

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101420\
 Data File : BP003607.D
 Acq On : 14 Oct 2020 12:32
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Oct 14 14:56:14 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	82784	20.00	ng	0.00
21) Naphthalene-d8	11.393	136	306712	20.00	ng	# 0.00
39) Acenaphthene-d10	15.145	164	212797	20.00	ng	0.00
64) Phenanthrene-d10	17.869	188	477476	20.00	ng	0.00
76) Chrysene-d12	21.880	240	517472	20.00	ng	# 0.00
86) Perylene-d12	24.468	264	509099	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	103019	21.73	ng	0.00
7) Phenol-d6	7.675	99	150391	23.80	ng	0.00
23) Nitrobenzene-d5	9.704	82	131126	25.12	ng	0.00
42) 2,4,6-Tribromophenol	16.616	330	56354	17.36	ng	0.00
45) 2-Fluorobiphenyl	13.775	172	344372	23.67	ng	0.00
79) Terphenyl-d14	20.333	244	605841	24.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	23309	11.96	ng	# 85
3) Pyridine	4.134	79	65312	12.59	ng	93
4) n-Nitrosodimethylamine	4.028	42	28513	18.38	ng	# 62
6) Aniline	7.834	93	88820	12.24	ng	# 87
8) 2-Chlorophenol	8.105	128	52617	9.96	ng	# 77
9) Benzaldehyde	7.634	77	50063	14.21	ng	# 80
10) Phenol	7.705	94	72644	12.04	ng	79
11) bis(2-Chloroethyl)ether	7.916	93	59035	12.34	ng	89
12) 1,3-Dichlorobenzene	8.440	146	70446	11.16	ng	# 91
13) 1,4-Dichlorobenzene	8.581	146	70737	11.08	ng	# 95
14) 1,2-Dichlorobenzene	8.916	146	68046	11.10	ng	96
15) Benzyl Alcohol	8.763	79	61427	14.63	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	9.069	45	62878	18.08	ng	97
17) 2-Methylphenol	8.987	107	49668	11.38	ng	# 89
18) Hexachloroethane	9.675	117	26813	11.27	ng	96
19) n-Nitroso-di-n-propyla...	9.340	70	51823	15.31	ng	# 87
20) 3+4-Methylphenols	9.310	107	64321	11.07	ng	87
22) Acetophenone	9.357	105	98025	13.01	ng	# 87
24) Nitrobenzene	9.752	77	65511	12.54	ng	# 76
25) Isophorone	10.275	82	133017	13.90	ng	# 87
26) 2-Nitrophenol	10.481	139	17952	6.29	ng	# 75
27) 2,4-Dimethylphenol	10.534	122	42632	10.57	ng	# 86
28) bis(2-Chloroethoxy)met...	10.751	93	81121	12.74	ng	# 95
29) 2,4-Dichlorophenol	11.028	162	51583	10.23	ng	95
30) 1,2,4-Trichlorobenzene	11.257	180	71124	11.89	ng	94
31) Naphthalene	11.446	128	177607	10.96	ng	99
32) Benzoic acid	10.604	122	12079	4.94	ng	# 75
33) 4-Chloroaniline	11.522	127	76188	11.07	ng	# 87
34) Hexachlorobutadiene	11.757	225	53534	13.11	ng	98
35) Caprolactam	12.210	113	16347	9.72	ng	# 50
36) 4-Chloro-3-methylphenol	12.616	107	59584	10.96	ng	# 85
37) 2-Methylnaphthalene	13.010	142	134274	11.44	ng	# 93
38) 1-Methylnaphthalene	13.222	142	125015	11.22	ng	96
40) 1,2,4,5-Tetrachloroben...	13.381	216	85394	12.26	ng	98
41) Hexachlorocyclopentadiene	13.375	237	44008	25.68	ng	98
43) 2,4,6-Trichlorophenol	13.598	196	44982	9.99	ng	94

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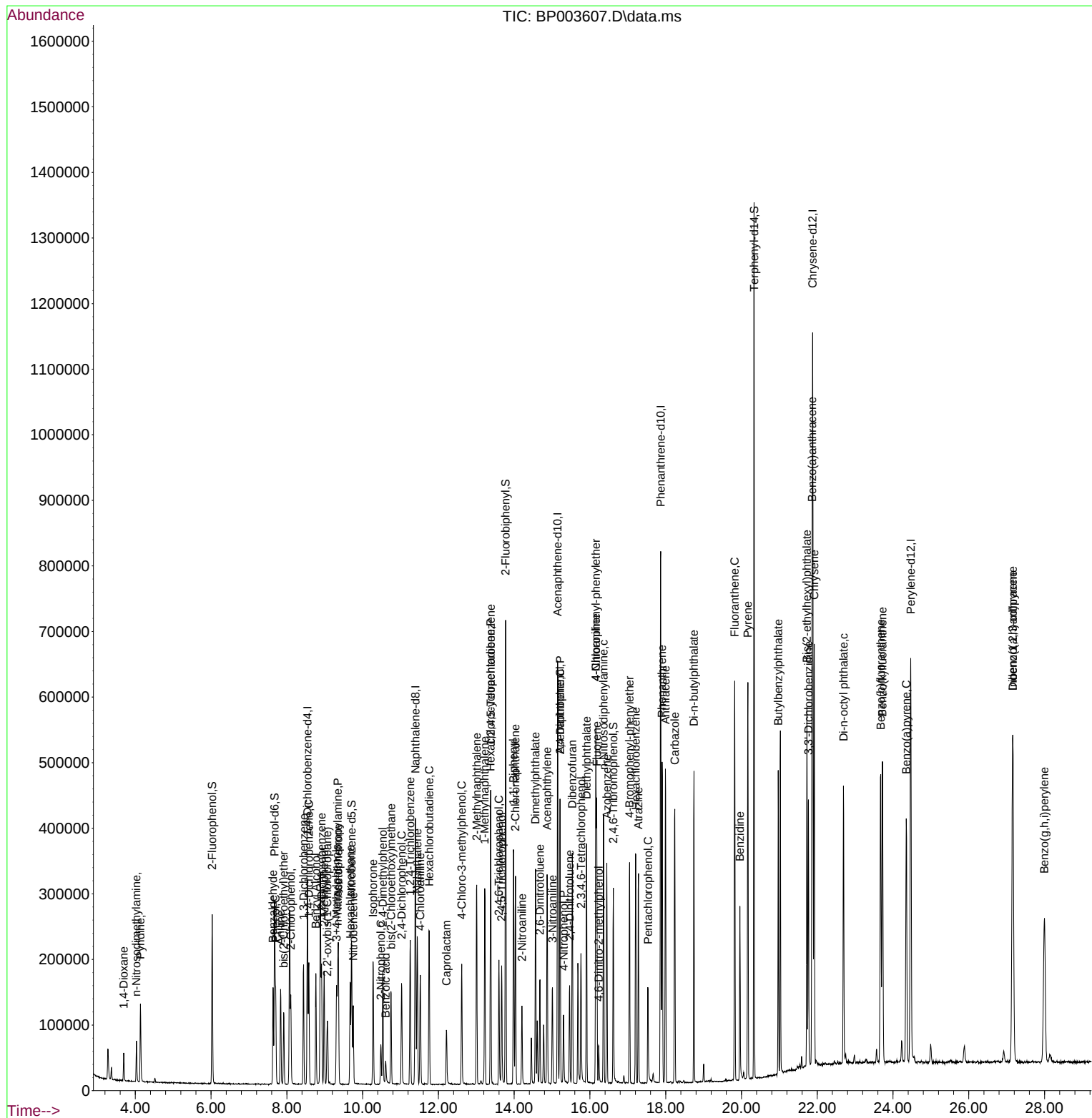
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.669	196	47017	10.15	ng	#	91
46) 1,1'-Biphenyl	13.981	154	176779	11.14	ng		98
47) 2-Chloronaphthalene	14.034	162	145882	11.10	ng		98
48) 2-Nitroaniline	14.204	65	29176	8.77	ng	#	61
49) Acenaphthylene	14.869	152	212748	10.59	ng		99
50) Dimethylphthalate	14.563	163	188228	11.08	ng		99
51) 2,6-Dinitrotoluene	14.681	165	29791	8.18	ng	#	66
52) Acenaphthene	15.210	154	135713	11.11	ng		97
53) 3-Nitroaniline	15.010	138	29631	7.51	ng	#	53
54) 2,4-Dinitrophenol	15.210	184	8590	6.36	ng	#	1
55) Dibenzofuran	15.534	168	216237	11.09	ng		96
56) 4-Nitrophenol	15.304	139	20914	8.67	ng	#	52
57) 2,4-Dinitrotoluene	15.463	165	36285	7.18	ng	#	60
58) Fluorene	16.181	166	176315	11.44	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.763	232	42806	9.82	ng		92
60) Diethylphthalate	15.910	149	184134	10.62	ng		97
61) 4-Chlorophenyl-phenyle...	16.157	204	102982	12.25	ng		96
62) 4-Nitroaniline	16.157	138	34087	8.14	ng	#	55
63) Azobenzene	16.445	77	179546	13.59	ng		86
65) 4,6-Dinitro-2-methylph...	16.234	198	13621	5.41	ng		92
66) n-Nitrosodiphenylamine	16.357	169	154003	10.98	ng		99
67) 4-Bromophenyl-phenylether	17.045	248	67167	11.64	ng		99
68) Hexachlorobenzene	17.210	284	76501	11.16	ng		96
69) Atrazine	17.281	200	60694	11.03	ng		97
70) Pentachlorophenol	17.533	266	28816	11.62	ng		97
71) Phenanthrene	17.904	178	286403	11.02	ng		98
72) Anthracene	17.992	178	282102	11.02	ng		98
73) Carbazole	18.239	167	253059	10.41	ng		99
74) Di-n-butylphthalate	18.745	149	301924	9.71	ng	#	98
75) Fluoranthene	19.822	202	356225	10.91	ng		97
77) Benzidine	19.957	184	147601	9.20	ng		99
78) Pyrene	20.169	202	361814	11.21	ng		99
80) Butylbenzylphthalate	20.969	149	115116	7.80	ng	#	76
81) Benzo(a)anthracene	21.863	228	371096	11.09	ng		99
82) 3,3'-Dichlorobenzidine	21.769	252	131587	10.18	ng		99
83) Chrysene	21.921	228	351592	10.94	ng		99
84) Bis(2-ethylhexyl)phtha...	21.727	149	185792	8.94	ng		99
85) Di-n-octyl phthalate	22.692	149	292913	7.71	ng	#	91
87) Indeno(1,2,3-cd)pyrene	27.162	276	400207	10.37	ng	#	92
88) Benzo(b)fluoranthene	23.674	252	371384	11.55	ng	#	95
89) Benzo(k)fluoranthene	23.721	252	350835	11.39	ng	#	97
90) Benzo(a)pyrene	24.351	252	332624	10.97	ng	#	96
91) Dibenzo(a,h)anthracene	27.162	278	333146	10.46	ng	#	94
92) Benzo(g,h,i)perylene	27.998	276	321873	10.13	ng	#	92

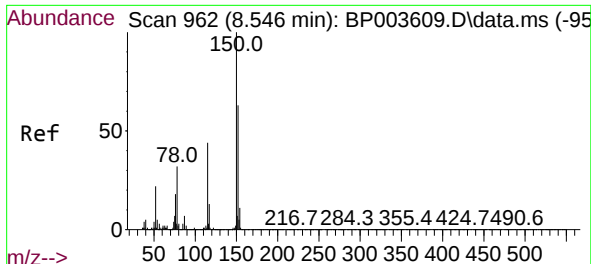
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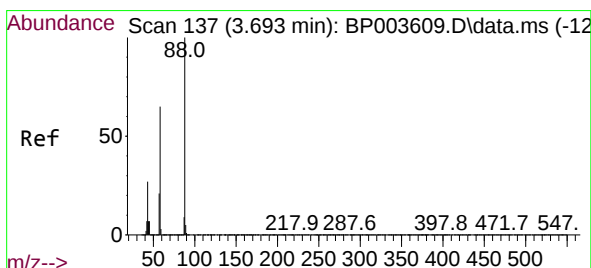
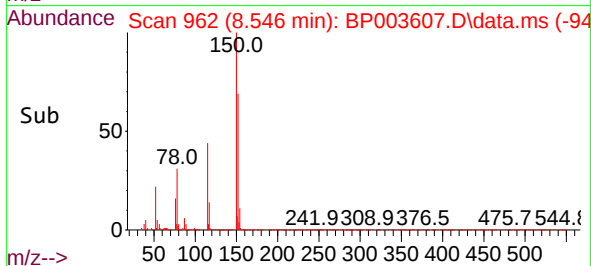
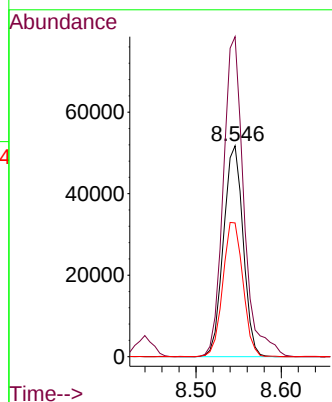
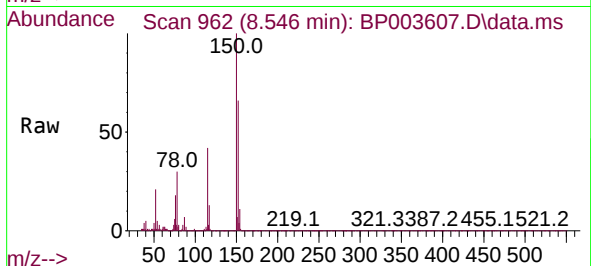




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

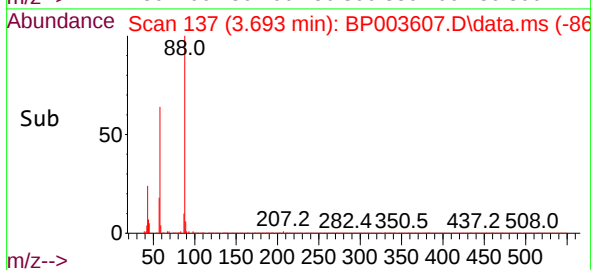
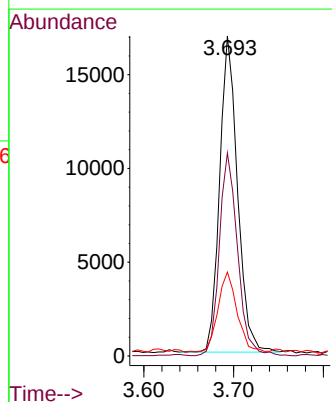
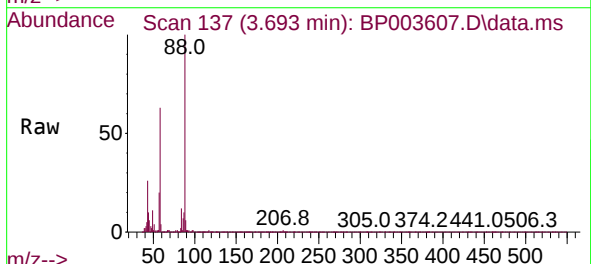
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BNA_P
ClientSampleId :
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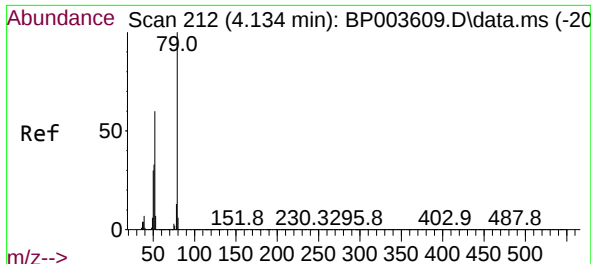
Tgt Ion:152 Resp: 82784
Ion Ratio Lower Upper
152 100
150 151.8 123.8 185.6
115 63.5 43.8 65.6



#2
1,4-Dioxane
Concen: 11.96 ng
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 88 Resp: 23309
Ion Ratio Lower Upper
88 100
58 65.4 44.2 66.4
43 26.9 15.2 22.8

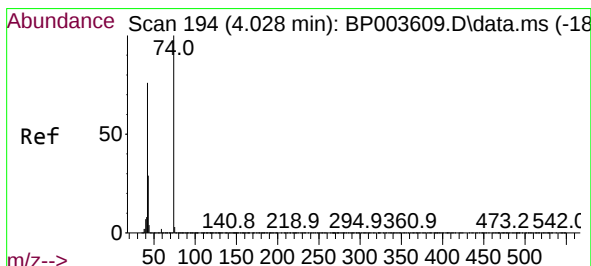
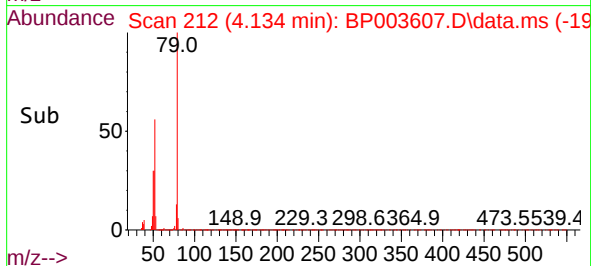
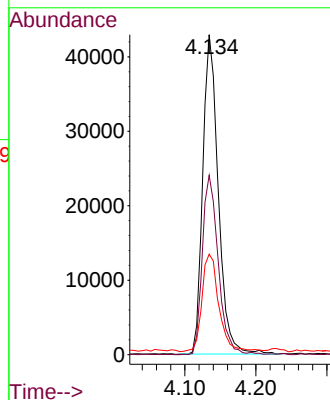
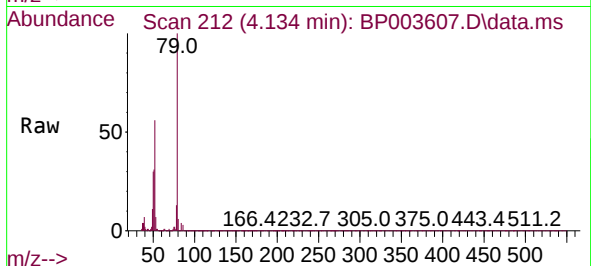




#3
Pyridine
Concen: 12.59 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

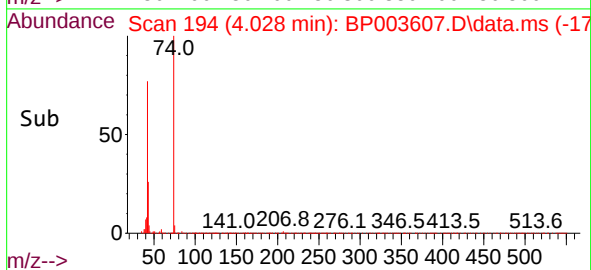
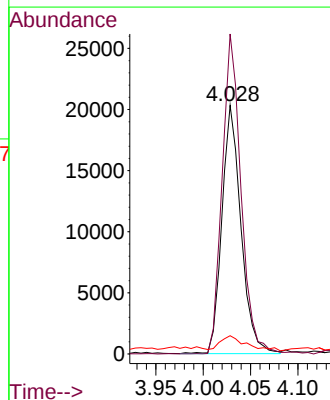
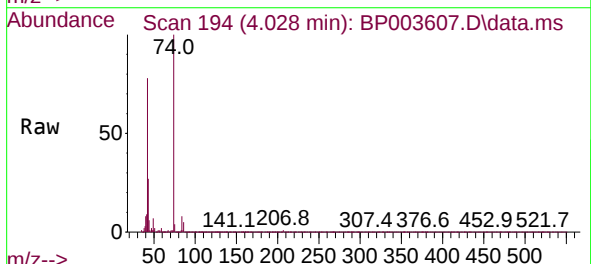
Instrument :
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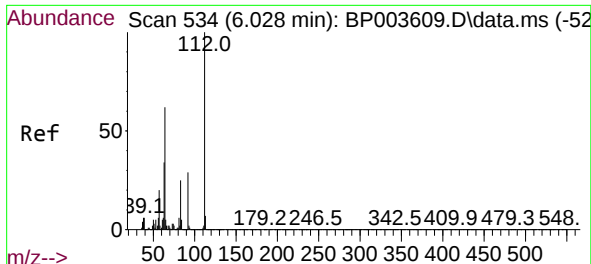
Tgt Ion: 79 Resp: 65312
Ion Ratio Lower Upper
79 100
52 56.0 41.3 61.9
51 31.4 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 18.38 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 42 Resp: 28513
Ion Ratio Lower Upper
42 100
74 128.7 148.6 223.0#
44 7.3 5.3 7.9

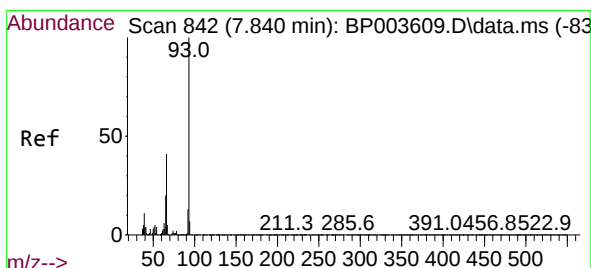
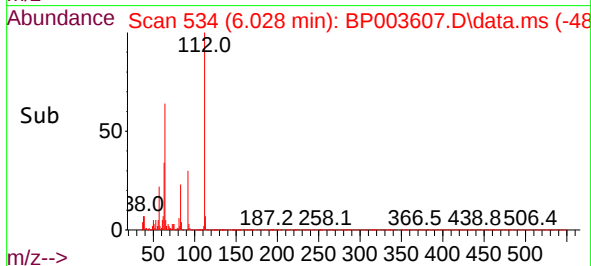
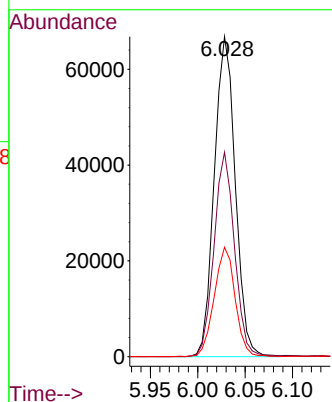
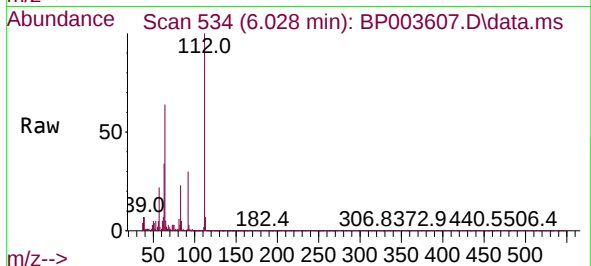




#5
2-Fluorophenol
Concen: 21.73 ng
RT: 6.028 min Scan# 534
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

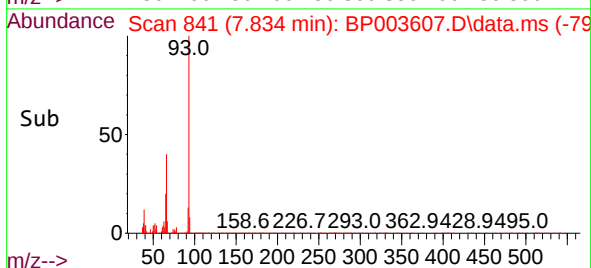
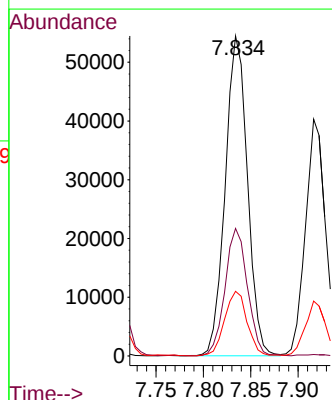
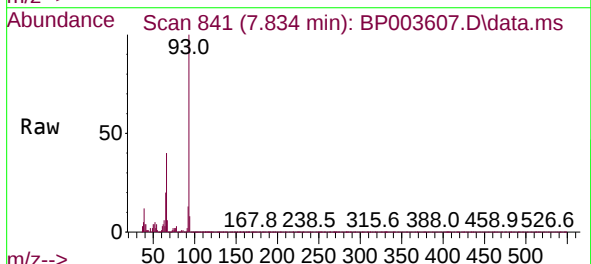
Instrument :
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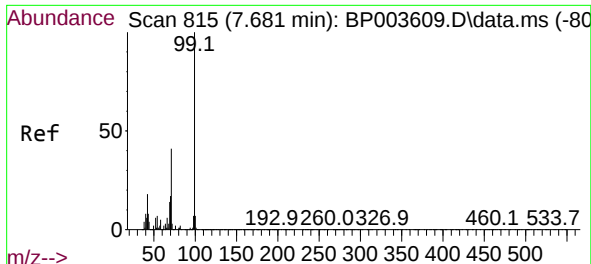
Tgt Ion:112 Resp: 103019
Ion Ratio Lower Upper
112 100
64 63.9 32.8 49.2#
63 34.2 17.0 25.4#



#6
Aniline
Concen: 12.24 ng
RT: 7.834 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 93 Resp: 88820
Ion Ratio Lower Upper
93 100
66 39.9 25.4 38.0#
65 20.2 12.5 18.7#

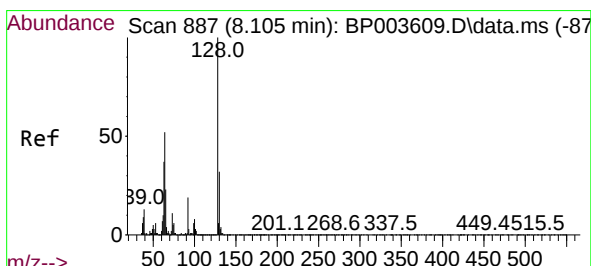
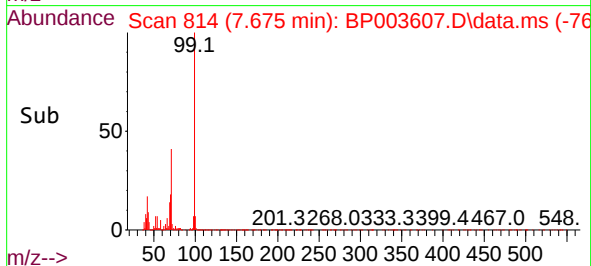
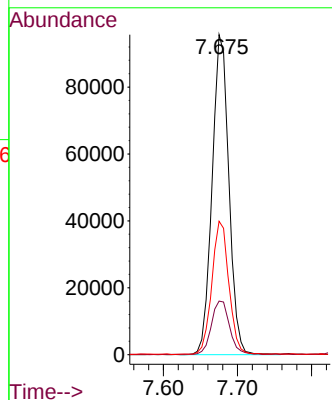
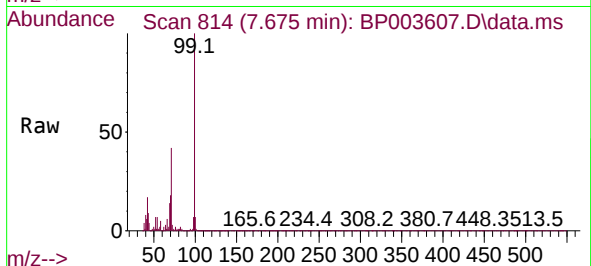




#7
Phenol-d6
Concen: 23.80 ng
RT: 7.675 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

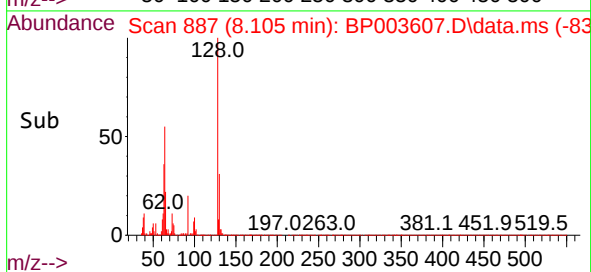
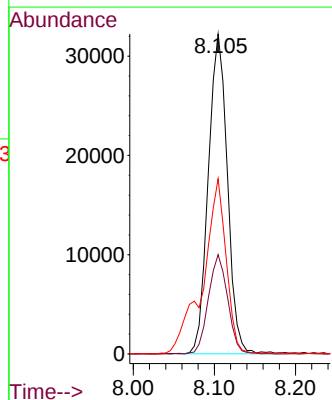
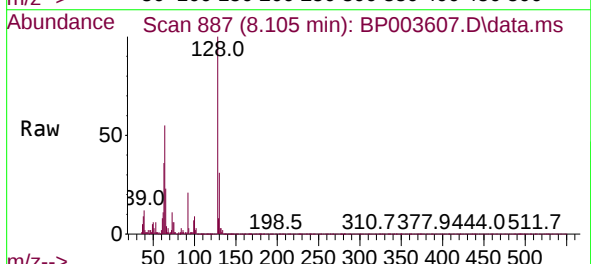
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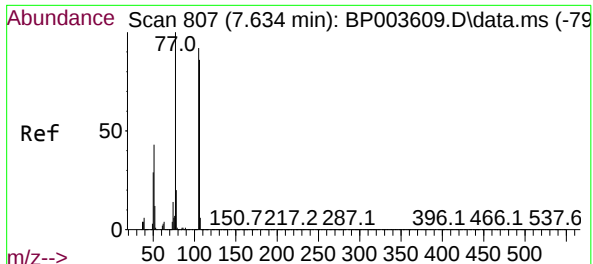
Tgt Ion: 99 Resp: 150391
Ion Ratio Lower Upper
99 100
42 16.8 8.6 13.0#
71 41.7 23.4 35.2#



#8
2-Chlorophenol
Concen: 9.96 ng
RT: 8.105 min Scan# 887
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 128 Resp: 52617
Ion Ratio Lower Upper
128 100
130 31.0 13.0 53.0
64 54.8 10.4 50.4#

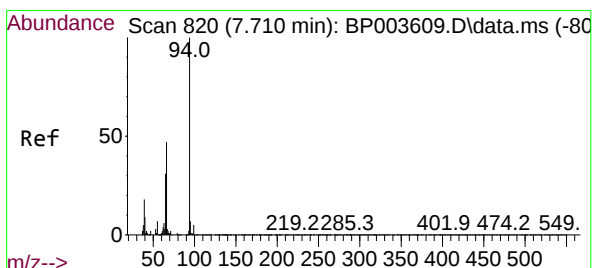
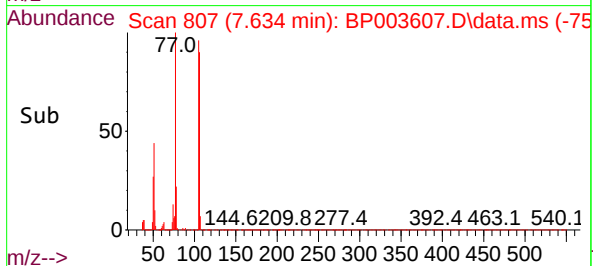
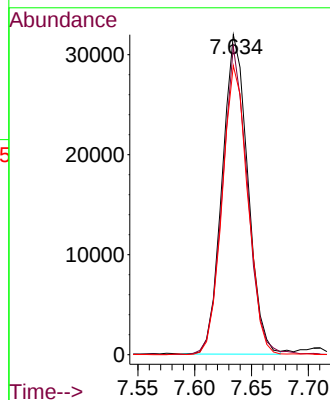
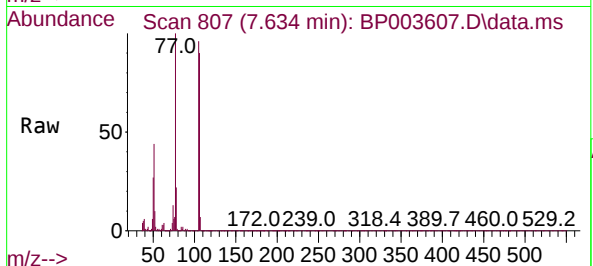




#9
Benzaldehyde
Concen: 14.21 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
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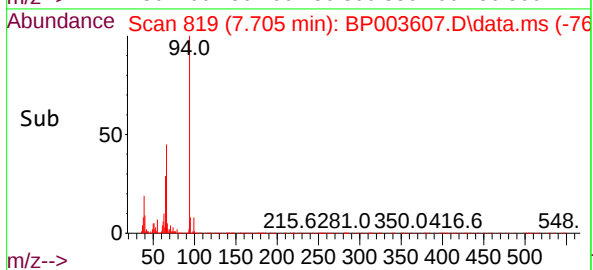
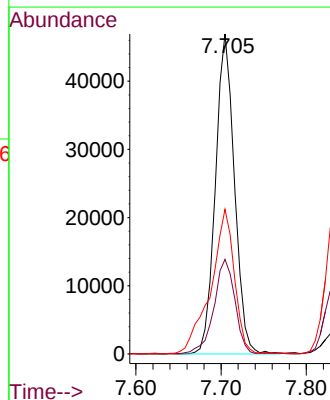
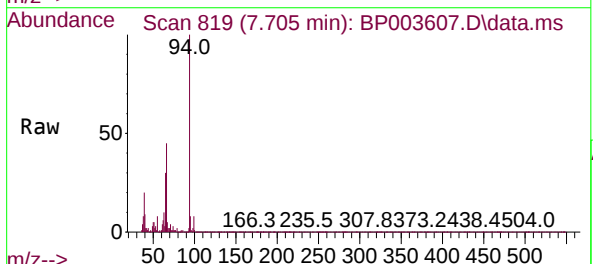
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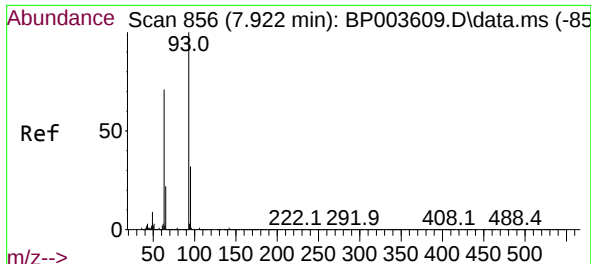
Tgt Ion: 77 Resp: 50063
Ion Ratio Lower Upper
77 100
105 96.3 97.1 137.1#
106 90.3 93.7 133.7#



#10
Phenol
Concen: 12.04 ng
RT: 7.705 min Scan# 819
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 94 Resp: 72644
Ion Ratio Lower Upper
94 100
65 29.6 2.3 42.3
66 45.2 10.9 50.9

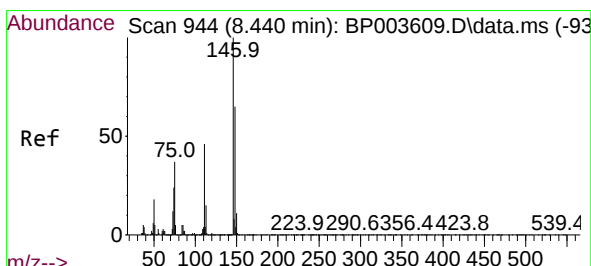
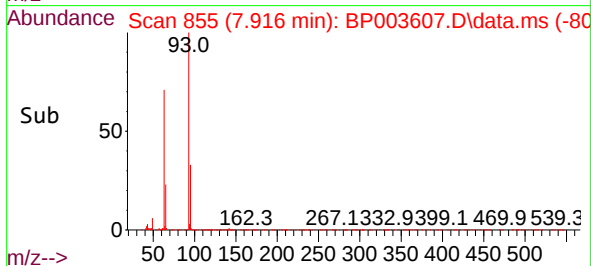
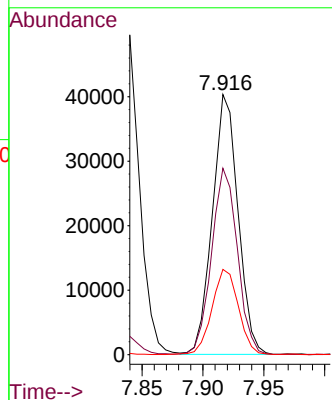
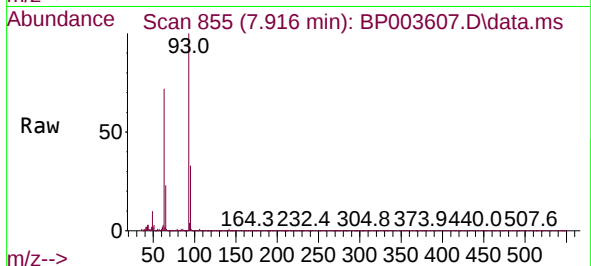




#11
bis(2-Chloroethyl)ether
Concen: 12.34 ng
RT: 7.916 min Scan# 855
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

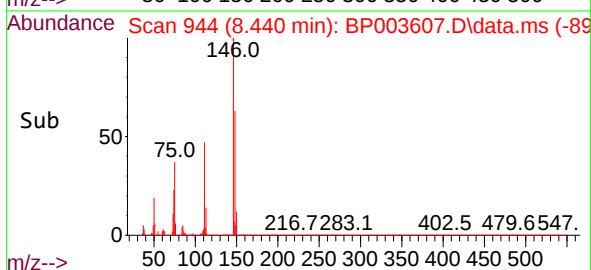
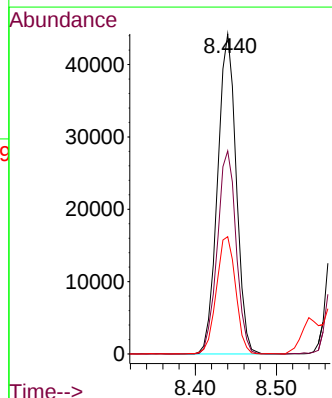
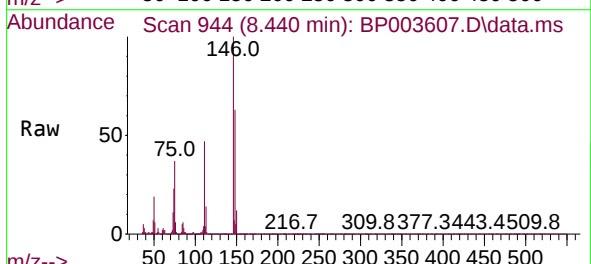
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

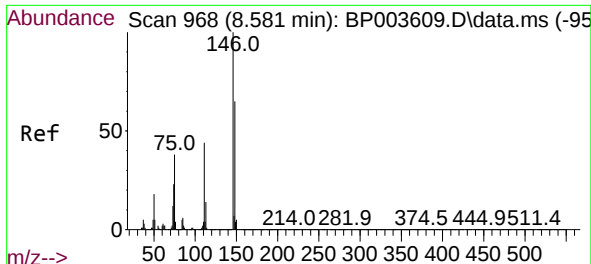
Tgt Ion:	93	Resp:	59035
Ion	Ratio	Lower	Upper
93	100		
63	71.7	39.0	79.0
95	32.8	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 11.16 ng
RT: 8.440 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	146	Resp:	70446
Ion	Ratio	Lower	Upper
146	100		
148	63.5	52.5	78.7
75	36.6	18.1	27.1

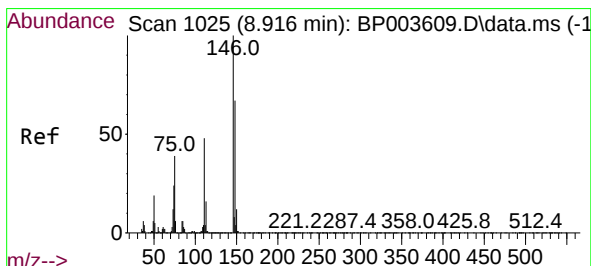
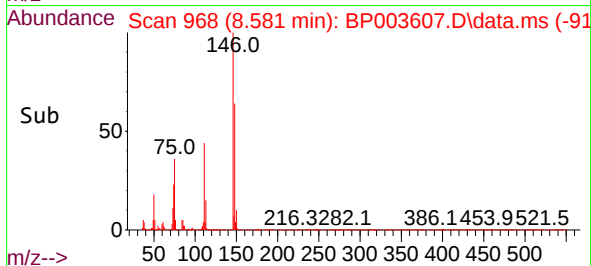
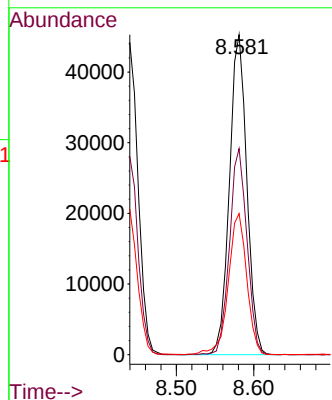
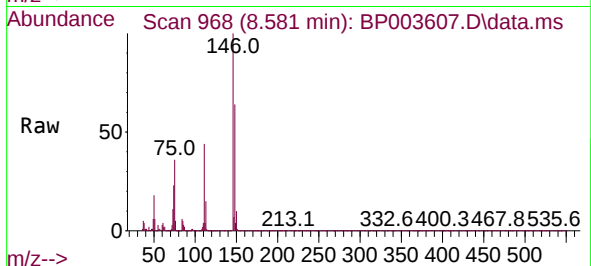




#13
1,4-Dichlorobenzene
Concen: 11.08 ng
RT: 8.581 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

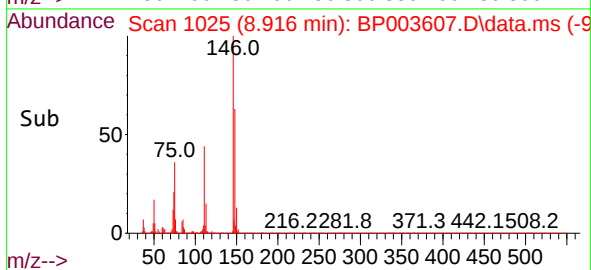
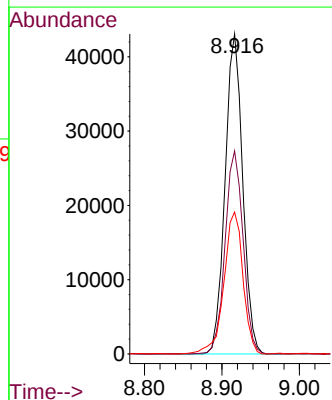
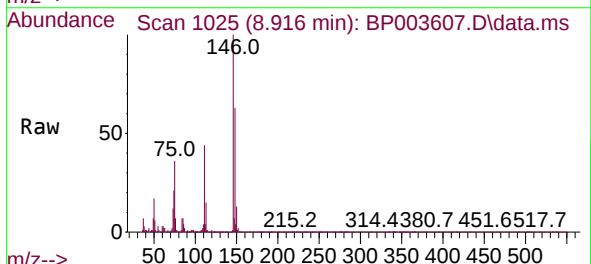
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

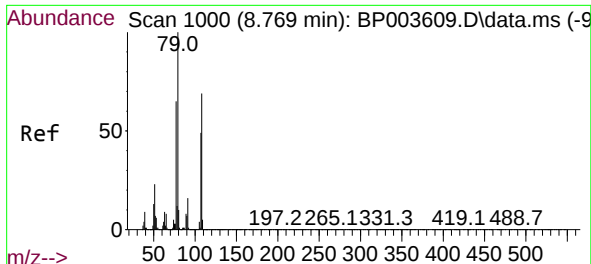
Tgt Ion:146 Resp: 70737
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 44.1 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 11.10 ng
RT: 8.916 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:146 Resp: 68046
Ion Ratio Lower Upper
146 100
148 63.5 51.6 77.4
111 44.4 31.0 46.6

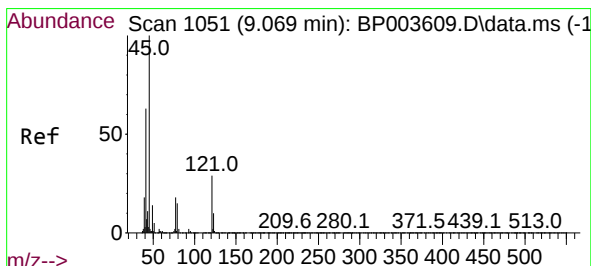
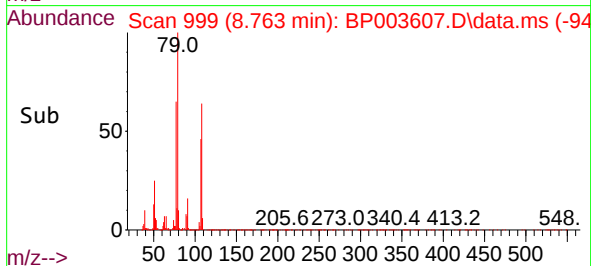
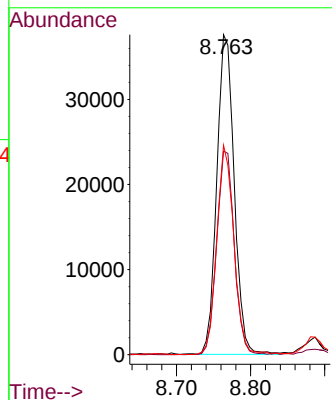
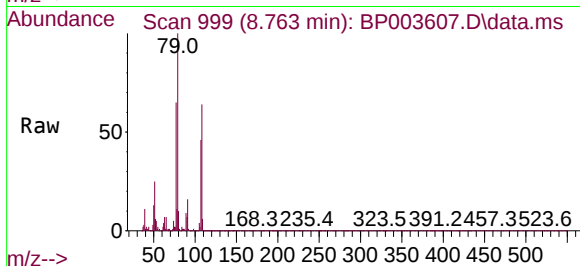




#15
Benzyl Alcohol
Concen: 14.63 ng
RT: 8.763 min Scan# 999
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

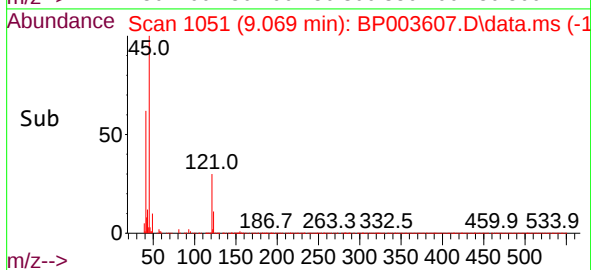
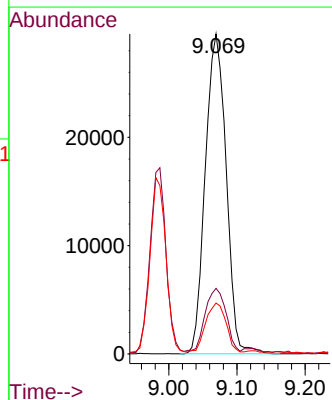
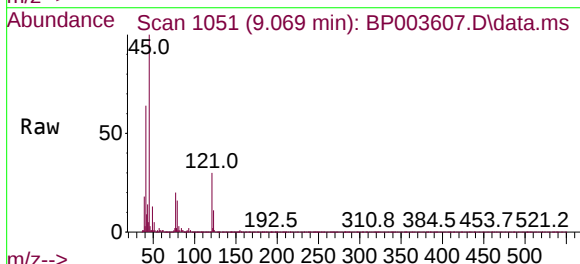
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

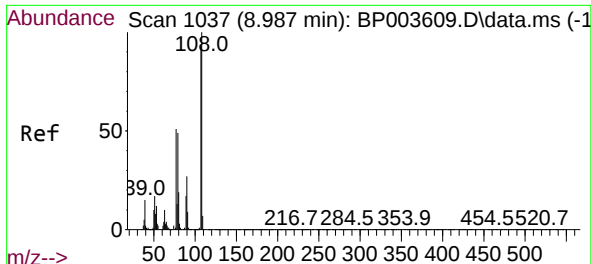
Tgt Ion: 79 Resp: 61427
Ion Ratio Lower Upper
79 100
108 63.6 73.5 110.3#
77 65.4 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 18.08 ng
RT: 9.069 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 45 Resp: 62878
Ion Ratio Lower Upper
45 100
77 20.5 2.3 42.3
79 15.9 0.0 36.6

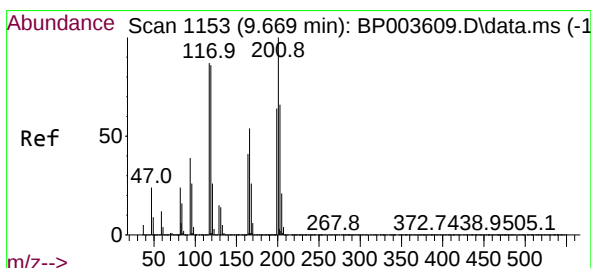
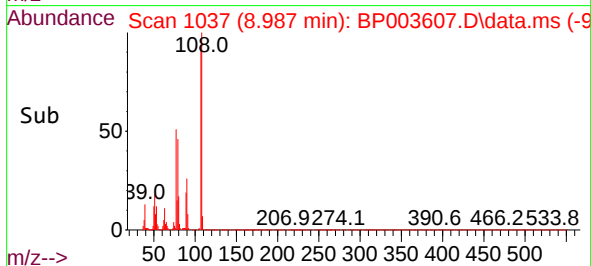
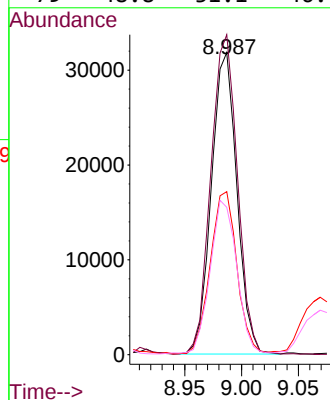
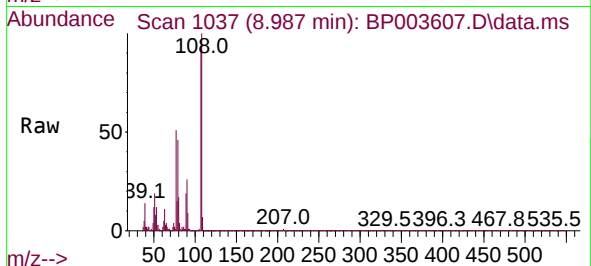




#17
2-Methylphenol
Concen: 11.38 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

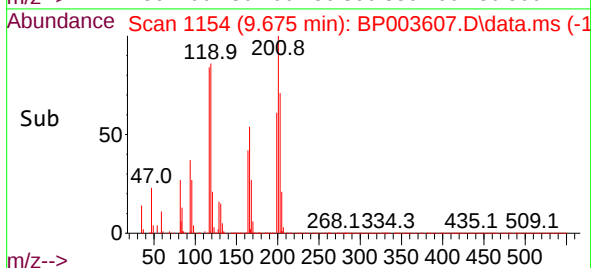
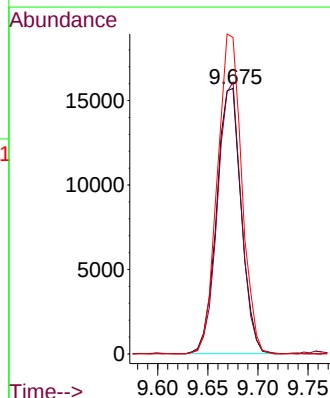
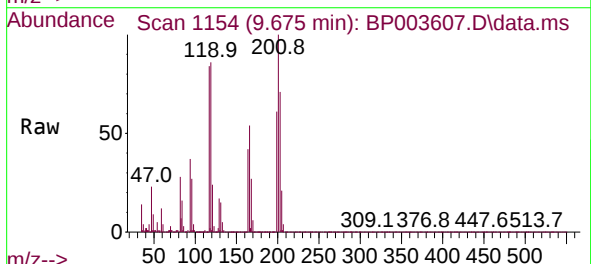
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

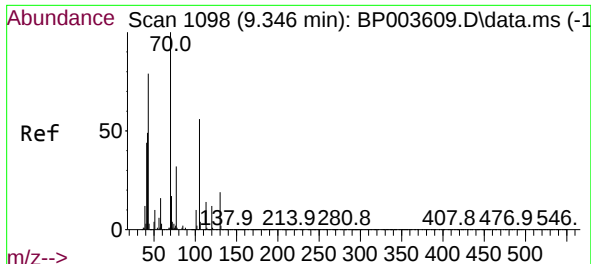
Tgt Ion:	107	Resp:	49668
Ion	Ratio	Lower	Upper
107	100		
108	105.9	89.6	134.4
77	54.0	31.8	47.6#
79	48.8	31.1	46.7#



#18
Hexachloroethane
Concen: 11.27 ng
RT: 9.675 min Scan# 1154
Delta R.T. 0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	117	Resp:	26813
Ion	Ratio	Lower	Upper
117	100		
119	102.3	78.8	118.2
201	119.2	92.3	138.5

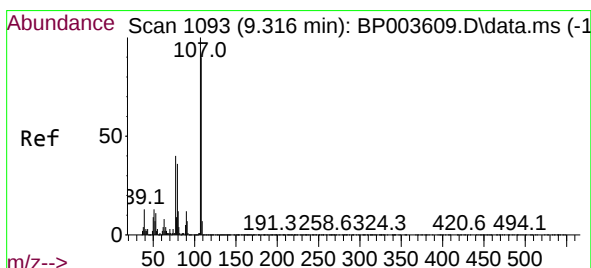
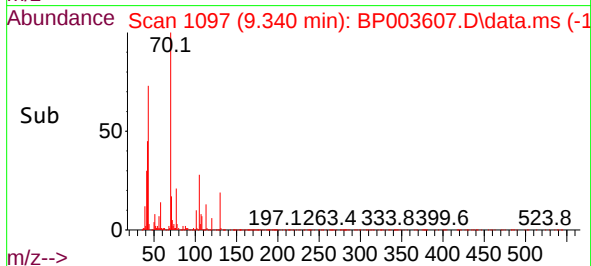
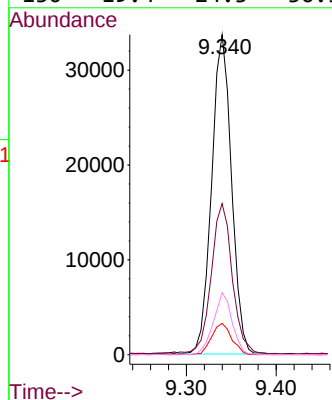
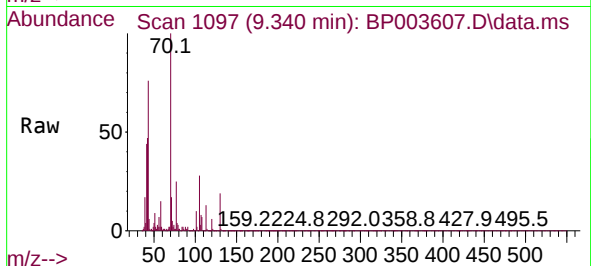




#19
n-Nitroso-di-n-propylamine
Concen: 15.31 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

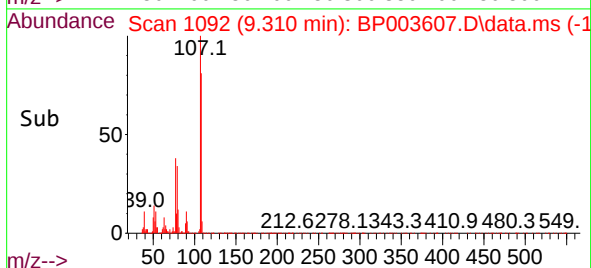
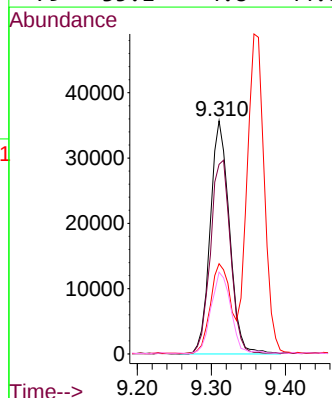
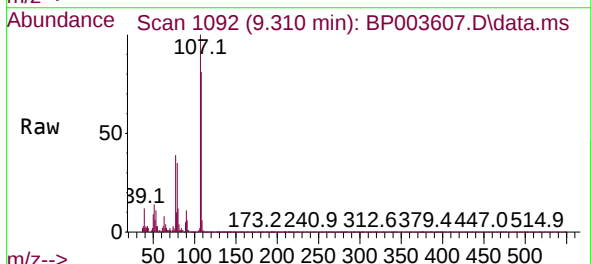
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

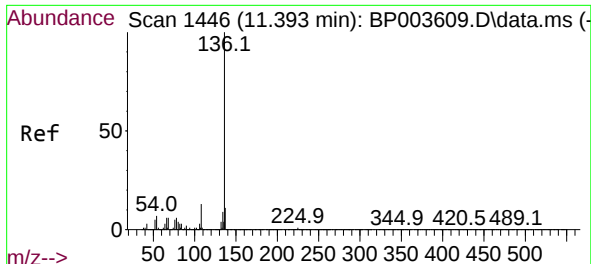
Tgt Ion:	70	Resp:	51823
Ion	Ratio	Lower	Upper
70	100		
42	47.2	32.8	49.2
101	9.8	9.6	14.4
130	19.4	24.3	36.5#



#20
3+4-Methylphenols
Concen: 11.07 ng
RT: 9.310 min Scan# 1092
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	107	Resp:	64321
Ion	Ratio	Lower	Upper
107	100		
108	81.3	69.0	109.0
77	38.7	8.5	48.5
79	35.1	4.8	44.8

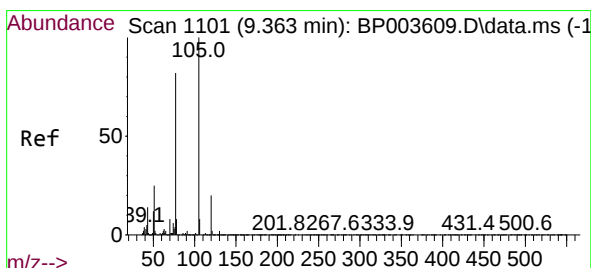
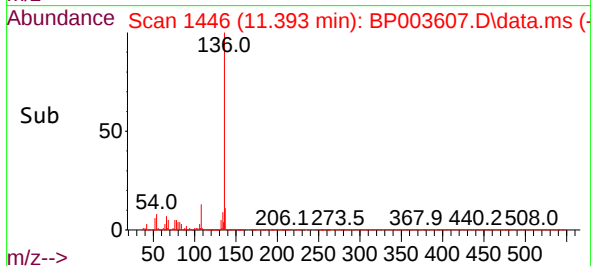
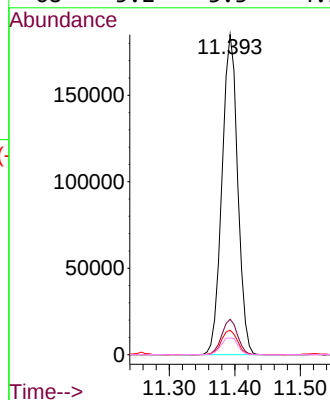
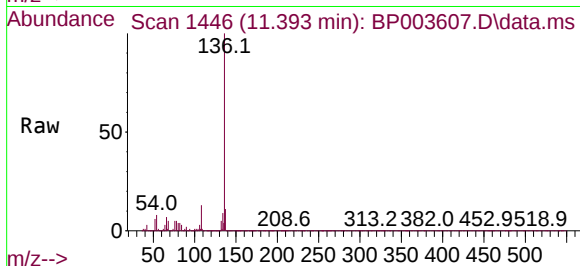




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.393 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

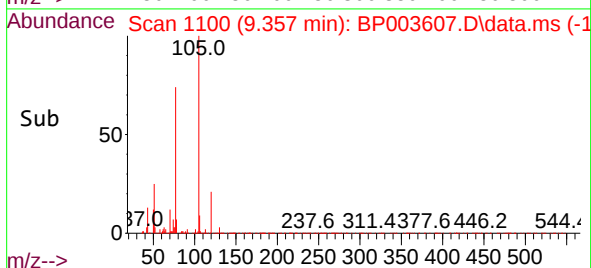
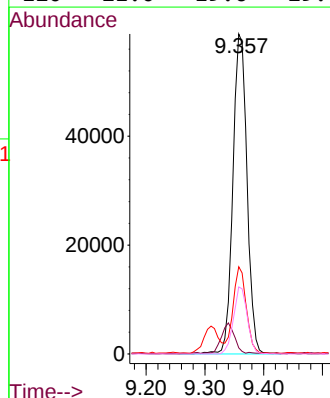
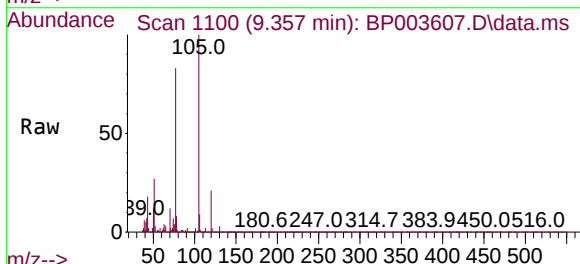
Instrument :
BNA_P
ClientSampleId :
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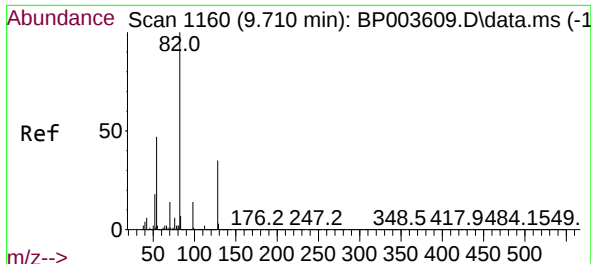
Tgt Ion:	136	Resp:	306712
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	7.7	3.6	5.4#
68	5.2	3.3	4.9#



#22
Acetophenone
Concen: 13.01 ng
RT: 9.357 min Scan# 1100
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	105	Resp:	98025
Ion	Ratio	Lower	Upper
105	100		
71	1.9	2.6	3.8#
51	27.2	13.5	20.3#
120	21.0	19.6	29.4

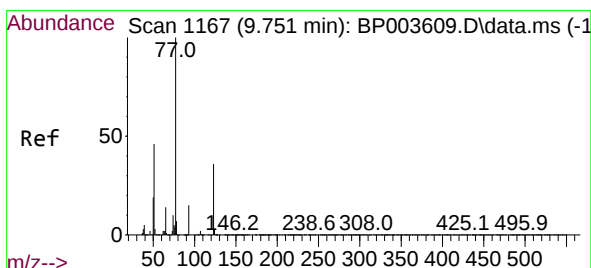
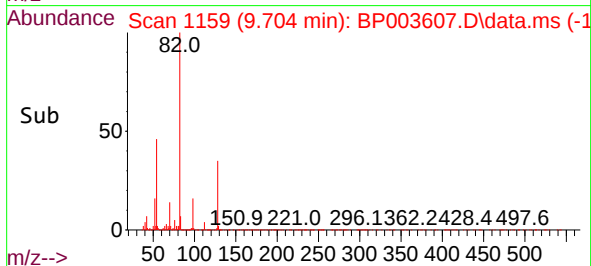
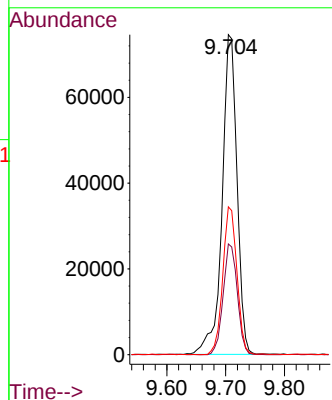
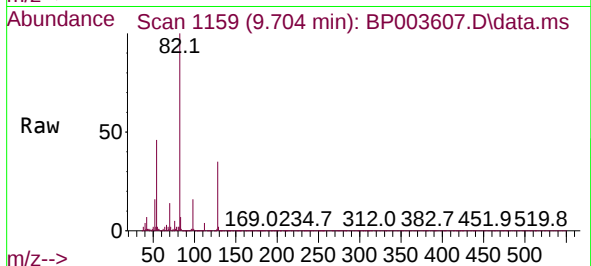




#23
Nitrobenzene-d5
Concen: 25.12 ng
RT: 9.704 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

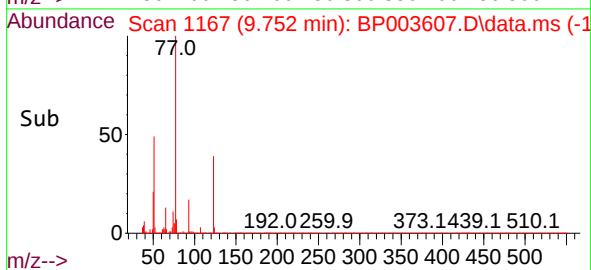
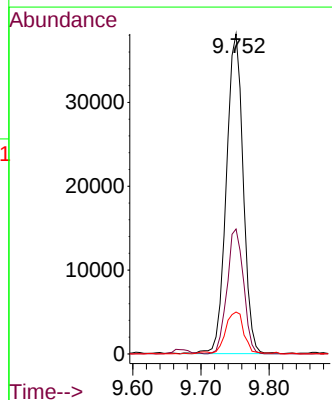
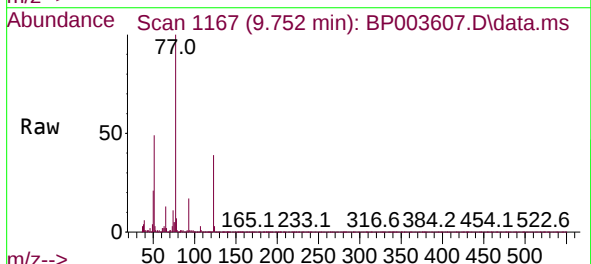
Instrument :
BNA_P
ClientSampleId :
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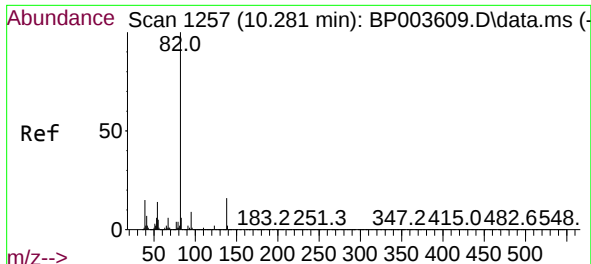
Tgt Ion: 82 Resp: 131126
Ion Ratio Lower Upper
82 100
128 34.6 45.6 68.4#
54 46.2 30.1 45.1#



#24
Nitrobenzene
Concen: 12.54 ng
RT: 9.752 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 77 Resp: 65511
Ion Ratio Lower Upper
77 100
123 39.0 48.6 72.8#
65 13.1 10.0 15.0

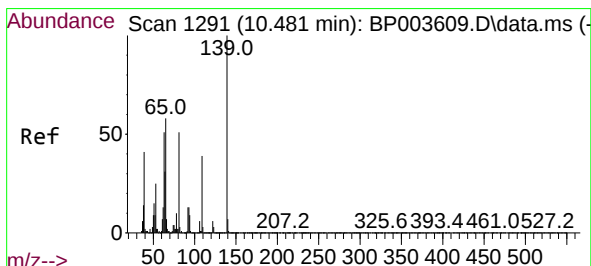
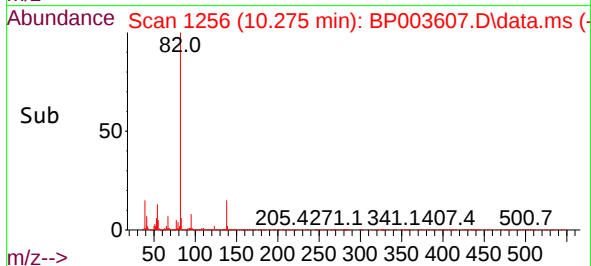
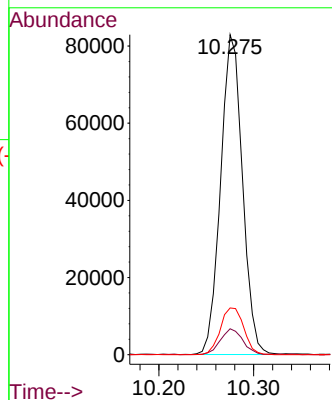
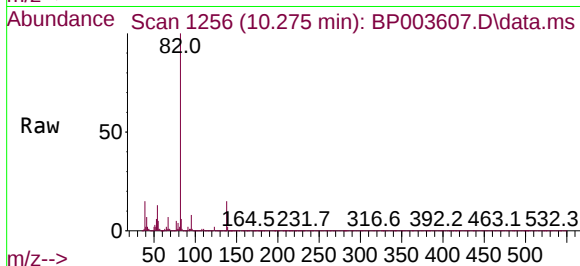




#25
Isophorone
Concen: 13.90 ng
RT: 10.275 min Scan# 1256
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

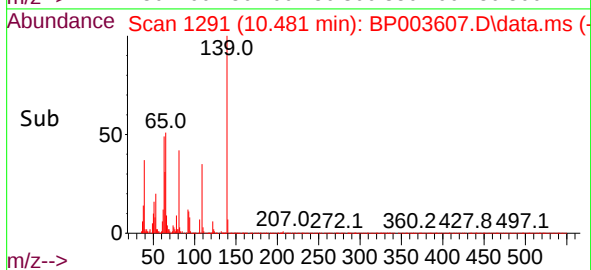
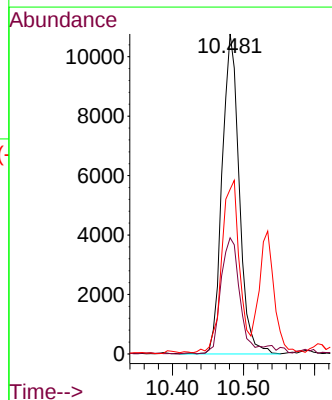
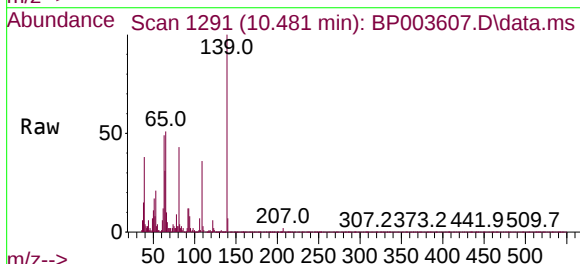
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

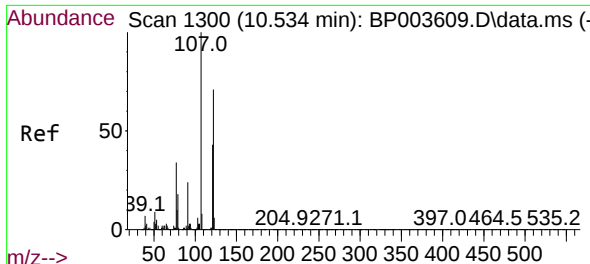
Tgt Ion: 82 Resp: 133017
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 14.6 18.7 28.1#



#26
2-Nitrophenol
Concen: 6.29 ng
RT: 10.481 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:139 Resp: 17952
Ion Ratio Lower Upper
139 100
109 36.3 22.1 33.1#
65 51.4 26.5 39.7#

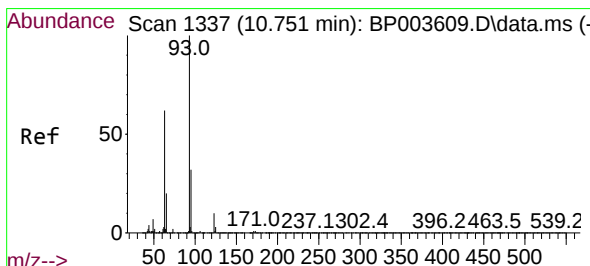
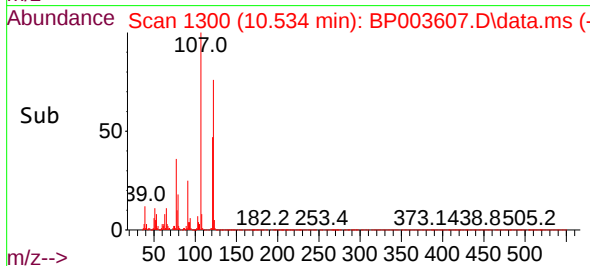
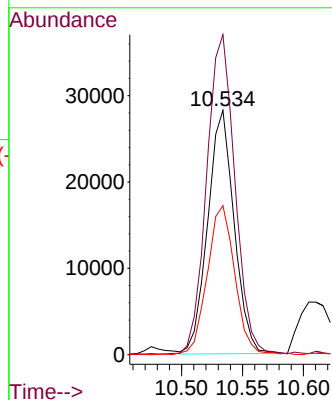
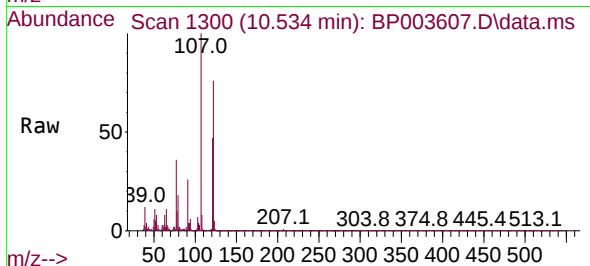




#27
2,4-Dimethylphenol
Concen: 10.57 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

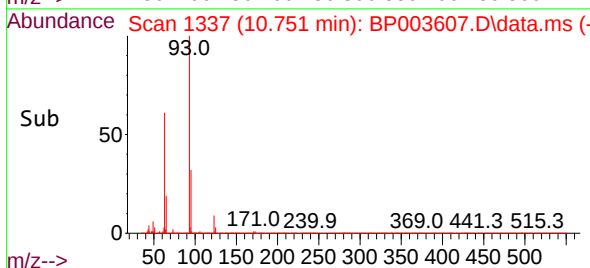
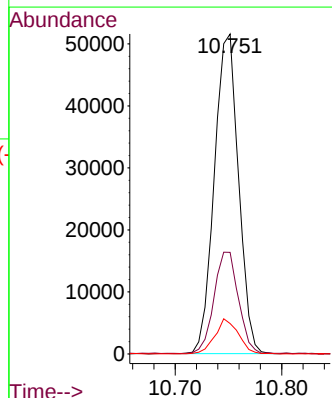
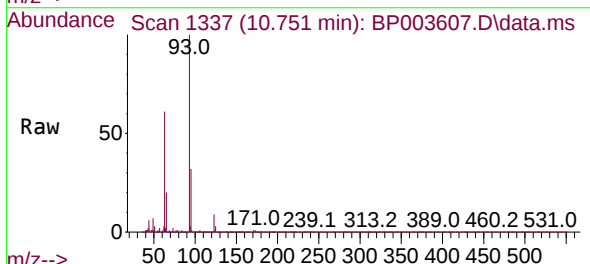
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

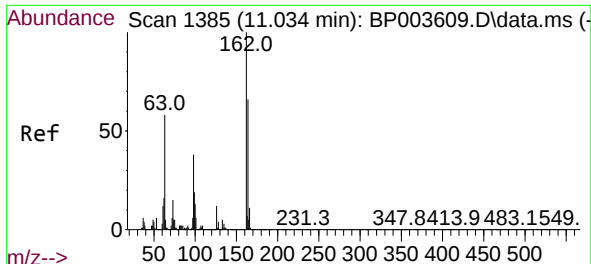
Tgt Ion:122 Resp: 42632
Ion Ratio Lower Upper
122 100
107 131.0 87.3 130.9#
121 61.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 12.74 ng
RT: 10.751 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 93 Resp: 81121
Ion Ratio Lower Upper
93 100
95 31.8 26.7 40.1
123 9.5 10.5 15.7#

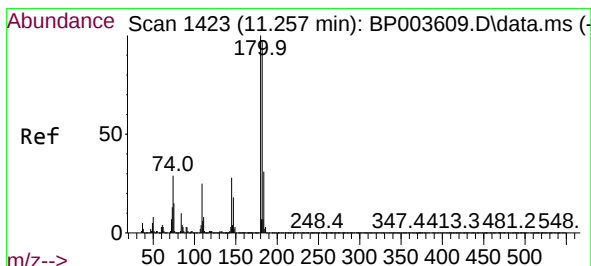
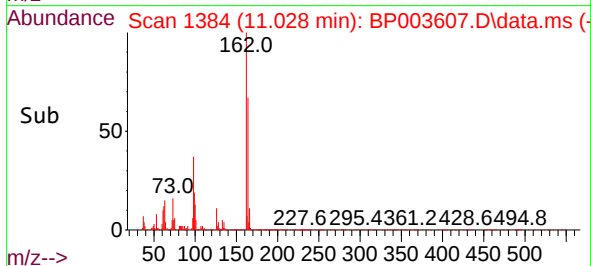
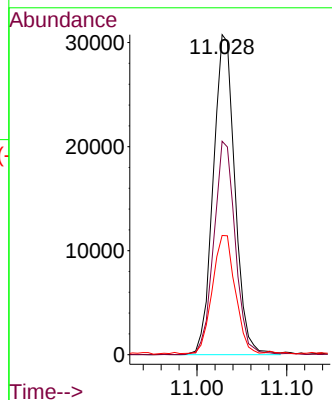
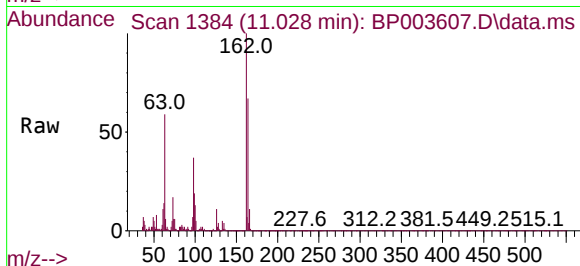




#29
2,4-Dichlorophenol
Concen: 10.23 ng
RT: 11.028 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

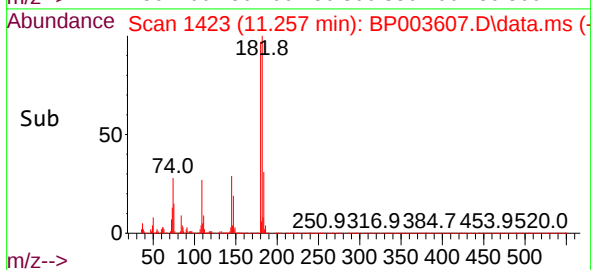
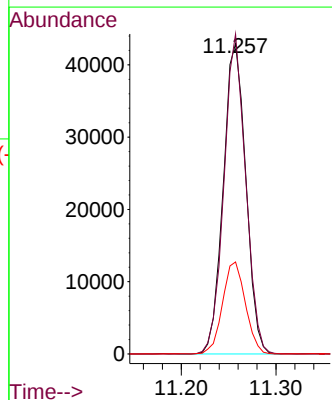
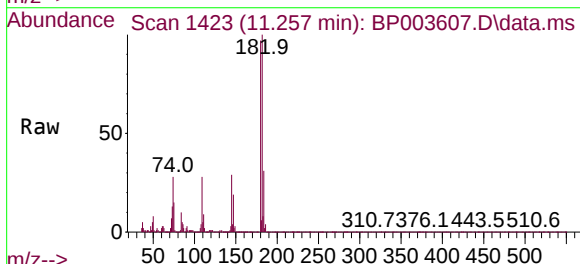
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

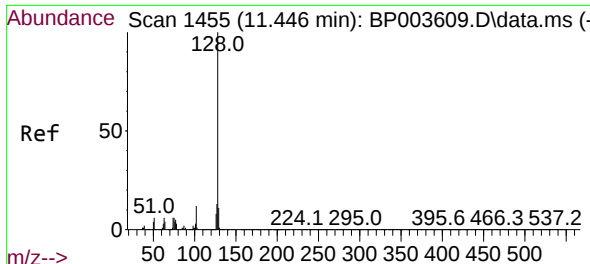
Tgt Ion:162 Resp: 51583
Ion Ratio Lower Upper
162 100
164 66.7 45.8 85.8
98 37.2 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 11.89 ng
RT: 11.257 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:180 Resp: 71124
Ion Ratio Lower Upper
180 100
182 103.1 76.2 114.2
145 29.6 23.8 35.8

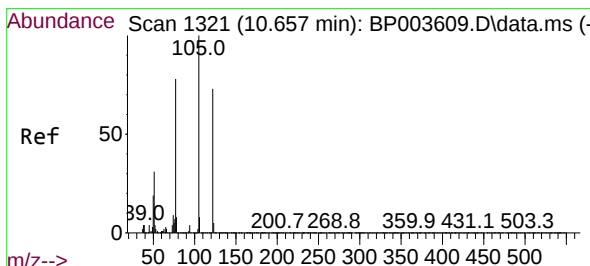
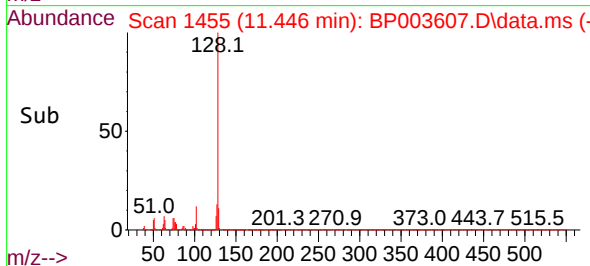
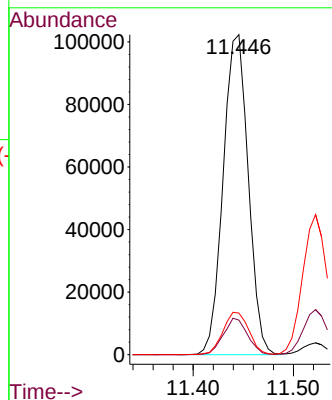
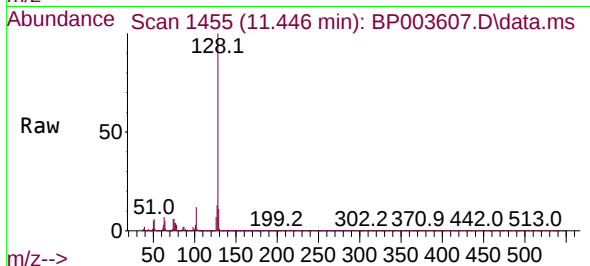




#31
Naphthalene
Concen: 10.96 ng
RT: 11.446 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

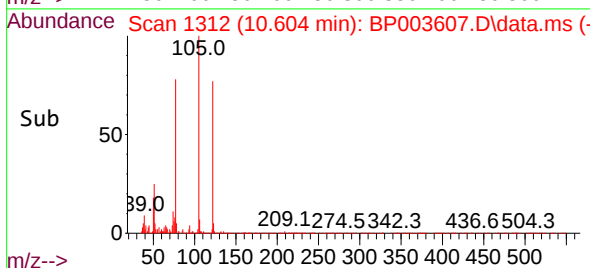
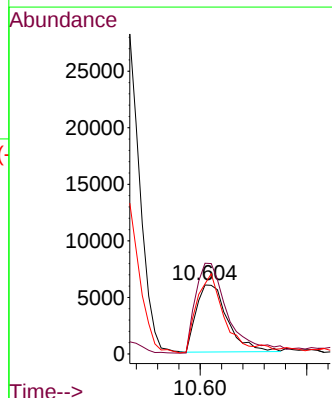
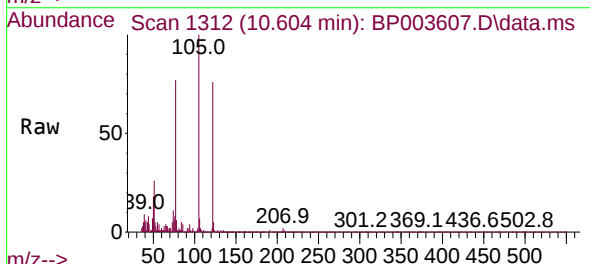
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

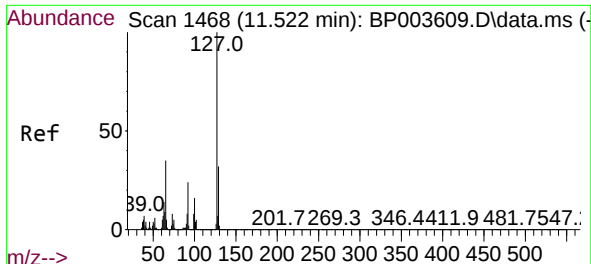
Tgt Ion:128 Resp: 177607
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.0 10.6 15.8



#32
Benzoic acid
Concen: 4.94 ng
RT: 10.604 min Scan# 1312
Delta R.T. -0.053 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:122 Resp: 12079
Ion Ratio Lower Upper
122 100
105 131.6 94.1 134.1
77 101.6 50.1 90.1#

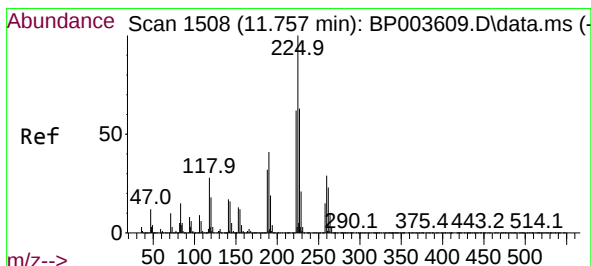
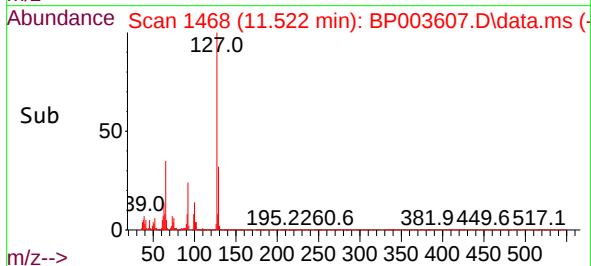
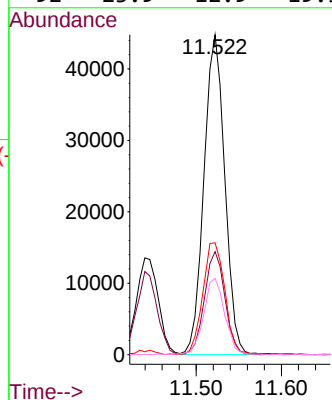
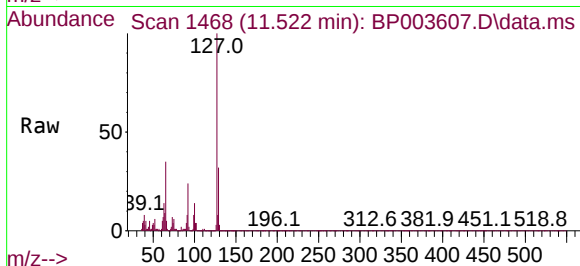




#33
4-Chloroaniline
Concen: 11.07 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

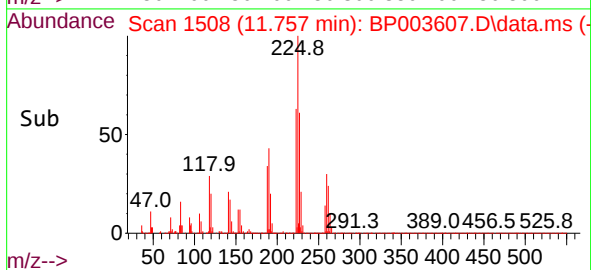
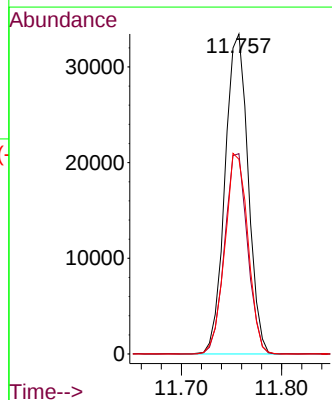
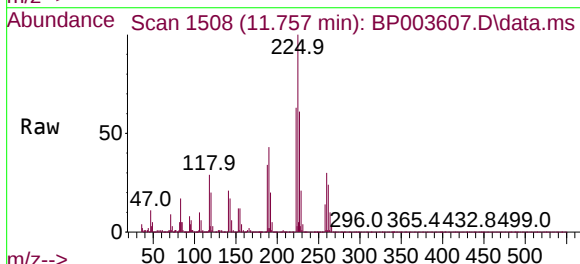
Instrument :
BNA_P
ClientSampleId :
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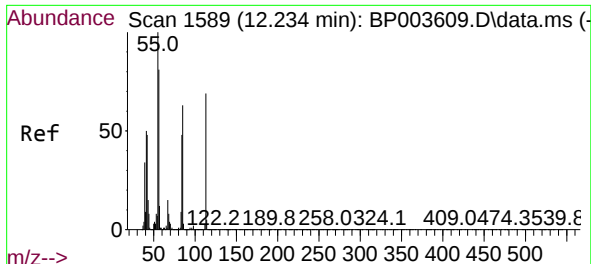
Tgt Ion:	127	Resp:	76188
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	35.0	17.3	25.9#
92	23.9	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 13.11 ng
RT: 11.757 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	225	Resp:	53534
Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.1	75.1
227	60.8	51.4	77.2

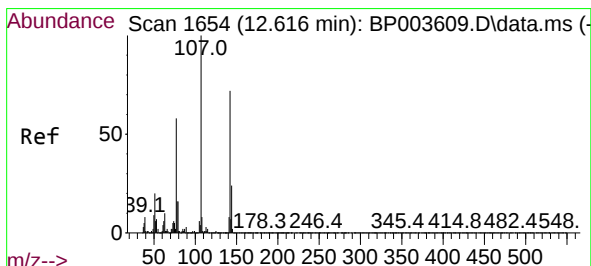
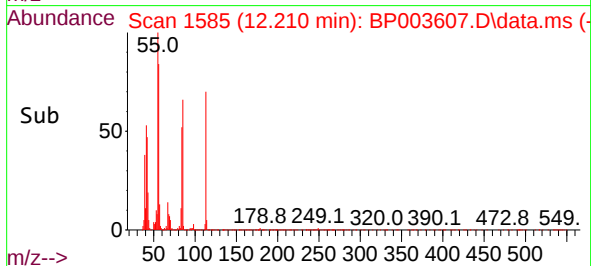
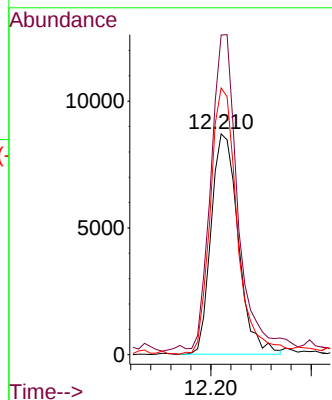
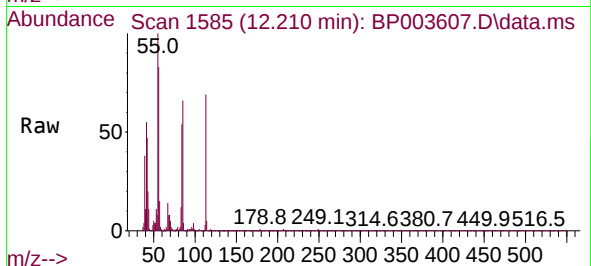




#35
Caprolactam
Concen: 9.72 ng
RT: 12.210 min Scan# 1585
Delta R.T. -0.023 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

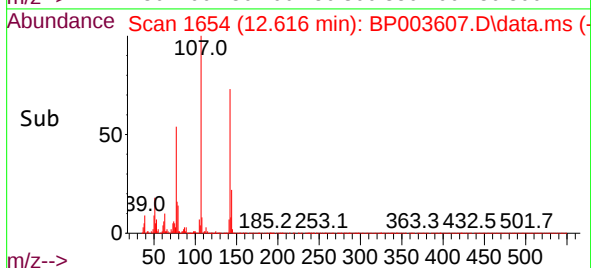
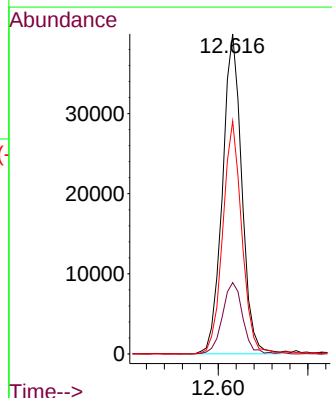
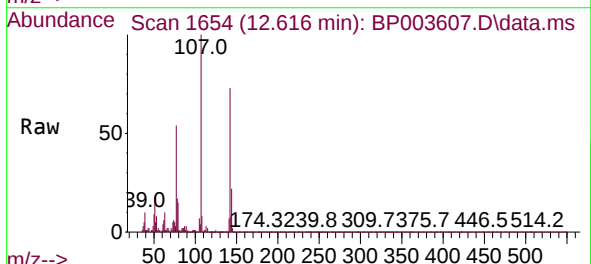
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

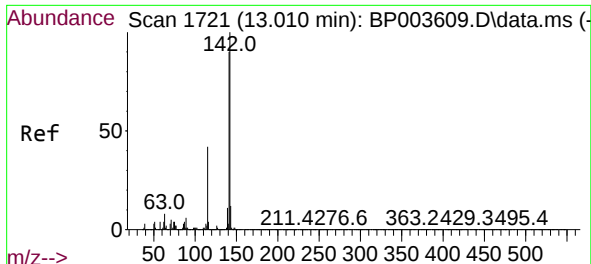
Tgt Ion:113 Resp: 16347
Ion Ratio Lower Upper
113 100
55 144.8 77.3 117.3#
56 120.8 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 10.96 ng
RT: 12.616 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:107 Resp: 59584
Ion Ratio Lower Upper
107 100
144 22.3 22.7 34.1#
142 72.8 70.7 106.1

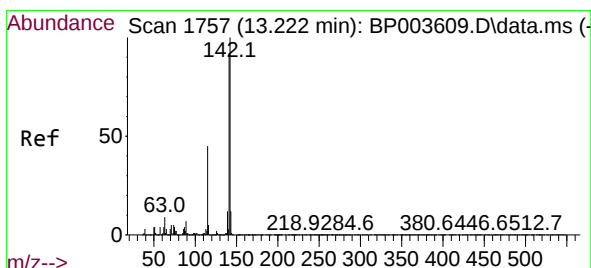
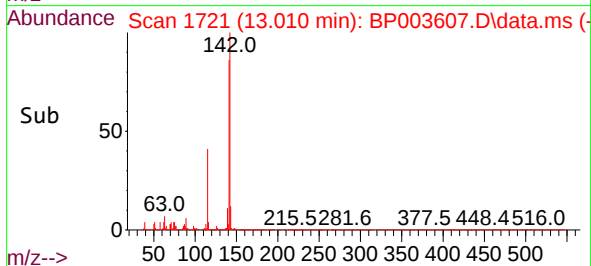
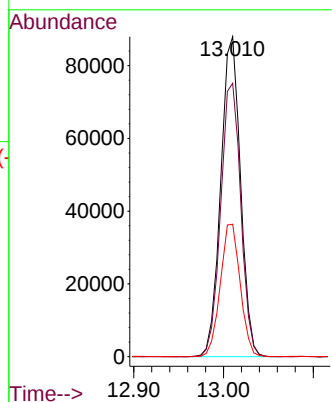
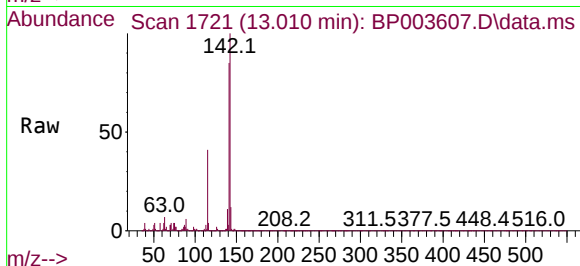




#37
2-Methylnaphthalene
Concen: 11.44 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

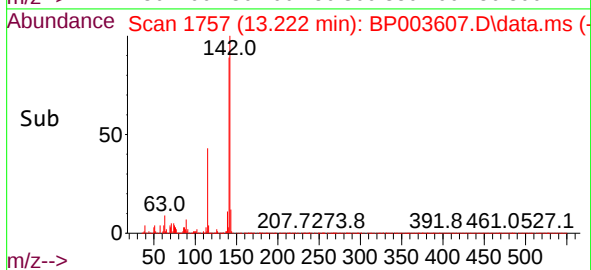
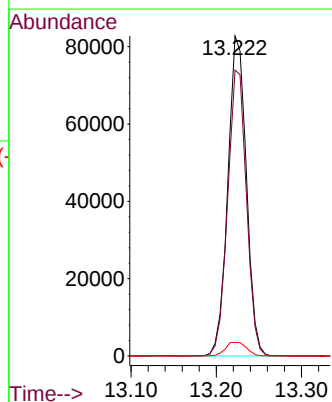
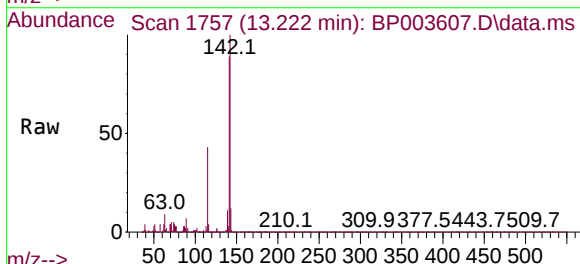
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

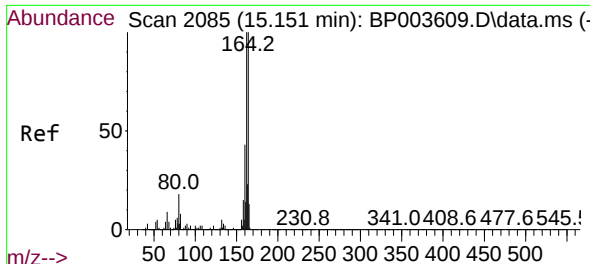
Tgt Ion:142 Resp: 134274
Ion Ratio Lower Upper
142 100
141 85.5 71.4 107.2
115 41.4 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 11.22 ng
RT: 13.222 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:142 Resp: 125015
Ion Ratio Lower Upper
142 100
141 89.4 74.4 111.6
116 4.2 2.9 4.3

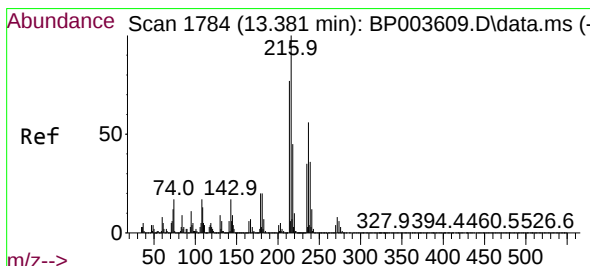
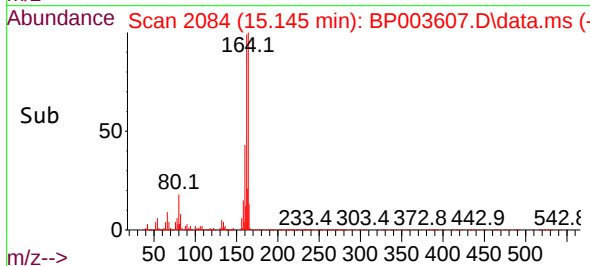
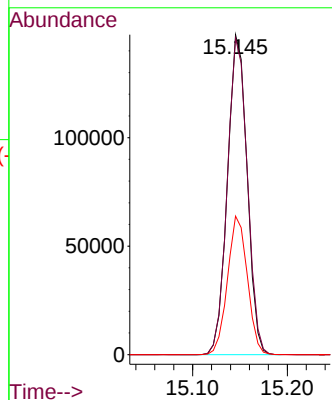
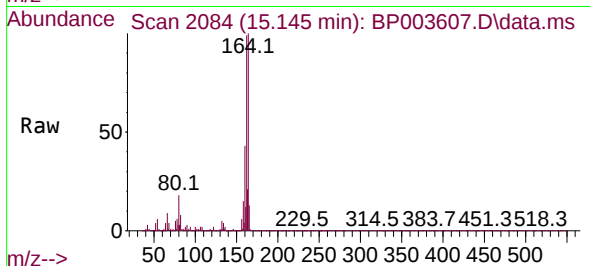




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.145 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

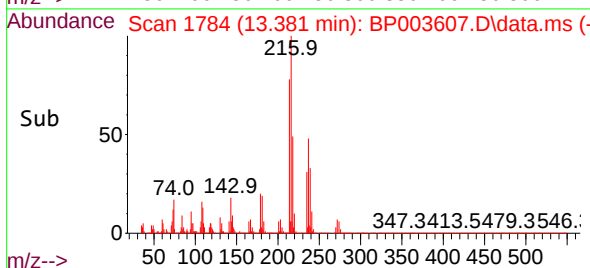
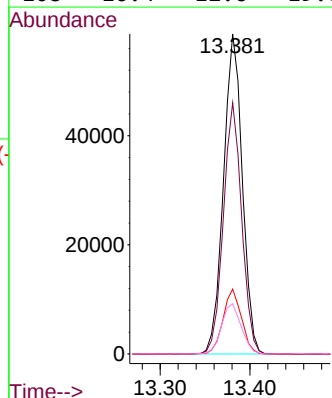
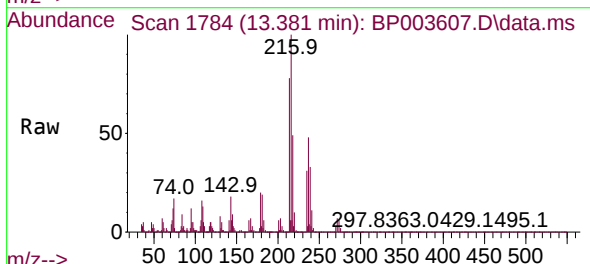
Instrument :
BNA_P
ClientSampleId :
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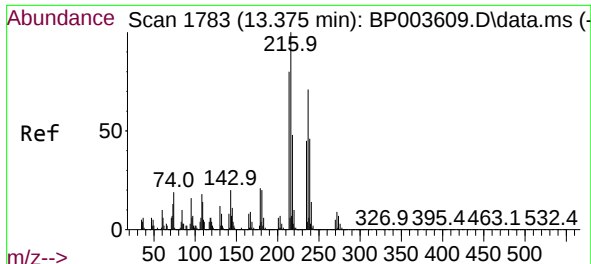
Tgt Ion:164 Resp: 212797
Ion Ratio Lower Upper
164 100
162 98.9 79.4 119.2
160 43.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 12.26 ng
RT: 13.381 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:216 Resp: 85394
Ion Ratio Lower Upper
216 100
214 76.5 63.0 94.6
179 19.8 16.9 25.3
108 16.4 12.6 19.0

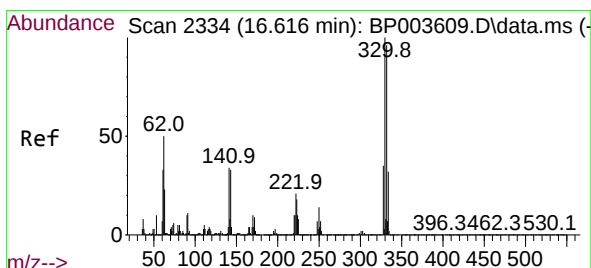
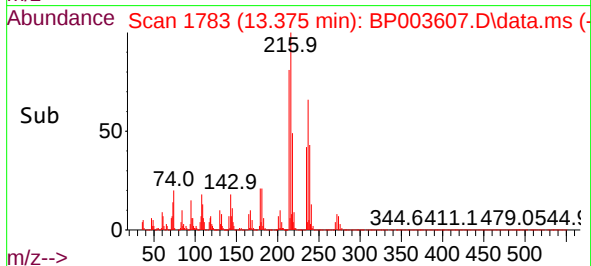
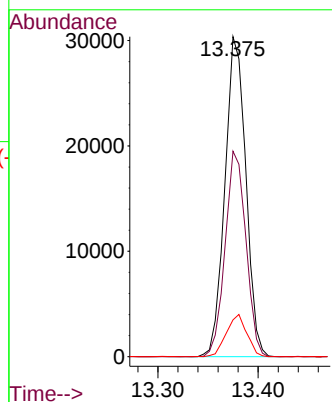
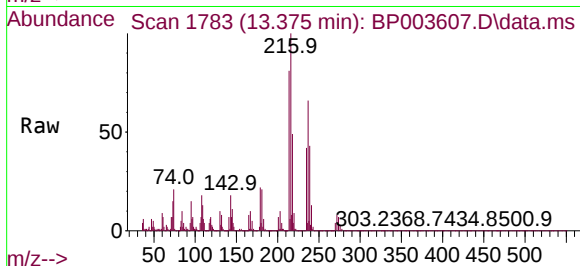




#41
Hexachlorocyclopentadiene
Concen: 25.68 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

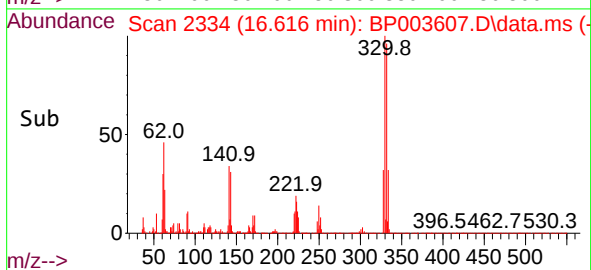
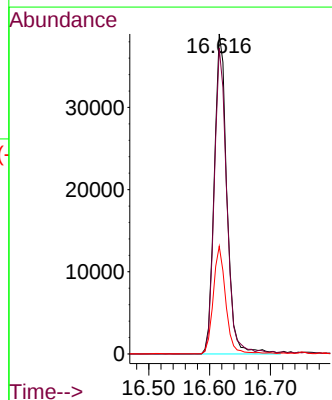
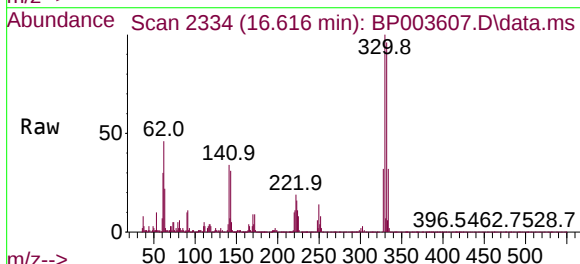
Instrument :
BNA_P
ClientSampleId :
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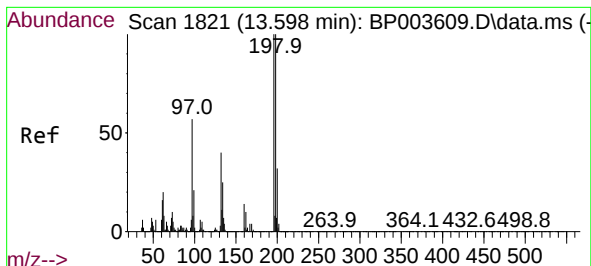
Tgt Ion:237	Resp:	44008
Ion Ratio	Lower	Upper
237	100	
235	64.2	43.2 83.2
272	11.5	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 17.36 ng
RT: 16.616 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:330	Resp:	56354
Ion Ratio	Lower	Upper
330	100	
332	95.3	77.1 115.7
141	33.1	23.4 35.2

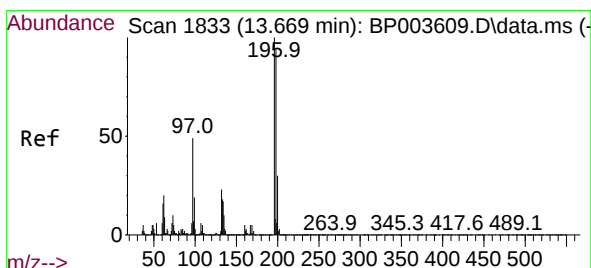
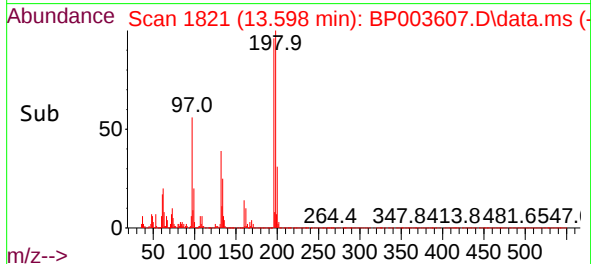
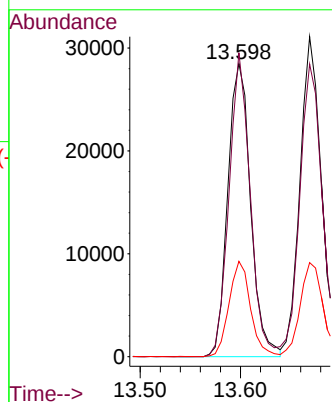
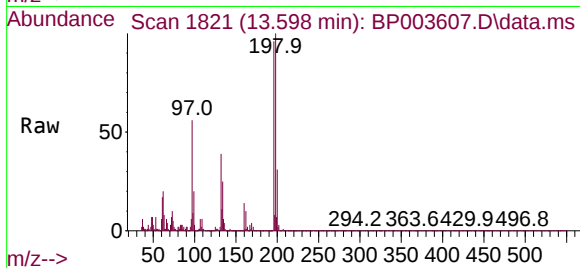




#43
2,4,6-Trichlorophenol
Concen: 9.99 ng
RT: 13.598 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

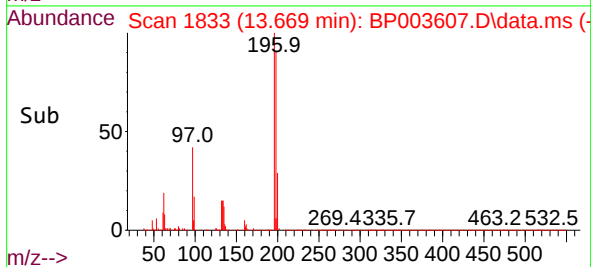
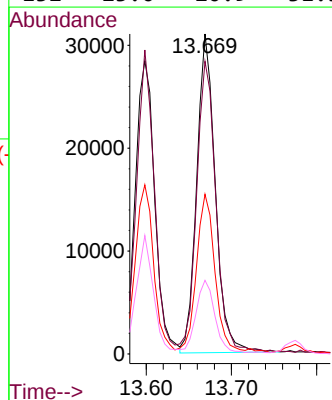
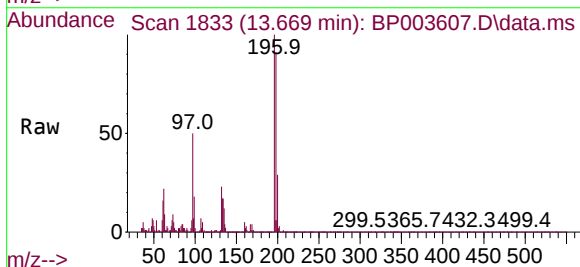
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

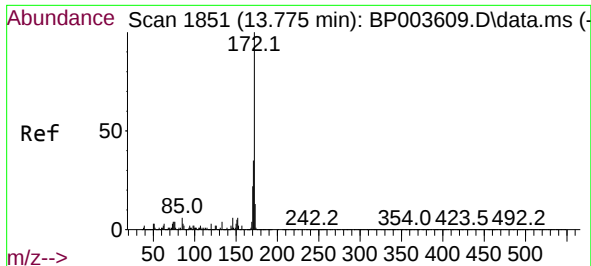
Tgt Ion:196 Resp: 44982
Ion Ratio Lower Upper
196 100
198 103.7 77.0 115.6
200 32.5 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 10.15 ng
RT: 13.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:196 Resp: 47017
Ion Ratio Lower Upper
196 100
198 91.4 77.3 115.9
97 49.9 31.0 46.4#
132 23.0 20.9 31.3

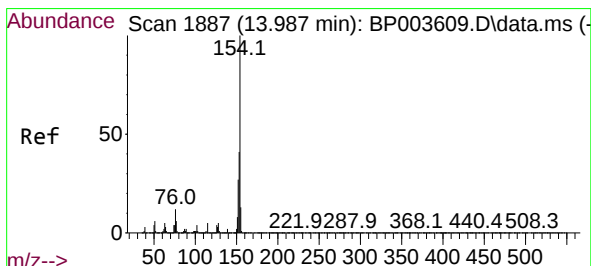
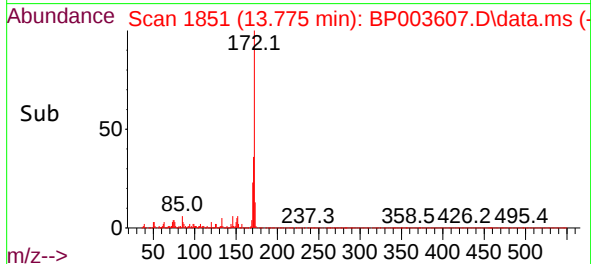
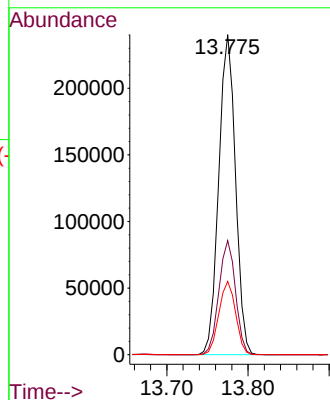
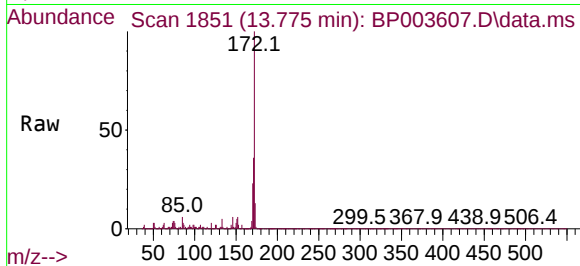




#45
2-Fluorobiphenyl
Concen: 23.67 ng
RT: 13.775 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

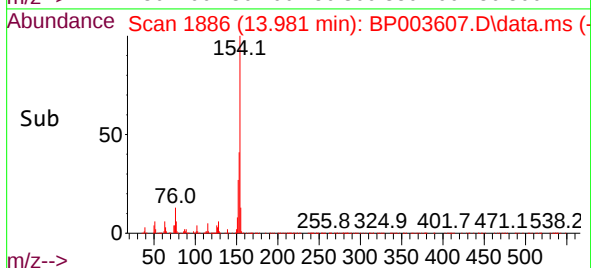
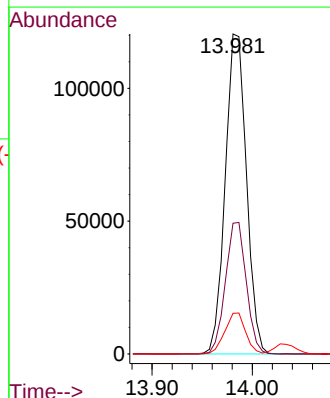
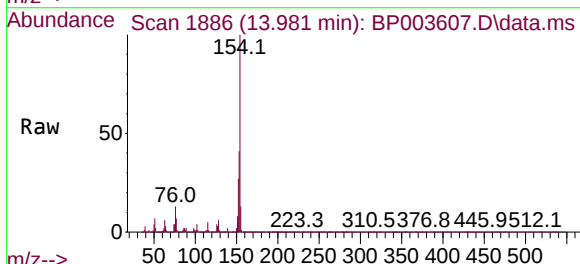
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

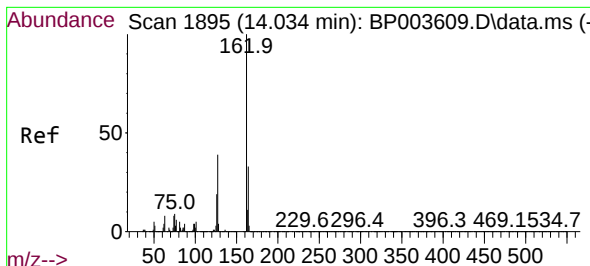
Tgt Ion:	172	Resp:	344372
Ion Ratio	Lower	Upper	
172	100		
171	35.7	28.5	42.7
170	22.9	19.2	28.8



#46
1,1'-Biphenyl
Concen: 11.14 ng
RT: 13.981 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	154	Resp:	176779
Ion Ratio	Lower	Upper	
154	100		
153	40.8	20.4	60.4
76	12.7	0.0	29.3

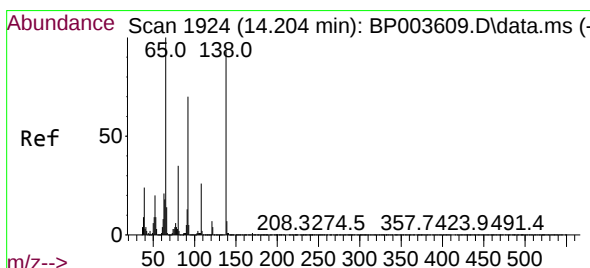
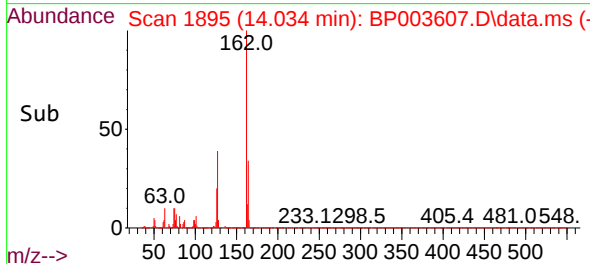
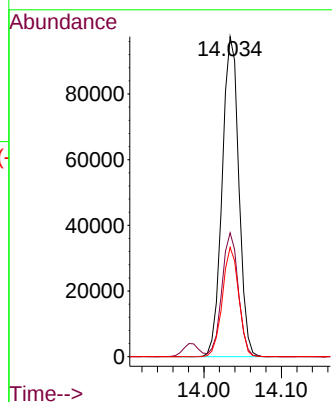
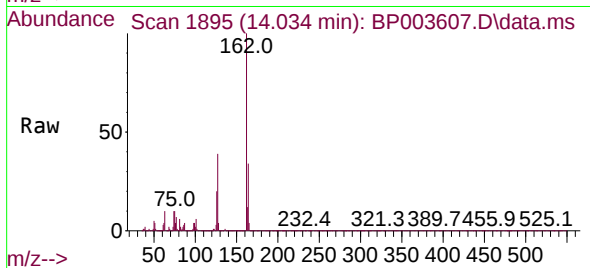




#47
2-Chloronaphthalene
Concen: 11.10 ng
RT: 14.034 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

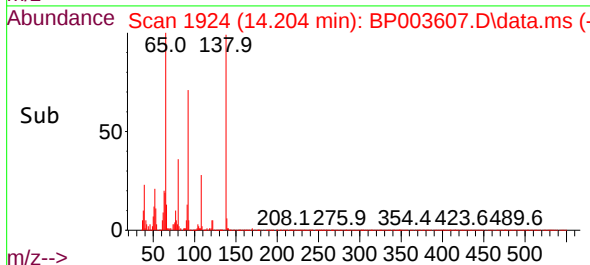
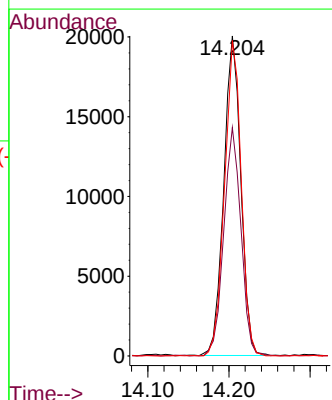
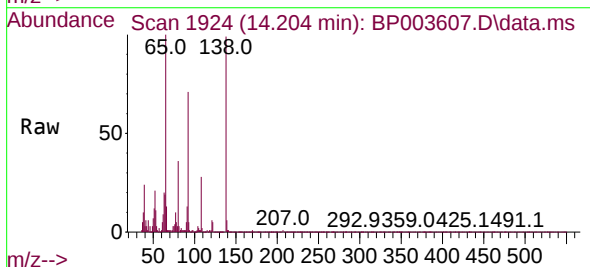
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

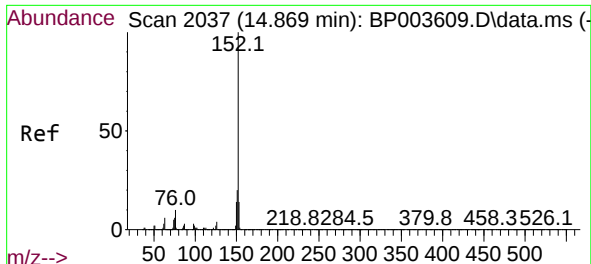
Tgt Ion:162 Resp: 145882
Ion Ratio Lower Upper
162 100
127 38.7 29.9 44.9
164 34.1 26.1 39.1



#48
2-Nitroaniline
Concen: 8.77 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion: 65 Resp: 29176
Ion Ratio Lower Upper
65 100
92 71.4 70.6 106.0
138 98.6 133.6 200.4#

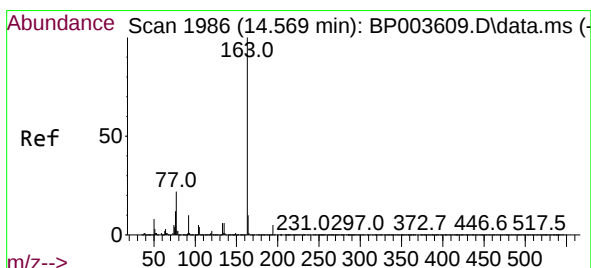
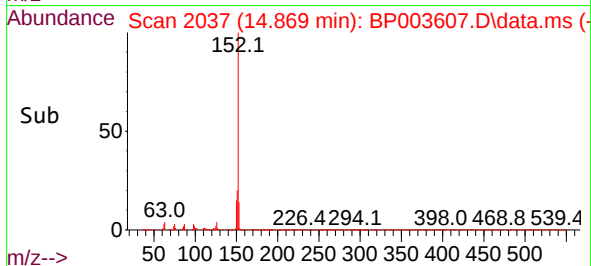
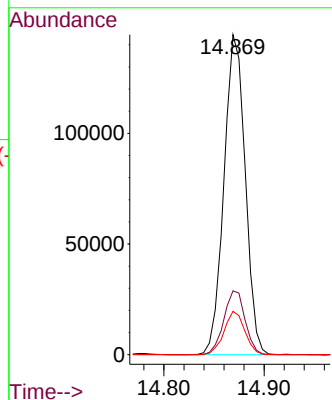
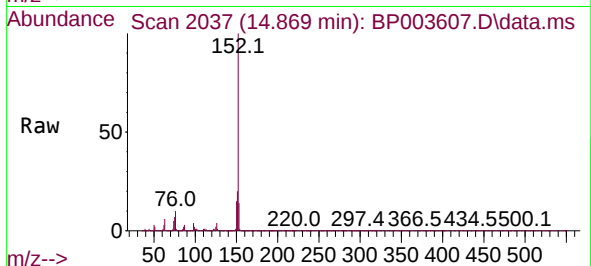




#49
Acenaphthylene
Concen: 10.59 ng
RT: 14.869 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

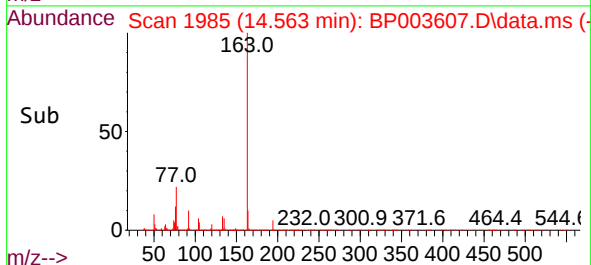
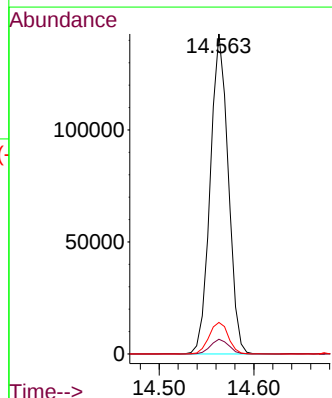
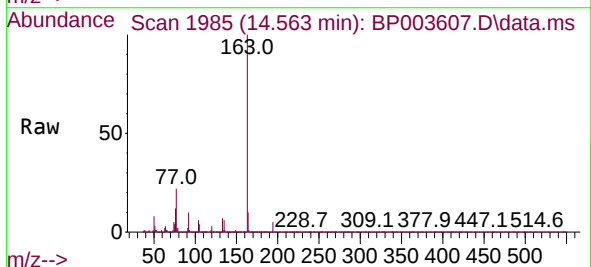
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

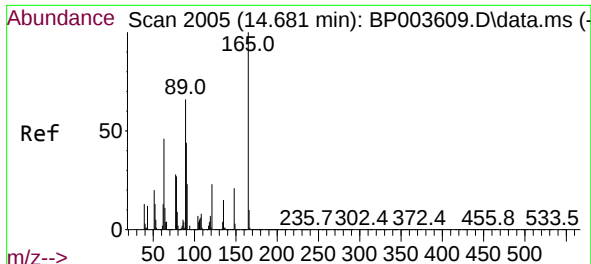
Tgt Ion:152 Resp: 212748
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.6 10.5 15.7



#50
Dimethylphthalate
Concen: 11.08 ng
RT: 14.563 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:163 Resp: 188228
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 9.8 8.2 12.2

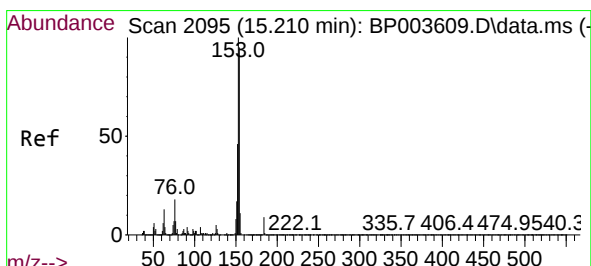
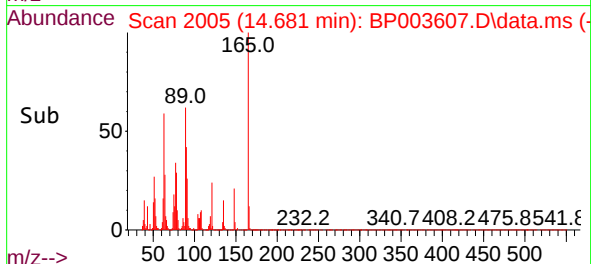
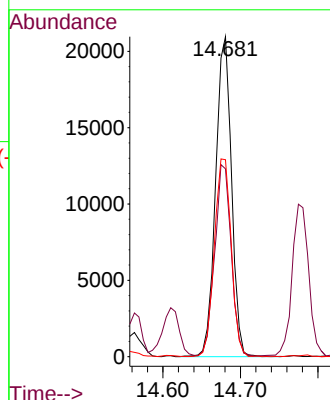
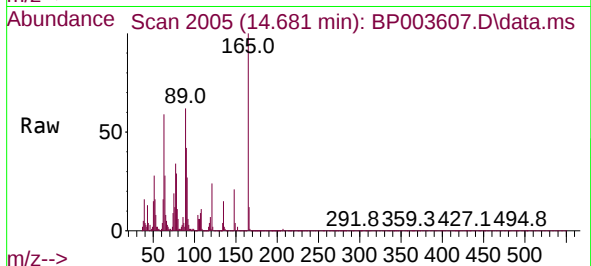




#51
2,6-Dinitrotoluene
Concen: 8.18 ng
RT: 14.681 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

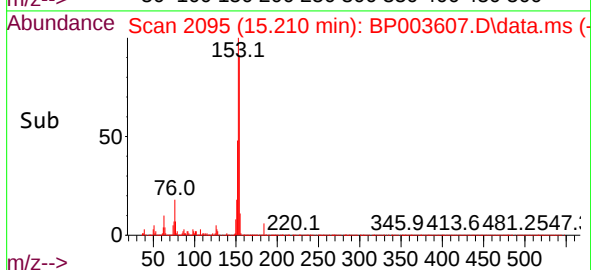
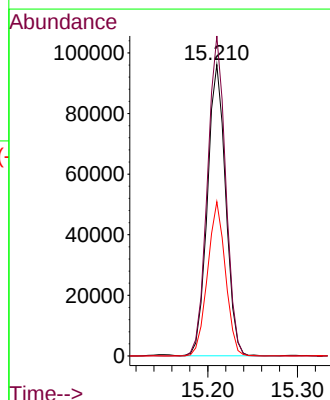
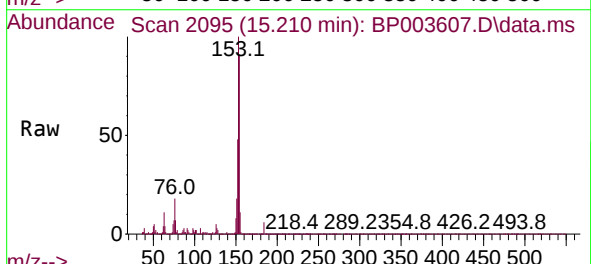
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

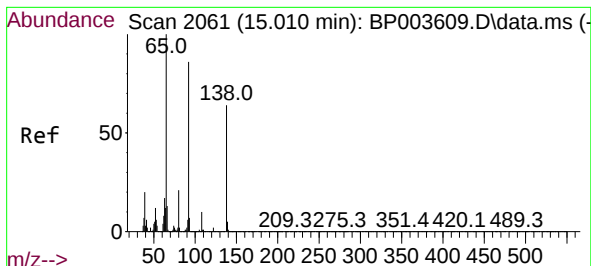
Tgt Ion:165 Resp: 29791
Ion Ratio Lower Upper
165 100
63 58.7 27.8 41.6#
89 61.5 34.6 52.0#



#52
Acenaphthene
Concen: 11.11 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:154 Resp: 135713
Ion Ratio Lower Upper
154 100
153 109.8 91.0 136.6
152 52.9 43.0 64.6

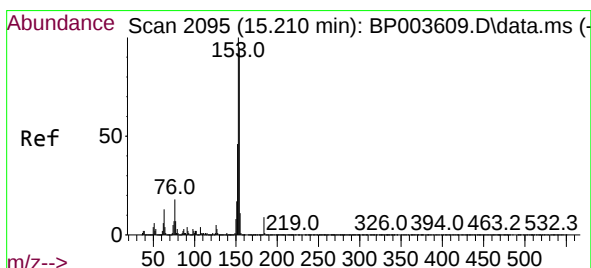
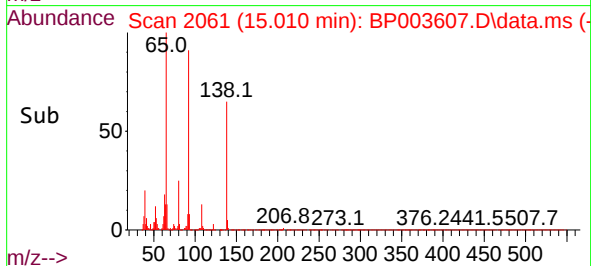
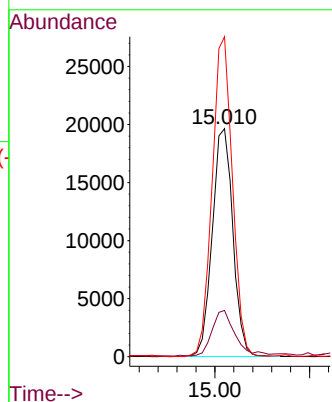
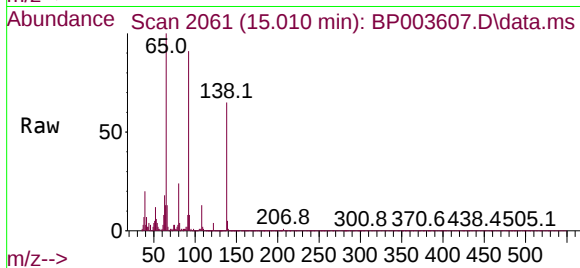




#53
3-Nitroaniline
Concen: 7.51 ng
RT: 15.010 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

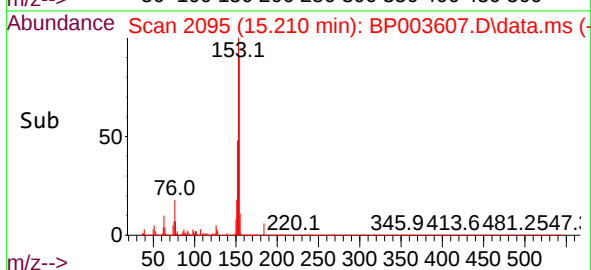
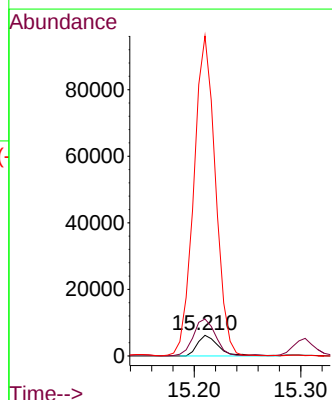
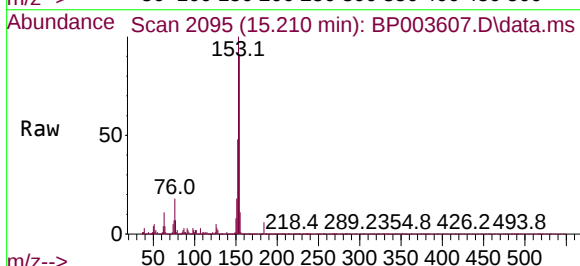
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

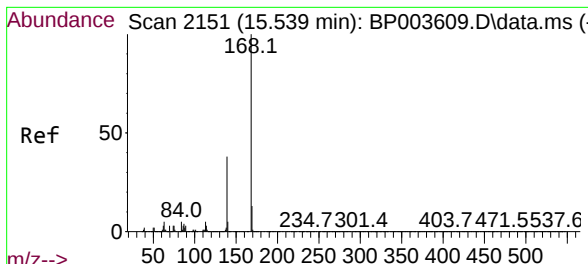
Tgt Ion:138 Resp: 29631
Ion Ratio Lower Upper
138 100
108 20.2 7.5 11.3#
92 140.3 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 6.36 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:184 Resp: 8590
Ion Ratio Lower Upper
184 100
63 178.5 32.3 48.5#
154 1546.2 49.1 73.7#

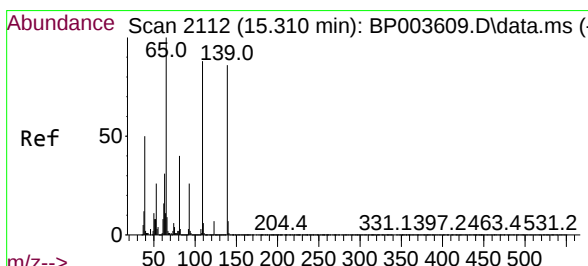
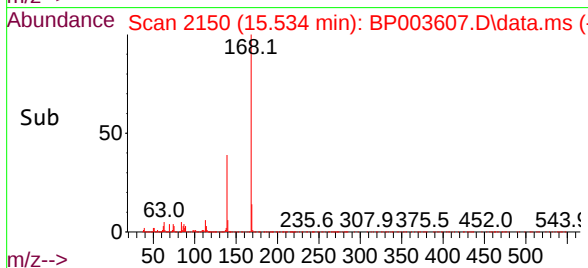
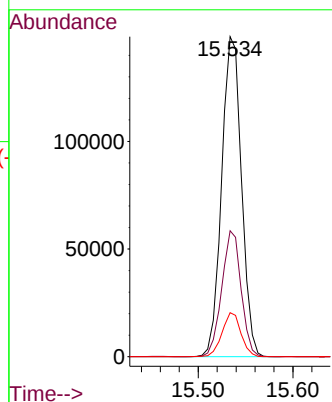
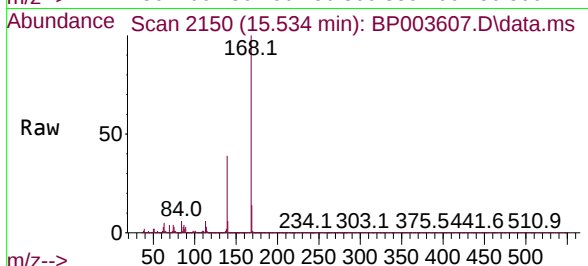




#55
Dibenzofuran
Concen: 11.09 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

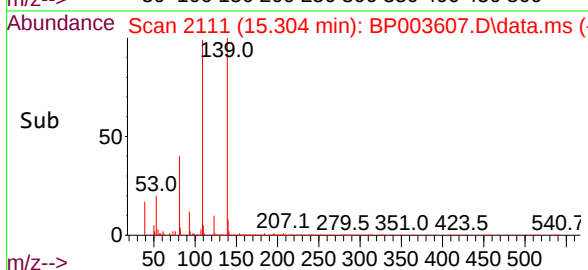
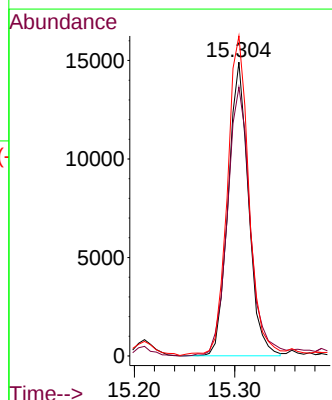
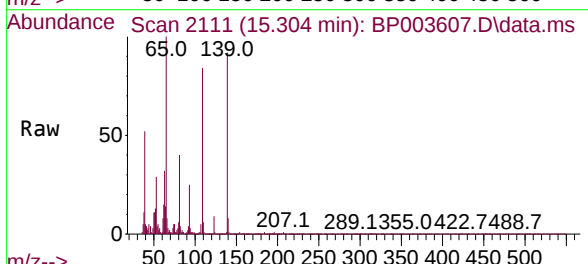
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

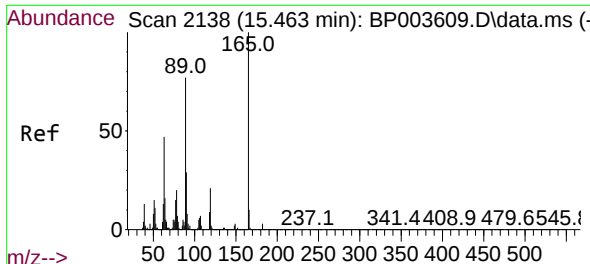
Tgt Ion:168 Resp: 216237
Ion Ratio Lower Upper
168 100
139 39.3 29.1 43.7
169 13.8 10.4 15.6



#56
4-Nitrophenol
Concen: 8.67 ng
RT: 15.304 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:139 Resp: 20914
Ion Ratio Lower Upper
139 100
109 91.5 44.6 84.6#
65 108.9 41.6 81.6#

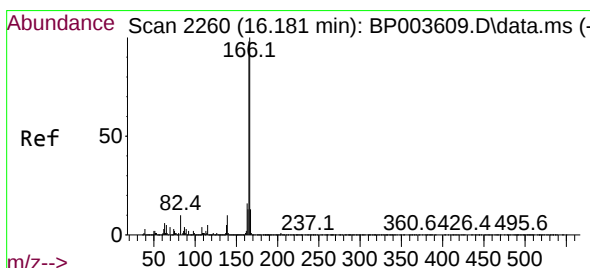
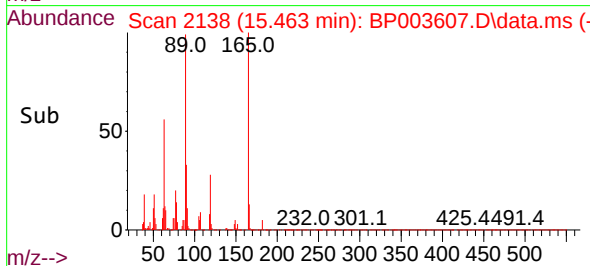
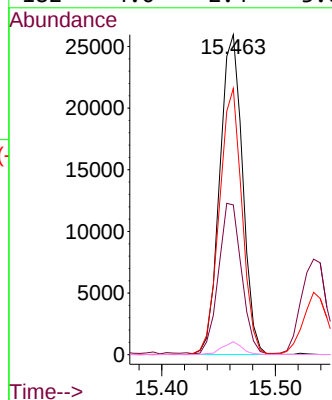
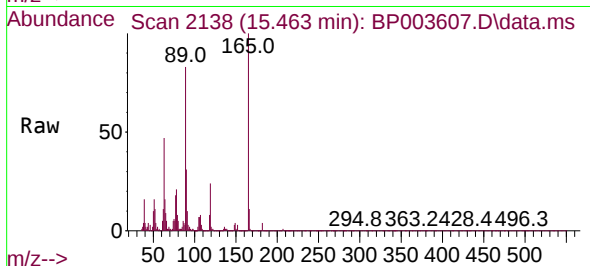




#57
2,4-Dinitrotoluene
Concen: 7.18 ng
RT: 15.463 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

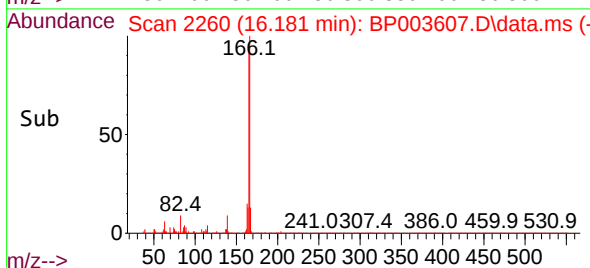
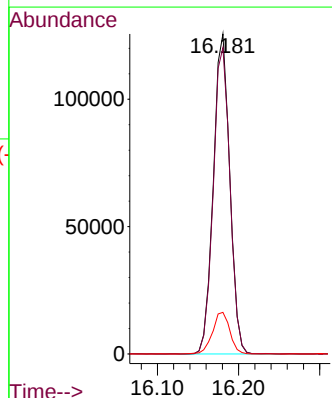
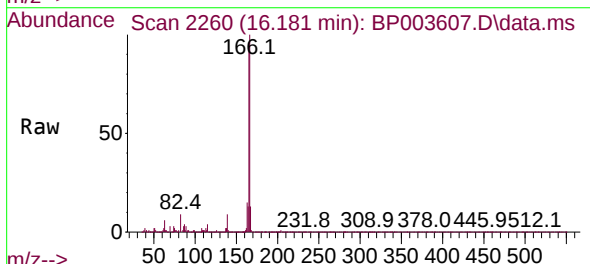
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

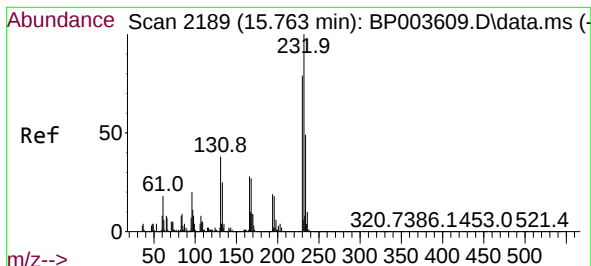
Tgt Ion:	165	Resp:	36285
Ion Ratio	Lower	Upper	
165	100		
63	46.8	20.6	31.0#
89	83.2	42.6	63.8#
182	4.0	2.4	3.6#



#58
Fluorene
Concen: 11.44 ng
RT: 16.181 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	166	Resp:	176315
Ion Ratio	Lower	Upper	
166	100		
165	95.7	77.8	116.8
167	13.0	11.0	16.4

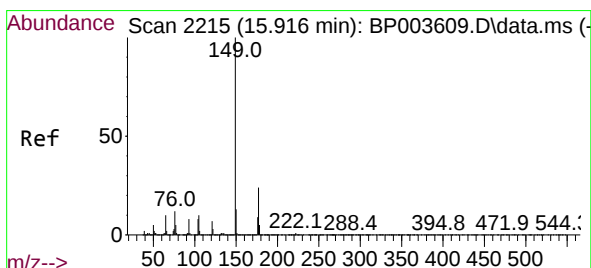
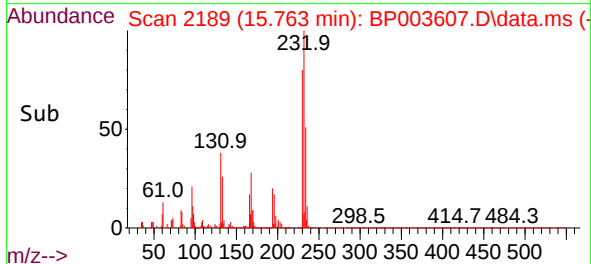
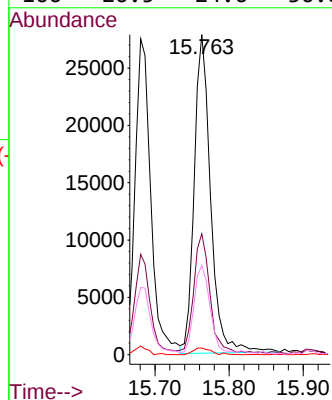
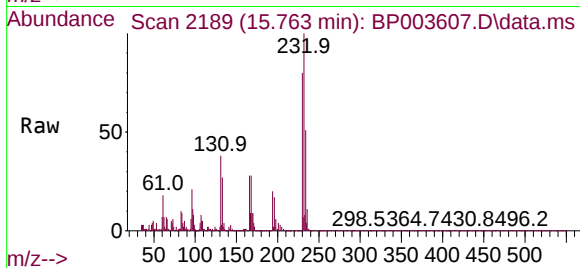




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.82 ng
RT: 15.763 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

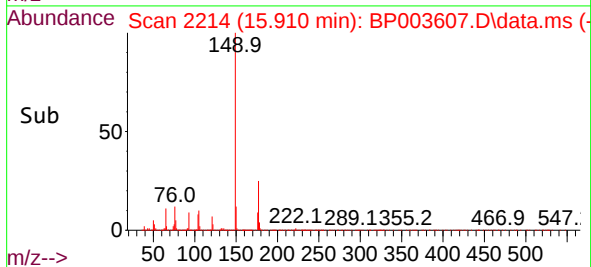
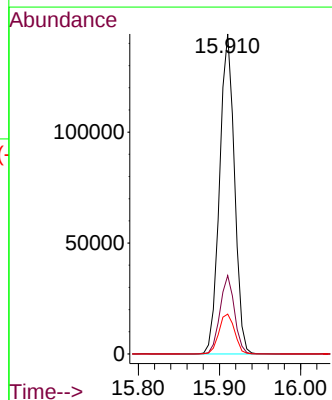
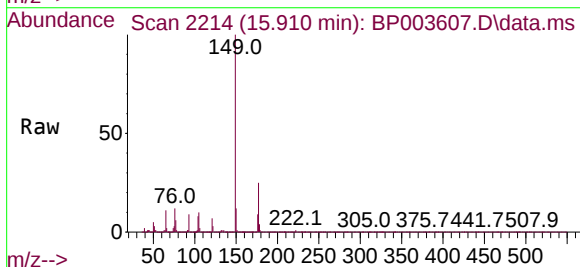
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

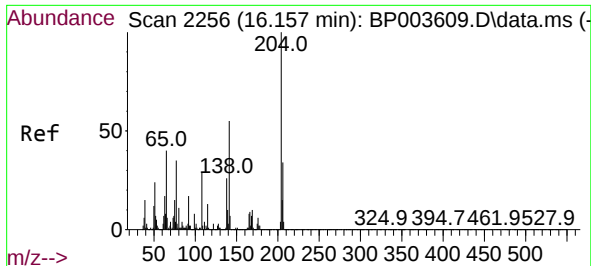
Tgt Ion:	232	Resp:	42806
Ion Ratio	Lower	Upper	
232	100		
131	37.5	34.1	51.1
130	2.1	1.8	2.8
166	26.5	24.6	36.8



#60
Diethylphthalate
Concen: 10.62 ng
RT: 15.910 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	149	Resp:	184134
Ion Ratio	Lower	Upper	
149	100		
177	24.5	18.0	27.0
150	12.5	10.0	15.0

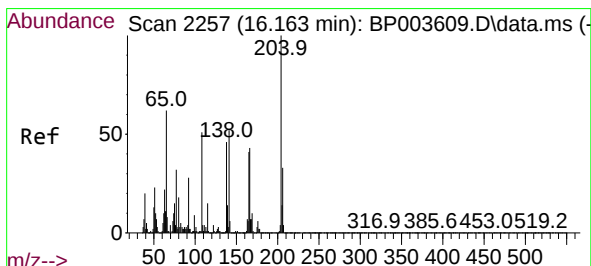
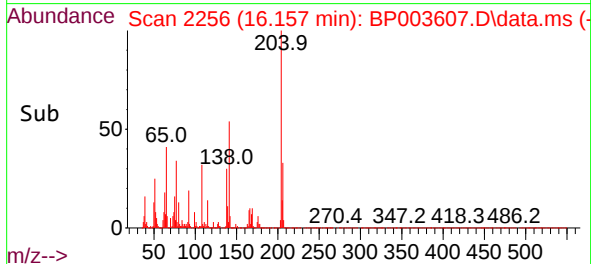
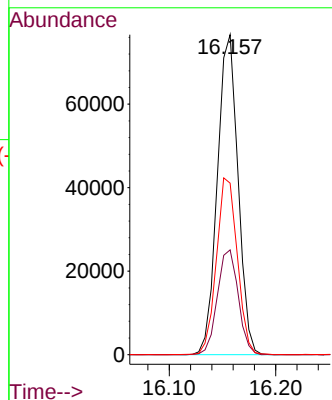
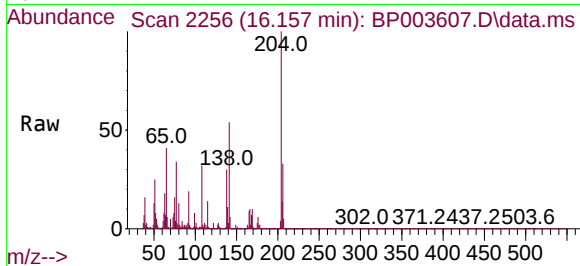




#61
4-Chlorophenyl-phenylether
Concen: 12.25 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

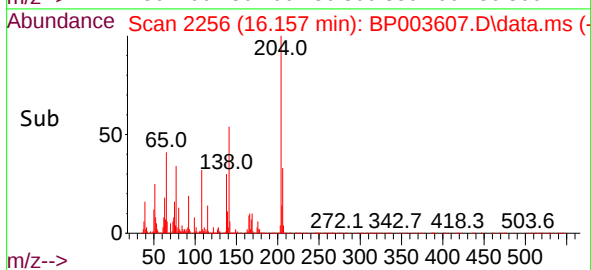
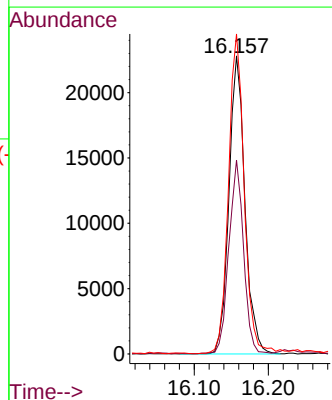
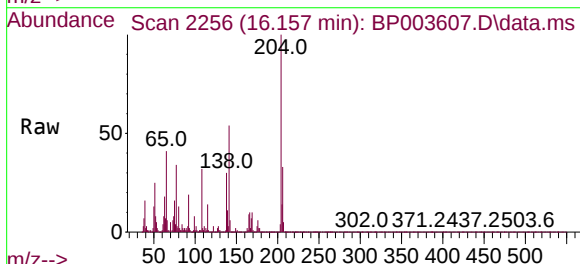
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

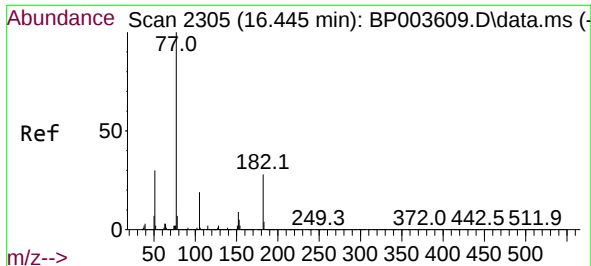
Tgt Ion:204 Resp: 102982
Ion Ratio Lower Upper
204 100
206 32.7 25.9 38.9
141 53.6 46.5 69.7



#62
4-Nitroaniline
Concen: 8.14 ng
RT: 16.157 min Scan# 2256
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:138 Resp: 34087
Ion Ratio Lower Upper
138 100
92 65.1 20.7 60.7#
108 107.3 47.8 87.8#

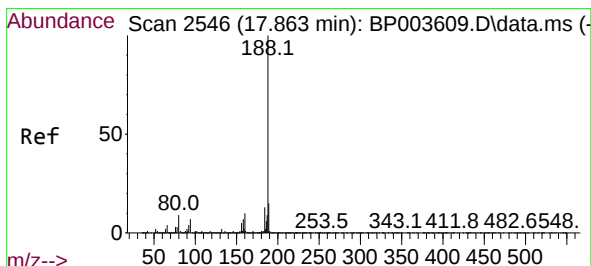
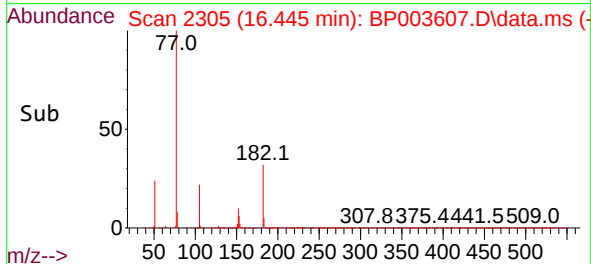
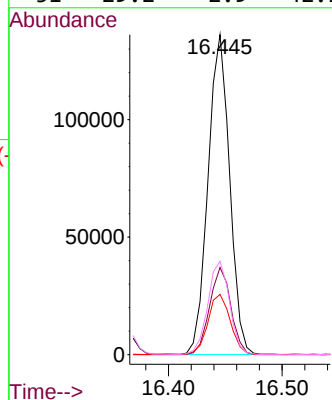
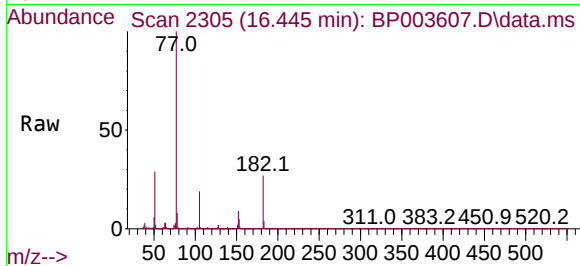




#63
Azobenzene
Concen: 13.59 ng
RT: 16.445 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

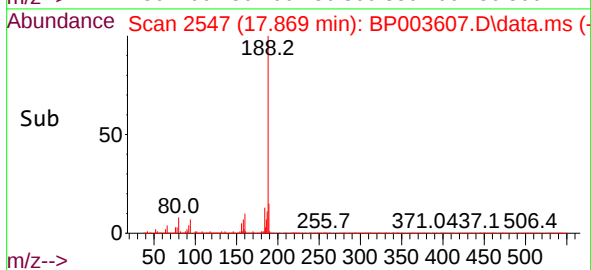
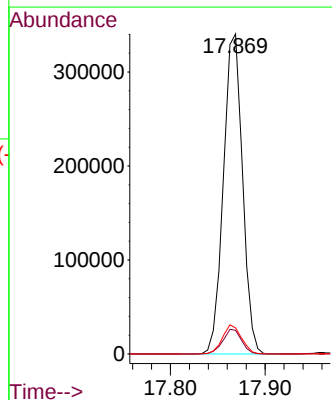
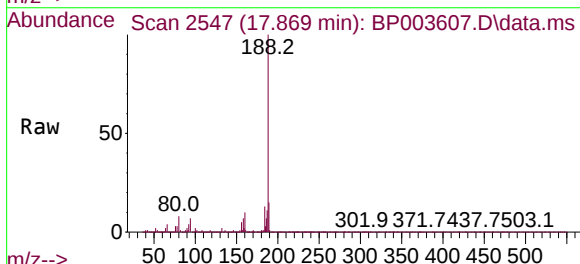
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

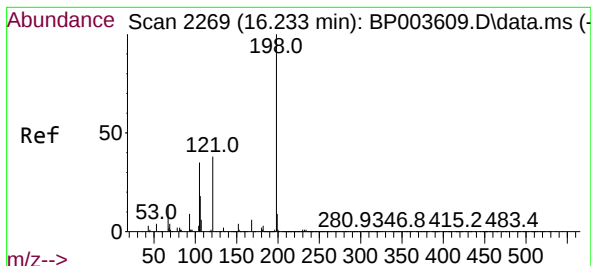
Tgt Ion: 77	Resp: 179546
Ion Ratio	Lower Upper
77 100	
182 27.2	16.9 56.9
105 18.9	5.6 45.6
51 29.2	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.869 min Scan# 2547
Delta R.T. 0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:188	Resp: 477476
Ion Ratio	Lower Upper
188 100	
94 7.4	6.2 9.2
80 8.2	6.2 9.2

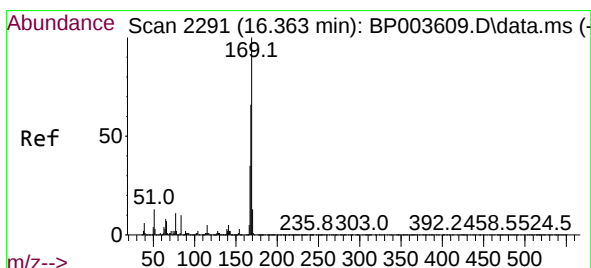
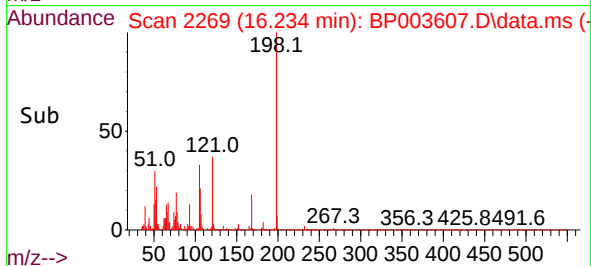
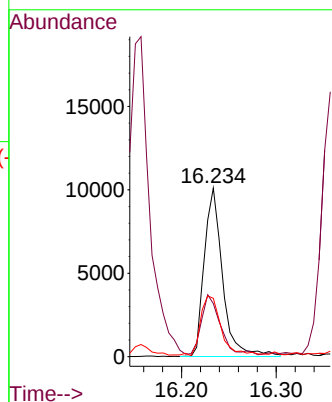
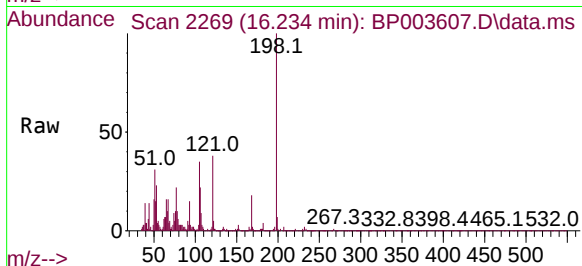




#65
4,6-Dinitro-2-methylphenol
Concen: 5.41 ng
RT: 16.234 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

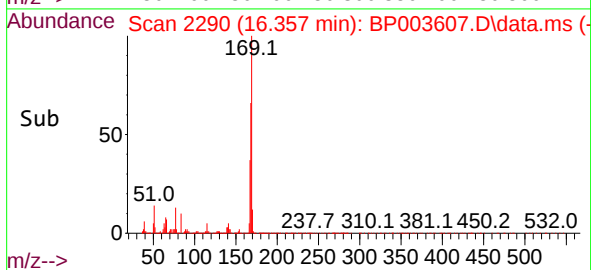
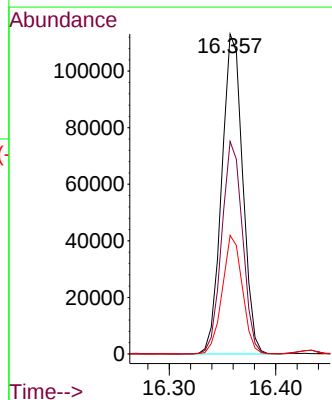
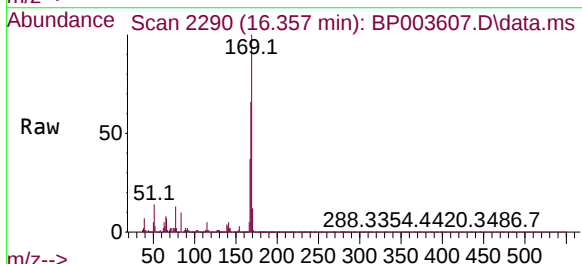
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

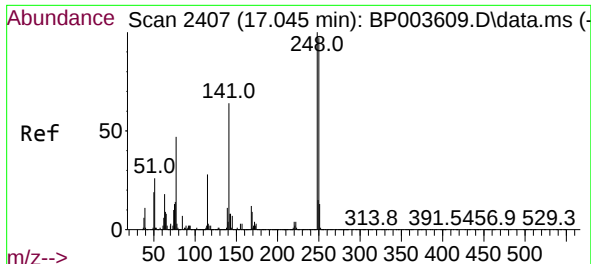
Tgt Ion:198	Resp:	13621
Ion Ratio	Lower	Upper
198	100	
51	31.5	6.4 46.4
105	34.6	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 10.98 ng
RT: 16.357 min Scan# 2290
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:169	Resp:	154003
Ion Ratio	Lower	Upper
169	100	
168	66.4	53.8 80.6
167	37.0	28.9 43.3

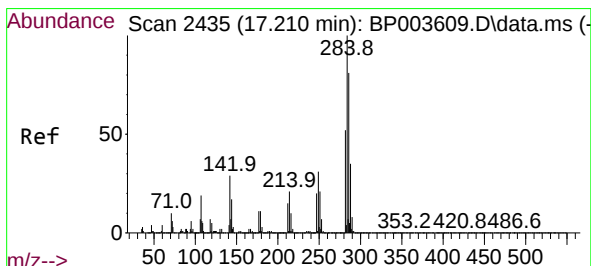
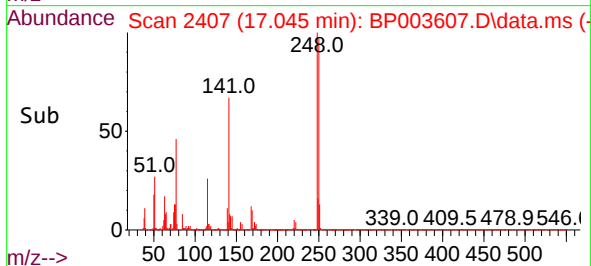
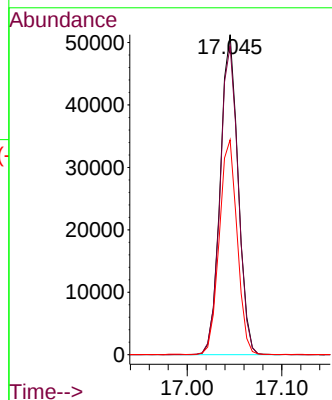
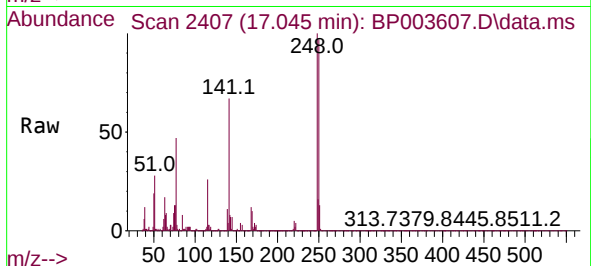




#67
4-Bromophenyl-phenylether
Concen: 11.64 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

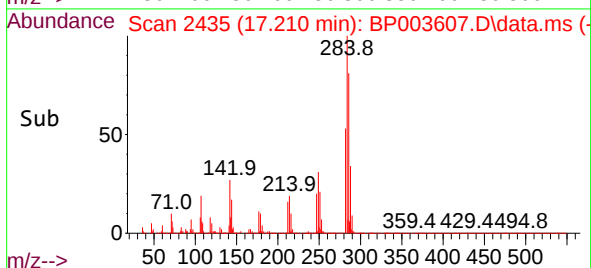
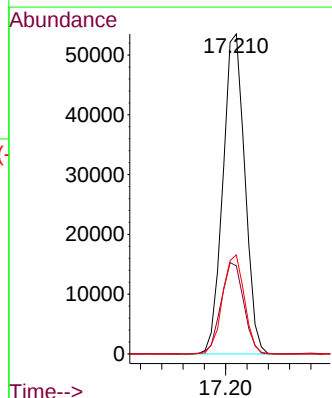
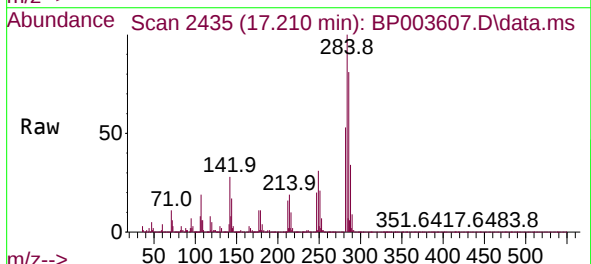
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

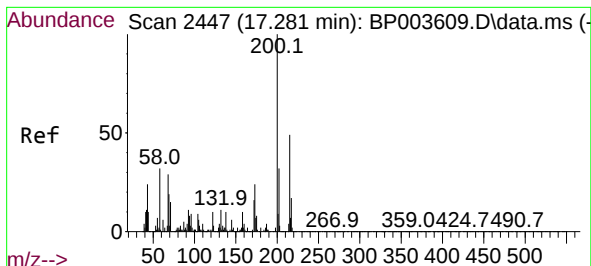
Tgt Ion:248 Resp: 67167
Ion Ratio Lower Upper
248 100
250 96.5 76.7 115.1
141 67.2 53.0 79.6



#68
Hexachlorobenzene
Concen: 11.16 ng
RT: 17.210 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:284 Resp: 76501
Ion Ratio Lower Upper
284 100
142 27.6 24.2 36.4
249 30.9 23.8 35.8





#69

Atrazine

Concen: 11.03 ng

RT: 17.281 min Scan# 2447

Delta R.T. 0.000 min

Lab File: BP003607.D

Acq: 14 Oct 2020 12:32

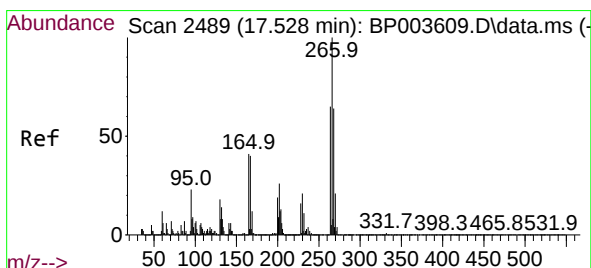
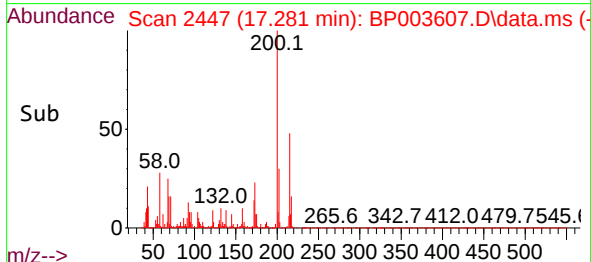
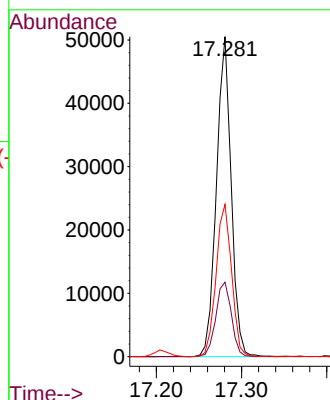
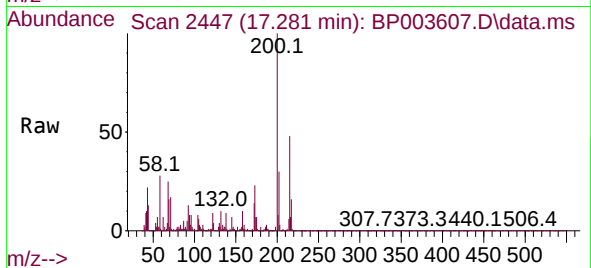
Tgt Ion:	200	Resp:	60694
Ion Ratio	Lower	Upper	
200	100		
173	23.3	5.9	45.9
215	47.6	28.4	68.4

Instrument :

BNA_P

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 11.62 ng

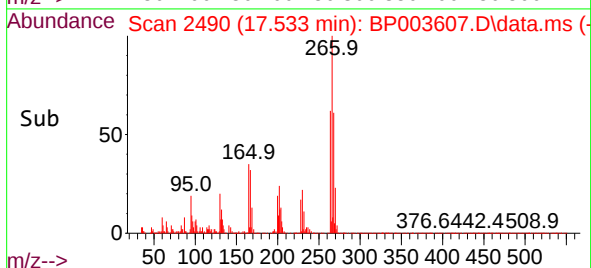
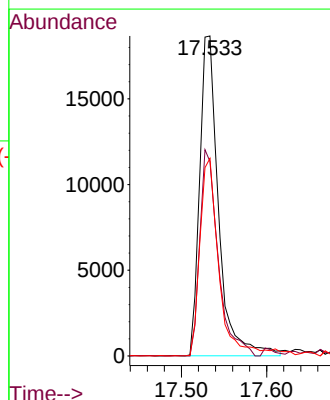
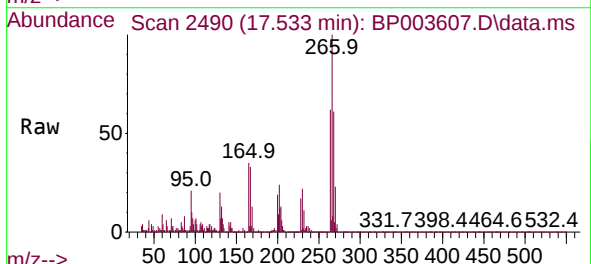
RT: 17.533 min Scan# 2490

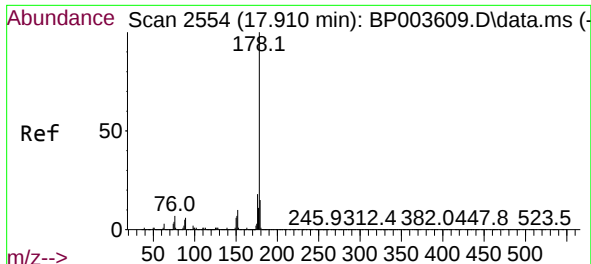
Delta R.T. 0.006 min

Lab File: BP003607.D

Acq: 14 Oct 2020 12:32

Tgt Ion:	266	Resp:	28816
Ion Ratio	Lower	Upper	
266	100		
268	60.8	51.1	76.7
264	61.8	50.6	76.0

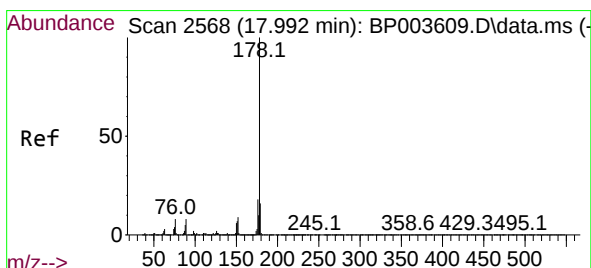
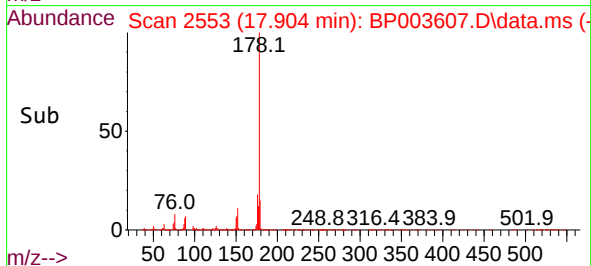
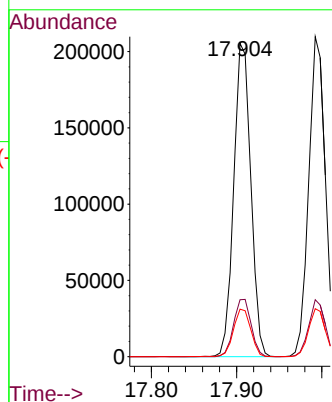
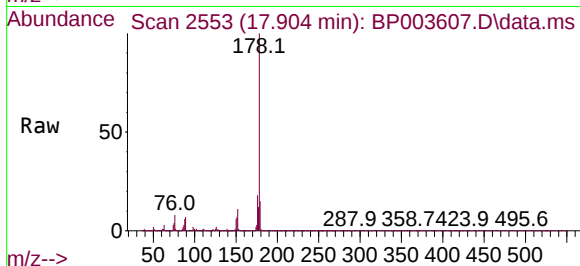




#71
Phenanthrene
Concen: 11.02 ng
RT: 17.904 min Scan# 2553
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

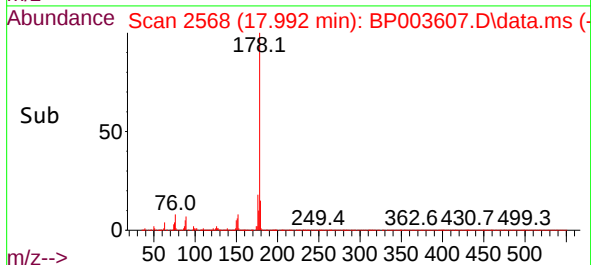
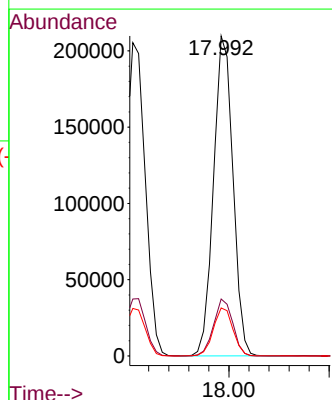
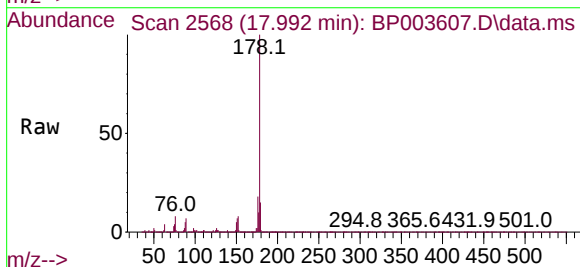
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

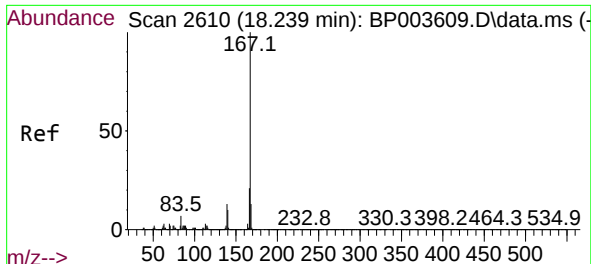
Tgt Ion:178 Resp: 286403
Ion Ratio Lower Upper
178 100
176 18.2 15.3 22.9
179 15.2 12.5 18.7



#72
Anthracene
Concen: 11.02 ng
RT: 17.992 min Scan# 2568
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:178 Resp: 282102
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.0 12.5 18.7

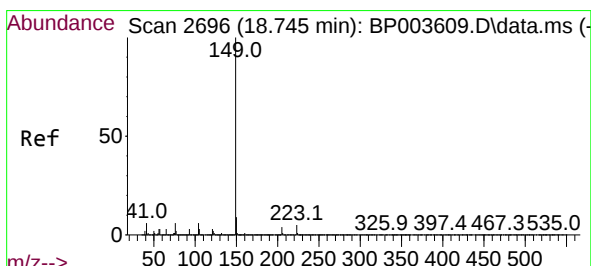
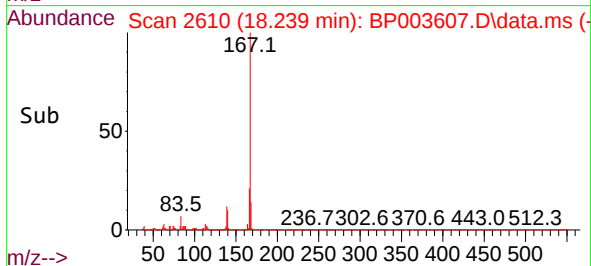
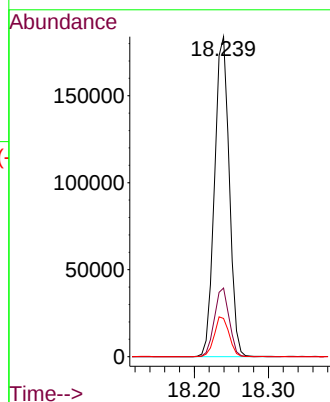
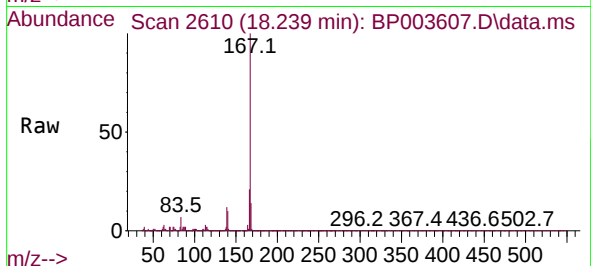




#73
 Carbazole
 Concen: 10.41 ng
 RT: 18.239 min Scan# 2610
 Delta R.T. 0.000 min
 Lab File: BP003607.D
 Acq: 14 Oct 2020 12:32

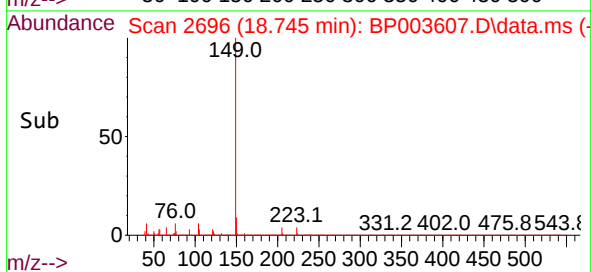
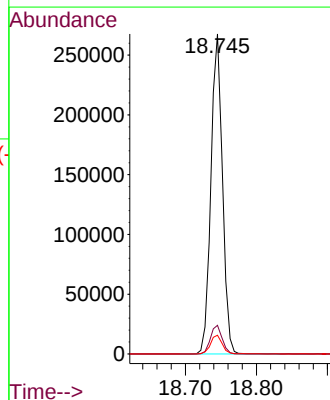
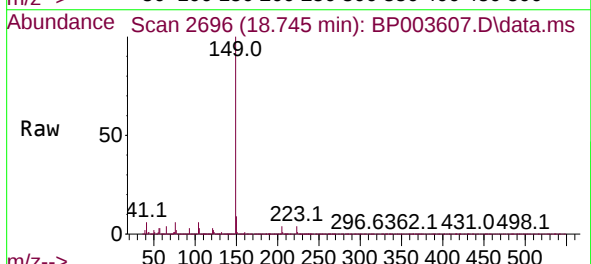
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

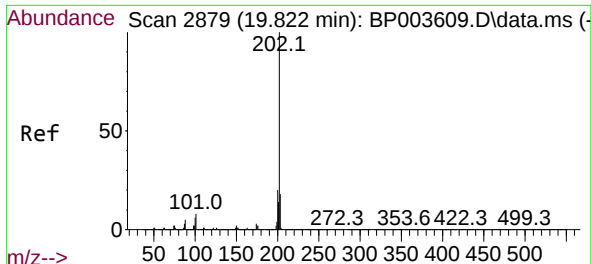
Tgt Ion:	167	Resp:	253059
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.6	26.4
139	12.0	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 9.71 ng
 RT: 18.745 min Scan# 2696
 Delta R.T. 0.000 min
 Lab File: BP003607.D
 Acq: 14 Oct 2020 12:32

Tgt Ion:	149	Resp:	301924
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	5.9	3.4	5.0#

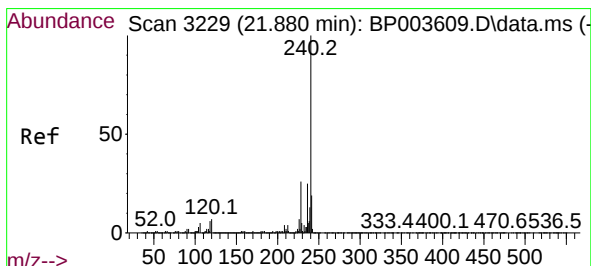
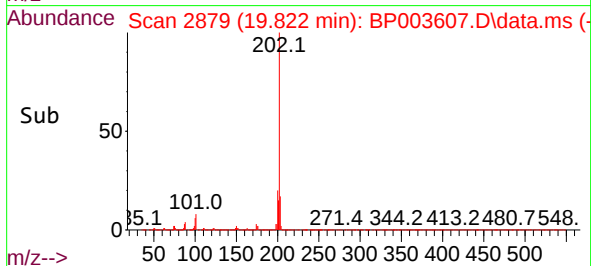
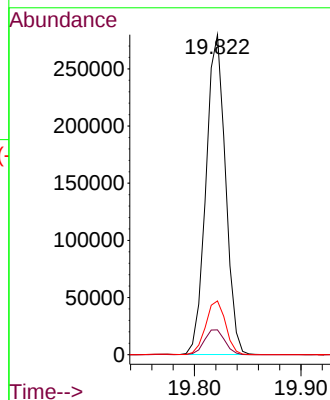
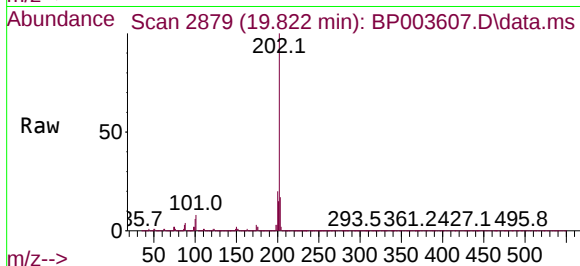




#75
Fluoranthene
Concen: 10.91 ng
RT: 19.822 min Scan# 2879
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

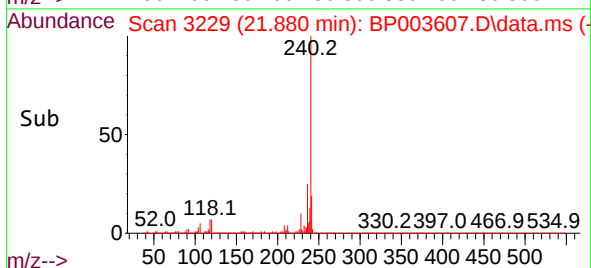
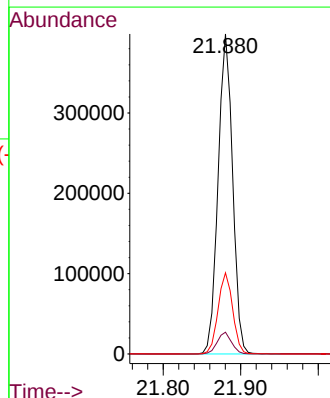
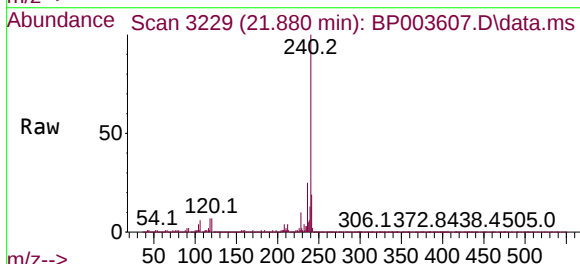
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

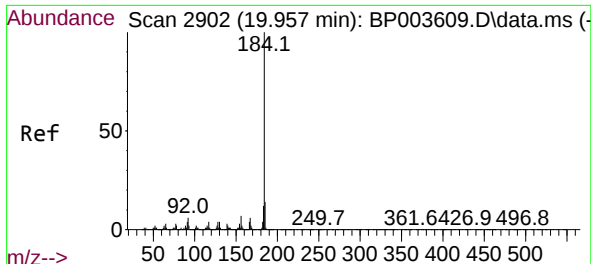
Tgt Ion:	202	Resp:	356225
Ion Ratio	Lower	Upper	
202	100		
101	7.8	0.0	29.4
203	16.8	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.880 min Scan# 3229
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	240	Resp:	517472
Ion Ratio	Lower	Upper	
240	100		
120	6.8	7.8	11.6#
236	25.3	20.8	31.2

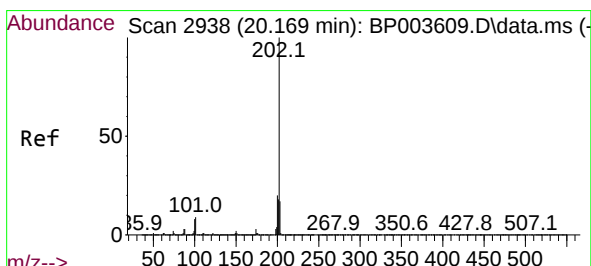
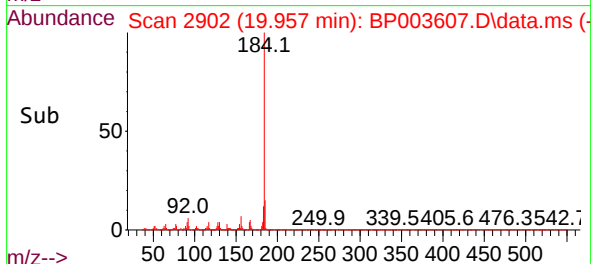
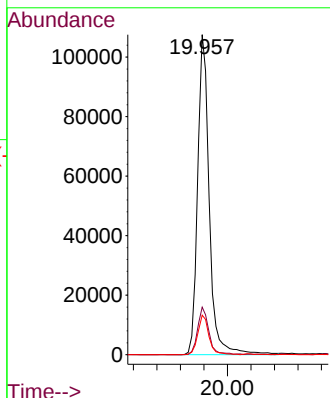
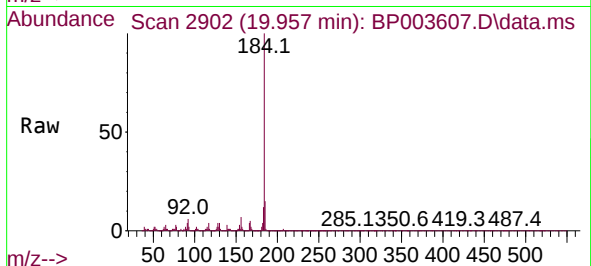




#77
Benzidine
Concen: 9.20 ng
RT: 19.957 min Scan# 2902
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

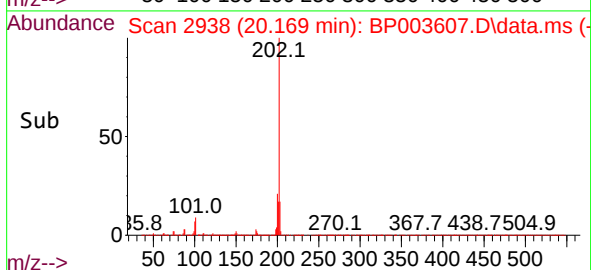
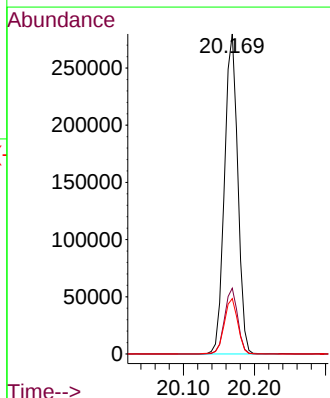
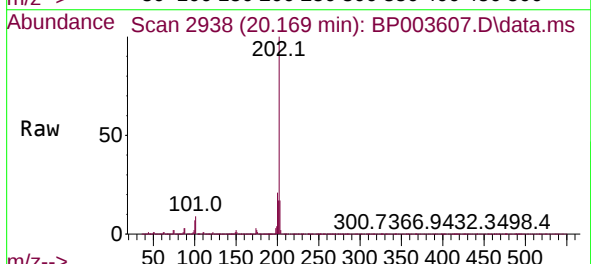
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

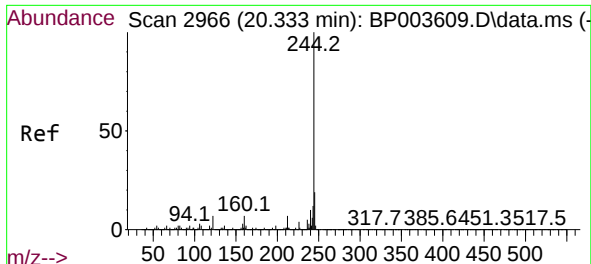
Tgt Ion:	184	Resp:	147601
Ion Ratio	Lower	Upper	
184	100		
185	14.9	11.5	17.3
183	12.4	9.6	14.4



#78
Pyrene
Concen: 11.21 ng
RT: 20.169 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	202	Resp:	361814
Ion Ratio	Lower	Upper	
202	100		
200	20.6	17.1	25.7
203	17.3	14.2	21.2

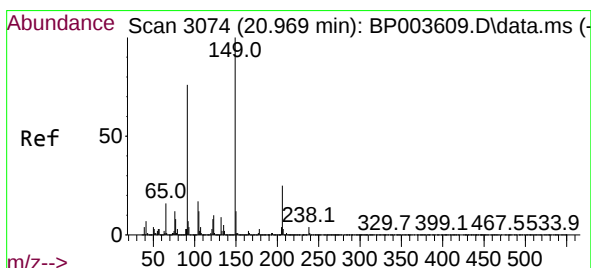
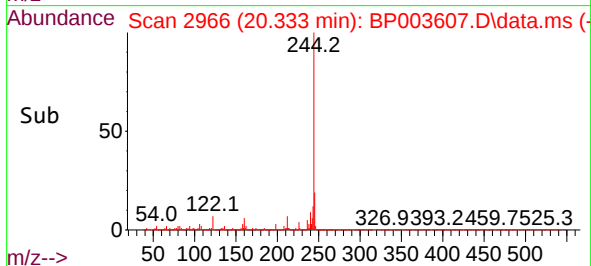
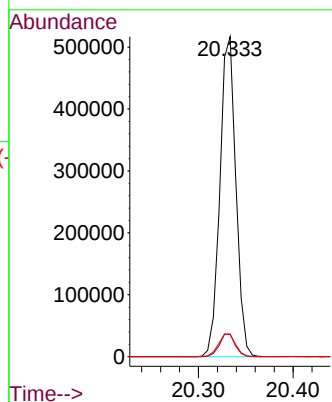
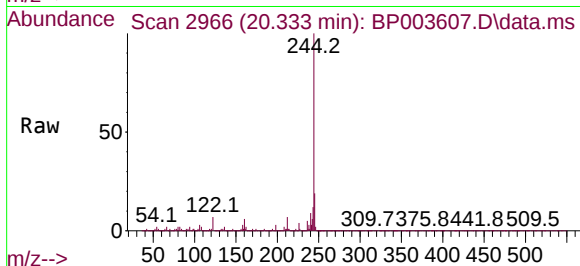




#79
 Terphenyl-d14
 Concen: 24.39 ng
 RT: 20.333 min Scan# 2966
 Delta R.T. 0.000 min
 Lab File: BP003607.D
 Acq: 14 Oct 2020 12:32

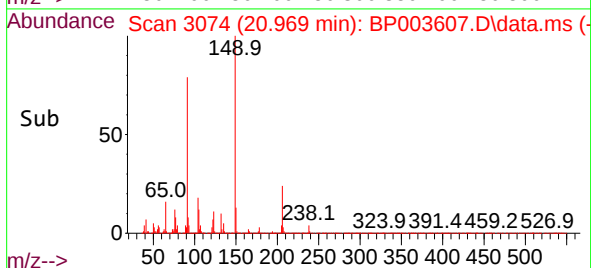
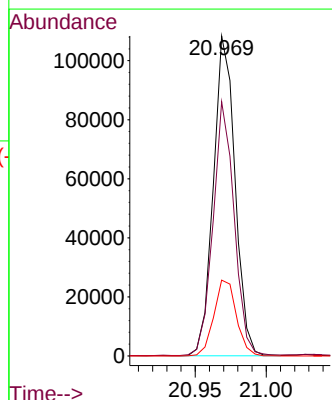
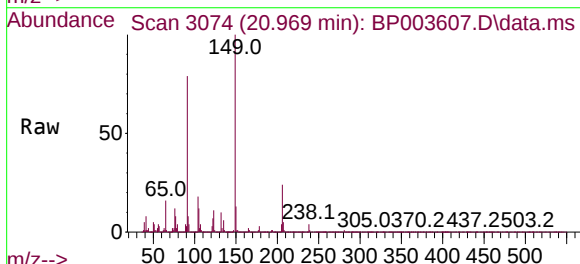
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

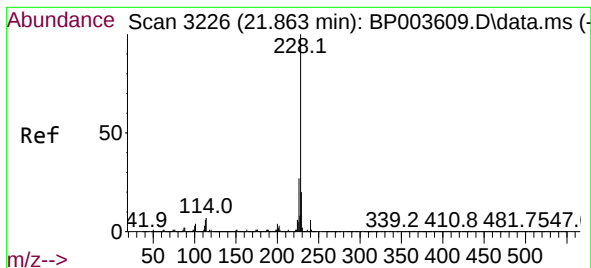
Tgt Ion:244 Resp: 605841
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.8 8.6
 122 7.1 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 7.80 ng
 RT: 20.969 min Scan# 3074
 Delta R.T. 0.000 min
 Lab File: BP003607.D
 Acq: 14 Oct 2020 12:32

Tgt Ion:149 Resp: 115116
 Ion Ratio Lower Upper
 149 100
 91 79.4 45.4 68.0#
 206 23.7 17.1 25.7





#81

Benzo(a)anthracene

Concen: 11.09 ng

RT: 21.863 min Scan# 3226

Delta R.T. 0.000 min

Lab File: BP003607.D

Acq: 14 Oct 2020 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDIC010

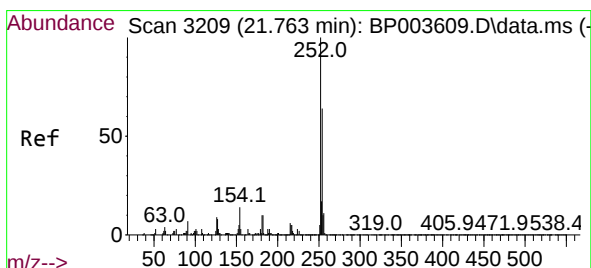
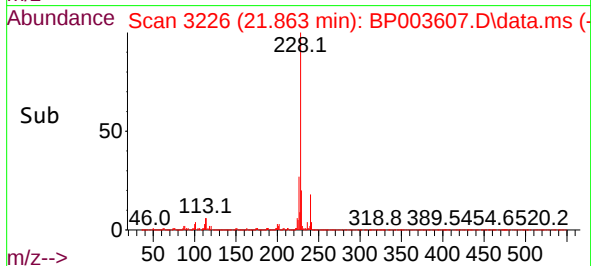
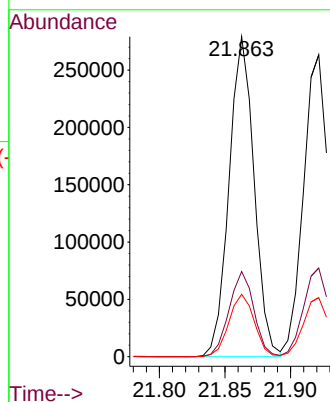
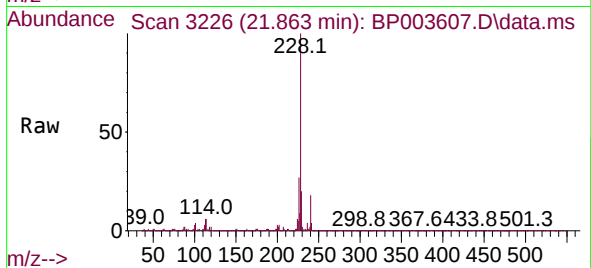
Tgt Ion:228 Resp: 371096

Ion Ratio Lower Upper

228 100

226 26.6 22.1 33.1

229 19.5 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 10.18 ng

RT: 21.769 min Scan# 3210

Delta R.T. 0.006 min

Lab File: BP003607.D

Acq: 14 Oct 2020 12:32

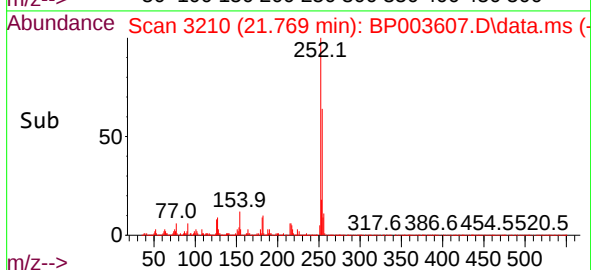
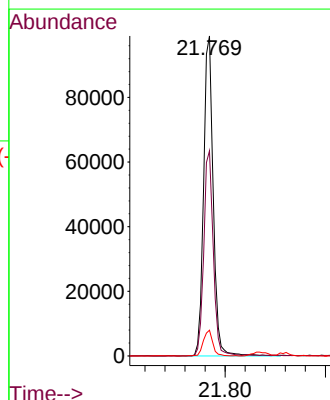
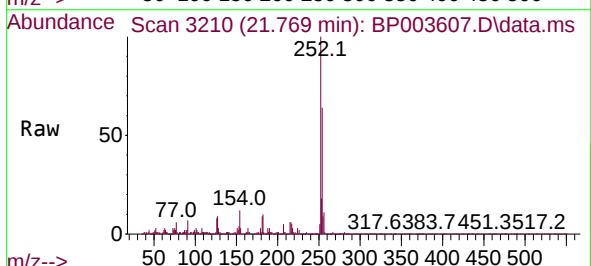
Tgt Ion:252 Resp: 131587

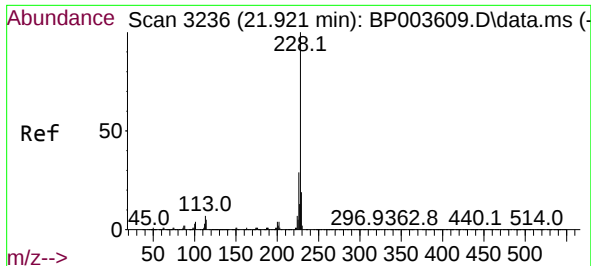
Ion Ratio Lower Upper

252 100

254 64.1 51.0 76.4

126 8.1 7.9 11.9

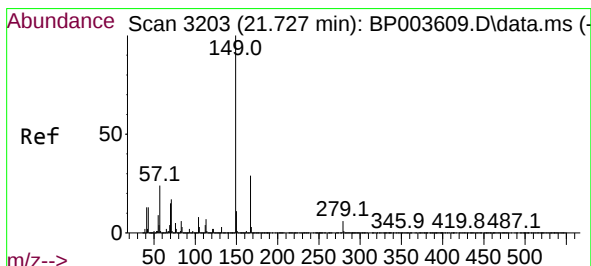
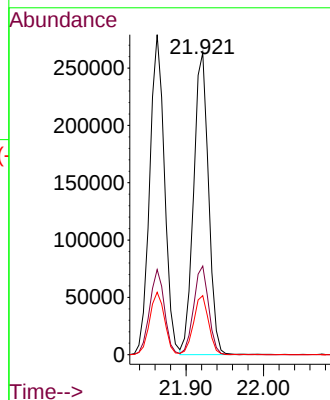
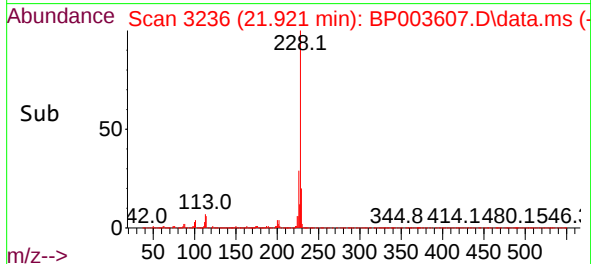
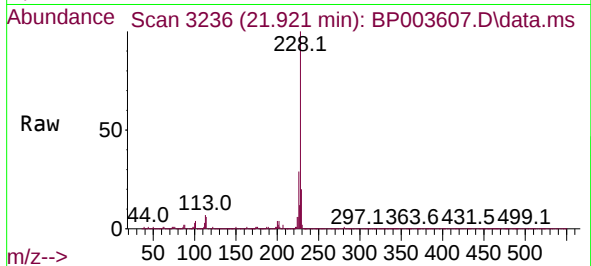




#83
Chrysene
Concen: 10.94 ng
RT: 21.921 min Scan# 3236
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

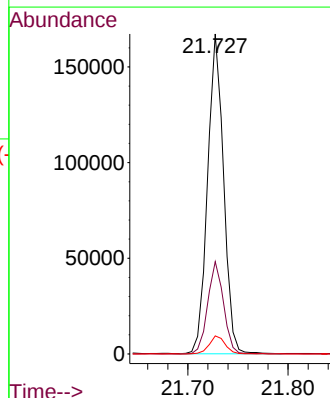
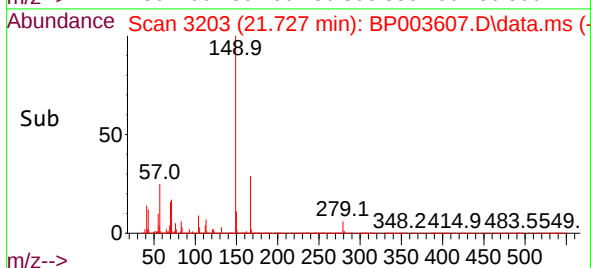
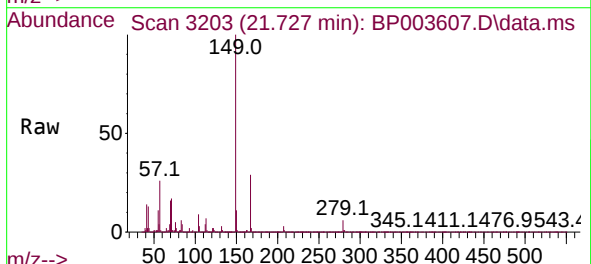
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

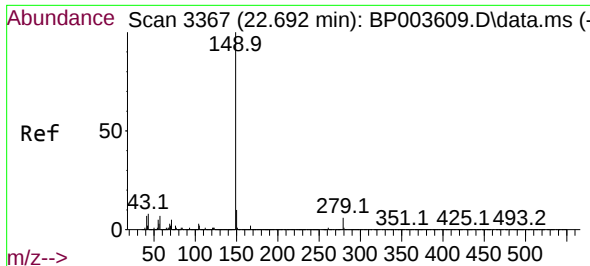
Tgt Ion:	228	Resp:	351592
Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.4	36.6
229	19.5	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 8.94 ng
RT: 21.727 min Scan# 3203
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:	149	Resp:	185792
Ion	Ratio	Lower	Upper
149	100		
167	28.9	22.6	34.0
279	5.6	4.2	6.2

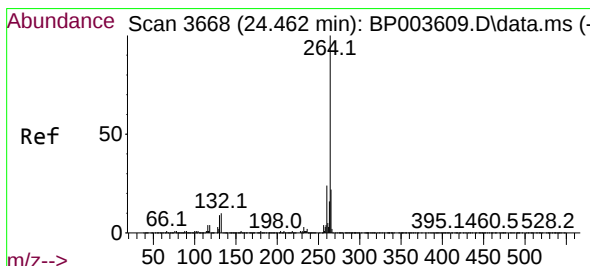
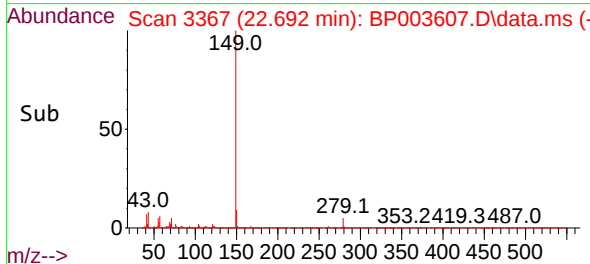
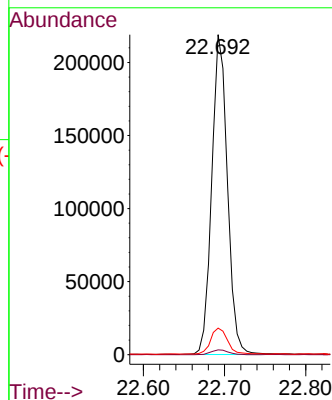
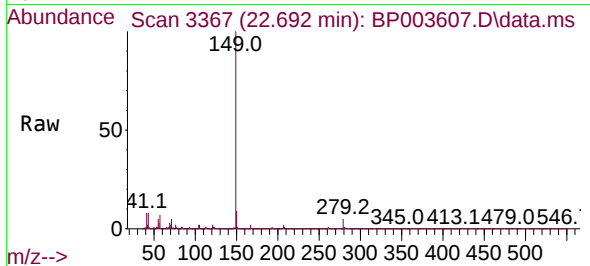




#85
Di-n-octyl phthalate
Concen: 7.71 ng
RT: 22.692 min Scan# 3367
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

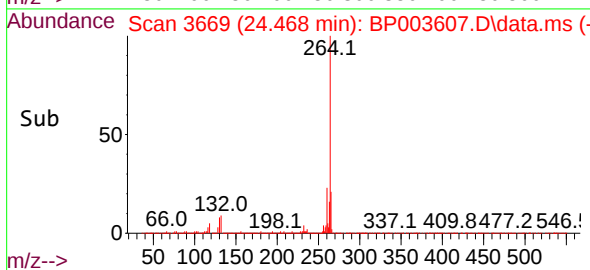
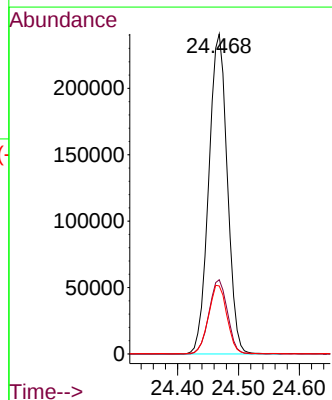
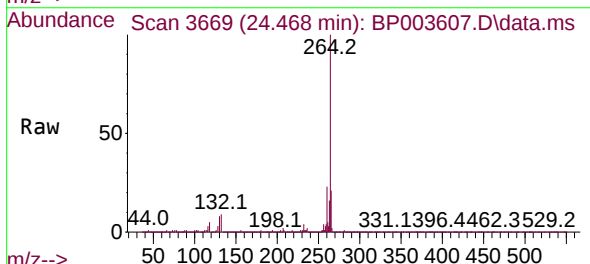
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

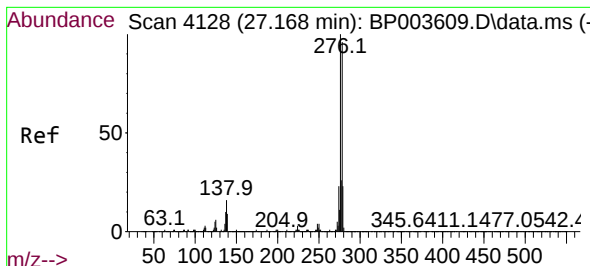
Tgt Ion:149 Resp: 292913
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.7 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.468 min Scan# 3669
Delta R.T. 0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:264 Resp: 509099
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 21.3 17.4 26.2

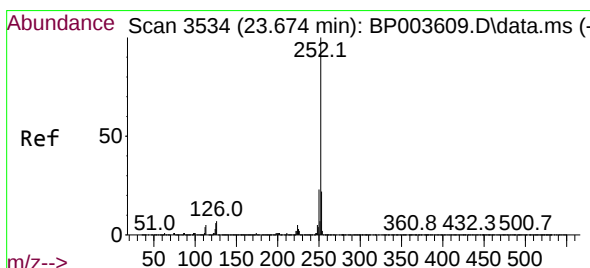
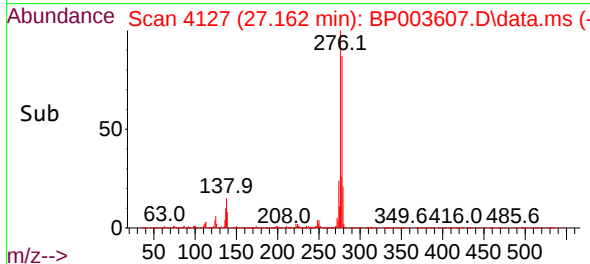
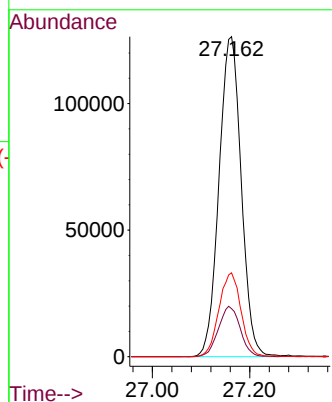
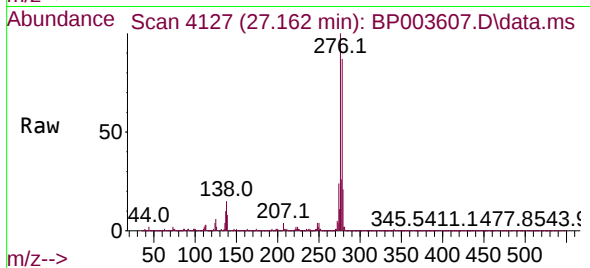




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.37 ng
RT: 27.162 min Scan# 4127
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

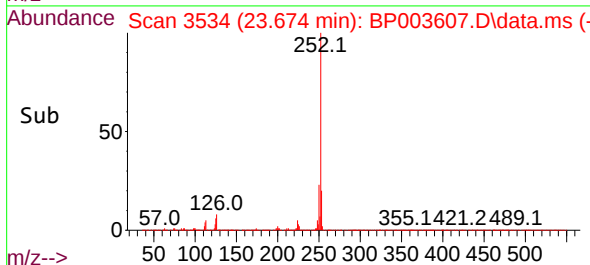
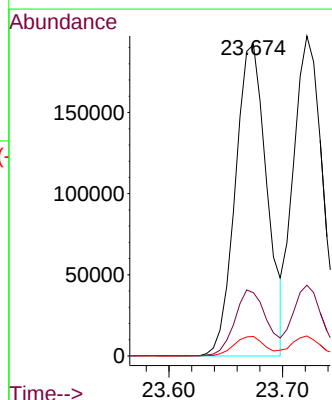
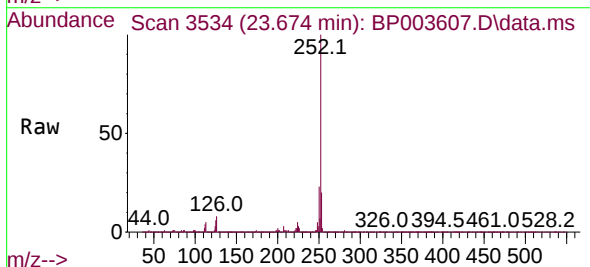
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

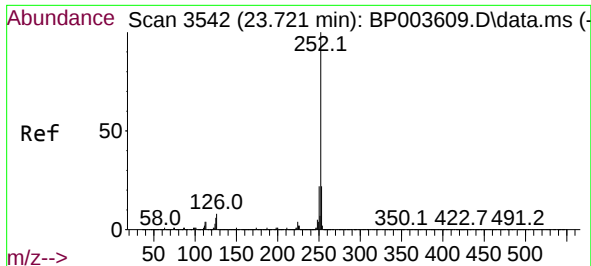
Tgt Ion:276 Resp: 400207
Ion Ratio Lower Upper
276 100
138 15.5 18.7 28.1#
277 26.1 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 11.55 ng
RT: 23.674 min Scan# 3534
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:252 Resp: 371384
Ion Ratio Lower Upper
252 100
253 20.3 17.6 26.4
125 6.3 7.3 10.9#

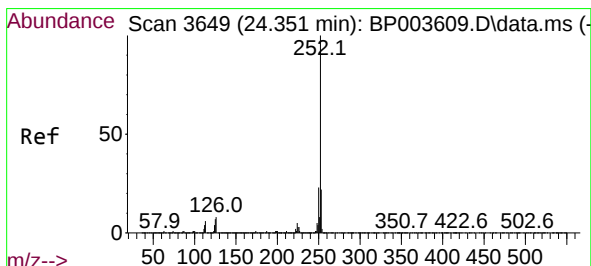
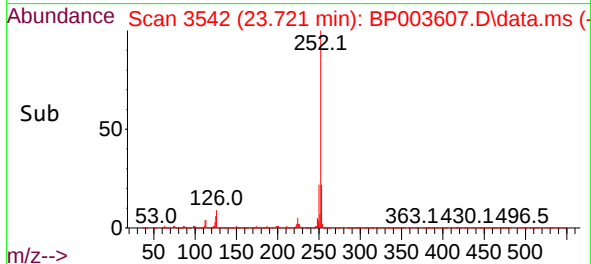
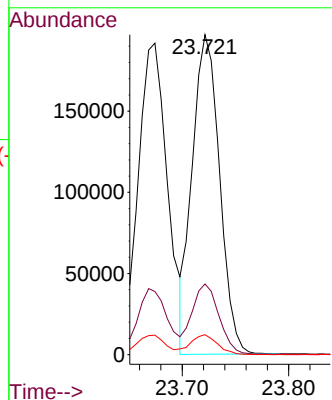
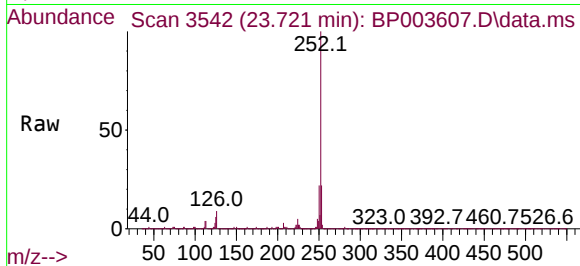




#89
Benzo(k)fluoranthene
Concen: 11.39 ng
RT: 23.721 min Scan# 3542
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

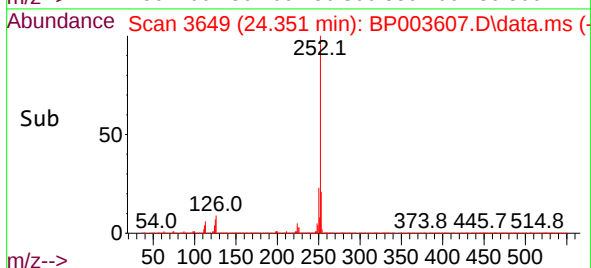
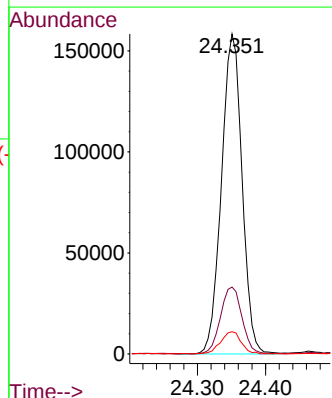
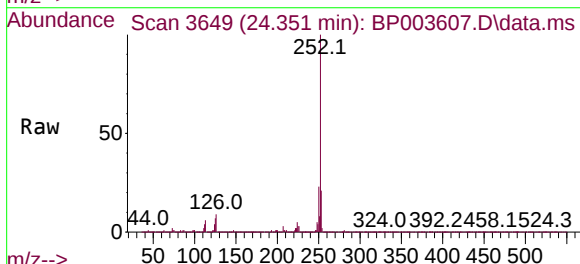
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

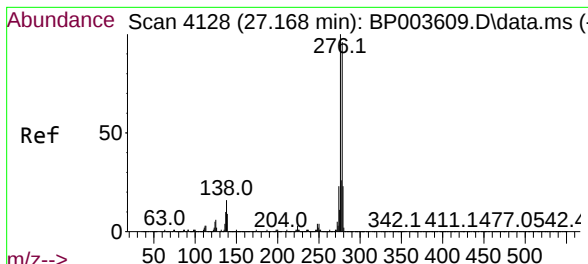
Tgt Ion:252 Resp: 350835
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 6.2 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 10.97 ng
RT: 24.351 min Scan# 3649
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:252 Resp: 332624
Ion Ratio Lower Upper
252 100
253 20.9 17.4 26.0
125 7.0 8.2 12.4#

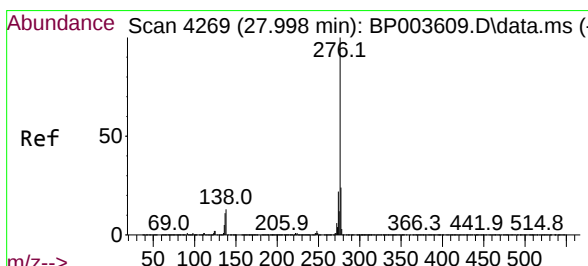
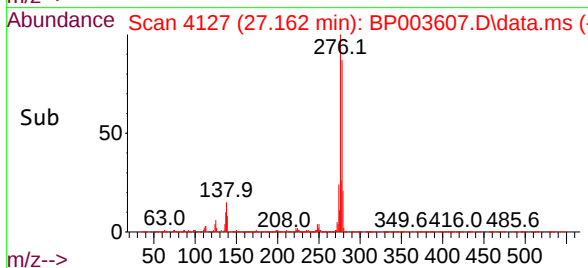
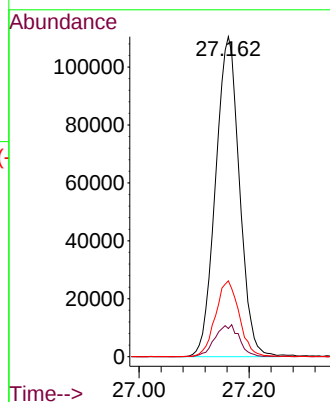
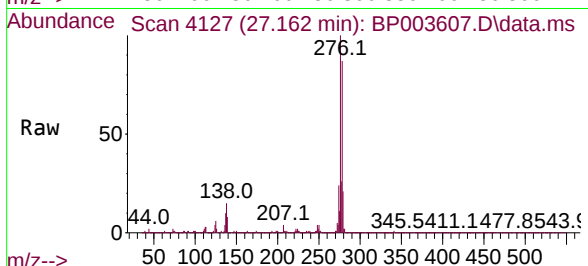




#91
Dibenzo(a,h)anthracene
Concen: 10.46 ng
RT: 27.162 min Scan# 4127
Delta R.T. -0.006 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 333146
Ion Ratio Lower Upper
278 100
139 8.8 12.4 18.6#
279 23.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 10.13 ng
RT: 27.998 min Scan# 4269
Delta R.T. 0.000 min
Lab File: BP003607.D
Acq: 14 Oct 2020 12:32

Tgt Ion:276 Resp: 321873
Ion Ratio Lower Upper
276 100
277 23.0 19.0 28.6
138 13.2 16.6 24.8#

