

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101420\
 Data File : BP003606.D
 Acq On : 14 Oct 2020 11:58
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Oct 14 14:55:17 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 14:53:26 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.546	152	76937	20.00	ng	# 0.00
21) Naphthalene-d8	11.398	136	293450	20.00	ng	# 0.00
39) Acenaphthene-d10	15.157	164	204949	20.00	ng	0.00
64) Phenanthrene-d10	17.875	188	468034	20.00	ng	0.01
76) Chrysene-d12	21.886	240	517332	20.00	ng	# 0.00
86) Perylene-d12	24.480	264	507598	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	45992	10.44	ng	0.00
7) Phenol-d6	7.681	99	65754	11.20	ng	0.00
23) Nitrobenzene-d5	9.710	82	54795	10.97	ng	0.00
42) 2,4,6-Tribromophenol	16.628	330	23724	7.59	ng	0.01
45) 2-Fluorobiphenyl	13.781	172	159889	11.41	ng	0.00
79) Terphenyl-d14	20.339	244	279493	11.26	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	10909	6.02	ng	# 91
3) Pyridine	4.134	79	28860	5.99	ng	# 93
4) n-Nitrosodimethylamine	4.028	42	12563	8.71	ng	# 58
6) Aniline	7.834	93	40071	5.94	ng	# 88
8) 2-Chlorophenol	8.104	128	23619	4.81	ng	# 77
9) Benzaldehyde	7.640	77	24186	7.38	ng	# 73
10) Phenol	7.710	94	33280	5.93	ng	86
11) bis(2-Chloroethyl)ether	7.922	93	27795	6.25	ng	90
12) 1,3-Dichlorobenzene	8.440	146	32185	5.49	ng	# 90
13) 1,4-Dichlorobenzene	8.581	146	31489	5.31	ng	# 92
14) 1,2-Dichlorobenzene	8.916	146	30768	5.40	ng	# 94
15) Benzyl Alcohol	8.769	79	26232	6.72	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	9.075	45	27989	8.66	ng	97
17) 2-Methylphenol	8.993	107	22480	5.54	ng	# 88
18) Hexachloroethane	9.675	117	12342	5.58	ng	98
19) n-Nitroso-di-n-propyla...	9.340	70	23867	7.59	ng	# 87
20) 3+4-Methylphenols	9.316	107	29481	5.46	ng	90
22) Acetophenone	9.363	105	44106	6.12	ng	# 87
24) Nitrobenzene	9.757	77	28267	5.66	ng	# 72
25) Isophorone	10.281	82	58982	6.44	ng	# 88
26) 2-Nitrophenol	10.487	139	7509	2.75	ng	# 85
27) 2,4-Dimethylphenol	10.540	122	18680	4.84	ng	# 81
28) bis(2-Chloroethoxy)met...	10.751	93	37796	6.20	ng	# 92
29) 2,4-Dichlorophenol	11.034	162	22810	4.73	ng	94
30) 1,2,4-Trichlorobenzene	11.263	180	33266	5.81	ng	95
31) Naphthalene	11.445	128	79266	5.11	ng	99
32) Benzoic acid	10.604	122	2634	1.13	ng	# 88
33) 4-Chloroaniline	11.528	127	33933	5.15	ng	# 85
34) Hexachlorobutadiene	11.763	225	24610	6.30	ng	99
35) Caprolactam	12.210	113	7212	4.48	ng	# 51
36) 4-Chloro-3-methylphenol	12.622	107	27078	5.21	ng	89
37) 2-Methylnaphthalene	13.016	142	60116	5.35	ng	# 90
38) 1-Methylnaphthalene	13.228	142	56356	5.29	ng	# 100
40) 1,2,4,5-Tetrachloroben...	13.387	216	38417	5.73	ng	99
41) Hexachlorocyclopentadiene	13.381	237	19158	11.61	ng	100
43) 2,4,6-Trichlorophenol	13.604	196	19305	4.45	ng	98

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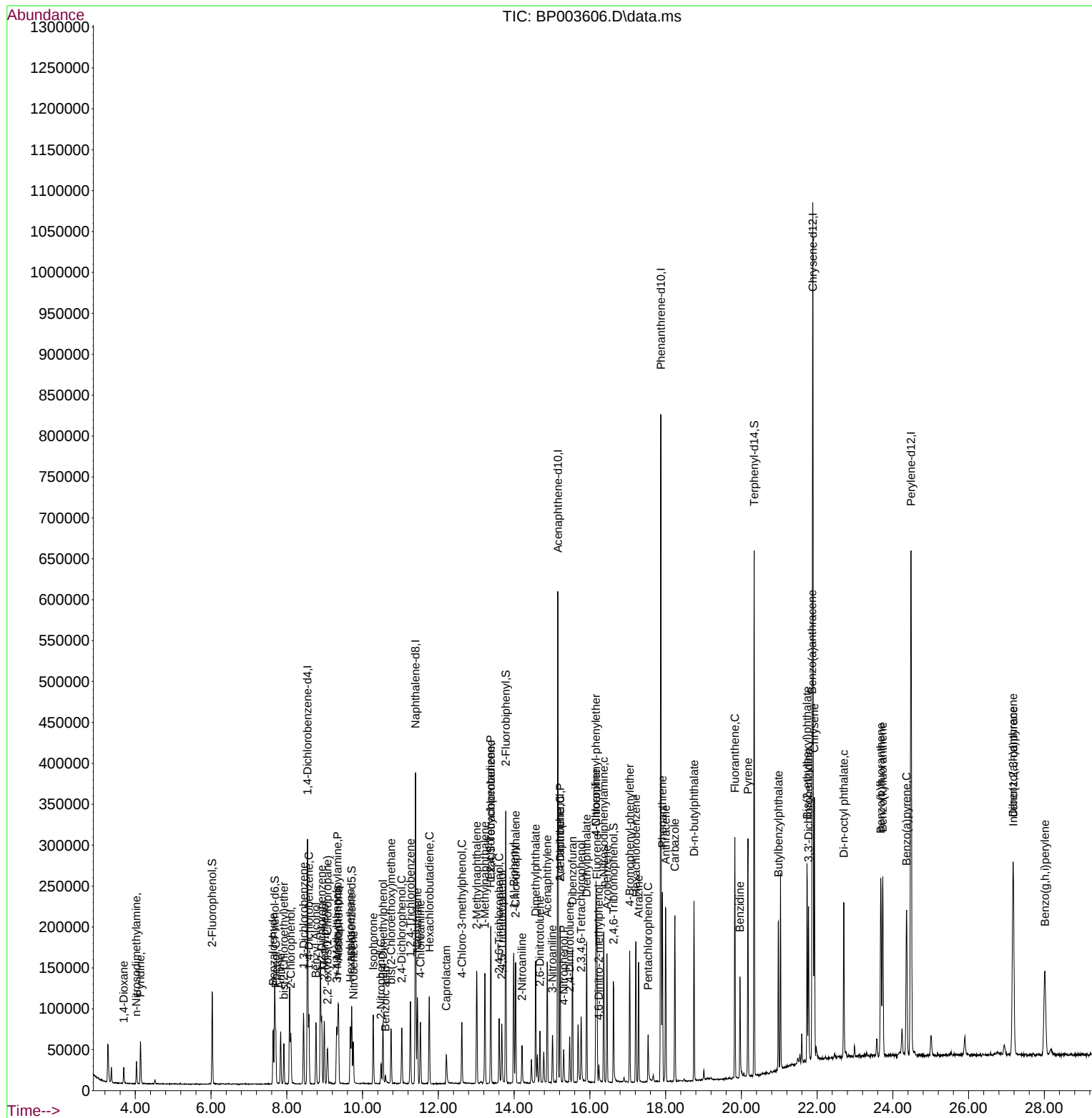
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44) 2,4,5-Trichlorophenol	13.675	196	20160	4.52	ng	# 96
46) 1,1'-Biphenyl	13.992	154	79577	5.21	ng	96
47) 2-Chloronaphthalene	14.039	162	66735	5.27	ng	97
48) 2-Nitroaniline	14.210	65	10917	3.41	ng	# 59
49) Acenaphthylene	14.875	152	95574	4.94	ng	98
50) Dimethylphthalate	14.569	163	86745	5.30	ng	98
51) 2,6-Dinitrotoluene	14.681	165	11462	3.27	ng	# 60
52) Acenaphthene	15.216	154	61820	5.25	ng	94
53) 3-Nitroaniline	15.010	138	11863	3.12	ng	# 67
54) 2,4-Dinitrophenol	15.216	184	3060	2.35	ng	# 1
55) Dibenzofuran	15.539	168	100307	5.34	ng	97
56) 4-Nitrophenol	15.310	139	8648	3.72	ng	# 48
57) 2,4-Dinitrotoluene	15.469	165	13037	2.68	ng	# 61
58) Fluorene	16.186	166	79742	5.37	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.769	232	17203	4.10	ng	# 94
60) Diethylphthalate	15.916	149	84882	5.08	ng	99
61) 4-Chlorophenyl-phenyle...	16.163	204	47783	5.90	ng	92
62) 4-Nitroaniline	16.163	138	13153	3.26	ng	# 50
63) Azobenzene	16.451	77	83902	6.59	ng	85
65) 4,6-Dinitro-2-methylph...	16.239	198	5058	2.05	ng	92
66) n-Nitrosodiphenylamine	16.369	169	70958	5.16	ng	98
67) 4-Bromophenyl-phenylether	17.051	248	30847	5.45	ng	98
68) Hexachlorobenzene	17.216	284	36172	5.38	ng	94
69) Atrazine	17.286	200	27986	5.19	ng	98
70) Pentachlorophenol	17.539	266	10907	4.49	ng	98
71) Phenanthrene	17.916	178	131509	5.16	ng	99
72) Anthracene	18.004	178	128542	5.12	ng	98
73) Carbazole	18.245	167	118236	4.96	ng	96
74) Di-n-butylphthalate	18.751	149	137450	4.51	ng	# 97
75) Fluoranthene	19.827	202	163727	5.11	ng	97
77) Benzidine	19.963	184	75385	4.70	ng	98
78) Pyrene	20.174	202	167796	5.20	ng	99
80) Butylbenzylphthalate	20.980	149	49278	3.34	ng	# 80
81) Benzo(a)anthracene	21.868	228	176065	5.26	ng	97
82) 3,3'-Dichlorobenzidine	21.774	252	59208	4.58	ng	99
83) Chrysene	21.927	228	169595	5.28	ng	97
84) Bis(2-ethylhexyl)phtha...	21.733	149	83746	4.03	ng	99
85) Di-n-octyl phthalate	22.704	149	129356	3.41	ng	# 90
87) Indeno(1,2,3-cd)pyrene	27.180	276	188106	4.89	ng	# 92
88) Benzo(b)fluoranthene	23.680	252	179188	5.59	ng	# 97
89) Benzo(k)fluoranthene	23.733	252	164112	5.34	ng	# 98
90) Benzo(a)pyrene	24.362	252	156585	5.18	ng	# 96
91) Dibenzo(a,h)anthracene	27.174	278	155433	4.90	ng	# 92
92) Benzo(g,h,i)perylene	28.015	276	148460	4.68	ng	# 93

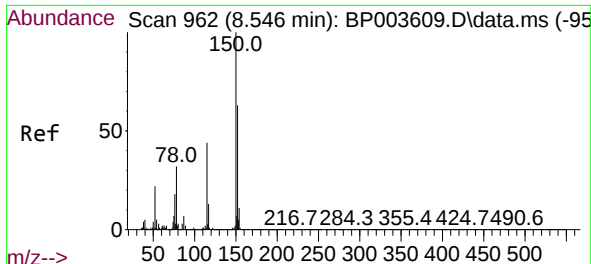
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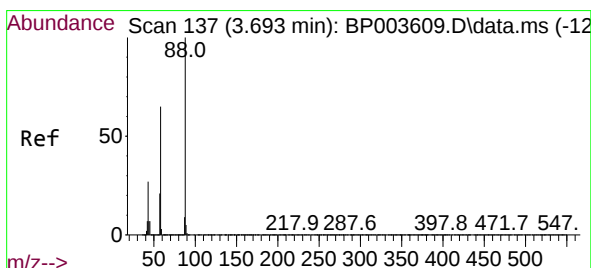
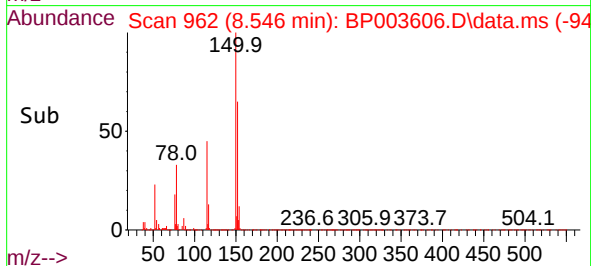
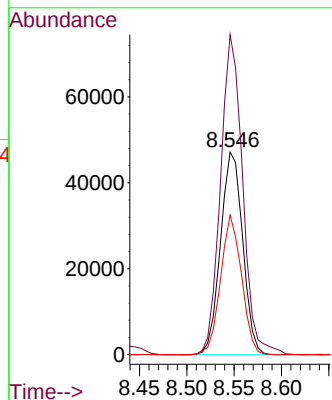
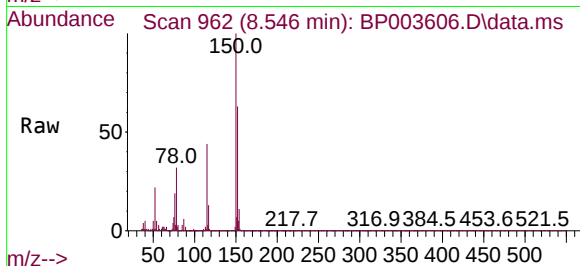




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003606.D
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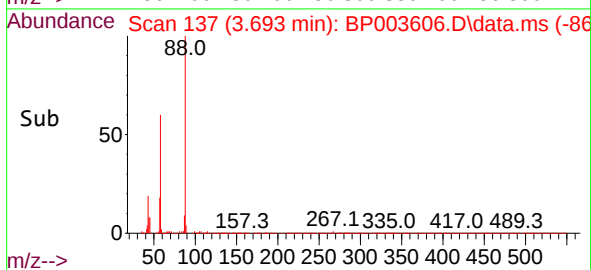
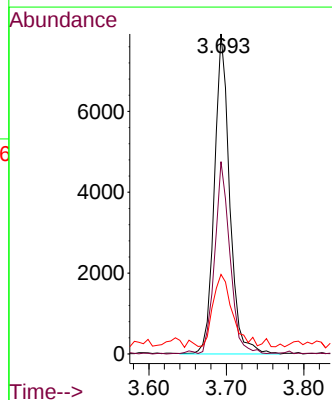
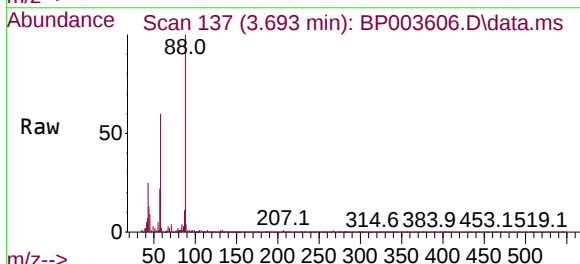
Instrument :
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ClientSampleId :
SSTDIC005

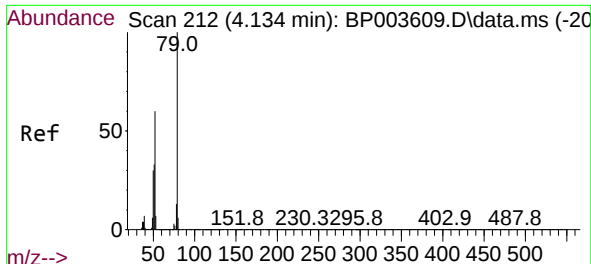
Tgt Ion:152 Resp: 76937
Ion Ratio Lower Upper
152 100
150 157.9 123.8 185.6
115 68.9 43.8 65.6#



#2
1,4-Dioxane
Concen: 6.02 ng
RT: 3.693 min Scan# 137
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 88 Resp: 10909
Ion Ratio Lower Upper
88 100
58 58.9 44.2 66.4
43 28.1 15.2 22.8#

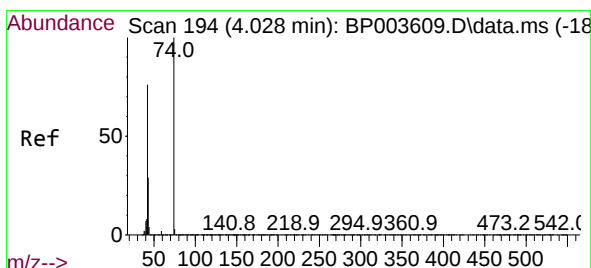
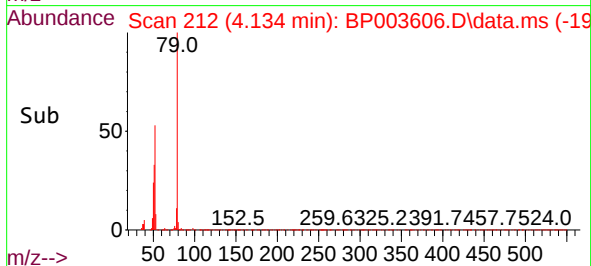
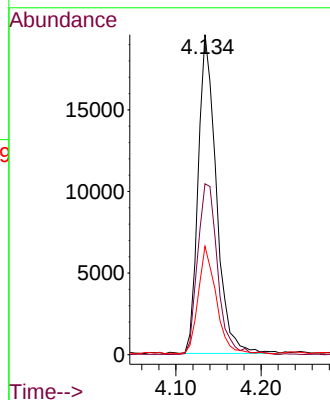
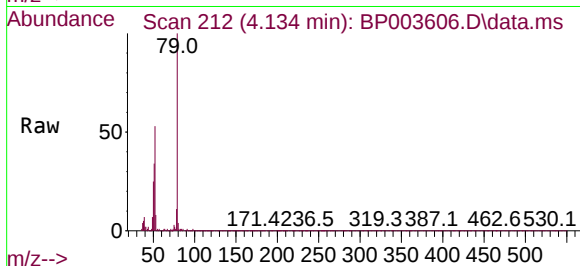




#3
Pyridine
Concen: 5.99 ng
RT: 4.134 min Scan# 212
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

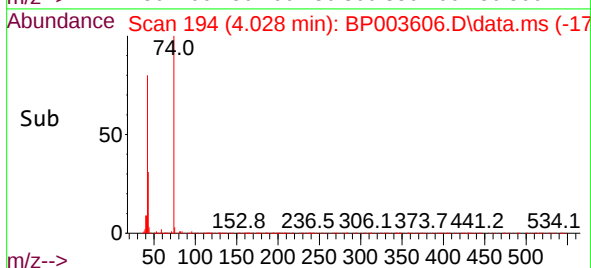
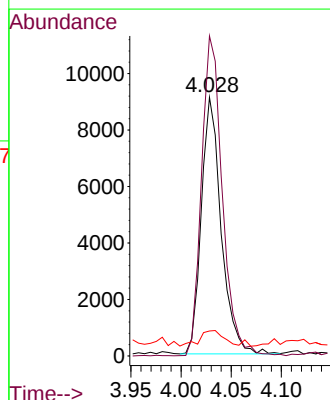
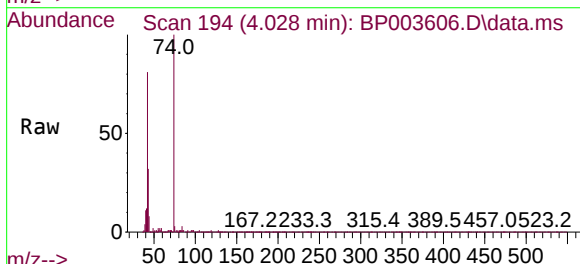
Instrument :
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ClientSampleId :
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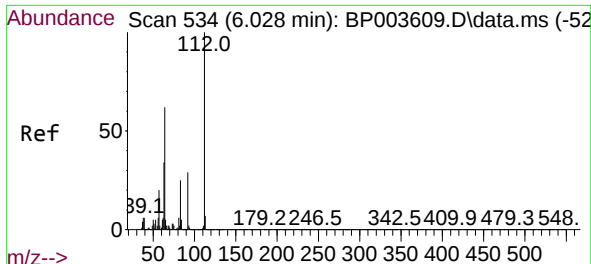
Tgt Ion:	79	Resp:	28860
Ion	Ratio	Lower	Upper
79	100		
52	53.4	41.3	61.9
51	33.9	21.2	31.8#



#4
n-Nitrosodimethylamine
Concen: 8.71 ng
RT: 4.028 min Scan# 194
Delta R.T. -0.000 min
Lab File: BP003606.D
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Tgt Ion:	42	Resp:	12563
Ion	Ratio	Lower	Upper
42	100		
74	123.7	148.6	223.0#
44	9.7	5.3	7.9#

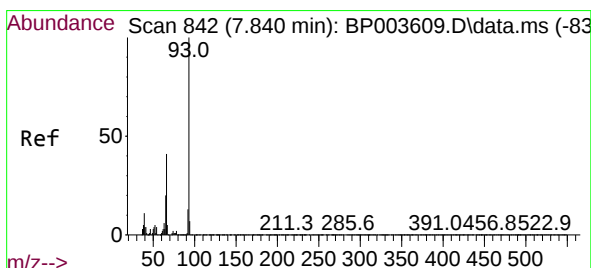
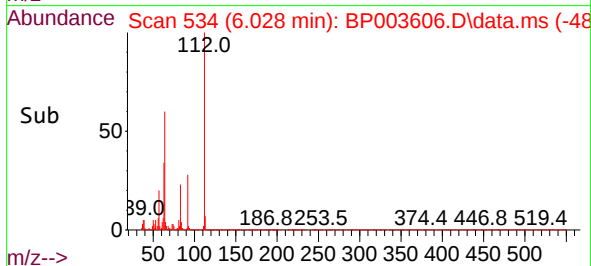
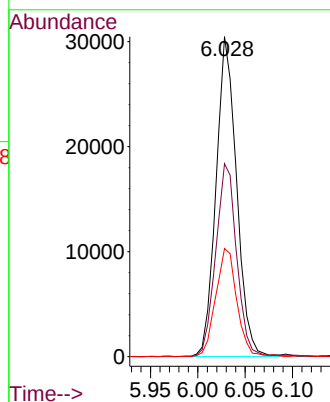
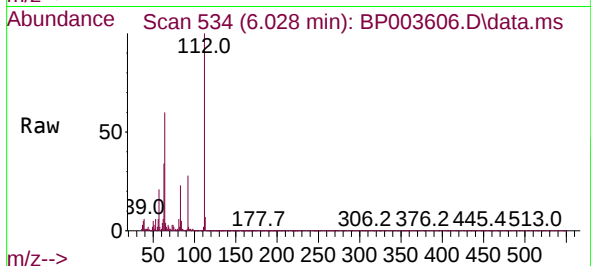




#5
2-Fluorophenol
Concen: 10.44 ng
RT: 6.028 min Scan# 534
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

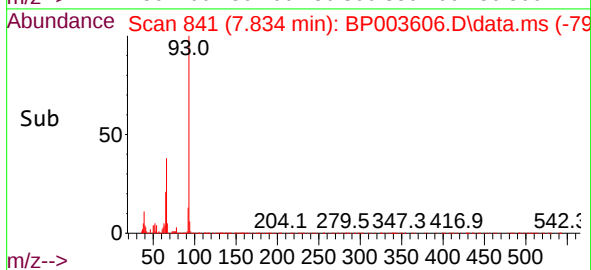
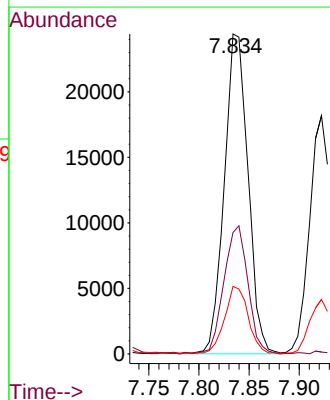
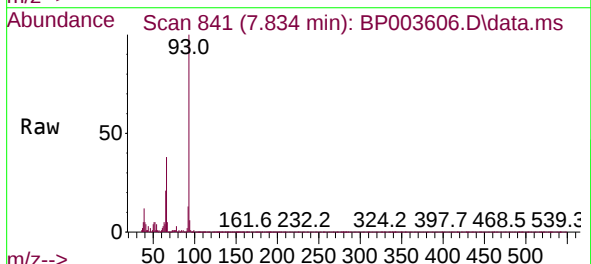
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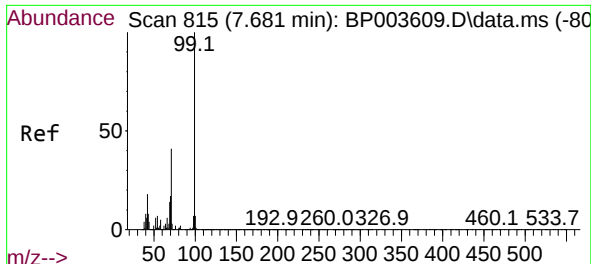
Tgt Ion:	112	Resp:	45992
Ion Ratio	Lower	Upper	
112	100		
64	60.3	32.8	49.2#
63	33.8	17.0	25.4#



#6
Aniline
Concen: 5.94 ng
RT: 7.834 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP003606.D
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Tgt Ion:	93	Resp:	40071
Ion Ratio	Lower	Upper	
93	100		
66	37.9	25.4	38.0
65	21.1	12.5	18.7#

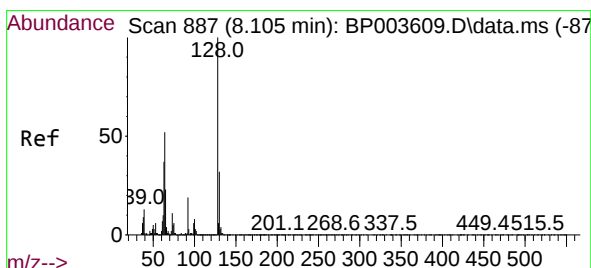
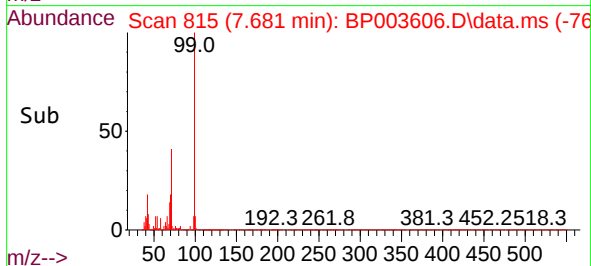
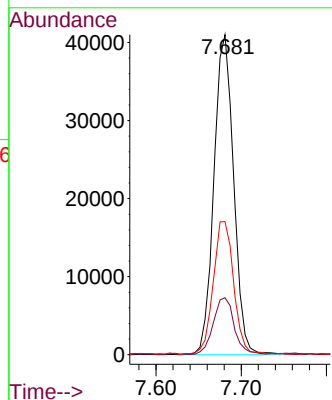
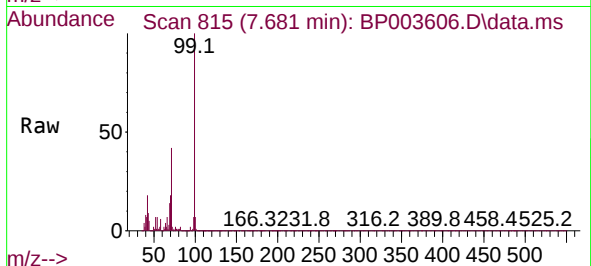




#7
Phenol-d6
Concen: 11.20 ng
RT: 7.681 min Scan# 815
Delta R.T. -0.000 min
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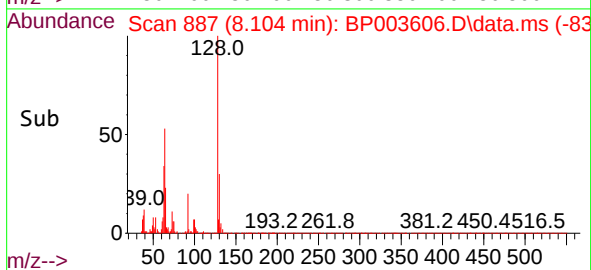
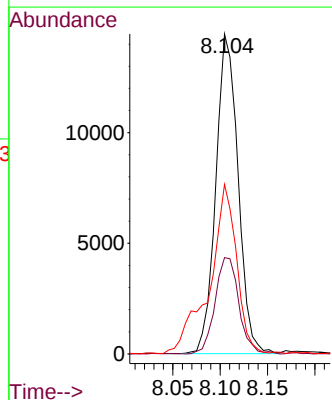
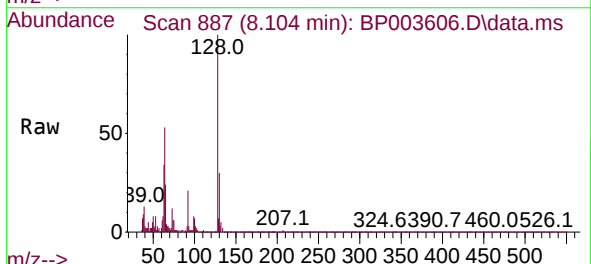
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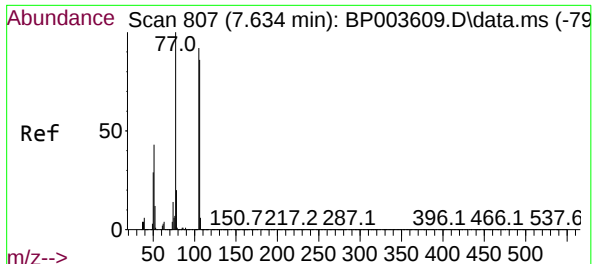
Tgt Ion: 99 Resp: 65754
Ion Ratio Lower Upper
99 100
42 17.8 8.6 13.0#
71 41.6 23.4 35.2#



#8
2-Chlorophenol
Concen: 4.81 ng
RT: 8.104 min Scan# 887
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 128 Resp: 23619
Ion Ratio Lower Upper
128 100
130 30.1 13.0 53.0
64 53.0 10.4 50.4#

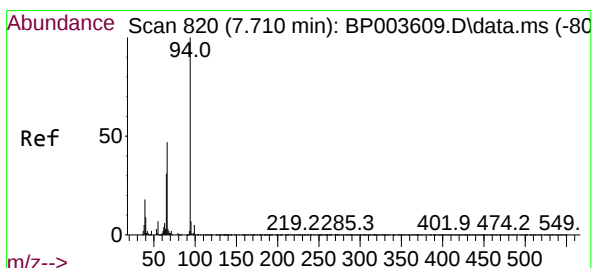
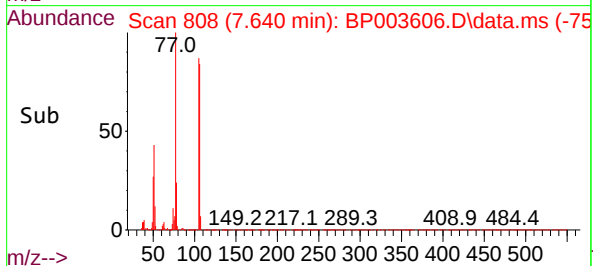
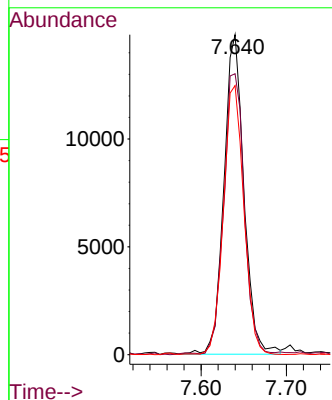
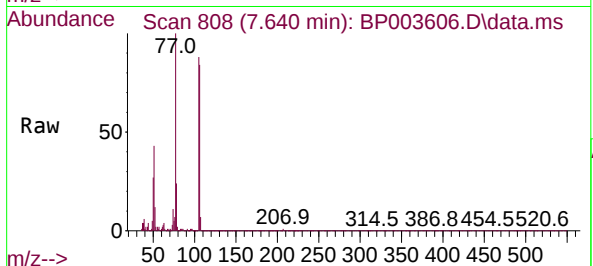




#9
Benzaldehyde
Concen: 7.38 ng
RT: 7.640 min Scan# 808
Delta R.T. 0.006 min
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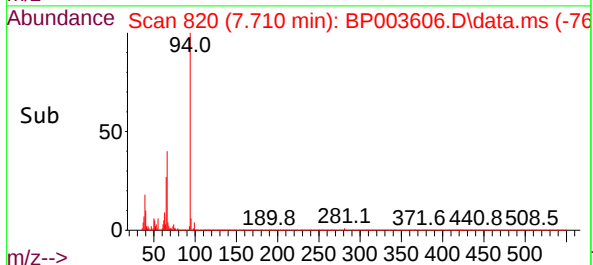
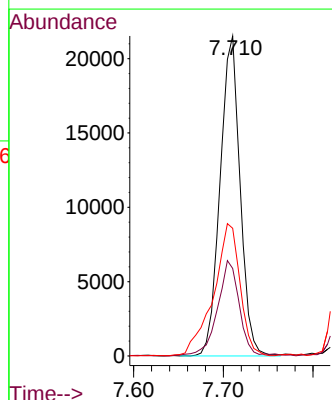
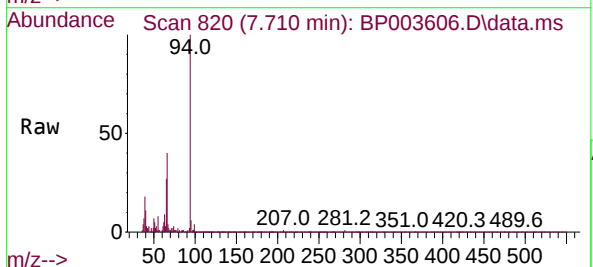
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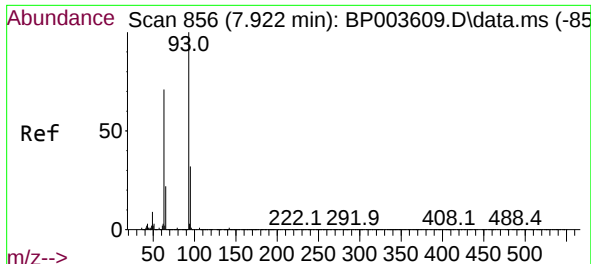
Tgt Ion: 77 Resp: 24186
Ion Ratio Lower Upper
77 100
105 87.8 97.1 137.1#
106 84.1 93.7 133.7#



#10
Phenol
Concen: 5.93 ng
RT: 7.710 min Scan# 820
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 94 Resp: 33280
Ion Ratio Lower Upper
94 100
65 27.4 2.3 42.3
66 39.9 10.9 50.9

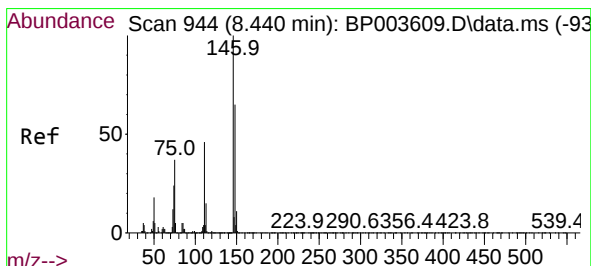
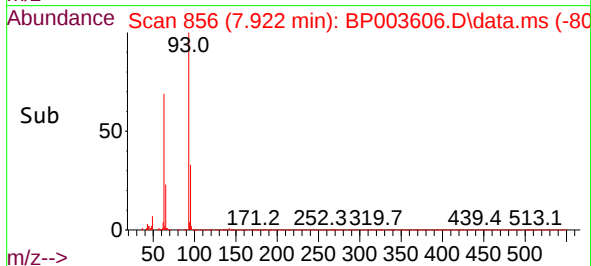
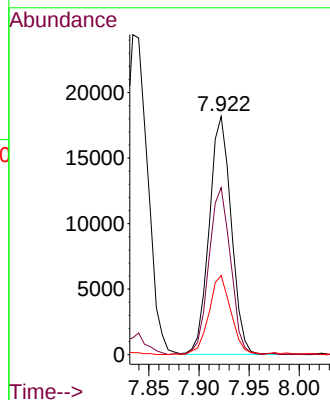
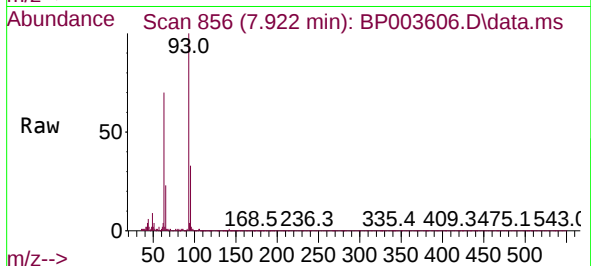




#11
bis(2-Chloroethyl)ether
Concen: 6.25 ng
RT: 7.922 min Scan# 856
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

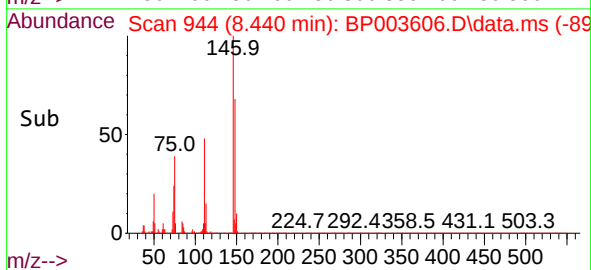
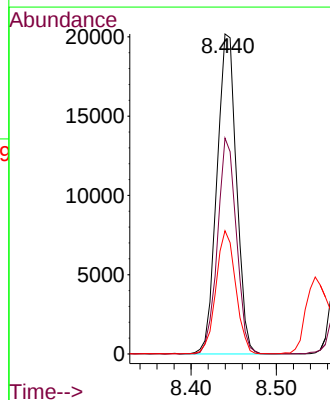
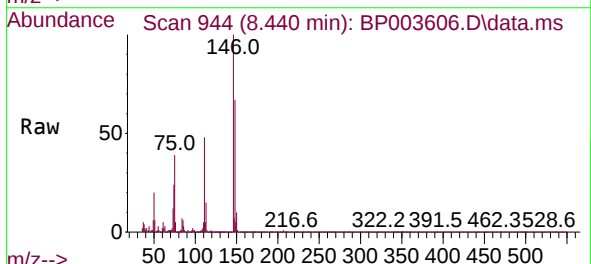
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

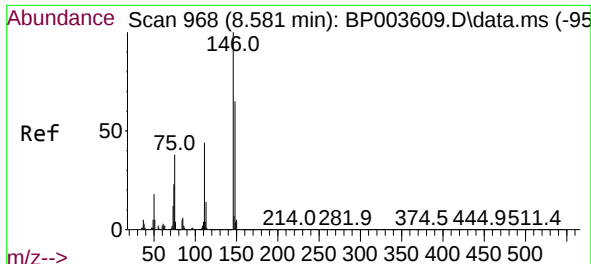
Tgt Ion:	93	Resp:	27795
Ion	Ratio	Lower	Upper
93	100		
63	70.1	39.0	79.0
95	33.3	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 5.49 ng
RT: 8.440 min Scan# 944
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	146	Resp:	32185
Ion	Ratio	Lower	Upper
146	100		
148	67.4	52.5	78.7
75	38.5	18.1	27.1

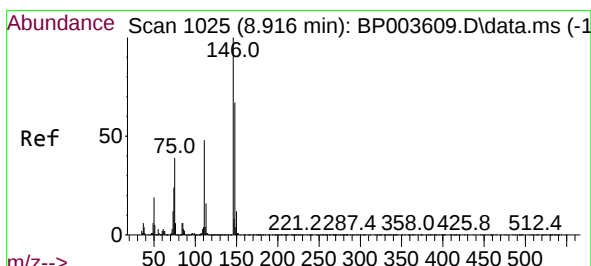
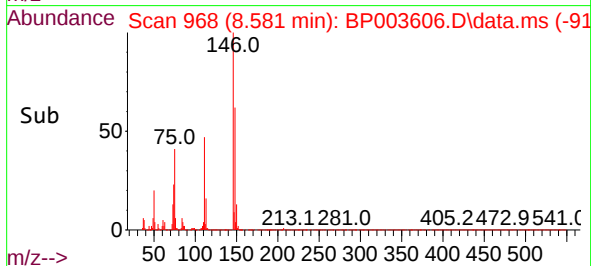
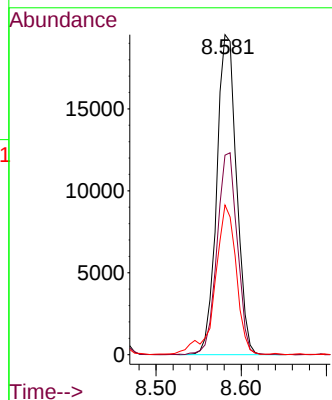
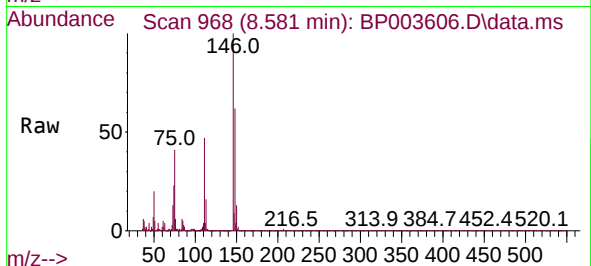




#13
1,4-Dichlorobenzene
Concen: 5.31 ng
RT: 8.581 min Scan# 968
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

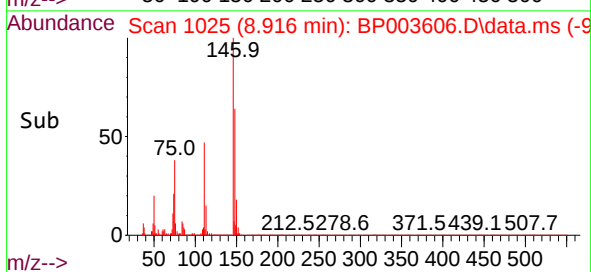
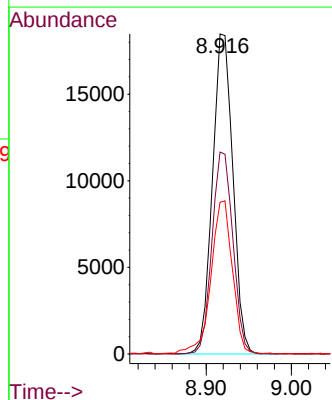
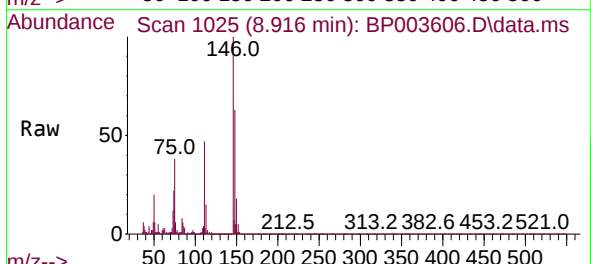
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

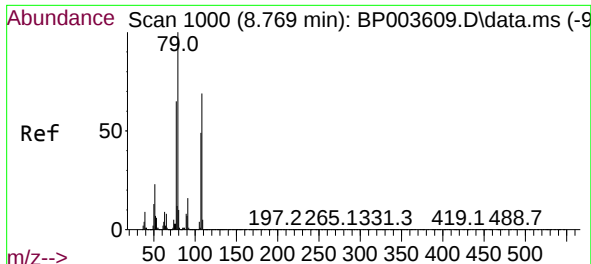
Tgt Ion:146 Resp: 31489
Ion Ratio Lower Upper
146 100
148 62.4 51.3 76.9
111 46.7 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 5.40 ng
RT: 8.916 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:146 Resp: 30768
Ion Ratio Lower Upper
146 100
148 63.1 51.6 77.4
111 47.4 31.0 46.6#

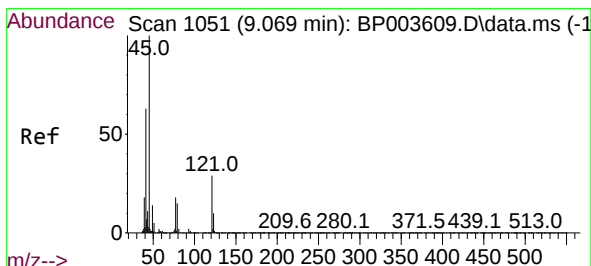
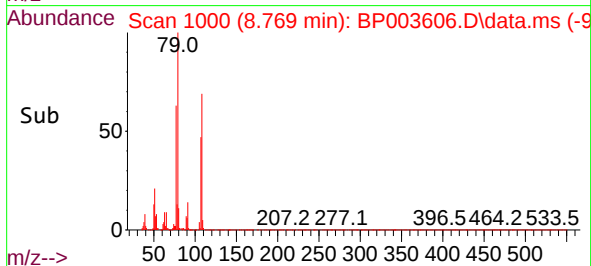
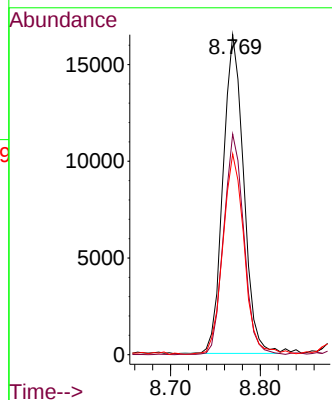
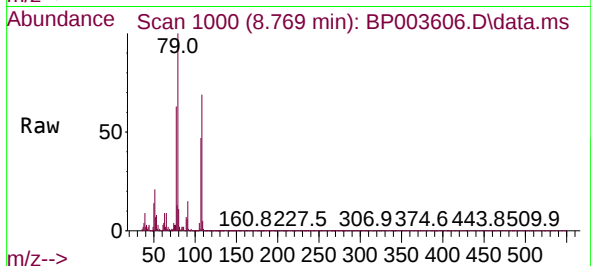




#15
Benzyl Alcohol
Concen: 6.72 ng
RT: 8.769 min Scan# 1000
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

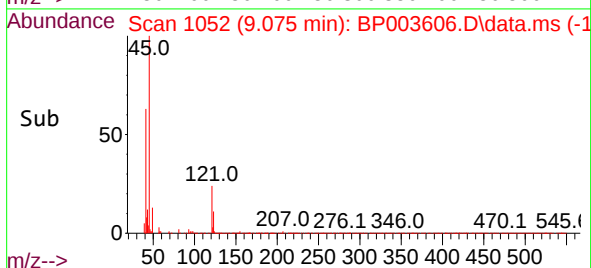
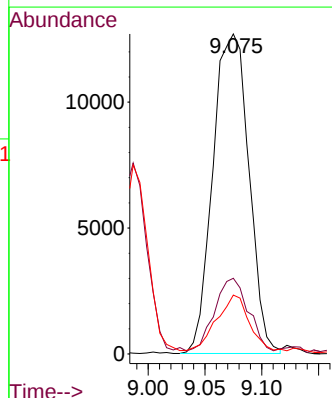
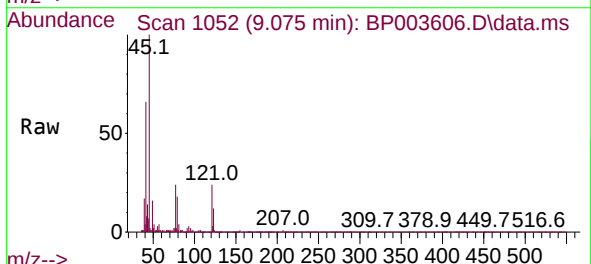
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

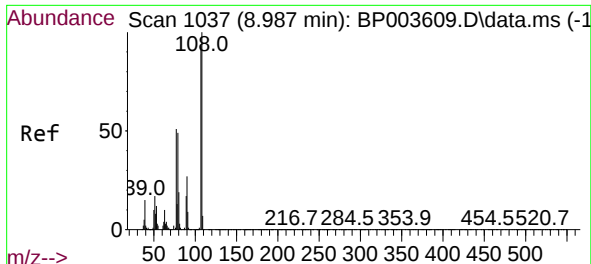
Tgt Ion: 79 Resp: 26232
Ion Ratio Lower Upper
79 100
108 69.0 73.5 110.3#
77 62.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 8.66 ng
RT: 9.075 min Scan# 1052
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 45 Resp: 27989
Ion Ratio Lower Upper
45 100
77 23.6 2.3 42.3
79 18.4 0.0 36.6

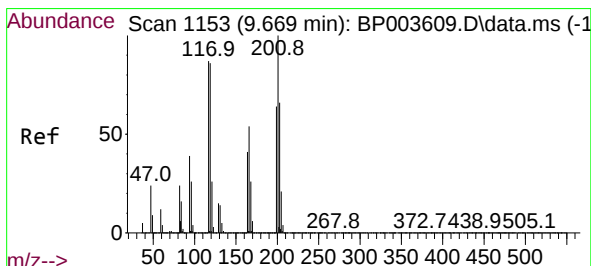
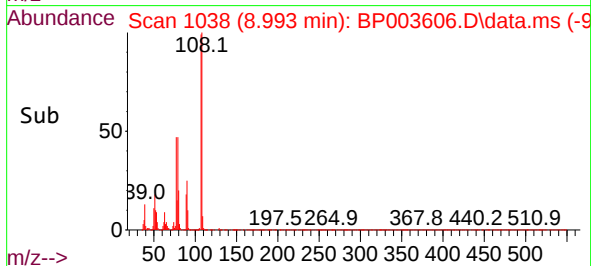
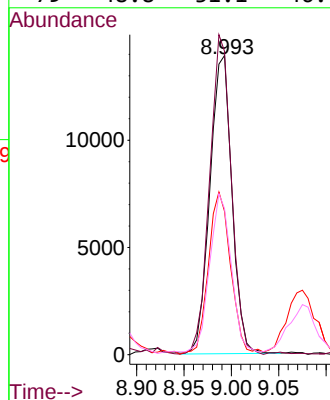
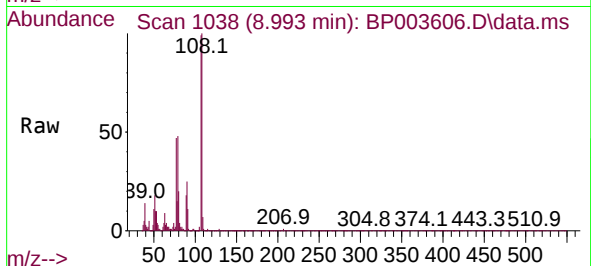




#17
2-Methylphenol
Concen: 5.54 ng
RT: 8.993 min Scan# 1038
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

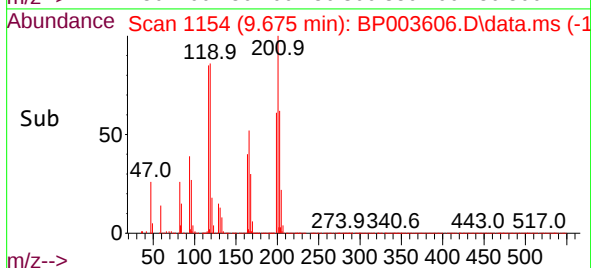
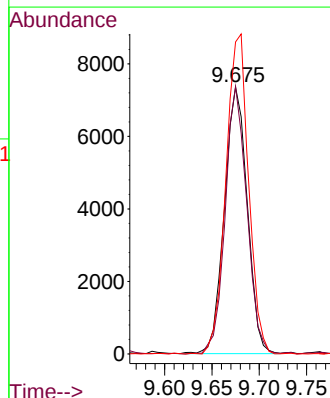
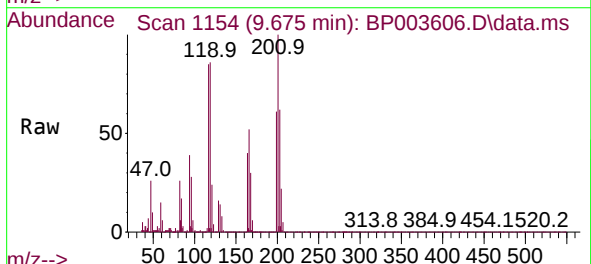
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

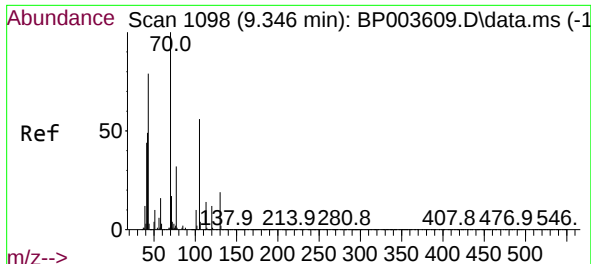
Tgt Ion:	107	Resp:	22480
Ion	Ratio	Lower	Upper
107	100		
108	101.4	89.6	134.4
77	47.9	31.8	47.6#
79	48.8	31.1	46.7#



#18
Hexachloroethane
Concen: 5.58 ng
RT: 9.675 min Scan# 1154
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	117	Resp:	12342
Ion	Ratio	Lower	Upper
117	100		
119	100.3	78.8	118.2
201	117.0	92.3	138.5

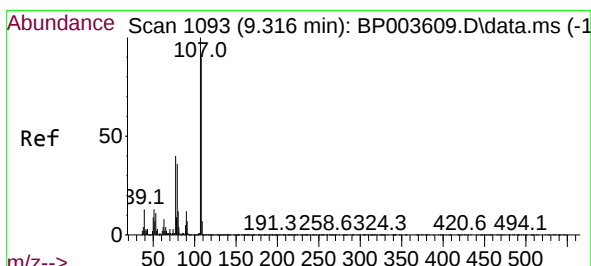
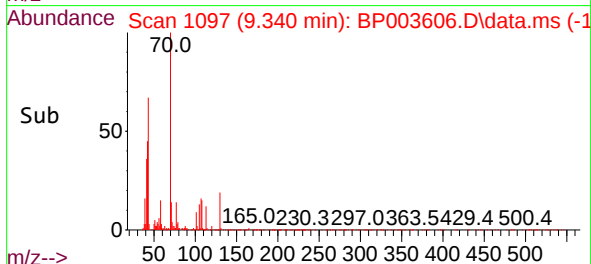
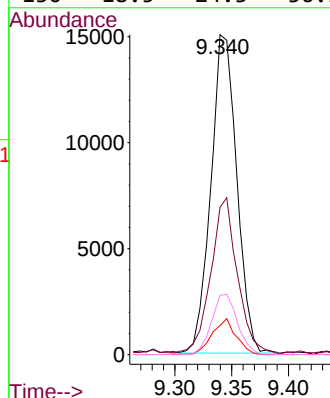
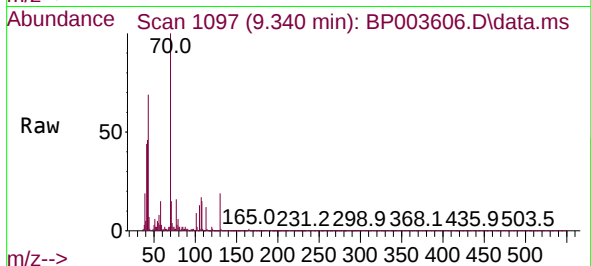




#19
n-Nitroso-di-n-propylamine
Concen: 7.59 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

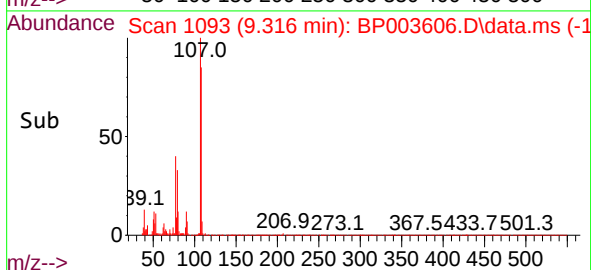
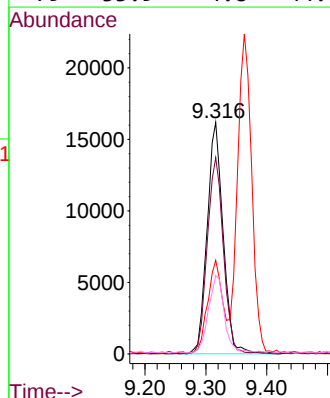
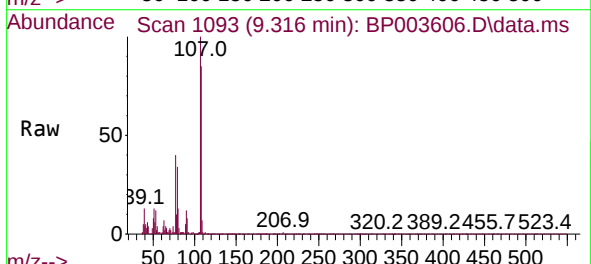
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

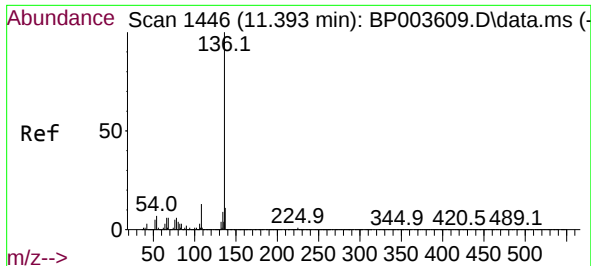
Tgt Ion:	70	Resp:	23867
Ion	Ratio	Lower	Upper
70	100		
42	46.0	32.8	49.2
101	9.1	9.6	14.4#
130	18.5	24.3	36.5#



#20
3+4-Methylphenols
Concen: 5.46 ng
RT: 9.316 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	107	Resp:	29481
Ion	Ratio	Lower	Upper
107	100		
108	84.8	69.0	109.0
77	40.4	8.5	48.5
79	33.9	4.8	44.8

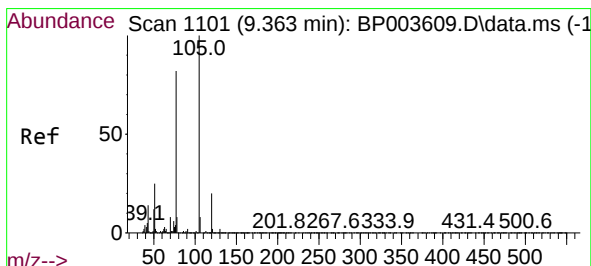
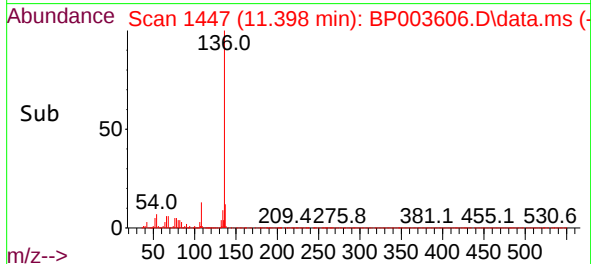
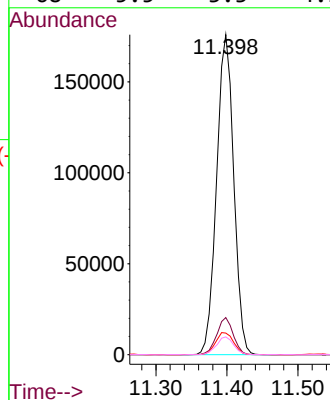
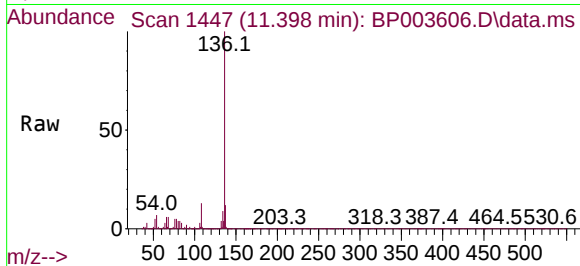




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.398 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

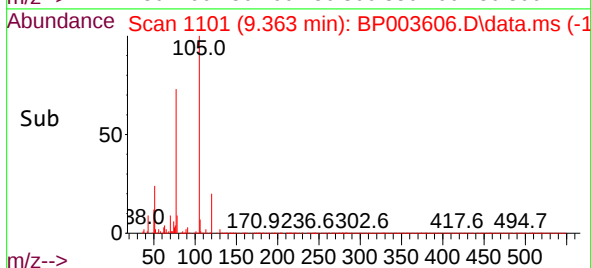
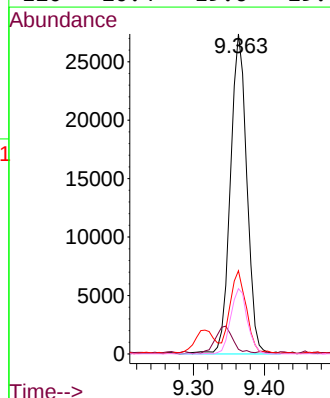
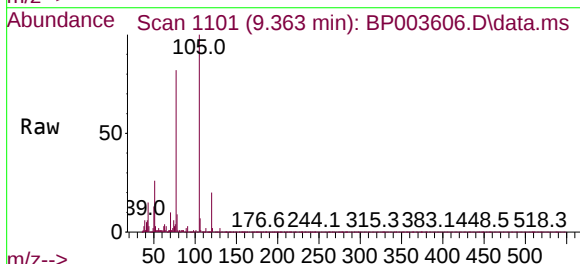
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

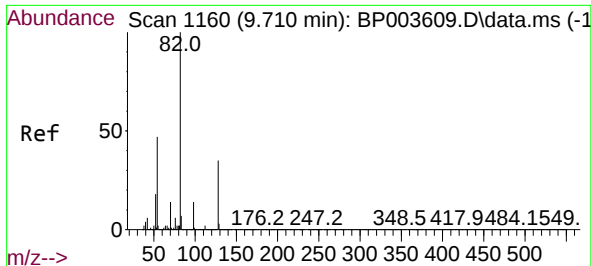
Tgt Ion:	136	Resp:	293450
Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.6	13.0
54	6.8	3.6	5.4#
68	5.5	3.3	4.9#



#22
Acetophenone
Concen: 6.12 ng
RT: 9.363 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	105	Resp:	44106
Ion	Ratio	Lower	Upper
105	100		
71	1.5	2.6	3.8#
51	26.0	13.5	20.3#
120	20.4	19.6	29.4

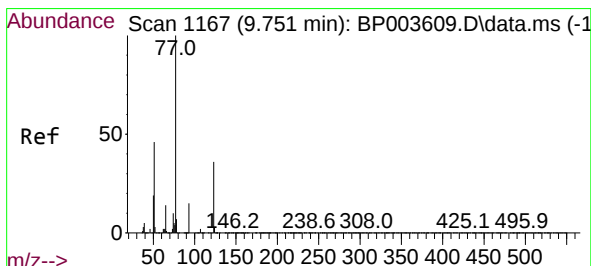
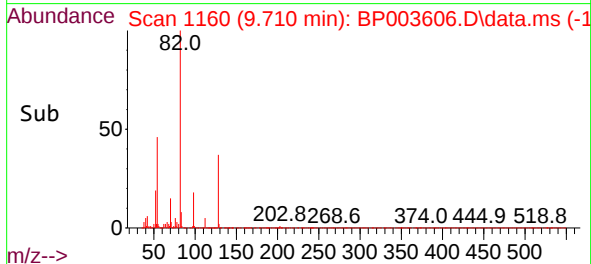
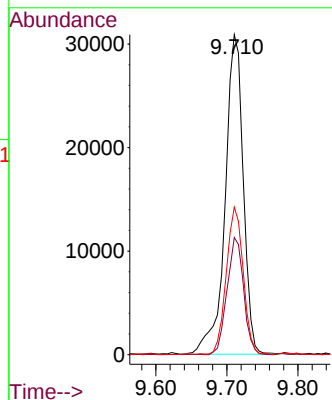
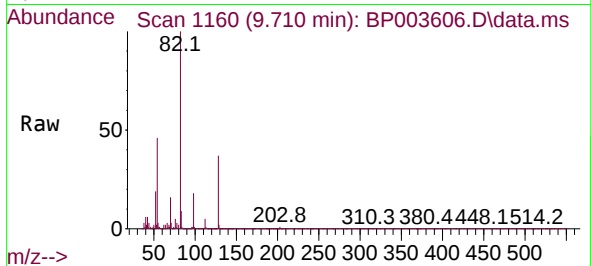




#23
Nitrobenzene-d5
Concen: 10.97 ng
RT: 9.710 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

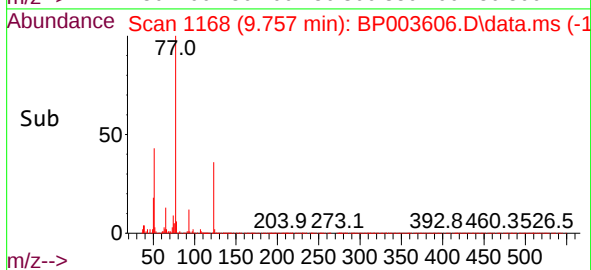
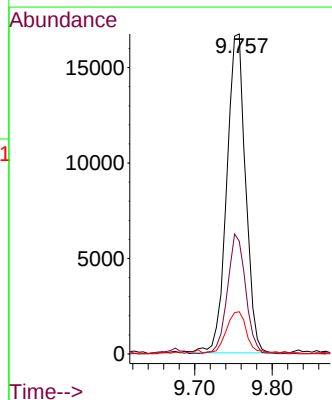
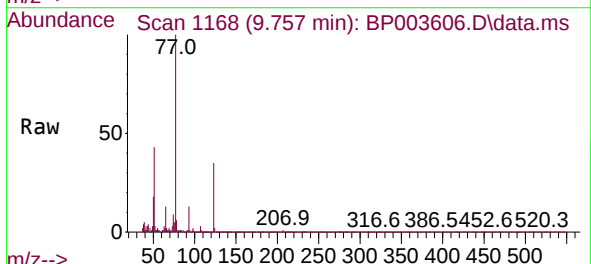
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

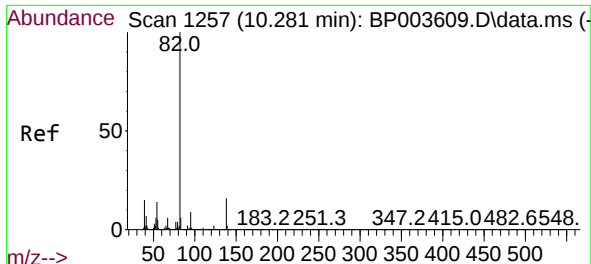
Tgt Ion: 82 Resp: 54795
Ion Ratio Lower Upper
82 100
128 36.6 45.6 68.4#
54 46.1 30.1 45.1#



#24
Nitrobenzene
Concen: 5.66 ng
RT: 9.757 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 77 Resp: 28267
Ion Ratio Lower Upper
77 100
123 35.3 48.6 72.8#
65 13.2 10.0 15.0

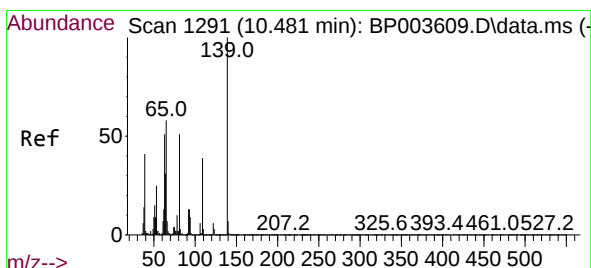
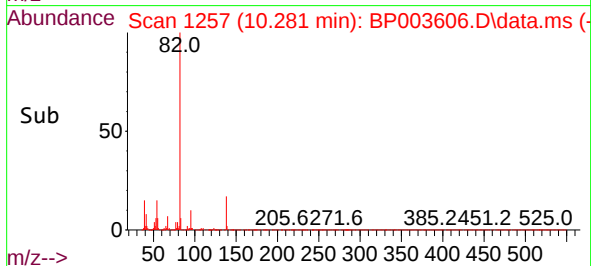
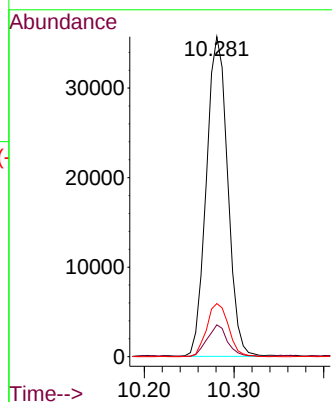
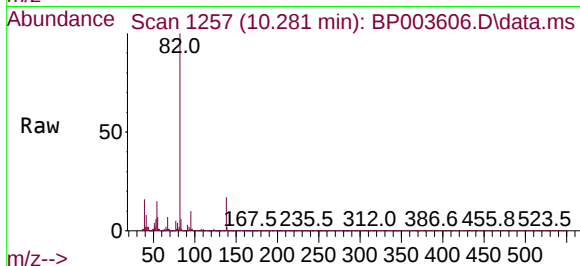




#25
Isophorone
Concen: 6.44 ng
RT: 10.281 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

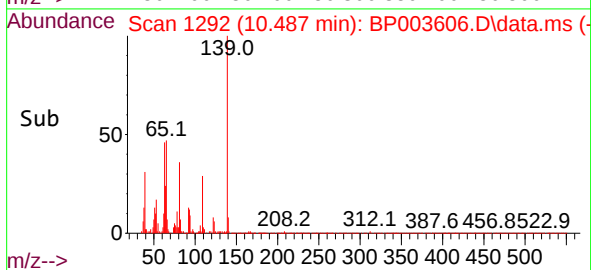
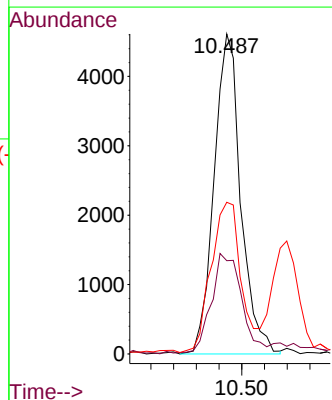
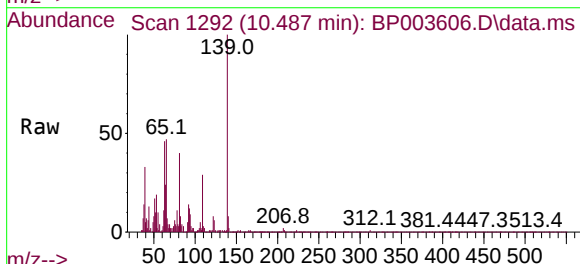
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

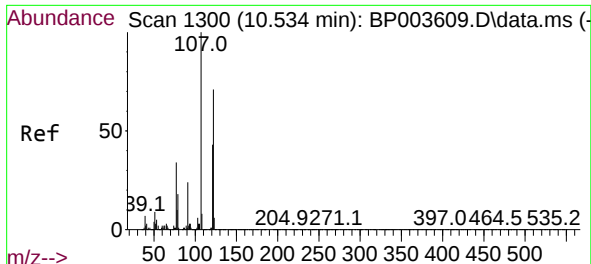
Tgt Ion: 82	Resp: 58982
Ion Ratio	Lower Upper
82 100	
95 9.9	6.4 9.6#
138 16.6	18.7 28.1#



#26
2-Nitrophenol
Concen: 2.75 ng
RT: 10.487 min Scan# 1292
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 139	Resp: 7509
Ion Ratio	Lower Upper
139 100	
109 29.2	22.1 33.1
65 47.4	26.5 39.7#

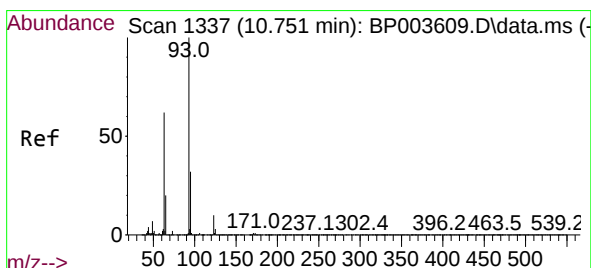
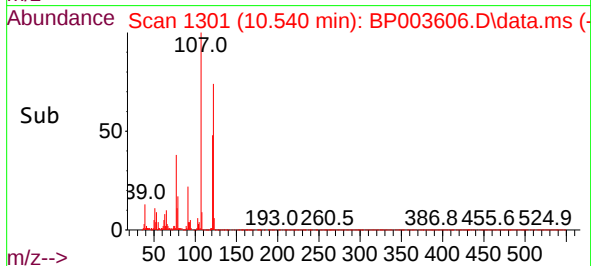
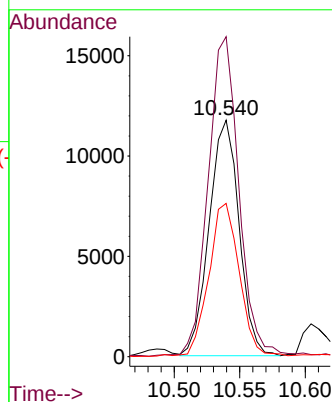
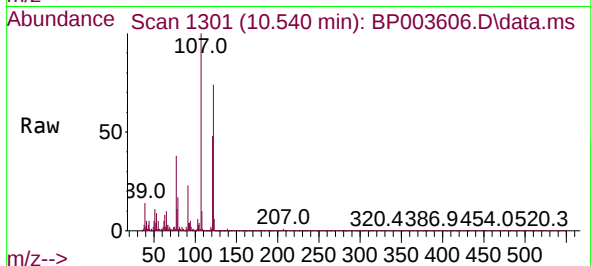




#27
2,4-Dimethylphenol
Concen: 4.84 ng
RT: 10.540 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

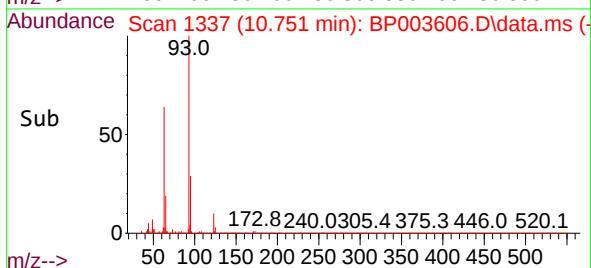
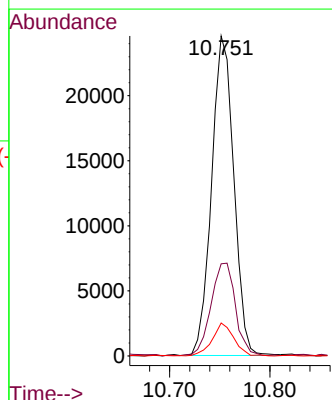
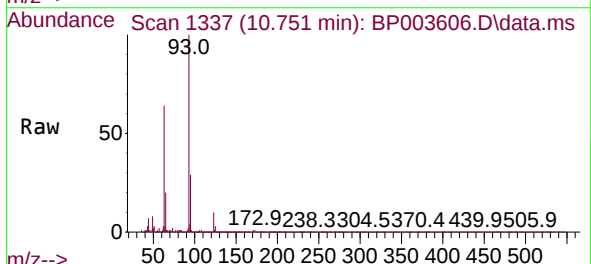
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

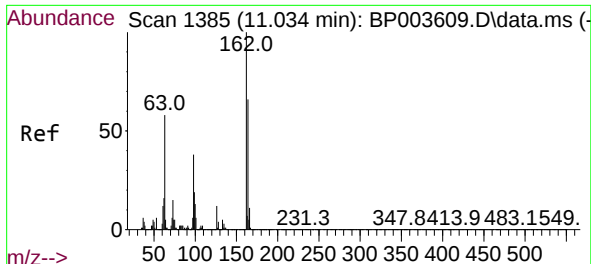
Tgt Ion:122 Resp: 18680
Ion Ratio Lower Upper
122 100
107 135.3 87.3 130.9#
121 64.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 6.20 ng
RT: 10.751 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 93 Resp: 37796
Ion Ratio Lower Upper
93 100
95 28.8 26.7 40.1
123 10.3 10.5 15.7#

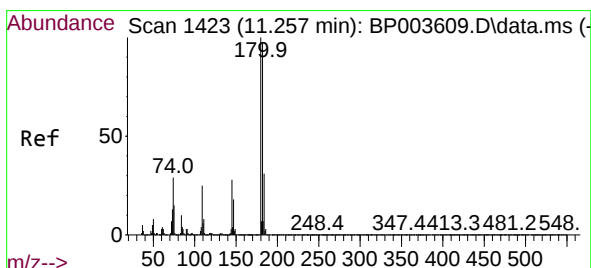
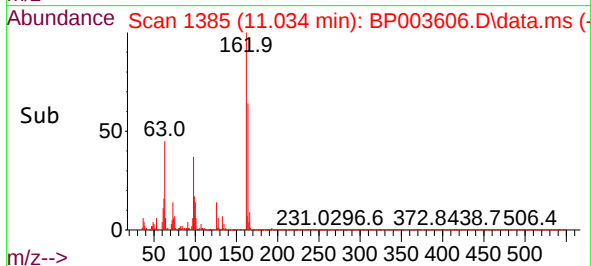
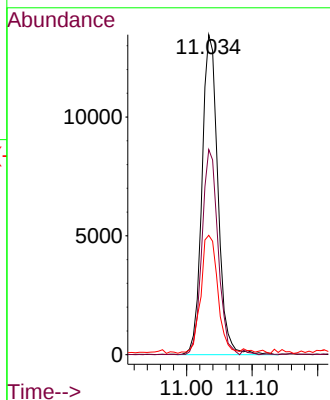
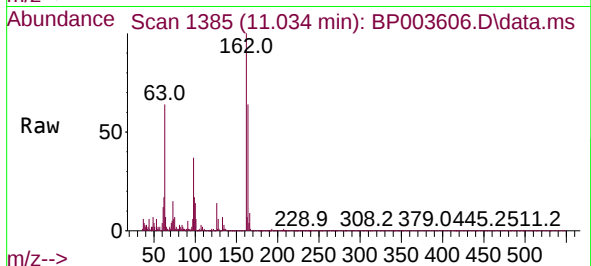




#29
2,4-Dichlorophenol
Concen: 4.73 ng
RT: 11.034 min Scan# 1385
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

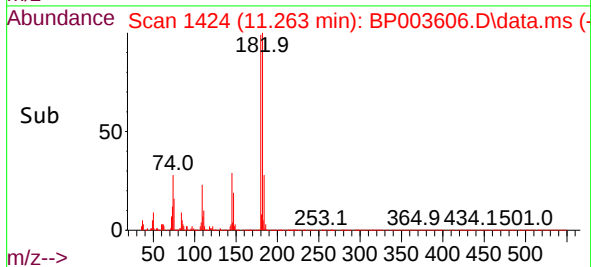
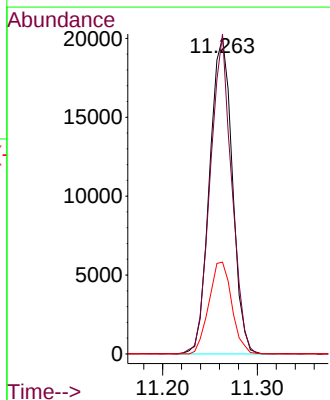
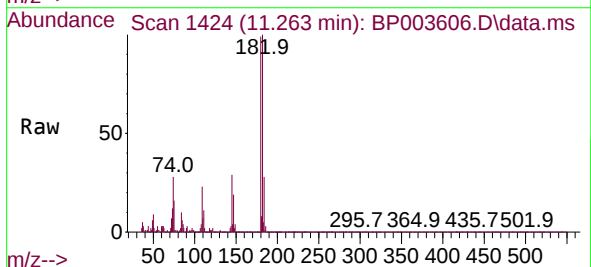
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

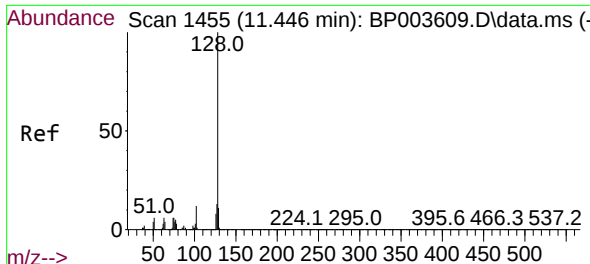
Tgt Ion:162 Resp: 22810
Ion Ratio Lower Upper
162 100
164 64.1 45.8 85.8
98 37.3 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 5.81 ng
RT: 11.263 min Scan# 1424
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:180 Resp: 33266
Ion Ratio Lower Upper
180 100
182 101.2 76.2 114.2
145 29.0 23.8 35.8

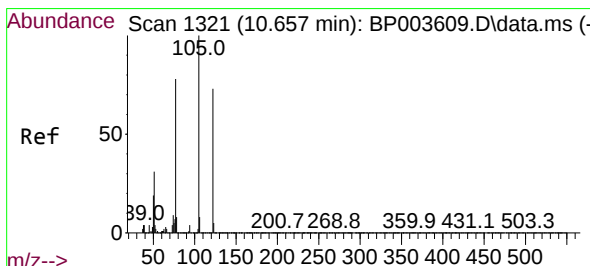
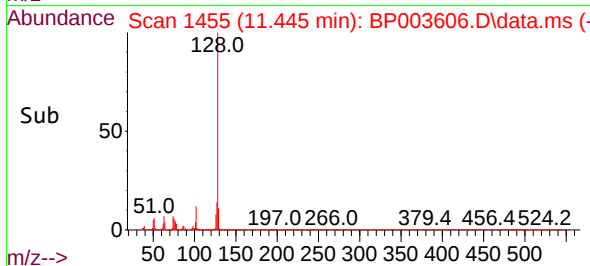
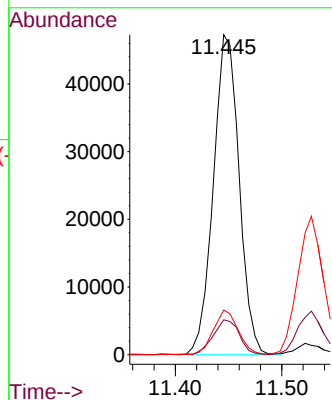
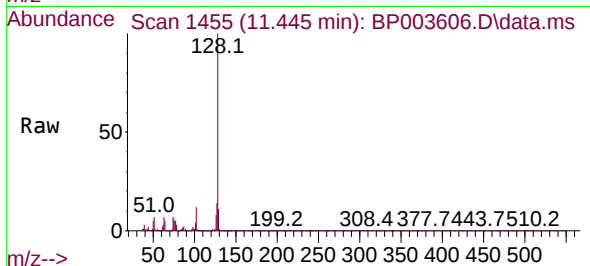




#31
Naphthalene
Concen: 5.11 ng
RT: 11.445 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

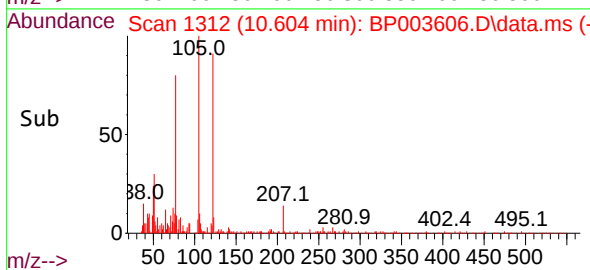
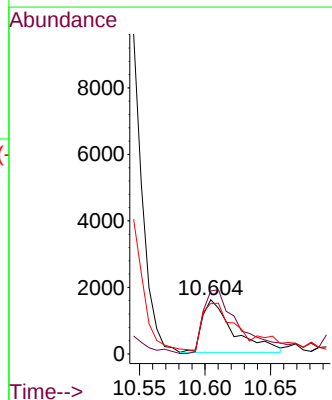
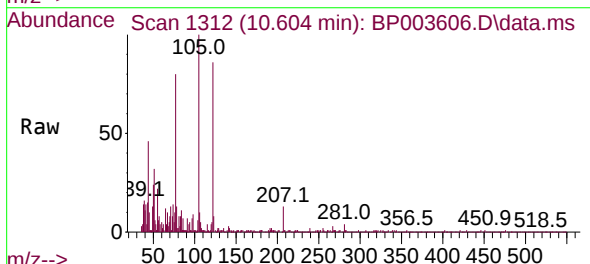
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

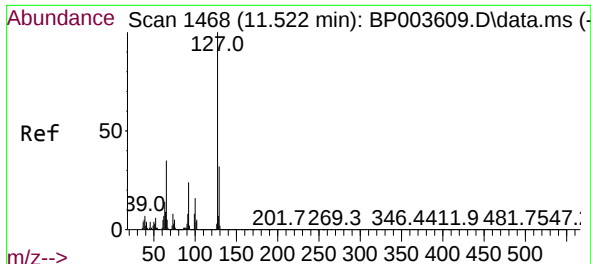
Tgt Ion:	128	Resp:	79266
Ion Ratio	Lower	Upper	
128	100		
129	10.9	8.8	13.2
127	14.0	10.6	15.8



#32
Benzoic acid
Concen: 1.13 ng
RT: 10.604 min Scan# 1312
Delta R.T. -0.053 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	122	Resp:	2634
Ion Ratio	Lower	Upper	
122	100		
105	116.2	94.1	134.1
77	93.3	50.1	90.1#

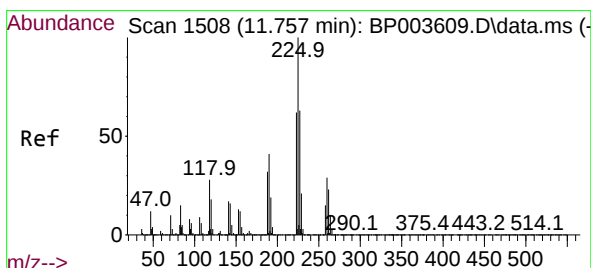
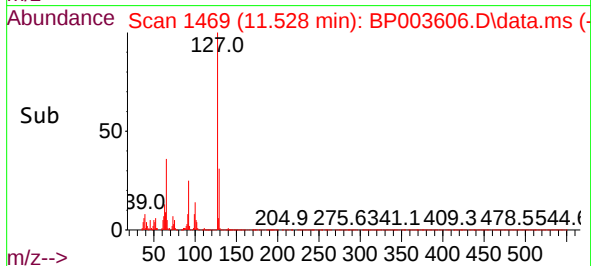
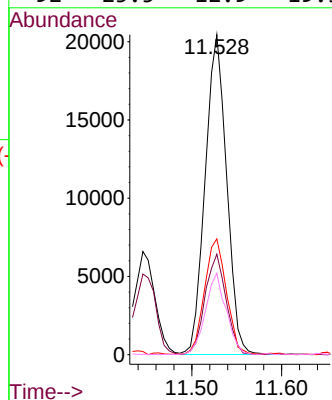
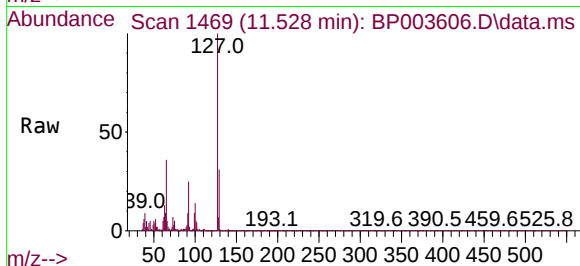




#33
4-Chloroaniline
Concen: 5.15 ng
RT: 11.528 min Scan# 1469
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

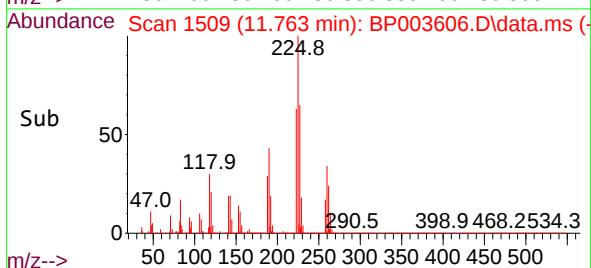
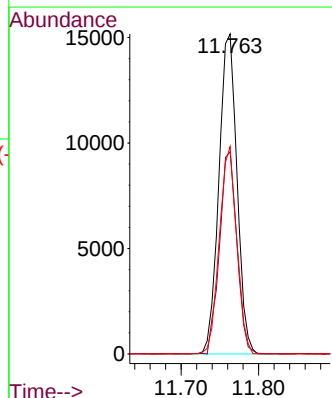
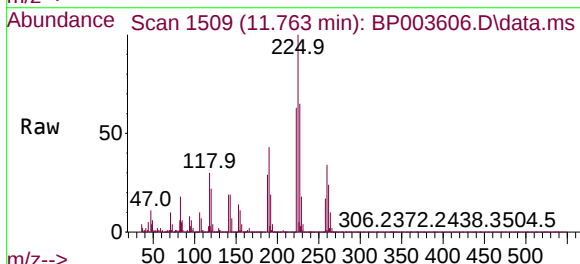
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

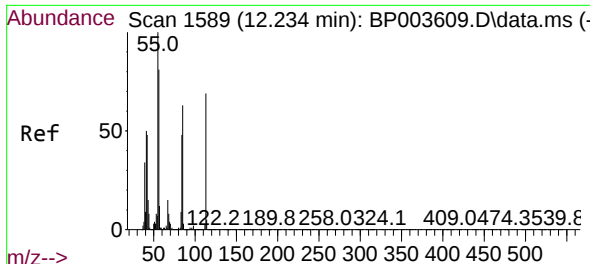
Tgt Ion:	127	Resp:	33933
Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.7	38.5
65	36.2	17.3	25.9#
92	25.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 6.30 ng
RT: 11.763 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	225	Resp:	24610
Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.1	75.1
227	64.8	51.4	77.2

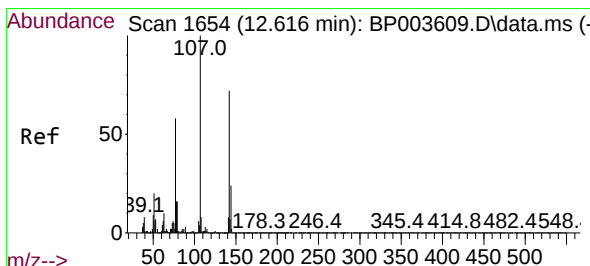
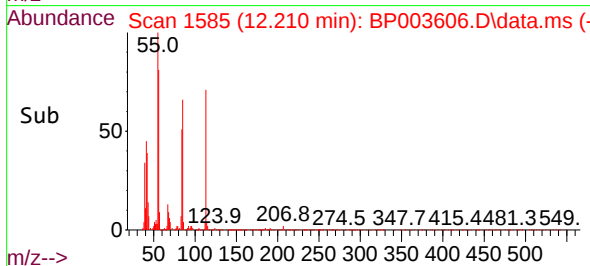
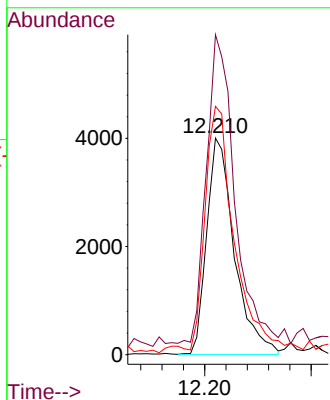
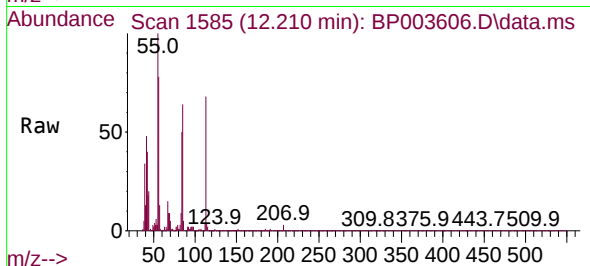




#35
Caprolactam
Concen: 4.48 ng
RT: 12.210 min Scan# 1585
Delta R.T. -0.024 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

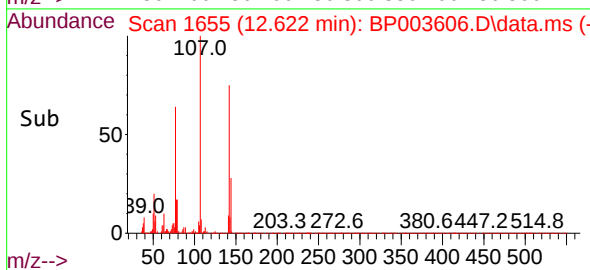
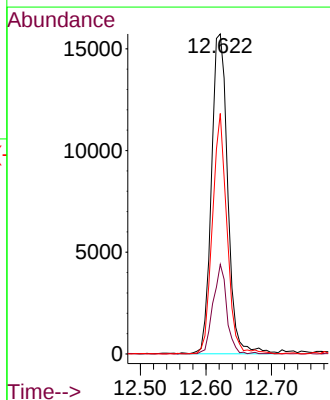
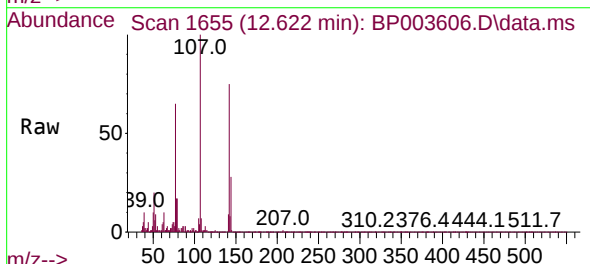
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

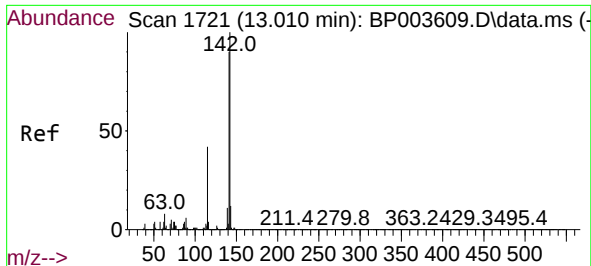
Tgt Ion:113 Resp: 7212
Ion Ratio Lower Upper
113 100
55 147.7 77.3 117.3#
56 114.6 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 5.21 ng
RT: 12.622 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:107 Resp: 27078
Ion Ratio Lower Upper
107 100
144 28.0 22.7 34.1
142 75.1 70.7 106.1

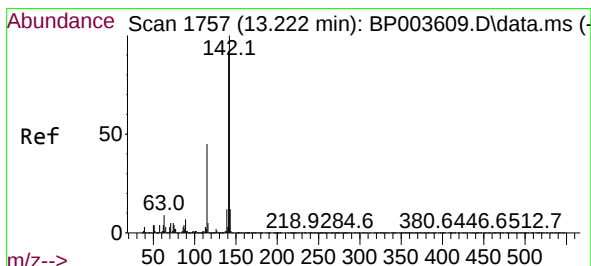
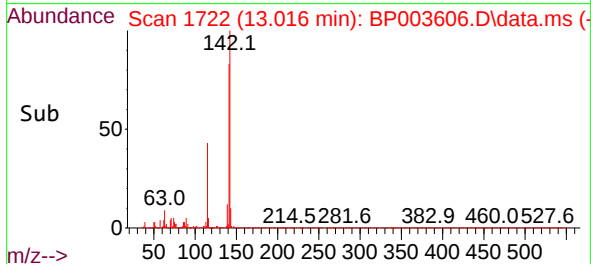
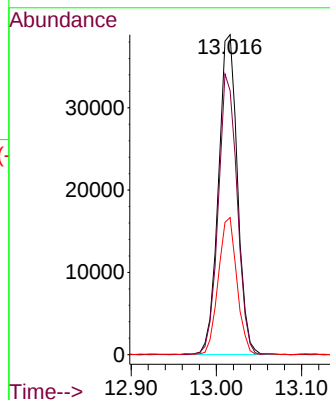
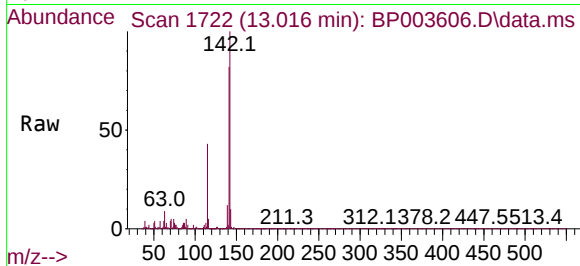




#37
2-Methylnaphthalene
Concen: 5.35 ng
RT: 13.016 min Scan# 1722
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

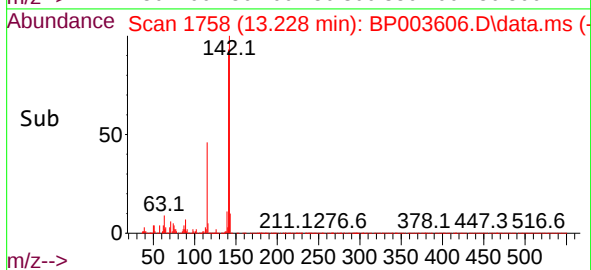
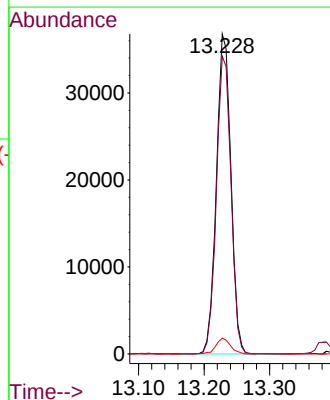
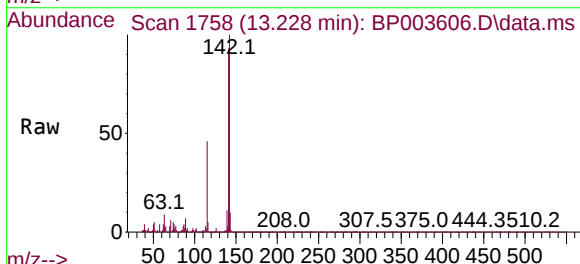
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

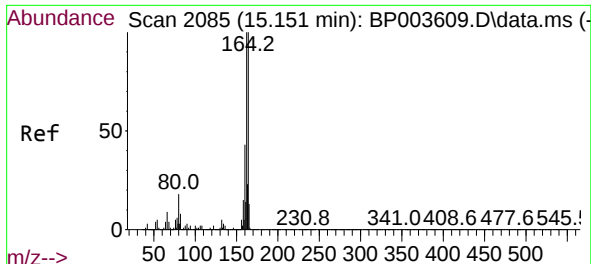
Tgt Ion:142 Resp: 60116
Ion Ratio Lower Upper
142 100
141 82.5 71.4 107.2
115 42.9 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 5.29 ng
RT: 13.228 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:142 Resp: 56356
Ion Ratio Lower Upper
142 100
141 93.0 74.4 111.6
116 4.9 2.9 4.3#

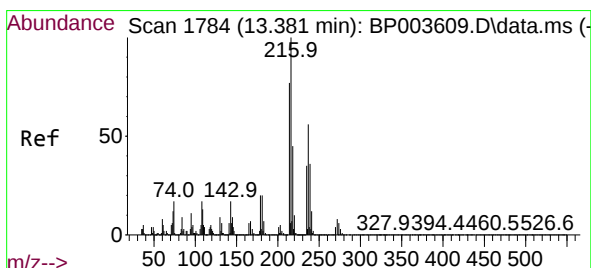
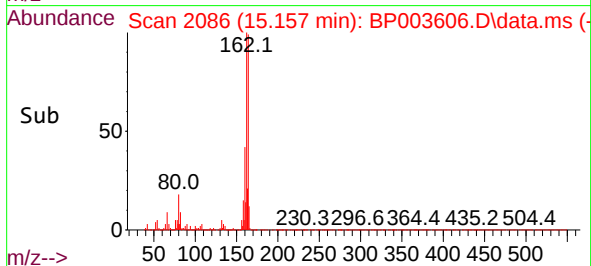
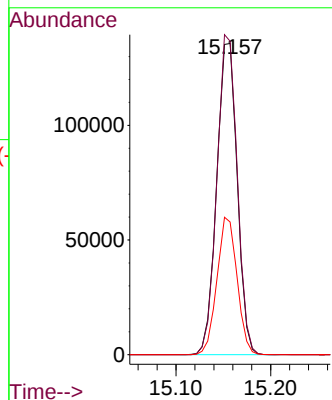
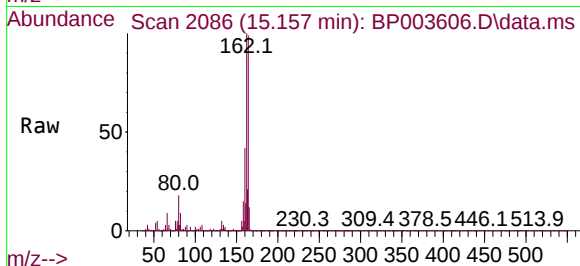




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.157 min Scan# 2086
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

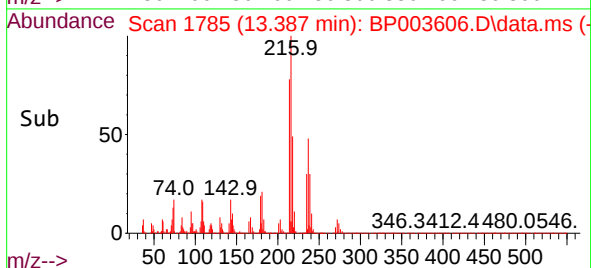
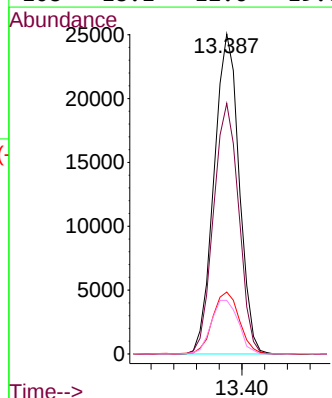
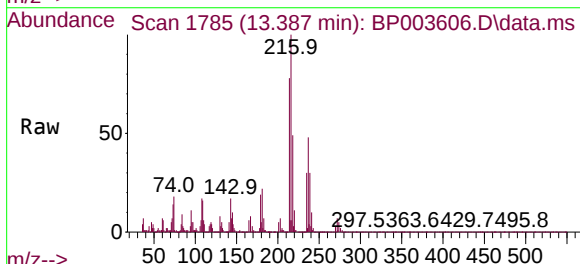
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

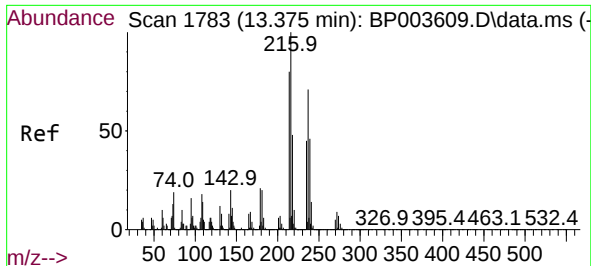
Tgt Ion:164 Resp: 204949
Ion Ratio Lower Upper
164 100
162 100.7 79.4 119.2
160 42.6 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.73 ng
RT: 13.387 min Scan# 1785
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:216 Resp: 38417
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.6
179 20.6 16.9 25.3
108 18.1 12.6 19.0

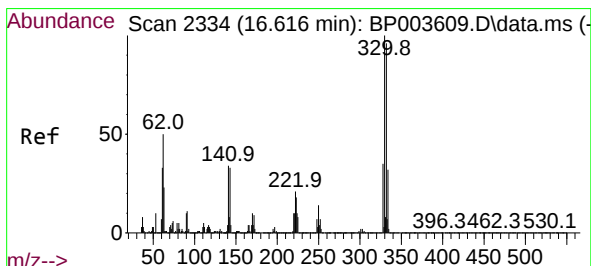
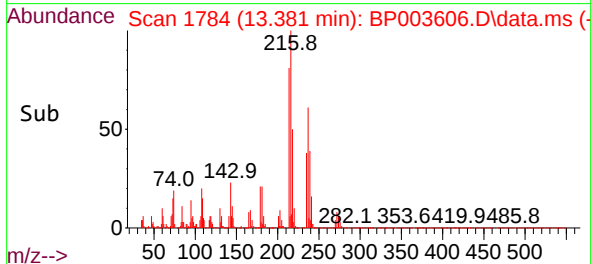
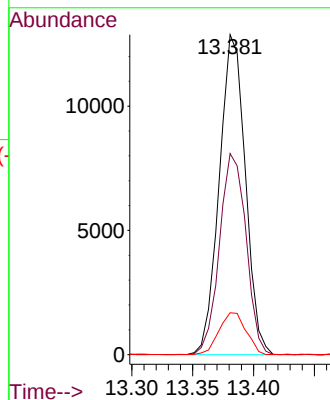
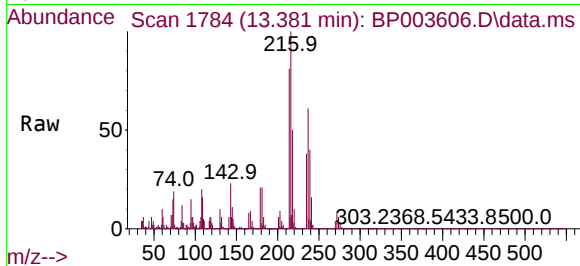




#41
Hexachlorocyclopentadiene
Concen: 11.61 ng
RT: 13.381 min Scan# 1784
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

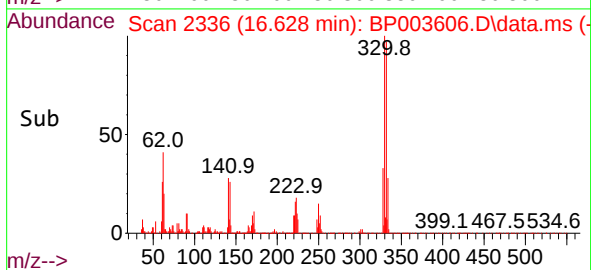
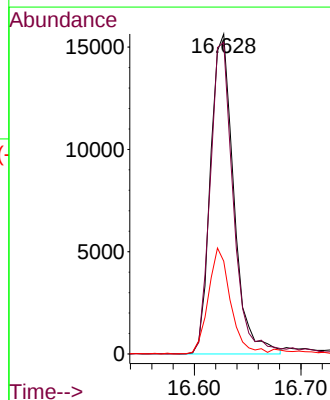
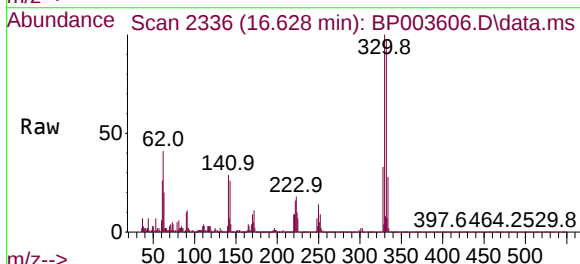
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

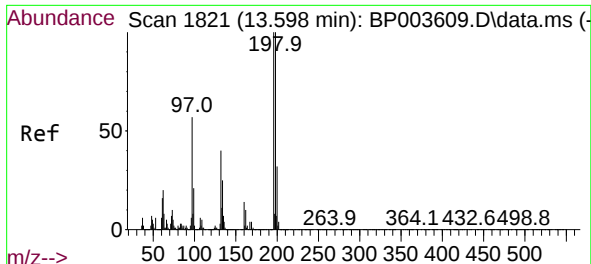
Tgt Ion:	237	Resp:	19158
Ion	Ratio	Lower	Upper
237	100		
235	62.8	43.2	83.2
272	13.1	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 7.59 ng
RT: 16.628 min Scan# 2336
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	330	Resp:	23724
Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.1	115.7
141	31.8	23.4	35.2

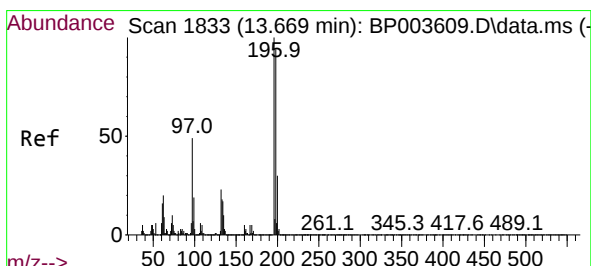
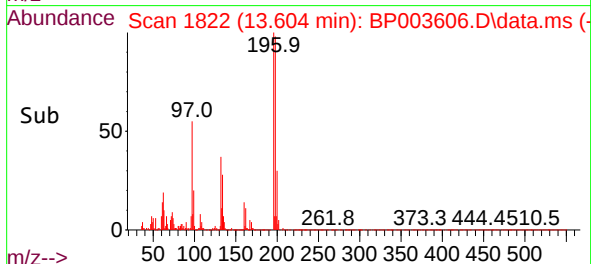
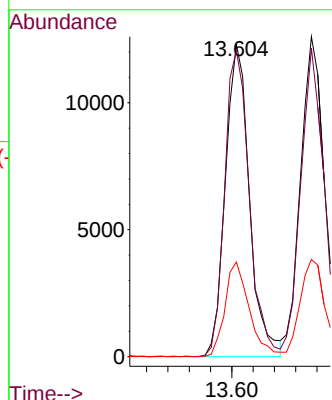
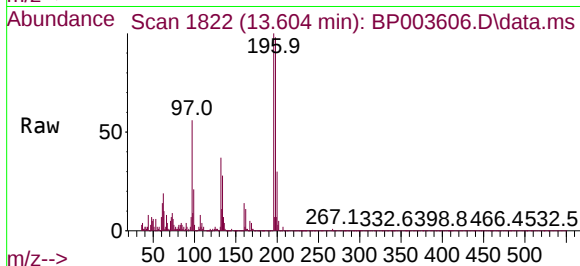




#43
2,4,6-Trichlorophenol
Concen: 4.45 ng
RT: 13.604 min Scan# 1822
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

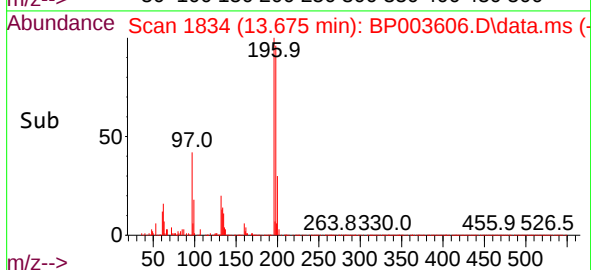
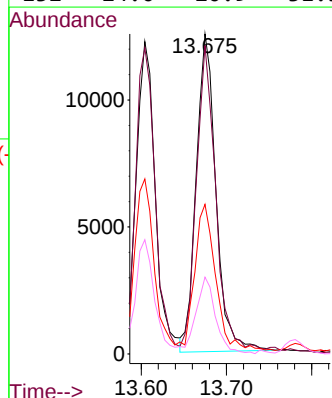
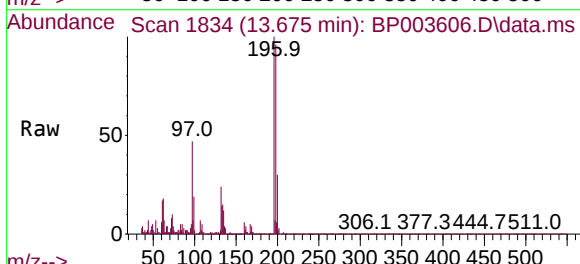
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

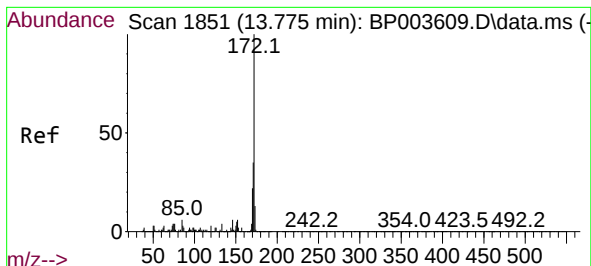
Tgt Ion:	196	Resp:	19305
Ion	Ratio	Lower	Upper
196	100		
198	98.0	77.0	115.6
200	30.3	25.1	37.7



#44
2,4,5-Trichlorophenol
Concen: 4.52 ng
RT: 13.675 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	196	Resp:	20160
Ion	Ratio	Lower	Upper
196	100		
198	96.4	77.3	115.9
97	46.8	31.0	46.4#
132	24.0	20.9	31.3

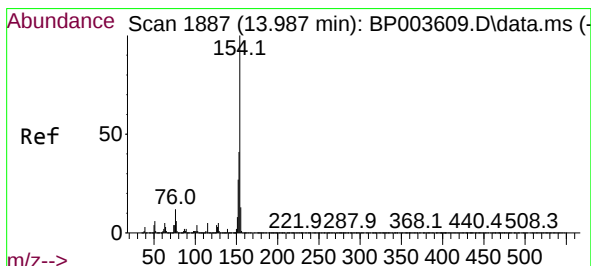
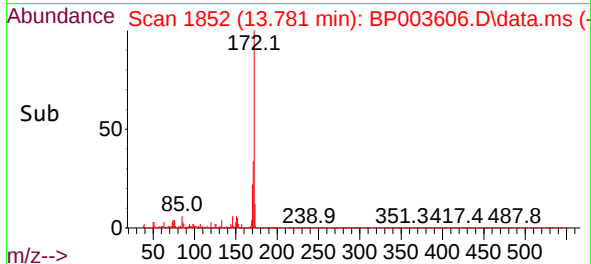
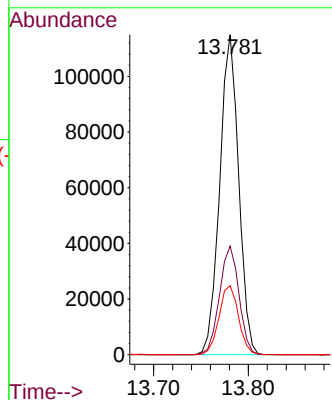
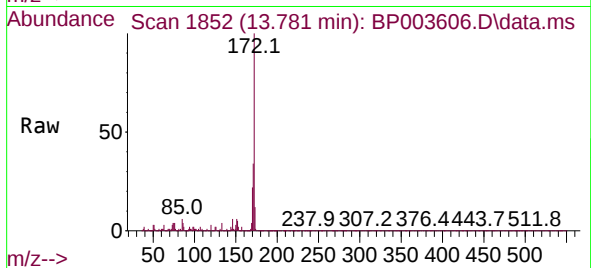




#45
2-Fluorobiphenyl
Concen: 11.41 ng
RT: 13.781 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

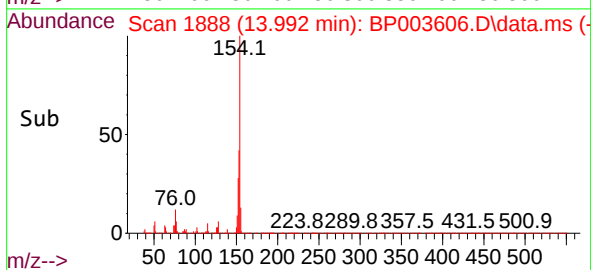
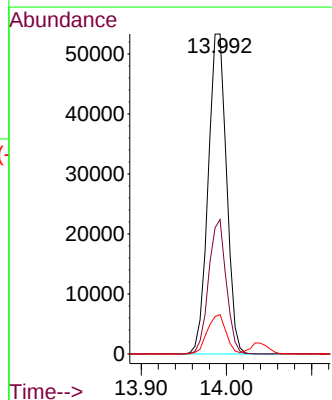
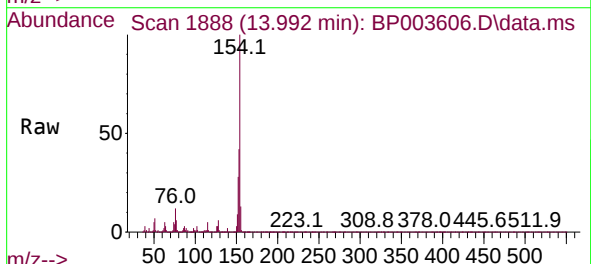
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

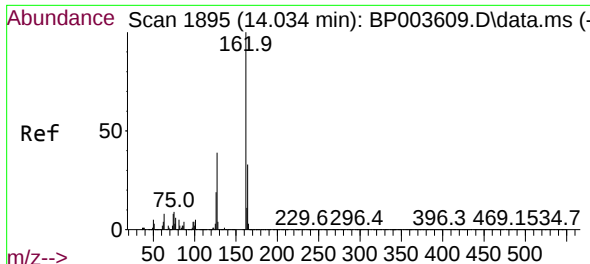
Tgt Ion:172 Resp: 159889
Ion Ratio Lower Upper
172 100
171 34.0 28.5 42.7
170 21.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 5.21 ng
RT: 13.992 min Scan# 1888
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:154 Resp: 79577
Ion Ratio Lower Upper
154 100
153 42.0 20.4 60.4
76 12.3 0.0 29.3

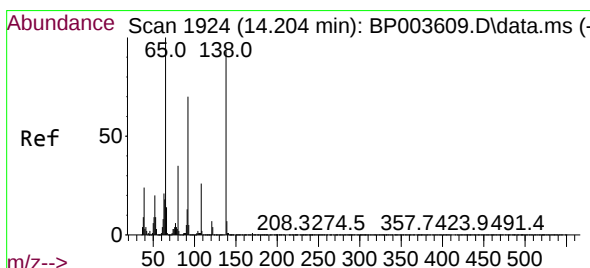
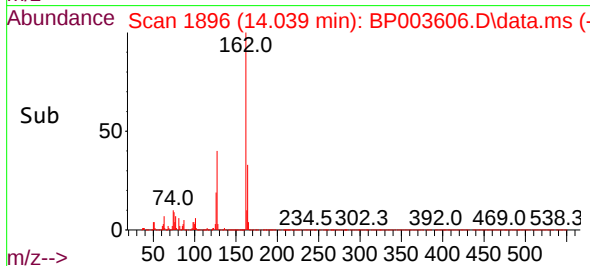
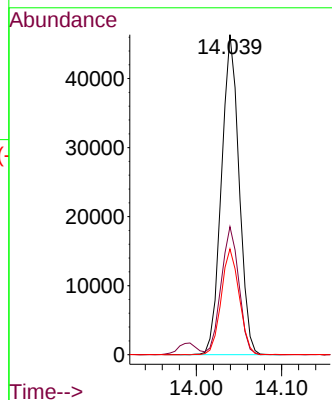
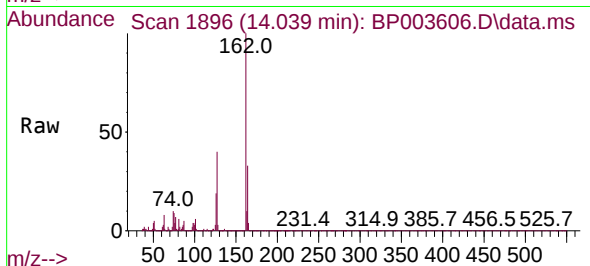




#47
2-Chloronaphthalene
Concen: 5.27 ng
RT: 14.039 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

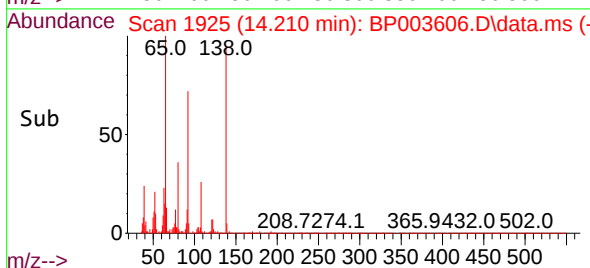
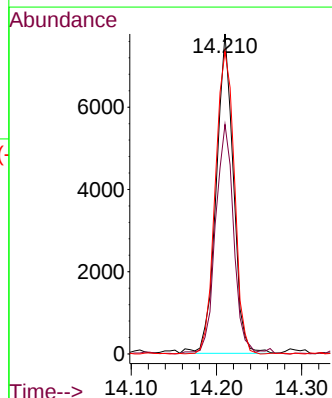
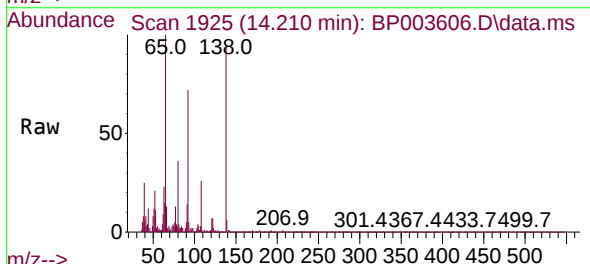
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

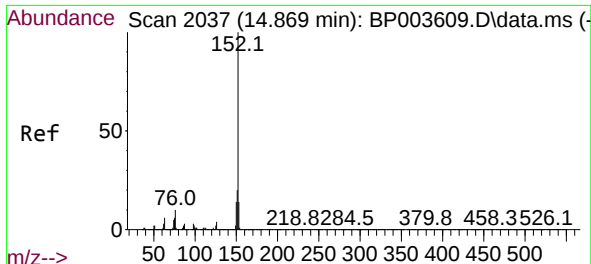
Tgt Ion:	162	Resp:	66735
Ion Ratio	Lower	Upper	
162	100		
127	40.0	29.9	44.9
164	33.1	26.1	39.1



#48
2-Nitroaniline
Concen: 3.41 ng
RT: 14.210 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	65	Resp:	10917
Ion Ratio	Lower	Upper	
65	100		
92	71.8	70.6	106.0
138	94.5	133.6	200.4

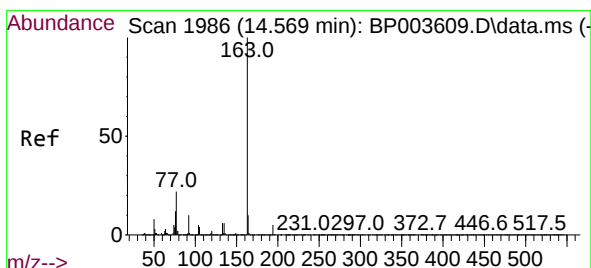
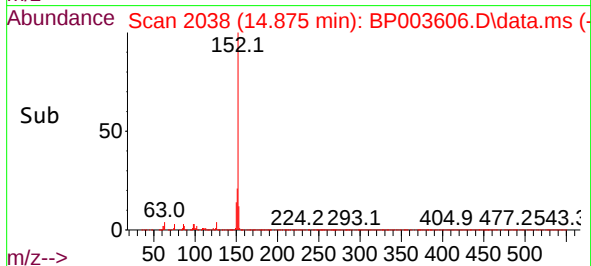
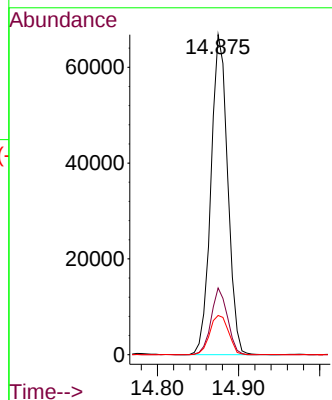
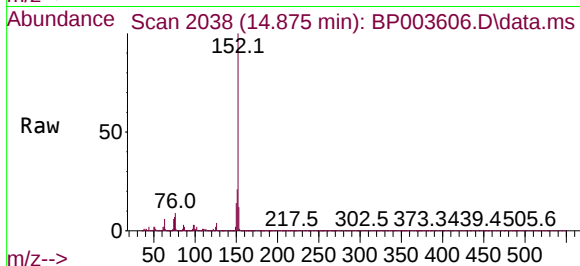




#49
Acenaphthylene
Concen: 4.94 ng
RT: 14.875 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

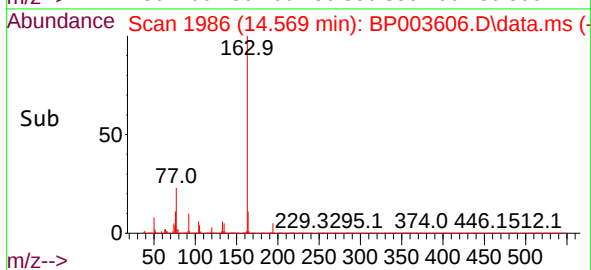
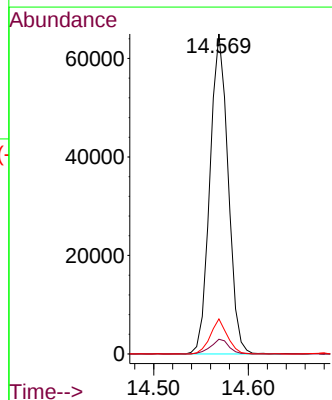
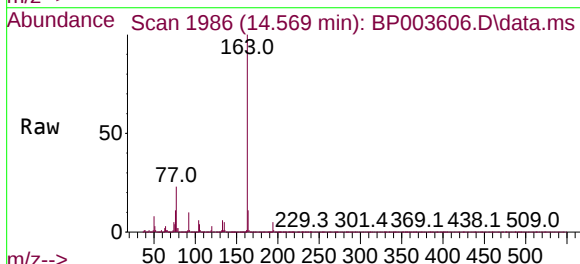
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

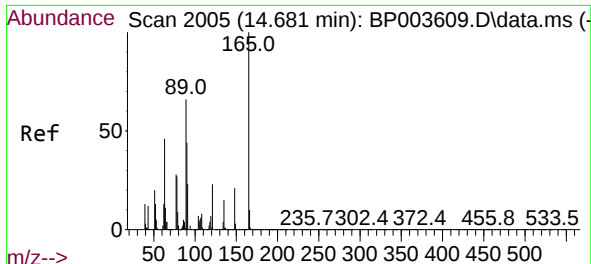
Tgt Ion:	152	Resp:	95574
Ion Ratio	Lower	Upper	
152	100		
151	20.9	15.9	23.9
153	12.2	10.5	15.7



#50
Dimethylphthalate
Concen: 5.30 ng
RT: 14.569 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	163	Resp:	86745
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.3	4.9
164	11.0	8.2	12.2

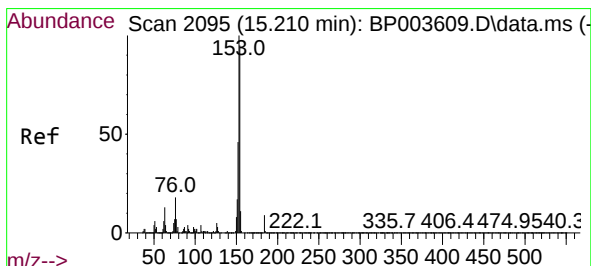
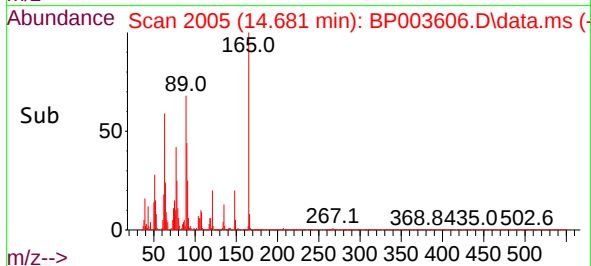
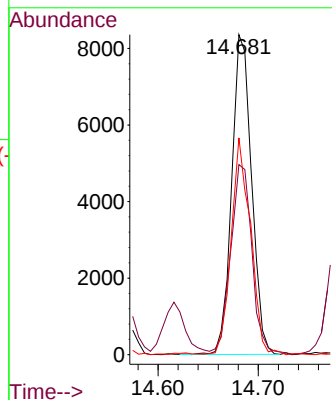
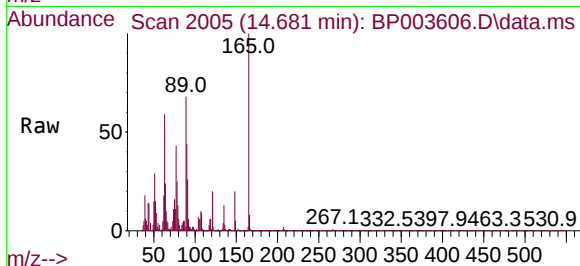




#51
2,6-Dinitrotoluene
Concen: 3.27 ng
RT: 14.681 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

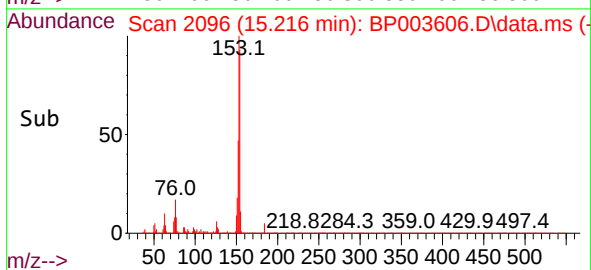
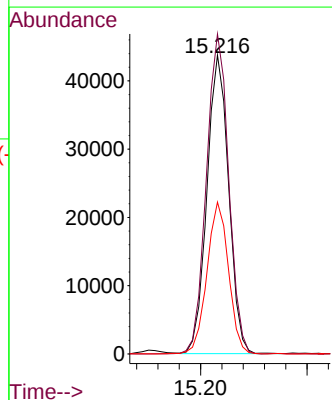
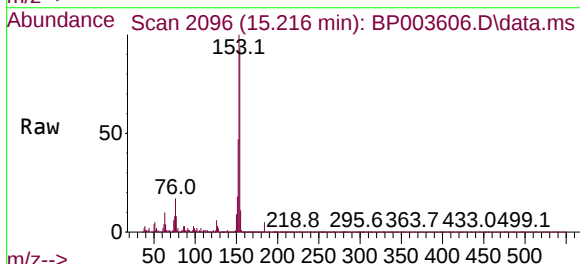
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

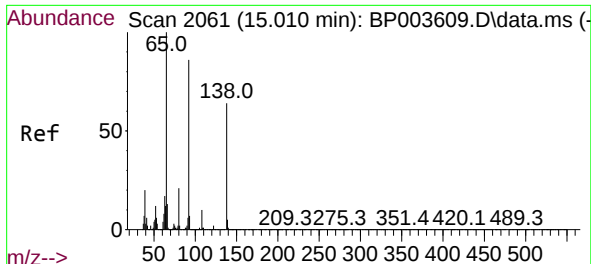
Tgt Ion:165 Resp: 11462
Ion Ratio Lower Upper
165 100
63 59.4 27.8 41.6#
89 67.7 34.6 52.0#



#52
Acenaphthene
Concen: 5.25 ng
RT: 15.216 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:154 Resp: 61820
Ion Ratio Lower Upper
154 100
153 107.1 91.0 136.6
152 50.8 43.0 64.6

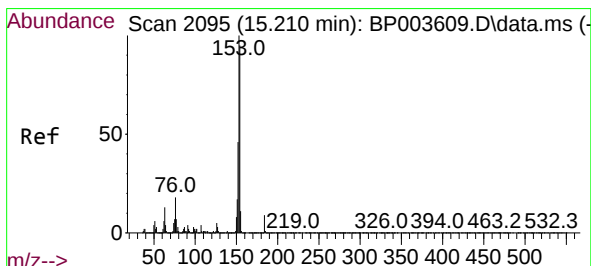
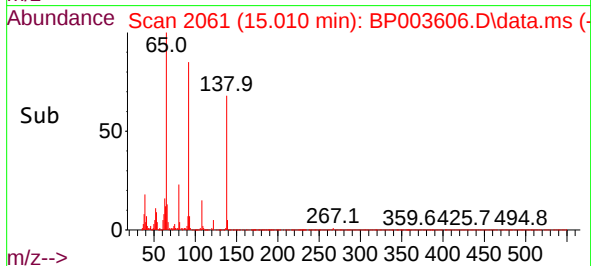
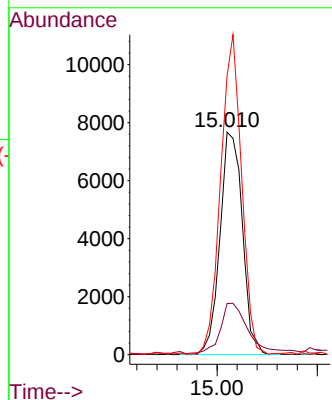
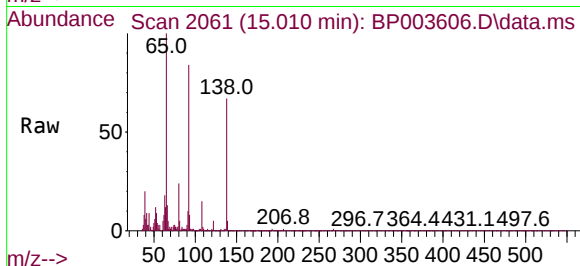




#53
3-Nitroaniline
Concen: 3.12 ng
RT: 15.010 min Scan# 2061
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

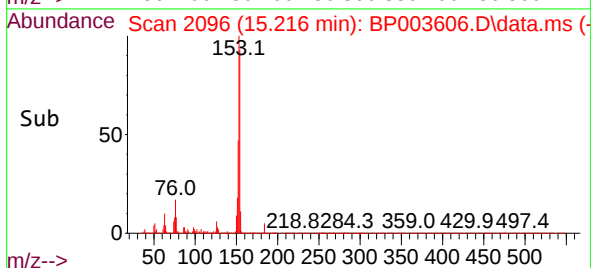
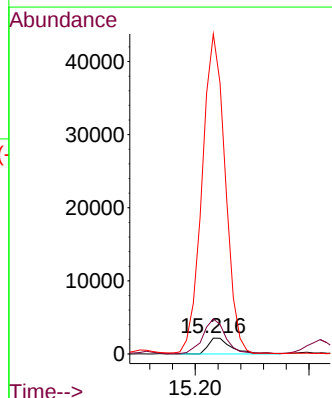
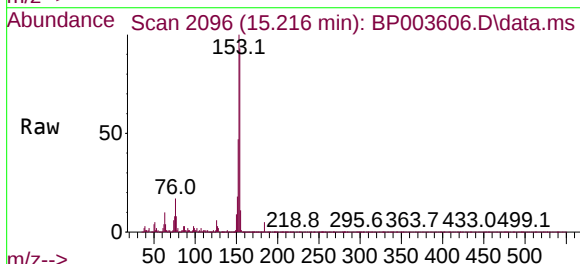
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

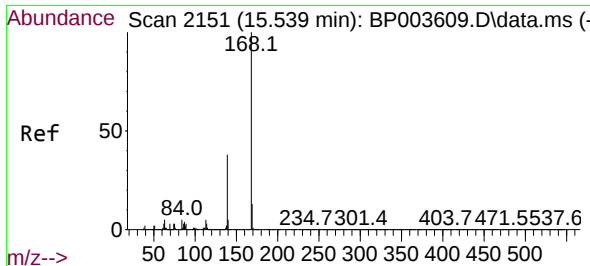
Tgt Ion:138 Resp: 11863
Ion Ratio Lower Upper
138 100
108 23.0 7.5 11.3#
92 125.3 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 2.35 ng
RT: 15.216 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:184 Resp: 3060
Ion Ratio Lower Upper
184 100
63 221.6 32.3 48.5#
154 2023.5 49.1 73.7#

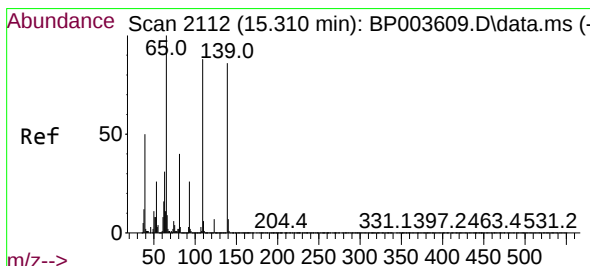
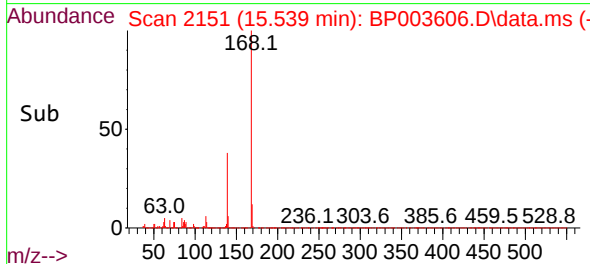
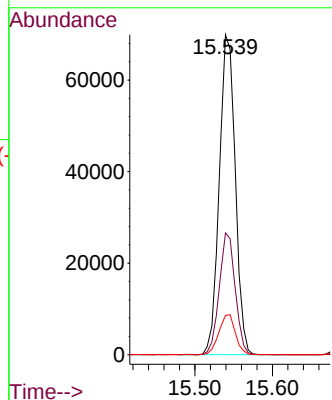
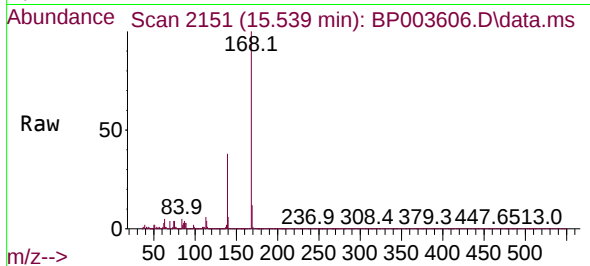




#55
Dibenzofuran
Concen: 5.34 ng
RT: 15.539 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

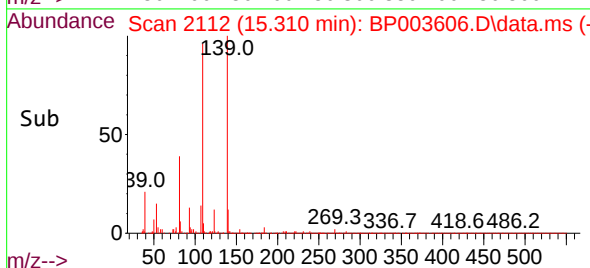
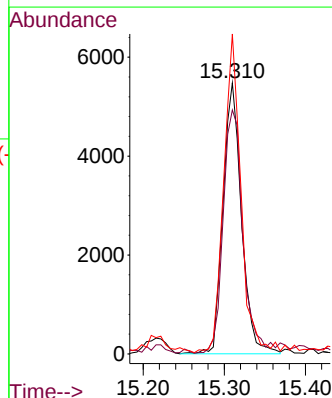
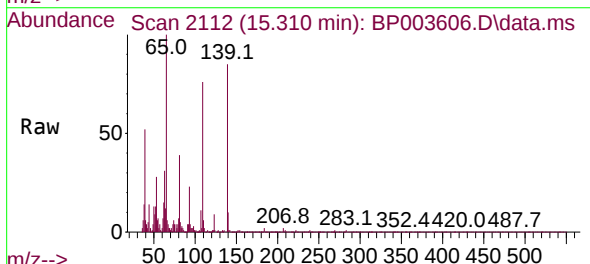
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

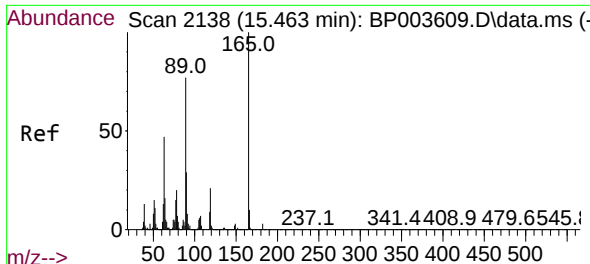
Tgt Ion:168 Resp: 100307
Ion Ratio Lower Upper
168 100
139 38.0 29.1 43.7
169 12.2 10.4 15.6



#56
4-Nitrophenol
Concen: 3.72 ng
RT: 15.310 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:139 Resp: 8648
Ion Ratio Lower Upper
139 100
109 90.0 44.6 84.6#
65 118.1 41.6 81.6#

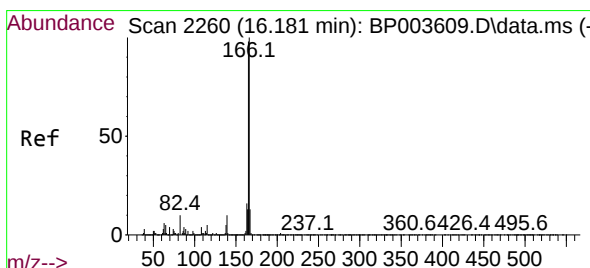
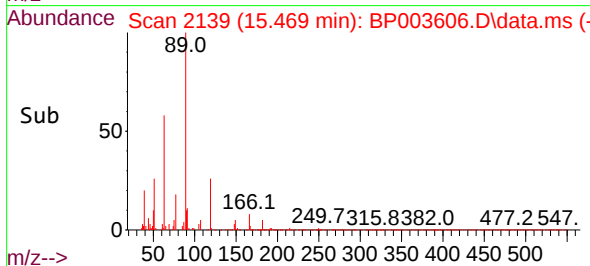
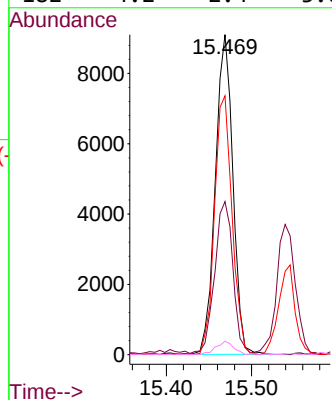
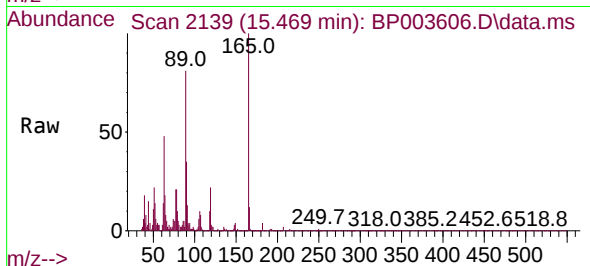




#57
2,4-Dinitrotoluene
Concen: 2.68 ng
RT: 15.469 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

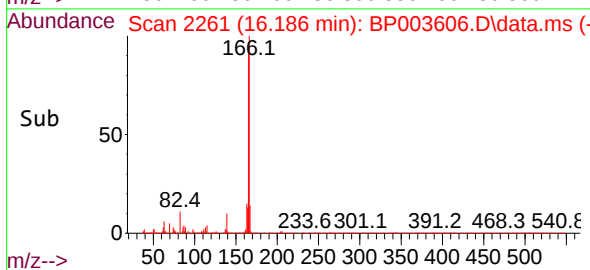
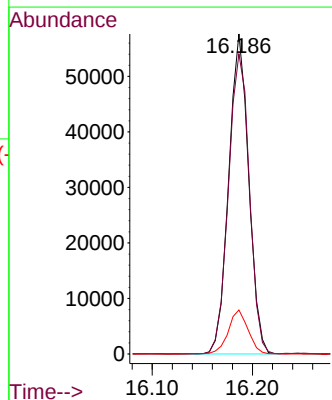
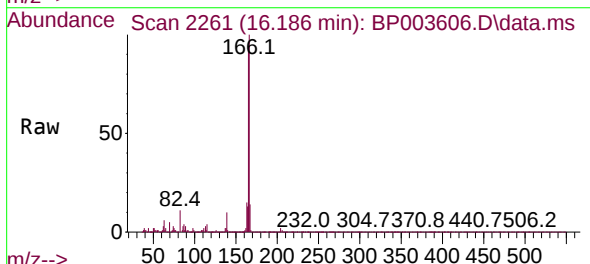
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

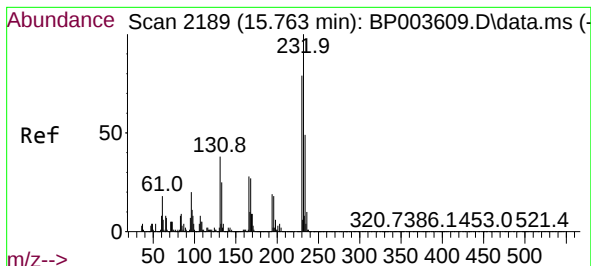
Tgt Ion:	165	Resp:	13037
Ion Ratio	Lower	Upper	
165	100		
63	47.9	20.6	31.0#
89	80.9	42.6	63.8#
182	4.2	2.4	3.6#



#58
Fluorene
Concen: 5.37 ng
RT: 16.186 min Scan# 2261
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	166	Resp:	79742
Ion Ratio	Lower	Upper	
166	100		
165	93.7	77.8	116.8
167	13.8	11.0	16.4

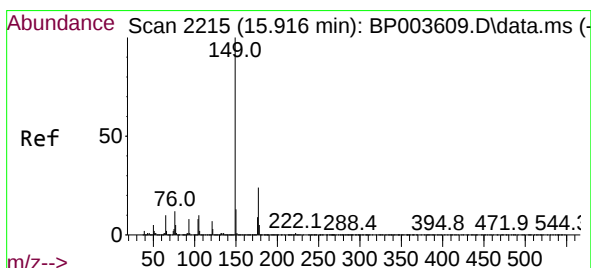
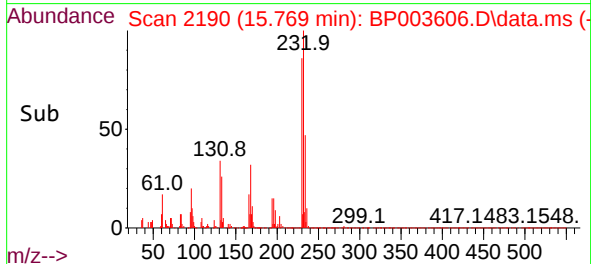
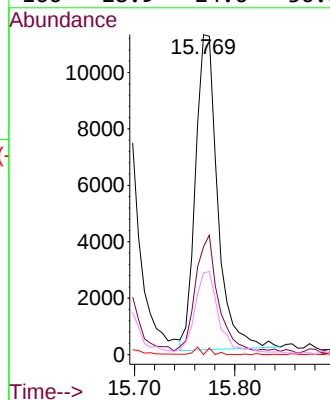
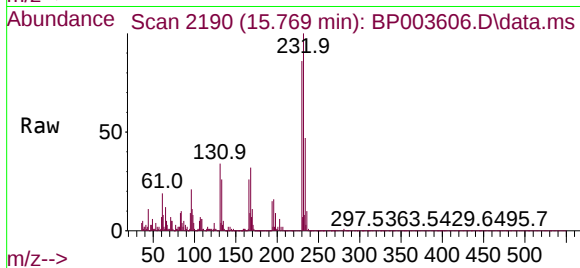




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.10 ng
RT: 15.769 min Scan# 2190
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

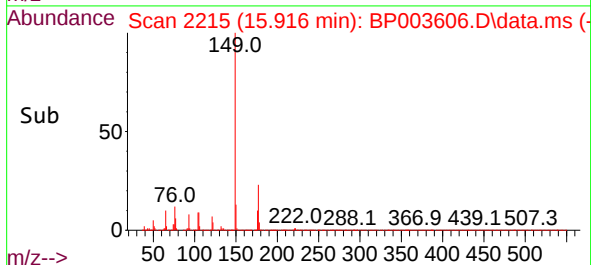
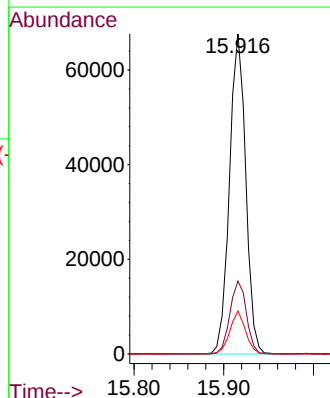
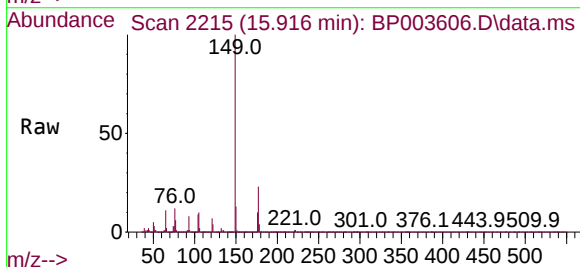
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

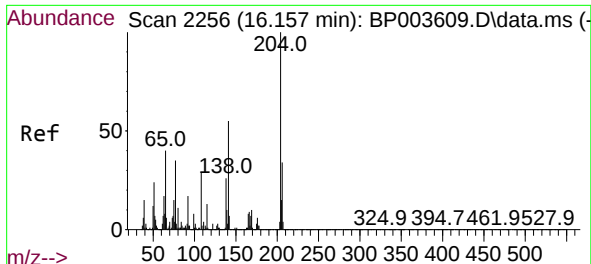
Tgt Ion:232	Resp:	17203
Ion Ratio	Lower	Upper
232	100	
131	37.6	34.1 51.1
130	1.4	1.8 2.8#
166	28.9	24.6 36.8



#60
Diethylphthalate
Concen: 5.08 ng
RT: 15.916 min Scan# 2215
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:149	Resp:	84882
Ion Ratio	Lower	Upper
149	100	
177	22.7	18.0 27.0
150	13.4	10.0 15.0

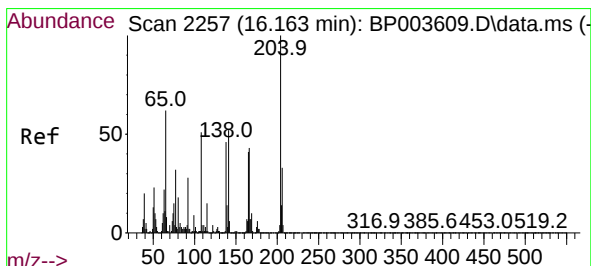
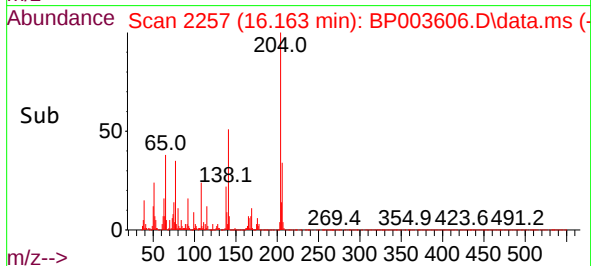
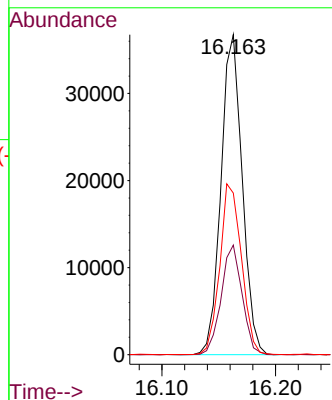
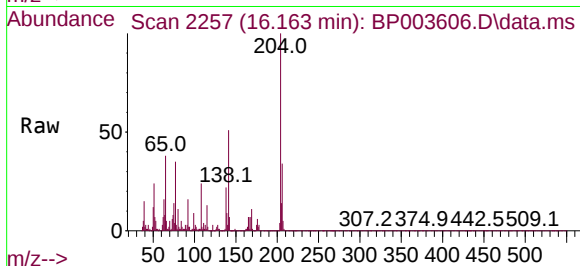




#61
4-Chlorophenyl-phenylether
Concen: 5.90 ng
RT: 16.163 min Scan# 2257
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

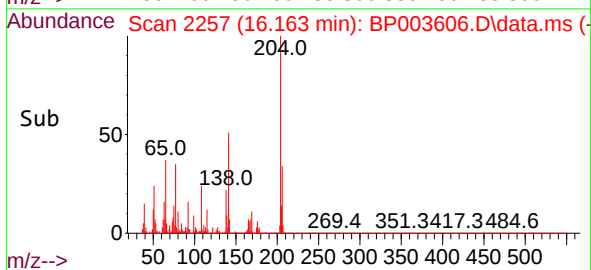
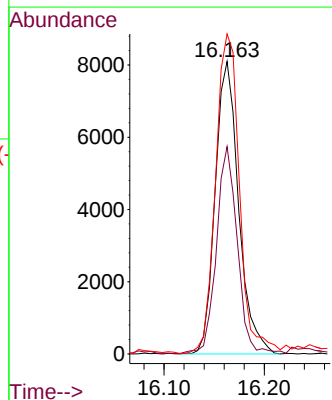
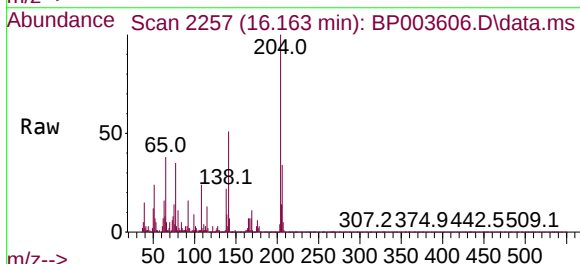
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

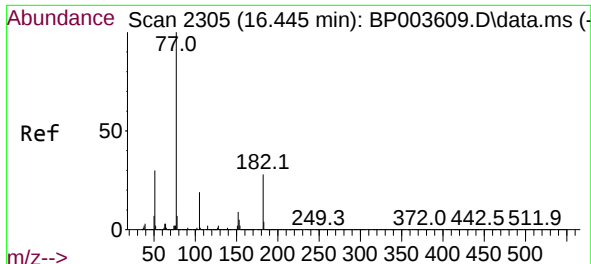
Tgt Ion:204	Resp:	47783
Ion Ratio	Lower	Upper
204	100	
206	34.2	25.9 38.9
141	50.5	46.5 69.7



#62
4-Nitroaniline
Concen: 3.26 ng
RT: 16.163 min Scan# 2257
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:138	Resp:	13153
Ion Ratio	Lower	Upper
138	100	
92	70.9	20.7 60.7#
108	109.4	47.8 87.8#

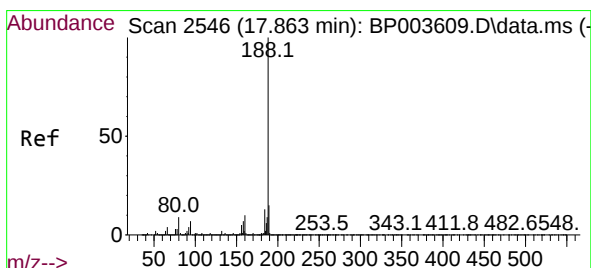
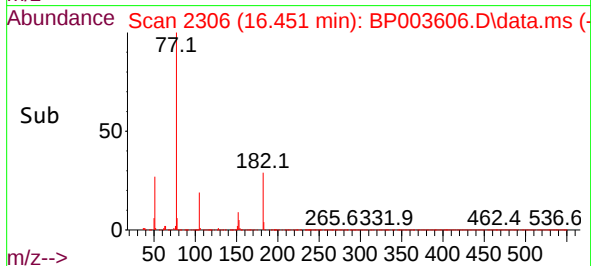
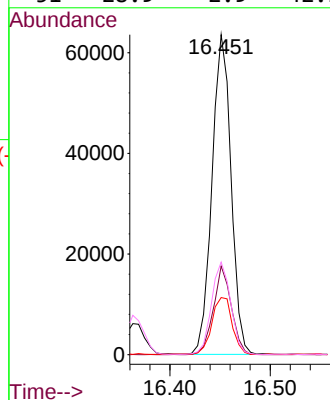
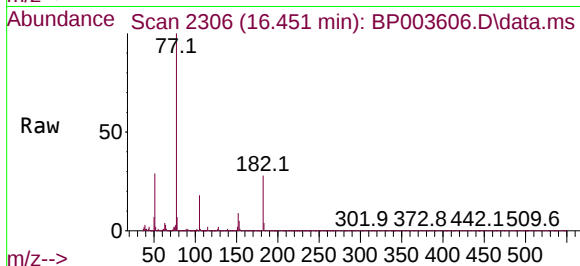




#63
Azobenzene
Concen: 6.59 ng
RT: 16.451 min Scan# 2306
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

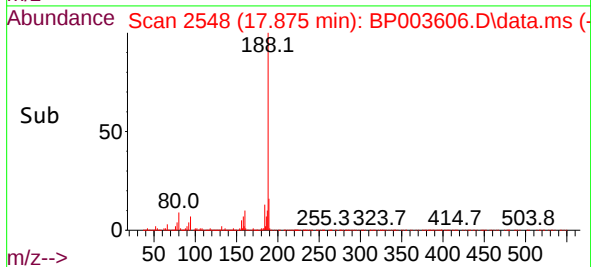
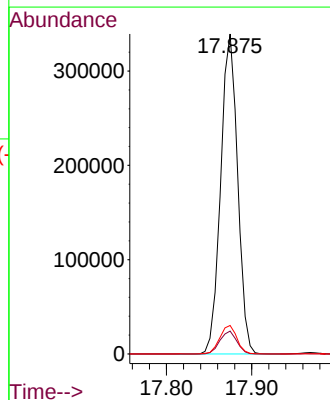
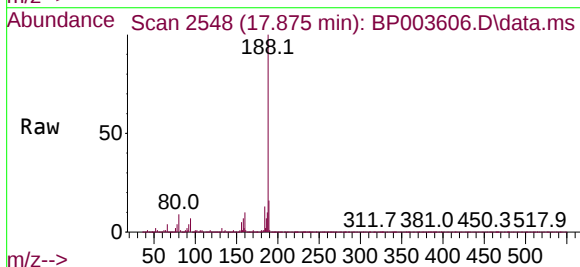
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

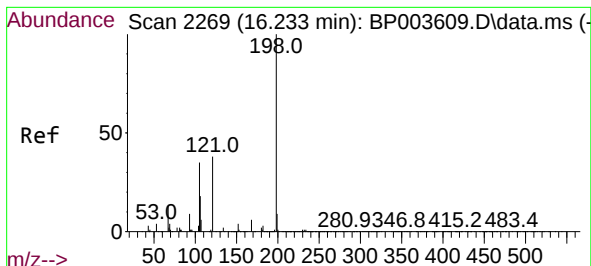
Tgt Ion: 77	Resp: 83902
Ion Ratio	Lower Upper
77 100	
182 27.7	16.9 56.9
105 17.9	5.6 45.6
51 28.9	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.875 min Scan# 2548
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 188	Resp: 468034
Ion Ratio	Lower Upper
188 100	
94 7.2	6.2 9.2
80 8.9	6.2 9.2

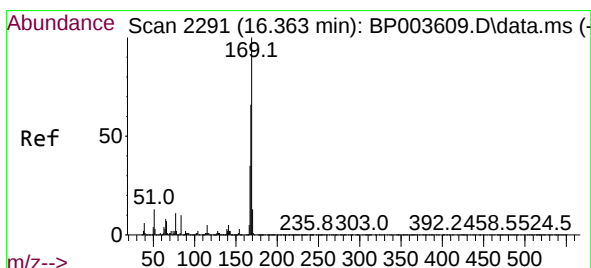
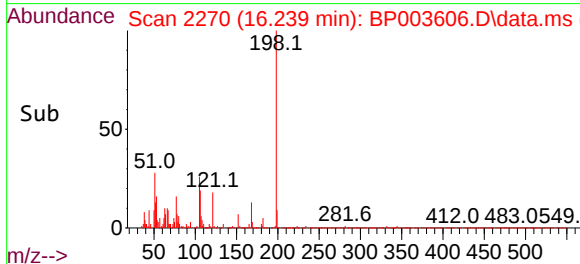
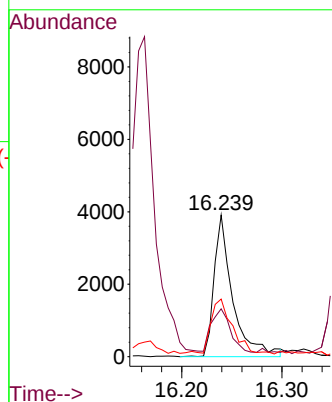
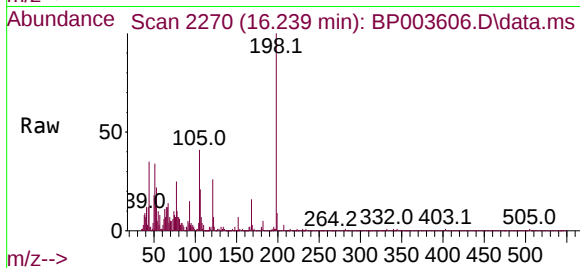




#65
4,6-Dinitro-2-methylphenol
Concen: 2.05 ng
RT: 16.239 min Scan# 2270
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

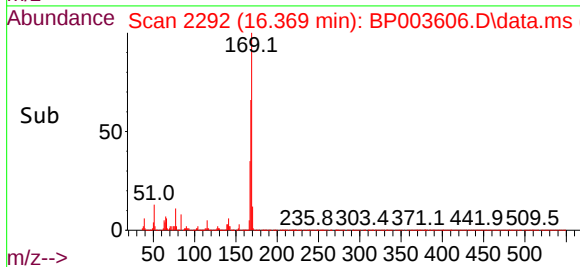
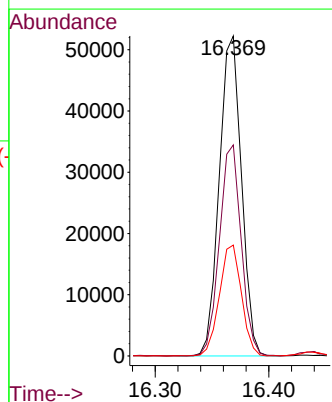
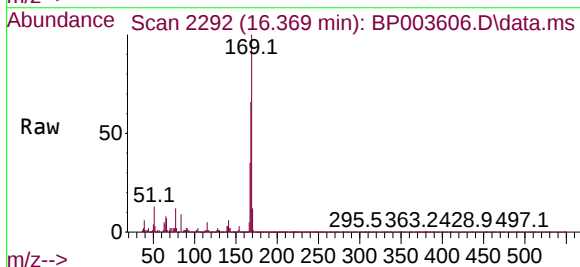
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

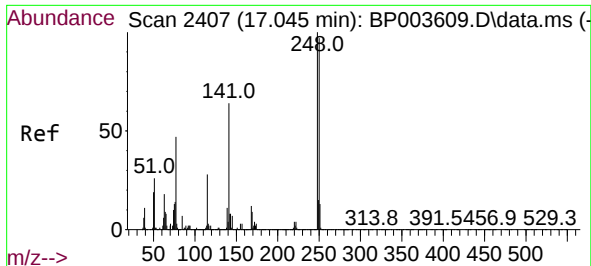
Tgt Ion:198 Resp: 5058
Ion Ratio Lower Upper
198 100
51 33.8 6.4 46.4
105 40.7 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 5.16 ng
RT: 16.369 min Scan# 2292
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:169 Resp: 70958
Ion Ratio Lower Upper
169 100
168 65.9 53.8 80.6
167 34.6 28.9 43.3

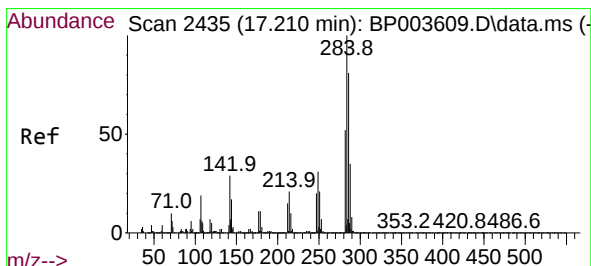
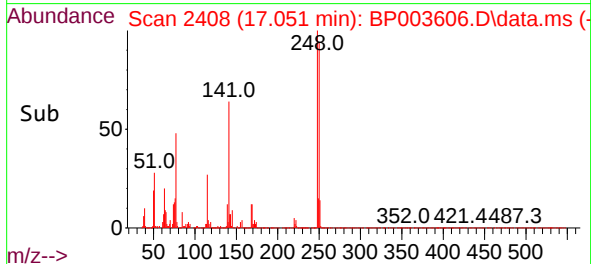
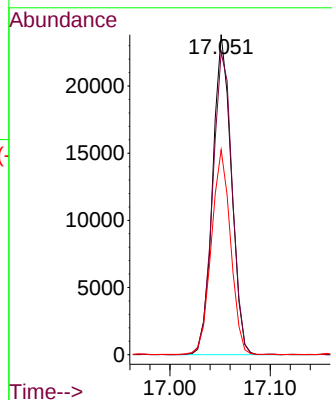
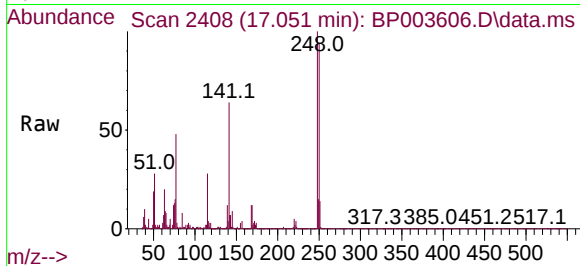




#67
4-Bromophenyl-phenylether
Concen: 5.45 ng
RT: 17.051 min Scan# 2408
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

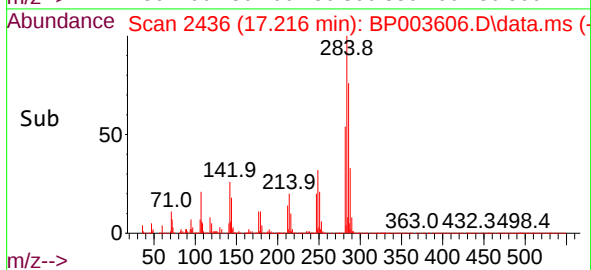
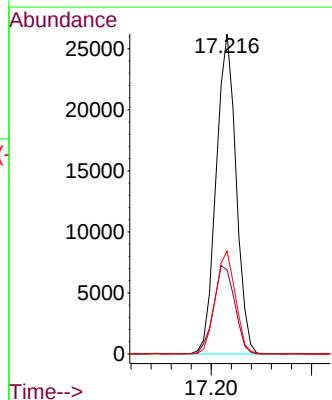
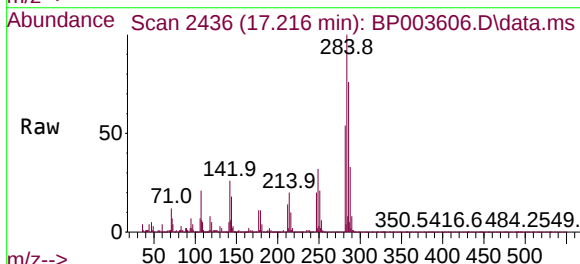
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

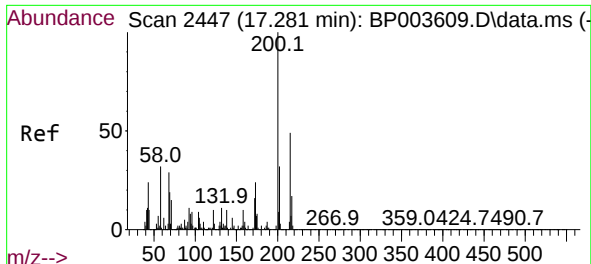
Tgt Ion:248 Resp: 30847
Ion Ratio Lower Upper
248 100
250 94.5 76.7 115.1
141 64.1 53.0 79.6



#68
Hexachlorobenzene
Concen: 5.38 ng
RT: 17.216 min Scan# 2436
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:284 Resp: 36172
Ion Ratio Lower Upper
284 100
142 26.3 24.2 36.4
249 32.2 23.8 35.8

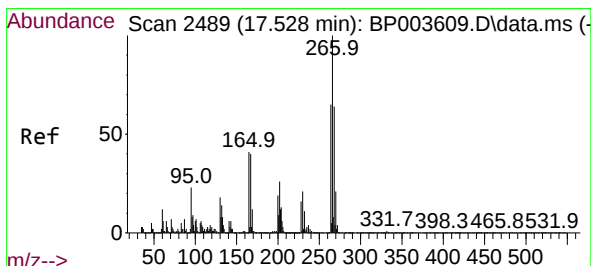
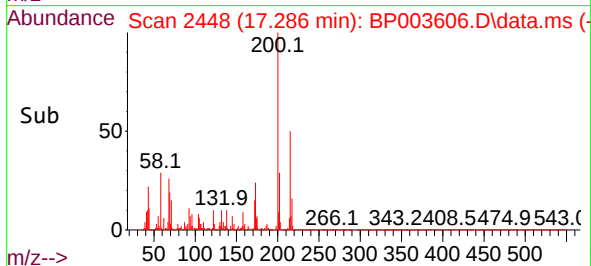
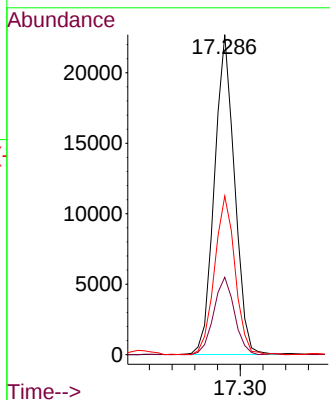
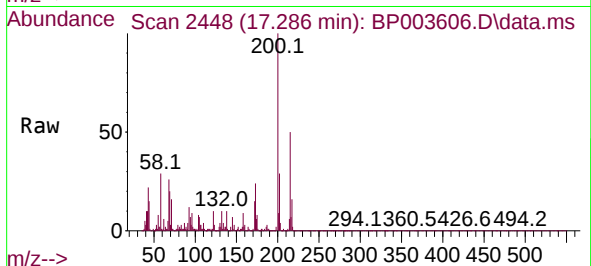




#69
Atrazine
Concen: 5.19 ng
RT: 17.286 min Scan# 2448
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

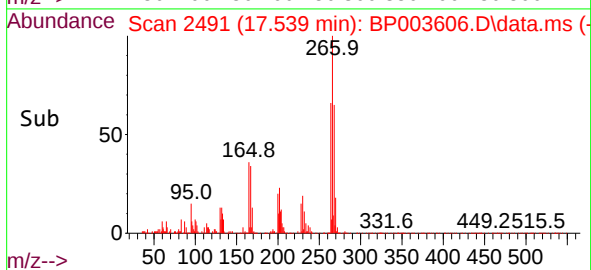
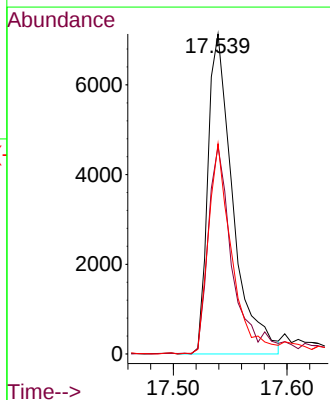
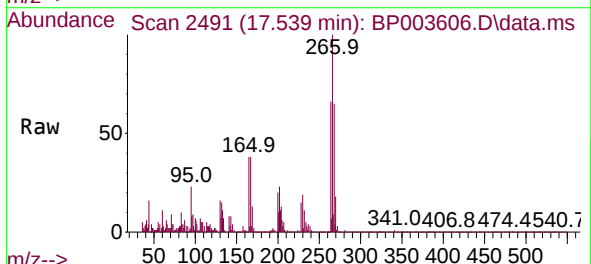
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

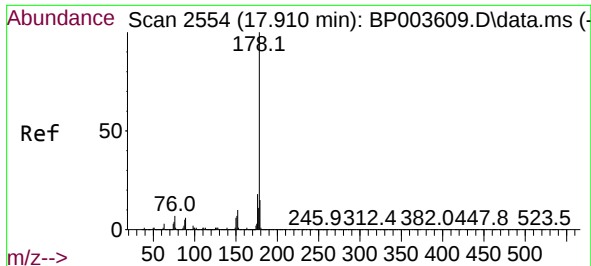
Tgt Ion:200 Resp: 27986
Ion Ratio Lower Upper
200 100
173 24.2 5.9 45.9
215 49.6 28.4 68.4



#70
Pentachlorophenol
Concen: 4.49 ng
RT: 17.539 min Scan# 2491
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:266 Resp: 10907
Ion Ratio Lower Upper
266 100
268 64.9 51.1 76.7
264 65.7 50.6 76.0

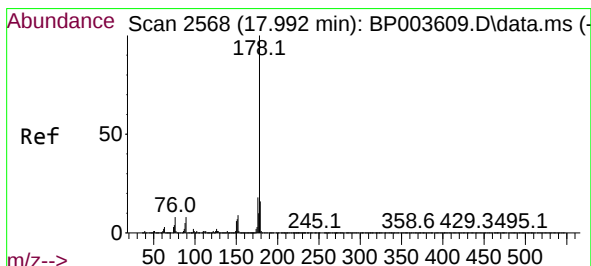
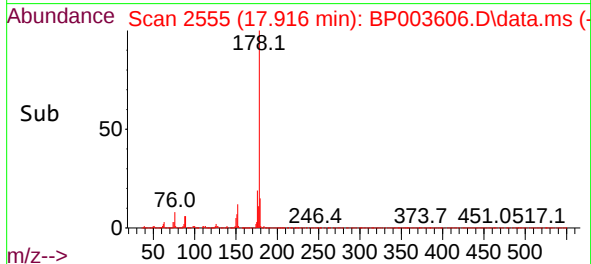
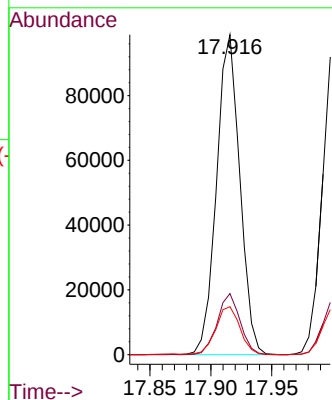
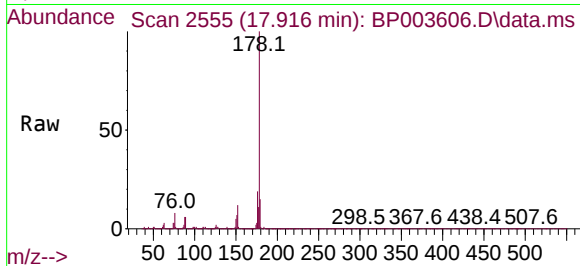




#71
Phenanthrene
Concen: 5.16 ng
RT: 17.916 min Scan# 2555
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

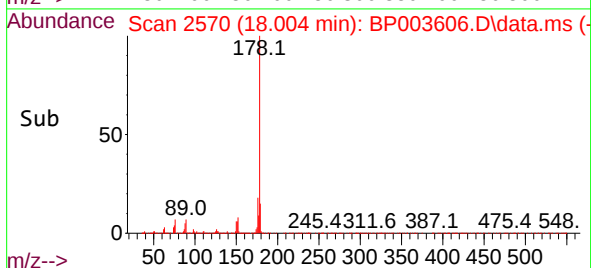
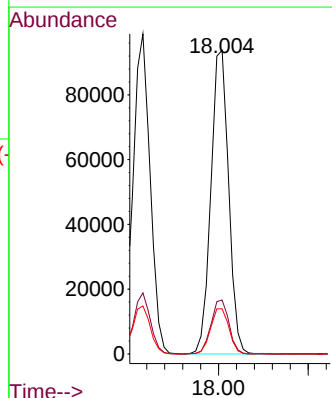
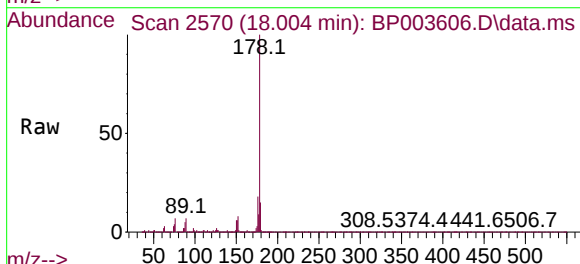
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

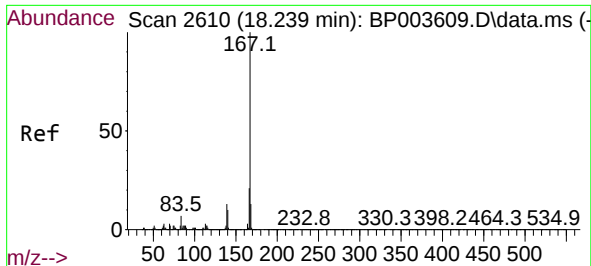
Tgt Ion:178 Resp: 131509
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.0 12.5 18.7



#72
Anthracene
Concen: 5.12 ng
RT: 18.004 min Scan# 2570
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:178 Resp: 128542
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 14.9 12.5 18.7

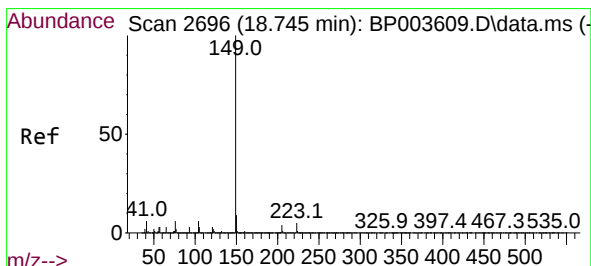
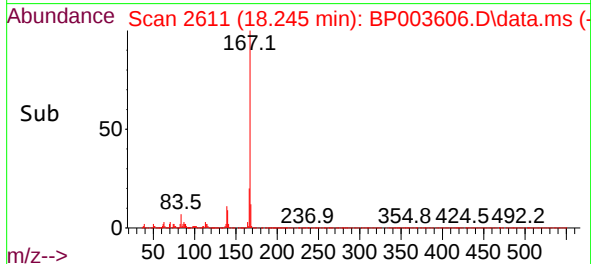
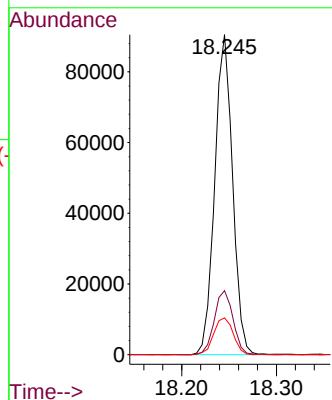
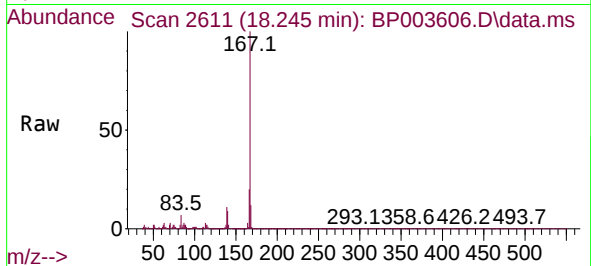




#73
 Carbazole
 Concen: 4.96 ng
 RT: 18.245 min Scan# 2611
 Delta R.T. 0.006 min
 Lab File: BP003606.D
 Acq: 14 Oct 2020 11:58

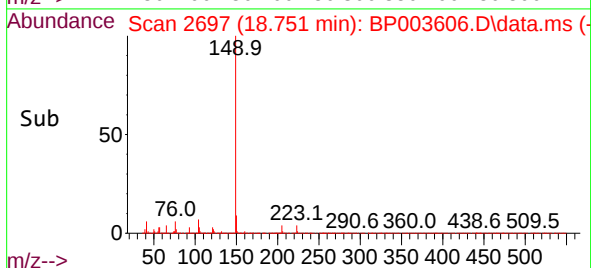
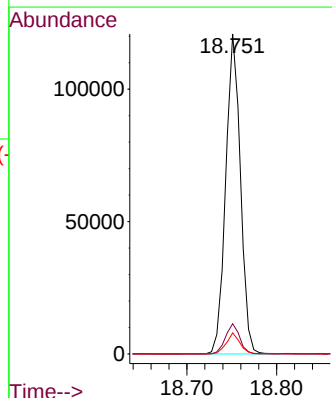
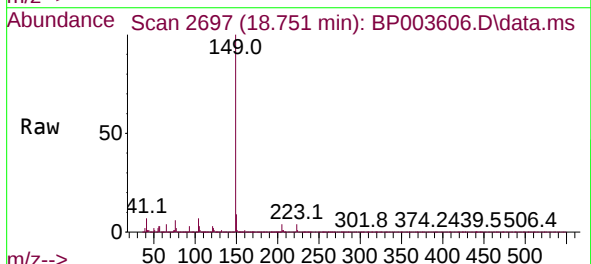
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

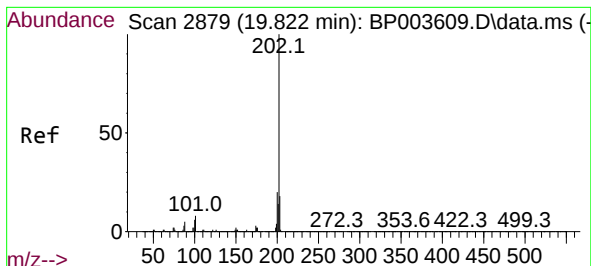
Tgt Ion:167	Resp: 118236
Ion Ratio	Lower Upper
167 100	
166 20.0	17.6 26.4
139 11.5	10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 4.51 ng
 RT: 18.751 min Scan# 2697
 Delta R.T. 0.006 min
 Lab File: BP003606.D
 Acq: 14 Oct 2020 11:58

Tgt Ion:149	Resp: 137450
Ion Ratio	Lower Upper
149 100	
150 9.5	7.3 10.9
104 6.6	3.4 5.0#

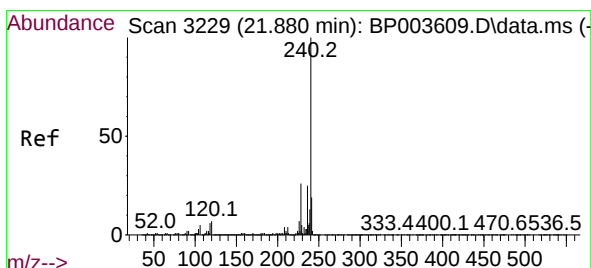
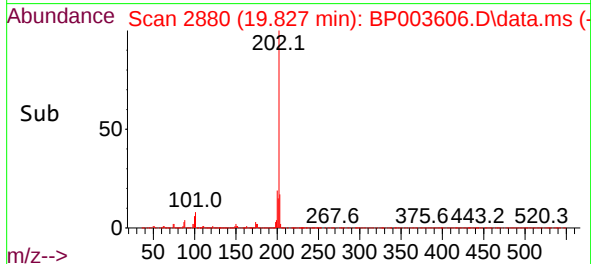
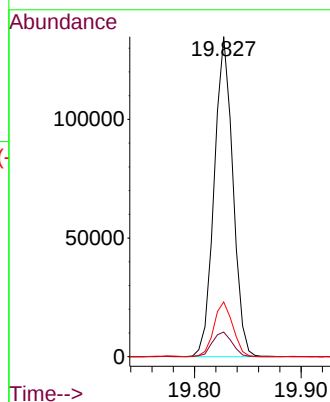
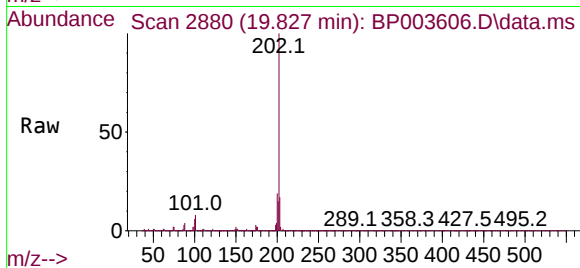




#75
Fluoranthene
Concen: 5.11 ng
RT: 19.827 min Scan# 2880
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

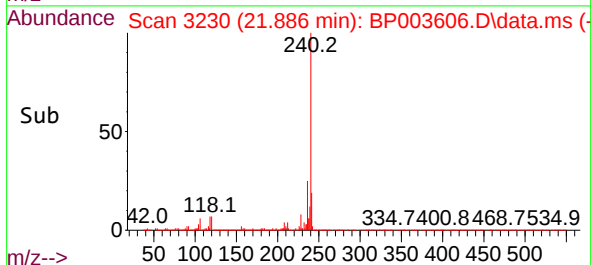
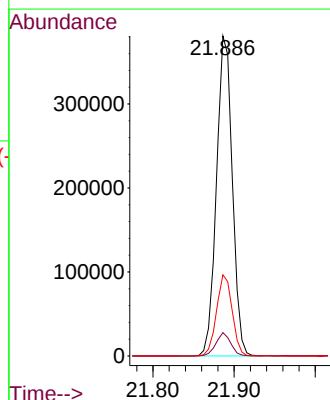
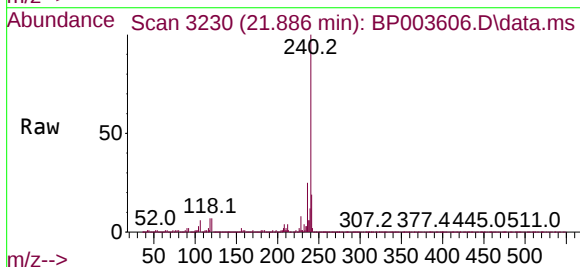
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

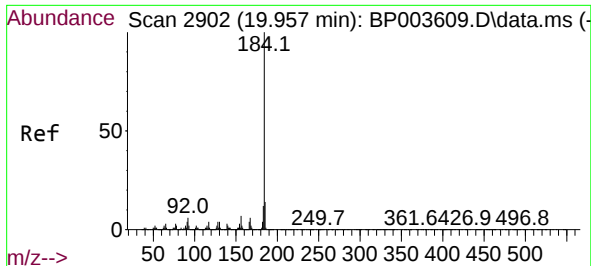
Tgt Ion:	202	Resp:	163727
Ion	Ratio	Lower	Upper
202	100		
101	7.7	0.0	29.4
203	17.1	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.886 min Scan# 3230
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:	240	Resp:	517332
Ion	Ratio	Lower	Upper
240	100		
120	7.3	7.8	11.6#
236	25.3	20.8	31.2

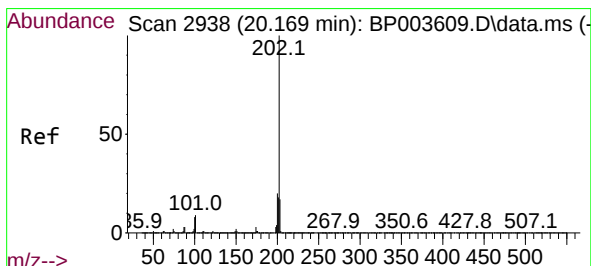
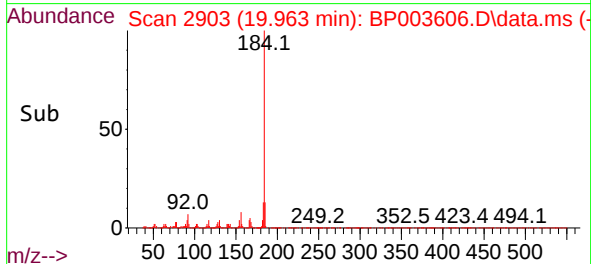
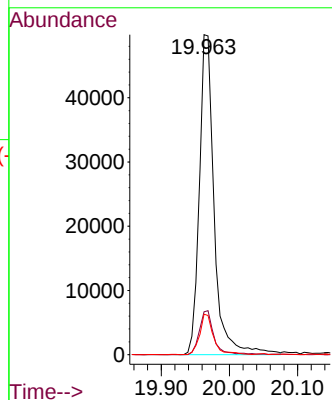
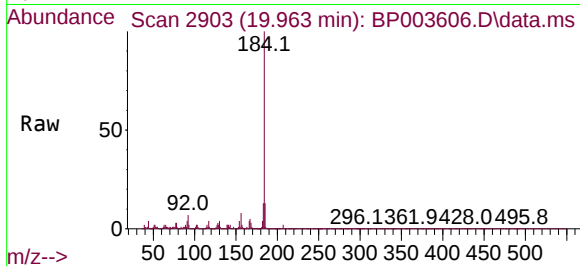




#77
Benzidine
Concen: 4.70 ng
RT: 19.963 min Scan# 2903
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

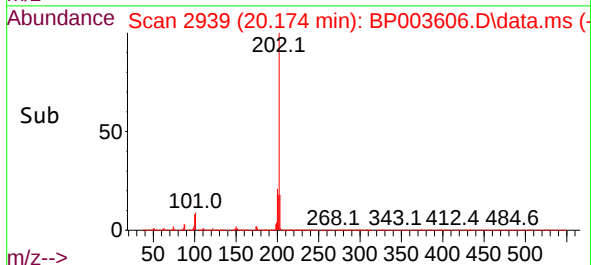
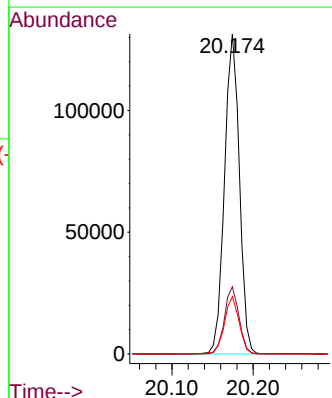
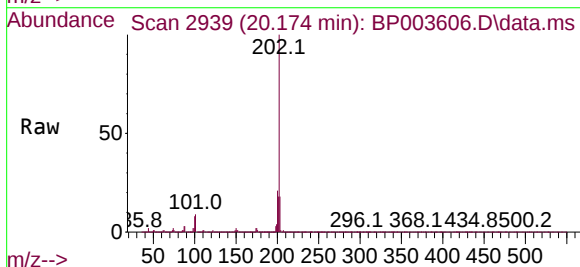
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

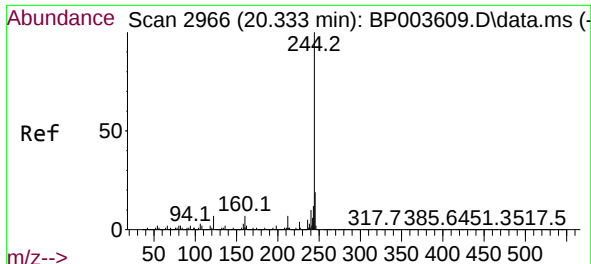
Tgt Ion:184 Resp: 75385
Ion Ratio Lower Upper
184 100
185 13.4 11.5 17.3
183 12.7 9.6 14.4



#78
Pyrene
Concen: 5.20 ng
RT: 20.174 min Scan# 2939
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:202 Resp: 167796
Ion Ratio Lower Upper
202 100
200 21.0 17.1 25.7
203 18.0 14.2 21.2

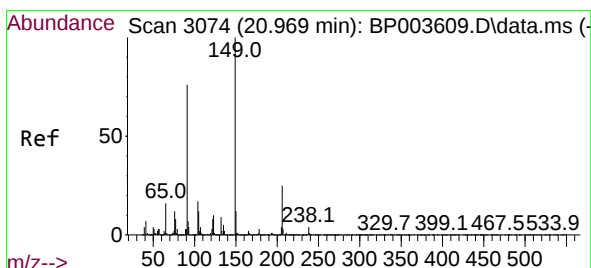
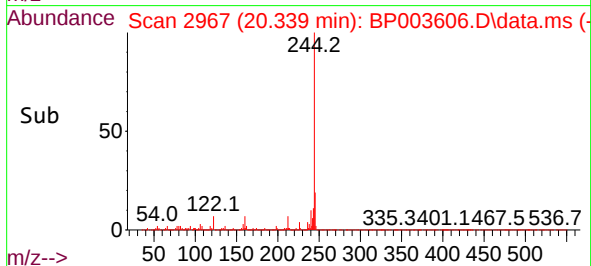
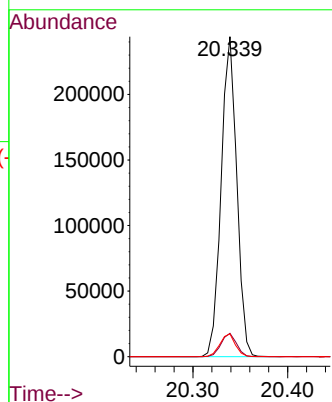
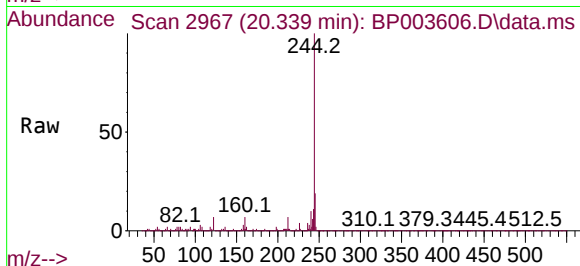




#79
 Terphenyl-d14
 Concen: 11.26 ng
 RT: 20.339 min Scan# 2967
 Delta R.T. 0.006 min
 Lab File: BP003606.D
 Acq: 14 Oct 2020 11:58

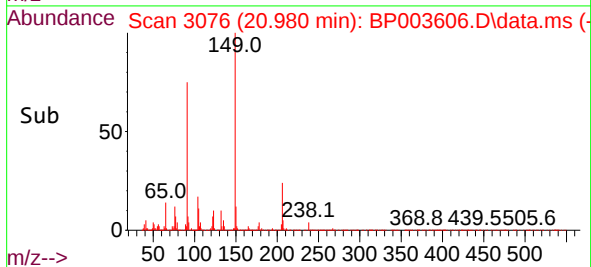
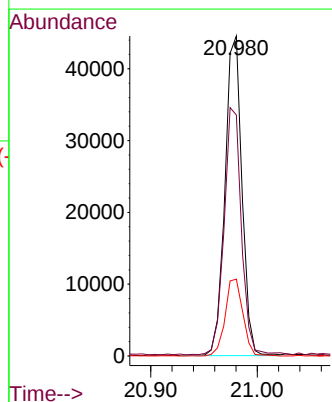
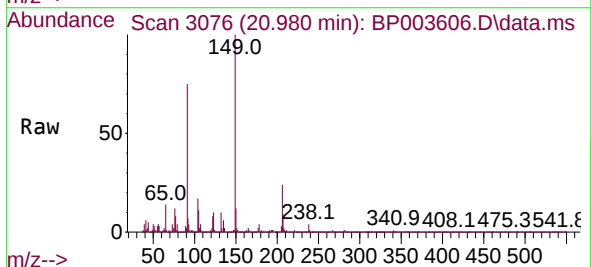
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

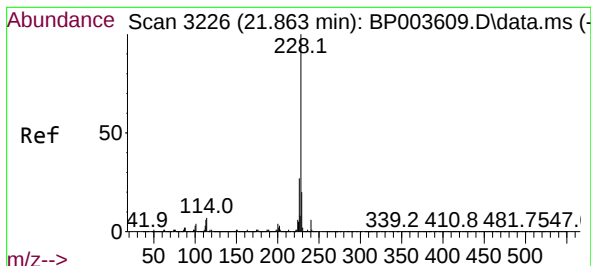
Tgt Ion:244 Resp: 279493
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.8 8.6
 122 7.1 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 3.34 ng
 RT: 20.980 min Scan# 3076
 Delta R.T. 0.012 min
 Lab File: BP003606.D
 Acq: 14 Oct 2020 11:58

Tgt Ion:149 Resp: 49278
 Ion Ratio Lower Upper
 149 100
 91 75.3 45.4 68.0#
 206 24.0 17.1 25.7





#81

Benzo(a)anthracene

Concen: 5.26 ng

RT: 21.868 min Scan# 3227

Delta R.T. 0.006 min

Lab File: BP003606.D

Acq: 14 Oct 2020 11:58

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

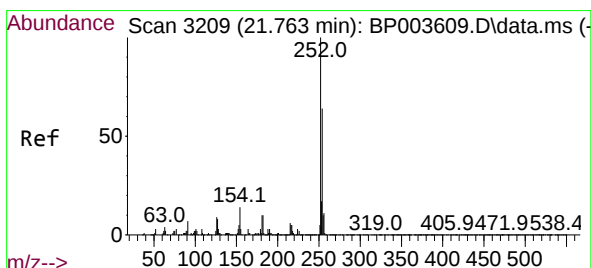
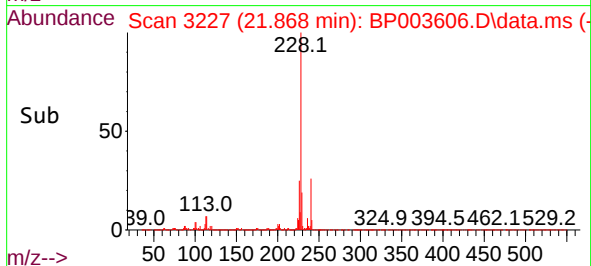
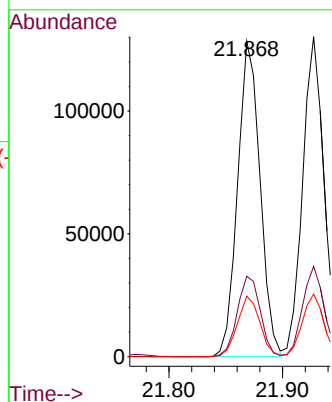
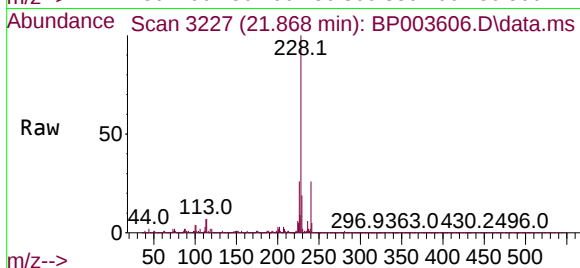
Tgt Ion:228 Resp: 176065

Ion Ratio Lower Upper

228 100

226 25.5 22.1 33.1

229 19.1 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 4.58 ng

RT: 21.774 min Scan# 3211

Delta R.T. 0.012 min

Lab File: BP003606.D

Acq: 14 Oct 2020 11:58

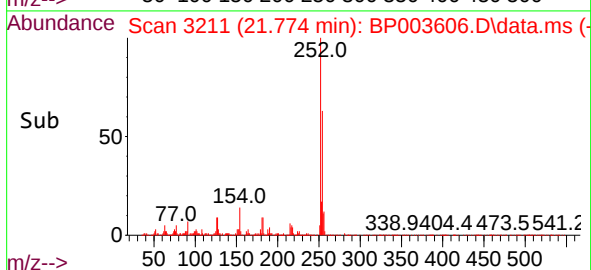
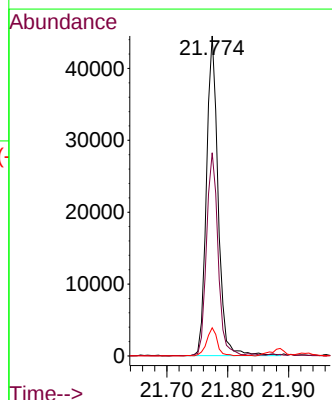
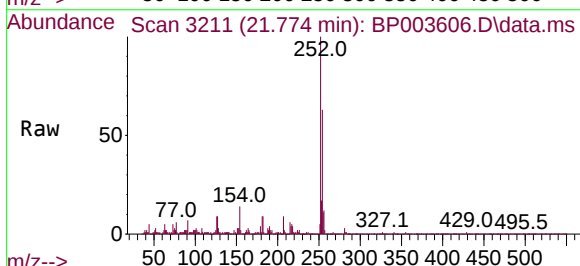
Tgt Ion:252 Resp: 59208

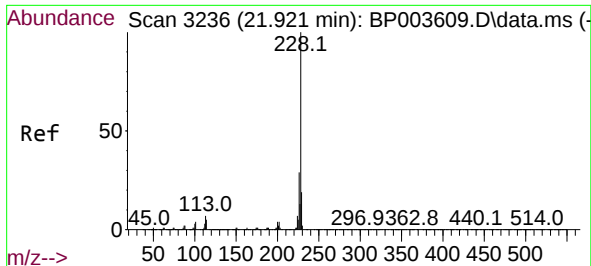
Ion Ratio Lower Upper

252 100

254 63.5 51.0 76.4

126 8.8 7.9 11.9

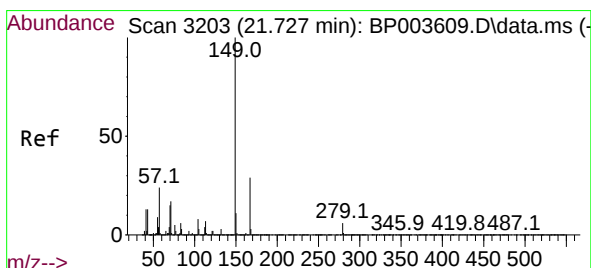
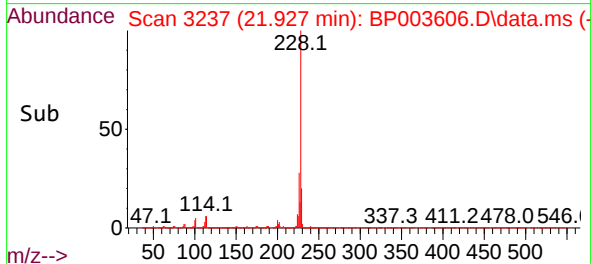
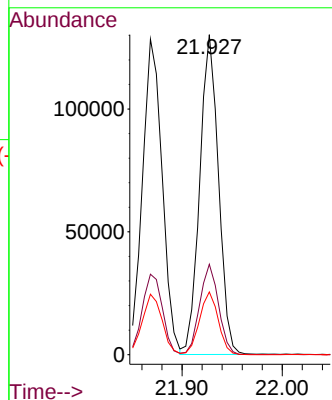
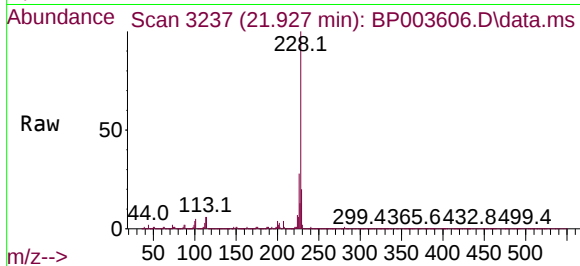




#83
Chrysene
Concen: 5.28 ng
RT: 21.927 min Scan# 3237
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

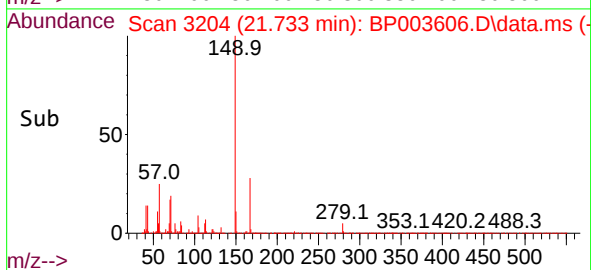
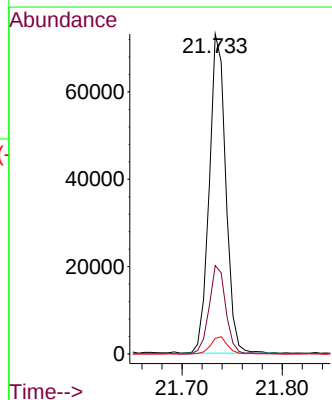
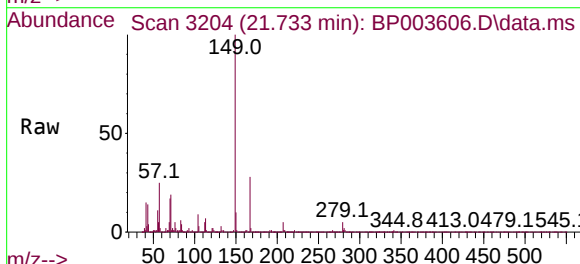
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

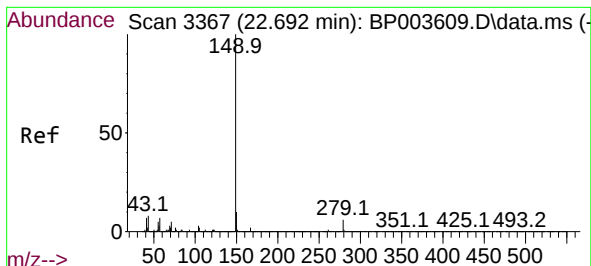
Tgt Ion:228	Resp: 169595
Ion Ratio	Lower Upper
228 100	
226 28.2	24.4 36.6
229 19.6	15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 4.03 ng
RT: 21.733 min Scan# 3204
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:149	Resp: 83746
Ion Ratio	Lower Upper
149 100	
167 27.7	22.6 34.0
279 4.8	4.2 6.2

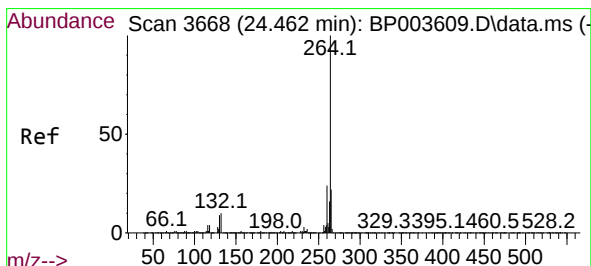
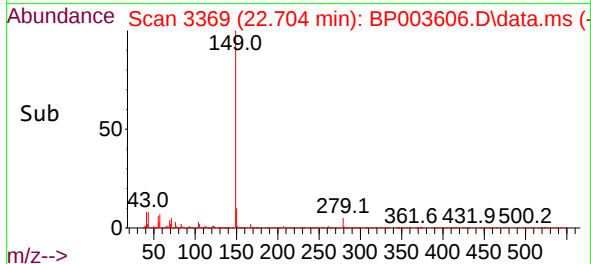
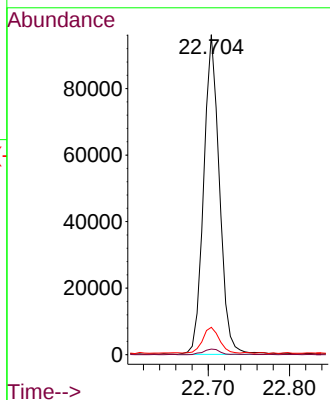
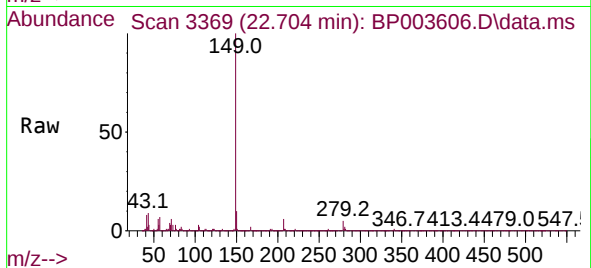




#85
Di-n-octyl phthalate
Concen: 3.41 ng
RT: 22.704 min Scan# 3369
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

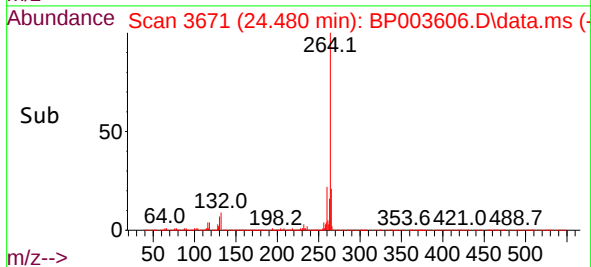
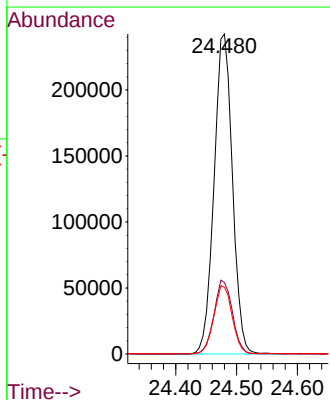
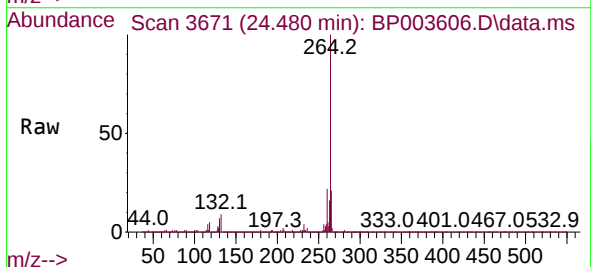
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

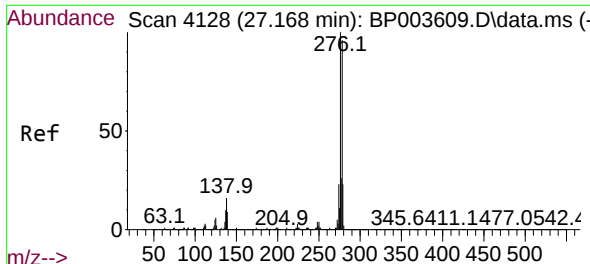
Tgt Ion:149 Resp: 129356
Ion Ratio Lower Upper
149 100
167 1.9 1.3 1.9
43 8.8 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.480 min Scan# 3671
Delta R.T. 0.018 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:264 Resp: 507598
Ion Ratio Lower Upper
264 100
260 22.3 18.8 28.2
265 20.8 17.4 26.2

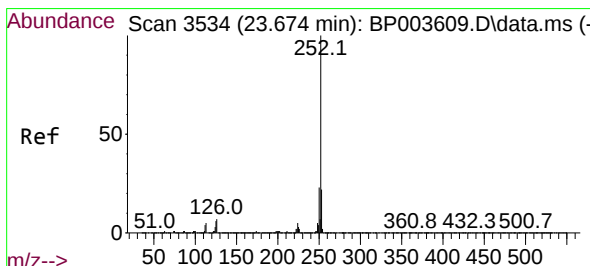
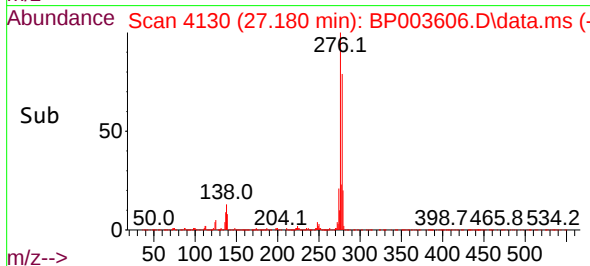
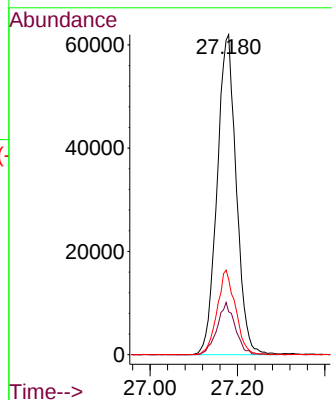
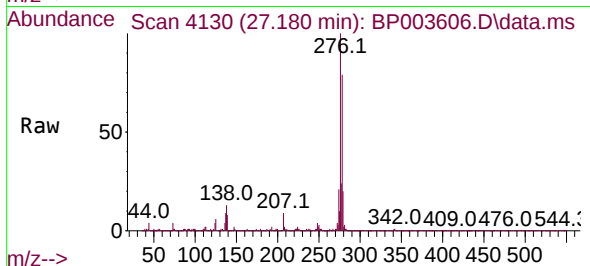




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.89 ng
RT: 27.180 min Scan# 4130
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

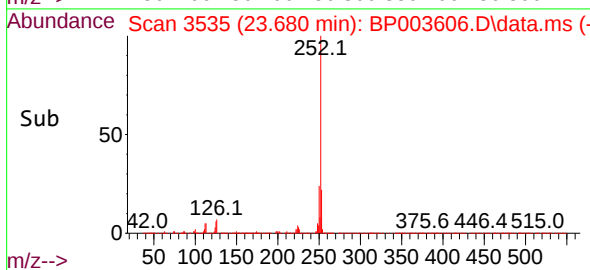
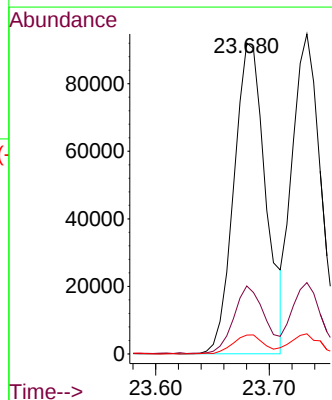
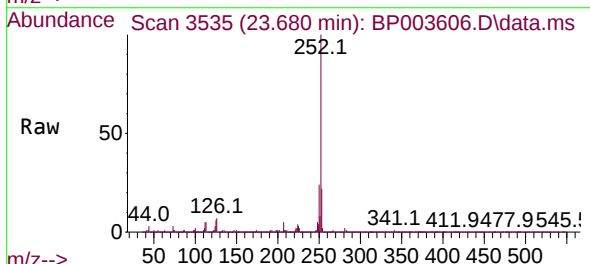
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

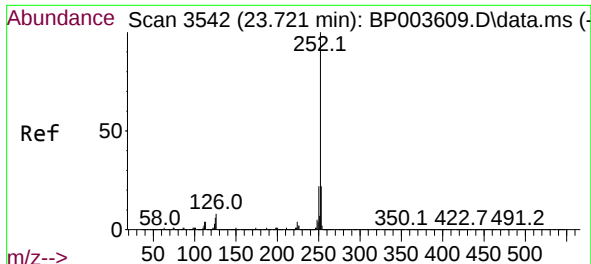
Tgt Ion:276 Resp: 188106
Ion Ratio Lower Upper
276 100
138 15.3 18.7 28.1#
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 5.59 ng
RT: 23.680 min Scan# 3535
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:252 Resp: 179188
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.1 7.3 10.9#

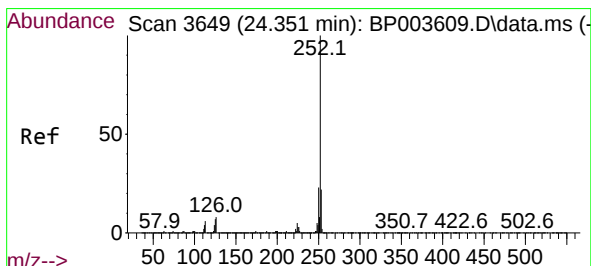
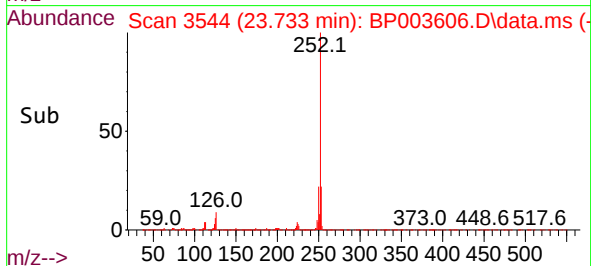
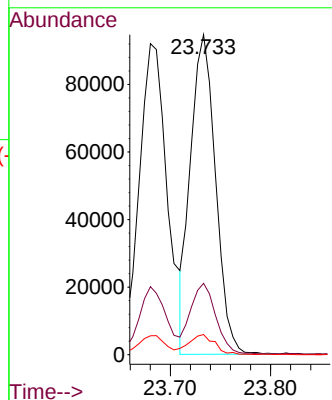
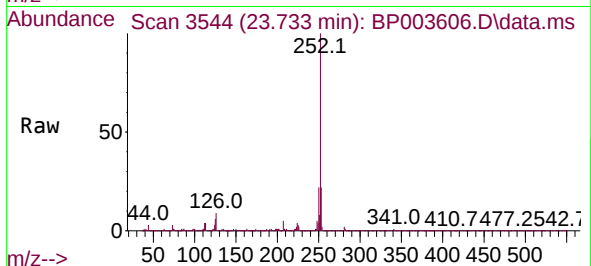




#89
Benzo(k)fluoranthene
Concen: 5.34 ng
RT: 23.733 min Scan# 3544
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

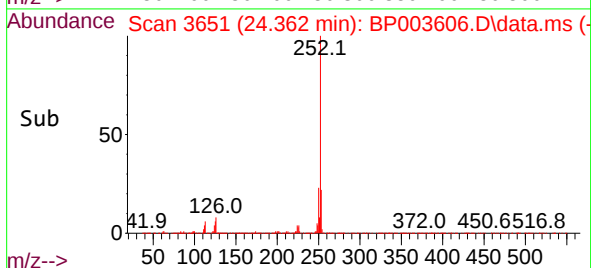
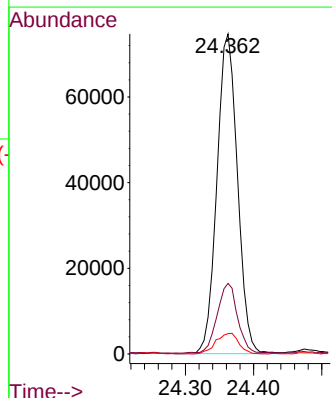
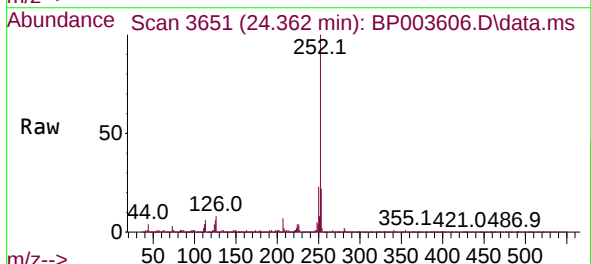
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

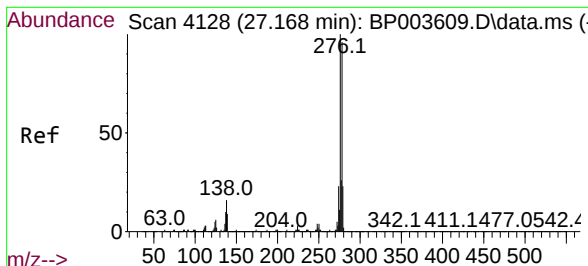
Tgt Ion:252 Resp: 164112
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 6.3 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 5.18 ng
RT: 24.362 min Scan# 3651
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:252 Resp: 156585
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 6.3 8.2 12.4#

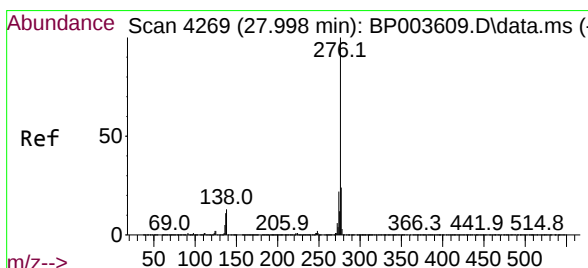
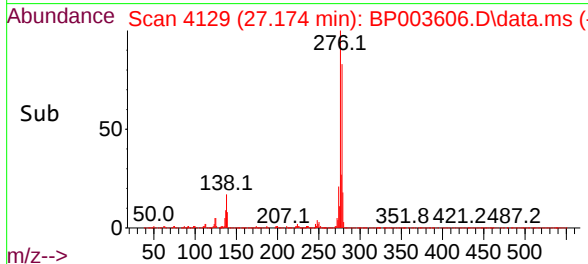
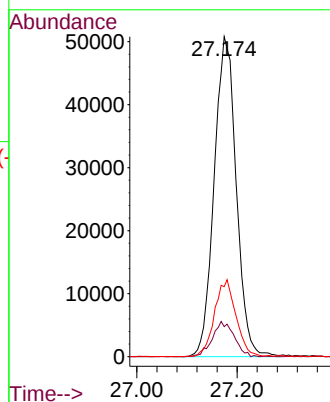
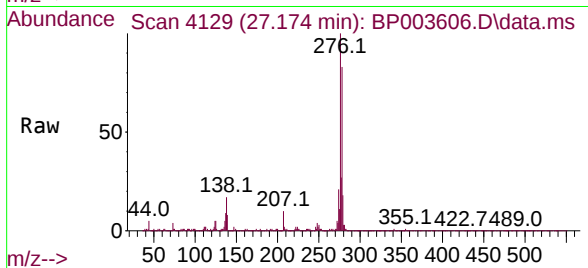




#91
Dibenzo(a,h)anthracene
Concen: 4.90 ng
RT: 27.174 min Scan# 4129
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 155433
Ion Ratio Lower Upper
278 100
139 9.4 12.4 18.6#
279 21.9 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 4.68 ng
RT: 28.015 min Scan# 4272
Delta R.T. 0.018 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:276 Resp: 148460
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.6
138 14.3 16.6 24.8#

