

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101420\
 Data File : BP003611.D
 Acq On : 14 Oct 2020 14:48
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Oct 14 15:45:25 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	89575	20.00	ng	0.00
21) Naphthalene-d8	11.393	136	316475	20.00	ng	# 0.00
39) Acenaphthene-d10	15.145	164	209237	20.00	ng	0.00
64) Phenanthrene-d10	17.863	188	466439	20.00	ng	0.00
76) Chrysene-d12	21.880	240	480649	20.00	ng	# 0.00
86) Perylene-d12	24.462	264	470250	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	602760	117.50	ng	0.00
7) Phenol-d6	7.687	99	877628	128.35	ng	0.00
23) Nitrobenzene-d5	9.716	82	848252	157.46	ng	0.00
42) 2,4,6-Tribromophenol	16.622	330	356809	111.81	ng	0.00
45) 2-Fluorobiphenyl	13.775	172	1883089	131.62	ng	0.00
79) Terphenyl-d14	20.333	244	3179016	137.81	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.693	88	122115	57.93	ng	# 85
3) Pyridine	4.134	79	371019	66.10	ng	# 89
4) n-Nitrosodimethylamine	4.028	42	157519	93.82	ng	# 59
6) Aniline	7.840	93	508726	64.79	ng	# 85
8) 2-Chlorophenol	8.110	128	303799	53.17	ng	# 82
10) Phenol	7.710	94	422051	64.62	ng	79
11) bis(2-Chloroethyl)ether	7.922	93	331073	63.97	ng	90
12) 1,3-Dichlorobenzene	8.440	146	389397	57.01	ng	# 90
13) 1,4-Dichlorobenzene	8.581	146	389175	56.32	ng	# 93
14) 1,2-Dichlorobenzene	8.916	146	373154	56.26	ng	# 94
15) Benzyl Alcohol	8.769	79	351269	77.30	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	9.075	45	334064	88.77	ng	98
17) 2-Methylphenol	8.987	107	281256	59.56	ng	# 89
18) Hexachloroethane	9.669	117	155572	60.42	ng	96
19) n-Nitroso-di-n-propyla...	9.346	70	281900	76.95	ng	# 85
20) 3+4-Methylphenols	9.316	107	381745	60.74	ng	92
22) Acetophenone	9.363	105	541924	69.73	ng	# 87
24) Nitrobenzene	9.757	77	413575	76.73	ng	# 77
25) Isophorone	10.281	82	740847	75.04	ng	# 88
26) 2-Nitrophenol	10.481	139	142036	48.25	ng	# 60
27) 2,4-Dimethylphenol	10.534	122	249715	59.98	ng	# 81
28) bis(2-Chloroethoxy)met...	10.751	93	451493	68.71	ng	# 97
29) 2,4-Dichlorophenol	11.034	162	320299	61.57	ng	96
30) 1,2,4-Trichlorobenzene	11.257	180	404851	65.59	ng	98
31) Naphthalene	11.445	128	984584	58.89	ng	99
32) Benzoic acid	10.687	122	144214	57.18	ng	# 68
33) 4-Chloroaniline	11.522	127	425083	59.85	ng	# 86
34) Hexachlorobutadiene	11.757	225	301990	71.68	ng	98
35) Caprolactam	12.251	113	100953	58.15	ng	# 56
36) 4-Chloro-3-methylphenol	12.622	107	357316	63.70	ng	85
37) 2-Methylnaphthalene	13.010	142	731402	60.39	ng	# 95
38) 1-Methylnaphthalene	13.228	142	685312	59.60	ng	# 99
40) 1,2,4,5-Tetrachloroben...	13.381	216	470923	68.74	ng	98
41) Hexachlorocyclopentadiene	13.375	237	278327	165.19	ng	100
43) 2,4,6-Trichlorophenol	13.598	196	277905	62.75	ng	98
44) 2,4,5-Trichlorophenol	13.675	196	289456	63.53	ng	# 94

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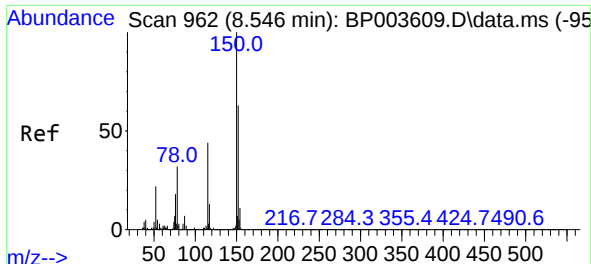
Quant Time: Oct 14 15:45:25 2020
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.987	154	958121	61.40	ng	98
47) 2-Chloronaphthalene	14.034	162	797717	61.73	ng	97
48) 2-Nitroaniline	14.210	65	231997	70.94	ng #	60
49) Acenaphthylene	14.875	152	1164475	58.98	ng	100
50) Dimethylphthalate	14.569	163	1009539	60.42	ng	99
51) 2,6-Dinitrotoluene	14.681	165	203895	56.93	ng #	59
52) Acenaphthene	15.210	154	767485	63.87	ng	92
53) 3-Nitroaniline	15.016	138	203924	52.54	ng #	59
54) 2,4-Dinitrophenol	15.210	184	85313	64.22	ng #	1
55) Dibenzofuran	15.539	168	1162462	60.61	ng	98
56) 4-Nitrophenol	15.310	139	150168	63.31	ng #	45
57) 2,4-Dinitrotoluene	15.463	165	270501	54.46	ng #	65
58) Fluorene	16.181	166	943936	62.31	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.763	232	269755	62.97	ng	92
60) Diethylphthalate	15.916	149	995366	58.41	ng	98
61) 4-Chlorophenyl-phenyle...	16.157	204	557647	67.44	ng	95
62) 4-Nitroaniline	16.169	138	226940	55.10	ng #	55
63) Azobenzene	16.445	77	938640	72.25	ng	85
65) 4,6-Dinitro-2-methylph...	16.233	198	123878	50.33	ng	88
66) n-Nitrosodiphenylamine	16.363	169	825058	60.22	ng	99
67) 4-Bromophenyl-phenylether	17.045	248	363329	64.44	ng	97
68) Hexachlorobenzene	17.210	284	414825	61.93	ng	96
69) Atrazine	17.280	200	317389	59.06	ng	97
70) Pentachlorophenol	17.528	266	207621	85.69	ng	99
71) Phenanthrene	17.910	178	1524193	60.06	ng	99
72) Anthracene	17.992	178	1488205	59.50	ng	99
73) Carbazole	18.239	167	1345468	56.64	ng	99
74) Di-n-butylphthalate	18.745	149	1664002	54.79	ng #	98
75) Fluoranthene	19.822	202	1888057	59.17	ng	98
77) Benzidine	19.957	184	641347	43.03	ng	99
78) Pyrene	20.169	202	1906088	63.59	ng	99
80) Butylbenzylphthalate	20.969	149	720192	52.52	ng #	79
81) Benzo(a)anthracene	21.863	228	1909316	61.45	ng	98
82) 3,3'-Dichlorobenzidine	21.763	252	685188	57.06	ng	99
83) Chrysene	21.921	228	1788284	59.91	ng	98
84) Bis(2-ethylhexyl)phtha...	21.721	149	1041211	53.93	ng	100
85) Di-n-octyl phthalate	22.692	149	1711077	48.50	ng #	91
87) Indeno(1,2,3-cd)pyrene	27.174	276	2150176	60.33	ng #	92
88) Benzo(b)fluoranthene	23.674	252	1933835	65.12	ng #	97
89) Benzo(k)fluoranthene	23.727	252	1836718	64.54	ng #	96
90) Benzo(a)pyrene	24.351	252	1765198	63.04	ng #	97
91) Dibenzo(a,h)anthracene	27.174	278	1801974	61.27	ng #	94
92) Benzo(g,h,i)perylene	28.003	276	1678915	57.18	ng #	92

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

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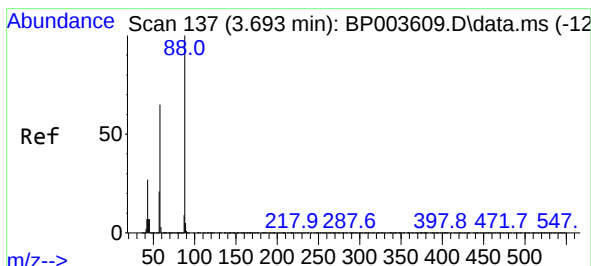
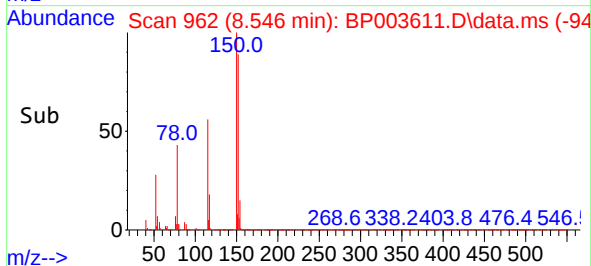
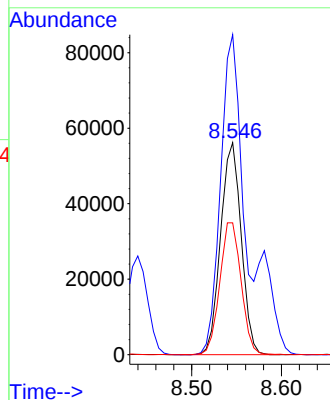
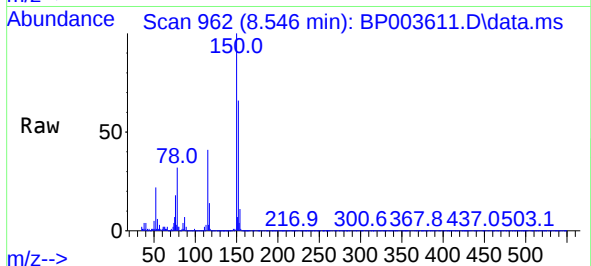




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

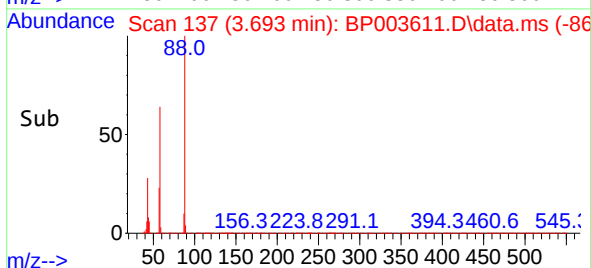
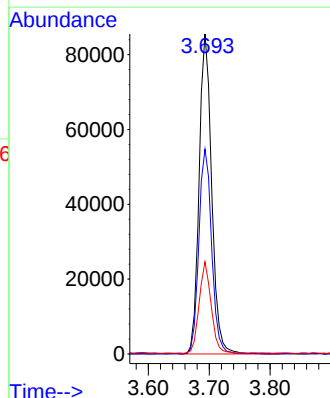
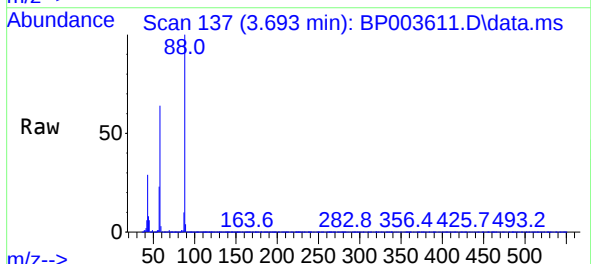
Instrument :
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SSTDICC060

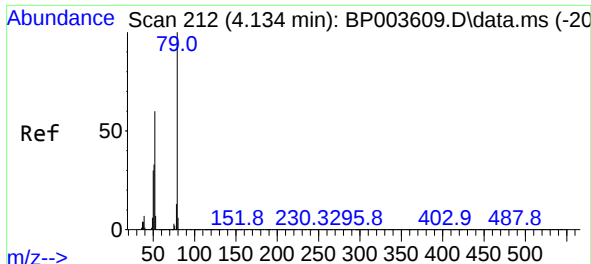
Tgt Ion:152 Resp: 89575
Ion Ratio Lower Upper
152 100
150 150.9 123.8 185.6
115 62.2 43.8 65.6



#2
1,4-Dioxane
Concen: 57.93 ng
RT: 3.693 min Scan# 137
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 88 Resp: 122115
Ion Ratio Lower Upper
88 100
58 65.3 44.2 66.4
43 27.6 15.2 22.8#

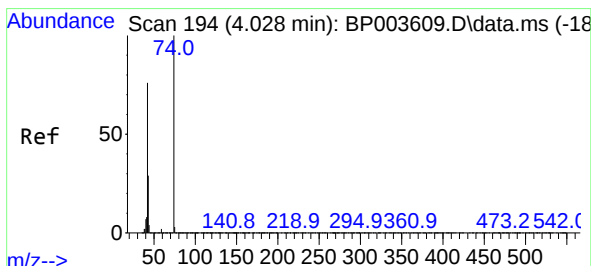
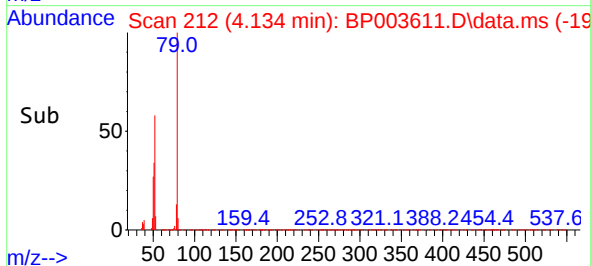
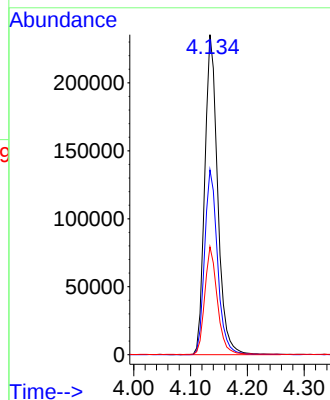
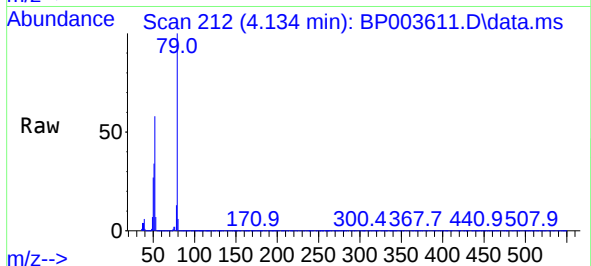




#3
Pyridine
Concen: 66.10 ng
RT: 4.134 min Scan# 212
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

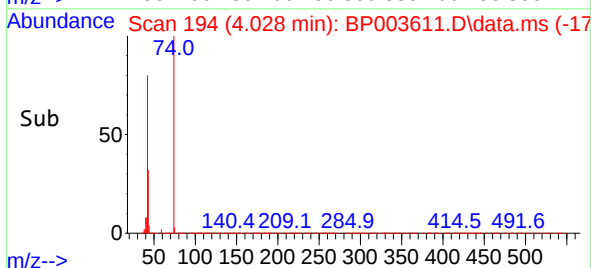
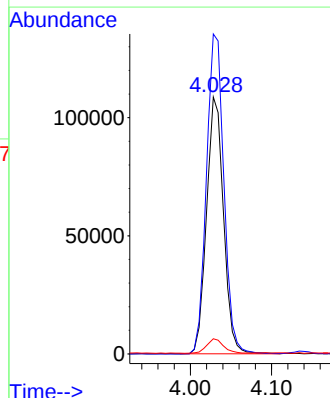
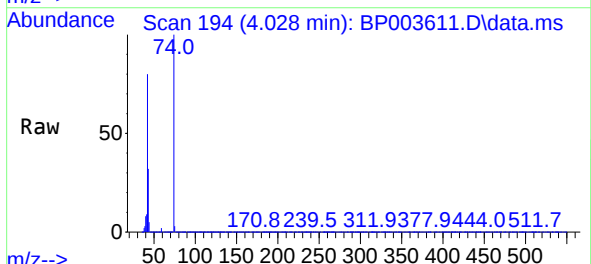
Instrument :
BNA_P
ClientSampleId :
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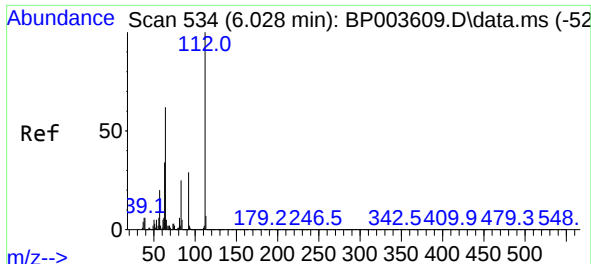
Tgt Ion: 79 Resp: 371019
Ion Ratio Lower Upper
79 100
52 57.8 41.3 61.9
51 33.7 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 93.82 ng
RT: 4.028 min Scan# 194
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 42 Resp: 157519
Ion Ratio Lower Upper
42 100
74 124.5 148.6 223.0#
44 5.9 5.3 7.9

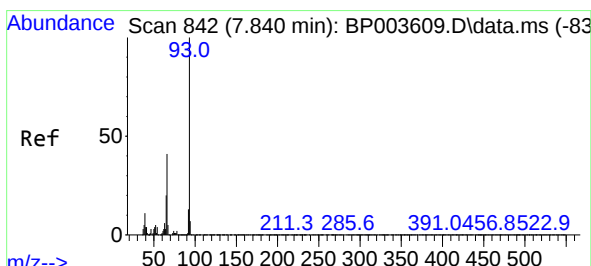
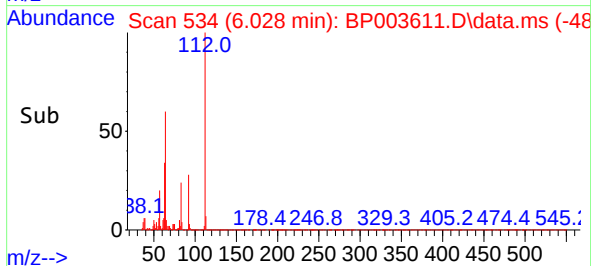
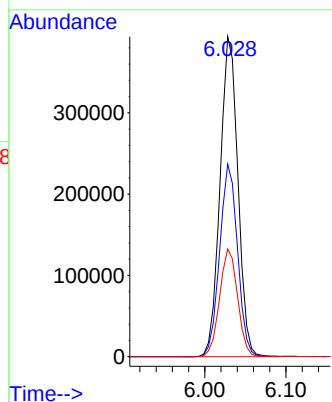
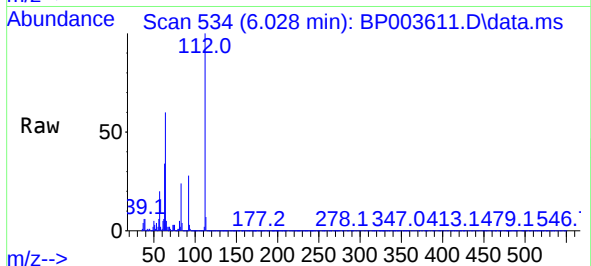




#5
2-Fluorophenol
Concen: 117.50 ng
RT: 6.028 min Scan# 534
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

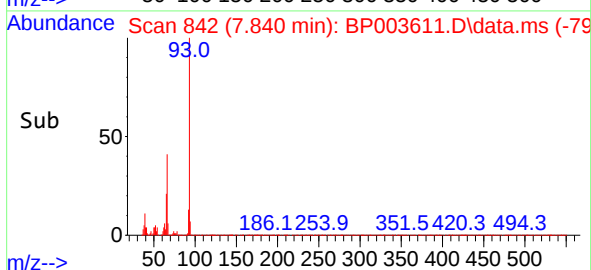
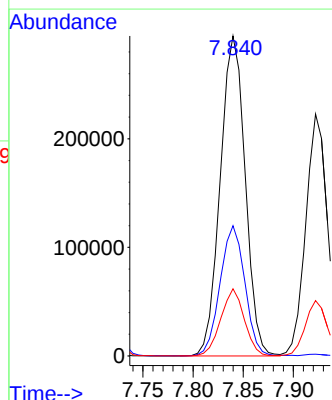
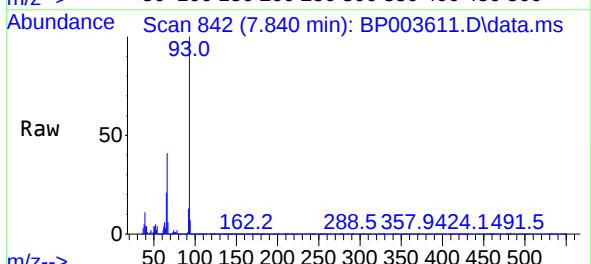
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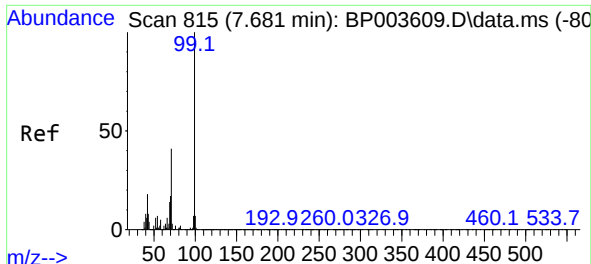
Tgt Ion:112 Resp: 602760
Ion Ratio Lower Upper
112 100
64 60.2 32.8 49.2#
63 33.6 17.0 25.4#



#6
Aniline
Concen: 64.79 ng
RT: 7.840 min Scan# 842
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 93 Resp: 508726
Ion Ratio Lower Upper
93 100
66 40.7 25.4 38.0#
65 21.0 12.5 18.7#

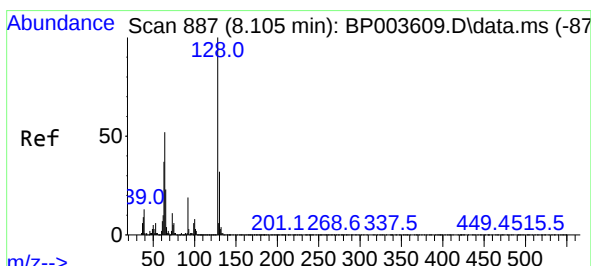
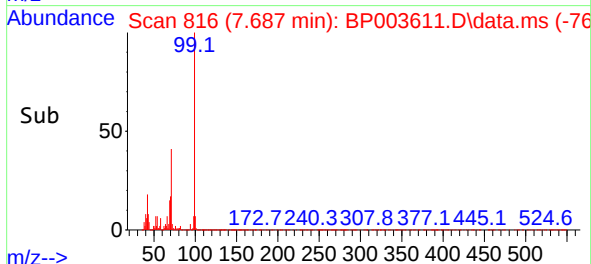
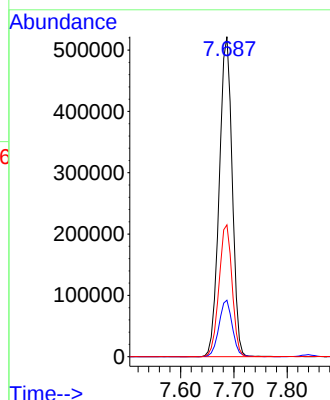
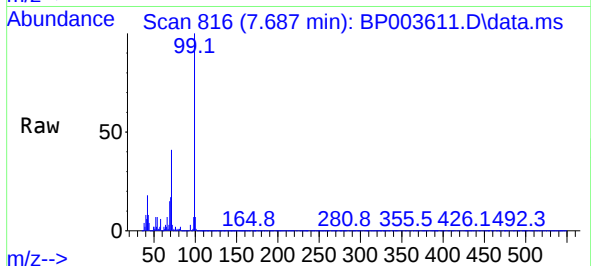




#7
Phenol-d6
Concen: 128.35 ng
RT: 7.687 min Scan# 816
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

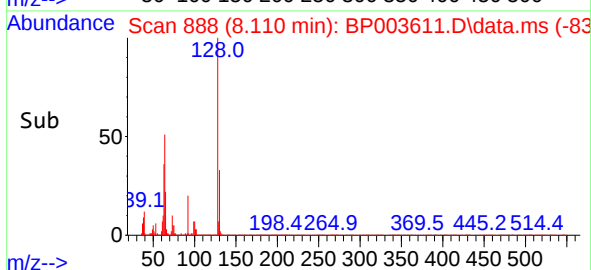
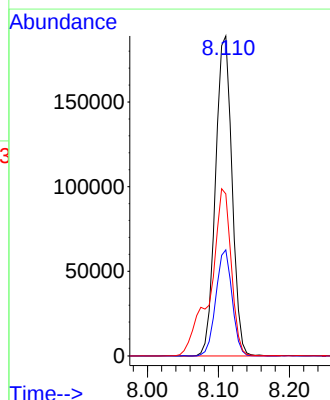
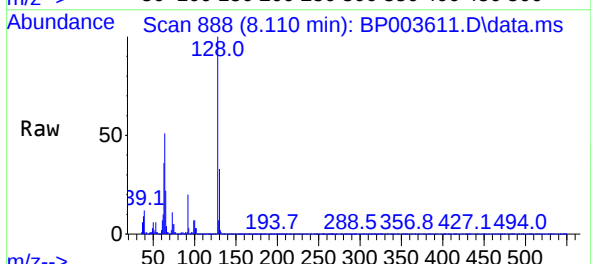
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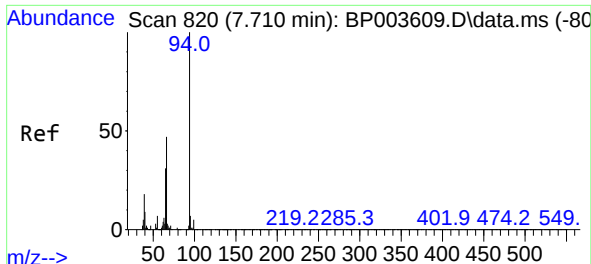
Tgt Ion: 99 Resp: 877628
Ion Ratio Lower Upper
99 100
42 17.7 8.6 13.0#
71 41.2 23.4 35.2#



#8
2-Chlorophenol
Concen: 53.17 ng
RT: 8.110 min Scan# 888
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 128 Resp: 303799
Ion Ratio Lower Upper
128 100
130 33.2 13.0 53.0
64 50.6 10.4 50.4#

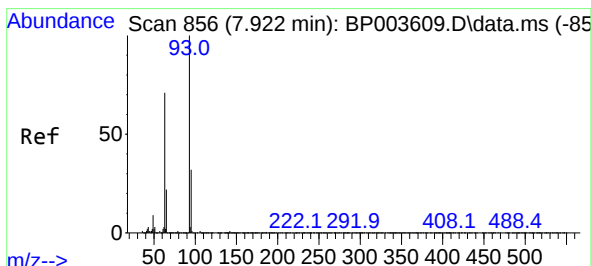
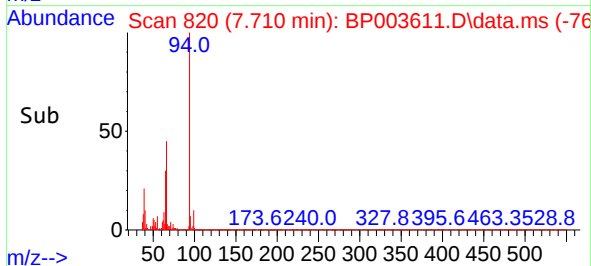
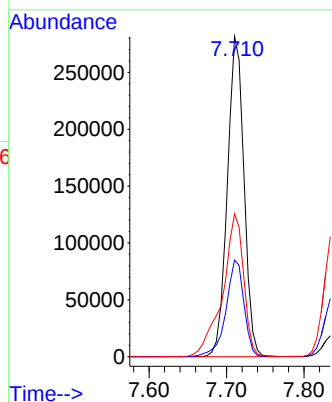
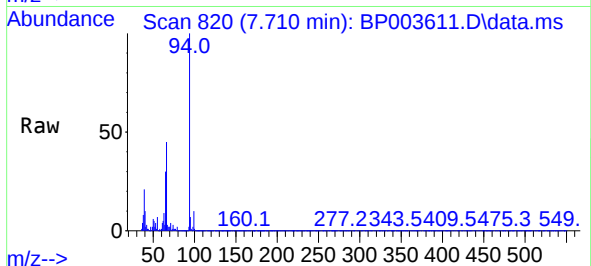




#10
Phenol
Concen: 64.62 ng
RT: 7.710 min Scan# 820
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

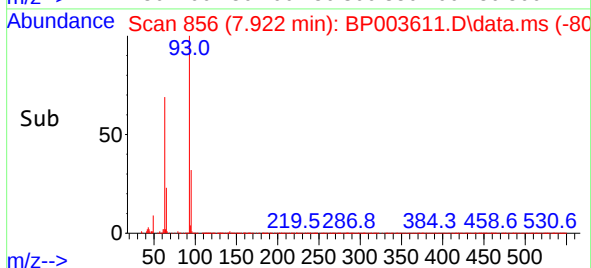
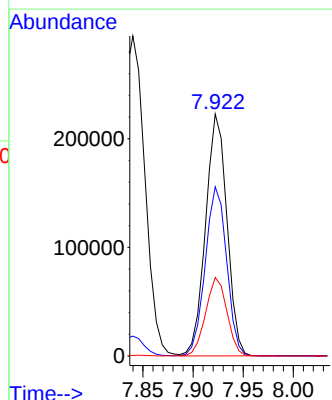
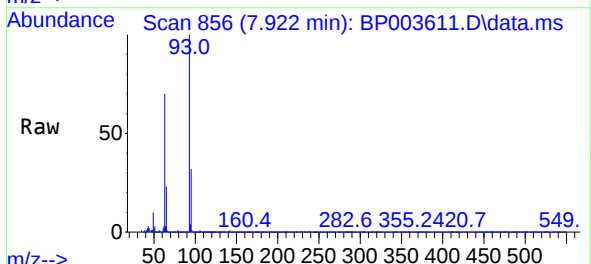
Instrument :
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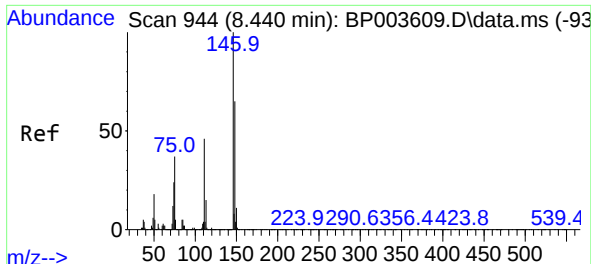
Tgt Ion: 94 Resp: 422051
Ion Ratio Lower Upper
94 100
65 30.2 2.3 42.3
66 44.6 10.9 50.9



#11
bis(2-Chloroethyl)ether
Concen: 63.97 ng
RT: 7.922 min Scan# 856
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 93 Resp: 331073
Ion Ratio Lower Upper
93 100
63 69.9 39.0 79.0
95 32.4 12.8 52.8

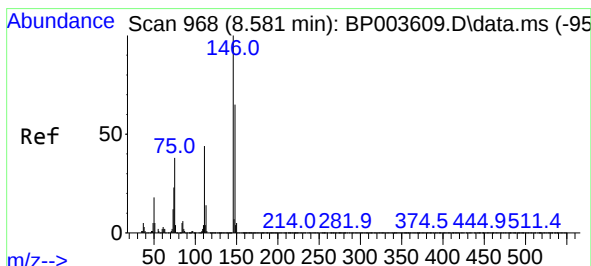
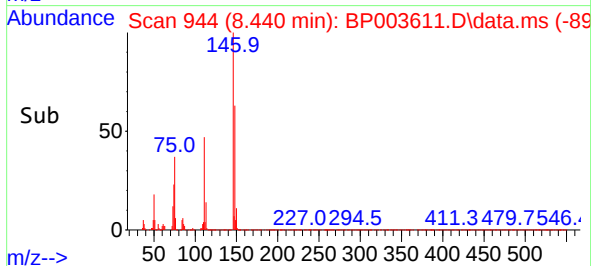
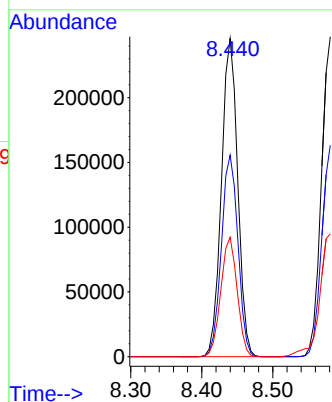
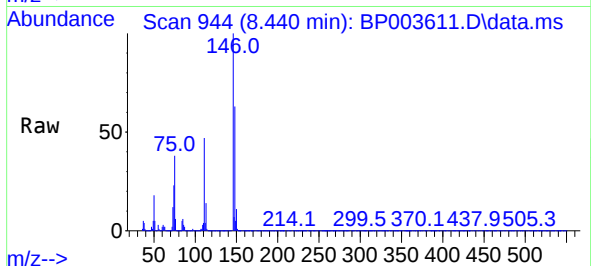




#12
1,3-Dichlorobenzene
Concen: 57.01 ng
RT: 8.440 min Scan# 944
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

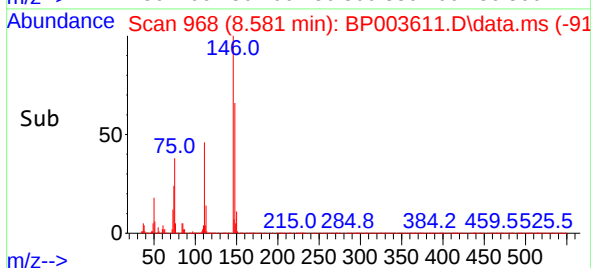
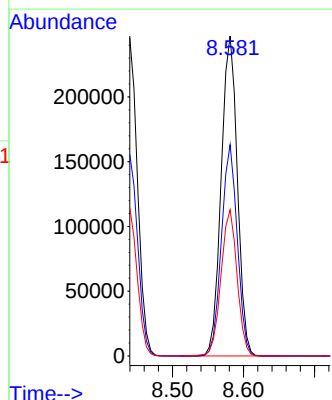
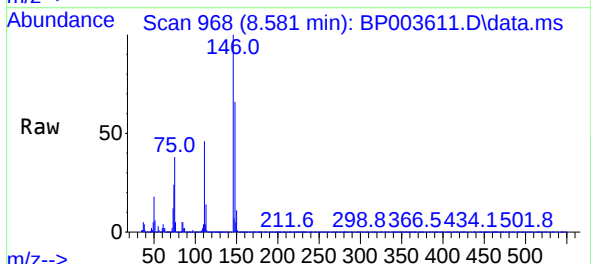
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

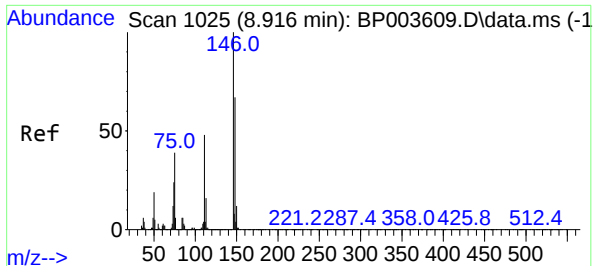
Tgt Ion:146 Resp: 389397
Ion Ratio Lower Upper
146 100
148 63.3 52.5 78.7
75 37.5 18.1 27.1#



#13
1,4-Dichlorobenzene
Concen: 56.32 ng
RT: 8.581 min Scan# 968
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:146 Resp: 389175
Ion Ratio Lower Upper
146 100
148 66.1 51.3 76.9
111 45.7 28.9 43.3#

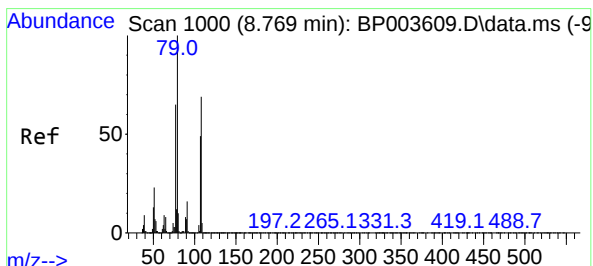
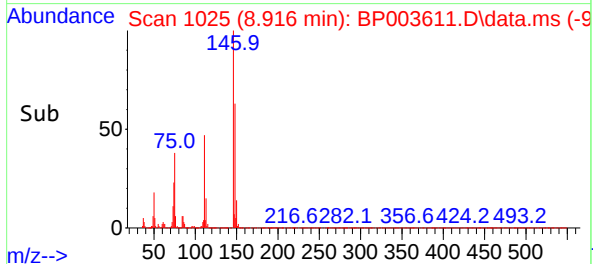
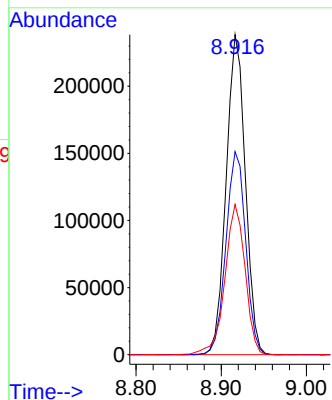
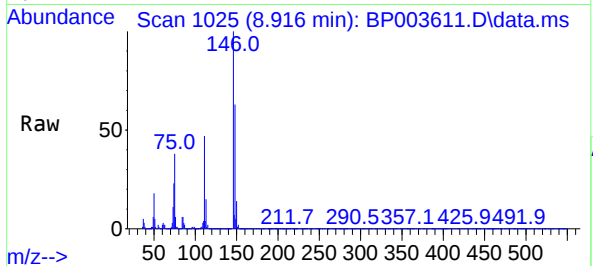




#14
1,2-Dichlorobenzene
Concen: 56.26 ng
RT: 8.916 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

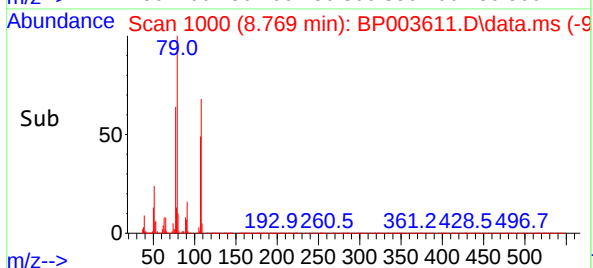
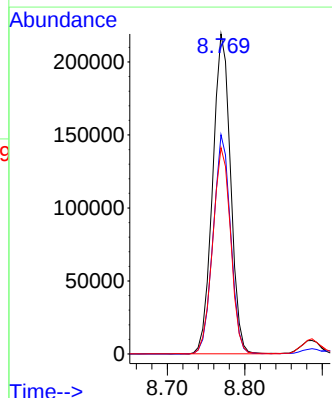
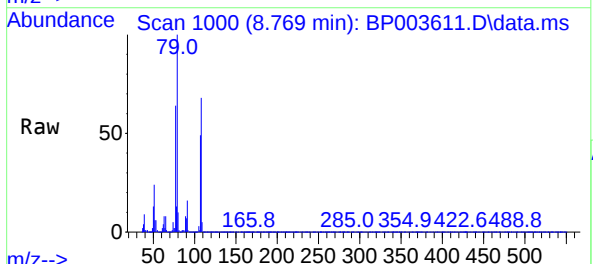
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

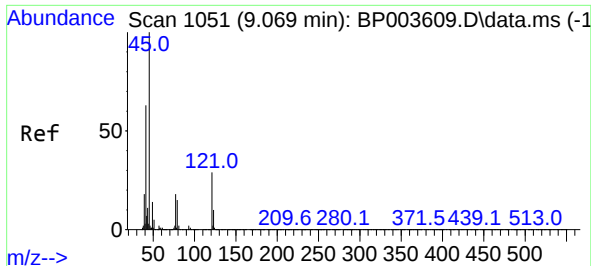
Tgt Ion:146 Resp: 373154
Ion Ratio Lower Upper
146 100
148 63.4 51.6 77.4
111 46.9 31.0 46.6#



#15
Benzyl Alcohol
Concen: 77.30 ng
RT: 8.769 min Scan# 1000
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 79 Resp: 351269
Ion Ratio Lower Upper
79 100
108 68.5 73.5 110.3#
77 64.5 50.3 75.5

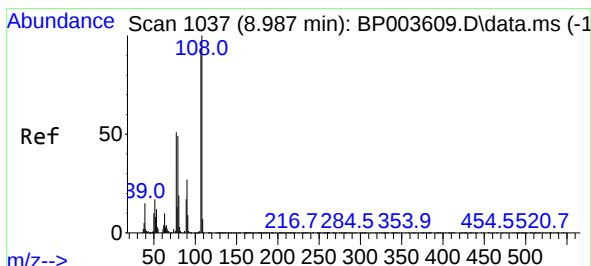
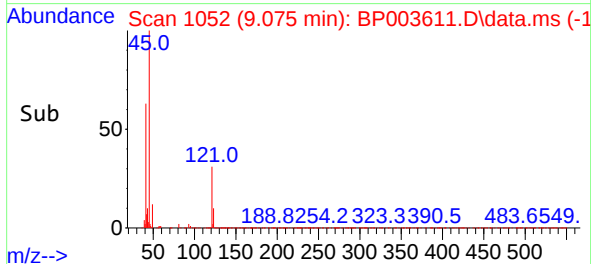
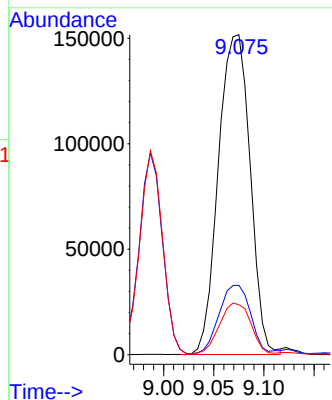
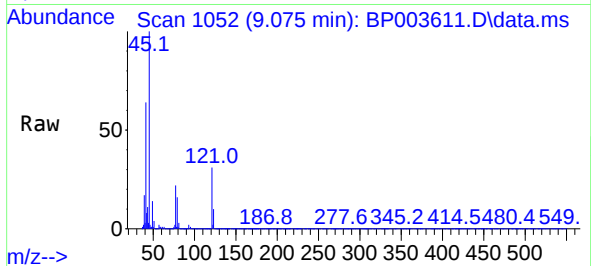




#16
2,2'-oxybis(1-Chloropropane)
Concen: 88.77 ng
RT: 9.075 min Scan# 1052
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

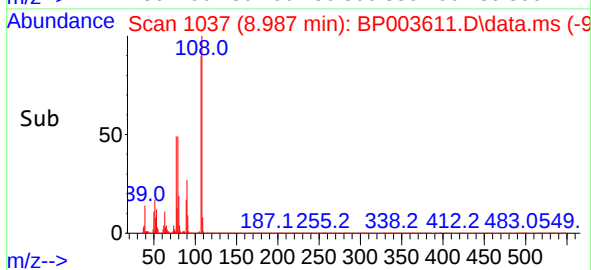
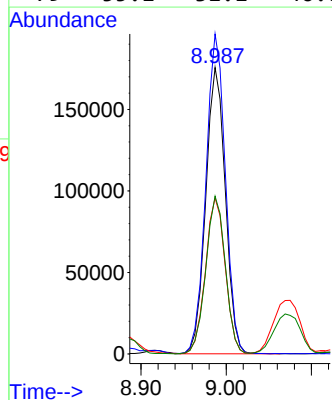
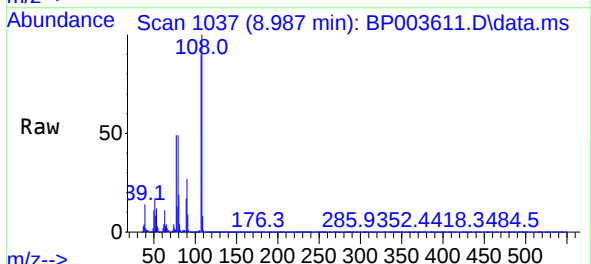
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

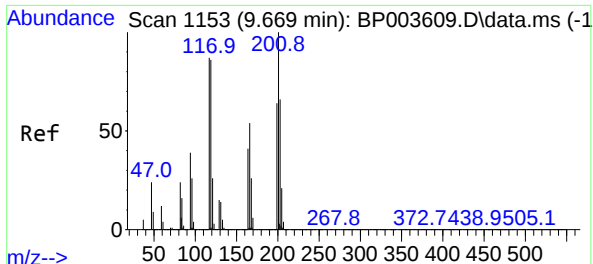
Tgt Ion: 45 Resp: 334064
Ion Ratio Lower Upper
45 100
77 21.7 2.3 42.3
79 15.6 0.0 36.6



#17
2-Methylphenol
Concen: 59.56 ng
RT: 8.987 min Scan# 1037
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 107 Resp: 281256
Ion Ratio Lower Upper
107 100
108 111.7 89.6 134.4
77 54.5 31.8 47.6#
79 55.1 31.1 46.7#

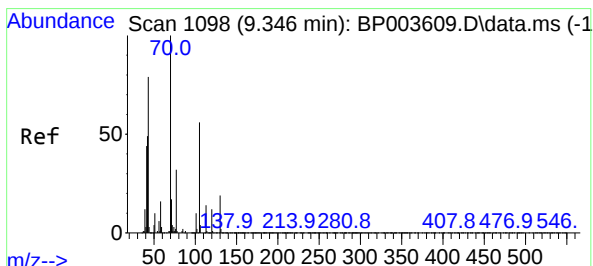
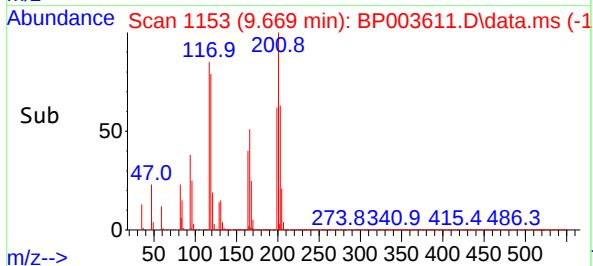
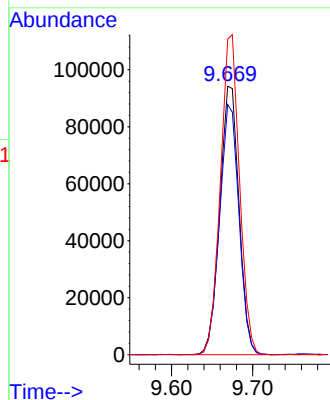
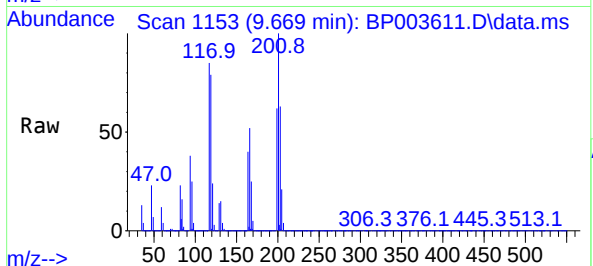




#18
Hexachloroethane
Concen: 60.42 ng
RT: 9.669 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

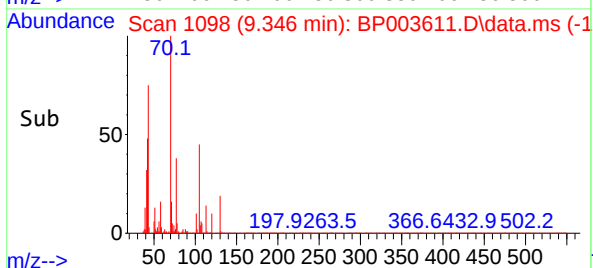
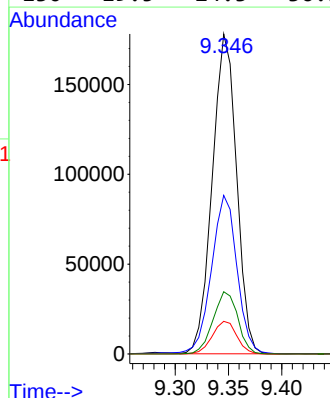
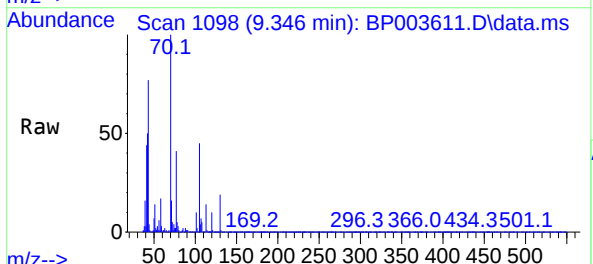
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

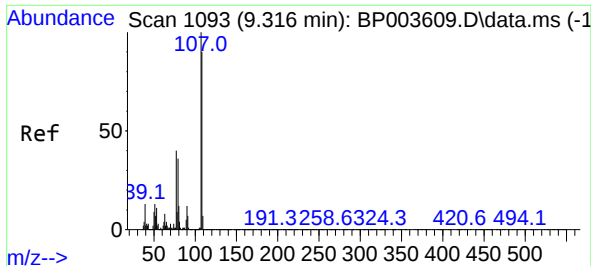
Tgt Ion:117 Resp: 155572
Ion Ratio Lower Upper
117 100
119 93.2 78.8 118.2
201 117.6 92.3 138.5



#19
n-Nitroso-di-n-propylamine
Concen: 76.95 ng
RT: 9.346 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 70 Resp: 281900
Ion Ratio Lower Upper
70 100
42 49.5 32.8 49.2#
101 10.2 9.6 14.4
130 19.5 24.3 36.5#

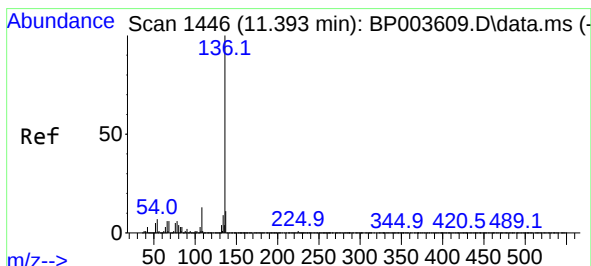
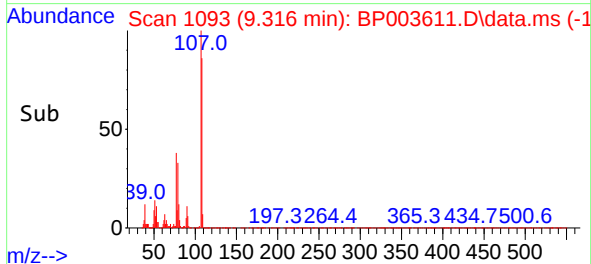
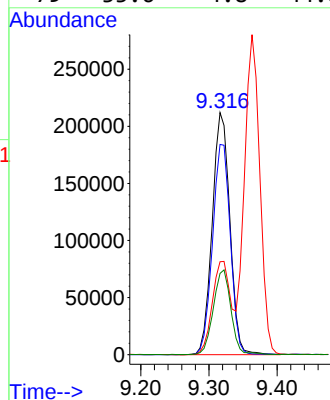
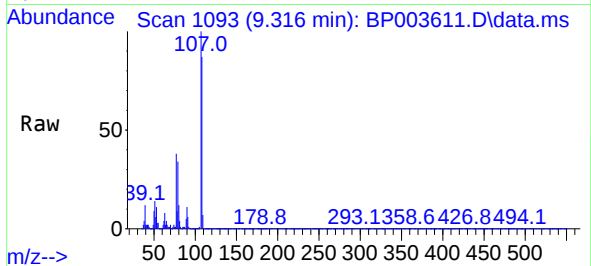




#20
3+4-Methylphenols
Concen: 60.74 ng
RT: 9.316 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

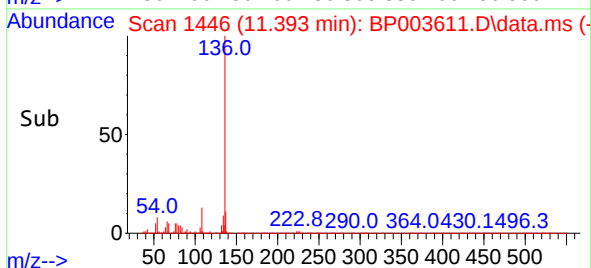
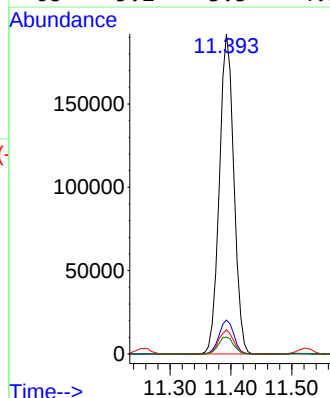
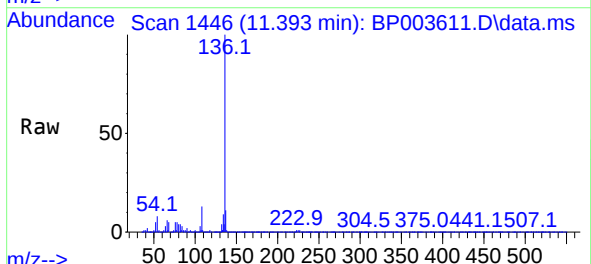
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

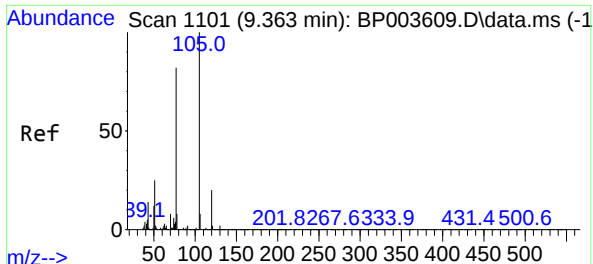
Tgt Ion:	107	Resp:	381745
Ion	Ratio	Lower	Upper
107	100		
108	86.9	69.0	109.0
77	38.4	8.5	48.5
79	33.6	4.8	44.8



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.393 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:	136	Resp:	316475
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	13.0
54	7.6	3.6	5.4#
68	5.2	3.3	4.9#

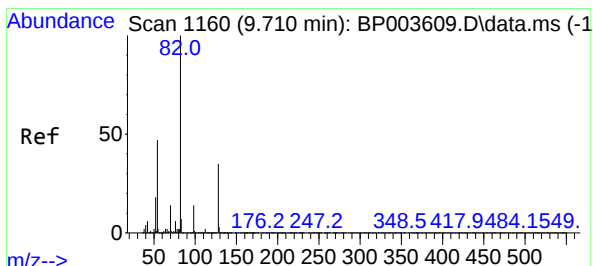
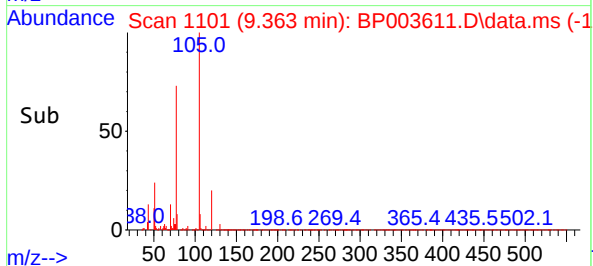
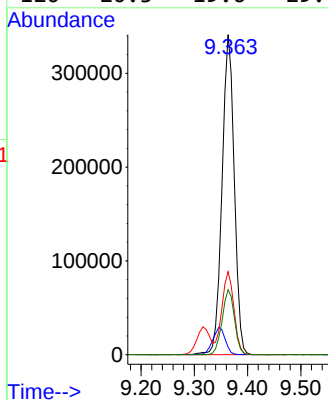
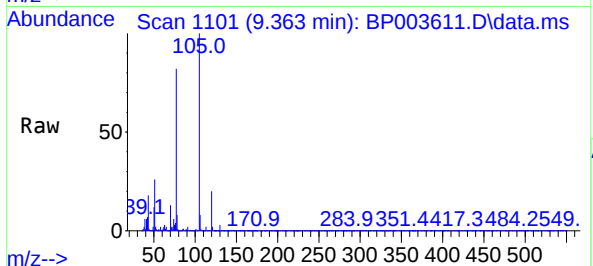




#22
Acetophenone
Concen: 69.73 ng
RT: 9.363 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

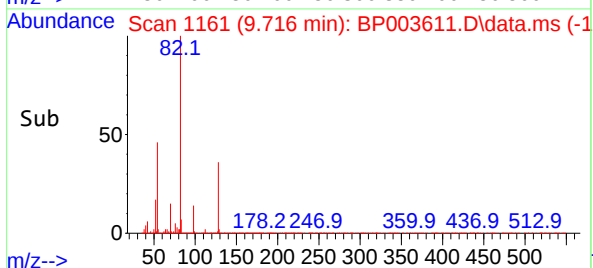
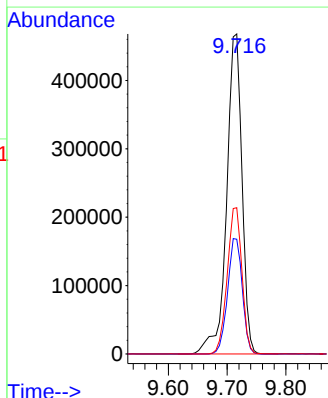
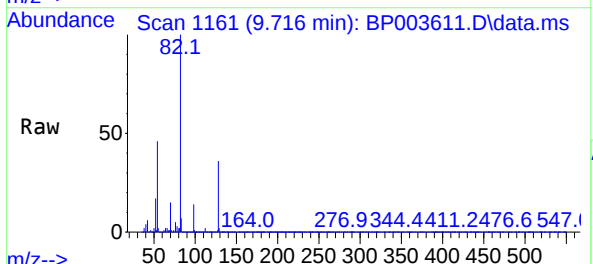
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

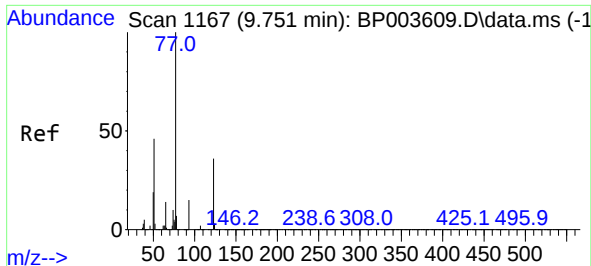
Tgt Ion:	105	Resp:	541924
Ion	Ratio	Lower	Upper
105	100		
71	2.3	2.6	3.8#
51	26.0	13.5	20.3#
120	20.3	19.6	29.4



#23
Nitrobenzene-d5
Concen: 157.46 ng
RT: 9.716 min Scan# 1161
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:	82	Resp:	848252
Ion	Ratio	Lower	Upper
82	100		
128	35.9	45.6	68.4#
54	45.7	30.1	45.1#

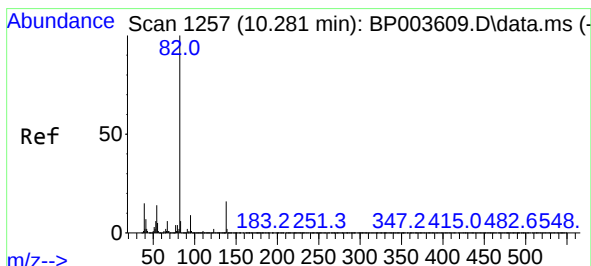
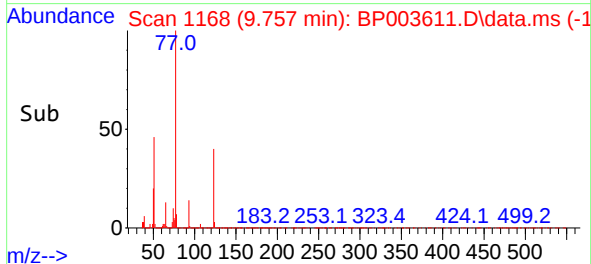
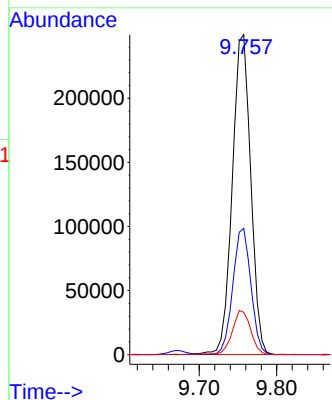
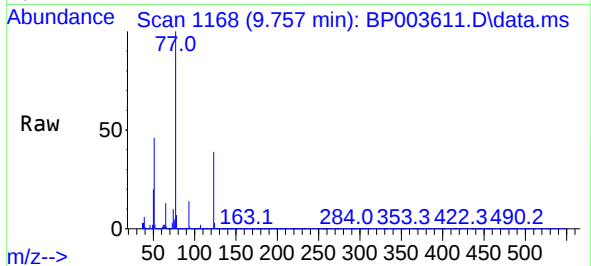




#24
Nitrobenzene
Concen: 76.73 ng
RT: 9.757 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

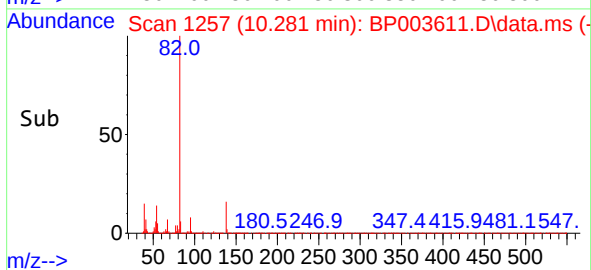
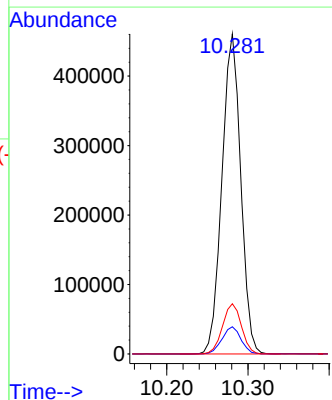
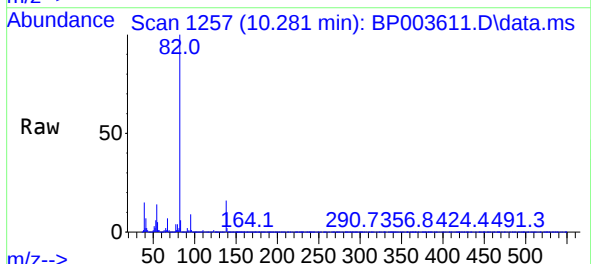
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

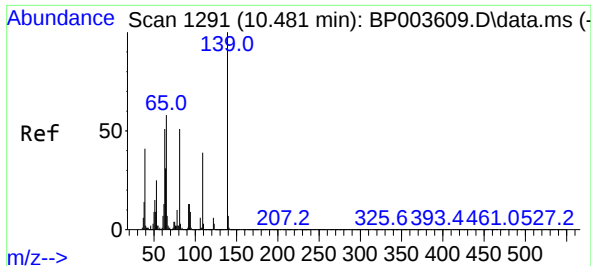
Tgt Ion: 77 Resp: 413575
Ion Ratio Lower Upper
77 100
123 39.5 48.6 72.8#
65 13.3 10.0 15.0



#25
Isophorone
Concen: 75.04 ng
RT: 10.281 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 82 Resp: 740847
Ion Ratio Lower Upper
82 100
95 8.5 6.4 9.6
138 15.7 18.7 28.1#

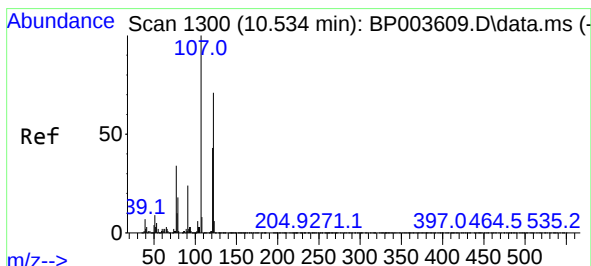
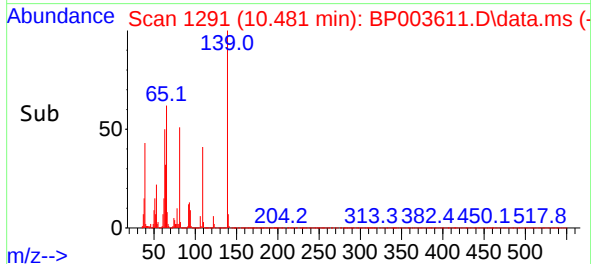
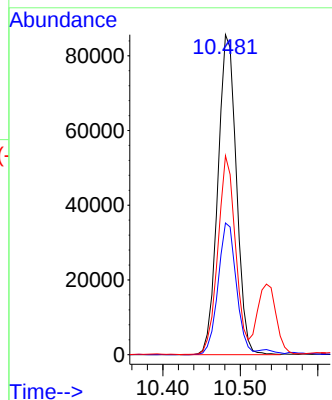
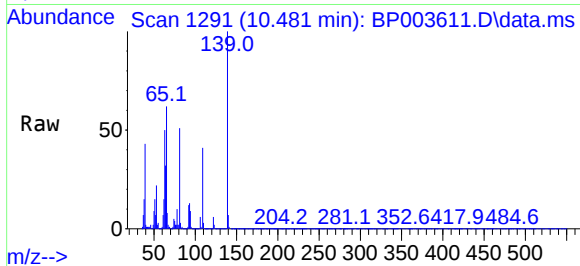




#26
2-Nitrophenol
Concen: 48.25 ng
RT: 10.481 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

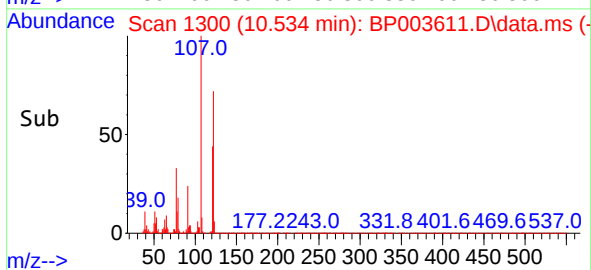
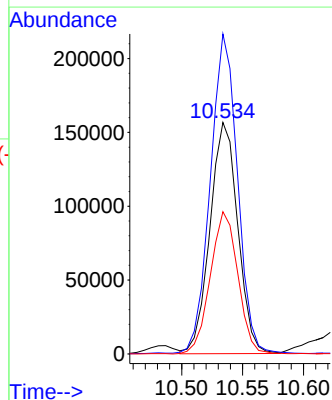
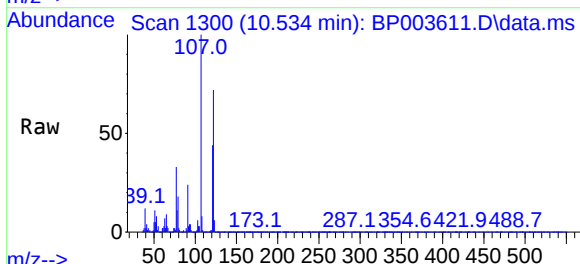
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

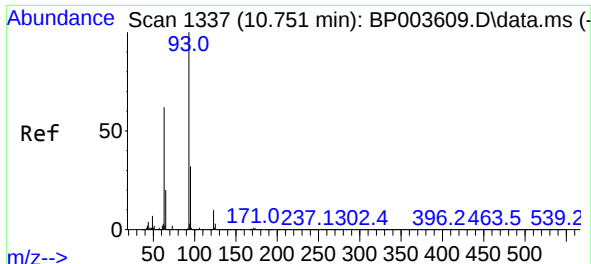
Tgt Ion:139 Resp: 142036
Ion Ratio Lower Upper
139 100
109 41.2 22.1 33.1#
65 62.2 26.5 39.7#



#27
2,4-Dimethylphenol
Concen: 59.98 ng
RT: 10.534 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:122 Resp: 249715
Ion Ratio Lower Upper
122 100
107 138.2 87.3 130.9#
121 61.4 47.3 70.9

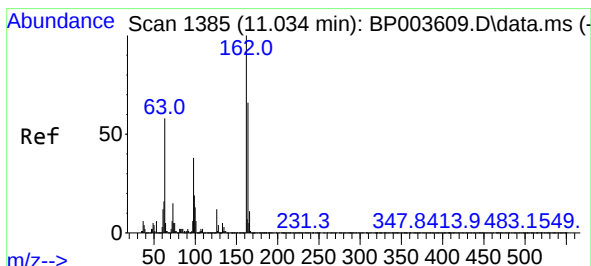
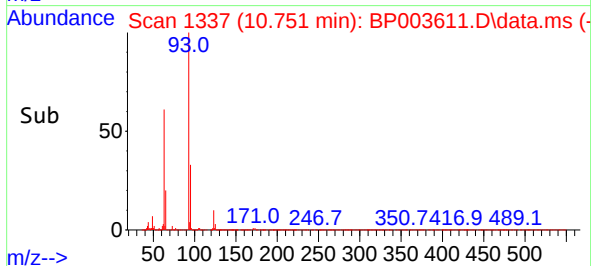
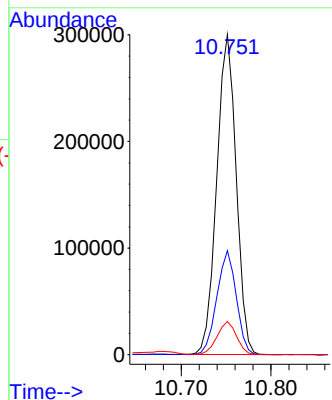
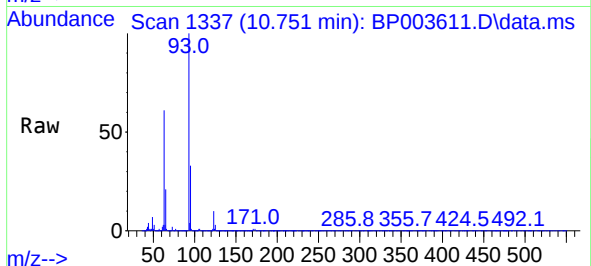




#28
bis(2-Chloroethoxy)methane
Concen: 68.71 ng
RT: 10.751 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

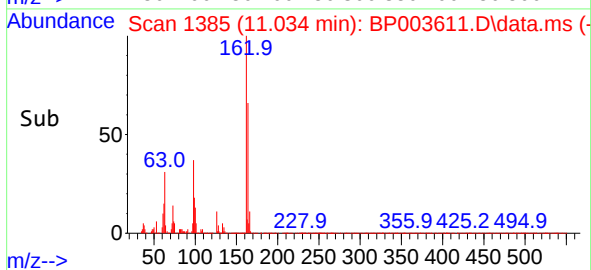
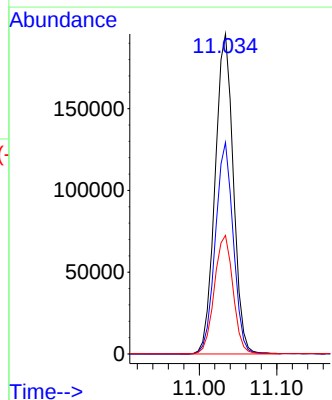
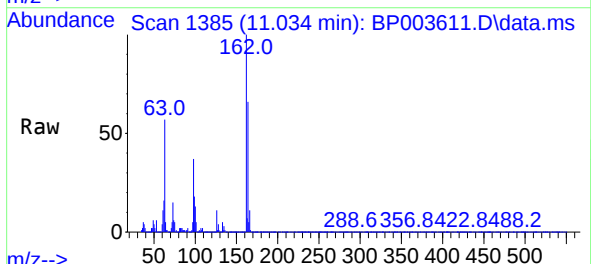
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

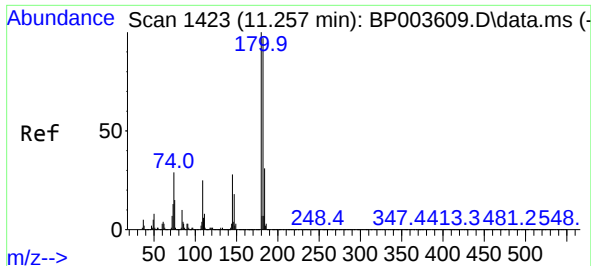
Tgt Ion: 93 Resp: 451493
Ion Ratio Lower Upper
93 100
95 32.5 26.7 40.1
123 10.4 10.5 15.7#



#29
2,4-Dichlorophenol
Concen: 61.57 ng
RT: 11.034 min Scan# 1385
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:162 Resp: 320299
Ion Ratio Lower Upper
162 100
164 66.1 45.8 85.8
98 37.0 10.2 50.2

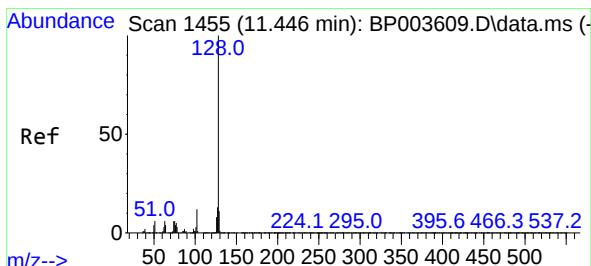
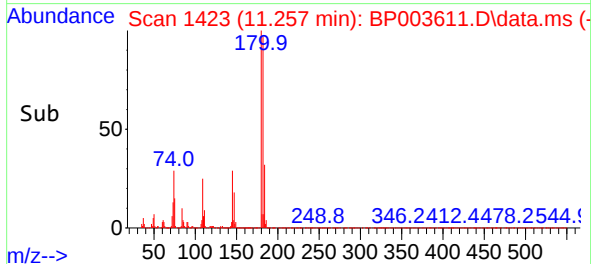
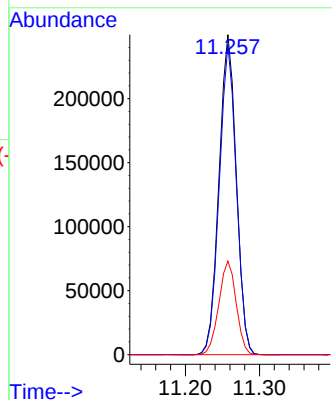
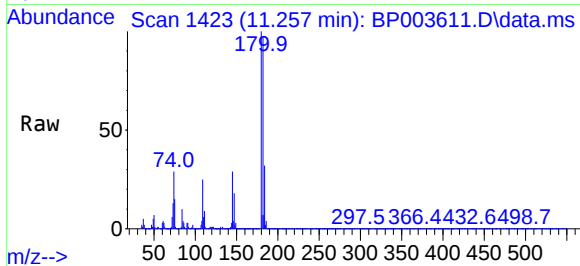




#30
1,2,4-Trichlorobenzene
Concen: 65.59 ng
RT: 11.257 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

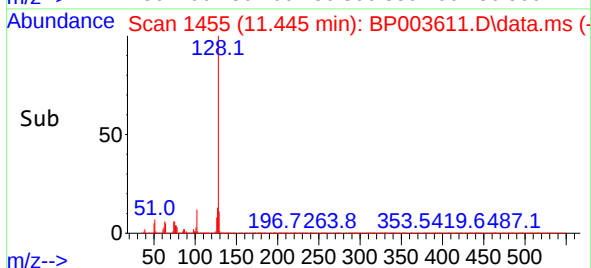
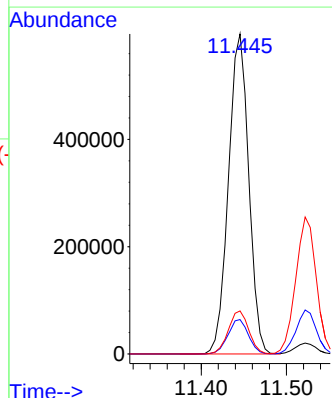
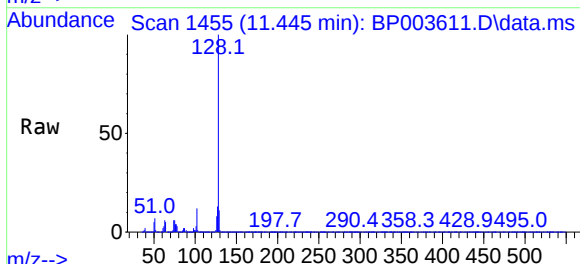
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

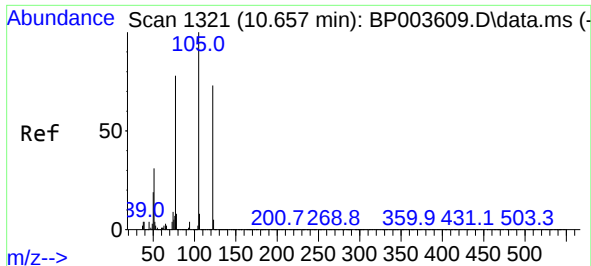
Tgt Ion:180 Resp: 404851
Ion Ratio Lower Upper
180 100
182 96.9 76.2 114.2
145 29.3 23.8 35.8



#31
Naphthalene
Concen: 58.89 ng
RT: 11.445 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:128 Resp: 984584
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.5 10.6 15.8

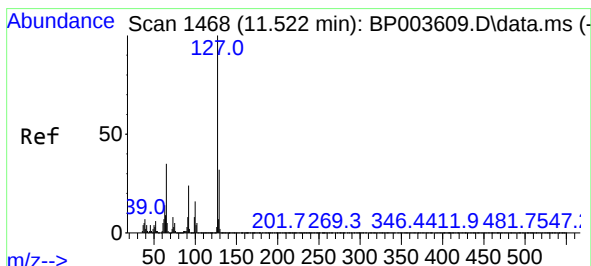
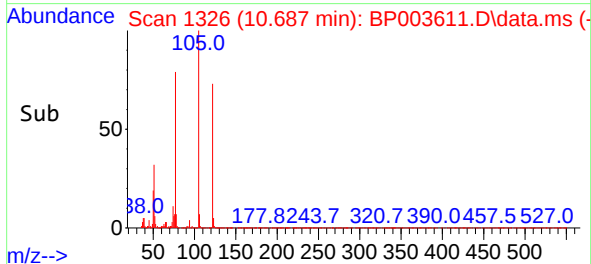
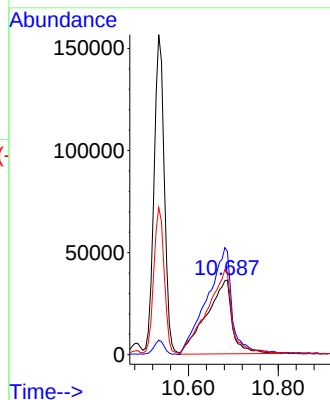
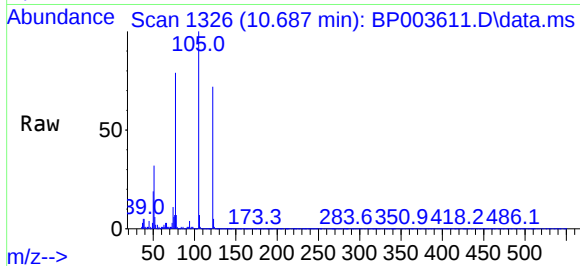




#32
Benzoic acid
Concen: 57.18 ng
RT: 10.687 min Scan# 1326
Delta R.T. 0.029 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

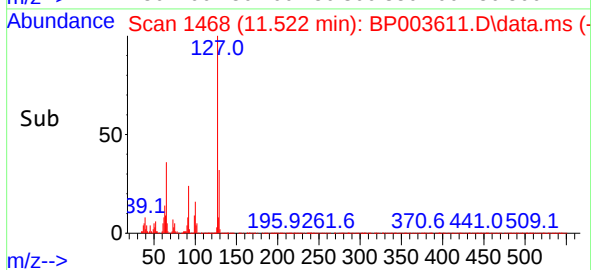
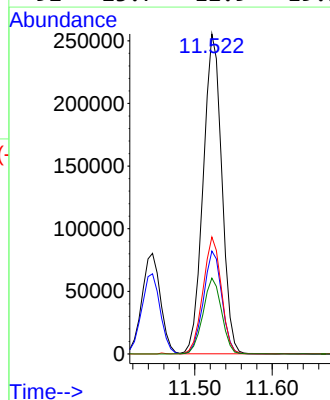
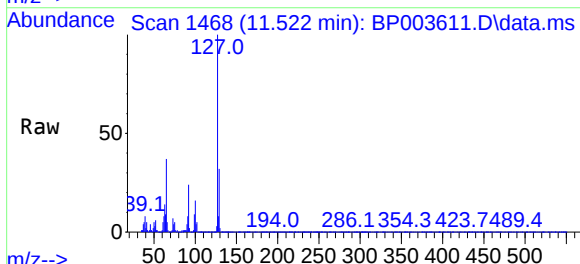
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

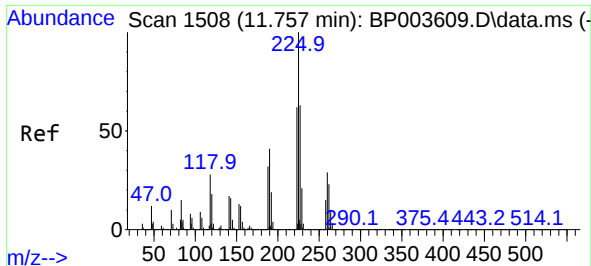
Tgt Ion:122 Resp: 144214
Ion Ratio Lower Upper
122 100
105 138.1 94.1 134.1#
77 109.3 50.1 90.1#



#33
4-Chloroaniline
Concen: 59.85 ng
RT: 11.522 min Scan# 1468
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:127 Resp: 425083
Ion Ratio Lower Upper
127 100
129 32.1 25.7 38.5
65 36.5 17.3 25.9#
92 23.7 12.9 19.3#

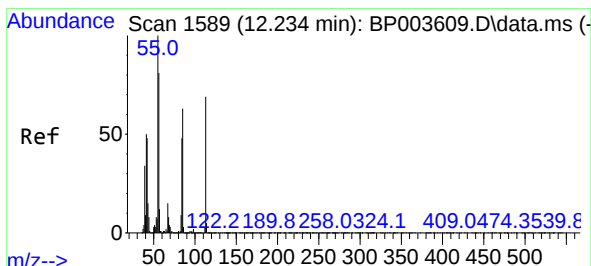
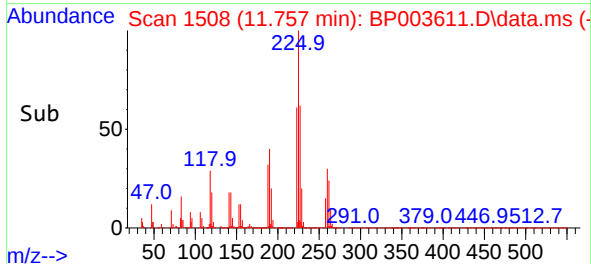
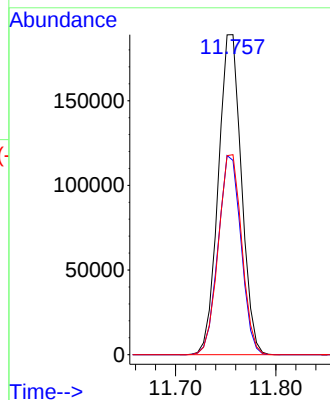
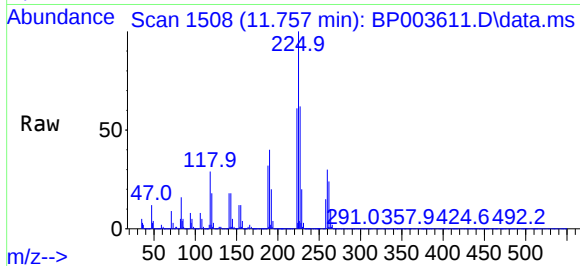




#34
Hexachlorobutadiene
Concen: 71.68 ng
RT: 11.757 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

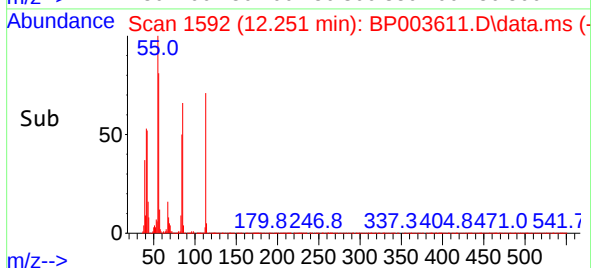
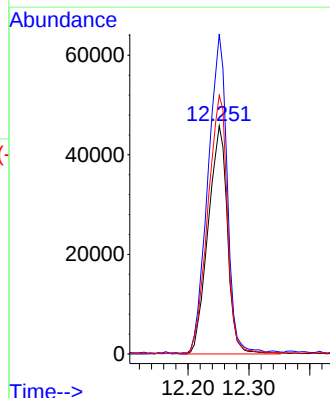
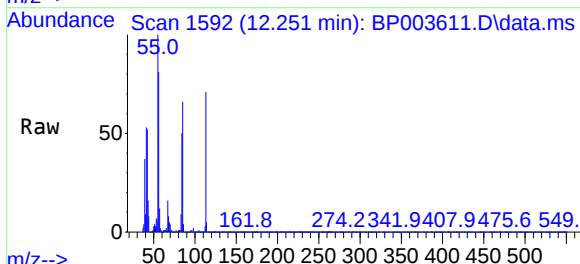
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

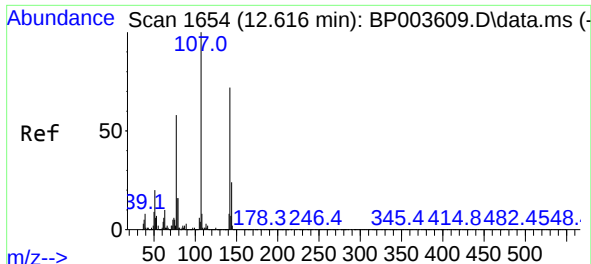
Tgt Ion:225 Resp: 301990
Ion Ratio Lower Upper
225 100
223 60.7 50.1 75.1
227 62.5 51.4 77.2



#35
Caprolactam
Concen: 58.15 ng
RT: 12.251 min Scan# 1592
Delta R.T. 0.018 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:113 Resp: 100953
Ion Ratio Lower Upper
113 100
55 140.2 77.3 117.3#
56 113.3 55.9 95.9#

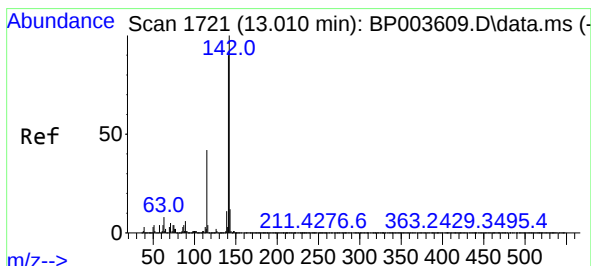
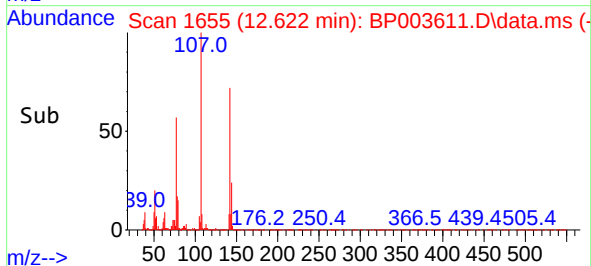
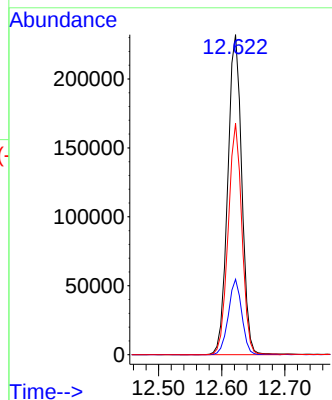
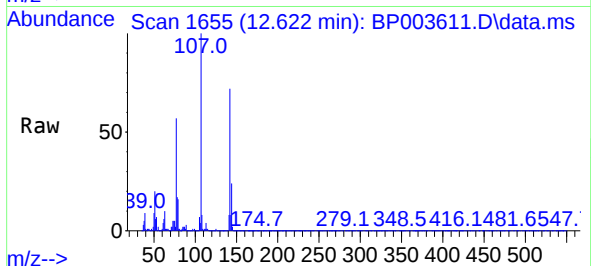




#36
4-Chloro-3-methylphenol
Concen: 63.70 ng
RT: 12.622 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

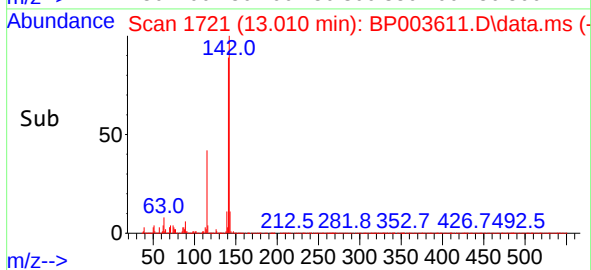
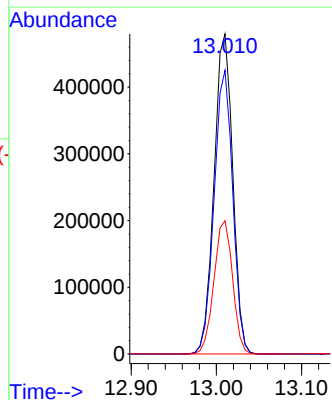
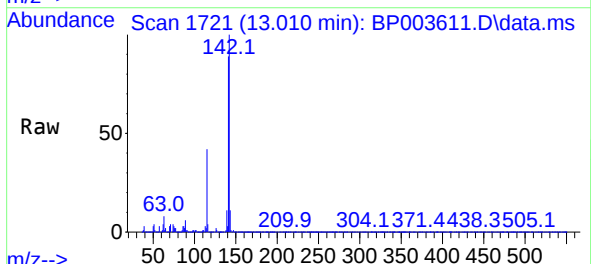
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

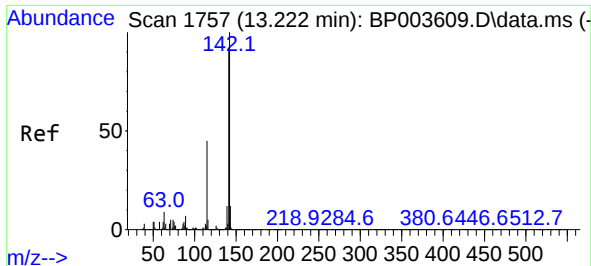
Tgt Ion:107 Resp: 357316
Ion Ratio Lower Upper
107 100
144 23.6 22.7 34.1
142 72.3 70.7 106.1



#37
2-Methylnaphthalene
Concen: 60.39 ng
RT: 13.010 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:142 Resp: 731402
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2
115 41.6 25.8 38.6#

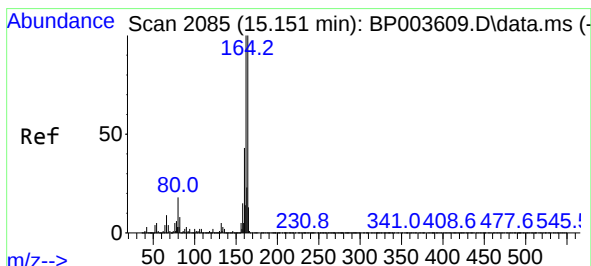
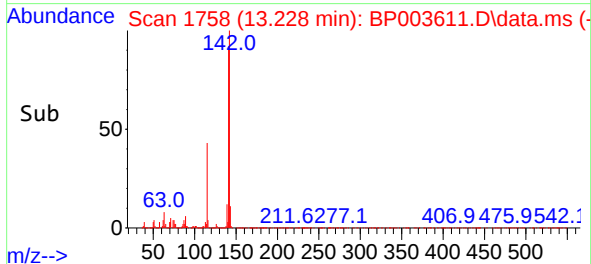
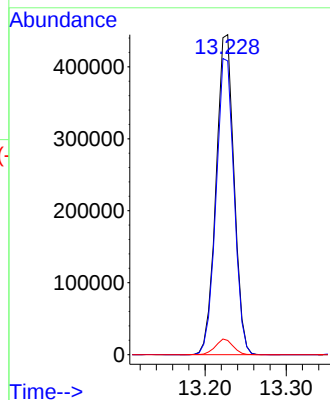
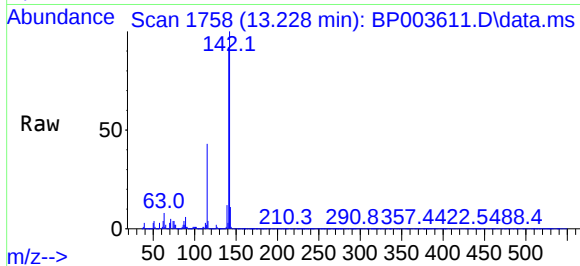




#38
1-Methylnaphthalene
Concen: 59.60 ng
RT: 13.228 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

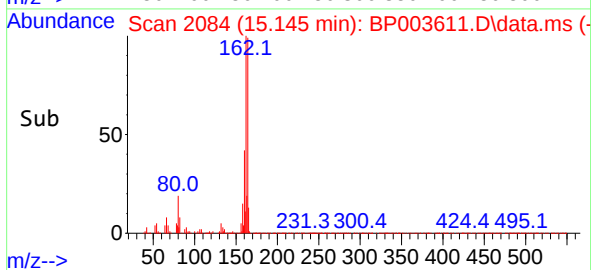
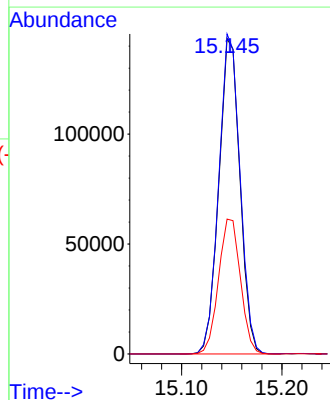
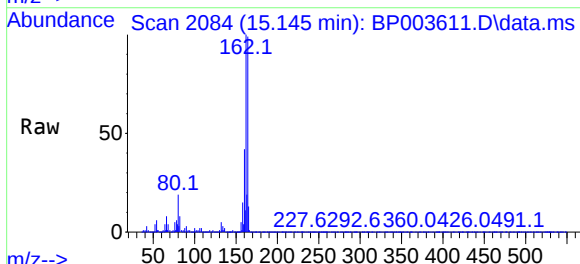
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

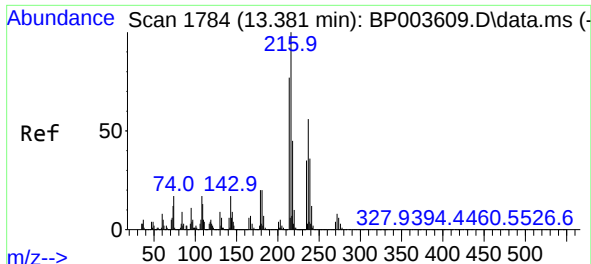
Tgt Ion:142 Resp: 685312
Ion Ratio Lower Upper
142 100
141 91.8 74.4 111.6
116 4.4 2.9 4.3#



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.145 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:164 Resp: 209237
Ion Ratio Lower Upper
164 100
162 101.5 79.4 119.2
160 42.8 36.1 54.1



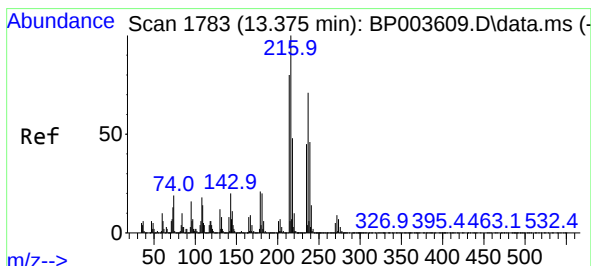
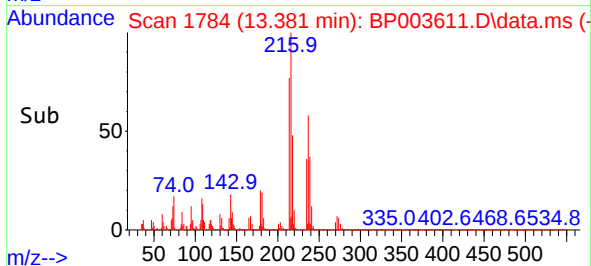
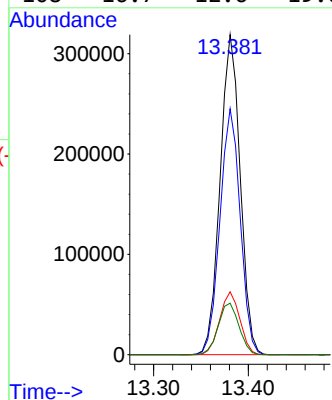
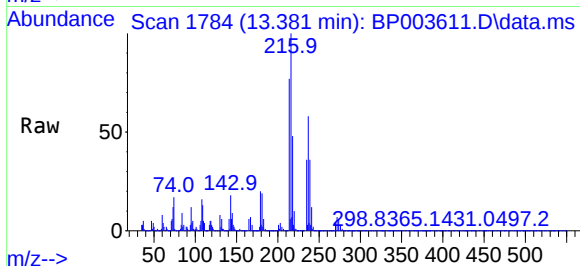


#40
1,2,4,5-Tetrachlorobenzene
Concen: 68.74 ng
RT: 13.381 min Scan# 1784
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:216 Resp: 470923

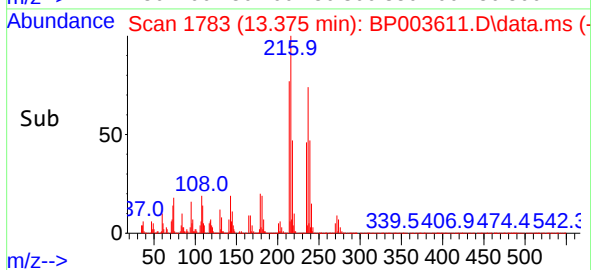
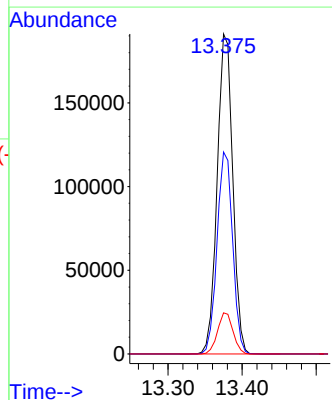
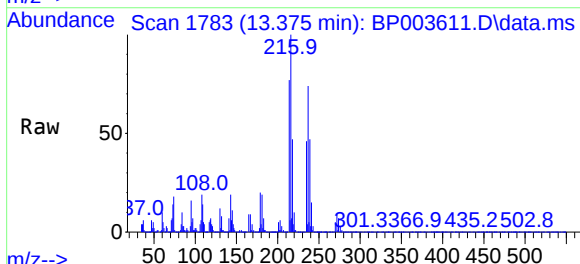
Ion	Ratio	Lower	Upper
216	100		
214	77.5	63.0	94.6
179	19.7	16.9	25.3
108	16.7	12.6	19.0

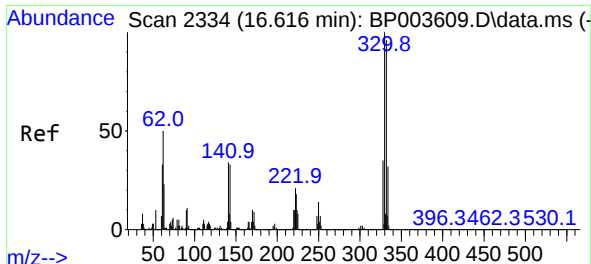


#41
Hexachlorocyclopentadiene
Concen: 165.19 ng
RT: 13.375 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:237 Resp: 278327

Ion	Ratio	Lower	Upper
237	100		
235	63.1	43.2	83.2
272	12.9	0.0	33.3

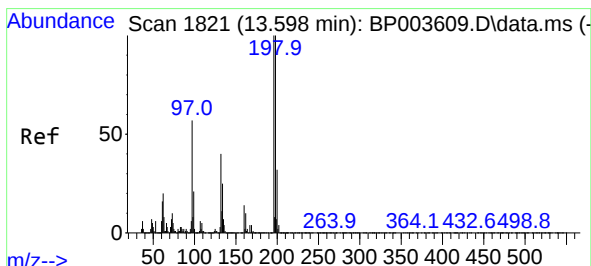
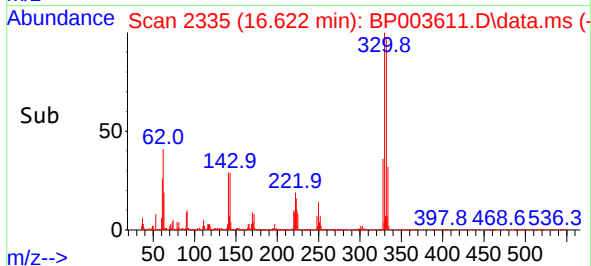
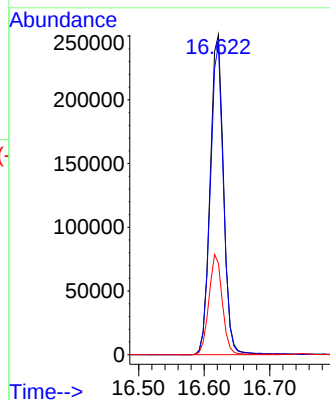
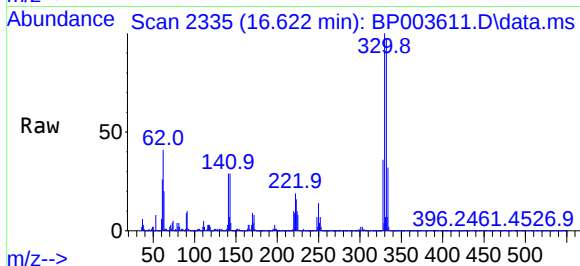




#42
2,4,6-Tribromophenol
Concen: 111.81 ng
RT: 16.622 min Scan# 2335
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

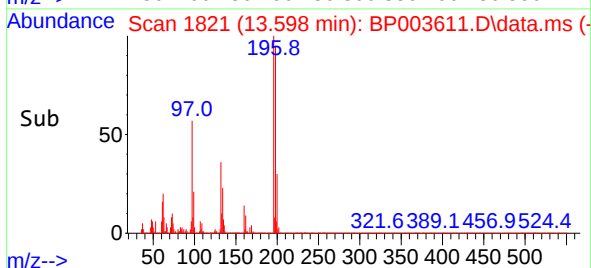
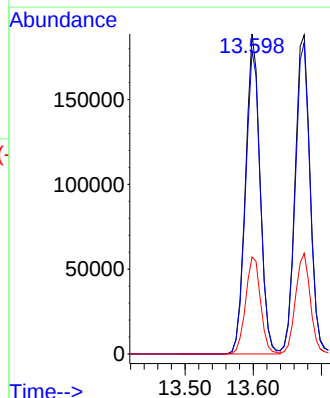
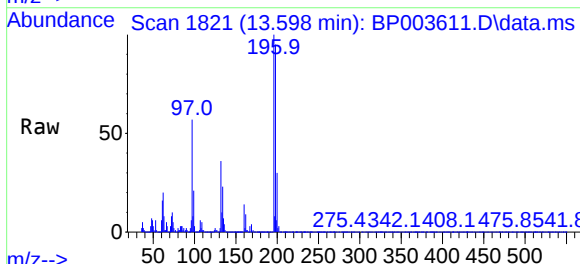
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

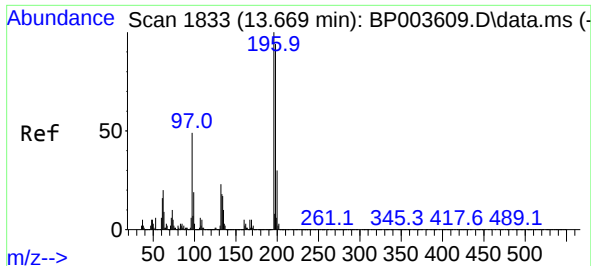
Tgt Ion:330 Resp: 356809
Ion Ratio Lower Upper
330 100
332 95.7 77.1 115.7
141 31.4 23.4 35.2



#43
2,4,6-Trichlorophenol
Concen: 62.75 ng
RT: 13.598 min Scan# 1821
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:196 Resp: 277905
Ion Ratio Lower Upper
196 100
198 94.8 77.0 115.6
200 30.3 25.1 37.7



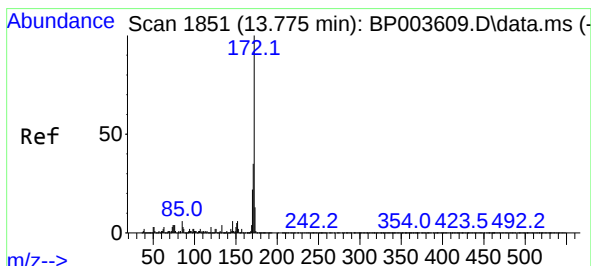
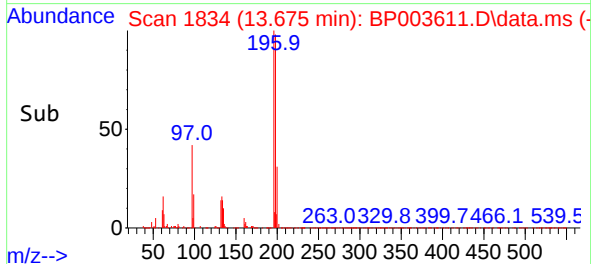
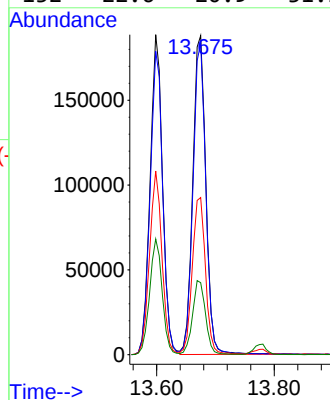
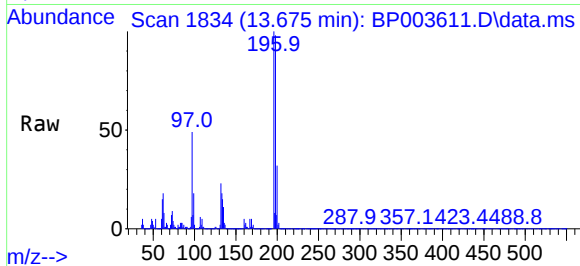


#44
2,4,5-Trichlorophenol
Concen: 63.53 ng
RT: 13.675 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:196 Resp: 289456

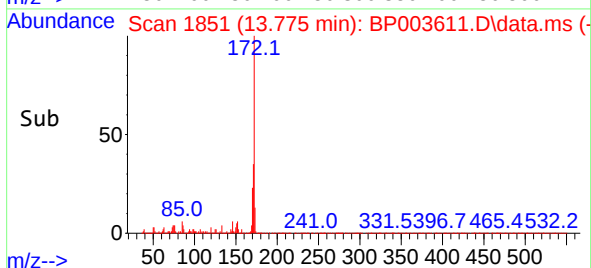
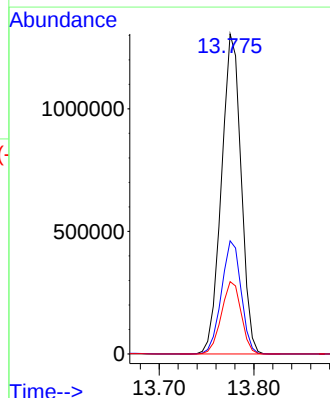
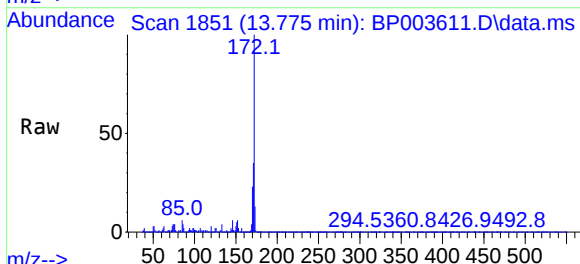
Ion	Ratio	Lower	Upper
196	100		
198	97.6	77.3	115.9
97	49.2	31.0	46.4#
132	22.6	20.9	31.3

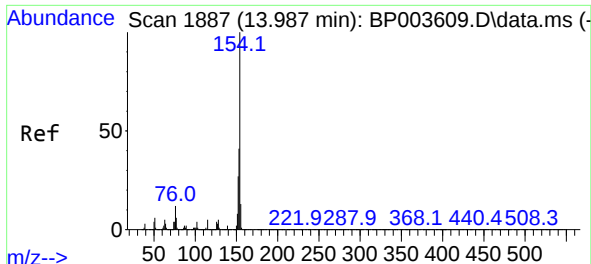


#45
2-Fluorobiphenyl
Concen: 131.62 ng
RT: 13.775 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:172 Resp: 1883089

Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.5	42.7
170	22.6	19.2	28.8

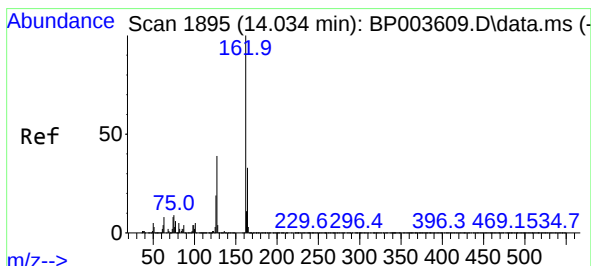
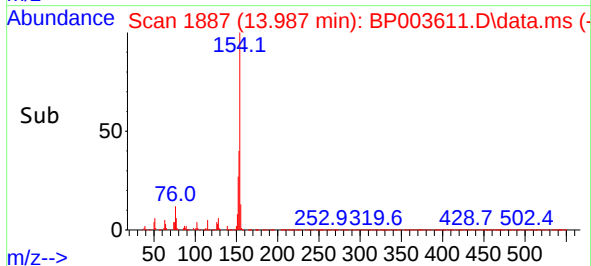
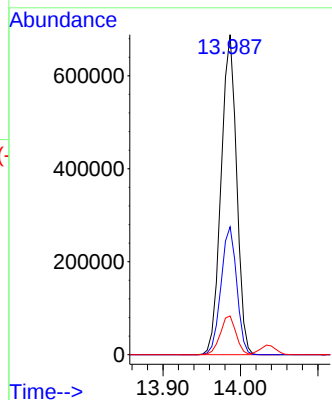
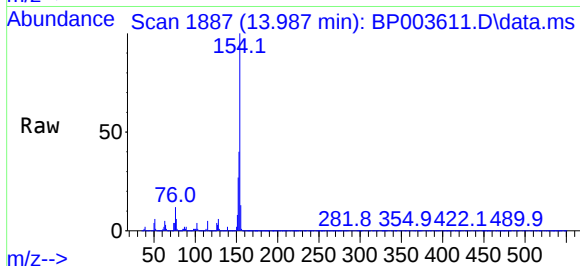




#46
1,1'-Biphenyl
Concen: 61.40 ng
RT: 13.987 min Scan# 1887
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

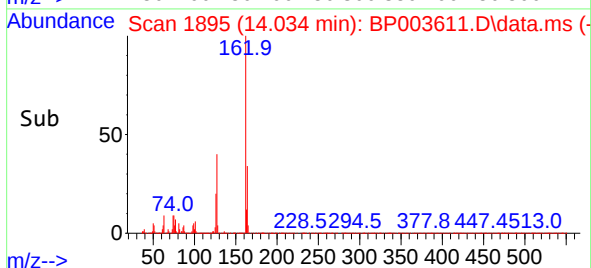
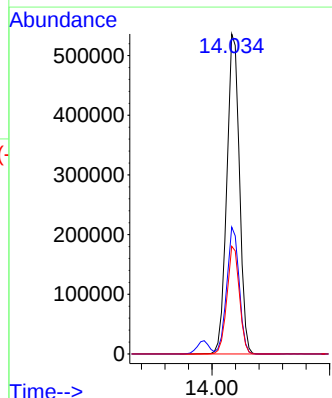
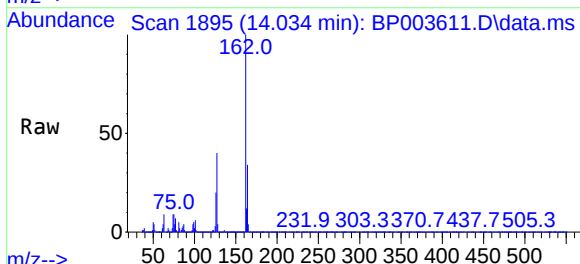
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

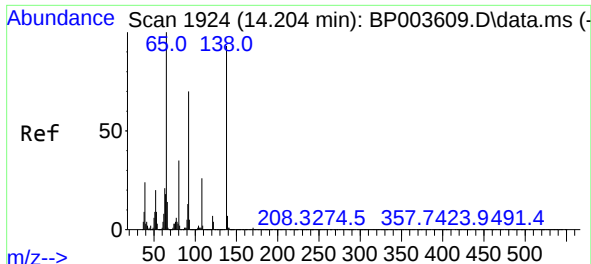
Tgt Ion:154 Resp: 958121
Ion Ratio Lower Upper
154 100
153 39.9 20.4 60.4
76 12.1 0.0 29.3



#47
2-Chloronaphthalene
Concen: 61.73 ng
RT: 14.034 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:162 Resp: 797717
Ion Ratio Lower Upper
162 100
127 39.6 29.9 44.9
164 33.6 26.1 39.1

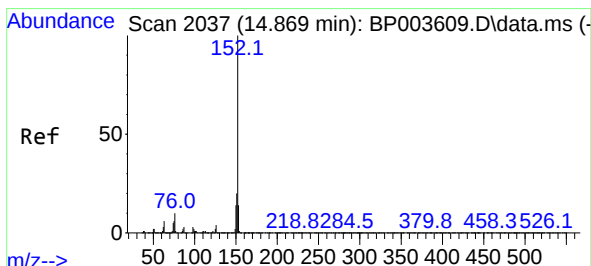
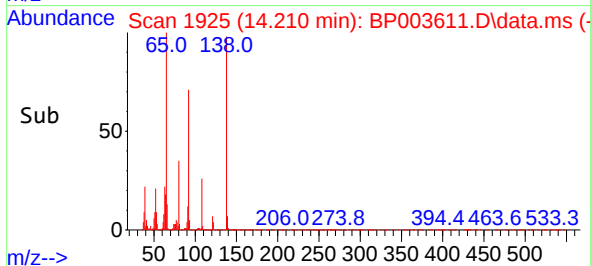
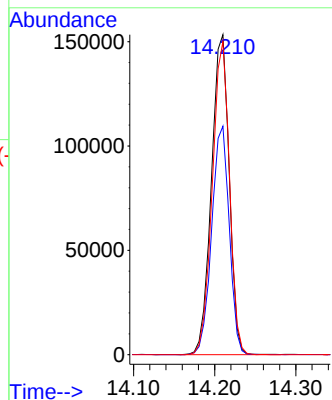
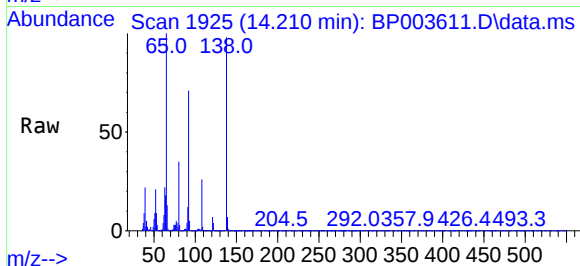




#48
2-Nitroaniline
Concen: 70.94 ng
RT: 14.210 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

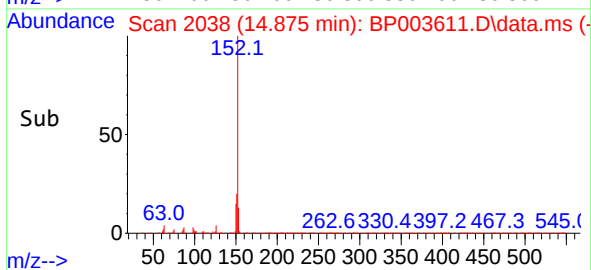
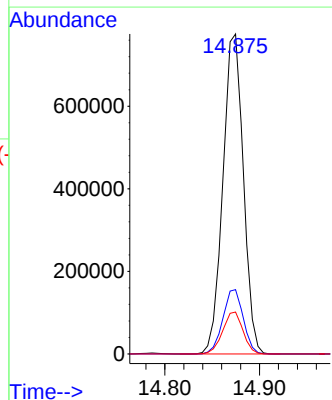
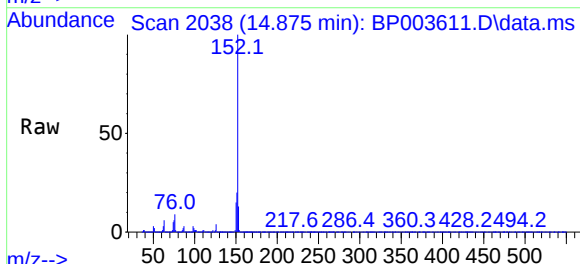
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

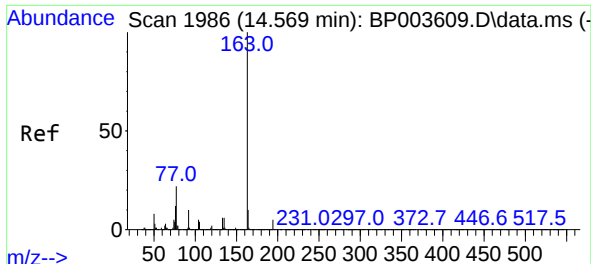
Tgt Ion: 65 Resp: 231997
Ion Ratio Lower Upper
65 100
92 71.4 70.6 106.0
138 97.8 133.6 200.4#



#49
Acenaphthylene
Concen: 58.98 ng
RT: 14.875 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:152 Resp: 1164475
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.1 10.5 15.7

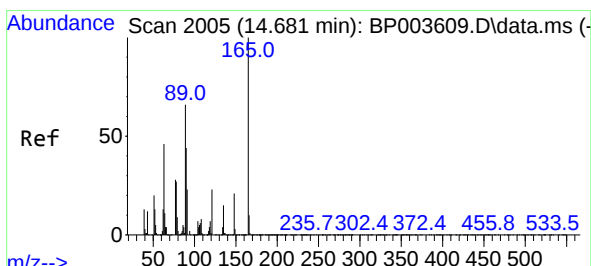
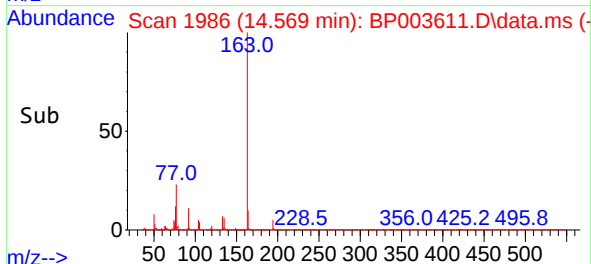
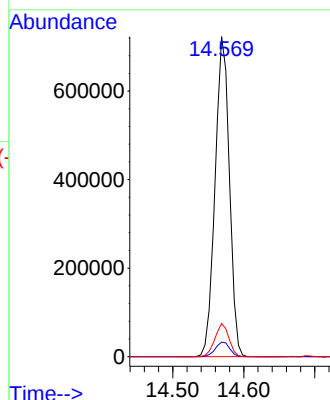
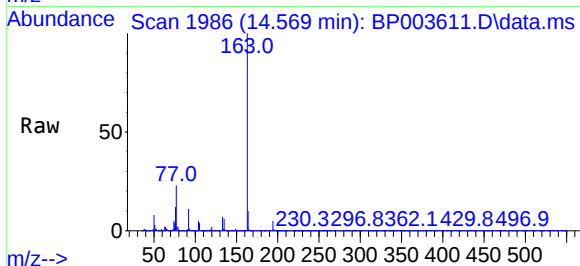




#50
Dimethylphthalate
Concen: 60.42 ng
RT: 14.569 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

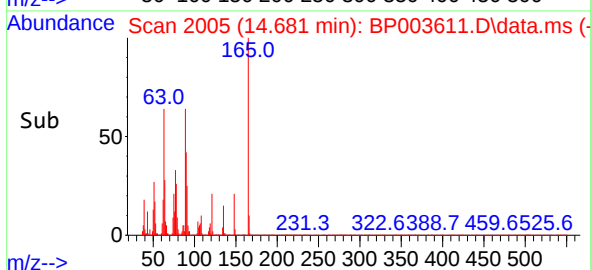
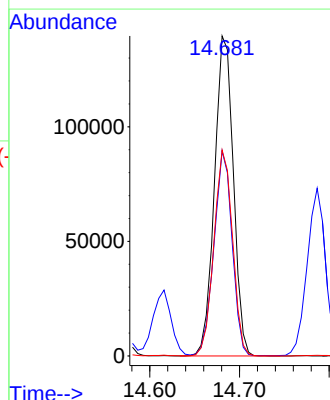
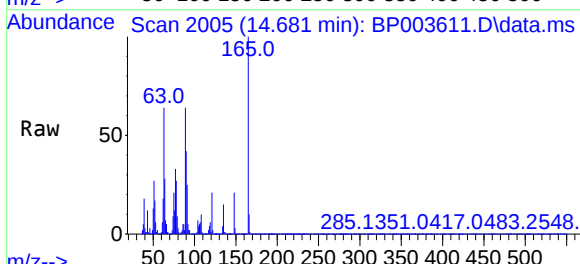
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

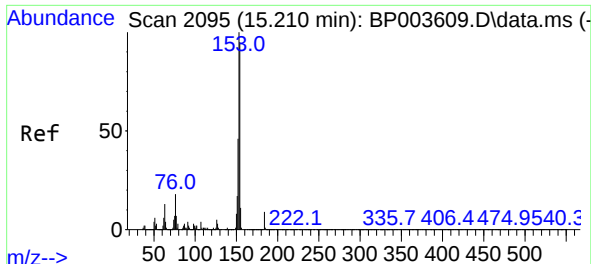
Tgt Ion:163 Resp: 1009539
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.4 8.2 12.2



#51
2,6-Dinitrotoluene
Concen: 56.93 ng
RT: 14.681 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:165 Resp: 203895
Ion Ratio Lower Upper
165 100
63 64.0 27.8 41.6#
89 64.4 34.6 52.0#

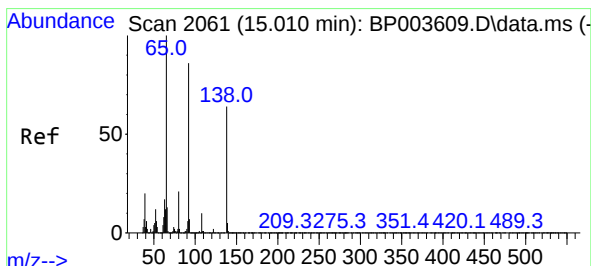
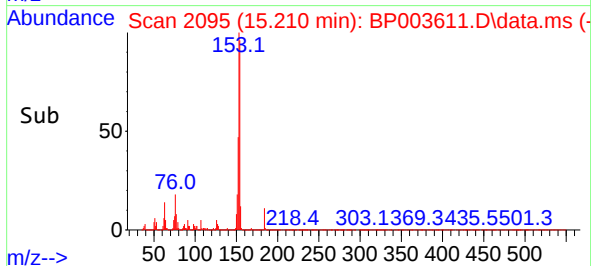
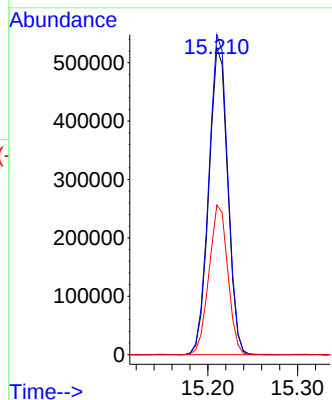
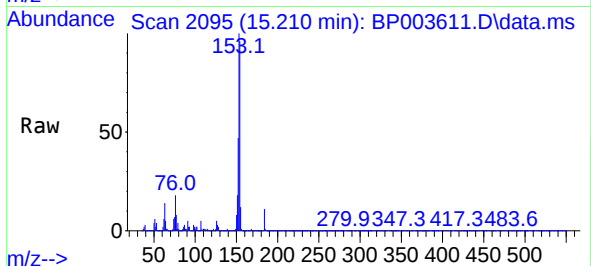




#52
Acenaphthene
Concen: 63.87 ng
RT: 15.210 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

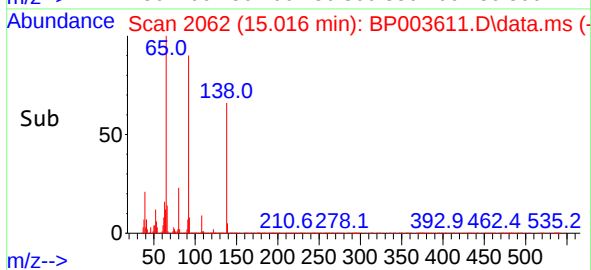
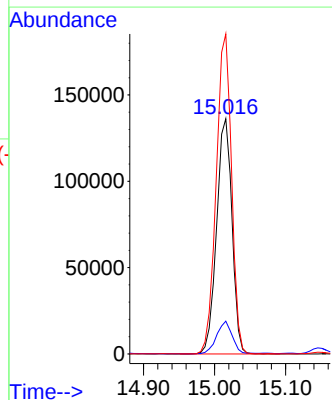
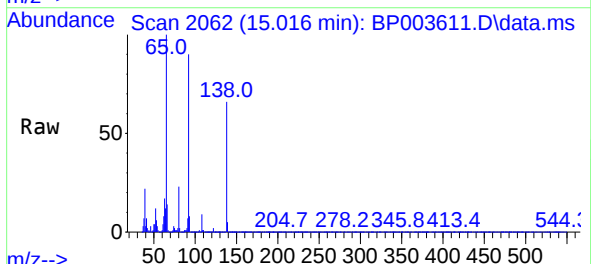
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

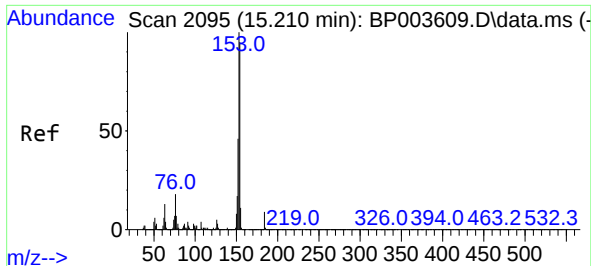
Tgt Ion:154 Resp: 767485
Ion Ratio Lower Upper
154 100
153 104.3 91.0 136.6
152 48.8 43.0 64.6



#53
3-Nitroaniline
Concen: 52.54 ng
RT: 15.016 min Scan# 2062
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:138 Resp: 203924
Ion Ratio Lower Upper
138 100
108 14.0 7.5 11.3#
92 136.1 75.0 112.6#

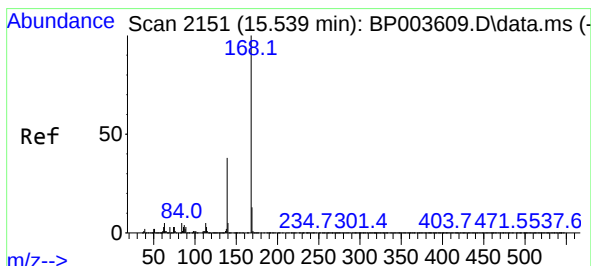
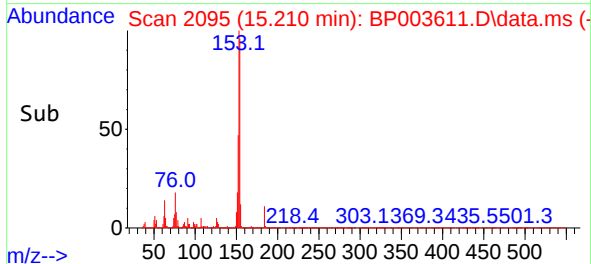
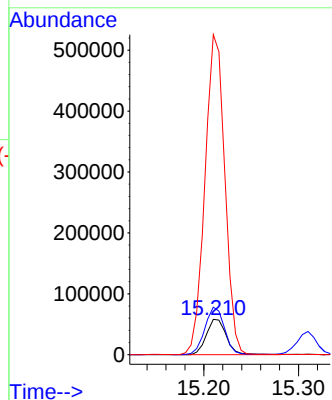
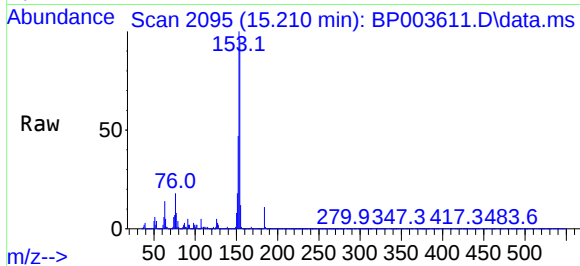




#54
2,4-Dinitrophenol
Concen: 64.22 ng
RT: 15.210 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

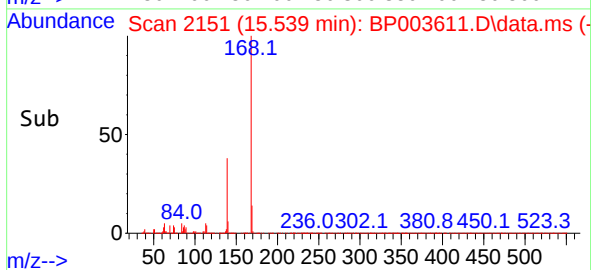
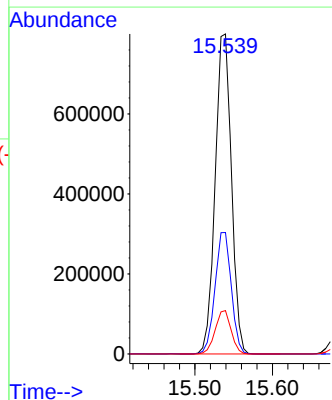
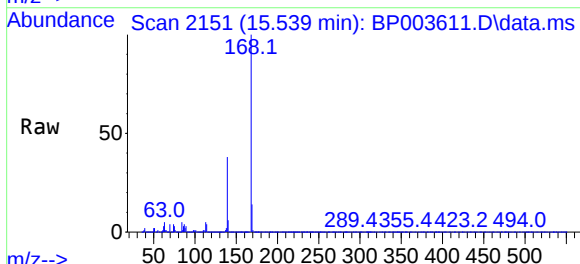
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

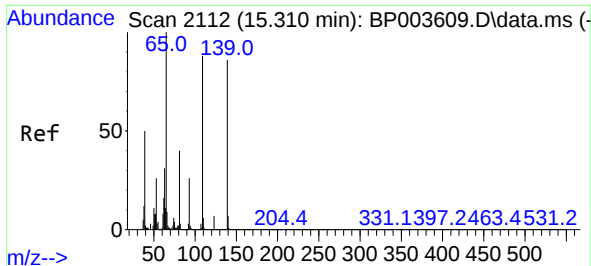
Tgt Ion:184 Resp: 85313
Ion Ratio Lower Upper
184 100
63 134.5 32.3 48.5#
154 904.7 49.1 73.7#



#55
Dibenzofuran
Concen: 60.61 ng
RT: 15.539 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:168 Resp: 1162462
Ion Ratio Lower Upper
168 100
139 37.9 29.1 43.7
169 13.6 10.4 15.6

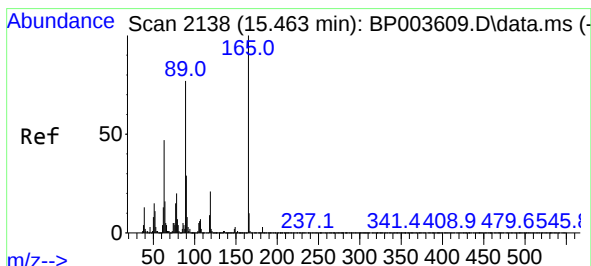
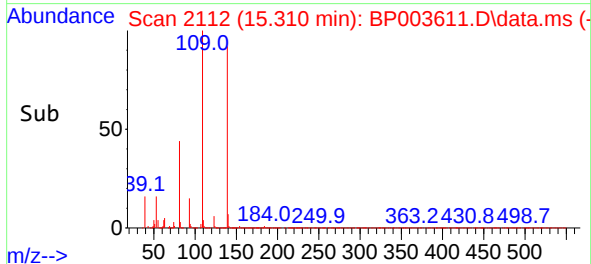
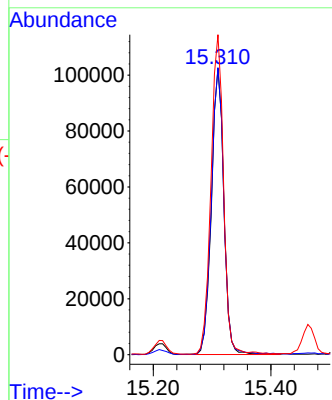
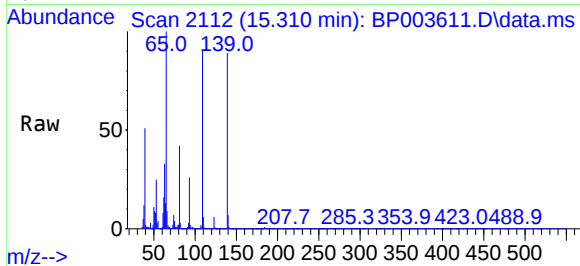




#56
4-Nitrophenol
Concen: 63.31 ng
RT: 15.310 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

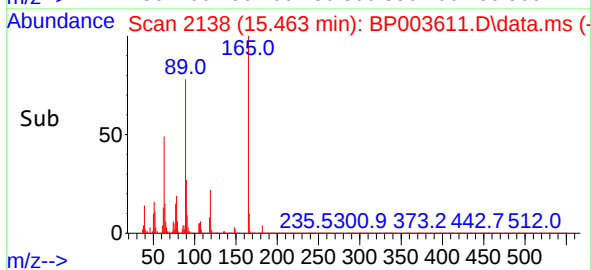
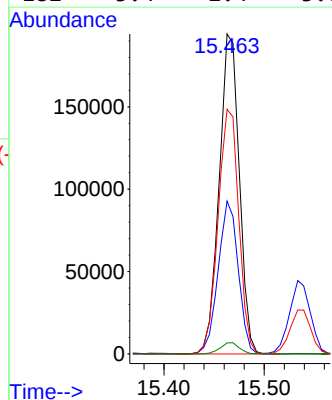
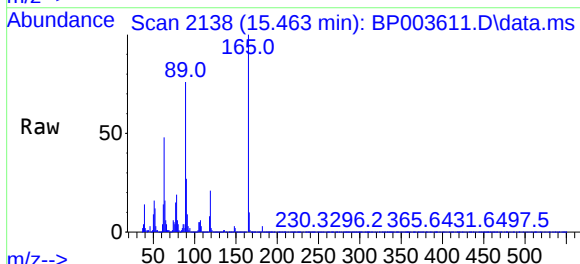
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

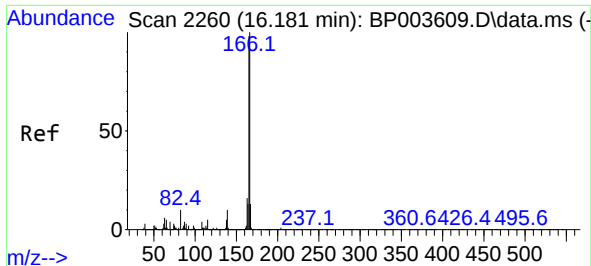
Tgt Ion:139 Resp: 150168
Ion Ratio Lower Upper
139 100
109 100.4 44.6 84.6#
65 111.9 41.6 81.6#



#57
2,4-Dinitrotoluene
Concen: 54.46 ng
RT: 15.463 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:165 Resp: 270501
Ion Ratio Lower Upper
165 100
63 47.7 20.6 31.0#
89 76.5 42.6 63.8#
182 3.4 2.4 3.6

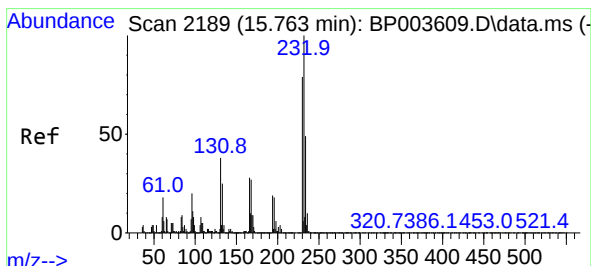
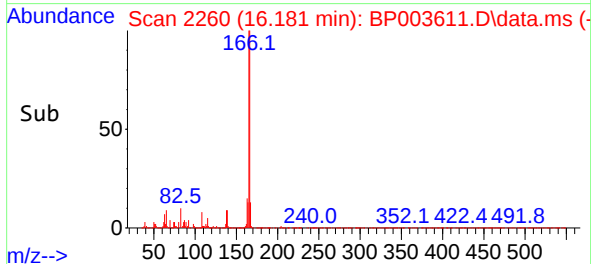
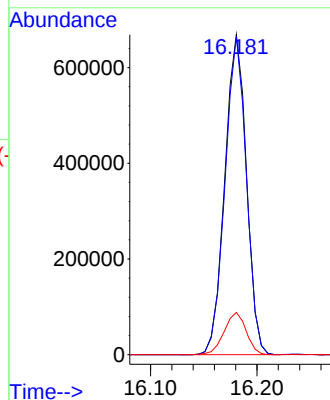
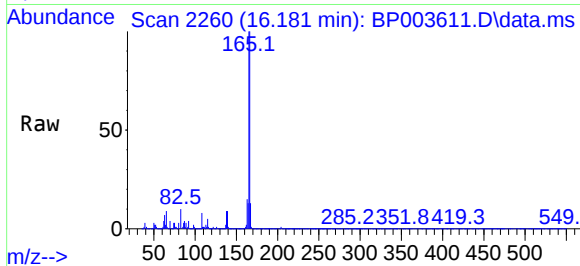




#58
Fluorene
Concen: 62.31 ng
RT: 16.181 min Scan# 2260
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

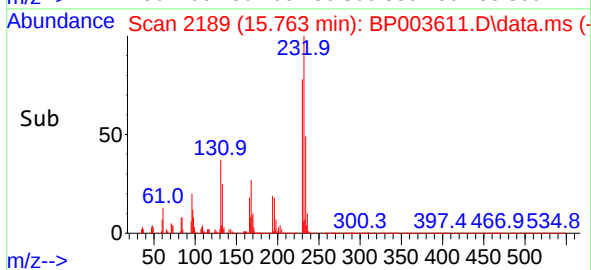
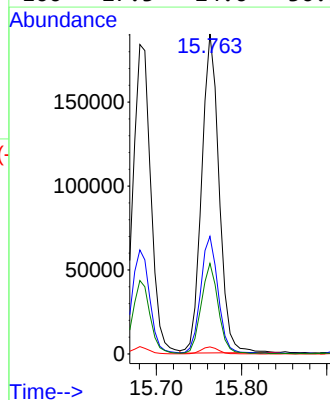
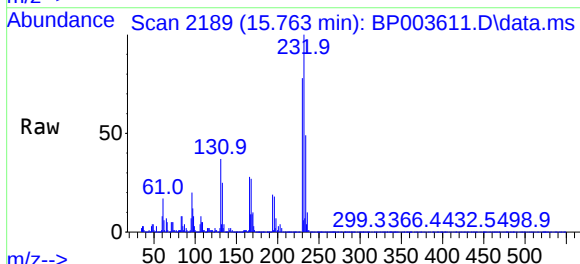
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

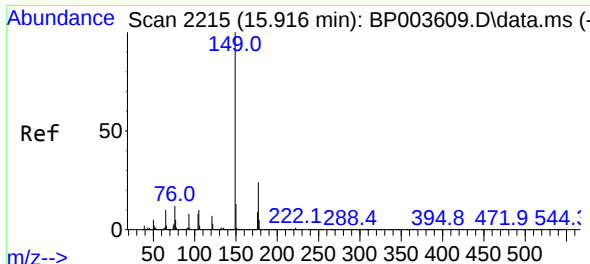
Tgt Ion:166 Resp: 943936
Ion Ratio Lower Upper
166 100
165 99.5 77.8 116.8
167 13.2 11.0 16.4



#59
2,3,4,6-Tetrachlorophenol
Concen: 62.97 ng
RT: 15.763 min Scan# 2189
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:232 Resp: 269755
Ion Ratio Lower Upper
232 100
131 36.7 34.1 51.1
130 2.3 1.8 2.8
166 27.3 24.6 36.8

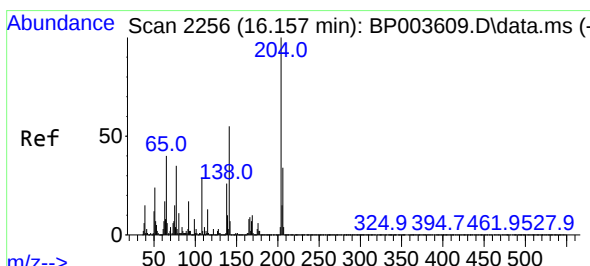
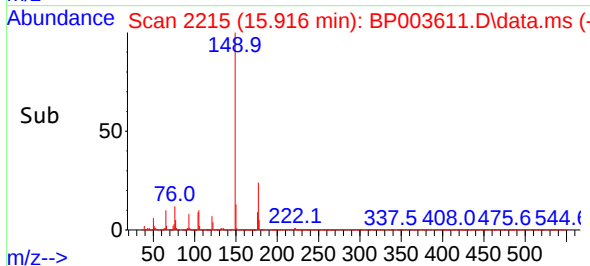
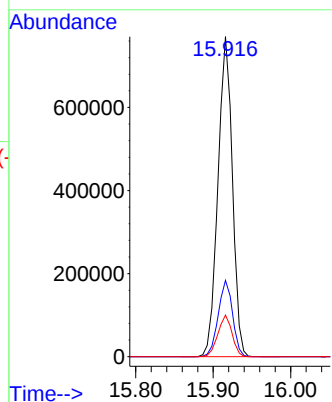
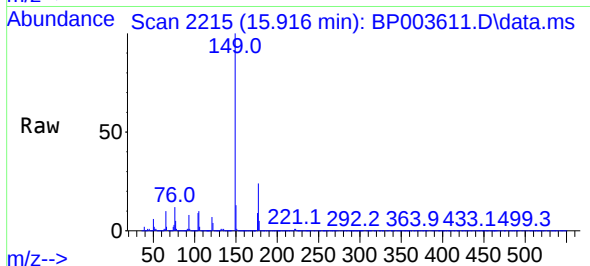




#60
Diethylphthalate
Concen: 58.41 ng
RT: 15.916 min Scan# 2215
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

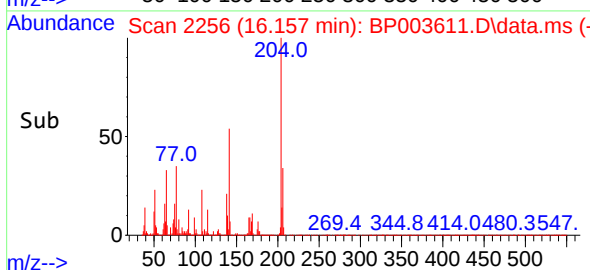
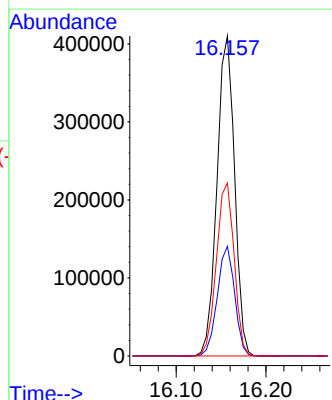
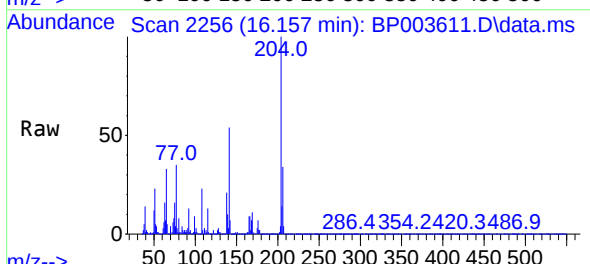
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

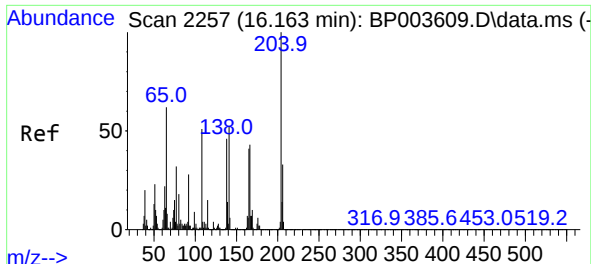
Tgt Ion:149 Resp: 995366
Ion Ratio Lower Upper
149 100
177 23.9 18.0 27.0
150 13.0 10.0 15.0



#61
4-Chlorophenyl-phenylether
Concen: 67.44 ng
RT: 16.157 min Scan# 2256
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:204 Resp: 557647
Ion Ratio Lower Upper
204 100
206 34.3 25.9 38.9
141 54.1 46.5 69.7

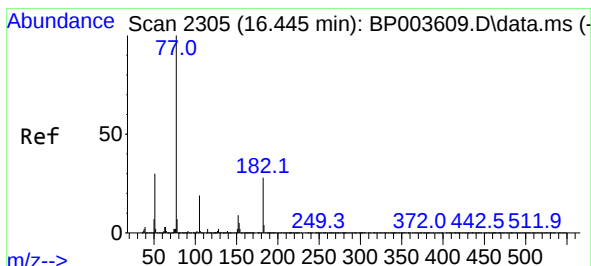
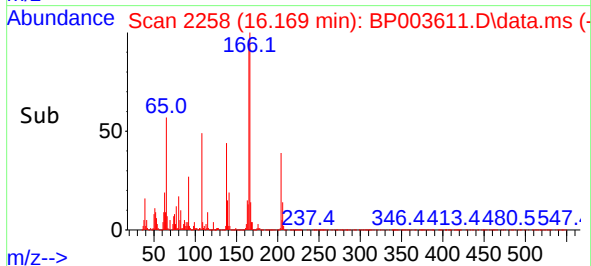
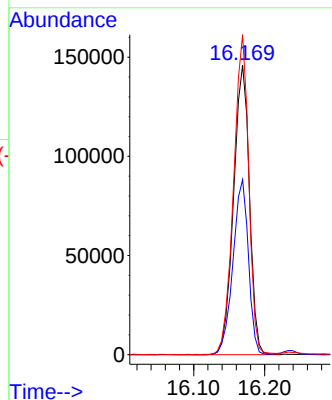
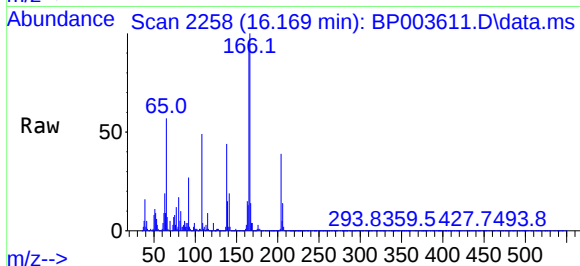




#62
4-Nitroaniline
Concen: 55.10 ng
RT: 16.169 min Scan# 2258
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

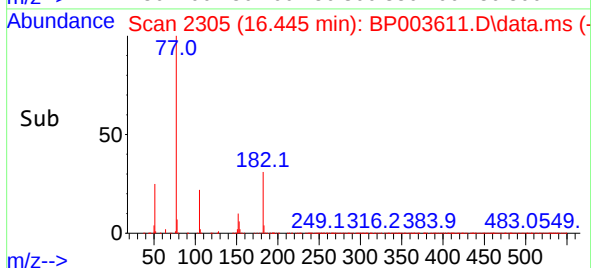
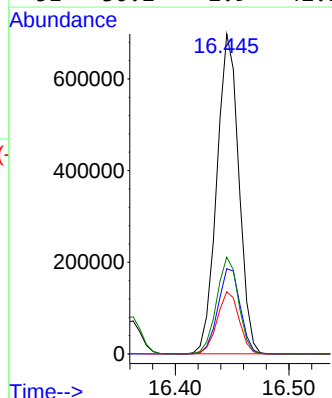
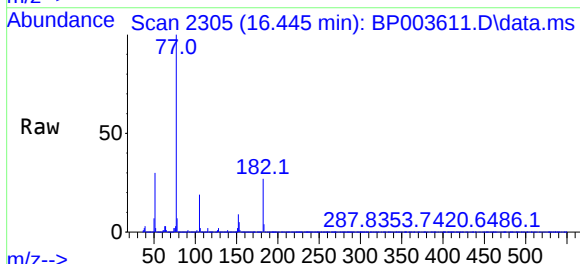
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

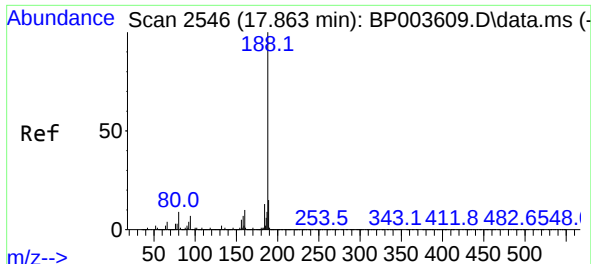
Tgt Ion:138 Resp: 226940
Ion Ratio Lower Upper
138 100
92 60.4 20.7 60.7
108 110.5 47.8 87.8#



#63
Azobenzene
Concen: 72.25 ng
RT: 16.445 min Scan# 2305
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion: 77 Resp: 938640
Ion Ratio Lower Upper
77 100
182 26.6 16.9 56.9
105 19.4 5.6 45.6
51 30.2 2.9 42.9

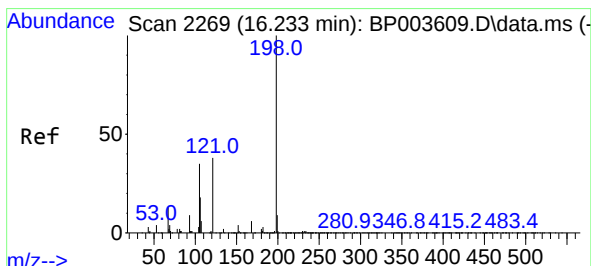
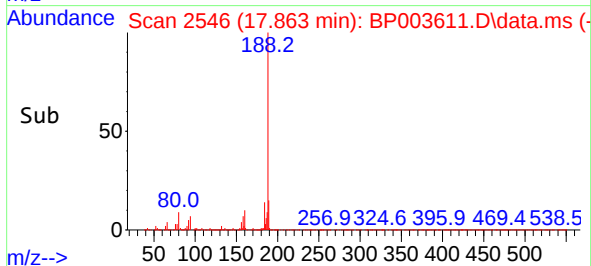
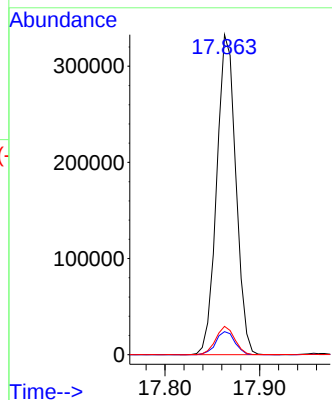
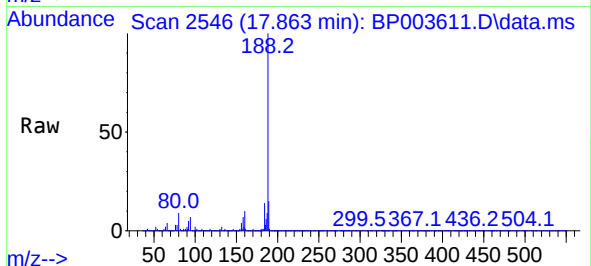




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.863 min Scan# 2546
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

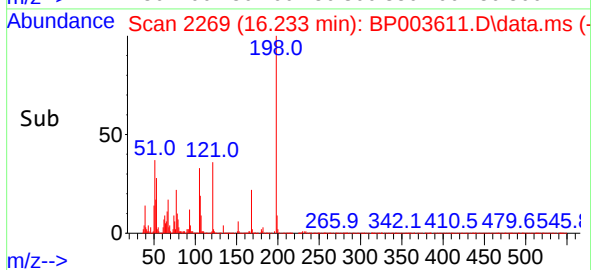
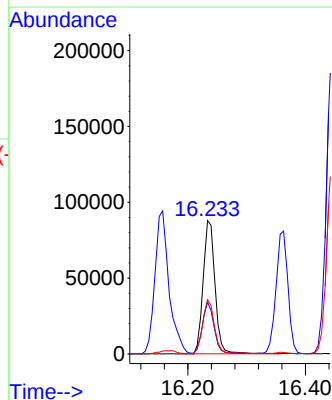
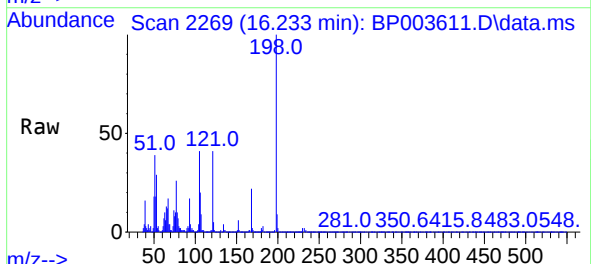
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

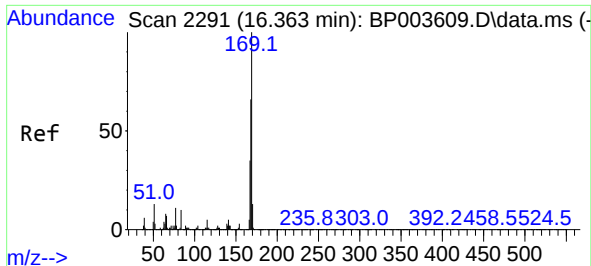
Tgt Ion:188 Resp: 466439
Ion Ratio Lower Upper
188 100
94 7.2 6.2 9.2
80 8.8 6.2 9.2



#65
4,6-Dinitro-2-methylphenol
Concen: 50.33 ng
RT: 16.233 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:198 Resp: 123878
Ion Ratio Lower Upper
198 100
51 38.9 6.4 46.4
105 40.6 18.9 58.9

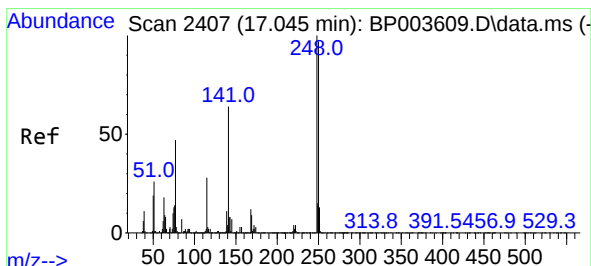
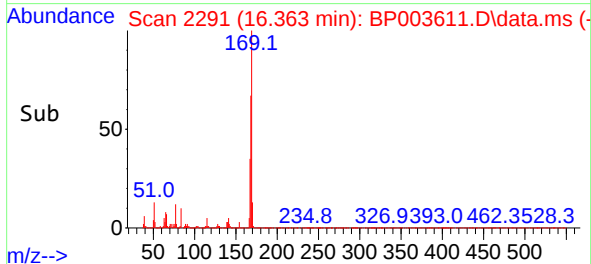
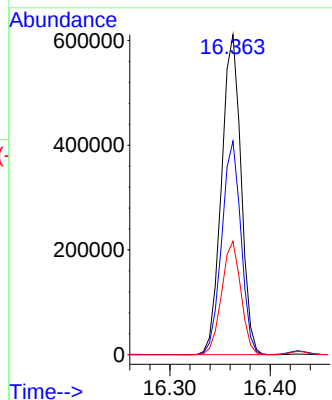
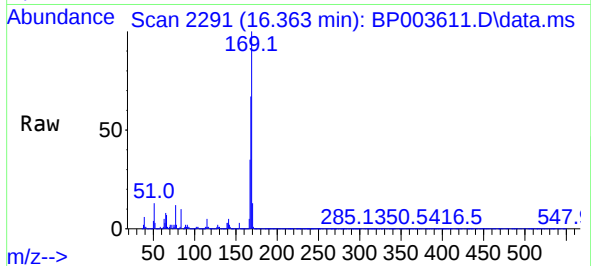




#66
n-Nitrosodiphenylamine
Concen: 60.22 ng
RT: 16.363 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

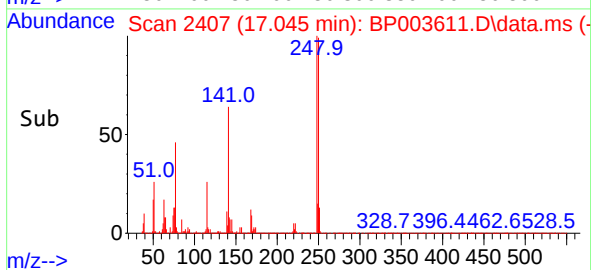
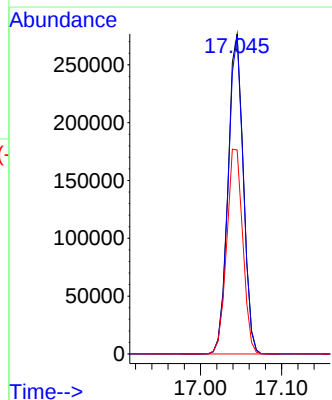
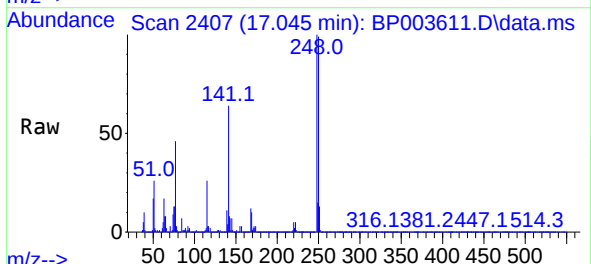
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

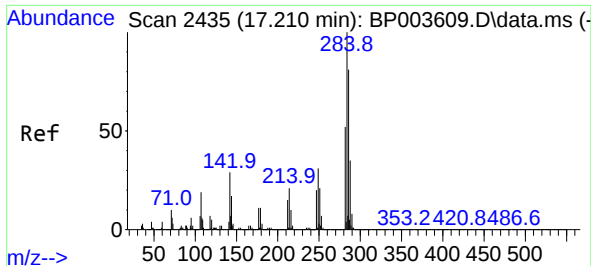
Tgt Ion:169 Resp: 825058
Ion Ratio Lower Upper
169 100
168 66.8 53.8 80.6
167 35.5 28.9 43.3



#67
4-Bromophenyl-phenylether
Concen: 64.44 ng
RT: 17.045 min Scan# 2407
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:248 Resp: 363329
Ion Ratio Lower Upper
248 100
250 99.4 76.7 115.1
141 63.7 53.0 79.6



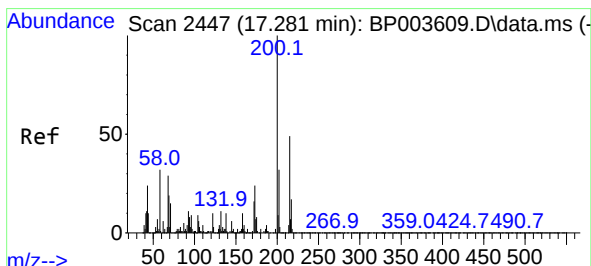
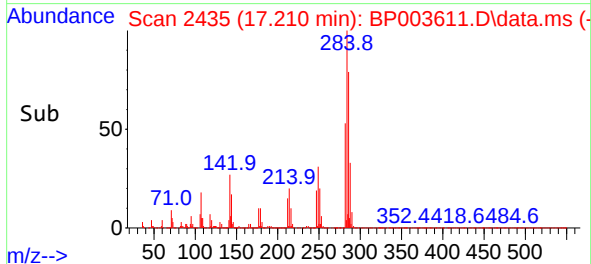
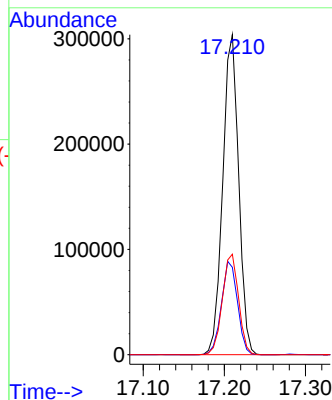
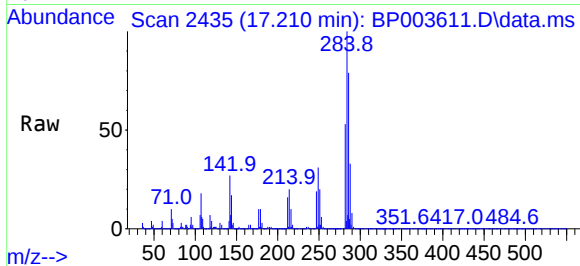


#68
Hexachlorobenzene
Concen: 61.93 ng
RT: 17.210 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:284 Resp: 414825

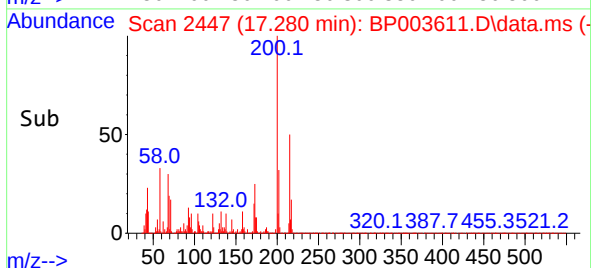
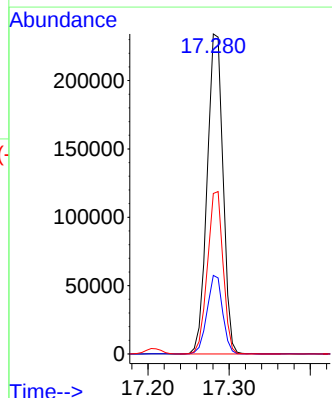
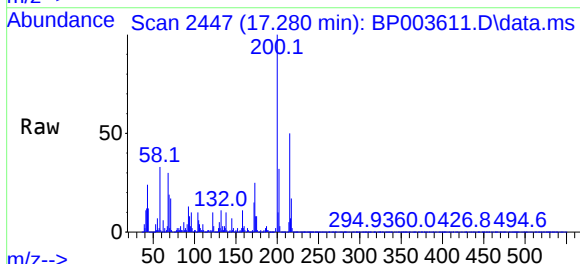
Ion	Ratio	Lower	Upper
284	100		
142	27.3	24.2	36.4
249	31.4	23.8	35.8

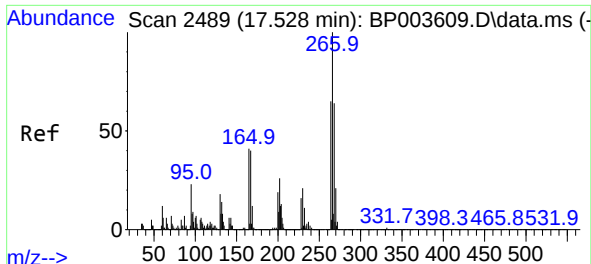


#69
Atrazine
Concen: 59.06 ng
RT: 17.280 min Scan# 2447
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:200 Resp: 317389

Ion	Ratio	Lower	Upper
200	100		
173	24.5	5.9	45.9
215	50.1	28.4	68.4

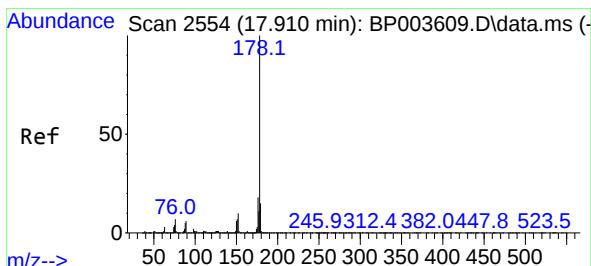
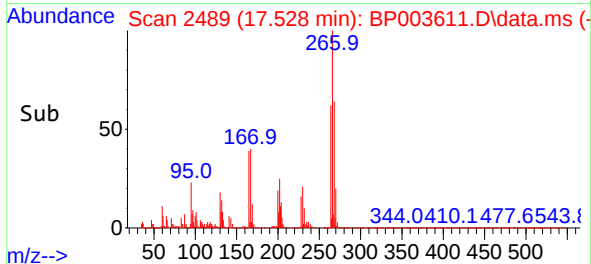
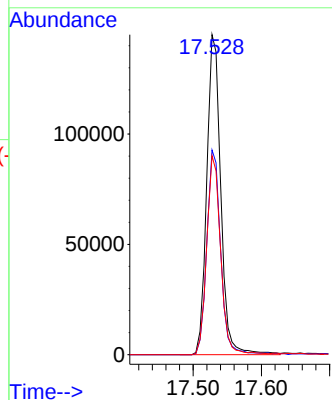
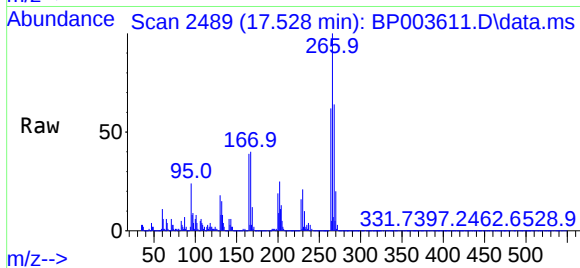




#70
Pentachlorophenol
Concen: 85.69 ng
RT: 17.528 min Scan# 2489
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

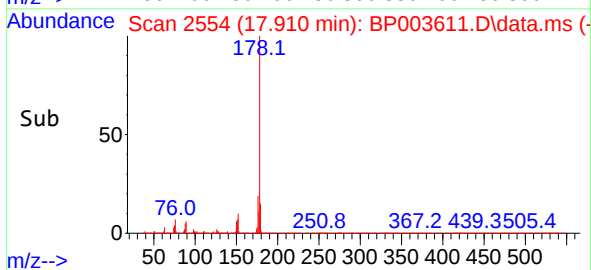
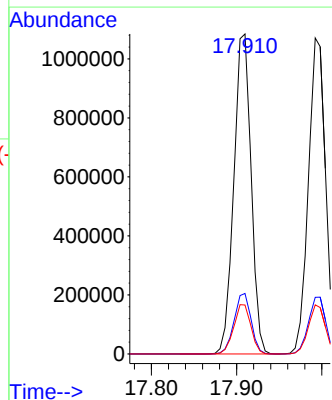
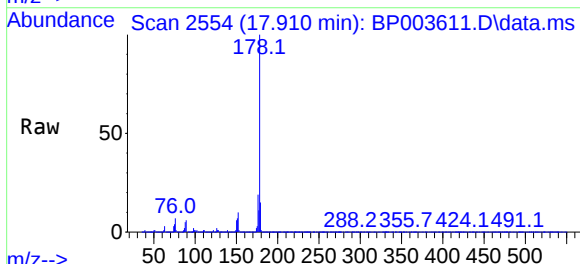
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

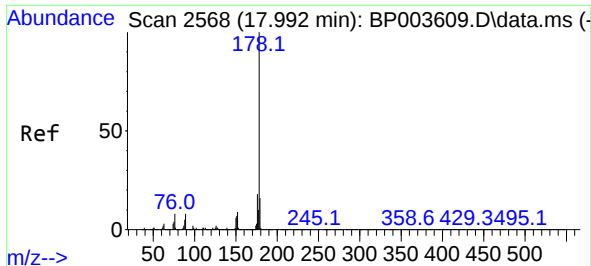
Tgt Ion:266 Resp: 207621
Ion Ratio Lower Upper
266 100
268 64.0 51.1 76.7
264 62.1 50.6 76.0



#71
Phenanthrene
Concen: 60.06 ng
RT: 17.910 min Scan# 2554
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:178 Resp: 1524193
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.3 12.5 18.7



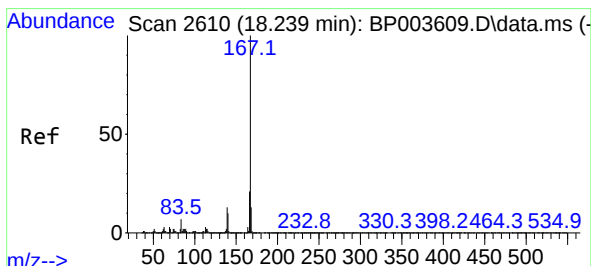
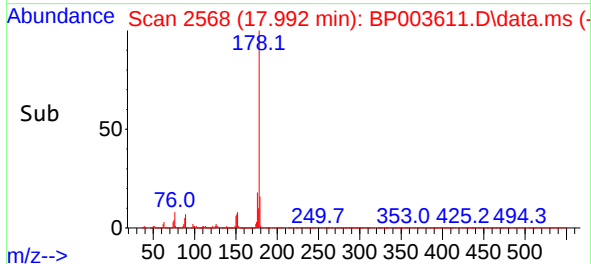
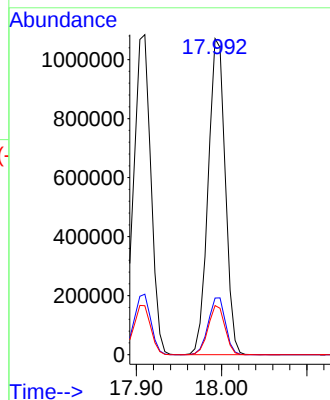
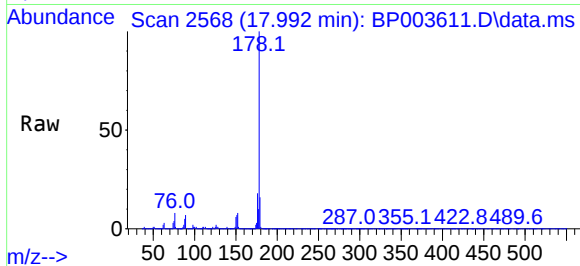


#72
 Anthracene
 Concen: 59.50 ng
 RT: 17.992 min Scan# 2568
 Delta R.T. -0.000 min
 Lab File: BP003611.D
 Acq: 14 Oct 2020 14:48

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:178 Resp: 1488205

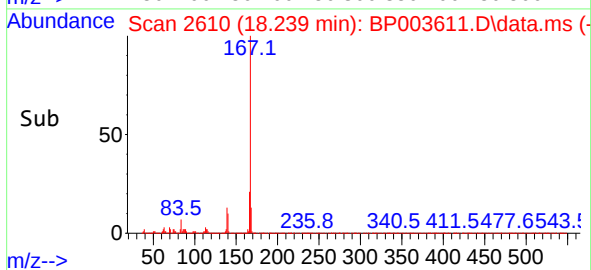
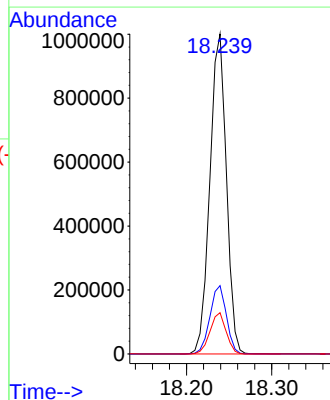
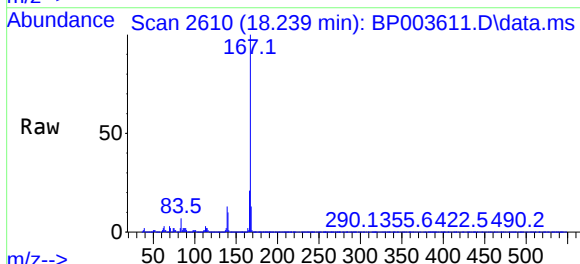
Ion	Ratio	Lower	Upper
178	100		
176	17.9	15.0	22.4
179	15.6	12.5	18.7

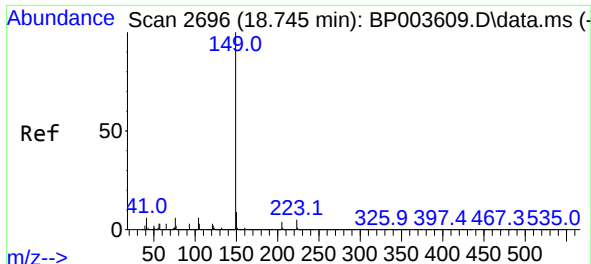


#73
 Carbazole
 Concen: 56.64 ng
 RT: 18.239 min Scan# 2610
 Delta R.T. -0.000 min
 Lab File: BP003611.D
 Acq: 14 Oct 2020 14:48

Tgt Ion:167 Resp: 1345468

Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.6	26.4
139	12.9	10.2	15.4

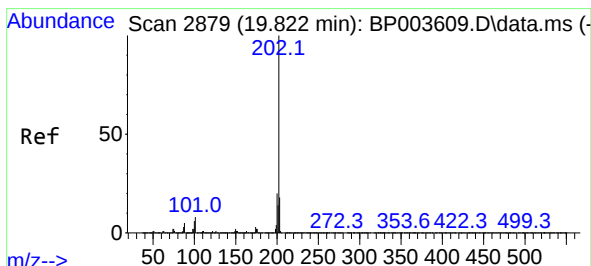
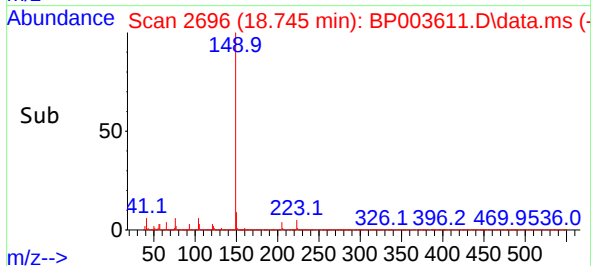
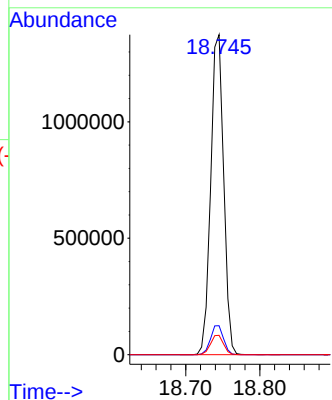
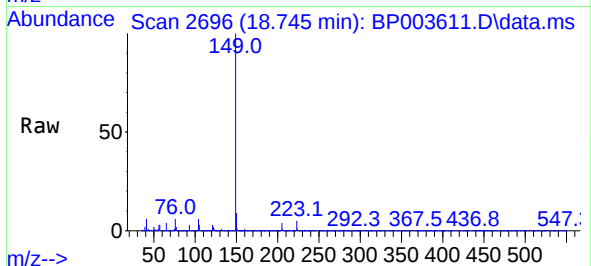




#74
Di-n-butylphthalate
Concen: 54.79 ng
RT: 18.745 min Scan# 2696
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

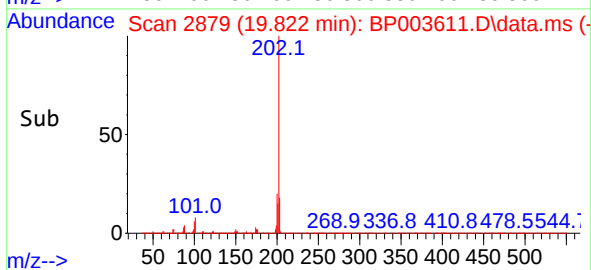
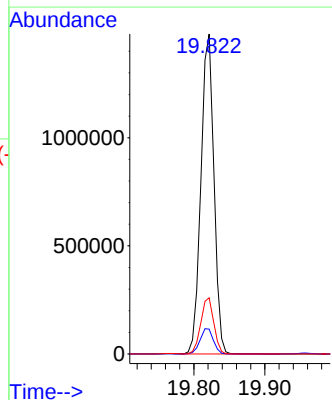
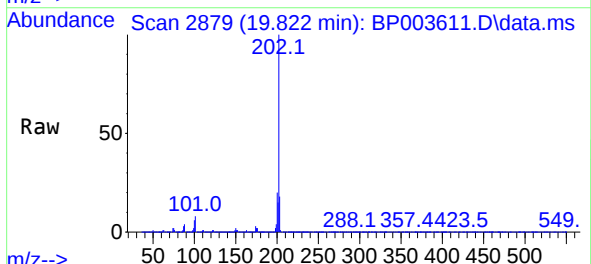
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

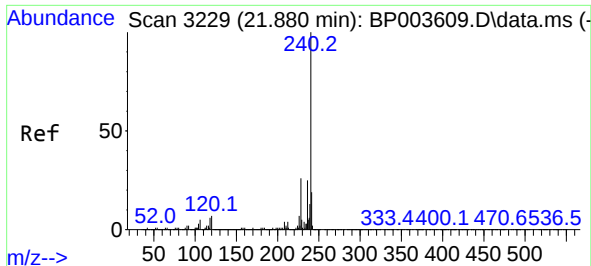
Tgt Ion:149 Resp: 1664002
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 6.1 3.4 5.0#



#75
Fluoranthene
Concen: 59.17 ng
RT: 19.822 min Scan# 2879
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:202 Resp: 1888057
Ion Ratio Lower Upper
202 100
101 7.8 0.0 29.4
203 17.5 0.0 37.8

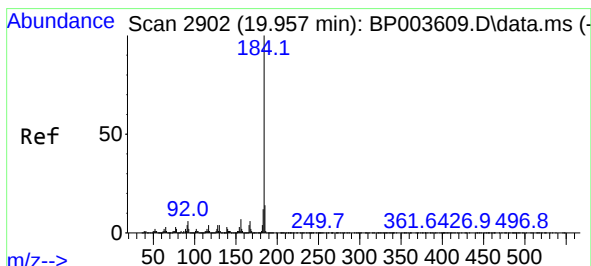
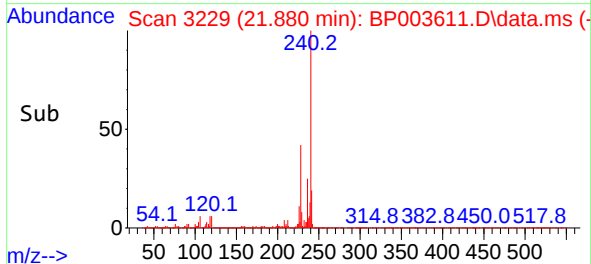
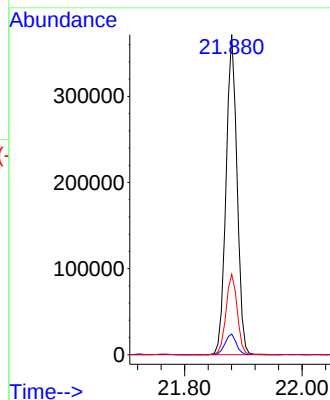
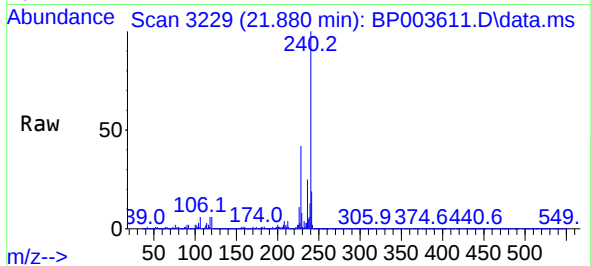




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.880 min Scan# 3229
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

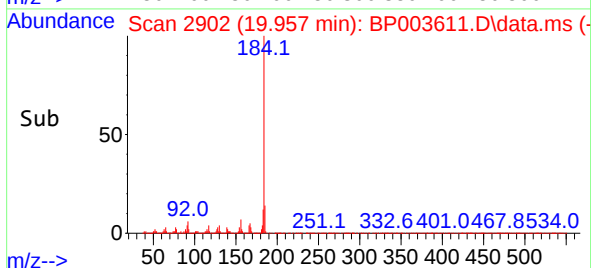
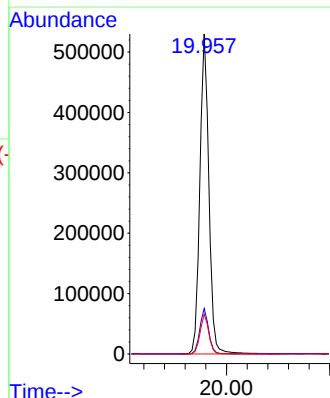
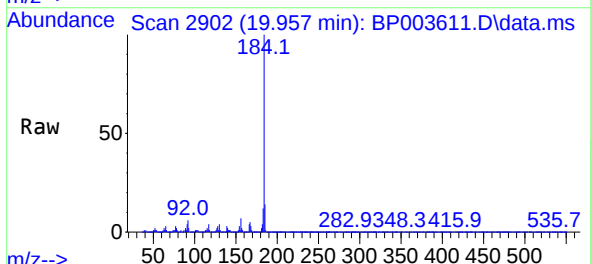
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

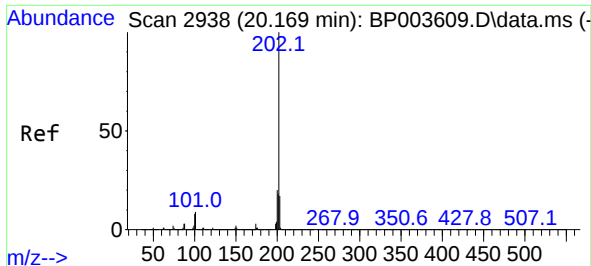
Tgt Ion:240 Resp: 480649
Ion Ratio Lower Upper
240 100
120 6.4 7.8 11.6#
236 25.1 20.8 31.2



#77
Benzidine
Concen: 43.03 ng
RT: 19.957 min Scan# 2902
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:184 Resp: 641347
Ion Ratio Lower Upper
184 100
185 14.2 11.5 17.3
183 12.5 9.6 14.4



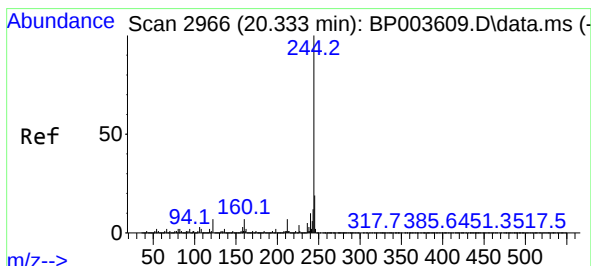
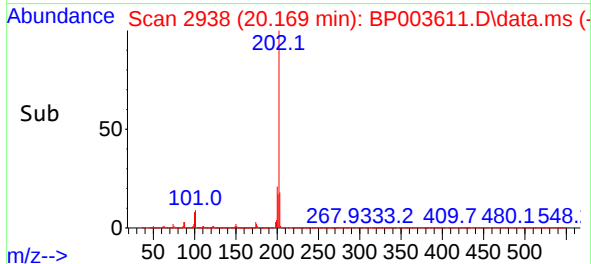
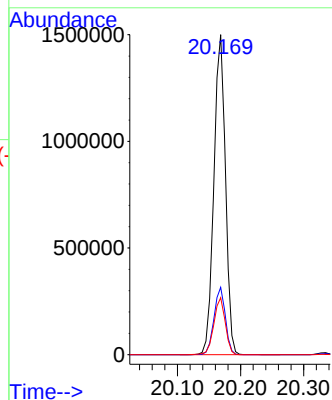
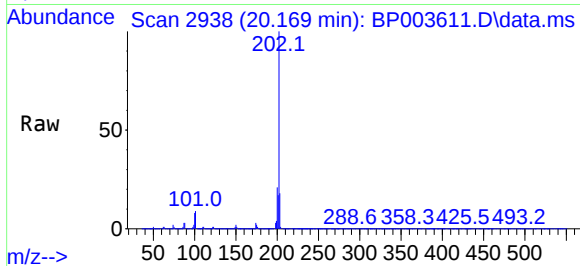


#78
Pyrene
Concen: 63.59 ng
RT: 20.169 min Scan# 2938
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:202 Resp: 1906088

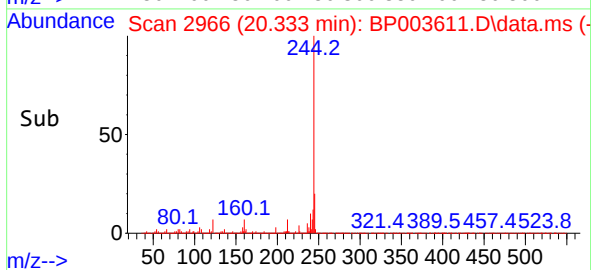
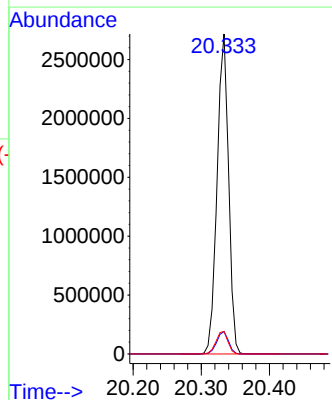
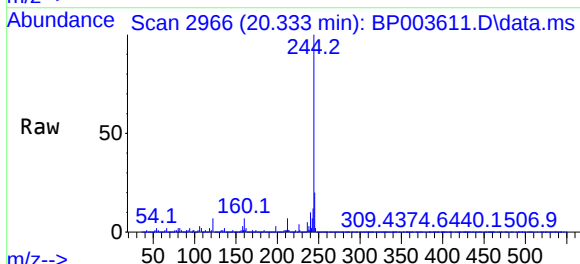
Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.1	25.7
203	17.8	14.2	21.2

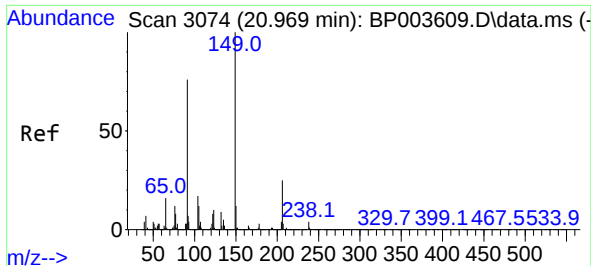


#79
Terphenyl-d14
Concen: 137.81 ng
RT: 20.333 min Scan# 2966
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:244 Resp: 3179016

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	7.1	7.8	11.8

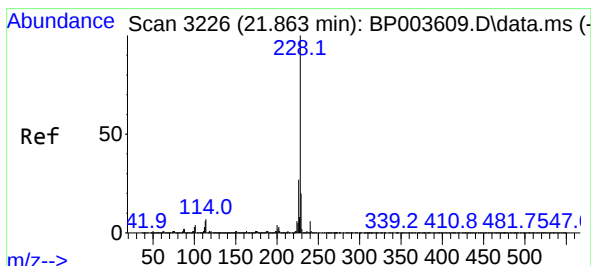
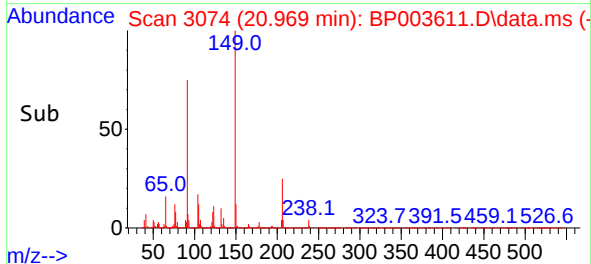
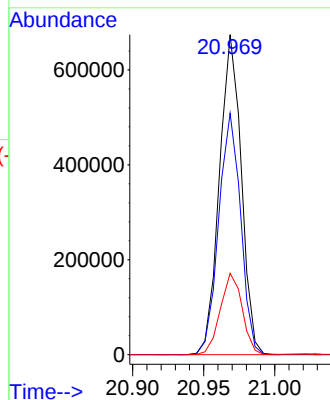
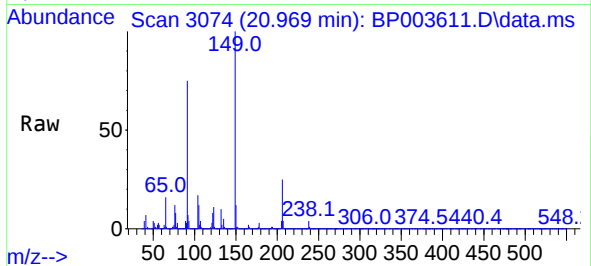




#80
Butylbenzylphthalate
Concen: 52.52 ng
RT: 20.969 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

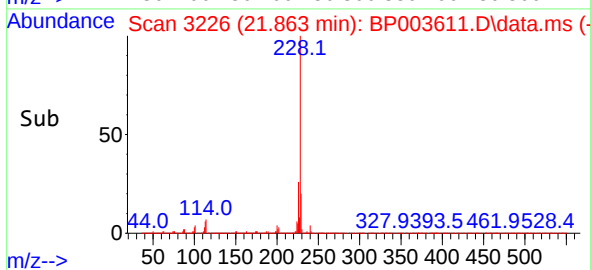
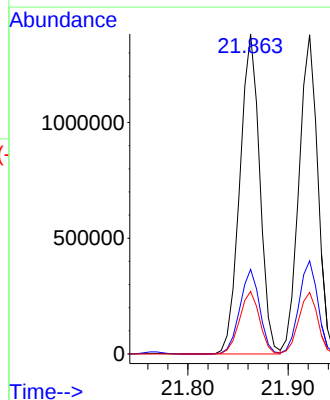
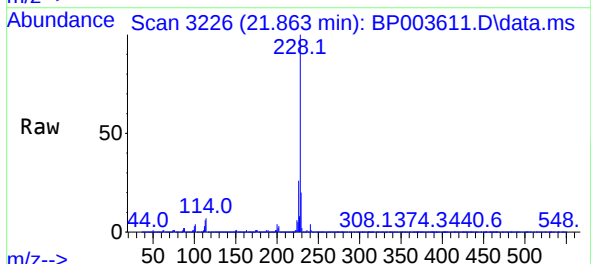
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

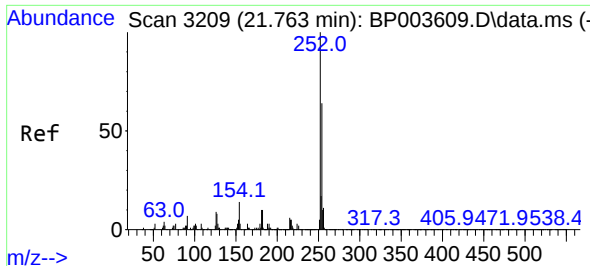
Tgt Ion:149 Resp: 720192
Ion Ratio Lower Upper
149 100
91 75.5 45.4 68.0#
206 25.4 17.1 25.7



#81
Benzo(a)anthracene
Concen: 61.45 ng
RT: 21.863 min Scan# 3226
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:228 Resp: 1909316
Ion Ratio Lower Upper
228 100
226 26.5 22.1 33.1
229 19.6 15.9 23.9

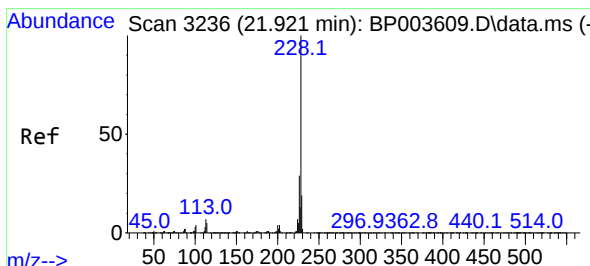
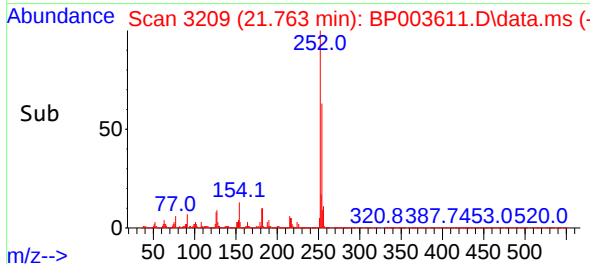
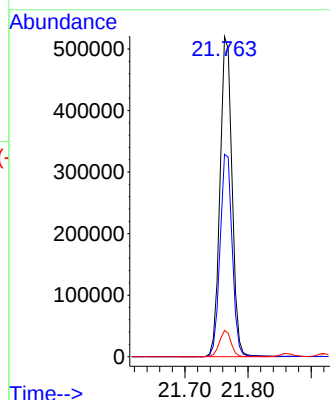
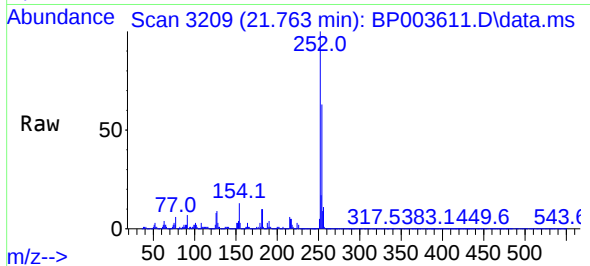




#82
3,3'-Dichlorobenzidine
Concen: 57.06 ng
RT: 21.763 min Scan# 3209
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

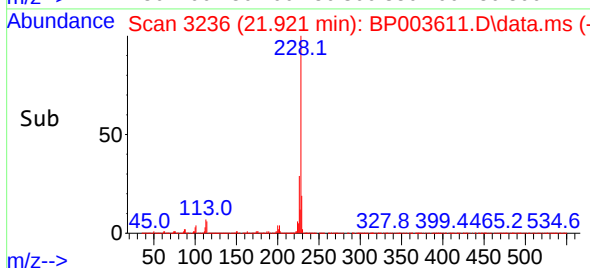
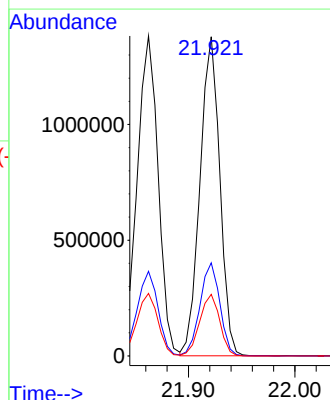
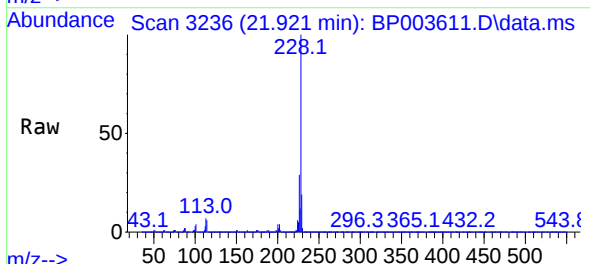
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

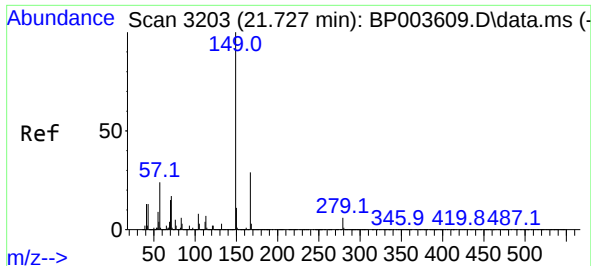
Tgt Ion:252 Resp: 685188
Ion Ratio Lower Upper
252 100
254 63.2 51.0 76.4
126 8.2 7.9 11.9



#83
Chrysene
Concen: 59.91 ng
RT: 21.921 min Scan# 3236
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:228 Resp: 1788284
Ion Ratio Lower Upper
228 100
226 29.2 24.4 36.6
229 19.3 15.8 23.6

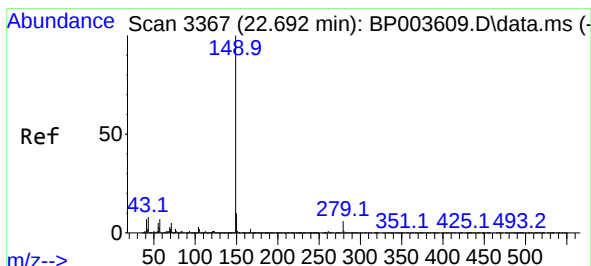
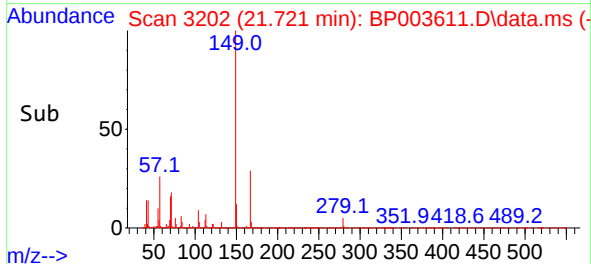
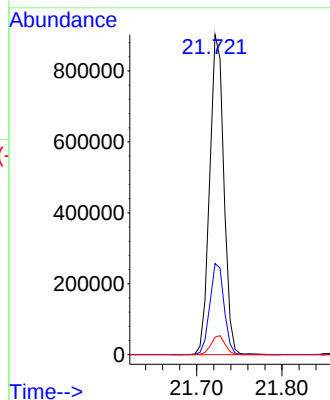
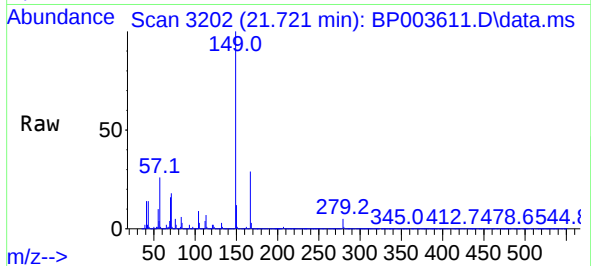




#84
Bis(2-ethylhexyl)phthalate
Concen: 53.93 ng
RT: 21.721 min Scan# 3202
Delta R.T. -0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

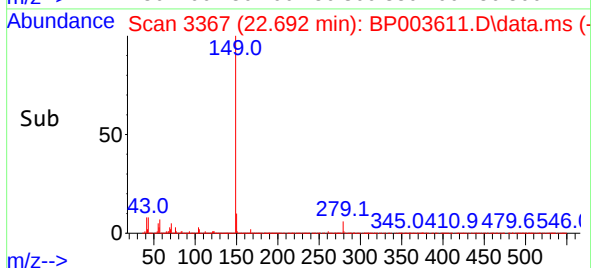
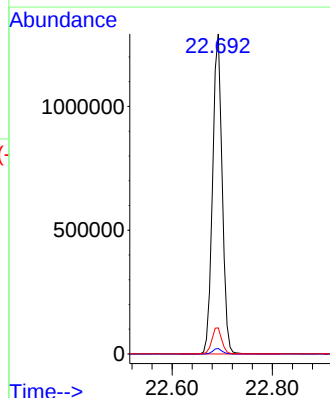
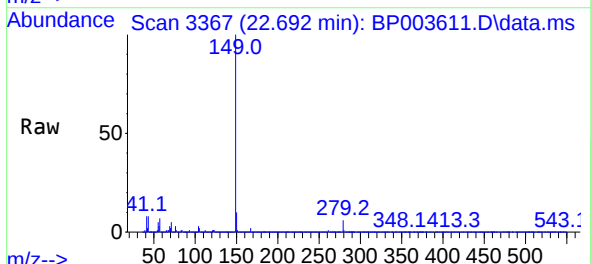
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

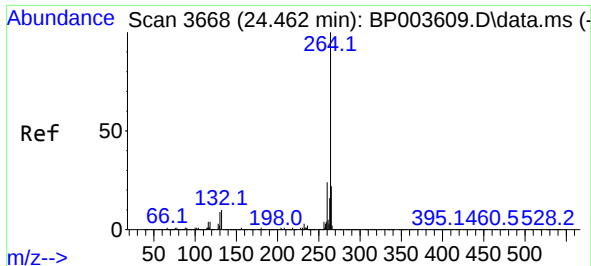
Tgt Ion:149 Resp: 1041211
Ion Ratio Lower Upper
149 100
167 28.5 22.6 34.0
279 5.5 4.2 6.2



#85
Di-n-octyl phthalate
Concen: 48.50 ng
RT: 22.692 min Scan# 3367
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:149 Resp: 1711077
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.5 3.7 5.5#



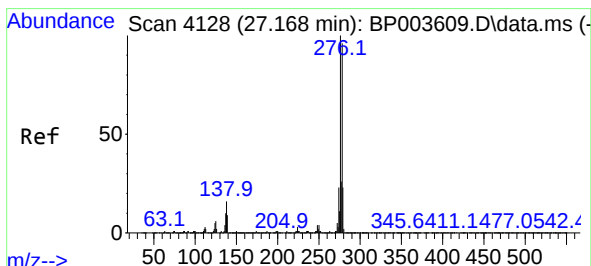
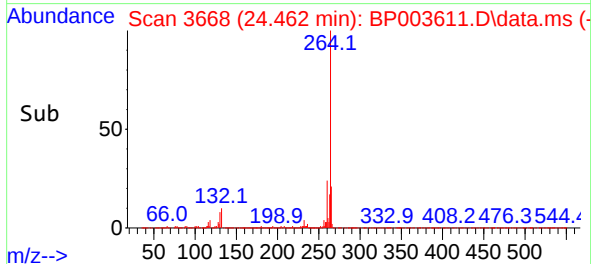
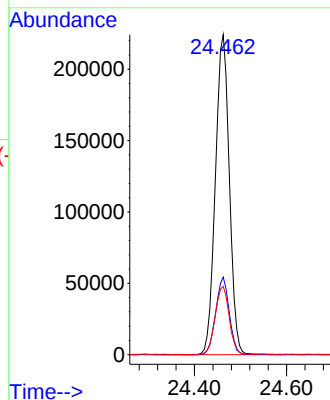
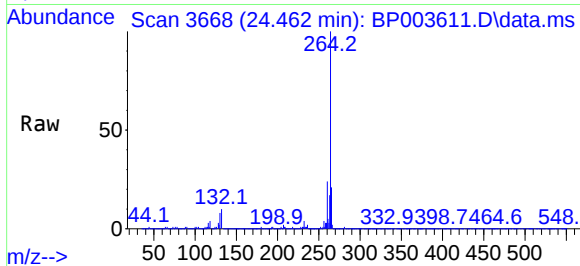


#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 24.462 min Scan# 3668
 Delta R.T. -0.000 min
 Lab File: BP003611.D
 Acq: 14 Oct 2020 14:48

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:264 Resp: 470250

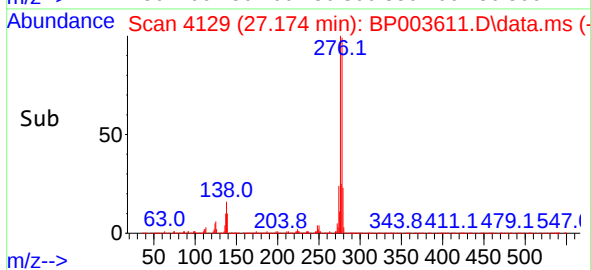
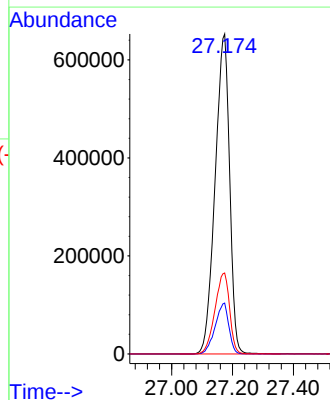
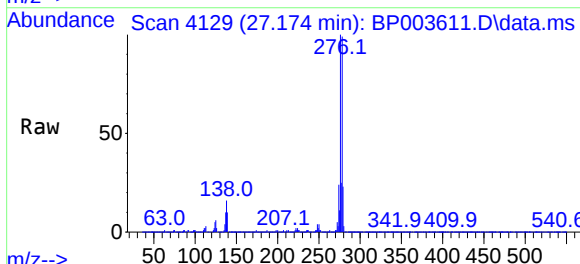
Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.8	28.2
265	21.3	17.4	26.2

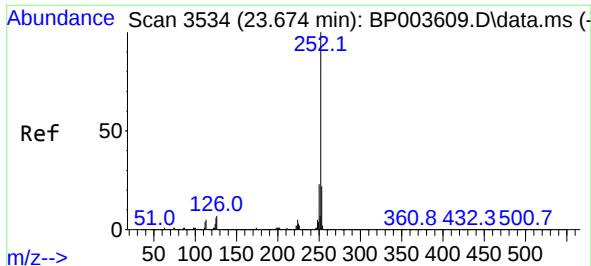


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 60.33 ng
 RT: 27.174 min Scan# 4129
 Delta R.T. 0.006 min
 Lab File: BP003611.D
 Acq: 14 Oct 2020 14:48

Tgt Ion:276 Resp: 2150176

Ion	Ratio	Lower	Upper
276	100		
138	15.0	18.7	28.1#
277	25.6	20.4	30.6

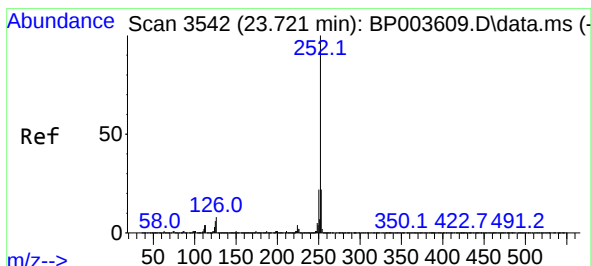
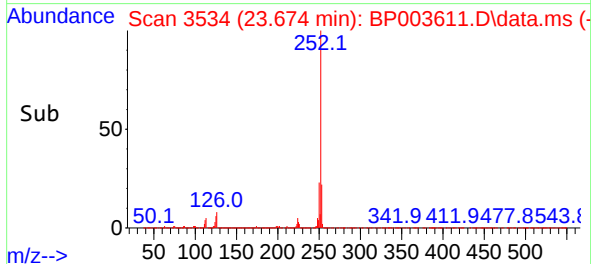
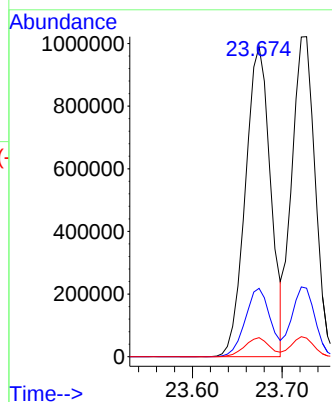
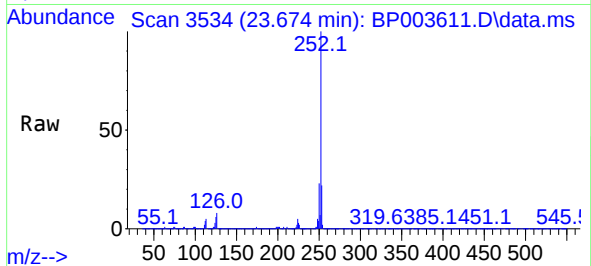




#88
Benzo(b)fluoranthene
Concen: 65.12 ng
RT: 23.674 min Scan# 3534
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

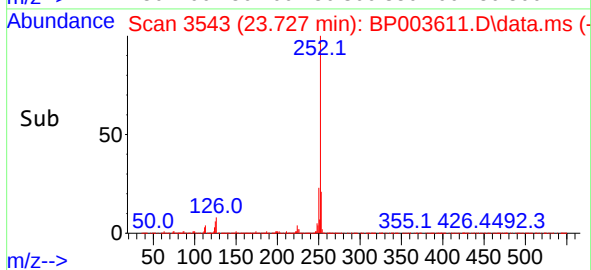
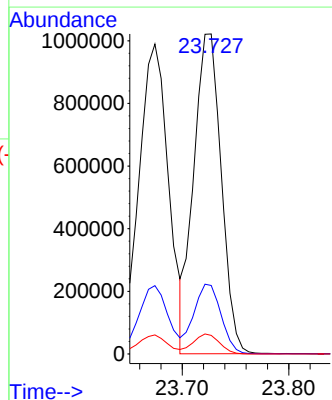
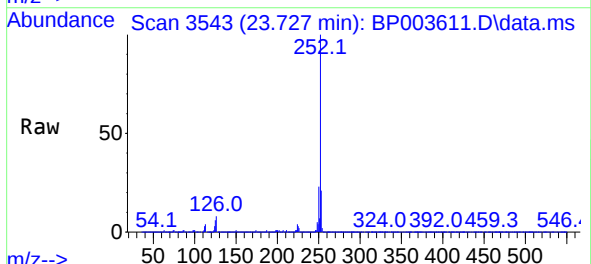
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

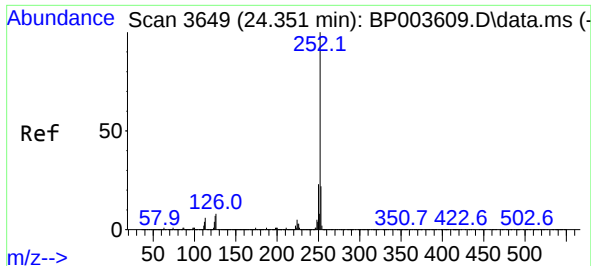
Tgt Ion:252 Resp: 1933835
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 6.1 7.3 10.9#



#89
Benzo(k)fluoranthene
Concen: 64.54 ng
RT: 23.727 min Scan# 3543
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Tgt Ion:252 Resp: 1836718
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.8
125 5.8 7.4 11.2#

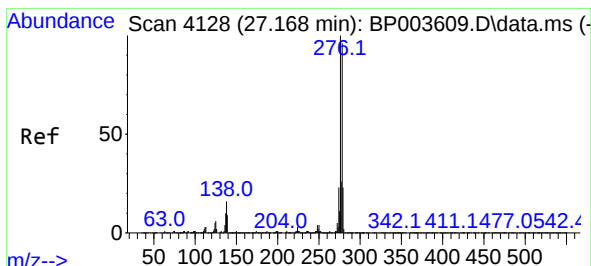
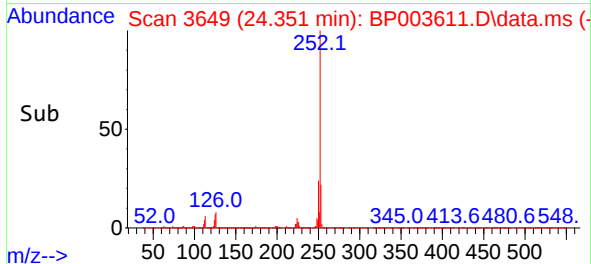
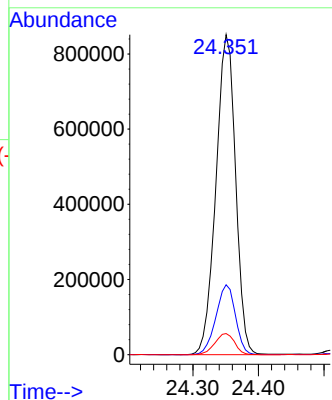
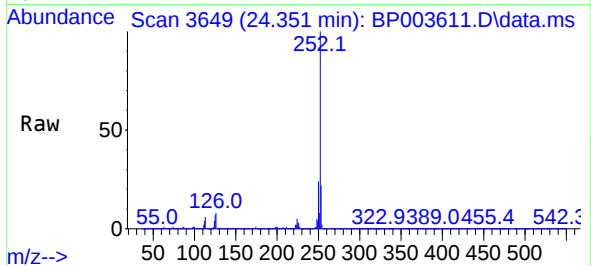




#90
Benzo(a)pyrene
Concen: 63.04 ng
RT: 24.351 min Scan# 3649
Delta R.T. -0.000 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

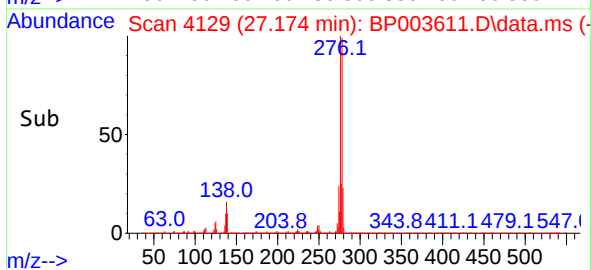
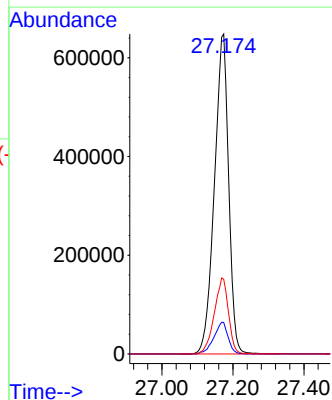
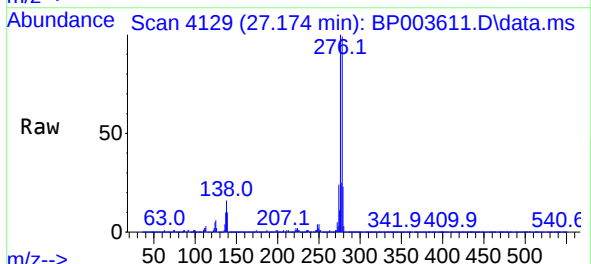
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

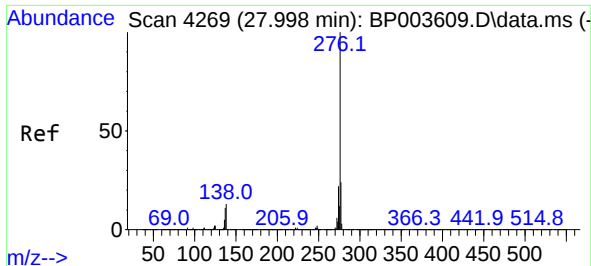
Tgt Ion:252 Resp: 1765198
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 6.6 8.2 12.4#



#91
Dibenzo(a,h)anthracene
Concen: 61.27 ng
RT: 27.174 min Scan# 4129
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

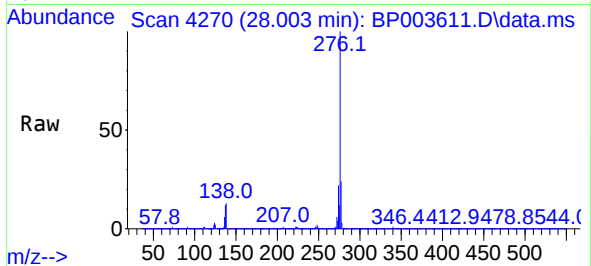
Tgt Ion:278 Resp: 1801974
Ion Ratio Lower Upper
278 100
139 9.8 12.4 18.6#
279 23.4 19.0 28.6





#92
Benzo(g,h,i)perylene
Concen: 57.18 ng
RT: 28.003 min Scan# 4270
Delta R.T. 0.006 min
Lab File: BP003611.D
Acq: 14 Oct 2020 14:48

Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion: 276 Resp: 1678915
Ion Ratio Lower Upper
276 100
277 23.5 19.0 28.6
138 12.6 16.6 24.8#

