

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005785.D
 Acq On : 08 Jun 2021 21:22
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Jun 09 01:23:55 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 01:17:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	97599	20.00	ng	0.00
21) Naphthalene-d8	10.763	136	331159	20.00	ng	0.00
39) Acenaphthene-d10	14.586	164	201269	20.00	ng	0.00
64) Phenanthrene-d10	17.327	188	421834	20.00	ng	0.00
76) Chrysene-d12	21.398	240	419910	20.00	ng	0.00
86) Perylene-d12	23.815	264	499498	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	965403	153.79	ng	0.00
7) Phenol-d6	7.134	99	1260558	147.30	ng	0.01
23) Nitrobenzene-d5	9.128	82	1178102	197.85	ng	0.00
42) 2,4,6-Tribromophenol	16.074	330	588065	227.86	ng	0.00
45) 2-Fluorobiphenyl	13.216	172	2508330	164.93	ng	0.00
79) Terphenyl-d14	19.874	244	3645535	162.91	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	211603	73.65	ng	100
3) Pyridine	3.799	79	501209	70.47	ng	99
4) n-Nitrosodimethylamine	3.705	42	242848	76.67	ng	98
6) Aniline	7.287	93	708395	70.81	ng	99
8) 2-Chlorophenol	7.528	128	560721	79.77	ng	99
9) Benzaldehyde	7.098	77	235277	63.50	ng	98
10) Phenol	7.157	94	629944	72.10	ng	99
11) bis(2-Chloroethyl)ether	7.387	93	477797	70.83	ng	99
12) 1,3-Dichlorobenzene	7.851	146	618889	77.57	ng	99
13) 1,4-Dichlorobenzene	7.993	146	633525	78.35	ng	99
14) 1,2-Dichlorobenzene	8.316	146	602291	77.88	ng	99
15) Benzyl Alcohol	8.204	79	495493	80.72	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.493	45	444122	57.51	ng	99
17) 2-Methylphenol	8.404	107	437026	76.83	ng	98
18) Hexachloroethane	9.040	117	231115	80.54	ng	98
19) n-Nitroso-di-n-propyla...	8.781	70	386760	71.05	ng	100
20) 3+4-Methylphenols	8.740	107	585285	77.24	ng	97
22) Acetophenone	8.793	105	741277	83.92	ng	# 99
24) Nitrobenzene	9.169	77	611388	92.43	ng	98
25) Isophorone	9.704	82	1081867	81.83	ng	99
26) 2-Nitrophenol	9.881	139	306974	144.49	ng	98
27) 2,4-Dimethylphenol	9.940	122	431179	84.97	ng	97
28) bis(2-Chloroethoxy)met...	10.175	93	557008	78.29	ng	99
29) 2,4-Dichlorophenol	10.416	162	527567	96.67	ng	98
30) 1,2,4-Trichlorobenzene	10.628	180	574572	88.89	ng	98
31) Naphthalene	10.816	128	1633519	82.83	ng	100
32) Benzoic acid	10.140	122	354949	160.61	ng	99
33) 4-Chloroaniline	10.928	127	672113	81.85	ng	99
34) Hexachlorobutadiene	11.104	225	390781	96.79	ng	98
35) Caprolactam	11.751	113	121797	81.49	ng	97
36) 4-Chloro-3-methylphenol	12.051	107	525285	91.44	ng	98
37) 2-Methylnaphthalene	12.422	142	1160749	83.07	ng	99
38) 1-Methylnaphthalene	12.639	142	1079270	81.41	ng	99
40) 1,2,4,5-Tetrachloroben...	12.786	216	603145	89.83	ng	99
41) Hexachlorocyclopentadiene	12.769	237	321392	85.98	ng	98
43) 2,4,6-Trichlorophenol	13.028	196	430666	105.76	ng	98

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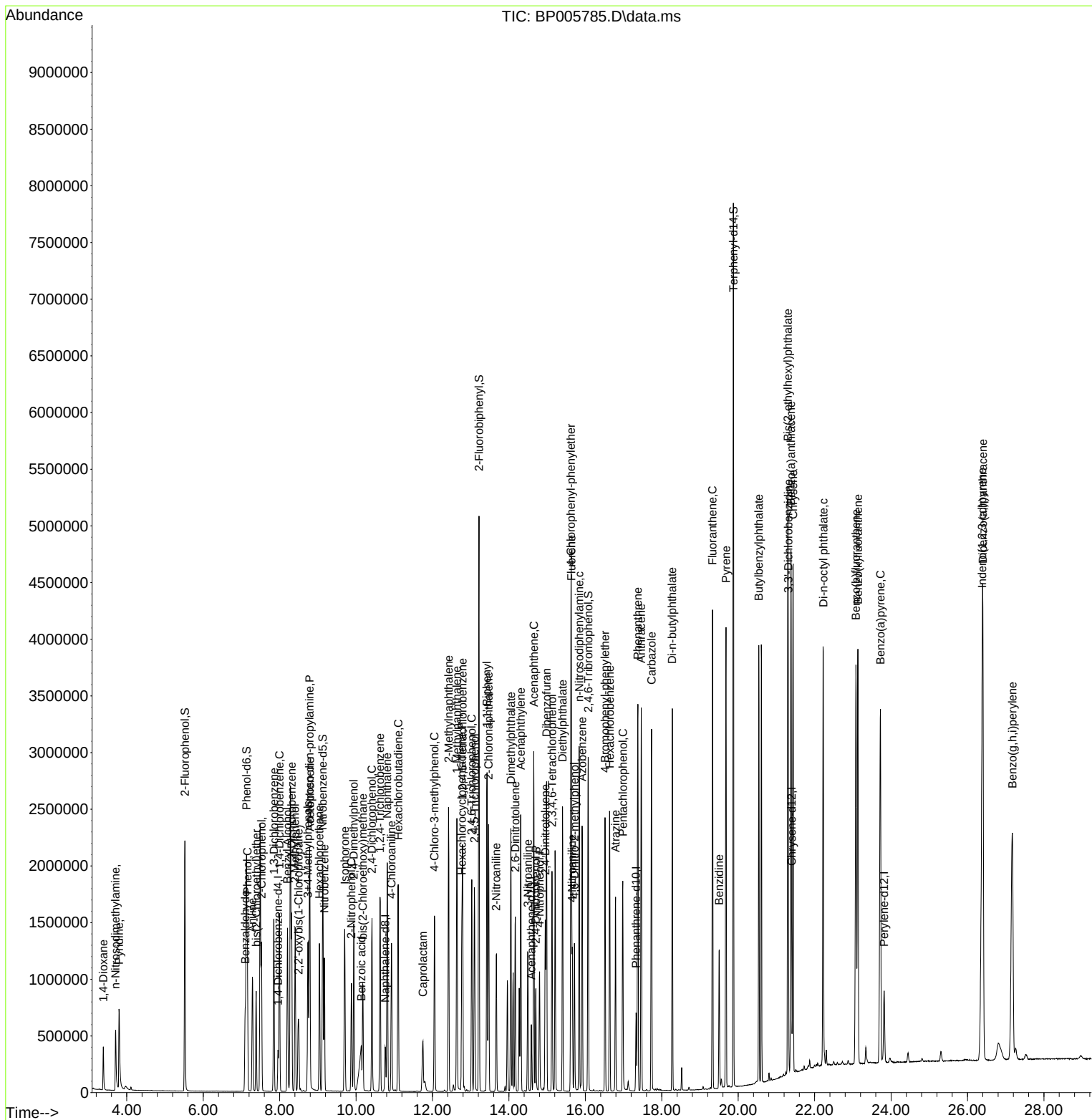
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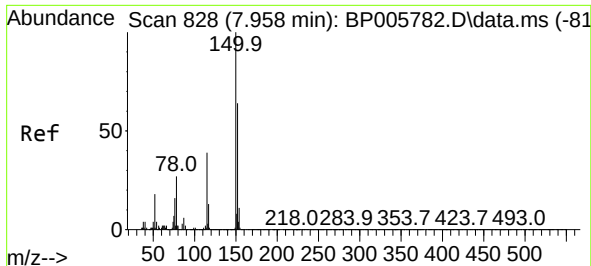
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.098	196	464663	105.52	ng	96
46) 1,1'-Biphenyl	13.428	154	1376419	84.22	ng	100
47) 2-Chloronaphthalene	13.469	162	1131355	85.17	ng	99
48) 2-Nitroaniline	13.669	65	322692	124.62	ng	99
49) Acenaphthylene	14.310	152	1738041	83.94	ng	100
50) Dimethylphthalate	14.051	163	1405610	87.80	ng	100
51) 2,6-Dinitrotoluene	14.169	165	331256	110.73	ng	97
52) Acenaphthene	14.651	154	1041598	77.38	ng	99
53) 3-Nitroaniline	14.498	138	324820	110.16	ng	99
54) 2,4-Dinitrophenol	14.704	184	199829	168.61	ng	96
55) Dibenzofuran	14.986	168	1686322	81.74	ng	98
56) 4-Nitrophenol	14.804	139	273460	112.69	ng	98
57) 2,4-Dinitrotoluene	14.951	165	444842	124.37	ng	97
58) Fluorene	15.633	166	1285885	77.95	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.127	232	398913	104.70	ng	99
60) Diethylphthalate	15.404	149	1403379	87.37	ng	100
61) 4-Chlorophenyl-phenyle...	15.622	204	658981	79.91	ng	97
62) 4-Nitroaniline	15.657	138	330240	106.75	ng	98
63) Azobenzene	15.916	77	1282806	76.26	ng	98
65) 4,6-Dinitro-2-methylph...	15.716	198	287557	143.06	ng	97
66) n-Nitrosodiphenylamine	15.839	169	1171630	81.51	ng	98
67) 4-Bromophenyl-phenylether	16.516	248	456034	89.74	ng	97
68) Hexachlorobenzene	16.639	284	538004	88.91	ng	98
69) Atrazine	16.792	200	338006	82.28	ng	99
70) Pentachlorophenol	16.980	266	337992	111.38	ng	99
71) Phenanthrene	17.374	178	2089680	79.51	ng	99
72) Anthracene	17.463	178	2066255	79.63	ng	100
73) Carbazole	17.733	167	1977608	77.44	ng	99
74) Di-n-butylphthalate	18.274	149	2346303	85.79	ng	99
75) Fluoranthene	19.327	202	2482002	78.68	ng	99
77) Benzidine	19.504	184	722684	90.62	ng	99
78) Pyrene	19.680	202	2552853	86.16	ng	99
80) Butylbenzylphthalate	20.539	149	1092755	103.14	ng	96
81) Benzo(a)anthracene	21.380	228	2549059	82.72	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	832779	83.66	ng	98
83) Chrysene	21.439	228	2451265	82.14	ng	99
84) Bis(2-ethylhexyl)phtha...	21.298	149	1530561	91.44	ng	100
85) Di-n-octyl phthalate	22.227	149	2838419	100.90	ng	99
87) Indeno(1,2,3-cd)pyrene	26.386	276	3614750	85.06	ng	100
88) Benzo(b)fluoranthene	23.080	252	2898366	79.97	ng	100
89) Benzo(k)fluoranthene	23.133	252	2765557	80.53	ng	99
90) Benzo(a)pyrene	23.721	252	2724815	82.64	ng	99
91) Dibenzo(a,h)anthracene	26.403	278	3087140	83.71	ng	100
92) Benzo(g,h,i)perylene	27.174	276	3107558	87.36	ng	99

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

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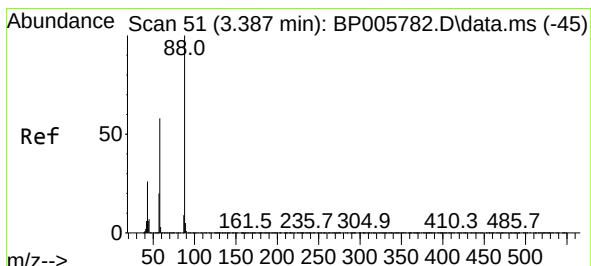
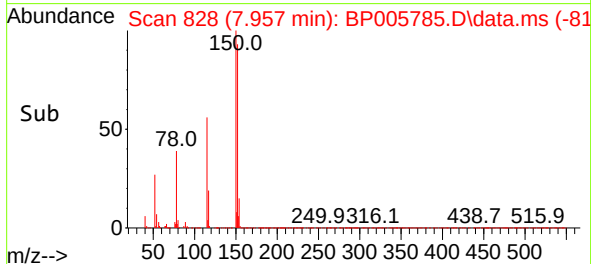
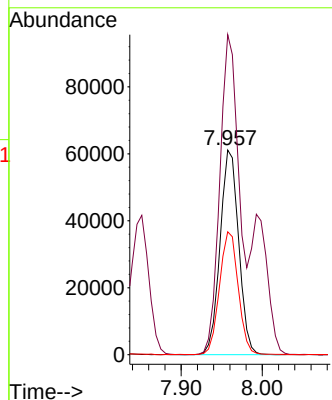
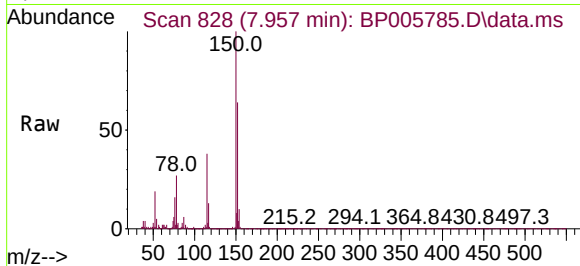




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.001 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

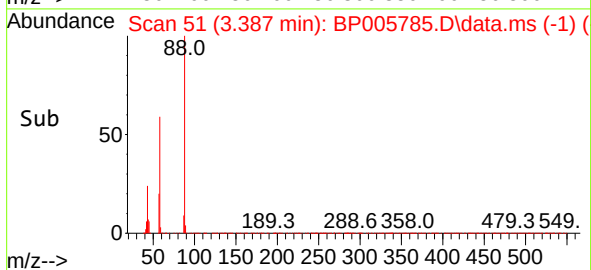
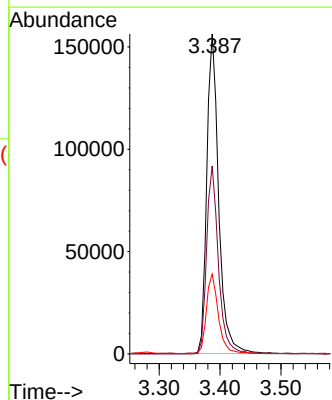
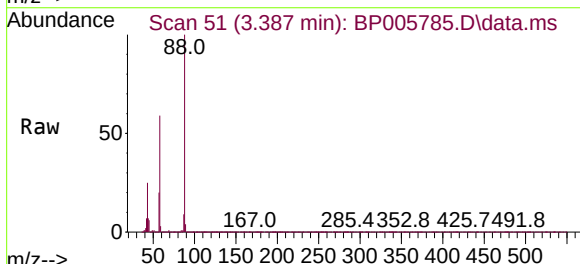
Instrument :
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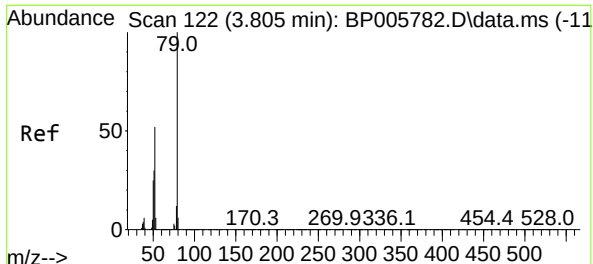
Tgt Ion:152 Resp: 97599
Ion Ratio Lower Upper
152 100
150 156.4 125.6 188.4
115 60.0 48.5 72.7



#2
1,4-Dioxane
Concen: 73.65 ng
RT: 3.387 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion: 88 Resp: 211603
Ion Ratio Lower Upper
88 100
58 58.7 46.7 70.1
43 25.3 20.3 30.5

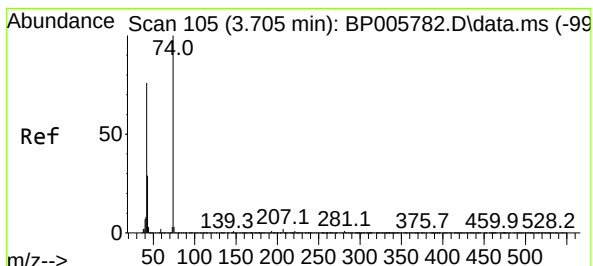
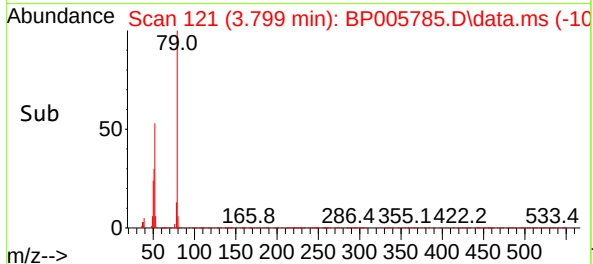
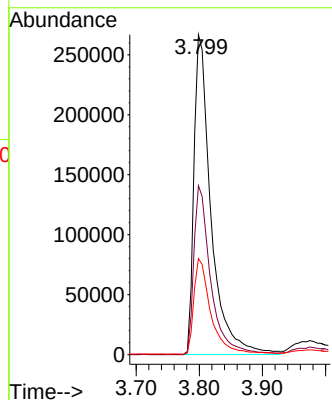
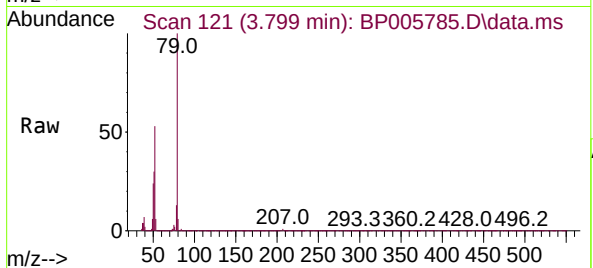




#3
Pyridine
Concen: 70.47 ng
RT: 3.799 min Scan# 121
Delta R.T. -0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

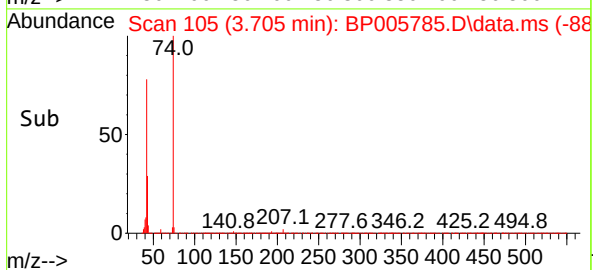
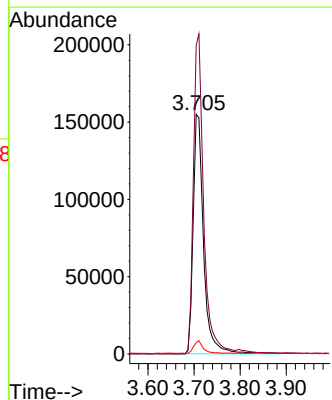
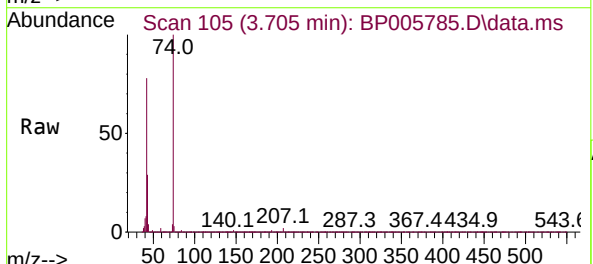
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

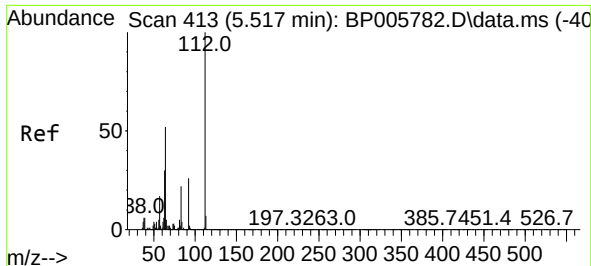
Tgt Ion: 79 Resp: 501209
Ion Ratio Lower Upper
79 100
52 52.8 41.7 62.5
51 30.0 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 76.67 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion: 42 Resp: 242848
Ion Ratio Lower Upper
42 100
74 129.0 105.4 158.0
44 4.8 4.2 6.4

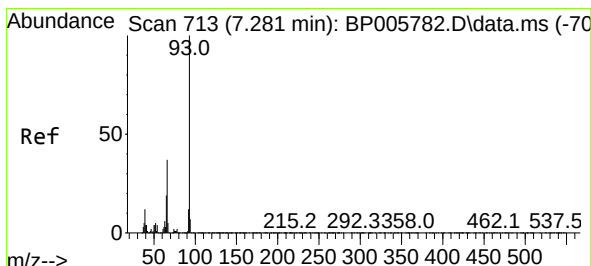
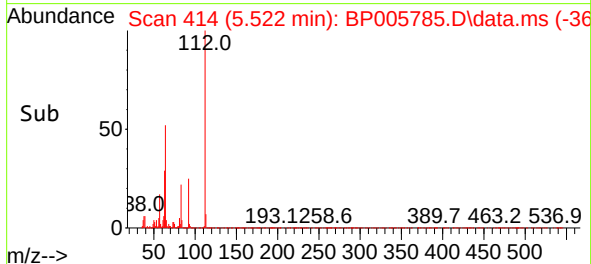
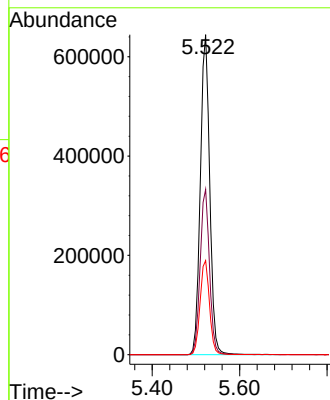
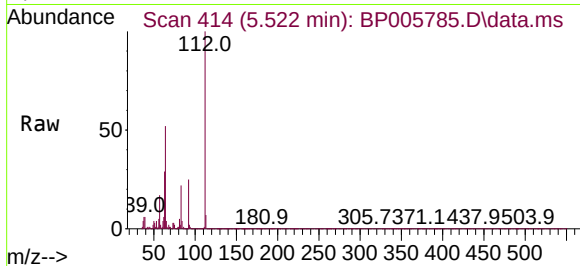




#5
2-Fluorophenol
Concen: 153.79 ng
RT: 5.522 min Scan# 414
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

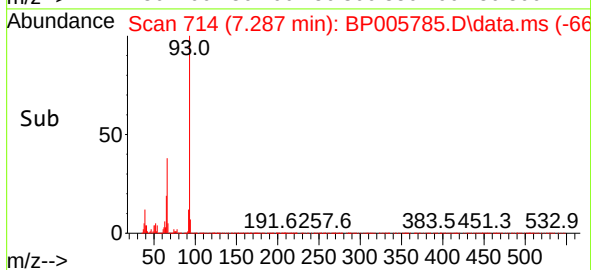
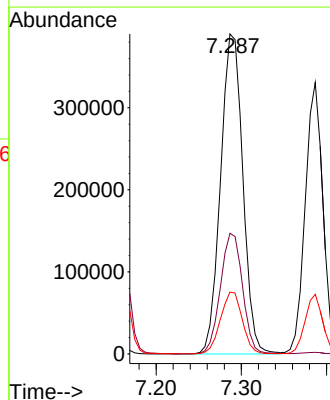
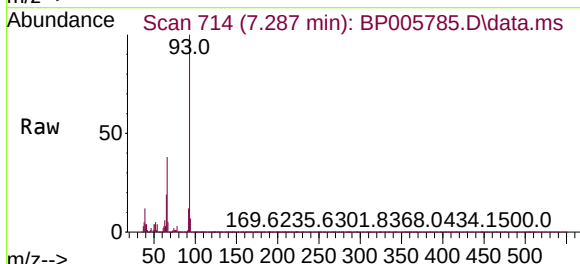
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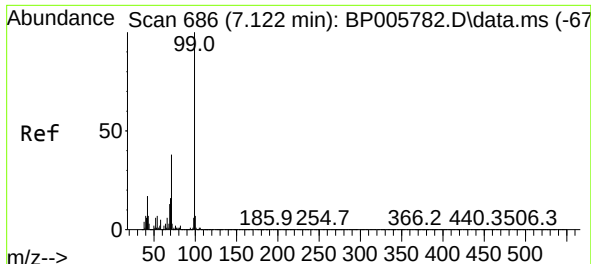
Tgt Ion:112 Resp: 965403
Ion Ratio Lower Upper
112 100
64 51.7 41.4 62.2
63 29.4 23.8 35.8



#6
Aniline
Concen: 70.81 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion: 93 Resp: 708395
Ion Ratio Lower Upper
93 100
66 37.7 29.7 44.5
65 19.4 15.3 22.9

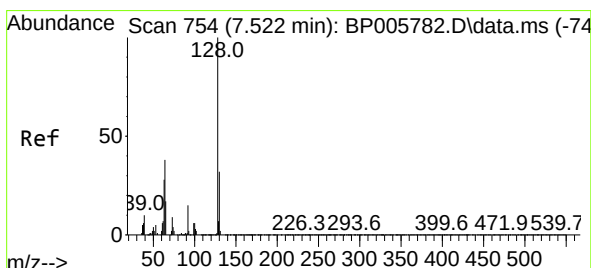
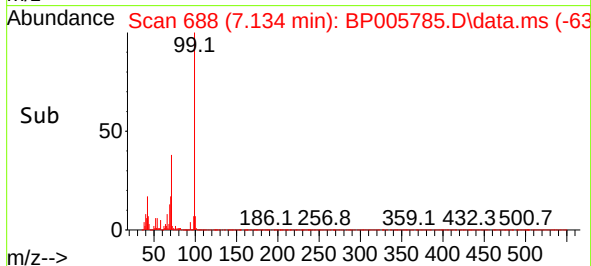
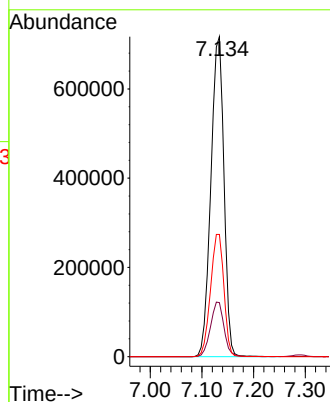
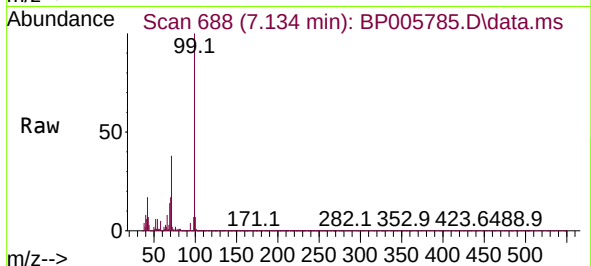




#7
Phenol-d6
Concen: 147.30 ng
RT: 7.134 min Scan# 688
Delta R.T. 0.011 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

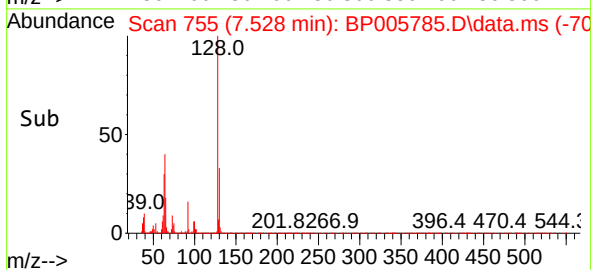
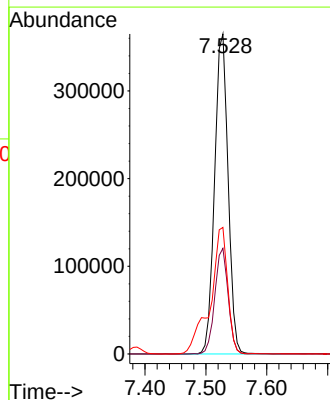
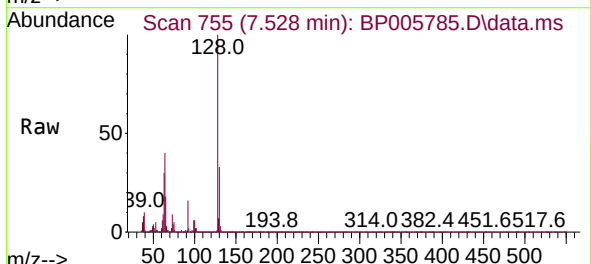
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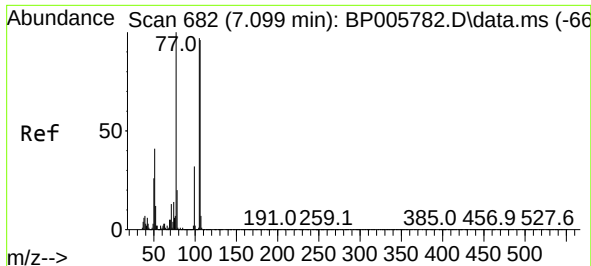
Tgt Ion: 99 Resp: 1260558
Ion Ratio Lower Upper
99 100
42 16.9 13.4 20.0
71 38.2 30.6 46.0



#8
2-Chlorophenol
Concen: 79.77 ng
RT: 7.528 min Scan# 755
Delta R.T. 0.006 min
Lab File: BP005785.D
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Tgt Ion: 128 Resp: 560721
Ion Ratio Lower Upper
128 100
130 33.0 12.4 52.4
64 39.6 20.3 60.3

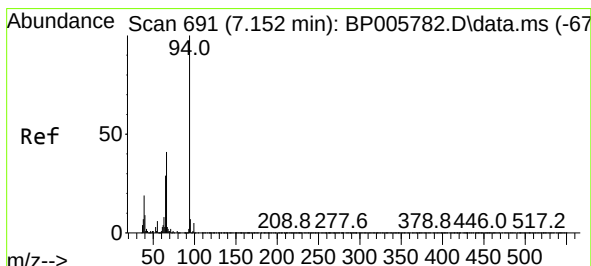
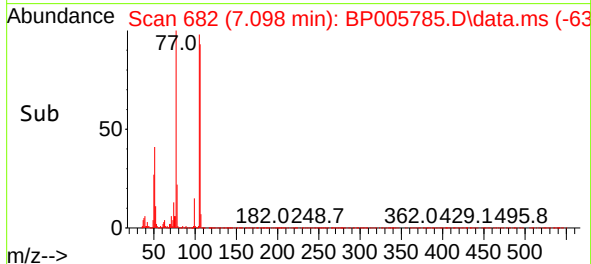
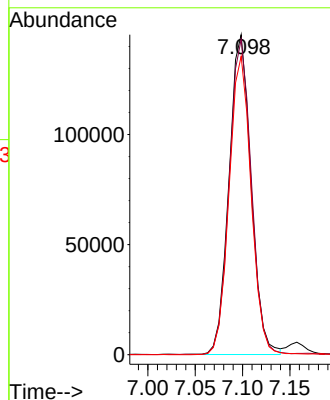
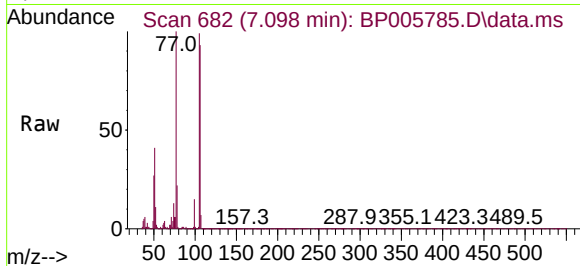




#9
Benzaldehyde
Concen: 63.50 ng
RT: 7.098 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

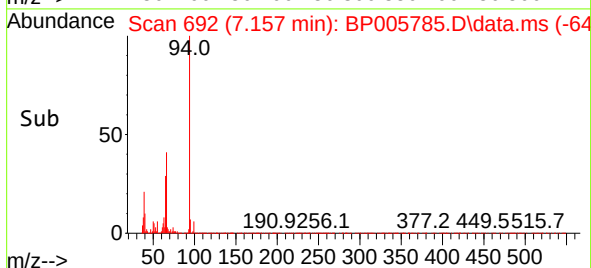
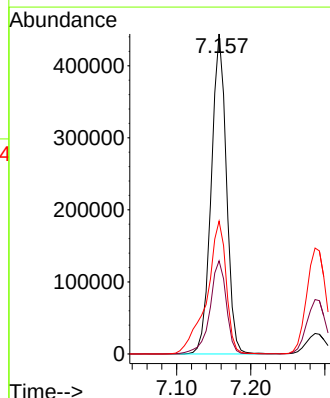
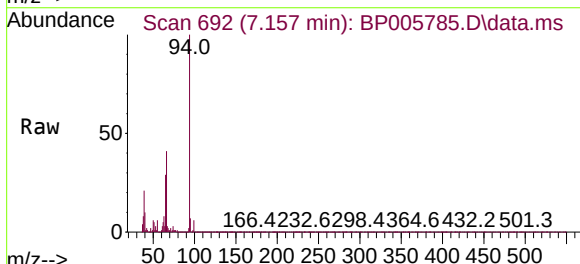
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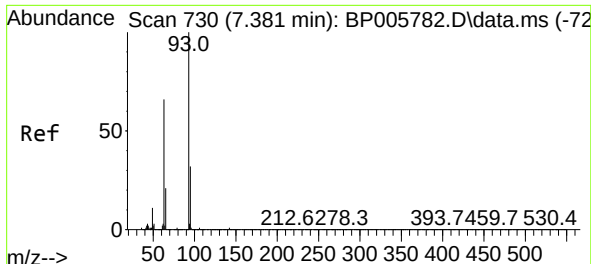
Tgt Ion: 77 Resp: 235277
Ion Ratio Lower Upper
77 100
105 98.5 76.7 116.7
106 93.3 76.2 116.2



#10
Phenol
Concen: 72.10 ng
RT: 7.157 min Scan# 692
Delta R.T. 0.006 min
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Tgt Ion: 94 Resp: 629944
Ion Ratio Lower Upper
94 100
65 29.1 8.8 48.8
66 41.5 20.7 60.7

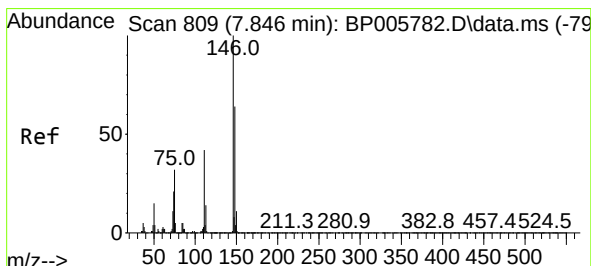
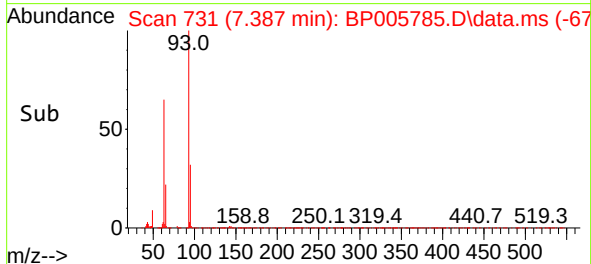
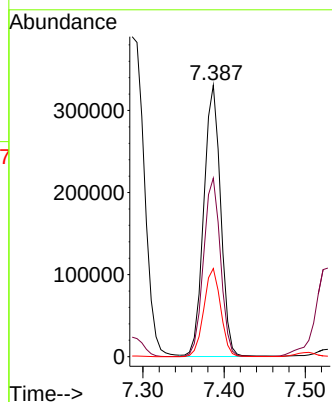
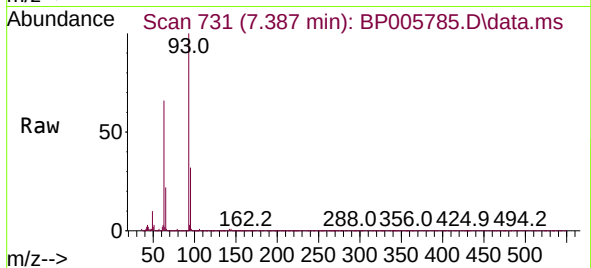




#11
bis(2-Chloroethyl)ether
Concen: 70.83 ng
RT: 7.387 min Scan# 731
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

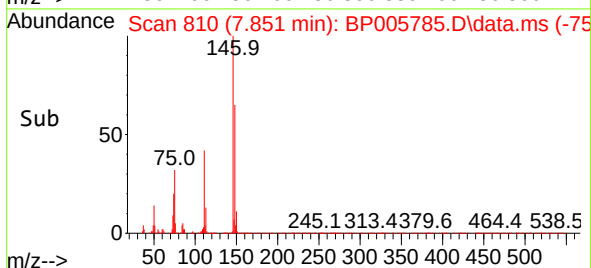
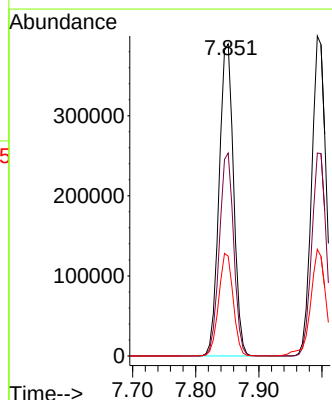
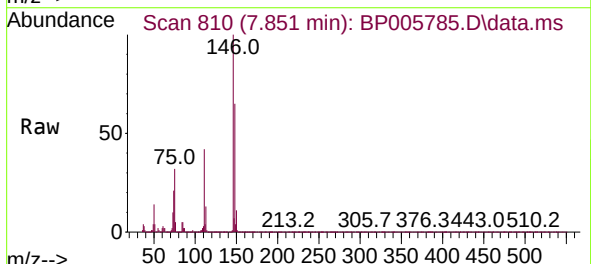
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

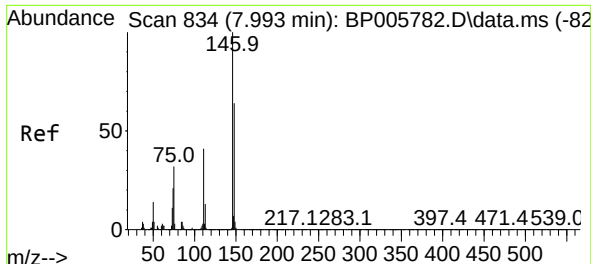
Tgt Ion: 93 Resp: 477797
Ion Ratio Lower Upper
93 100
63 65.7 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 77.57 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:146 Resp: 618889
Ion Ratio Lower Upper
146 100
148 65.0 51.5 77.3
75 32.0 25.7 38.5

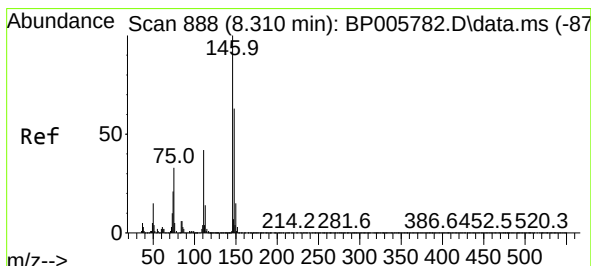
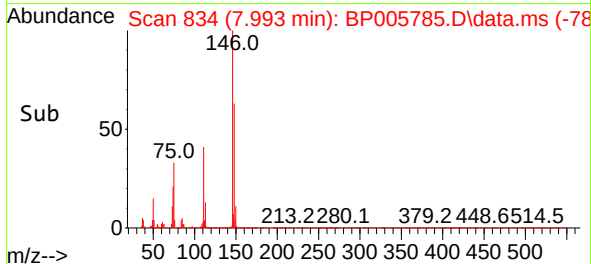
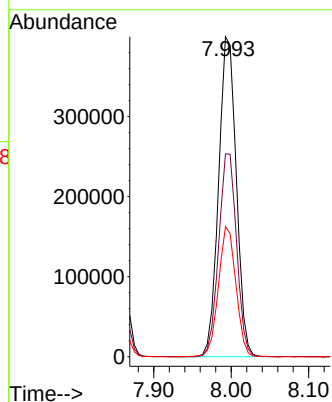
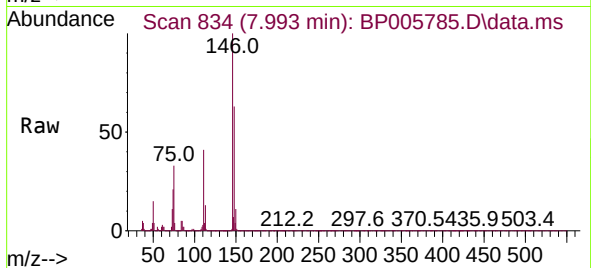




#13
1,4-Dichlorobenzene
Concen: 78.35 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

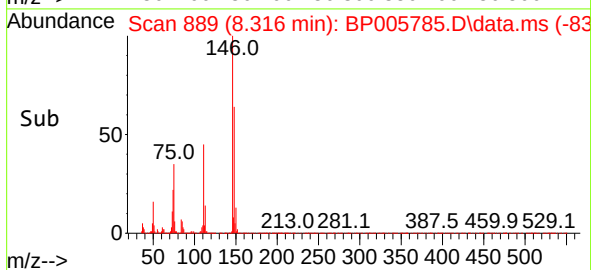
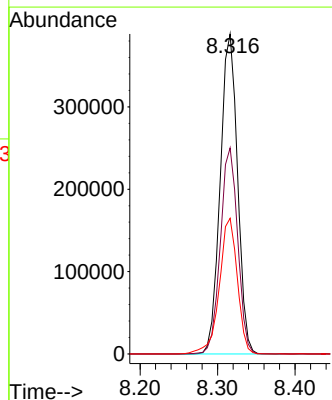
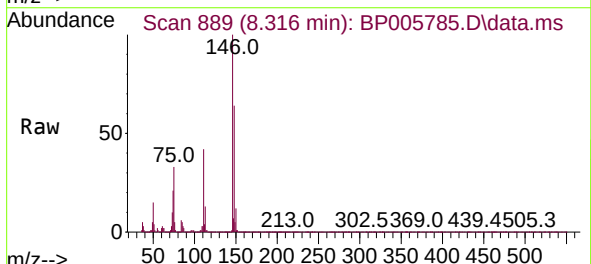
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

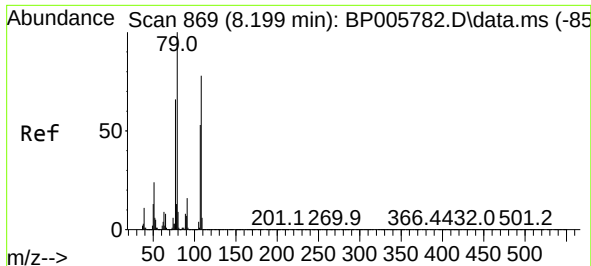
Tgt Ion:146 Resp: 633525
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 40.7 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 77.88 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:146 Resp: 602291
Ion Ratio Lower Upper
146 100
148 64.4 50.3 75.5
111 42.4 33.7 50.5

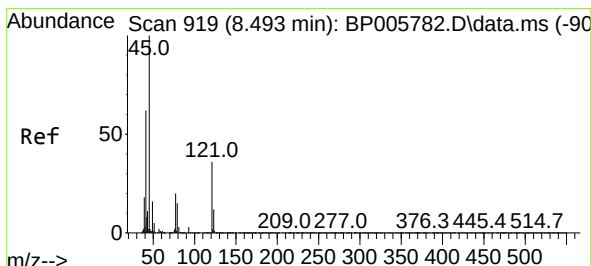
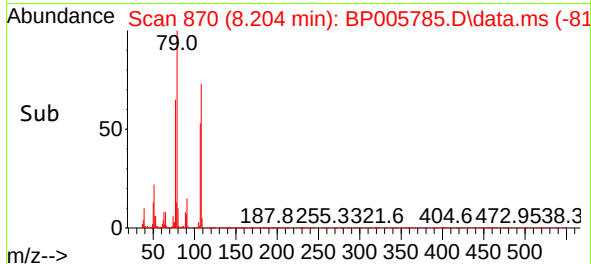
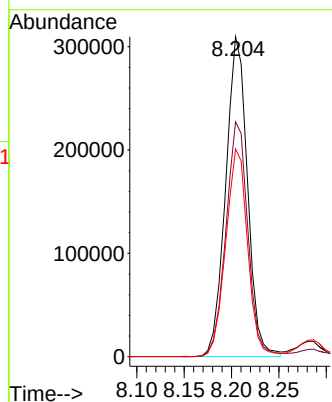
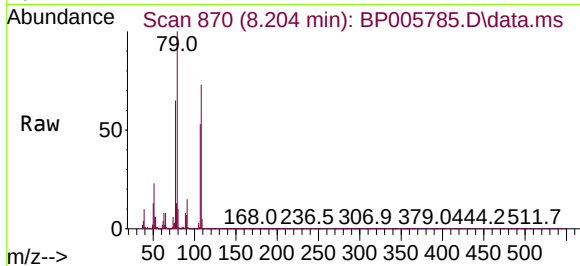




#15
Benzyl Alcohol
Concen: 80.72 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

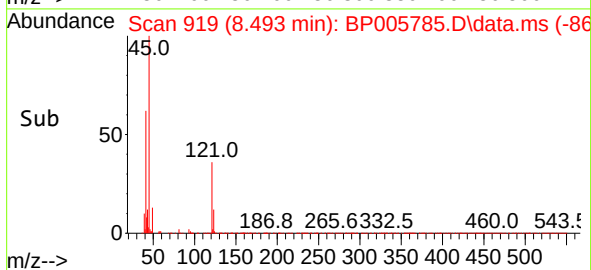
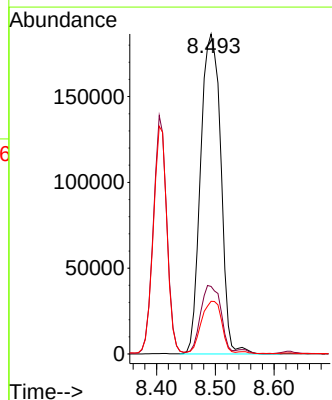
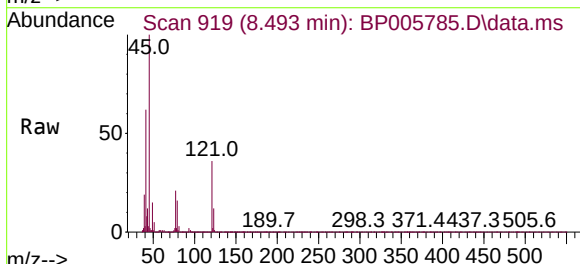
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

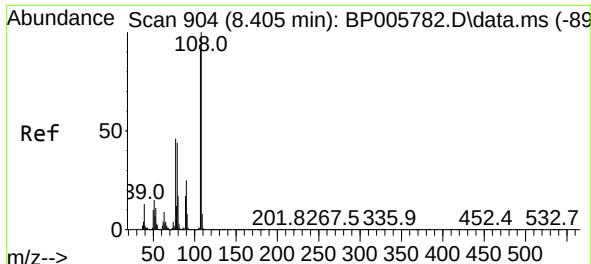
Tgt Ion:	79	Resp:	495493
Ion	Ratio	Lower	Upper
79	100		
108	73.4	62.5	93.7
77	64.9	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 57.51 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:	45	Resp:	444122
Ion	Ratio	Lower	Upper
45	100		
77	21.1	2.0	42.0
79	16.4	0.0	36.7

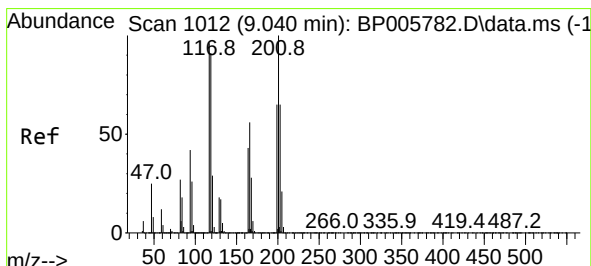
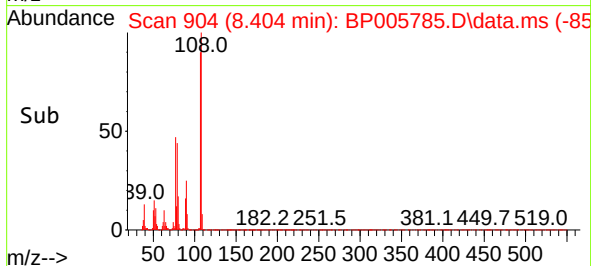
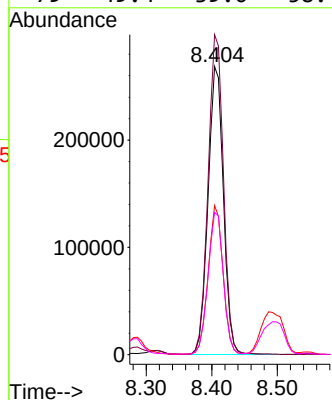
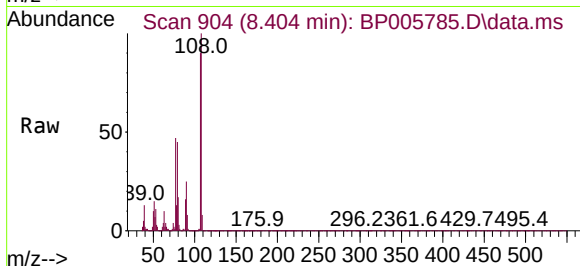




#17
2-Methylphenol
Concen: 76.83 ng
RT: 8.404 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

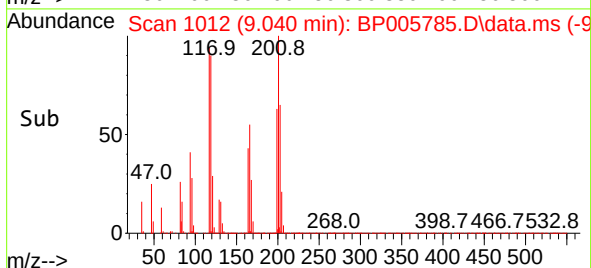
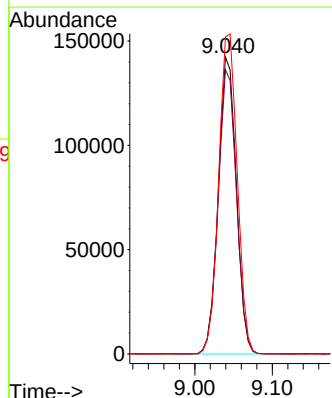
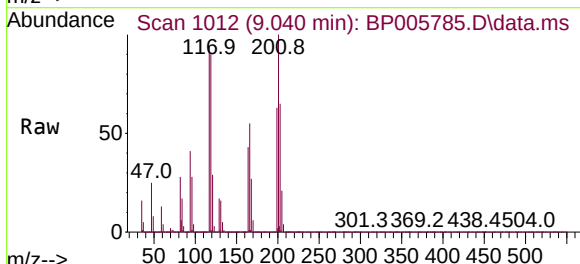
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

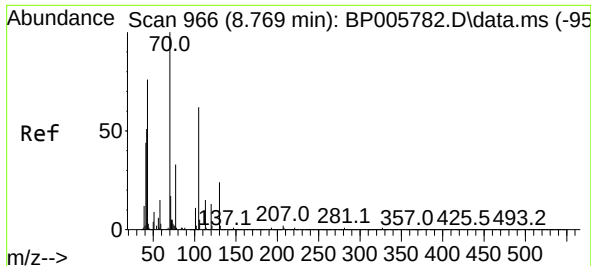
Tgt Ion:	107	Resp:	437026
Ion	Ratio	Lower	Upper
107	100		
108	111.1	87.7	131.5
77	51.7	40.2	60.2
79	49.4	39.0	58.4



#18
Hexachloroethane
Concen: 80.54 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:	117	Resp:	231115
Ion	Ratio	Lower	Upper
117	100		
119	95.7	76.2	114.2
201	106.7	83.4	125.0



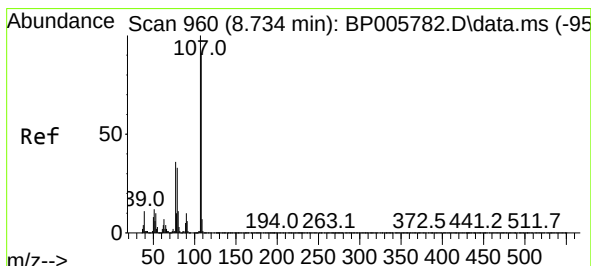
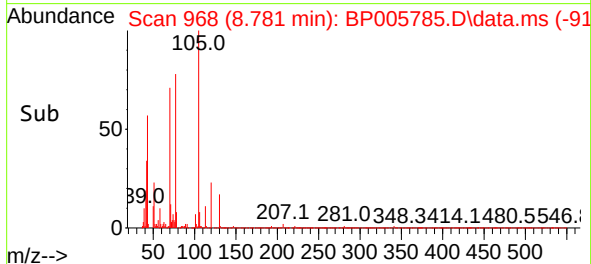
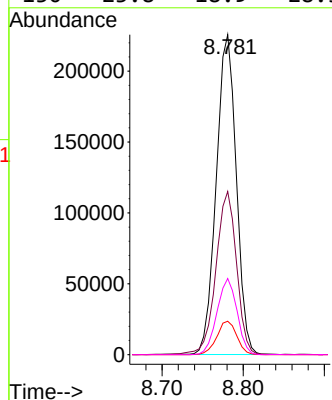
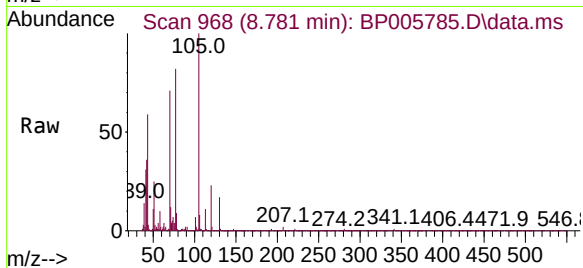


#19

n-Nitroso-di-n-propylamine
Concen: 71.05 ng
RT: 8.781 min Scan# 968
Delta R.T. 0.011 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

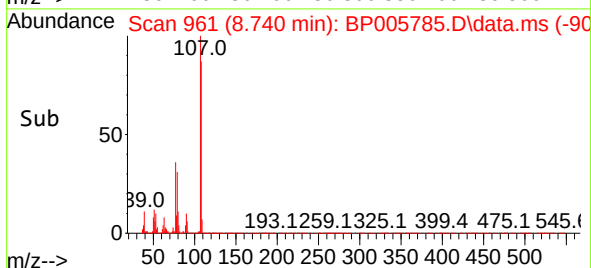
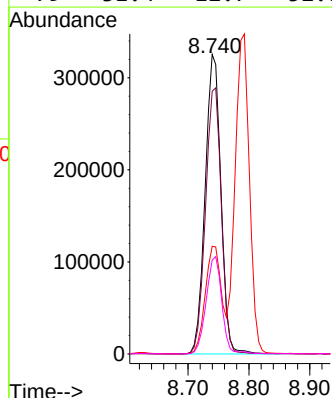
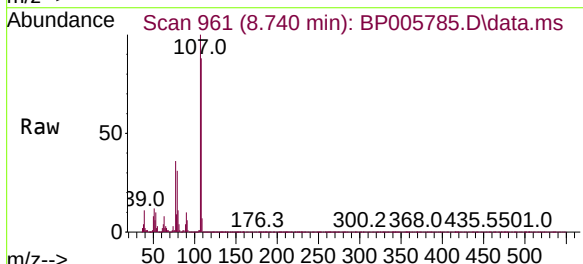
Tgt Ion:	70	Resp:	386760
Ion	Ratio	Lower	Upper
70	100		
42	51.0	40.8	61.2
101	10.4	8.8	13.2
130	23.8	18.9	28.3

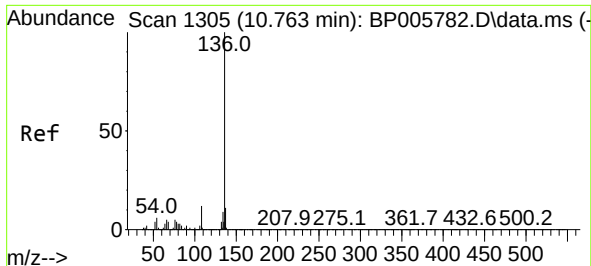


#20

3+4-Methylphenols
Concen: 77.24 ng
RT: 8.740 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:	107	Resp:	585285
Ion	Ratio	Lower	Upper
107	100		
108	87.7	71.0	111.0
77	35.9	16.6	56.6
79	31.4	12.7	52.7

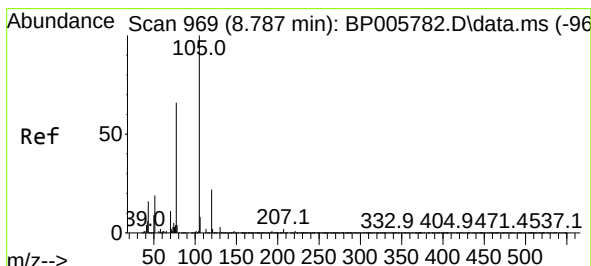
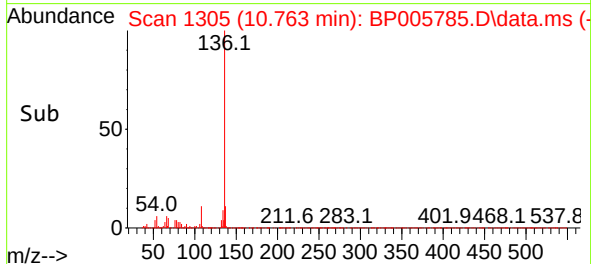
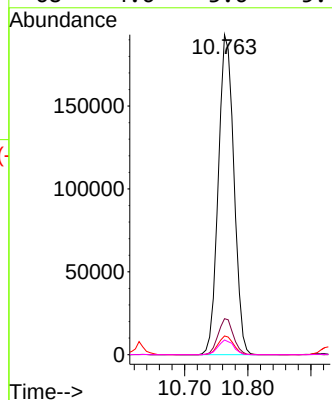
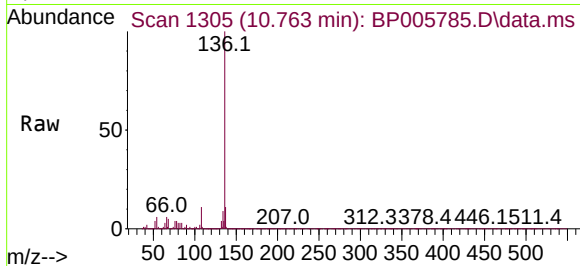




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.763 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

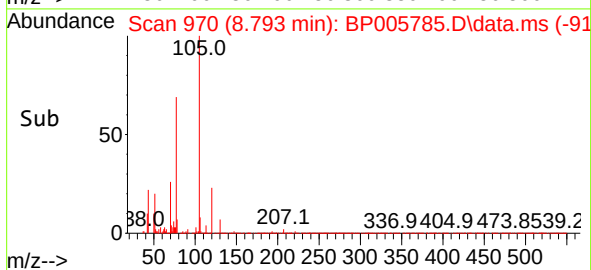
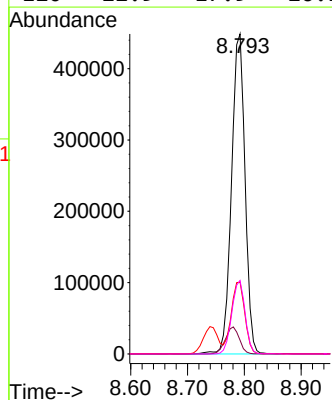
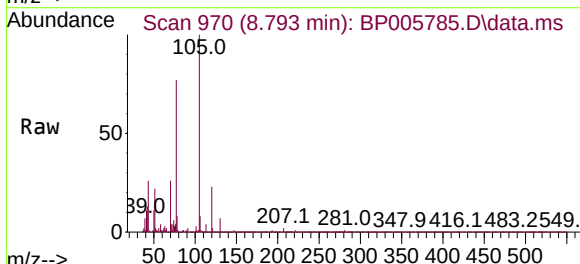
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

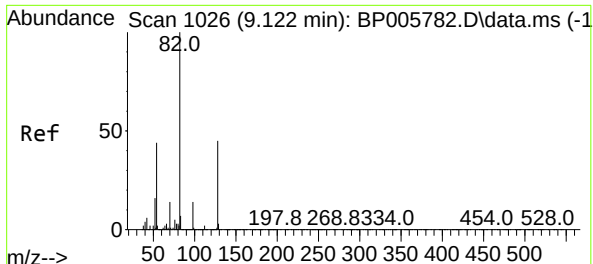
Tgt Ion:	136	Resp:	331159
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	12.8
54	5.8	4.6	6.8
68	4.6	3.6	5.4



#22
Acetophenone
Concen: 83.92 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:	105	Resp:	741277
Ion Ratio	Lower	Upper	
105	100		
71	4.3	1.9	2.9
51	22.4	18.4	27.6
120	22.9	17.9	26.9



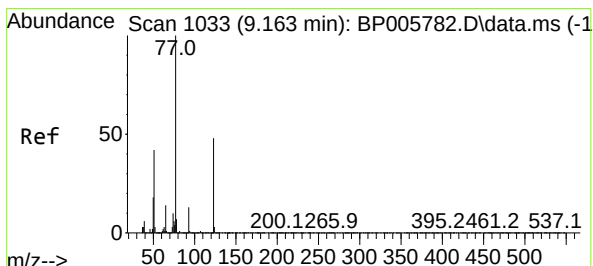
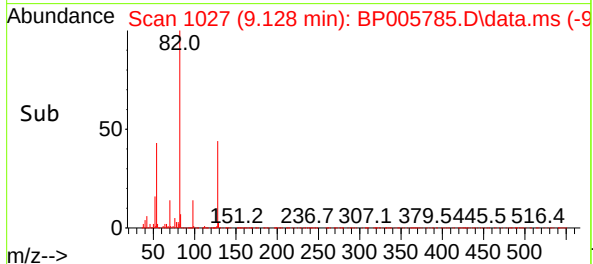
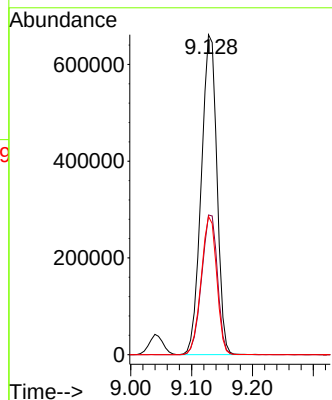
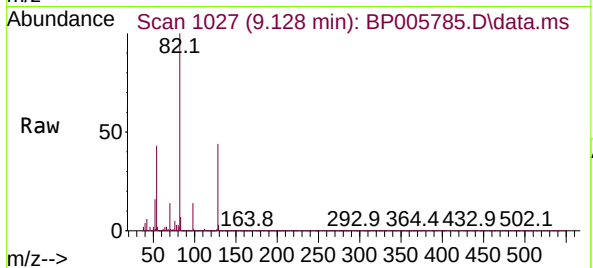


#23
Nitrobenzene-d5
Concen: 197.85 ng
RT: 9.128 min Scan# 1027
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 82 Resp: 1178102

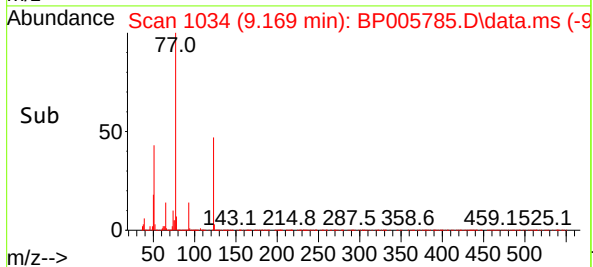
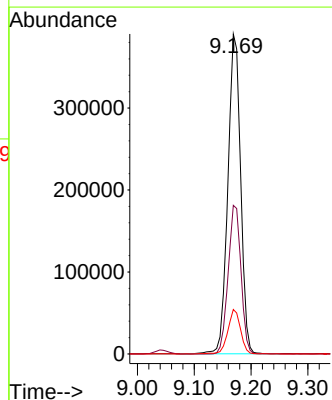
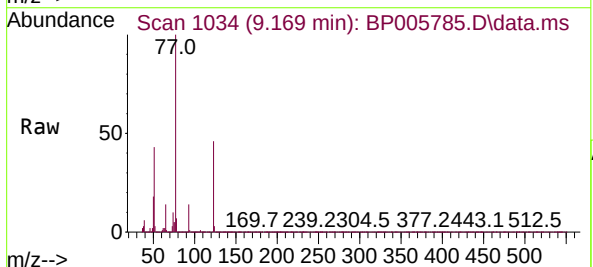
Ion	Ratio	Lower	Upper
82	100		
128	43.6	35.7	53.5
54	43.2	35.0	52.4

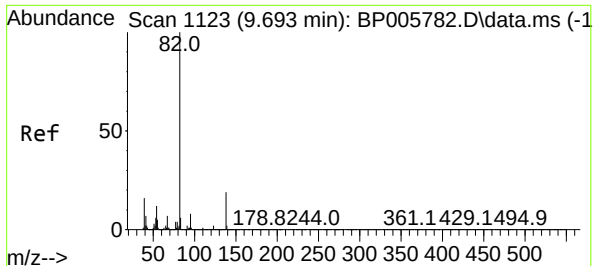


#24
Nitrobenzene
Concen: 92.43 ng
RT: 9.169 min Scan# 1034
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion: 77 Resp: 611388

Ion	Ratio	Lower	Upper
77	100		
123	46.5	38.2	57.2
65	13.9	11.4	17.2

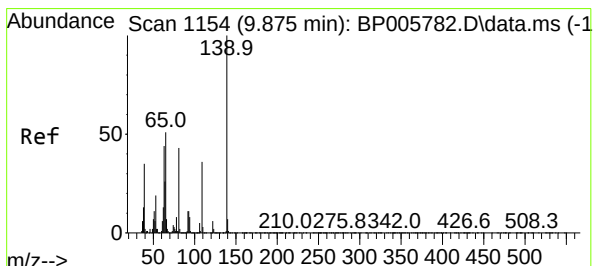
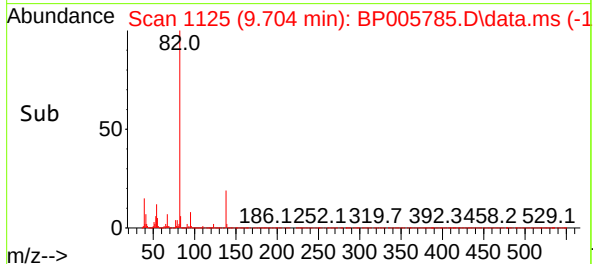
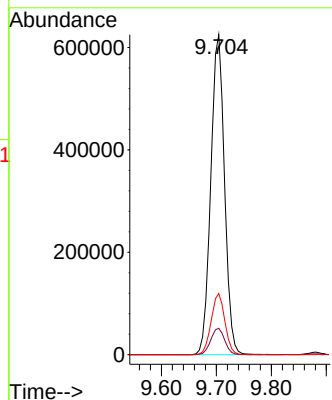
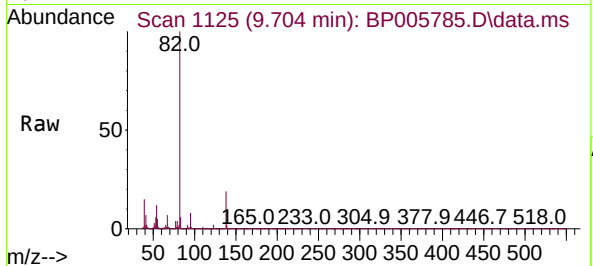




#25
Isophorone
Concen: 81.83 ng
RT: 9.704 min Scan# 1125
Delta R.T. 0.011 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

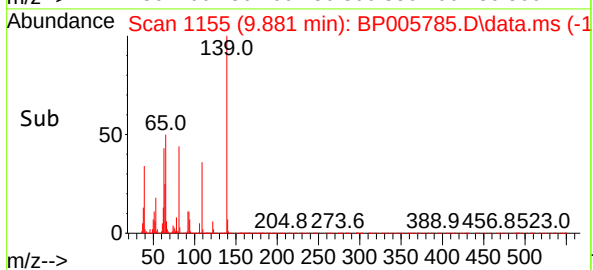
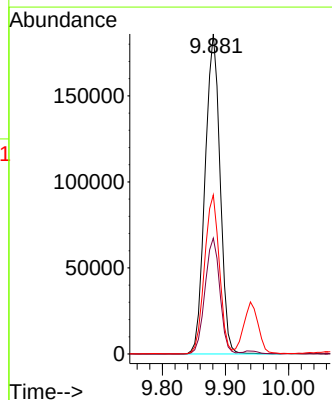
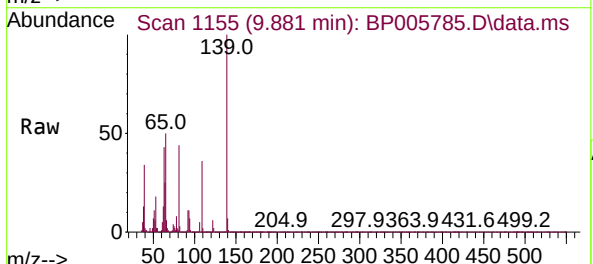
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

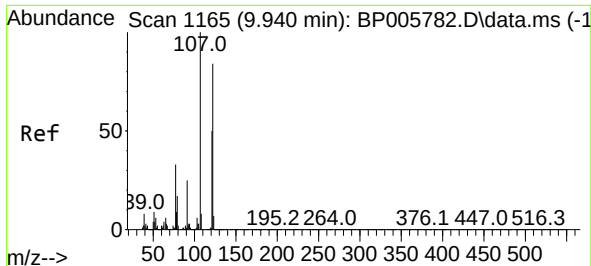
Tgt Ion: 82 Resp: 1081867
Ion Ratio Lower Upper
82 100
95 8.3 6.5 9.7
138 19.1 15.0 22.4



#26
2-Nitrophenol
Concen: 144.49 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion: 139 Resp: 306974
Ion Ratio Lower Upper
139 100
109 36.2 28.8 43.2
65 49.7 41.0 61.6

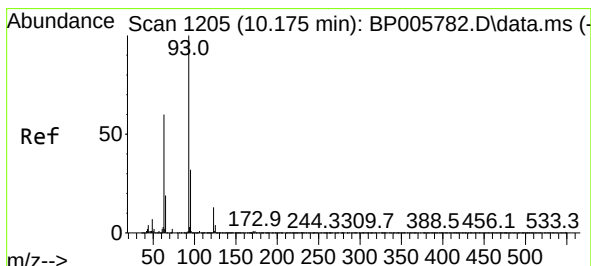
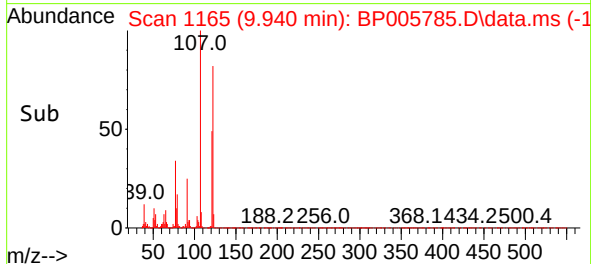
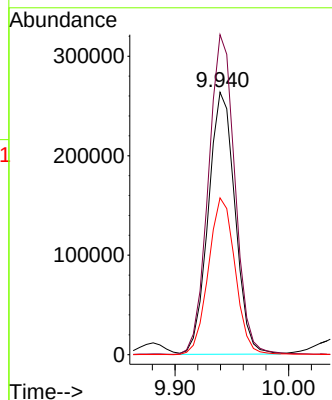
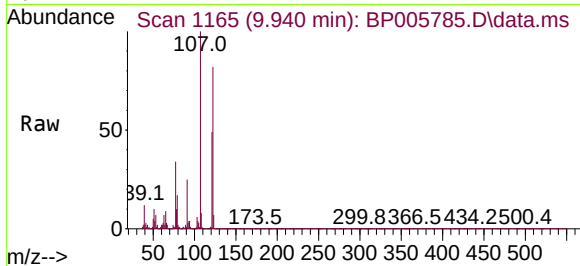




#27
2,4-Dimethylphenol
Concen: 84.97 ng
RT: 9.940 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

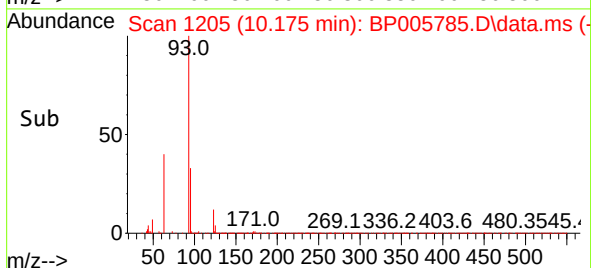
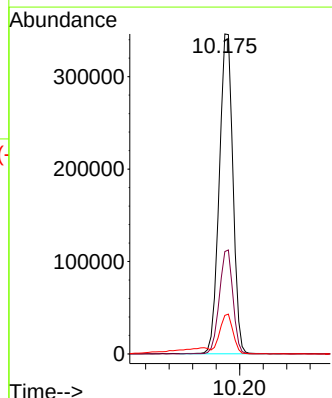
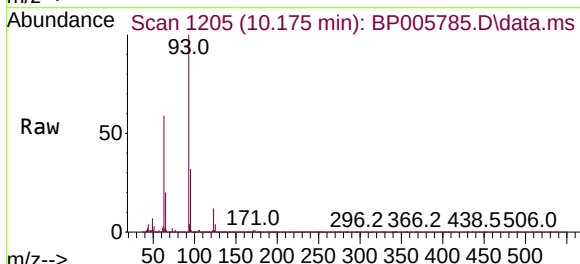
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

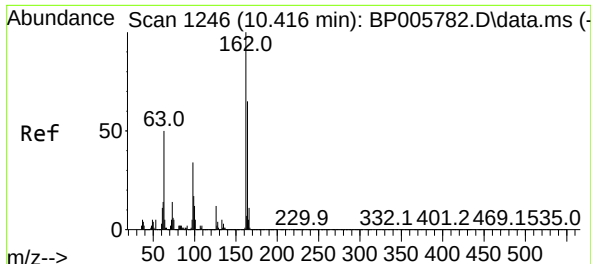
Tgt Ion:122 Resp: 431179
Ion Ratio Lower Upper
122 100
107 122.0 94.5 141.7
121 59.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 78.29 ng
RT: 10.175 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion: 93 Resp: 557008
Ion Ratio Lower Upper
93 100
95 32.0 25.9 38.9
123 12.1 10.2 15.2

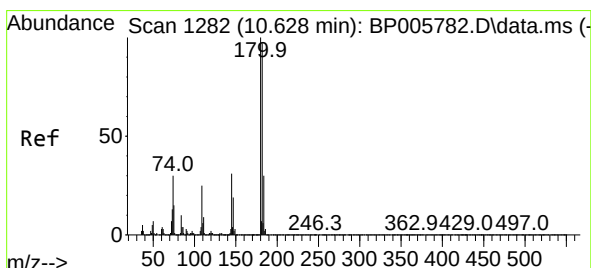
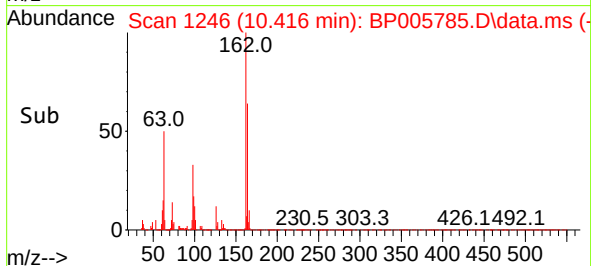
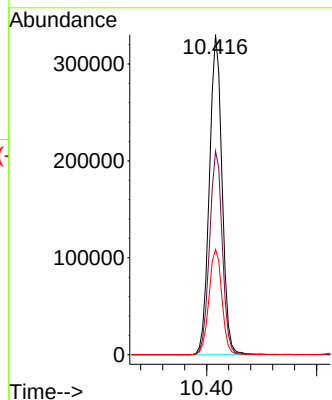
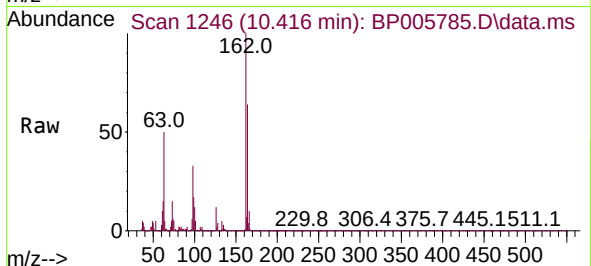




#29
2,4-Dichlorophenol
Concen: 96.67 ng
RT: 10.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

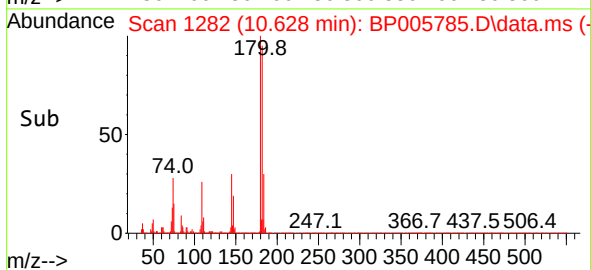
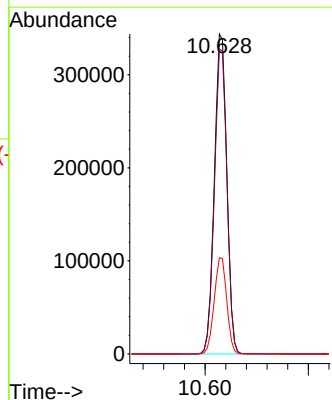
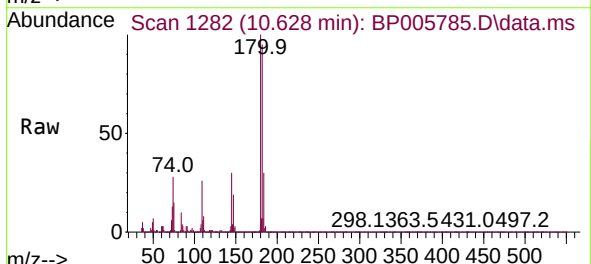
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

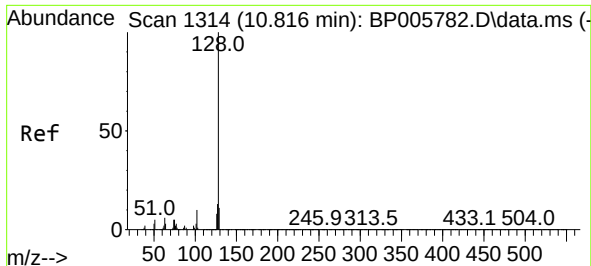
Tgt Ion:	162	Resp:	527567
Ion Ratio	Lower	Upper	
162	100		
164	63.6	44.9	84.9
98	32.9	14.3	54.3



#30
1,2,4-Trichlorobenzene
Concen: 88.89 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:	180	Resp:	574572
Ion Ratio	Lower	Upper	
180	100		
182	95.3	77.9	116.9
145	30.1	24.7	37.1

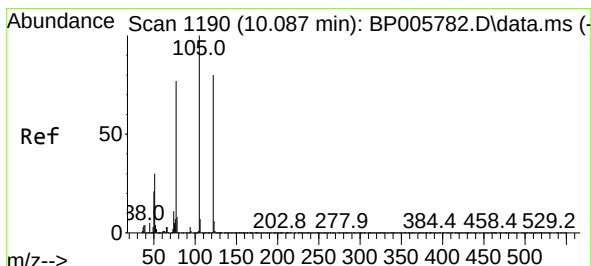
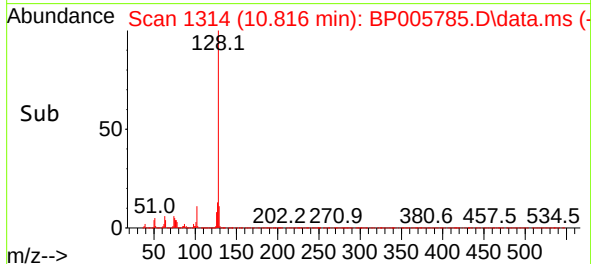
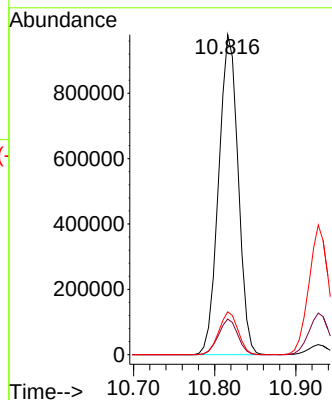
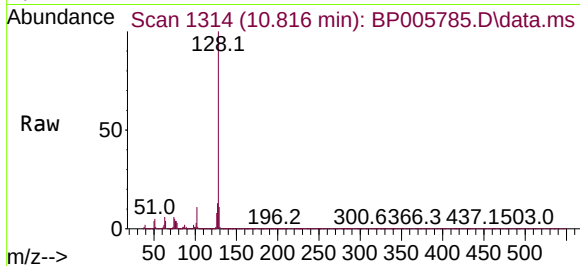




#31
Naphthalene
Concen: 82.83 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

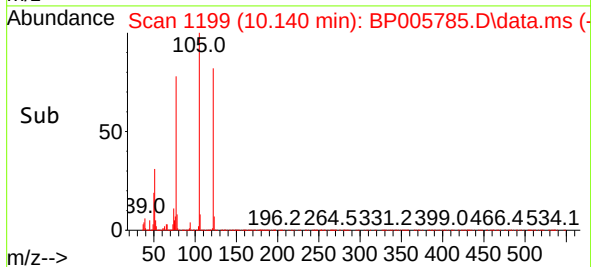
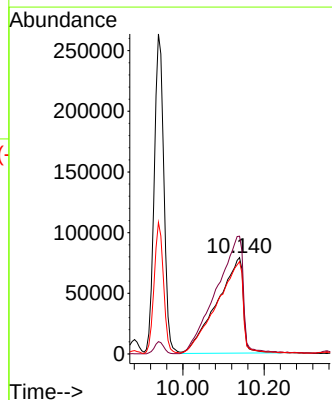
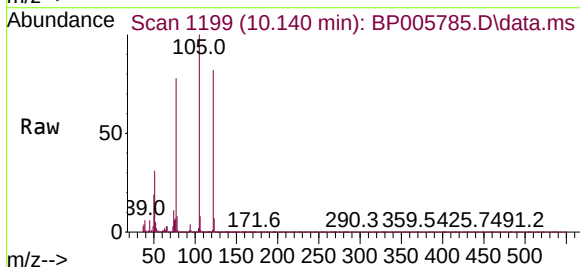
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

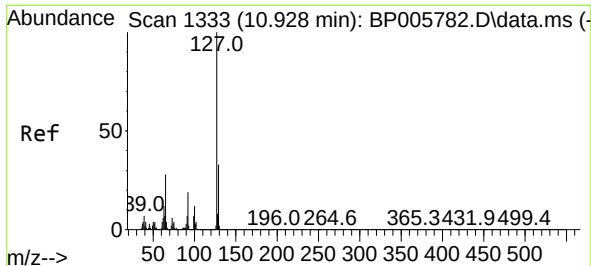
Tgt Ion:128 Resp: 1633519
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 160.61 ng
RT: 10.140 min Scan# 1199
Delta R.T. 0.053 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:122 Resp: 354949
Ion Ratio Lower Upper
122 100
105 122.4 103.2 143.2
77 95.9 76.2 116.2

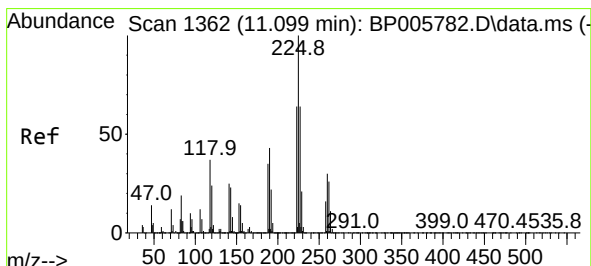
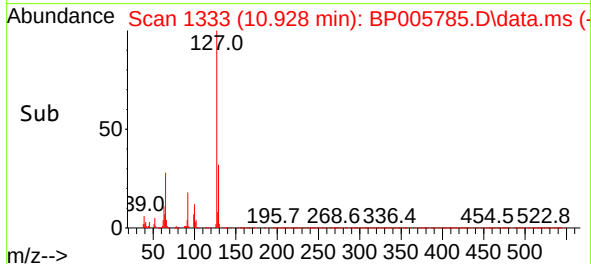
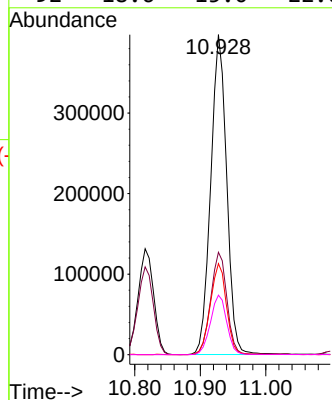
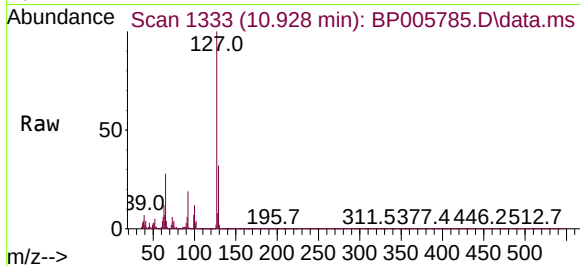




#33
4-Chloroaniline
Concen: 81.85 ng
RT: 10.928 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

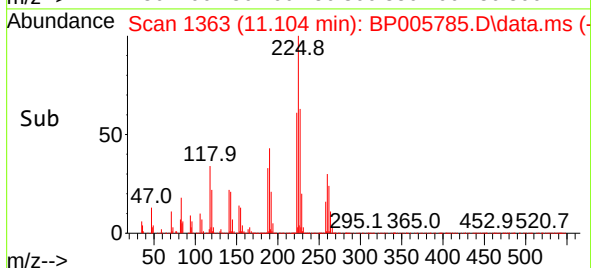
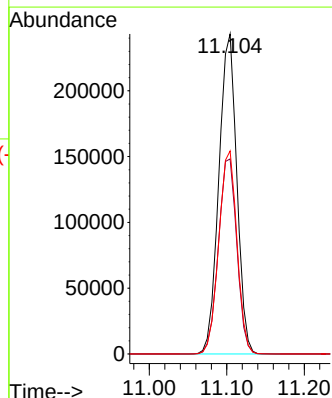
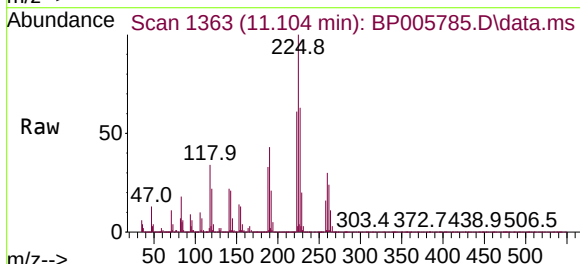
Instrument :
BNA_P
ClientSampleId :
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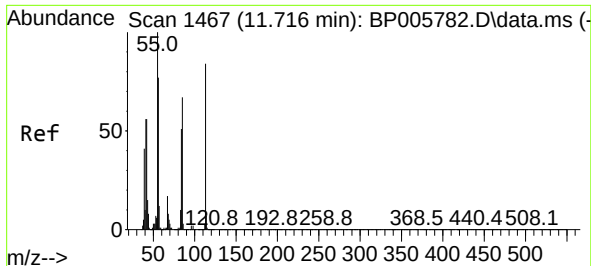
Tgt Ion:	127	Resp:	672113
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	28.4	22.5	33.7
92	18.6	15.0	22.6



#34
Hexachlorobutadiene
Concen: 96.79 ng
RT: 11.104 min Scan# 1363
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:	225	Resp:	390781
Ion	Ratio	Lower	Upper
225	100		
223	60.9	51.0	76.6
227	63.5	51.4	77.2

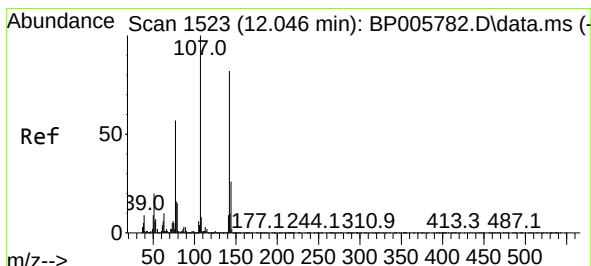
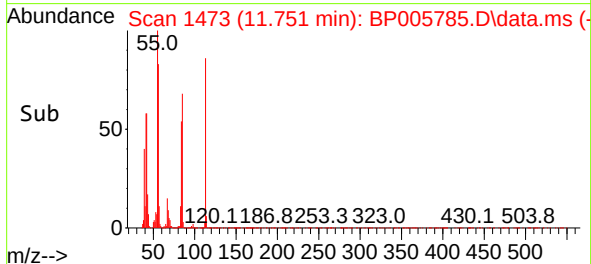
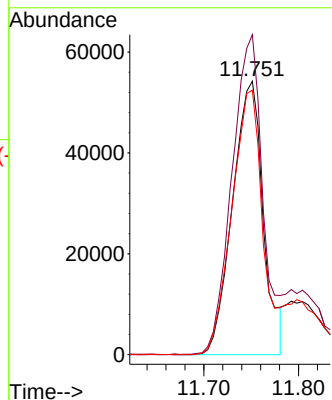
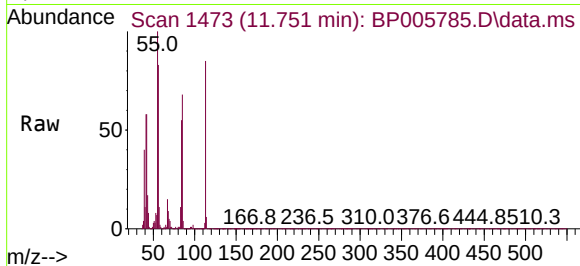




#35
Caprolactam
Concen: 81.49 ng
RT: 11.751 min Scan# 1473
Delta R.T. 0.035 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

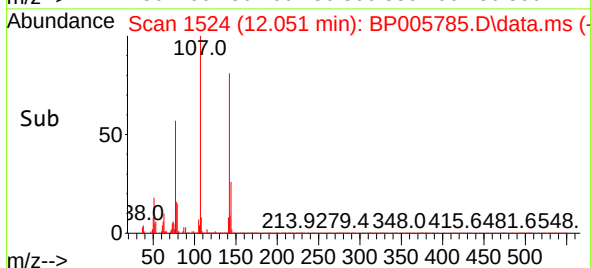
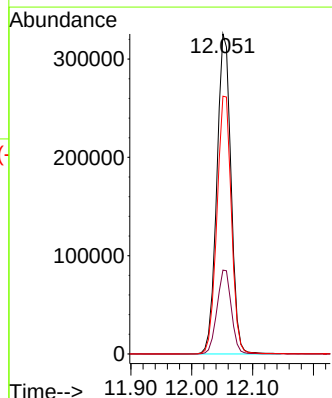
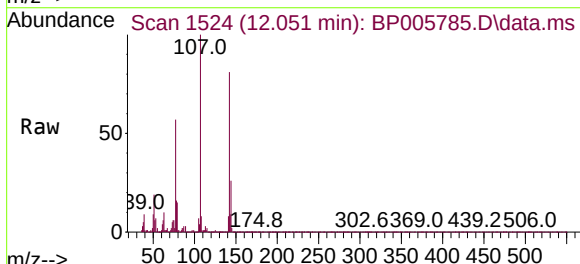
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

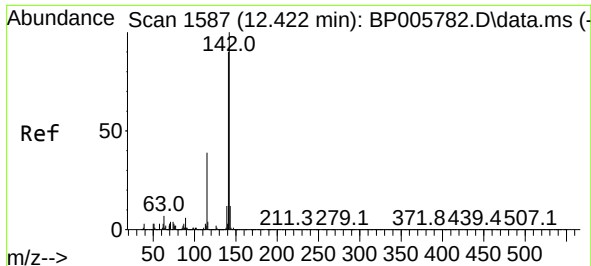
Tgt Ion:113 Resp: 121797
Ion Ratio Lower Upper
113 100
55 117.0 98.9 138.9
56 96.7 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 91.44 ng
RT: 12.051 min Scan# 1524
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:107 Resp: 525285
Ion Ratio Lower Upper
107 100
144 26.2 21.1 31.7
142 80.5 66.0 99.0

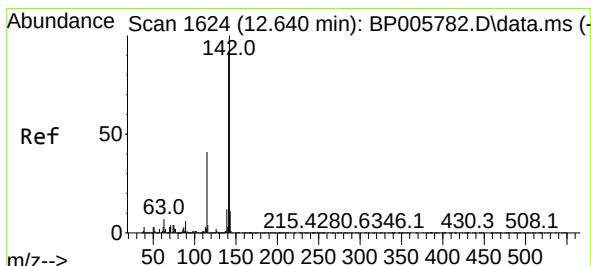
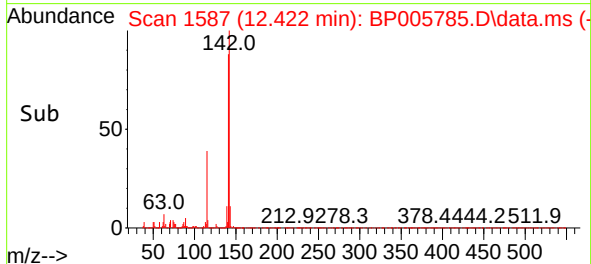
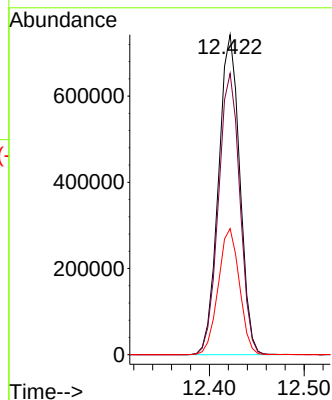
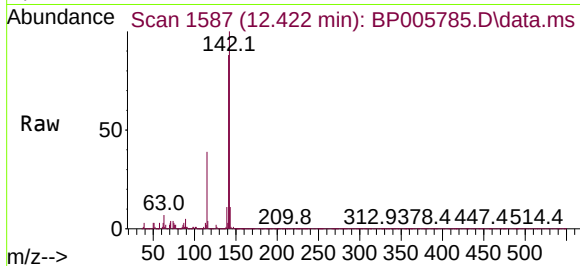




#37
2-Methylnaphthalene
Concen: 83.07 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

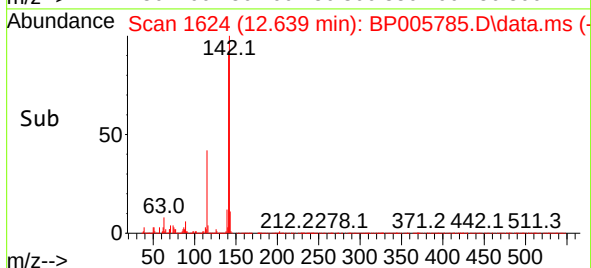
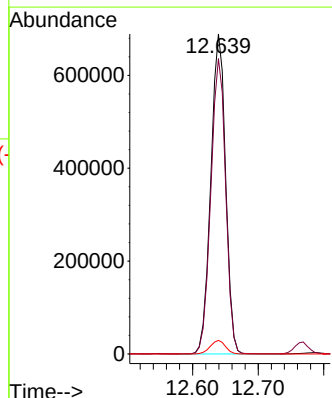
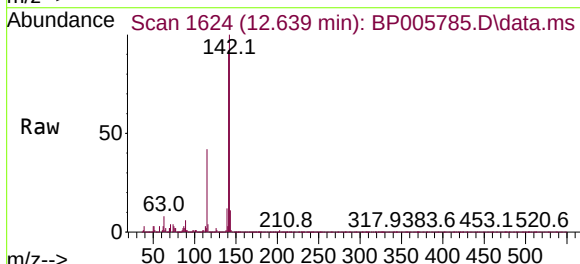
Instrument :
BNA_P
ClientSampleId :
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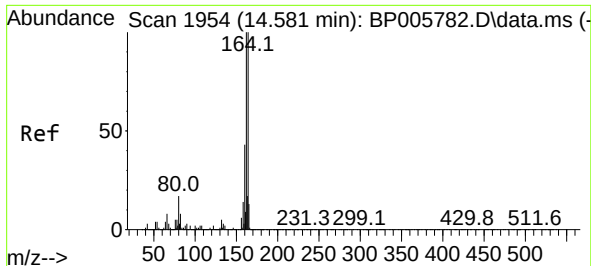
Tgt Ion:142 Resp: 1160749
Ion Ratio Lower Upper
142 100
141 87.9 71.8 107.6
115 39.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 81.41 ng
RT: 12.639 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:142 Resp: 1079270
Ion Ratio Lower Upper
142 100
141 92.3 73.3 109.9
116 4.3 3.5 5.3

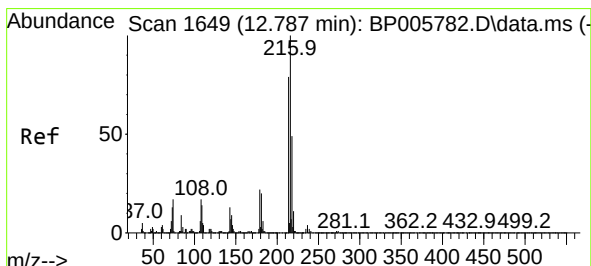
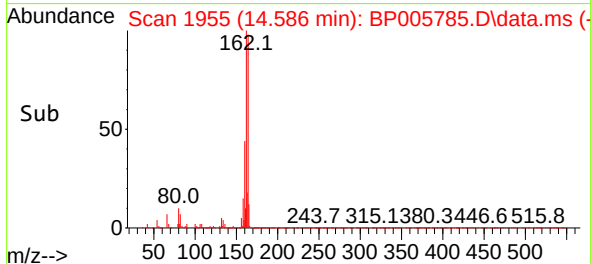
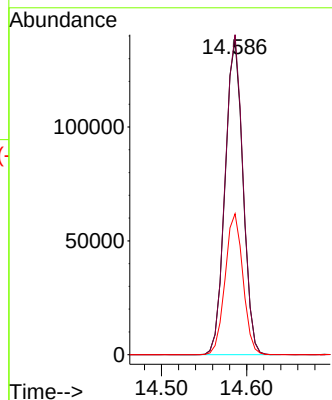
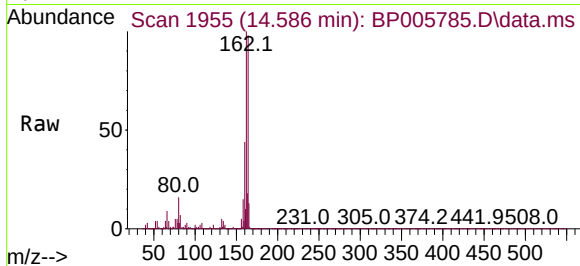




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.586 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

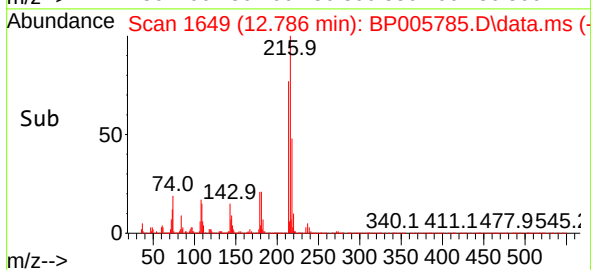
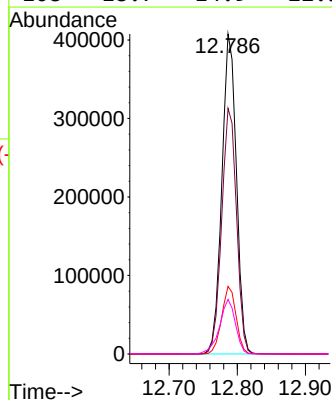
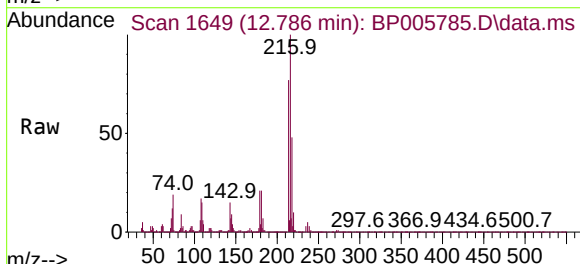
Instrument :
BNA_P
ClientSampleId :
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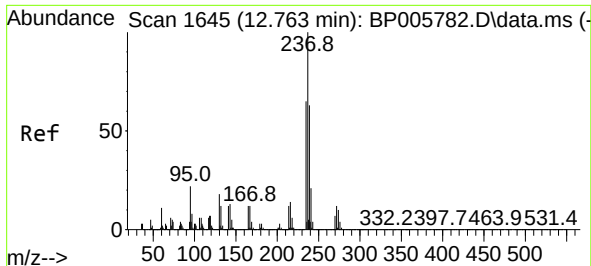
Tgt Ion:164 Resp: 201269
Ion Ratio Lower Upper
164 100
162 101.8 80.2 120.2
160 44.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 89.83 ng
RT: 12.786 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:216 Resp: 603145
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 21.0 16.8 25.2
108 18.7 14.9 22.3

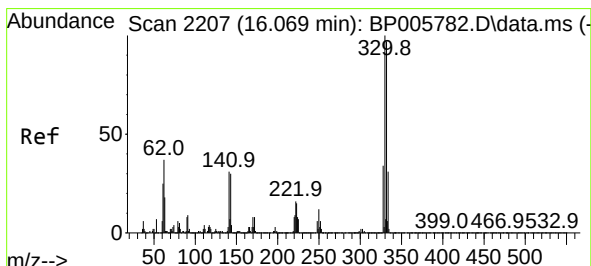
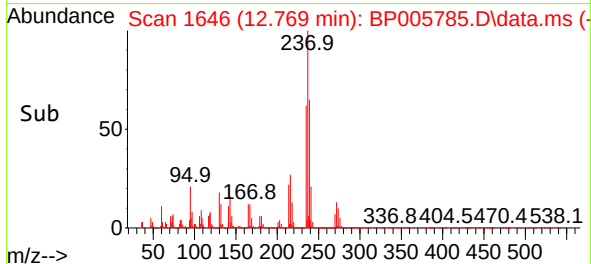
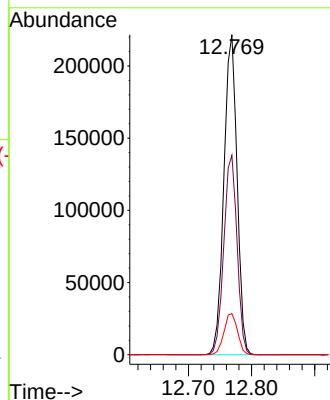
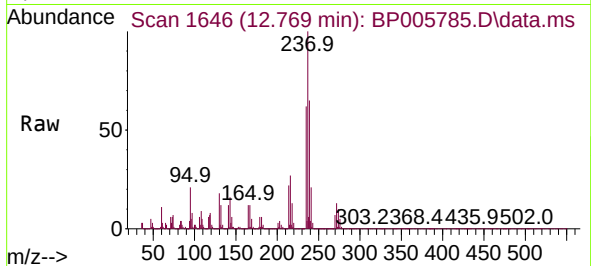




#41
Hexachlorocyclopentadiene
Concen: 85.98 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

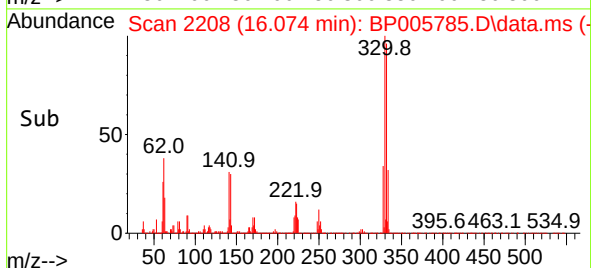
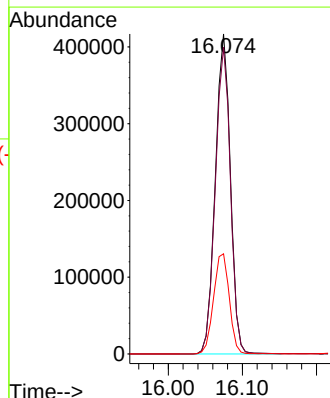
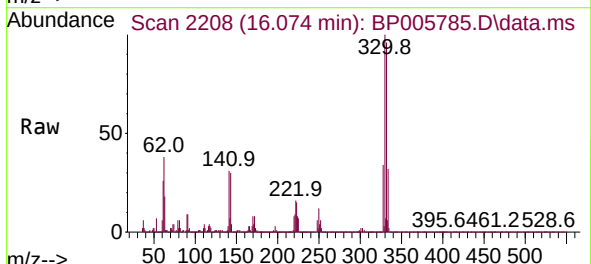
Instrument :
BNA_P
ClientSampleId :
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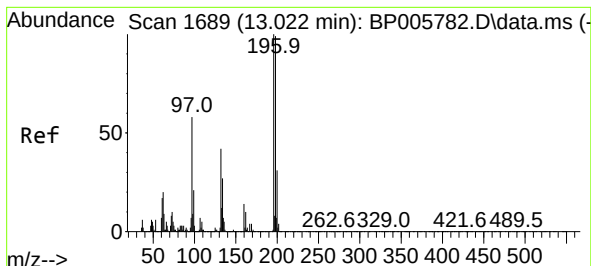
Tgt Ion:237 Resp: 321392
Ion Ratio Lower Upper
237 100
235 62.3 44.5 84.5
272 12.9 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 227.86 ng
RT: 16.074 min Scan# 2208
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:330 Resp: 588065
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 32.8 25.4 38.2

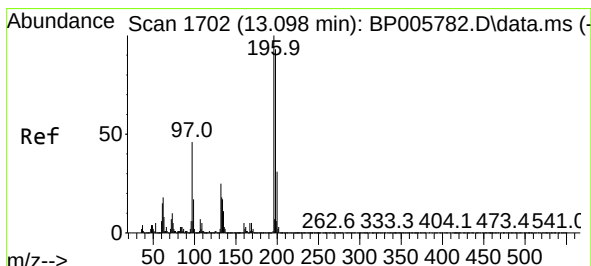
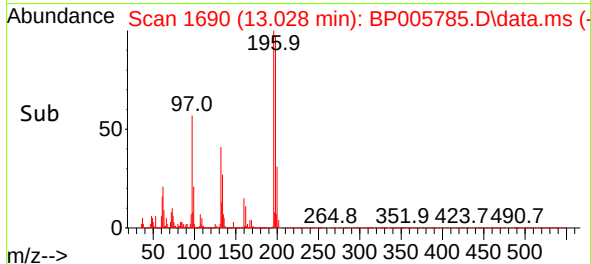
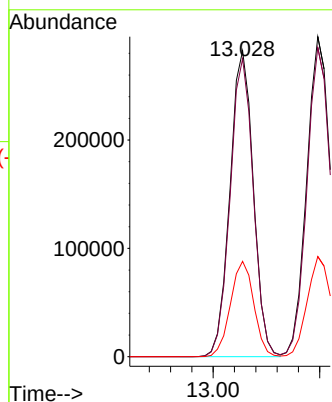
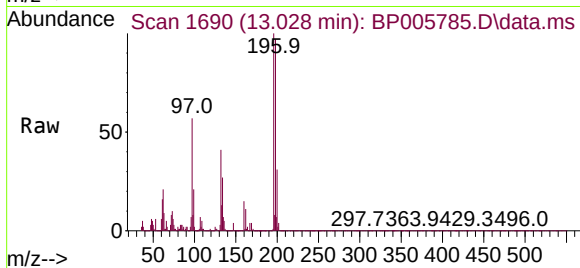




#43
2,4,6-Trichlorophenol
Concen: 105.76 ng
RT: 13.028 min Scan# 1690
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

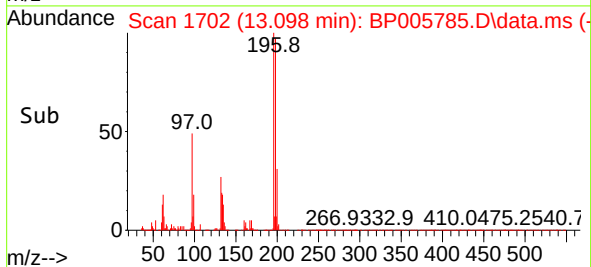
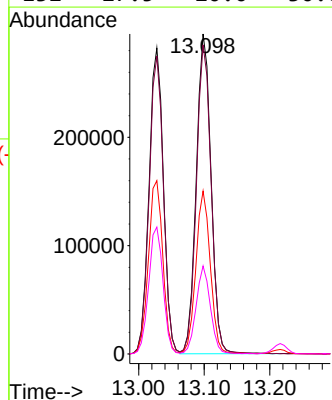
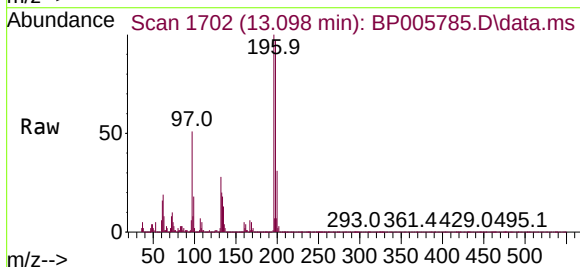
Instrument :
BNA_P
ClientSampleId :
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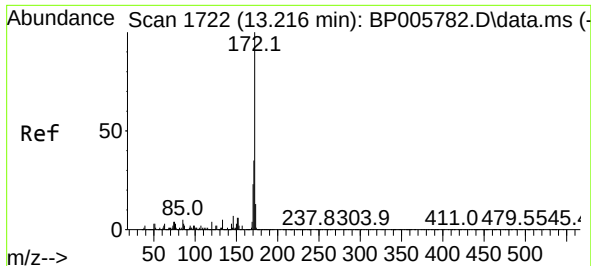
Tgt Ion:196 Resp: 430666
Ion Ratio Lower Upper
196 100
198 97.4 79.5 119.3
200 31.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 105.52 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:196 Resp: 464663
Ion Ratio Lower Upper
196 100
198 96.6 74.7 112.1
97 50.9 37.4 56.0
132 27.5 20.0 30.0

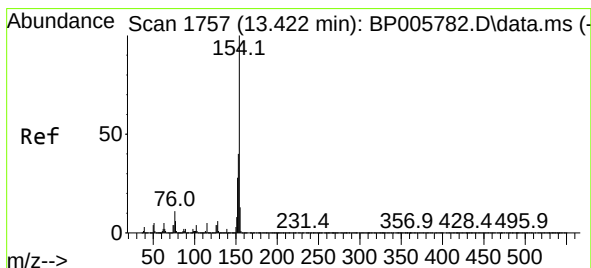
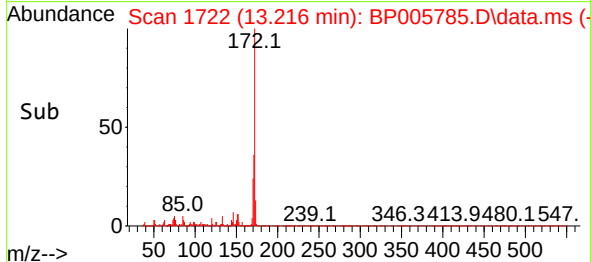
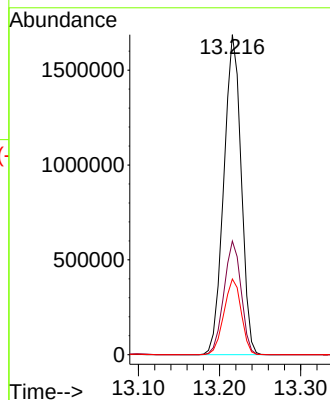
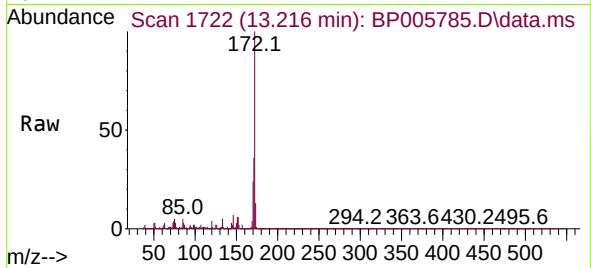




#45
2-Fluorobiphenyl
Concen: 164.93 ng
RT: 13.216 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

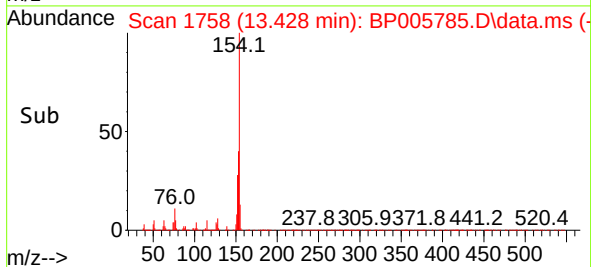
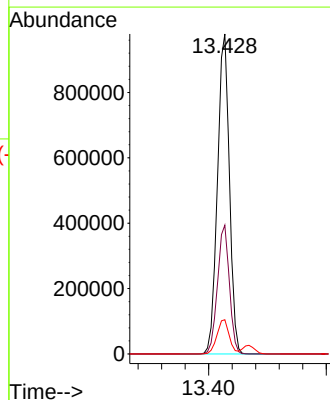
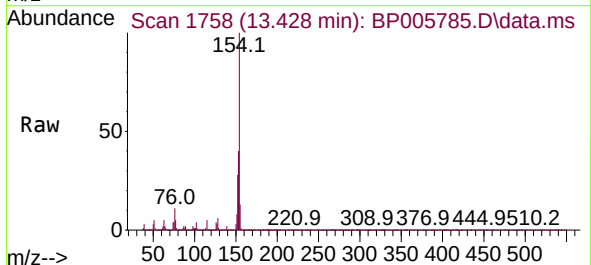
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

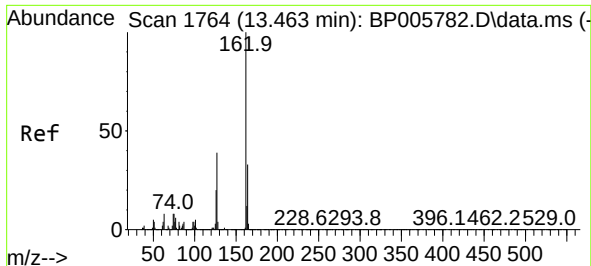
Tgt Ion:172 Resp: 2508330
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 84.22 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:154 Resp: 1376419
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 10.7 0.0 30.8

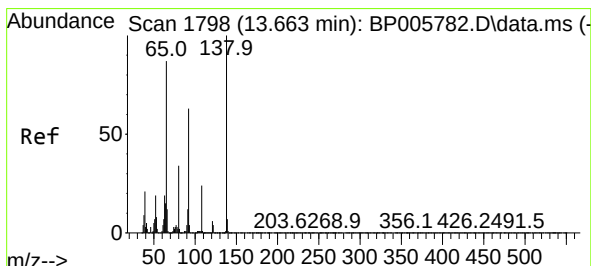
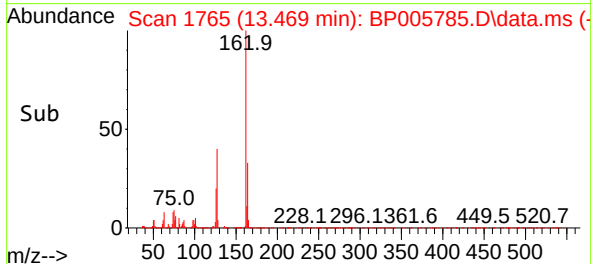
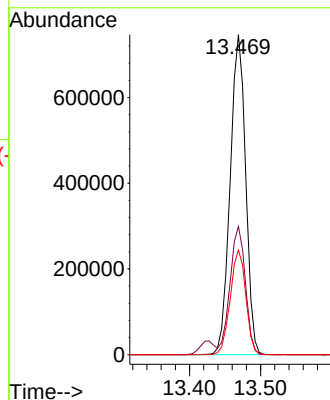
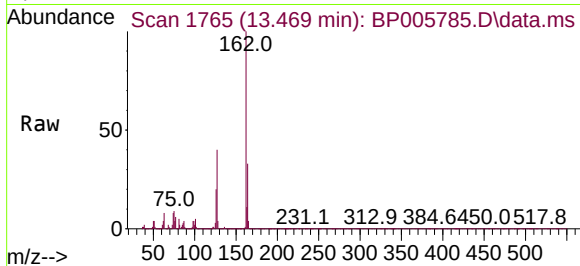




#47
2-Chloronaphthalene
Concen: 85.17 ng
RT: 13.469 min Scan# 1765
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

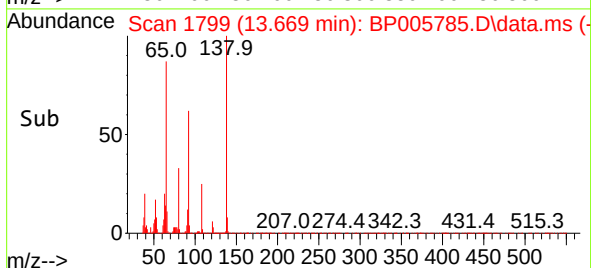
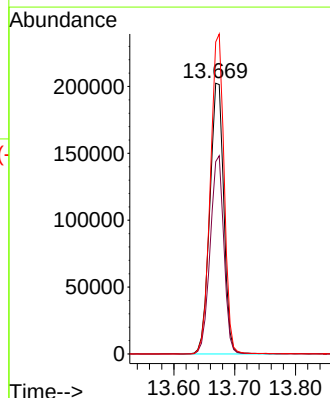
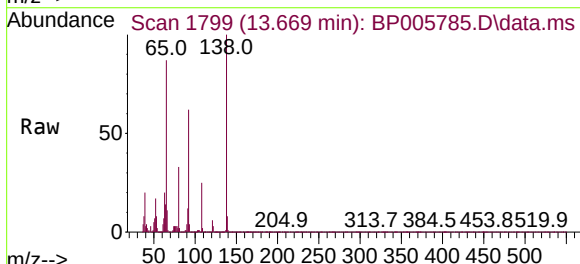
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

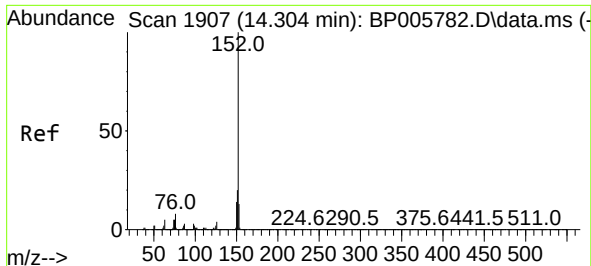
Tgt Ion:162 Resp: 1131355
Ion Ratio Lower Upper
162 100
127 40.1 31.4 47.0
164 32.7 26.6 39.8



#48
2-Nitroaniline
Concen: 124.62 ng
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion: 65 Resp: 322692
Ion Ratio Lower Upper
65 100
92 71.0 57.7 86.5
138 115.2 92.1 138.1

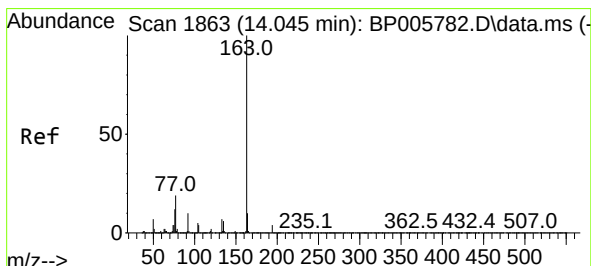
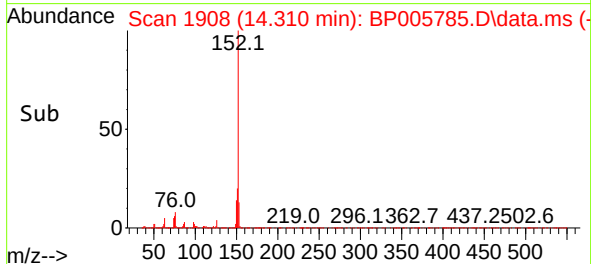
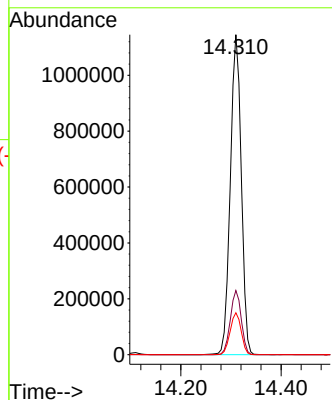
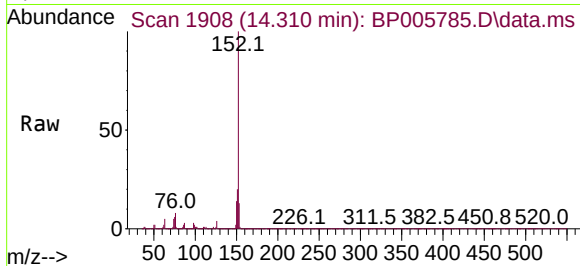




#49
Acenaphthylene
Concen: 83.94 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

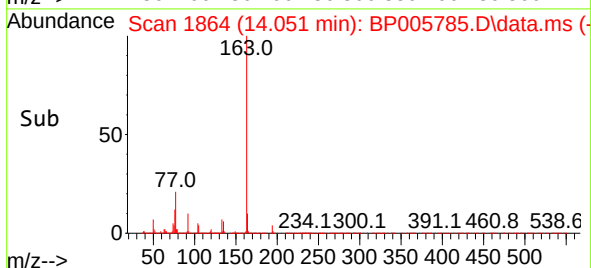
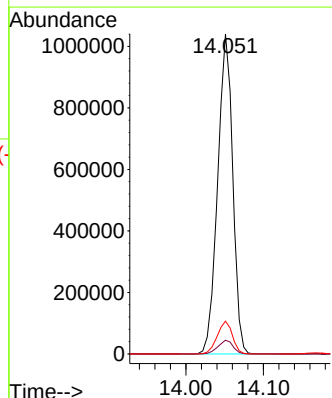
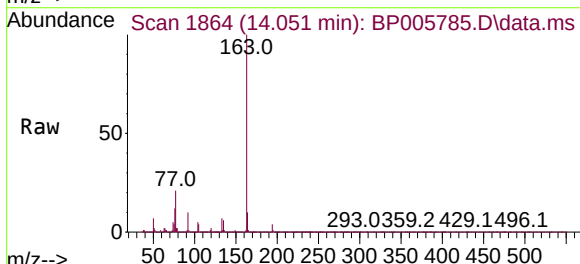
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

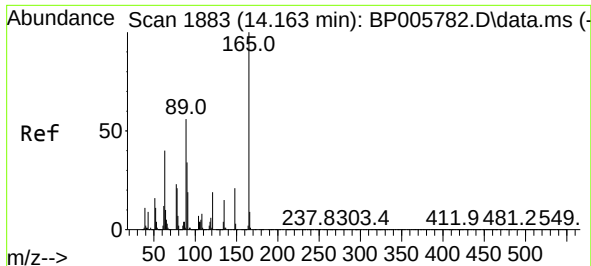
Tgt Ion:152 Resp: 1738041
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 87.80 ng
RT: 14.051 min Scan# 1864
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:163 Resp: 1405610
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.3 8.2 12.2

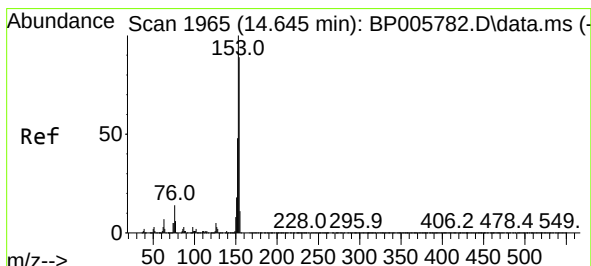
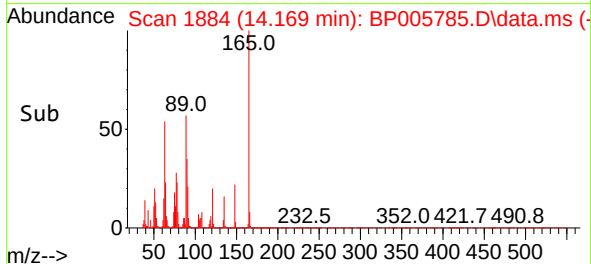
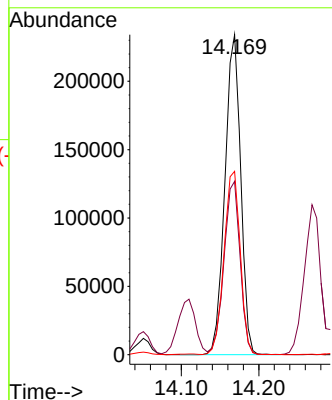
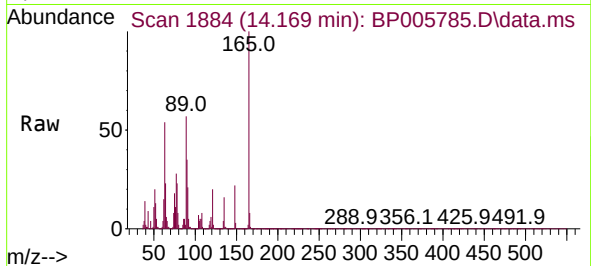




#51
2,6-Dinitrotoluene
Concen: 110.73 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

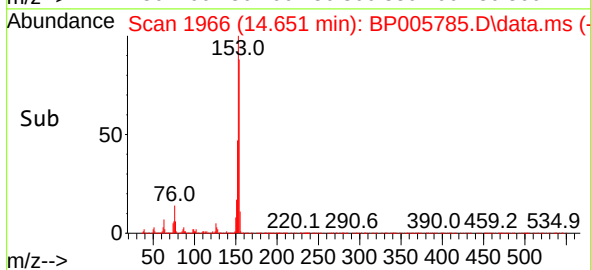
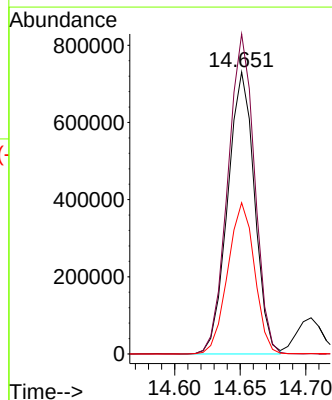
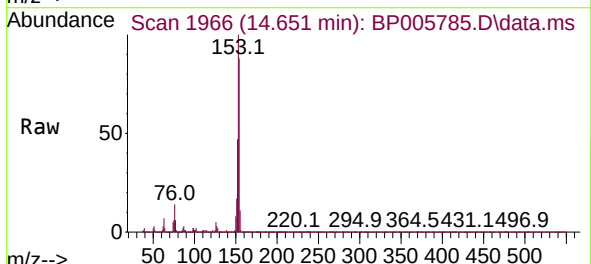
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

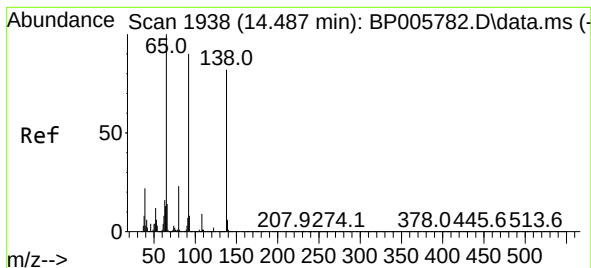
Tgt Ion:165 Resp: 331256
Ion Ratio Lower Upper
165 100
63 54.2 41.3 61.9
89 57.3 44.8 67.2



#52
Acenaphthene
Concen: 77.38 ng
RT: 14.651 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:154 Resp: 1041598
Ion Ratio Lower Upper
154 100
153 113.5 89.4 134.2
152 53.7 43.0 64.4

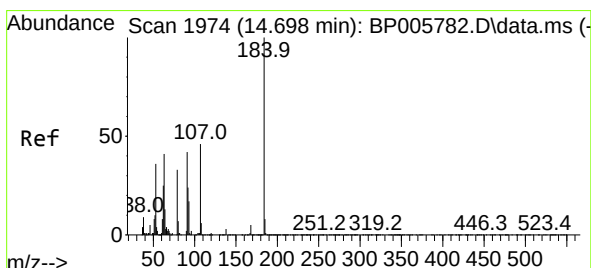
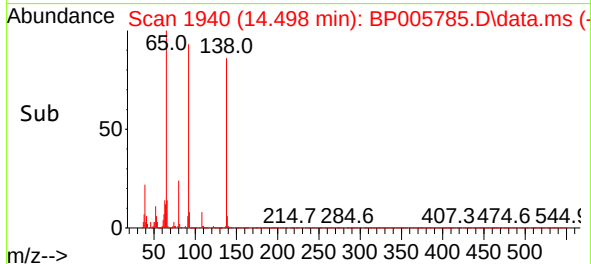
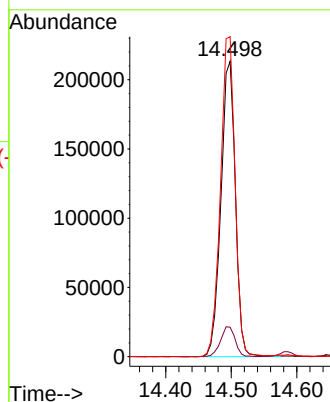
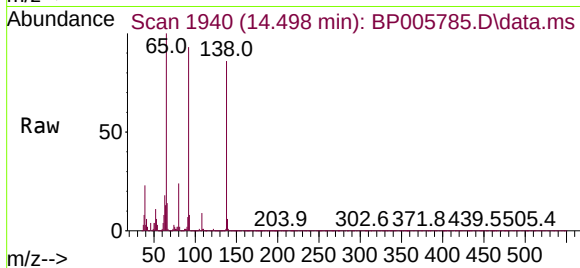




#53
3-Nitroaniline
Concen: 110.16 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.011 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

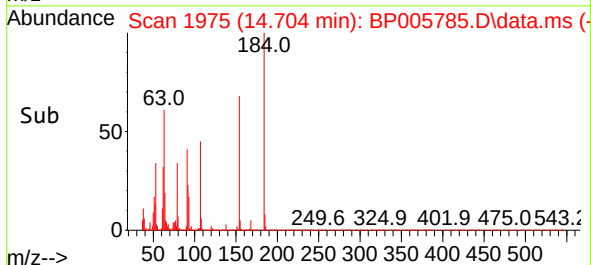
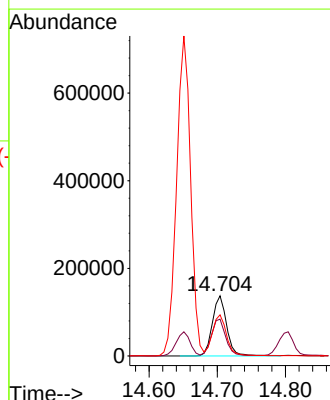
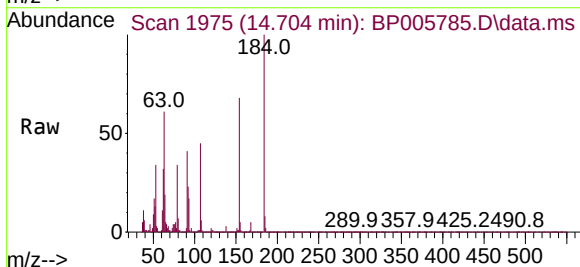
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

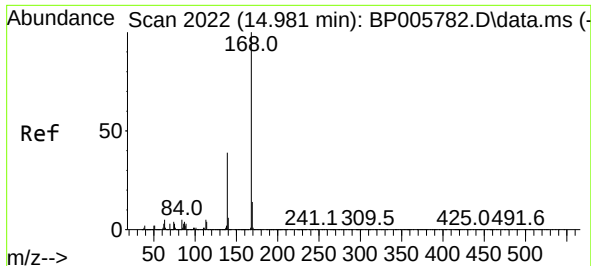
Tgt Ion:138 Resp: 324820
Ion Ratio Lower Upper
138 100
108 9.9 8.4 12.6
92 108.3 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 168.61 ng
RT: 14.704 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:184 Resp: 199829
Ion Ratio Lower Upper
184 100
63 61.2 47.0 70.6
154 68.4 52.3 78.5

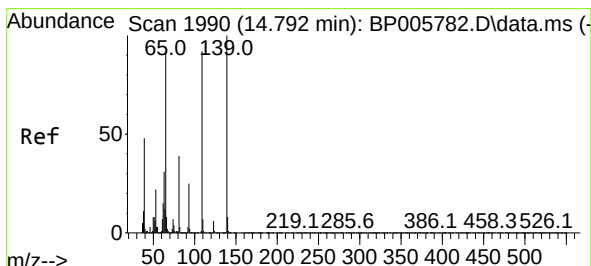
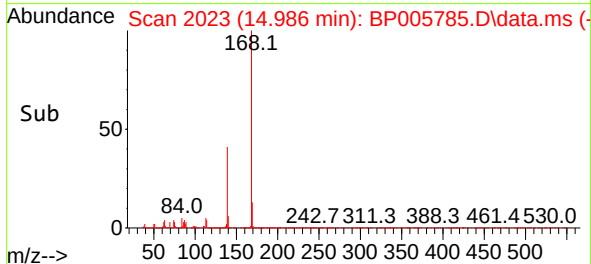
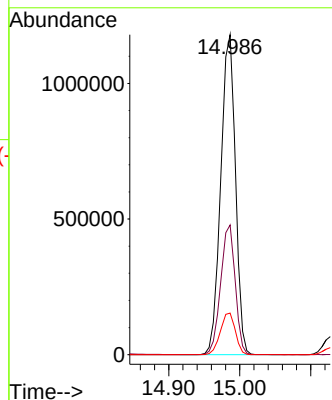
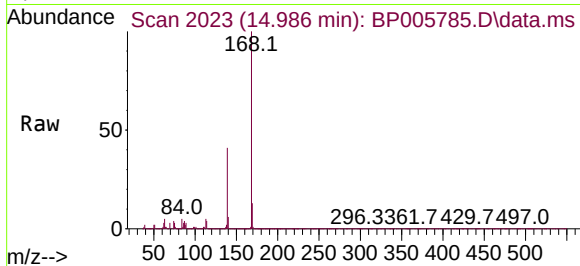




#55
Dibenzenofuran
Concen: 81.74 ng
RT: 14.986 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

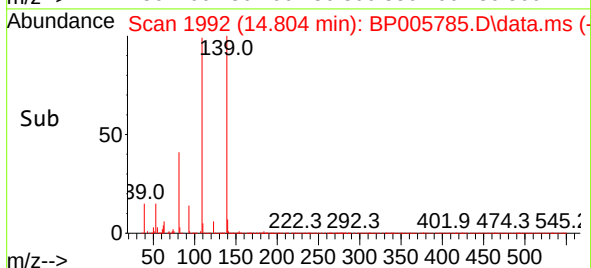
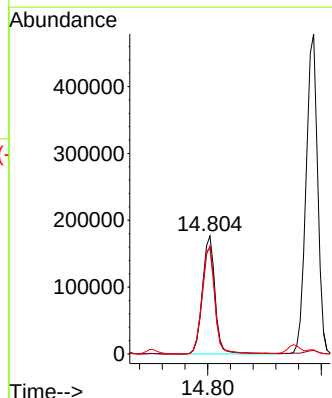
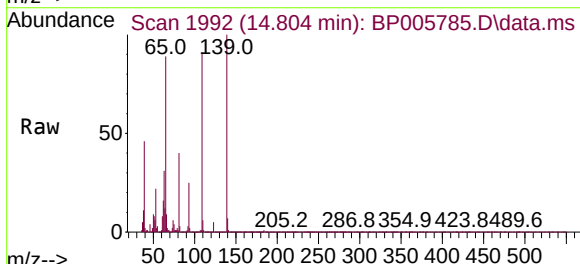
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

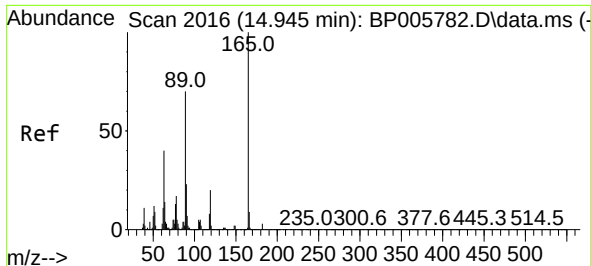
Tgt Ion:168 Resp: 1686322
Ion Ratio Lower Upper
168 100
139 40.6 31.0 46.6
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 112.69 ng
RT: 14.804 min Scan# 1992
Delta R.T. 0.011 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:139 Resp: 273460
Ion Ratio Lower Upper
139 100
109 91.3 72.3 112.3
65 89.3 72.5 112.5

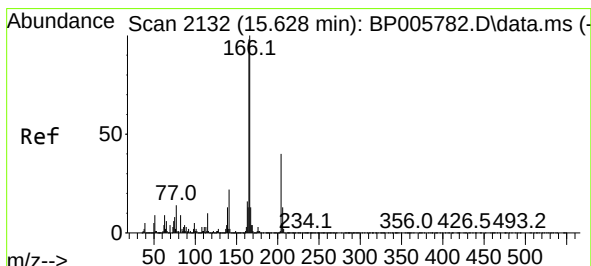
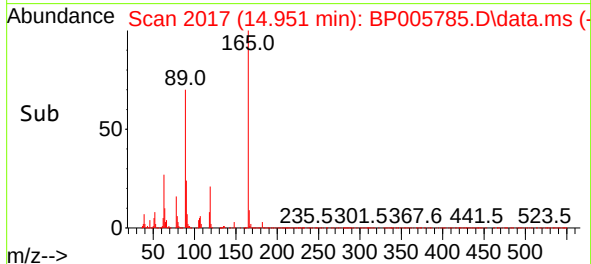
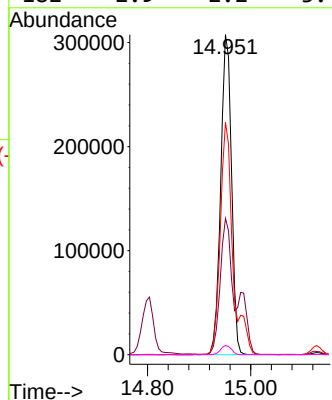
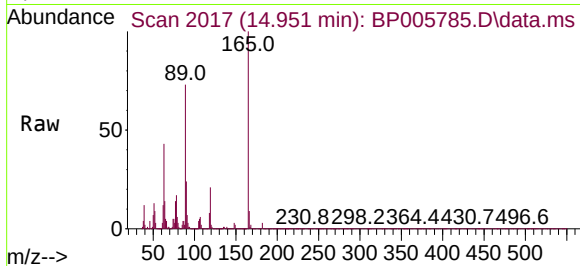




#57
2,4-Dinitrotoluene
Concen: 124.37 ng
RT: 14.951 min Scan# 2017
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

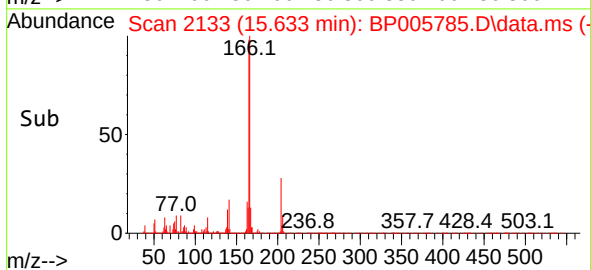
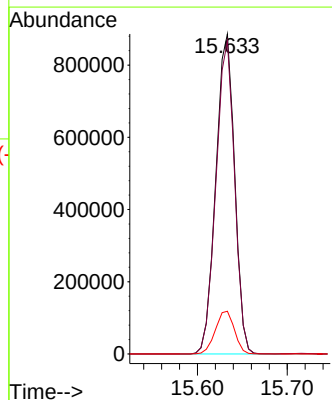
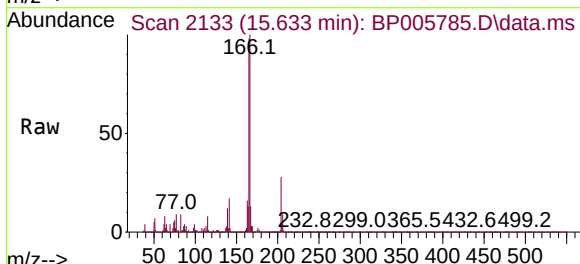
Instrument :
BNA_P
ClientSampleId :
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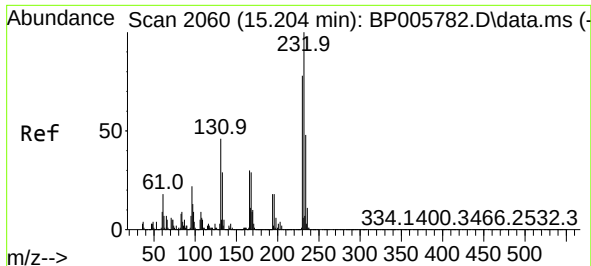
Tgt Ion:165	Resp: 444842
Ion Ratio	Lower Upper
165 100	
63 42.6	32.3 48.5
89 72.7	55.9 83.9
182 2.9	2.2 3.4



#58
Fluorene
Concen: 77.95 ng
RT: 15.633 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:166	Resp: 1285885
Ion Ratio	Lower Upper
166 100	
165 97.9	78.0 117.0
167 13.4	10.5 15.7

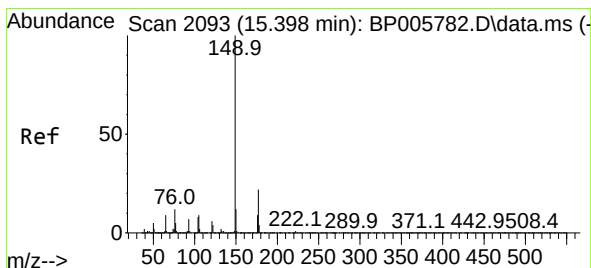
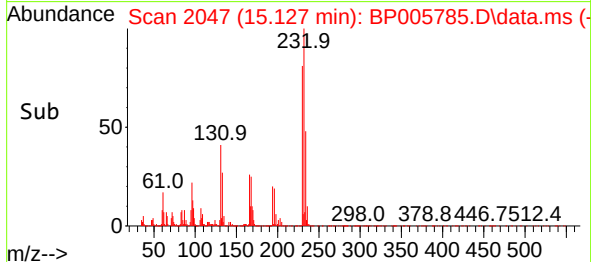
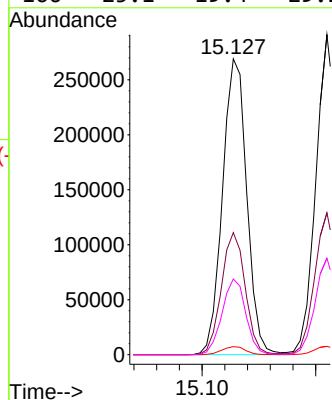
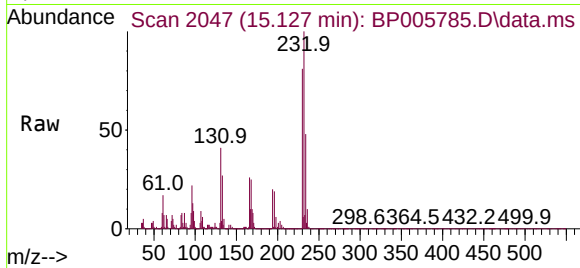




#59
2,3,4,6-Tetrachlorophenol
Concen: 104.70 ng
RT: 15.127 min Scan# 2047
Delta R.T. -0.077 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

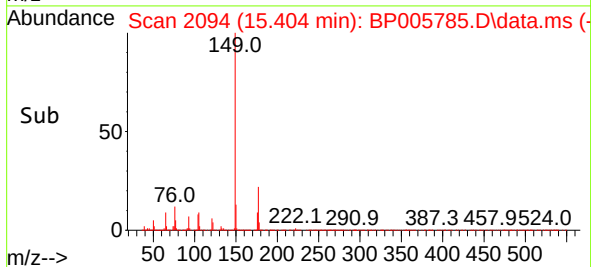
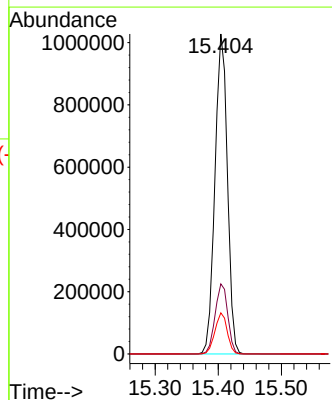
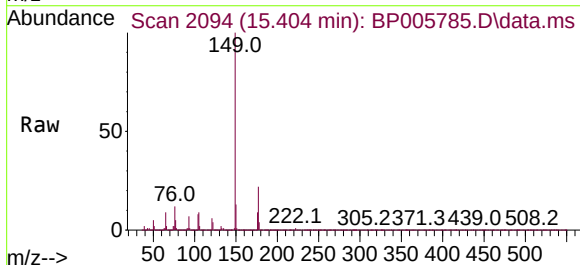
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

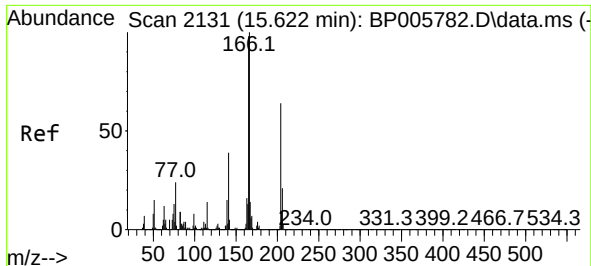
Tgt Ion:	232	Resp:	398913
Ion	Ratio	Lower	Upper
232	100		
131	40.7	32.2	48.4
130	2.6	2.0	3.0
166	25.1	19.4	29.2



#60
Diethylphthalate
Concen: 87.37 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:	149	Resp:	1403379
Ion	Ratio	Lower	Upper
149	100		
177	21.9	17.5	26.3
150	12.8	9.9	14.9

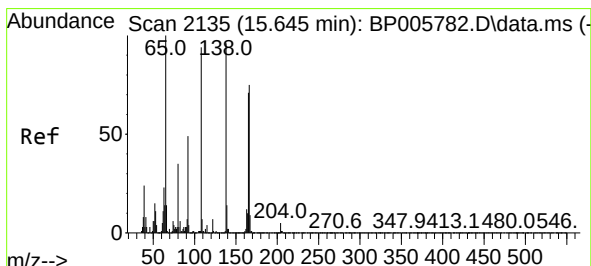
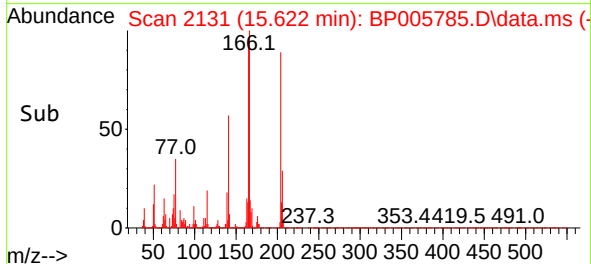
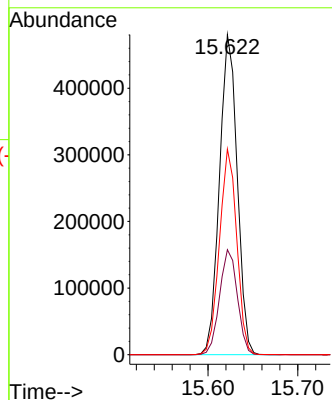
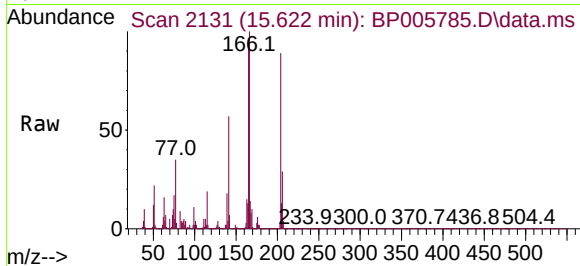




#61
4-Chlorophenyl-phenylether
Concen: 79.91 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

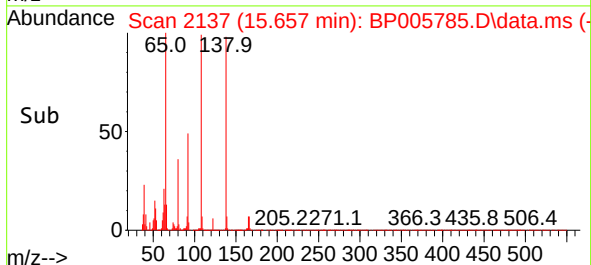
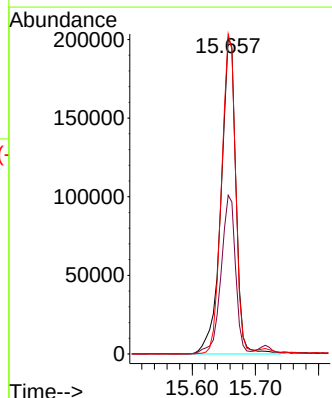
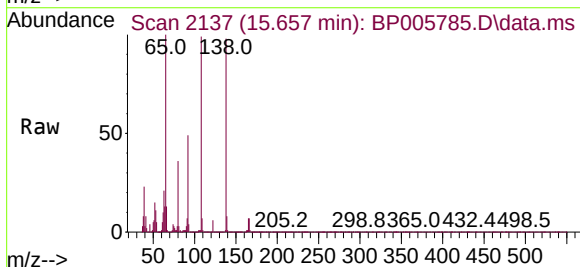
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

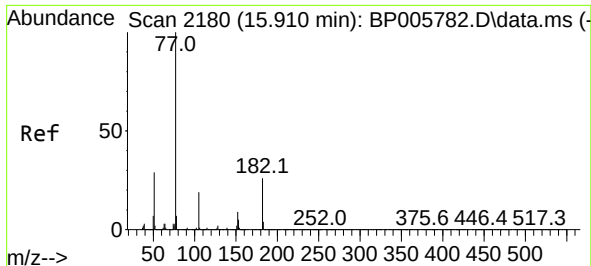
Tgt Ion:204 Resp: 658981
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 64.2 48.6 73.0



#62
4-Nitroaniline
Concen: 106.75 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.011 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:138 Resp: 330240
Ion Ratio Lower Upper
138 100
92 50.2 31.2 71.2
108 101.3 78.6 118.6



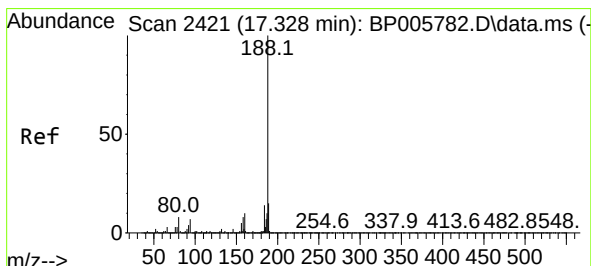
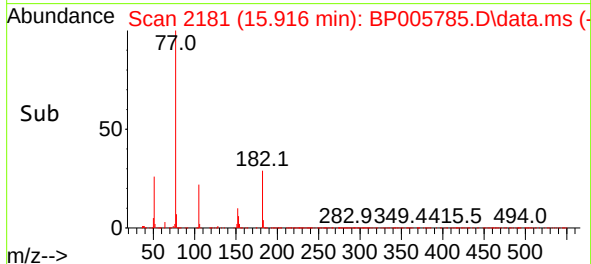
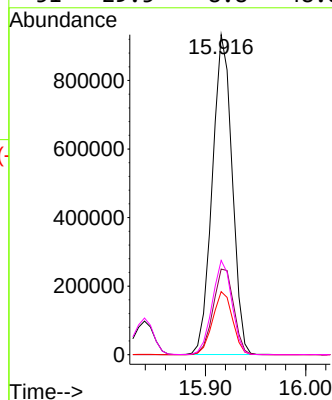
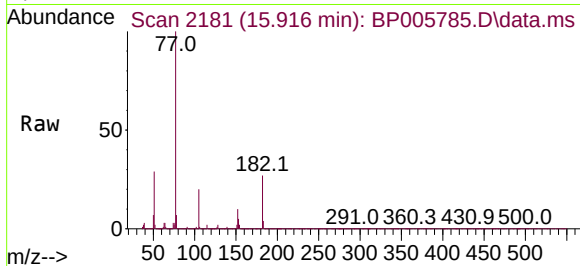


#63
Azobenzene
Concen: 76.26 ng
RT: 15.916 min Scan# 2181
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 1282806

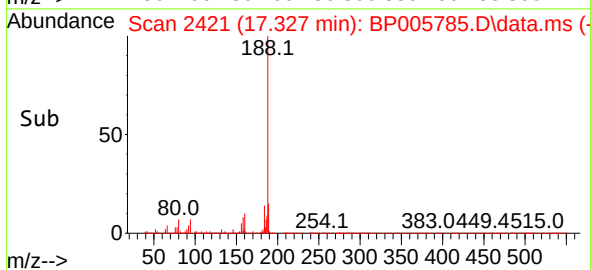
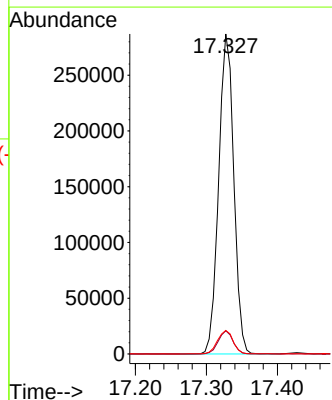
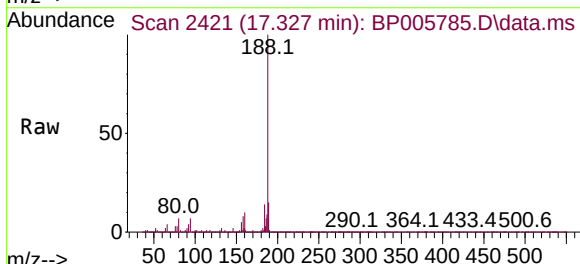
Ion	Ratio	Lower	Upper
77	100		
182	26.8	6.0	46.0
105	19.7	0.0	38.8
51	29.5	8.8	48.8

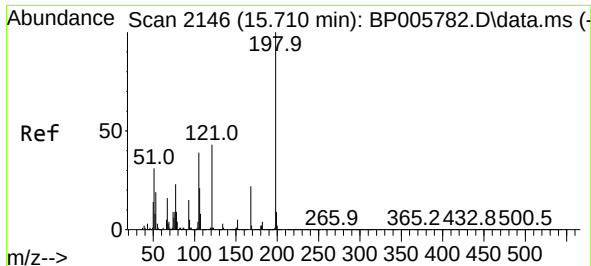


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.327 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion: 188 Resp: 421834

Ion	Ratio	Lower	Upper
188	100		
94	7.2	5.6	8.4
80	7.3	6.3	9.5

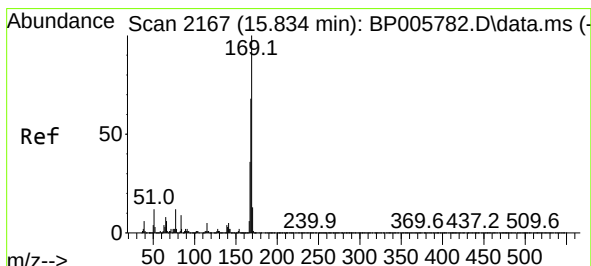
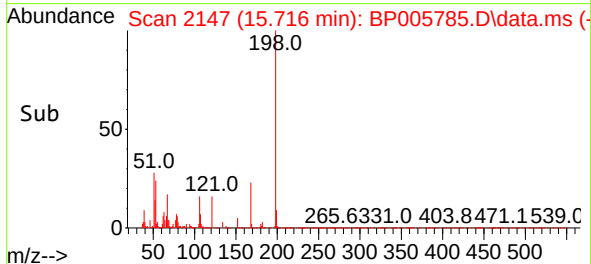
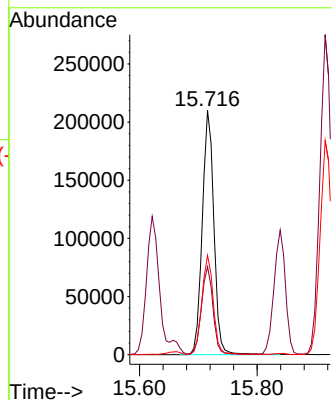
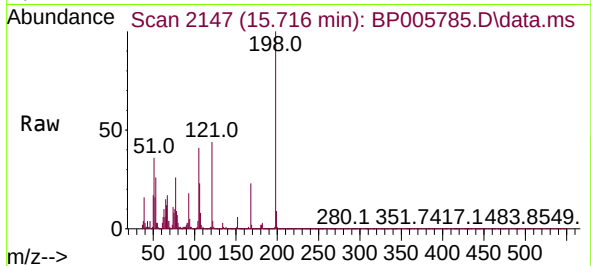




#65
4,6-Dinitro-2-methylphenol
Concen: 143.06 ng
RT: 15.716 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

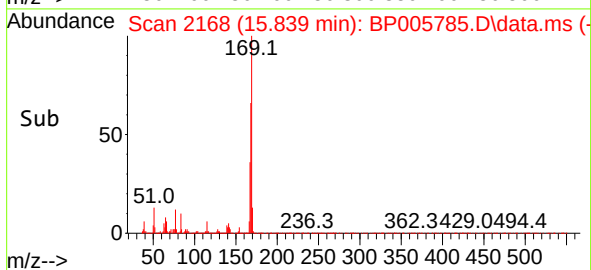
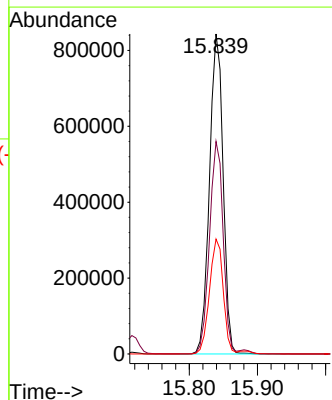
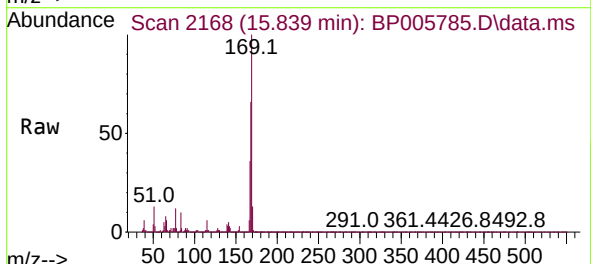
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

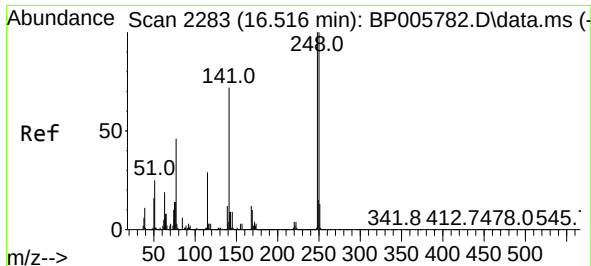
Tgt Ion:198 Resp: 287557
Ion Ratio Lower Upper
198 100
51 36.0 14.0 54.0
105 40.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 81.51 ng
RT: 15.839 min Scan# 2168
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:169 Resp: 1171630
Ion Ratio Lower Upper
169 100
168 66.4 54.4 81.6
167 35.9 29.0 43.6

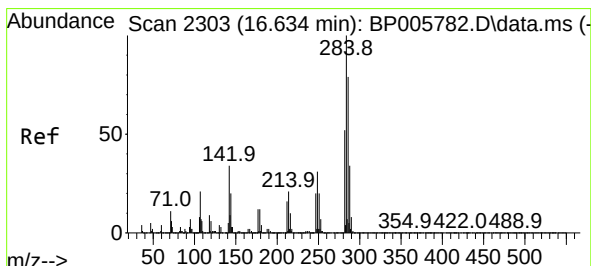
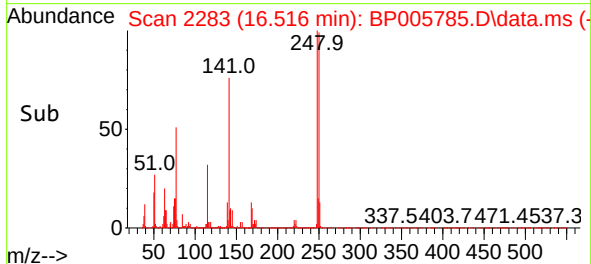
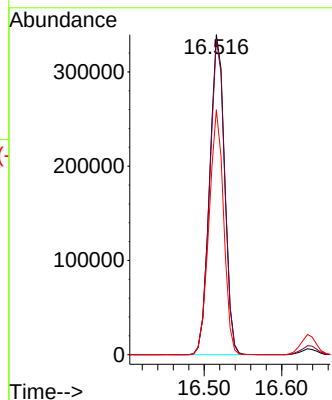
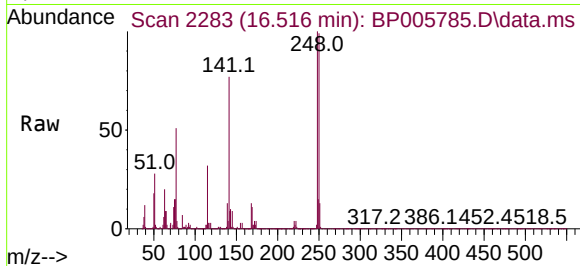




#67
4-Bromophenyl-phenylether
Concen: 89.74 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

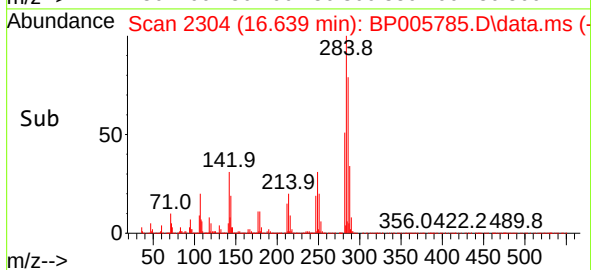
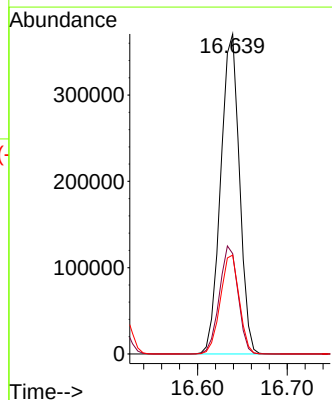
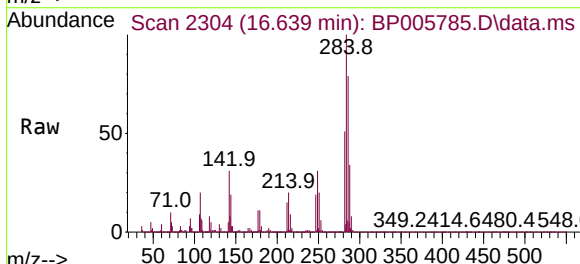
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

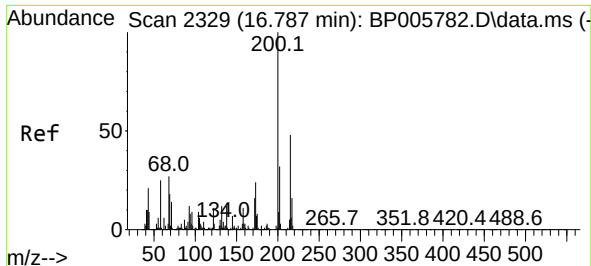
Tgt Ion:248 Resp: 456034
Ion Ratio Lower Upper
248 100
250 98.6 79.8 119.8
141 76.5 57.8 86.6



#68
Hexachlorobenzene
Concen: 88.91 ng
RT: 16.639 min Scan# 2304
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:284 Resp: 538004
Ion Ratio Lower Upper
284 100
142 31.4 26.9 40.3
249 30.9 24.5 36.7

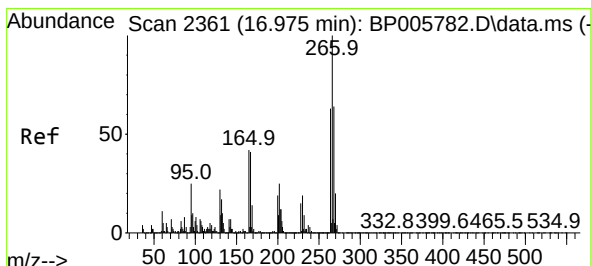
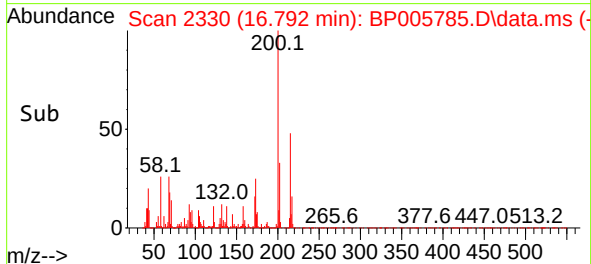
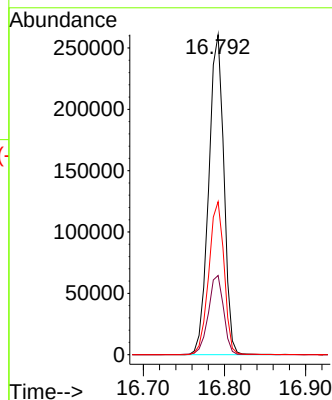
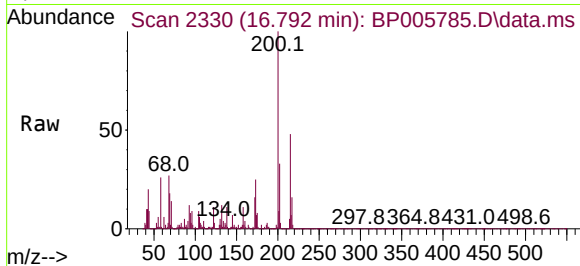




#69
Atrazine
Concen: 82.28 ng
RT: 16.792 min Scan# 2330
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

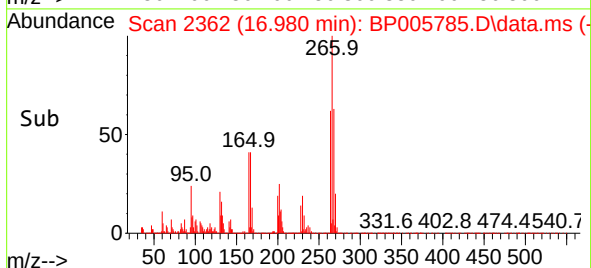
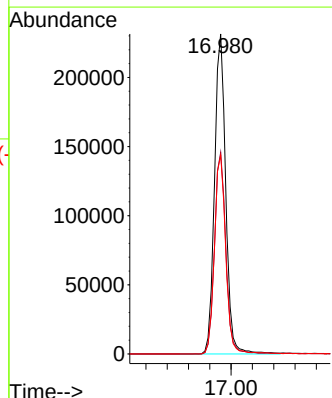
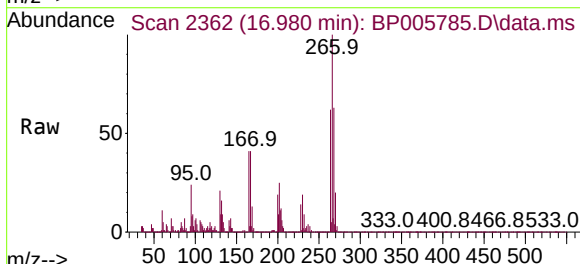
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

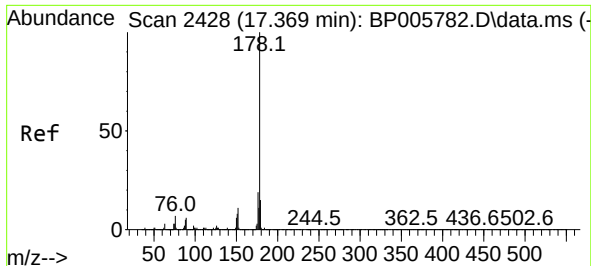
Tgt Ion:200 Resp: 338006
Ion Ratio Lower Upper
200 100
173 24.7 4.1 44.1
215 47.8 27.7 67.7



#70
Pentachlorophenol
Concen: 111.38 ng
RT: 16.980 min Scan# 2362
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:266 Resp: 337992
Ion Ratio Lower Upper
266 100
268 63.0 51.6 77.4
264 62.2 50.3 75.5

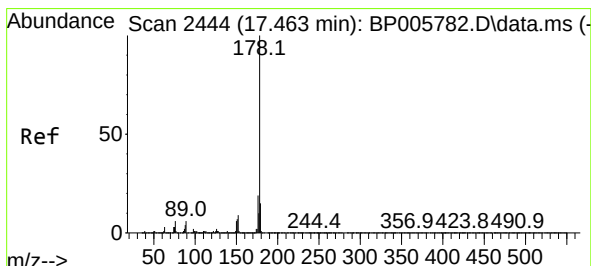
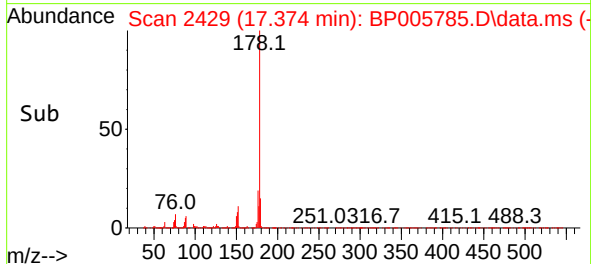
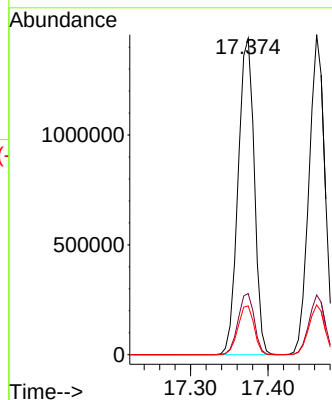
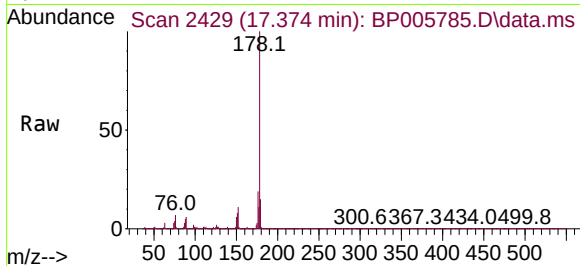




#71
Phenanthrene
Concen: 79.51 ng
RT: 17.374 min Scan# 2429
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

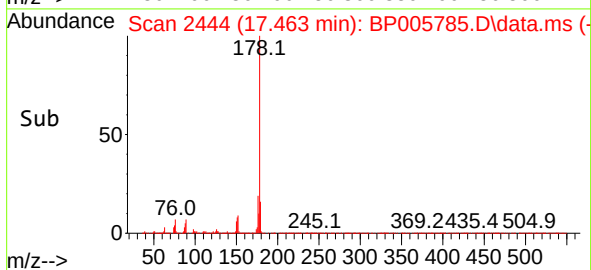
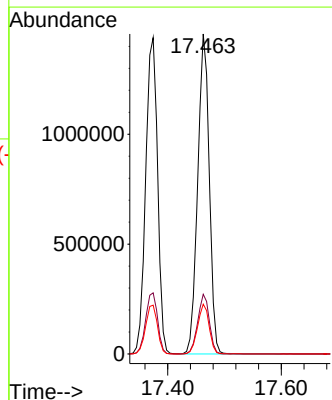
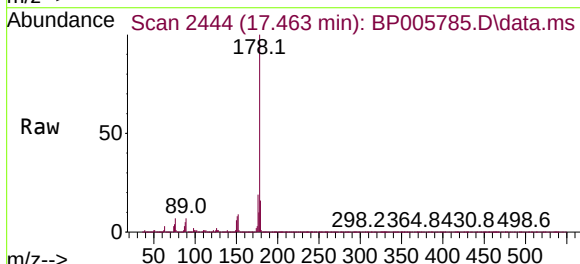
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

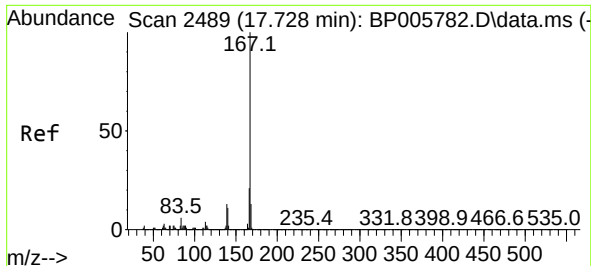
Tgt Ion:178 Resp: 2089680
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 79.63 ng
RT: 17.463 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:178 Resp: 2066255
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.6 12.2 18.2

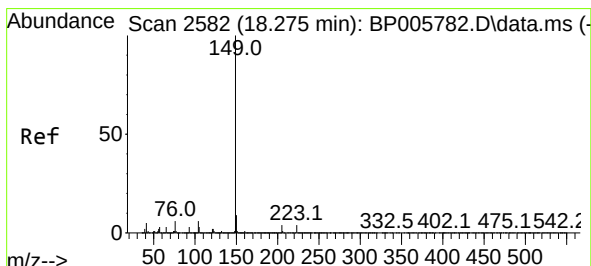
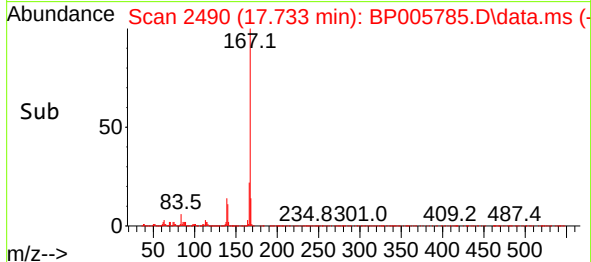
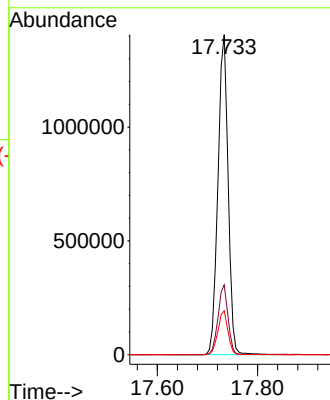
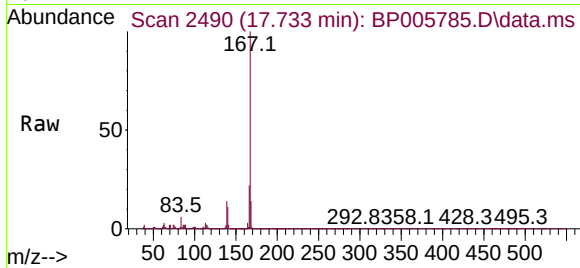




#73
 Carbazole
 Concen: 77.44 ng
 RT: 17.733 min Scan# 2490
 Delta R.T. 0.006 min
 Lab File: BP005785.D
 Acq: 08 Jun 2021 21:22

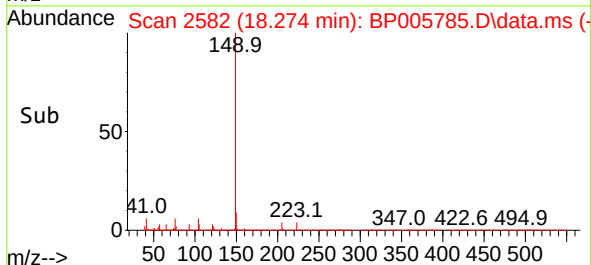
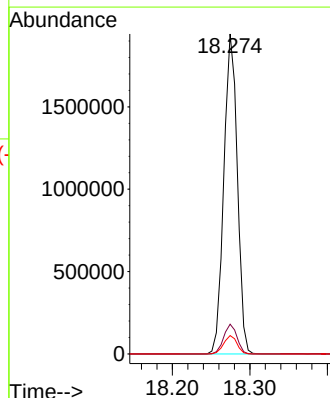
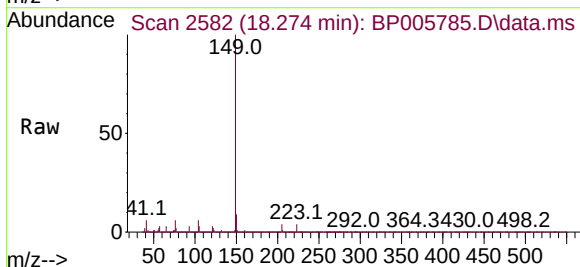
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

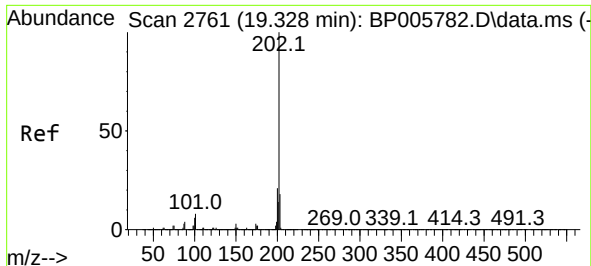
Tgt Ion:167 Resp: 1977608
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 13.7 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 85.79 ng
 RT: 18.274 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005785.D
 Acq: 08 Jun 2021 21:22

Tgt Ion:149 Resp: 2346303
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.7 4.5 6.7

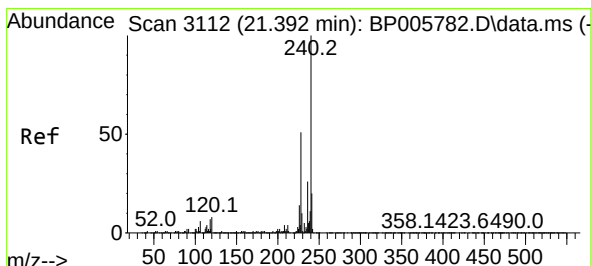
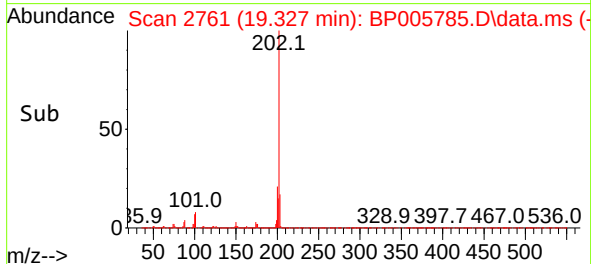
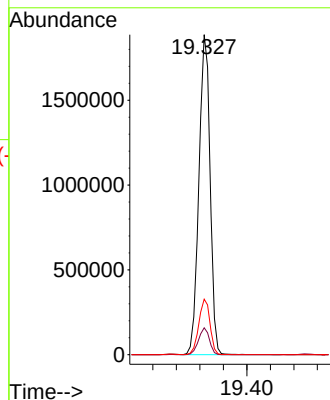
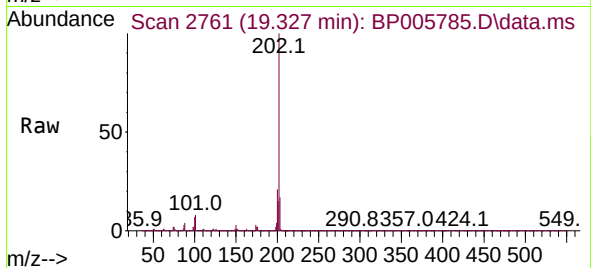




#75
Fluoranthene
Concen: 78.68 ng
RT: 19.327 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

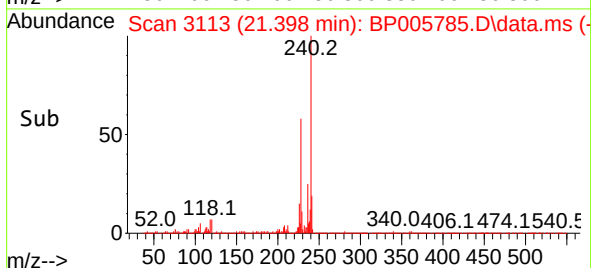
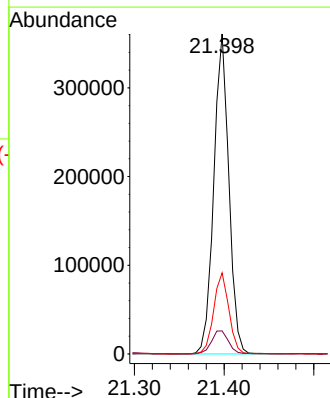
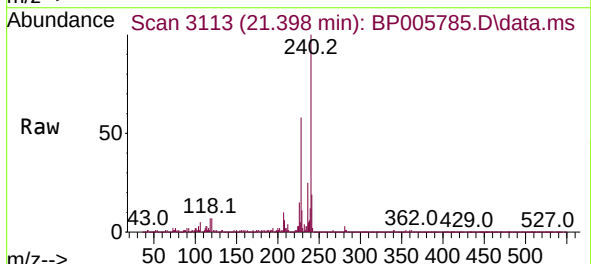
Instrument :
BNA_P
ClientSampleId :
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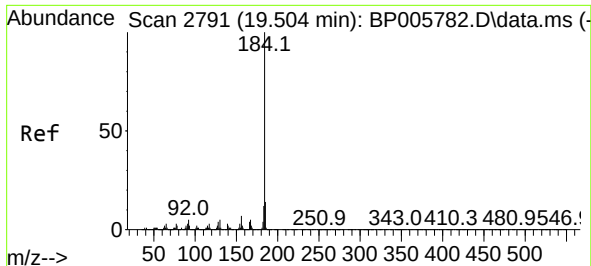
Tgt Ion:202 Resp: 2482002
Ion Ratio Lower Upper
202 100
101 8.4 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:240 Resp: 419910
Ion Ratio Lower Upper
240 100
120 7.2 6.5 9.7
236 25.4 20.6 31.0

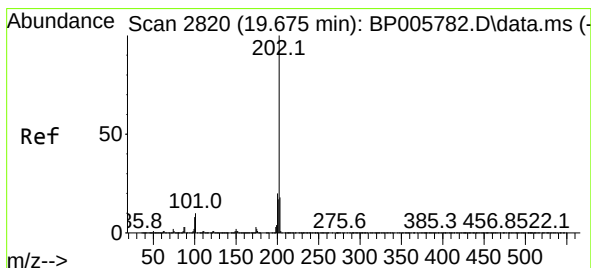
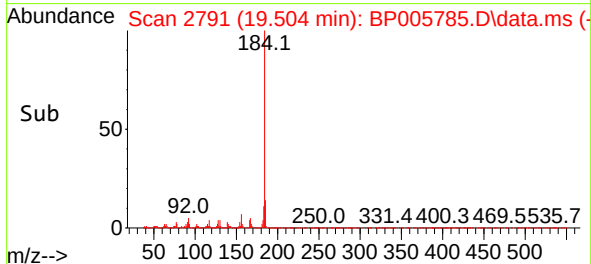
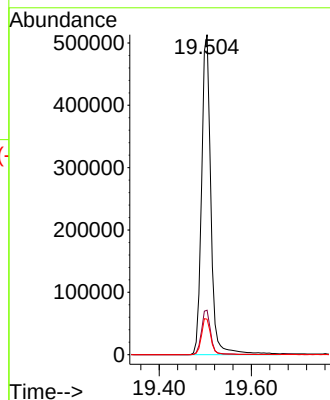
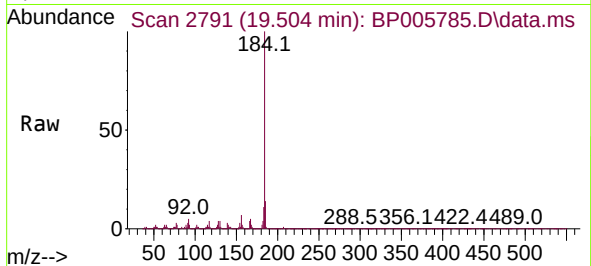




#77
Benzidine
Concen: 90.62 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

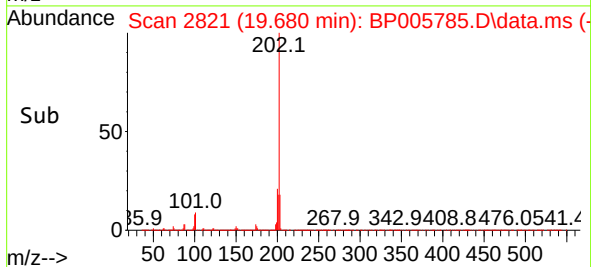
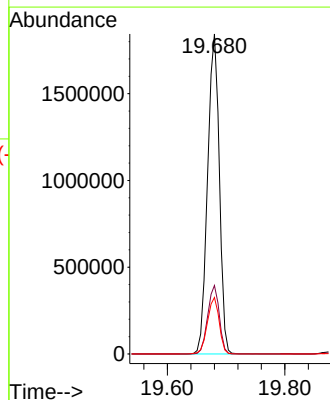
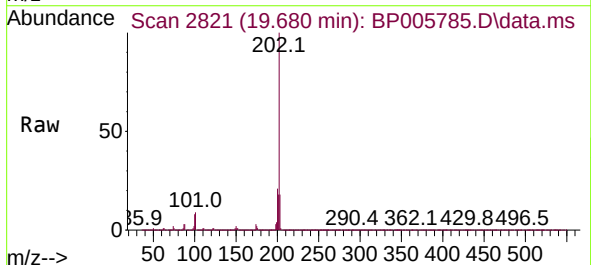
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

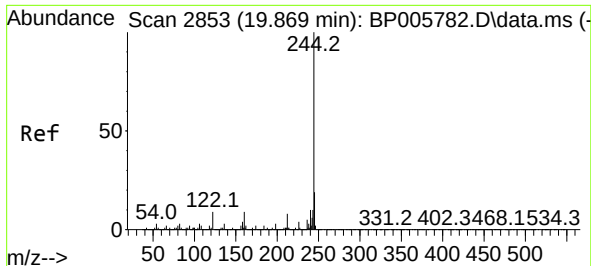
Tgt Ion:184 Resp: 722684
Ion Ratio Lower Upper
184 100
185 13.9 11.0 16.4
183 11.1 9.5 14.3



#78
Pyrene
Concen: 86.16 ng
RT: 19.680 min Scan# 2821
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:202 Resp: 2552853
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.6 14.2 21.2

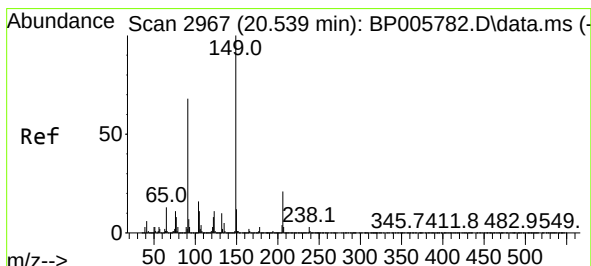
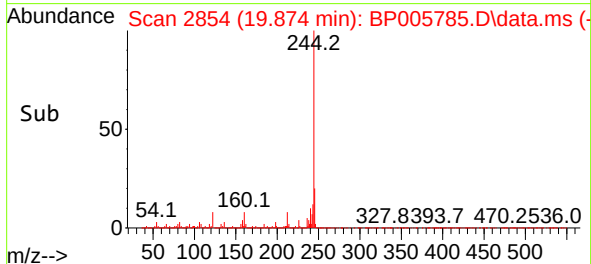
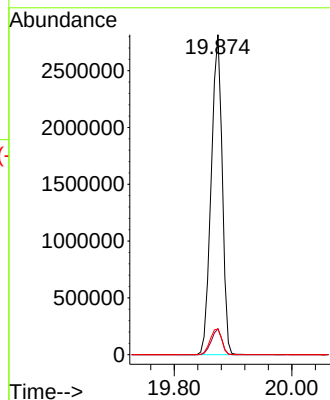
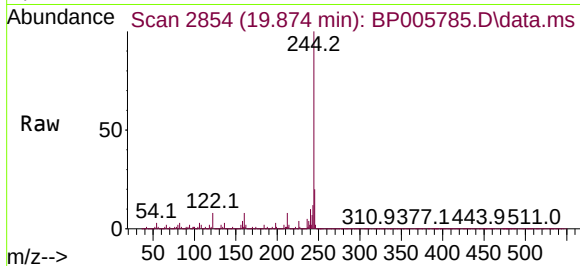




#79
 Terphenyl-d14
 Concen: 162.91 ng
 RT: 19.874 min Scan# 2854
 Delta R.T. 0.006 min
 Lab File: BP005785.D
 Acq: 08 Jun 2021 21:22

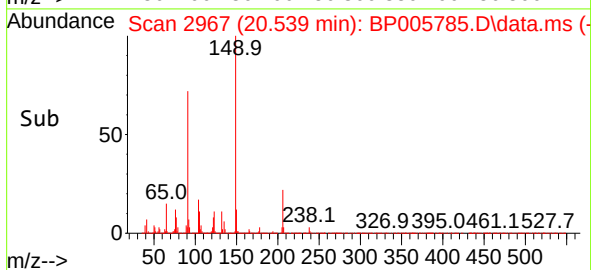
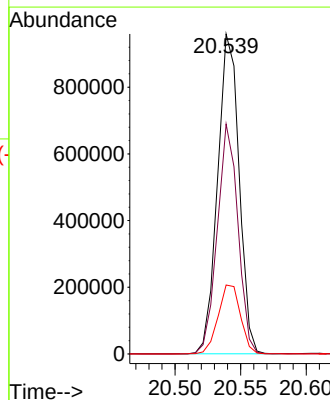
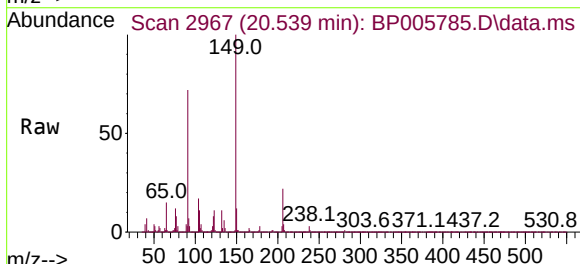
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

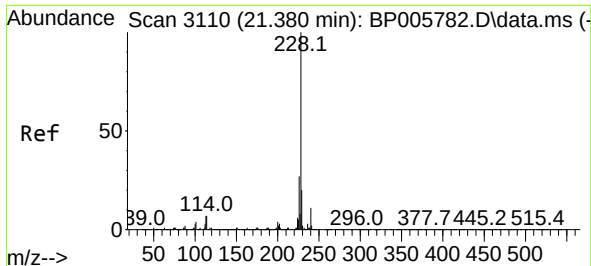
Tgt Ion:244 Resp: 3645535
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.0 9.0
 122 8.1 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 103.14 ng
 RT: 20.539 min Scan# 2967
 Delta R.T. -0.000 min
 Lab File: BP005785.D
 Acq: 08 Jun 2021 21:22

Tgt Ion:149 Resp: 1092755
 Ion Ratio Lower Upper
 149 100
 91 71.9 54.6 81.8
 206 21.6 16.7 25.1

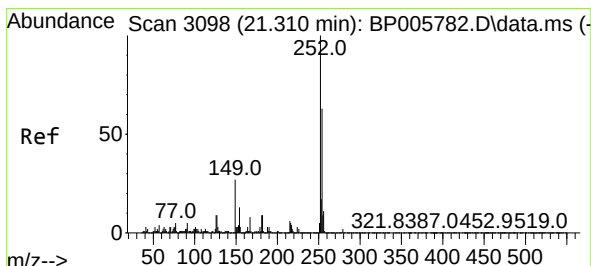
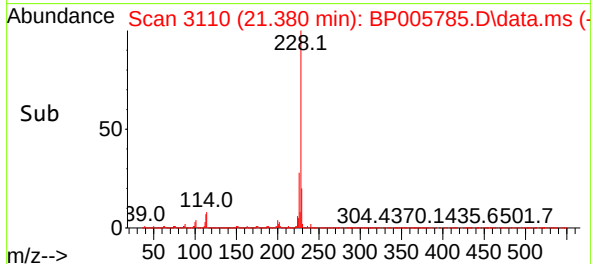
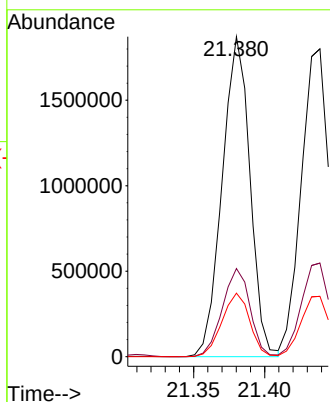
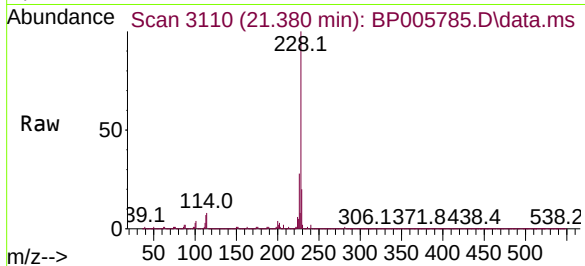




#81
Benzo(a)anthracene
Concen: 82.72 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

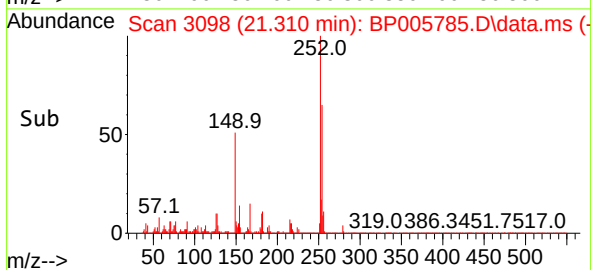
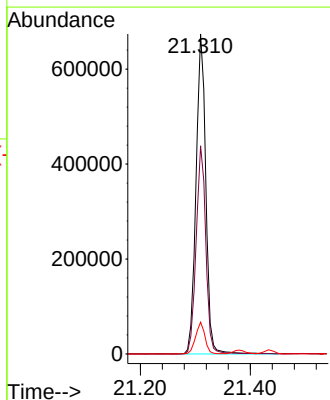
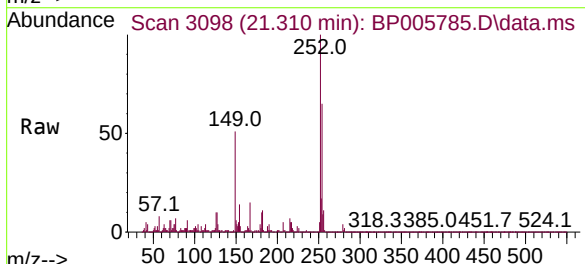
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

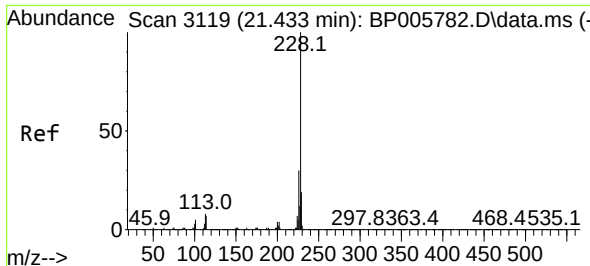
Tgt Ion:228 Resp: 2549059
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 83.66 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:252 Resp: 832779
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 9.9 7.0 10.6

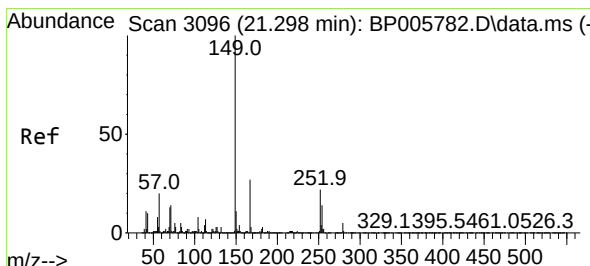
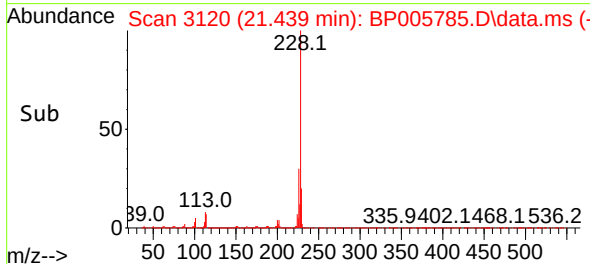
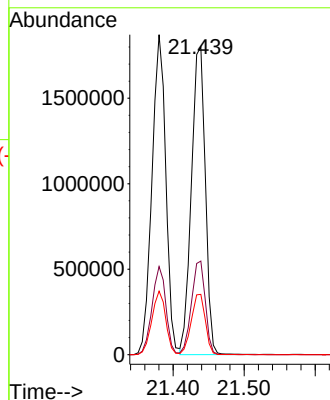
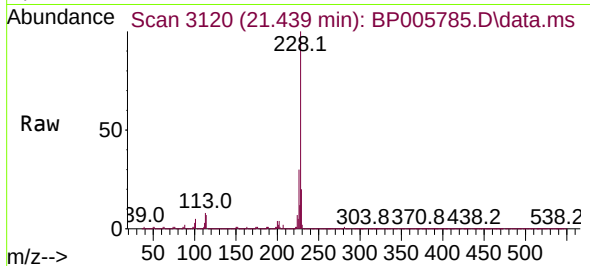




#83
Chrysene
Concen: 82.14 ng
RT: 21.439 min Scan# 3120
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

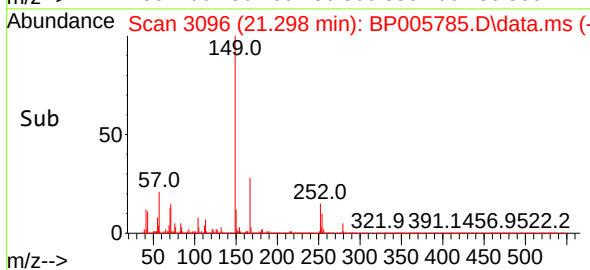
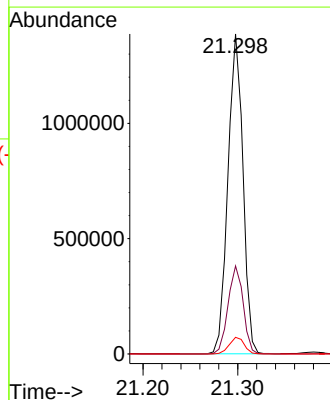
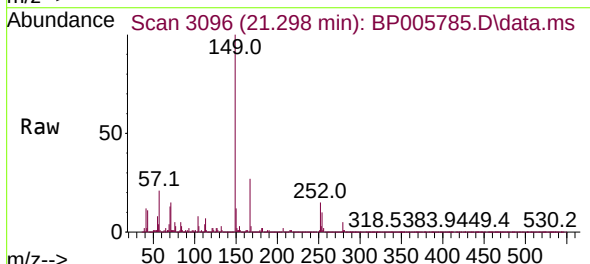
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

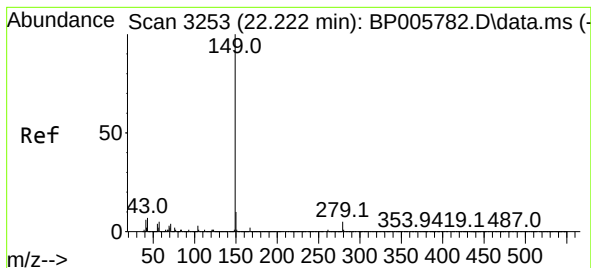
Tgt Ion:228 Resp: 2451265
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 91.44 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:149 Resp: 1530561
Ion Ratio Lower Upper
149 100
167 27.5 21.9 32.9
279 5.2 4.3 6.5

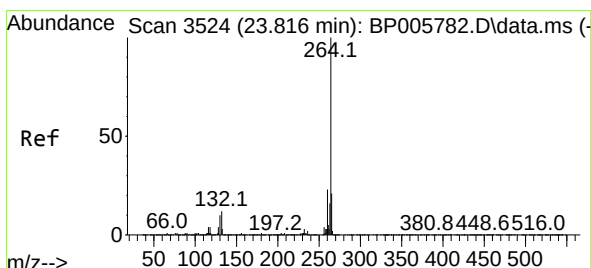
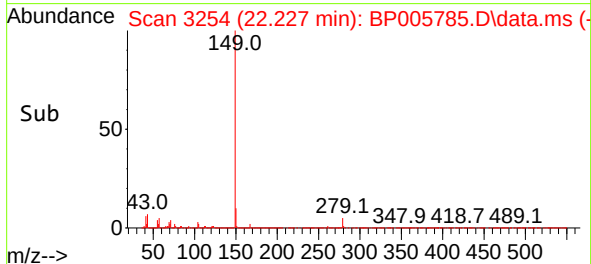
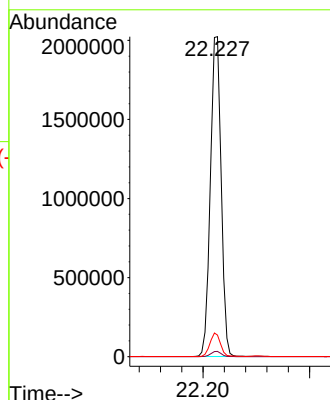
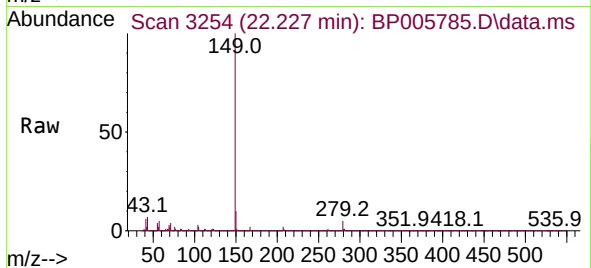




#85
Di-n-octyl phthalate
Concen: 100.90 ng
RT: 22.227 min Scan# 3254
Delta R.T. 0.006 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

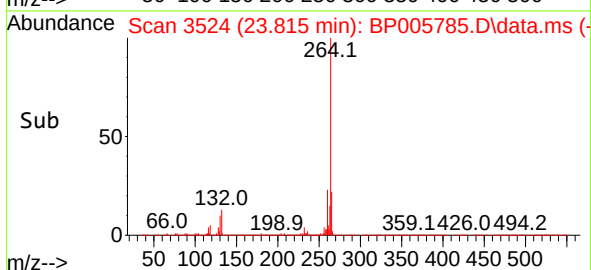
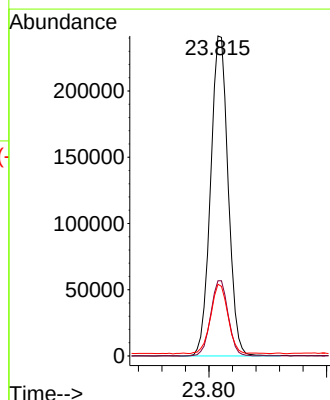
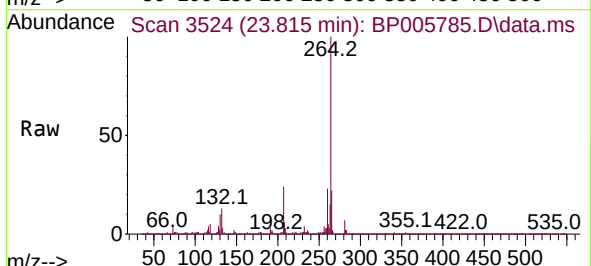
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

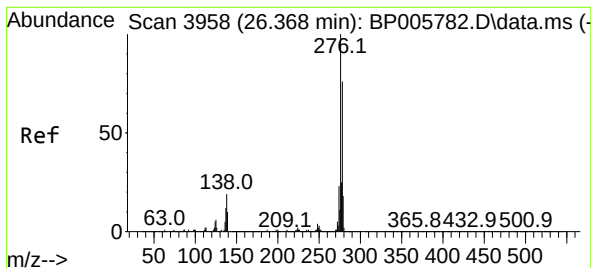
Tgt Ion:149 Resp: 2838419
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.2 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3524
Delta R.T. -0.000 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:264 Resp: 499498
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.4 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 85.06 ng

RT: 26.386 min Scan# 3961

Delta R.T. 0.017 min

Lab File: BP005785.D

Acq: 08 Jun 2021 21:22

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

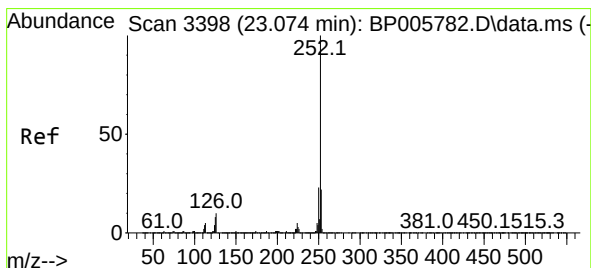
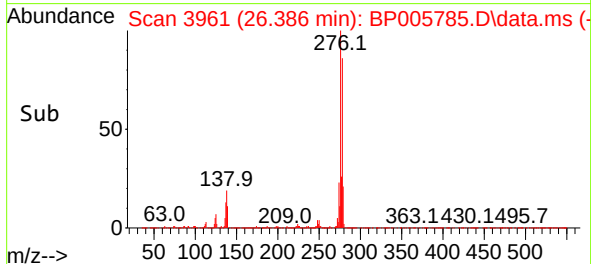
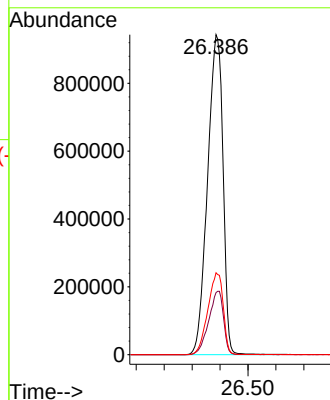
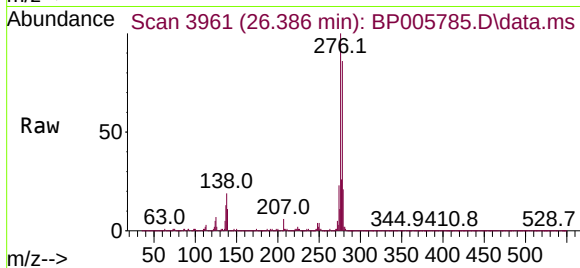
Tgt Ion:276 Resp: 3614750

Ion Ratio Lower Upper

276 100

138 19.0 15.3 22.9

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 79.97 ng

RT: 23.080 min Scan# 3399

Delta R.T. 0.006 min

Lab File: BP005785.D

Acq: 08 Jun 2021 21:22

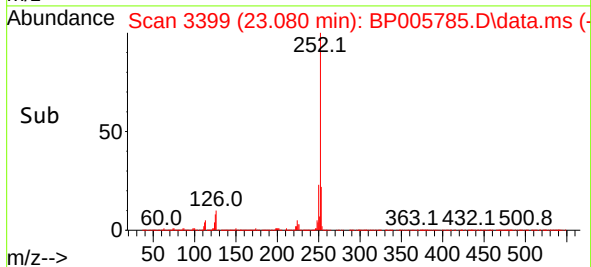
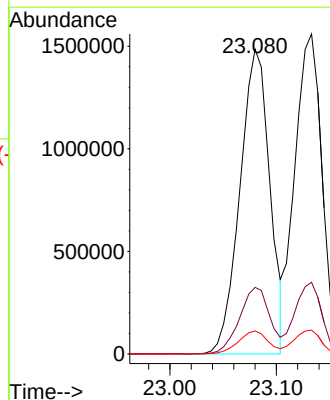
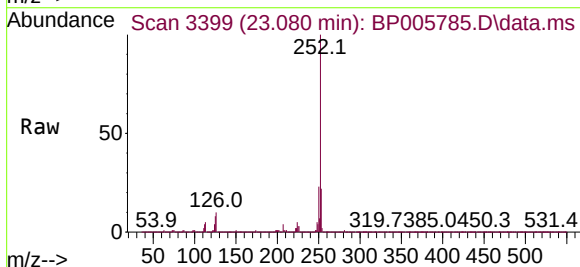
Tgt Ion:252 Resp: 2898366

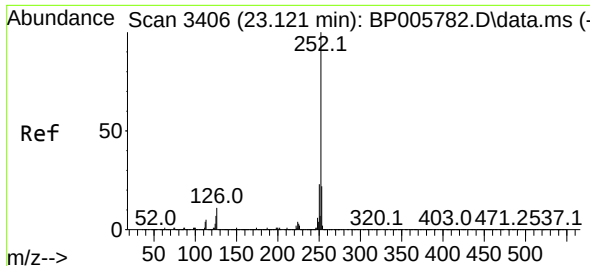
Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 7.5 6.2 9.4

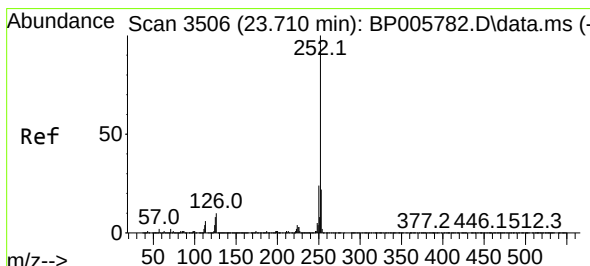
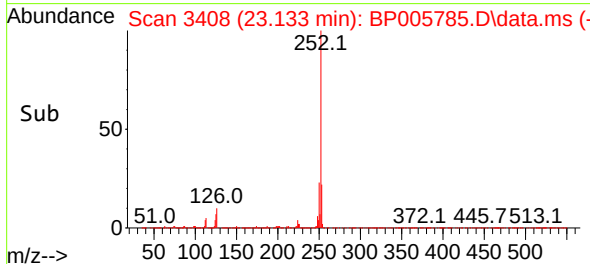
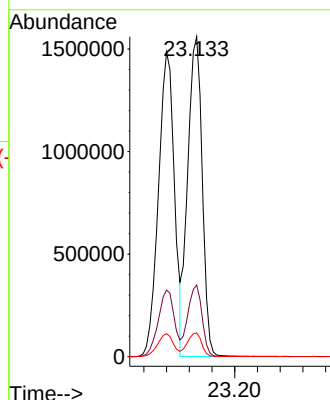
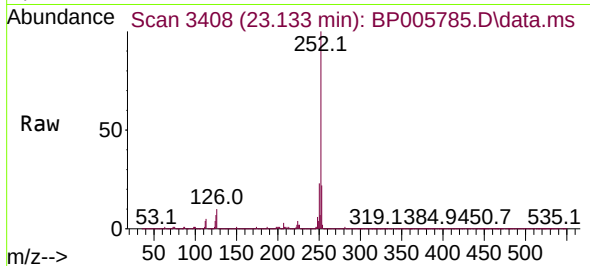




#89
Benzo(k)fluoranthene
Concen: 80.53 ng
RT: 23.133 min Scan# 3408
Delta R.T. 0.011 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

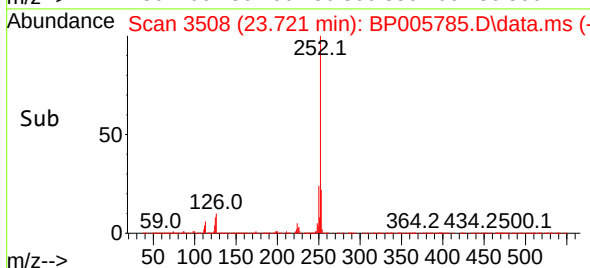
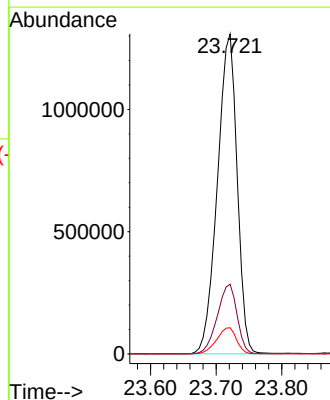
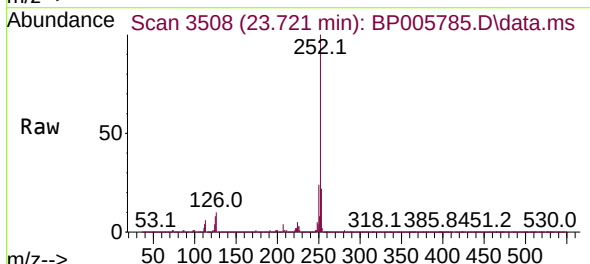
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

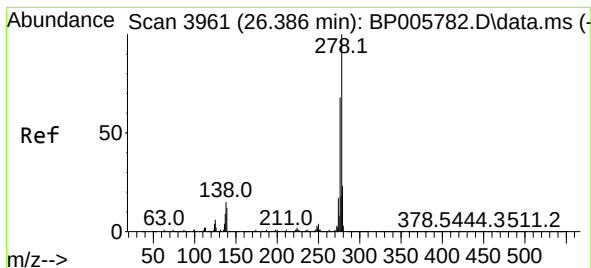
Tgt Ion:252 Resp: 2765557
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 7.4 6.0 9.0



#90
Benzo(a)pyrene
Concen: 82.64 ng
RT: 23.721 min Scan# 3508
Delta R.T. 0.011 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:252 Resp: 2724815
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 8.2 6.5 9.7

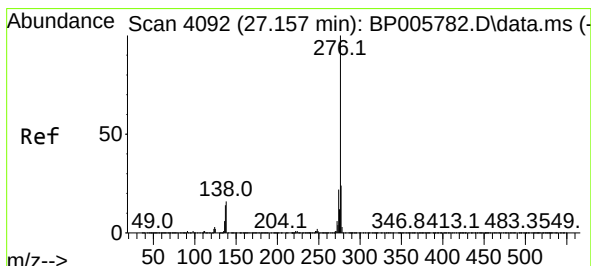
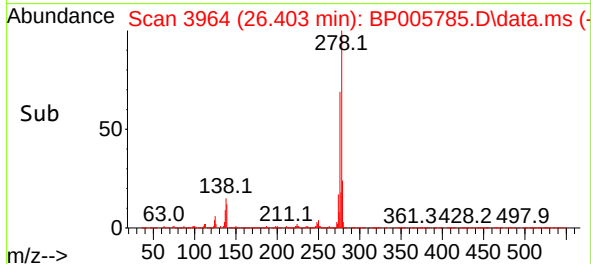
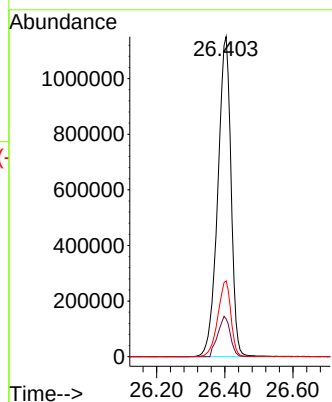
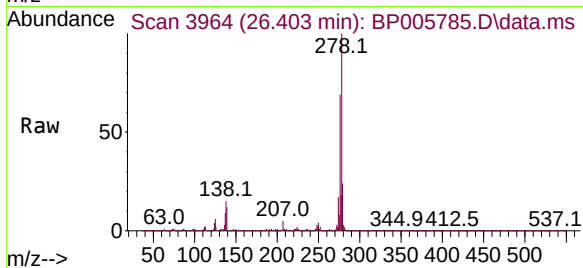




#91
Dibenzo(a,h)anthracene
Concen: 83.71 ng
RT: 26.403 min Scan# 3964
Delta R.T. 0.017 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 3087140
Ion Ratio Lower Upper
278 100
139 11.8 9.3 13.9
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 87.36 ng
RT: 27.174 min Scan# 4095
Delta R.T. 0.017 min
Lab File: BP005785.D
Acq: 08 Jun 2021 21:22

Tgt Ion:276 Resp: 3107558
Ion Ratio Lower Upper
276 100
277 23.2 18.9 28.3
138 16.5 12.6 18.8

