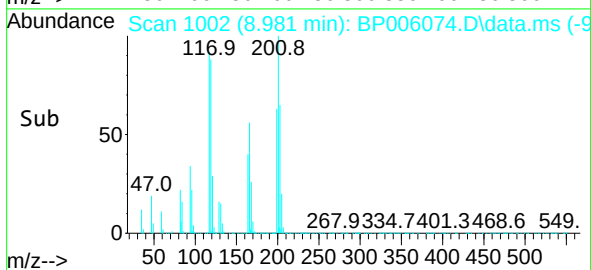
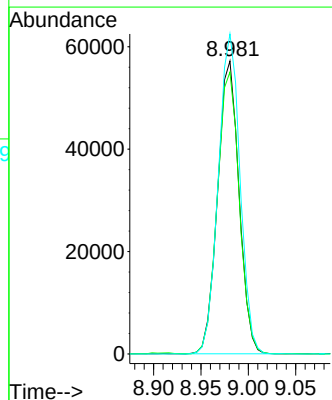
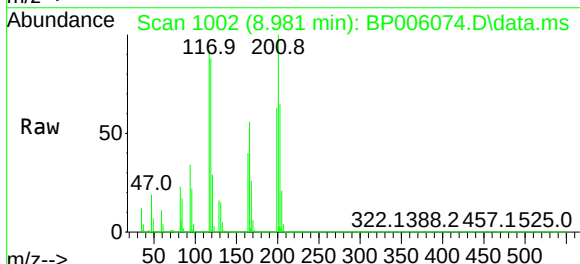
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

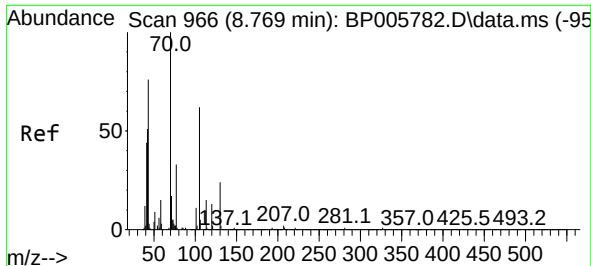
Tgt Ion:	107	Resp:	189458
Ion Ratio	Lower	Upper	
107	100		
108	107.7	87.7	131.5
77	45.6	40.2	60.2
79	48.2	39.0	58.4



#18
Hexachloroethane
Concen: 43.197 ng
RT: 8.981 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:	117	Resp:	90159
Ion Ratio	Lower	Upper	
117	100		
119	96.3	76.2	114.2
201	109.3	83.4	125.0

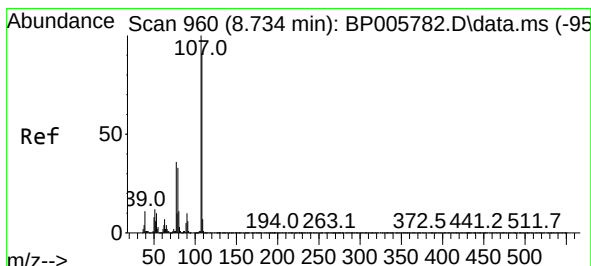
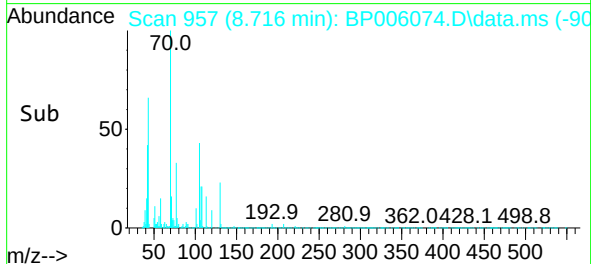
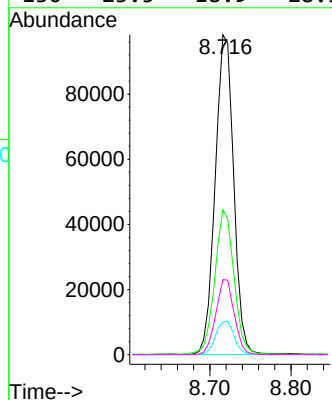
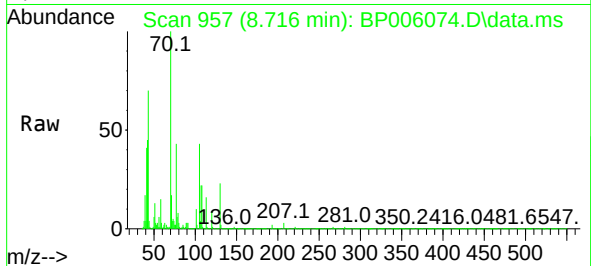




#19
n-Nitroso-di-n-propylamine
Concen: 44.164 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

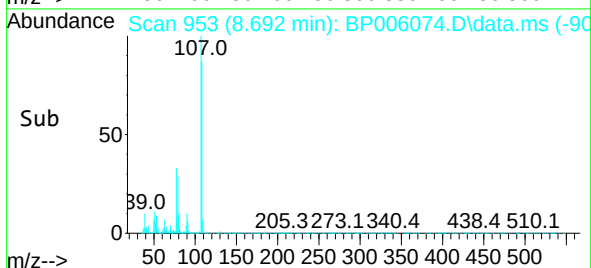
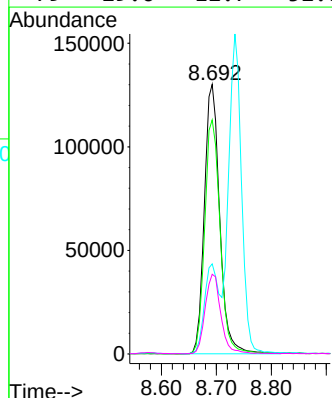
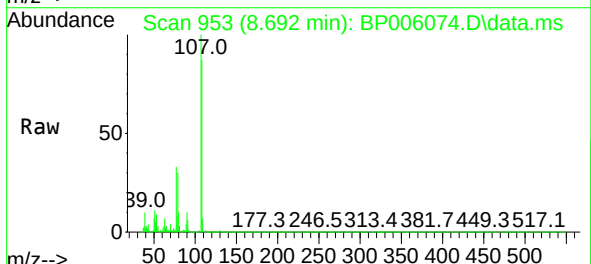
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

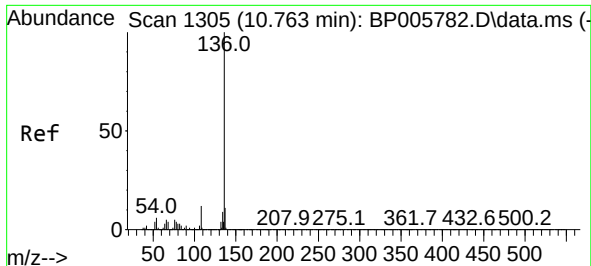
Tgt Ion:	70	Resp:	155413
Ion	Ratio	Lower	Upper
70	100		
42	45.2	40.8	61.2
101	10.2	8.8	13.2
130	23.5	18.9	28.3



#20
3+4-Methylphenols
Concen: 47.859 ng
RT: 8.692 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:	107	Resp:	251698
Ion	Ratio	Lower	Upper
107	100		
108	86.9	71.0	111.0
77	33.4	16.6	56.6
79	29.6	12.7	52.7

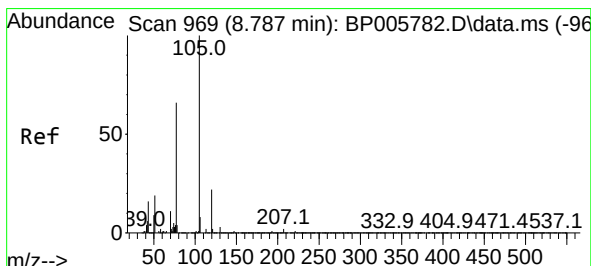
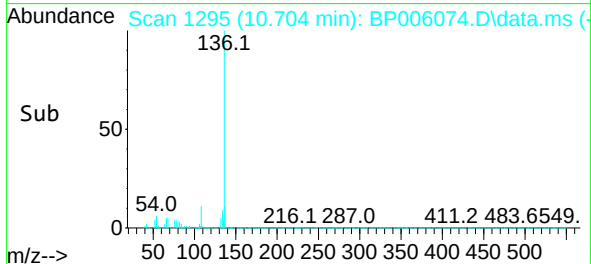
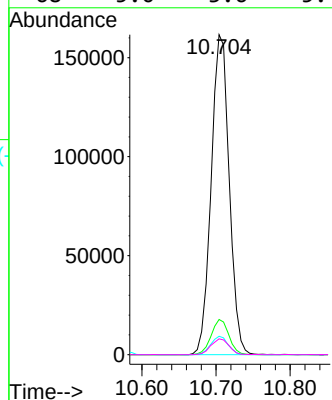
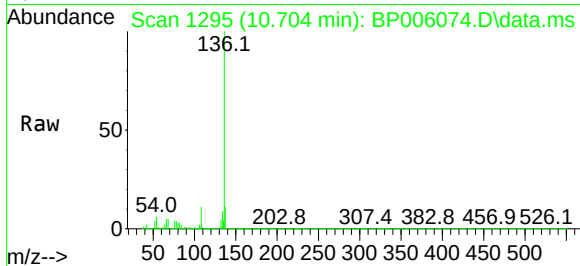




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

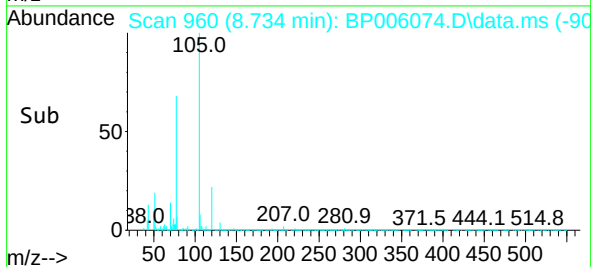
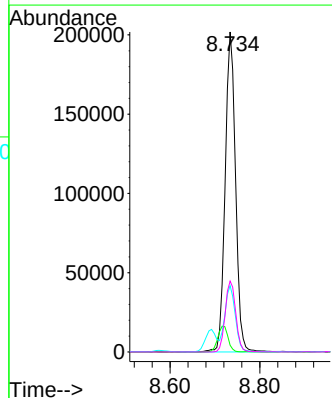
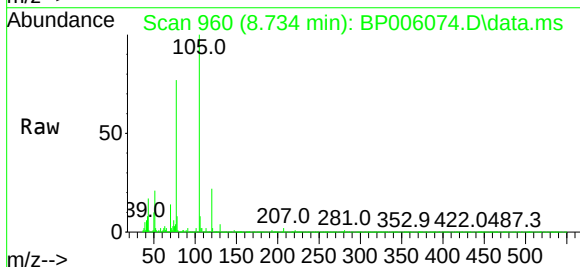
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

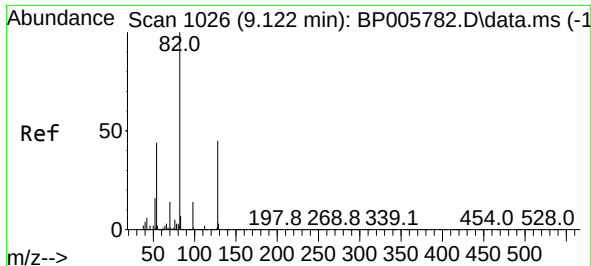
Tgt Ion:	136	Resp:	272936
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	5.8	4.6	6.8
68	5.0	3.6	5.4



#22
Acetophenone
Concen: 45.204 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:	105	Resp:	324743
Ion Ratio	Lower	Upper	
105	100		
71	2.1	1.9	2.9
51	20.7	18.4	27.6
120	22.2	17.9	26.9

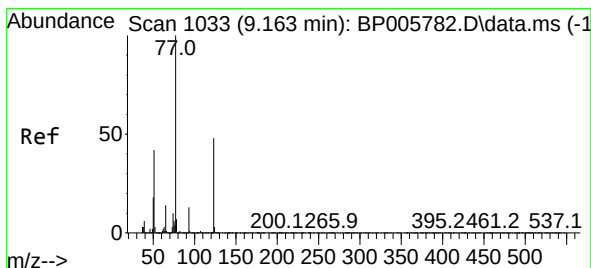
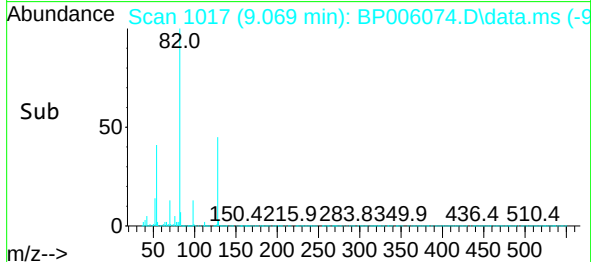
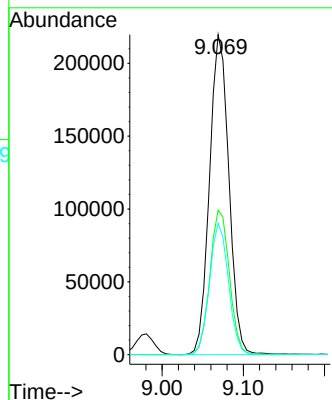
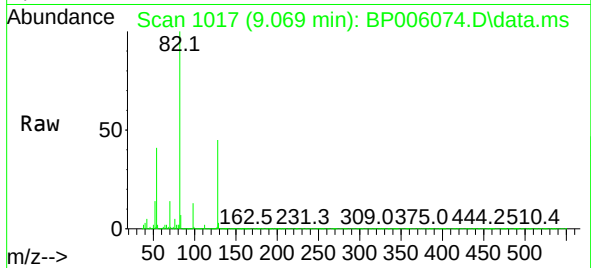




#23
Nitrobenzene-d5
Concen: 65.341 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

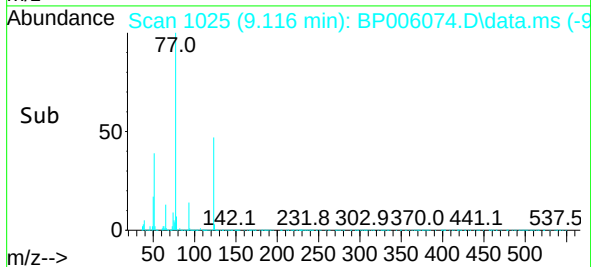
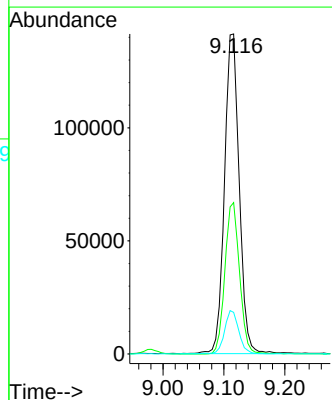
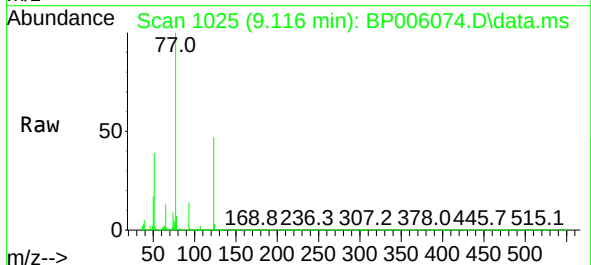
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

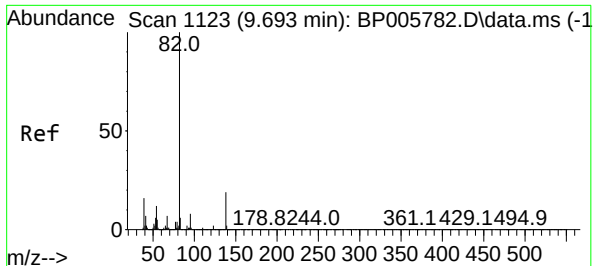
Tgt Ion: 82 Resp: 363756
Ion Ratio Lower Upper
82 100
128 45.1 35.7 53.5
54 41.0 35.0 52.4



#24
Nitrobenzene
Concen: 41.175 ng
RT: 9.116 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 77 Resp: 238030
Ion Ratio Lower Upper
77 100
123 47.3 38.2 57.2
65 13.0 11.4 17.2

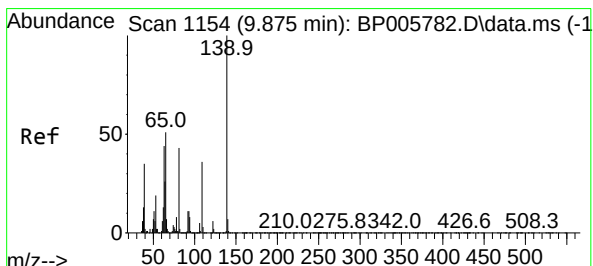
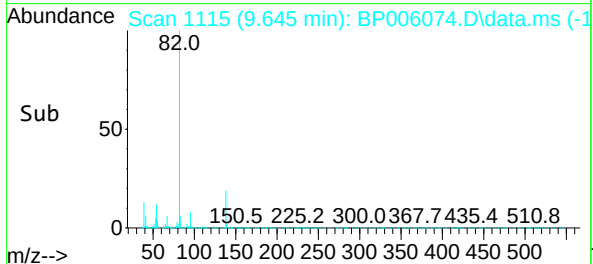
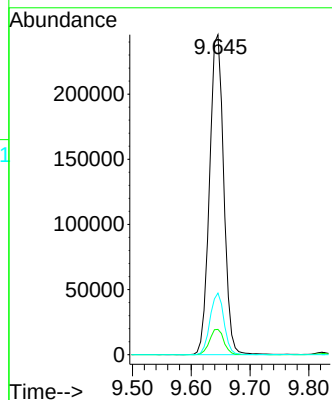
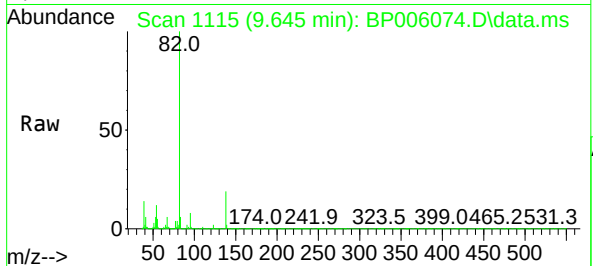




#25
Isophorone
Concen: 39.967 ng
RT: 9.645 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

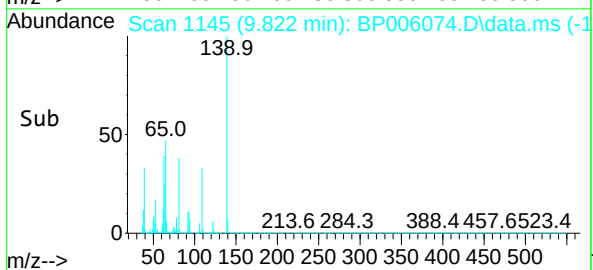
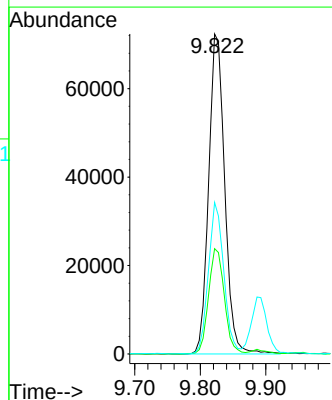
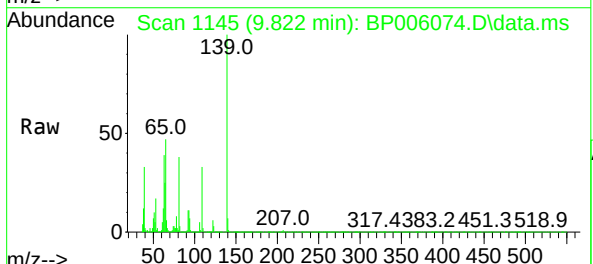
Instrument :
BNA_P
ClientSampleId :
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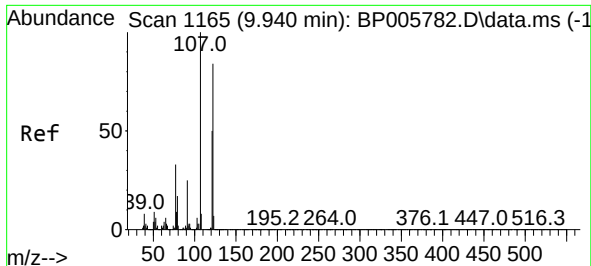
Tgt Ion: 82 Resp: 410888
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 19.3 15.0 22.4



#26
2-Nitrophenol
Concen: 44.744 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 139 Resp: 123415
Ion Ratio Lower Upper
139 100
109 32.9 28.8 43.2
65 47.3 41.0 61.6

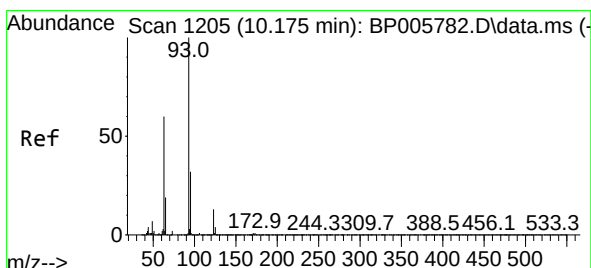
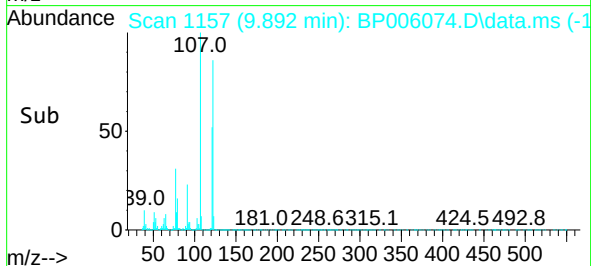
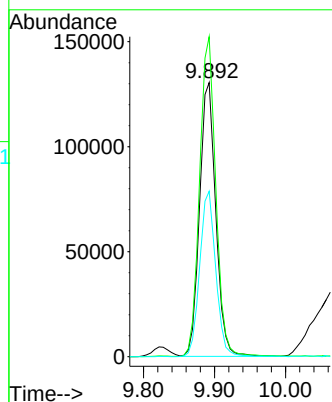
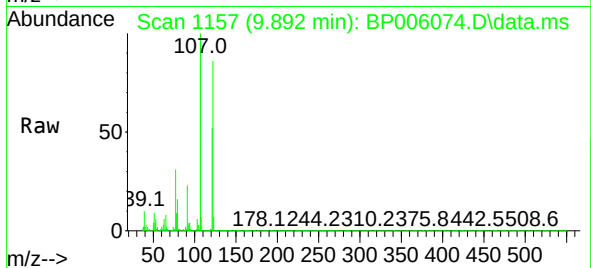




#27
2,4-Dimethylphenol
Concen: 50.360 ng
RT: 9.892 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

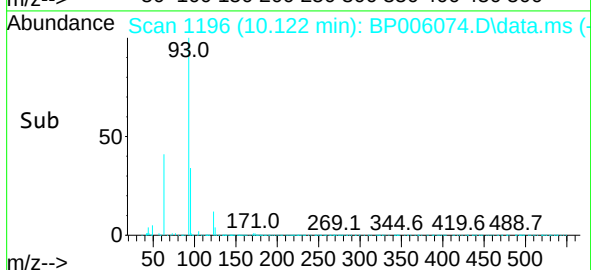
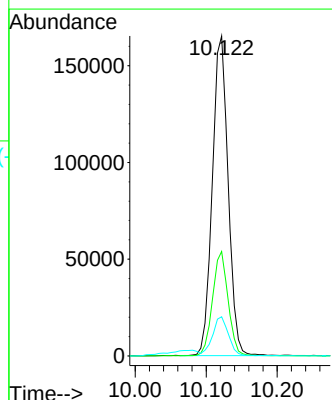
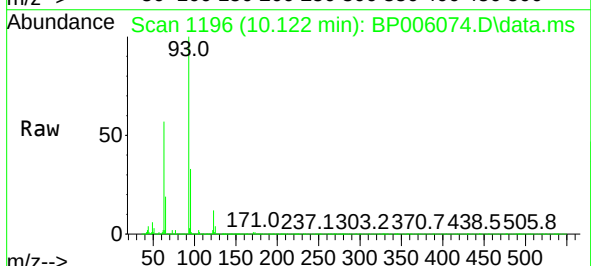
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

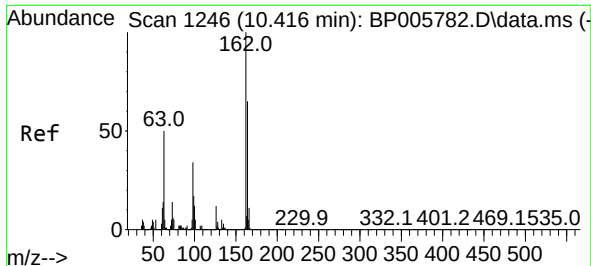
Tgt Ion:122 Resp: 206939
Ion Ratio Lower Upper
122 100
107 116.7 94.5 141.7
121 60.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 47.499 ng
RT: 10.122 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 93 Resp: 254857
Ion Ratio Lower Upper
93 100
95 32.6 25.9 38.9
123 12.3 10.2 15.2

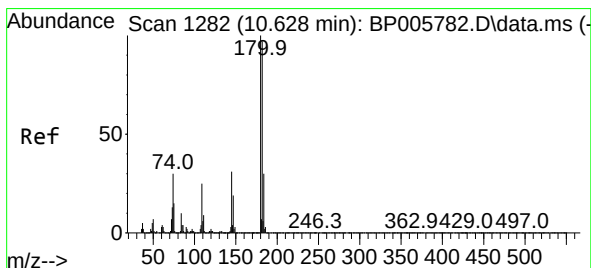
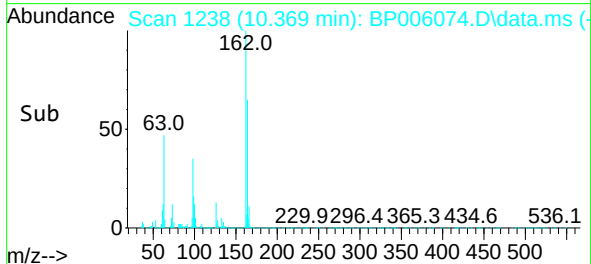
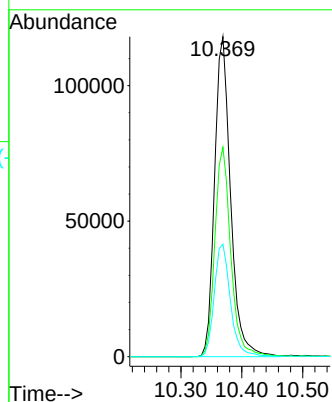
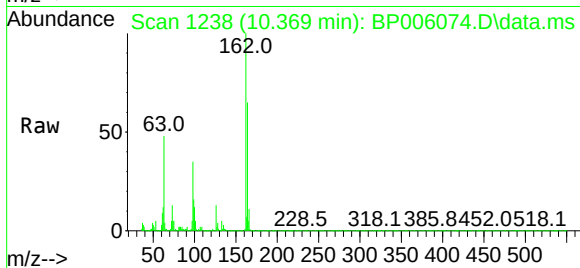




#29
2,4-Dichlorophenol
Concen: 43.717 ng
RT: 10.369 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

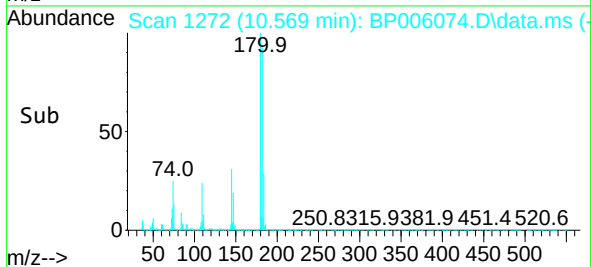
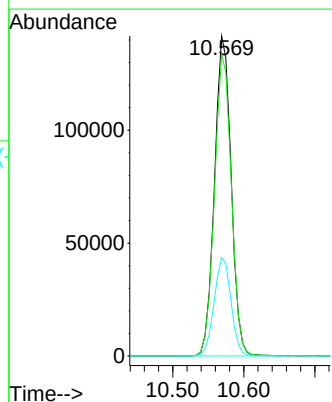
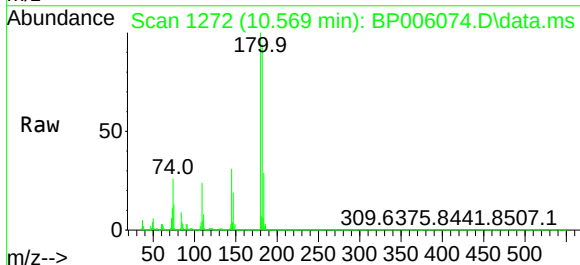
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

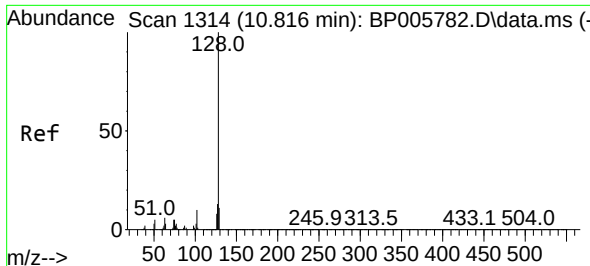
Tgt Ion:162 Resp: 215886
Ion Ratio Lower Upper
162 100
164 65.4 44.9 84.9
98 35.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.474 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:180 Resp: 230128
Ion Ratio Lower Upper
180 100
182 94.1 77.9 116.9
145 30.8 24.7 37.1

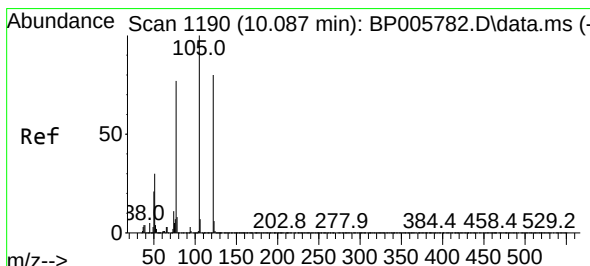
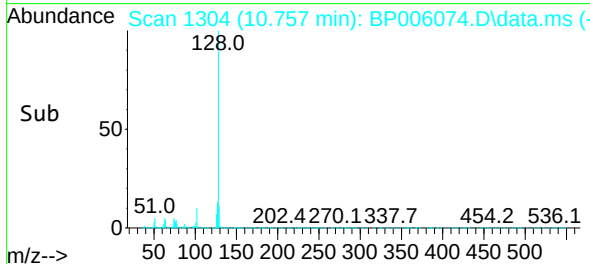
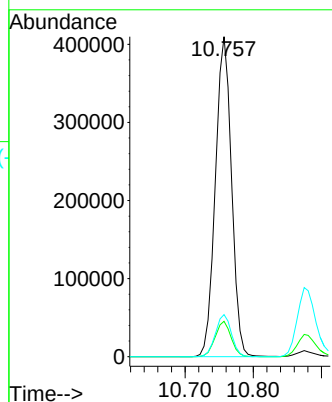
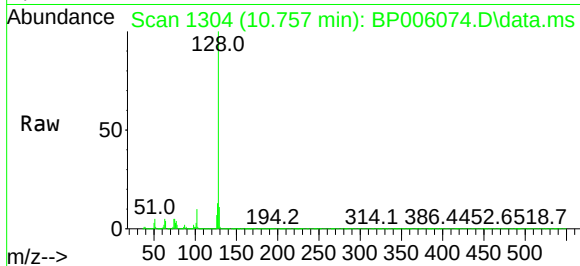




#31
Naphthalene
Concen: 42.736 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

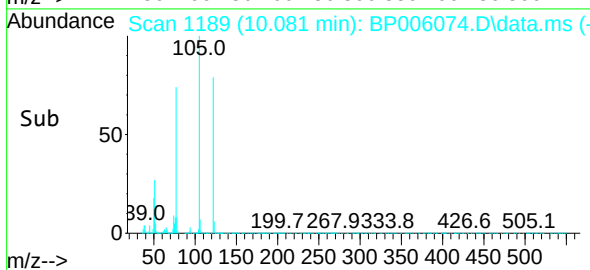
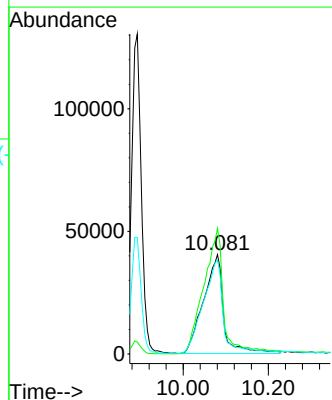
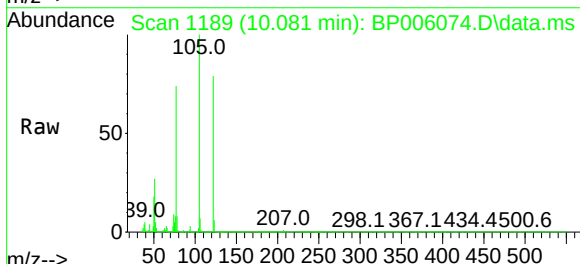
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

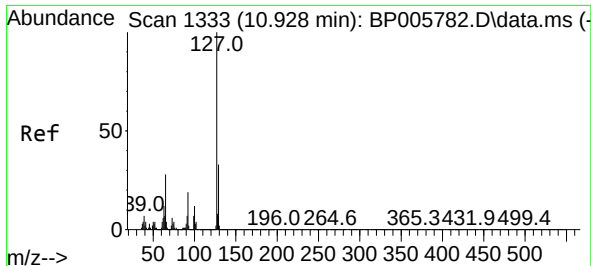
Tgt Ion:128 Resp: 674879
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 43.503 ng
RT: 10.081 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:122 Resp: 131836
Ion Ratio Lower Upper
122 100
105 126.7 103.2 143.2
77 94.4 76.2 116.2

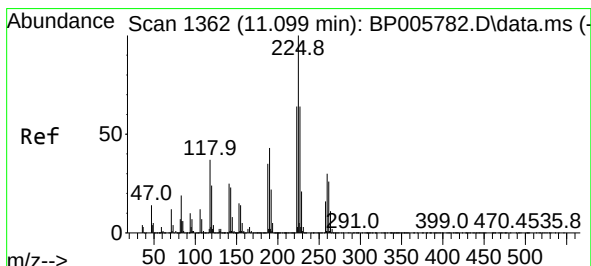
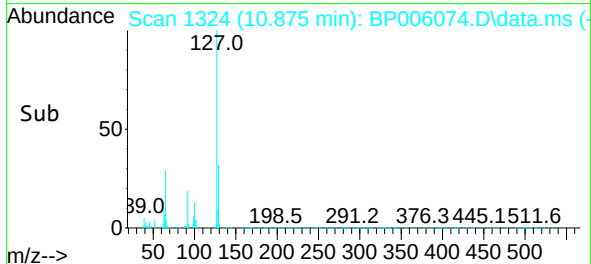
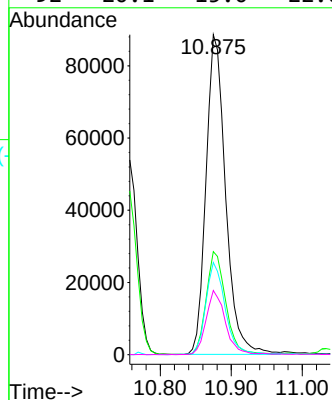
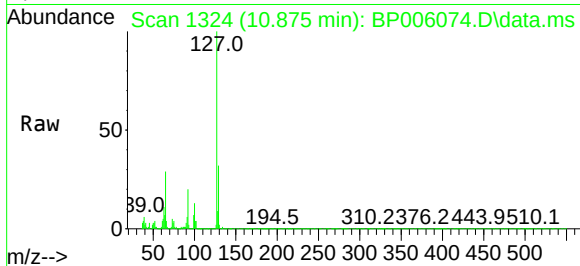




#33
4-Chloroaniline
Concen: 26.644 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

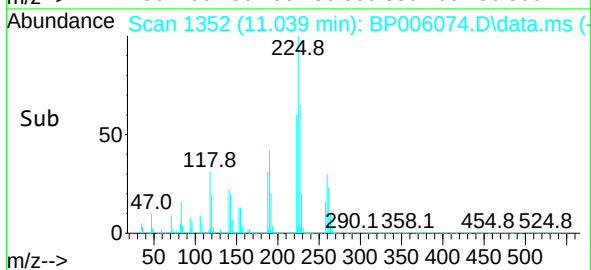
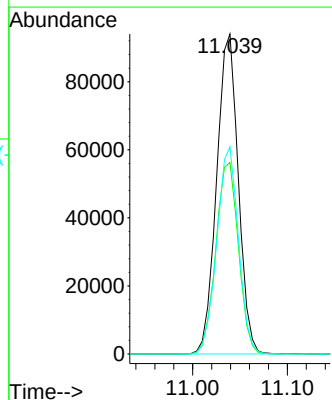
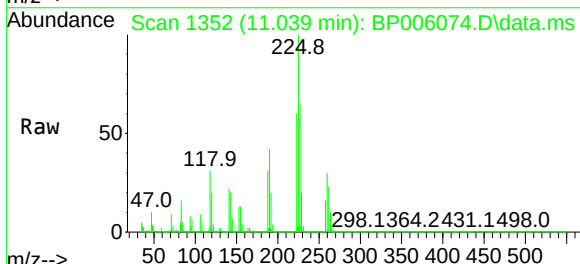
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

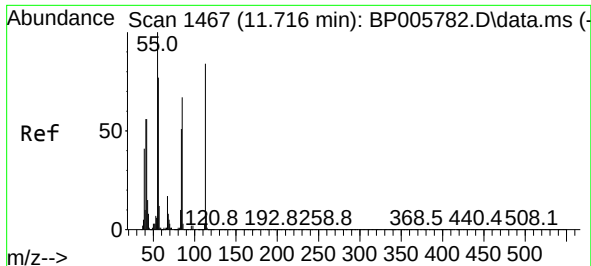
Tgt Ion:	127	Resp:	169979
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.1	39.1
65	28.8	22.5	33.7
92	20.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.786 ng
RT: 11.039 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:	225	Resp:	149320
Ion	Ratio	Lower	Upper
225	100		
223	59.8	51.0	76.6
227	64.7	51.4	77.2

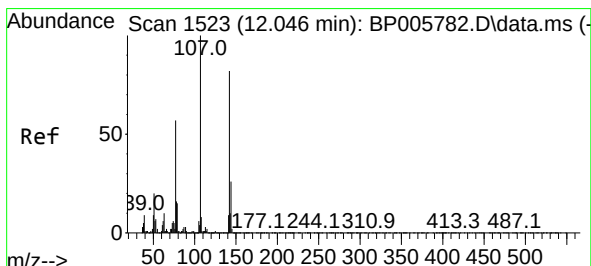
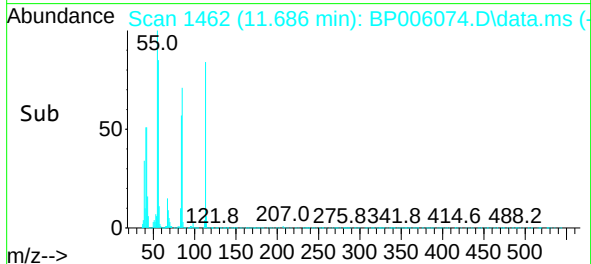
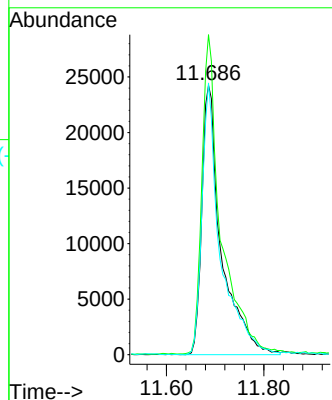
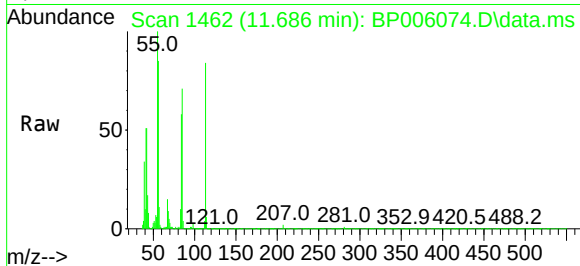




#35
Caprolactam
Concen: 47.097 ng
RT: 11.686 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

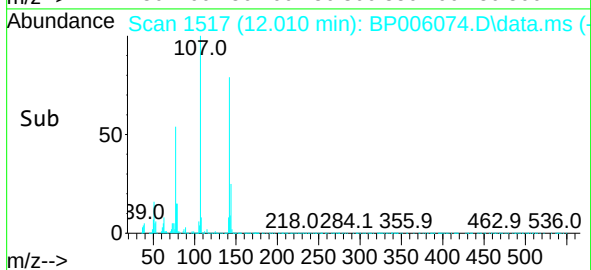
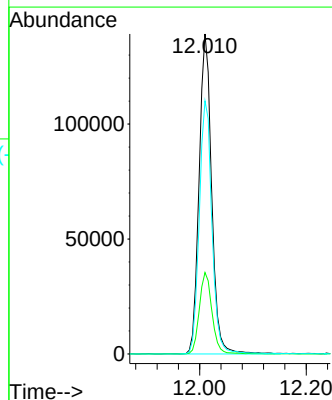
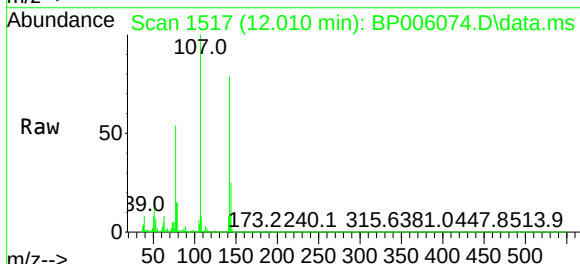
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

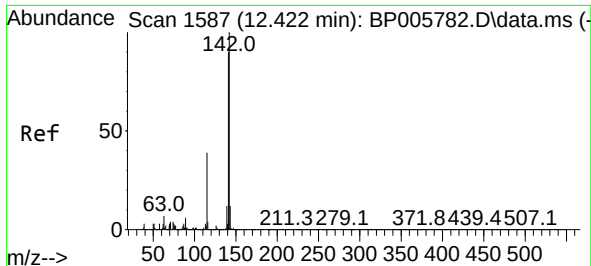
Tgt Ion:113 Resp: 66991
Ion Ratio Lower Upper
113 100
55 118.8 98.9 138.9
56 100.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 45.241 ng
RT: 12.010 min Scan# 1517
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:107 Resp: 226848
Ion Ratio Lower Upper
107 100
144 25.5 21.1 31.7
142 79.1 66.0 99.0

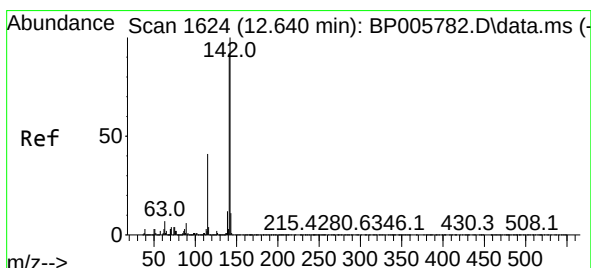
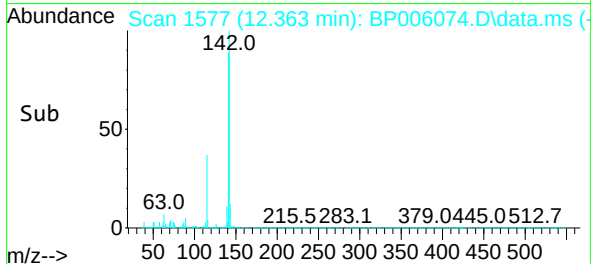
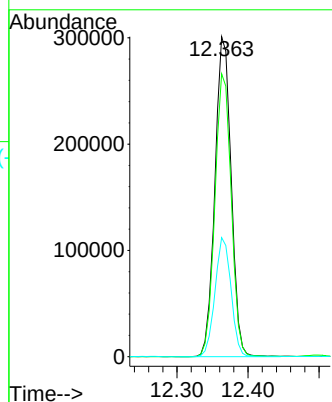
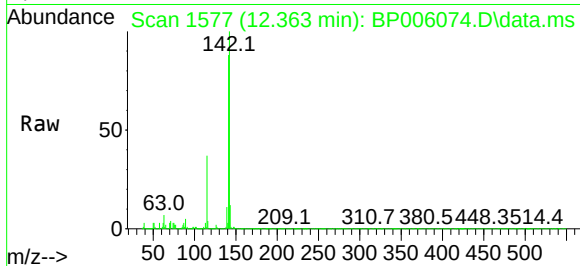




#37
2-Methylnaphthalene
Concen: 42.373 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

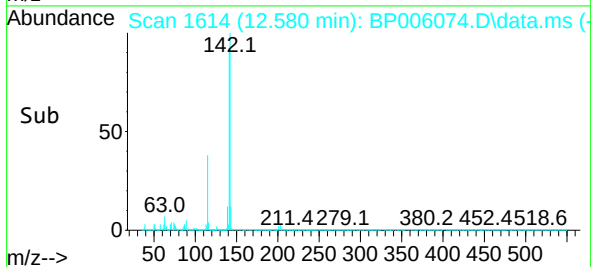
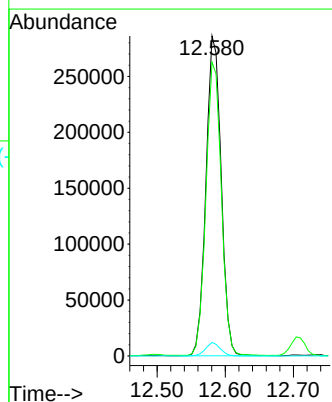
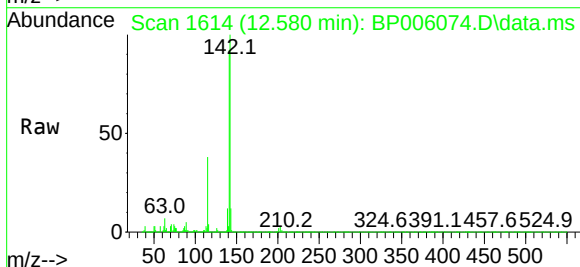
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

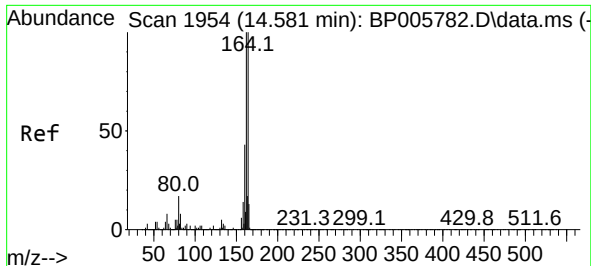
Tgt Ion:142 Resp: 476422
Ion Ratio Lower Upper
142 100
141 88.4 71.8 107.6
115 37.2 31.6 47.4



#38
1-Methylnaphthalene
Concen: 41.817 ng
RT: 12.580 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:142 Resp: 442878
Ion Ratio Lower Upper
142 100
141 91.8 73.3 109.9
116 4.2 3.5 5.3

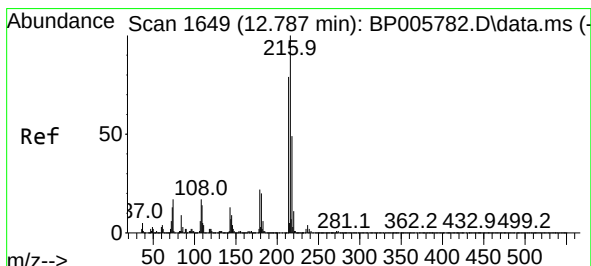
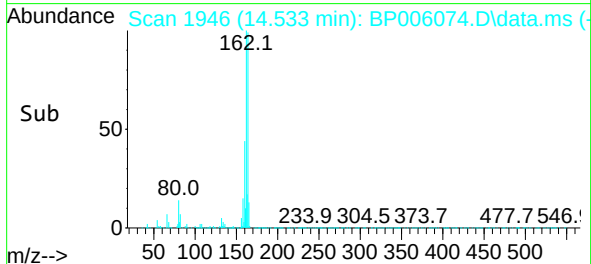
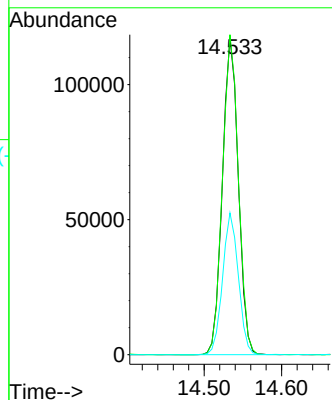
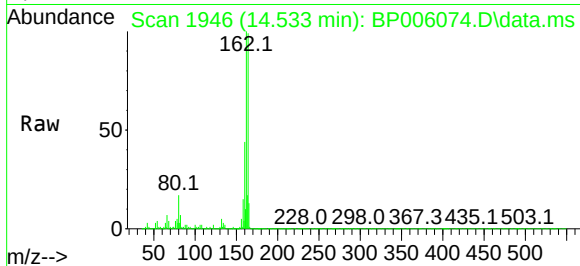




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.533 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

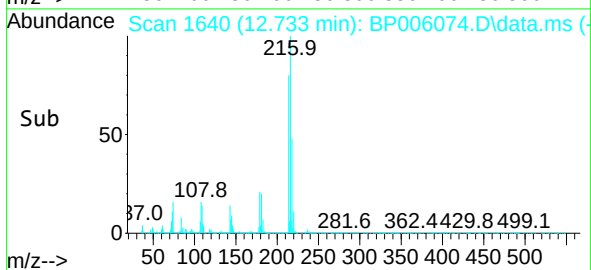
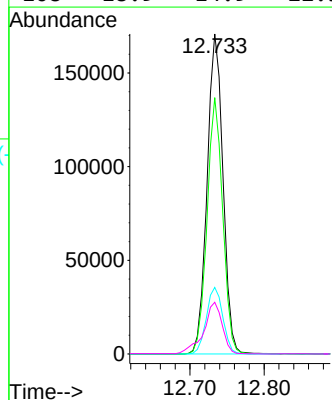
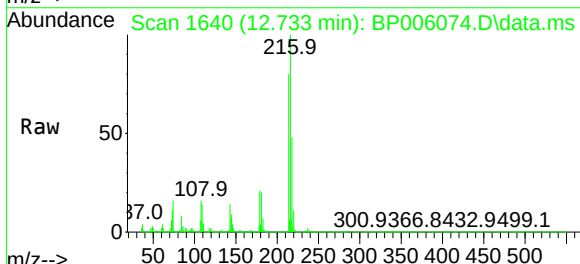
Instrument :
BNA_P
ClientSampleId :
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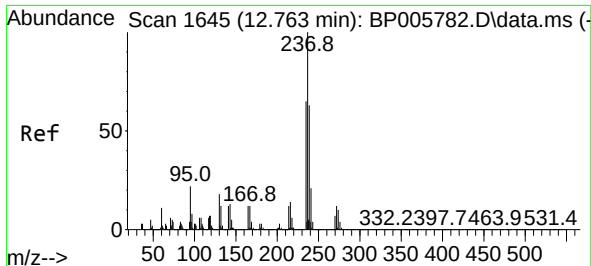
Tgt Ion:164 Resp: 167905
Ion Ratio Lower Upper
164 100
162 101.0 80.2 120.2
160 44.7 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.034 ng
RT: 12.733 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:216 Resp: 254339
Ion Ratio Lower Upper
216 100
214 79.0 61.9 92.9
179 21.6 16.8 25.2
108 18.9 14.9 22.3

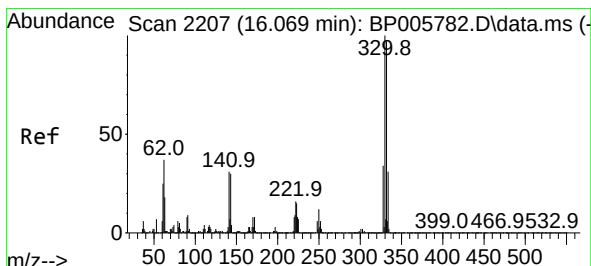
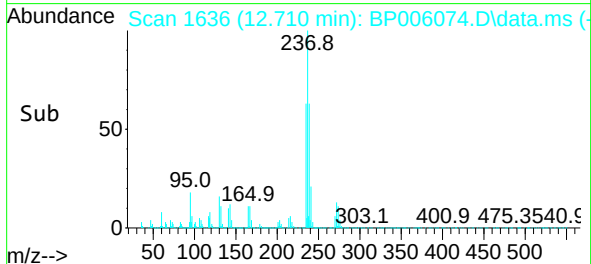
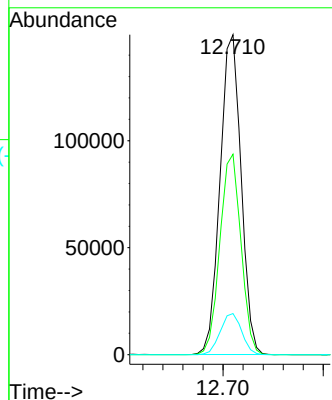
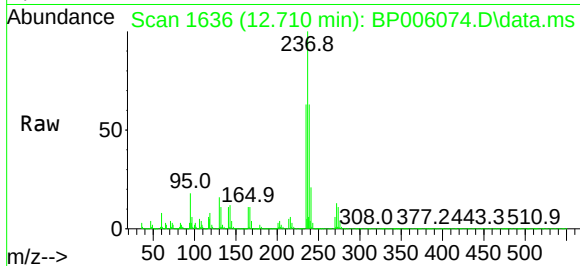




#41
Hexachlorocyclopentadiene
Concen: 73.730 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

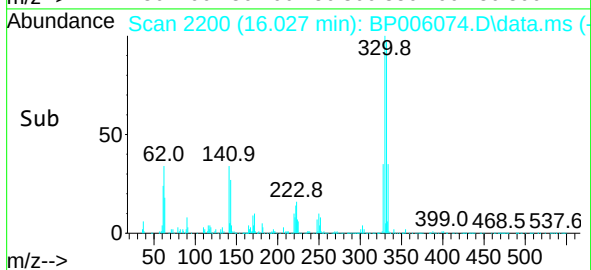
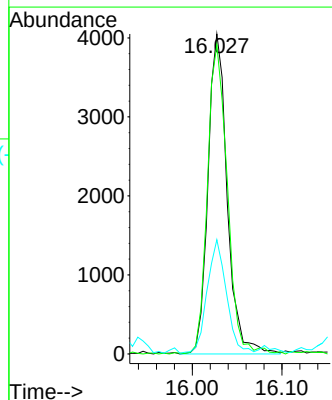
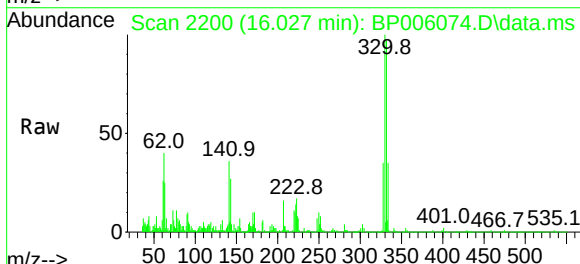
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

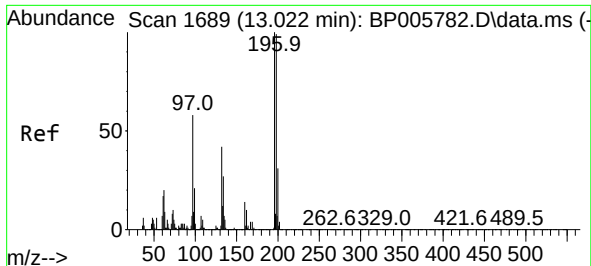
Tgt Ion:237 Resp: 217567
Ion Ratio Lower Upper
237 100
235 62.6 44.5 84.5
272 12.8 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 2.086 ng
RT: 16.027 min Scan# 2200
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:330 Resp: 6010
Ion Ratio Lower Upper
330 100
332 100.0 77.8 116.8
141 34.4 25.4 38.2

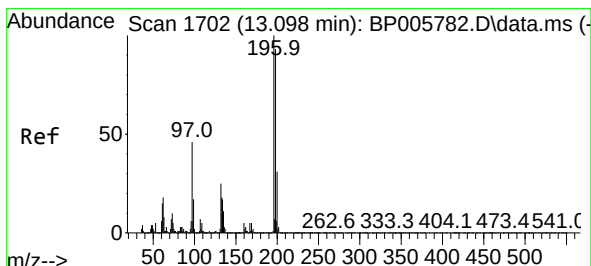
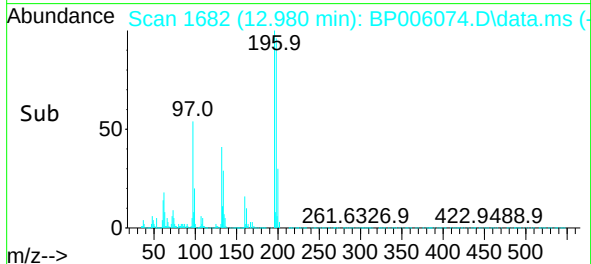
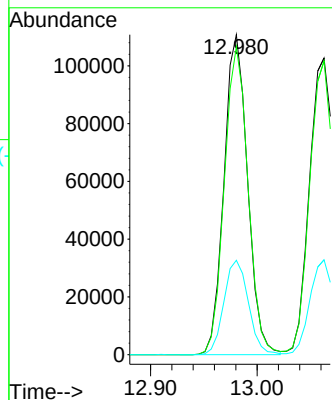
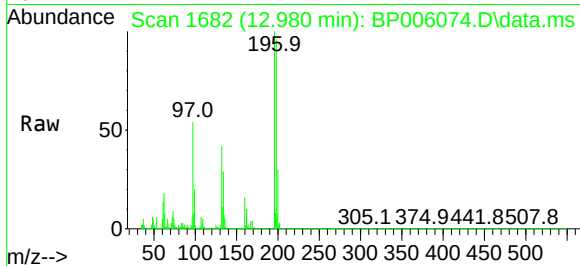




#43
2,4,6-Trichlorophenol
Concen: 42.002 ng
RT: 12.980 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

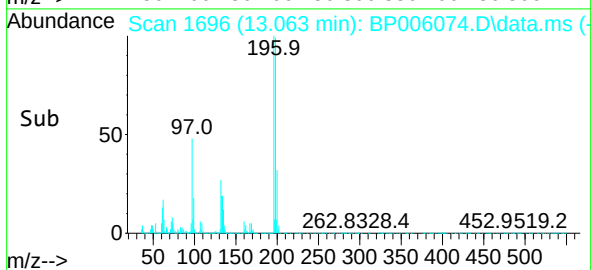
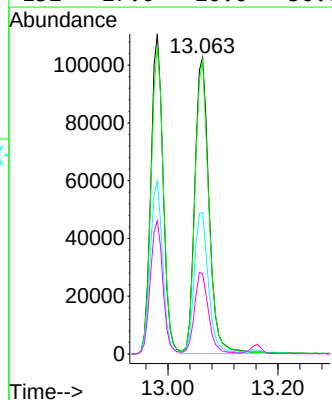
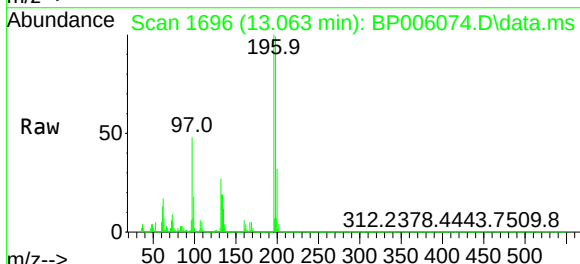
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

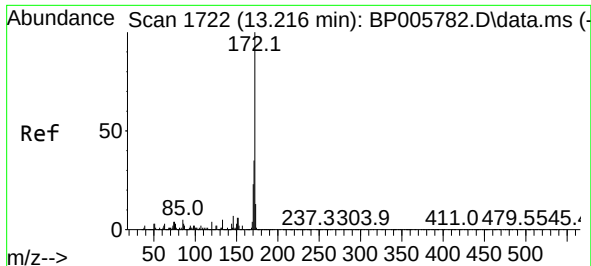
Tgt Ion:196 Resp: 170267
Ion Ratio Lower Upper
196 100
198 96.3 79.5 119.3
200 29.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.066 ng
RT: 13.063 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:196 Resp: 183648
Ion Ratio Lower Upper
196 100
198 99.0 74.7 112.1
97 47.7 37.4 56.0
132 27.0 20.0 30.0

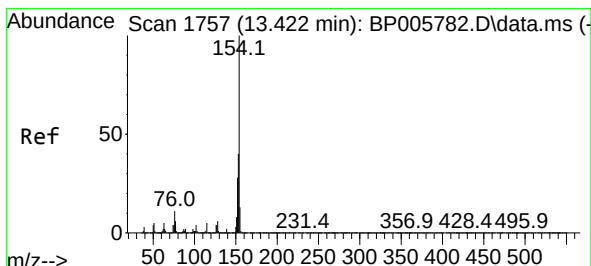
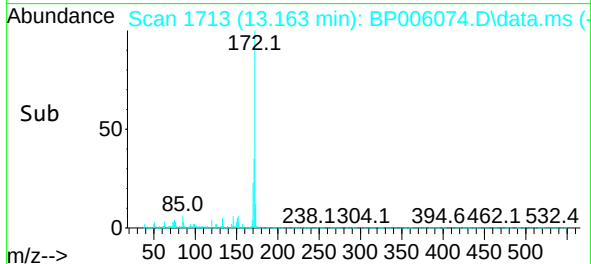
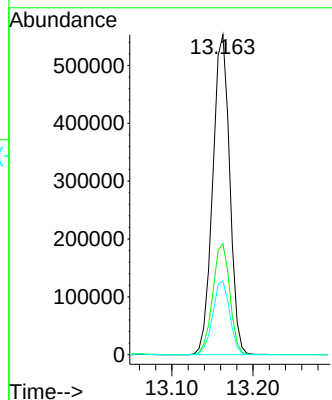
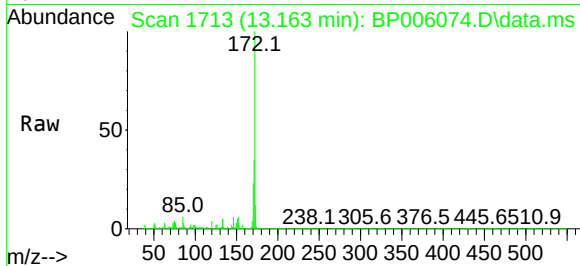




#45
2-Fluorobiphenyl
Concen: 62.820 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

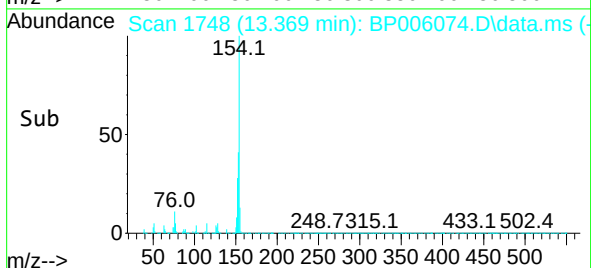
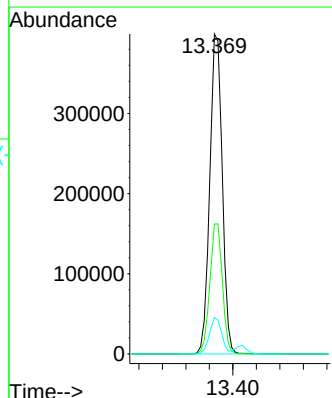
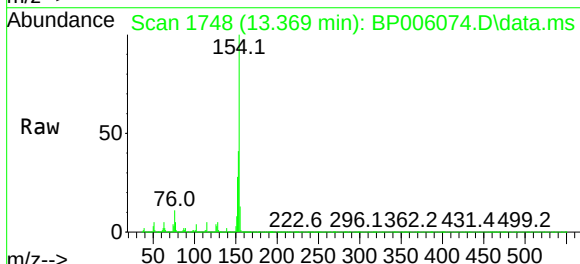
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

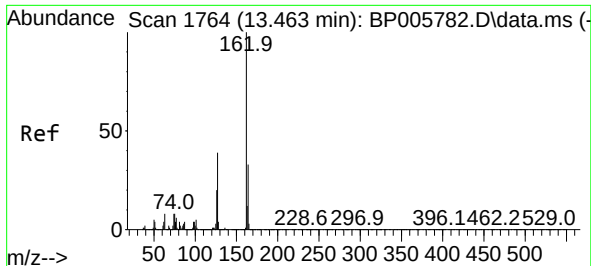
Tgt Ion:172 Resp: 803254
Ion Ratio Lower Upper
172 100
171 34.7 27.9 41.9
170 23.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 43.463 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:154 Resp: 588393
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 11.5 0.0 30.8

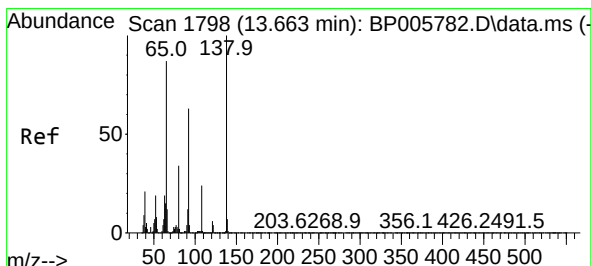
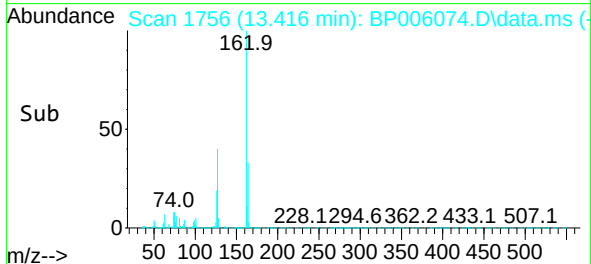
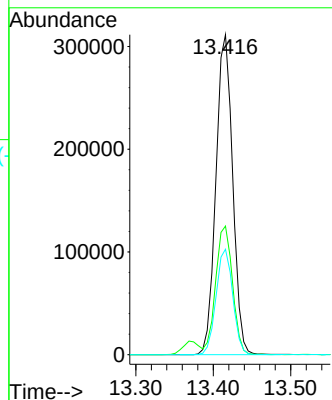
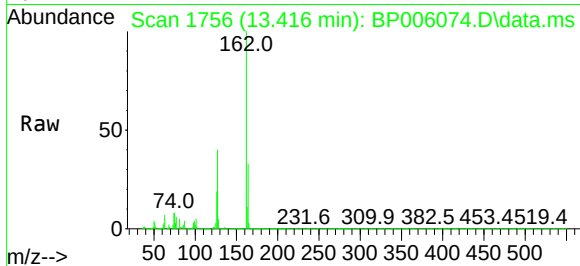




#47
2-Chloronaphthalene
Concen: 42.274 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

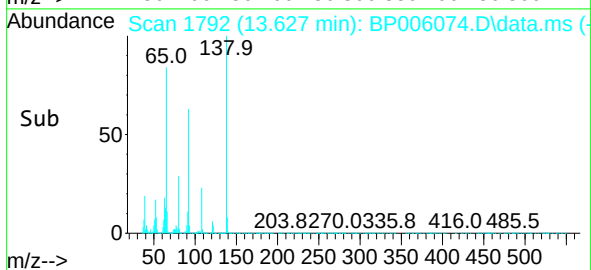
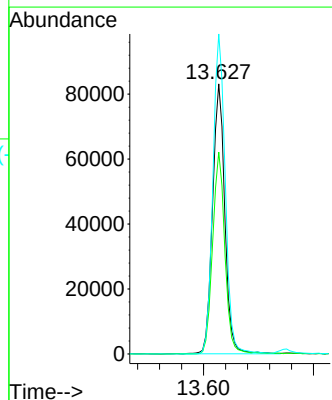
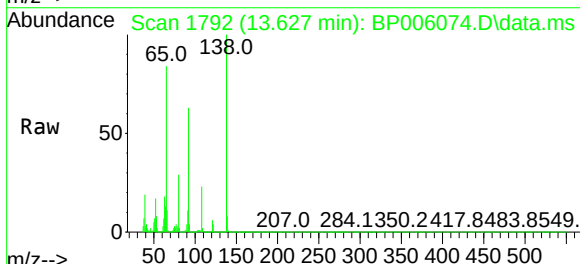
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

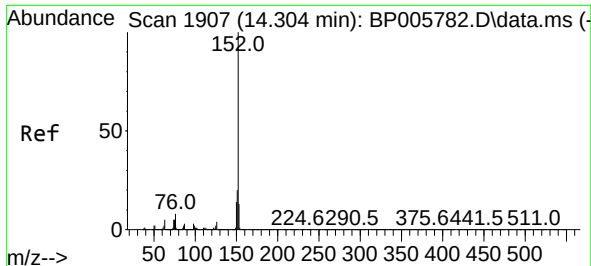
Tgt Ion:162 Resp: 467331
Ion Ratio Lower Upper
162 100
127 40.2 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 44.491 ng
RT: 13.627 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 65 Resp: 129319
Ion Ratio Lower Upper
65 100
92 74.8 57.7 86.5
138 118.5 92.1 138.1

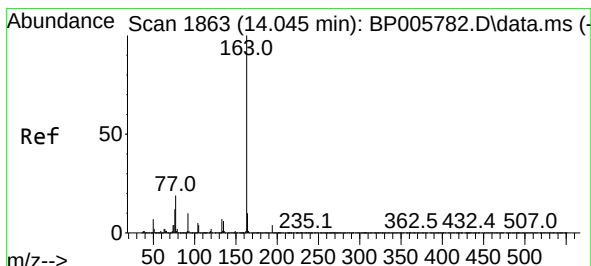
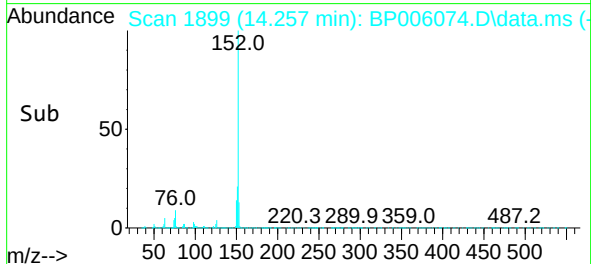
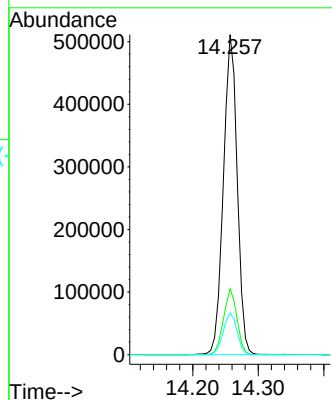
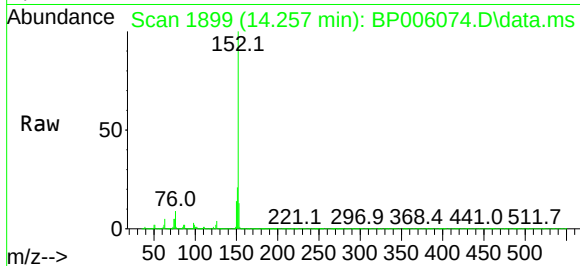




#49
Acenaphthylene
Concen: 43.933 ng
RT: 14.257 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

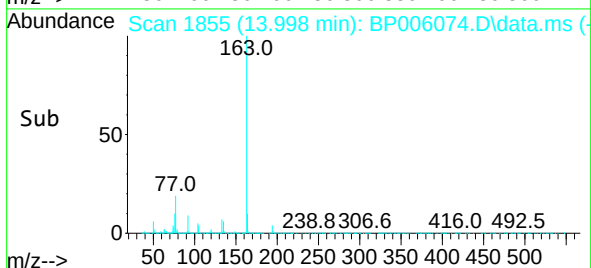
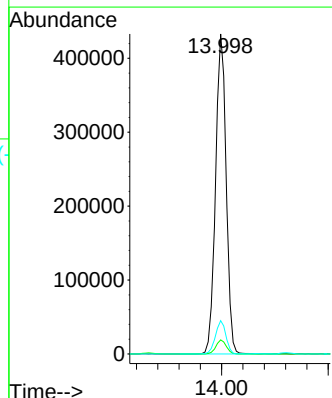
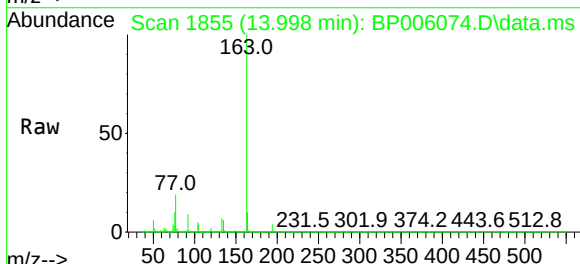
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

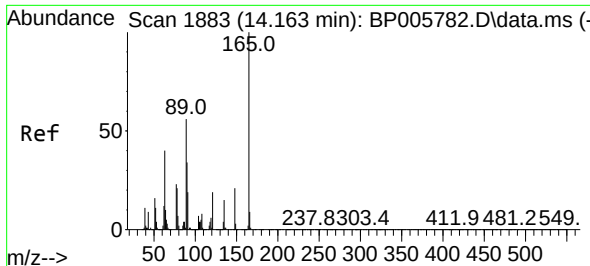
Tgt Ion:152 Resp: 745108
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 43.353 ng
RT: 13.998 min Scan# 1855
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:163 Resp: 598497
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.4 8.2 12.2

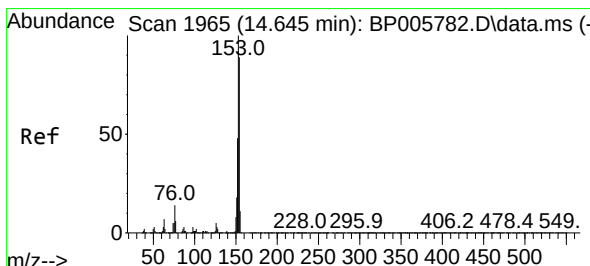
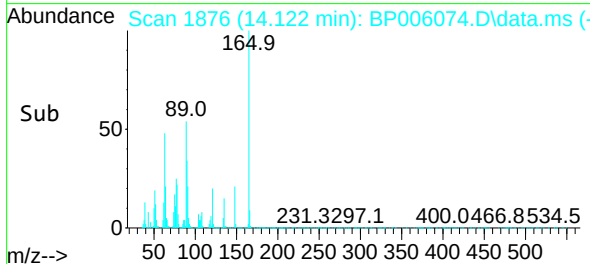
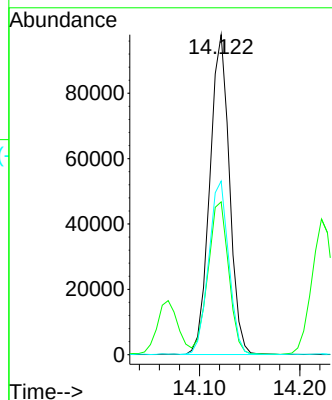
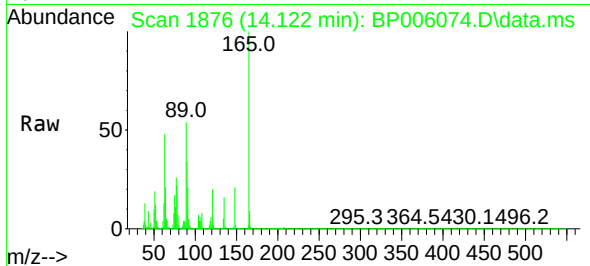




#51
2,6-Dinitrotoluene
Concen: 42.540 ng
RT: 14.122 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

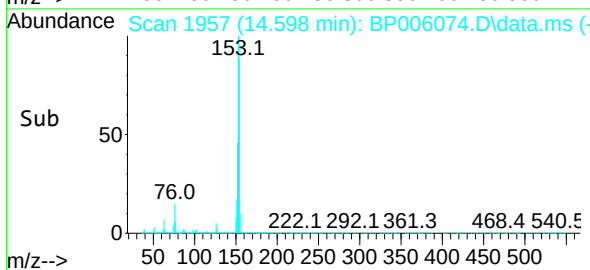
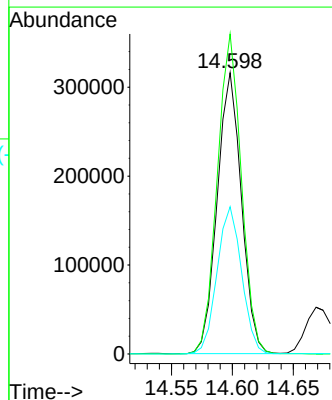
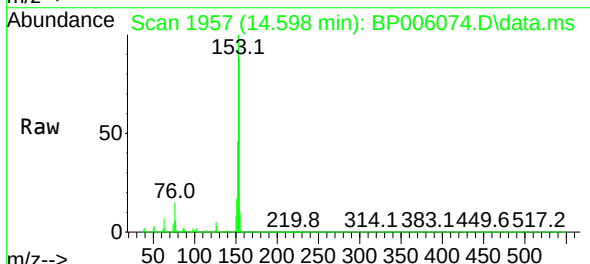
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

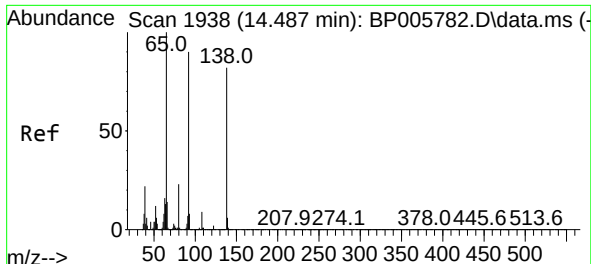
Tgt Ion:165 Resp: 133483
Ion Ratio Lower Upper
165 100
63 47.8 41.3 61.9
89 54.3 44.8 67.2



#52
Acenaphthene
Concen: 42.477 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:154 Resp: 437490
Ion Ratio Lower Upper
154 100
153 113.8 89.4 134.2
152 52.3 43.0 64.4

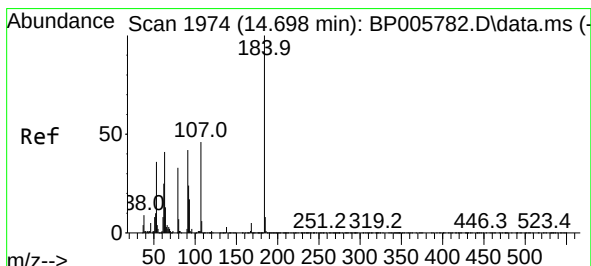
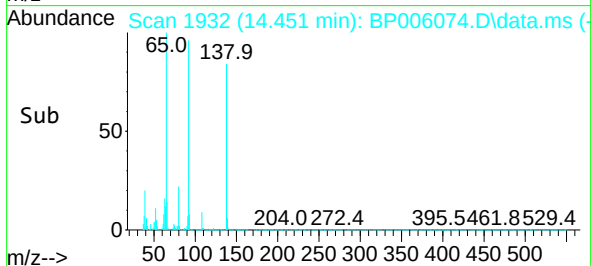
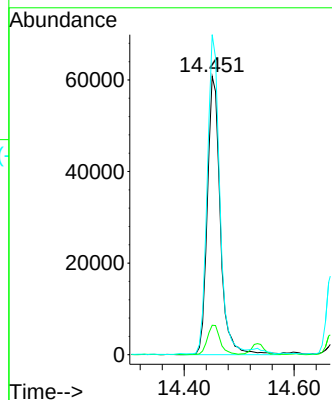
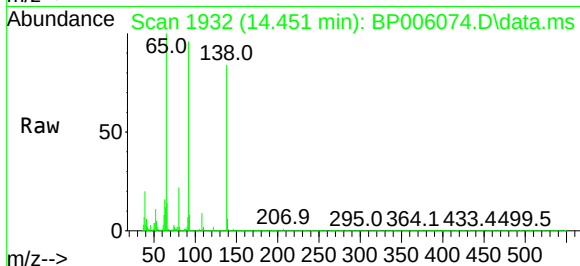




#53
3-Nitroaniline
Concen: 32.522 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

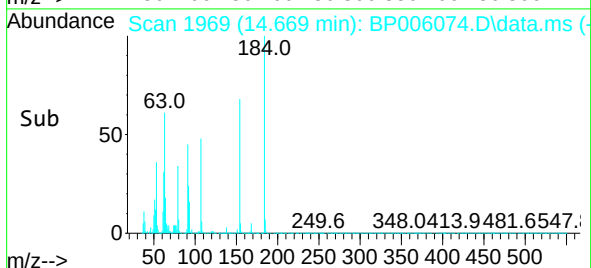
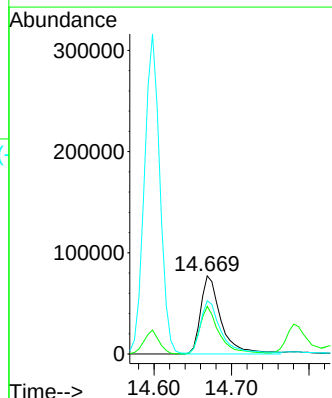
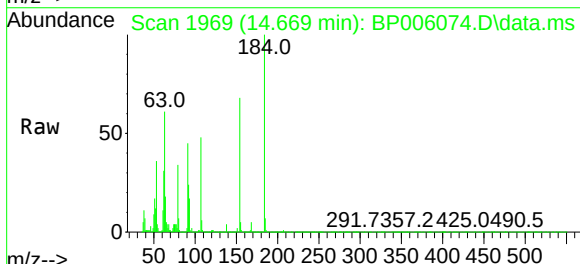
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

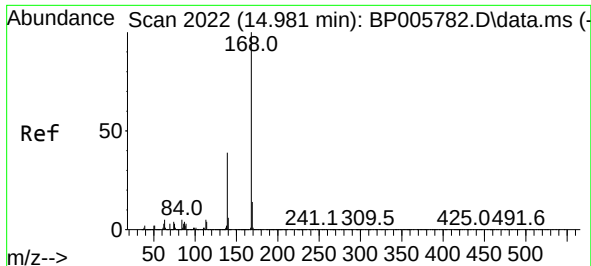
Tgt Ion:138 Resp: 98906
Ion Ratio Lower Upper
138 100
108 10.6 8.4 12.6
92 115.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 75.535 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:184 Resp: 140426
Ion Ratio Lower Upper
184 100
63 60.9 47.0 70.6
154 68.1 52.3 78.5

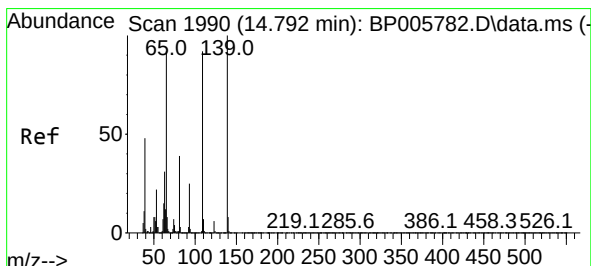
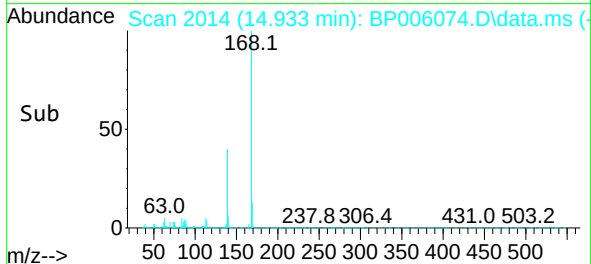
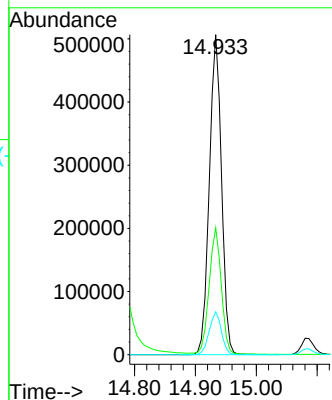
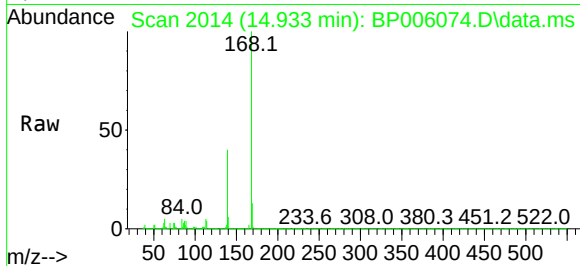




#55
Dibenzofuran
Concen: 41.463 ng
RT: 14.933 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

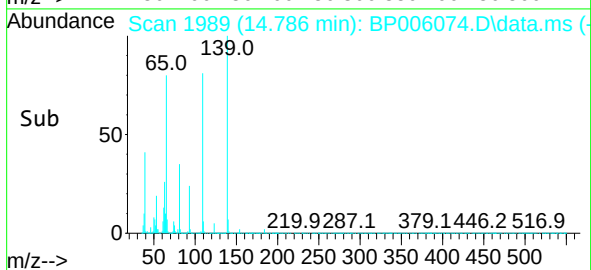
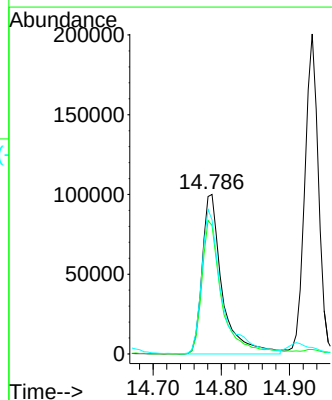
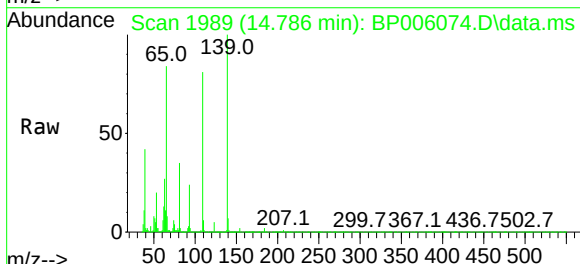
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

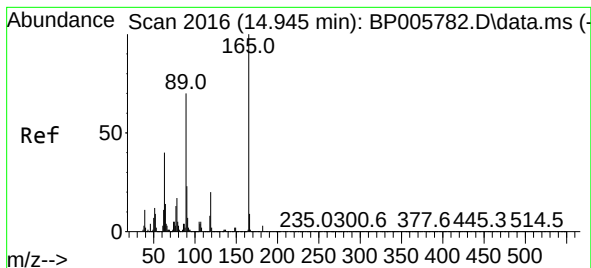
Tgt Ion:168 Resp: 702297
Ion Ratio Lower Upper
168 100
139 39.6 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 82.857 ng
RT: 14.786 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:139 Resp: 204245
Ion Ratio Lower Upper
139 100
109 80.5 72.3 112.3
65 84.1 72.5 112.5

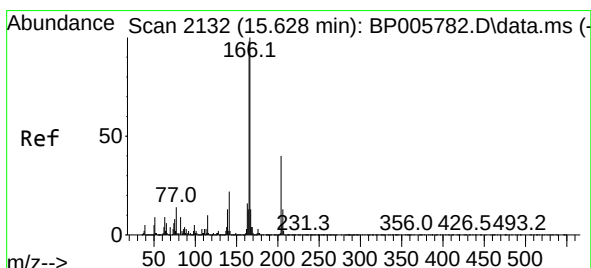
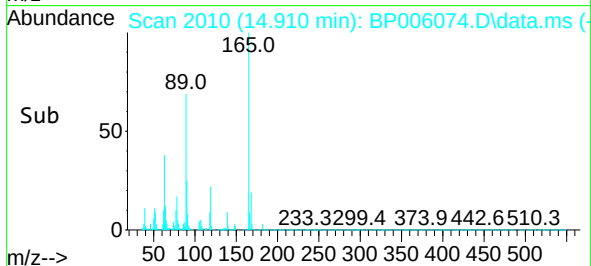
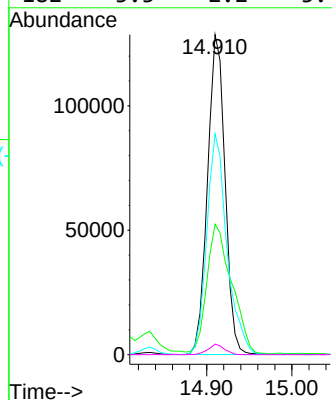
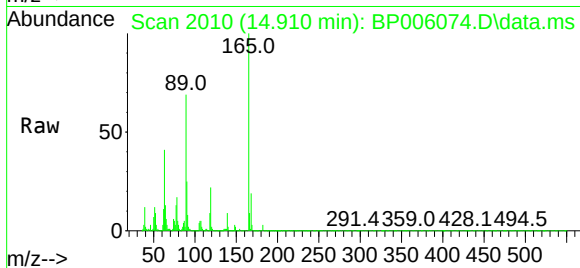




#57
2,4-Dinitrotoluene
Concen: 43.700 ng
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

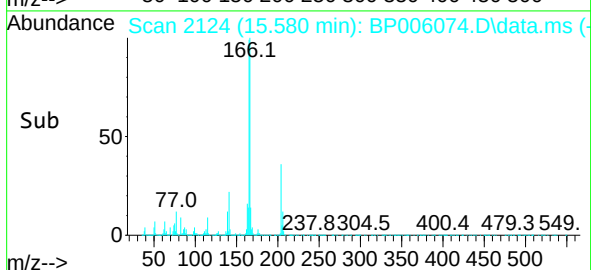
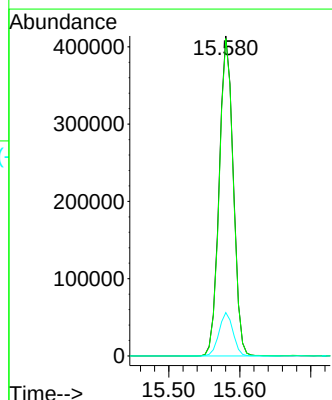
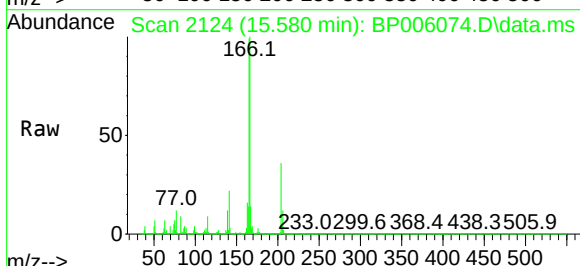
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

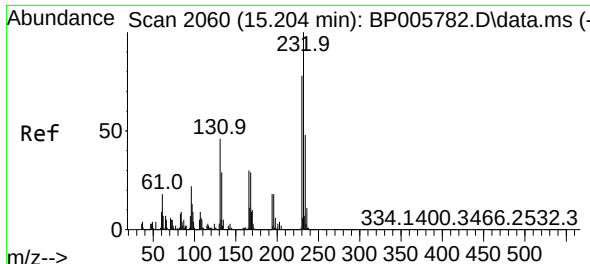
Tgt Ion:	165	Resp:	183399
Ion Ratio	Lower	Upper	
165	100		
63	40.8	32.3	48.5
89	69.0	55.9	83.9
182	3.3	2.2	3.4



#58
Fluorene
Concen: 42.942 ng
RT: 15.580 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:	166	Resp:	566704
Ion Ratio	Lower	Upper	
166	100		
165	99.2	78.0	117.0
167	13.5	10.5	15.7



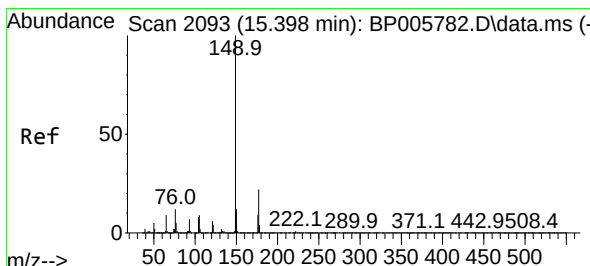
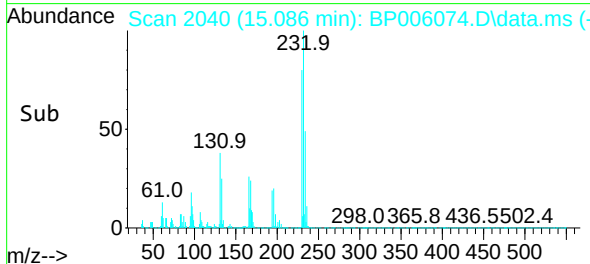
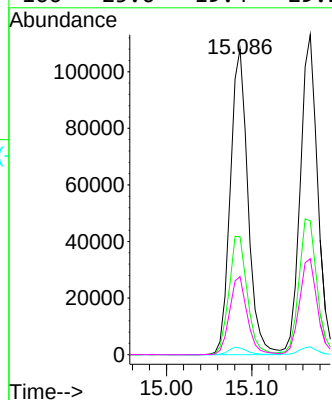
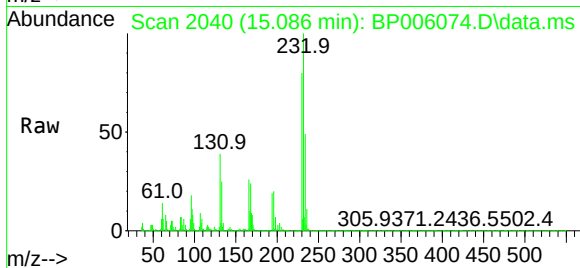


#59
2,3,4,6-Tetrachlorophenol
Concen: 40.357 ng
RT: 15.086 min Scan# 2040
Delta R.T. -0.083 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

Tgt Ion:232 Resp: 155279

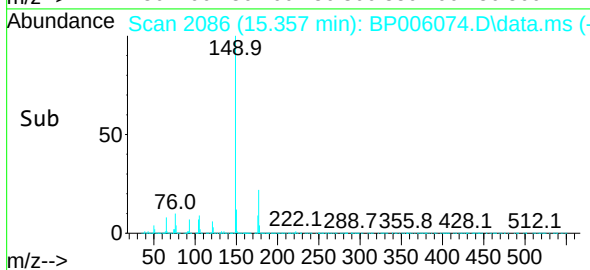
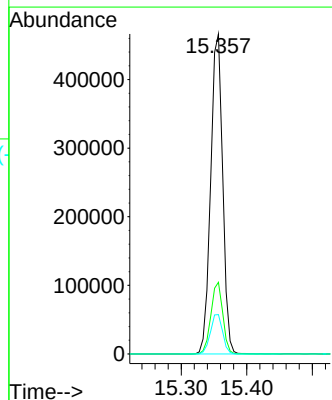
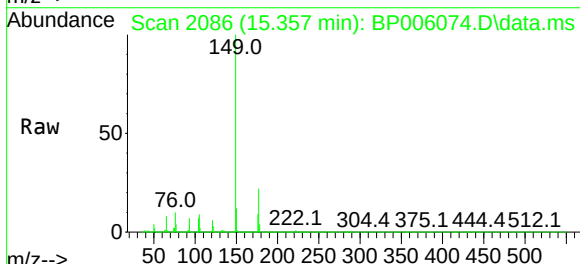
Ion	Ratio	Lower	Upper
232	100		
131	40.3	32.2	48.4
130	2.6	2.0	3.0
166	25.6	19.4	29.2

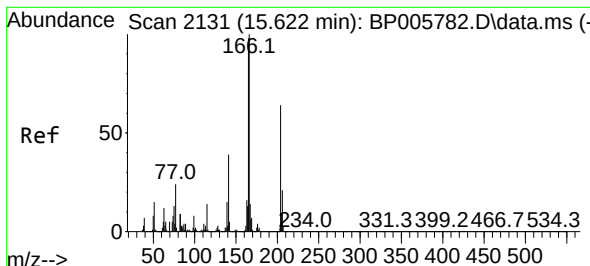


#60
Diethylphthalate
Concen: 42.873 ng
RT: 15.357 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:149 Resp: 593822

Ion	Ratio	Lower	Upper
149	100		
177	22.4	17.5	26.3
150	12.3	9.9	14.9

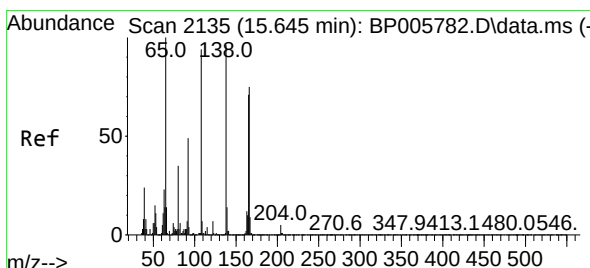
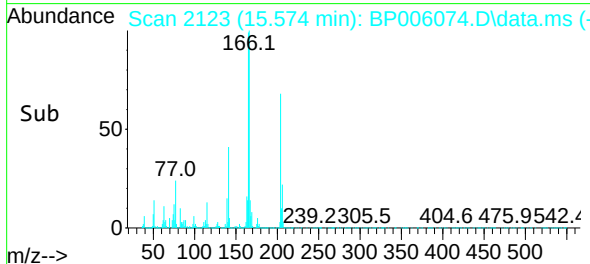
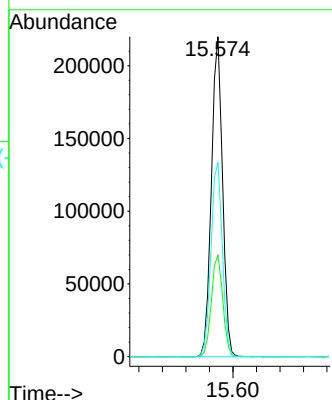
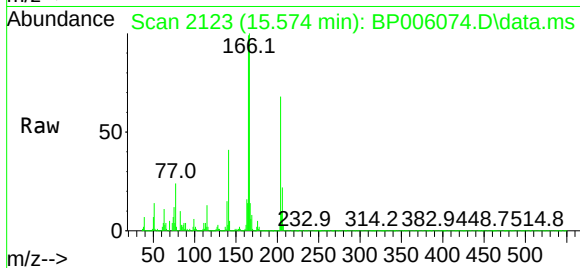




#61
4-Chlorophenyl-phenylether
Concen: 42.170 ng
RT: 15.574 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

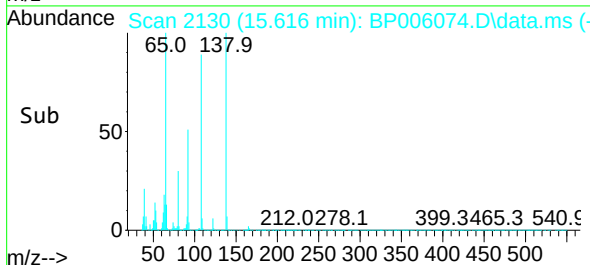
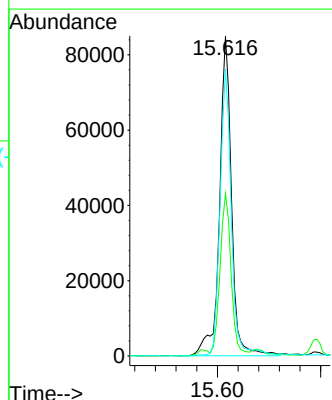
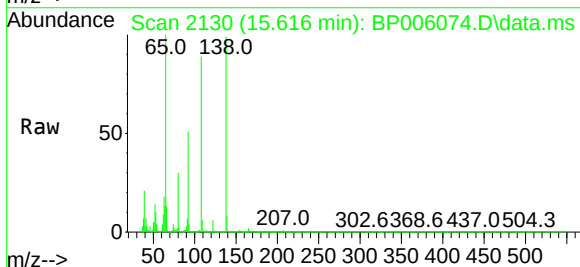
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

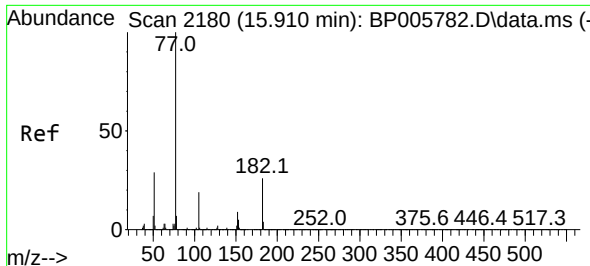
Tgt Ion:204 Resp: 288580
Ion Ratio Lower Upper
204 100
206 31.7 26.6 40.0
141 60.6 48.6 73.0



#62
4-Nitroaniline
Concen: 43.835 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:138 Resp: 137213
Ion Ratio Lower Upper
138 100
92 50.8 31.2 71.2
108 89.5 78.6 118.6

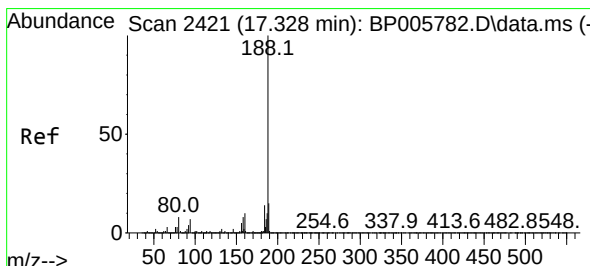
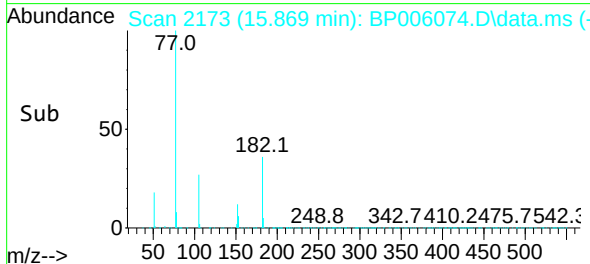
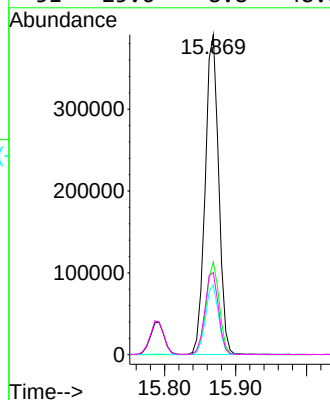
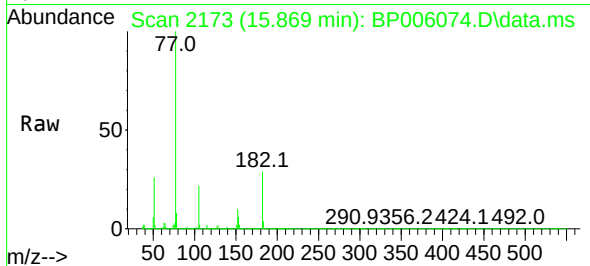




#63
Azobenzene
Concen: 41.172 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

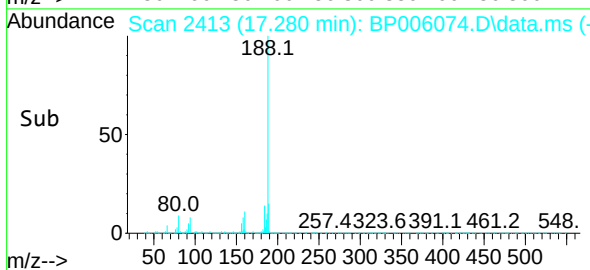
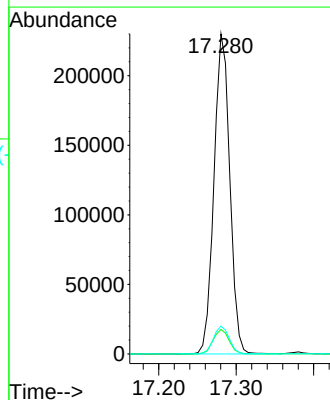
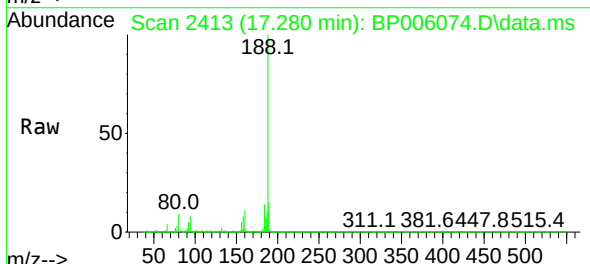
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

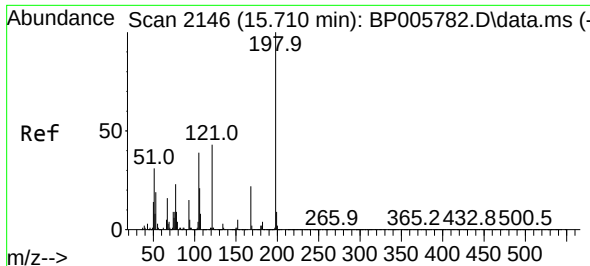
Tgt Ion: 77	Resp: 515931
Ion Ratio	Lower Upper
77 100	
182 29.0	6.0 46.0
105 21.8	0.0 38.8
51 25.6	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.280 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion: 188	Resp: 325755
Ion Ratio	Lower Upper
188 100	
94 7.7	5.6 8.4
80 8.7	6.3 9.5

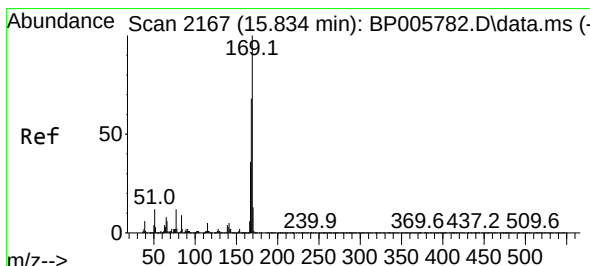
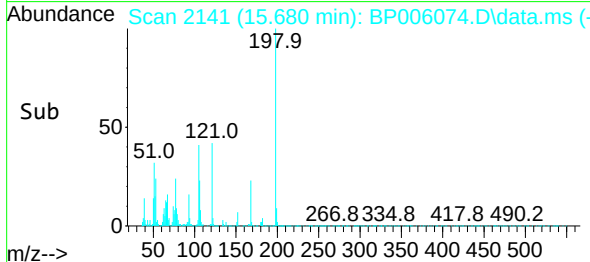
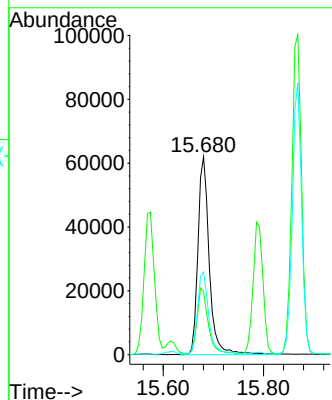
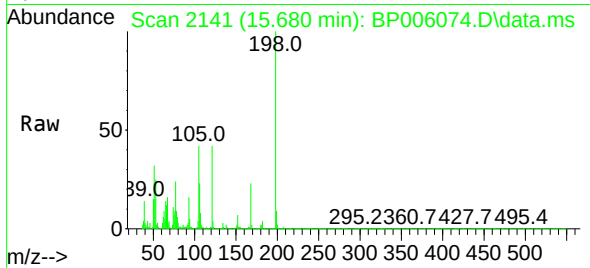




#65
4,6-Dinitro-2-methylphenol
Concen: 40.487 ng
RT: 15.680 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

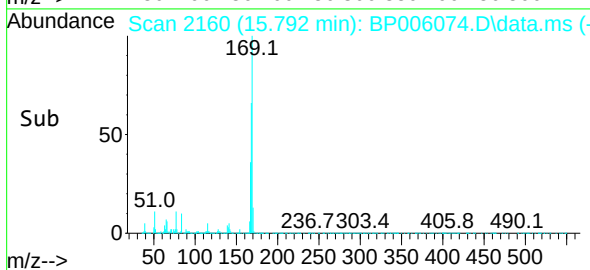
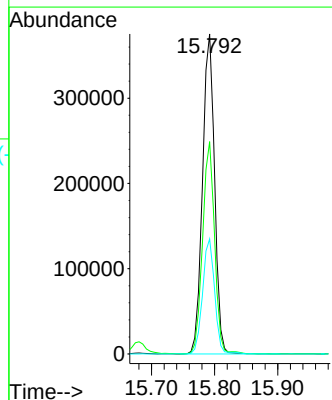
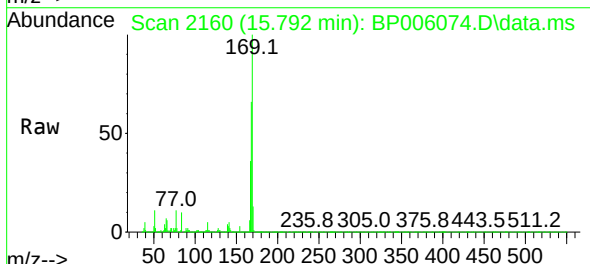
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

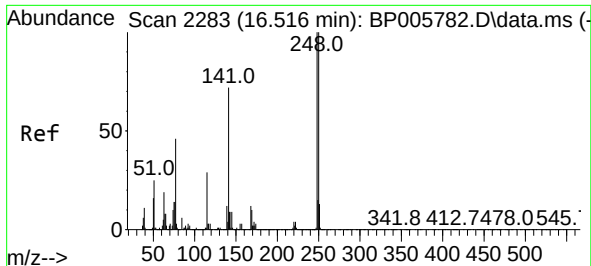
Tgt Ion:198 Resp: 96920
Ion Ratio Lower Upper
198 100
51 32.0 14.0 54.0
105 41.8 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 46.115 ng
RT: 15.792 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:169 Resp: 498154
Ion Ratio Lower Upper
169 100
168 66.4 54.4 81.6
167 36.0 29.0 43.6

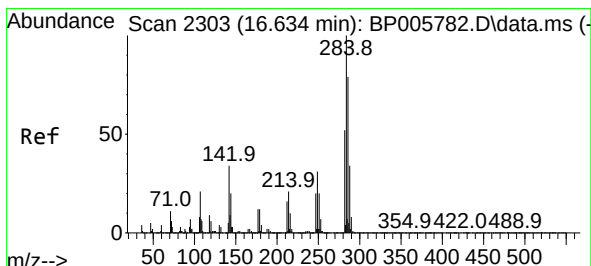
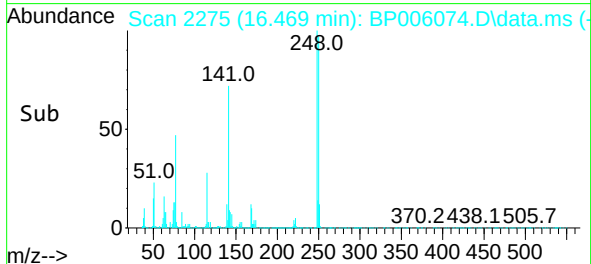
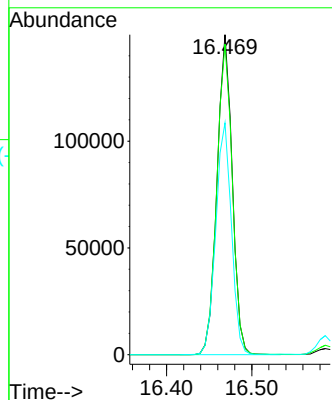
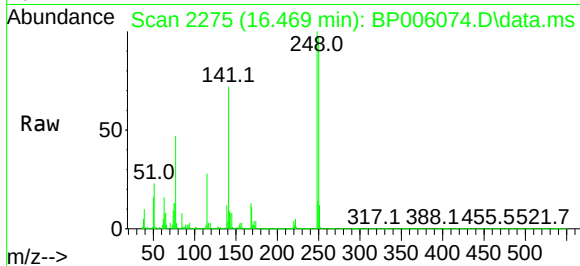




#67
4-Bromophenyl-phenylether
Concen: 44.584 ng
RT: 16.469 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

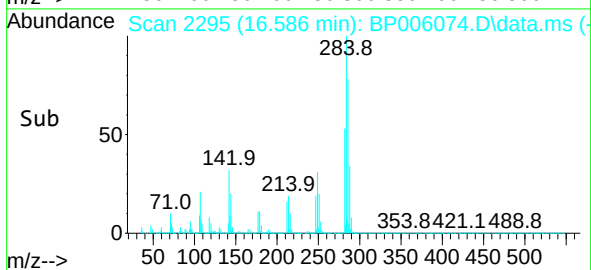
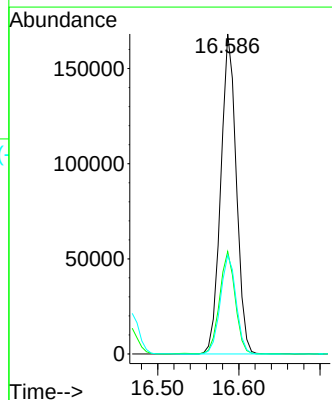
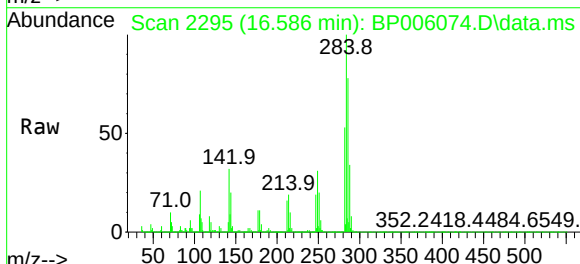
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

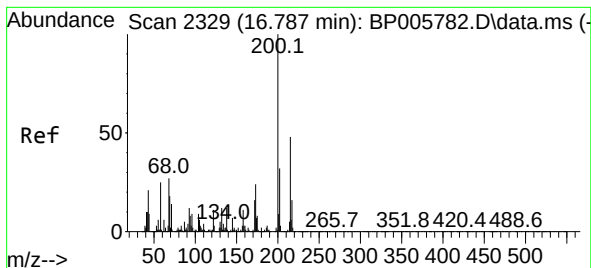
Tgt Ion:248 Resp: 186413
Ion Ratio Lower Upper
248 100
250 97.1 79.8 119.8
141 72.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 44.621 ng
RT: 16.586 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:284 Resp: 223624
Ion Ratio Lower Upper
284 100
142 32.0 26.9 40.3
249 30.8 24.5 36.7





#69

Atrazine

Concen: 54.983 ng

RT: 16.745 min Scan# 2322

Delta R.T. -0.000 min

Lab File: BP006074.D

Acq: 28 Jun 2021 13:15

Tgt Ion:200 Resp: 184791

Ion Ratio Lower Upper

200 100

173 25.6 4.1 44.1

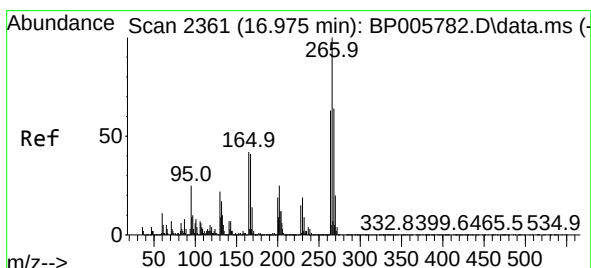
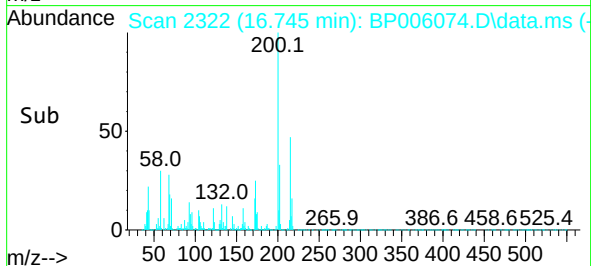
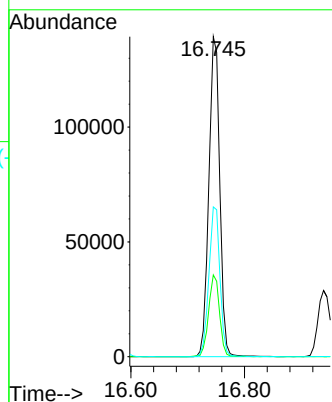
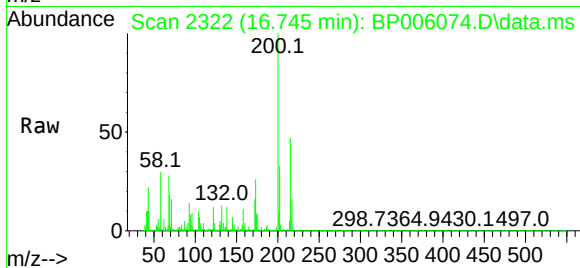
215 46.8 27.7 67.7

Instrument :

BNA_P

ClientSampleId :

ABN-1MSD



#70

Pentachlorophenol

Concen: 90.757 ng

RT: 16.939 min Scan# 2355

Delta R.T. -0.006 min

Lab File: BP006074.D

Acq: 28 Jun 2021 13:15

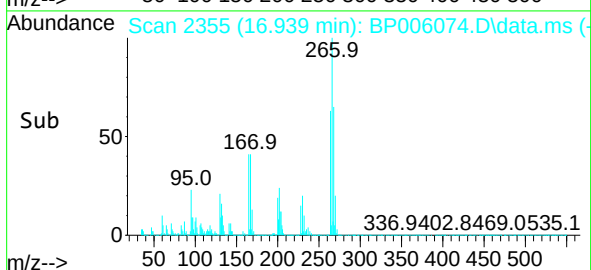
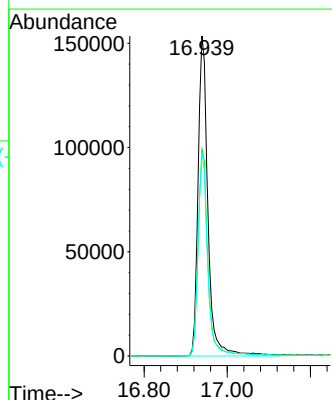
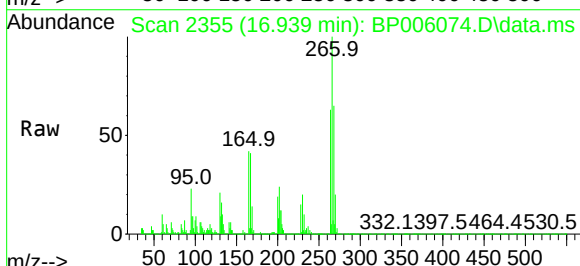
Tgt Ion:266 Resp: 252908

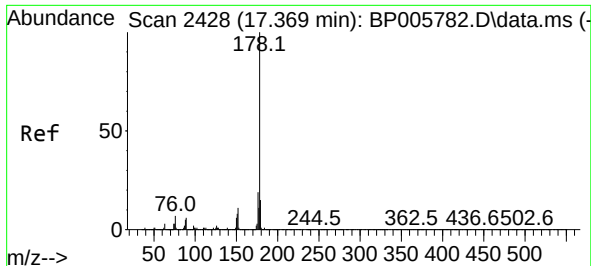
Ion Ratio Lower Upper

266 100

268 64.6 51.6 77.4

264 63.1 50.3 75.5

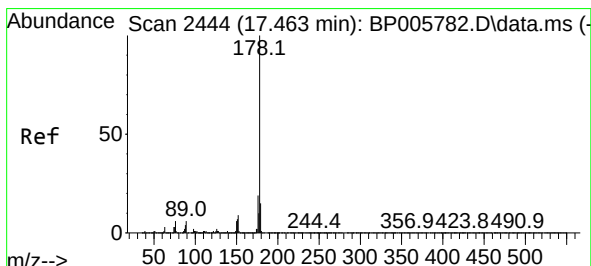
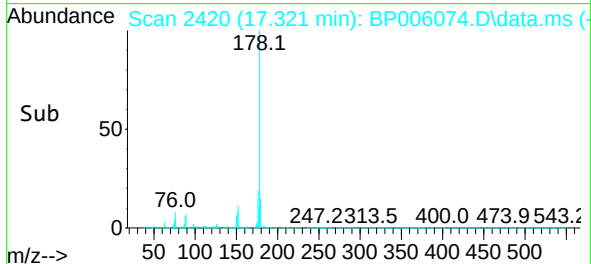
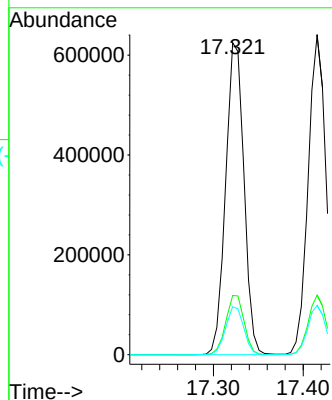
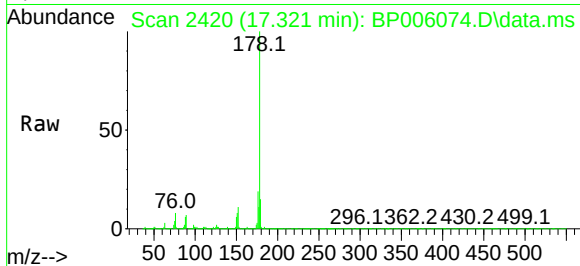




#71
Phenanthrene
Concen: 45.304 ng
RT: 17.321 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

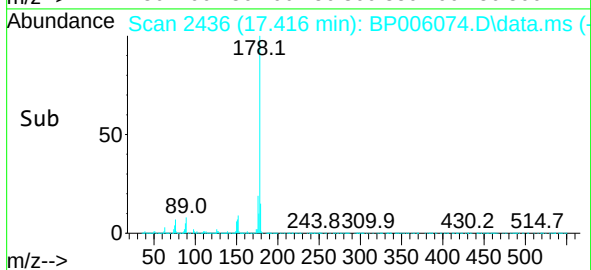
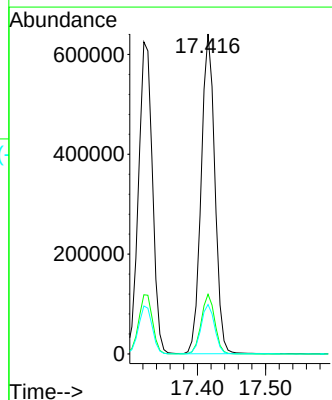
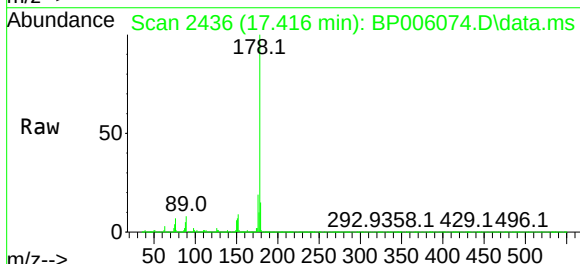
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

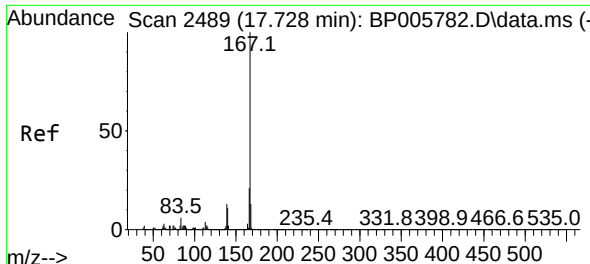
Tgt Ion:178 Resp: 886281
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 46.481 ng
RT: 17.416 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:178 Resp: 894924
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.4 12.2 18.2

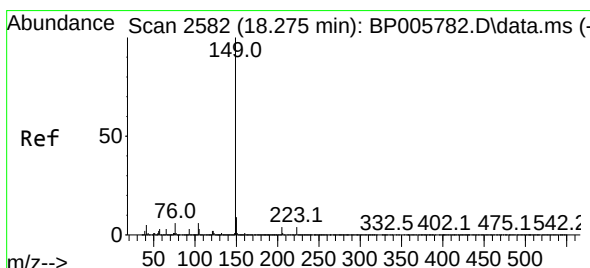
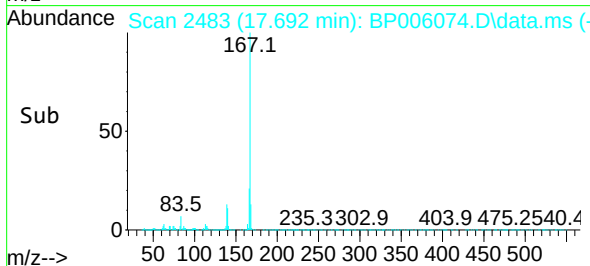
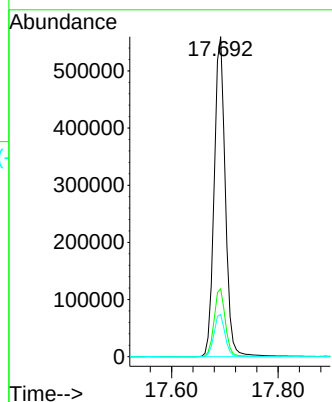
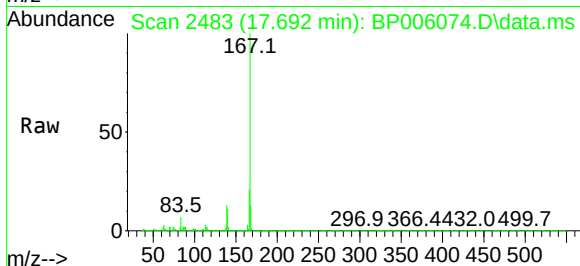




#73
 Carbazole
 Concen: 43.869 ng
 RT: 17.692 min Scan# 2483
 Delta R.T. -0.000 min
 Lab File: BP006074.D
 Acq: 28 Jun 2021 13:15

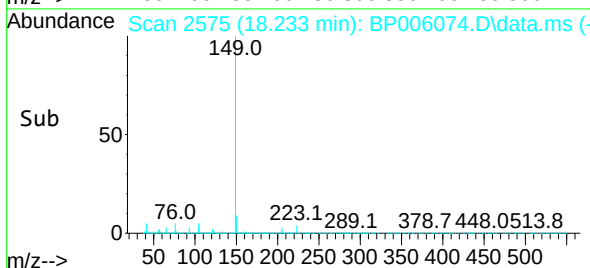
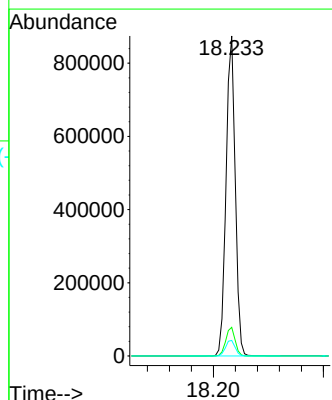
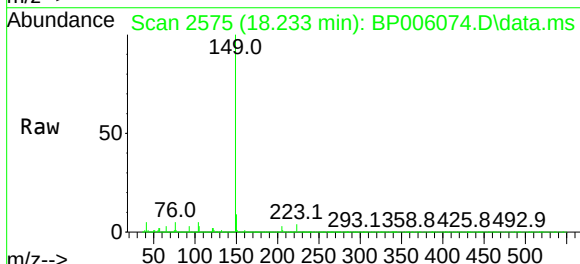
Instrument :
 BNA_P
 ClientSampleId :
 ABN-1MSD

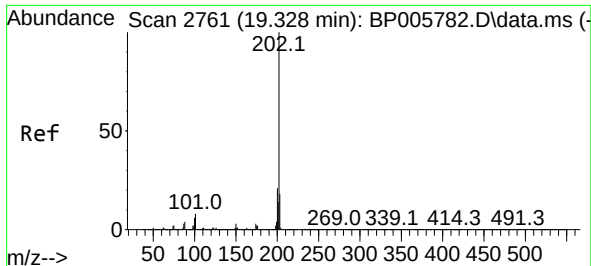
Tgt Ion:	167	Resp:	810940
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.1	25.7
139	13.2	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 47.139 ng
 RT: 18.233 min Scan# 2575
 Delta R.T. -0.000 min
 Lab File: BP006074.D
 Acq: 28 Jun 2021 13:15

Tgt Ion:	149	Resp:	1009589
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	4.8	4.5	6.7

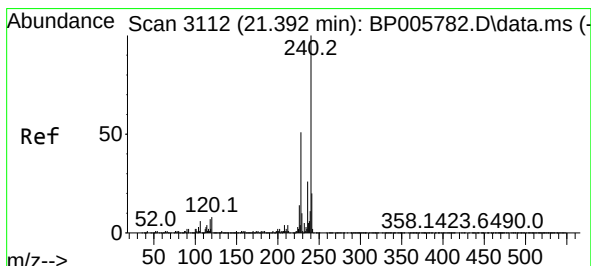
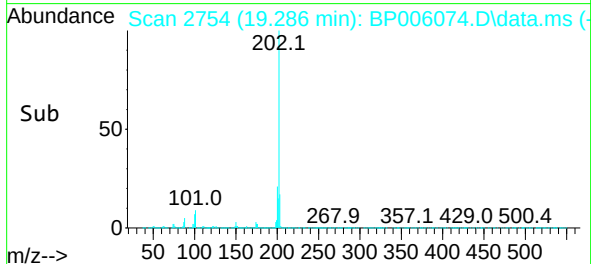
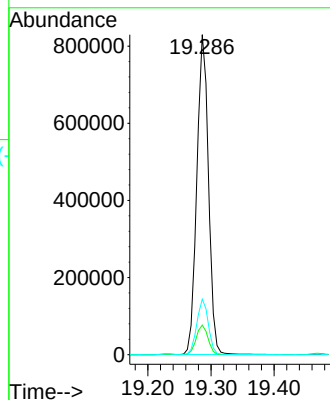
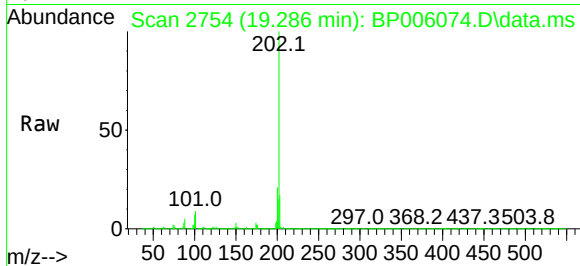




#75
Fluoranthene
Concen: 44.651 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

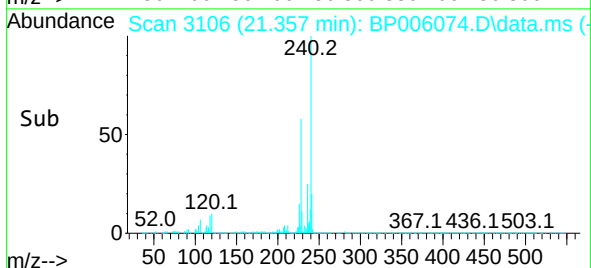
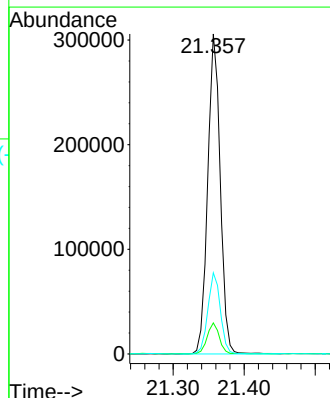
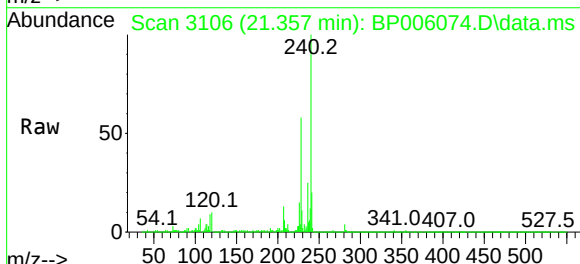
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

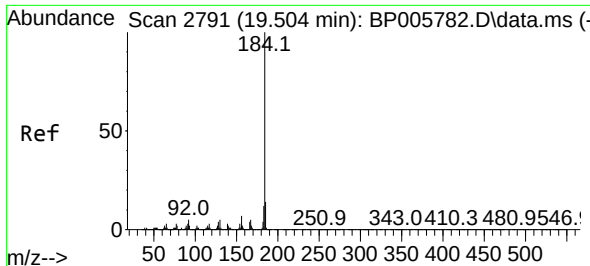
Tgt Ion:202 Resp: 1060813
Ion Ratio Lower Upper
202 100
101 9.3 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:240 Resp: 374583
Ion Ratio Lower Upper
240 100
120 9.7 6.5 9.7
236 25.4 20.6 31.0

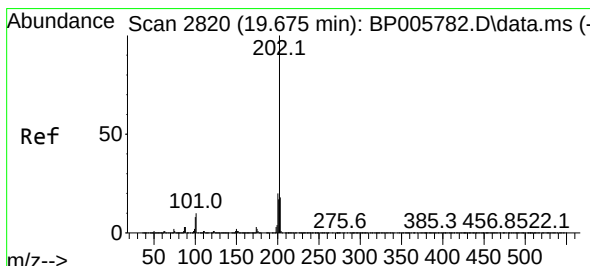
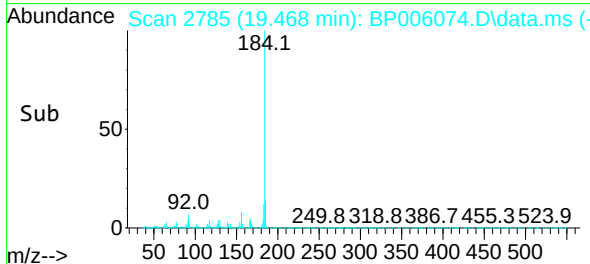
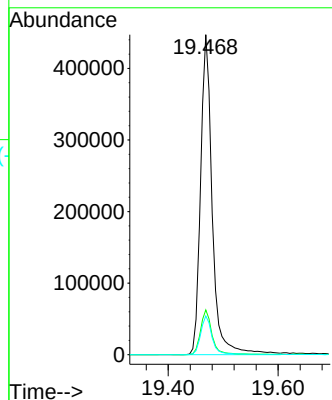
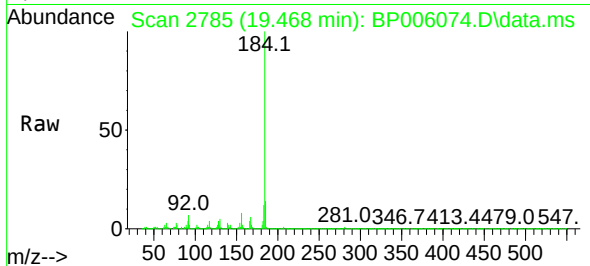




#77
Benzidine
Concen: 84.945 ng
RT: 19.468 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

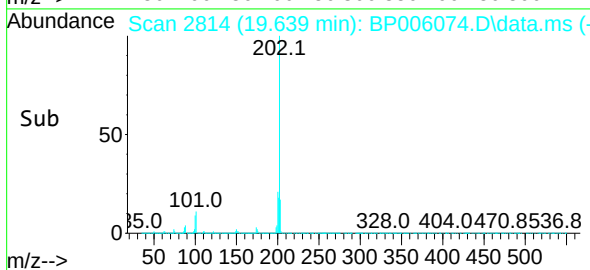
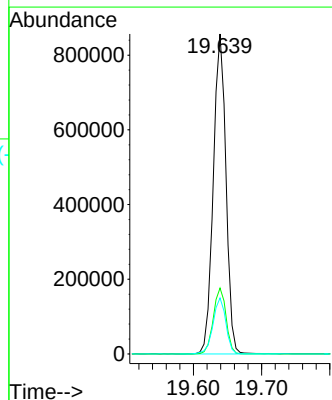
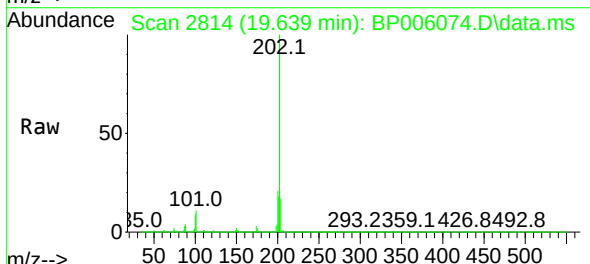
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

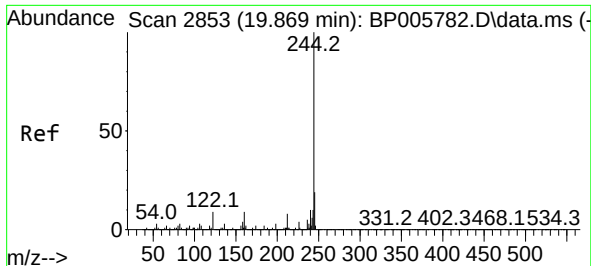
Tgt Ion:184 Resp: 662086
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 12.1 9.5 14.3



#78
Pyrene
Concen: 42.375 ng
RT: 19.639 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:202 Resp: 1108104
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.5 14.2 21.2

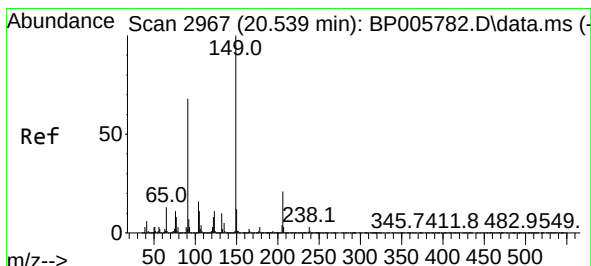
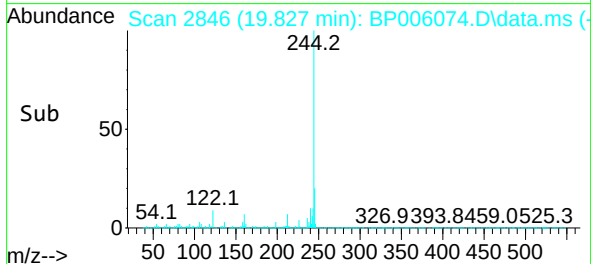
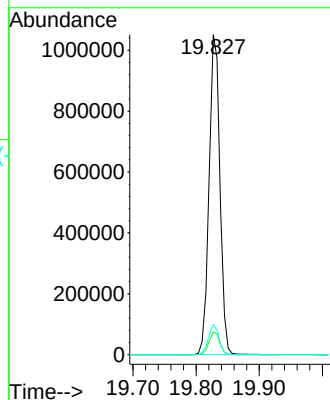
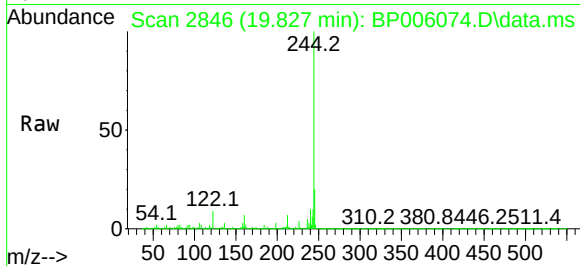




#79
 Terphenyl-d14
 Concen: 62.798 ng
 RT: 19.827 min Scan# 2846
 Delta R.T. -0.006 min
 Lab File: BP006074.D
 Acq: 28 Jun 2021 13:15

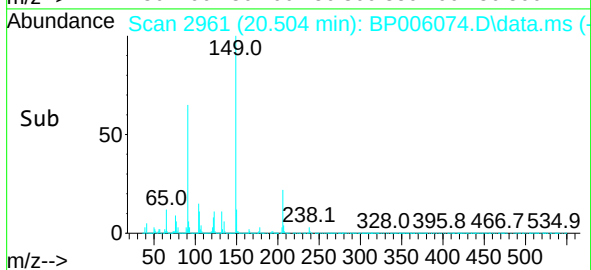
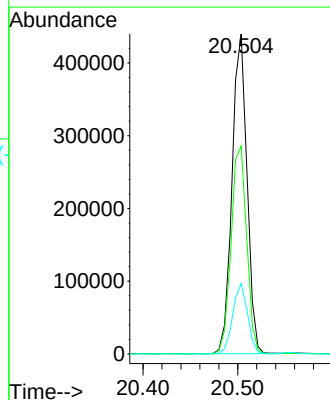
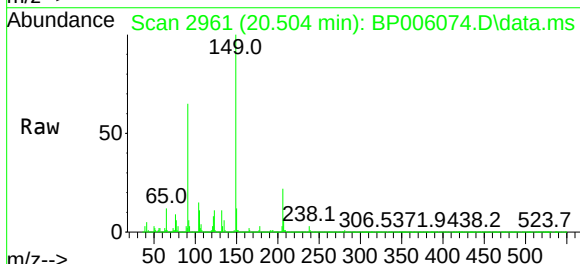
Instrument :
 BNA_P
 ClientSampleId :
 ABN-1MSD

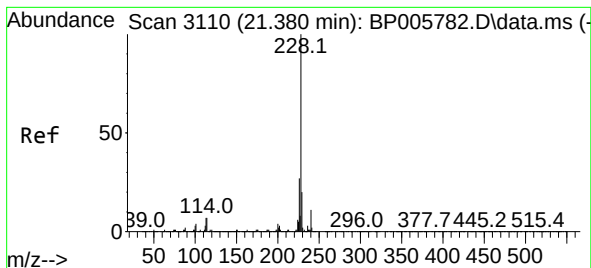
Tgt Ion:244 Resp: 1256242
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.0 9.0
 122 9.4 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 44.819 ng
 RT: 20.504 min Scan# 2961
 Delta R.T. -0.000 min
 Lab File: BP006074.D
 Acq: 28 Jun 2021 13:15

Tgt Ion:149 Resp: 482183
 Ion Ratio Lower Upper
 149 100
 91 64.9 54.6 81.8
 206 22.0 16.7 25.1





#81

Benzo(a)anthracene

Concen: 42.384 ng

RT: 21.345 min Scan# 3104

Delta R.T. 0.006 min

Lab File: BP006074.D

Acq: 28 Jun 2021 13:15

Tgt Ion:228 Resp: 1146049

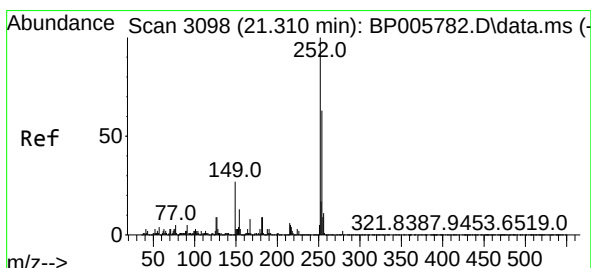
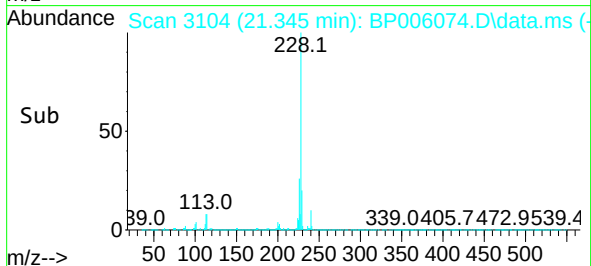
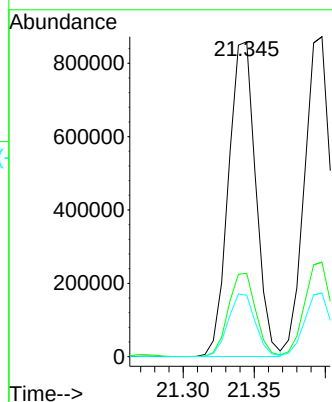
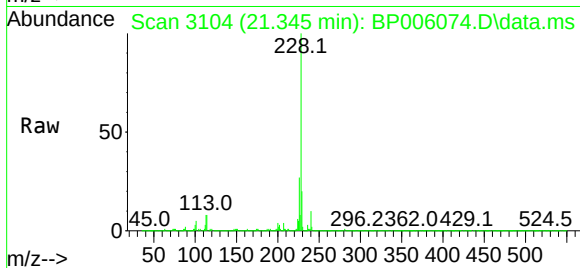
Ion	Ratio	Lower	Upper
228	100		
226	26.5	21.6	32.4
229	19.5	15.8	23.6

Instrument :

BNA_P

ClientSampleId :

ABN-1MSD



#82

3,3'-Dichlorobenzidine

Concen: 42.122 ng

RT: 21.274 min Scan# 3092

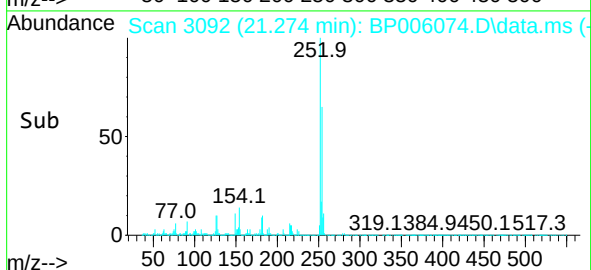
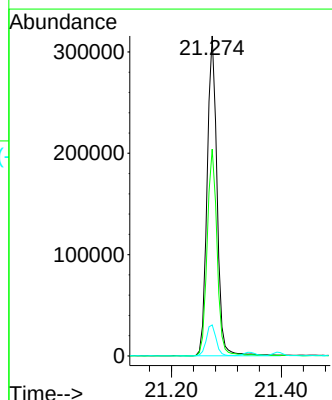
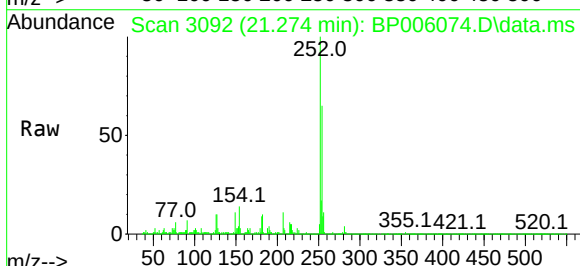
Delta R.T. -0.000 min

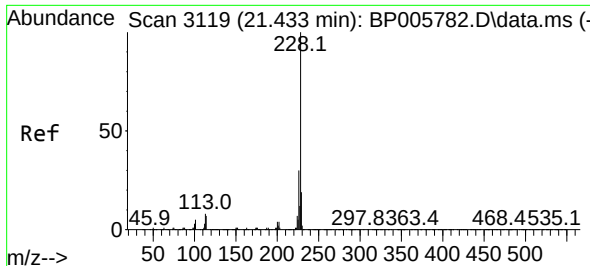
Lab File: BP006074.D

Acq: 28 Jun 2021 13:15

Tgt Ion:252 Resp: 393771

Ion	Ratio	Lower	Upper
252	100		
254	64.7	50.6	76.0
126	9.7	7.0	10.6

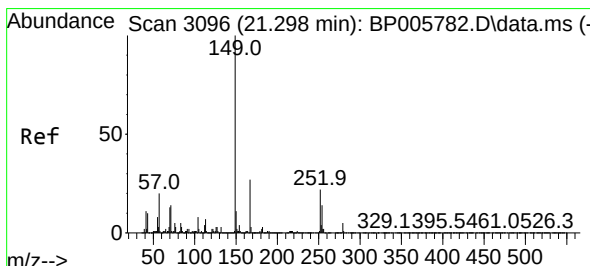
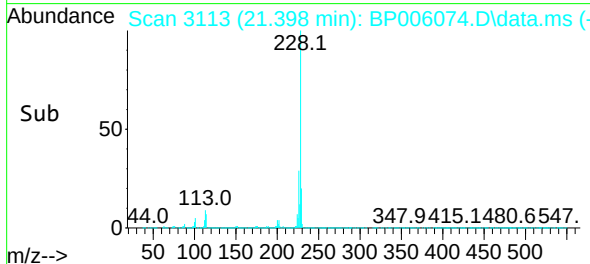
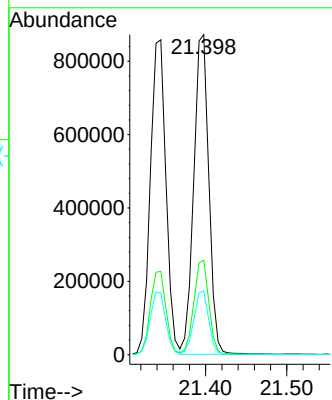
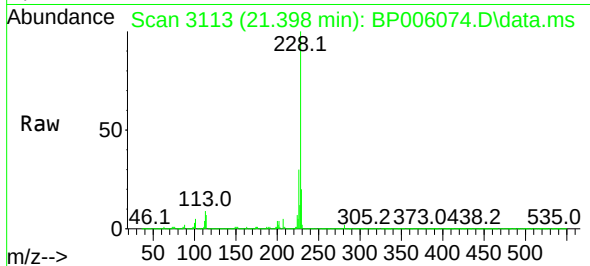




#83
Chrysene
Concen: 43.072 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

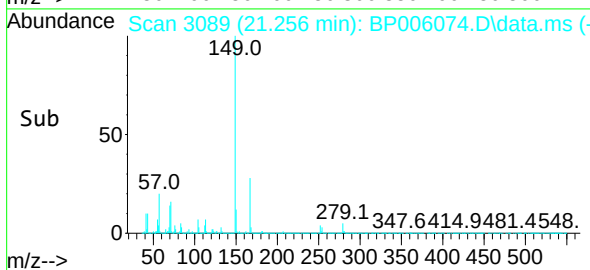
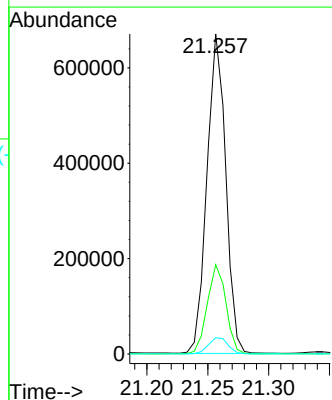
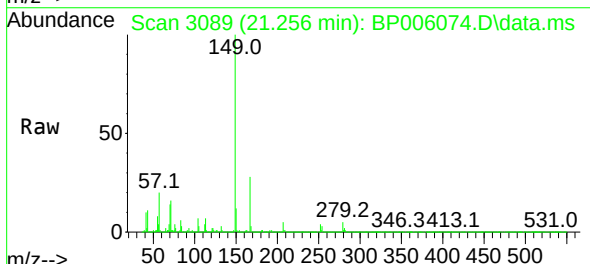
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

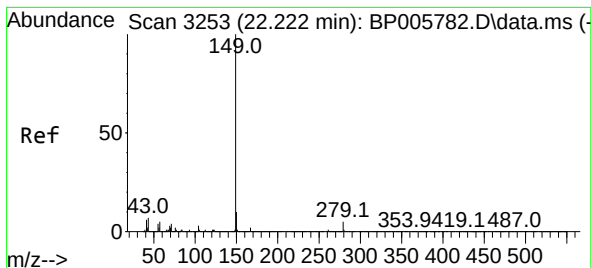
Tgt Ion:228 Resp: 1128048
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.353 ng
RT: 21.256 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:149 Resp: 715602
Ion Ratio Lower Upper
149 100
167 27.9 21.9 32.9
279 5.1 4.3 6.5

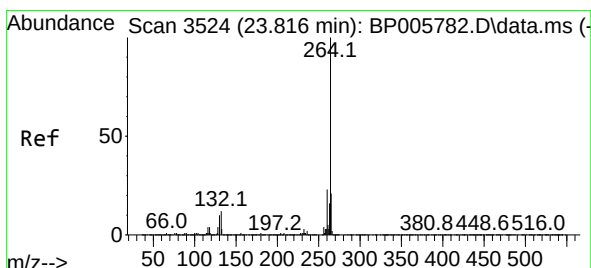
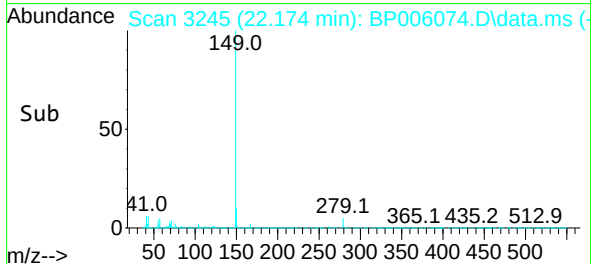
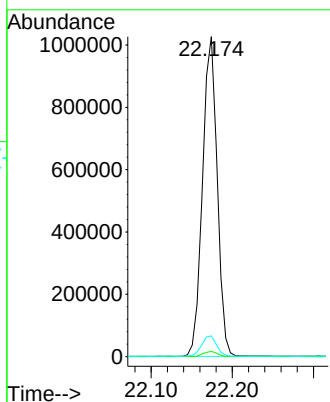
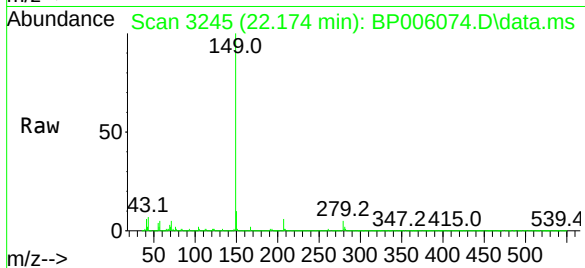




#85
Di-n-octyl phthalate
Concen: 45.591 ng
RT: 22.174 min Scan# 3245
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

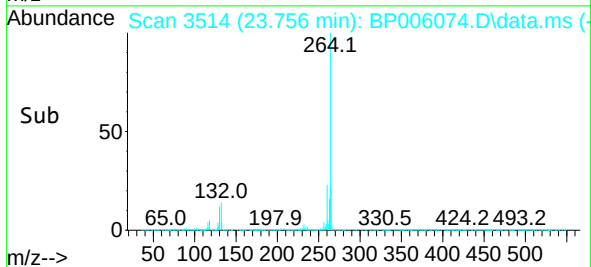
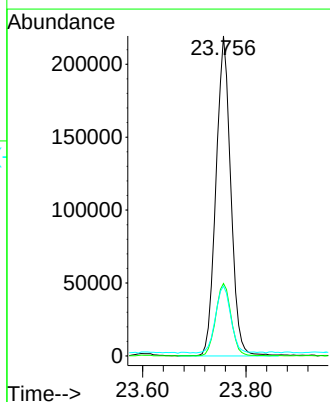
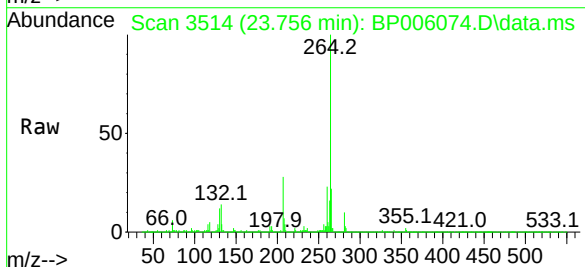
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

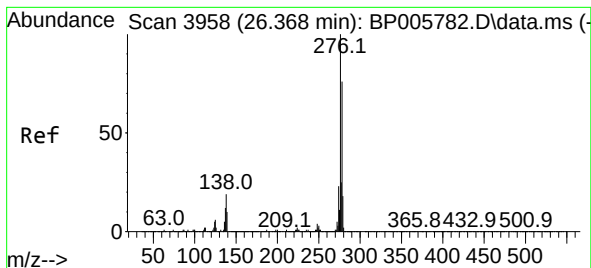
Tgt Ion:149 Resp: 1286881
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.5 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.756 min Scan# 3514
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:264 Resp: 435095
Ion Ratio Lower Upper
264 100
260 22.6 18.6 28.0
265 21.8 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 46.259 ng

RT: 26.286 min Scan# 3944

Delta R.T. -0.006 min

Lab File: BP006074.D

Acq: 28 Jun 2021 13:15

Instrument :

BNA_P

ClientSampleId :

ABN-1MSD

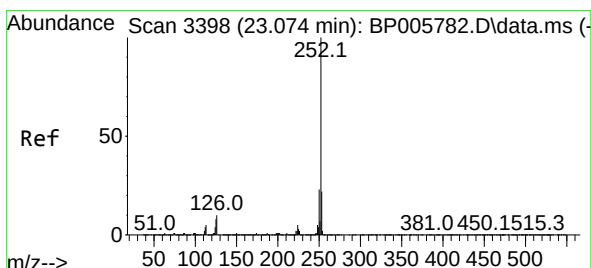
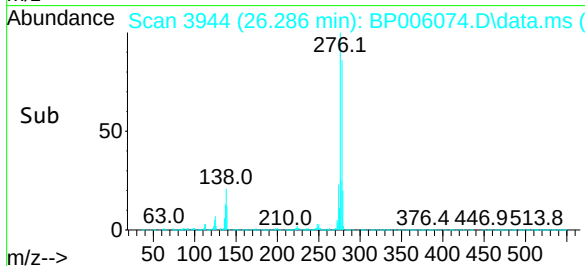
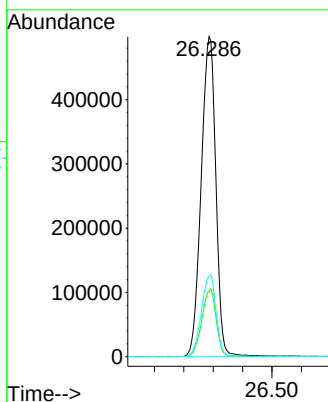
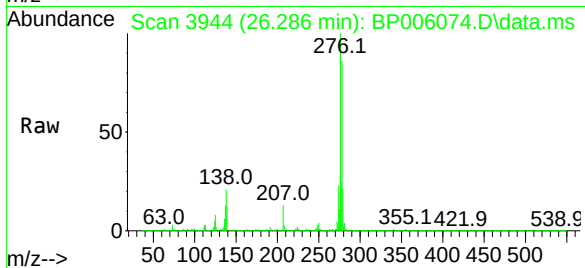
Tgt Ion:276 Resp: 1721161

Ion Ratio Lower Upper

276 100

138 20.8 15.3 22.9

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 43.549 ng

RT: 23.021 min Scan# 3389

Delta R.T. -0.000 min

Lab File: BP006074.D

Acq: 28 Jun 2021 13:15

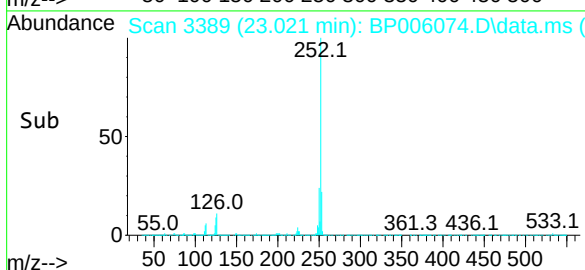
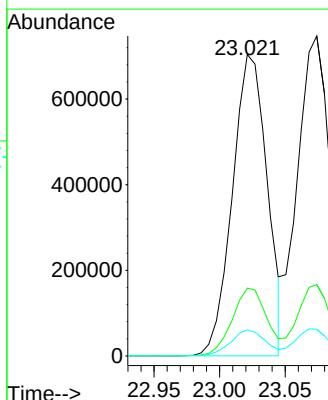
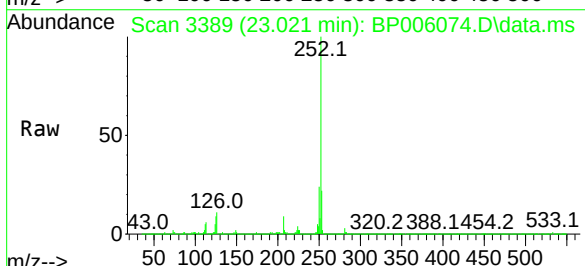
Tgt Ion:252 Resp: 1297765

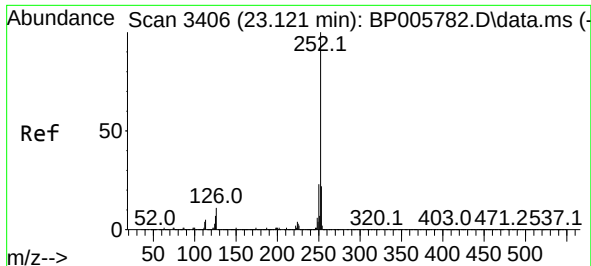
Ion Ratio Lower Upper

252 100

253 22.5 17.5 26.3

125 8.7 6.2 9.4

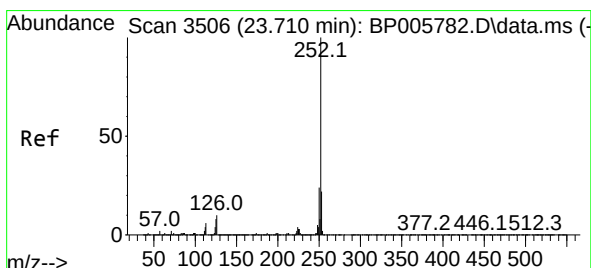
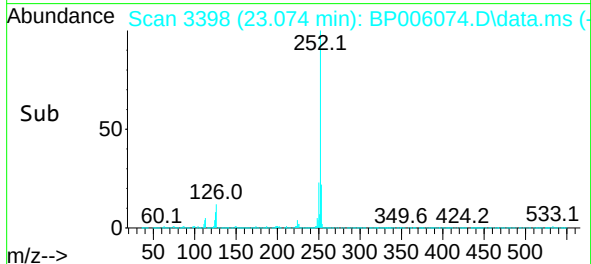
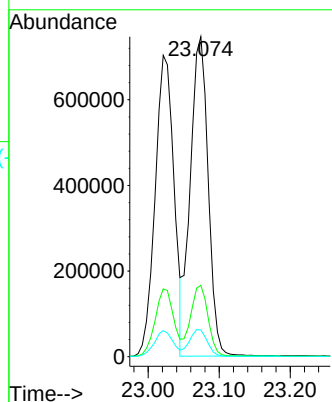
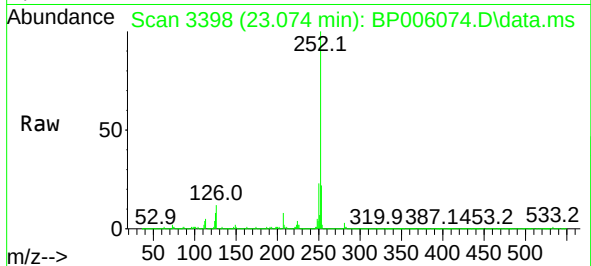




#89
Benzo(k)fluoranthene
Concen: 45.242 ng
RT: 23.074 min Scan# 3398
Delta R.T. 0.006 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

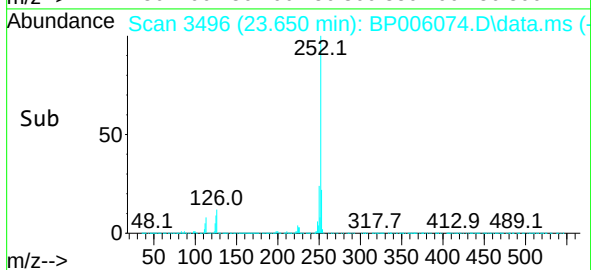
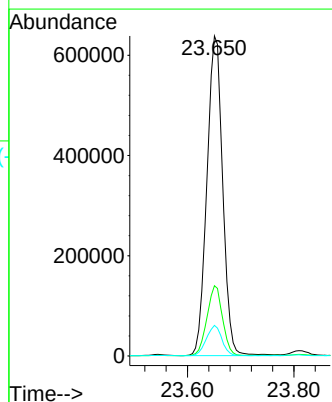
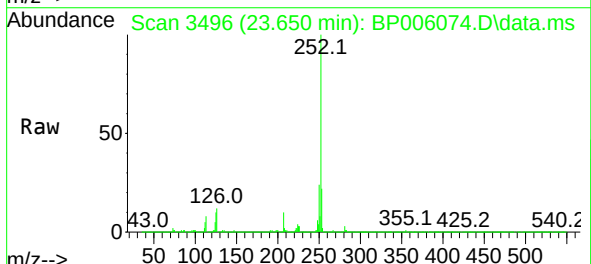
Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

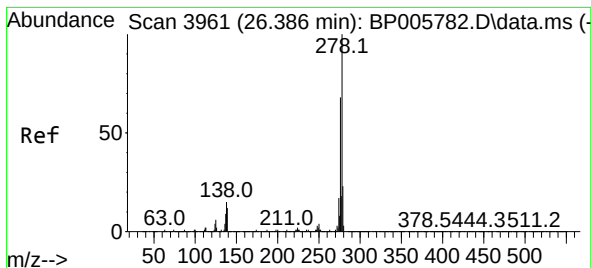
Tgt Ion:252 Resp: 1307336
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 8.3 6.0 9.0



#90
Benzo(a)pyrene
Concen: 46.904 ng
RT: 23.650 min Scan# 3496
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:252 Resp: 1314099
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 9.5 6.5 9.7

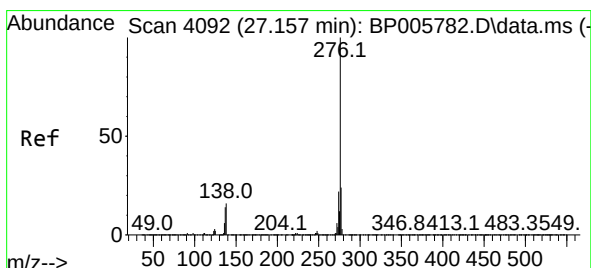
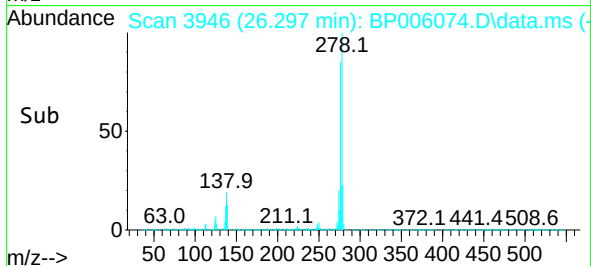
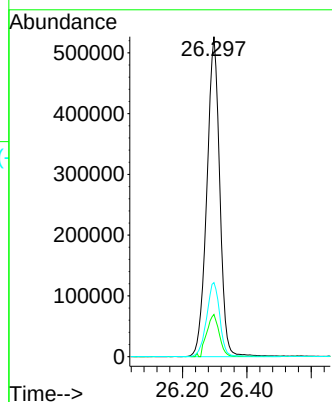
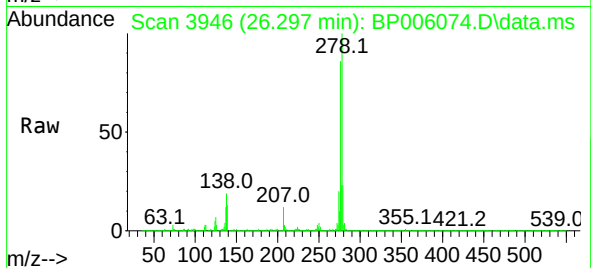




#91
Dibenzo(a,h)anthracene
Concen: 45.662 ng
RT: 26.297 min Scan# 3946
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Instrument :
BNA_P
ClientSampleId :
ABN-1MSD

Tgt Ion:278 Resp: 1462282
Ion Ratio Lower Upper
278 100
139 13.2 9.3 13.9
279 23.2 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 46.511 ng
RT: 27.062 min Scan# 4076
Delta R.T. -0.000 min
Lab File: BP006074.D
Acq: 28 Jun 2021 13:15

Tgt Ion:276 Resp: 1471375
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 17.4 12.6 18.8

