

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005795.D
 Acq On : 09 Jun 2021 04:45
 Operator : CG/JU
 Sample : M2589-21MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18-B7(0-2)MS

Quant Time: Jun 09 12:01:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	77455	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	291667	20.000	ng	0.00
39) Acenaphthene-d10	14.581	164	172302	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	344149	20.000	ng	0.00
76) Chrysene-d12	21.392	240	361999	20.000	ng	0.00
86) Perylene-d12	23.815	264	445287	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	654826	135.660	ng	0.00
7) Phenol-d6	7.122	99	695321	111.137	ng	0.00
23) Nitrobenzene-d5	9.122	82	537553	90.359	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	380072	128.540	ng	0.00
45) 2-Fluorobiphenyl	13.210	172	1121100	85.440	ng	0.00
79) Terphenyl-d14	19.869	244	1738899	89.947	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	87345	40.053	ng	# 45
3) Pyridine	3.817	79	163338	31.868	ng	100
4) n-Nitrosodimethylamine	3.711	42	112168	47.081	ng	97
6) Aniline	7.281	93	198377	28.401	ng	99
8) 2-Chlorophenol	7.522	128	271670	49.087	ng	99
9) Benzaldehyde	7.093	77	86237	32.333	ng	98
10) Phenol	7.152	94	264776	42.364	ng	96
11) bis(2-Chloroethyl)ether	7.381	93	238617	50.383	ng	100
12) 1,3-Dichlorobenzene	7.846	146	287461	46.451	ng	98
13) 1,4-Dichlorobenzene	7.993	146	295113	46.761	ng	98
14) 1,2-Dichlorobenzene	8.310	146	282920	46.899	ng	98
15) Benzyl Alcohol	8.199	79	240331	50.999	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.493	45	206580	47.186	ng	98
17) 2-Methylphenol	8.405	107	207717	48.778	ng	99
18) Hexachloroethane	9.040	117	110148	48.250	ng	97
19) n-Nitroso-di-n-propyla...	8.769	70	182043	47.297	ng	99
20) 3+4-Methylphenols	8.734	107	275297	47.859	ng	97
22) Acetophenone	8.787	105	386981	50.408	ng	99
24) Nitrobenzene	9.163	77	290161	46.970	ng	97
25) Isophorone	9.693	82	487152	44.342	ng	100
26) 2-Nitrophenol	9.875	139	141720	48.081	ng	97
27) 2,4-Dimethylphenol	9.940	122	235166	53.554	ng	96
28) bis(2-Chloroethoxy)met...	10.175	93	293732	51.228	ng	98
29) 2,4-Dichlorophenol	10.410	162	253597	48.056	ng	99
30) 1,2,4-Trichlorobenzene	10.628	180	273342	46.098	ng	100
31) Naphthalene	10.816	128	785946	46.573	ng	99
32) Benzoic acid	10.081	122	82487	28.090	ng	98
33) 4-Chloroaniline	10.934	127	66252	9.718	ng	97
34) Hexachlorobutadiene	11.099	225	182688	45.550	ng	96
35) Caprolactam	11.722	113	25287	16.636	ng	92
36) 4-Chloro-3-methylphenol	12.046	107	253177	47.249	ng	98
37) 2-Methylnaphthalene	12.422	142	561129	46.702	ng	99
38) 1-Methylnaphthalene	12.640	142	514588	45.468	ng	97
40) 1,2,4,5-Tetrachloroben...	12.787	216	306065	50.465	ng	98
41) Hexachlorocyclopentadiene	12.763	237	342319	110.111	ng	98
43) 2,4,6-Trichlorophenol	13.022	196	201106	48.343	ng	95

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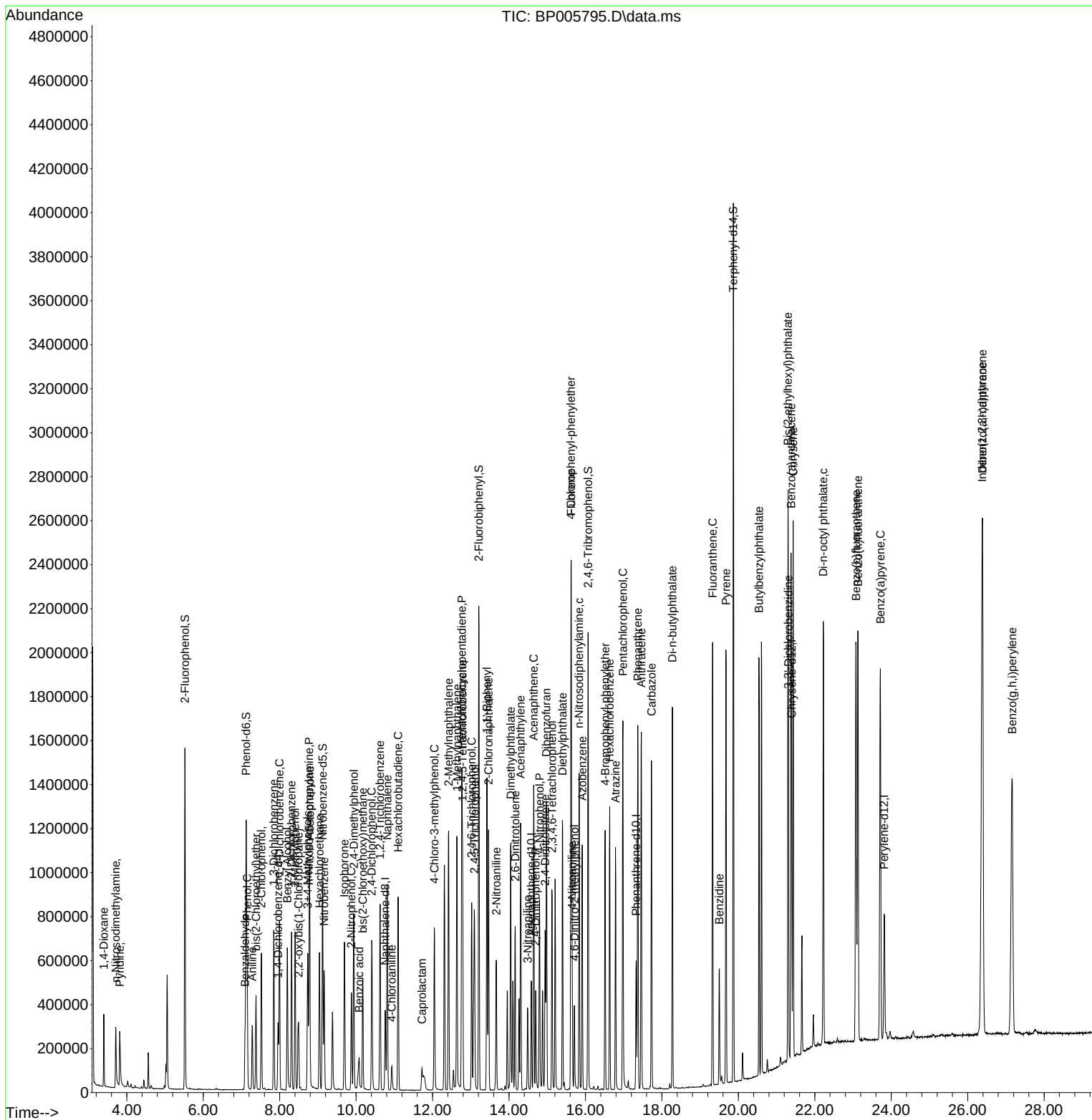
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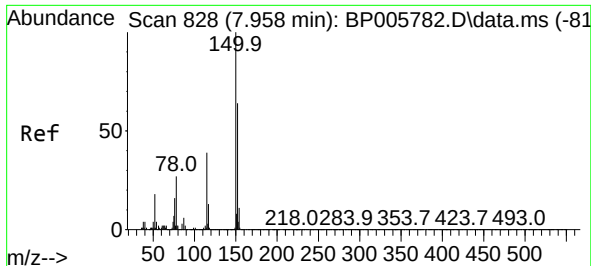
Quant Time: Jun 09 12:01:21 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.098	196	216554	48.337	ng	98
46) 1,1'-Biphenyl	13.422	154	708455	50.996	ng	100
47) 2-Chloronaphthalene	13.463	162	544629	48.009	ng	97
48) 2-Nitroaniline	13.669	65	151470	50.782	ng	97
49) Acenaphthylene	14.304	152	863747	49.629	ng	100
50) Dimethylphthalate	14.045	163	691235	48.793	ng	99
51) 2,6-Dinitrotoluene	14.163	165	152003	47.206	ng	97
52) Acenaphthene	14.645	154	497087	47.032	ng	99
53) 3-Nitroaniline	14.487	138	94890	30.406	ng	98
54) 2,4-Dinitrophenol	14.698	184	104509	56.113	ng	92
55) Dibenzofuran	14.981	168	803300	46.216	ng	96
56) 4-Nitrophenol	14.798	139	218939	86.551	ng	97
57) 2,4-Dinitrotoluene	14.945	165	205457	47.707	ng	94
58) Fluorene	15.628	166	631467	46.628	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.128	232	183571	46.492	ng	98
60) Diethylphthalate	15.398	149	691109	48.623	ng	100
61) 4-Chlorophenyl-phenyle...	15.622	204	324580	46.220	ng	96
62) 4-Nitroaniline	15.651	138	146331	45.555	ng	96
63) Azobenzene	15.916	77	600181	46.674	ng	98
65) 4,6-Dinitro-2-methylph...	15.710	198	89389	35.345	ng	99
66) n-Nitrosodiphenylamine	15.834	169	561030	49.159	ng	98
67) 4-Bromophenyl-phenylether	16.516	248	213770	48.395	ng	97
68) Hexachlorobenzene	16.634	284	250584	47.328	ng	97
69) Atrazine	16.786	200	216115	60.866	ng	99
70) Pentachlorophenol	16.981	266	304246	103.345	ng	99
71) Phenanthrene	17.369	178	1000434	48.406	ng	100
72) Anthracene	17.463	178	1006584	49.486	ng	99
73) Carbazole	17.728	167	912996	46.750	ng	99
74) Di-n-butylphthalate	18.275	149	1149915	50.822	ng	99
75) Fluoranthene	19.327	202	1179534	46.995	ng	98
77) Benzidine	19.504	184	307362	40.805	ng	100
78) Pyrene	19.675	202	1208736	47.830	ng	99
80) Butylbenzylphthalate	20.539	149	530471	51.021	ng	98
81) Benzo(a)anthracene	21.380	228	1237614	47.362	ng	100
82) 3,3'-Dichlorobenzidine	21.310	252	274004	30.329	ng	99
83) Chrysene	21.433	228	1201933	47.489	ng	100
84) Bis(2-ethylhexyl)phtha...	21.298	149	791623	51.915	ng	100
85) Di-n-octyl phthalate	22.221	149	1445090	52.976	ng	100
87) Indeno(1,2,3-cd)pyrene	26.380	276	1985596	52.144	ng	99
88) Benzo(b)fluoranthene	23.080	252	1490008	48.855	ng	99
89) Benzo(k)fluoranthene	23.127	252	1366351	46.202	ng	99
90) Benzo(a)pyrene	23.715	252	1424891	49.695	ng	99
91) Dibenzo(a,h)anthracene	26.386	278	1692824	51.651	ng	99
92) Benzo(g,h,i)perylene	27.162	276	1717573	53.050	ng	98

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

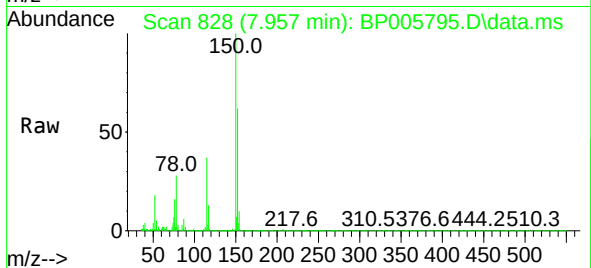
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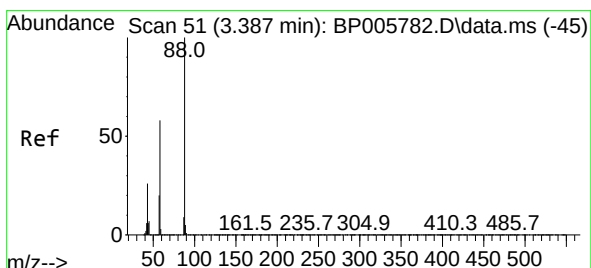
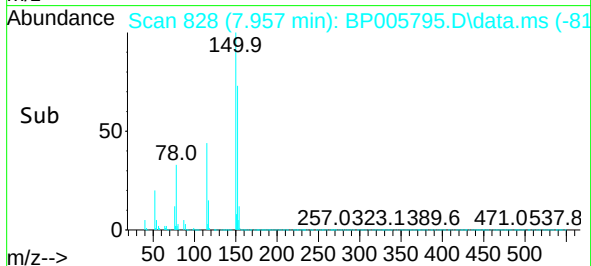
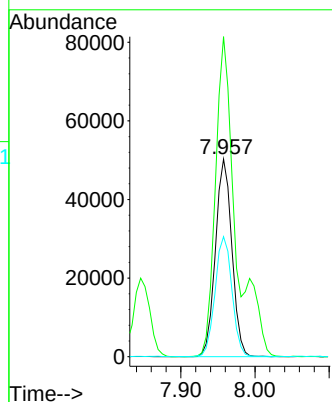


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.001 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Instrument :
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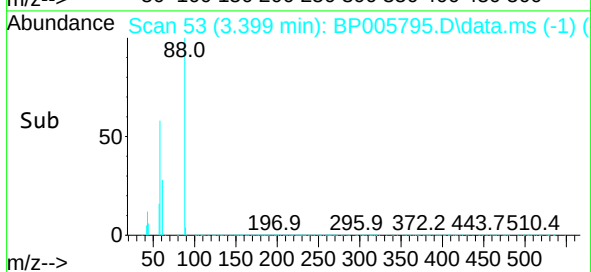
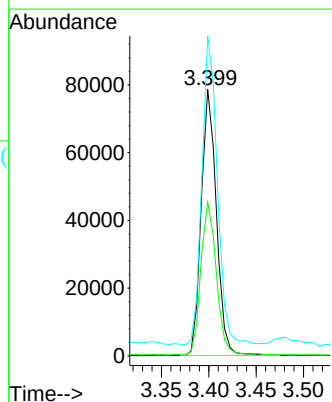
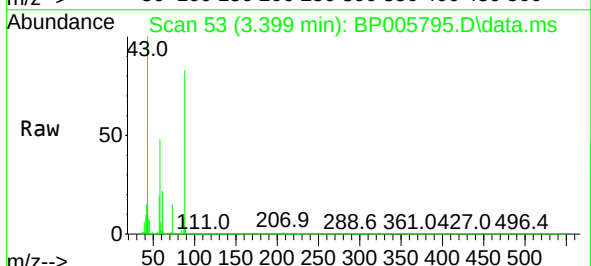


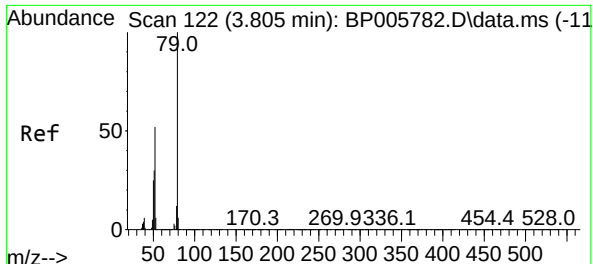
Tgt Ion:152 Resp: 77455
Ion Ratio Lower Upper
152 100
150 162.0 125.6 188.4
115 60.7 48.5 72.7



#2
1,4-Dioxane
Concen: 40.053 ng
RT: 3.399 min Scan# 53
Delta R.T. 0.012 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 88 Resp: 87345
Ion Ratio Lower Upper
88 100
58 58.8 46.7 70.1
43 116.6 20.3 30.5#

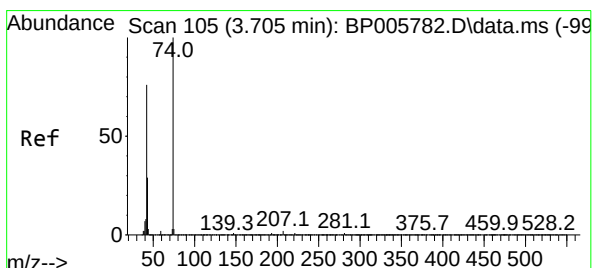
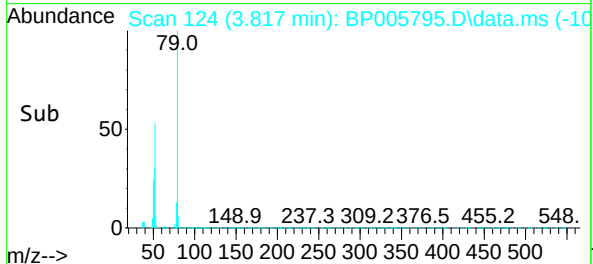
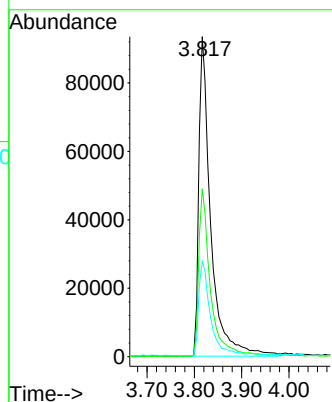
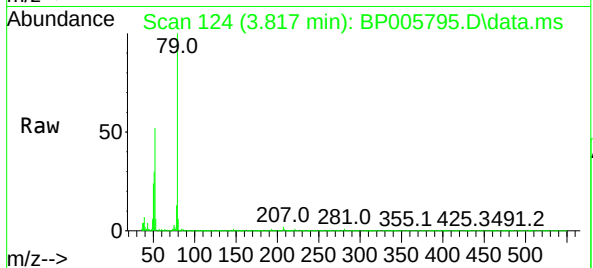




#3
Pyridine
Concen: 31.868 ng
RT: 3.817 min Scan# 124
Delta R.T. 0.012 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

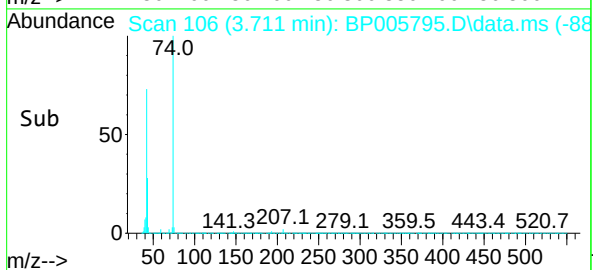
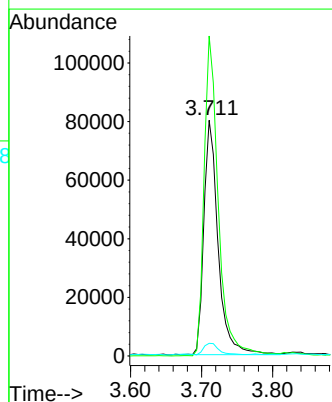
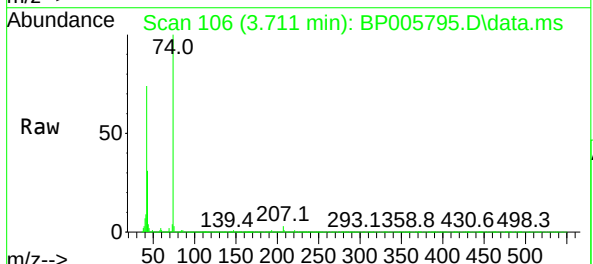
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18-B7(0-2)MS

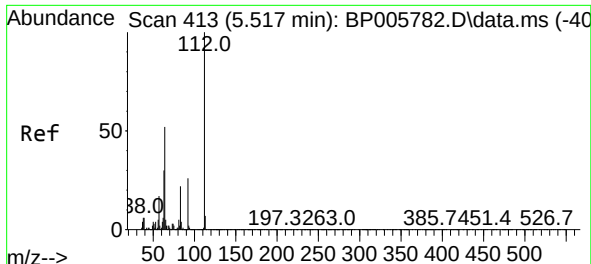
Tgt Ion: 79 Resp: 163338
Ion Ratio Lower Upper
79 100
52 52.5 41.7 62.5
51 29.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 47.081 ng
RT: 3.711 min Scan# 106
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 42 Resp: 112168
Ion Ratio Lower Upper
42 100
74 135.8 105.4 158.0
44 5.3 4.2 6.4

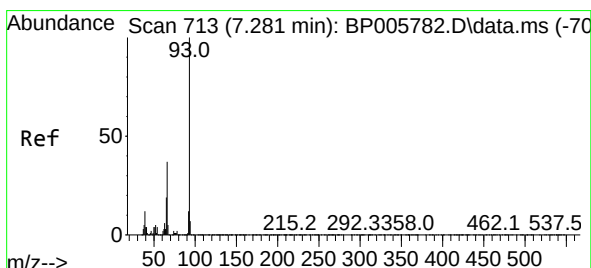
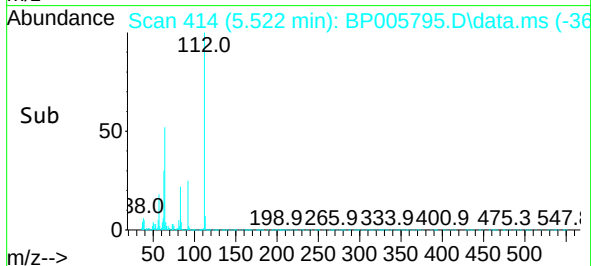
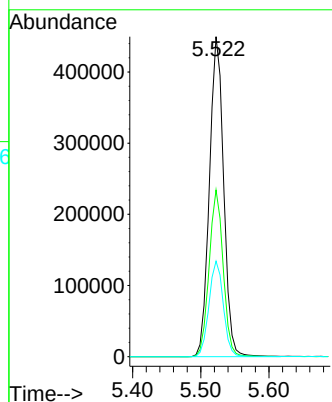
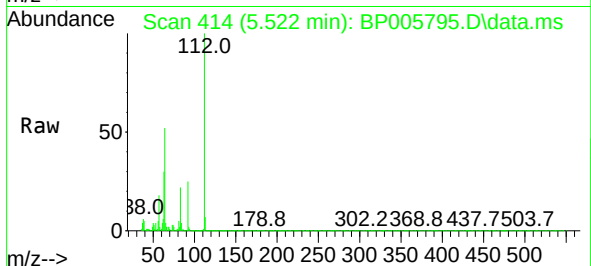




#5
2-Fluorophenol
Concen: 135.660 ng
RT: 5.522 min Scan# 414
Delta R.T. 0.005 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

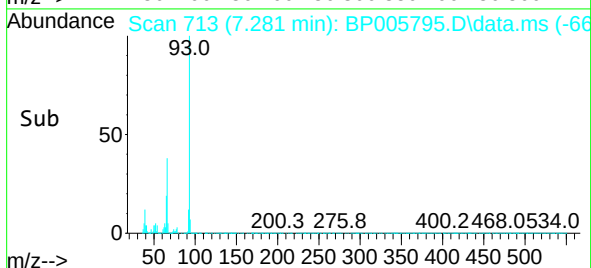
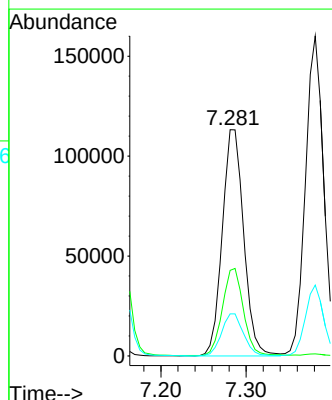
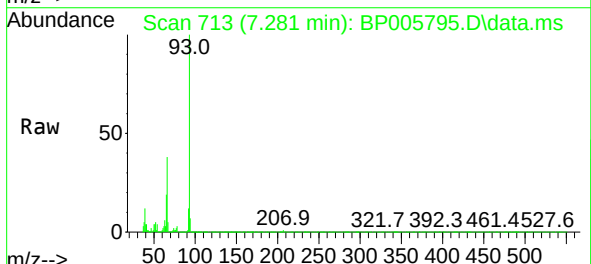
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18-B7(0-2)MS

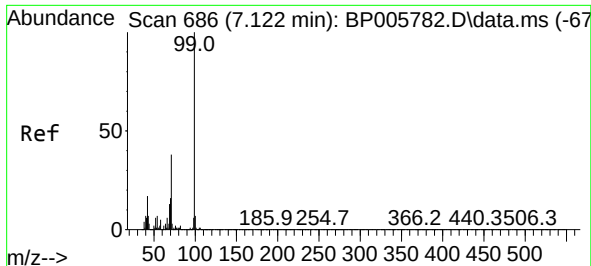
Tgt Ion:112 Resp: 654826
Ion Ratio Lower Upper
112 100
64 52.1 41.4 62.2
63 29.9 23.8 35.8



#6
Aniline
Concen: 28.401 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 93 Resp: 198377
Ion Ratio Lower Upper
93 100
66 37.9 29.7 44.5
65 18.6 15.3 22.9

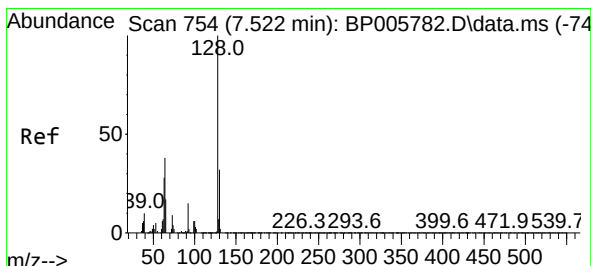
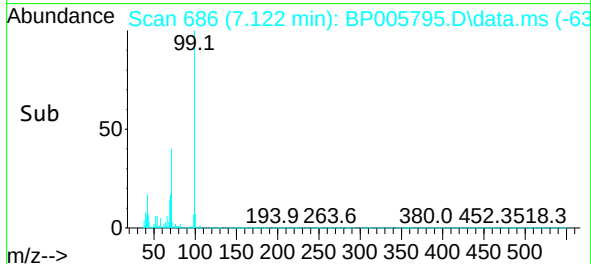
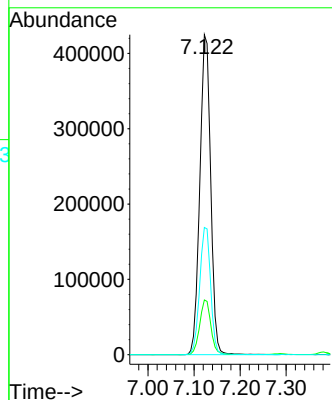
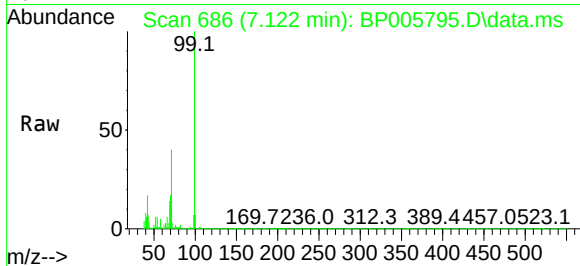




#7
Phenol-d6
Concen: 111.137 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

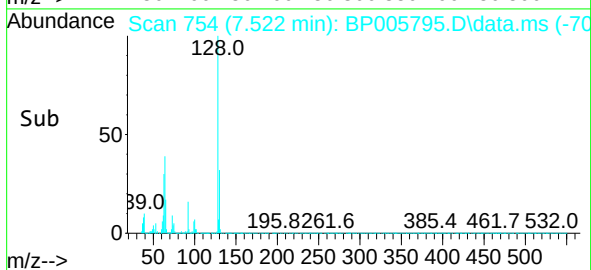
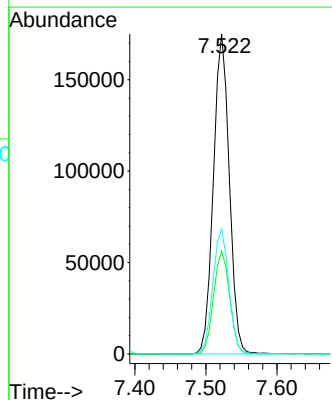
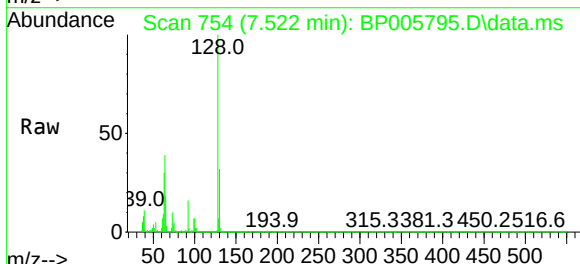
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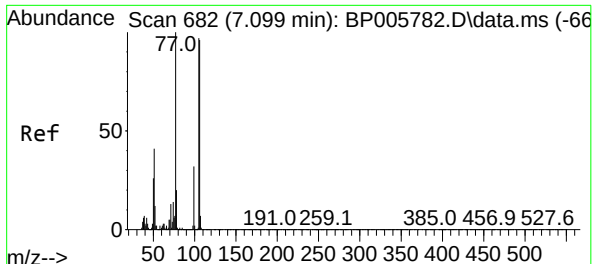
Tgt Ion: 99 Resp: 695321
Ion Ratio Lower Upper
99 100
42 17.1 13.4 20.0
71 39.7 30.6 46.0



#8
2-Chlorophenol
Concen: 49.087 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 128 Resp: 271670
Ion Ratio Lower Upper
128 100
130 32.2 12.4 52.4
64 39.0 20.3 60.3

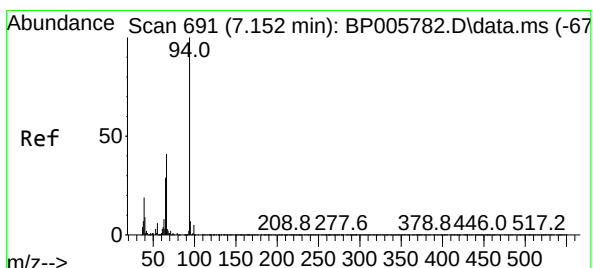
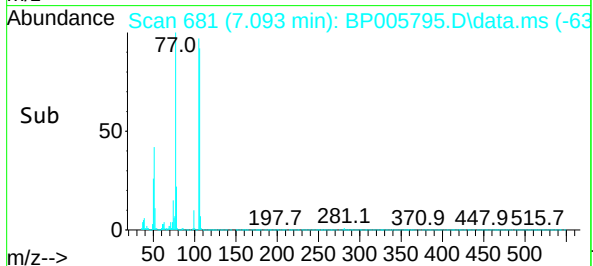
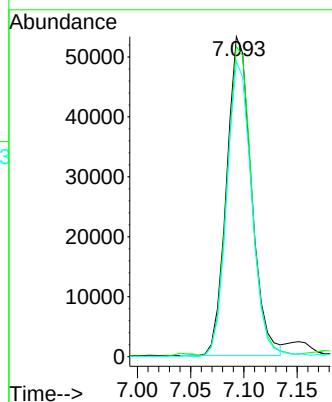
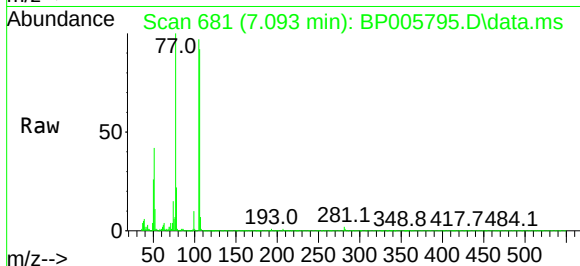




#9
Benzaldehyde
Concen: 32.333 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

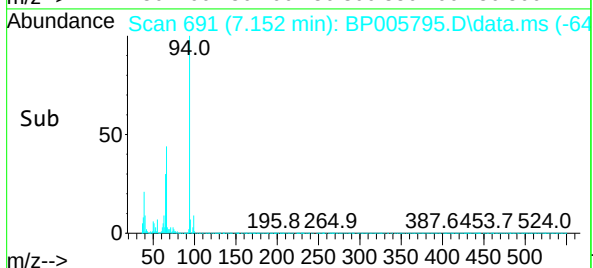
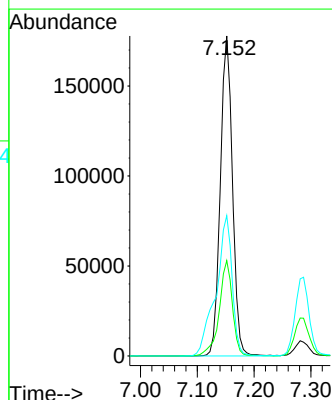
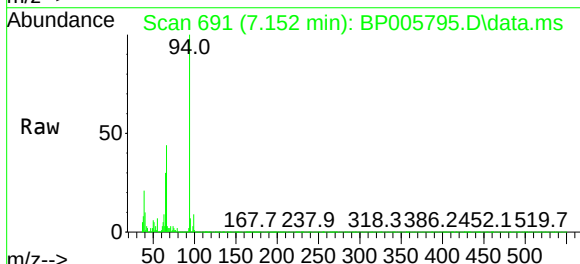
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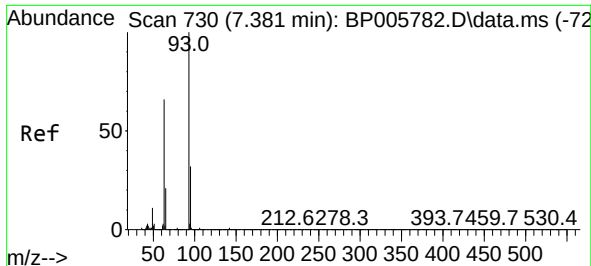
Tgt Ion: 77 Resp: 86237
Ion Ratio Lower Upper
77 100
105 96.9 76.7 116.7
106 92.2 76.2 116.2



#10
Phenol
Concen: 42.364 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 94 Resp: 264776
Ion Ratio Lower Upper
94 100
65 29.8 8.8 48.8
66 43.8 20.7 60.7

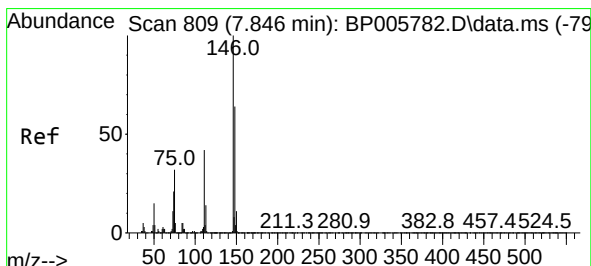
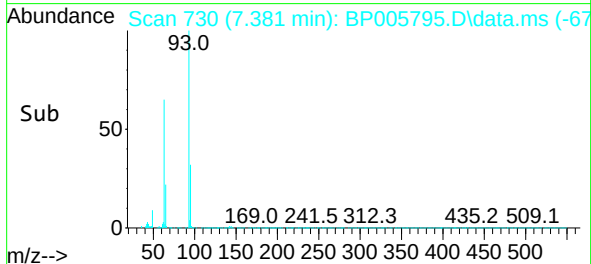
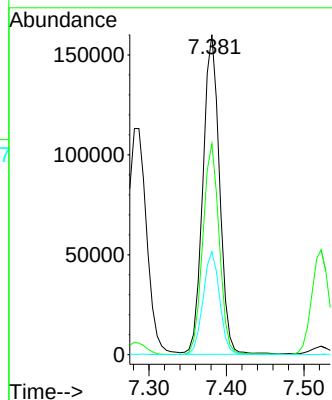
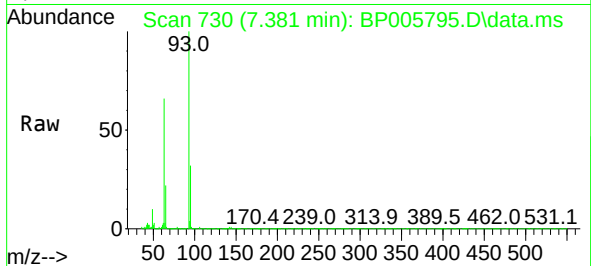




#11
bis(2-Chloroethyl)ether
Concen: 50.383 ng
RT: 7.381 min Scan# 730
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

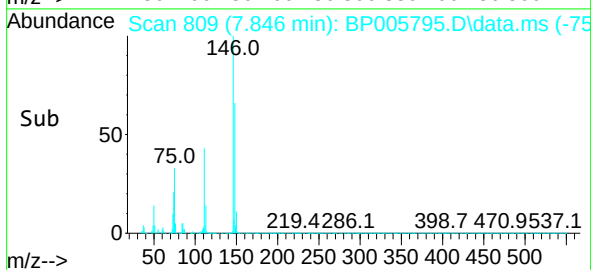
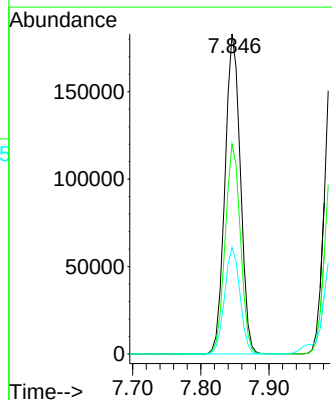
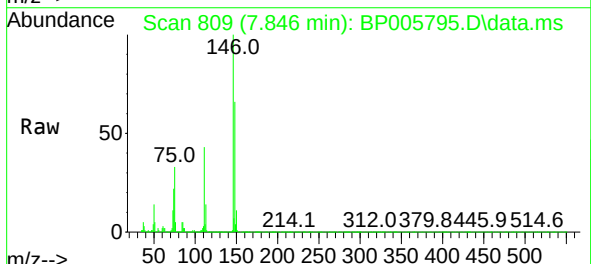
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

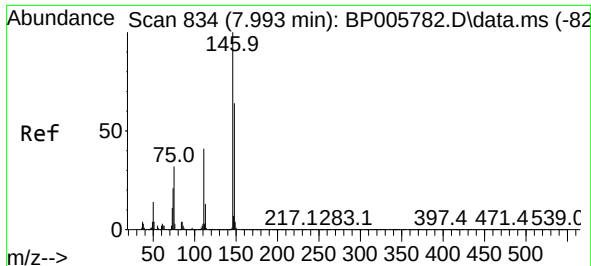
Tgt Ion: 93 Resp: 238617
Ion Ratio Lower Upper
93 100
63 65.9 46.2 86.2
95 32.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 46.451 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:146 Resp: 287461
Ion Ratio Lower Upper
146 100
148 65.7 51.5 77.3
75 33.2 25.7 38.5

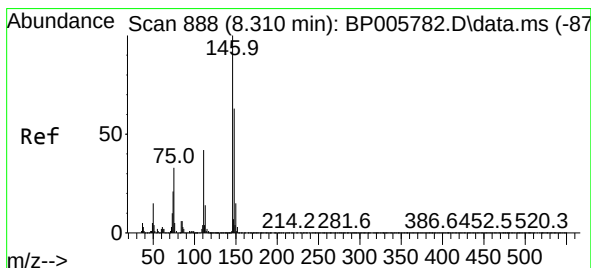
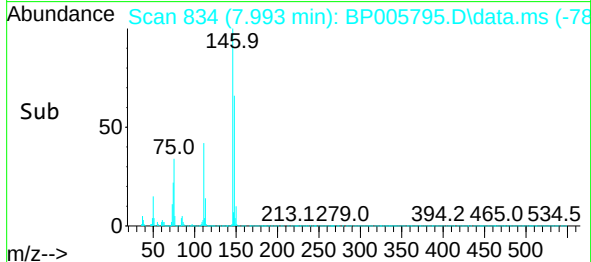
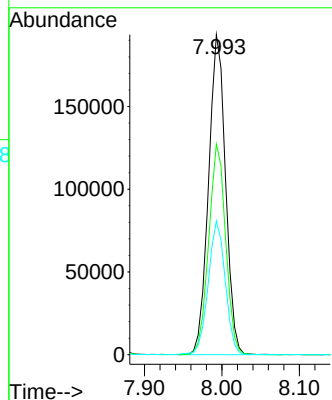
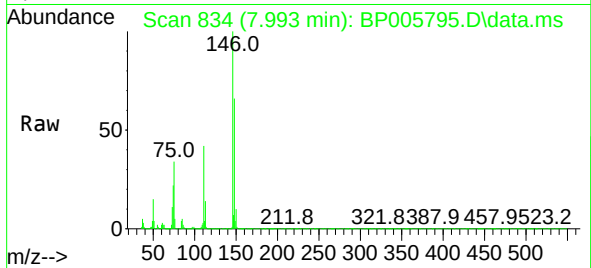




#13
1,4-Dichlorobenzene
Concen: 46.761 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

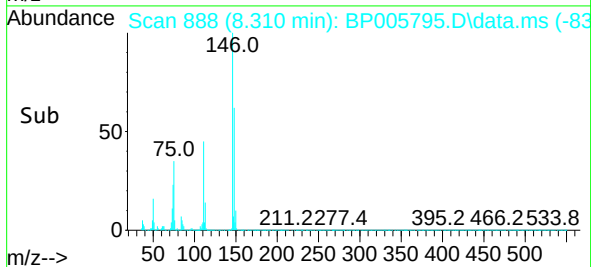
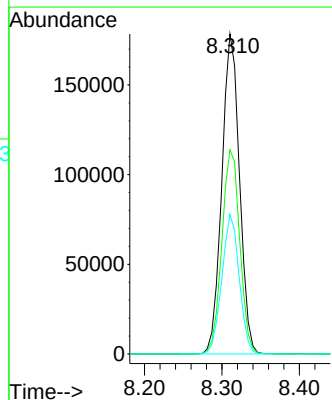
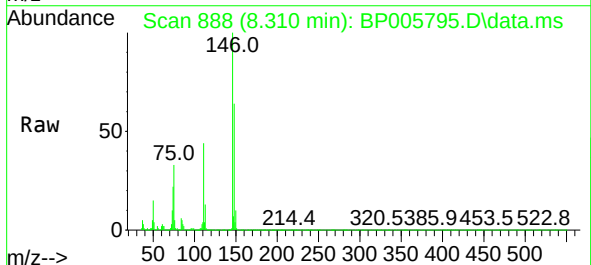
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

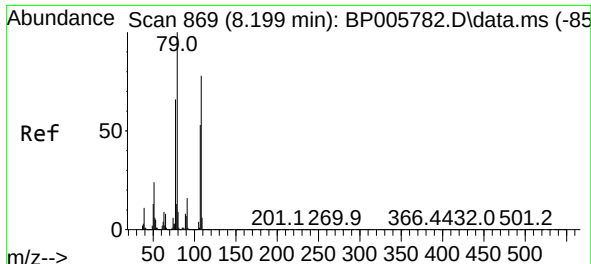
Tgt Ion:146 Resp: 295113
Ion Ratio Lower Upper
146 100
148 65.8 51.3 76.9
111 41.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 46.899 ng
RT: 8.310 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:146 Resp: 282920
Ion Ratio Lower Upper
146 100
148 63.8 50.3 75.5
111 43.7 33.7 50.5

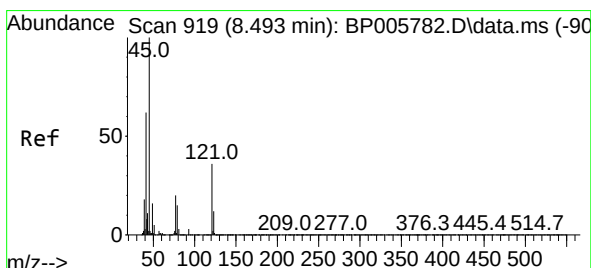
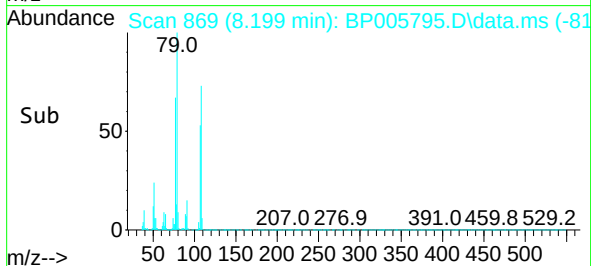
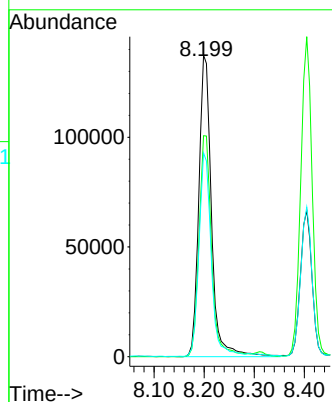
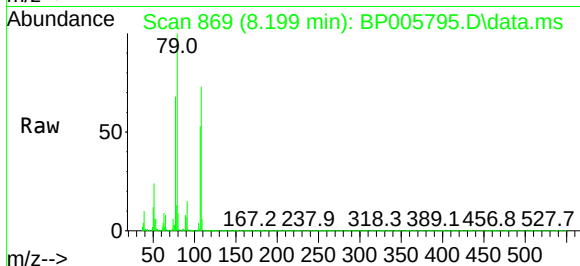




#15
Benzyl Alcohol
Concen: 50.999 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

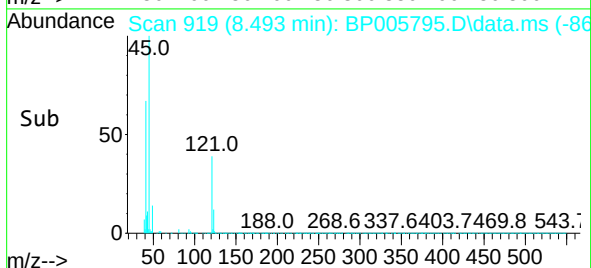
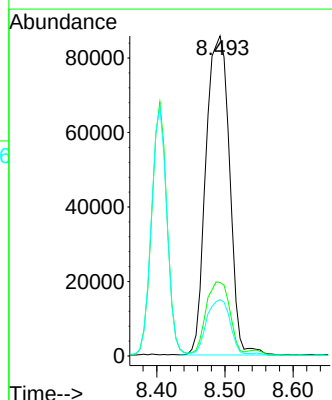
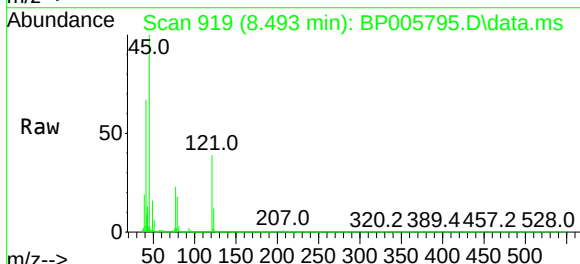
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

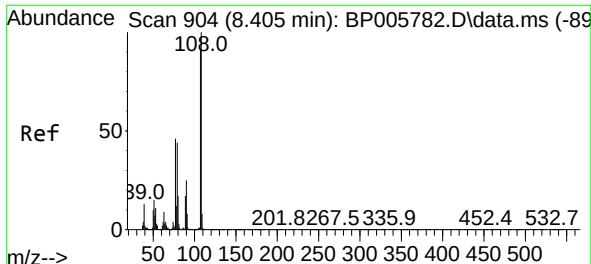
Tgt Ion: 79 Resp: 240331
Ion Ratio Lower Upper
79 100
108 73.2 62.5 93.7
77 67.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 47.186 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 45 Resp: 206580
Ion Ratio Lower Upper
45 100
77 22.9 2.0 42.0
79 17.6 0.0 36.7

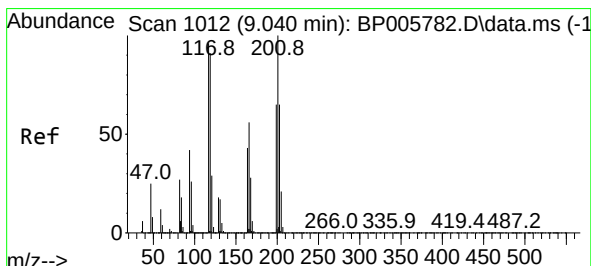
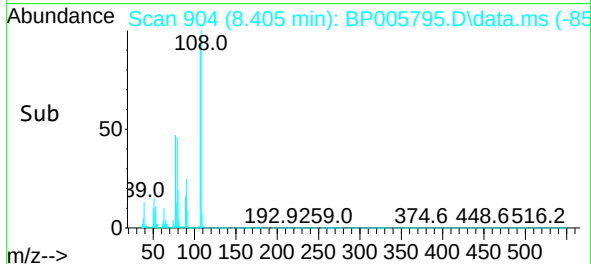
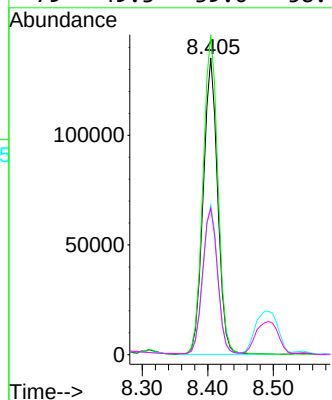
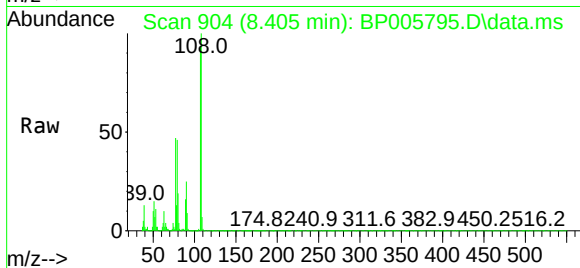




#17
2-Methylphenol
Concen: 48.778 ng
RT: 8.405 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

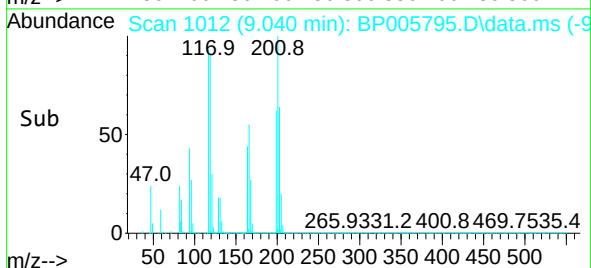
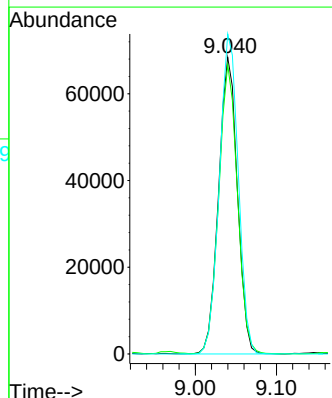
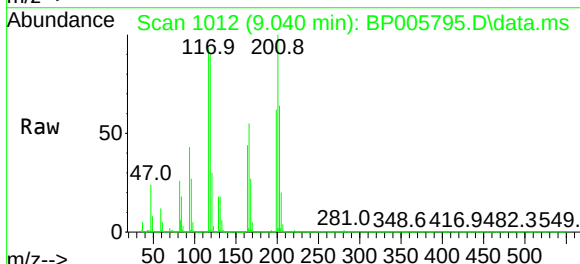
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

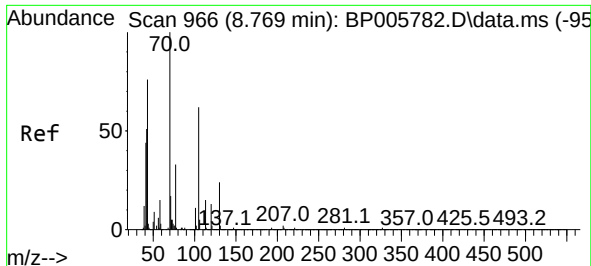
Tgt Ion:	107	Resp:	207717
Ion	Ratio	Lower	Upper
107	100		
108	107.8	87.7	131.5
77	50.4	40.2	60.2
79	49.3	39.0	58.4



#18
Hexachloroethane
Concen: 48.250 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

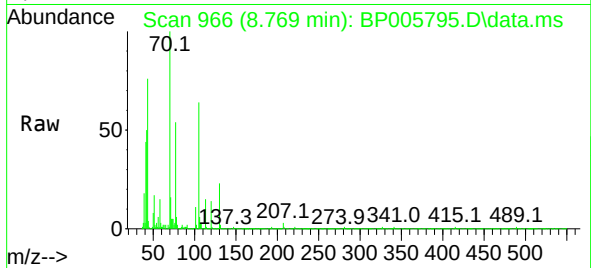
Tgt Ion:	117	Resp:	110148
Ion	Ratio	Lower	Upper
117	100		
119	97.5	76.2	114.2
201	107.9	83.4	125.0



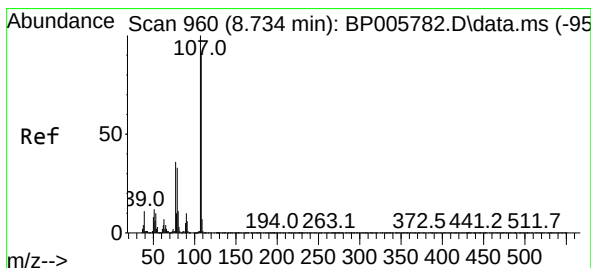
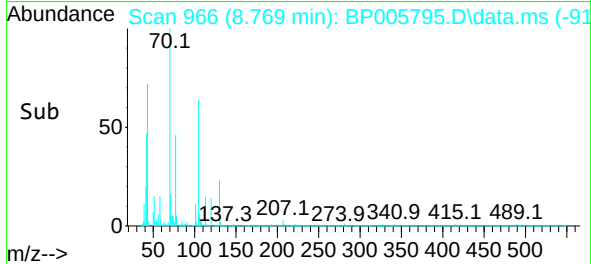
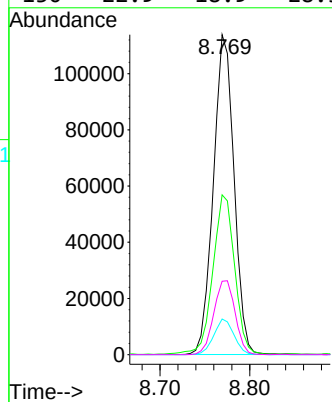


#19
n-Nitroso-di-n-propylamine
Concen: 47.297 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

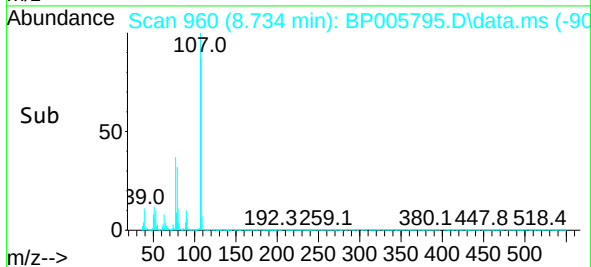
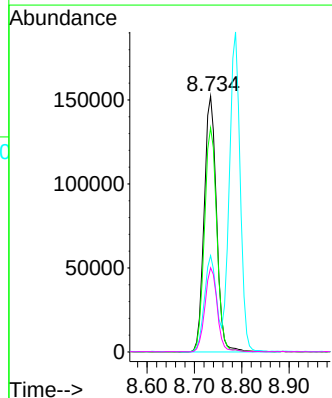
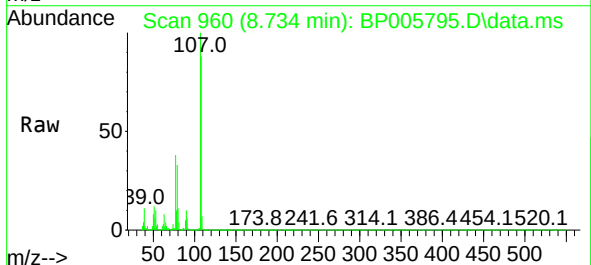


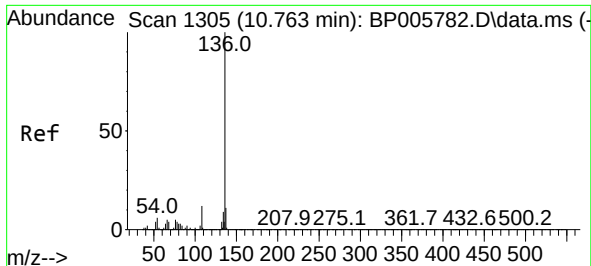
Tgt Ion:	70	Resp:	182043
Ion	Ratio	Lower	Upper
70	100		
42	50.0	40.8	61.2
101	11.1	8.8	13.2
130	22.9	18.9	28.3



#20
3+4-Methylphenols
Concen: 47.859 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:	107	Resp:	275297
Ion	Ratio	Lower	Upper
107	100		
108	87.6	71.0	111.0
77	37.6	16.6	56.6
79	32.9	12.7	52.7

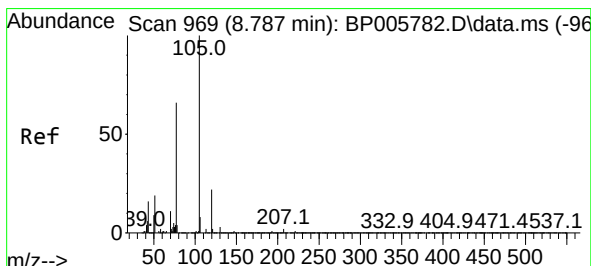
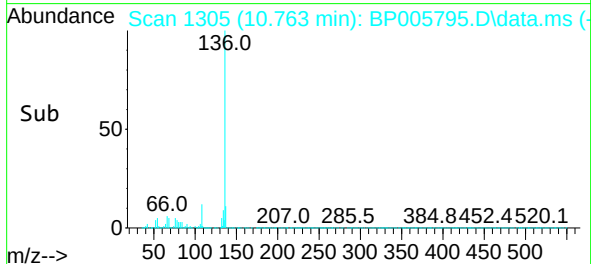
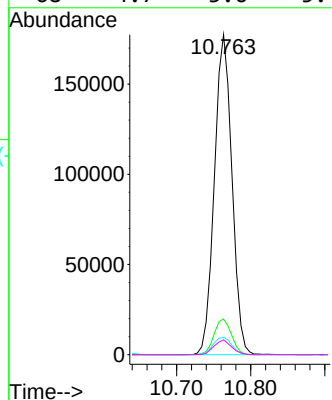
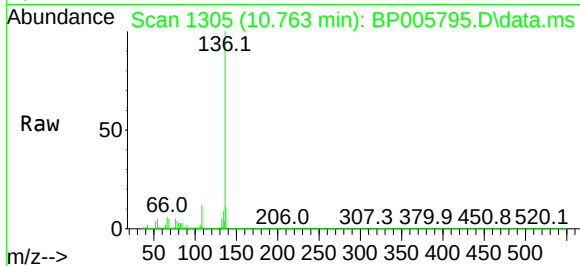




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

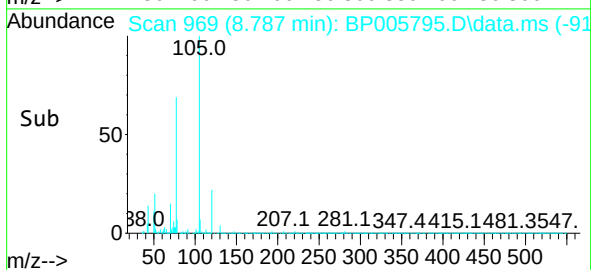
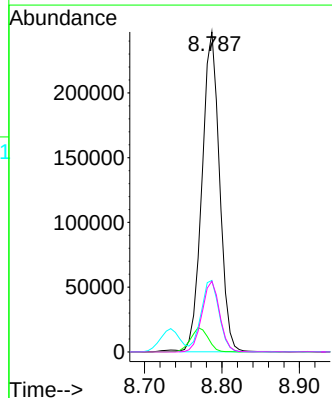
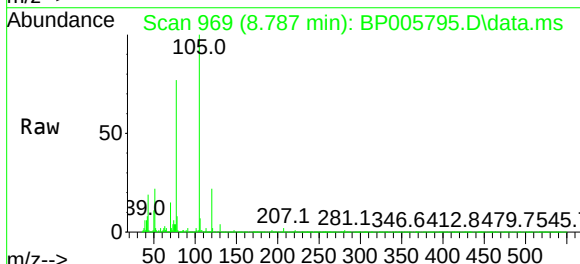
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

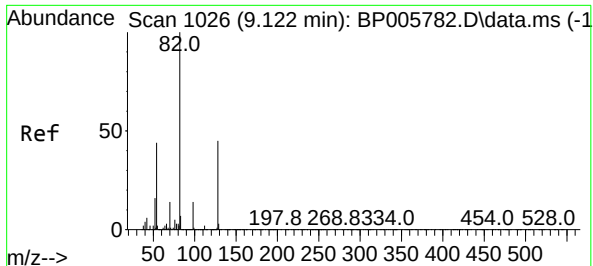
Tgt Ion:	136	Resp:	291667
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	12.8
54	5.4	4.6	6.8
68	4.7	3.6	5.4



#22
Acetophenone
Concen: 50.408 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:	105	Resp:	386981
Ion Ratio	Lower	Upper	
105	100		
71	2.4	1.9	2.9
51	22.4	18.4	27.6
120	22.1	17.9	26.9

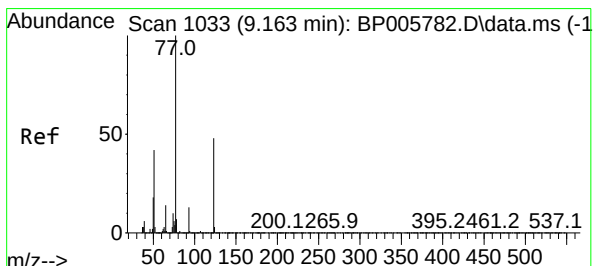
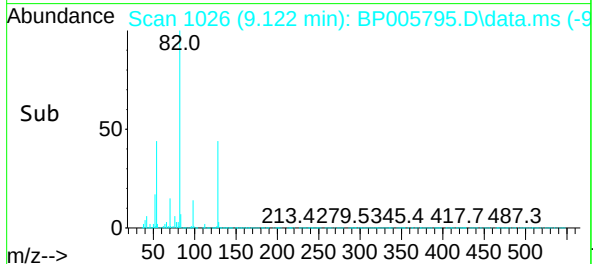
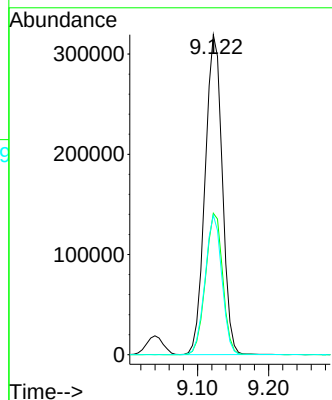
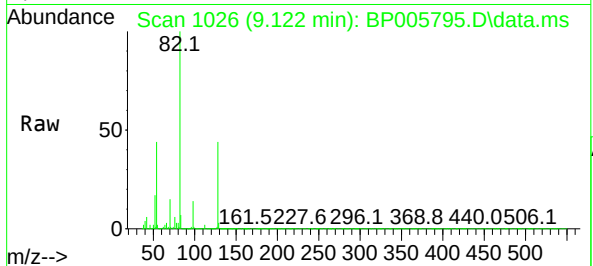




#23
Nitrobenzene-d5
Concen: 90.359 ng
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

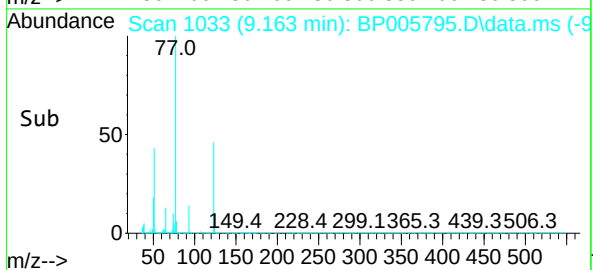
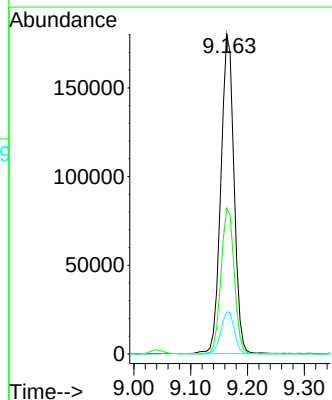
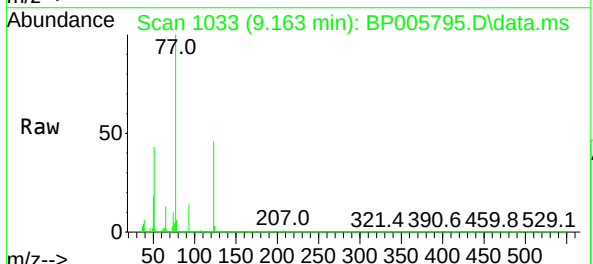
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

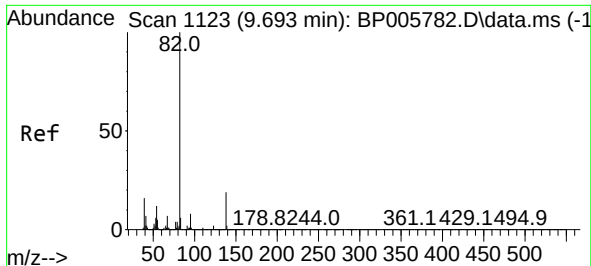
Tgt Ion: 82 Resp: 537553
Ion Ratio Lower Upper
82 100
128 44.2 35.7 53.5
54 43.6 35.0 52.4



#24
Nitrobenzene
Concen: 46.970 ng
RT: 9.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 77 Resp: 290161
Ion Ratio Lower Upper
77 100
123 45.6 38.2 57.2
65 13.2 11.4 17.2

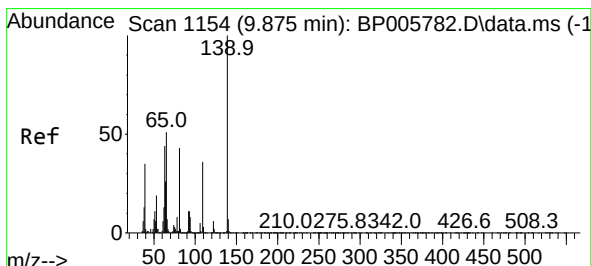
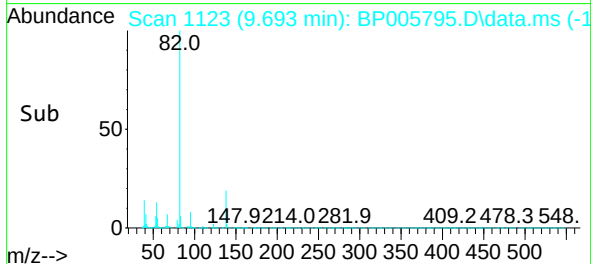
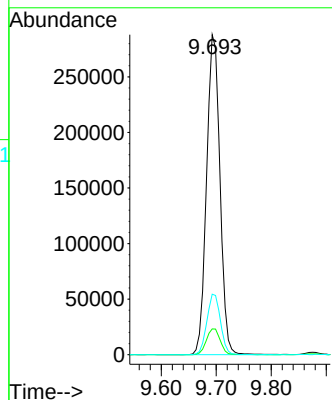
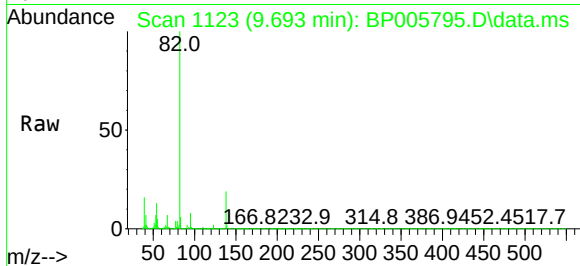




#25
Isophorone
Concen: 44.342 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

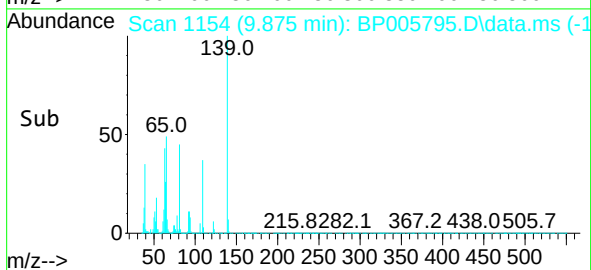
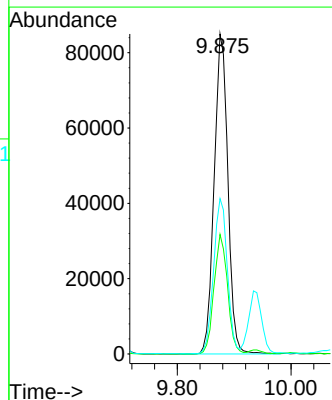
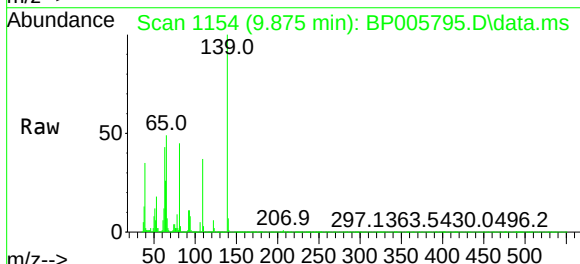
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

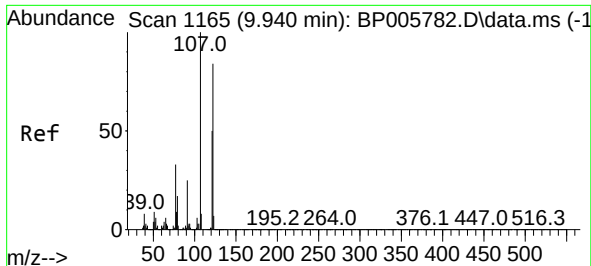
Tgt Ion: 82 Resp: 487152
Ion Ratio Lower Upper
82 100
95 8.1 6.5 9.7
138 18.9 15.0 22.4



#26
2-Nitrophenol
Concen: 48.081 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 139 Resp: 141720
Ion Ratio Lower Upper
139 100
109 37.3 28.8 43.2
65 48.5 41.0 61.6

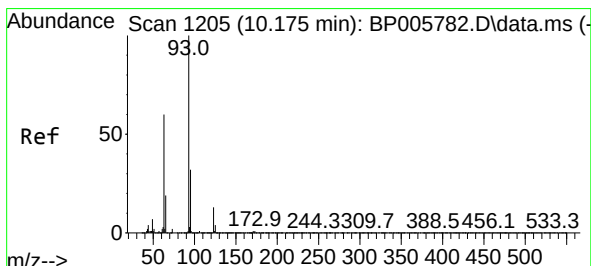
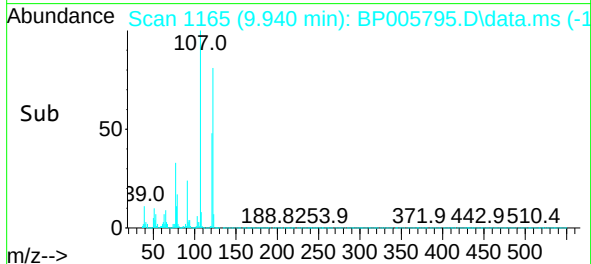
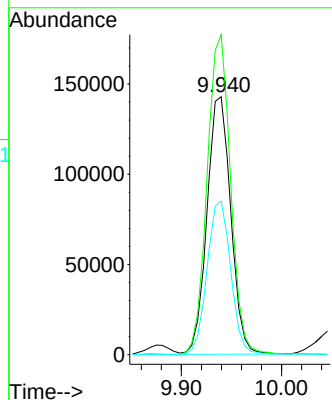
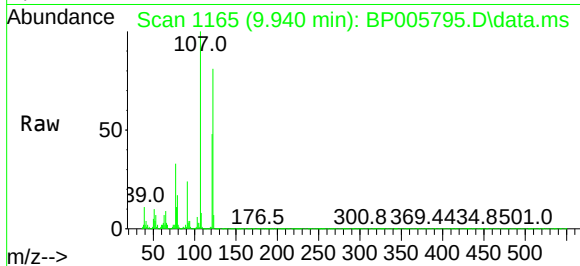




#27
2,4-Dimethylphenol
Concen: 53.554 ng
RT: 9.940 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

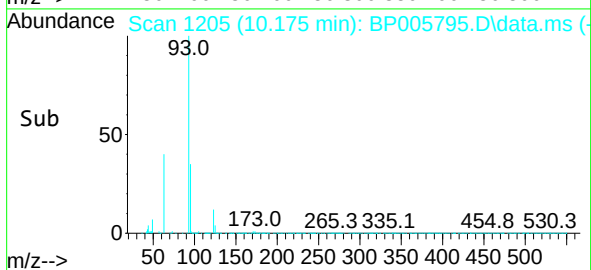
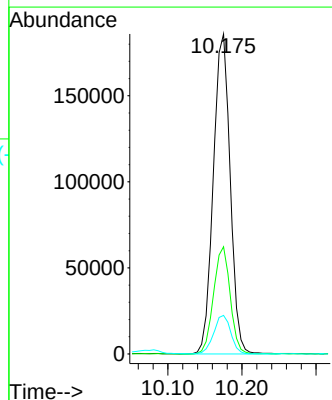
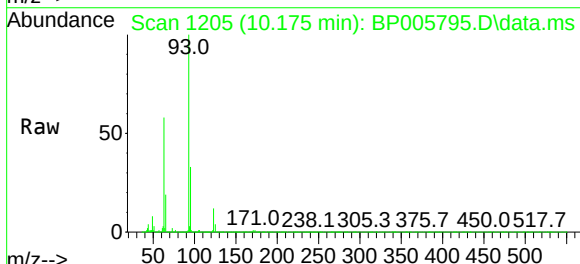
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

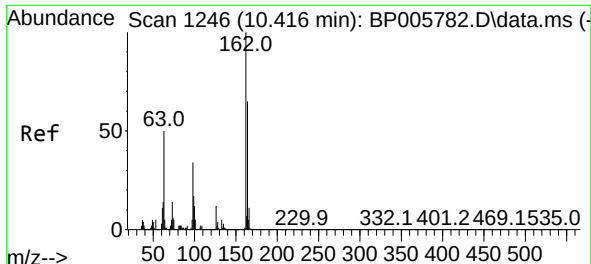
Tgt Ion:122 Resp: 235166
Ion Ratio Lower Upper
122 100
107 124.0 94.5 141.7
121 59.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 51.228 ng
RT: 10.175 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 93 Resp: 293732
Ion Ratio Lower Upper
93 100
95 33.5 25.9 38.9
123 12.0 10.2 15.2

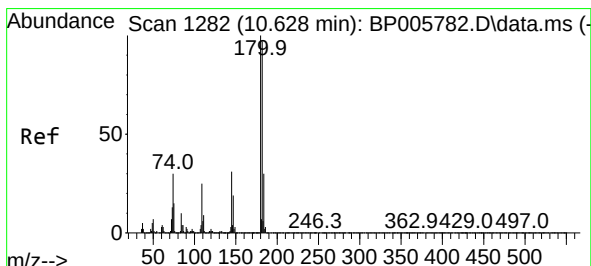
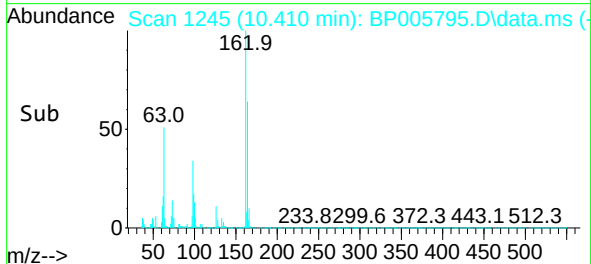
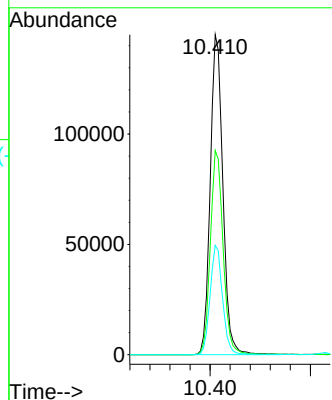
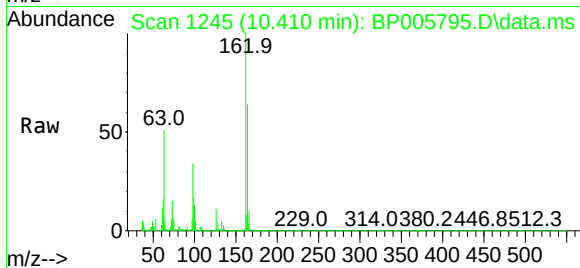




#29
2,4-Dichlorophenol
Concen: 48.056 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

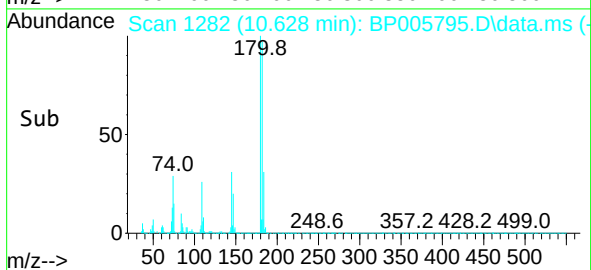
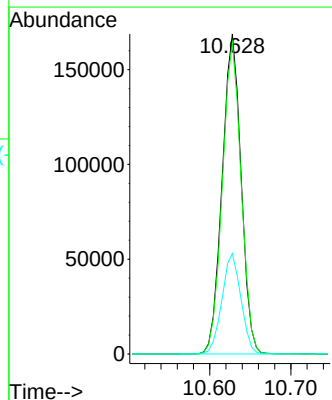
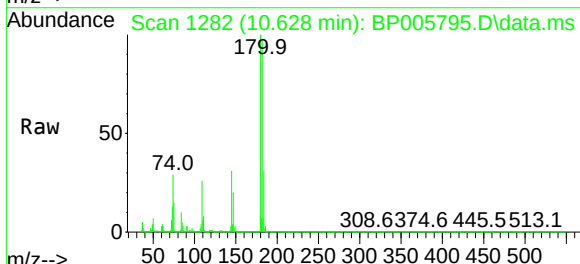
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

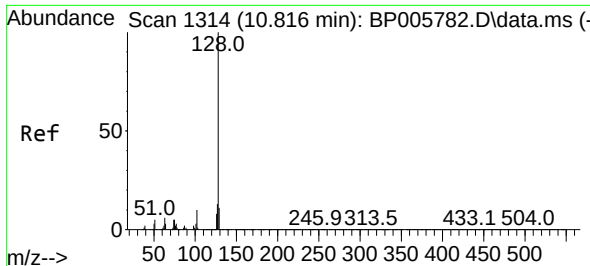
Tgt Ion:162 Resp: 253597
Ion Ratio Lower Upper
162 100
164 63.8 44.9 84.9
98 34.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 46.098 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:180 Resp: 273342
Ion Ratio Lower Upper
180 100
182 97.3 77.9 116.9
145 31.4 24.7 37.1

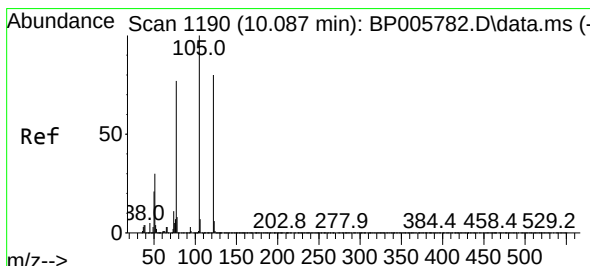
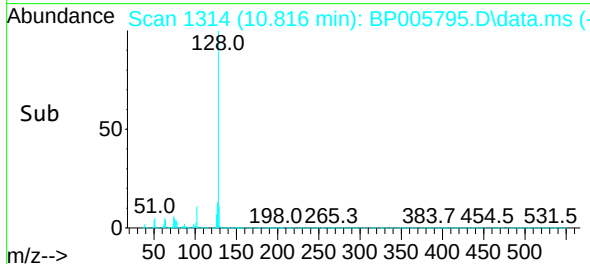
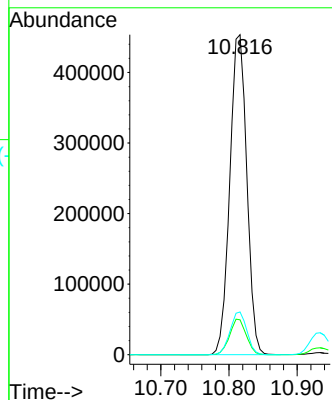
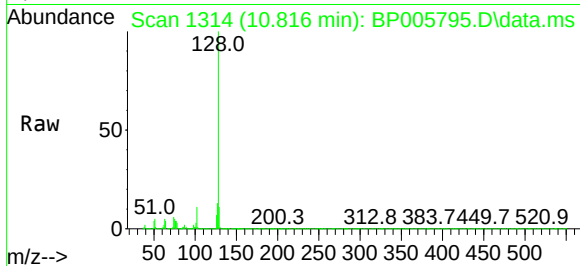




#31
Naphthalene
Concen: 46.573 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

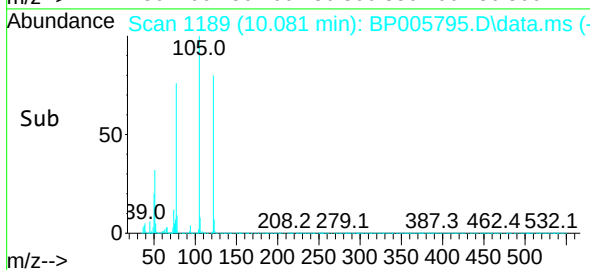
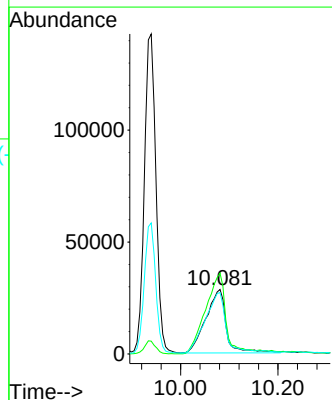
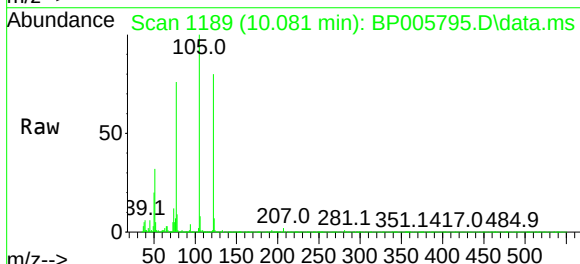
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

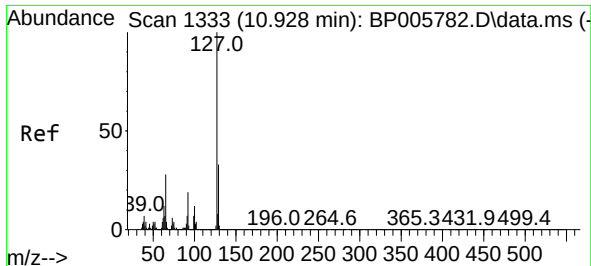
Tgt Ion:128 Resp: 785946
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 28.090 ng
RT: 10.081 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:122 Resp: 82487
Ion Ratio Lower Upper
122 100
105 125.3 103.2 143.2
77 95.1 76.2 116.2

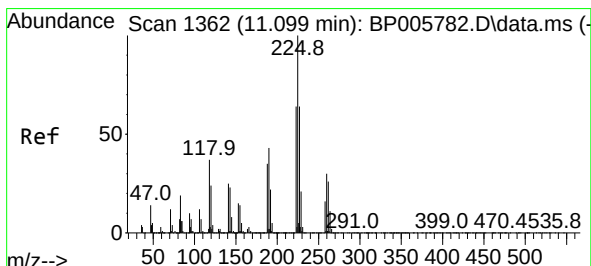
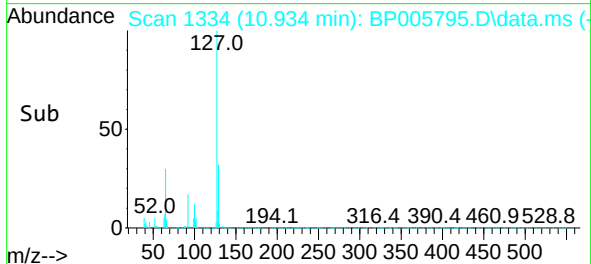
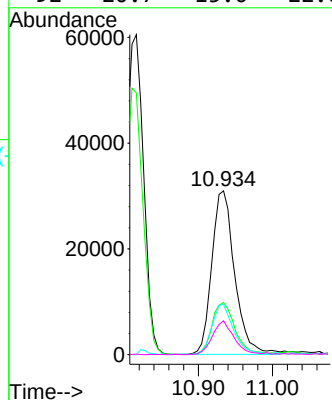
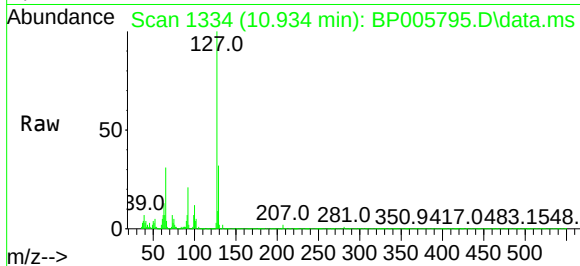




#33
4-Chloroaniline
Concen: 9.718 ng
RT: 10.934 min Scan# 1334
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

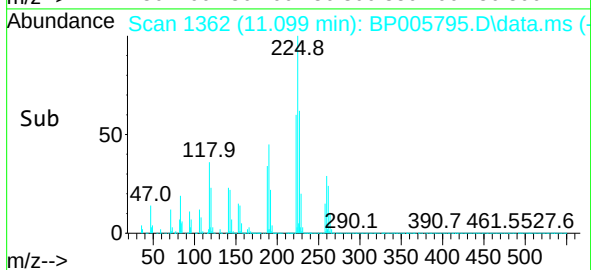
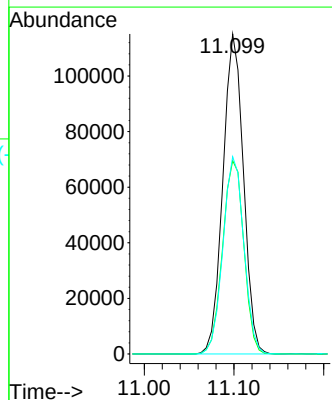
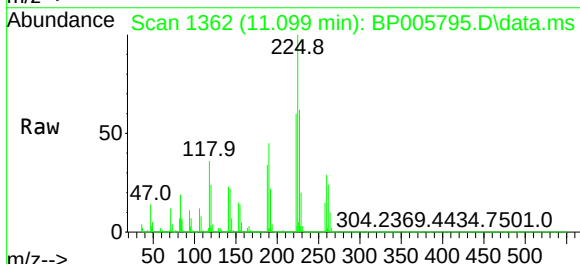
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

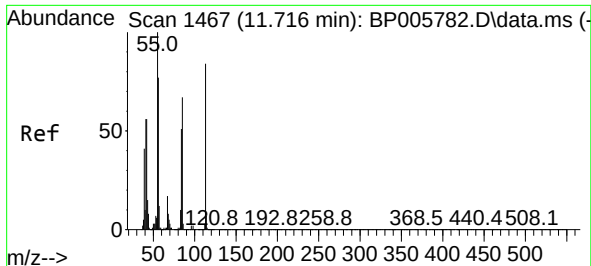
Tgt Ion:	127	Resp:	66252
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.1	39.1
65	30.8	22.5	33.7
92	20.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 45.550 ng
RT: 11.099 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:	225	Resp:	182688
Ion	Ratio	Lower	Upper
225	100		
223	60.4	51.0	76.6
227	61.6	51.4	77.2

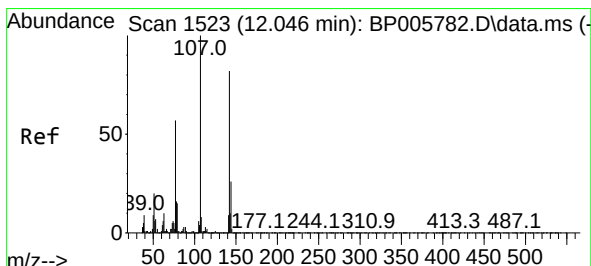
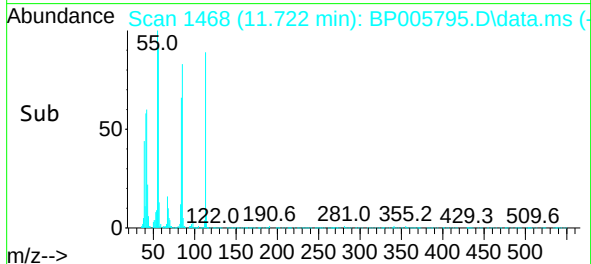
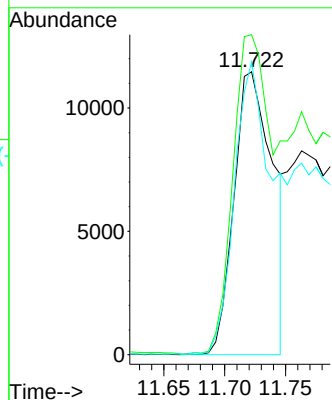
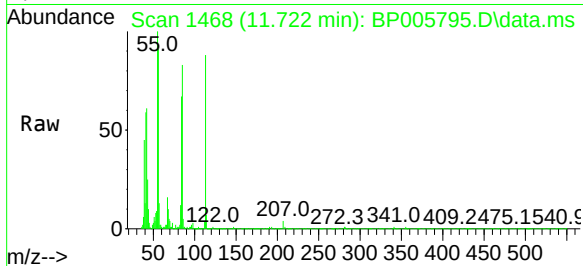




#35
Caprolactam
Concen: 16.636 ng
RT: 11.722 min Scan# 1468
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

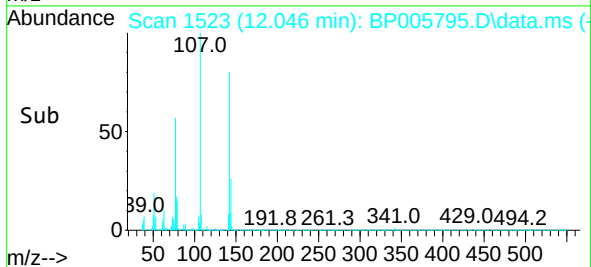
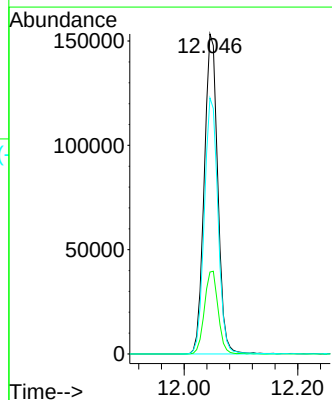
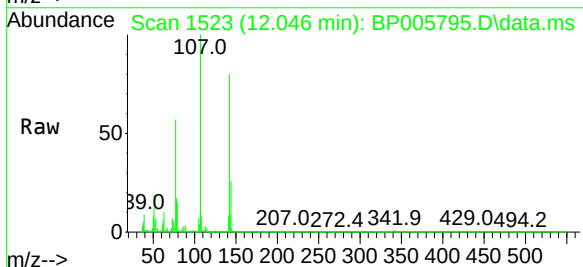
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

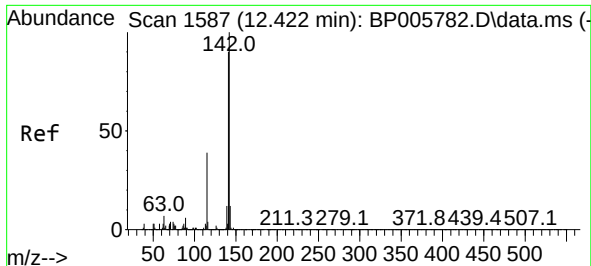
Tgt Ion:113 Resp: 25287
Ion Ratio Lower Upper
113 100
55 113.1 98.9 138.9
56 103.4 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 47.249 ng
RT: 12.046 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:107 Resp: 253177
Ion Ratio Lower Upper
107 100
144 25.6 21.1 31.7
142 80.0 66.0 99.0

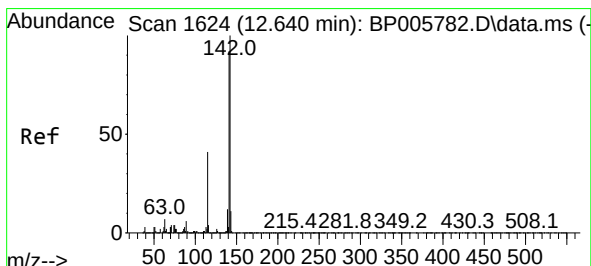
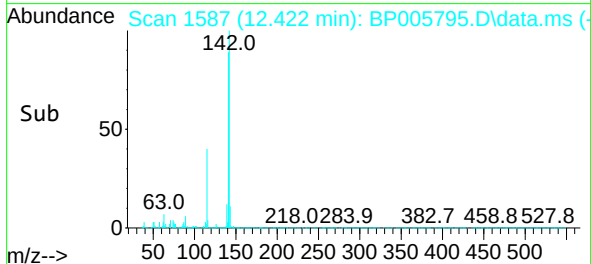
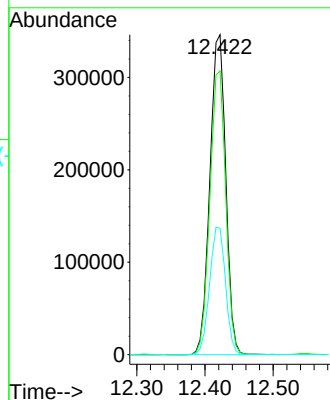
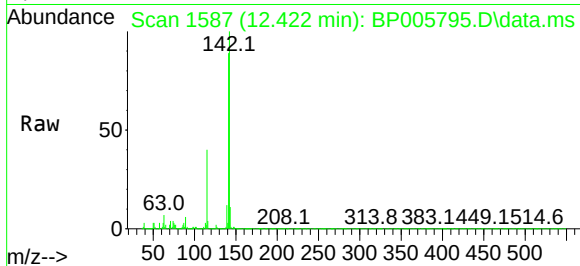




#37
2-Methylnaphthalene
Concen: 46.702 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

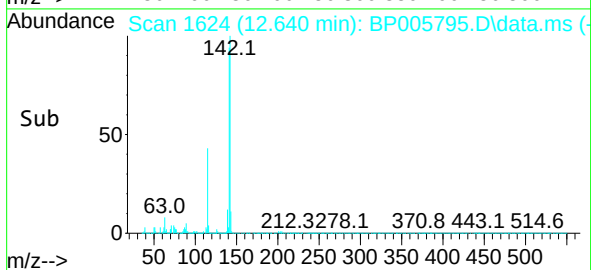
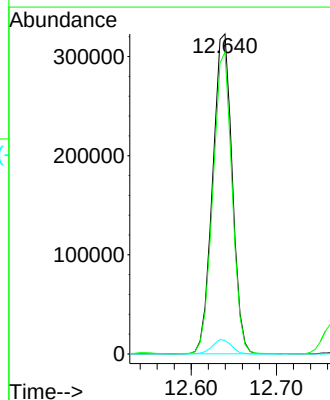
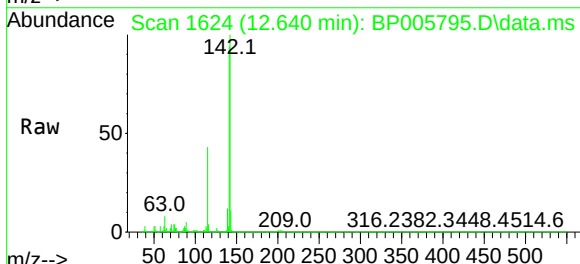
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

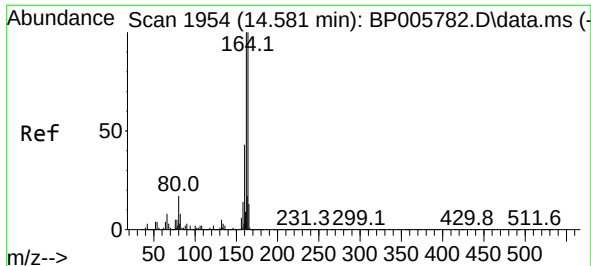
Tgt Ion:142 Resp: 561129
Ion Ratio Lower Upper
142 100
141 88.7 71.8 107.6
115 39.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 45.468 ng
RT: 12.640 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:142 Resp: 514588
Ion Ratio Lower Upper
142 100
141 94.3 73.3 109.9
116 4.2 3.5 5.3

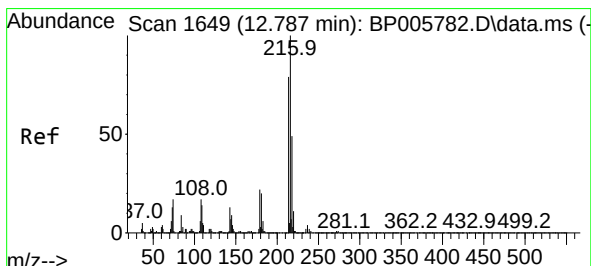
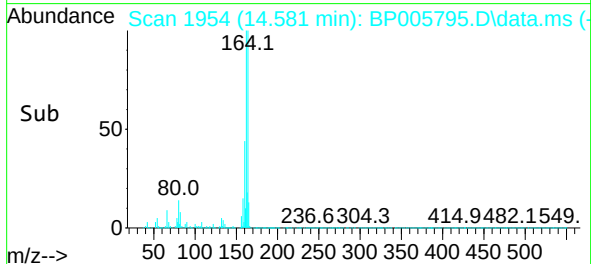
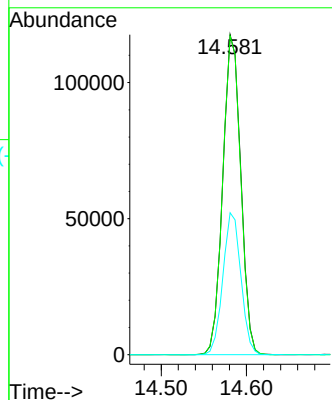
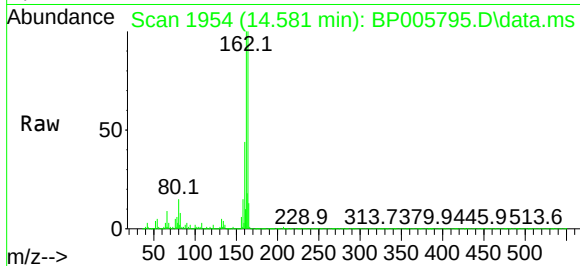




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

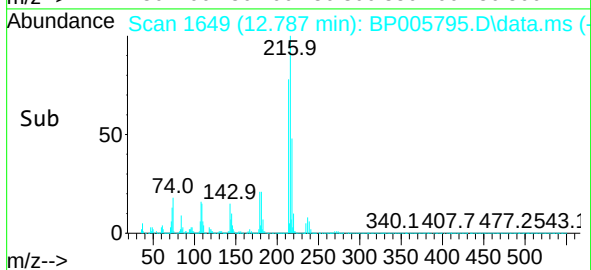
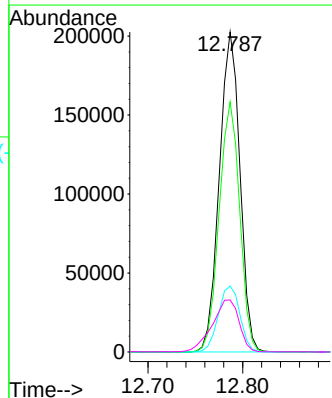
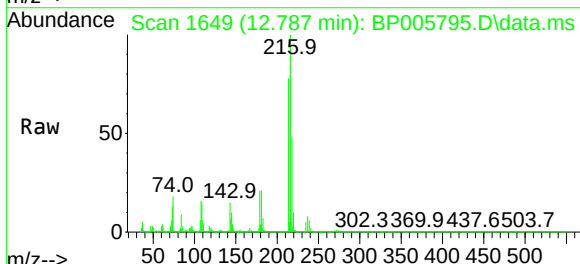
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

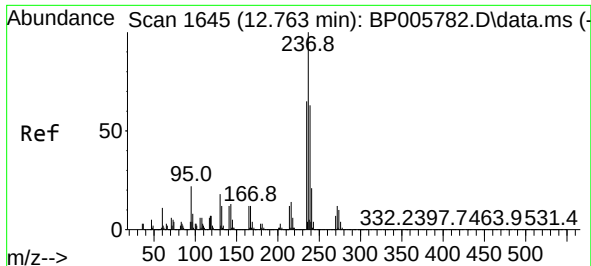
Tgt Ion:164 Resp: 172302
Ion Ratio Lower Upper
164 100
162 99.6 80.2 120.2
160 44.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.465 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:216 Resp: 306065
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 21.7 16.8 25.2
108 21.2 14.9 22.3

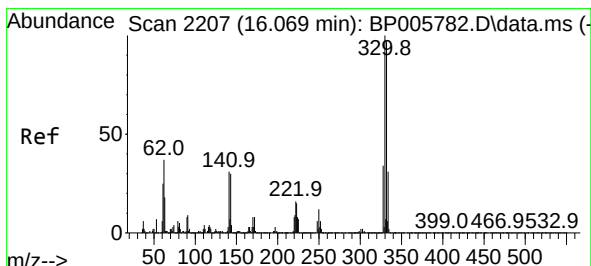
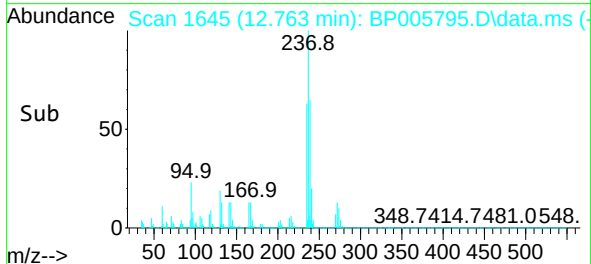
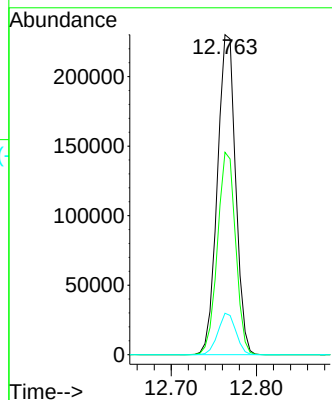
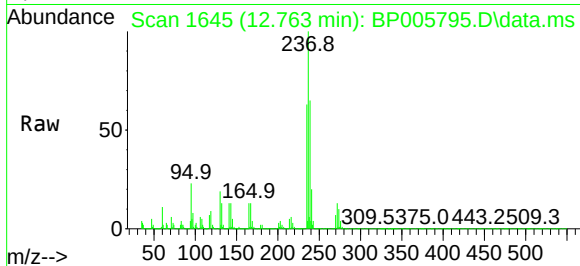




#41
Hexachlorocyclopentadiene
Concen: 110.111 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

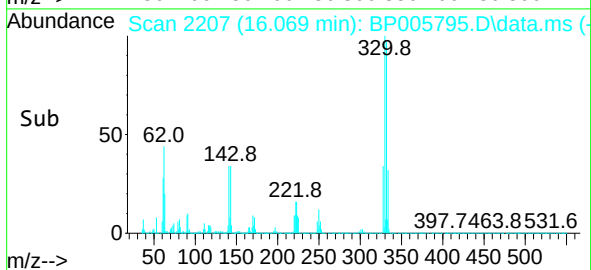
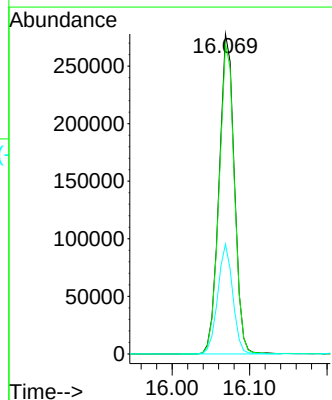
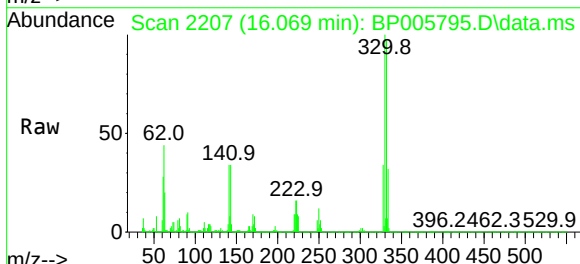
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

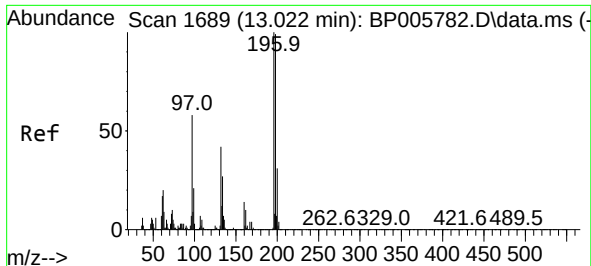
Tgt Ion:237 Resp: 342319
Ion Ratio Lower Upper
237 100
235 63.2 44.5 84.5
272 13.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 128.540 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:330 Resp: 380072
Ion Ratio Lower Upper
330 100
332 97.4 77.8 116.8
141 33.7 25.4 38.2

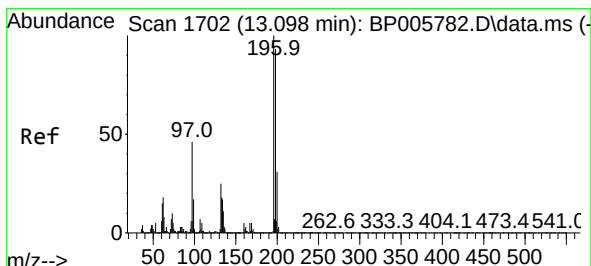
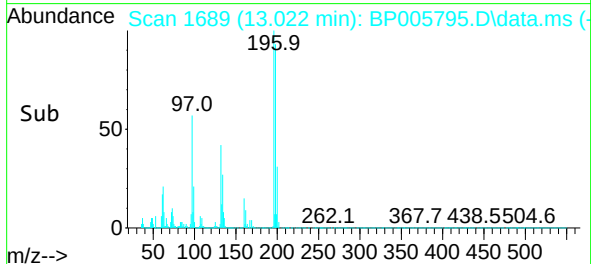
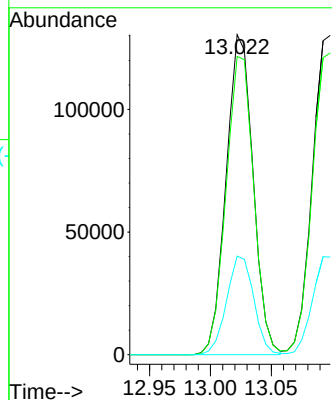
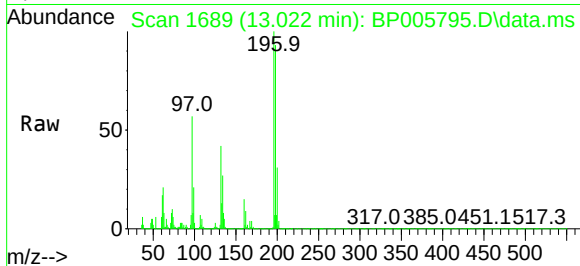




#43
2,4,6-Trichlorophenol
Concen: 48.343 ng
RT: 13.022 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

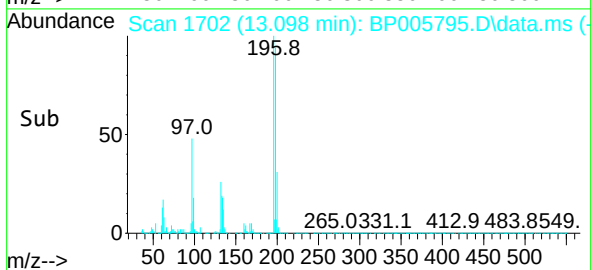
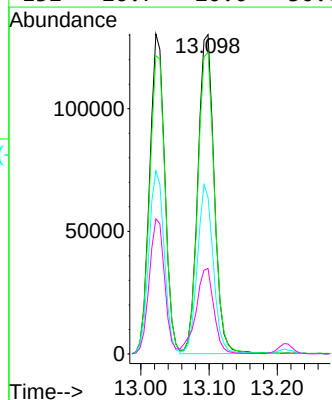
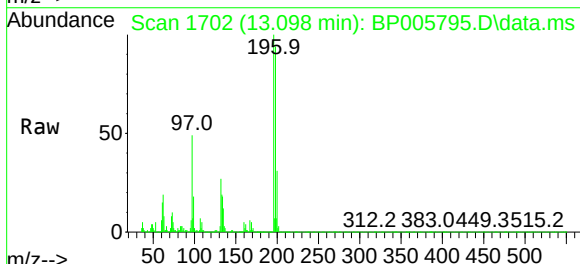
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

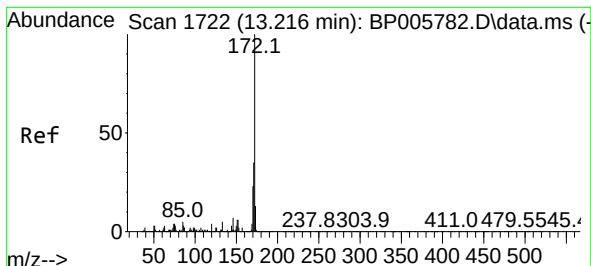
Tgt Ion:196 Resp: 201106
Ion Ratio Lower Upper
196 100
198 93.2 79.5 119.3
200 30.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 48.337 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:196 Resp: 216554
Ion Ratio Lower Upper
196 100
198 94.5 74.7 112.1
97 49.1 37.4 56.0
132 26.7 20.0 30.0

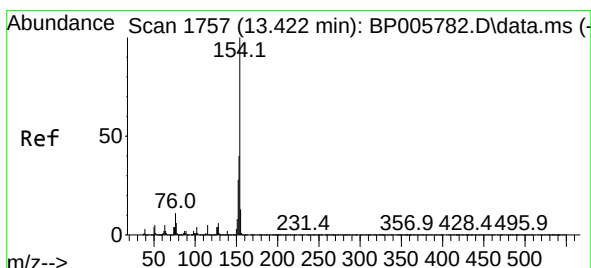
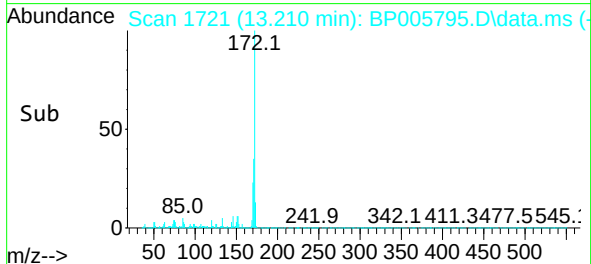
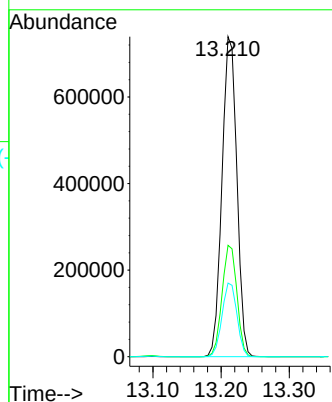
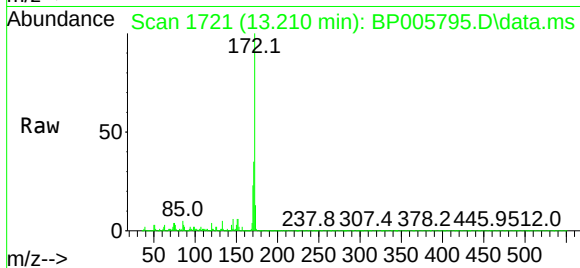




#45
2-Fluorobiphenyl
Concen: 85.440 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

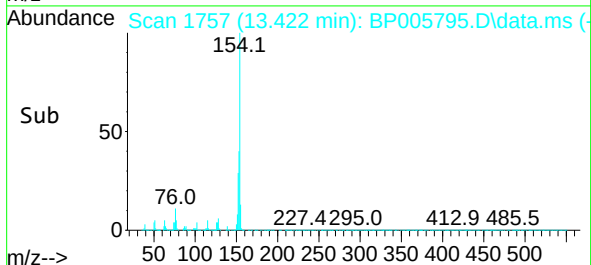
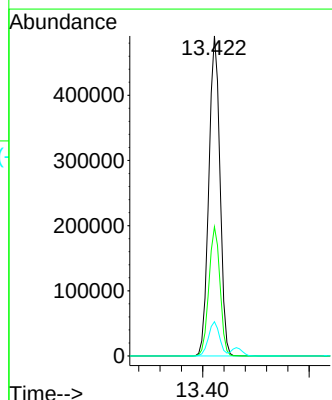
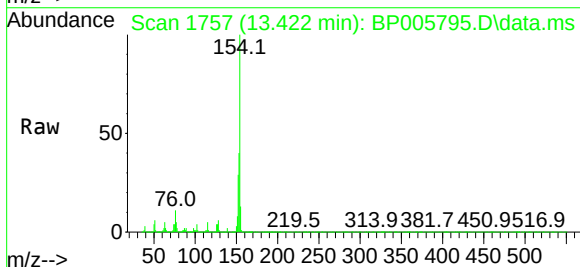
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

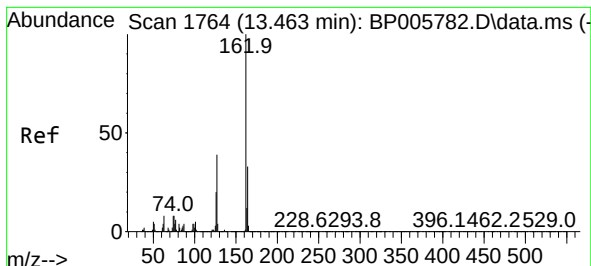
Tgt Ion:172 Resp: 1121100
Ion Ratio Lower Upper
172 100
171 34.8 27.9 41.9
170 23.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 50.996 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:154 Resp: 708455
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 10.7 0.0 30.8

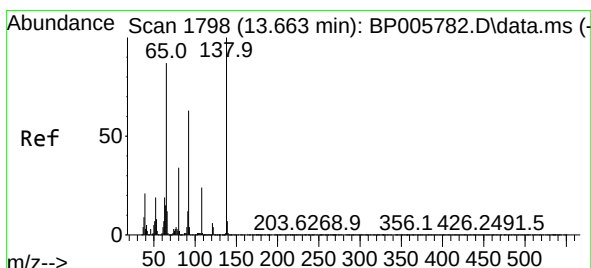
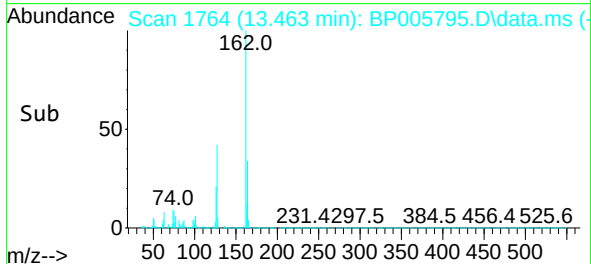
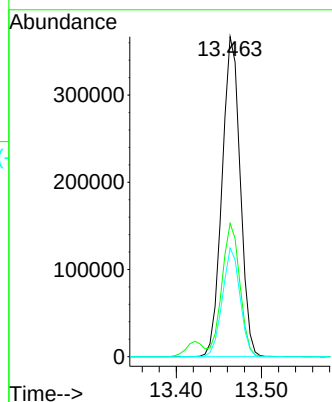
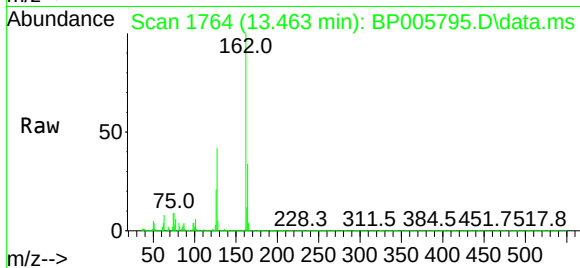




#47
2-Chloronaphthalene
Concen: 48.009 ng
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

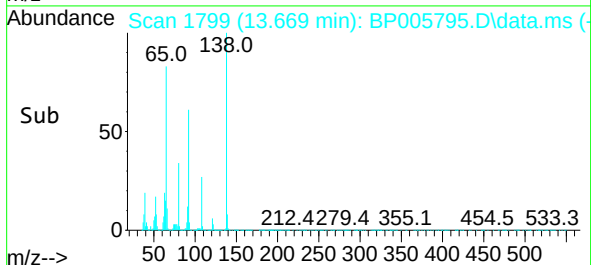
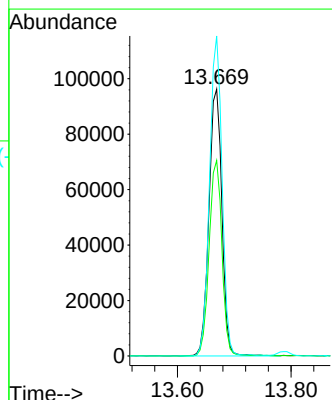
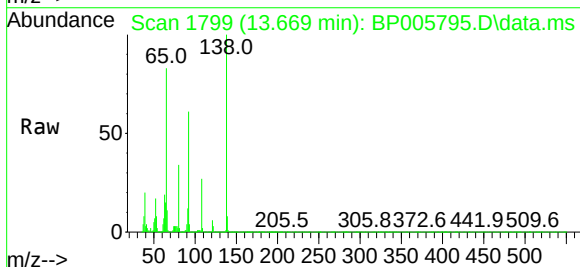
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

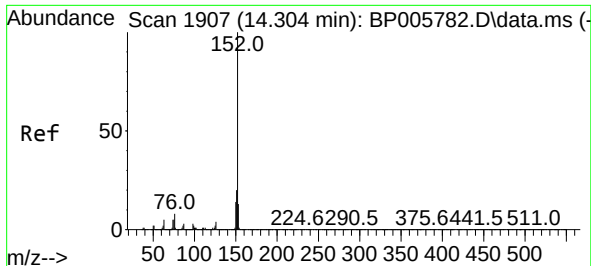
Tgt Ion:162 Resp: 544629
Ion Ratio Lower Upper
162 100
127 41.7 31.4 47.0
164 34.0 26.6 39.8



#48
2-Nitroaniline
Concen: 50.782 ng
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 65 Resp: 151470
Ion Ratio Lower Upper
65 100
92 73.2 57.7 86.5
138 119.9 92.1 138.1

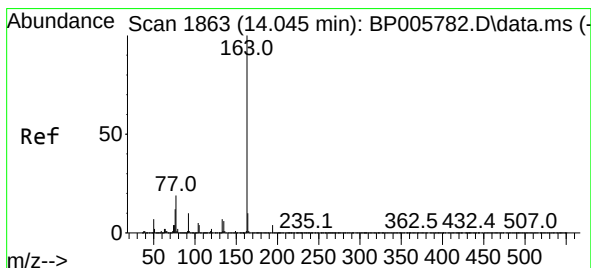
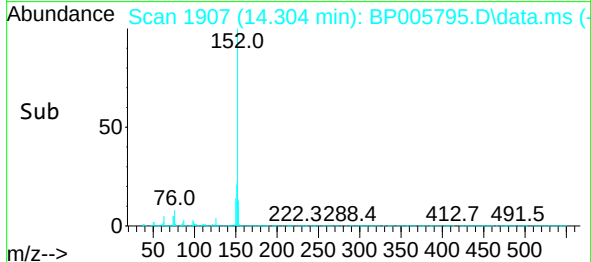
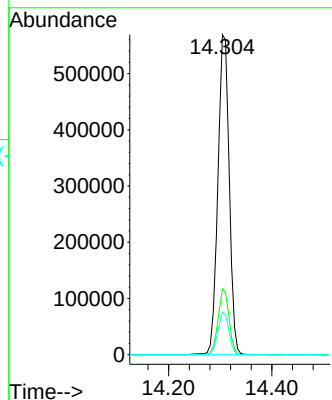
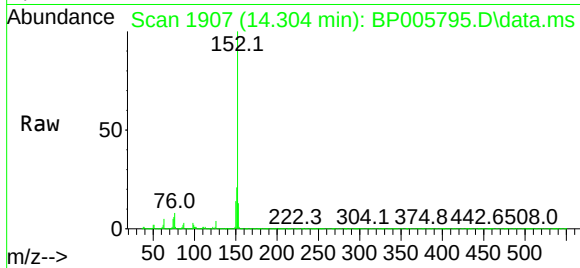




#49
Acenaphthylene
Concen: 49.629 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

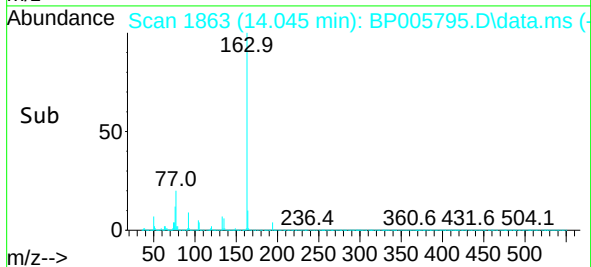
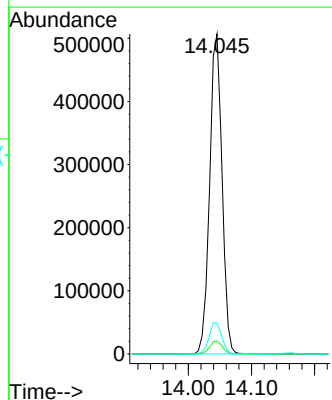
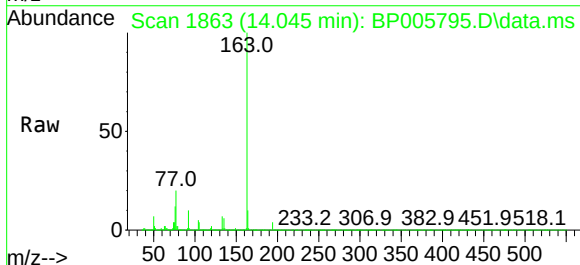
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

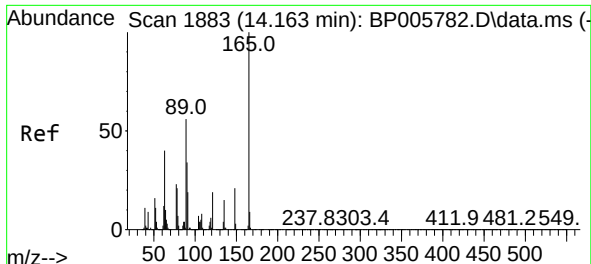
Tgt Ion:152 Resp: 863747
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 48.793 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:163 Resp: 691235
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 9.7 8.2 12.2

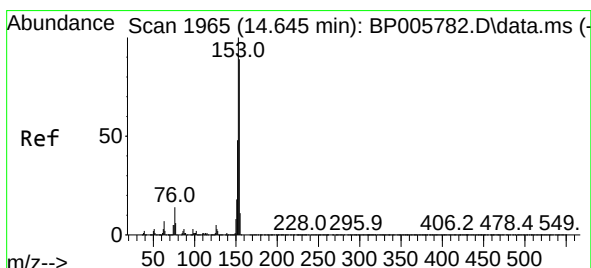
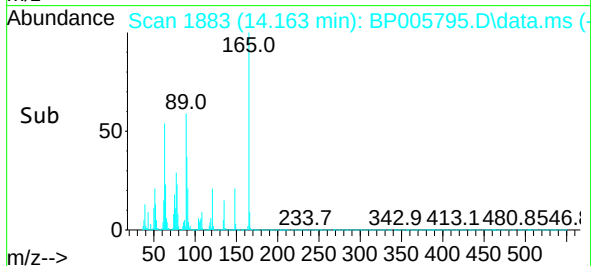
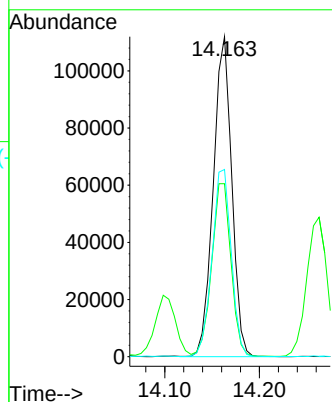
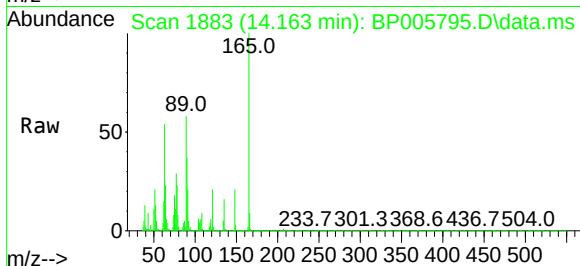




#51
2,6-Dinitrotoluene
Concen: 47.206 ng
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

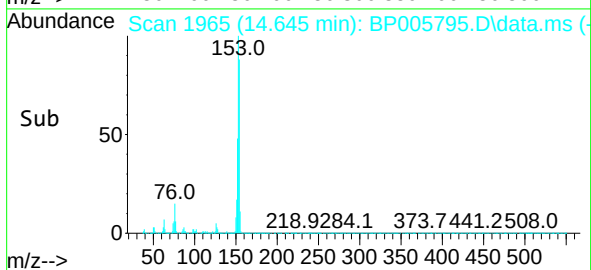
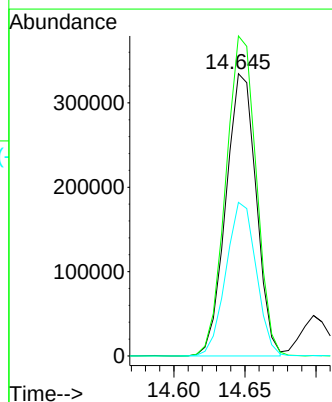
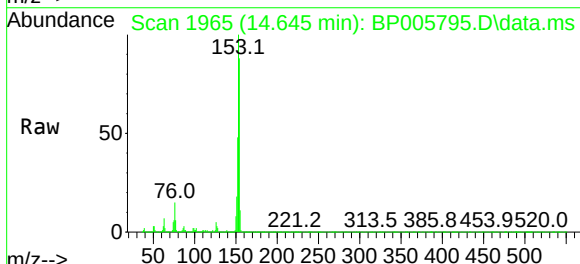
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

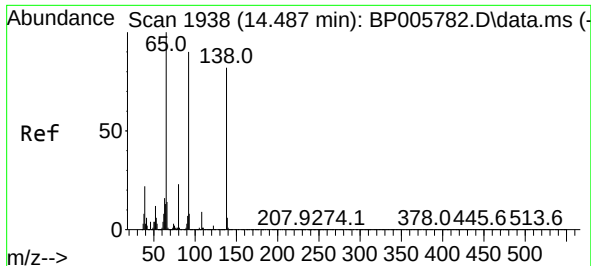
Tgt Ion:165 Resp: 152003
Ion Ratio Lower Upper
165 100
63 54.0 41.3 61.9
89 58.5 44.8 67.2



#52
Acenaphthene
Concen: 47.032 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:154 Resp: 497087
Ion Ratio Lower Upper
154 100
153 113.3 89.4 134.2
152 54.4 43.0 64.4

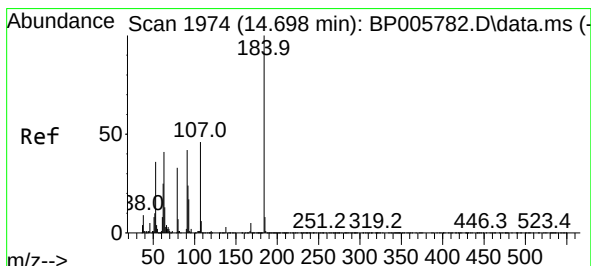
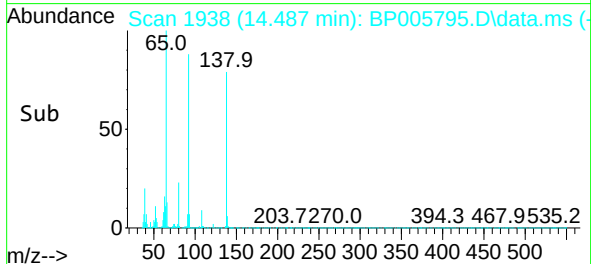
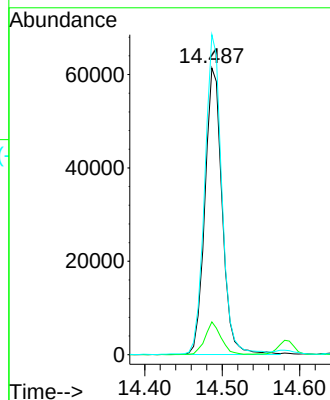
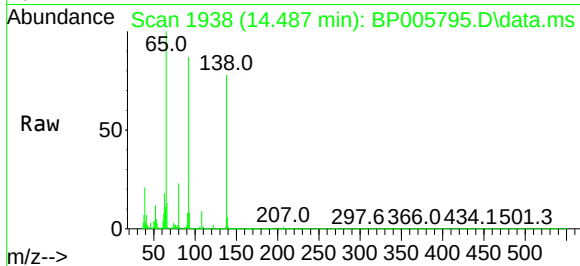




#53
3-Nitroaniline
Concen: 30.406 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

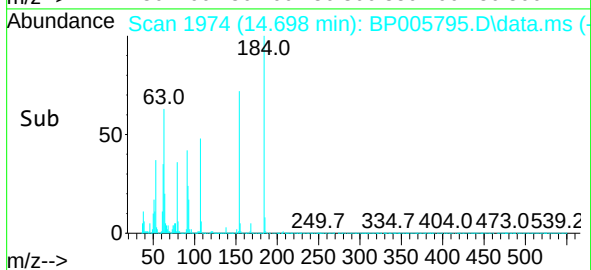
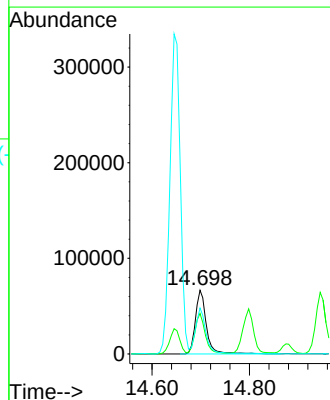
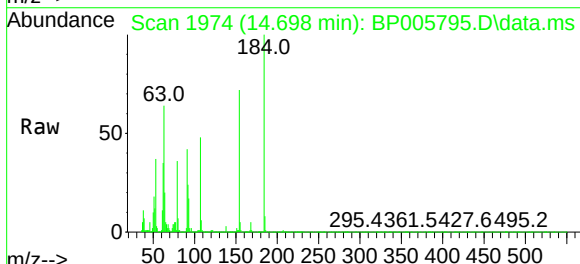
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

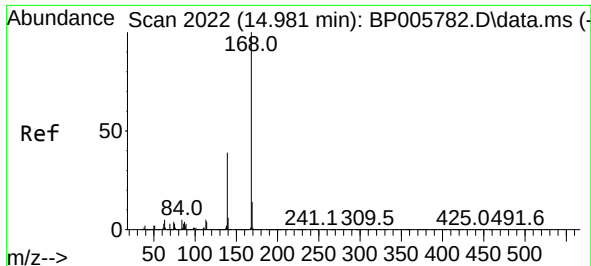
Tgt Ion:138 Resp: 94890
Ion Ratio Lower Upper
138 100
108 11.5 8.4 12.6
92 111.6 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 56.113 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:184 Resp: 104509
Ion Ratio Lower Upper
184 100
63 63.6 47.0 70.6
154 72.1 52.3 78.5

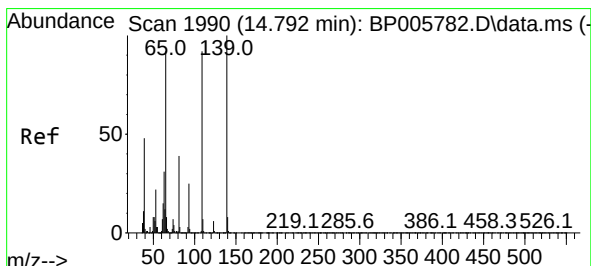
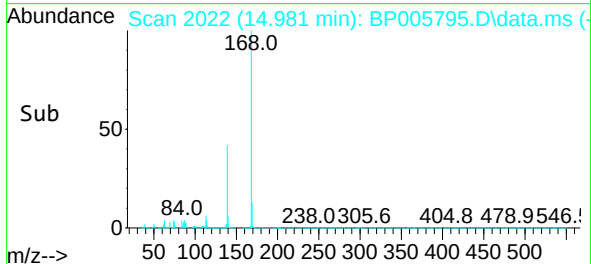
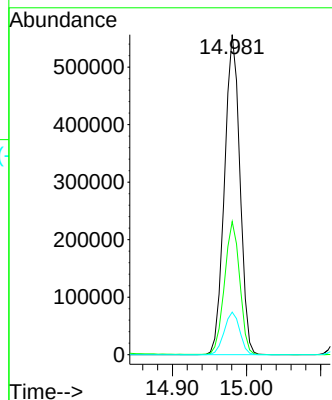
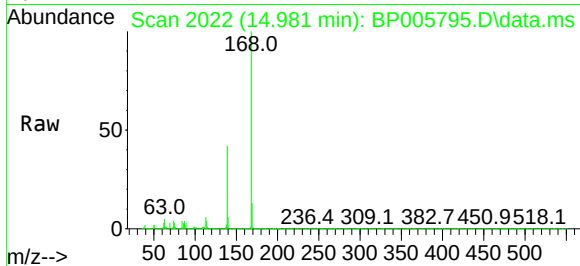




#55
Dibenzofuran
Concen: 46.216 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

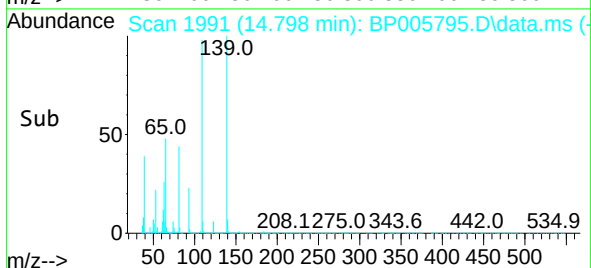
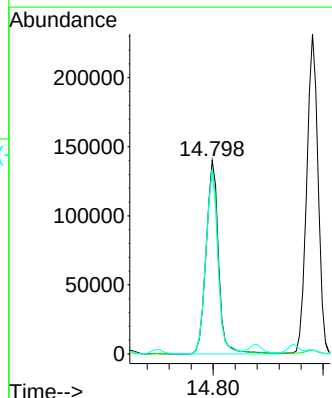
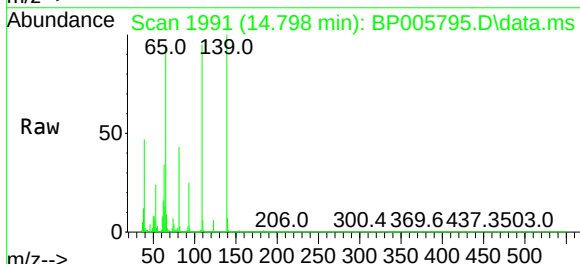
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

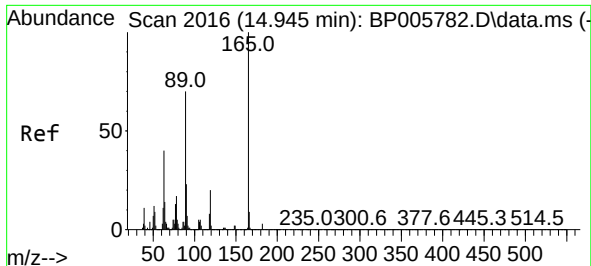
Tgt Ion:168 Resp: 803300
Ion Ratio Lower Upper
168 100
139 41.6 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 86.551 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:139 Resp: 218939
Ion Ratio Lower Upper
139 100
109 95.1 72.3 112.3
65 95.2 72.5 112.5

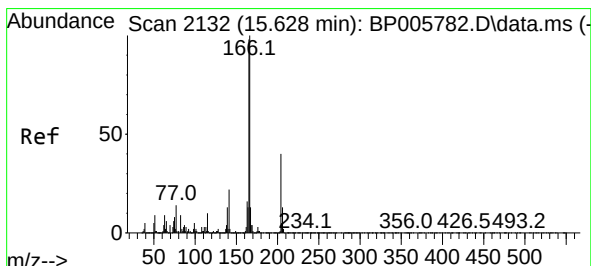
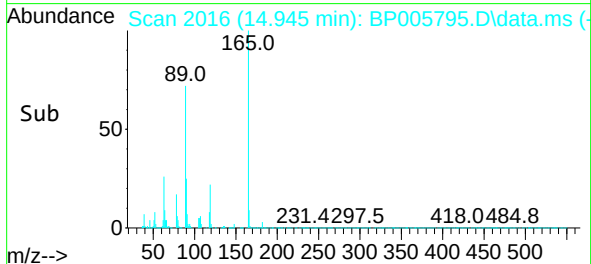
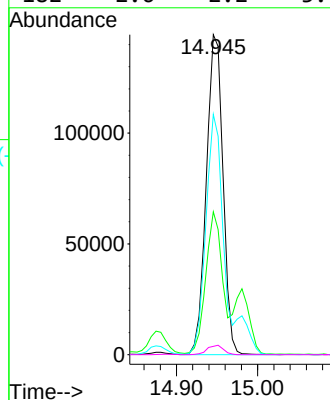
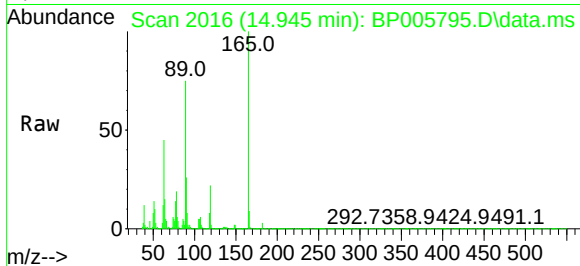




#57
2,4-Dinitrotoluene
Concen: 47.707 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

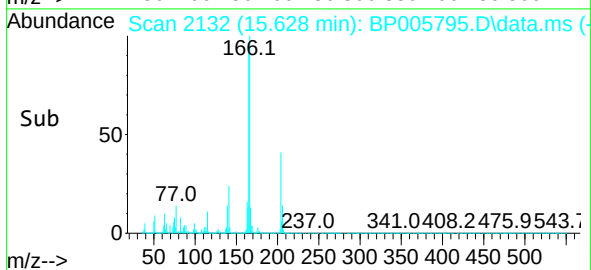
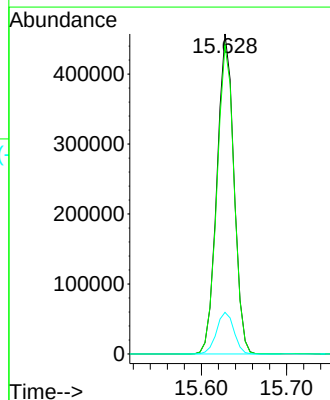
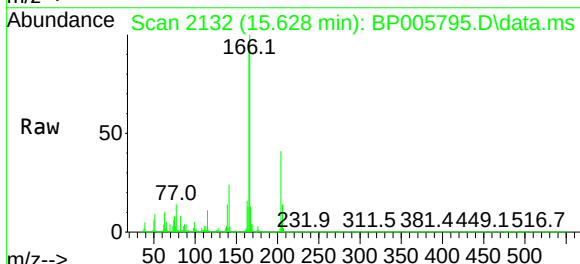
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

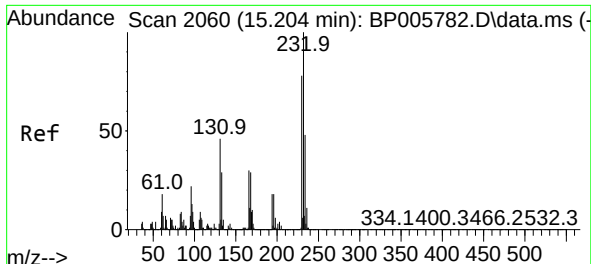
Tgt Ion:	165	Resp:	205457
Ion Ratio	Lower	Upper	
165	100		
63	44.6	32.3	48.5
89	75.1	55.9	83.9
182	2.6	2.2	3.4



#58
Fluorene
Concen: 46.628 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:	166	Resp:	631467
Ion Ratio	Lower	Upper	
166	100		
165	96.4	78.0	117.0
167	13.0	10.5	15.7

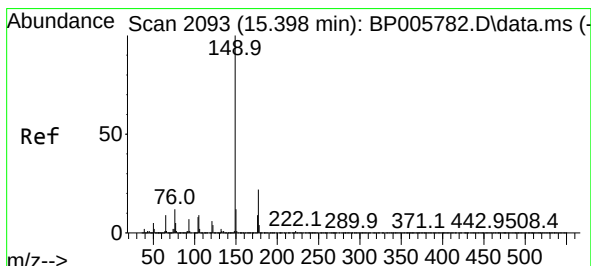
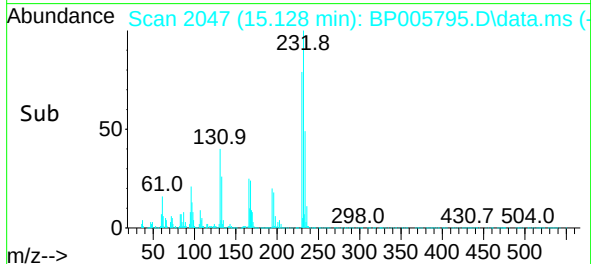
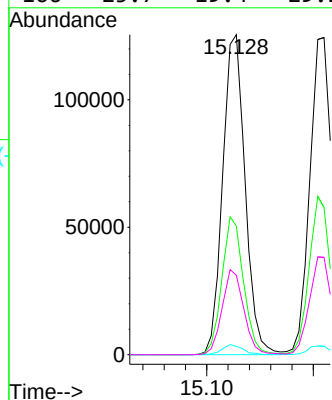
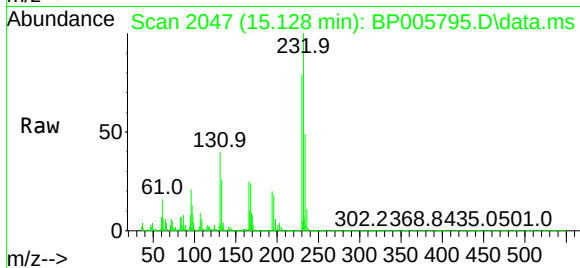




#59
2,3,4,6-Tetrachlorophenol
Concen: 46.492 ng
RT: 15.128 min Scan# 2047
Delta R.T. -0.077 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

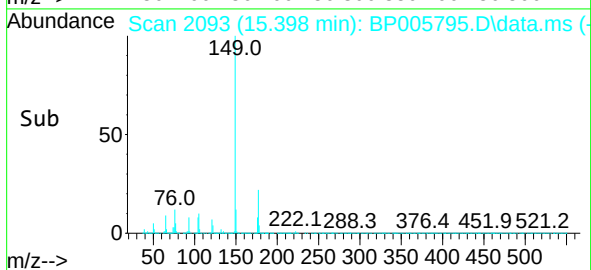
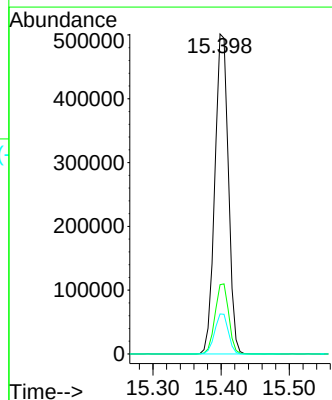
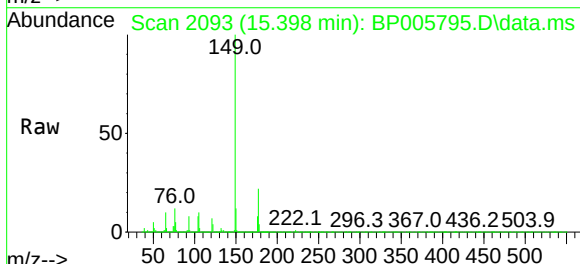
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

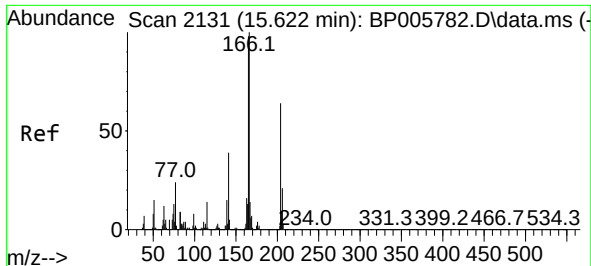
Tgt Ion:	232	Resp:	183571
Ion Ratio	Lower	Upper	
232	100		
131	41.5	32.2	48.4
130	2.9	2.0	3.0
166	25.7	19.4	29.2



#60
Diethylphthalate
Concen: 48.623 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:	149	Resp:	691109
Ion Ratio	Lower	Upper	
149	100		
177	21.6	17.5	26.3
150	12.5	9.9	14.9

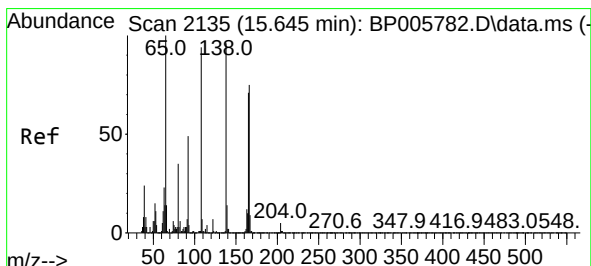
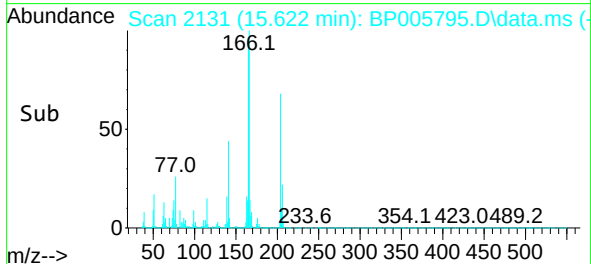
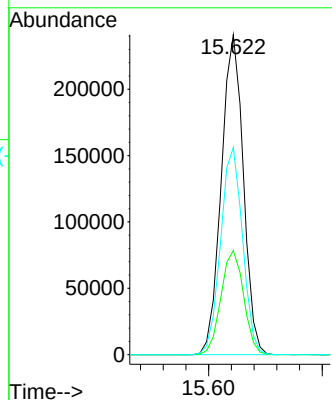
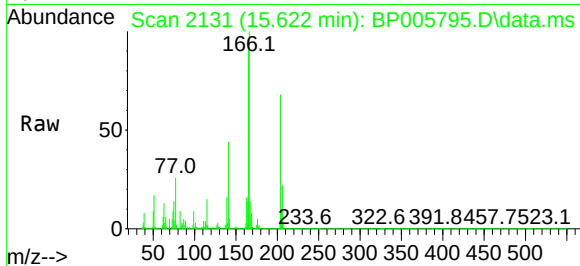




#61
4-Chlorophenyl-phenylether
Concen: 46.220 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

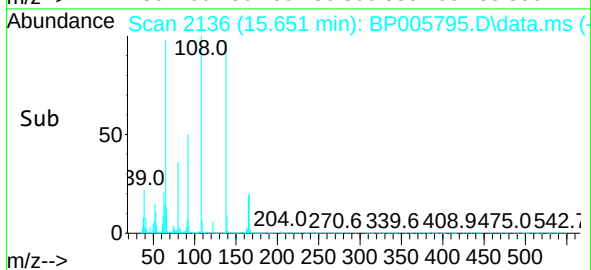
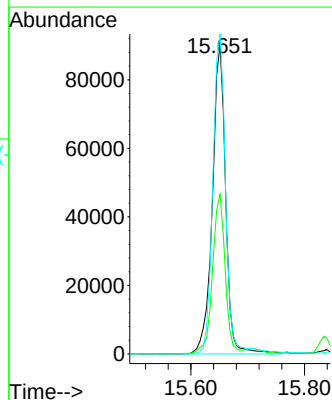
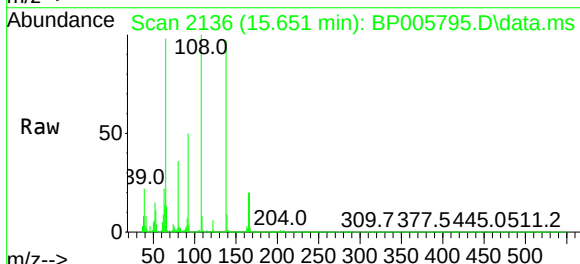
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

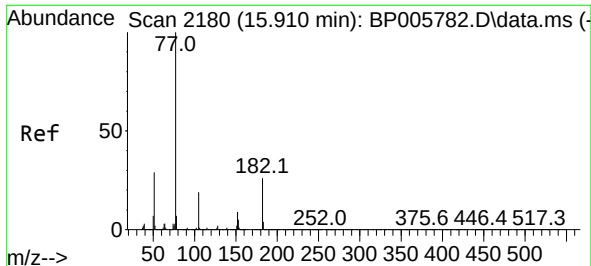
Tgt Ion:204 Resp: 324580
Ion Ratio Lower Upper
204 100
206 32.5 26.6 40.0
141 64.8 48.6 73.0



#62
4-Nitroaniline
Concen: 45.555 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

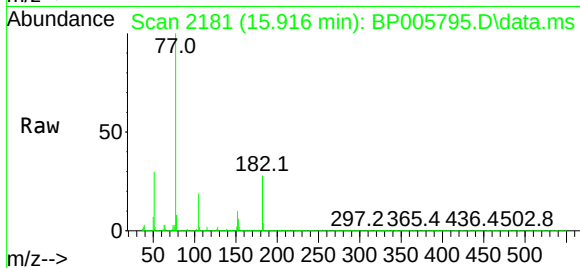
Tgt Ion:138 Resp: 146331
Ion Ratio Lower Upper
138 100
92 51.7 31.2 71.2
108 103.5 78.6 118.6



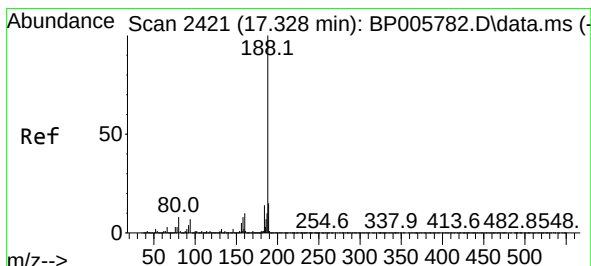
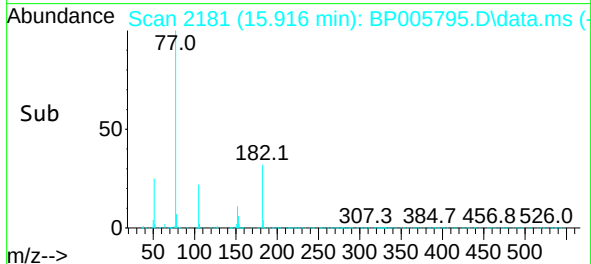
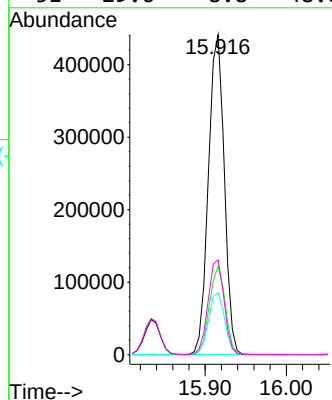


#63
Azobenzene
Concen: 46.674 ng
RT: 15.916 min Scan# 2181
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

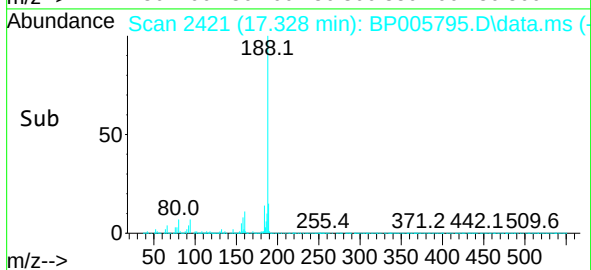
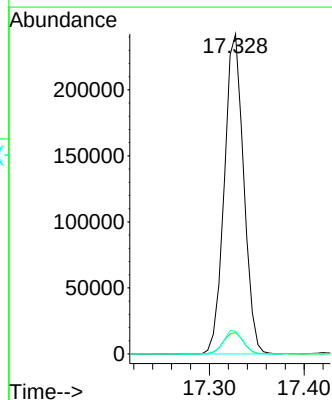
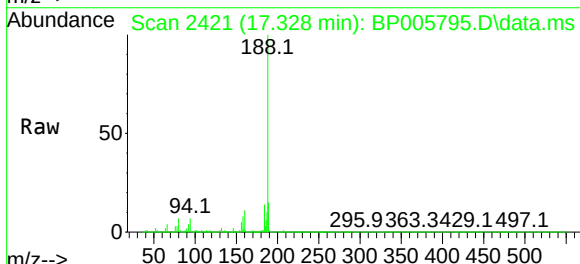


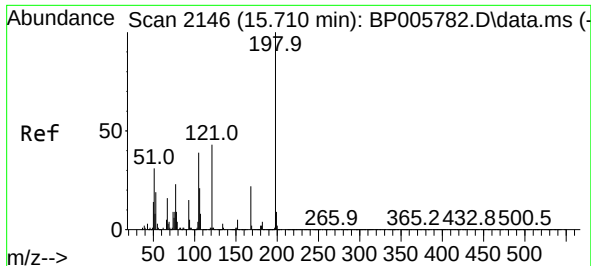
Tgt Ion: 77 Resp: 600181
Ion Ratio Lower Upper
77 100
182 27.7 6.0 46.0
105 19.3 0.0 38.8
51 29.6 8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion: 188 Resp: 344149
Ion Ratio Lower Upper
188 100
94 6.7 5.6 8.4
80 7.1 6.3 9.5

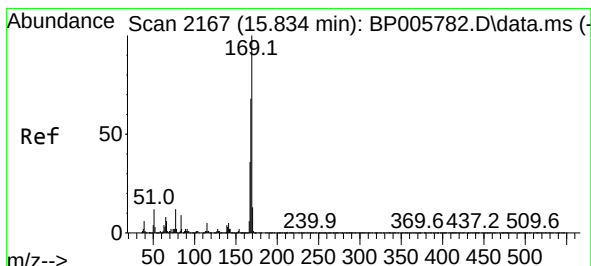
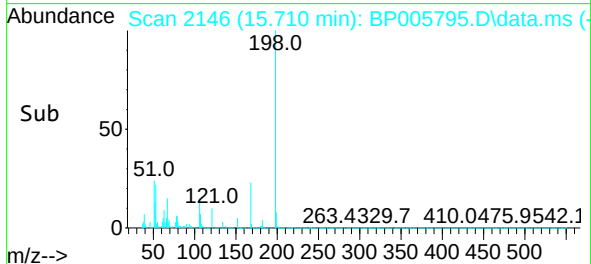
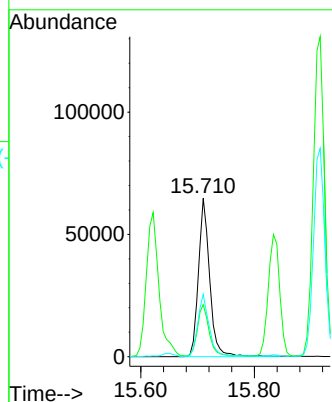
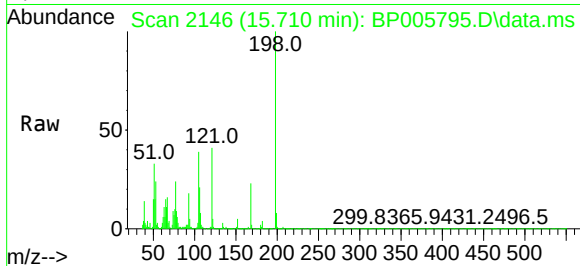




#65
4,6-Dinitro-2-methylphenol
Concen: 35.345 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

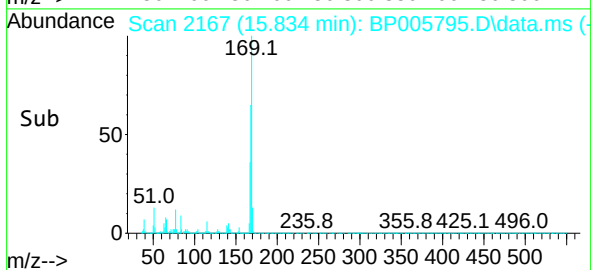
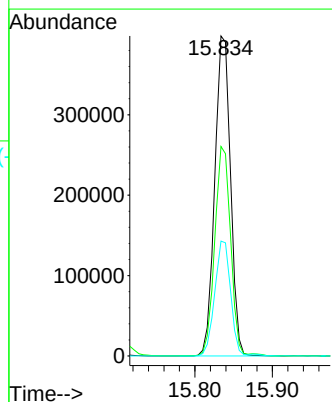
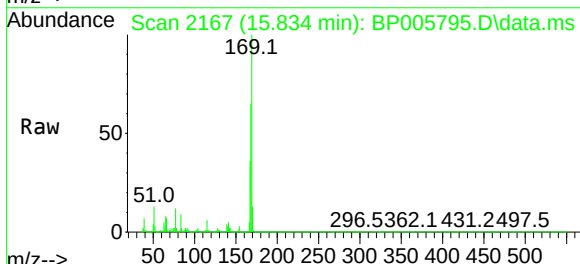
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

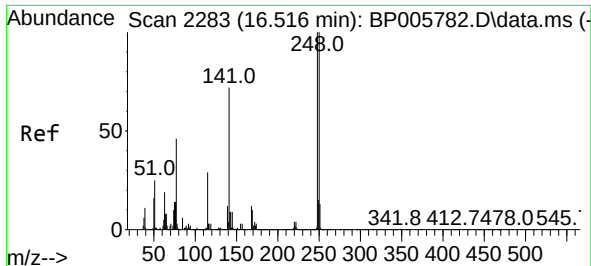
Tgt Ion:198 Resp: 89389
Ion Ratio Lower Upper
198 100
51 32.8 14.0 54.0
105 39.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 49.159 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:169 Resp: 561030
Ion Ratio Lower Upper
169 100
168 65.4 54.4 81.6
167 35.9 29.0 43.6

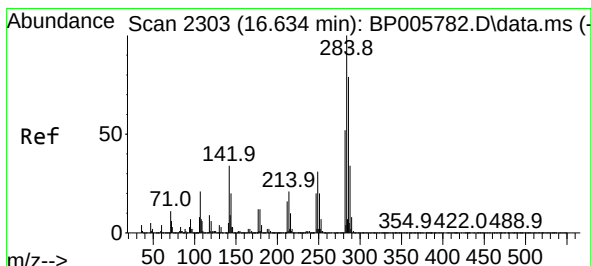
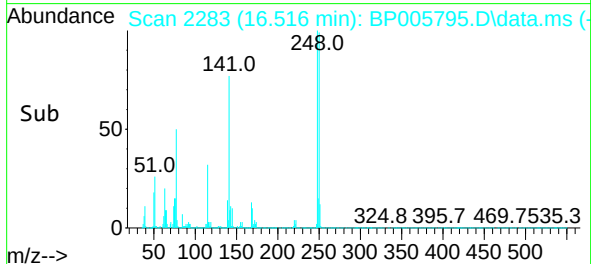
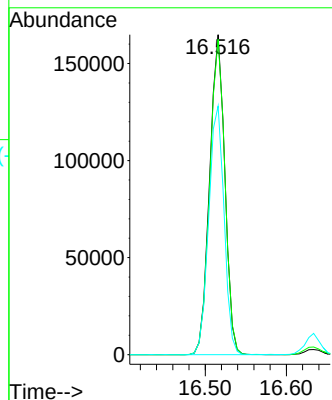
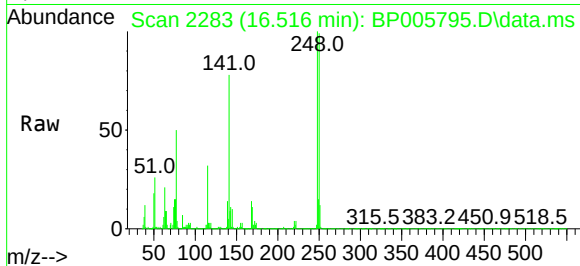




#67
4-Bromophenyl-phenylether
Concen: 48.395 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

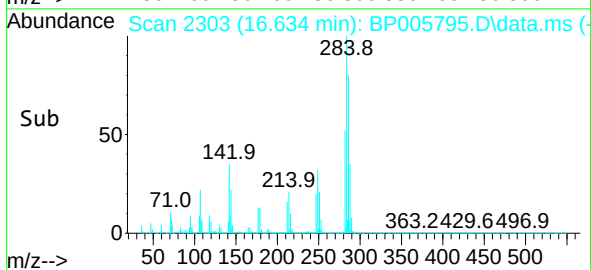
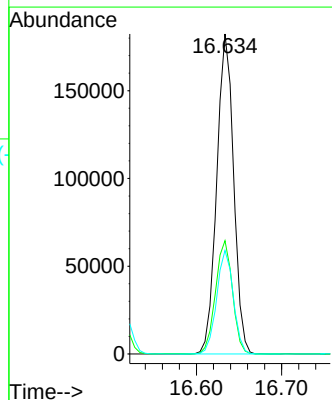
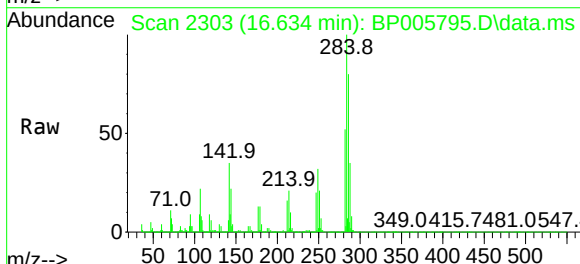
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

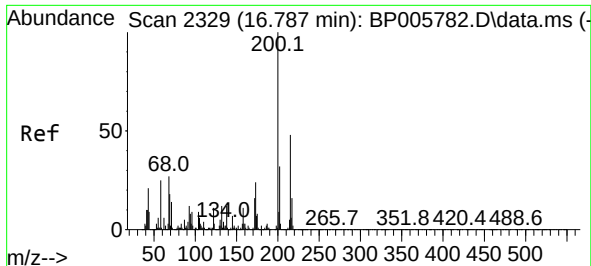
Tgt Ion:248 Resp: 213770
Ion Ratio Lower Upper
248 100
250 98.6 79.8 119.8
141 77.7 57.8 86.6



#68
Hexachlorobenzene
Concen: 47.328 ng
RT: 16.634 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:284 Resp: 250584
Ion Ratio Lower Upper
284 100
142 35.4 26.9 40.3
249 32.4 24.5 36.7

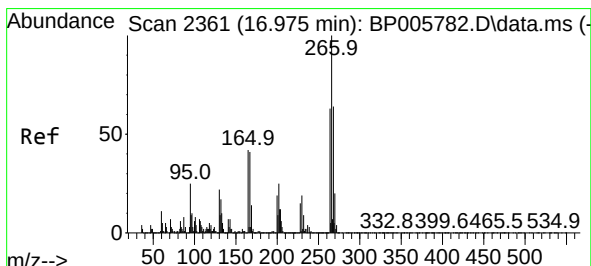
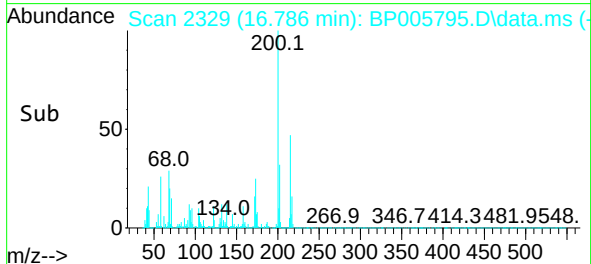
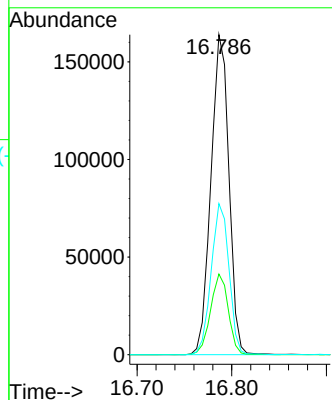
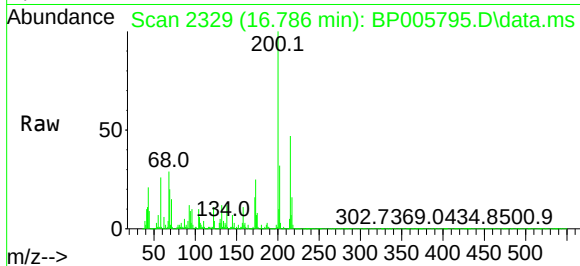




#69
Atrazine
Concen: 60.866 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

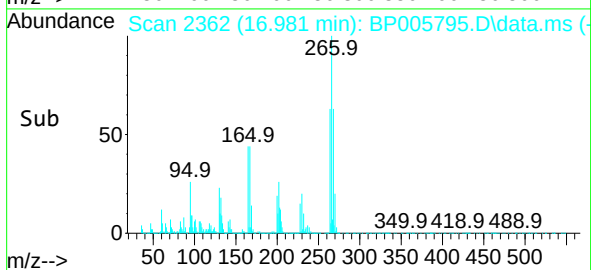
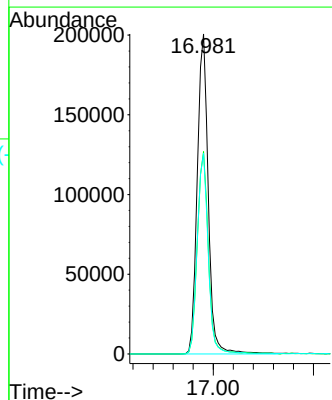
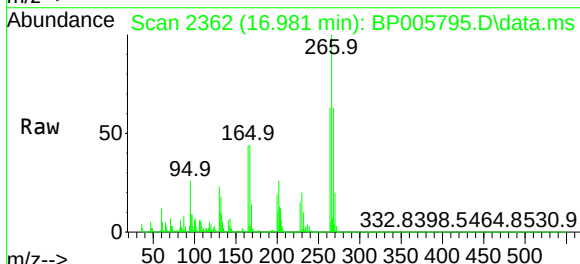
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

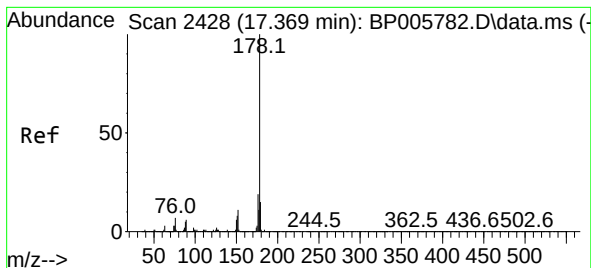
Tgt Ion:200 Resp: 216115
Ion Ratio Lower Upper
200 100
173 25.2 4.1 44.1
215 47.2 27.7 67.7



#70
Pentachlorophenol
Concen: 103.345 ng
RT: 16.981 min Scan# 2362
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:266 Resp: 304246
Ion Ratio Lower Upper
266 100
268 63.3 51.6 77.4
264 62.8 50.3 75.5

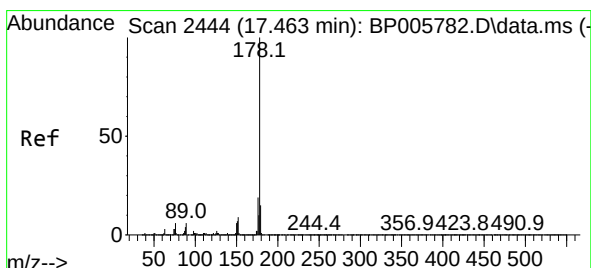
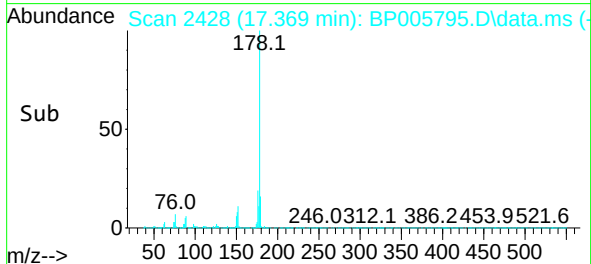
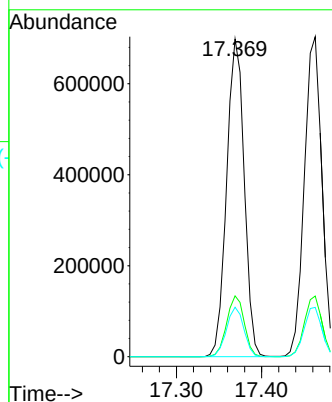
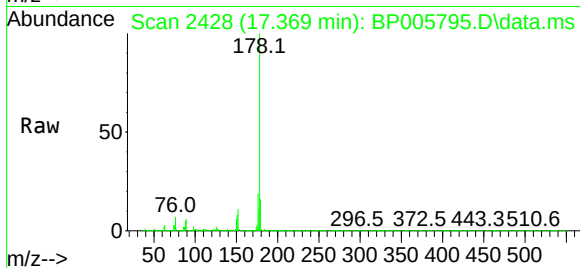




#71
Phenanthrene
Concen: 48.406 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

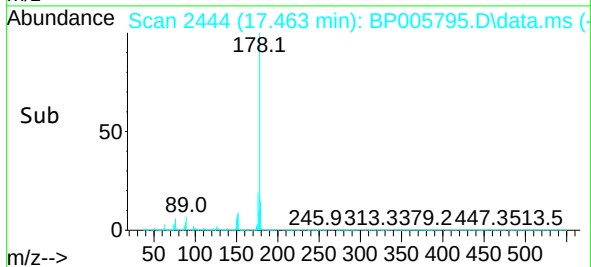
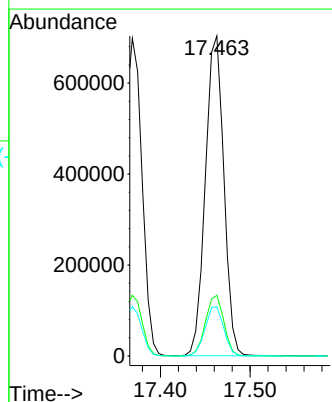
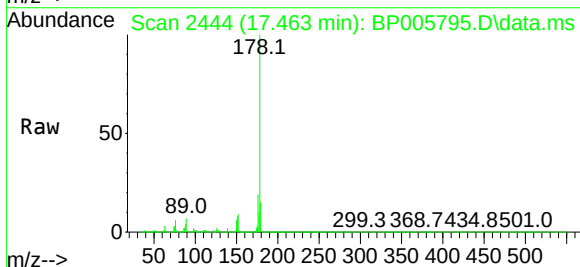
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

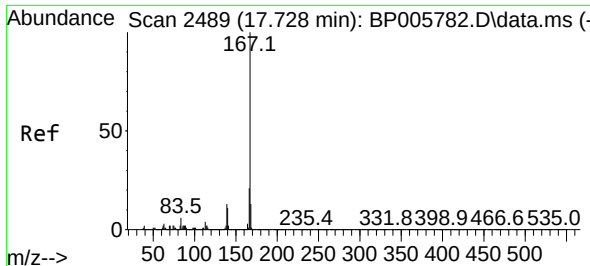
Tgt Ion:178 Resp: 1000434
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.6 12.4 18.6



#72
Anthracene
Concen: 49.486 ng
RT: 17.463 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:178 Resp: 1006584
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.4 12.2 18.2

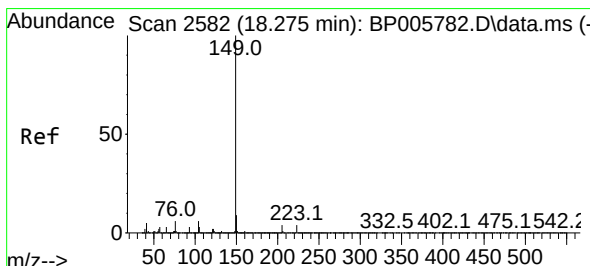
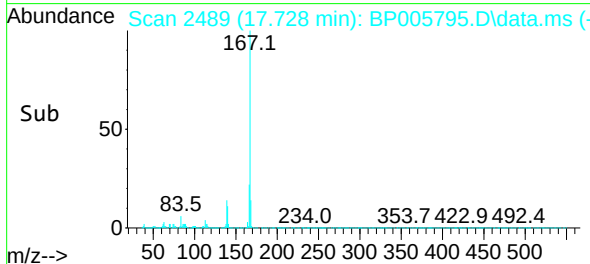
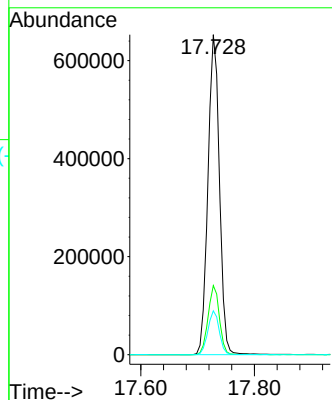
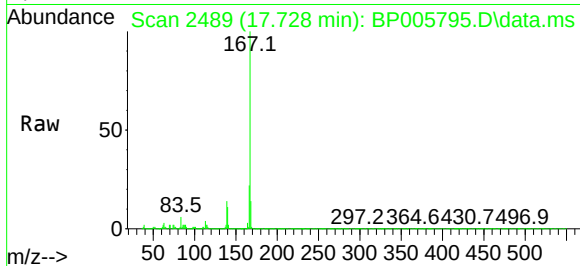




#73
 Carbazole
 Concen: 46.750 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005795.D
 Acq: 09 Jun 2021 04:45

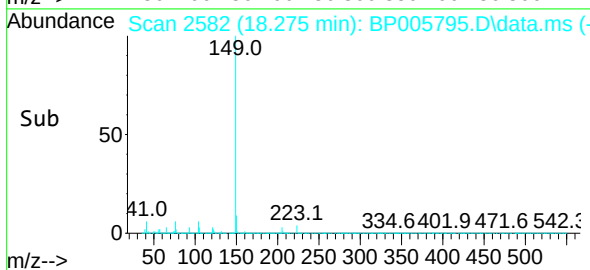
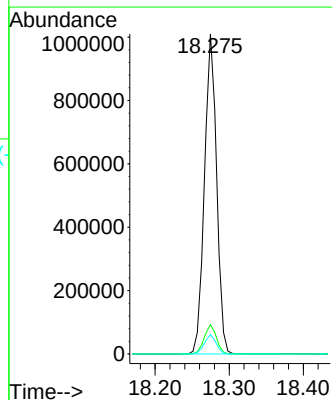
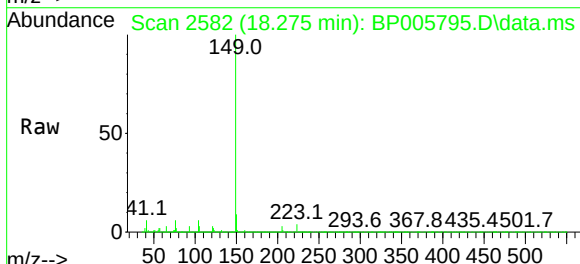
Instrument :
 BNA_P
 ClientSampleId :
 18-B7(0-2)MS

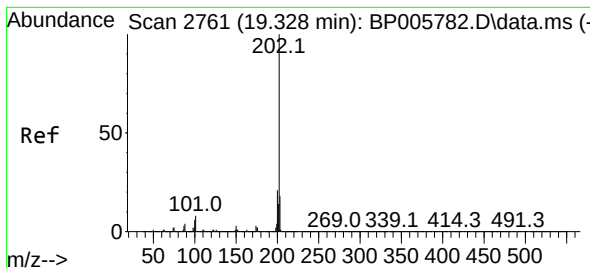
Tgt Ion:	167	Resp:	912996
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	13.7	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 50.822 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005795.D
 Acq: 09 Jun 2021 04:45

Tgt Ion:	149	Resp:	1149915
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.1	4.5	6.7

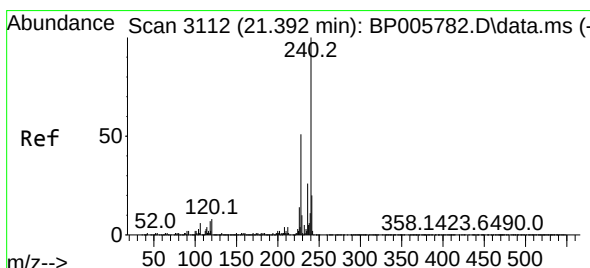
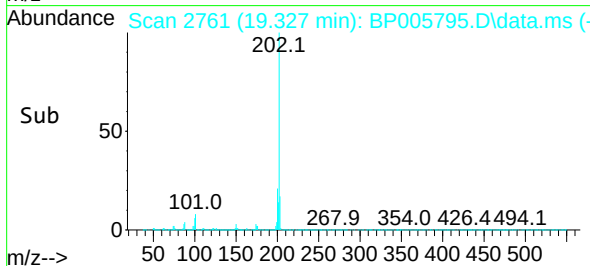
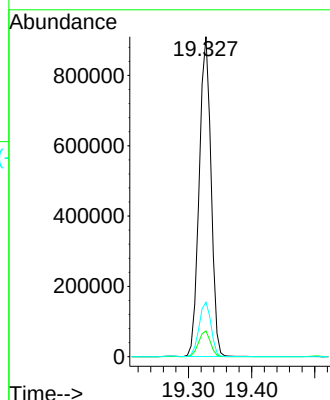
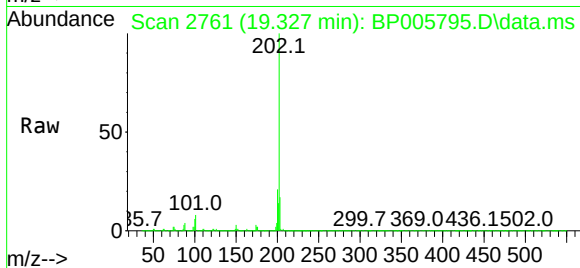




#75
Fluoranthene
Concen: 46.995 ng
RT: 19.327 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

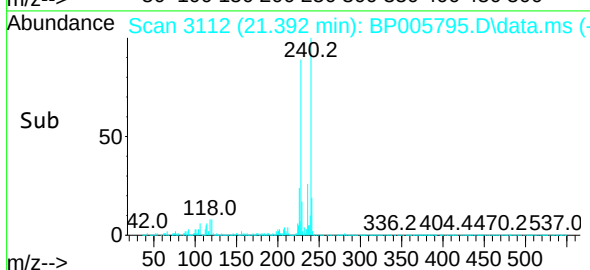
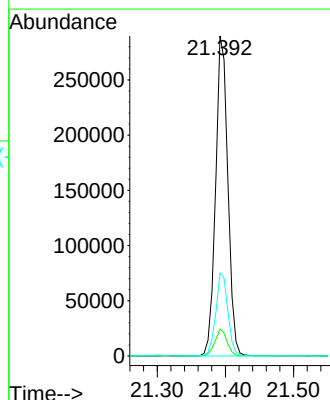
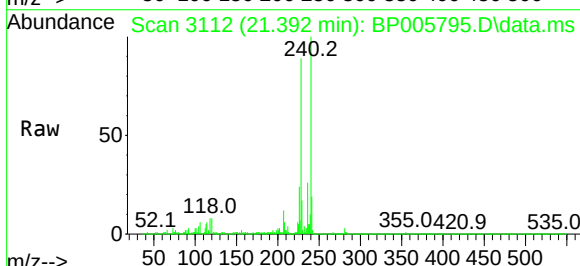
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

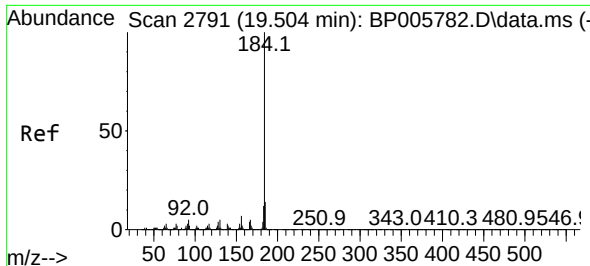
Tgt Ion:202 Resp: 1179534
Ion Ratio Lower Upper
202 100
101 8.0 0.0 27.6
203 17.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:240 Resp: 361999
Ion Ratio Lower Upper
240 100
120 8.4 6.5 9.7
236 25.9 20.6 31.0

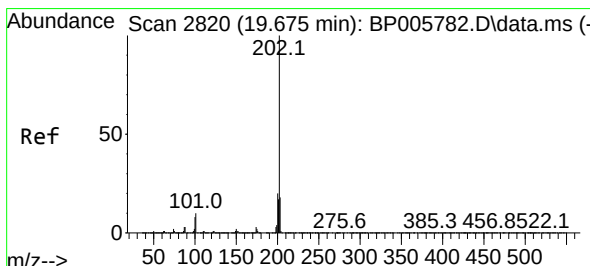
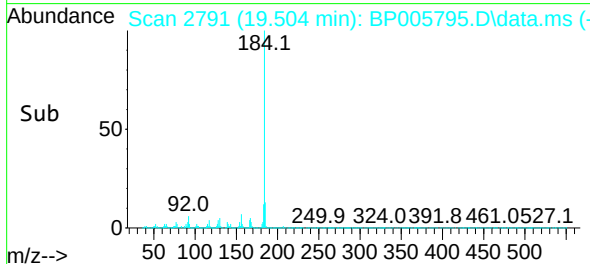
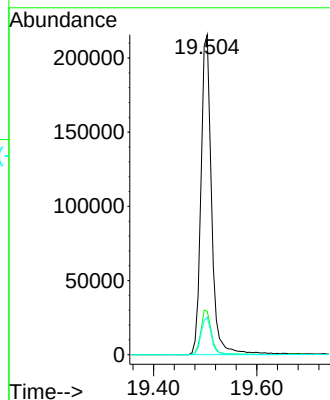
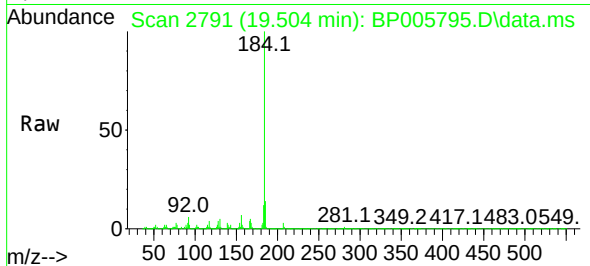




#77
Benzidine
Concen: 40.805 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

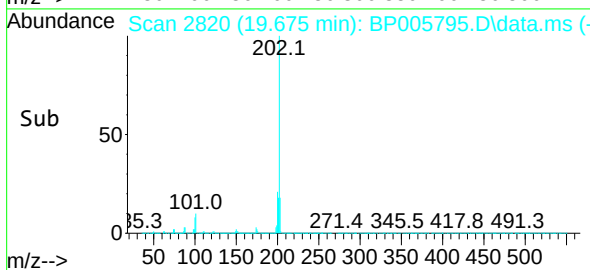
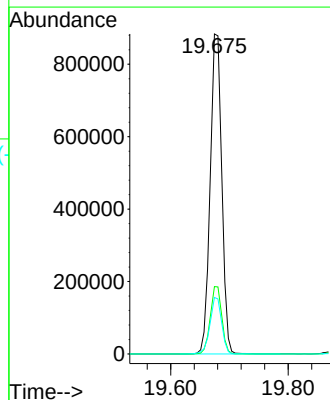
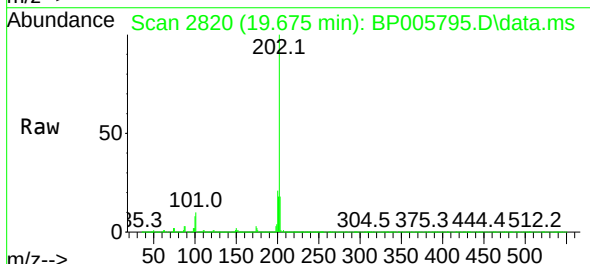
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

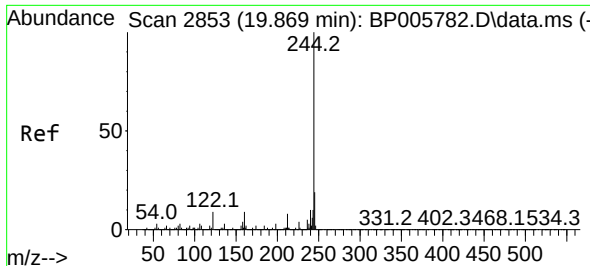
Tgt Ion:184 Resp: 307362
Ion Ratio Lower Upper
184 100
185 13.5 11.0 16.4
183 11.7 9.5 14.3



#78
Pyrene
Concen: 47.830 ng
RT: 19.675 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:202 Resp: 1208736
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.6 14.2 21.2

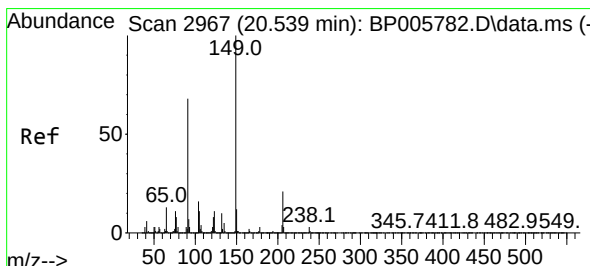
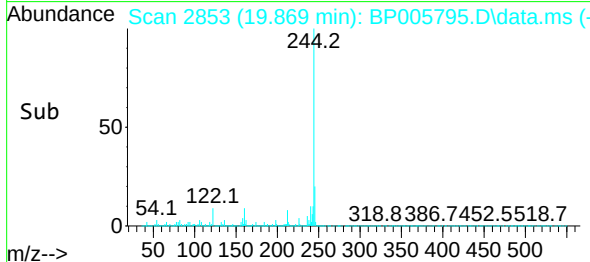
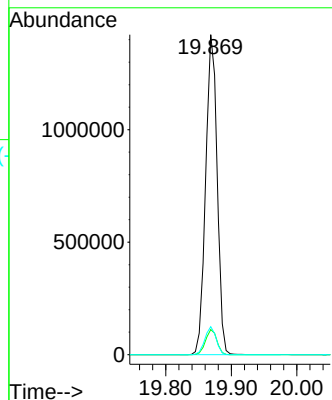
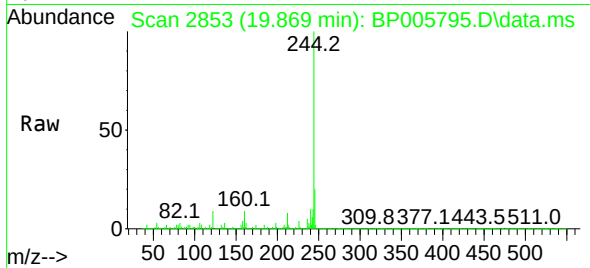




#79
Terphenyl-d14
Concen: 89.947 ng
RT: 19.869 min Scan# 2853
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

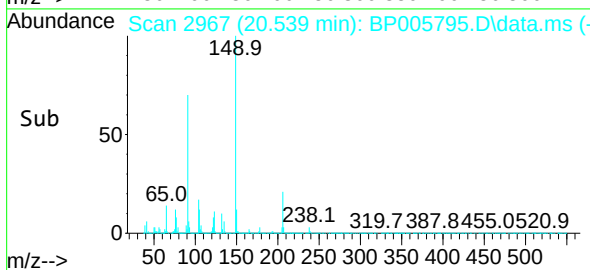
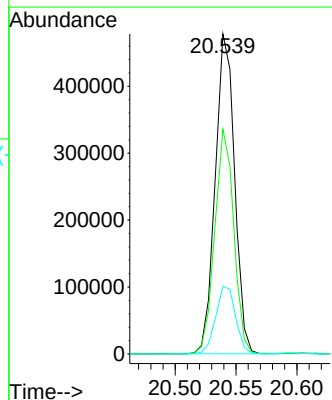
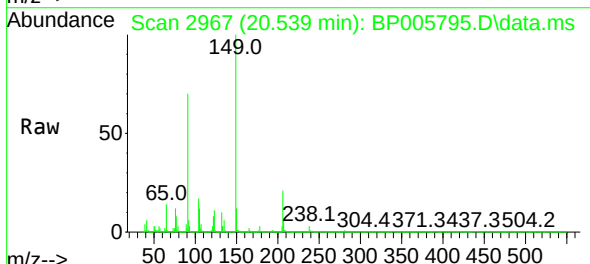
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

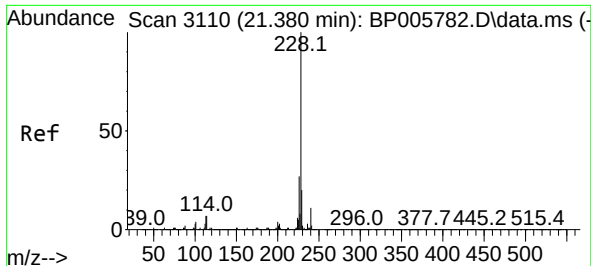
Tgt Ion:244 Resp: 1738899
Ion Ratio Lower Upper
244 100
212 7.9 6.0 9.0
122 8.7 7.1 10.7



#80
Butylbenzylphthalate
Concen: 51.021 ng
RT: 20.539 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:149 Resp: 530471
Ion Ratio Lower Upper
149 100
91 70.2 54.6 81.8
206 21.1 16.7 25.1

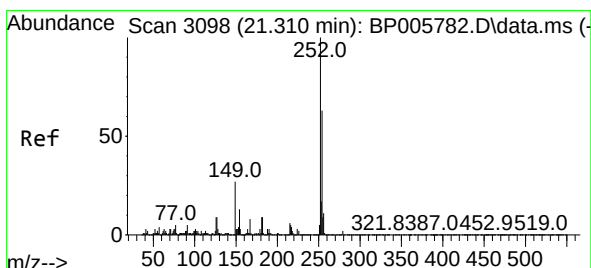
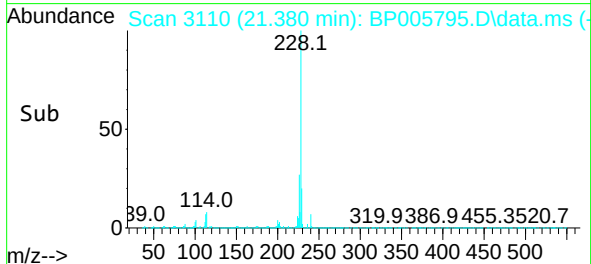
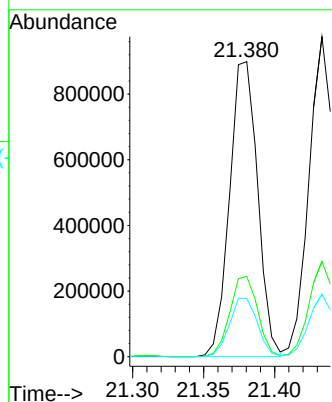
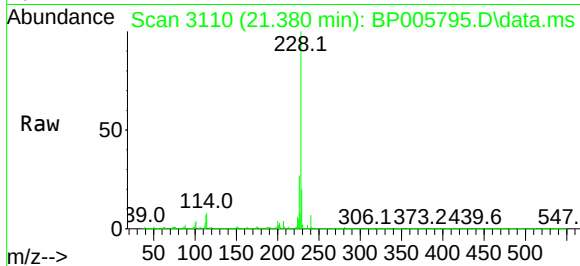




#81
Benzo(a)anthracene
Concen: 47.362 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

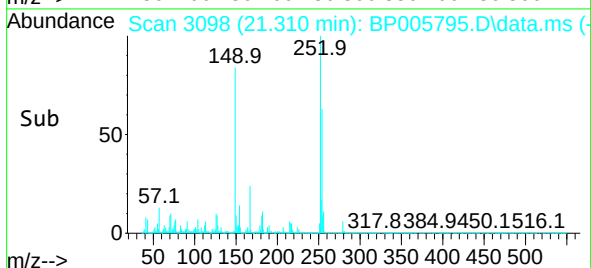
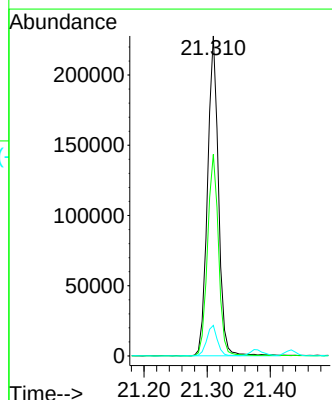
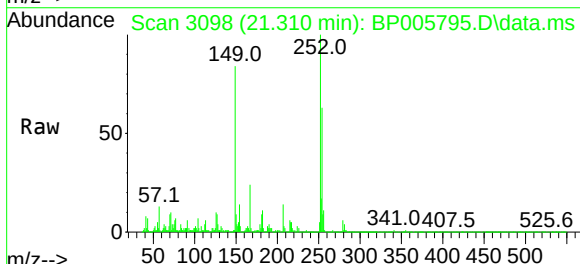
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

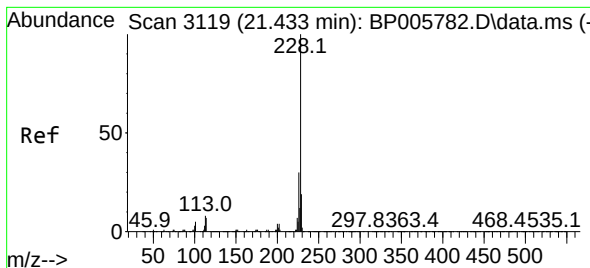
Tgt Ion:228 Resp: 1237614
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 30.329 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:252 Resp: 274004
Ion Ratio Lower Upper
252 100
254 63.0 50.6 76.0
126 9.6 7.0 10.6





#83

Chrysene

Concen: 47.489 ng

RT: 21.433 min Scan# 3119

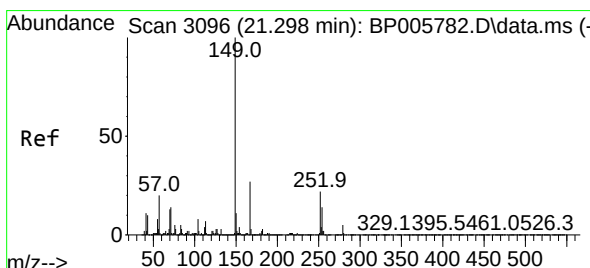
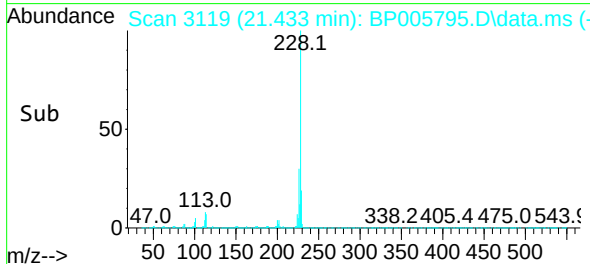
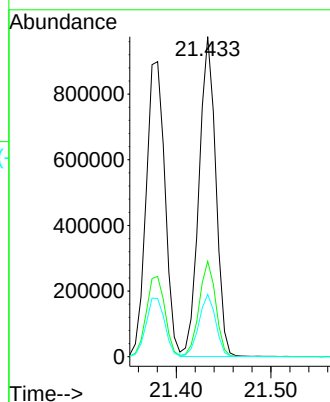
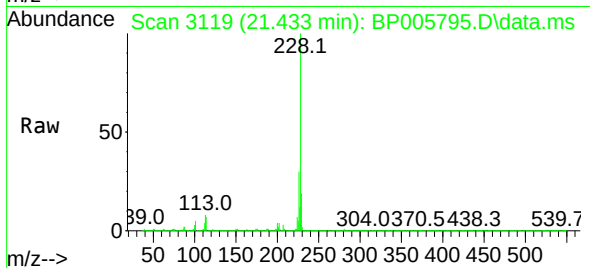
Delta R.T. -0.000 min

Lab File: BP005795.D

Acq: 09 Jun 2021 04:45

Tgt Ion:228 Resp: 1201933

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.8	35.6
229	19.5	15.4	23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 51.915 ng

RT: 21.298 min Scan# 3096

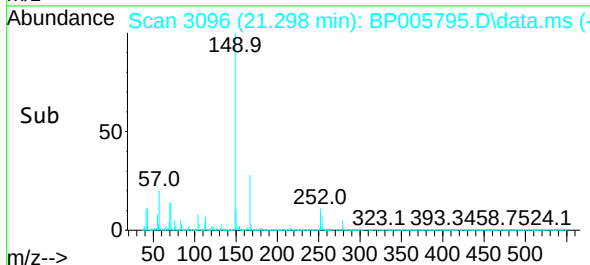
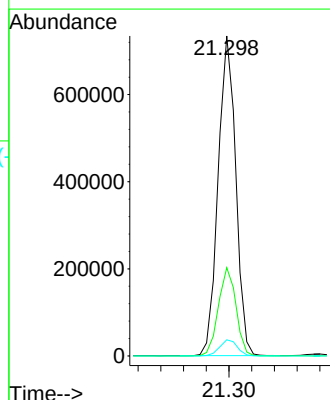
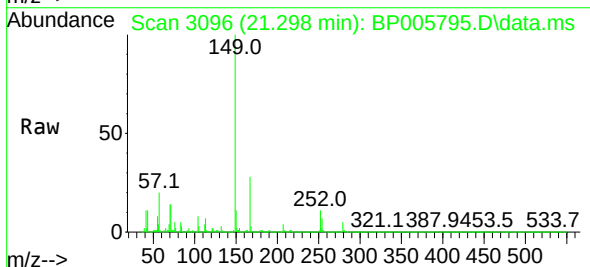
Delta R.T. -0.000 min

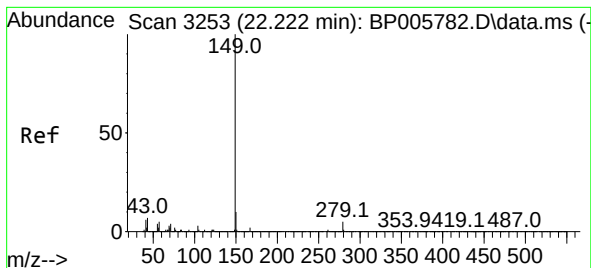
Lab File: BP005795.D

Acq: 09 Jun 2021 04:45

Tgt Ion:149 Resp: 791623

Ion	Ratio	Lower	Upper
149	100		
167	27.6	21.9	32.9
279	5.1	4.3	6.5

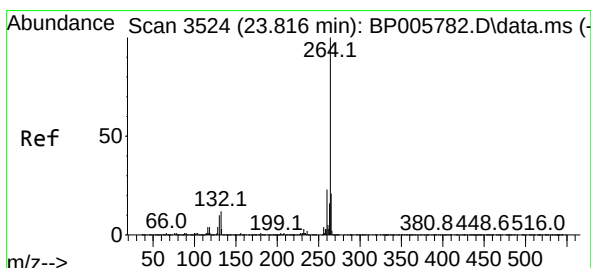
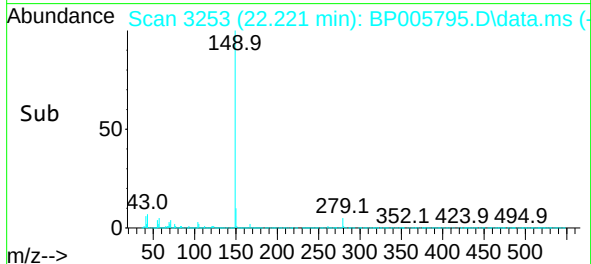
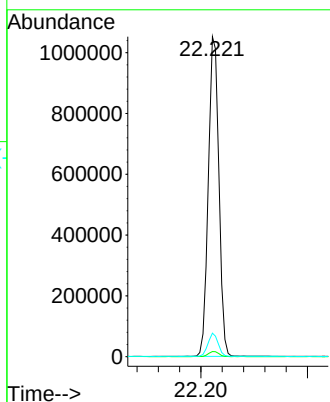
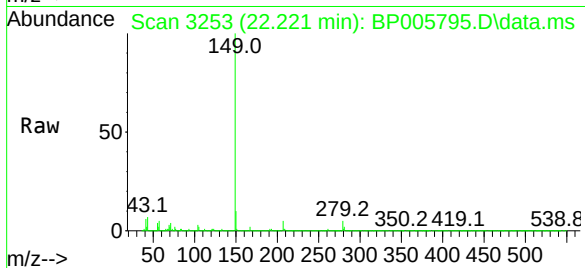




#85
Di-n-octyl phthalate
Concen: 52.976 ng
RT: 22.221 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

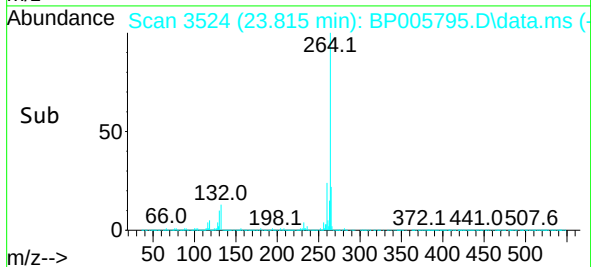
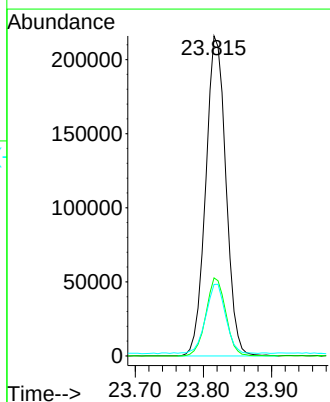
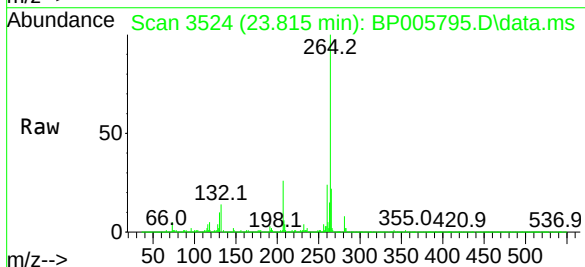
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

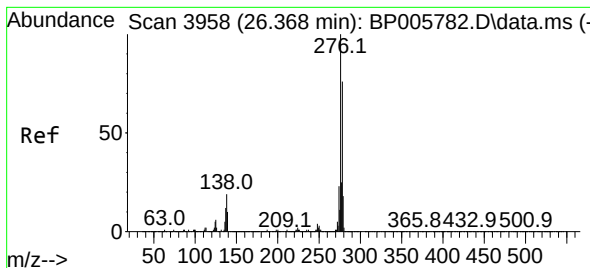
Tgt Ion:149 Resp: 1445090
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.0 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.815 min Scan# 3524
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:264 Resp: 445287
Ion Ratio Lower Upper
264 100
260 24.4 18.6 28.0
265 22.3 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 52.144 ng

RT: 26.380 min Scan# 3960

Delta R.T. 0.012 min

Lab File: BP005795.D

Acq: 09 Jun 2021 04:45

Instrument :

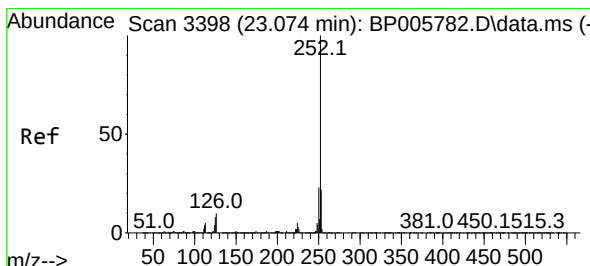
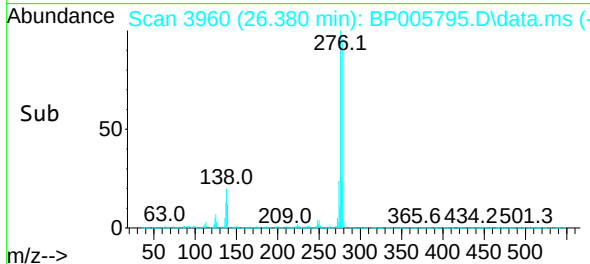
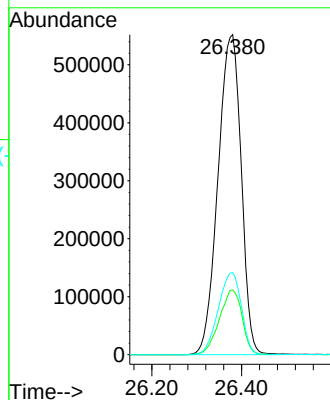
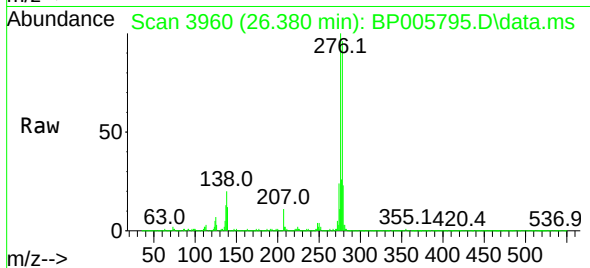
BNA_P

ClientSampleId :

18-B7(0-2)MS

Tgt Ion:276 Resp: 1985596

Ion	Ratio	Lower	Upper
276	100		
138	19.8	15.3	22.9
277	25.5	20.4	30.6



#88

Benzo(b)fluoranthene

Concen: 48.855 ng

RT: 23.080 min Scan# 3399

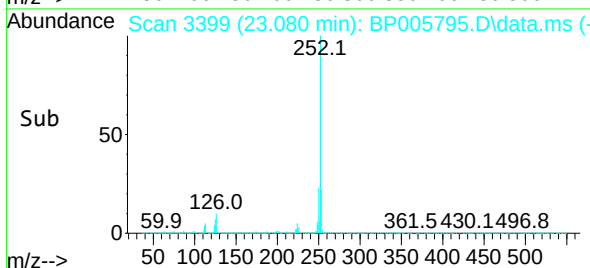
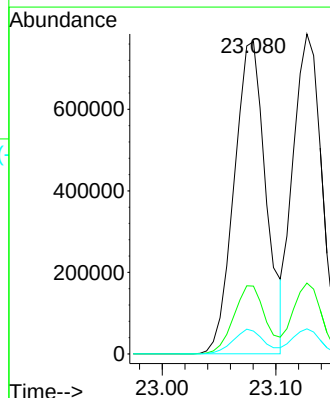
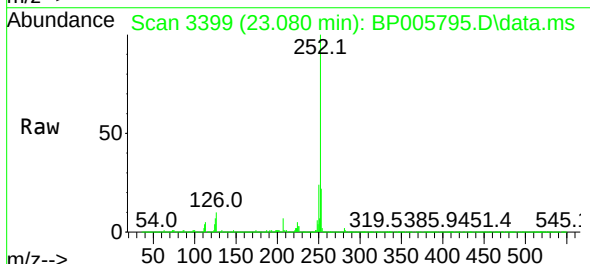
Delta R.T. 0.006 min

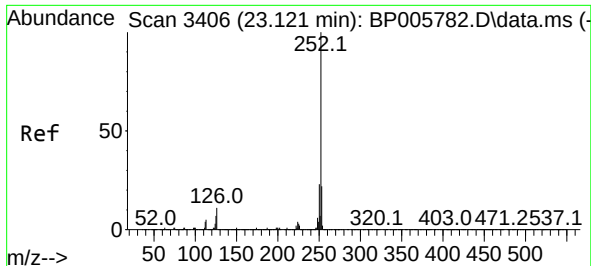
Lab File: BP005795.D

Acq: 09 Jun 2021 04:45

Tgt Ion:252 Resp: 1490008

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.5	26.3
125	7.3	6.2	9.4

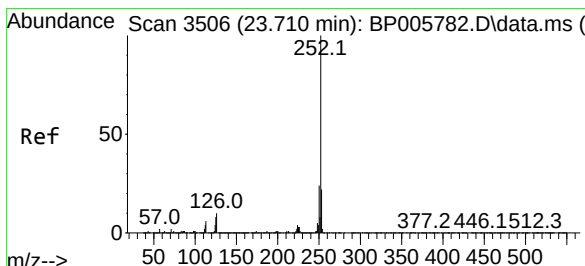
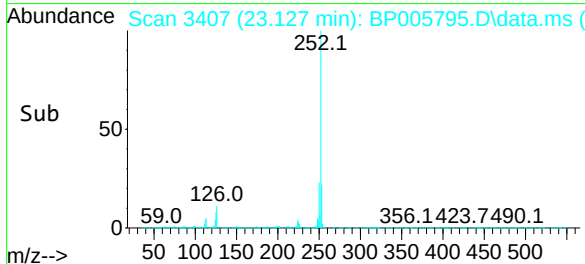
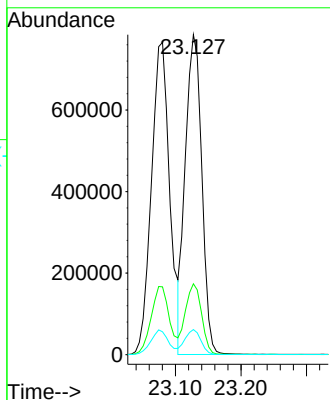
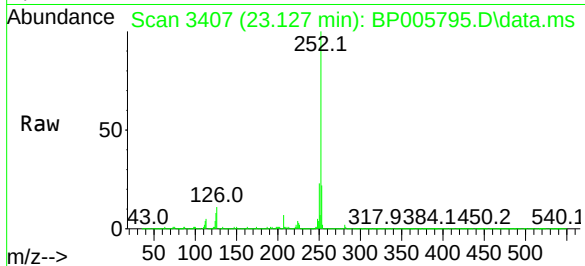




#89
Benzo(k)fluoranthene
Concen: 46.202 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

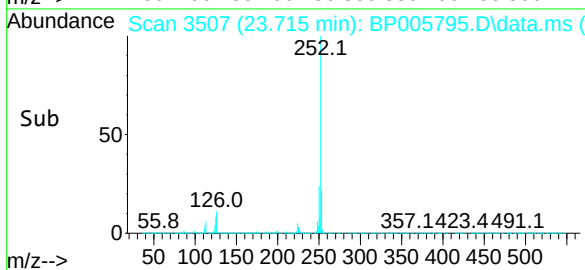
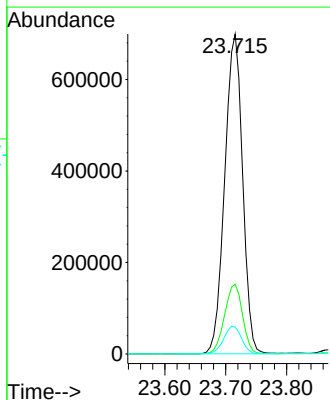
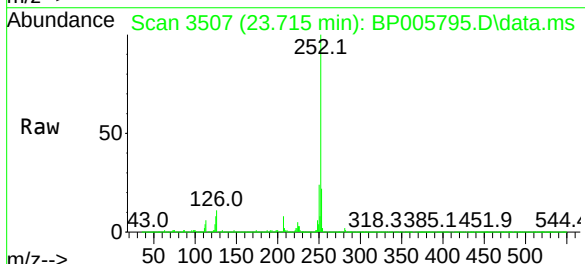
Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

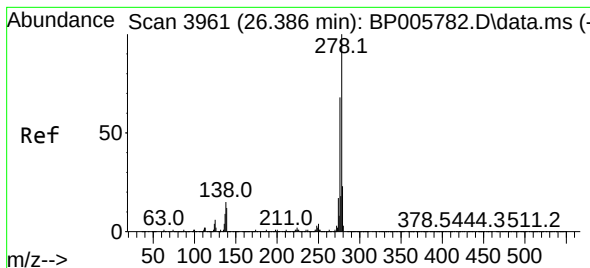
Tgt Ion:252 Resp: 1366351
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 7.8 6.0 9.0



#90
Benzo(a)pyrene
Concen: 49.695 ng
RT: 23.715 min Scan# 3507
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:252 Resp: 1424891
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 8.4 6.5 9.7

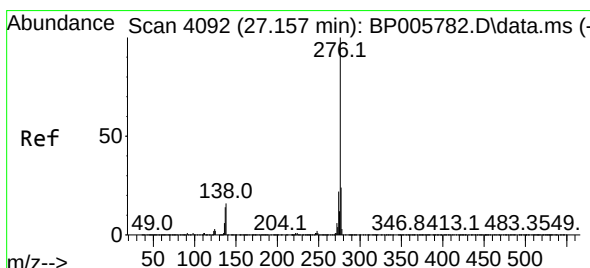
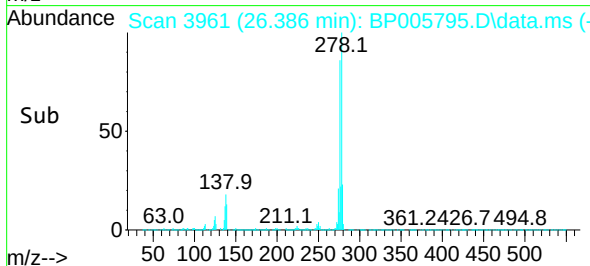
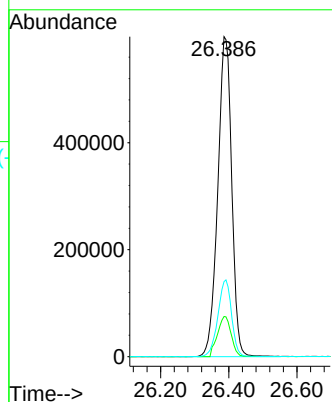
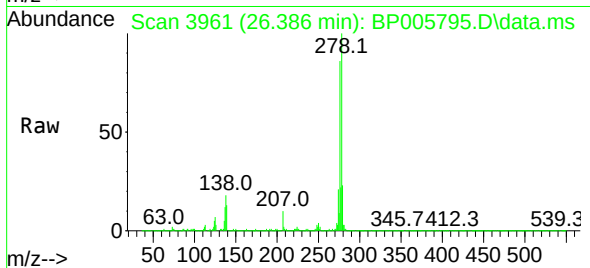




#91
Dibenzo(a,h)anthracene
Concen: 51.651 ng
RT: 26.386 min Scan# 3961
Delta R.T. -0.000 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Instrument :
BNA_P
ClientSampleId :
18-B7(0-2)MS

Tgt Ion:278 Resp: 1692824
Ion Ratio Lower Upper
278 100
139 12.6 9.3 13.9
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 53.050 ng
RT: 27.162 min Scan# 4093
Delta R.T. 0.006 min
Lab File: BP005795.D
Acq: 09 Jun 2021 04:45

Tgt Ion:276 Resp: 1717573
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 17.1 12.6 18.8

