

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071321\
 Data File : BP006205.D
 Acq On : 13 Jul 2021 17:44
 Operator : CG/JU
 Sample : M3012-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PS-TP1MS

Quant Time: Jul 14 01:23:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	157546	20.000	ng	-0.01
21) Naphthalene-d8	10.651	136	616696	20.000	ng	-0.01
39) Acenaphthene-d10	14.487	164	336869	20.000	ng	-0.01
64) Phenanthrene-d10	17.239	188	563284	20.000	ng	#-0.01
76) Chrysene-d12	21.322	240	560590	20.000	ng	# 0.00
86) Perylene-d12	23.698	264	699723	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	1064466	116.256	ng	0.00
7) Phenol-d6	7.040	99	1272294	105.051	ng	0.00
23) Nitrobenzene-d5	9.022	82	716556	73.393	ng	-0.01
42) 2,4,6-Tribromophenol	15.986	330	370112	92.283	ng	-0.01
45) 2-Fluorobiphenyl	13.116	172	1553334	68.168	ng	0.00
79) Terphenyl-d14	19.792	244	1774087	62.396	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	178373	49.651	ng	93
3) Pyridine	3.705	79	468730	51.349	ng	# 86
4) n-Nitrosodimethylamine	3.617	42	209676	58.399	ng	# 81
6) Aniline	7.181	93	696428	54.500	ng	99
8) 2-Chlorophenol	7.422	128	615479	57.394	ng	98
9) Benzaldehyde	6.999	77	289096	43.736	ng	92
10) Phenol	7.069	94	686076	58.983	ng	94
11) bis(2-Chloroethyl)ether	7.281	93	508552	57.860	ng	98
12) 1,3-Dichlorobenzene	7.740	146	643287	55.985	ng	96
13) 1,4-Dichlorobenzene	7.887	146	651532	55.520	ng	98
14) 1,2-Dichlorobenzene	8.205	146	627451	56.163	ng	99
15) Benzyl Alcohol	8.110	79	460160	62.846	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.387	45	587197	56.252	ng	89
17) 2-Methylphenol	8.316	107	464871	58.749	ng	94
18) Hexachloroethane	8.922	117	226903	58.080	ng	94
19) n-Nitroso-di-n-propyla...	8.669	70	353933	53.604	ng	96
20) 3+4-Methylphenols	8.652	107	619877	57.984	ng	94
22) Acetophenone	8.687	105	794329	56.591	ng	# 98
24) Nitrobenzene	9.063	77	546897	55.387	ng	94
25) Isophorone	9.593	82	951661	51.347	ng	97
26) 2-Nitrophenol	9.775	139	317687	57.874	ng	87
27) 2,4-Dimethylphenol	9.846	122	521361	64.342	ng	96
28) bis(2-Chloroethoxy)met...	10.069	93	606196	59.018	ng	99
29) 2,4-Dichlorophenol	10.328	162	500307	56.195	ng	100
30) 1,2,4-Trichlorobenzene	10.522	180	510471	53.852	ng	98
31) Naphthalene	10.704	128	1711736	53.244	ng	99
32) Benzoic acid	10.057	122	357107	56.590	ng	93
33) 4-Chloroaniline	10.834	127	369407	29.767	ng	97
34) Hexachlorobutadiene	10.981	225	274487	52.592	ng	98
35) Caprolactam	11.651	113	164437	58.590	ng	85
36) 4-Chloro-3-methylphenol	11.975	107	530543	55.184	ng	99
37) 2-Methylnaphthalene	12.316	142	1179287	52.869	ng	97
38) 1-Methylnaphthalene	12.534	142	1099183	52.070	ng	99
40) 1,2,4,5-Tetrachloroben...	12.687	216	472195	56.508	ng	96
41) Hexachlorocyclopentadiene	12.657	237	230812	94.571	ng	97
43) 2,4,6-Trichlorophenol	12.940	196	346201	57.265	ng	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071321\
 Data File : BP006205.D
 Acq On : 13 Jul 2021 17:44
 Operator : CG/JU
 Sample : M3012-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PS-TP1MS

Quant Time: Jul 14 01:23:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 2021
 Response via : Initial Calibration

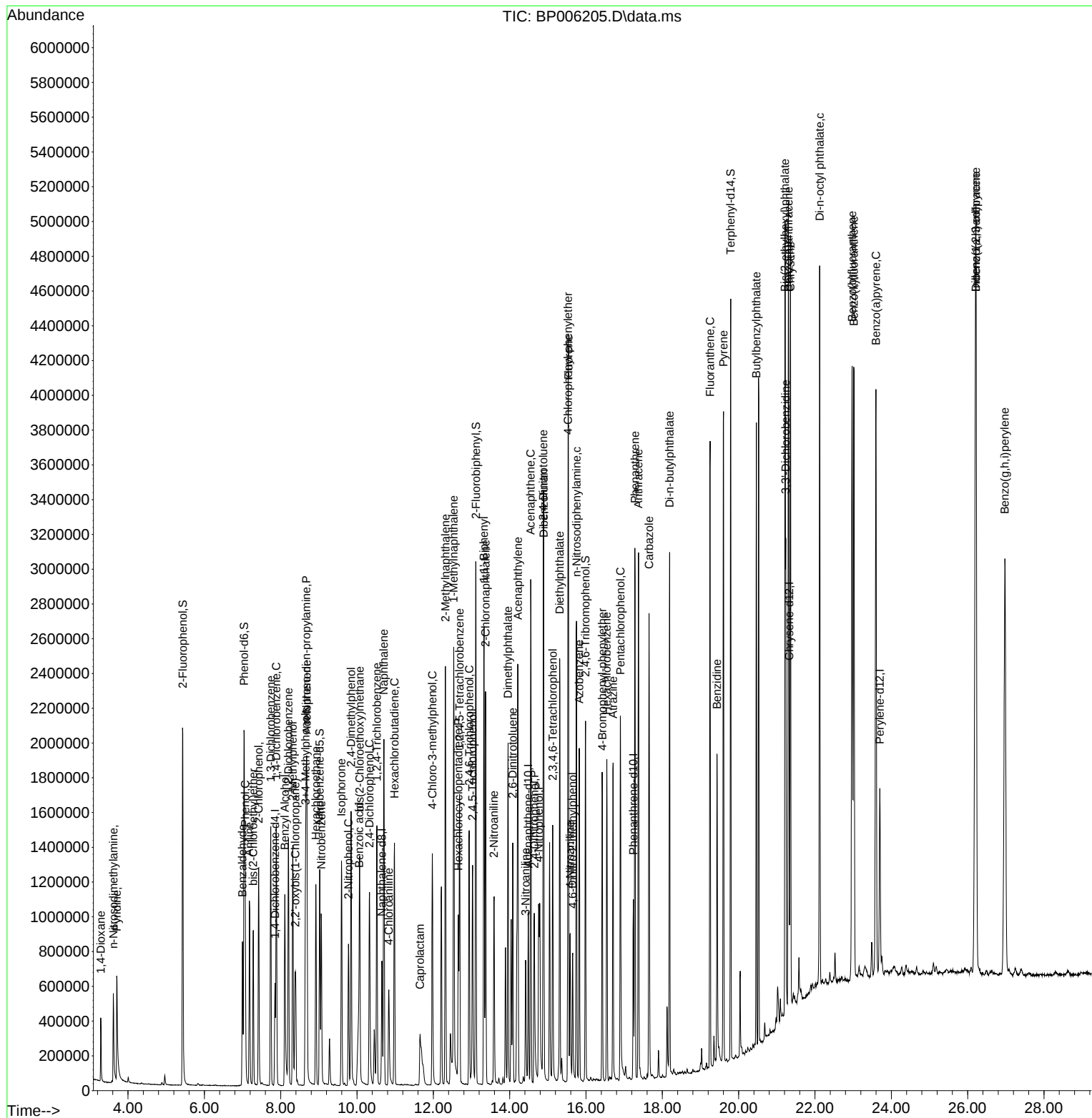
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	376388	58.029	ng	# 96
46) 1,1'-Biphenyl	13.328	154	1391106	55.005	ng	100
47) 2-Chloronaphthalene	13.369	162	1081239	55.573	ng	97
48) 2-Nitroaniline	13.587	65	299807	62.011	ng	95
49) Acenaphthylene	14.216	152	1794943	57.294	ng	99
50) Dimethylphthalate	13.957	163	1311221	54.129	ng	100
51) 2,6-Dinitrotoluene	14.081	165	296303	54.255	ng	95
52) Acenaphthene	14.551	154	1027231	53.903	ng	98
53) 3-Nitroaniline	14.416	138	228776	41.347	ng	98
54) 2,4-Dinitrophenol	14.645	184	291769	99.290	ng	98
55) Dibenzofuran	14.892	168	1570595	52.942	ng	99
56) 4-Nitrophenol	14.763	139	482660	110.241	ng	# 79
57) 2,4-Dinitrotoluene	14.881	165	415985	56.555	ng	95
58) Fluorene	15.539	166	1197341	50.238	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.128	232	270961	53.389	ng	# 76
60) Diethylphthalate	15.310	149	1370535	55.169	ng	98
61) 4-Chlorophenyl-phenyle...	15.528	204	520126	49.781	ng	89
62) 4-Nitroaniline	15.587	138	267713	47.402	ng	# 83
63) Azobenzene	15.822	77	1040998	50.194	ng	98
65) 4,6-Dinitro-2-methylph...	15.651	198	169631	46.297	ng	88
66) n-Nitrosodiphenylamine	15.751	169	1020379	55.634	ng	100
67) 4-Bromophenyl-phenylether	16.428	248	295861	53.281	ng	# 90
68) Hexachlorobenzene	16.545	284	350185	53.129	ng	# 90
69) Atrazine	16.710	200	325923	56.602	ng	94
70) Pentachlorophenol	16.904	266	390079	128.228	ng	99
71) Phenanthrene	17.281	178	1787594	56.193	ng	99
72) Anthracene	17.375	178	1813086	58.178	ng	99
73) Carbazole	17.651	167	1707778	55.300	ng	99
74) Di-n-butylphthalate	18.192	149	2140958	57.595	ng	99
75) Fluoranthene	19.251	202	2038276	58.460	ng	95
77) Benzidine	19.433	184	1080381	64.993	ng	99
78) Pyrene	19.604	202	2146661	56.654	ng	99
80) Butylbenzylphthalate	20.463	149	1045286	55.616	ng	95
81) Benzo(a)anthracene	21.304	228	2027204	57.175	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	691156	66.450	ng	# 97
83) Chrysene	21.357	228	1992242	56.857	ng	99
84) Bis(2-ethylhexyl)phtha...	21.216	149	1558678	56.187	ng	# 98
85) Di-n-octyl phthalate	22.121	149	2926654	59.900	ng	99
87) Indeno(1,2,3-cd)pyrene	26.215	276	3245958	62.921	ng	# 89
88) Benzo(b)fluoranthene	22.974	252	2598860	61.229	ng	# 97
89) Benzo(k)fluoranthene	23.021	252	2264204	54.577	ng	# 96
90) Benzo(a)pyrene	23.598	252	2505083	62.894	ng	# 95
91) Dibenzo(a,h)anthracene	26.215	278	2639039	59.410	ng	# 93
92) Benzo(g,h,i)perylene	26.974	276	2851987	65.237	ng	# 88

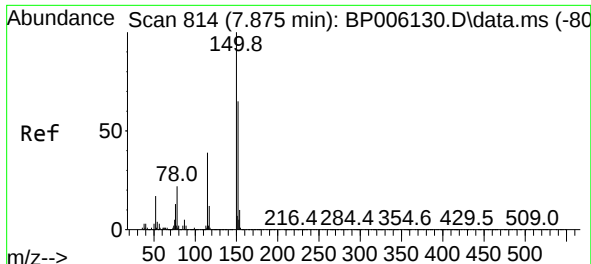
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071321\
 Data File : BP006205.D
 Acq On : 13 Jul 2021 17:44
 Operator : CG/JU
 Sample : M3012-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PS-TP1MS

Quant Time: Jul 14 01:23:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 2021
 Response via : Initial Calibration

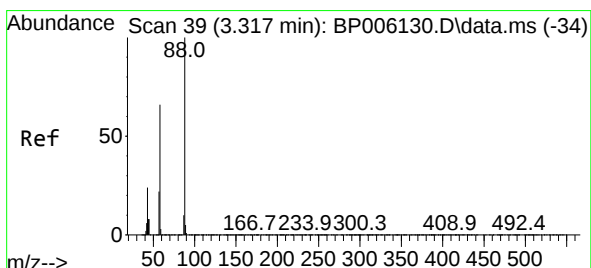
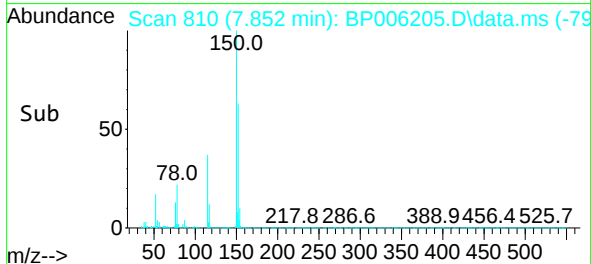
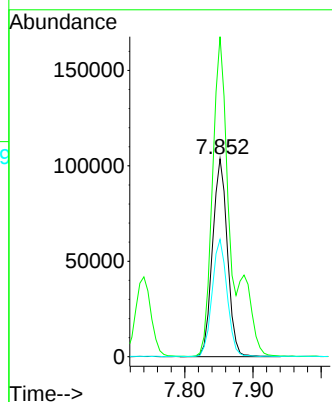
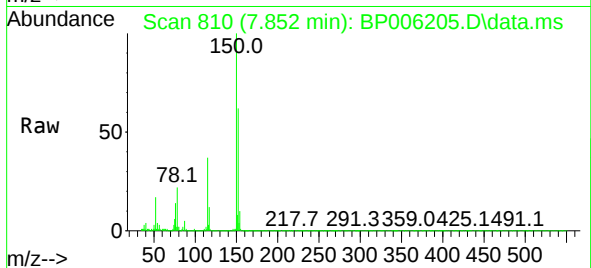




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.852 min Scan# 810
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

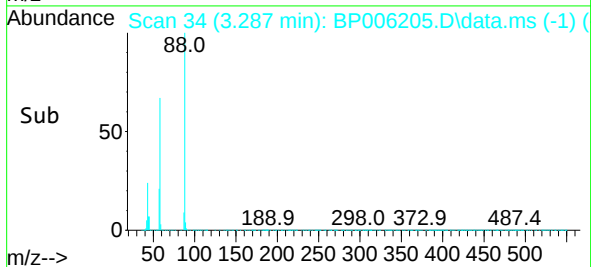
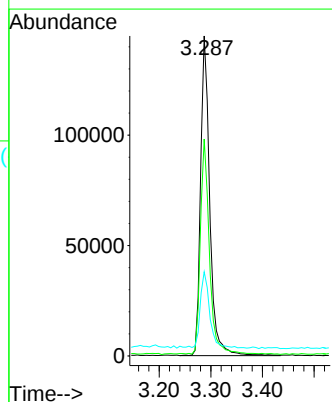
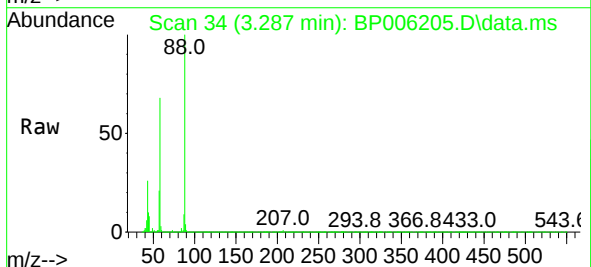
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

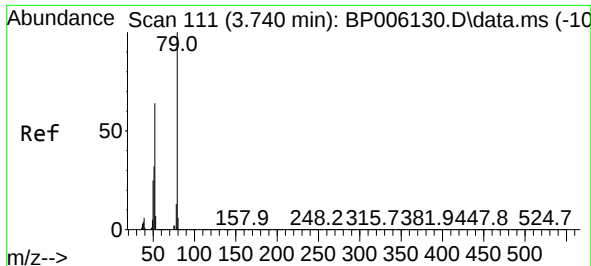
Tgt Ion:152 Resp: 157546
Ion Ratio Lower Upper
152 100
150 161.7 125.6 188.4
115 59.3 48.5 72.7



#2
1,4-Dioxane
Concen: 49.651 ng
RT: 3.287 min Scan# 34
Delta R.T. -0.017 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 88 Resp: 178373
Ion Ratio Lower Upper
88 100
58 65.8 46.7 70.1
43 24.7 20.3 30.5

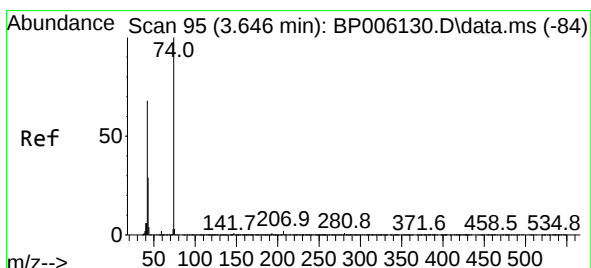
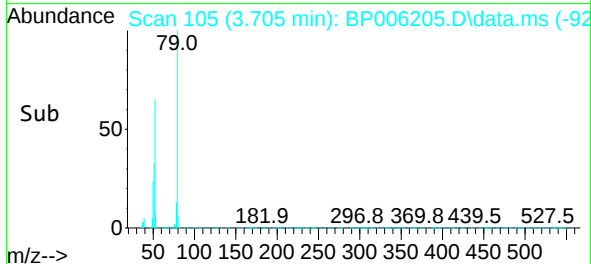
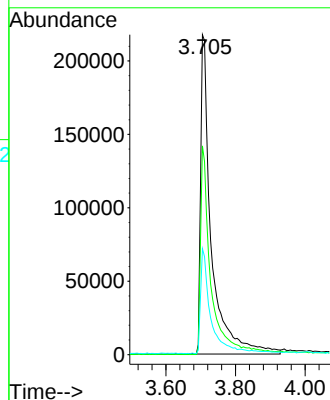
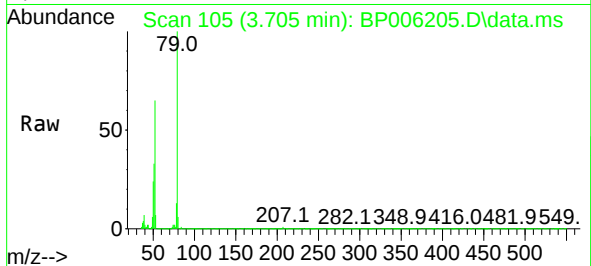




#3
Pyridine
Concen: 51.349 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.023 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

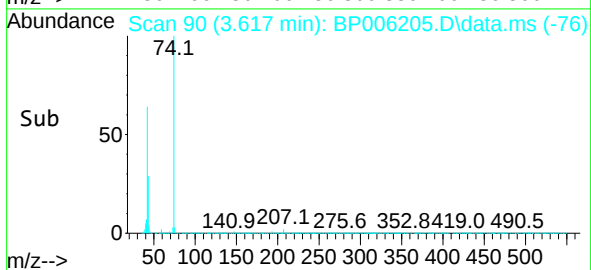
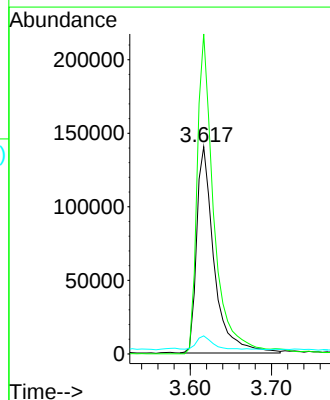
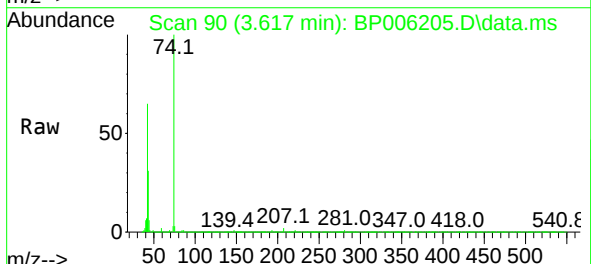
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

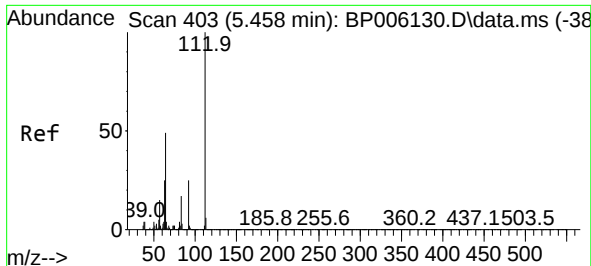
Tgt Ion: 79 Resp: 468730
Ion Ratio Lower Upper
79 100
52 65.2 41.7 62.5#
51 33.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 58.399 ng
RT: 3.617 min Scan# 90
Delta R.T. -0.017 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 42 Resp: 209676
Ion Ratio Lower Upper
42 100
74 154.5 105.4 158.0
44 8.7 4.2 6.4#

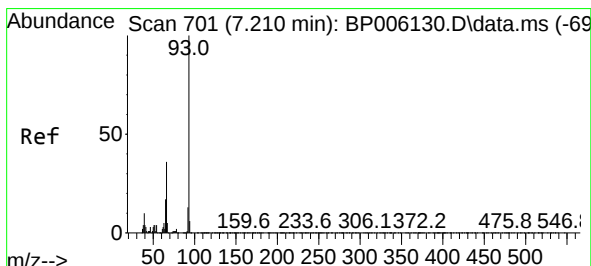
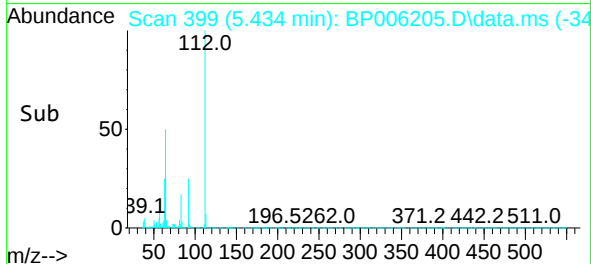
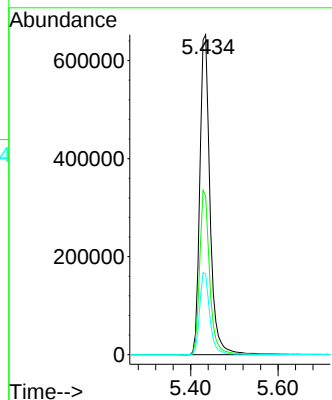
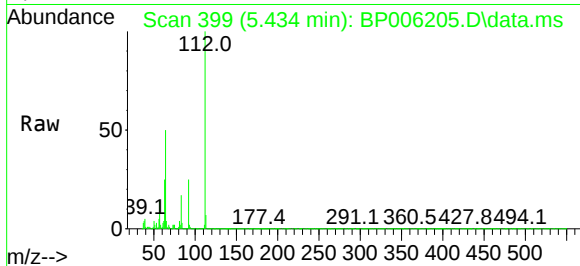




#5
2-Fluorophenol
Concen: 116.256 ng
RT: 5.434 min Scan# 399
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

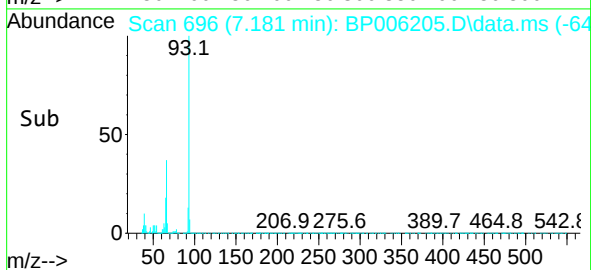
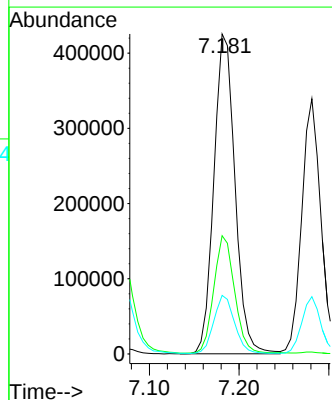
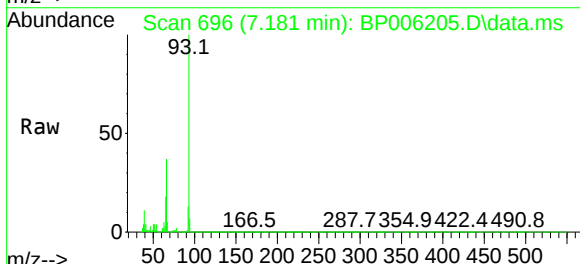
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

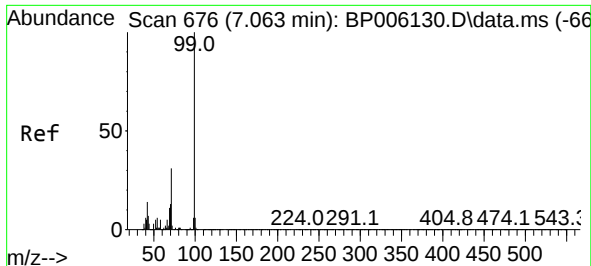
Tgt Ion:112 Resp: 1064466
Ion Ratio Lower Upper
112 100
64 49.5 41.4 62.2
63 25.1 23.8 35.8



#6
Aniline
Concen: 54.500 ng
RT: 7.181 min Scan# 696
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 93 Resp: 696428
Ion Ratio Lower Upper
93 100
66 37.0 29.7 44.5
65 18.3 15.3 22.9

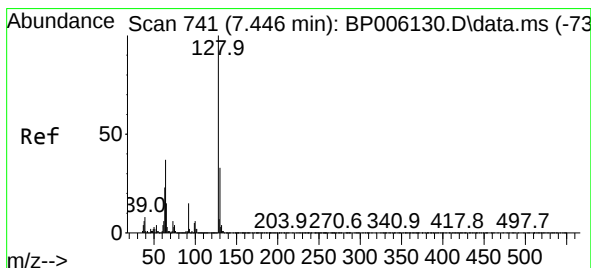
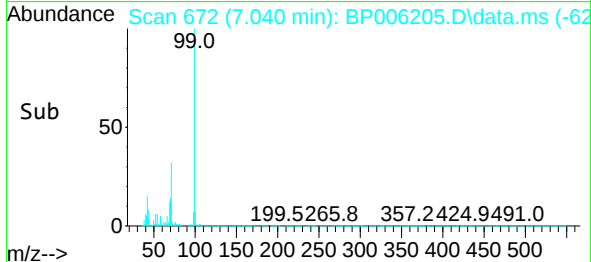
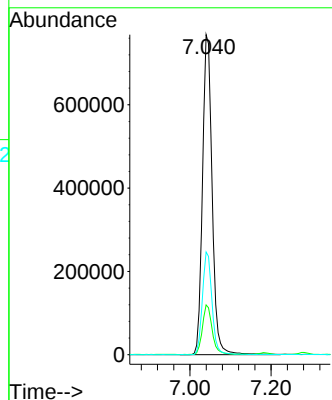
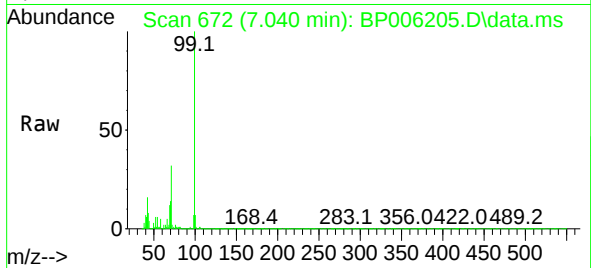




#7
Phenol-d6
Concen: 105.051 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

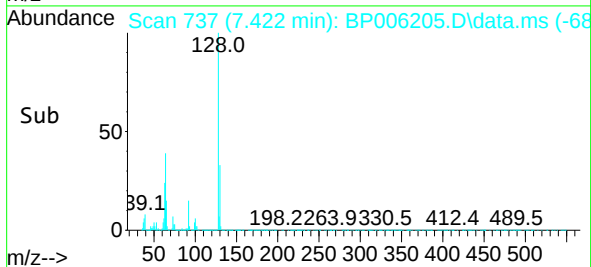
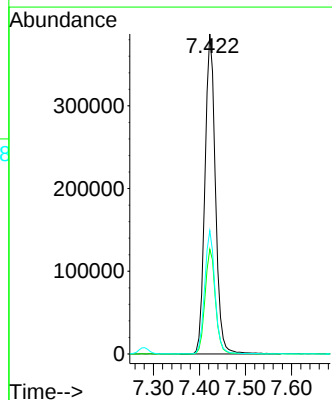
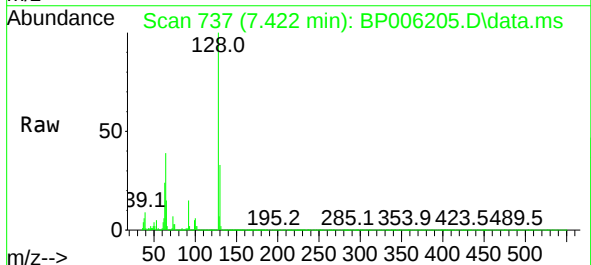
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

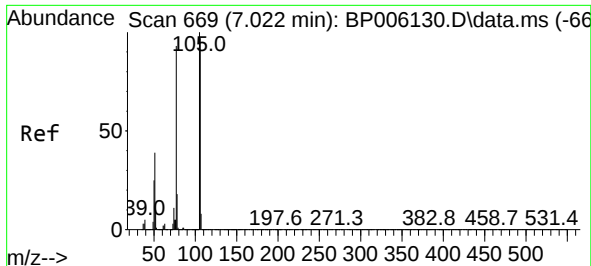
Tgt Ion: 99 Resp: 1272294
Ion Ratio Lower Upper
99 100
42 15.5 13.4 20.0
71 32.1 30.6 46.0



#8
2-Chlorophenol
Concen: 57.394 ng
RT: 7.422 min Scan# 737
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 128 Resp: 615479
Ion Ratio Lower Upper
128 100
130 32.8 12.4 52.4
64 38.5 20.3 60.3

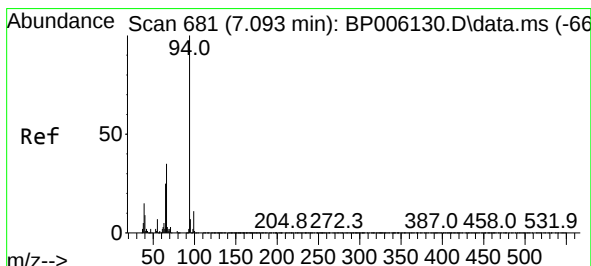
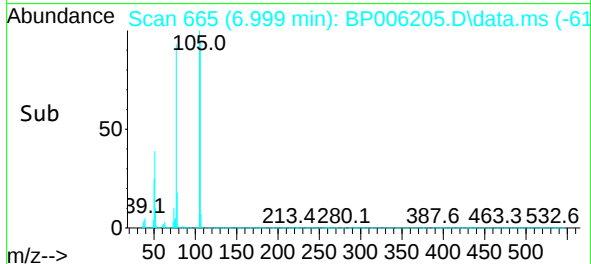
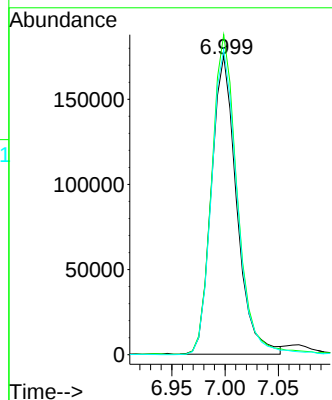
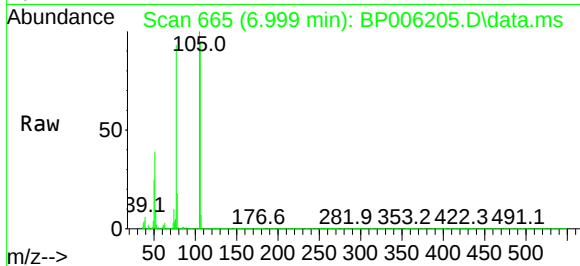




#9
Benzaldehyde
Concen: 43.736 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

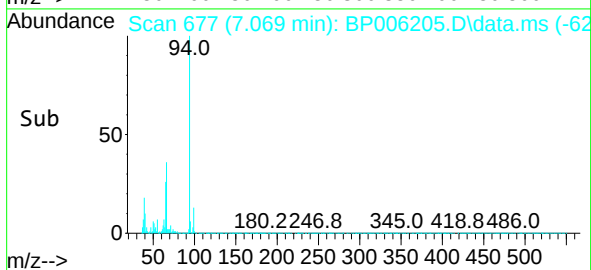
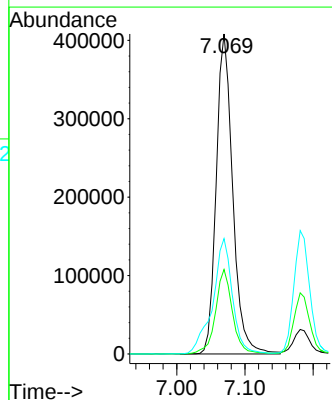
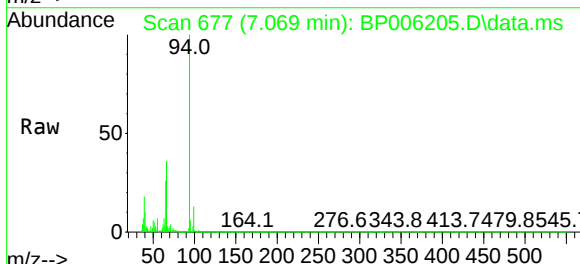
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

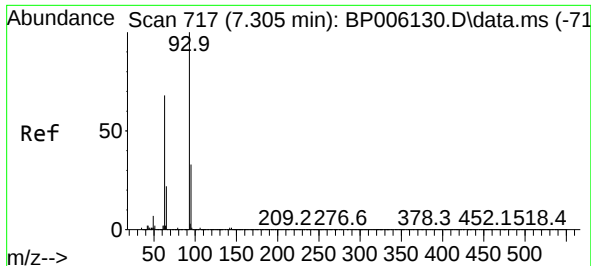
Tgt Ion: 77 Resp: 289096
Ion Ratio Lower Upper
77 100
105 107.1 76.7 116.7
106 102.1 76.2 116.2



#10
Phenol
Concen: 58.983 ng
RT: 7.069 min Scan# 677
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

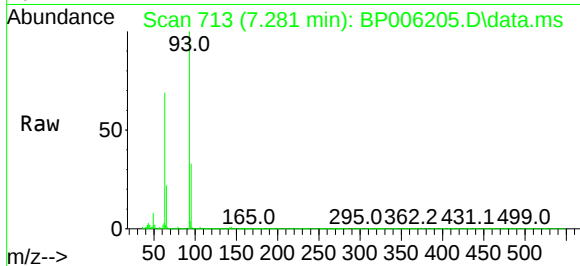
Tgt Ion: 94 Resp: 686076
Ion Ratio Lower Upper
94 100
65 26.4 8.8 48.8
66 36.1 20.7 60.7



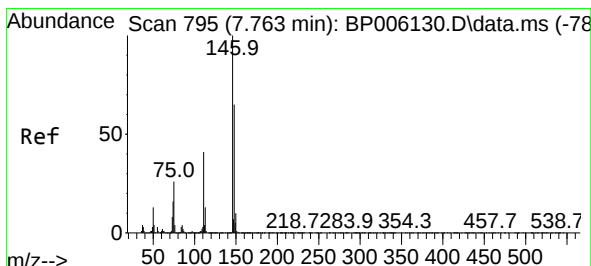
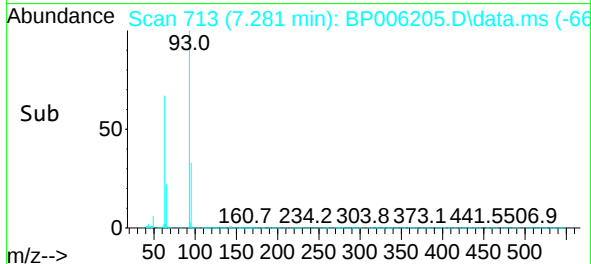
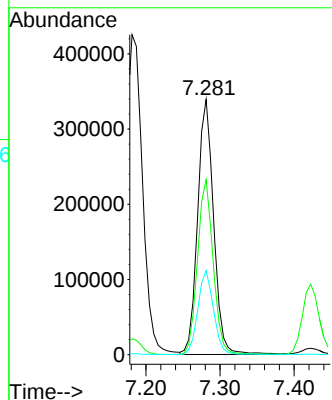


#11
bis(2-Chloroethyl)ether
Concen: 57.860 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

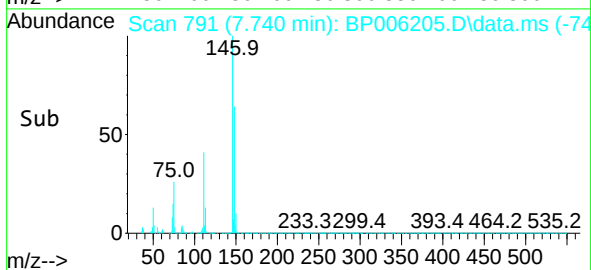
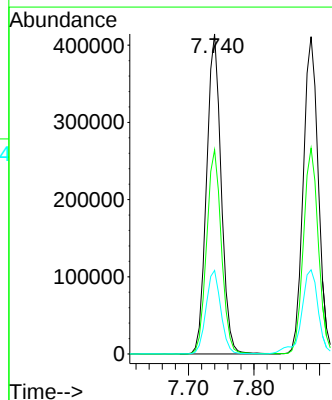
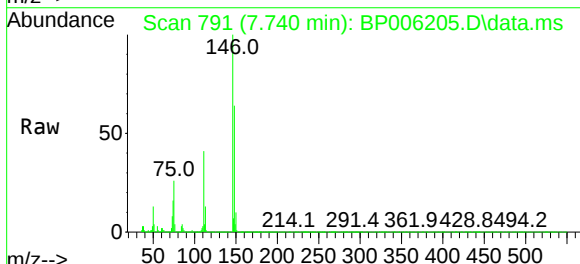


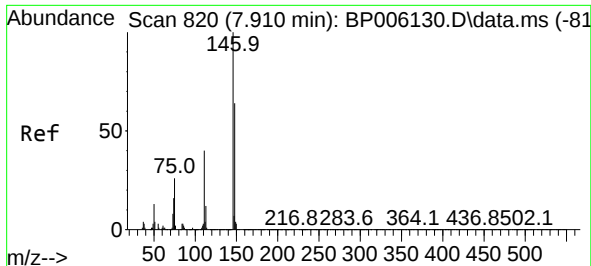
Tgt Ion: 93 Resp: 508552
Ion Ratio Lower Upper
93 100
63 68.6 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 55.985 ng
RT: 7.740 min Scan# 791
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 146 Resp: 643287
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
75 26.1 25.7 38.5

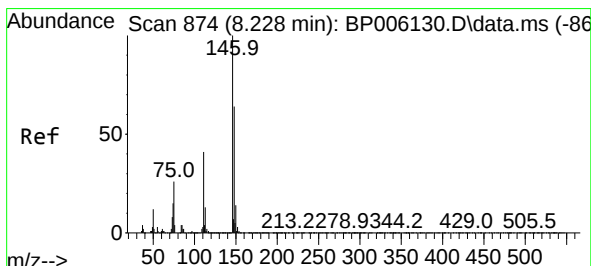
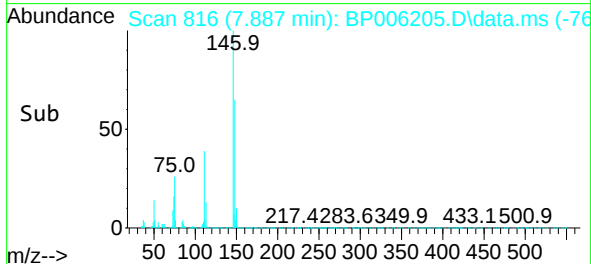
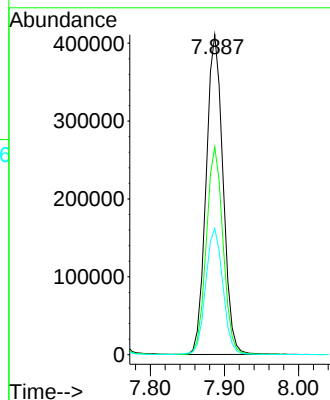
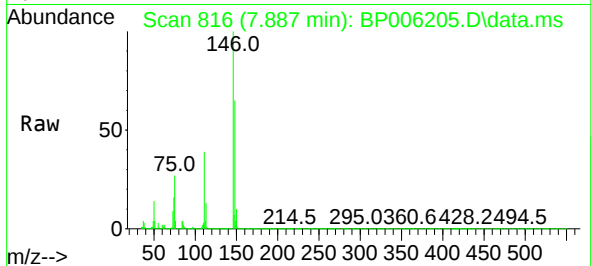




#13
1,4-Dichlorobenzene
Concen: 55.520 ng
RT: 7.887 min Scan# 816
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

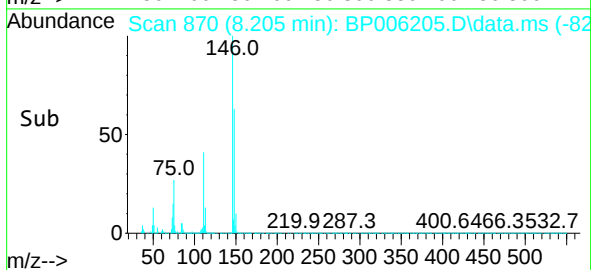
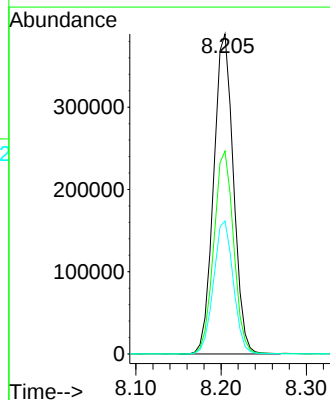
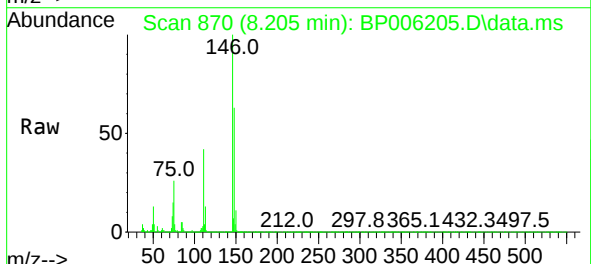
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

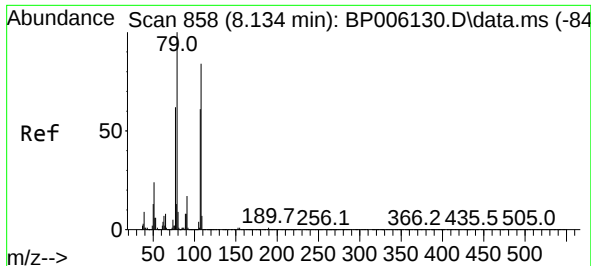
Tgt Ion:146 Resp: 651532
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 39.4 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 56.163 ng
RT: 8.205 min Scan# 870
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:146 Resp: 627451
Ion Ratio Lower Upper
146 100
148 63.4 50.3 75.5
111 41.6 33.7 50.5

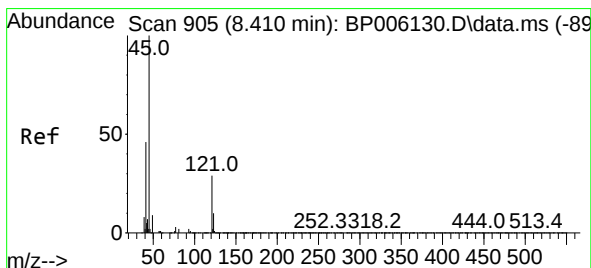
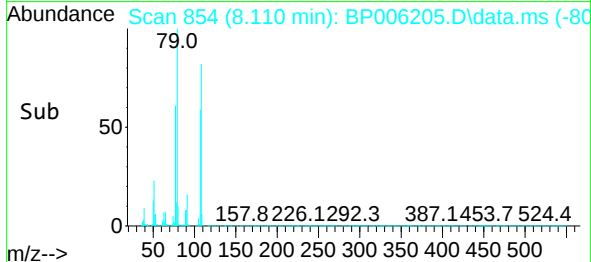
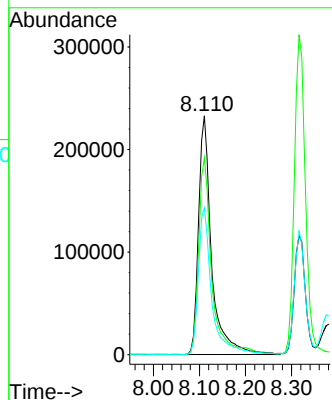
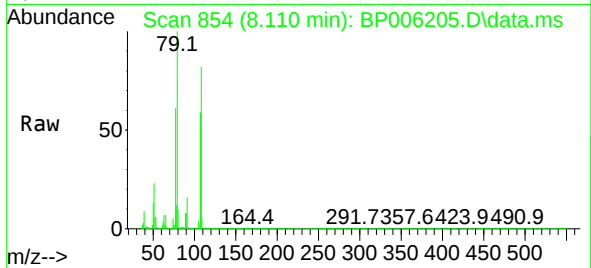




#15
Benzyl Alcohol
Concen: 62.846 ng
RT: 8.110 min Scan# 854
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

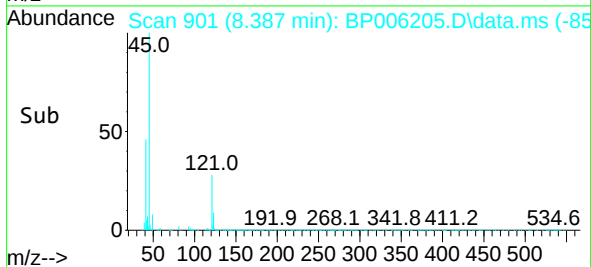
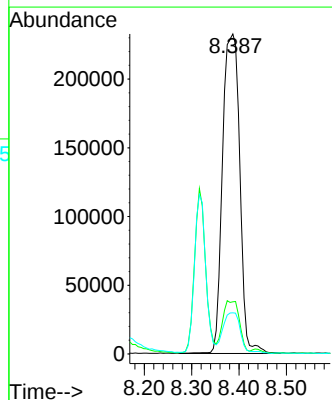
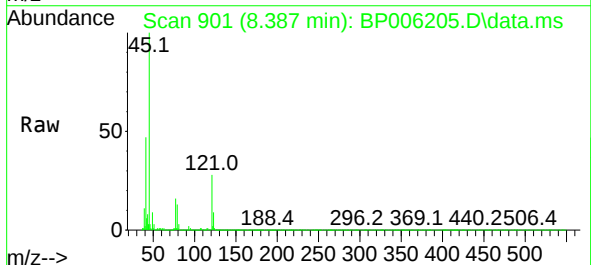
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

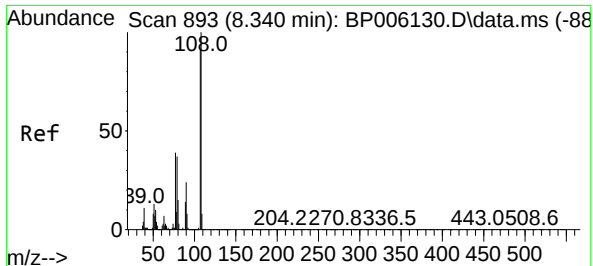
Tgt Ion: 79 Resp: 460160
Ion Ratio Lower Upper
79 100
108 82.4 62.5 93.7
77 61.4 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 56.252 ng
RT: 8.387 min Scan# 901
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 45 Resp: 587197
Ion Ratio Lower Upper
45 100
77 16.3 2.0 42.0
79 12.9 0.0 36.7

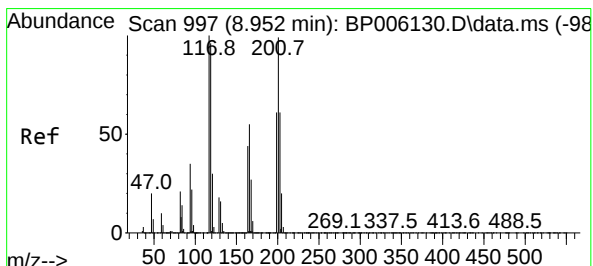
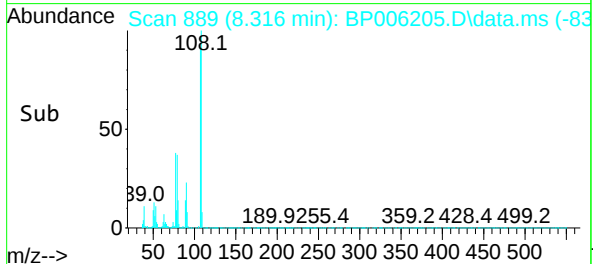
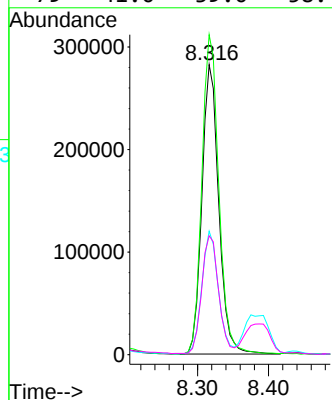
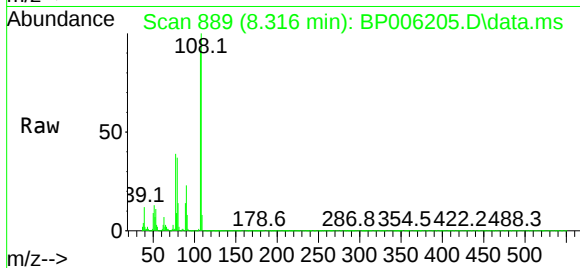




#17
2-Methylphenol
Concen: 58.749 ng
RT: 8.316 min Scan# 889
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

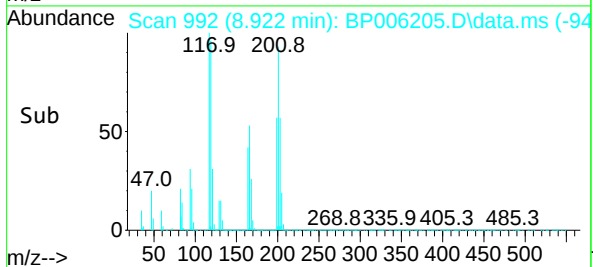
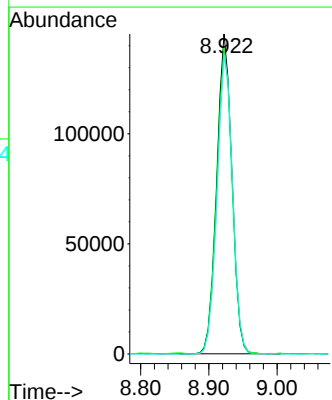
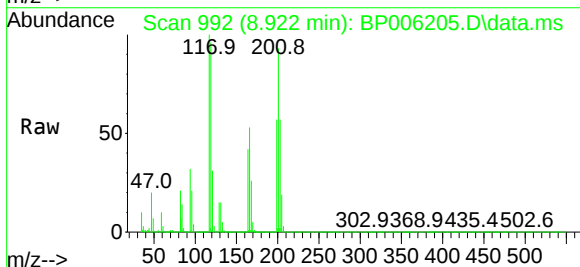
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

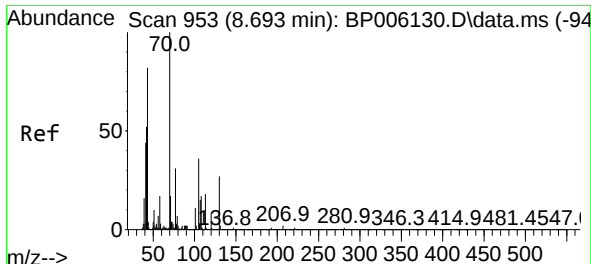
Tgt Ion:	107	Resp:	464871
Ion	Ratio	Lower	Upper
107	100		
108	110.3	87.7	131.5
77	42.6	40.2	60.2
79	41.0	39.0	58.4



#18
Hexachloroethane
Concen: 58.080 ng
RT: 8.922 min Scan# 992
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:	117	Resp:	226903
Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	93.1	83.4	125.0

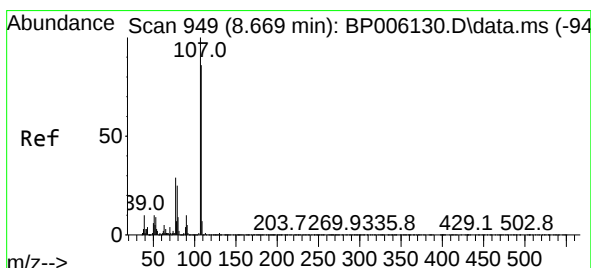
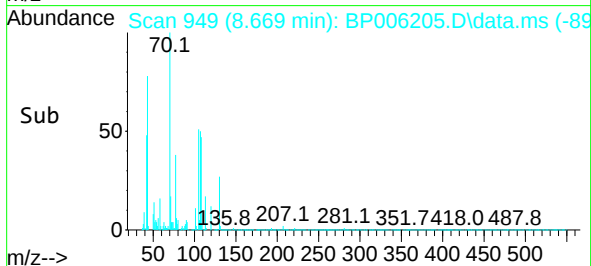
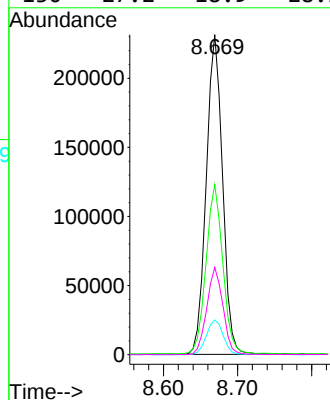
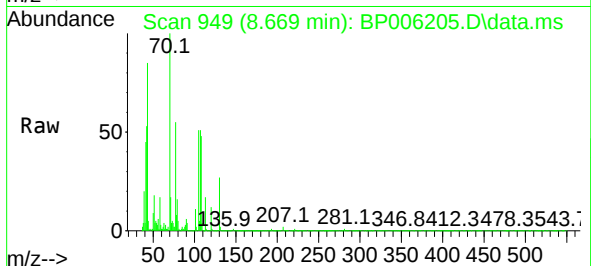




#19
n-Nitroso-di-n-propylamine
Concen: 53.604 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

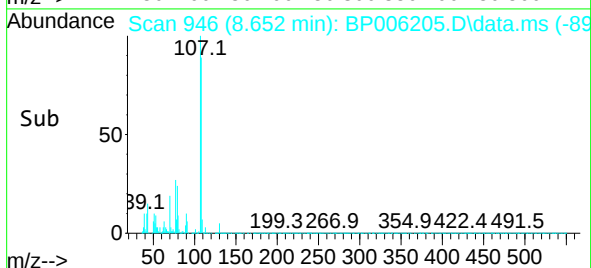
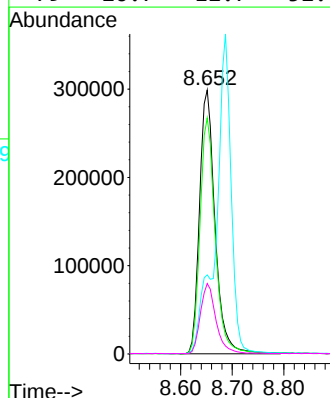
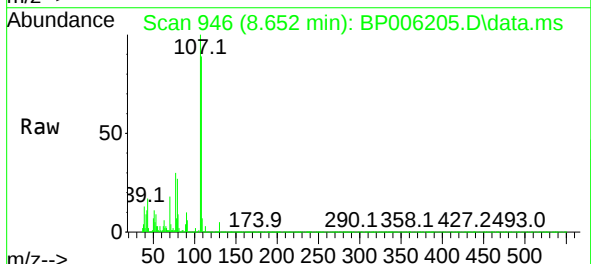
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

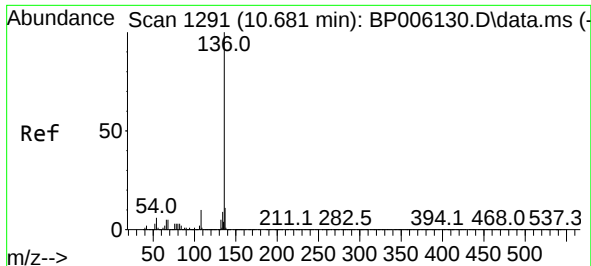
Tgt Ion:	70	Resp:	353933
Ion	Ratio	Lower	Upper
70	100		
42	53.1	40.8	61.2
101	10.8	8.8	13.2
130	27.2	18.9	28.3



#20
3+4-Methylphenols
Concen: 57.984 ng
RT: 8.652 min Scan# 946
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:	107	Resp:	619877
Ion	Ratio	Lower	Upper
107	100		
108	89.4	71.0	111.0
77	29.9	16.6	56.6
79	26.7	12.7	52.7

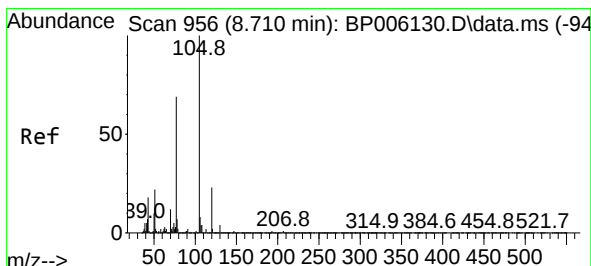
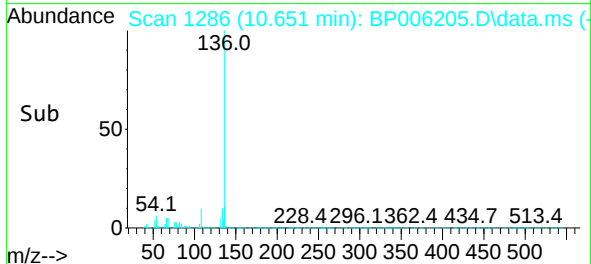
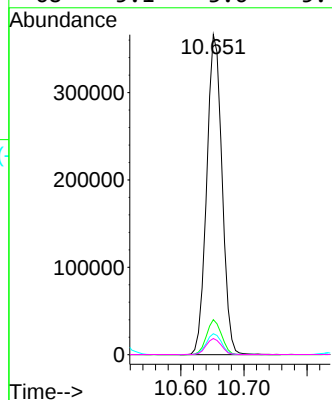
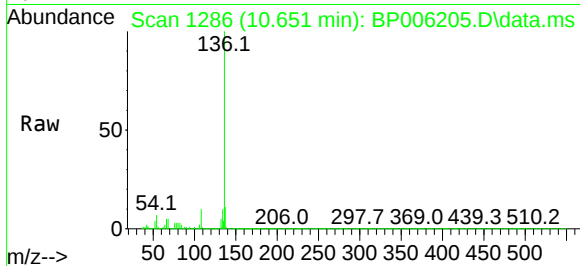




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.651 min Scan# 1286
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

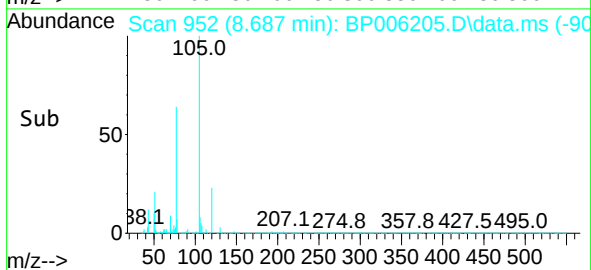
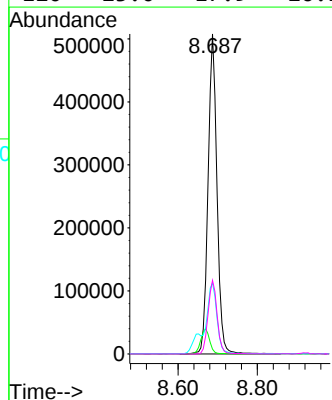
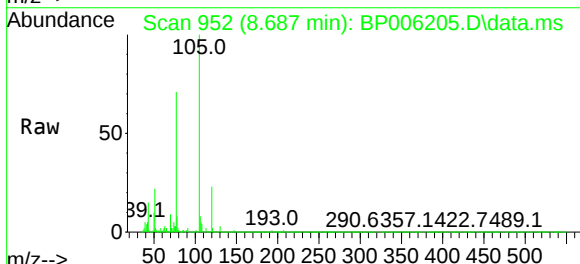
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

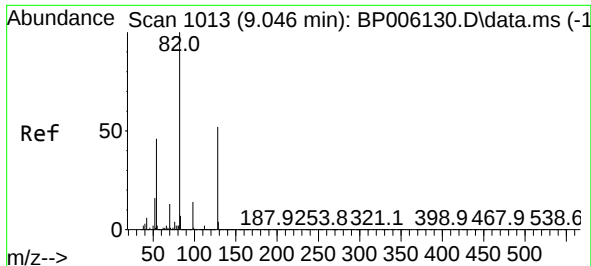
Tgt Ion:	136	Resp:	616696
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	6.6	4.6	6.8
68	5.1	3.6	5.4



#22
Acetophenone
Concen: 56.591 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:	105	Resp:	794329
Ion Ratio	Lower	Upper	
105	100		
71	1.5	1.9	2.9#
51	22.2	18.4	27.6
120	23.0	17.9	26.9

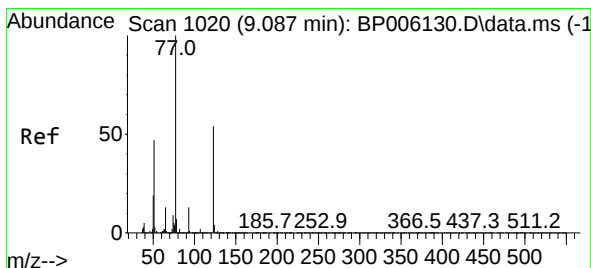
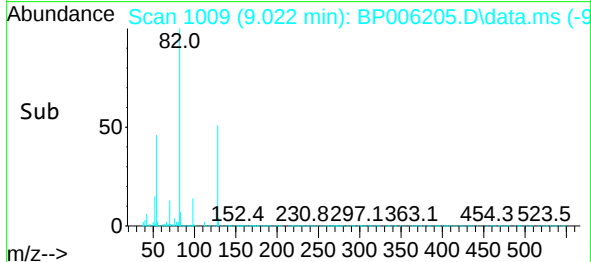
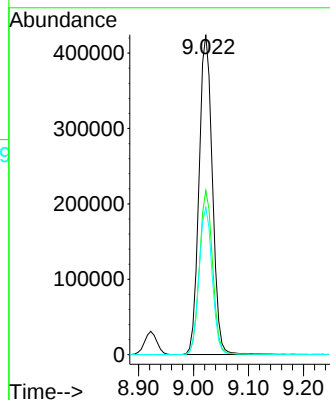
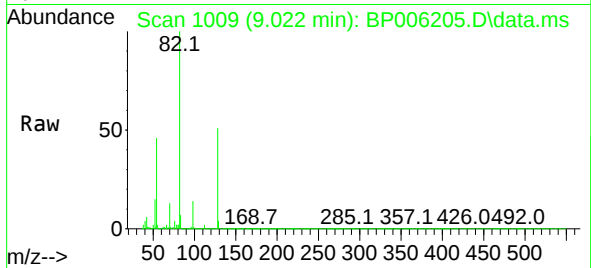




#23
Nitrobenzene-d5
Concen: 73.393 ng
RT: 9.022 min Scan# 1009
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

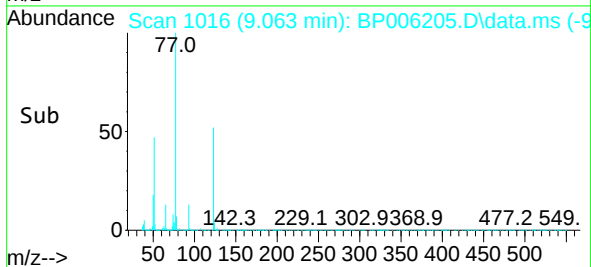
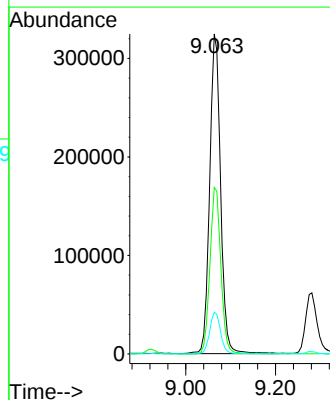
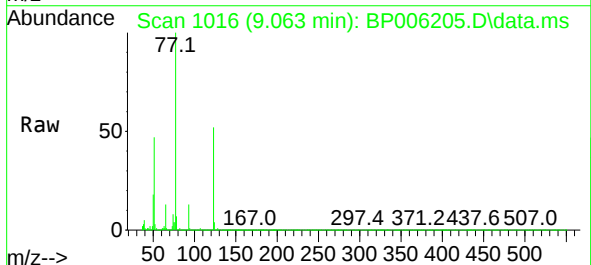
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

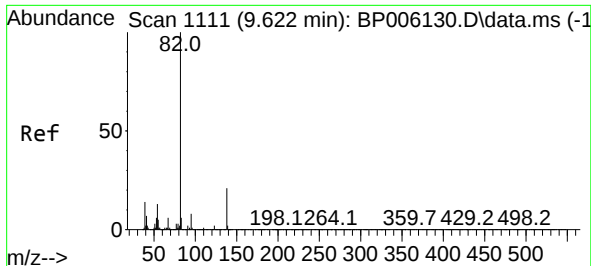
Tgt Ion: 82 Resp: 716556
Ion Ratio Lower Upper
82 100
128 51.4 35.7 53.5
54 46.1 35.0 52.4



#24
Nitrobenzene
Concen: 55.387 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 77 Resp: 546897
Ion Ratio Lower Upper
77 100
123 52.0 38.2 57.2
65 13.1 11.4 17.2

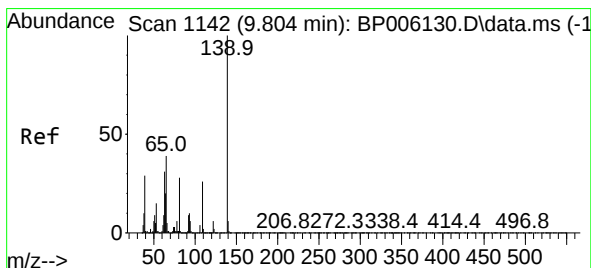
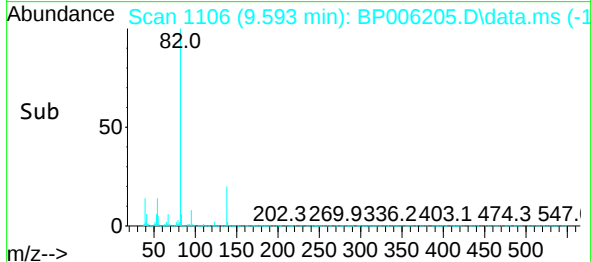
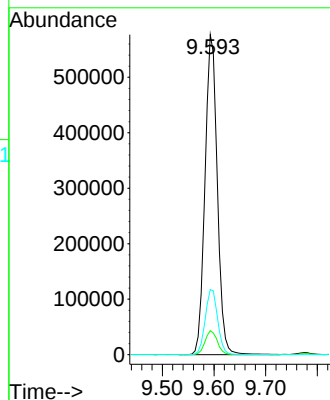
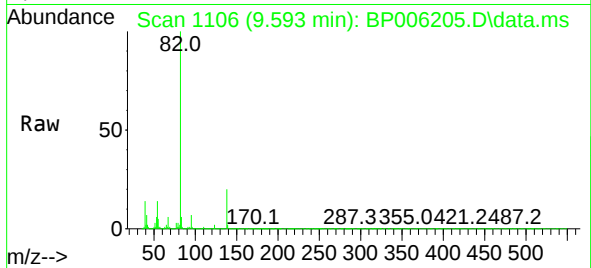




#25
Isophorone
Concen: 51.347 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

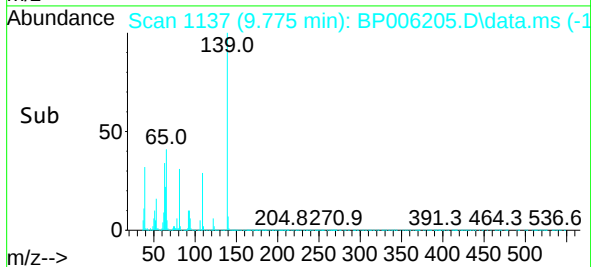
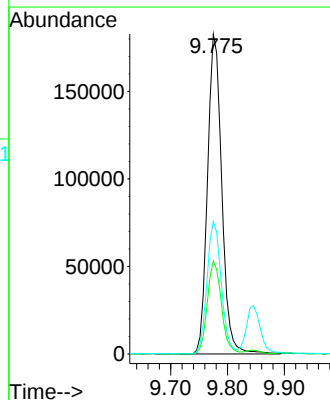
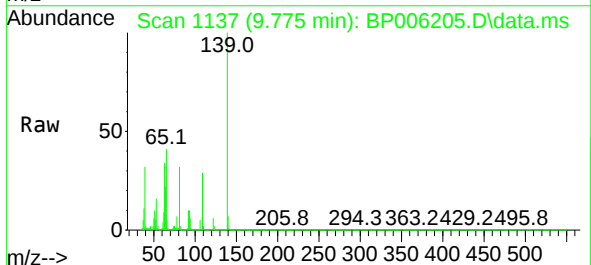
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

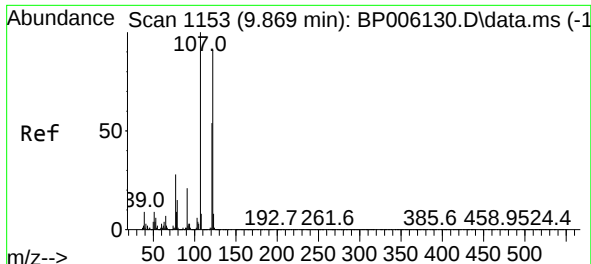
Tgt Ion: 82 Resp: 951661
Ion Ratio Lower Upper
82 100
95 7.5 6.5 9.7
138 20.4 15.0 22.4



#26
2-Nitrophenol
Concen: 57.874 ng
RT: 9.775 min Scan# 1137
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 139 Resp: 317687
Ion Ratio Lower Upper
139 100
109 29.1 28.8 43.2
65 41.4 41.0 61.6

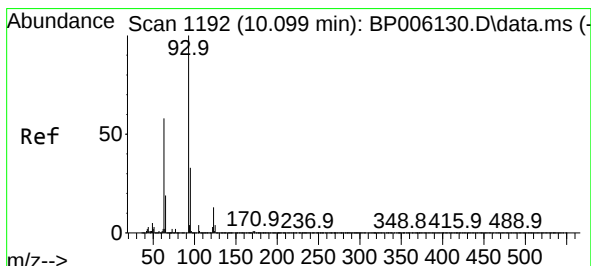
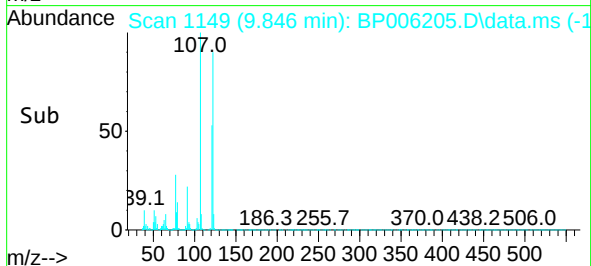
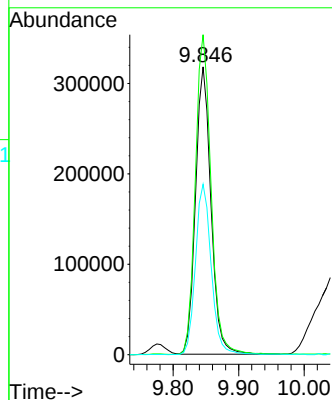
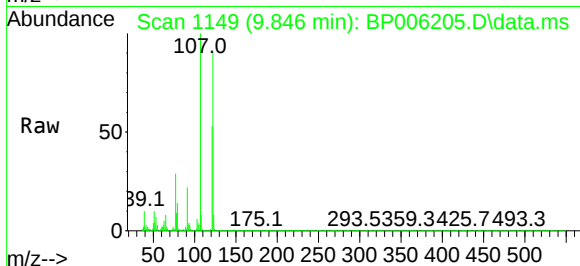




#27
2,4-Dimethylphenol
Concen: 64.342 ng
RT: 9.846 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

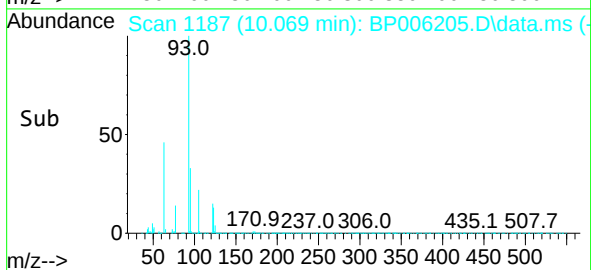
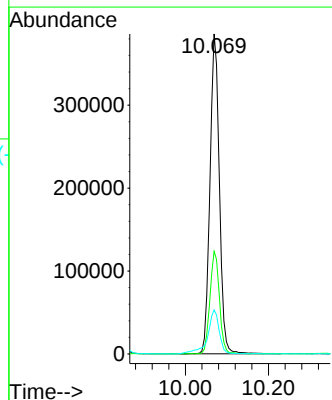
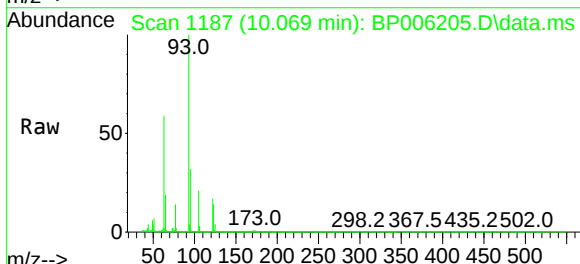
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

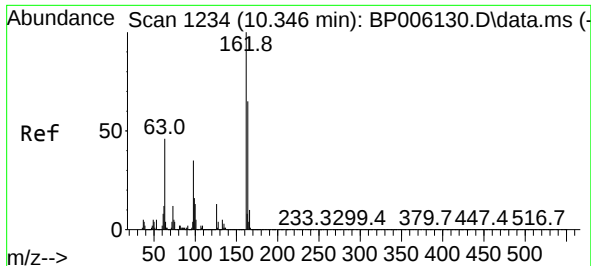
Tgt Ion:122 Resp: 521361
Ion Ratio Lower Upper
122 100
107 111.2 94.5 141.7
121 59.2 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 59.018 ng
RT: 10.069 min Scan# 1187
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 93 Resp: 606196
Ion Ratio Lower Upper
93 100
95 32.1 25.9 38.9
123 13.7 10.2 15.2

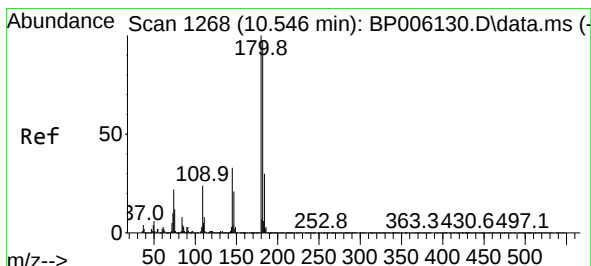
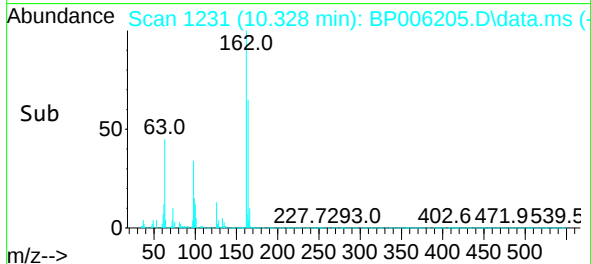
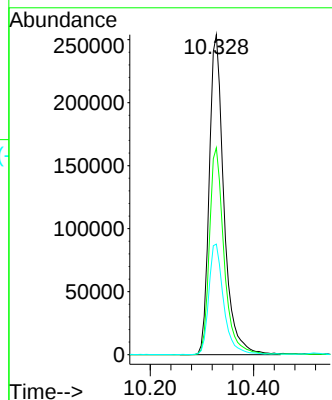
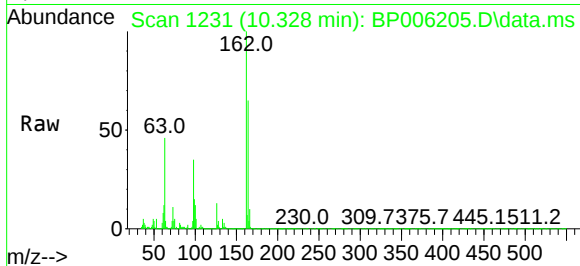




#29
2,4-Dichlorophenol
Concen: 56.195 ng
RT: 10.328 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

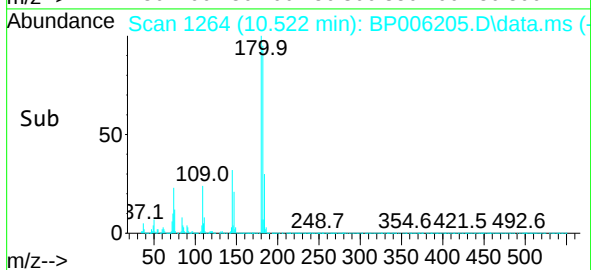
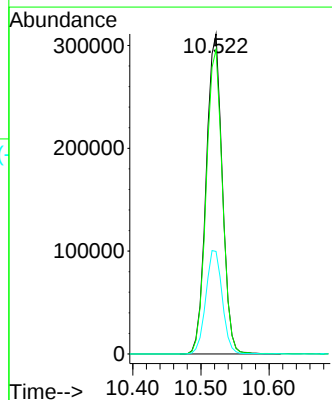
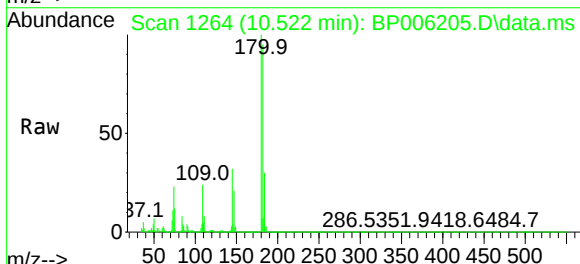
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

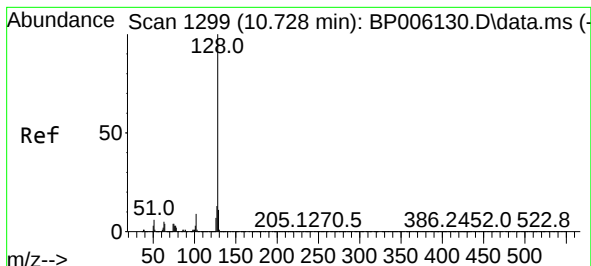
Tgt Ion:162 Resp: 500307
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 34.5 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 53.852 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:180 Resp: 510471
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 32.1 24.7 37.1

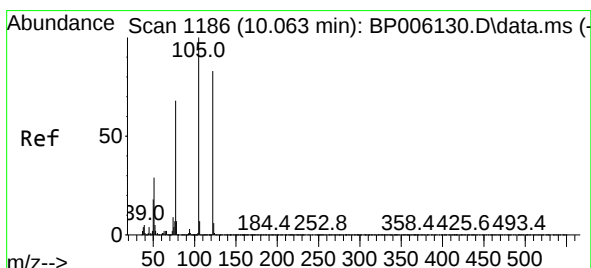
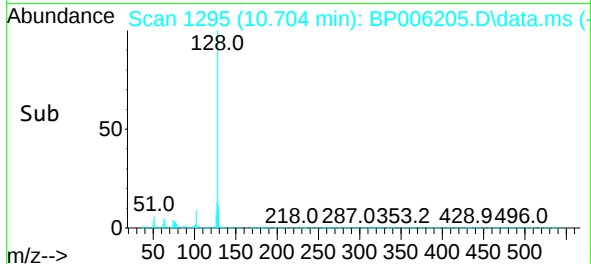
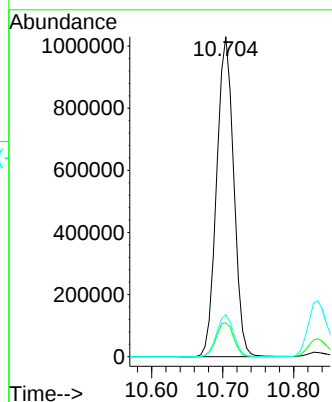
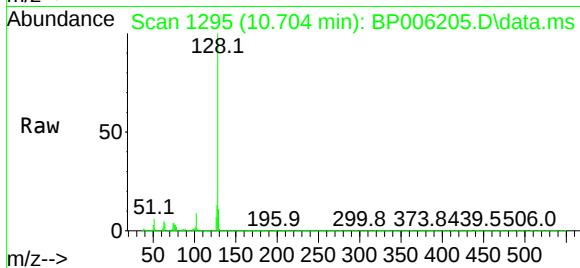




#31
Naphthalene
Concen: 53.244 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

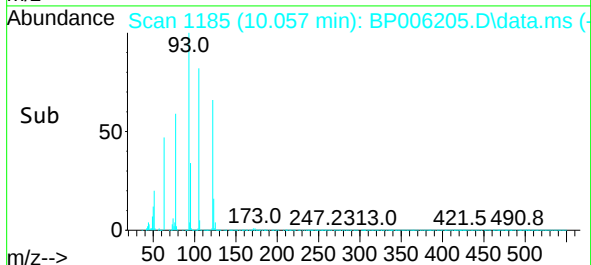
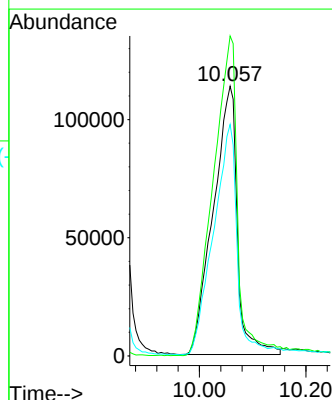
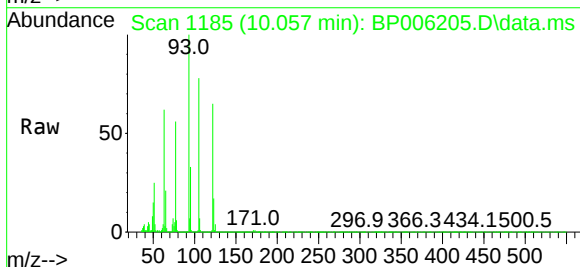
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

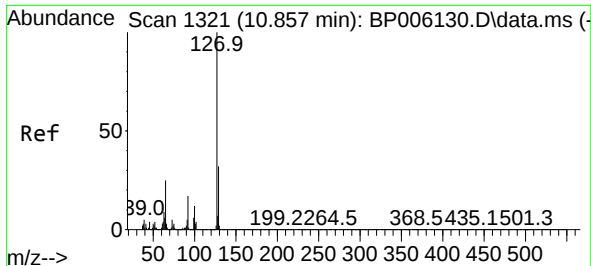
Tgt Ion:128 Resp: 1711736
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 56.590 ng
RT: 10.057 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:122 Resp: 357107
Ion Ratio Lower Upper
122 100
105 118.6 103.2 143.2
77 85.8 76.2 116.2

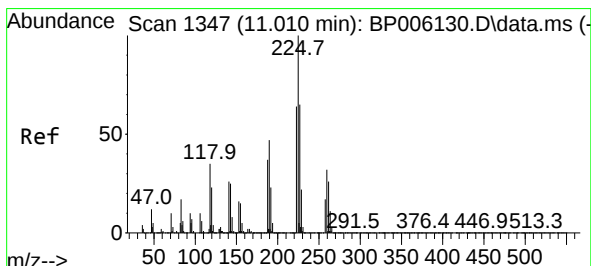
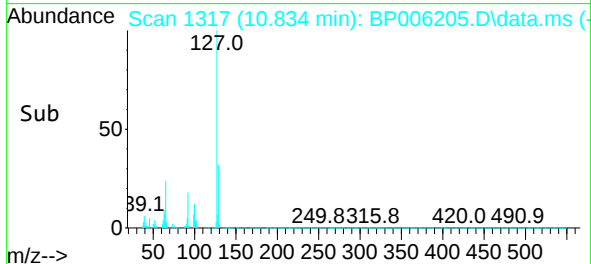
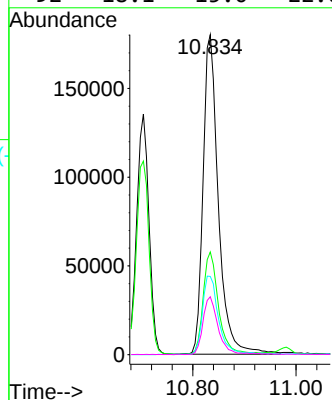
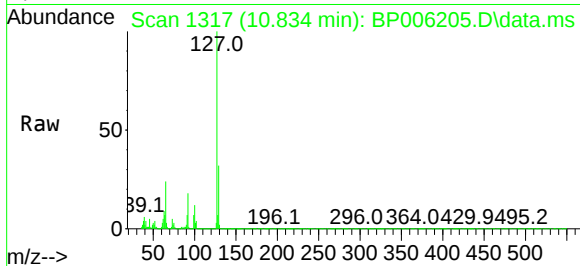




#33
4-Chloroaniline
Concen: 29.767 ng
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

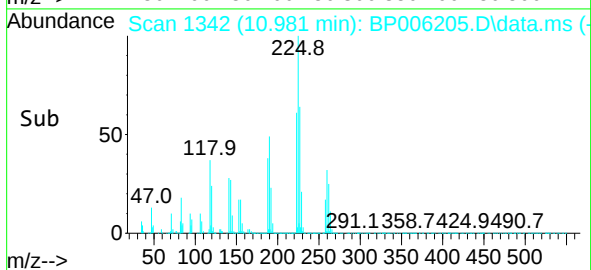
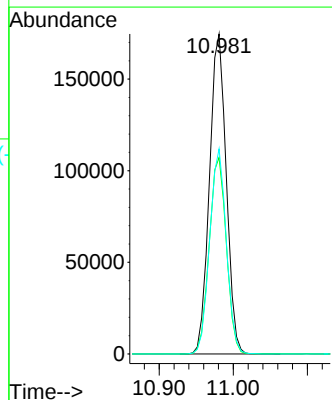
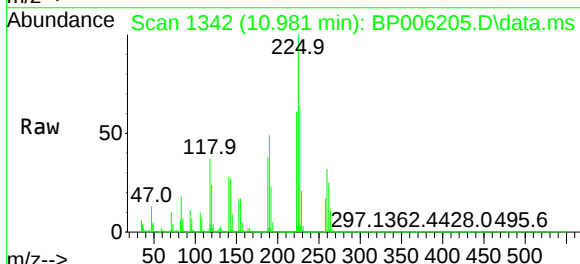
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

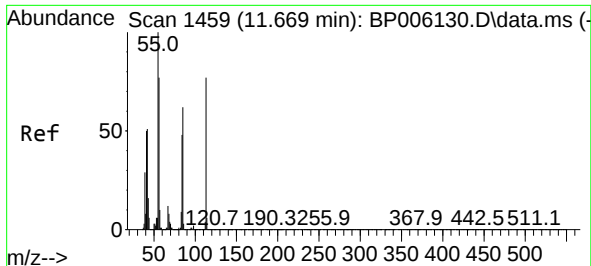
Tgt Ion:	127	Resp:	369407
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	24.5	22.5	33.7
92	18.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 52.592 ng
RT: 10.981 min Scan# 1342
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:	225	Resp:	274487
Ion	Ratio	Lower	Upper
225	100		
223	61.4	51.0	76.6
227	64.1	51.4	77.2

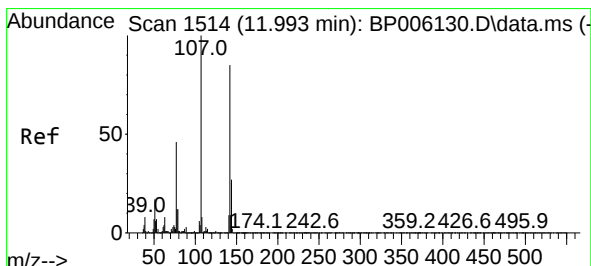
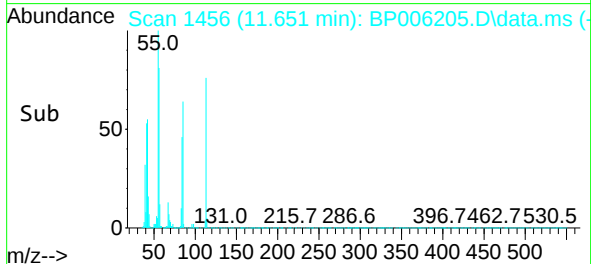
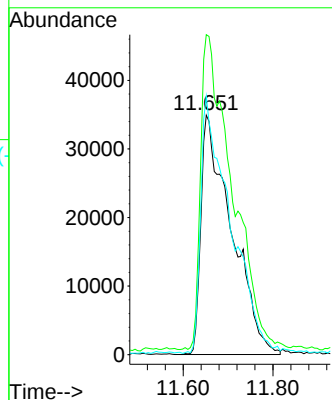
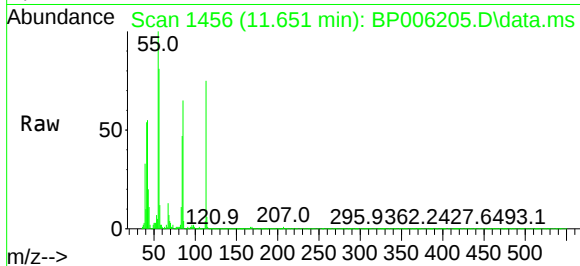




#35
Caprolactam
Concen: 58.590 ng
RT: 11.651 min Scan# 1456
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

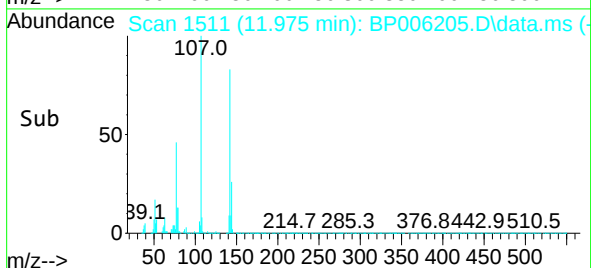
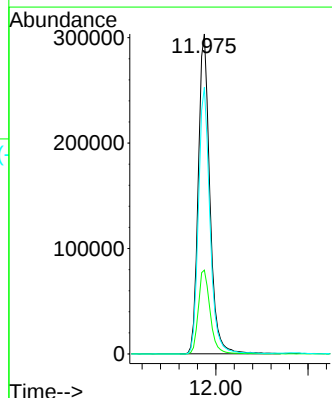
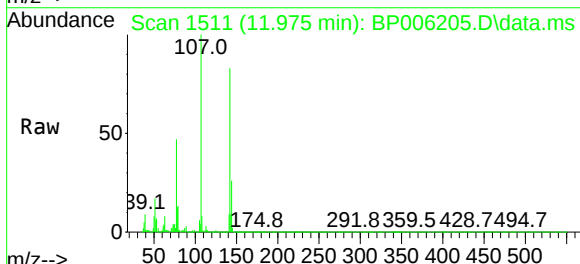
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

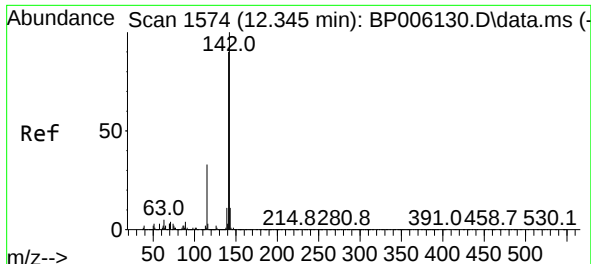
Tgt Ion:113 Resp: 164437
Ion Ratio Lower Upper
113 100
55 133.6 98.9 138.9
56 107.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 55.184 ng
RT: 11.975 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:107 Resp: 530543
Ion Ratio Lower Upper
107 100
144 26.2 21.1 31.7
142 83.3 66.0 99.0

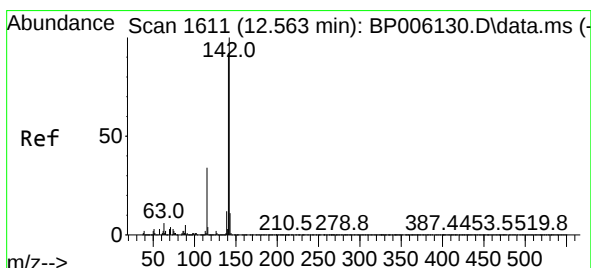
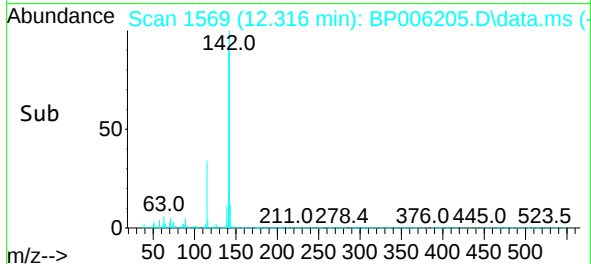
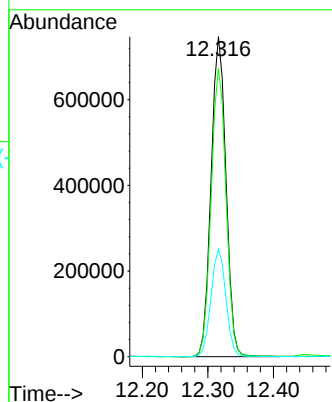
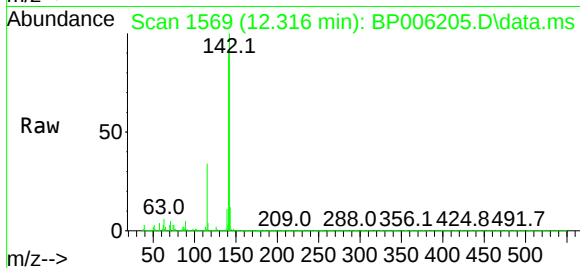




#37
2-Methylnaphthalene
Concen: 52.869 ng
RT: 12.316 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

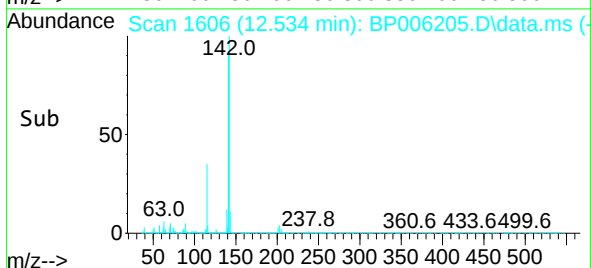
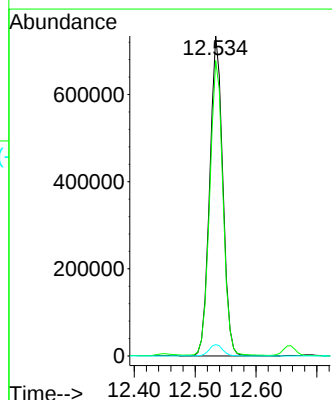
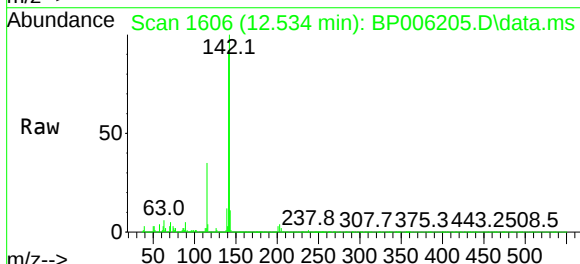
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

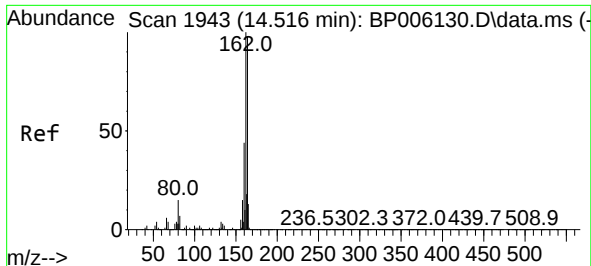
Tgt Ion:142 Resp: 1179287
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6
115 33.7 31.6 47.4



#38
1-Methylnaphthalene
Concen: 52.070 ng
RT: 12.534 min Scan# 1606
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:142 Resp: 1099183
Ion Ratio Lower Upper
142 100
141 92.3 73.3 109.9
116 3.6 3.5 5.3

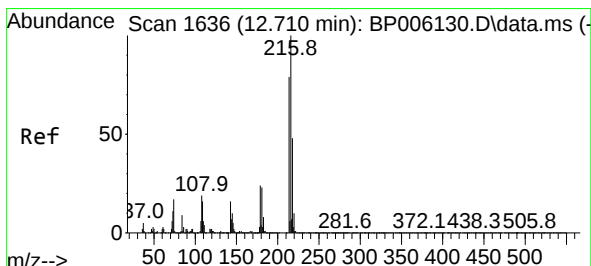
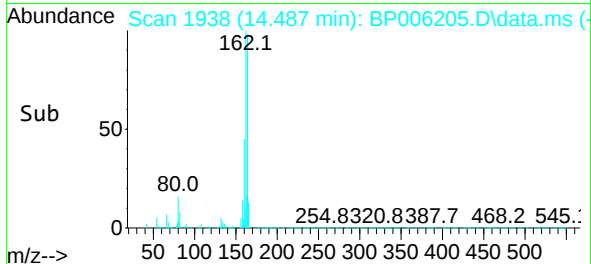
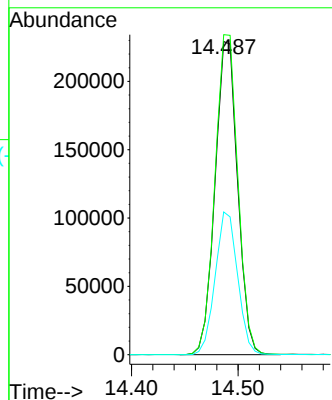
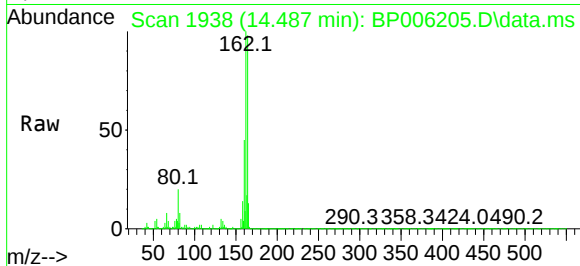




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

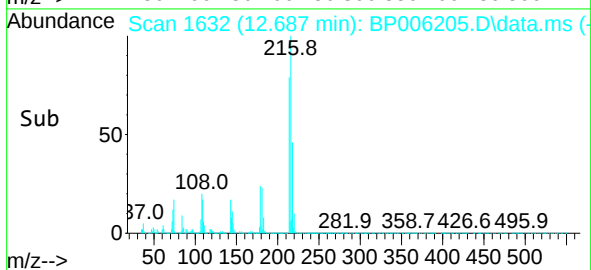
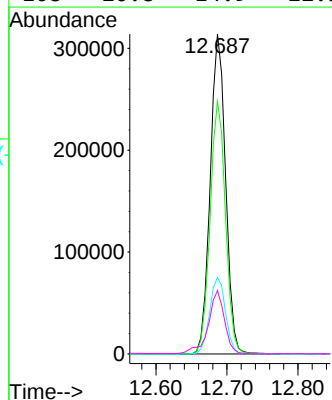
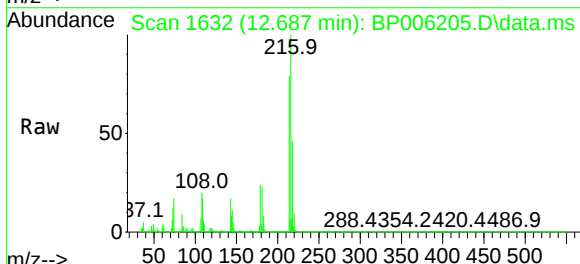
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

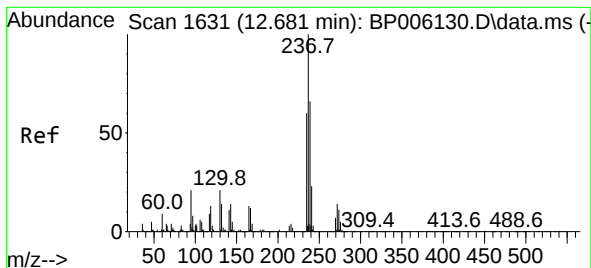
Tgt Ion:164 Resp: 336869
Ion Ratio Lower Upper
164 100
162 102.2 80.2 120.2
160 45.6 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 56.508 ng
RT: 12.687 min Scan# 1632
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:216 Resp: 472195
Ion Ratio Lower Upper
216 100
214 79.3 61.9 92.9
179 24.7 16.8 25.2
108 20.8 14.9 22.3



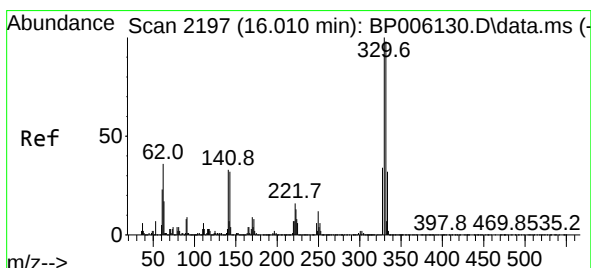
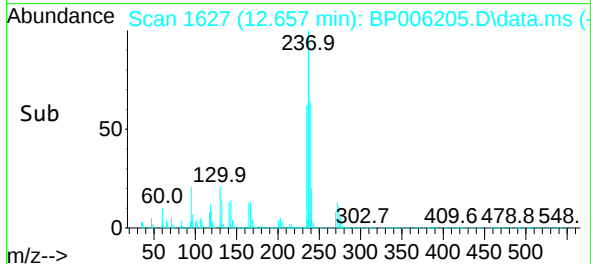
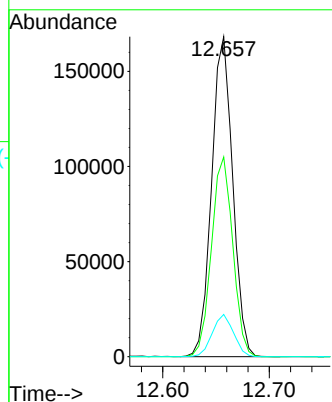
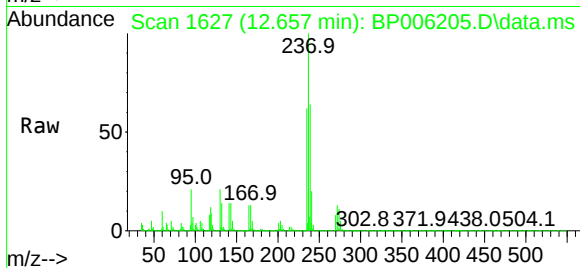


#41

Hexachlorocyclopentadiene
Concen: 94.571 ng
RT: 12.657 min Scan# 1627
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

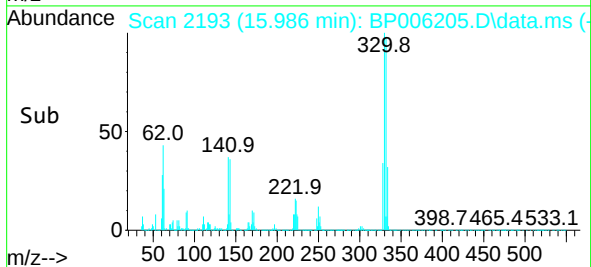
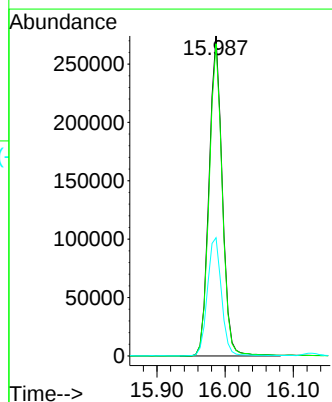
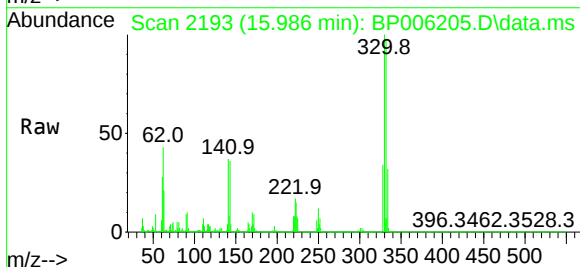
Tgt Ion:237 Resp: 230812
Ion Ratio Lower Upper
237 100
235 62.4 44.5 84.5
272 13.2 0.0 32.5

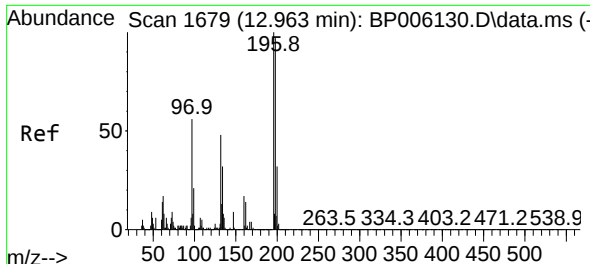


#42

2,4,6-Tribromophenol
Concen: 92.283 ng
RT: 15.986 min Scan# 2193
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:330 Resp: 370112
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 39.3 25.4 38.2#

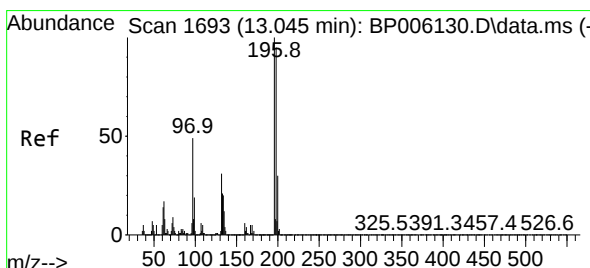
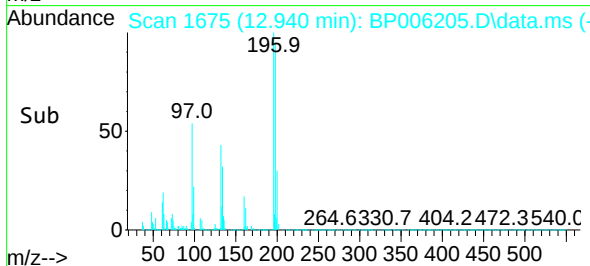
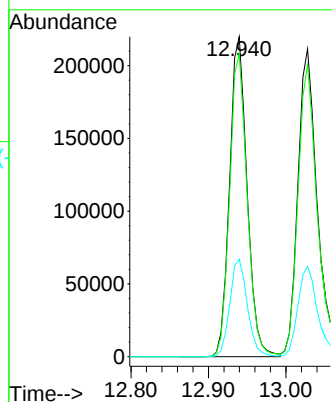
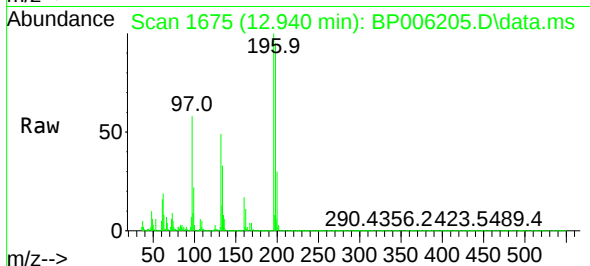




#43
2,4,6-Trichlorophenol
Concen: 57.265 ng
RT: 12.940 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

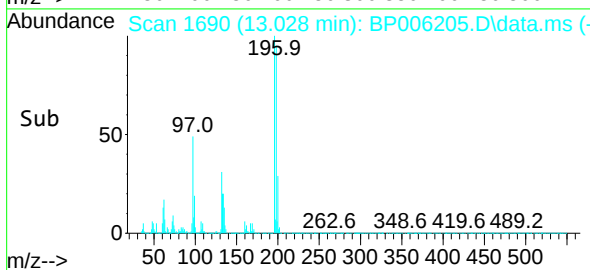
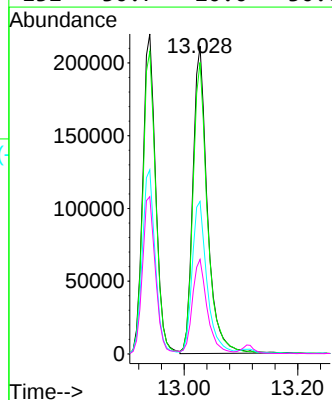
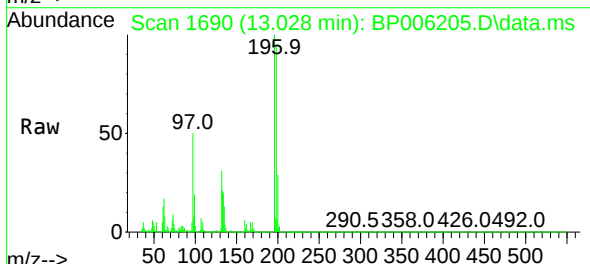
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

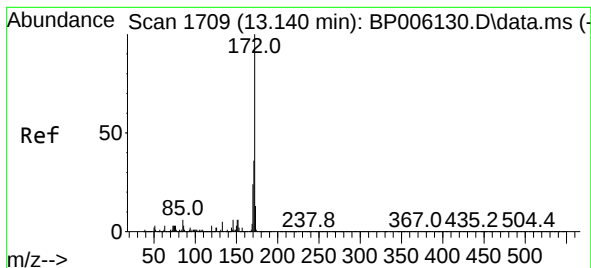
Tgt Ion:196 Resp: 346201
Ion Ratio Lower Upper
196 100
198 94.6 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 58.029 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:196 Resp: 376388
Ion Ratio Lower Upper
196 100
198 94.7 74.7 112.1
97 49.6 37.4 56.0
132 30.7 20.0 30.0#

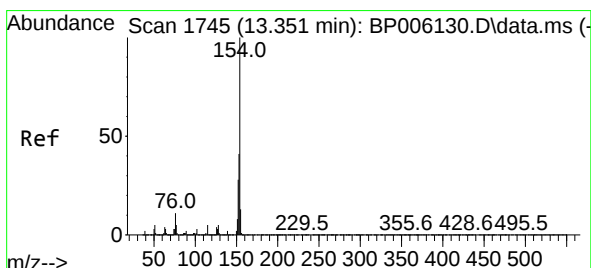
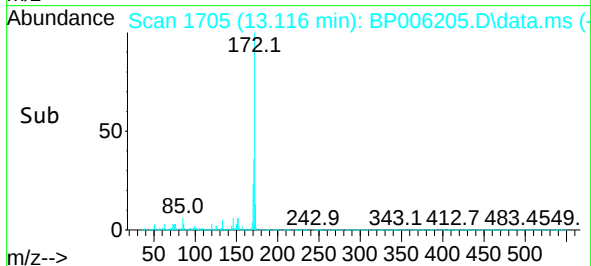
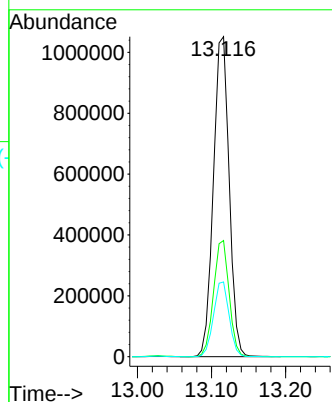
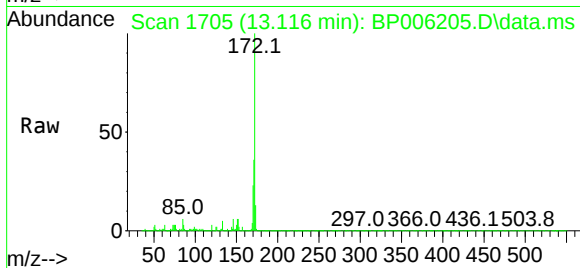




#45
2-Fluorobiphenyl
Concen: 68.168 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

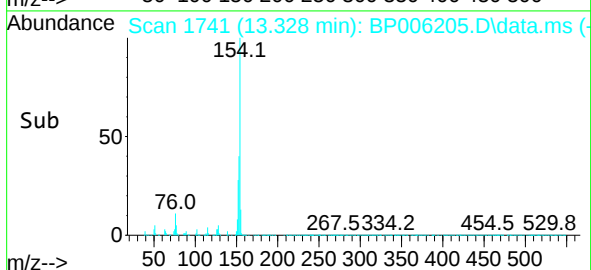
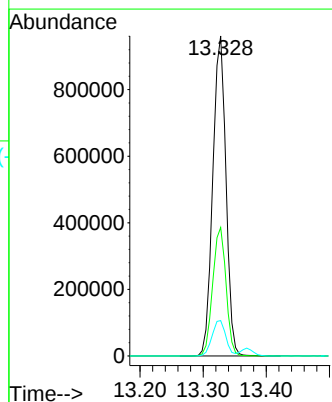
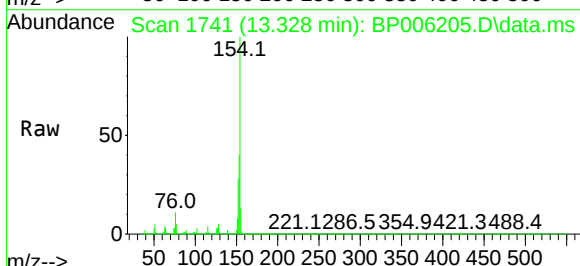
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

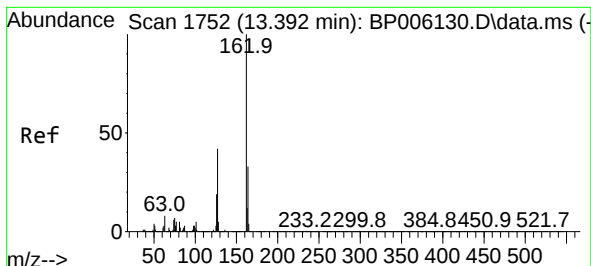
Tgt Ion:172 Resp: 1553334
Ion Ratio Lower Upper
172 100
171 36.3 27.9 41.9
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 55.005 ng
RT: 13.328 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:154 Resp: 1391106
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 11.1 0.0 30.8

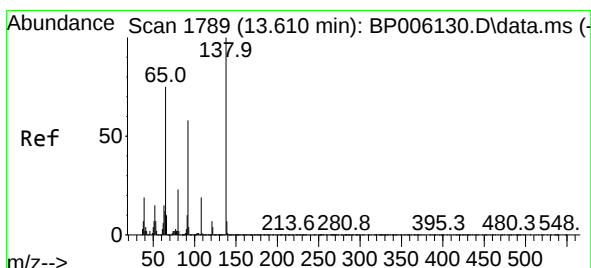
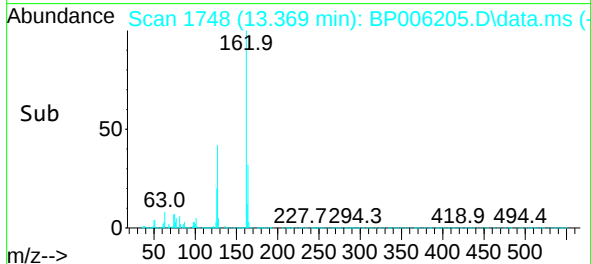
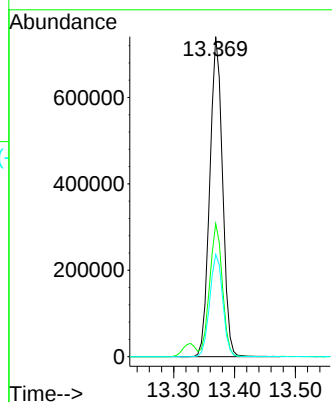
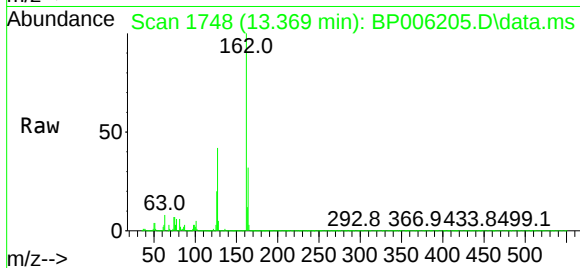




#47
2-Chloronaphthalene
Concen: 55.573 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

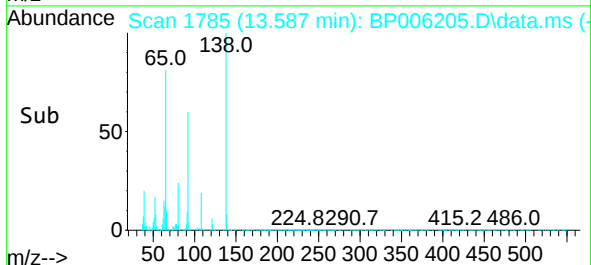
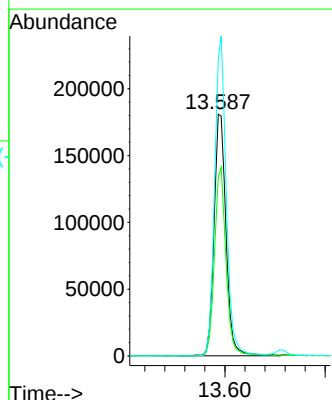
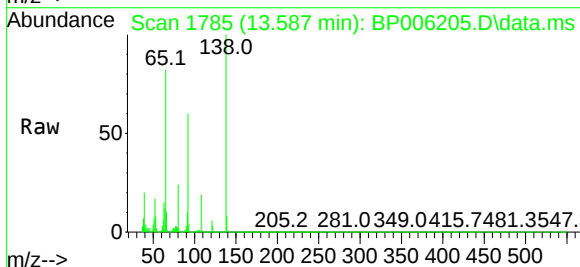
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

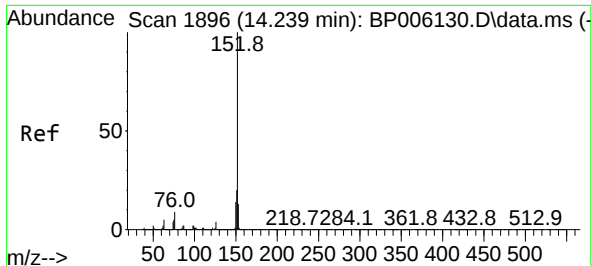
Tgt Ion:162 Resp: 1081239
Ion Ratio Lower Upper
162 100
127 41.5 31.4 47.0
164 32.0 26.6 39.8



#48
2-Nitroaniline
Concen: 62.011 ng
RT: 13.587 min Scan# 1785
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 65 Resp: 299807
Ion Ratio Lower Upper
65 100
92 74.1 57.7 86.5
138 122.7 92.1 138.1

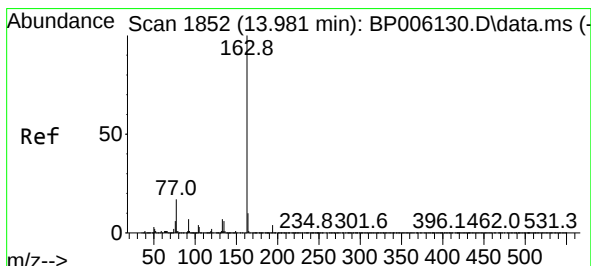
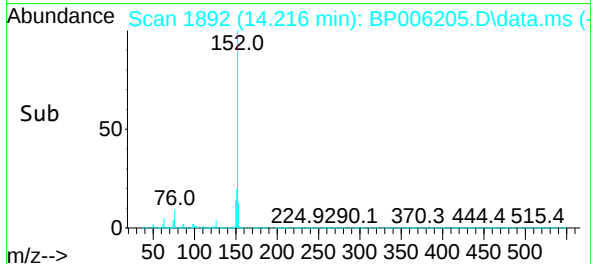
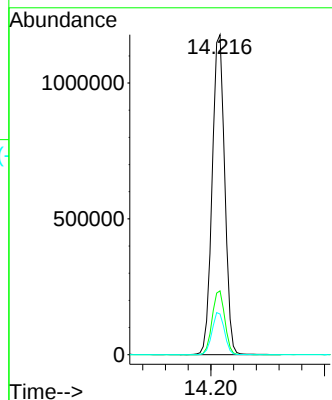
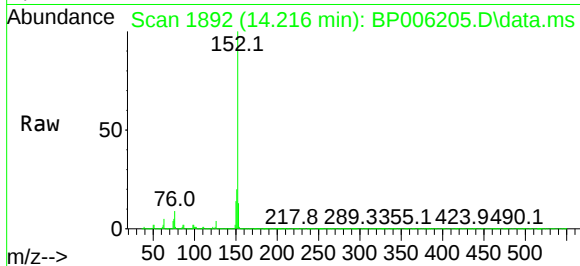




#49
Acenaphthylene
Concen: 57.294 ng
RT: 14.216 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

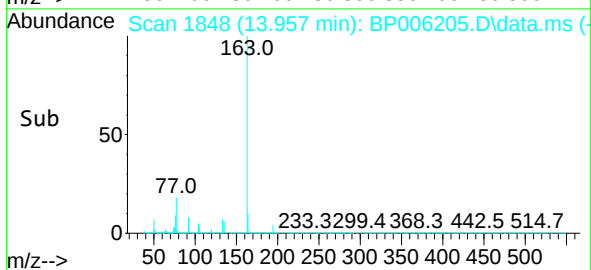
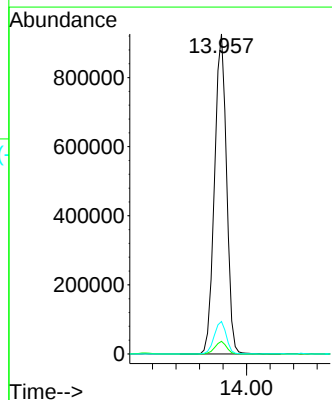
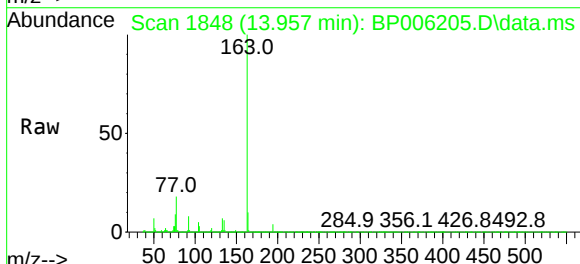
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

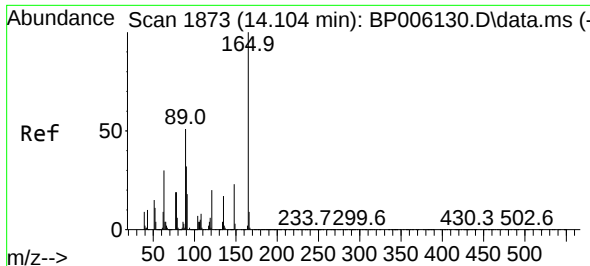
Tgt Ion:152 Resp: 1794943
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.7 10.6 16.0



#50
Dimethylphthalate
Concen: 54.129 ng
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:163 Resp: 1311221
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.1 8.2 12.2

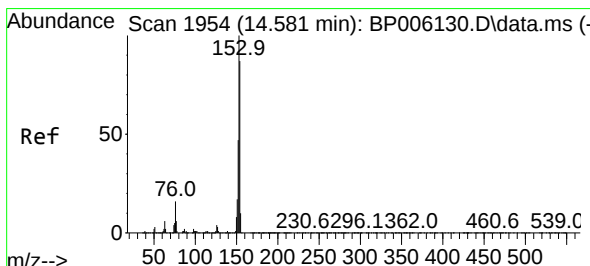
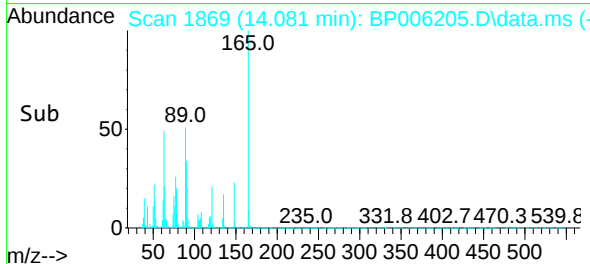
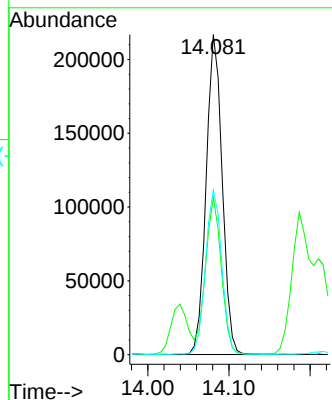
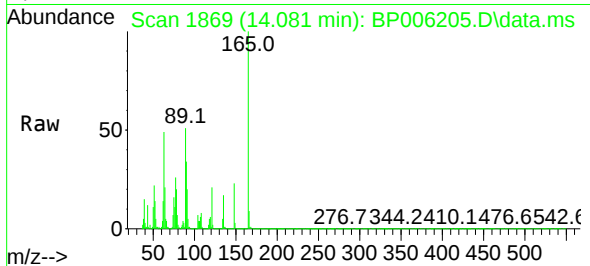




#51
2,6-Dinitrotoluene
Concen: 54.255 ng
RT: 14.081 min Scan# 1869
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

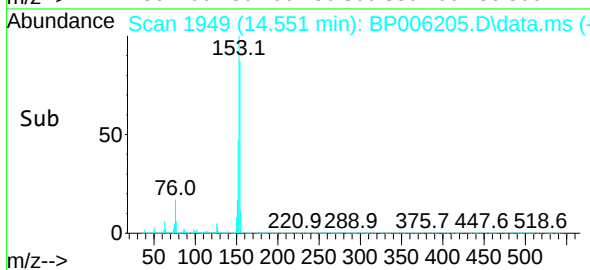
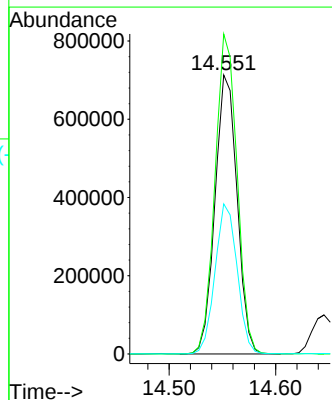
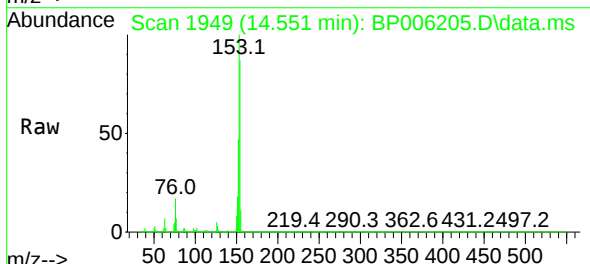
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

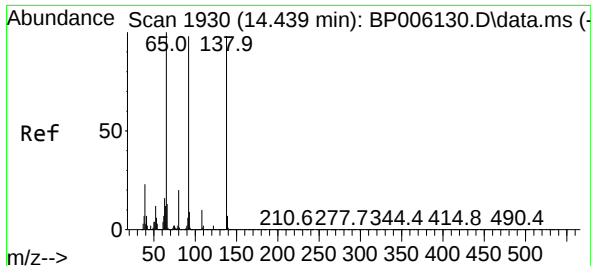
Tgt Ion:165 Resp: 296303
Ion Ratio Lower Upper
165 100
63 49.2 41.3 61.9
89 51.5 44.8 67.2



#52
Acenaphthene
Concen: 53.903 ng
RT: 14.551 min Scan# 1949
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:154 Resp: 1027231
Ion Ratio Lower Upper
154 100
153 114.6 89.4 134.2
152 53.7 43.0 64.4

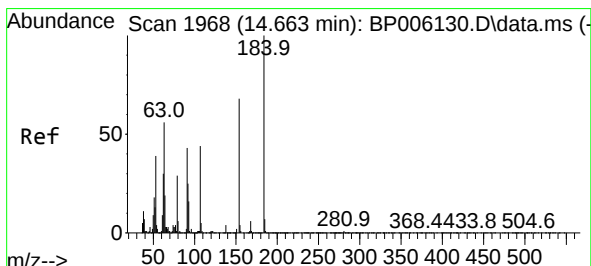
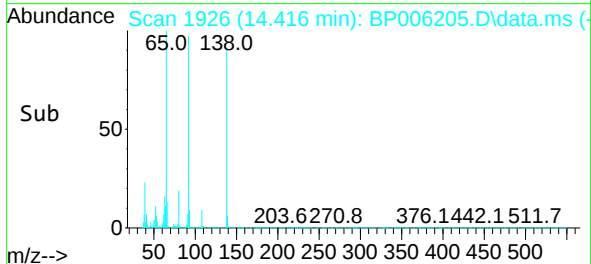
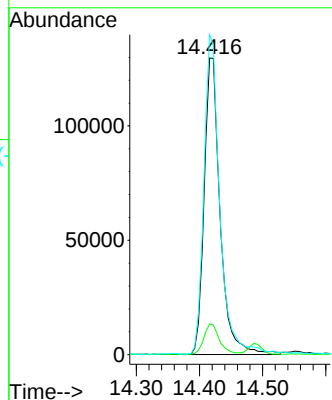
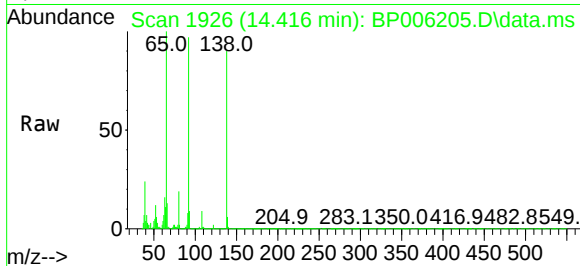




#53
3-Nitroaniline
Concen: 41.347 ng
RT: 14.416 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

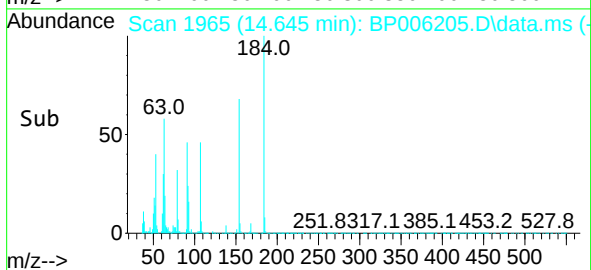
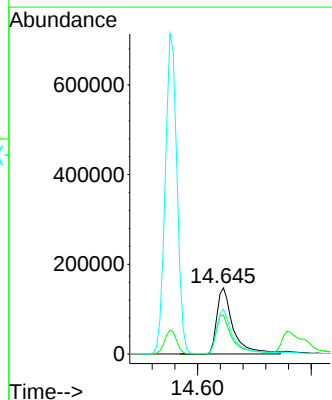
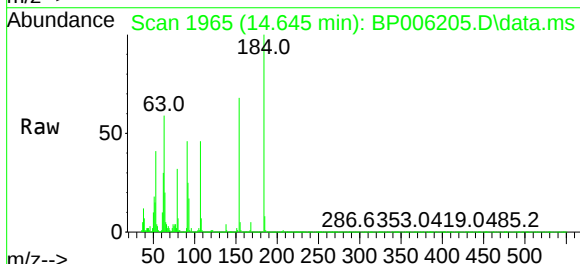
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

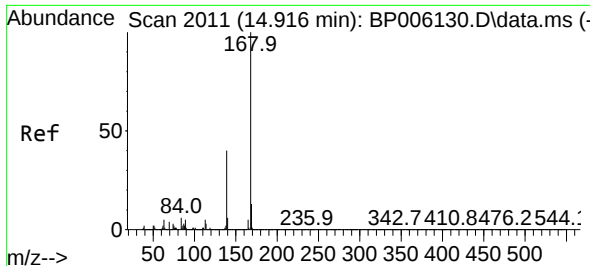
Tgt Ion:138 Resp: 228776
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 107.9 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 99.290 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:184 Resp: 291769
Ion Ratio Lower Upper
184 100
63 58.8 47.0 70.6
154 67.8 52.3 78.5

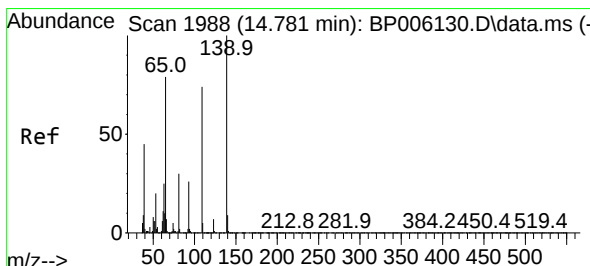
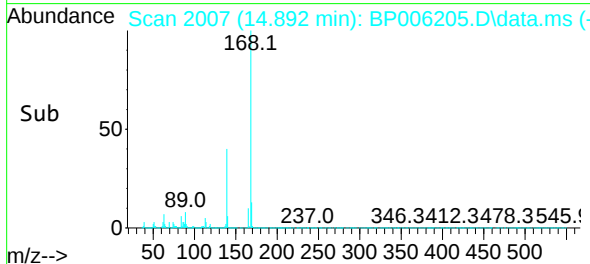
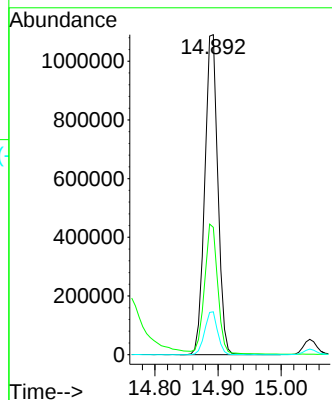
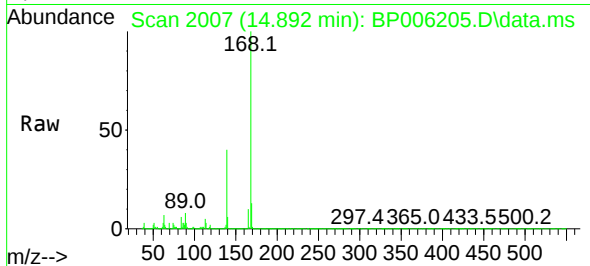




#55
Dibenzofuran
Concen: 52.942 ng
RT: 14.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

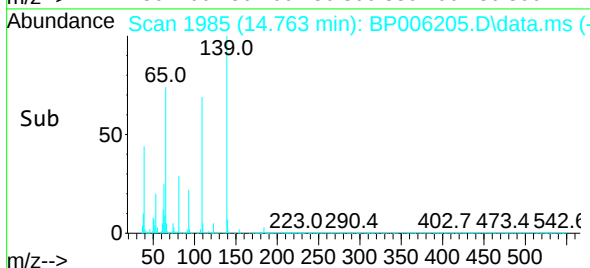
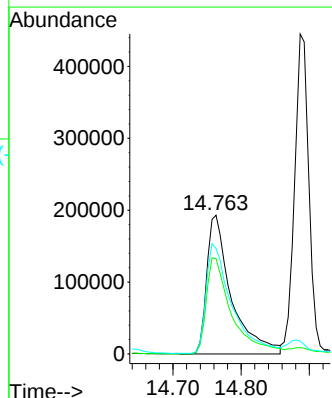
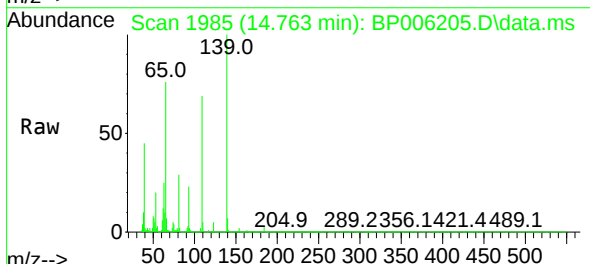
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

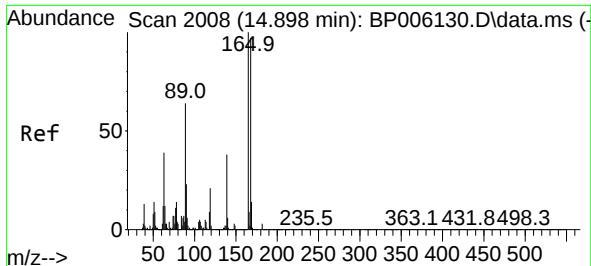
Tgt Ion:168 Resp: 1570595
Ion Ratio Lower Upper
168 100
139 39.8 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 110.241 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:139 Resp: 482660
Ion Ratio Lower Upper
139 100
109 68.7 72.3 112.3#
65 76.0 72.5 112.5

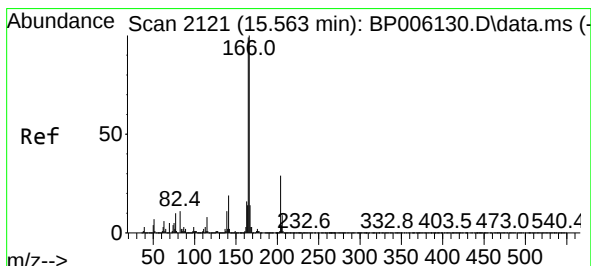
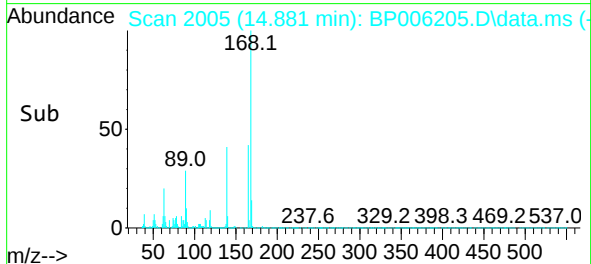
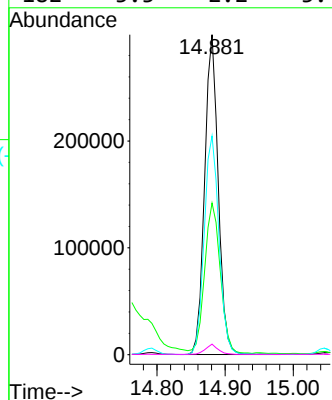
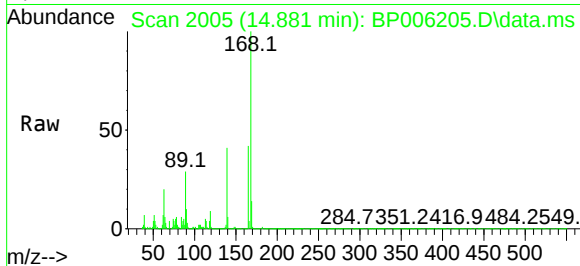




#57
2,4-Dinitrotoluene
Concen: 56.555 ng
RT: 14.881 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

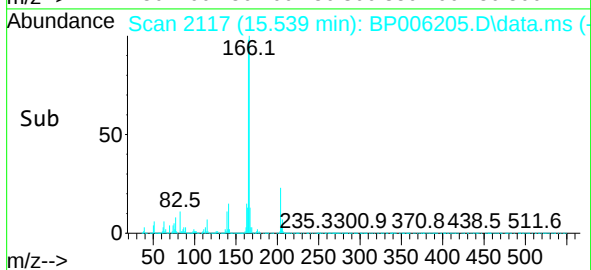
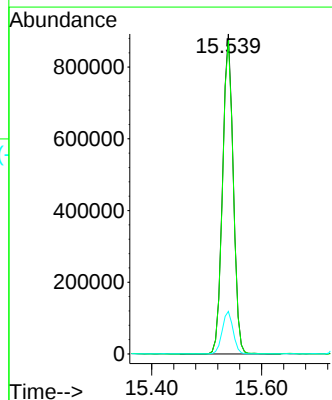
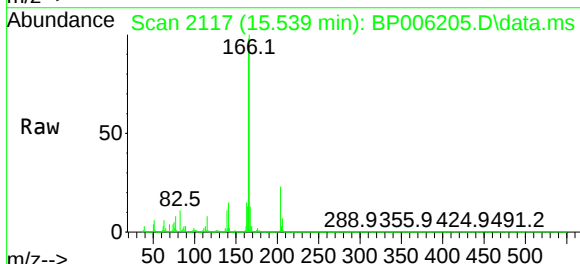
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

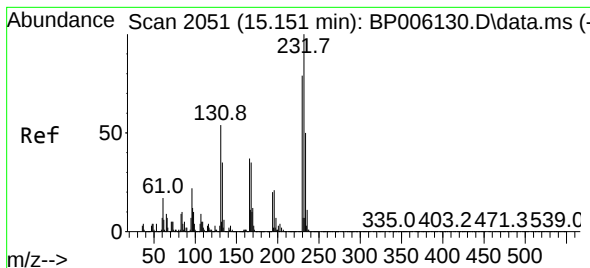
Tgt Ion:	165	Resp:	415985
Ion Ratio	Lower	Upper	
165	100		
63	47.4	32.3	48.5
89	68.4	55.9	83.9
182	3.3	2.2	3.4



#58
Fluorene
Concen: 50.238 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:	166	Resp:	1197341
Ion Ratio	Lower	Upper	
166	100		
165	97.9	78.0	117.0
167	13.3	10.5	15.7

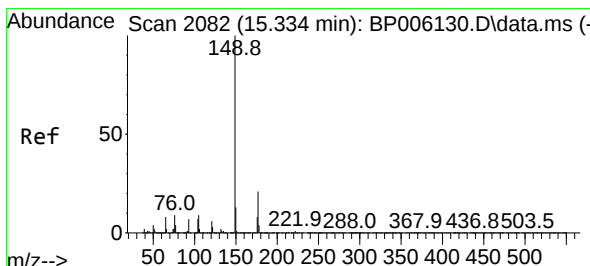
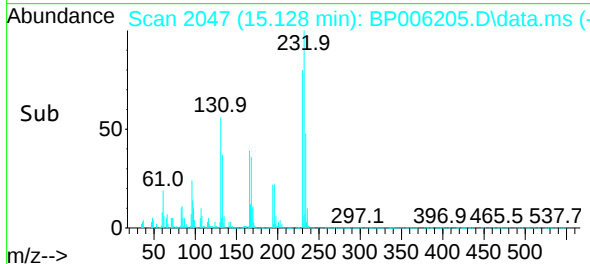
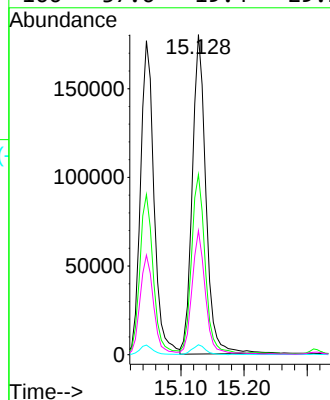
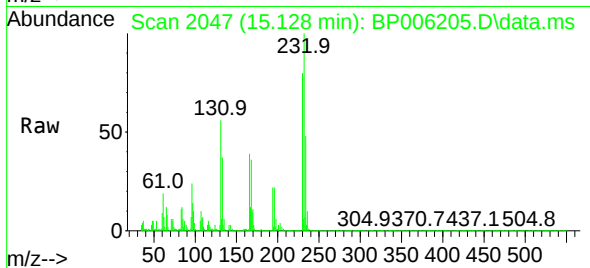




#59
2,3,4,6-Tetrachlorophenol
Concen: 53.389 ng
RT: 15.128 min Scan# 2047
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

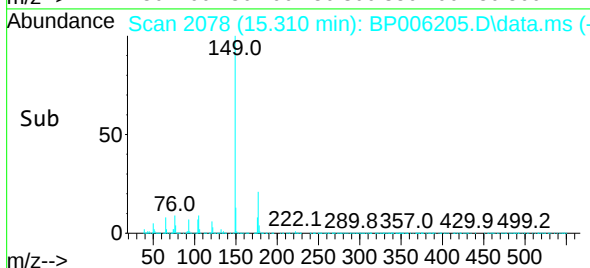
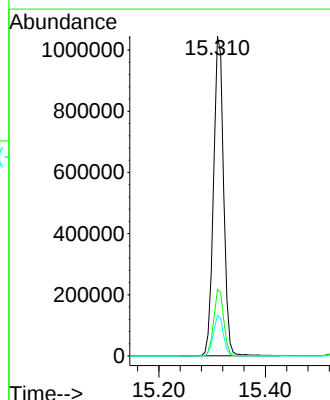
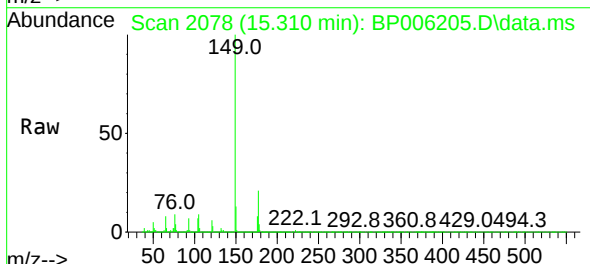
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

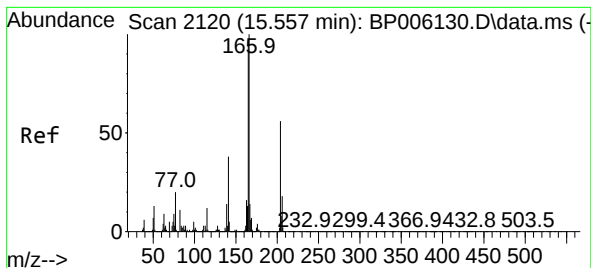
Tgt Ion:232 Resp: 270961
Ion Ratio Lower Upper
232 100
131 55.4 32.2 48.4#
130 3.1 2.0 3.0#
166 37.6 19.4 29.2#



#60
Diethylphthalate
Concen: 55.169 ng
RT: 15.310 min Scan# 2078
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:149 Resp: 1370535
Ion Ratio Lower Upper
149 100
177 20.8 17.5 26.3
150 12.7 9.9 14.9

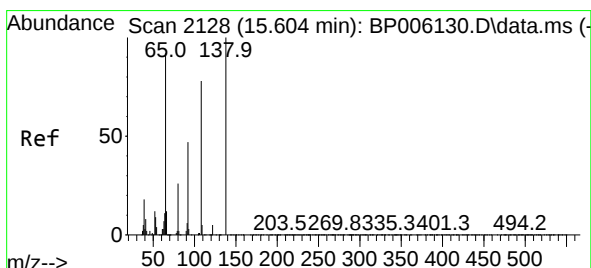
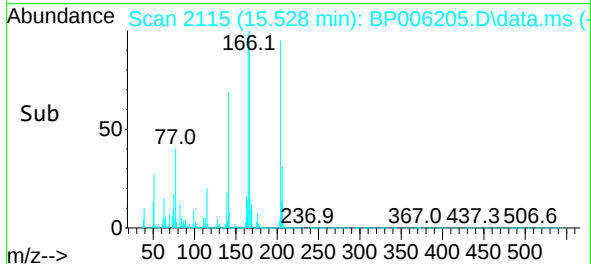
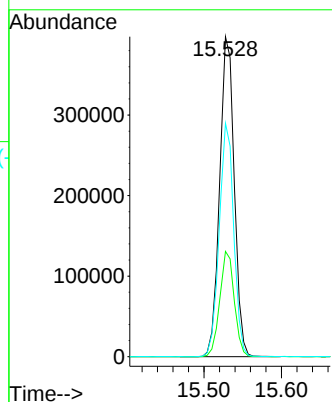
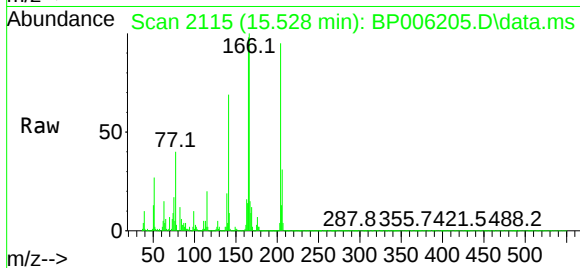




#61
4-Chlorophenyl-phenylether
Concen: 49.781 ng
RT: 15.528 min Scan# 2115
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

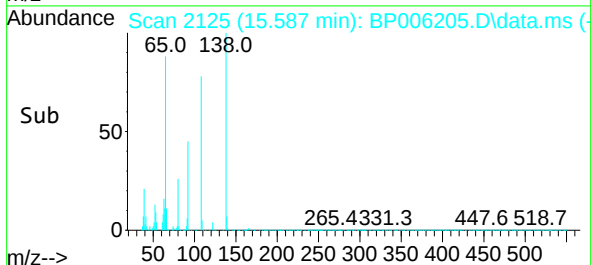
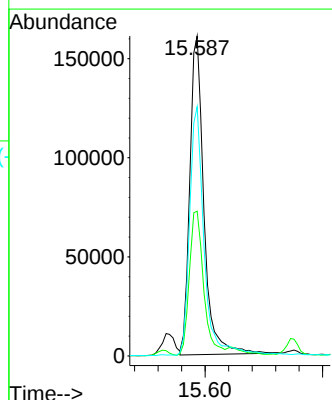
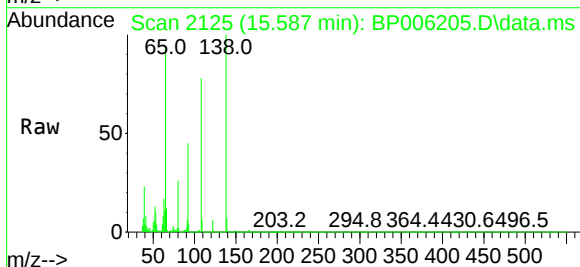
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

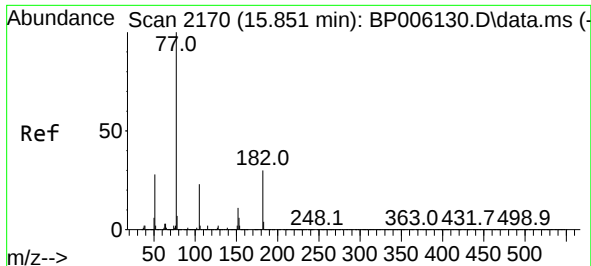
Tgt Ion:204 Resp: 520126
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 72.9 48.6 73.0



#62
4-Nitroaniline
Concen: 47.402 ng
RT: 15.587 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

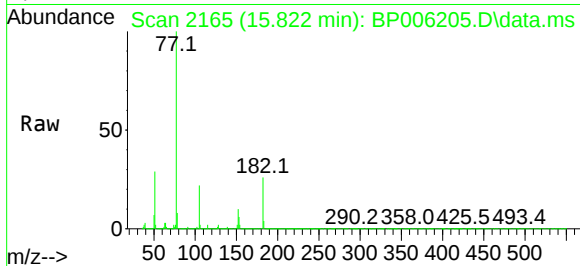
Tgt Ion:138 Resp: 267713
Ion Ratio Lower Upper
138 100
92 45.3 31.2 71.2
108 77.9 78.6 118.6#



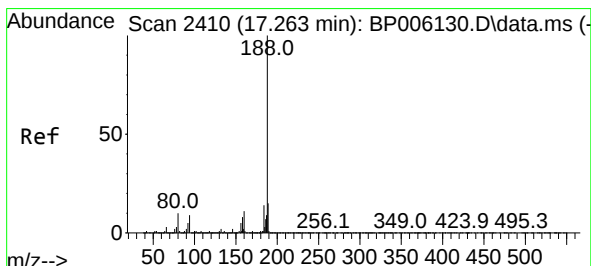
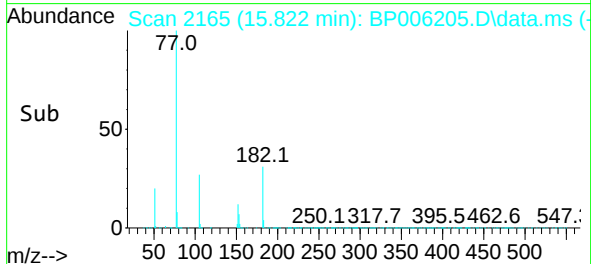
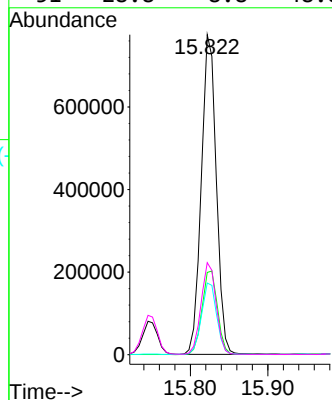


#63
Azobenzene
Concen: 50.194 ng
RT: 15.822 min Scan# 2165
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

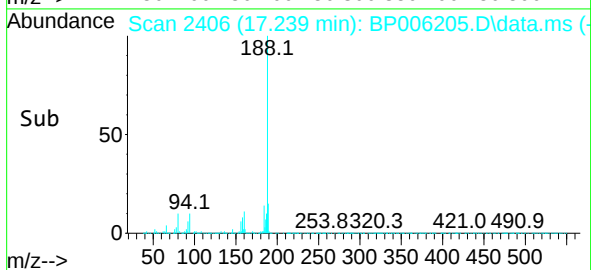
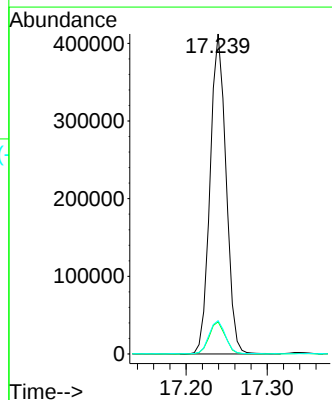
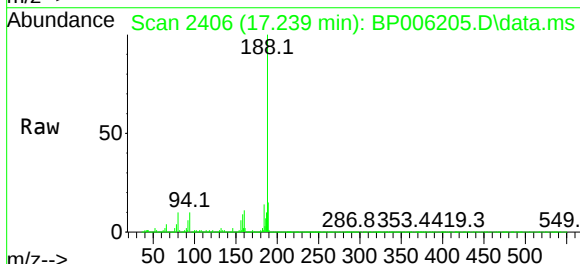


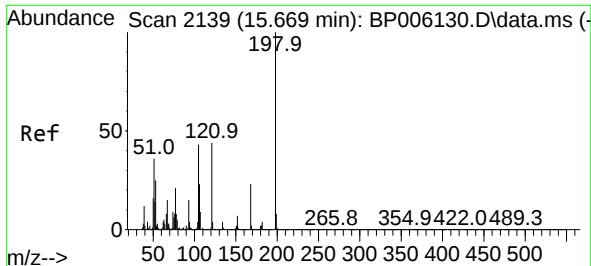
Tgt Ion: 77 Resp: 1040998
Ion Ratio Lower Upper
77 100
182 25.7 6.0 46.0
105 22.4 0.0 38.8
51 28.8 8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion: 188 Resp: 563284
Ion Ratio Lower Upper
188 100
94 10.0 5.6 8.4#
80 10.4 6.3 9.5#

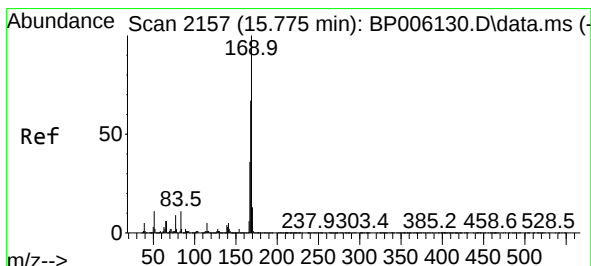
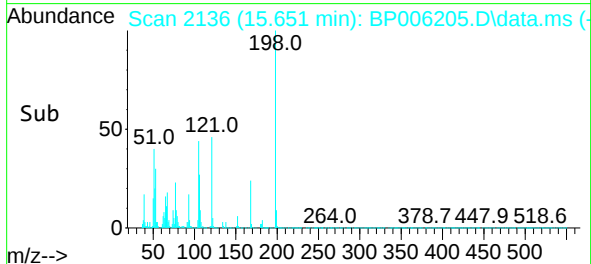
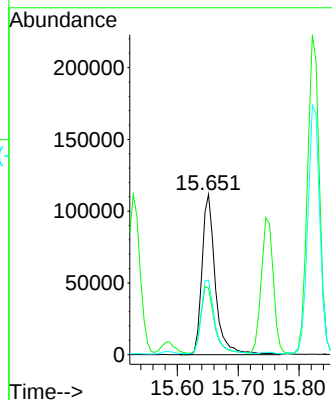
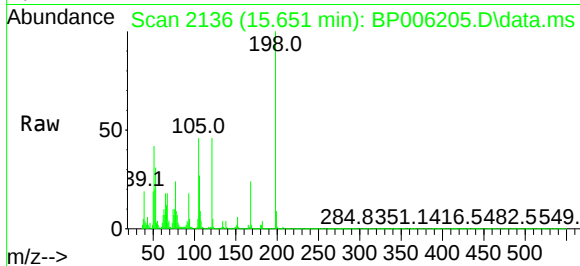




#65
4,6-Dinitro-2-methylphenol
Concen: 46.297 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

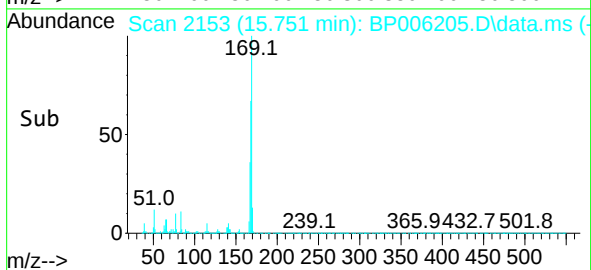
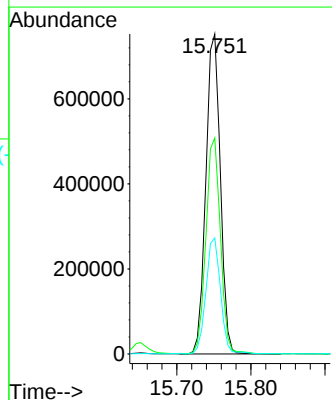
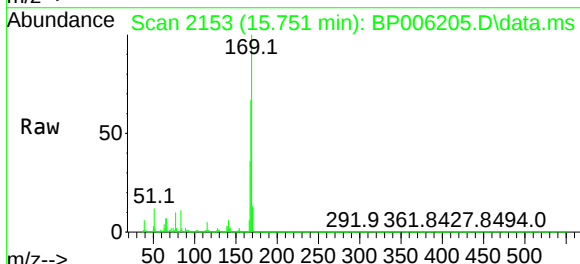
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

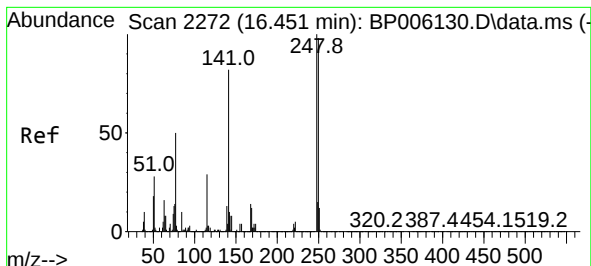
Tgt Ion:198 Resp: 169631
Ion Ratio Lower Upper
198 100
51 41.5 14.0 54.0
105 46.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 55.634 ng
RT: 15.751 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:169 Resp: 1020379
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 36.3 29.0 43.6

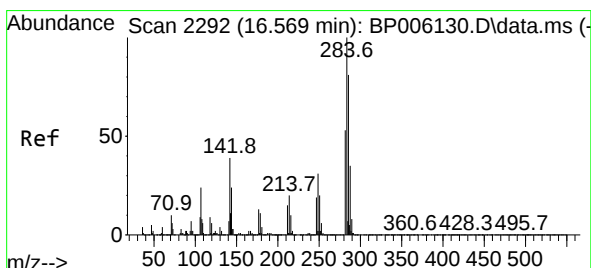
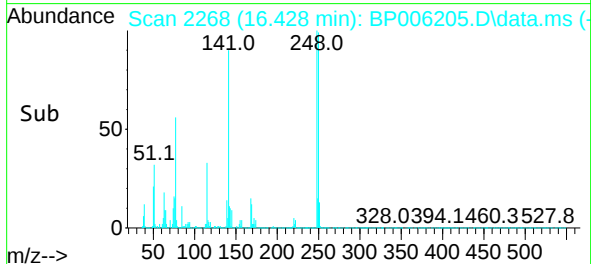
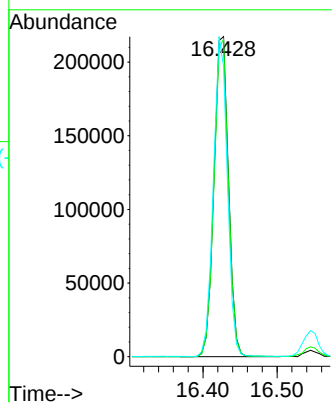
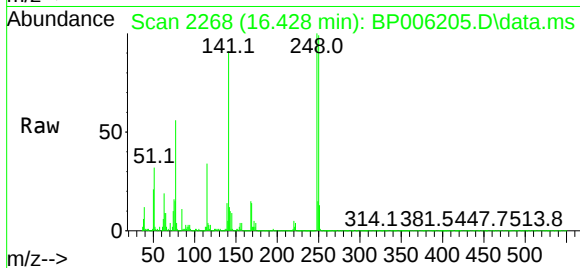




#67
4-Bromophenyl-phenylether
Concen: 53.281 ng
RT: 16.428 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

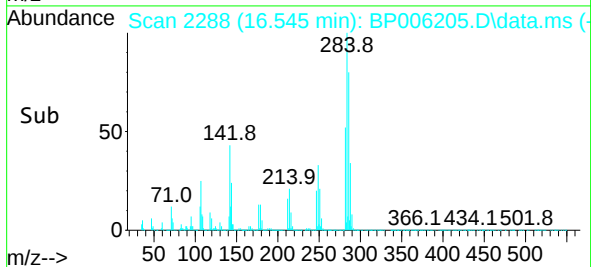
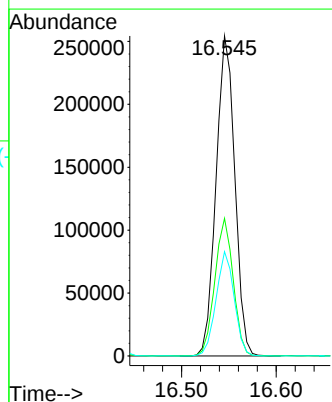
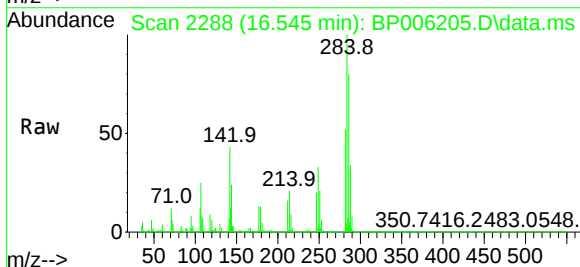
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

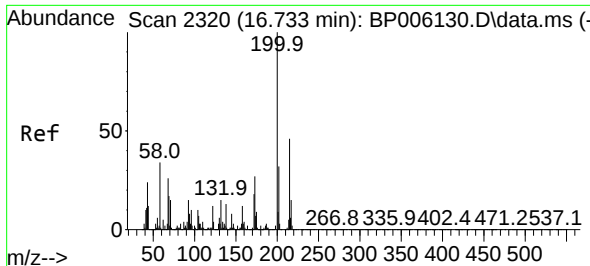
Tgt Ion:248 Resp: 295861
Ion Ratio Lower Upper
248 100
250 99.2 79.8 119.8
141 90.7 57.8 86.6#



#68
Hexachlorobenzene
Concen: 53.129 ng
RT: 16.545 min Scan# 2288
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:284 Resp: 350185
Ion Ratio Lower Upper
284 100
142 43.0 26.9 40.3#
249 32.6 24.5 36.7

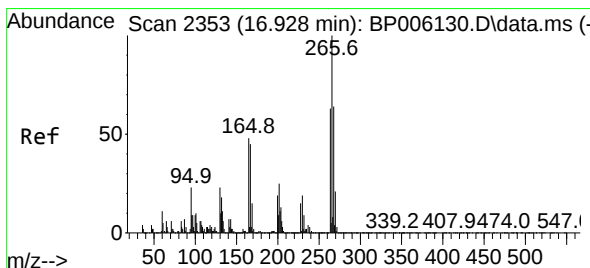
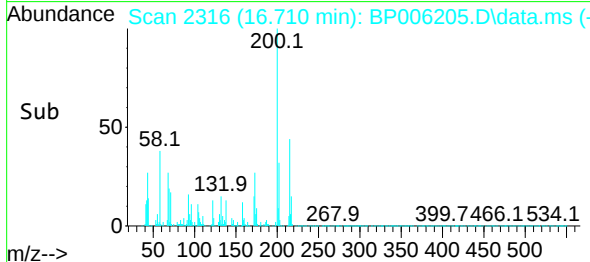
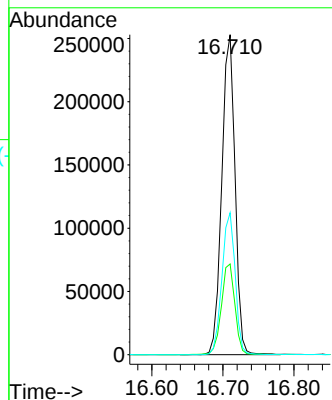
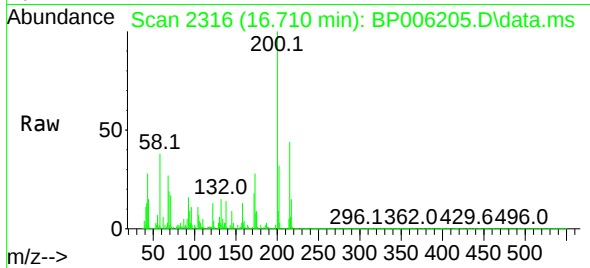




#69
Atrazine
Concen: 56.602 ng
RT: 16.710 min Scan# 2316
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

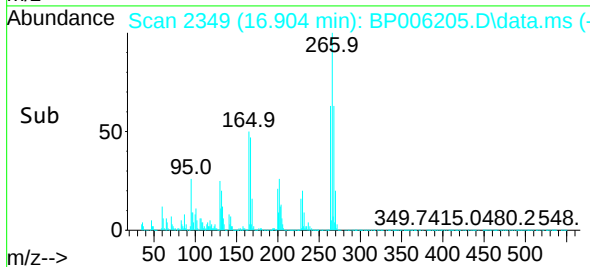
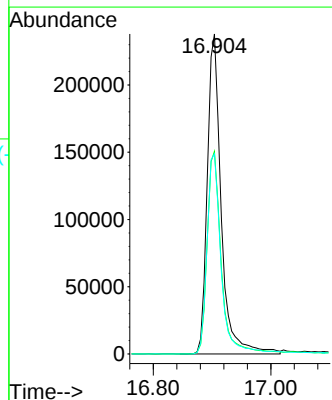
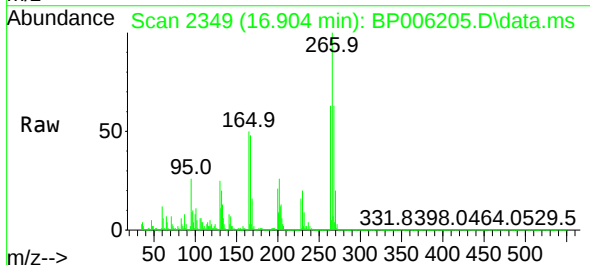
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

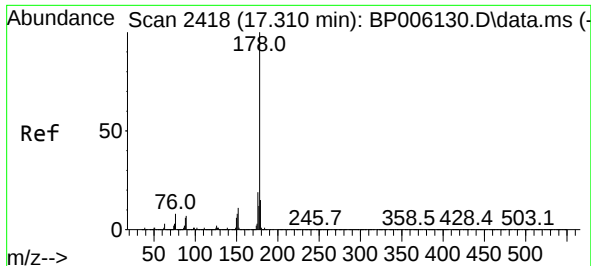
Tgt Ion:200 Resp: 325923
Ion Ratio Lower Upper
200 100
173 28.3 4.1 44.1
215 44.3 27.7 67.7



#70
Pentachlorophenol
Concen: 128.228 ng
RT: 16.904 min Scan# 2349
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:266 Resp: 390079
Ion Ratio Lower Upper
266 100
268 63.3 51.6 77.4
264 62.5 50.3 75.5

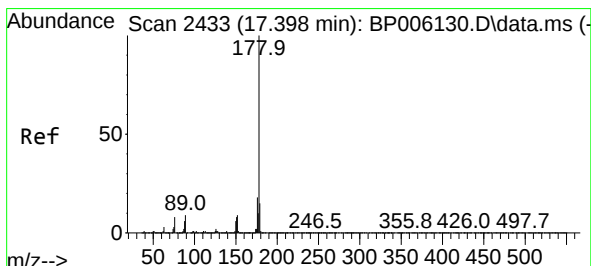
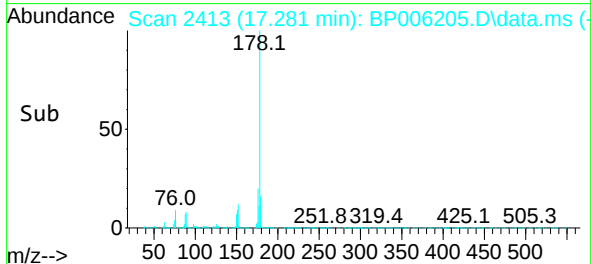
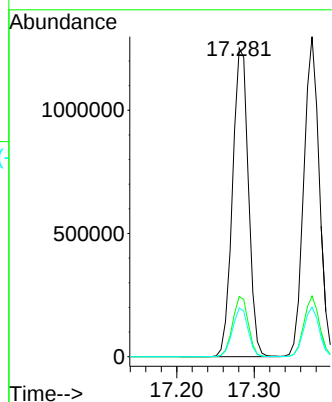
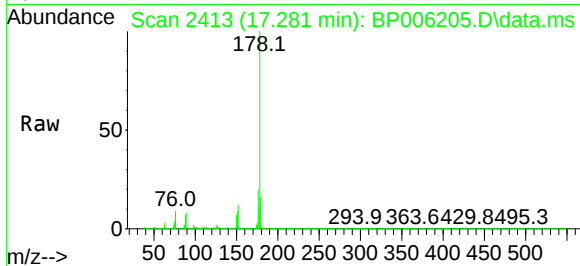




#71
Phenanthrene
Concen: 56.193 ng
RT: 17.281 min Scan# 2413
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

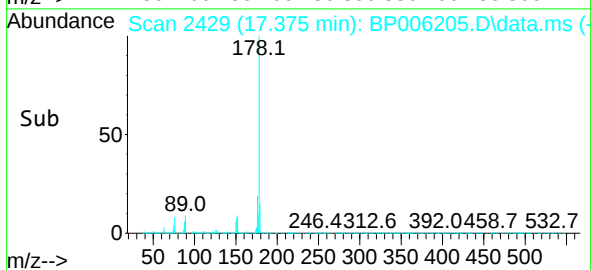
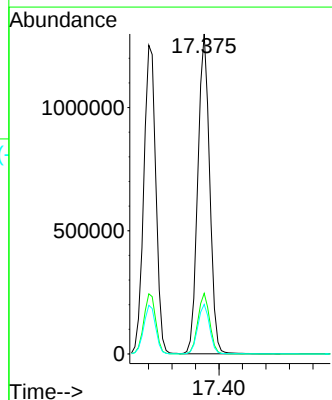
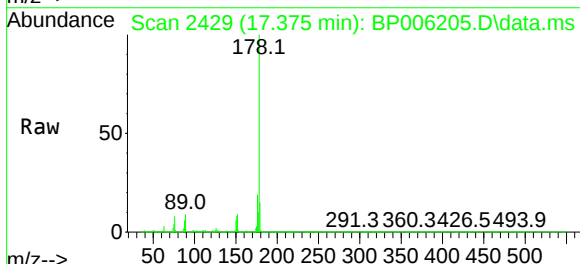
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

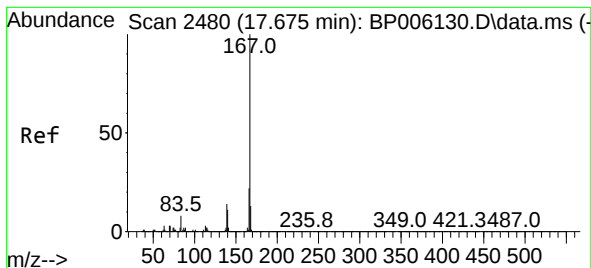
Tgt Ion:178 Resp: 1787594
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 58.178 ng
RT: 17.375 min Scan# 2429
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:178 Resp: 1813086
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.5 12.2 18.2





#73

Carbazole

Concen: 55.300 ng

RT: 17.651 min Scan# 2476

Delta R.T. -0.011 min

Lab File: BP006205.D

Acq: 13 Jul 2021 17:44

Instrument :

BNA_P

ClientSampleId :

PS-TP1MS

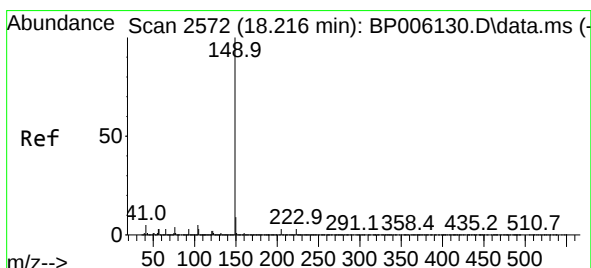
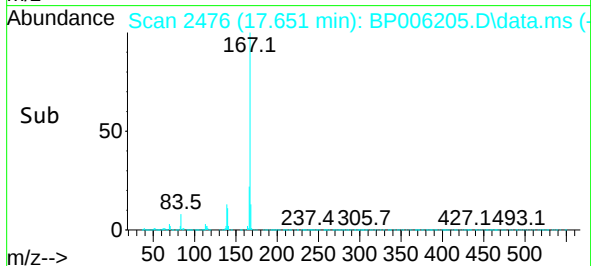
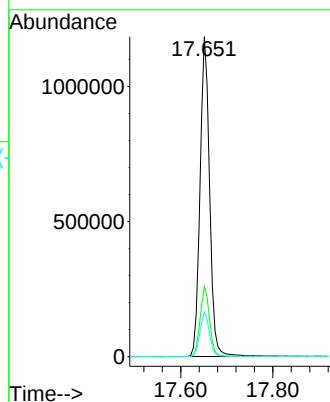
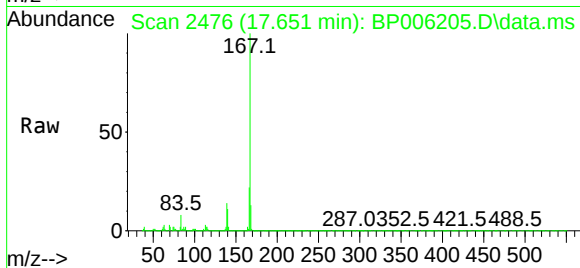
Tgt Ion:167 Resp: 1707778

Ion Ratio Lower Upper

167 100

166 21.9 17.1 25.7

139 13.9 10.7 16.1



#74

Di-n-butylphthalate

Concen: 57.595 ng

RT: 18.192 min Scan# 2568

Delta R.T. -0.006 min

Lab File: BP006205.D

Acq: 13 Jul 2021 17:44

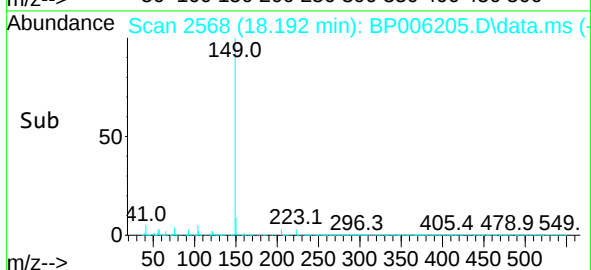
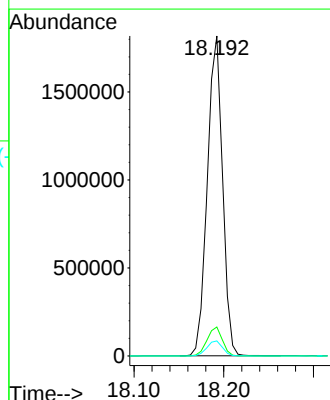
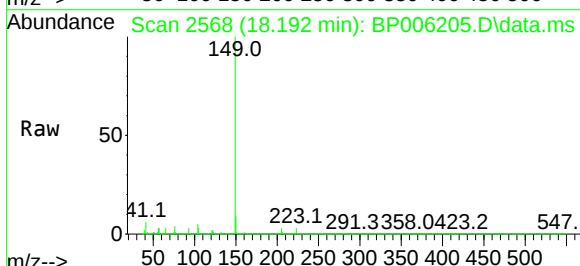
Tgt Ion:149 Resp: 2140958

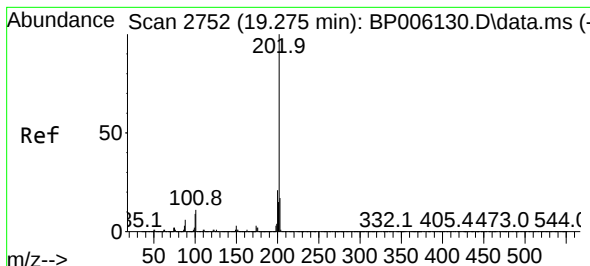
Ion Ratio Lower Upper

149 100

150 9.1 7.3 10.9

104 4.7 4.5 6.7

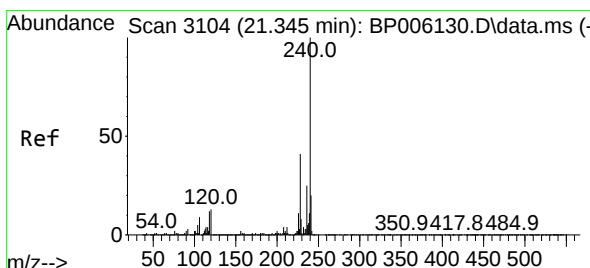
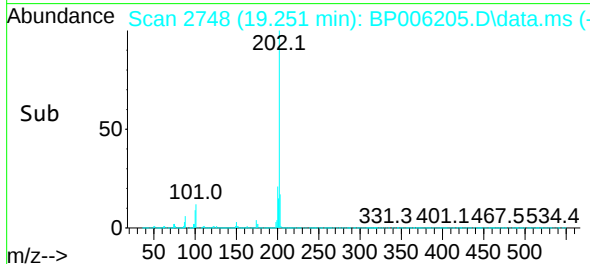
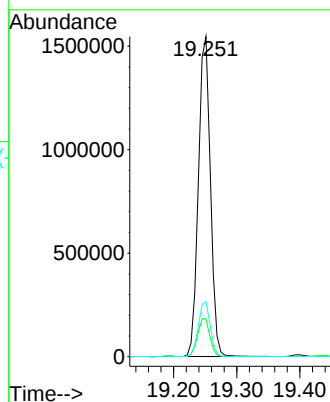
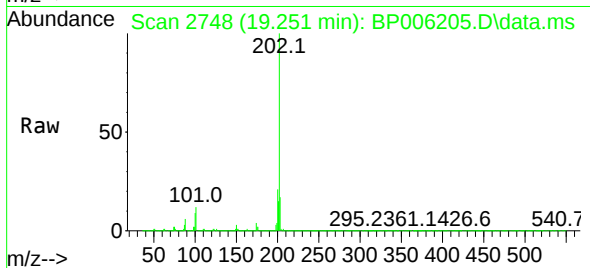




#75
Fluoranthene
Concen: 58.460 ng
RT: 19.251 min Scan# 2748
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

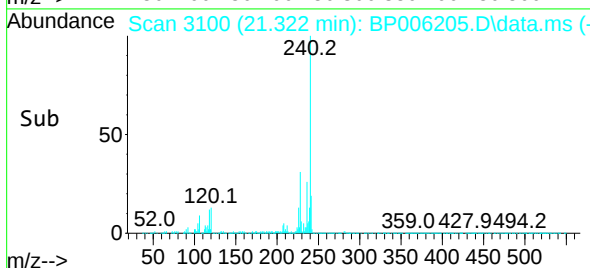
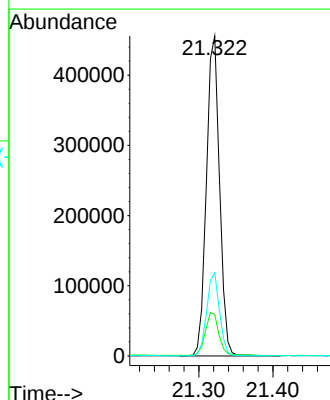
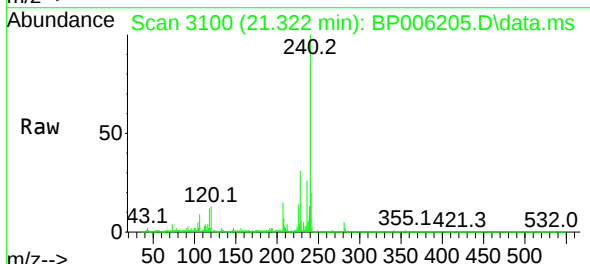
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

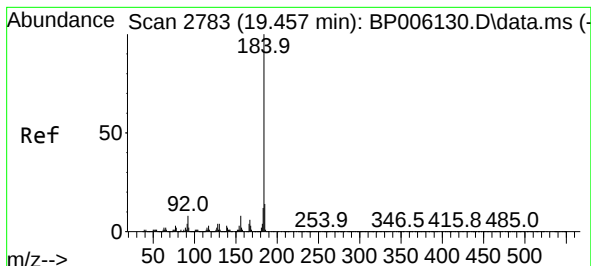
Tgt Ion:202 Resp: 2038276
Ion Ratio Lower Upper
202 100
101 11.8 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.322 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:240 Resp: 560590
Ion Ratio Lower Upper
240 100
120 13.0 6.5 9.7#
236 26.0 20.6 31.0





#77

Benzidine

Concen: 64.993 ng

RT: 19.433 min Scan# 2779

Delta R.T. -0.011 min

Lab File: BP006205.D

Acq: 13 Jul 2021 17:44

Instrument :

BNA_P

ClientSampleId :

PS-TP1MS

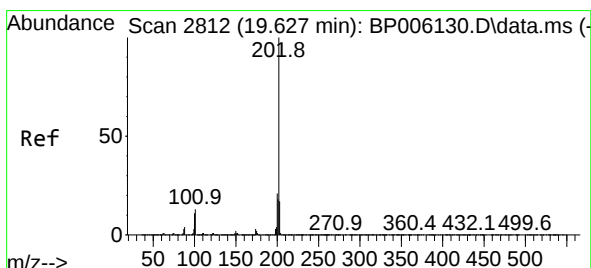
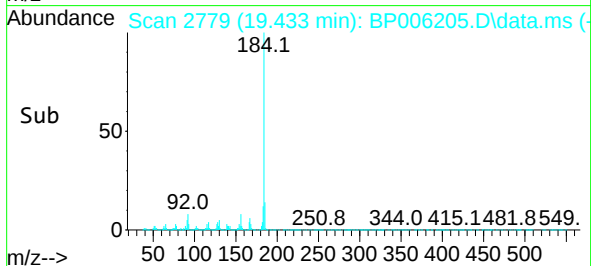
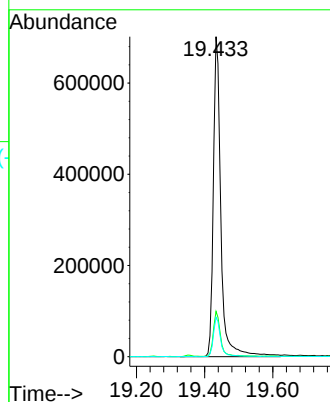
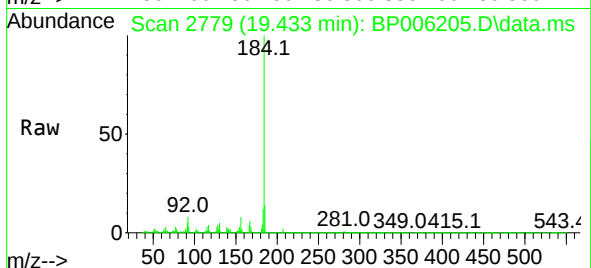
Tgt Ion:184 Resp: 1080381

Ion Ratio Lower Upper

184 100

185 14.2 11.0 16.4

183 12.3 9.5 14.3



#78

Pyrene

Concen: 56.654 ng

RT: 19.604 min Scan# 2808

Delta R.T. -0.006 min

Lab File: BP006205.D

Acq: 13 Jul 2021 17:44

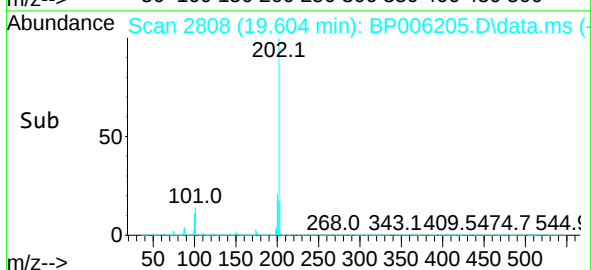
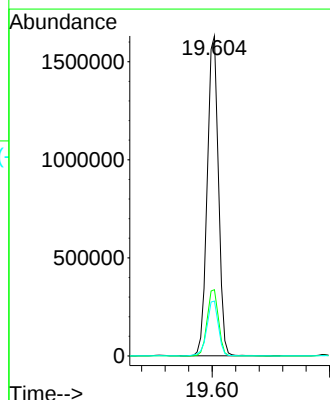
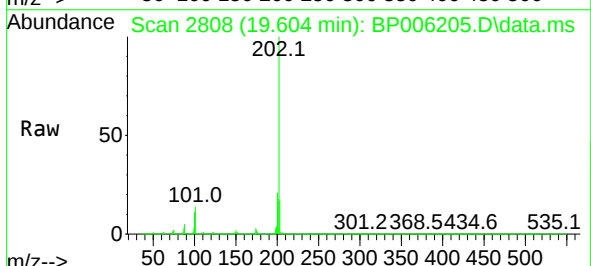
Tgt Ion:202 Resp: 2146661

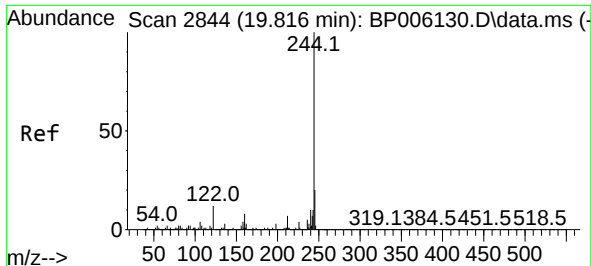
Ion Ratio Lower Upper

202 100

200 20.7 16.3 24.5

203 17.2 14.2 21.2

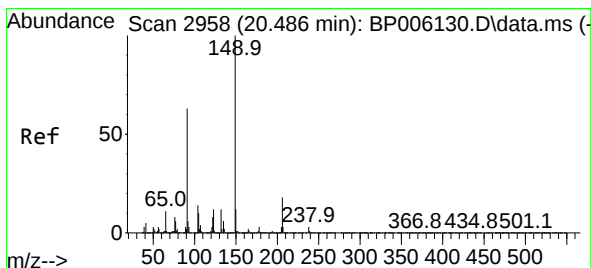
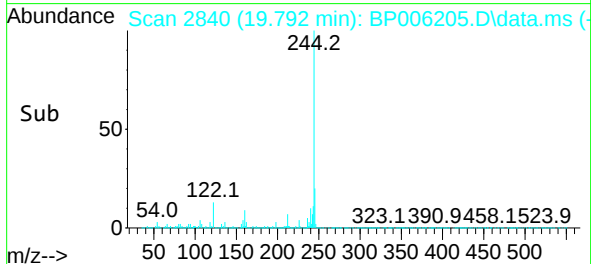
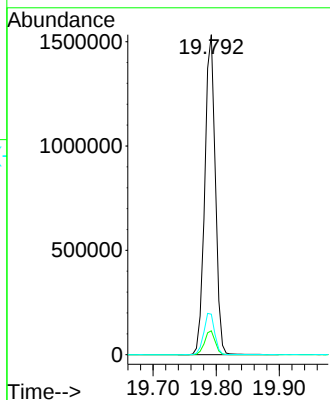
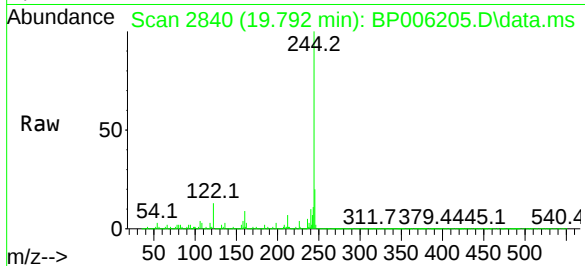




#79
 Terphenyl-d14
 Concen: 62.396 ng
 RT: 19.792 min Scan# 2840
 Delta R.T. -0.011 min
 Lab File: BP006205.D
 Acq: 13 Jul 2021 17:44

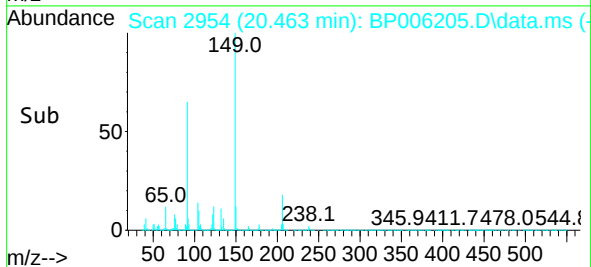
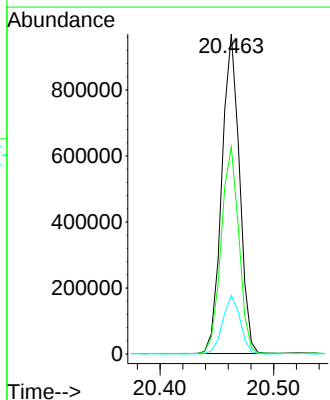
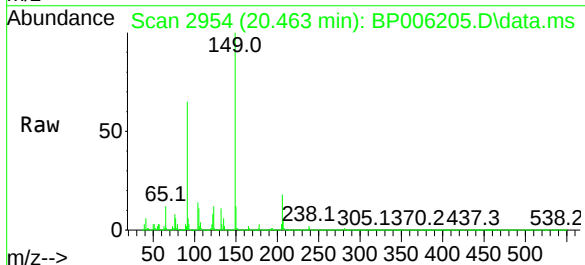
Instrument :
 BNA_P
 ClientSampleId :
 PS-TP1MS

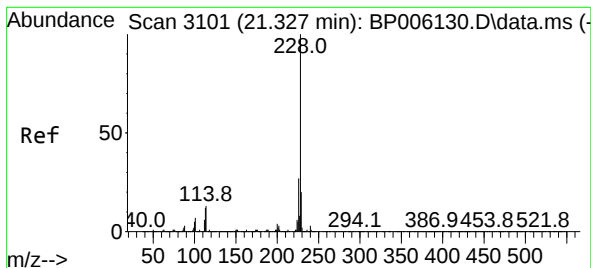
Tgt Ion:244 Resp: 1774087
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.0 9.0
 122 12.7 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 55.616 ng
 RT: 20.463 min Scan# 2954
 Delta R.T. -0.011 min
 Lab File: BP006205.D
 Acq: 13 Jul 2021 17:44

Tgt Ion:149 Resp: 1045286
 Ion Ratio Lower Upper
 149 100
 91 64.7 54.6 81.8
 206 18.3 16.7 25.1

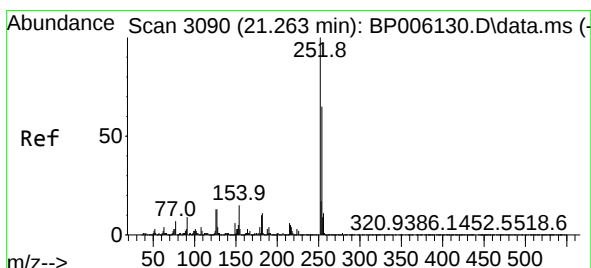
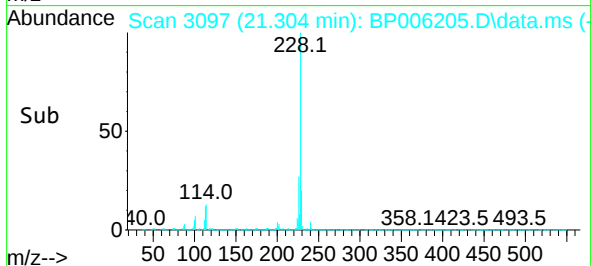
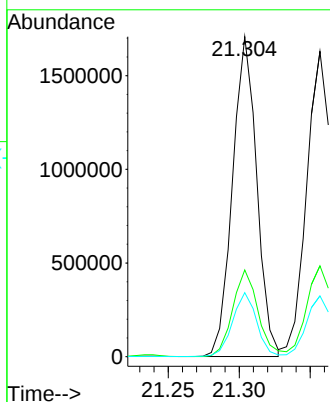
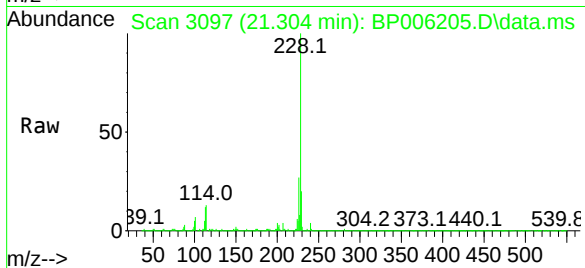




#81
Benzo(a)anthracene
Concen: 57.175 ng
RT: 21.304 min Scan# 3097
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

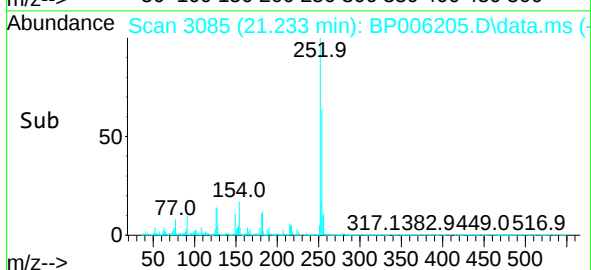
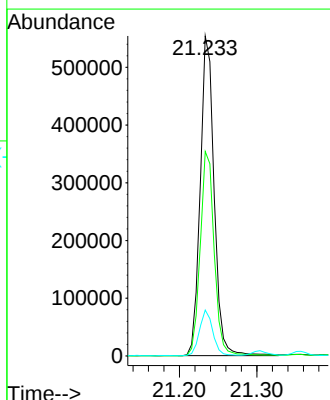
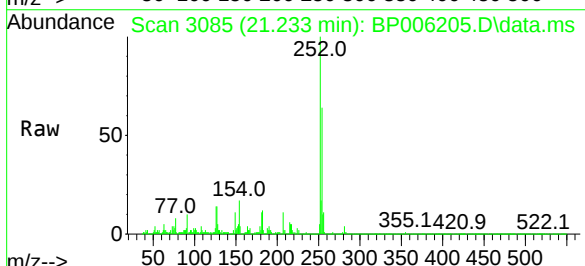
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

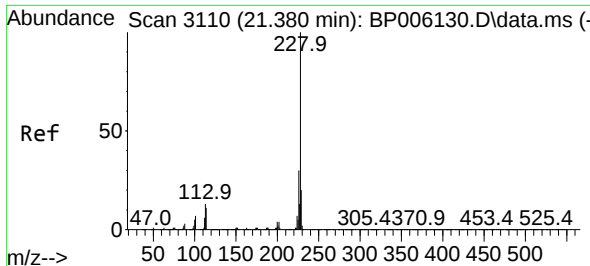
Tgt Ion:228 Resp: 2027204
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 20.0 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 66.450 ng
RT: 21.233 min Scan# 3085
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:252 Resp: 691156
Ion Ratio Lower Upper
252 100
254 63.9 50.6 76.0
126 14.4 7.0 10.6#

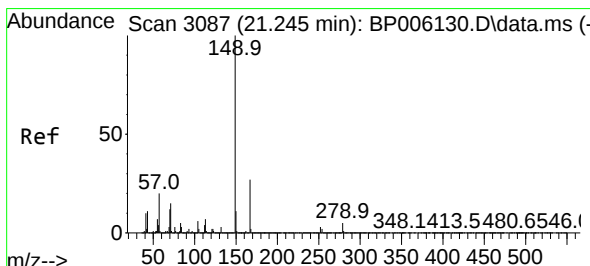
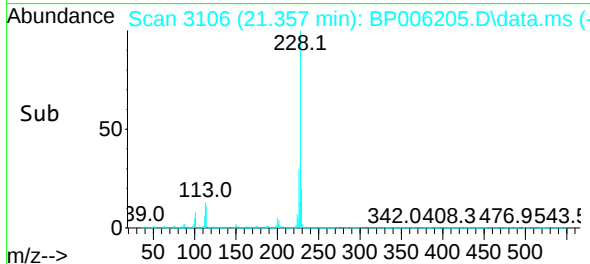
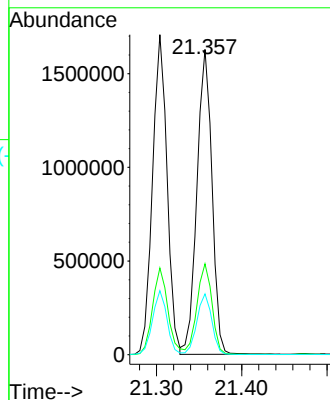
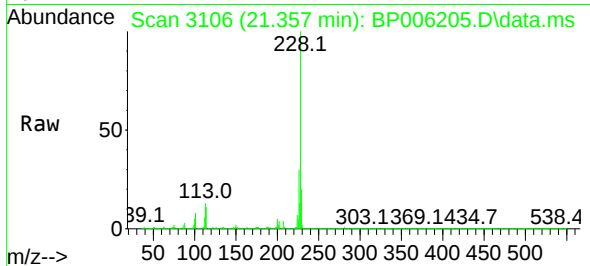




#83
Chrysene
Concen: 56.857 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

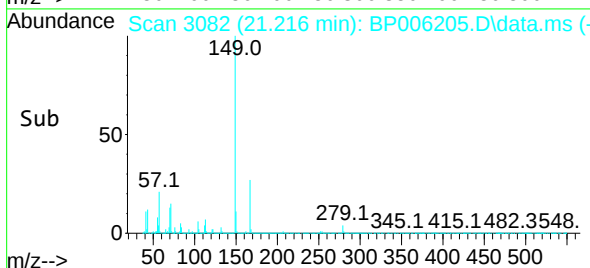
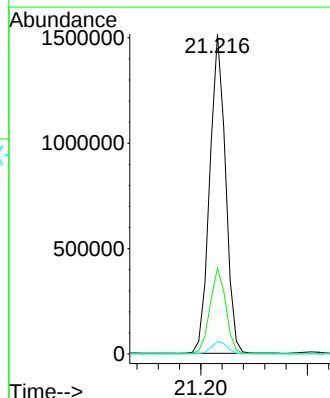
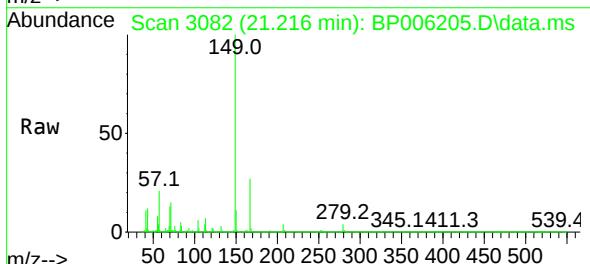
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

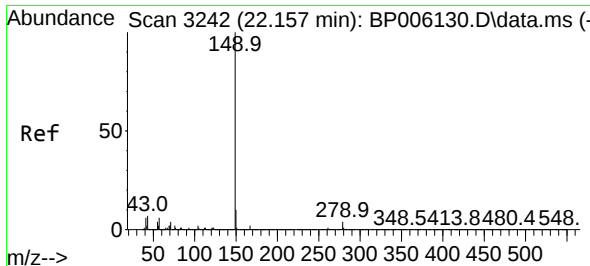
Tgt Ion:228 Resp: 1992242
Ion Ratio Lower Upper
228 100
226 29.8 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 56.187 ng
RT: 21.216 min Scan# 3082
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:149 Resp: 1558678
Ion Ratio Lower Upper
149 100
167 26.9 21.9 32.9
279 3.9 4.3 6.5#

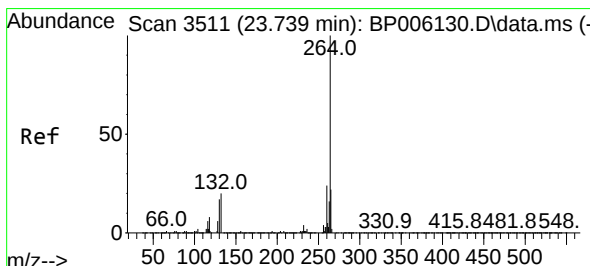
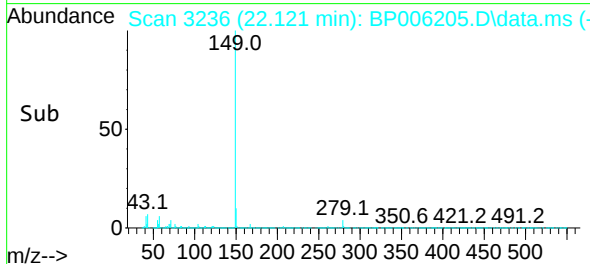
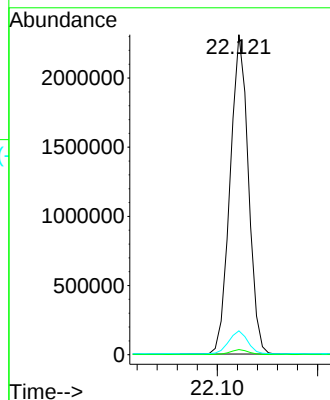
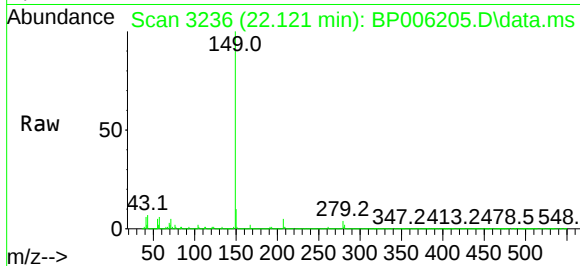




#85
Di-n-octyl phthalate
Concen: 59.900 ng
RT: 22.121 min Scan# 3236
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

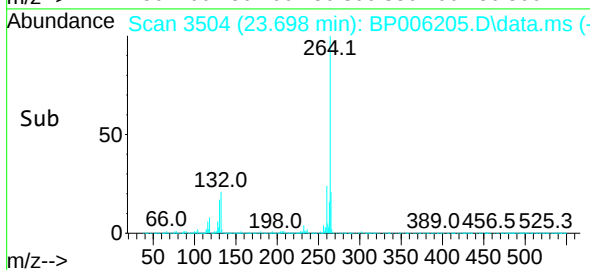
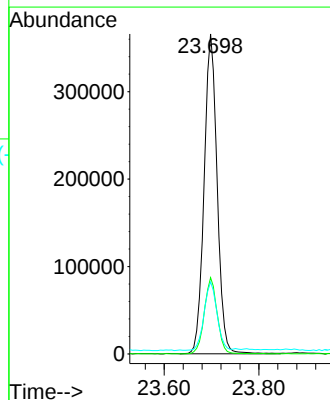
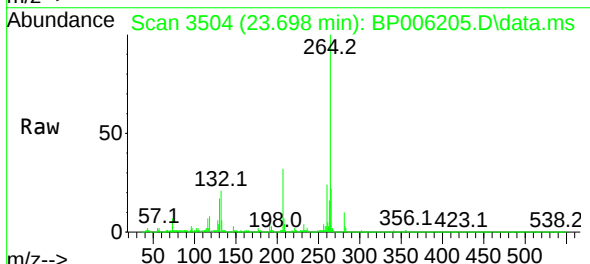
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

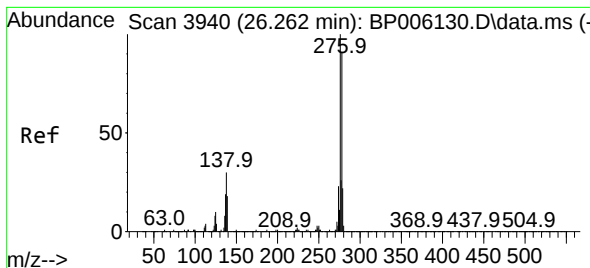
Tgt Ion:149 Resp: 2926654
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.3 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.698 min Scan# 3504
Delta R.T. -0.017 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:264 Resp: 699723
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 22.5 17.6 26.4

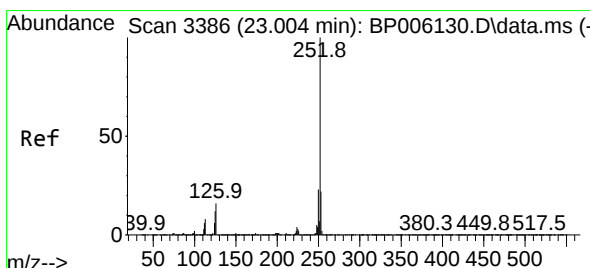
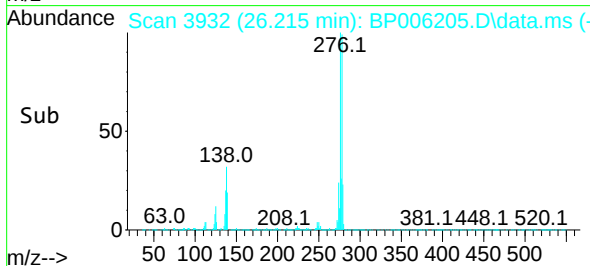
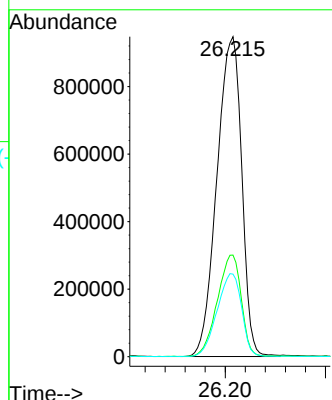
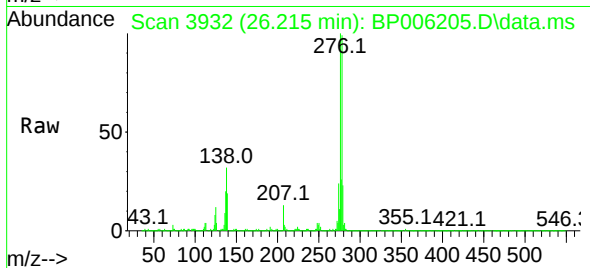




#87
Indeno(1,2,3-cd)pyrene
Concen: 62.921 ng
RT: 26.215 min Scan# 3932
Delta R.T. -0.017 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

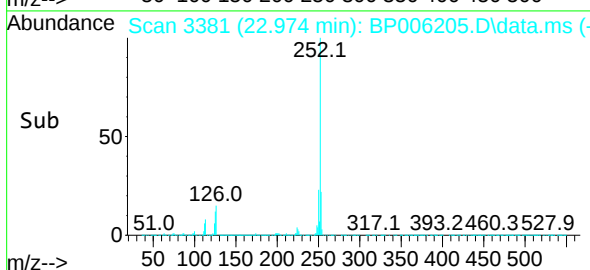
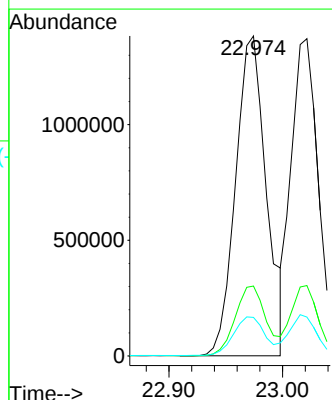
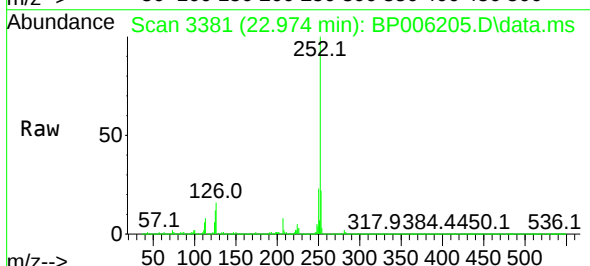
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

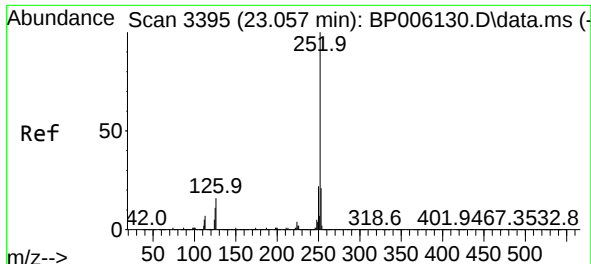
Tgt Ion:276 Resp: 3245958
Ion Ratio Lower Upper
276 100
138 30.7 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 61.229 ng
RT: 22.974 min Scan# 3381
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:252 Resp: 2598860
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 12.0 6.2 9.4#

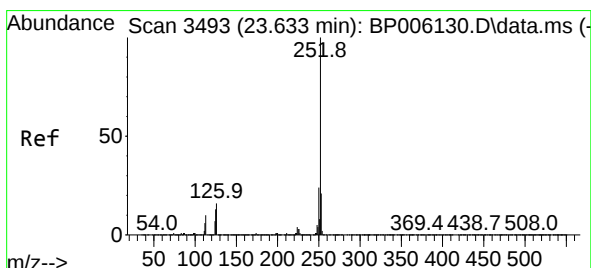
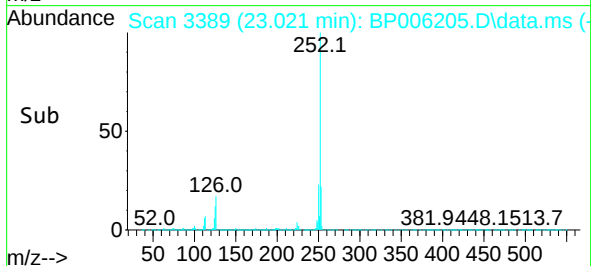
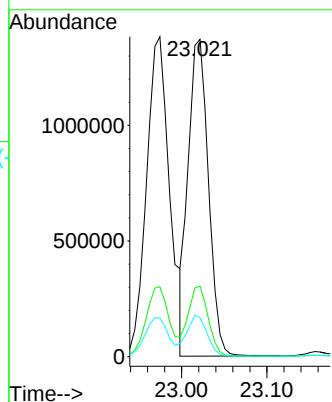
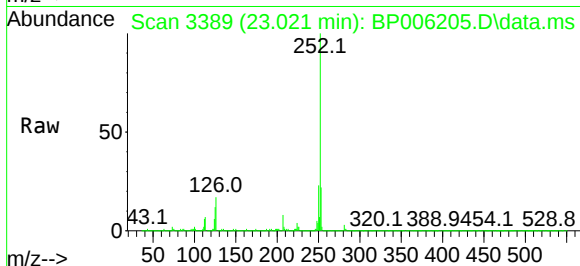




#89
Benzo(k)fluoranthene
Concen: 54.577 ng
RT: 23.021 min Scan# 3389
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

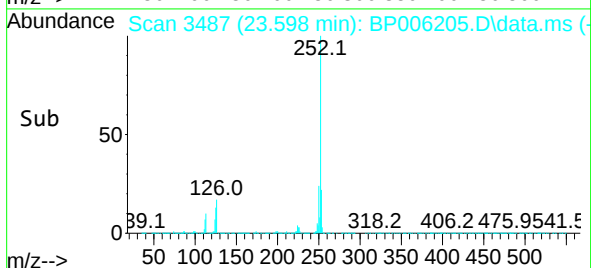
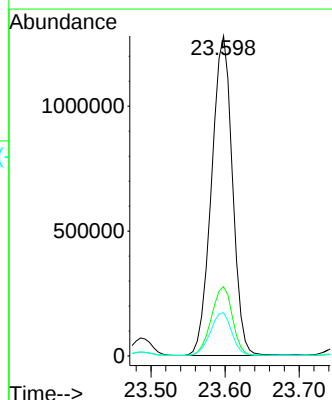
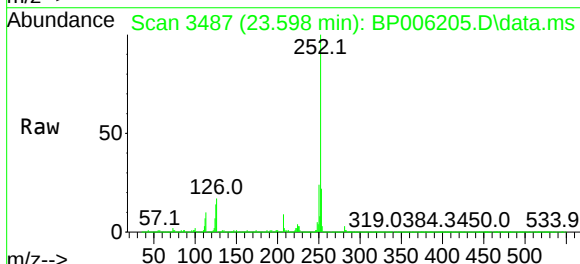
Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

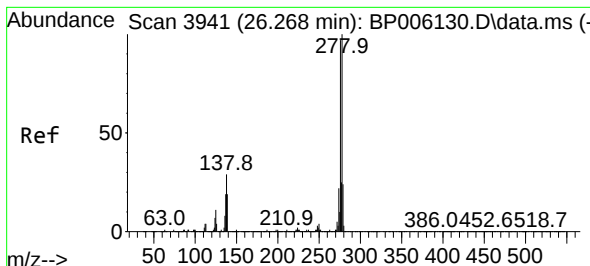
Tgt Ion:252 Resp: 2264204
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 12.3 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 62.894 ng
RT: 23.598 min Scan# 3487
Delta R.T. -0.011 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:252 Resp: 2505083
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 13.5 6.5 9.7#

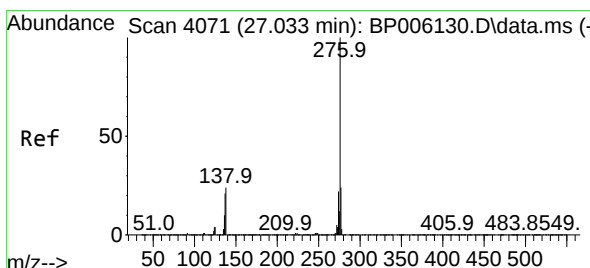
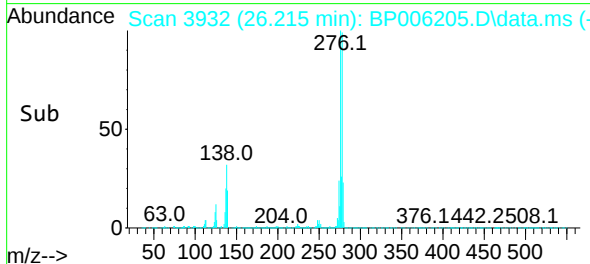
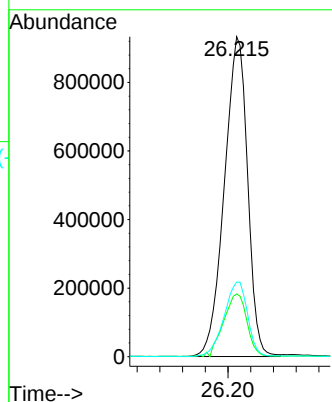
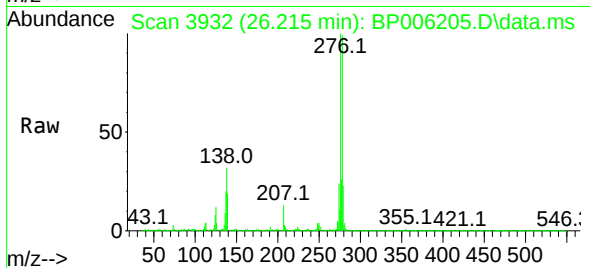




#91
Dibenzo(a,h)anthracene
Concen: 59.410 ng
RT: 26.215 min Scan# 3932
Delta R.T. -0.023 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Instrument :
BNA_P
ClientSampleId :
PS-TP1MS

Tgt Ion:278 Resp: 2639039
Ion Ratio Lower Upper
278 100
139 19.6 9.3 13.9#
279 23.3 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 65.237 ng
RT: 26.974 min Scan# 4061
Delta R.T. -0.029 min
Lab File: BP006205.D
Acq: 13 Jul 2021 17:44

Tgt Ion:276 Resp: 2851987
Ion Ratio Lower Upper
276 100
277 24.2 18.9 28.3
138 27.1 12.6 18.8#

