

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101520\
 Data File : BP003633.D
 Acq On : 15 Oct 2020 20:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Oct 16 00:24:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 17:03:23 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.540	152	84684	20.00	ng	# 0.00
21) Naphthalene-d8	11.387	136	310123	20.00	ng	# 0.00
39) Acenaphthene-d10	15.140	164	218511	20.00	ng	-0.01
64) Phenanthrene-d10	17.851	188	495555	20.00	ng	-0.01
76) Chrysene-d12	21.863	240	510185	20.00	ng	#-0.02
86) Perylene-d12	24.433	264	494825	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	382396	77.63	ng	0.00
7) Phenol-d6	7.681	99	561538	78.26	ng	0.00
23) Nitrobenzene-d5	9.705	82	572478	85.59	ng	0.00
42) 2,4,6-Tribromophenol	16.610	330	275026	94.40	ng	0.00
45) 2-Fluorobiphenyl	13.769	172	1258224	75.54	ng	0.00
79) Terphenyl-d14	20.316	244	2232458	79.17	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	76769	36.38	ng	# 86
3) Pyridine	4.134	79	231406	37.64	ng	# 90
4) n-Nitrosodimethylamine	4.028	42	101430	38.39	ng	# 61
6) Aniline	7.834	93	319479	38.04	ng	# 83
8) 2-Chlorophenol	8.105	128	195998	39.14	ng	# 82
9) Benzaldehyde	7.634	77	149375	39.77	ng	# 78
10) Phenol	7.711	94	266900	38.52	ng	77
11) bis(2-Chloroethyl)ether	7.917	93	207402	37.28	ng	88
12) 1,3-Dichlorobenzene	8.434	146	246537	37.86	ng	# 88
13) 1,4-Dichlorobenzene	8.575	146	247747	37.93	ng	# 93
14) 1,2-Dichlorobenzene	8.911	146	238035	37.99	ng	# 94
15) Benzyl Alcohol	8.764	79	228612	39.67	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	9.069	45	208610	36.63	ng	98
17) 2-Methylphenol	8.987	107	183544	39.09	ng	# 89
18) Hexachloroethane	9.669	117	97511	38.40	ng	96
19) n-Nitroso-di-n-propyla...	9.340	70	183544	38.37	ng	# 87
20) 3+4-Methylphenols	9.311	107	249460	39.91	ng	91
22) Acetophenone	9.358	105	347353	37.94	ng	# 87
24) Nitrobenzene	9.752	77	274808	41.73	ng	# 76
25) Isophorone	10.275	82	482596	38.66	ng	# 89
26) 2-Nitrophenol	10.475	139	109390	54.93	ng	# 61
27) 2,4-Dimethylphenol	10.528	122	163904	39.85	ng	# 83
28) bis(2-Chloroethoxy)met...	10.746	93	290714	37.88	ng	98
29) 2,4-Dichlorophenol	11.028	162	215415	41.96	ng	93
30) 1,2,4-Trichlorobenzene	11.252	180	261795	38.44	ng	99
31) Naphthalene	11.440	128	641988	38.61	ng	99
32) Benzoic acid	10.658	122	120618	53.40	ng	# 61
33) 4-Chloroaniline	11.516	127	281896	39.26	ng	# 86
34) Hexachlorobutadiene	11.746	225	194711	38.57	ng	100
35) Caprolactam	12.234	113	71101	43.70	ng	# 66
36) 4-Chloro-3-methylphenol	12.616	107	248502	42.41	ng	# 83
37) 2-Methylnaphthalene	13.004	142	478307	38.67	ng	# 95
38) 1-Methylnaphthalene	13.216	142	452926	38.95	ng	# 98
40) 1,2,4,5-Tetrachloroben...	13.375	216	317684	38.35	ng	98
41) Hexachlorocyclopentadiene	13.369	237	178085	38.57	ng	98
43) 2,4,6-Trichlorophenol	13.593	196	202879	44.16	ng	99

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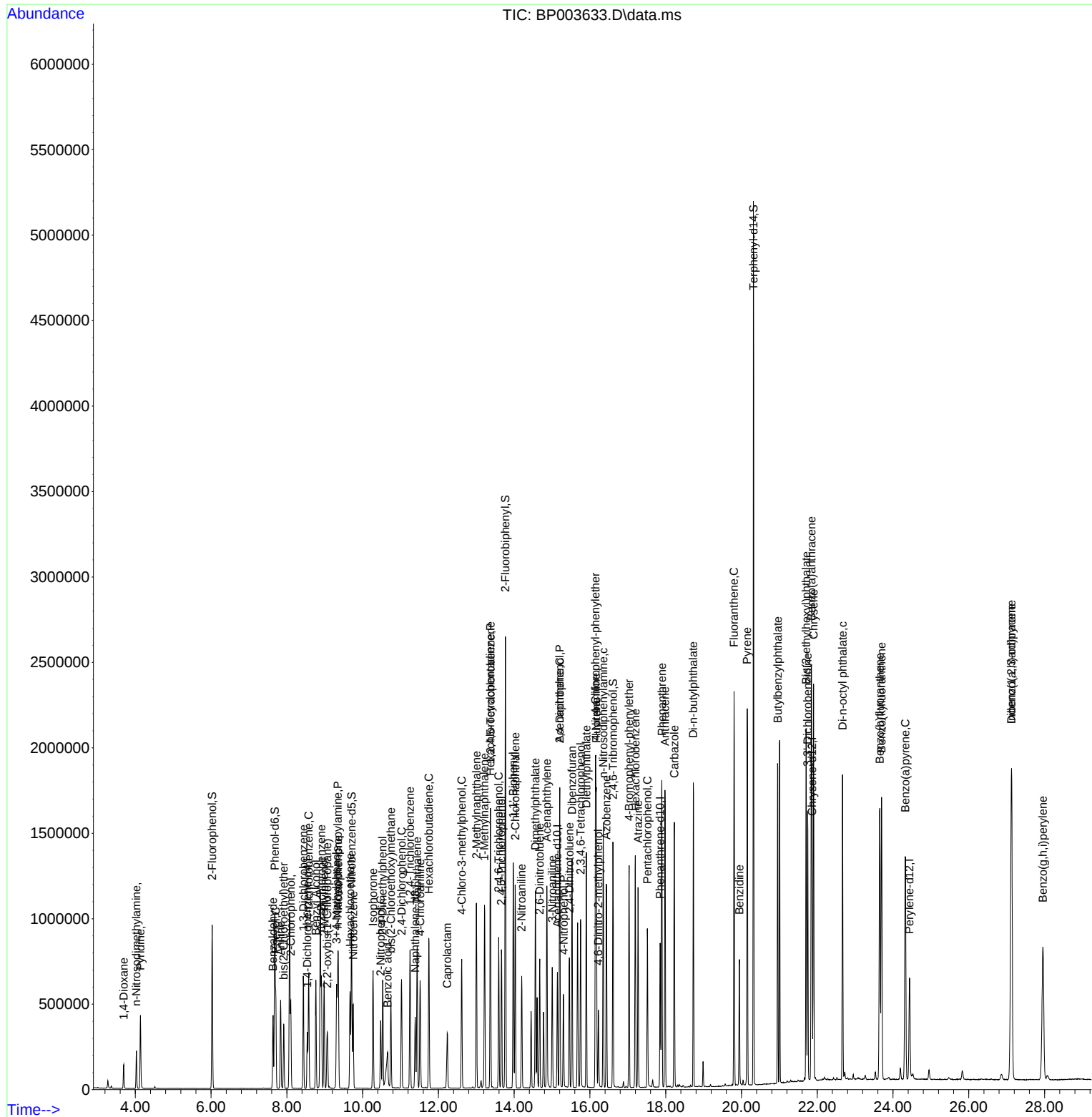
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.663	196	207986	43.11	ng	# 92
46) 1,1'-Biphenyl	13.975	154	643763	38.13	ng	98
47) 2-Chloronaphthalene	14.028	162	532837	37.91	ng	97
48) 2-Nitroaniline	14.199	65	175824	44.33	ng	# 59
49) Acenaphthylene	14.863	152	787100	38.44	ng	99
50) Dimethylphthalate	14.563	163	698453	38.93	ng	99
51) 2,6-Dinitrotoluene	14.675	165	143707	44.47	ng	# 65
52) Acenaphthene	15.204	154	528479	39.62	ng	90
53) 3-Nitroaniline	15.004	138	146100	44.85	ng	# 61
54) 2,4-Dinitrophenol	15.204	184	70084	51.16	ng	# 1
55) Dibenzofuran	15.528	168	795715	38.38	ng	97
56) 4-Nitrophenol	15.304	139	111568	47.69	ng	# 45
57) 2,4-Dinitrotoluene	15.457	165	201493	43.18	ng	# 67
58) Fluorene	16.169	166	651033	38.81	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.751	232	208295	46.94	ng	93
60) Diethylphthalate	15.904	149	691001	39.18	ng	99
61) 4-Chlorophenyl-phenyle...	16.145	204	388775	39.12	ng	97
62) 4-Nitroaniline	16.157	138	161899	44.66	ng	# 56
63) Azobenzene	16.434	77	649406	38.27	ng	84
65) 4,6-Dinitro-2-methylph...	16.222	198	99604	46.75	ng	90
66) n-Nitrosodiphenylamine	16.351	169	568645	38.42	ng	100
67) 4-Bromophenyl-phenylether	17.034	248	254619	39.14	ng	99
68) Hexachlorobenzene	17.198	284	287912	38.75	ng	95
69) Atrazine	17.269	200	228730	39.65	ng	96
70) Pentachlorophenol	17.516	266	162281	48.02	ng	99
71) Phenanthrene	17.898	178	1052823	38.24	ng	99
72) Anthracene	17.981	178	1029995	38.36	ng	99
73) Carbazole	18.228	167	923962	38.10	ng	98
74) Di-n-butylphthalate	18.728	149	1172525	39.69	ng	# 97
75) Fluoranthene	19.804	202	1309661	38.43	ng	99
77) Benzidine	19.945	184	400836	33.51	ng	100
78) Pyrene	20.151	202	1312291	38.70	ng	98
80) Butylbenzylphthalate	20.957	149	516368	43.60	ng	# 80
81) Benzo(a)anthracene	21.845	228	1315628	38.35	ng	99
82) 3,3'-Dichlorobenzidine	21.745	252	485430	40.02	ng	98
83) Chrysene	21.904	228	1241310	38.25	ng	98
84) Bis(2-ethylhexyl)phtha...	21.704	149	733945	40.83	ng	99
85) Di-n-octyl phthalate	22.669	149	1217602	41.96	ng	# 91
87) Indeno(1,2,3-cd)pyrene	27.127	276	1456633	38.79	ng	# 91
88) Benzo(b)fluoranthene	23.651	252	1336585	38.87	ng	# 97
89) Benzo(k)fluoranthene	23.698	252	1239066	38.38	ng	# 96
90) Benzo(a)pyrene	24.327	252	1195635	38.61	ng	# 96
91) Dibenzo(a,h)anthracene	27.127	278	1219708	38.94	ng	# 94
92) Benzo(g,h,i)perylene	27.957	276	1141131	38.60	ng	# 91

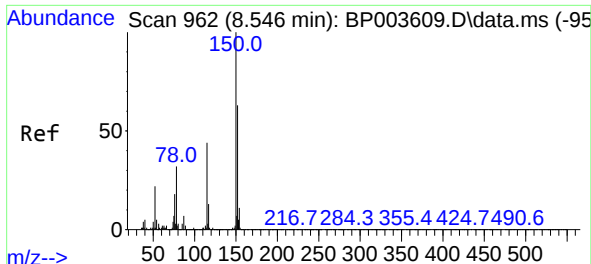
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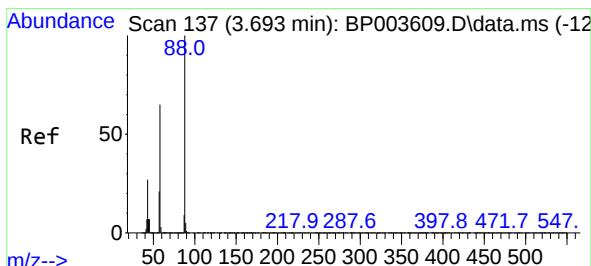
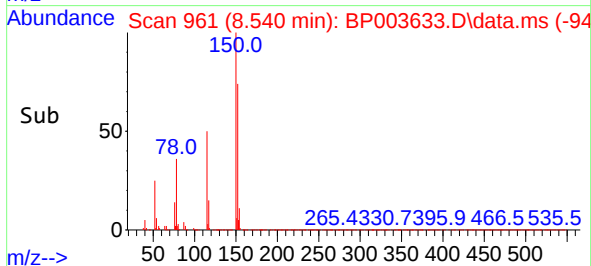
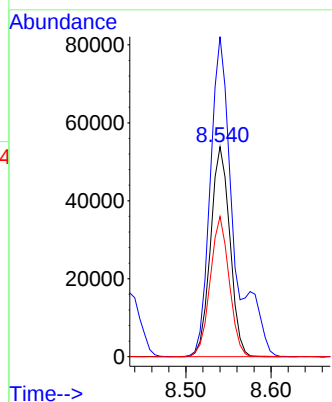
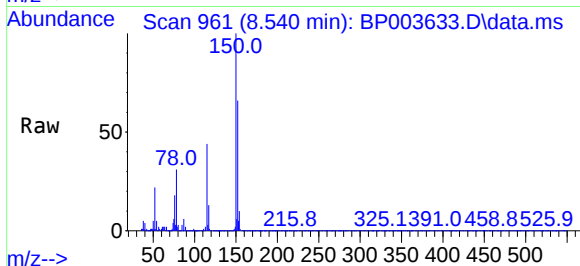




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.540 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

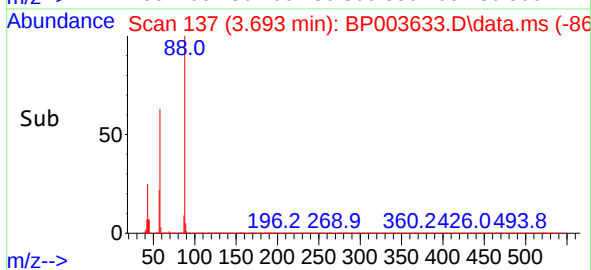
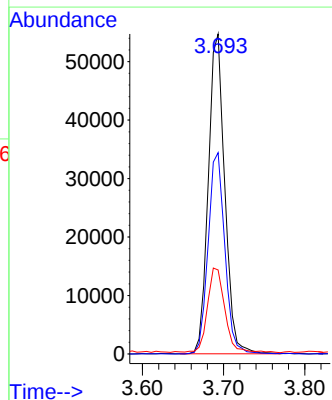
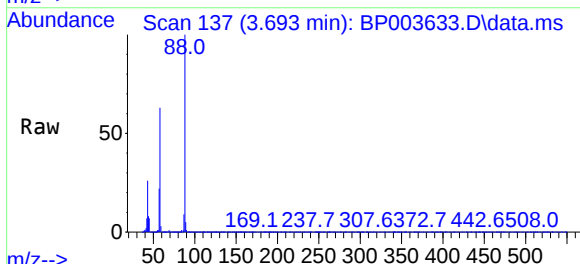
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

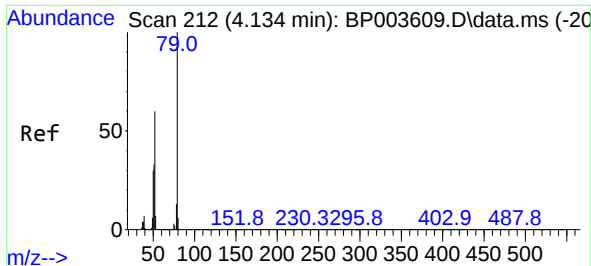
Tgt Ion:152 Resp: 84684
Ion Ratio Lower Upper
152 100
150 152.4 123.8 185.6
115 66.7 43.8 65.6#



#2
1,4-Dioxane
Concen: 36.38 ng
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 88 Resp: 76769
Ion Ratio Lower Upper
88 100
58 63.9 44.2 66.4
43 28.4 15.2 22.8#

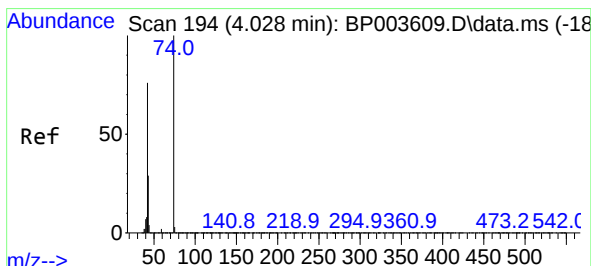
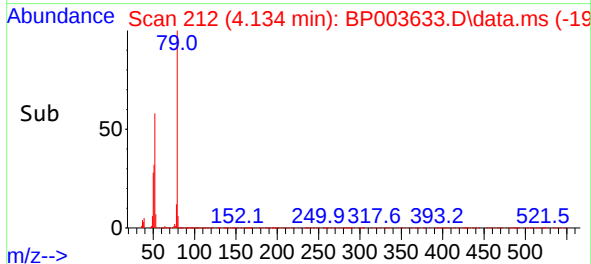
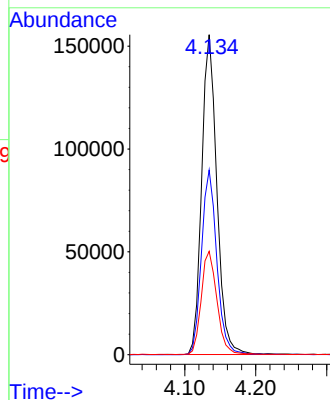
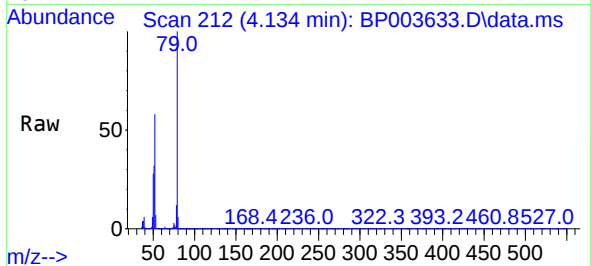




#3
Pyridine
Concen: 37.64 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

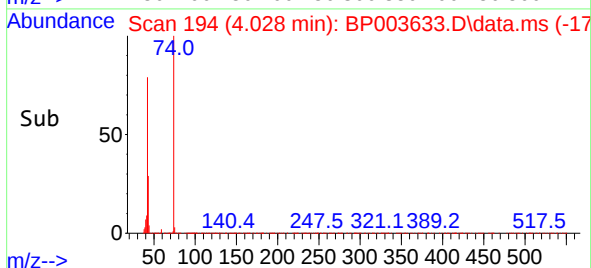
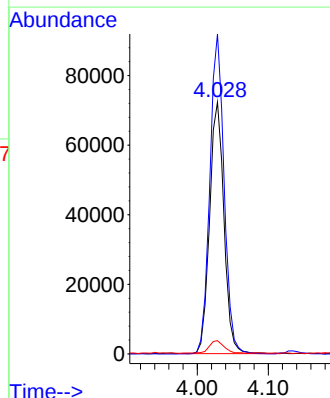
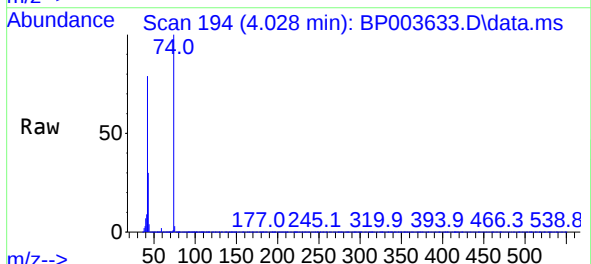
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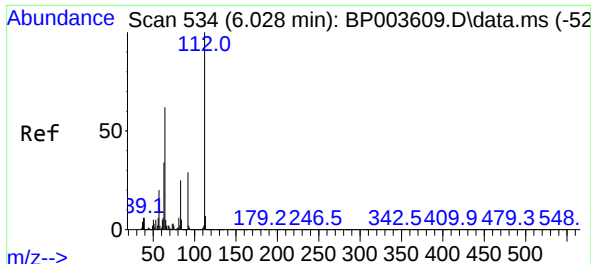
Tgt Ion: 79 Resp: 231406
Ion Ratio Lower Upper
79 100
52 57.7 41.3 61.9
51 32.3 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 38.39 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 42 Resp: 101430
Ion Ratio Lower Upper
42 100
74 127.0 148.6 223.0#
44 5.3 5.3 7.9#

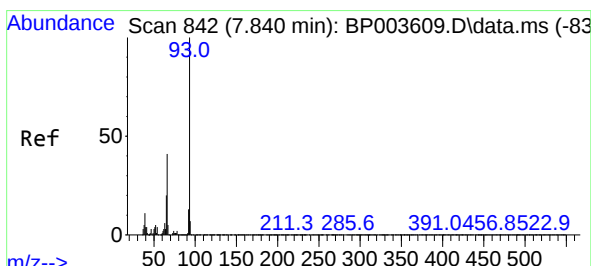
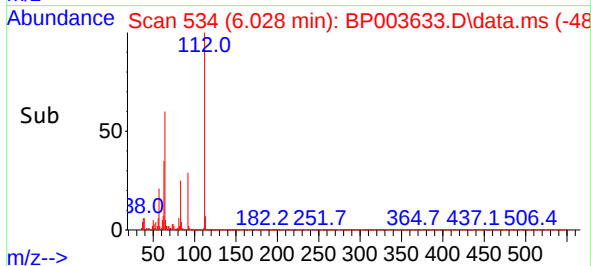
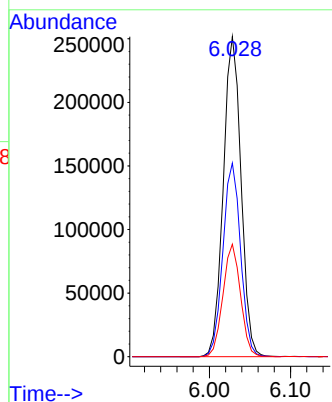
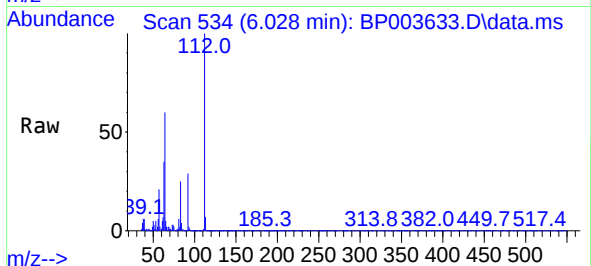




#5
2-Fluorophenol
Concen: 77.63 ng
RT: 6.028 min Scan# 534
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

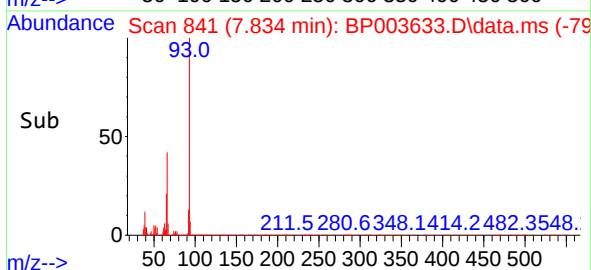
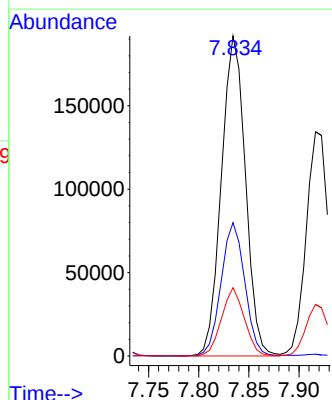
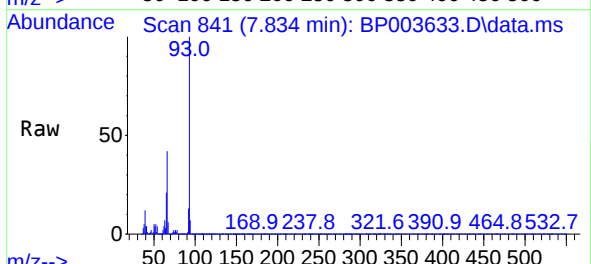
Instrument :
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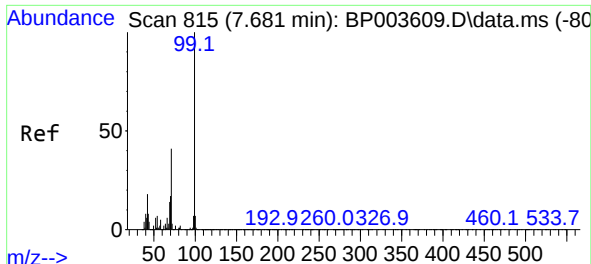
Tgt Ion:112 Resp: 382396
Ion Ratio Lower Upper
112 100
64 60.5 32.8 49.2#
63 35.2 17.0 25.4#



#6
Aniline
Concen: 38.04 ng
RT: 7.834 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 93 Resp: 319479
Ion Ratio Lower Upper
93 100
66 41.7 25.4 38.0#
65 21.3 12.5 18.7#

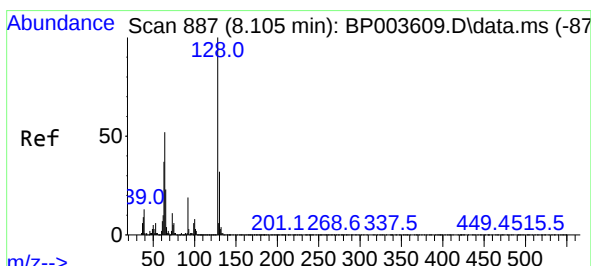
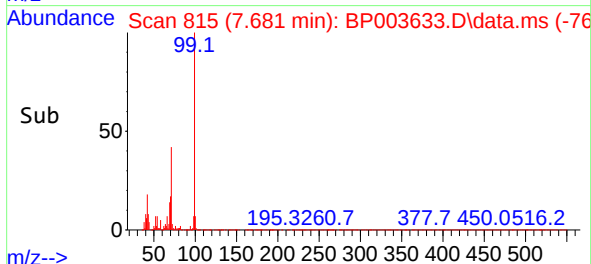
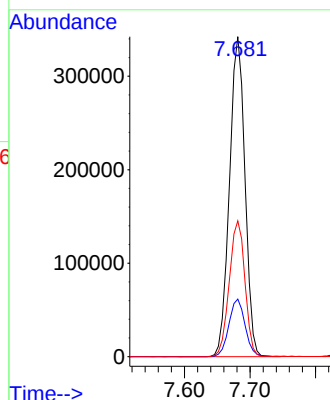
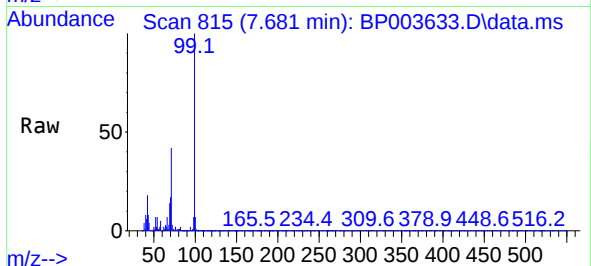




#7
Phenol-d6
Concen: 78.26 ng
RT: 7.681 min Scan# 815
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

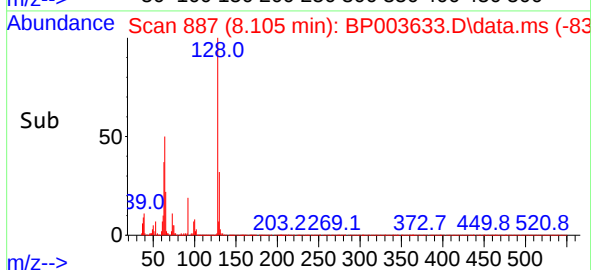
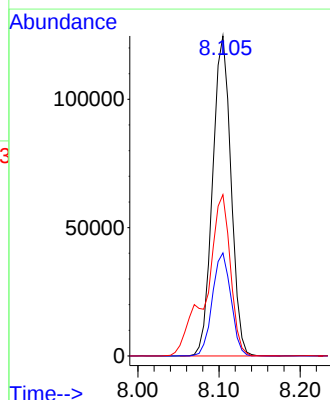
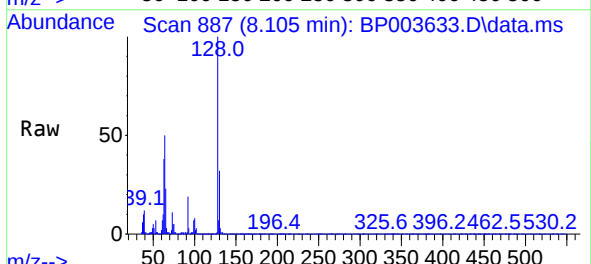
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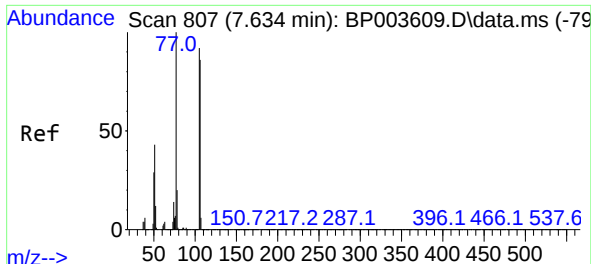
Tgt Ion: 99 Resp: 561538
Ion Ratio Lower Upper
99 100
42 18.0 8.6 13.0#
71 42.5 23.4 35.2#



#8
2-Chlorophenol
Concen: 39.14 ng
RT: 8.105 min Scan# 887
Delta R.T. -0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 128 Resp: 195998
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 50.4 10.4 50.4#

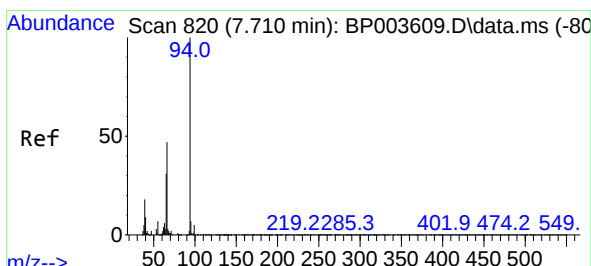
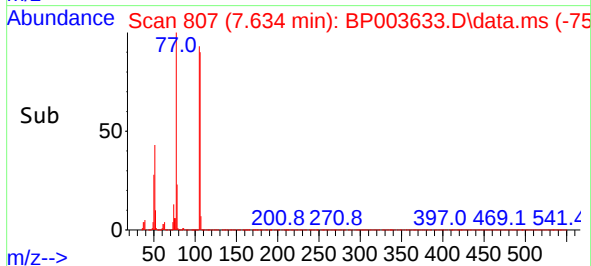
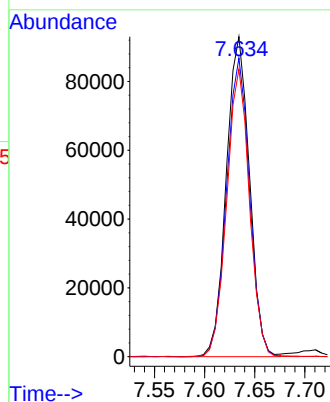
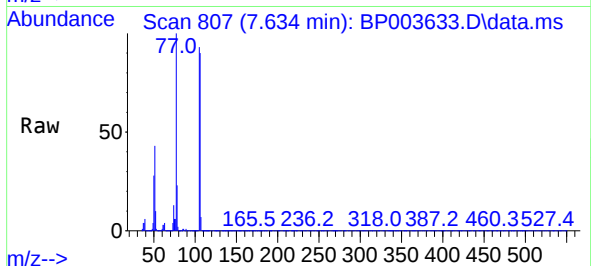




#9
Benzaldehyde
Concen: 39.77 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

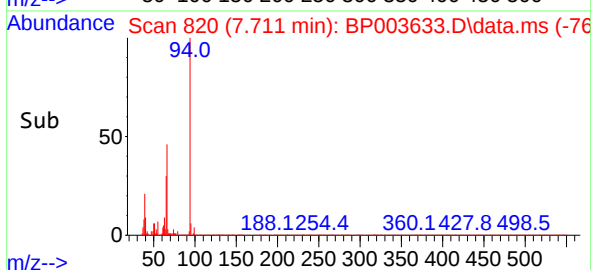
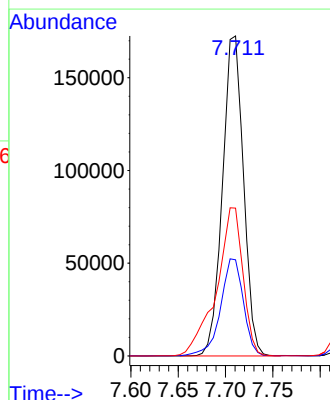
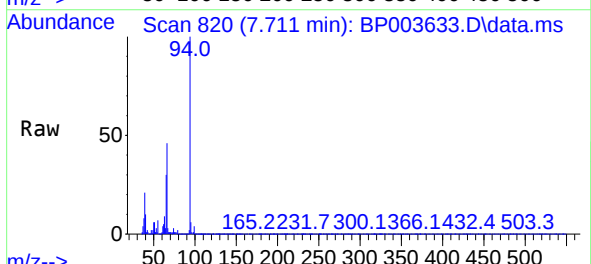
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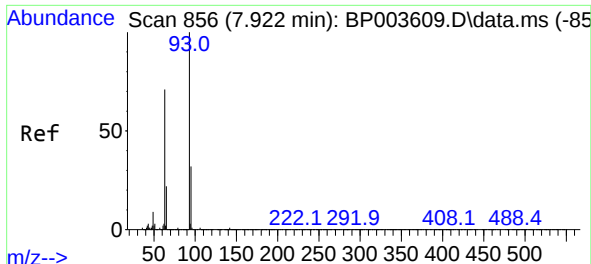
Tgt Ion: 77 Resp: 149375
Ion Ratio Lower Upper
77 100
105 93.3 97.1 137.1#
106 89.9 93.7 133.7#



#10
Phenol
Concen: 38.52 ng
RT: 7.711 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 94 Resp: 266900
Ion Ratio Lower Upper
94 100
65 30.1 2.3 42.3
66 46.2 10.9 50.9

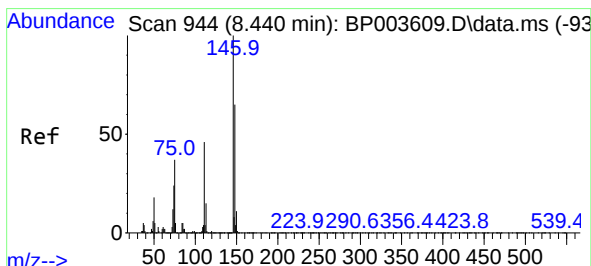
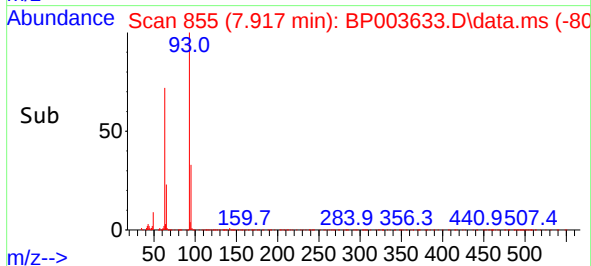
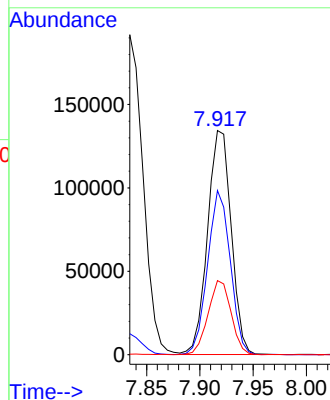
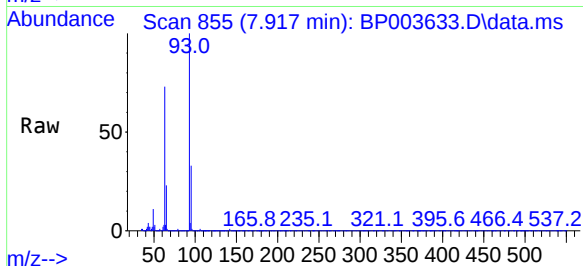




#11
bis(2-Chloroethyl)ether
Concen: 37.28 ng
RT: 7.917 min Scan# 855
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

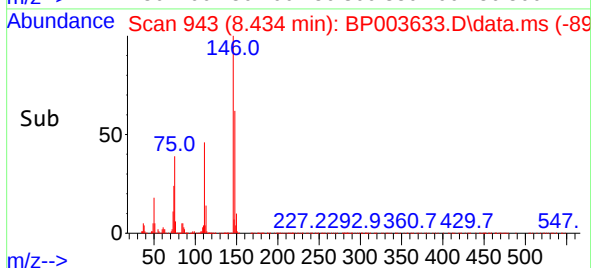
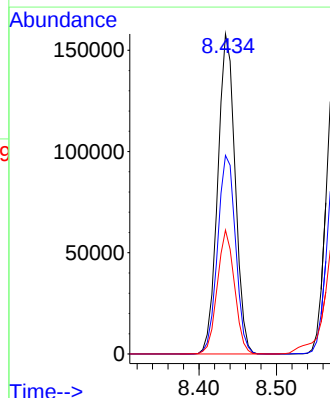
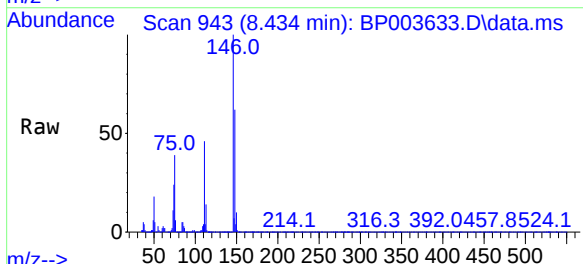
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

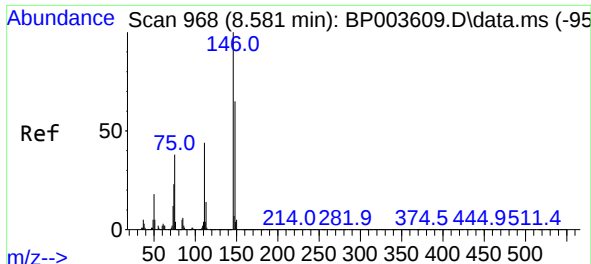
Tgt Ion: 93 Resp: 207402
Ion Ratio Lower Upper
93 100
63 73.2 39.0 79.0
95 33.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.86 ng
RT: 8.434 min Scan# 943
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:146 Resp: 246537
Ion Ratio Lower Upper
146 100
148 62.0 52.5 78.7
75 38.7 18.1 27.1#

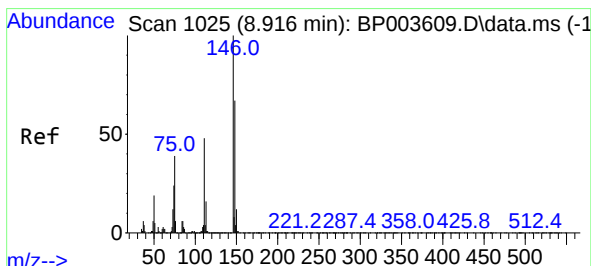
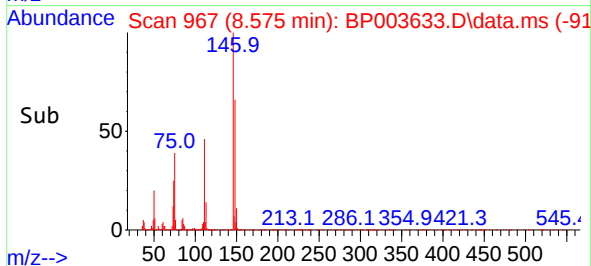
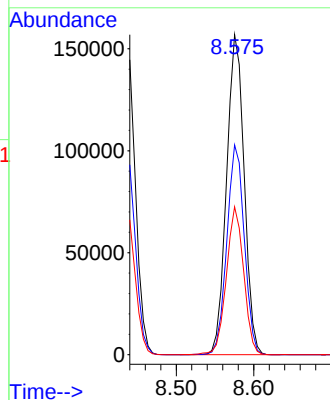
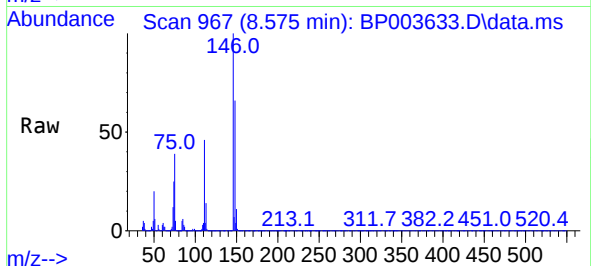




#13
1,4-Dichlorobenzene
Concen: 37.93 ng
RT: 8.575 min Scan# 967
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

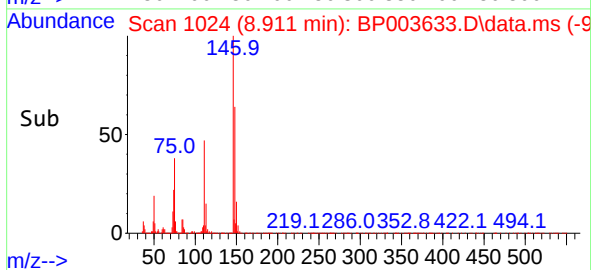
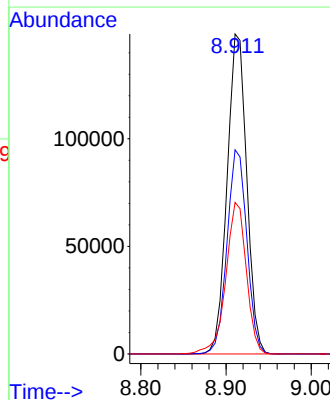
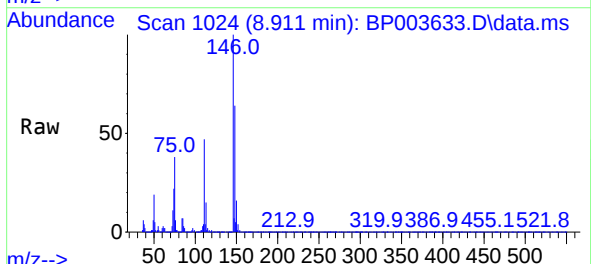
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

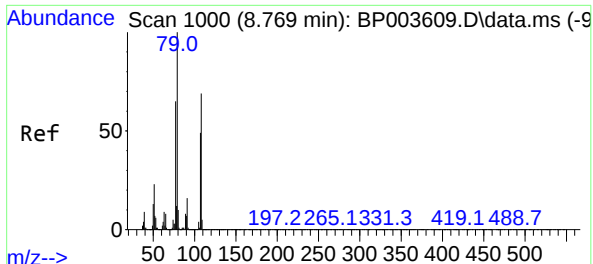
Tgt Ion:146 Resp: 247747
Ion Ratio Lower Upper
146 100
148 65.6 51.3 76.9
111 46.2 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 37.99 ng
RT: 8.911 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:146 Resp: 238035
Ion Ratio Lower Upper
146 100
148 63.8 51.6 77.4
111 47.4 31.0 46.6#

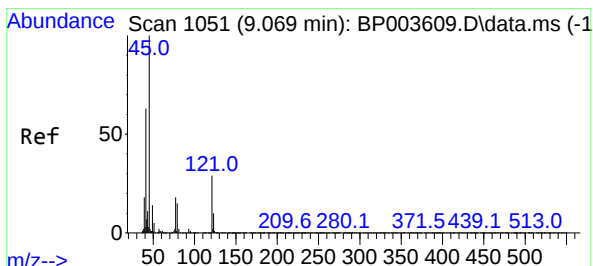
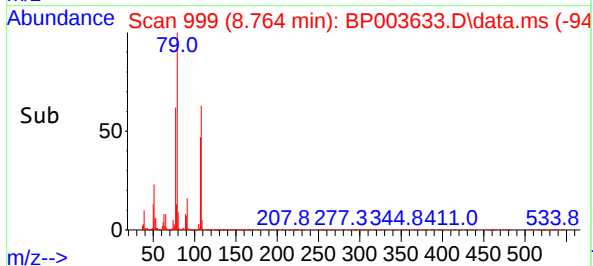
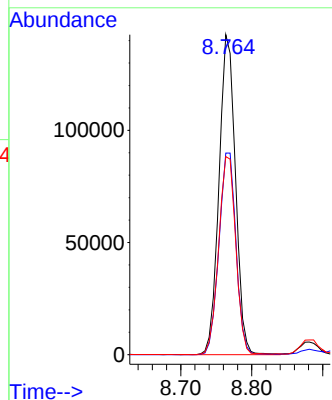
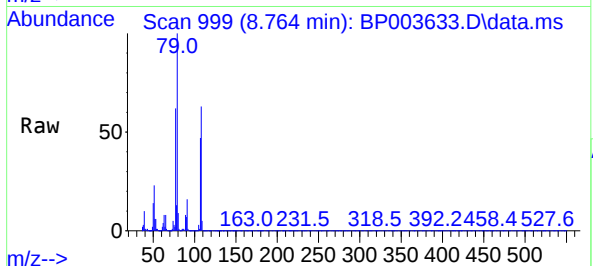




#15
Benzyl Alcohol
Concen: 39.67 ng
RT: 8.764 min Scan# 999
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

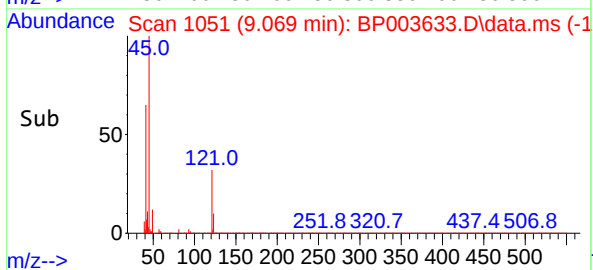
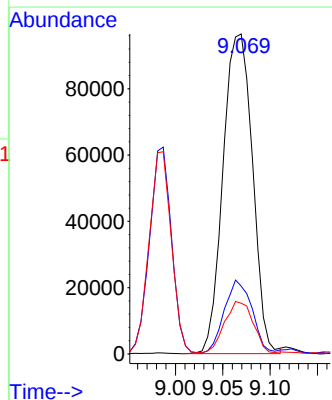
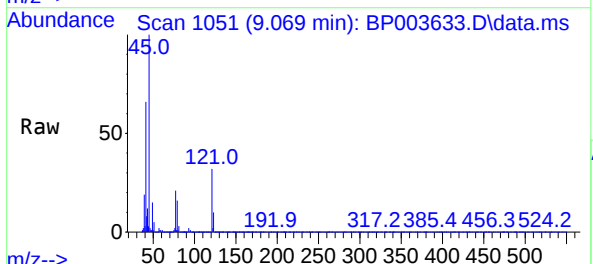
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

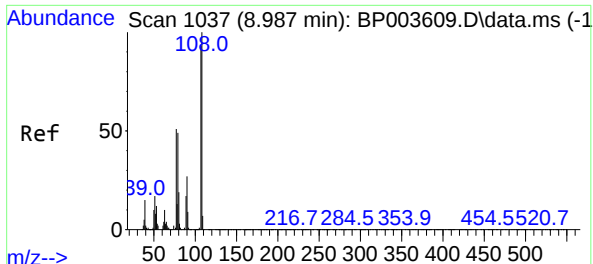
Tgt Ion: 79 Resp: 228612
Ion Ratio Lower Upper
79 100
108 63.0 73.5 110.3#
77 61.9 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.63 ng
RT: 9.069 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 45 Resp: 208610
Ion Ratio Lower Upper
45 100
77 21.2 2.3 42.3
79 15.9 0.0 36.6

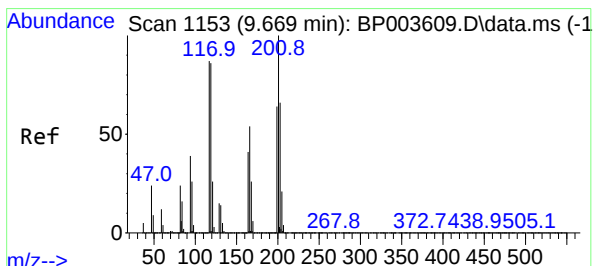
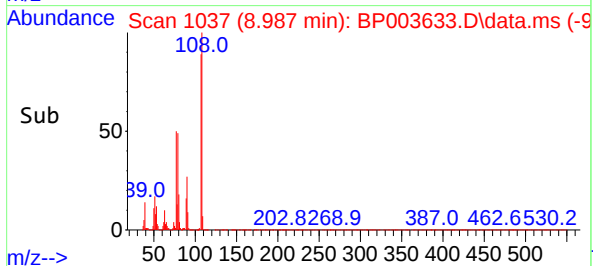
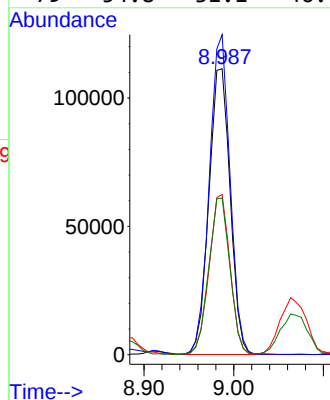
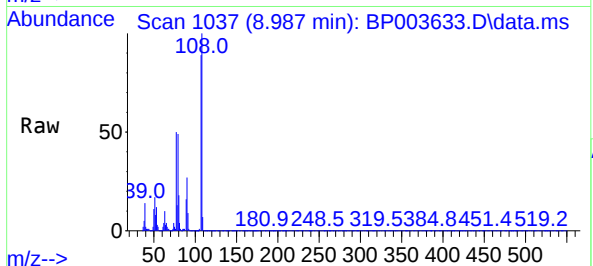




#17
2-Methylphenol
Concen: 39.09 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

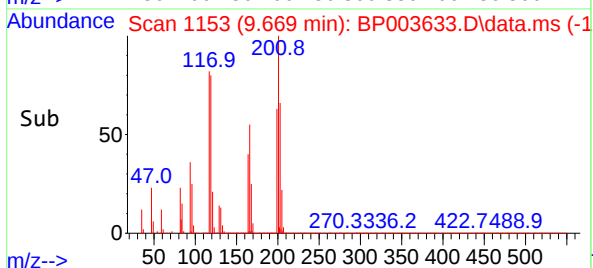
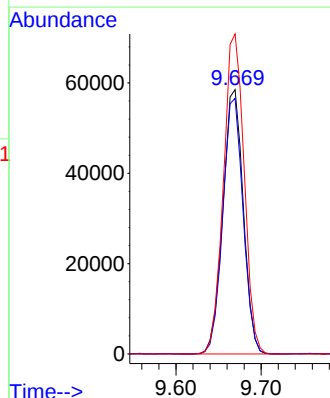
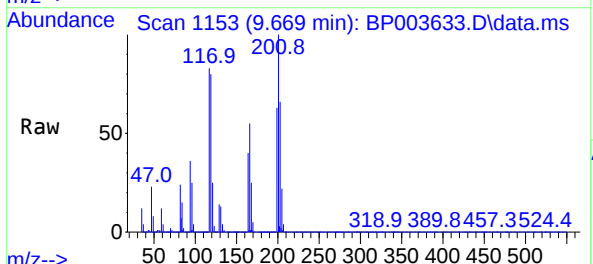
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

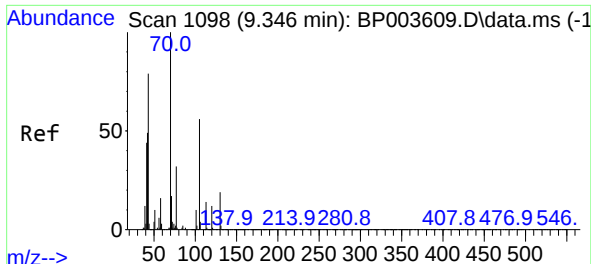
Tgt Ion:	107	Resp:	183544
Ion	Ratio	Lower	Upper
107	100		
108	111.9	89.6	134.4
77	56.0	31.8	47.6#
79	54.8	31.1	46.7#



#18
Hexachloroethane
Concen: 38.40 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:	117	Resp:	97511
Ion	Ratio	Lower	Upper
117	100		
119	96.8	78.8	118.2
201	121.1	92.3	138.5



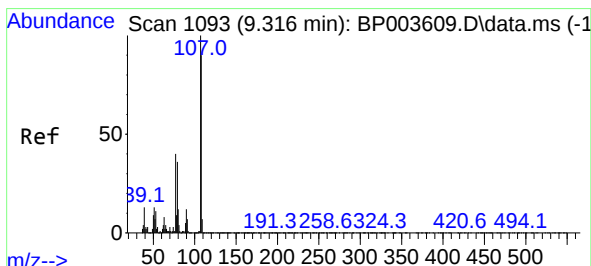
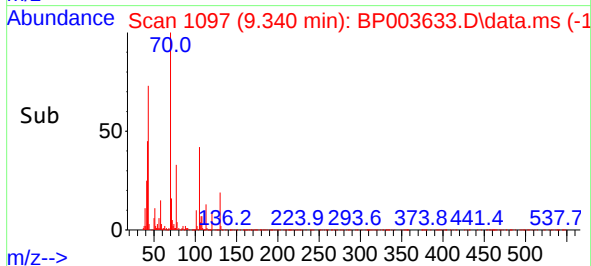
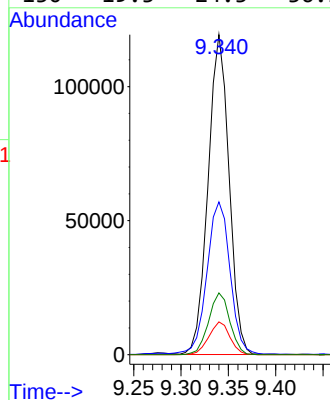
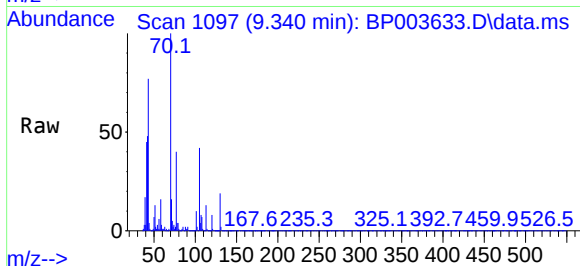


#19
n-Nitroso-di-n-propylamine
Concen: 38.37 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 183544

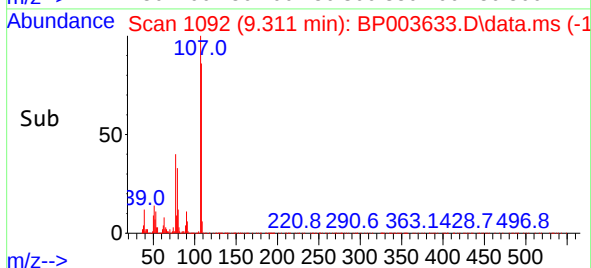
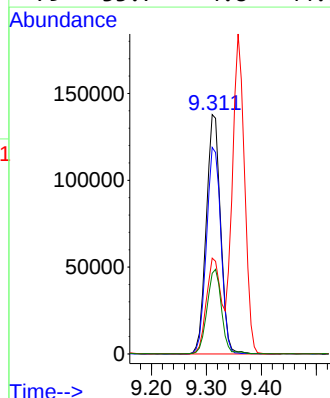
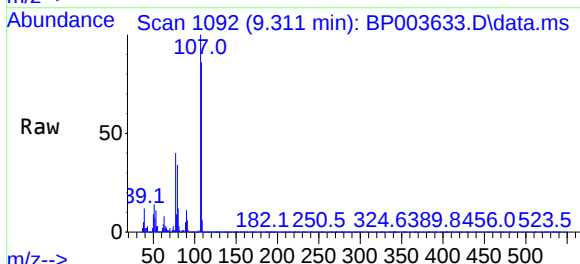
Ion	Ratio	Lower	Upper
70	100		
42	47.7	32.8	49.2
101	10.3	9.6	14.4
130	19.3	24.3	36.5

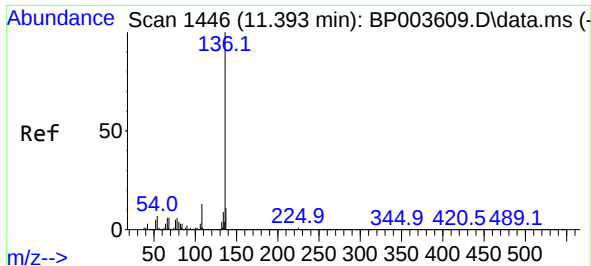


#20
3+4-Methylphenols
Concen: 39.91 ng
RT: 9.311 min Scan# 1092
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 107 Resp: 249460

Ion	Ratio	Lower	Upper
107	100		
108	86.3	69.0	109.0
77	40.1	8.5	48.5
79	33.7	4.8	44.8

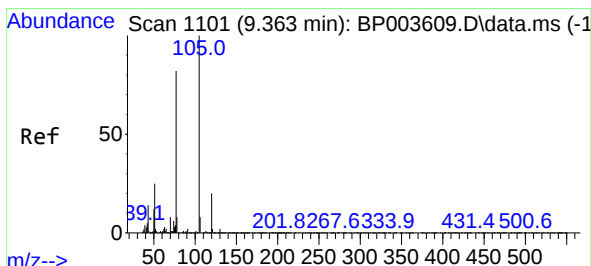
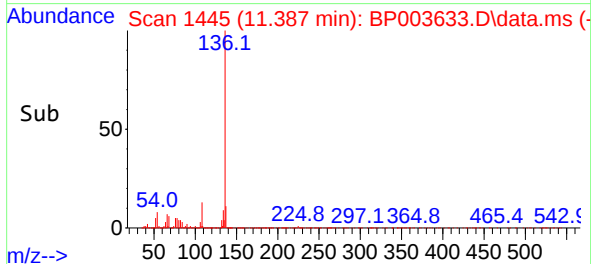
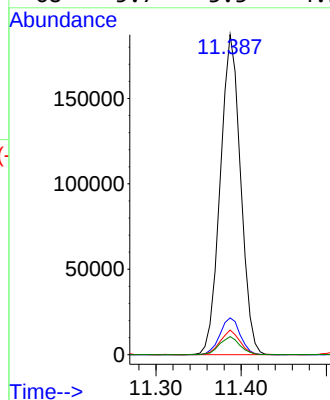
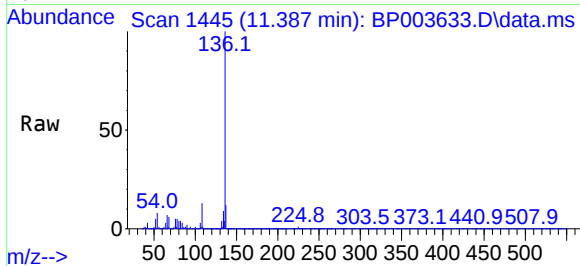




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.387 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

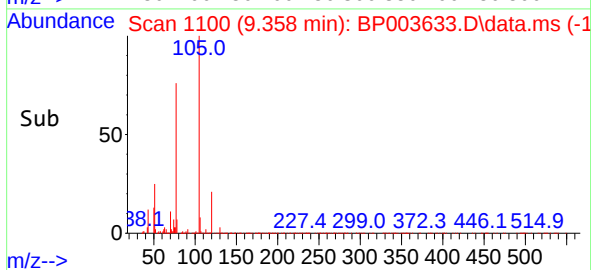
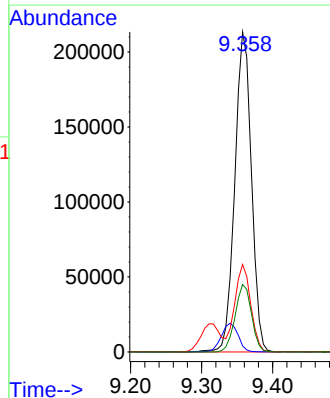
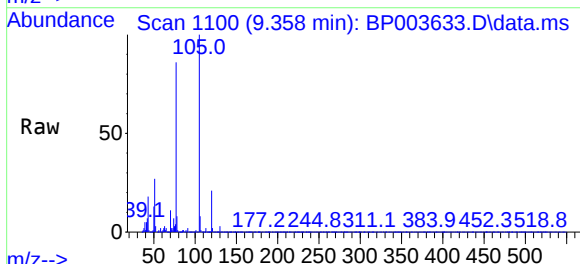
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

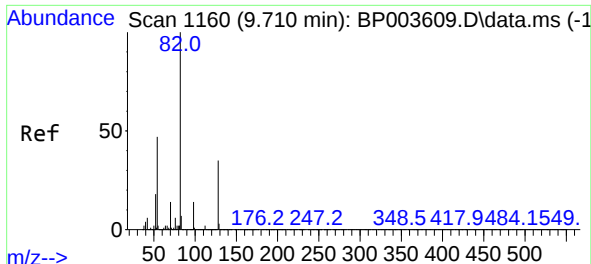
Tgt Ion:	136	Resp:	310123
Ion Ratio	Lower	Upper	
136	100		
137	11.5	8.6	13.0
54	7.7	3.6	5.4#
68	5.7	3.3	4.9#



#22
Acetophenone
Concen: 37.94 ng
RT: 9.358 min Scan# 1100
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:	105	Resp:	347353
Ion Ratio	Lower	Upper	
105	100		
71	1.9	2.6	3.8#
51	27.4	13.5	20.3#
120	21.1	19.6	29.4

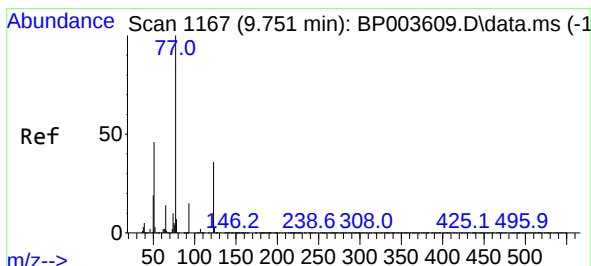
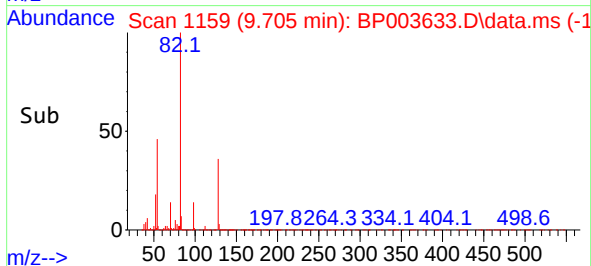
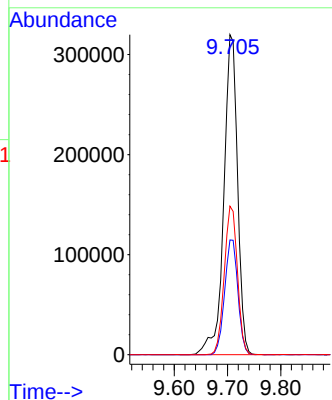
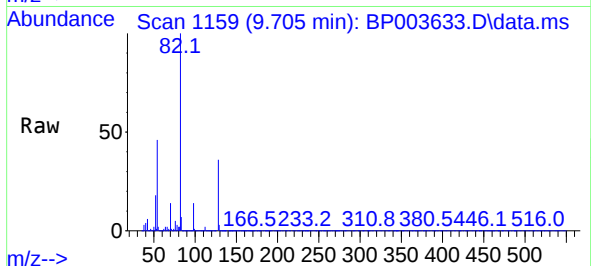




#23
Nitrobenzene-d5
Concen: 85.59 ng
RT: 9.705 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

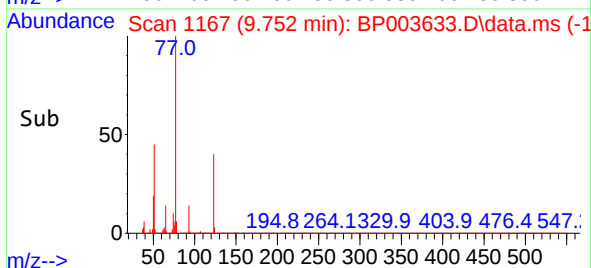
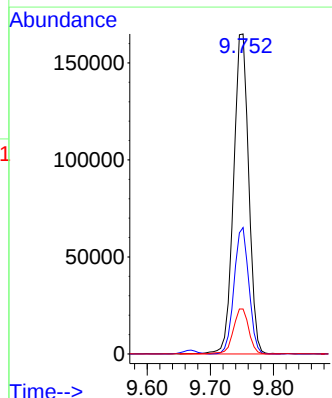
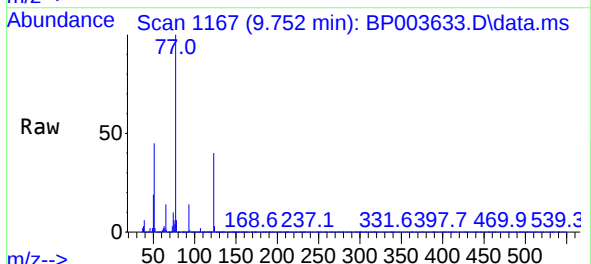
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

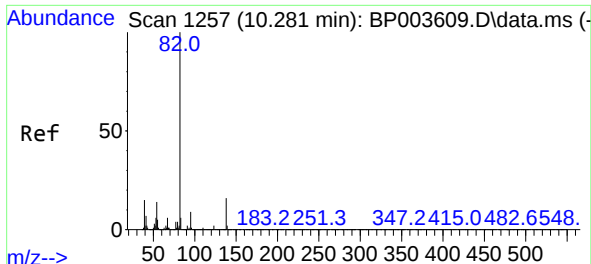
Tgt Ion: 82 Resp: 572478
Ion Ratio Lower Upper
82 100
128 35.9 45.6 68.4#
54 46.4 30.1 45.1#



#24
Nitrobenzene
Concen: 41.73 ng
RT: 9.752 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 77 Resp: 274808
Ion Ratio Lower Upper
77 100
123 39.5 48.6 72.8#
65 14.1 10.0 15.0

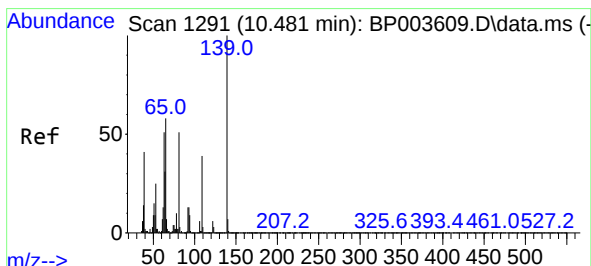
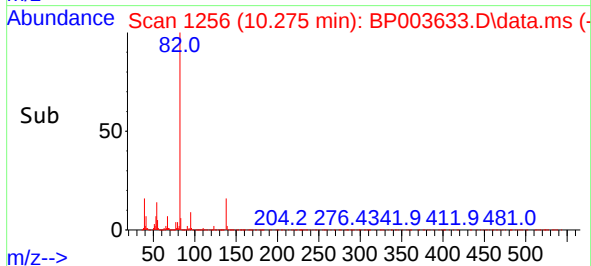
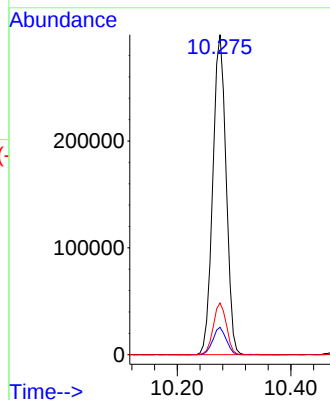
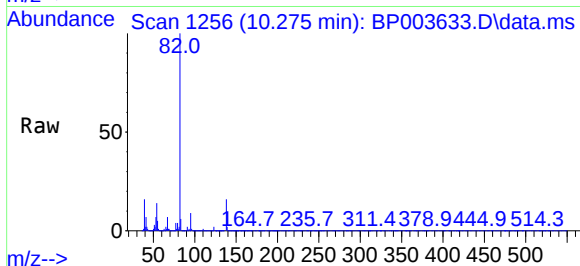




#25
Isophorone
Concen: 38.66 ng
RT: 10.275 min Scan# 1256
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

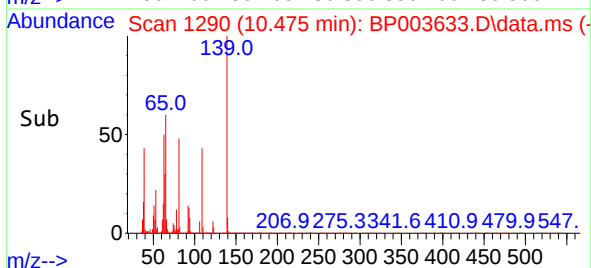
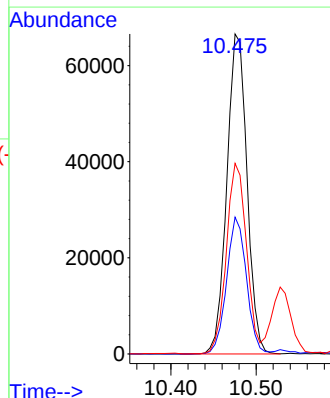
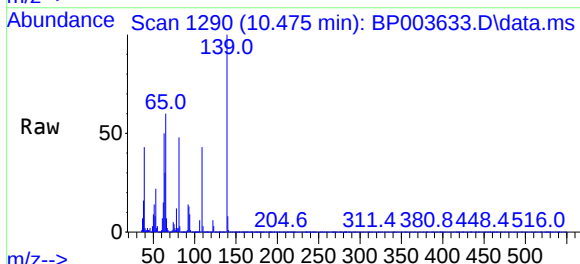
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

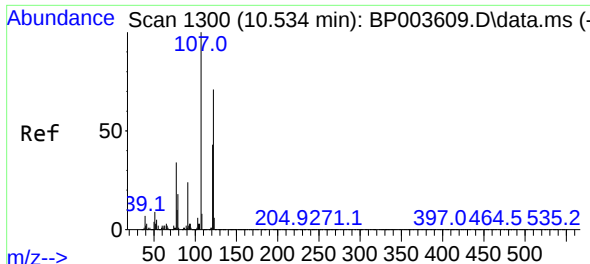
Tgt Ion: 82 Resp: 482596
Ion Ratio Lower Upper
82 100
95 8.5 6.4 9.6
138 16.1 18.7 28.1#



#26
2-Nitrophenol
Concen: 54.93 ng
RT: 10.475 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 139 Resp: 109390
Ion Ratio Lower Upper
139 100
109 42.7 22.1 33.1#
65 59.5 26.5 39.7#

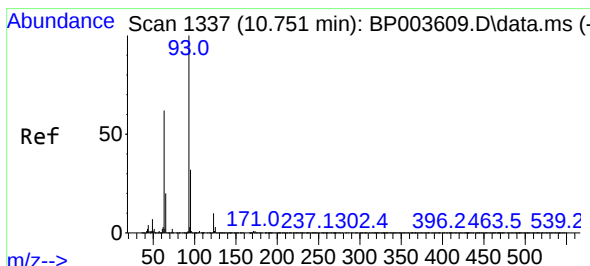
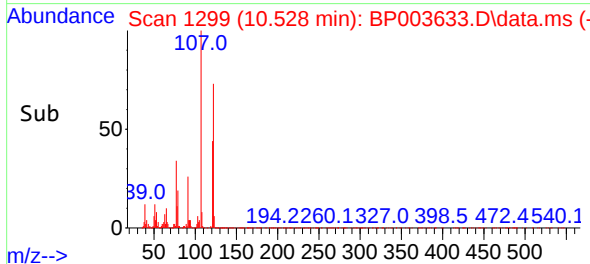
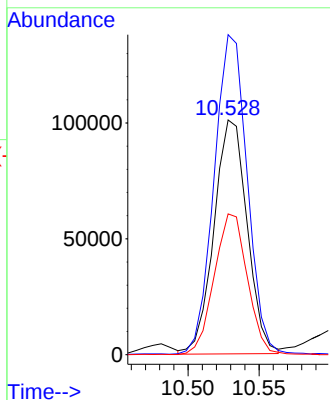
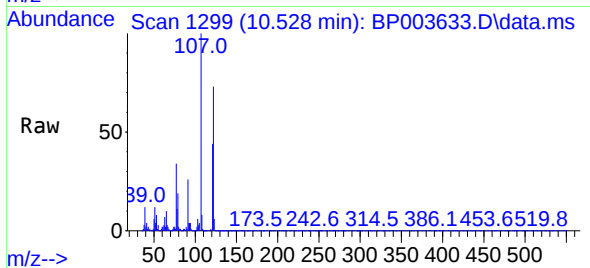




#27
2,4-Dimethylphenol
Concen: 39.85 ng
RT: 10.528 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

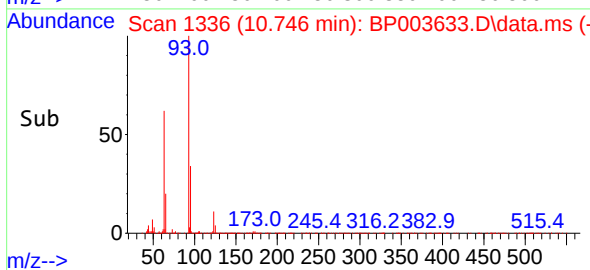
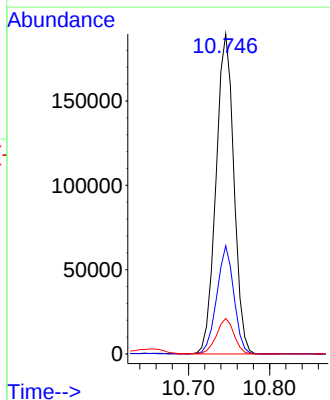
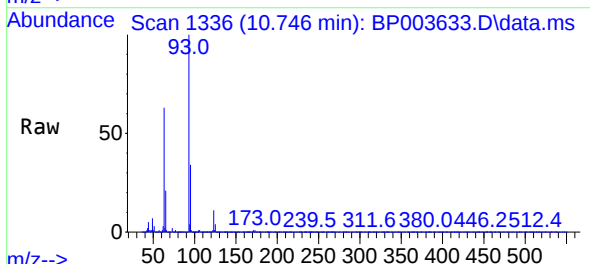
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

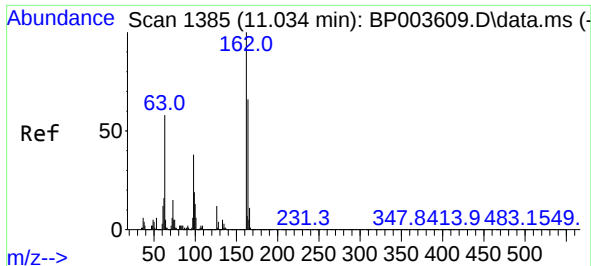
Tgt Ion:122 Resp: 163904
Ion Ratio Lower Upper
122 100
107 136.4 87.3 130.9#
121 60.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.88 ng
RT: 10.746 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 93 Resp: 290714
Ion Ratio Lower Upper
93 100
95 33.8 26.7 40.1
123 11.1 10.5 15.7

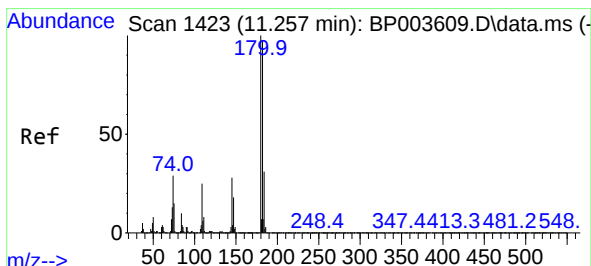
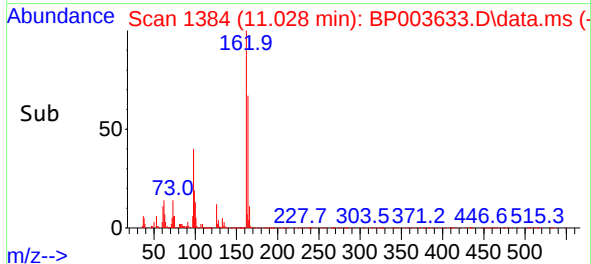
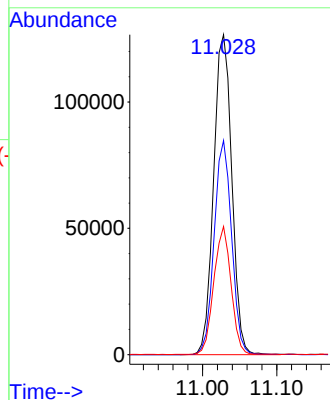
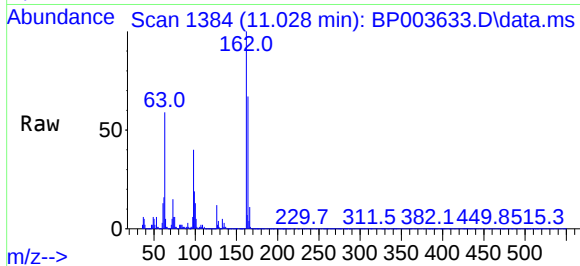




#29
2,4-Dichlorophenol
Concen: 41.96 ng
RT: 11.028 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

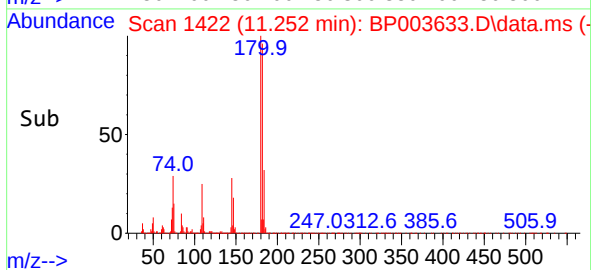
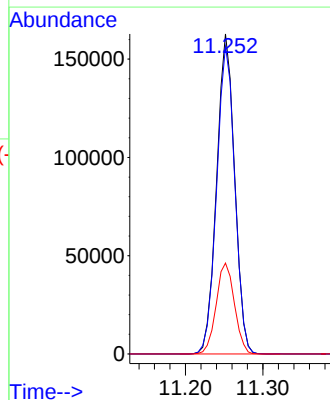
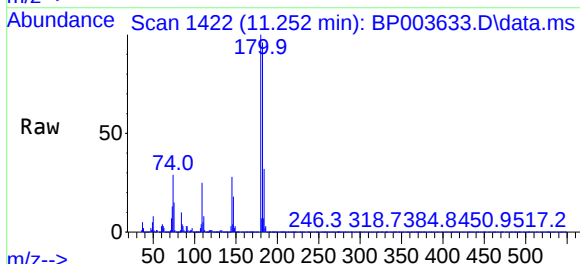
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

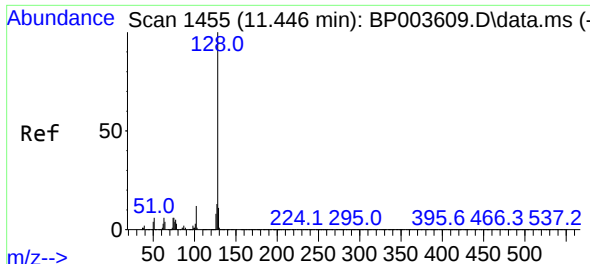
Tgt Ion:	162	Resp:	215415
Ion	Ratio	Lower	Upper
162	100		
164	66.9	45.8	85.8
98	40.0	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.44 ng
RT: 11.252 min Scan# 1422
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:	180	Resp:	261795
Ion	Ratio	Lower	Upper
180	100		
182	96.2	76.2	114.2
145	28.4	23.8	35.8

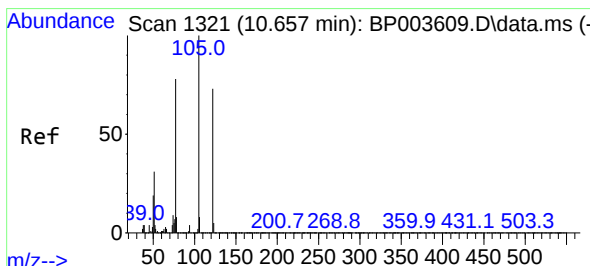
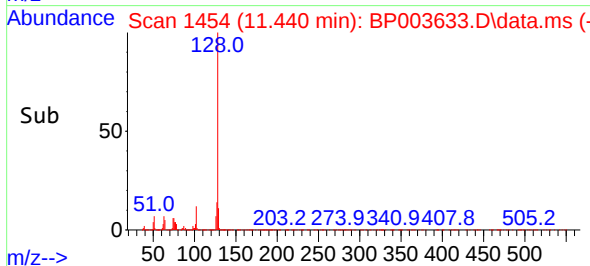
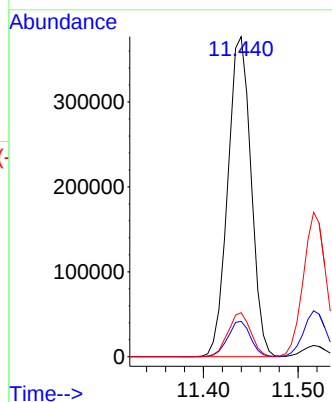
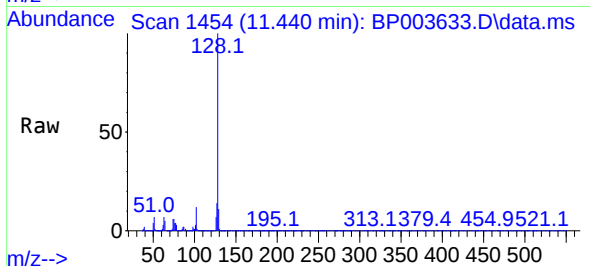




#31
Naphthalene
Concen: 38.61 ng
RT: 11.440 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

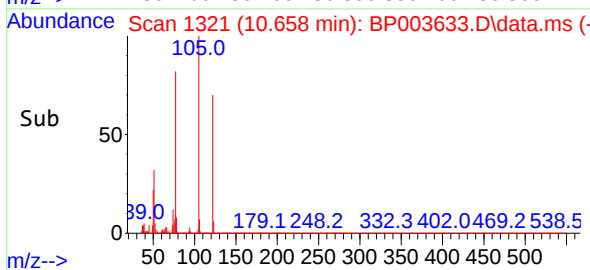
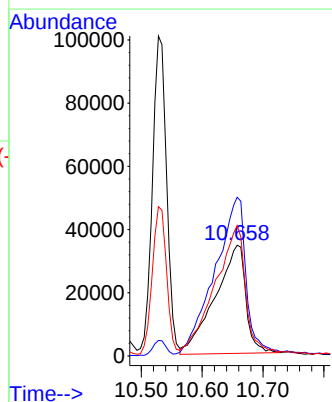
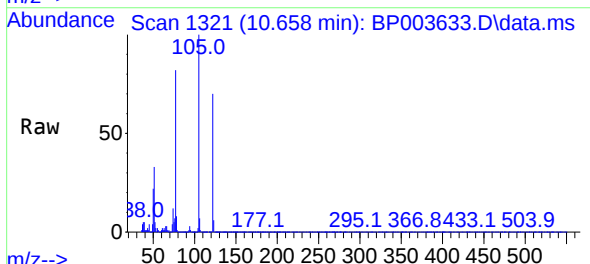
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

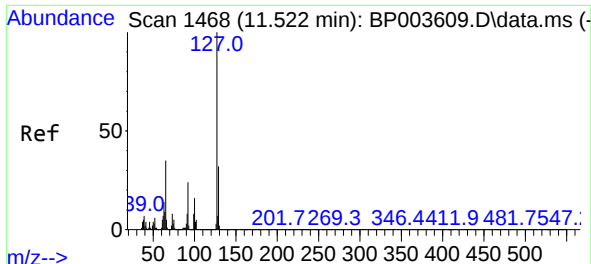
Tgt Ion:128 Resp: 641988
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.8 10.6 15.8



#32
Benzoic acid
Concen: 53.40 ng
RT: 10.658 min Scan# 1321
Delta R.T. 0.001 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:122 Resp: 120618
Ion Ratio Lower Upper
122 100
105 143.3 94.1 134.1#
77 117.8 50.1 90.1#

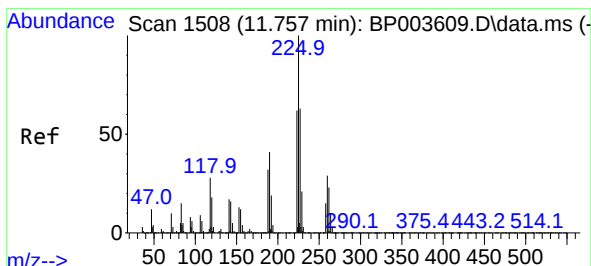
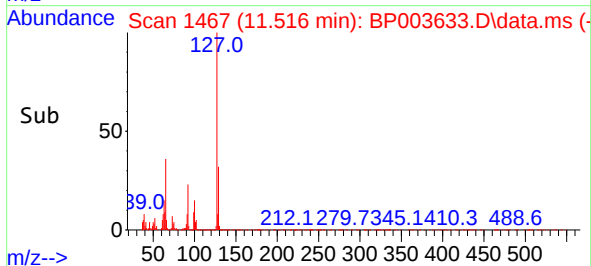
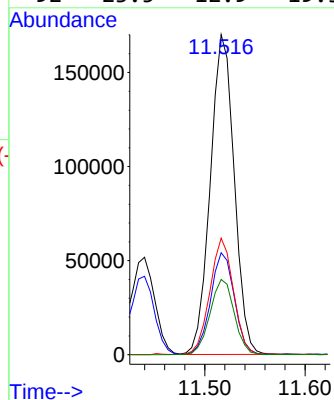
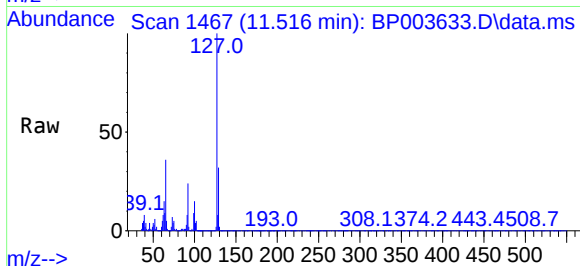




#33
4-Chloroaniline
Concen: 39.26 ng
RT: 11.516 min Scan# 1467
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

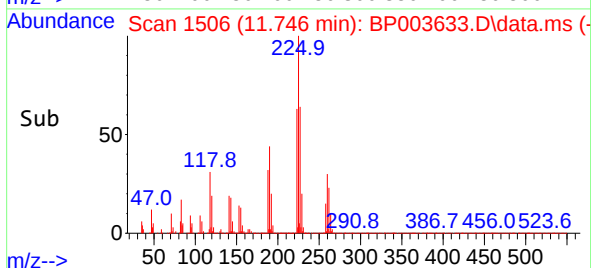
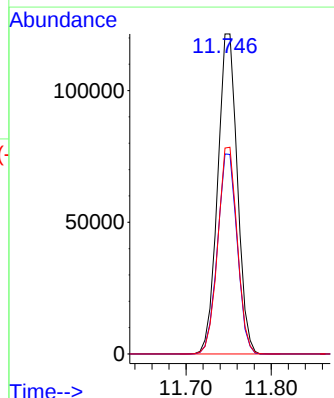
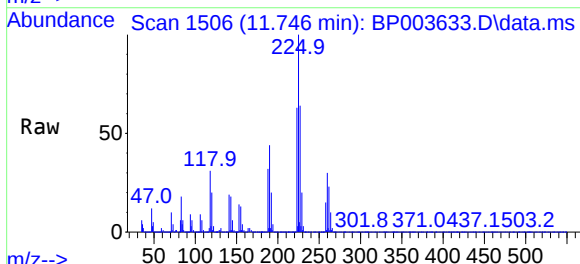
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

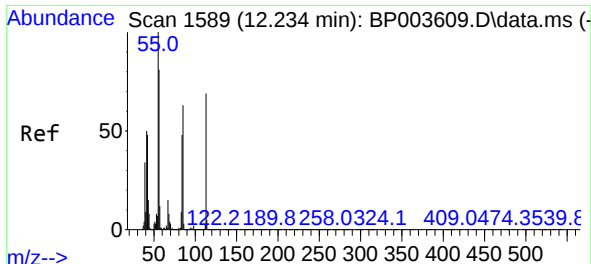
Tgt Ion:	127	Resp:	281896
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.7	38.5
65	36.4	17.3	25.9#
92	23.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 38.57 ng
RT: 11.746 min Scan# 1506
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:	225	Resp:	194711
Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.1	75.1
227	64.4	51.4	77.2

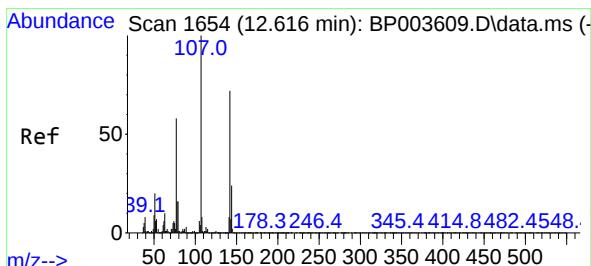
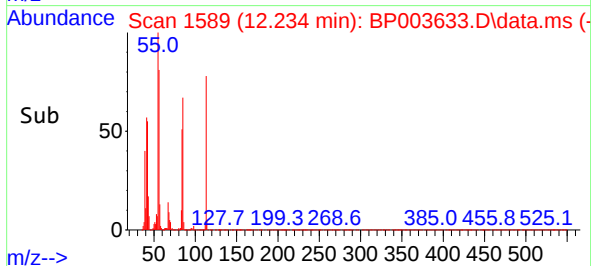
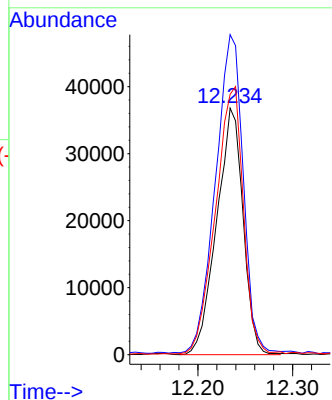
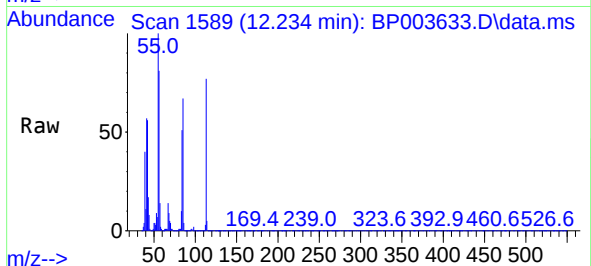




#35
Caprolactam
Concen: 43.70 ng
RT: 12.234 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

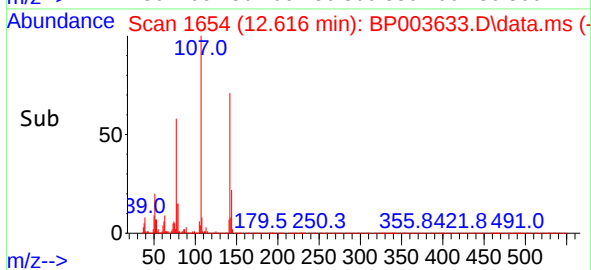
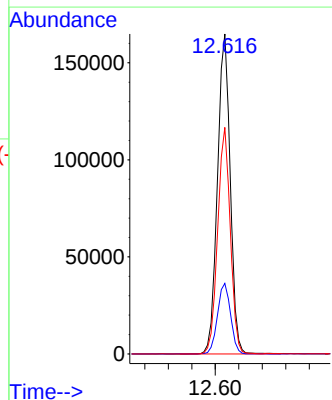
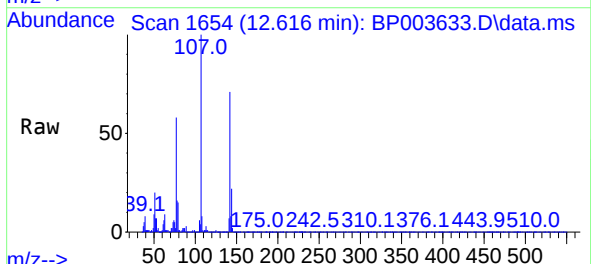
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

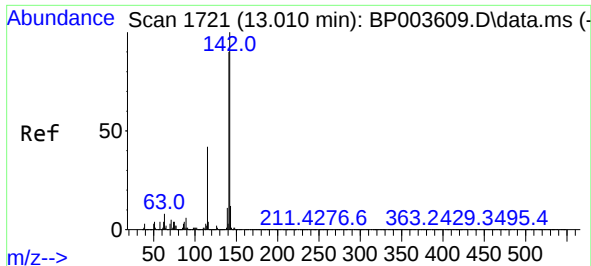
Tgt Ion:	113	Resp:	71101
Ion	Ratio	Lower	Upper
113	100		
55	129.8	77.3	117.3#
56	105.6	55.9	95.9#



#36
4-Chloro-3-methylphenol
Concen: 42.41 ng
RT: 12.616 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:	107	Resp:	248502
Ion	Ratio	Lower	Upper
107	100		
144	22.0	22.7	34.1#
142	70.8	70.7	106.1

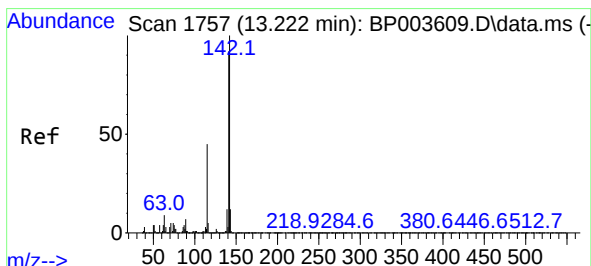
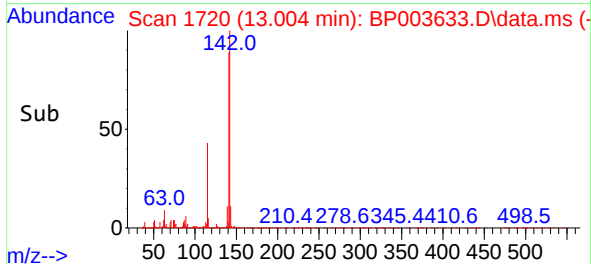
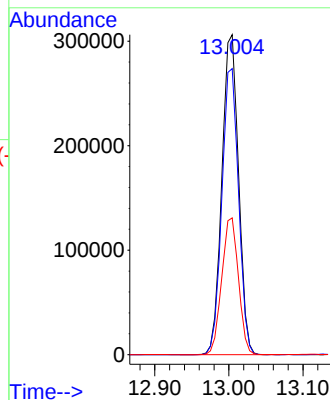
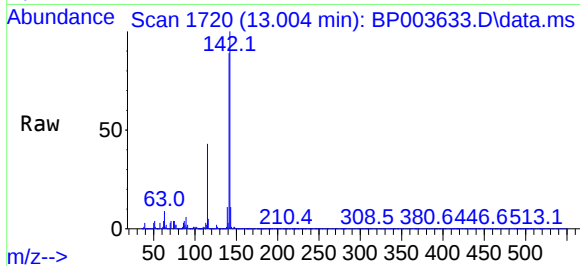




#37
2-Methylnaphthalene
Concen: 38.67 ng
RT: 13.004 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

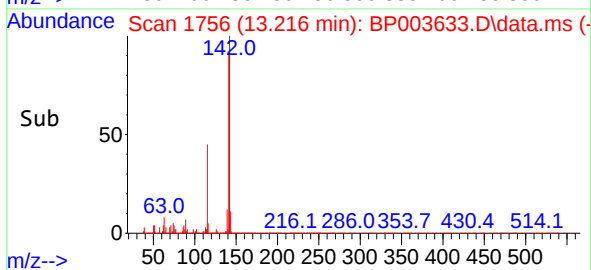
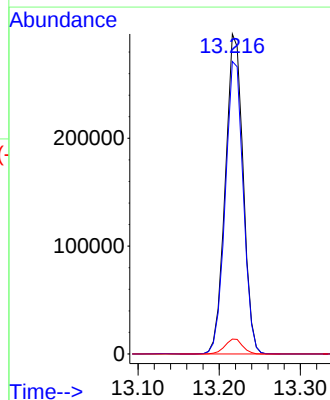
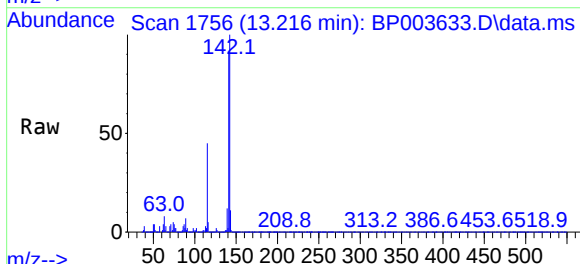
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

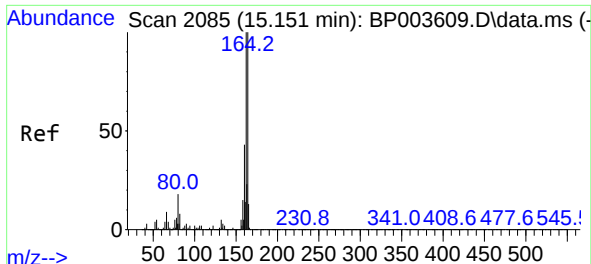
Tgt Ion:142 Resp: 478307
Ion Ratio Lower Upper
142 100
141 89.4 71.4 107.2
115 42.8 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.95 ng
RT: 13.216 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:142 Resp: 452926
Ion Ratio Lower Upper
142 100
141 91.4 74.4 111.6
116 4.7 2.9 4.3#

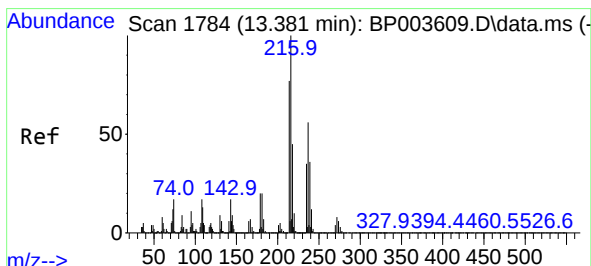
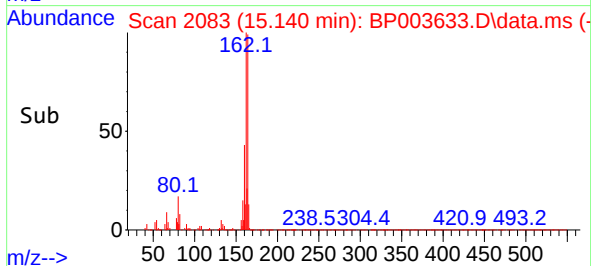
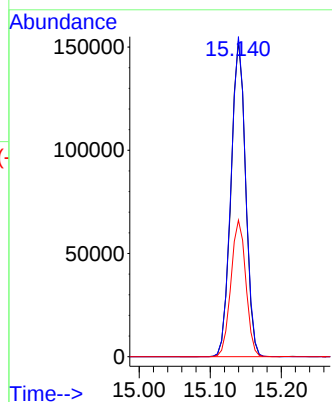
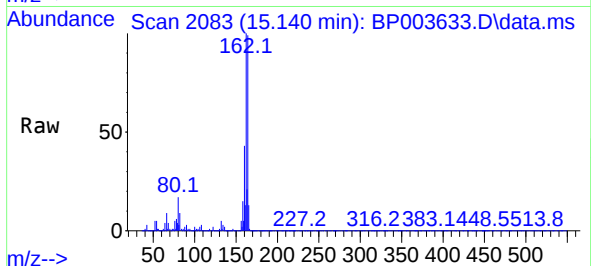




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.140 min Scan# 2083
Delta R.T. -0.011 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

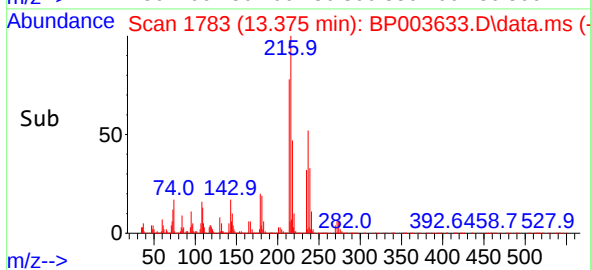
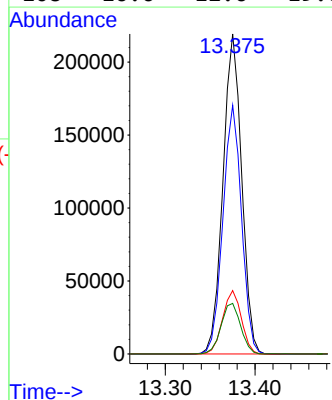
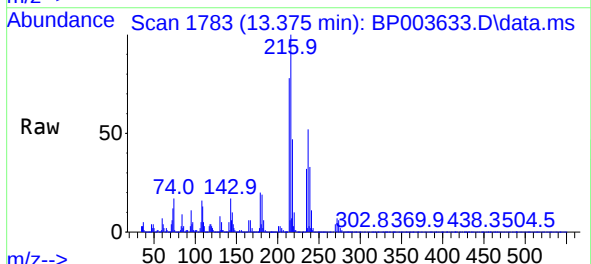
Instrument :
BNA_P
ClientSampleId :
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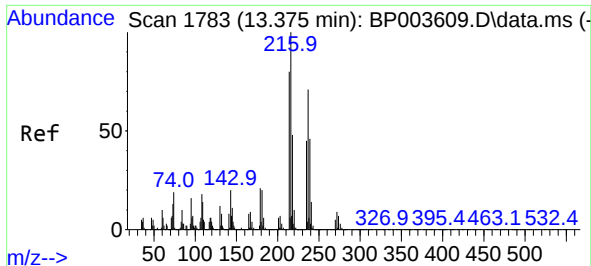
Tgt Ion:164 Resp: 218511
Ion Ratio Lower Upper
164 100
162 101.3 79.4 119.2
160 43.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.35 ng
RT: 13.375 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:216 Resp: 317684
Ion Ratio Lower Upper
216 100
214 77.2 63.0 94.6
179 19.9 16.9 25.3
108 16.6 12.6 19.0

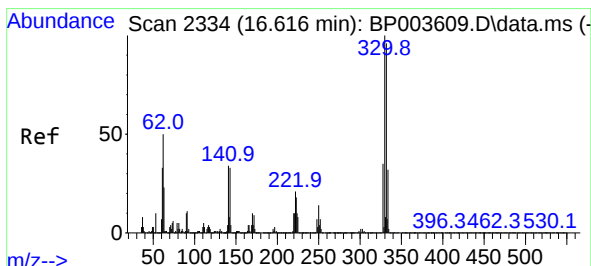
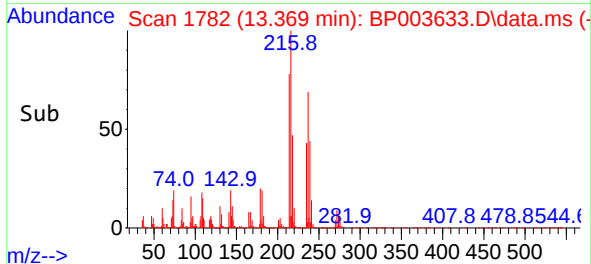
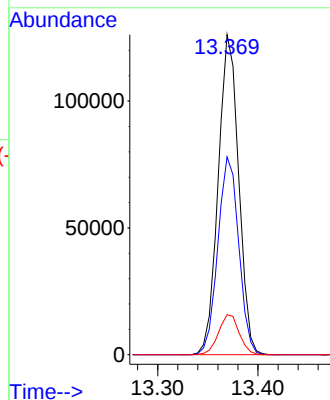
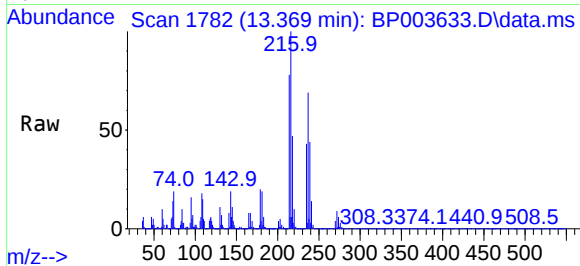




#41
Hexachlorocyclopentadiene
Concen: 38.57 ng
RT: 13.369 min Scan# 1782
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

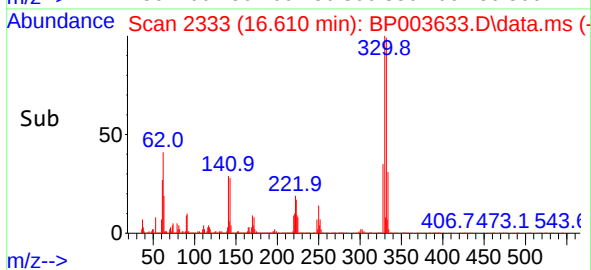
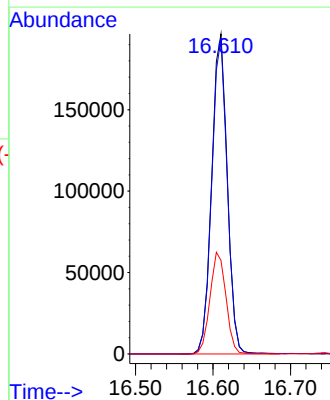
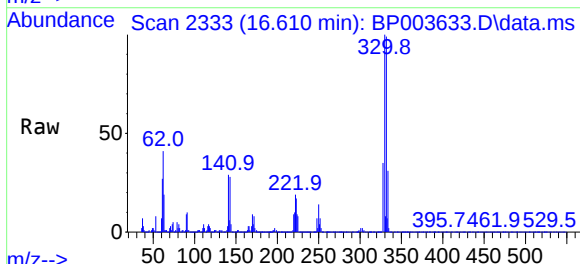
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

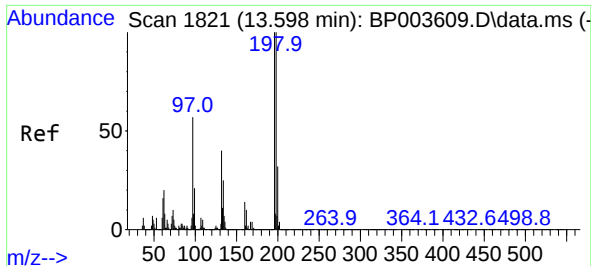
Tgt Ion:	237	Resp:	178085
Ion Ratio	Lower	Upper	
237	100		
235	61.8	43.2	83.2
272	12.5	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 94.40 ng
RT: 16.610 min Scan# 2333
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:	330	Resp:	275026
Ion Ratio	Lower	Upper	
330	100		
332	97.4	77.1	115.7
141	32.5	23.4	35.2

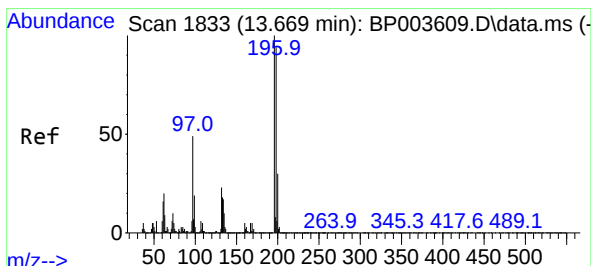
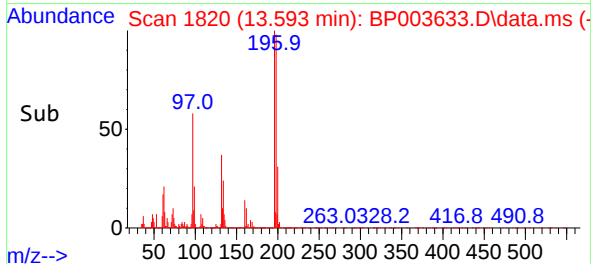
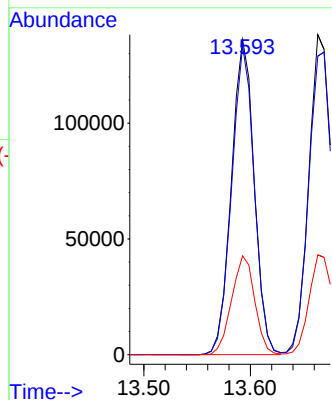
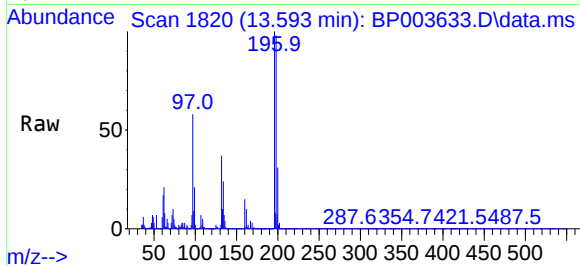




#43
2,4,6-Trichlorophenol
Concen: 44.16 ng
RT: 13.593 min Scan# 1820
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

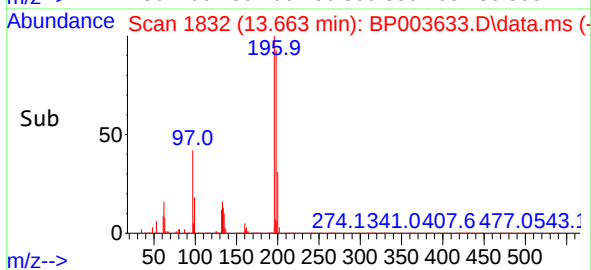
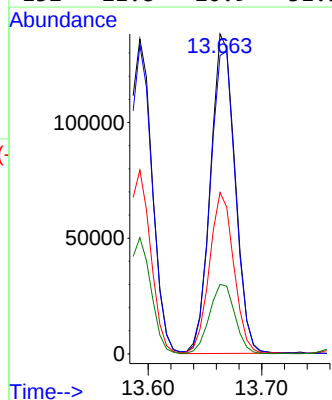
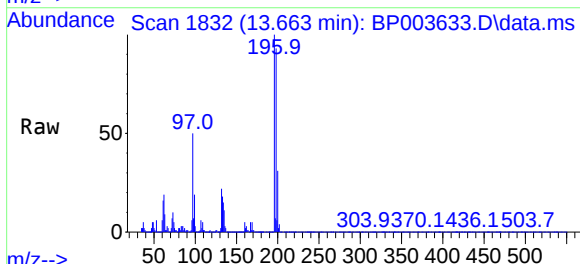
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

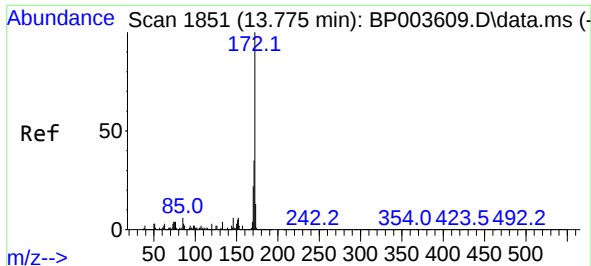
Tgt Ion:196 Resp: 202879
Ion Ratio Lower Upper
196 100
198 98.0 77.0 115.6
200 31.4 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 43.11 ng
RT: 13.663 min Scan# 1832
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:196 Resp: 207986
Ion Ratio Lower Upper
196 100
198 93.3 77.3 115.9
97 50.4 31.0 46.4#
132 21.8 20.9 31.3

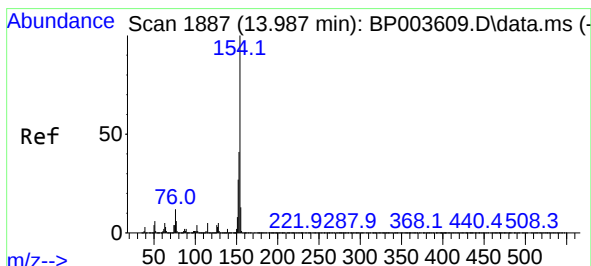
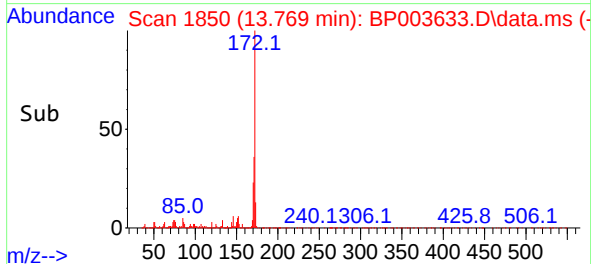
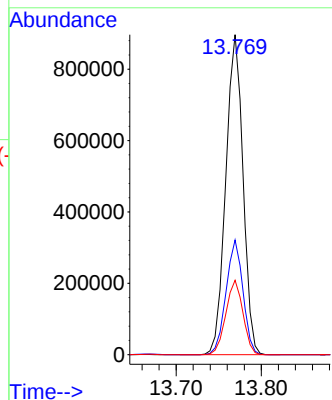
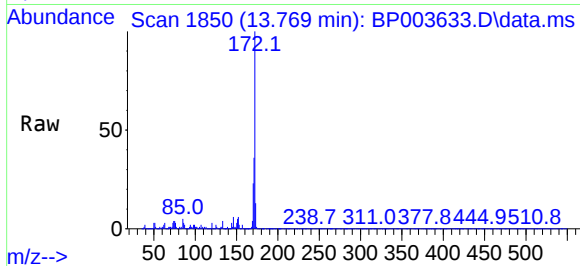




#45
2-Fluorobiphenyl
Concen: 75.54 ng
RT: 13.769 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

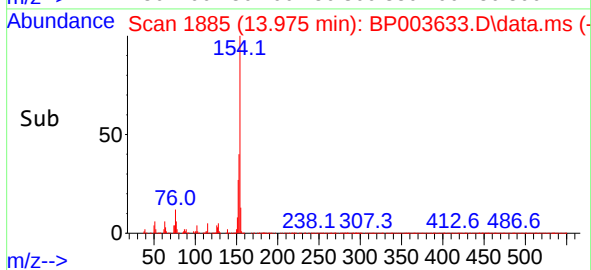
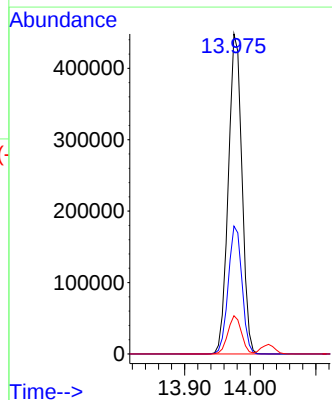
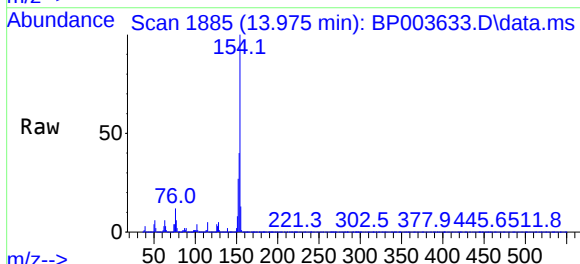
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

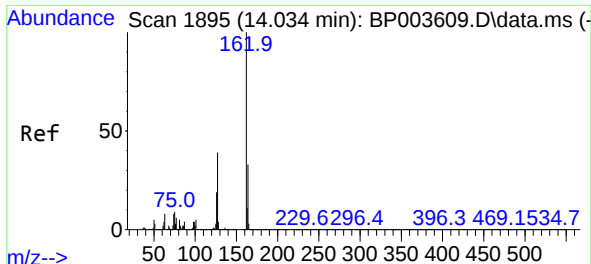
Tgt Ion:172 Resp: 1258224
Ion Ratio Lower Upper
172 100
171 35.9 28.5 42.7
170 23.2 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.13 ng
RT: 13.975 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:154 Resp: 643763
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 12.0 0.0 29.3

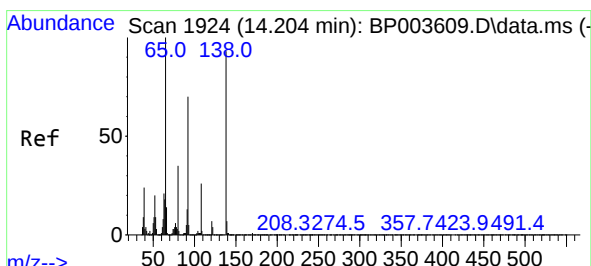
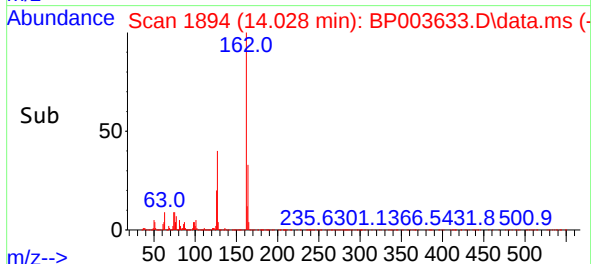
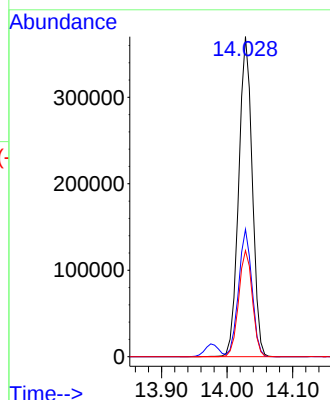
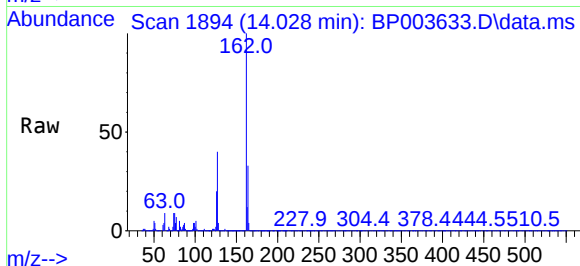




#47
2-Chloronaphthalene
Concen: 37.91 ng
RT: 14.028 min Scan# 1894
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

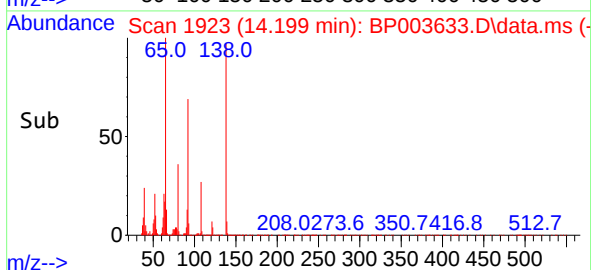
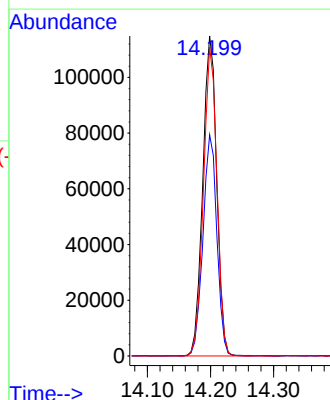
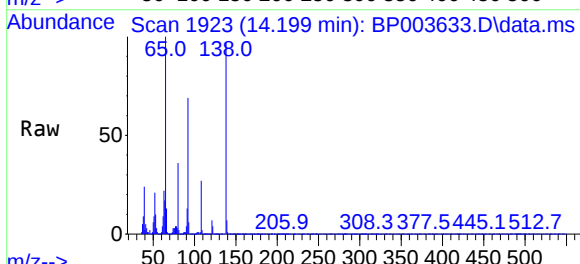
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

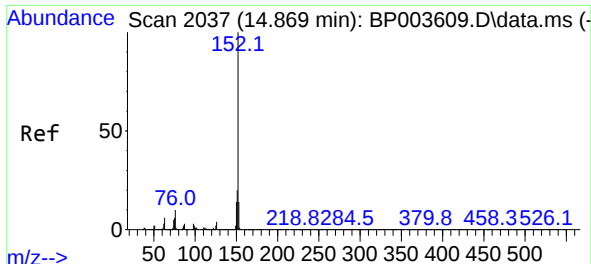
Tgt Ion:162 Resp: 532837
Ion Ratio Lower Upper
162 100
127 39.8 29.9 44.9
164 33.2 26.1 39.1



#48
2-Nitroaniline
Concen: 44.33 ng
RT: 14.199 min Scan# 1923
Delta R.T. -0.005 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 65 Resp: 175824
Ion Ratio Lower Upper
65 100
92 69.1 70.6 106.0#
138 96.5 133.6 200.4#

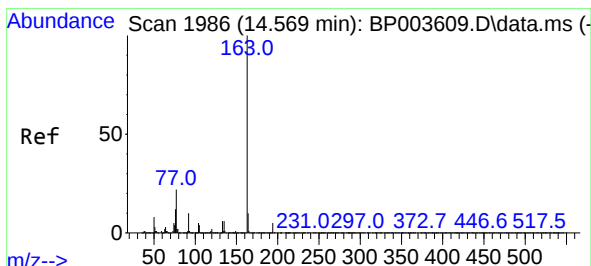
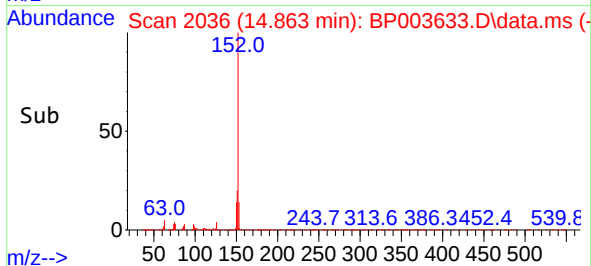
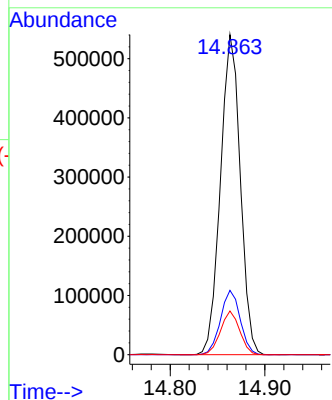
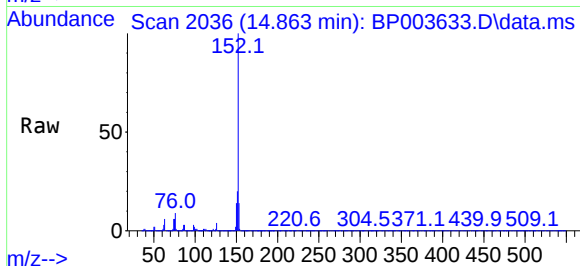




#49
Acenaphthylene
Concen: 38.44 ng
RT: 14.863 min Scan# 2036
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

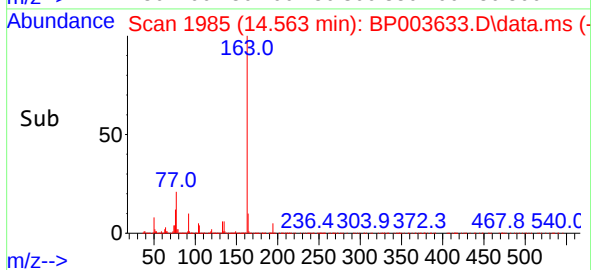
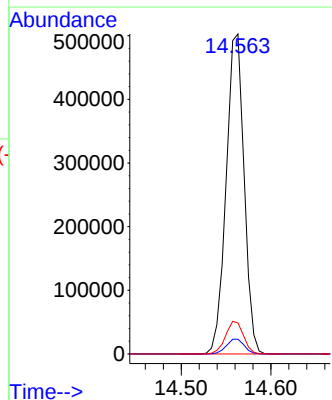
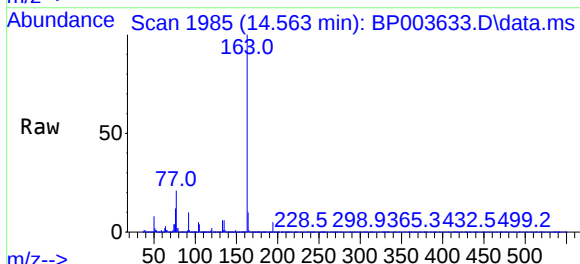
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

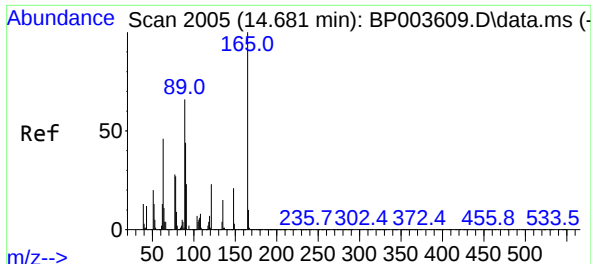
Tgt Ion:152 Resp: 787100
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.7 10.5 15.7



#50
Dimethylphthalate
Concen: 38.93 ng
RT: 14.563 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:163 Resp: 698453
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 9.7 8.2 12.2

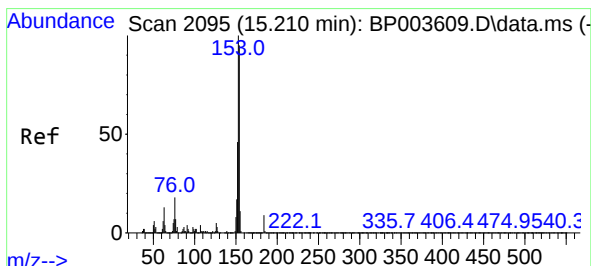
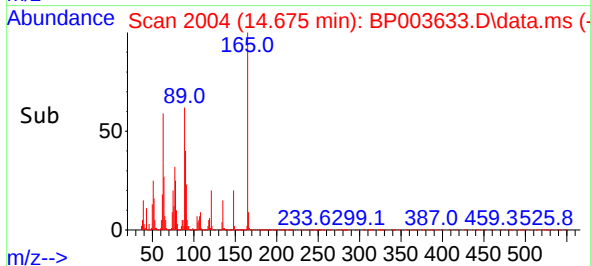
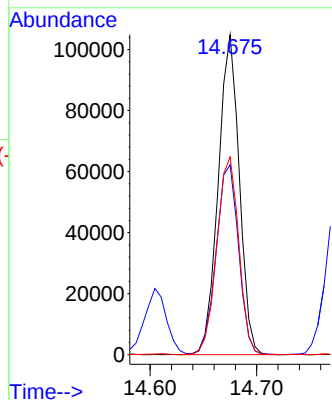
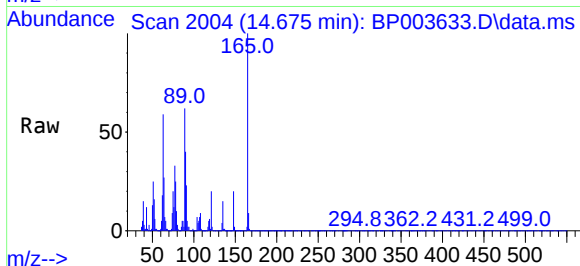




#51
2,6-Dinitrotoluene
Concen: 44.47 ng
RT: 14.675 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

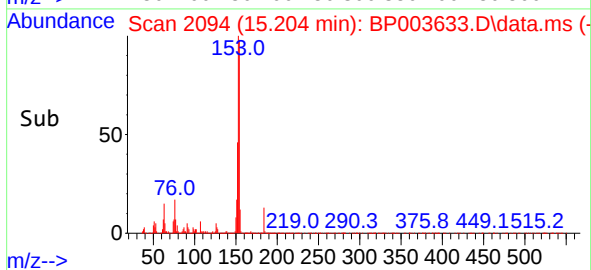
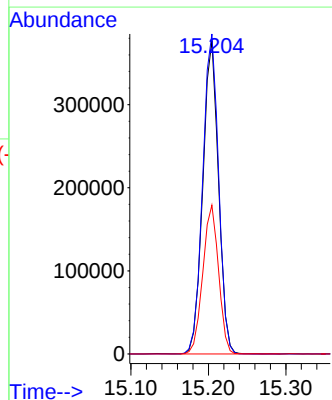
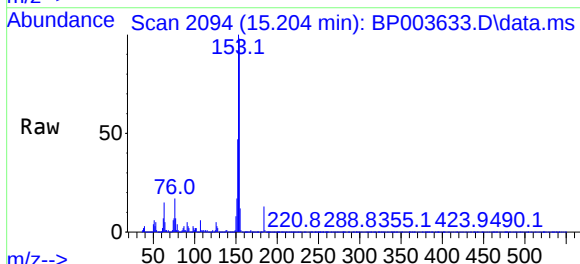
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

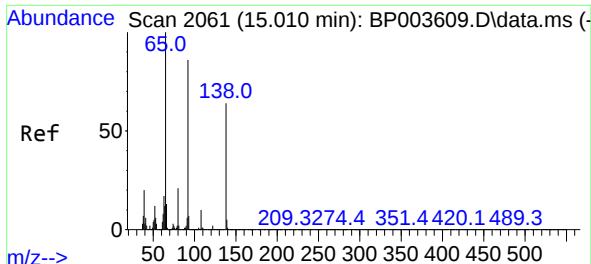
Tgt Ion:165 Resp: 143707
Ion Ratio Lower Upper
165 100
63 59.4 27.8 41.6#
89 61.8 34.6 52.0#



#52
Acenaphthene
Concen: 39.62 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:154 Resp: 528479
Ion Ratio Lower Upper
154 100
153 102.1 91.0 136.6
152 47.5 43.0 64.6

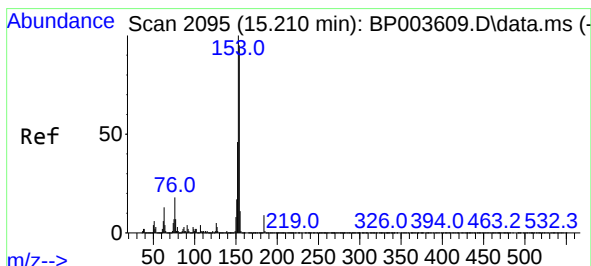
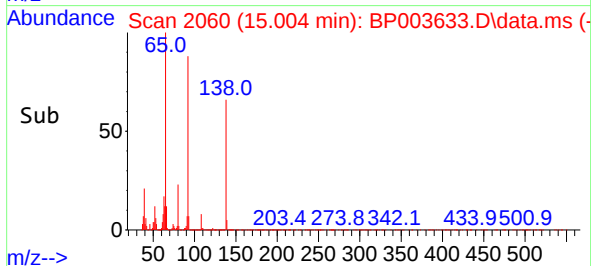
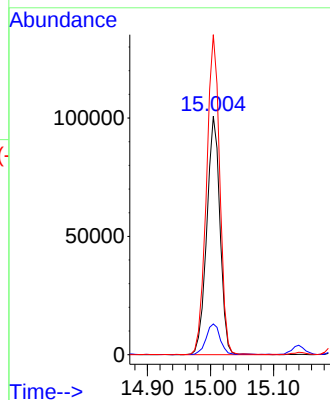
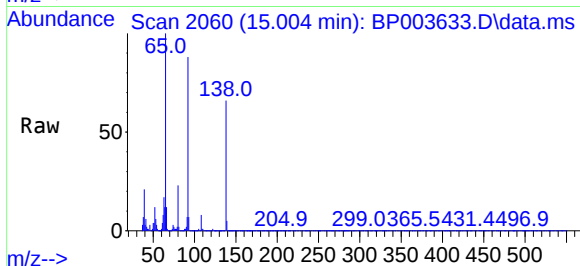




#53
3-Nitroaniline
Concen: 44.85 ng
RT: 15.004 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

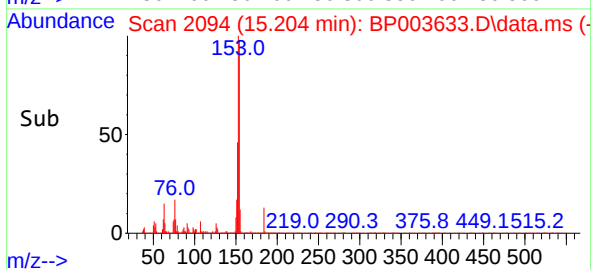
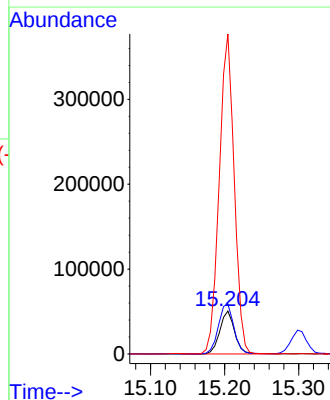
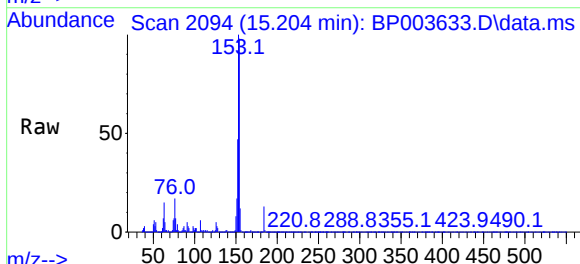
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

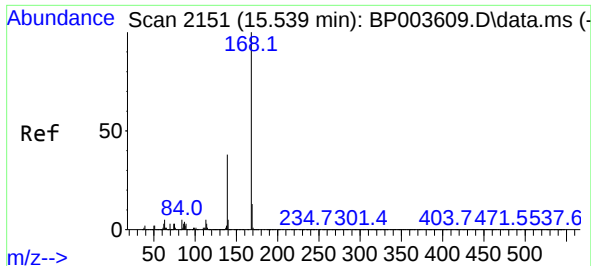
Tgt Ion:138 Resp: 146100
Ion Ratio Lower Upper
138 100
108 12.9 7.5 11.3#
92 134.3 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 51.16 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:184 Resp: 70084
Ion Ratio Lower Upper
184 100
63 116.9 32.3 48.5#
154 747.2 49.1 73.7#

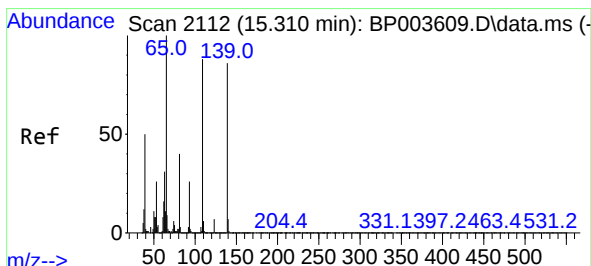
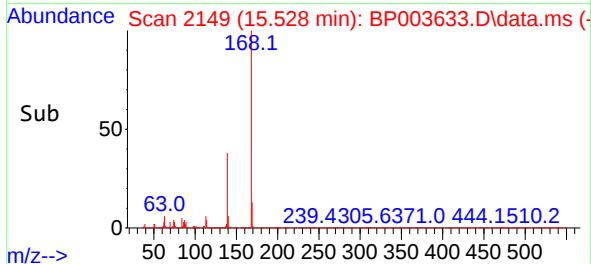
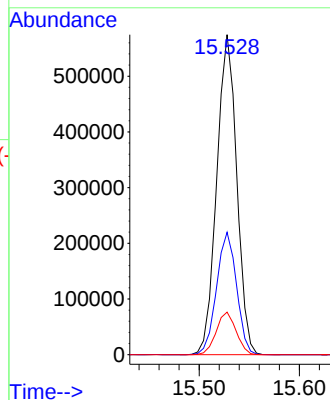
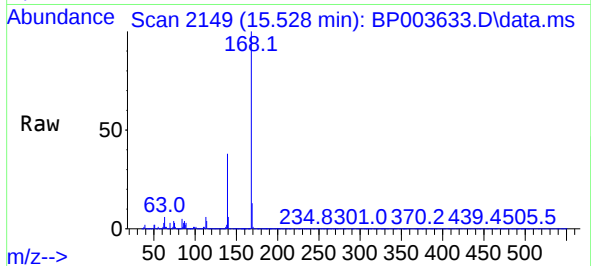




#55
Dibenzofuran
Concen: 38.38 ng
RT: 15.528 min Scan# 2149
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

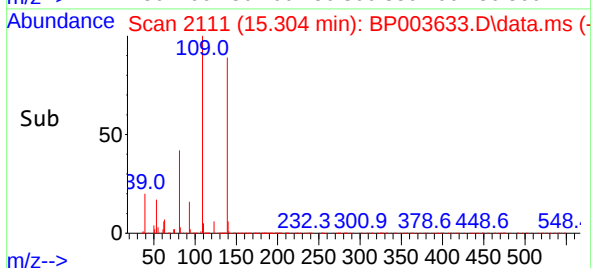
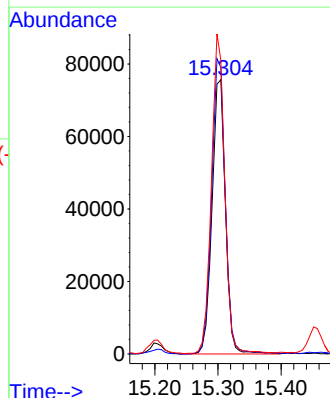
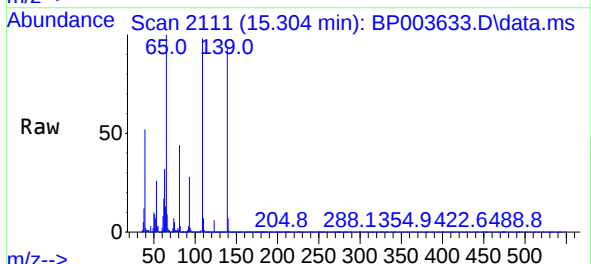
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

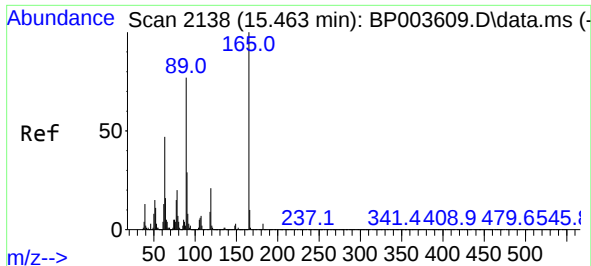
Tgt Ion:	168	Resp:	795715
Ion Ratio	Lower	Upper	
168	100		
139	38.3	29.1	43.7
169	13.3	10.4	15.6



#56
4-Nitrophenol
Concen: 47.69 ng
RT: 15.304 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:	139	Resp:	111568
Ion Ratio	Lower	Upper	
139	100		
109	104.5	44.6	84.6#
65	107.1	41.6	81.6#



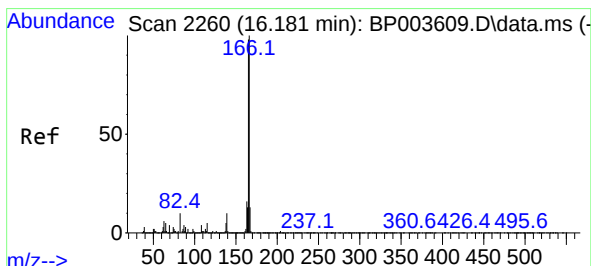
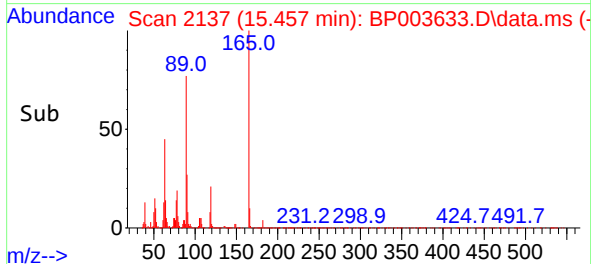
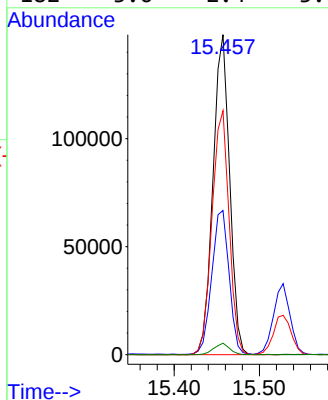
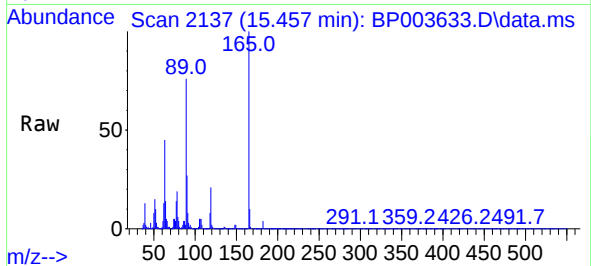


#57
2,4-Dinitrotoluene
Concen: 43.18 ng
RT: 15.457 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 201493

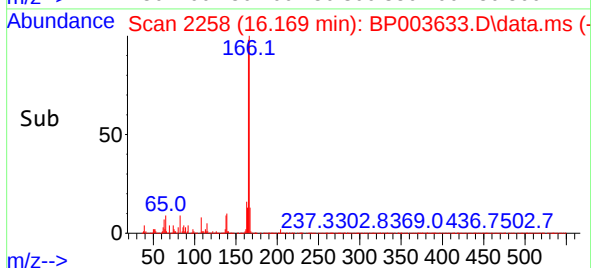
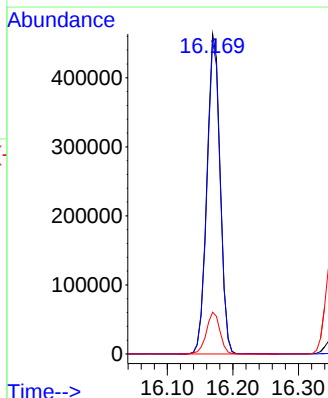
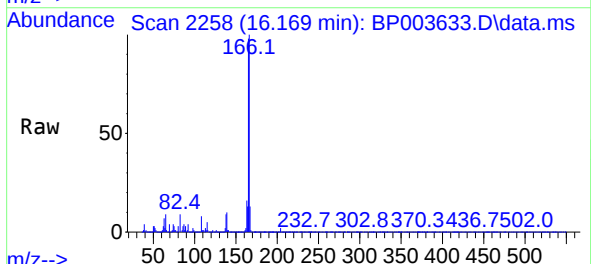
Ion	Ratio	Lower	Upper
165	100		
63	45.1	20.6	31.0#
89	76.3	42.6	63.8#
182	3.6	2.4	3.6#

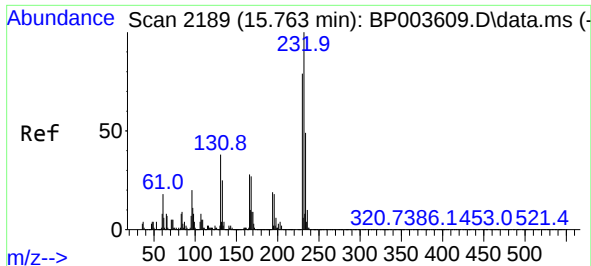


#58
Fluorene
Concen: 38.81 ng
RT: 16.169 min Scan# 2258
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:166 Resp: 651033

Ion	Ratio	Lower	Upper
166	100		
165	97.9	77.8	116.8
167	13.1	11.0	16.4



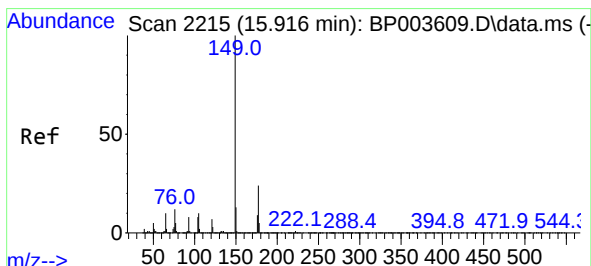
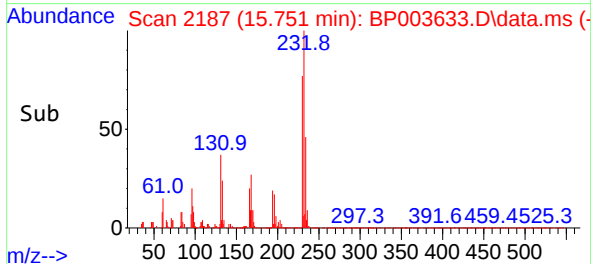
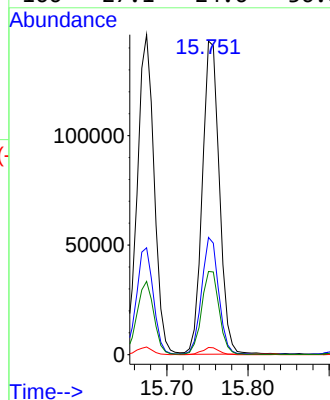
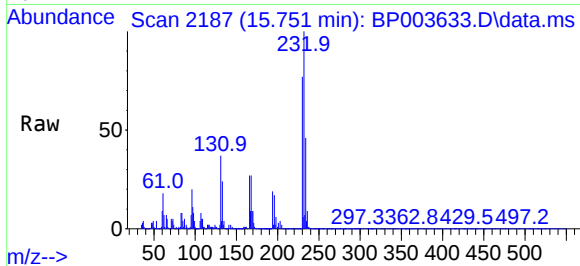


#59
2,3,4,6-Tetrachlorophenol
Concen: 46.94 ng
RT: 15.751 min Scan# 2187
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 208295

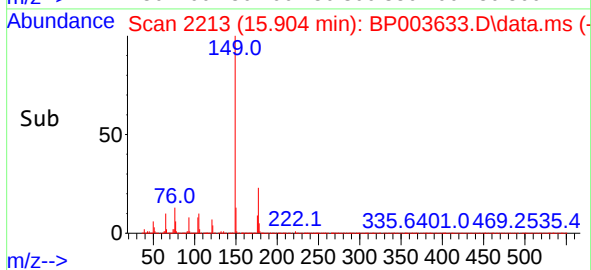
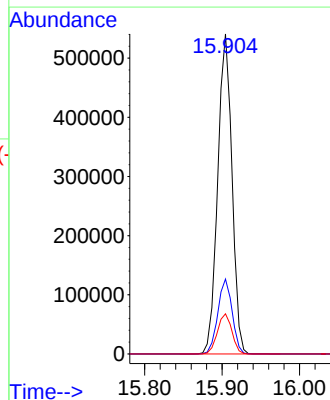
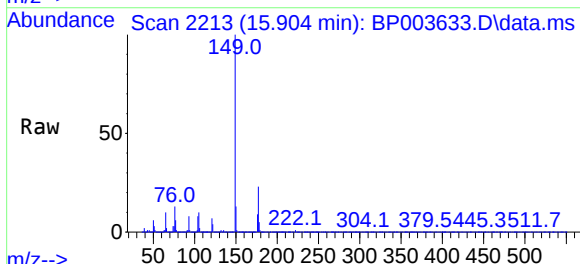
Ion	Ratio	Lower	Upper
232	100		
131	37.6	34.1	51.1
130	2.2	1.8	2.8
166	27.1	24.6	36.8

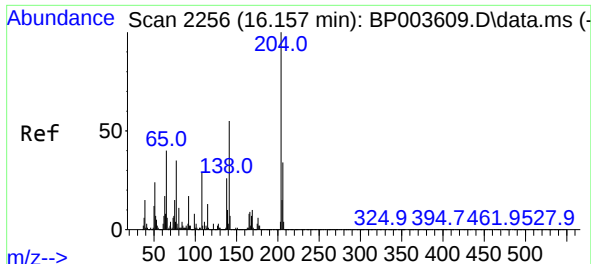


#60
Diethylphthalate
Concen: 39.18 ng
RT: 15.904 min Scan# 2213
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:149 Resp: 691001

Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.0	27.0
150	12.6	10.0	15.0

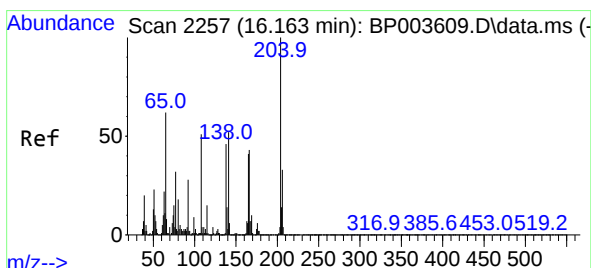
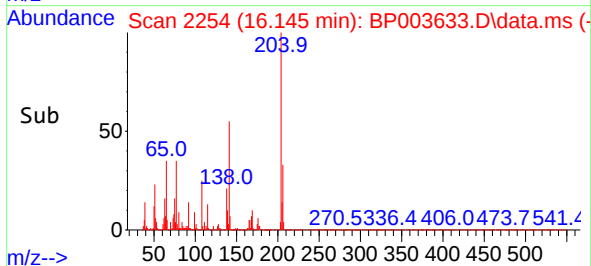
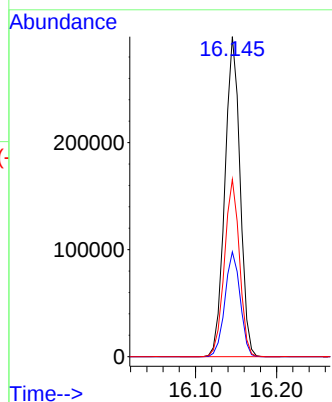
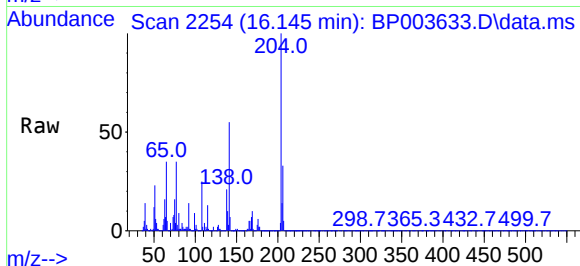




#61
4-Chlorophenyl-phenylether
Concen: 39.12 ng
RT: 16.145 min Scan# 2254
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

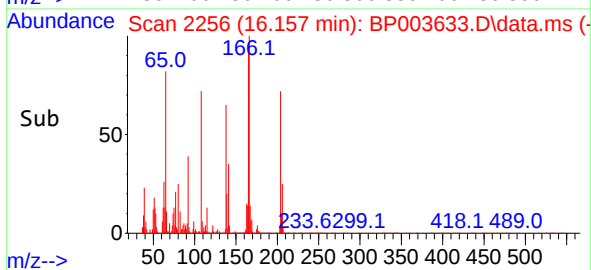
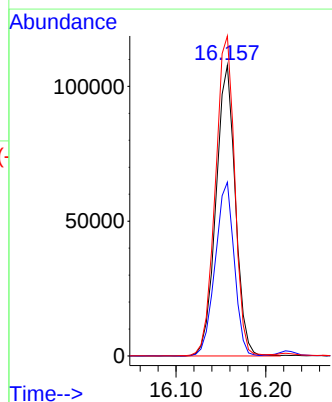
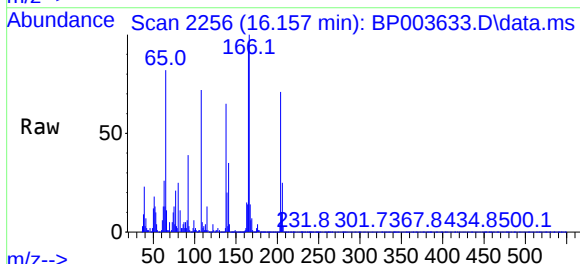
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

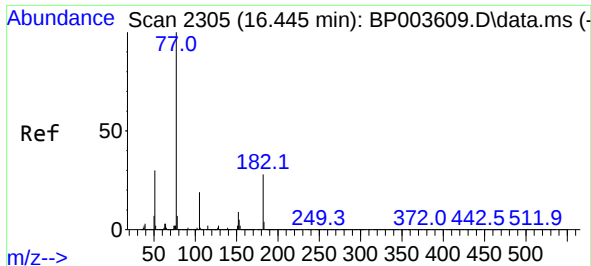
Tgt Ion:204 Resp: 388775
Ion Ratio Lower Upper
204 100
206 32.7 25.9 38.9
141 55.4 46.5 69.7



#62
4-Nitroaniline
Concen: 44.66 ng
RT: 16.157 min Scan# 2256
Delta R.T. -0.006 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:138 Resp: 161899
Ion Ratio Lower Upper
138 100
92 59.8 20.7 60.7
108 110.1 47.8 87.8#



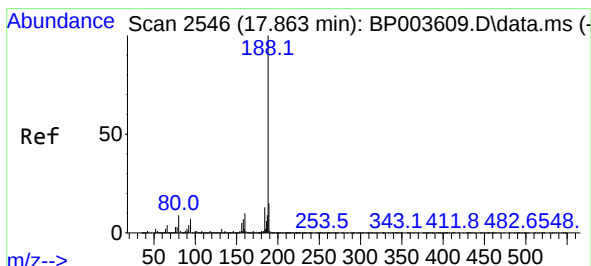
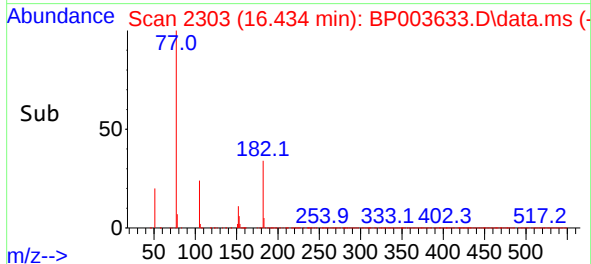
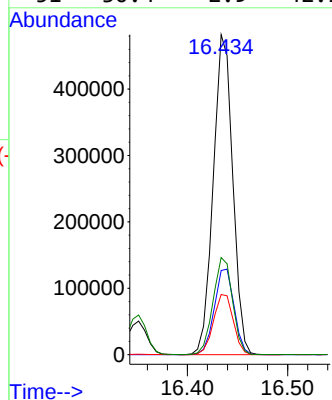
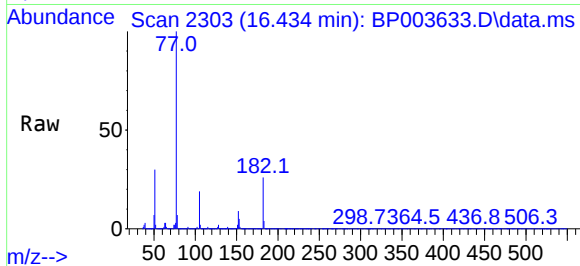


#63
Azobenzene
Concen: 38.27 ng
RT: 16.434 min Scan# 2303
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 649406

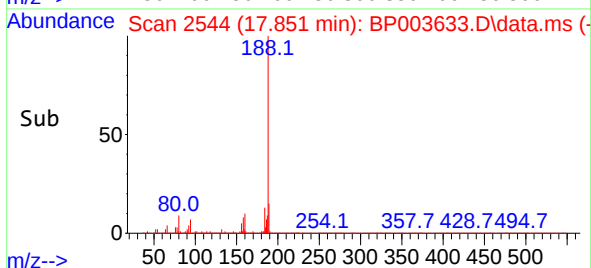
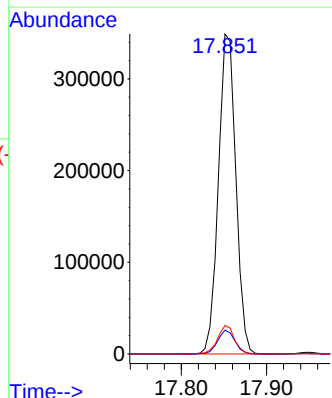
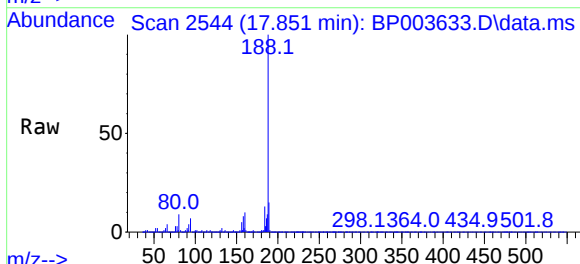
Ion	Ratio	Lower	Upper
77	100		
182	26.3	16.9	56.9
105	18.8	5.6	45.6
51	30.4	2.9	42.9

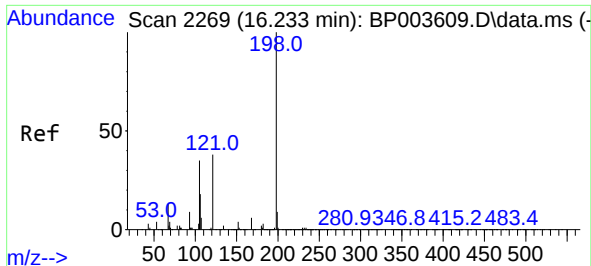


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.851 min Scan# 2544
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion: 188 Resp: 495555

Ion	Ratio	Lower	Upper
188	100		
94	7.5	6.2	9.2
80	8.9	6.2	9.2

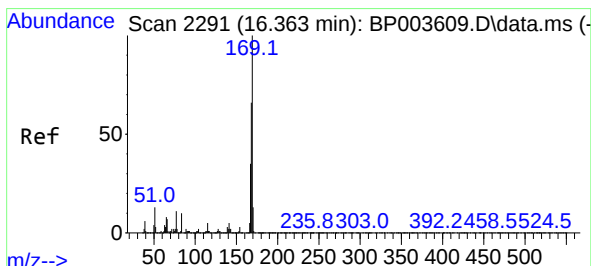
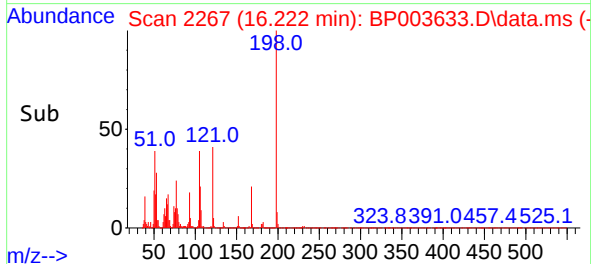
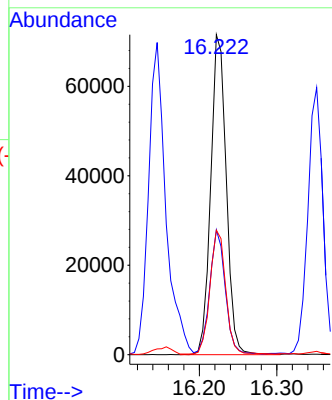
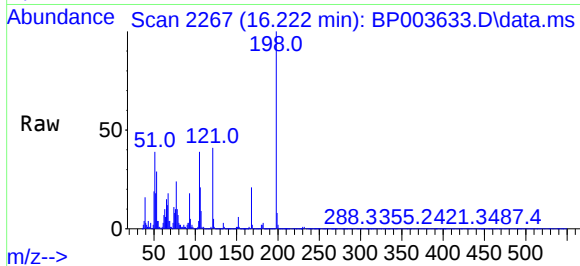




#65
4,6-Dinitro-2-methylphenol
Concen: 46.75 ng
RT: 16.222 min Scan# 2267
Delta R.T. -0.011 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

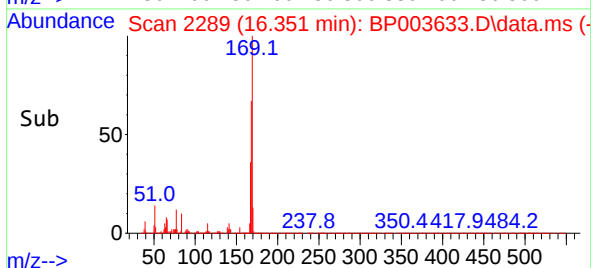
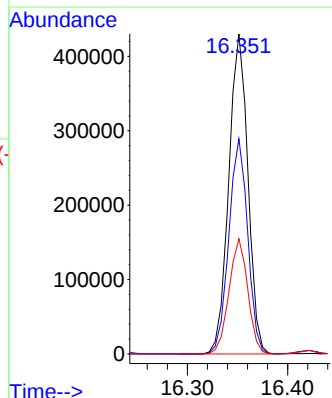
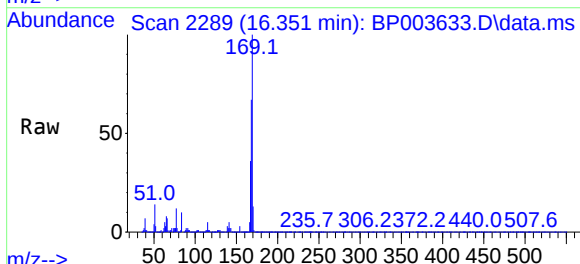
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

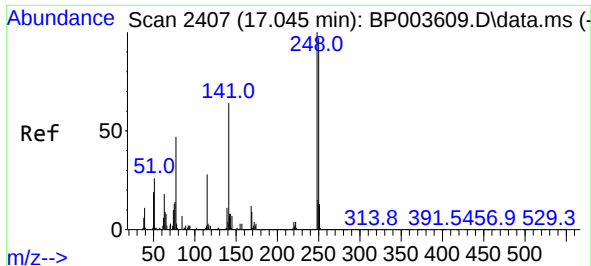
Tgt Ion:198	Resp:	99604
Ion Ratio	Lower	Upper
198	100	
51	39.0	6.4 46.4
105	38.9	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.42 ng
RT: 16.351 min Scan# 2289
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:169	Resp:	568645
Ion Ratio	Lower	Upper
169	100	
168	67.3	53.8 80.6
167	36.0	28.9 43.3

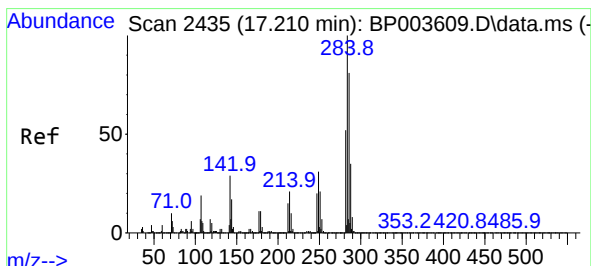
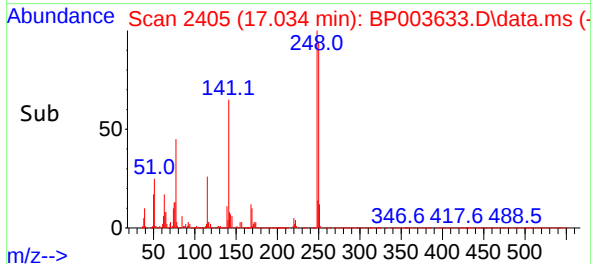
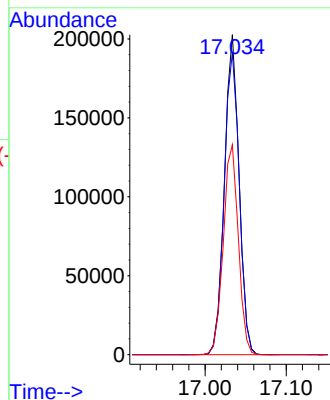
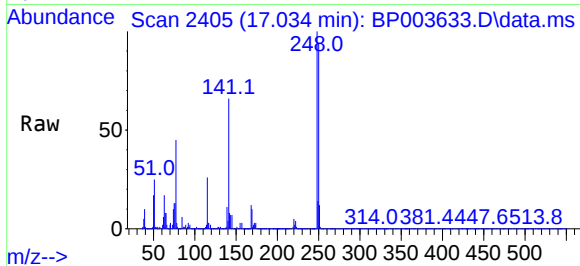




#67
4-Bromophenyl-phenylether
Concen: 39.14 ng
RT: 17.034 min Scan# 2405
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

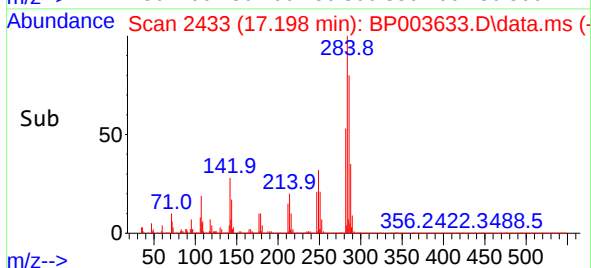
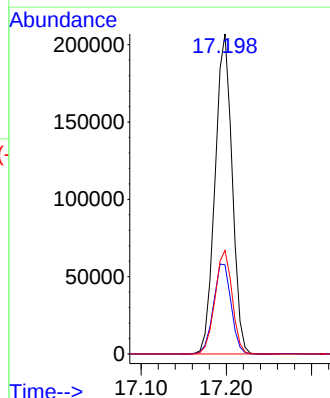
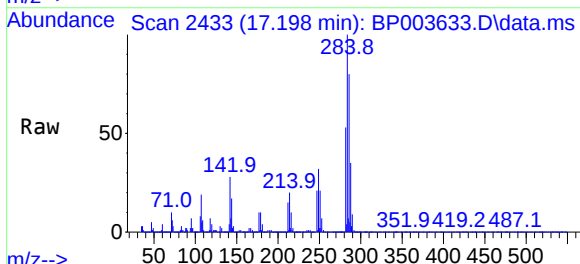
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

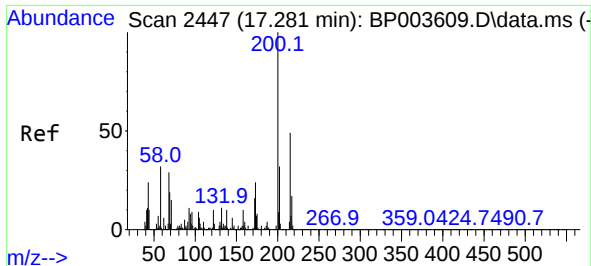
Tgt Ion:	248	Resp:	254619
Ion Ratio	Lower	Upper	
248	100		
250	94.3	76.7	115.1
141	65.6	53.0	79.6



#68
Hexachlorobenzene
Concen: 38.75 ng
RT: 17.198 min Scan# 2433
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:	284	Resp:	287912
Ion Ratio	Lower	Upper	
284	100		
142	27.9	24.2	36.4
249	32.3	23.8	35.8

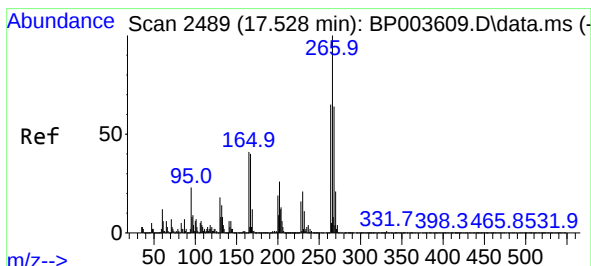
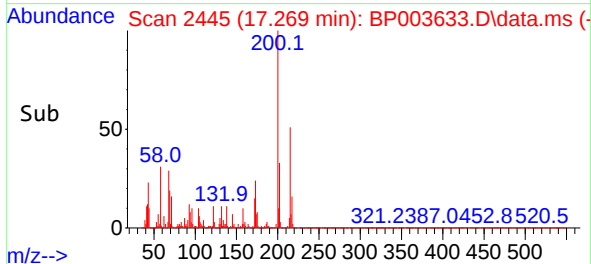
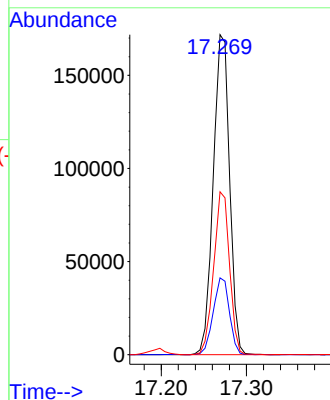
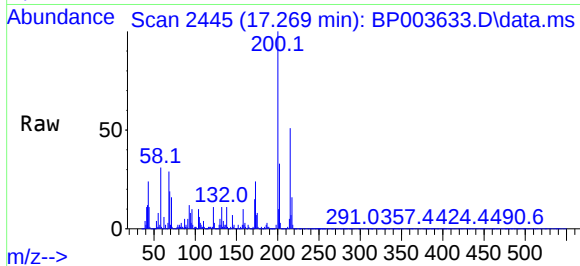




#69
Atrazine
Concen: 39.65 ng
RT: 17.269 min Scan# 2445
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

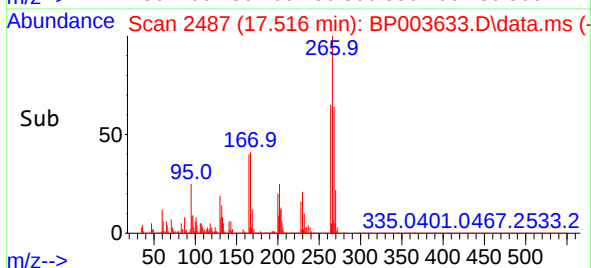
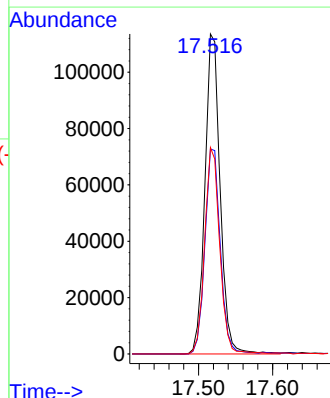
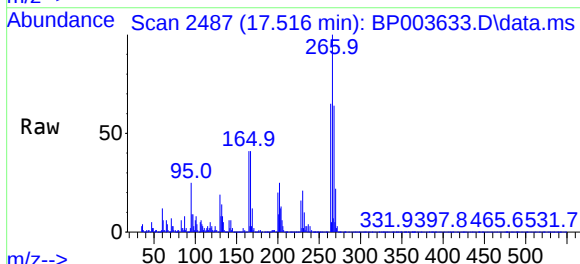
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

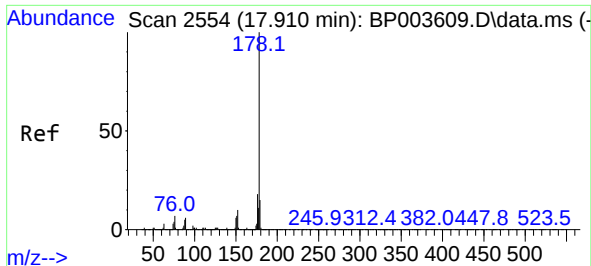
Tgt Ion:200 Resp: 228730
Ion Ratio Lower Upper
200 100
173 24.0 5.9 45.9
215 50.9 28.4 68.4



#70
Pentachlorophenol
Concen: 48.02 ng
RT: 17.516 min Scan# 2487
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:266 Resp: 162281
Ion Ratio Lower Upper
266 100
268 64.1 51.1 76.7
264 64.5 50.6 76.0

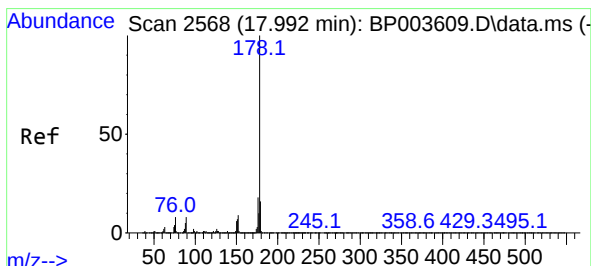
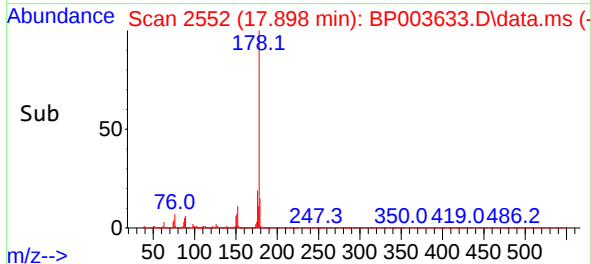
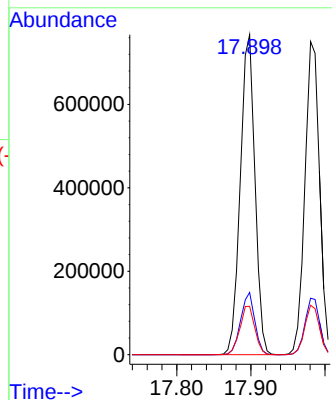
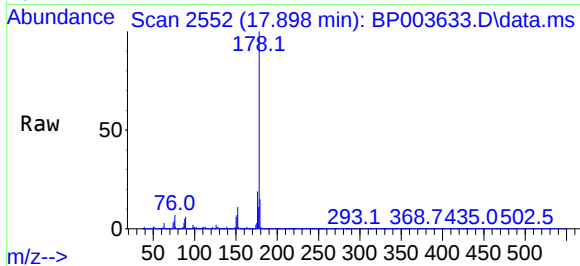




#71
Phenanthrene
Concen: 38.24 ng
RT: 17.898 min Scan# 2552
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

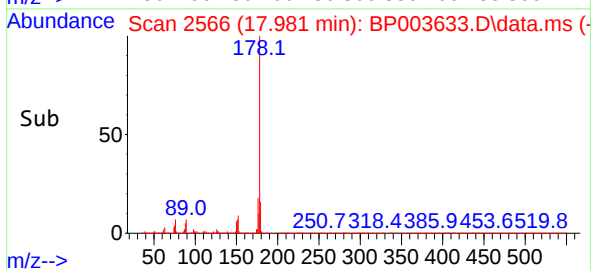
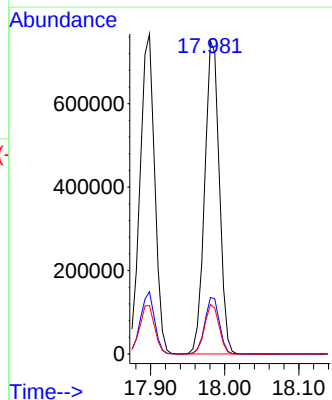
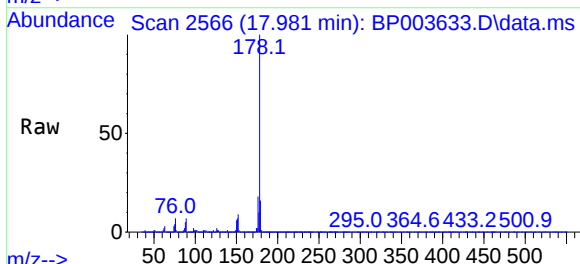
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

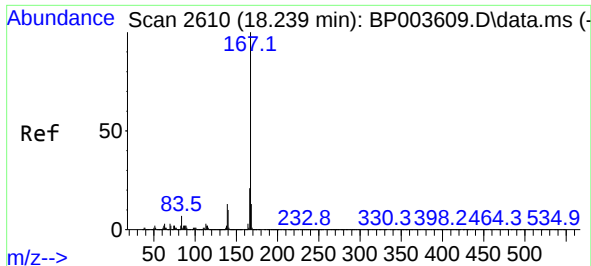
Tgt Ion:178 Resp: 1052823
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.1 12.5 18.7



#72
Anthracene
Concen: 38.36 ng
RT: 17.981 min Scan# 2566
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:178 Resp: 1029995
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.8 12.5 18.7

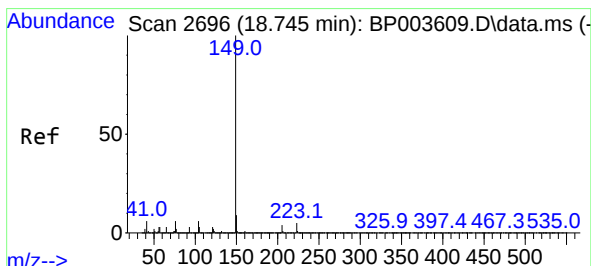
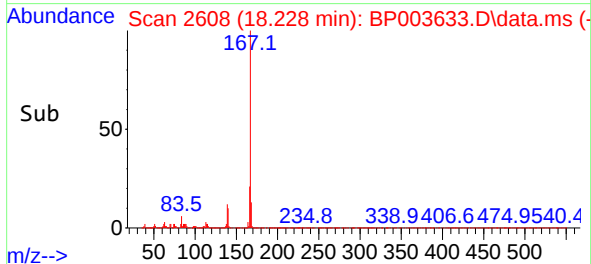
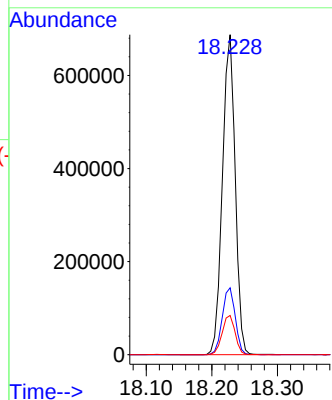
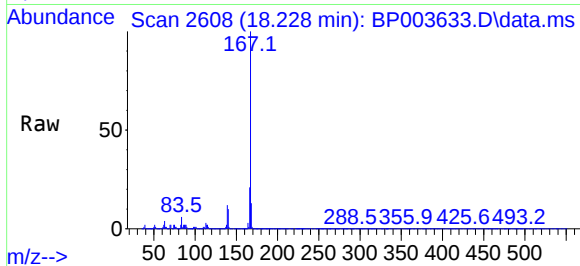




#73
 Carbazole
 Concen: 38.10 ng
 RT: 18.228 min Scan# 2608
 Delta R.T. -0.012 min
 Lab File: BP003633.D
 Acq: 15 Oct 2020 20:15

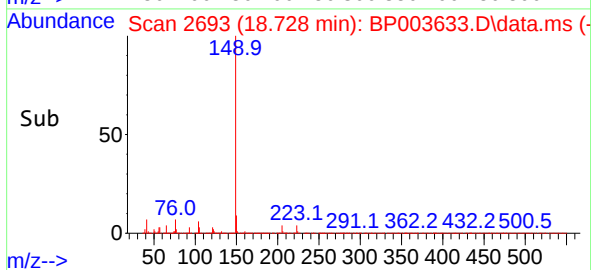
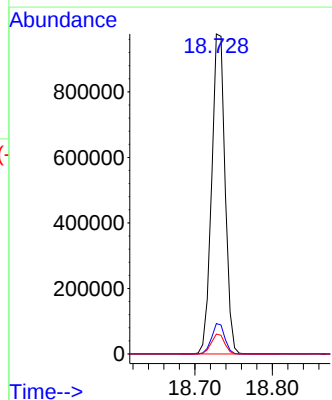
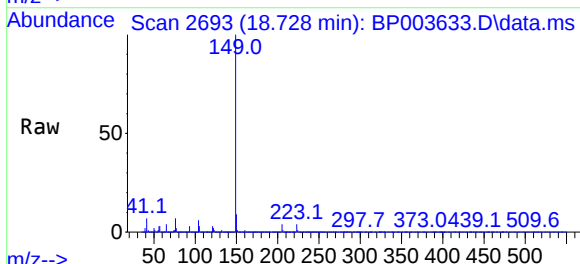
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

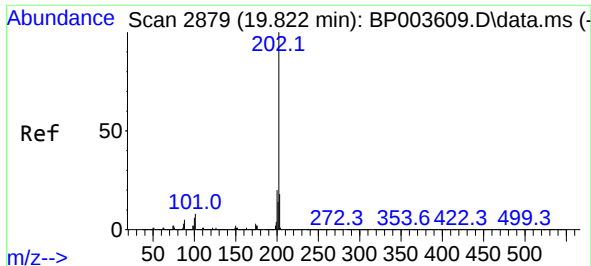
Tgt Ion:	167	Resp:	923962
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.6	26.4
139	12.3	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 39.69 ng
 RT: 18.728 min Scan# 2693
 Delta R.T. -0.017 min
 Lab File: BP003633.D
 Acq: 15 Oct 2020 20:15

Tgt Ion:	149	Resp:	1172525
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	6.2	3.4	5.0#

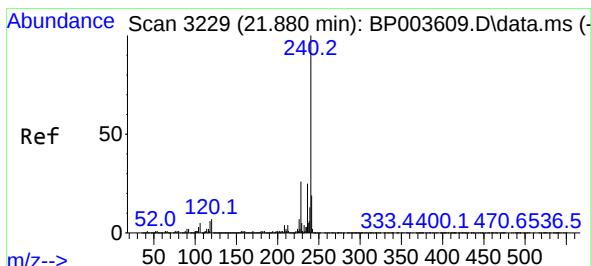
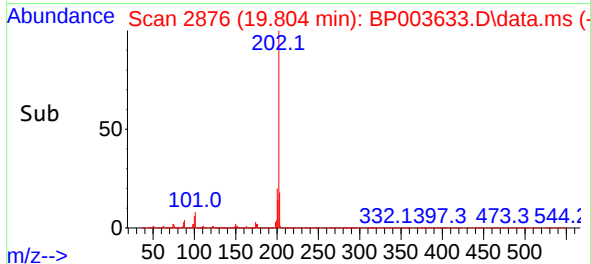
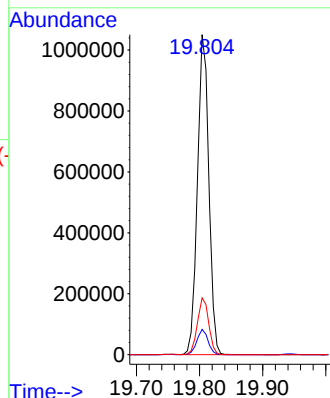
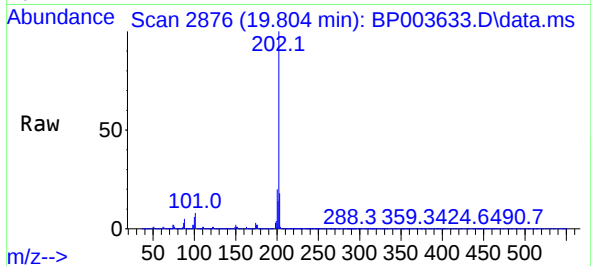




#75
Fluoranthene
Concen: 38.43 ng
RT: 19.804 min Scan# 2876
Delta R.T. -0.017 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

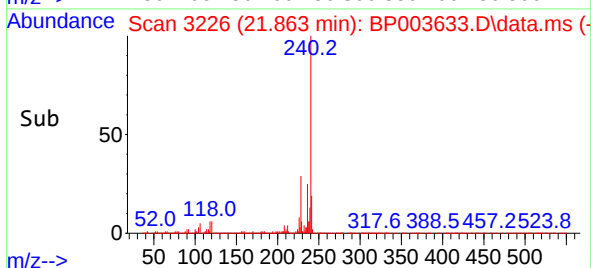
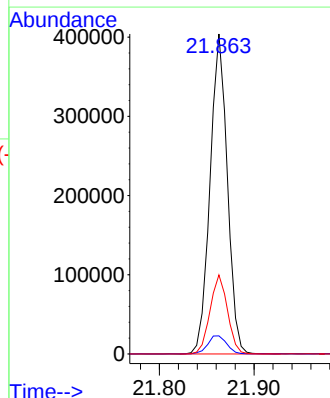
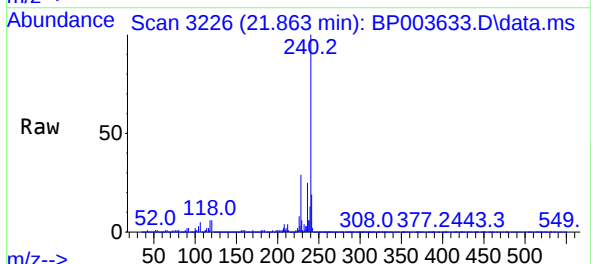
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

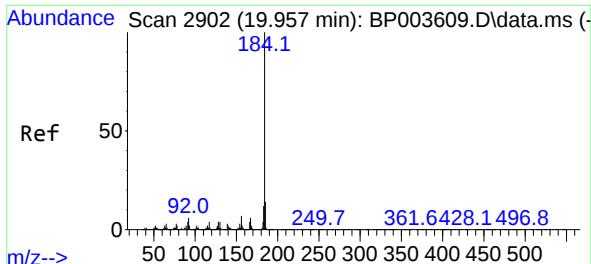
Tgt Ion:202 Resp: 1309661
Ion Ratio Lower Upper
202 100
101 7.9 0.0 29.4
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.863 min Scan# 3226
Delta R.T. -0.017 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:240 Resp: 510185
Ion Ratio Lower Upper
240 100
120 5.6 7.8 11.6#
236 24.7 20.8 31.2

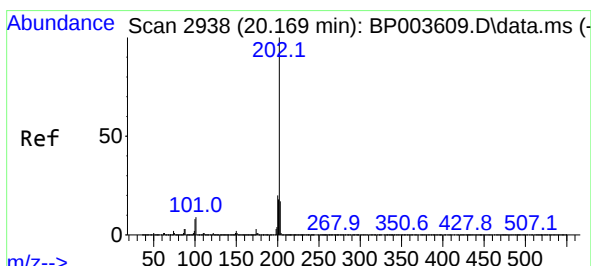
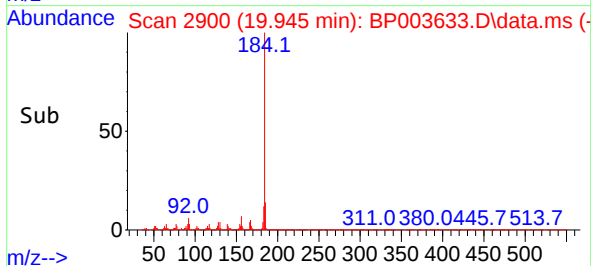
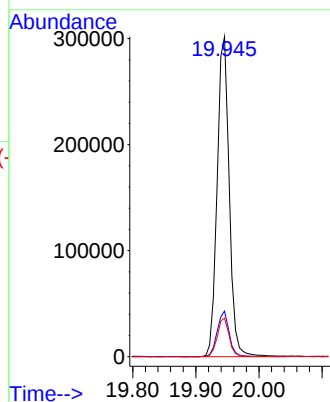
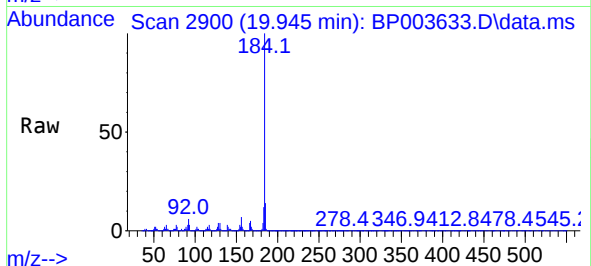




#77
Benzidine
Concen: 33.51 ng
RT: 19.945 min Scan# 2900
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

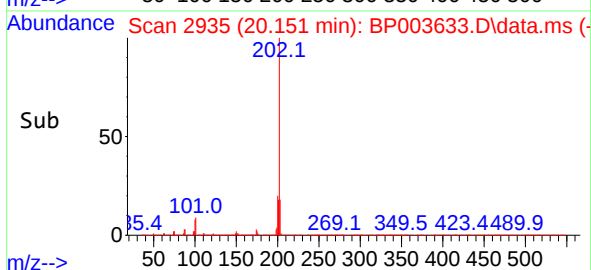
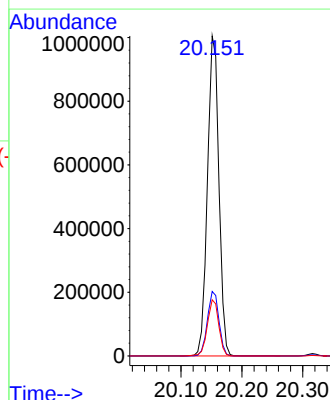
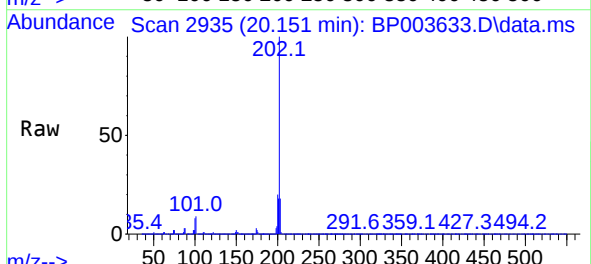
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

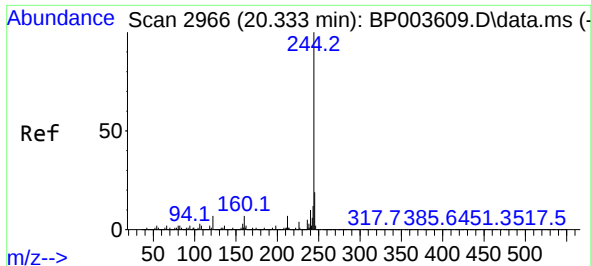
Tgt Ion:184	Resp: 400836
Ion Ratio	Lower Upper
184 100	
185 14.3	11.5 17.3
183 12.0	9.6 14.4



#78
Pyrene
Concen: 38.70 ng
RT: 20.151 min Scan# 2935
Delta R.T. -0.017 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:202	Resp: 1312291		
Ion Ratio	Lower	Upper	
202 100			
200 20.1	17.1	25.7	
203 17.6	14.2	21.2	

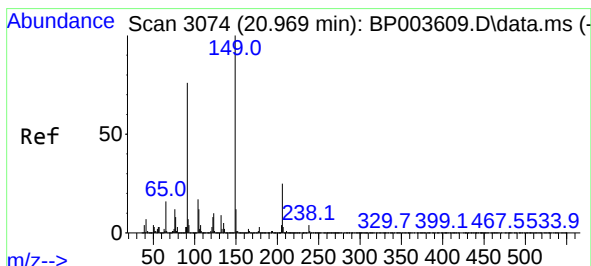
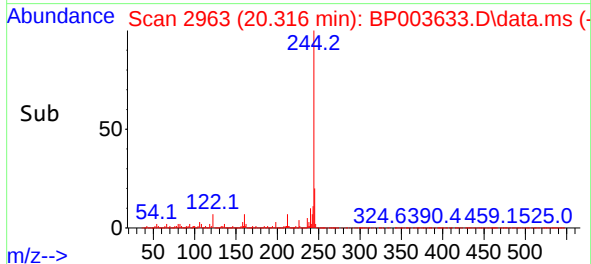
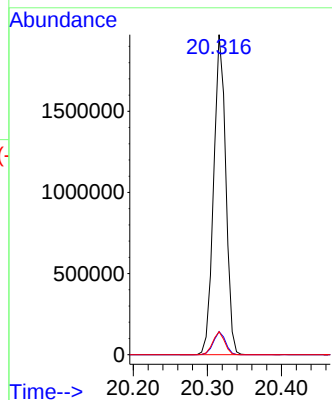
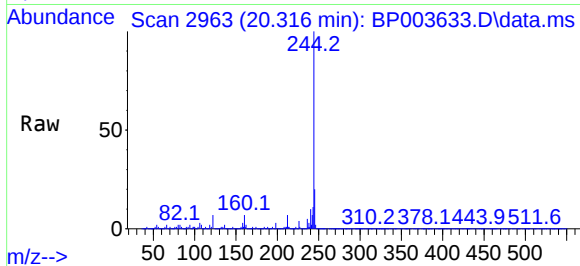




#79
Terphenyl-d14
Concen: 79.17 ng
RT: 20.316 min Scan# 2963
Delta R.T. -0.017 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

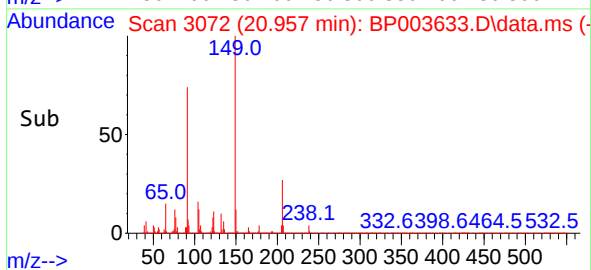
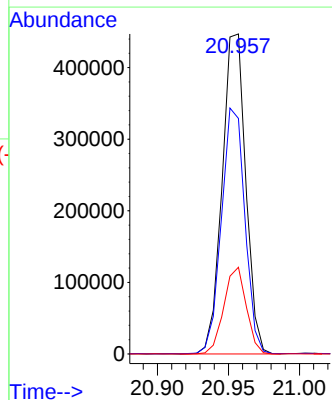
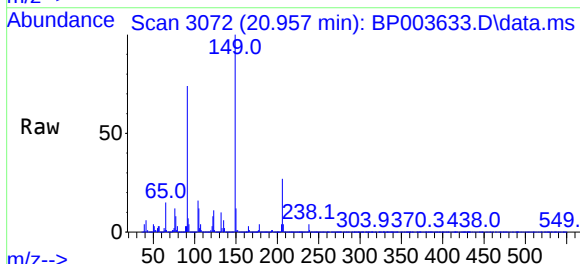
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

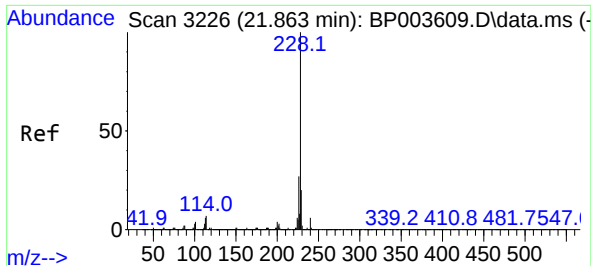
Tgt Ion:244 Resp: 2232458
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 7.2 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 43.60 ng
RT: 20.957 min Scan# 3072
Delta R.T. -0.012 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:149 Resp: 516368
Ion Ratio Lower Upper
149 100
91 73.6 45.4 68.0#
206 27.1 17.1 25.7#

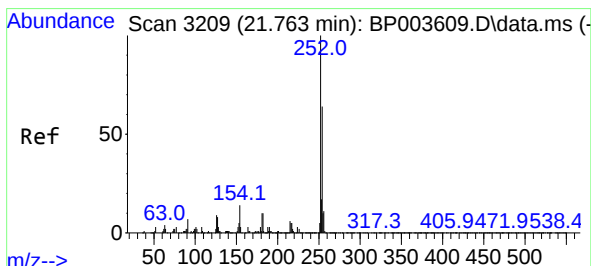
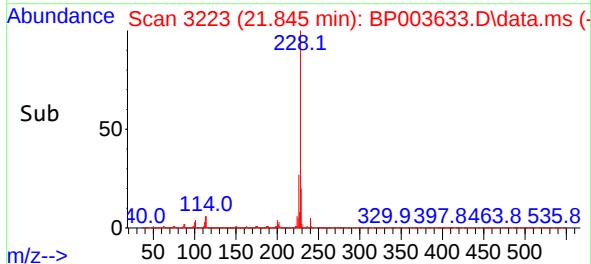
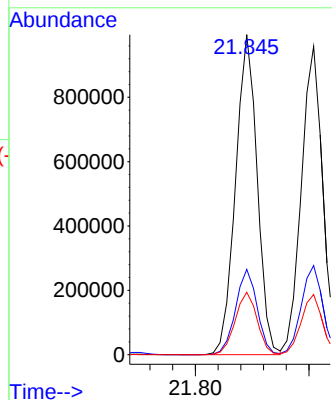
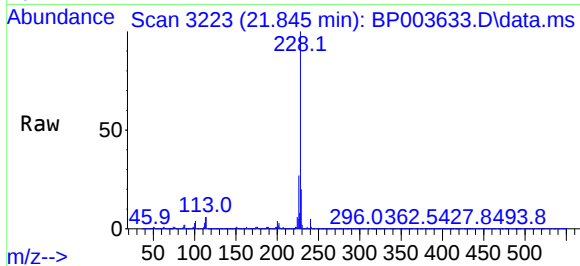




#81
Benzo(a)anthracene
Concen: 38.35 ng
RT: 21.845 min Scan# 3223
Delta R.T. -0.017 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

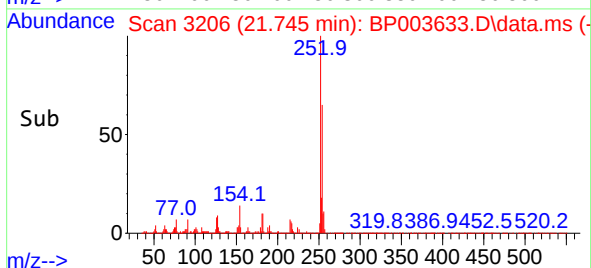
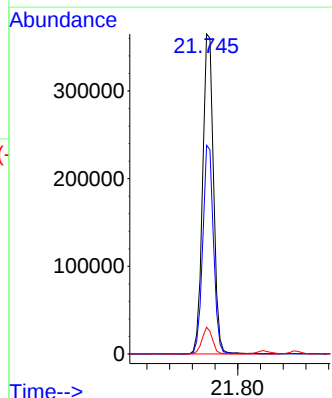
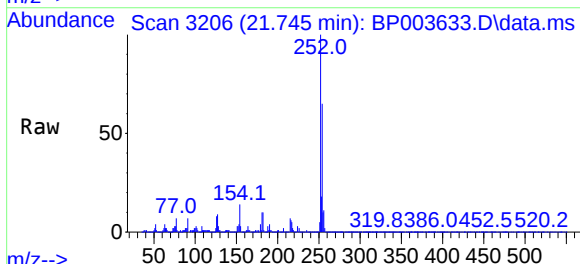
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

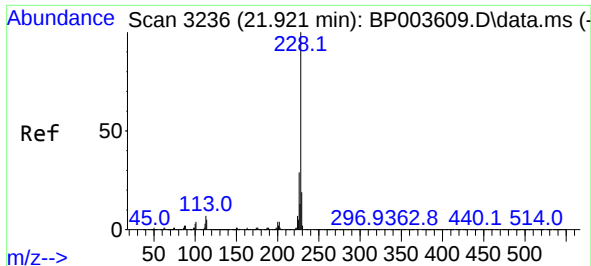
Tgt Ion:228 Resp: 1315628
Ion Ratio Lower Upper
228 100
226 26.7 22.1 33.1
229 19.5 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 40.02 ng
RT: 21.745 min Scan# 3206
Delta R.T. -0.017 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:252 Resp: 485430
Ion Ratio Lower Upper
252 100
254 65.2 51.0 76.4
126 8.4 7.9 11.9

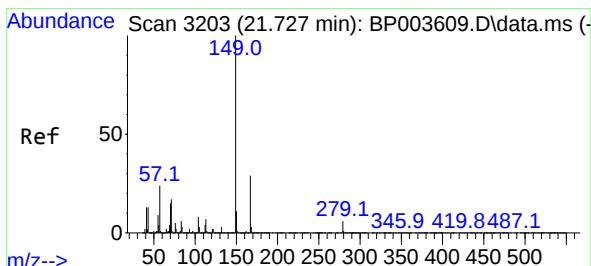
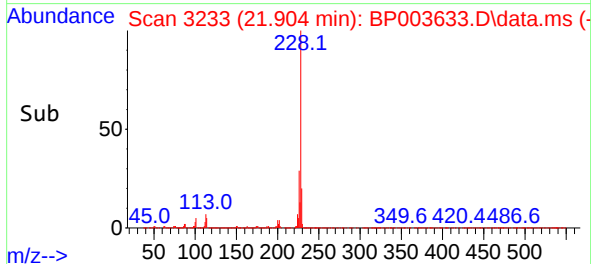
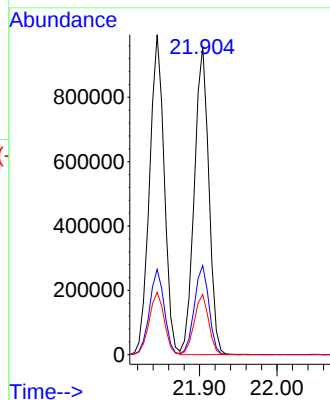
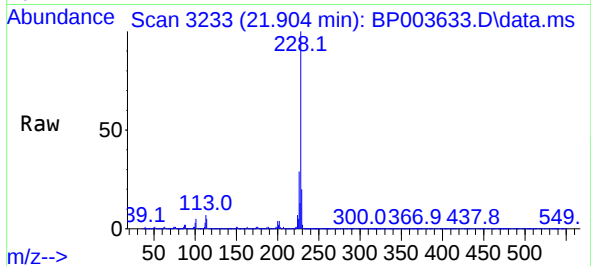




#83
Chrysene
Concen: 38.25 ng
RT: 21.904 min Scan# 3233
Delta R.T. -0.017 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

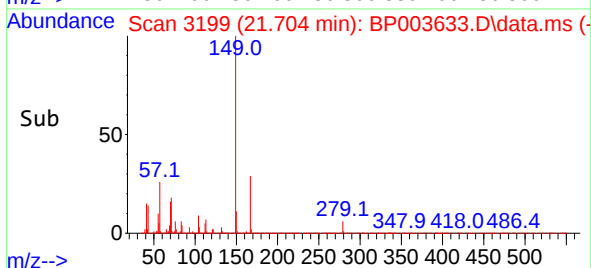
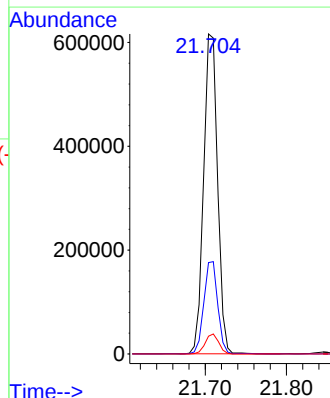
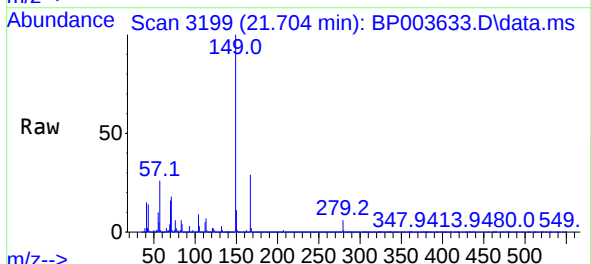
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

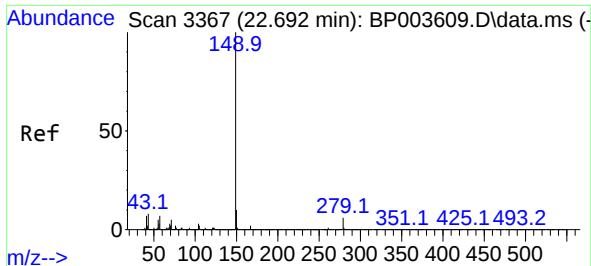
Tgt Ion:228 Resp: 1241310
Ion Ratio Lower Upper
228 100
226 28.9 24.4 36.6
229 19.5 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.83 ng
RT: 21.704 min Scan# 3199
Delta R.T. -0.023 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:149 Resp: 733945
Ion Ratio Lower Upper
149 100
167 28.6 22.6 34.0
279 5.6 4.2 6.2

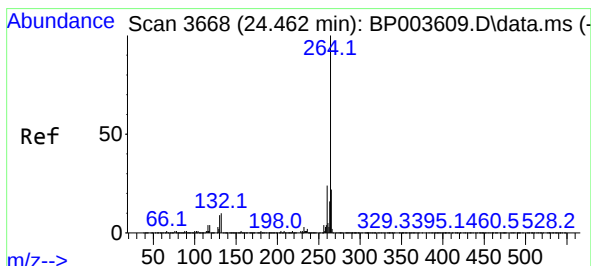
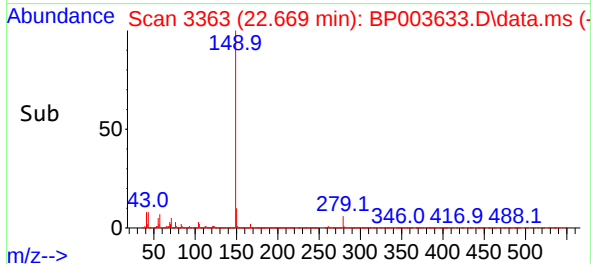
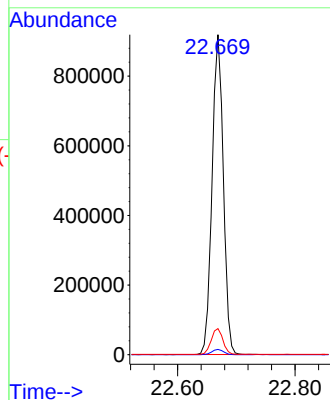
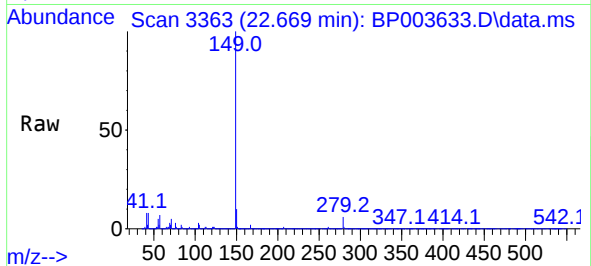




#85
Di-n-octyl phthalate
Concen: 41.96 ng
RT: 22.669 min Scan# 3363
Delta R.T. -0.023 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

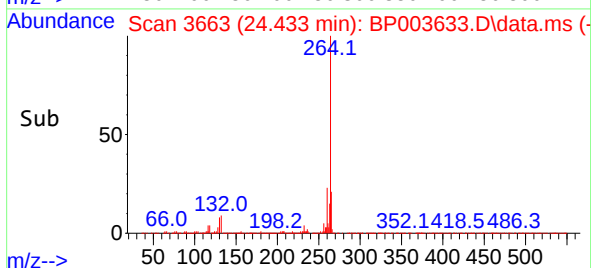
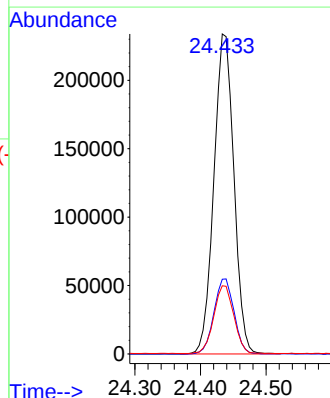
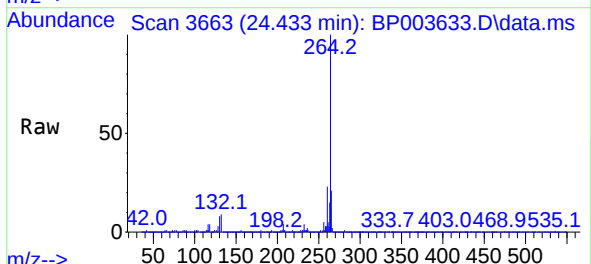
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

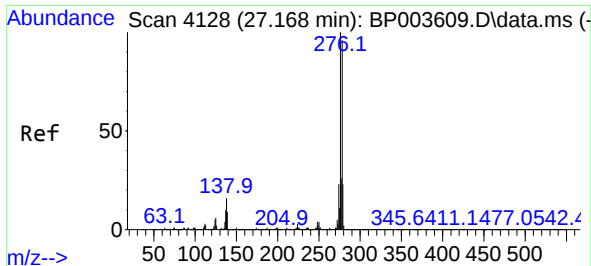
Tgt Ion:149 Resp: 1217602
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.4 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.433 min Scan# 3663
Delta R.T. -0.029 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:264 Resp: 494825
Ion Ratio Lower Upper
264 100
260 23.4 18.8 28.2
265 21.3 17.4 26.2

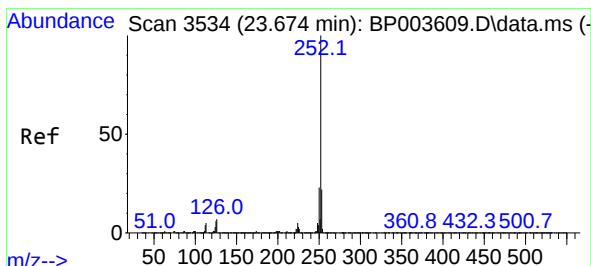
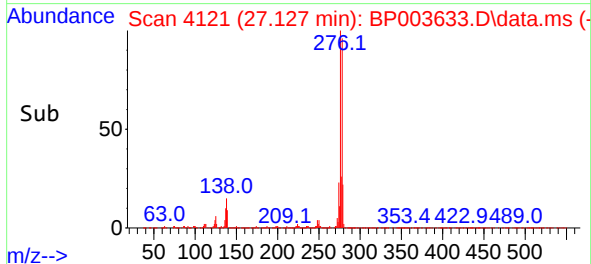
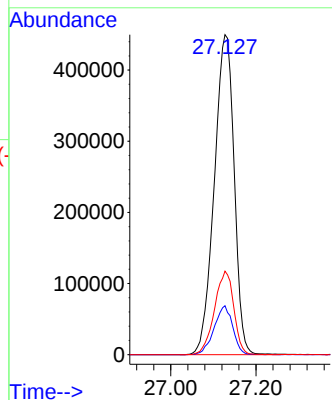
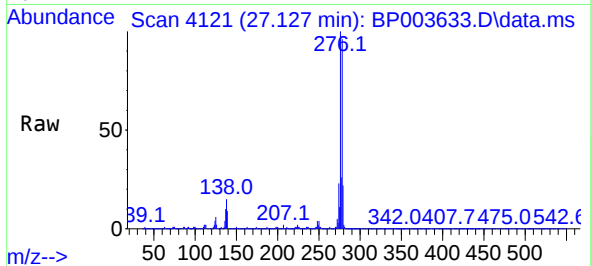




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 38.79 ng
 RT: 27.127 min Scan# 4121
 Delta R.T. -0.041 min
 Lab File: BP003633.D
 Acq: 15 Oct 2020 20:15

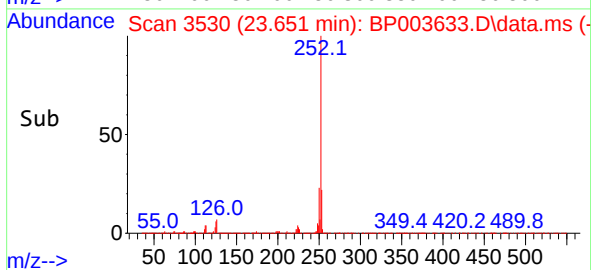
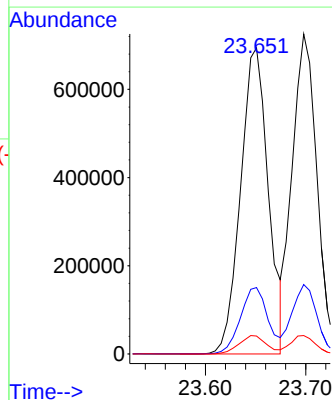
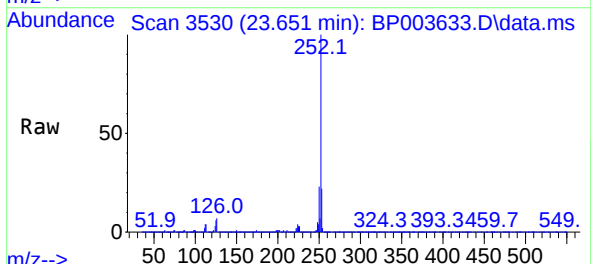
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

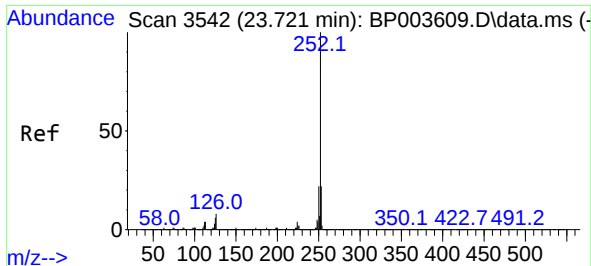
Tgt Ion:276 Resp: 1456633
 Ion Ratio Lower Upper
 276 100
 138 14.4 18.7 28.1#
 277 25.3 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 38.87 ng
 RT: 23.651 min Scan# 3530
 Delta R.T. -0.023 min
 Lab File: BP003633.D
 Acq: 15 Oct 2020 20:15

Tgt Ion:252 Resp: 1336585
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.6 26.4
 125 5.9 7.3 10.9#

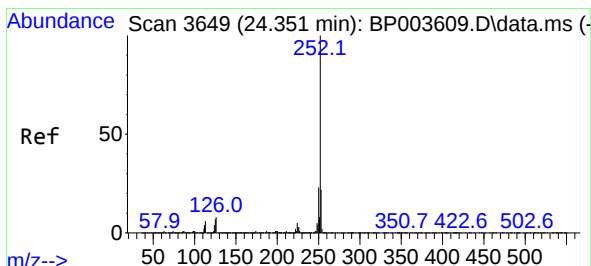
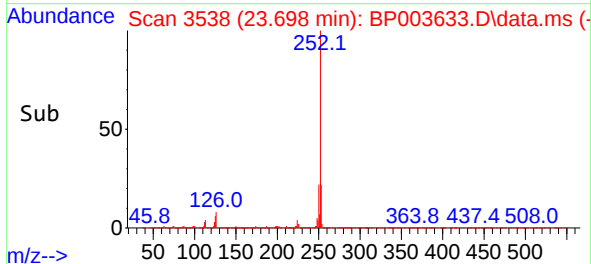
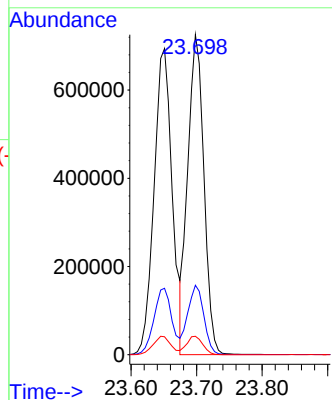
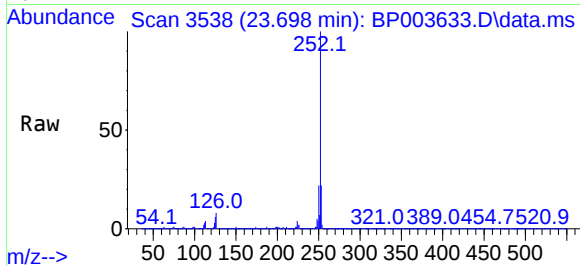




#89
Benzo(k)fluoranthene
Concen: 38.38 ng
RT: 23.698 min Scan# 3538
Delta R.T. -0.023 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

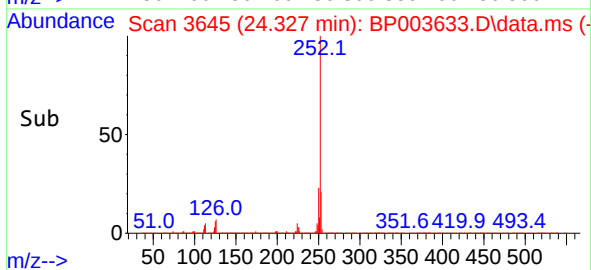
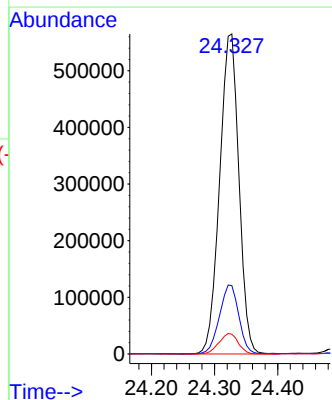
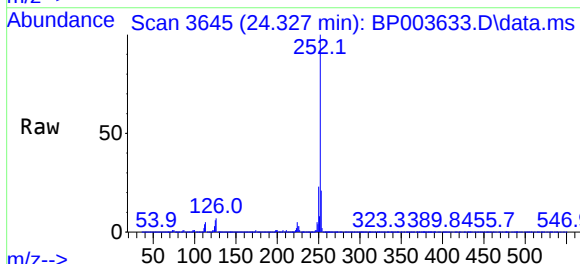
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

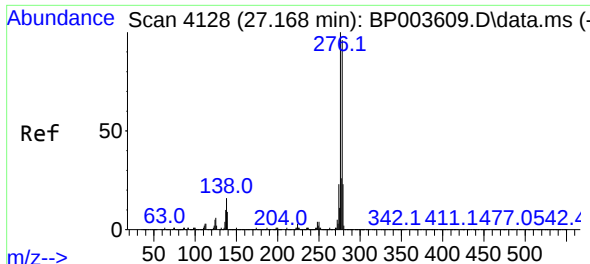
Tgt Ion:252 Resp: 1239066
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 5.8 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 38.61 ng
RT: 24.327 min Scan# 3645
Delta R.T. -0.023 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:252 Resp: 1195635
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 6.1 8.2 12.4#

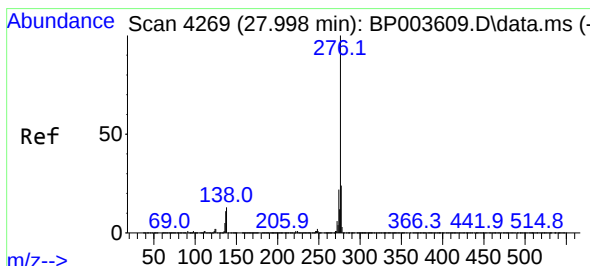
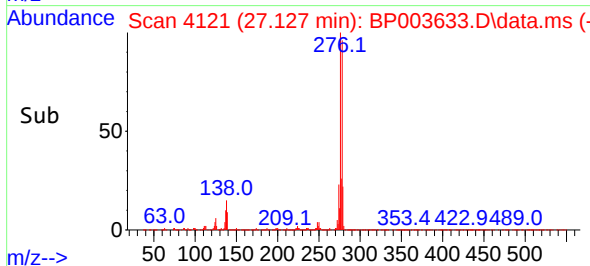
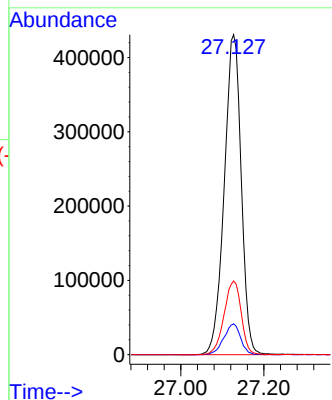
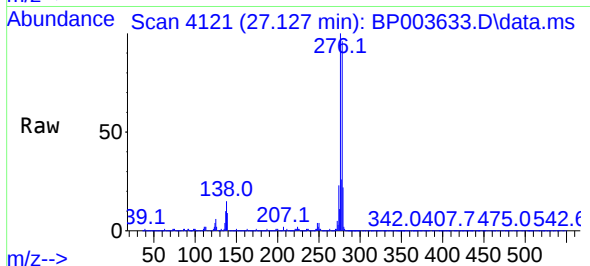




#91
Dibenzo(a,h)anthracene
Concen: 38.94 ng
RT: 27.127 min Scan# 4121
Delta R.T. -0.041 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 1219708
Ion Ratio Lower Upper
278 100
139 9.7 12.4 18.6#
279 23.1 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 38.60 ng
RT: 27.957 min Scan# 4262
Delta R.T. -0.041 min
Lab File: BP003633.D
Acq: 15 Oct 2020 20:15

Tgt Ion:276 Resp: 1141131
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 12.2 16.6 24.8#

