

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042021\
 Data File : BP005349.D
 Acq On : 20 Apr 2021 11:24
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Apr 20 12:00:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 12:00:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	28306	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	43405	20.00	ng	0.00
39) Acenaphthene-d10	14.304	164	34373	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	96988	20.00	ng	0.00
76) Chrysene-d12	21.169	240	157087	20.00	ng	0.00
86) Perylene-d12	23.427	264	148018	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	147082	77.88	ng	0.00
7) Phenol-d6	6.834	99	177948	78.95	ng	0.00
23) Nitrobenzene-d5	8.811	82	137065	87.10	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	69189	114.48	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	218614	84.12	ng	0.00
79) Terphenyl-d14	19.645	244	674651	83.28	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.181	88	43213	34.42	ng	100
3) Pyridine	3.587	79	97642	38.49	ng	100
4) n-Nitrosodimethylamine	3.499	42	32996	35.43	ng	100
6) Aniline	6.987	93	75077	38.01	ng	100
8) 2-Chlorophenol	7.217	128	73535	41.58	ng	100
9) Benzaldehyde	6.799	77	39132	38.97	ng	100
10) Phenol	6.864	94	88421	39.38	ng	100
11) bis(2-Chloroethyl)ether	7.081	93	61814	37.60	ng	100
12) 1,3-Dichlorobenzene	7.534	146	91597	40.16	ng	100
13) 1,4-Dichlorobenzene	7.681	146	89036	40.67	ng	100
14) 1,2-Dichlorobenzene	7.993	146	84178	40.78	ng	100
15) Benzyl Alcohol	7.899	79	36542	37.42	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.181	45	36002	36.02	ng	100
17) 2-Methylphenol	8.105	107	40411	37.10	ng	100
18) Hexachloroethane	8.711	117	29898	36.27	ng	100
19) n-Nitroso-di-n-propyla...	8.458	70	35657	35.88	ng	100
20) 3+4-Methylphenols	8.434	107	49172	37.27	ng	100
22) Acetophenone	8.475	105	95277	46.74	ng	100
24) Nitrobenzene	8.852	77	65533	42.49	ng	100
25) Isophorone	9.375	82	67200	40.91	ng	100
26) 2-Nitrophenol	9.558	139	18109	43.22	ng	100
27) 2,4-Dimethylphenol	9.622	122	27151	44.23	ng	100
28) bis(2-Chloroethoxy)met...	9.858	93	35181	42.00	ng	100
29) 2,4-Dichlorophenol	10.093	162	32031	43.45	ng	100
30) 1,2,4-Trichlorobenzene	10.299	180	45385	44.67	ng	100
31) Naphthalene	10.487	128	108098	42.31	ng	100
32) Benzoic acid	9.793	122	19054	45.52	ng	100
33) 4-Chloroaniline	10.610	127	35493	42.95	ng	100
34) Hexachlorobutadiene	10.763	225	41838	47.87	ng	100
35) Caprolactam	11.405	113	7178	39.94	ng	100
36) 4-Chloro-3-methylphenol	11.752	107	28476	38.87	ng	100
37) 2-Methylnaphthalene	12.110	142	66681	42.56	ng	100
38) 1-Methylnaphthalene	12.328	142	64755	42.57	ng	100
40) 1,2,4,5-Tetrachloroben...	12.481	216	55261	43.46	ng	100
41) Hexachlorocyclopentadiene	12.452	237	20041	50.85	ng	100
43) 2,4,6-Trichlorophenol	12.734	196	27950	41.50	ng	100

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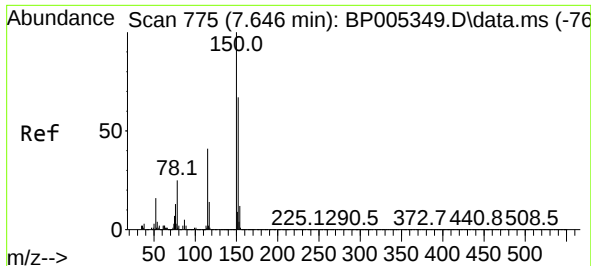
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.816	196	31971	42.91	ng	100
46) 1,1'-Biphenyl	13.134	154	98900	40.43	ng	100
47) 2-Chloronaphthalene	13.175	162	81109	40.72	ng	100
48) 2-Nitroaniline	13.393	65	20173	40.22	ng	100
49) Acenaphthylene	14.028	152	126640	41.99	ng	100
50) Dimethylphthalate	13.775	163	93102	41.70	ng	100
51) 2,6-Dinitrotoluene	13.899	165	23893	42.13	ng	100
52) Acenaphthene	14.375	154	81697	40.63	ng	100
53) 3-Nitroaniline	14.234	138	19096	41.07	ng	100
54) 2,4-Dinitrophenol	14.451	184	14504	45.75	ng	100
55) Dibenzofuran	14.710	168	160838	44.25	ng	100
56) 4-Nitrophenol	14.563	139	15160	42.30	ng	100
57) 2,4-Dinitrotoluene	14.693	165	37000	42.75	ng	100
58) Fluorene	15.363	166	135102	45.45	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.946	232	39994	49.83	ng	100
60) Diethylphthalate	15.146	149	101765	44.31	ng	100
61) 4-Chlorophenyl-phenyle...	15.363	204	80793	48.01	ng	100
62) 4-Nitroaniline	15.404	138	20117	42.11	ng	100
63) Azobenzene	15.657	77	147661	44.79	ng	100
65) 4,6-Dinitro-2-methylph...	15.463	198	27591	43.59	ng	100
66) n-Nitrosodiphenylamine	15.581	169	106271	39.19	ng	100
67) 4-Bromophenyl-phenylether	16.263	248	55514	46.61	ng	100
68) Hexachlorobenzene	16.375	284	70781	46.71	ng	100
69) Atrazine	16.545	200	42602	43.82	ng	100
70) Pentachlorophenol	16.728	266	35320	48.03	ng	100
71) Phenanthrene	17.110	178	237206	40.67	ng	100
72) Anthracene	17.204	178	230432	41.82	ng	100
73) Carbazole	17.487	167	207492	41.60	ng	100
74) Di-n-butylphthalate	18.039	149	175427	39.47	ng	100
75) Fluoranthene	19.092	202	313087	44.07	ng	100
77) Benzidine	19.286	184	83252	40.28	ng	100
78) Pyrene	19.451	202	339714	39.53	ng	100
80) Butylbenzylphthalate	20.328	149	69310	34.54	ng	100
81) Benzo(a)anthracene	21.157	228	394575	39.93	ng	100
82) 3,3'-Dichlorobenzidine	21.092	252	98213	40.12	ng	100
83) Chrysene	21.210	228	392022	39.86	ng	100
84) Bis(2-ethylhexyl)phtha...	21.081	149	106118	33.72	ng	100
85) Di-n-octyl phthalate	21.957	149	199166	34.14	ng	100
87) Indeno(1,2,3-cd)pyrene	25.745	276	487093	42.04	ng	100
88) Benzo(b)fluoranthene	22.745	252	419633	41.48	ng	100
89) Benzo(k)fluoranthene	22.792	252	414174	42.70	ng	100
90) Benzo(a)pyrene	23.333	252	379192	41.76	ng	100
91) Dibenzo(a,h)anthracene	25.751	278	426392	42.12	ng	100
92) Benzo(g,h,i)perylene	26.445	276	393770	41.43	ng	100

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

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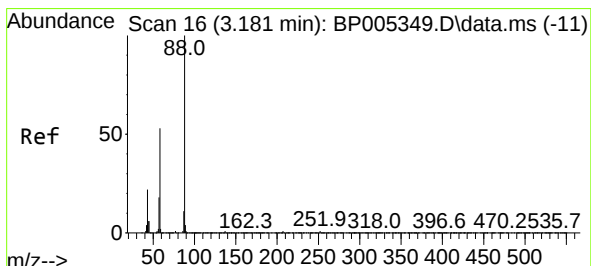
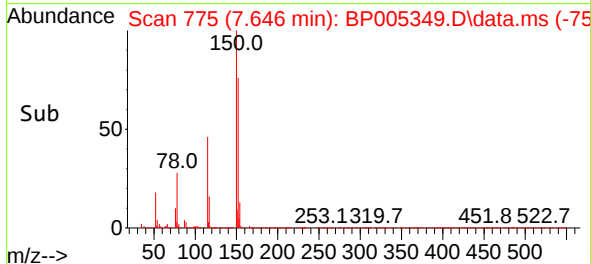
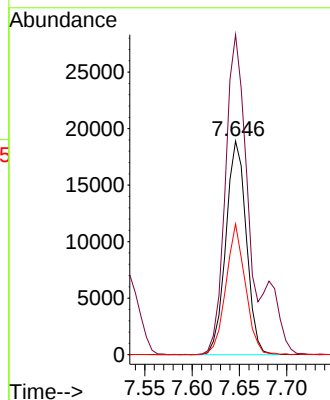
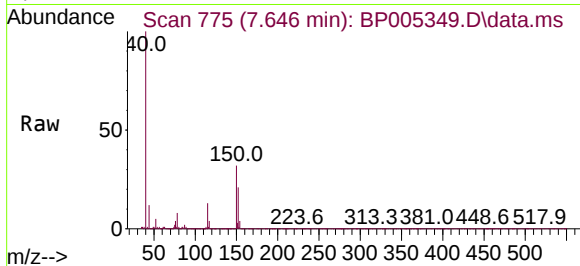




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

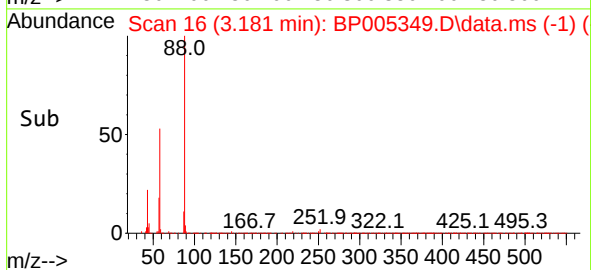
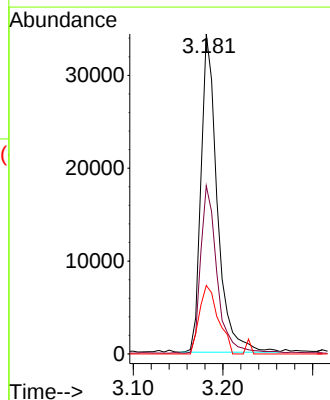
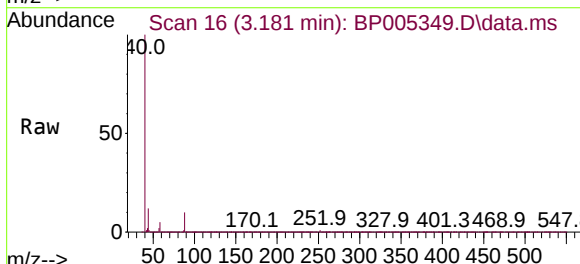
Instrument :
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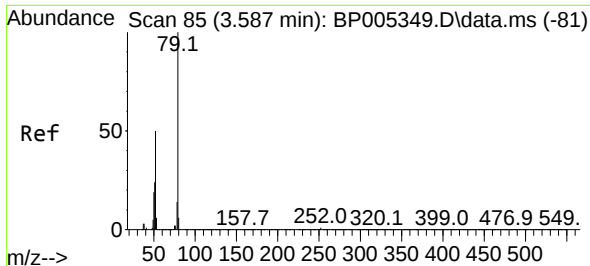
Tgt Ion:152 Resp: 28306
Ion Ratio Lower Upper
152 100
150 149.8 119.8 179.8
115 61.2 49.0 73.4



#2
1,4-Dioxane
Concen: 34.42 ng
RT: 3.181 min Scan# 16
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion: 88 Resp: 43213
Ion Ratio Lower Upper
88 100
58 53.1 42.5 63.7
43 24.8 19.8 29.8

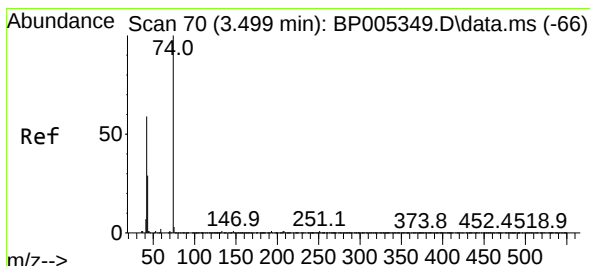
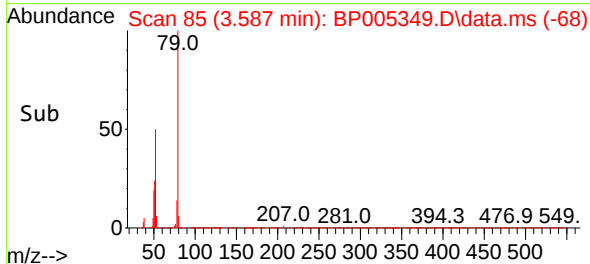
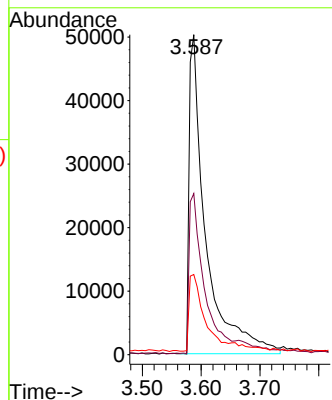
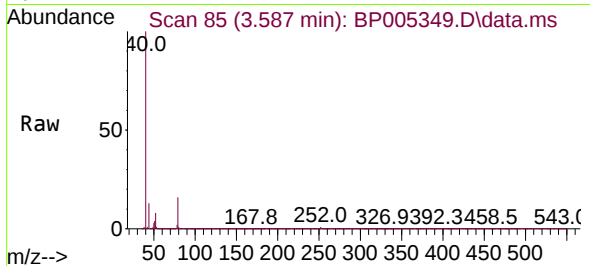




#3
Pyridine
Concen: 38.49 ng
RT: 3.587 min Scan# 85
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

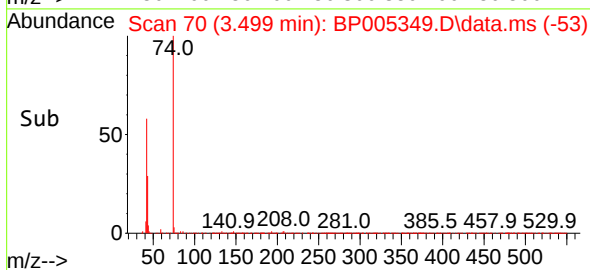
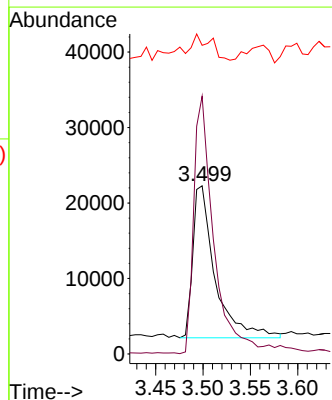
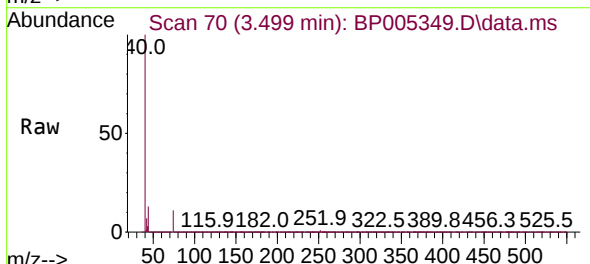
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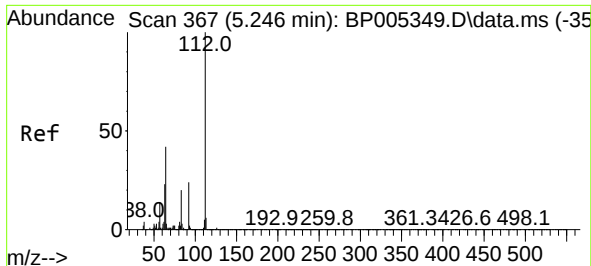
Tgt Ion: 79 Resp: 97642
Ion Ratio Lower Upper
79 100
52 50.4 40.3 60.5
51 25.0 20.0 30.0



#4
n-Nitrosodimethylamine
Concen: 35.43 ng
RT: 3.499 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion: 42 Resp: 32996
Ion Ratio Lower Upper
42 100
74 153.2 122.6 183.8
44 183.6 146.9 220.3

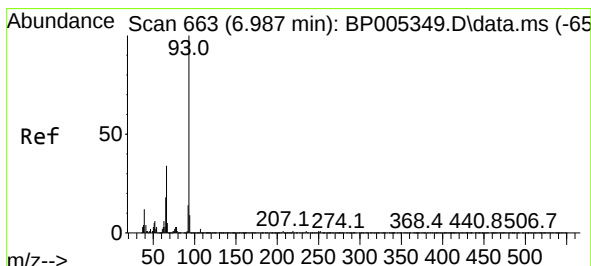
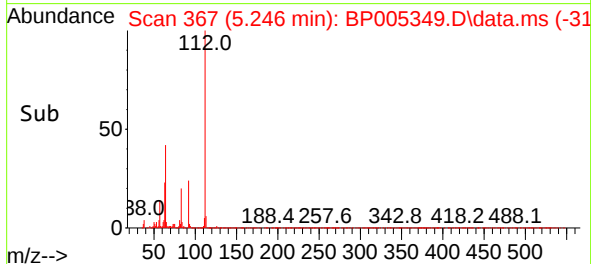
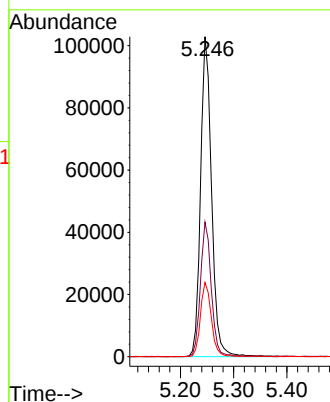
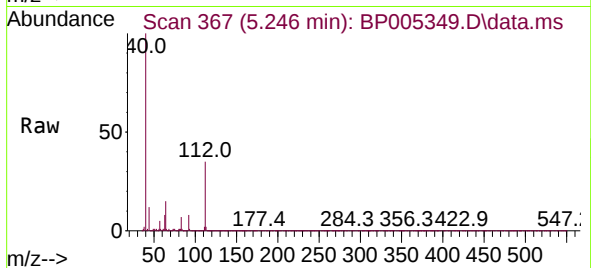




#5
2-Fluorophenol
Concen: 77.88 ng
RT: 5.246 min Scan# 367
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

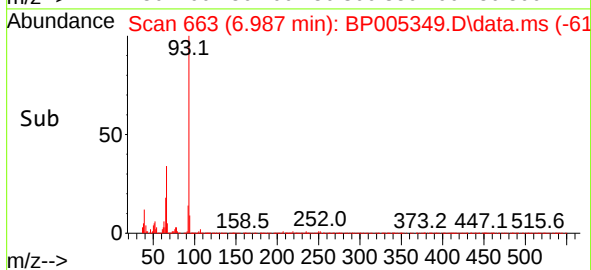
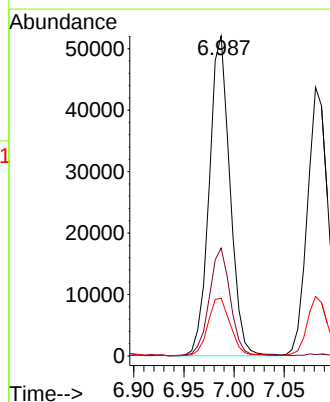
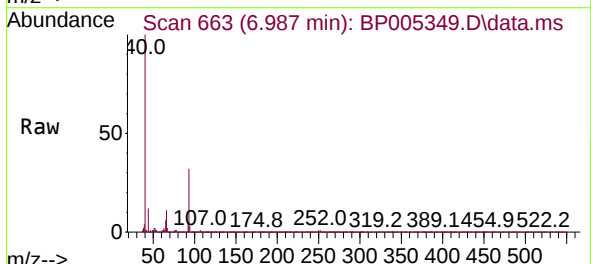
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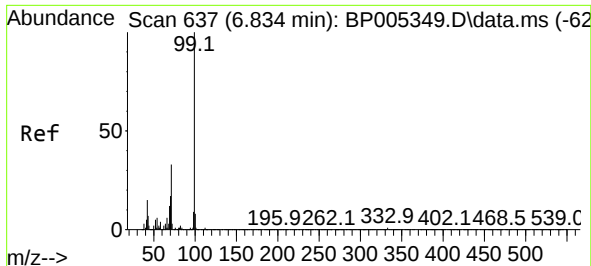
Tgt Ion:112 Resp: 147082
Ion Ratio Lower Upper
112 100
64 42.0 33.6 50.4
63 23.2 18.6 27.8



#6
Aniline
Concen: 38.01 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion: 93 Resp: 75077
Ion Ratio Lower Upper
93 100
66 33.7 27.0 40.4
65 18.0 14.4 21.6

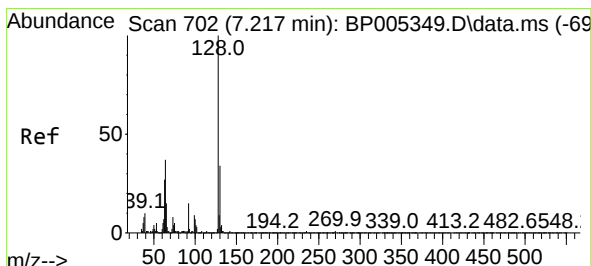
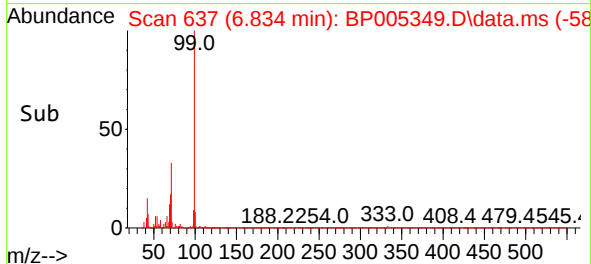
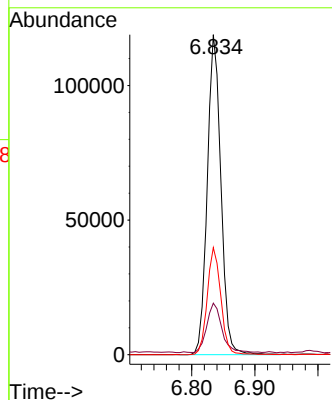
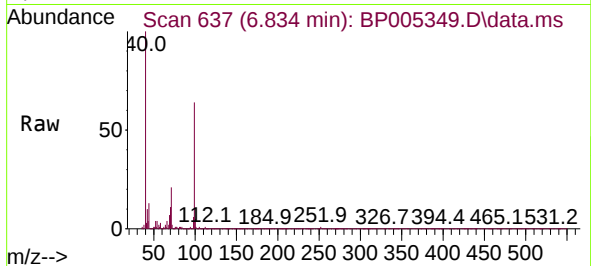




#7
Phenol-d6
Concen: 78.95 ng
RT: 6.834 min Scan# 637
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

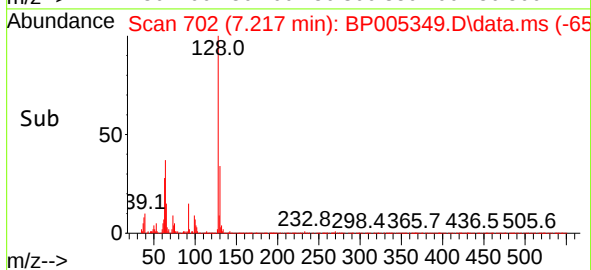
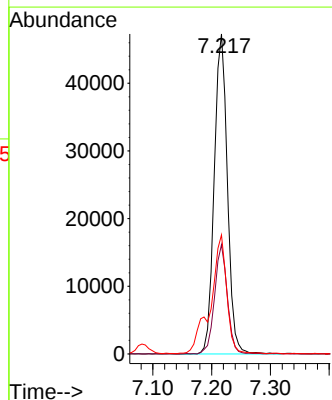
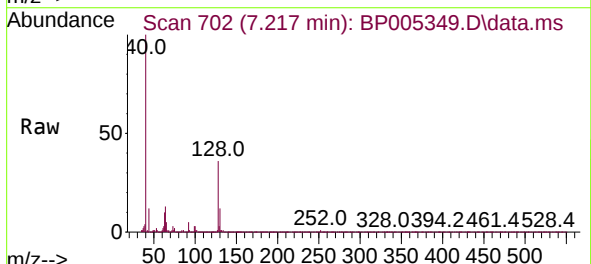
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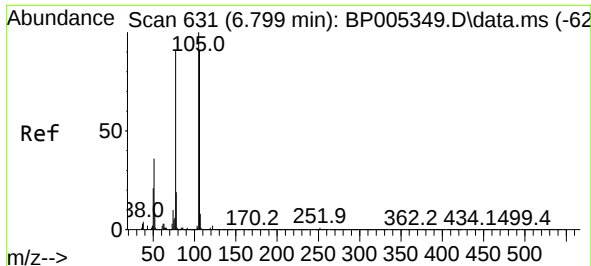
Tgt Ion: 99 Resp: 177948
Ion Ratio Lower Upper
99 100
42 16.1 12.9 19.3
71 33.4 26.7 40.1



#8
2-Chlorophenol
Concen: 41.58 ng
RT: 7.217 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion: 128 Resp: 73535
Ion Ratio Lower Upper
128 100
130 34.1 14.1 54.1
64 37.2 17.2 57.2

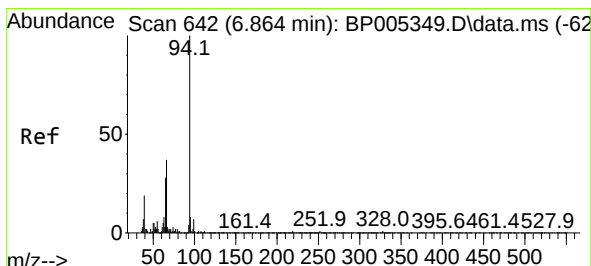
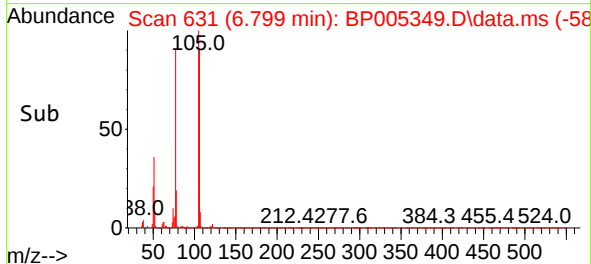
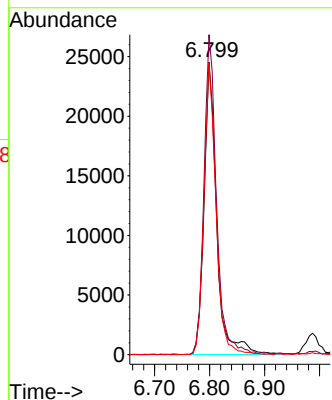
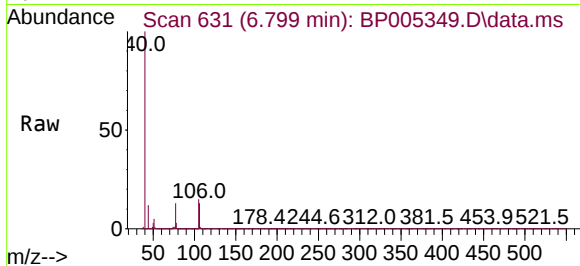




#9
Benzaldehyde
Concen: 38.97 ng
RT: 6.799 min Scan# 631
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

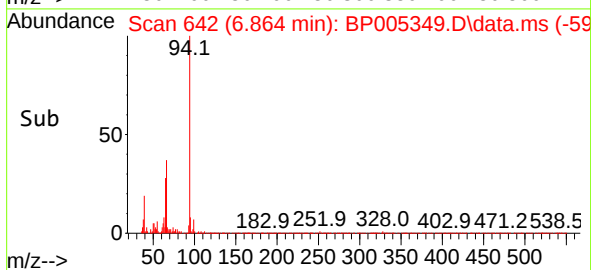
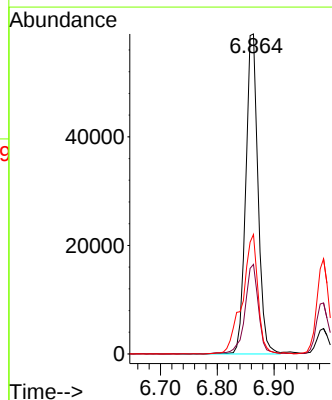
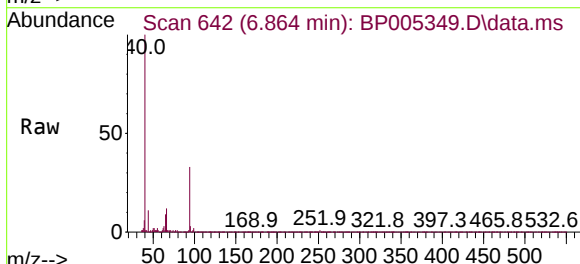
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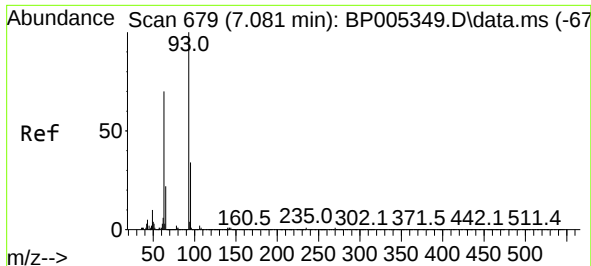
Tgt Ion:	77	Resp:	39132
Ion	Ratio	Lower	Upper
77	100		
105	109.4	89.4	129.4
106	99.9	79.9	119.9



#10
Phenol
Concen: 39.38 ng
RT: 6.864 min Scan# 642
Delta R.T. 0.000 min
Lab File: BP005349.D
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Tgt Ion:	94	Resp:	88421
Ion	Ratio	Lower	Upper
94	100		
65	28.0	8.0	48.0
66	37.3	17.3	57.3

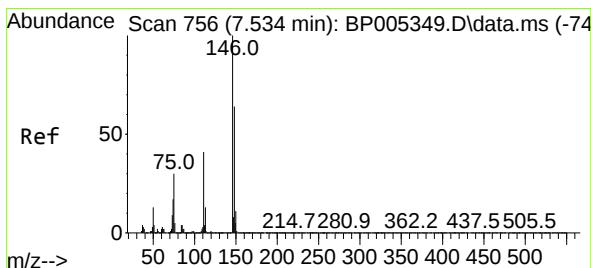
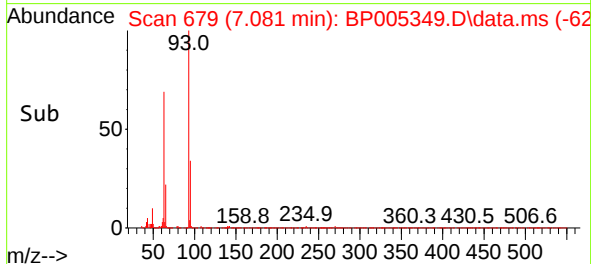
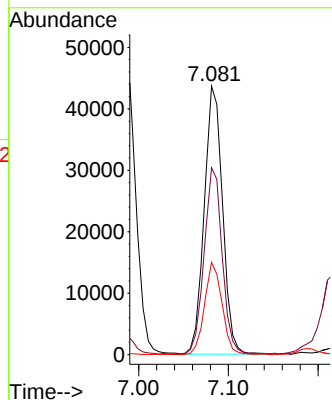
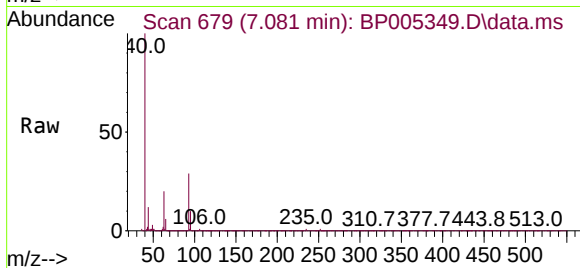




#11
bis(2-Chloroethyl)ether
Concen: 37.60 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

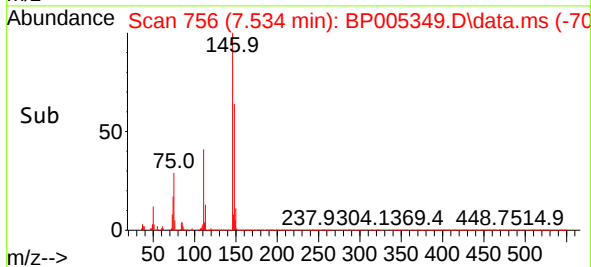
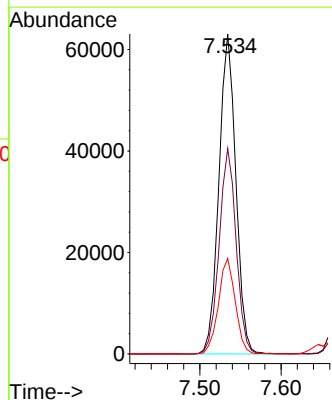
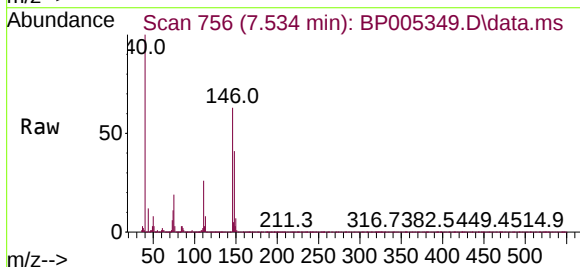
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

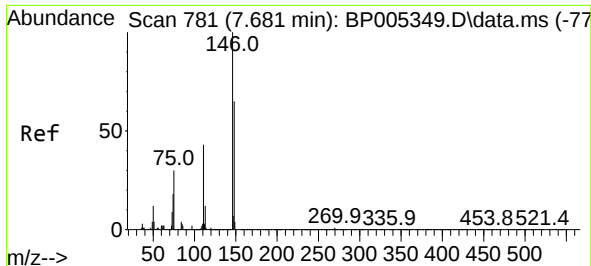
Tgt Ion:	93	Resp:	61814
Ion	Ratio	Lower	Upper
93	100		
63	69.6	49.6	89.6
95	34.4	14.4	54.4



#12
1,3-Dichlorobenzene
Concen: 40.16 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	146	Resp:	91597
Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.4	77.0
75	29.9	23.9	35.9

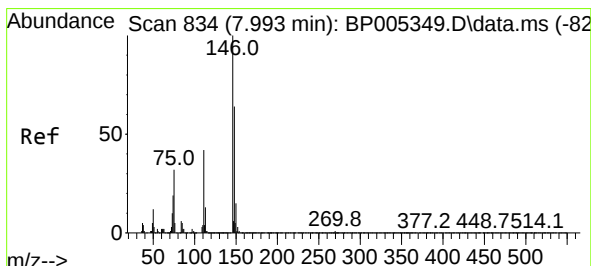
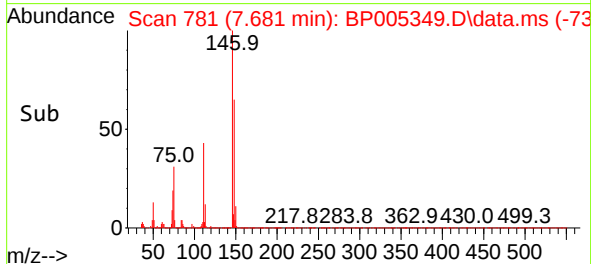
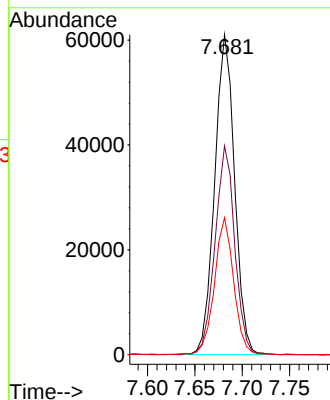
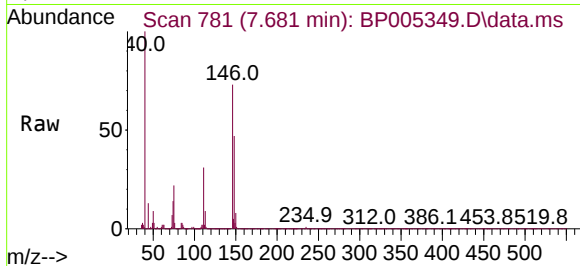




#13
1,4-Dichlorobenzene
Concen: 40.67 ng
RT: 7.681 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

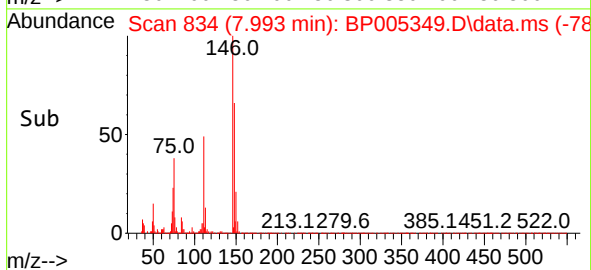
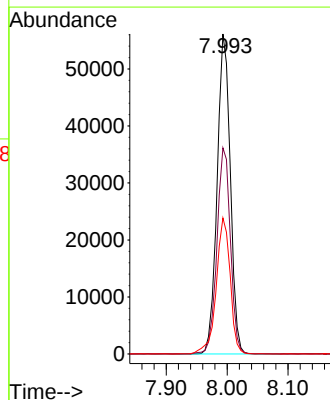
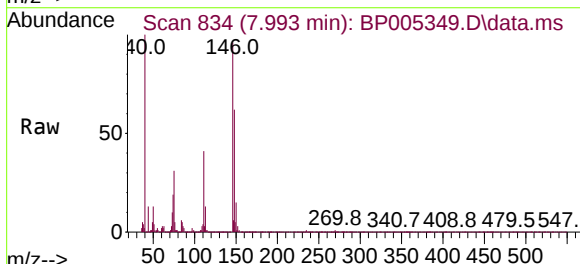
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

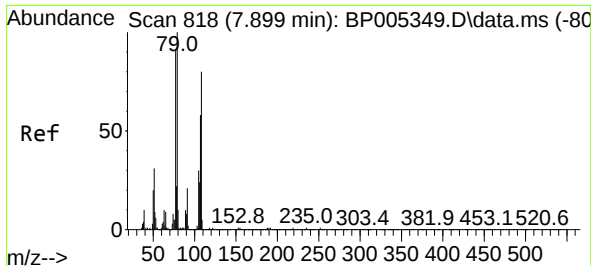
Tgt Ion:146 Resp: 89036
Ion Ratio Lower Upper
146 100
148 65.3 52.2 78.4
111 42.8 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 40.78 ng
RT: 7.993 min Scan# 834
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:146 Resp: 84178
Ion Ratio Lower Upper
146 100
148 64.4 51.5 77.3
111 42.5 34.0 51.0

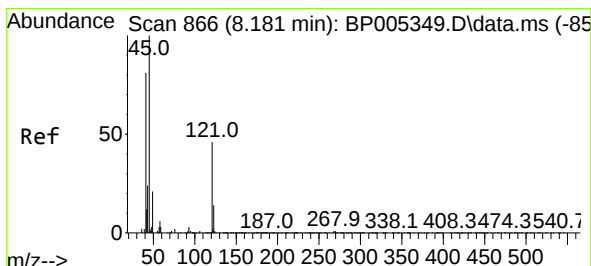
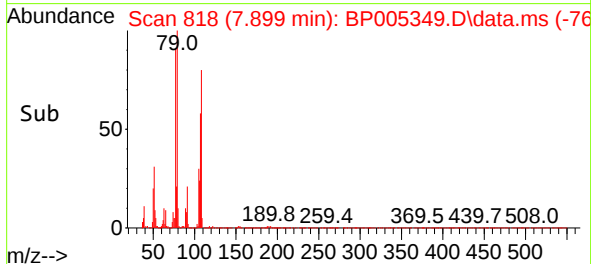
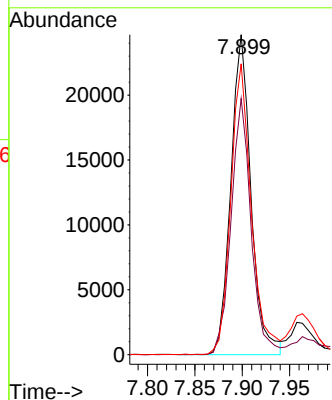
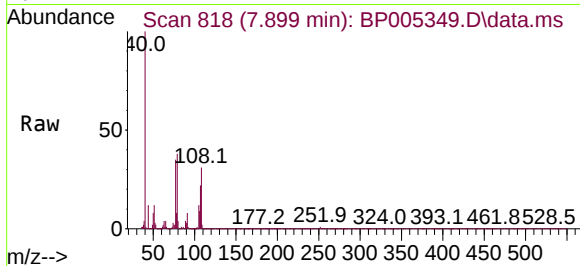




#15
Benzyl Alcohol
Concen: 37.42 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

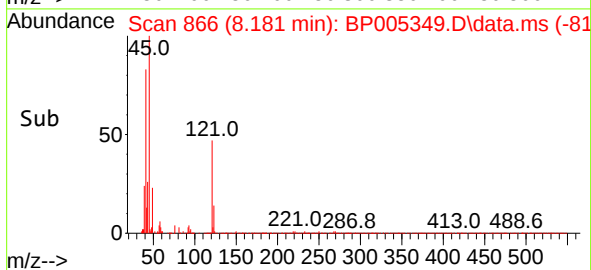
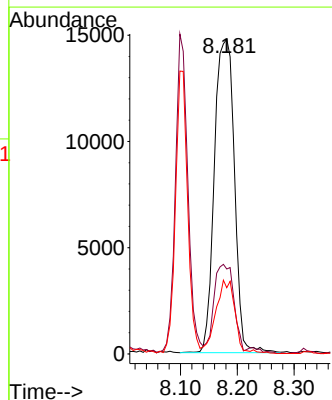
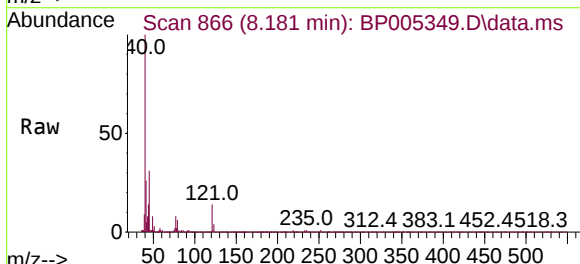
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

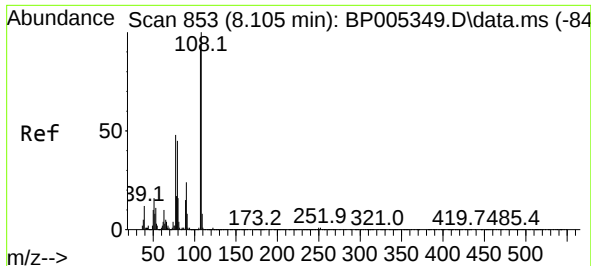
Tgt Ion: 79 Resp: 36542
Ion Ratio Lower Upper
79 100
108 80.0 64.0 96.0
77 90.9 72.7 109.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.02 ng
RT: 8.181 min Scan# 866
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion: 45 Resp: 36002
Ion Ratio Lower Upper
45 100
77 27.0 7.0 47.0
79 21.0 1.0 41.0

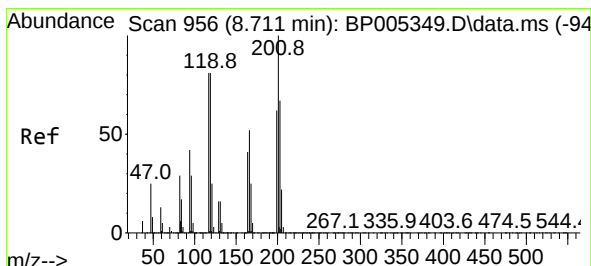
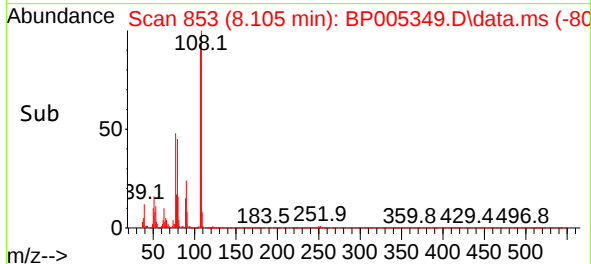
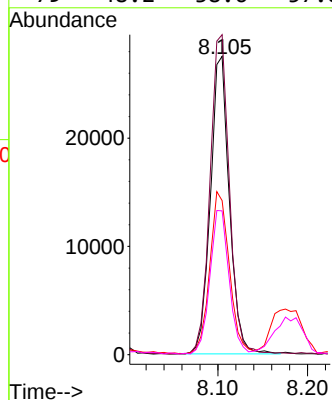
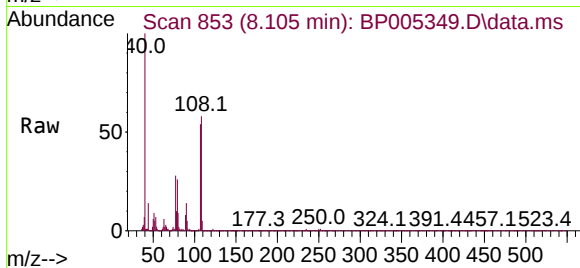




#17
2-Methylphenol
Concen: 37.10 ng
RT: 8.105 min Scan# 853
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

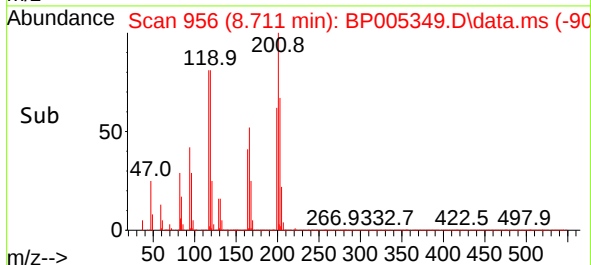
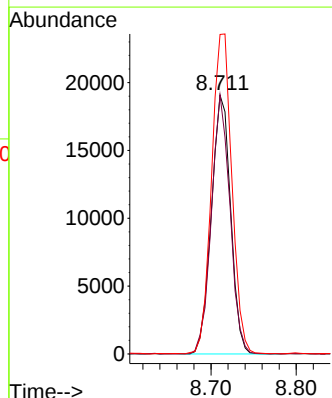
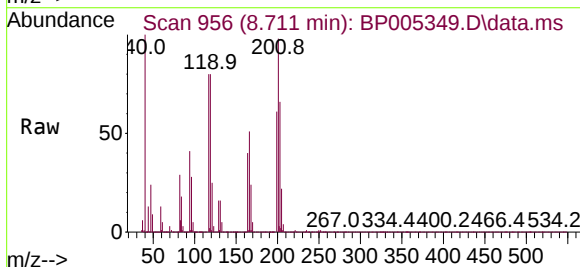
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

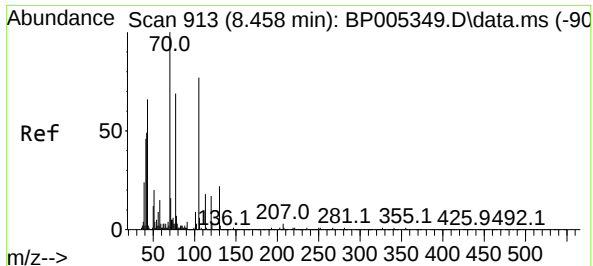
Tgt Ion:	107	Resp:	40411
Ion	Ratio	Lower	Upper
107	100		
108	107.3	85.8	128.8
77	51.7	41.4	62.0
79	48.2	38.6	57.8



#18
Hexachloroethane
Concen: 36.27 ng
RT: 8.711 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	117	Resp:	29898
Ion	Ratio	Lower	Upper
117	100		
119	100.1	80.1	120.1
201	123.5	98.8	148.2



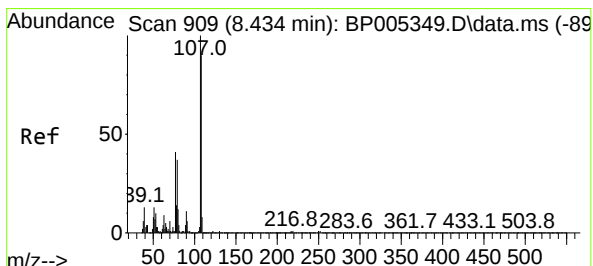
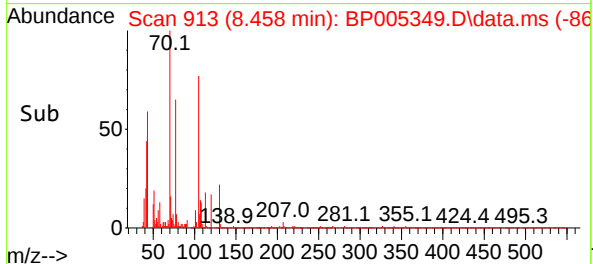
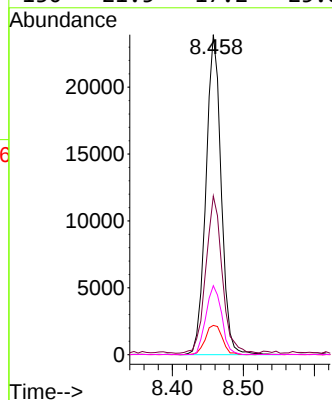
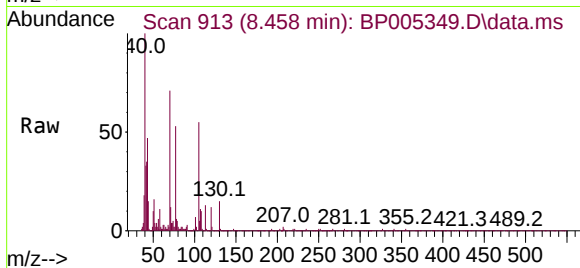


#19

n-Nitroso-di-n-propylamine
 Concen: 35.88 ng
 RT: 8.458 min Scan# 913
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

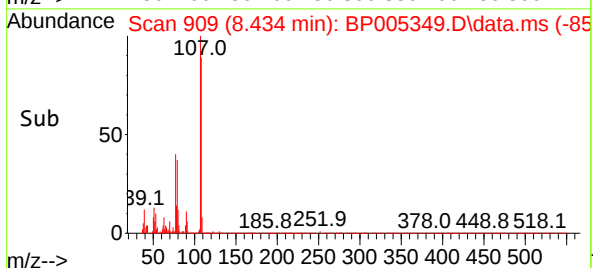
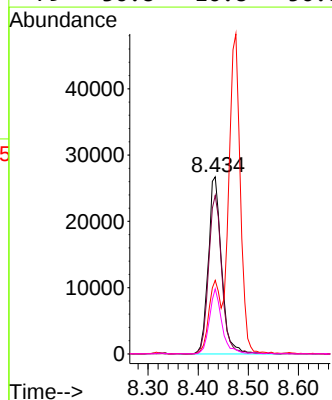
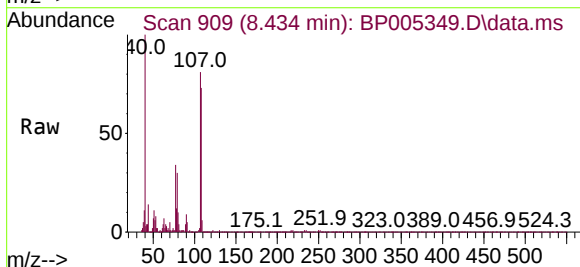
Tgt Ion:	70	Resp:	35657
Ion	Ratio	Lower	Upper
70	100		
42	49.6	39.7	59.5
101	9.2	7.4	11.0
130	21.5	17.2	25.8

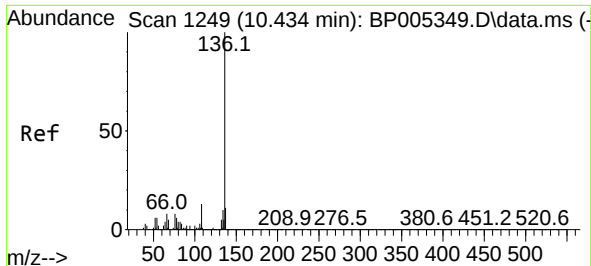


#20

3+4-Methylphenols
 Concen: 37.27 ng
 RT: 8.434 min Scan# 909
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

Tgt Ion:	107	Resp:	49172
Ion	Ratio	Lower	Upper
107	100		
108	89.5	69.5	109.5
77	41.5	21.5	61.5
79	36.8	16.8	56.8

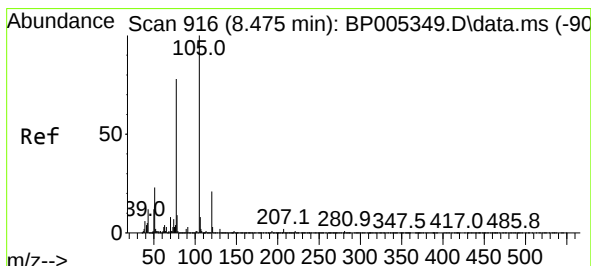
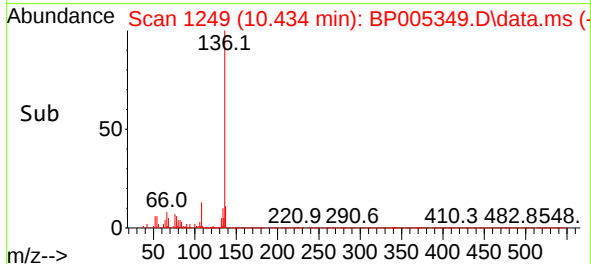
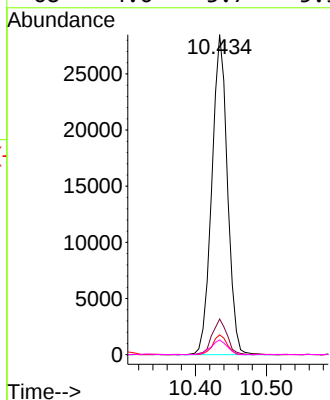
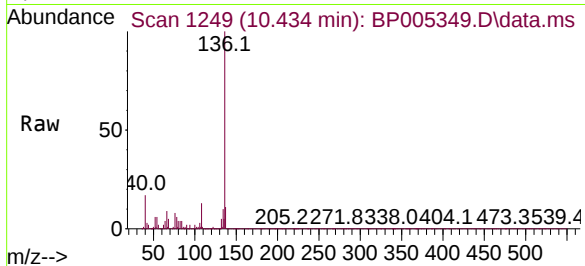




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

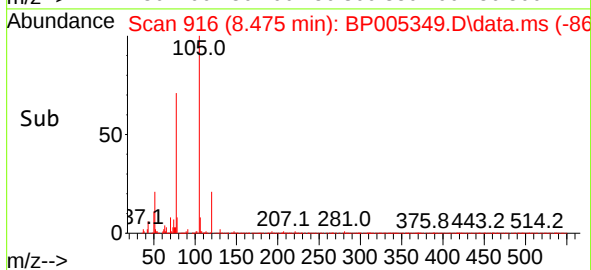
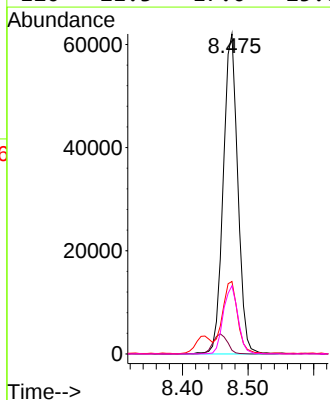
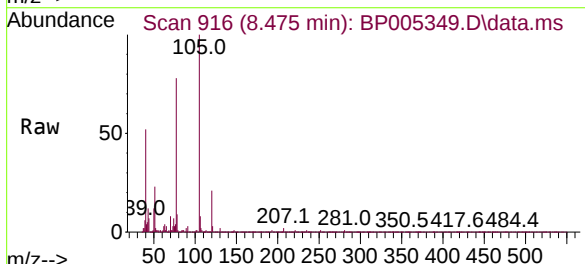
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

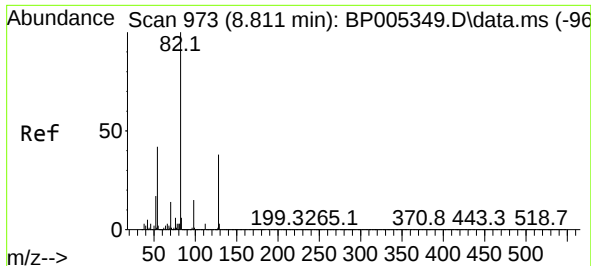
Tgt Ion:	136	Resp:	43405
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	6.2	5.0	7.4
68	4.6	3.7	5.5



#22
Acetophenone
Concen: 46.74 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	105	Resp:	95277
Ion Ratio	Lower	Upper	
105	100		
71	1.1	0.9	1.3
51	22.7	18.2	27.2
120	21.3	17.0	25.6

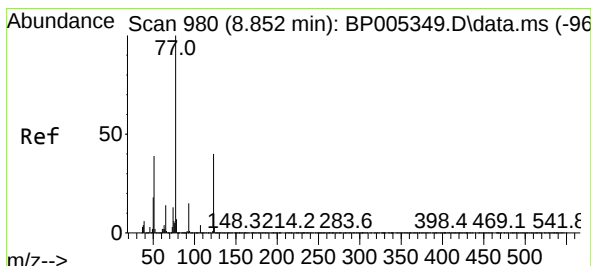
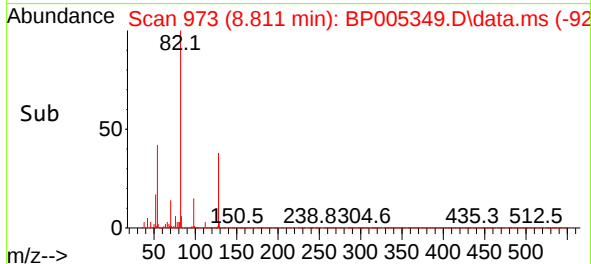
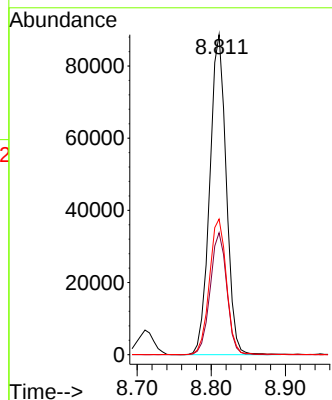
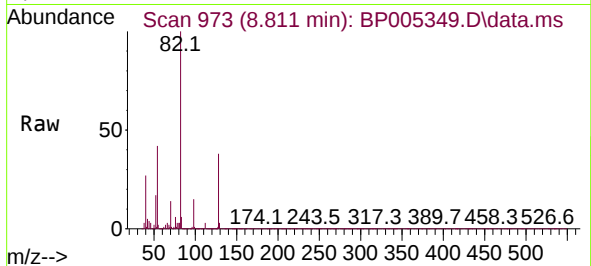




#23
Nitrobenzene-d5
Concen: 87.10 ng
RT: 8.811 min Scan# 973
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

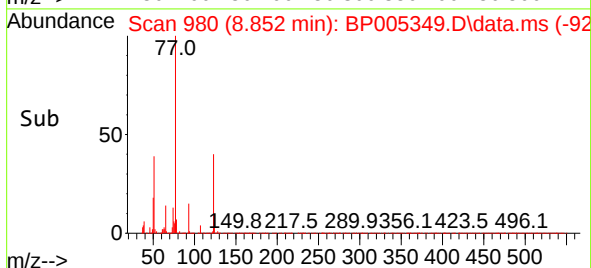
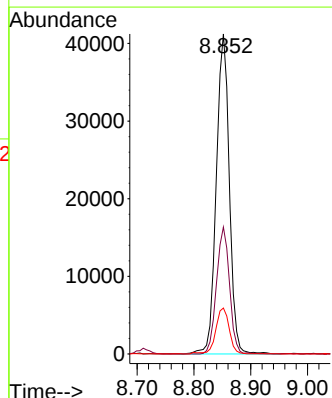
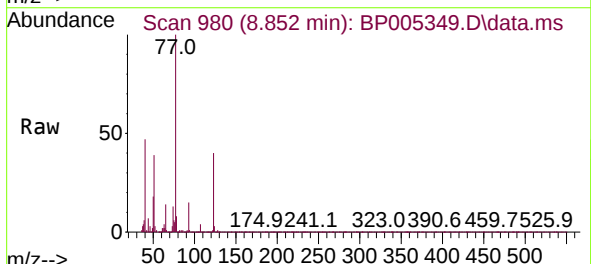
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

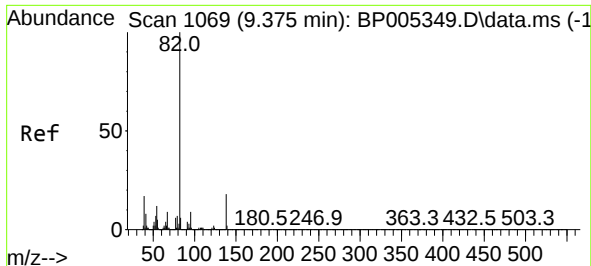
Tgt Ion: 82 Resp: 137065
Ion Ratio Lower Upper
82 100
128 38.1 30.5 45.7
54 42.4 33.9 50.9



#24
Nitrobenzene
Concen: 42.49 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion: 77 Resp: 65533
Ion Ratio Lower Upper
77 100
123 39.6 31.7 47.5
65 14.4 11.5 17.3

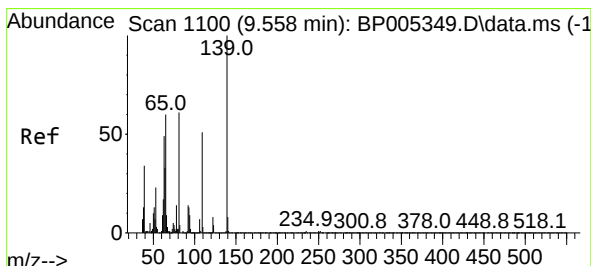
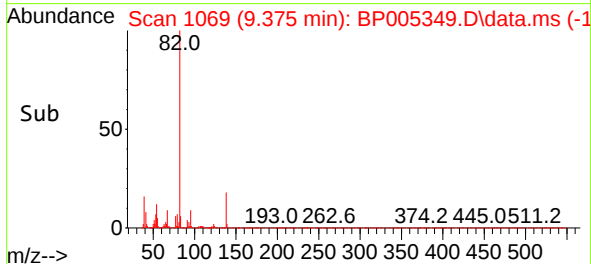
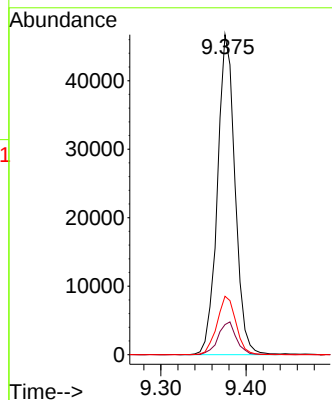
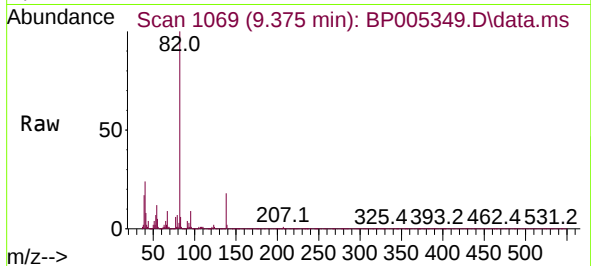




#25
Isophorone
Concen: 40.91 ng
RT: 9.375 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

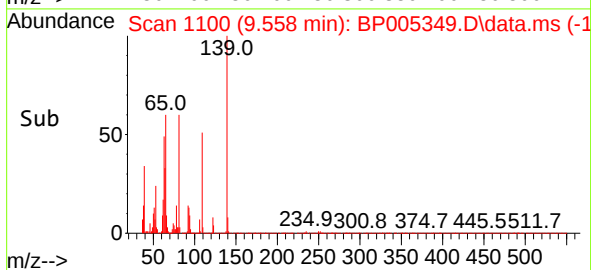
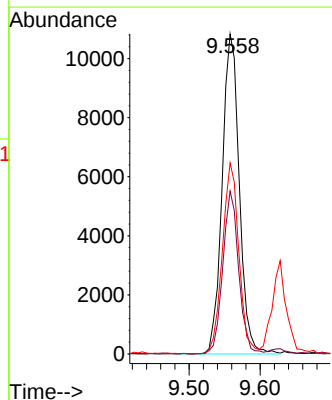
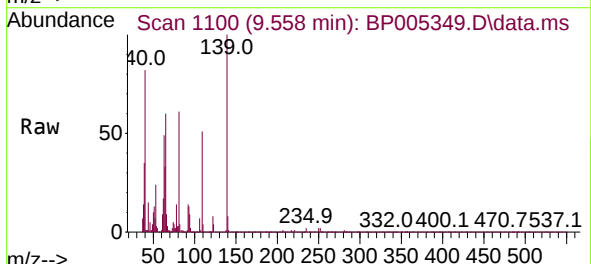
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

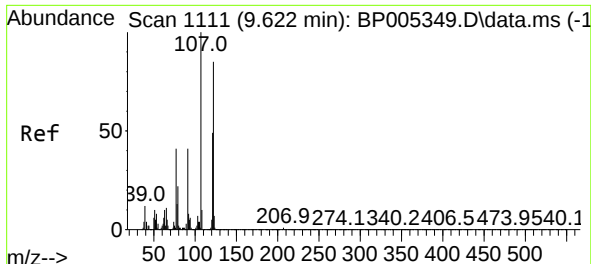
Tgt Ion:	82	Resp:	67200
Ion	Ratio	Lower	Upper
82	100		
95	9.4	7.5	11.3
138	18.3	14.6	22.0



#26
2-Nitrophenol
Concen: 43.22 ng
RT: 9.558 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	139	Resp:	18109
Ion	Ratio	Lower	Upper
139	100		
109	50.9	40.7	61.1
65	59.7	47.8	71.6

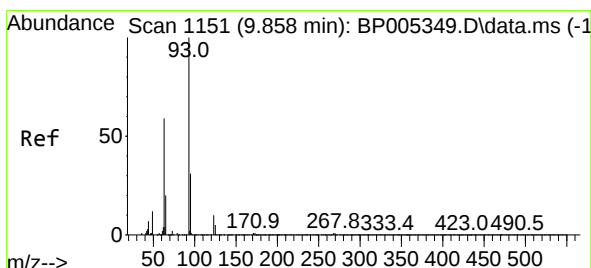
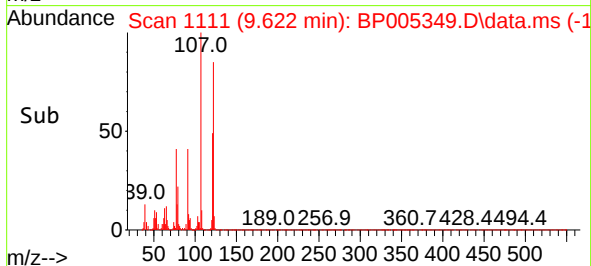
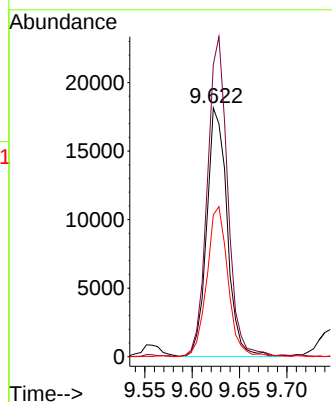
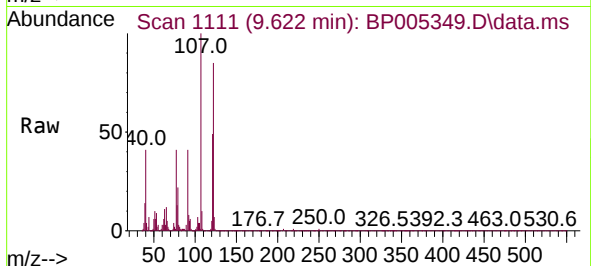




#27
2,4-Dimethylphenol
Concen: 44.23 ng
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

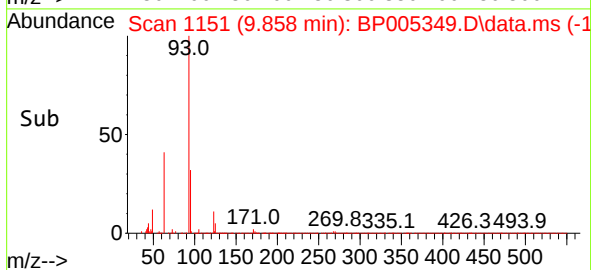
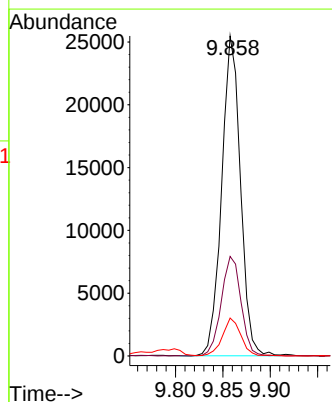
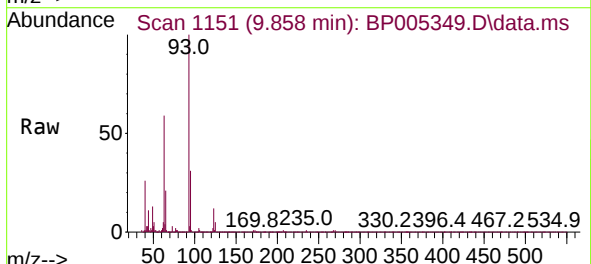
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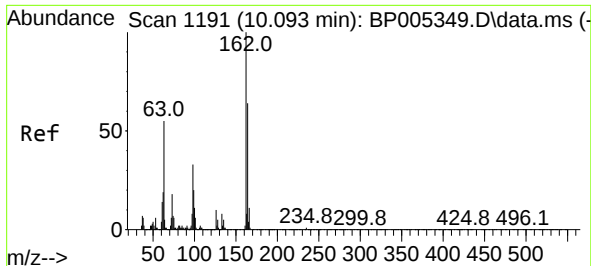
Tgt Ion:	122	Resp:	27151
Ion	Ratio	Lower	Upper
122	100		
107	117.3	93.8	140.8
121	57.0	45.6	68.4



#28
bis(2-Chloroethoxy)methane
Concen: 42.00 ng
RT: 9.858 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	93	Resp:	35181
Ion	Ratio	Lower	Upper
93	100		
95	31.1	24.9	37.3
123	11.9	9.5	14.3

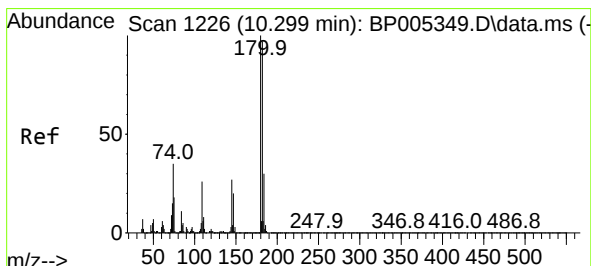
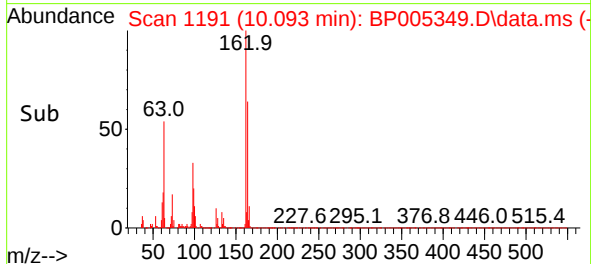
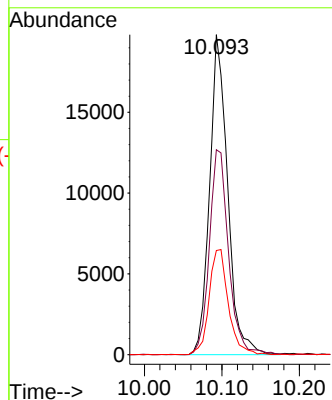
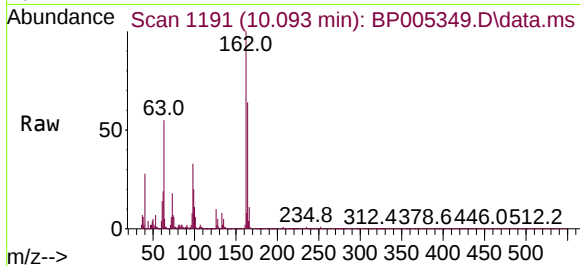




#29
2,4-Dichlorophenol
Concen: 43.45 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

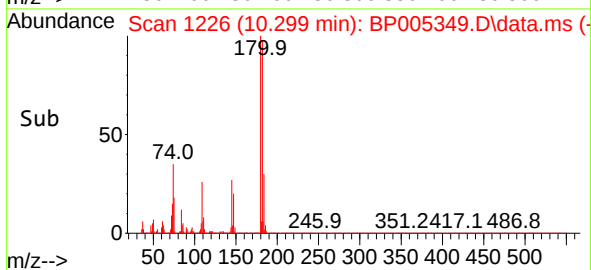
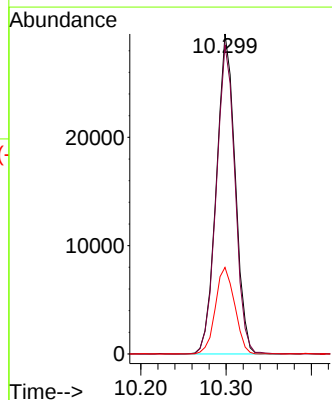
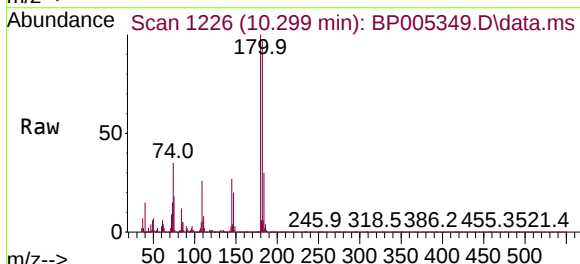
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

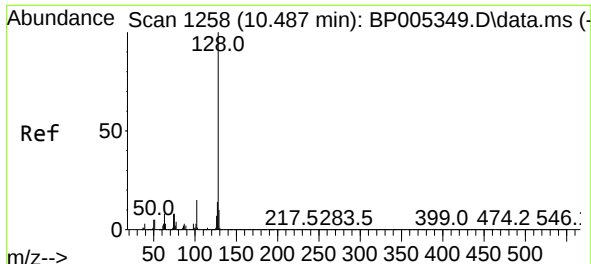
Tgt Ion:162 Resp: 32031
Ion Ratio Lower Upper
162 100
164 64.1 44.1 84.1
98 32.6 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 44.67 ng
RT: 10.299 min Scan# 1226
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:180 Resp: 45385
Ion Ratio Lower Upper
180 100
182 96.5 77.2 115.8
145 27.1 21.7 32.5

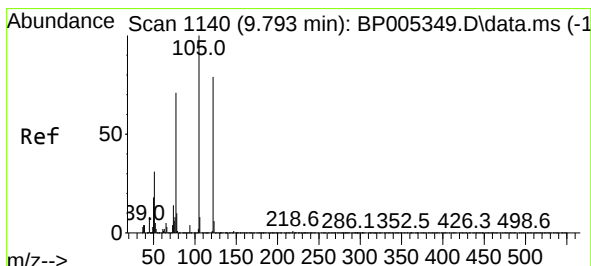
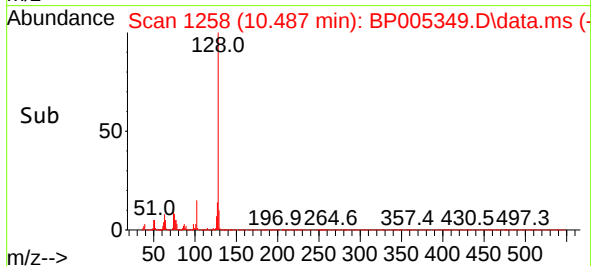
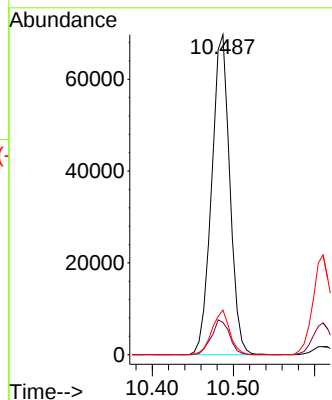
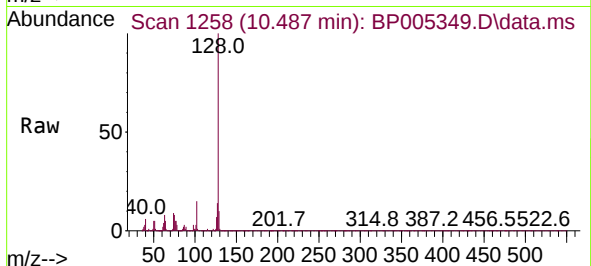




#31
Naphthalene
Concen: 42.31 ng
RT: 10.487 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

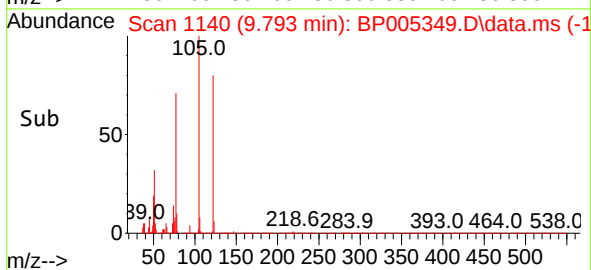
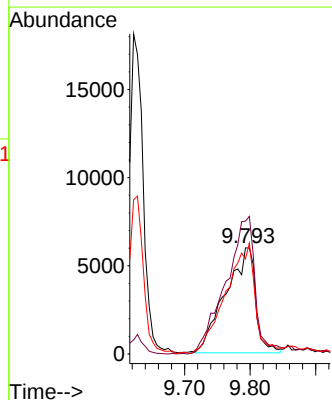
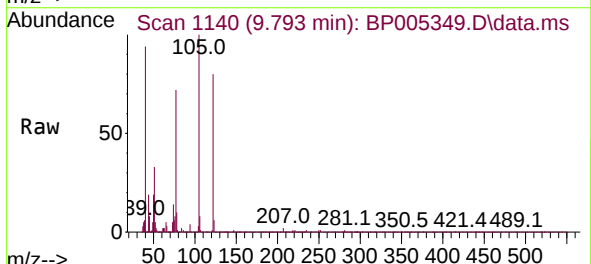
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

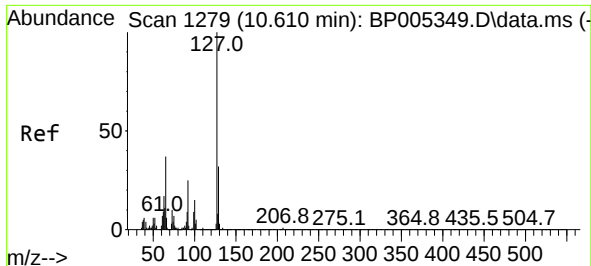
Tgt Ion:128 Resp: 108098
Ion Ratio Lower Upper
128 100
129 10.0 8.0 12.0
127 13.9 11.1 16.7



#32
Benzoic acid
Concen: 45.52 ng
RT: 9.793 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:122 Resp: 19054
Ion Ratio Lower Upper
122 100
105 125.1 105.1 145.1
77 89.6 69.6 109.6

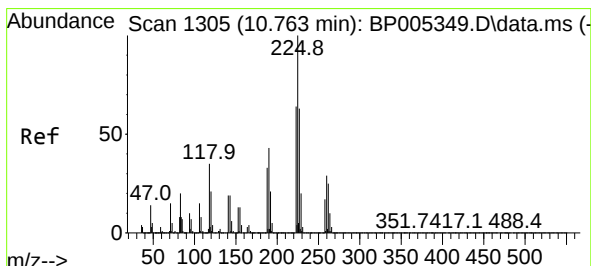
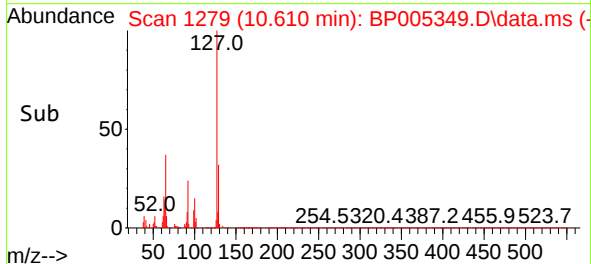
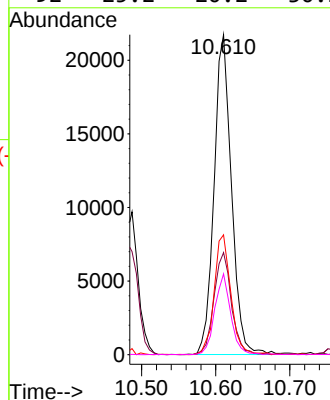
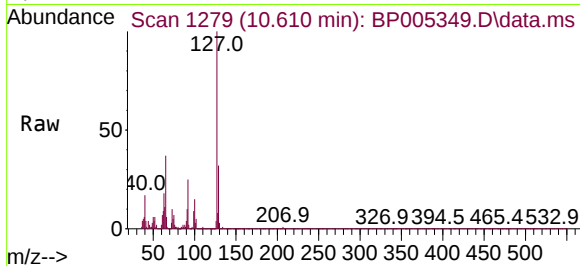




#33
4-Chloroaniline
Concen: 42.95 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

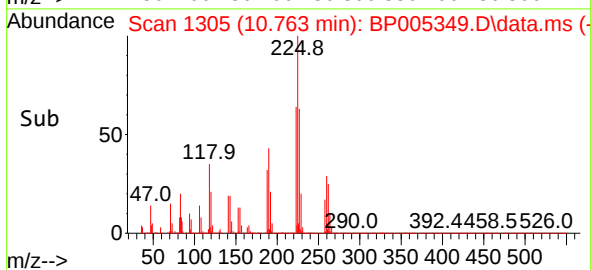
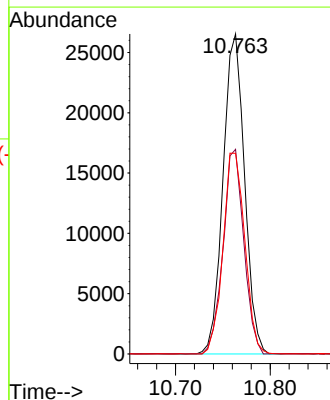
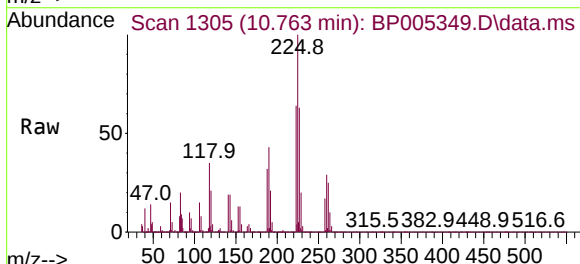
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

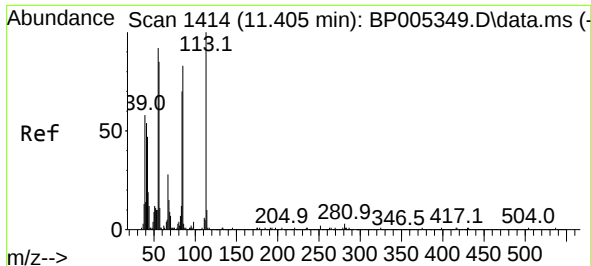
Tgt Ion:	127	Resp:	35493
Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.5	38.3
65	37.5	30.0	45.0
92	25.2	20.2	30.2



#34
Hexachlorobutadiene
Concen: 47.87 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	225	Resp:	41838
Ion	Ratio	Lower	Upper
225	100		
223	63.9	51.1	76.7
227	62.7	50.2	75.2

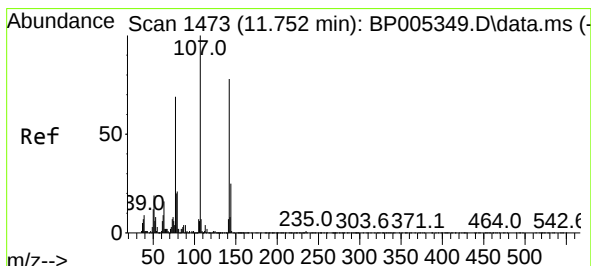
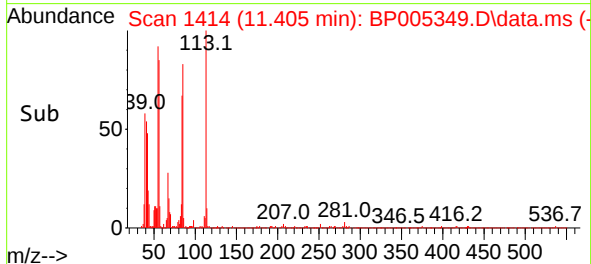
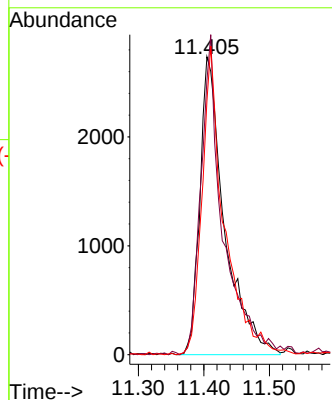
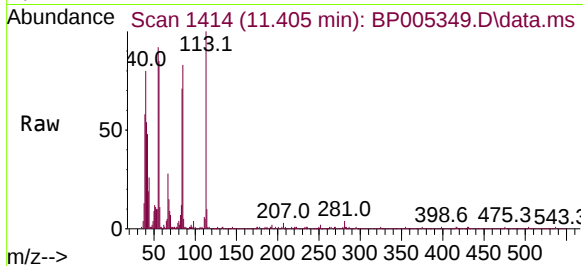




#35
Caprolactam
Concen: 39.94 ng
RT: 11.405 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

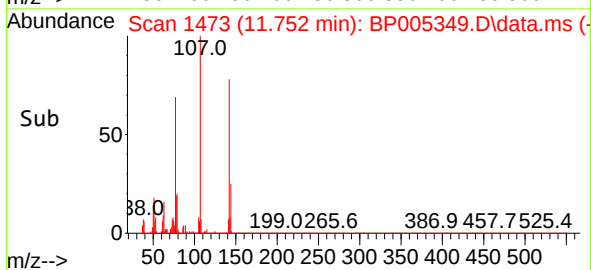
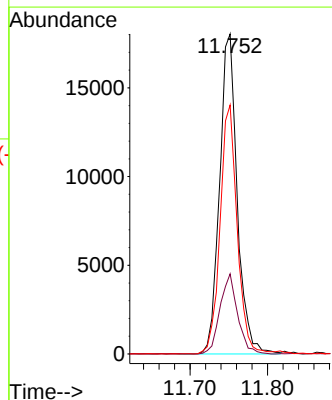
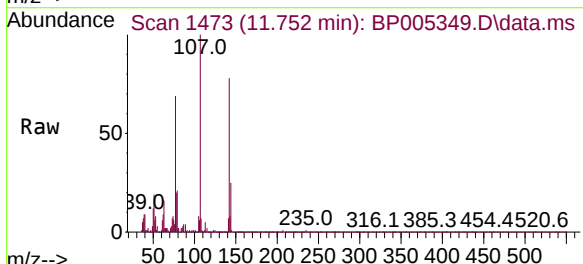
Instrument :
BNA_P
ClientSampleId :
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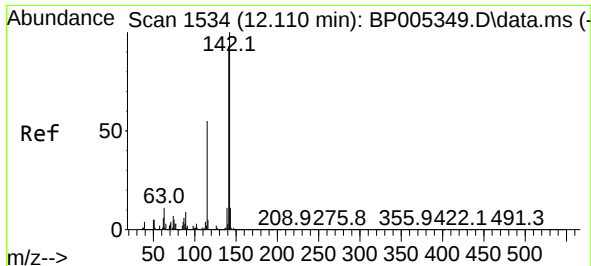
Tgt Ion:	113	Resp:	7178
Ion Ratio	Lower	Upper	
113	100		
55	92.0	72.0	112.0
56	85.1	65.1	105.1



#36
4-Chloro-3-methylphenol
Concen: 38.87 ng
RT: 11.752 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	107	Resp:	28476
Ion Ratio	Lower	Upper	
107	100		
144	25.1	20.1	30.1
142	77.8	62.2	93.4

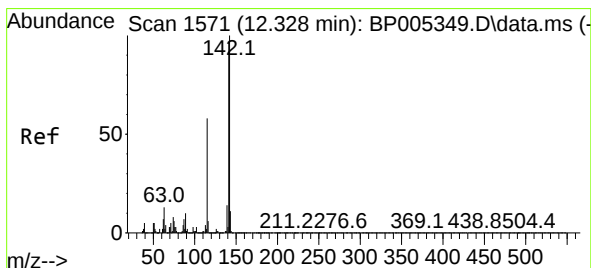
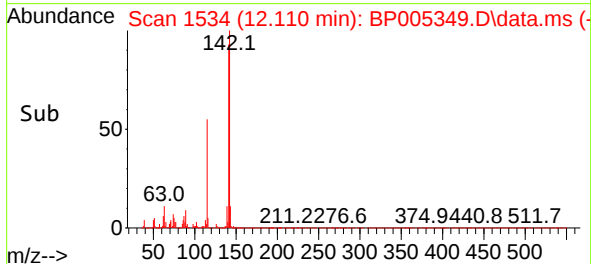
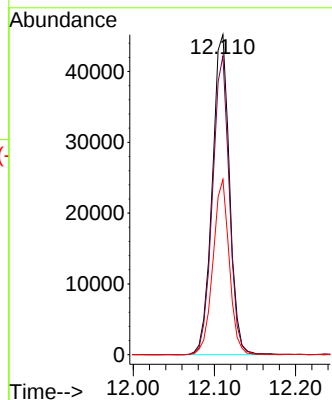
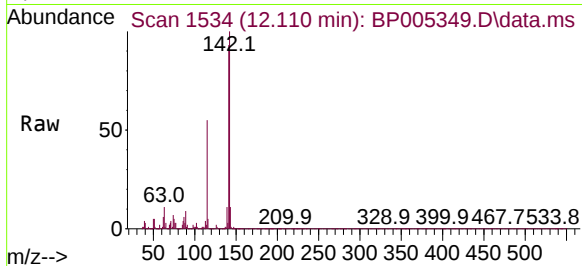




#37
2-Methylnaphthalene
Concen: 42.56 ng
RT: 12.110 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

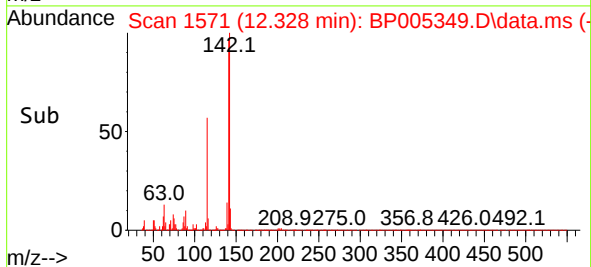
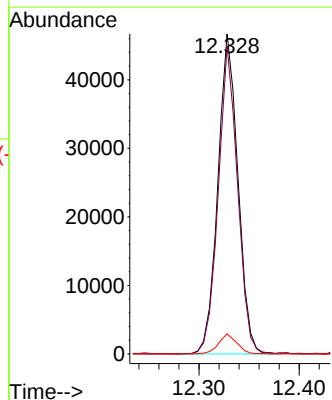
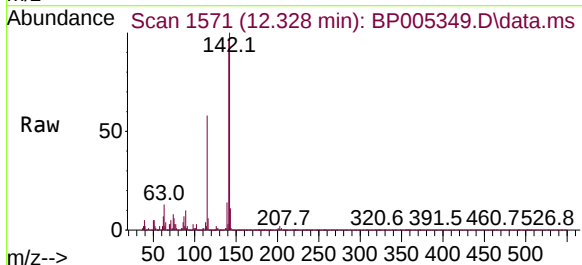
Instrument :
BNA_P
ClientSampleId :
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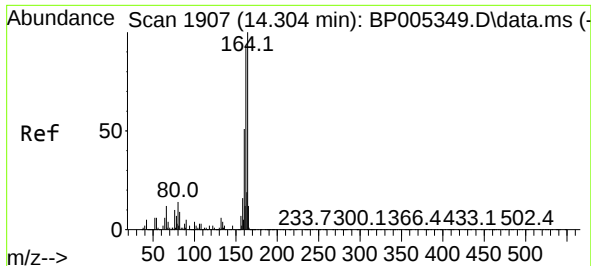
Tgt Ion:142 Resp: 66681
Ion Ratio Lower Upper
142 100
141 93.4 74.7 112.1
115 54.8 43.8 65.8



#38
1-Methylnaphthalene
Concen: 42.57 ng
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:142 Resp: 64755
Ion Ratio Lower Upper
142 100
141 96.3 77.0 115.6
116 6.3 5.0 7.6

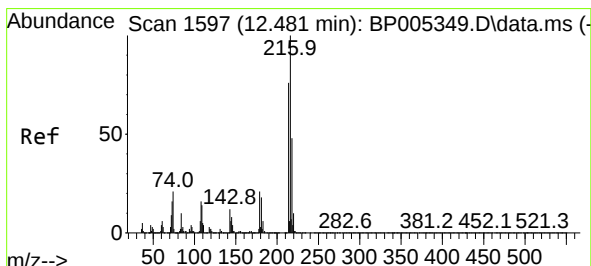
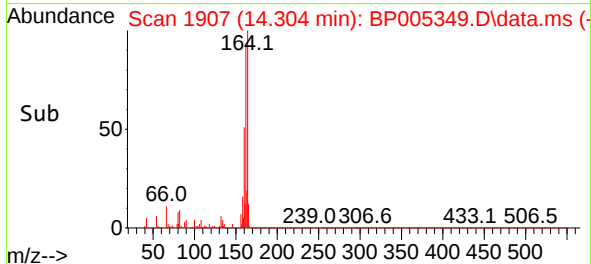
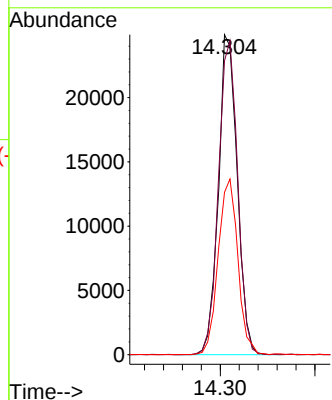
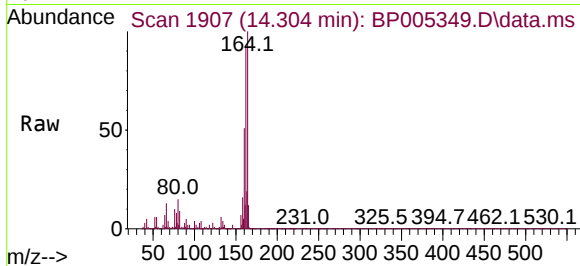




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

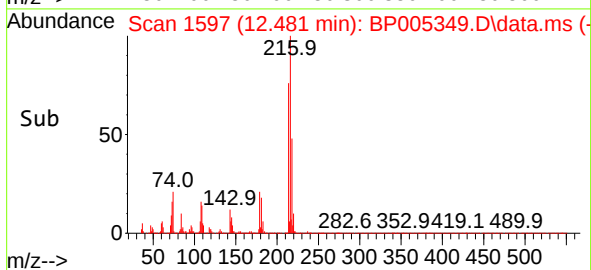
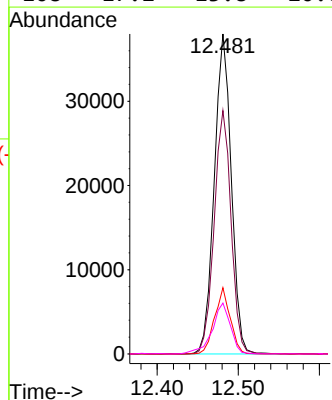
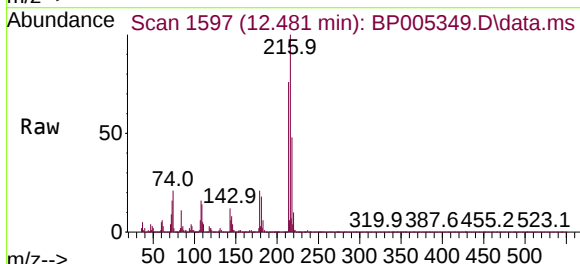
Instrument :
BNA_P
ClientSampleId :
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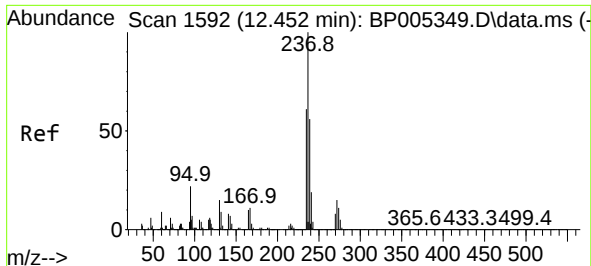
Tgt Ion:164	Resp:	34373
Ion Ratio	Lower	Upper
164	100	
162	91.9	73.5 110.3
160	50.8	40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.46 ng
RT: 12.481 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:216	Resp:	55261
Ion Ratio	Lower	Upper
216	100	
214	75.8	60.6 91.0
179	19.1	15.3 22.9
108	17.2	13.8 20.6

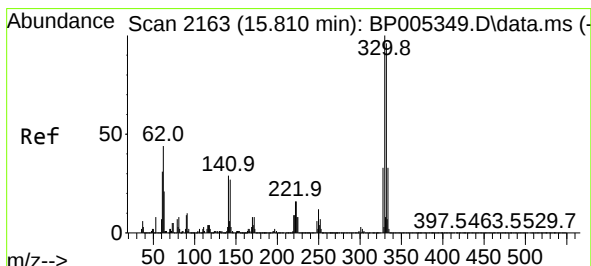
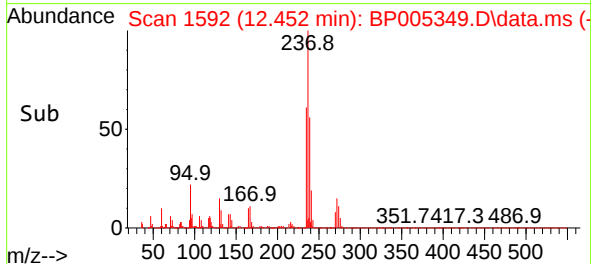
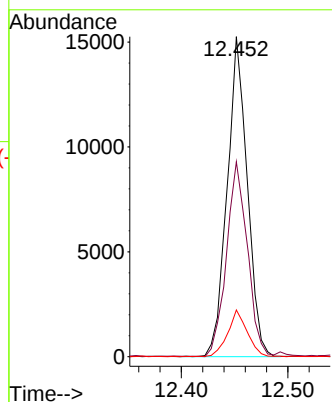
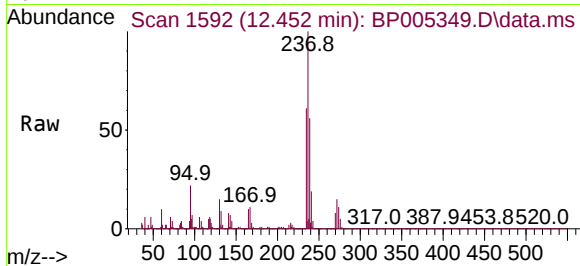




#41
Hexachlorocyclopentadiene
Concen: 50.85 ng
RT: 12.452 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

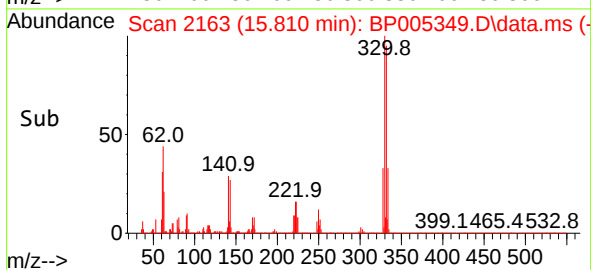
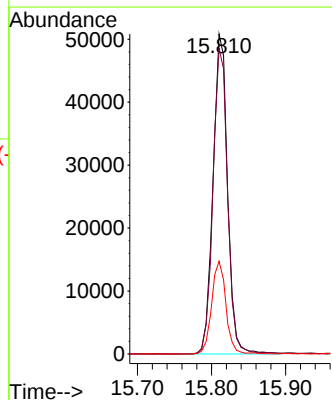
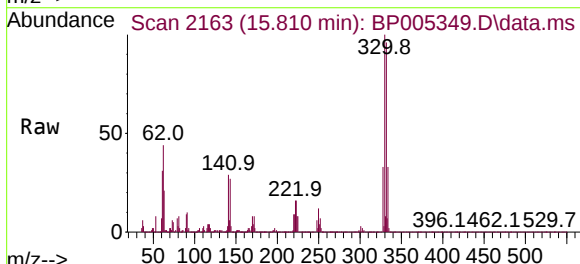
Instrument :
BNA_P
ClientSampleId :
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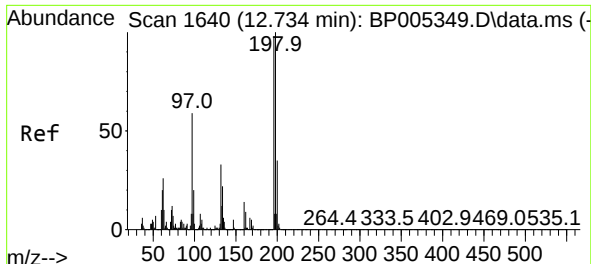
Tgt Ion:	237	Resp:	20041
Ion Ratio	Lower	Upper	
237	100		
235	60.9	40.9	80.9
272	14.6	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 114.48 ng
RT: 15.810 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	330	Resp:	69189
Ion Ratio	Lower	Upper	
330	100		
332	95.4	76.3	114.5
141	28.5	22.8	34.2

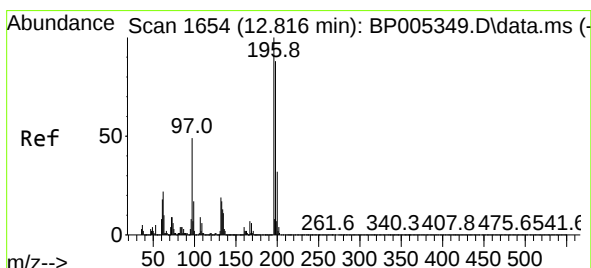
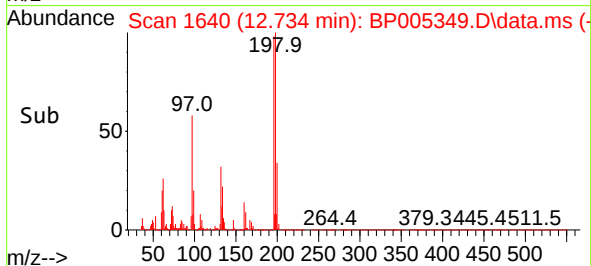
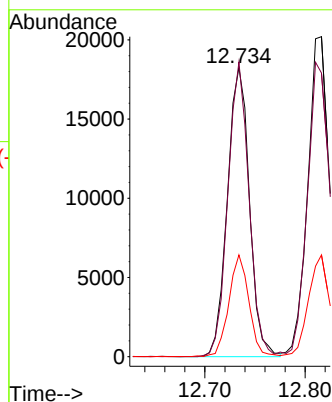
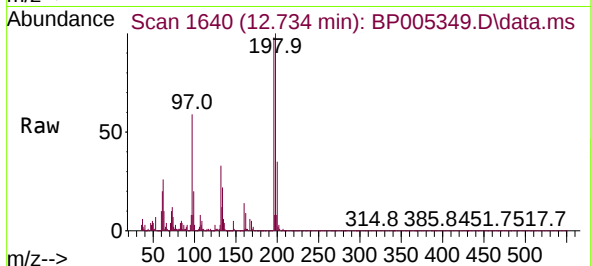




#43
2,4,6-Trichlorophenol
Concen: 41.50 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

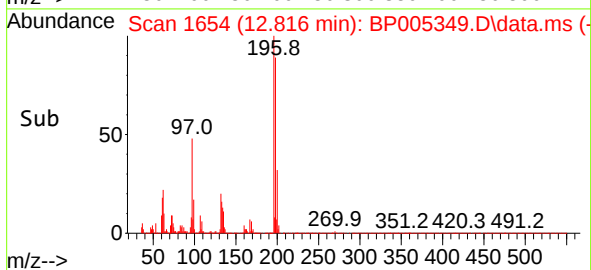
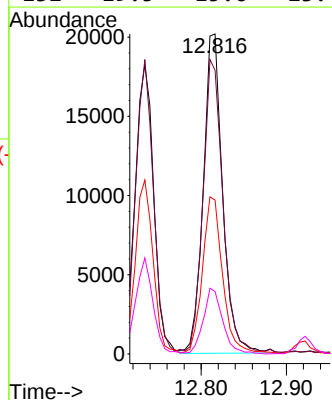
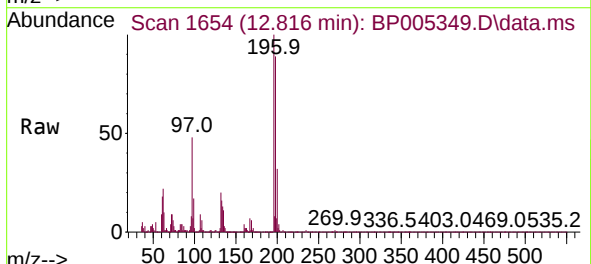
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

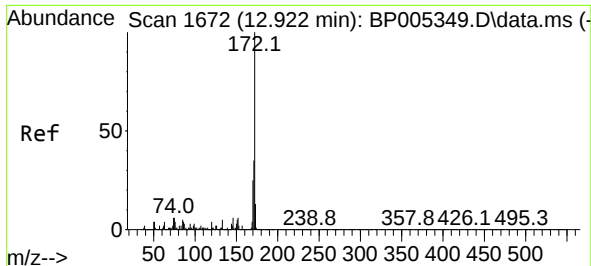
Tgt Ion:196 Resp: 27950
Ion Ratio Lower Upper
196 100
198 101.8 81.4 122.2
200 35.2 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 42.91 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:196 Resp: 31971
Ion Ratio Lower Upper
196 100
198 88.7 71.0 106.4
97 48.1 38.5 57.7
132 19.5 15.6 23.4

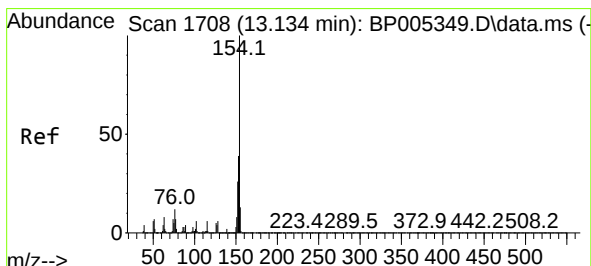
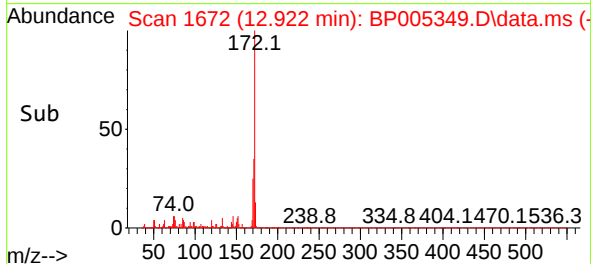
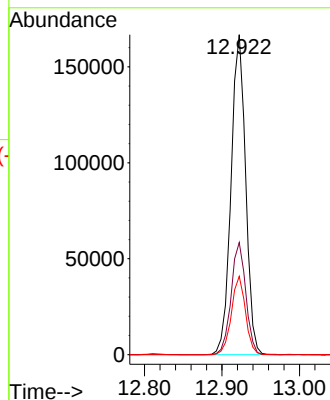
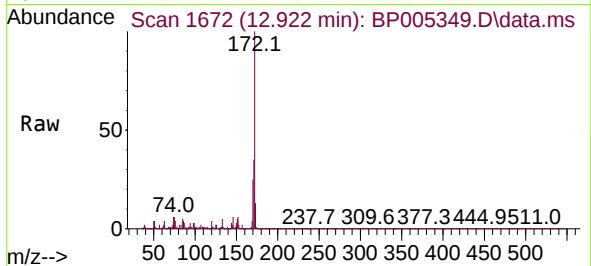




#45
2-Fluorobiphenyl
Concen: 84.12 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

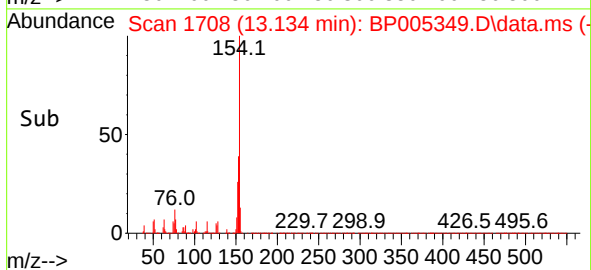
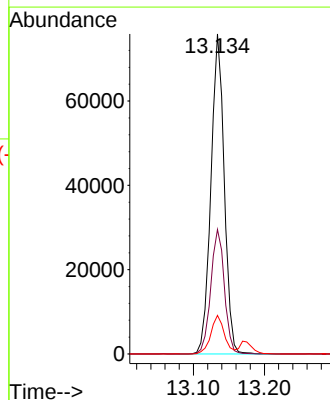
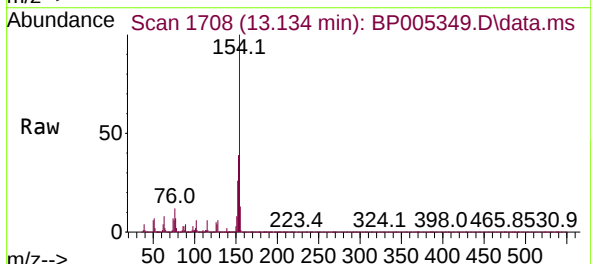
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

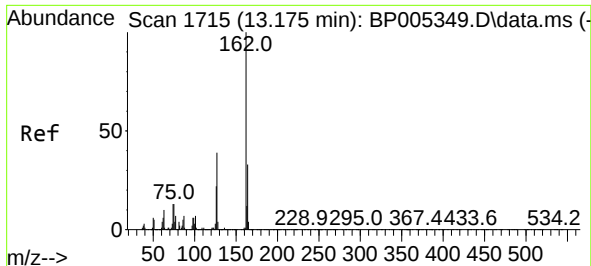
Tgt Ion:172	Resp:	218614
Ion Ratio	Lower	Upper
172	100	
171	35.1	28.1 42.1
170	24.5	19.6 29.4



#46
1,1'-Biphenyl
Concen: 40.43 ng
RT: 13.134 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:154	Resp:	98900
Ion Ratio	Lower	Upper
154	100	
153	38.9	18.9 58.9
76	12.1	0.0 32.1

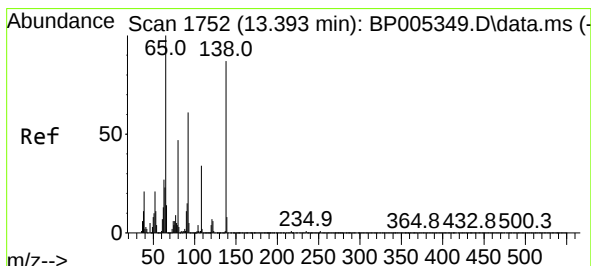
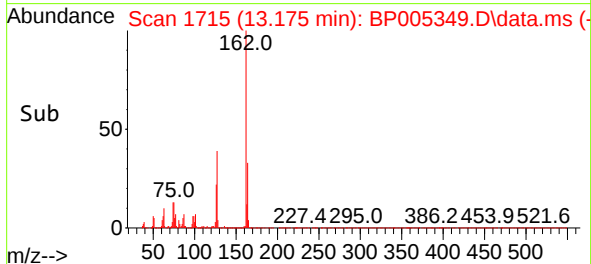
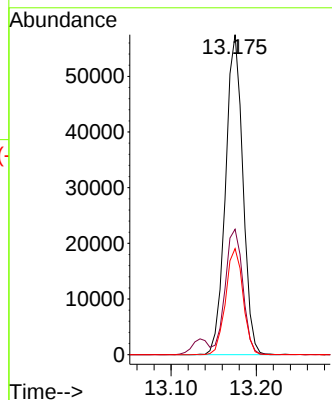
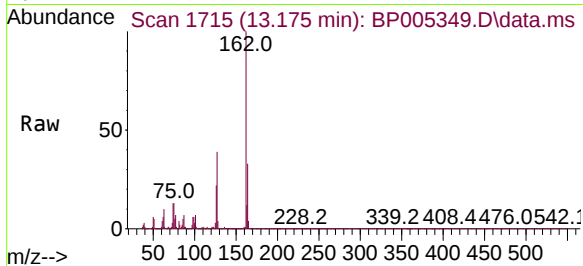




#47
2-Chloronaphthalene
Concen: 40.72 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

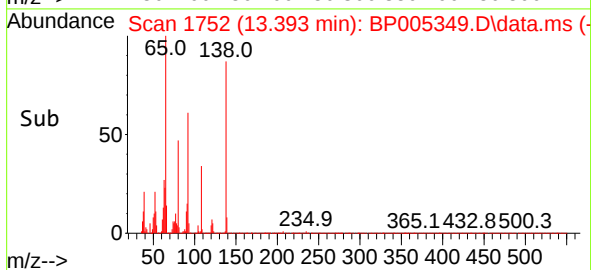
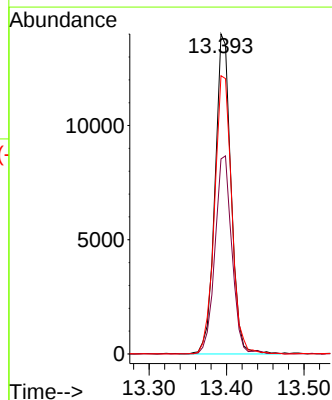
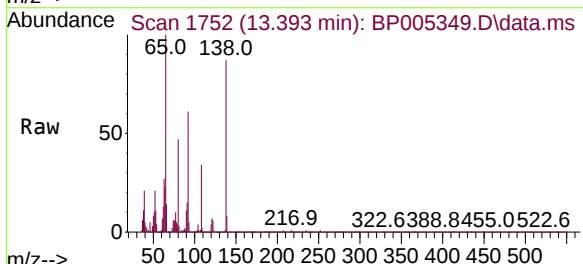
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

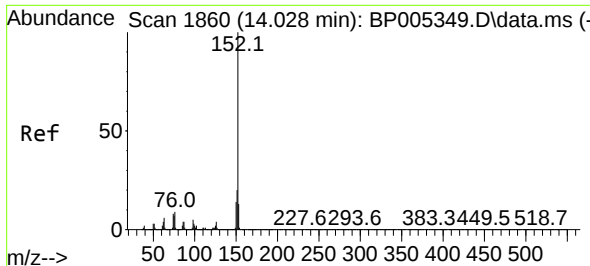
Tgt Ion:162	Resp:	81109
Ion Ratio	Lower	Upper
162	100	
127	39.2	31.4 47.0
164	33.2	26.6 39.8



#48
2-Nitroaniline
Concen: 40.22 ng
RT: 13.393 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion: 65	Resp:	20173
Ion Ratio	Lower	Upper
65	100	
92	61.0	48.8 73.2
138	86.9	69.5 104.3

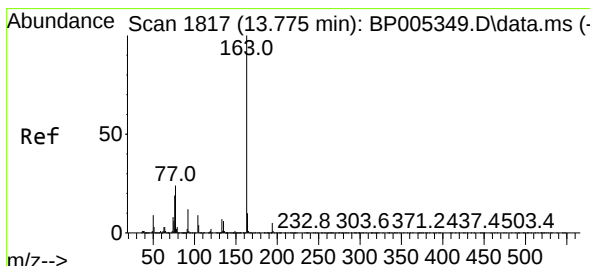
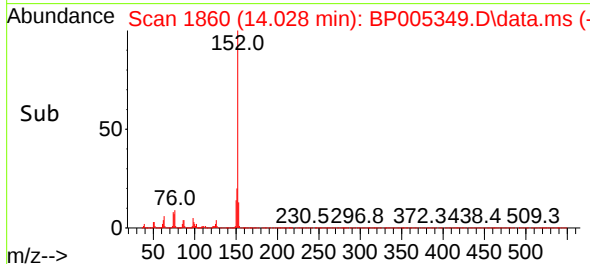
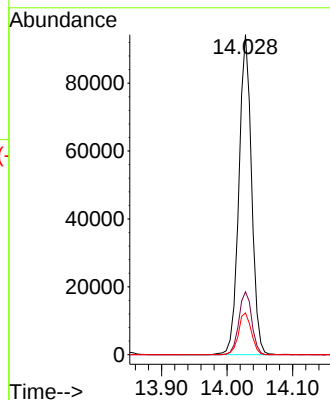
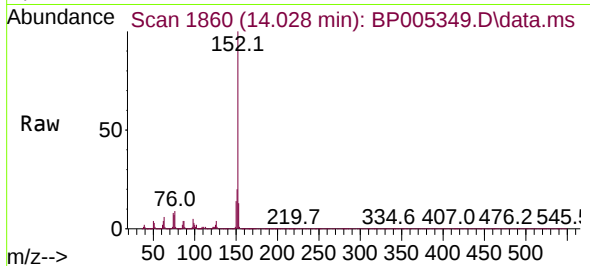




#49
Acenaphthylene
Concen: 41.99 ng
RT: 14.028 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

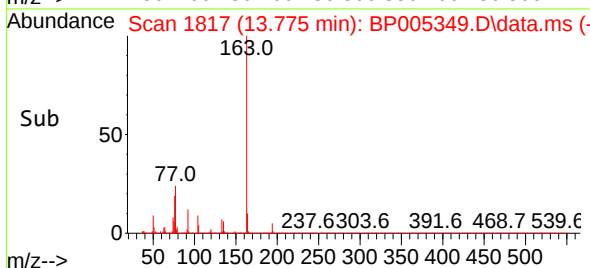
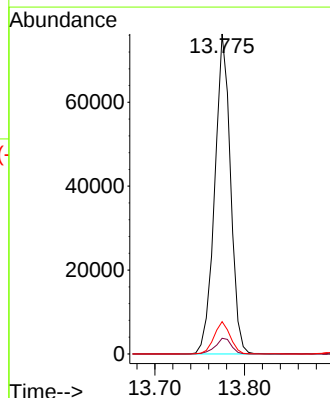
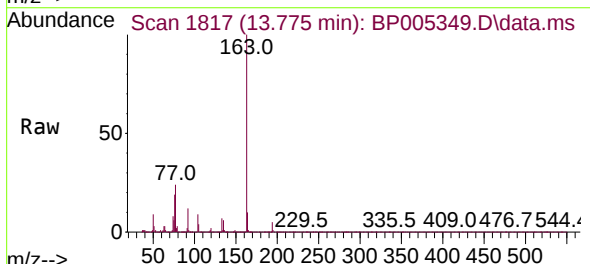
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

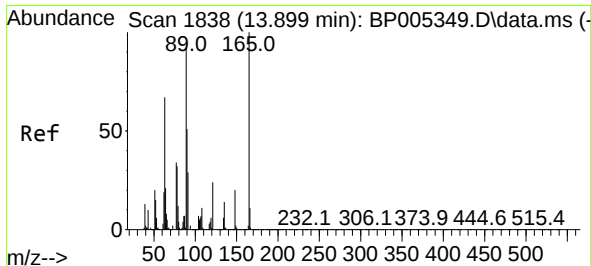
Tgt Ion:152 Resp: 126640
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 41.70 ng
RT: 13.775 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:163 Resp: 93102
Ion Ratio Lower Upper
163 100
194 4.9 3.9 5.9
164 10.1 8.1 12.1

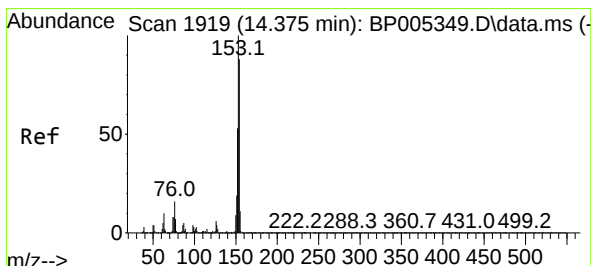
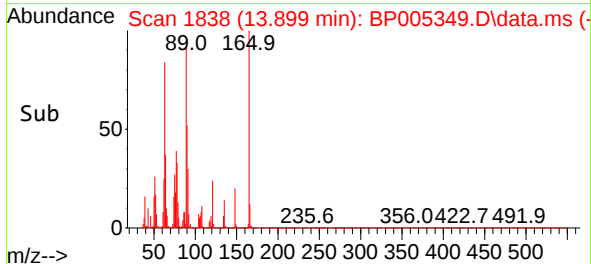
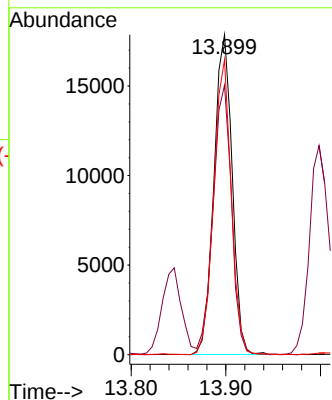
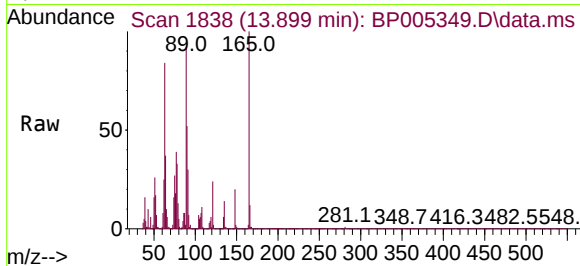




#51
2,6-Dinitrotoluene
Concen: 42.13 ng
RT: 13.899 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

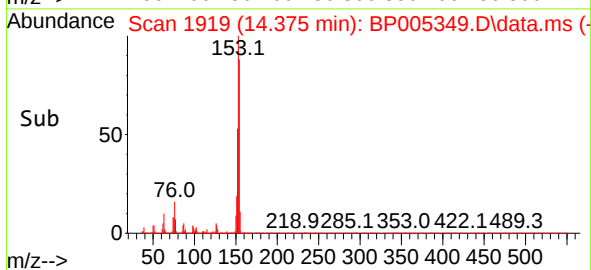
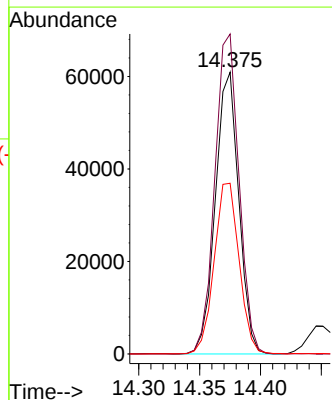
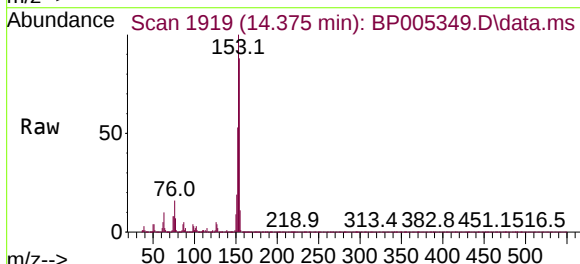
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

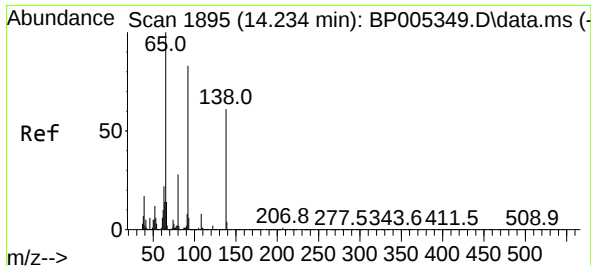
Tgt Ion:165 Resp: 23893
Ion Ratio Lower Upper
165 100
63 84.2 67.4 101.0
89 92.2 73.8 110.6



#52
Acenaphthene
Concen: 40.63 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:154 Resp: 81697
Ion Ratio Lower Upper
154 100
153 113.6 90.9 136.3
152 60.6 48.5 72.7

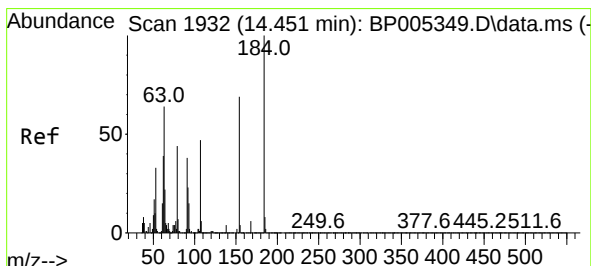
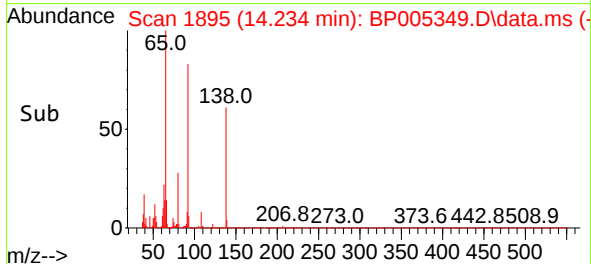
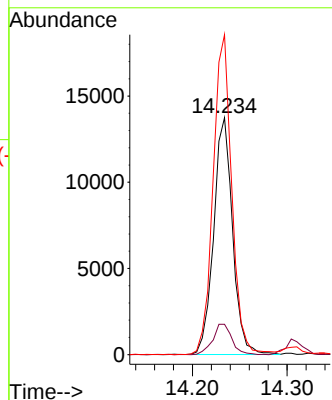
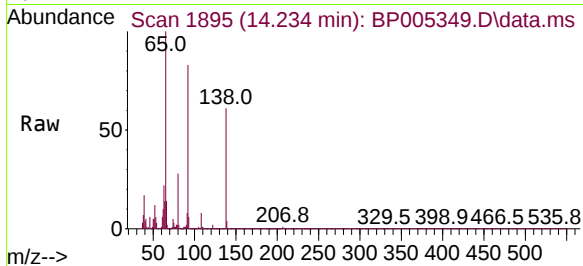




#53
3-Nitroaniline
Concen: 41.07 ng
RT: 14.234 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

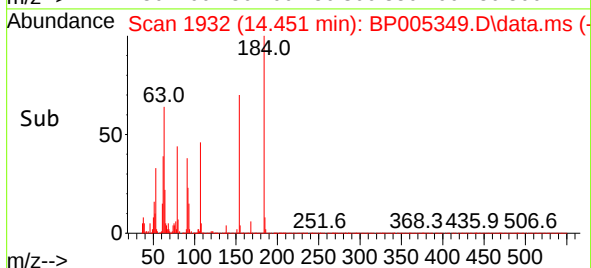
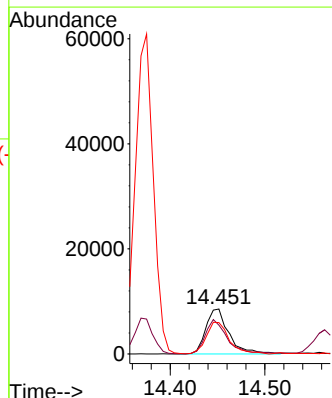
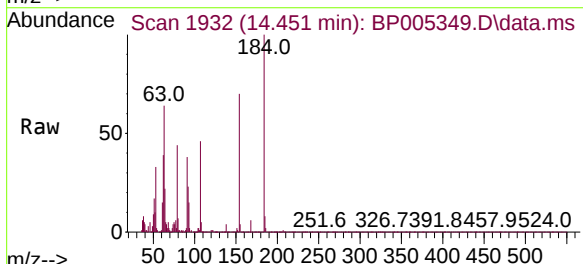
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

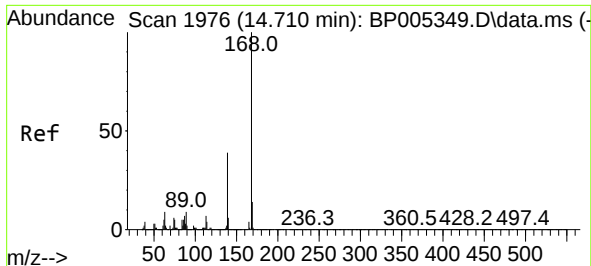
Tgt Ion:138 Resp: 19096
Ion Ratio Lower Upper
138 100
108 12.8 10.2 15.4
92 135.1 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 45.75 ng
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:184 Resp: 14504
Ion Ratio Lower Upper
184 100
63 64.0 51.2 76.8
154 69.8 55.8 83.8

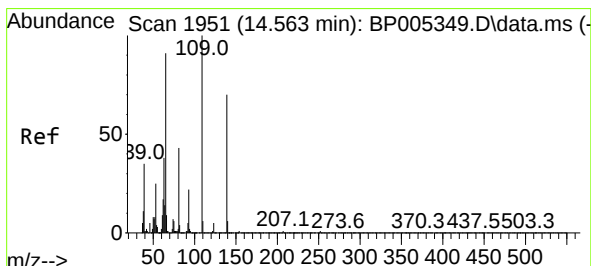
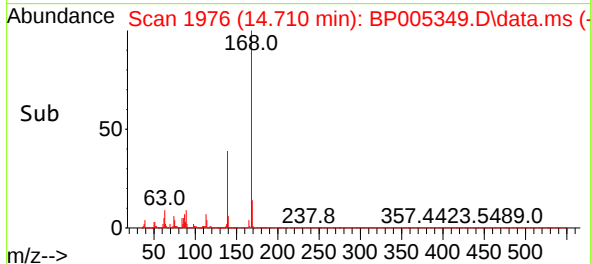
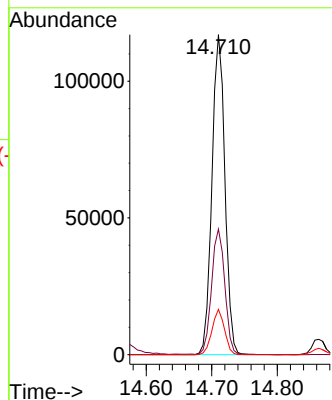
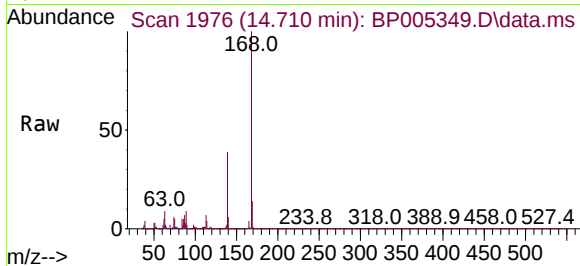




#55
Dibenzofuran
Concen: 44.25 ng
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

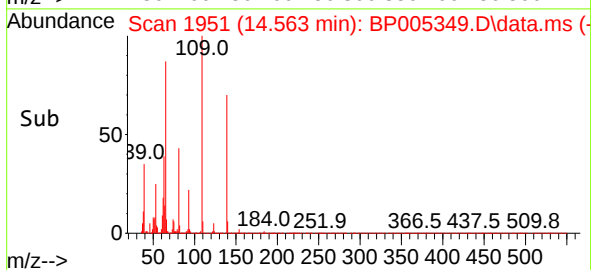
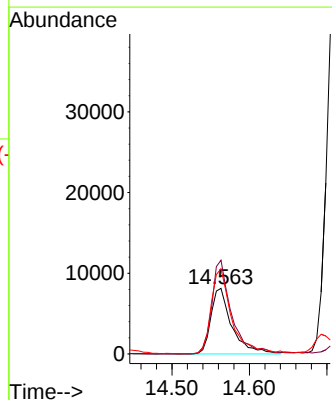
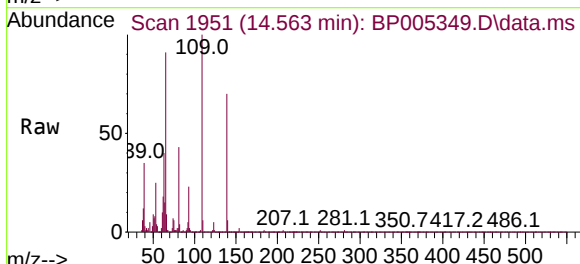
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

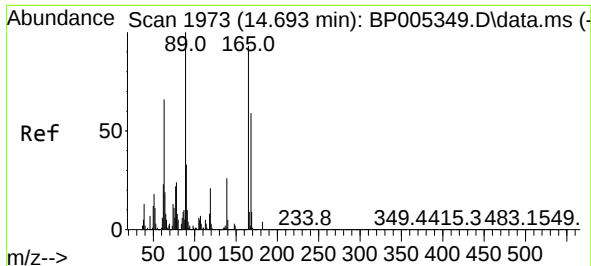
Tgt Ion:168 Resp: 160838
Ion Ratio Lower Upper
168 100
139 39.2 31.4 47.0
169 14.2 11.4 17.0



#56
4-Nitrophenol
Concen: 42.30 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:139 Resp: 15160
Ion Ratio Lower Upper
139 100
109 142.8 122.8 162.8
65 130.0 110.0 150.0

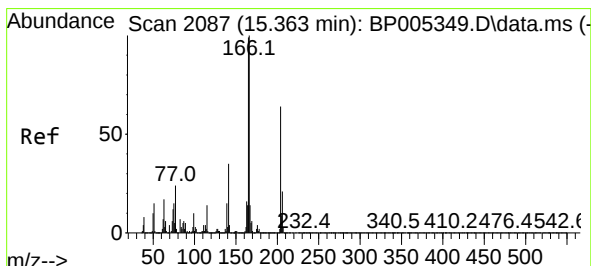
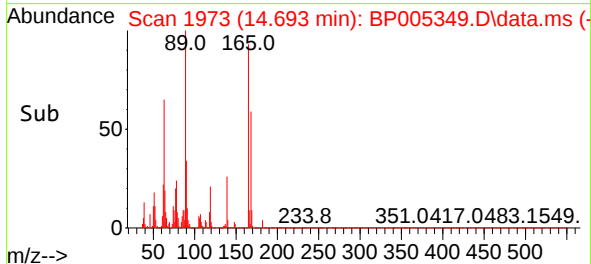
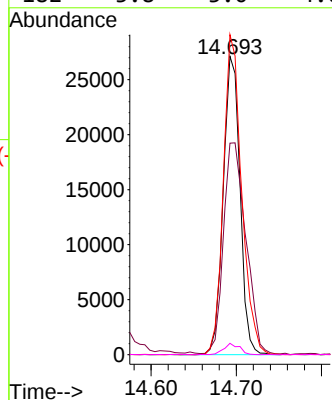
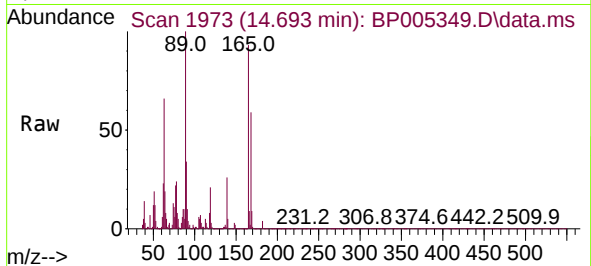




#57
2,4-Dinitrotoluene
Concen: 42.75 ng
RT: 14.693 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

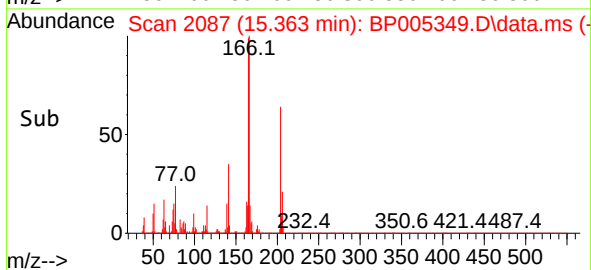
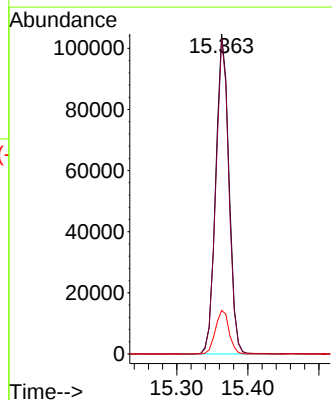
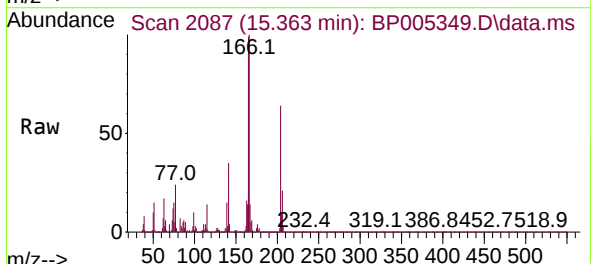
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

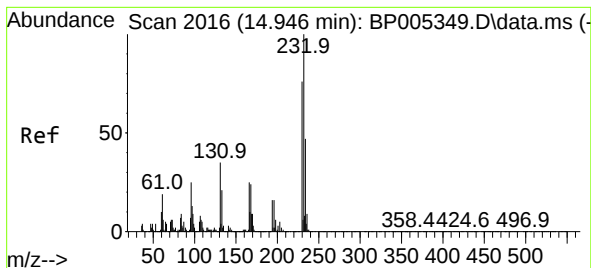
Tgt Ion:	165	Resp:	37000
Ion Ratio	Lower	Upper	
165	100		
63	70.9	56.7	85.1
89	107.2	85.8	128.6
182	3.8	3.0	4.6



#58
Fluorene
Concen: 45.45 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	166	Resp:	135102
Ion Ratio	Lower	Upper	
166	100		
165	98.5	78.8	118.2
167	13.6	10.9	16.3

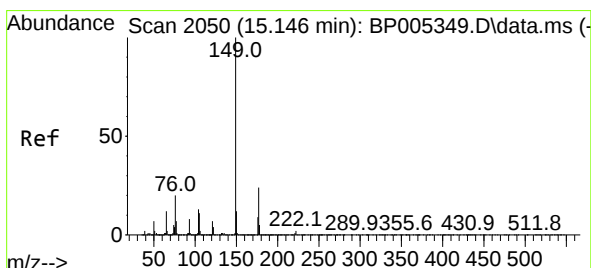
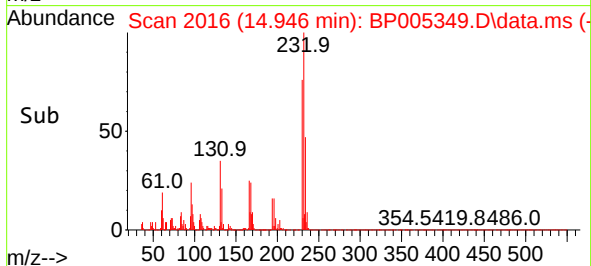
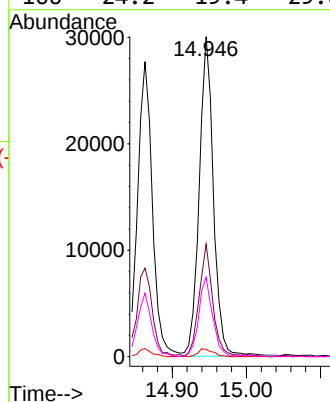
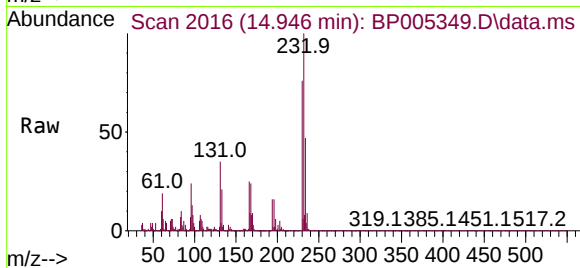




#59
2,3,4,6-Tetrachlorophenol
Concen: 49.83 ng
RT: 14.946 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

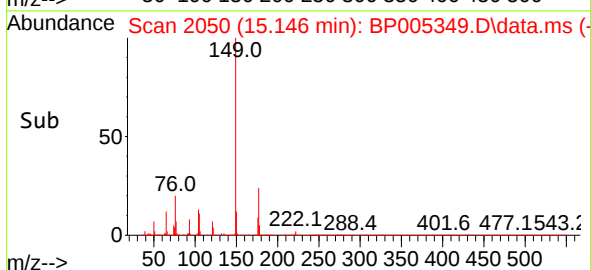
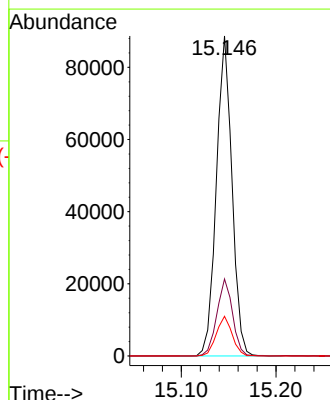
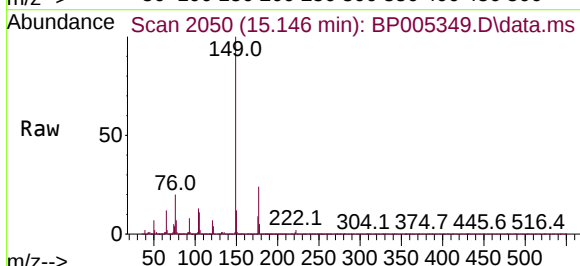
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

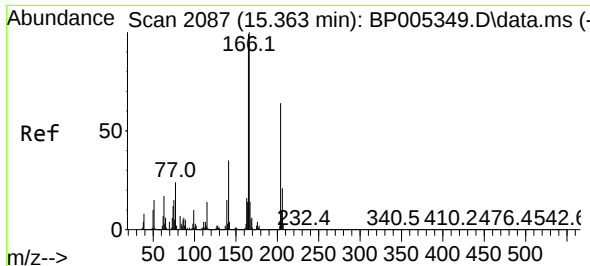
Tgt Ion:	232	Resp:	39994
Ion Ratio	Lower	Upper	
232	100		
131	33.1	26.5	39.7
130	2.6	2.1	3.1
166	24.2	19.4	29.0



#60
Diethylphthalate
Concen: 44.31 ng
RT: 15.146 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	149	Resp:	101765
Ion Ratio	Lower	Upper	
149	100		
177	24.0	19.2	28.8
150	12.4	9.9	14.9

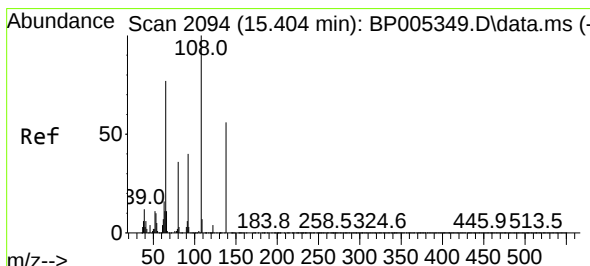
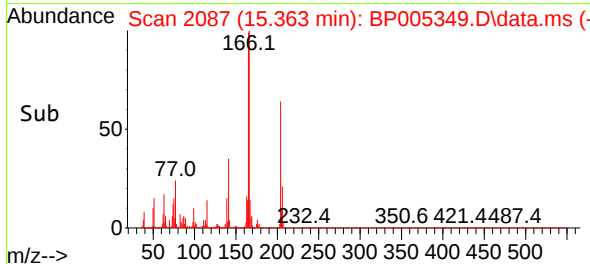
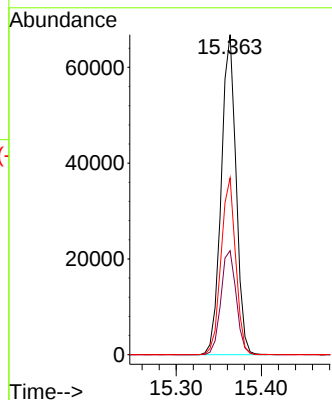
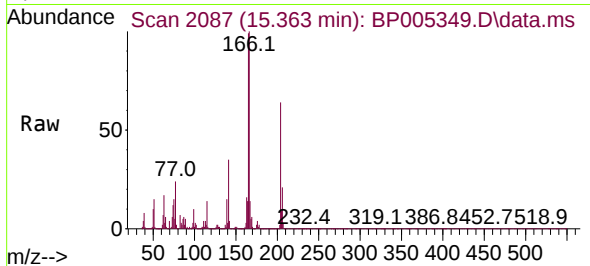




#61
4-Chlorophenyl-phenylether
Concen: 48.01 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

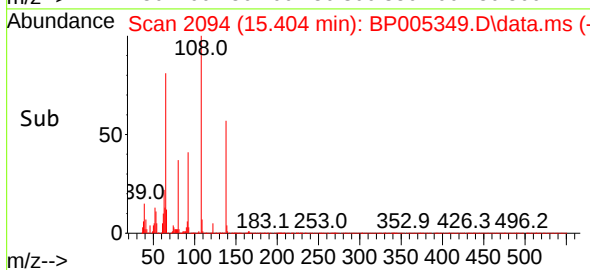
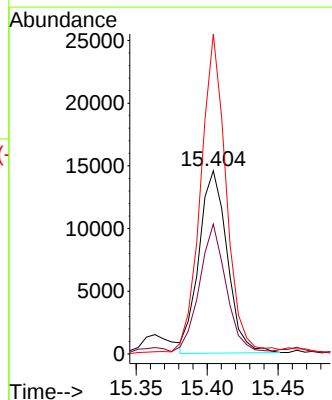
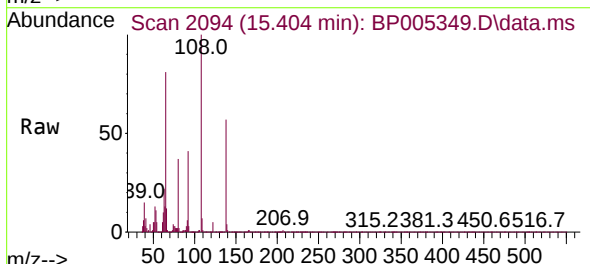
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

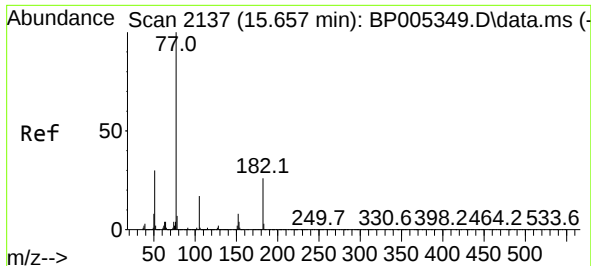
Tgt Ion:204 Resp: 80793
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 55.2 44.2 66.2



#62
4-Nitroaniline
Concen: 42.11 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:138 Resp: 20117
Ion Ratio Lower Upper
138 100
92 70.9 50.9 90.9
108 174.7 154.7 194.7

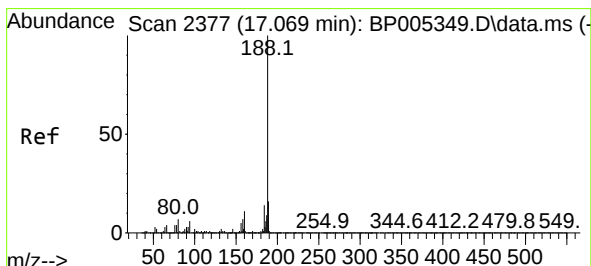
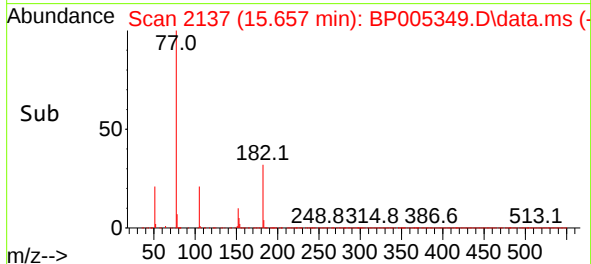
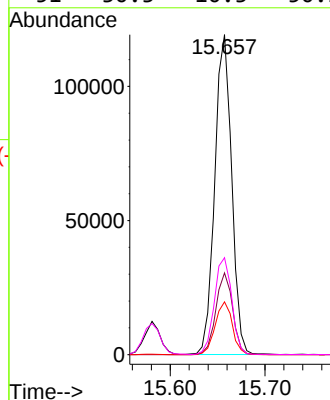
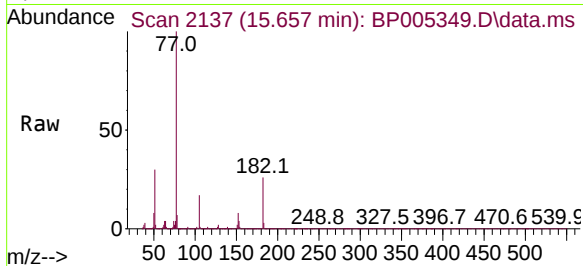




#63
Azobenzene
Concen: 44.79 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

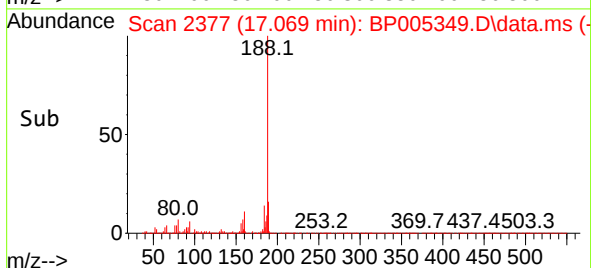
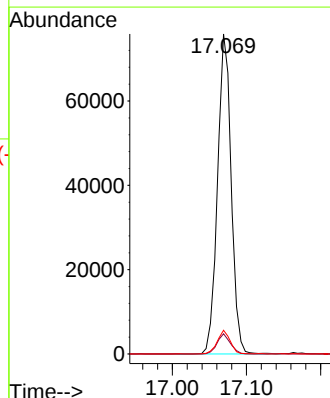
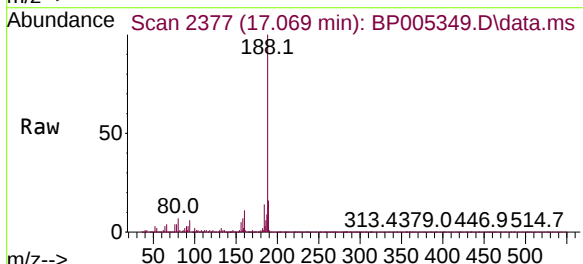
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

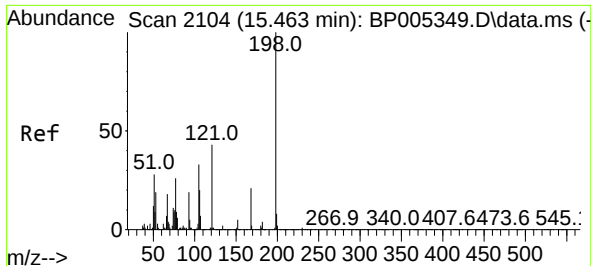
Tgt Ion: 77	Resp: 147661
Ion Ratio	Lower Upper
77 100	
182 25.5	5.5 45.5
105 16.5	0.0 36.5
51 30.3	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion: 188	Resp: 96988
Ion Ratio	Lower Upper
188 100	
94 6.3	5.0 7.6
80 7.4	5.9 8.9

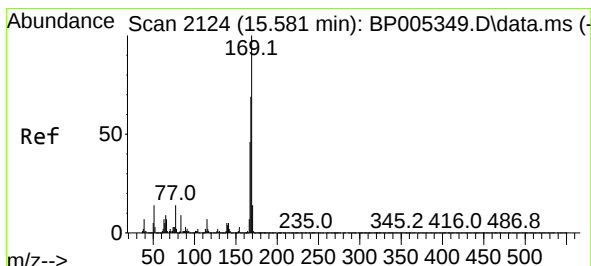
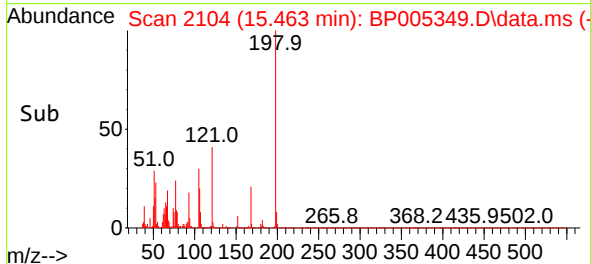
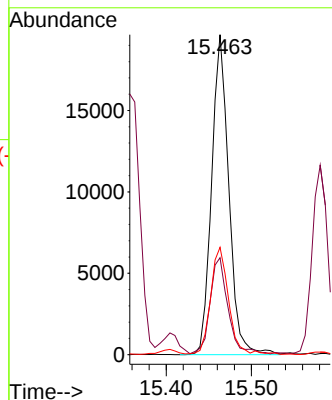
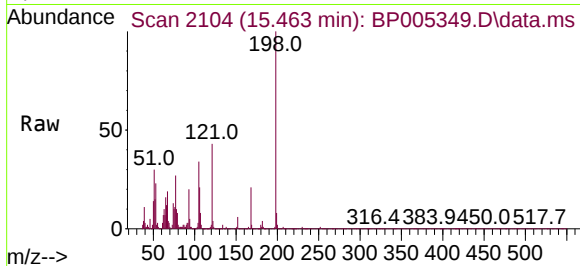




#65
4,6-Dinitro-2-methylphenol
Concen: 43.59 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

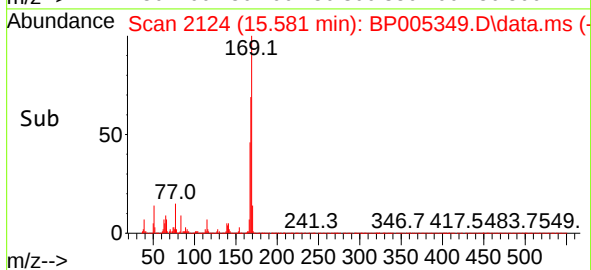
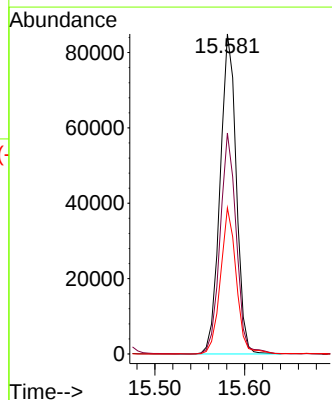
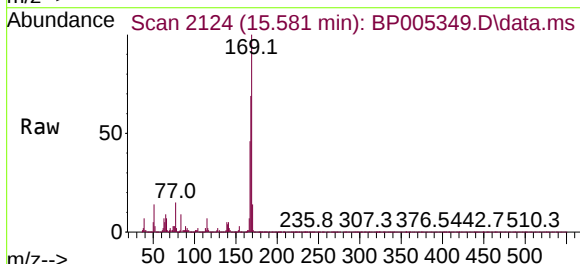
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

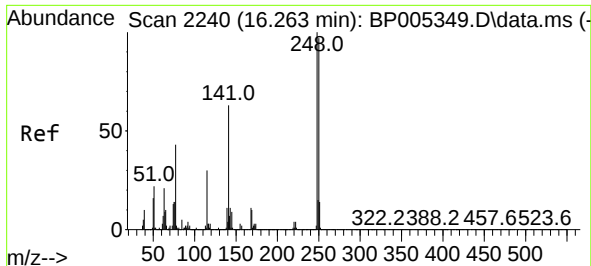
Tgt Ion:198	Resp:	27591
Ion Ratio	Lower	Upper
198	100	
51	30.3	10.3 50.3
105	33.6	13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 39.19 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:169	Resp:	106271
Ion Ratio	Lower	Upper
169	100	
168	69.0	55.2 82.8
167	45.7	36.6 54.8

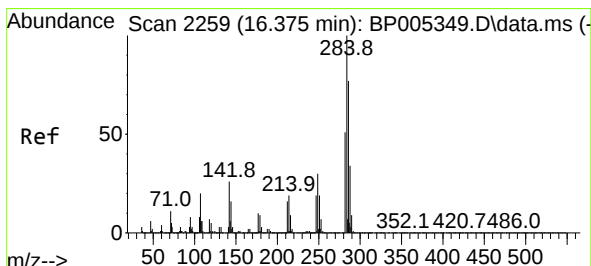
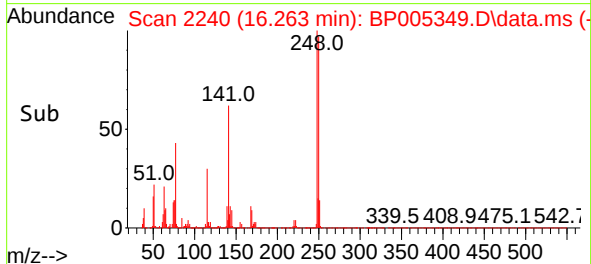
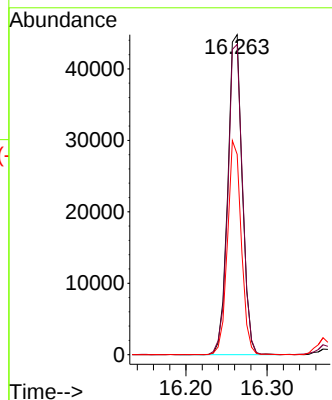
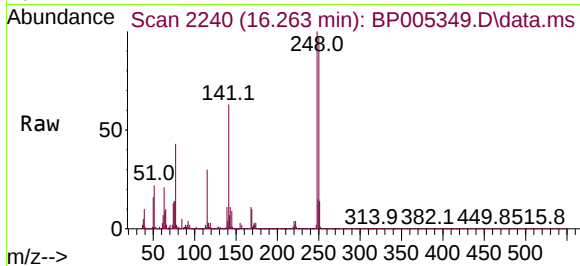




#67
4-Bromophenyl-phenylether
Concen: 46.61 ng
RT: 16.263 min Scan# 2240
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

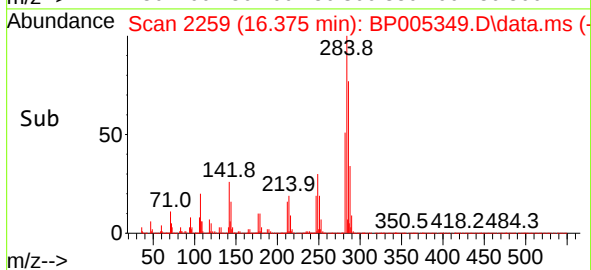
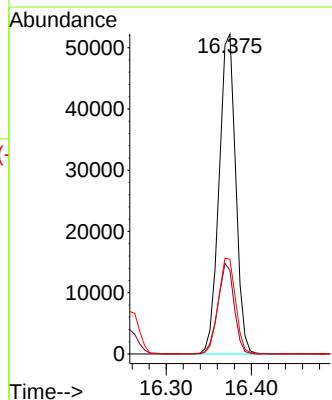
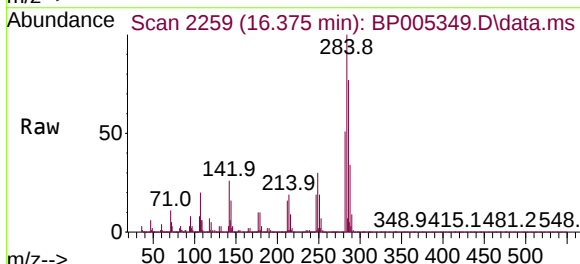
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

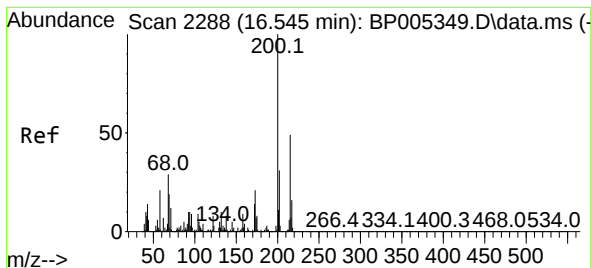
Tgt Ion:248 Resp: 55514
Ion Ratio Lower Upper
248 100
250 96.9 77.5 116.3
141 62.6 50.1 75.1



#68
Hexachlorobenzene
Concen: 46.71 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:284 Resp: 70781
Ion Ratio Lower Upper
284 100
142 26.0 20.8 31.2
249 29.6 23.7 35.5





#69

Atrazine

Concen: 43.82 ng

RT: 16.545 min Scan# 2288

Delta R.T. 0.000 min

Lab File: BP005349.D

Acq: 20 Apr 2021 11:24

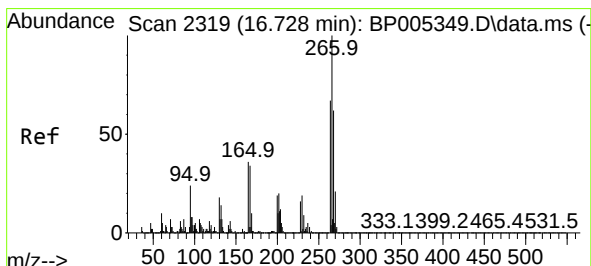
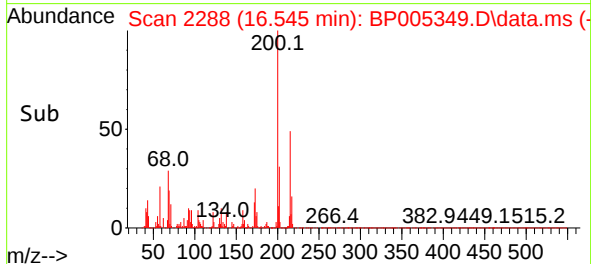
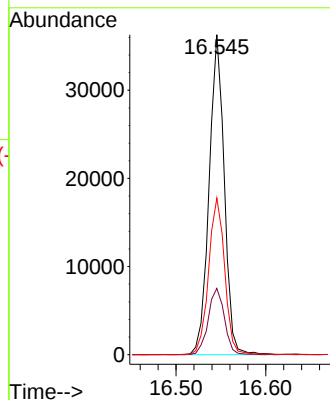
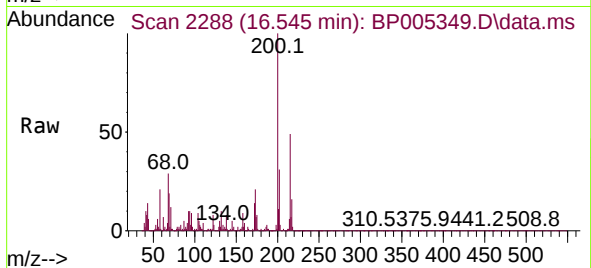
Tgt Ion:	200	Resp:	42602
Ion Ratio	Lower	Upper	
200	100		
173	20.7	0.7	40.7
215	49.0	29.0	69.0

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 48.03 ng

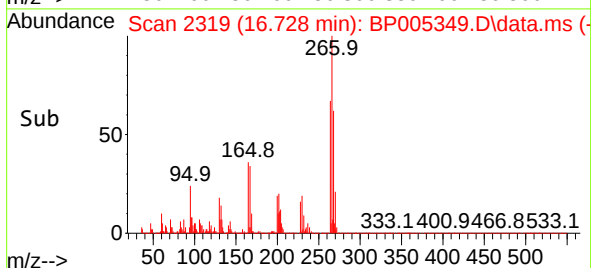
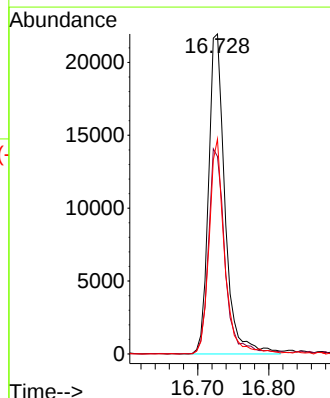
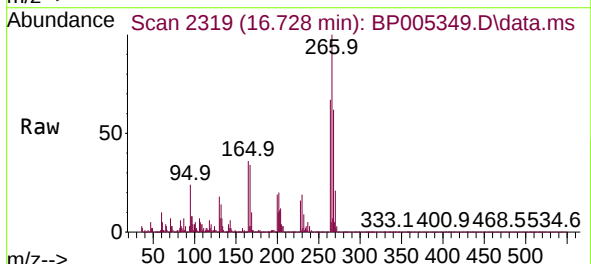
RT: 16.728 min Scan# 2319

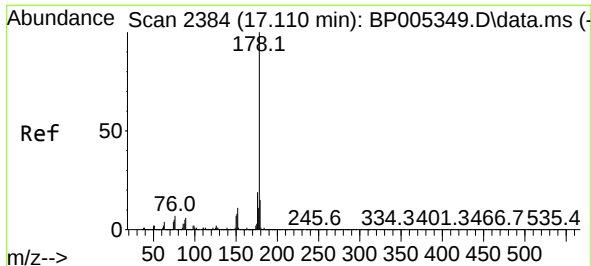
Delta R.T. 0.000 min

Lab File: BP005349.D

Acq: 20 Apr 2021 11:24

Tgt Ion:	266	Resp:	35320
Ion Ratio	Lower	Upper	
266	100		
268	61.7	49.4	74.0
264	67.1	53.7	80.5

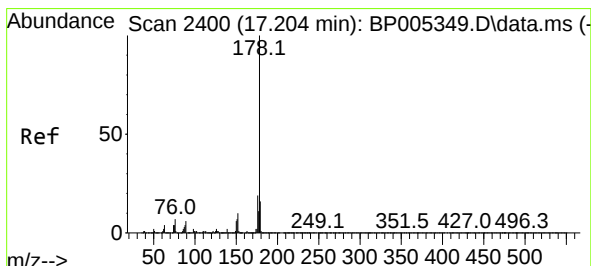
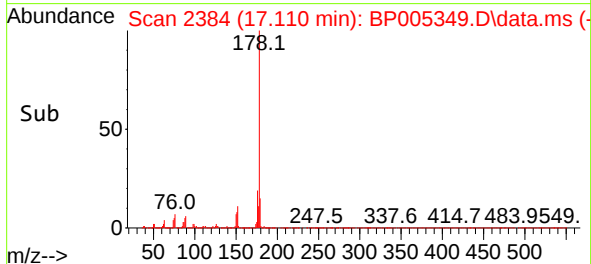
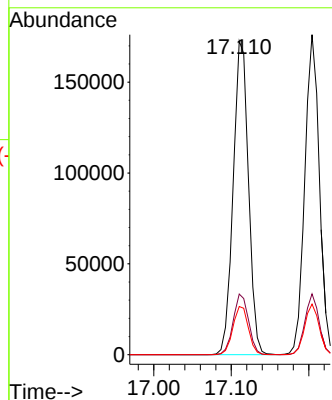
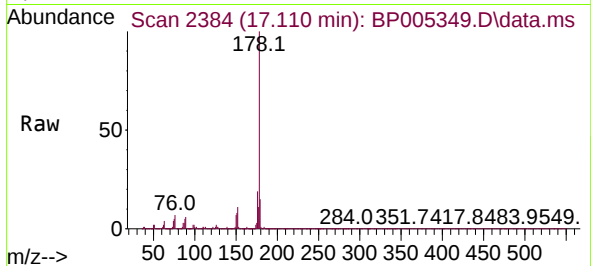




#71
Phenanthrene
Concen: 40.67 ng
RT: 17.110 min Scan# 2384
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

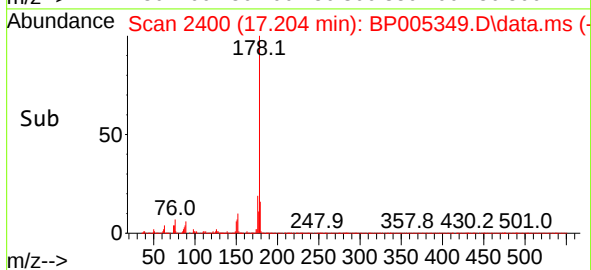
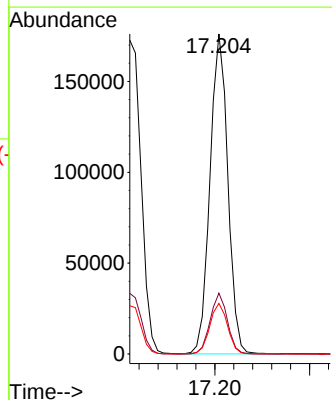
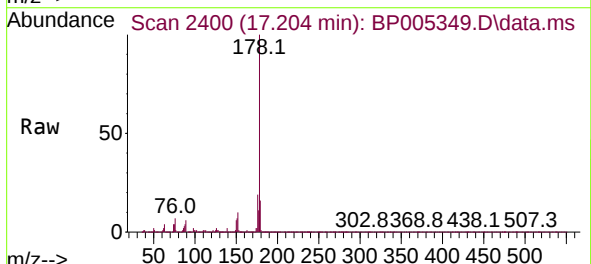
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

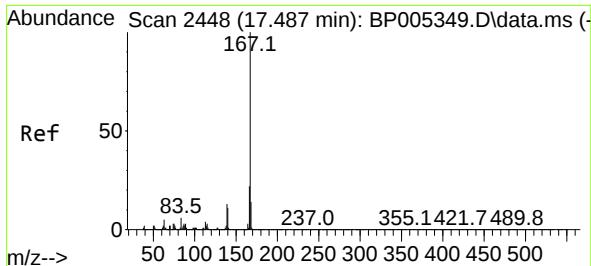
Tgt Ion:178 Resp: 237206
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.4 12.3 18.5



#72
Anthracene
Concen: 41.82 ng
RT: 17.204 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:178 Resp: 230432
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.8 12.6 19.0

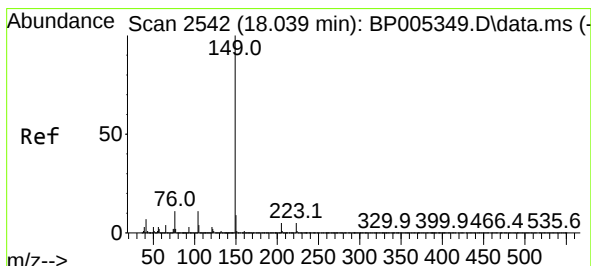
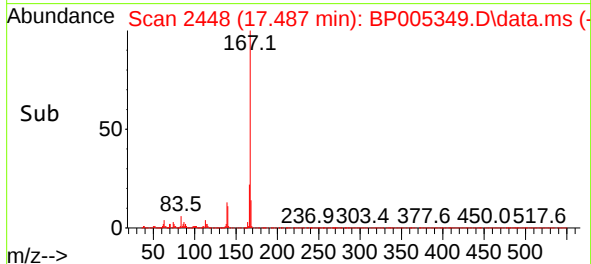
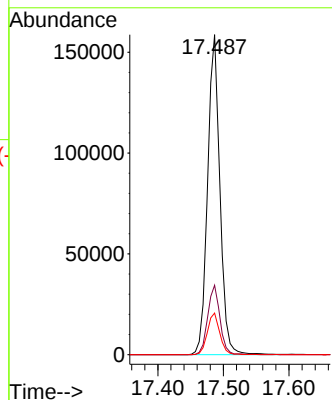
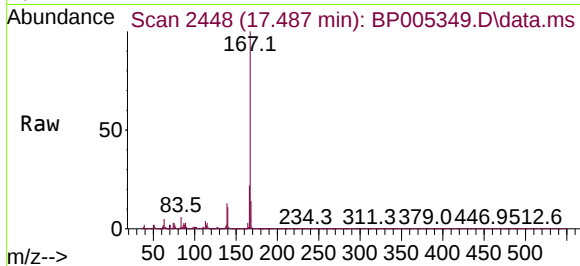




#73
 Carbazole
 Concen: 41.60 ng
 RT: 17.487 min Scan# 2448
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

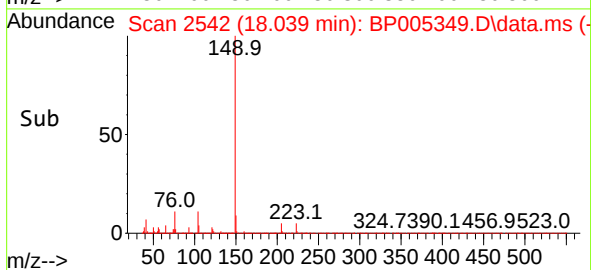
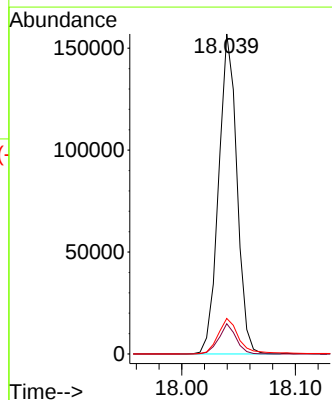
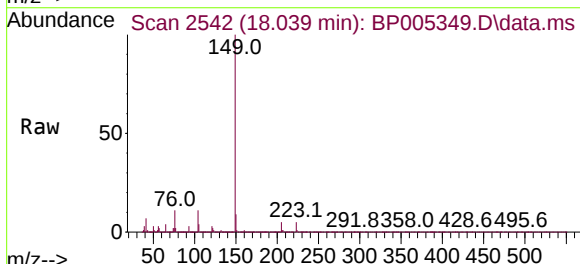
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

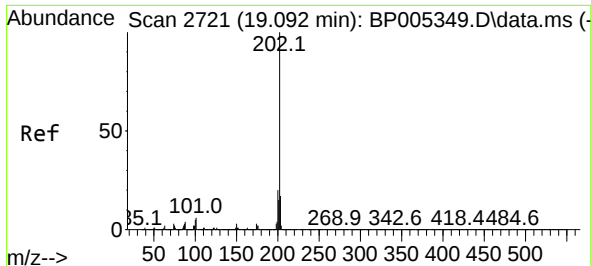
Tgt Ion:	167	Resp:	207492
Ion Ratio	Lower	Upper	
167	100		
166	21.7	17.4	26.0
139	13.0	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 39.47 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

Tgt Ion:	149	Resp:	175427
Ion Ratio	Lower	Upper	
149	100		
150	9.5	7.6	11.4
104	11.1	8.9	13.3

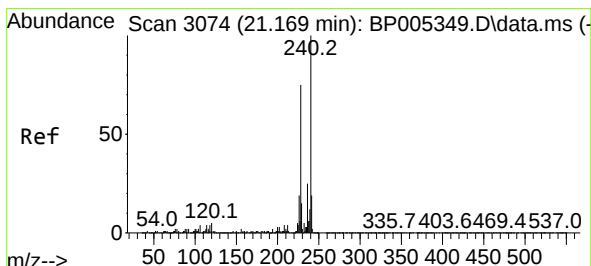
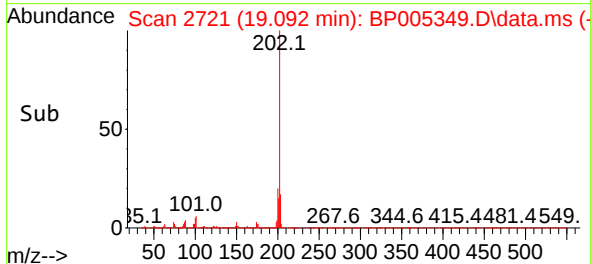
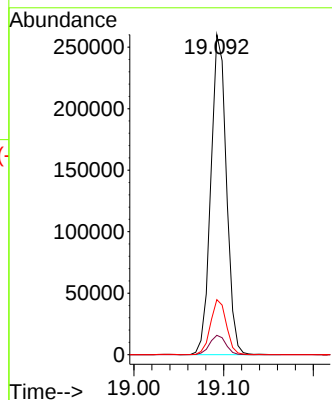
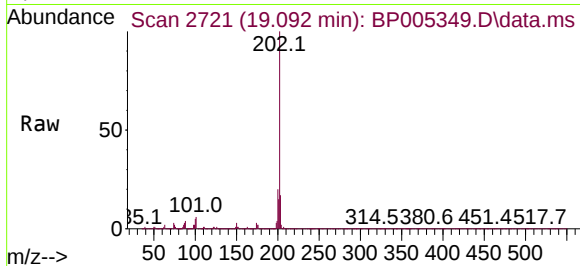




#75
Fluoranthene
Concen: 44.07 ng
RT: 19.092 min Scan# 2721
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

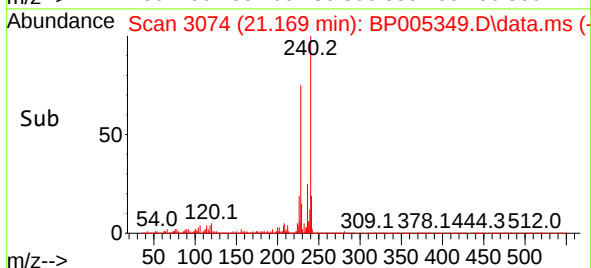
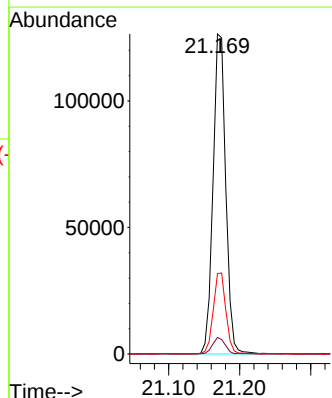
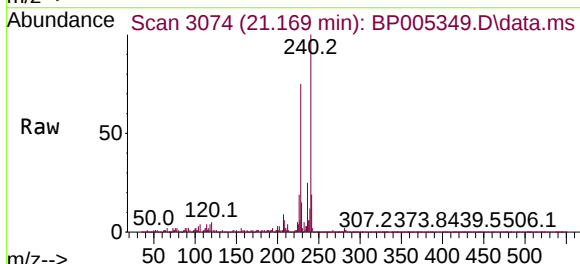
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

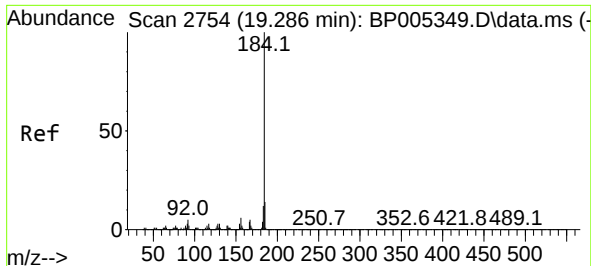
Tgt Ion:202 Resp: 313087
Ion Ratio Lower Upper
202 100
101 6.1 0.0 26.1
203 17.2 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:240 Resp: 157087
Ion Ratio Lower Upper
240 100
120 5.2 4.2 6.2
236 25.2 20.2 30.2

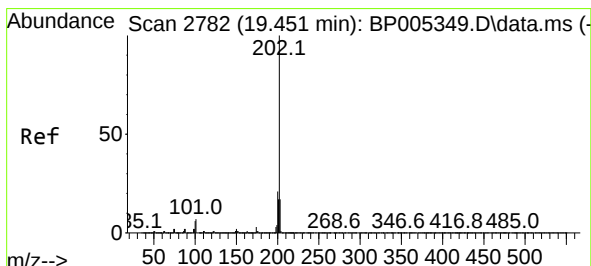
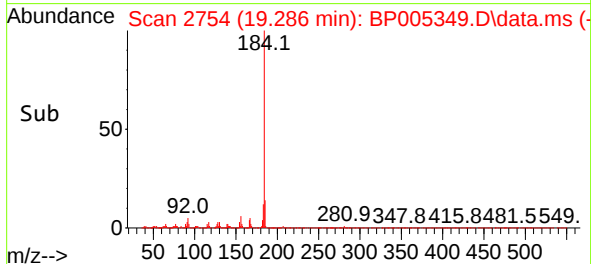
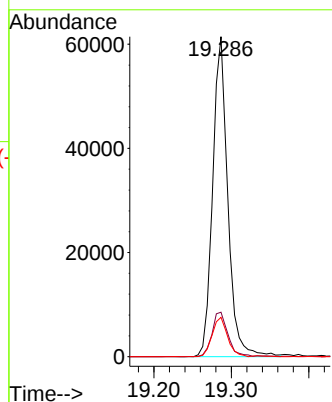
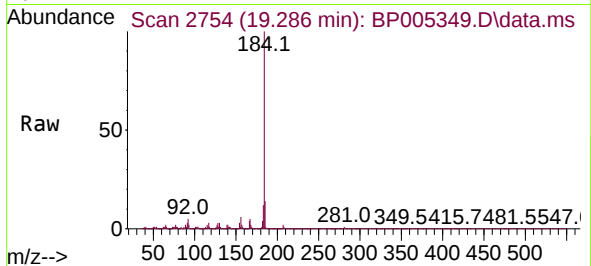




#77
Benzidine
Concen: 40.28 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

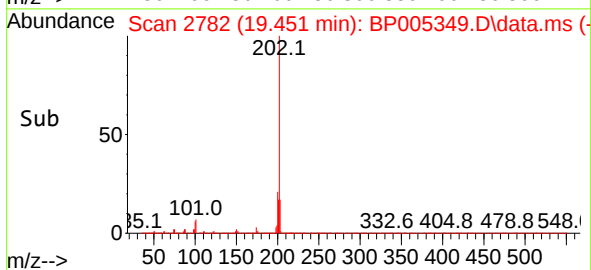
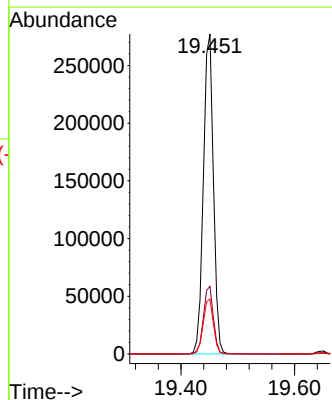
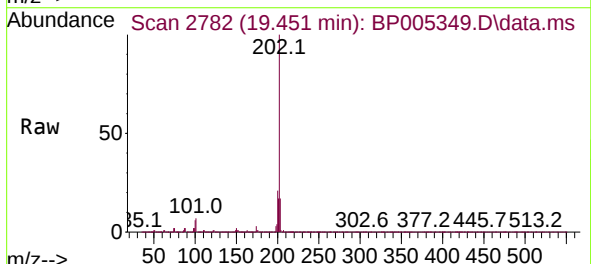
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

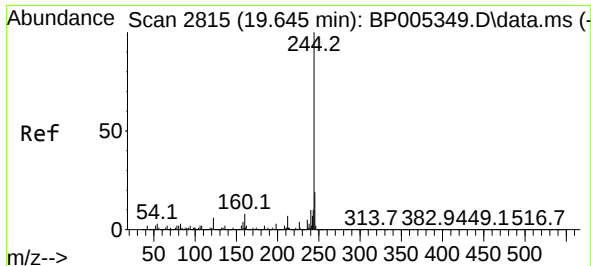
Tgt Ion:184	Resp:	83252
Ion Ratio	Lower	Upper
184	100	
185	13.9	11.1 16.7
183	12.3	9.8 14.8



#78
Pyrene
Concen: 39.53 ng
RT: 19.451 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:202	Resp:	339714
Ion Ratio	Lower	Upper
202	100	
200	21.1	16.9 25.3
203	17.2	13.8 20.6

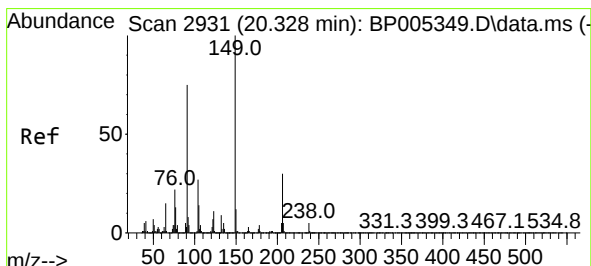
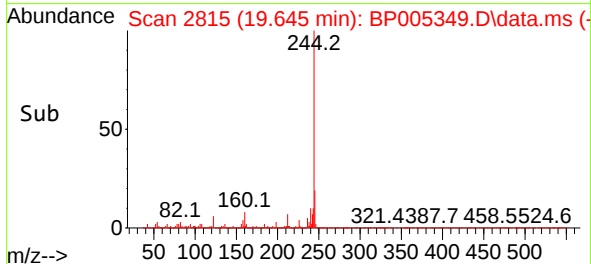
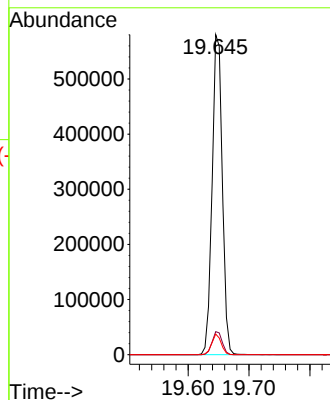
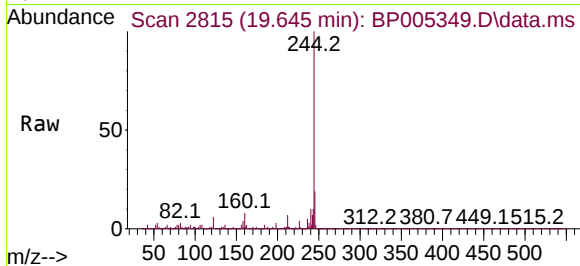




#79
 Terphenyl-d14
 Concen: 83.28 ng
 RT: 19.645 min Scan# 2815
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

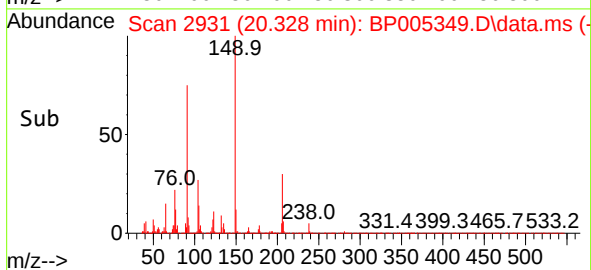
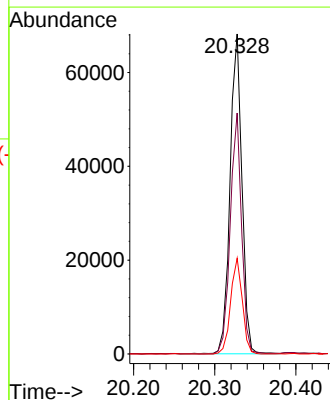
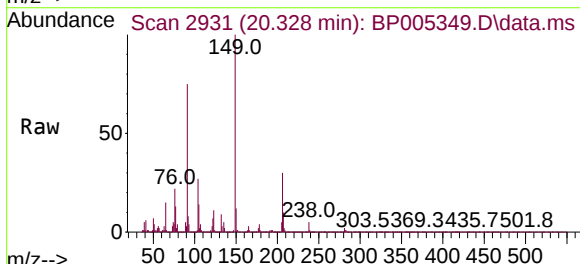
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

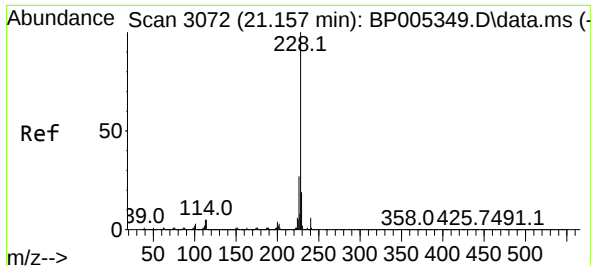
Tgt Ion:	244	Resp:	674651
Ion Ratio	Lower	Upper	
244	100		
212	7.2	5.8	8.6
122	6.5	5.2	7.8



#80
 Butylbenzylphthalate
 Concen: 34.54 ng
 RT: 20.328 min Scan# 2931
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

Tgt Ion:	149	Resp:	69310
Ion Ratio	Lower	Upper	
149	100		
91	75.3	60.2	90.4
206	29.9	23.9	35.9

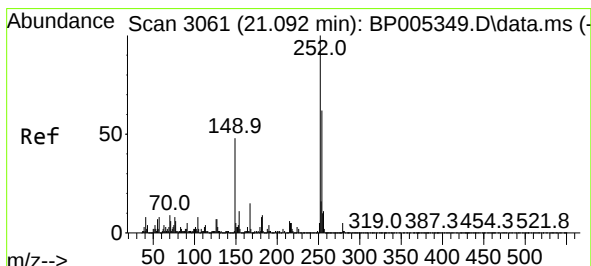
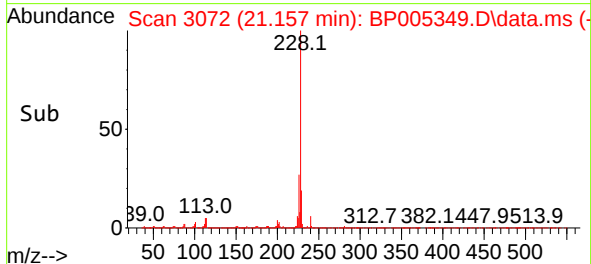
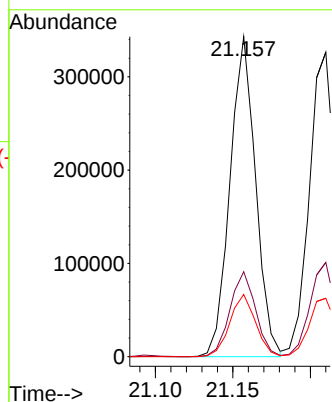
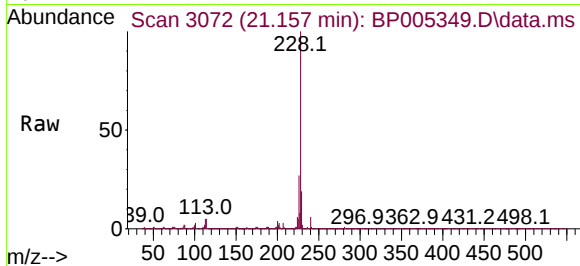




#81
Benzo(a)anthracene
Concen: 39.93 ng
RT: 21.157 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

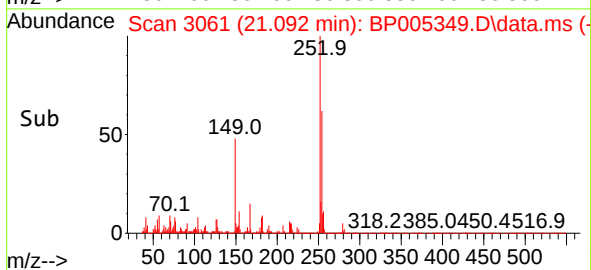
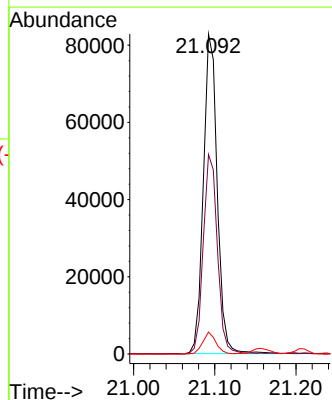
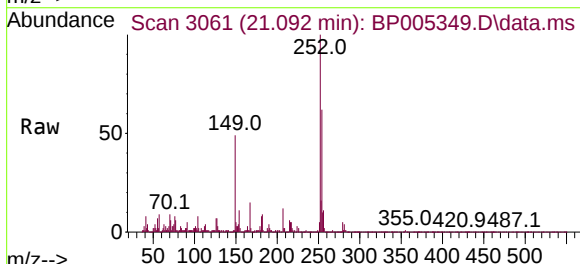
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

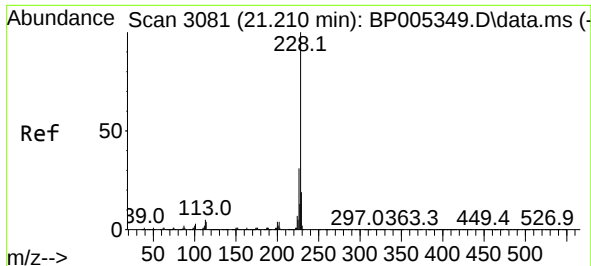
Tgt Ion:	228	Resp:	394575
Ion Ratio	Lower	Upper	
228	100		
226	26.5	21.2	31.8
229	19.5	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 40.12 ng
RT: 21.092 min Scan# 3061
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	252	Resp:	98213
Ion Ratio	Lower	Upper	
252	100		
254	62.4	49.9	74.9
126	6.9	5.5	8.3

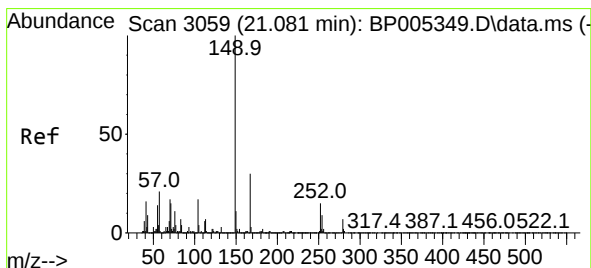
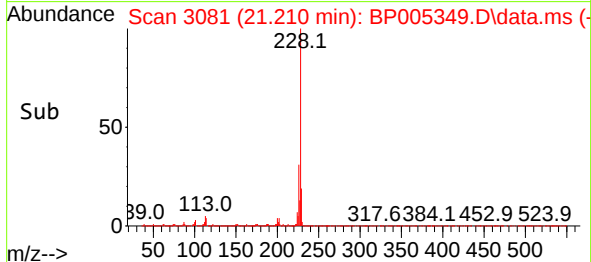
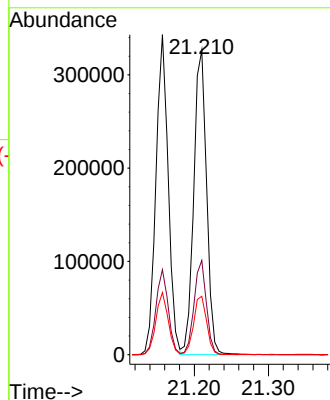
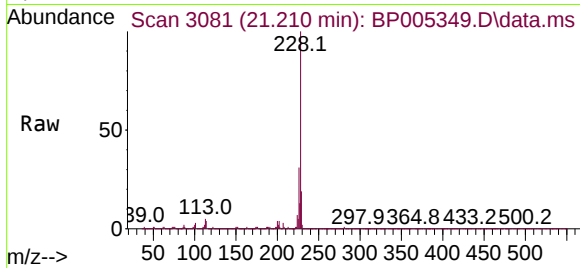




#83
Chrysene
Concen: 39.86 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

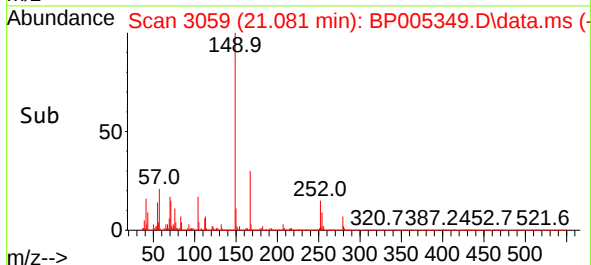
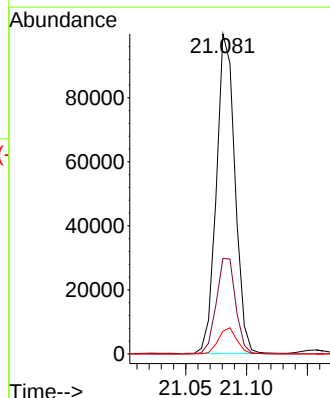
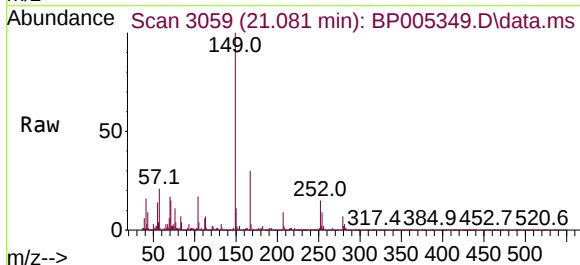
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

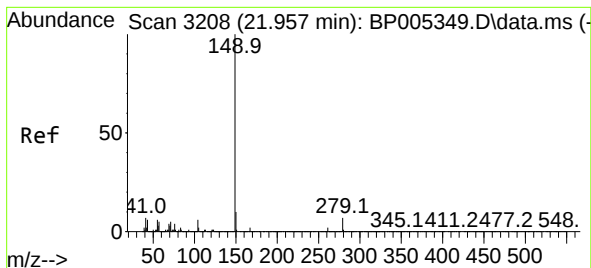
Tgt Ion:228 Resp: 392022
Ion Ratio Lower Upper
228 100
226 31.0 24.8 37.2
229 19.2 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 33.72 ng
RT: 21.081 min Scan# 3059
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:149 Resp: 106118
Ion Ratio Lower Upper
149 100
167 29.8 23.8 35.8
279 7.1 5.7 8.5

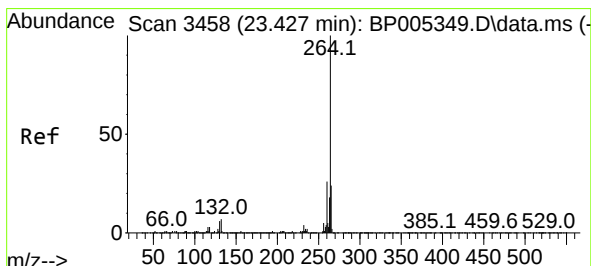
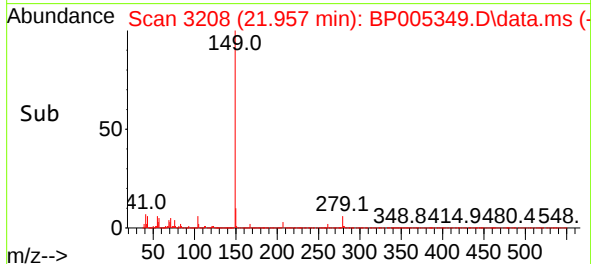
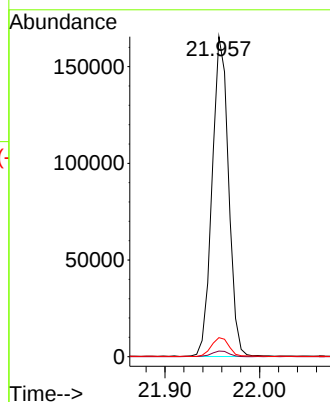
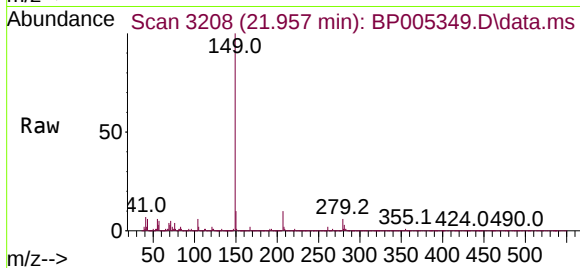




#85
Di-n-octyl phthalate
Concen: 34.14 ng
RT: 21.957 min Scan# 3208
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

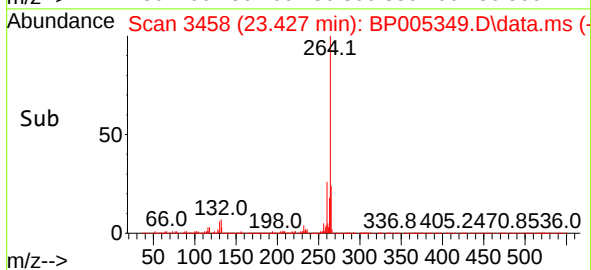
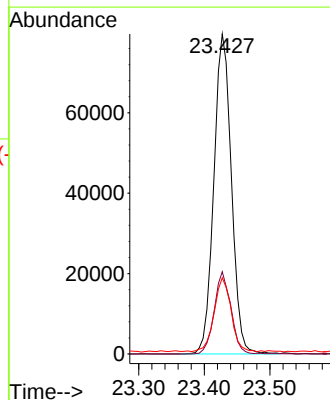
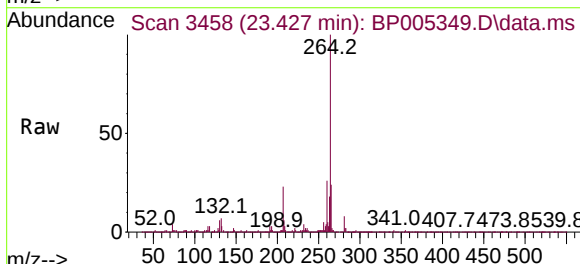
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

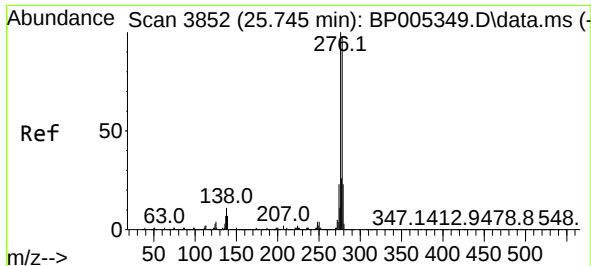
Tgt Ion:	149	Resp:	199166
Ion Ratio	Lower	Upper	
149	100		
167	1.9	1.5	2.3
43	6.4	5.1	7.7



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3458
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	264	Resp:	148018
Ion Ratio	Lower	Upper	
264	100		
260	25.7	20.6	30.8
265	23.8	19.0	28.6

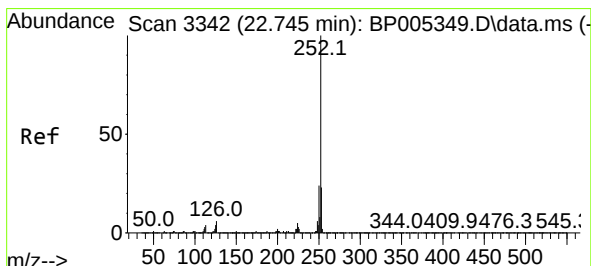
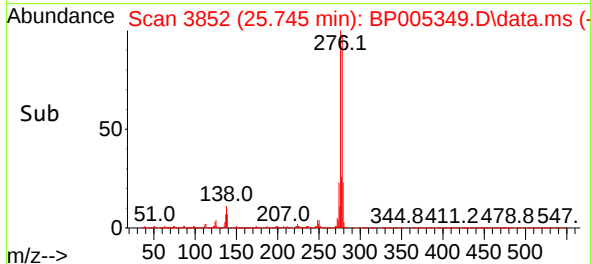
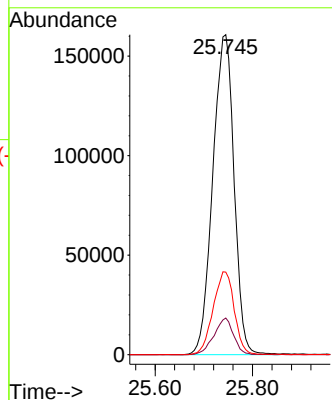
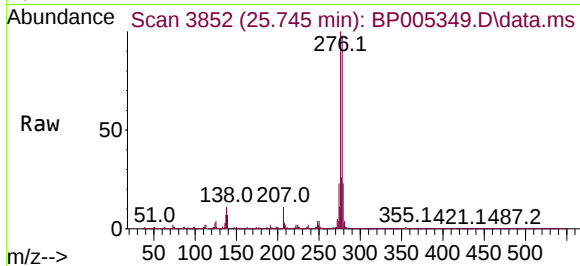




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.04 ng
RT: 25.745 min Scan# 3852
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

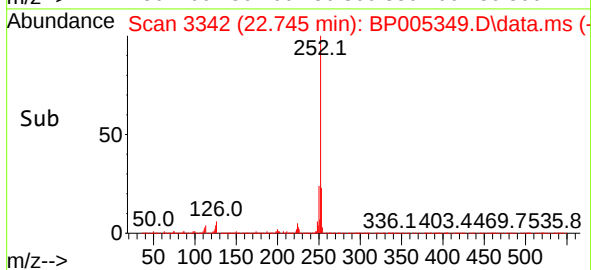
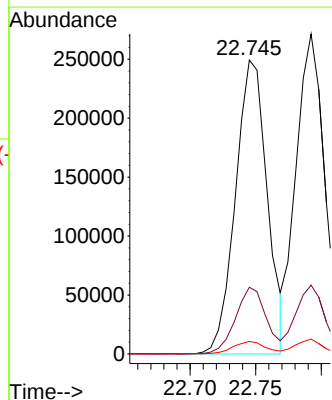
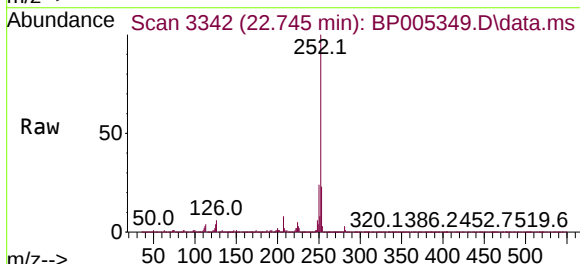
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

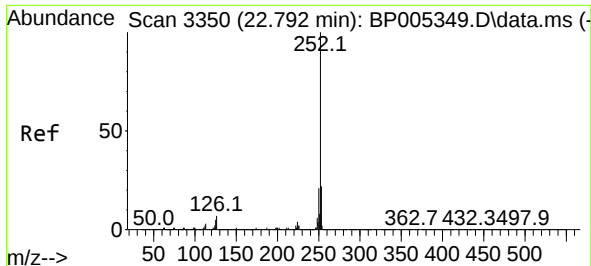
Tgt Ion:	276	Resp:	487093
Ion Ratio	Lower	Upper	
276	100		
138	10.5	8.4	12.6
277	25.8	20.6	31.0



#88
Benzo(b)fluoranthene
Concen: 41.48 ng
RT: 22.745 min Scan# 3342
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:	252	Resp:	419633
Ion Ratio	Lower	Upper	
252	100		
253	22.7	18.2	27.2
125	4.2	3.4	5.0

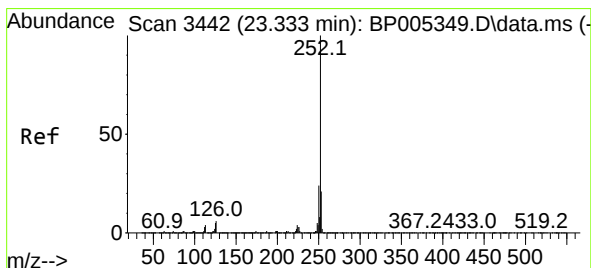
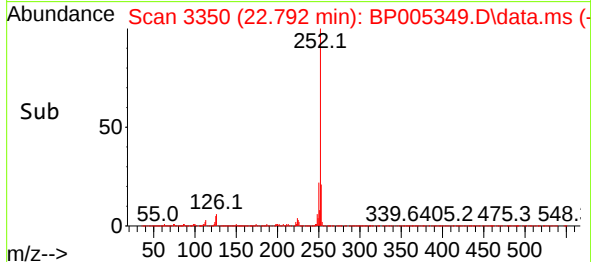
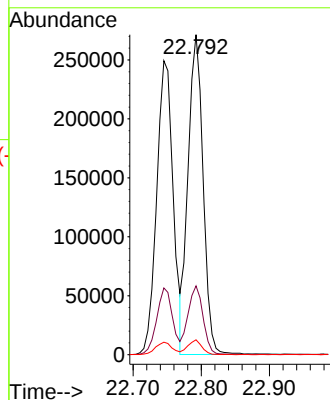
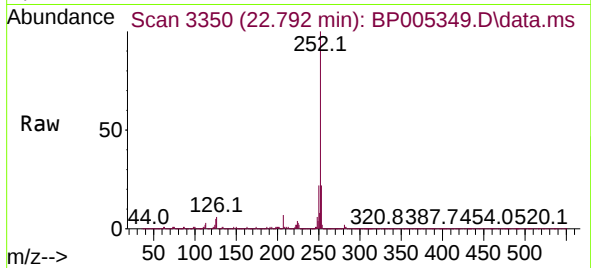




#89
Benzo(k)fluoranthene
Concen: 42.70 ng
RT: 22.792 min Scan# 3350
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

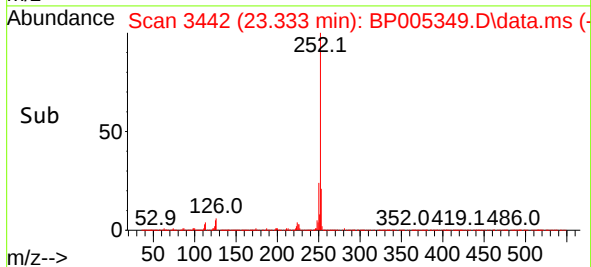
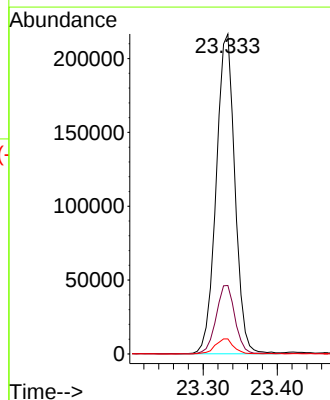
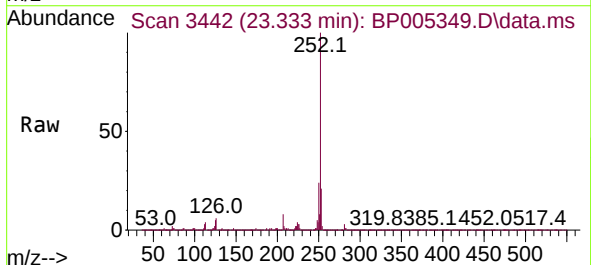
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BNA_P
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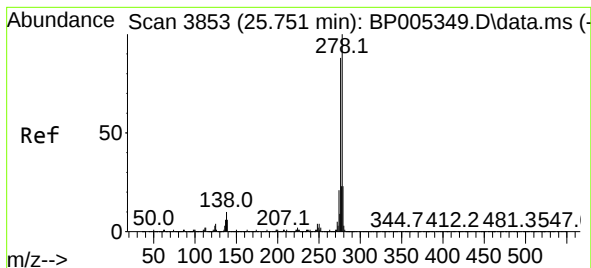
Tgt Ion:252 Resp: 414174
Ion Ratio Lower Upper
252 100
253 21.5 17.2 25.8
125 4.7 3.8 5.6



#90
Benzo(a)pyrene
Concen: 41.76 ng
RT: 23.333 min Scan# 3442
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:252 Resp: 379192
Ion Ratio Lower Upper
252 100
253 21.4 17.1 25.7
125 4.7 3.8 5.6

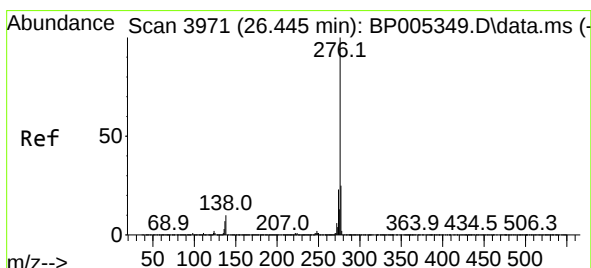
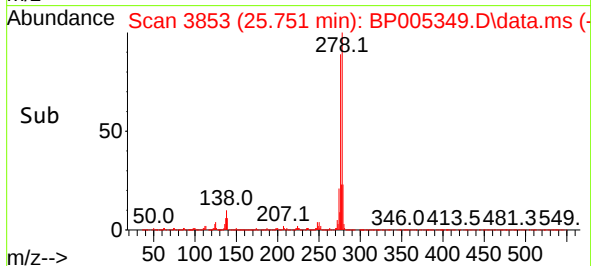
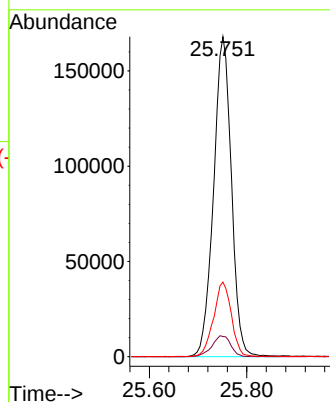
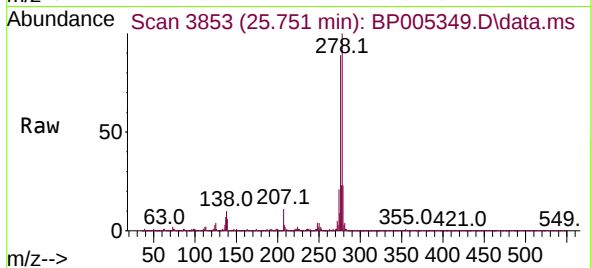




#91
Dibenzo(a,h)anthracene
Concen: 42.12 ng
RT: 25.751 min Scan# 3853
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 426392
Ion Ratio Lower Upper
278 100
139 6.3 5.0 7.6
279 23.3 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 41.43 ng
RT: 26.445 min Scan# 3971
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Tgt Ion:276 Resp: 393770
Ion Ratio Lower Upper
276 100
277 24.8 19.8 29.8
138 9.6 7.7 11.5

