

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
 Data File : BP005356.D
 Acq On : 21 Apr 2021 12:58
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Apr 21 15:46:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 15:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.645	152	43871	20.00	ng	0.00
21) Naphthalene-d8	10.433	136	150762	20.00	ng	0.00
39) Acenaphthene-d10	14.310	164	111079	20.00	ng	0.00
64) Phenanthrene-d10	17.074	188	269974	20.00	ng	0.00
76) Chrysene-d12	21.174	240	358487	20.00	ng	0.00
86) Perylene-d12	23.439	264	382977	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.251	112	22420	8.13	ng	0.00
7) Phenol-d6	6.834	99	30920	9.71	ng	0.00
23) Nitrobenzene-d5	8.810	82	25817	4.57	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	17063	6.60	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	77168	9.19	ng	0.00
79) Terphenyl-d14	19.651	244	165982	8.96	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.187	88	6396	3.74	ng	# 85
3) Pyridine	3.628	79	10431	2.89	ng	# 78
4) n-Nitrosodimethylamine	3.510	42	6532	5.36	ng	# 17
6) Aniline	6.987	93	16234	5.94	ng	# 87
8) 2-Chlorophenol	7.216	128	12398	4.67	ng	84
9) Benzaldehyde	6.804	77	10702	7.30	ng	90
10) Phenol	6.863	94	15040	4.76	ng	80
11) bis(2-Chloroethyl)ether	7.087	93	11755	5.18	ng	96
12) 1,3-Dichlorobenzene	7.534	146	15506	4.41	ng	# 87
13) 1,4-Dichlorobenzene	7.681	146	15652	4.62	ng	94
14) 1,2-Dichlorobenzene	7.998	146	15084	4.75	ng	97
15) Benzyl Alcohol	7.904	79	11379	8.41	ng	84
16) 2,2'-oxybis(1-Chloropr...	8.187	45	9807	7.30	ng	97
17) 2-Methylphenol	8.104	107	9678	6.26	ng	# 87
18) Hexachloroethane	8.716	117	5258	4.40	ng	87
19) n-Nitroso-di-n-propyla...	8.457	70	8225	6.38	ng	95
20) 3+4-Methylphenols	8.439	107	12391	6.87	ng	92
22) Acetophenone	8.481	105	19118	2.56	ng	# 93
24) Nitrobenzene	8.851	77	13791	2.54	ng	94
25) Isophorone	9.381	82	20957	3.89	ng	99
26) 2-Nitrophenol	9.569	139	4562	2.93	ng	# 87
27) 2,4-Dimethylphenol	9.634	122	8480	3.88	ng	87
28) bis(2-Chloroethoxy)met...	9.869	93	12140	4.35	ng	95
29) 2,4-Dichlorophenol	10.116	162	10993	4.05	ng	93
30) 1,2,4-Trichlorobenzene	10.298	180	16671	4.40	ng	93
31) Naphthalene	10.486	128	37898	4.28	ng	96
32) Benzoic acid	9.751	122	2213	1.51	ng	83
33) 4-Chloroaniline	10.622	127	11986	4.27	ng	97
34) Hexachlorobutadiene	10.763	225	14355	4.08	ng	89
35) Caprolactam	11.416	113	2135	3.62	ng	81
36) 4-Chloro-3-methylphenol	11.763	107	11051	4.94	ng	94
37) 2-Methylnaphthalene	12.116	142	24801	4.58	ng	92
38) 1-Methylnaphthalene	12.333	142	24927	4.78	ng	# 90
40) 1,2,4,5-Tetrachloroben...	12.486	216	22859	5.24	ng	# 98
41) Hexachlorocyclopentadiene	12.451	237	2530	1.95	ng	88
43) 2,4,6-Trichlorophenol	12.745	196	10173	4.46	ng	94

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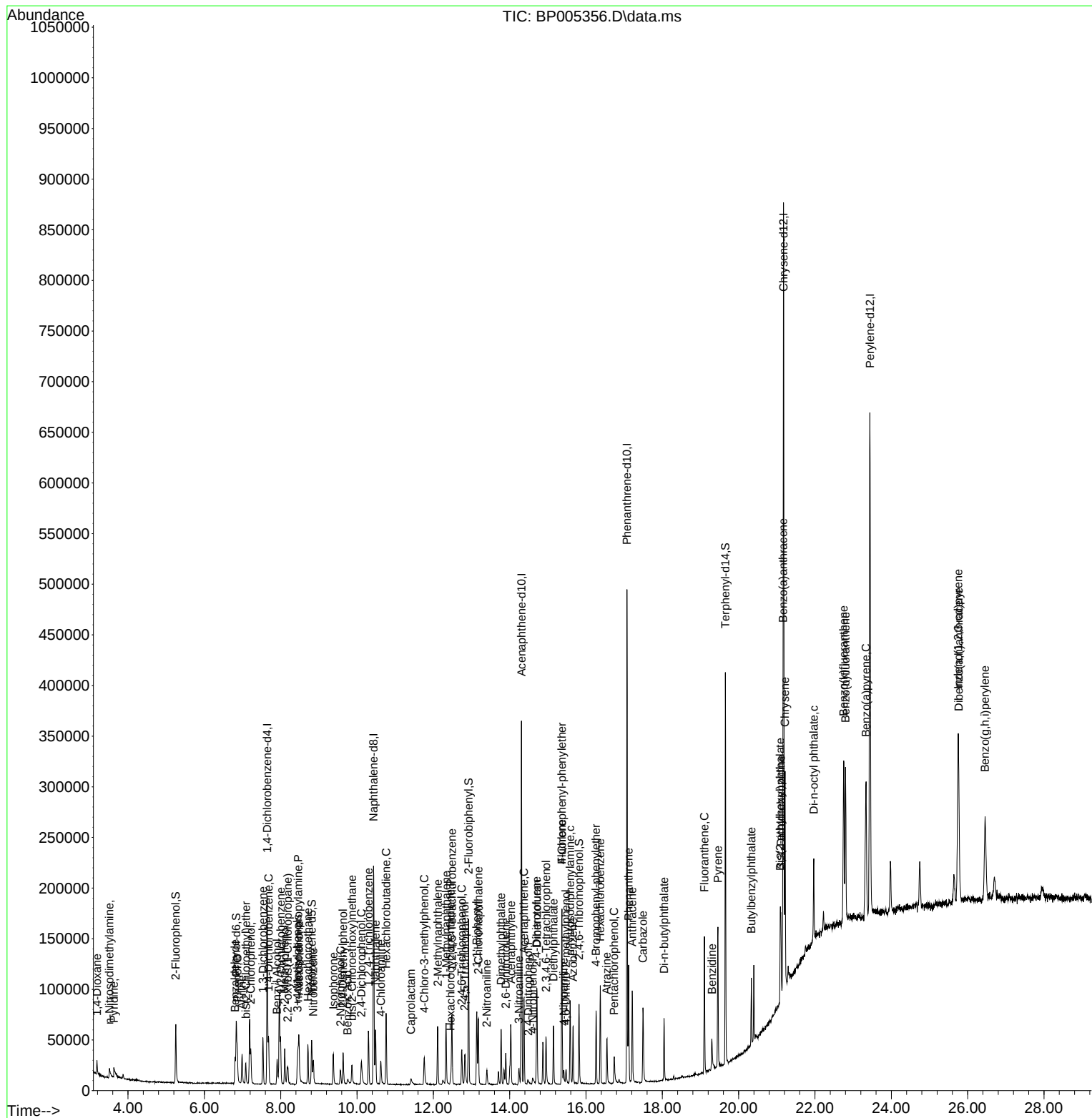
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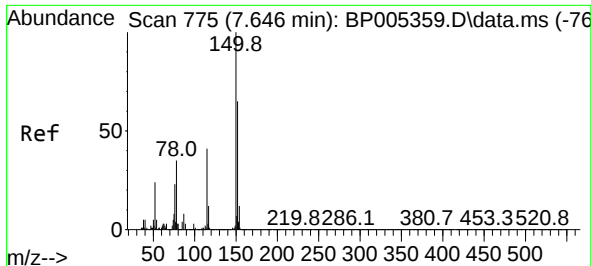
Quant Time: Apr 21 15:46:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.822	196	10629	4.20	ng	# 91
46) 1,1'-Biphenyl	13.139	154	36991	4.84	ng	99
47) 2-Chloronaphthalene	13.180	162	29924	4.65	ng	99
48) 2-Nitroaniline	13.398	65	4810	3.37	ng	# 90
49) Acenaphthylene	14.033	152	38294	3.99	ng	97
50) Dimethylphthalate	13.774	163	32876	4.53	ng	97
51) 2,6-Dinitrotoluene	13.898	165	6129	3.29	ng	# 76
52) Acenaphthene	14.374	154	27348	4.36	ng	94
53) 3-Nitroaniline	14.245	138	5060	3.52	ng	# 81
54) 2,4-Dinitrophenol	14.486	184	2427	2.31	ng	# 66
55) Dibenzofuran	14.716	168	48508	4.06	ng	98
56) 4-Nitrophenol	14.604	139	2450	2.33	ng	# 69
57) 2,4-Dinitrotoluene	14.704	165	8110	2.88	ng	# 79
58) Fluorene	15.369	166	37243	3.78	ng	95
59) 2,3,4,6-Tetrachlorophenol	14.951	232	12130	4.03	ng	# 96
60) Diethylphthalate	15.145	149	29166	3.91	ng	# 95
61) 4-Chlorophenyl-phenyle...	15.369	204	24121	4.09	ng	96
62) 4-Nitroaniline	15.416	138	3821	2.52	ng	# 53
63) Azobenzene	15.663	77	31410	3.12	ng	94
65) 4,6-Dinitro-2-methylph...	15.474	198	4584	2.50	ng	90
66) n-Nitrosodiphenylamine	15.586	169	31150	4.31	ng	# 93
67) 4-Bromophenyl-phenylether	16.263	248	15637	4.24	ng	94
68) Hexachlorobenzene	16.374	284	20184	4.16	ng	97
69) Atrazine	16.545	200	11486	4.04	ng	96
70) Pentachlorophenol	16.733	266	7592	3.18	ng	95
71) Phenanthrene	17.115	178	65037	4.05	ng	98
72) Anthracene	17.210	178	59983	3.95	ng	95
73) Carbazole	17.492	167	52735	3.86	ng	97
74) Di-n-butylphthalate	18.045	149	39395	3.37	ng	# 93
75) Fluoranthene	19.104	202	81399	3.94	ng	98
77) Benzidine	19.298	184	24994	5.51	ng	98
78) Pyrene	19.457	202	86692	4.77	ng	99
80) Butylbenzylphthalate	20.333	149	17232	4.29	ng	93
81) Benzo(a)anthracene	21.162	228	100076	4.59	ng	99
82) 3,3'-Dichlorobenzidine	21.104	252	27489	4.77	ng	99
83) Chrysene	21.215	228	108371	4.96	ng	99
84) Bis(2-ethylhexyl)phtha...	21.086	149	24863	4.02	ng	96
85) Di-n-octyl phthalate	21.968	149	44471	3.86	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.750	276	133086	4.27	ng	99
88) Benzo(b)fluoranthene	22.798	252	111496	4.27	ng	99
89) Benzo(k)fluoranthene	22.750	252	109530	4.41	ng	100
90) Benzo(a)pyrene	23.339	252	101665	4.35	ng	98
91) Dibenzo(a,h)anthracene	25.762	278	114984	4.22	ng	99
92) Benzo(g,h,i)perylene	26.456	276	110335	4.33	ng	95

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

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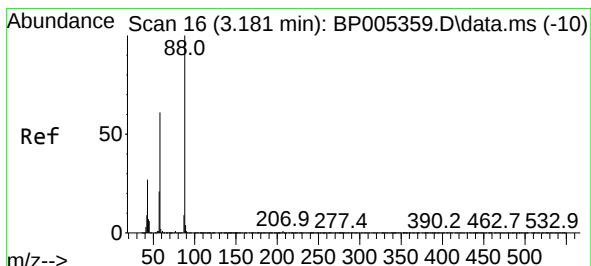
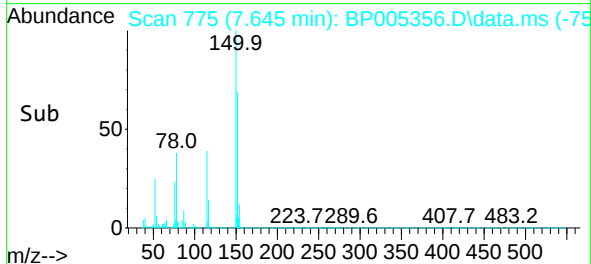
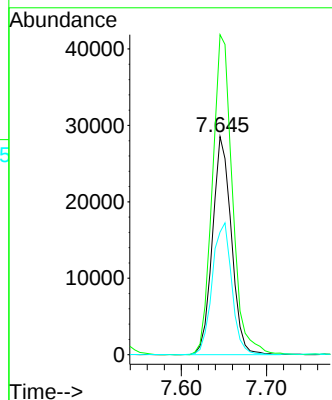
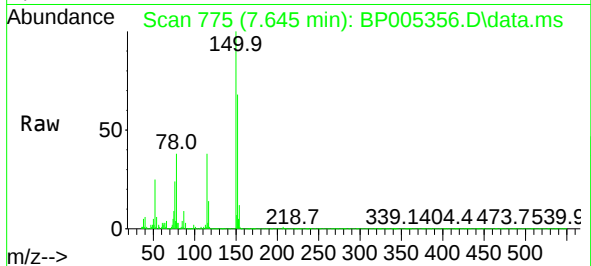




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.645 min Scan# 775
Delta R.T. -0.001 min
Lab File: BP005356.D
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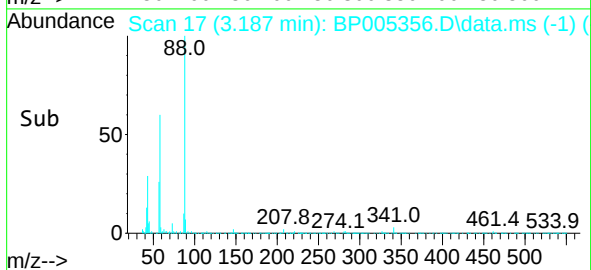
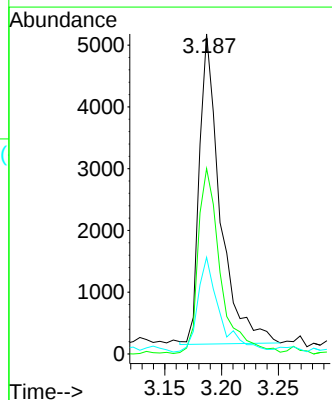
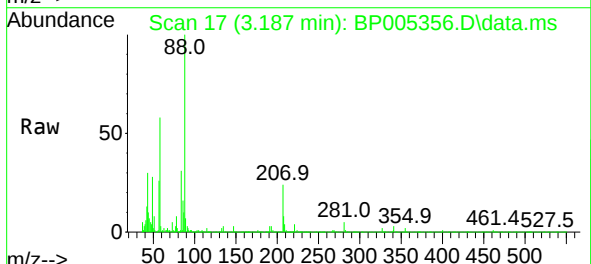
Instrument :
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SSTDIC005

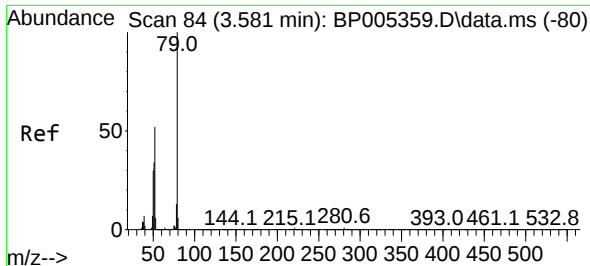
Tgt Ion:152 Resp: 43871
Ion Ratio Lower Upper
152 100
150 146.7 119.8 179.8
115 56.2 49.0 73.4



#2
1,4-Dioxane
Concen: 3.74 ng
RT: 3.187 min Scan# 17
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion: 88 Resp: 6396
Ion Ratio Lower Upper
88 100
58 64.0 42.5 63.7#
43 32.6 19.8 29.8#

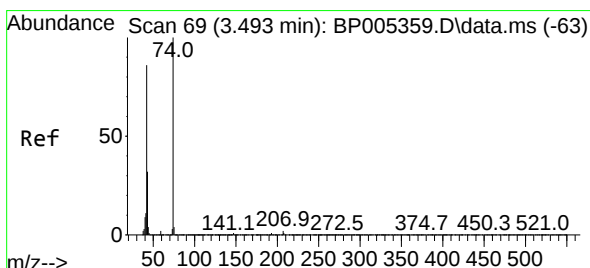
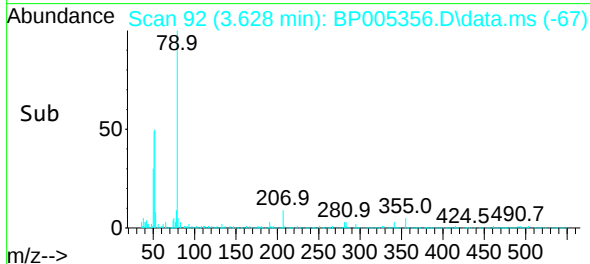
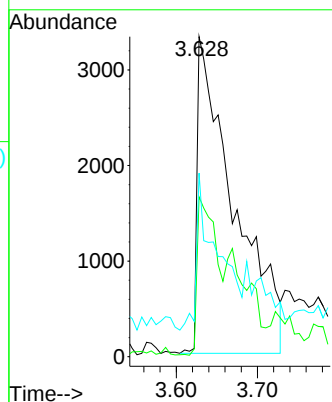
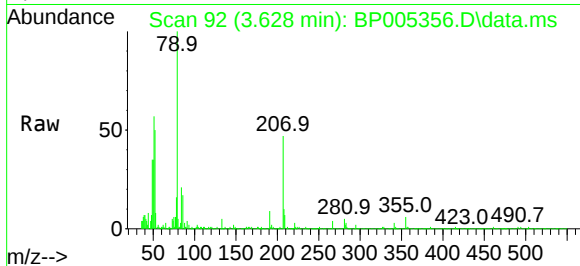




#3
Pyridine
Concen: 2.89 ng
RT: 3.628 min Scan# 92
Delta R.T. 0.047 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

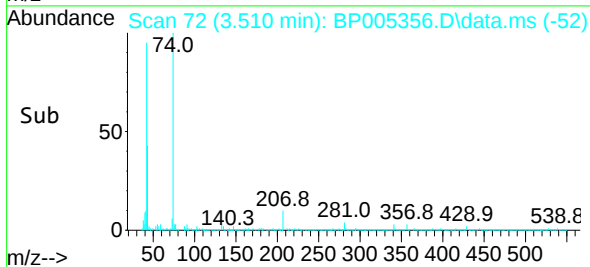
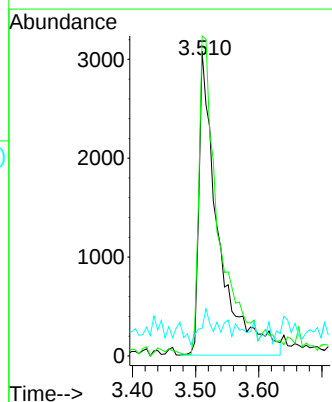
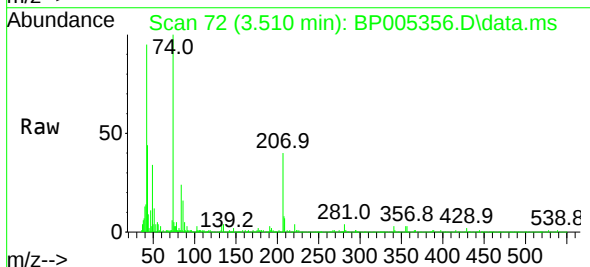
Instrument :
BNA_P
ClientSampleId :
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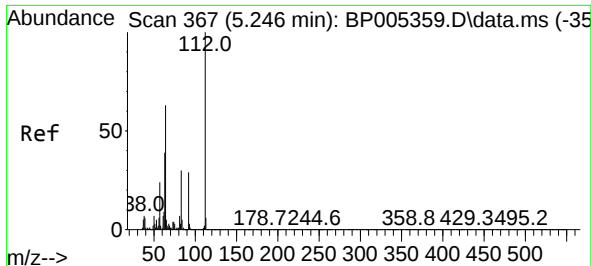
Tgt Ion: 79 Resp: 10431
Ion Ratio Lower Upper
79 100
52 50.0 40.3 60.5
51 57.4 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 5.36 ng
RT: 3.510 min Scan# 72
Delta R.T. 0.017 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion: 42 Resp: 6532
Ion Ratio Lower Upper
42 100
74 105.0 122.6 183.8#
44 9.1 146.9 220.3#

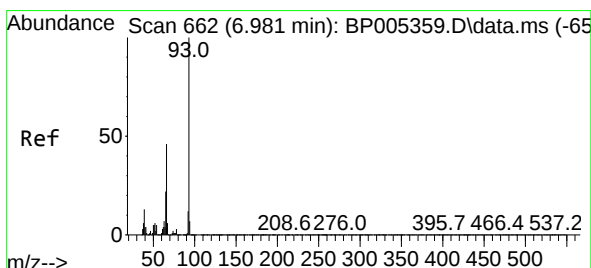
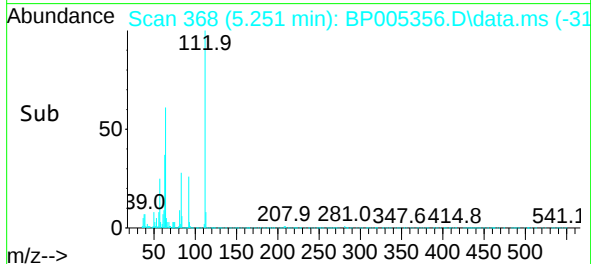
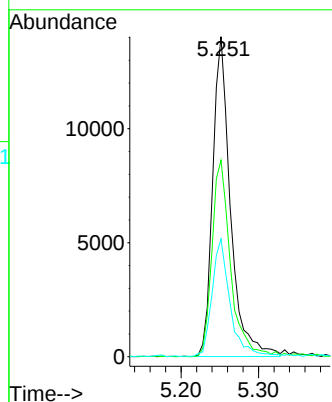
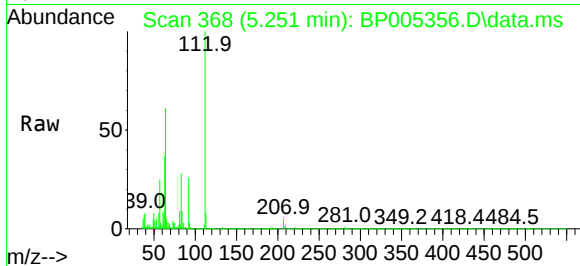




#5
2-Fluorophenol
Concen: 8.13 ng
RT: 5.251 min Scan# 368
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

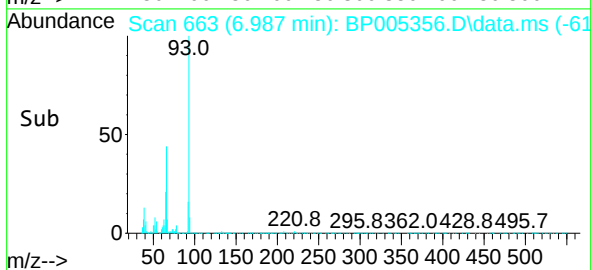
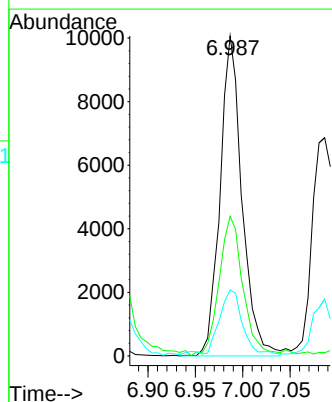
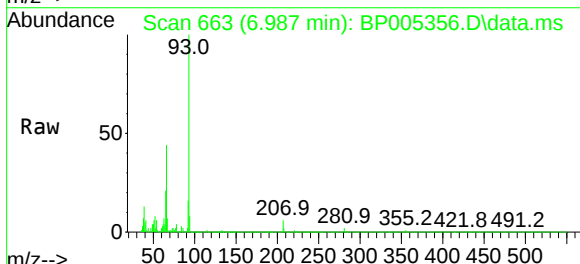
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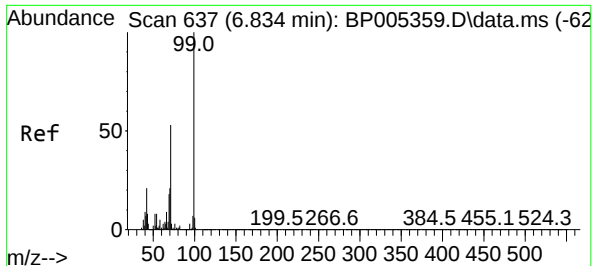
Tgt Ion:112 Resp: 22420
Ion Ratio Lower Upper
112 100
64 61.4 33.6 50.4#
63 36.8 18.6 27.8#



#6
Aniline
Concen: 5.94 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion: 93 Resp: 16234
Ion Ratio Lower Upper
93 100
66 43.6 27.0 40.4#
65 20.6 14.4 21.6

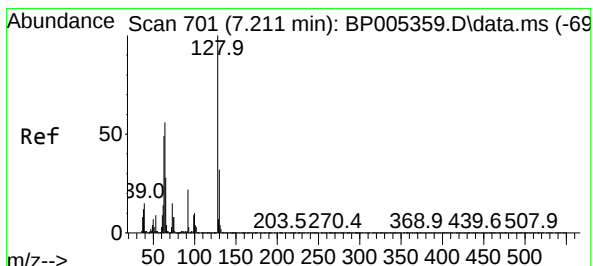
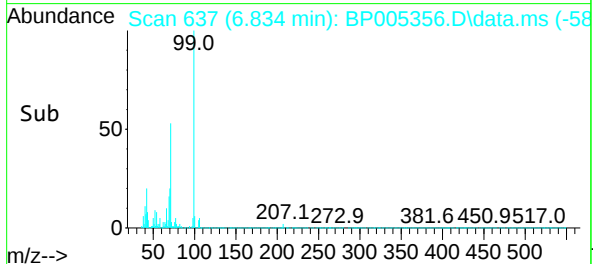
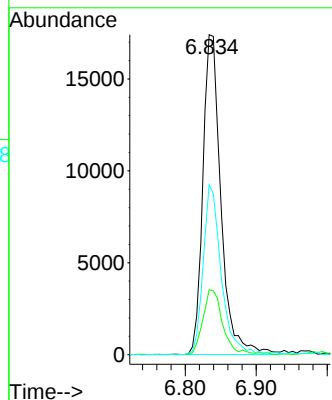
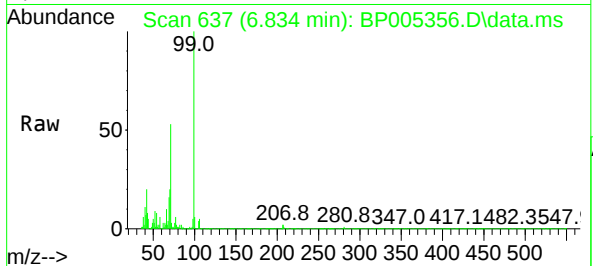




#7
Phenol-d6
Concen: 9.71 ng
RT: 6.834 min Scan# 637
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

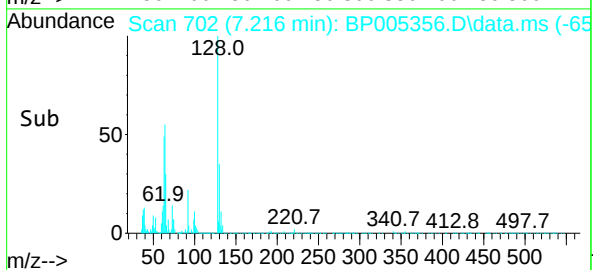
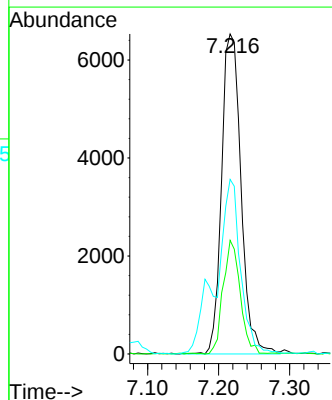
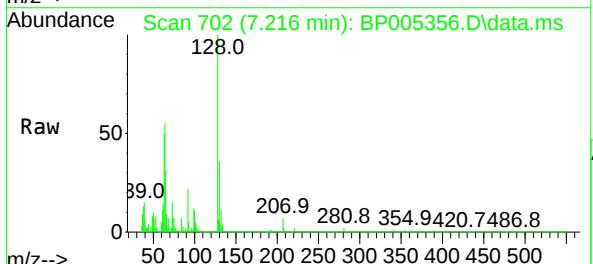
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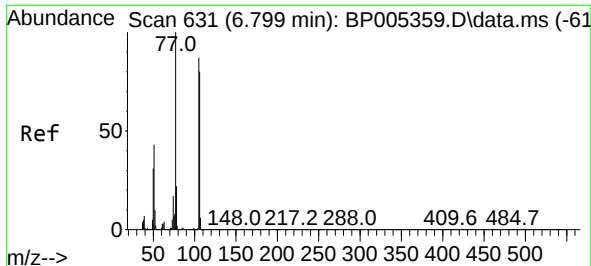
Tgt Ion: 99 Resp: 30920
Ion Ratio Lower Upper
99 100
42 20.3 12.9 19.3#
71 53.1 26.7 40.1#



#8
2-Chlorophenol
Concen: 4.67 ng
RT: 7.216 min Scan# 702
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

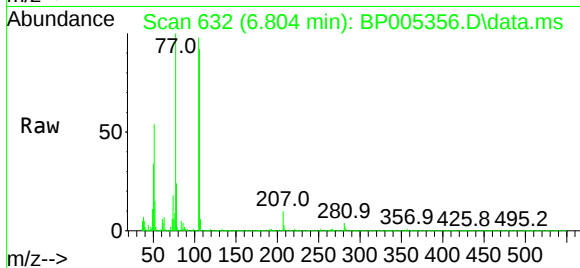
Tgt Ion: 128 Resp: 12398
Ion Ratio Lower Upper
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130 35.5 14.1 54.1
64 54.5 17.2 57.2



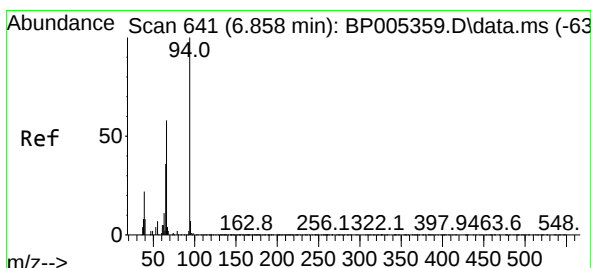
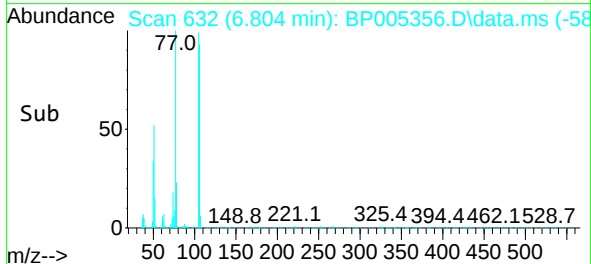
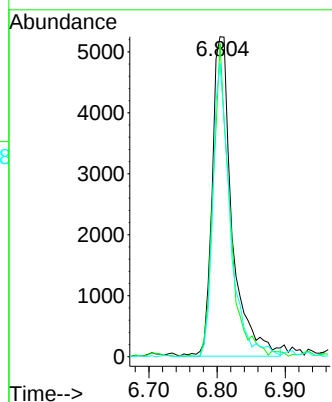


#9
Benzaldehyde
Concen: 7.30 ng
RT: 6.804 min Scan# 632
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

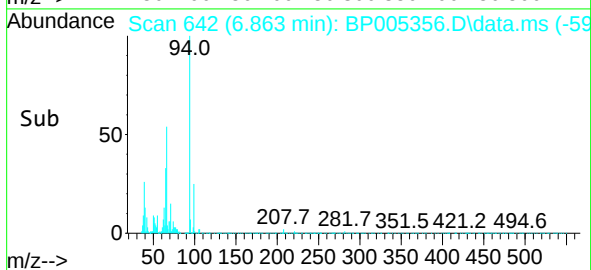
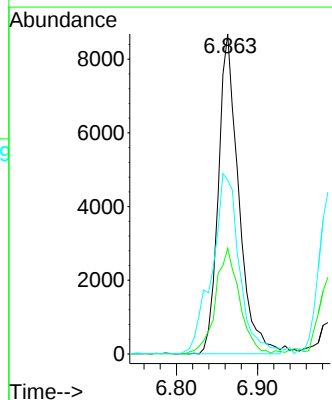
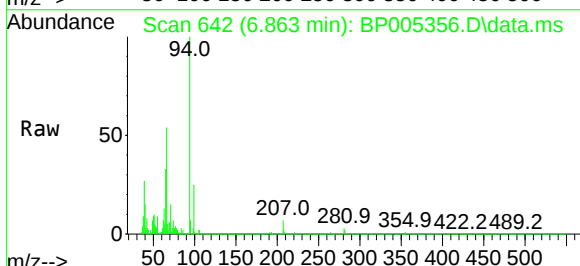


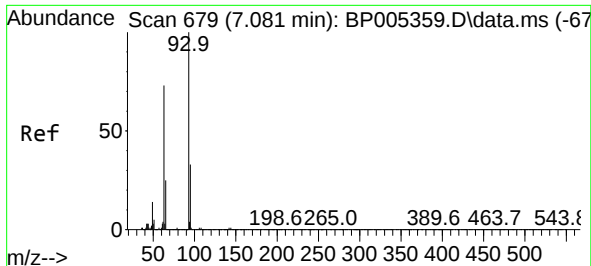
Tgt Ion: 77 Resp: 10702
Ion Ratio Lower Upper
77 100
105 97.9 89.4 129.4
106 91.7 79.9 119.9



#10
Phenol
Concen: 4.76 ng
RT: 6.863 min Scan# 642
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion: 94 Resp: 15040
Ion Ratio Lower Upper
94 100
65 33.0 8.0 48.0
66 54.3 17.3 57.3

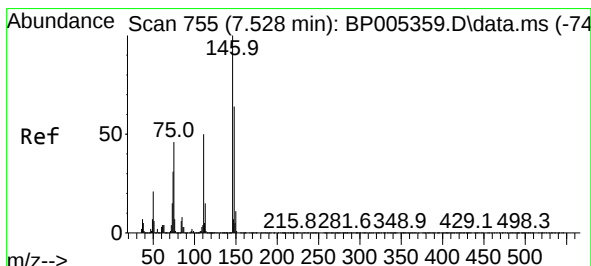
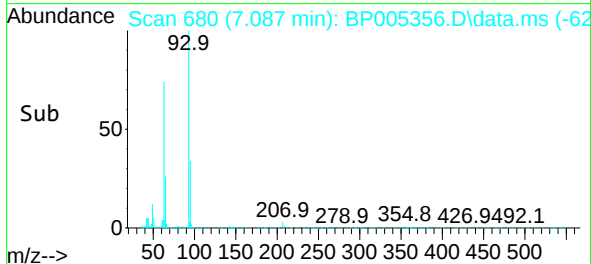
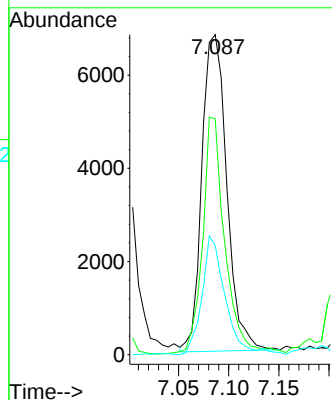
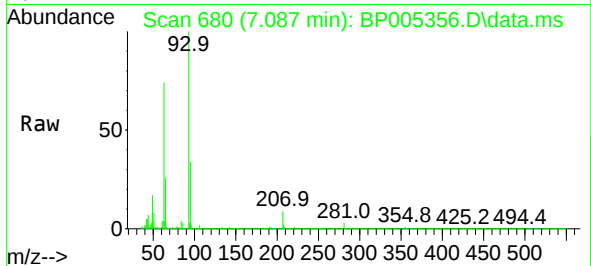




#11
bis(2-Chloroethyl)ether
Concen: 5.18 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

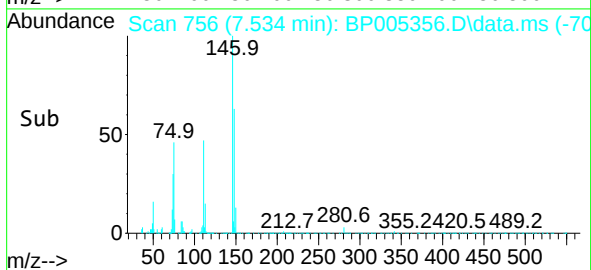
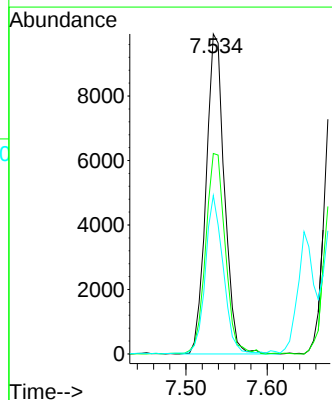
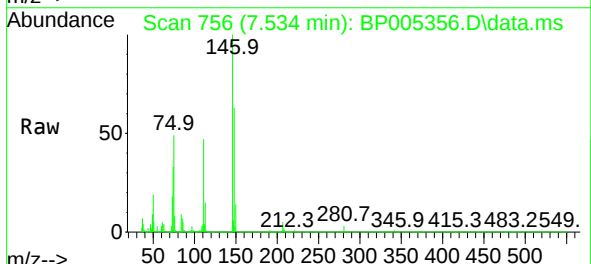
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

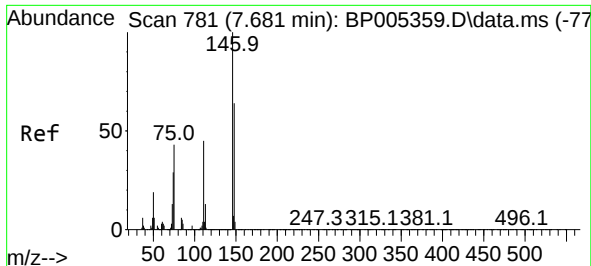
Tgt Ion:	93	Resp:	11755
Ion	Ratio	Lower	Upper
93	100		
63	73.7	49.6	89.6
95	34.1	14.4	54.4



#12
1,3-Dichlorobenzene
Concen: 4.41 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	146	Resp:	15506
Ion	Ratio	Lower	Upper
146	100		
148	62.7	51.4	77.0
75	49.5	23.9	35.9#

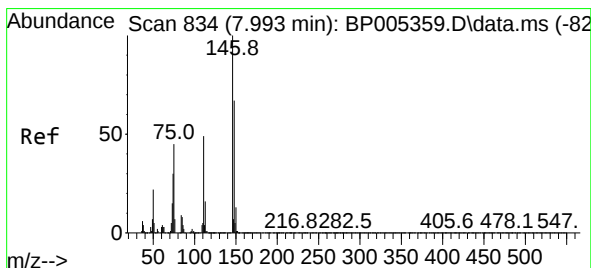
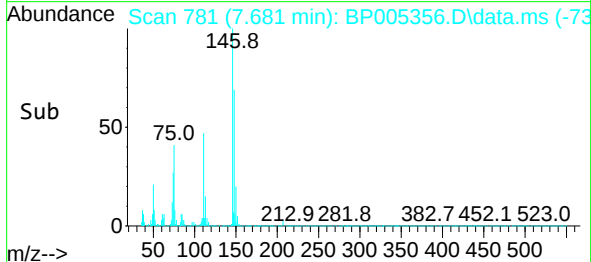
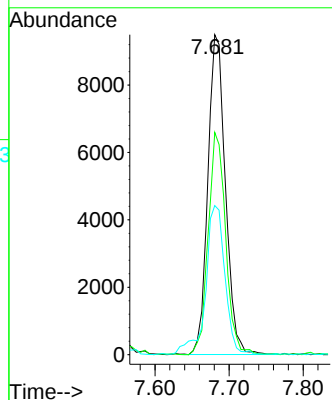
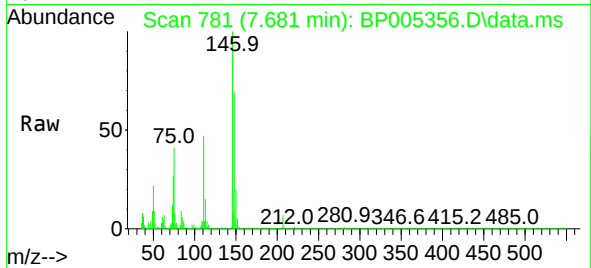




#13
1,4-Dichlorobenzene
Concen: 4.62 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

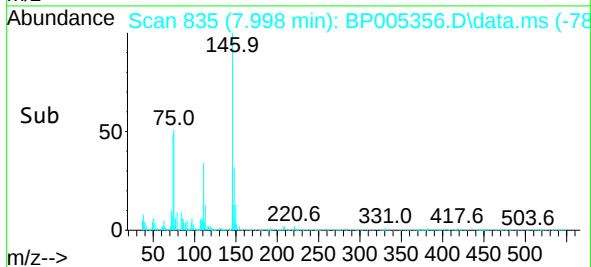
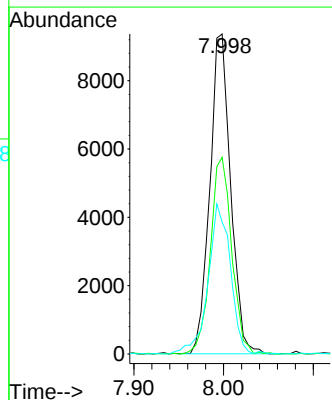
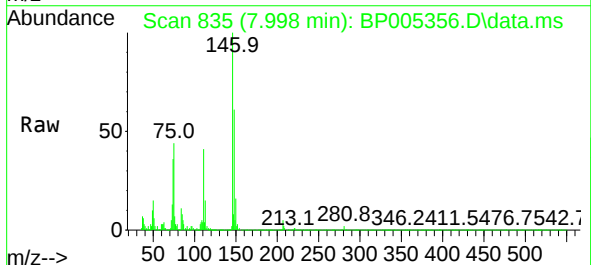
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

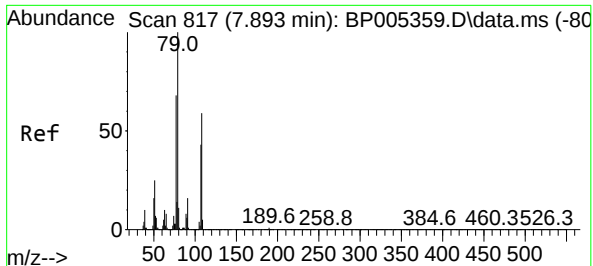
Tgt Ion:146 Resp: 15652
Ion Ratio Lower Upper
146 100
148 69.4 52.2 78.4
111 46.6 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 4.75 ng
RT: 7.998 min Scan# 835
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:146 Resp: 15084
Ion Ratio Lower Upper
146 100
148 61.4 51.5 77.3
111 41.2 34.0 51.0

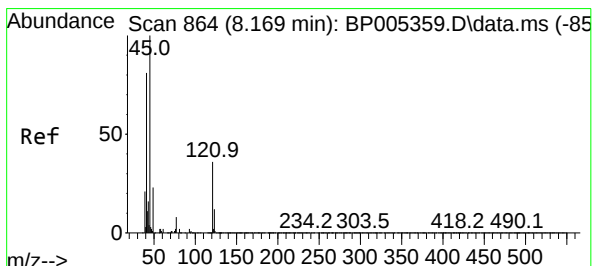
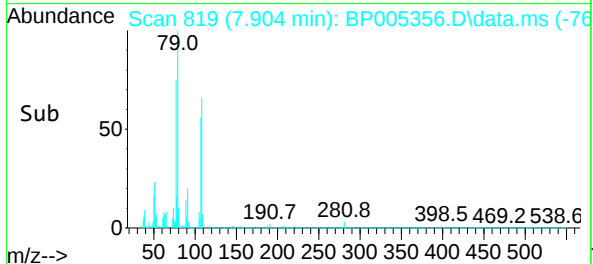
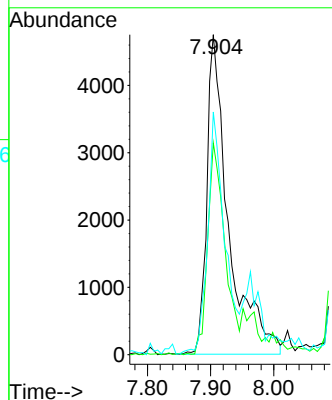
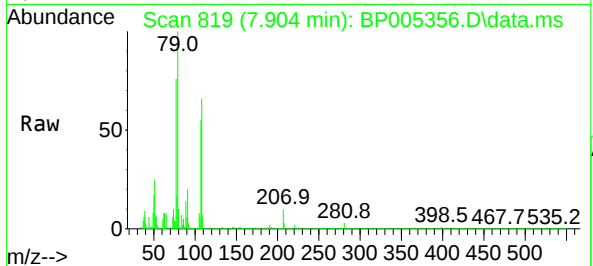




#15
Benzyl Alcohol
Concen: 8.41 ng
RT: 7.904 min Scan# 819
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

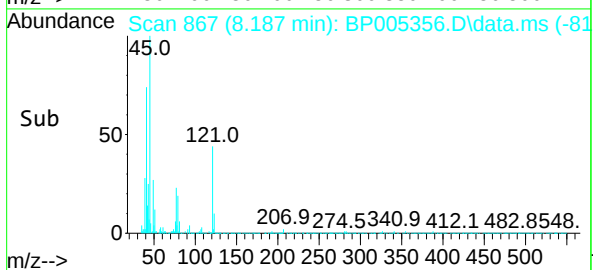
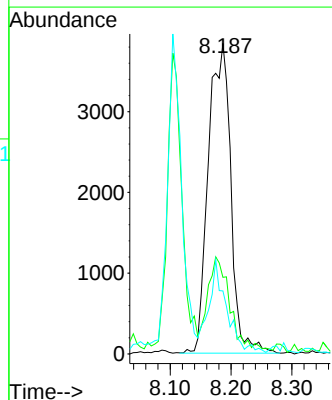
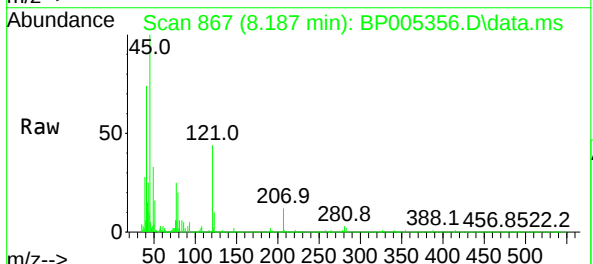
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

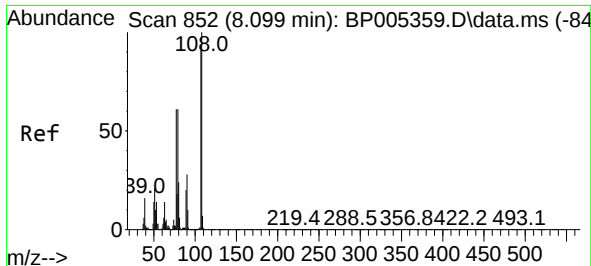
Tgt Ion: 79 Resp: 11379
Ion Ratio Lower Upper
79 100
108 66.2 64.0 96.0
77 75.8 72.7 109.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.30 ng
RT: 8.187 min Scan# 867
Delta R.T. 0.017 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion: 45 Resp: 9807
Ion Ratio Lower Upper
45 100
77 24.7 7.0 47.0
79 20.3 1.0 41.0





#17

2-Methylphenol

Concen: 6.26 ng

RT: 8.104 min Scan# 853

Delta R.T. 0.005 min

Lab File: BP005356.D

Acq: 21 Apr 2021 12:58

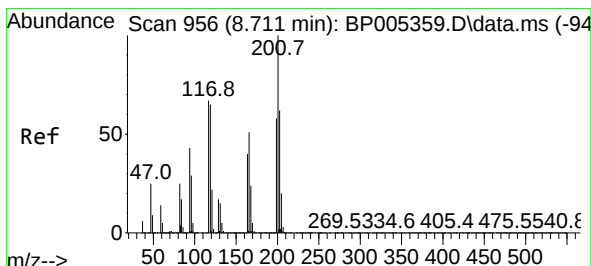
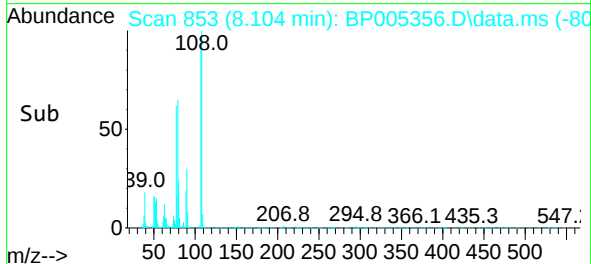
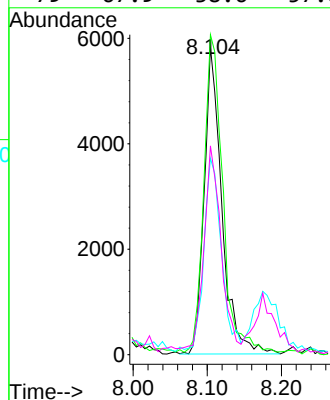
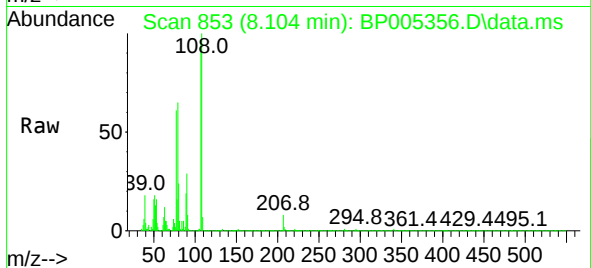
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:107	Resp:	9678
Ion Ratio	Lower	Upper
107	100	
108	104.0	85.8 128.8
77	63.8	41.4 62.0#
79	67.9	38.6 57.8#



#18

Hexachloroethane

Concen: 4.40 ng

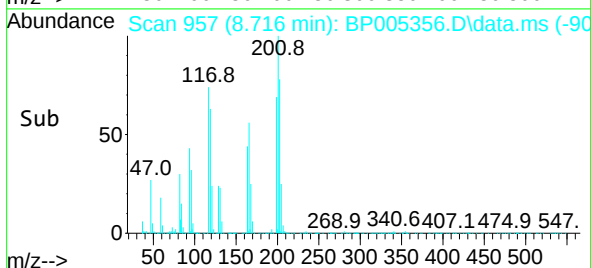
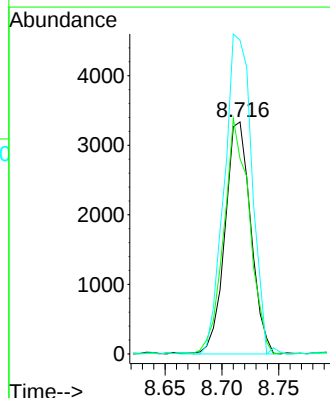
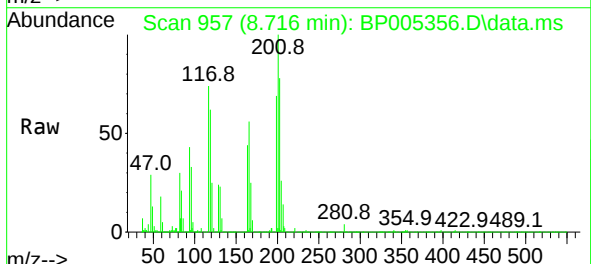
RT: 8.716 min Scan# 957

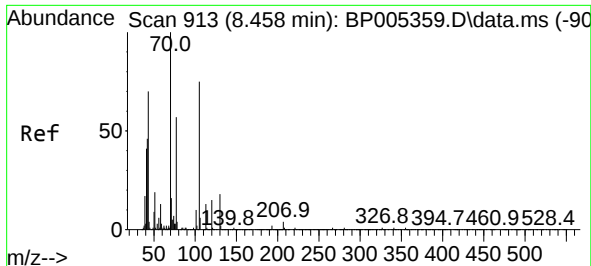
Delta R.T. 0.005 min

Lab File: BP005356.D

Acq: 21 Apr 2021 12:58

Tgt Ion:117	Resp:	5258
Ion Ratio	Lower	Upper
117	100	
119	84.1	80.1 120.1
201	135.1	98.8 148.2



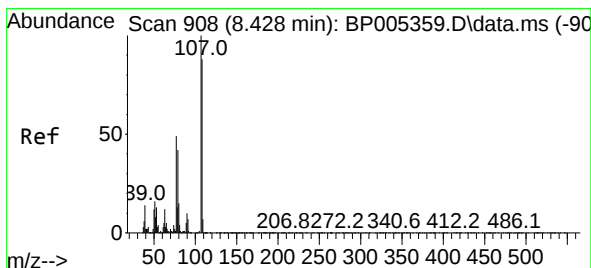
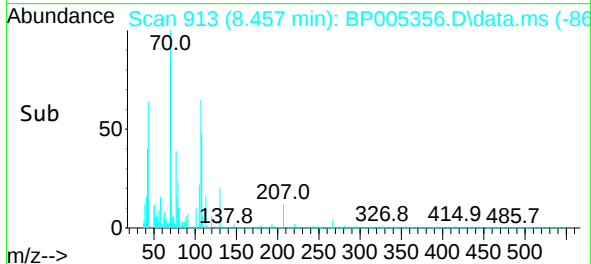
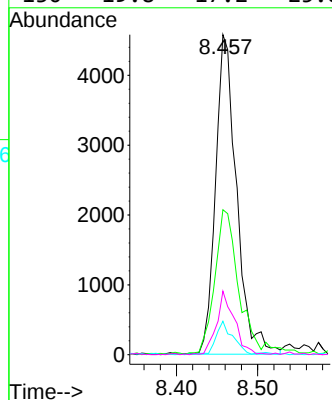
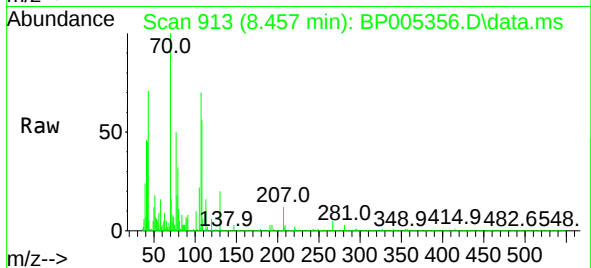


#19

n-Nitroso-di-n-propylamine
 Concen: 6.38 ng
 RT: 8.457 min Scan# 913
 Delta R.T. -0.000 min
 Lab File: BP005356.D
 Acq: 21 Apr 2021 12:58

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

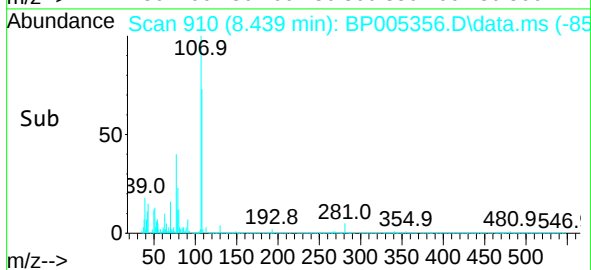
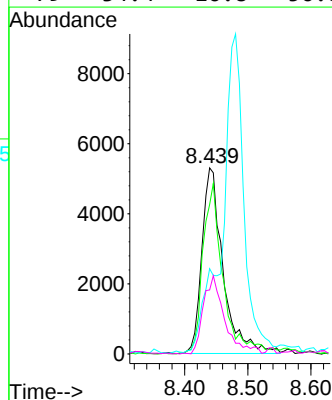
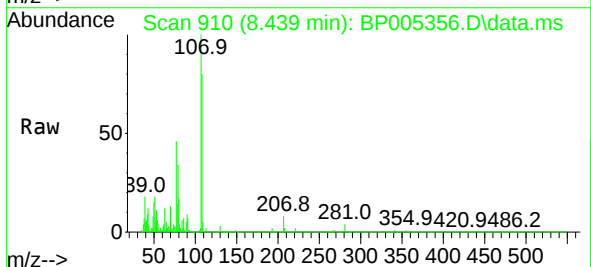
Tgt Ion:	70	Resp:	8225
Ion	Ratio	Lower	Upper
70	100		
42	45.3	39.7	59.5
101	10.5	7.4	11.0
130	19.8	17.2	25.8

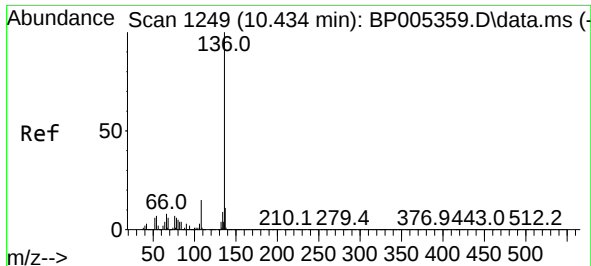


#20

3+4-Methylphenols
 Concen: 6.87 ng
 RT: 8.439 min Scan# 910
 Delta R.T. 0.011 min
 Lab File: BP005356.D
 Acq: 21 Apr 2021 12:58

Tgt Ion:	107	Resp:	12391
Ion	Ratio	Lower	Upper
107	100		
108	80.3	69.5	109.5
77	45.8	21.5	61.5
79	34.4	16.8	56.8

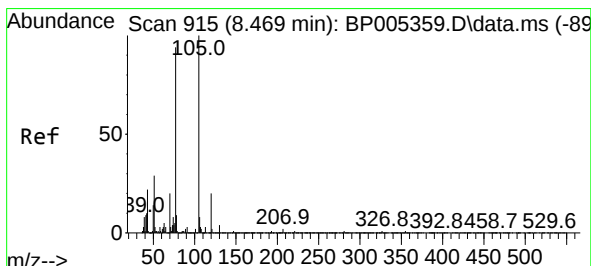
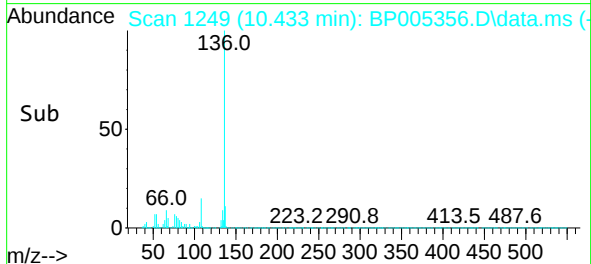
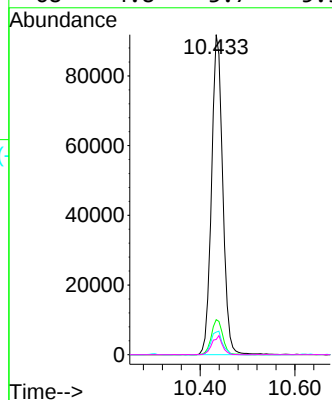
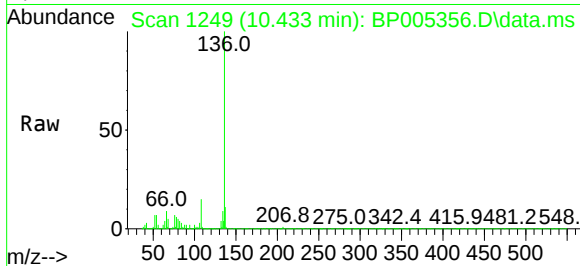




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.433 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

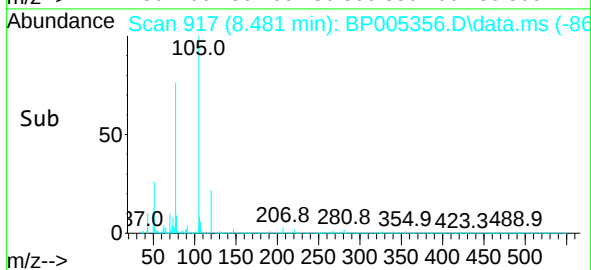
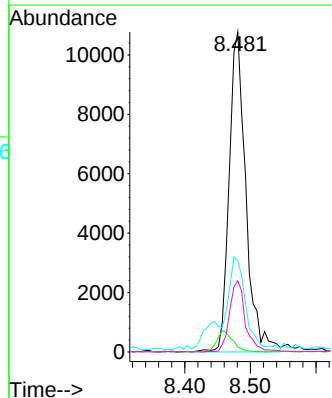
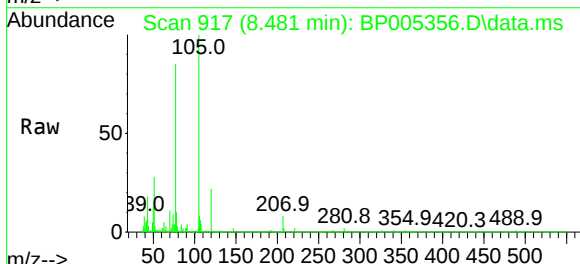
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

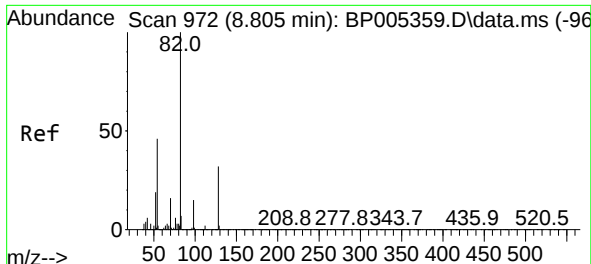
Tgt Ion:	136	Resp:	150762
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	7.1	5.0	7.4
68	4.8	3.7	5.5



#22
Acetophenone
Concen: 2.56 ng
RT: 8.481 min Scan# 917
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	105	Resp:	19118
Ion Ratio	Lower	Upper	
105	100		
71	1.5	0.9	1.3#
51	28.4	18.2	27.2#
120	22.3	17.0	25.6

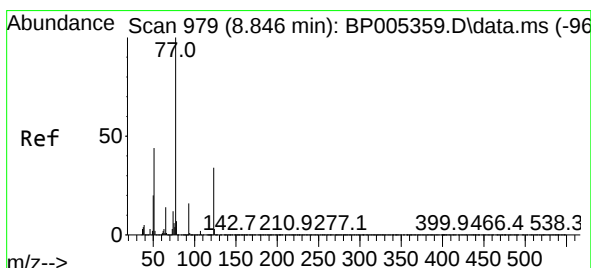
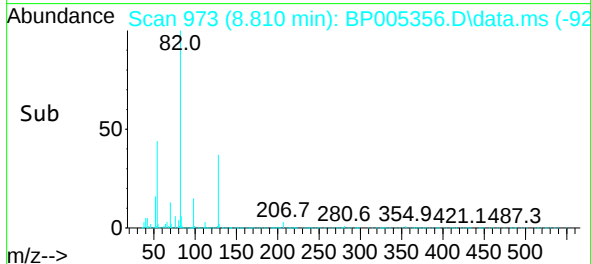
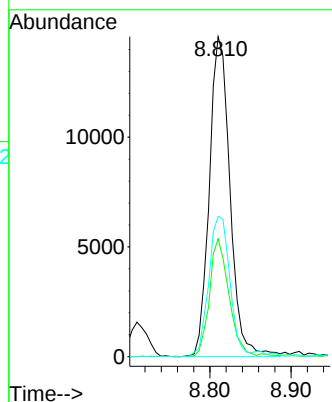
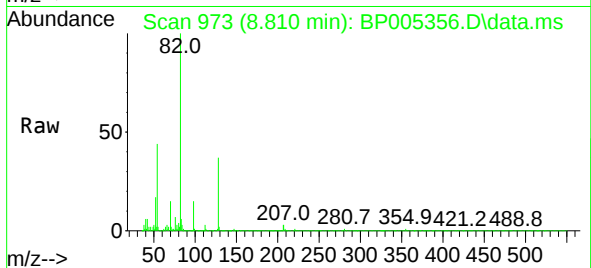




#23
Nitrobenzene-d5
Concen: 4.57 ng
RT: 8.810 min Scan# 973
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

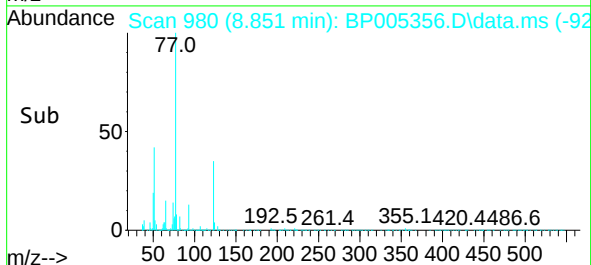
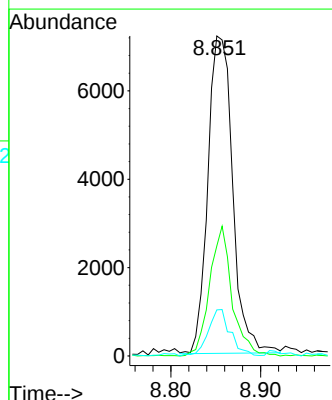
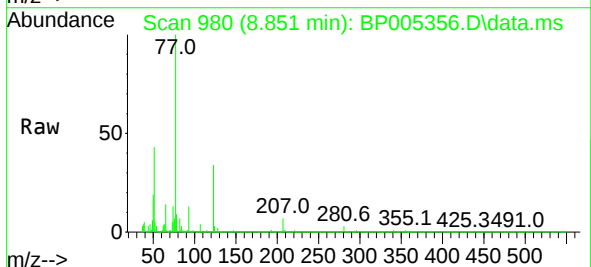
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

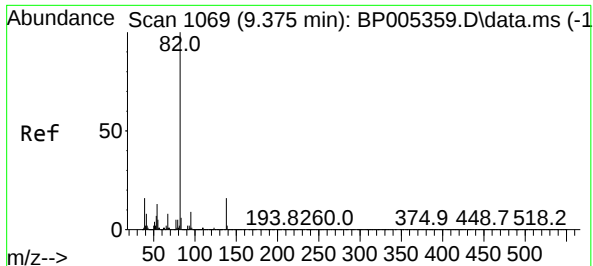
Tgt Ion: 82 Resp: 25817
Ion Ratio Lower Upper
82 100
128 36.8 30.5 45.7
54 43.8 33.9 50.9



#24
Nitrobenzene
Concen: 2.54 ng
RT: 8.851 min Scan# 980
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion: 77 Resp: 13791
Ion Ratio Lower Upper
77 100
123 34.4 31.7 47.5
65 14.4 11.5 17.3

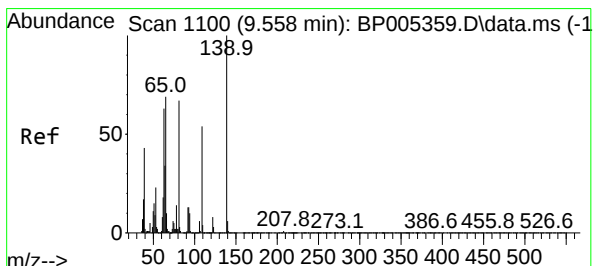
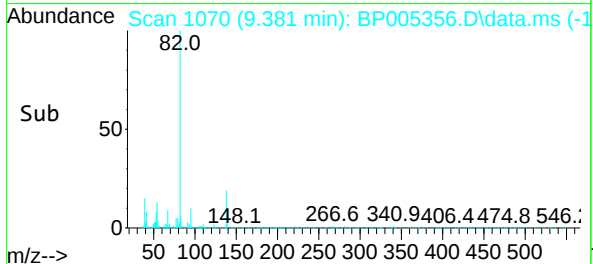
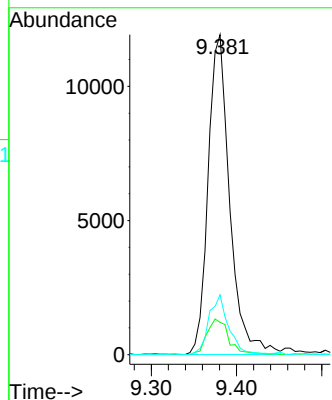
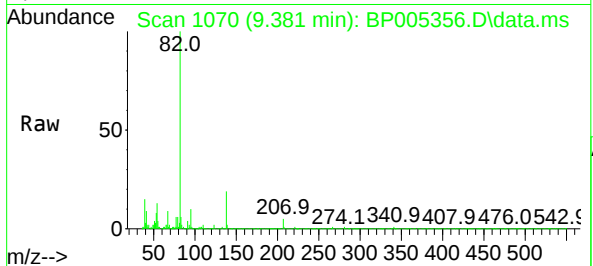




#25
Isophorone
Concen: 3.89 ng
RT: 9.381 min Scan# 1070
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

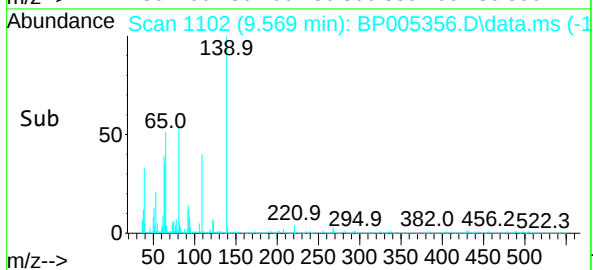
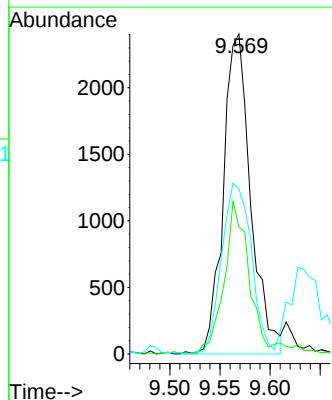
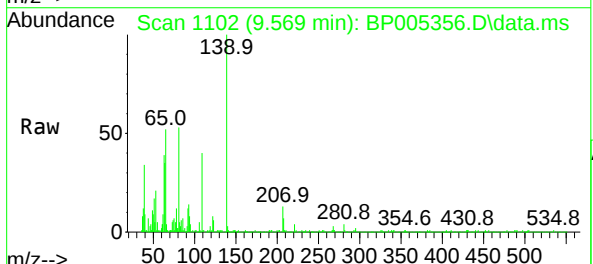
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

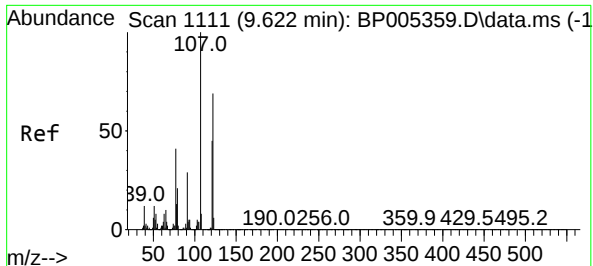
Tgt Ion:	82	Resp:	20957
Ion	Ratio	Lower	Upper
82	100		
95	10.1	7.5	11.3
138	18.7	14.6	22.0



#26
2-Nitrophenol
Concen: 2.93 ng
RT: 9.569 min Scan# 1102
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	139	Resp:	4562
Ion	Ratio	Lower	Upper
139	100		
109	39.7	40.7	61.1#
65	51.7	47.8	71.6

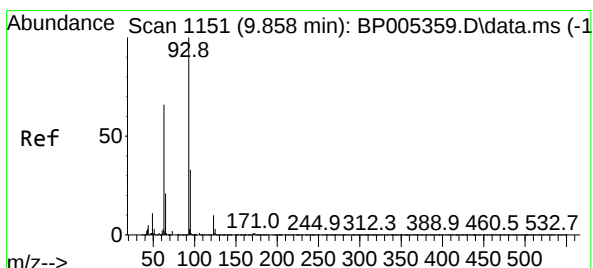
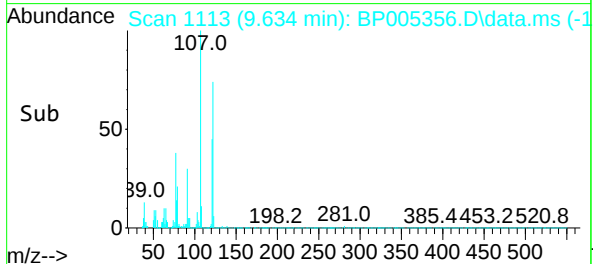
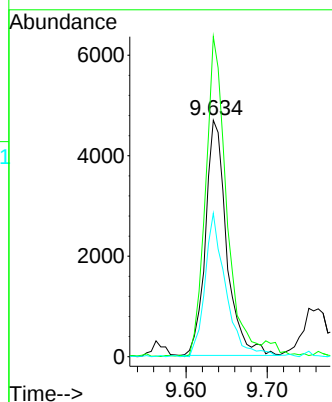
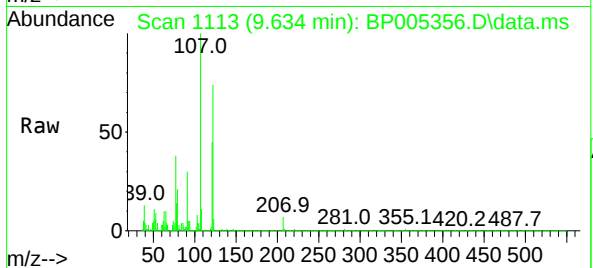




#27
2,4-Dimethylphenol
Concen: 3.88 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

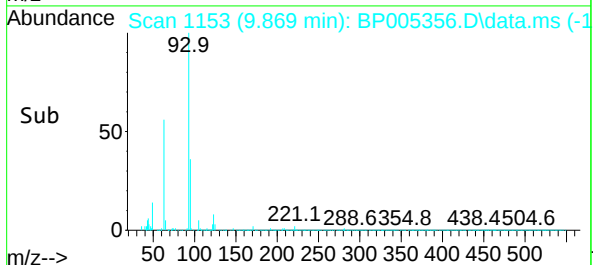
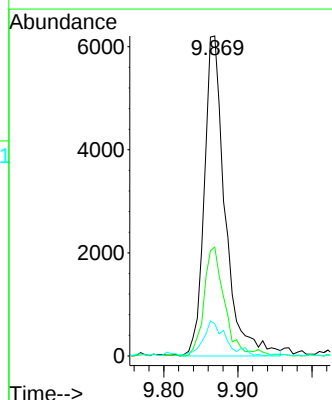
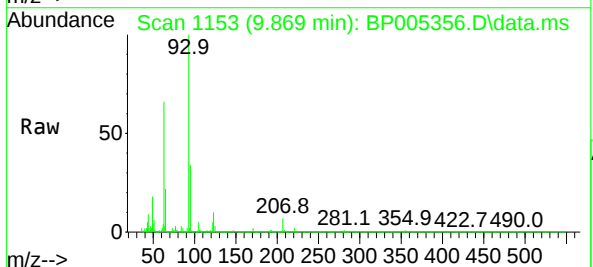
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

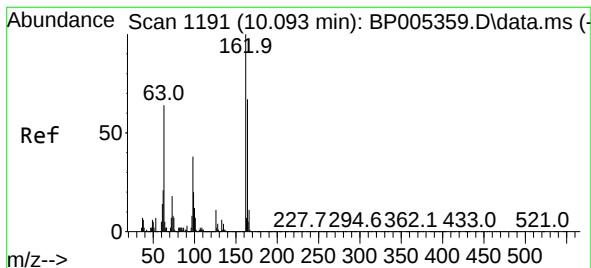
Tgt Ion:	122	Resp:	8480
Ion	Ratio	Lower	Upper
122	100		
107	135.4	93.8	140.8
121	60.7	45.6	68.4



#28
bis(2-Chloroethoxy)methane
Concen: 4.35 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	93	Resp:	12140
Ion	Ratio	Lower	Upper
93	100		
95	34.1	24.9	37.3
123	10.1	9.5	14.3

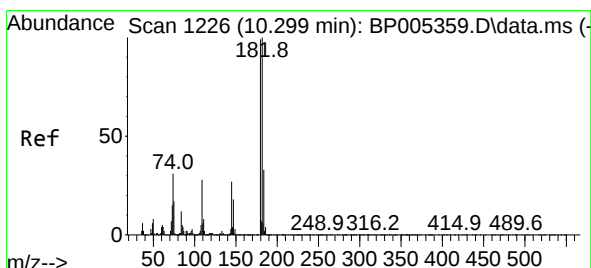
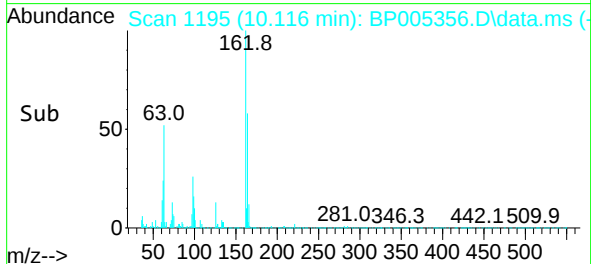
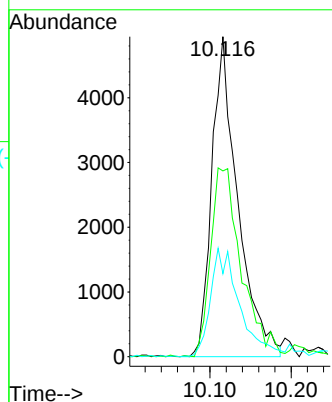
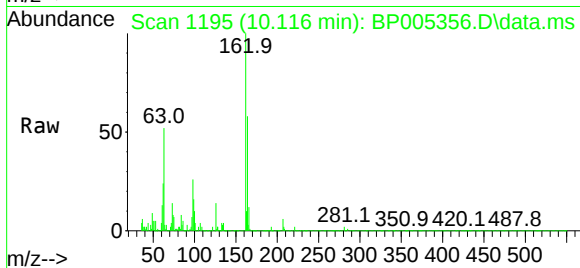




#29
2,4-Dichlorophenol
Concen: 4.05 ng
RT: 10.116 min Scan# 1195
Delta R.T. 0.023 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

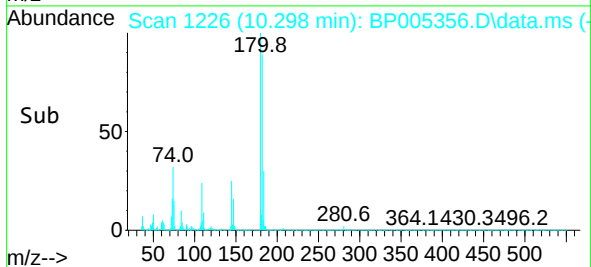
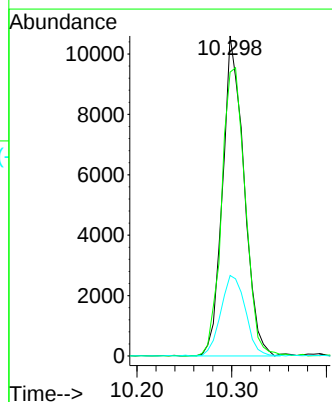
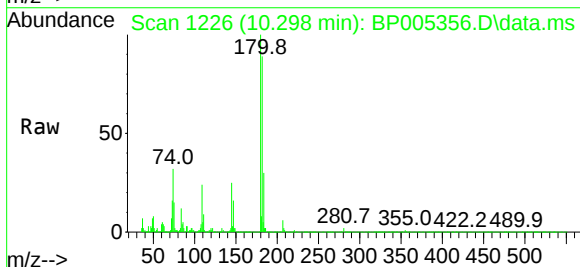
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

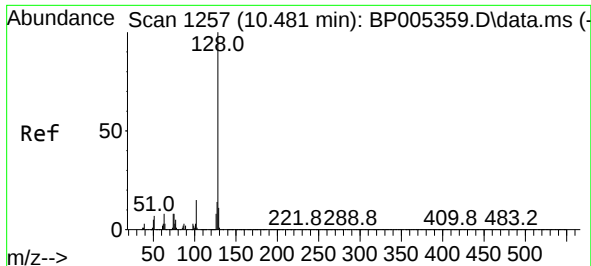
Tgt Ion:162 Resp: 10993
Ion Ratio Lower Upper
162 100
164 61.0 44.1 84.1
98 26.0 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 4.40 ng
RT: 10.298 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:180 Resp: 16671
Ion Ratio Lower Upper
180 100
182 88.7 77.2 115.8
145 25.1 21.7 32.5

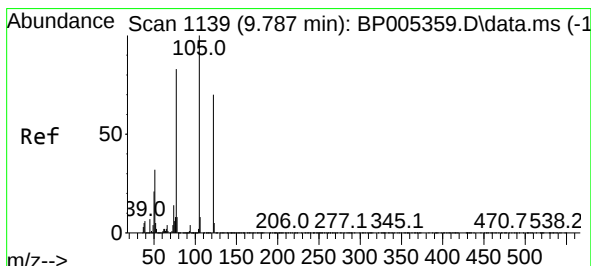
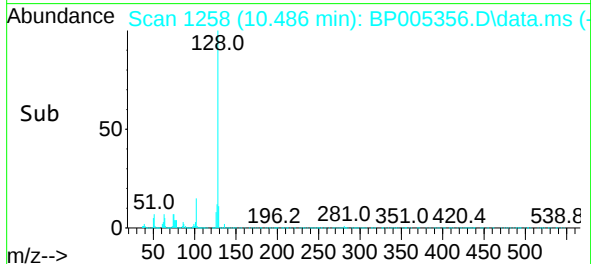
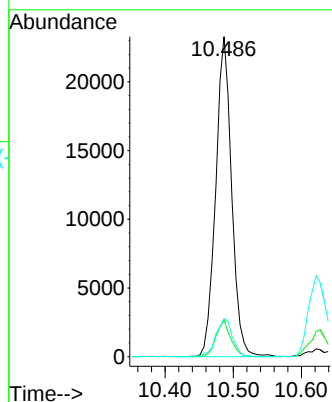
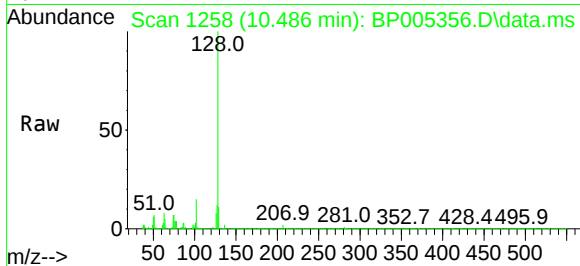




#31
Naphthalene
Concen: 4.28 ng
RT: 10.486 min Scan# 1258
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

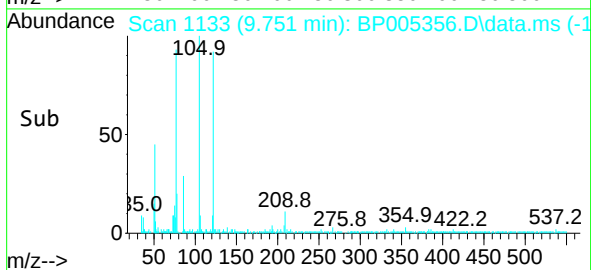
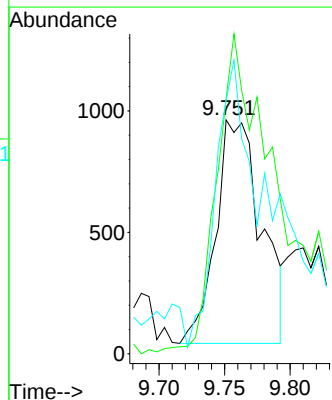
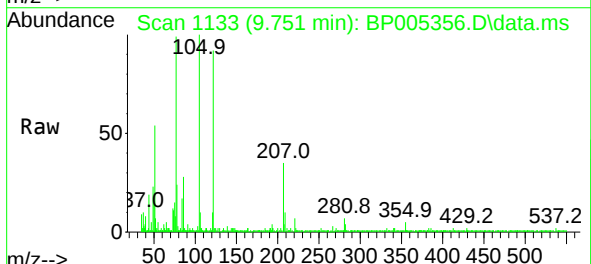
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

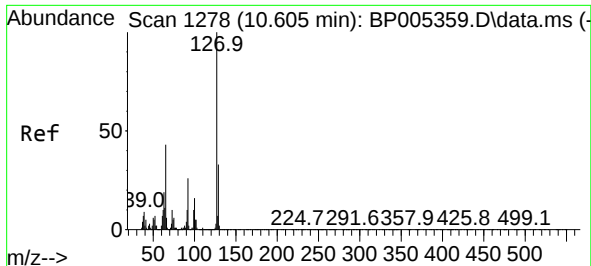
Tgt Ion:	128	Resp:	37898
Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.0	12.0
127	11.9	11.1	16.7



#32
Benzoic acid
Concen: 1.51 ng
RT: 9.751 min Scan# 1133
Delta R.T. -0.036 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	122	Resp:	2213
Ion	Ratio	Lower	Upper
122	100		
105	109.0	105.1	145.1
77	108.4	69.6	109.6

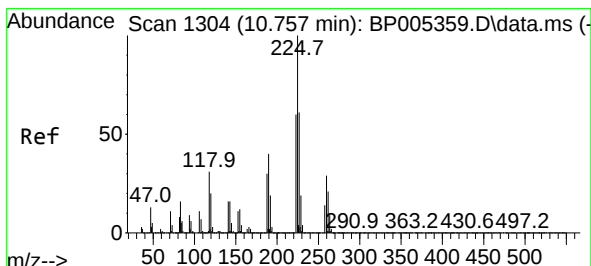
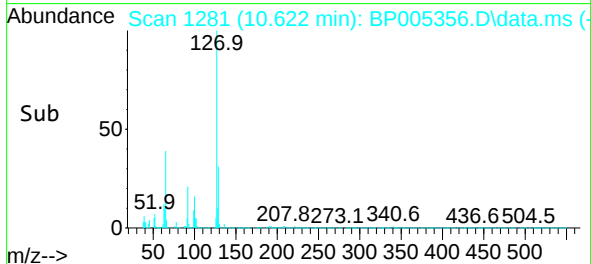
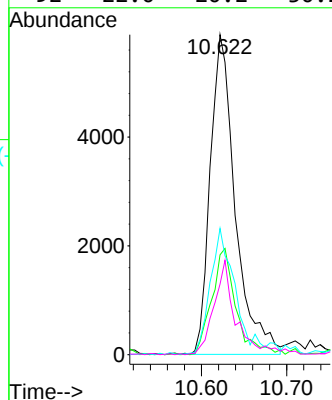
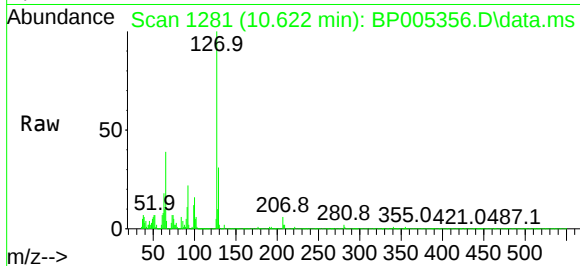




#33
4-Chloroaniline
Concen: 4.27 ng
RT: 10.622 min Scan# 1281
Delta R.T. 0.017 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

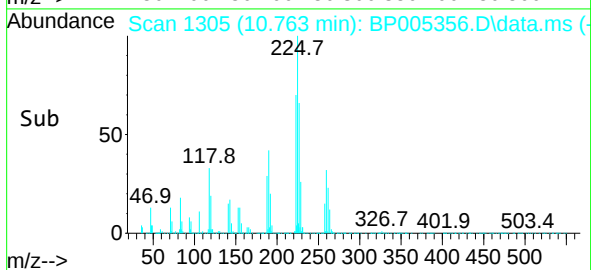
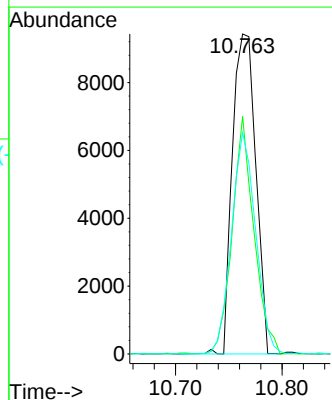
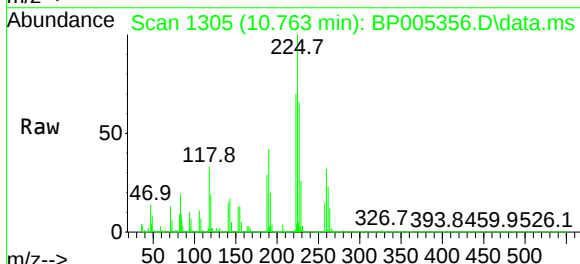
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

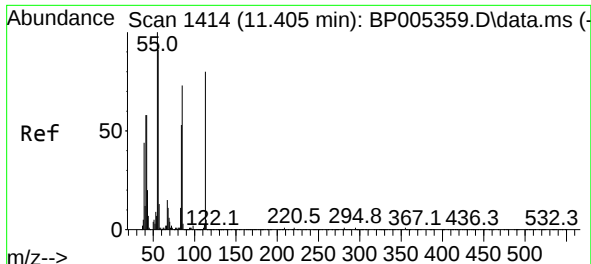
Tgt Ion:	127	Resp:	11986
Ion	Ratio	Lower	Upper
127	100		
129	31.2	25.5	38.3
65	39.5	30.0	45.0
92	22.0	20.2	30.2



#34
Hexachlorobutadiene
Concen: 4.08 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	225	Resp:	14355
Ion	Ratio	Lower	Upper
225	100		
223	74.2	51.1	76.7
227	69.1	50.2	75.2

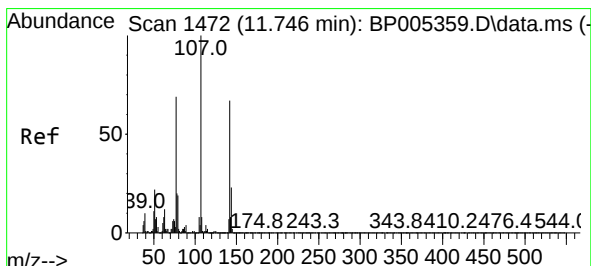
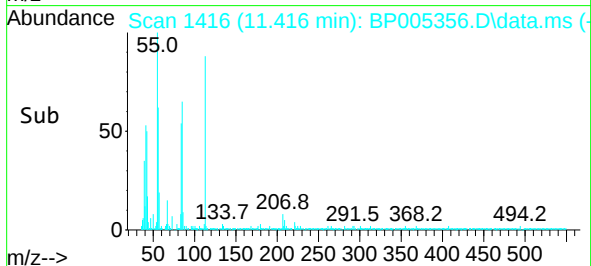
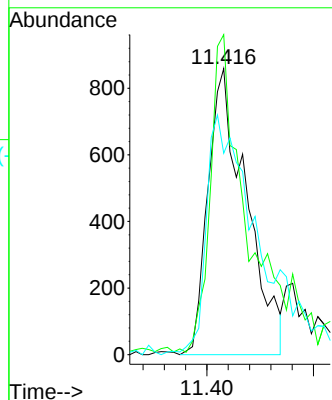
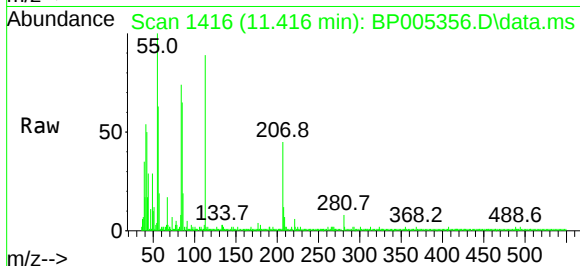




#35
Caprolactam
Concen: 3.62 ng
RT: 11.416 min Scan# 1416
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

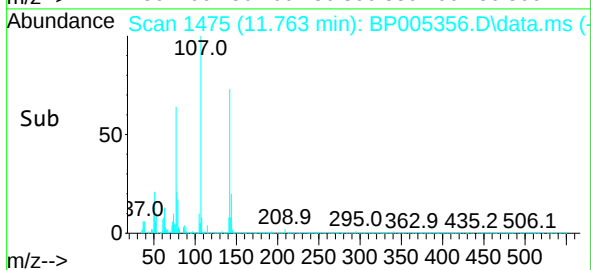
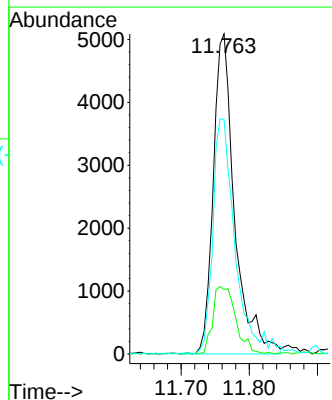
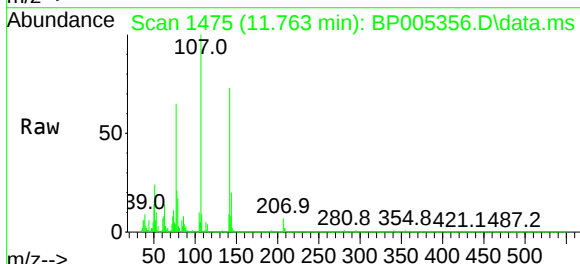
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

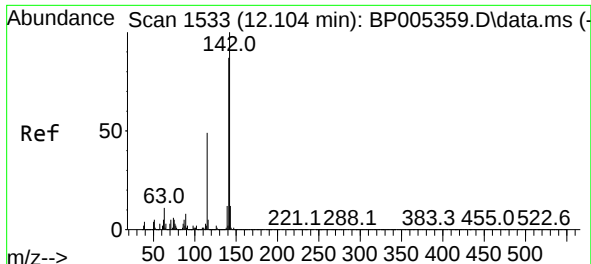
Tgt Ion:113 Resp: 2135
Ion Ratio Lower Upper
113 100
55 111.9 72.0 112.0
56 70.4 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 4.94 ng
RT: 11.763 min Scan# 1475
Delta R.T. 0.017 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:107 Resp: 11051
Ion Ratio Lower Upper
107 100
144 20.1 20.1 30.1
142 73.3 62.2 93.4

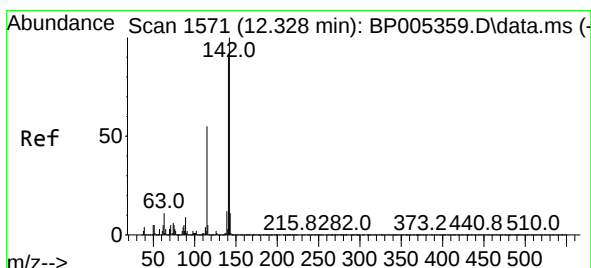
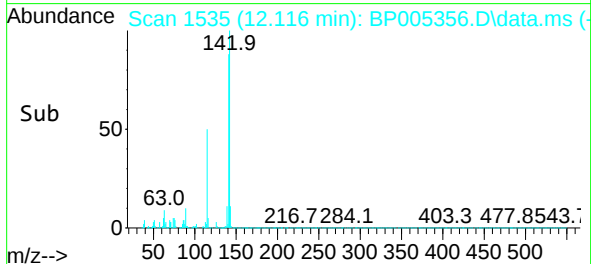
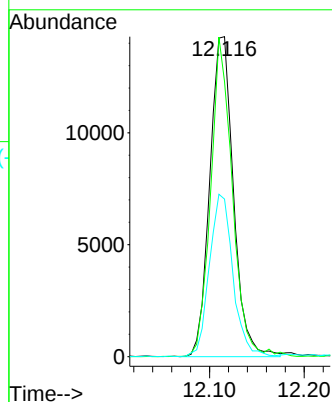
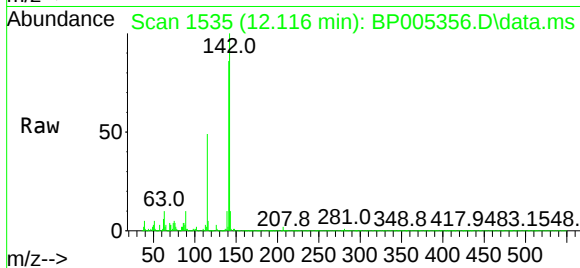




#37
2-Methylnaphthalene
Concen: 4.58 ng
RT: 12.116 min Scan# 1535
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

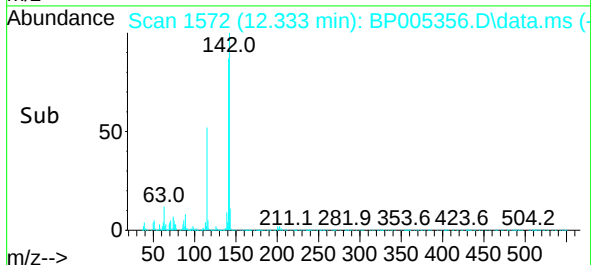
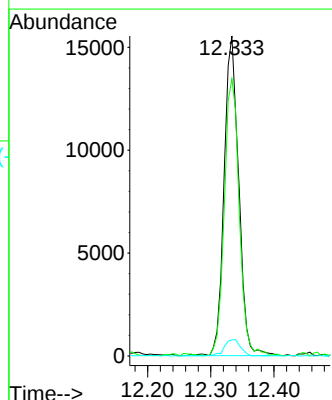
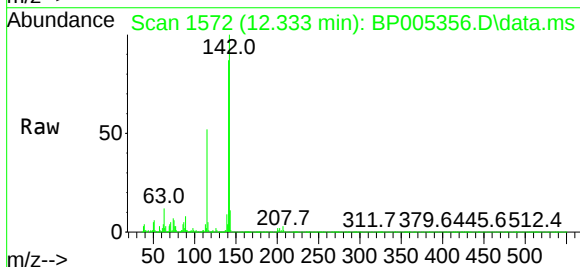
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

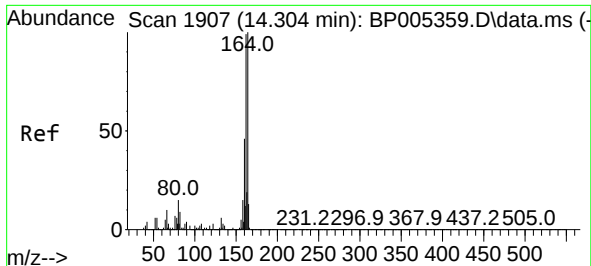
Tgt Ion:142 Resp: 24801
Ion Ratio Lower Upper
142 100
141 86.0 74.7 112.1
115 49.2 43.8 65.8



#38
1-Methylnaphthalene
Concen: 4.78 ng
RT: 12.333 min Scan# 1572
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:142 Resp: 24927
Ion Ratio Lower Upper
142 100
141 86.6 77.0 115.6
116 5.0 5.0 7.6#

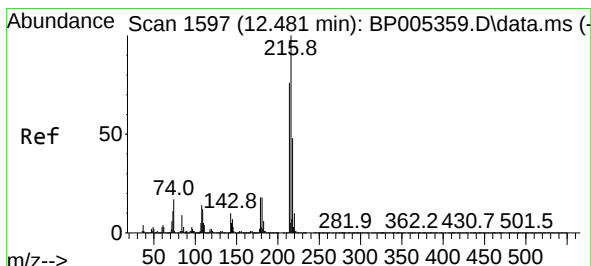
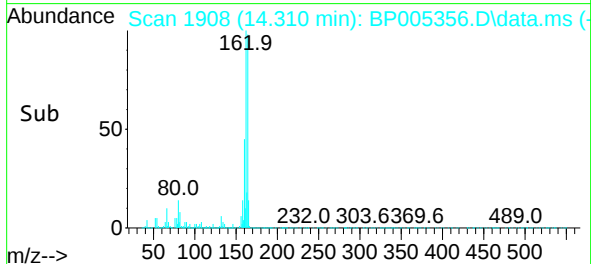
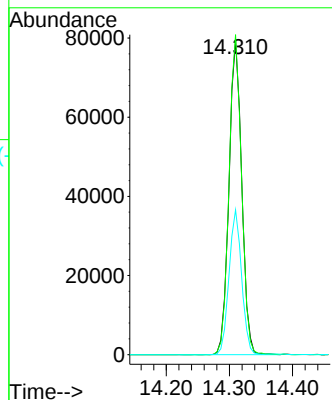
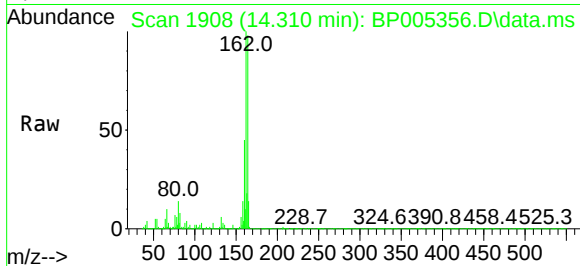




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

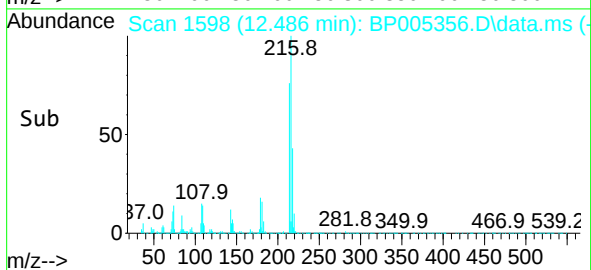
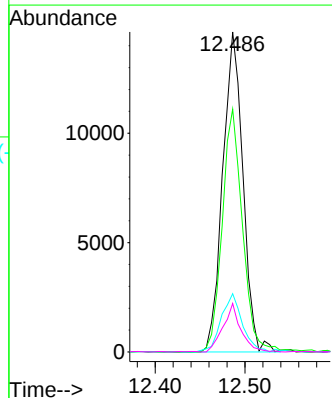
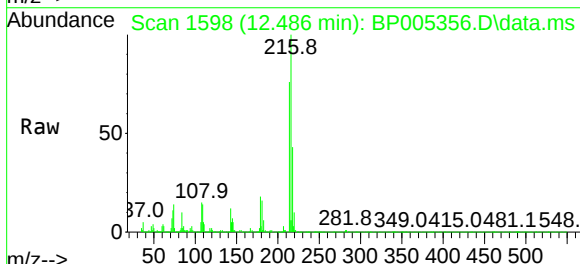
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

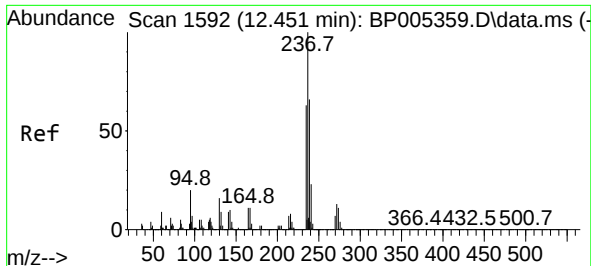
Tgt Ion:164 Resp: 111079
Ion Ratio Lower Upper
164 100
162 102.0 73.5 110.3
160 46.1 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.24 ng
RT: 12.486 min Scan# 1598
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:216 Resp: 22859
Ion Ratio Lower Upper
216 100
214 76.8 60.6 91.0
179 19.0 15.3 22.9
108 13.4 13.8 20.6#

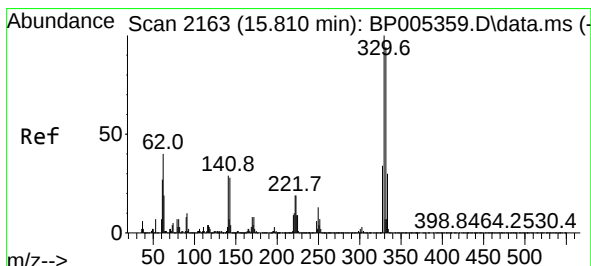
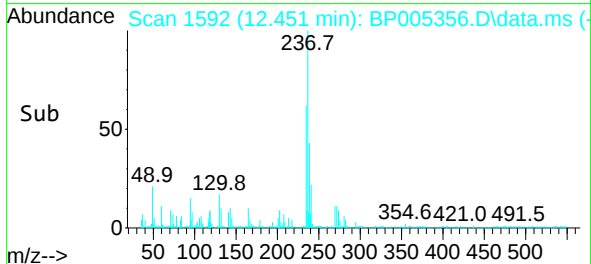
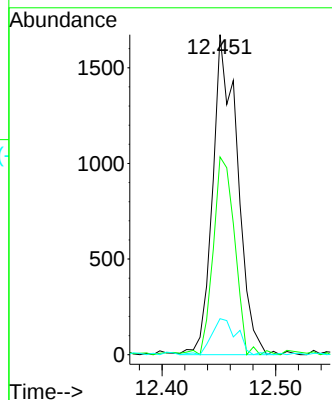
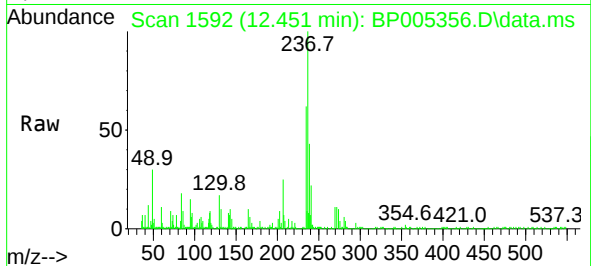




#41
Hexachlorocyclopentadiene
Concen: 1.95 ng
RT: 12.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

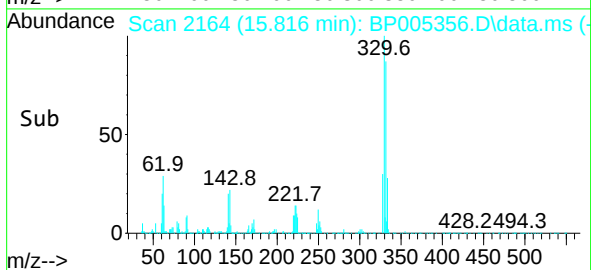
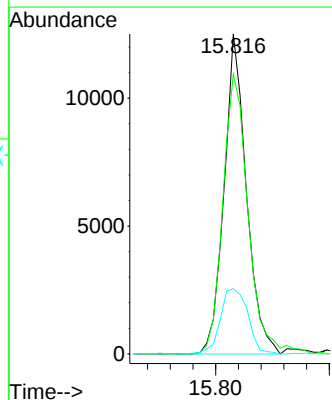
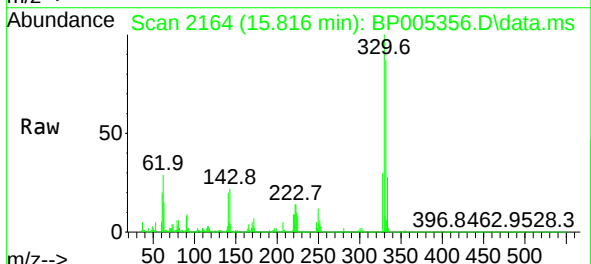
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

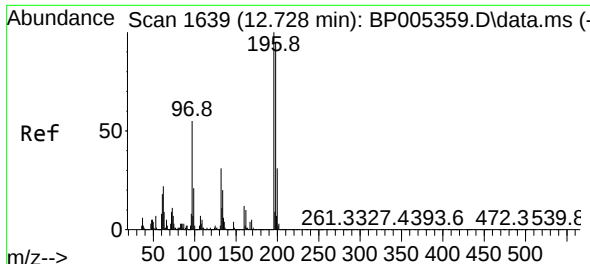
Tgt Ion:	237	Resp:	2530
Ion	Ratio	Lower	Upper
237	100		
235	71.1	40.9	80.9
272	11.2	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 6.60 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	330	Resp:	17063
Ion	Ratio	Lower	Upper
330	100		
332	99.1	76.3	114.5
141	25.2	22.8	34.2

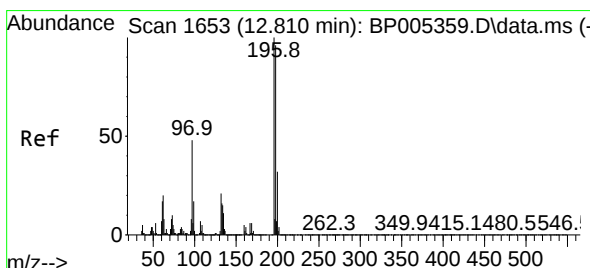
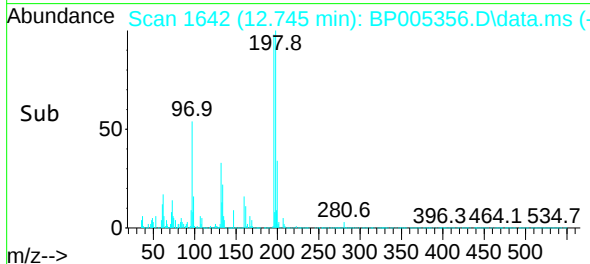
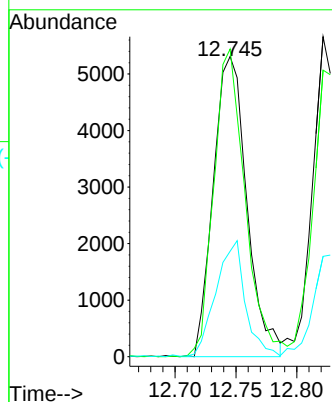
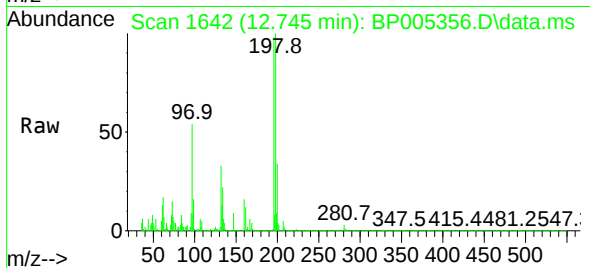




#43
2,4,6-Trichlorophenol
Concen: 4.46 ng
RT: 12.745 min Scan# 1642
Delta R.T. 0.017 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

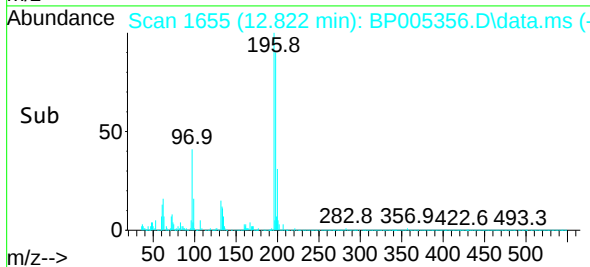
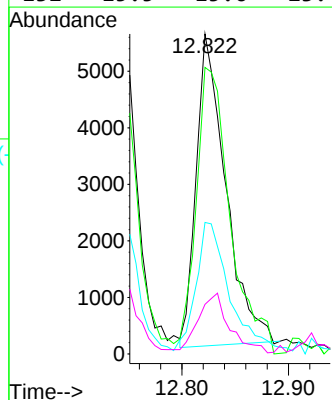
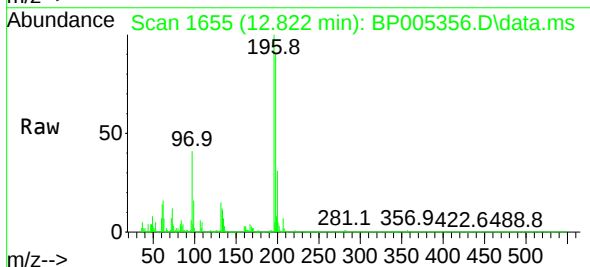
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

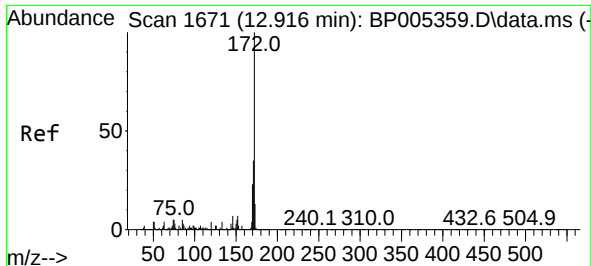
Tgt Ion:196 Resp: 10173
Ion Ratio Lower Upper
196 100
198 94.6 81.4 122.2
200 35.9 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 4.20 ng
RT: 12.822 min Scan# 1655
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:196 Resp: 10629
Ion Ratio Lower Upper
196 100
198 97.1 71.0 106.4
97 41.1 38.5 57.7
132 15.5 15.6 23.4#

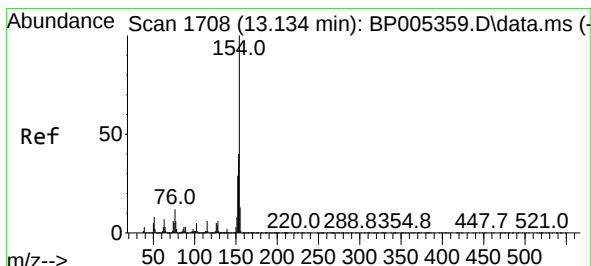
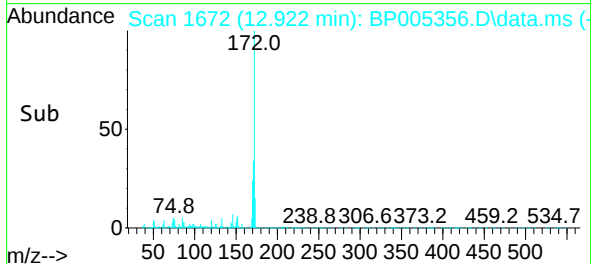
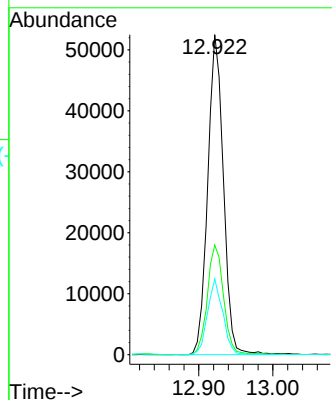
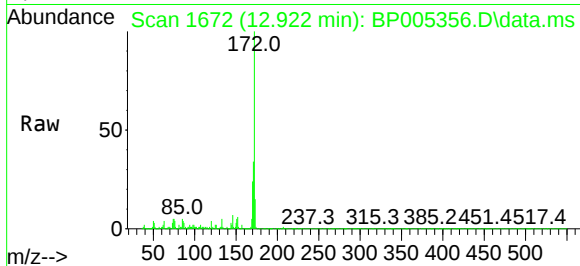




#45
2-Fluorobiphenyl
Concen: 9.19 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

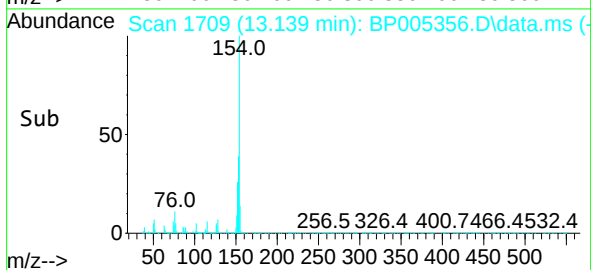
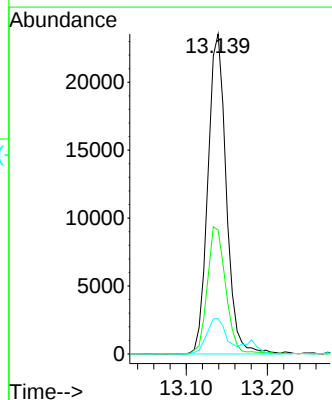
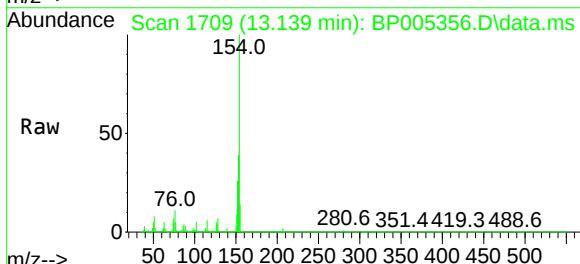
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

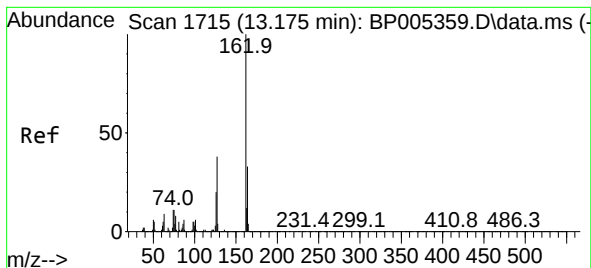
Tgt Ion:172 Resp: 77168
Ion Ratio Lower Upper
172 100
171 34.2 28.1 42.1
170 23.7 19.6 29.4



#46
1,1'-Biphenyl
Concen: 4.84 ng
RT: 13.139 min Scan# 1709
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:154 Resp: 36991
Ion Ratio Lower Upper
154 100
153 38.7 18.9 58.9
76 11.0 0.0 32.1

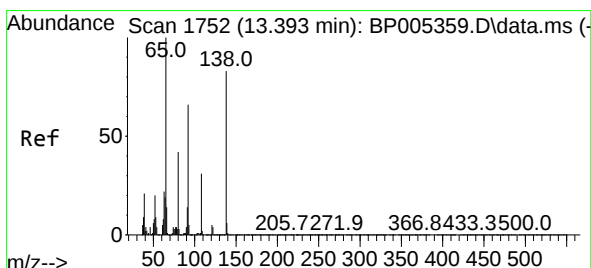
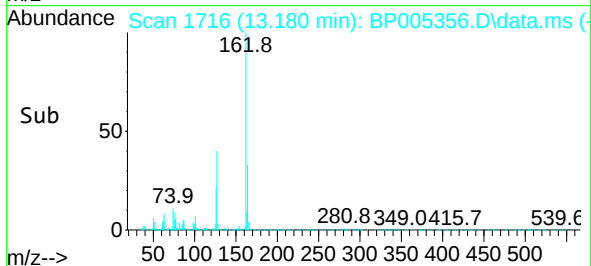
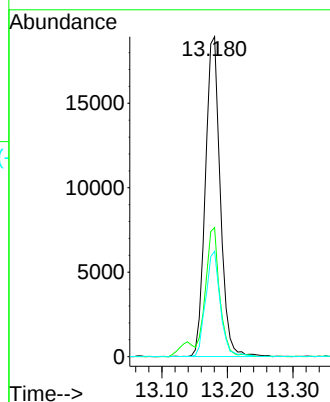
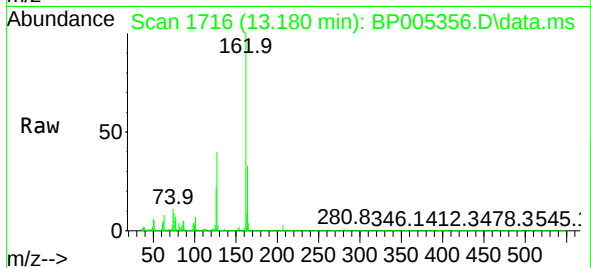




#47
2-Chloronaphthalene
Concen: 4.65 ng
RT: 13.180 min Scan# 1716
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

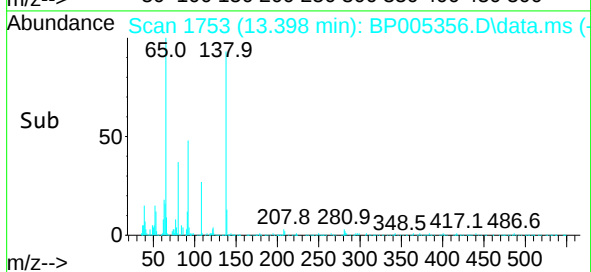
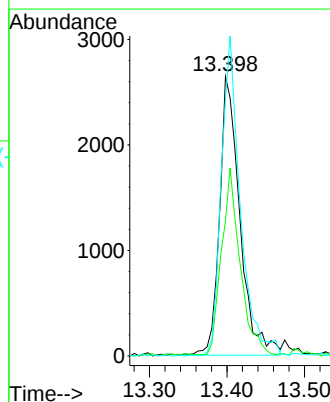
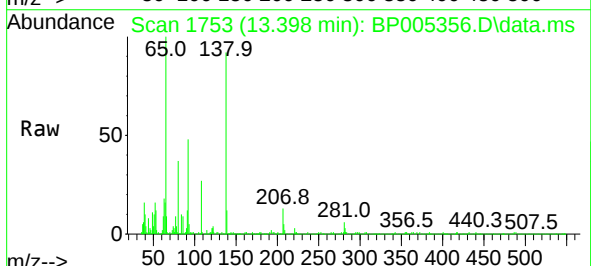
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

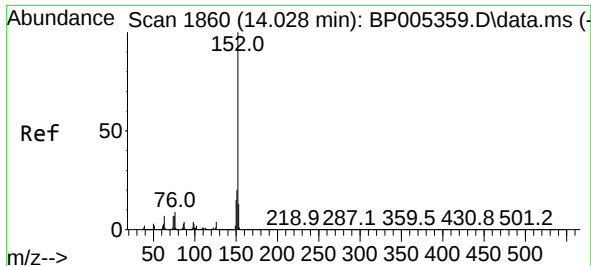
Tgt Ion:	162	Resp:	29924
Ion	Ratio	Lower	Upper
162	100		
127	40.3	31.4	47.0
164	32.9	26.6	39.8



#48
2-Nitroaniline
Concen: 3.37 ng
RT: 13.398 min Scan# 1753
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	65	Resp:	4810
Ion	Ratio	Lower	Upper
65	100		
92	48.3	48.8	73.2#
138	91.9	69.5	104.3

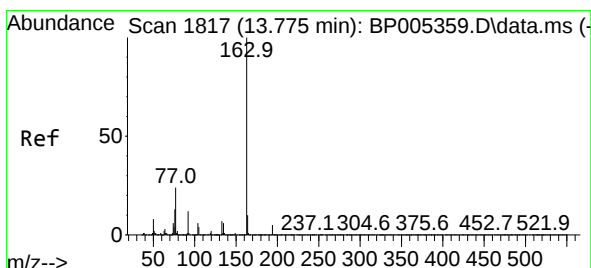
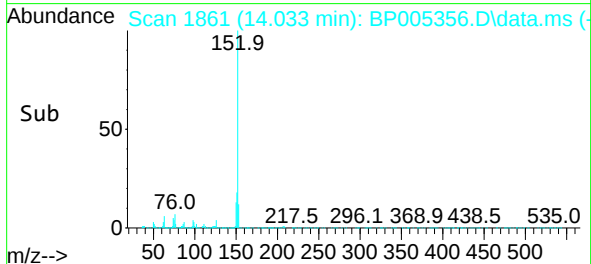
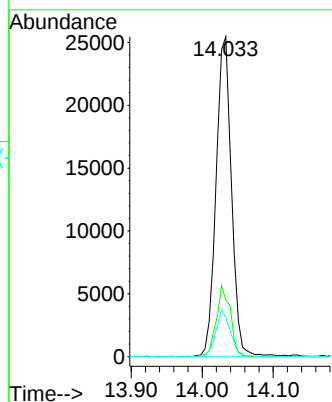
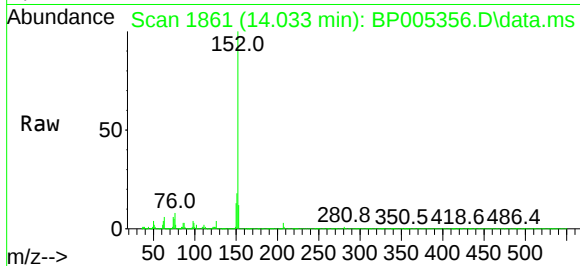




#49
Acenaphthylene
Concen: 3.99 ng
RT: 14.033 min Scan# 1861
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

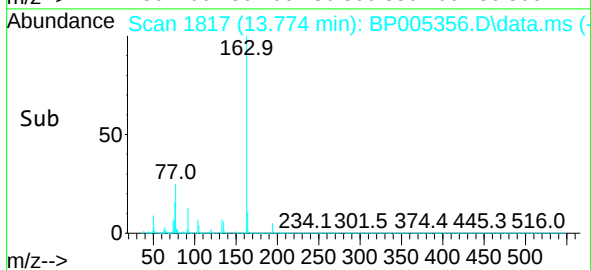
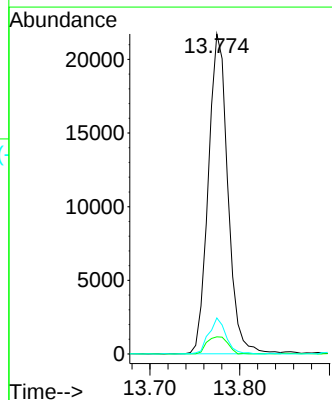
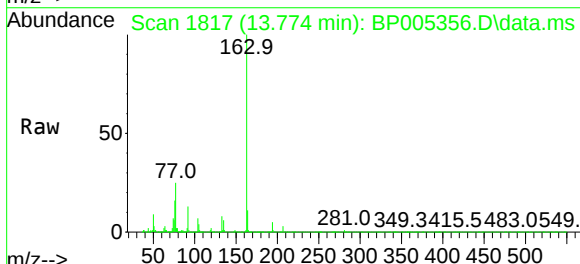
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

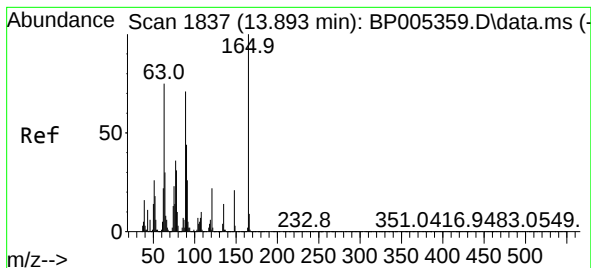
Tgt Ion:152	Resp:	38294
Ion Ratio	Lower	Upper
152	100	
151	17.7	15.8 23.6
153	12.2	10.5 15.7



#50
Dimethylphthalate
Concen: 4.53 ng
RT: 13.774 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:163	Resp:	32876
Ion Ratio	Lower	Upper
163	100	
194	5.3	3.9 5.9
164	11.3	8.1 12.1

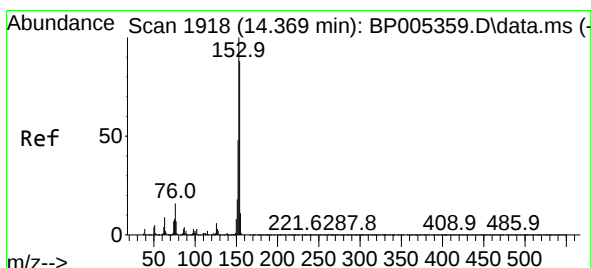
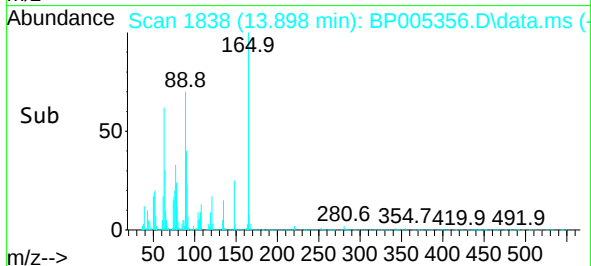
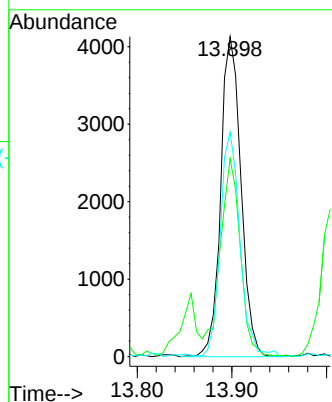
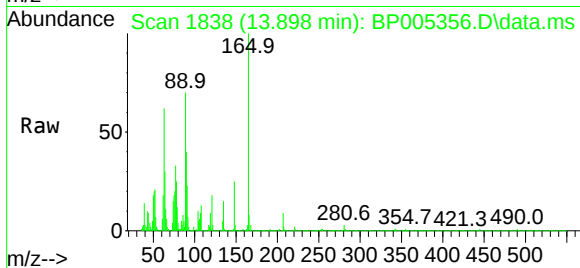




#51
2,6-Dinitrotoluene
Concen: 3.29 ng
RT: 13.898 min Scan# 1838
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

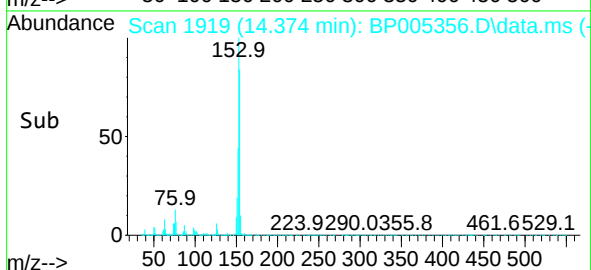
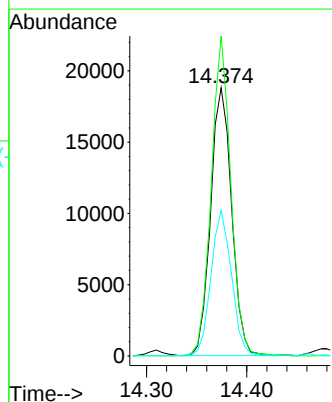
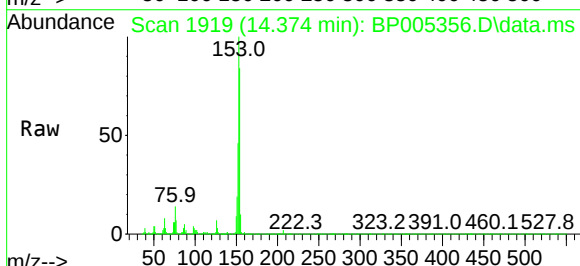
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

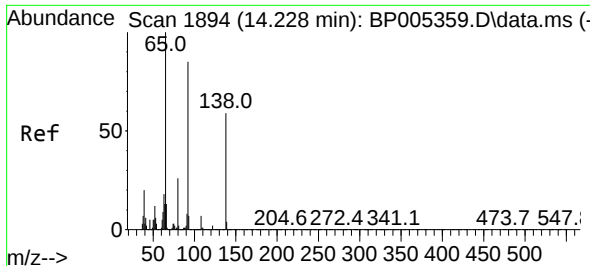
Tgt Ion:165 Resp: 6129
Ion Ratio Lower Upper
165 100
63 62.0 67.4 101.0#
89 70.2 73.8 110.6#



#52
Acenaphthene
Concen: 4.36 ng
RT: 14.374 min Scan# 1919
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:154 Resp: 27348
Ion Ratio Lower Upper
154 100
153 119.4 90.9 136.3
152 54.3 48.5 72.7

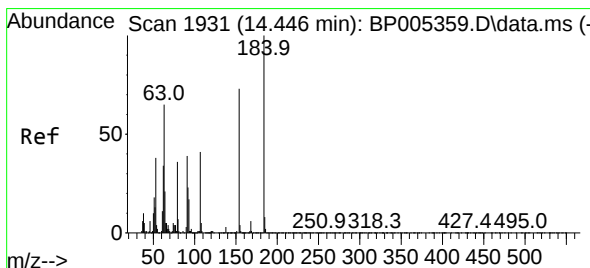
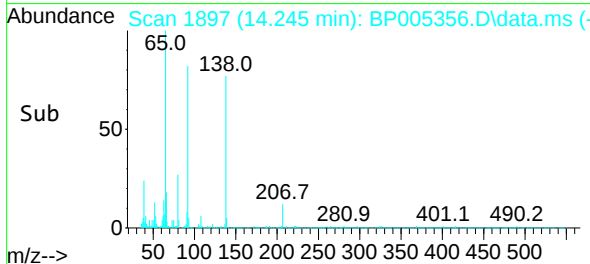
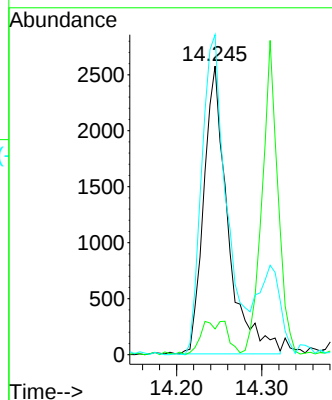
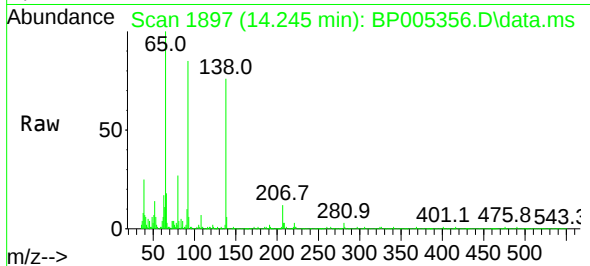




#53
3-Nitroaniline
Concen: 3.52 ng
RT: 14.245 min Scan# 1897
Delta R.T. 0.017 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

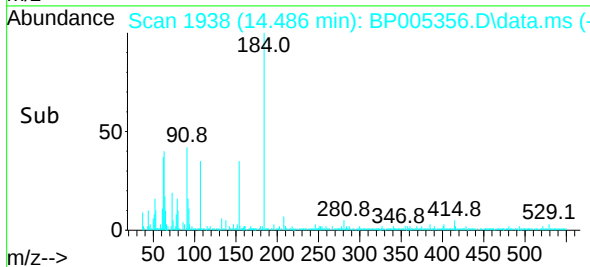
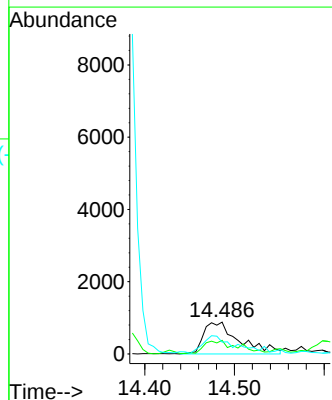
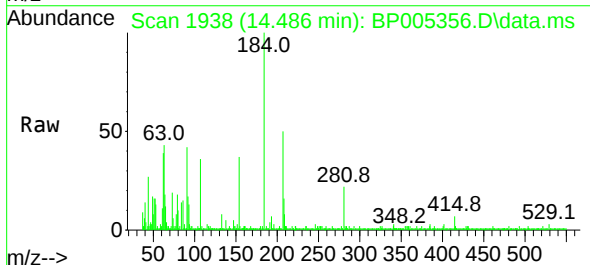
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

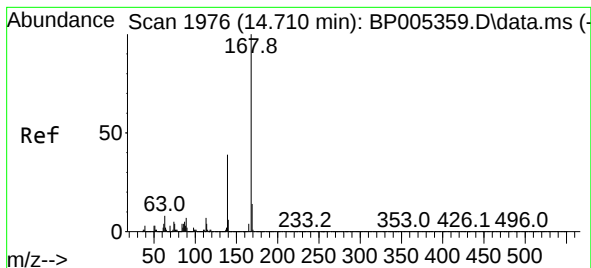
Tgt Ion:138 Resp: 5060
Ion Ratio Lower Upper
138 100
108 8.9 10.2 15.4#
92 110.9 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 2.31 ng
RT: 14.486 min Scan# 1938
Delta R.T. 0.041 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:184 Resp: 2427
Ion Ratio Lower Upper
184 100
63 42.6 51.2 76.8#
154 36.9 55.8 83.8#

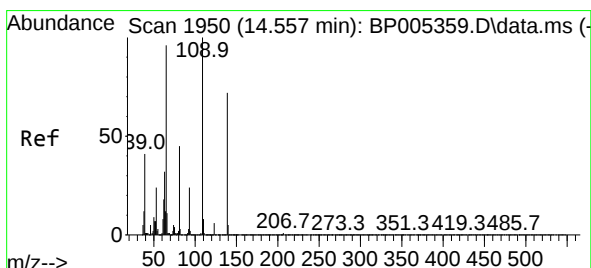
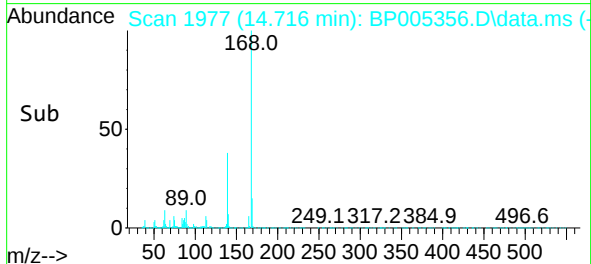
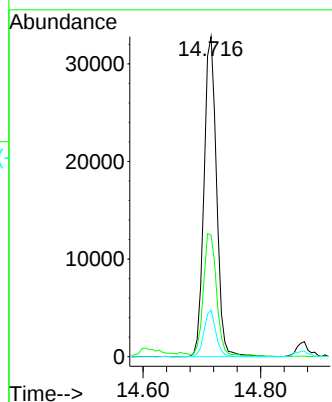
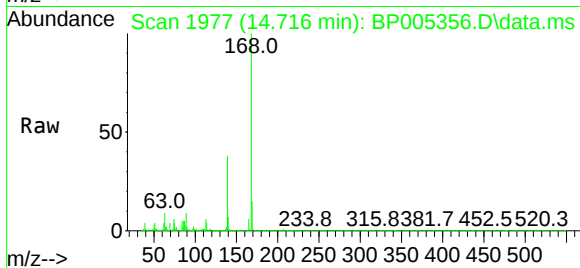




#55
Dibenzofuran
Concen: 4.06 ng
RT: 14.716 min Scan# 1977
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

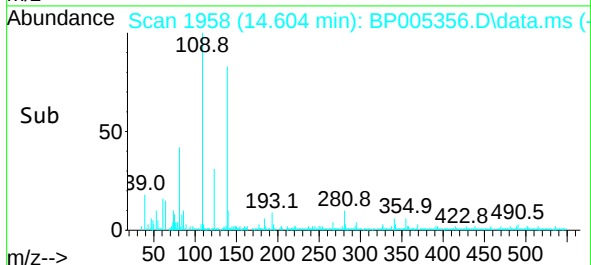
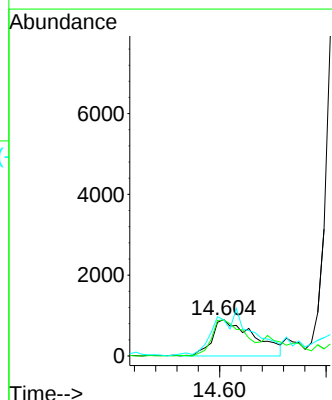
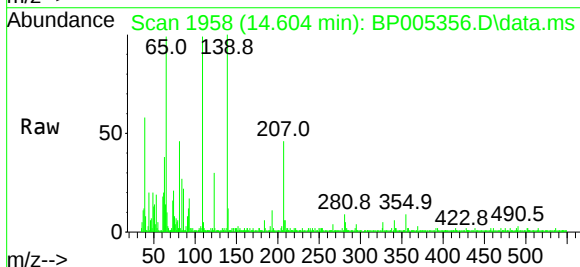
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

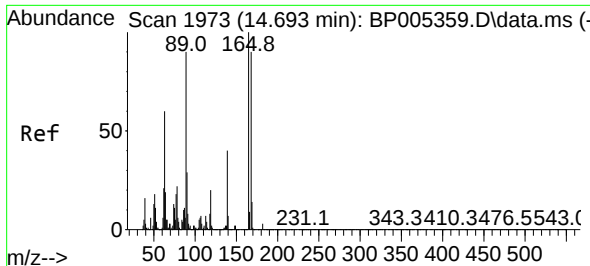
Tgt Ion:168 Resp: 48508
Ion Ratio Lower Upper
168 100
139 38.0 31.4 47.0
169 14.5 11.4 17.0



#56
4-Nitrophenol
Concen: 2.33 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.047 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:139 Resp: 2450
Ion Ratio Lower Upper
139 100
109 98.8 122.8 162.8#
65 99.2 110.0 150.0#

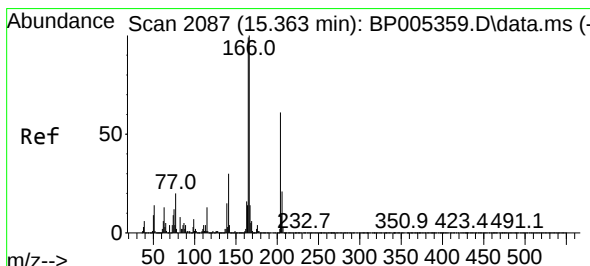
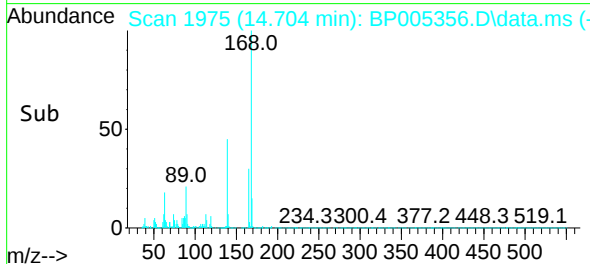
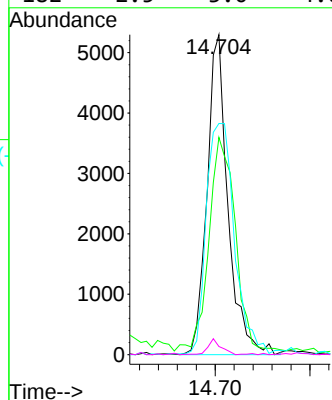
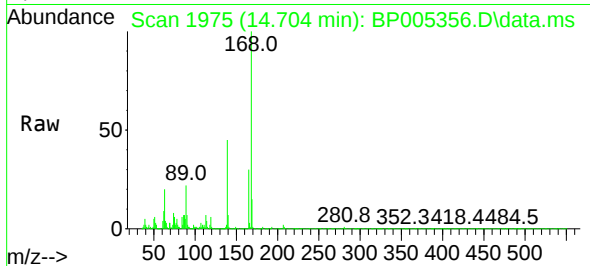




#57
2,4-Dinitrotoluene
Concen: 2.88 ng
RT: 14.704 min Scan# 1975
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

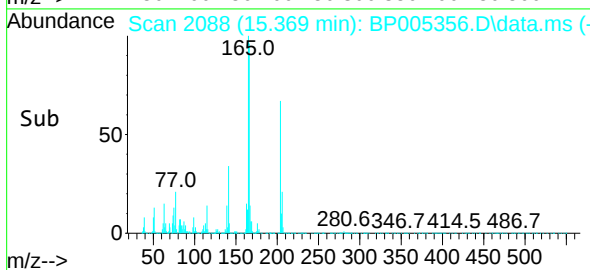
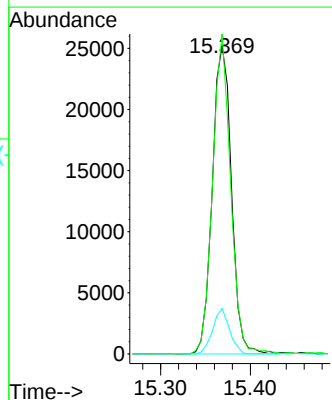
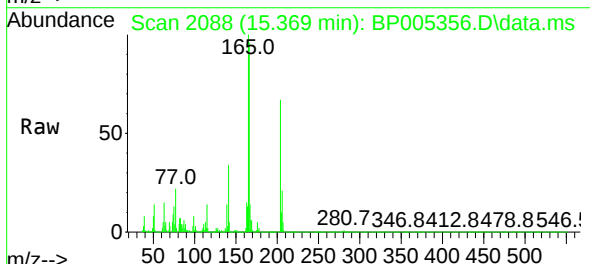
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

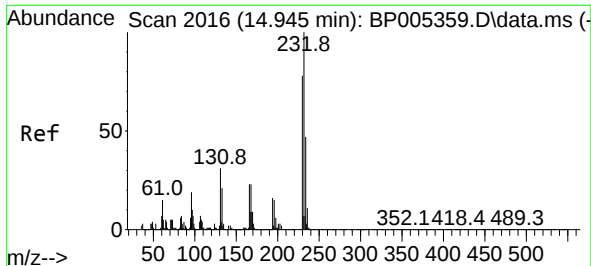
Tgt Ion:	165	Resp:	8110
Ion Ratio	Lower	Upper	
165	100		
63	67.9	56.7	85.1
89	72.2	85.8	128.6#
182	2.5	3.0	4.6#



#58
Fluorene
Concen: 3.78 ng
RT: 15.369 min Scan# 2088
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	166	Resp:	37243
Ion Ratio	Lower	Upper	
166	100		
165	103.8	78.8	118.2
167	14.7	10.9	16.3

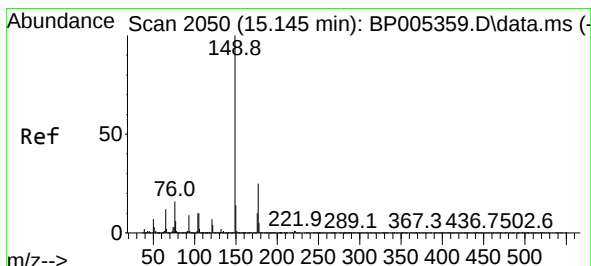
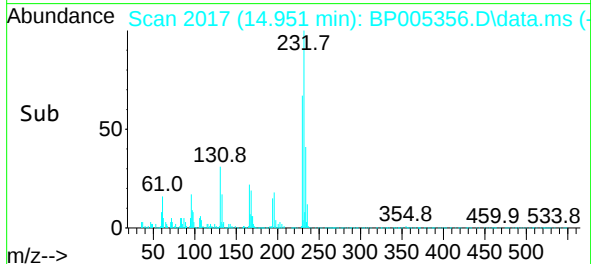
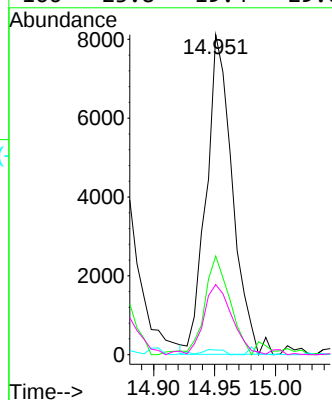
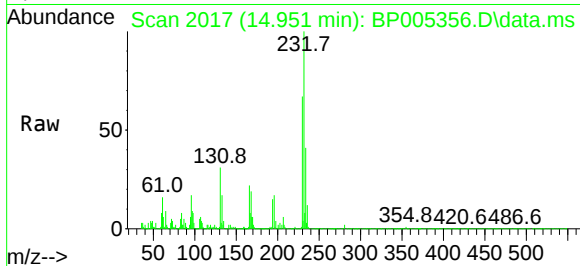




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.03 ng
RT: 14.951 min Scan# 2017
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

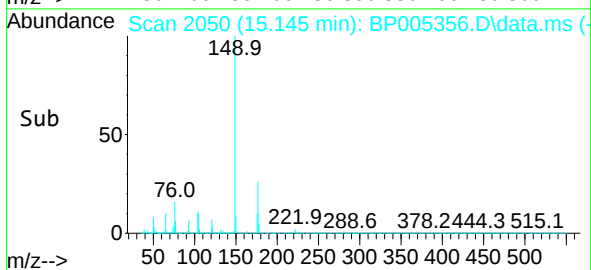
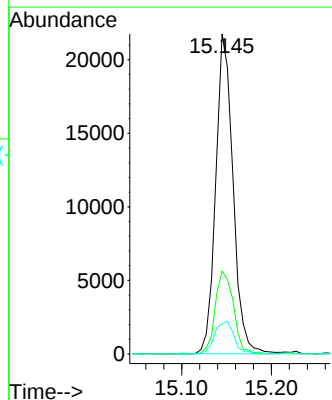
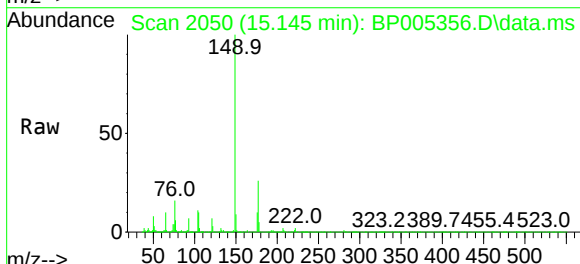
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

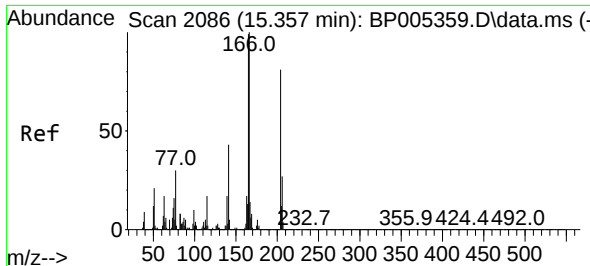
Tgt Ion:	232	Resp:	12130
Ion Ratio	Lower	Upper	
232	100		
131	29.8	26.5	39.7
130	1.5	2.1	3.1#
166	23.8	19.4	29.0



#60
Diethylphthalate
Concen: 3.91 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	149	Resp:	29166
Ion Ratio	Lower	Upper	
149	100		
177	25.9	19.2	28.8
150	9.4	9.9	14.9#

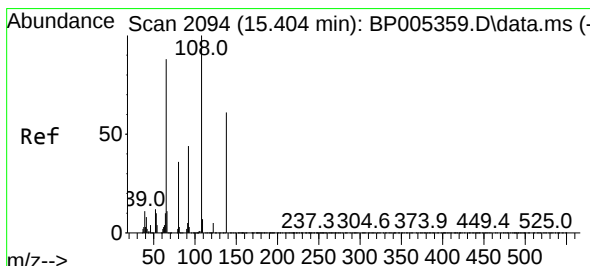
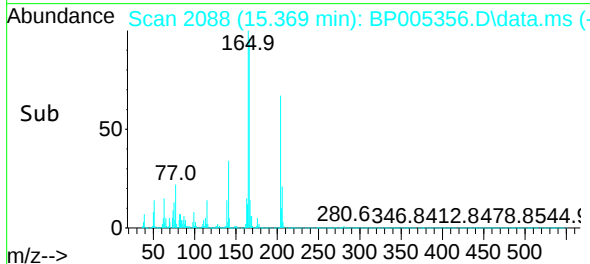
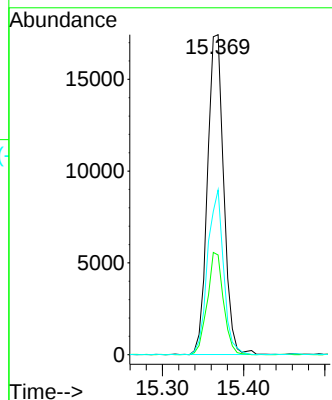
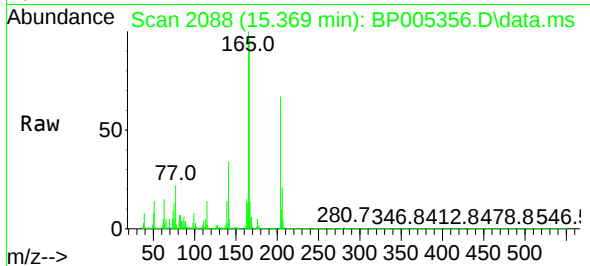




#61
4-Chlorophenyl-phenylether
Concen: 4.09 ng
RT: 15.369 min Scan# 2088
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

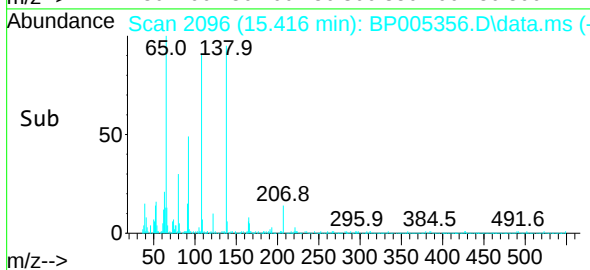
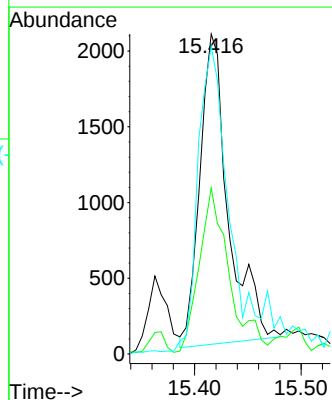
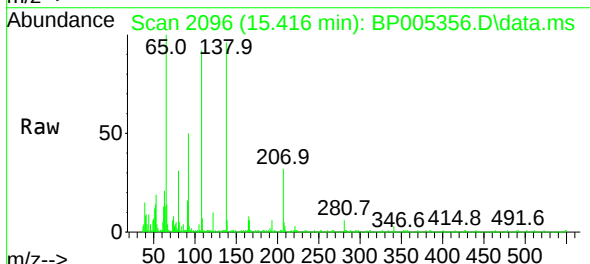
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

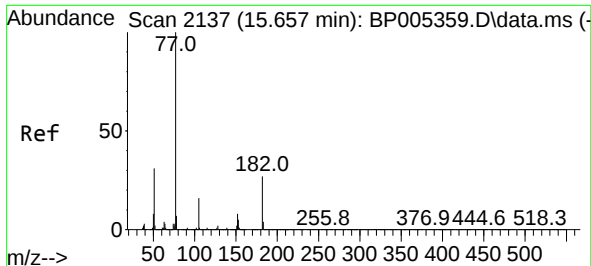
Tgt Ion:	204	Resp:	24121
Ion Ratio	Lower	Upper	
204	100		
206	31.1	26.0	39.0
141	51.5	44.2	66.2



#62
4-Nitroaniline
Concen: 2.52 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	138	Resp:	3821
Ion Ratio	Lower	Upper	
138	100		
92	51.9	50.9	90.9
108	96.1	154.7	194.7#

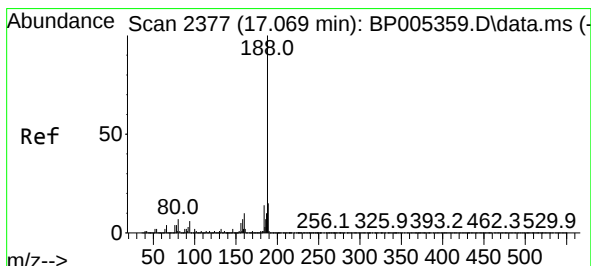
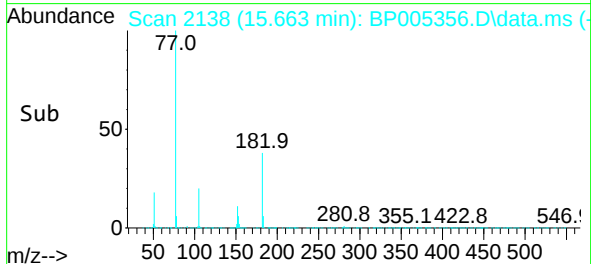
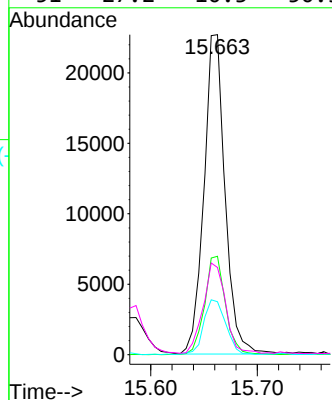
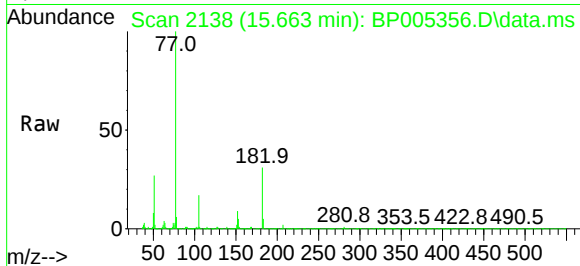




#63
Azobenzene
Concen: 3.12 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

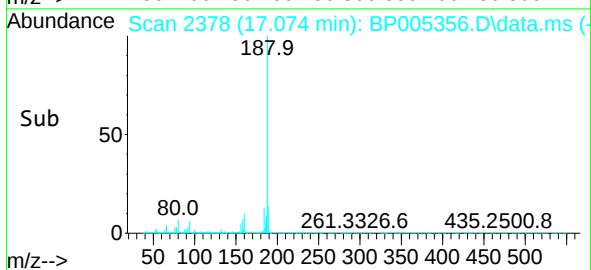
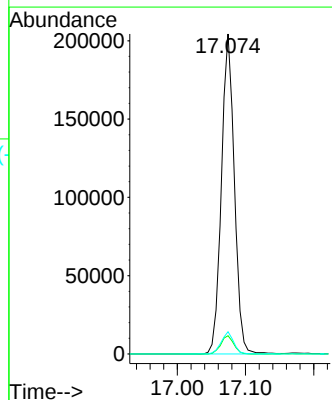
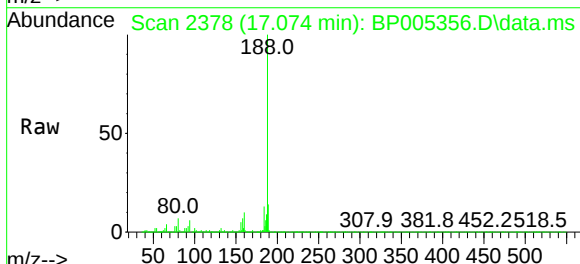
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

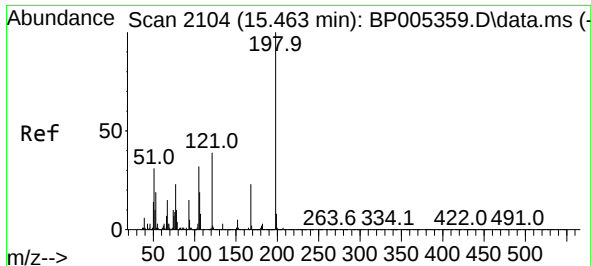
Tgt Ion: 77	Resp: 31410
Ion Ratio	Lower Upper
77 100	
182 30.8	5.5 45.5
105 16.6	0.0 36.5
51 27.2	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.074 min Scan# 2378
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion: 188	Resp: 269974
Ion Ratio	Lower Upper
188 100	
94 5.7	5.0 7.6
80 6.9	5.9 8.9

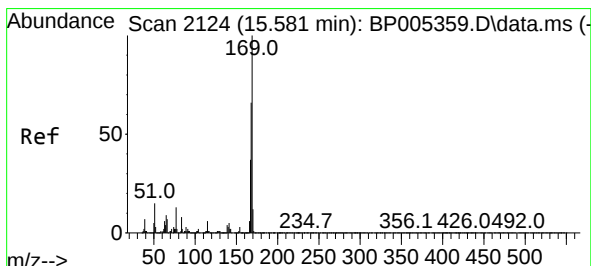
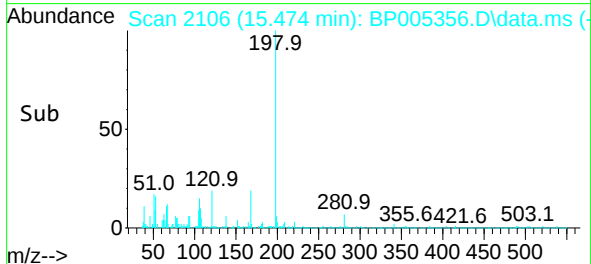
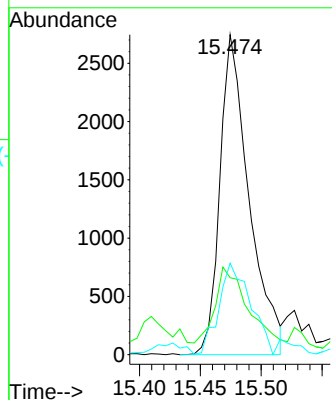
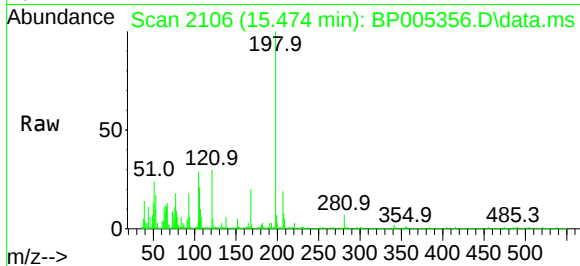




#65
4,6-Dinitro-2-methylphenol
Concen: 2.50 ng
RT: 15.474 min Scan# 2106
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

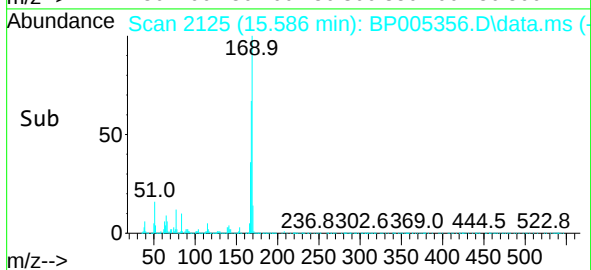
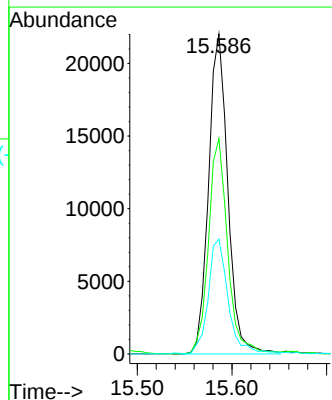
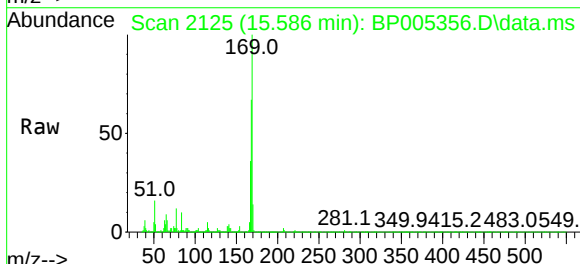
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

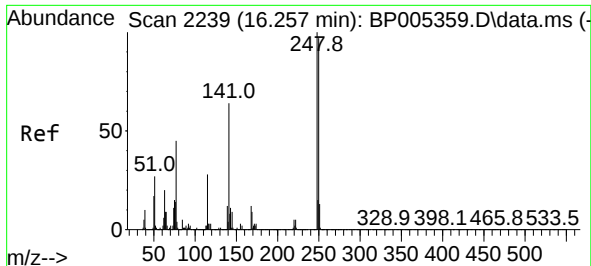
Tgt Ion:198	Resp:	4584
Ion Ratio	Lower	Upper
198	100	
51	24.1	10.3 50.3
105	28.6	13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 4.31 ng
RT: 15.586 min Scan# 2125
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:169	Resp:	31150
Ion Ratio	Lower	Upper
169	100	
168	67.3	55.2 82.8
167	35.9	36.6 54.8#

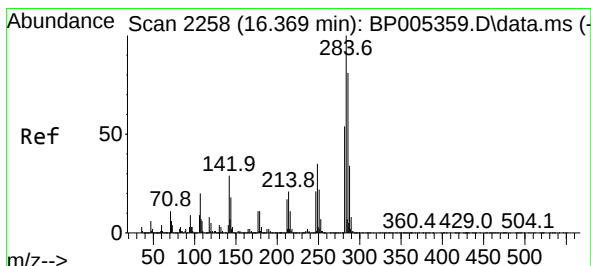
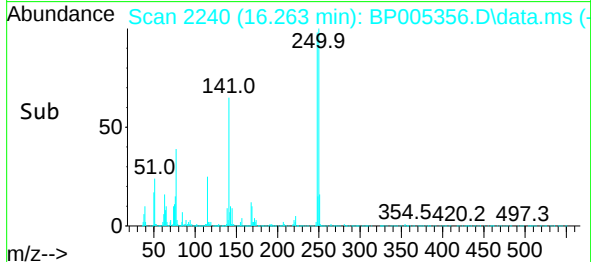
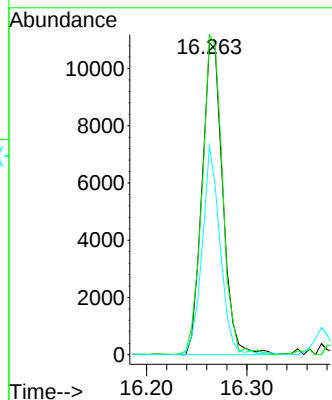
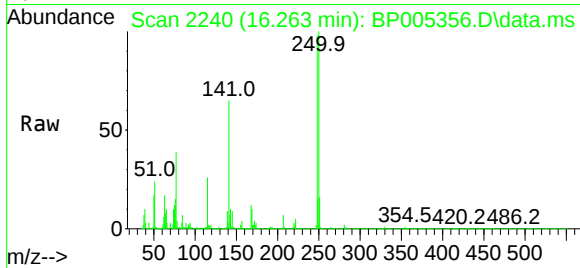




#67
4-Bromophenyl-phenylether
Concen: 4.24 ng
RT: 16.263 min Scan# 2240
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

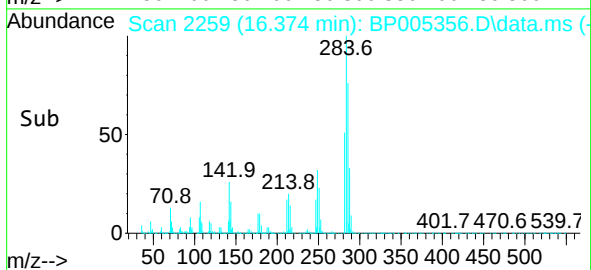
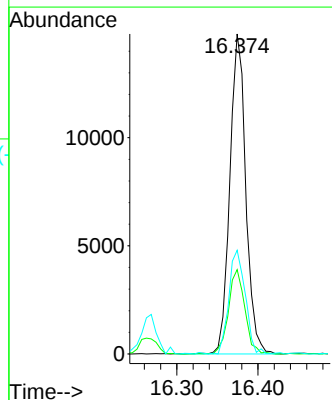
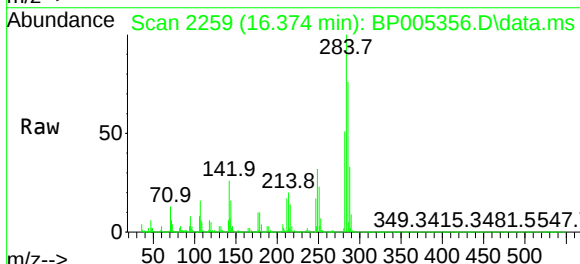
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

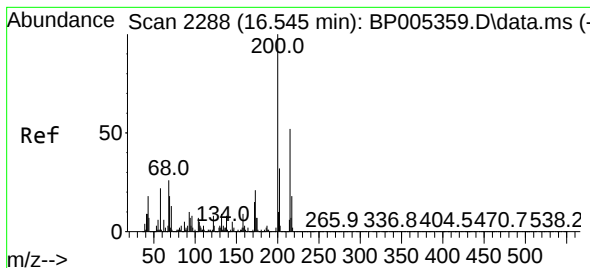
Tgt Ion:248 Resp: 15637
Ion Ratio Lower Upper
248 100
250 102.5 77.5 116.3
141 66.8 50.1 75.1



#68
Hexachlorobenzene
Concen: 4.16 ng
RT: 16.374 min Scan# 2259
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:284 Resp: 20184
Ion Ratio Lower Upper
284 100
142 26.4 20.8 31.2
249 32.4 23.7 35.5





#69

Atrazine

Concen: 4.04 ng

RT: 16.545 min Scan# 2288

Delta R.T. -0.000 min

Lab File: BP005356.D

Acq: 21 Apr 2021 12:58

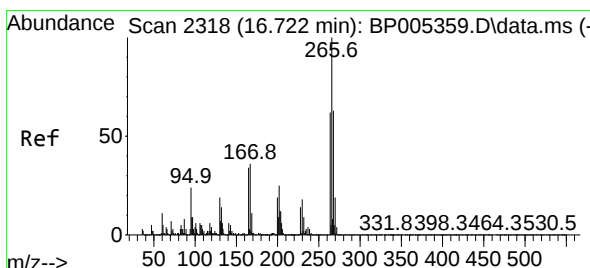
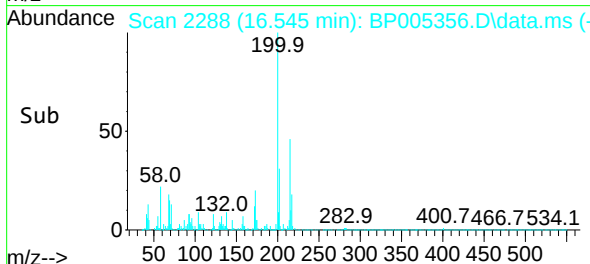
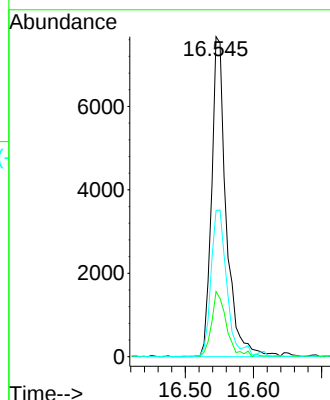
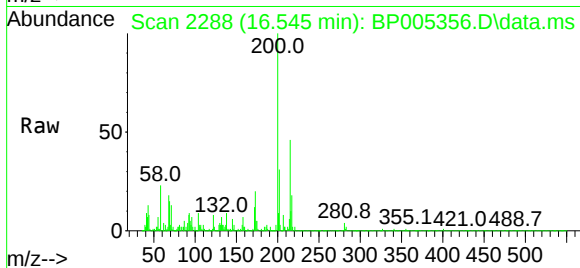
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:	200	Resp:	11486
Ion Ratio	Lower	Upper	
200	100		
173	20.3	0.7	40.7
215	45.7	29.0	69.0



#70

Pentachlorophenol

Concen: 3.18 ng

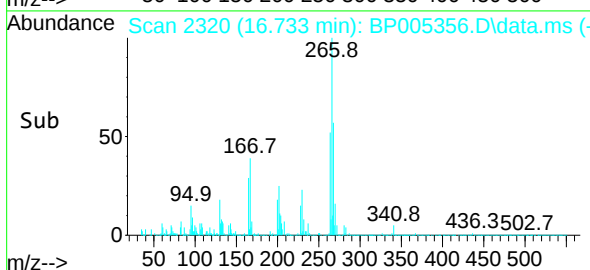
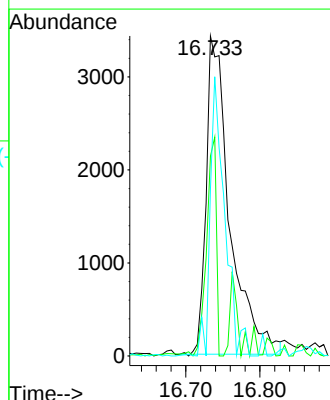
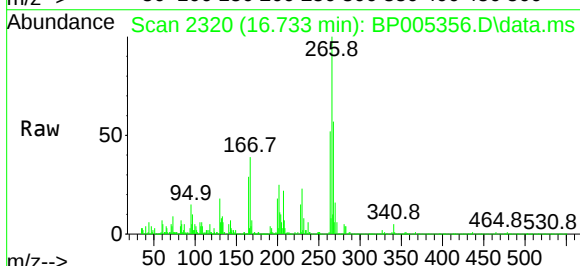
RT: 16.733 min Scan# 2320

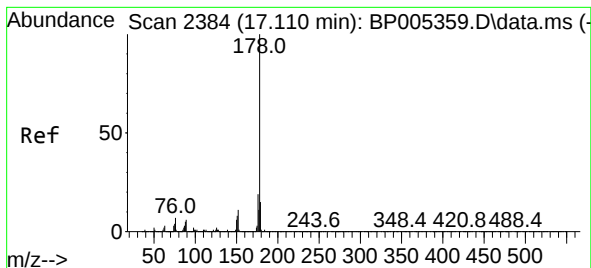
Delta R.T. 0.011 min

Lab File: BP005356.D

Acq: 21 Apr 2021 12:58

Tgt Ion:	266	Resp:	7592
Ion Ratio	Lower	Upper	
266	100		
268	62.4	49.4	74.0
264	60.3	53.7	80.5





#71

Phenanthrene

Concen: 4.05 ng

RT: 17.115 min Scan# 2385

Delta R.T. 0.005 min

Lab File: BP005356.D

Acq: 21 Apr 2021 12:58

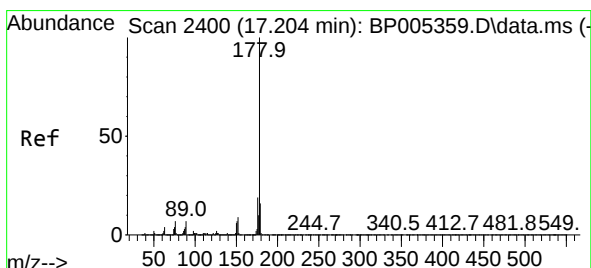
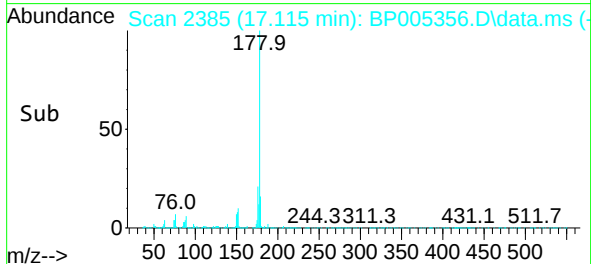
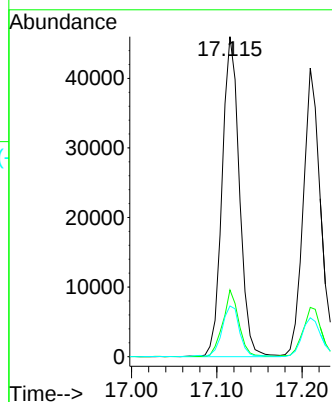
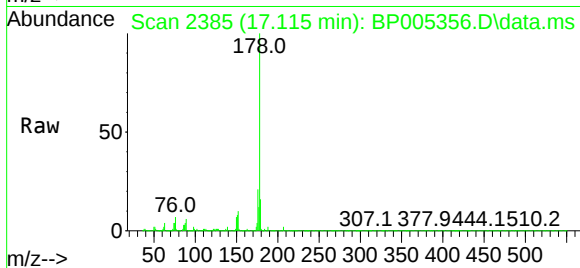
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:178	Resp:	65037
Ion Ratio	Lower	Upper
178	100	
176	20.8	15.4 23.2
179	15.9	12.3 18.5



#72

Anthracene

Concen: 3.95 ng

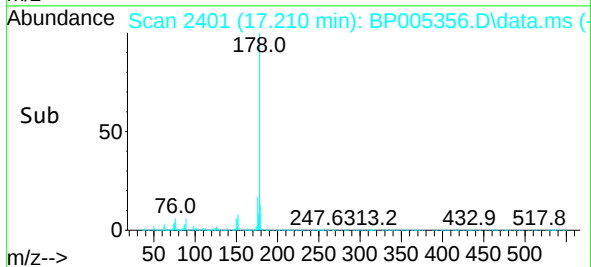
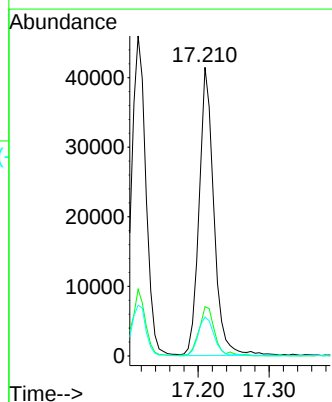
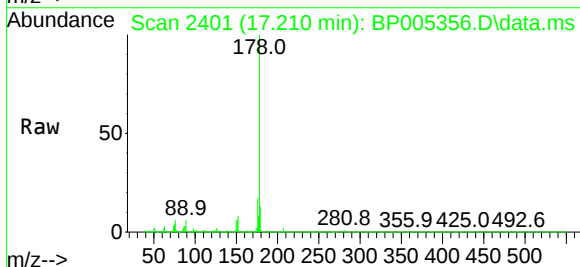
RT: 17.210 min Scan# 2401

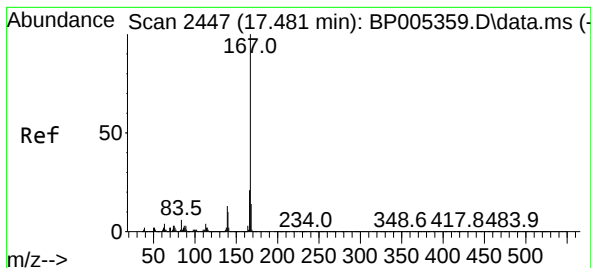
Delta R.T. 0.005 min

Lab File: BP005356.D

Acq: 21 Apr 2021 12:58

Tgt Ion:178	Resp:	59983
Ion Ratio	Lower	Upper
178	100	
176	17.1	15.2 22.8
179	13.4	12.6 19.0

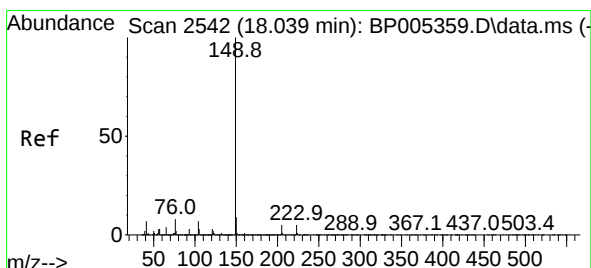
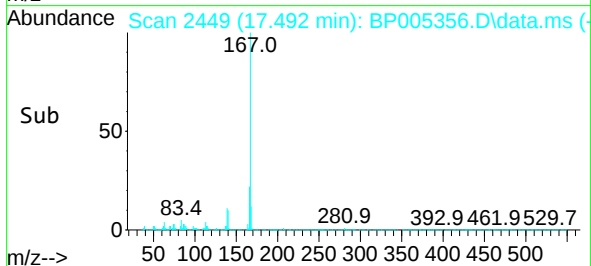
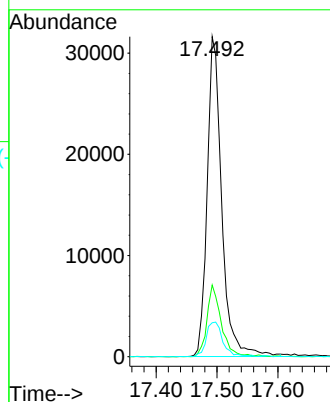
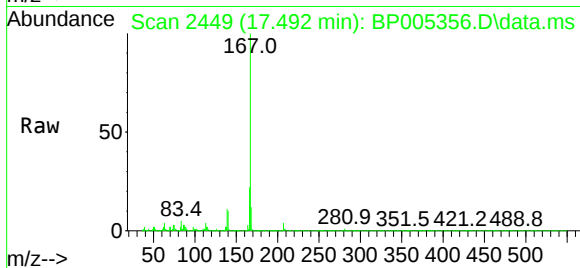




#73
 Carbazole
 Concen: 3.86 ng
 RT: 17.492 min Scan# 2449
 Delta R.T. 0.011 min
 Lab File: BP005356.D
 Acq: 21 Apr 2021 12:58

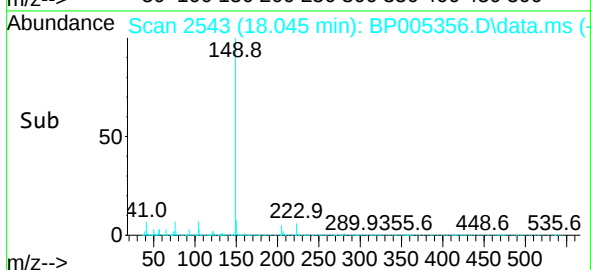
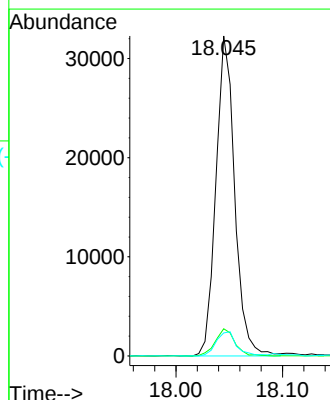
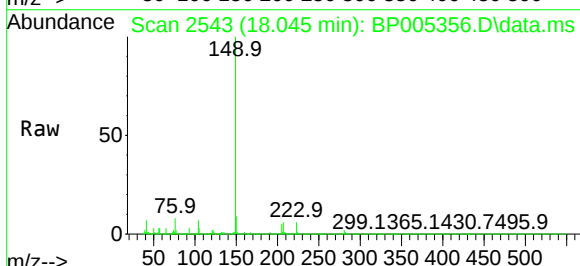
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

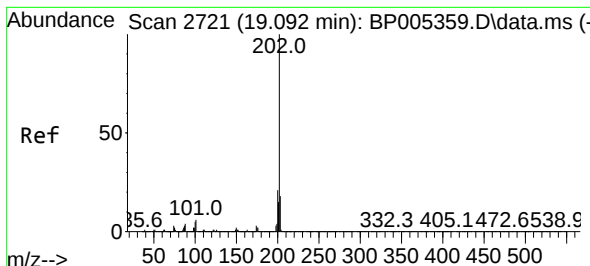
Tgt Ion:	167	Resp:	52735
Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.4	26.0
139	10.6	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 3.37 ng
 RT: 18.045 min Scan# 2543
 Delta R.T. 0.005 min
 Lab File: BP005356.D
 Acq: 21 Apr 2021 12:58

Tgt Ion:	149	Resp:	39395
Ion	Ratio	Lower	Upper
149	100		
150	8.5	7.6	11.4
104	7.2	8.9	13.3#

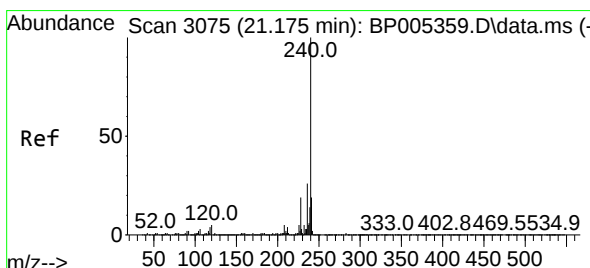
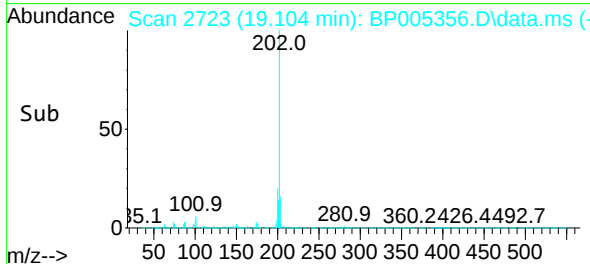
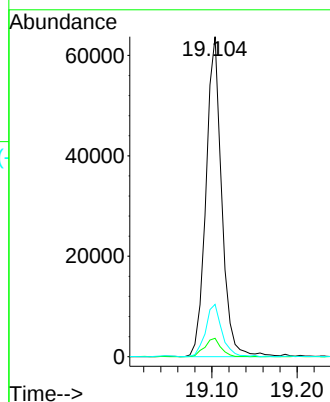
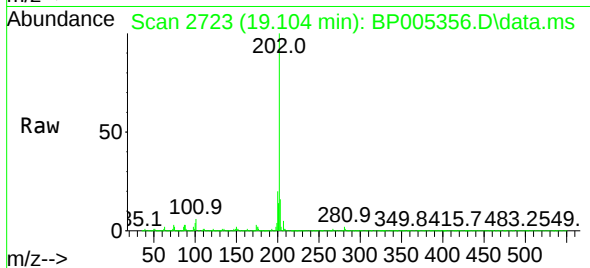




#75
Fluoranthene
Concen: 3.94 ng
RT: 19.104 min Scan# 2723
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

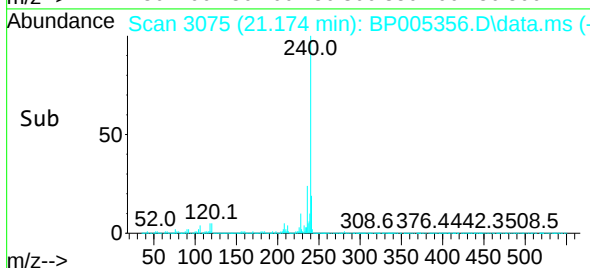
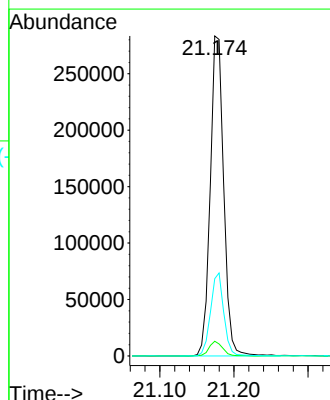
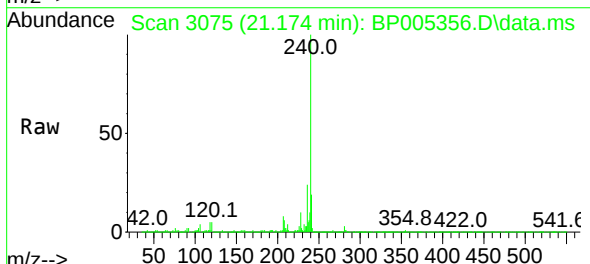
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

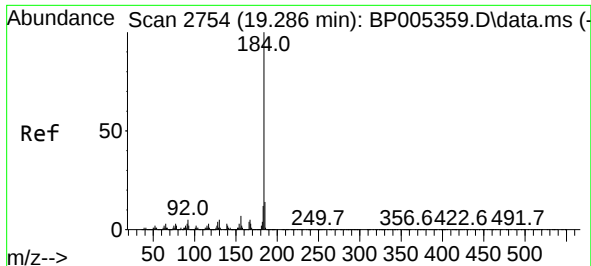
Tgt Ion:	202	Resp:	81399
Ion Ratio	Lower	Upper	
202	100		
101	5.8	0.0	26.1
203	16.4	0.0	37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.174 min Scan# 3075
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:	240	Resp:	358487
Ion Ratio	Lower	Upper	
240	100		
120	4.6	4.2	6.2
236	24.2	20.2	30.2

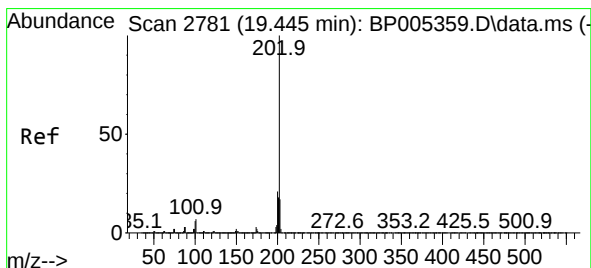
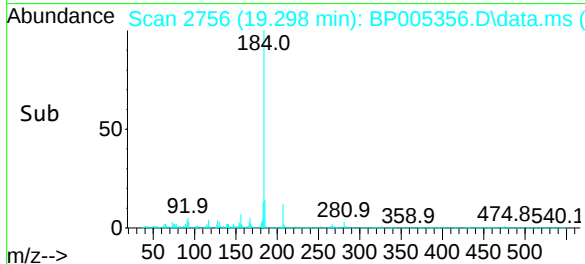
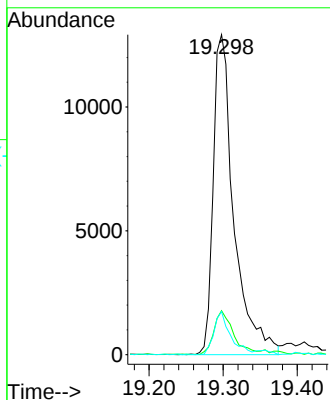
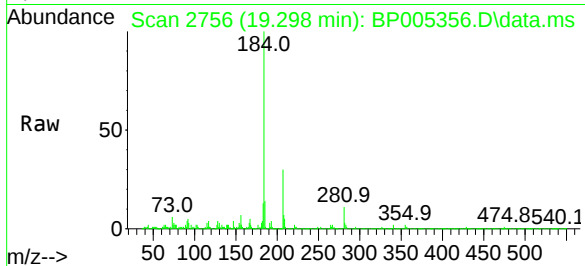




#77
Benzidine
Concen: 5.51 ng
RT: 19.298 min Scan# 2756
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

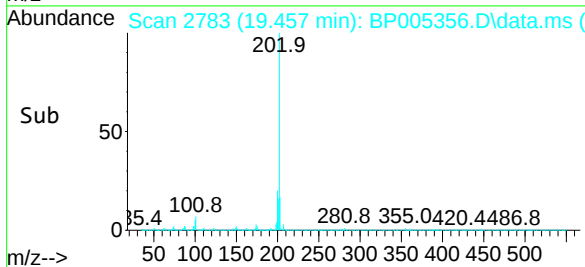
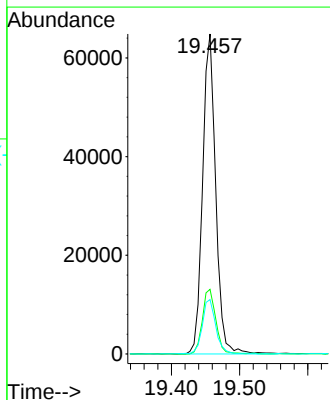
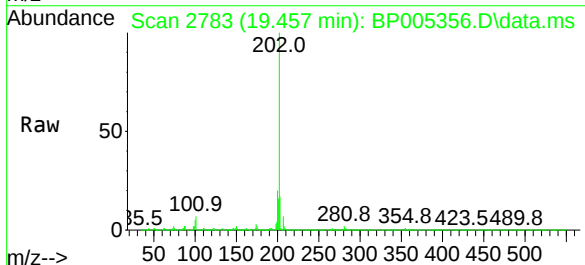
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

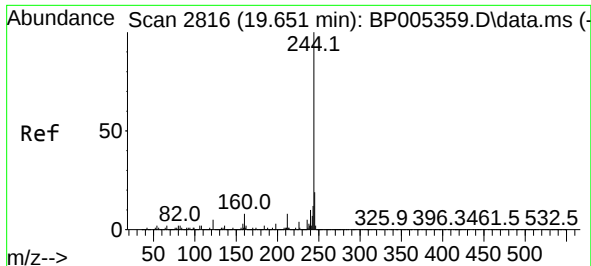
Tgt Ion:184 Resp: 24994
Ion Ratio Lower Upper
184 100
185 13.7 11.1 16.7
183 13.4 9.8 14.8



#78
Pyrene
Concen: 4.77 ng
RT: 19.457 min Scan# 2783
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:202 Resp: 86692
Ion Ratio Lower Upper
202 100
200 20.2 16.9 25.3
203 17.0 13.8 20.6

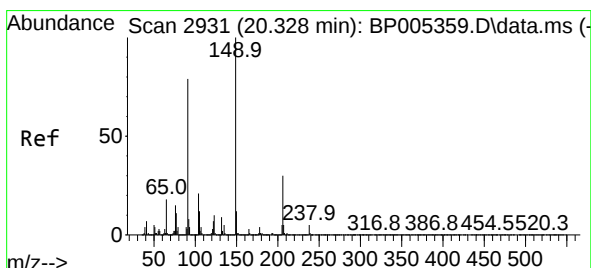
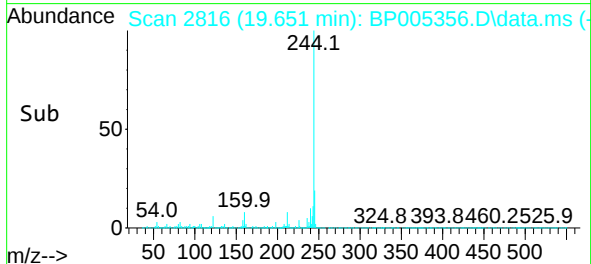
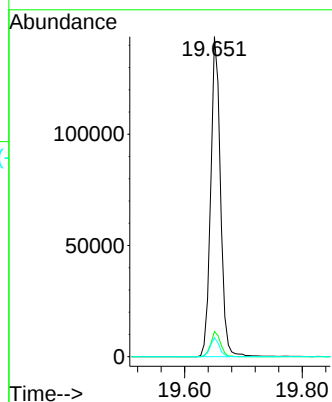
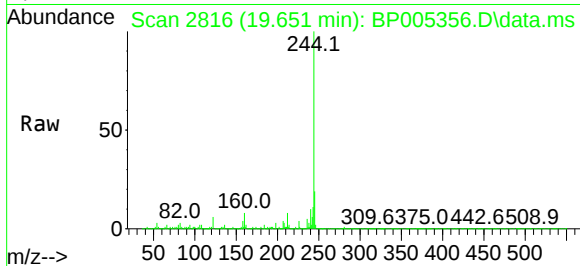




#79
Terphenyl-d14
Concen: 8.96 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

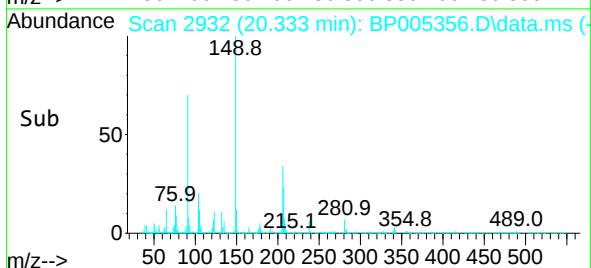
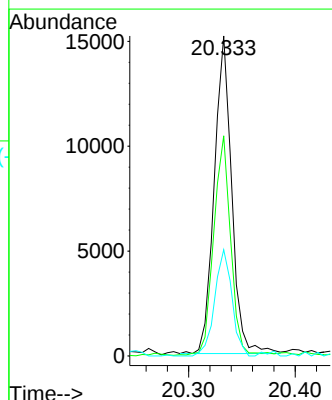
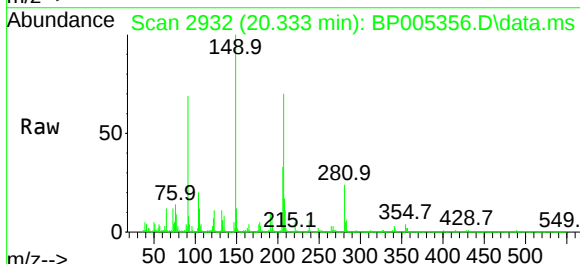
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

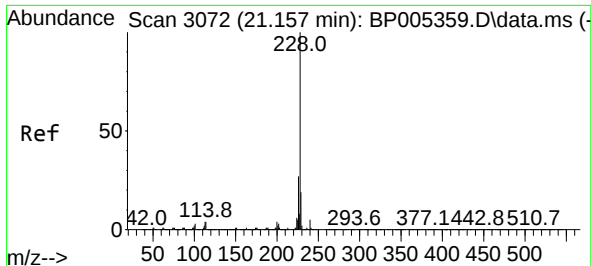
Tgt Ion:244 Resp: 165982
Ion Ratio Lower Upper
244 100
212 7.8 5.8 8.6
122 6.0 5.2 7.8



#80
Butylbenzylphthalate
Concen: 4.29 ng
RT: 20.333 min Scan# 2932
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:149 Resp: 17232
Ion Ratio Lower Upper
149 100
91 68.8 60.2 90.4
206 33.2 23.9 35.9

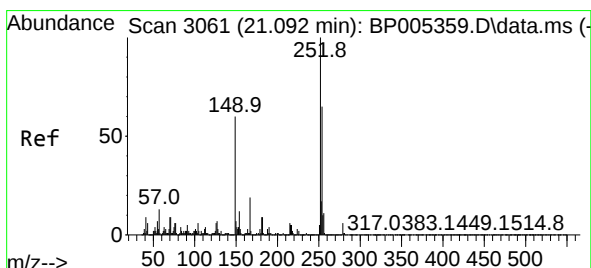
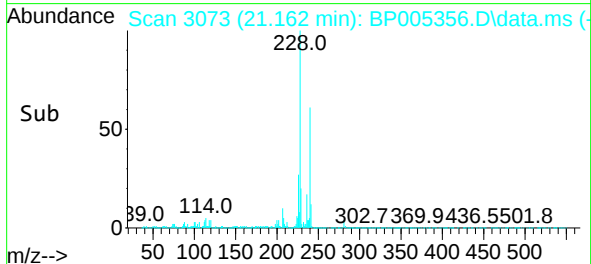
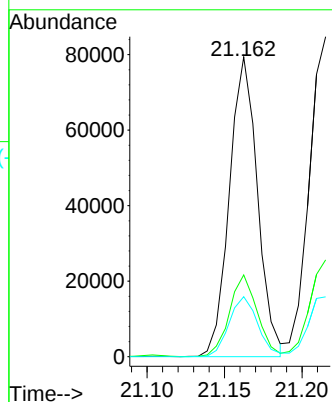
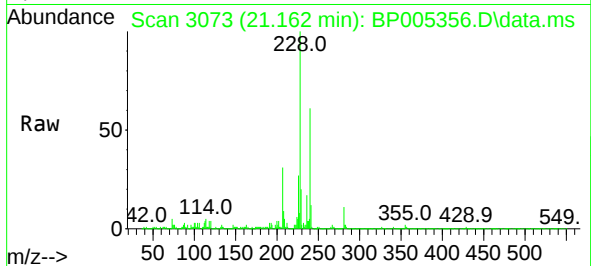




#81
Benzo(a)anthracene
Concen: 4.59 ng
RT: 21.162 min Scan# 3073
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

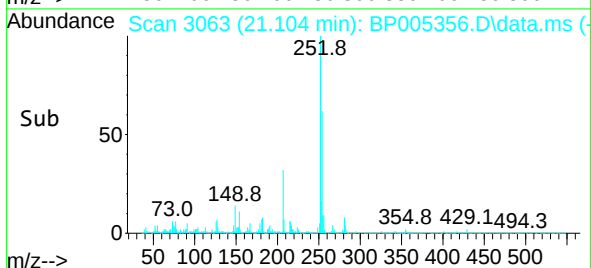
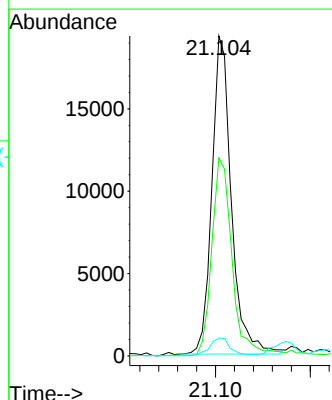
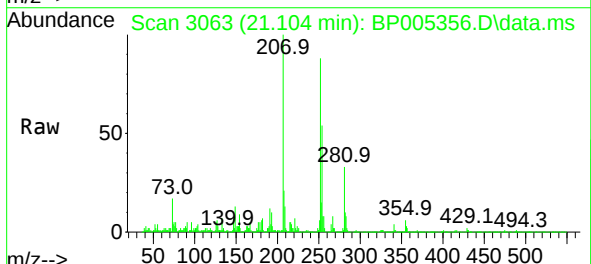
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

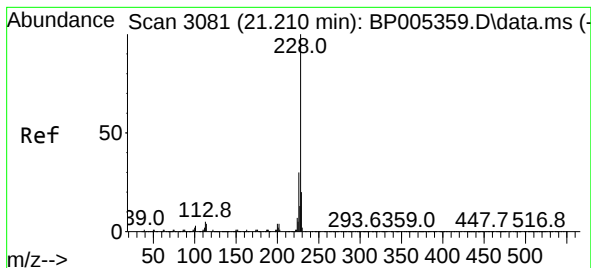
Tgt Ion:228 Resp: 100076
Ion Ratio Lower Upper
228 100
226 27.3 21.2 31.8
229 20.0 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 4.77 ng
RT: 21.104 min Scan# 3063
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:252 Resp: 27489
Ion Ratio Lower Upper
252 100
254 61.9 49.9 74.9
126 5.5 5.5 8.3





#83

Chrysene

Concen: 4.96 ng

RT: 21.215 min Scan# 3082

Delta R.T. 0.005 min

Lab File: BP005356.D

Acq: 21 Apr 2021 12:58

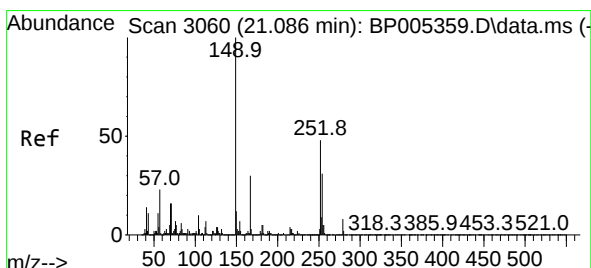
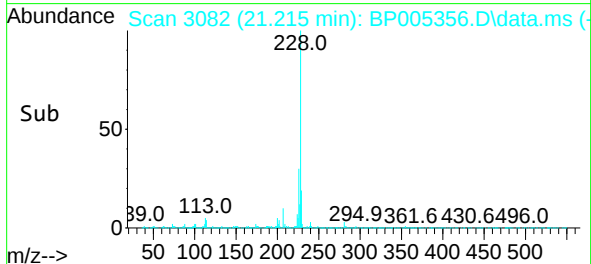
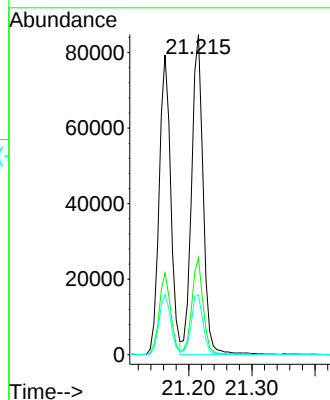
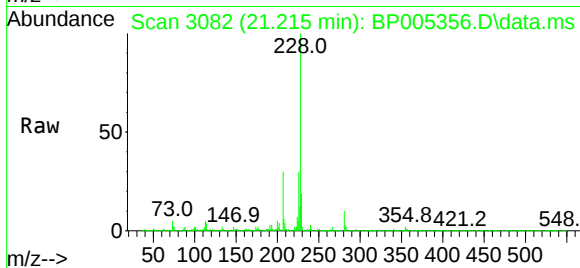
Tgt Ion:228 Resp: 108371

Ion Ratio Lower Upper

228 100

226 30.2 24.8 37.2

229 18.7 15.4 23.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.02 ng

RT: 21.086 min Scan# 3060

Delta R.T. -0.000 min

Lab File: BP005356.D

Acq: 21 Apr 2021 12:58

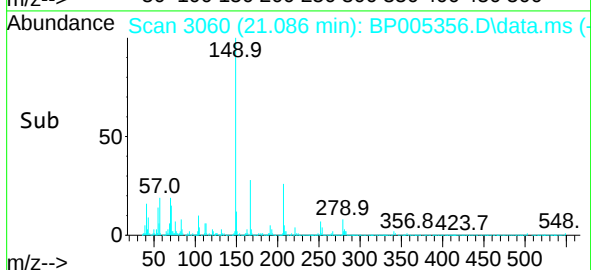
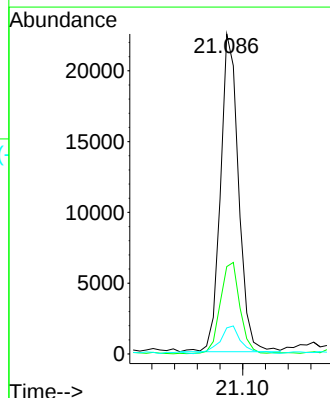
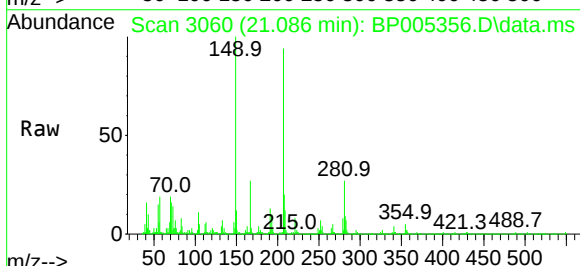
Tgt Ion:149 Resp: 24863

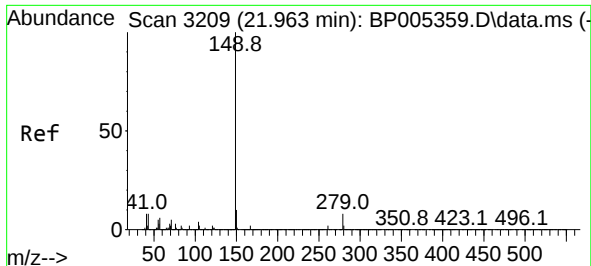
Ion Ratio Lower Upper

149 100

167 27.3 23.8 35.8

279 8.2 5.7 8.5

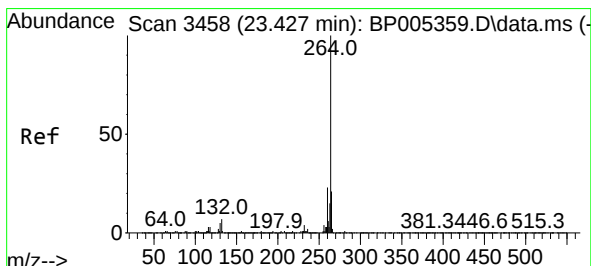
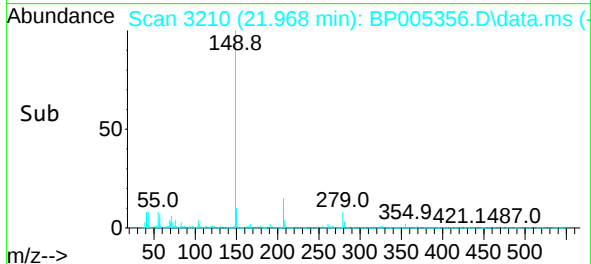
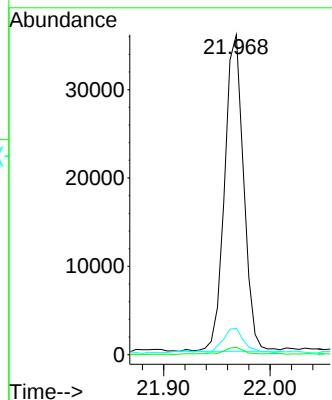
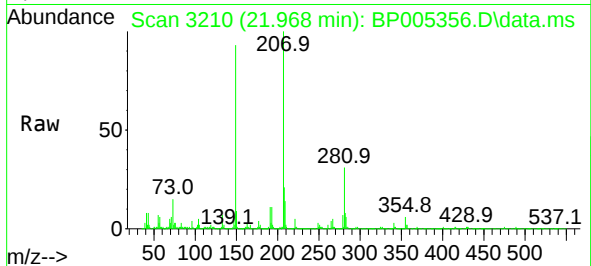




#85
Di-n-octyl phthalate
Concen: 3.86 ng
RT: 21.968 min Scan# 3210
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

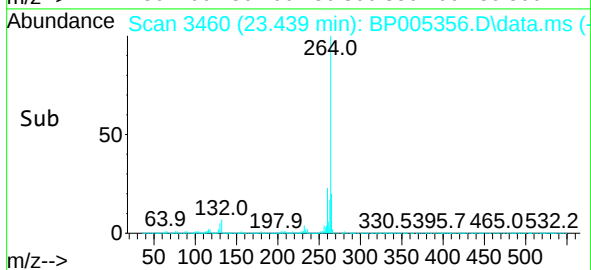
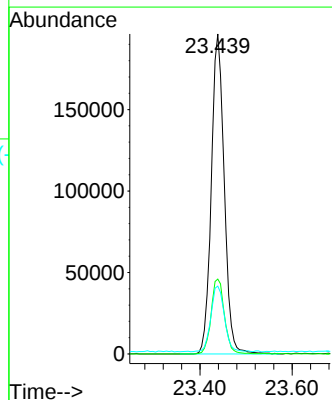
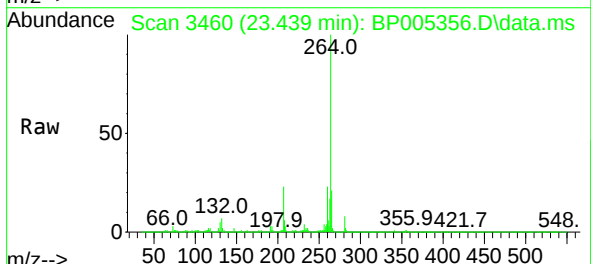
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

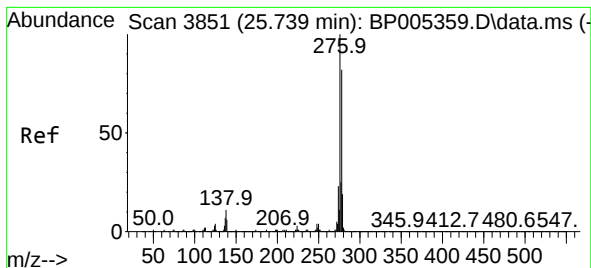
Tgt Ion:149 Resp: 44471
Ion Ratio Lower Upper
149 100
167 2.7 1.5 2.3#
43 8.4 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.439 min Scan# 3460
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:264 Resp: 382977
Ion Ratio Lower Upper
264 100
260 23.4 20.6 30.8
265 21.2 19.0 28.6

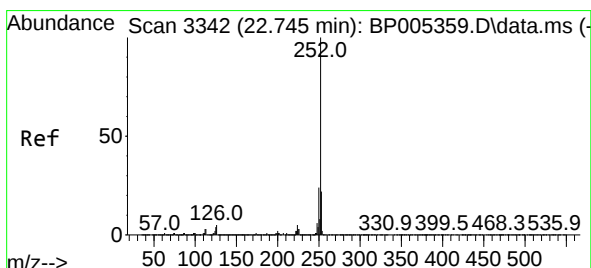
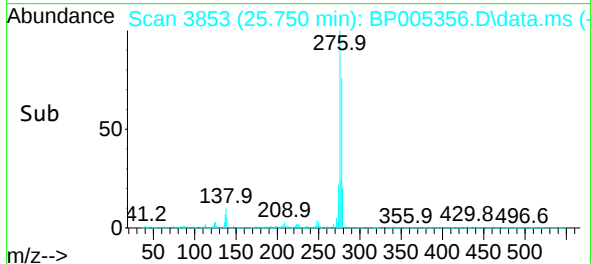
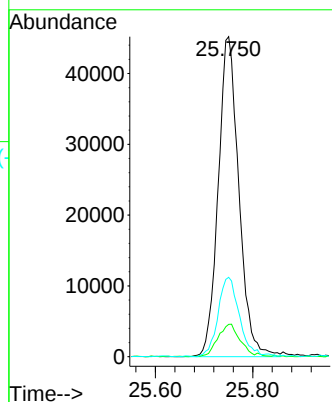
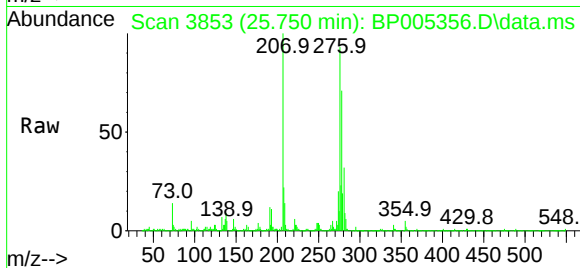




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.27 ng
RT: 25.750 min Scan# 3853
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

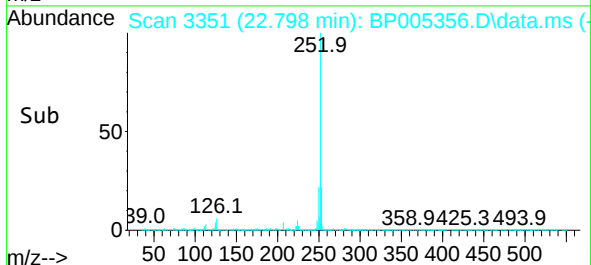
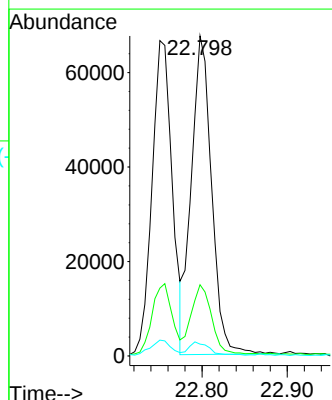
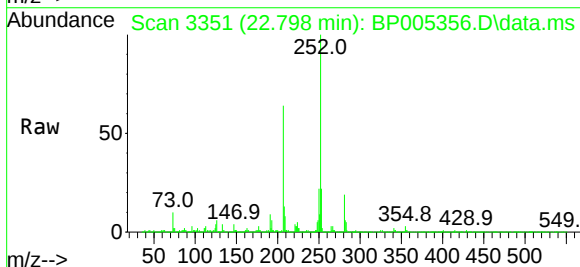
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

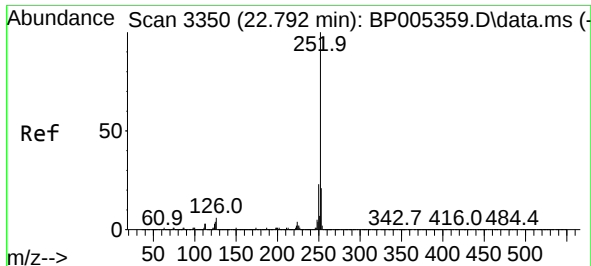
Tgt Ion:276 Resp: 133086
Ion Ratio Lower Upper
276 100
138 10.8 8.4 12.6
277 25.5 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 4.27 ng
RT: 22.798 min Scan# 3351
Delta R.T. 0.052 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:252 Resp: 111496
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 3.7 3.4 5.0

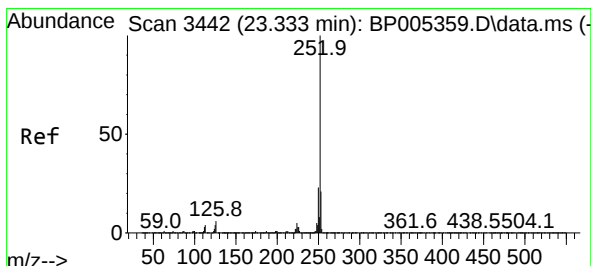
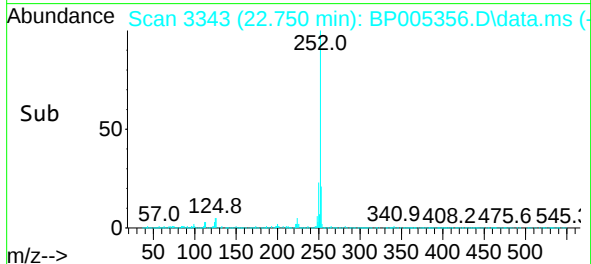
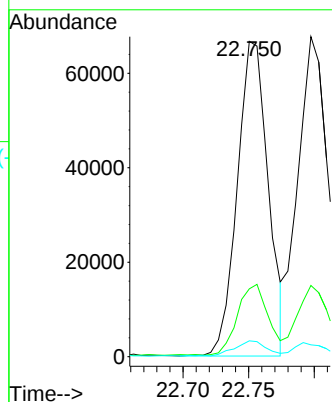
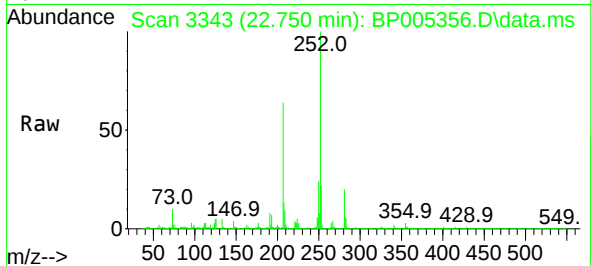




#89
Benzo(k)fluoranthene
Concen: 4.41 ng
RT: 22.750 min Scan# 3343
Delta R.T. -0.042 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

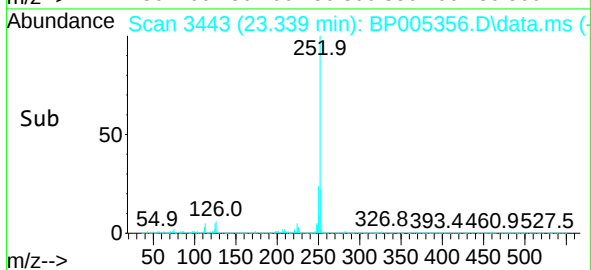
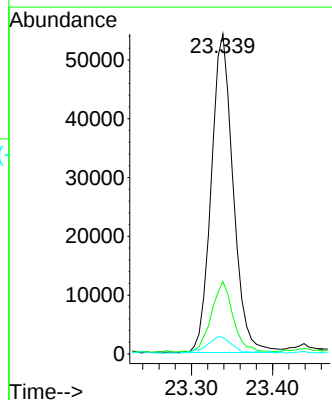
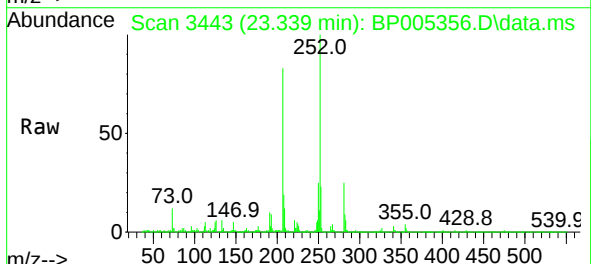
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

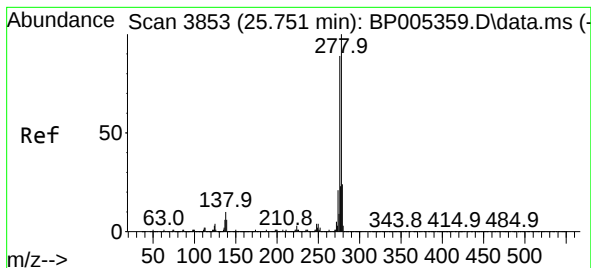
Tgt Ion:252 Resp: 109530
Ion Ratio Lower Upper
252 100
253 21.5 17.2 25.8
125 5.0 3.8 5.6



#90
Benzo(a)pyrene
Concen: 4.35 ng
RT: 23.339 min Scan# 3443
Delta R.T. 0.005 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:252 Resp: 101665
Ion Ratio Lower Upper
252 100
253 22.6 17.1 25.7
125 5.2 3.8 5.6

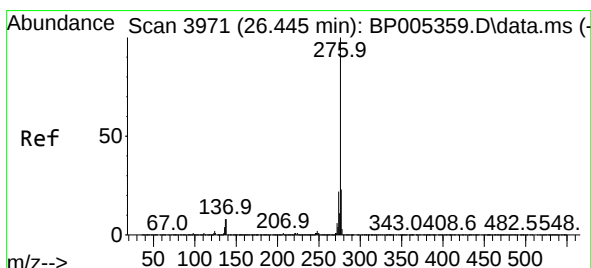
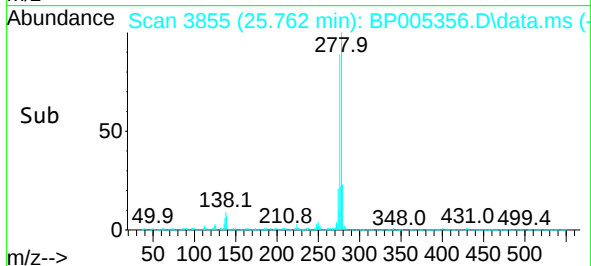
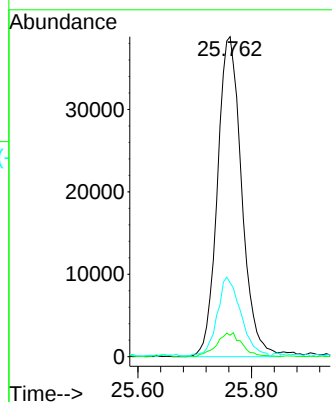
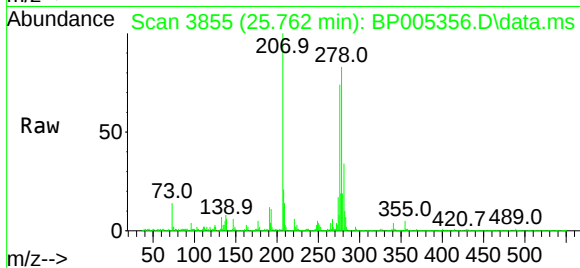




#91
Dibenzo(a,h)anthracene
Concen: 4.22 ng
RT: 25.762 min Scan# 3855
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 114984
Ion Ratio Lower Upper
278 100
139 6.7 5.0 7.6
279 23.1 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 4.33 ng
RT: 26.456 min Scan# 3973
Delta R.T. 0.011 min
Lab File: BP005356.D
Acq: 21 Apr 2021 12:58

Tgt Ion:276 Resp: 110335
Ion Ratio Lower Upper
276 100
277 22.4 19.8 29.8
138 8.0 7.7 11.5

