

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042021\
 Data File : BP005349.D
 Acq On : 20 Apr 2021 11:24
 Operator : CG/JU
 Sample : SSTDICC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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

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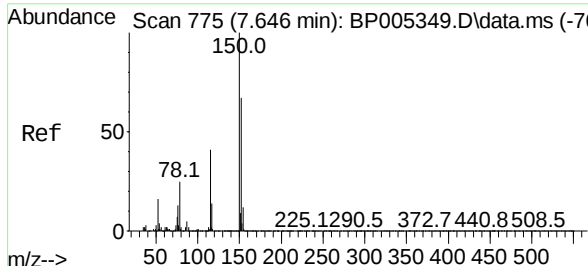
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.734	196	27950	41.50	ng	100
44) 2,4,5-Trichlorophenol	12.816	196	31971	42.91	ng	100
46) 1,1'-Biphenyl	13.134	154	98900	40.43	ng	100
47) 2-Chloronaphthalene	13.175	162	81109	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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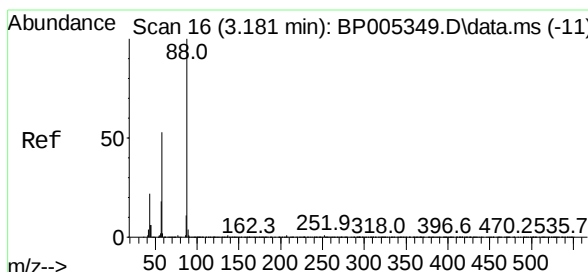
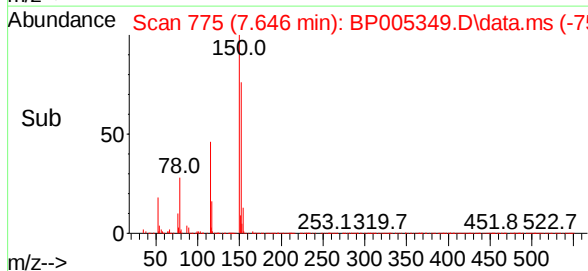
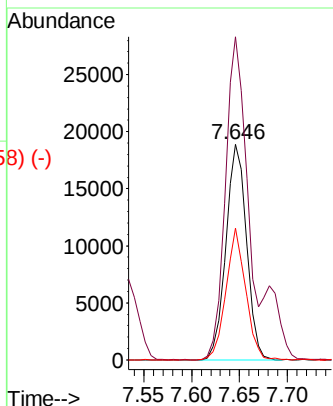
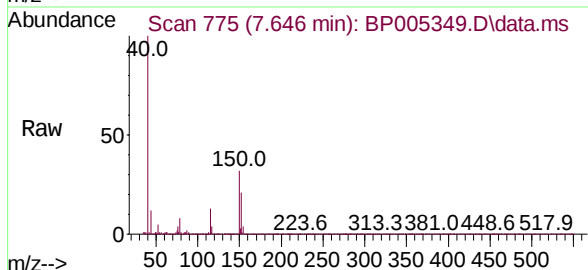




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.646 min Scan# 775
 Delta R.T. -0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

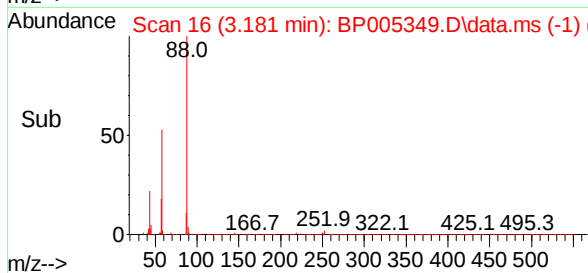
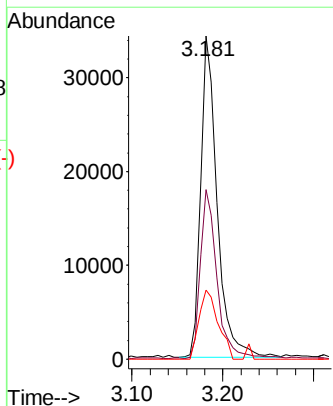
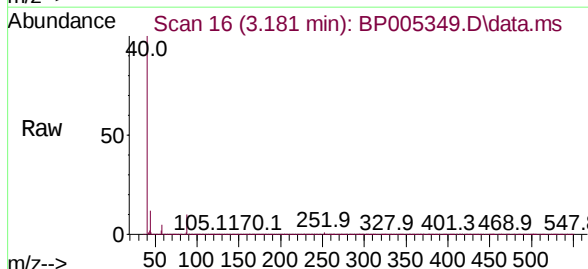
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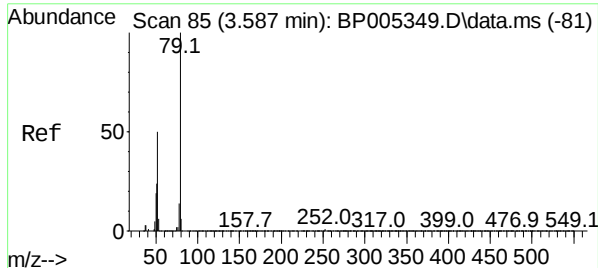
Tgt Ion:	152	Resp:	28306
Ion Ratio	Lower	Upper	
152	100		
150	149.8	119.8	179.8
115	61.2	49.0	73.4



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

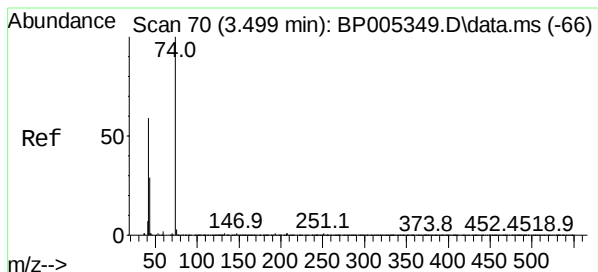
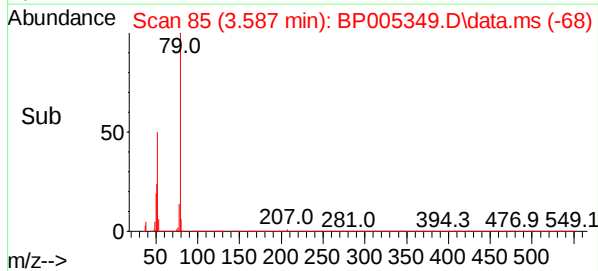
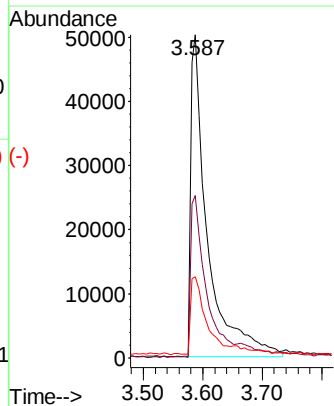
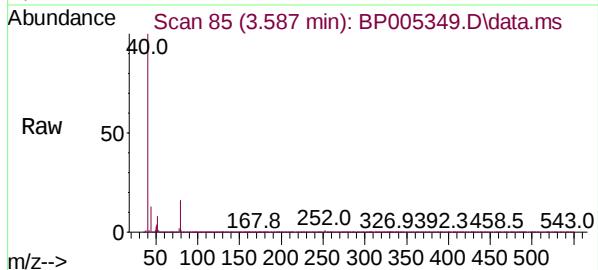




Pyridine
Concen: 38.49 ng
RT: 3.587 min Scan# 85
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

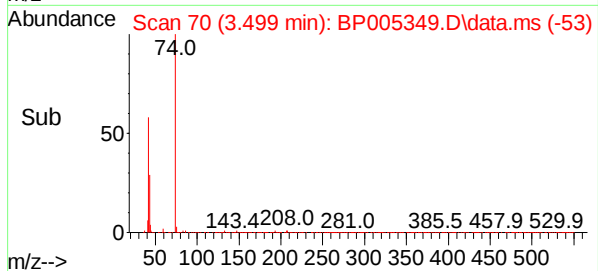
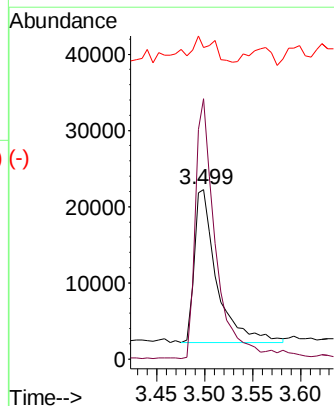
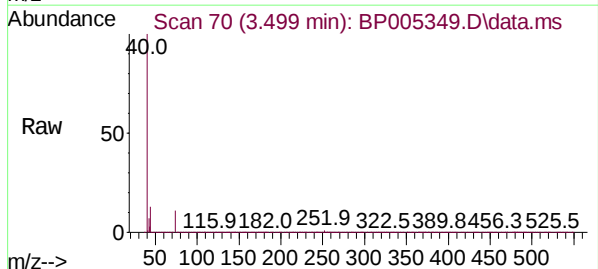
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

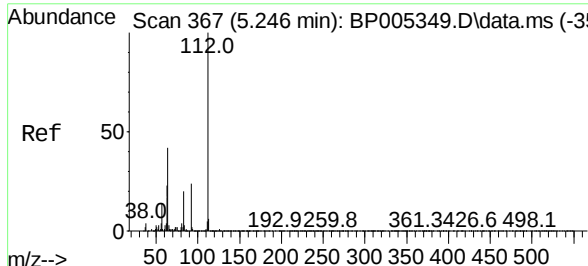
Tgt Ion:	79	Resp:	97642
Ion	Ratio	Lower	Upper
79	100		
52	50.4	40.3	60.5
51	25.0	20.0	30.0



n-Nitrosodimethylamine
Concen: 35.43 ng
RT: 3.499 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP005349.D
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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

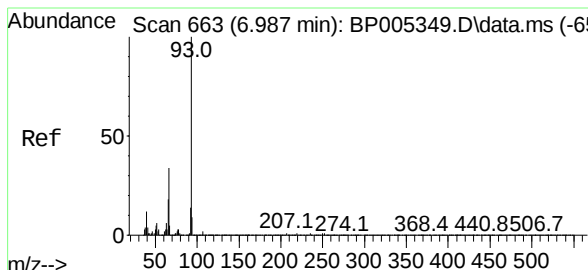
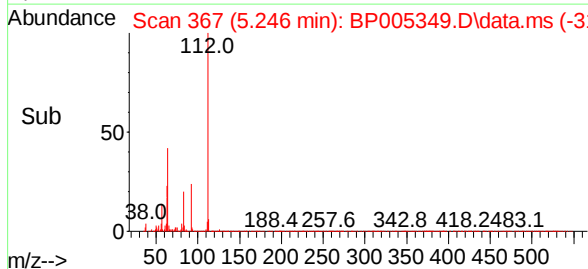
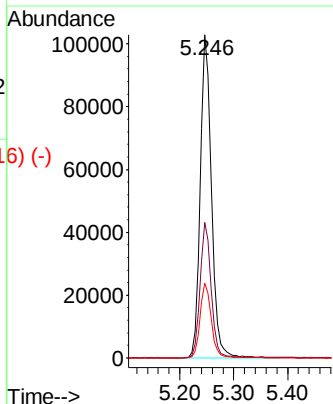
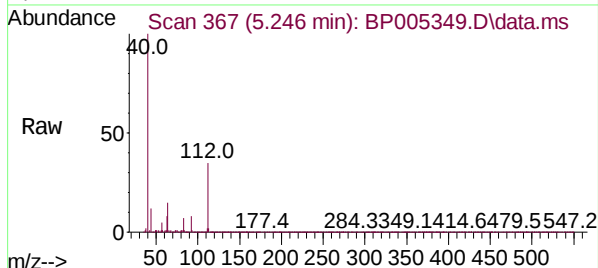




Scan 367 (5.246 min): BP005349.D\data.ms (-359) #5
 2-Fluorophenol
 Concen: 77.88 ng
 RT: 5.246 min Scan# 367
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

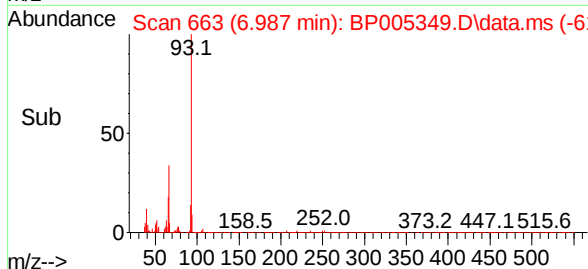
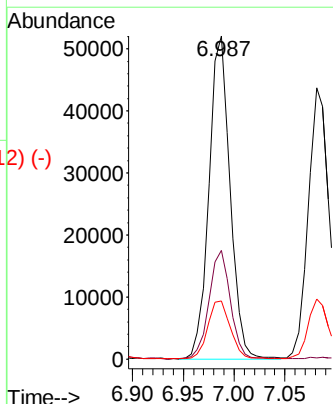
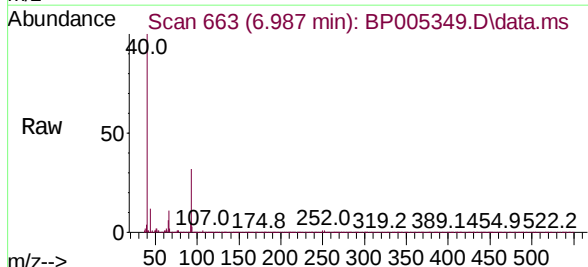
Instrument :
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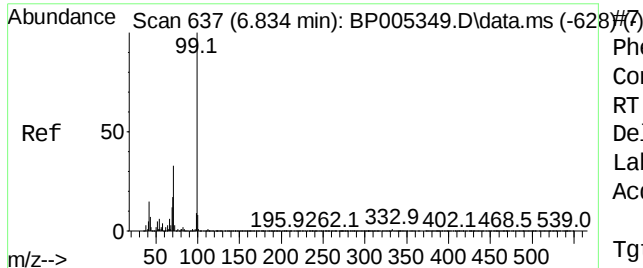
Tgt Ion:	112	Resp:	147082
Ion	Ratio	Lower	Upper
112	100		
64	42.0	33.6	50.4
63	23.2	18.6	27.8



Scan 663 (6.987 min): BP005349.D\data.ms (-656) #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

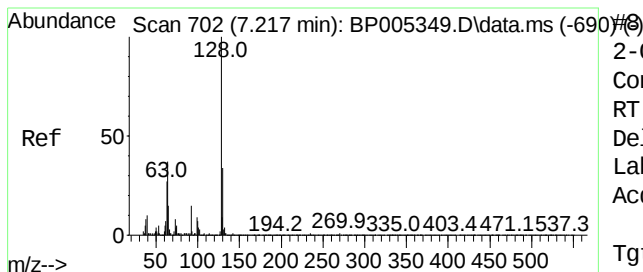
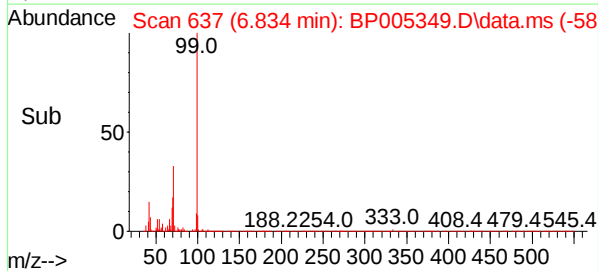
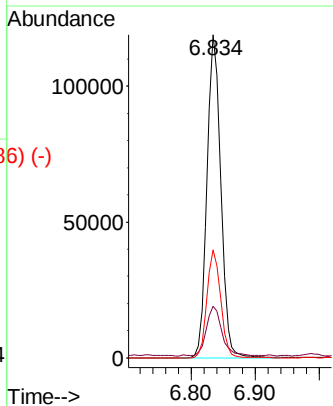
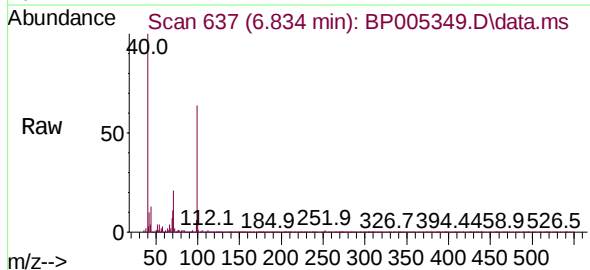




Phenol-d6
Concen: 78.95 ng
RT: 6.834 min Scan# 637
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

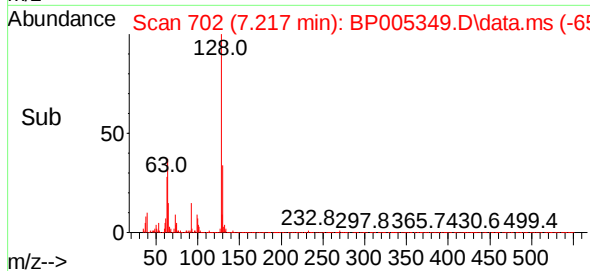
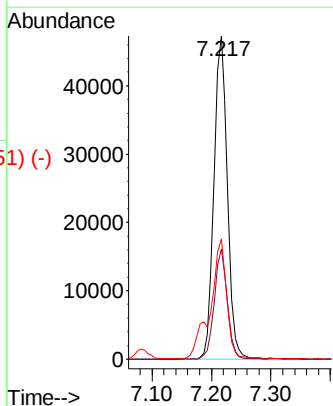
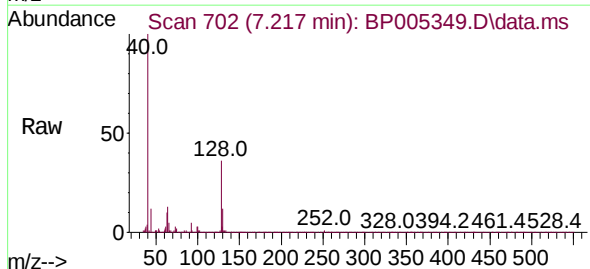
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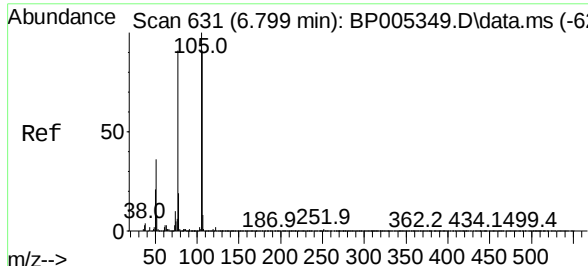
Tgt Ion	Ratio	Lower	Upper
99	100		
42	16.1	12.9	19.3
71	33.4	26.7	40.1



2-Chlorophenol
Concen: 41.58 ng
RT: 7.217 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP005349.D
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Tgt Ion	Ratio	Lower	Upper
128	100		
130	34.1	14.1	54.1
64	37.2	17.2	57.2

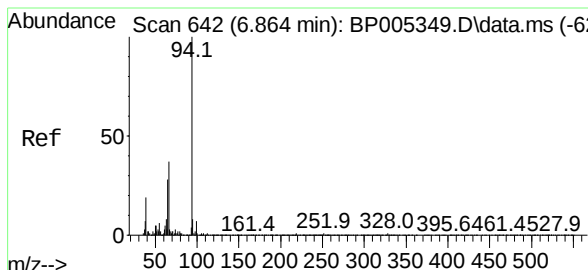
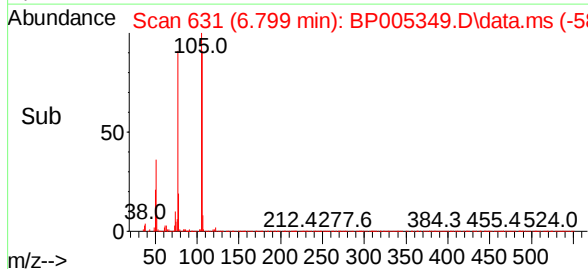
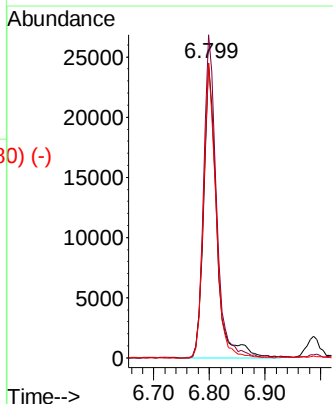
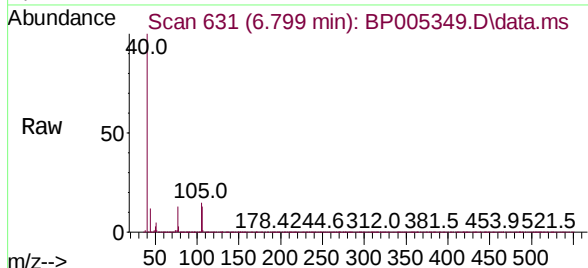




Benzaldehyde
 Concen: 38.97 ng
 RT: 6.799 min Scan# 631
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

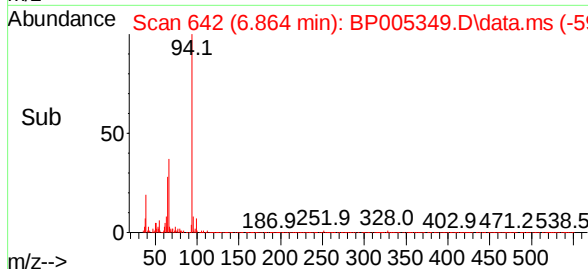
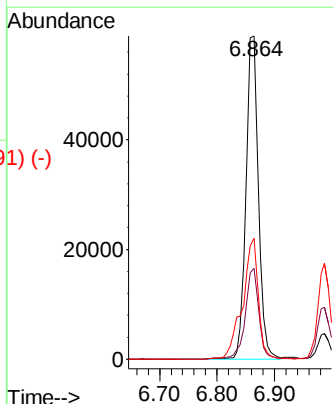
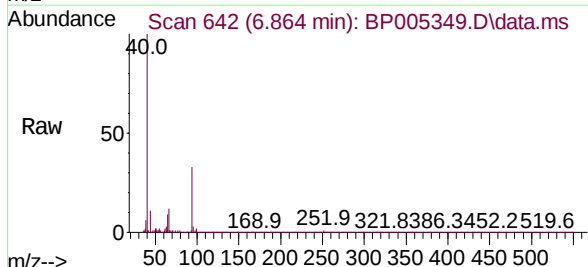
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Tgt Ion:	77	Resp:	39132
Ion	Ratio	Lower	Upper
77	100		
105	109.4	89.4	129.4
106	99.9	79.9	119.9



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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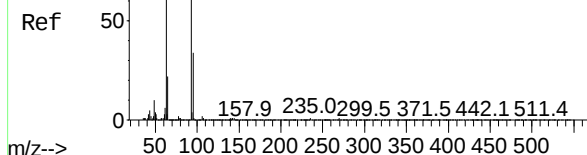
Tgt Ion:	94	Resp:	88421
Ion	Ratio	Lower	Upper
94	100		
65	28.0	8.0	48.0
66	37.3	17.3	57.3



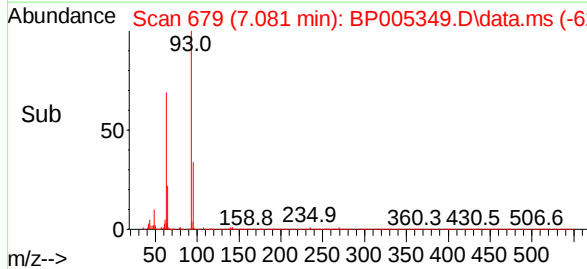
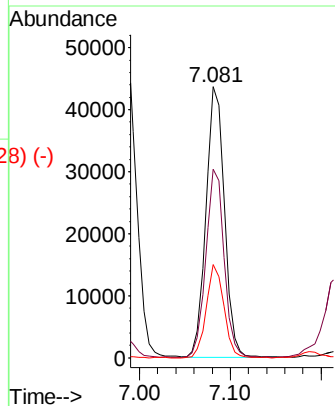
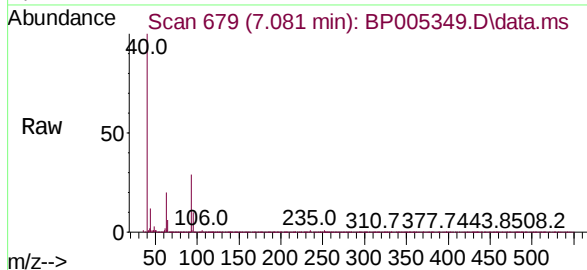
Abundance Scan 679 (7.081 min): BP005349.D\data.ms (-673) #11

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

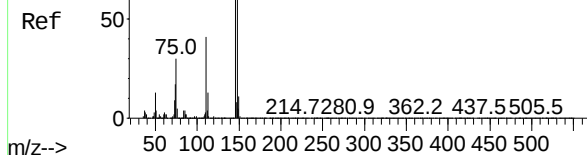


Tgt Ion:	93	Resp:	61814
Ion	Ratio	Lower	Upper
93	100		
63	69.6	49.6	89.6
95	34.4	14.4	54.4

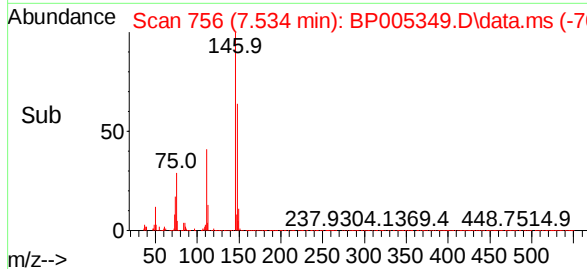
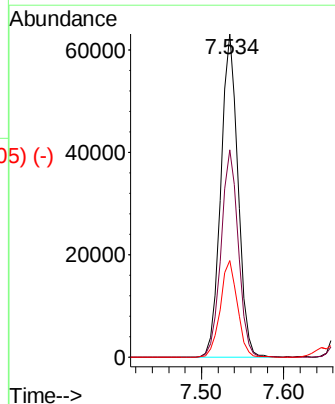
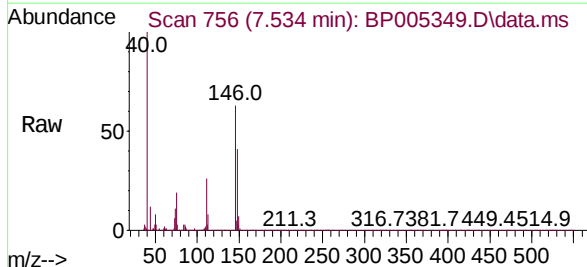


Abundance Scan 756 (7.534 min): BP005349.D\data.ms (-746) #12

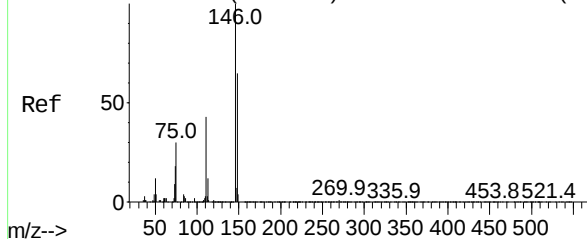
1,3-Dichlorobenzene
Concen: 40.16 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24



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



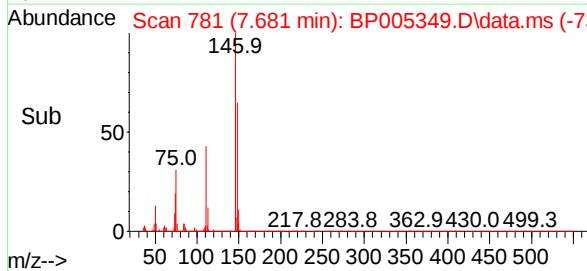
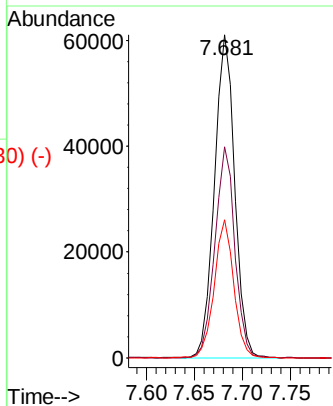
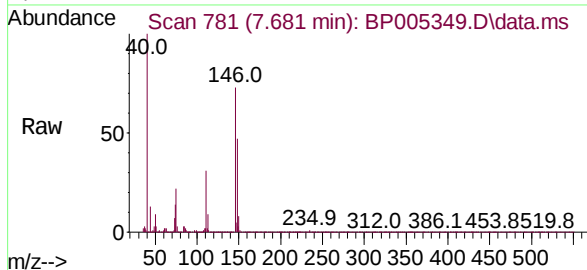
Abundance Scan 781 (7.681 min): BP005349.D\data.ms (-773) #13



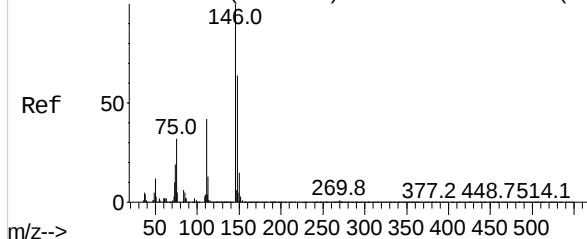
1,4-Dichlorobenzene
Concen: 40.67 ng
RT: 7.681 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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

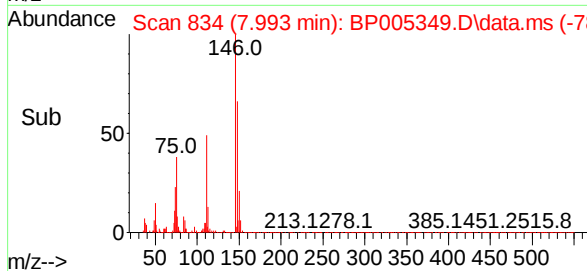
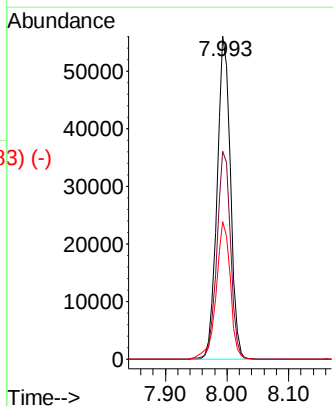
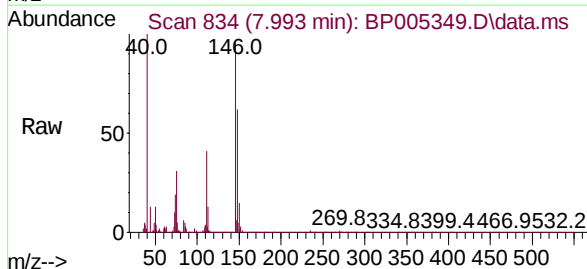


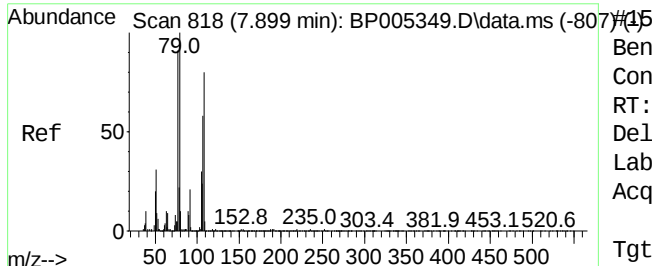
Abundance Scan 834 (7.993 min): BP005349.D\data.ms (-822) #14



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

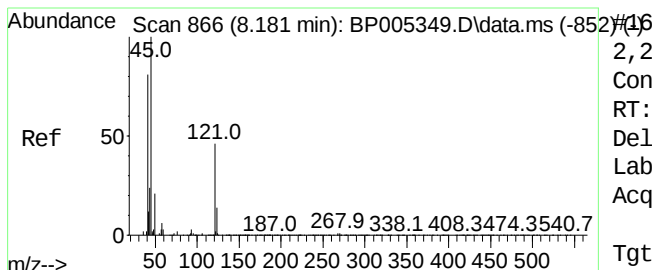
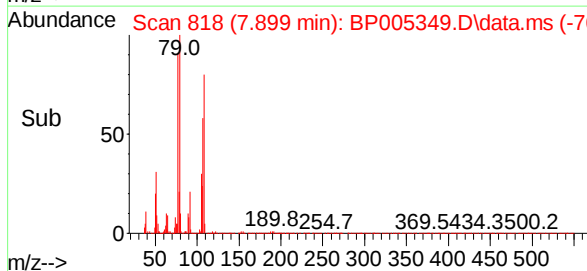
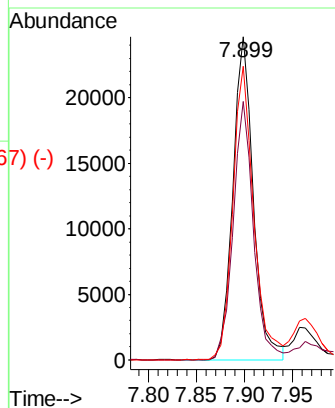
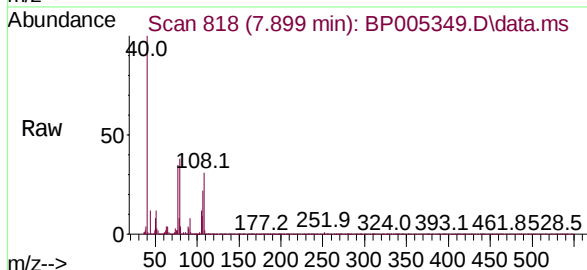




Benzyl Alcohol
 Concen: 37.42 ng
 RT: 7.899 min Scan# 818
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

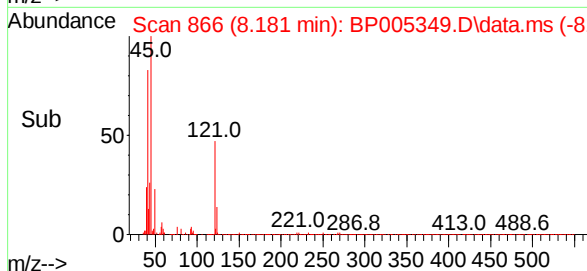
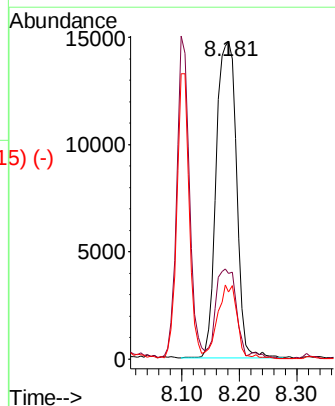
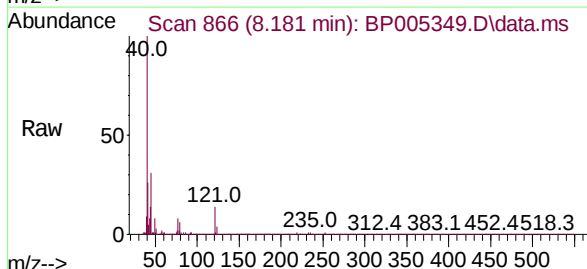
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

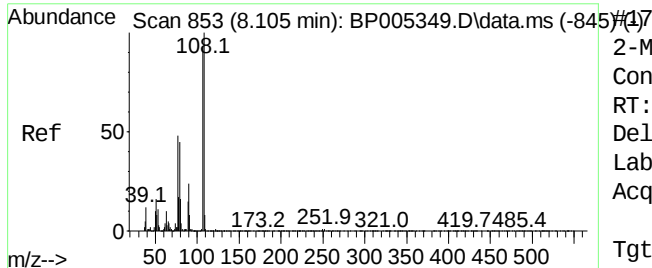
Tgt Ion:	79	Resp:	36542
Ion Ratio	Lower	Upper	
79	100		
108	80.0	64.0	96.0
77	90.9	72.7	109.1



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

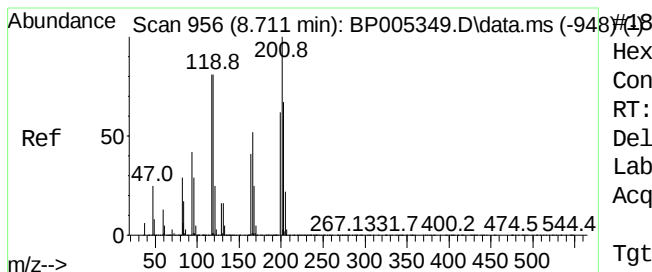
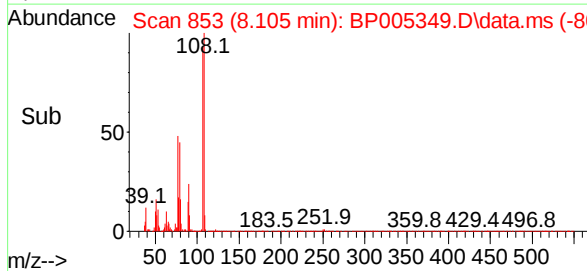
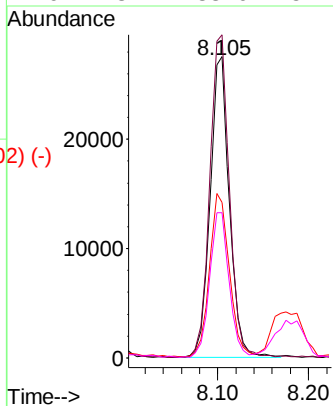
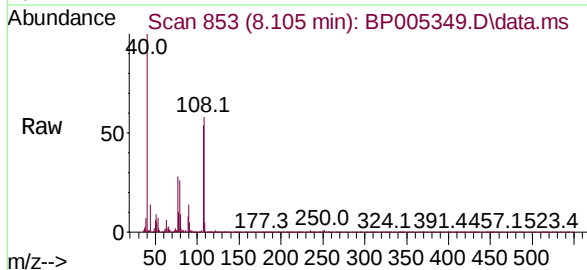




2-Methylphenol
 Concen: 37.10 ng
 RT: 8.105 min Scan# 853
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

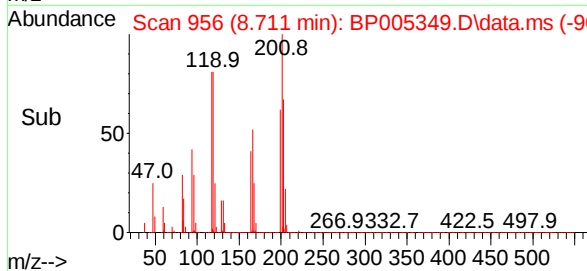
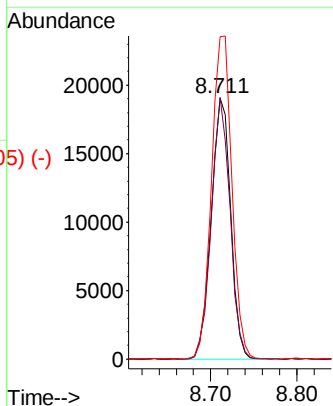
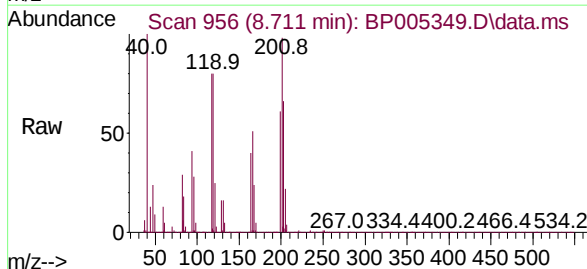
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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



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

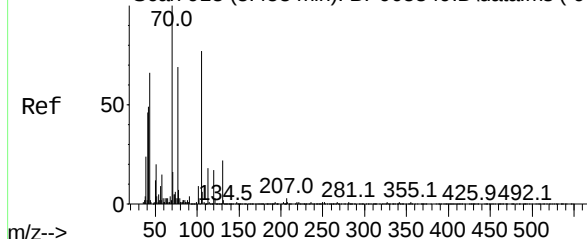
Tgt Ion:	117	Resp:	29898
Ion Ratio	Lower	Upper	
117	100		
119	100.1	80.1	120.1
201	123.5	98.8	148.2



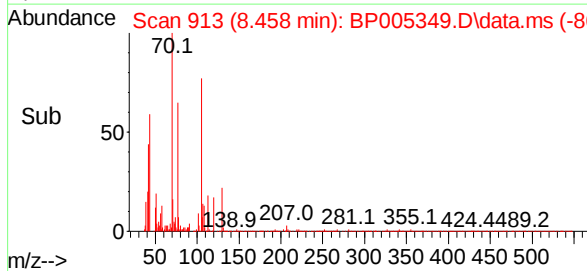
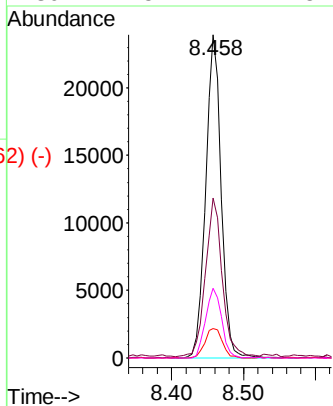
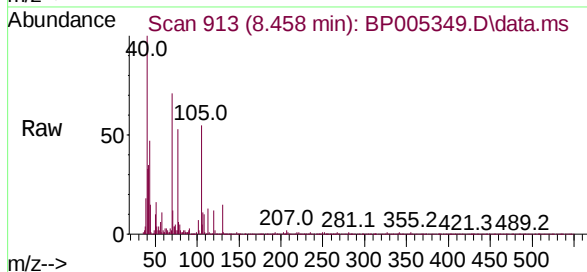
Abundance Scan 913 (8.458 min): BP005349.D\data.ms (-905) #19

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 :
SSTDICCC040

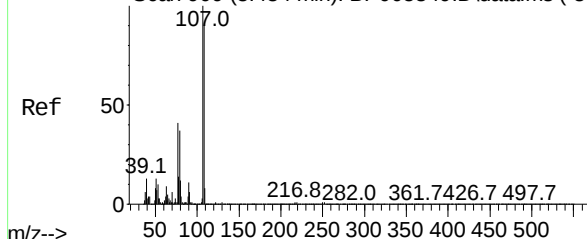


Tgt Ion:	70	Resp:	35657
Ion	Ratio	Lower	Upper
70	100		
42	49.6	39.7	59.5
101	9.2	7.4	11.0
130	21.5	17.2	25.8

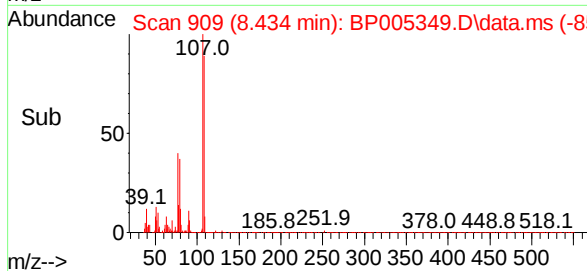
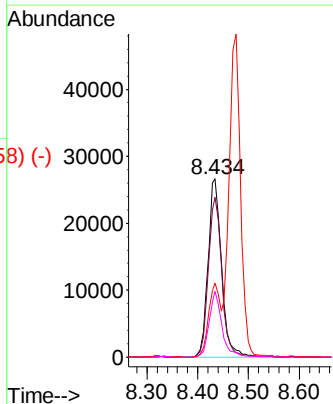
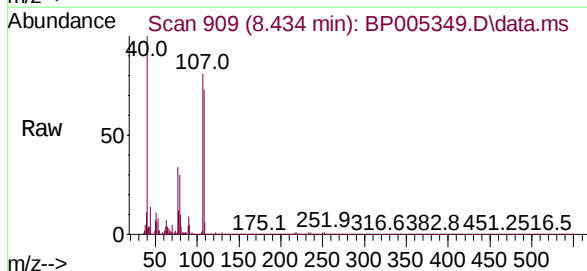


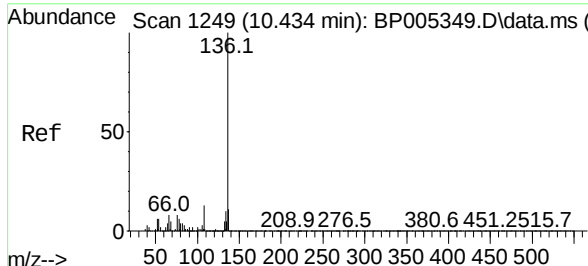
Abundance Scan 909 (8.434 min): BP005349.D\data.ms (-897) #20

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

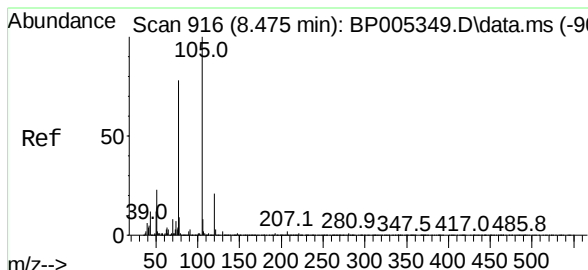
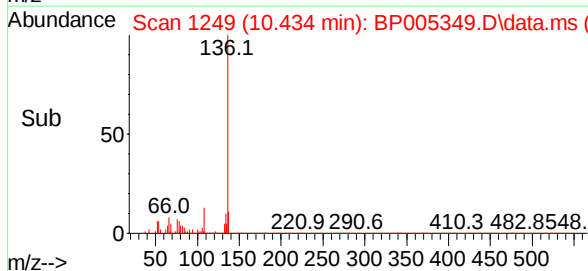
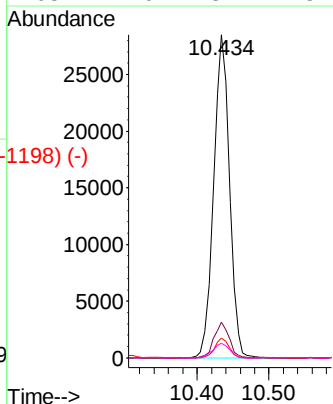
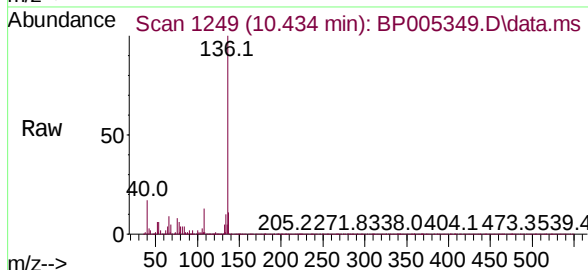




Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.434 min Scan# 1249
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

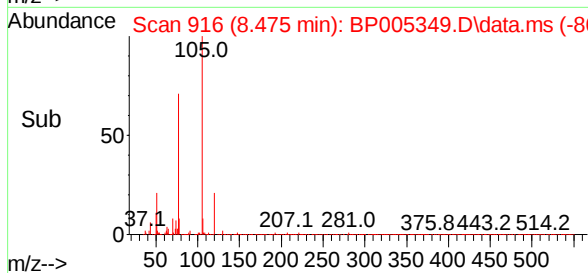
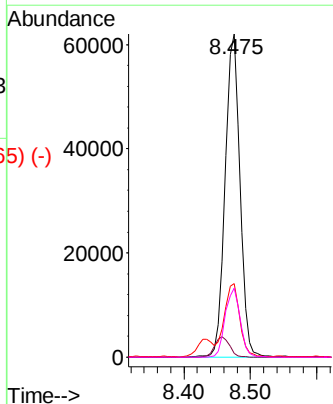
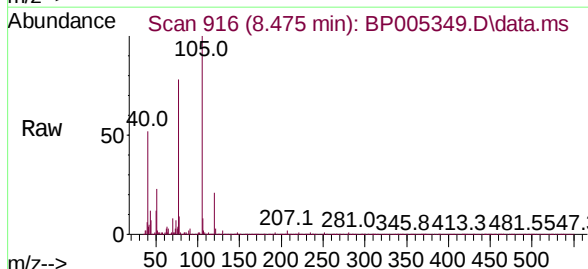
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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



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

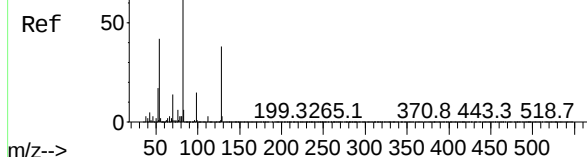
Tgt Ion:	105	Resp:	95277
Ion	Ratio	Lower	Upper
105	100		
71	1.1	0.9	1.3
51	22.7	18.2	27.2
120	21.3	17.0	25.6



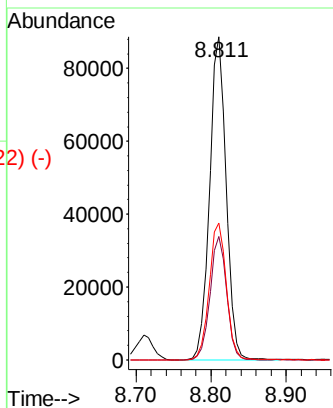
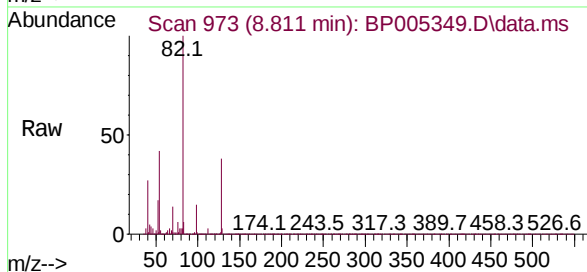
Abundance Scan 973 (8.811 min): BP005349.D\data.ms (-964) #23

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

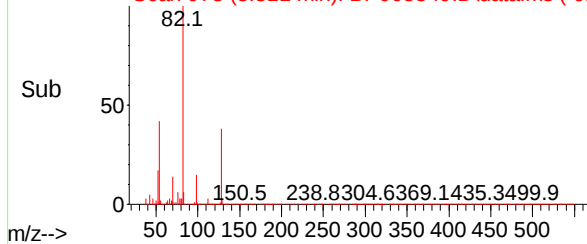
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



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



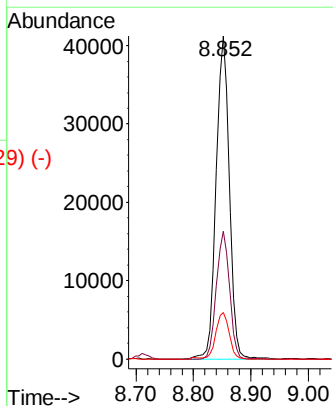
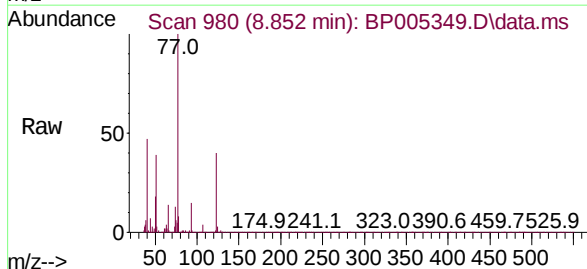
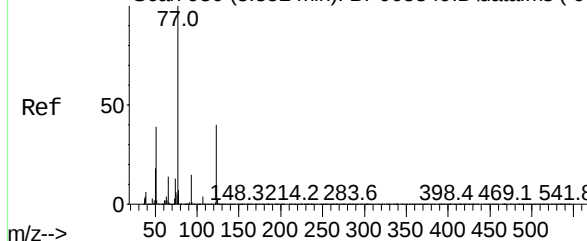
Abundance Scan 973 (8.811 min): BP005349.D\data.ms (-922) (-)



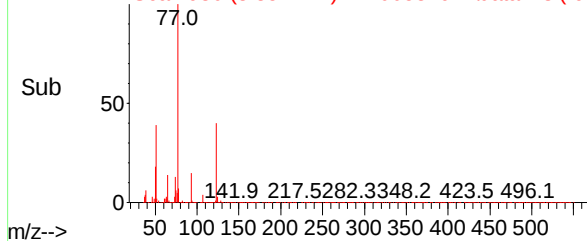
Abundance Scan 980 (8.852 min): BP005349.D\data.ms (-967) #24

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

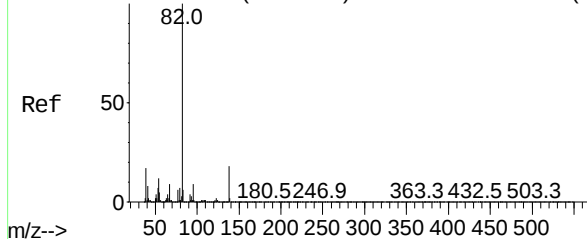
Tgt Ion:	77	Resp:	65533
Ion	Ratio	Lower	Upper
77	100		
123	39.6	31.7	47.5
65	14.4	11.5	17.3



Abundance Scan 980 (8.852 min): BP005349.D\data.ms (-929) (-)



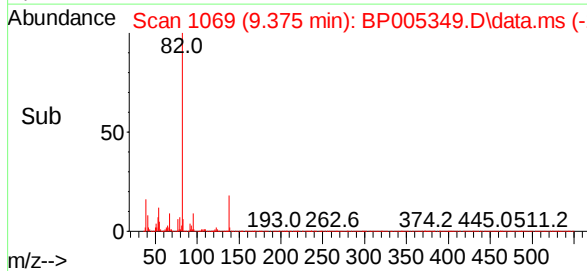
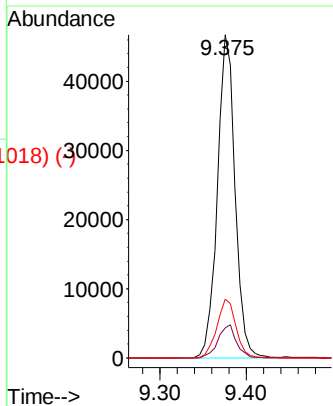
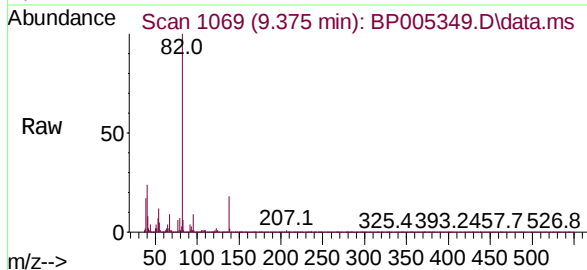
Abundance Scan 1069 (9.375 min): BP005349.D\data.ms (-1025-)



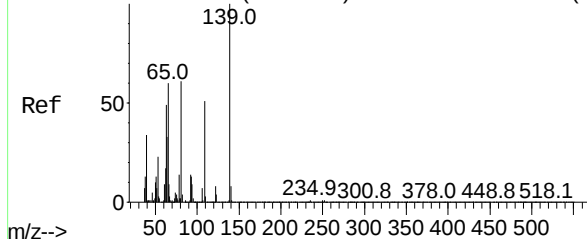
Isophorone
Concen: 40.91 ng
RT: 9.375 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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

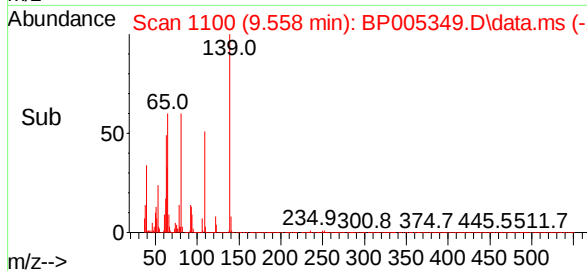
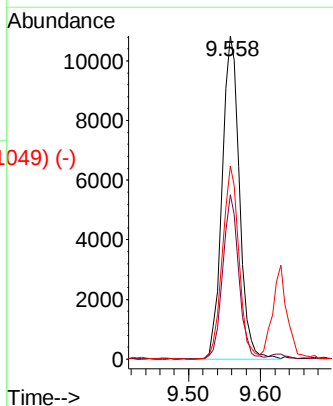
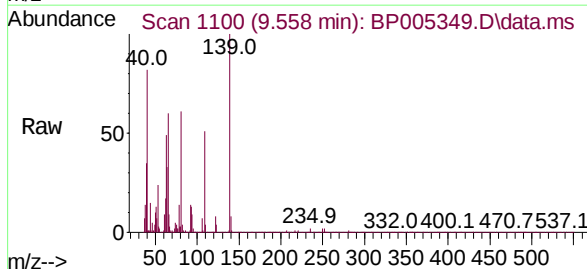


Abundance Scan 1100 (9.558 min): BP005349.D\data.ms (-1026-)

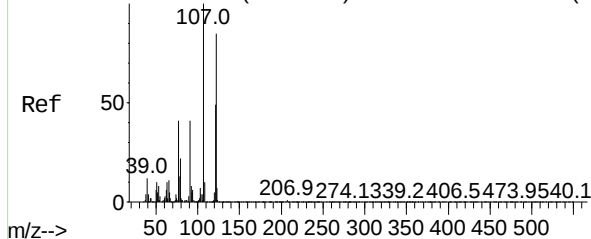


2-Nitrophenol
Concen: 43.22 ng
RT: 9.558 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



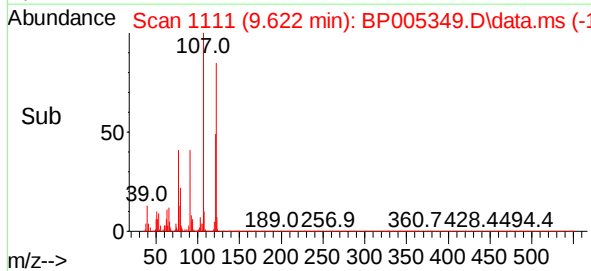
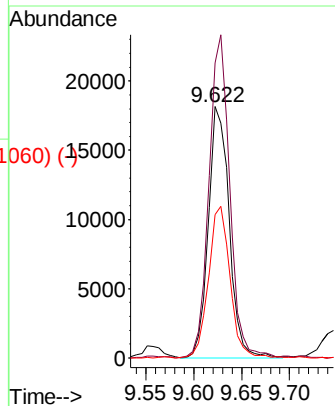
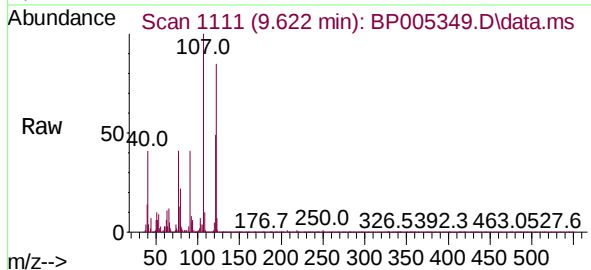
Abundance Scan 1111 (9.622 min): BP005349.D\data.ms (-1060) (-)



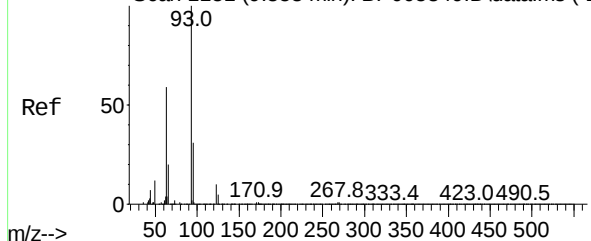
2,4-Dimethylphenol
Concen: 44.23 ng
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

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

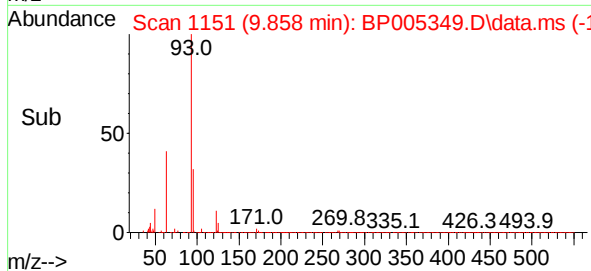
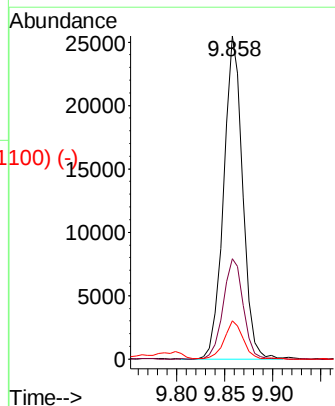
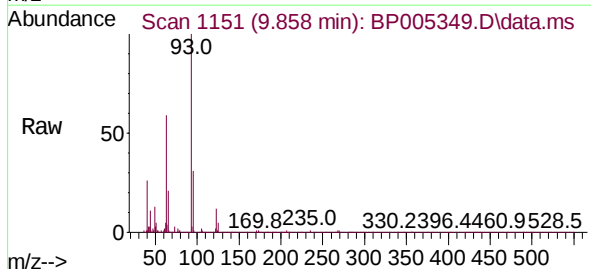


Abundance Scan 1151 (9.858 min): BP005349.D\data.ms (-1142) (-)



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

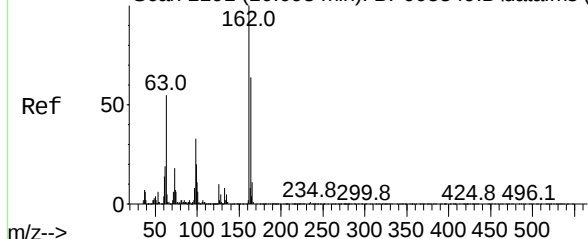
Tgt Ion:	93	Resp:	35181
Ion	Ratio	Lower	Upper
93	100		
95	31.1	24.9	37.3
123	11.9	9.5	14.3



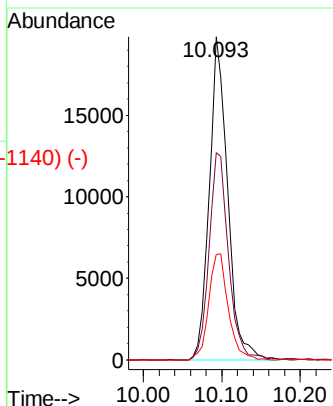
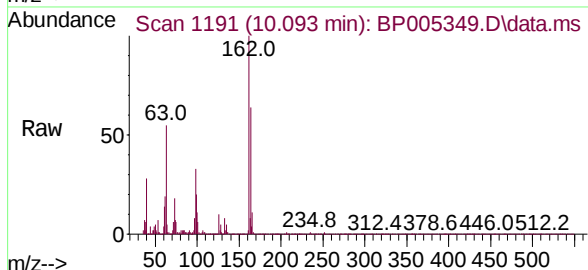
Abundance Scan 1191 (10.093 min): BP005349.D\data.ms (-1129) (-)

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

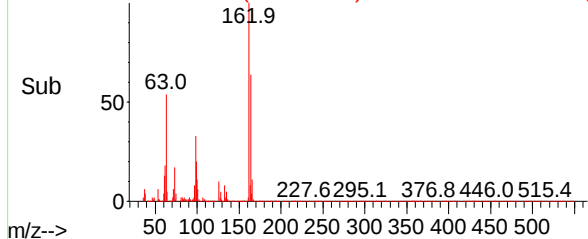
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



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

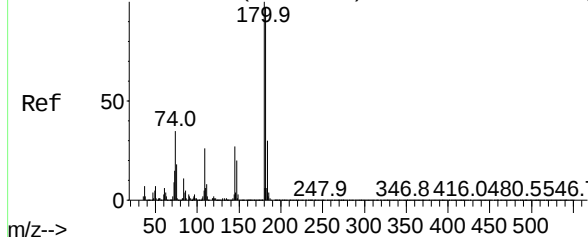


Abundance Scan 1191 (10.093 min): BP005349.D\data.ms (-1140) (-)

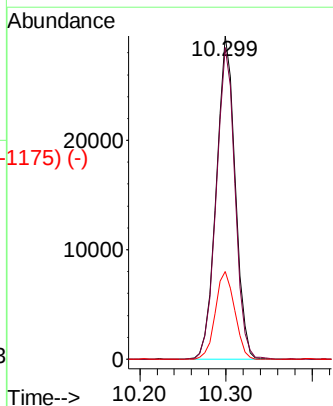
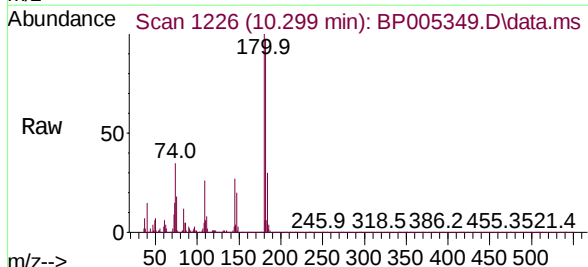


Abundance Scan 1226 (10.299 min): BP005349.D\data.ms (-1130) (-)

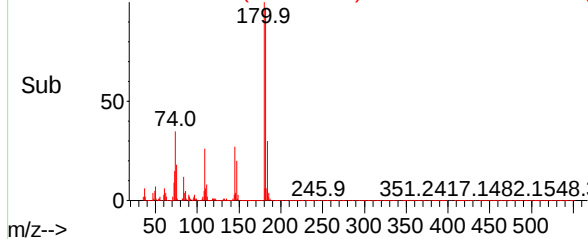
1,2,4-Trichlorobenzene
Concen: 44.67 ng
RT: 10.299 min Scan# 1226
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

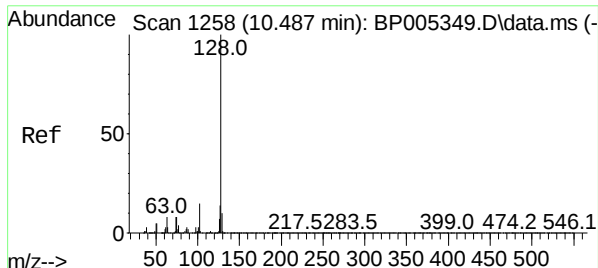


Tgt Ion:	180	Resp:	45385
Ion Ratio	Lower	Upper	
180	100		
182	96.5	77.2	115.8
145	27.1	21.7	32.5



Abundance Scan 1226 (10.299 min): BP005349.D\data.ms (-1175) (-)

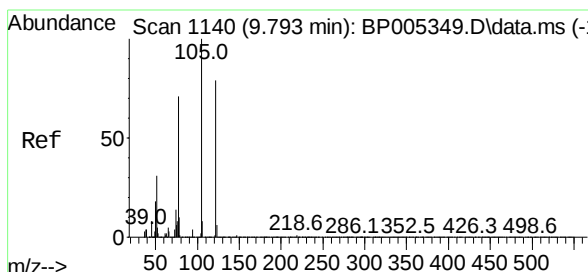
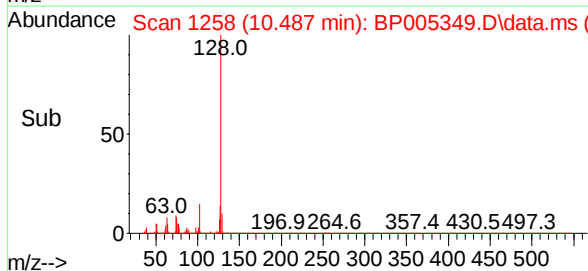
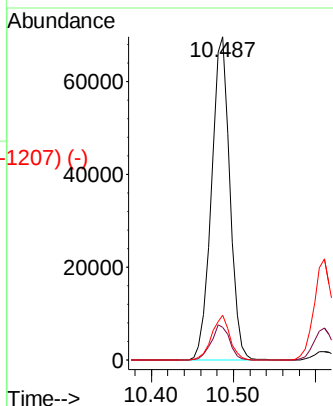
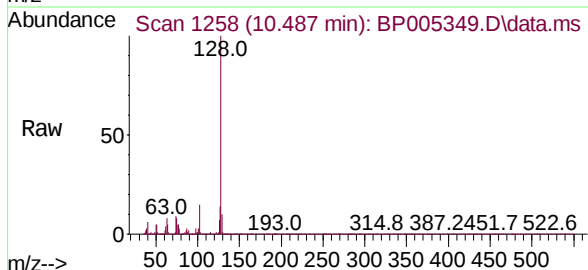




Scan 1258 (10.487 min): BP005349.D\data.ms (-128) (-)
 Naphthalene
 Concen: 42.31 ng
 RT: 10.487 min Scan# 1258
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

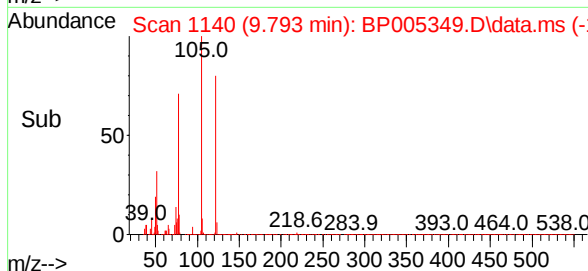
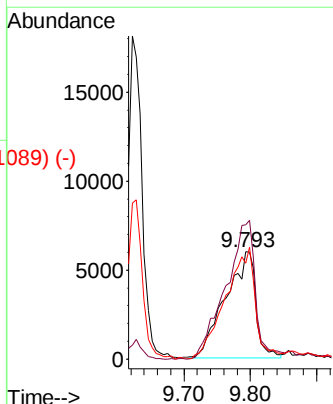
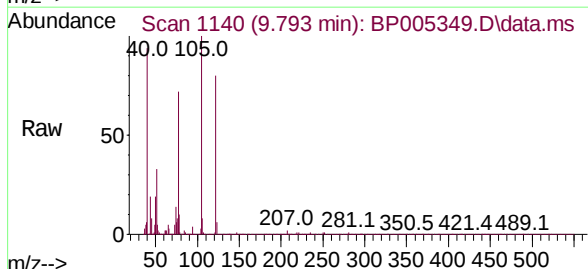
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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



Scan 1140 (9.793 min): BP005349.D\data.ms (-122) (-)
 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

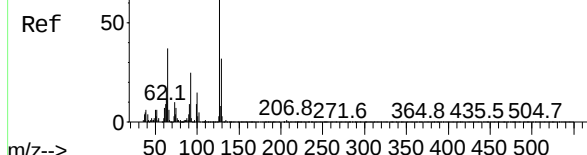
Tgt Ion:	122	Resp:	19054
Ion Ratio	Lower	Upper	
122	100		
105	125.1	105.1	145.1
77	89.6	69.6	109.6



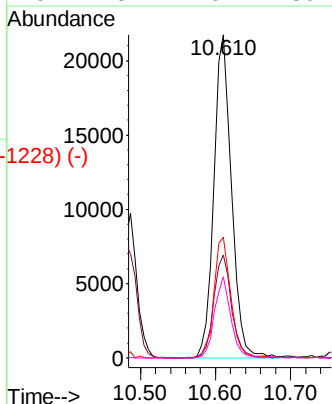
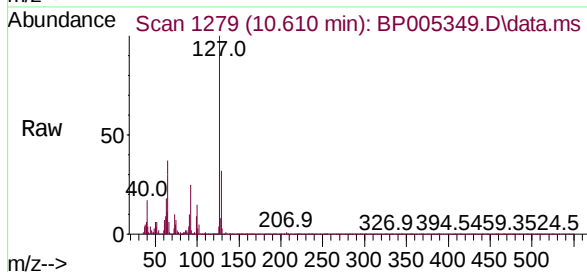
Abundance Scan 1279 (10.610 min): BP005349.D\data.ms (-1228) (-)

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

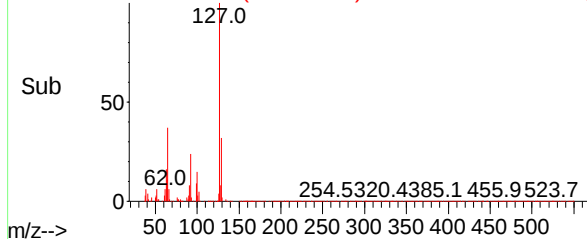
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion	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



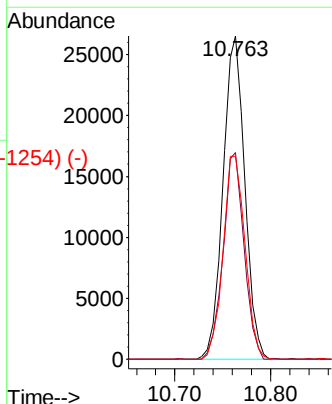
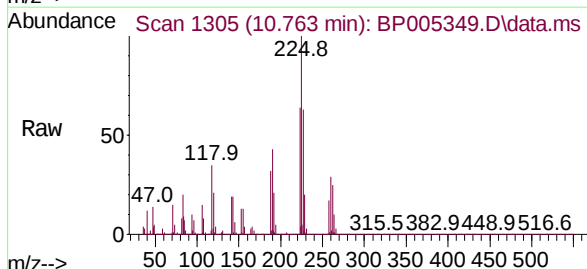
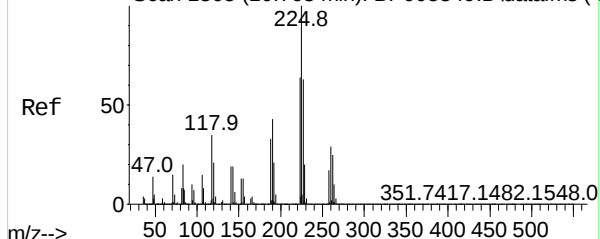
Abundance Scan 1279 (10.610 min): BP005349.D\data.ms (-1228) (-)



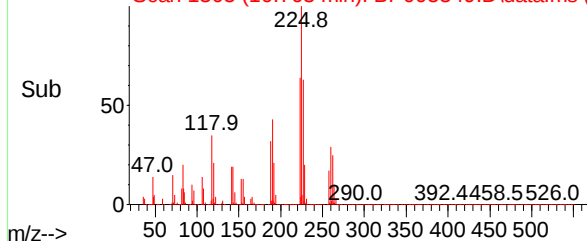
Abundance Scan 1305 (10.763 min): BP005349.D\data.ms (-1254) (-)

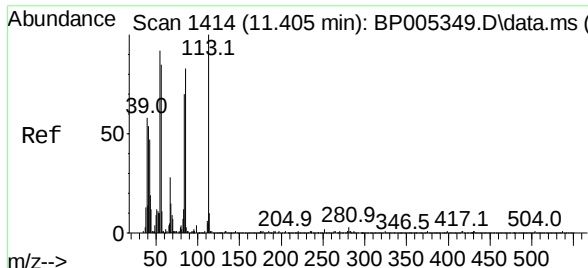
Hexachlorobutadiene
Concen: 47.87 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



Abundance Scan 1305 (10.763 min): BP005349.D\data.ms (-1254) (-)

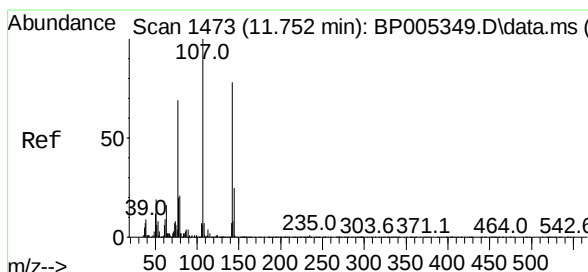
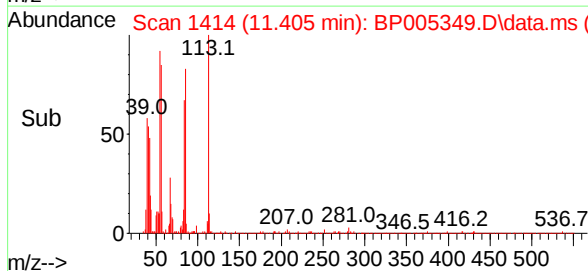
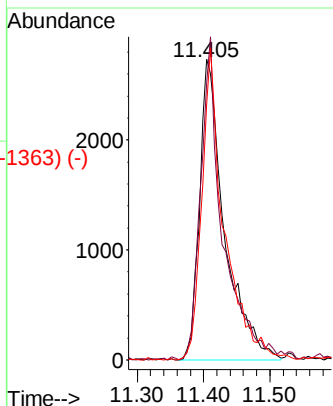
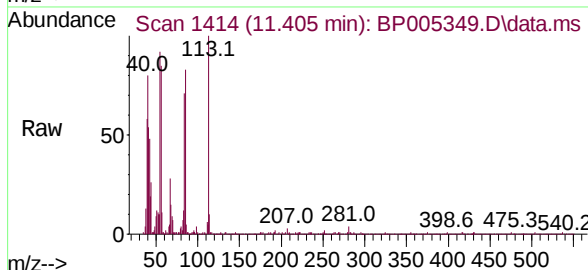




Caprolactam
Concen: 39.94 ng
RT: 11.405 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

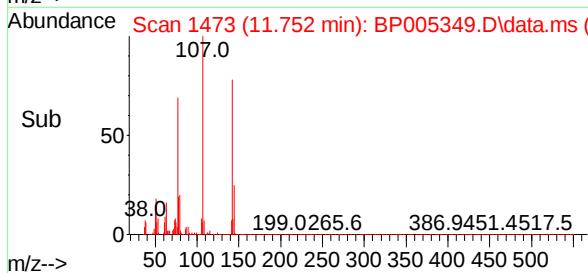
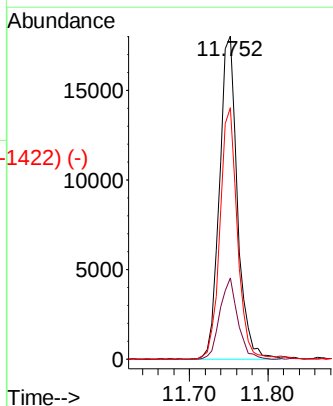
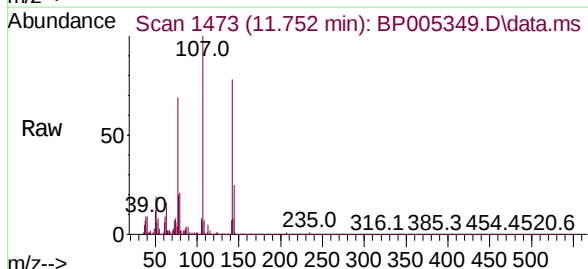
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

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



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

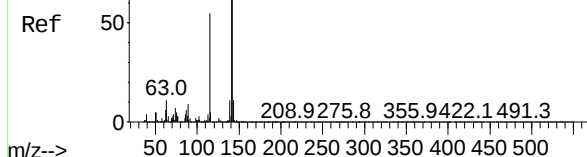
Tgt Ion:	107	Resp:	28476
Ion	Ratio	Lower	Upper
107	100		
144	25.1	20.1	30.1
142	77.8	62.2	93.4



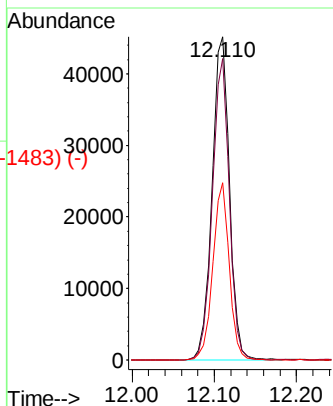
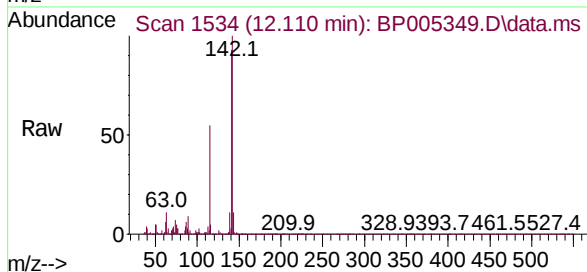
Abundance Scan 1534 (12.110 min): BP005349.D\data.ms (-1483) (-)

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

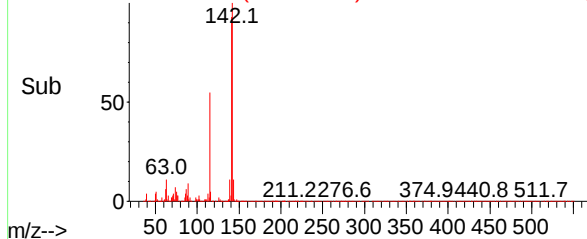
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



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



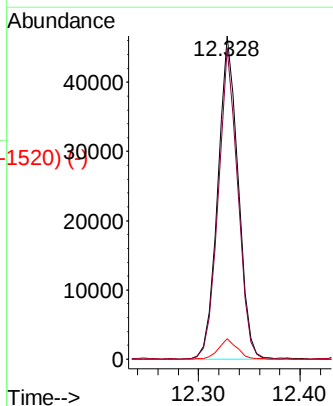
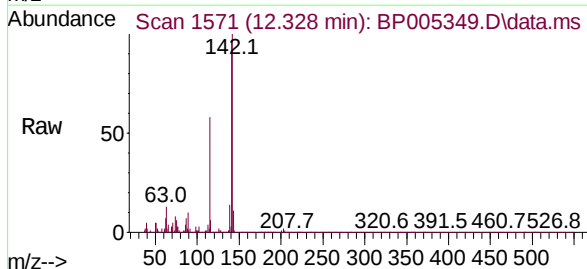
Abundance Scan 1534 (12.110 min): BP005349.D\data.ms (-1483) (-)



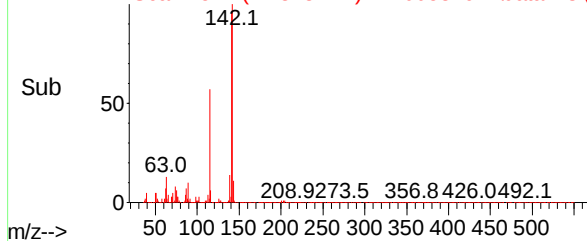
Abundance Scan 1571 (12.328 min): BP005349.D\data.ms (-1520) (-)

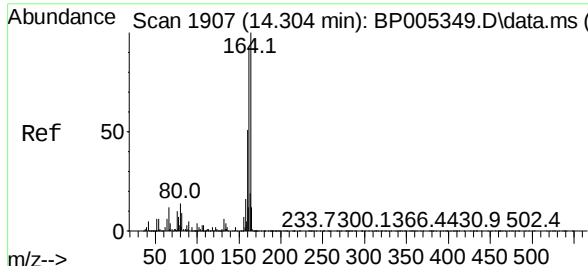
1-Methylnaphthalene
Concen: 42.57 ng
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



Abundance Scan 1571 (12.328 min): BP005349.D\data.ms (-1520) (-)

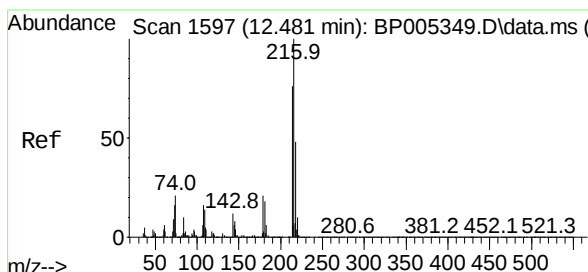
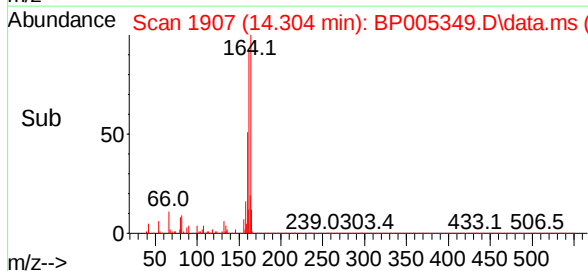
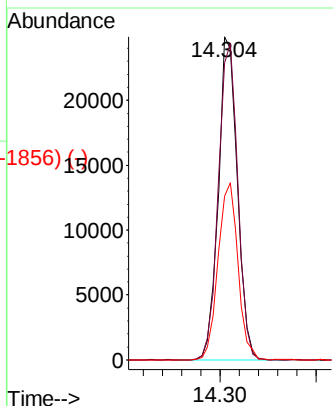
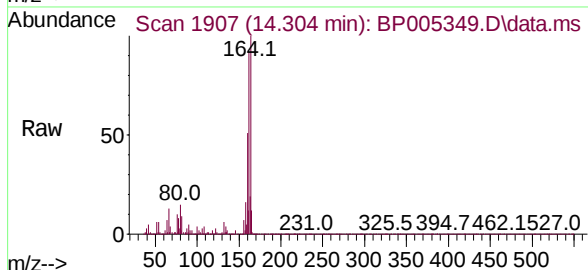




Scan 1907 (14.304 min): BP005349.D\data.ms (-1856) (-)
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 14.304 min Scan# 1907
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

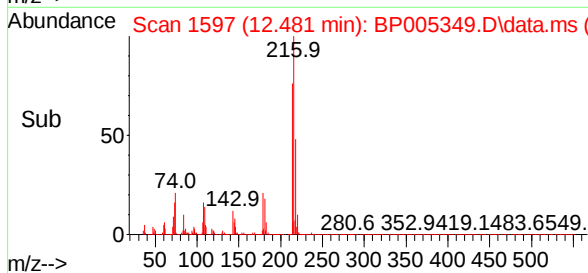
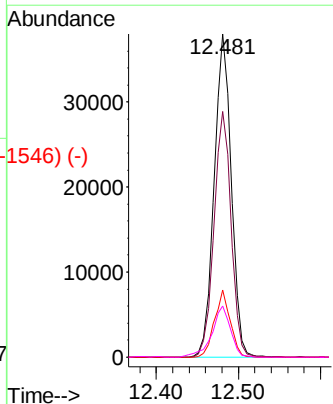
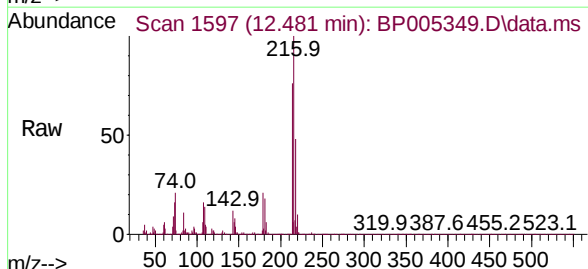
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

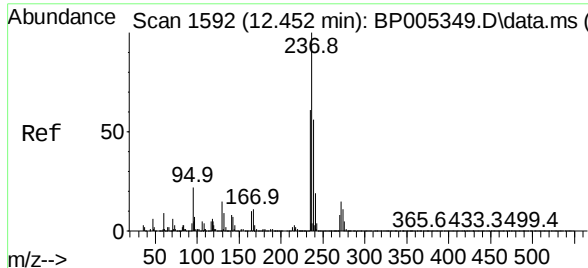
Tgt Ion:	164	Resp:	34373
Ion Ratio	Lower	Upper	
164	100		
162	91.9	73.5	110.3
160	50.8	40.6	61.0



Scan 1597 (12.481 min): BP005349.D\data.ms (-1546) (-)
 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

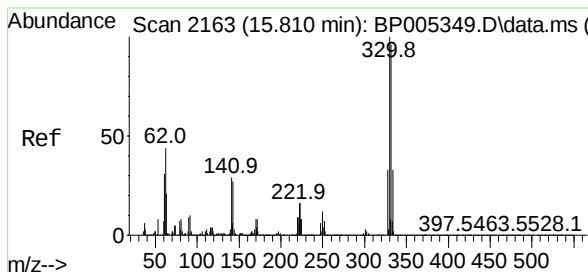
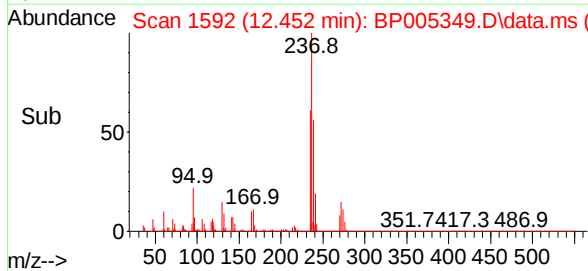
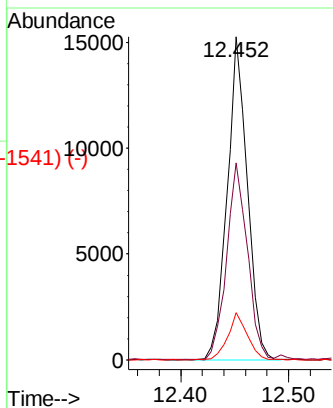
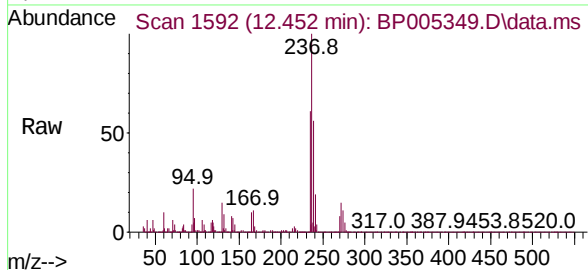




Hexachlorocyclopentadiene
Concen: 50.85 ng
RT: 12.452 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

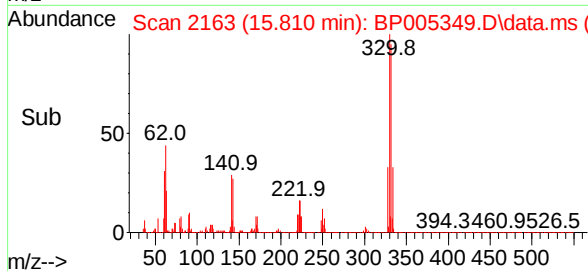
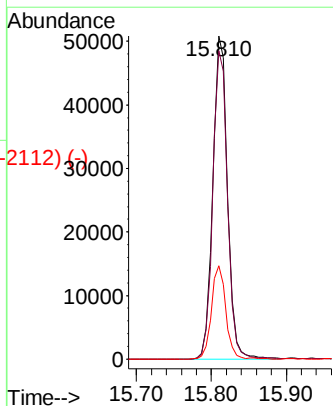
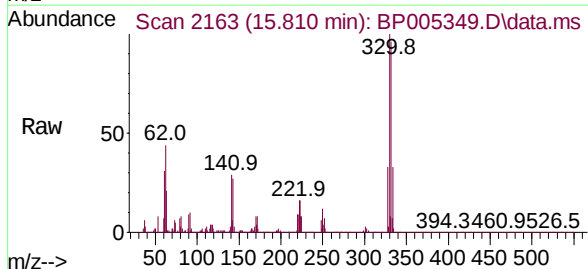
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

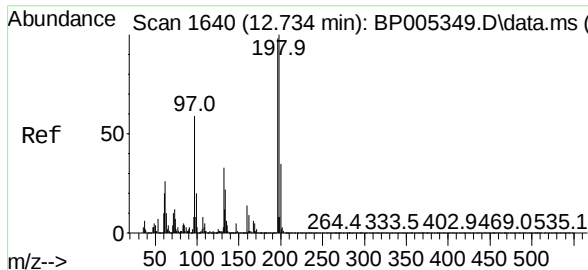
Tgt Ion:	237	Resp:	20041
Ion	Ratio	Lower	Upper
237	100		
235	60.9	40.9	80.9
272	14.6	0.0	34.6



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

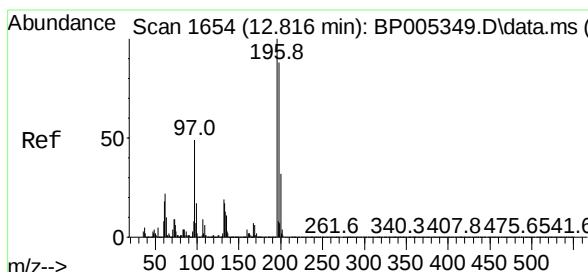
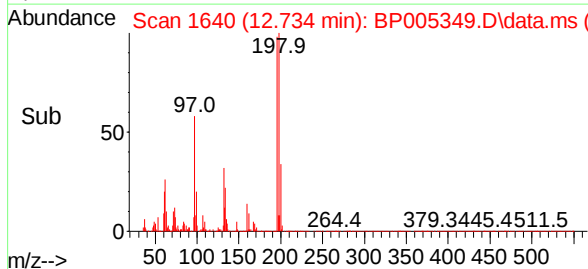
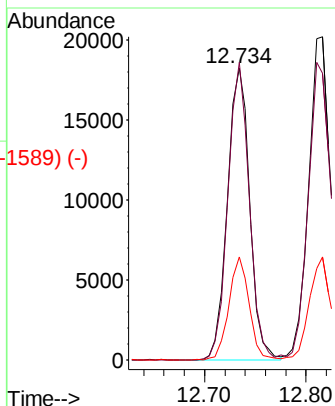
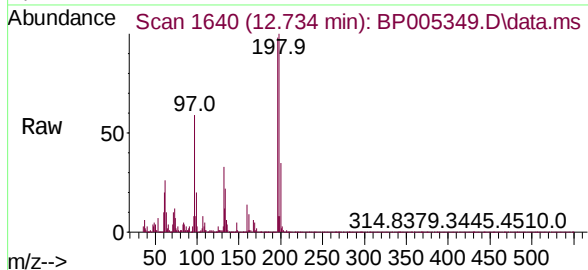




Scan 1640 (12.734 min): BP005349.D\data.ms (-1638) (-)
 2,4,6-Trichlorophenol
 Concen: 41.50 ng
 RT: 12.734 min Scan# 1640
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

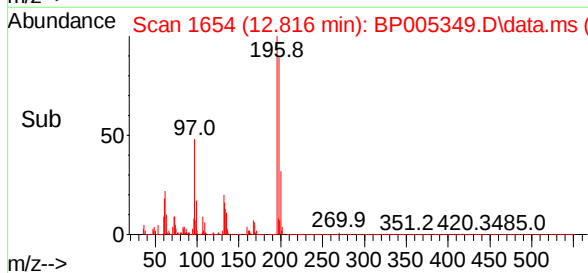
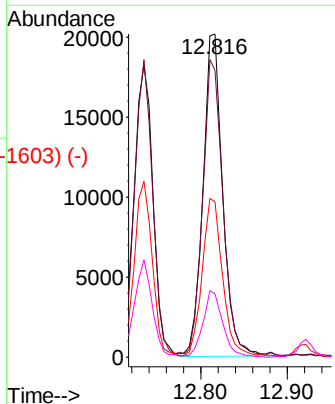
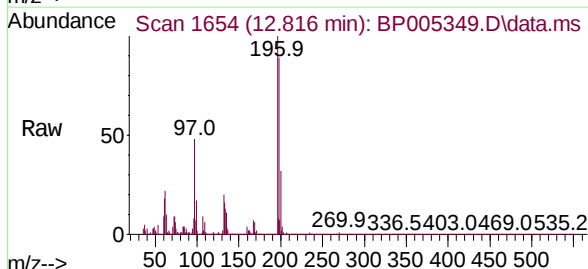
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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

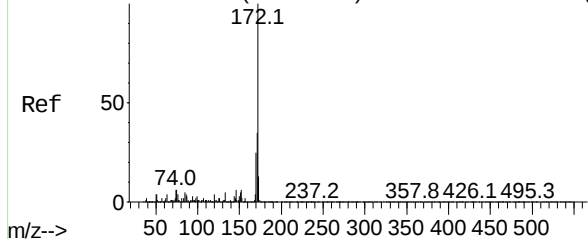


Scan 1654 (12.816 min): BP005349.D\data.ms (-1647) (-)
 2,4,5-Trichlorophenol
 Concen: 42.91 ng
 RT: 12.816 min Scan# 1654
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

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



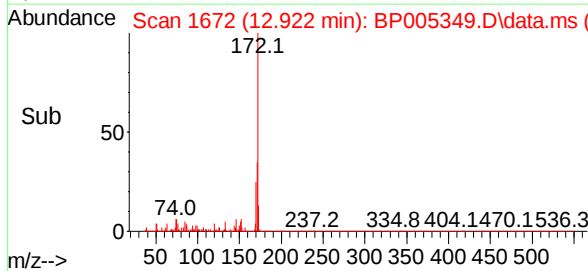
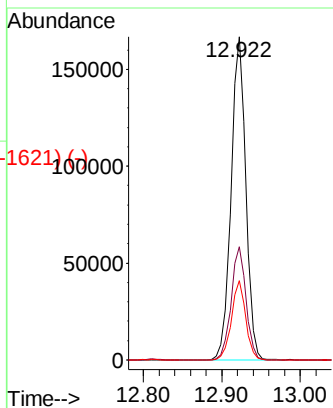
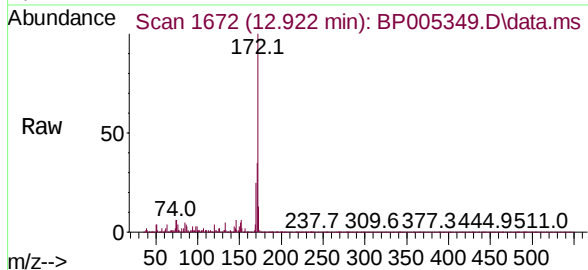
Abundance Scan 1672 (12.922 min): BP005349.D\data.ms (-1655) (-)



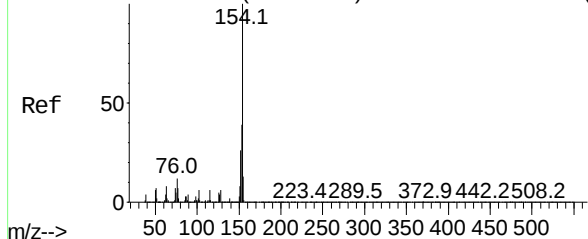
2-Fluorobiphenyl
Concen: 84.12 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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

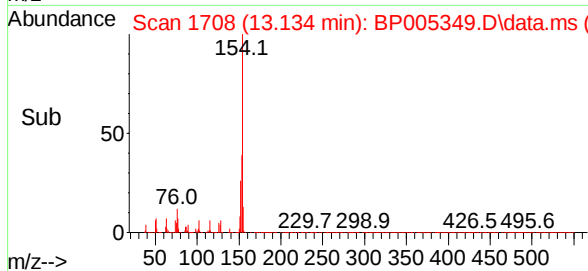
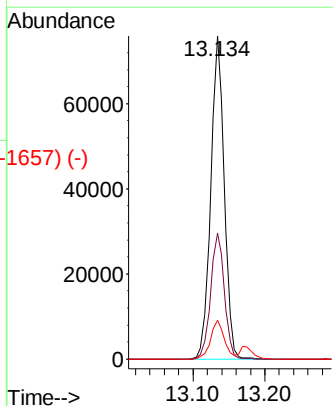
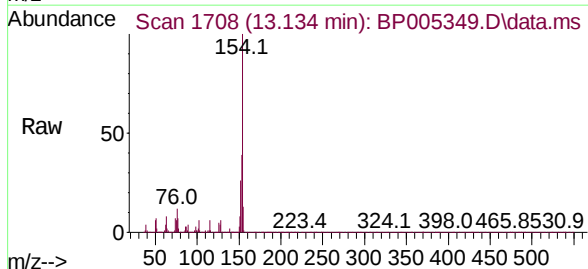


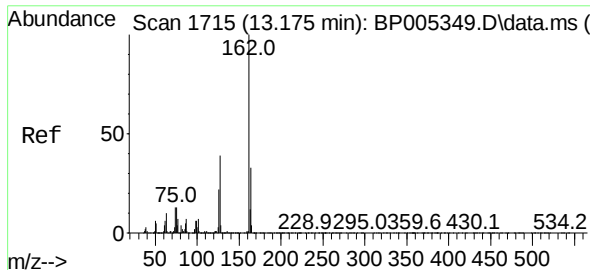
Abundance Scan 1708 (13.134 min): BP005349.D\data.ms (-1655) (-)



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

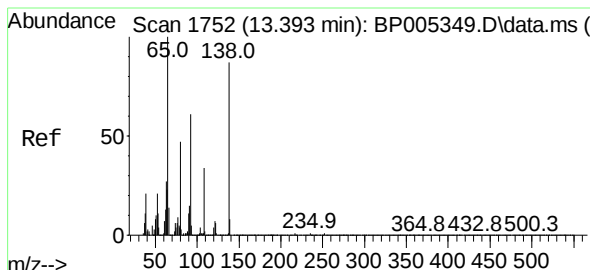
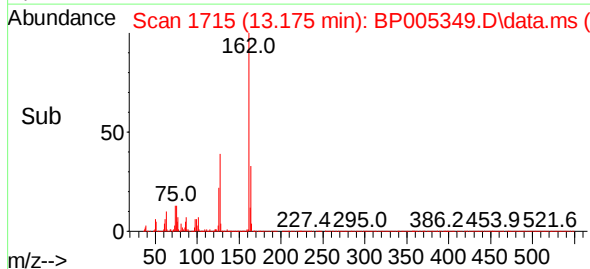
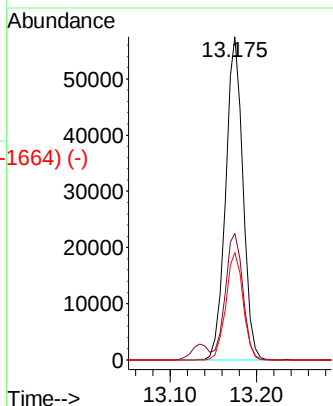
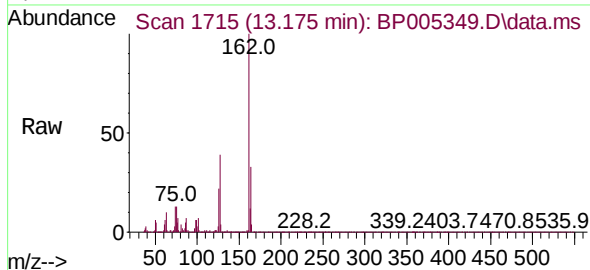




2-Chloronaphthalene
Concen: 40.72 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

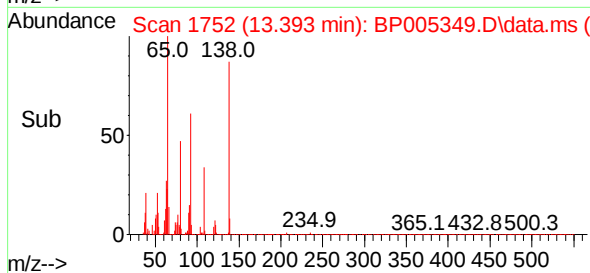
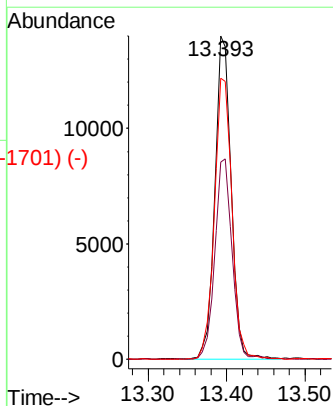
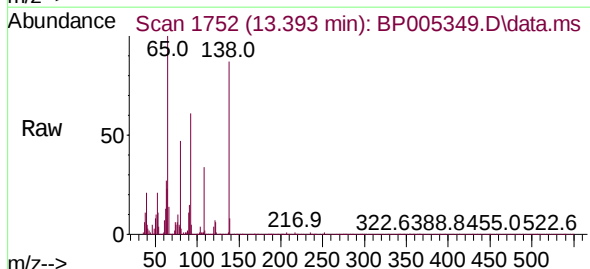
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

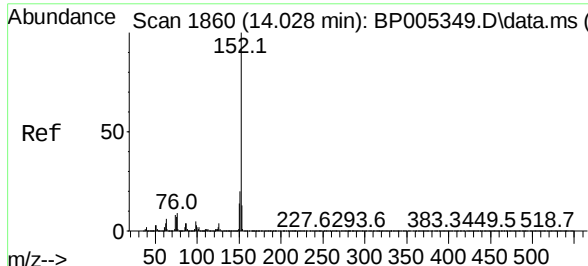
Tgt Ion:	162	Resp:	81109
Ion	Ratio	Lower	Upper
162	100		
127	39.2	31.4	47.0
164	33.2	26.6	39.8



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

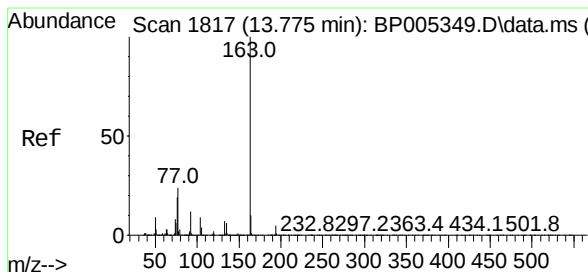
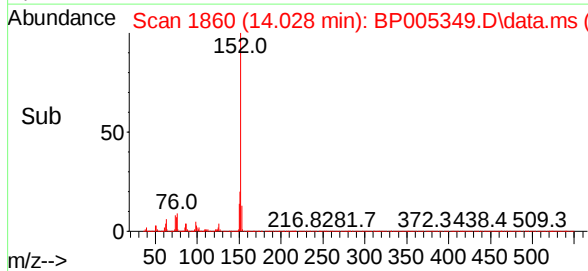
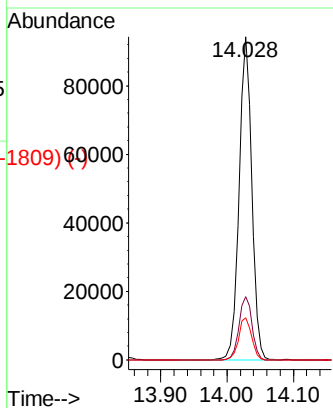
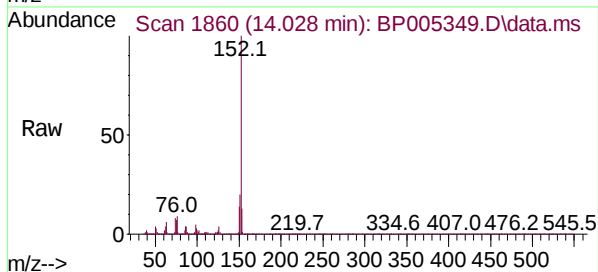




Scan 1860 (14.028 min): BP005349.D\data.ms (-1849) (-)
 Acenaphthylene
 Concen: 41.99 ng
 RT: 14.028 min Scan# 1860
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

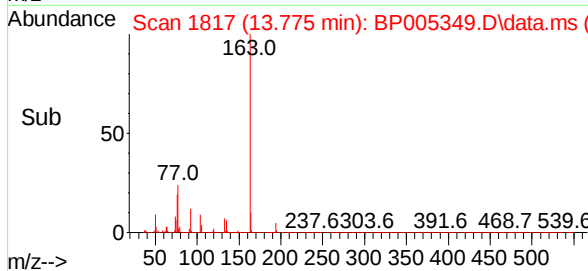
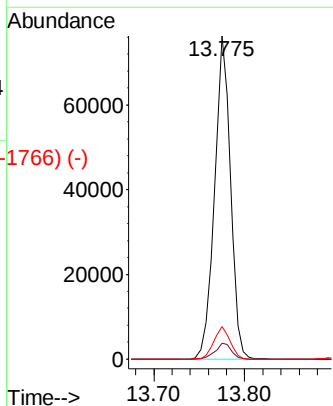
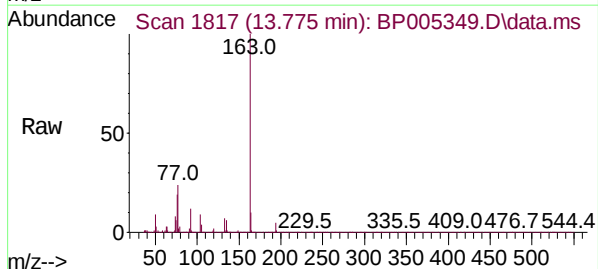
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

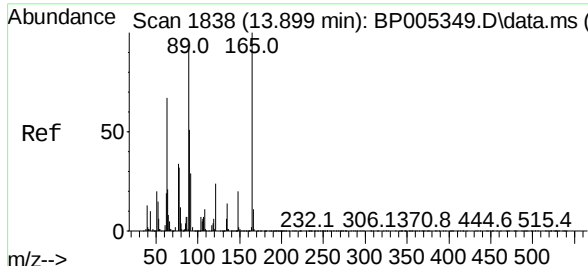
Tgt Ion:	152	Resp:	126640
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.6
153	13.1	10.5	15.7



Scan 1817 (13.775 min): BP005349.D\data.ms (-1859) (-)
 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

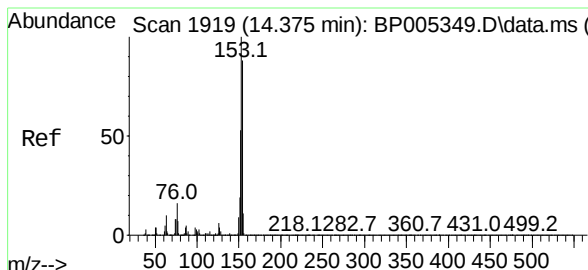
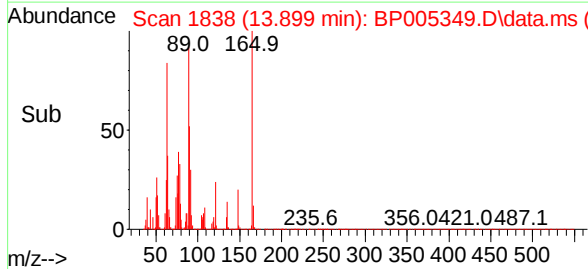
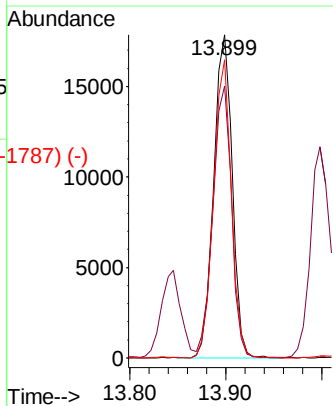
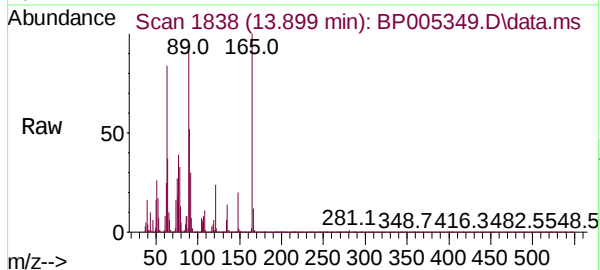




Scan 1838 (13.899 min): BP005349.D\data.ms (-1850) (-)
 2,6-Dinitrotoluene
 Concen: 42.13 ng
 RT: 13.899 min Scan# 1838
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

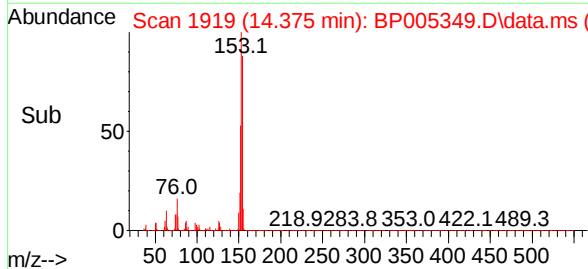
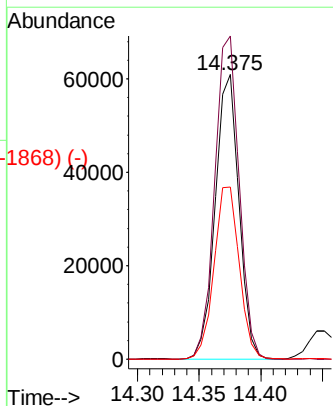
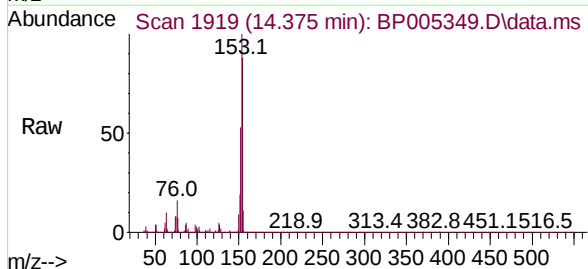
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

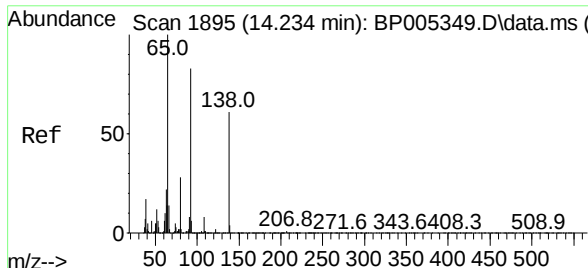
Tgt Ion:	165	Resp:	23893
Ion	Ratio	Lower	Upper
165	100		
63	84.2	67.4	101.0
89	92.2	73.8	110.6



Scan 1919 (14.375 min): BP005349.D\data.ms (-1952) (-)
 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

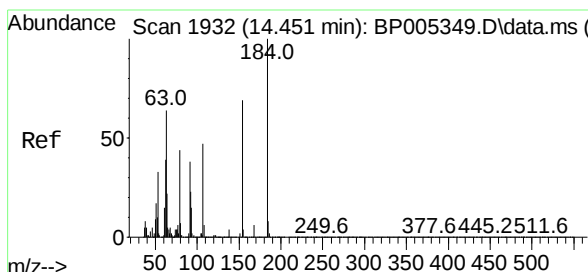
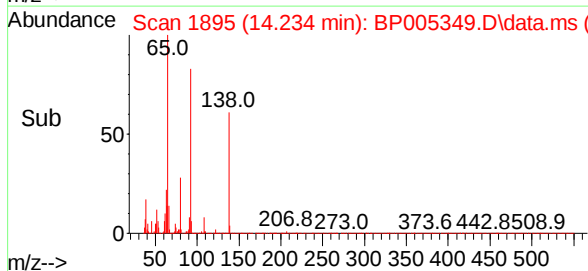
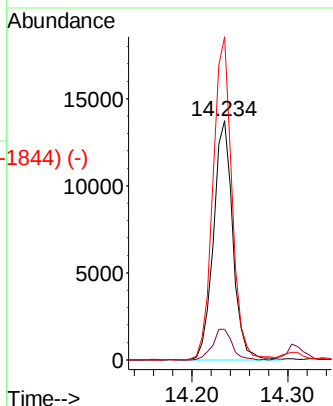
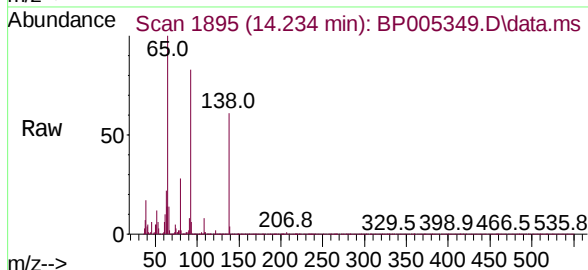




Scan 1895 (14.234 min): BP005349.D\data.ms (-1854) (-)
 3-Nitroaniline
 Concen: 41.07 ng
 RT: 14.234 min Scan# 1895
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

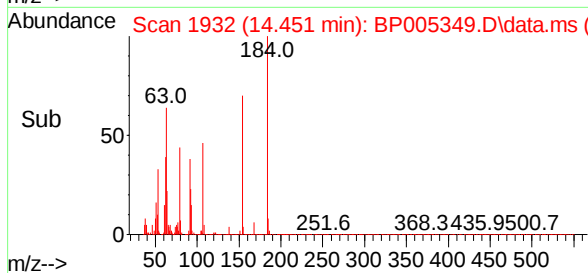
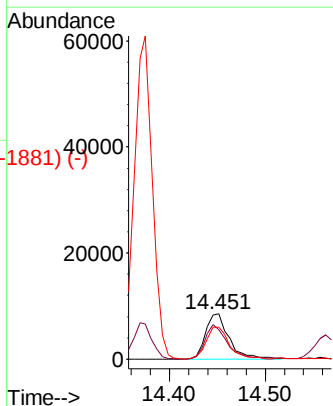
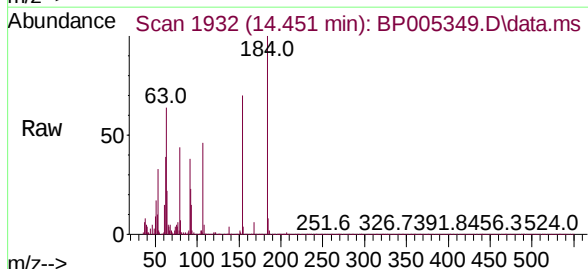
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

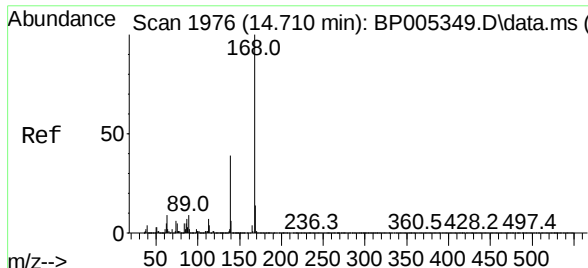
Tgt Ion:	138	Resp:	19096
Ion	Ratio	Lower	Upper
138	100		
108	12.8	10.2	15.4
92	135.1	108.1	162.1



Scan 1932 (14.451 min): BP005349.D\data.ms (-1954) (-)
 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

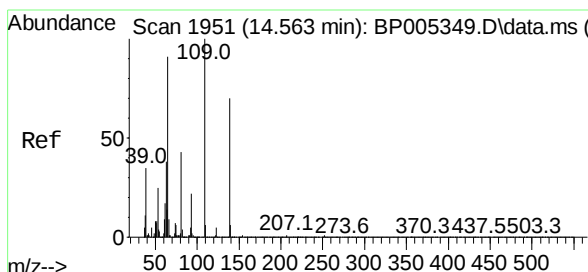
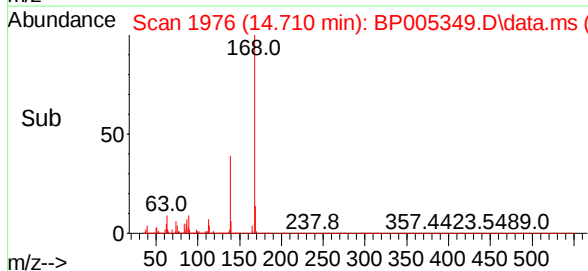
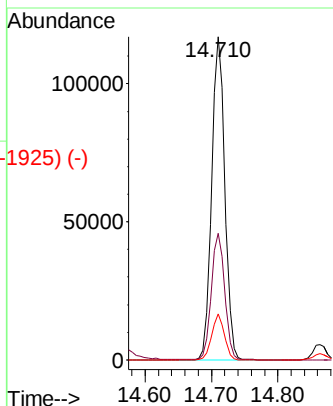
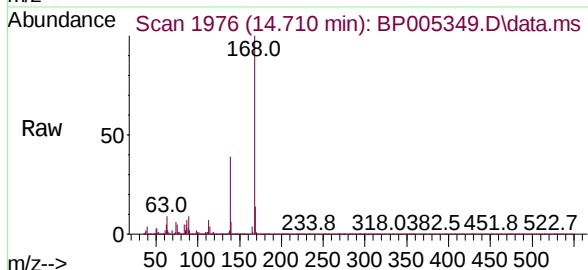




Scan 1976 (14.710 min): BP005349.D\data.ms (-1955) (-)
 Dibenzofuran
 Concen: 44.25 ng
 RT: 14.710 min Scan# 1976
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

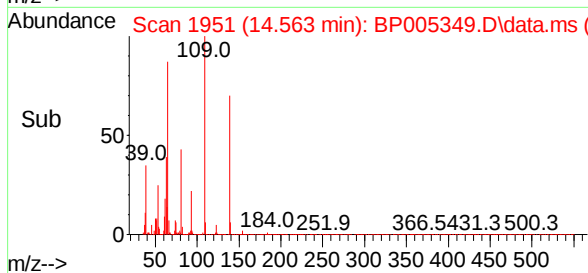
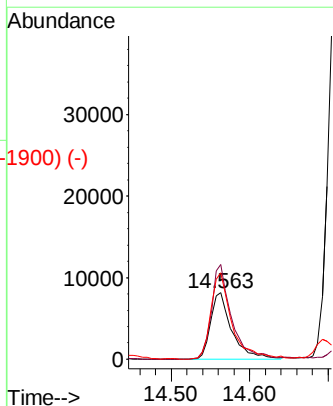
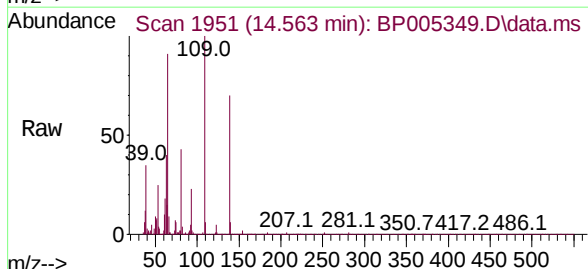
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

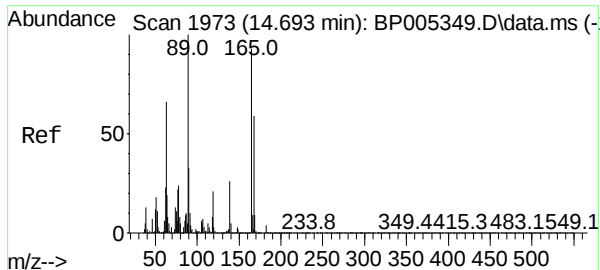
Tgt Ion:	168	Resp:	160838
Ion Ratio	Lower	Upper	
168	100		
139	39.2	31.4	47.0
169	14.2	11.4	17.0



Scan 1951 (14.563 min): BP005349.D\data.ms (-1951) (-)
 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

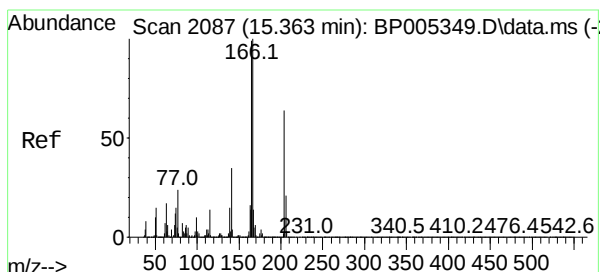
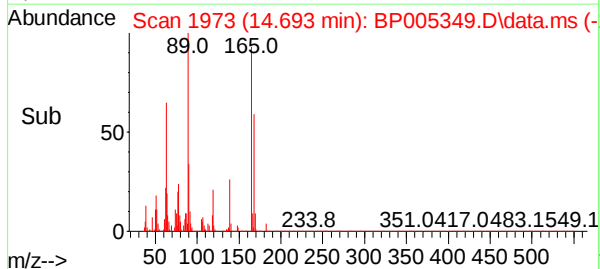
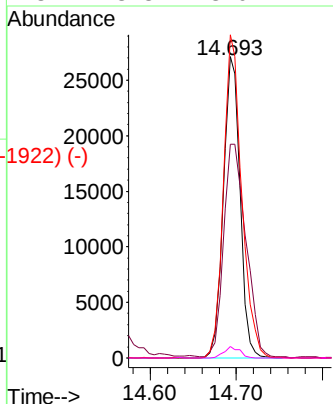
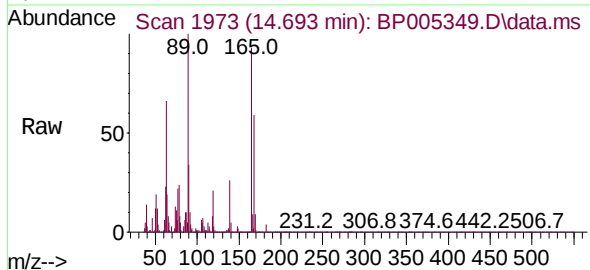




2,4-Dinitrotoluene
Concen: 42.75 ng
RT: 14.693 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

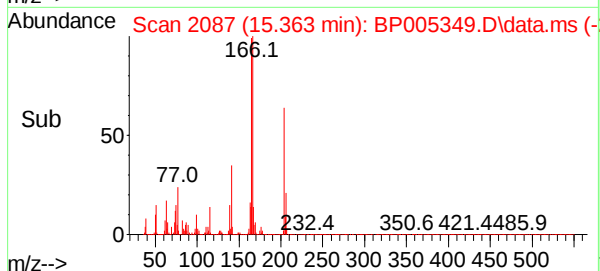
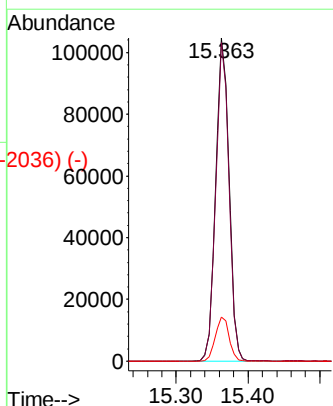
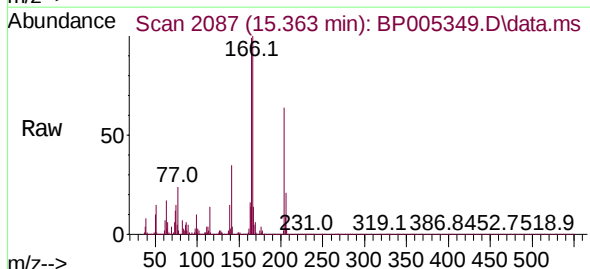
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

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

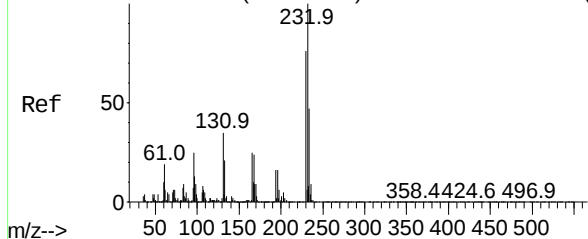


Fluorene
Concen: 45.45 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



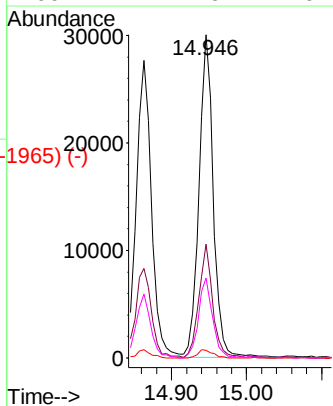
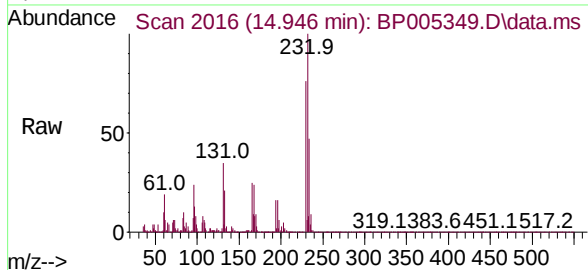
Abundance Scan 2016 (14.946 min): BP005349.D\data.ms (-2016) (-)



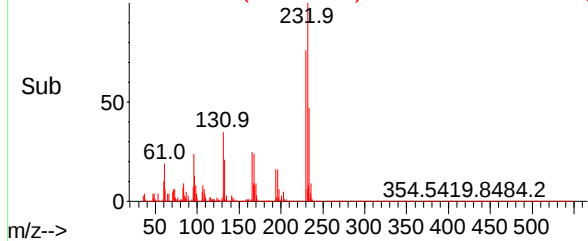
2,3,4,6-Tetrachlorophenol
Concen: 49.83 ng
RT: 14.946 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

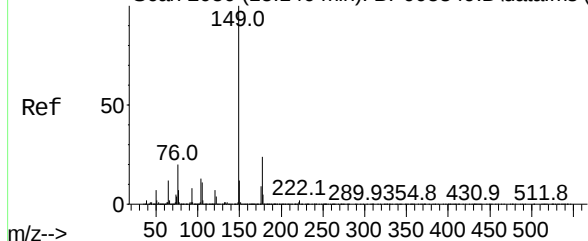
Tgt Ion	Ratio	Lower	Upper
232	100		
131	33.1	26.5	39.7
130	2.6	2.1	3.1
166	24.2	19.4	29.0



Abundance Scan 2016 (14.946 min): BP005349.D\data.ms (-1965) (-)

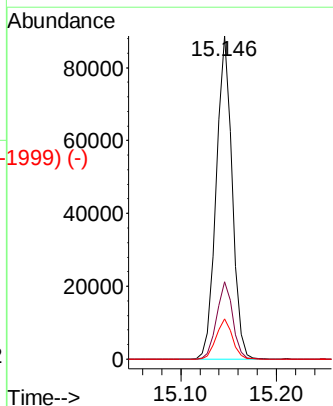
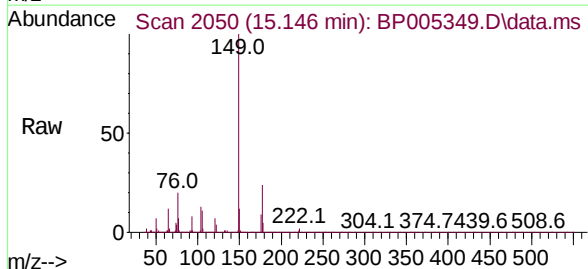


Abundance Scan 2050 (15.146 min): BP005349.D\data.ms (-2050) (-)

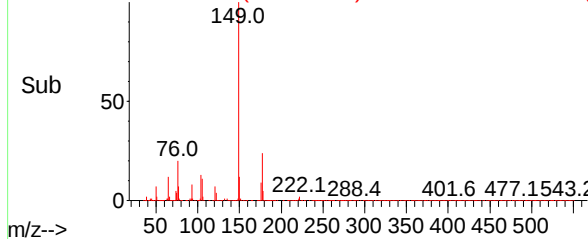


Diethylphthalate
Concen: 44.31 ng
RT: 15.146 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



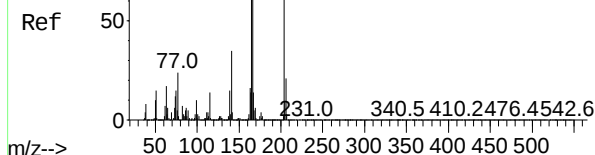
Abundance Scan 2050 (15.146 min): BP005349.D\data.ms (-1999) (-)



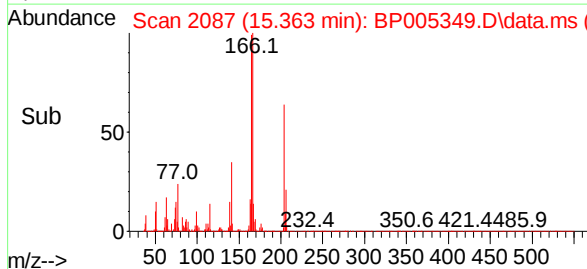
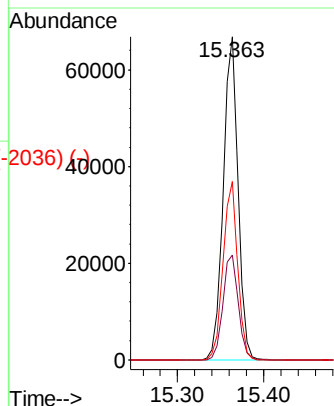
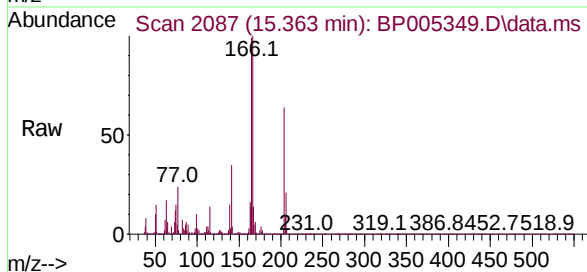
Abundance Scan 2087 (15.363 min): BP005349.D\data.ms (-2087) (-)

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

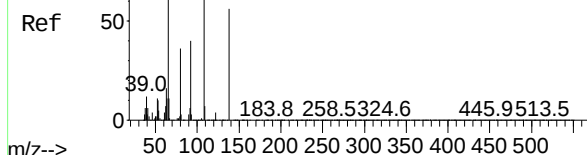


Tgt Ion:	204	Resp:	80793
Ion Ratio	Lower	Upper	
204	100		
206	32.5	26.0	39.0
141	55.2	44.2	66.2

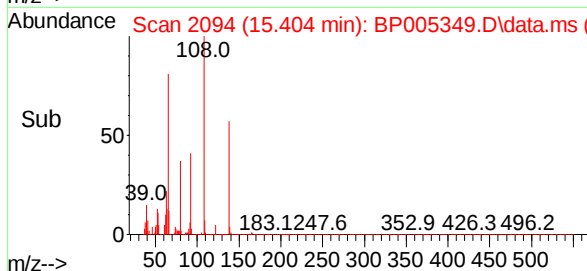
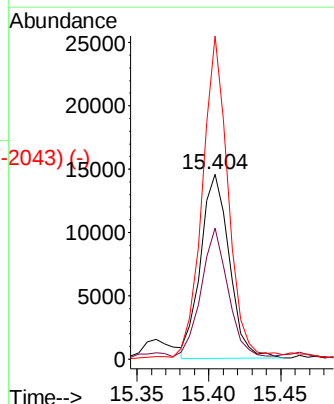
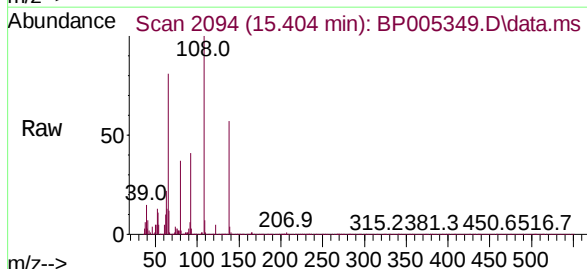


Abundance Scan 2094 (15.404 min): BP005349.D\data.ms (-2094) (-)

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



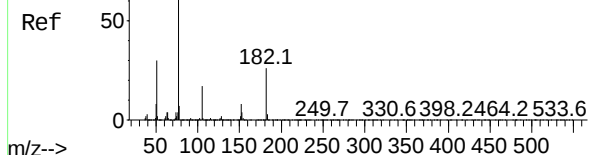
Tgt Ion:	138	Resp:	20117
Ion Ratio	Lower	Upper	
138	100		
92	70.9	50.9	90.9
108	174.7	154.7	194.7



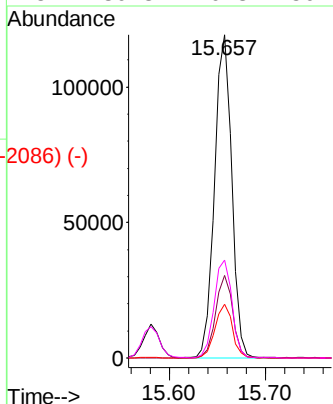
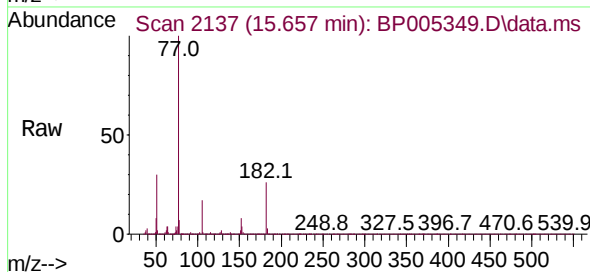
Abundance Scan 2137 (15.657 min): BP005349.D\data.ms (-2137) (-)

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

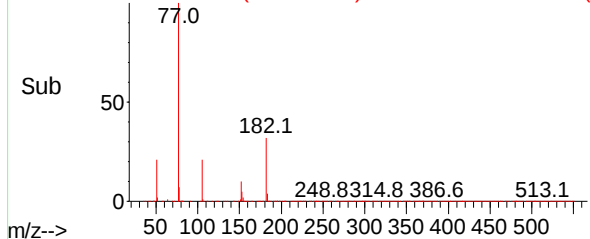
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



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



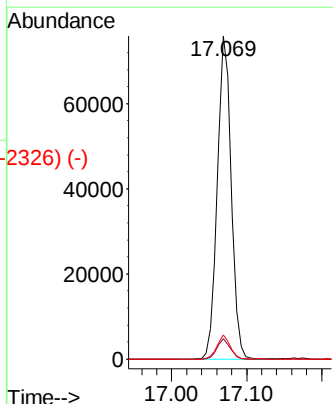
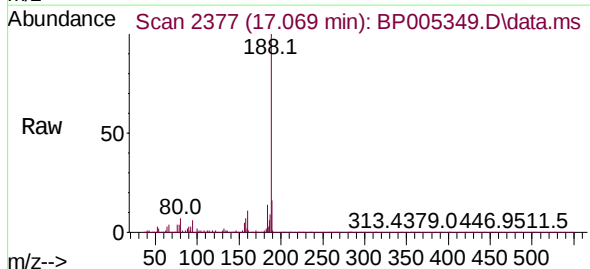
Abundance Scan 2137 (15.657 min): BP005349.D\data.ms (-2086) (-)



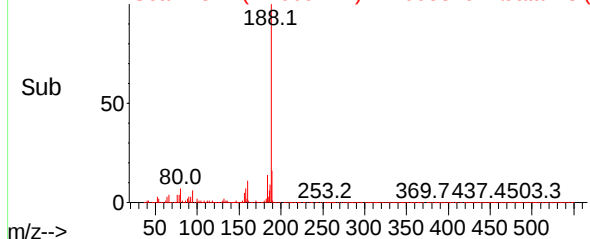
Abundance Scan 2377 (17.069 min): BP005349.D\data.ms (-2367) (-)

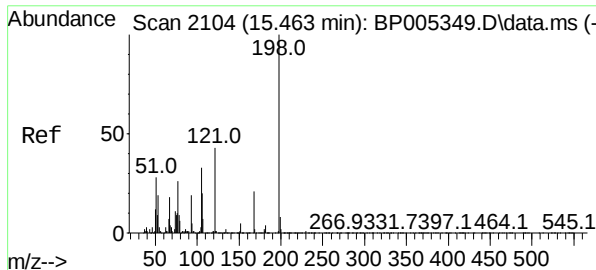
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



Abundance Scan 2377 (17.069 min): BP005349.D\data.ms (-2326) (-)

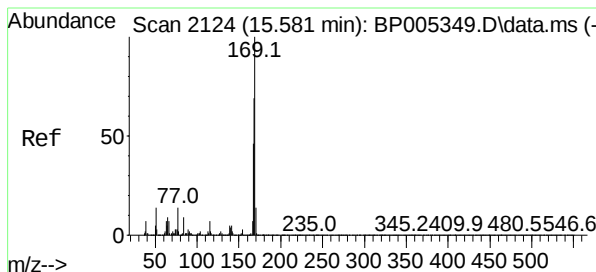
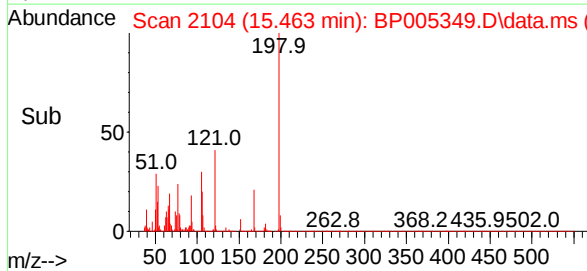
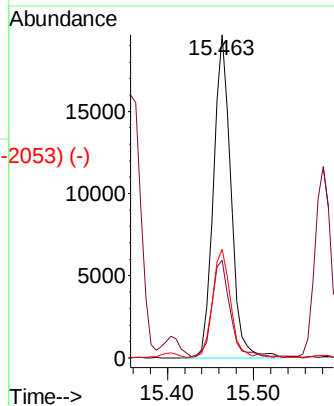
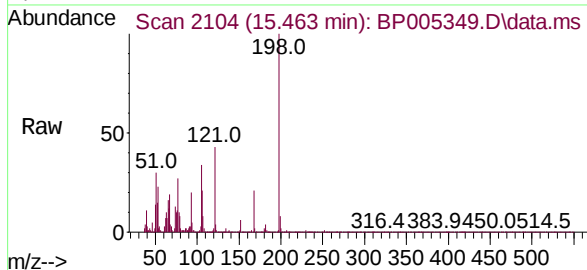




4,6-Dinitro-2-methylphenol
 Concen: 43.59 ng
 RT: 15.463 min Scan# 2104
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

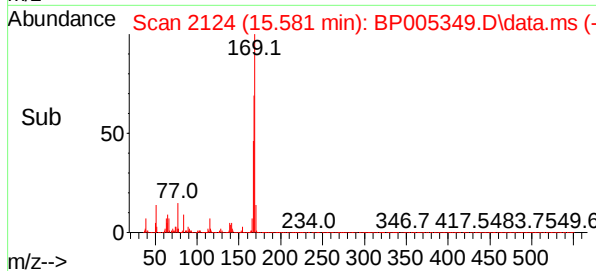
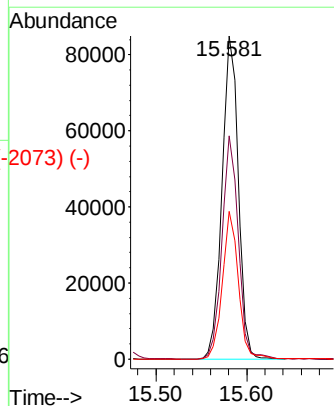
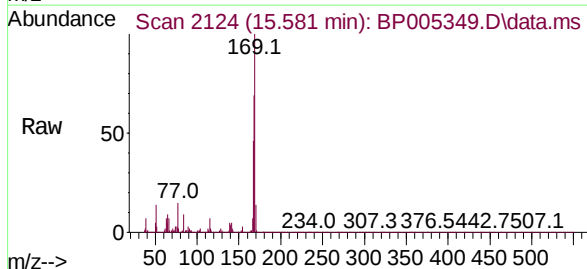
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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



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



Abundance Scan 2240 (16.263 min): BP005349.D\data.ms (-2189) (-)

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

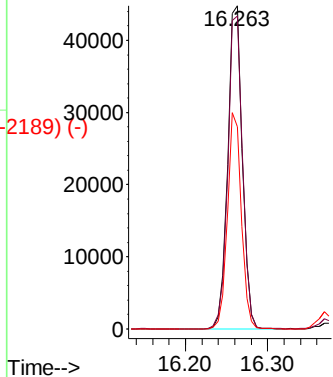
Ref 50 141.0 248.0 322.2386.8451.4517.4

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

Abundance Scan 2240 (16.263 min): BP005349.D\data.ms

Raw 50 141.1 248.0 313.9382.1449.8515.8

Abundance



m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2240 (16.263 min): BP005349.D\data.ms (-2189) (-)

Sub 50 141.0 248.0 339.5404.1473.3537.8

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2259 (16.375 min): BP005349.D\data.ms (-2208) (-)

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

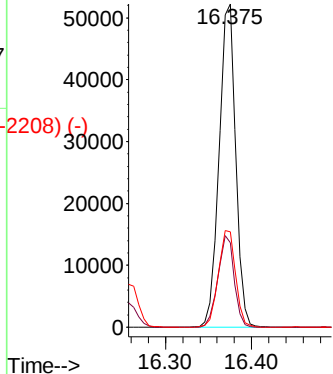
Ref 50 141.8 213.9 283.8 352.1420.7486.0

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2259 (16.375 min): BP005349.D\data.ms

Raw 50 141.9 213.9 283.8 348.9415.1479.6545.7

Abundance

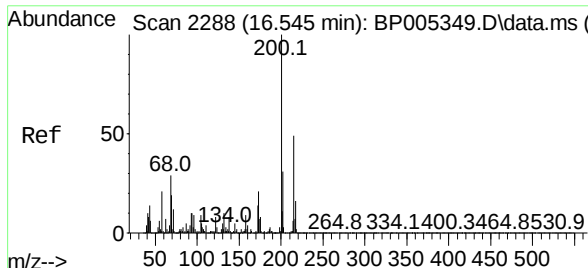


m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2259 (16.375 min): BP005349.D\data.ms (-2208) (-)

Sub 50 141.8 213.9 283.8 350.5418.2484.3

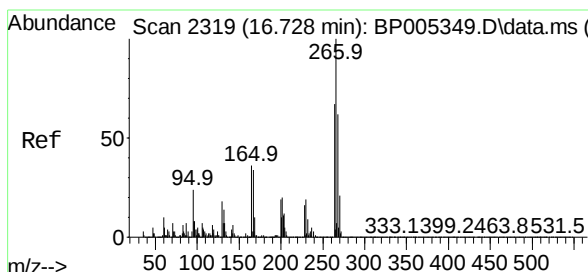
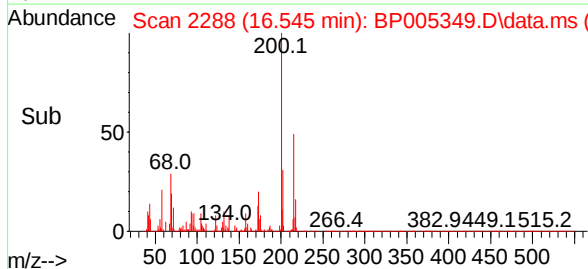
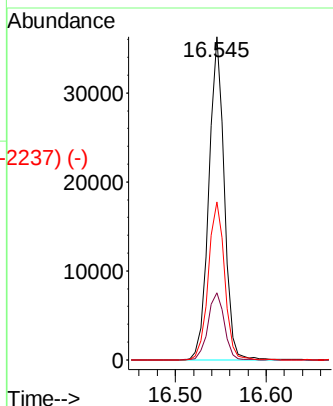
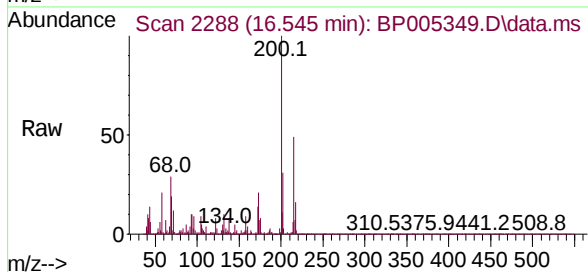
m/z--> 50 100 150 200 250 300 350 400 450 500



Scan 2288 (16.545 min): BP005349.D\data.ms (-2288) (-)
 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

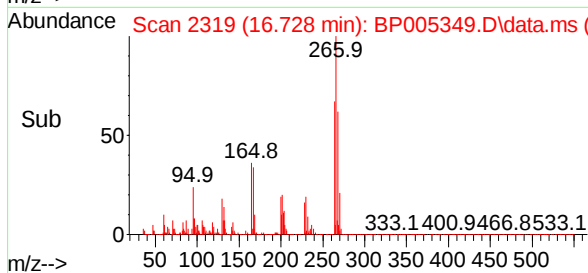
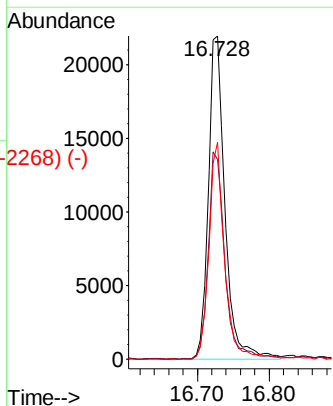
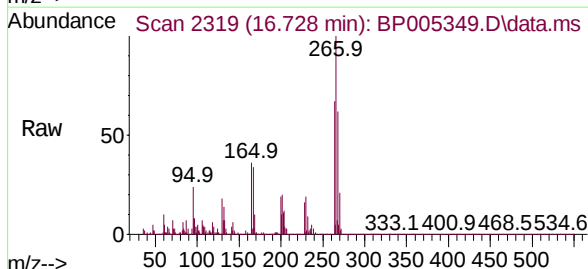
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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

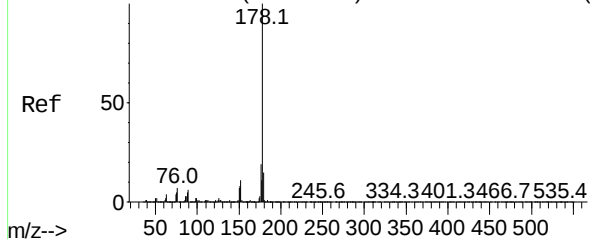


Scan 2319 (16.728 min): BP005349.D\data.ms (-2319) (-)
 Pentachlorophenol
 Concen: 48.03 ng
 RT: 16.728 min Scan# 2319
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

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



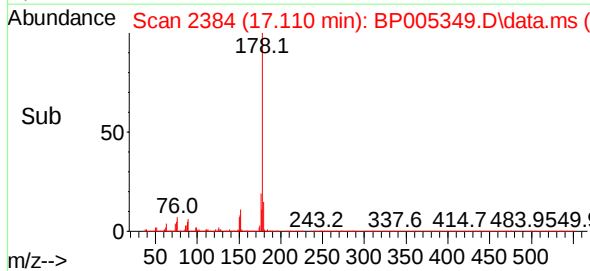
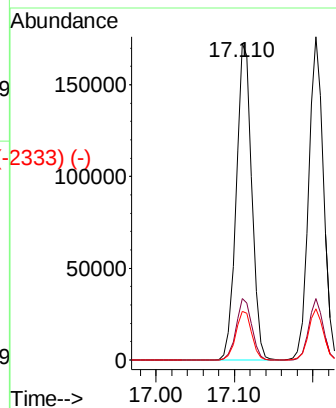
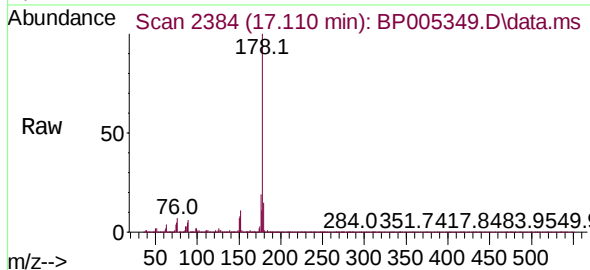
Abundance Scan 2384 (17.110 min): BP005349.D\data.ms (-2371) (-)



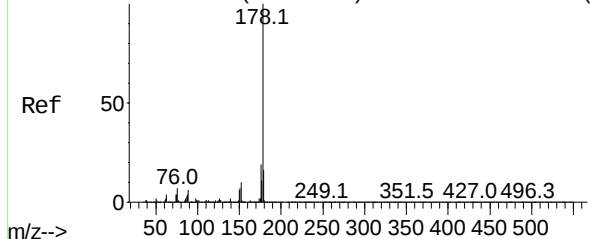
Phenanthrene
Concen: 40.67 ng
RT: 17.110 min Scan# 2384
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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

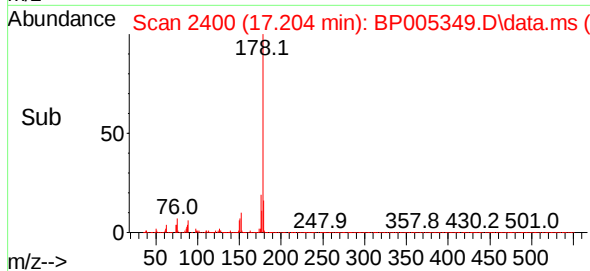
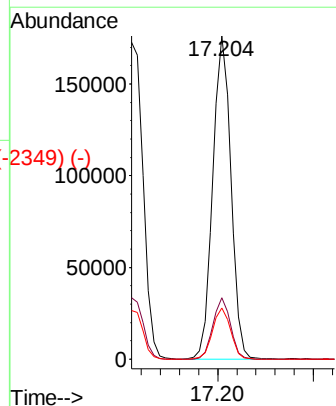
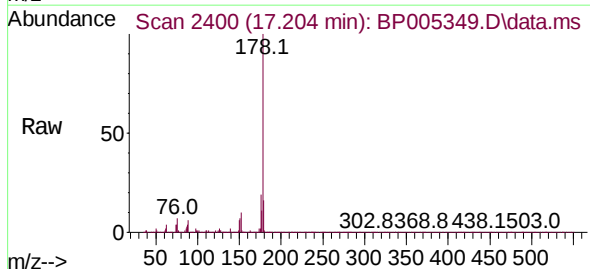


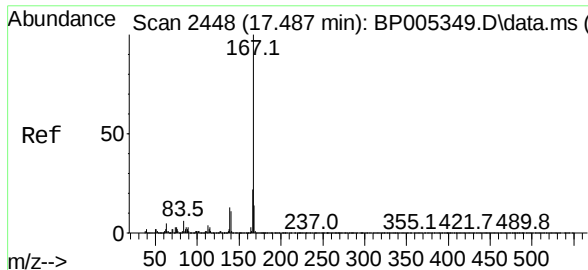
Abundance Scan 2400 (17.204 min): BP005349.D\data.ms (-2373) (-)



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

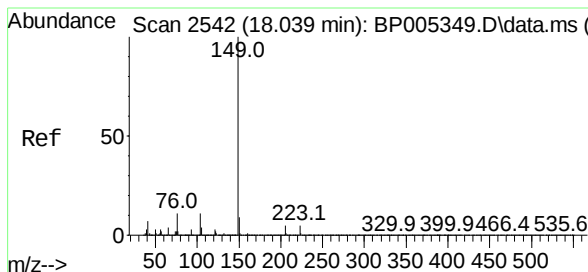
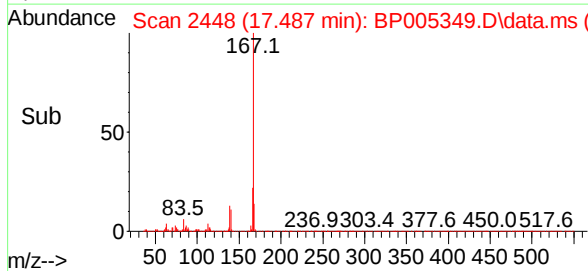
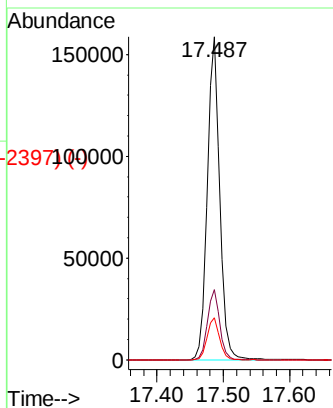
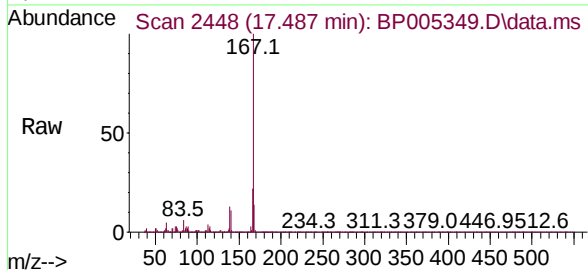




Carbazole
Concen: 41.60 ng
RT: 17.487 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

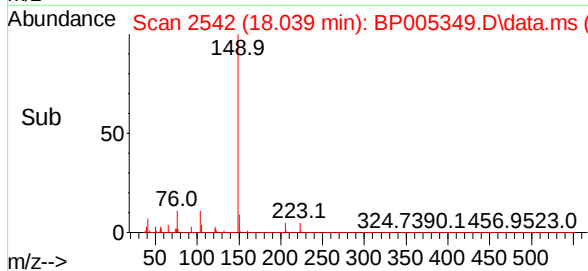
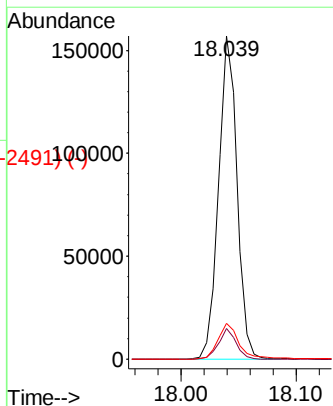
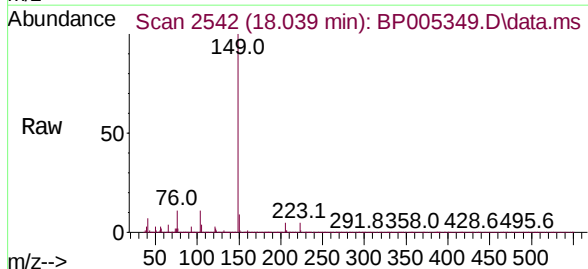
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

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

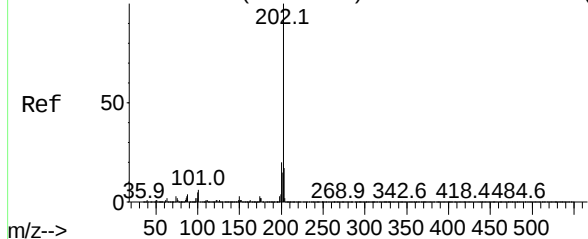


Di-n-butylphthalate
Concen: 39.47 ng
RT: 18.039 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



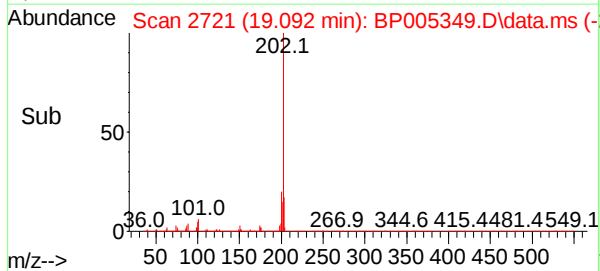
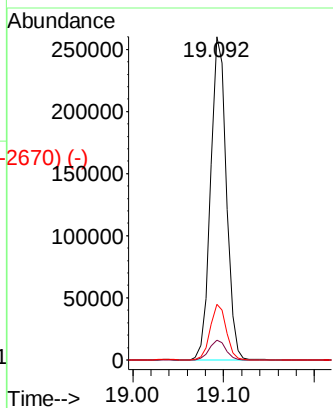
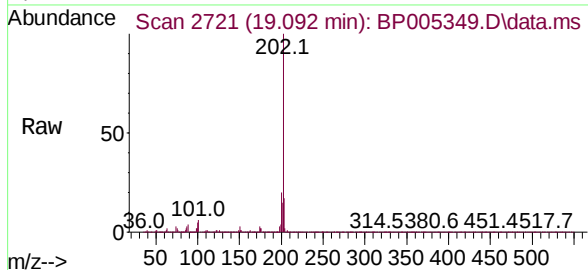
Abundance Scan 2721 (19.092 min): BP005349.D\data.ms (-2715) (-)



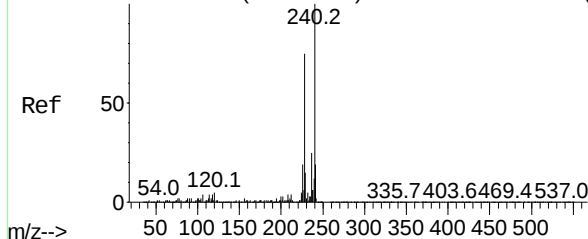
Fluoranthene
Concen: 44.07 ng
RT: 19.092 min Scan# 2721
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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

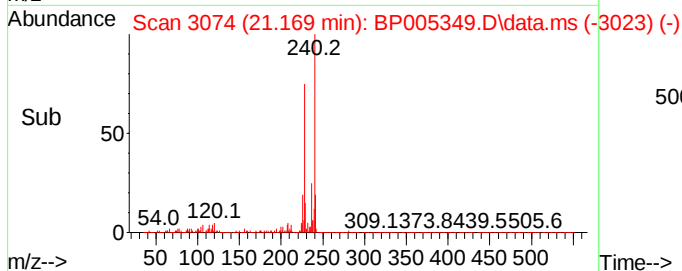
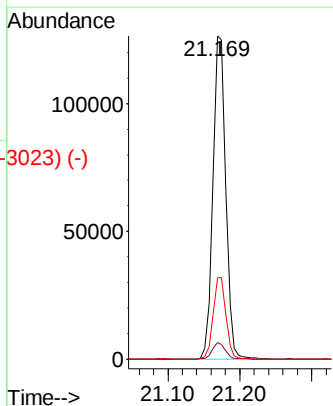
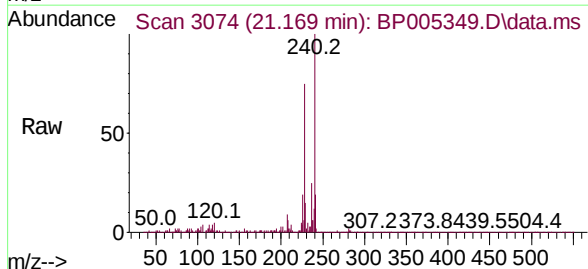


Abundance Scan 3074 (21.169 min): BP005349.D\data.ms (-3073) (-)

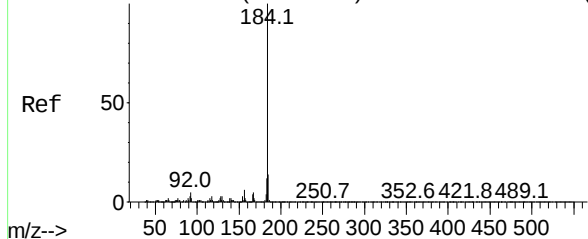


Chrysene-d12
Concen: 20.00 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



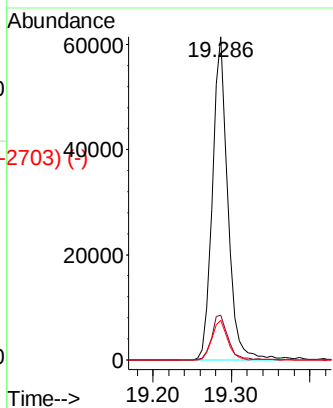
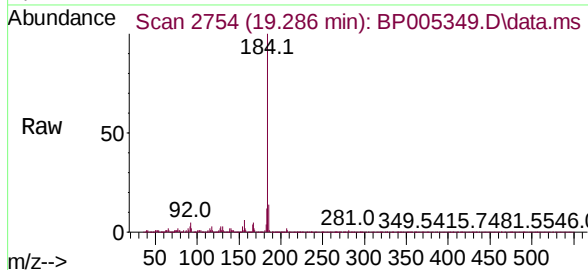
Abundance Scan 2754 (19.286 min): BP005349.D\data.ms (-2754) (-)



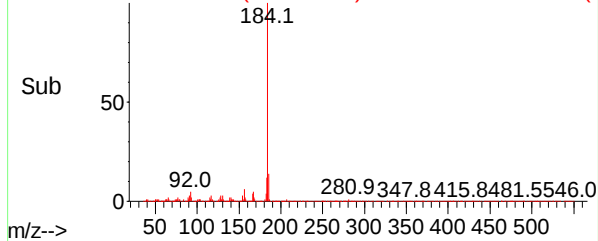
Benzidine
Concen: 40.28 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

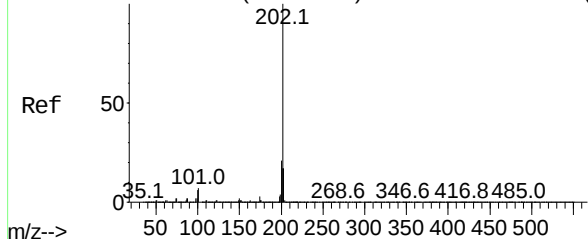
Tgt Ion:	184	Resp:	83252
Ion	Ratio	Lower	Upper
184	100		
185	13.9	11.1	16.7
183	12.3	9.8	14.8



Abundance Scan 2754 (19.286 min): BP005349.D\data.ms (-2703) (-)

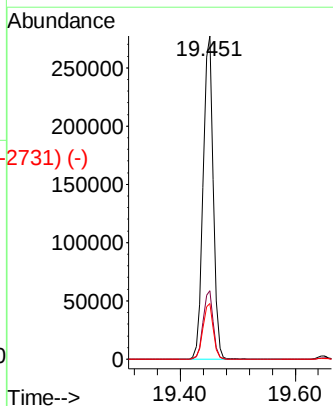
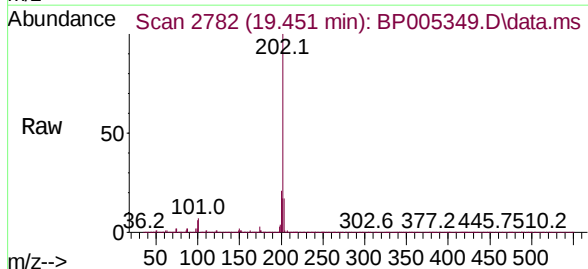


Abundance Scan 2782 (19.451 min): BP005349.D\data.ms (-2773) (-)

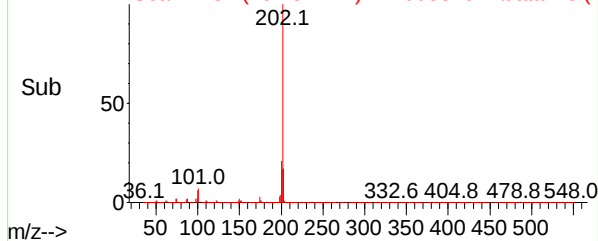


Pyrene
Concen: 39.53 ng
RT: 19.451 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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



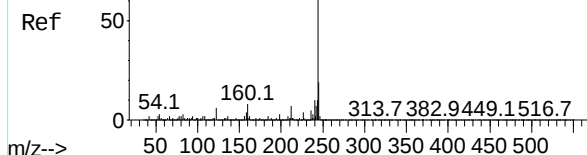
Abundance Scan 2782 (19.451 min): BP005349.D\data.ms (-2731) (-)



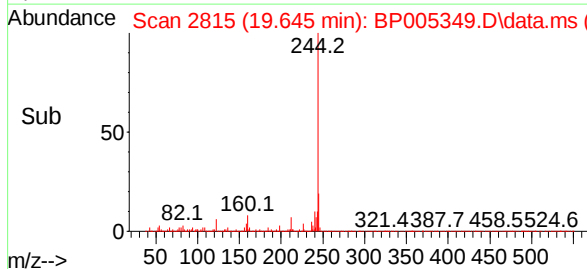
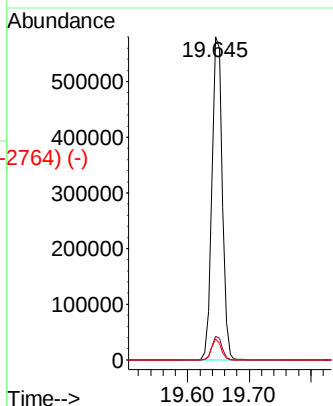
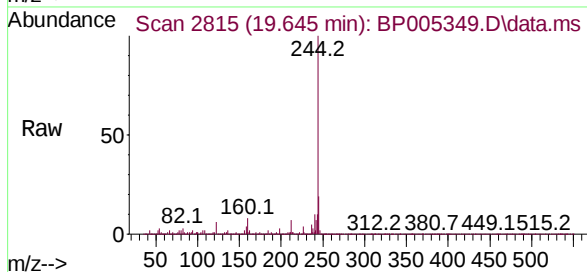
Abundance Scan 2815 (19.645 min): BP005349.D\data.ms (-2879) (-)

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 :
SSTDICCC040

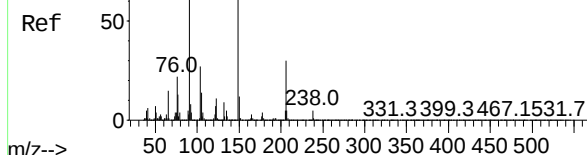


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	6.5	5.2	7.8

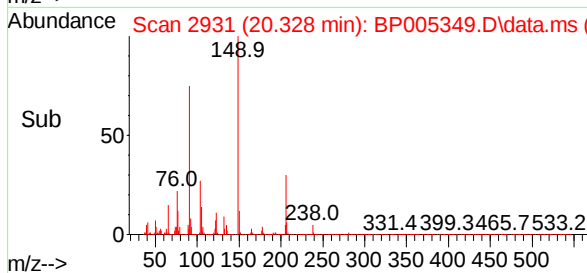
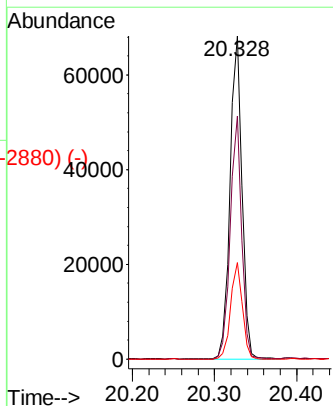
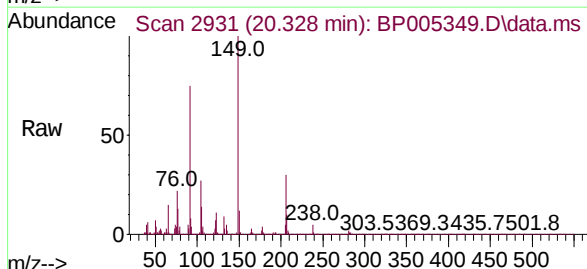


Abundance Scan 2931 (20.328 min): BP005349.D\data.ms (-2939) (-)

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



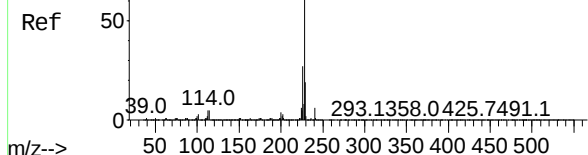
Tgt Ion	Ratio	Lower	Upper
149	100		
91	75.3	60.2	90.4
206	29.9	23.9	35.9



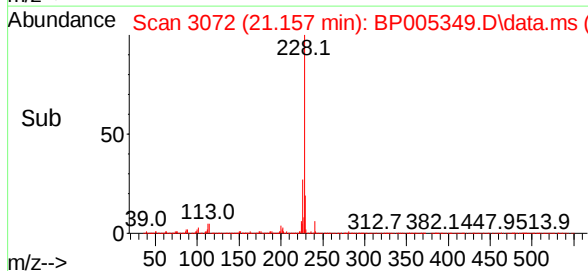
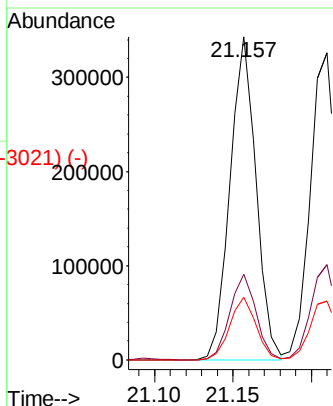
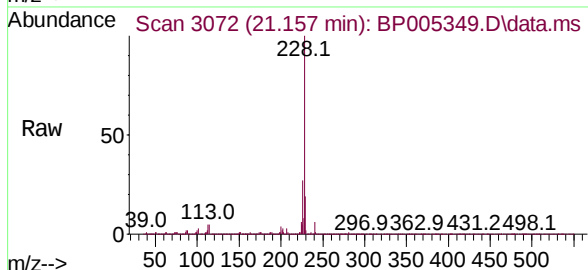
Abundance Scan 3072 (21.157 min): BP005349.D\data.ms (-3081) (-)

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

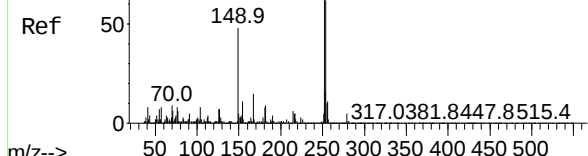


Tgt Ion:	228	Resp:	394575
Ion Ratio	Lower	Upper	
228	100		
226	26.5	21.2	31.8
229	19.5	15.6	23.4

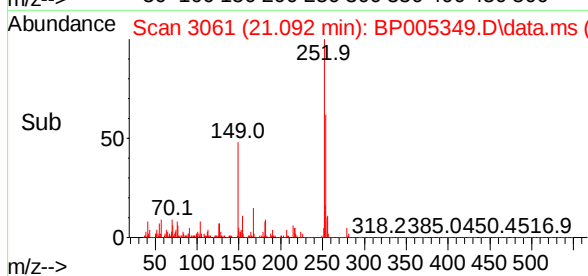
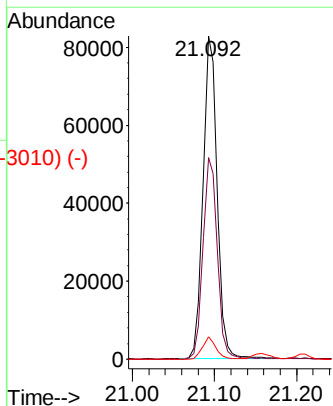
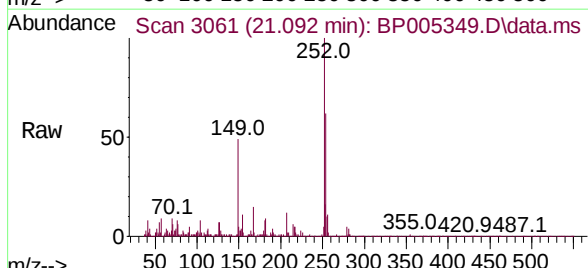


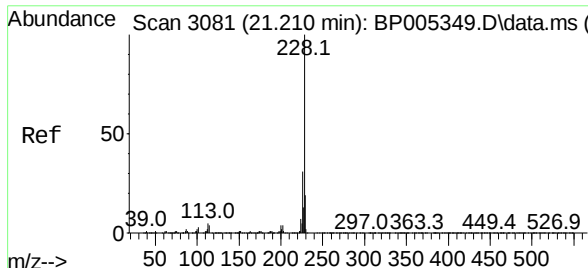
Abundance Scan 3061 (21.092 min): BP005349.D\data.ms (-3082) (-)

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

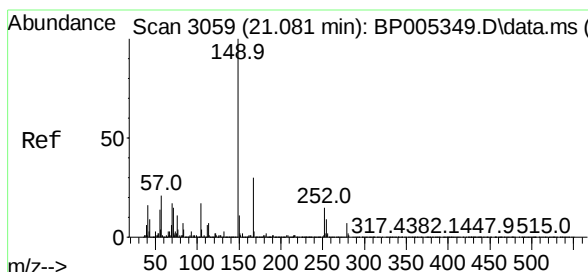
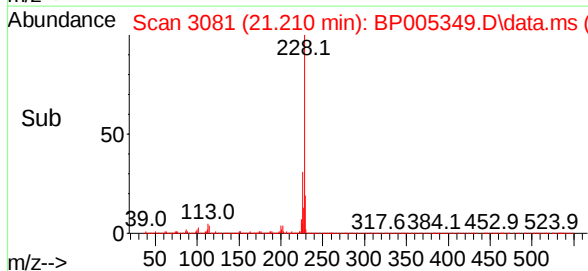
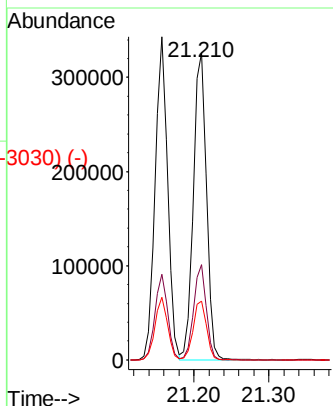
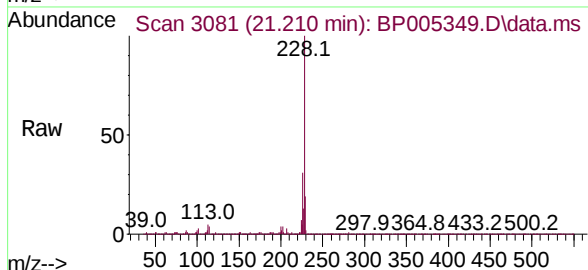




Chrysene
 Concen: 39.86 ng
 RT: 21.210 min Scan# 3081
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

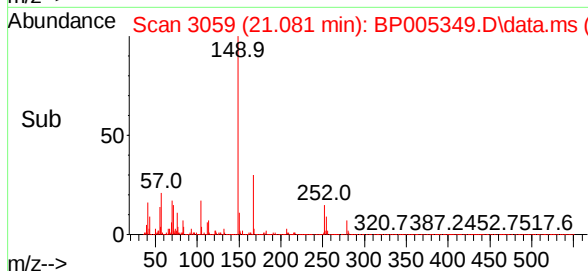
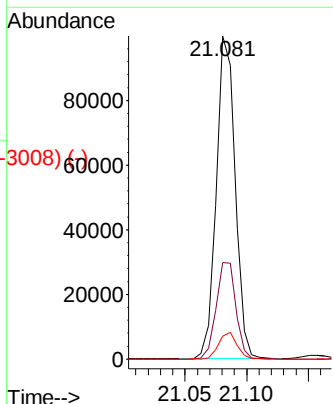
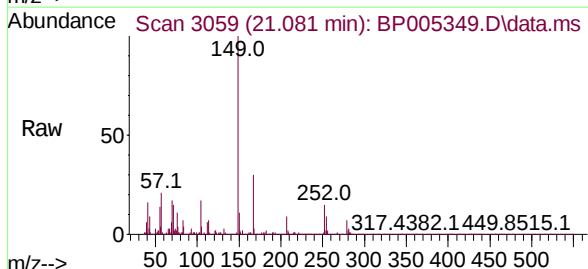
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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



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

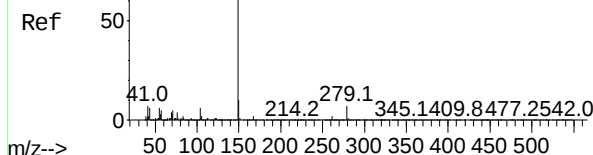
Tgt Ion:	149	Resp:	106118
Ion Ratio	Lower	Upper	
149	100		
167	29.8	23.8	35.8
279	7.1	5.7	8.5



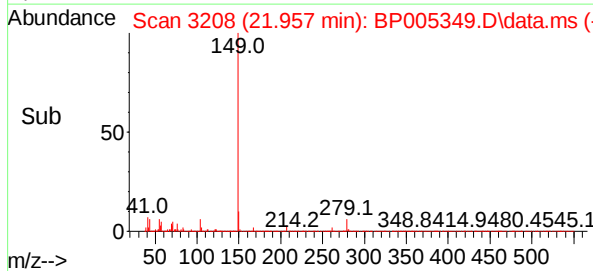
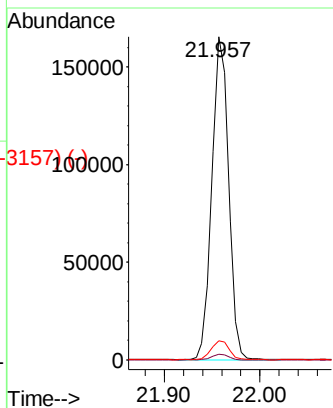
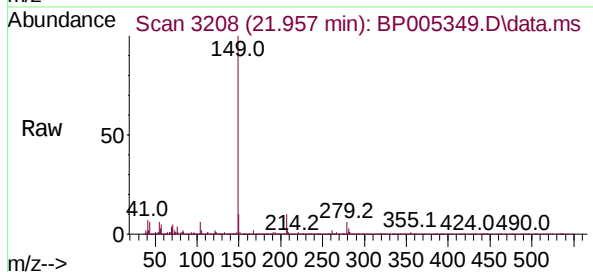
Abundance Scan 3208 (21.957 min): BP005349.D\data.ms (-3208) (-)

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

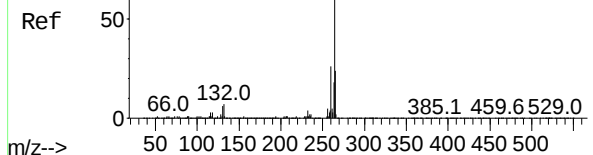


Tgt Ion:	149	Resp:	199166
Ion Ratio	Lower	Upper	
149	100		
167	1.9	1.5	2.3
43	6.4	5.1	7.7

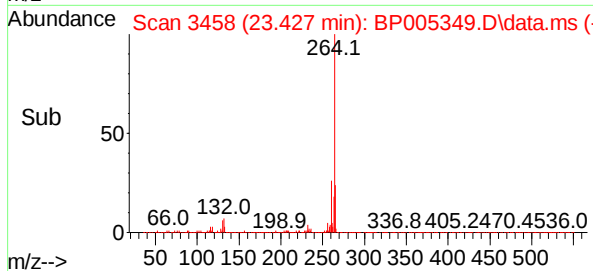
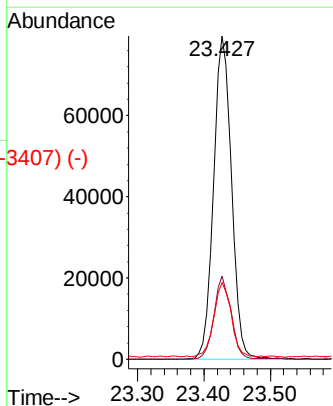
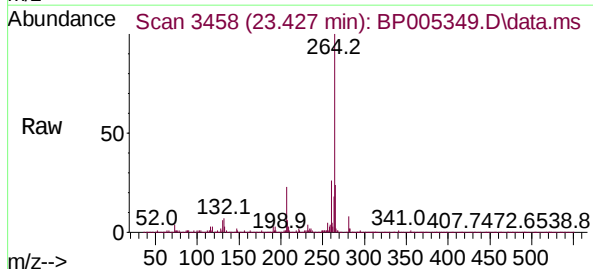


Abundance Scan 3458 (23.427 min): BP005349.D\data.ms (-3458) (-)

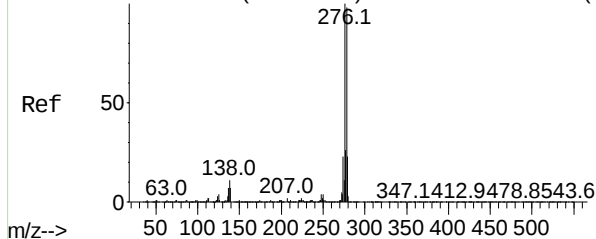
Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3458
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24



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



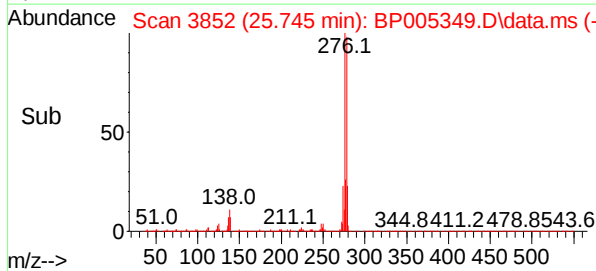
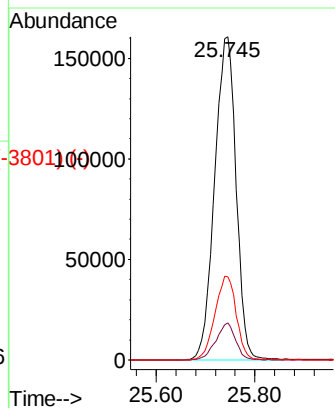
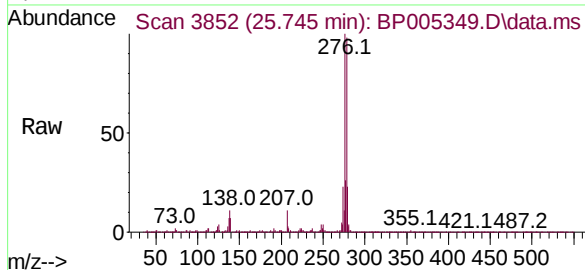
Abundance Scan 3852 (25.745 min): BP005349.D\data.ms (-3852) (-)



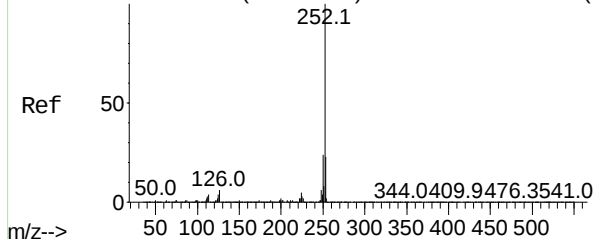
Indeno(1,2,3-cd)pyrene
Concen: 42.04 ng
RT: 25.745 min Scan# 3852
Delta R.T. 0.000 min
Lab File: BP005349.D
Acq: 20 Apr 2021 11:24

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

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

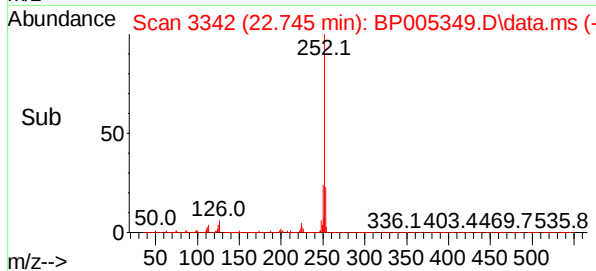
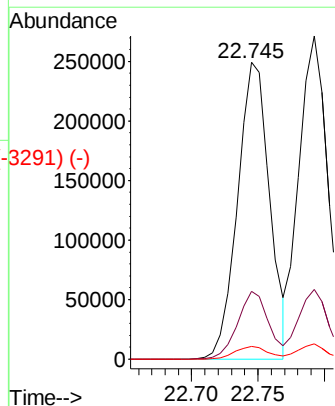
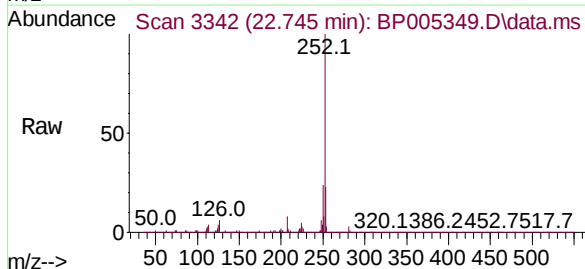


Abundance Scan 3342 (22.745 min): BP005349.D\data.ms (-3338) (-)



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

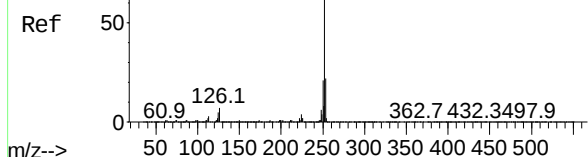
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.2
125	4.2	3.4	5.0



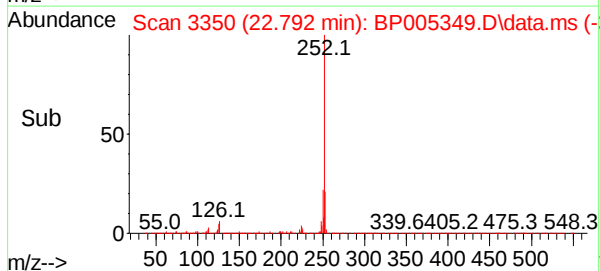
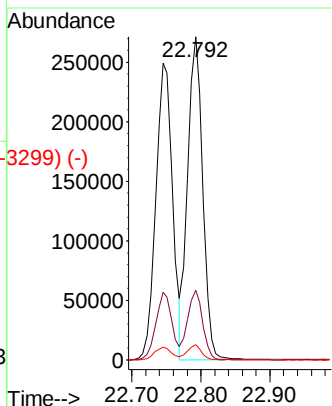
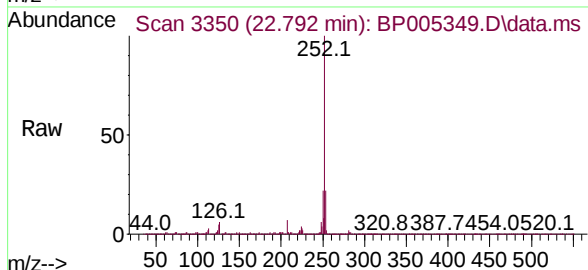
Abundance Scan 3350 (22.792 min): BP005349.D\data.ms (-3349) (-)

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

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

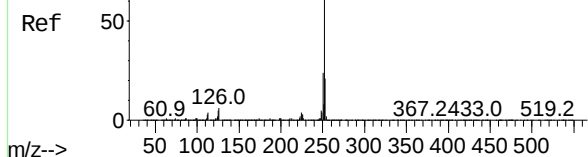


Tgt Ion:	252	Resp:	414174
Ion Ratio	Lower	Upper	
252	100		
253	21.5	17.2	25.8
125	4.7	3.8	5.6

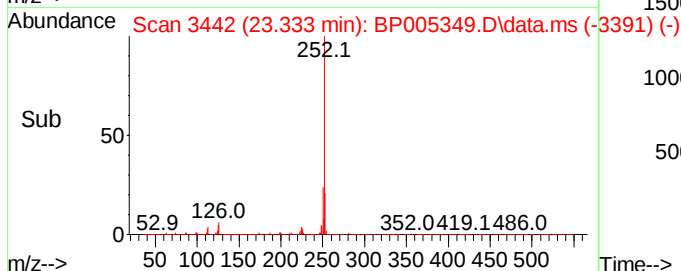
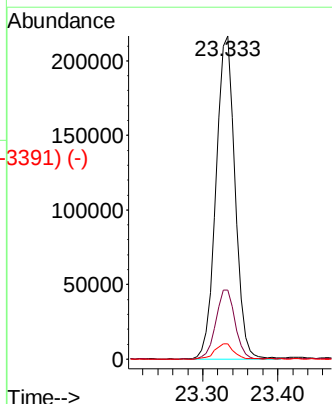
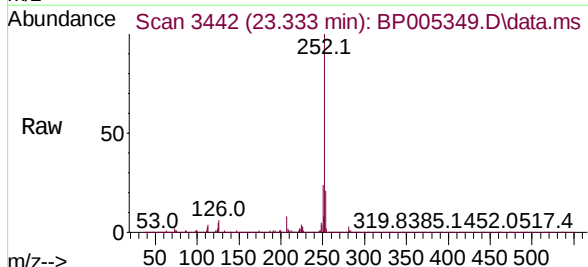


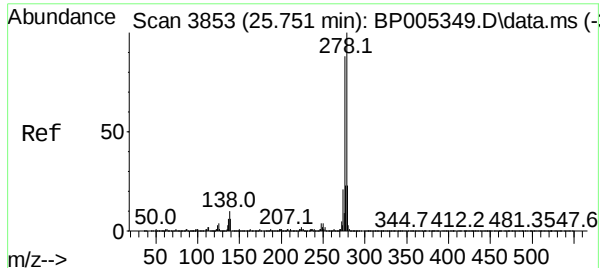
Abundance Scan 3442 (23.333 min): BP005349.D\data.ms (-3440) (-)

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

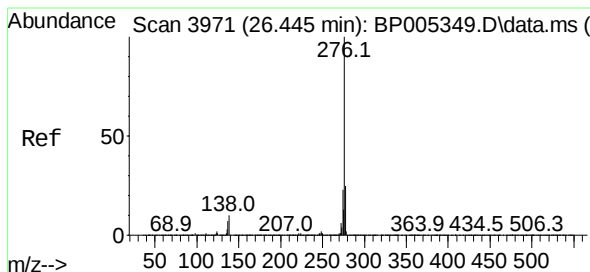
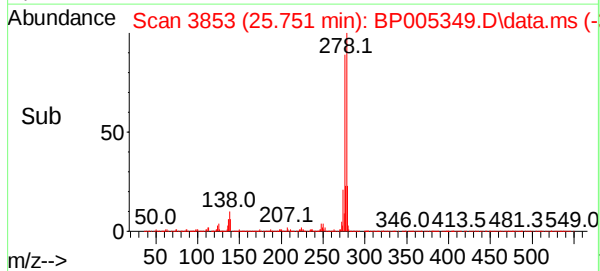
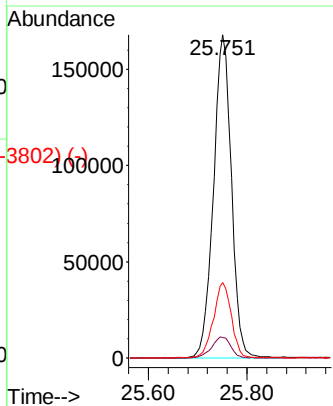
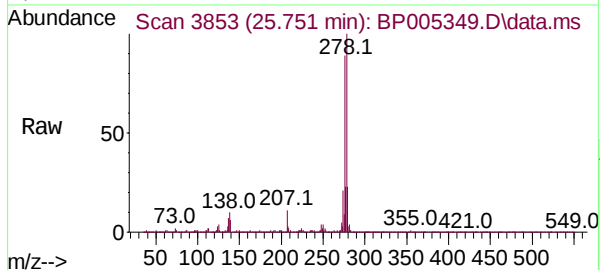




Scan 3853 (25.751 min): BP005349.D\data.ms (-3853) (-)
 Dibenzo(a,h)anthracene
 Concen: 42.12 ng
 RT: 25.751 min Scan# 3853
 Delta R.T. 0.000 min
 Lab File: BP005349.D
 Acq: 20 Apr 2021 11:24

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

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



Scan 3971 (26.445 min): BP005349.D\data.ms (-3971) (-)
 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

