

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

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Oct 14 16:55:38 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 16:55:29 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.546	152	76937	20.00	ng	# 0.00
21) Naphthalene-d8	11.398	136	293450	20.00	ng	# 0.00
39) Acenaphthene-d10	15.157	164	204949	20.00	ng	0.00
64) Phenanthrene-d10	17.875	188	468034	20.00	ng	0.01
76) Chrysene-d12	21.886	240	517332	20.00	ng	# 0.00
86) Perylene-d12	24.480	264	507598	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	45992	10.28	ng	0.00
7) Phenol-d6	7.681	99	65754	10.09	ng	0.00
23) Nitrobenzene-d5	9.710	82	54795	8.66	ng	0.00
42) 2,4,6-Tribromophenol	16.628	330	23724	8.68	ng	0.01
45) 2-Fluorobiphenyl	13.781	172	159889	10.24	ng	0.00
79) Terphenyl-d14	20.339	244	279493	9.77	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	10909	5.69	ng	# 91
3) Pyridine	4.134	79	28860	5.17	ng	# 93
4) n-Nitrosodimethylamine	4.028	42	12563	5.23	ng	# 58
6) Aniline	7.834	93	40071	5.25	ng	# 88
8) 2-Chlorophenol	8.104	128	23619	5.19	ng	# 77
9) Benzaldehyde	7.640	77	24186	6.24	ng	# 73
10) Phenol	7.710	94	33280	5.29	ng	86
11) bis(2-Chloroethyl)ether	7.922	93	27795	5.50	ng	90
12) 1,3-Dichlorobenzene	8.440	146	32185	5.44	ng	# 90
13) 1,4-Dichlorobenzene	8.581	146	31489	5.31	ng	# 92
14) 1,2-Dichlorobenzene	8.916	146	30768	5.41	ng	# 94
15) Benzyl Alcohol	8.769	79	26232	5.01	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	9.075	45	27989	5.41	ng	97
17) 2-Methylphenol	8.993	107	22480	5.27	ng	# 88
18) Hexachloroethane	9.675	117	12342	5.35	ng	98
19) n-Nitroso-di-n-propyla...	9.340	70	23867	5.49	ng	# 87
20) 3+4-Methylphenols	9.316	107	29481	5.19	ng	90
22) Acetophenone	9.363	105	44106	5.09	ng	# 87
24) Nitrobenzene	9.757	77	28267	4.54	ng	# 72
25) Isophorone	10.281	82	58982	4.99	ng	# 88
26) 2-Nitrophenol	10.487	139	7509	3.98	ng	# 85
27) 2,4-Dimethylphenol	10.540	122	18680	4.80	ng	# 81
28) bis(2-Chloroethoxy)met...	10.751	93	37796	5.21	ng	# 92
29) 2,4-Dichlorophenol	11.034	162	22810	4.70	ng	94
30) 1,2,4-Trichlorobenzene	11.263	180	33266	5.16	ng	95
31) Naphthalene	11.445	128	79266	5.04	ng	99
33) 4-Chloroaniline	11.528	127	33933	4.99	ng	# 85
34) Hexachlorobutadiene	11.763	225	24610	5.15	ng	99
35) Caprolactam	12.210	113	7212	4.68	ng	# 51
36) 4-Chloro-3-methylphenol	12.622	107	27078	4.88	ng	89
37) 2-Methylnaphthalene	13.016	142	60116	5.14	ng	# 90
38) 1-Methylnaphthalene	13.228	142	56356	5.12	ng	# 100
40) 1,2,4,5-Tetrachloroben...	13.387	216	38417	4.94	ng	99
41) Hexachlorocyclopentadiene	13.381	237	19158	4.42	ng	100
43) 2,4,6-Trichlorophenol	13.604	196	19305	4.48	ng	98
44) 2,4,5-Trichlorophenol	13.675	196	20160	4.45	ng	# 96

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

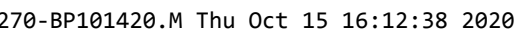
Instrument :
 BNA_P
 ClientSampleId :
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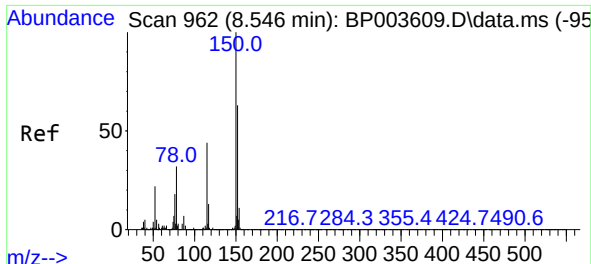
Quant Time: Oct 14 16:55:38 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.992	154	79577	5.03	ng	96
47) 2-Chloronaphthalene	14.039	162	66735	5.06	ng	97
48) 2-Nitroaniline	14.210	65	10917	3.33	ng #	59
49) Acenaphthylene	14.875	152	95574	4.98	ng	98
50) Dimethylphthalate	14.569	163	86745	5.15	ng	98
51) 2,6-Dinitrotoluene	14.681	165	11462	3.78	ng #	60
52) Acenaphthene	15.216	154	61820	4.94	ng	94
53) 3-Nitroaniline	15.010	138	11863	3.88	ng #	67
55) Dibenzofuran	15.539	168	100307	5.16	ng	97
56) 4-Nitrophenol	15.310	139	8648	3.94	ng #	48
57) 2,4-Dinitrotoluene	15.469	165	13037	3.33	ng #	61
58) Fluorene	16.186	166	79742	5.07	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.769	232	17203	4.13	ng #	94
60) Diethylphthalate	15.916	149	84882	5.13	ng	99
61) 4-Chlorophenyl-phenyle...	16.163	204	47783	5.13	ng	92
62) 4-Nitroaniline	16.163	138	13153	3.87	ng #	50
63) Azobenzene	16.451	77	83902	5.27	ng	85
66) n-Nitrosodiphenylamine	16.369	169	70958	5.08	ng	98
67) 4-Bromophenyl-phenylether	17.051	248	30847	5.02	ng	98
68) Hexachlorobenzene	17.216	284	36172	5.16	ng	94
69) Atrazine	17.286	200	27986	5.14	ng	98
71) Phenanthrene	17.916	178	131509	5.06	ng	99
72) Anthracene	18.004	178	128542	5.07	ng	98
73) Carbazole	18.245	167	118236	5.16	ng	96
74) Di-n-butylphthalate	18.751	149	137450	4.93	ng #	97
75) Fluoranthene	19.827	202	163727	5.09	ng	97
78) Pyrene	20.174	202	167796	4.88	ng	99
80) Butylbenzylphthalate	20.980	149	49278	4.10	ng #	80
81) Benzo(a)anthracene	21.868	228	176065	5.06	ng	97
82) 3,3'-Dichlorobenzidine	21.774	252	59208	4.81	ng	99
83) Chrysene	21.927	228	169595	5.15	ng	97
84) Bis(2-ethylhexyl)phtha...	21.733	149	83746	4.60	ng	99
85) Di-n-octyl phthalate	22.704	149	129356	4.40	ng #	90
87) Indeno(1,2,3-cd)pyrene	27.180	276	188106	4.88	ng #	92
88) Benzo(b)fluoranthene	23.680	252	179188	5.08	ng #	97
89) Benzo(k)fluoranthene	23.733	252	164112	4.96	ng #	98
90) Benzo(a)pyrene	24.362	252	156585	4.93	ng #	96
91) Dibenzo(a,h)anthracene	27.174	278	155433	4.84	ng #	92
92) Benzo(g,h,i)perylene	28.015	276	148460	4.90	ng #	93

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

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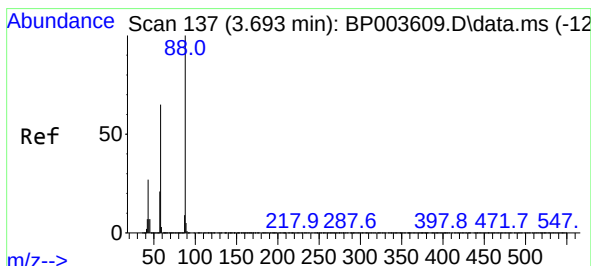
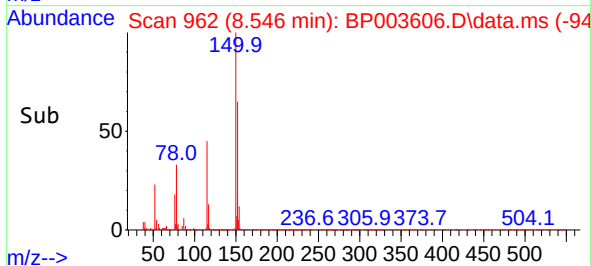
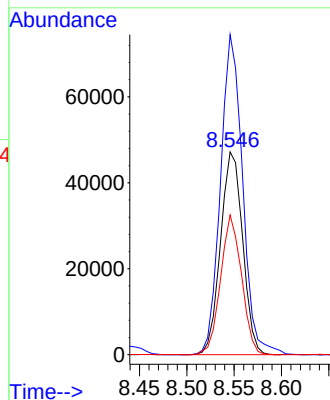
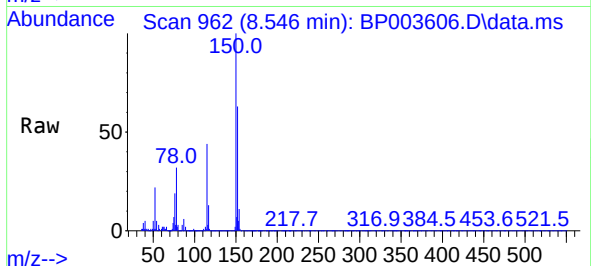




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003606.D
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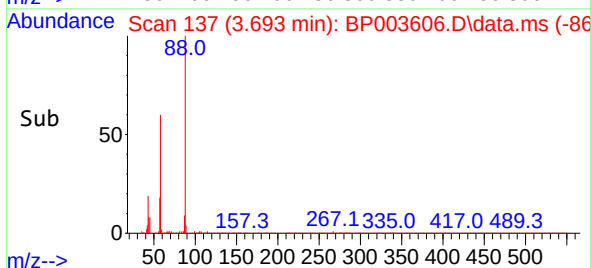
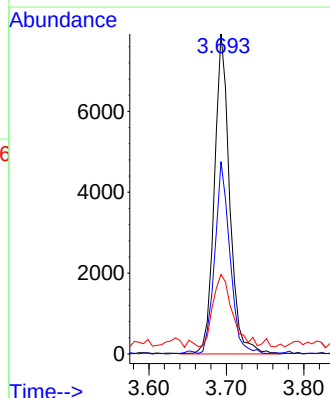
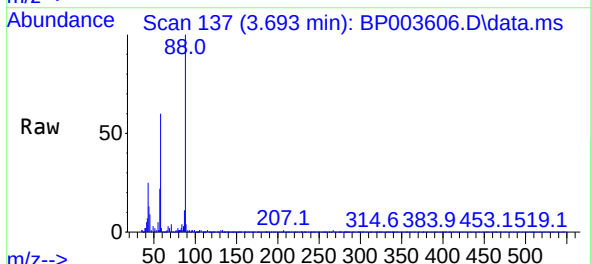
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

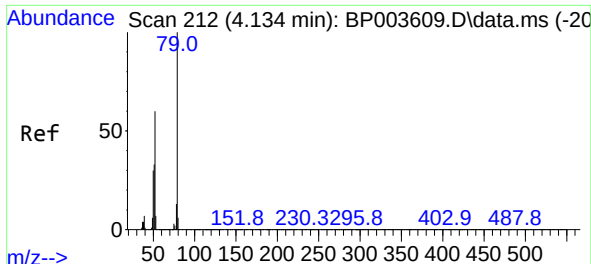
Tgt Ion:152 Resp: 76937
Ion Ratio Lower Upper
152 100
150 157.9 123.8 185.6
115 68.9 43.8 65.6#



#2
1,4-Dioxane
Concen: 5.69 ng
RT: 3.693 min Scan# 137
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

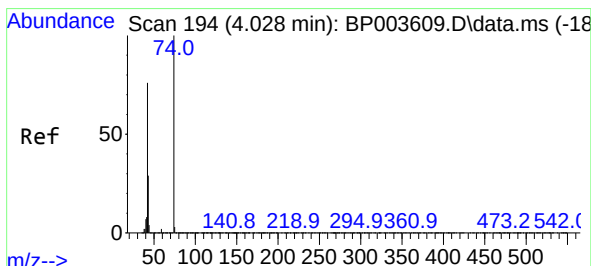
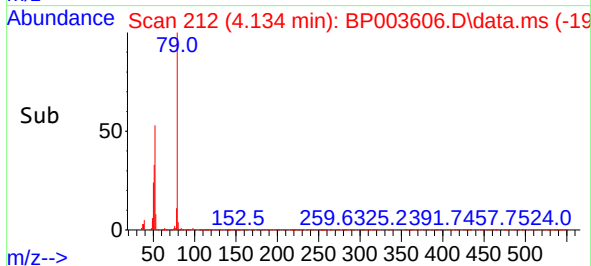
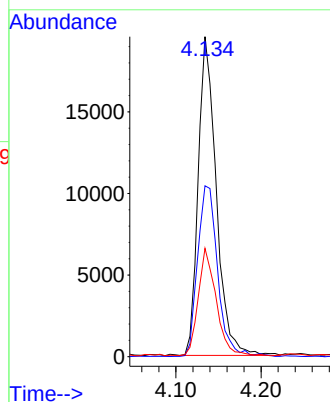
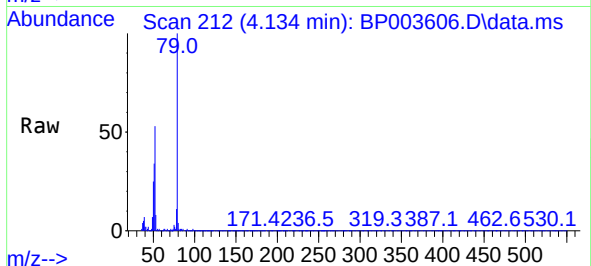




#3
Pyridine
Concen: 5.17 ng
RT: 4.134 min Scan# 212
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

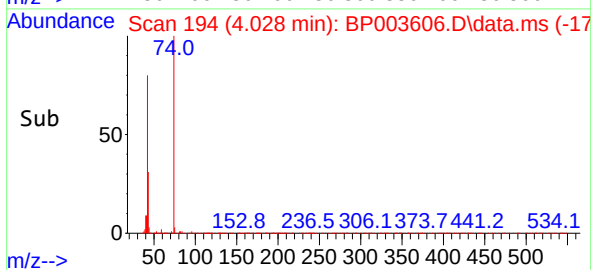
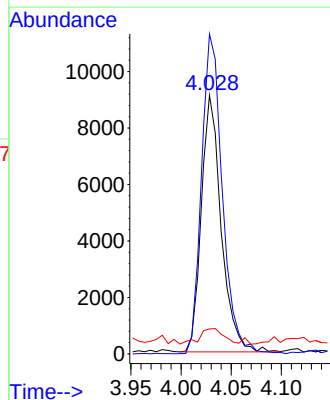
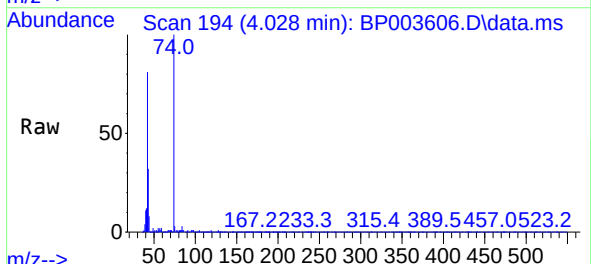
Instrument :
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ClientSampleId :
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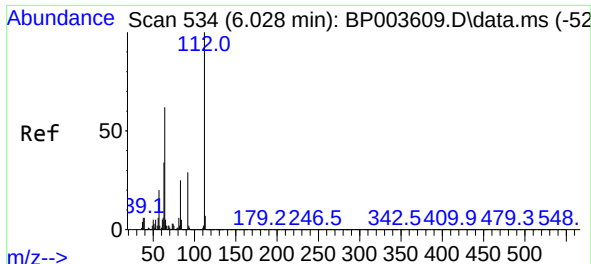
Tgt Ion: 79 Resp: 28860
Ion Ratio Lower Upper
79 100
52 53.4 41.3 61.9
51 33.9 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 5.23 ng
RT: 4.028 min Scan# 194
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 42 Resp: 12563
Ion Ratio Lower Upper
42 100
74 123.7 148.6 223.0#
44 9.7 5.3 7.9#

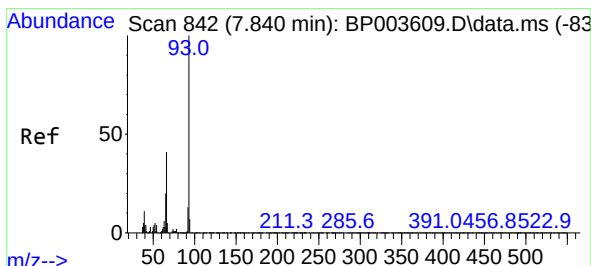
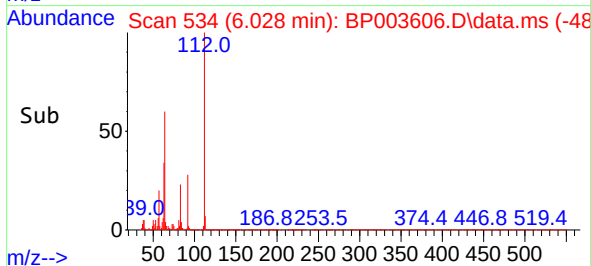
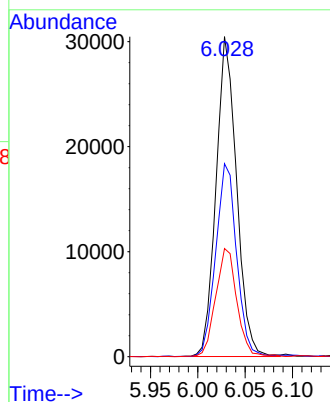
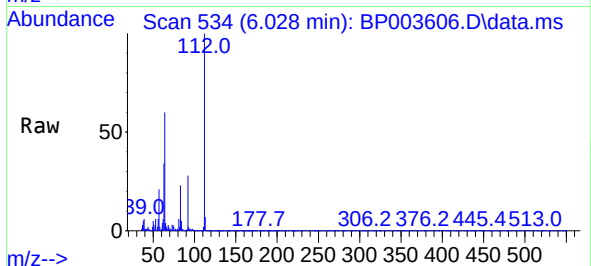




#5
2-Fluorophenol
Concen: 10.28 ng
RT: 6.028 min Scan# 534
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

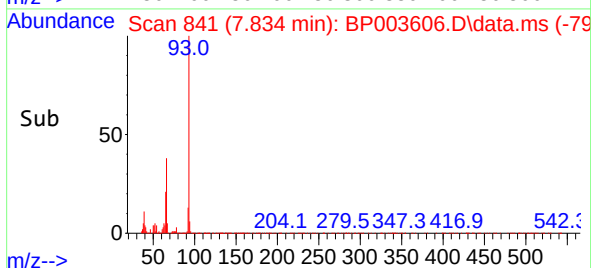
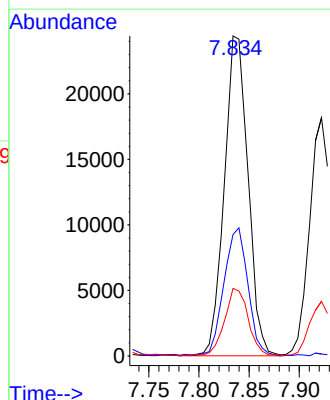
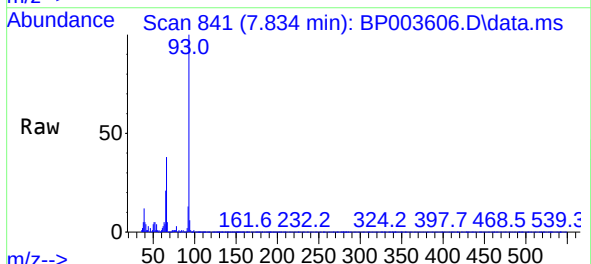
Instrument :
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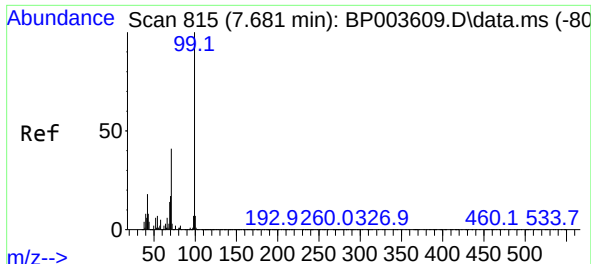
Tgt Ion:112 Resp: 45992
Ion Ratio Lower Upper
112 100
64 60.3 32.8 49.2#
63 33.8 17.0 25.4#



#6
Aniline
Concen: 5.25 ng
RT: 7.834 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion: 93 Resp: 40071
Ion Ratio Lower Upper
93 100
66 37.9 25.4 38.0
65 21.1 12.5 18.7#

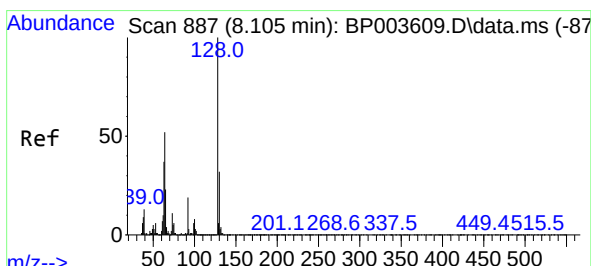
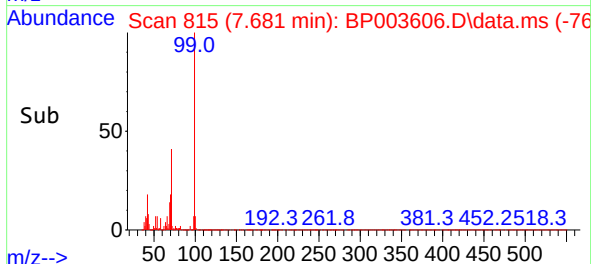
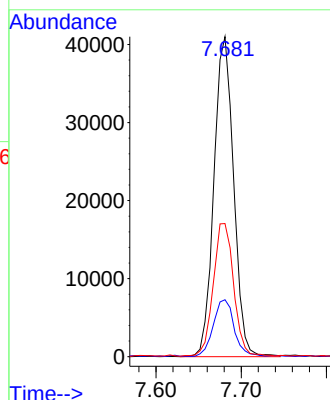
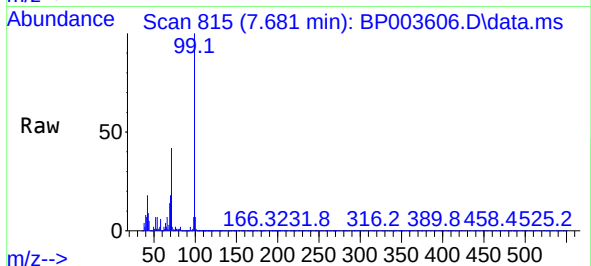




#7
Phenol-d6
Concen: 10.09 ng
RT: 7.681 min Scan# 815
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

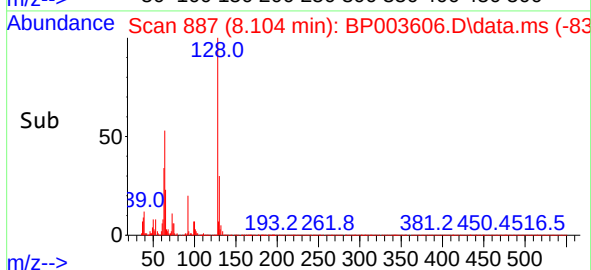
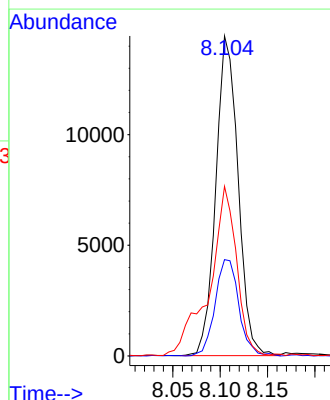
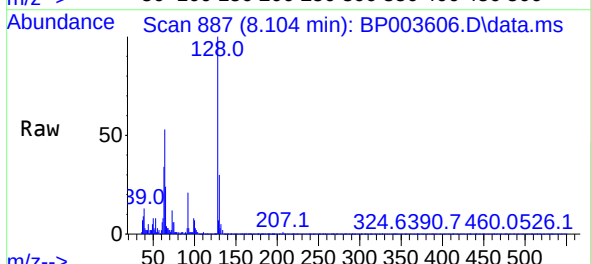
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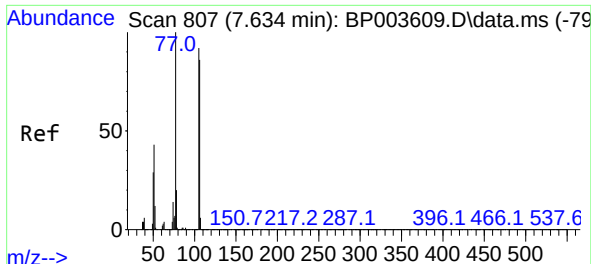
Tgt Ion: 99 Resp: 65754
Ion Ratio Lower Upper
99 100
42 17.8 8.6 13.0#
71 41.6 23.4 35.2#



#8
2-Chlorophenol
Concen: 5.19 ng
RT: 8.104 min Scan# 887
Delta R.T. -0.001 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

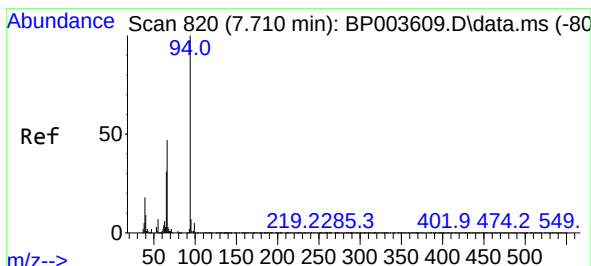
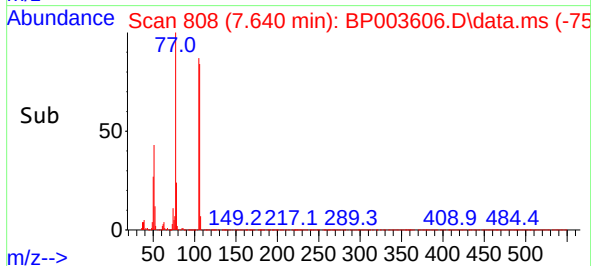
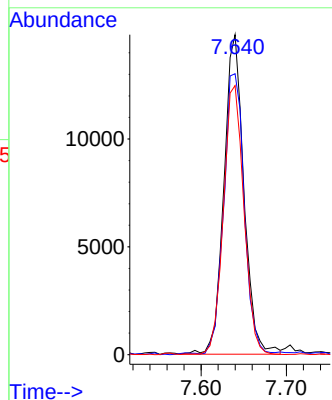
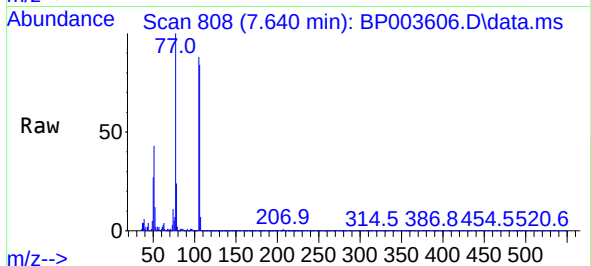




#9
Benzaldehyde
Concen: 6.24 ng
RT: 7.640 min Scan# 808
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

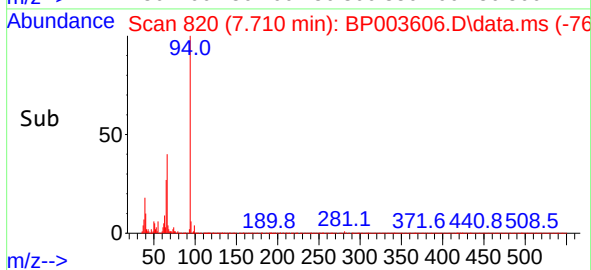
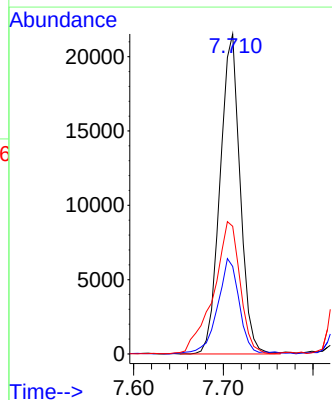
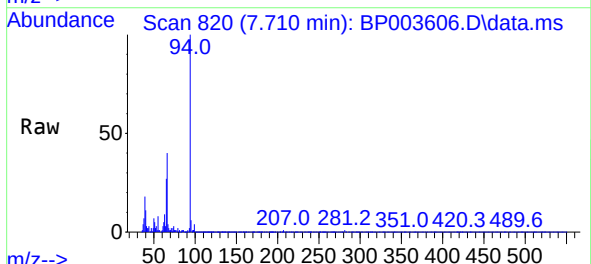
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

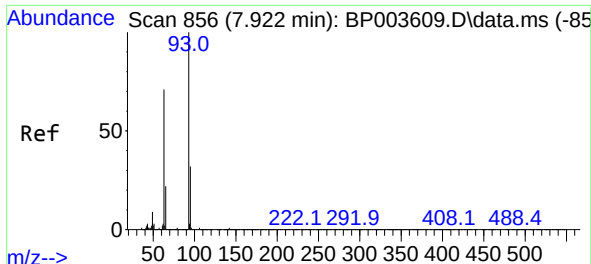
Tgt Ion: 77 Resp: 24186
Ion Ratio Lower Upper
77 100
105 87.8 97.1 137.1#
106 84.1 93.7 133.7#



#10
Phenol
Concen: 5.29 ng
RT: 7.710 min Scan# 820
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

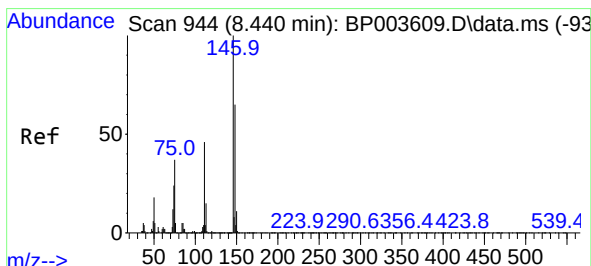
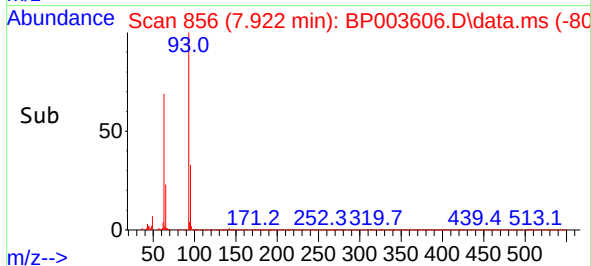
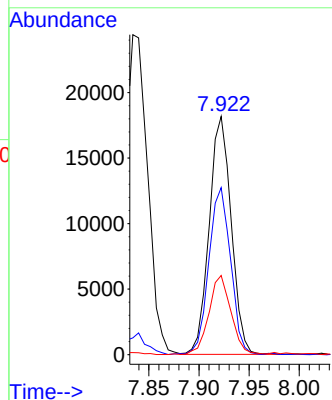
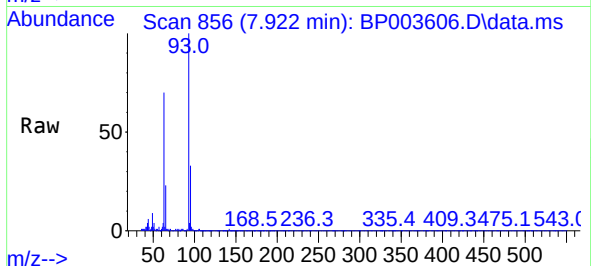




#11
bis(2-Chloroethyl)ether
Concen: 5.50 ng
RT: 7.922 min Scan# 856
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

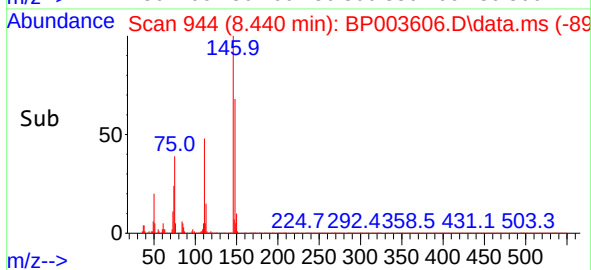
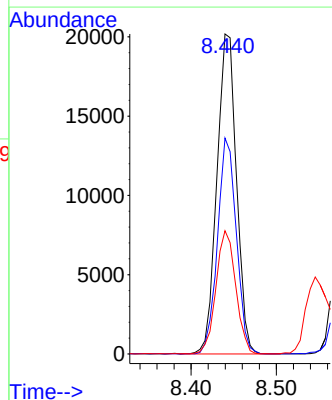
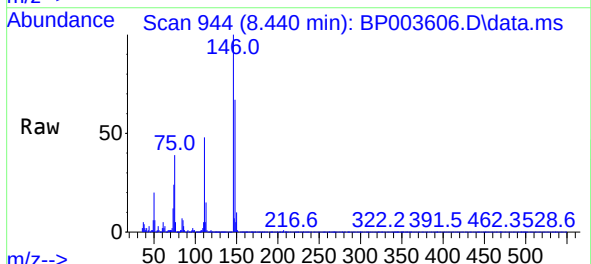
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

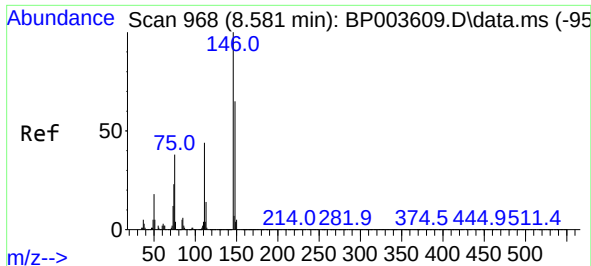
Tgt Ion:	93	Resp:	27795
Ion	Ratio	Lower	Upper
93	100		
63	70.1	39.0	79.0
95	33.3	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 5.44 ng
RT: 8.440 min Scan# 944
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

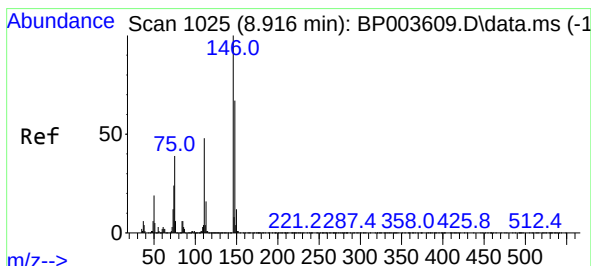
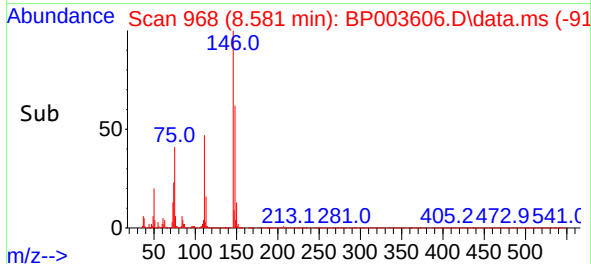
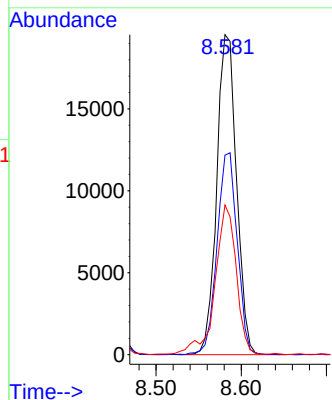
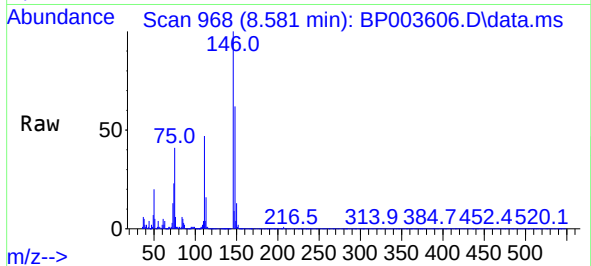




#13
1,4-Dichlorobenzene
Concen: 5.31 ng
RT: 8.581 min Scan# 968
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

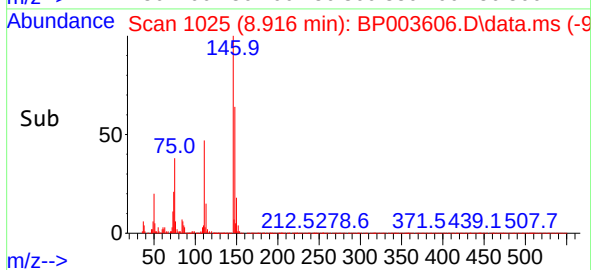
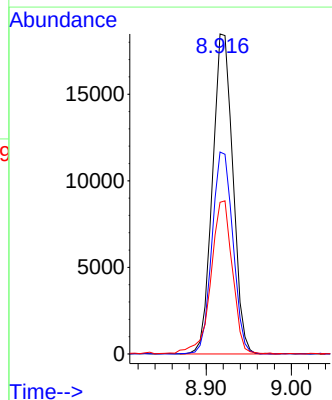
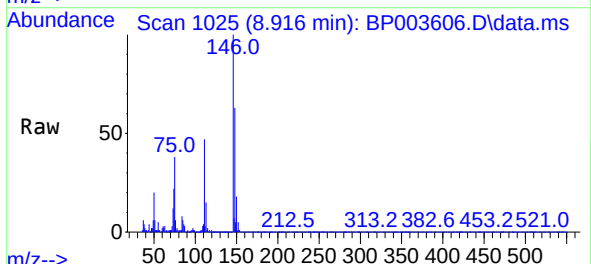
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

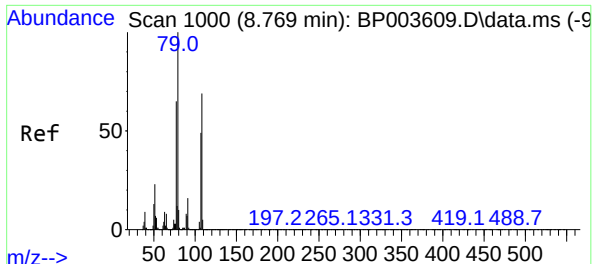
Tgt Ion:146 Resp: 31489
Ion Ratio Lower Upper
146 100
148 62.4 51.3 76.9
111 46.7 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 5.41 ng
RT: 8.916 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

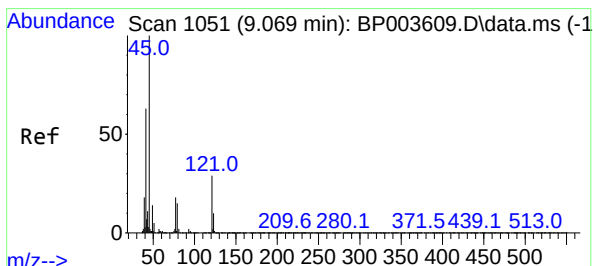
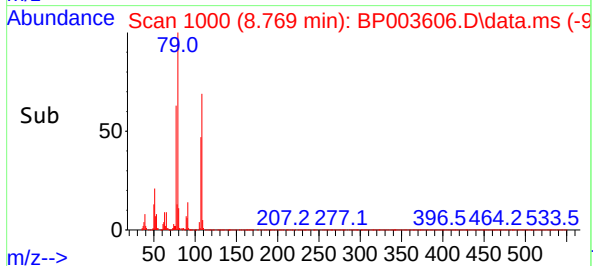
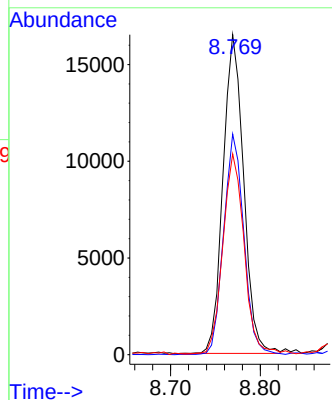
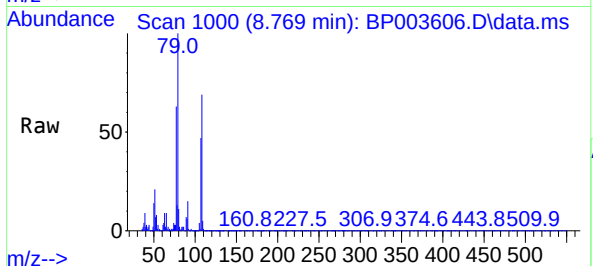




#15
Benzyl Alcohol
Concen: 5.01 ng
RT: 8.769 min Scan# 1000
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

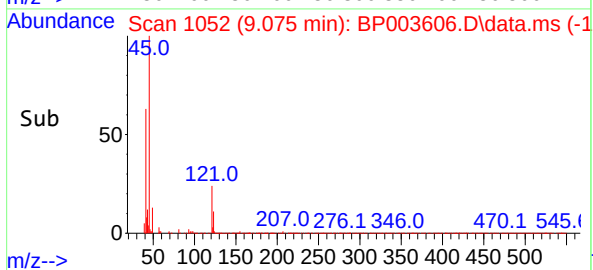
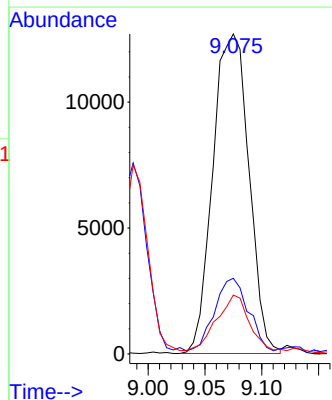
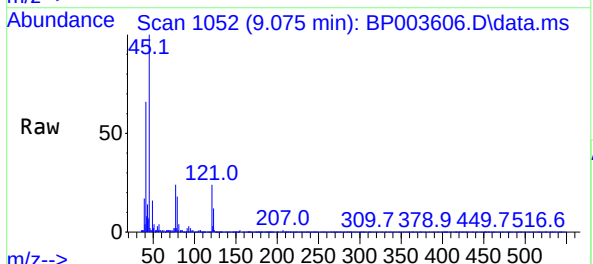
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

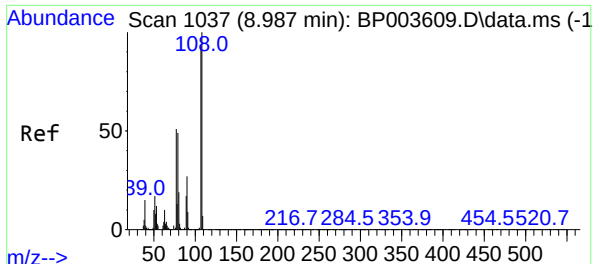
Tgt Ion: 79 Resp: 26232
Ion Ratio Lower Upper
79 100
108 69.0 73.5 110.3#
77 62.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.41 ng
RT: 9.075 min Scan# 1052
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

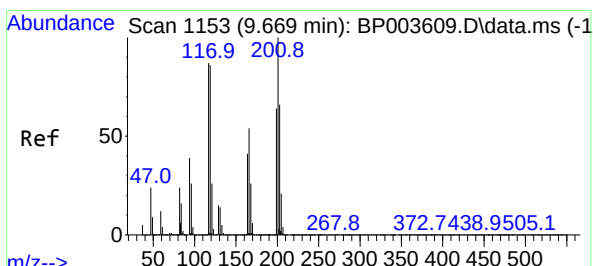
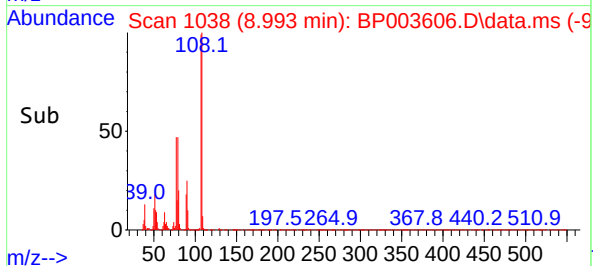
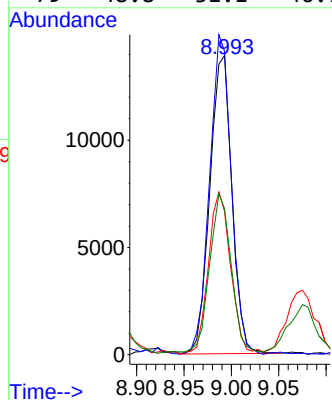
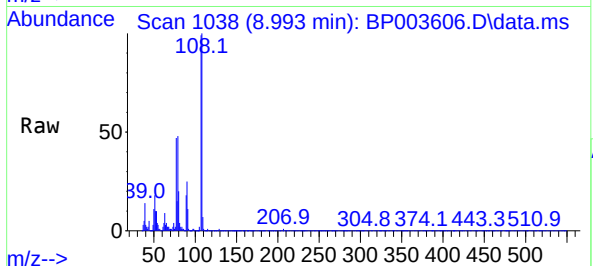




#17
2-Methylphenol
Concen: 5.27 ng
RT: 8.993 min Scan# 1038
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

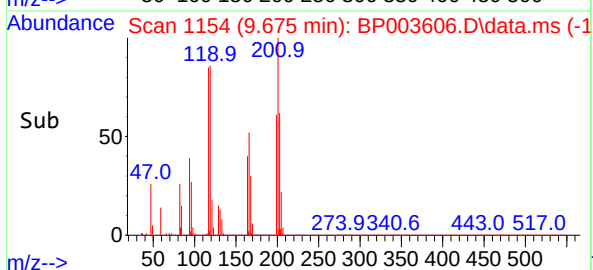
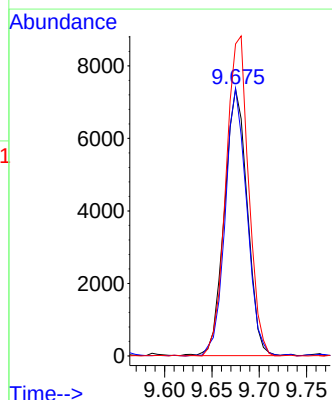
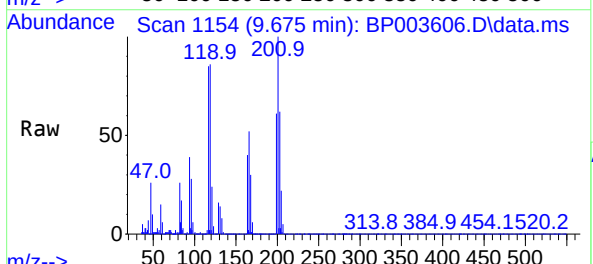
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

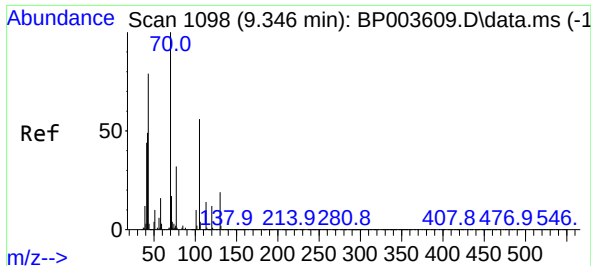
Tgt Ion:	107	Resp:	22480
Ion	Ratio	Lower	Upper
107	100		
108	101.4	89.6	134.4
77	47.9	31.8	47.6#
79	48.8	31.1	46.7#



#18
Hexachloroethane
Concen: 5.35 ng
RT: 9.675 min Scan# 1154
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

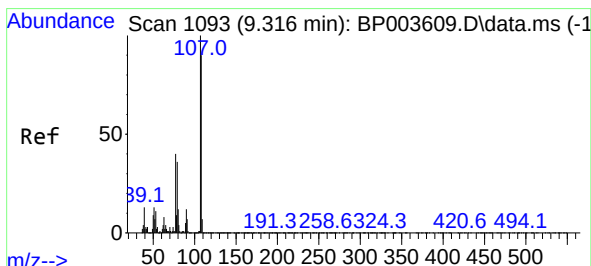
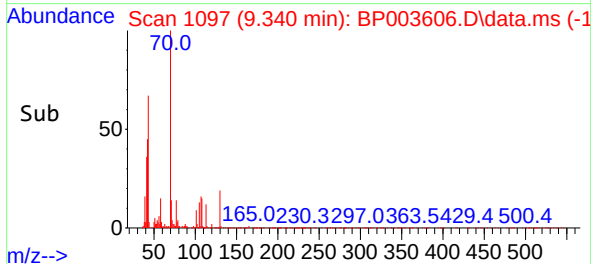
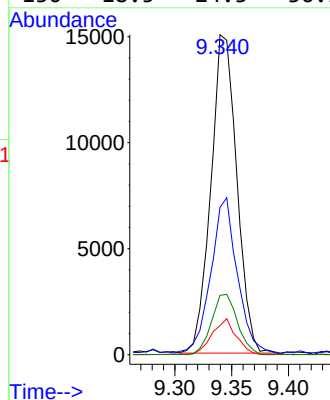
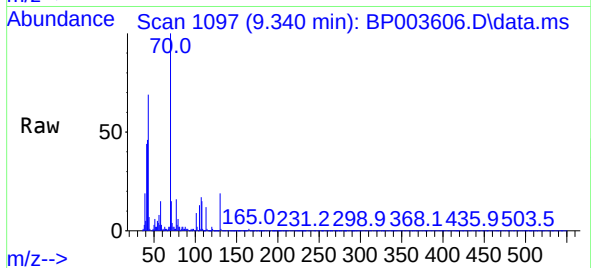




#19
n-Nitroso-di-n-propylamine
Concen: 5.49 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

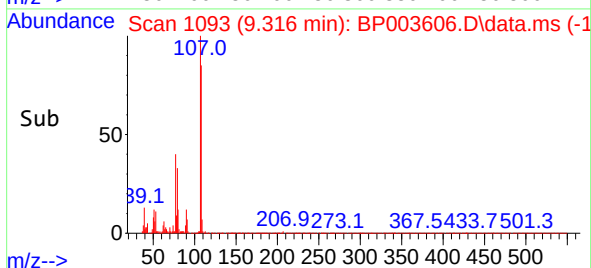
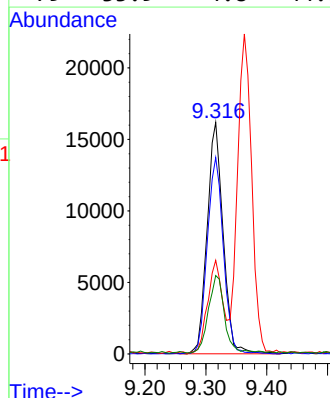
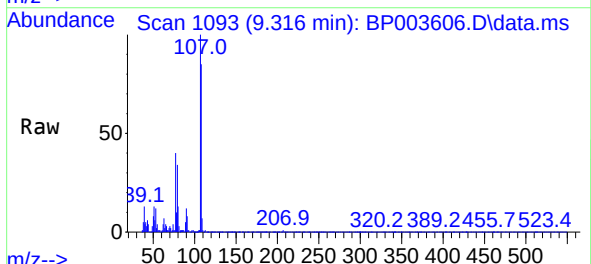
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

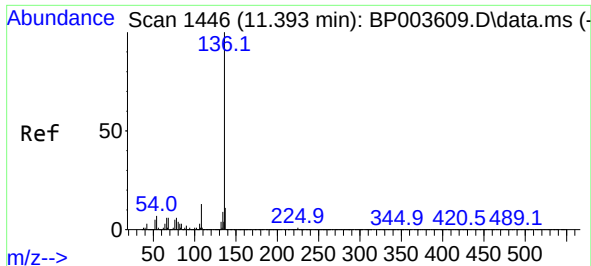
Tgt Ion:	70	Resp:	23867
Ion	Ratio	Lower	Upper
70	100		
42	46.0	32.8	49.2
101	9.1	9.6	14.4#
130	18.5	24.3	36.5#



#20
3+4-Methylphenols
Concen: 5.19 ng
RT: 9.316 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

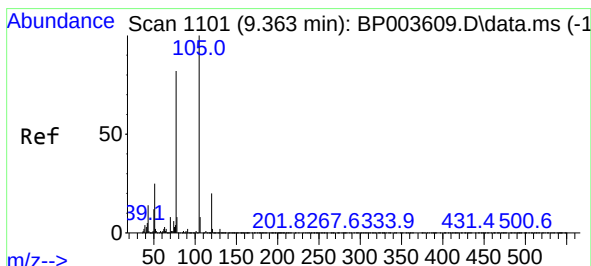
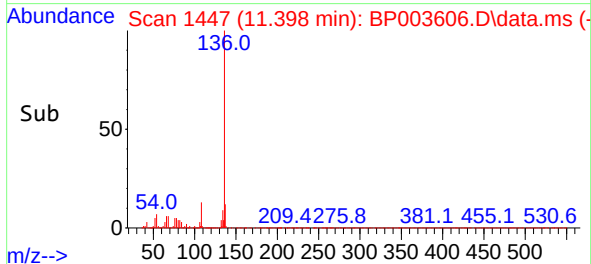
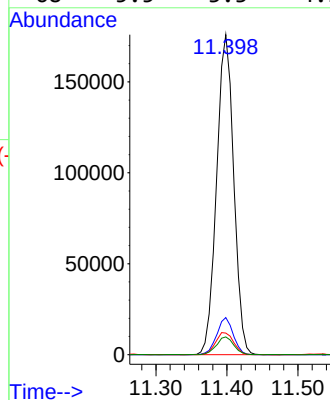
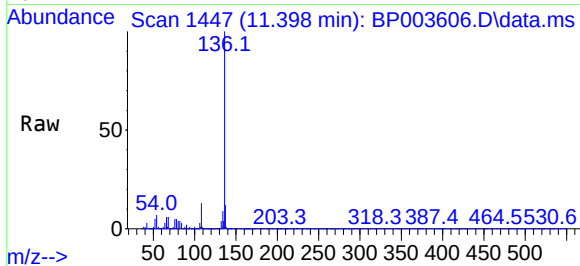




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.398 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

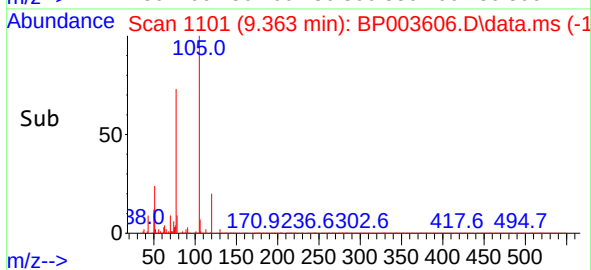
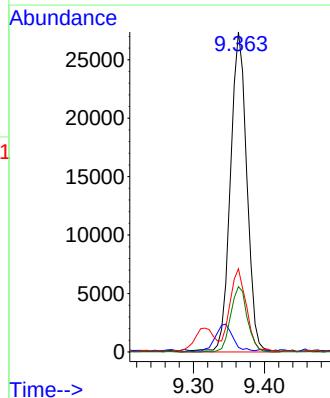
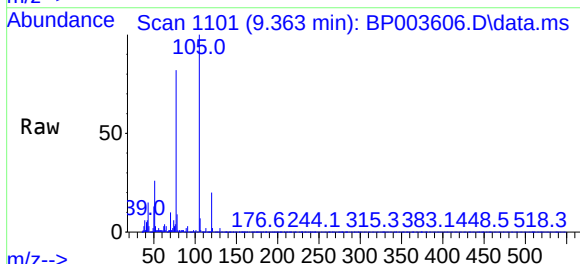
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

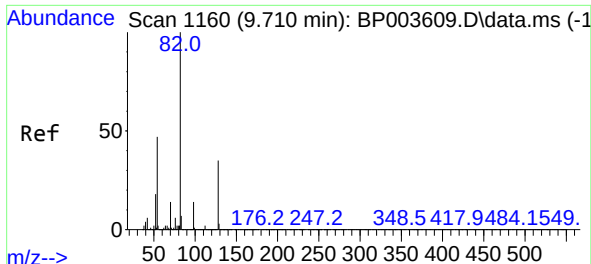
Tgt Ion:	136	Resp:	293450
Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.6	13.0
54	6.8	3.6	5.4#
68	5.5	3.3	4.9#



#22
Acetophenone
Concen: 5.09 ng
RT: 9.363 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

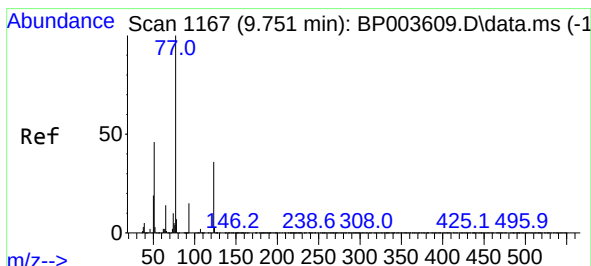
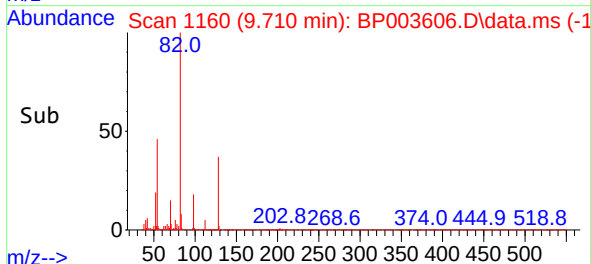
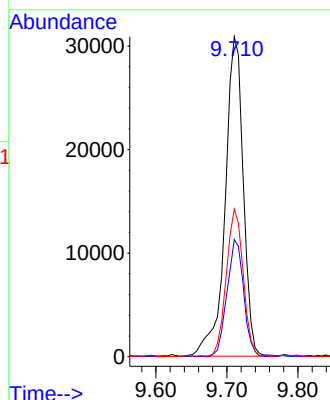
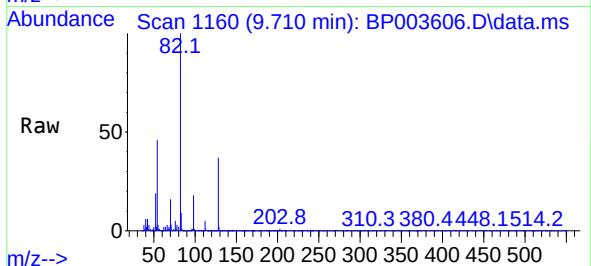




#23
Nitrobenzene-d5
Concen: 8.66 ng
RT: 9.710 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

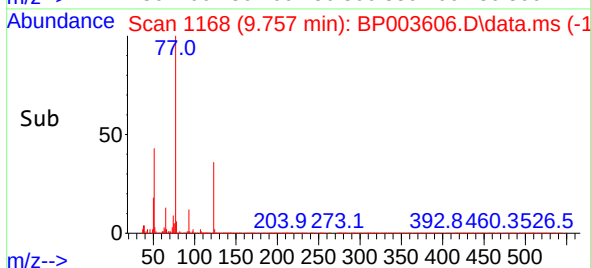
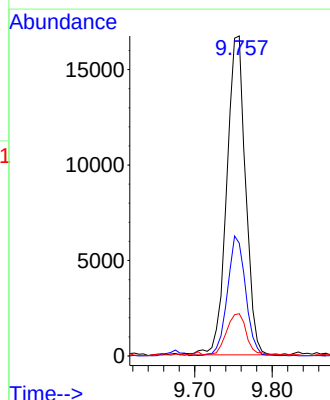
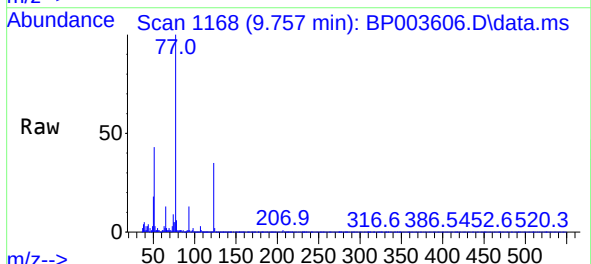
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

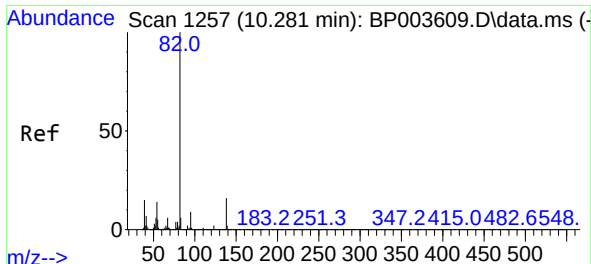
Tgt Ion: 82 Resp: 54795
Ion Ratio Lower Upper
82 100
128 36.6 45.6 68.4#
54 46.1 30.1 45.1#



#24
Nitrobenzene
Concen: 4.54 ng
RT: 9.757 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

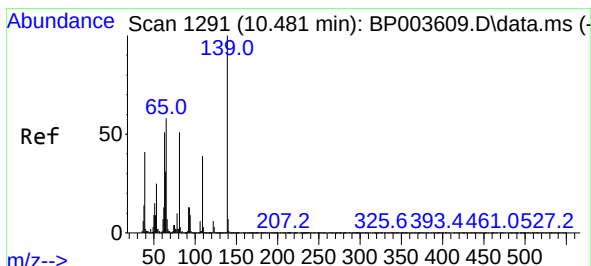
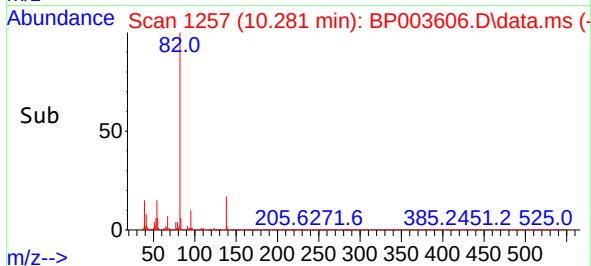
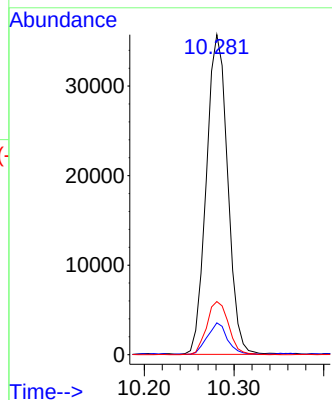
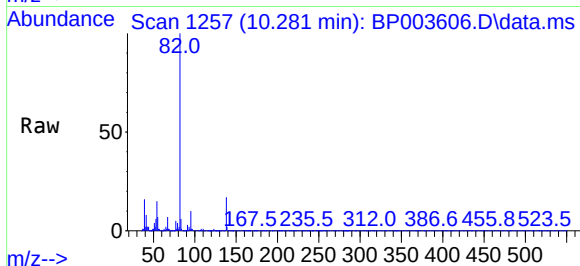




#25
Isophorone
Concen: 4.99 ng
RT: 10.281 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

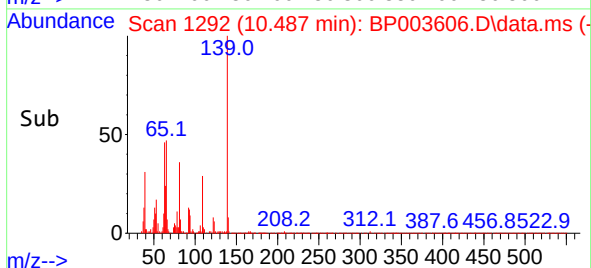
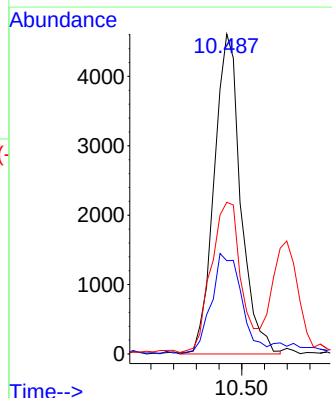
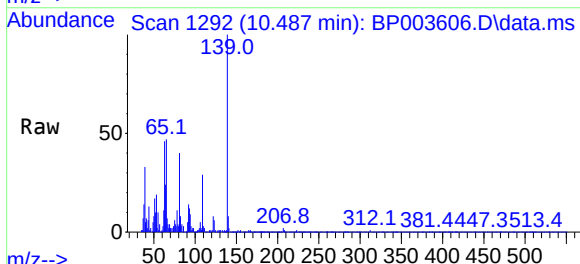
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

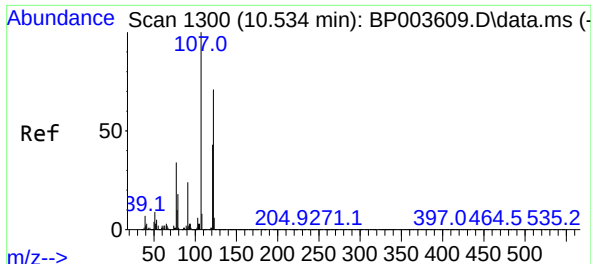
Tgt Ion: 82 Resp: 58982
Ion Ratio Lower Upper
82 100
95 9.9 6.4 9.6#
138 16.6 18.7 28.1#



#26
2-Nitrophenol
Concen: 3.98 ng
RT: 10.487 min Scan# 1292
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

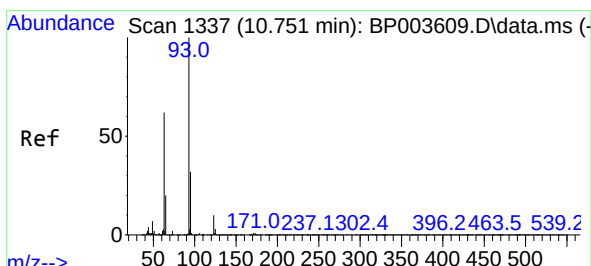
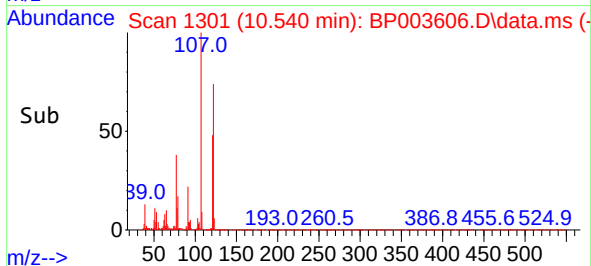
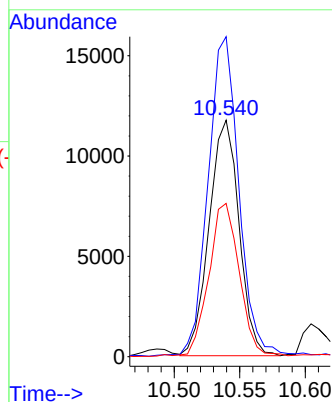
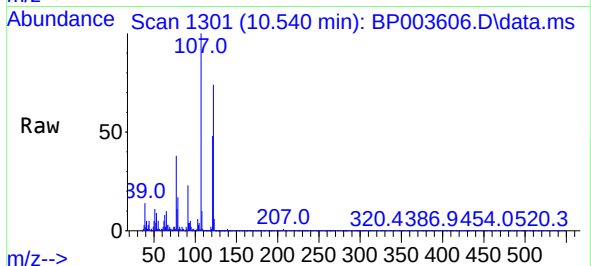




#27
2,4-Dimethylphenol
Concen: 4.80 ng
RT: 10.540 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

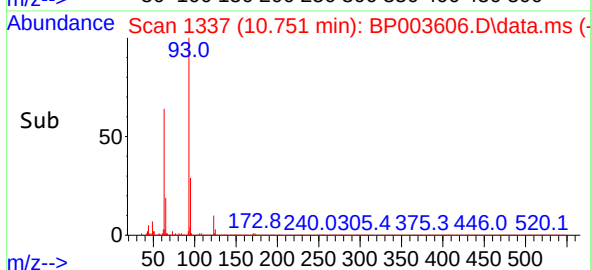
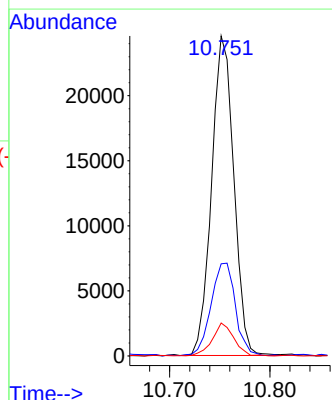
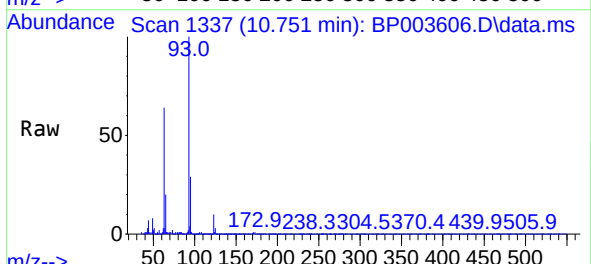
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

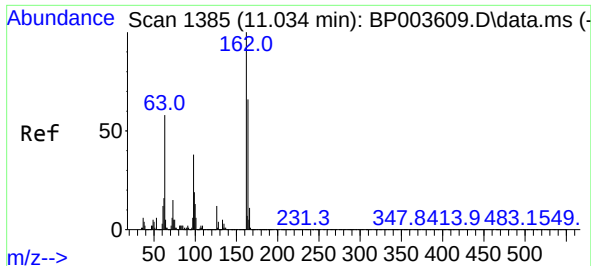
Tgt Ion:122 Resp: 18680
Ion Ratio Lower Upper
122 100
107 135.3 87.3 130.9#
121 64.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 5.21 ng
RT: 10.751 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

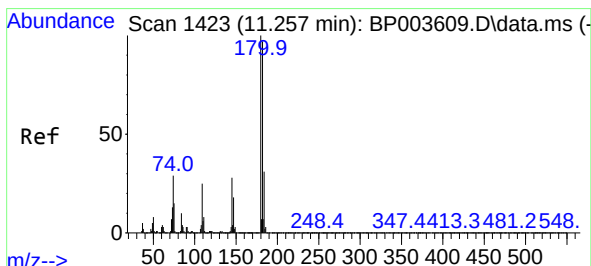
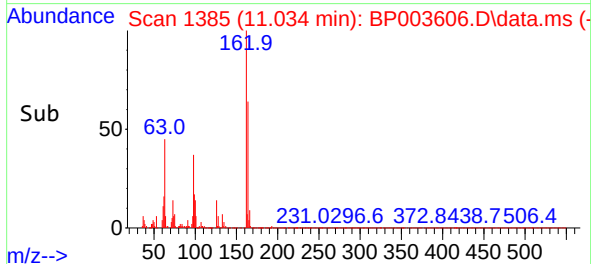
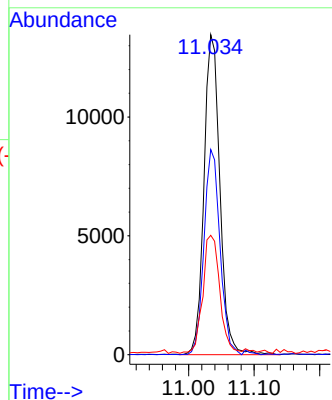
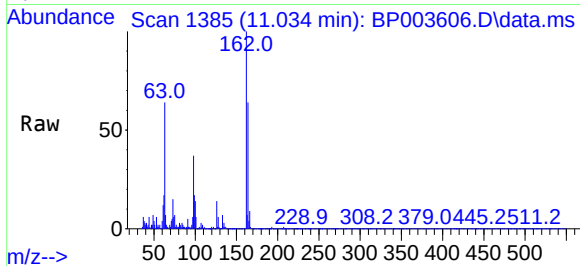




#29
2,4-Dichlorophenol
Concen: 4.70 ng
RT: 11.034 min Scan# 1385
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

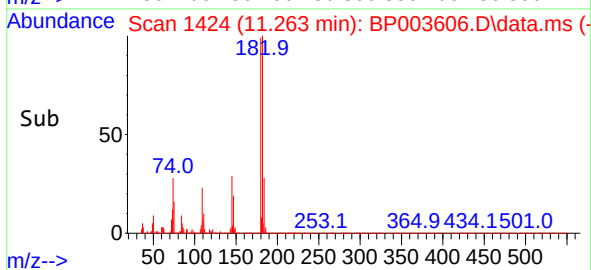
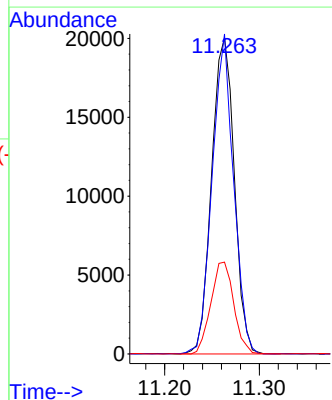
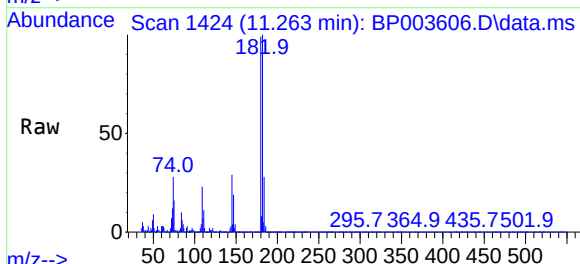
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

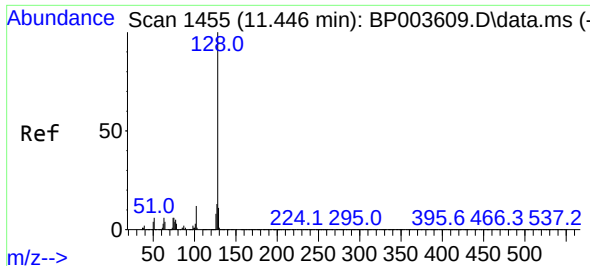
Tgt Ion:	162	Resp:	22810
Ion Ratio	Lower	Upper	
162	100		
164	64.1	45.8	85.8
98	37.3	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 5.16 ng
RT: 11.263 min Scan# 1424
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

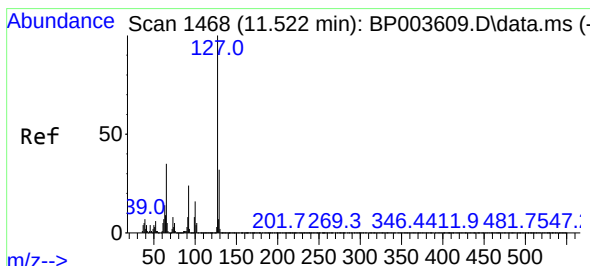
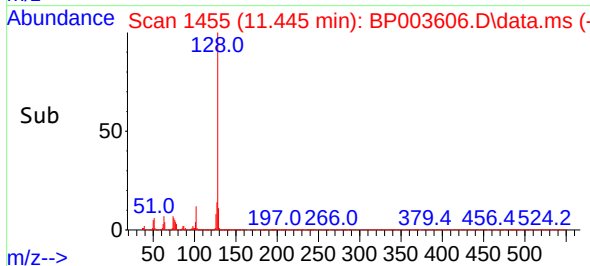
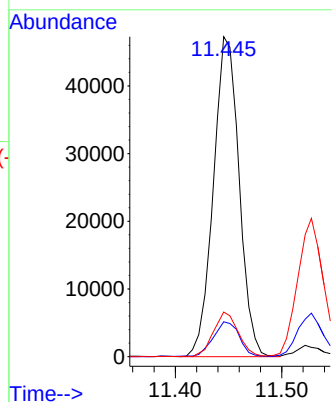
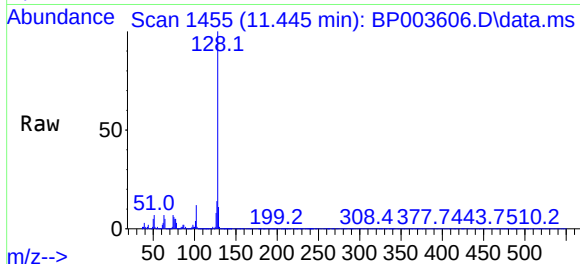




#31
Naphthalene
Concen: 5.04 ng
RT: 11.445 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

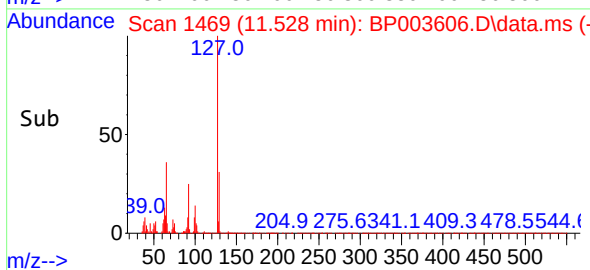
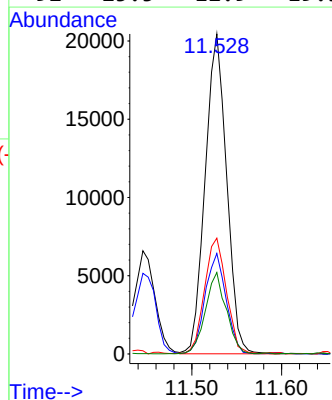
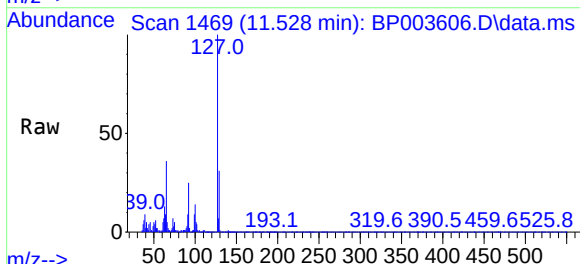
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

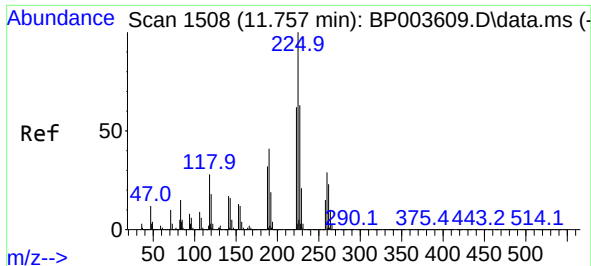
Tgt Ion:	128	Resp:	79266
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	14.0	10.6	15.8



#33
4-Chloroaniline
Concen: 4.99 ng
RT: 11.528 min Scan# 1469
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

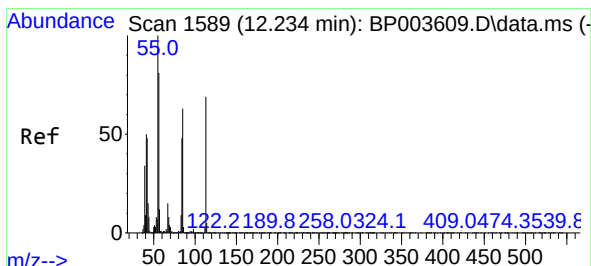
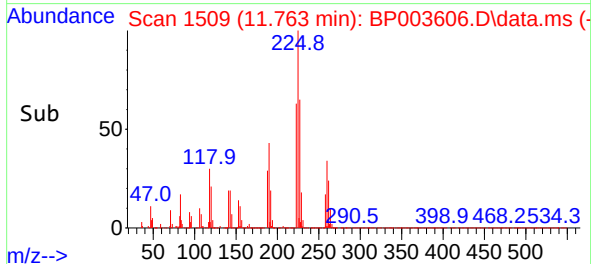
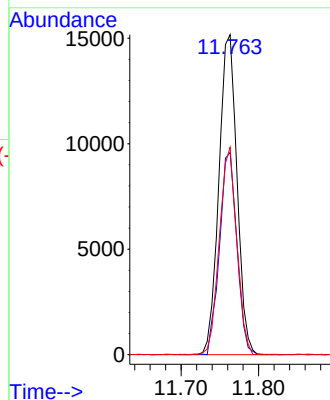
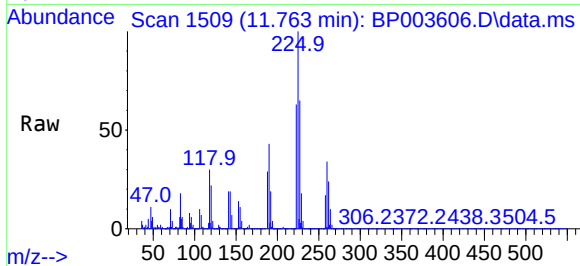




#34
Hexachlorobutadiene
Concen: 5.15 ng
RT: 11.763 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

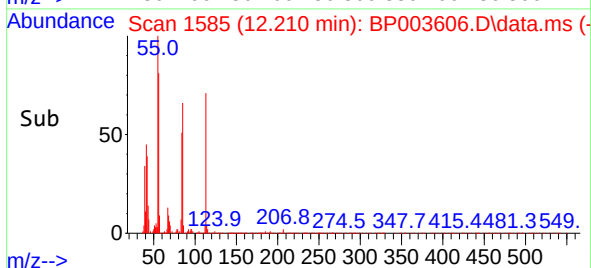
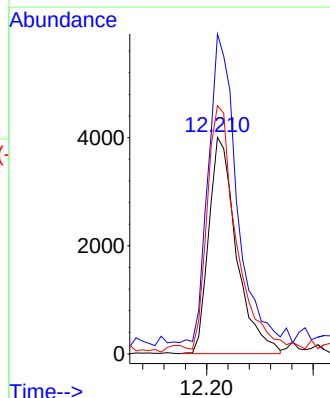
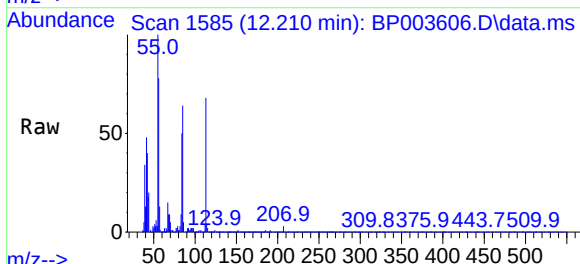
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

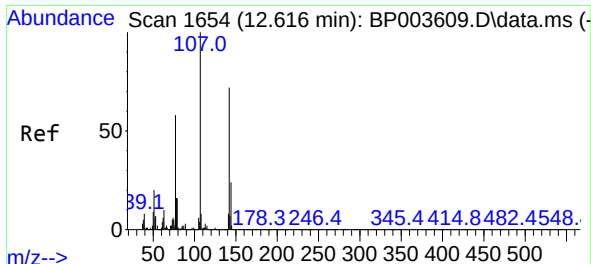
Tgt Ion:225 Resp: 24610
Ion Ratio Lower Upper
225 100
223 63.2 50.1 75.1
227 64.8 51.4 77.2



#35
Caprolactam
Concen: 4.68 ng
RT: 12.210 min Scan# 1585
Delta R.T. -0.024 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

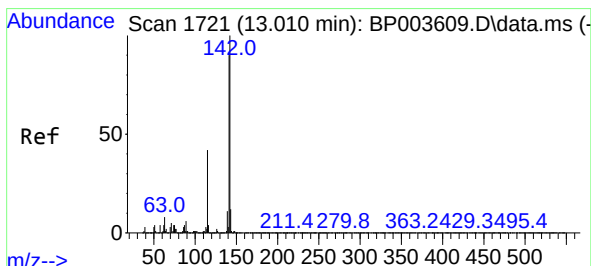
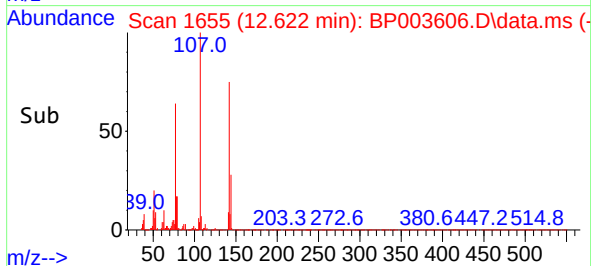
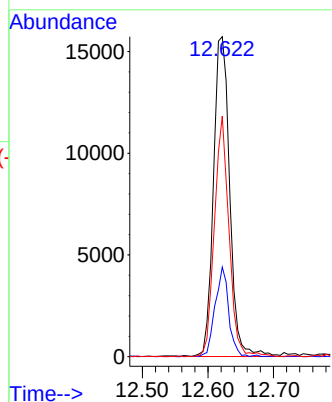
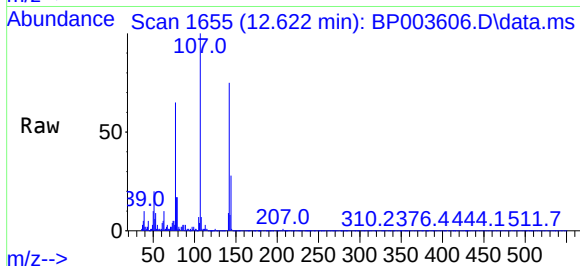




#36
4-Chloro-3-methylphenol
Concen: 4.88 ng
RT: 12.622 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

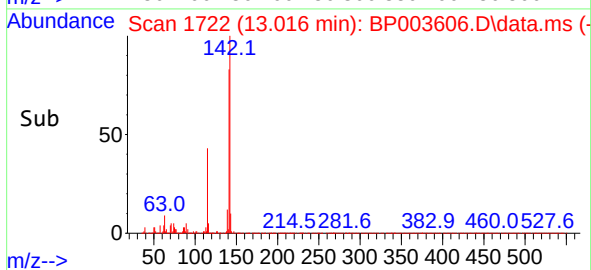
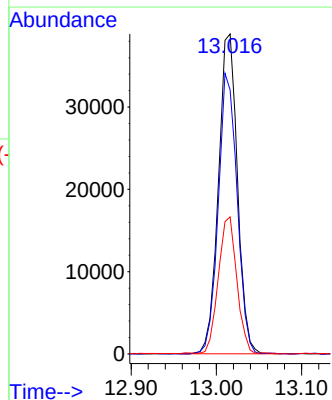
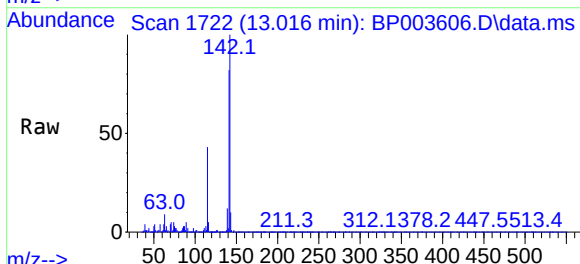
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

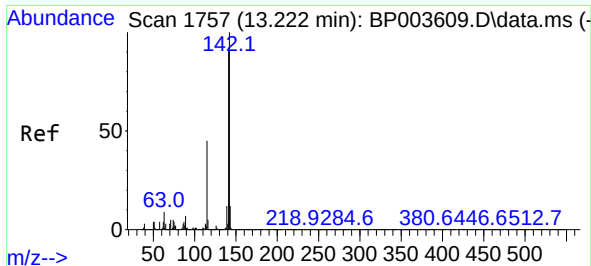
Tgt Ion:107 Resp: 27078
Ion Ratio Lower Upper
107 100
144 28.0 22.7 34.1
142 75.1 70.7 106.1



#37
2-Methylnaphthalene
Concen: 5.14 ng
RT: 13.016 min Scan# 1722
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

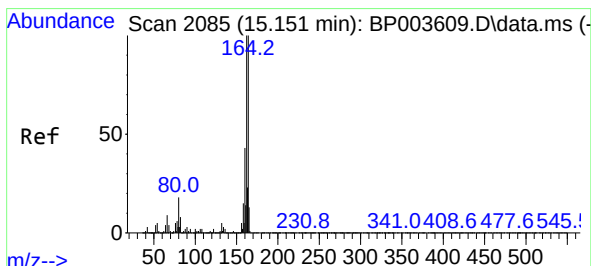
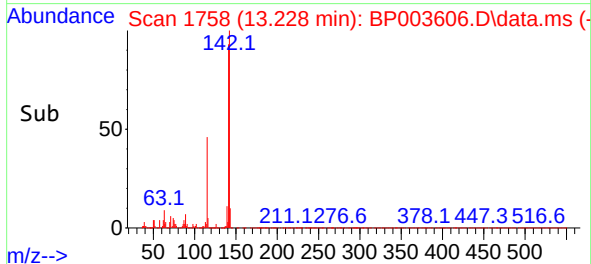
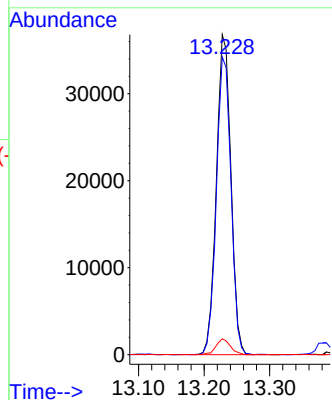
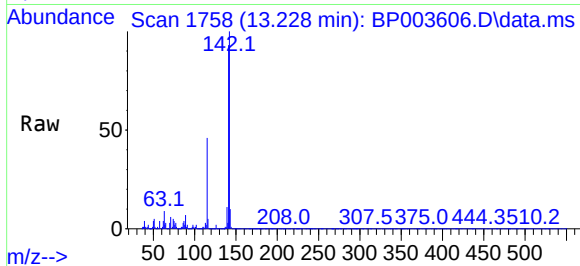




#38
1-Methylnaphthalene
Concen: 5.12 ng
RT: 13.228 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

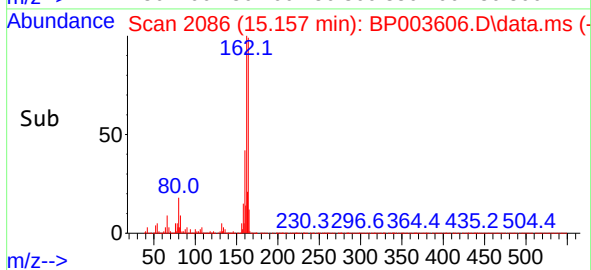
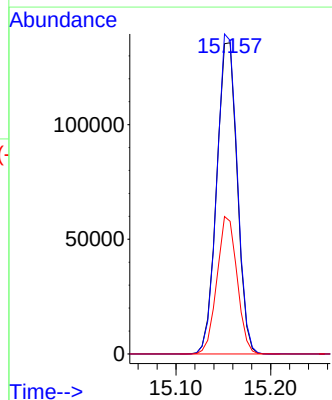
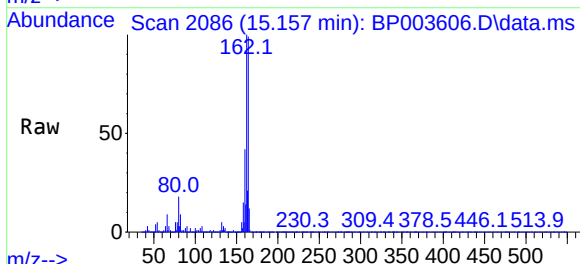
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

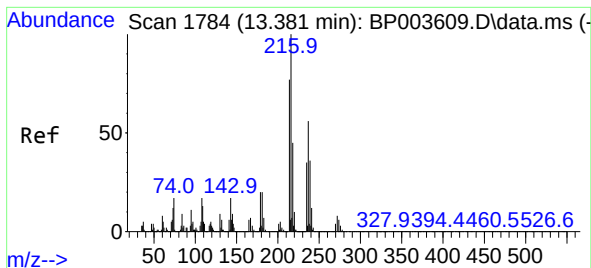
Tgt Ion:142 Resp: 56356
Ion Ratio Lower Upper
142 100
141 93.0 74.4 111.6
116 4.9 2.9 4.3#



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

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

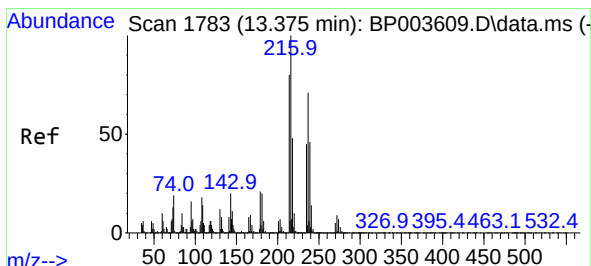
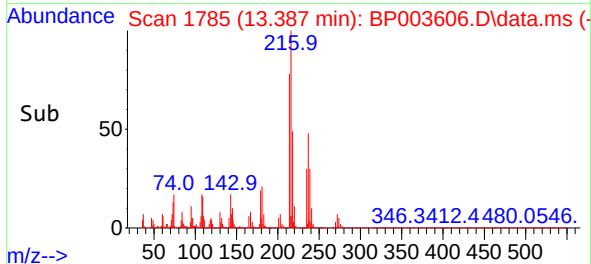
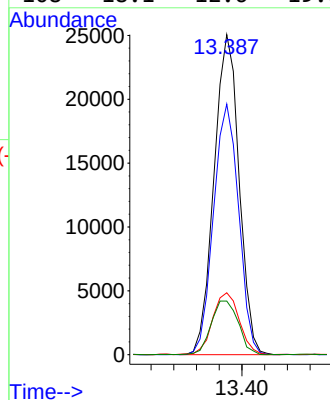
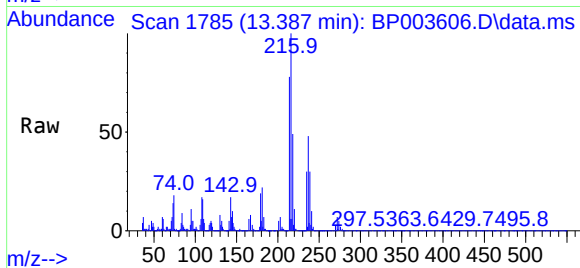




#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.94 ng
RT: 13.387 min Scan# 1785
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

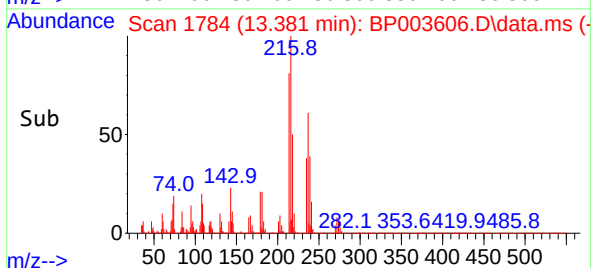
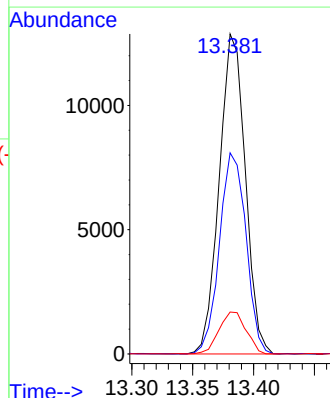
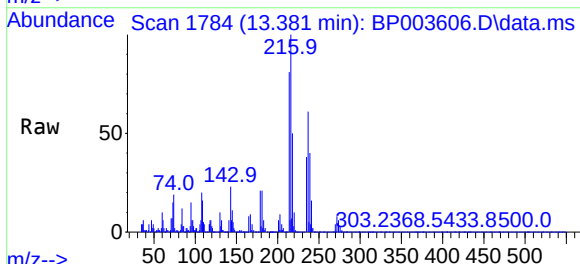
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

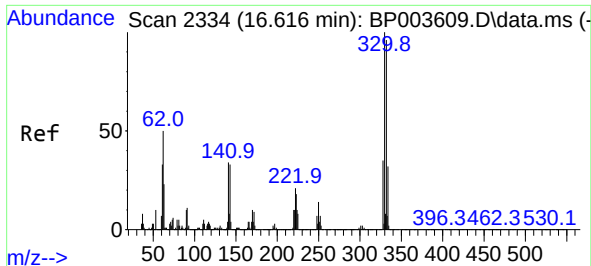
Tgt Ion:	216	Resp:	38417
Ion Ratio	Lower	Upper	
216	100		
214	78.5	63.0	94.6
179	20.6	16.9	25.3
108	18.1	12.6	19.0



#41
Hexachlorocyclopentadiene
Concen: 4.42 ng
RT: 13.381 min Scan# 1784
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

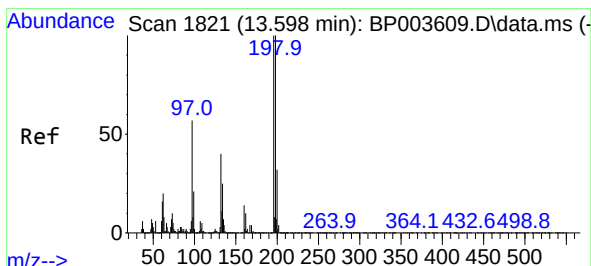
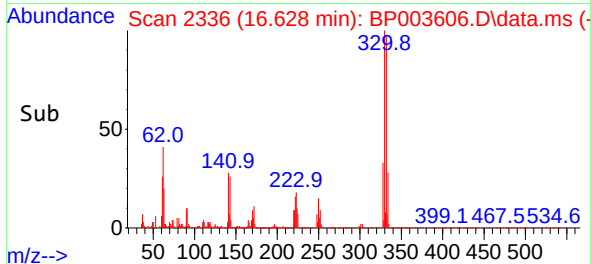
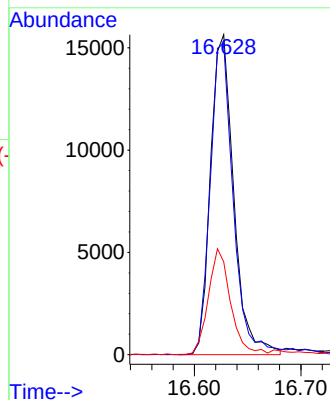
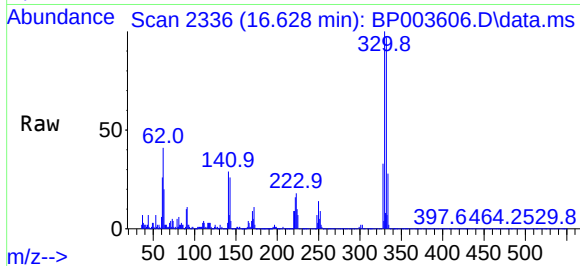




#42
2,4,6-Tribromophenol
Concen: 8.68 ng
RT: 16.628 min Scan# 2336
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

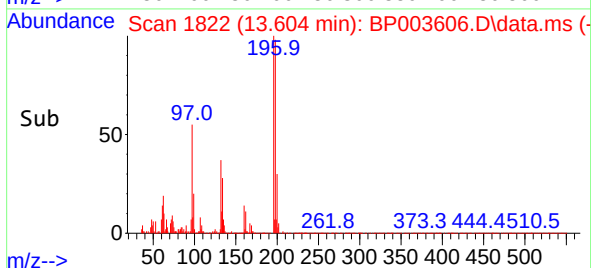
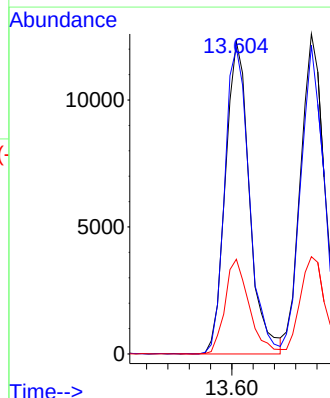
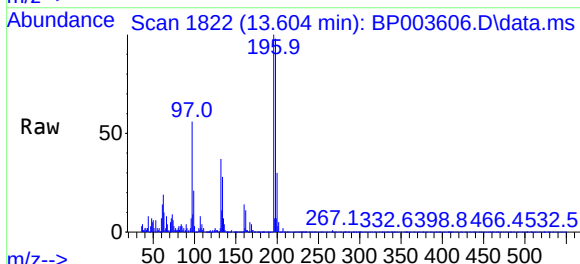
Instrument :
BNA_P
ClientSampleId :
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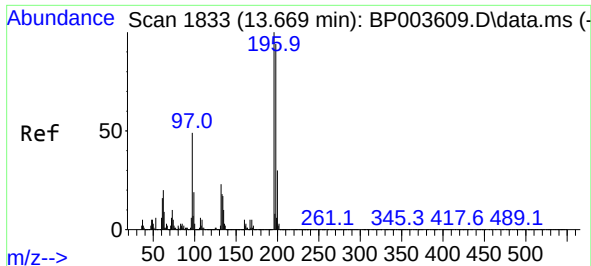
Tgt Ion:330 Resp: 23724
Ion Ratio Lower Upper
330 100
332 96.5 77.1 115.7
141 31.8 23.4 35.2



#43
2,4,6-Trichlorophenol
Concen: 4.48 ng
RT: 13.604 min Scan# 1822
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

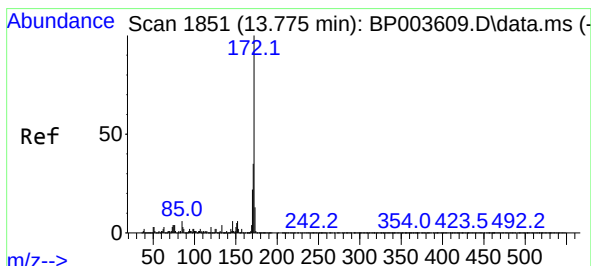
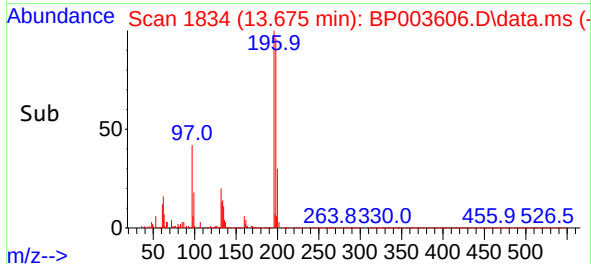
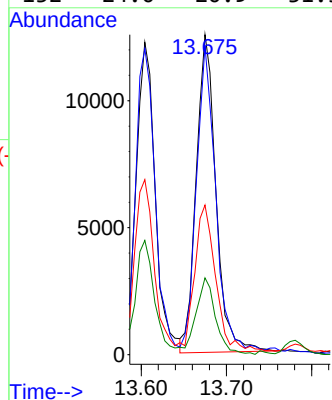
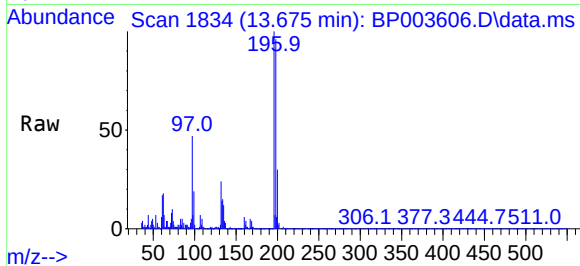




#44
2,4,5-Trichlorophenol
Concen: 4.45 ng
RT: 13.675 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

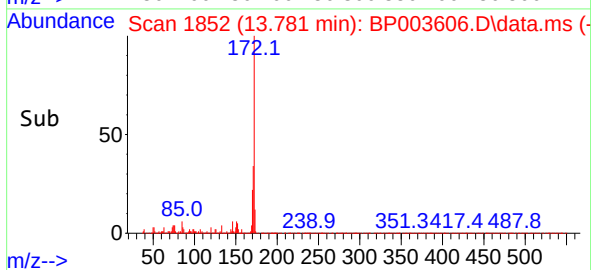
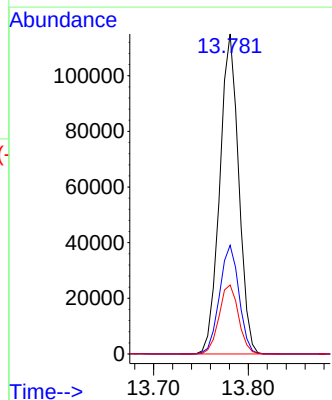
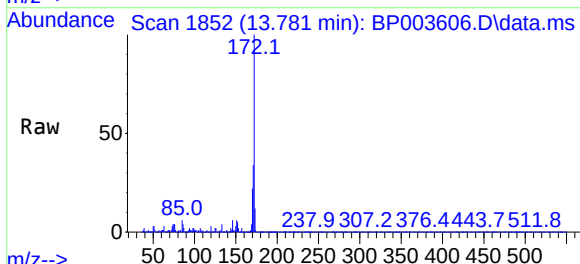
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

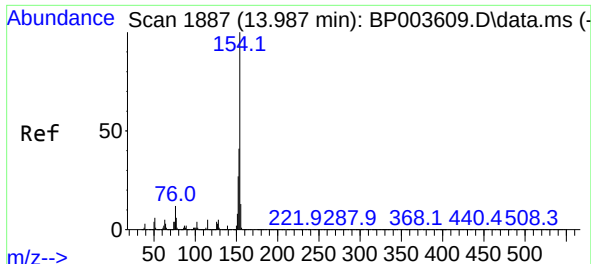
Tgt Ion:196	Resp:	20160
Ion Ratio	Lower	Upper
196	100	
198	96.4	77.3 115.9
97	46.8	31.0 46.4#
132	24.0	20.9 31.3



#45
2-Fluorobiphenyl
Concen: 10.24 ng
RT: 13.781 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

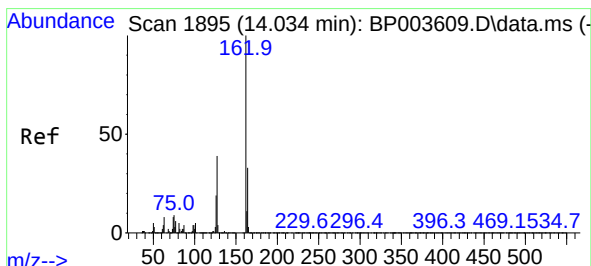
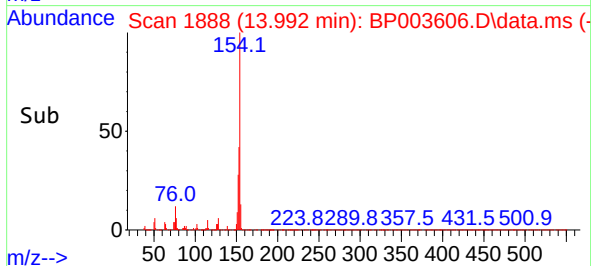
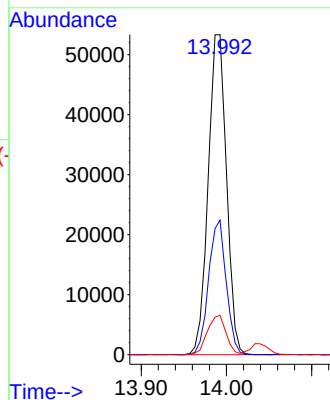
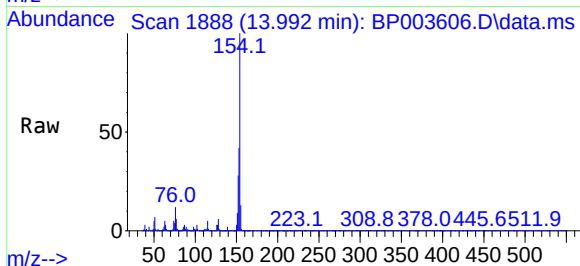




#46
1,1'-Biphenyl
Concen: 5.03 ng
RT: 13.992 min Scan# 1888
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

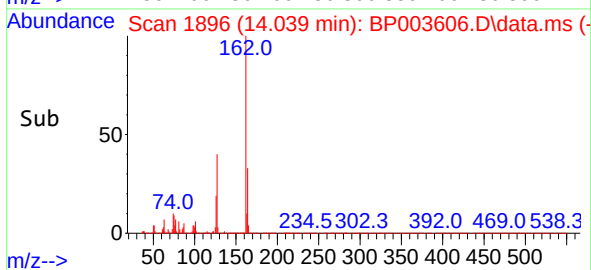
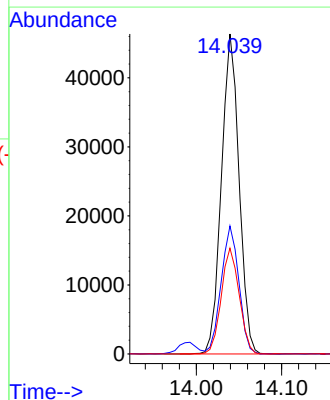
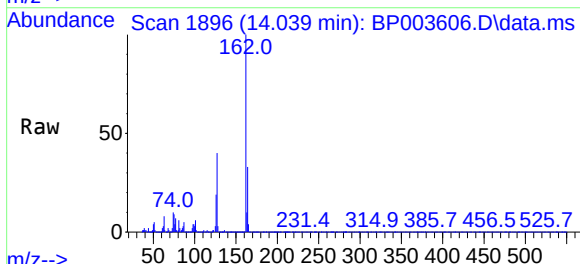
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

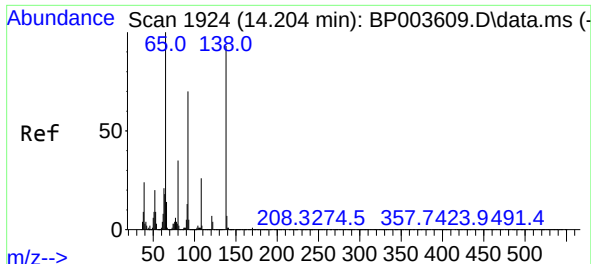
Tgt Ion:154 Resp: 79577
Ion Ratio Lower Upper
154 100
153 42.0 20.4 60.4
76 12.3 0.0 29.3



#47
2-Chloronaphthalene
Concen: 5.06 ng
RT: 14.039 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

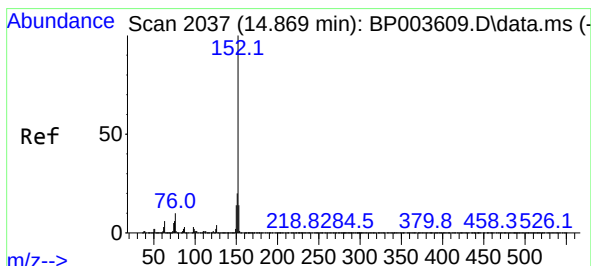
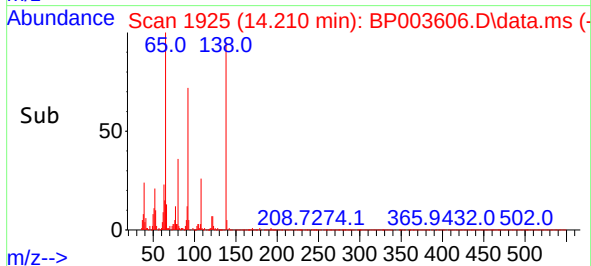
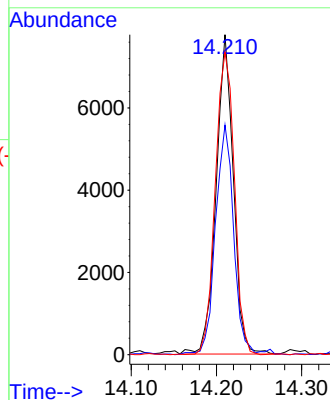
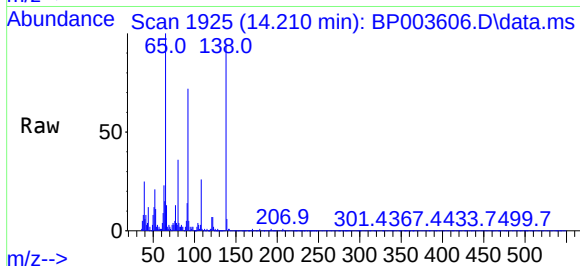




#48
2-Nitroaniline
Concen: 3.33 ng
RT: 14.210 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

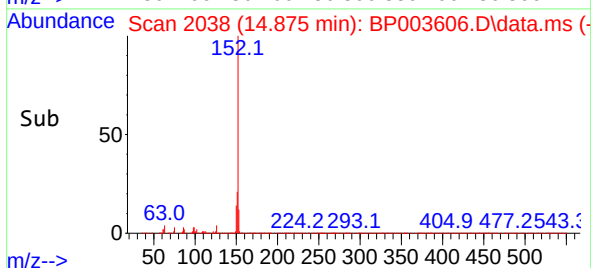
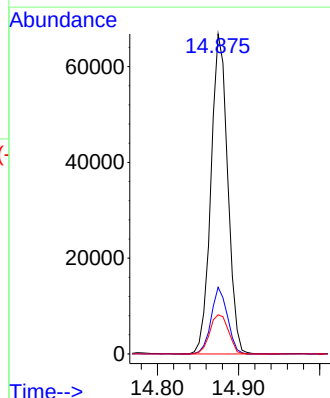
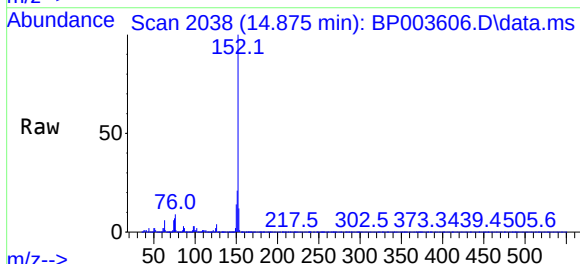
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

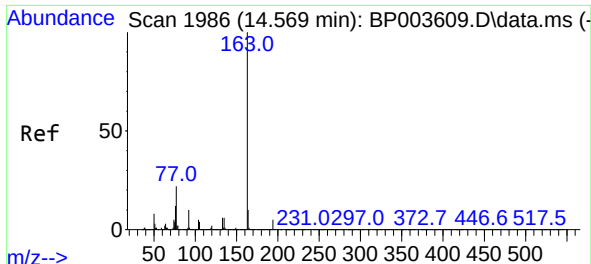
Tgt Ion: 65 Resp: 10917
Ion Ratio Lower Upper
65 100
92 71.8 70.6 106.0
138 94.5 133.6 200.4#



#49
Acenaphthylene
Concen: 4.98 ng
RT: 14.875 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

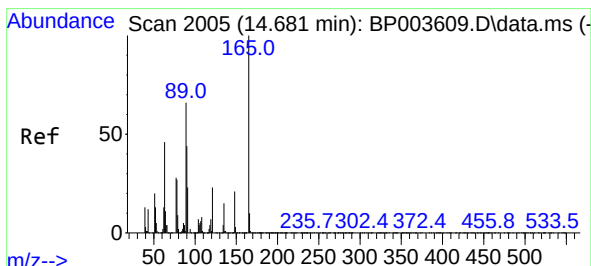
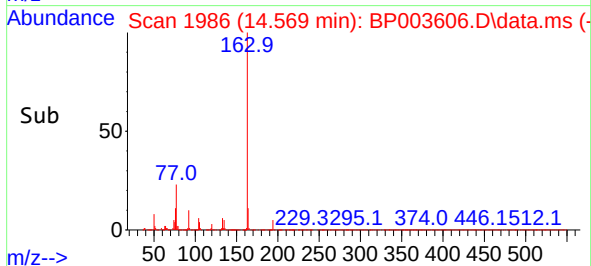
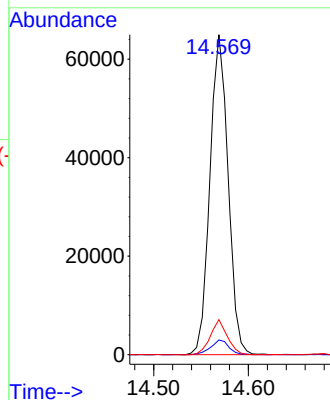
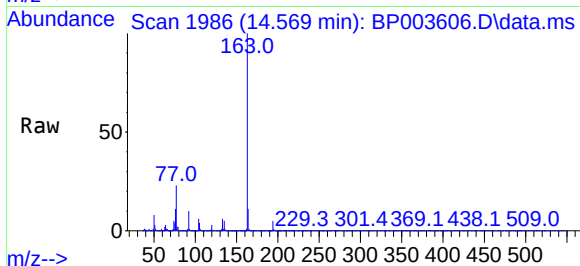




#50
Dimethylphthalate
Concen: 5.15 ng
RT: 14.569 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

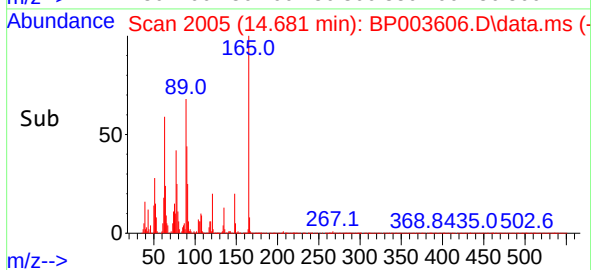
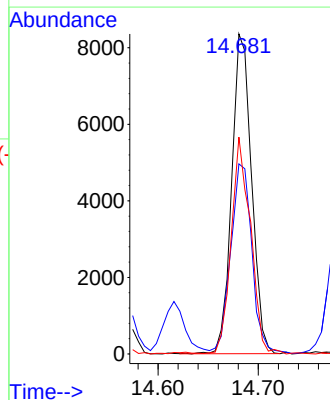
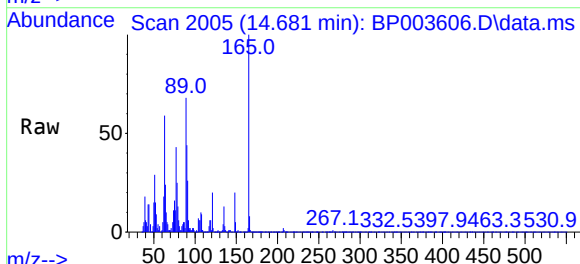
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

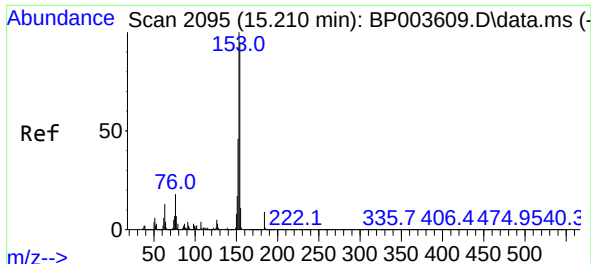
Tgt Ion:163 Resp: 86745
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 11.0 8.2 12.2



#51
2,6-Dinitrotoluene
Concen: 3.78 ng
RT: 14.681 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

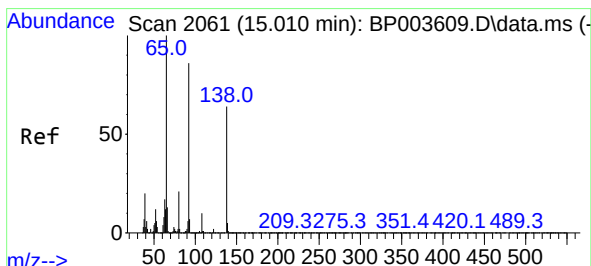
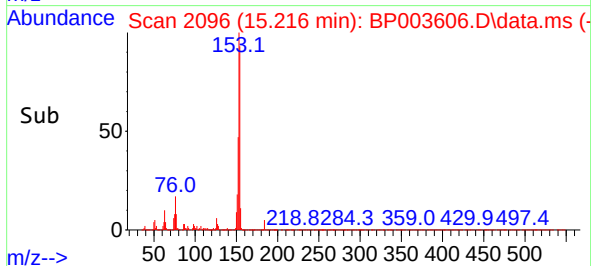
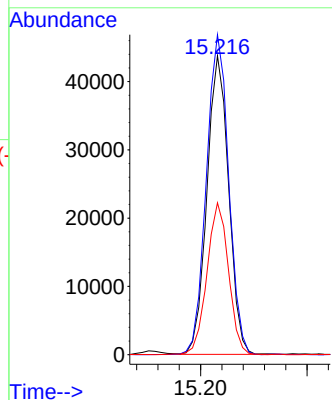
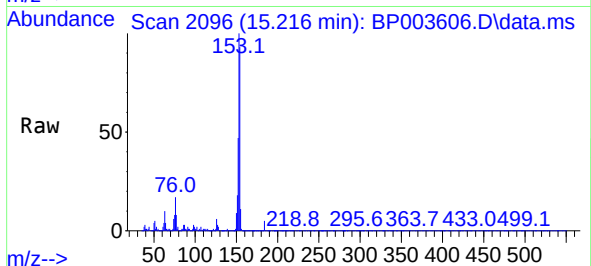




#52
Acenaphthene
Concen: 4.94 ng
RT: 15.216 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

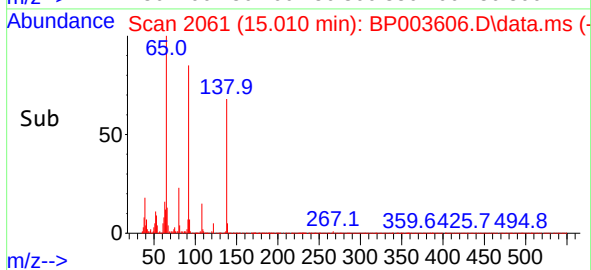
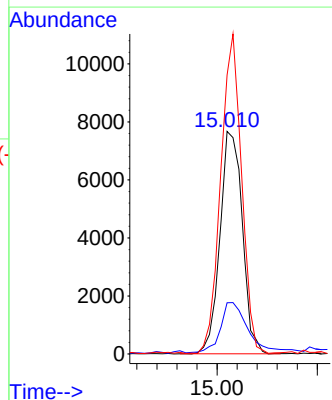
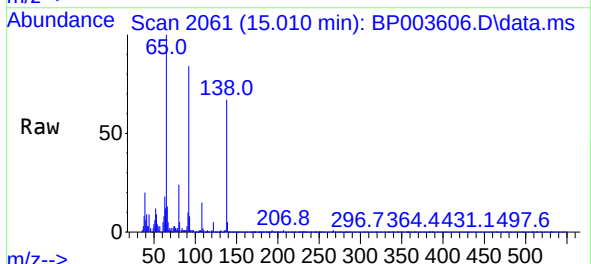
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

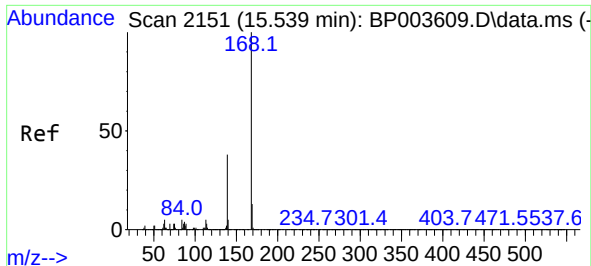
Tgt Ion:154 Resp: 61820
Ion Ratio Lower Upper
154 100
153 107.1 91.0 136.6
152 50.8 43.0 64.6



#53
3-Nitroaniline
Concen: 3.88 ng
RT: 15.010 min Scan# 2061
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

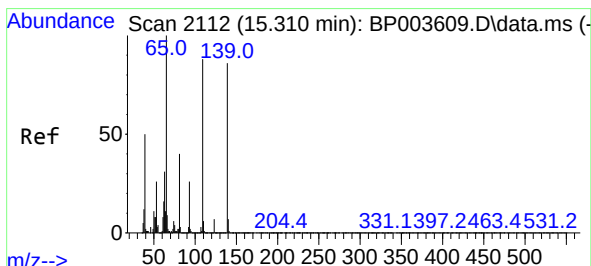
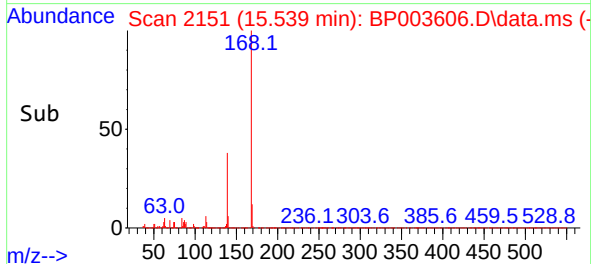
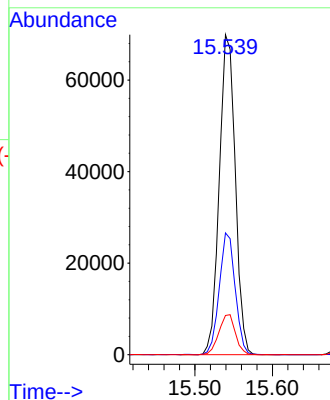
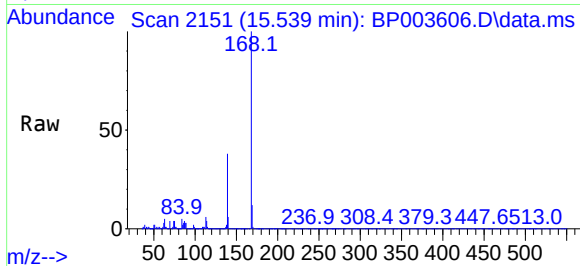




#55
Dibenzenofuran
Concen: 5.16 ng
RT: 15.539 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

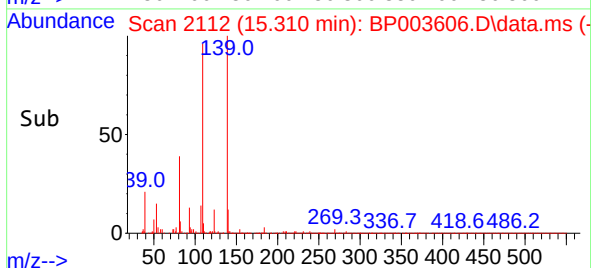
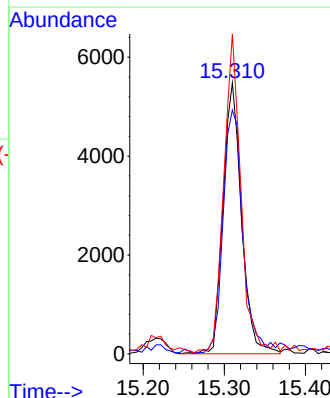
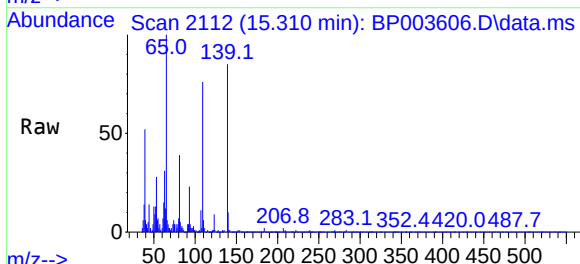
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

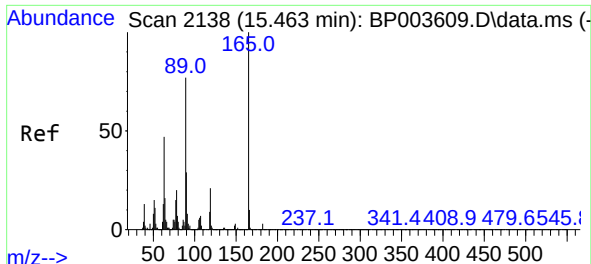
Tgt Ion:	168	Resp:	100307
Ion Ratio	Lower	Upper	
168	100		
139	38.0	29.1	43.7
169	12.2	10.4	15.6



#56
4-Nitrophenol
Concen: 3.94 ng
RT: 15.310 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

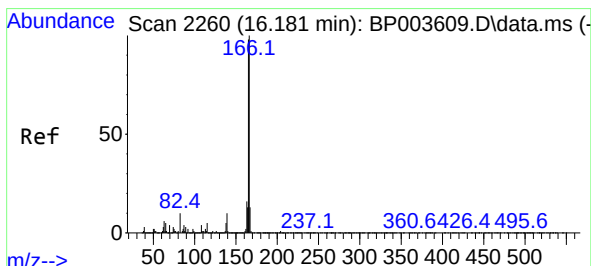
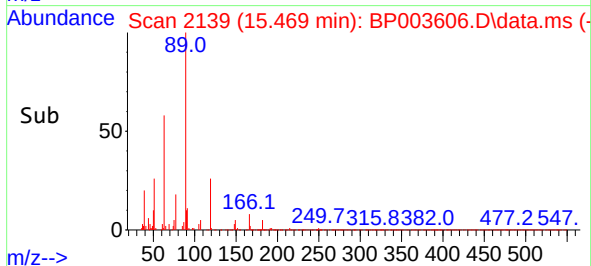
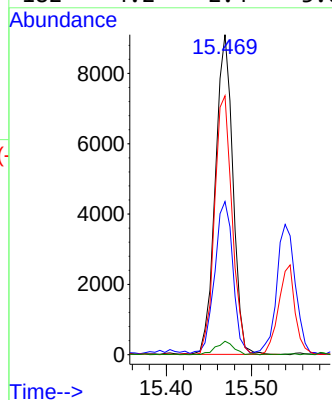
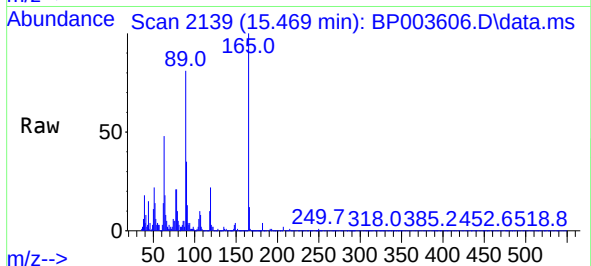




#57
2,4-Dinitrotoluene
Concen: 3.33 ng
RT: 15.469 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

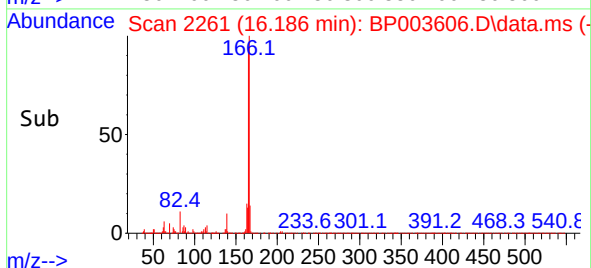
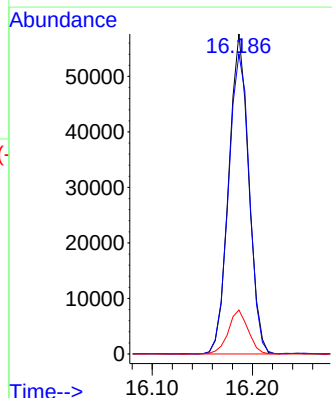
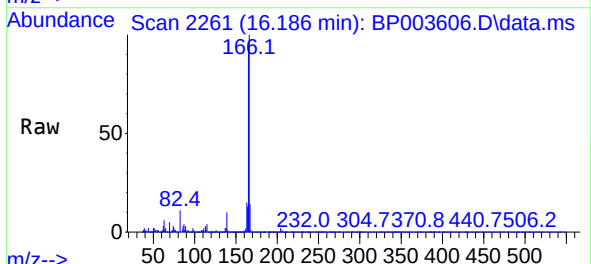
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

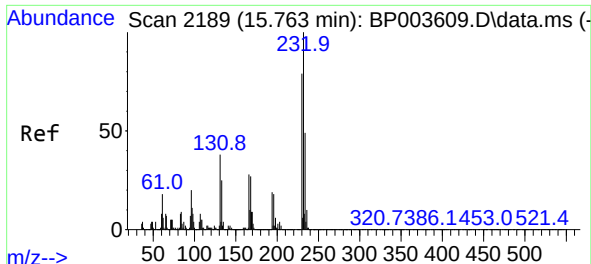
Tgt Ion:165 Resp: 13037
Ion Ratio Lower Upper
165 100
63 47.9 20.6 31.0#
89 80.9 42.6 63.8#
182 4.2 2.4 3.6#



#58
Fluorene
Concen: 5.07 ng
RT: 16.186 min Scan# 2261
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

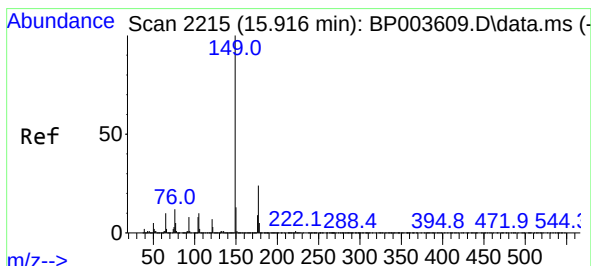
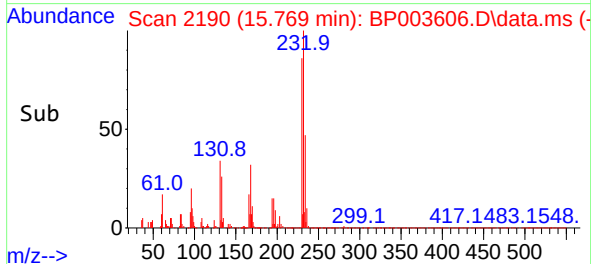
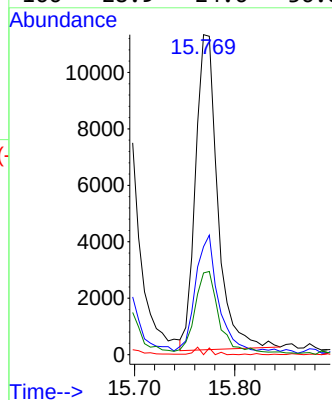
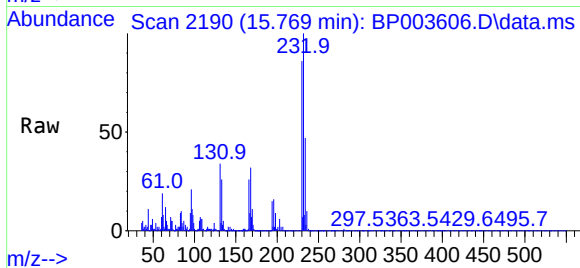




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.13 ng
RT: 15.769 min Scan# 2190
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

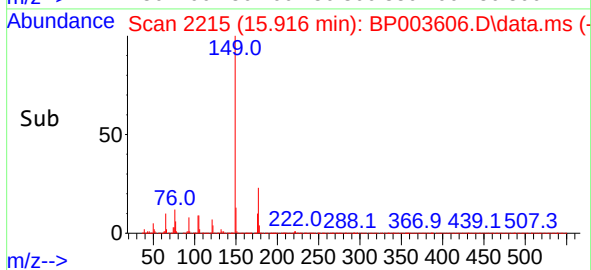
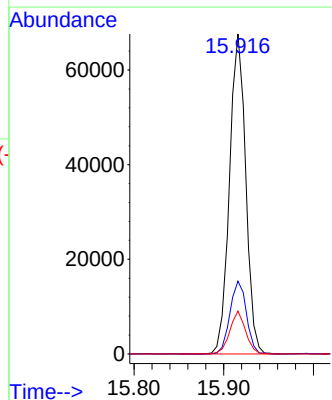
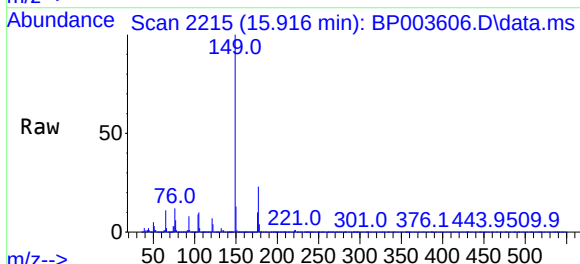
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

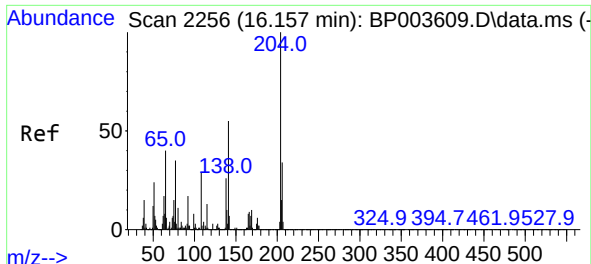
Tgt Ion:232	Resp:	17203
Ion Ratio	Lower	Upper
232	100	
131	37.6	34.1 51.1
130	1.4	1.8 2.8#
166	28.9	24.6 36.8



#60
Diethylphthalate
Concen: 5.13 ng
RT: 15.916 min Scan# 2215
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

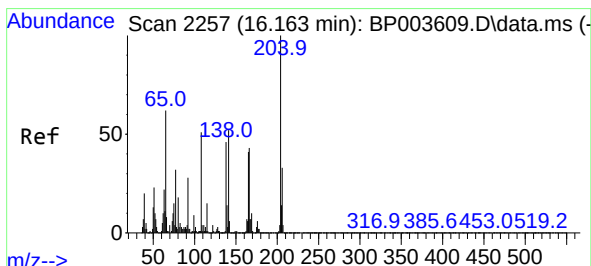
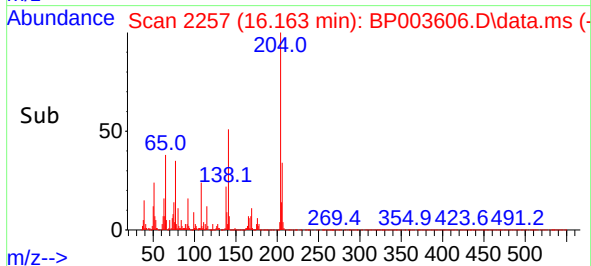
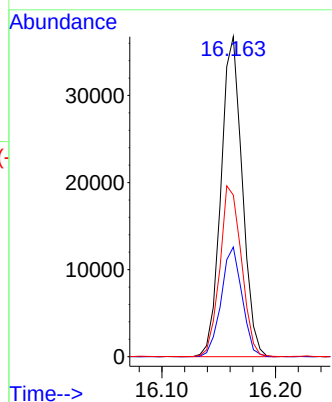
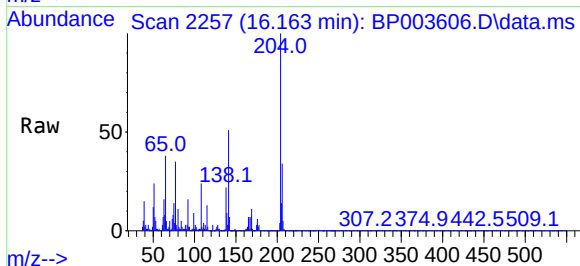




#61
4-Chlorophenyl-phenylether
Concen: 5.13 ng
RT: 16.163 min Scan# 2257
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

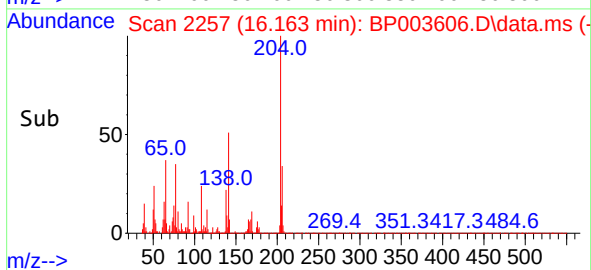
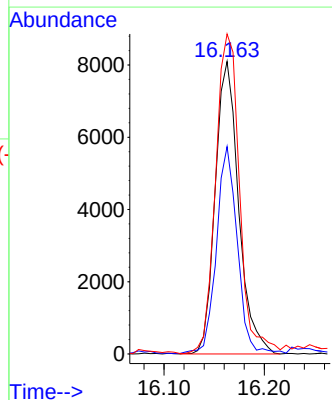
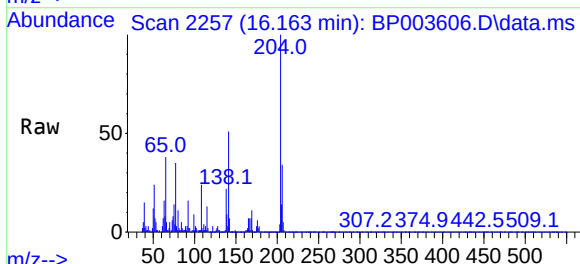
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

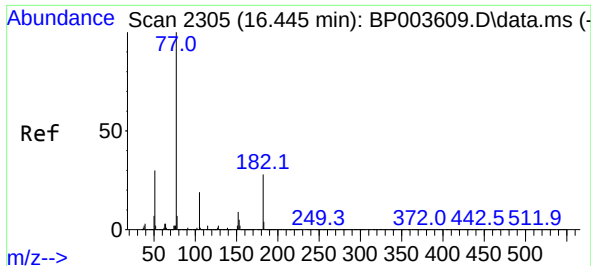
Tgt Ion:204 Resp: 47783
Ion Ratio Lower Upper
204 100
206 34.2 25.9 38.9
141 50.5 46.5 69.7



#62
4-Nitroaniline
Concen: 3.87 ng
RT: 16.163 min Scan# 2257
Delta R.T. -0.000 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

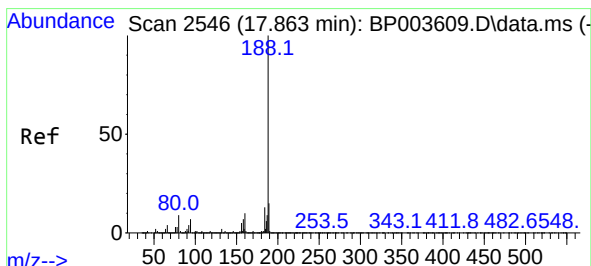
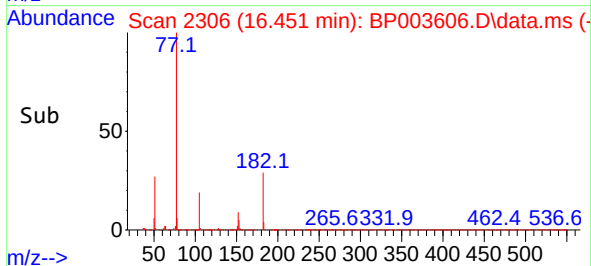
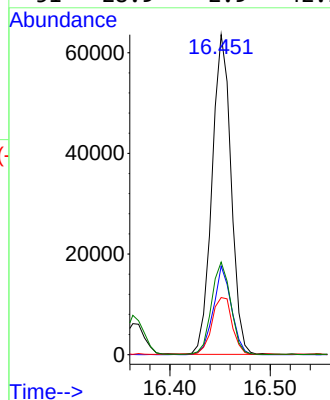
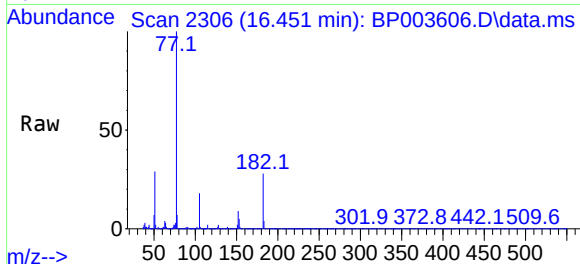




#63
Azobenzene
Concen: 5.27 ng
RT: 16.451 min Scan# 2306
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

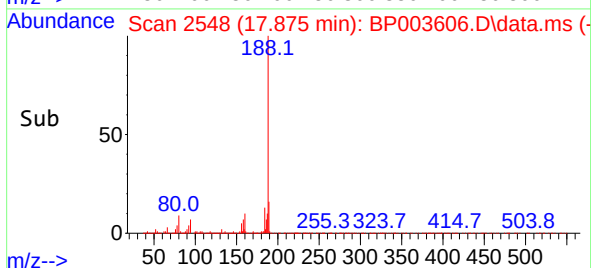
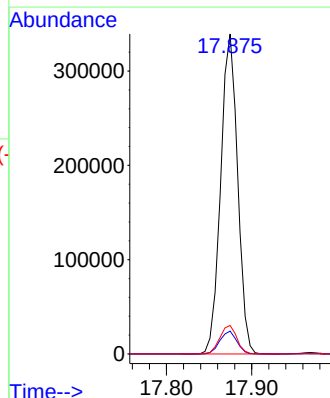
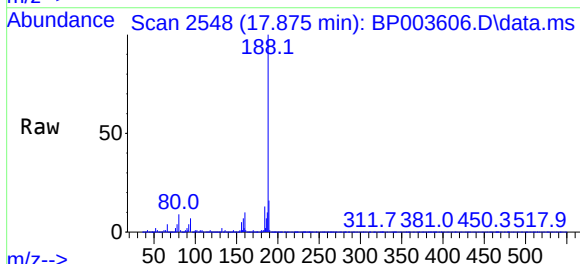
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

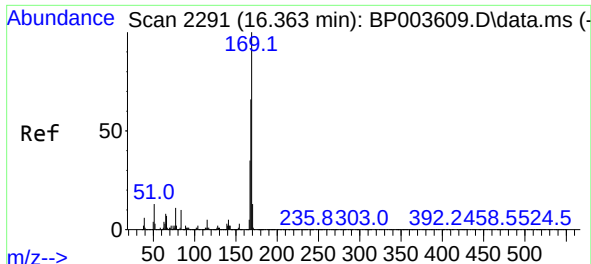
Tgt Ion: 77	Resp: 83902
Ion Ratio	Lower Upper
77 100	
182 27.7	16.9 56.9
105 17.9	5.6 45.6
51 28.9	2.9 42.9



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

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



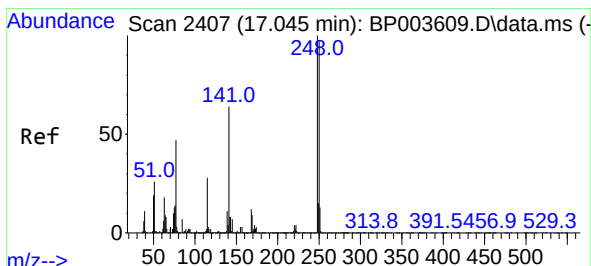
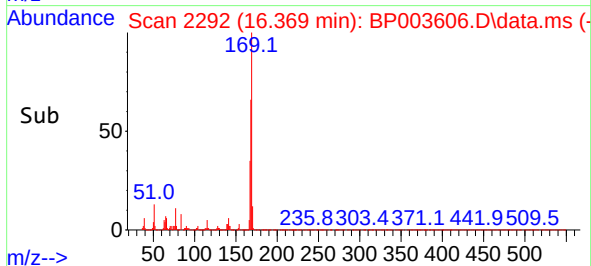
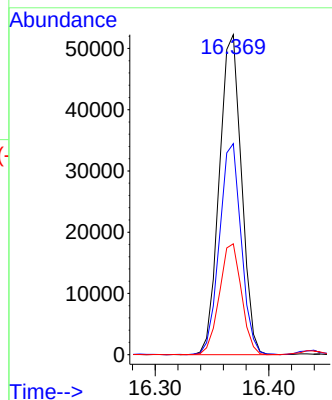
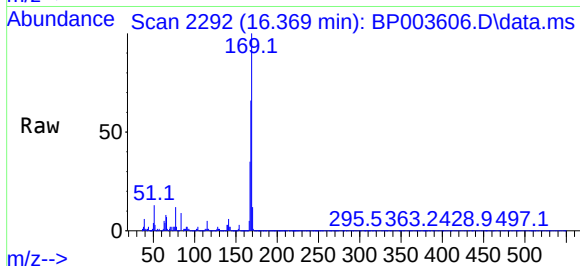


#66
n-Nitrosodiphenylamine
Concen: 5.08 ng
RT: 16.369 min Scan# 2292
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:169 Resp: 70958

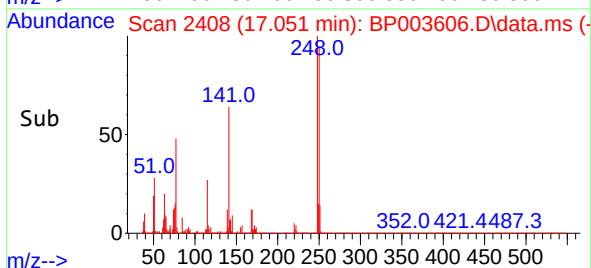
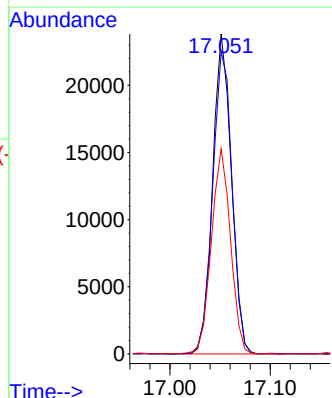
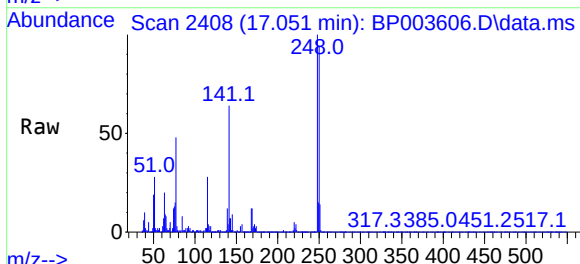
Ion	Ratio	Lower	Upper
169	100		
168	65.9	53.8	80.6
167	34.6	28.9	43.3

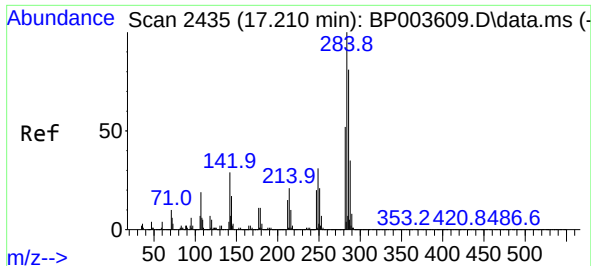


#67
4-Bromophenyl-phenylether
Concen: 5.02 ng
RT: 17.051 min Scan# 2408
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:248 Resp: 30847

Ion	Ratio	Lower	Upper
248	100		
250	94.5	76.7	115.1
141	64.1	53.0	79.6

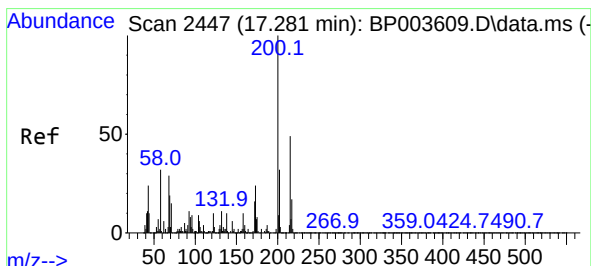
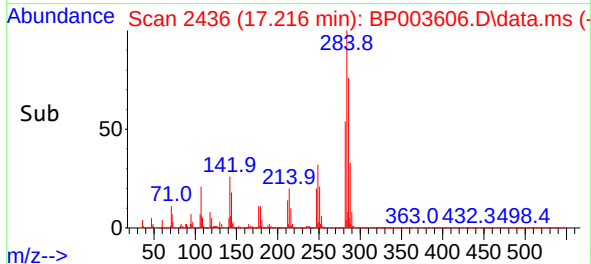
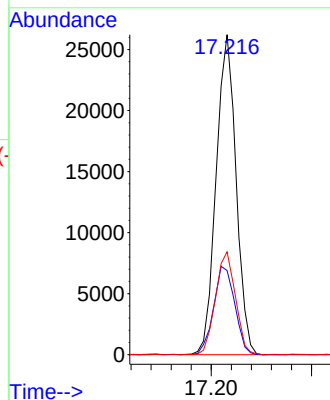
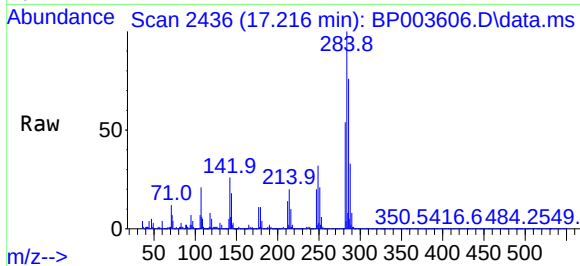




#68
Hexachlorobenzene
Concen: 5.16 ng
RT: 17.216 min Scan# 2436
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

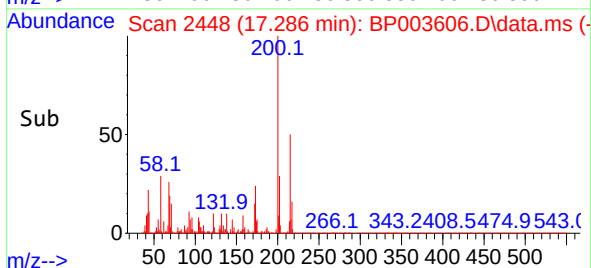
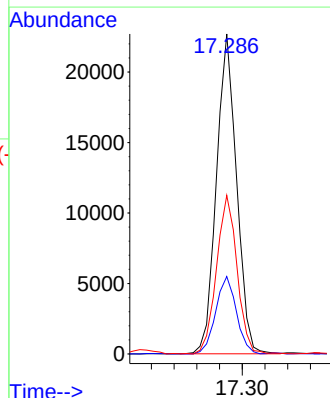
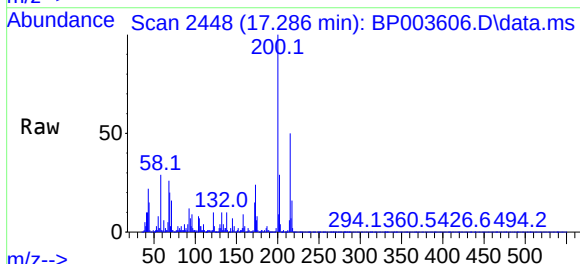
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

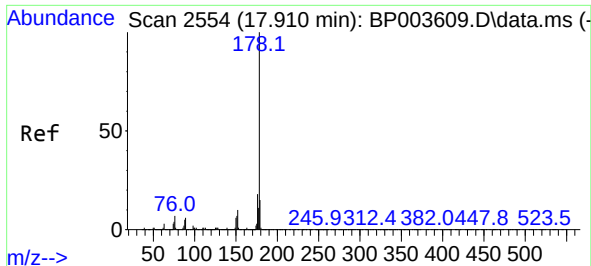
Tgt Ion:284	Resp:	36172
Ion Ratio	Lower	Upper
284	100	
142	26.3	24.2 36.4
249	32.2	23.8 35.8



#69
Atrazine
Concen: 5.14 ng
RT: 17.286 min Scan# 2448
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

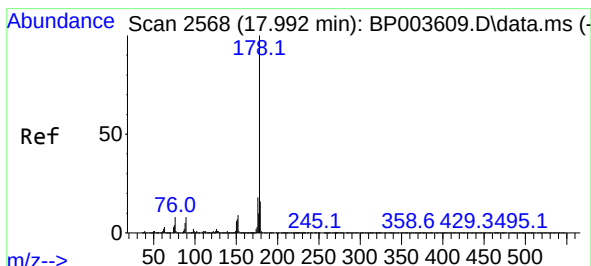
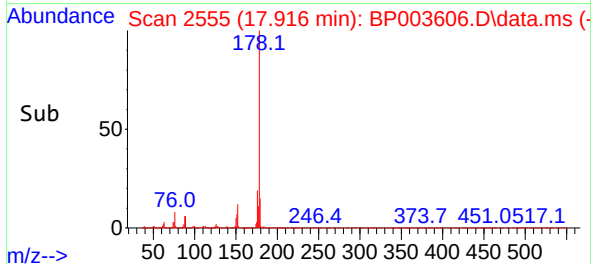
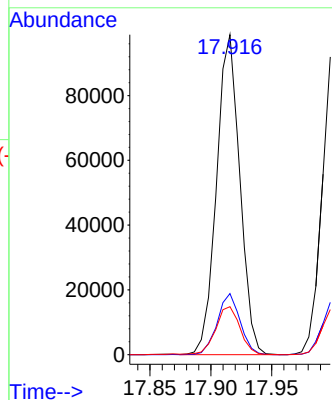
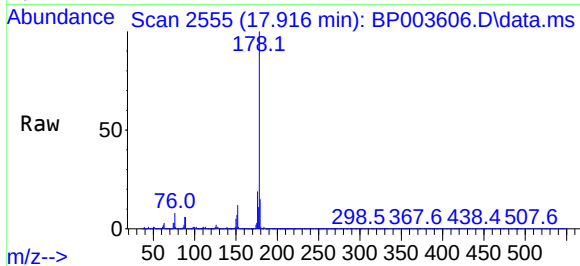




#71
Phenanthrene
Concen: 5.06 ng
RT: 17.916 min Scan# 2555
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

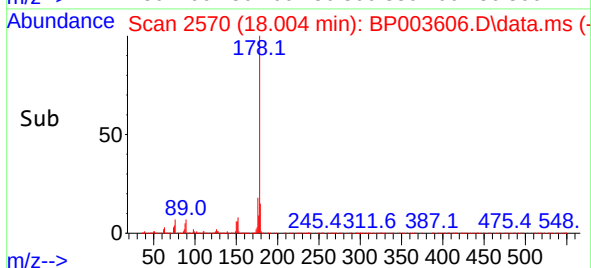
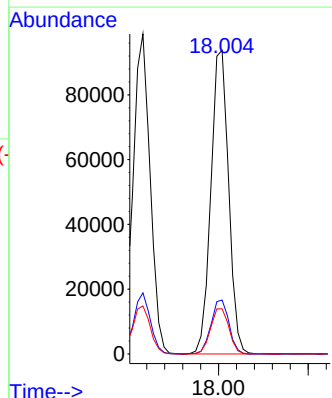
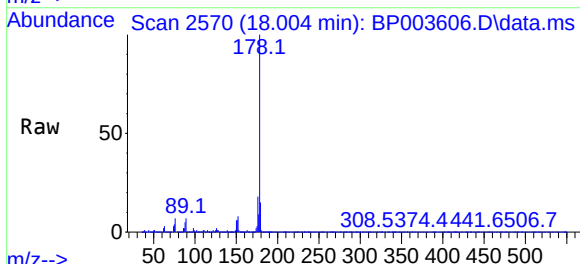
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

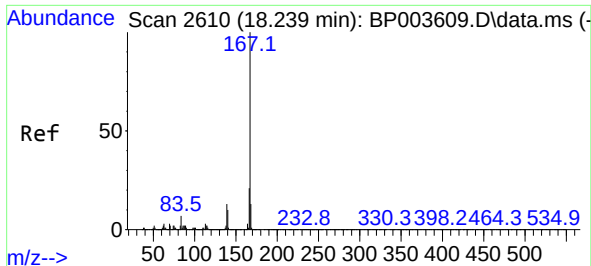
Tgt Ion:178 Resp: 131509
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.0 12.5 18.7



#72
Anthracene
Concen: 5.07 ng
RT: 18.004 min Scan# 2570
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

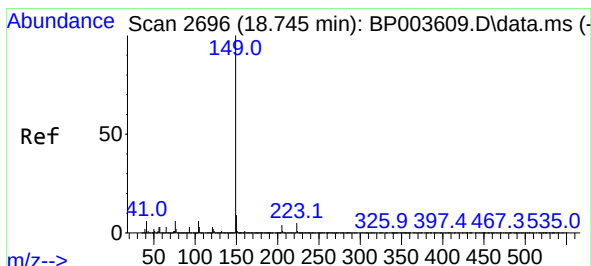
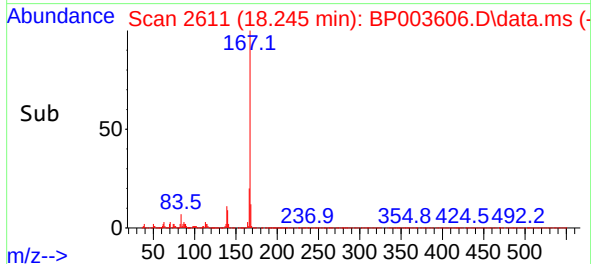
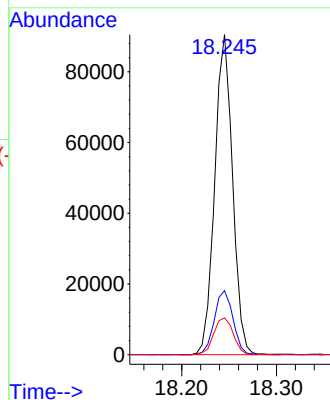
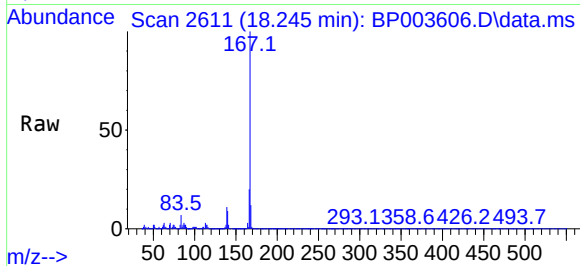




#73
Carbazole
Concen: 5.16 ng
RT: 18.245 min Scan# 2611
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

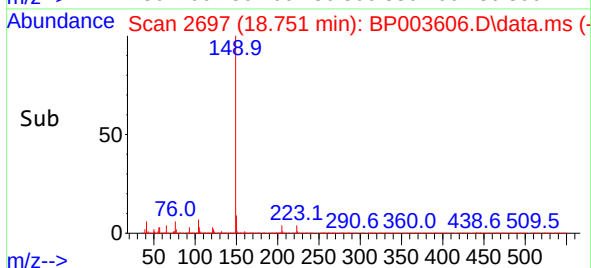
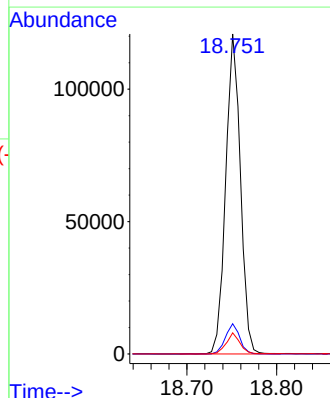
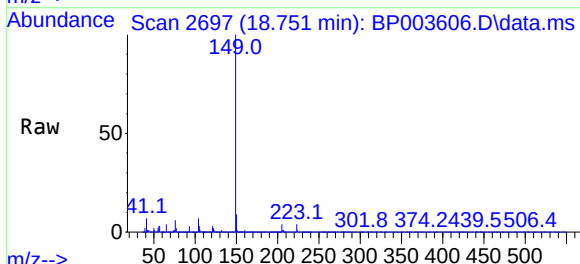
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

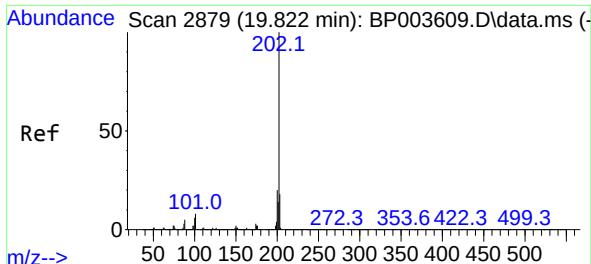
Tgt Ion:167 Resp: 118236
Ion Ratio Lower Upper
167 100
166 20.0 17.6 26.4
139 11.5 10.2 15.4



#74
Di-n-butylphthalate
Concen: 4.93 ng
RT: 18.751 min Scan# 2697
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

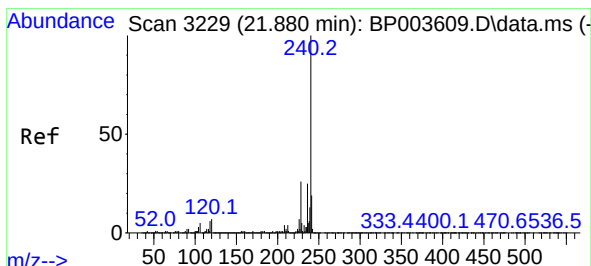
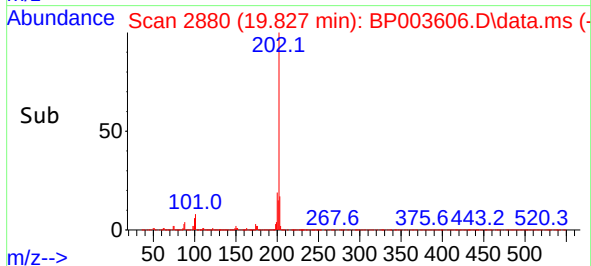
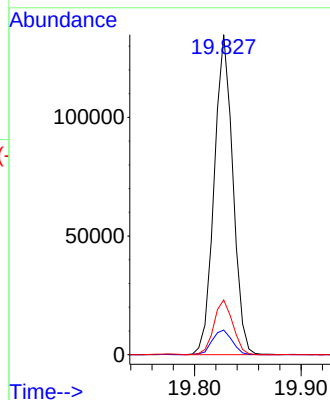
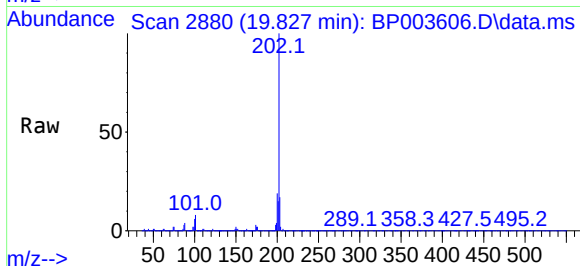




#75
Fluoranthene
Concen: 5.09 ng
RT: 19.827 min Scan# 2880
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

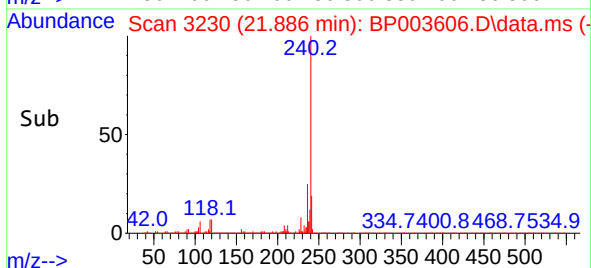
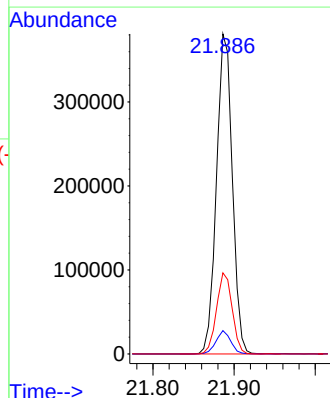
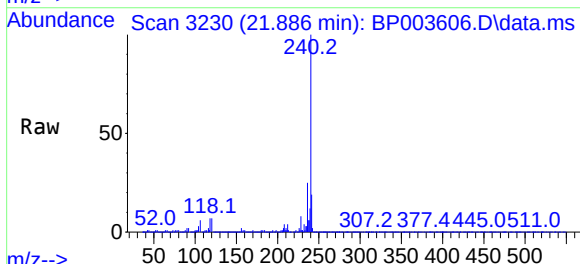
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

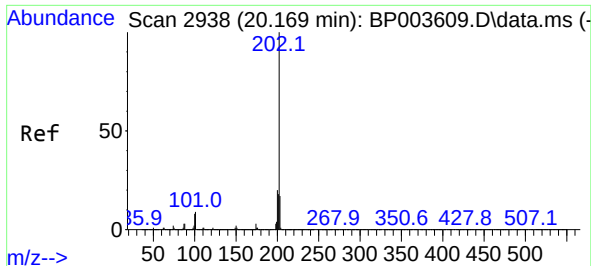
Tgt Ion:	202	Resp:	163727
Ion	Ratio	Lower	Upper
202	100		
101	7.7	0.0	29.4
203	17.1	0.0	37.8



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

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

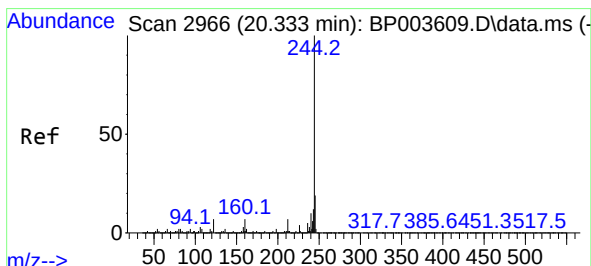
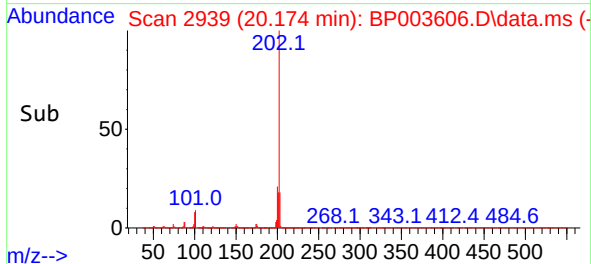
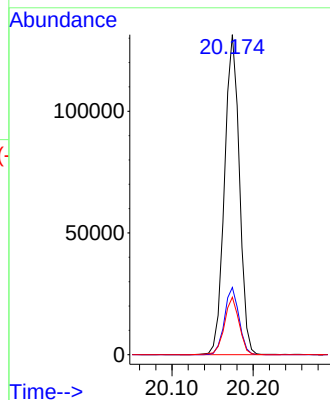
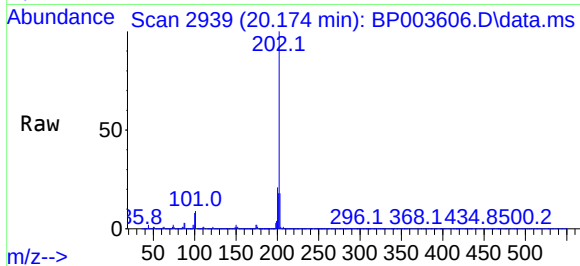




#78
Pyrene
Concen: 4.88 ng
RT: 20.174 min Scan# 2939
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

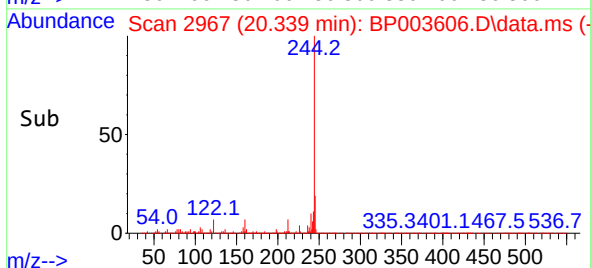
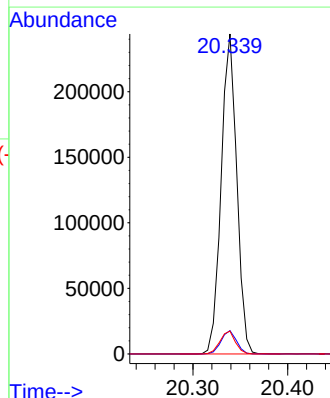
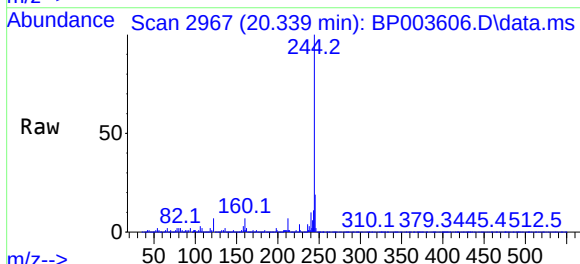
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

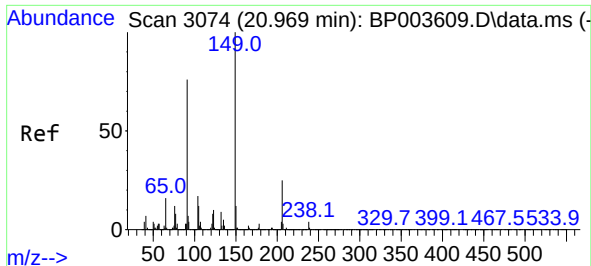
Tgt Ion:	202	Resp:	167796
Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.1	25.7
203	18.0	14.2	21.2



#79
Terphenyl-d14
Concen: 9.77 ng
RT: 20.339 min Scan# 2967
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

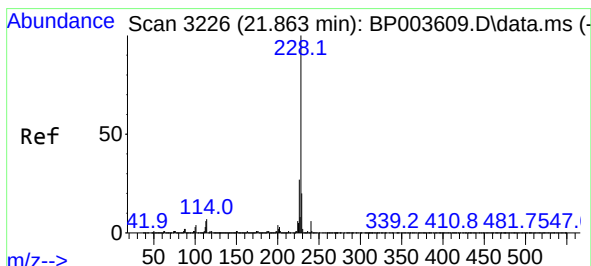
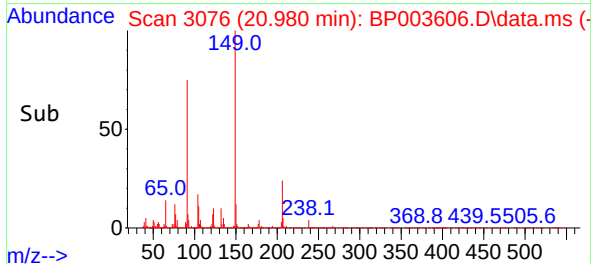
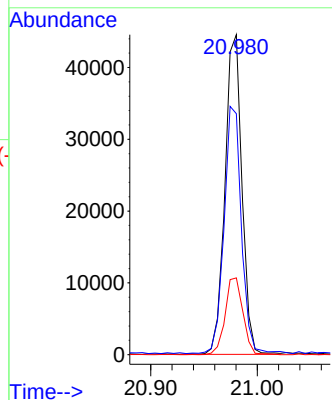
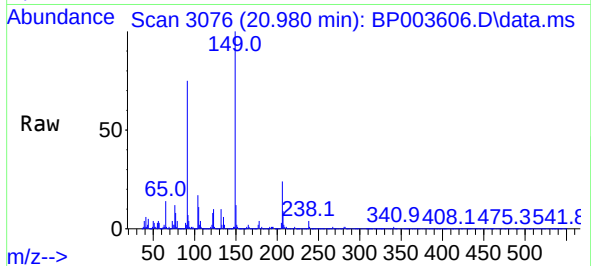




#80
Butylbenzylphthalate
Concen: 4.10 ng
RT: 20.980 min Scan# 3076
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

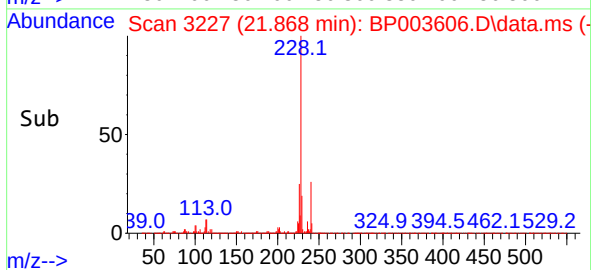
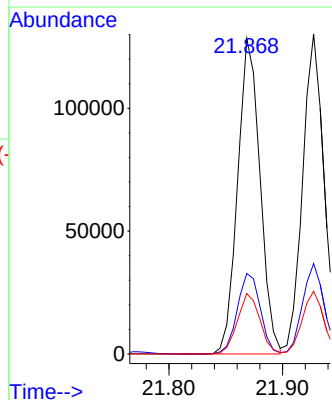
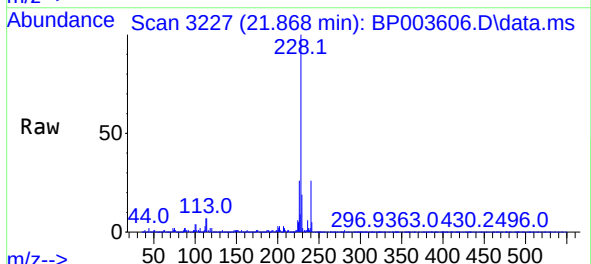
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

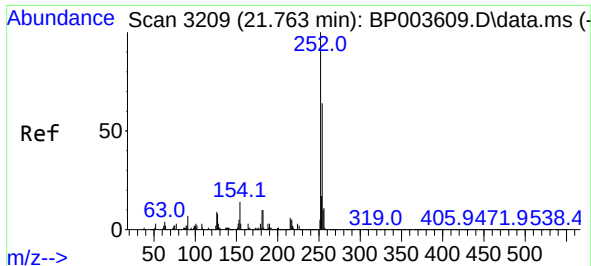
Tgt Ion:149 Resp: 49278
Ion Ratio Lower Upper
149 100
91 75.3 45.4 68.0#
206 24.0 17.1 25.7



#81
Benzo(a)anthracene
Concen: 5.06 ng
RT: 21.868 min Scan# 3227
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:228 Resp: 176065
Ion Ratio Lower Upper
228 100
226 25.5 22.1 33.1
229 19.1 15.9 23.9

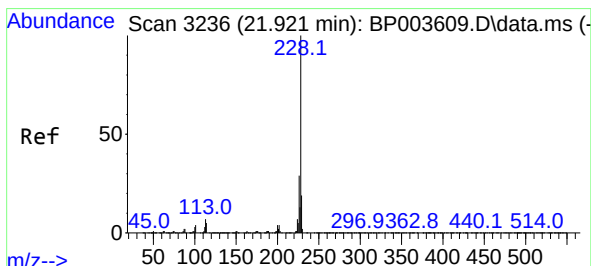
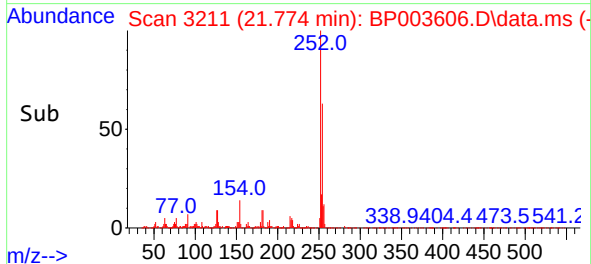
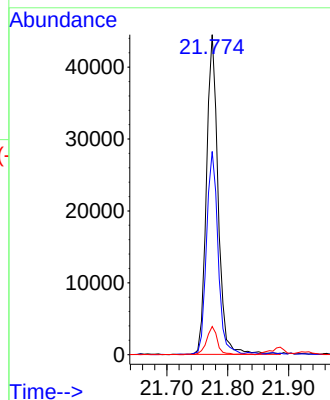
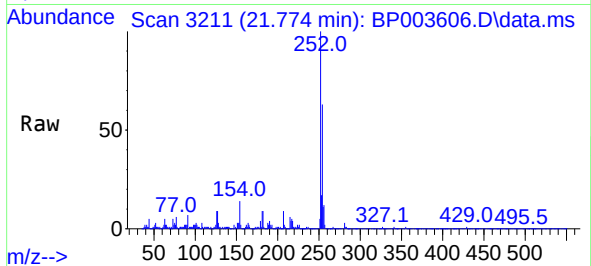




#82
3,3'-Dichlorobenzidine
Concen: 4.81 ng
RT: 21.774 min Scan# 3211
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

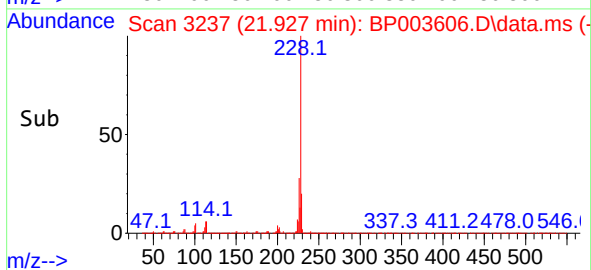
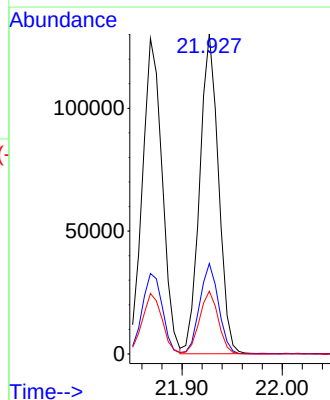
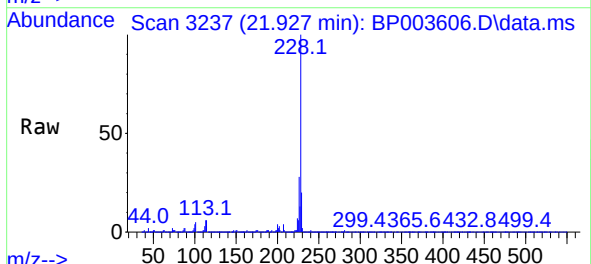
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

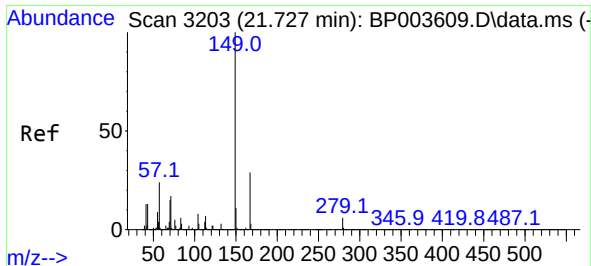
Tgt Ion:	252	Resp:	59208
Ion Ratio	Lower	Upper	
252	100		
254	63.5	51.0	76.4
126	8.8	7.9	11.9



#83
Chrysene
Concen: 5.15 ng
RT: 21.927 min Scan# 3237
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

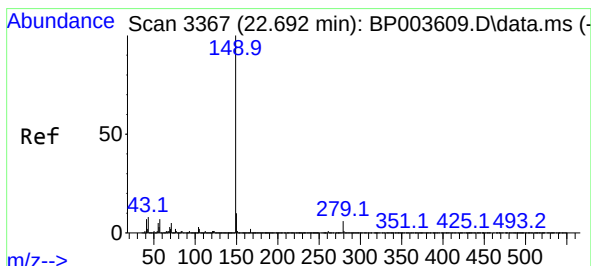
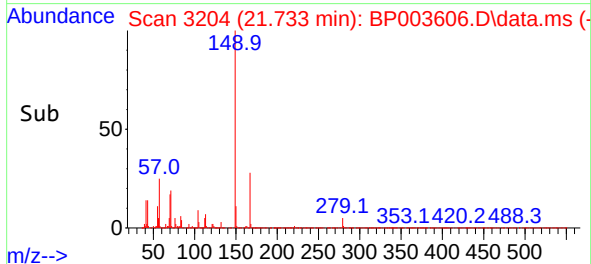
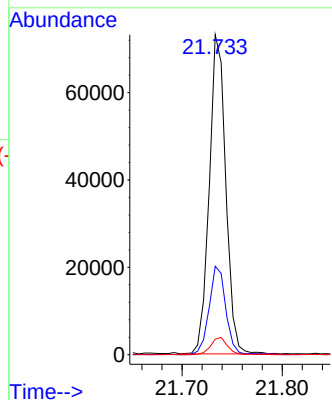
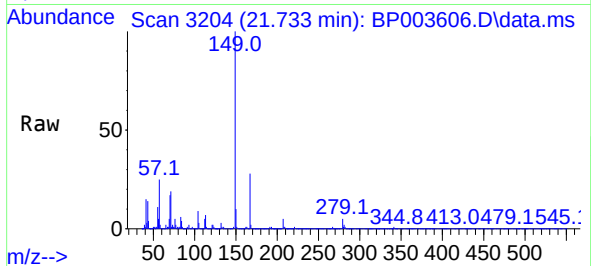




#84
Bis(2-ethylhexyl)phthalate
Concen: 4.60 ng
RT: 21.733 min Scan# 3204
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

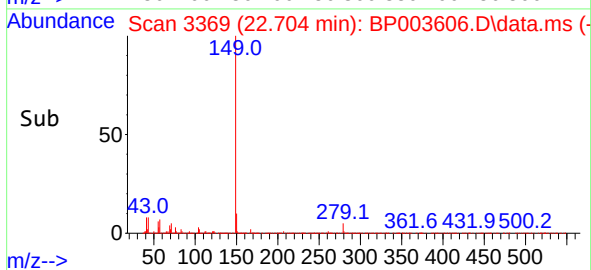
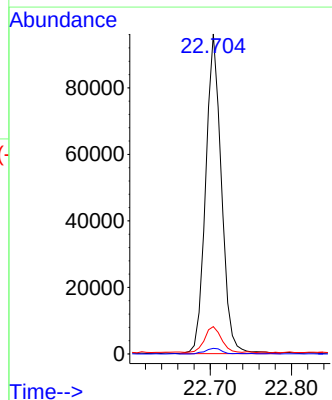
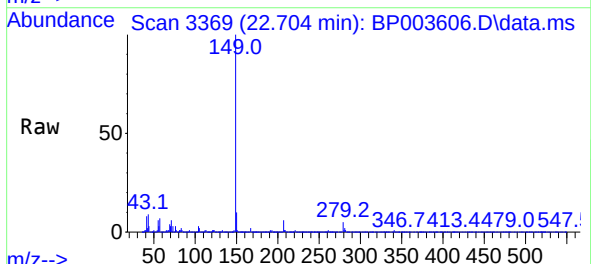
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

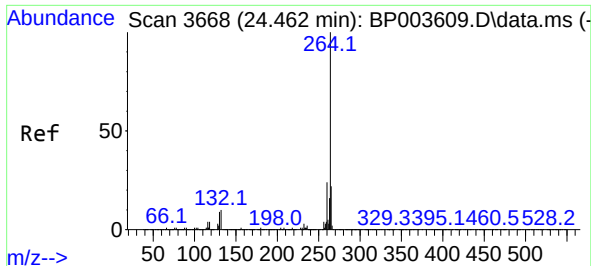
Tgt Ion:149 Resp: 83746
Ion Ratio Lower Upper
149 100
167 27.7 22.6 34.0
279 4.8 4.2 6.2



#85
Di-n-octyl phthalate
Concen: 4.40 ng
RT: 22.704 min Scan# 3369
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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



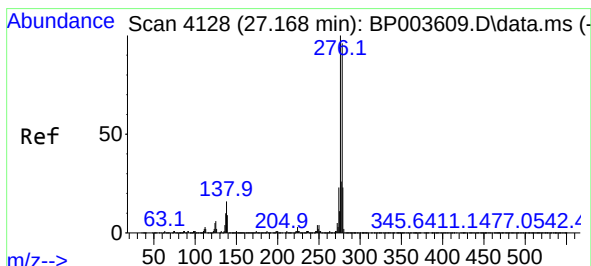
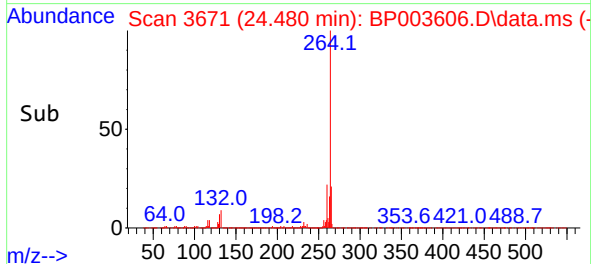
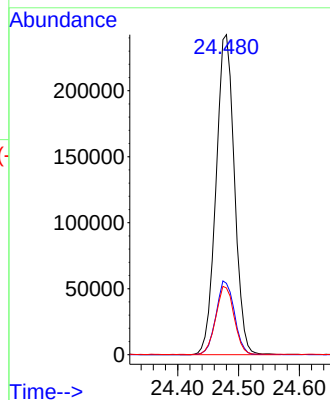
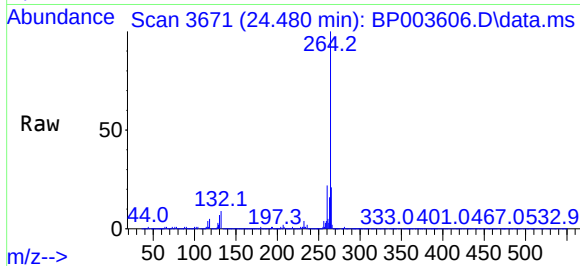


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.480 min Scan# 3671
Delta R.T. 0.018 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:264 Resp: 507598

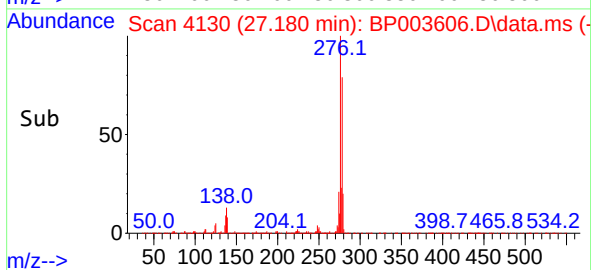
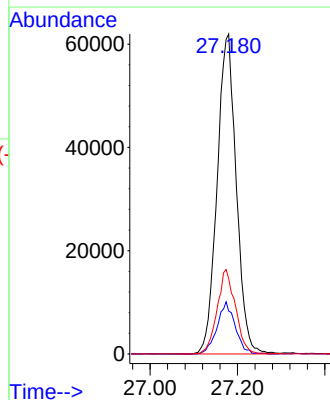
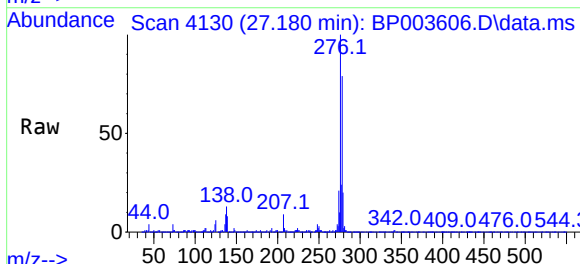
Ion	Ratio	Lower	Upper
264	100		
260	22.3	18.8	28.2
265	20.8	17.4	26.2

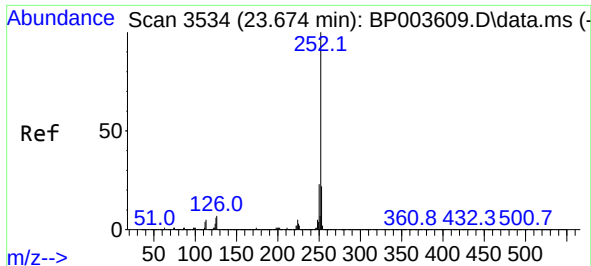


#87
Indeno(1,2,3-cd)pyrene
Concen: 4.88 ng
RT: 27.180 min Scan# 4130
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Tgt Ion:276 Resp: 188106

Ion	Ratio	Lower	Upper
276	100		
138	15.3	18.7	28.1#
277	25.3	20.4	30.6

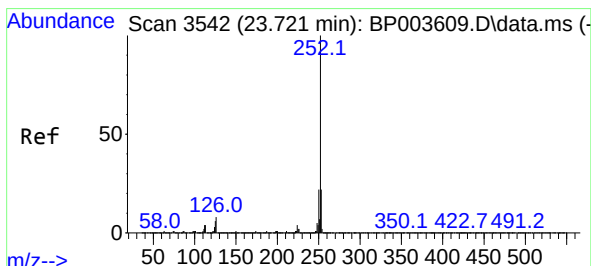
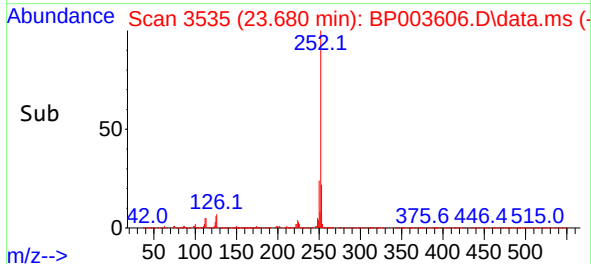
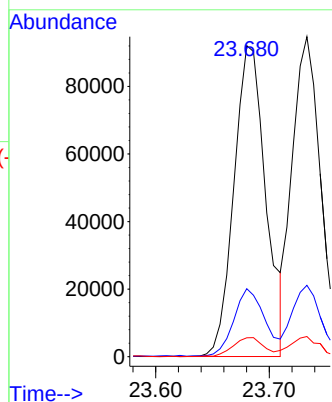
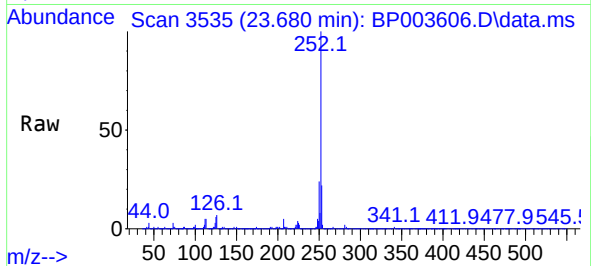




#88
Benzo(b)fluoranthene
Concen: 5.08 ng
RT: 23.680 min Scan# 3535
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

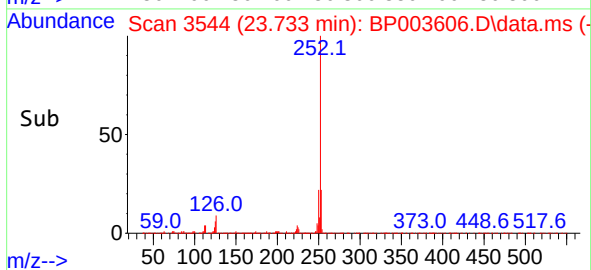
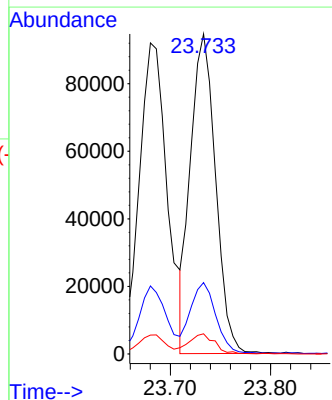
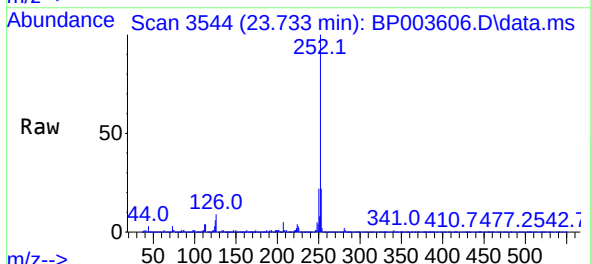
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

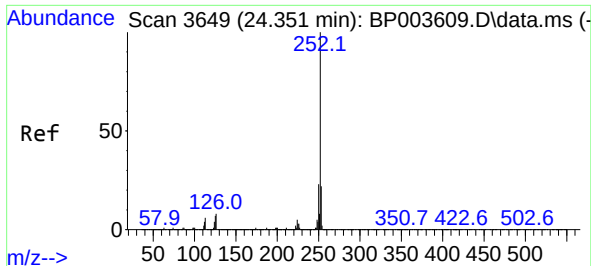
Tgt Ion:252 Resp: 179188
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.1 7.3 10.9#



#89
Benzo(k)fluoranthene
Concen: 4.96 ng
RT: 23.733 min Scan# 3544
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

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

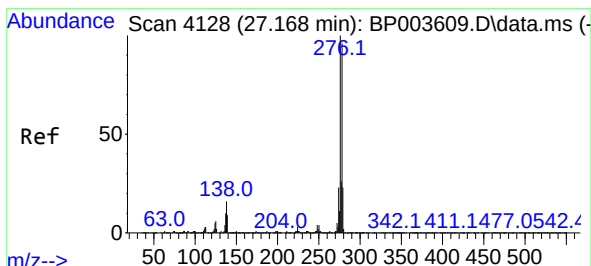
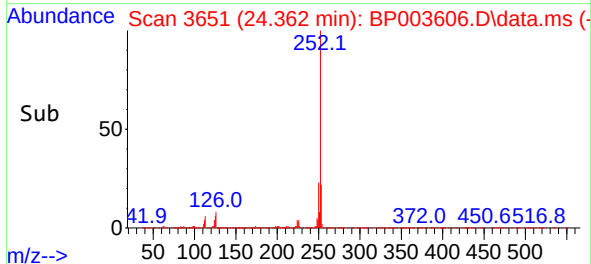
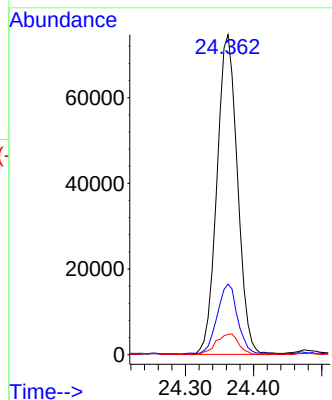
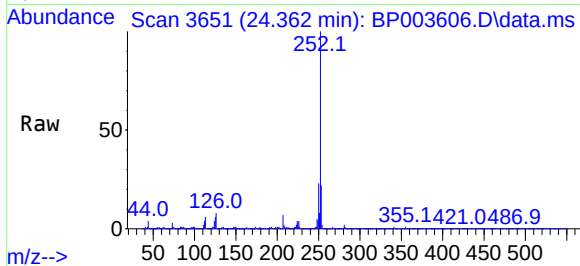




#90
Benzo(a)pyrene
Concen: 4.93 ng
RT: 24.362 min Scan# 3651
Delta R.T. 0.012 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

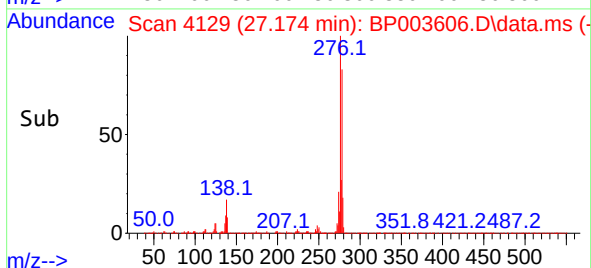
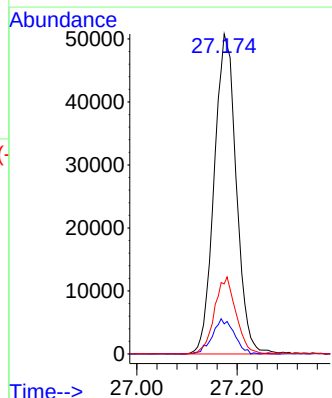
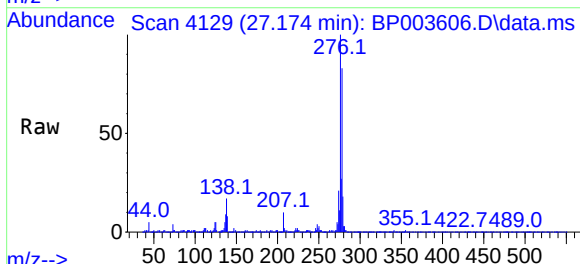
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

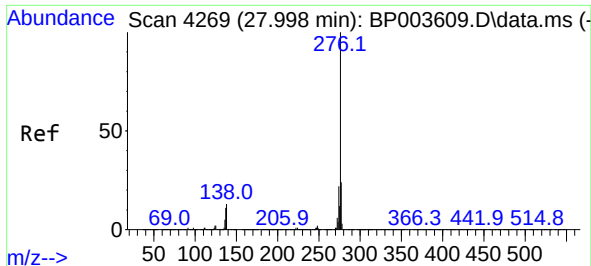
Tgt Ion:	252	Resp:	156585
Ion Ratio	Lower	Upper	
252	100		
253	22.1	17.4	26.0
125	6.3	8.2	12.4#



#91
Dibenzo(a,h)anthracene
Concen: 4.84 ng
RT: 27.174 min Scan# 4129
Delta R.T. 0.006 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

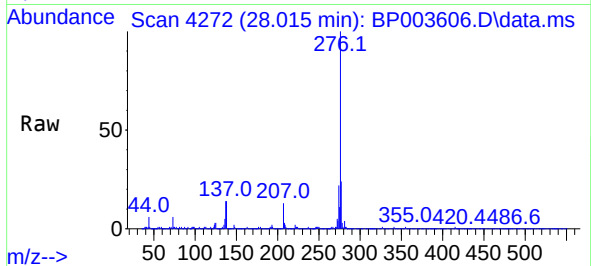
Tgt Ion:	278	Resp:	155433
Ion Ratio	Lower	Upper	
278	100		
139	9.4	12.4	18.6#
279	21.9	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 4.90 ng
RT: 28.015 min Scan# 4272
Delta R.T. 0.018 min
Lab File: BP003606.D
Acq: 14 Oct 2020 11:58

Instrument :
BNA_P
ClientSampleId :
SSTDIC005



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

