

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041521\
 Data File : BP005302.D
 Acq On : 15 Apr 2021 17:14
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Apr 16 00:58:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 00:51:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	30330	20.00	ng	0.00
21) Naphthalene-d8	10.457	136	79926	20.00	ng	0.00
39) Acenaphthene-d10	14.328	164	54194	20.00	ng	0.00
64) Phenanthrene-d10	17.092	188	122434	20.00	ng	0.00
76) Chrysene-d12	21.198	240	164798	20.00	ng	0.00
86) Perylene-d12	23.463	264	161680	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.269	112	103068	35.66	ng	0.00
7) Phenol-d6	6.852	99	122682	37.20	ng	0.00
23) Nitrobenzene-d5	8.828	82	113150	44.64	ng	0.00
42) 2,4,6-Tribromophenol	15.834	330	30336	44.34	ng	0.00
45) 2-Fluorobiphenyl	12.940	172	176010	43.85	ng	0.00
79) Terphenyl-d14	19.669	244	347103	41.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	26845	15.73	ng	# 88
3) Pyridine	3.611	79	62189	16.26	ng	93
4) n-Nitrosodimethylamine	3.517	42	18215	16.13	ng	# 29
6) Aniline	7.005	93	55444	15.62	ng	97
8) 2-Chlorophenol	7.234	128	41111	19.82	ng	98
9) Benzaldehyde	6.816	77	34266	15.78	ng	98
10) Phenol	6.881	94	61010	18.07	ng	97
11) bis(2-Chloroethyl)ether	7.099	93	44794	18.51	ng	98
12) 1,3-Dichlorobenzene	7.552	146	49463	21.91	ng	99
13) 1,4-Dichlorobenzene	7.699	146	49304	22.13	ng	99
14) 1,2-Dichlorobenzene	8.011	146	47673	22.51	ng	97
15) Benzyl Alcohol	7.916	79	27960	12.24	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.193	45	27274	19.35	ng	97
17) 2-Methylphenol	8.122	107	28912	15.61	ng	99
18) Hexachloroethane	8.734	117	21033	21.76	ng	96
19) n-Nitroso-di-n-propyla...	8.475	70	31500	15.53	ng	97
20) 3+4-Methylphenols	8.452	107	36934	15.22	ng	92
22) Acetophenone	8.493	105	68766	24.42	ng	# 97
24) Nitrobenzene	8.869	77	57255	21.85	ng	98
25) Isophorone	9.393	82	66541	15.74	ng	99
26) 2-Nitrophenol	9.581	139	12659	17.40	ng	92
27) 2,4-Dimethylphenol	9.646	122	22118	18.77	ng	97
28) bis(2-Chloroethoxy)met...	9.875	93	33878	16.90	ng	97
29) 2,4-Dichlorophenol	10.116	162	24373	18.61	ng	98
30) 1,2,4-Trichlorobenzene	10.316	180	34095	22.71	ng	95
31) Naphthalene	10.504	128	99124	22.65	ng	99
32) Benzoic acid	9.793	122	12426	16.07	ng	# 77
33) 4-Chloroaniline	10.628	127	30819	18.90	ng	99
34) Hexachlorobutadiene	10.781	225	28759	27.65	ng	97
35) Caprolactam	11.422	113	7111	16.36	ng	89
36) 4-Chloro-3-methylphenol	11.769	107	30417	17.96	ng	99
37) 2-Methylnaphthalene	12.128	142	59017	19.89	ng	100
38) 1-Methylnaphthalene	12.351	142	59351	21.14	ng	93
40) 1,2,4,5-Tetrachloroben...	12.504	216	39851	21.82	ng	99
41) Hexachlorocyclopentadiene	12.475	237	9137	10.86	ng	91
43) 2,4,6-Trichlorophenol	12.757	196	20227	17.63	ng	96

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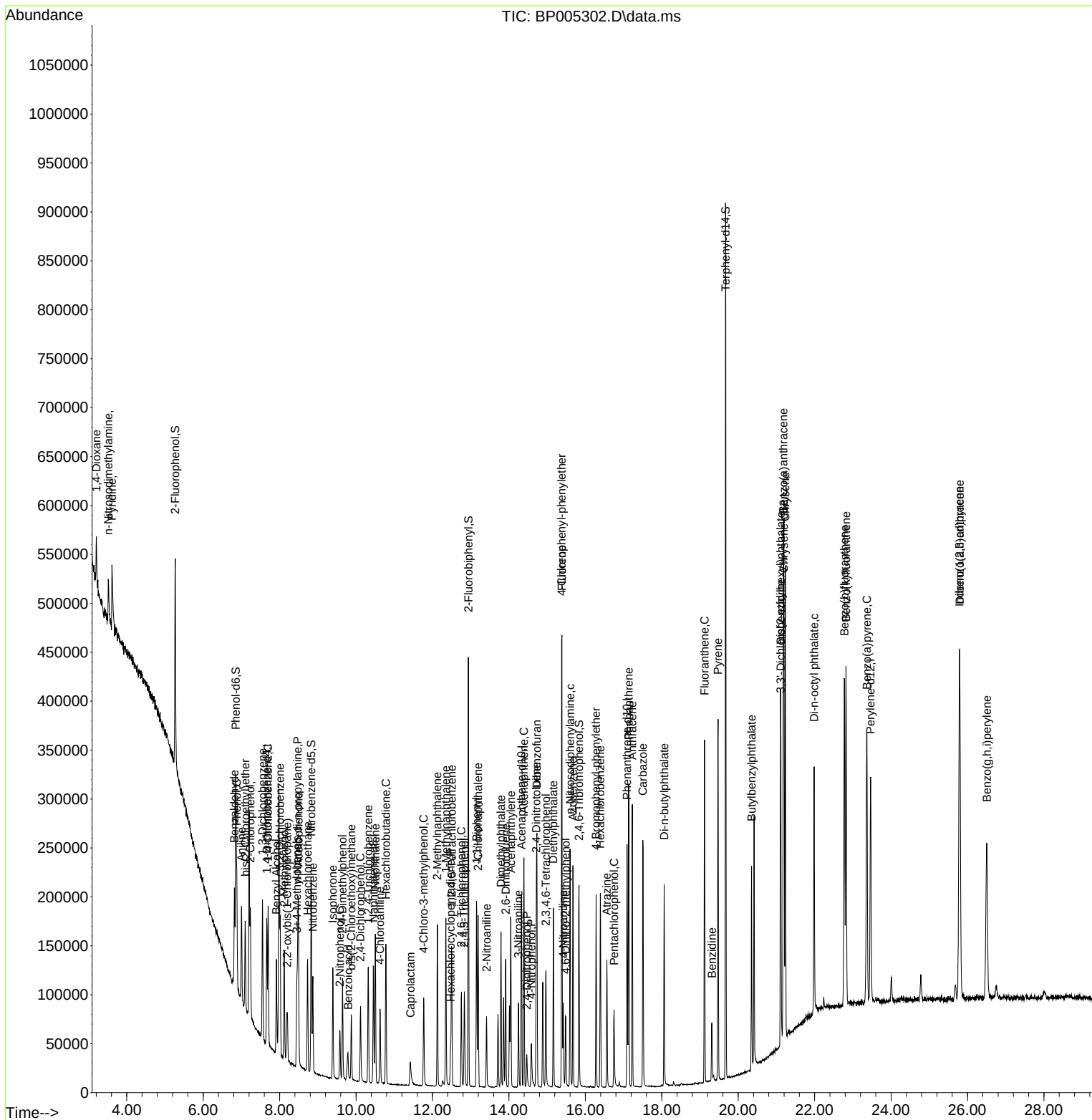
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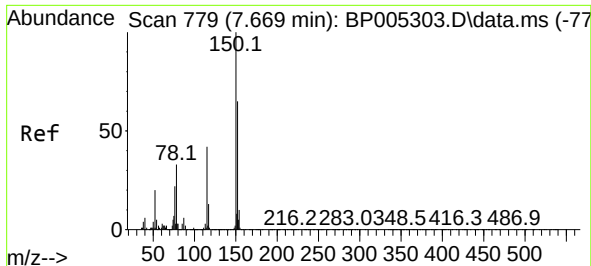
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.834	196	22862	18.26	ng	93
46) 1,1'-Biphenyl	13.157	154	83074	20.22	ng	98
47) 2-Chloronaphthalene	13.193	162	69469	21.40	ng	97
48) 2-Nitroaniline	13.416	65	17118	13.63	ng	96
49) Acenaphthylene	14.051	152	102087	20.33	ng	99
50) Dimethylphthalate	13.793	163	72389	18.20	ng	99
51) 2,6-Dinitrotoluene	13.916	165	18724	21.16	ng	94
52) Acenaphthene	14.393	154	66011	21.52	ng	98
53) 3-Nitroaniline	14.251	138	14246	17.65	ng	93
54) 2,4-Dinitrophenol	14.469	184	7522	15.54	ng	95
55) Dibenzofuran	14.728	168	119065	23.30	ng	100
56) 4-Nitrophenol	14.587	139	11134	16.43	ng	92
57) 2,4-Dinitrotoluene	14.716	165	25893	21.05	ng	96
58) Fluorene	15.387	166	93489	22.58	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.969	232	21513	19.30	ng	# 87
60) Diethylphthalate	15.163	149	69311	17.03	ng	97
61) 4-Chlorophenyl-phenyle...	15.381	204	48433	22.29	ng	92
62) 4-Nitroaniline	15.422	138	15280	18.46	ng	92
63) Azobenzene	15.675	77	119586	19.04	ng	98
65) 4,6-Dinitro-2-methylph...	15.487	198	14143	17.20	ng	95
66) n-Nitrosodiphenylamine	15.604	169	77864	21.05	ng	99
67) 4-Bromophenyl-phenylether	16.281	248	27367	19.56	ng	95
68) Hexachlorobenzene	16.392	284	35552	23.78	ng	94
69) Atrazine	16.563	200	20218	15.62	ng	97
70) Pentachlorophenol	16.751	266	14258	15.80	ng	95
71) Phenanthrene	17.134	178	158345	22.88	ng	98
72) Anthracene	17.228	178	145798	21.74	ng	99
73) Carbazole	17.504	167	137014	21.40	ng	98
74) Di-n-butylphthalate	18.063	149	105212	14.71	ng	# 95
75) Fluoranthene	19.122	202	182813	21.53	ng	99
77) Benzidine	19.310	184	35418	11.74	ng	97
78) Pyrene	19.475	202	197026	19.24	ng	100
80) Butylbenzylphthalate	20.351	149	40967	10.70	ng	98
81) Benzo(a)anthracene	21.180	228	220397	20.27	ng	99
82) 3,3'-Dichlorobenzidine	21.116	252	50289	15.81	ng	# 99
83) Chrysene	21.233	228	216864	20.50	ng	98
84) Bis(2-ethylhexyl)phtha...	21.110	149	69905	11.62	ng	98
85) Di-n-octyl phthalate	21.986	149	133875	12.39	ng	100
87) Indeno(1,2,3-cd)pyrene	25.792	276	254207	20.57	ng	100
88) Benzo(b)fluoranthene	22.780	252	226528	21.41	ng	99
89) Benzo(k)fluoranthene	22.821	252	226702	22.35	ng	99
90) Benzo(a)pyrene	23.369	252	210359	21.48	ng	97
91) Dibenzo(a,h)anthracene	25.798	278	219266	20.35	ng	98
92) Benzo(g,h,i)perylene	26.510	276	209406	20.10	ng	96

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

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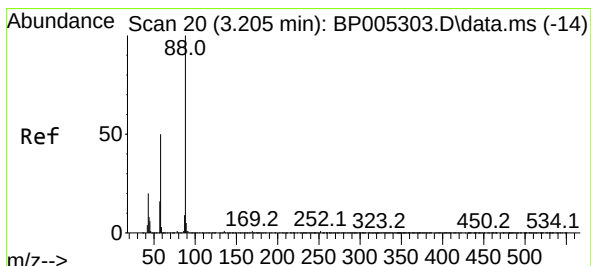
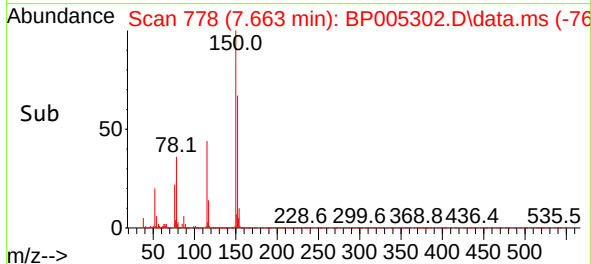
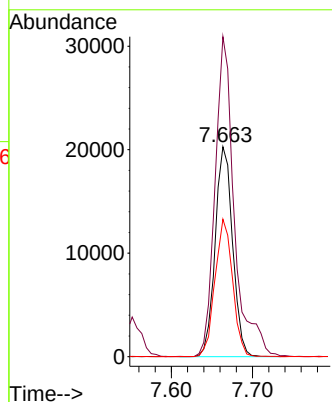
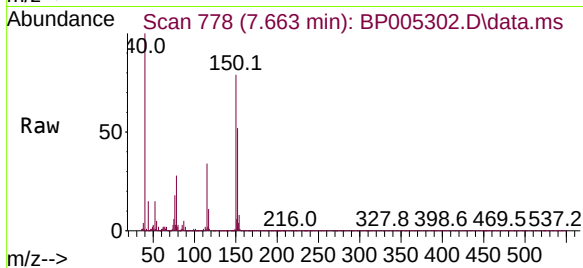




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.663 min Scan# 778
 Delta R.T. -0.006 min
 Lab File: BP005302.D
 Acq: 15 Apr 2021 17:14

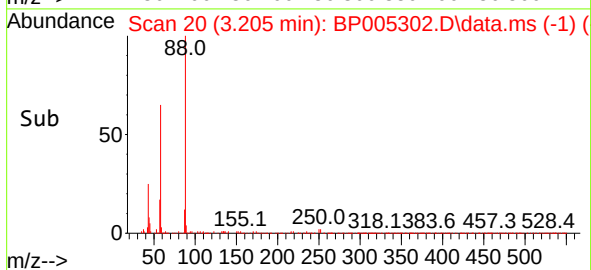
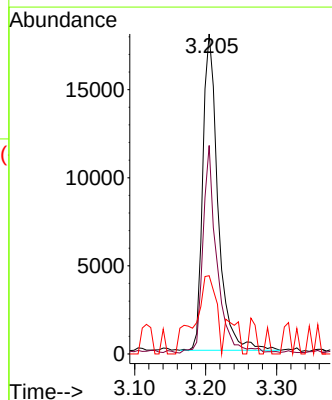
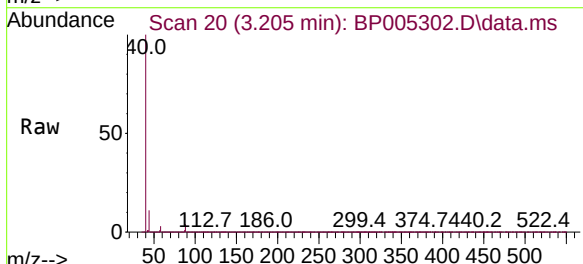
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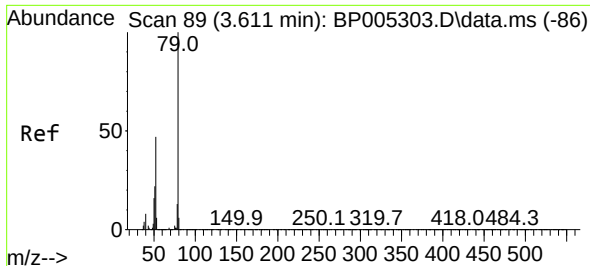
Tgt Ion:152 Resp: 30330
 Ion Ratio Lower Upper
 152 100
 150 152.4 122.9 184.3
 115 65.4 52.2 78.2



#2
 1,4-Dioxane
 Concen: 15.73 ng
 RT: 3.205 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BP005302.D
 Acq: 15 Apr 2021 17:14

Tgt Ion: 88 Resp: 26845
 Ion Ratio Lower Upper
 88 100
 58 59.9 41.7 62.5
 43 34.0 21.3 31.9#

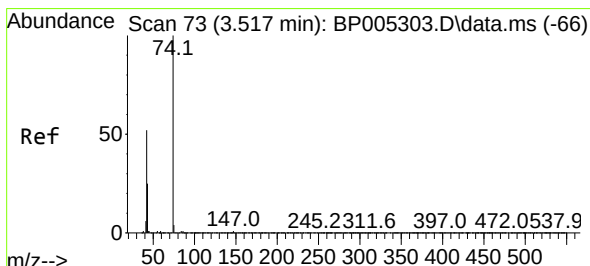
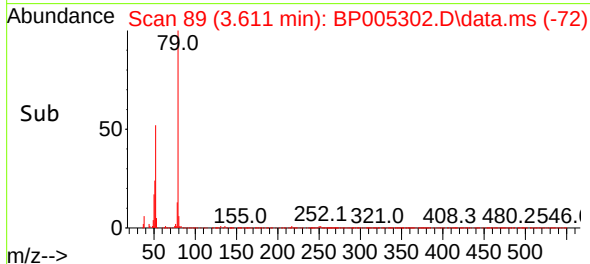
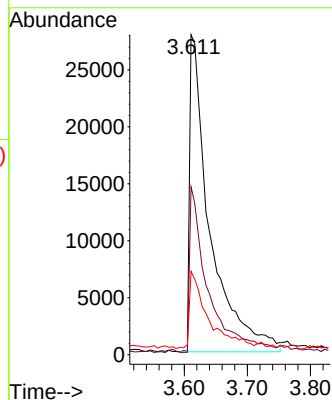
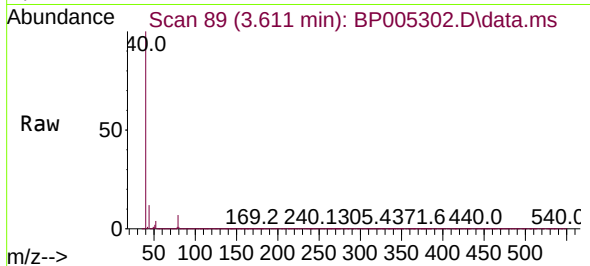




#3
Pyridine
Concen: 16.26 ng
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

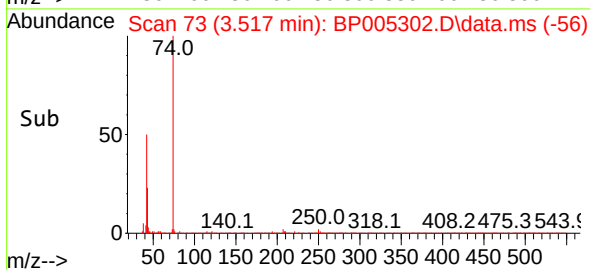
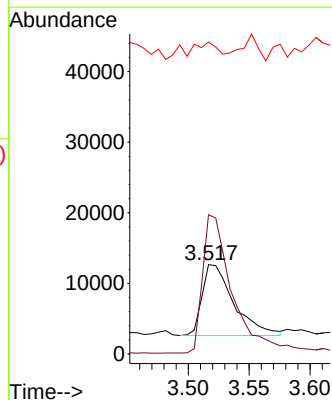
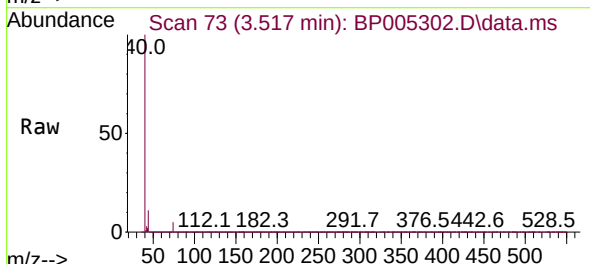
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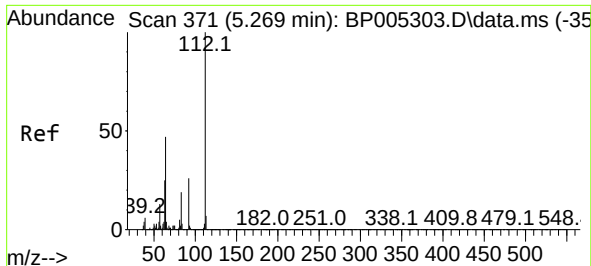
Tgt Ion: 79 Resp: 62189
Ion Ratio Lower Upper
79 100
52 52.4 37.7 56.5
51 26.1 18.8 28.2



#4
n-Nitrosodimethylamine
Concen: 16.13 ng
RT: 3.517 min Scan# 73
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion: 42 Resp: 18215
Ion Ratio Lower Upper
42 100
74 156.1 139.0 208.6
44 349.5 135.8 203.8

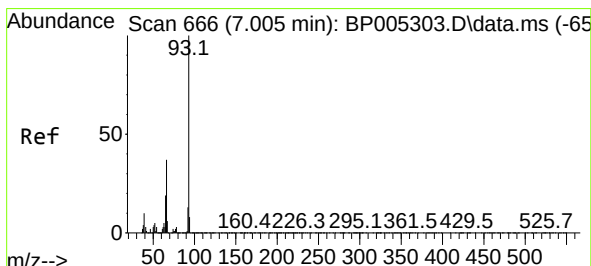
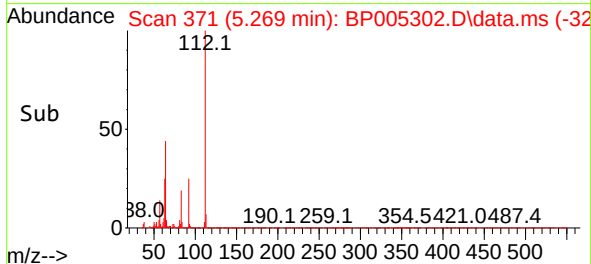
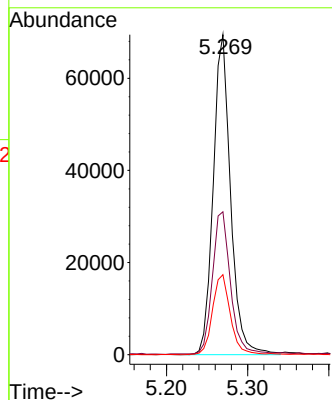
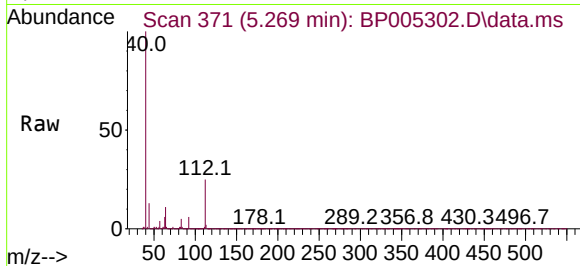




#5
2-Fluorophenol
Concen: 35.66 ng
RT: 5.269 min Scan# 371
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

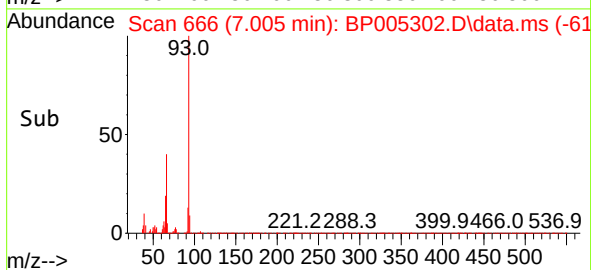
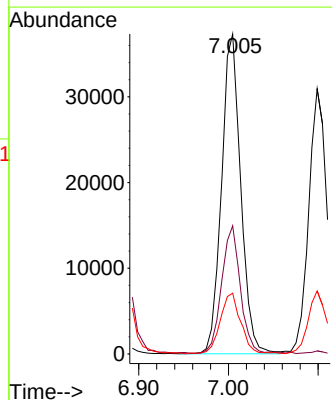
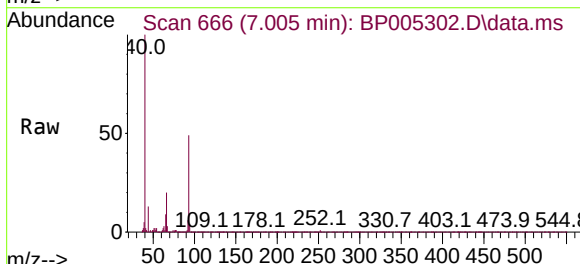
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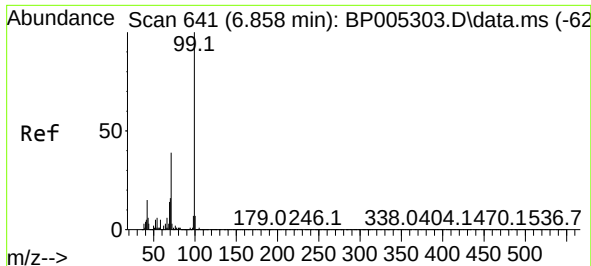
Tgt Ion:	112	Resp:	103068
Ion Ratio	Lower	Upper	
112	100		
64	44.6	37.6	56.4
63	25.0	20.4	30.6



#6
Aniline
Concen: 15.62 ng
RT: 7.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP005302.D
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Tgt Ion:	93	Resp:	55444
Ion Ratio	Lower	Upper	
93	100		
66	40.1	30.1	45.1
65	19.0	15.4	23.2

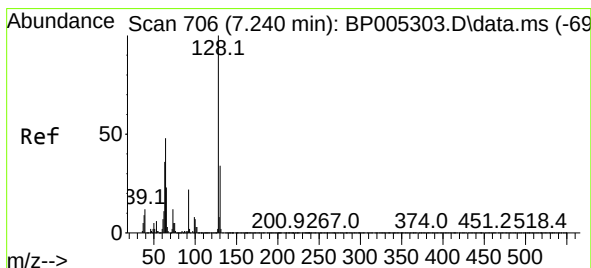
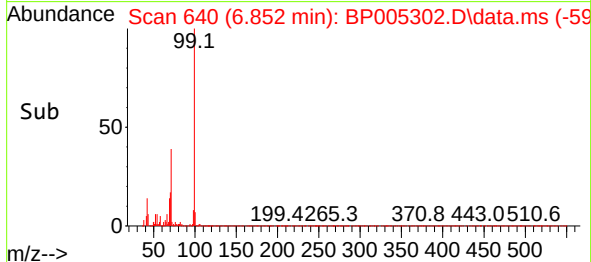
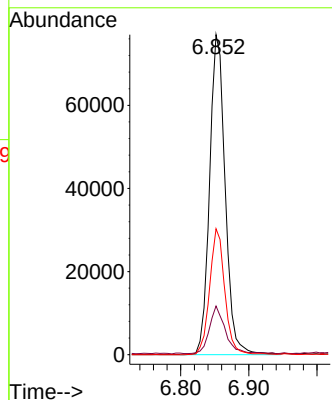
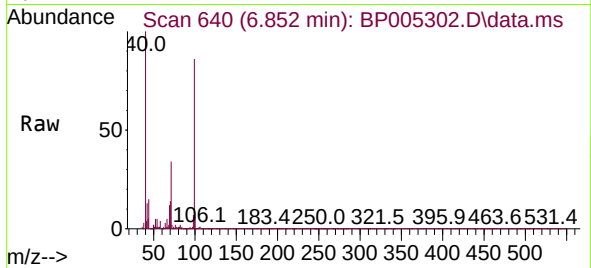




#7
Phenol-d6
Concen: 37.20 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

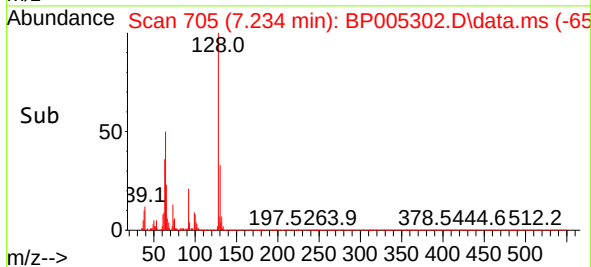
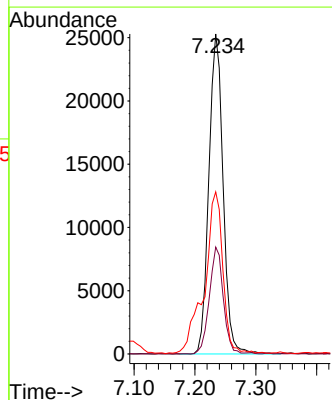
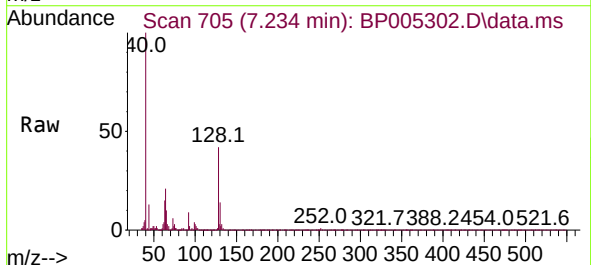
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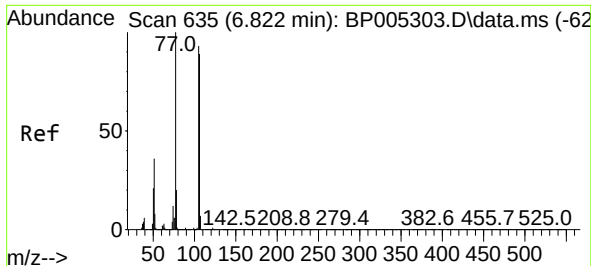
Tgt Ion: 99 Resp: 122682
Ion Ratio Lower Upper
99 100
42 15.2 12.0 18.0
71 39.4 31.4 47.2



#8
2-Chlorophenol
Concen: 19.82 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.006 min
Lab File: BP005302.D
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Tgt Ion: 128 Resp: 41111
Ion Ratio Lower Upper
128 100
130 33.4 13.8 53.8
64 50.7 28.8 68.8

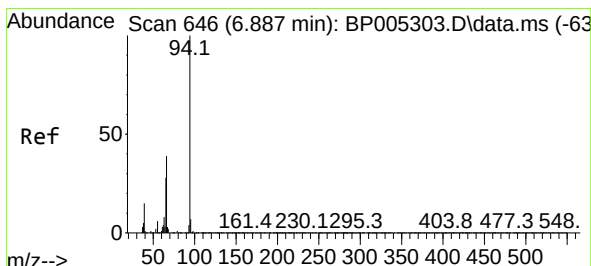
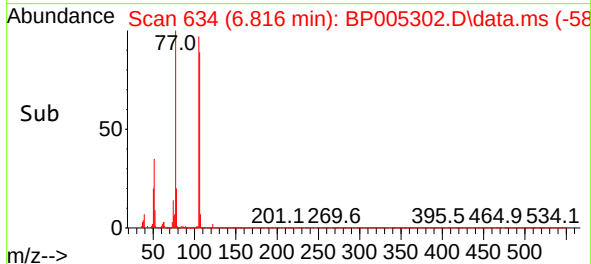
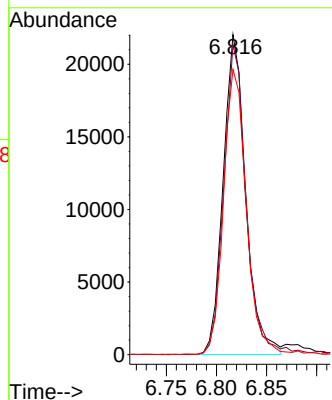
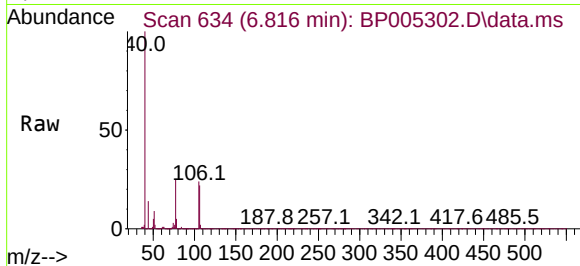




#9
Benzaldehyde
Concen: 15.78 ng
RT: 6.816 min Scan# 634
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

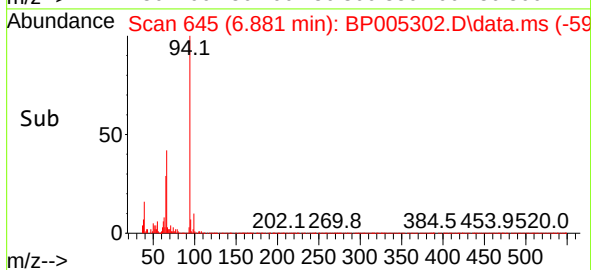
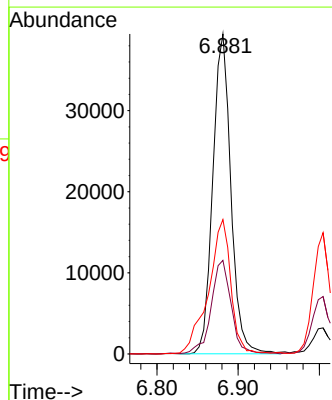
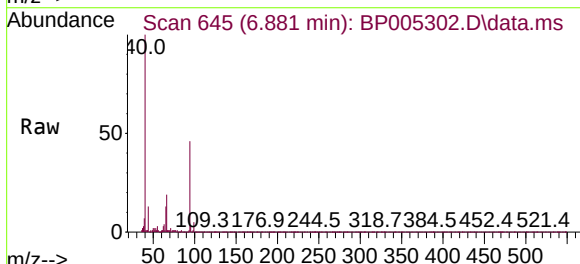
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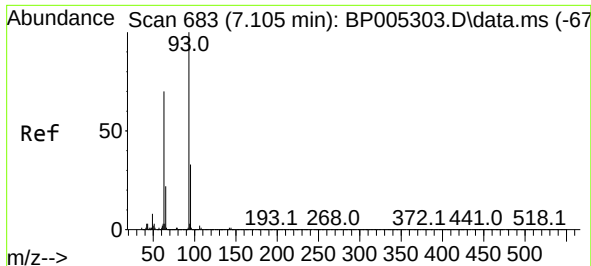
Tgt Ion: 77 Resp: 34266
Ion Ratio Lower Upper
77 100
105 96.9 73.2 113.2
106 89.1 69.1 109.1



#10
Phenol
Concen: 18.07 ng
RT: 6.881 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP005302.D
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Tgt Ion: 94 Resp: 61010
Ion Ratio Lower Upper
94 100
65 29.2 8.3 48.3
66 42.0 19.4 59.4

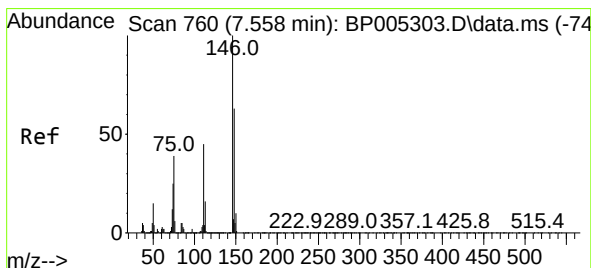
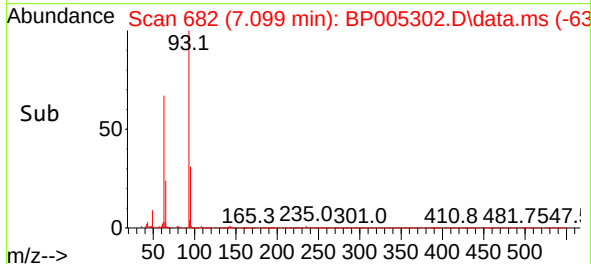
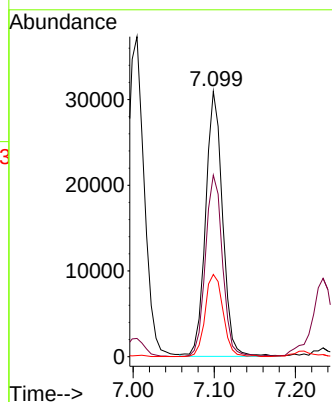
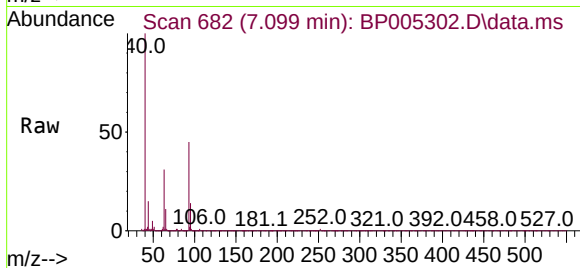




#11
bis(2-Chloroethyl)ether
Concen: 18.51 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

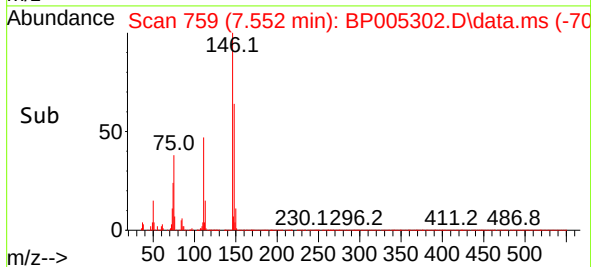
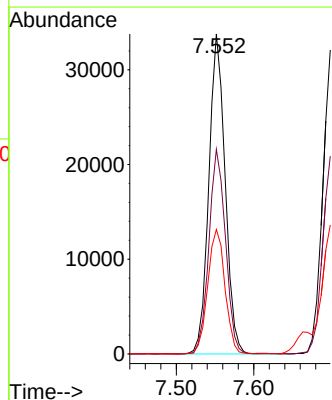
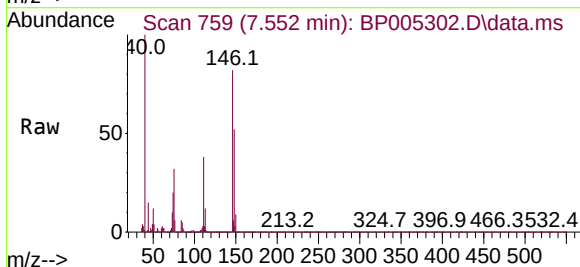
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

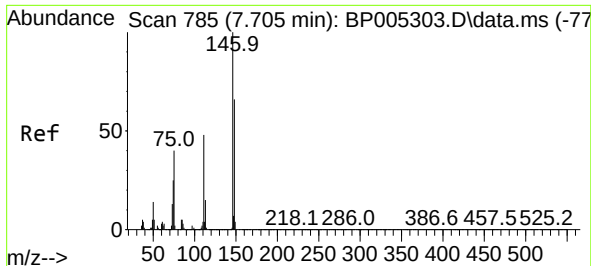
Tgt Ion: 93	Resp: 44794
Ion Ratio	Lower Upper
93 100	
63 68.4	49.4 89.4
95 31.0	12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 21.91 ng
RT: 7.552 min Scan# 759
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion: 146	Resp: 49463
Ion Ratio	Lower Upper
146 100	
148 64.0	50.7 76.1
75 38.9	31.3 46.9

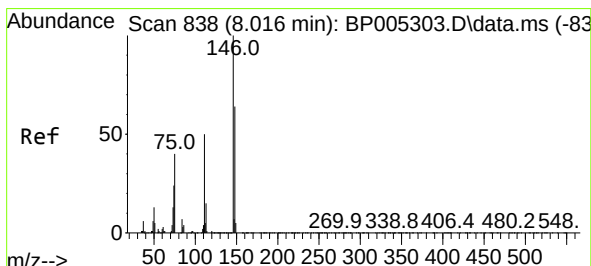
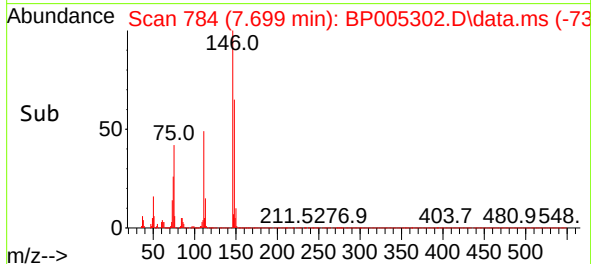
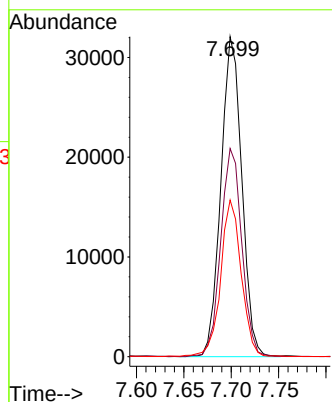
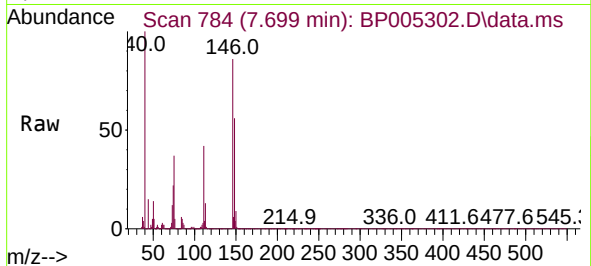




#13
1,4-Dichlorobenzene
Concen: 22.13 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

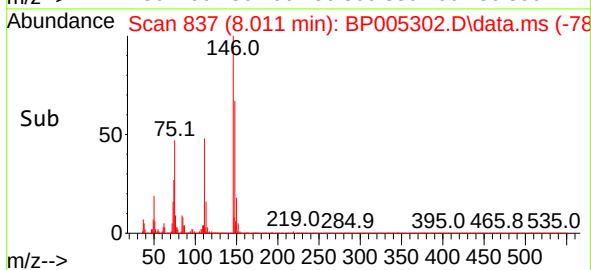
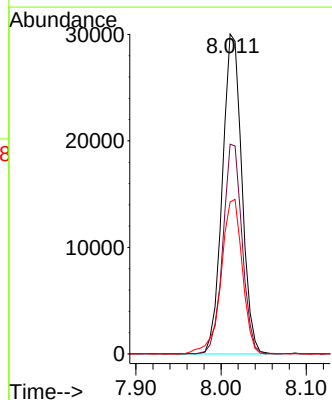
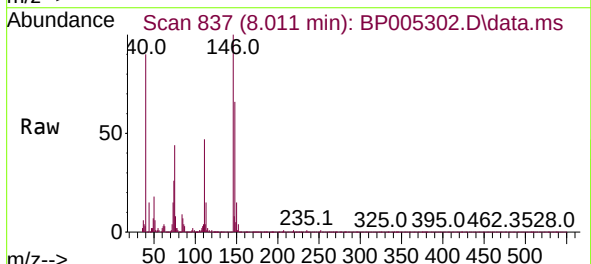
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

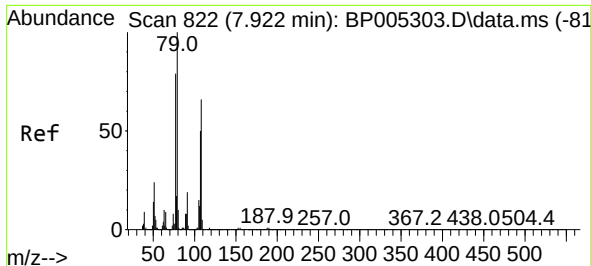
Tgt Ion:146 Resp: 49304
Ion Ratio Lower Upper
146 100
148 65.0 52.5 78.7
111 48.9 38.6 57.8



#14
1,2-Dichlorobenzene
Concen: 22.51 ng
RT: 8.011 min Scan# 837
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:146 Resp: 47673
Ion Ratio Lower Upper
146 100
148 65.6 51.4 77.2
111 47.5 40.8 61.2

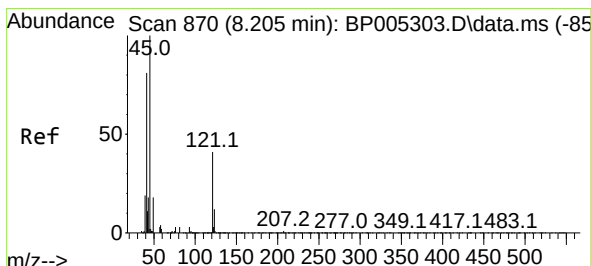
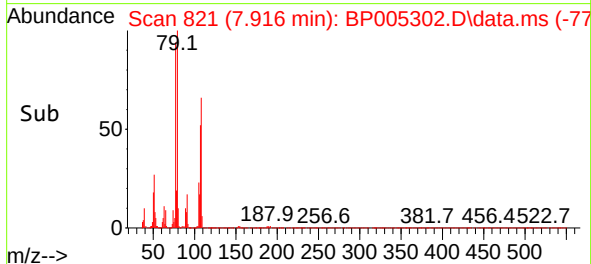
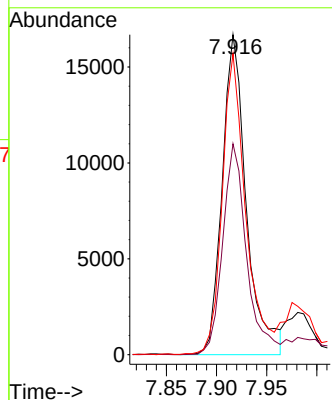
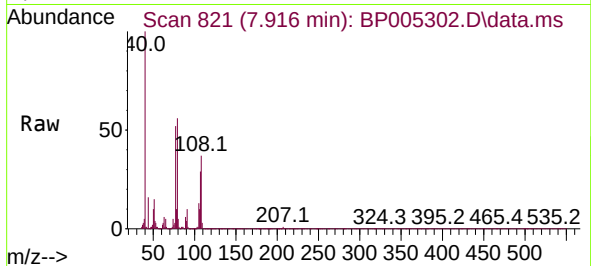




#15
Benzyl Alcohol
Concen: 12.24 ng
RT: 7.916 min Scan# 821
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

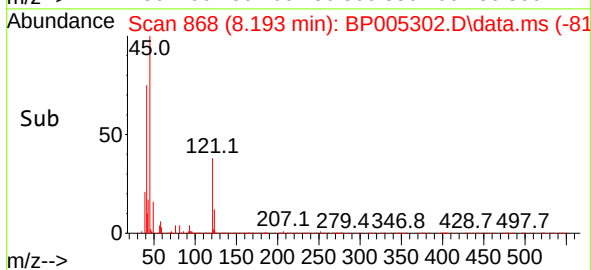
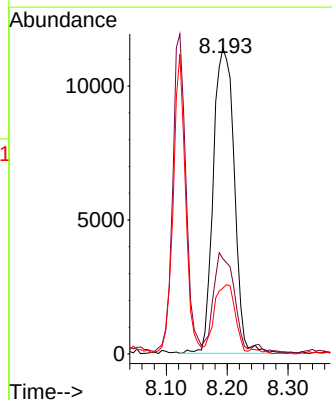
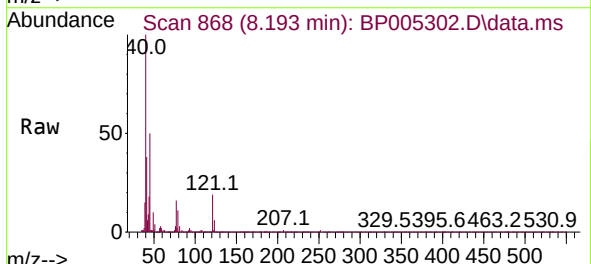
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

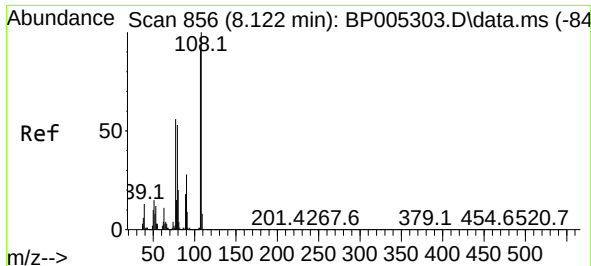
Tgt Ion: 79 Resp: 27960
Ion Ratio Lower Upper
79 100
108 65.9 53.1 79.7
77 94.0 63.2 94.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 19.35 ng
RT: 8.193 min Scan# 868
Delta R.T. -0.012 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion: 45 Resp: 27274
Ion Ratio Lower Upper
45 100
77 31.2 9.3 49.3
79 21.6 0.7 40.7

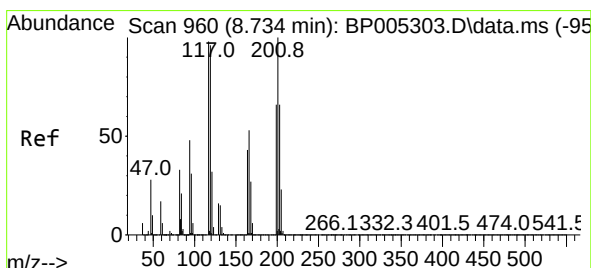
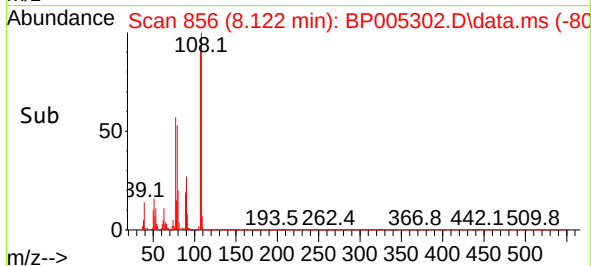
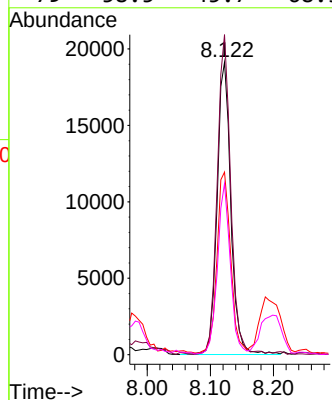
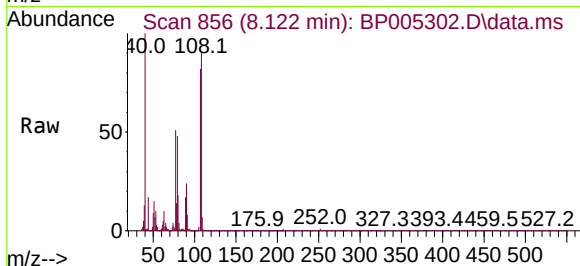




#17
2-Methylphenol
Concen: 15.61 ng
RT: 8.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

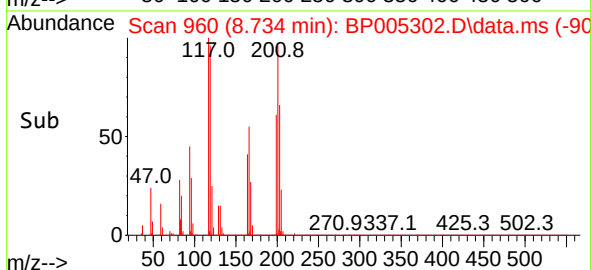
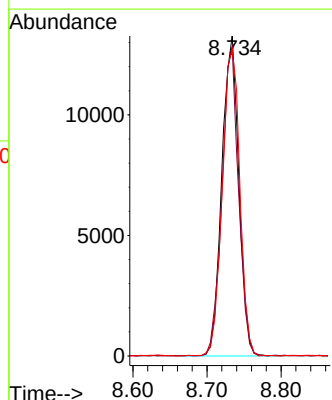
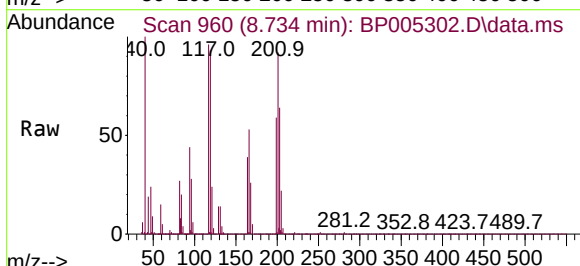
Instrument :
BNA_P
ClientSampleId :
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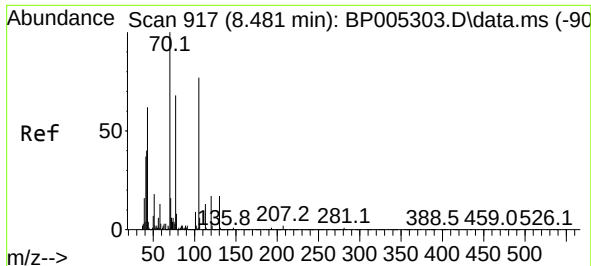
Tgt Ion:	107	Resp:	28912
Ion	Ratio	Lower	Upper
107	100		
108	109.4	86.7	130.1
77	62.4	49.0	73.4
79	58.5	45.7	68.5



#18
Hexachloroethane
Concen: 21.76 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	117	Resp:	21033
Ion	Ratio	Lower	Upper
117	100		
119	96.5	78.3	117.5
201	95.8	81.8	122.6

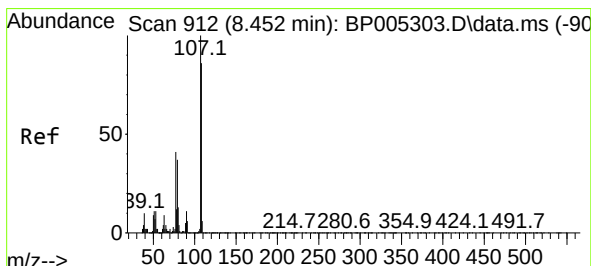
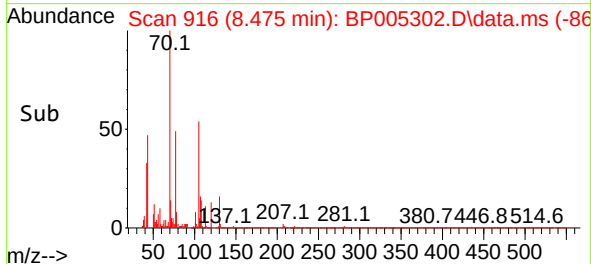
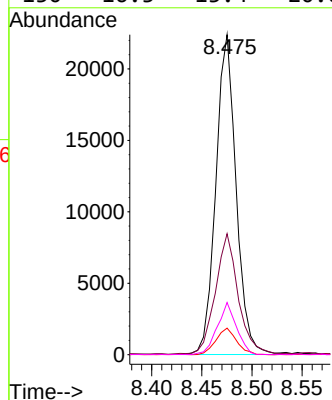
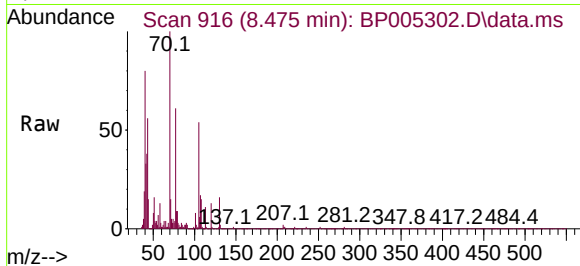




#19
n-Nitroso-di-n-propylamine
Concen: 15.53 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

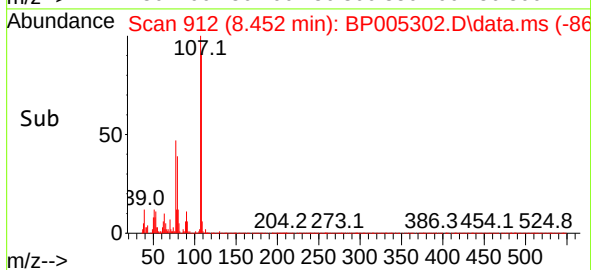
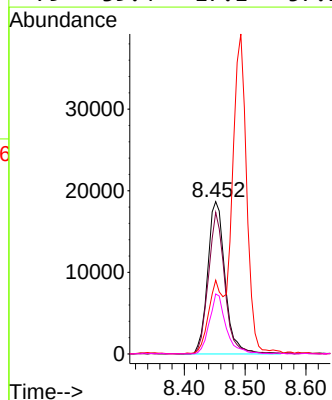
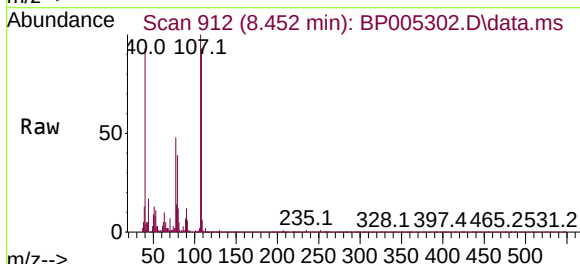
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

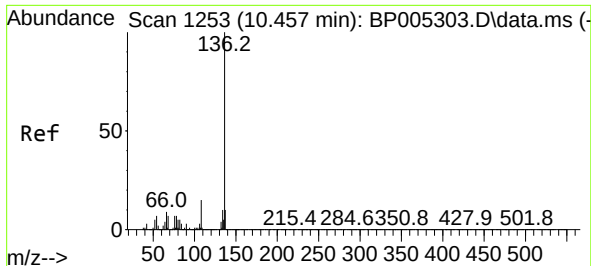
Tgt Ion: 70	Resp:	31500
Ion Ratio	Lower	Upper
70	100	
42	37.8	31.8 47.8
101	8.3	7.4 11.0
130	16.3	13.4 20.0



#20
3+4-Methylphenols
Concen: 15.22 ng
RT: 8.452 min Scan# 912
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion: 107	Resp:	36934
Ion Ratio	Lower	Upper
107	100	
108	92.9	66.0 106.0
77	48.4	21.5 61.5
79	39.4	17.1 57.1

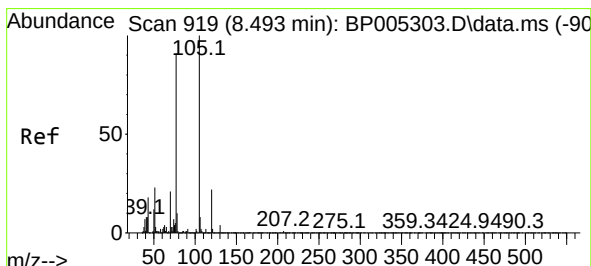
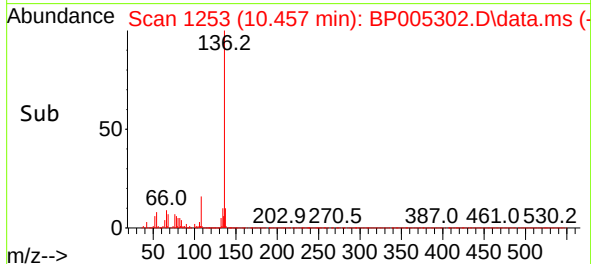
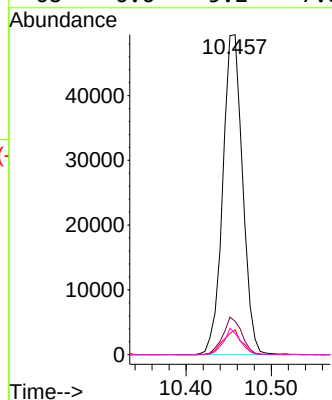
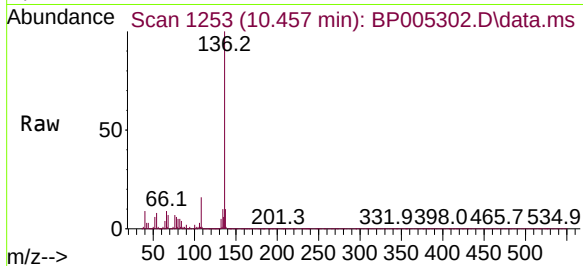




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

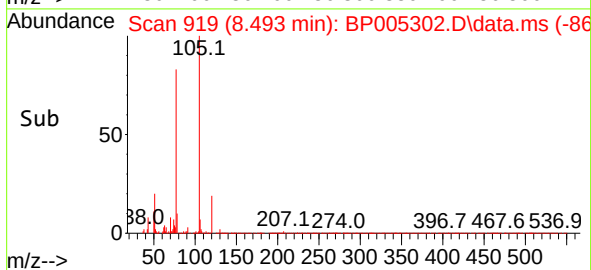
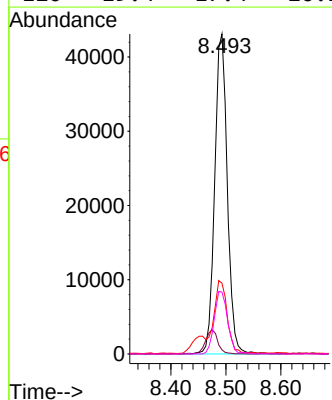
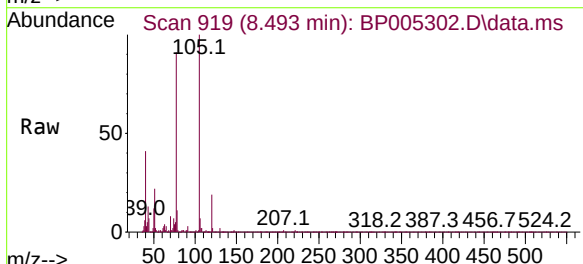
Instrument :
BNA_P
ClientSampleId :
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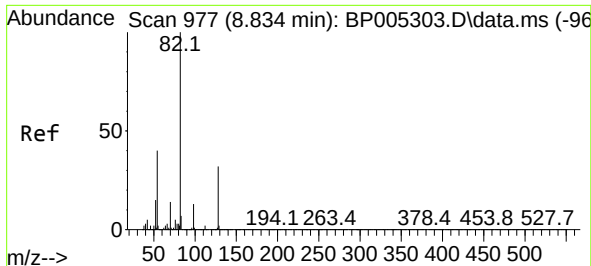
Tgt Ion:	136	Resp:	79926
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.4	12.6
54	7.8	5.8	8.8
68	6.6	5.2	7.8



#22
Acetophenone
Concen: 24.42 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	105	Resp:	68766
Ion Ratio	Lower	Upper	
105	100		
71	1.3	2.4	3.6#
51	22.1	18.2	27.4
120	19.4	17.4	26.2

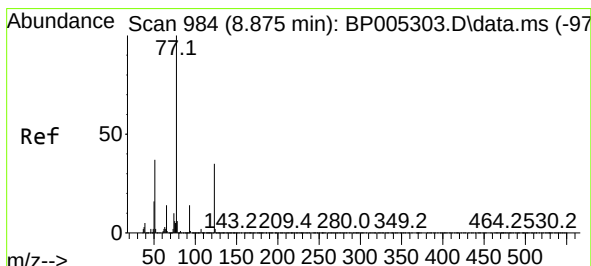
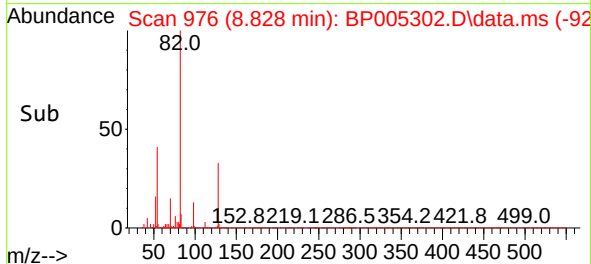
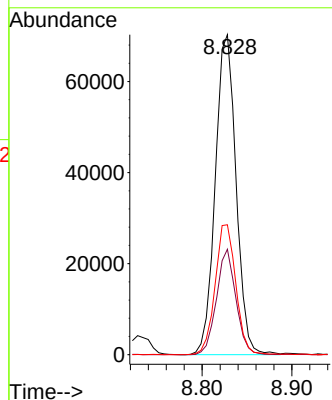
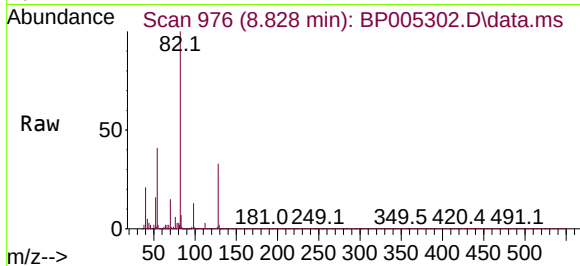




#23
Nitrobenzene-d5
Concen: 44.64 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

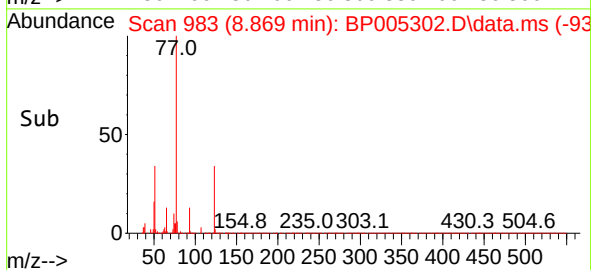
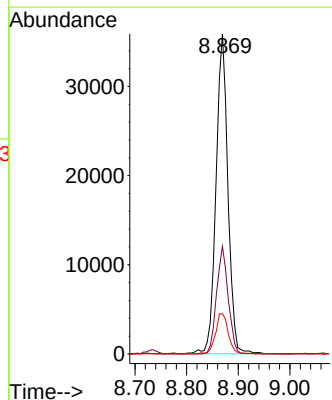
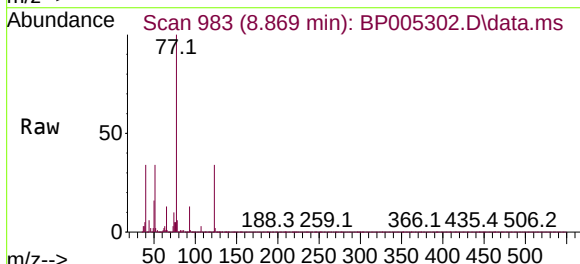
Instrument :
BNA_P
ClientSampleId :
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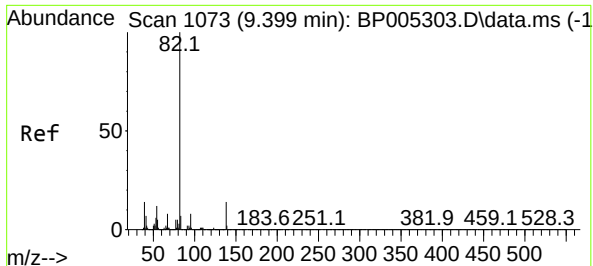
Tgt Ion: 82	Resp: 113150
Ion Ratio	Lower Upper
82 100	
128 33.0	25.3 37.9
54 40.6	31.7 47.5



#24
Nitrobenzene
Concen: 21.85 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion: 77	Resp: 57255
Ion Ratio	Lower Upper
77 100	
123 33.6	27.8 41.8
65 12.6	11.0 16.4

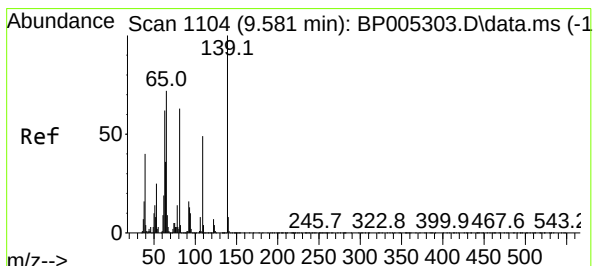
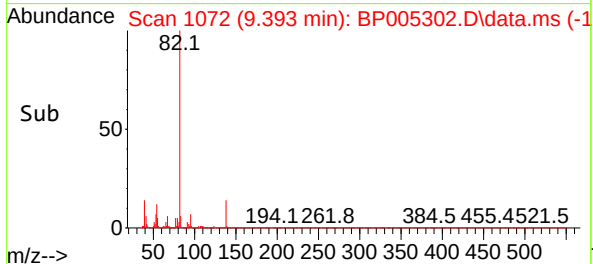
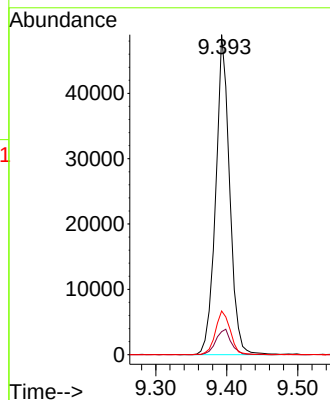
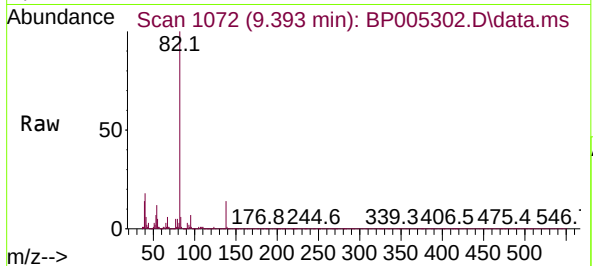




#25
Isophorone
Concen: 15.74 ng
RT: 9.393 min Scan# 1072
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

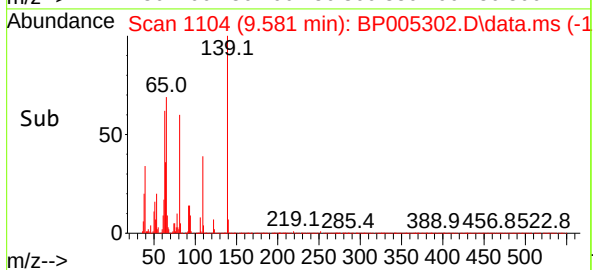
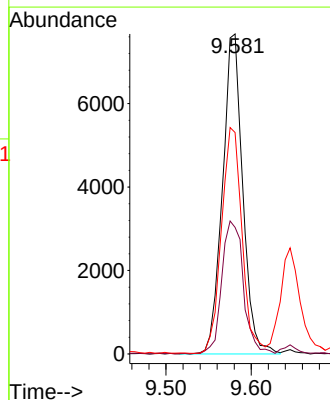
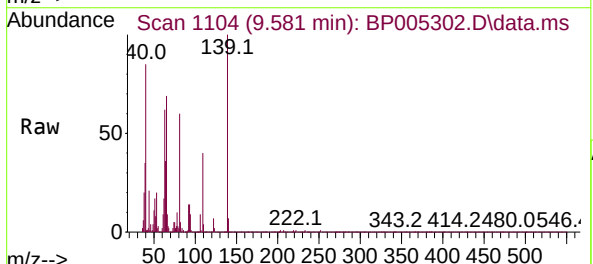
Instrument :
BNA_P
ClientSampleId :
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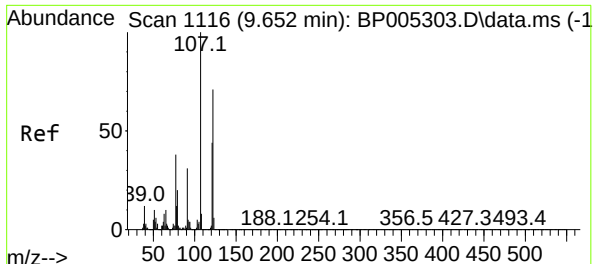
Tgt Ion: 82	Resp: 66541
Ion Ratio	Lower Upper
82 100	
95 7.2	6.6 10.0
138 13.7	11.0 16.6



#26
2-Nitrophenol
Concen: 17.40 ng
RT: 9.581 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion: 139	Resp: 12659
Ion Ratio	Lower Upper
139 100	
109 39.6	39.1 58.7
65 69.2	57.9 86.9

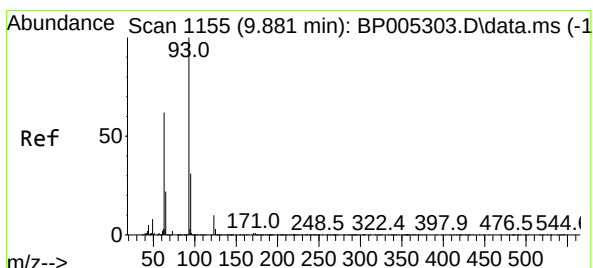
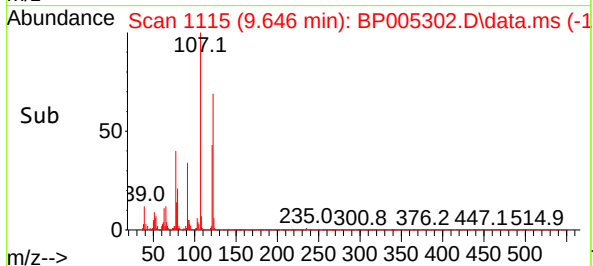
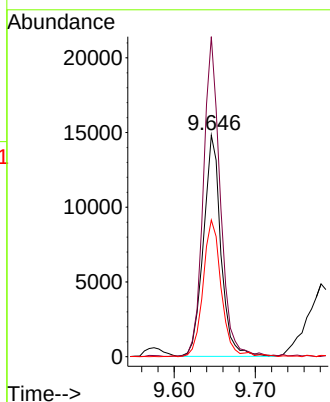
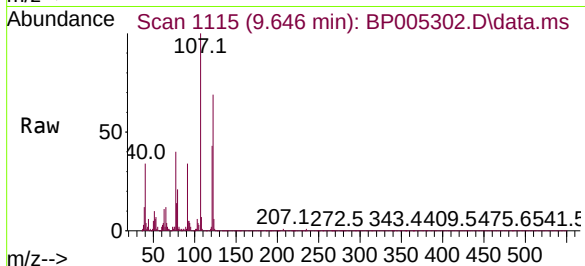




#27
2,4-Dimethylphenol
Concen: 18.77 ng
RT: 9.646 min Scan# 1115
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

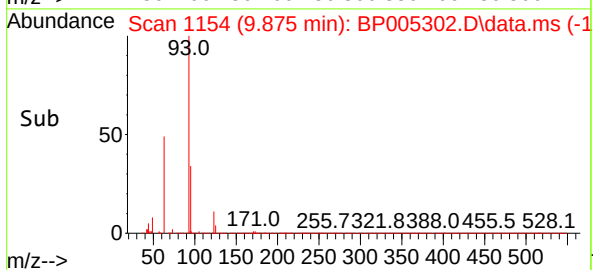
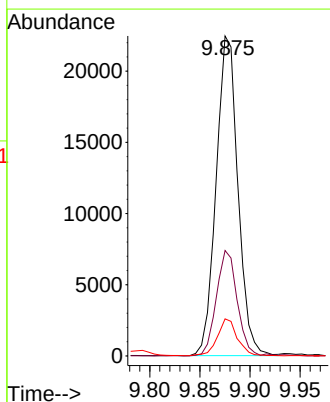
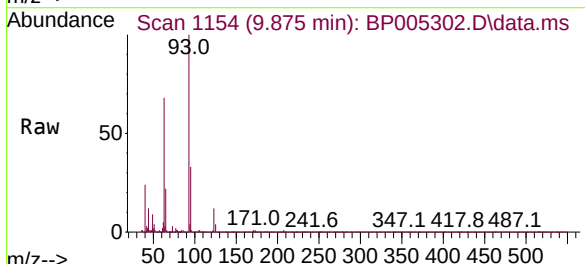
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

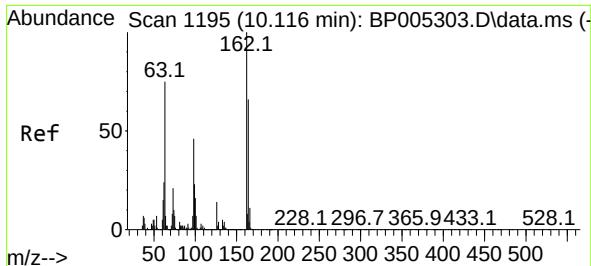
Tgt Ion:	122	Resp:	22118
Ion	Ratio	Lower	Upper
122	100		
107	144.5	111.9	167.9
121	61.7	49.9	74.9



#28
bis(2-Chloroethoxy)methane
Concen: 16.90 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	93	Resp:	33878
Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.1	37.7
123	11.6	8.7	13.1

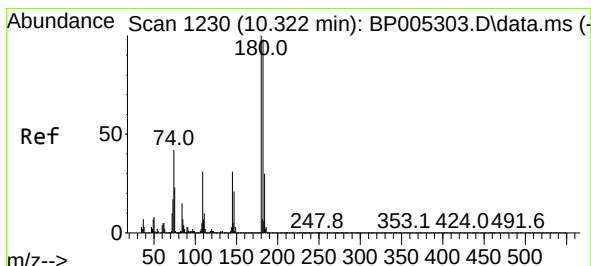
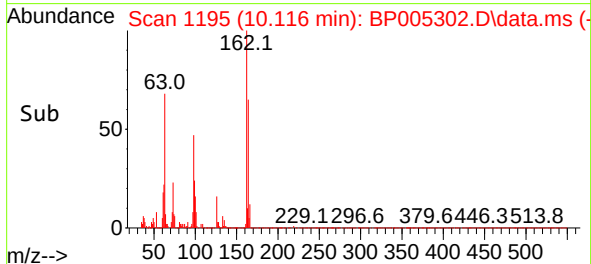
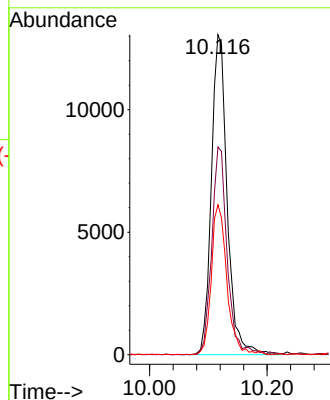
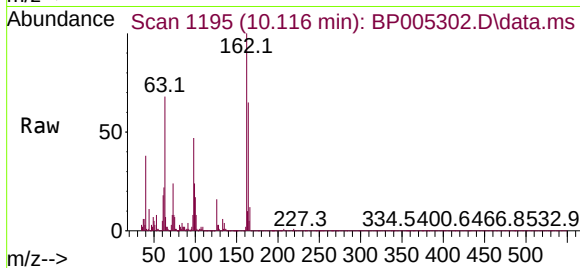




#29
2,4-Dichlorophenol
Concen: 18.61 ng
RT: 10.116 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

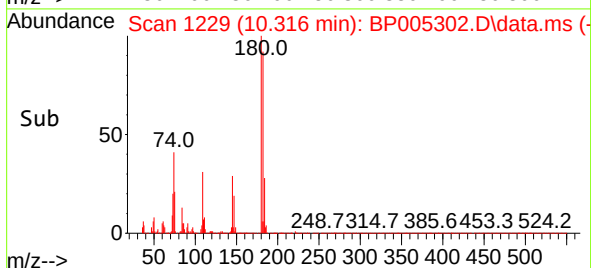
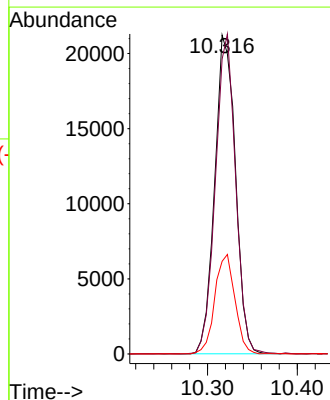
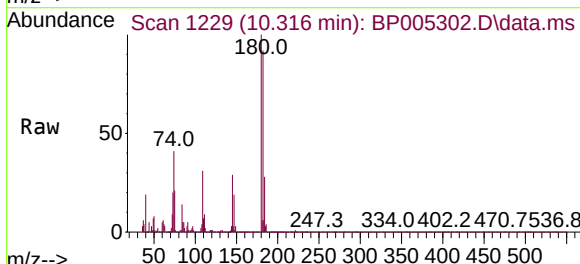
Instrument :
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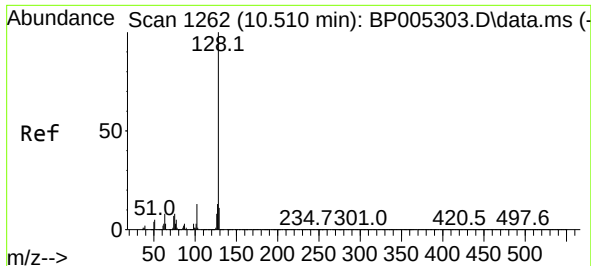
Tgt Ion:162 Resp: 24373
Ion Ratio Lower Upper
162 100
164 64.9 46.1 86.1
98 46.9 25.7 65.7



#30
1,2,4-Trichlorobenzene
Concen: 22.71 ng
RT: 10.316 min Scan# 1229
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:180 Resp: 34095
Ion Ratio Lower Upper
180 100
182 92.5 78.6 118.0
145 29.0 24.6 36.8

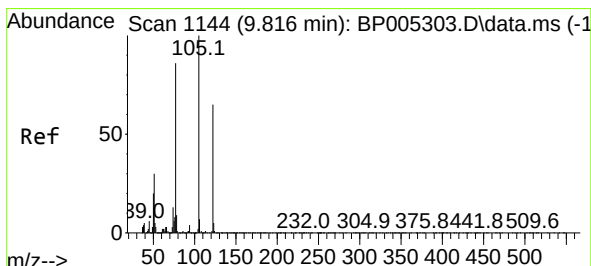
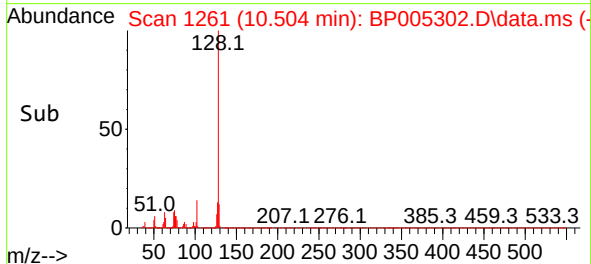
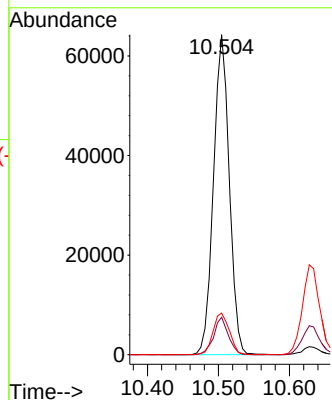
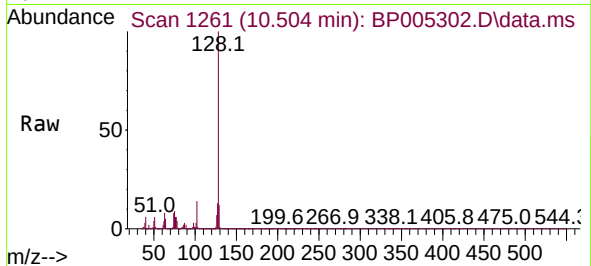




#31
Naphthalene
Concen: 22.65 ng
RT: 10.504 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

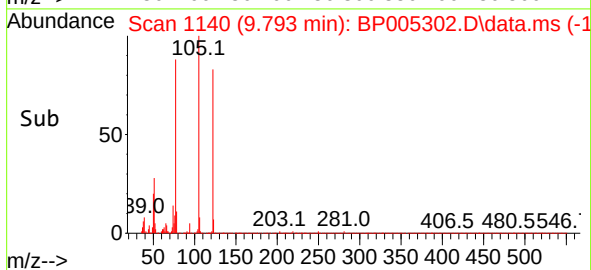
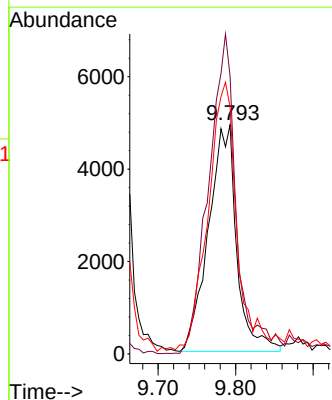
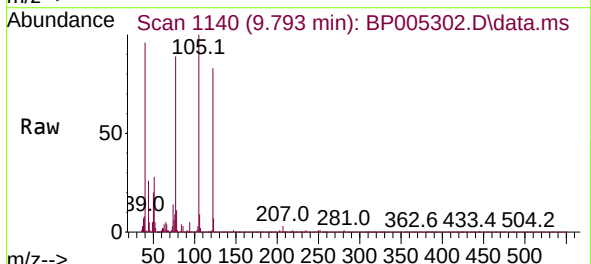
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

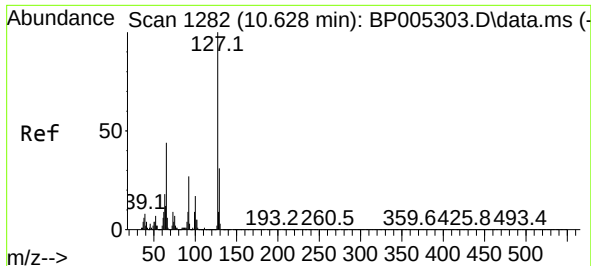
Tgt Ion:	128	Resp:	99124
Ion Ratio	Lower	Upper	
128	100		
129	11.7	8.6	13.0
127	13.0	10.3	15.5



#32
Benzoic acid
Concen: 16.07 ng
RT: 9.793 min Scan# 1140
Delta R.T. -0.023 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	122	Resp:	12426
Ion Ratio	Lower	Upper	
122	100		
105	120.9	133.2	173.2#
77	107.6	112.8	152.8#

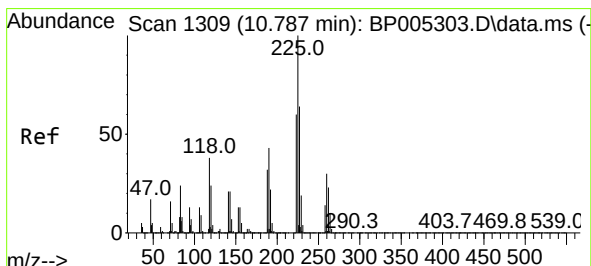
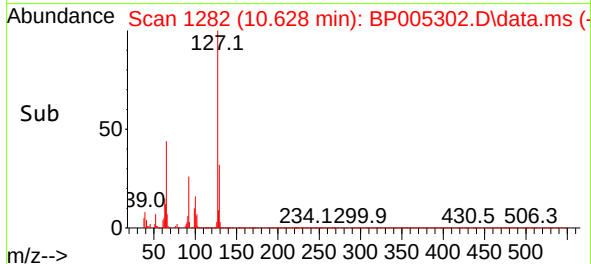
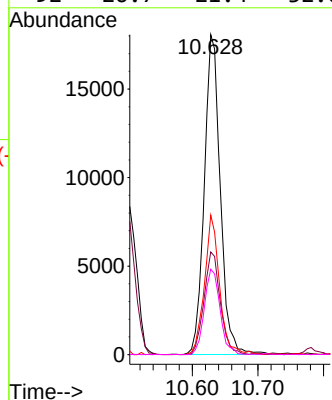
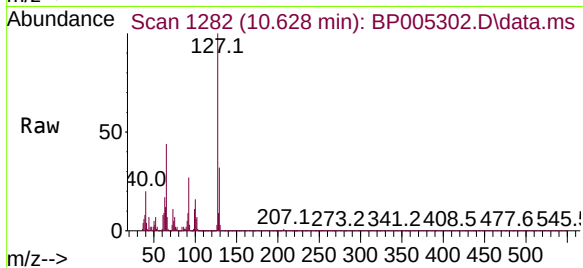




#33
4-Chloroaniline
Concen: 18.90 ng
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

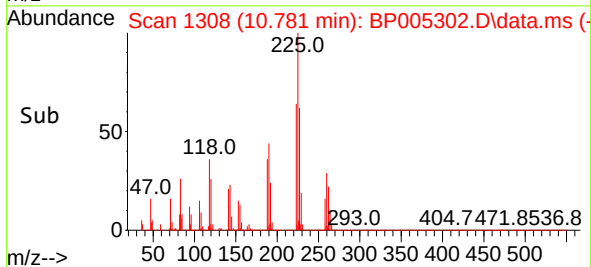
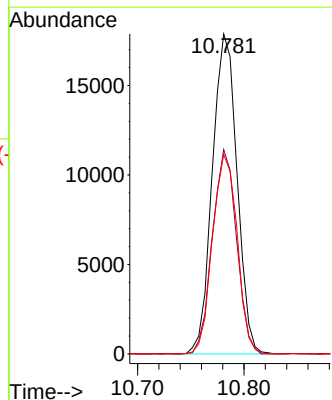
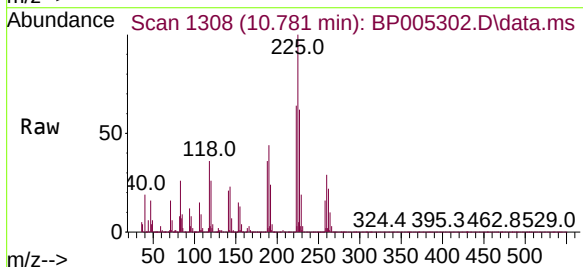
Instrument :
BNA_P
ClientSampleId :
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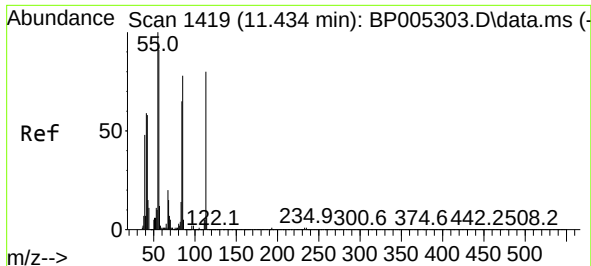
Tgt Ion:	127	Resp:	30819
Ion	Ratio	Lower	Upper
127	100		
129	32.1	24.6	36.8
65	43.6	35.0	52.6
92	26.7	21.4	32.0



#34
Hexachlorobutadiene
Concen: 27.65 ng
RT: 10.781 min Scan# 1308
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	225	Resp:	28759
Ion	Ratio	Lower	Upper
225	100		
223	63.9	47.9	71.9
227	62.4	51.0	76.4

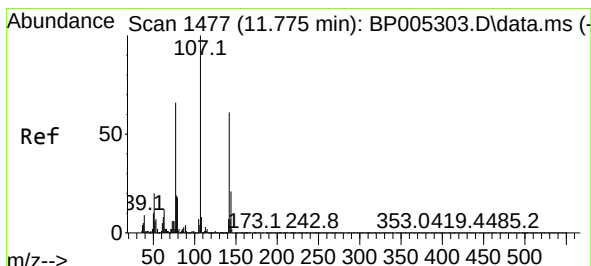
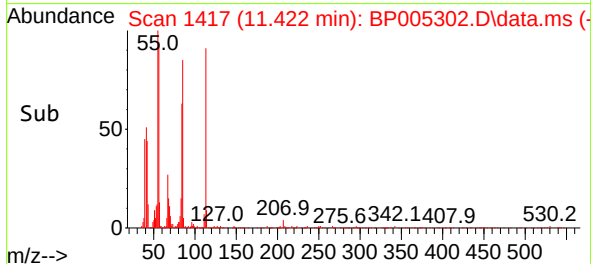
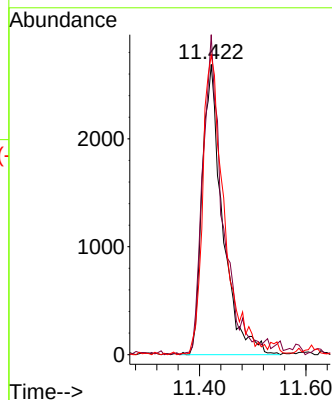
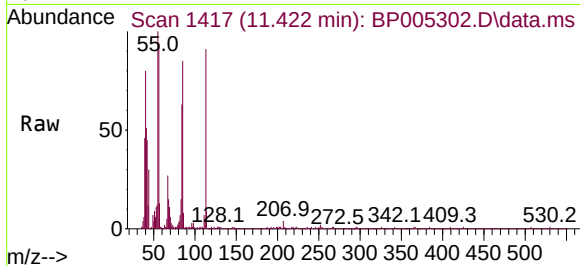




#35
Caprolactam
Concen: 16.36 ng
RT: 11.422 min Scan# 1417
Delta R.T. -0.012 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

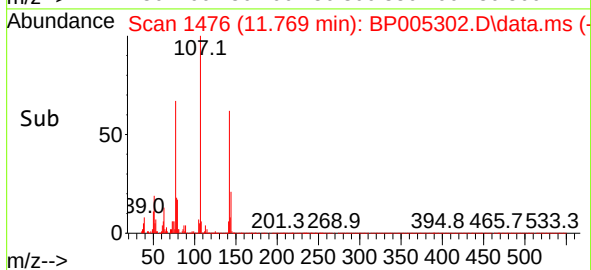
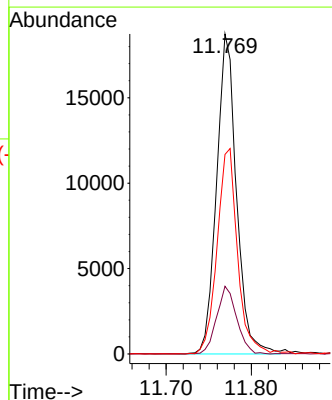
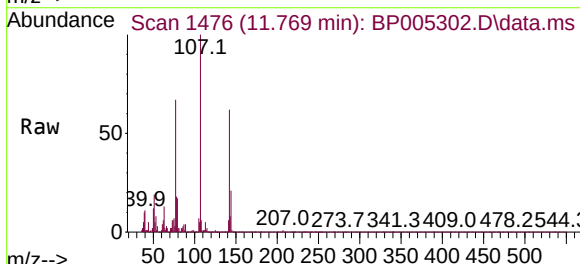
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

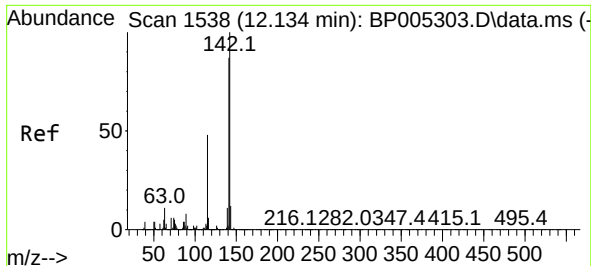
Tgt Ion:113 Resp: 7111
Ion Ratio Lower Upper
113 100
55 110.2 104.7 144.7
56 103.2 93.5 133.5



#36
4-Chloro-3-methylphenol
Concen: 17.96 ng
RT: 11.769 min Scan# 1476
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:107 Resp: 30417
Ion Ratio Lower Upper
107 100
144 21.2 16.7 25.1
142 62.4 49.2 73.8

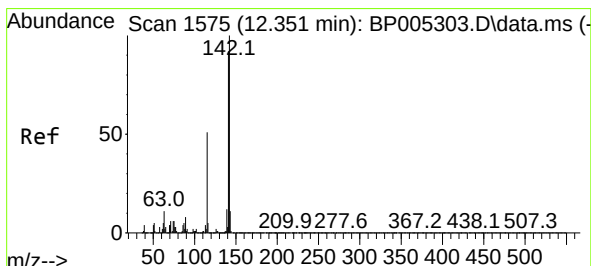
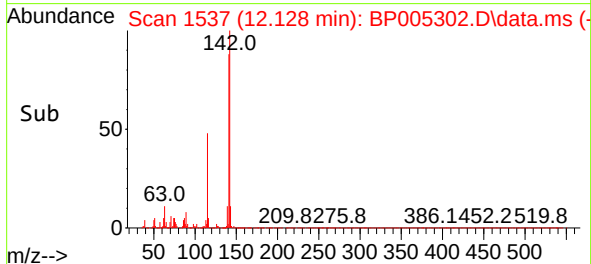
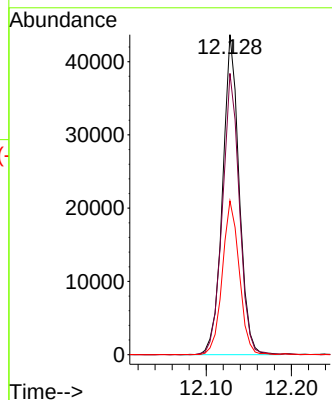
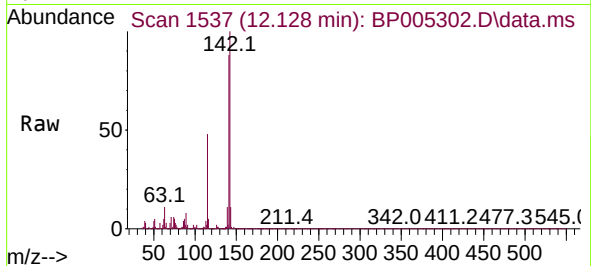




#37
2-Methylnaphthalene
Concen: 19.89 ng
RT: 12.128 min Scan# 1537
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

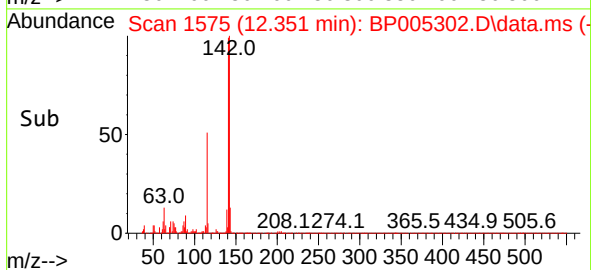
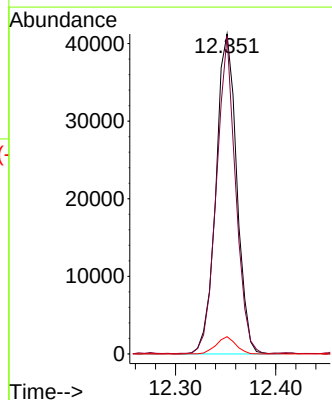
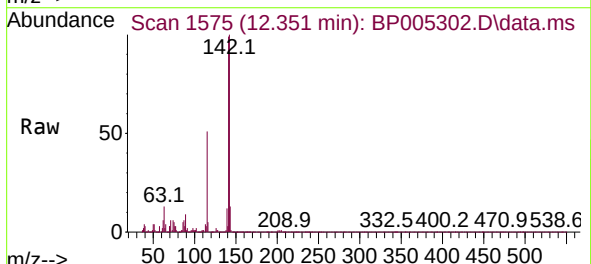
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

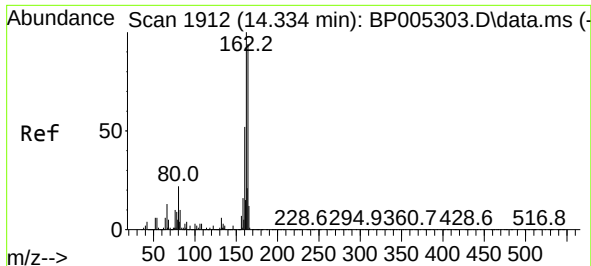
Tgt Ion:142 Resp: 59017
Ion Ratio Lower Upper
142 100
141 87.9 69.8 104.8
115 48.1 38.4 57.6



#38
1-Methylnaphthalene
Concen: 21.14 ng
RT: 12.351 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:142 Resp: 59351
Ion Ratio Lower Upper
142 100
141 99.3 74.0 111.0
116 5.4 4.2 6.2

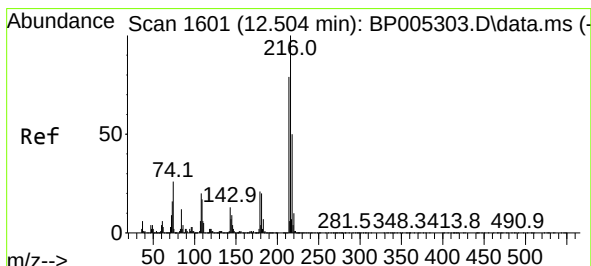
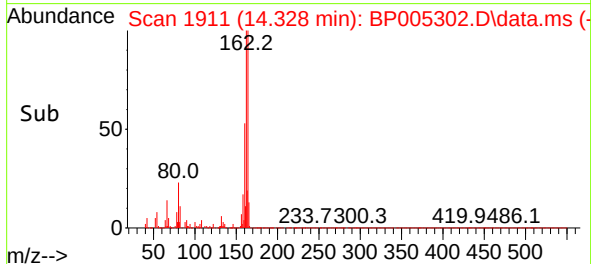
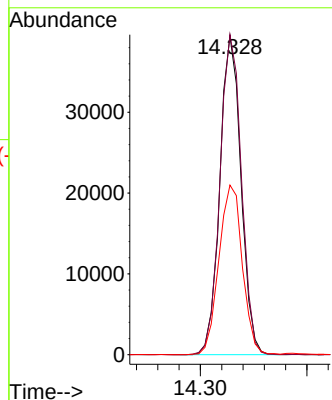
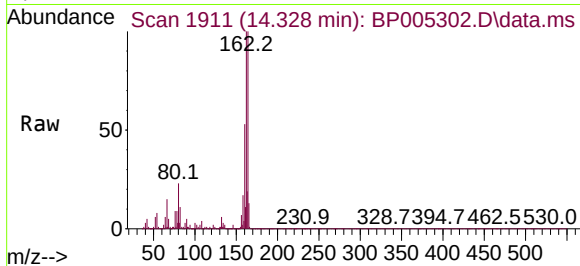




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.328 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

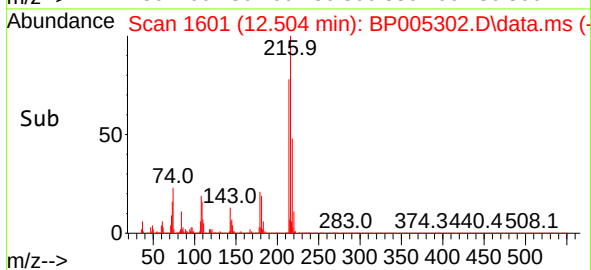
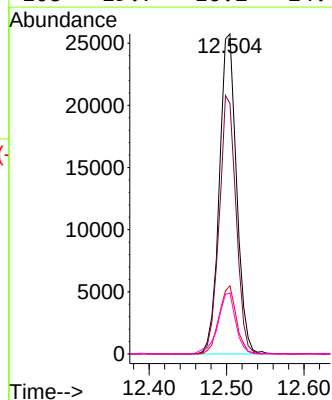
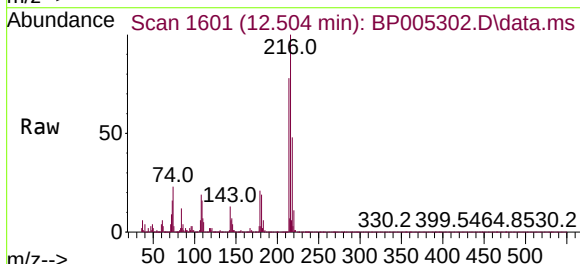
Instrument :
BNA_P
ClientSampleId :
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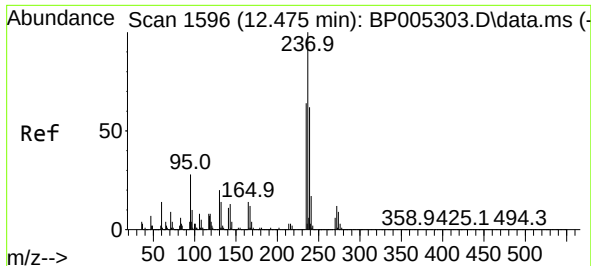
Tgt Ion:	164	Resp:	54194
Ion Ratio	Lower	Upper	
164	100		
162	100.4	84.8	127.2
160	53.2	44.2	66.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.82 ng
RT: 12.504 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	216	Resp:	39851
Ion Ratio	Lower	Upper	
216	100		
214	79.0	62.4	93.6
179	21.3	16.8	25.2
108	19.7	16.2	24.4

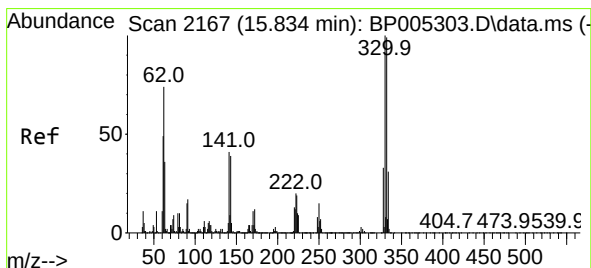
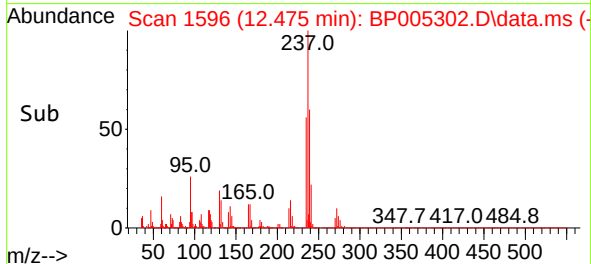
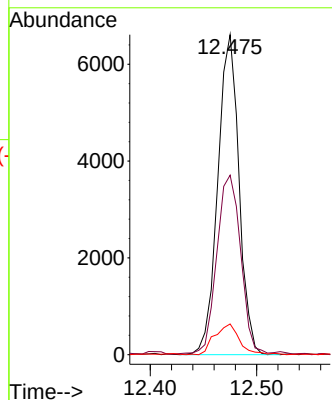
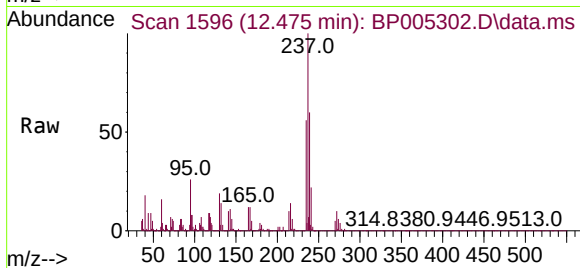




#41
Hexachlorocyclopentadiene
Concen: 10.86 ng
RT: 12.475 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

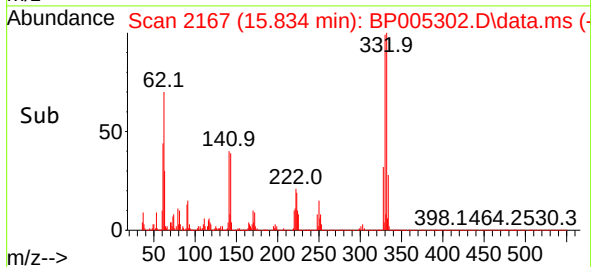
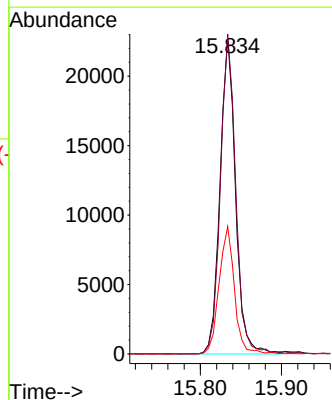
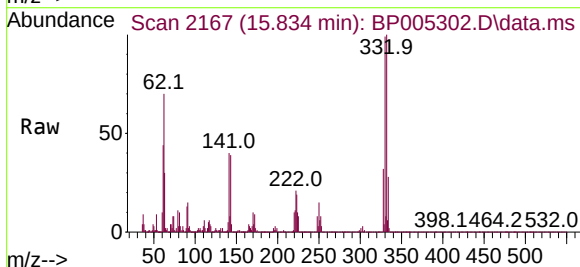
Instrument :
BNA_P
ClientSampleId :
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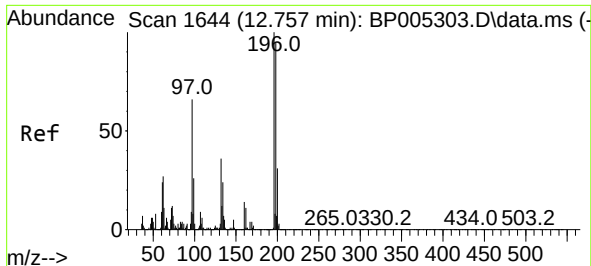
Tgt Ion:237 Resp: 9137
Ion Ratio Lower Upper
237 100
235 56.1 44.0 84.0
272 9.6 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 44.34 ng
RT: 15.834 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:330 Resp: 30336
Ion Ratio Lower Upper
330 100
332 99.4 78.6 118.0
141 39.9 31.6 47.4

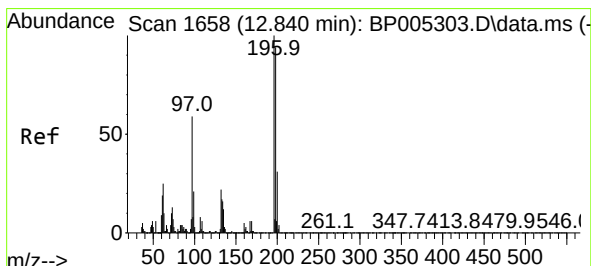
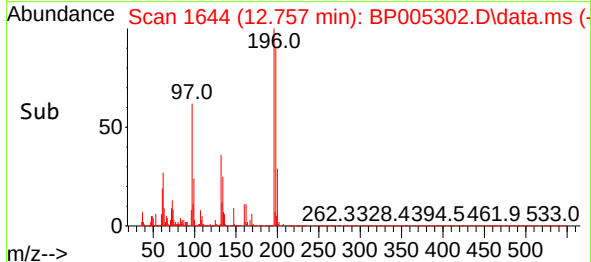
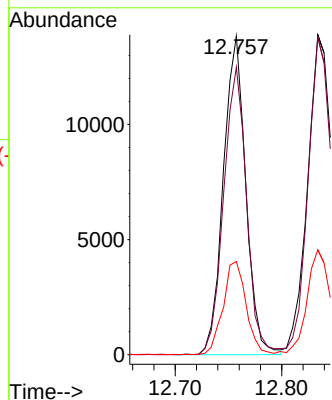
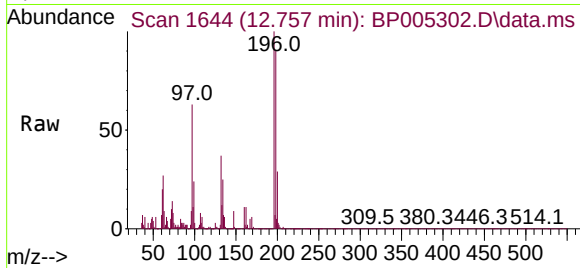




#43
2,4,6-Trichlorophenol
Concen: 17.63 ng
RT: 12.757 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

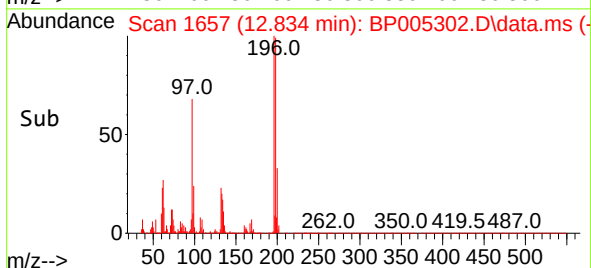
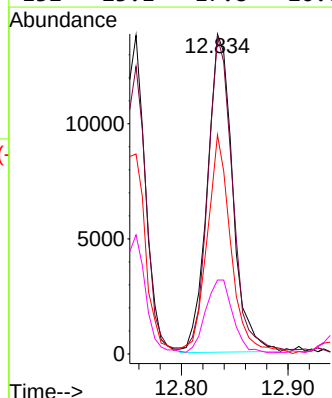
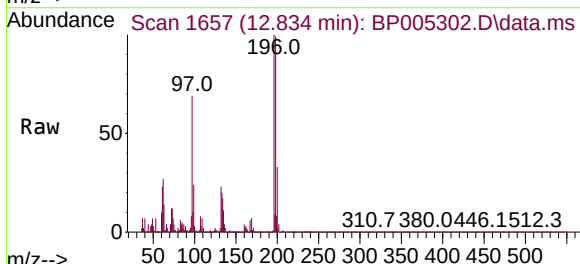
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

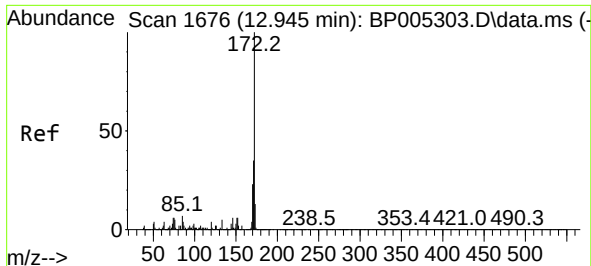
Tgt Ion:196 Resp: 20227
Ion Ratio Lower Upper
196 100
198 90.2 75.8 113.8
200 29.2 24.8 37.2



#44
2,4,5-Trichlorophenol
Concen: 18.26 ng
RT: 12.834 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:196 Resp: 22862
Ion Ratio Lower Upper
196 100
198 99.2 75.5 113.3
97 68.5 47.9 71.9
132 23.1 17.8 26.6

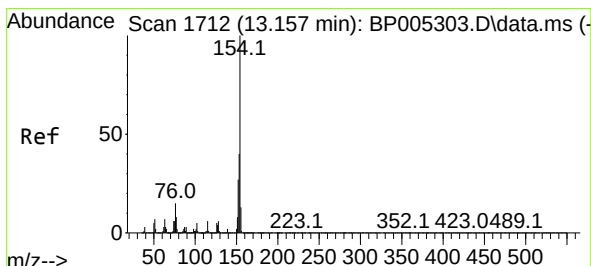
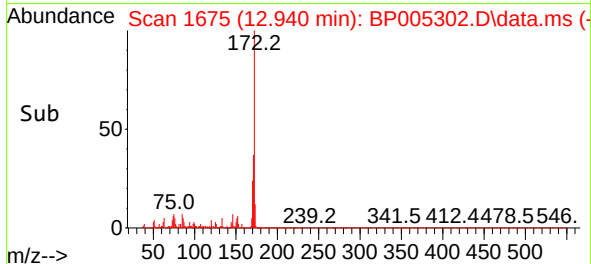
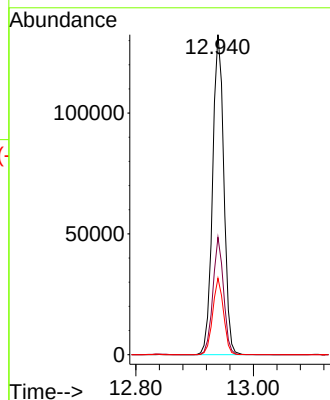
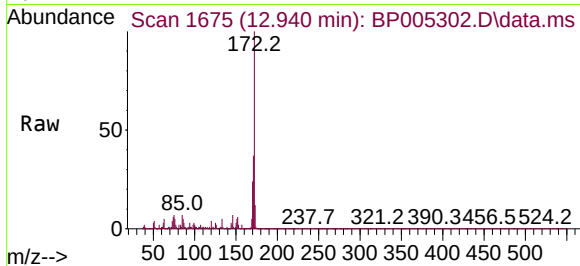




#45
2-Fluorobiphenyl
Concen: 43.85 ng
RT: 12.940 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

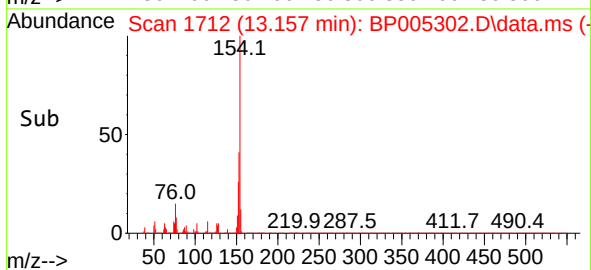
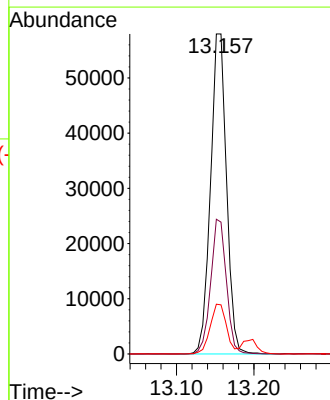
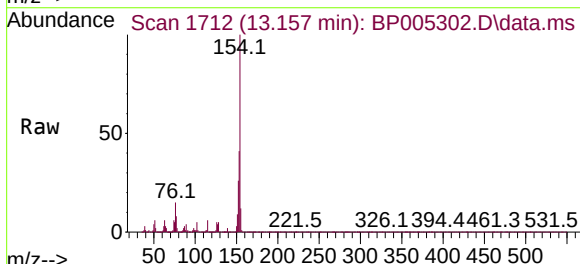
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

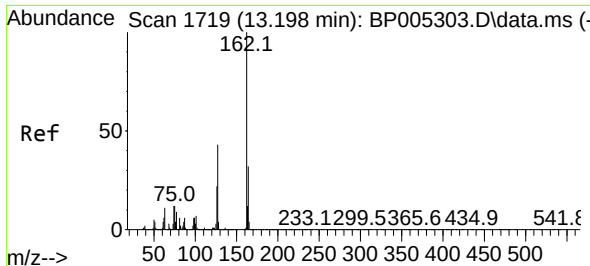
Tgt Ion:172 Resp: 176010
Ion Ratio Lower Upper
172 100
171 36.7 27.8 41.8
170 23.9 18.7 28.1



#46
1,1'-Biphenyl
Concen: 20.22 ng
RT: 13.157 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:154 Resp: 83074
Ion Ratio Lower Upper
154 100
153 41.2 19.7 59.7
76 15.4 0.0 35.1

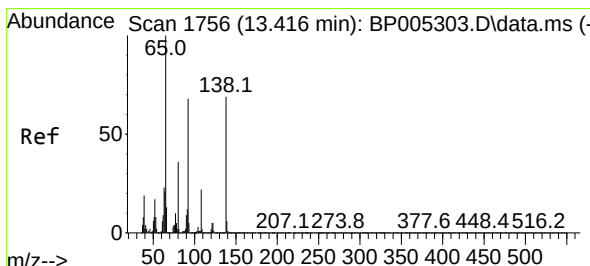
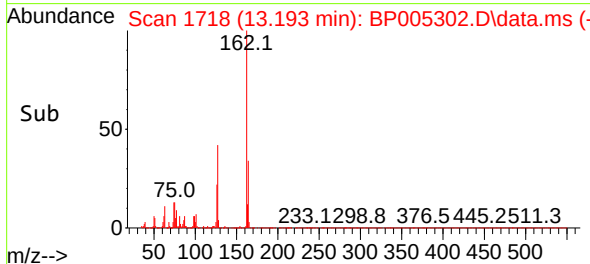
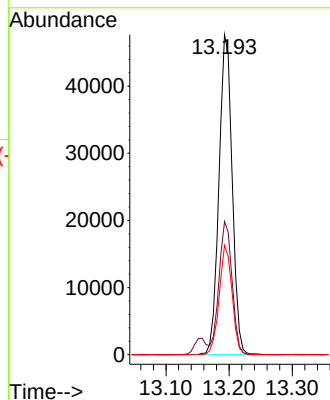
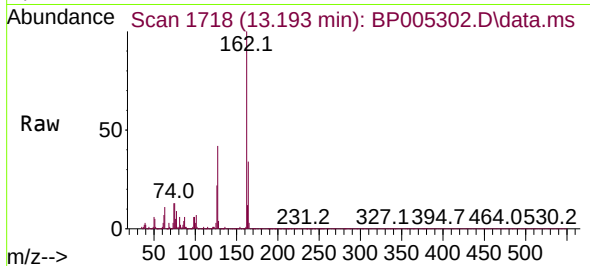




#47
2-Chloronaphthalene
Concen: 21.40 ng
RT: 13.193 min Scan# 1718
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

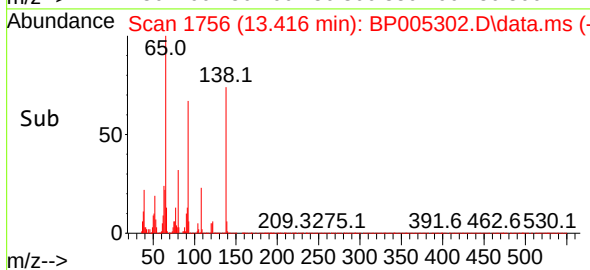
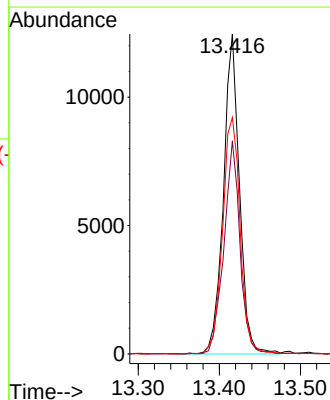
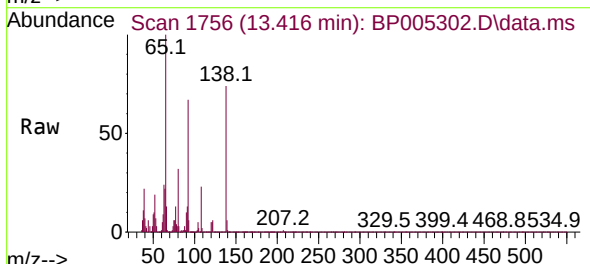
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

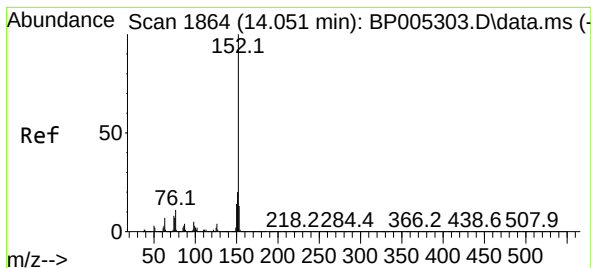
Tgt Ion:162 Resp: 69469
Ion Ratio Lower Upper
162 100
127 41.6 34.6 51.8
164 34.2 25.8 38.8



#48
2-Nitroaniline
Concen: 13.63 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion: 65 Resp: 17118
Ion Ratio Lower Upper
65 100
92 66.6 54.6 82.0
138 73.9 55.4 83.0





#49

Acenaphthylene

Concen: 20.33 ng

RT: 14.051 min Scan# 1864

Delta R.T. 0.000 min

Lab File: BP005302.D

Acq: 15 Apr 2021 17:14

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

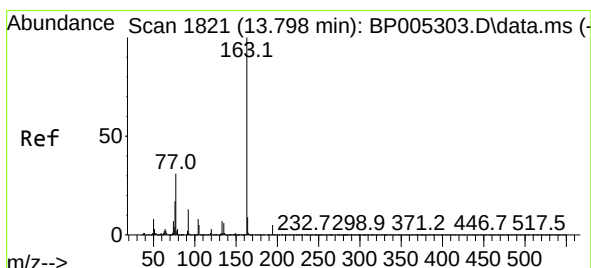
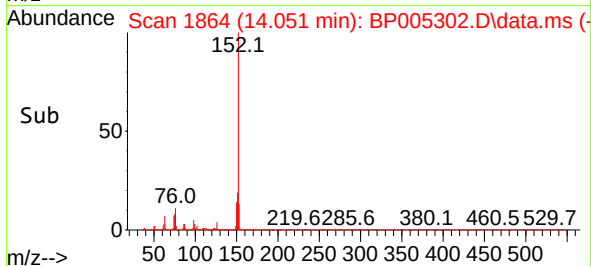
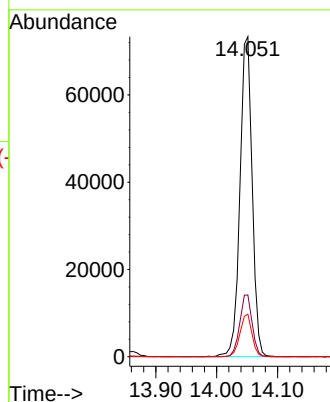
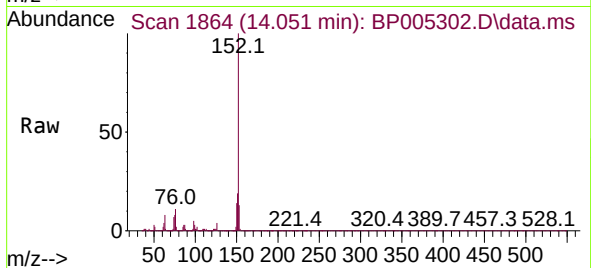
Tgt Ion:152 Resp: 102087

Ion Ratio Lower Upper

152 100

151 19.3 15.8 23.6

153 13.3 10.7 16.1



#50

Dimethylphthalate

Concen: 18.20 ng

RT: 13.793 min Scan# 1820

Delta R.T. -0.006 min

Lab File: BP005302.D

Acq: 15 Apr 2021 17:14

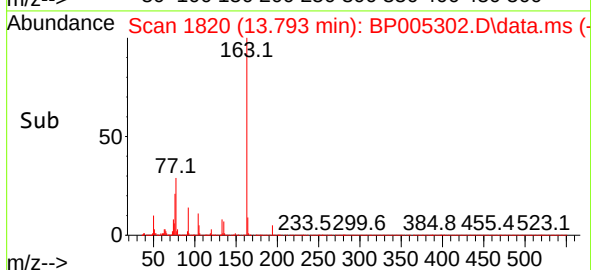
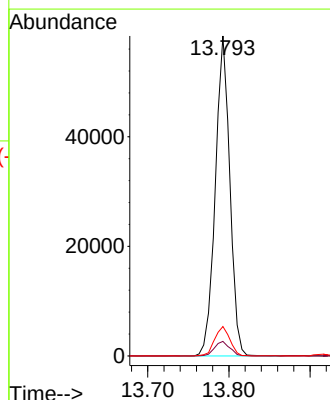
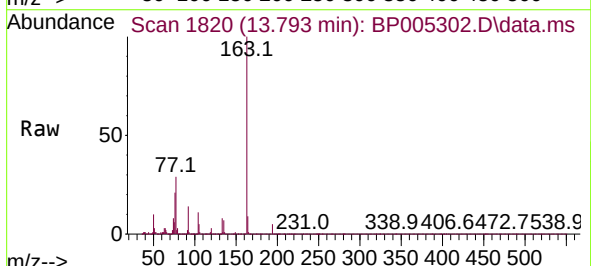
Tgt Ion:163 Resp: 72389

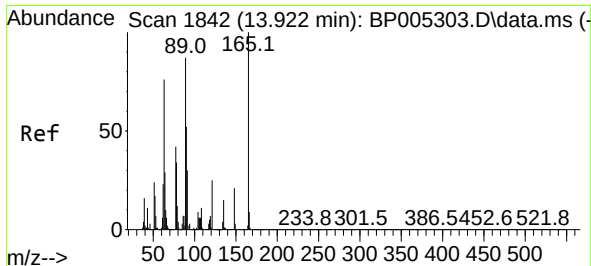
Ion Ratio Lower Upper

163 100

194 4.5 3.9 5.9

164 9.2 7.2 10.8

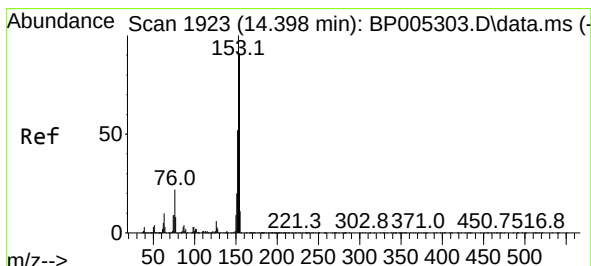
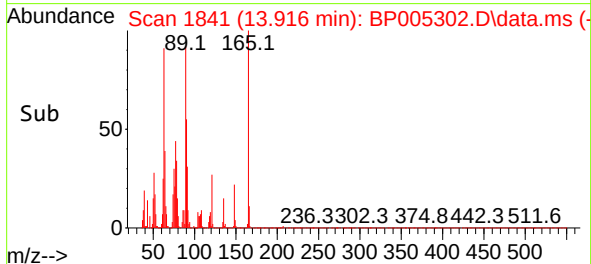
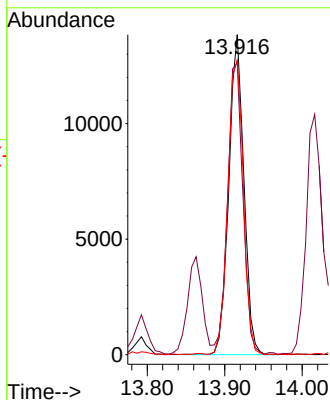
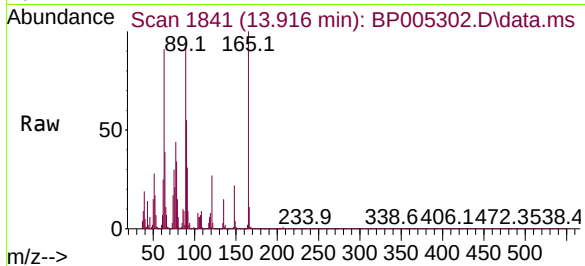




#51
2,6-Dinitrotoluene
Concen: 21.16 ng
RT: 13.916 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

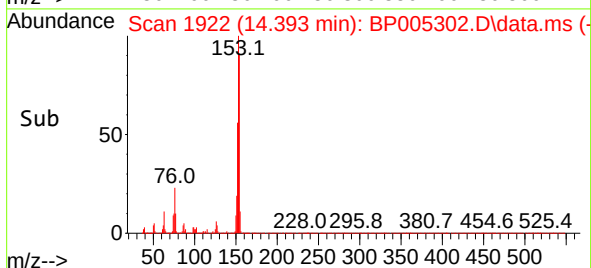
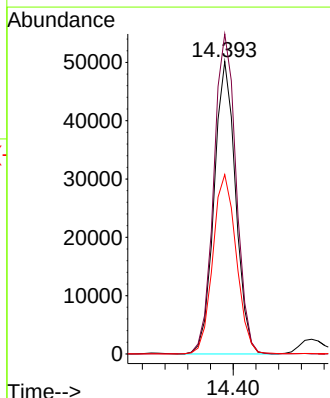
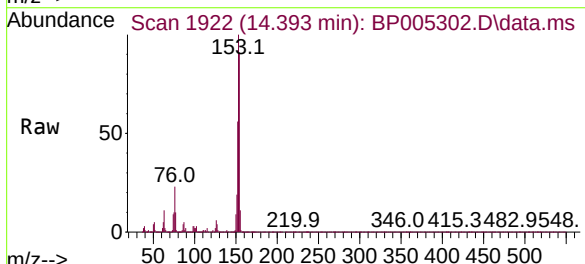
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

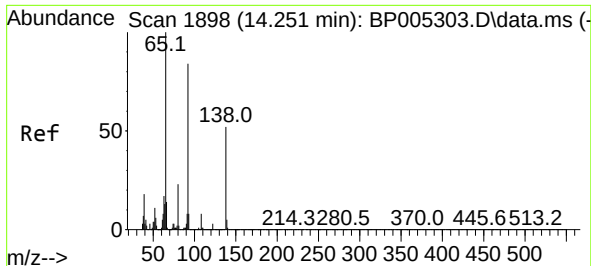
Tgt Ion:165 Resp: 18724
Ion Ratio Lower Upper
165 100
63 91.2 67.6 101.4
89 92.1 69.8 104.6



#52
Acenaphthene
Concen: 21.52 ng
RT: 14.393 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:154 Resp: 66011
Ion Ratio Lower Upper
154 100
153 109.4 88.3 132.5
152 61.3 46.2 69.4

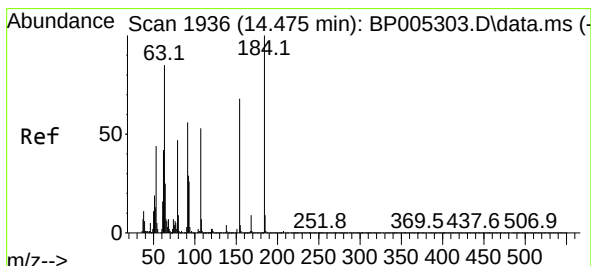
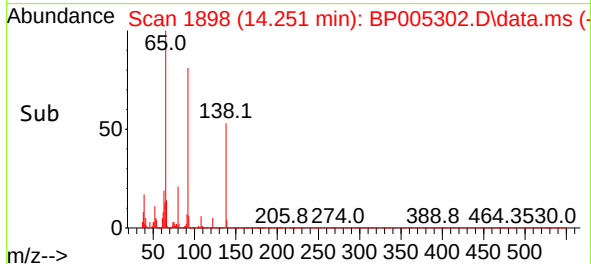
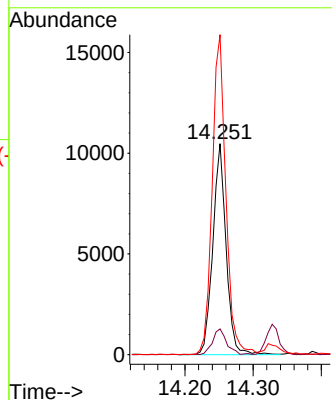
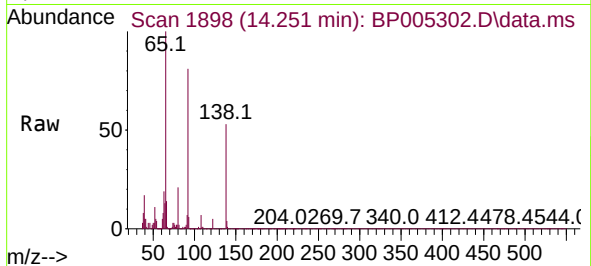




#53
3-Nitroaniline
Concen: 17.65 ng
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

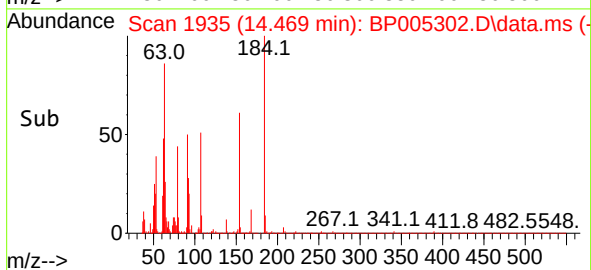
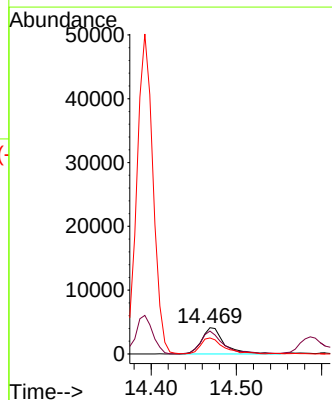
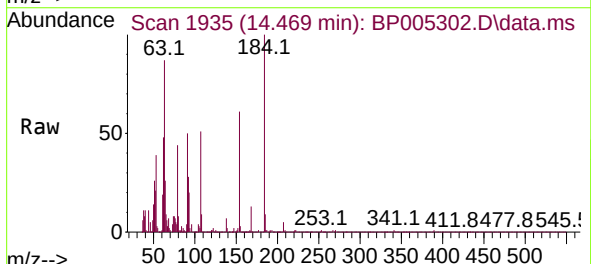
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

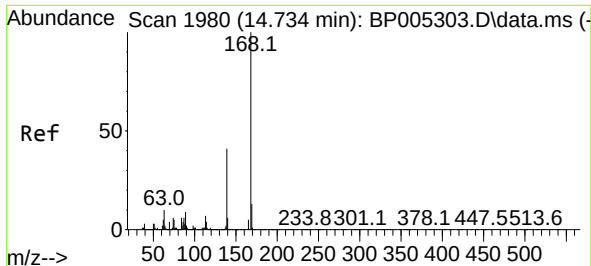
Tgt Ion:138 Resp: 14246
Ion Ratio Lower Upper
138 100
108 12.2 11.8 17.8
92 151.6 129.0 193.4



#54
2,4-Dinitrophenol
Concen: 15.54 ng
RT: 14.469 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:184 Resp: 7522
Ion Ratio Lower Upper
184 100
63 86.9 68.1 102.1
154 61.0 54.9 82.3

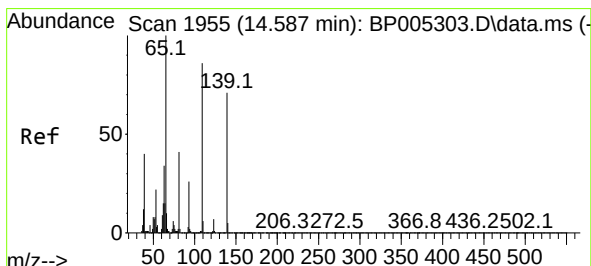
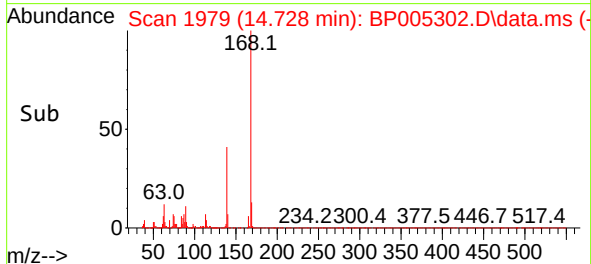
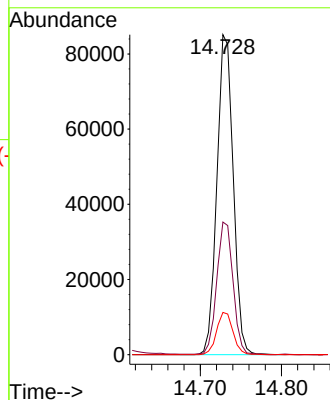
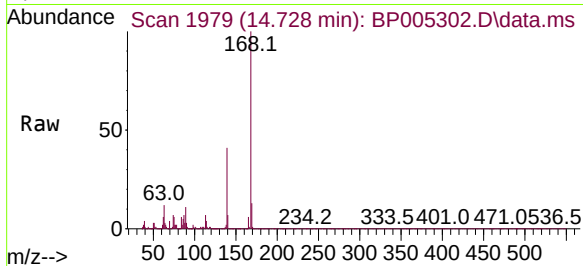




#55
Dibenzenofuran
Concen: 23.30 ng
RT: 14.728 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

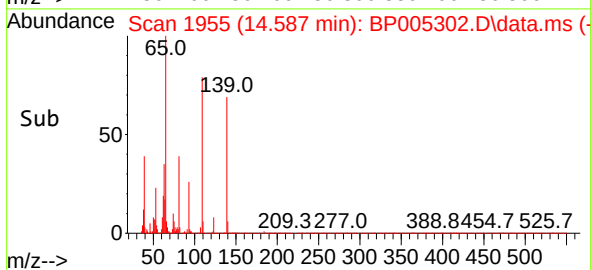
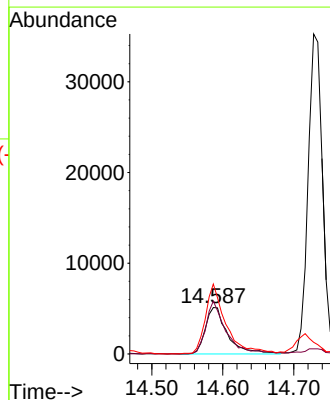
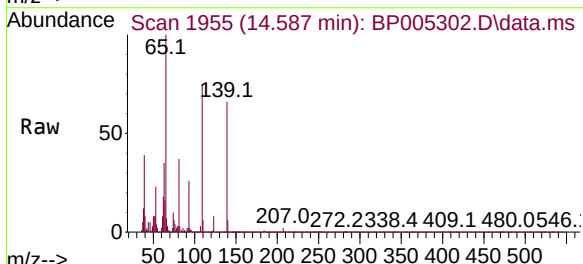
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

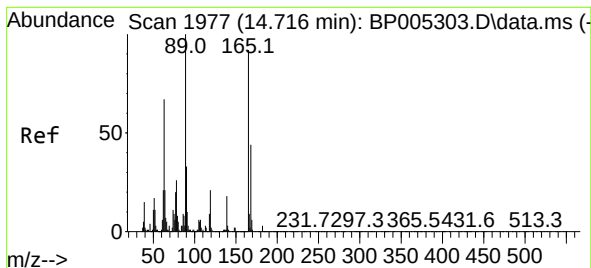
Tgt Ion:168 Resp: 119065
Ion Ratio Lower Upper
168 100
139 41.4 33.1 49.7
169 13.2 10.3 15.5



#56
4-Nitrophenol
Concen: 16.43 ng
RT: 14.587 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:139 Resp: 11134
Ion Ratio Lower Upper
139 100
109 113.6 101.8 141.8
65 150.7 121.3 161.3

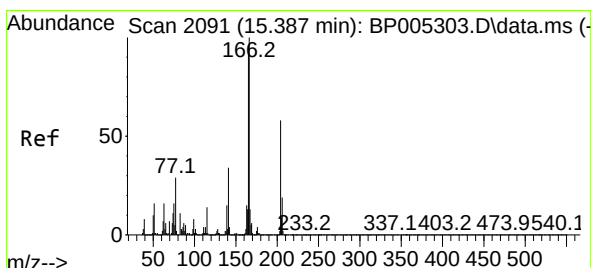
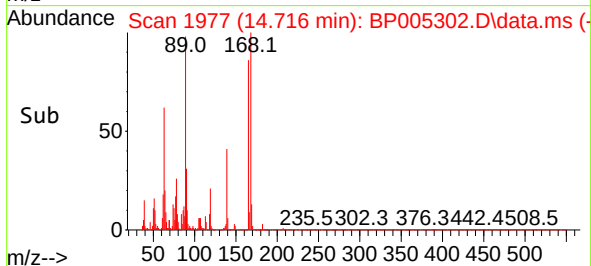
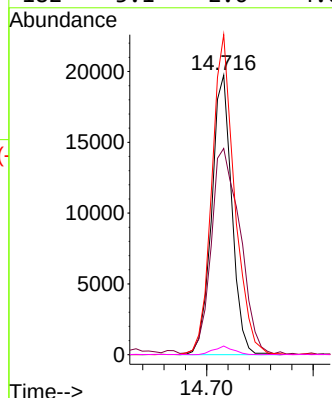
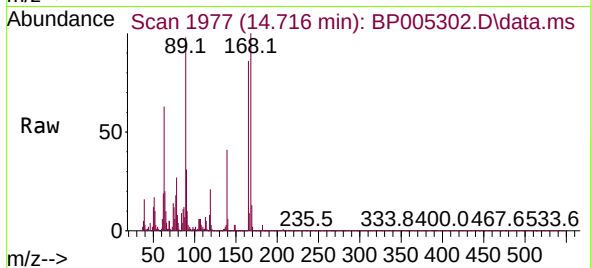




#57
2,4-Dinitrotoluene
Concen: 21.05 ng
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

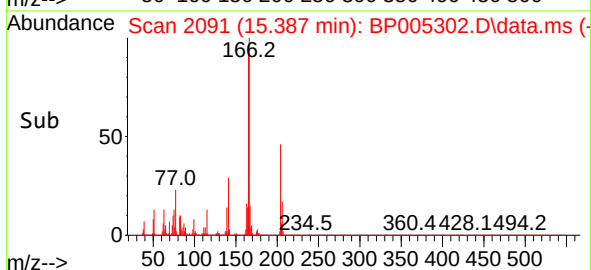
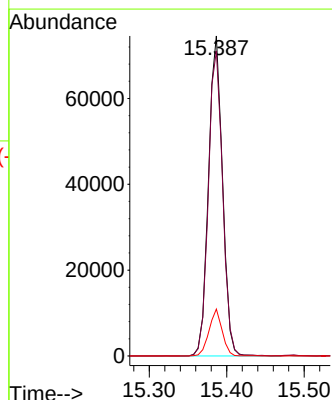
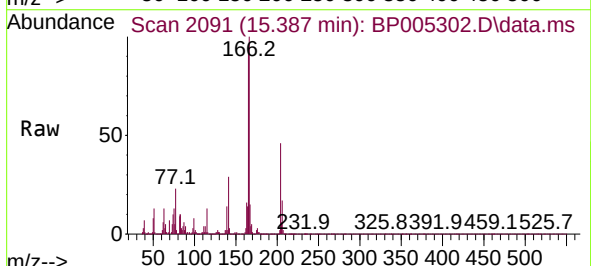
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

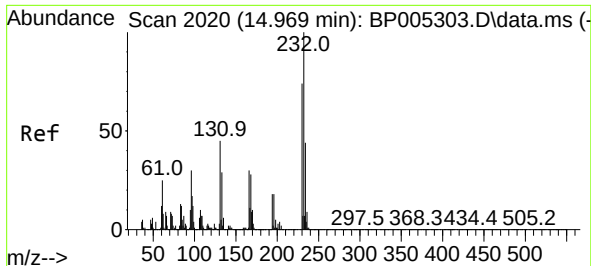
Tgt Ion:	165	Resp:	25893
Ion Ratio	Lower	Upper	
165	100		
63	73.8	58.3	87.5
89	114.5	87.0	130.4
182	3.1	2.6	4.0



#58
Fluorene
Concen: 22.58 ng
RT: 15.387 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	166	Resp:	93489
Ion Ratio	Lower	Upper	
166	100		
165	95.3	76.9	115.3
167	14.6	10.6	16.0

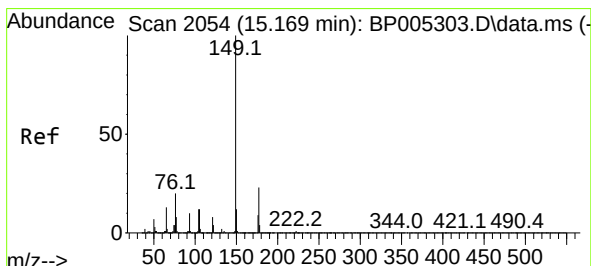
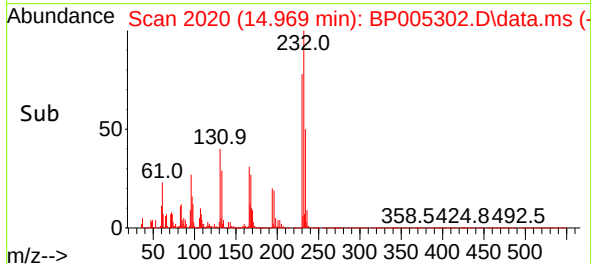
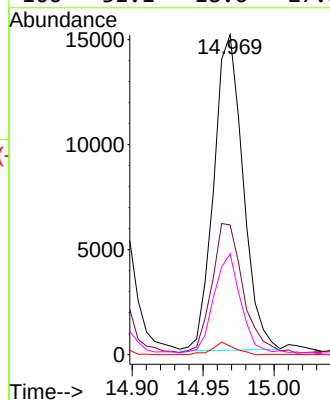
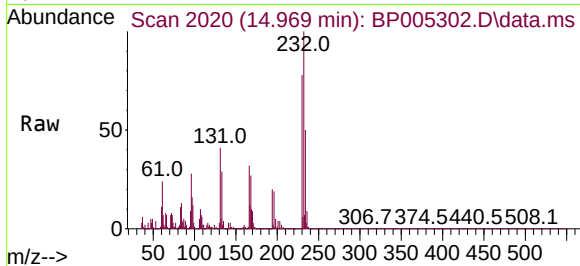




#59
2,3,4,6-Tetrachlorophenol
Concen: 19.30 ng
RT: 14.969 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

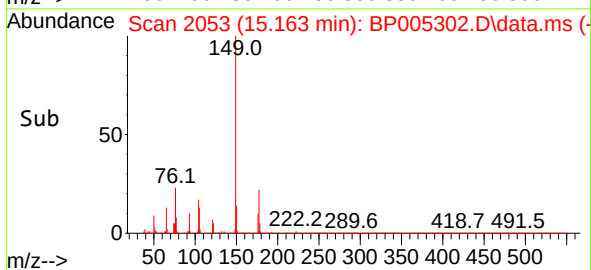
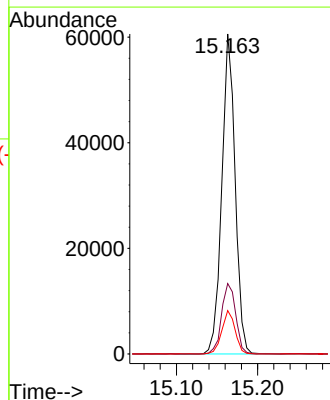
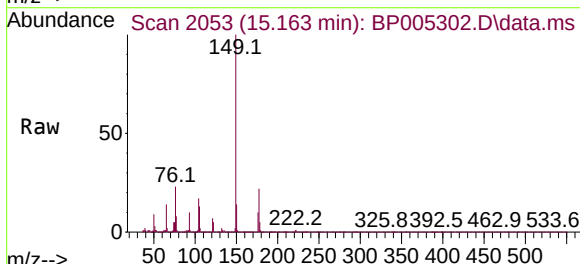
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

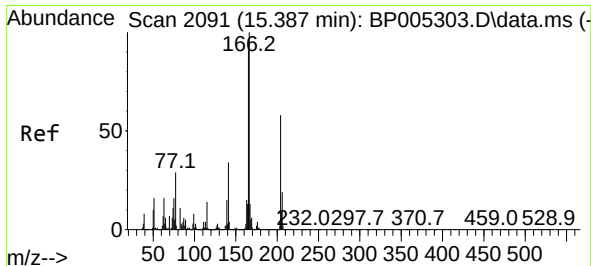
Tgt Ion:232	Resp:	21513
Ion Ratio	Lower	Upper
232	100	
131	43.5	29.5 44.3
130	3.1	1.8 2.8#
166	31.1	18.6 27.8#



#60
Diethylphthalate
Concen: 17.03 ng
RT: 15.163 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:149	Resp:	69311
Ion Ratio	Lower	Upper
149	100	
177	22.0	18.6 27.8
150	13.6	9.8 14.8

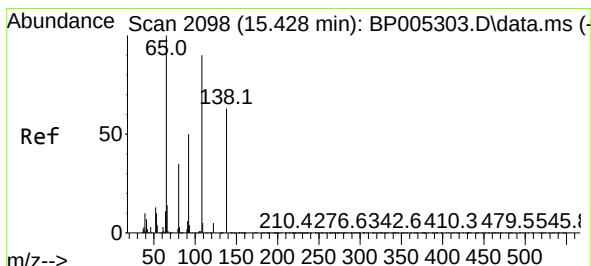
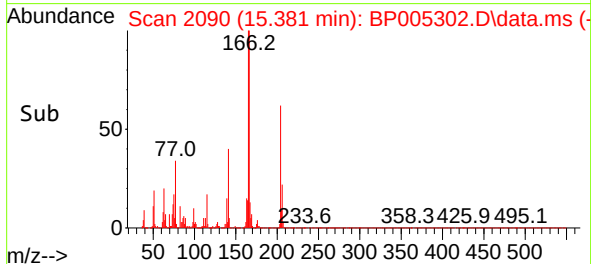
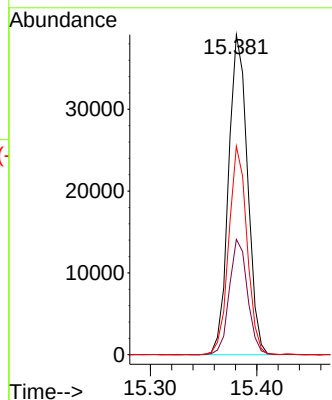
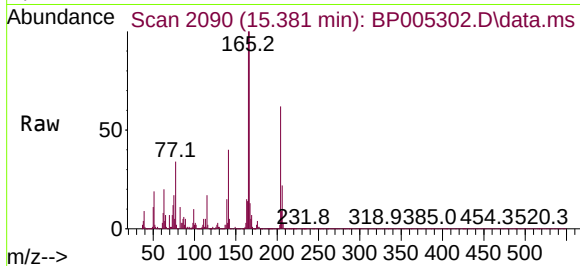




#61
4-Chlorophenyl-phenylether
Concen: 22.29 ng
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

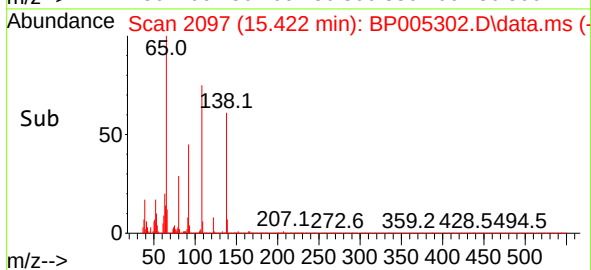
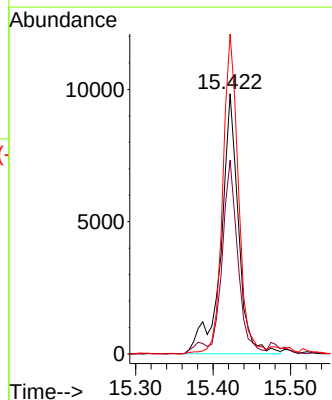
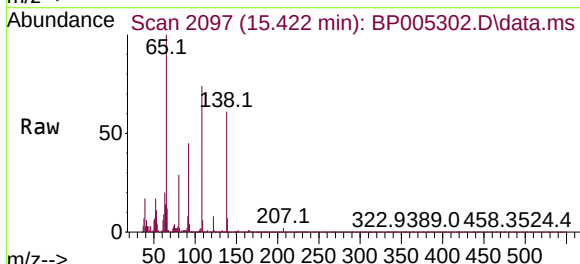
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

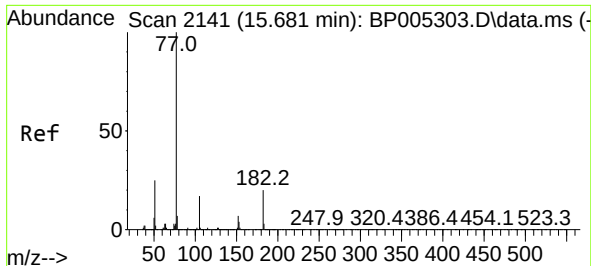
Tgt Ion:204 Resp: 48433
Ion Ratio Lower Upper
204 100
206 36.1 26.2 39.4
141 65.2 46.9 70.3



#62
4-Nitroaniline
Concen: 18.46 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:138 Resp: 15280
Ion Ratio Lower Upper
138 100
92 74.5 57.0 97.0
108 123.0 115.8 155.8

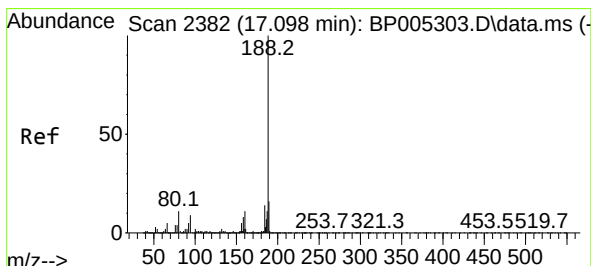
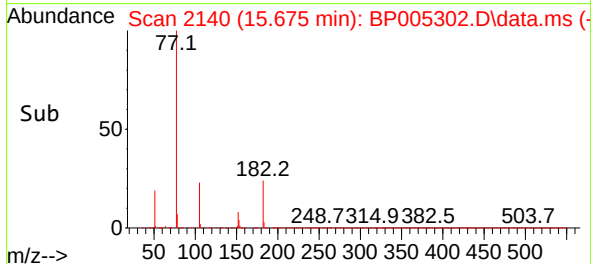
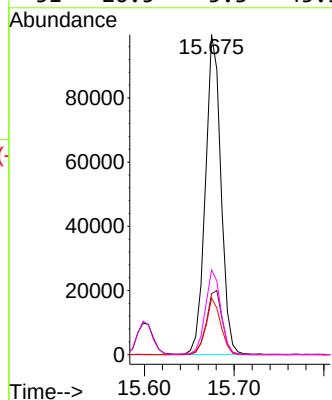
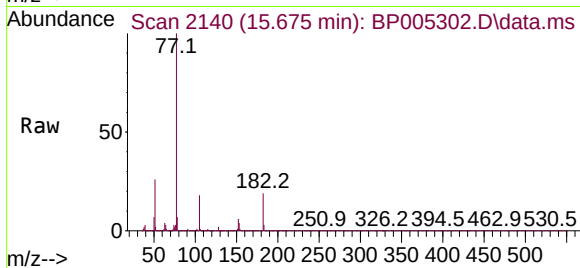




#63
Azobenzene
Concen: 19.04 ng
RT: 15.675 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

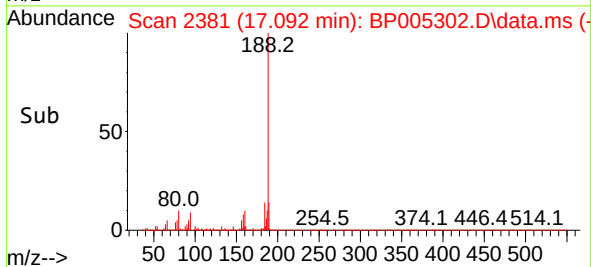
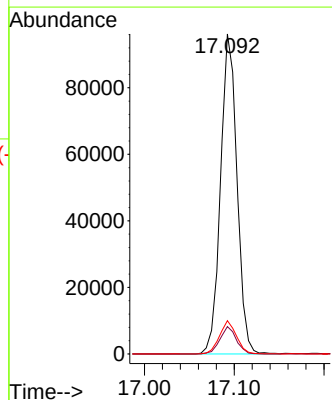
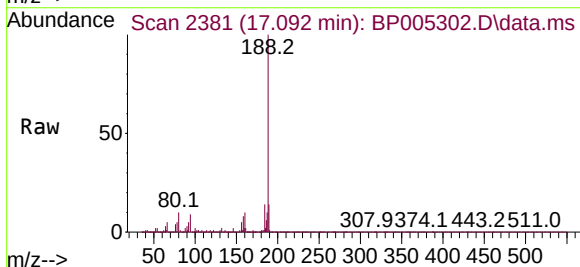
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

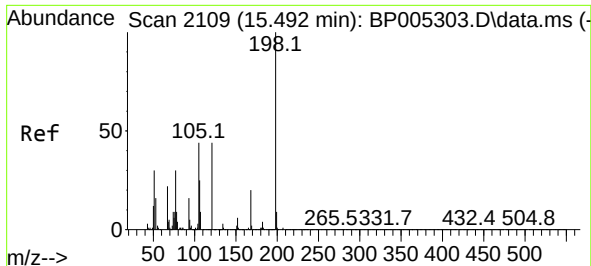
Tgt Ion: 77	Resp: 119586
Ion Ratio	Lower Upper
77 100	
182 19.0	0.4 40.4
105 17.7	0.0 36.9
51 26.5	5.3 45.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.092 min Scan# 2381
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:188	Resp:	122434	
Ion Ratio	Lower	Upper	
188	100		
94	8.6	7.0	10.6
80	10.4	8.4	12.6

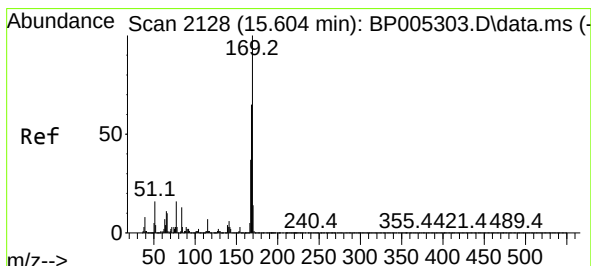
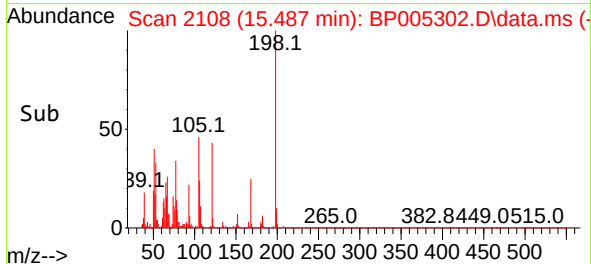
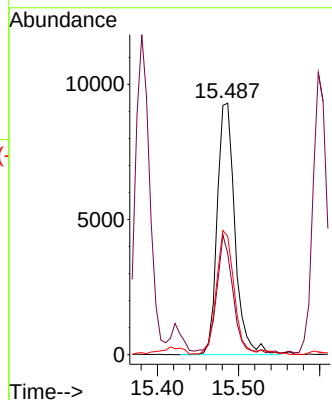
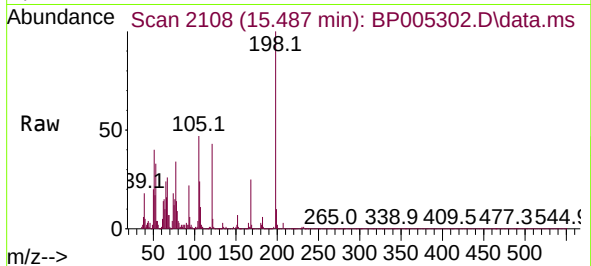




#65
4,6-Dinitro-2-methylphenol
Concen: 17.20 ng
RT: 15.487 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

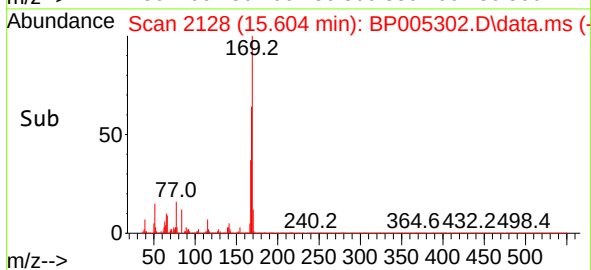
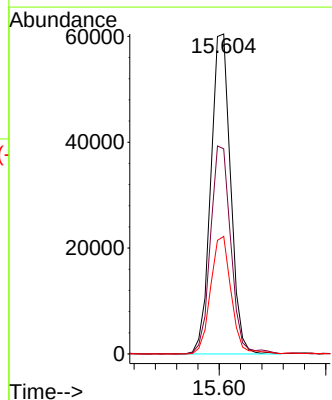
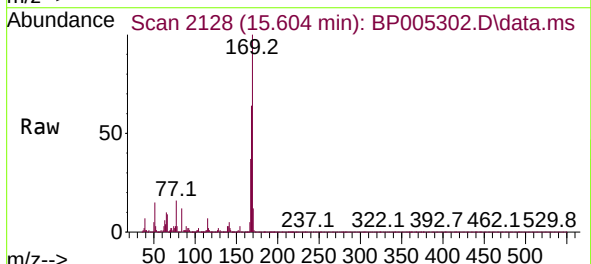
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

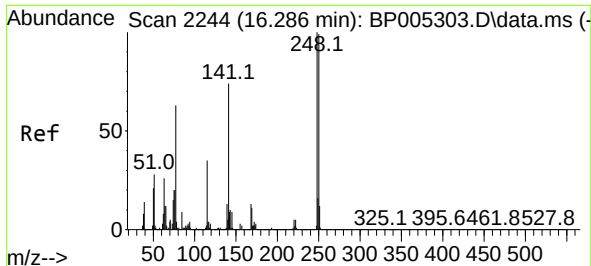
Tgt Ion:198 Resp: 14143
Ion Ratio Lower Upper
198 100
51 40.2 16.1 56.1
105 47.1 25.3 65.3



#66
n-Nitrosodiphenylamine
Concen: 21.05 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:169 Resp: 77864
Ion Ratio Lower Upper
169 100
168 64.1 52.2 78.4
167 36.8 29.9 44.9

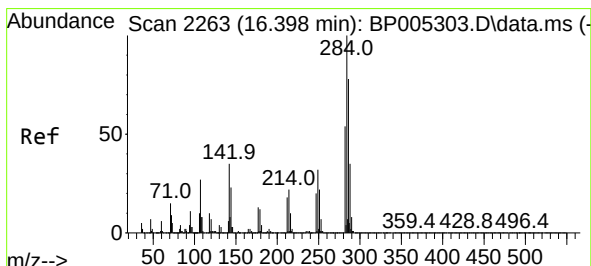
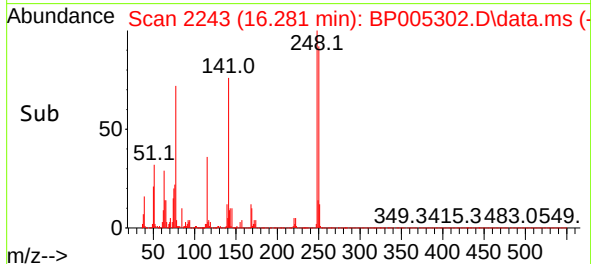
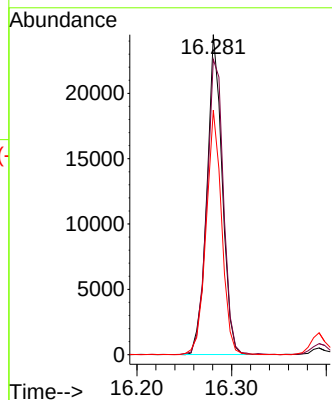
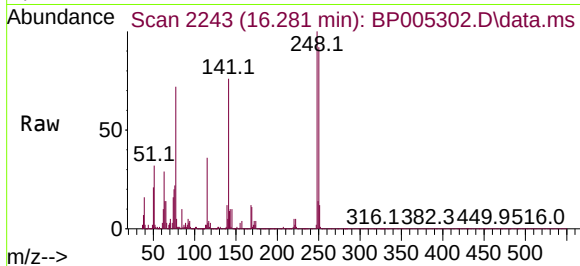




#67
4-Bromophenyl-phenylether
Concen: 19.56 ng
RT: 16.281 min Scan# 2243
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

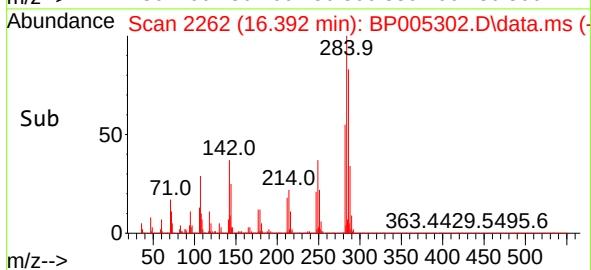
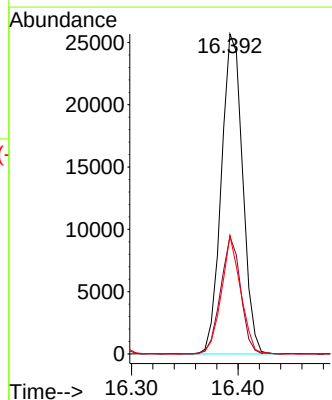
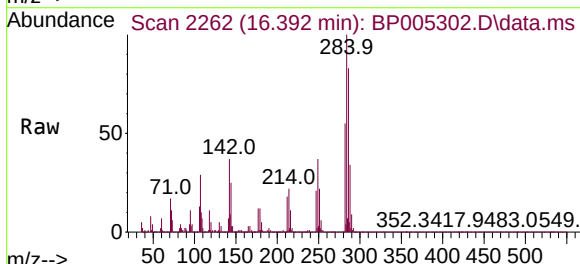
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

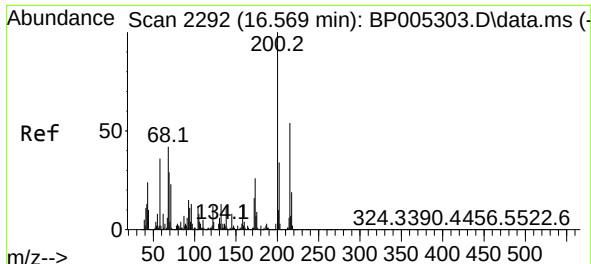
Tgt Ion:248	Resp:	27367
Ion Ratio	Lower	Upper
248	100	
250	92.3	79.0 118.6
141	76.4	59.0 88.4



#68
Hexachlorobenzene
Concen: 23.78 ng
RT: 16.392 min Scan# 2262
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:284	Resp:	35552
Ion Ratio	Lower	Upper
284	100	
142	36.8	27.8 41.6
249	37.0	25.5 38.3

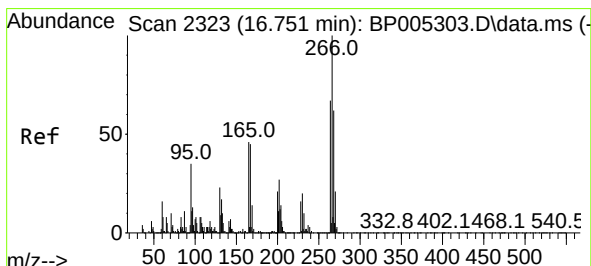
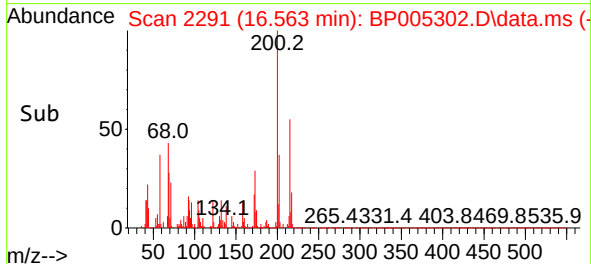
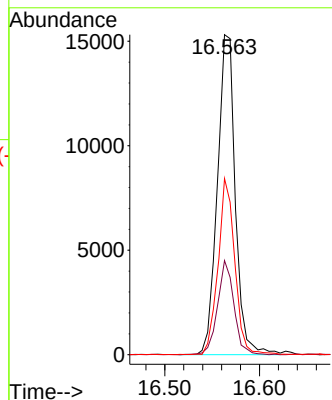
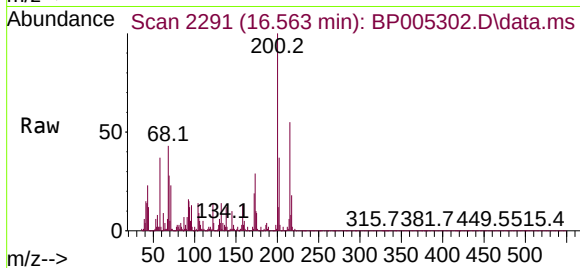




#69
Atrazine
Concen: 15.62 ng
RT: 16.563 min Scan# 2291
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

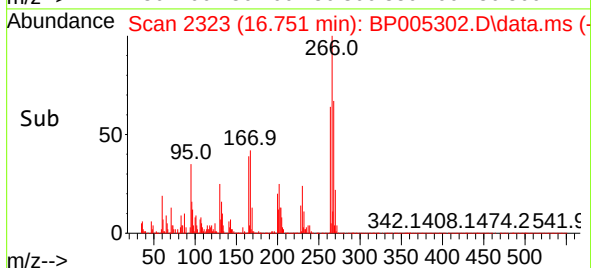
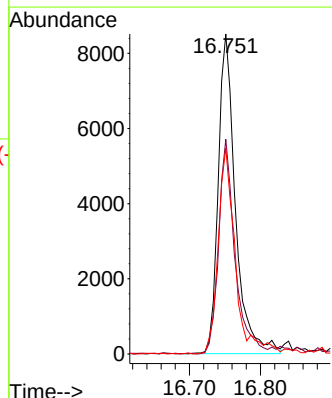
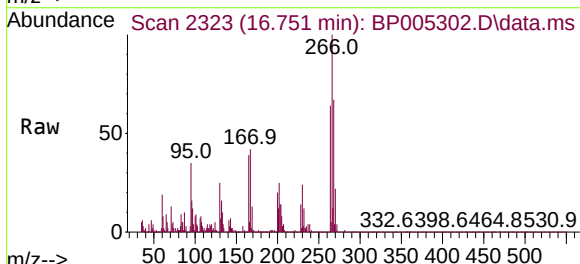
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

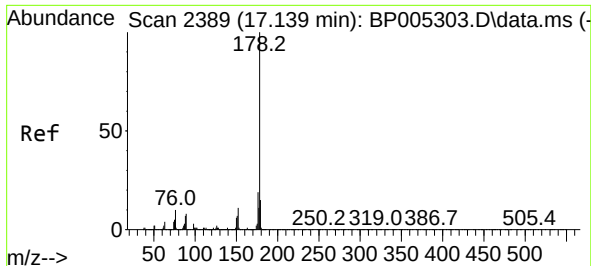
Tgt Ion:200 Resp: 20218
Ion Ratio Lower Upper
200 100
173 29.4 6.2 46.2
215 55.1 34.1 74.1



#70
Pentachlorophenol
Concen: 15.80 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:266 Resp: 14258
Ion Ratio Lower Upper
266 100
268 67.1 49.5 74.3
264 64.4 53.3 79.9

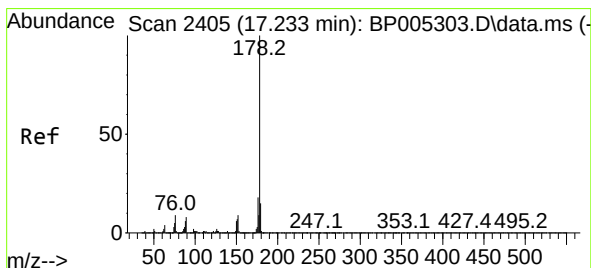
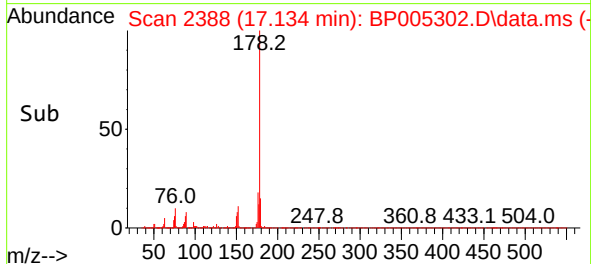
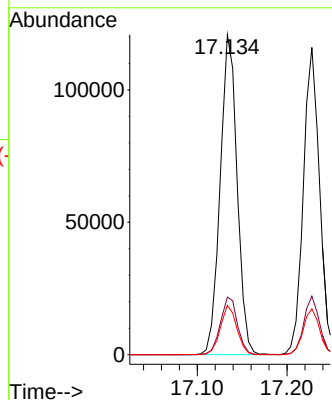
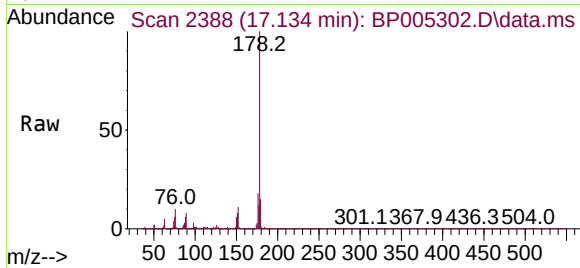




#71
Phenanthrene
Concen: 22.88 ng
RT: 17.134 min Scan# 2388
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

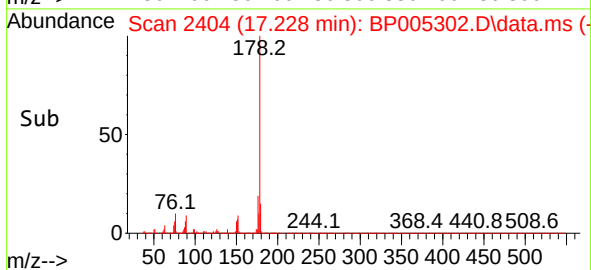
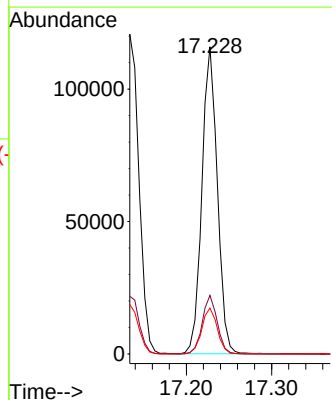
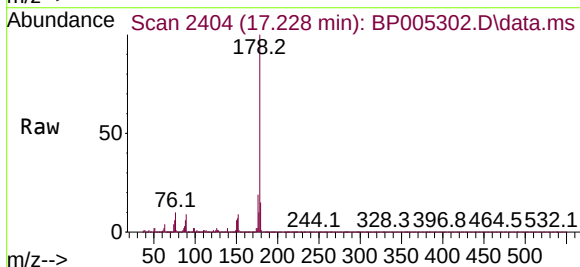
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

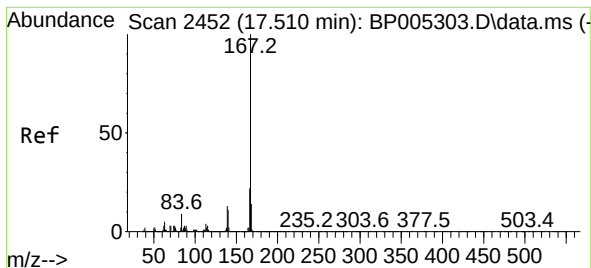
Tgt Ion:178 Resp: 158345
Ion Ratio Lower Upper
178 100
176 18.0 14.9 22.3
179 15.5 11.8 17.6



#72
Anthracene
Concen: 21.74 ng
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:178 Resp: 145798
Ion Ratio Lower Upper
178 100
176 19.1 14.3 21.5
179 15.0 12.0 18.0

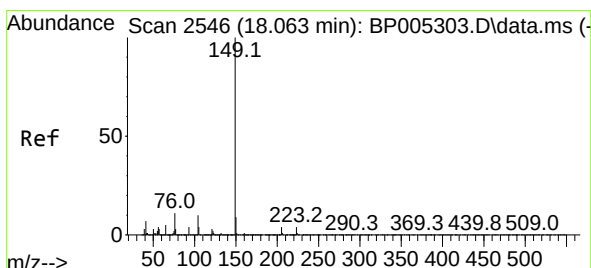
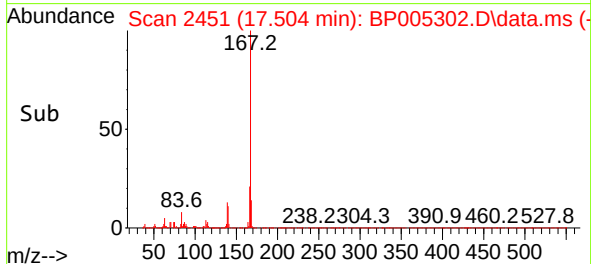
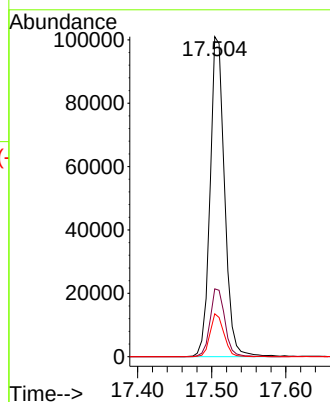
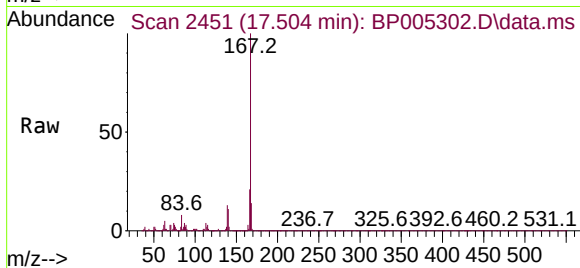




#73
 Carbazole
 Concen: 21.40 ng
 RT: 17.504 min Scan# 2451
 Delta R.T. -0.006 min
 Lab File: BP005302.D
 Acq: 15 Apr 2021 17:14

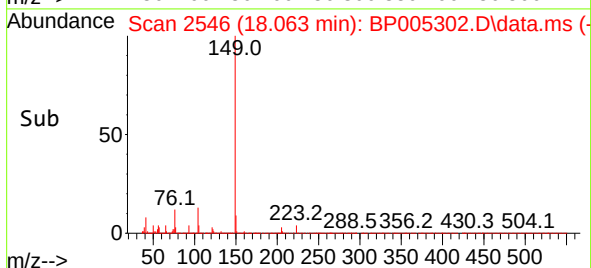
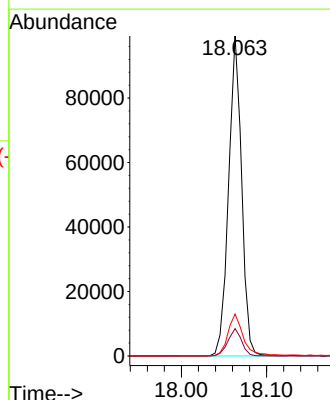
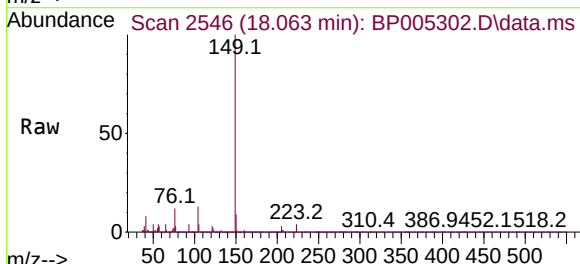
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

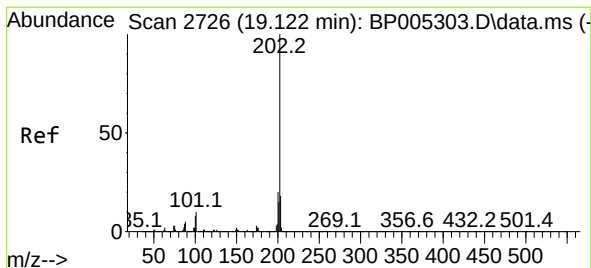
Tgt Ion:167 Resp: 137014
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.8 26.8
 139 13.4 10.2 15.2



#74
 Di-n-butylphthalate
 Concen: 14.71 ng
 RT: 18.063 min Scan# 2546
 Delta R.T. 0.000 min
 Lab File: BP005302.D
 Acq: 15 Apr 2021 17:14

Tgt Ion:149 Resp: 105212
 Ion Ratio Lower Upper
 149 100
 150 8.5 7.3 10.9
 104 13.1 8.1 12.1#

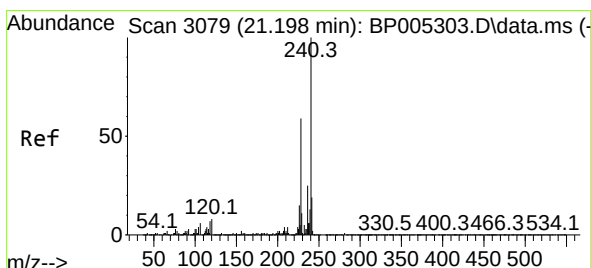
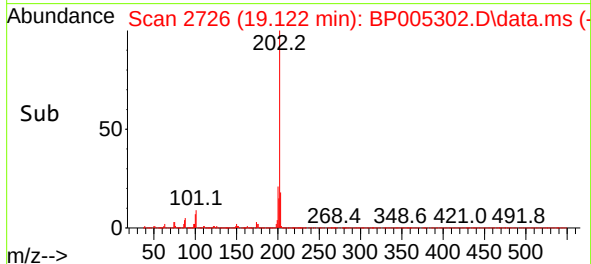
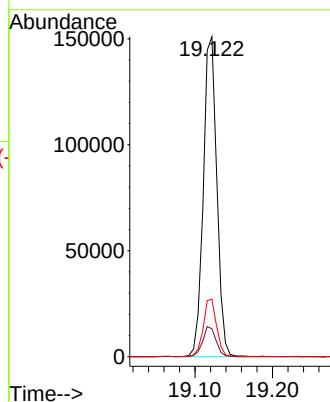
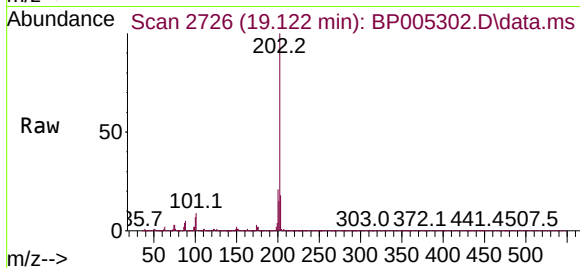




#75
Fluoranthene
Concen: 21.53 ng
RT: 19.122 min Scan# 2726
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

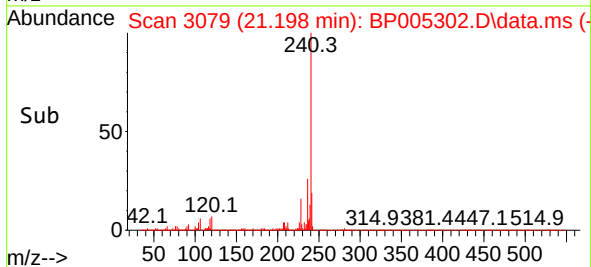
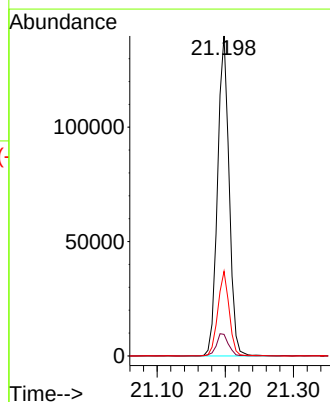
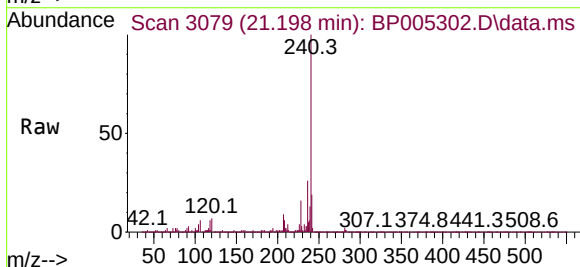
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

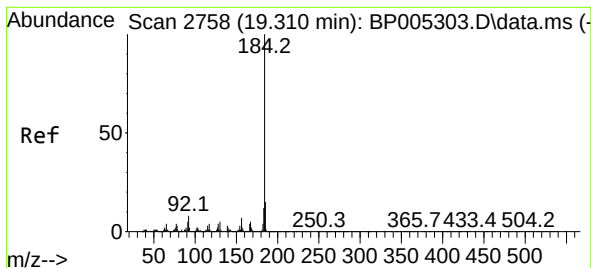
Tgt Ion:202 Resp: 182813
Ion Ratio Lower Upper
202 100
101 8.8 0.0 29.6
203 18.0 0.0 37.6



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:240 Resp: 164798
Ion Ratio Lower Upper
240 100
120 6.8 6.5 9.7
236 26.4 19.8 29.6





#77

Benzidine

Concen: 11.74 ng

RT: 19.310 min Scan# 2758

Delta R.T. 0.000 min

Lab File: BP005302.D

Acq: 15 Apr 2021 17:14

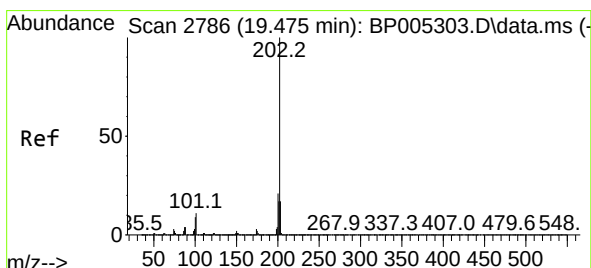
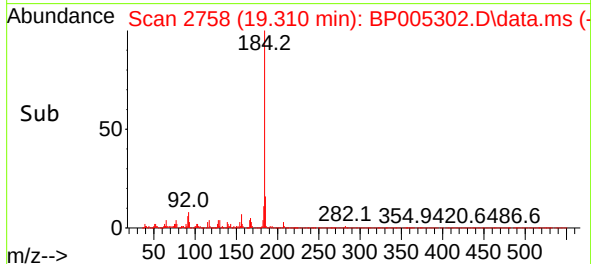
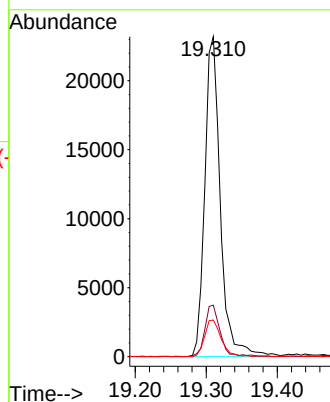
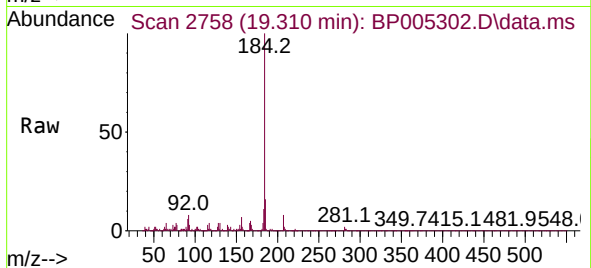
Tgt Ion:184	Resp:	35418
Ion Ratio	Lower	Upper
184	100	
185	16.1	11.7 17.5
183	11.4	9.7 14.5

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#78

Pyrene

Concen: 19.24 ng

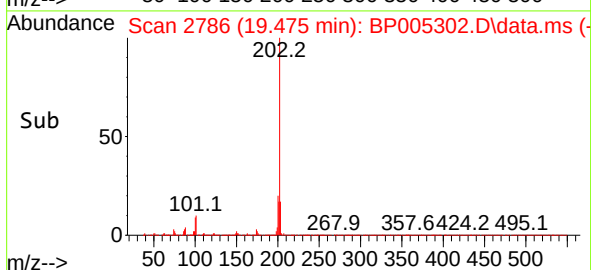
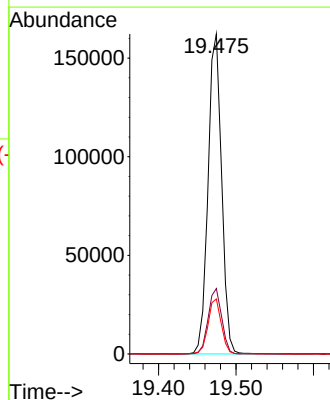
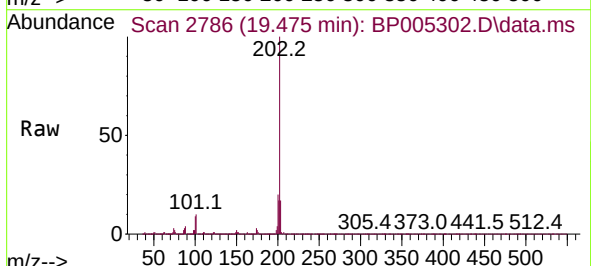
RT: 19.475 min Scan# 2786

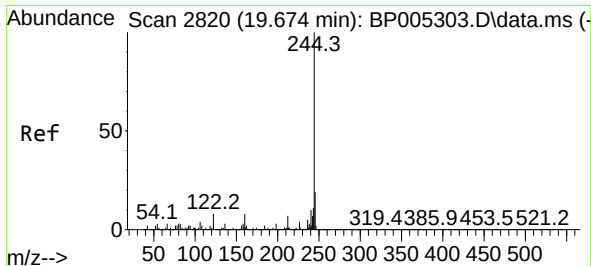
Delta R.T. 0.000 min

Lab File: BP005302.D

Acq: 15 Apr 2021 17:14

Tgt Ion:202	Resp:	197026
Ion Ratio	Lower	Upper
202	100	
200	20.4	16.5 24.7
203	17.2	13.9 20.9

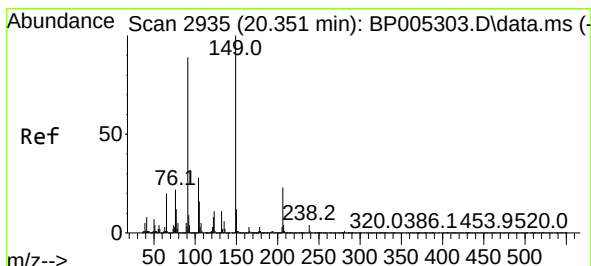
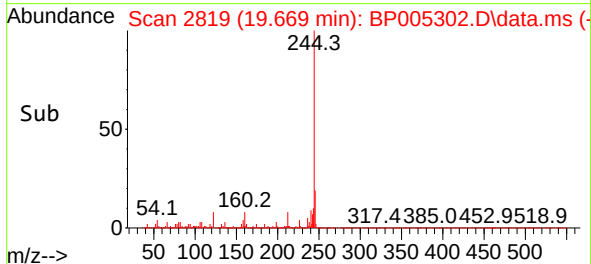
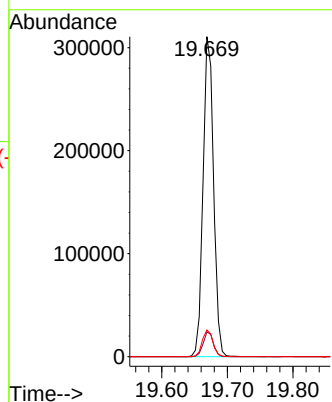
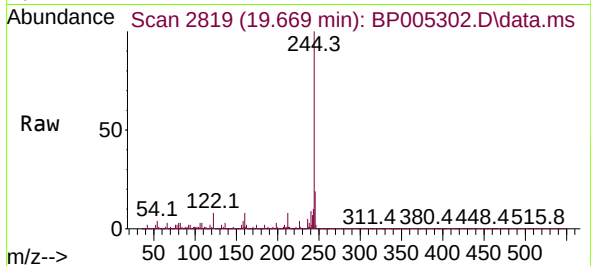




#79
 Terphenyl-d14
 Concen: 41.38 ng
 RT: 19.669 min Scan# 2819
 Delta R.T. -0.006 min
 Lab File: BP005302.D
 Acq: 15 Apr 2021 17:14

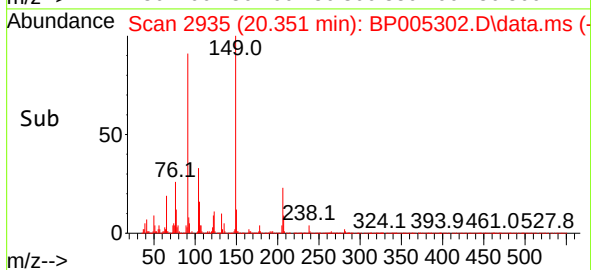
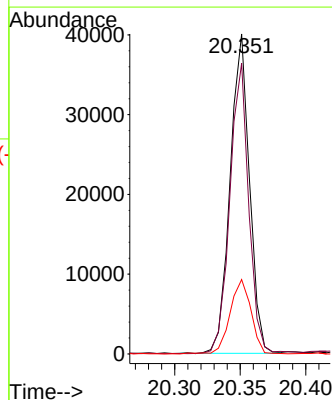
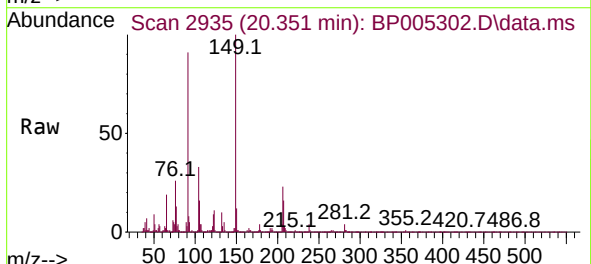
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

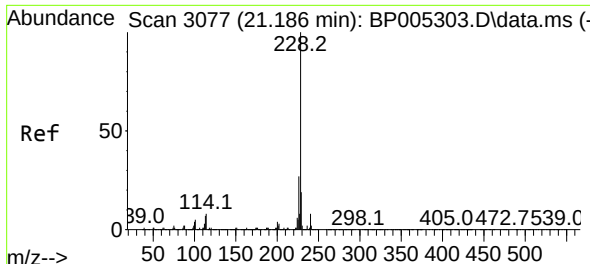
Tgt Ion:244 Resp: 347103
 Ion Ratio Lower Upper
 244 100
 212 7.8 5.8 8.6
 122 8.4 6.7 10.1



#80
 Butylbenzylphthalate
 Concen: 10.70 ng
 RT: 20.351 min Scan# 2935
 Delta R.T. 0.000 min
 Lab File: BP005302.D
 Acq: 15 Apr 2021 17:14

Tgt Ion:149 Resp: 40967
 Ion Ratio Lower Upper
 149 100
 91 90.9 71.2 106.8
 206 23.3 18.6 28.0

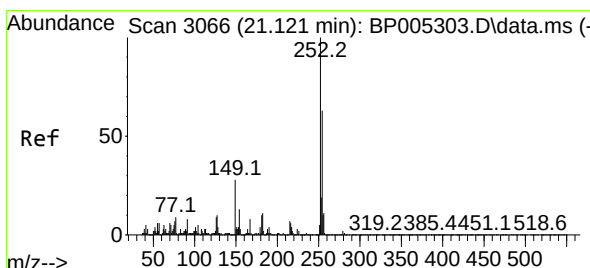
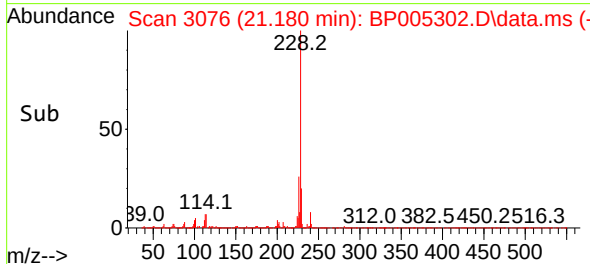
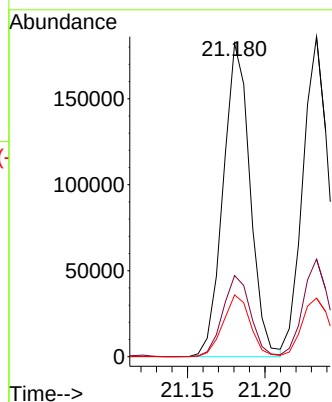
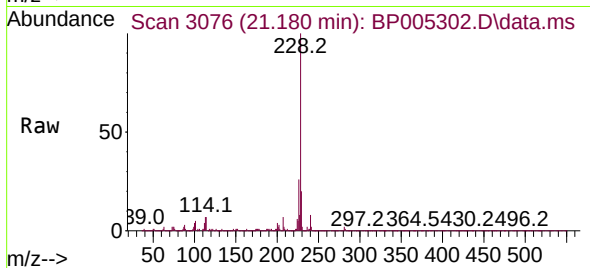




#81
Benzo(a)anthracene
Concen: 20.27 ng
RT: 21.180 min Scan# 3076
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

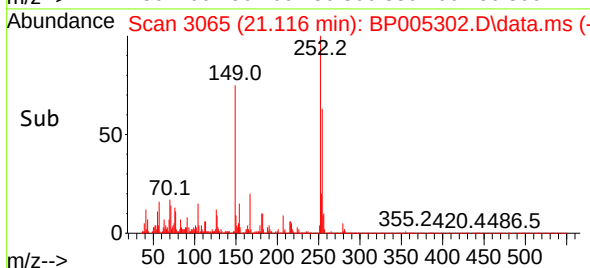
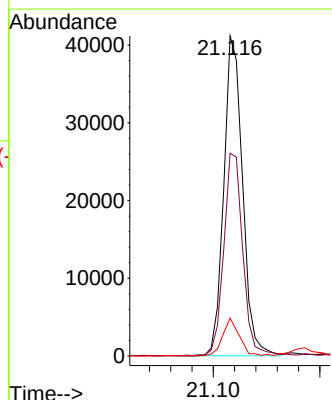
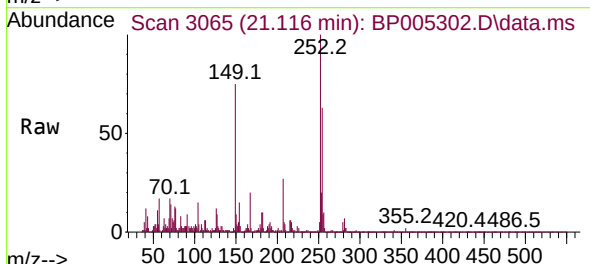
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

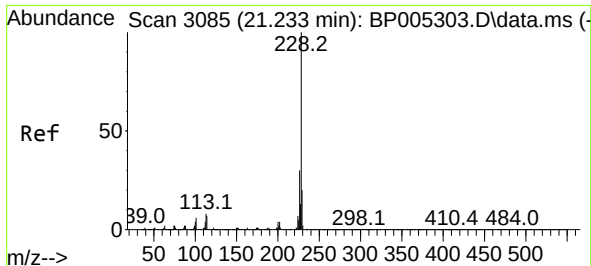
Tgt Ion:	228	Resp:	220397
Ion Ratio	Lower	Upper	
228	100		
226	25.9	21.5	32.3
229	19.7	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 15.81 ng
RT: 21.116 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	252	Resp:	50289
Ion Ratio	Lower	Upper	
252	100		
254	63.4	50.5	75.7
126	11.8	7.2	10.8

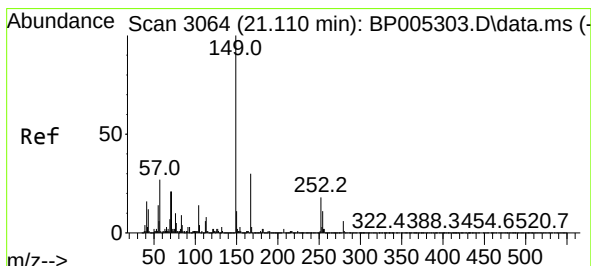
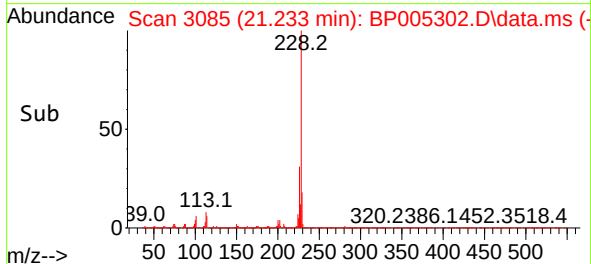
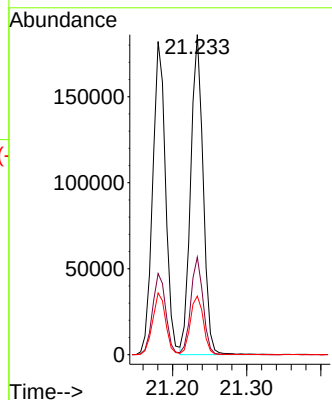
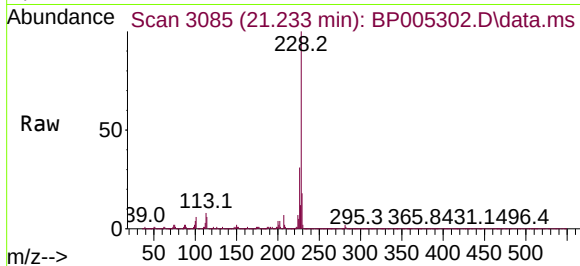




#83
Chrysene
Concen: 20.50 ng
RT: 21.233 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

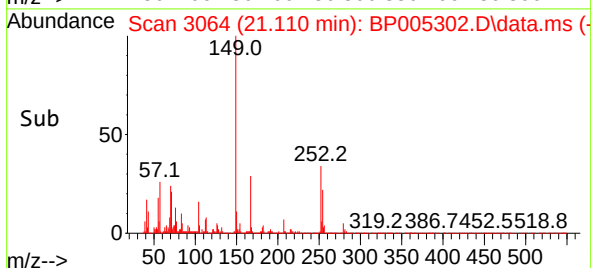
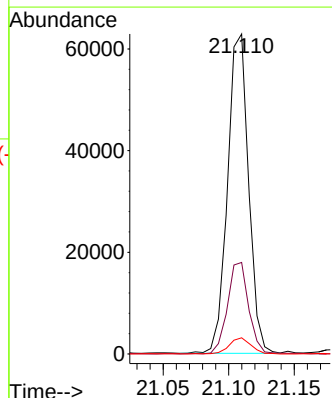
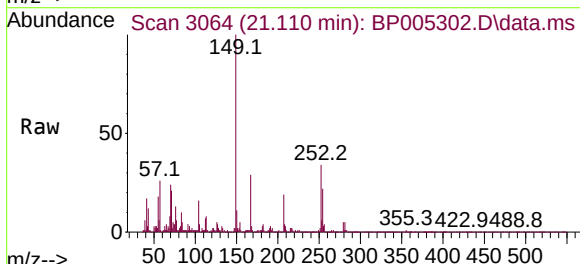
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

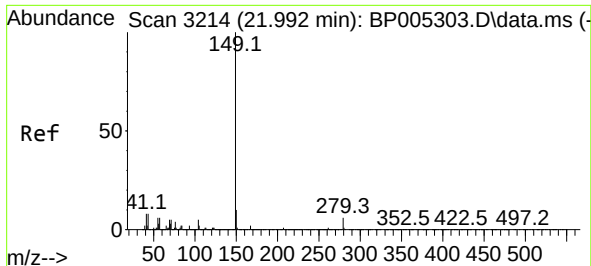
Tgt Ion:	228	Resp:	216864
Ion Ratio	Lower	Upper	
228	100		
226	30.5	24.0	36.0
229	18.3	15.6	23.4



#84
Bis(2-ethylhexyl)phthalate
Concen: 11.62 ng
RT: 21.110 min Scan# 3064
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	149	Resp:	69905
Ion Ratio	Lower	Upper	
149	100		
167	28.6	23.8	35.8
279	5.1	4.6	6.8

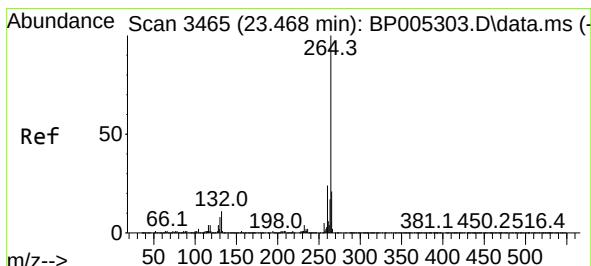
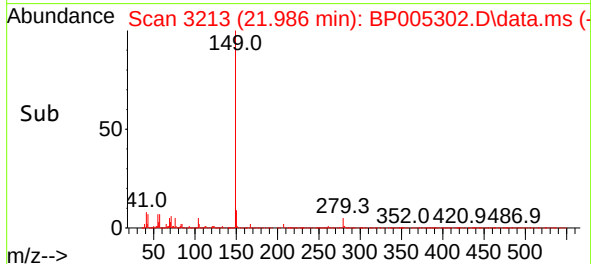
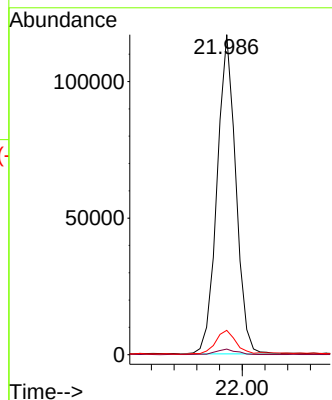
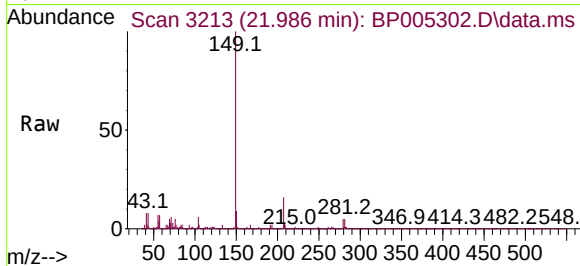




#85
Di-n-octyl phthalate
Concen: 12.39 ng
RT: 21.986 min Scan# 3213
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

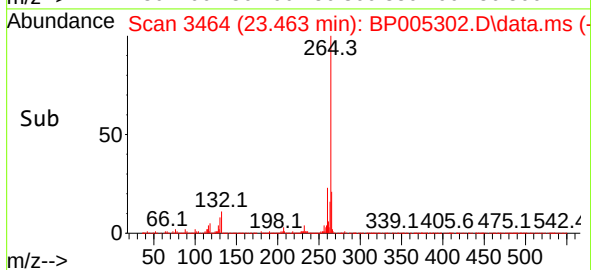
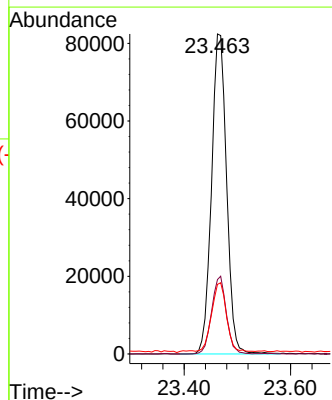
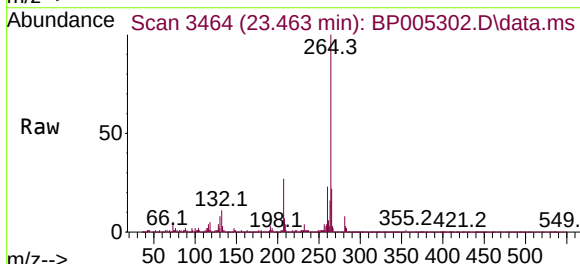
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

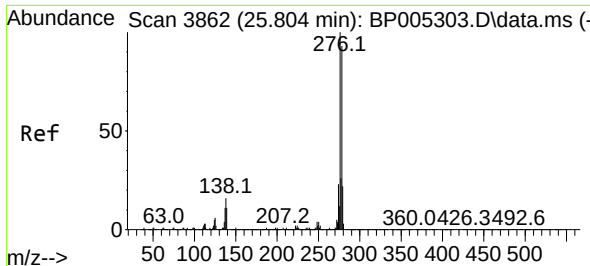
Tgt Ion:149	Resp:	133875
Ion Ratio	Lower	Upper
149	100	
167	2.0	1.5 2.3
43	8.5	6.9 10.3



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.463 min Scan# 3464
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:264	Resp:	161680
Ion Ratio	Lower	Upper
264	100	
260	23.2	19.0 28.6
265	21.8	17.0 25.6

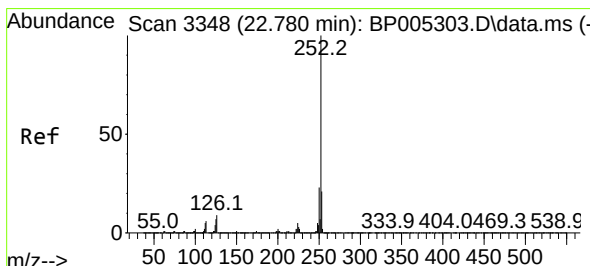
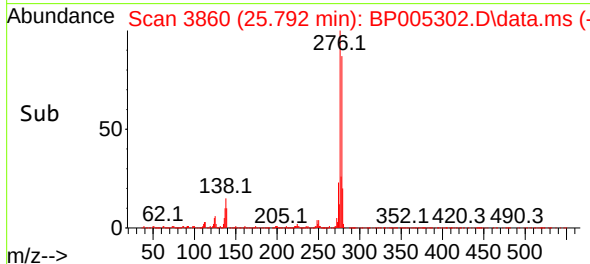
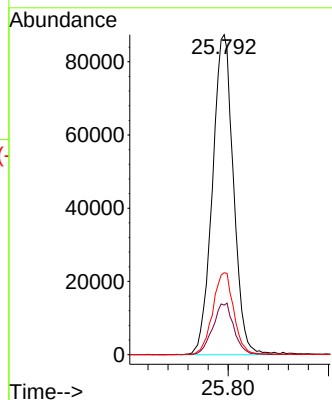
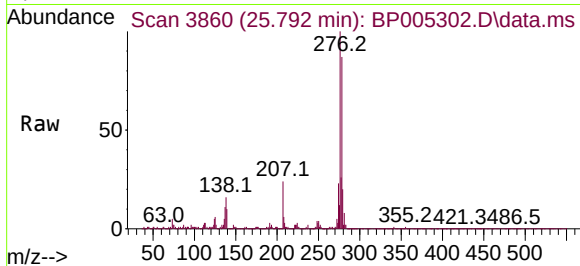




#87
Indeno(1,2,3-cd)pyrene
Concen: 20.57 ng
RT: 25.792 min Scan# 3860
Delta R.T. -0.012 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

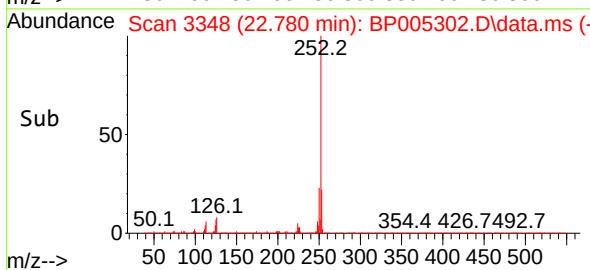
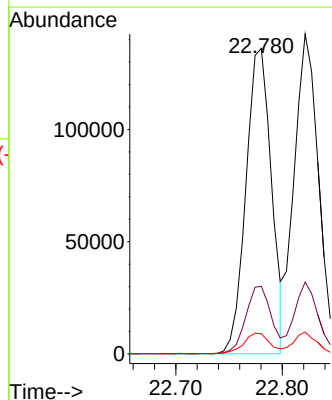
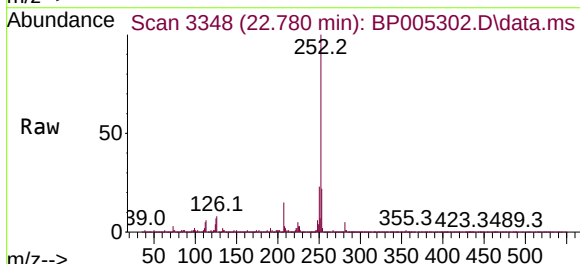
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

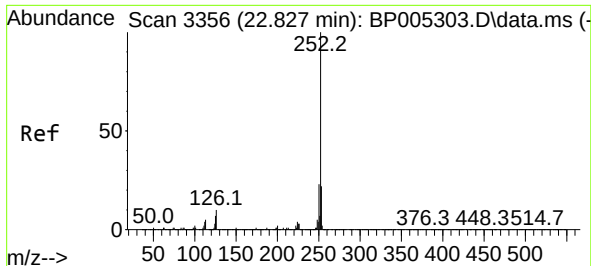
Tgt Ion:	276	Resp:	254207
Ion Ratio	Lower	Upper	
276	100		
138	16.1	12.8	19.2
277	25.7	20.8	31.2



#88
Benzo(b)fluoranthene
Concen: 21.41 ng
RT: 22.780 min Scan# 3348
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:	252	Resp:	226528
Ion Ratio	Lower	Upper	
252	100		
253	22.1	17.1	25.7
125	6.6	5.3	7.9

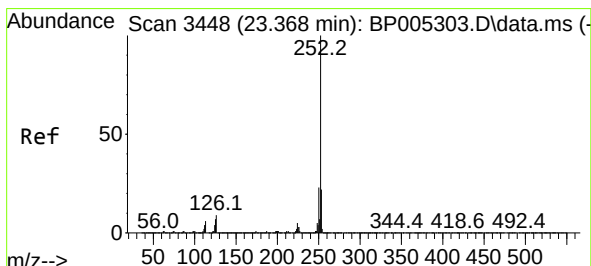
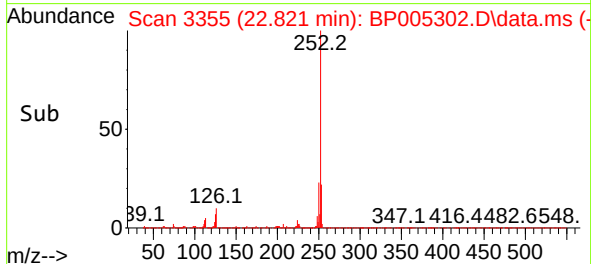
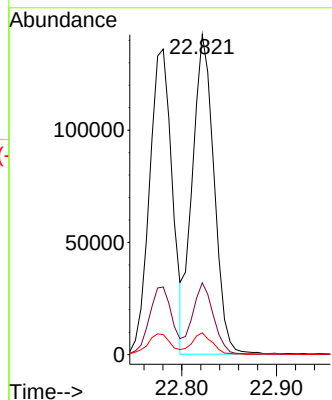
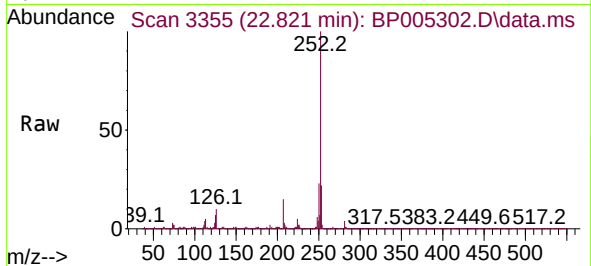




#89
Benzo(k)fluoranthene
Concen: 22.35 ng
RT: 22.821 min Scan# 3355
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

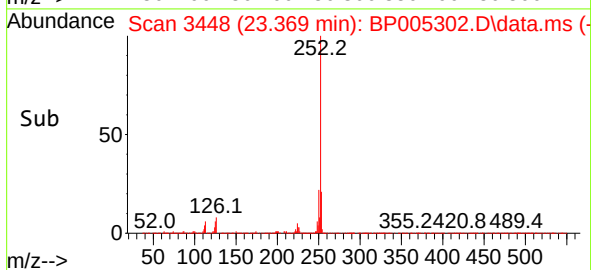
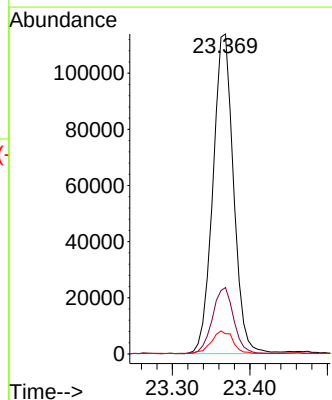
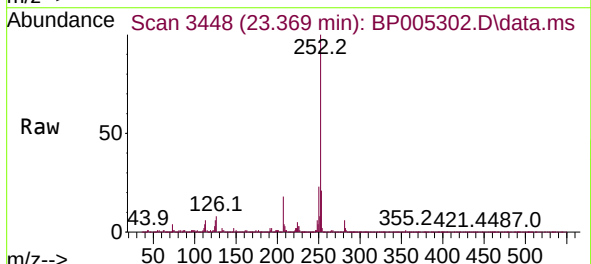
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

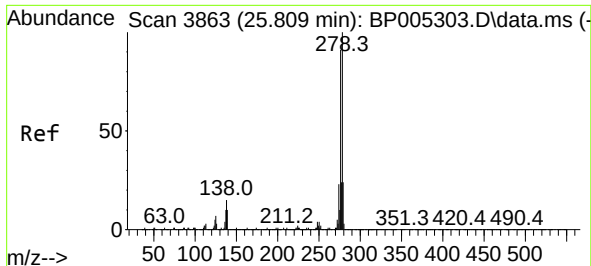
Tgt Ion:252 Resp: 226702
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 6.9 5.4 8.2



#90
Benzo(a)pyrene
Concen: 21.48 ng
RT: 23.369 min Scan# 3448
Delta R.T. 0.000 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:252 Resp: 210359
Ion Ratio Lower Upper
252 100
253 20.8 17.8 26.6
125 6.3 6.0 9.0

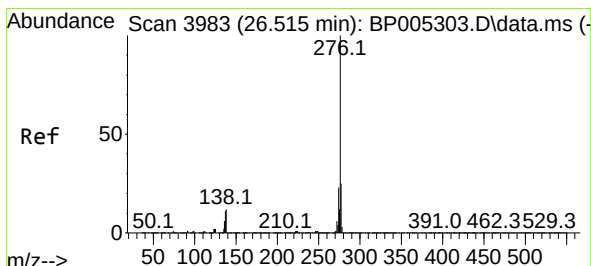
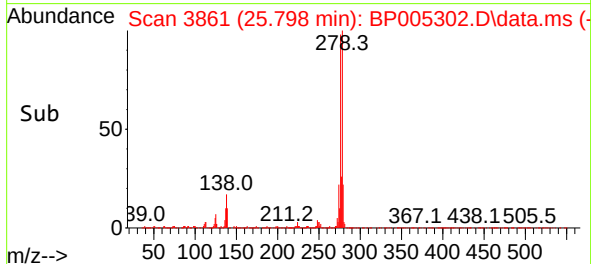
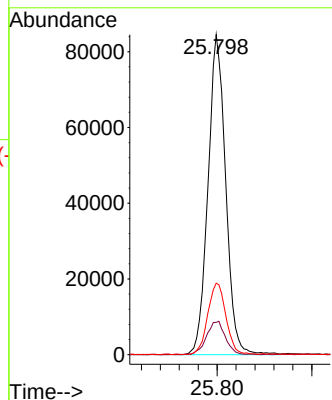
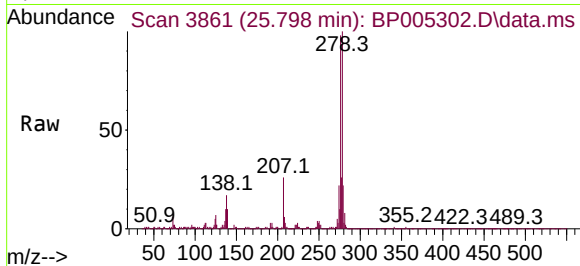




#91
Dibenzo(a,h)anthracene
Concen: 20.35 ng
RT: 25.798 min Scan# 3861
Delta R.T. -0.012 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 219266
Ion Ratio Lower Upper
278 100
139 10.1 8.1 12.1
279 22.4 18.9 28.3



#92
Benzo(g,h,i)perylene
Concen: 20.10 ng
RT: 26.510 min Scan# 3982
Delta R.T. -0.006 min
Lab File: BP005302.D
Acq: 15 Apr 2021 17:14

Tgt Ion:276 Resp: 209406
Ion Ratio Lower Upper
276 100
277 21.7 19.7 29.5
138 11.7 9.8 14.6

