

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033121\
 Data File : BP005128.D
 Acq On : 31 Mar 2021 18:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Mar 31 19:06:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	28878	20.00	ng	0.00
21) Naphthalene-d8	10.504	136	109069	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	69484	20.00	ng	0.00
64) Phenanthrene-d10	17.128	188	131793	20.00	ng	# 0.00
76) Chrysene-d12	21.227	240	125888	20.00	ng	0.00
86) Perylene-d12	23.510	264	129568	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	149842	79.85	ng	0.00
7) Phenol-d6	6.893	99	216216	80.44	ng	0.00
23) Nitrobenzene-d5	8.875	82	196841	77.44	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	68063	75.18	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	389743	75.88	ng	0.00
79) Terphenyl-d14	19.704	244	558040	80.70	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	30082	36.81	ng	97
3) Pyridine	3.652	79	80996	39.86	ng	98
4) n-Nitrosodimethylamine	3.564	42	27202	37.44	ng	81
6) Aniline	7.052	93	114449	37.57	ng	# 87
8) 2-Chlorophenol	7.281	128	77558	39.19	ng	83
9) Benzaldehyde	6.863	77	62165	45.41	ng	# 78
10) Phenol	6.922	94	106405	38.63	ng	83
11) bis(2-Chloroethyl)ether	7.146	93	79074	39.21	ng	93
12) 1,3-Dichlorobenzene	7.605	146	83868	38.14	ng	# 92
13) 1,4-Dichlorobenzene	7.746	146	84758	37.97	ng	# 92
14) 1,2-Dichlorobenzene	8.063	146	79622	37.18	ng	# 92
15) Benzyl Alcohol	7.957	79	82429	39.75	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.252	45	61956	41.88	ng	90
17) 2-Methylphenol	8.163	107	70319	40.00	ng	# 90
18) Hexachloroethane	8.787	117	32229	37.88	ng	90
19) n-Nitroso-di-n-propyla...	8.522	70	65839	37.76	ng	# 93
20) 3+4-Methylphenols	8.493	107	94718	39.46	ng	93
22) Acetophenone	8.540	105	125258	39.95	ng	94
24) Nitrobenzene	8.916	77	99737	37.23	ng	# 80
25) Isophorone	9.440	82	181310	38.64	ng	# 89
26) 2-Nitrophenol	9.622	139	44819	43.14	ng	# 71
27) 2,4-Dimethylphenol	9.687	122	65199	39.02	ng	# 83
28) bis(2-Chloroethoxy)met...	9.922	93	93271	39.28	ng	98
29) 2,4-Dichlorophenol	10.157	162	71917	38.47	ng	89
30) 1,2,4-Trichlorobenzene	10.369	180	77458	36.89	ng	90
31) Naphthalene	10.551	128	233418	37.88	ng	99
32) Benzoic acid	9.851	122	58705	47.33	ng	# 69
33) 4-Chloroaniline	10.669	127	94682	37.98	ng	# 87
34) Hexachlorobutadiene	10.834	225	49573	36.69	ng	98
35) Caprolactam	11.481	113	27399	44.66	ng	83
36) 4-Chloro-3-methylphenol	11.804	107	87638	38.81	ng	# 79
37) 2-Methylnaphthalene	12.175	142	164856	37.06	ng	# 96
38) 1-Methylnaphthalene	12.393	142	157559	37.78	ng	# 95
40) 1,2,4,5-Tetrachloroben...	12.545	216	86838	38.38	ng	99
41) Hexachlorocyclopentadiene	12.522	237	49100	39.89	ng	97
43) 2,4,6-Trichlorophenol	12.792	196	61316	39.20	ng	98

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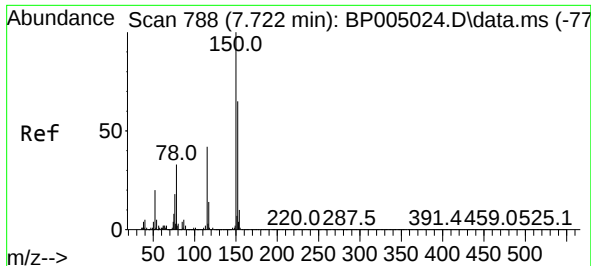
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.863	196	64447	38.05	ng	# 93
46) 1,1'-Biphenyl	13.198	154	206617	38.99	ng	97
47) 2-Chloronaphthalene	13.240	162	159750	37.03	ng	99
48) 2-Nitroaniline	13.451	65	54325	39.52	ng	# 64
49) Acenaphthylene	14.087	152	251805	37.53	ng	99
50) Dimethylphthalate	13.834	163	193899	36.23	ng	# 99
51) 2,6-Dinitrotoluene	13.951	165	47389	37.57	ng	# 64
52) Acenaphthene	14.434	154	152539	36.95	ng	99
53) 3-Nitroaniline	14.281	138	44052	37.95	ng	# 63
54) 2,4-Dinitrophenol	14.492	184	30076	39.38	ng	# 79
55) Dibenzofuran	14.769	168	246081	36.37	ng	99
56) 4-Nitrophenol	14.604	139	38498	40.43	ng	# 52
57) 2,4-Dinitrotoluene	14.745	165	63985	38.41	ng	# 64
58) Fluorene	15.422	166	196367	35.94	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.998	232	57667	36.91	ng	97
60) Diethylphthalate	15.204	149	191633	36.61	ng	99
61) 4-Chlorophenyl-phenyle...	15.422	204	102332	35.29	ng	97
62) 4-Nitroaniline	15.451	138	46881	39.31	ng	# 64
63) Azobenzene	15.716	77	211530	35.35	ng	88
65) 4,6-Dinitro-2-methylph...	15.510	198	41191	42.83	ng	84
66) n-Nitrosodiphenylamine	15.639	169	170831	40.32	ng	99
67) 4-Bromophenyl-phenylether	16.316	248	60389	39.55	ng	94
68) Hexachlorobenzene	16.428	284	65811	38.32	ng	96
69) Atrazine	16.598	200	63343	45.02	ng	98
70) Pentachlorophenol	16.781	266	48025	42.36	ng	99
71) Phenanthrene	17.169	178	291328	38.13	ng	98
72) Anthracene	17.263	178	293581	39.33	ng	98
73) Carbazole	17.539	167	280497	39.99	ng	97
74) Di-n-butylphthalate	18.092	149	318590	41.28	ng	# 98
75) Fluoranthene	19.145	202	338228	37.63	ng	98
77) Benzidine	19.333	184	38464	13.93	ng	96
78) Pyrene	19.504	202	345281	39.91	ng	98
80) Butylbenzylphthalate	20.380	149	140978	43.92	ng	# 76
81) Benzo(a)anthracene	21.210	228	331551	38.77	ng	97
82) 3,3'-Dichlorobenzidine	21.145	252	106539	37.07	ng	98
83) Chrysene	21.263	228	323277	38.51	ng	97
84) Bis(2-ethylhexyl)phtha...	21.139	149	210674	44.76	ng	# 95
85) Di-n-octyl phthalate	22.021	149	351736	44.33	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.862	276	371251	38.22	ng	98
88) Benzo(b)fluoranthene	22.821	252	331571	36.04	ng	99
89) Benzo(k)fluoranthene	22.863	252	325295	36.89	ng	98
90) Benzo(a)pyrene	23.410	252	306203	37.11	ng	99
91) Dibenzo(a,h)anthracene	25.868	278	324475	38.62	ng	99
92) Benzo(g,h,i)perylene	26.568	276	313581	38.68	ng	97

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

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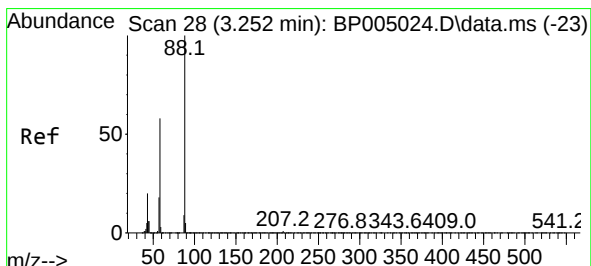
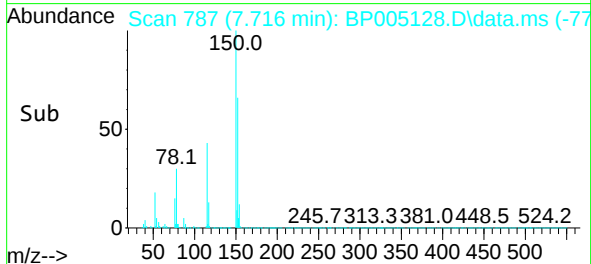
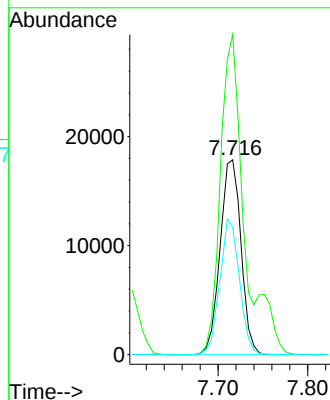
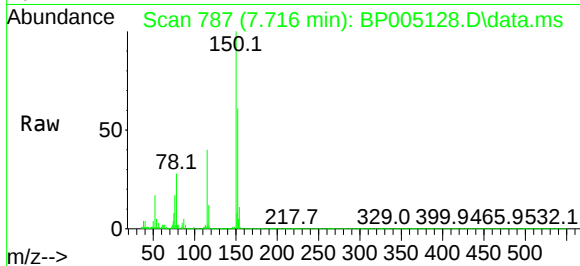




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

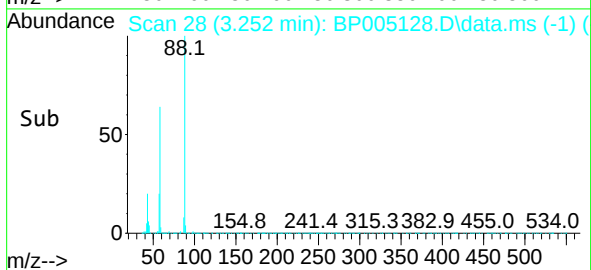
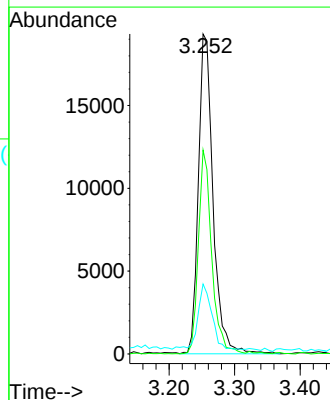
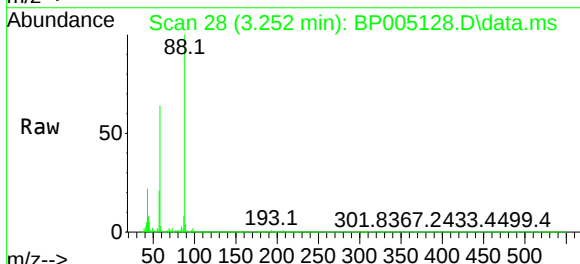
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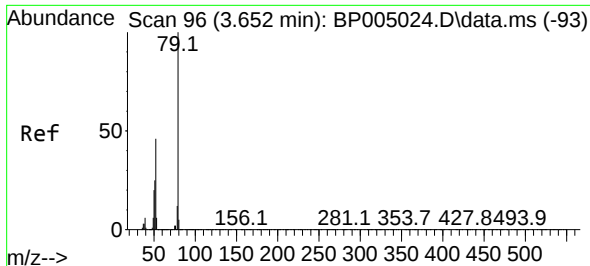
Tgt Ion:152 Resp: 28878
Ion Ratio Lower Upper
152 100
150 164.1 123.8 185.6
115 65.2 43.8 65.6



#2
1,4-Dioxane
Concen: 36.81 ng
RT: 3.252 min Scan# 28
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 88 Resp: 30082
Ion Ratio Lower Upper
88 100
58 57.7 44.2 66.4
43 19.7 15.2 22.8

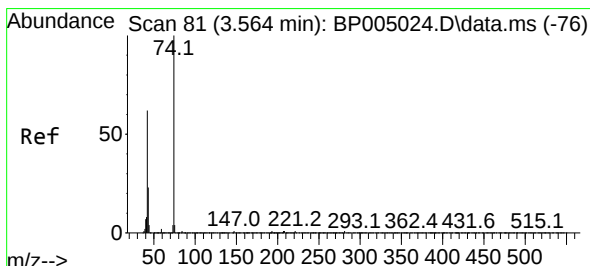
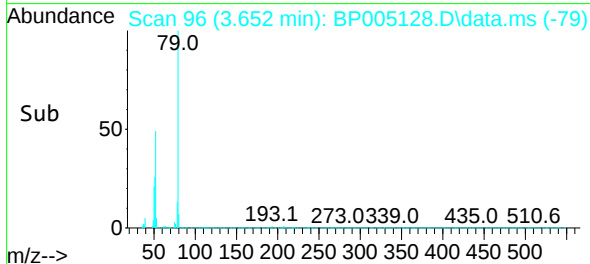
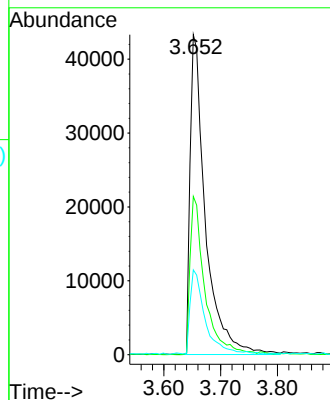
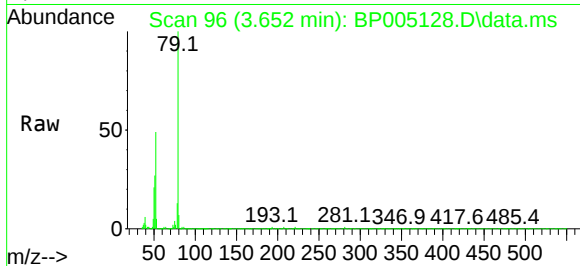




#3
Pyridine
Concen: 39.86 ng
RT: 3.652 min Scan# 96
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

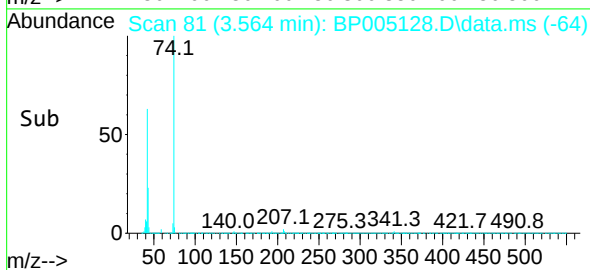
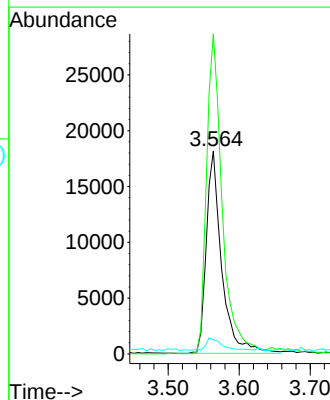
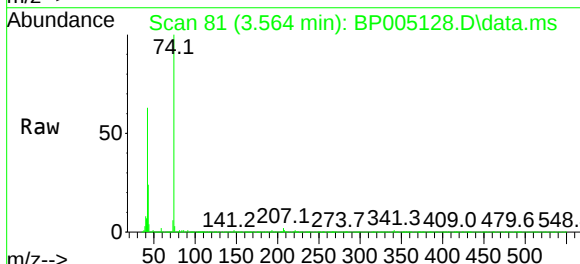
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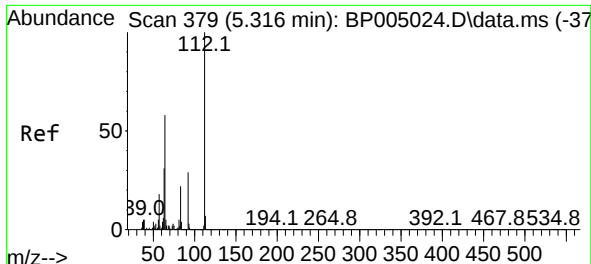
Tgt Ion:	79	Resp:	80996
Ion	Ratio	Lower	Upper
79	100		
52	49.4	41.3	61.9
51	26.5	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 37.44 ng
RT: 3.564 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:	42	Resp:	27202
Ion	Ratio	Lower	Upper
42	100		
74	157.6	148.6	223.0
44	6.9	5.3	7.9

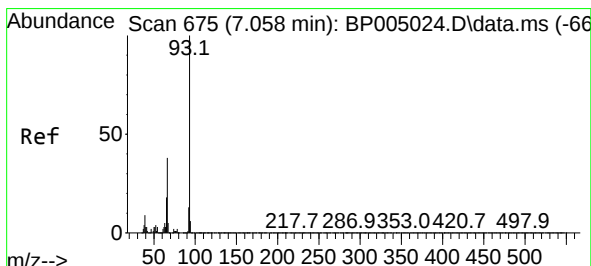
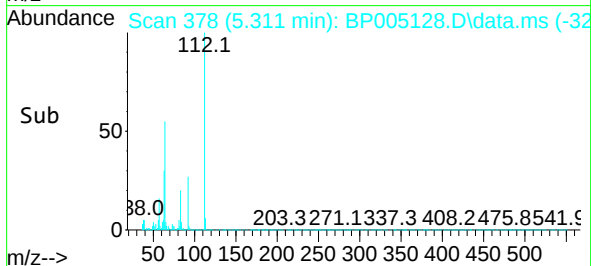
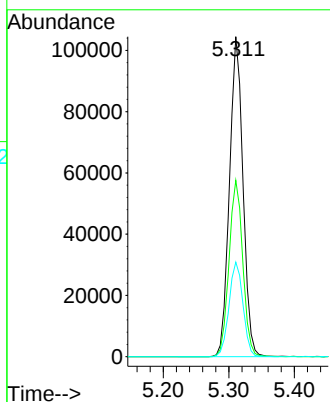
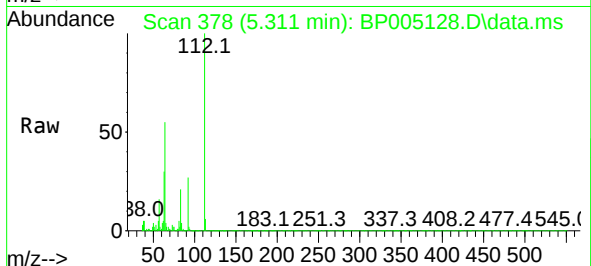




#5
2-Fluorophenol
Concen: 79.85 ng
RT: 5.311 min Scan# 378
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

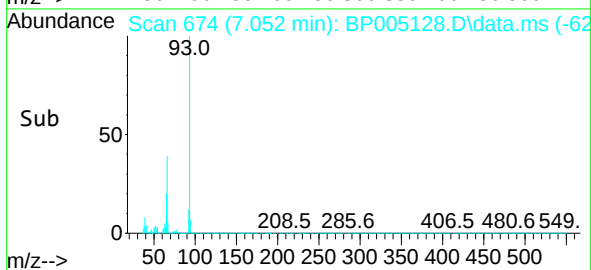
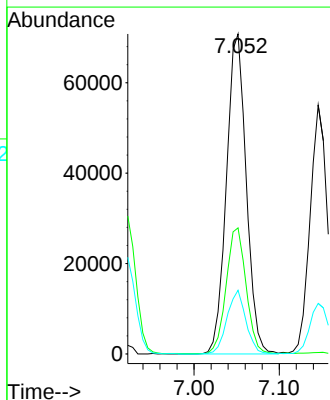
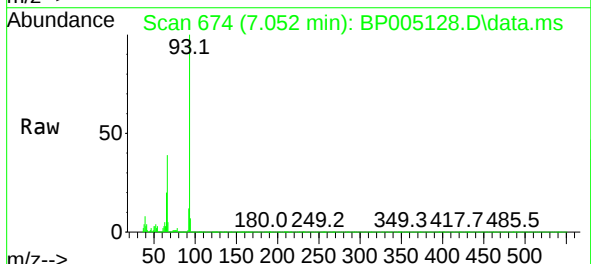
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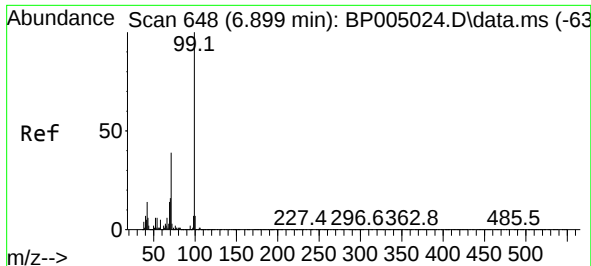
Tgt Ion:112 Resp: 149842
Ion Ratio Lower Upper
112 100
64 55.1 32.8 49.2#
63 29.6 17.0 25.4#



#6
Aniline
Concen: 37.57 ng
RT: 7.052 min Scan# 674
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 93 Resp: 114449
Ion Ratio Lower Upper
93 100
66 39.4 25.4 38.0#
65 19.9 12.5 18.7#

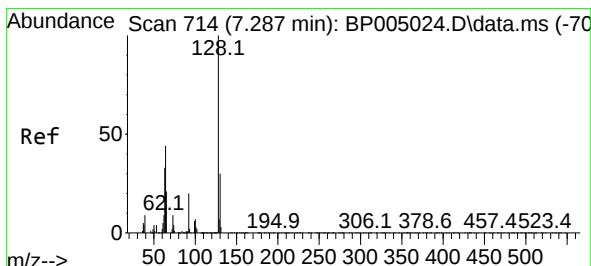
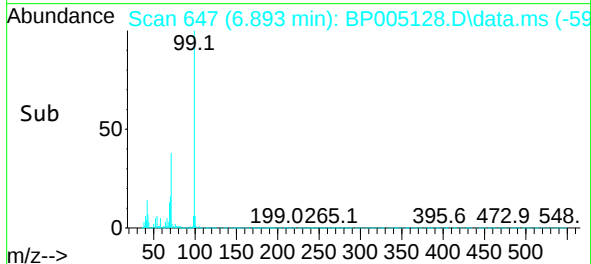
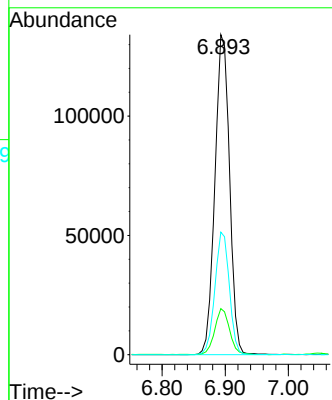
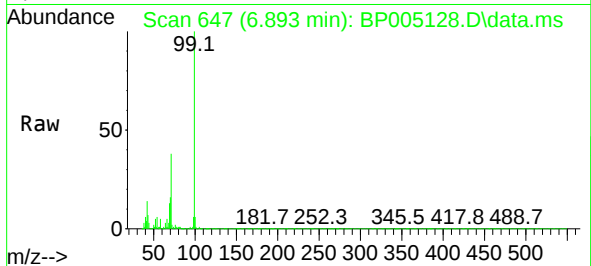




#7
Phenol-d6
Concen: 80.44 ng
RT: 6.893 min Scan# 647
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

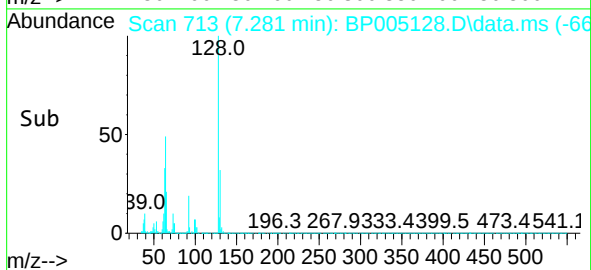
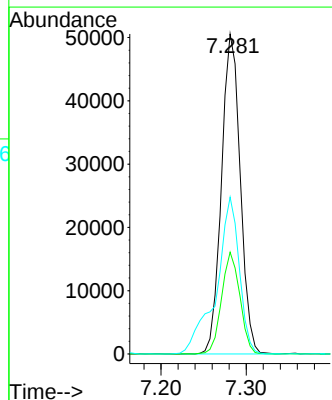
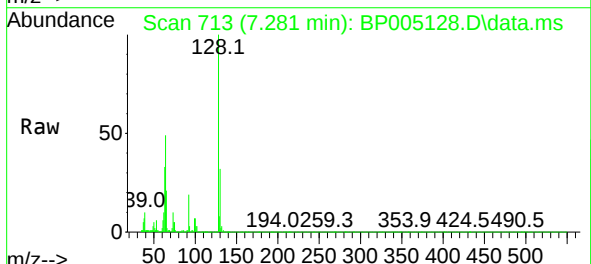
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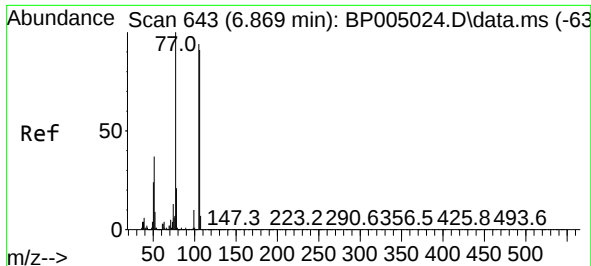
Tgt Ion: 99 Resp: 216216
Ion Ratio Lower Upper
99 100
42 14.4 8.6 13.0#
71 38.3 23.4 35.2#



#8
2-Chlorophenol
Concen: 39.19 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.006 min
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Tgt Ion: 128 Resp: 77558
Ion Ratio Lower Upper
128 100
130 31.8 13.0 53.0
64 49.0 10.4 50.4

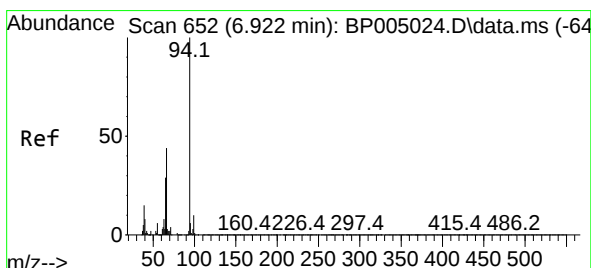
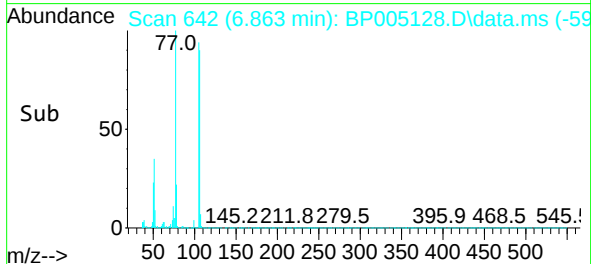
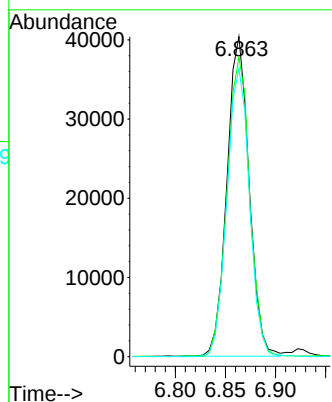
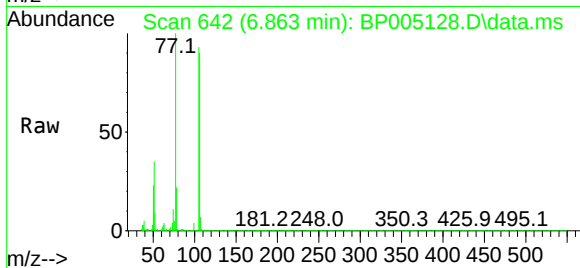




#9
Benzaldehyde
Concen: 45.41 ng
RT: 6.863 min Scan# 642
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

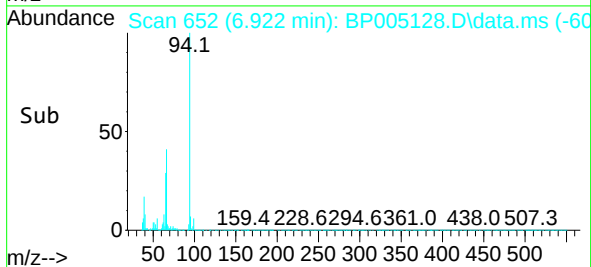
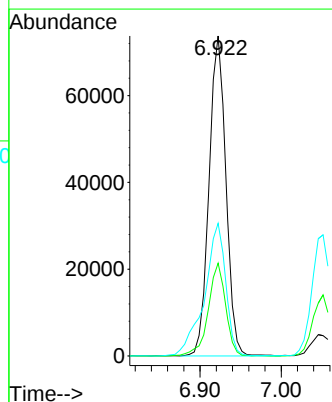
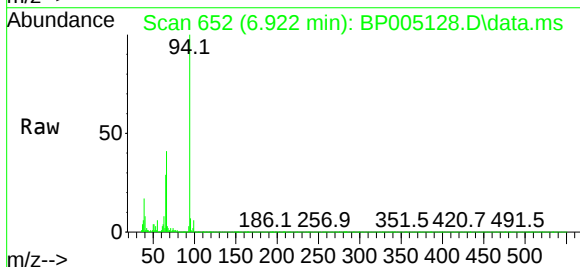
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

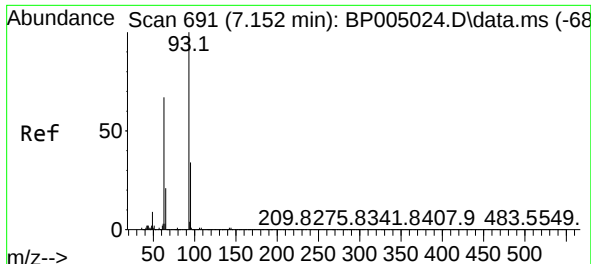
Tgt Ion: 77 Resp: 62165
Ion Ratio Lower Upper
77 100
105 93.5 97.1 137.1#
106 90.0 93.7 133.7#



#10
Phenol
Concen: 38.63 ng
RT: 6.922 min Scan# 652
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 94 Resp: 106405
Ion Ratio Lower Upper
94 100
65 29.0 2.3 42.3
66 41.4 10.9 50.9

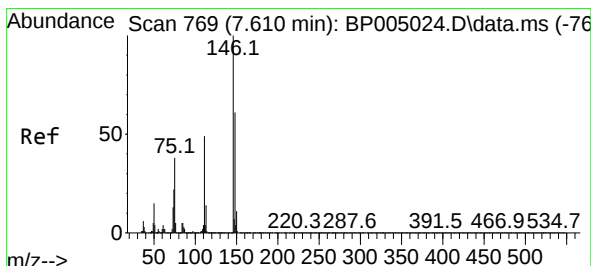
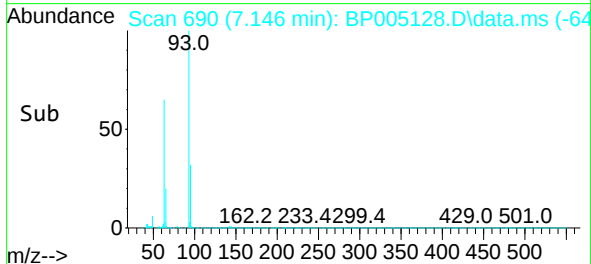
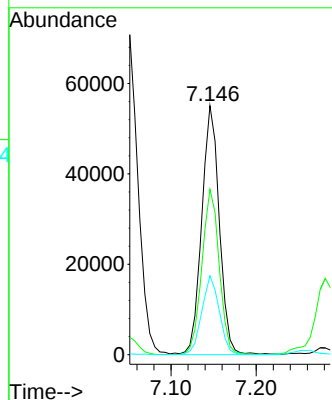
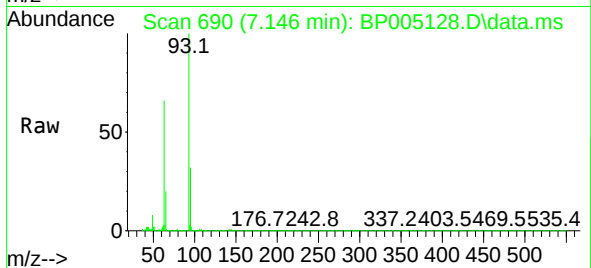




#11
bis(2-Chloroethyl)ether
Concen: 39.21 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

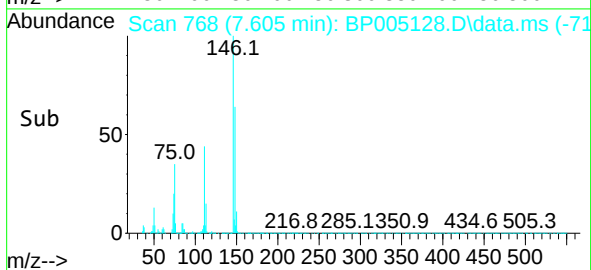
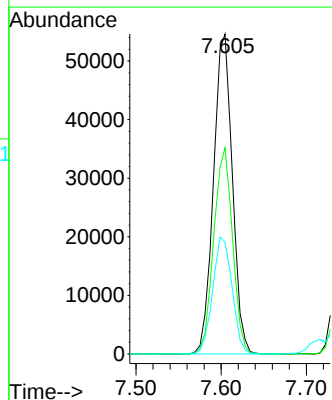
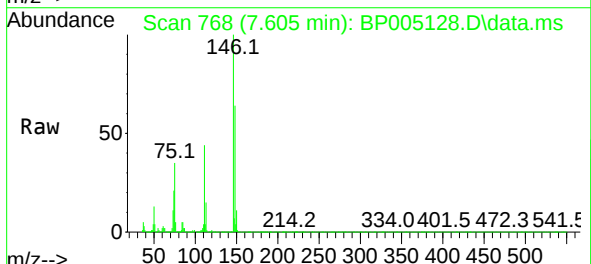
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

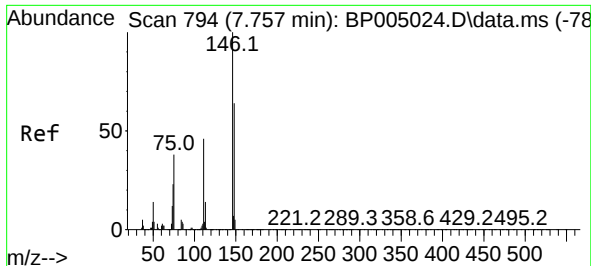
Tgt Ion: 93	Resp:	79074
Ion Ratio	Lower	Upper
93	100	
63	66.4	39.0 79.0
95	31.7	12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.14 ng
RT: 7.605 min Scan# 768
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 146	Resp:	83868
Ion Ratio	Lower	Upper
146	100	
148	64.5	52.5 78.7
75	34.9	18.1 27.1

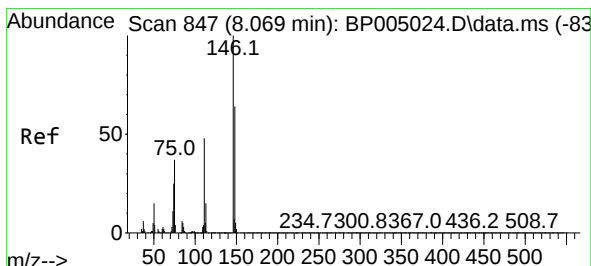
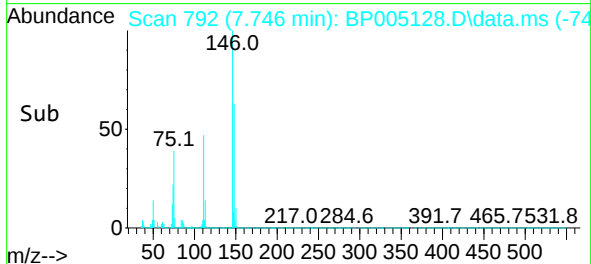
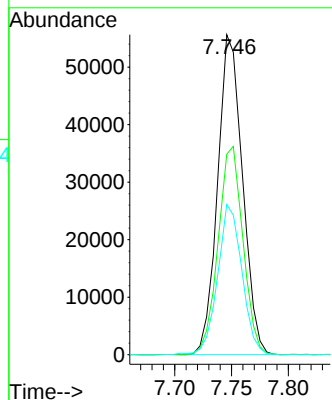
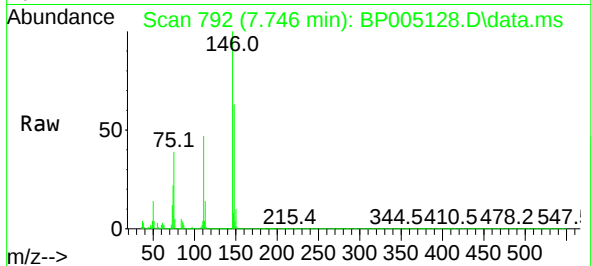




#13
1,4-Dichlorobenzene
Concen: 37.97 ng
RT: 7.746 min Scan# 792
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

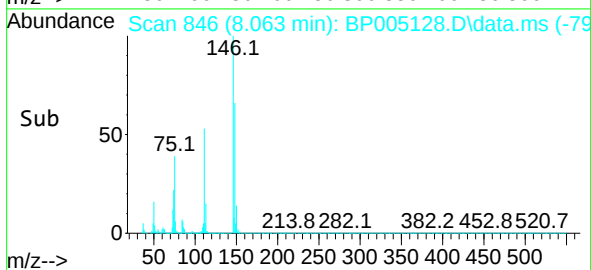
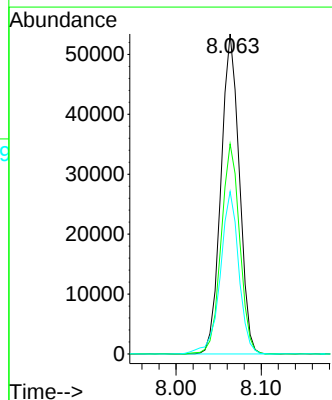
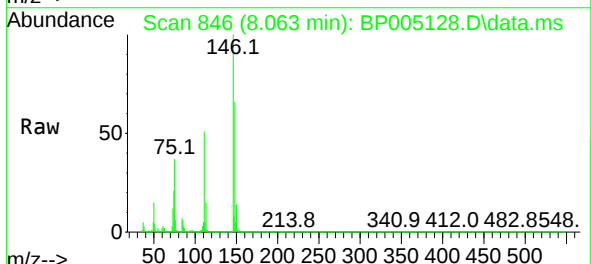
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

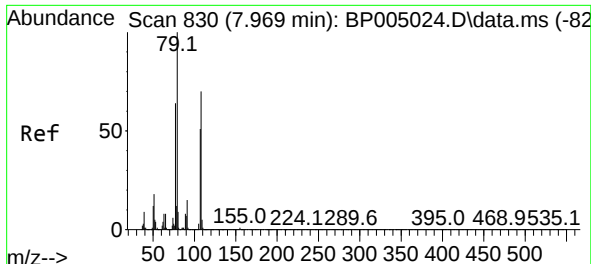
Tgt Ion:146 Resp: 84758
Ion Ratio Lower Upper
146 100
148 62.7 51.3 76.9
111 46.9 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 37.18 ng
RT: 8.063 min Scan# 846
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:146 Resp: 79622
Ion Ratio Lower Upper
146 100
148 65.7 51.6 77.4
111 50.7 31.0 46.6#

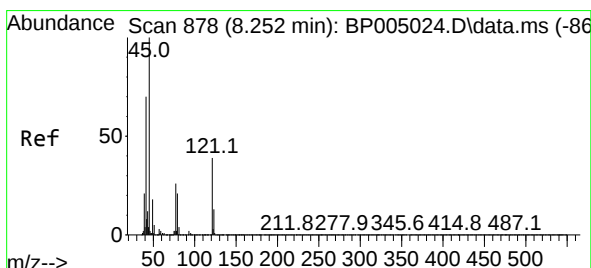
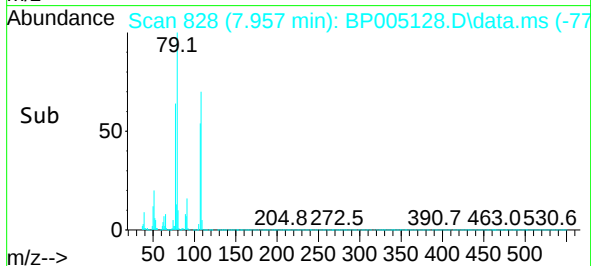
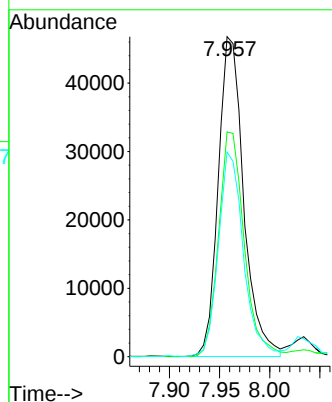
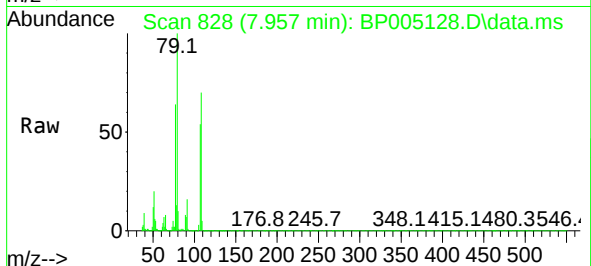




#15
Benzyl Alcohol
Concen: 39.75 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

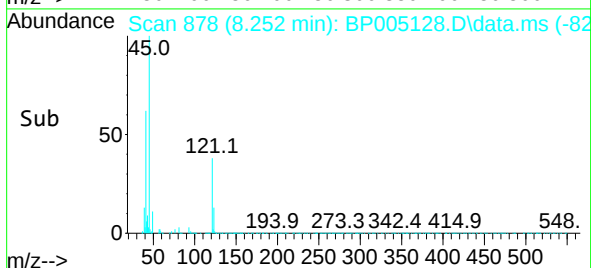
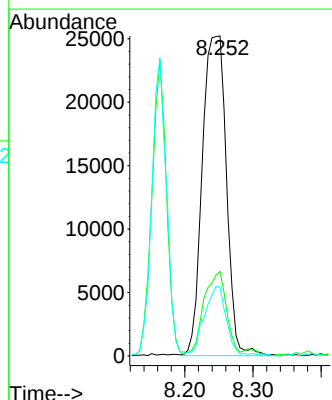
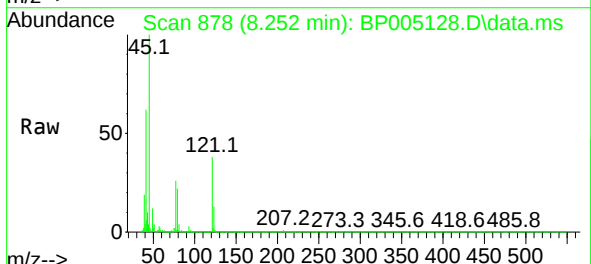
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

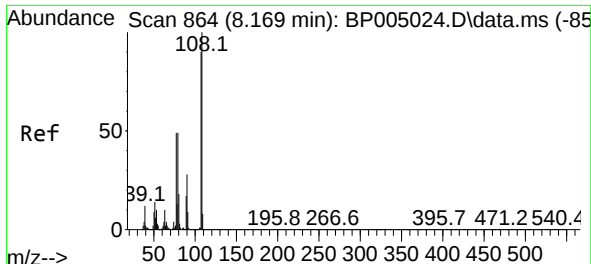
Tgt Ion: 79 Resp: 82429
Ion Ratio Lower Upper
79 100
108 70.3 73.5 110.3#
77 64.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.88 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 45 Resp: 61956
Ion Ratio Lower Upper
45 100
77 26.4 2.3 42.3
79 21.5 0.0 36.6





#17

2-Methylphenol

Concen: 40.00 ng

RT: 8.163 min Scan# 863

Delta R.T. -0.000 min

Lab File: BP005128.D

Acq: 31 Mar 2021 18:12

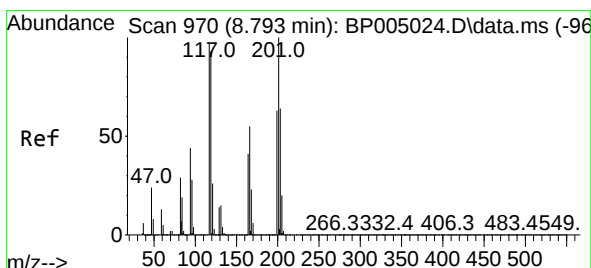
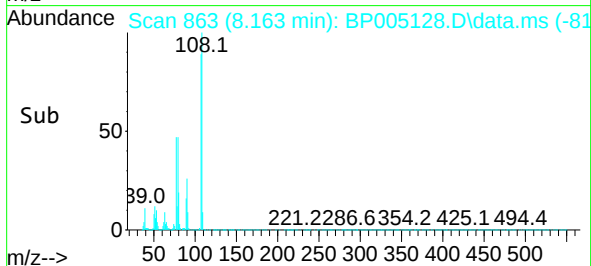
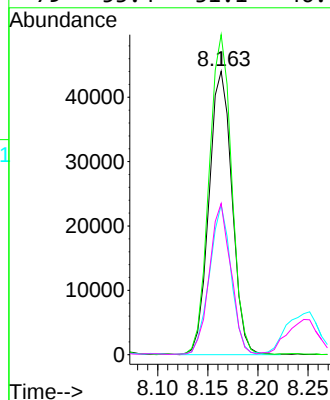
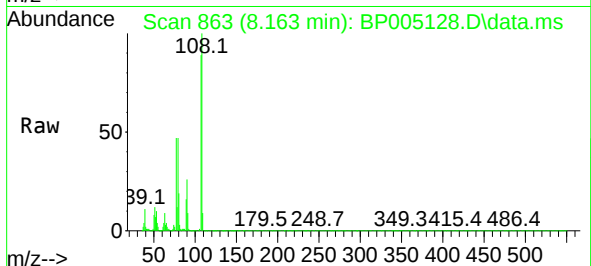
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion:	107	Resp:	70319
Ion Ratio	Lower	Upper	
107	100		
108	112.9	89.6	134.4
77	52.9	31.8	47.6#
79	53.4	31.1	46.7#



#18

Hexachloroethane

Concen: 37.88 ng

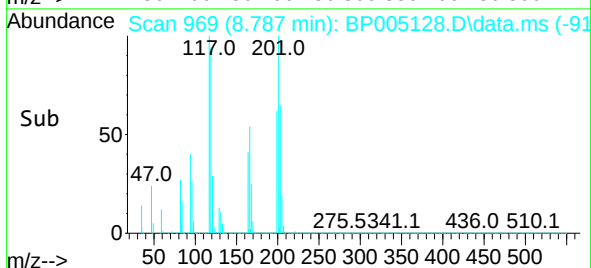
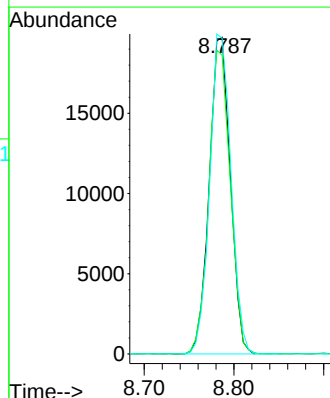
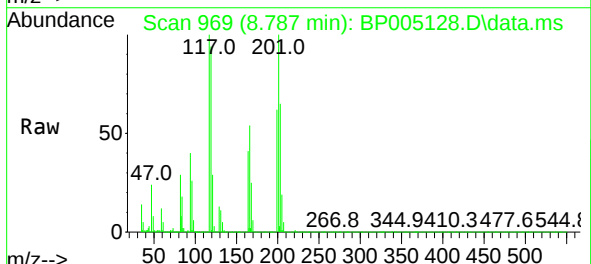
RT: 8.787 min Scan# 969

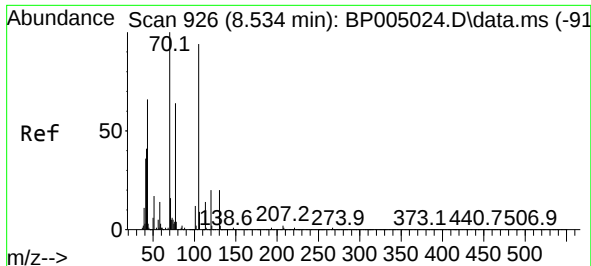
Delta R.T. -0.006 min

Lab File: BP005128.D

Acq: 31 Mar 2021 18:12

Tgt Ion:	117	Resp:	32229
Ion Ratio	Lower	Upper	
117	100		
119	94.3	78.8	118.2
201	99.6	92.3	138.5

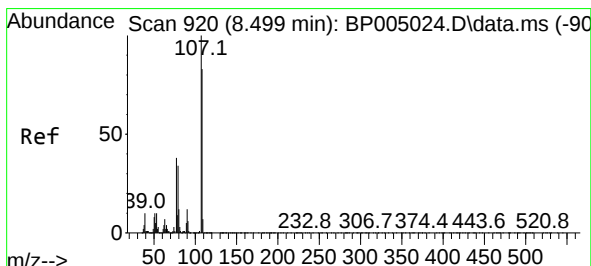
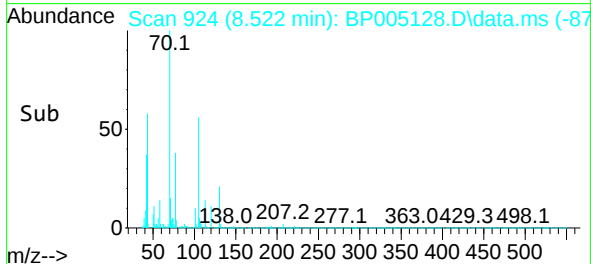
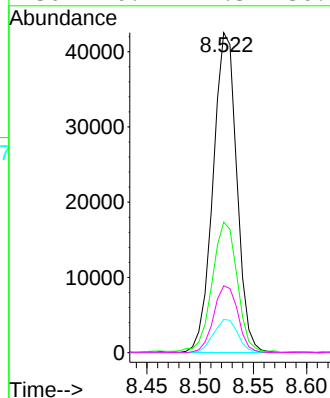
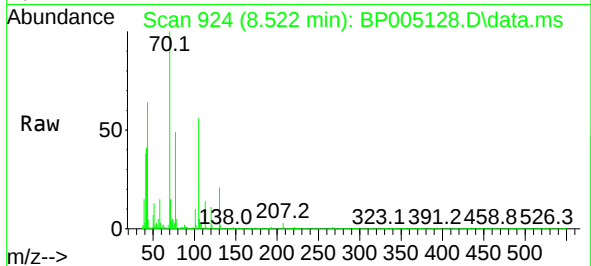




#19
n-Nitroso-di-n-propylamine
Concen: 37.76 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

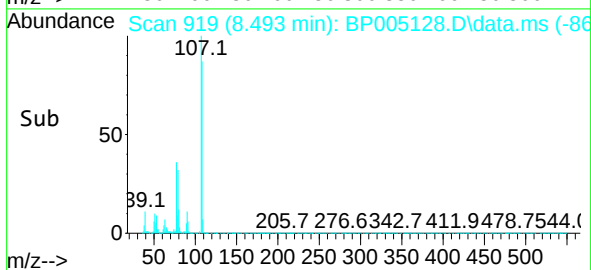
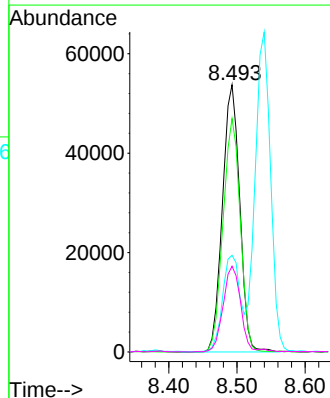
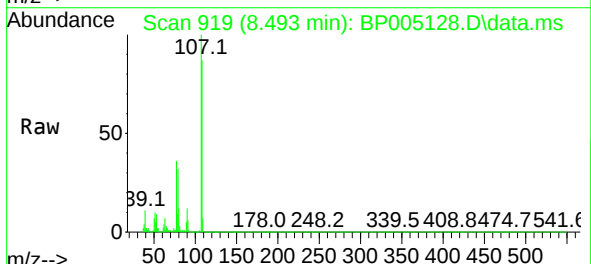
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

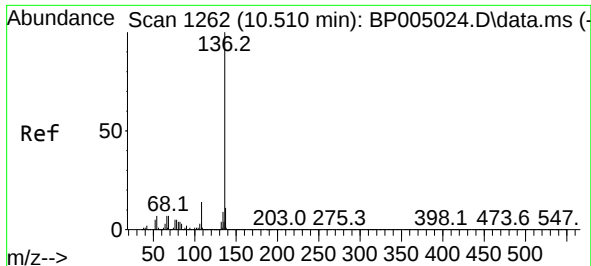
Tgt Ion: 70	Resp: 65839
Ion Ratio	Lower Upper
70 100	
42 40.8	32.8 49.2
101 10.4	9.6 14.4
130 20.9	24.3 36.5#



#20
3+4-Methylphenols
Concen: 39.46 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 107	Resp: 94718
Ion Ratio	Lower Upper
107 100	
108 87.3	69.0 109.0
77 36.1	8.5 48.5
79 32.1	4.8 44.8

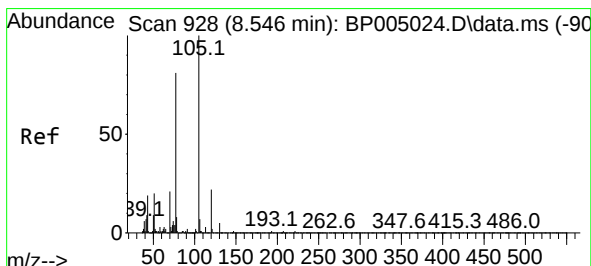
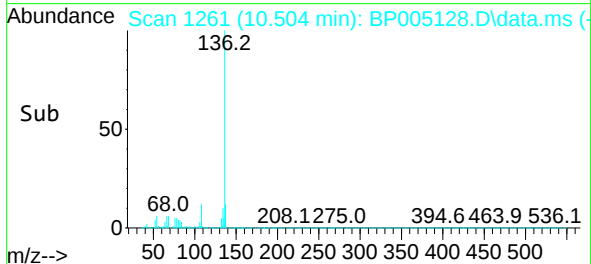
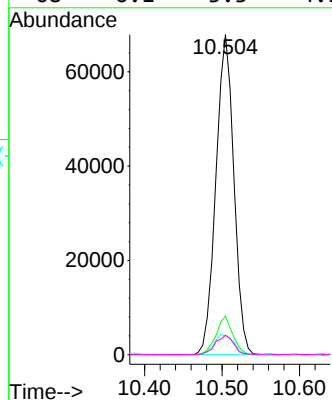
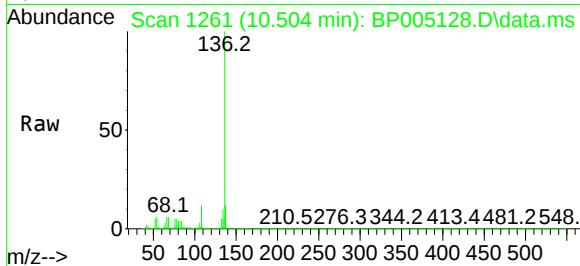




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.504 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

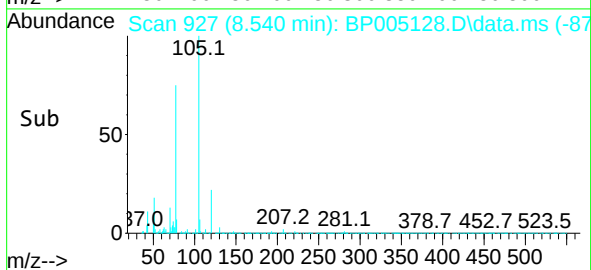
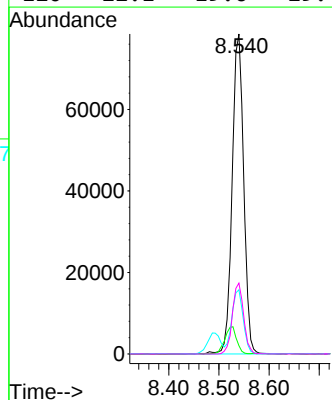
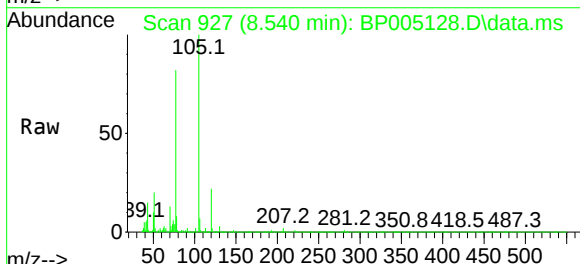
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

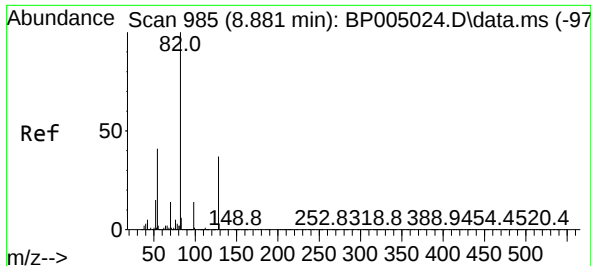
Tgt Ion:	136	Resp:	109069
Ion Ratio	Lower	Upper	
136	100		
137	12.1	8.6	13.0
54	5.9	3.6	5.4#
68	6.1	3.3	4.9#



#22
Acetophenone
Concen: 39.95 ng
RT: 8.540 min Scan# 927
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:	105	Resp:	125258
Ion Ratio	Lower	Upper	
105	100		
71	2.6	2.6	3.8
51	20.1	13.5	20.3
120	22.1	19.6	29.4

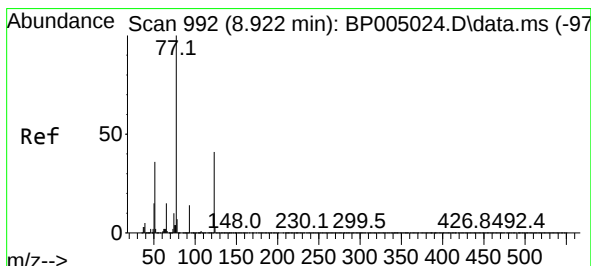
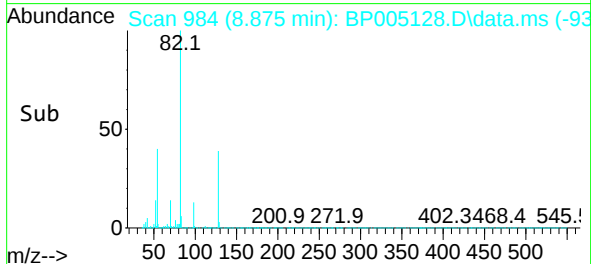
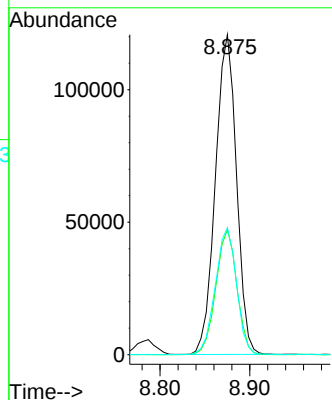
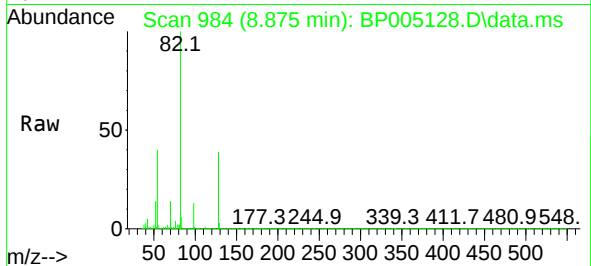




#23
Nitrobenzene-d5
Concen: 77.44 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

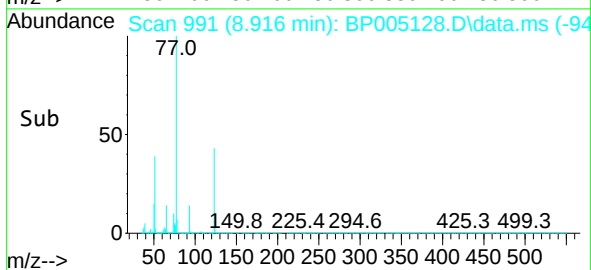
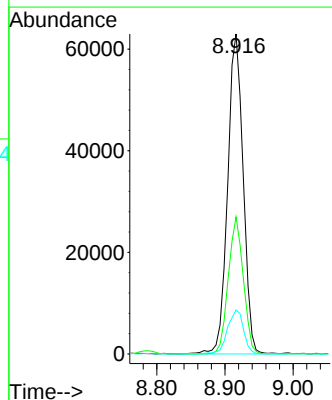
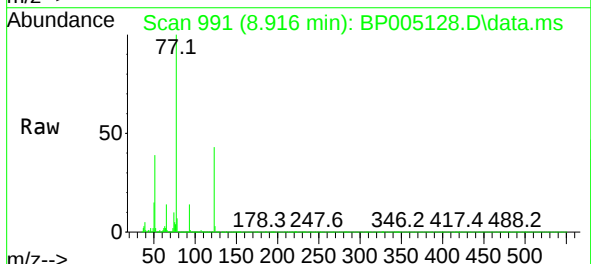
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

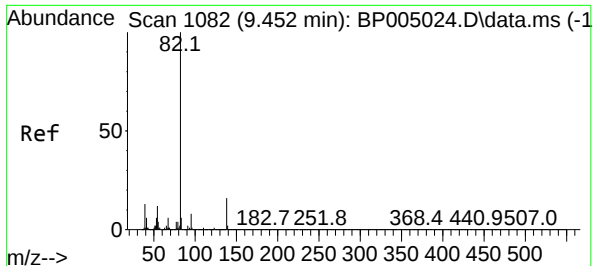
Tgt Ion: 82 Resp: 196841
Ion Ratio Lower Upper
82 100
128 39.1 45.6 68.4#
54 39.7 30.1 45.1



#24
Nitrobenzene
Concen: 37.23 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 77 Resp: 99737
Ion Ratio Lower Upper
77 100
123 42.8 48.6 72.8#
65 13.7 10.0 15.0

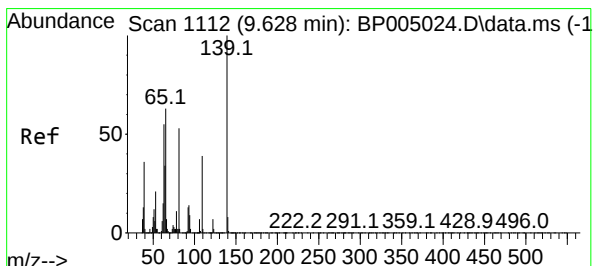
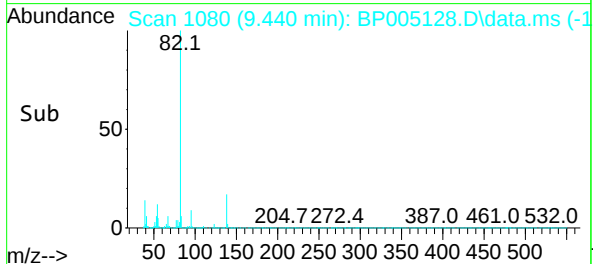
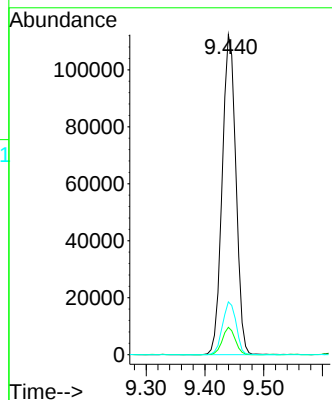
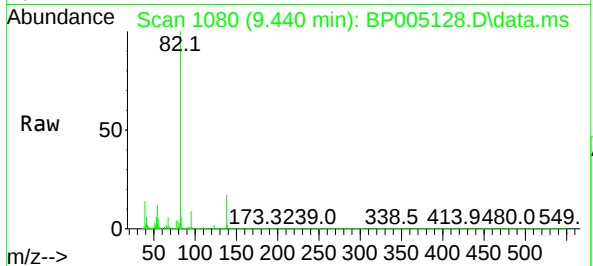




#25
Isophorone
Concen: 38.64 ng
RT: 9.440 min Scan# 1080
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

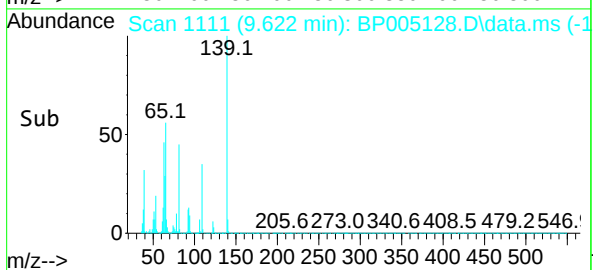
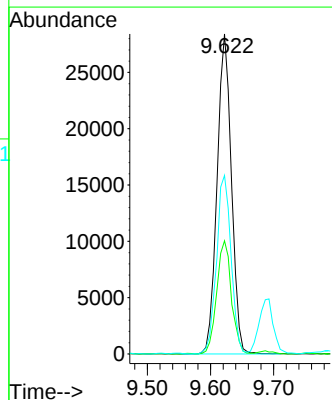
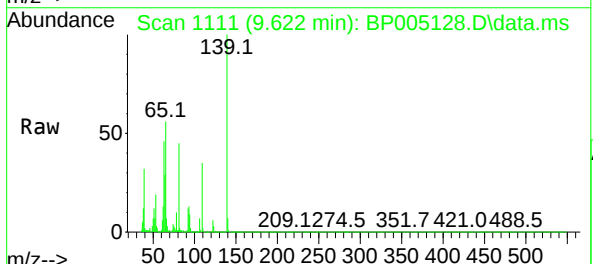
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

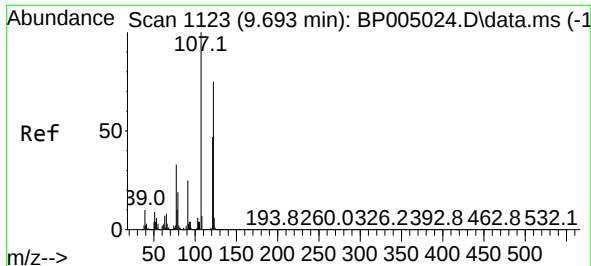
Tgt Ion: 82 Resp: 181310
Ion Ratio Lower Upper
82 100
95 8.6 6.4 9.6
138 16.5 18.7 28.1#



#26
2-Nitrophenol
Concen: 43.14 ng
RT: 9.622 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 139 Resp: 44819
Ion Ratio Lower Upper
139 100
109 35.4 22.1 33.1#
65 55.8 26.5 39.7#

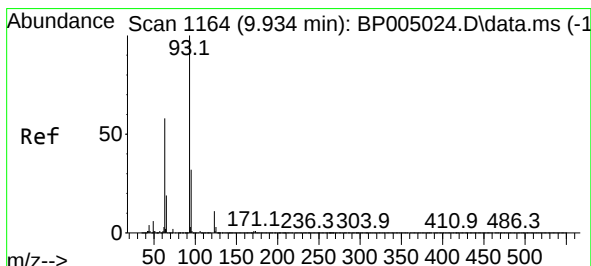
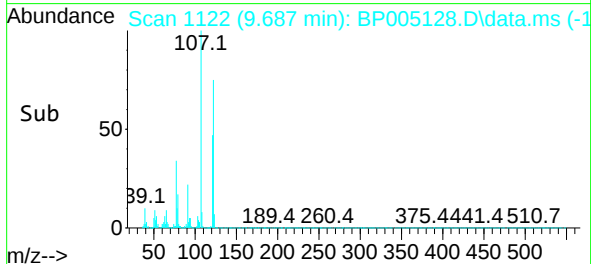
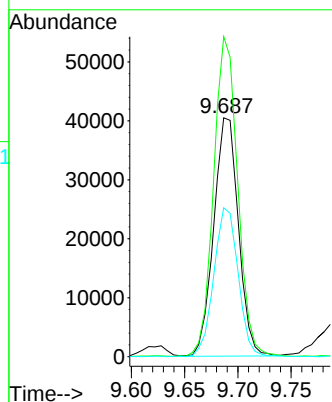
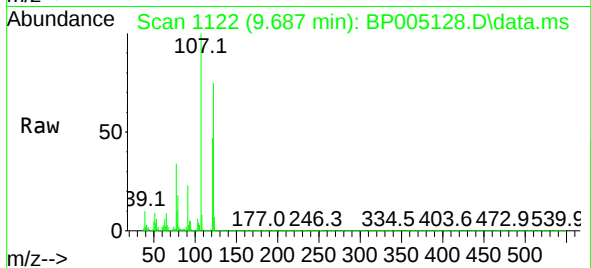




#27
2,4-Dimethylphenol
Concen: 39.02 ng
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

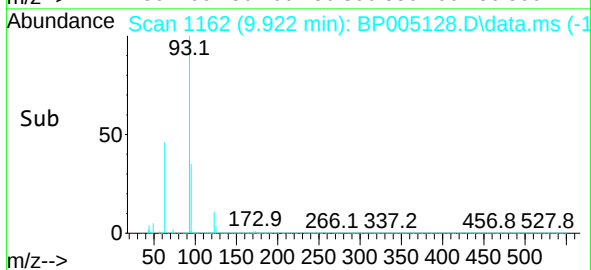
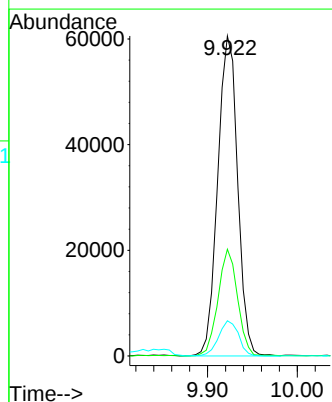
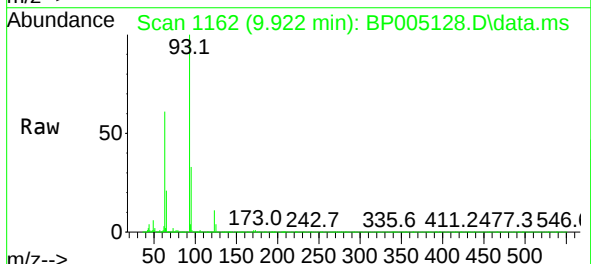
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

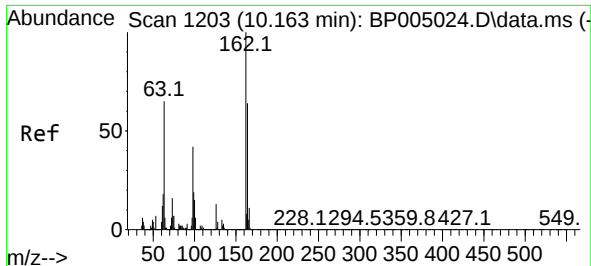
Tgt Ion:122 Resp: 65199
Ion Ratio Lower Upper
122 100
107 134.0 87.3 130.9#
121 62.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 39.28 ng
RT: 9.922 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 93 Resp: 93271
Ion Ratio Lower Upper
93 100
95 33.4 26.7 40.1
123 11.0 10.5 15.7

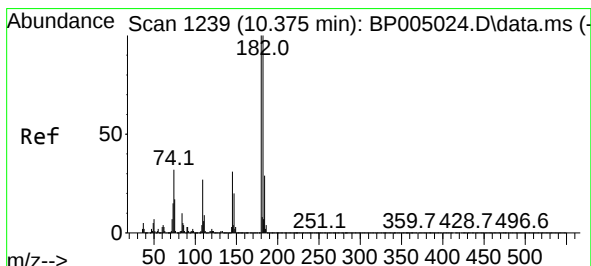
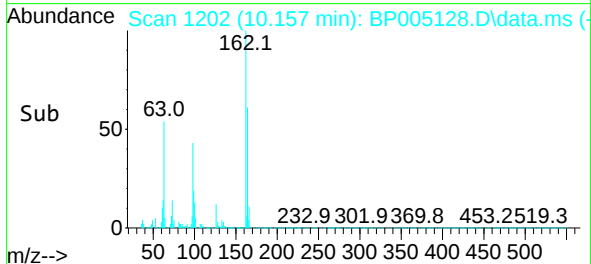
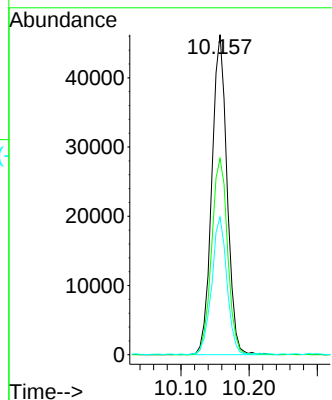
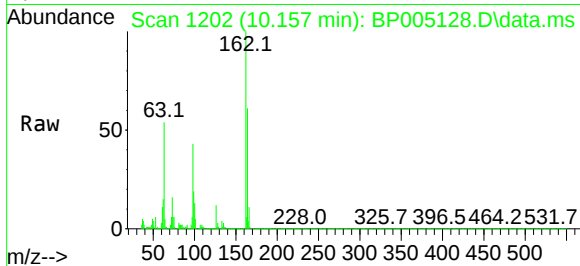




#29
2,4-Dichlorophenol
Concen: 38.47 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

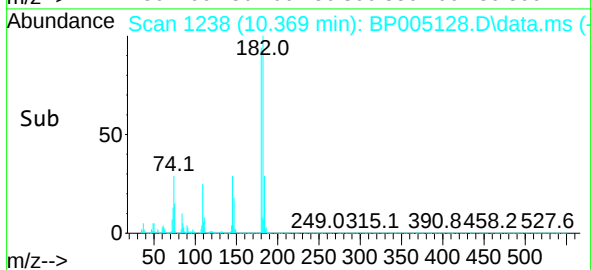
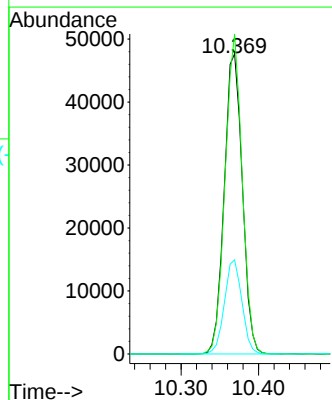
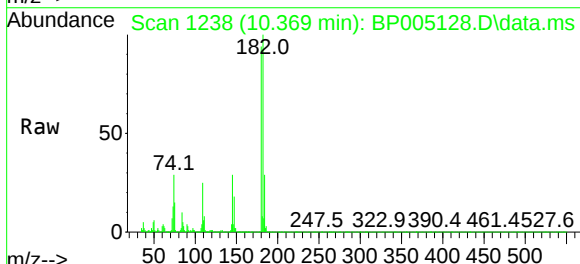
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

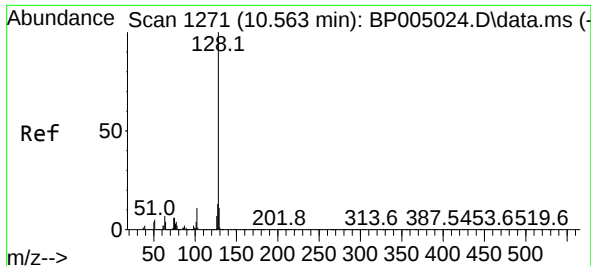
Tgt Ion:162 Resp: 71917
Ion Ratio Lower Upper
162 100
164 61.3 45.8 85.8
98 43.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 36.89 ng
RT: 10.369 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:180 Resp: 77458
Ion Ratio Lower Upper
180 100
182 106.6 76.2 114.2
145 31.3 23.8 35.8

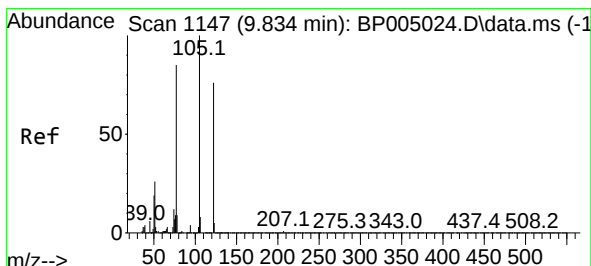
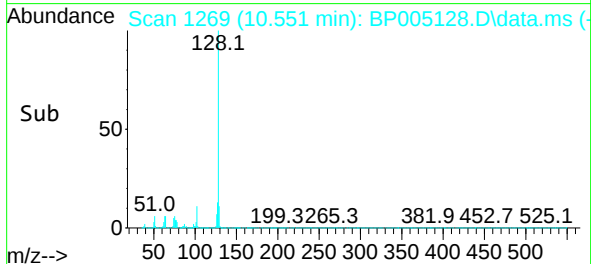
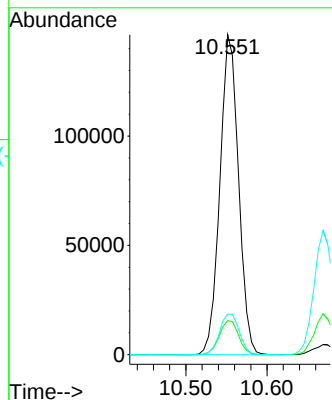
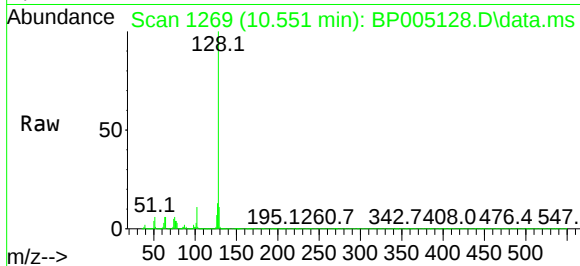




#31
Naphthalene
Concen: 37.88 ng
RT: 10.551 min Scan# 1269
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

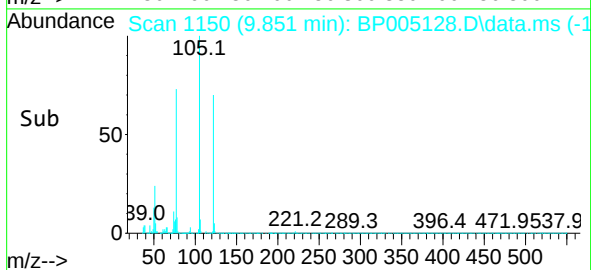
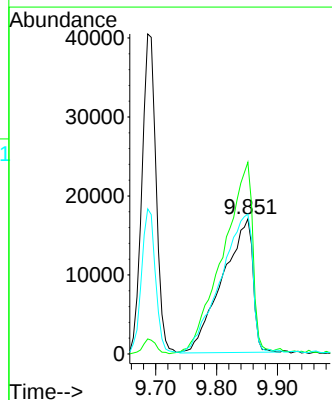
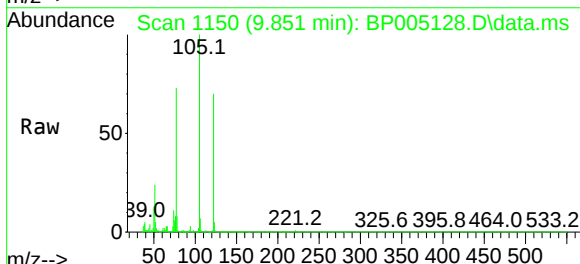
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

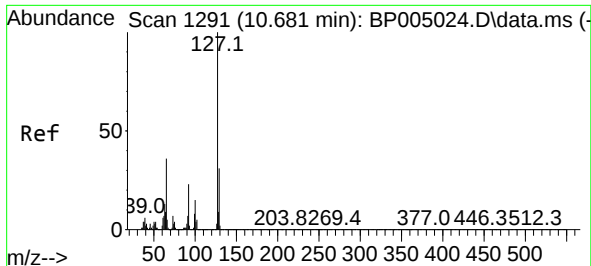
Tgt Ion:128 Resp: 233418
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 12.7 10.6 15.8



#32
Benzoic acid
Concen: 47.33 ng
RT: 9.851 min Scan# 1150
Delta R.T. 0.023 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:122 Resp: 58705
Ion Ratio Lower Upper
122 100
105 141.9 94.1 134.1#
77 103.5 50.1 90.1#

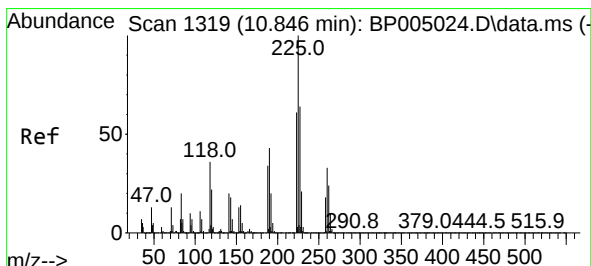
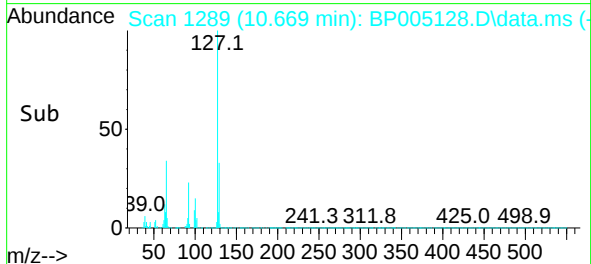
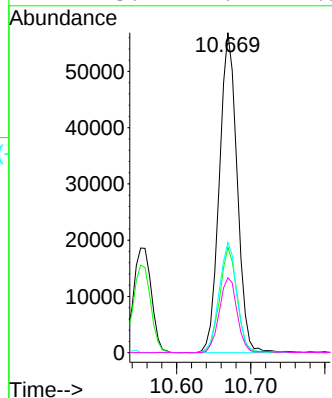
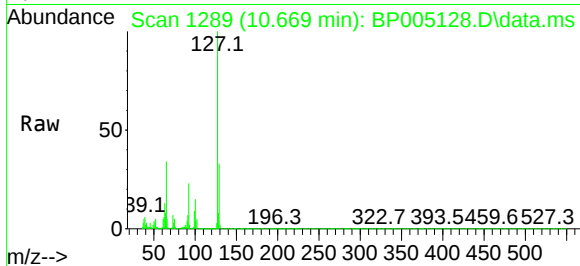




#33
4-Chloroaniline
Concen: 37.98 ng
RT: 10.669 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

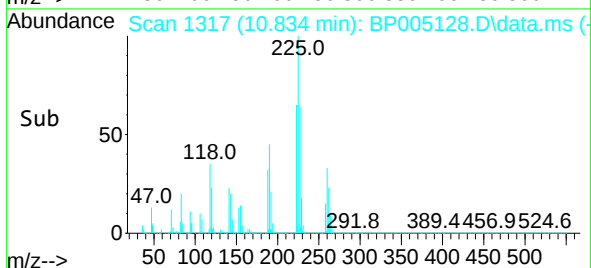
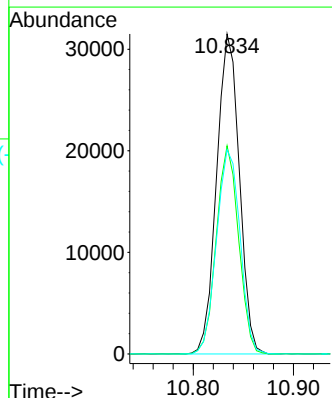
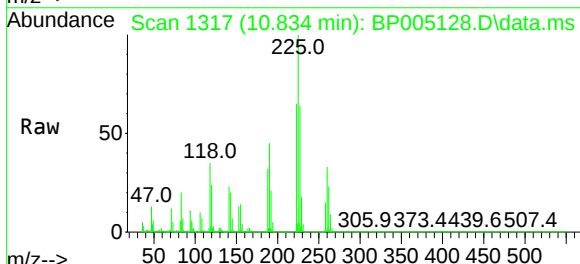
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

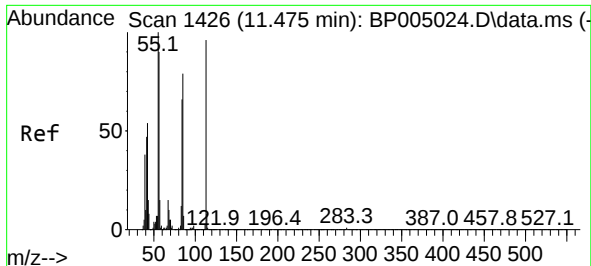
Tgt Ion:	127	Resp:	94682
Ion Ratio	Lower	Upper	
127	100		
129	32.9	25.7	38.5
65	34.5	17.3	25.9#
92	23.4	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 36.69 ng
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:	225	Resp:	49573
Ion Ratio	Lower	Upper	
225	100		
223	65.1	50.1	75.1
227	63.8	51.4	77.2

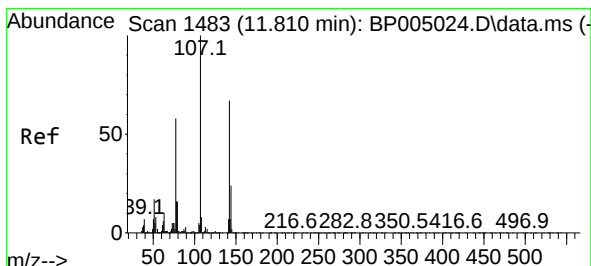
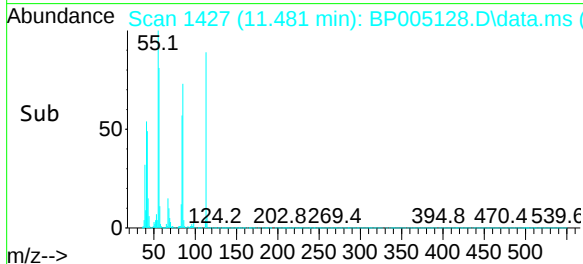
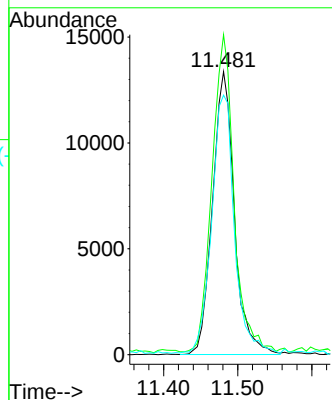
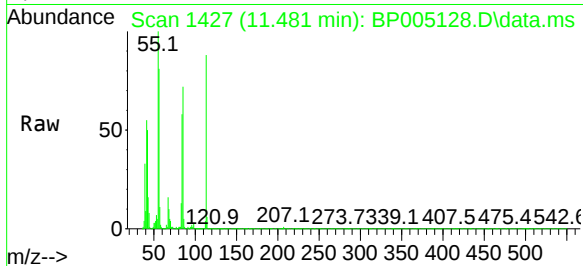




#35
Caprolactam
Concen: 44.66 ng
RT: 11.481 min Scan# 1427
Delta R.T. 0.012 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

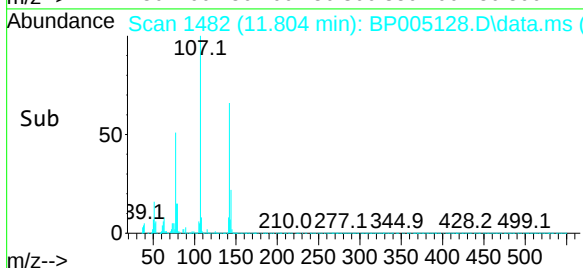
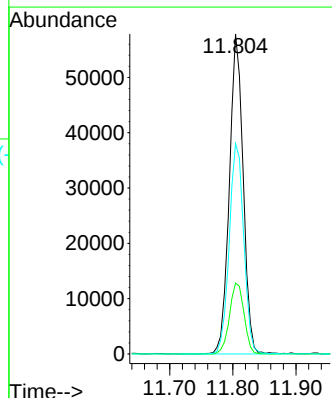
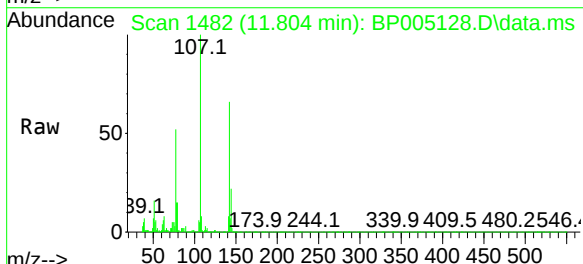
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

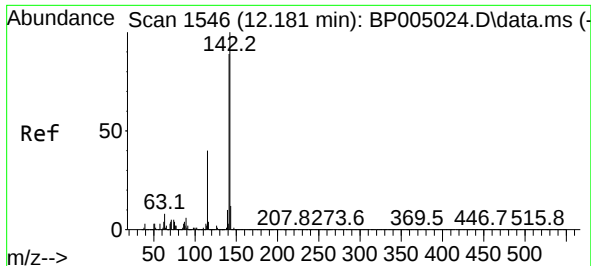
Tgt Ion:113 Resp: 27399
Ion Ratio Lower Upper
113 100
55 113.1 77.3 117.3
56 91.7 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 38.81 ng
RT: 11.804 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:107 Resp: 87638
Ion Ratio Lower Upper
107 100
144 22.2 22.7 34.1#
142 65.7 70.7 106.1#

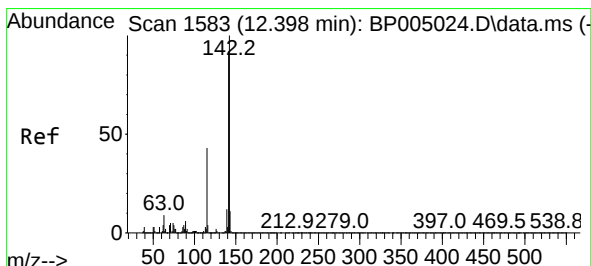
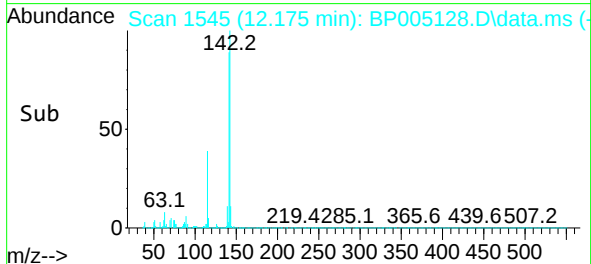
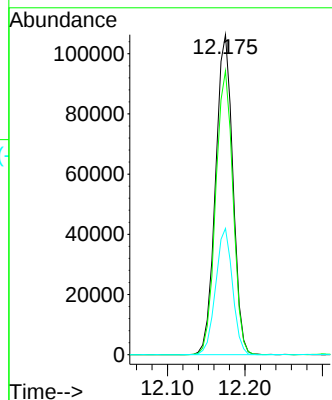
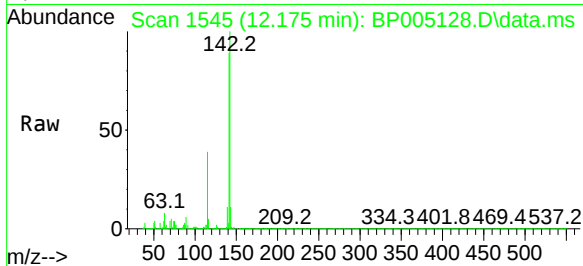




#37
2-Methylnaphthalene
Concen: 37.06 ng
RT: 12.175 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

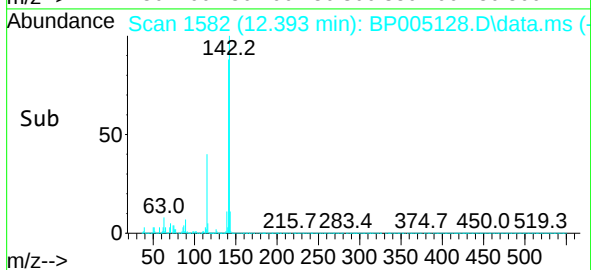
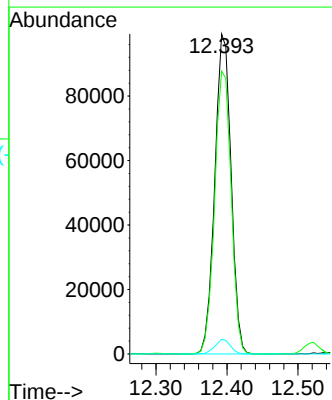
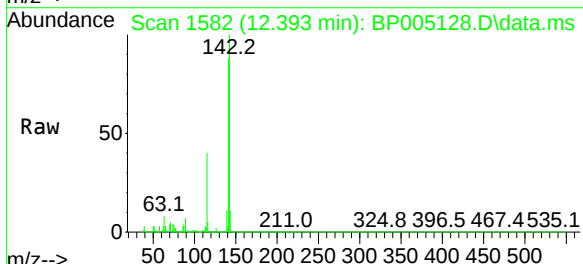
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

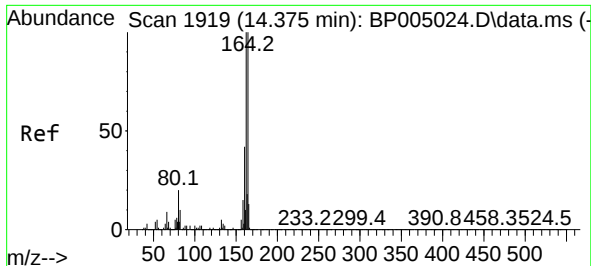
Tgt Ion:142 Resp: 164856
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2
115 39.4 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 37.78 ng
RT: 12.393 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:142 Resp: 157559
Ion Ratio Lower Upper
142 100
141 88.4 74.4 111.6
116 4.6 2.9 4.3#

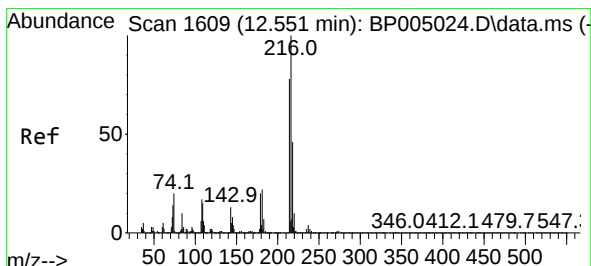
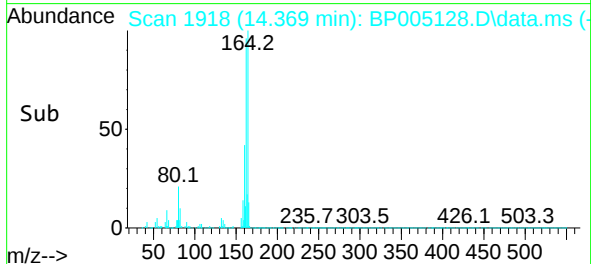
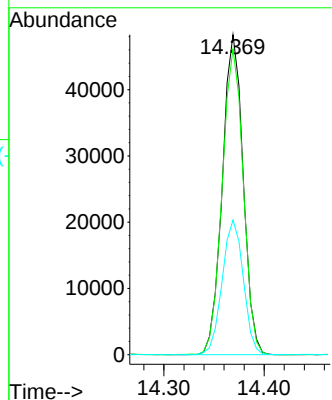
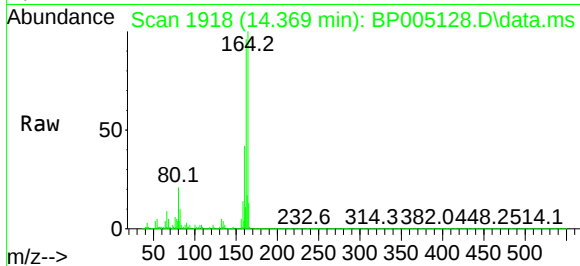




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

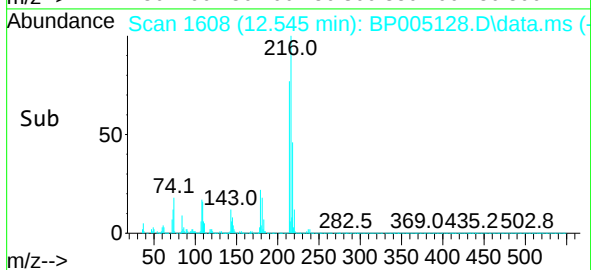
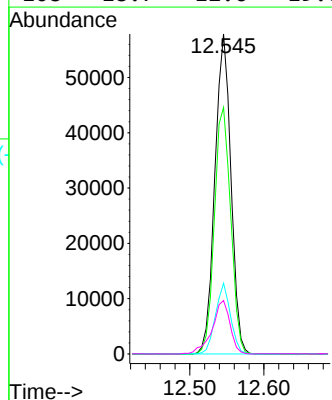
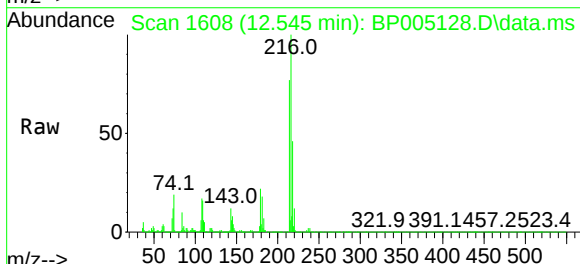
Instrument :
BNA_P
ClientSampleId :
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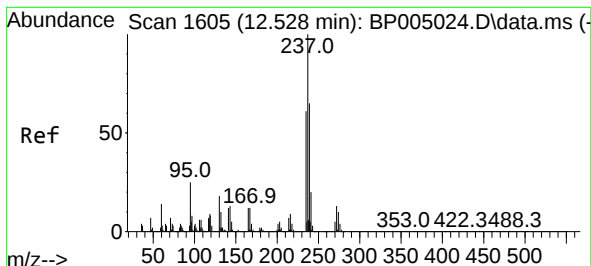
Tgt Ion:164 Resp: 69484
Ion Ratio Lower Upper
164 100
162 95.5 79.4 119.2
160 42.1 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.38 ng
RT: 12.545 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:216 Resp: 86838
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 20.8 16.9 25.3
108 18.7 12.6 19.0



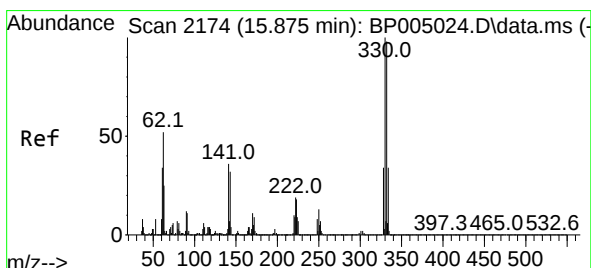
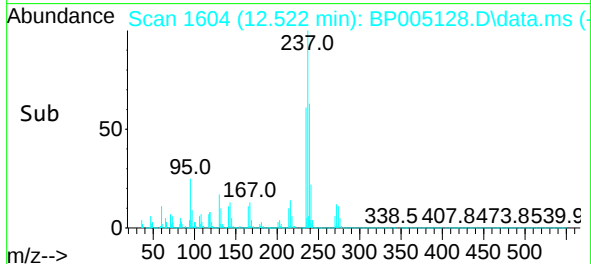
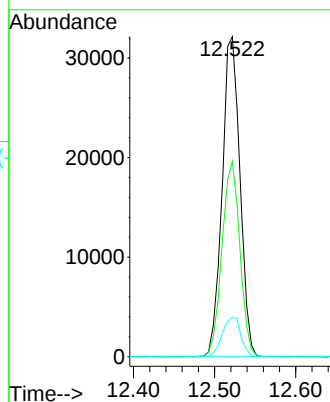
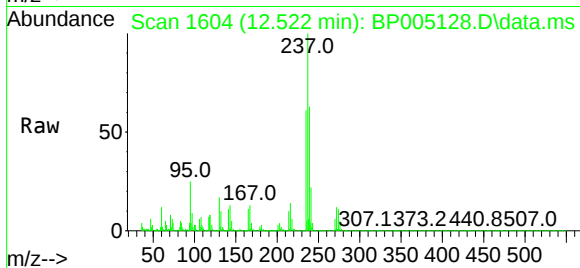


#41

Hexachlorocyclopentadiene
Concen: 39.89 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

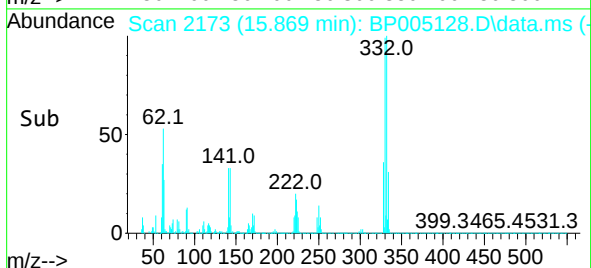
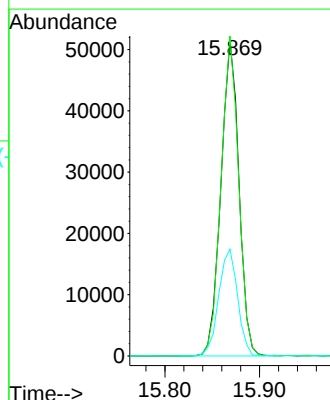
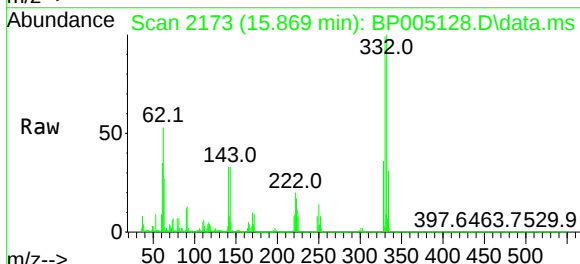
Tgt Ion:237	Resp:	49100
Ion Ratio	Lower	Upper
237	100	
235	61.1	43.2 83.2
272	12.4	0.0 33.3

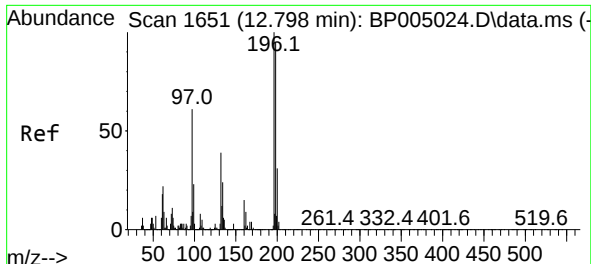


#42

2,4,6-Tribromophenol
Concen: 75.18 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:330	Resp:	68063
Ion Ratio	Lower	Upper
330	100	
332	99.1	77.1 115.7
141	35.6	23.4 35.2#

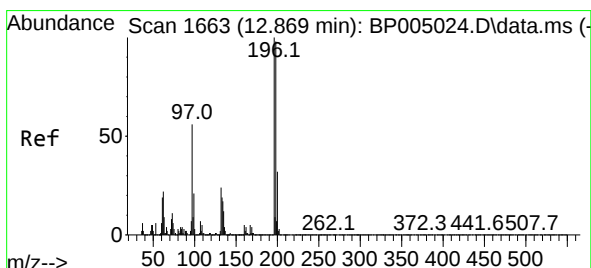
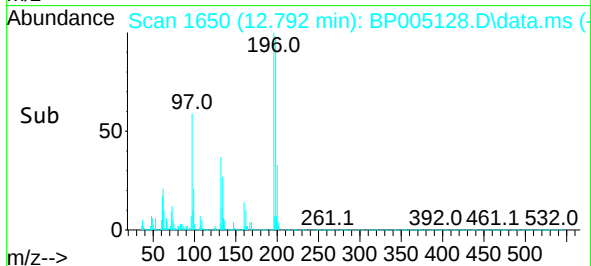
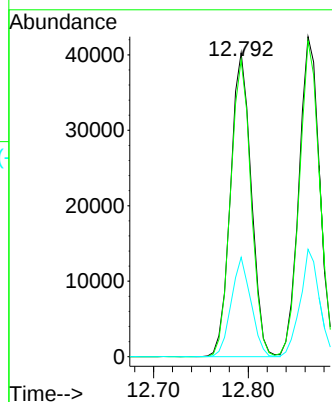
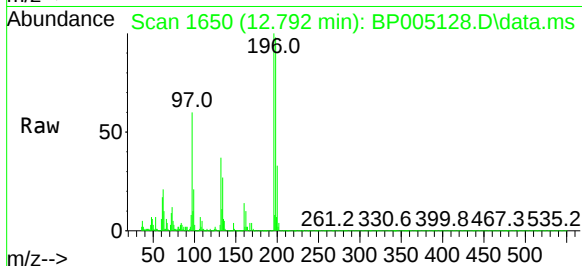




#43
2,4,6-Trichlorophenol
Concen: 39.20 ng
RT: 12.792 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

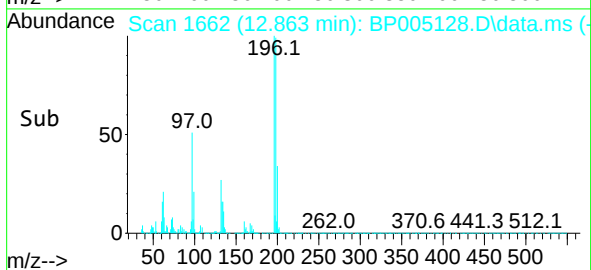
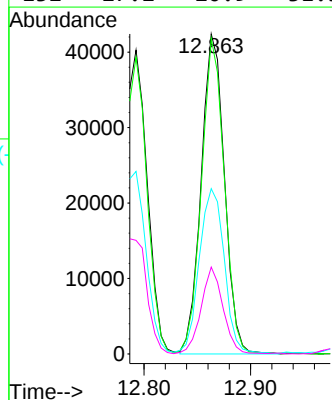
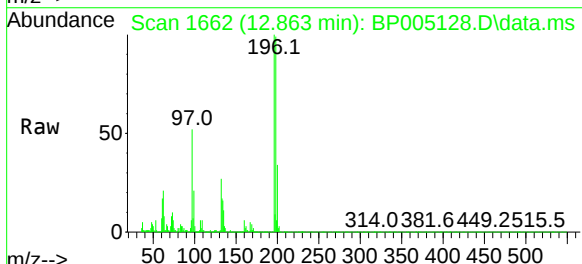
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

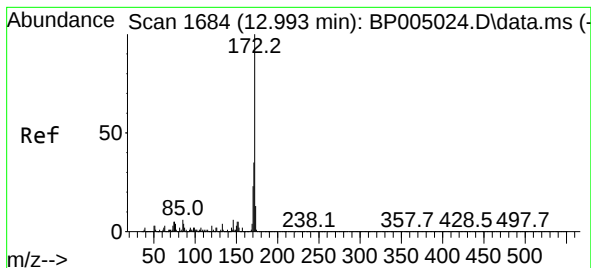
Tgt Ion:196 Resp: 61316
Ion Ratio Lower Upper
196 100
198 97.6 77.0 115.6
200 32.7 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.05 ng
RT: 12.863 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:196 Resp: 64447
Ion Ratio Lower Upper
196 100
198 98.6 77.3 115.9
97 51.6 31.0 46.4#
132 27.2 20.9 31.3

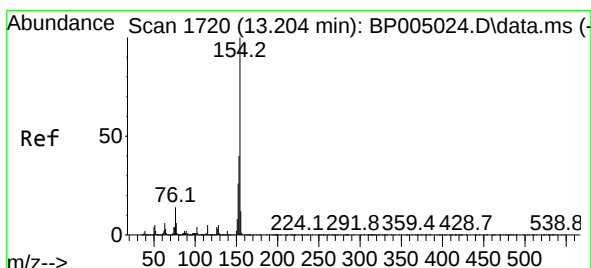
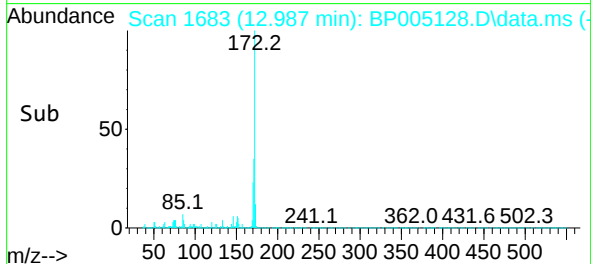
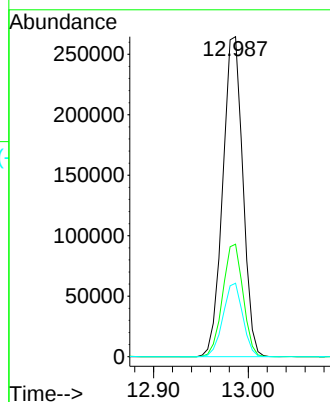
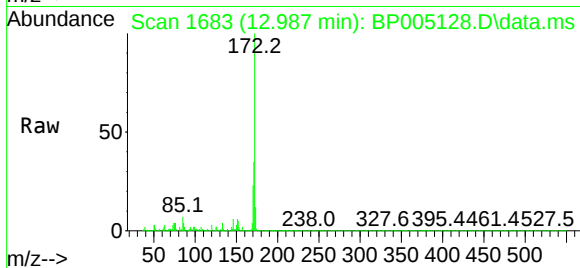




#45
2-Fluorobiphenyl
Concen: 75.88 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

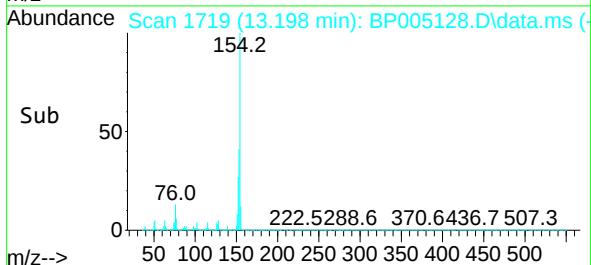
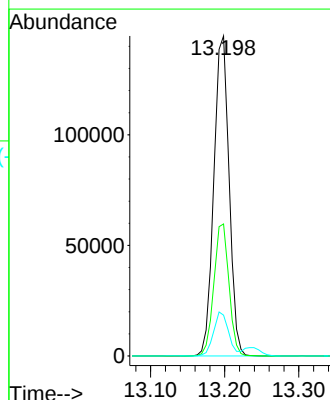
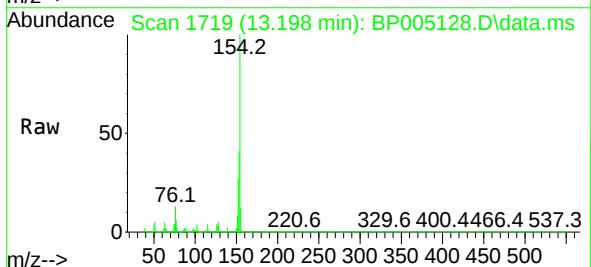
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

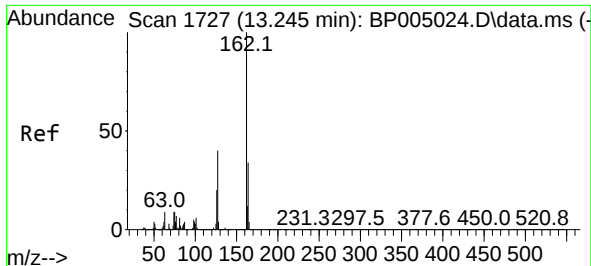
Tgt Ion:172 Resp: 389743
Ion Ratio Lower Upper
172 100
171 35.1 28.5 42.7
170 23.0 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.99 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:154 Resp: 206617
Ion Ratio Lower Upper
154 100
153 41.2 20.4 60.4
76 12.8 0.0 29.3

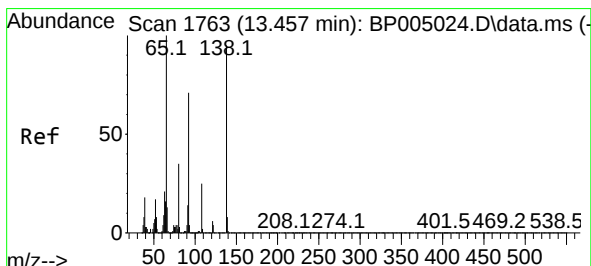
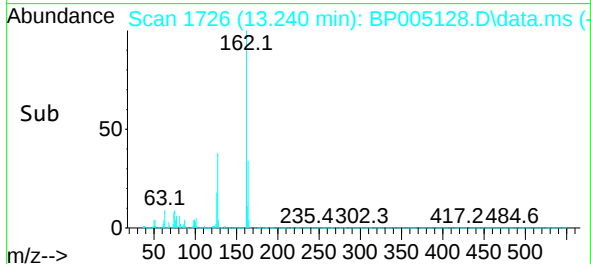
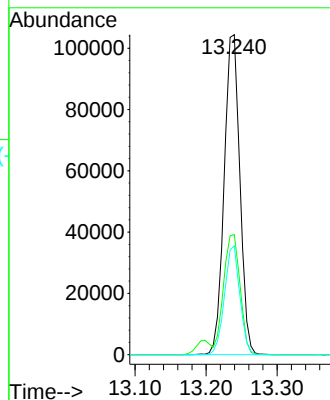
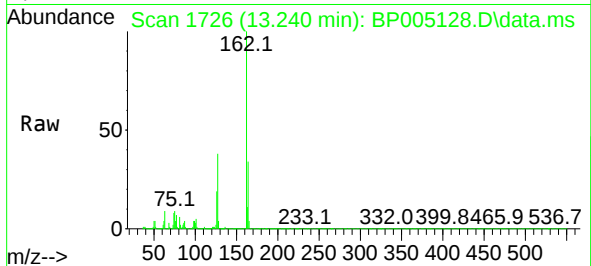




#47
2-Chloronaphthalene
Concen: 37.03 ng
RT: 13.240 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

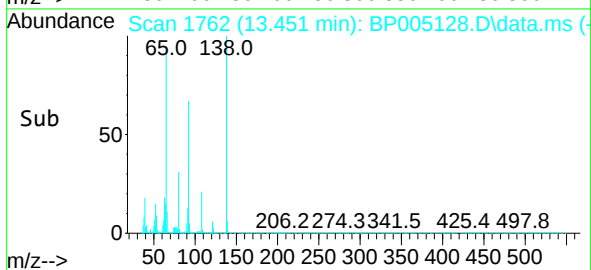
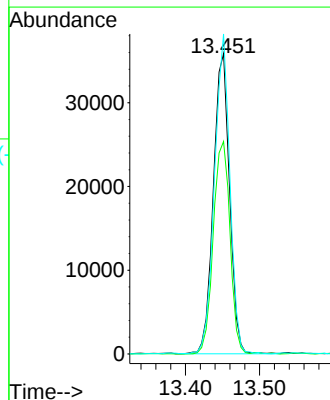
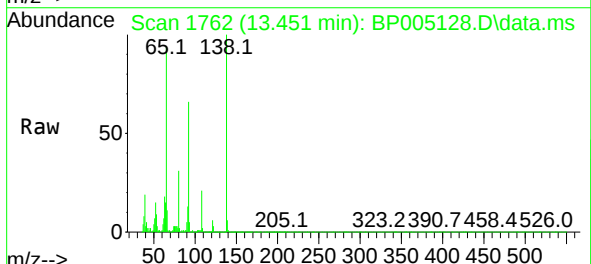
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

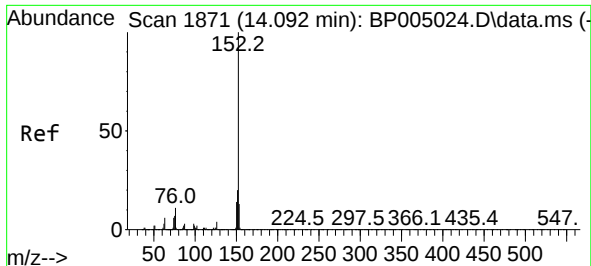
Tgt Ion:162 Resp: 159750
Ion Ratio Lower Upper
162 100
127 37.5 29.9 44.9
164 34.0 26.1 39.1



#48
2-Nitroaniline
Concen: 39.52 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion: 65 Resp: 54325
Ion Ratio Lower Upper
65 100
92 70.7 70.6 106.0
138 106.6 133.6 200.4#

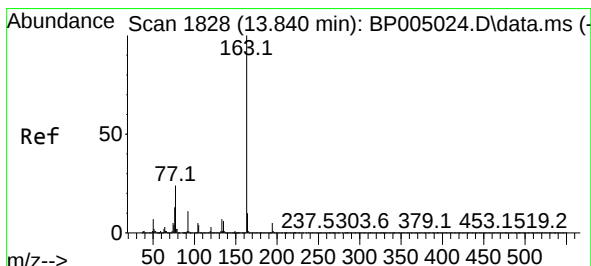
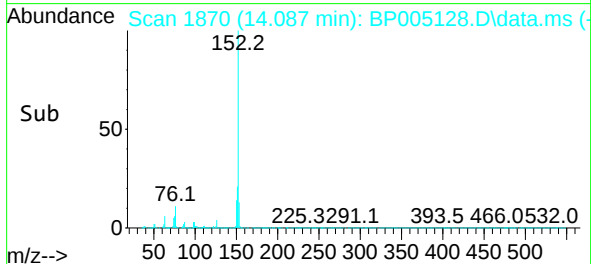
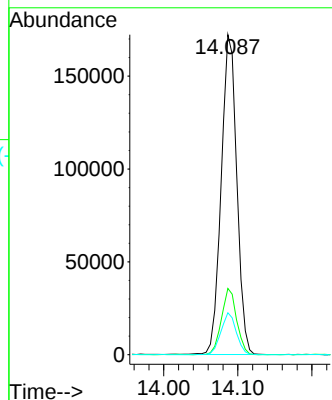
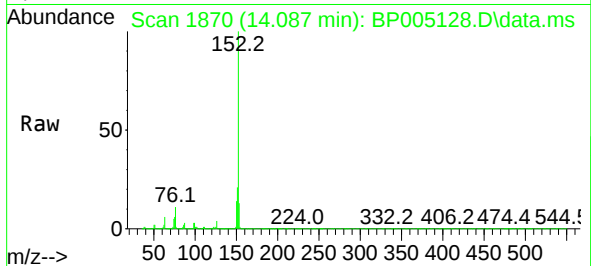




#49
Acenaphthylene
Concen: 37.53 ng
RT: 14.087 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

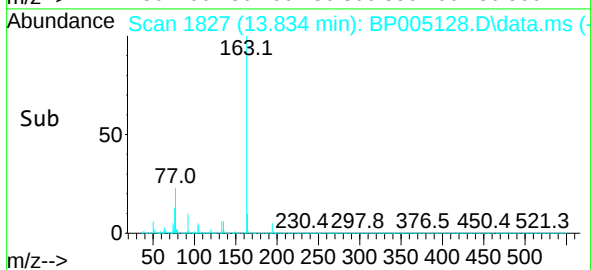
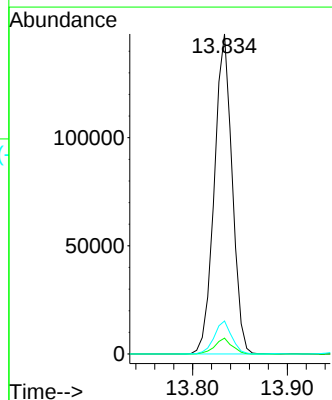
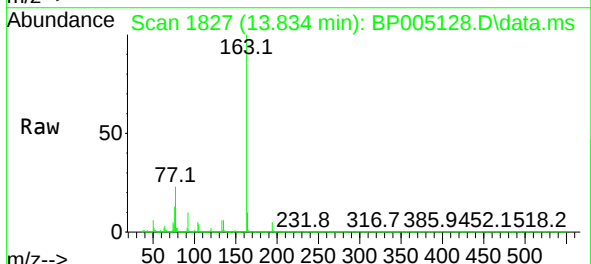
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

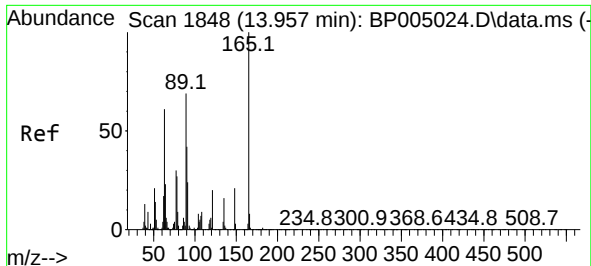
Tgt Ion:152 Resp: 251805
Ion Ratio Lower Upper
152 100
151 20.7 15.9 23.9
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 36.23 ng
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:163 Resp: 193899
Ion Ratio Lower Upper
163 100
194 5.0 3.3 4.9#
164 10.3 8.2 12.2

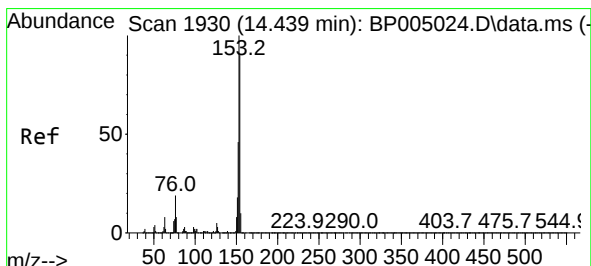
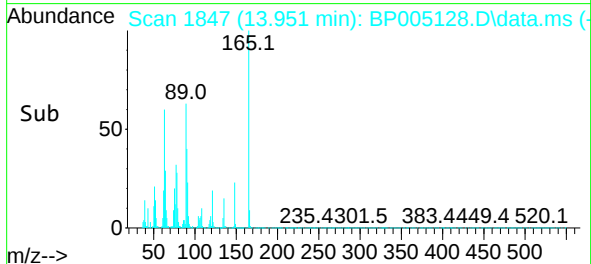
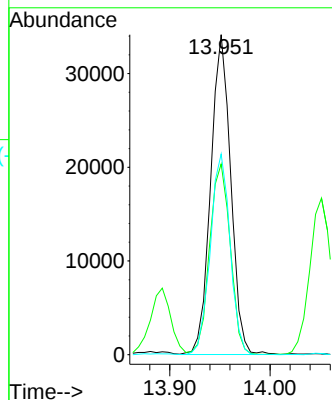
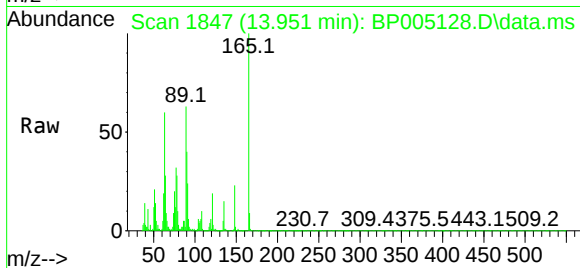




#51
2,6-Dinitrotoluene
Concen: 37.57 ng
RT: 13.951 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

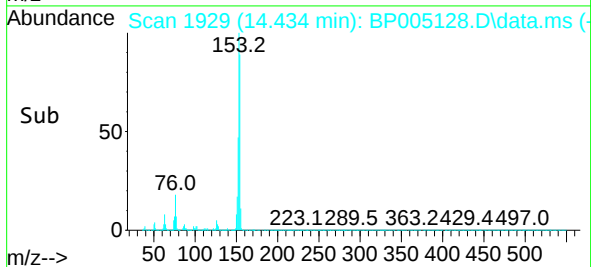
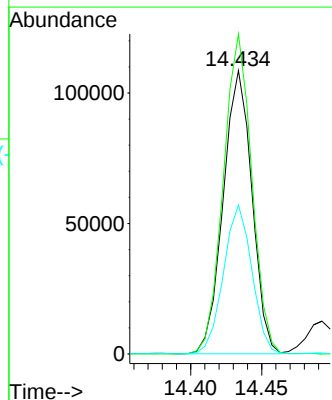
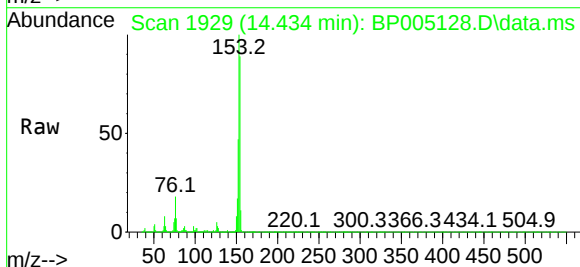
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

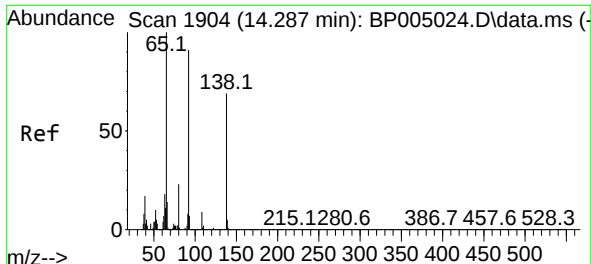
Tgt Ion:165 Resp: 47389
Ion Ratio Lower Upper
165 100
63 59.6 27.8 41.6#
89 62.7 34.6 52.0#



#52
Acenaphthene
Concen: 36.95 ng
RT: 14.434 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:154 Resp: 152539
Ion Ratio Lower Upper
154 100
153 112.9 91.0 136.6
152 52.6 43.0 64.6

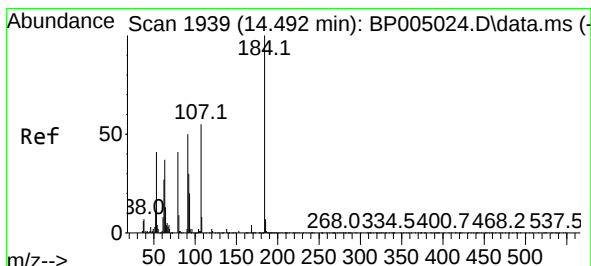
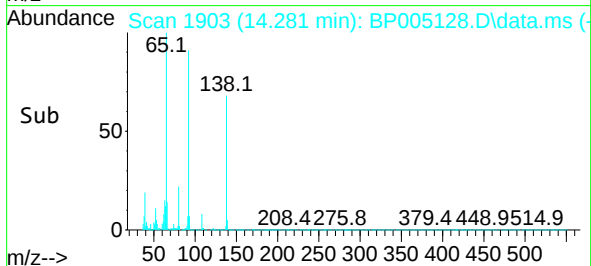
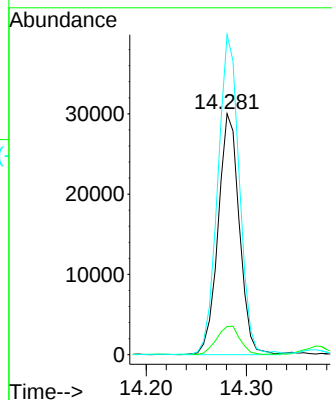
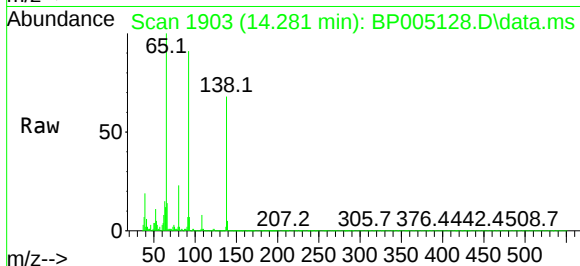




#53
3-Nitroaniline
Concen: 37.95 ng
RT: 14.281 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

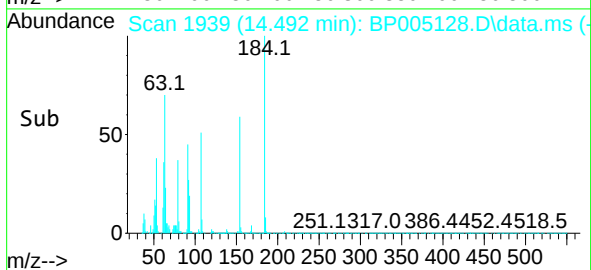
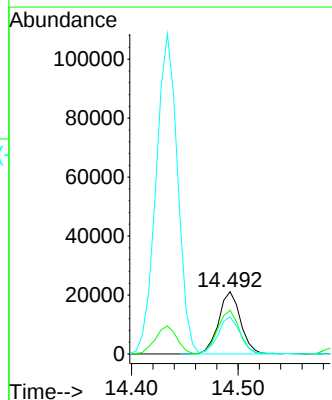
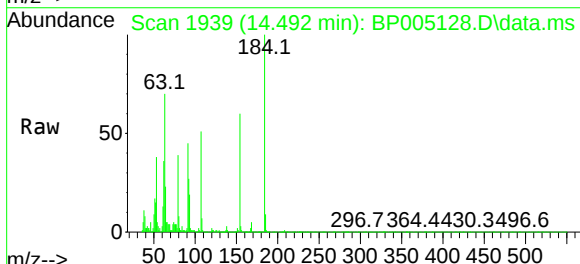
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

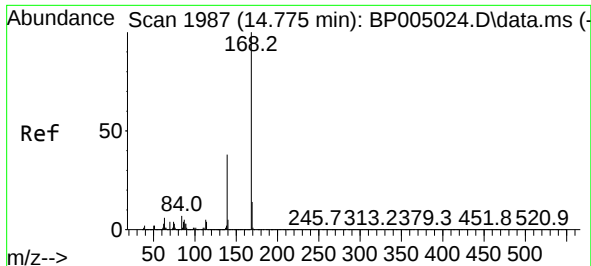
Tgt Ion:138 Resp: 44052
Ion Ratio Lower Upper
138 100
108 11.7 7.5 11.3#
92 132.8 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 39.38 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:184 Resp: 30076
Ion Ratio Lower Upper
184 100
63 70.2 32.3 48.5#
154 59.6 49.1 73.7

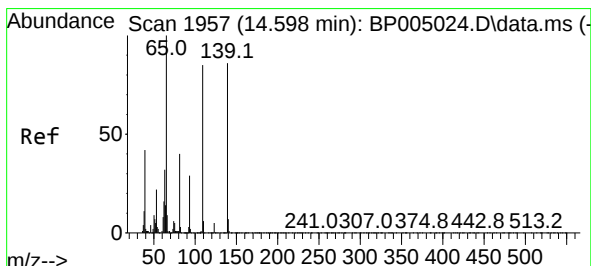
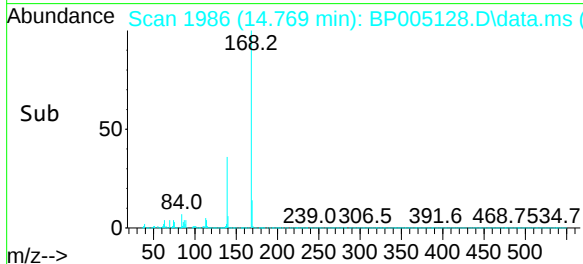
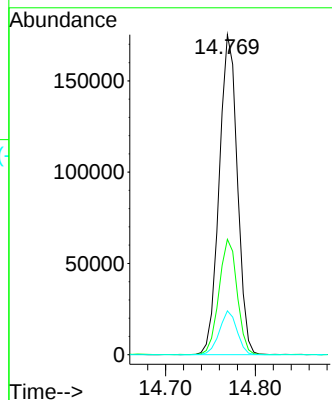
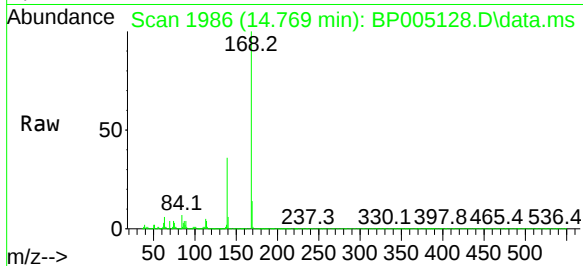




#55
Dibenzofuran
Concen: 36.37 ng
RT: 14.769 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

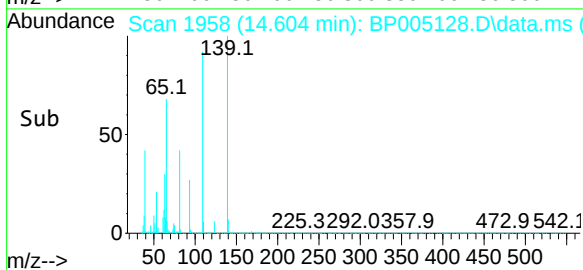
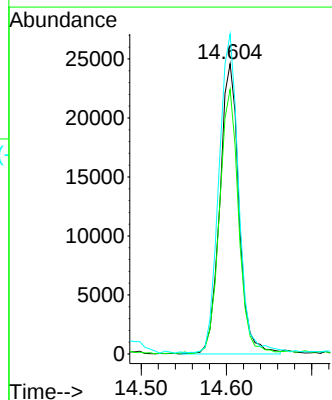
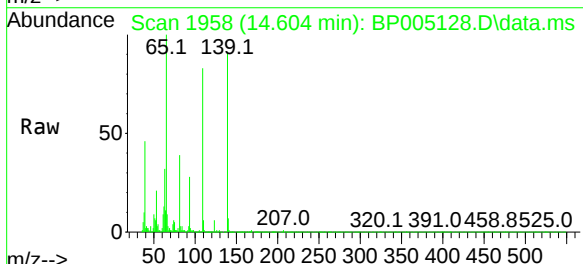
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

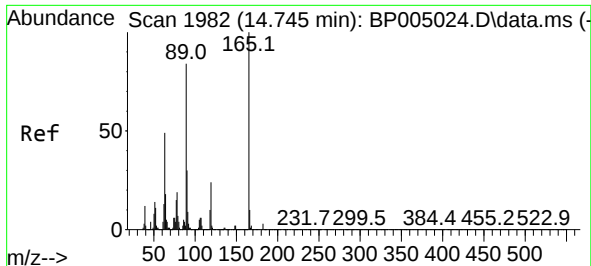
Tgt Ion:168 Resp: 246081
Ion Ratio Lower Upper
168 100
139 36.1 29.1 43.7
169 13.7 10.4 15.6



#56
4-Nitrophenol
Concen: 40.43 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:139 Resp: 38498
Ion Ratio Lower Upper
139 100
109 91.2 44.6 84.6#
65 110.3 41.6 81.6#

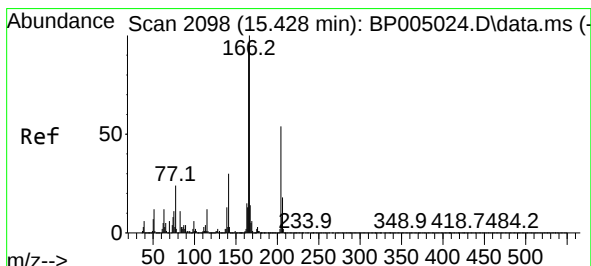
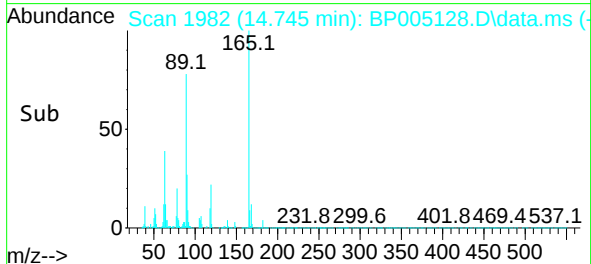
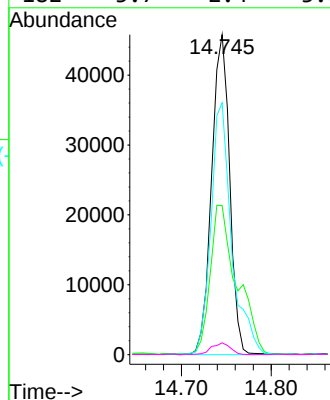
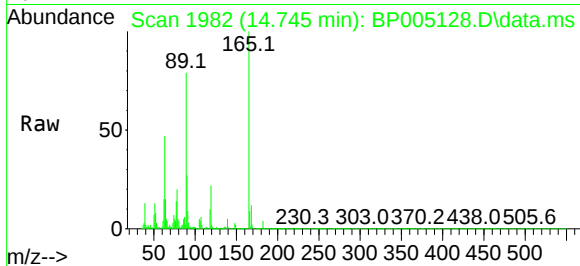




#57
2,4-Dinitrotoluene
Concen: 38.41 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

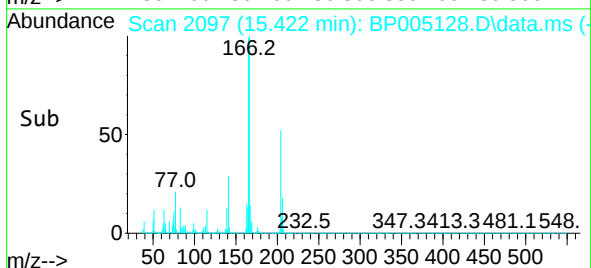
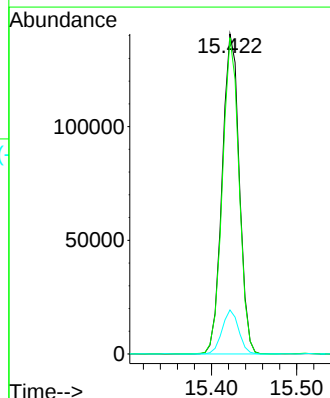
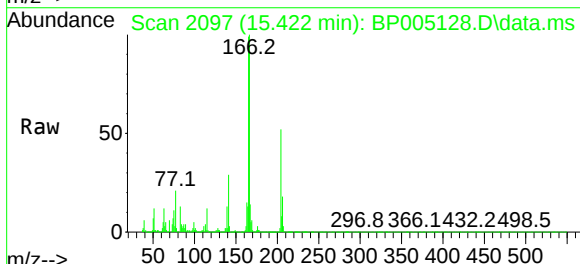
Instrument :
BNA_P
ClientSampleId :
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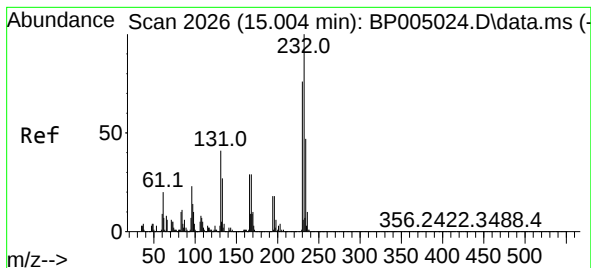
Tgt Ion:165 Resp: 63985
Ion Ratio Lower Upper
165 100
63 46.6 20.6 31.0#
89 78.7 42.6 63.8#
182 3.7 2.4 3.6#



#58
Fluorene
Concen: 35.94 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:166 Resp: 196367
Ion Ratio Lower Upper
166 100
165 98.9 77.8 116.8
167 13.8 11.0 16.4

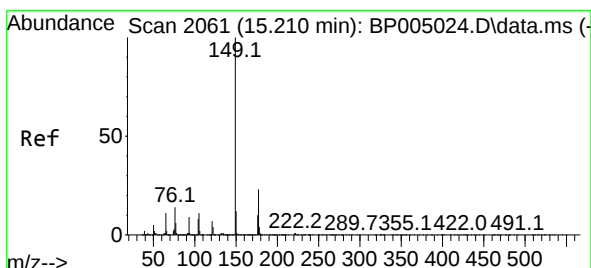
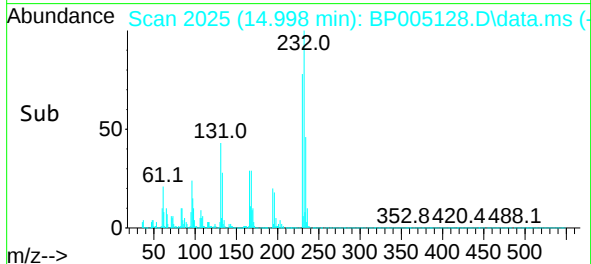
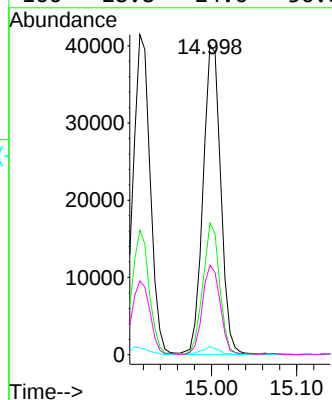
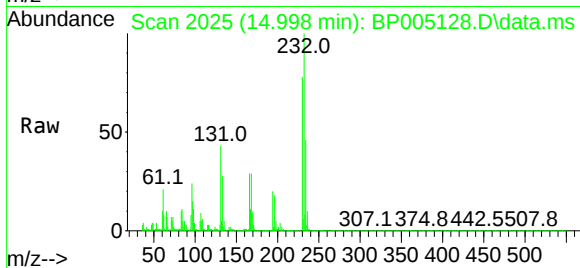




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.91 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

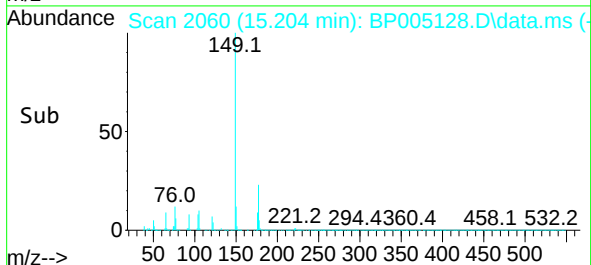
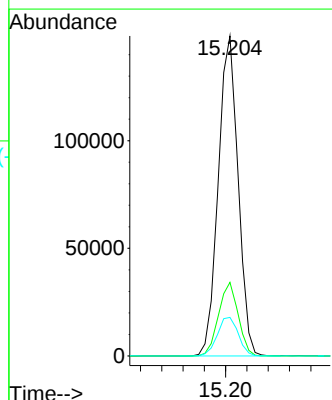
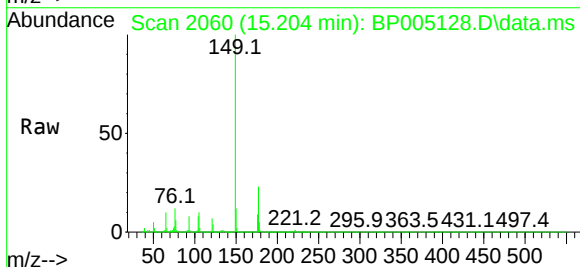
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

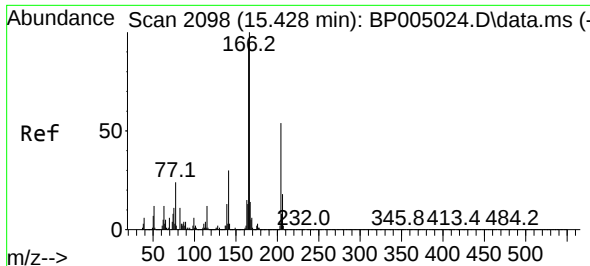
Tgt Ion:232	Resp:	57667
Ion Ratio	Lower	Upper
232	100	
131	40.3	34.1 51.1
130	2.5	1.8 2.8
166	28.8	24.6 36.8



#60
Diethylphthalate
Concen: 36.61 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:149	Resp:	191633
Ion Ratio	Lower	Upper
149	100	
177	23.0	18.0 27.0
150	12.1	10.0 15.0

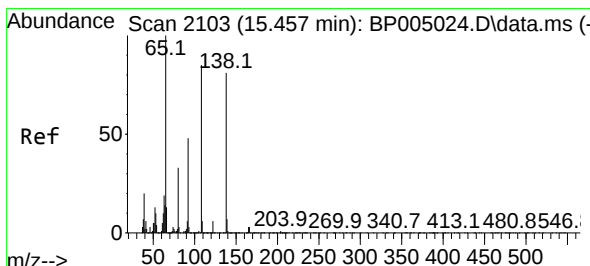
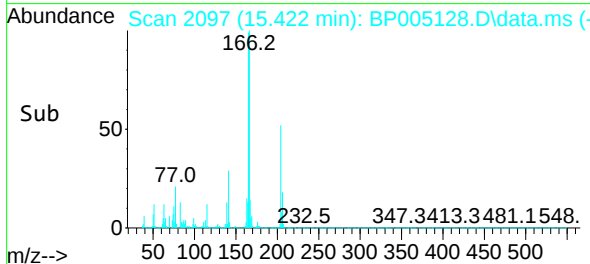
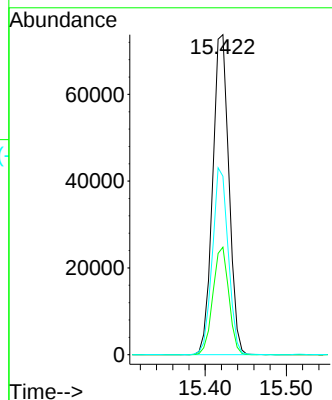
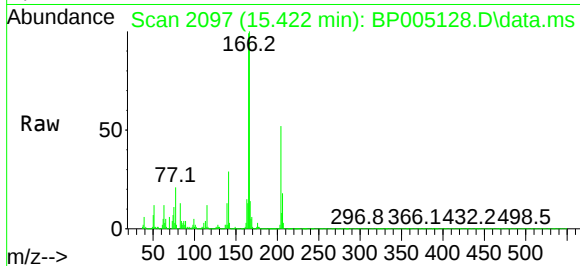




#61
4-Chlorophenyl-phenylether
Concen: 35.29 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

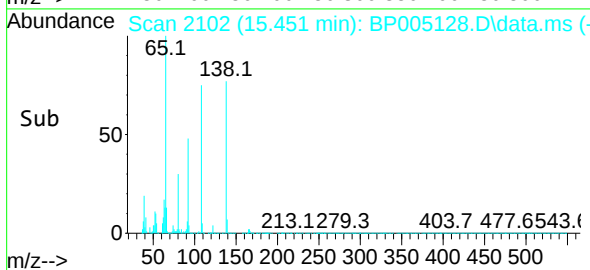
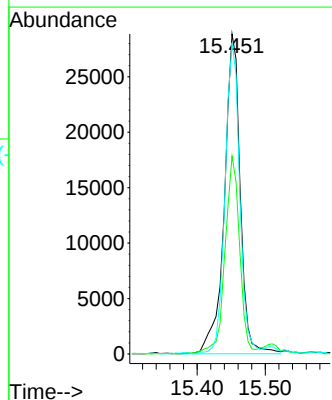
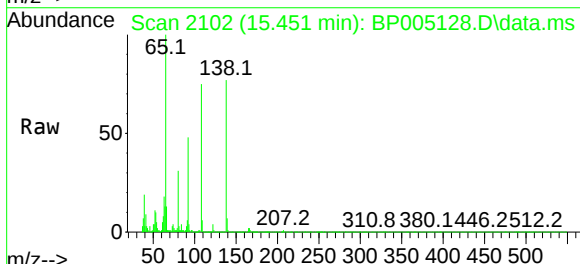
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

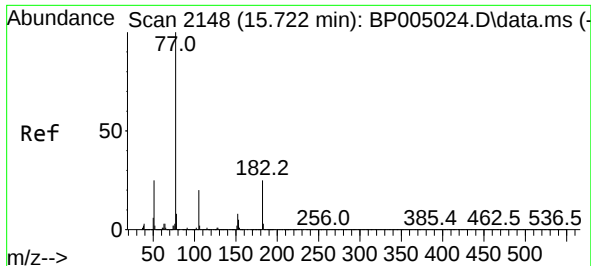
Tgt Ion:204 Resp: 102332
Ion Ratio Lower Upper
204 100
206 33.6 25.9 38.9
141 55.7 46.5 69.7



#62
4-Nitroaniline
Concen: 39.31 ng
RT: 15.451 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

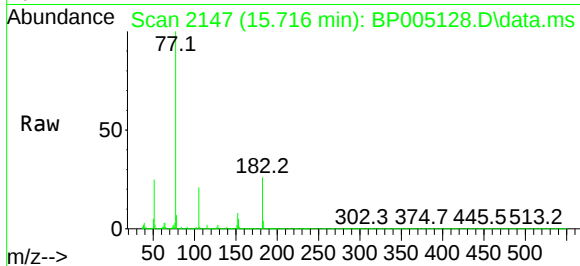
Tgt Ion:138 Resp: 46881
Ion Ratio Lower Upper
138 100
92 61.8 20.7 60.7#
108 97.2 47.8 87.8#



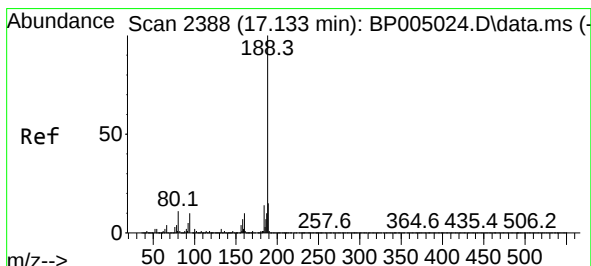
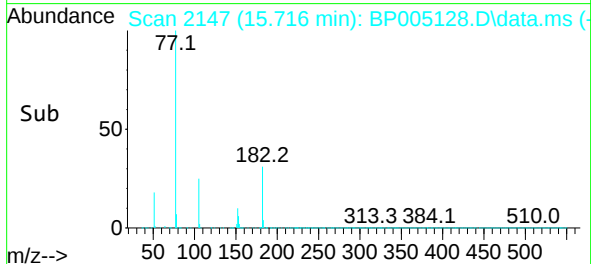
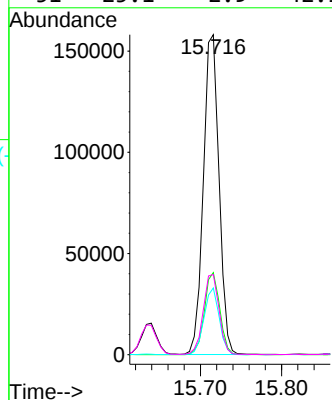


#63
Azobenzene
Concen: 35.35 ng
RT: 15.716 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

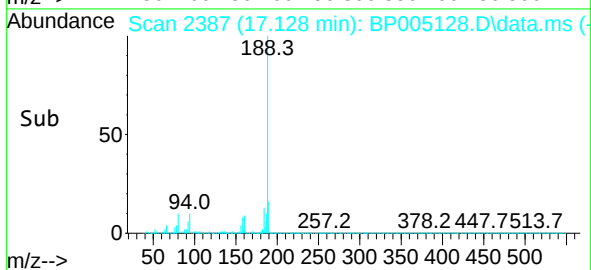
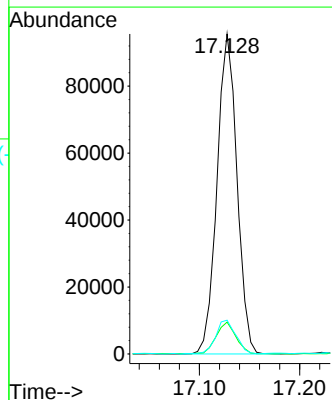
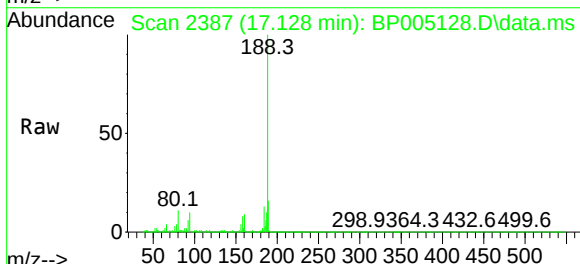


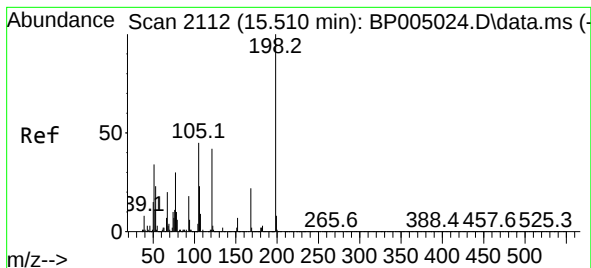
Tgt Ion:	77	Resp:	211530
Ion Ratio	100	Lower	Upper
182	25.6	16.9	56.9
105	20.9	5.6	45.6
51	25.1	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.128 min Scan# 2387
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:	188	Resp:	131793
Ion Ratio	100	Lower	Upper
94	9.9	6.2	9.2#
80	10.6	6.2	9.2#

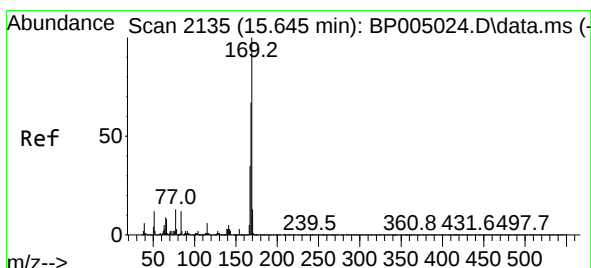
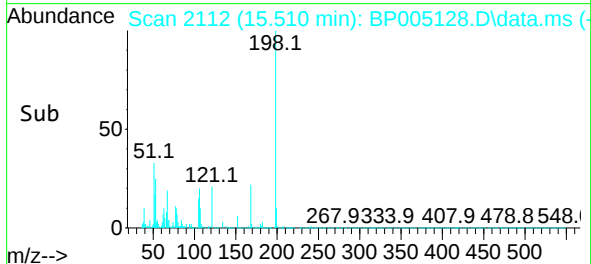
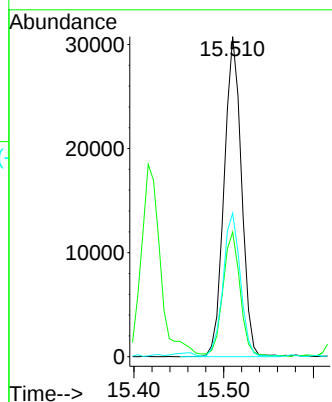
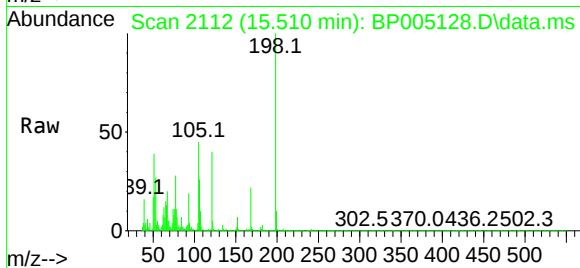




#65
4,6-Dinitro-2-methylphenol
Concen: 42.83 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

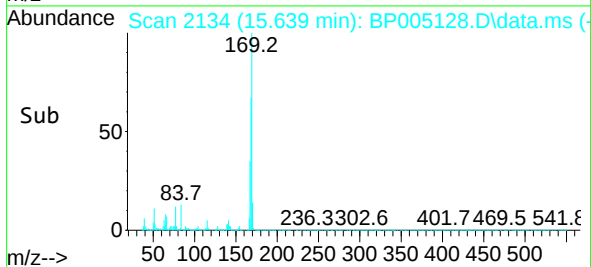
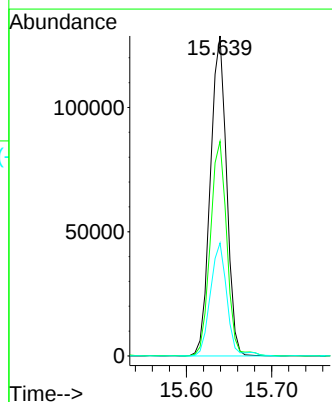
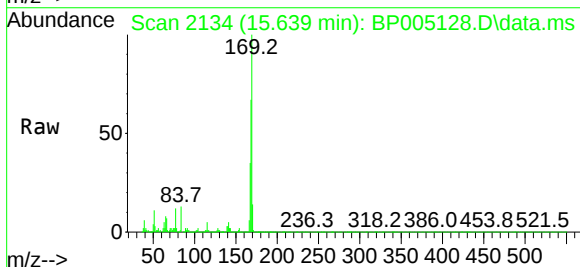
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

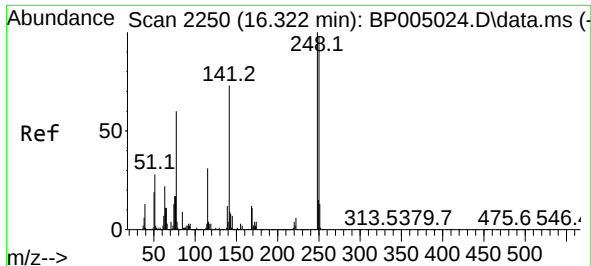
Tgt Ion:198 Resp: 41191
Ion Ratio Lower Upper
198 100
51 39.0 6.4 46.4
105 44.8 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.32 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:169 Resp: 170831
Ion Ratio Lower Upper
169 100
168 67.1 53.8 80.6
167 35.3 28.9 43.3

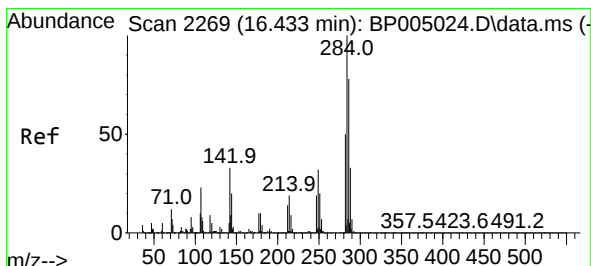
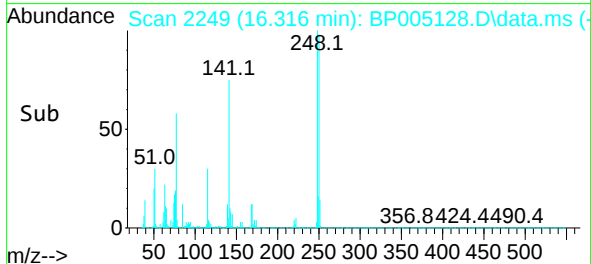
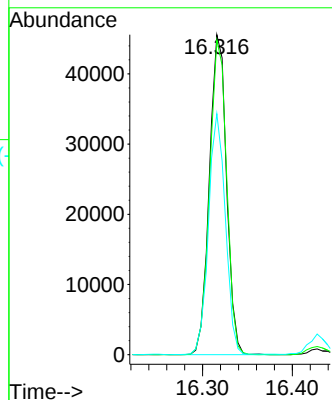
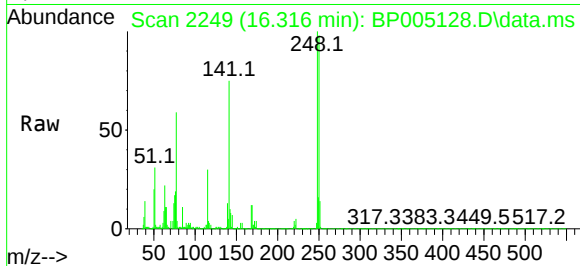




#67
4-Bromophenyl-phenylether
Concen: 39.55 ng
RT: 16.316 min Scan# 2249
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

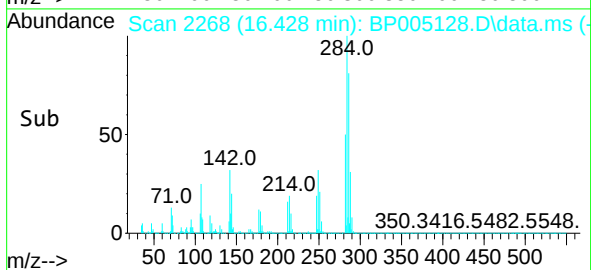
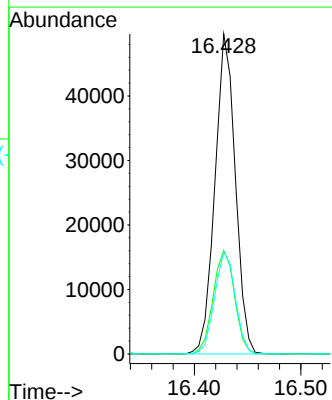
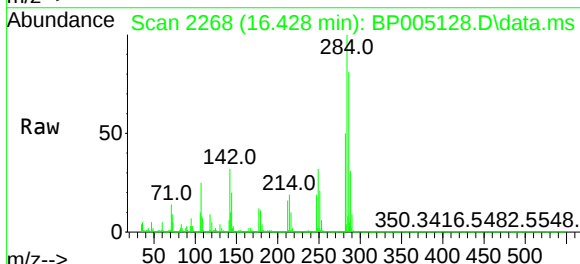
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

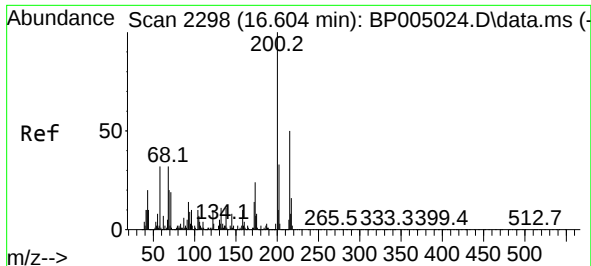
Tgt Ion:248 Resp: 60389
Ion Ratio Lower Upper
248 100
250 98.3 76.7 115.1
141 75.3 53.0 79.6



#68
Hexachlorobenzene
Concen: 38.32 ng
RT: 16.428 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:284 Resp: 65811
Ion Ratio Lower Upper
284 100
142 32.4 24.2 36.4
249 31.9 23.8 35.8

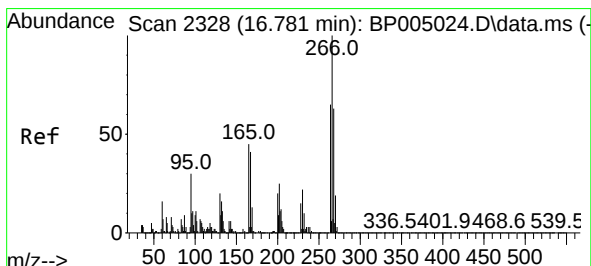
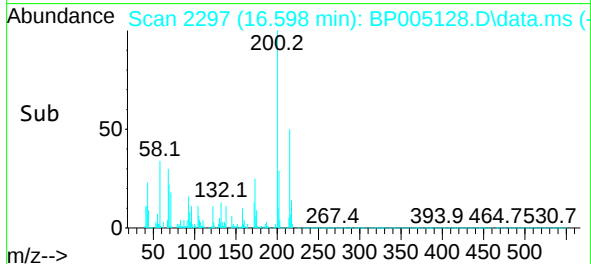
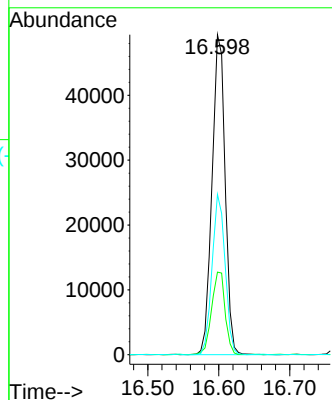
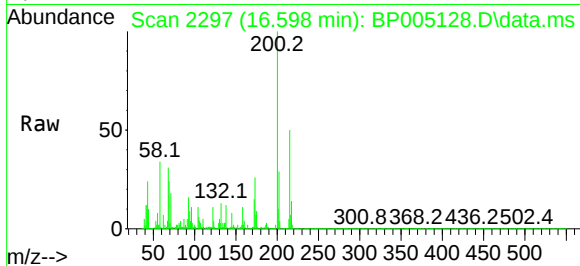




#69
Atrazine
Concen: 45.02 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

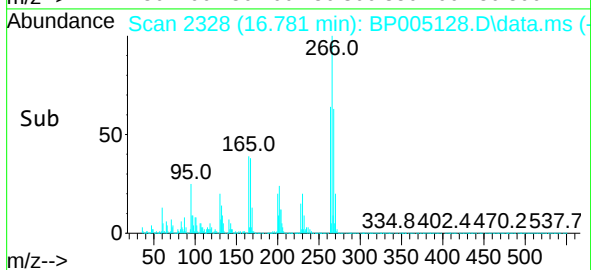
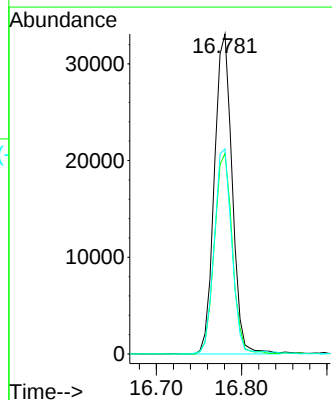
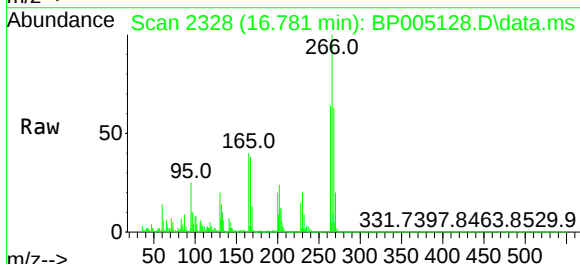
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

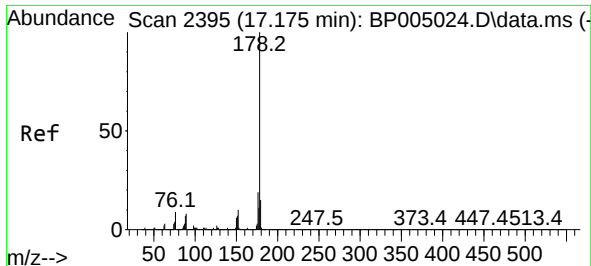
Tgt Ion:200 Resp: 63343
Ion Ratio Lower Upper
200 100
173 25.8 5.9 45.9
215 50.1 28.4 68.4



#70
Pentachlorophenol
Concen: 42.36 ng
RT: 16.781 min Scan# 2328
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:266 Resp: 48025
Ion Ratio Lower Upper
266 100
268 62.6 51.1 76.7
264 64.1 50.6 76.0

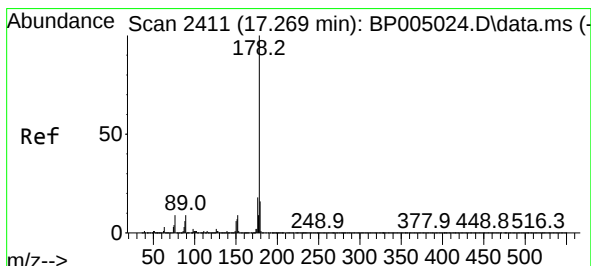
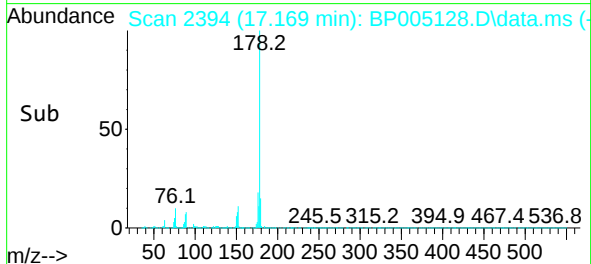
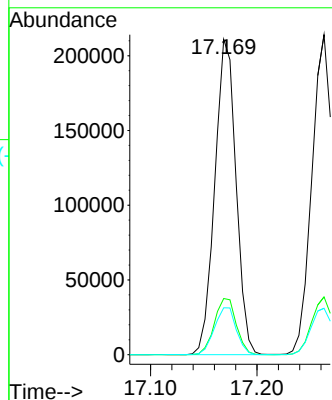
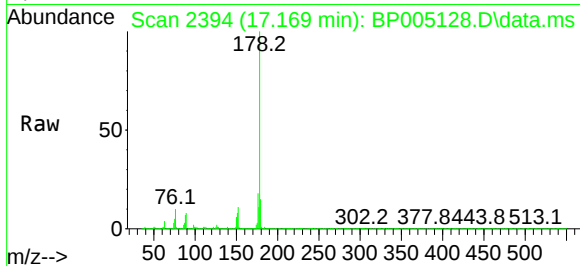




#71
Phenanthrene
Concen: 38.13 ng
RT: 17.169 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

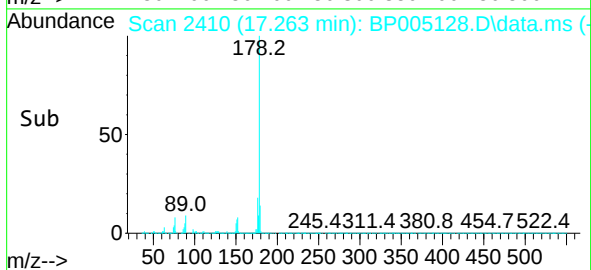
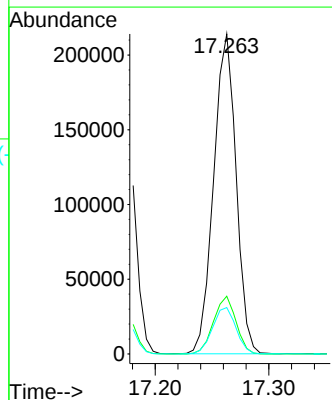
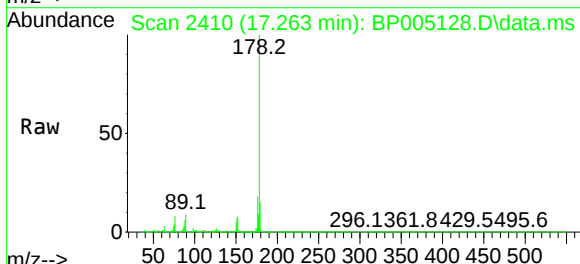
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

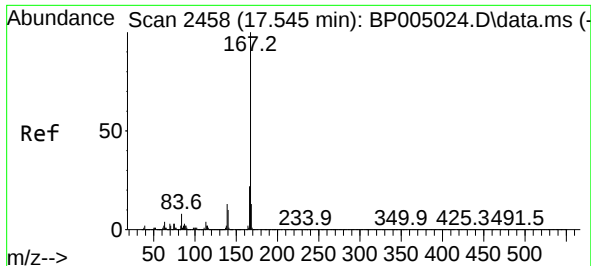
Tgt Ion:178 Resp: 291328
Ion Ratio Lower Upper
178 100
176 17.8 15.3 22.9
179 14.9 12.5 18.7



#72
Anthracene
Concen: 39.33 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:178 Resp: 293581
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 14.5 12.5 18.7

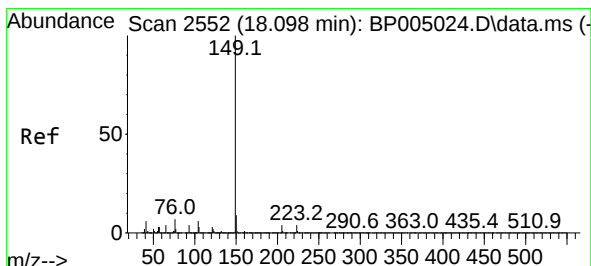
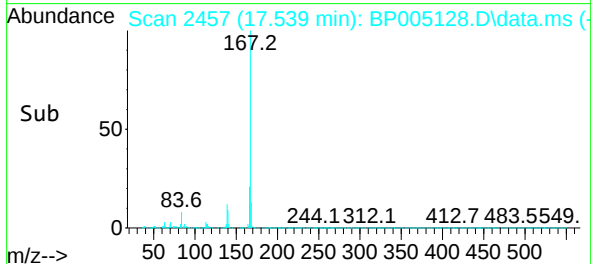
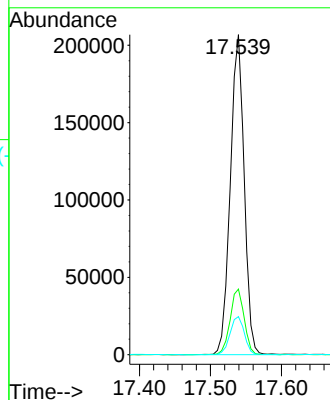
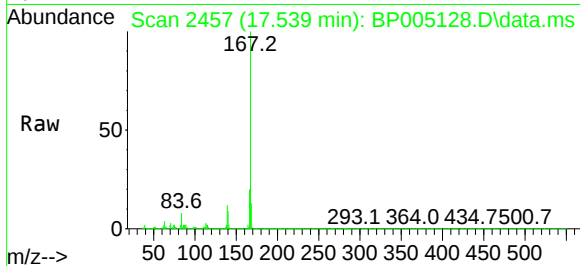




#73
 Carbazole
 Concen: 39.99 ng
 RT: 17.539 min Scan# 2457
 Delta R.T. -0.006 min
 Lab File: BP005128.D
 Acq: 31 Mar 2021 18:12

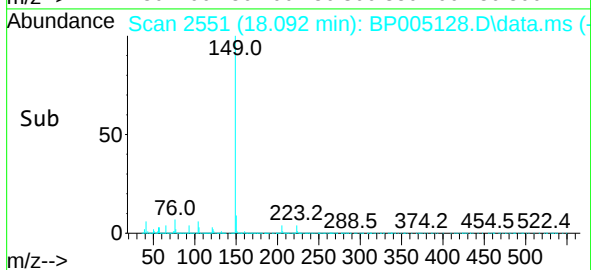
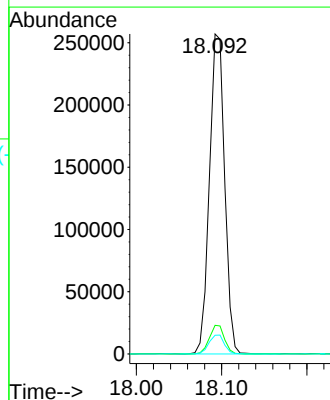
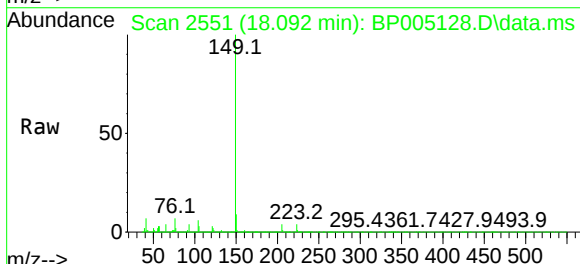
Instrument :
 BNA_P
 ClientSampleId :
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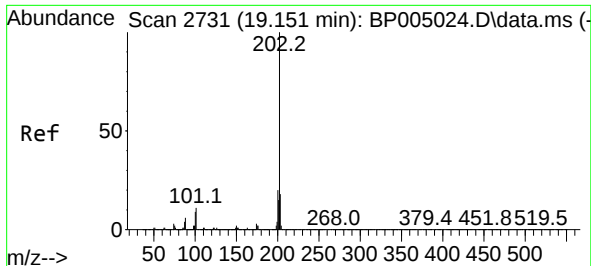
Tgt Ion:167	Resp: 280497
Ion Ratio	Lower Upper
167	100
166	20.5 17.6 26.4
139	11.9 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 41.28 ng
 RT: 18.092 min Scan# 2551
 Delta R.T. -0.012 min
 Lab File: BP005128.D
 Acq: 31 Mar 2021 18:12

Tgt Ion:149	Resp: 318590
Ion Ratio	Lower Upper
149	100
150	9.0 7.3 10.9
104	5.9 3.4 5.0#

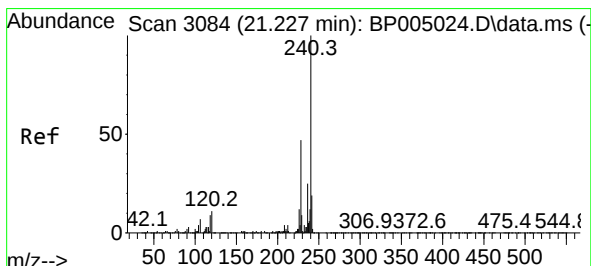
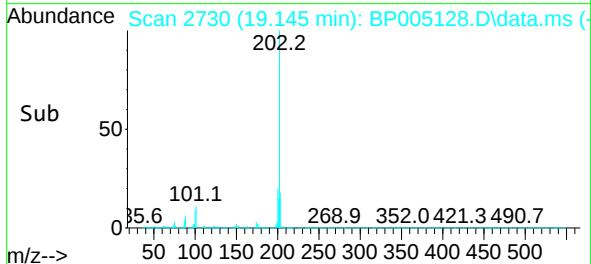
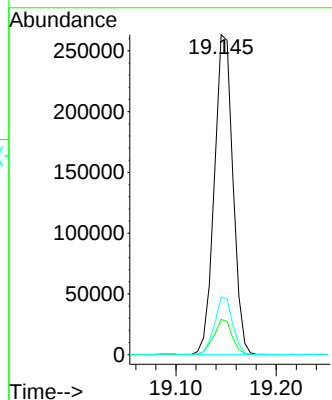
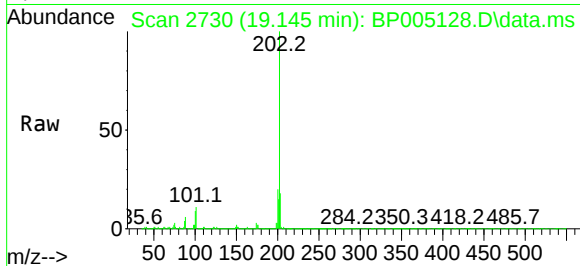




#75
Fluoranthene
Concen: 37.63 ng
RT: 19.145 min Scan# 2730
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

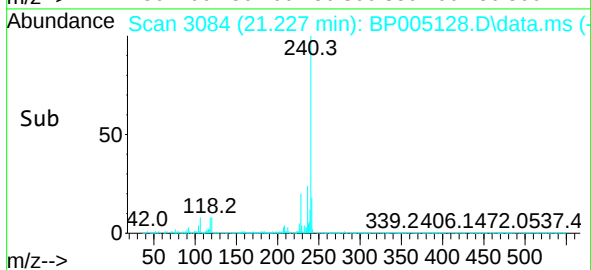
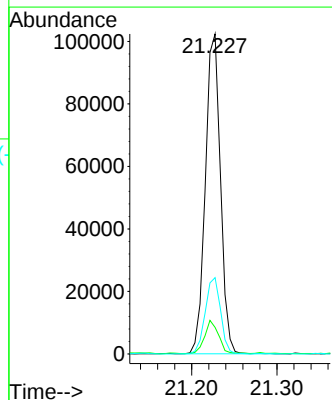
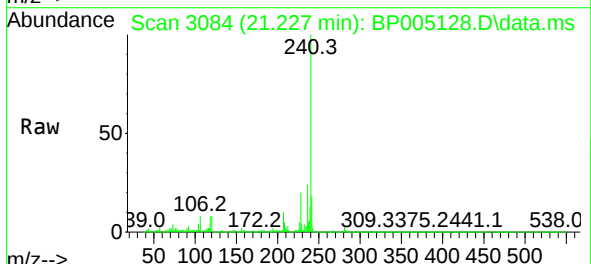
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

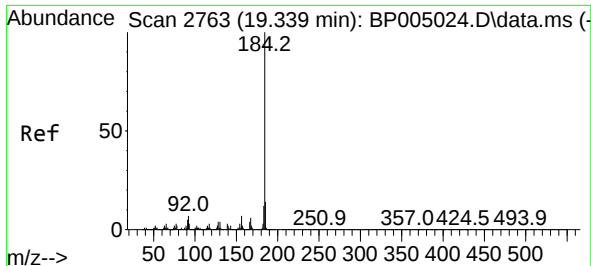
Tgt Ion:202 Resp: 338228
Ion Ratio Lower Upper
202 100
101 11.0 0.0 29.4
203 17.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:240 Resp: 125888
Ion Ratio Lower Upper
240 100
120 8.3 7.8 11.6
236 23.9 20.8 31.2

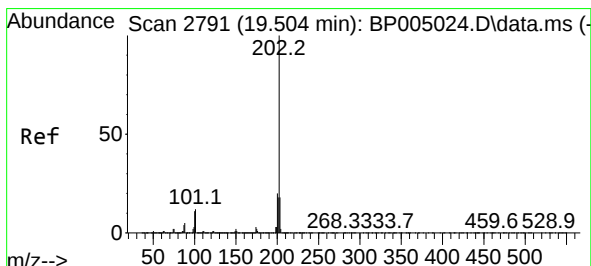
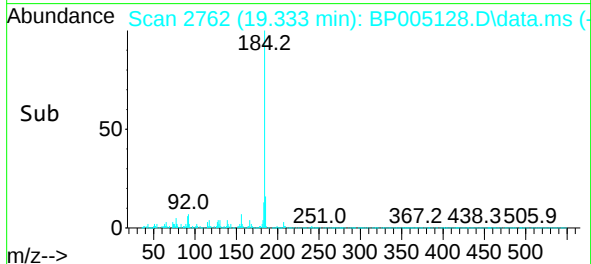
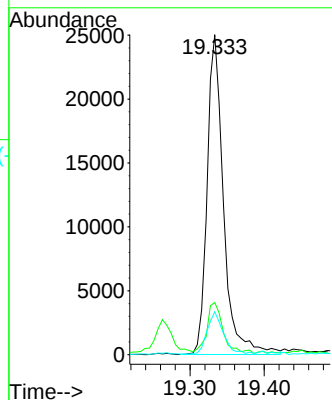
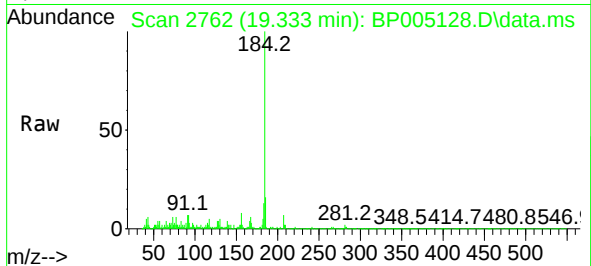




#77
Benzidine
Concen: 13.93 ng
RT: 19.333 min Scan# 2762
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

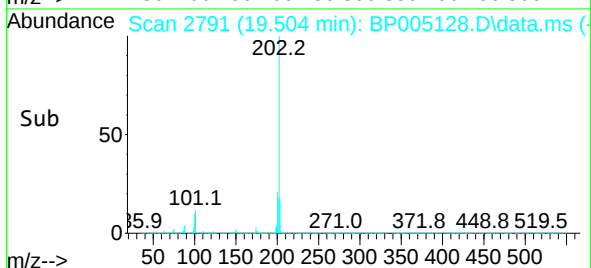
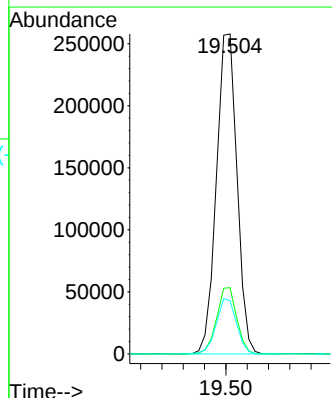
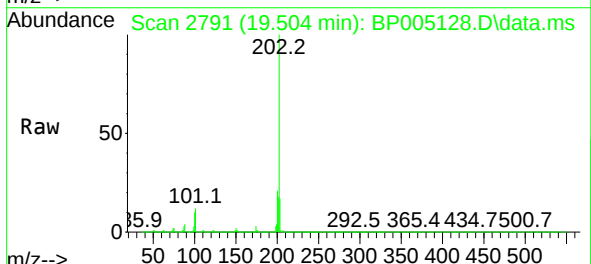
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

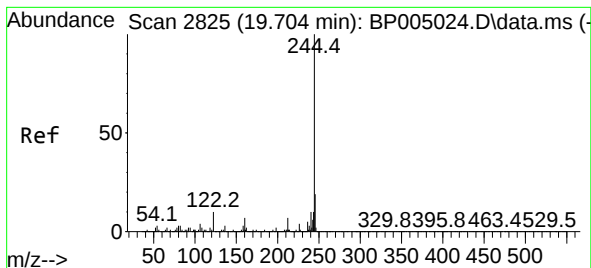
Tgt Ion:184 Resp: 38464
Ion Ratio Lower Upper
184 100
185 16.3 11.5 17.3
183 13.4 9.6 14.4



#78
Pyrene
Concen: 39.91 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:202 Resp: 345281
Ion Ratio Lower Upper
202 100
200 20.7 17.1 25.7
203 16.6 14.2 21.2

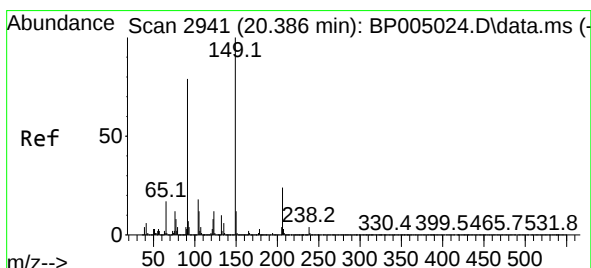
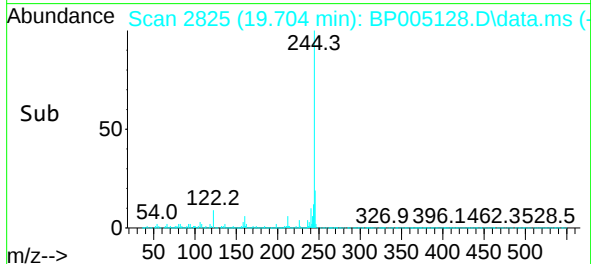
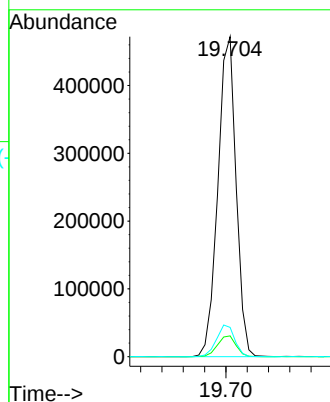
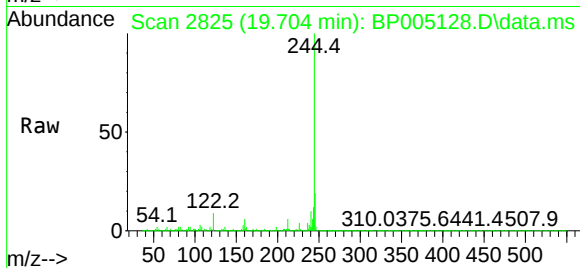




#79
Terphenyl-d14
Concen: 80.70 ng
RT: 19.704 min Scan# 2825
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

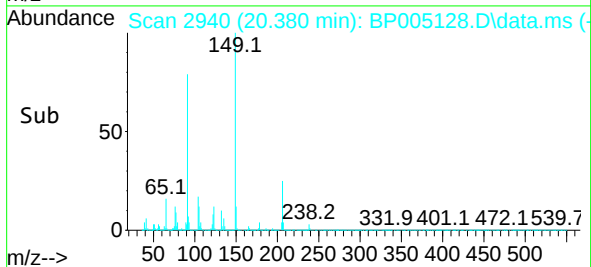
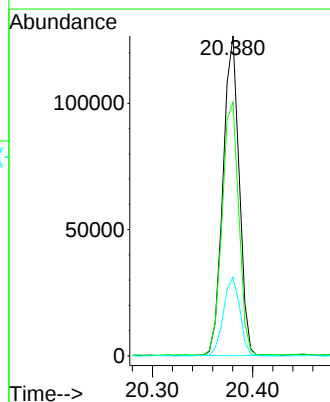
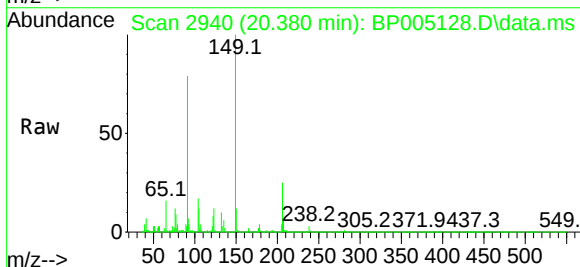
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

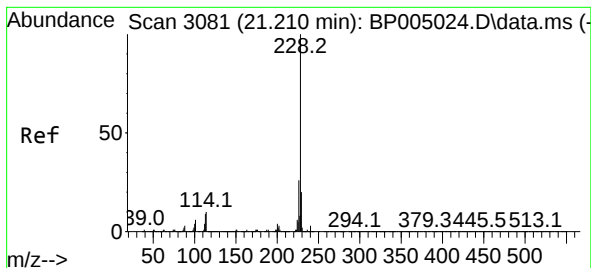
Tgt Ion:244 Resp: 558040
Ion Ratio Lower Upper
244 100
212 6.5 5.8 8.6
122 9.2 7.8 11.8



#80
Butylbenzylphthalate
Concen: 43.92 ng
RT: 20.380 min Scan# 2940
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:149 Resp: 140978
Ion Ratio Lower Upper
149 100
91 79.3 45.4 68.0#
206 24.6 17.1 25.7

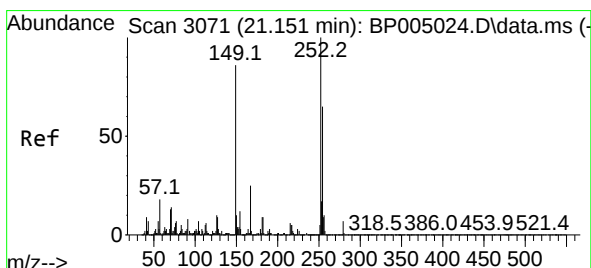
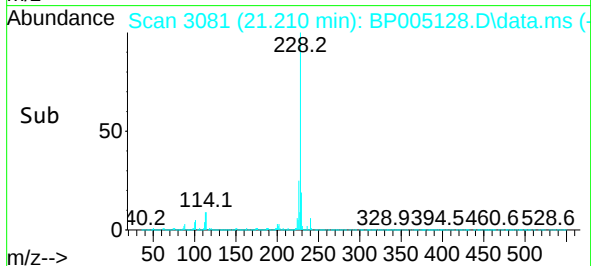
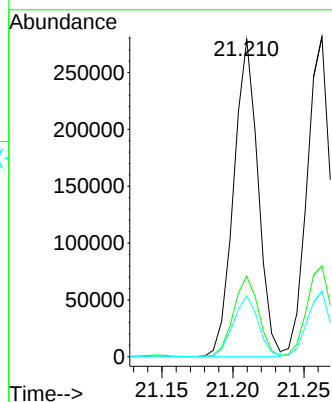
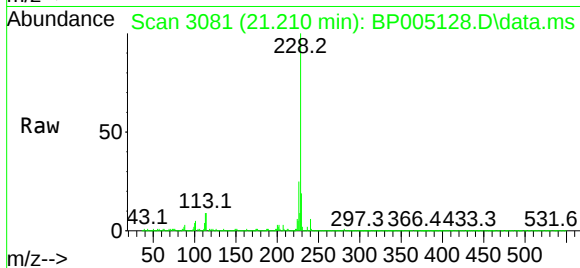




#81
Benzo(a)anthracene
Concen: 38.77 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

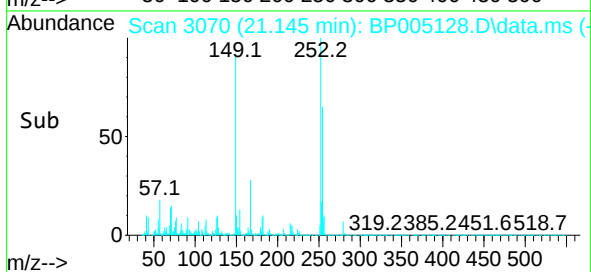
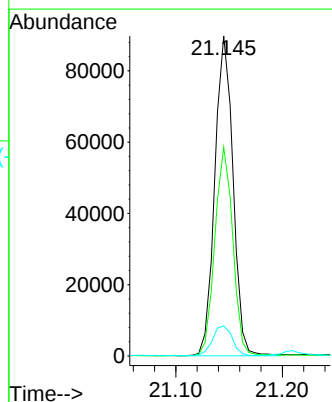
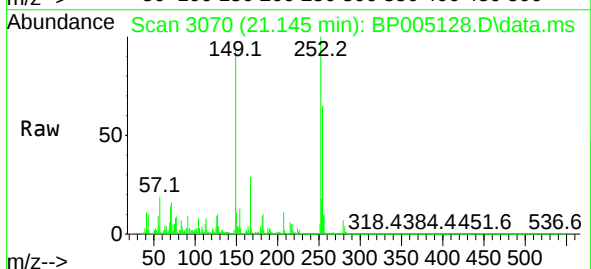
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

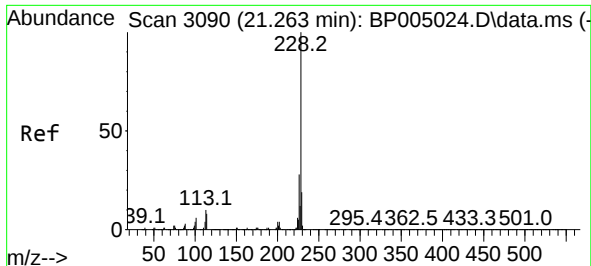
Tgt Ion:228 Resp: 331551
Ion Ratio Lower Upper
228 100
226 25.4 22.1 33.1
229 19.2 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 37.07 ng
RT: 21.145 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:252 Resp: 106539
Ion Ratio Lower Upper
252 100
254 65.2 51.0 76.4
126 9.4 7.9 11.9

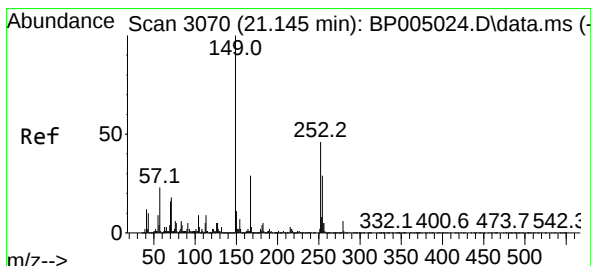
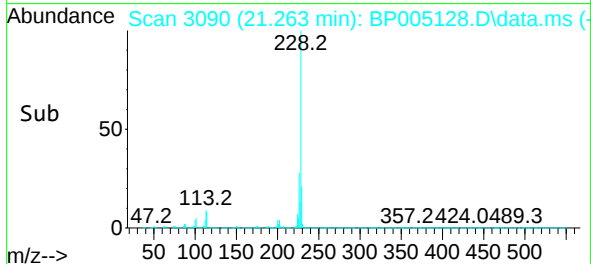
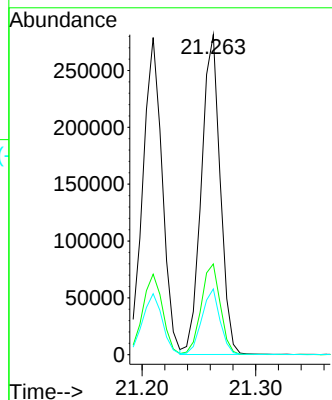
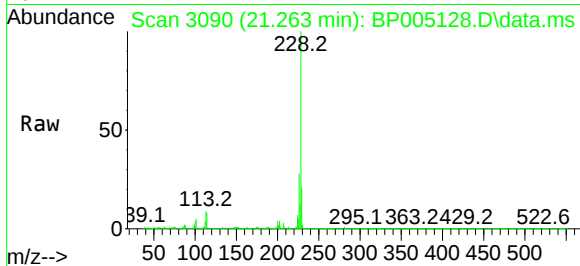




#83
Chrysene
Concen: 38.51 ng
RT: 21.263 min Scan# 3090
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

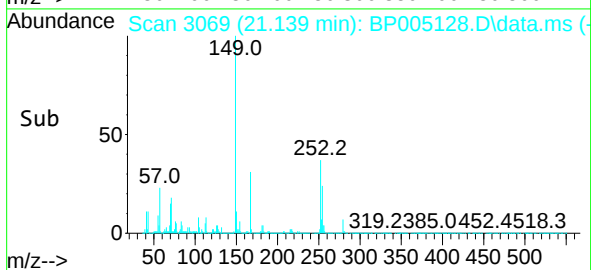
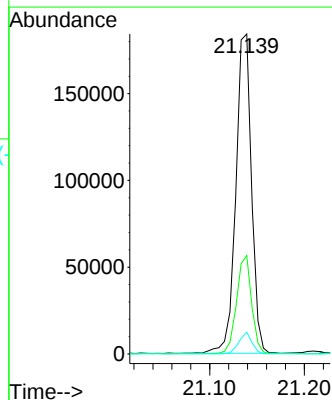
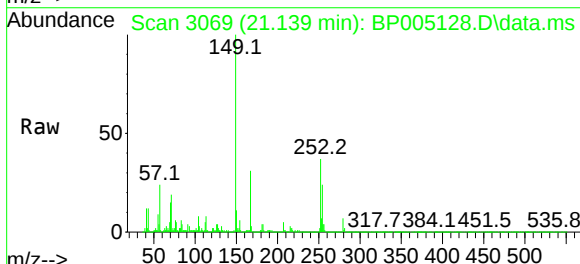
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

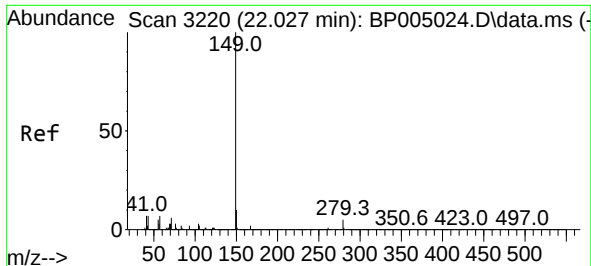
Tgt Ion:	228	Resp:	323277
Ion Ratio	Lower	Upper	
228	100		
226	28.4	24.4	36.6
229	20.6	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.76 ng
RT: 21.139 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:	149	Resp:	210674
Ion Ratio	Lower	Upper	
149	100		
167	30.8	22.6	34.0
279	6.8	4.2	6.2#

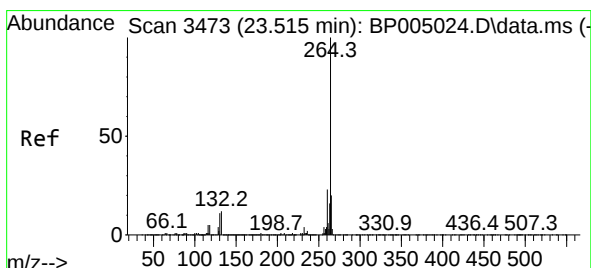
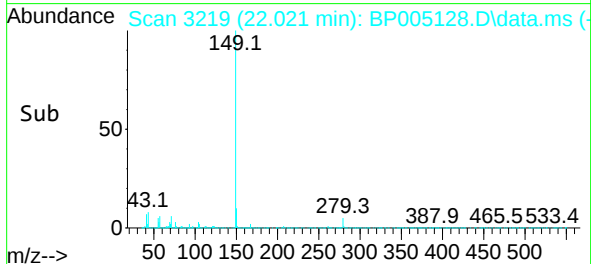
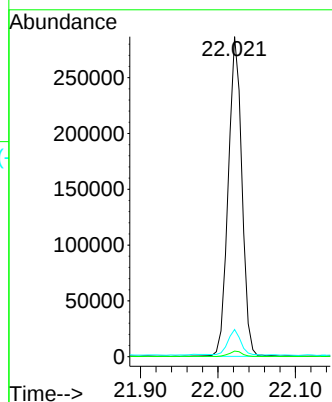
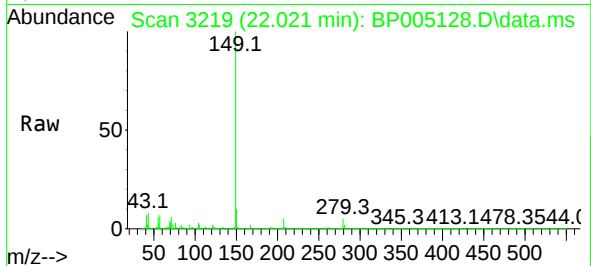




#85
Di-n-octyl phthalate
Concen: 44.33 ng
RT: 22.021 min Scan# 3219
Delta R.T. -0.012 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

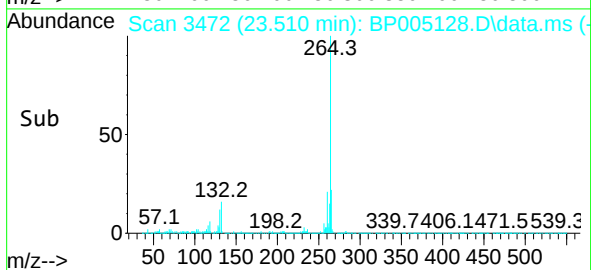
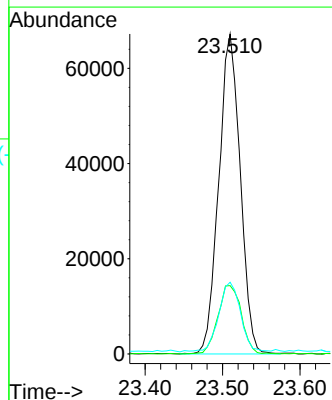
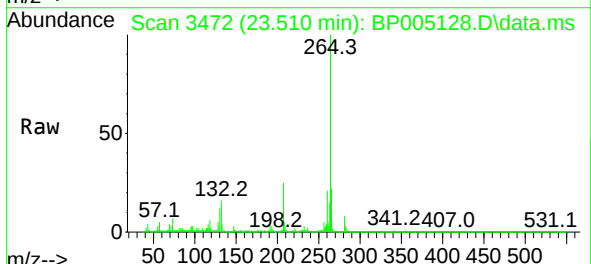
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

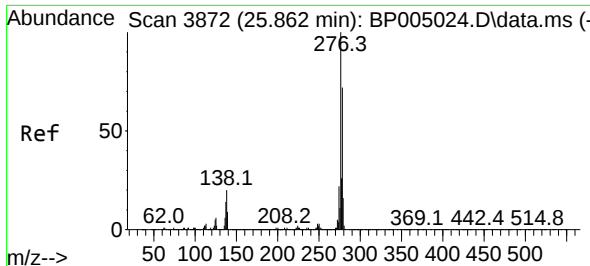
Tgt Ion:149 Resp: 351736
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.5 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.510 min Scan# 3472
Delta R.T. -0.012 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:264 Resp: 129568
Ion Ratio Lower Upper
264 100
260 21.4 18.8 28.2
265 22.4 17.4 26.2

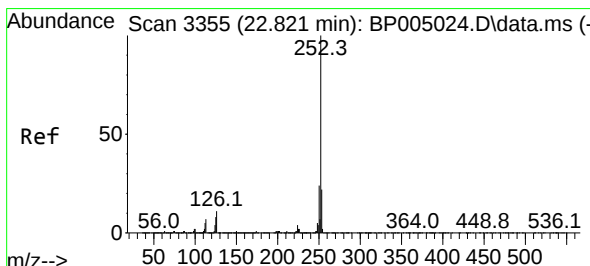
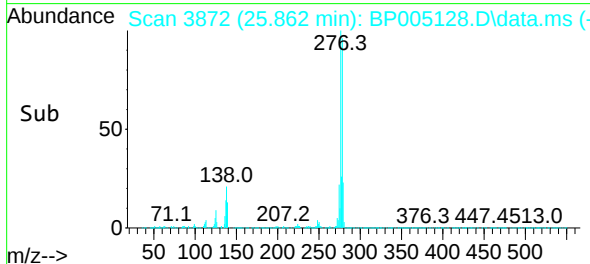
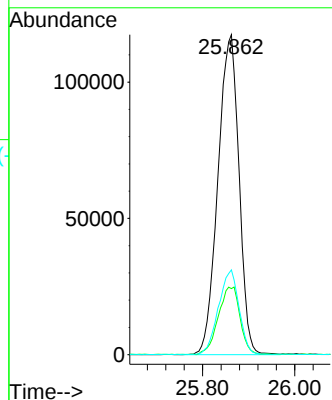
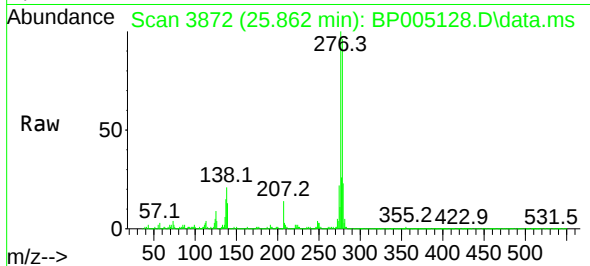




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.22 ng
RT: 25.862 min Scan# 3872
Delta R.T. -0.012 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

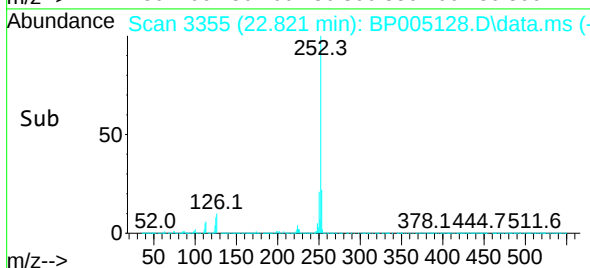
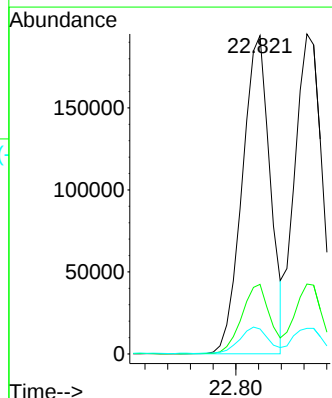
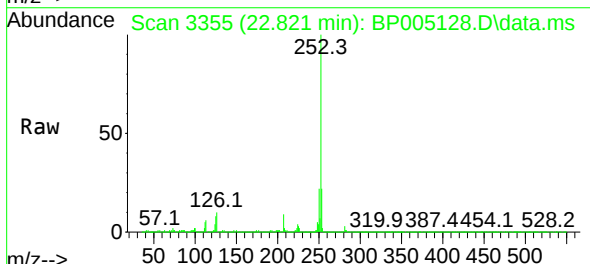
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

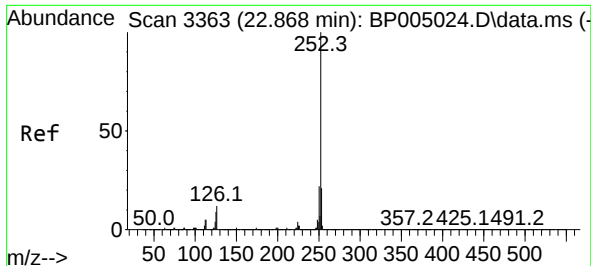
Tgt Ion:276 Resp: 371251
Ion Ratio Lower Upper
276 100
138 21.8 18.7 28.1
277 25.8 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 36.04 ng
RT: 22.821 min Scan# 3355
Delta R.T. -0.006 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:252 Resp: 331571
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.8 7.3 10.9

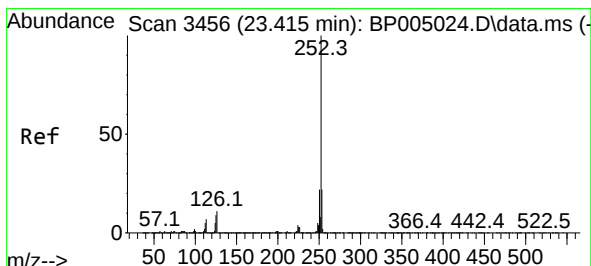
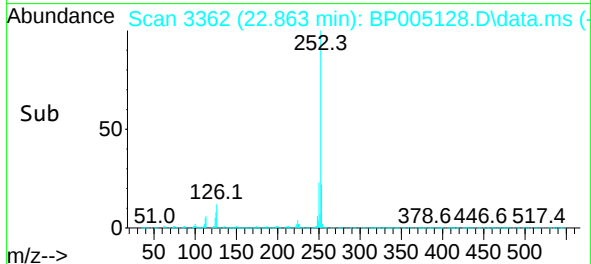
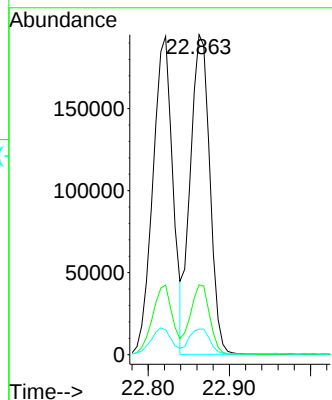
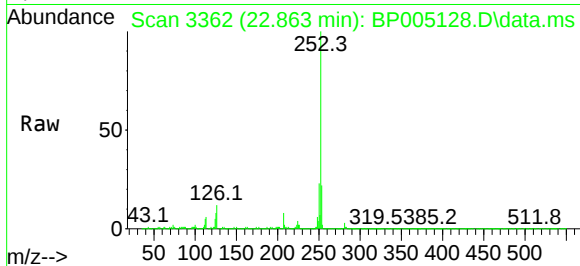




#89
Benzo(k)fluoranthene
Concen: 36.89 ng
RT: 22.863 min Scan# 3362
Delta R.T. -0.012 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

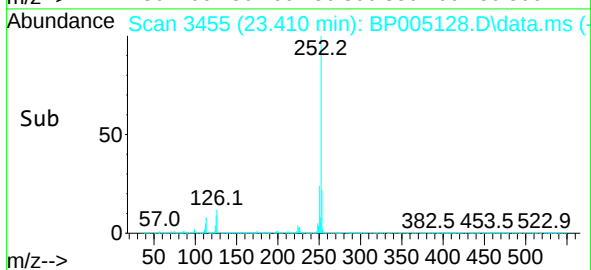
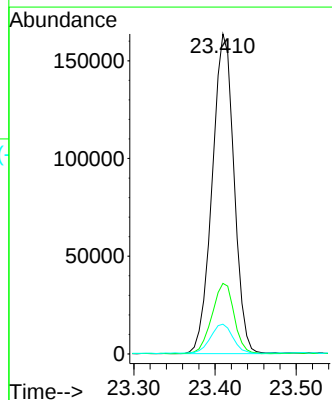
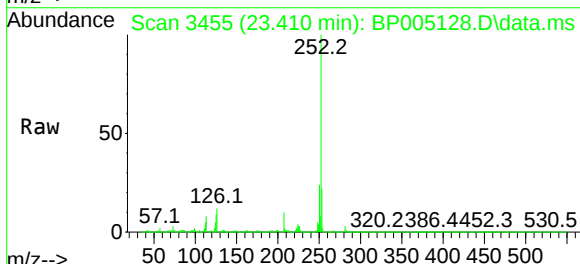
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

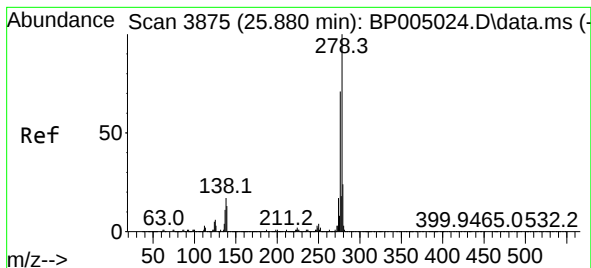
Tgt Ion:252 Resp: 325295
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 8.0 7.4 11.2



#90
Benzo(a)pyrene
Concen: 37.11 ng
RT: 23.410 min Scan# 3455
Delta R.T. -0.012 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:252 Resp: 306203
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.3 8.2 12.4

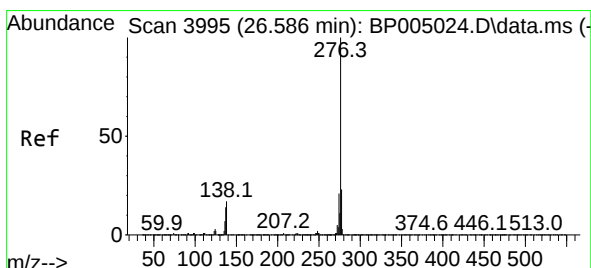
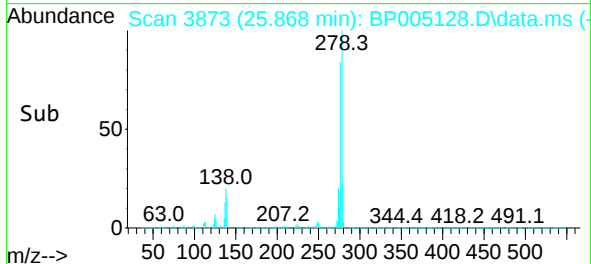
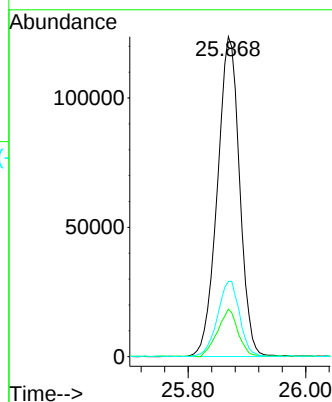
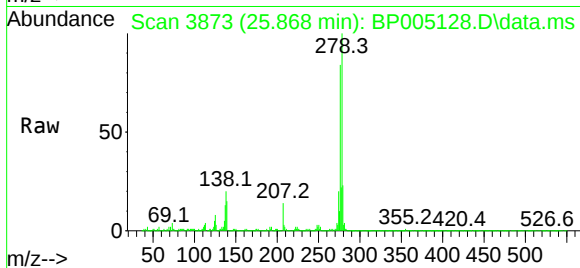




#91
Dibenzo(a,h)anthracene
Concen: 38.62 ng
RT: 25.868 min Scan# 3873
Delta R.T. -0.018 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 324475
Ion Ratio Lower Upper
278 100
139 14.9 12.4 18.6
279 23.5 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 38.68 ng
RT: 26.568 min Scan# 3992
Delta R.T. -0.024 min
Lab File: BP005128.D
Acq: 31 Mar 2021 18:12

Tgt Ion:276 Resp: 313581
Ion Ratio Lower Upper
276 100
277 24.7 19.0 28.6
138 18.5 16.6 24.8

