

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032321\
 Data File : BP005025.D
 Acq On : 23 Mar 2021 15:15
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Quant Time: Mar 23 16:00:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 15:16:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	33245	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	125568	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	80470	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	174395	20.00	ng	# 0.00
76) Chrysene-d12	21.228	240	177453	20.00	ng	0.00
86) Perylene-d12	23.516	264	172959	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.317	112	208123	98.89	ng	0.00
7) Phenol-d6	6.899	99	302647	105.86	ng	0.00
23) Nitrobenzene-d5	8.881	82	283693	120.27	ng	0.00
42) 2,4,6-Tribromophenol	15.875	330	104340	91.81	ng	0.00
45) 2-Fluorobiphenyl	12.993	172	580594	98.93	ng	0.00
79) Terphenyl-d14	19.710	244	944051	96.80	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.258	88	44496	53.76	ng	99
3) Pyridine	3.652	79	120914	59.99	ng	94
4) n-Nitrosodimethylamine	3.564	42	41513	54.70	ng	# 78
6) Aniline	7.058	93	169071	53.65	ng	# 89
8) 2-Chlorophenol	7.287	128	109755	46.41	ng	82
9) Benzaldehyde	6.870	77	69829	53.67	ng	# 79
10) Phenol	6.928	94	152460	53.67	ng	82
11) bis(2-Chloroethyl)ether	7.158	93	111230	54.05	ng	94
12) 1,3-Dichlorobenzene	7.611	146	119749	46.22	ng	# 90
13) 1,4-Dichlorobenzene	7.758	146	120376	45.58	ng	# 90
14) 1,2-Dichlorobenzene	8.075	146	117368	46.25	ng	94
15) Benzyl Alcohol	7.969	79	117397	60.06	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.258	45	81354	49.13	ng	87
17) 2-Methylphenol	8.169	107	97581	50.07	ng	# 91
18) Hexachloroethane	8.793	117	46693	49.07	ng	91
19) n-Nitroso-di-n-propyla...	8.534	70	98198	62.28	ng	# 92
20) 3+4-Methylphenols	8.499	107	131652	49.68	ng	90
22) Acetophenone	8.546	105	174237	53.95	ng	# 92
24) Nitrobenzene	8.922	77	148082	60.74	ng	# 77
25) Isophorone	9.452	82	263570	60.42	ng	# 88
26) 2-Nitrophenol	9.628	139	59499	49.55	ng	# 59
27) 2,4-Dimethylphenol	9.693	122	95439	51.07	ng	87
28) bis(2-Chloroethoxy)met...	9.934	93	135385	57.03	ng	98
29) 2,4-Dichlorophenol	10.163	162	105155	50.91	ng	92
30) 1,2,4-Trichlorobenzene	10.375	180	115933	51.25	ng	98
31) Naphthalene	10.563	128	340577	47.64	ng	98
32) Benzoic acid	9.852	122	76009	54.42	ng	# 68
33) 4-Chloroaniline	10.675	127	142334	50.03	ng	# 85
34) Hexachlorobutadiene	10.846	225	74716	54.75	ng	99
35) Caprolactam	11.481	113	36048	55.22	ng	# 80
36) 4-Chloro-3-methylphenol	11.810	107	129186	54.52	ng	# 82
37) 2-Methylnaphthalene	12.181	142	244189	48.32	ng	# 97
38) 1-Methylnaphthalene	12.405	142	232020	49.14	ng	98
40) 1,2,4,5-Tetrachloroben...	12.552	216	126518	52.47	ng	# 98
41) Hexachlorocyclopentadiene	12.528	237	73776	55.09	ng	96
43) 2,4,6-Trichlorophenol	12.799	196	90841	52.67	ng	97

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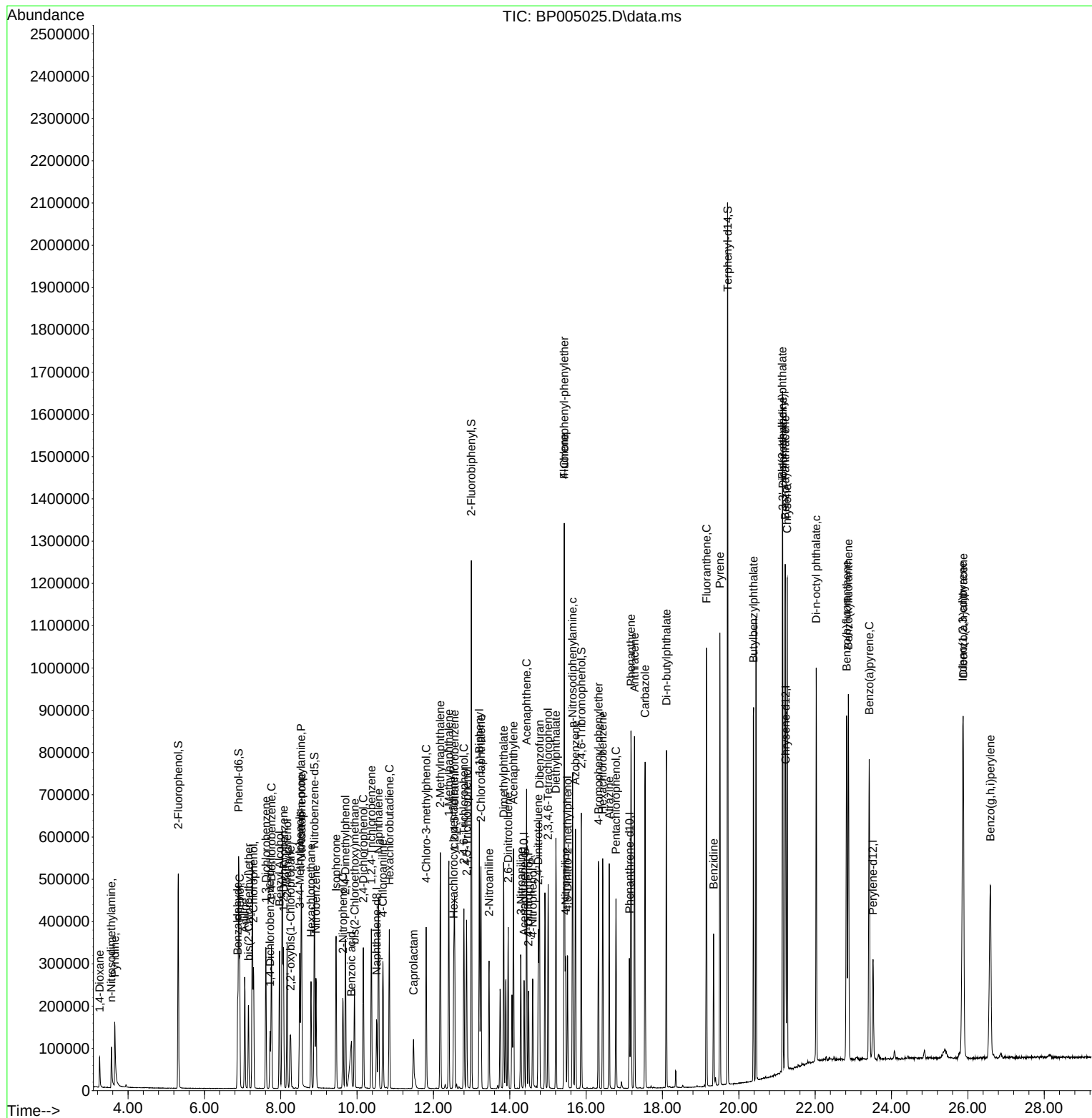
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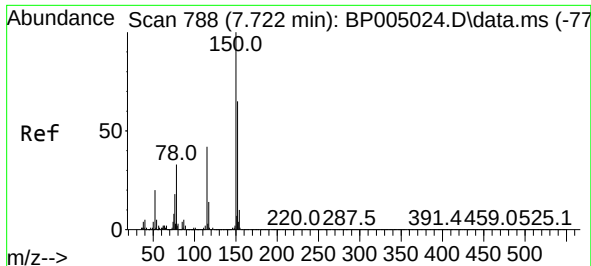
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.869	196	100047	53.89	ng	# 92
46) 1,1'-Biphenyl	13.204	154	297516	47.51	ng	97
47) 2-Chloronaphthalene	13.246	162	244847	48.83	ng	96
48) 2-Nitroaniline	13.457	65	81992	61.75	ng	# 61
49) Acenaphthylene	14.099	152	385141	48.34	ng	99
50) Dimethylphthalate	13.840	163	304999	48.87	ng	99
51) 2,6-Dinitrotoluene	13.957	165	73662	51.53	ng	# 56
52) Acenaphthene	14.440	154	236420	48.33	ng	96
53) 3-Nitroaniline	14.293	138	70078	49.42	ng	# 65
54) 2,4-Dinitrophenol	14.493	184	45018	53.14	ng	# 72
55) Dibenzofuran	14.781	168	385044	49.15	ng	99
56) 4-Nitrophenol	14.604	139	58385	48.48	ng	# 49
57) 2,4-Dinitrotoluene	14.746	165	100268	51.75	ng	# 56
58) Fluorene	15.428	166	310222	48.63	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.004	232	89517	54.65	ng	98
60) Diethylphthalate	15.210	149	298239	47.63	ng	98
61) 4-Chlorophenyl-phenyle...	15.428	204	162658	52.24	ng	97
62) 4-Nitroaniline	15.463	138	74014	50.64	ng	# 63
63) Azobenzene	15.722	77	341412	59.62	ng	87
65) 4,6-Dinitro-2-methylph...	15.516	198	65589	53.25	ng	90
66) n-Nitrosodiphenylamine	15.646	169	274182	47.22	ng	98
67) 4-Bromophenyl-phenylether	16.328	248	98047	49.40	ng	95
68) Hexachlorobenzene	16.434	284	107858	46.27	ng	96
69) Atrazine	16.604	200	91180	50.17	ng	98
70) Pentachlorophenol	16.781	266	76378	50.95	ng	97
71) Phenanthrene	17.175	178	483099	47.07	ng	99
72) Anthracene	17.269	178	478253	47.70	ng	99
73) Carbazole	17.545	167	453083	46.99	ng	99
74) Di-n-butylphthalate	18.104	149	513982	47.52	ng	# 98
75) Fluoranthene	19.151	202	573477	49.30	ng	98
77) Benzidine	19.339	184	194692	52.88	ng	99
78) Pyrene	19.504	202	595835	48.45	ng	98
80) Butylbenzylphthalate	20.386	149	234173	46.84	ng	# 78
81) Benzo(a)anthracene	21.216	228	587680	49.34	ng	97
82) 3,3'-Dichlorobenzidine	21.151	252	203421	50.28	ng	99
83) Chrysene	21.269	228	574648	49.41	ng	97
84) Bis(2-ethylhexyl)phtha...	21.139	149	342948	46.97	ng	99
85) Di-n-octyl phthalate	22.028	149	574408	46.74	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.869	276	638053	48.20	ng	97
88) Benzo(b)fluoranthene	22.822	252	591820	48.94	ng	99
89) Benzo(k)fluoranthene	22.869	252	585935	50.86	ng	98
90) Benzo(a)pyrene	23.416	252	541104	49.97	ng	97
91) Dibenzo(a,h)anthracene	25.880	278	552728	48.05	ng	97
92) Benzo(g,h,i)perylene	26.592	276	535398	48.29	ng	# 95

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

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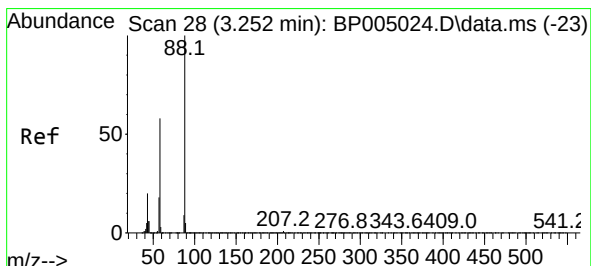
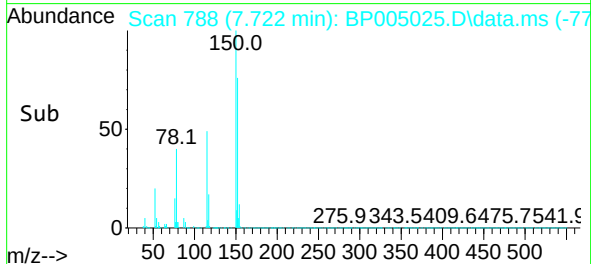
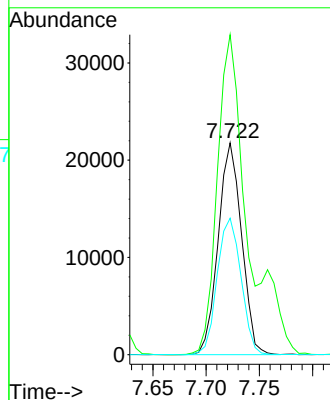
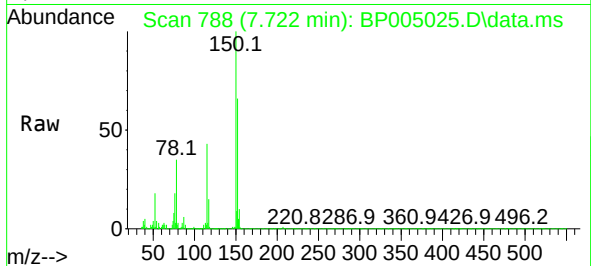




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.722 min Scan# 788
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

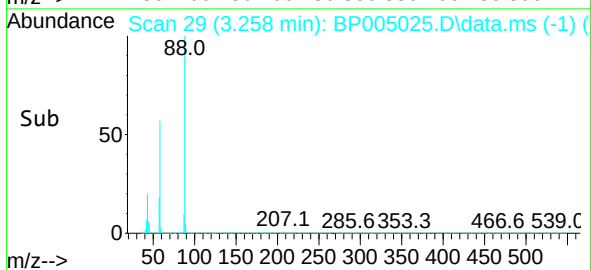
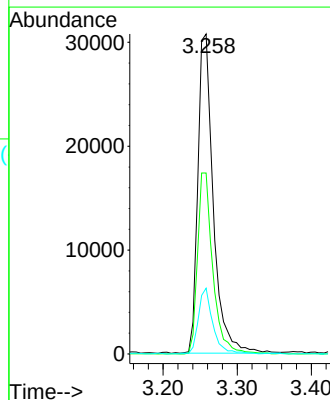
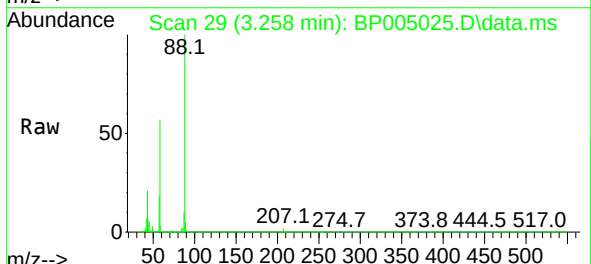
Instrument :
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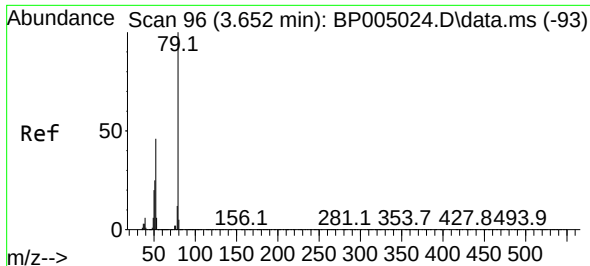
Tgt Ion:152 Resp: 33245
Ion Ratio Lower Upper
152 100
150 151.0 123.8 185.6
115 64.4 43.8 65.6



#2
1,4-Dioxane
Concen: 53.76 ng
RT: 3.258 min Scan# 29
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion: 88 Resp: 44496
Ion Ratio Lower Upper
88 100
58 55.9 44.2 66.4
43 19.3 15.2 22.8

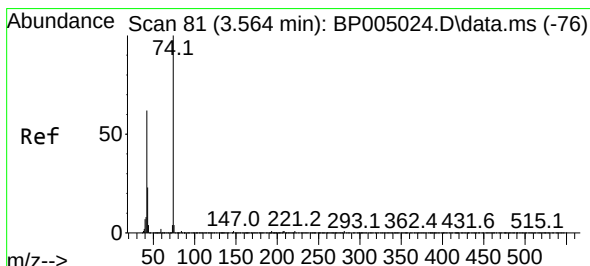
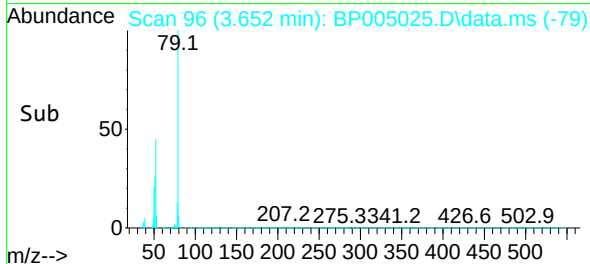
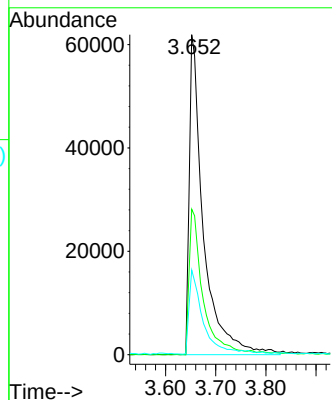
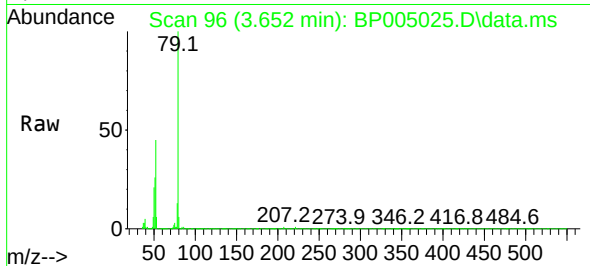




#3
Pyridine
Concen: 59.99 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

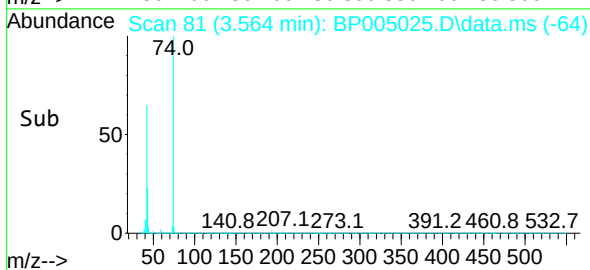
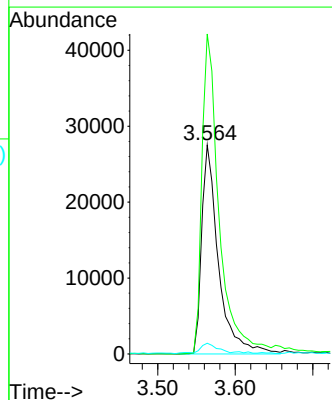
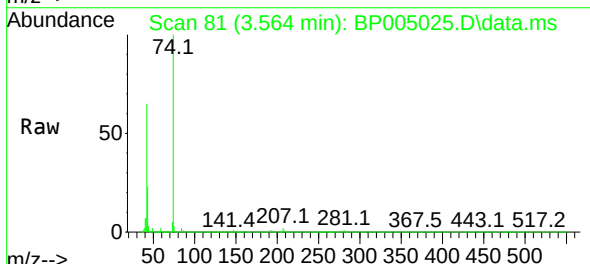
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ClientSampleId :
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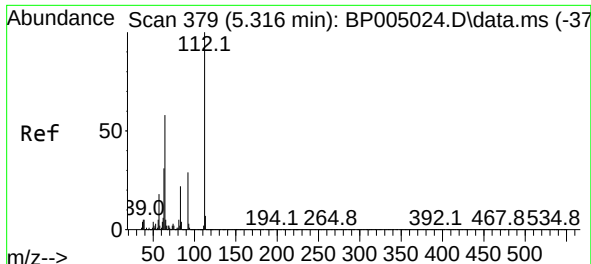
Tgt Ion:	79	Resp:	120914
Ion	Ratio	Lower	Upper
79	100		
52	45.5	41.3	61.9
51	26.5	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 54.70 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:	42	Resp:	41513
Ion	Ratio	Lower	Upper
42	100		
74	153.1	148.6	223.0
44	5.2	5.3	7.9

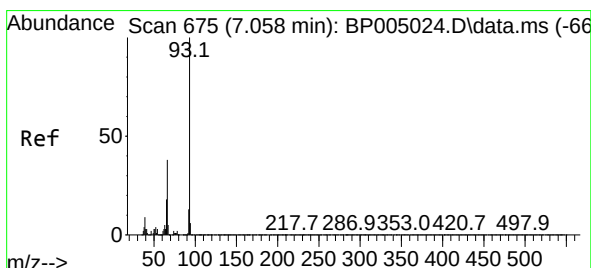
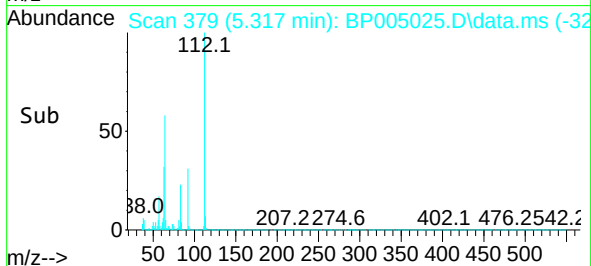
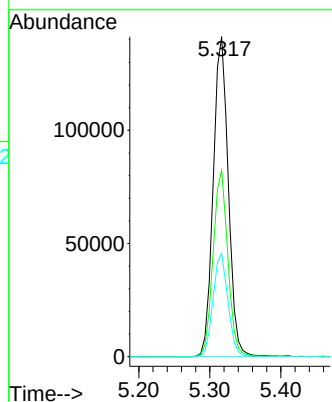
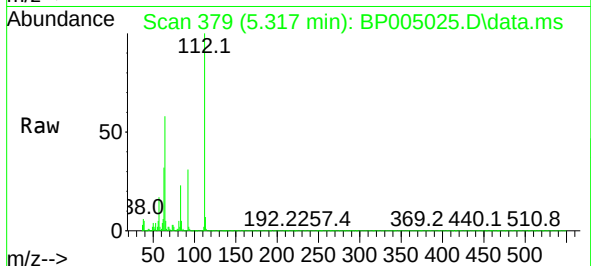




#5
2-Fluorophenol
Concen: 98.89 ng
RT: 5.317 min Scan# 379
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

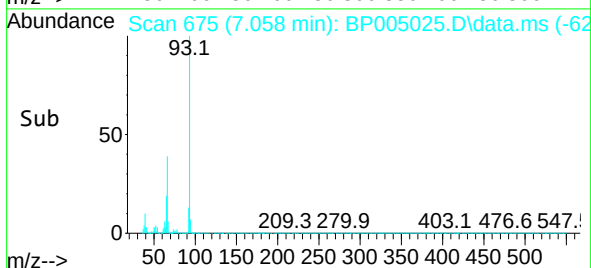
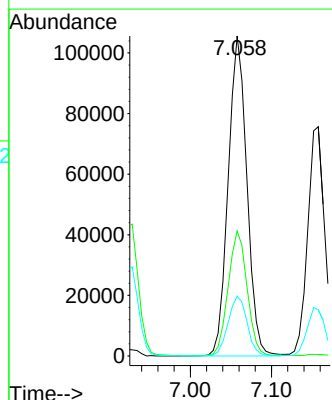
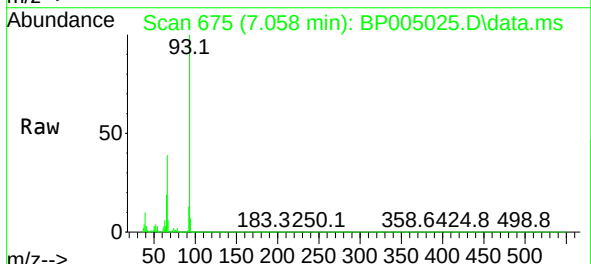
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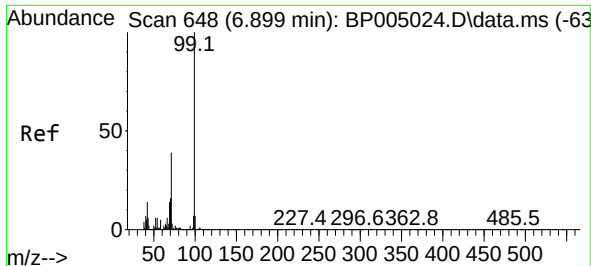
Tgt Ion:112 Resp: 208123
Ion Ratio Lower Upper
112 100
64 58.2 32.8 49.2#
63 32.2 17.0 25.4#



#6
Aniline
Concen: 53.65 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion: 93 Resp: 169071
Ion Ratio Lower Upper
93 100
66 39.1 25.4 38.0#
65 18.7 12.5 18.7#

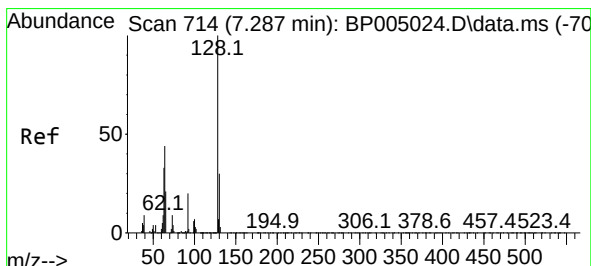
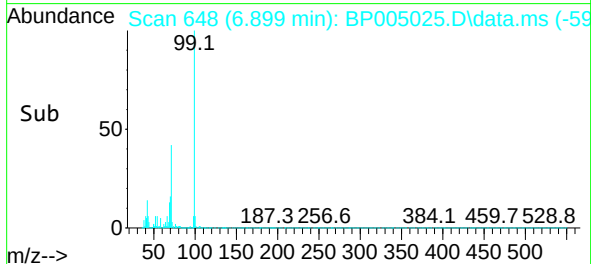
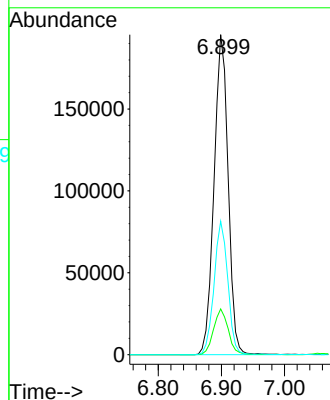
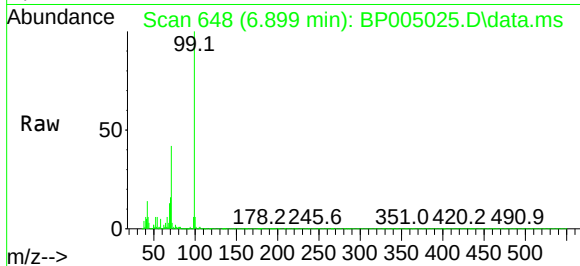




#7
Phenol-d6
Concen: 105.86 ng
RT: 6.899 min Scan# 648
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

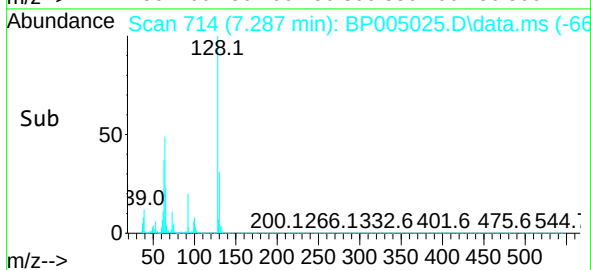
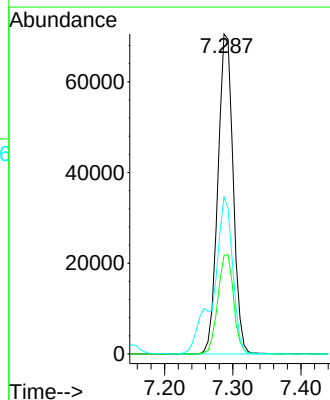
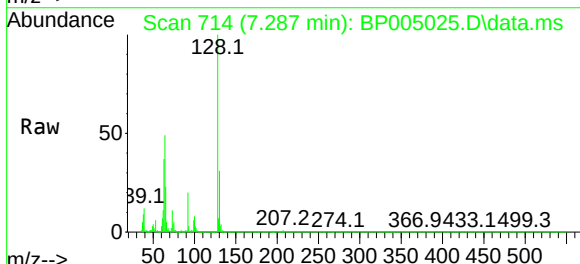
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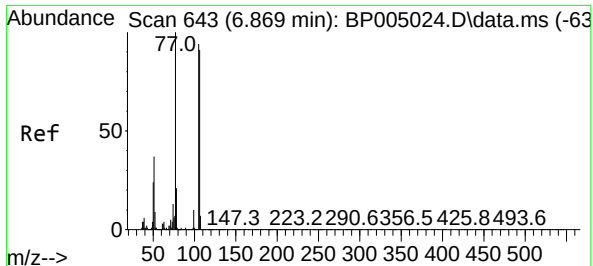
Tgt Ion: 99 Resp: 302647
Ion Ratio Lower Upper
99 100
42 14.3 8.6 13.0#
71 41.7 23.4 35.2#



#8
2-Chlorophenol
Concen: 46.41 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion: 128 Resp: 109755
Ion Ratio Lower Upper
128 100
130 30.7 13.0 53.0
64 49.0 10.4 50.4

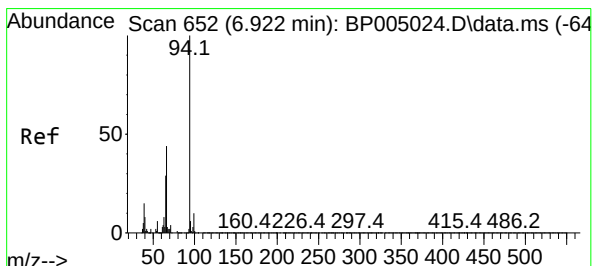
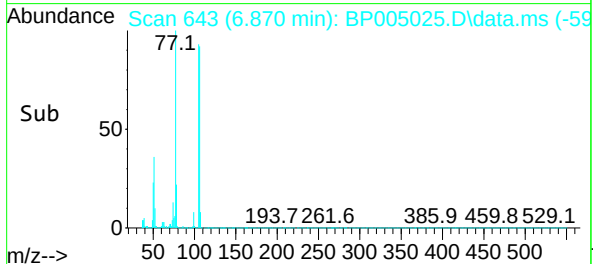
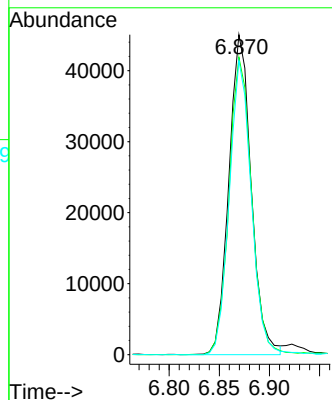
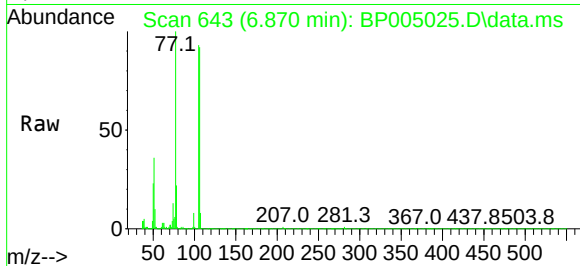




#9
Benzaldehyde
Concen: 53.67 ng
RT: 6.870 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

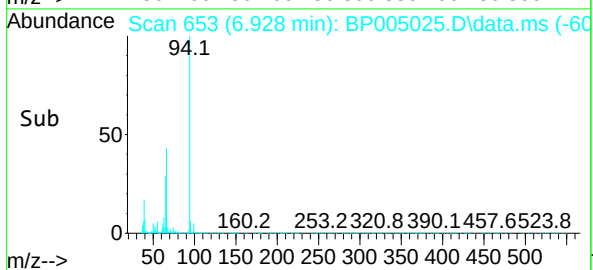
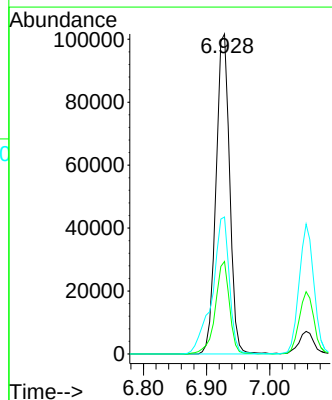
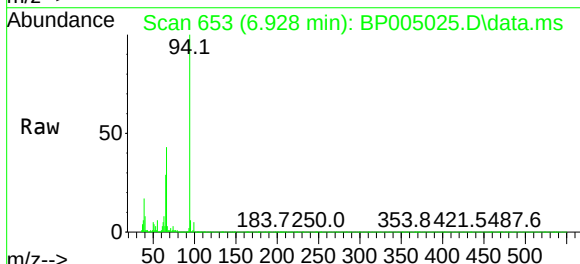
Instrument :
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ClientSampleId :
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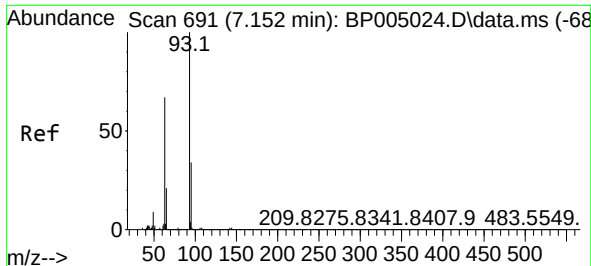
Tgt Ion: 77 Resp: 69829
Ion Ratio Lower Upper
77 100
105 93.0 97.1 137.1#
106 91.9 93.7 133.7#



#10
Phenol
Concen: 53.67 ng
RT: 6.928 min Scan# 653
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion: 94 Resp: 152460
Ion Ratio Lower Upper
94 100
65 28.9 2.3 42.3
66 42.8 10.9 50.9

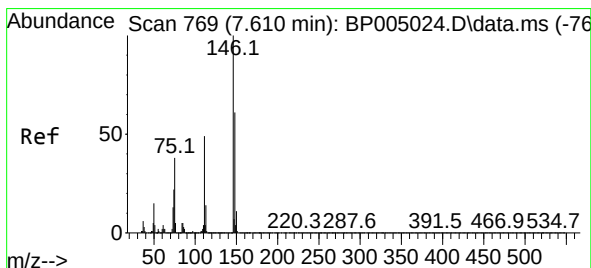
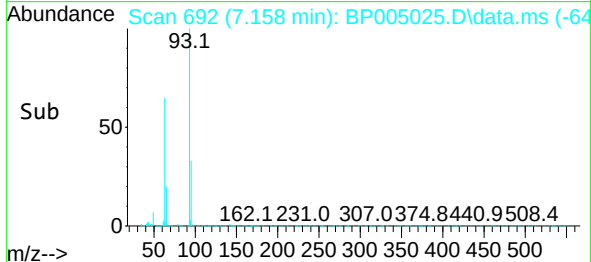
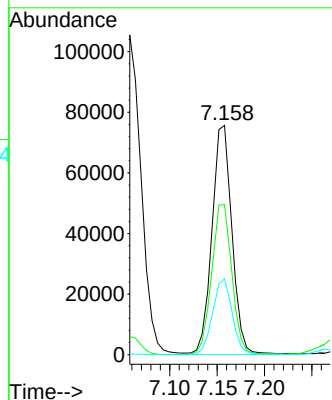
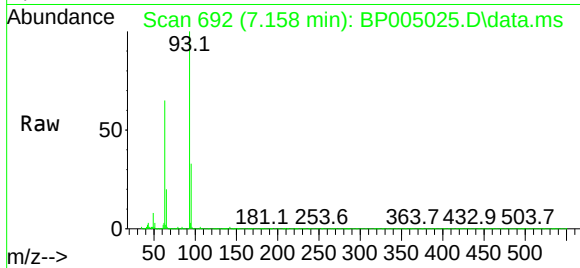




#11
bis(2-Chloroethyl)ether
Concen: 54.05 ng
RT: 7.158 min Scan# 692
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

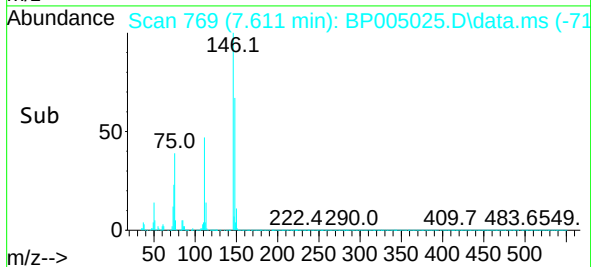
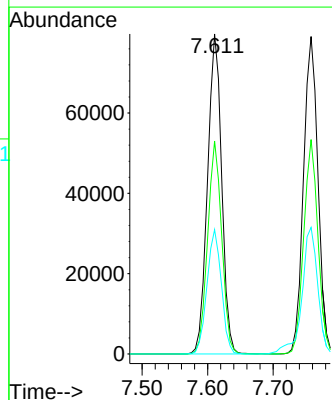
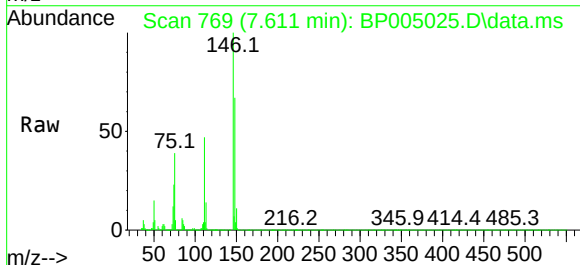
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

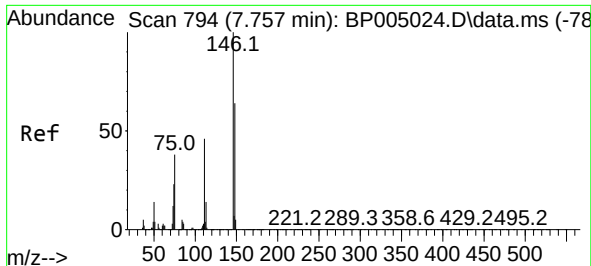
Tgt Ion: 93 Resp: 111230
Ion Ratio Lower Upper
93 100
63 65.4 39.0 79.0
95 33.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 46.22 ng
RT: 7.611 min Scan# 769
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:146 Resp: 119749
Ion Ratio Lower Upper
146 100
148 66.5 52.5 78.7
75 38.8 18.1 27.1#

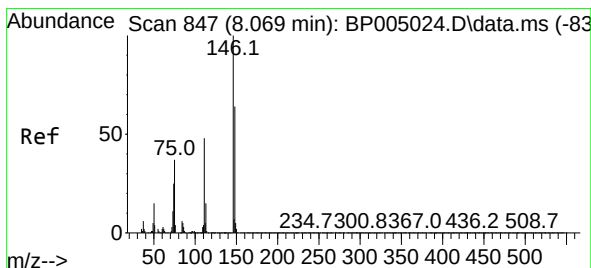
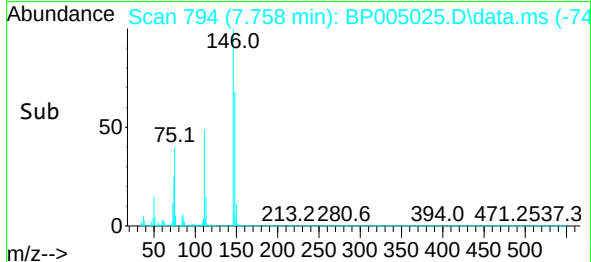
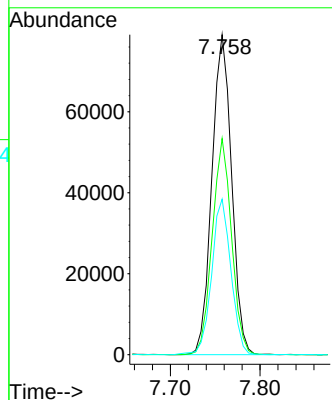
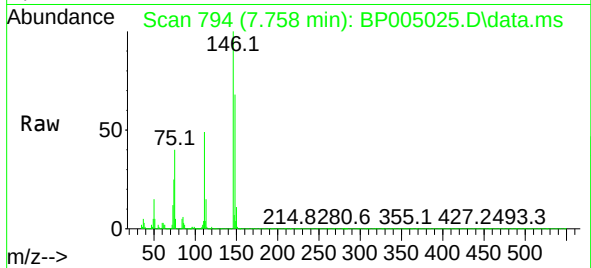




#13
1,4-Dichlorobenzene
Concen: 45.58 ng
RT: 7.758 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

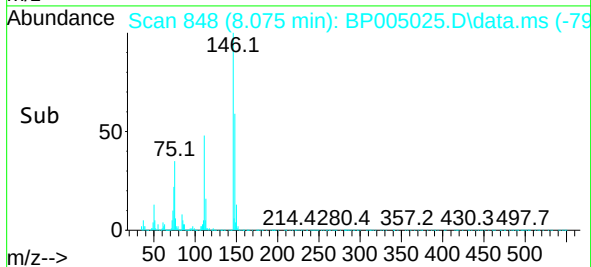
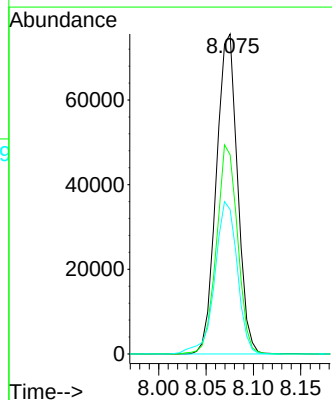
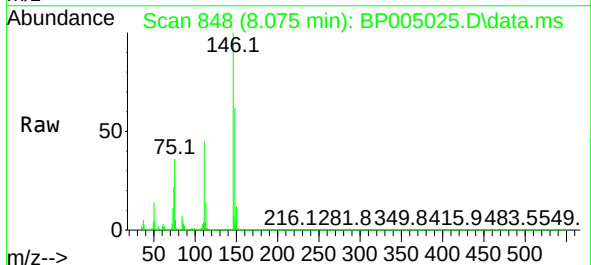
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

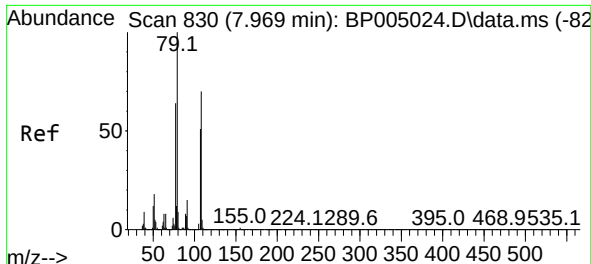
Tgt Ion:146 Resp: 120376
Ion Ratio Lower Upper
146 100
148 67.5 51.3 76.9
111 48.6 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 46.25 ng
RT: 8.075 min Scan# 848
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:146 Resp: 117368
Ion Ratio Lower Upper
146 100
148 62.2 51.6 77.4
111 45.2 31.0 46.6

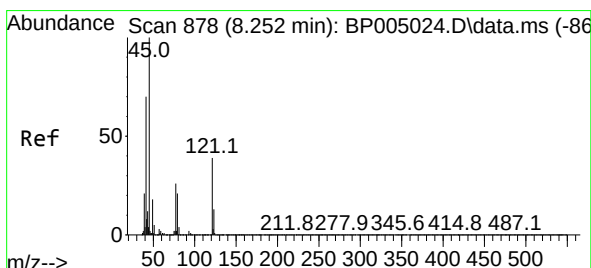
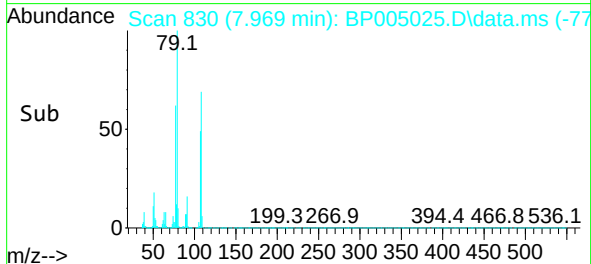
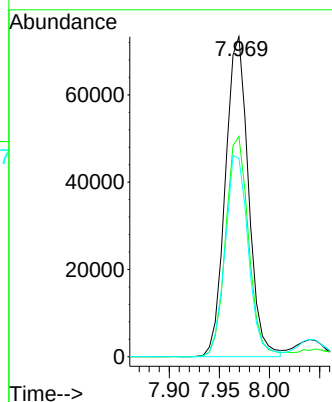
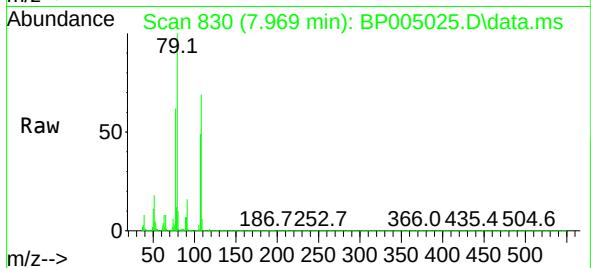




#15
Benzyl Alcohol
Concen: 60.06 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

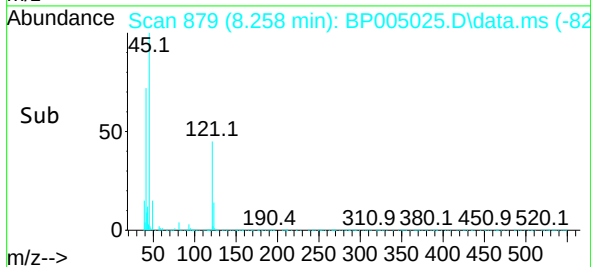
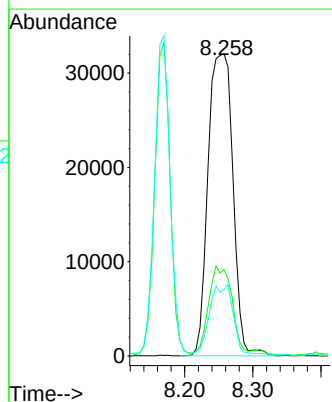
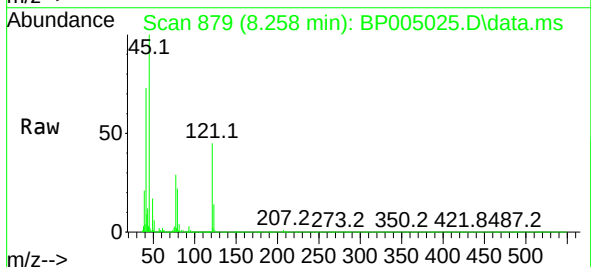
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

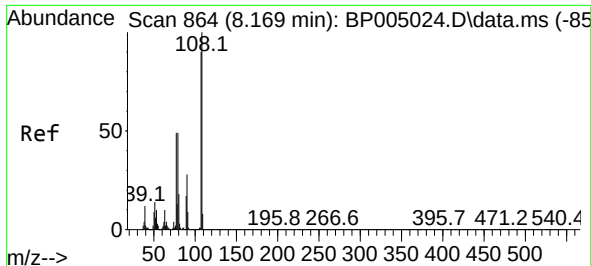
Tgt Ion: 79 Resp: 117397
Ion Ratio Lower Upper
79 100
108 68.8 73.5 110.3#
77 61.9 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.13 ng
RT: 8.258 min Scan# 879
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion: 45 Resp: 81354
Ion Ratio Lower Upper
45 100
77 28.6 2.3 42.3
79 21.9 0.0 36.6

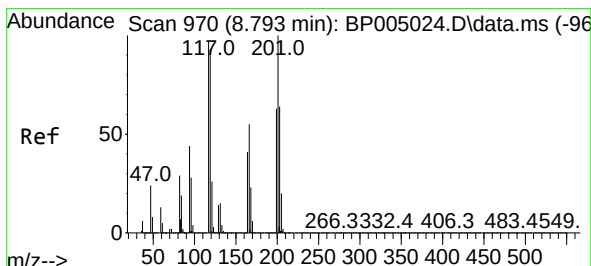
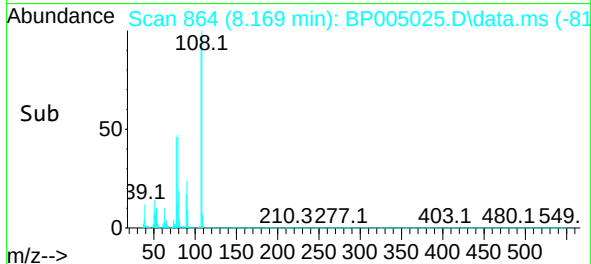
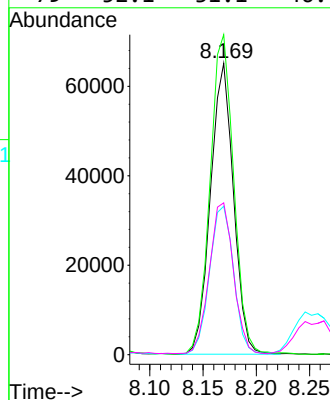
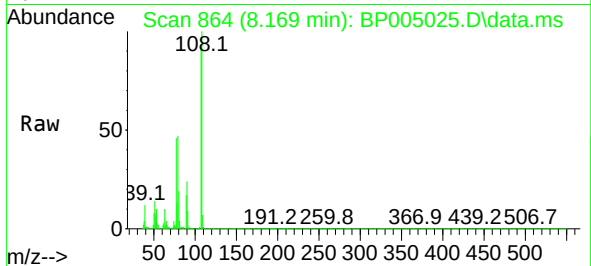




#17
2-Methylphenol
Concen: 50.07 ng
RT: 8.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

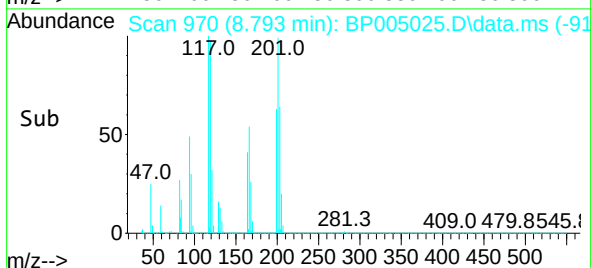
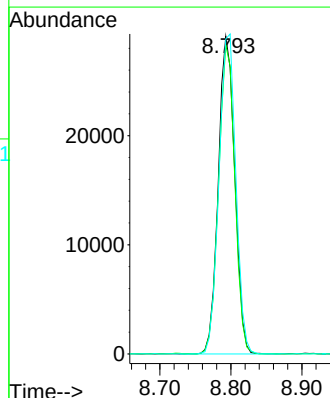
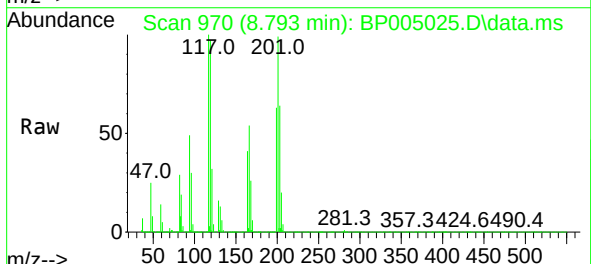
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

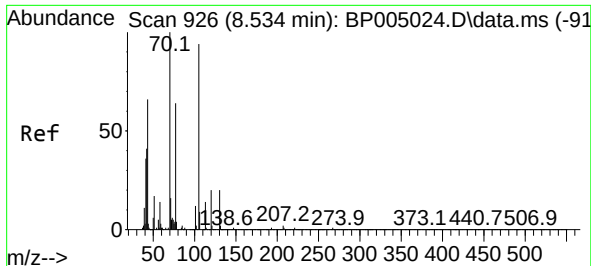
Tgt Ion:	107	Resp:	97581
Ion	Ratio	Lower	Upper
107	100		
108	109.8	89.6	134.4
77	51.0	31.8	47.6#
79	52.1	31.1	46.7#



#18
Hexachloroethane
Concen: 49.07 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:	117	Resp:	46693
Ion	Ratio	Lower	Upper
117	100		
119	97.3	78.8	118.2
201	99.2	92.3	138.5



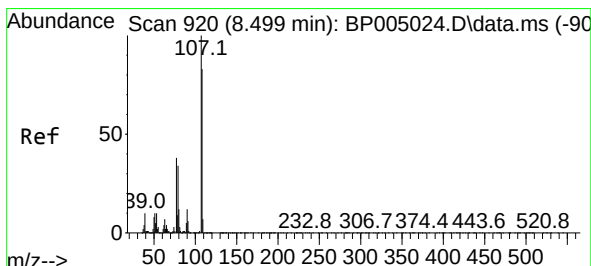
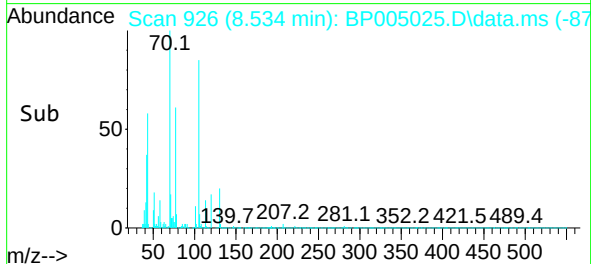
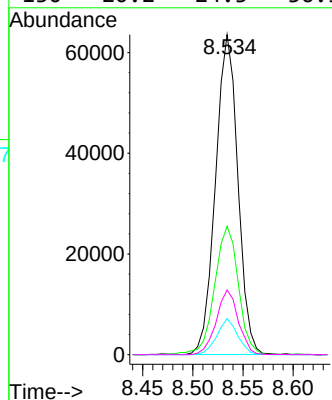
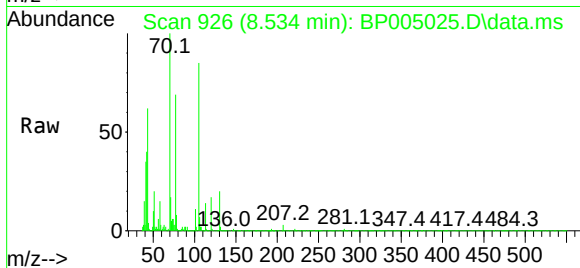


#19

n-Nitroso-di-n-propylamine
 Concen: 62.28 ng
 RT: 8.534 min Scan# 926
 Delta R.T. 0.000 min
 Lab File: BP005025.D
 Acq: 23 Mar 2021 15:15

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

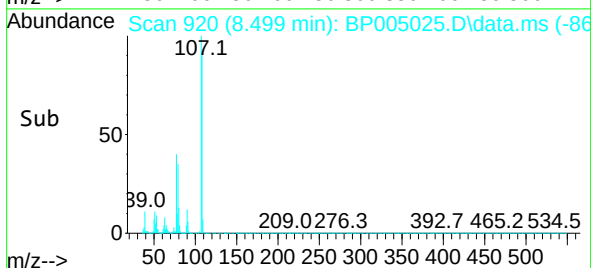
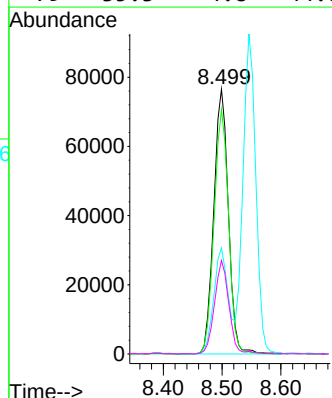
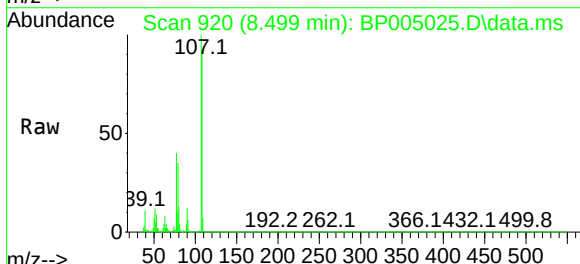
Tgt Ion:	70	Resp:	98198
Ion	Ratio	Lower	Upper
70	100		
42	40.1	32.8	49.2
101	11.3	9.6	14.4
130	20.2	24.3	36.5

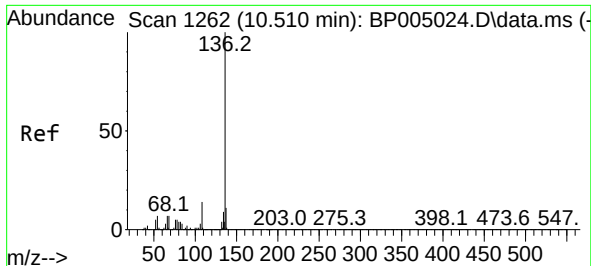


#20

3+4-Methylphenols
 Concen: 49.68 ng
 RT: 8.499 min Scan# 920
 Delta R.T. 0.000 min
 Lab File: BP005025.D
 Acq: 23 Mar 2021 15:15

Tgt Ion:	107	Resp:	131652
Ion	Ratio	Lower	Upper
107	100		
108	92.3	69.0	109.0
77	40.1	8.5	48.5
79	35.3	4.8	44.8

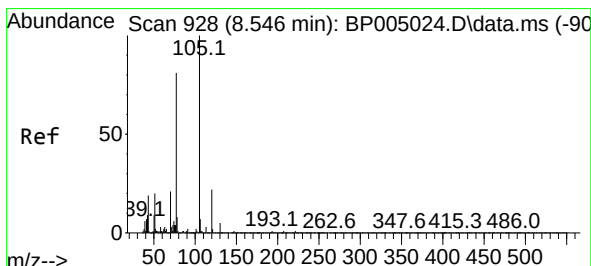
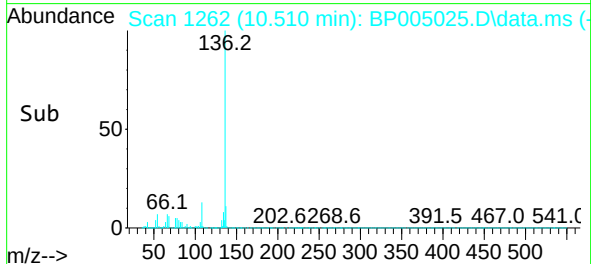
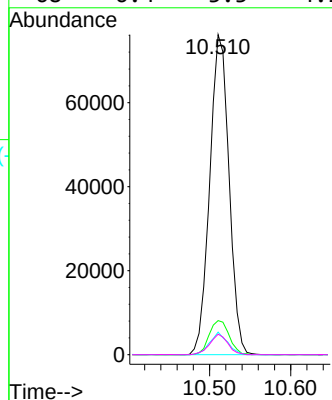
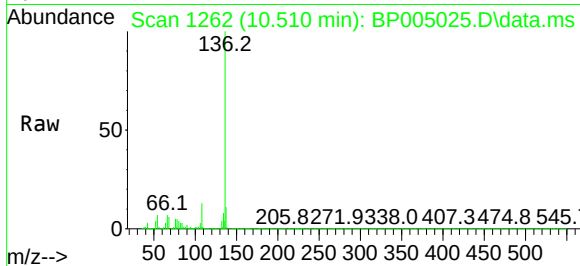




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

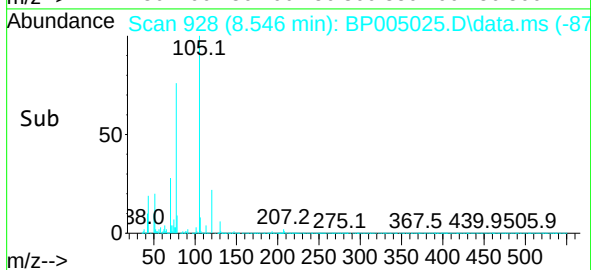
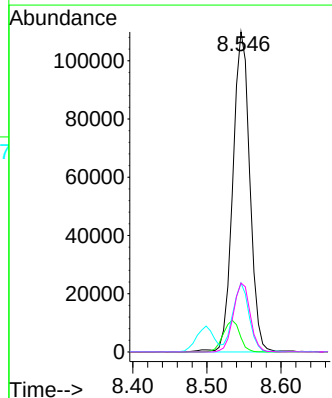
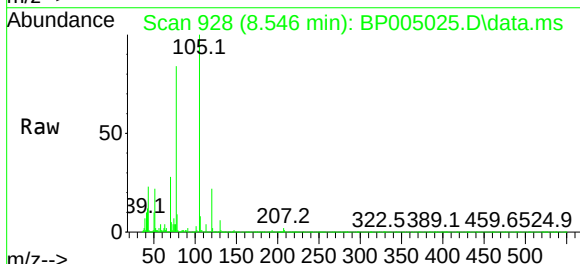
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

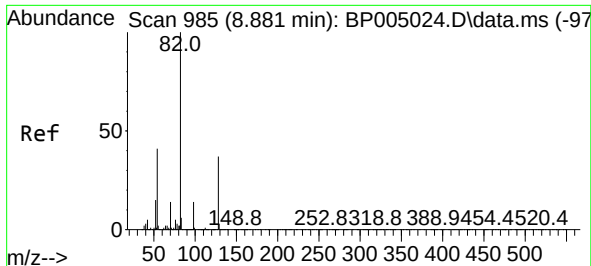
Tgt Ion:	136	Resp:	125568
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	7.1	3.6	5.4#
68	6.4	3.3	4.9#



#22
Acetophenone
Concen: 53.95 ng
RT: 8.546 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:	105	Resp:	174237
Ion	Ratio	Lower	Upper
105	100		
71	4.5	2.6	3.8#
51	21.5	13.5	20.3#
120	21.6	19.6	29.4

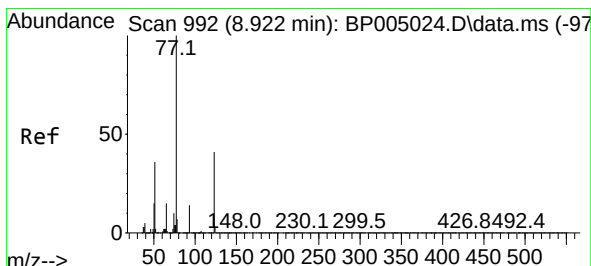
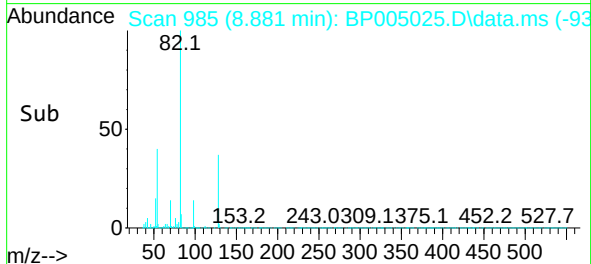
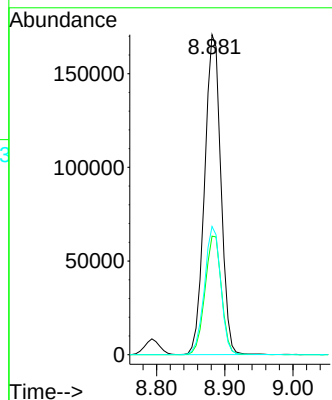
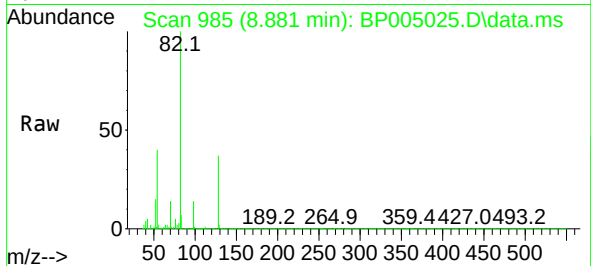




#23
Nitrobenzene-d5
Concen: 120.27 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

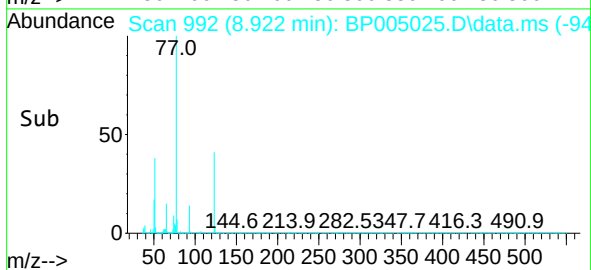
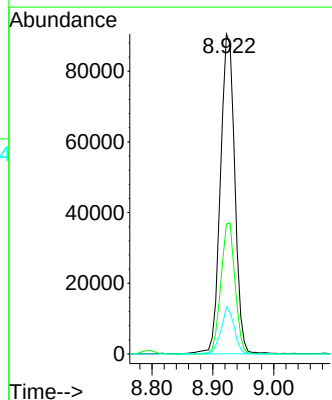
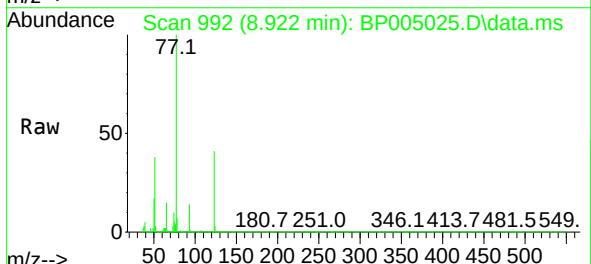
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

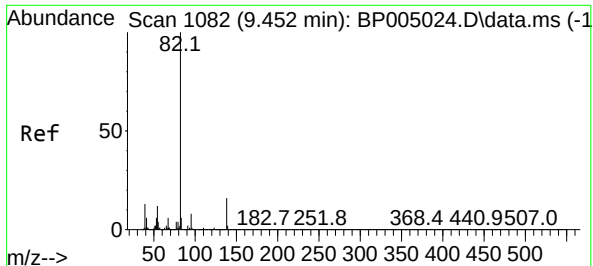
Tgt Ion: 82 Resp: 283693
Ion Ratio Lower Upper
82 100
128 37.1 45.6 68.4#
54 40.0 30.1 45.1



#24
Nitrobenzene
Concen: 60.74 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion: 77 Resp: 148082
Ion Ratio Lower Upper
77 100
123 40.7 48.6 72.8#
65 14.7 10.0 15.0

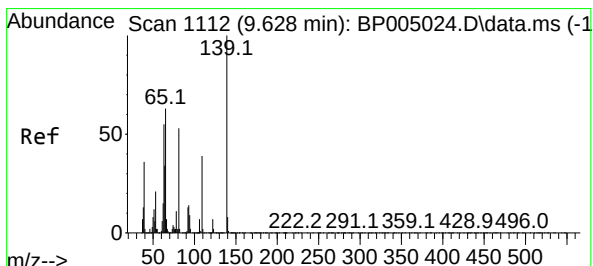
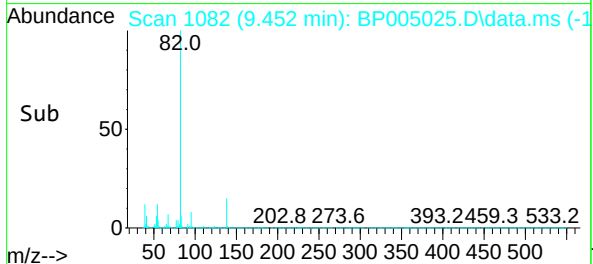
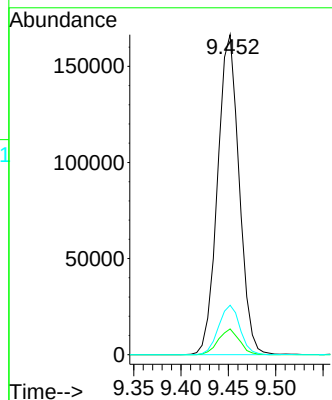
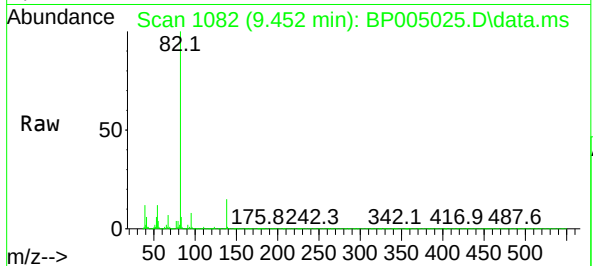




#25
Isophorone
Concen: 60.42 ng
RT: 9.452 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

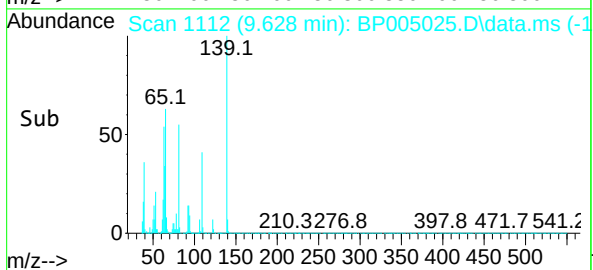
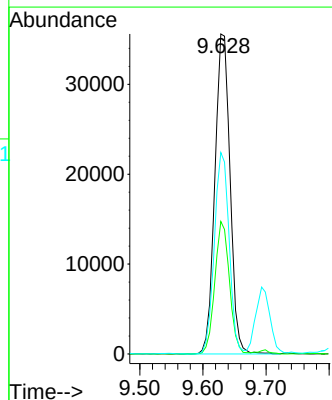
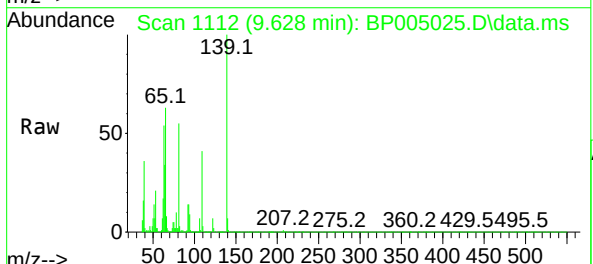
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

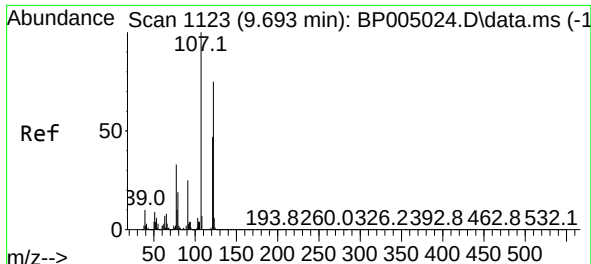
Tgt Ion: 82 Resp: 263570
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 15.4 18.7 28.1#



#26
2-Nitrophenol
Concen: 49.55 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion: 139 Resp: 59499
Ion Ratio Lower Upper
139 100
109 41.4 22.1 33.1#
65 63.0 26.5 39.7#

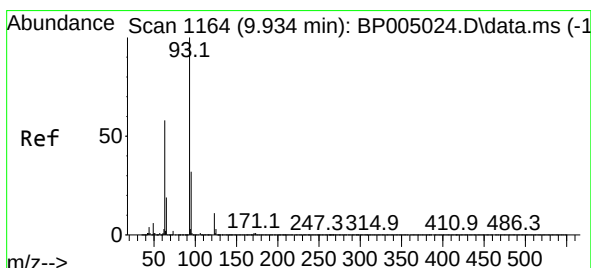
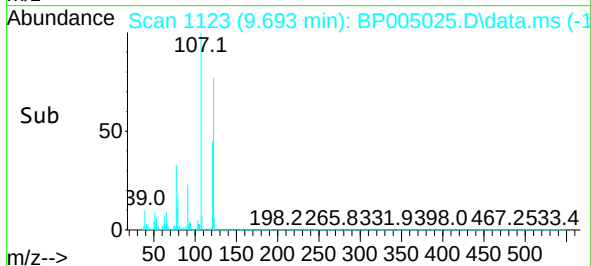
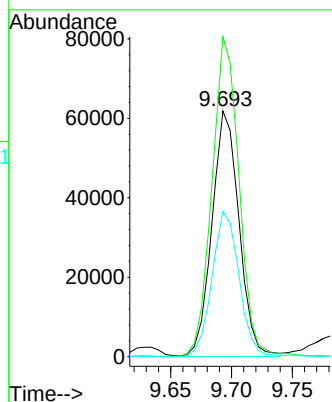
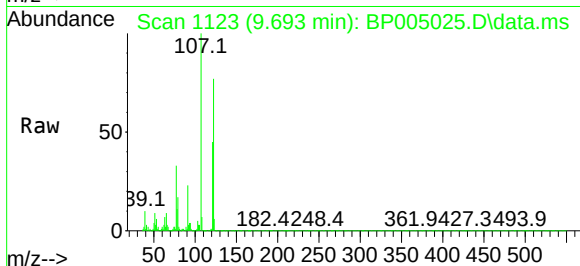




#27
2,4-Dimethylphenol
Concen: 51.07 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

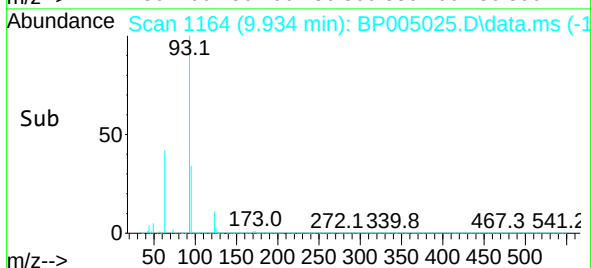
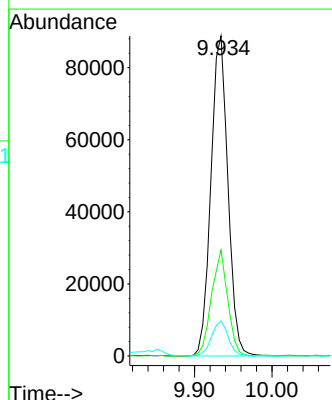
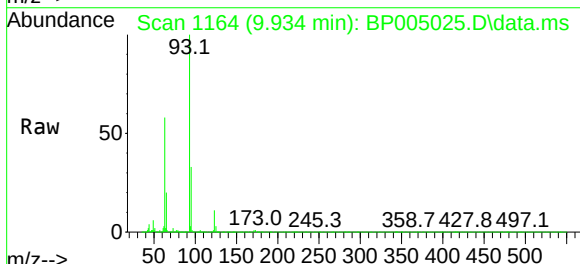
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

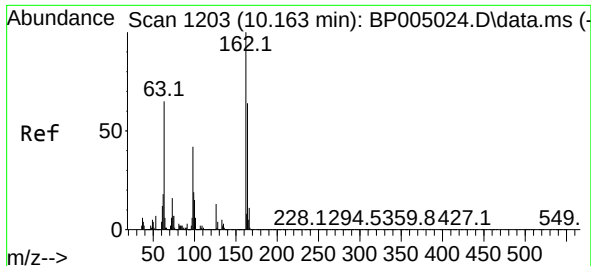
Tgt Ion:122 Resp: 95439
Ion Ratio Lower Upper
122 100
107 130.3 87.3 130.9
121 59.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 57.03 ng
RT: 9.934 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion: 93 Resp: 135385
Ion Ratio Lower Upper
93 100
95 33.1 26.7 40.1
123 11.0 10.5 15.7

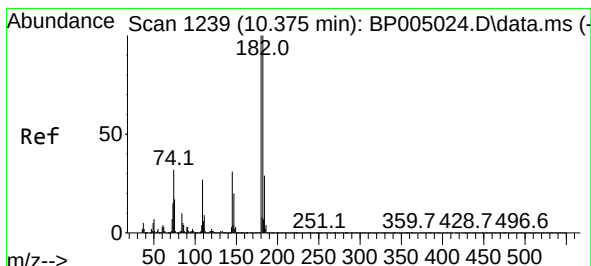
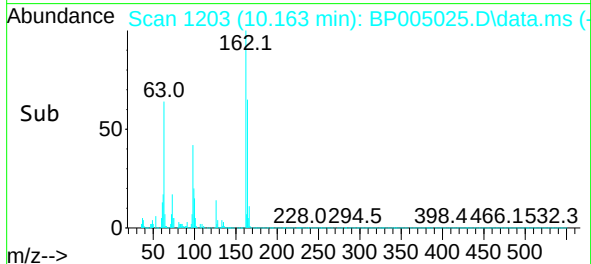
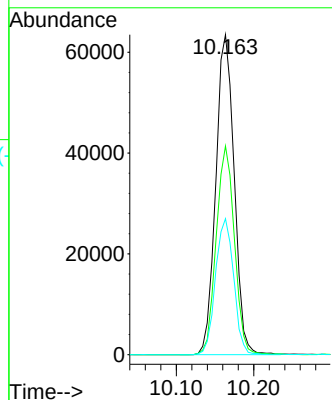
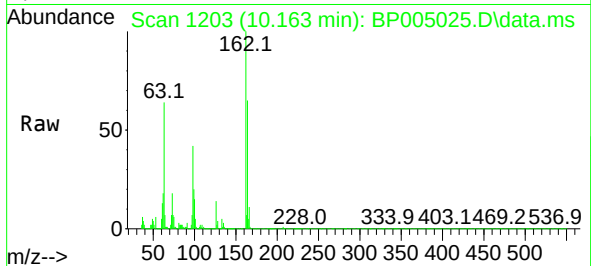




#29
2,4-Dichlorophenol
Concen: 50.91 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

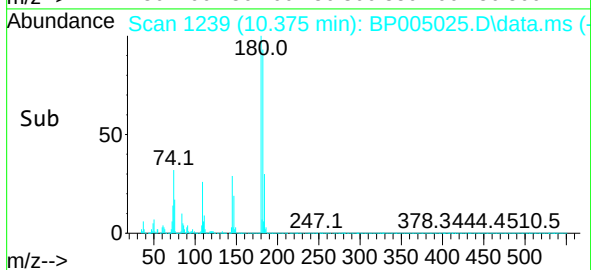
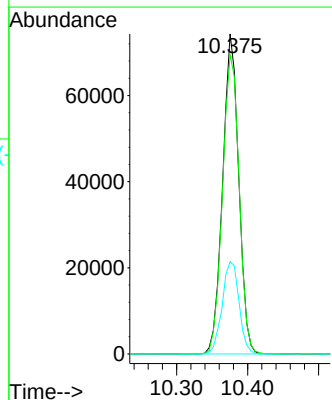
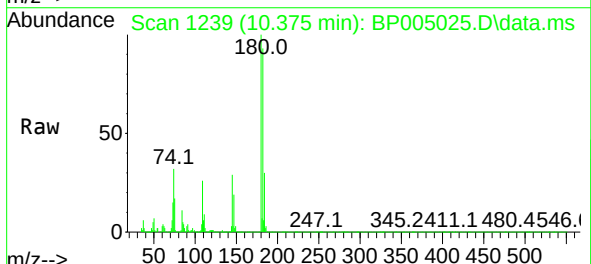
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

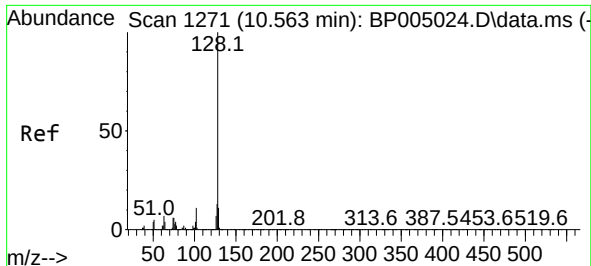
Tgt Ion:162 Resp: 105155
Ion Ratio Lower Upper
162 100
164 65.2 45.8 85.8
98 42.5 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 51.25 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:180 Resp: 115933
Ion Ratio Lower Upper
180 100
182 93.5 76.2 114.2
145 28.8 23.8 35.8

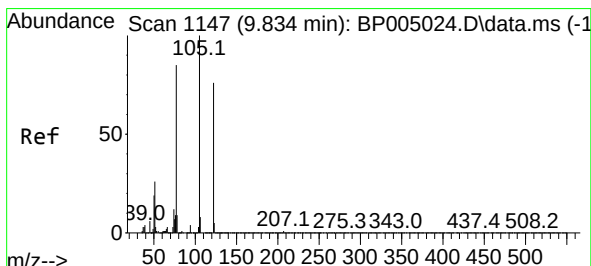
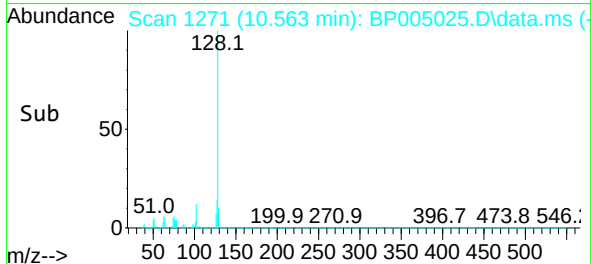
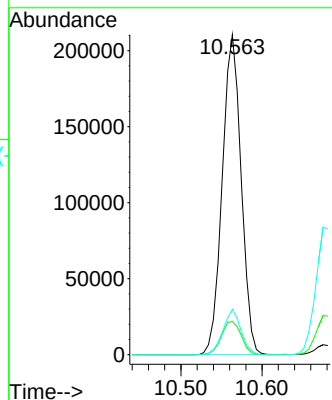
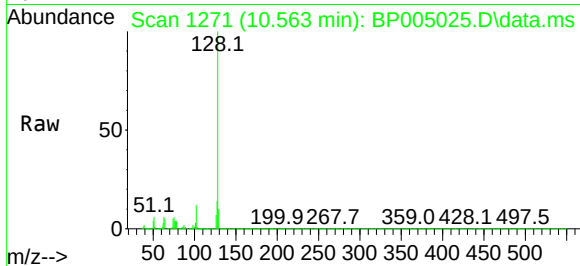




#31
Naphthalene
Concen: 47.64 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

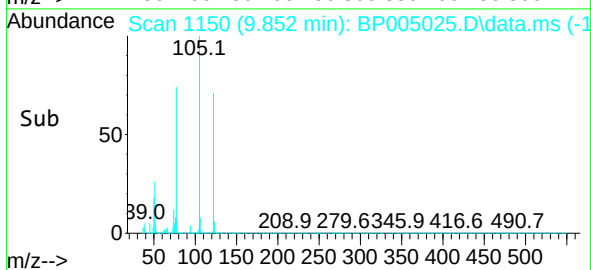
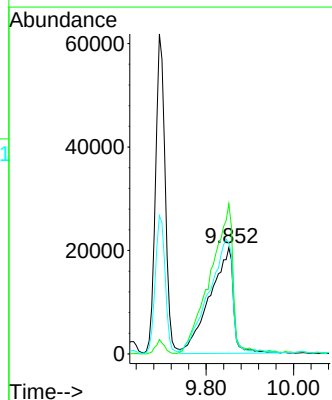
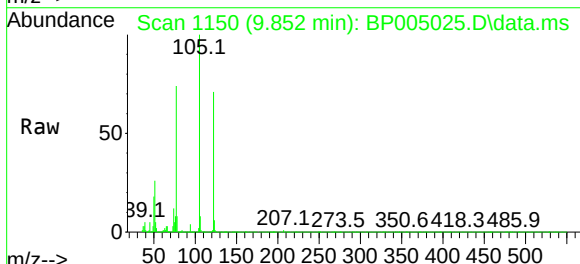
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

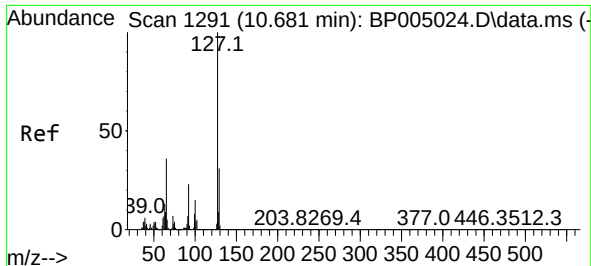
Tgt Ion:128 Resp: 340577
Ion Ratio Lower Upper
128 100
129 10.3 8.8 13.2
127 14.1 10.6 15.8



#32
Benzoic acid
Concen: 54.42 ng
RT: 9.852 min Scan# 1150
Delta R.T. 0.018 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:122 Resp: 76009
Ion Ratio Lower Upper
122 100
105 141.5 94.1 134.1#
77 104.6 50.1 90.1#

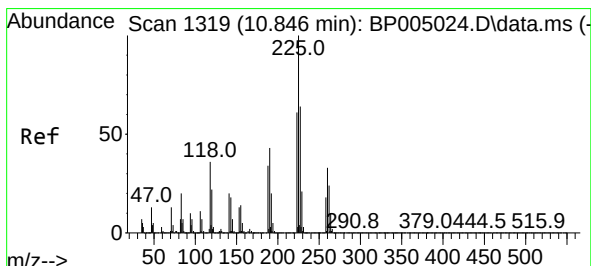
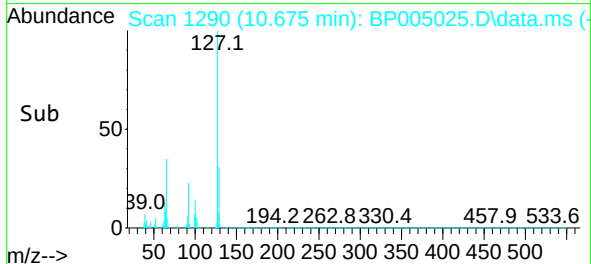
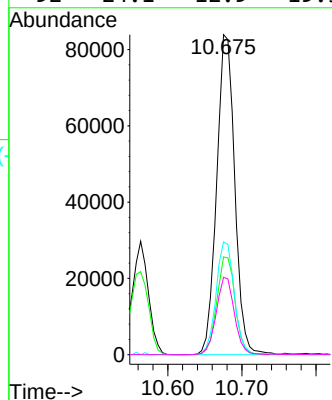
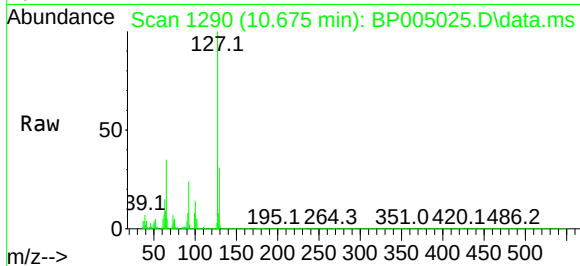




#33
4-Chloroaniline
Concen: 50.03 ng
RT: 10.675 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

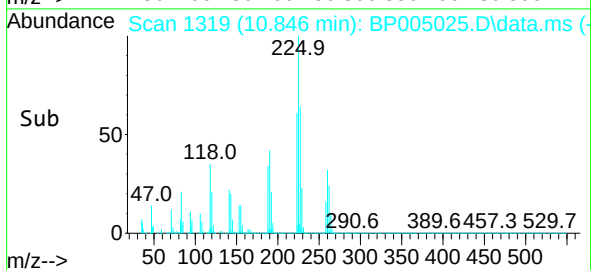
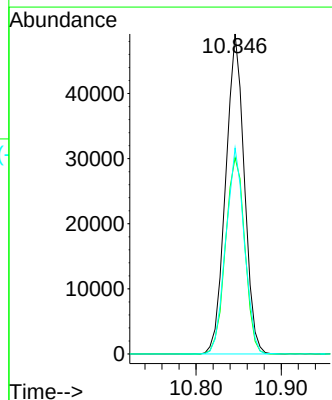
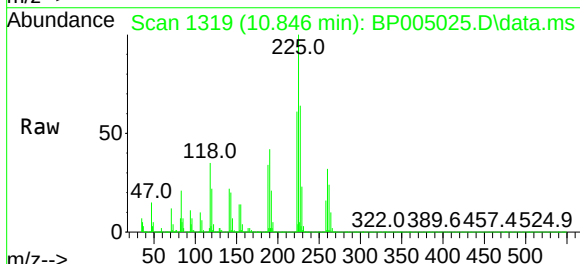
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

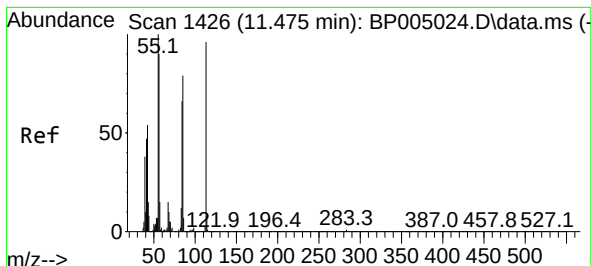
Tgt Ion:	127	Resp:	142334
Ion	Ratio	Lower	Upper
127	100		
129	30.6	25.7	38.5
65	35.2	17.3	25.9#
92	24.1	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 54.75 ng
RT: 10.846 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:	225	Resp:	74716
Ion	Ratio	Lower	Upper
225	100		
223	61.3	50.1	75.1
227	64.4	51.4	77.2

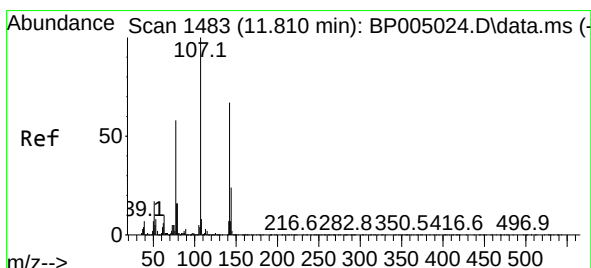
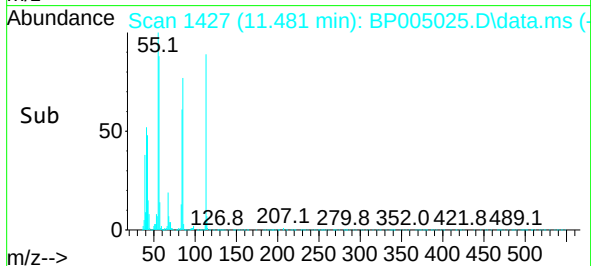
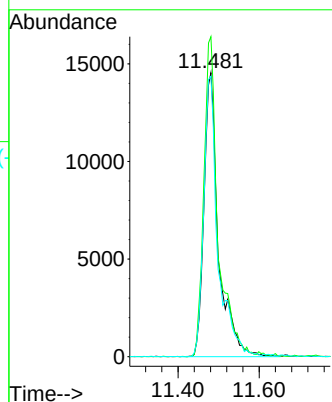
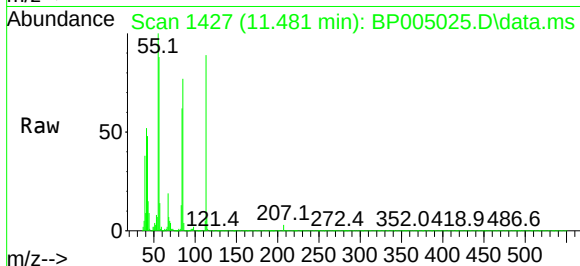




#35
Caprolactam
Concen: 55.22 ng
RT: 11.481 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

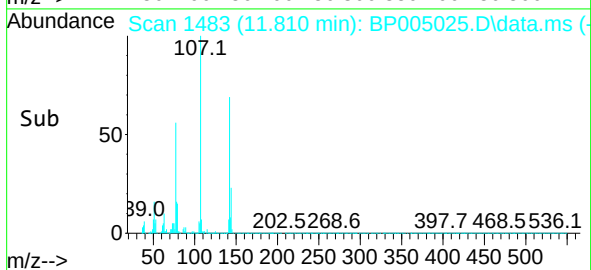
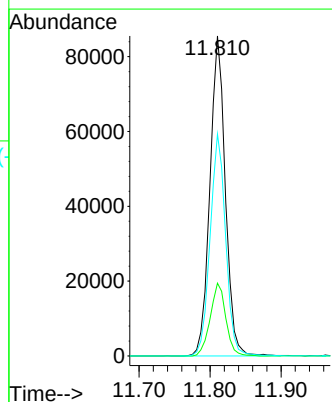
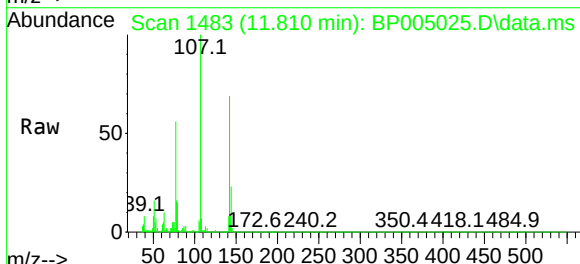
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

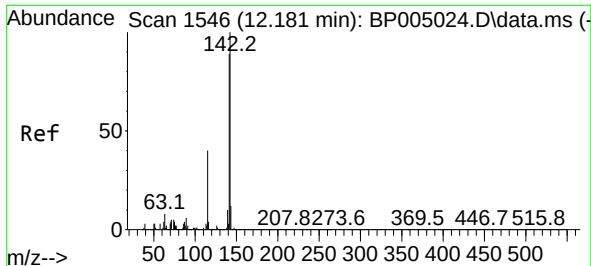
Tgt Ion:113 Resp: 36048
Ion Ratio Lower Upper
113 100
55 112.7 77.3 117.3
56 98.7 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 54.52 ng
RT: 11.810 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:107 Resp: 129186
Ion Ratio Lower Upper
107 100
144 22.8 22.7 34.1
142 69.3 70.7 106.1#

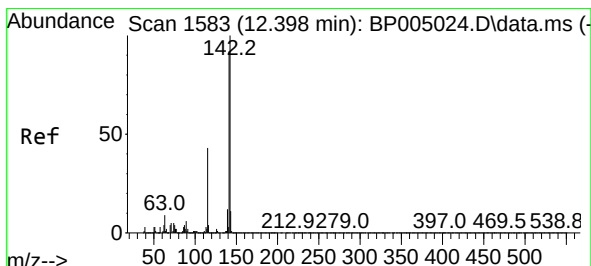
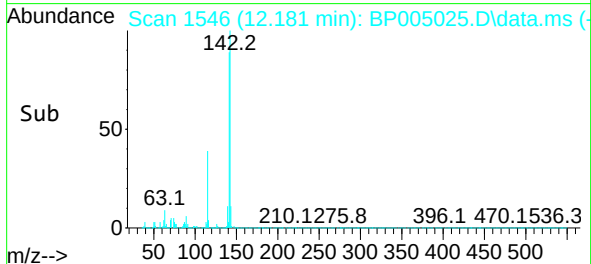
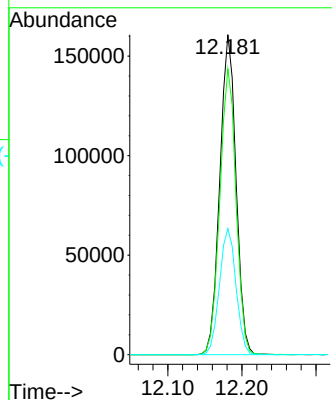
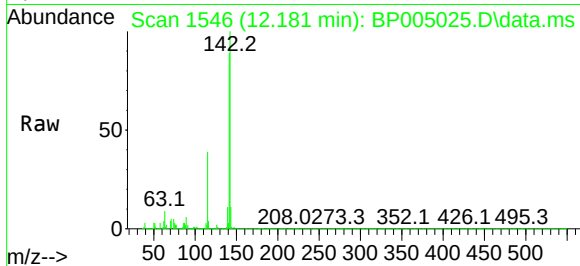




#37
2-Methylnaphthalene
Concen: 48.32 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

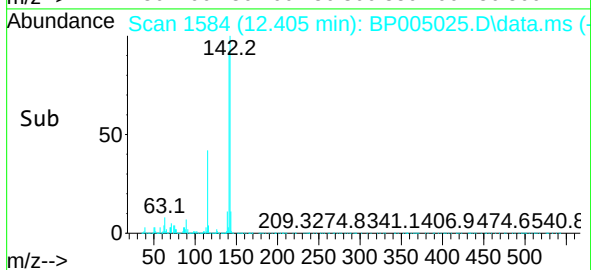
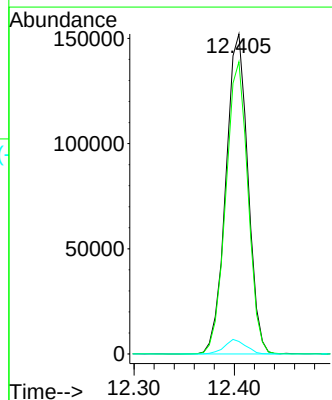
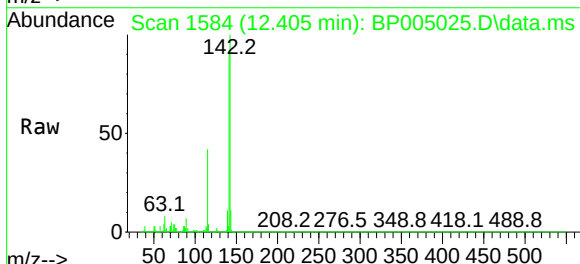
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

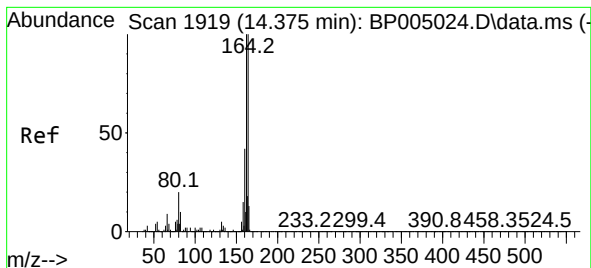
Tgt Ion:142 Resp: 244189
Ion Ratio Lower Upper
142 100
141 89.3 71.4 107.2
115 39.4 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 49.14 ng
RT: 12.405 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:142 Resp: 232020
Ion Ratio Lower Upper
142 100
141 91.3 74.4 111.6
116 3.9 2.9 4.3





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.375 min Scan# 1919

Delta R.T. 0.000 min

Lab File: BP005025.D

Acq: 23 Mar 2021 15:15

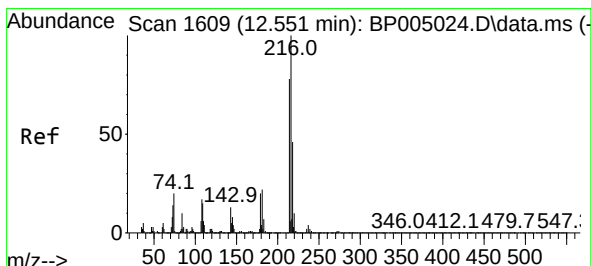
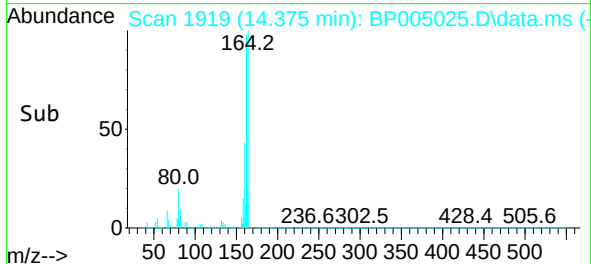
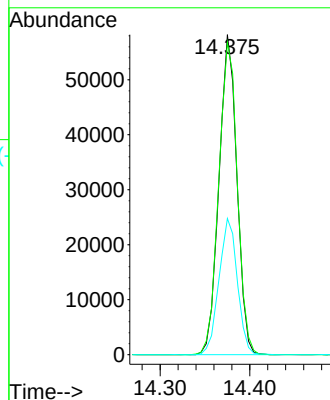
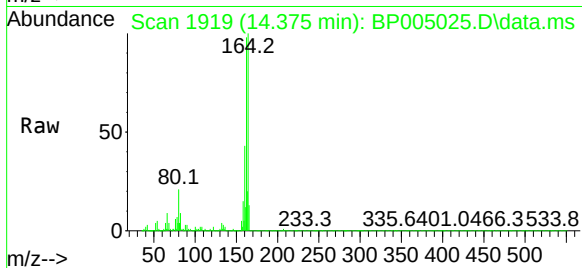
Tgt Ion:164 Resp: 80470

Ion Ratio Lower Upper

164 100

162 97.6 79.4 119.2

160 42.5 36.1 54.1



#40

1,2,4,5-Tetrachlorobenzene

Concen: 52.47 ng

RT: 12.552 min Scan# 1609

Delta R.T. 0.000 min

Lab File: BP005025.D

Acq: 23 Mar 2021 15:15

Tgt Ion:216 Resp: 126518

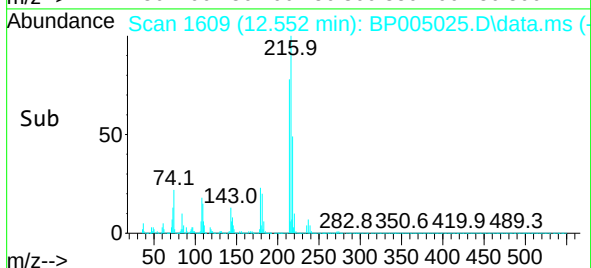
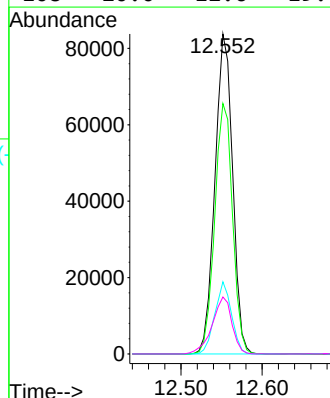
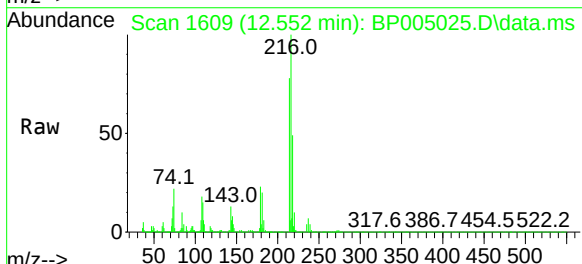
Ion Ratio Lower Upper

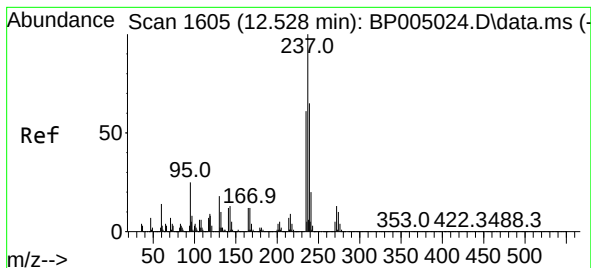
216 100

214 79.1 63.0 94.6

179 21.5 16.9 25.3

108 20.0 12.6 19.0#

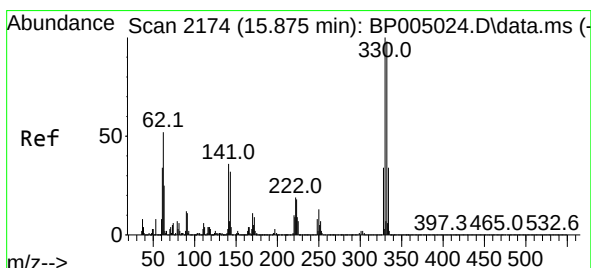
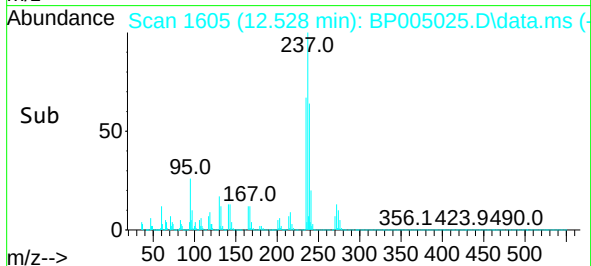
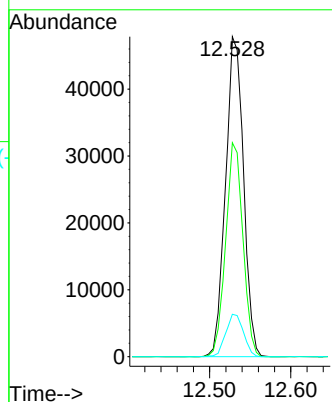
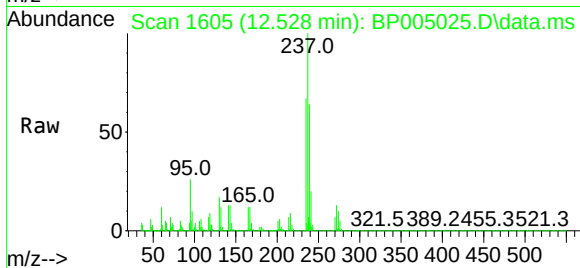




#41
Hexachlorocyclopentadiene
Concen: 55.09 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

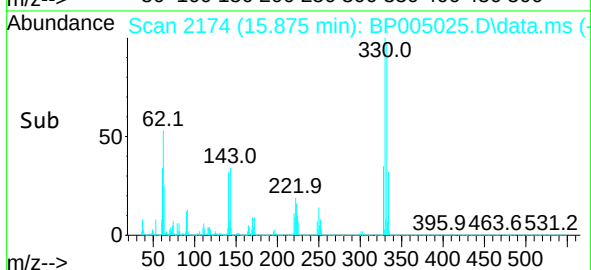
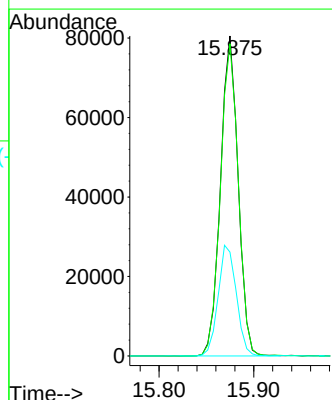
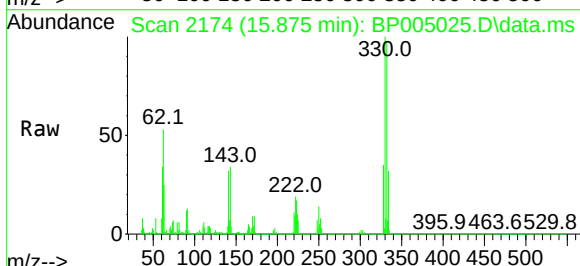
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

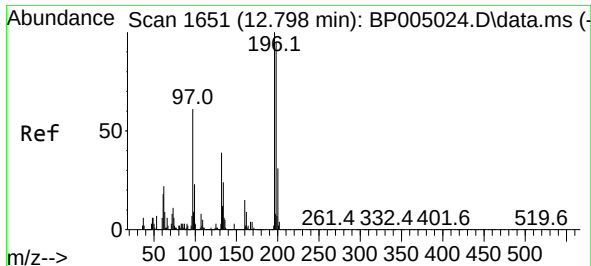
Tgt Ion:	237	Resp:	73776
Ion Ratio	Lower	Upper	
237	100		
235	66.9	43.2	83.2
272	13.2	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 91.81 ng
RT: 15.875 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:	330	Resp:	104340
Ion Ratio	Lower	Upper	
330	100		
332	99.1	77.1	115.7
141	35.6	23.4	35.2#

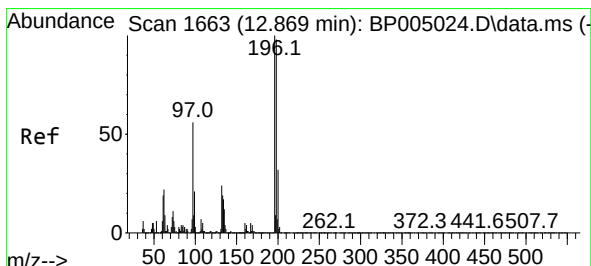
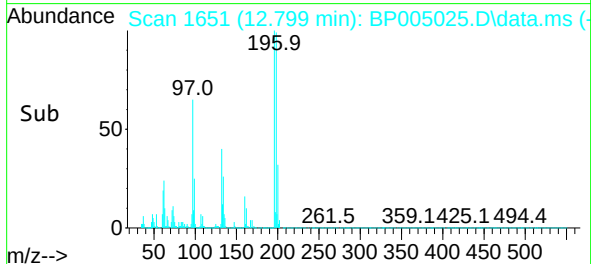
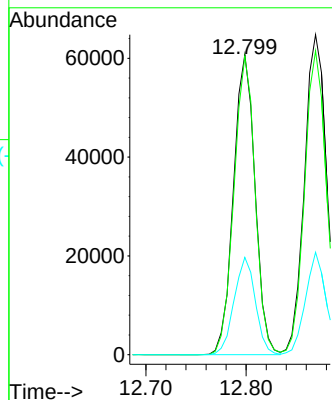
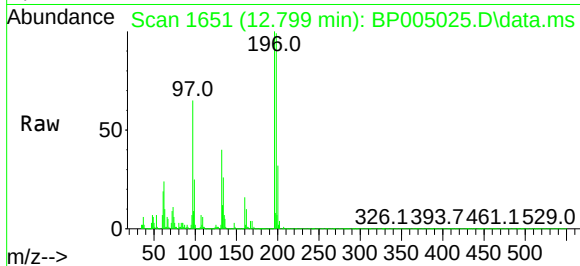




#43
2,4,6-Trichlorophenol
Concen: 52.67 ng
RT: 12.799 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

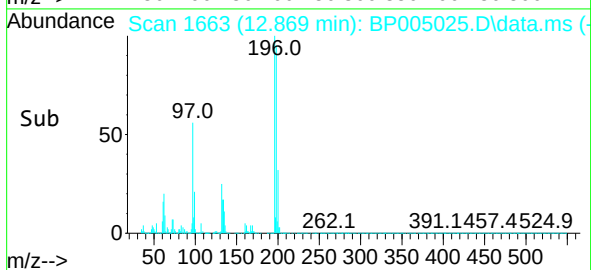
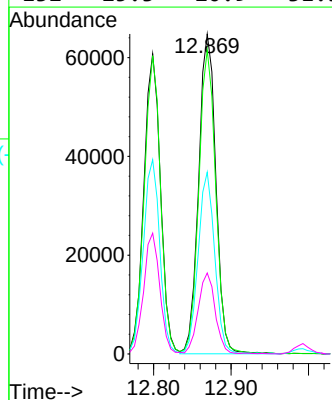
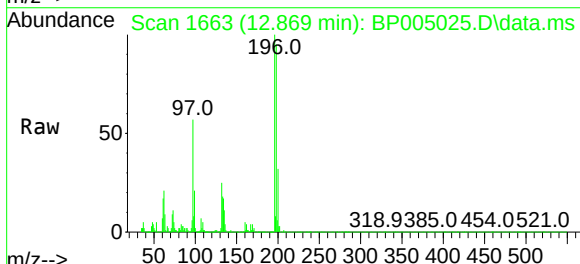
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

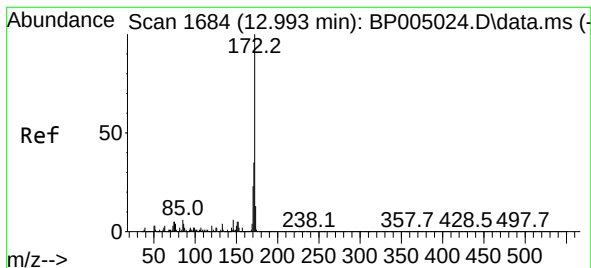
Tgt Ion:196 Resp: 90841
Ion Ratio Lower Upper
196 100
198 99.4 77.0 115.6
200 32.4 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 53.89 ng
RT: 12.869 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:196 Resp: 100047
Ion Ratio Lower Upper
196 100
198 95.0 77.3 115.9
97 56.8 31.0 46.4#
132 25.3 20.9 31.3

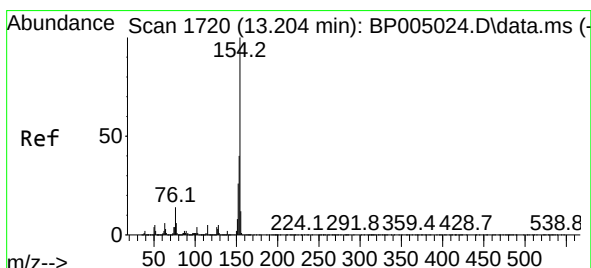
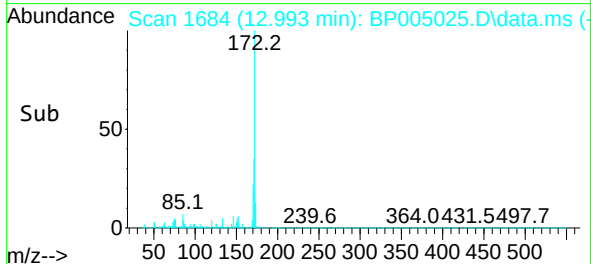
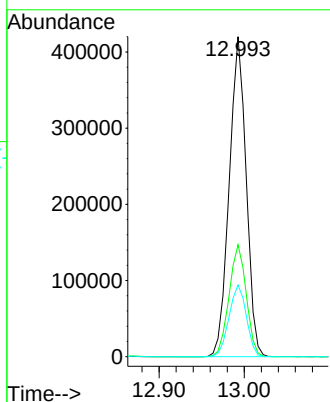
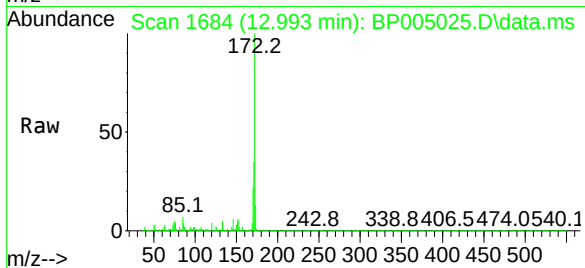




#45
2-Fluorobiphenyl
Concen: 98.93 ng
RT: 12.993 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

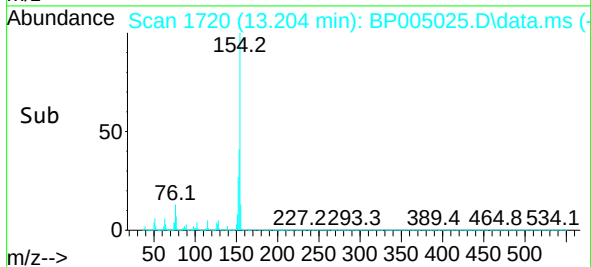
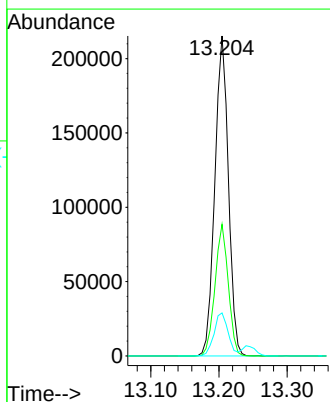
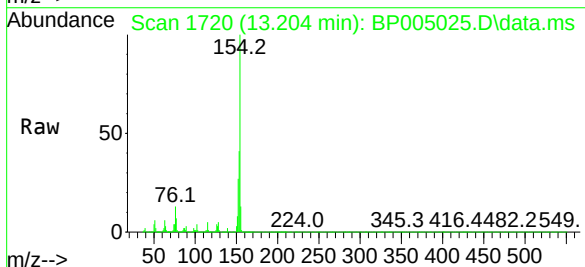
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

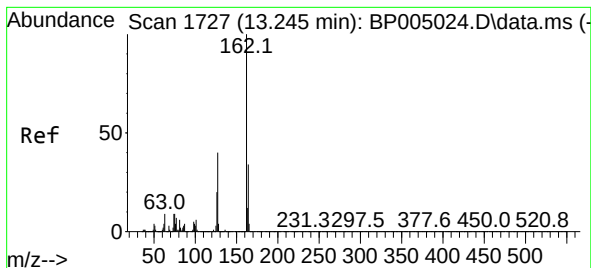
Tgt Ion:172 Resp: 580594
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 22.4 19.2 28.8



#46
1,1'-Biphenyl
Concen: 47.51 ng
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:154 Resp: 297516
Ion Ratio Lower Upper
154 100
153 41.2 20.4 60.4
76 13.4 0.0 29.3

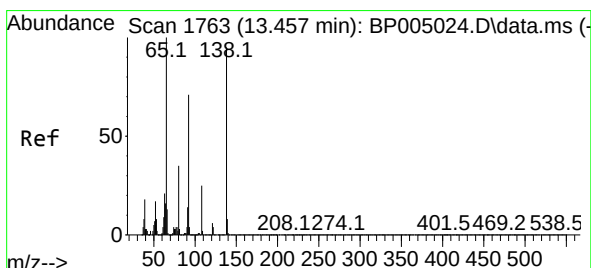
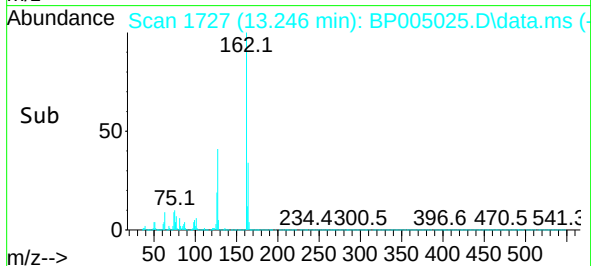
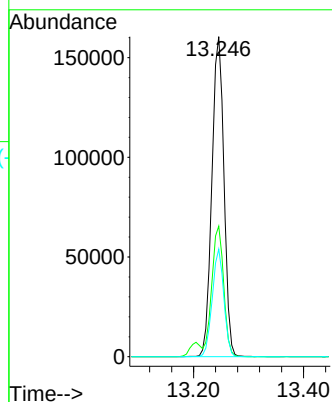
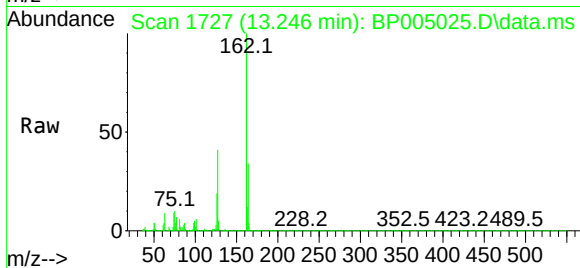




#47
2-Chloronaphthalene
Concen: 48.83 ng
RT: 13.246 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

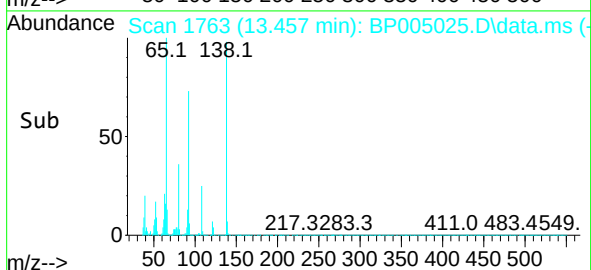
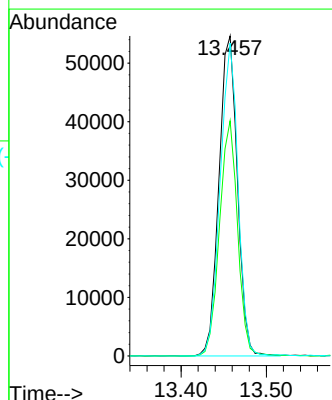
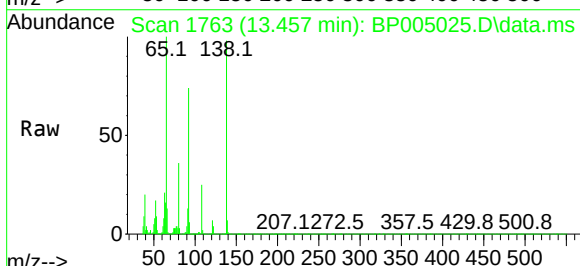
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

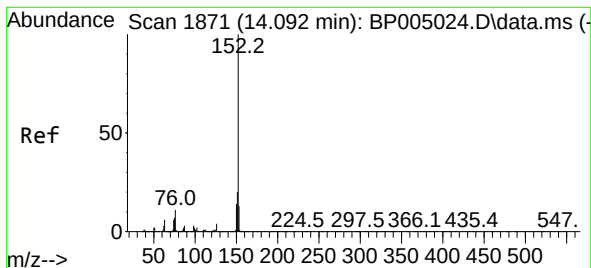
Tgt Ion:	162	Resp:	244847
Ion Ratio	Lower	Upper	
162	100		
127	40.8	29.9	44.9
164	33.6	26.1	39.1



#48
2-Nitroaniline
Concen: 61.75 ng
RT: 13.457 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:	65	Resp:	81992
Ion Ratio	Lower	Upper	
65	100		
92	73.5	70.6	106.0
138	97.8	133.6	200.4

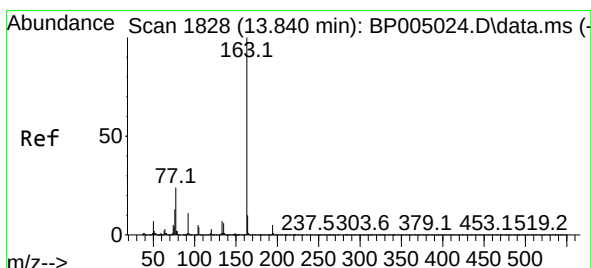
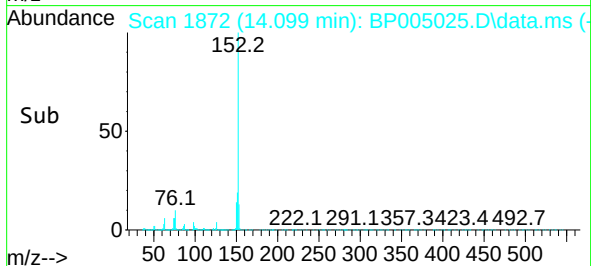
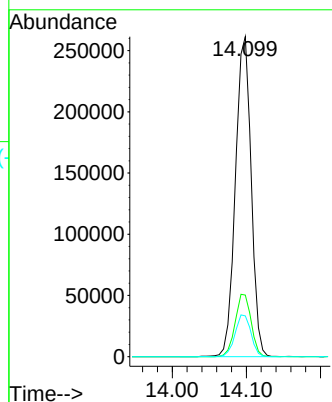
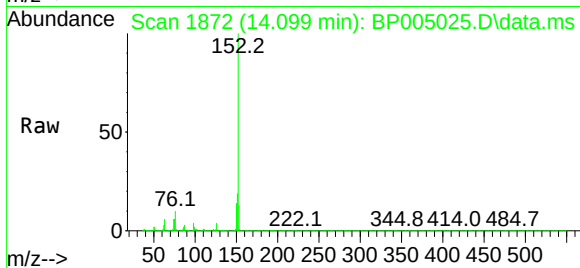




#49
Acenaphthylene
Concen: 48.34 ng
RT: 14.099 min Scan# 1872
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

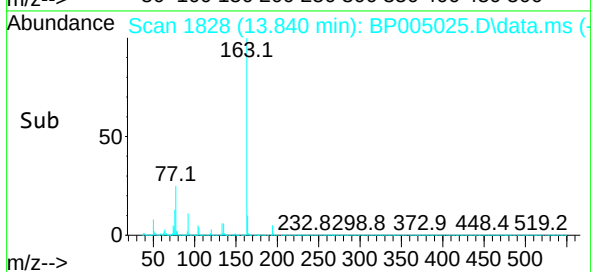
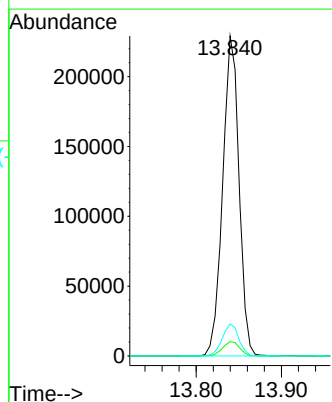
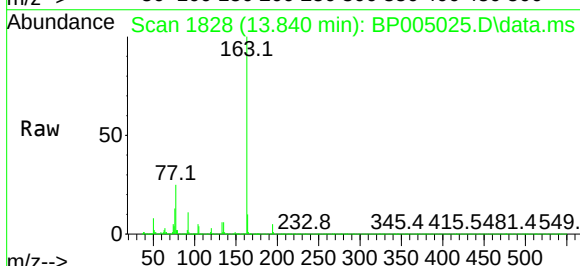
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

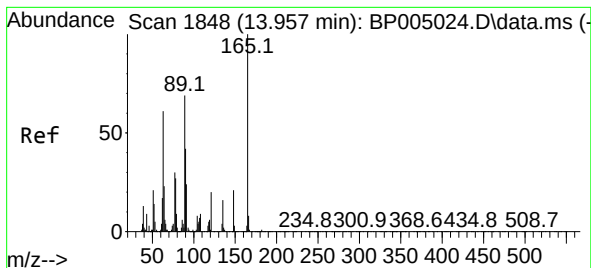
Tgt Ion:152 Resp: 385141
Ion Ratio Lower Upper
152 100
151 19.2 15.9 23.9
153 12.8 10.5 15.7



#50
Dimethylphthalate
Concen: 48.87 ng
RT: 13.840 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:163 Resp: 304999
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 10.0 8.2 12.2

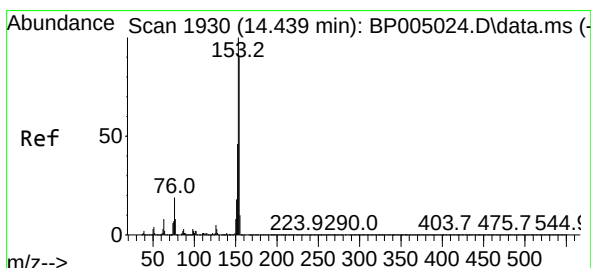
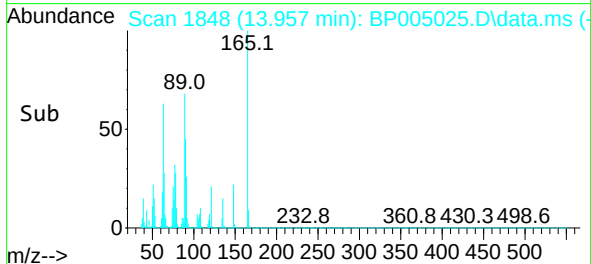
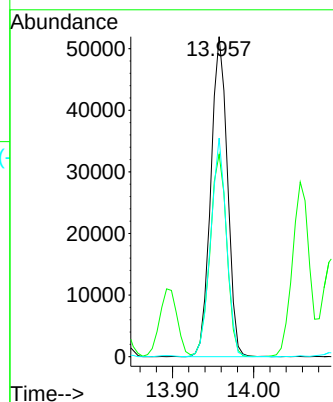
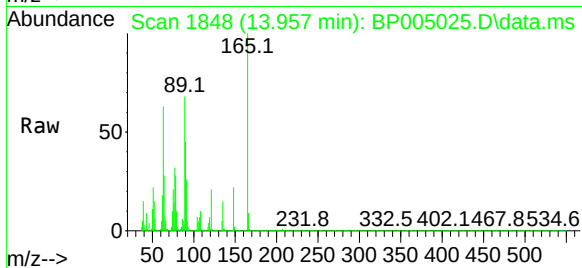




#51
2,6-Dinitrotoluene
Concen: 51.53 ng
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

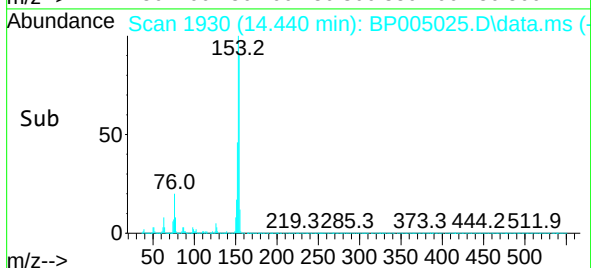
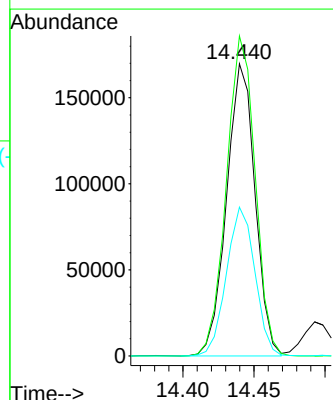
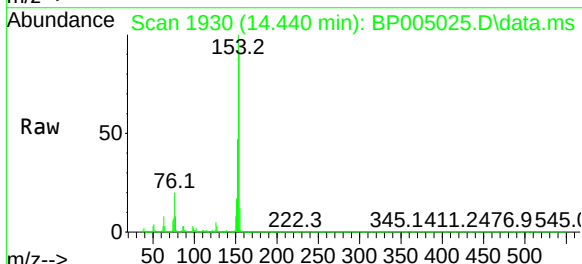
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

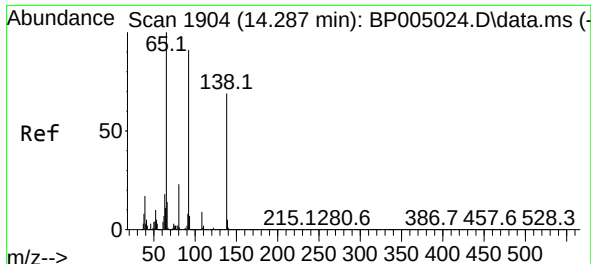
Tgt Ion:165 Resp: 73662
Ion Ratio Lower Upper
165 100
63 63.3 27.8 41.6#
89 68.3 34.6 52.0#



#52
Acenaphthene
Concen: 48.33 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:154 Resp: 236420
Ion Ratio Lower Upper
154 100
153 109.5 91.0 136.6
152 50.9 43.0 64.6

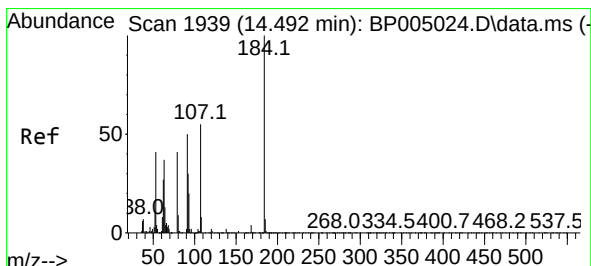
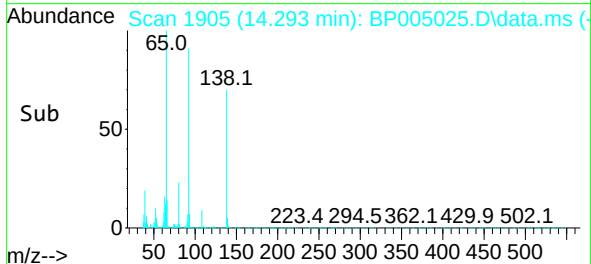
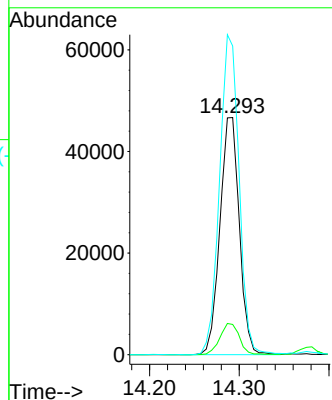
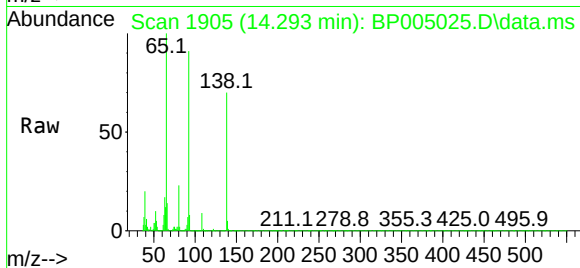




#53
3-Nitroaniline
Concen: 49.42 ng
RT: 14.293 min Scan# 1905
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

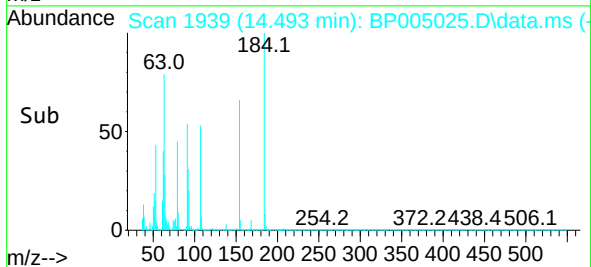
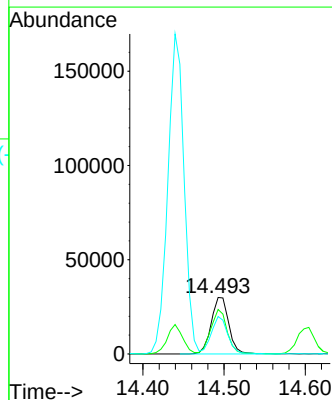
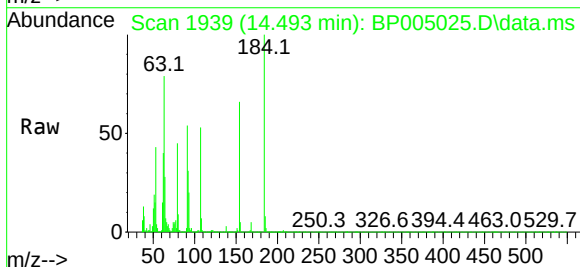
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

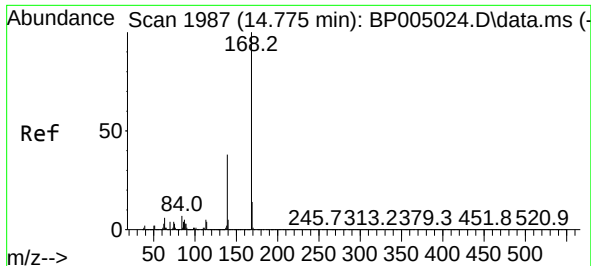
Tgt Ion:138 Resp: 70078
Ion Ratio Lower Upper
138 100
108 12.7 7.5 11.3#
92 130.1 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 53.14 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:184 Resp: 45018
Ion Ratio Lower Upper
184 100
63 78.8 32.3 48.5#
154 66.2 49.1 73.7

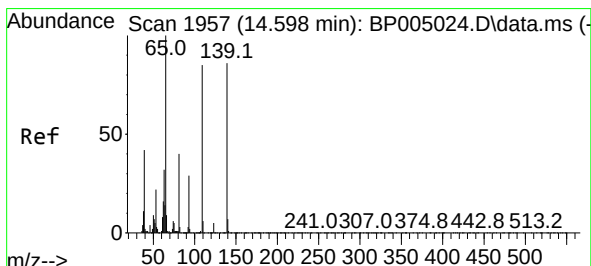
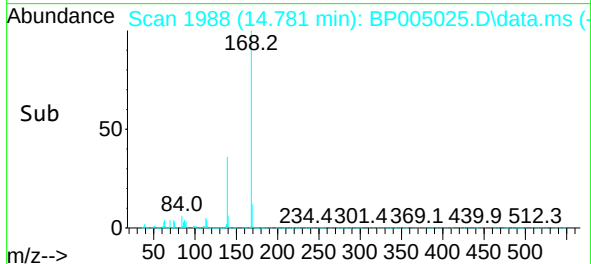
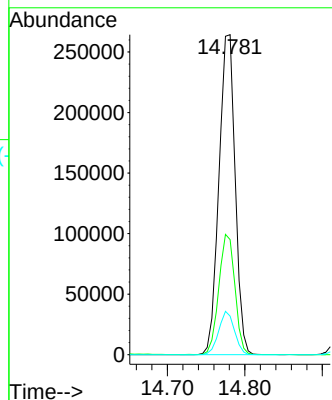
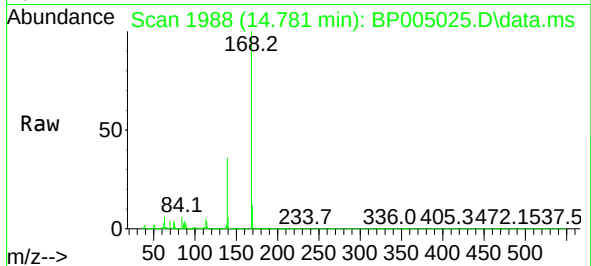




#55
Dibenzofuran
Concen: 49.15 ng
RT: 14.781 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

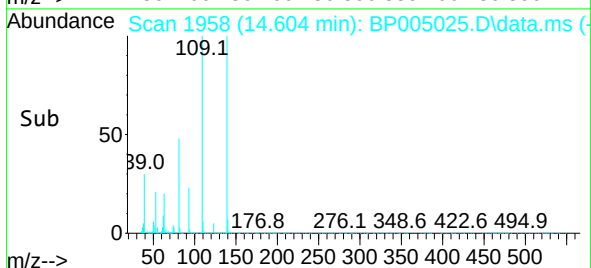
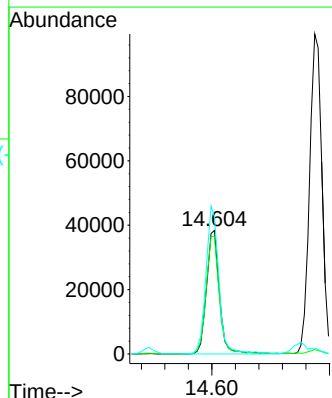
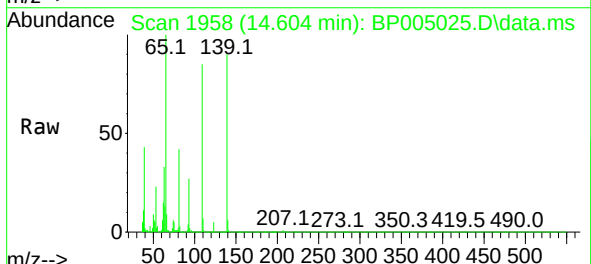
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

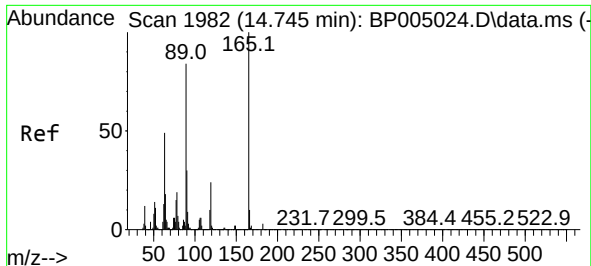
Tgt Ion:168 Resp: 385044
Ion Ratio Lower Upper
168 100
139 36.0 29.1 43.7
169 12.1 10.4 15.6



#56
4-Nitrophenol
Concen: 48.48 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:139 Resp: 58385
Ion Ratio Lower Upper
139 100
109 94.9 44.6 84.6#
65 111.0 41.6 81.6#

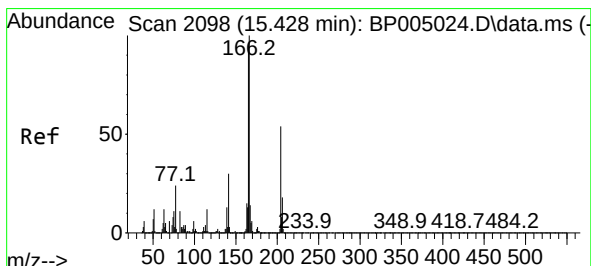
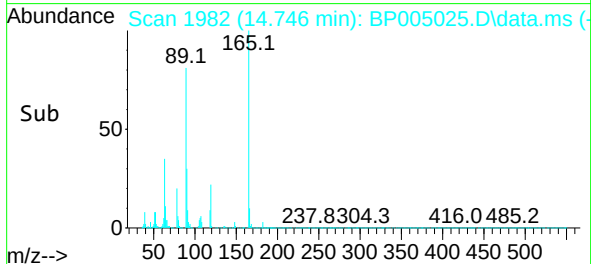
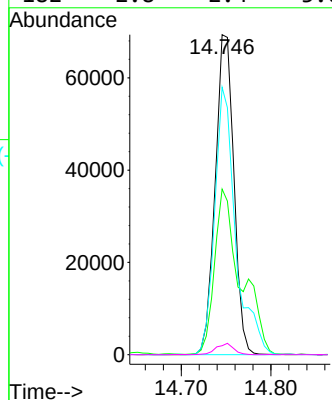
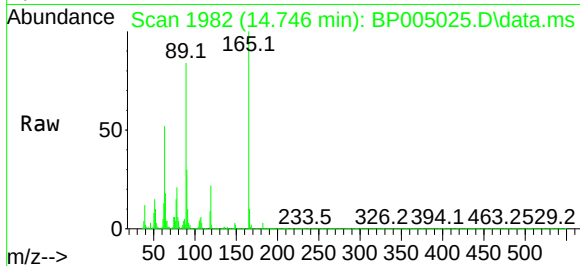




#57
2,4-Dinitrotoluene
Concen: 51.75 ng
RT: 14.746 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

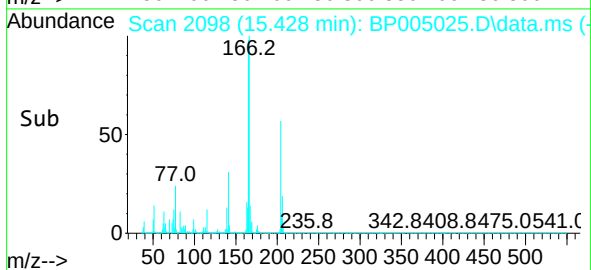
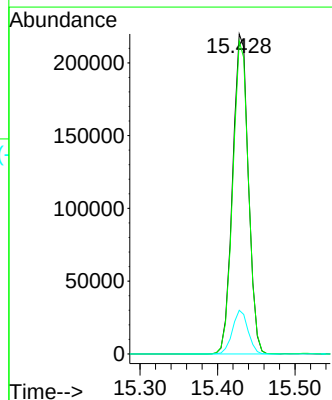
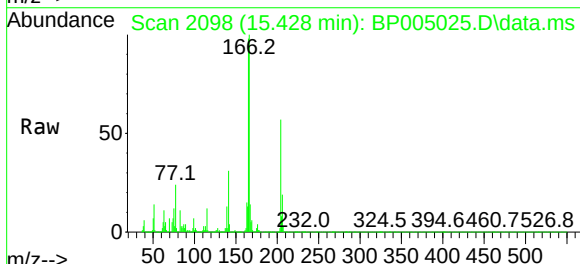
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

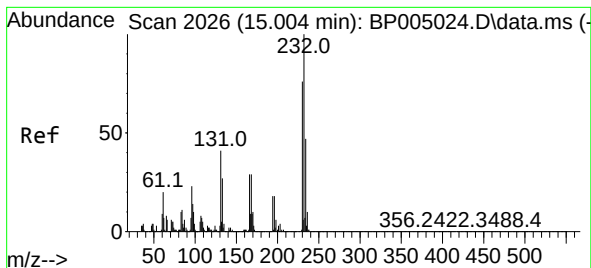
Tgt Ion:165 Resp: 100268
Ion Ratio Lower Upper
165 100
63 51.8 20.6 31.0#
89 83.5 42.6 63.8#
182 2.8 2.4 3.6



#58
Fluorene
Concen: 48.63 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:166 Resp: 310222
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.8
167 13.6 11.0 16.4

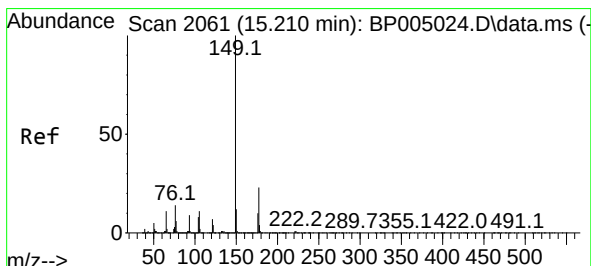
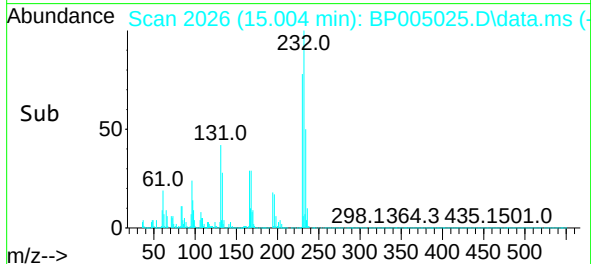
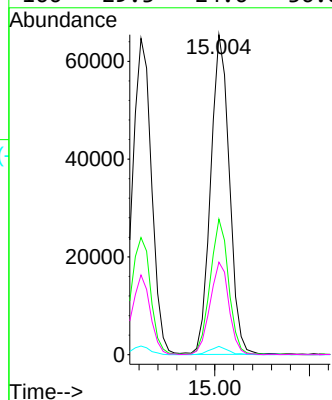
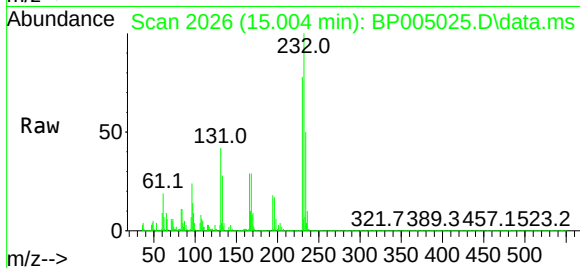




#59
2,3,4,6-Tetrachlorophenol
Concen: 54.65 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

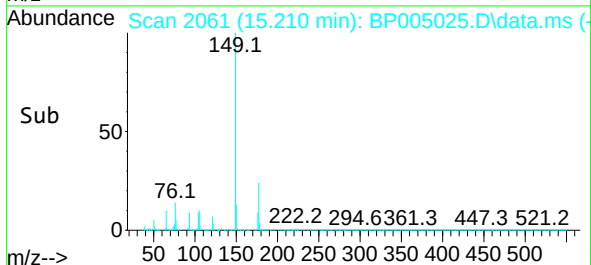
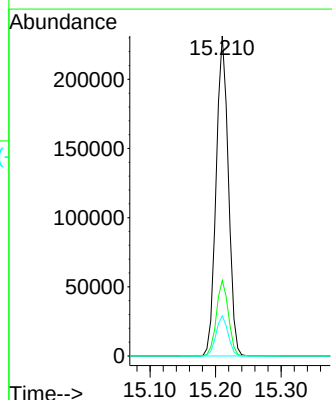
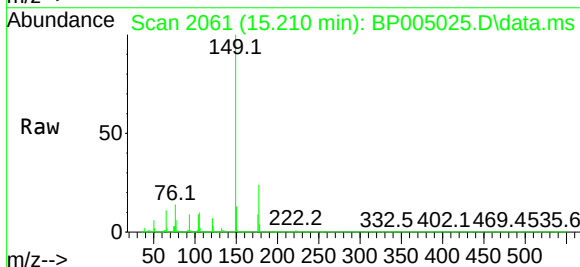
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

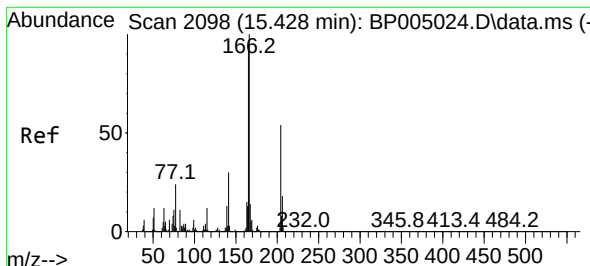
Tgt Ion:232	Resp:	89517
Ion Ratio	Lower	Upper
232	100	
131	41.7	34.1 51.1
130	2.5	1.8 2.8
166	29.3	24.6 36.8



#60
Diethylphthalate
Concen: 47.63 ng
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:149	Resp:	298239
Ion Ratio	Lower	Upper
149	100	
177	23.6	18.0 27.0
150	12.5	10.0 15.0

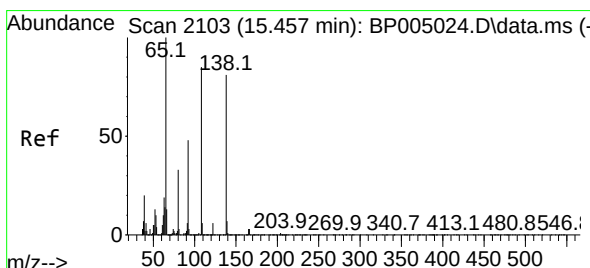
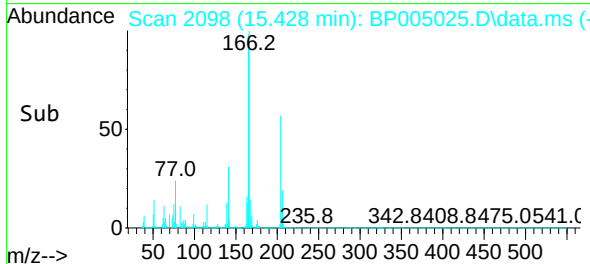
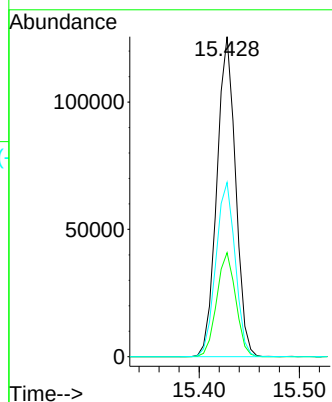
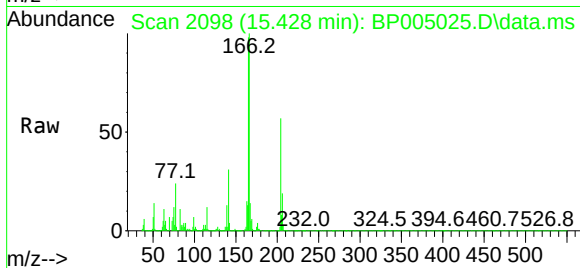




#61
4-Chlorophenyl-phenylether
Concen: 52.24 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

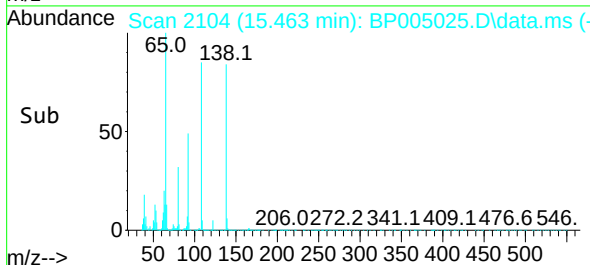
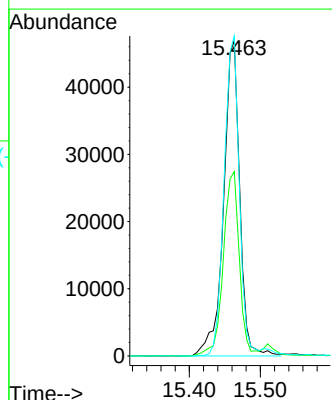
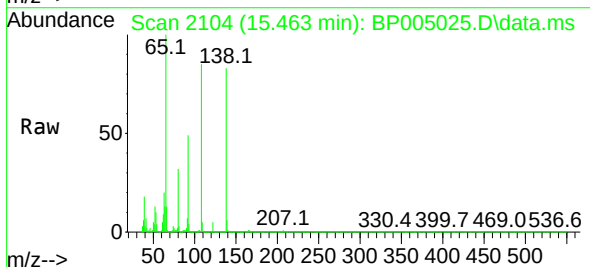
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

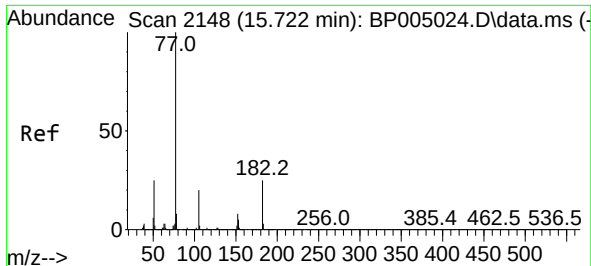
Tgt Ion:204 Resp: 162658
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 54.4 46.5 69.7



#62
4-Nitroaniline
Concen: 50.64 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

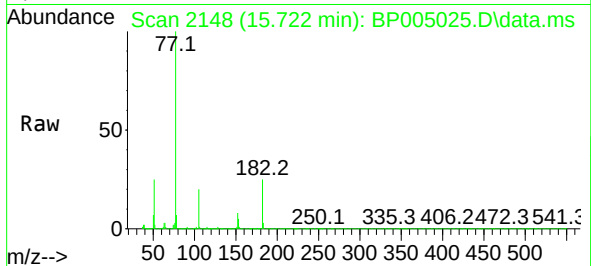
Tgt Ion:138 Resp: 74014
Ion Ratio Lower Upper
138 100
92 58.5 20.7 60.7
108 101.5 47.8 87.8#



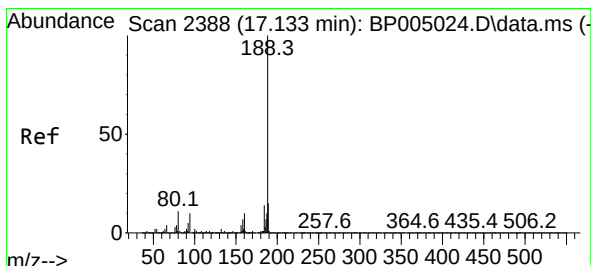
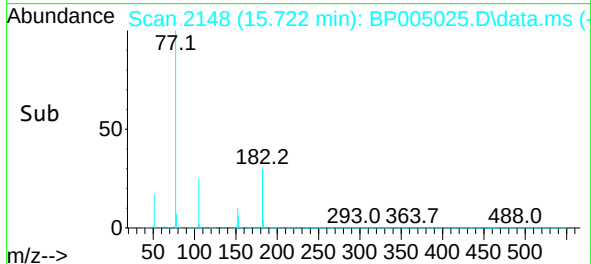
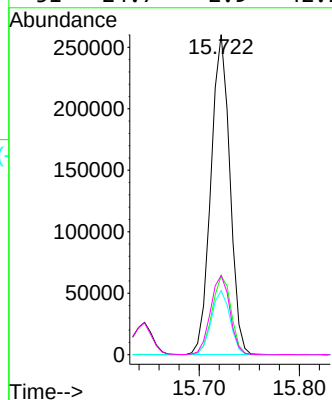


#63
Azobenzene
Concen: 59.62 ng
RT: 15.722 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

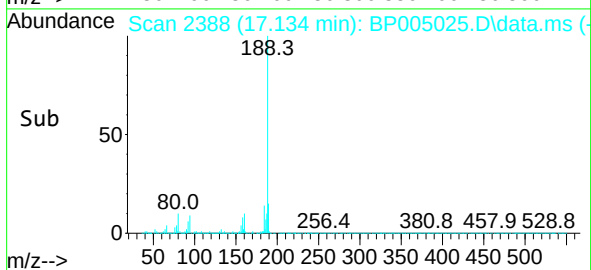
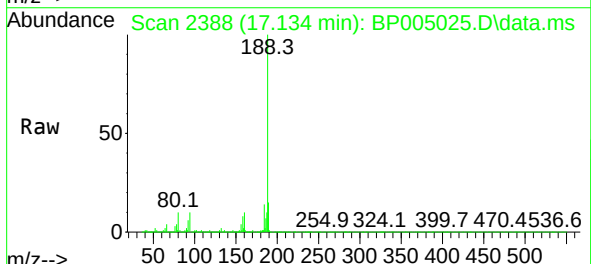
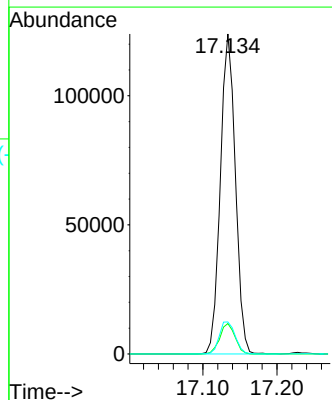


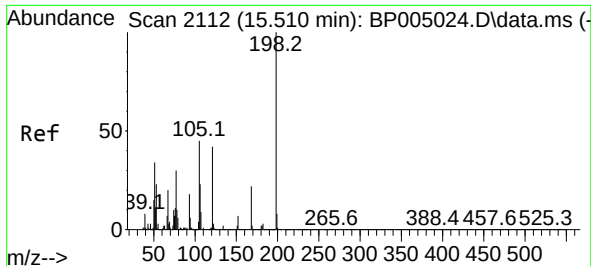
Tgt Ion	Ratio	Lower	Upper
77	100		
182	24.6	16.9	56.9
105	20.0	5.6	45.6
51	24.7	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion	Ratio	Lower	Upper
188	100		
94	9.5	6.2	9.2#
80	10.0	6.2	9.2#

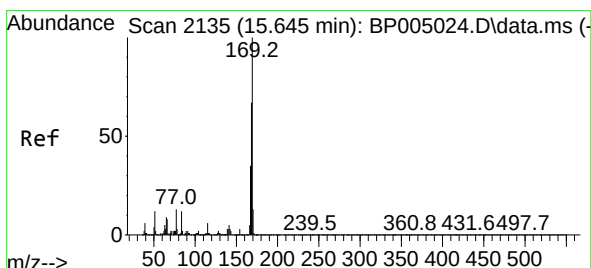
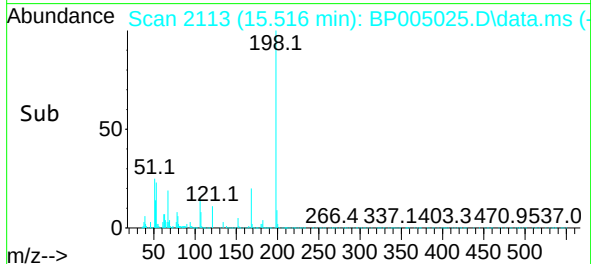
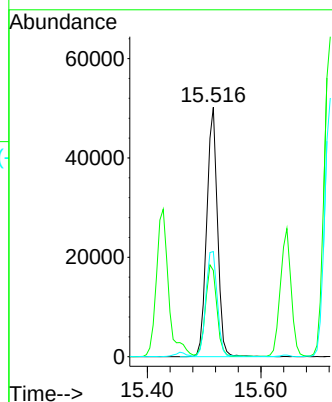
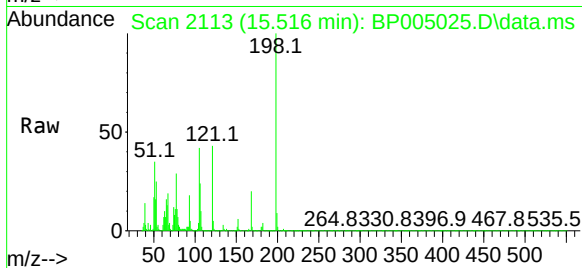




#65
4,6-Dinitro-2-methylphenol
Concen: 53.25 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

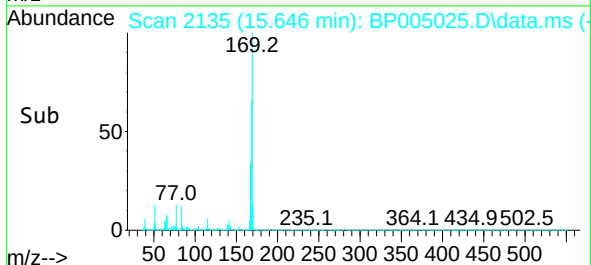
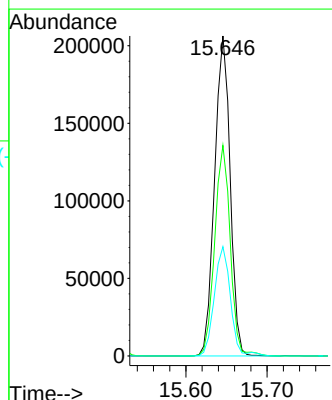
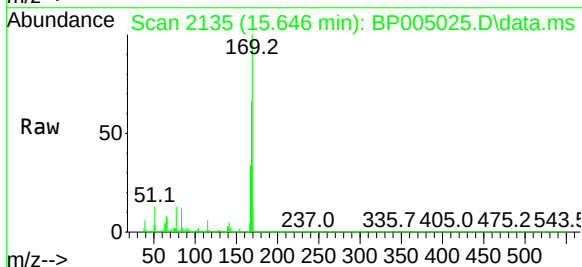
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

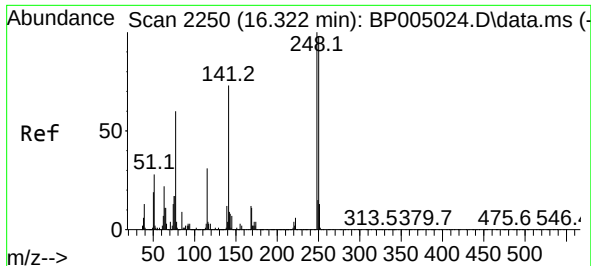
Tgt Ion:198 Resp: 65589
Ion Ratio Lower Upper
198 100
51 34.6 6.4 46.4
105 42.2 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 47.22 ng
RT: 15.646 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:169 Resp: 274182
Ion Ratio Lower Upper
169 100
168 65.8 53.8 80.6
167 34.2 28.9 43.3

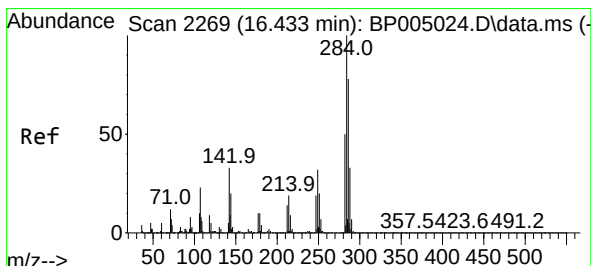
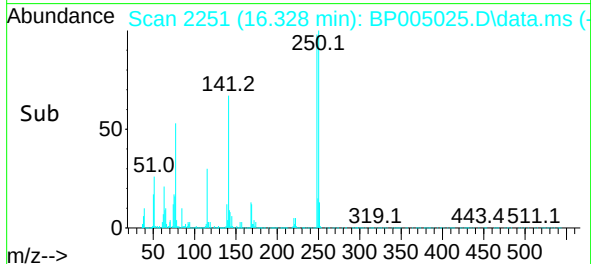
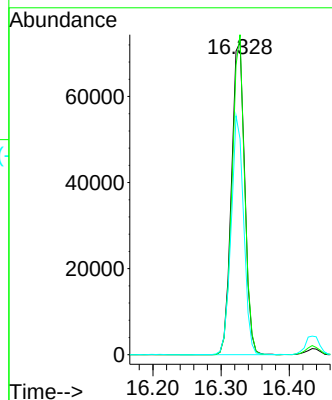
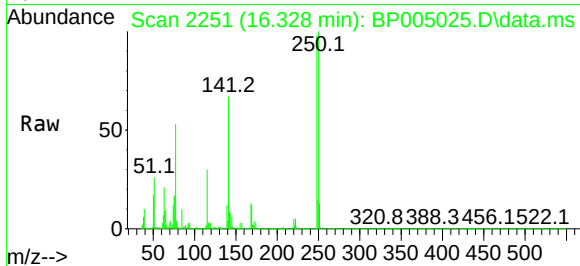




#67
4-Bromophenyl-phenylether
Concen: 49.40 ng
RT: 16.328 min Scan# 2251
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

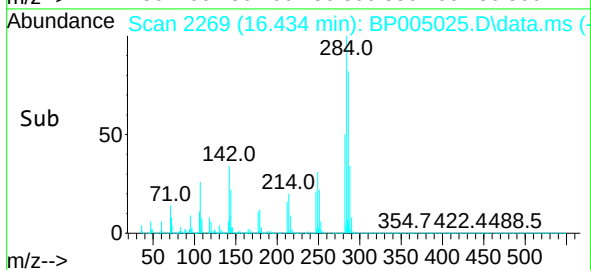
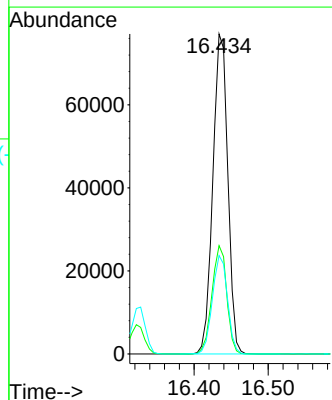
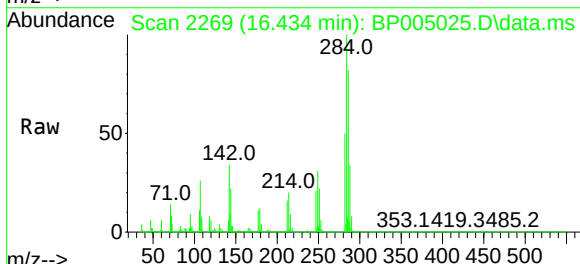
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

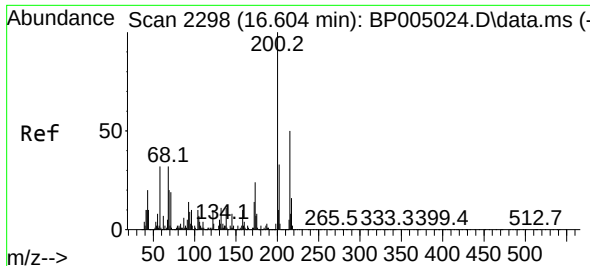
Tgt Ion:248 Resp: 98047
Ion Ratio Lower Upper
248 100
250 102.4 76.7 115.1
141 69.1 53.0 79.6



#68
Hexachlorobenzene
Concen: 46.27 ng
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:284 Resp: 107858
Ion Ratio Lower Upper
284 100
142 33.8 24.2 36.4
249 30.7 23.8 35.8

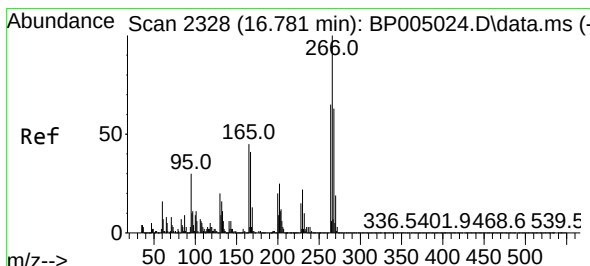
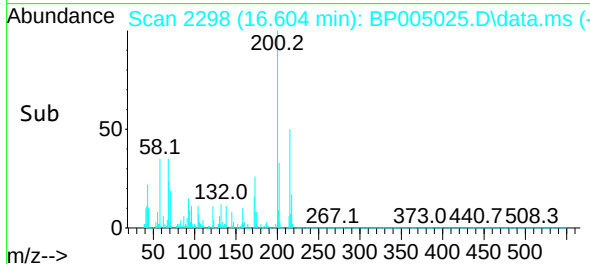
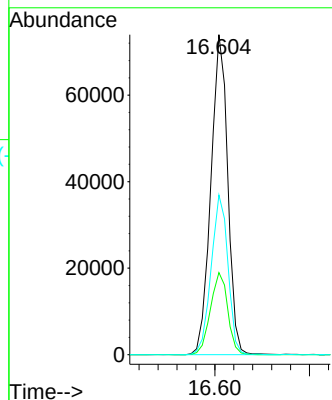
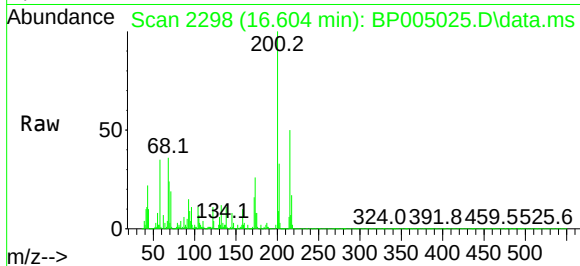




#69
Atrazine
Concen: 50.17 ng
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

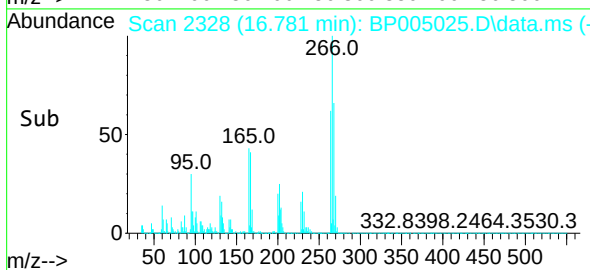
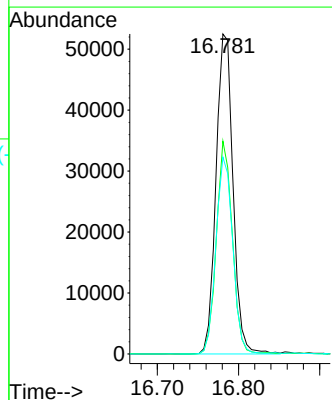
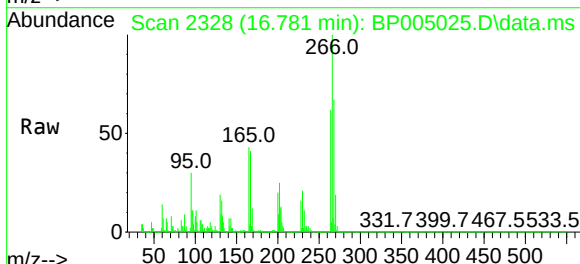
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

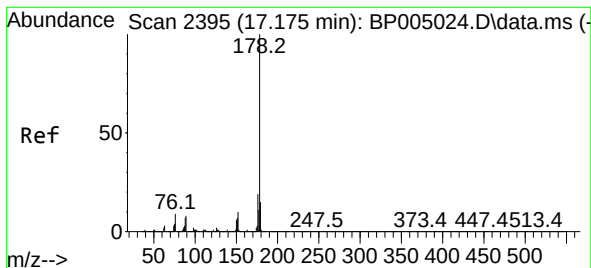
Tgt Ion:200 Resp: 91180
Ion Ratio Lower Upper
200 100
173 25.7 5.9 45.9
215 49.9 28.4 68.4



#70
Pentachlorophenol
Concen: 50.95 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:266 Resp: 76378
Ion Ratio Lower Upper
266 100
268 66.5 51.1 76.7
264 61.5 50.6 76.0

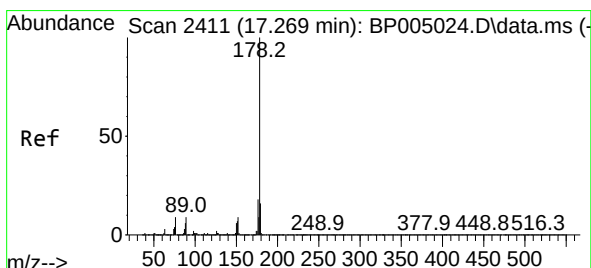
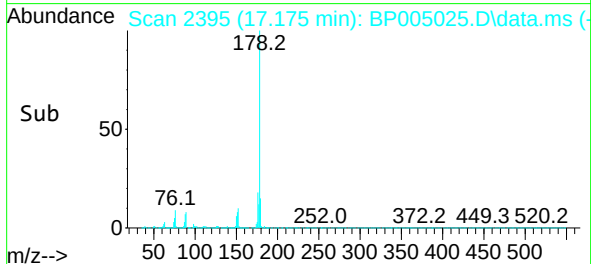
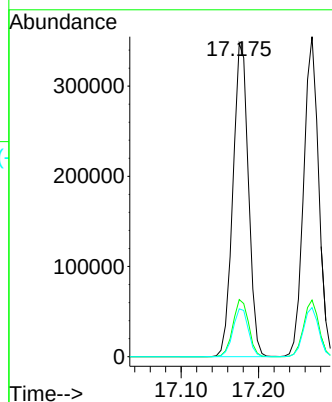
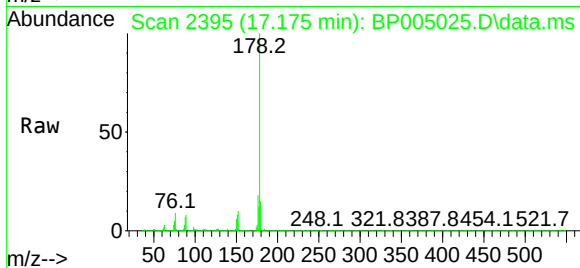




#71
Phenanthrene
Concen: 47.07 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

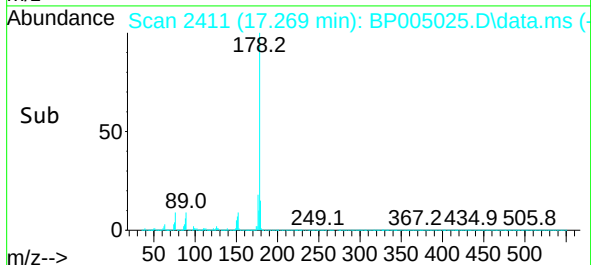
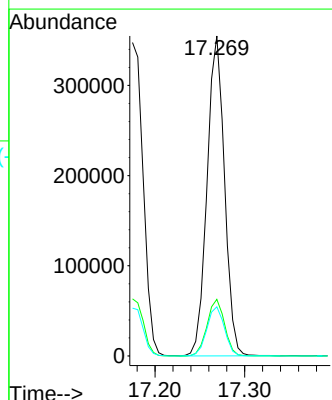
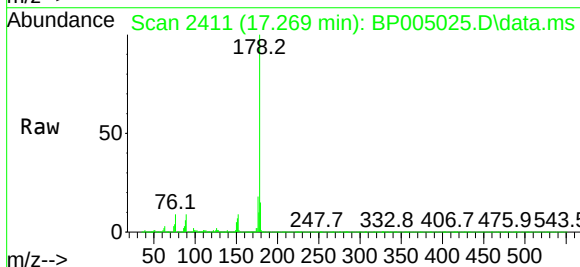
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

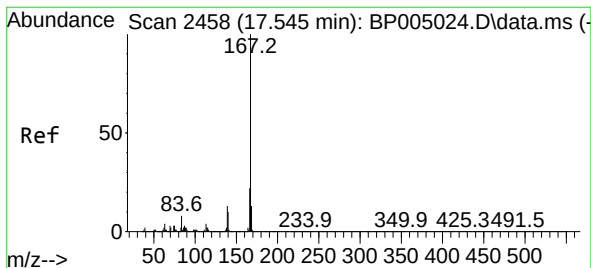
Tgt Ion:178 Resp: 483099
Ion Ratio Lower Upper
178 100
176 18.2 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 47.70 ng
RT: 17.269 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:178 Resp: 478253
Ion Ratio Lower Upper
178 100
176 17.7 15.0 22.4
179 15.4 12.5 18.7

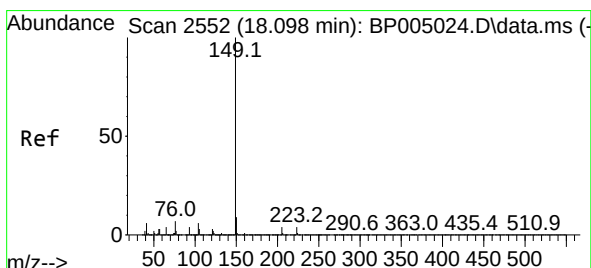
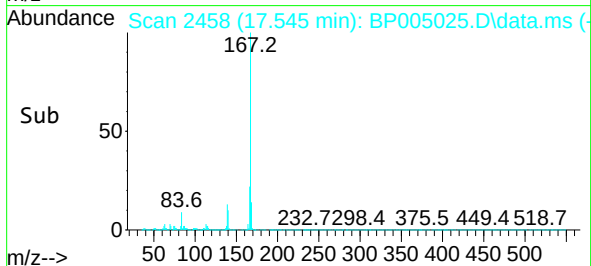
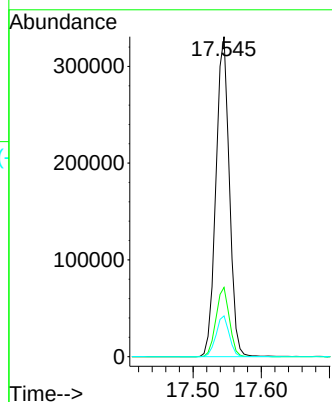
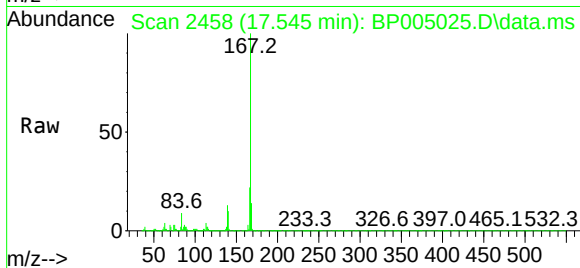




#73
 Carbazole
 Concen: 46.99 ng
 RT: 17.545 min Scan# 2458
 Delta R.T. 0.000 min
 Lab File: BP005025.D
 Acq: 23 Mar 2021 15:15

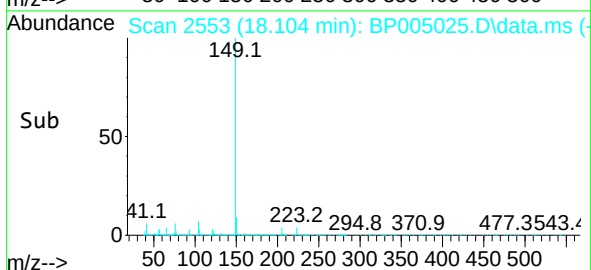
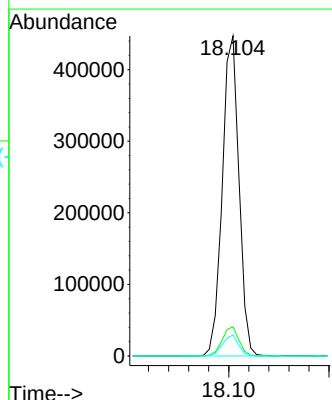
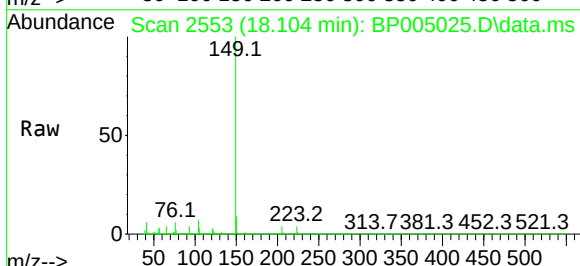
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

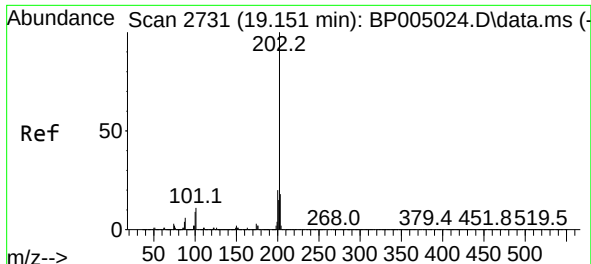
Tgt Ion:	167	Resp:	453083
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.6	26.4
139	12.7	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 47.52 ng
 RT: 18.104 min Scan# 2553
 Delta R.T. 0.006 min
 Lab File: BP005025.D
 Acq: 23 Mar 2021 15:15

Tgt Ion:	149	Resp:	513982
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.5	3.4	5.0#

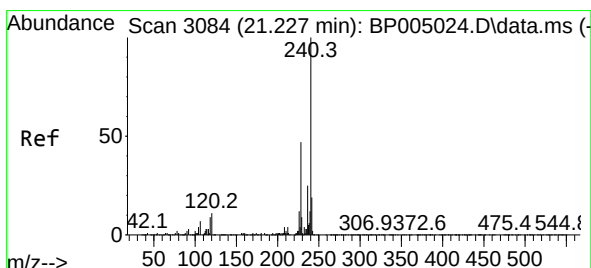
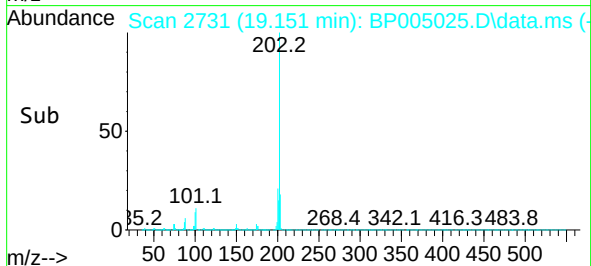
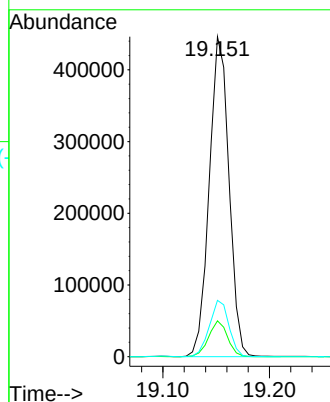
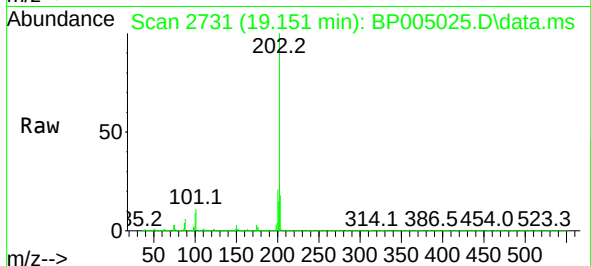




#75
Fluoranthene
Concen: 49.30 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

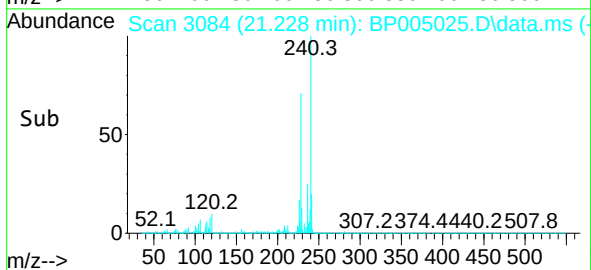
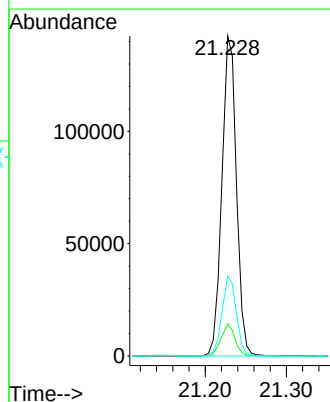
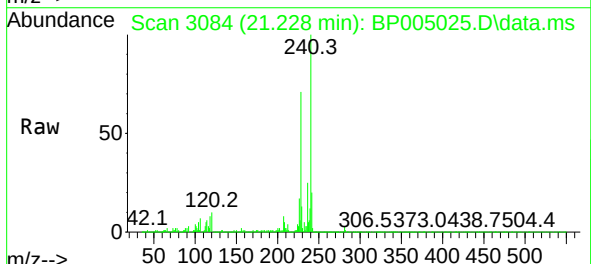
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

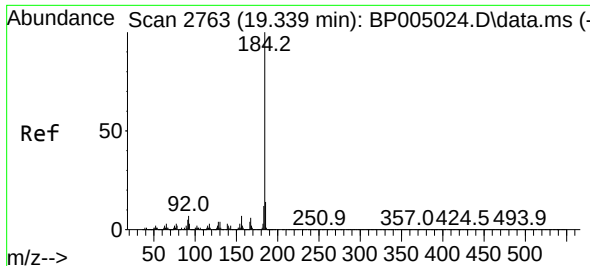
Tgt Ion:202	Resp:	573477
Ion Ratio	Lower	Upper
202	100	
101	11.2	0.0 29.4
203	17.6	0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.228 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:240	Resp:	177453
Ion Ratio	Lower	Upper
240	100	
120	10.0	7.8 11.6
236	24.9	20.8 31.2

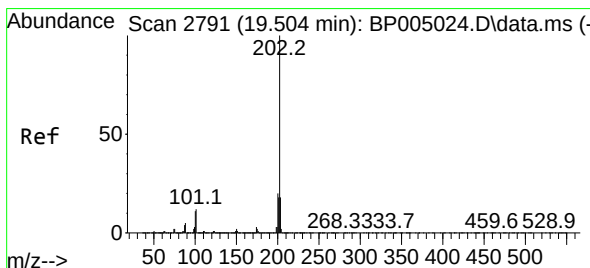
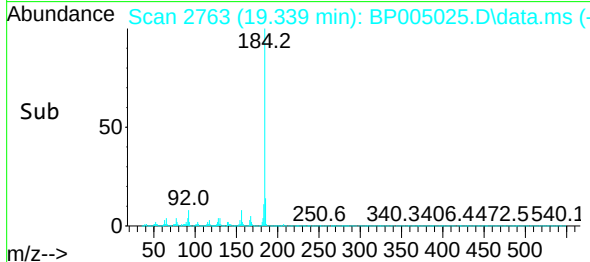
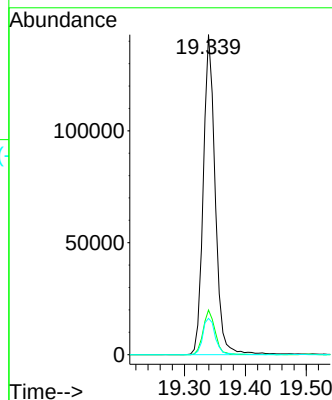
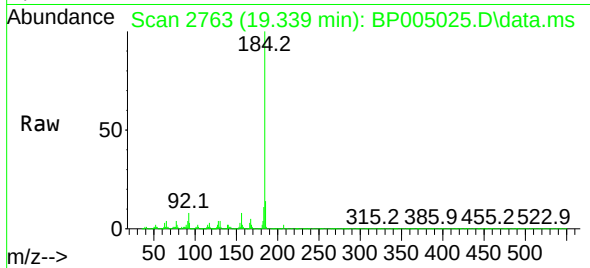




#77
Benzidine
Concen: 52.88 ng
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

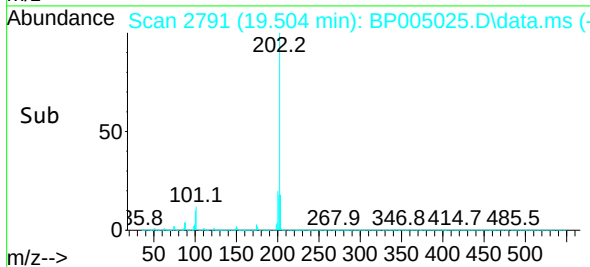
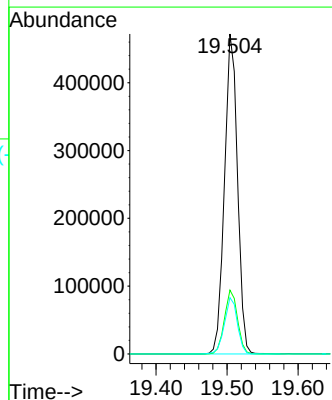
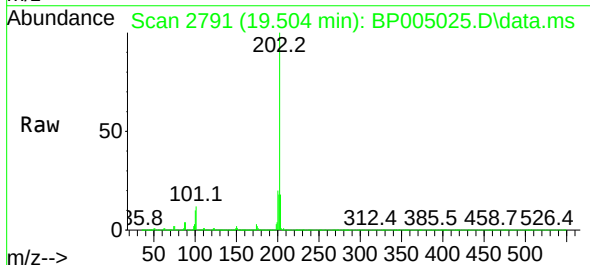
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

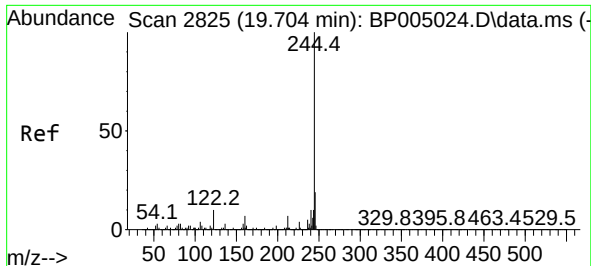
Tgt Ion:184 Resp: 194692
Ion Ratio Lower Upper
184 100
185 14.0 11.5 17.3
183 11.4 9.6 14.4



#78
Pyrene
Concen: 48.45 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:202 Resp: 595835
Ion Ratio Lower Upper
202 100
200 19.9 17.1 25.7
203 17.6 14.2 21.2

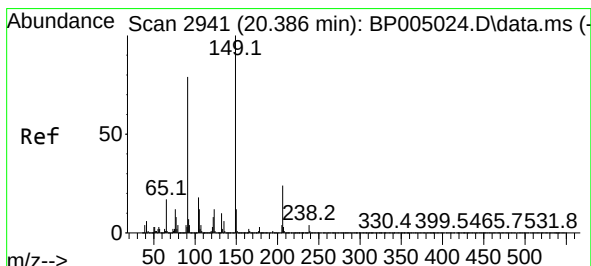
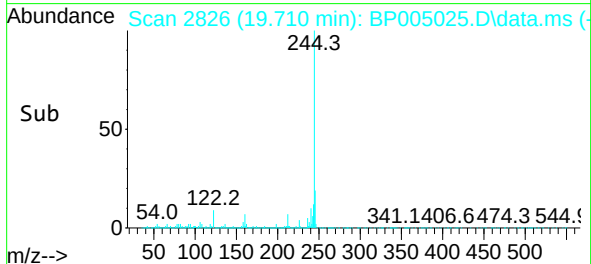
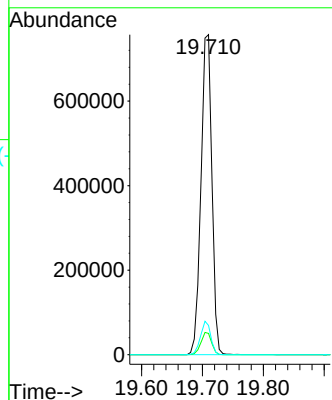
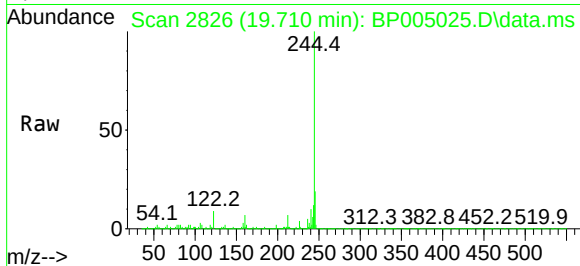




#79
 Terphenyl-d14
 Concen: 96.80 ng
 RT: 19.710 min Scan# 2826
 Delta R.T. 0.006 min
 Lab File: BP005025.D
 Acq: 23 Mar 2021 15:15

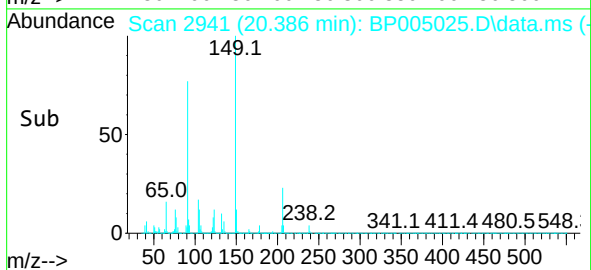
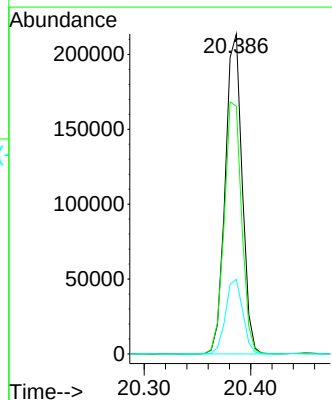
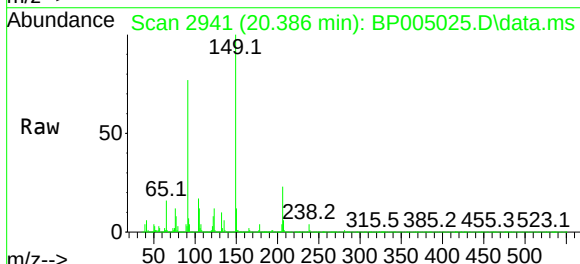
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

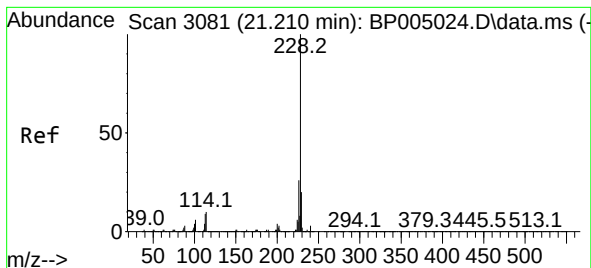
Tgt Ion:244 Resp: 944051
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.8 8.6
 122 9.2 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 46.84 ng
 RT: 20.386 min Scan# 2941
 Delta R.T. 0.000 min
 Lab File: BP005025.D
 Acq: 23 Mar 2021 15:15

Tgt Ion:149 Resp: 234173
 Ion Ratio Lower Upper
 149 100
 91 77.4 45.4 68.0#
 206 23.3 17.1 25.7

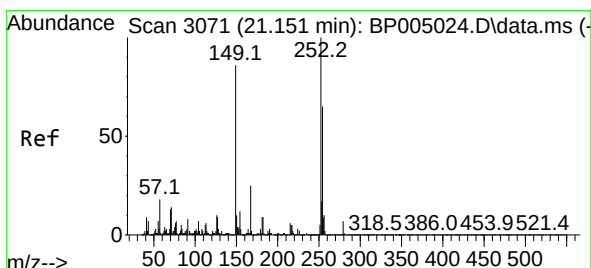
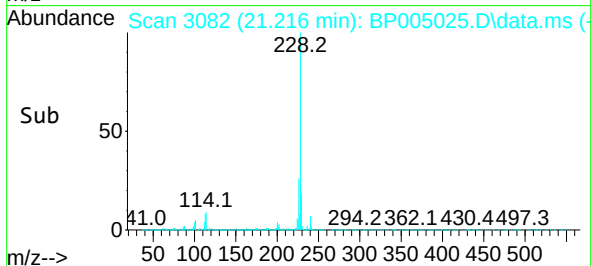
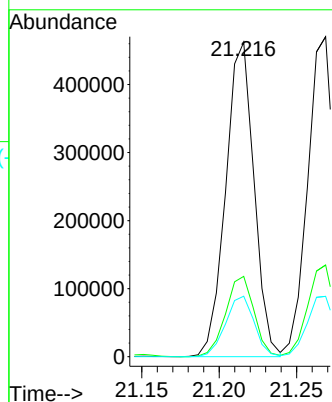
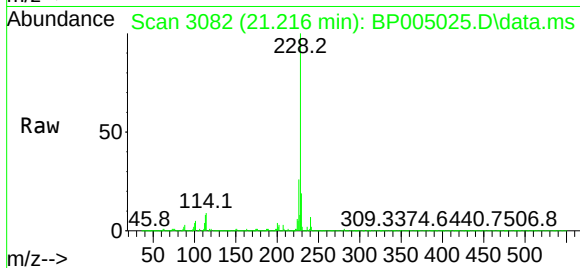




#81
Benzo(a)anthracene
Concen: 49.34 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

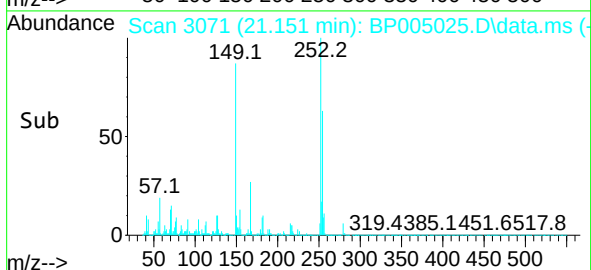
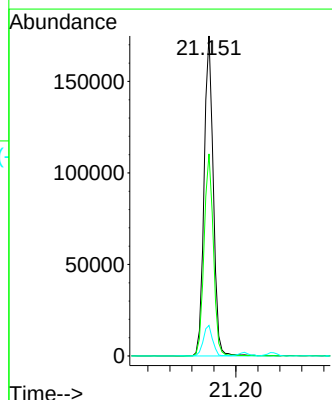
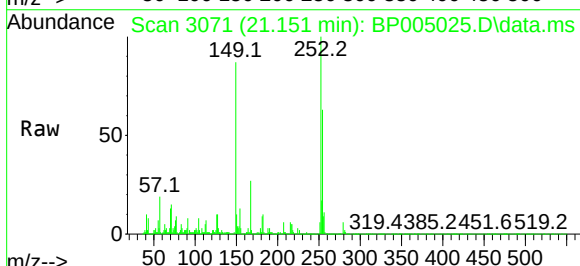
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

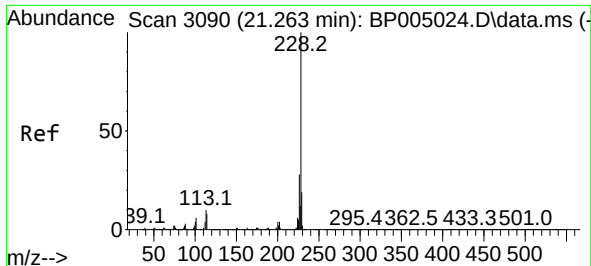
Tgt Ion:228 Resp: 587680
Ion Ratio Lower Upper
228 100
226 25.6 22.1 33.1
229 19.2 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 50.28 ng
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:252 Resp: 203421
Ion Ratio Lower Upper
252 100
254 63.1 51.0 76.4
126 9.5 7.9 11.9

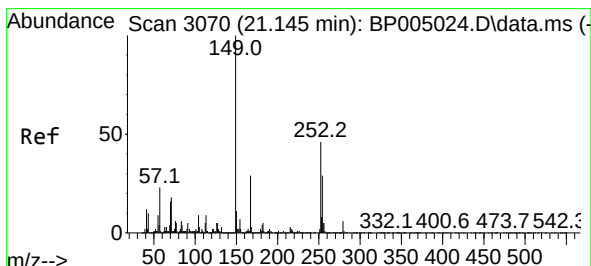
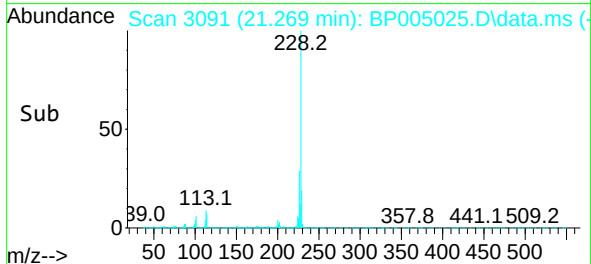
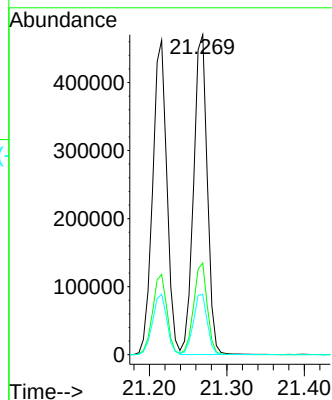
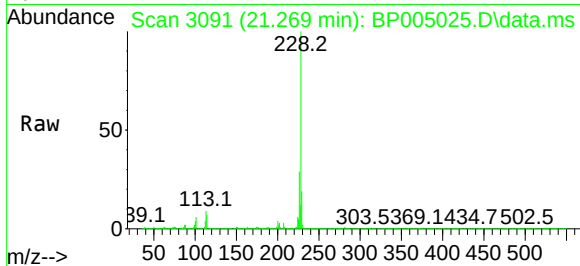




#83
Chrysene
Concen: 49.41 ng
RT: 21.269 min Scan# 3091
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

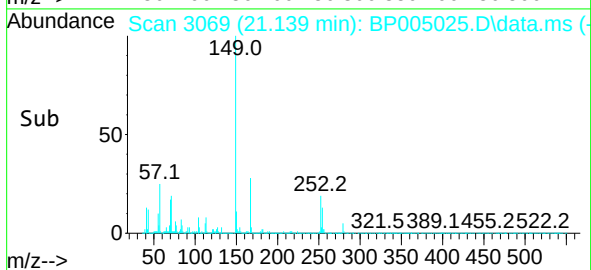
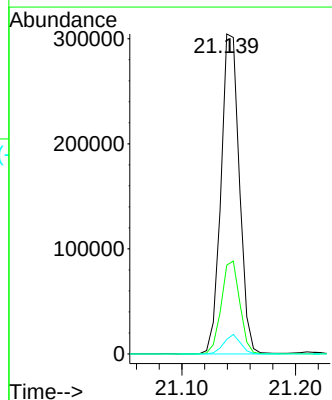
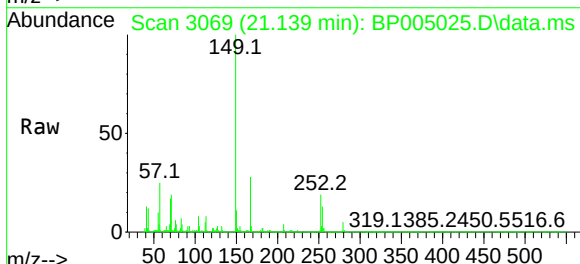
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

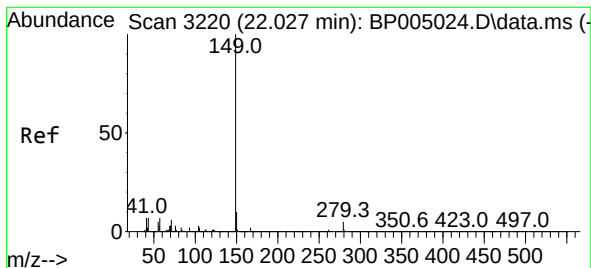
Tgt Ion:	228	Resp:	574648
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.4	36.6
229	18.9	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 46.97 ng
RT: 21.139 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:	149	Resp:	342948
Ion Ratio	Lower	Upper	
149	100		
167	27.8	22.6	34.0
279	4.6	4.2	6.2

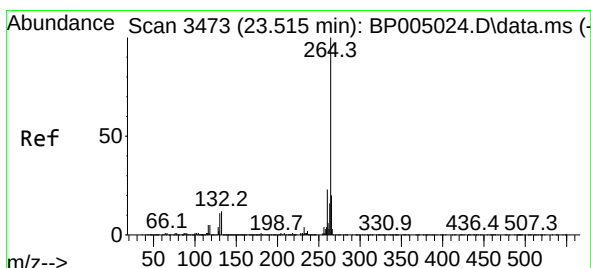
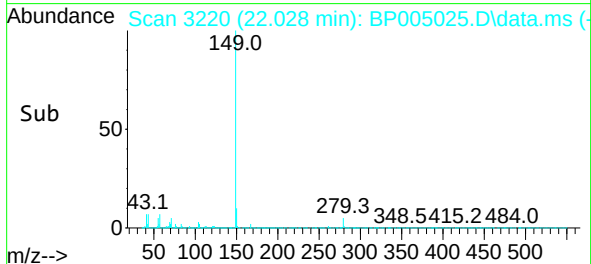
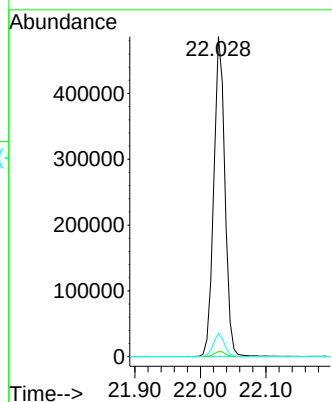
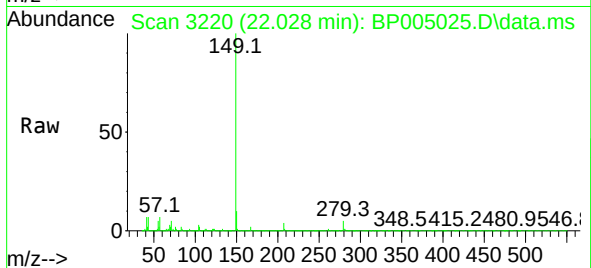




#85
Di-n-octyl phthalate
Concen: 46.74 ng
RT: 22.028 min Scan# 3220
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

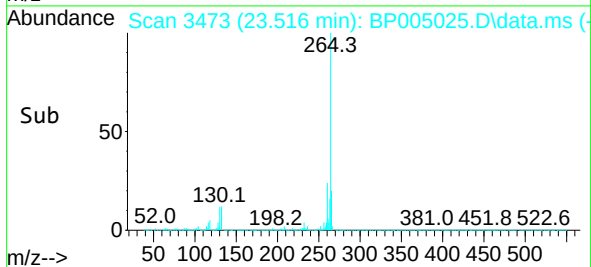
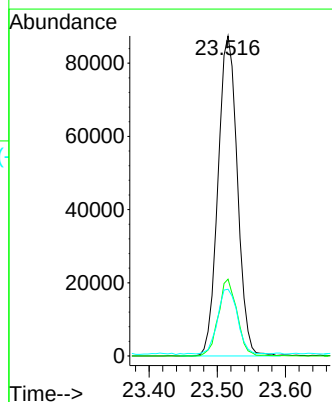
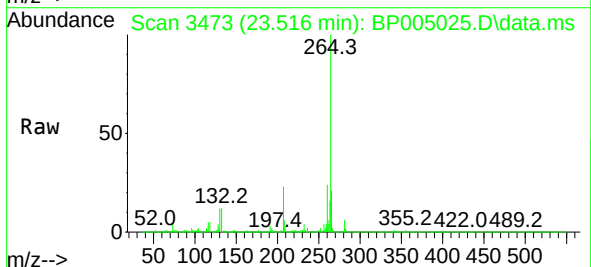
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

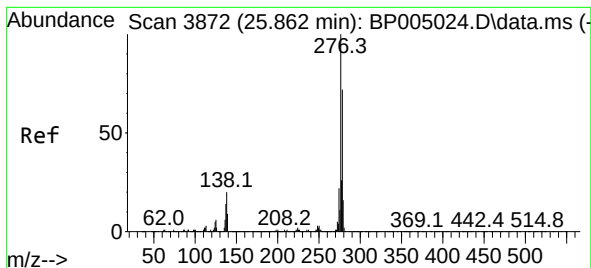
Tgt Ion:149 Resp: 574408
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.516 min Scan# 3473
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:264 Resp: 172959
Ion Ratio Lower Upper
264 100
260 24.0 18.8 28.2
265 20.9 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 48.20 ng

RT: 25.869 min Scan# 3873

Delta R.T. 0.006 min

Lab File: BP005025.D

Acq: 23 Mar 2021 15:15

Instrument :

BNA_P

ClientSampleId :

SSTDIC050

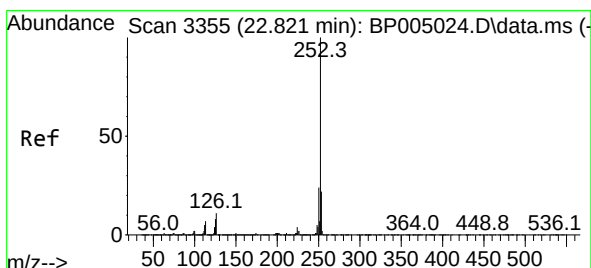
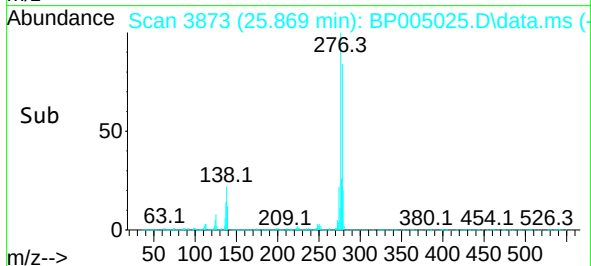
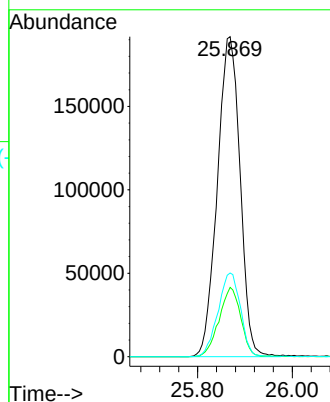
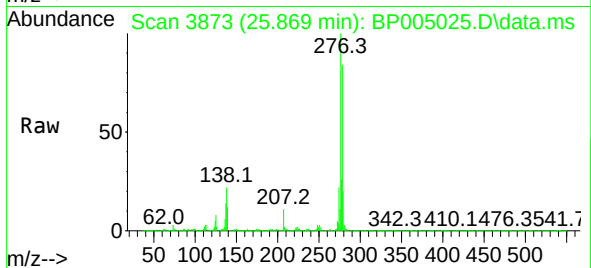
Tgt Ion:276 Resp: 638053

Ion Ratio Lower Upper

276 100

138 20.8 18.7 28.1

277 25.9 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 48.94 ng

RT: 22.822 min Scan# 3355

Delta R.T. 0.000 min

Lab File: BP005025.D

Acq: 23 Mar 2021 15:15

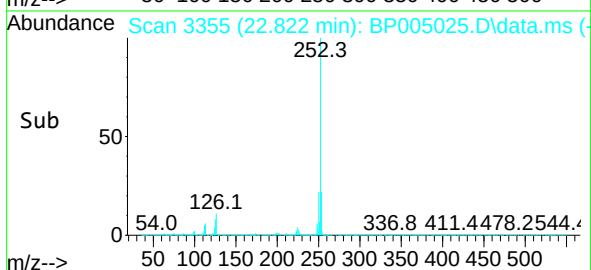
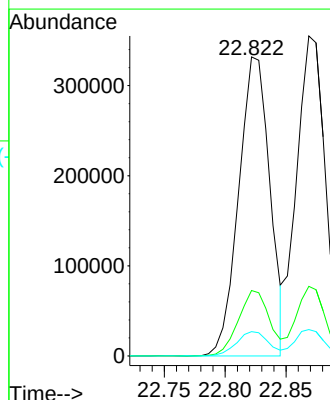
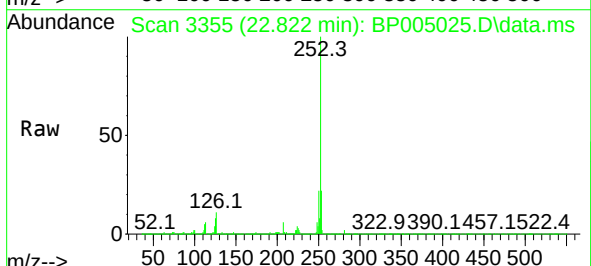
Tgt Ion:252 Resp: 591820

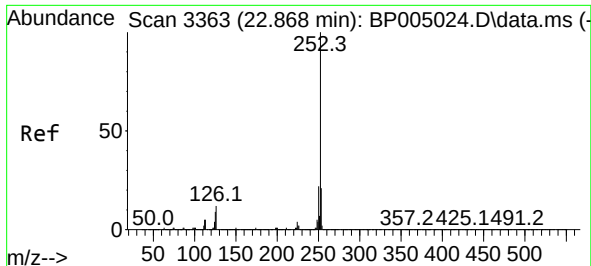
Ion Ratio Lower Upper

252 100

253 21.9 17.6 26.4

125 8.1 7.3 10.9

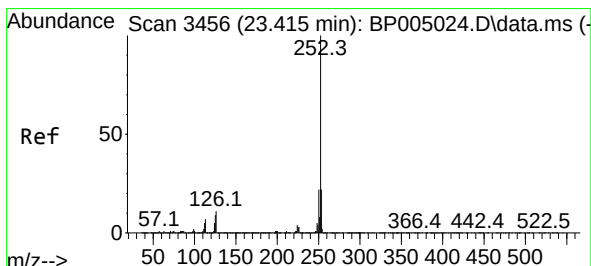
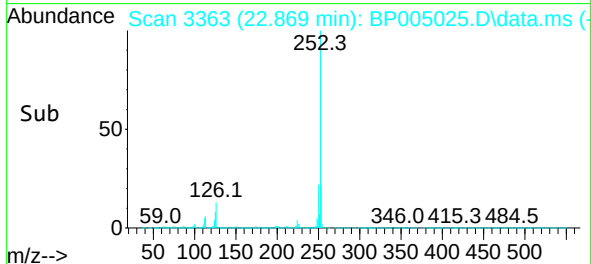
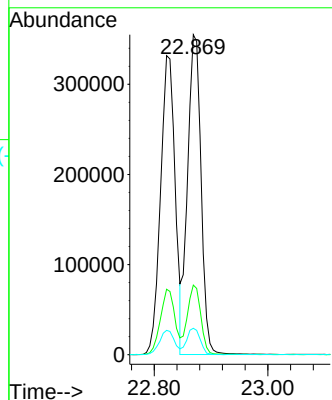
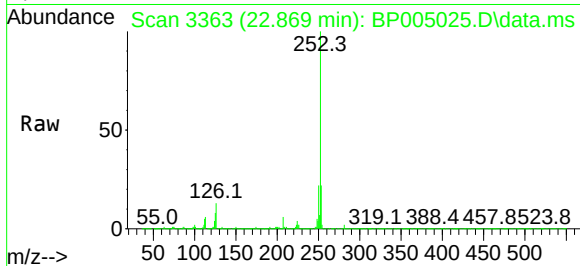




#89
Benzo(k)fluoranthene
Concen: 50.86 ng
RT: 22.869 min Scan# 3363
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

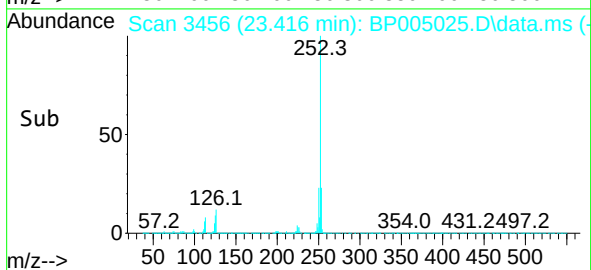
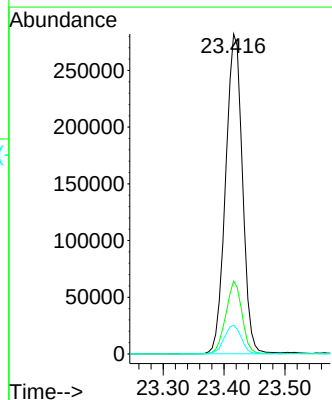
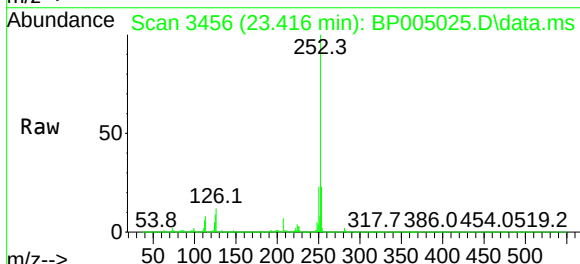
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

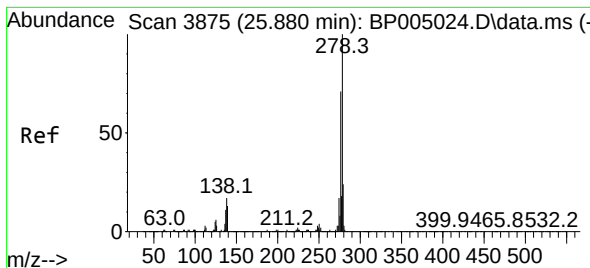
Tgt Ion:252 Resp: 585935
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 8.3 7.4 11.2



#90
Benzo(a)pyrene
Concen: 49.97 ng
RT: 23.416 min Scan# 3456
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:252 Resp: 541104
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.0
125 9.0 8.2 12.4

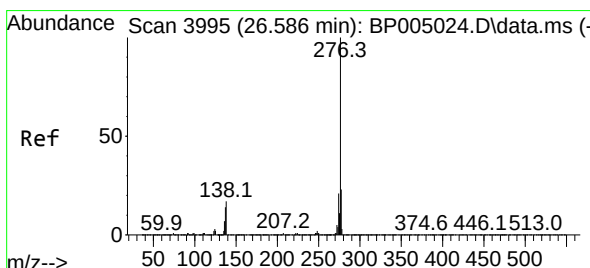
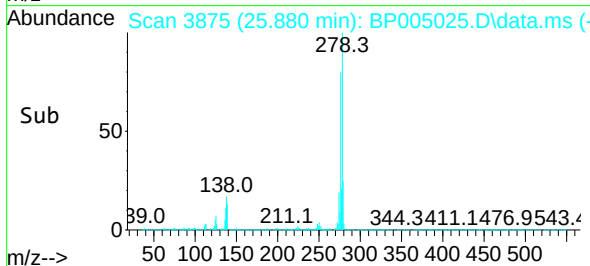
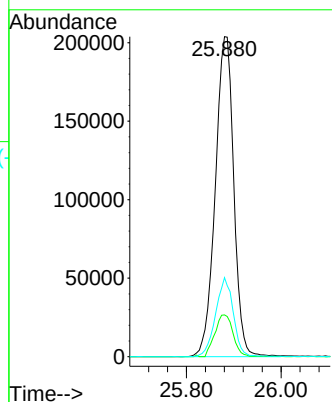
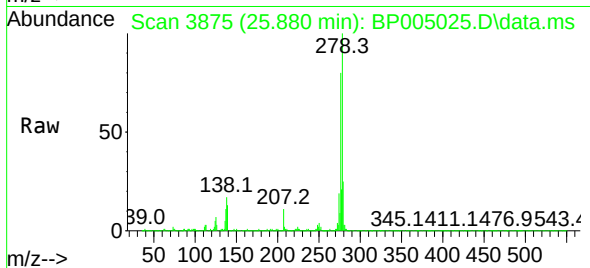




#91
Dibenzo(a,h)anthracene
Concen: 48.05 ng
RT: 25.880 min Scan# 3875
Delta R.T. 0.000 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:278 Resp: 552728
Ion Ratio Lower Upper
278 100
139 13.1 12.4 18.6
279 24.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 48.29 ng
RT: 26.592 min Scan# 3996
Delta R.T. 0.006 min
Lab File: BP005025.D
Acq: 23 Mar 2021 15:15

Tgt Ion:276 Resp: 535398
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 16.4 16.6 24.8#

