

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
 Data File : BP005362.D
 Acq On : 21 Apr 2021 16:22
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 21 16:54:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 15:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	47725	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	155732	20.00	ng	# 0.00
39) Acenaphthene-d10	14.304	164	119007	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	284948	20.00	ng	0.00
76) Chrysene-d12	21.174	240	399421	20.00	ng	0.00
86) Perylene-d12	23.427	264	396774	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	455643	151.90	ng	0.00
7) Phenol-d6	6.840	99	636842	183.87	ng	0.00
23) Nitrobenzene-d5	8.810	82	695114	119.20	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	418986	151.25	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	1585980	176.28	ng	0.00
79) Terphenyl-d14	19.651	244	3932379	190.54	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	114094	61.32	ng	# 87
3) Pyridine	3.581	79	256505	65.38	ng	# 89
4) n-Nitrosodimethylamine	3.493	42	145253	109.61	ng	# 18
6) Aniline	6.987	93	339886	114.39	ng	# 83
8) 2-Chlorophenol	7.216	128	227017	78.57	ng	83
9) Benzaldehyde	6.799	77	145761	91.42	ng	# 77
10) Phenol	6.863	94	317532	92.46	ng	# 70
11) bis(2-Chloroethyl)ether	7.087	93	221084	89.59	ng	93
12) 1,3-Dichlorobenzene	7.534	146	264822	69.26	ng	# 86
13) 1,4-Dichlorobenzene	7.681	146	271305	73.59	ng	96
14) 1,2-Dichlorobenzene	7.993	146	262513	75.91	ng	95
15) Benzyl Alcohol	7.899	79	279914	190.20	ng	# 73
16) 2,2'-oxybis(1-Chloropr...	8.181	45	184674	126.44	ng	98
17) 2-Methylphenol	8.099	107	201428	119.68	ng	# 87
18) Hexachloroethane	8.710	117	109692	84.37	ng	89
19) n-Nitroso-di-n-propyla...	8.463	70	228944	163.25	ng	# 95
20) 3+4-Methylphenols	8.434	107	272367	138.90	ng	93
22) Acetophenone	8.475	105	392598	50.87	ng	# 91
24) Nitrobenzene	8.851	77	355704	63.46	ng	93
25) Isophorone	9.381	82	589659	105.99	ng	# 94
26) 2-Nitrophenol	9.557	139	123144	76.55	ng	# 85
27) 2,4-Dimethylphenol	9.628	122	187634	83.07	ng	# 85
28) bis(2-Chloroethoxy)met...	9.857	93	266654	92.59	ng	98
29) 2,4-Dichlorophenol	10.093	162	249406	88.92	ng	95
30) 1,2,4-Trichlorobenzene	10.298	180	308343	78.77	ng	98
31) Naphthalene	10.487	128	691104	75.48	ng	98
32) Benzoic acid	9.840	122	140160	92.89	ng	# 72
33) 4-Chloroaniline	10.610	127	276616	95.49	ng	95
34) Hexachlorobutadiene	10.757	225	274470	75.59	ng	97
35) Caprolactam	11.434	113	73680	120.99	ng	# 54
36) 4-Chloro-3-methylphenol	11.751	107	278211	120.36	ng	90
37) 2-Methylnaphthalene	12.104	142	526789	94.14	ng	96
38) 1-Methylnaphthalene	12.328	142	497611	92.33	ng	98
40) 1,2,4,5-Tetrachloroben...	12.481	216	428154	91.55	ng	98
41) Hexachlorocyclopentadiene	12.451	237	196098	140.96	ng	97
43) 2,4,6-Trichlorophenol	12.734	196	252850	103.40	ng	97

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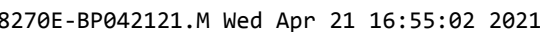
Instrument :
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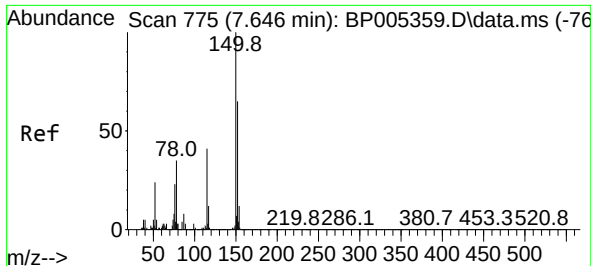
Quant Time: Apr 21 16:54:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.810	196	277198	102.31	ng	96
46) 1,1'-Biphenyl	13.134	154	707134	86.45	ng	97
47) 2-Chloronaphthalene	13.175	162	582498	84.52	ng	99
48) 2-Nitroaniline	13.398	65	206125	134.69	ng	93
49) Acenaphthylene	14.028	152	872859	84.96	ng	99
50) Dimethylphthalate	13.781	163	757357	97.47	ng	99
51) 2,6-Dinitrotoluene	13.898	165	171908	86.21	ng	91
52) Acenaphthene	14.375	154	537221	79.88	ng	96
53) 3-Nitroaniline	14.234	138	144792	94.10	ng	90
54) 2,4-Dinitrophenol	14.451	184	109637	97.39	ng	92
55) Dibenzofuran	14.710	168	967495	75.61	ng	98
56) 4-Nitrophenol	14.563	139	117689	104.51	ng	97
57) 2,4-Dinitrotoluene	14.698	165	251402	83.38	ng	88
58) Fluorene	15.363	166	816355	77.43	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.945	232	282651	87.62	ng	99
60) Diethylphthalate	15.151	149	737077	92.30	ng	99
61) 4-Chlorophenyl-phenyle...	15.363	204	520155	82.37	ng	95
62) 4-Nitroaniline	15.410	138	145165	89.36	ng	97
63) Azobenzene	15.657	77	870071	80.77	ng	97
65) 4,6-Dinitro-2-methylph...	15.469	198	177417	91.83	ng	94
66) n-Nitrosodiphenylamine	15.586	169	676989	88.67	ng	93
67) 4-Bromophenyl-phenylether	16.263	248	341340	87.74	ng	98
68) Hexachlorobenzene	16.375	284	386903	75.52	ng	# 93
69) Atrazine	16.551	200	289054	96.23	ng	96
70) Pentachlorophenol	16.728	266	228815	90.83	ng	96
71) Phenanthrene	17.116	178	1300459	76.69	ng	99
72) Anthracene	17.204	178	1298987	81.13	ng	99
73) Carbazole	17.486	167	1166068	80.88	ng	100
74) Di-n-butylphthalate	18.039	149	1244666	101.02	ng	# 95
75) Fluoranthene	19.098	202	1861457	85.37	ng	99
77) Benzidine	19.286	184	529810	104.86	ng	99
78) Pyrene	19.451	202	1940434	95.92	ng	99
80) Butylbenzylphthalate	20.327	149	511945	114.43	ng	93
81) Benzo(a)anthracene	21.163	228	2217168	91.25	ng	98
82) 3,3'-Dichlorobenzidine	21.098	252	725928	113.06	ng	96
83) Chrysene	21.216	228	2162697	88.79	ng	98
84) Bis(2-ethylhexyl)phtha...	21.086	149	850933	123.52	ng	98
85) Di-n-octyl phthalate	21.963	149	1418070	110.57	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.762	276	2649789	81.98	ng	99
88) Benzo(b)fluoranthene	22.751	252	2276636	84.16	ng	99
89) Benzo(k)fluoranthene	22.798	252	2217345	86.15	ng	99
90) Benzo(a)pyrene	23.339	252	2065616	85.25	ng	99
91) Dibenzo(a,h)anthracene	25.768	278	2335905	82.85	ng	99
92) Benzo(g,h,i)perylene	26.462	276	2083147	79.00	ng	98

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

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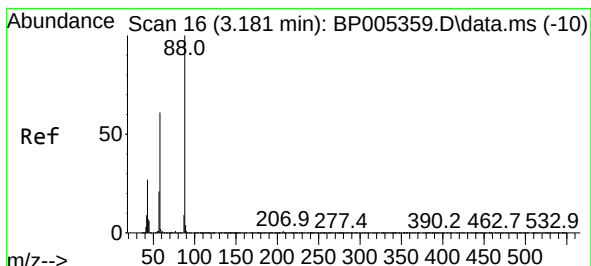
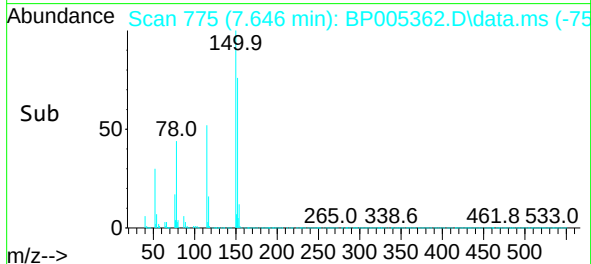
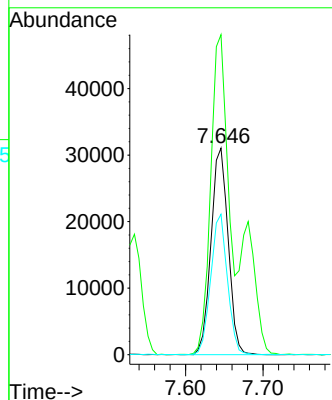
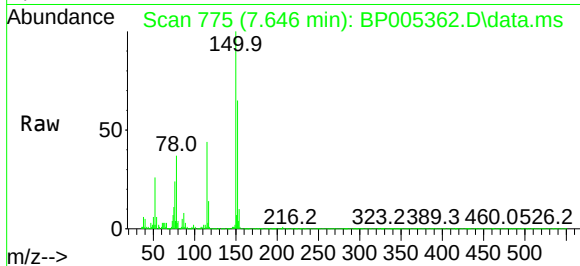




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

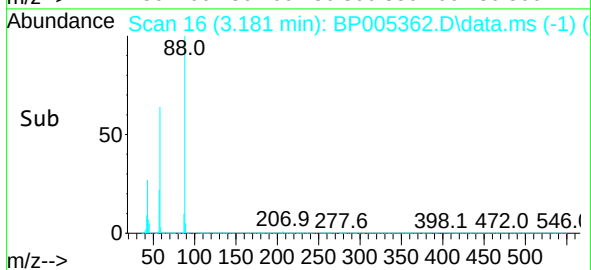
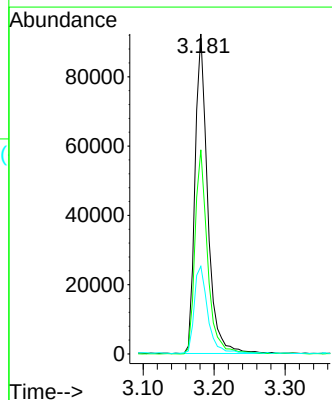
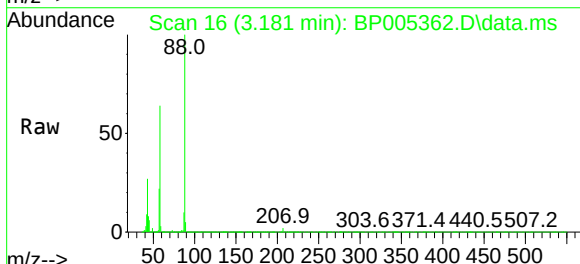
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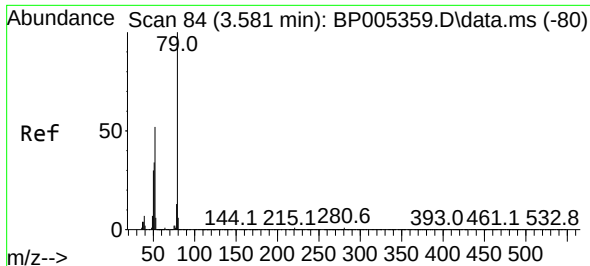
Tgt Ion:152 Resp: 47725
Ion Ratio Lower Upper
152 100
150 154.9 119.8 179.8
115 68.0 49.0 73.4



#2
1,4-Dioxane
Concen: 61.32 ng
RT: 3.181 min Scan# 16
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 88 Resp: 114094
Ion Ratio Lower Upper
88 100
58 63.8 42.5 63.7#
43 29.6 19.8 29.8

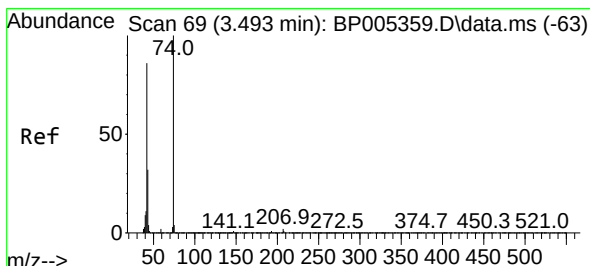
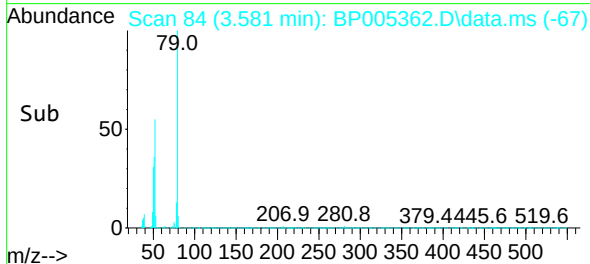
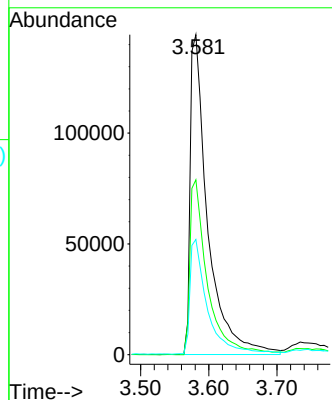
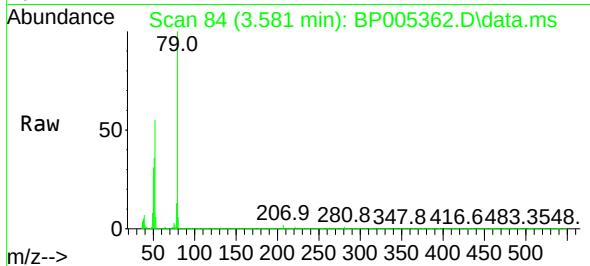




#3
Pyridine
Concen: 65.38 ng
RT: 3.581 min Scan# 84
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

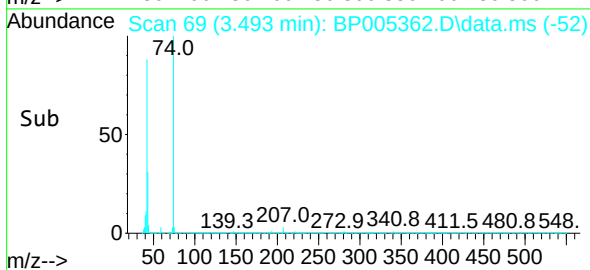
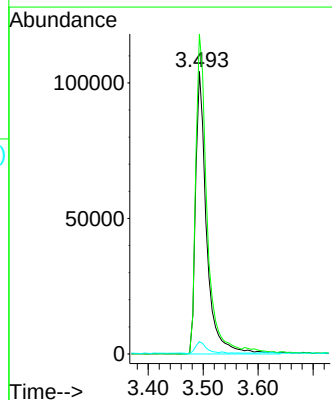
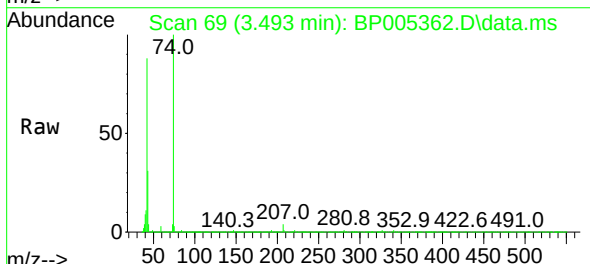
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BNA_P
ClientSampleId :
SSTDICC080

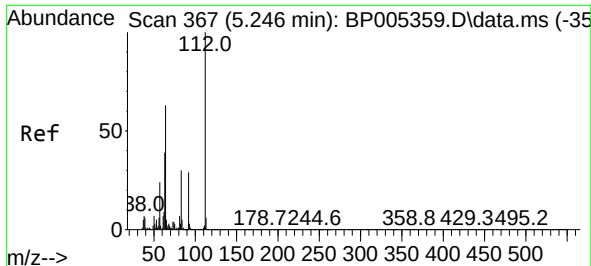
Tgt Ion: 79 Resp: 256505
Ion Ratio Lower Upper
79 100
52 54.7 40.3 60.5
51 36.0 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 109.61 ng
RT: 3.493 min Scan# 69
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 42 Resp: 145253
Ion Ratio Lower Upper
42 100
74 113.3 122.6 183.8#
44 4.4 146.9 220.3#

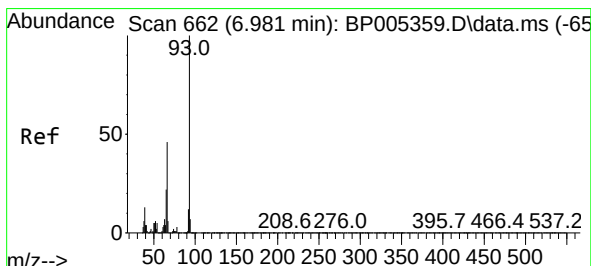
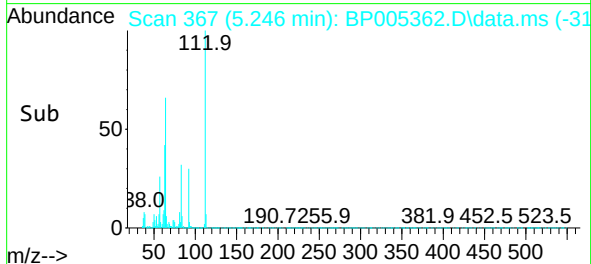
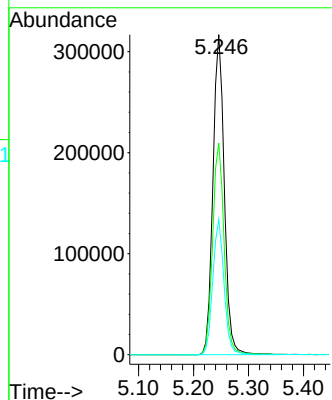
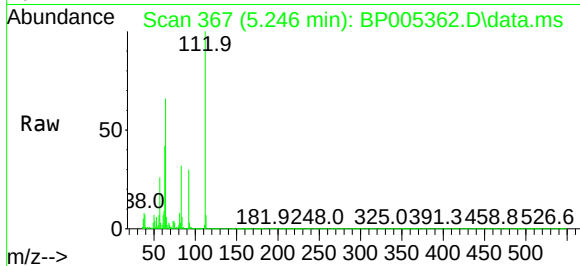




#5
2-Fluorophenol
Concen: 151.90 ng
RT: 5.246 min Scan# 367
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

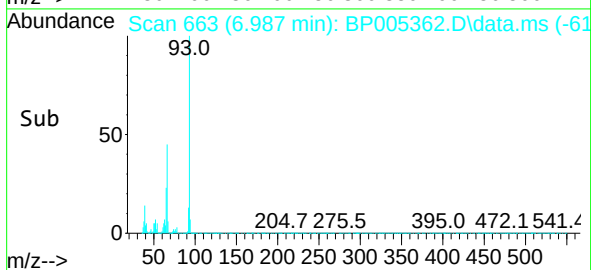
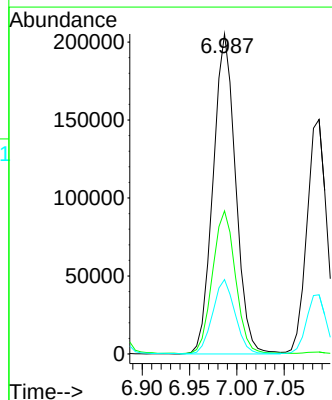
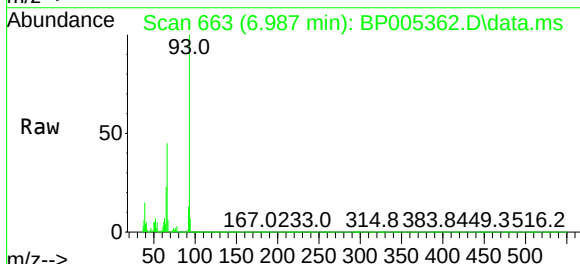
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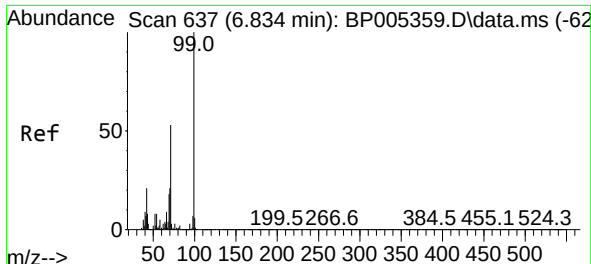
Tgt Ion:112 Resp: 455643
Ion Ratio Lower Upper
112 100
64 66.1 33.6 50.4#
63 42.3 18.6 27.8#



#6
Aniline
Concen: 114.39 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 93 Resp: 339886
Ion Ratio Lower Upper
93 100
66 44.7 27.0 40.4#
65 23.3 14.4 21.6#

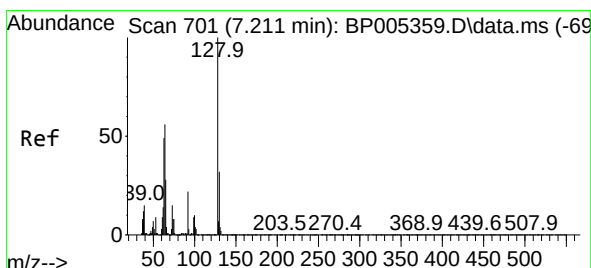
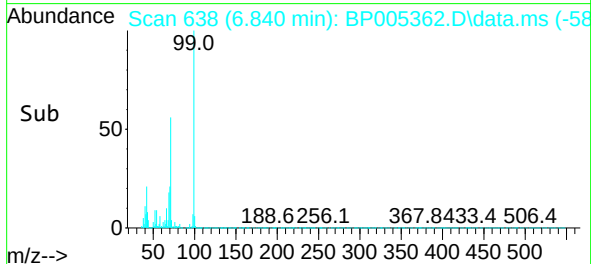
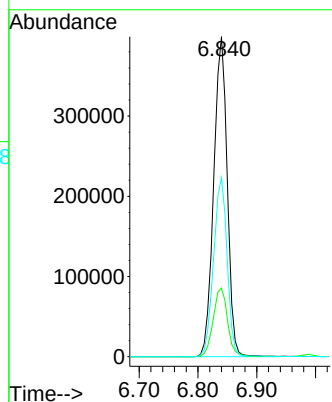
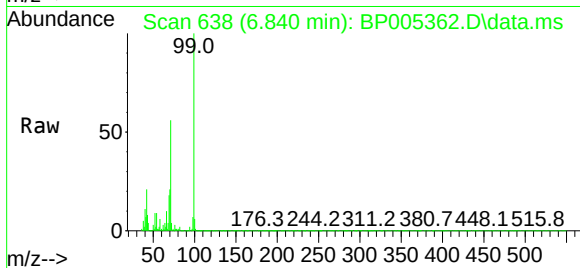




#7
Phenol-d6
Concen: 183.87 ng
RT: 6.840 min Scan# 638
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

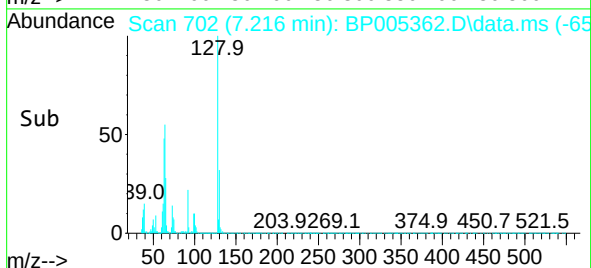
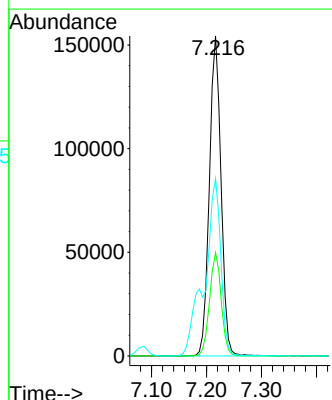
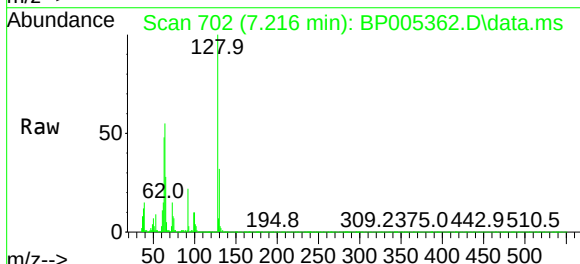
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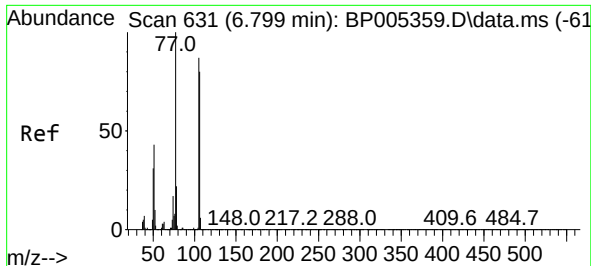
Tgt Ion: 99 Resp: 636842
Ion Ratio Lower Upper
99 100
42 21.5 12.9 19.3#
71 55.9 26.7 40.1#



#8
2-Chlorophenol
Concen: 78.57 ng
RT: 7.216 min Scan# 702
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 128 Resp: 227017
Ion Ratio Lower Upper
128 100
130 32.3 14.1 54.1
64 55.4 17.2 57.2

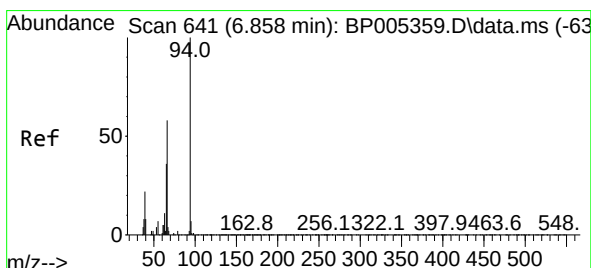
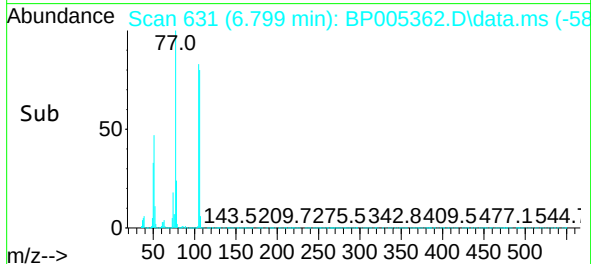
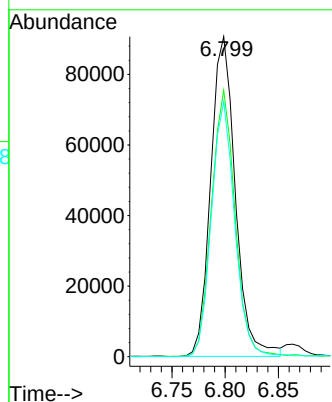
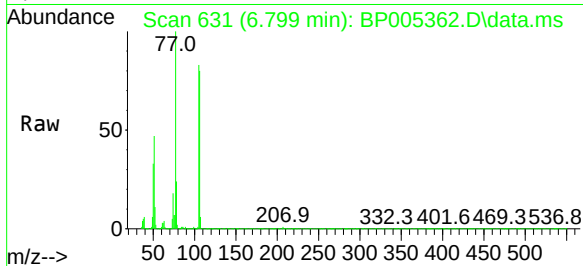




#9
Benzaldehyde
Concen: 91.42 ng
RT: 6.799 min Scan# 631
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

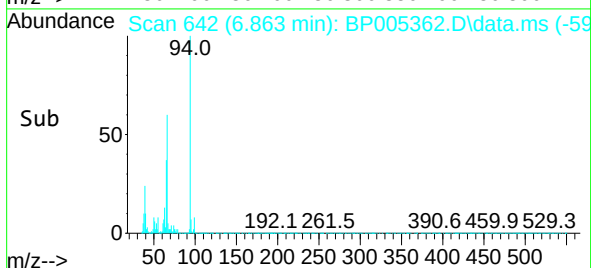
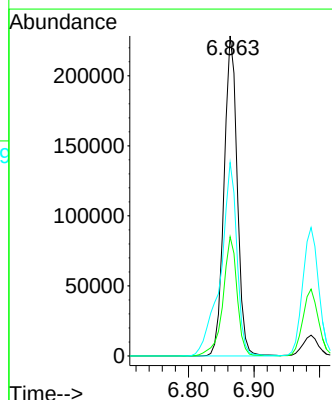
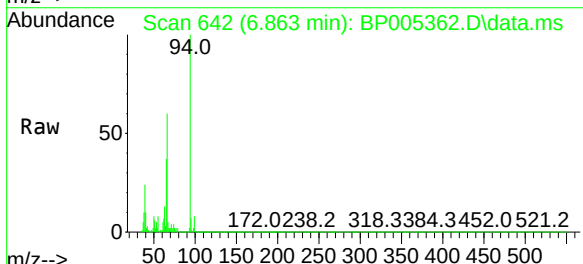
Instrument :
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ClientSampleId :
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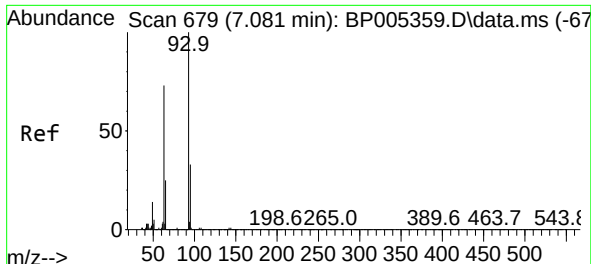
Tgt Ion: 77 Resp: 145761
Ion Ratio Lower Upper
77 100
105 83.3 89.4 129.4#
106 79.7 79.9 119.9#



#10
Phenol
Concen: 92.46 ng
RT: 6.863 min Scan# 642
Delta R.T. 0.006 min
Lab File: BP005362.D
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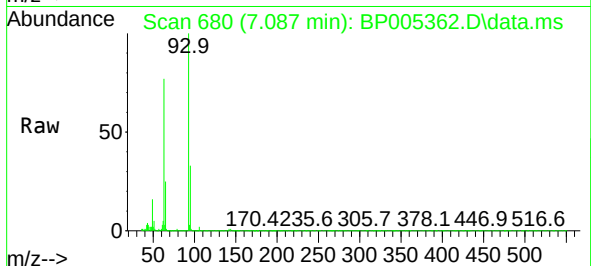
Tgt Ion: 94 Resp: 317532
Ion Ratio Lower Upper
94 100
65 37.2 8.0 48.0
66 60.4 17.3 57.3#



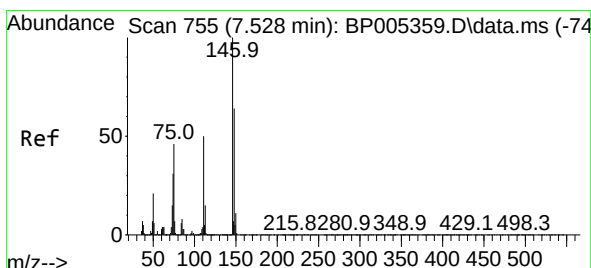
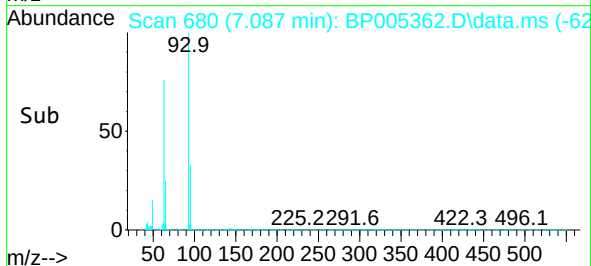
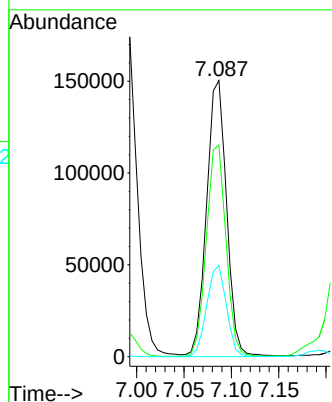


#11
bis(2-Chloroethyl)ether
Concen: 89.59 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

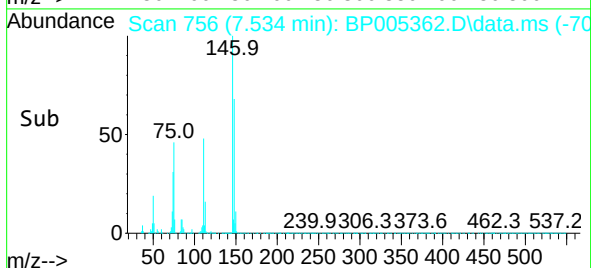
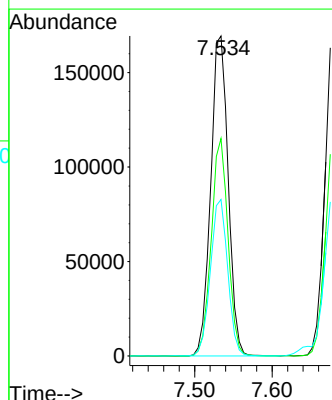
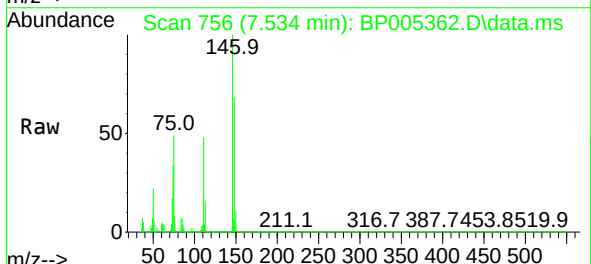


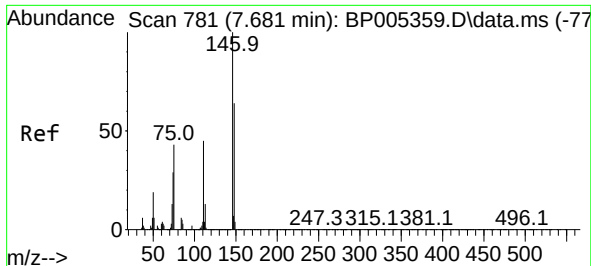
Tgt Ion: 93 Resp: 221084
Ion Ratio Lower Upper
93 100
63 76.6 49.6 89.6
95 33.0 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 69.26 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:146 Resp: 264822
Ion Ratio Lower Upper
146 100
148 67.9 51.4 77.0
75 48.9 23.9 35.9#

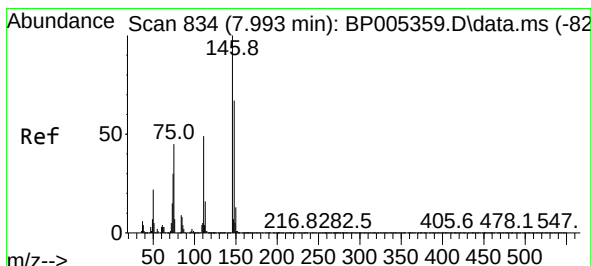
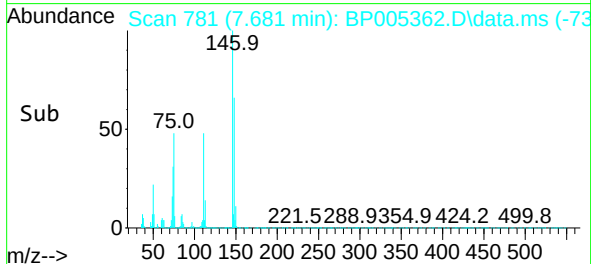
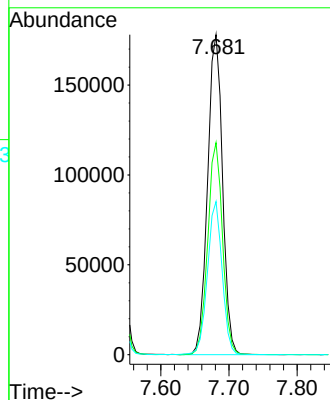
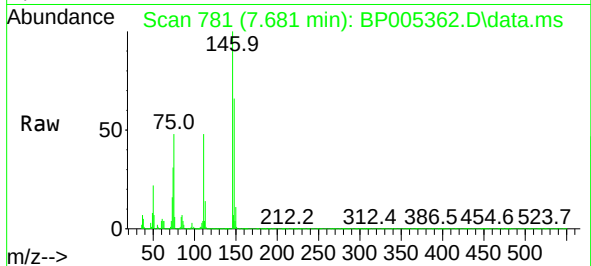




#13
1,4-Dichlorobenzene
Concen: 73.59 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

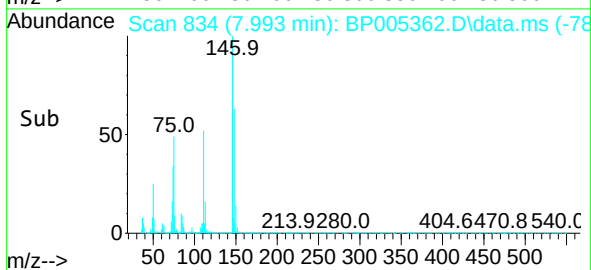
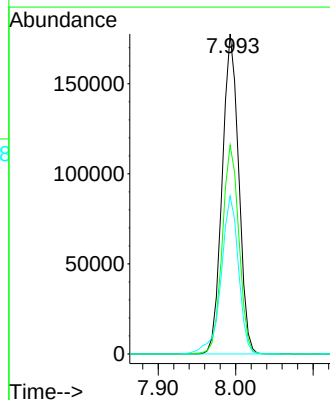
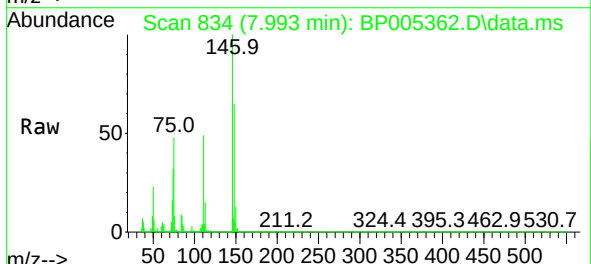
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

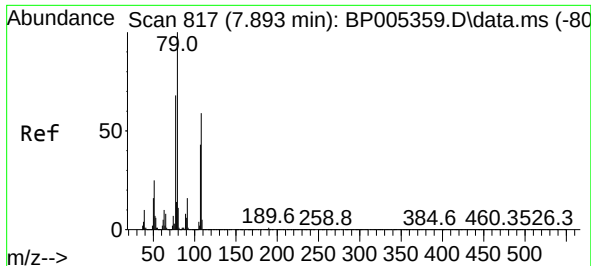
Tgt Ion:146 Resp: 271305
Ion Ratio Lower Upper
146 100
148 66.2 52.2 78.4
111 47.9 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 75.91 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:146 Resp: 262513
Ion Ratio Lower Upper
146 100
148 65.2 51.5 77.3
111 49.4 34.0 51.0

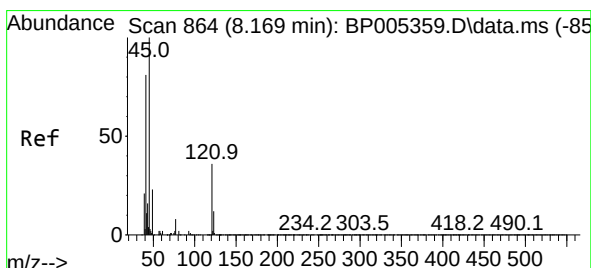
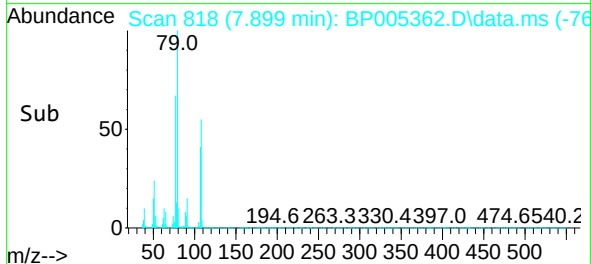
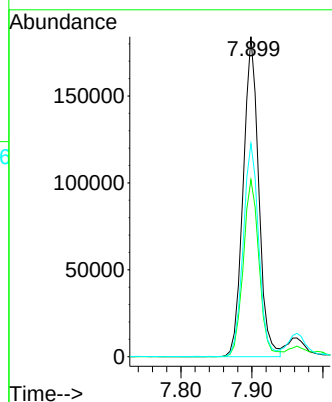
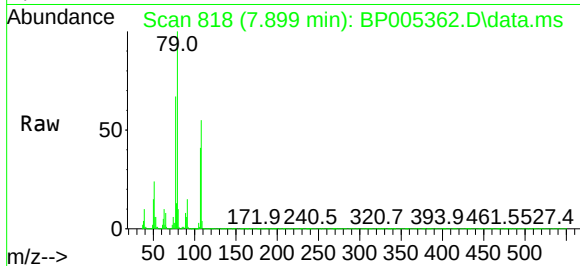




#15
Benzyl Alcohol
Concen: 190.20 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

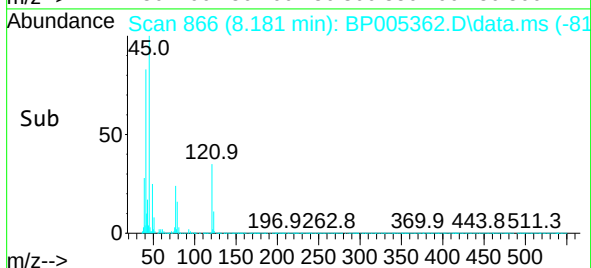
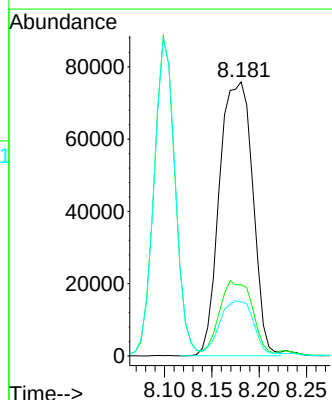
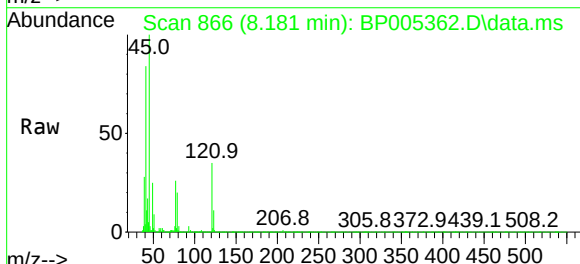
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

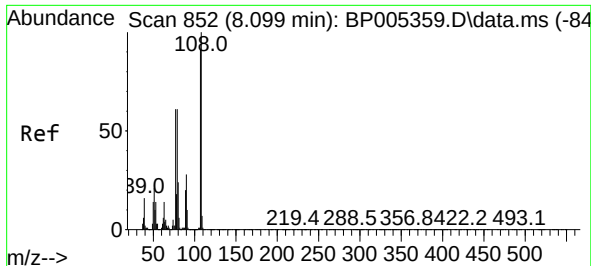
Tgt Ion: 79 Resp: 279914
Ion Ratio Lower Upper
79 100
108 55.3 64.0 96.0#
77 66.6 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 126.44 ng
RT: 8.181 min Scan# 866
Delta R.T. 0.012 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 45 Resp: 184674
Ion Ratio Lower Upper
45 100
77 26.0 7.0 47.0
79 19.7 1.0 41.0

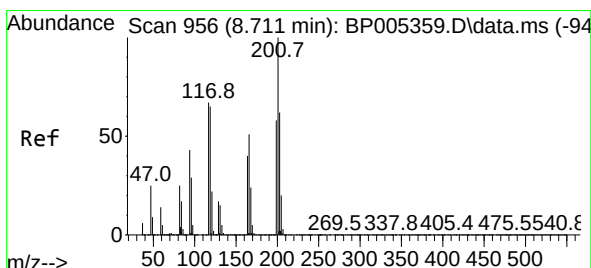
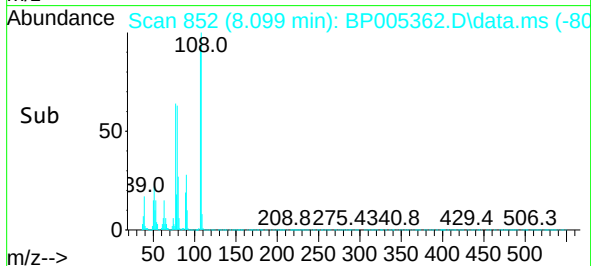
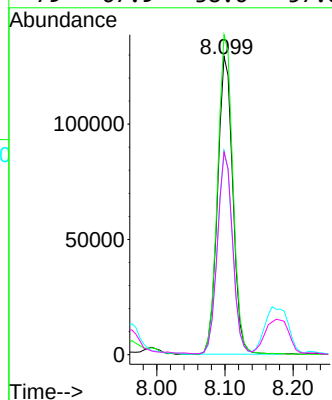
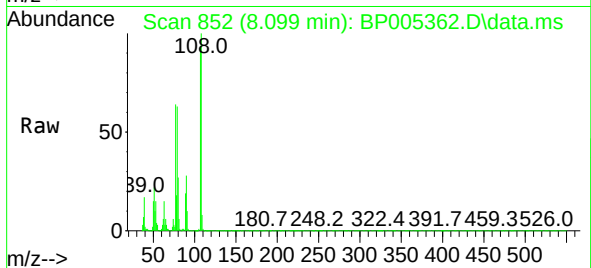




#17
2-Methylphenol
Concen: 119.68 ng
RT: 8.099 min Scan# 852
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

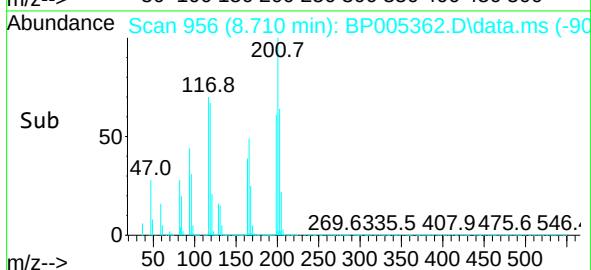
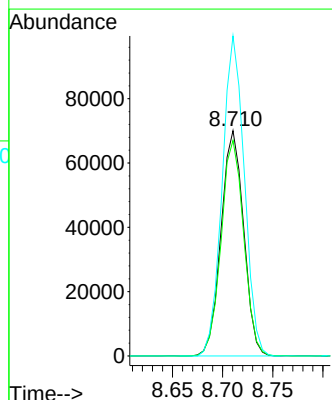
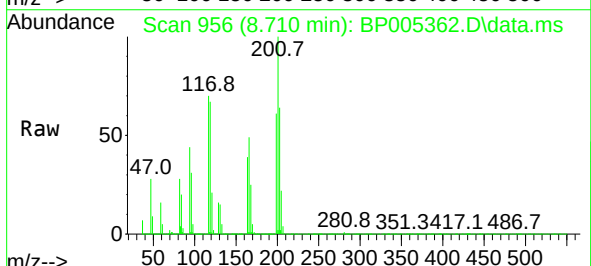
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

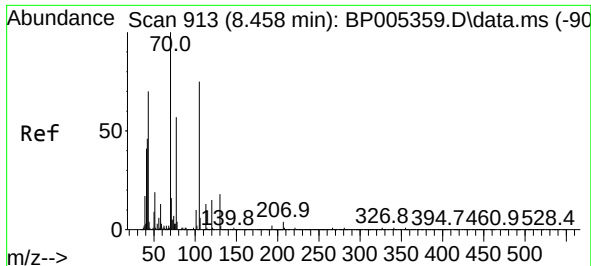
Tgt Ion:	107	Resp:	201428
Ion	Ratio	Lower	Upper
107	100		
108	107.3	85.8	128.8
77	68.5	41.4	62.0#
79	67.9	38.6	57.8#



#18
Hexachloroethane
Concen: 84.37 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	117	Resp:	109692
Ion	Ratio	Lower	Upper
117	100		
119	95.7	80.1	120.1
201	142.0	98.8	148.2

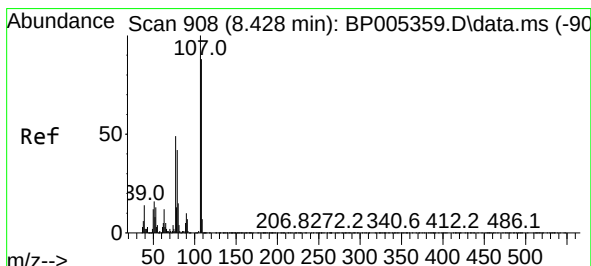
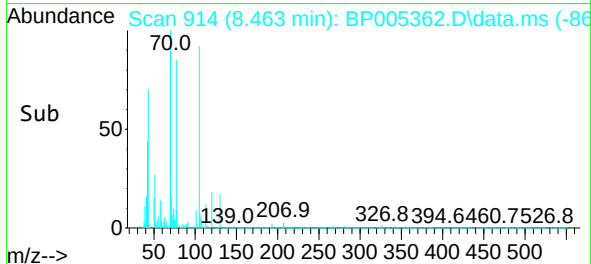
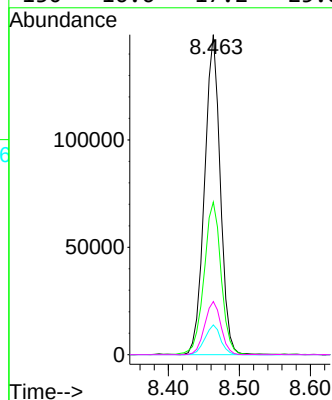
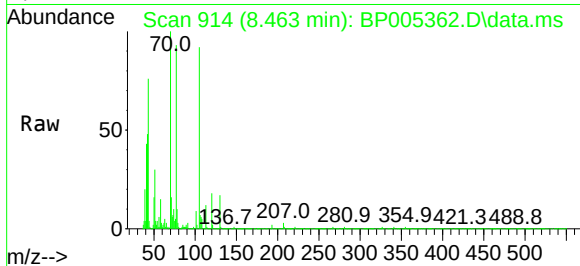




#19
n-Nitroso-di-n-propylamine
Concen: 163.25 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

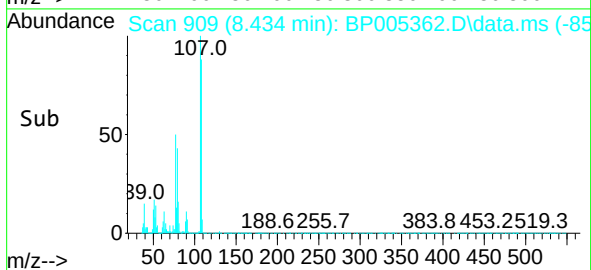
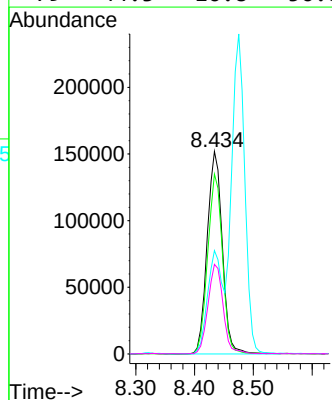
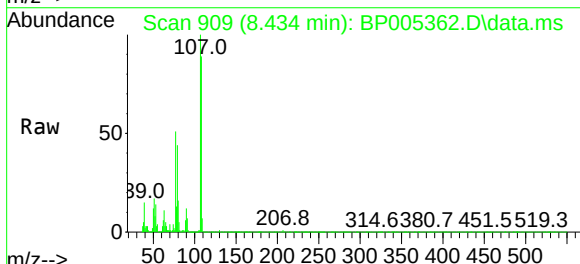
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

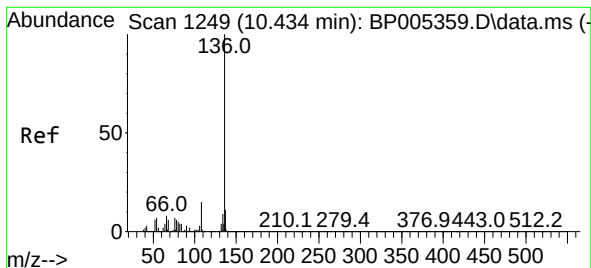
Tgt Ion: 70 Resp: 228944
Ion Ratio Lower Upper
70 100
42 47.7 39.7 59.5
101 9.3 7.4 11.0
130 16.6 17.2 25.8#



#20
3+4-Methylphenols
Concen: 138.90 ng
RT: 8.434 min Scan# 909
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 107 Resp: 272367
Ion Ratio Lower Upper
107 100
108 88.8 69.5 109.5
77 51.0 21.5 61.5
79 44.3 16.8 56.8

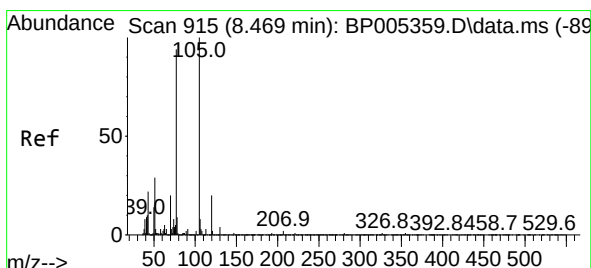
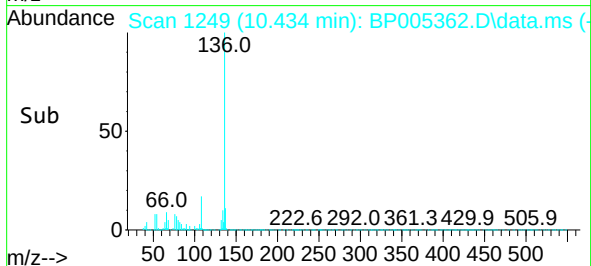
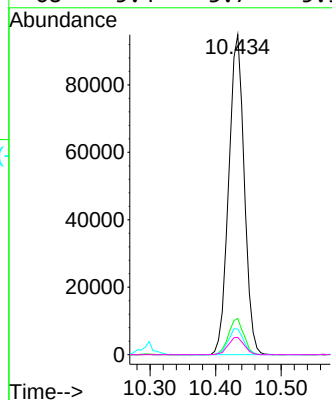
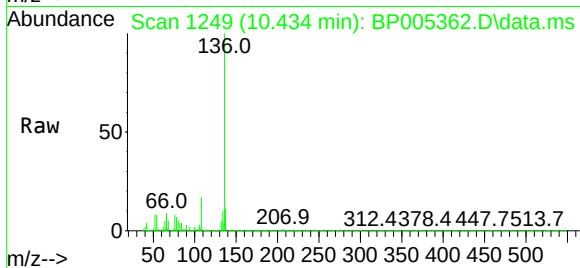




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

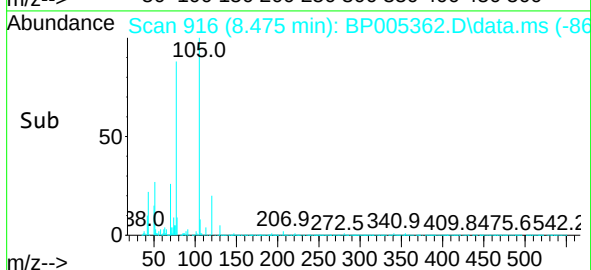
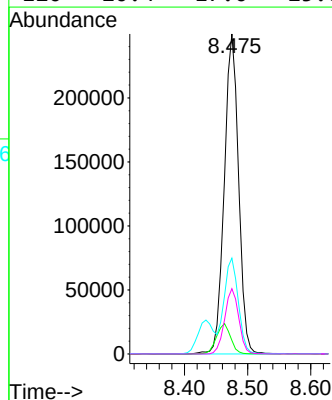
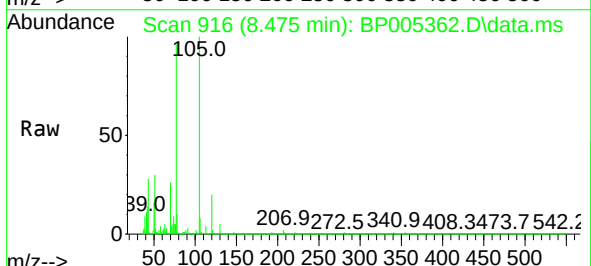
Instrument :
BNA_P
ClientSampleId :
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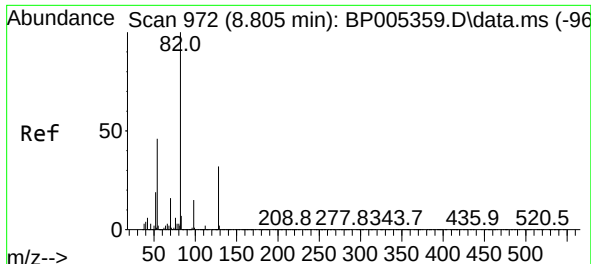
Tgt Ion:	136	Resp:	155732
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	8.0	5.0	7.4#
68	5.4	3.7	5.5



#22
Acetophenone
Concen: 50.87 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	105	Resp:	392598
Ion Ratio	Lower	Upper	
105	100		
71	4.2	0.9	1.3#
51	30.0	18.2	27.2#
120	20.4	17.0	25.6

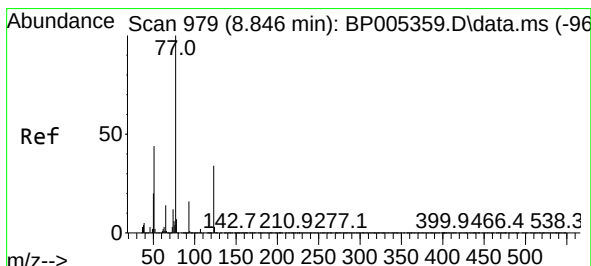
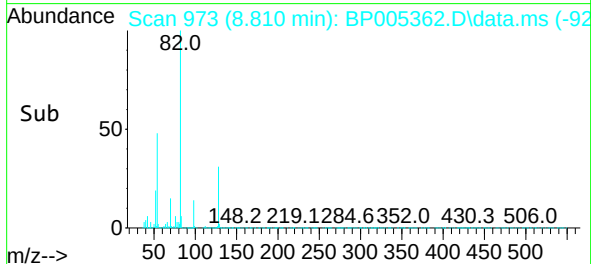
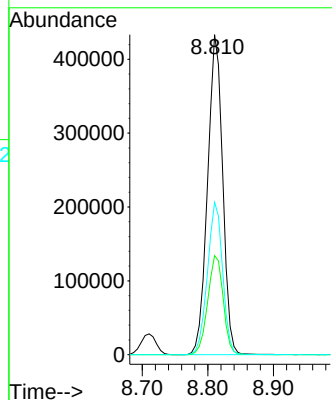
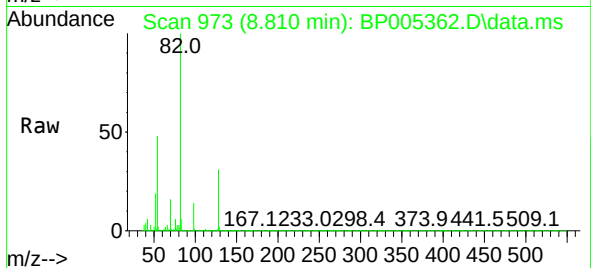




#23
Nitrobenzene-d5
Concen: 119.20 ng
RT: 8.810 min Scan# 973
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

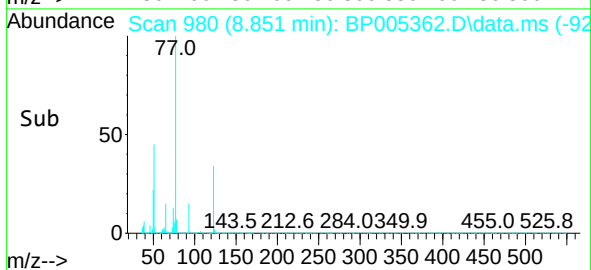
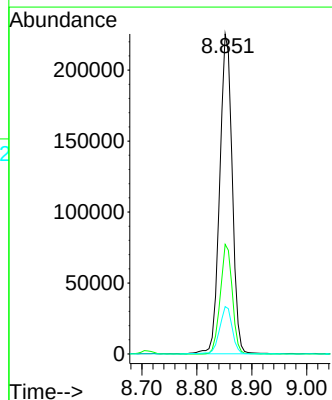
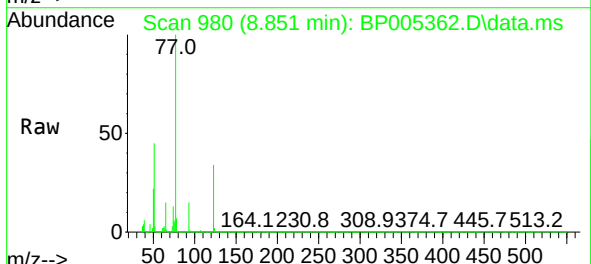
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

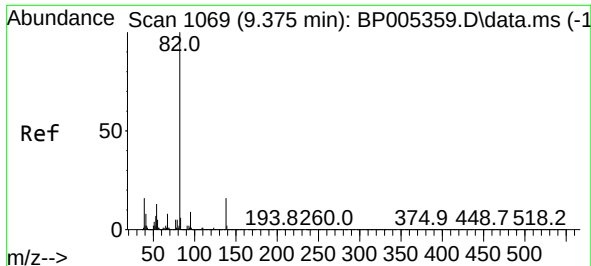
Tgt Ion: 82 Resp: 695114
Ion Ratio Lower Upper
82 100
128 31.0 30.5 45.7
54 47.6 33.9 50.9



#24
Nitrobenzene
Concen: 63.46 ng
RT: 8.851 min Scan# 980
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 77 Resp: 355704
Ion Ratio Lower Upper
77 100
123 34.2 31.7 47.5
65 14.8 11.5 17.3

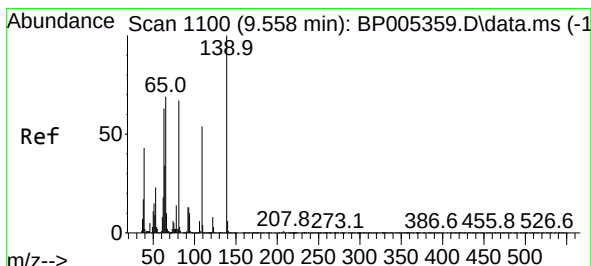
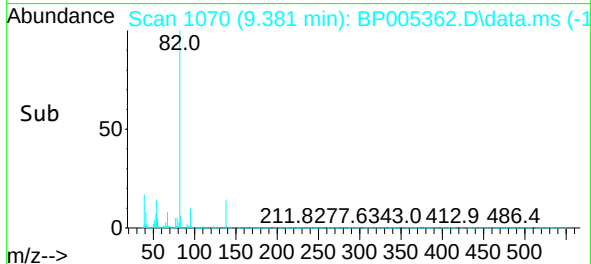
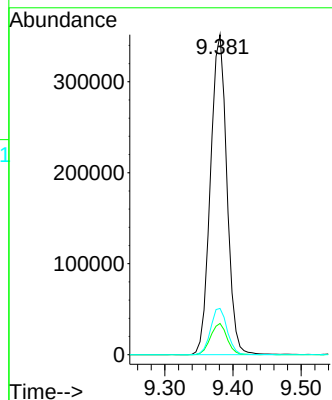
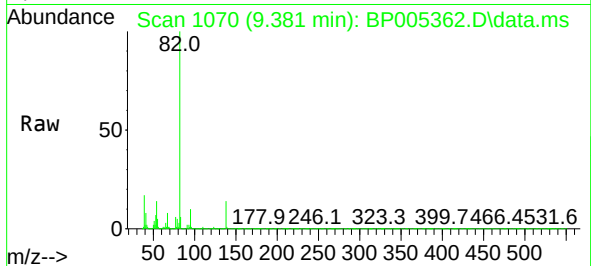




#25
Isophorone
Concen: 105.99 ng
RT: 9.381 min Scan# 1070
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

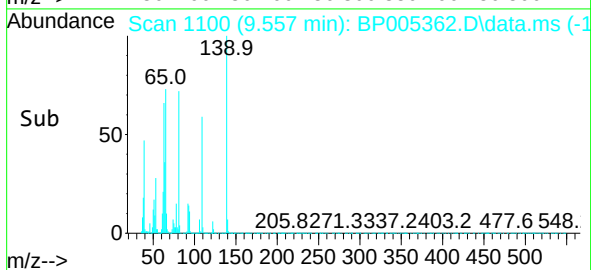
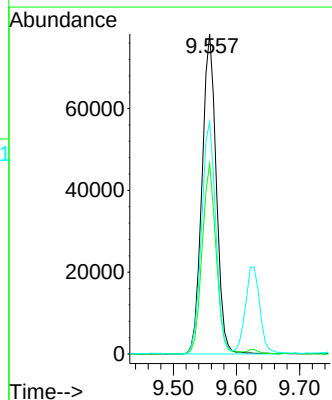
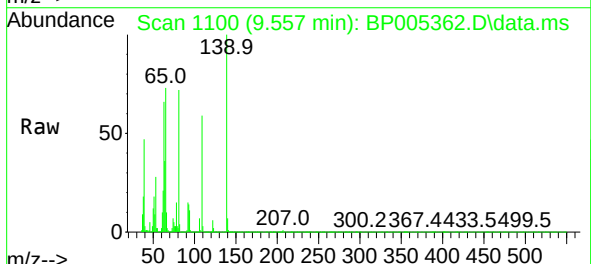
Instrument :
BNA_P
ClientSampleId :
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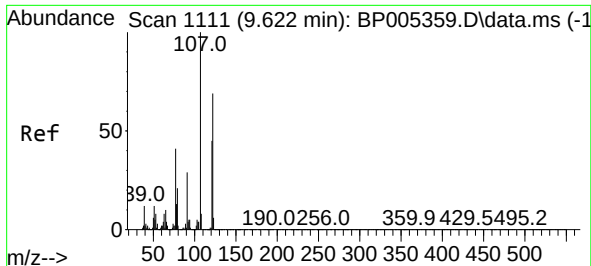
Tgt Ion: 82 Resp: 589659
Ion Ratio Lower Upper
82 100
95 9.8 7.5 11.3
138 14.4 14.6 22.0#



#26
2-Nitrophenol
Concen: 76.55 ng
RT: 9.557 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 139 Resp: 123144
Ion Ratio Lower Upper
139 100
109 59.5 40.7 61.1
65 72.5 47.8 71.6#

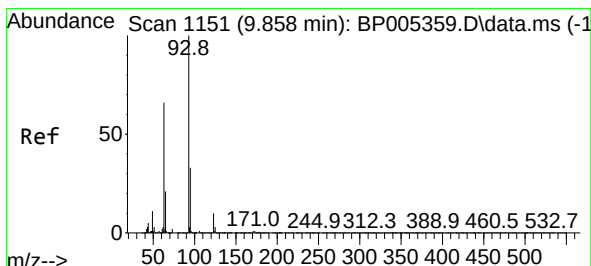
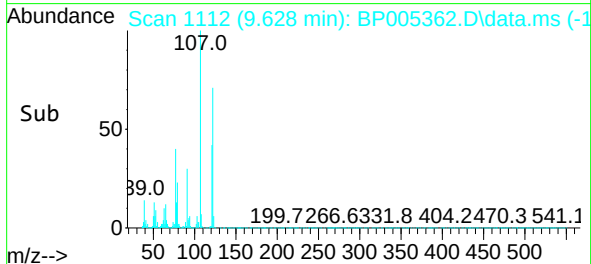
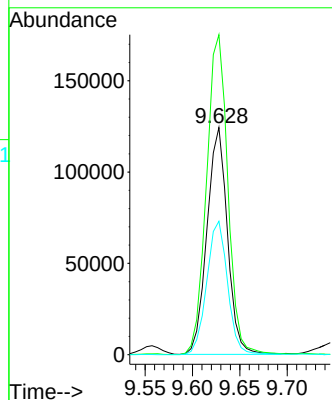
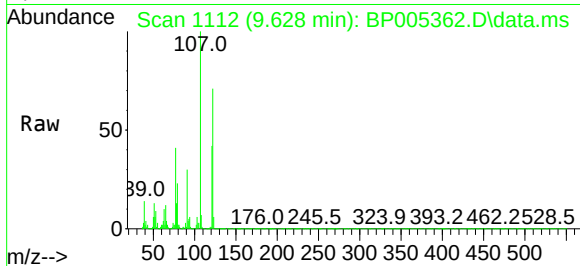




#27
2,4-Dimethylphenol
Concen: 83.07 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

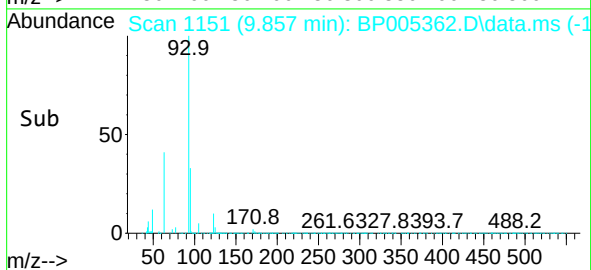
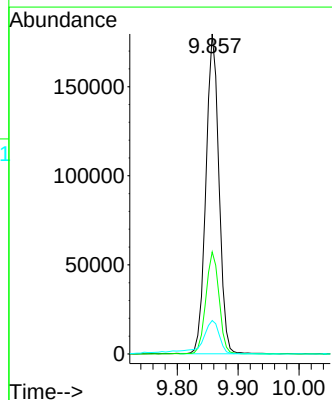
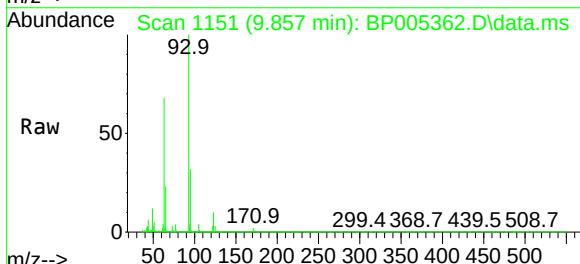
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

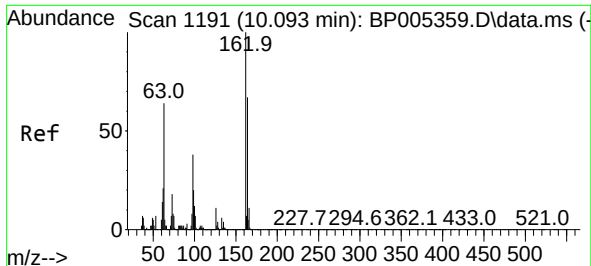
Tgt Ion:122 Resp: 187634
Ion Ratio Lower Upper
122 100
107 140.8 93.8 140.8#
121 58.7 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 92.59 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 93 Resp: 266654
Ion Ratio Lower Upper
93 100
95 31.9 24.9 37.3
123 10.5 9.5 14.3

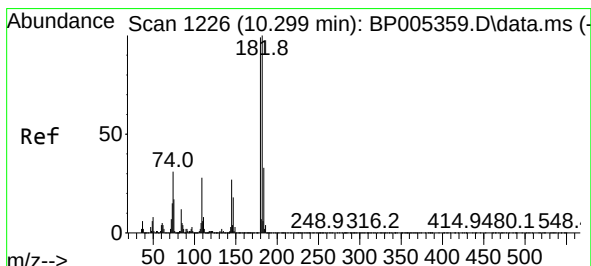
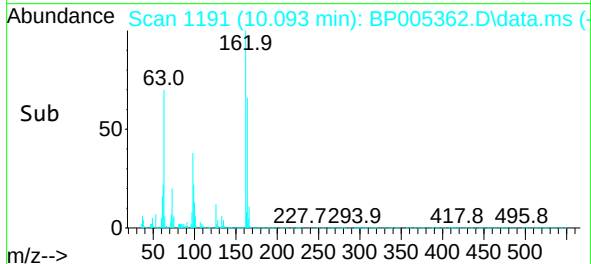
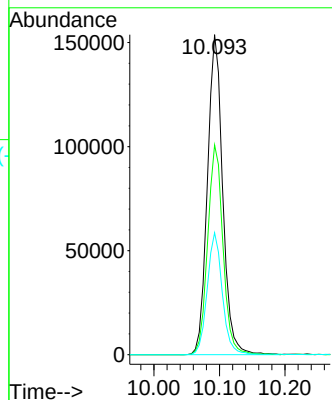
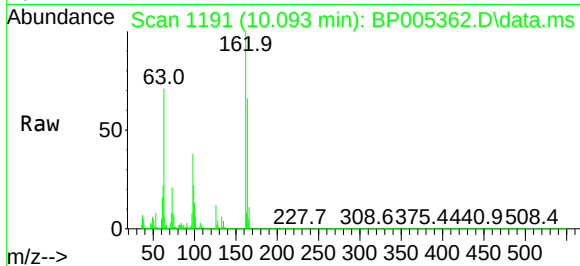




#29
2,4-Dichlorophenol
Concen: 88.92 ng
RT: 10.093 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

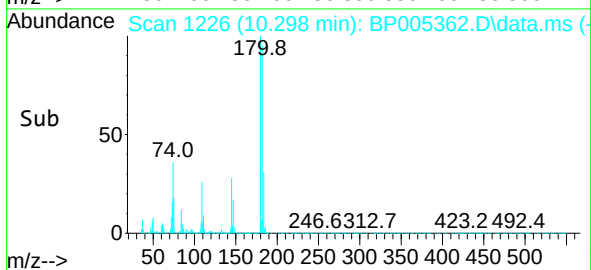
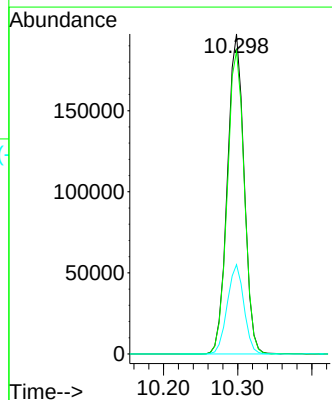
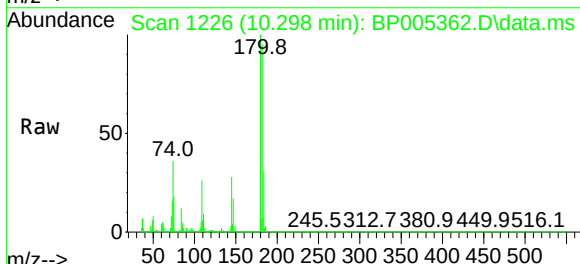
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

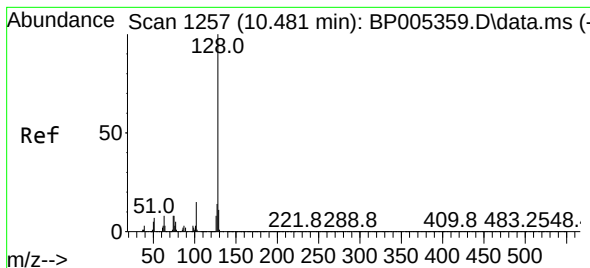
Tgt Ion:162 Resp: 249406
Ion Ratio Lower Upper
162 100
164 65.6 44.1 84.1
98 38.1 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 78.77 ng
RT: 10.298 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:180 Resp: 308343
Ion Ratio Lower Upper
180 100
182 94.6 77.2 115.8
145 27.9 21.7 32.5

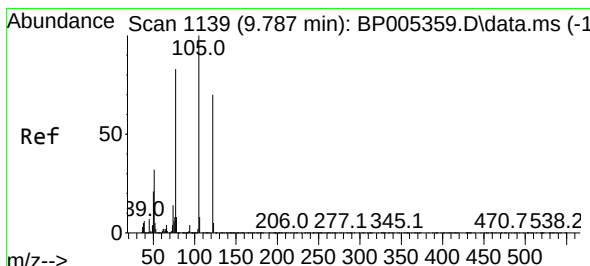
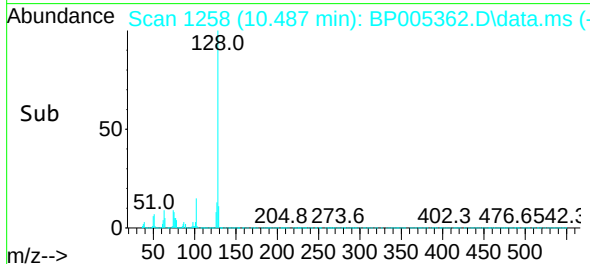
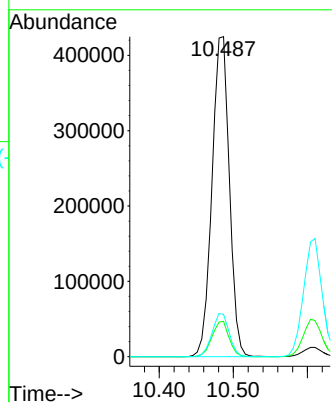
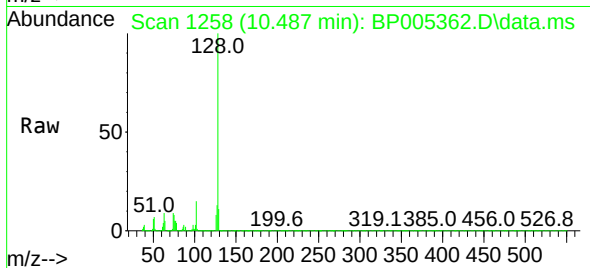




#31
Naphthalene
Concen: 75.48 ng
RT: 10.487 min Scan# 1258
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

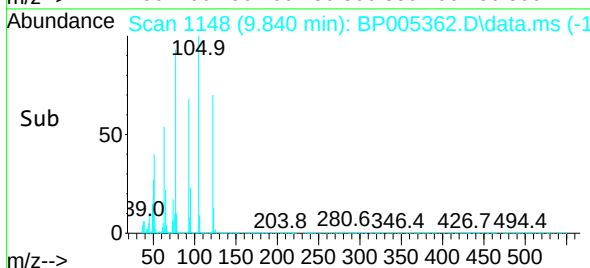
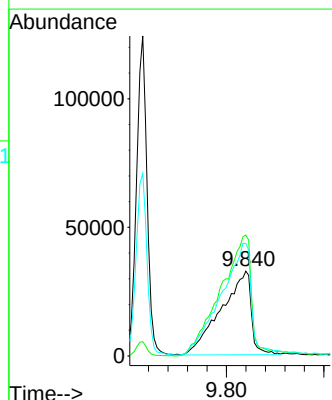
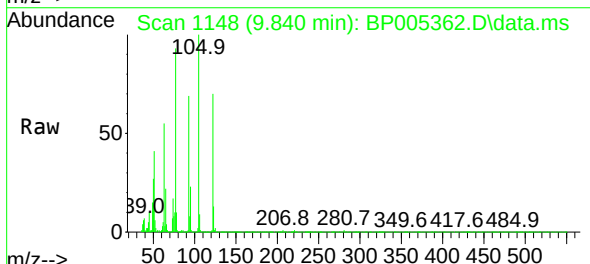
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

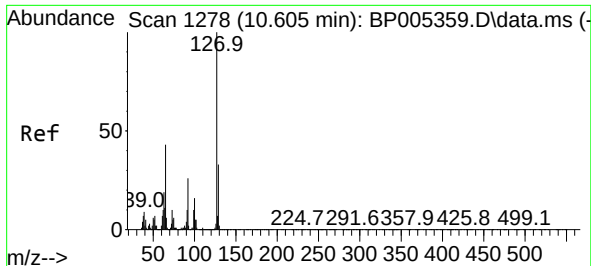
Tgt Ion:128 Resp: 691104
Ion Ratio Lower Upper
128 100
129 11.0 8.0 12.0
127 13.2 11.1 16.7



#32
Benzoic acid
Concen: 92.89 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.053 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:122 Resp: 140160
Ion Ratio Lower Upper
122 100
105 142.5 105.1 145.1
77 132.5 69.6 109.6#

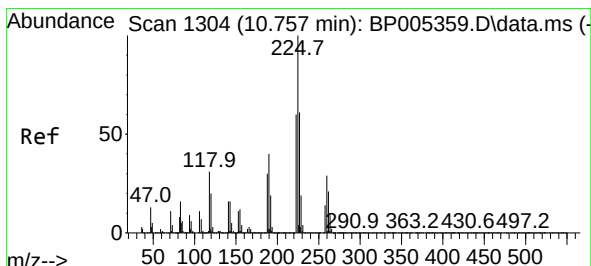
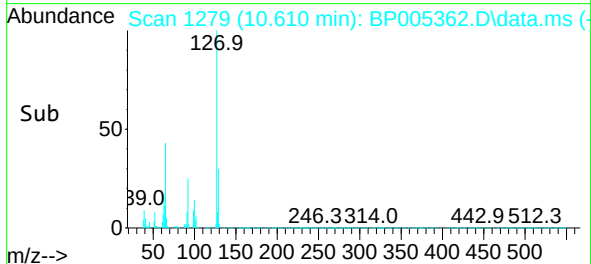
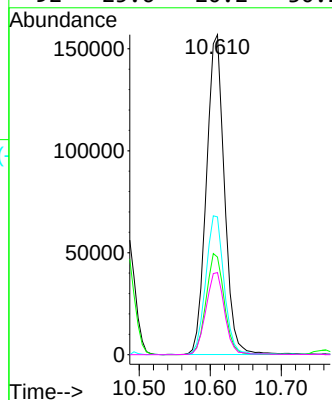
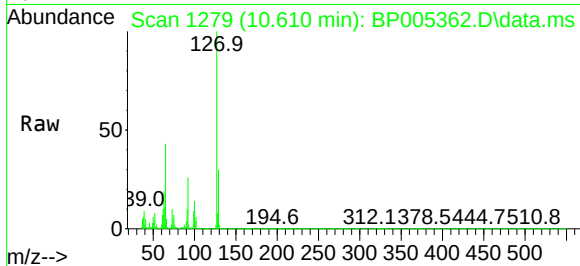




#33
4-Chloroaniline
Concen: 95.49 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

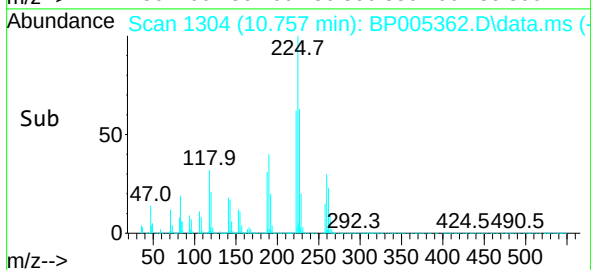
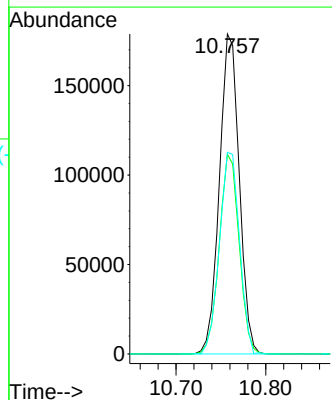
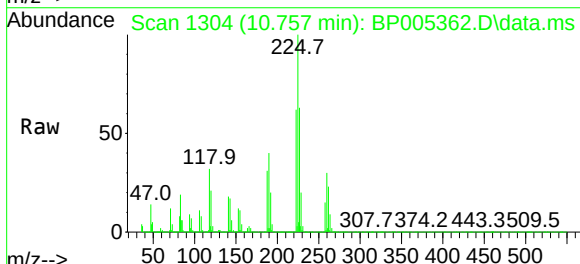
Instrument :
BNA_P
ClientSampleId :
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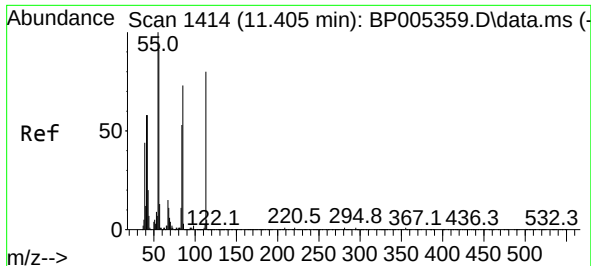
Tgt Ion:127	Resp:	276616
Ion Ratio	Lower	Upper
127	100	
129	30.5	25.5 38.3
65	43.1	30.0 45.0
92	25.6	20.2 30.2



#34
Hexachlorobutadiene
Concen: 75.59 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:225	Resp:	274470
Ion Ratio	Lower	Upper
225	100	
223	59.7	51.1 76.7
227	63.0	50.2 75.2

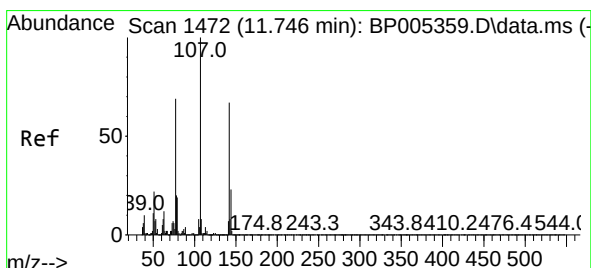
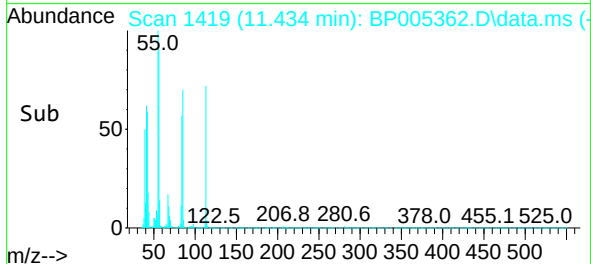
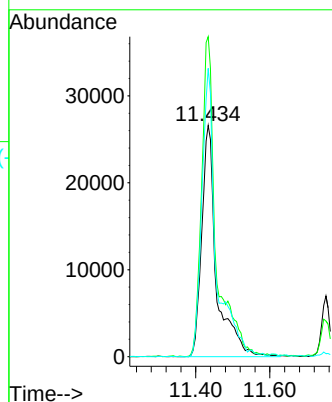
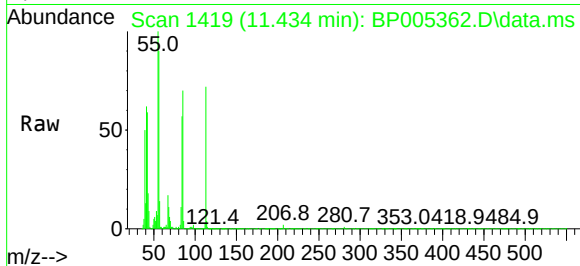




#35
Caprolactam
Concen: 120.99 ng
RT: 11.434 min Scan# 1419
Delta R.T. 0.029 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

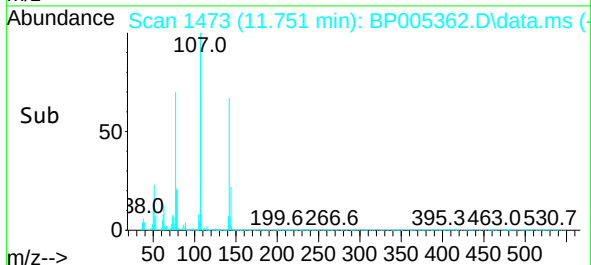
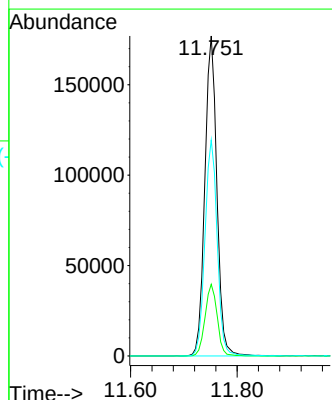
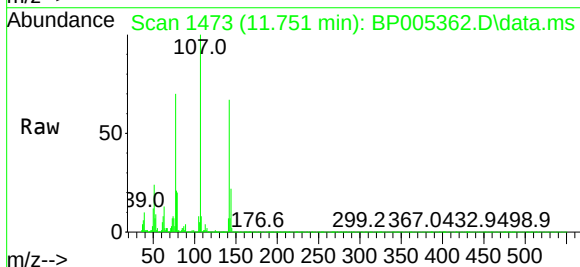
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

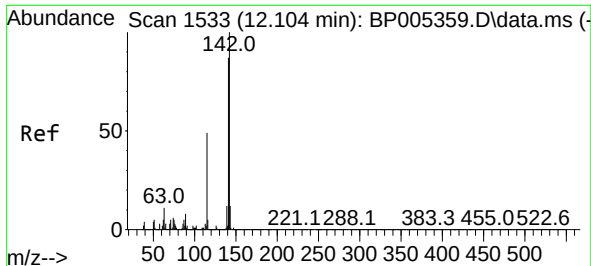
Tgt Ion:113 Resp: 73680
Ion Ratio Lower Upper
113 100
55 138.4 72.0 112.0#
56 124.7 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 120.36 ng
RT: 11.751 min Scan# 1473
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:107 Resp: 278211
Ion Ratio Lower Upper
107 100
144 22.4 20.1 30.1
142 67.5 62.2 93.4

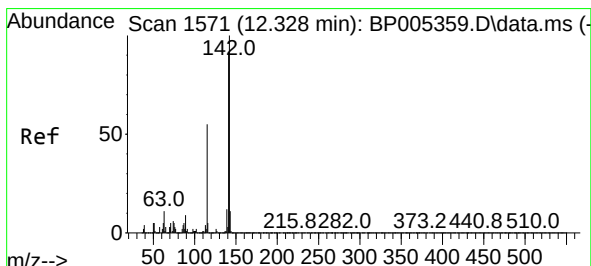
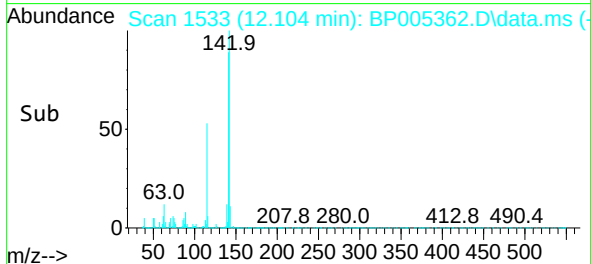
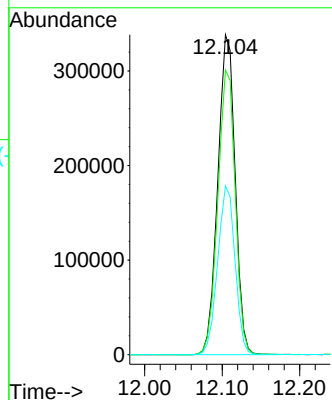
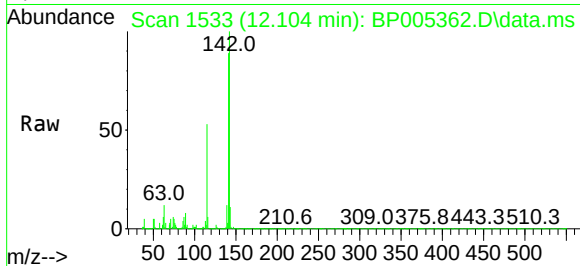




#37
2-Methylnaphthalene
Concen: 94.14 ng
RT: 12.104 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

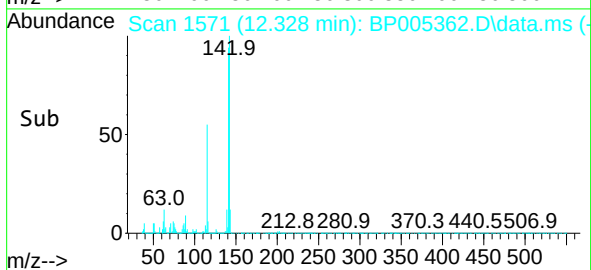
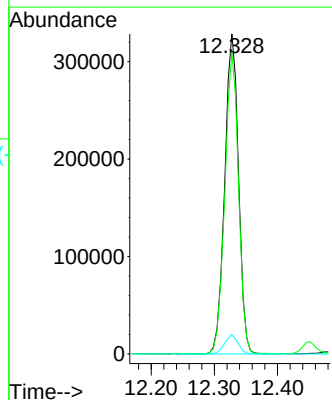
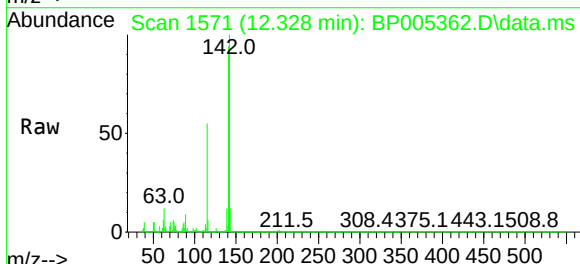
Instrument :
BNA_P
ClientSampleId :
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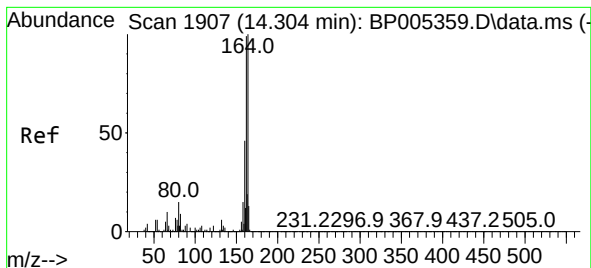
Tgt Ion:142 Resp: 526789
Ion Ratio Lower Upper
142 100
141 89.0 74.7 112.1
115 52.8 43.8 65.8



#38
1-Methylnaphthalene
Concen: 92.33 ng
RT: 12.328 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:142 Resp: 497611
Ion Ratio Lower Upper
142 100
141 94.3 77.0 115.6
116 6.1 5.0 7.6





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.304 min Scan# 1907

Delta R.T. -0.000 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

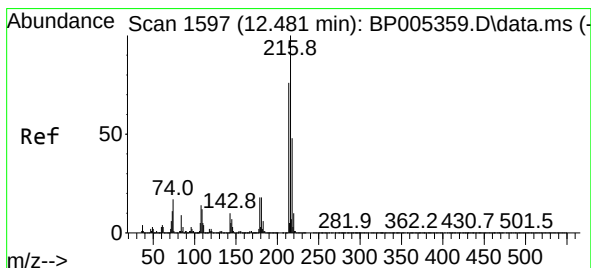
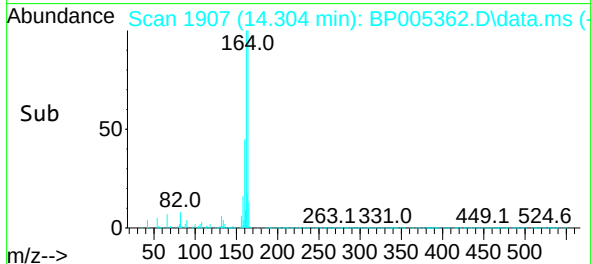
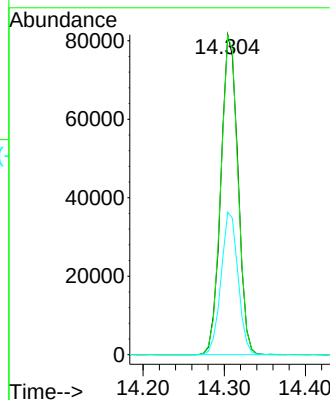
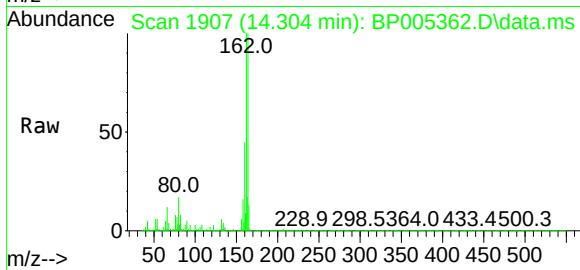
Tgt Ion:164 Resp: 119007

Ion Ratio Lower Upper

164 100

162 99.7 73.5 110.3

160 44.5 40.6 61.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 91.55 ng

RT: 12.481 min Scan# 1597

Delta R.T. -0.000 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

Tgt Ion:216 Resp: 428154

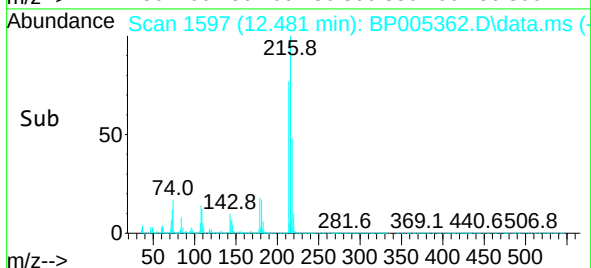
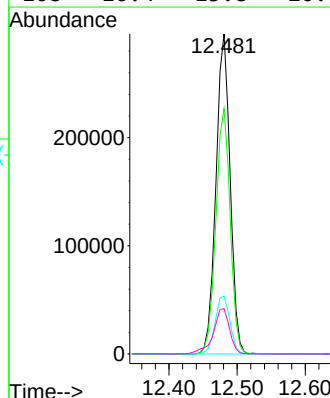
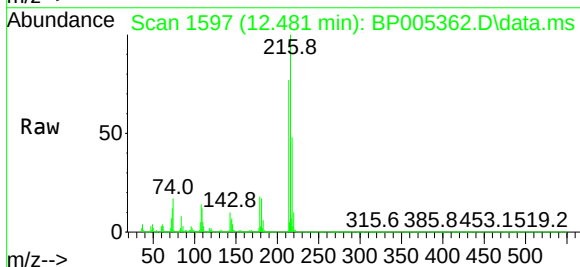
Ion Ratio Lower Upper

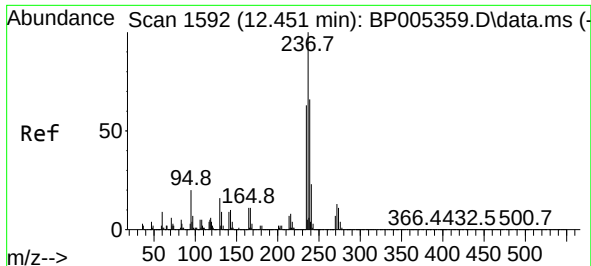
216 100

214 77.5 60.6 91.0

179 19.0 15.3 22.9

108 16.4 13.8 20.6

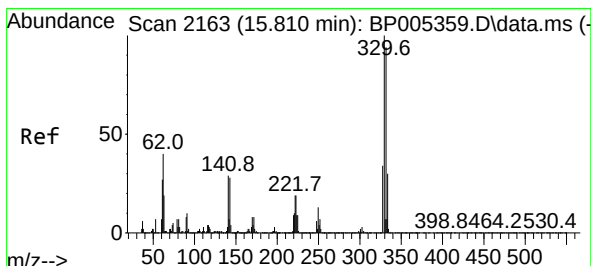
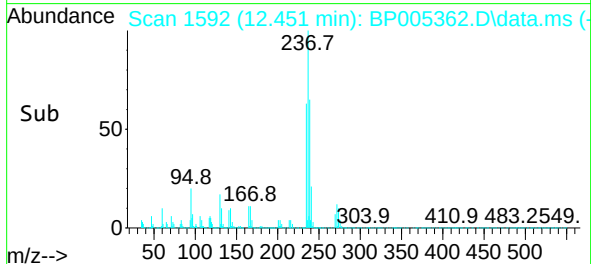
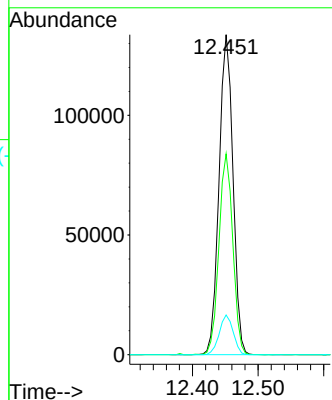
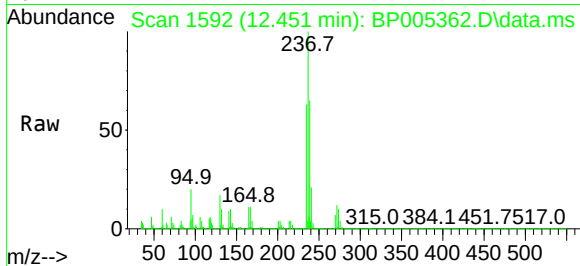




#41
Hexachlorocyclopentadiene
Concen: 140.96 ng
RT: 12.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

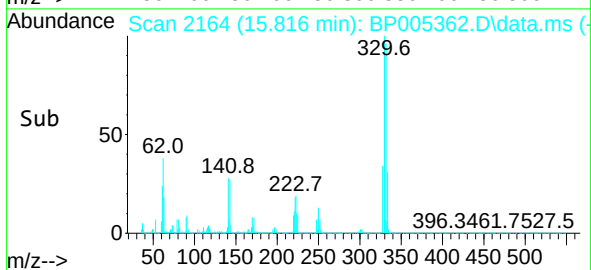
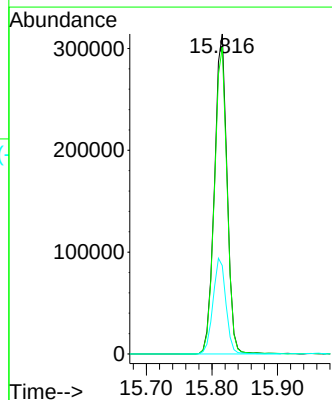
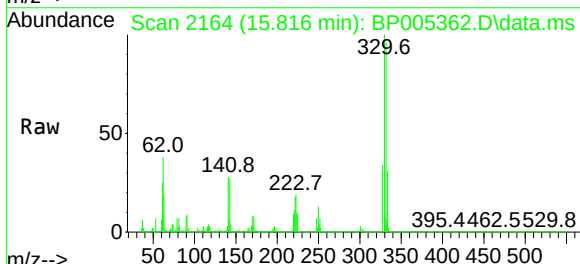
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

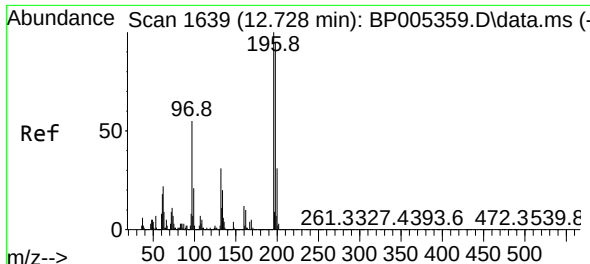
Tgt Ion	Ratio	Lower	Upper
237	100		
235	62.7	40.9	80.9
272	12.4	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 151.25 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.4	76.3	114.5
141	30.7	22.8	34.2

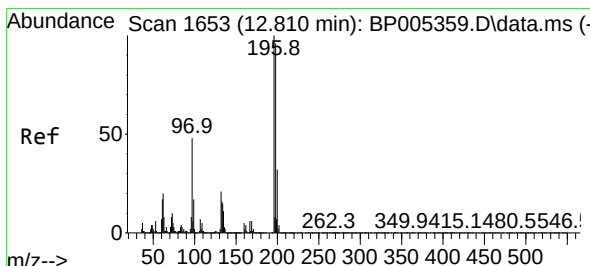
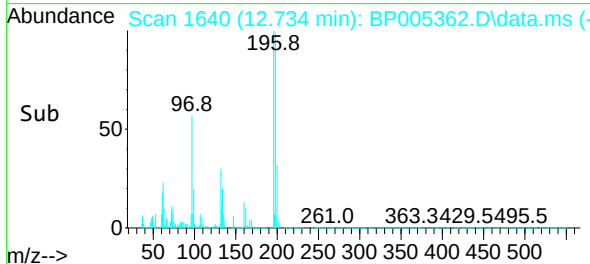
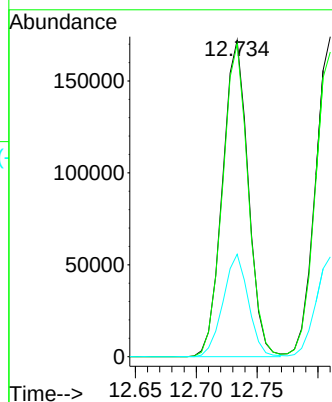
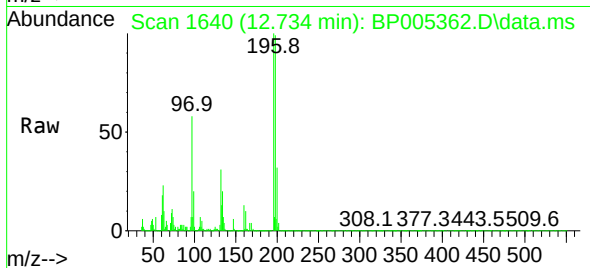




#43
2,4,6-Trichlorophenol
Concen: 103.40 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

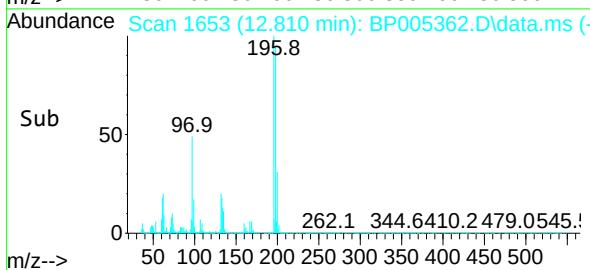
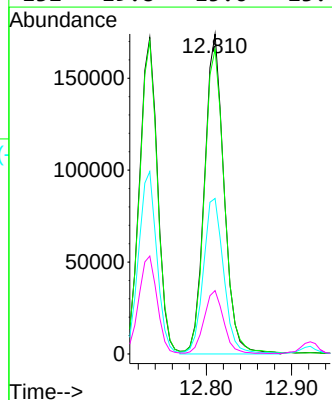
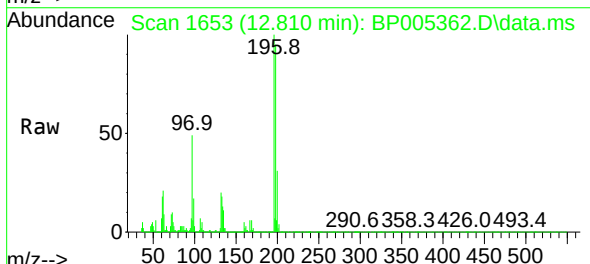
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

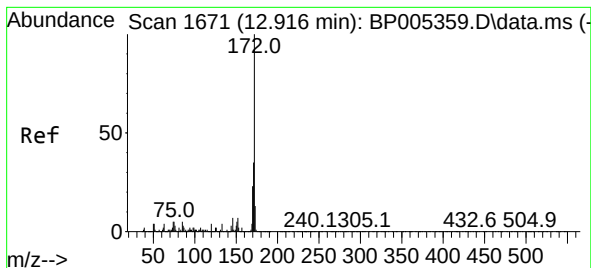
Tgt Ion:196 Resp: 252850
Ion Ratio Lower Upper
196 100
198 98.8 81.4 122.2
200 32.3 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 102.31 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:196 Resp: 277198
Ion Ratio Lower Upper
196 100
198 95.2 71.0 106.4
97 48.6 38.5 57.7
132 19.8 15.6 23.4

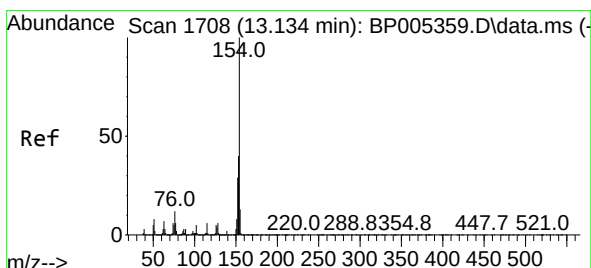
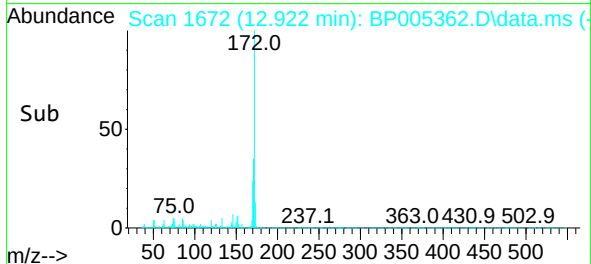
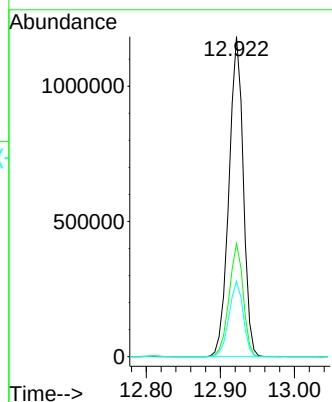
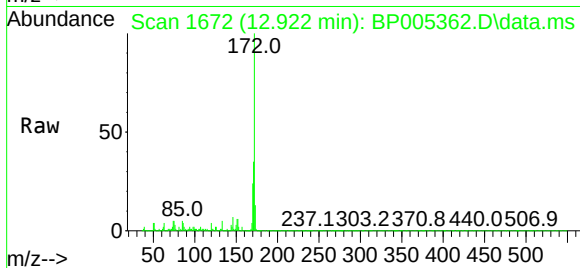




#45
2-Fluorobiphenyl
Concen: 176.28 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

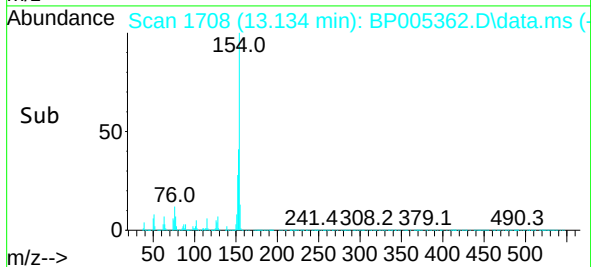
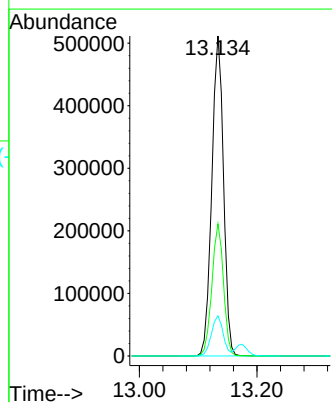
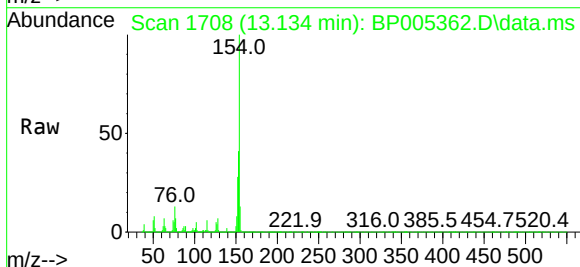
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

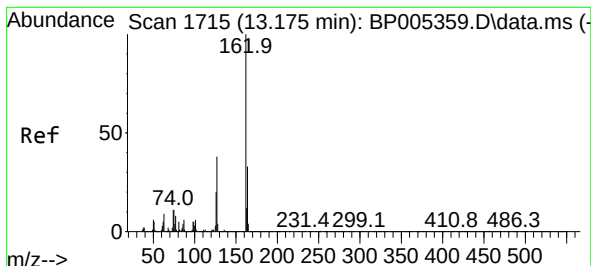
Tgt Ion:172 Resp: 1585980
Ion Ratio Lower Upper
172 100
171 35.3 28.1 42.1
170 23.6 19.6 29.4



#46
1,1'-Biphenyl
Concen: 86.45 ng
RT: 13.134 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:154 Resp: 707134
Ion Ratio Lower Upper
154 100
153 41.3 18.9 58.9
76 12.5 0.0 32.1

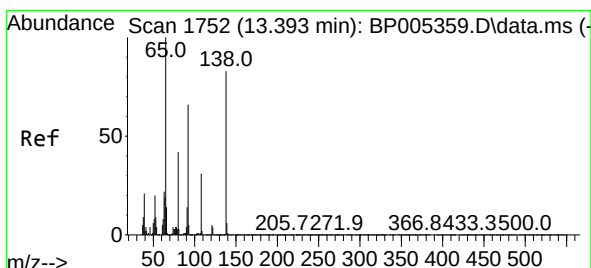
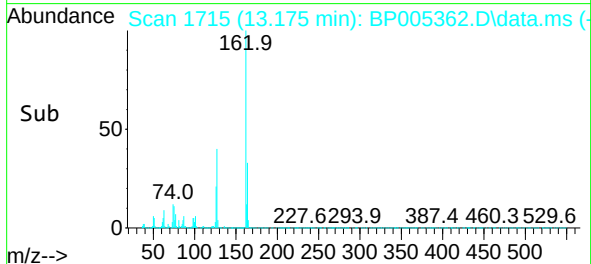
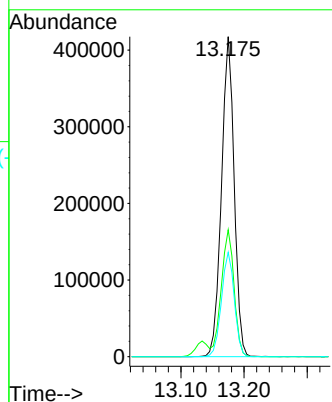
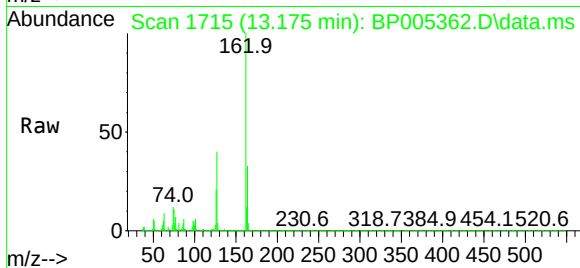




#47
2-Chloronaphthalene
Concen: 84.52 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

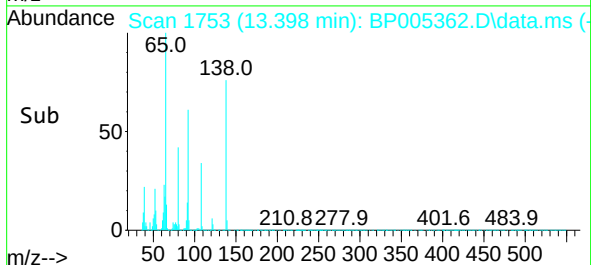
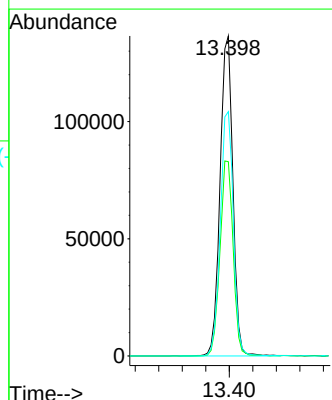
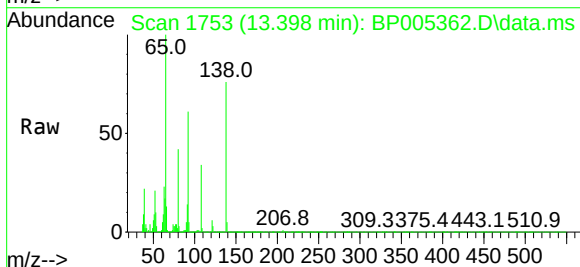
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

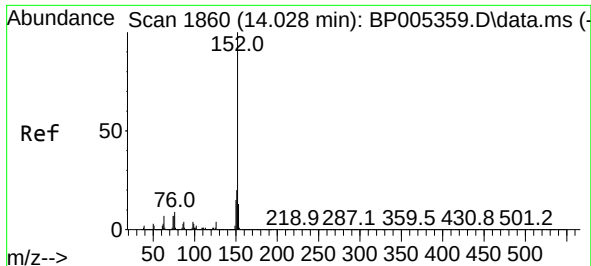
Tgt Ion:162 Resp: 582498
Ion Ratio Lower Upper
162 100
127 39.6 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 134.69 ng
RT: 13.398 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion: 65 Resp: 206125
Ion Ratio Lower Upper
65 100
92 60.7 48.8 73.2
138 76.3 69.5 104.3

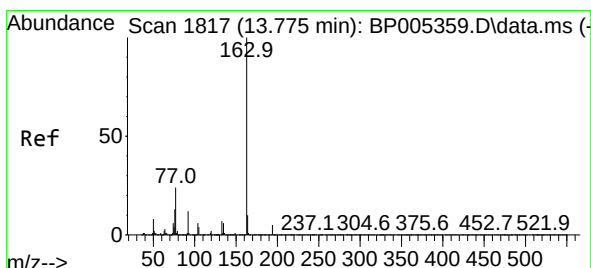
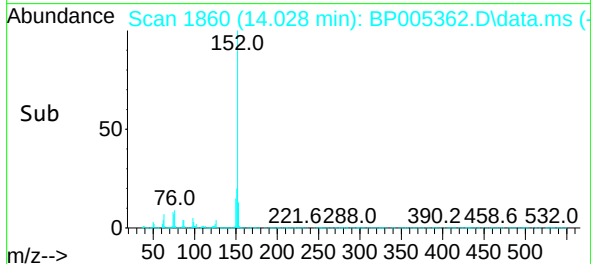
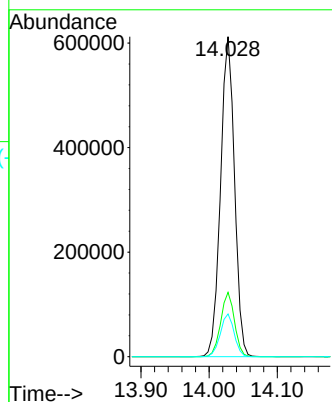
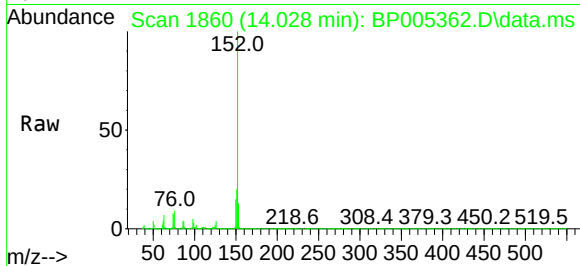




#49
Acenaphthylene
Concen: 84.96 ng
RT: 14.028 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

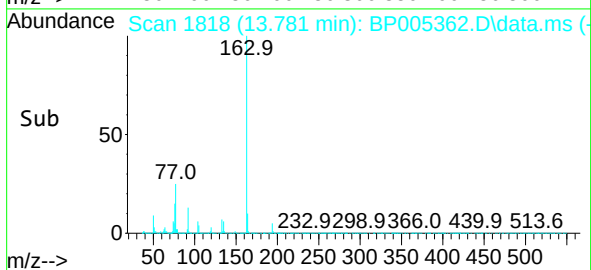
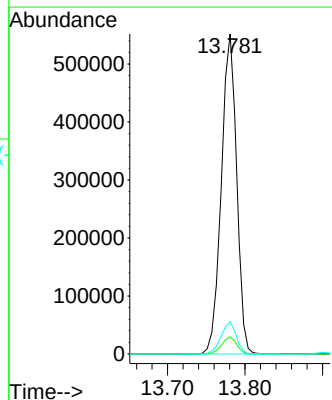
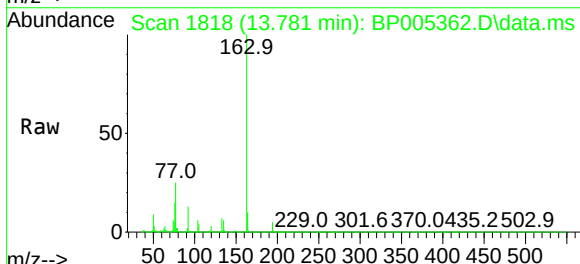
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

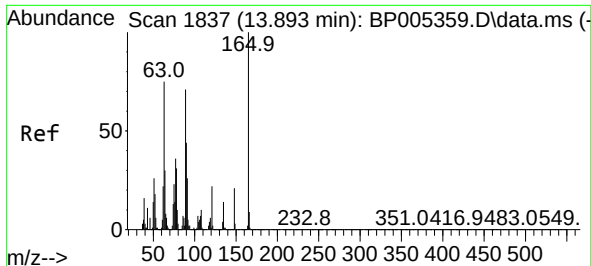
Tgt Ion:152 Resp: 872859
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.6
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 97.47 ng
RT: 13.781 min Scan# 1818
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:163 Resp: 757357
Ion Ratio Lower Upper
163 100
194 5.4 3.9 5.9
164 10.1 8.1 12.1

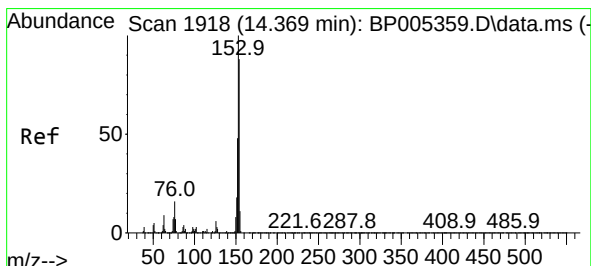
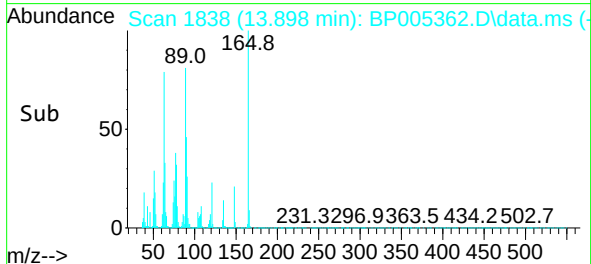
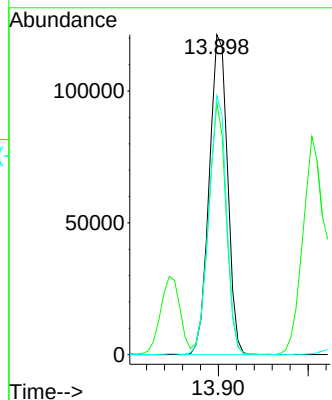
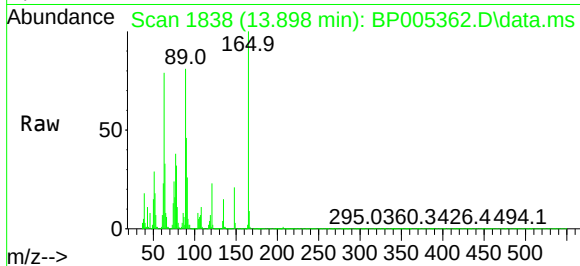




#51
2,6-Dinitrotoluene
Concen: 86.21 ng
RT: 13.898 min Scan# 1838
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

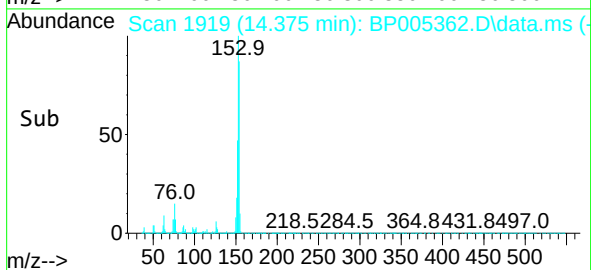
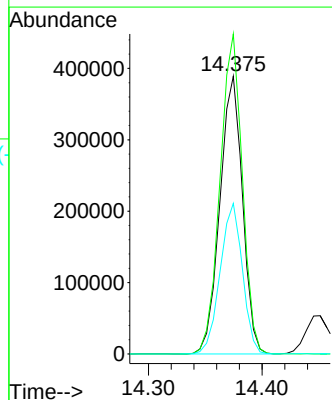
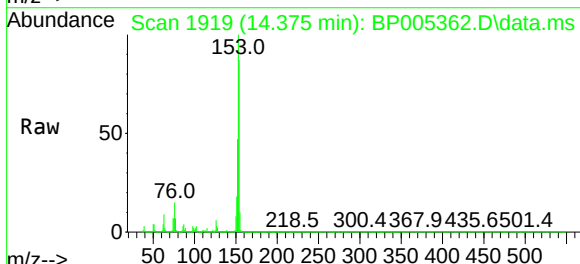
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

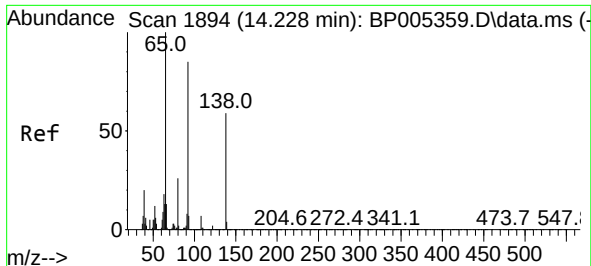
Tgt Ion:165 Resp: 171908
Ion Ratio Lower Upper
165 100
63 78.7 67.4 101.0
89 80.9 73.8 110.6



#52
Acenaphthene
Concen: 79.88 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:154 Resp: 537221
Ion Ratio Lower Upper
154 100
153 115.2 90.9 136.3
152 54.2 48.5 72.7

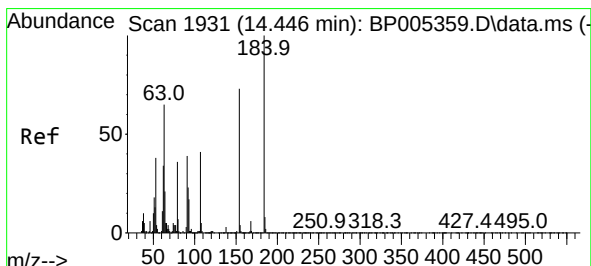
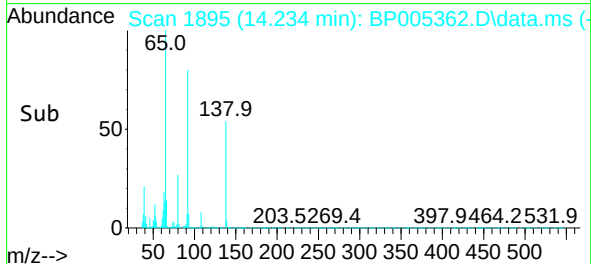
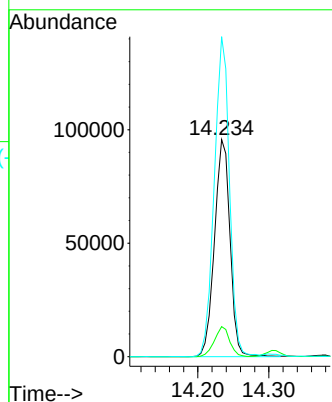
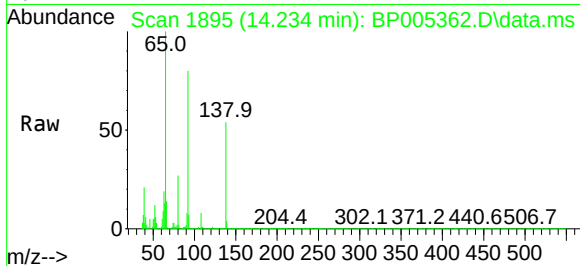




#53
3-Nitroaniline
Concen: 94.10 ng
RT: 14.234 min Scan# 1895
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

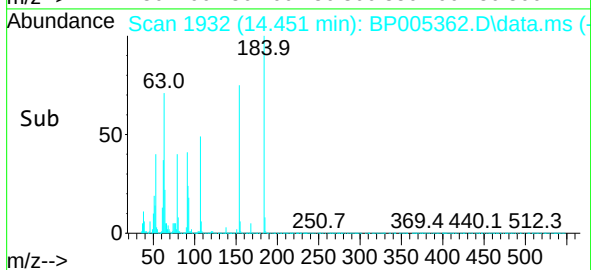
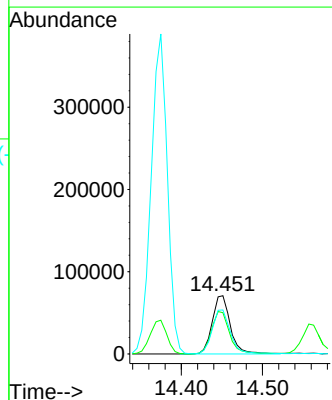
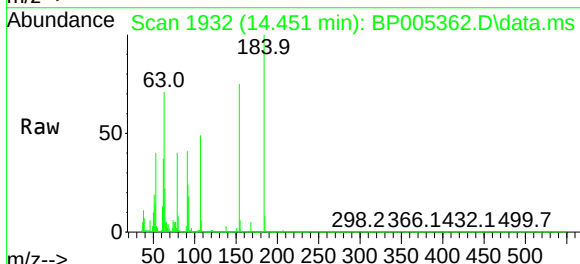
Instrument :
BNA_P
ClientSampleId :
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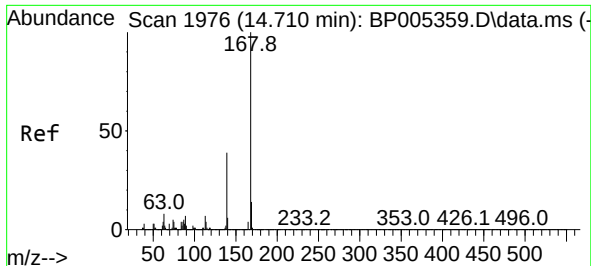
Tgt Ion:138 Resp: 144792
Ion Ratio Lower Upper
138 100
108 13.8 10.2 15.4
92 147.3 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 97.39 ng
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:184 Resp: 109637
Ion Ratio Lower Upper
184 100
63 70.8 51.2 76.8
154 75.5 55.8 83.8

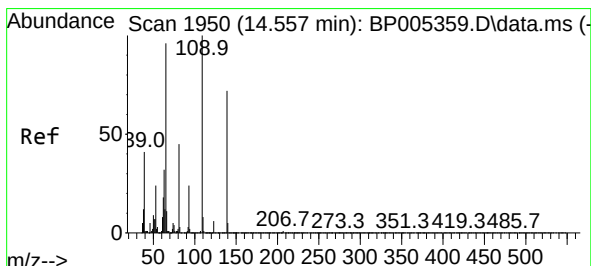
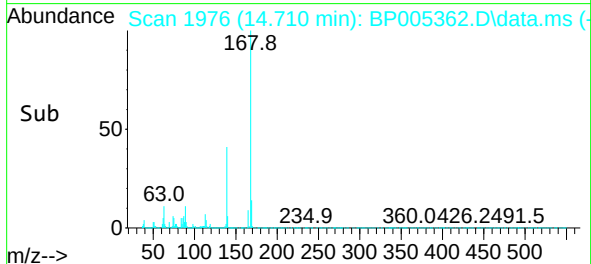
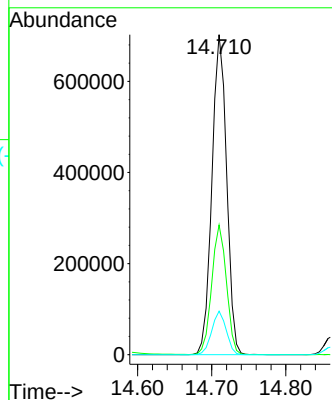
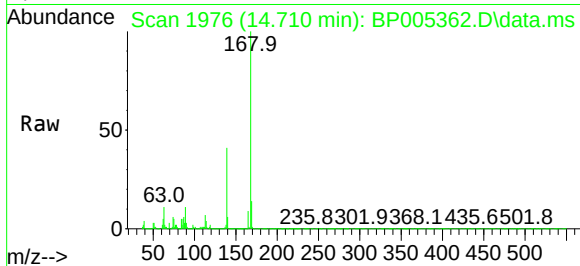




#55
Dibenzenofuran
Concen: 75.61 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

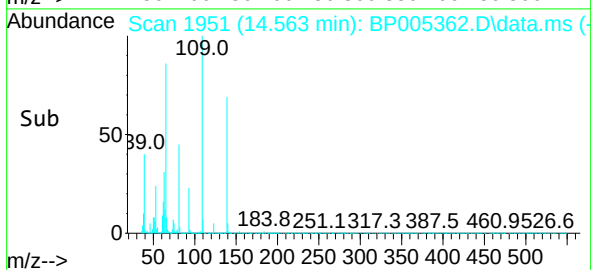
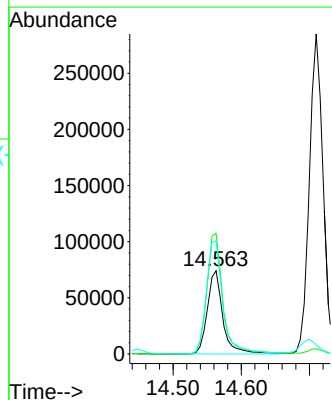
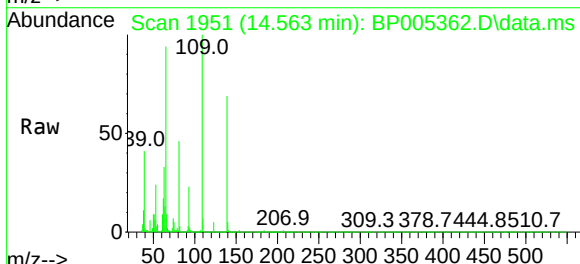
Instrument :
BNA_P
ClientSampleId :
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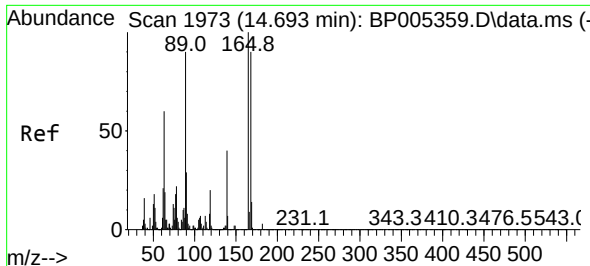
Tgt Ion:168 Resp: 967495
Ion Ratio Lower Upper
168 100
139 40.6 31.4 47.0
169 13.6 11.4 17.0



#56
4-Nitrophenol
Concen: 104.51 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:139 Resp: 117689
Ion Ratio Lower Upper
139 100
109 144.7 122.8 162.8
65 136.1 110.0 150.0

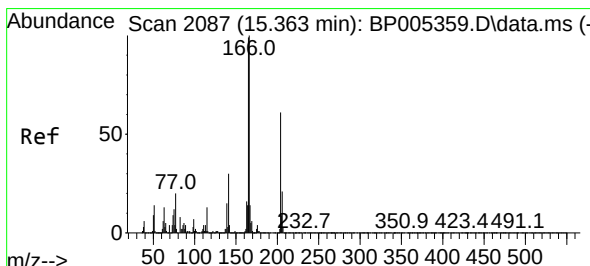
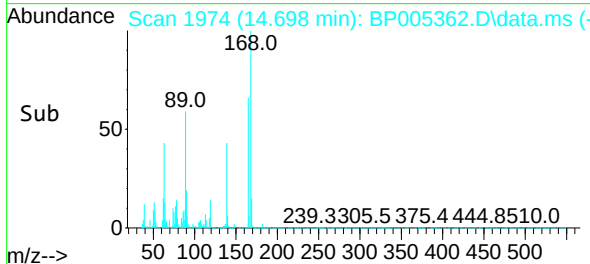
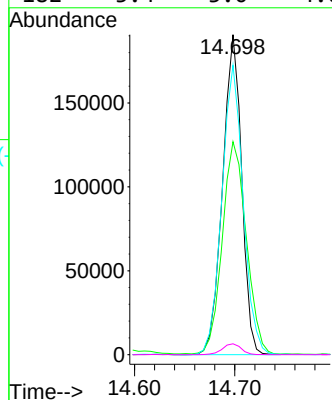
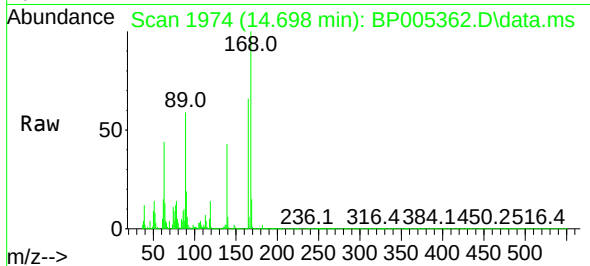




#57
2,4-Dinitrotoluene
Concen: 83.38 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

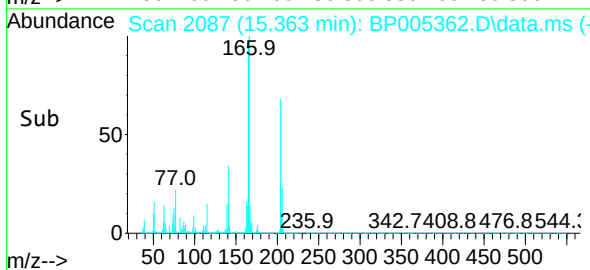
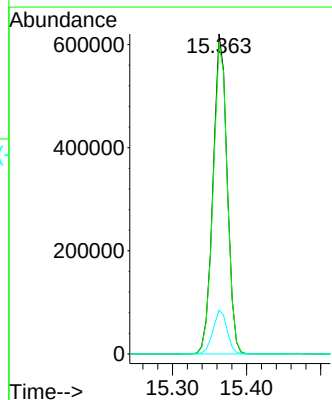
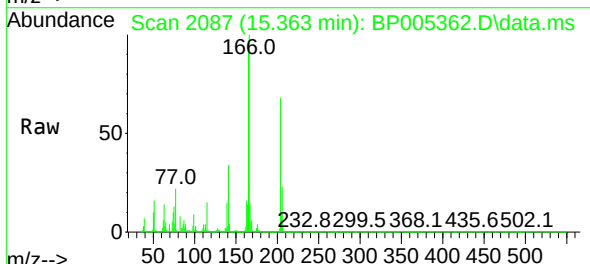
Instrument :
BNA_P
ClientSampleId :
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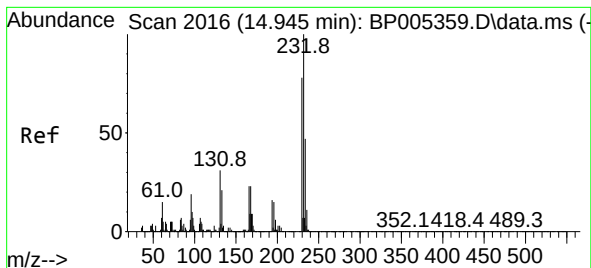
Tgt Ion:	165	Resp:	251402
Ion Ratio	Lower	Upper	
165	100		
63	66.5	56.7	85.1
89	90.4	85.8	128.6
182	3.4	3.0	4.6



#58
Fluorene
Concen: 77.43 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	166	Resp:	816355
Ion Ratio	Lower	Upper	
166	100		
165	96.8	78.8	118.2
167	13.8	10.9	16.3

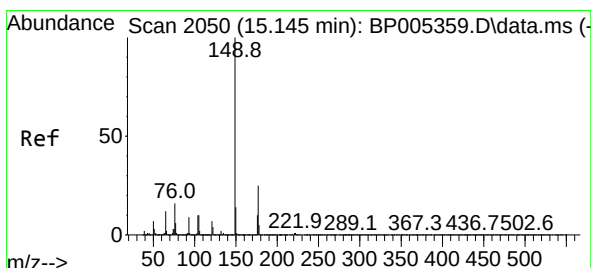
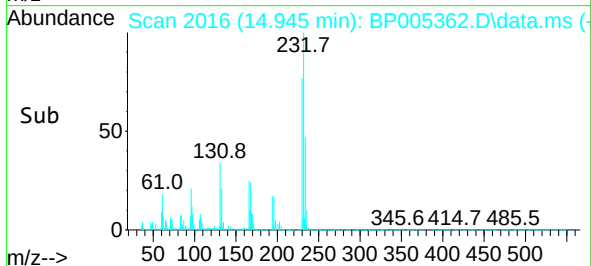
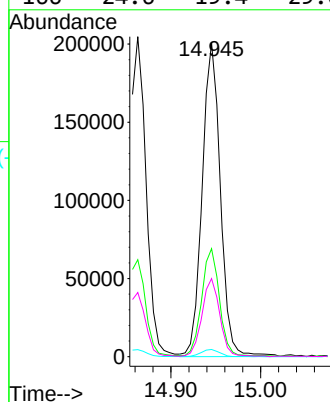
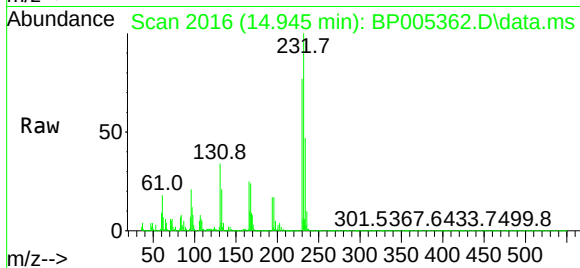




#59
2,3,4,6-Tetrachlorophenol
Concen: 87.62 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

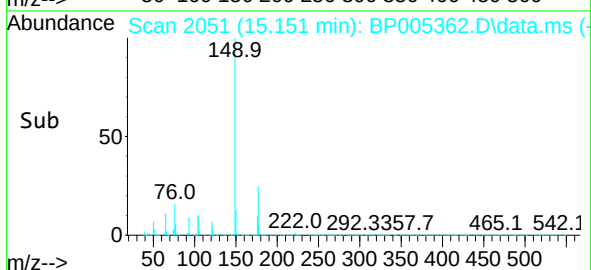
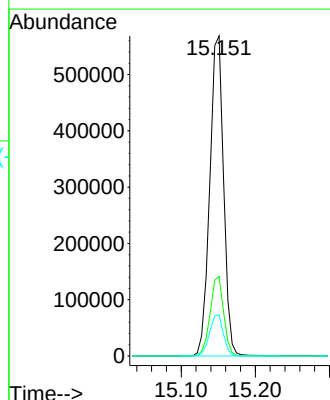
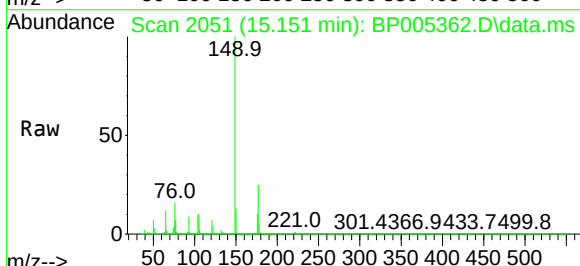
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

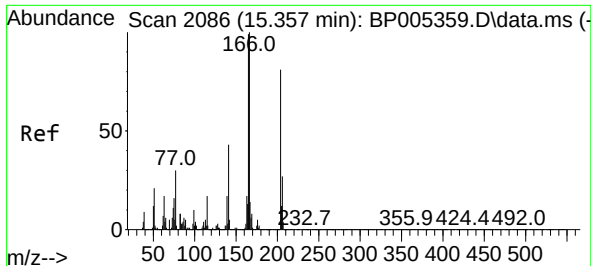
Tgt Ion:	232	Resp:	282651
Ion Ratio	Lower	Upper	
232	100		
131	33.5	26.5	39.7
130	2.4	2.1	3.1
166	24.6	19.4	29.0



#60
Diethylphthalate
Concen: 92.30 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:	149	Resp:	737077
Ion Ratio	Lower	Upper	
149	100		
177	24.8	19.2	28.8
150	12.8	9.9	14.9

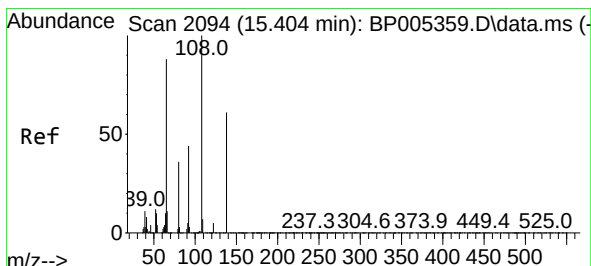
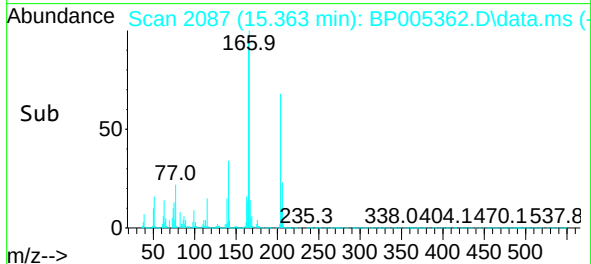
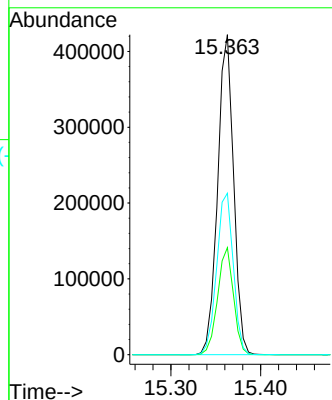
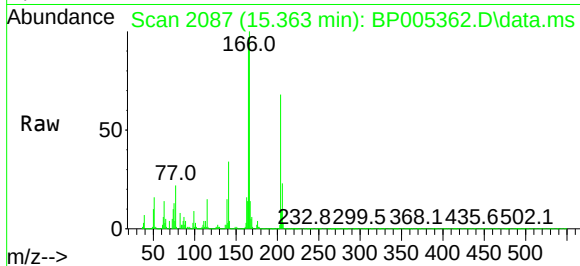




#61
4-Chlorophenyl-phenylether
Concen: 82.37 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

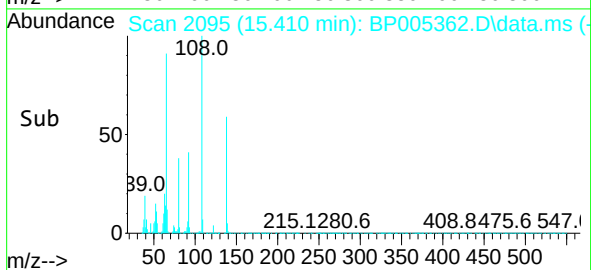
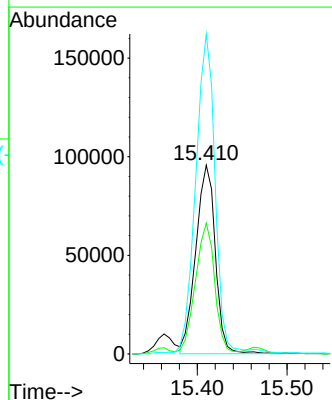
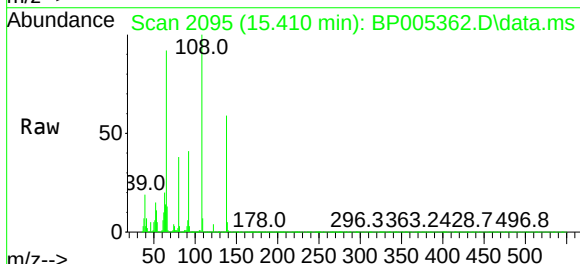
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

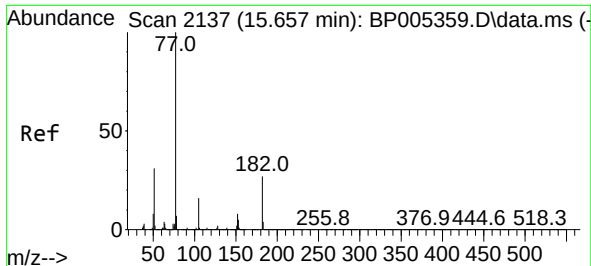
Tgt Ion:204 Resp: 520155
Ion Ratio Lower Upper
204 100
206 33.5 26.0 39.0
141 50.4 44.2 66.2



#62
4-Nitroaniline
Concen: 89.36 ng
RT: 15.410 min Scan# 2095
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:138 Resp: 145165
Ion Ratio Lower Upper
138 100
92 69.3 50.9 90.9
108 169.4 154.7 194.7

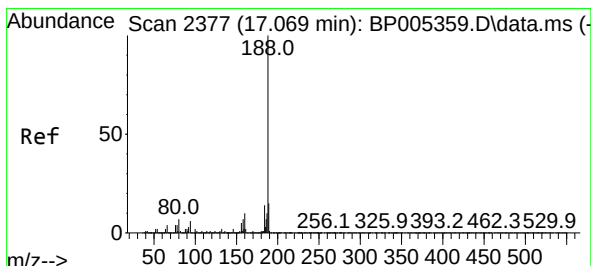
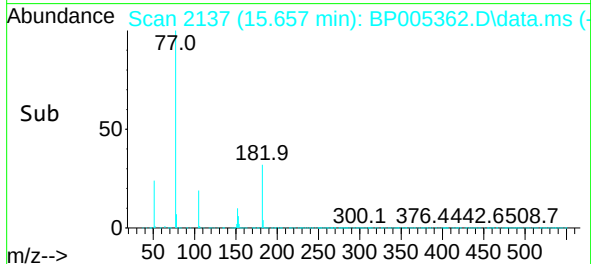
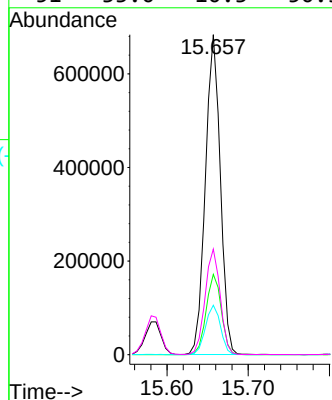
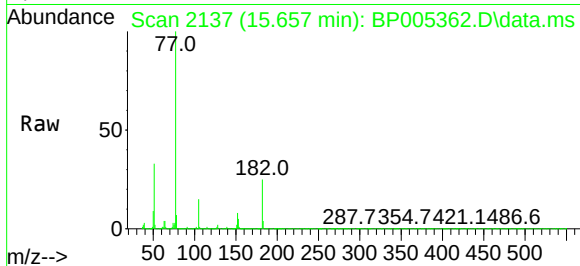




#63
Azobenzene
Concen: 80.77 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

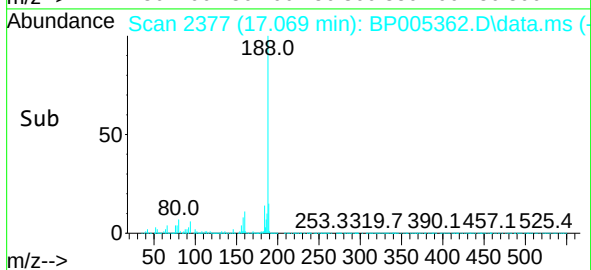
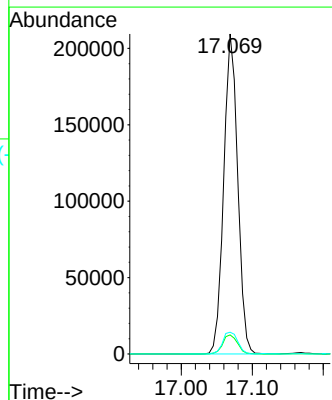
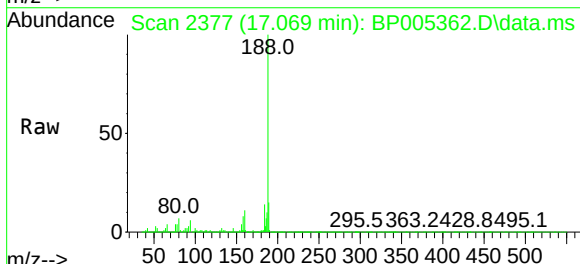
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

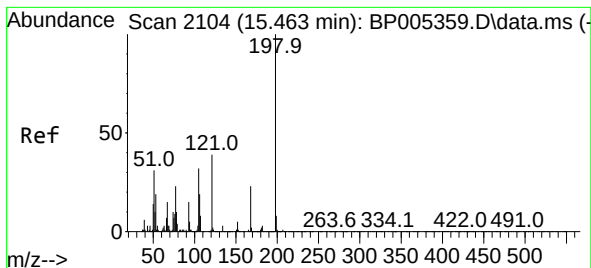
Tgt Ion: 77	Resp: 870071
Ion Ratio	Lower Upper
77 100	
182 25.1	5.5 45.5
105 15.5	0.0 36.5
51 33.0	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:188	Resp: 284948
Ion Ratio	Lower Upper
188 100	
94 5.9	5.0 7.6
80 6.8	5.9 8.9

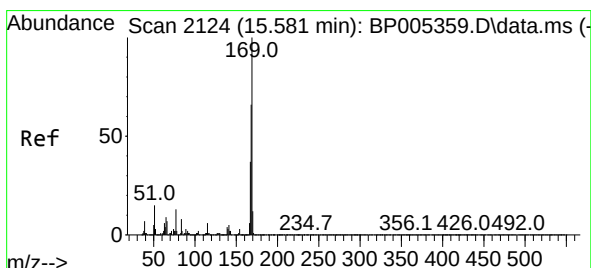
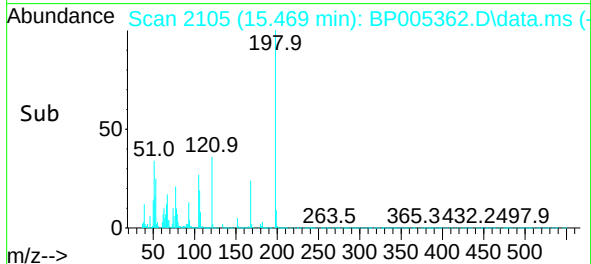
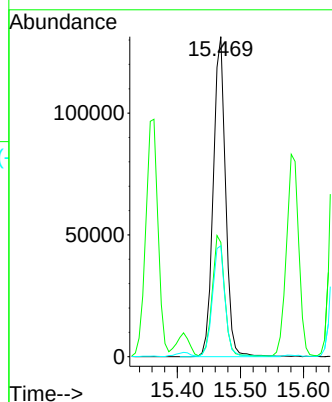
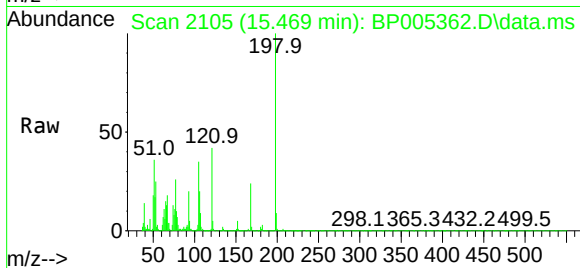




#65
4,6-Dinitro-2-methylphenol
Concen: 91.83 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

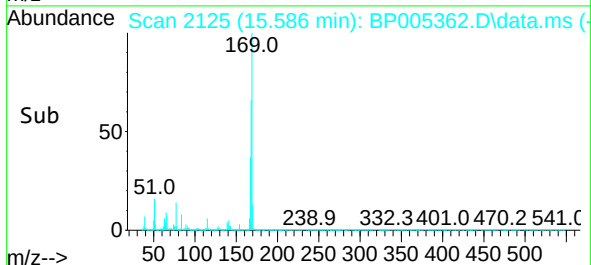
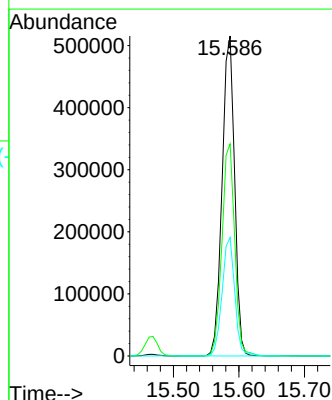
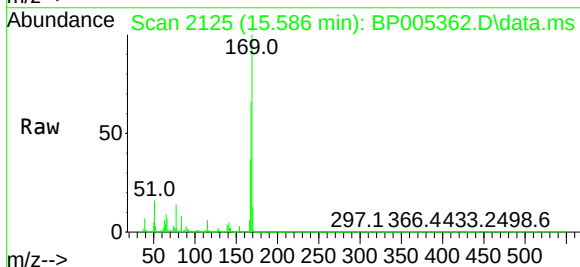
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

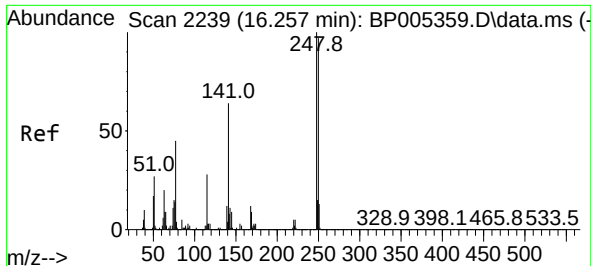
Tgt Ion:198 Resp: 177417
Ion Ratio Lower Upper
198 100
51 35.7 10.3 50.3
105 34.6 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 88.67 ng
RT: 15.586 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:169 Resp: 676989
Ion Ratio Lower Upper
169 100
168 66.3 55.2 82.8
167 37.0 36.6 54.8

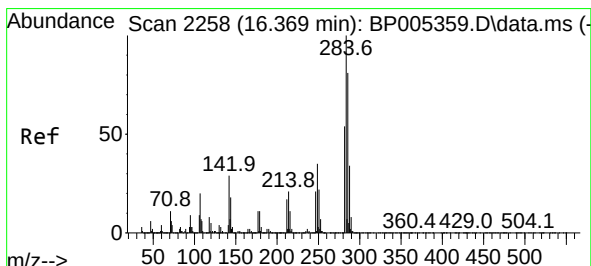
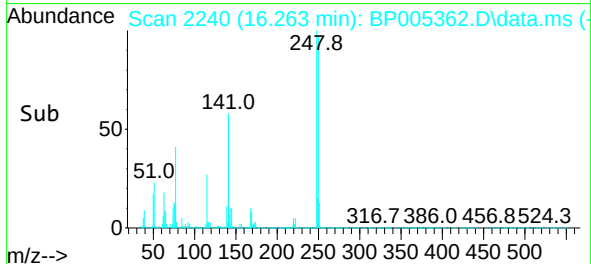
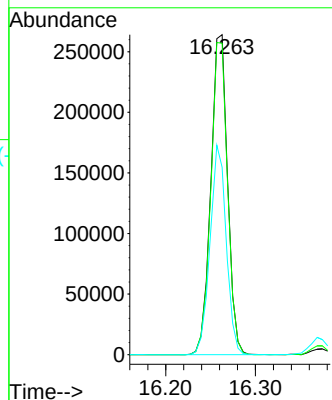
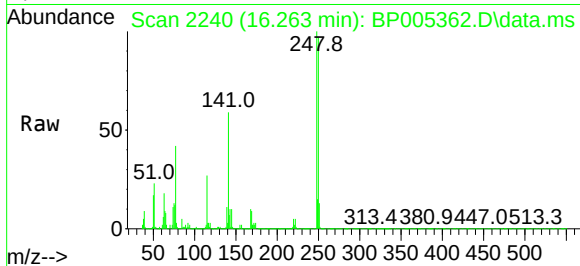




#67
4-Bromophenyl-phenylether
Concen: 87.74 ng
RT: 16.263 min Scan# 2240
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

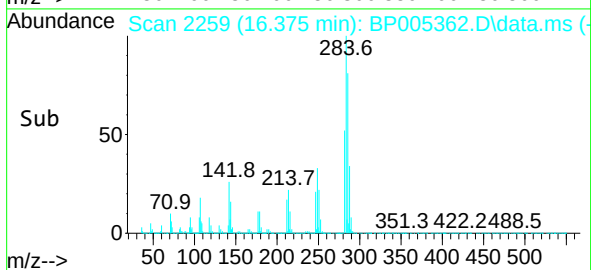
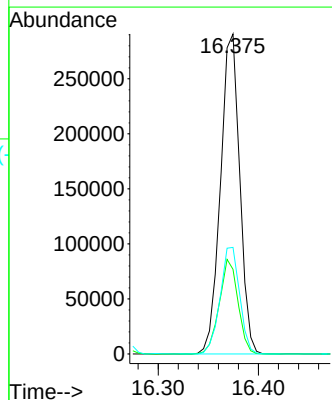
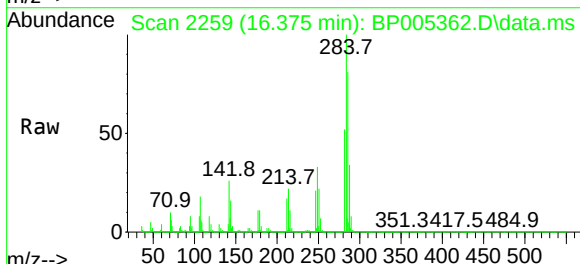
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

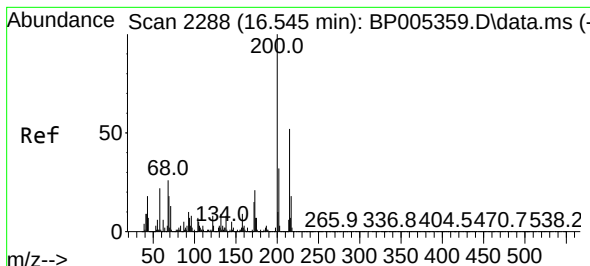
Tgt Ion:248 Resp: 341340
Ion Ratio Lower Upper
248 100
250 97.3 77.5 116.3
141 58.5 50.1 75.1



#68
Hexachlorobenzene
Concen: 75.52 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:284 Resp: 386903
Ion Ratio Lower Upper
284 100
142 26.5 20.8 31.2
249 35.8 23.7 35.5#





#69

Atrazine

Concen: 96.23 ng

RT: 16.551 min Scan# 2289

Delta R.T. 0.006 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

Tgt Ion:200 Resp: 289054

Ion Ratio Lower Upper

200 100

173 21.2 0.7 40.7

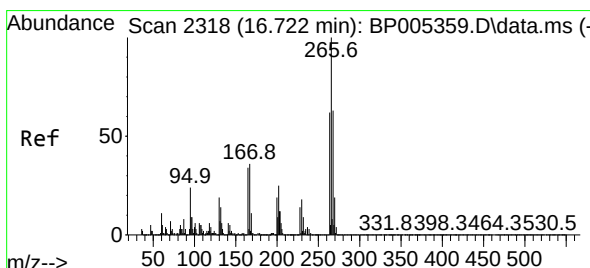
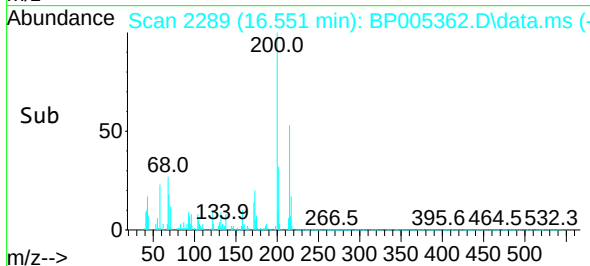
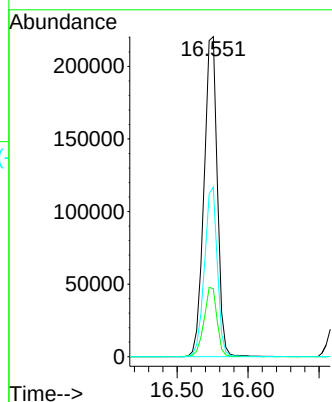
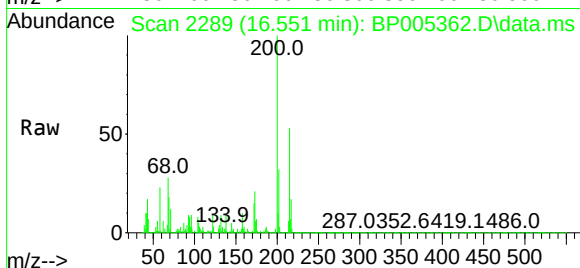
215 53.0 29.0 69.0

Instrument :

BNA_P

ClientSampleId :

SSTDIC080



#70

Pentachlorophenol

Concen: 90.83 ng

RT: 16.728 min Scan# 2319

Delta R.T. 0.006 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

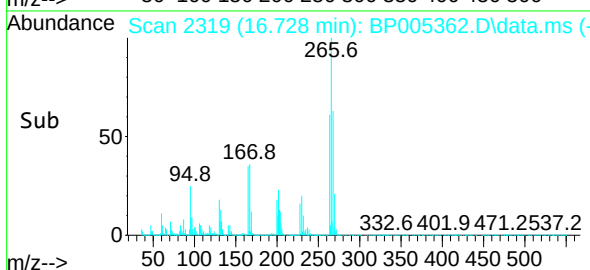
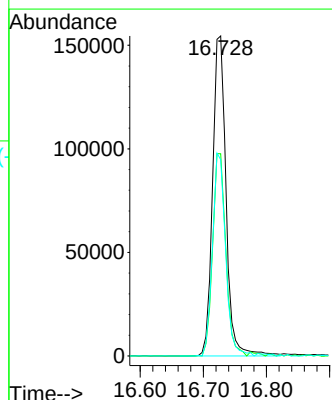
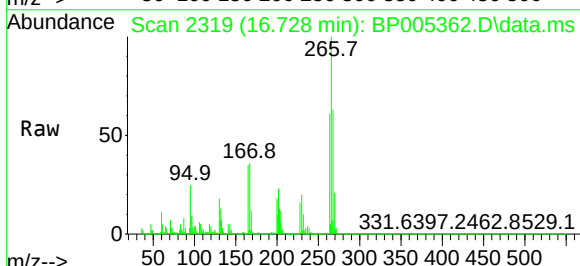
Tgt Ion:266 Resp: 228815

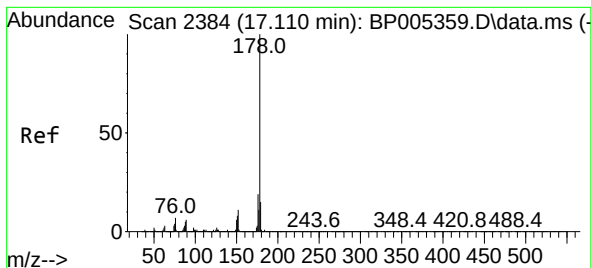
Ion Ratio Lower Upper

266 100

268 67.3 49.4 74.0

264 66.0 53.7 80.5





#71

Phenanthrene

Concen: 76.69 ng

RT: 17.116 min Scan# 2385

Delta R.T. 0.006 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

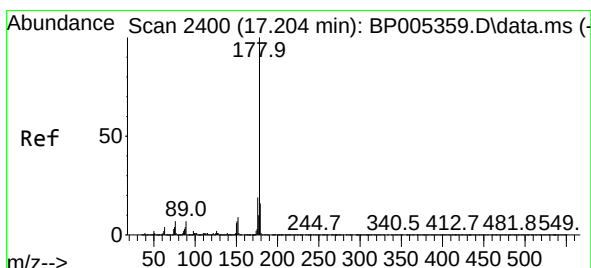
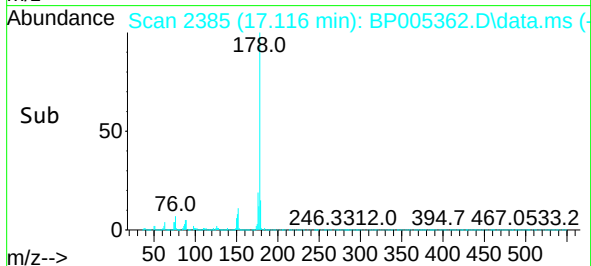
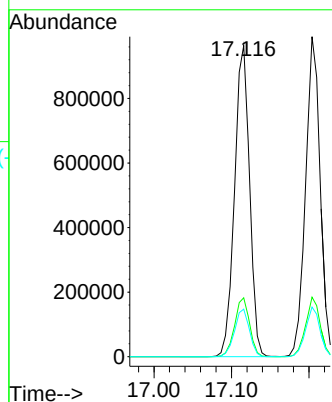
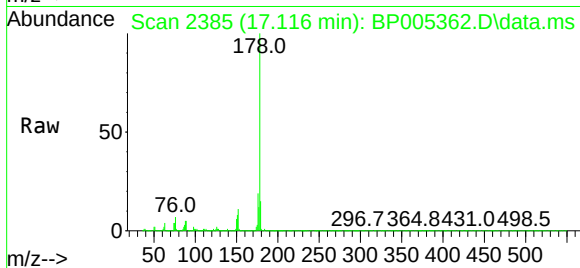
Tgt Ion:178 Resp: 1300459

Ion Ratio Lower Upper

178 100

176 18.9 15.4 23.2

179 15.3 12.3 18.5



#72

Anthracene

Concen: 81.13 ng

RT: 17.204 min Scan# 2400

Delta R.T. -0.000 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

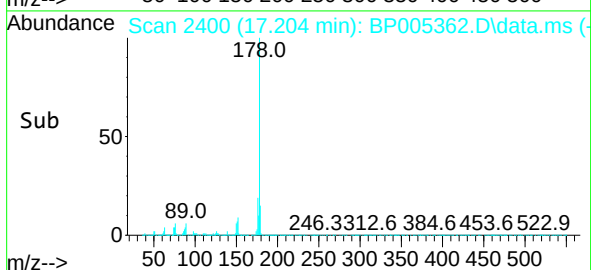
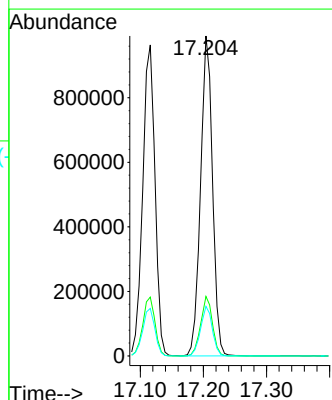
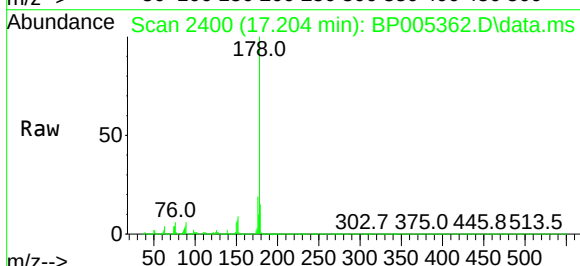
Tgt Ion:178 Resp: 1298987

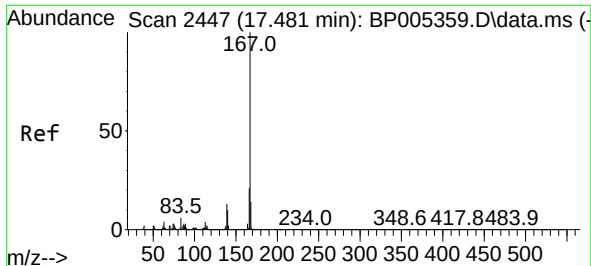
Ion Ratio Lower Upper

178 100

176 18.6 15.2 22.8

179 15.5 12.6 19.0



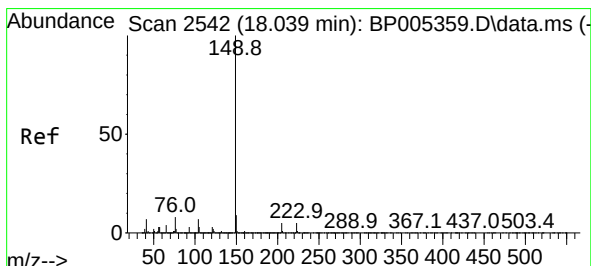
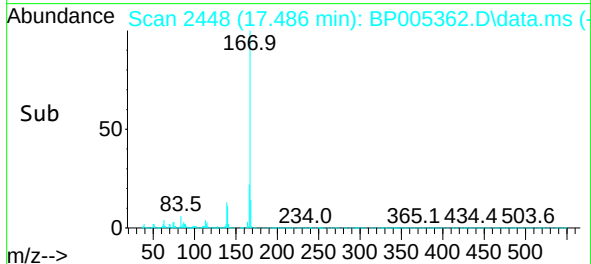
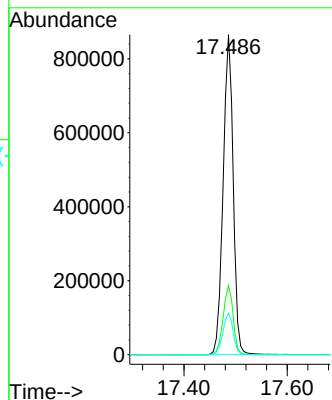
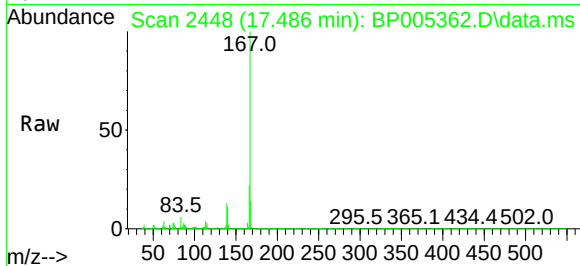


#73
 Carbazole
 Concen: 80.88 ng
 RT: 17.486 min Scan# 2448
 Delta R.T. 0.006 min
 Lab File: BP005362.D
 Acq: 21 Apr 2021 16:22

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:167 Resp: 1166068

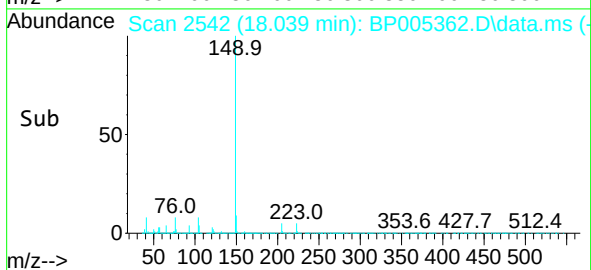
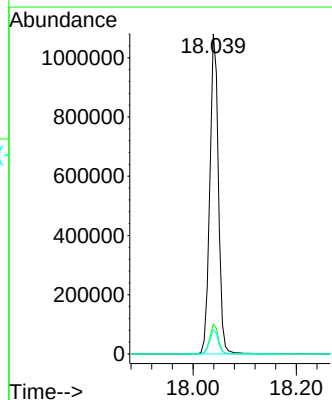
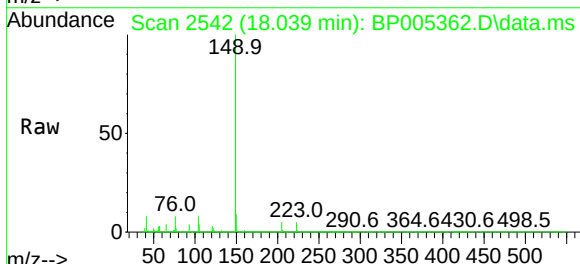
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.0
139	13.0	10.4	15.6

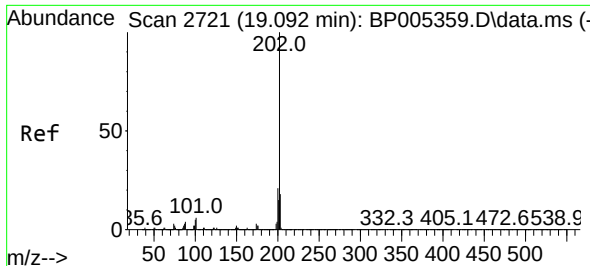


#74
 Di-n-butylphthalate
 Concen: 101.02 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. -0.000 min
 Lab File: BP005362.D
 Acq: 21 Apr 2021 16:22

Tgt Ion:149 Resp: 1244666

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.6	11.4
104	7.6	8.9	13.3

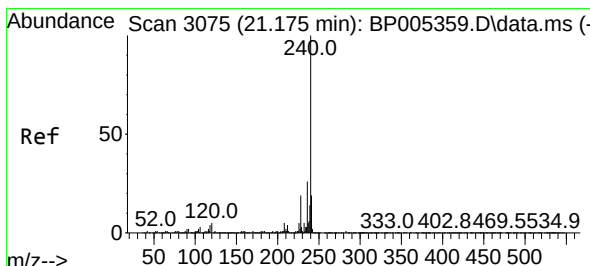
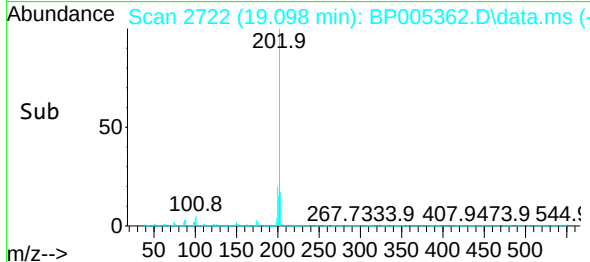
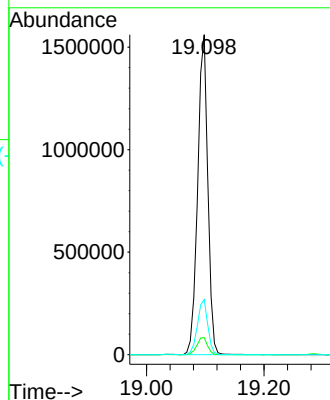
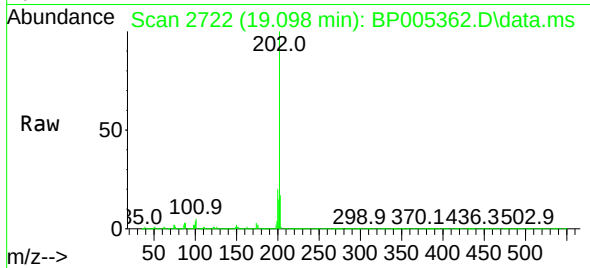




#75
Fluoranthene
Concen: 85.37 ng
RT: 19.098 min Scan# 2722
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

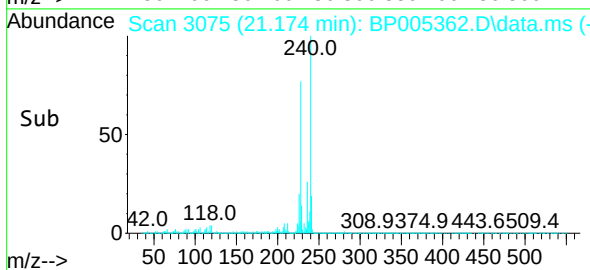
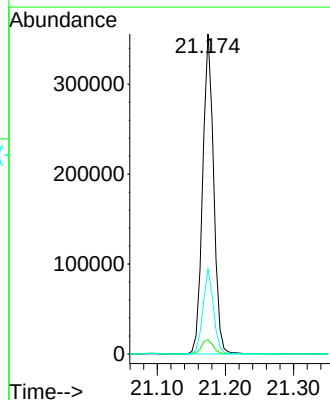
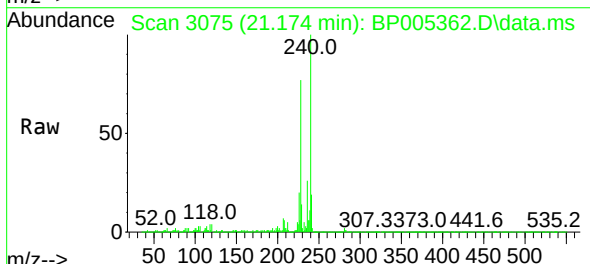
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

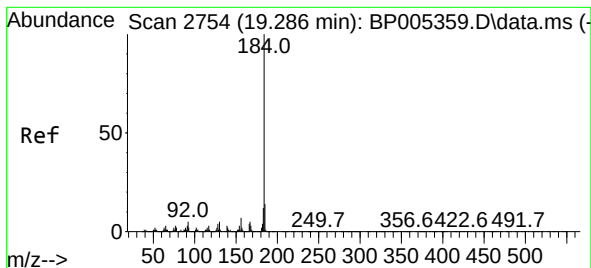
Tgt Ion:202 Resp: 1861457
Ion Ratio Lower Upper
202 100
101 5.4 0.0 26.1
203 17.3 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.174 min Scan# 3075
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:240 Resp: 399421
Ion Ratio Lower Upper
240 100
120 4.4 4.2 6.2
236 26.4 20.2 30.2





#77

Benzidine

Concen: 104.86 ng

RT: 19.286 min Scan# 2754

Delta R.T. -0.000 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

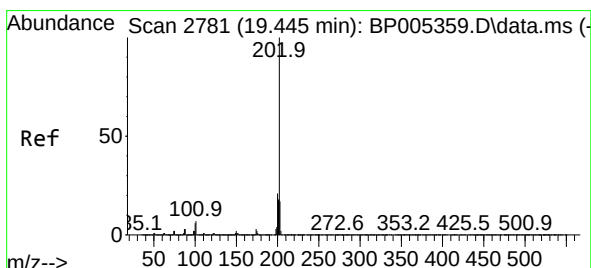
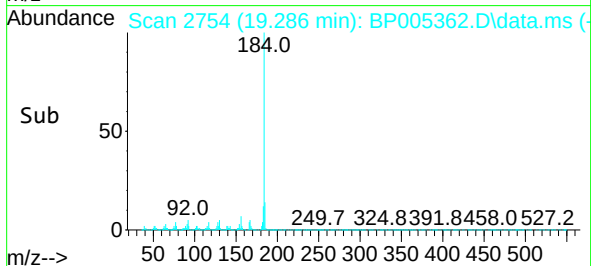
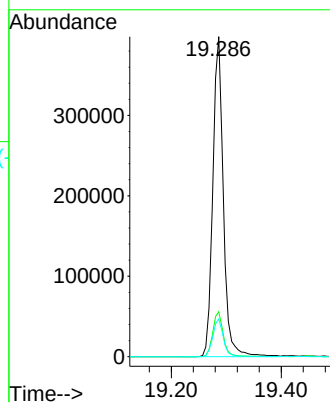
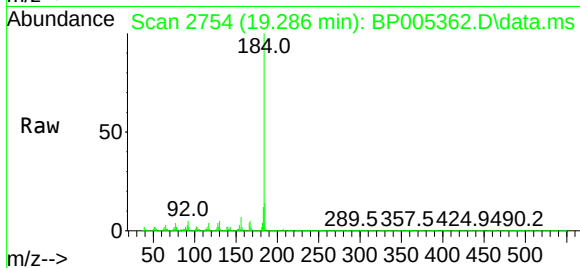
Instrument :

BNA_P

ClientSampleId :

SSTDIC080

Tgt Ion:184	Resp: 529810
Ion Ratio	Lower Upper
184	100
185	14.1 11.1 16.7
183	11.8 9.8 14.8



#78

Pyrene

Concen: 95.92 ng

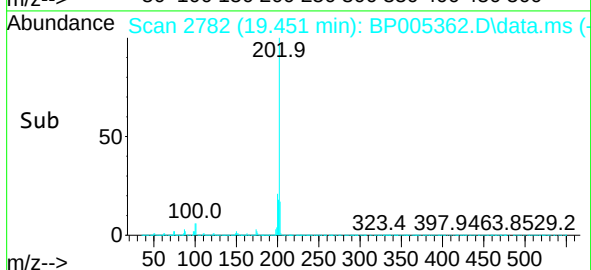
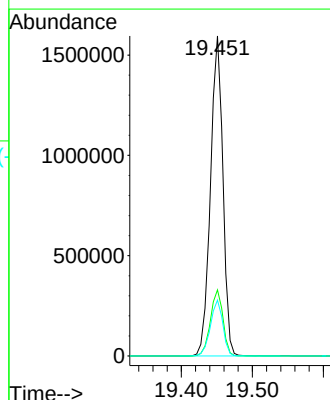
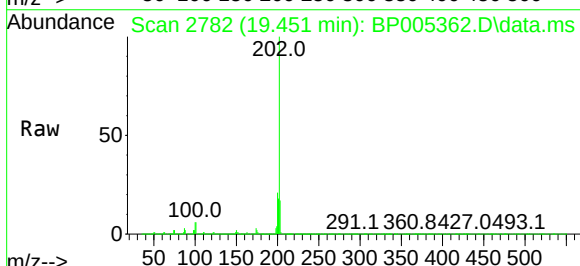
RT: 19.451 min Scan# 2782

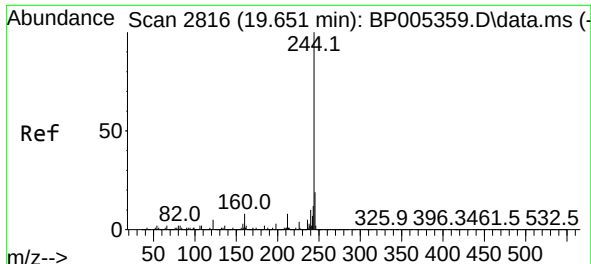
Delta R.T. 0.006 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

Tgt Ion:202	Resp: 1940434
Ion Ratio	Lower Upper
202	100
200	20.7 16.9 25.3
203	17.5 13.8 20.6

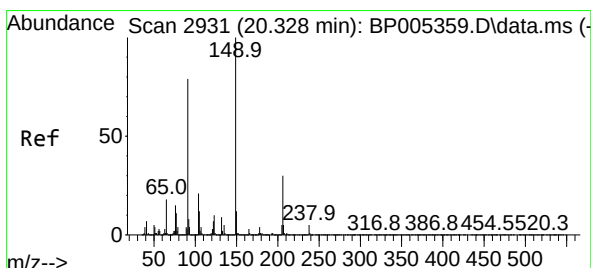
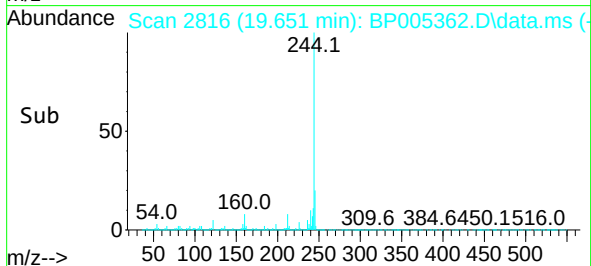
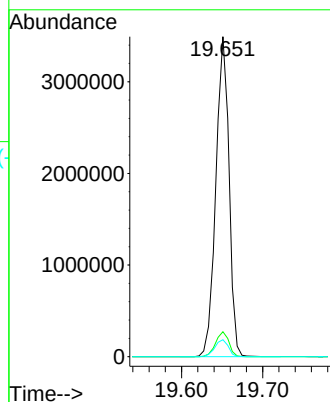
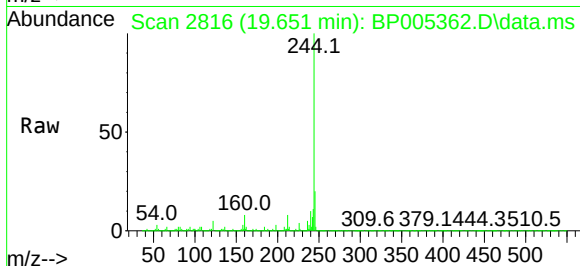




#79
Terphenyl-d14
Concen: 190.54 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

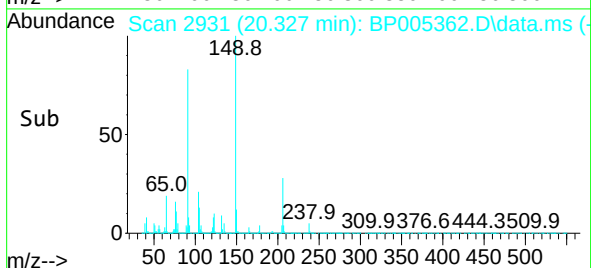
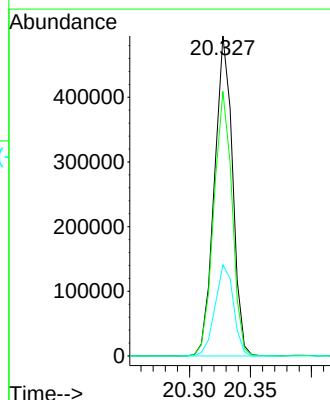
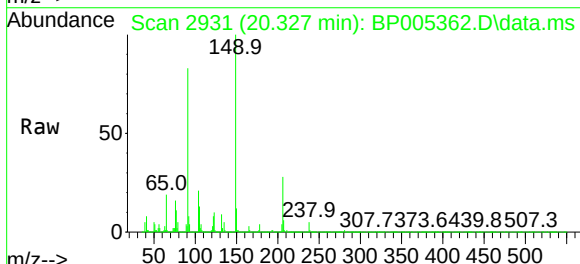
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

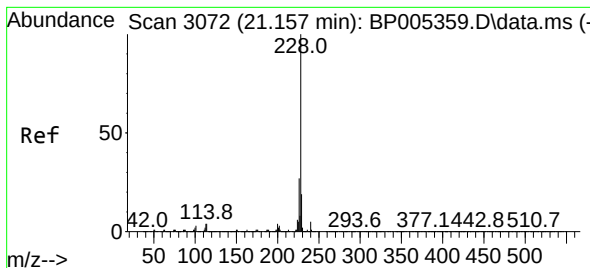
Tgt Ion:244 Resp: 3932379
Ion Ratio Lower Upper
244 100
212 7.8 5.8 8.6
122 5.3 5.2 7.8



#80
Butylbenzylphthalate
Concen: 114.43 ng
RT: 20.327 min Scan# 2931
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:149 Resp: 511945
Ion Ratio Lower Upper
149 100
91 82.7 60.2 90.4
206 28.5 23.9 35.9





#81

Benzo(a)anthracene

Concen: 91.25 ng

RT: 21.163 min Scan# 3073

Delta R.T. 0.006 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

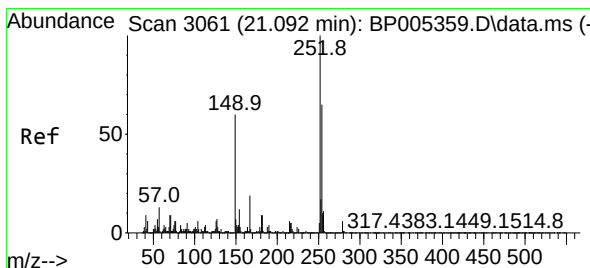
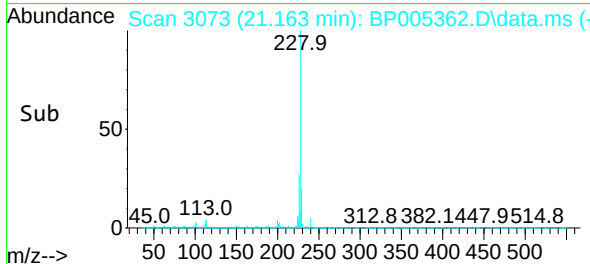
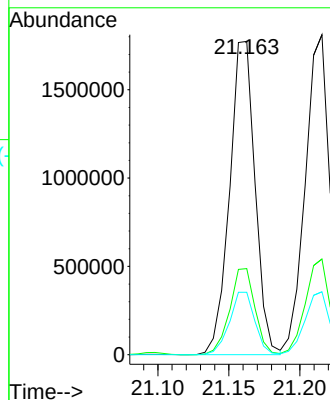
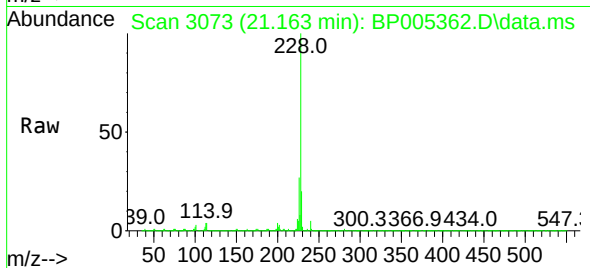
Tgt Ion: 228 Resp: 2217168

Ion Ratio Lower Upper

228 100

226 27.5 21.2 31.8

229 19.9 15.6 23.4



#82

3,3'-Dichlorobenzidine

Concen: 113.06 ng

RT: 21.098 min Scan# 3062

Delta R.T. 0.006 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

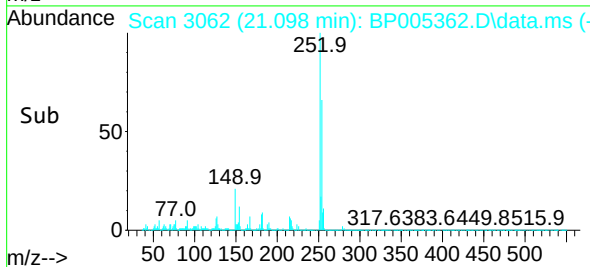
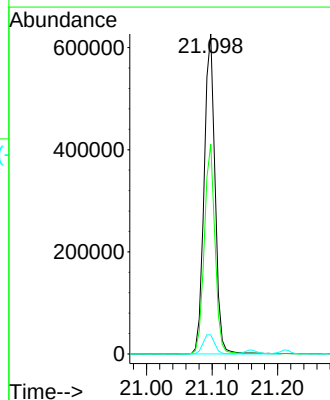
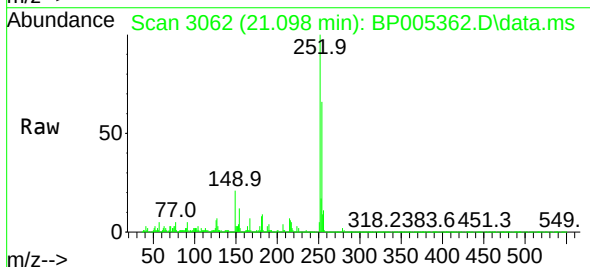
Tgt Ion: 252 Resp: 725928

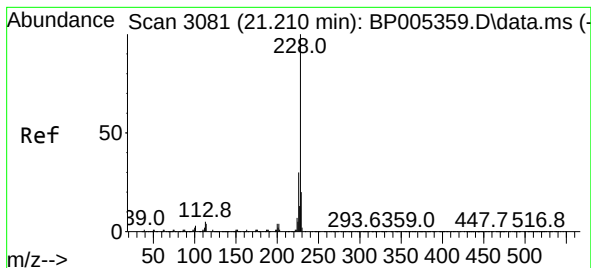
Ion Ratio Lower Upper

252 100

254 65.5 49.9 74.9

126 6.0 5.5 8.3





#83

Chrysene

Concen: 88.79 ng

RT: 21.216 min Scan# 3082

Delta R.T. 0.006 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

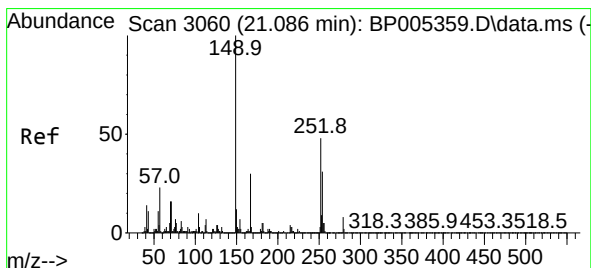
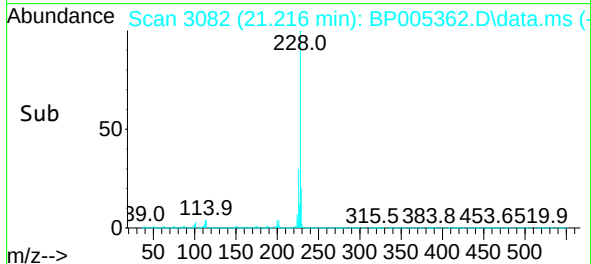
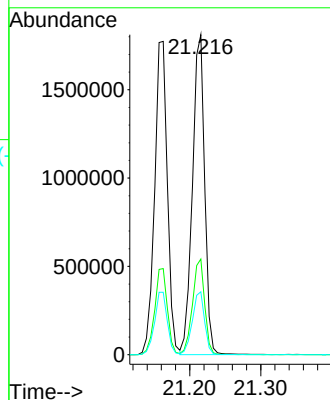
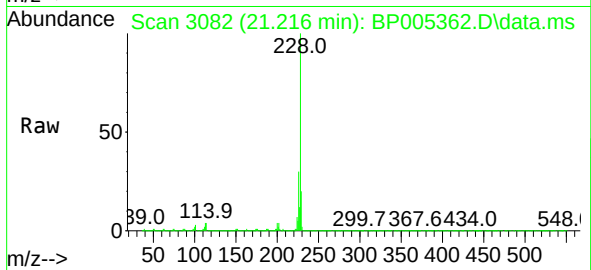
Tgt Ion:228 Resp: 2162697

Ion Ratio Lower Upper

228 100

226 29.9 24.8 37.2

229 19.6 15.4 23.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 123.52 ng

RT: 21.086 min Scan# 3060

Delta R.T. -0.000 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

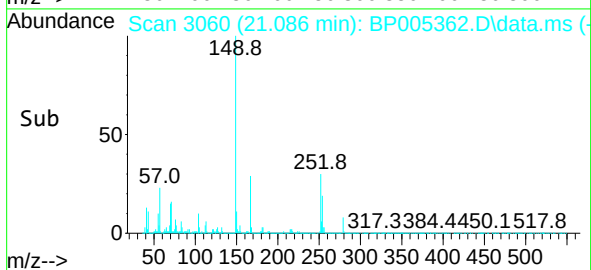
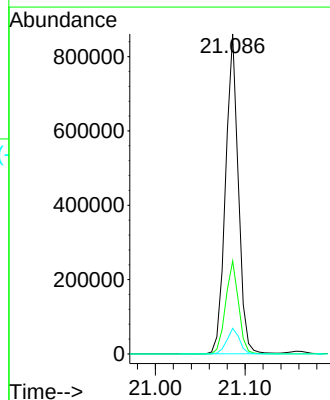
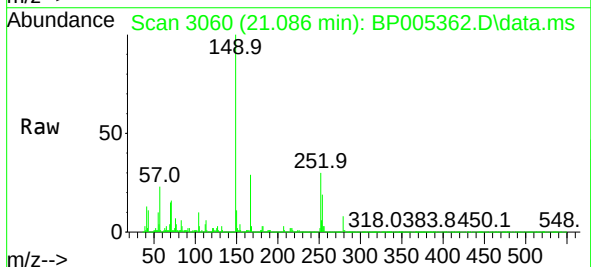
Tgt Ion:149 Resp: 850933

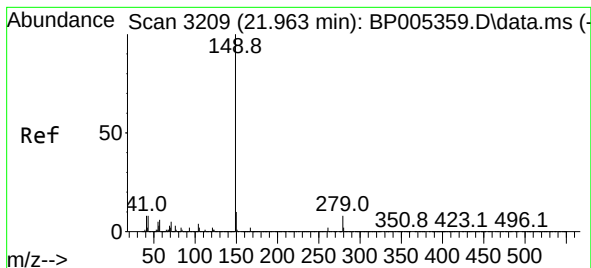
Ion Ratio Lower Upper

149 100

167 29.1 23.8 35.8

279 8.0 5.7 8.5

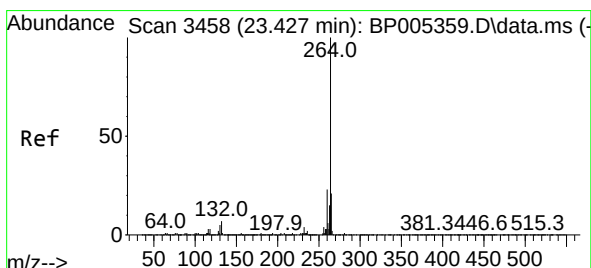
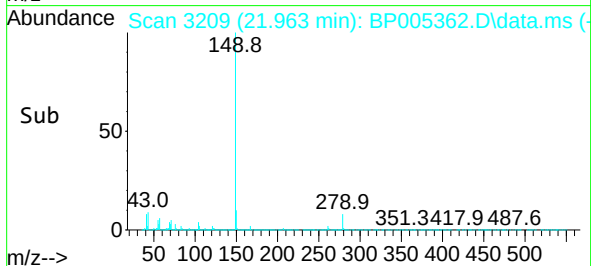
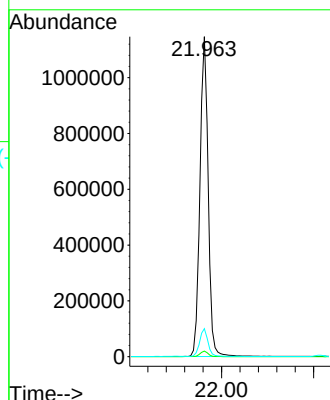
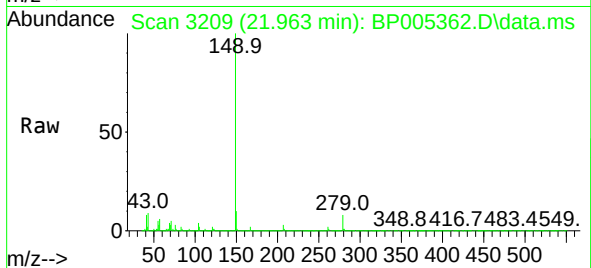




#85
Di-n-octyl phthalate
Concen: 110.57 ng
RT: 21.963 min Scan# 3209
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

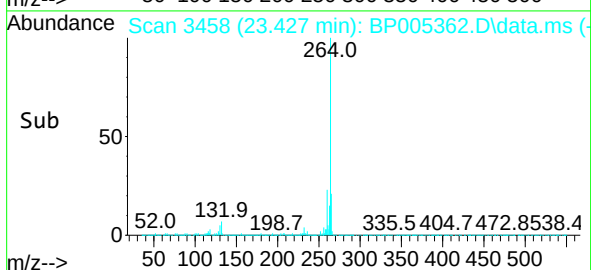
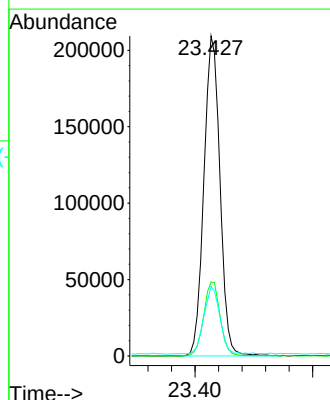
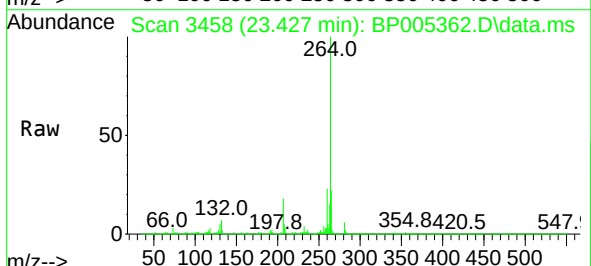
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

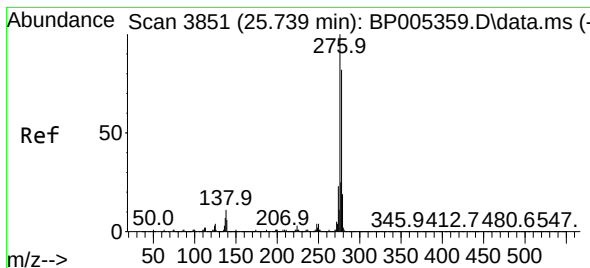
Tgt Ion:149 Resp: 1418070
Ion Ratio Lower Upper
149 100
167 1.7 1.5 2.3
43 8.7 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3458
Delta R.T. -0.000 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:264 Resp: 396774
Ion Ratio Lower Upper
264 100
260 23.1 20.6 30.8
265 21.7 19.0 28.6





#87

Indeno(1,2,3-cd)pyrene

Concen: 81.98 ng

RT: 25.762 min Scan# 3855

Delta R.T. 0.023 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

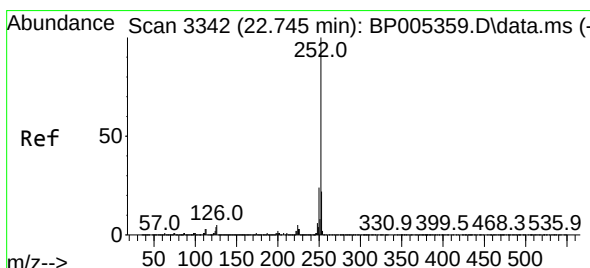
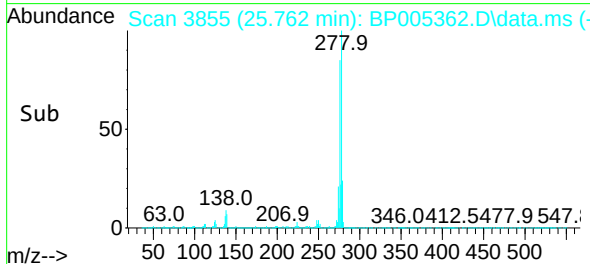
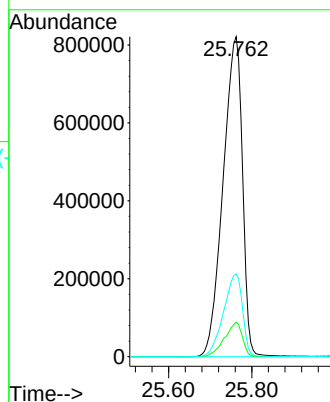
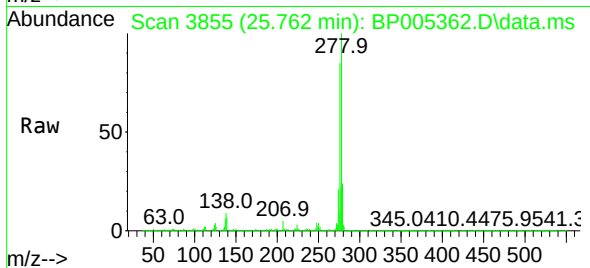
Tgt Ion:276 Resp: 2649789

Ion Ratio Lower Upper

276 100

138 9.9 8.4 12.6

277 25.4 20.6 31.0



#88

Benzo(b)fluoranthene

Concen: 84.16 ng

RT: 22.751 min Scan# 3343

Delta R.T. 0.006 min

Lab File: BP005362.D

Acq: 21 Apr 2021 16:22

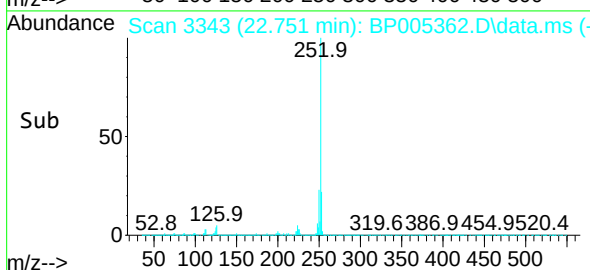
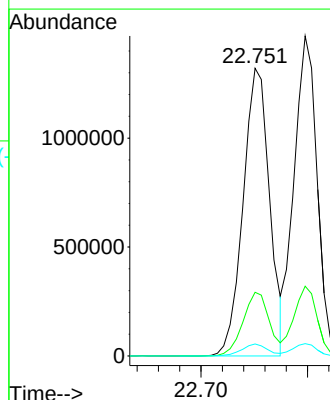
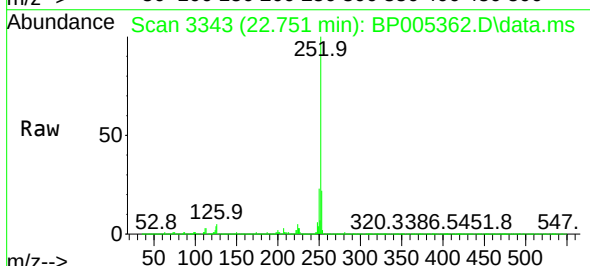
Tgt Ion:252 Resp: 2276636

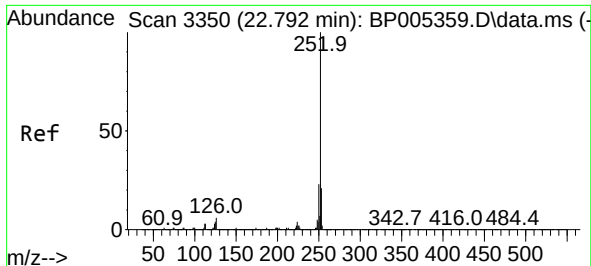
Ion Ratio Lower Upper

252 100

253 22.2 18.2 27.2

125 4.2 3.4 5.0

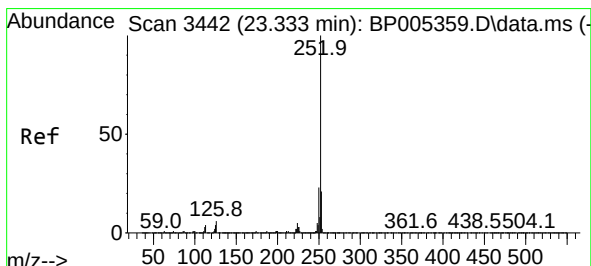
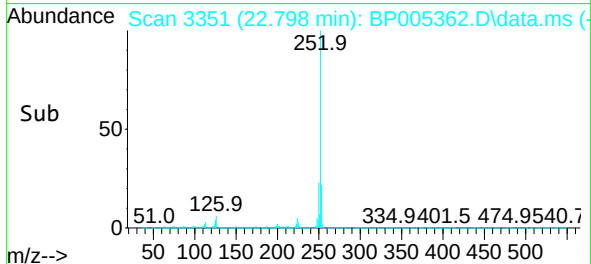
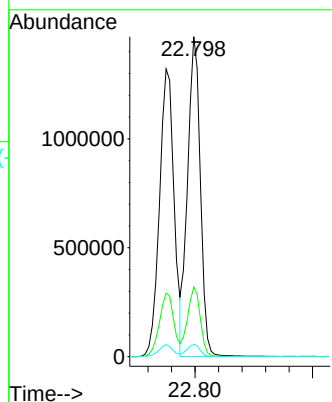
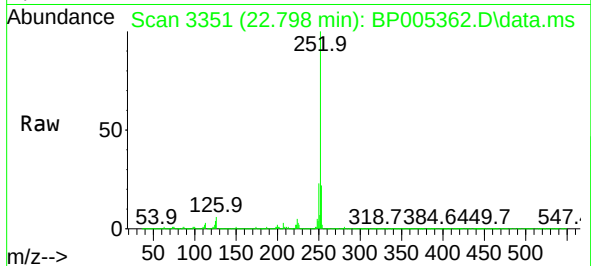




#89
Benzo(k)fluoranthene
Concen: 86.15 ng
RT: 22.798 min Scan# 3351
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

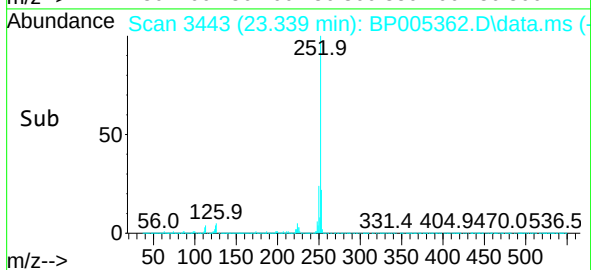
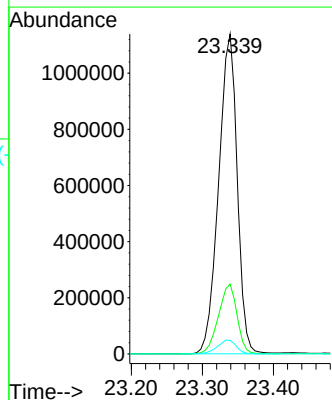
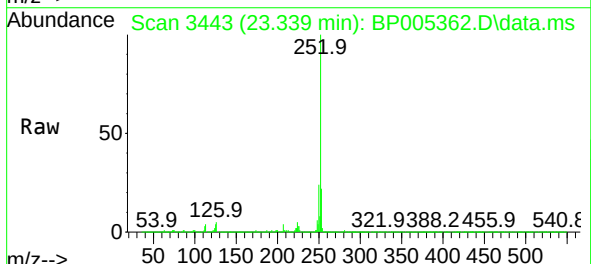
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

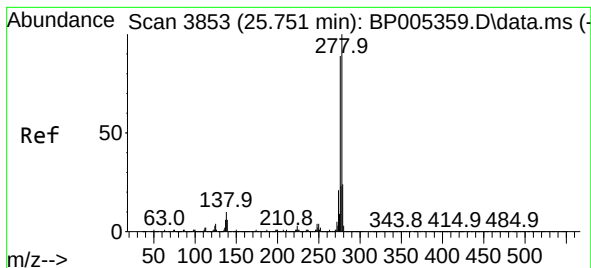
Tgt Ion:252 Resp: 2217345
Ion Ratio Lower Upper
252 100
253 21.8 17.2 25.8
125 3.8 3.8 5.6



#90
Benzo(a)pyrene
Concen: 85.25 ng
RT: 23.339 min Scan# 3443
Delta R.T. 0.006 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:252 Resp: 2065616
Ion Ratio Lower Upper
252 100
253 21.9 17.1 25.7
125 4.3 3.8 5.6

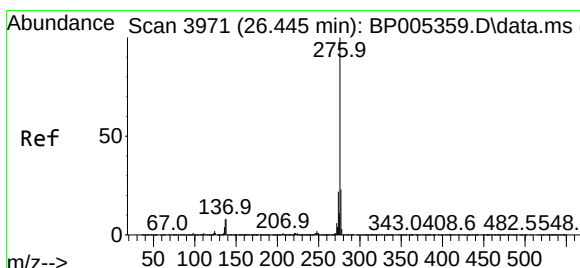
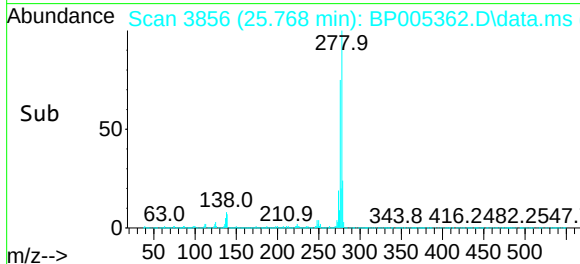
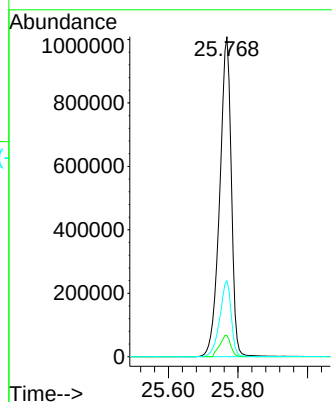
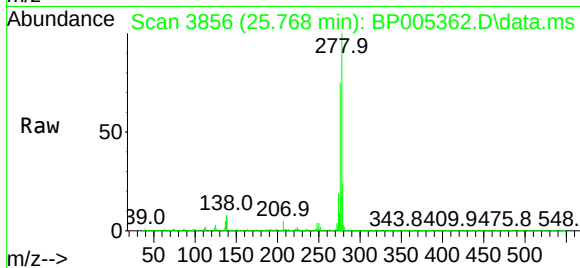




#91
Dibenzo(a,h)anthracene
Concen: 82.85 ng
RT: 25.768 min Scan# 3856
Delta R.T. 0.017 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 2335905
Ion Ratio Lower Upper
278 100
139 6.6 5.0 7.6
279 23.8 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 79.00 ng
RT: 26.462 min Scan# 3974
Delta R.T. 0.017 min
Lab File: BP005362.D
Acq: 21 Apr 2021 16:22

Tgt Ion:276 Resp: 2083147
Ion Ratio Lower Upper
276 100
277 24.0 19.8 29.8
138 8.2 7.7 11.5

