

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101420\
 Data File : BP003608.D
 Acq On : 14 Oct 2020 13:06
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Oct 14 14:56:57 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	82136	20.00	ng	0.00
21) Naphthalene-d8	11.393	136	306313	20.00	ng	# 0.00
39) Acenaphthene-d10	15.145	164	208707	20.00	ng	0.00
64) Phenanthrene-d10	17.863	188	469665	20.00	ng	0.00
76) Chrysene-d12	21.880	240	499039	20.00	ng	# 0.00
86) Perylene-d12	24.463	264	490904	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	192246	40.87	ng	0.00
7) Phenol-d6	7.675	99	281494	44.90	ng	0.00
23) Nitrobenzene-d5	9.710	82	256223	49.14	ng	0.00
42) 2,4,6-Tribromophenol	16.616	330	106368	33.41	ng	0.00
45) 2-Fluorobiphenyl	13.775	172	628079	44.01	ng	0.00
79) Terphenyl-d14	20.333	244	1077275	44.98	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	40692	21.05	ng	# 84
3) Pyridine	4.134	79	121375	23.58	ng	# 89
4) n-Nitrosodimethylamine	4.028	42	52076	33.83	ng	# 60
6) Aniline	7.834	93	163789	22.75	ng	# 85
8) 2-Chlorophenol	8.105	128	97333	18.58	ng	# 81
9) Benzaldehyde	7.634	77	88528	25.32	ng	# 74
10) Phenol	7.705	94	134872	22.52	ng	77
11) bis(2-Chloroethyl)ether	7.916	93	108993	22.97	ng	89
12) 1,3-Dichlorobenzene	8.440	146	126770	20.24	ng	# 91
13) 1,4-Dichlorobenzene	8.581	146	128613	20.30	ng	# 94
14) 1,2-Dichlorobenzene	8.916	146	122361	20.12	ng	# 93
15) Benzyl Alcohol	8.769	79	112715	27.05	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	9.069	45	110796	32.11	ng	97
17) 2-Methylphenol	8.987	107	91520	21.13	ng	# 90
18) Hexachloroethane	9.669	117	48954	20.73	ng	95
19) n-Nitroso-di-n-propyla...	9.340	70	93950	27.97	ng	# 87
20) 3+4-Methylphenols	9.310	107	122561	21.27	ng	90
22) Acetophenone	9.363	105	179133	23.81	ng	# 89
24) Nitrobenzene	9.752	77	127049	24.35	ng	# 76
25) Isophorone	10.275	82	245789	25.72	ng	# 87
26) 2-Nitrophenol	10.481	139	37306	13.09	ng	# 68
27) 2,4-Dimethylphenol	10.534	122	80493	19.98	ng	86
28) bis(2-Chloroethoxy)met...	10.746	93	150131	23.60	ng	# 98
29) 2,4-Dichlorophenol	11.028	162	98192	19.50	ng	93
30) 1,2,4-Trichlorobenzene	11.257	180	134042	22.44	ng	98
31) Naphthalene	11.440	128	323121	19.97	ng	99
32) Benzoic acid	10.628	122	33409	13.69	ng	# 78
33) 4-Chloroaniline	11.522	127	141564	20.59	ng	# 84
34) Hexachlorobutadiene	11.757	225	97490	23.91	ng	97
35) Caprolactam	12.216	113	32076	19.09	ng	# 67
36) 4-Chloro-3-methylphenol	12.616	107	112834	20.78	ng	# 82
37) 2-Methylnaphthalene	13.010	142	238257	20.33	ng	# 93
38) 1-Methylnaphthalene	13.222	142	225340	20.25	ng	# 98
40) 1,2,4,5-Tetrachloroben...	13.381	216	154676	22.64	ng	98
41) Hexachlorocyclopentadiene	13.375	237	84649	50.37	ng	98
43) 2,4,6-Trichlorophenol	13.598	196	83098	18.81	ng	98

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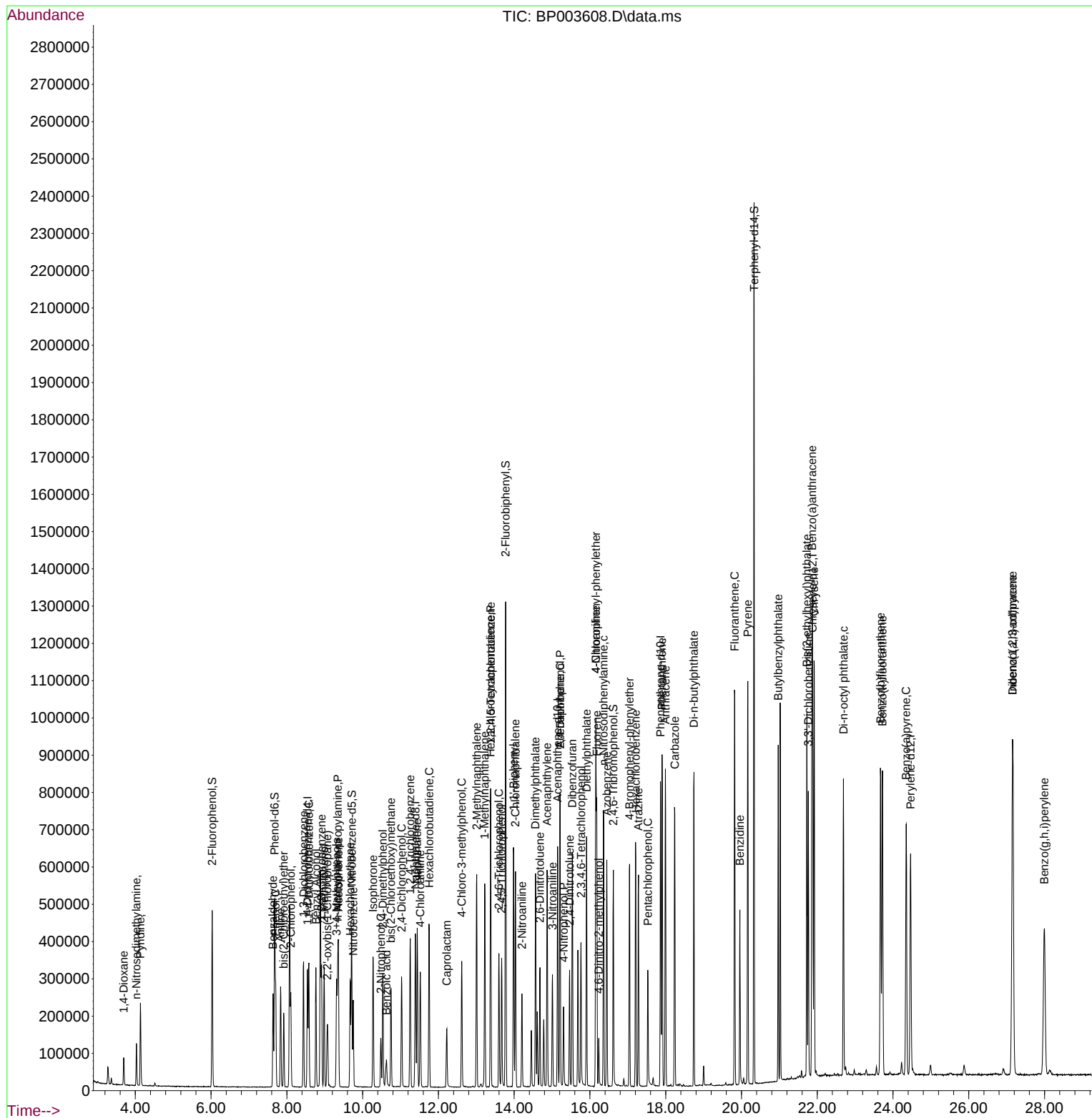
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.669	196	90105	19.83	ng	# 94
46) 1,1'-Biphenyl	13.987	154	319514	20.53	ng	97
47) 2-Chloronaphthalene	14.034	162	265689	20.61	ng	99
48) 2-Nitroaniline	14.204	65	62377	19.12	ng	# 58
49) Acenaphthylene	14.869	152	387335	19.67	ng	100
50) Dimethylphthalate	14.563	163	336794	20.21	ng	99
51) 2,6-Dinitrotoluene	14.681	165	60840	17.03	ng	# 63
52) Acenaphthene	15.210	154	251913	21.02	ng	94
53) 3-Nitroaniline	15.010	138	61616	15.92	ng	# 59
54) 2,4-Dinitrophenol	15.210	184	19558	14.76	ng	# 1
55) Dibenzofuran	15.534	168	395094	20.65	ng	97
56) 4-Nitrophenol	15.304	139	42780	18.08	ng	# 45
57) 2,4-Dinitrotoluene	15.463	165	77052	15.55	ng	# 63
58) Fluorene	16.181	166	316913	20.97	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.763	232	84340	19.74	ng	92
60) Diethylphthalate	15.910	149	333328	19.61	ng	99
61) 4-Chlorophenyl-phenyle...	16.157	204	188600	22.87	ng	96
62) 4-Nitroaniline	16.157	138	66741	16.25	ng	# 51
63) Azobenzene	16.445	77	321424	24.80	ng	86
65) 4,6-Dinitro-2-methylph...	16.234	198	29921	12.07	ng	94
66) n-Nitrosodiphenylamine	16.357	169	274361	19.89	ng	99
67) 4-Bromophenyl-phenylether	17.045	248	121522	21.41	ng	95
68) Hexachlorobenzene	17.210	284	136964	20.31	ng	95
69) Atrazine	17.281	200	109996	20.33	ng	96
70) Pentachlorophenol	17.528	266	58176	23.85	ng	98
71) Phenanthrene	17.904	178	518239	20.28	ng	99
72) Anthracene	17.992	178	502295	19.95	ng	99
73) Carbazole	18.239	167	453463	18.96	ng	99
74) Di-n-butylphthalate	18.745	149	549032	17.95	ng	# 98
75) Fluoranthene	19.822	202	642020	19.98	ng	97
77) Benzidine	19.957	184	236772	15.30	ng	99
78) Pyrene	20.169	202	650006	20.89	ng	99
80) Butylbenzylphthalate	20.969	149	223386	15.69	ng	# 77
81) Benzo(a)anthracene	21.863	228	657606	20.38	ng	99
82) 3,3'-Dichlorobenzidine	21.763	252	233492	18.73	ng	99
83) Chrysene	21.916	228	623832	20.13	ng	98
84) Bis(2-ethylhexyl)phtha...	21.727	149	339442	16.93	ng	99
85) Di-n-octyl phthalate	22.692	149	549515	15.00	ng	# 91
87) Indeno(1,2,3-cd)pyrene	27.157	276	728071	19.57	ng	# 92
88) Benzo(b)fluoranthene	23.668	252	676009	21.81	ng	# 97
89) Benzo(k)fluoranthene	23.721	252	617434	20.78	ng	# 97
90) Benzo(a)pyrene	24.345	252	601538	20.58	ng	# 97
91) Dibenzo(a,h)anthracene	27.157	278	608783	19.83	ng	# 95
92) Benzo(g,h,i)perylene	27.992	276	576091	18.79	ng	# 91

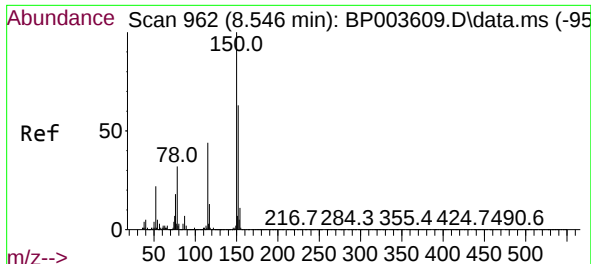
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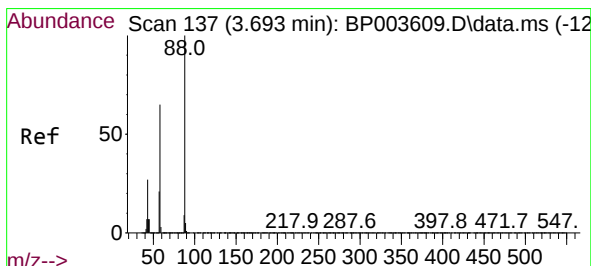
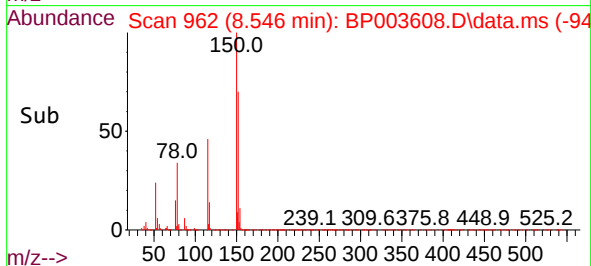
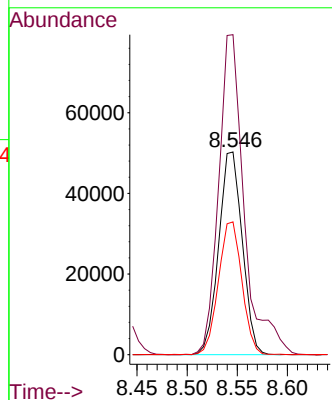
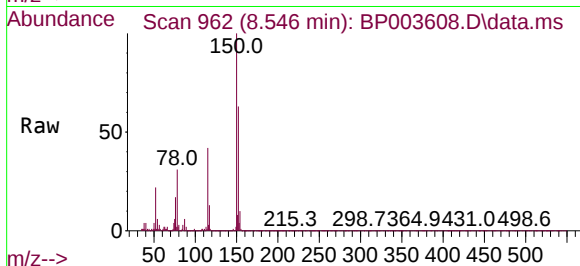




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003608.D
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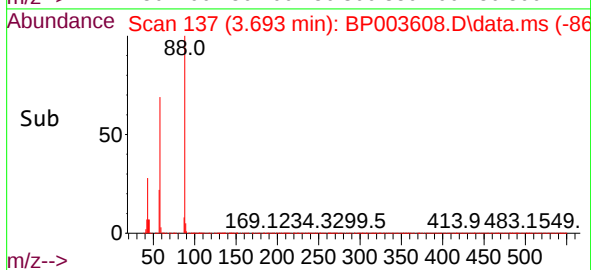
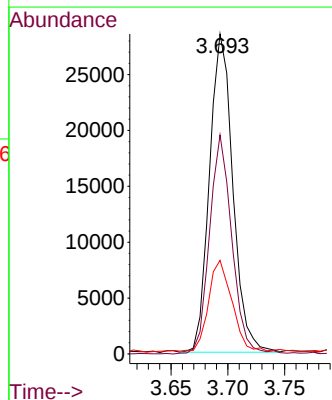
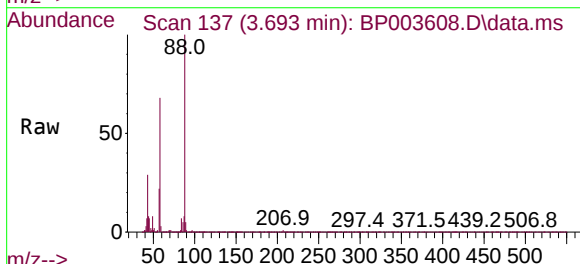
Instrument :
BNA_P
ClientSampleId :
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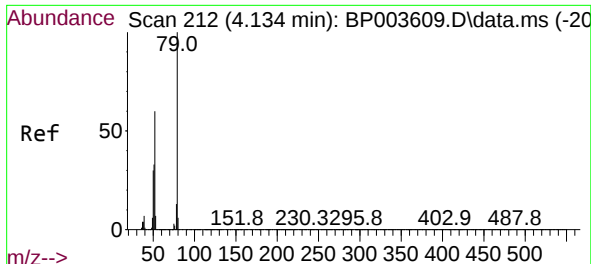
Tgt Ion:152 Resp: 82136
Ion Ratio Lower Upper
152 100
150 157.8 123.8 185.6
115 65.5 43.8 65.6



#2
1,4-Dioxane
Concen: 21.05 ng
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 88 Resp: 40692
Ion Ratio Lower Upper
88 100
58 65.7 44.2 66.4
43 28.3 15.2 22.8#

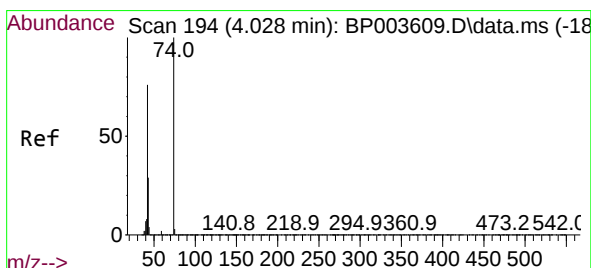
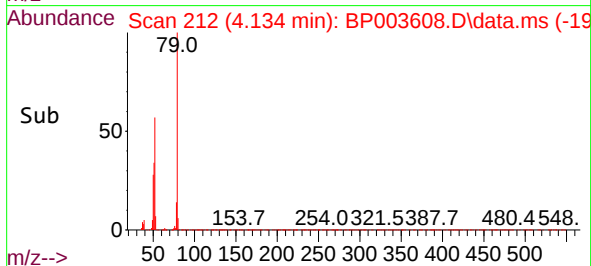
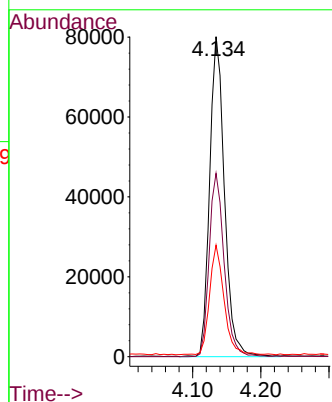
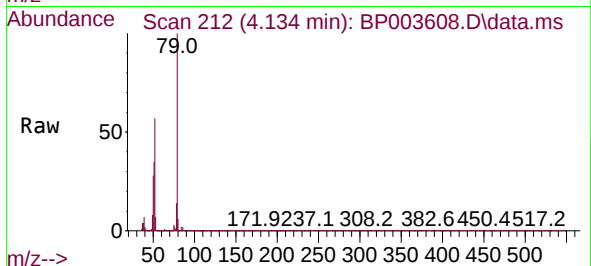




#3
Pyridine
Concen: 23.58 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

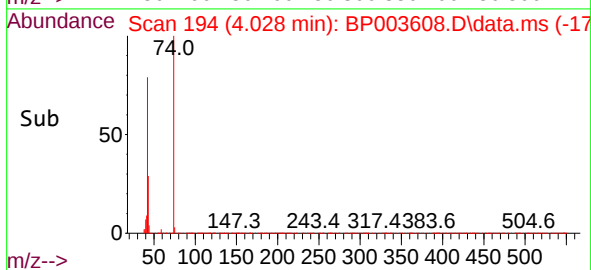
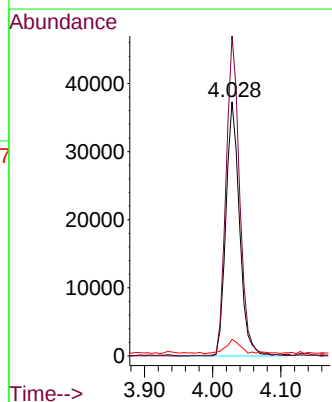
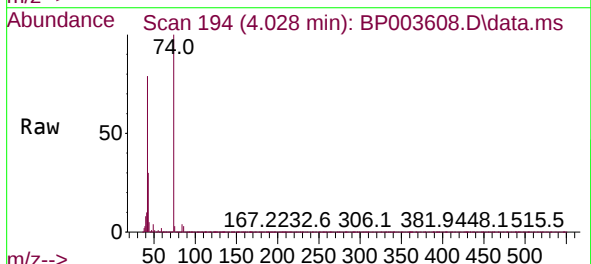
Instrument :
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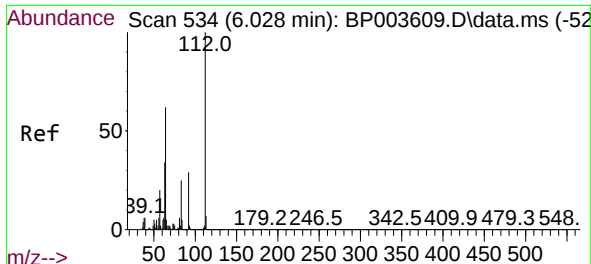
Tgt Ion: 79 Resp: 121375
Ion Ratio Lower Upper
79 100
52 57.3 41.3 61.9
51 34.8 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 33.83 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 42 Resp: 52076
Ion Ratio Lower Upper
42 100
74 126.0 148.6 223.0#
44 6.5 5.3 7.9

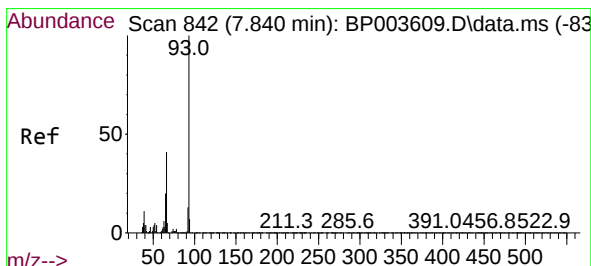
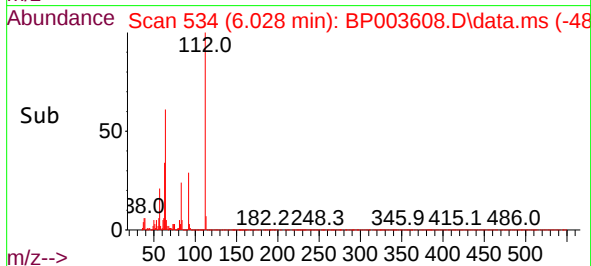
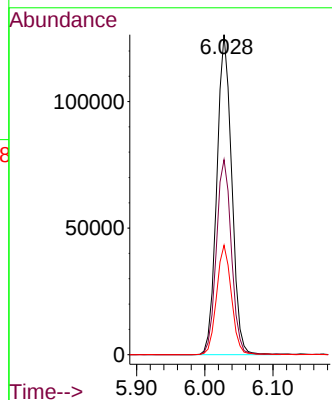
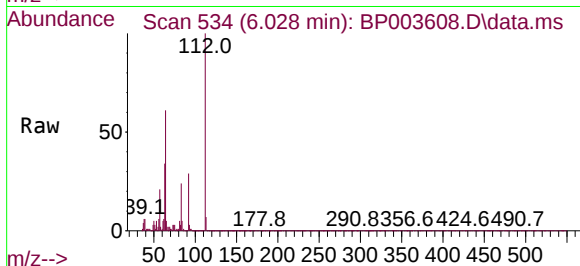




#5
2-Fluorophenol
Concen: 40.87 ng
RT: 6.028 min Scan# 534
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

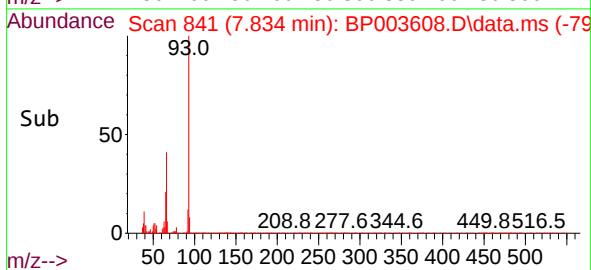
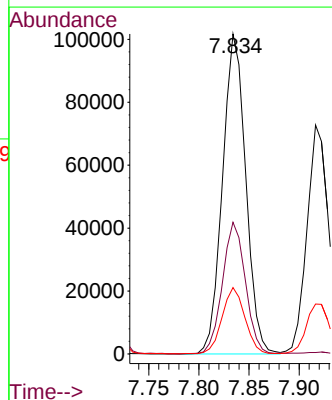
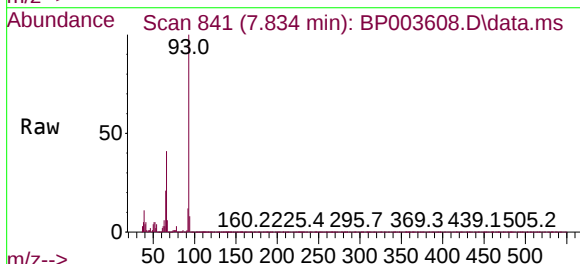
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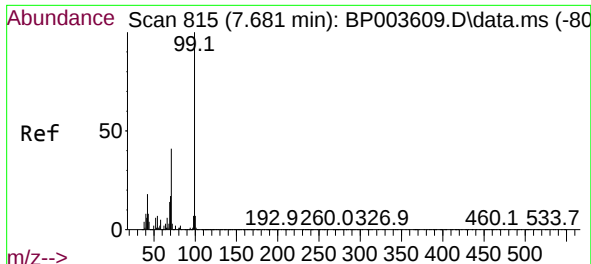
Tgt Ion:	112	Resp:	192246
Ion Ratio	Lower	Upper	
112	100		
64	61.0	32.8	49.2#
63	34.2	17.0	25.4#



#6
Aniline
Concen: 22.75 ng
RT: 7.834 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	93	Resp:	163789
Ion Ratio	Lower	Upper	
93	100		
66	41.1	25.4	38.0#
65	20.7	12.5	18.7#

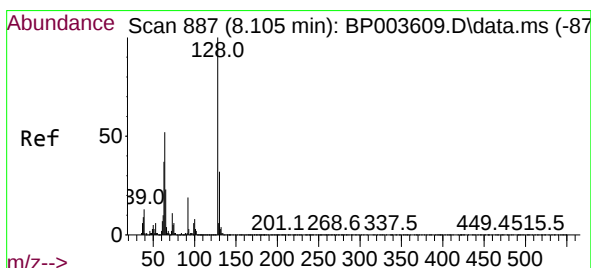
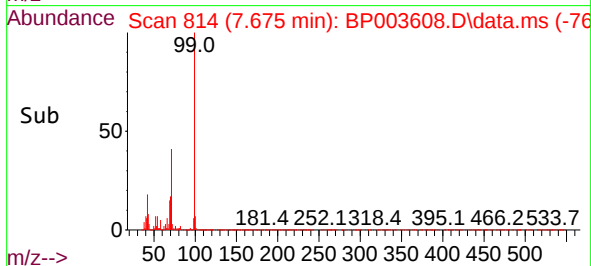
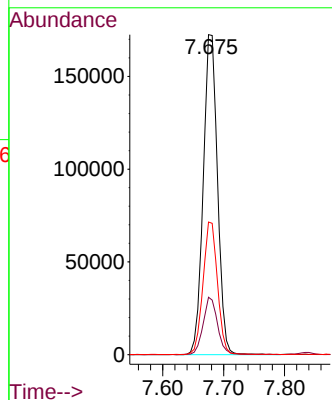
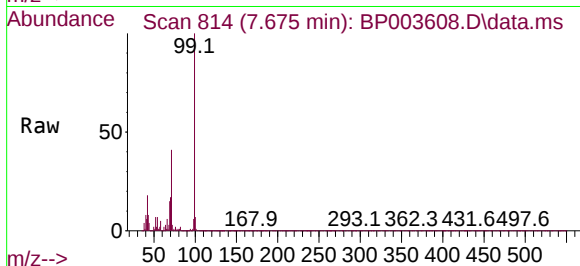




#7
Phenol-d6
Concen: 44.90 ng
RT: 7.675 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

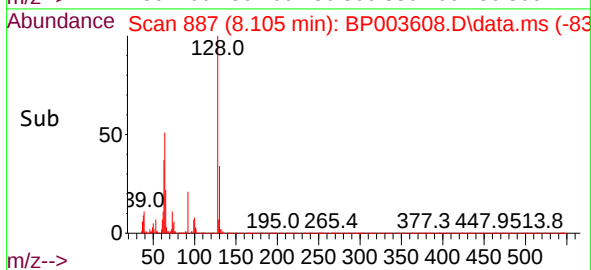
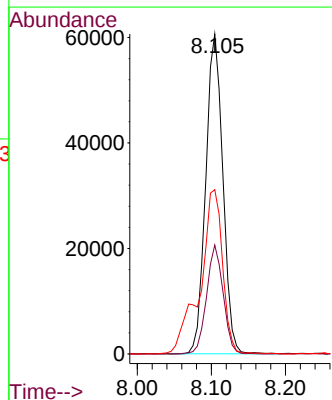
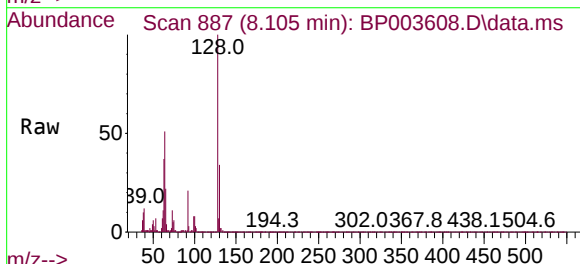
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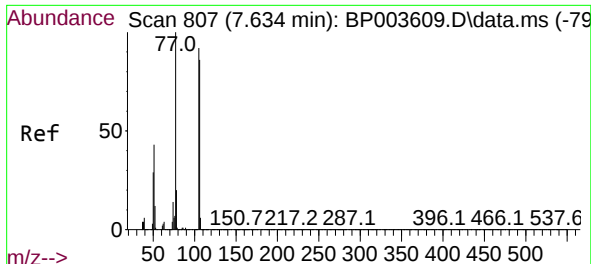
Tgt Ion: 99 Resp: 281494
Ion Ratio Lower Upper
99 100
42 17.9 8.6 13.0#
71 41.4 23.4 35.2#



#8
2-Chlorophenol
Concen: 18.58 ng
RT: 8.105 min Scan# 887
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 128 Resp: 97333
Ion Ratio Lower Upper
128 100
130 34.1 13.0 53.0
64 51.4 10.4 50.4#

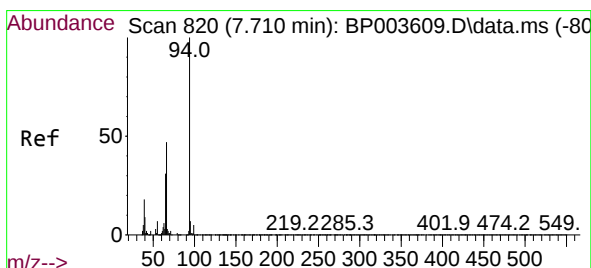
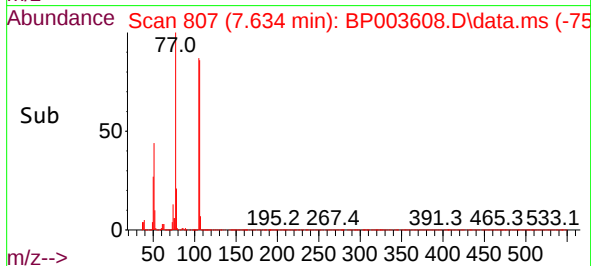
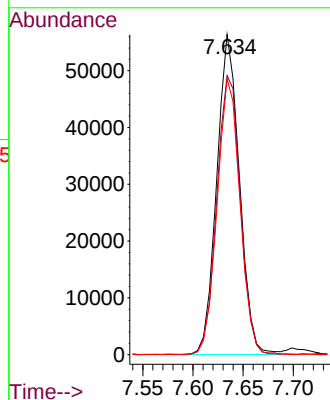
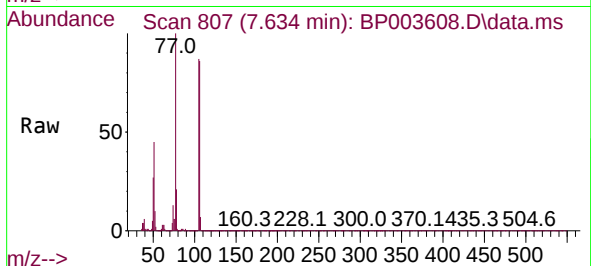




#9
Benzaldehyde
Concen: 25.32 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
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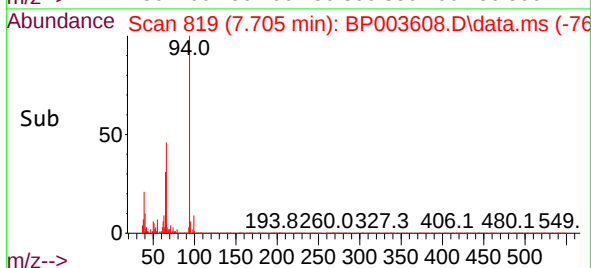
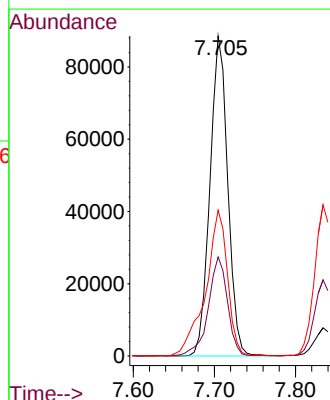
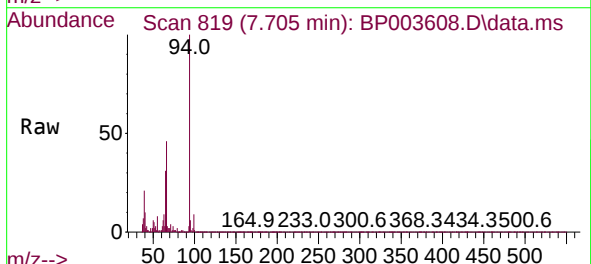
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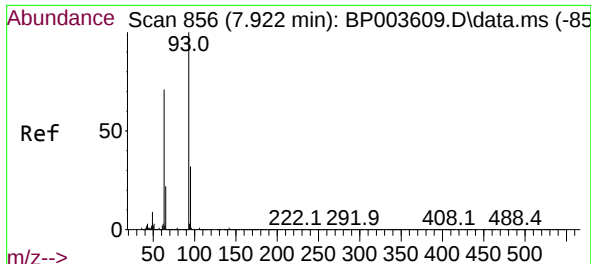
Tgt Ion: 77 Resp: 88528
Ion Ratio Lower Upper
77 100
105 87.2 97.1 137.1#
106 86.2 93.7 133.7#



#10
Phenol
Concen: 22.52 ng
RT: 7.705 min Scan# 819
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 94 Resp: 134872
Ion Ratio Lower Upper
94 100
65 30.9 2.3 42.3
66 45.6 10.9 50.9

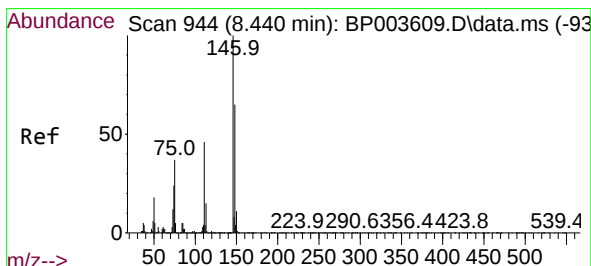
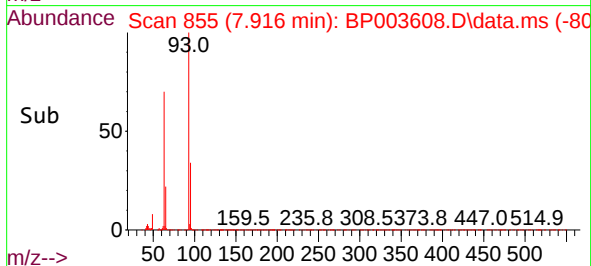
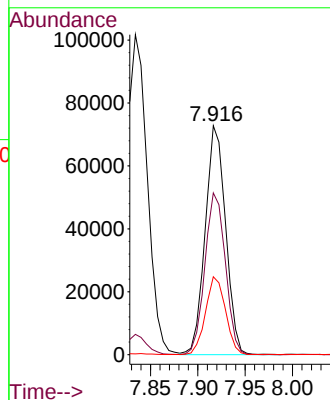
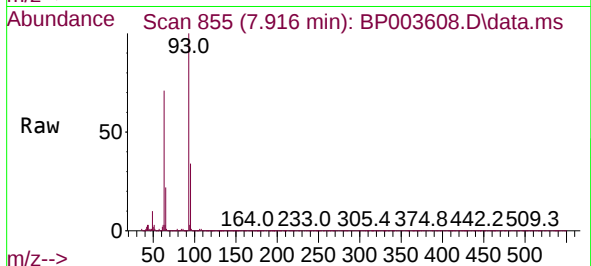




#11
bis(2-Chloroethyl)ether
Concen: 22.97 ng
RT: 7.916 min Scan# 855
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

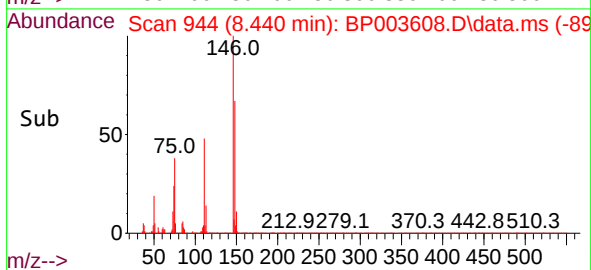
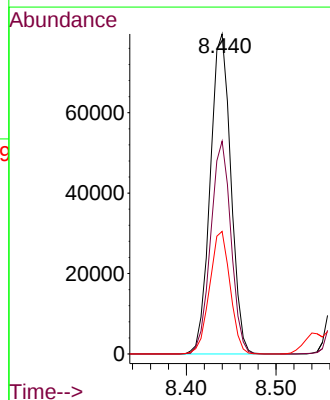
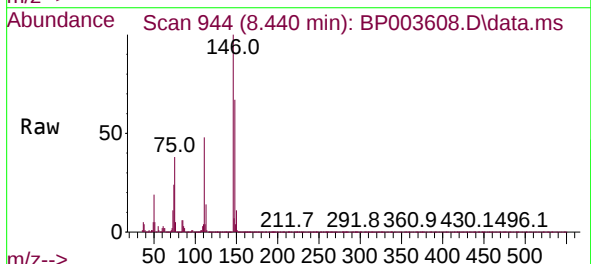
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

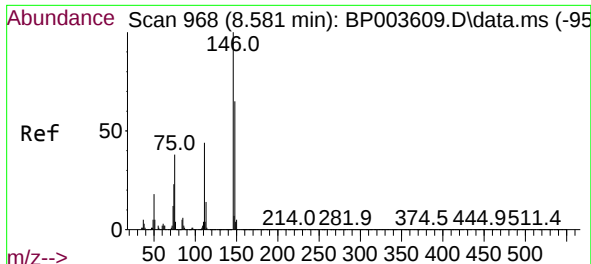
Tgt Ion: 93 Resp: 108993
Ion Ratio Lower Upper
93 100
63 70.6 39.0 79.0
95 34.0 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 20.24 ng
RT: 8.440 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 146 Resp: 126770
Ion Ratio Lower Upper
146 100
148 66.5 52.5 78.7
75 38.3 18.1 27.1#





#13

1,4-Dichlorobenzene

Concen: 20.30 ng

RT: 8.581 min Scan# 968

Delta R.T. 0.000 min

Lab File: BP003608.D

Acq: 14 Oct 2020 13:06

Tgt Ion:146 Resp: 128613

Ion Ratio Lower Upper

146 100

148 64.5 51.3 76.9

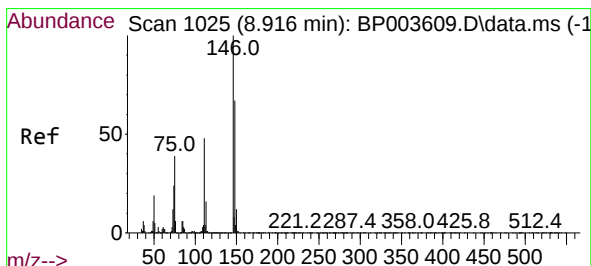
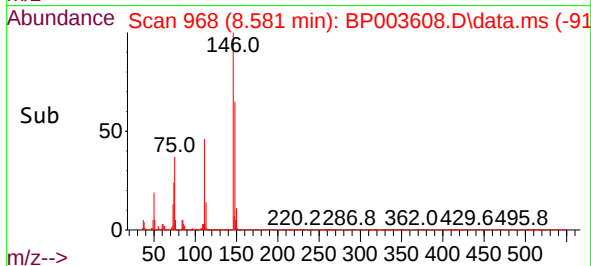
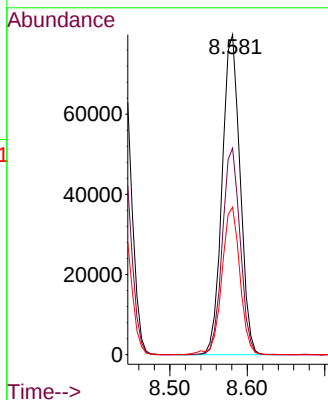
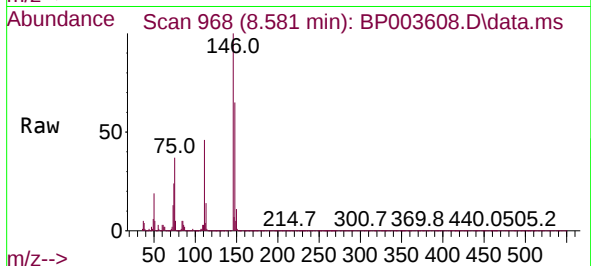
111 46.1 28.9 43.3#

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#14

1,2-Dichlorobenzene

Concen: 20.12 ng

RT: 8.916 min Scan# 1025

Delta R.T. 0.000 min

Lab File: BP003608.D

Acq: 14 Oct 2020 13:06

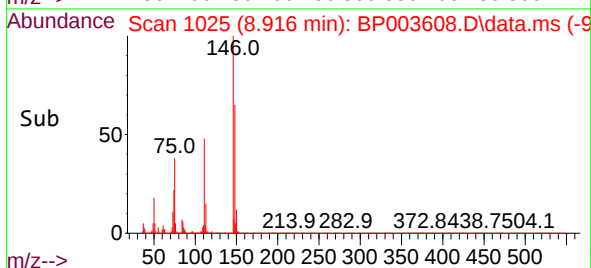
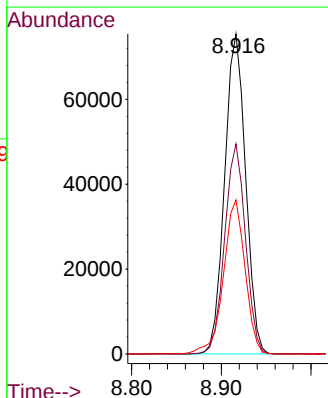
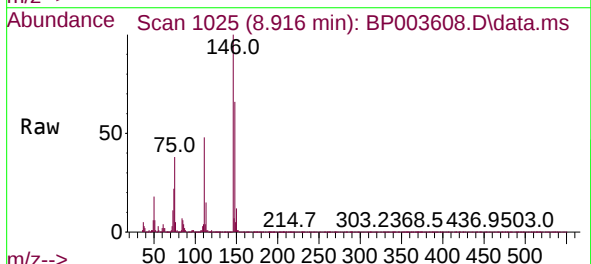
Tgt Ion:146 Resp: 122361

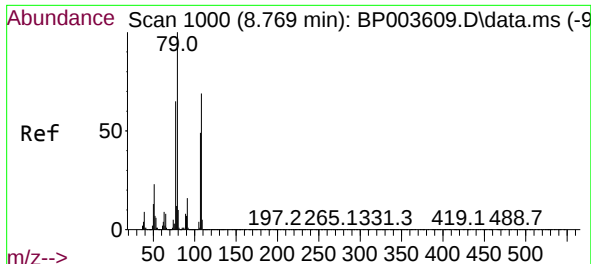
Ion Ratio Lower Upper

146 100

148 65.6 51.6 77.4

111 48.2 31.0 46.6#

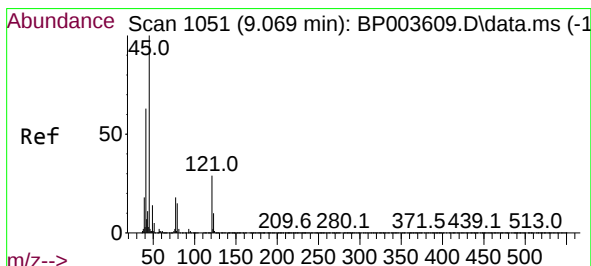
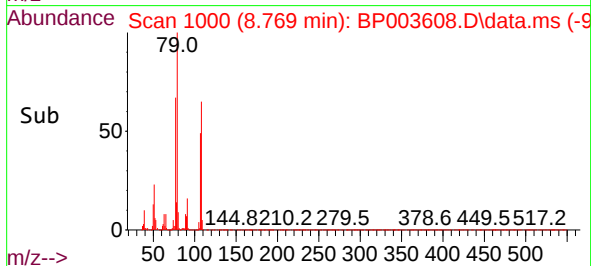
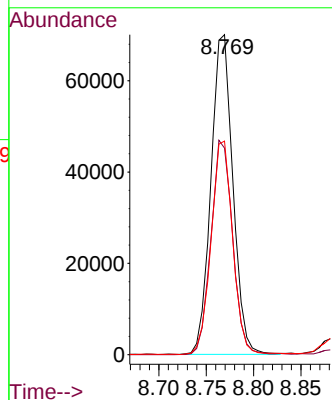
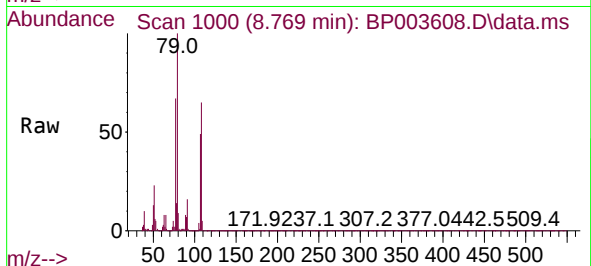




#15
Benzyl Alcohol
Concen: 27.05 ng
RT: 8.769 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

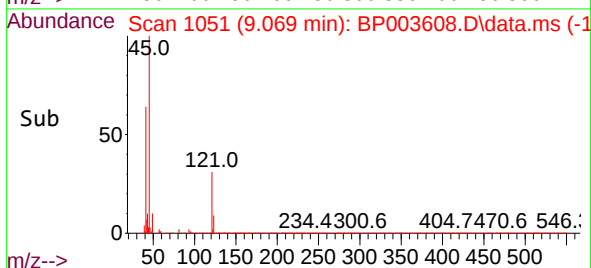
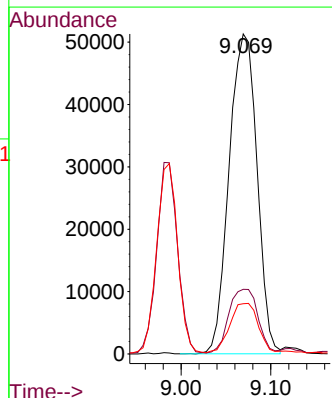
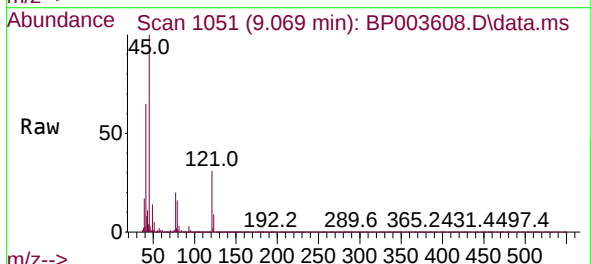
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

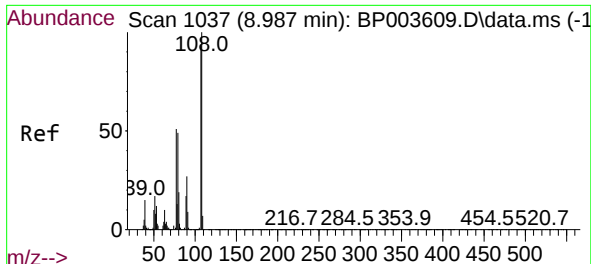
Tgt Ion: 79 Resp: 112715
Ion Ratio Lower Upper
79 100
108 64.6 73.5 110.3#
77 66.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.11 ng
RT: 9.069 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 45 Resp: 110796
Ion Ratio Lower Upper
45 100
77 20.2 2.3 42.3
79 15.7 0.0 36.6

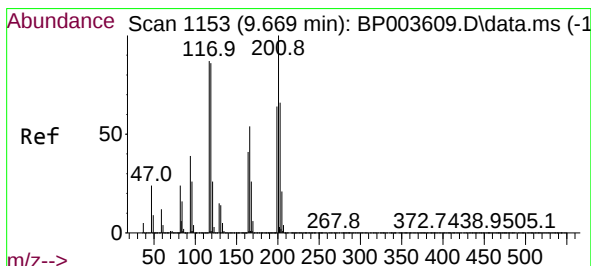
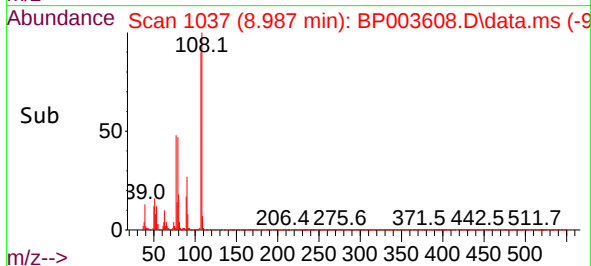
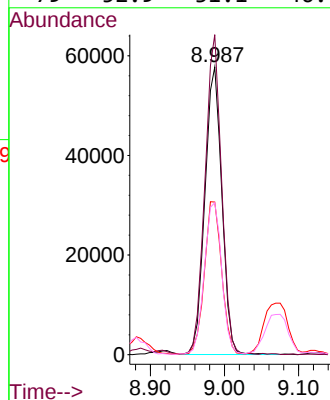
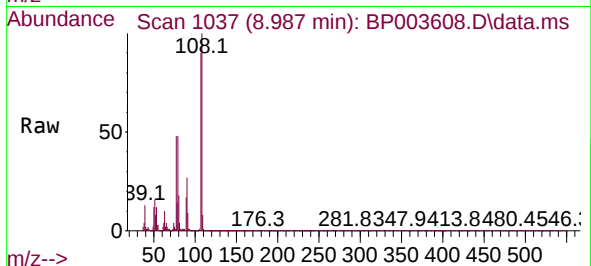




#17
2-Methylphenol
Concen: 21.13 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

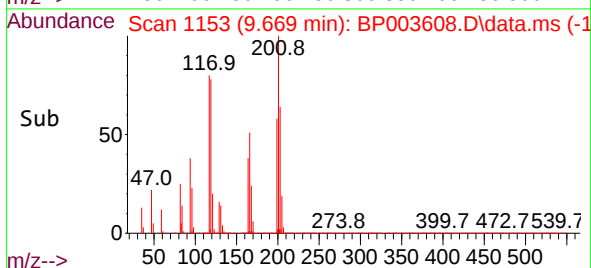
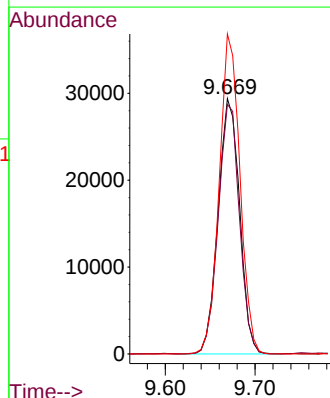
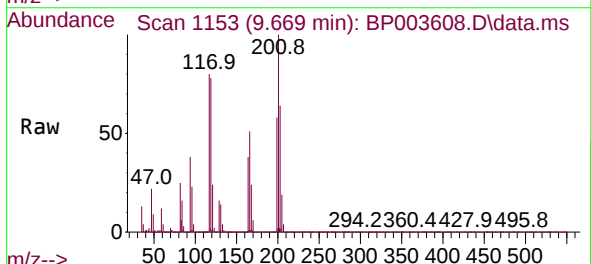
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

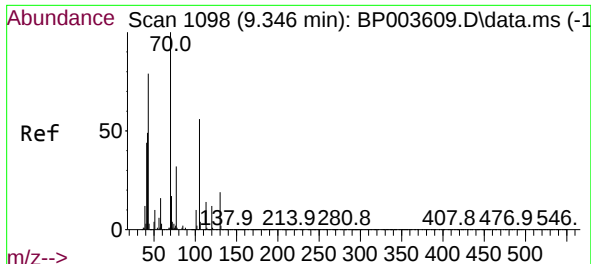
Tgt Ion:	107	Resp:	91520
Ion	Ratio	Lower	Upper
107	100		
108	111.2	89.6	134.4
77	53.1	31.8	47.6#
79	52.9	31.1	46.7#



#18
Hexachloroethane
Concen: 20.73 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	117	Resp:	48954
Ion	Ratio	Lower	Upper
117	100		
119	97.8	78.8	118.2
201	125.3	92.3	138.5

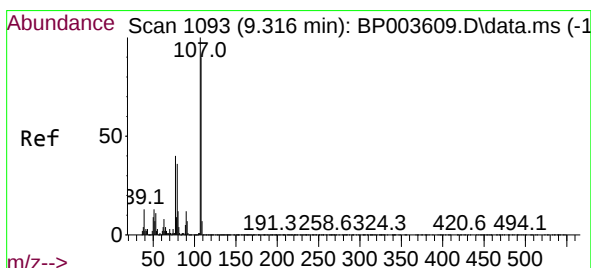
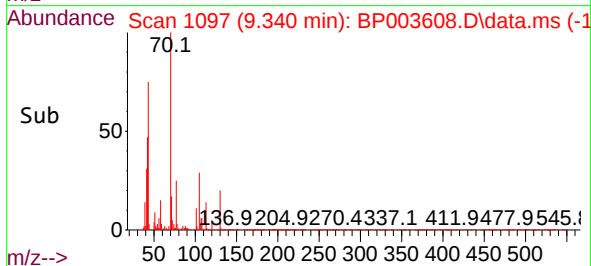
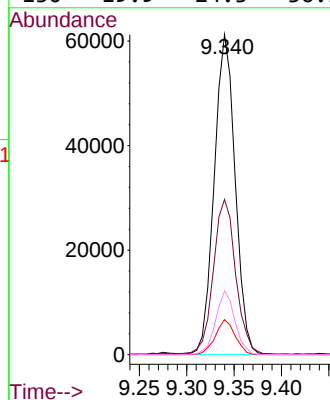
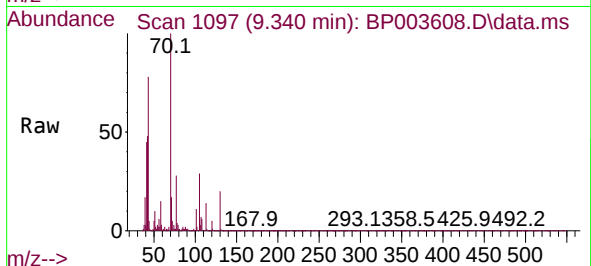




#19
n-Nitroso-di-n-propylamine
Concen: 27.97 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

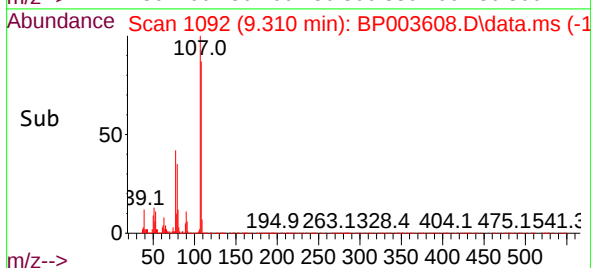
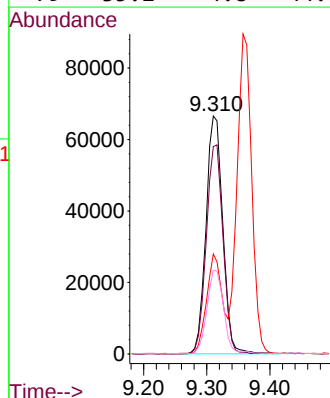
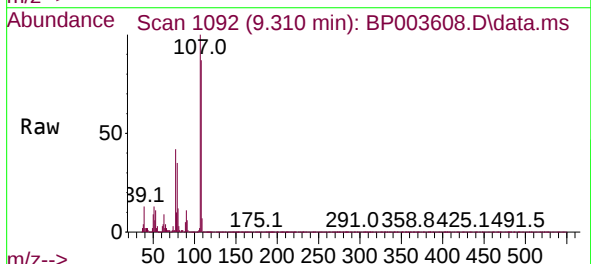
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

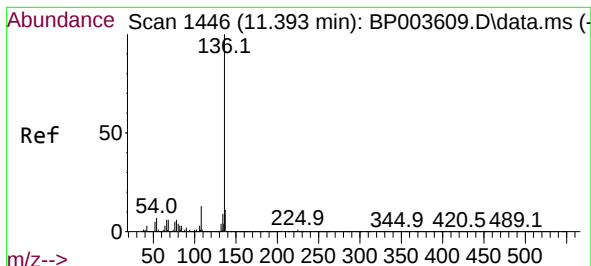
Tgt Ion:	70	Resp:	93950
Ion	Ratio	Lower	Upper
70	100		
42	48.5	32.8	49.2
101	11.0	9.6	14.4
130	19.9	24.3	36.5



#20
3+4-Methylphenols
Concen: 21.27 ng
RT: 9.310 min Scan# 1092
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	107	Resp:	122561
Ion	Ratio	Lower	Upper
107	100		
108	87.2	69.0	109.0
77	42.0	8.5	48.5
79	35.2	4.8	44.8

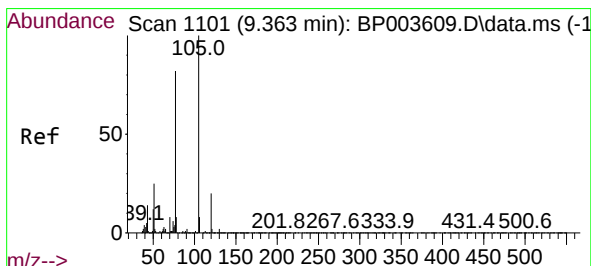
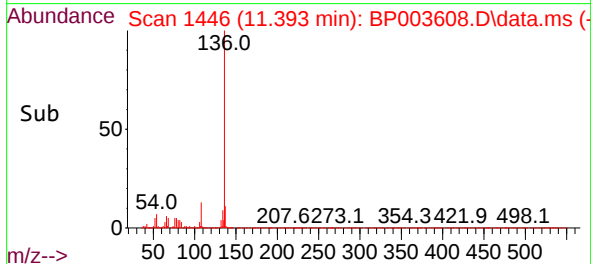
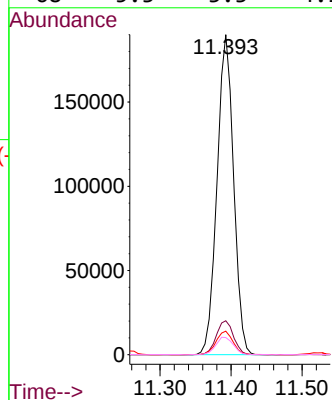
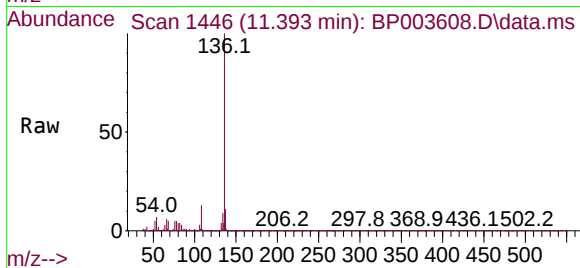




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.393 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

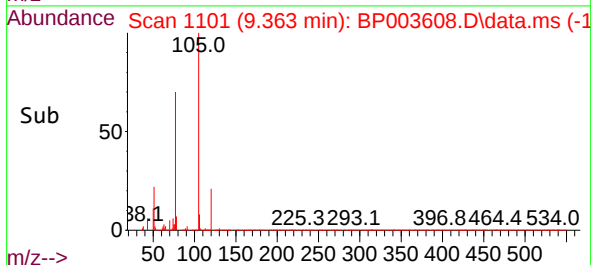
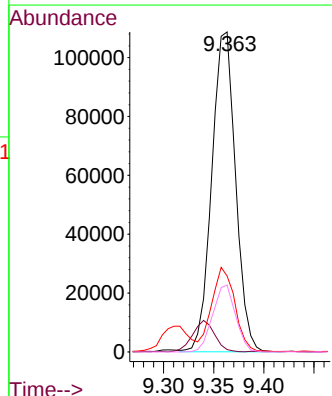
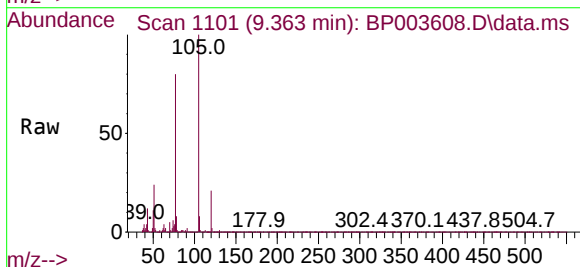
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

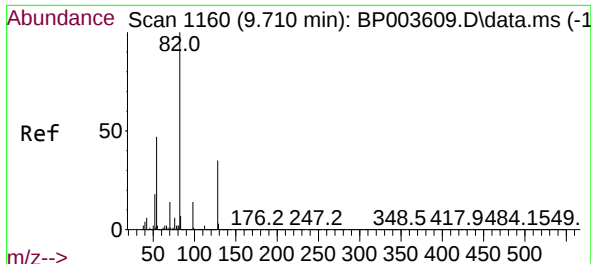
Tgt Ion:	136	Resp:	306313
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	13.0
54	7.3	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 23.81 ng
RT: 9.363 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	105	Resp:	179133
Ion	Ratio	Lower	Upper
105	100		
71	0.7	2.6	3.8#
51	23.7	13.5	20.3#
120	20.9	19.6	29.4

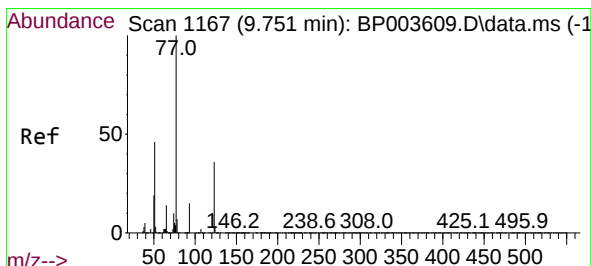
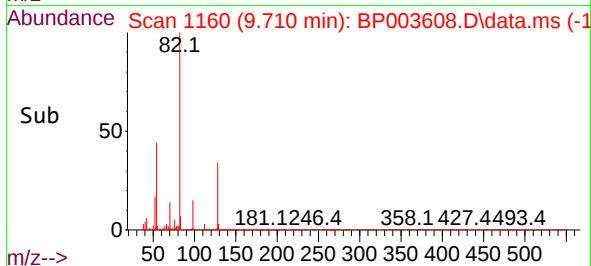
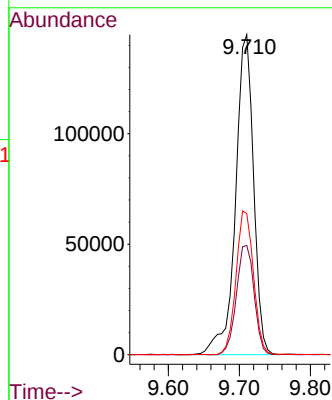
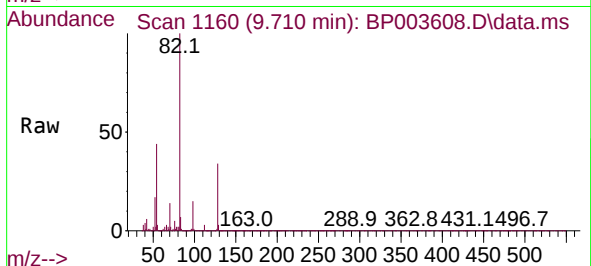




#23
Nitrobenzene-d5
Concen: 49.14 ng
RT: 9.710 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

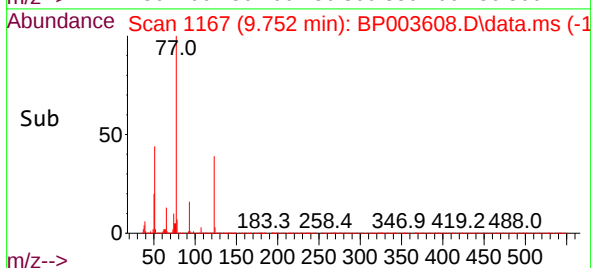
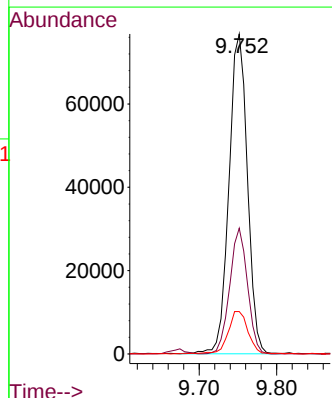
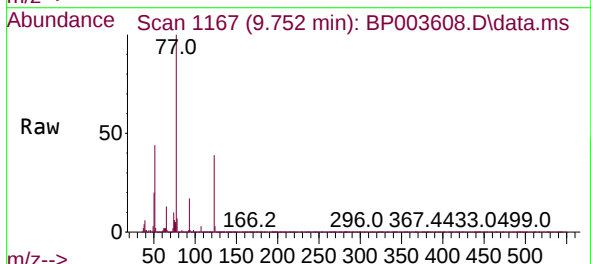
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

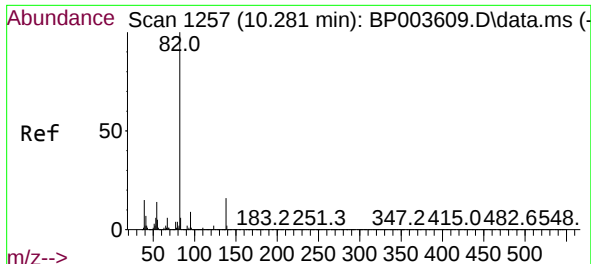
Tgt Ion: 82 Resp: 256223
Ion Ratio Lower Upper
82 100
128 34.2 45.6 68.4#
54 44.1 30.1 45.1



#24
Nitrobenzene
Concen: 24.35 ng
RT: 9.752 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 77 Resp: 127049
Ion Ratio Lower Upper
77 100
123 39.3 48.6 72.8#
65 13.3 10.0 15.0

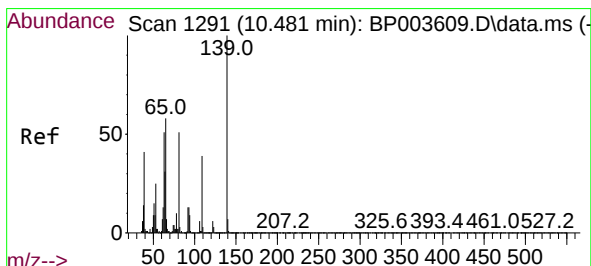
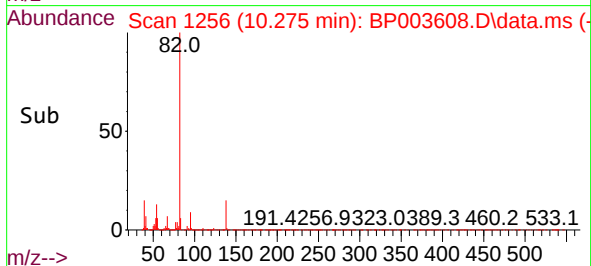
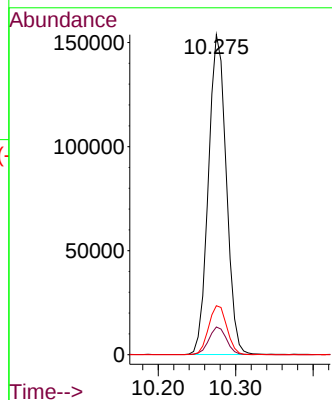
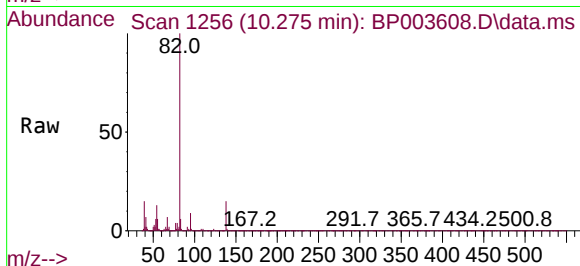




#25
Isophorone
Concen: 25.72 ng
RT: 10.275 min Scan# 1256
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

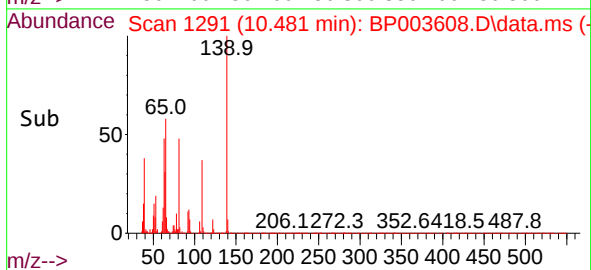
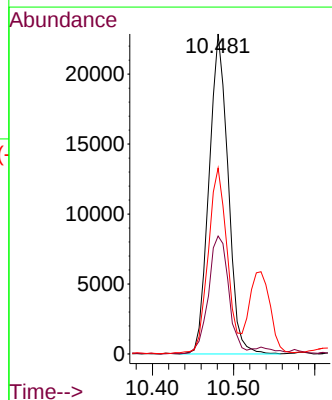
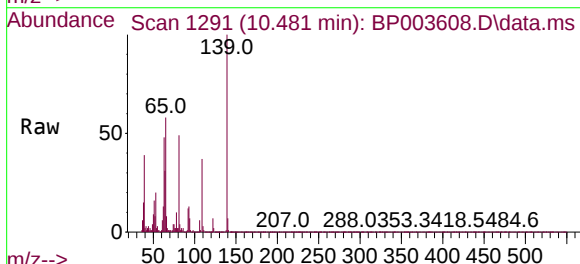
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

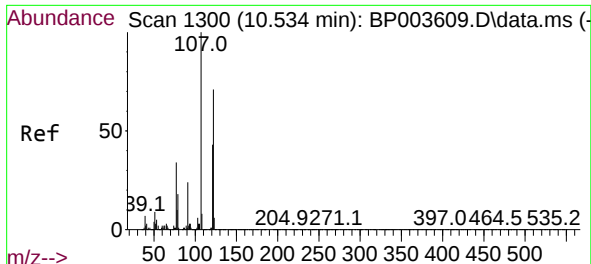
Tgt Ion: 82 Resp: 245789
Ion Ratio Lower Upper
82 100
95 8.6 6.4 9.6
138 15.3 18.7 28.1#



#26
2-Nitrophenol
Concen: 13.09 ng
RT: 10.481 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:139 Resp: 37306
Ion Ratio Lower Upper
139 100
109 36.8 22.1 33.1#
65 58.1 26.5 39.7#

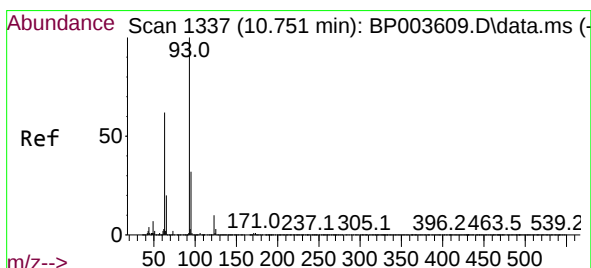
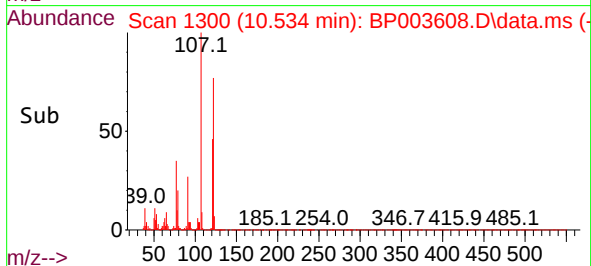
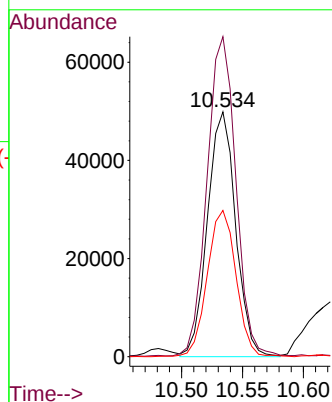
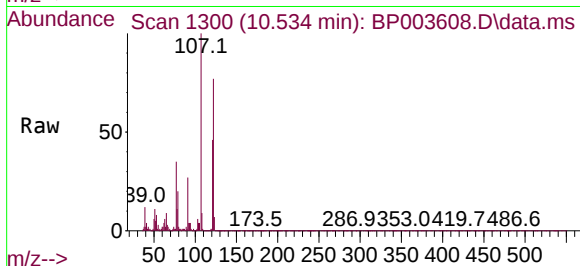




#27
2,4-Dimethylphenol
Concen: 19.98 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

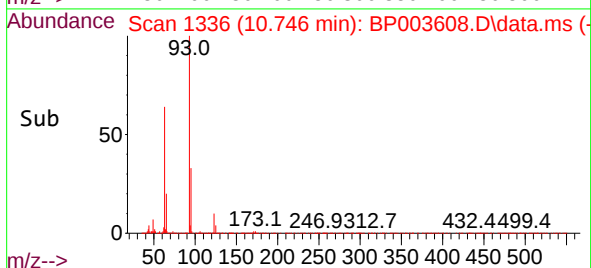
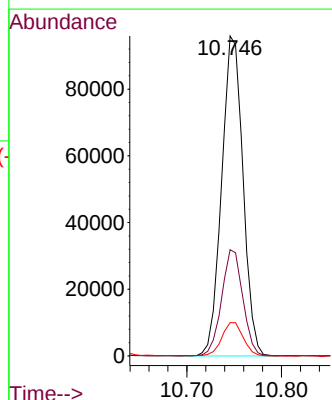
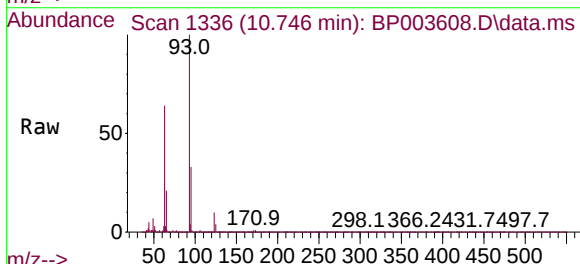
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

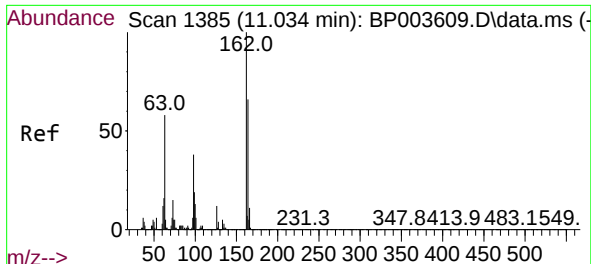
Tgt Ion:122 Resp: 80493
Ion Ratio Lower Upper
122 100
107 130.7 87.3 130.9
121 59.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 23.60 ng
RT: 10.746 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 93 Resp: 150131
Ion Ratio Lower Upper
93 100
95 33.2 26.7 40.1
123 10.4 10.5 15.7#

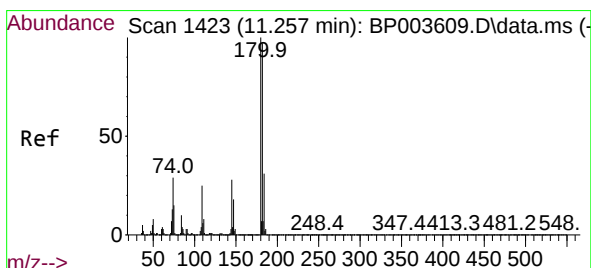
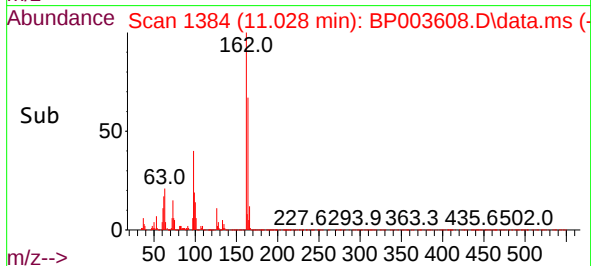
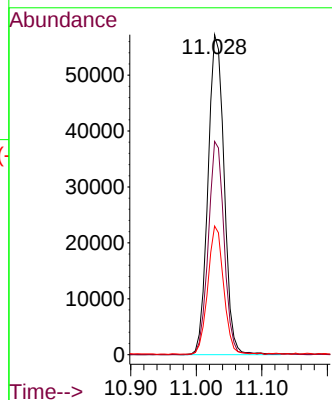
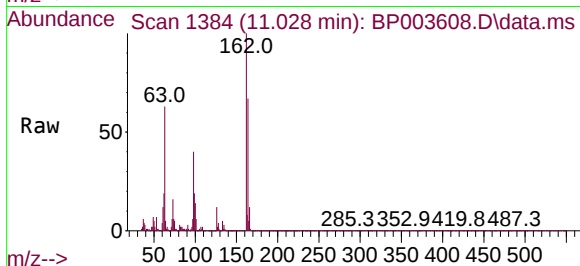




#29
2,4-Dichlorophenol
Concen: 19.50 ng
RT: 11.028 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

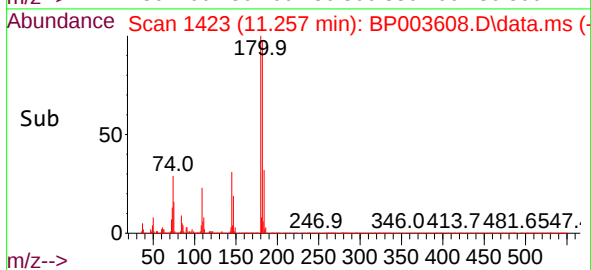
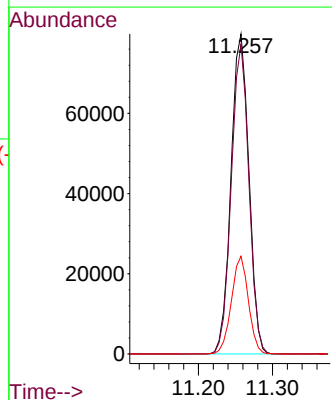
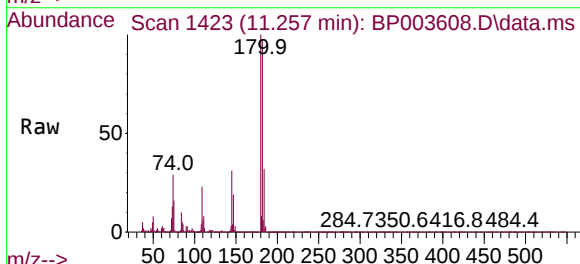
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

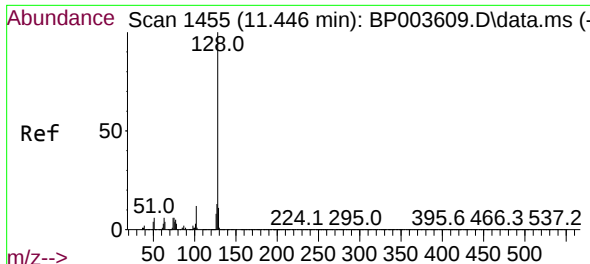
Tgt Ion:	162	Resp:	98192
Ion Ratio	Lower	Upper	
162	100		
164	66.6	45.8	85.8
98	40.2	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 22.44 ng
RT: 11.257 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	180	Resp:	134042
Ion Ratio	Lower	Upper	
180	100		
182	96.8	76.2	114.2
145	30.5	23.8	35.8



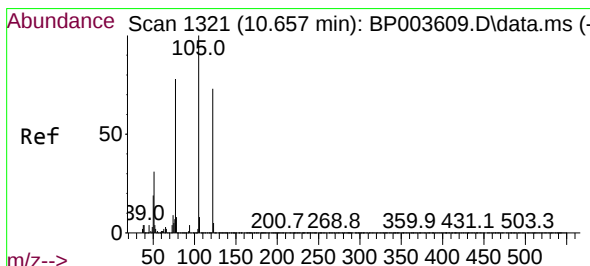
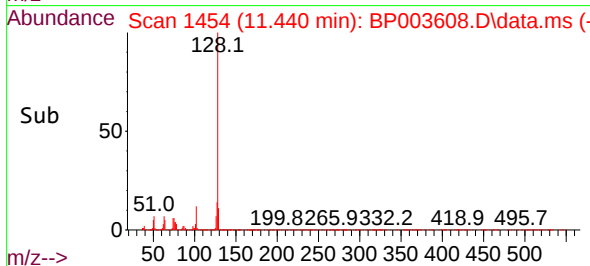
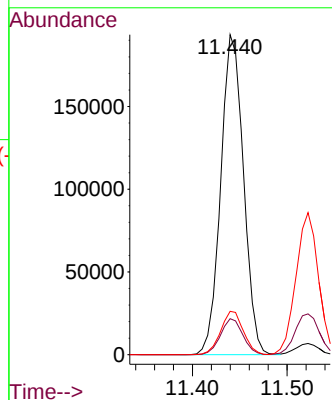
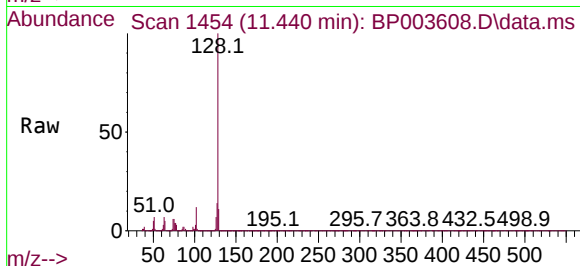


#31
Naphthalene
Concen: 19.97 ng
RT: 11.440 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:128 Resp: 323121

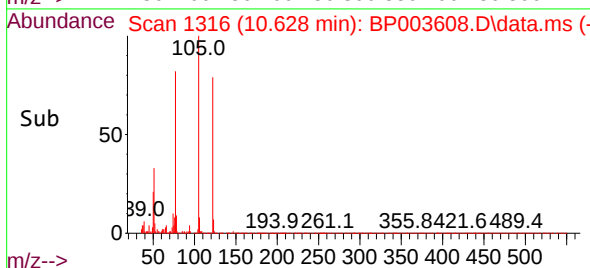
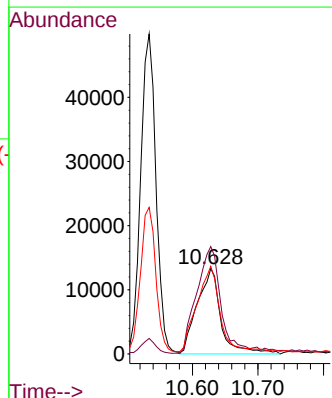
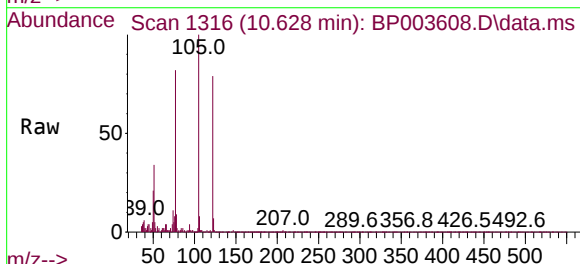
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.8	13.2
127	13.6	10.6	15.8

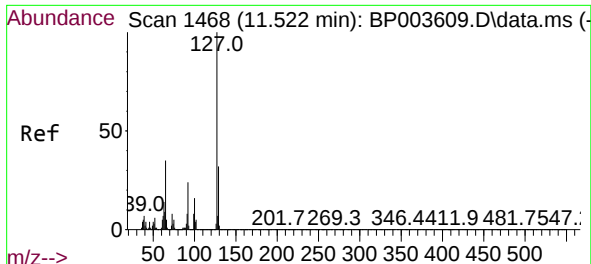


#32
Benzoic acid
Concen: 13.69 ng
RT: 10.628 min Scan# 1316
Delta R.T. -0.029 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:122 Resp: 33409

Ion	Ratio	Lower	Upper
122	100		
105	125.9	94.1	134.1
77	102.8	50.1	90.1

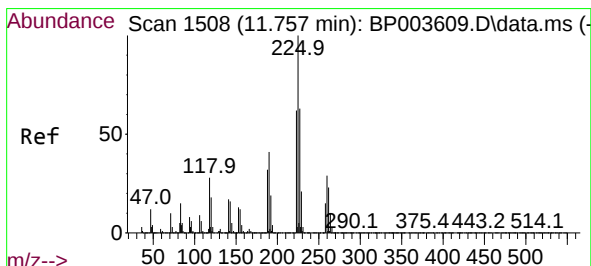
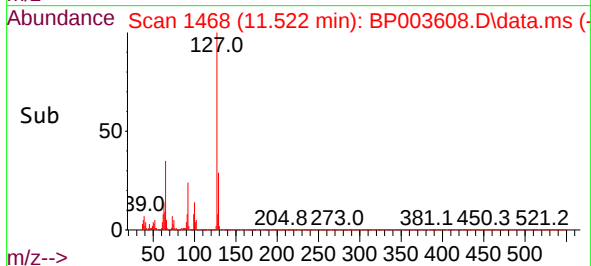
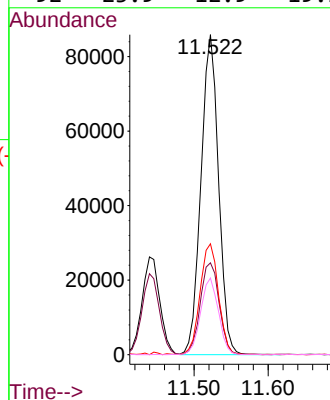
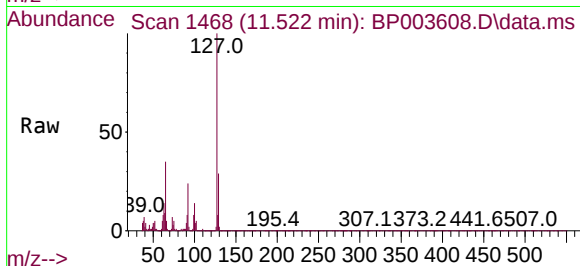




#33
4-Chloroaniline
Concen: 20.59 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

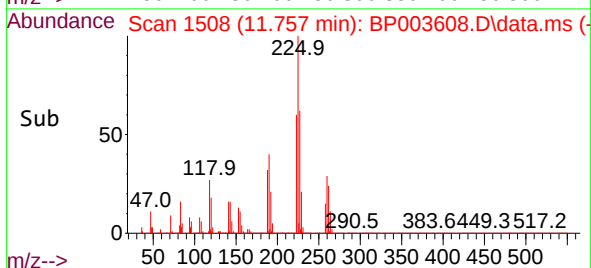
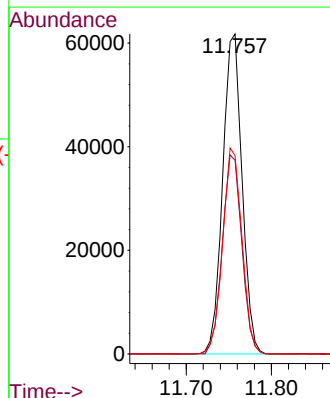
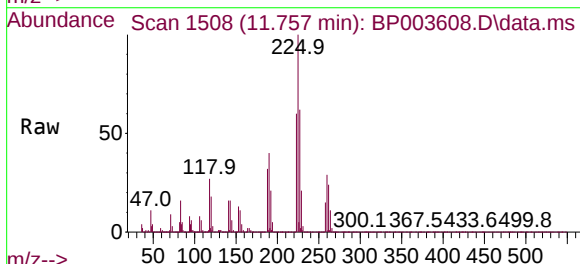
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

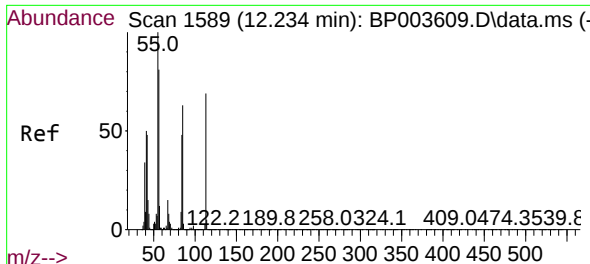
Tgt Ion:	127	Resp:	141564
Ion	Ratio	Lower	Upper
127	100		
129	28.7	25.7	38.5
65	34.6	17.3	25.9#
92	23.9	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 23.91 ng
RT: 11.757 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	225	Resp:	97490
Ion	Ratio	Lower	Upper
225	100		
223	60.5	50.1	75.1
227	62.0	51.4	77.2

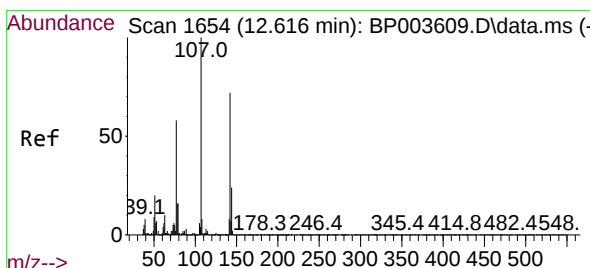
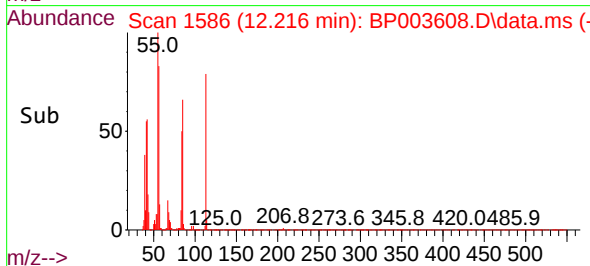
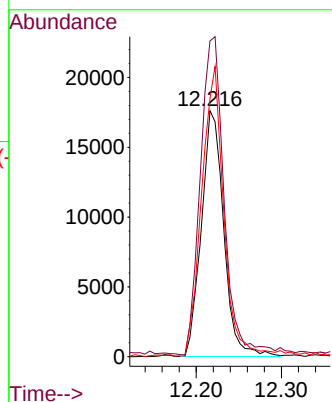
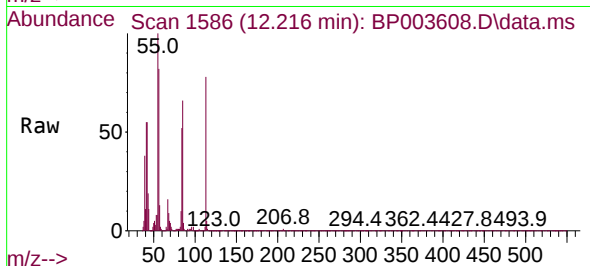




#35
Caprolactam
Concen: 19.09 ng
RT: 12.216 min Scan# 1586
Delta R.T. -0.018 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

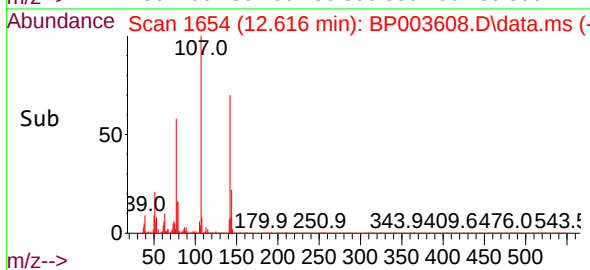
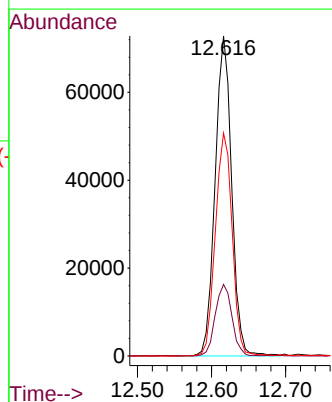
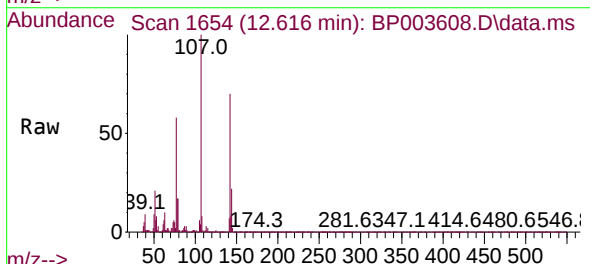
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

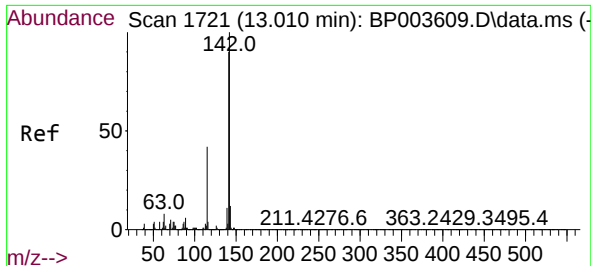
Tgt Ion:113 Resp: 32076
Ion Ratio Lower Upper
113 100
55 128.4 77.3 117.3#
56 105.0 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 20.78 ng
RT: 12.616 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:107 Resp: 112834
Ion Ratio Lower Upper
107 100
144 22.4 22.7 34.1#
142 69.7 70.7 106.1#

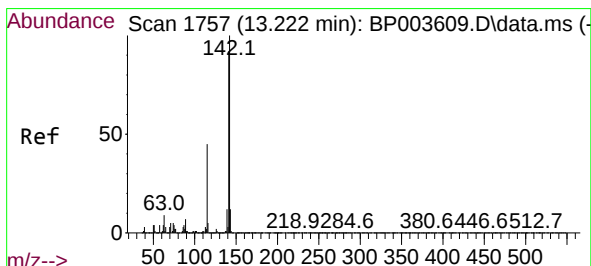
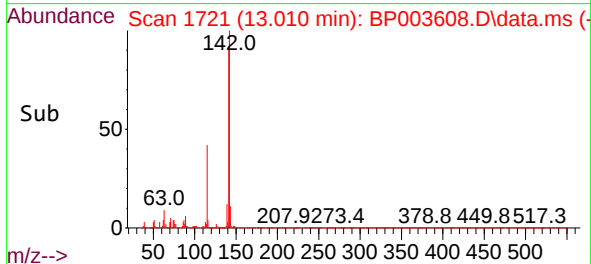
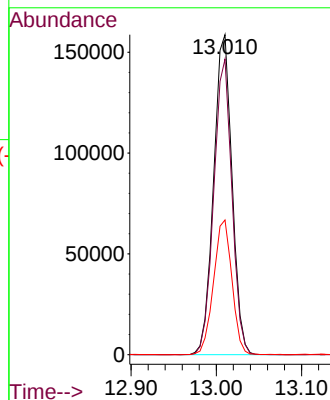
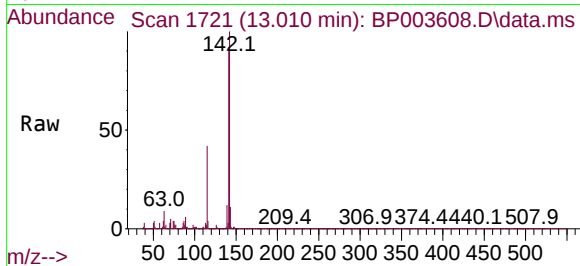




#37
2-Methylnaphthalene
Concen: 20.33 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

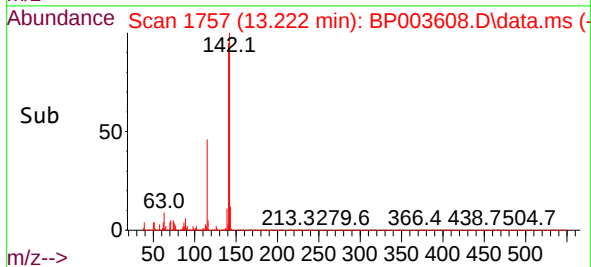
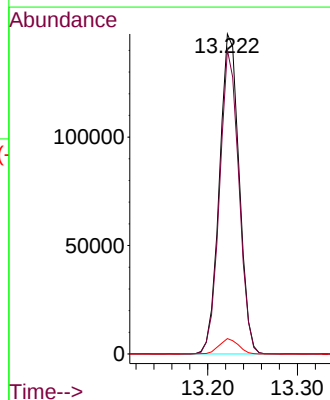
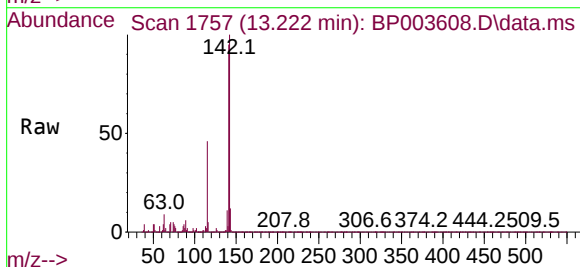
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

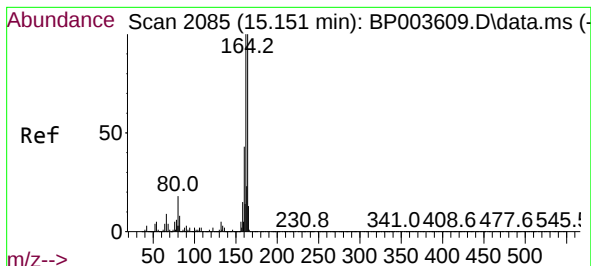
Tgt Ion:142 Resp: 238257
Ion Ratio Lower Upper
142 100
141 92.3 71.4 107.2
115 42.1 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 20.25 ng
RT: 13.222 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:142 Resp: 225340
Ion Ratio Lower Upper
142 100
141 95.1 74.4 111.6
116 4.8 2.9 4.3#

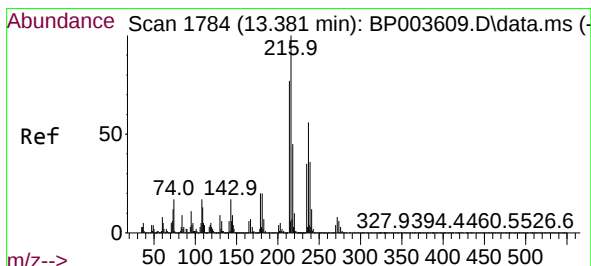
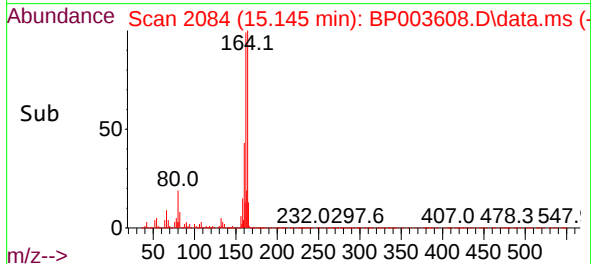
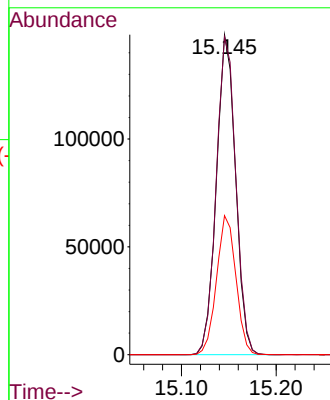
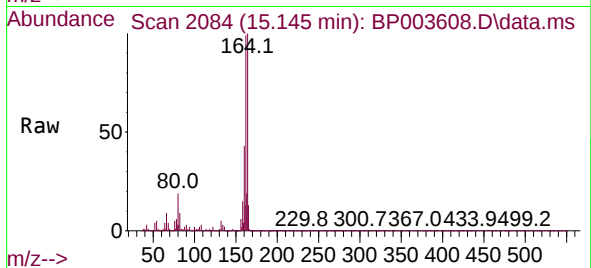




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.145 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

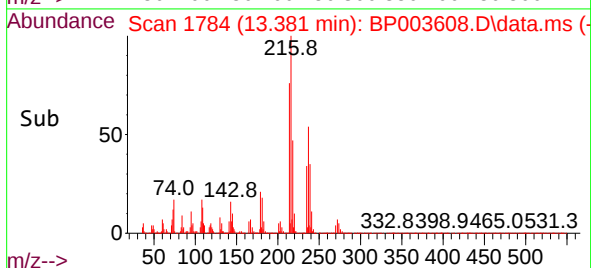
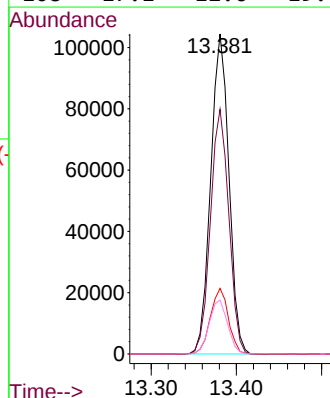
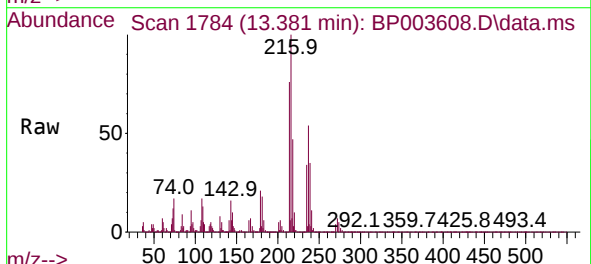
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

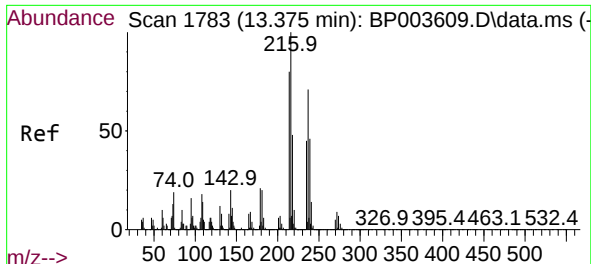
Tgt Ion:164 Resp: 208707
Ion Ratio Lower Upper
164 100
162 99.3 79.4 119.2
160 43.4 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 22.64 ng
RT: 13.381 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:216 Resp: 154676
Ion Ratio Lower Upper
216 100
214 77.2 63.0 94.6
179 20.4 16.9 25.3
108 17.1 12.6 19.0

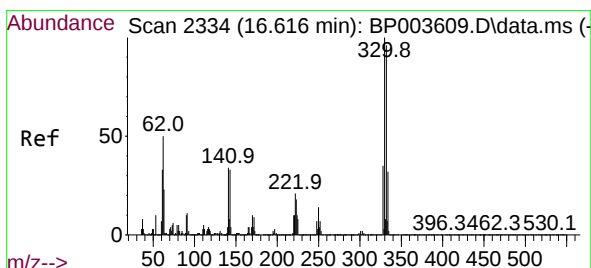
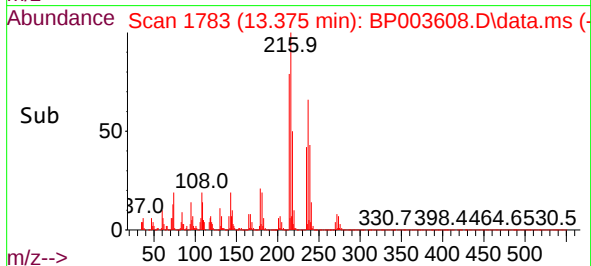
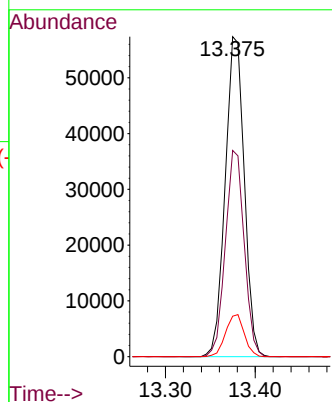
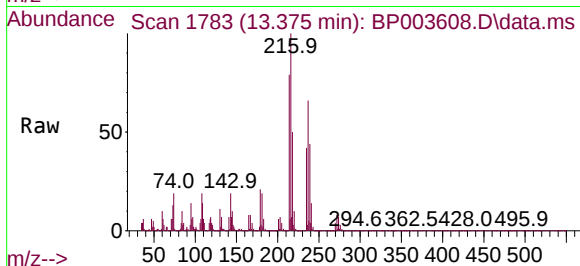




#41
Hexachlorocyclopentadiene
Concen: 50.37 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

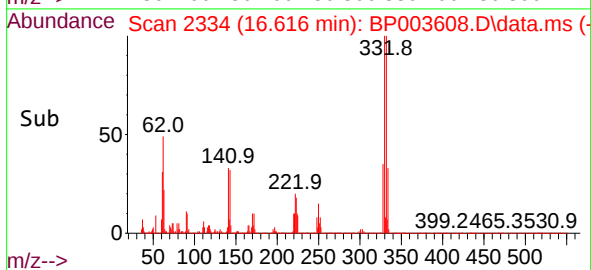
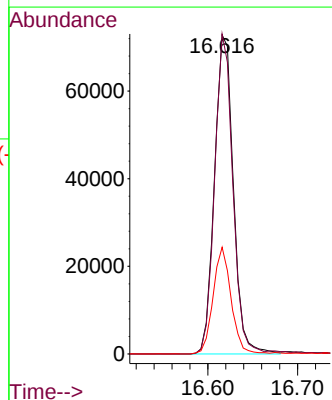
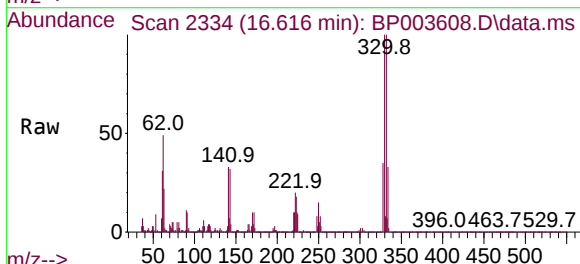
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

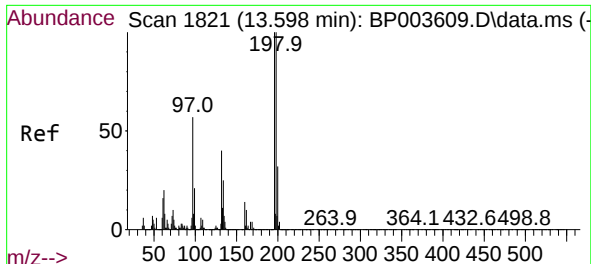
Tgt Ion:237	Resp:	84649
Ion Ratio	Lower	Upper
237	100	
235	64.4	43.2 83.2
272	12.6	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 33.41 ng
RT: 16.616 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:330	Resp:	106368
Ion Ratio	Lower	Upper
330	100	
332	97.8	77.1 115.7
141	31.8	23.4 35.2

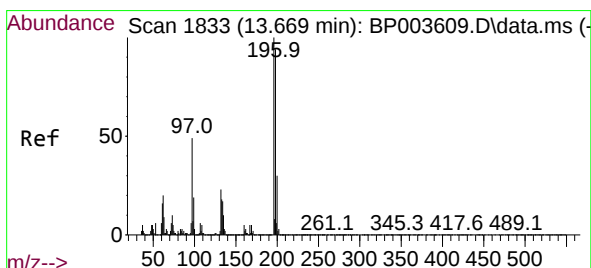
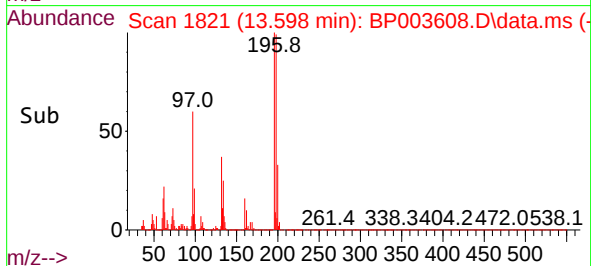
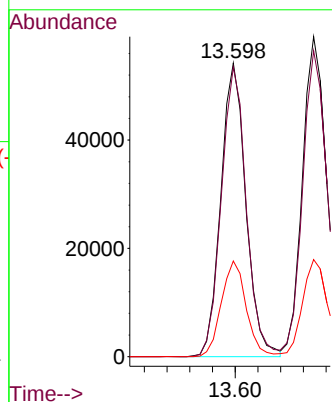
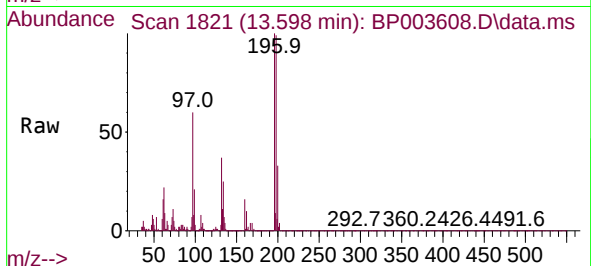




#43
2,4,6-Trichlorophenol
Concen: 18.81 ng
RT: 13.598 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

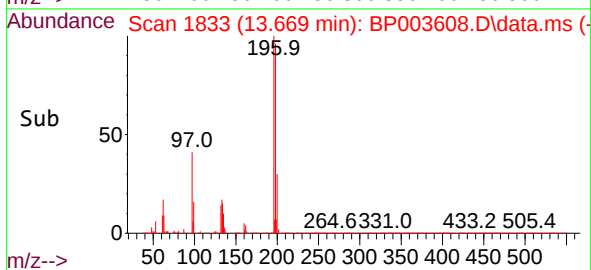
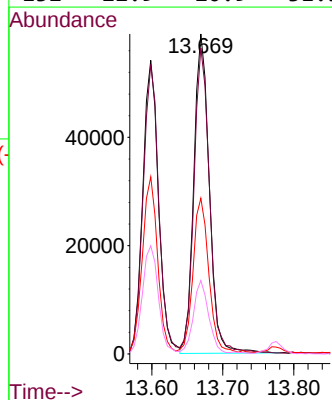
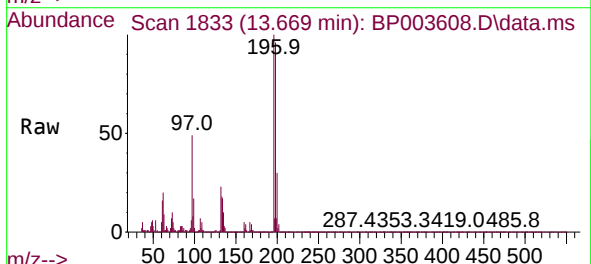
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

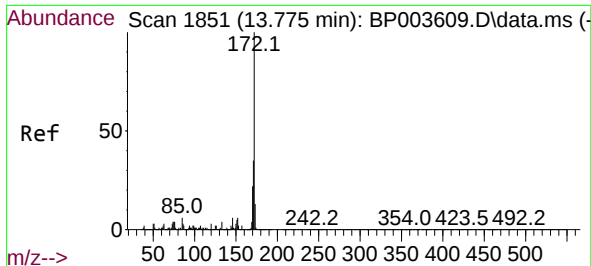
Tgt Ion:	196	Resp:	83098
Ion	Ratio	Lower	Upper
196	100		
198	98.5	77.0	115.6
200	32.6	25.1	37.7



#44
2,4,5-Trichlorophenol
Concen: 19.83 ng
RT: 13.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	196	Resp:	90105
Ion	Ratio	Lower	Upper
196	100		
198	95.6	77.3	115.9
97	48.7	31.0	46.4#
132	22.9	20.9	31.3

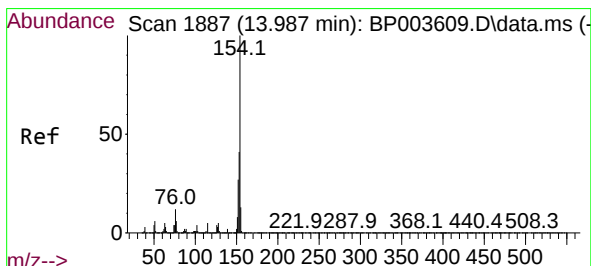
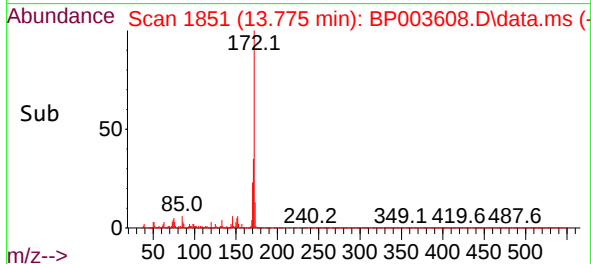
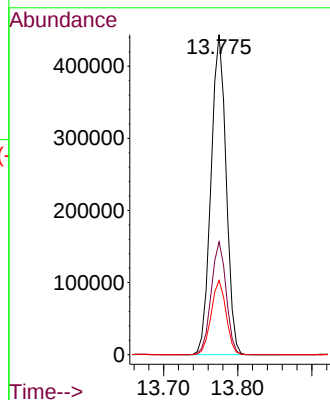
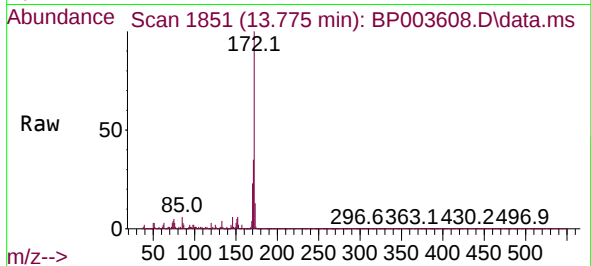




#45
2-Fluorobiphenyl
Concen: 44.01 ng
RT: 13.775 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

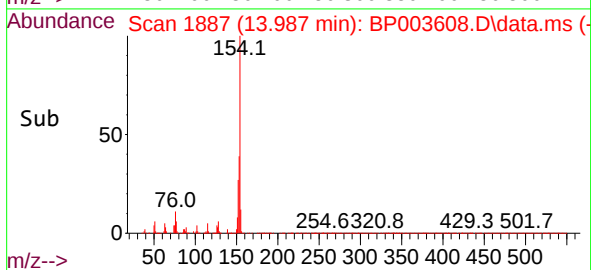
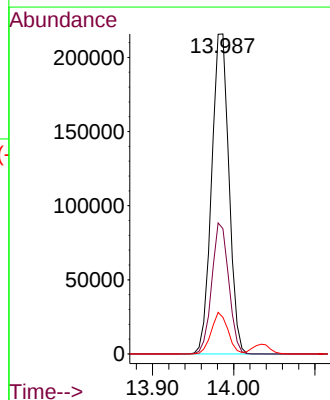
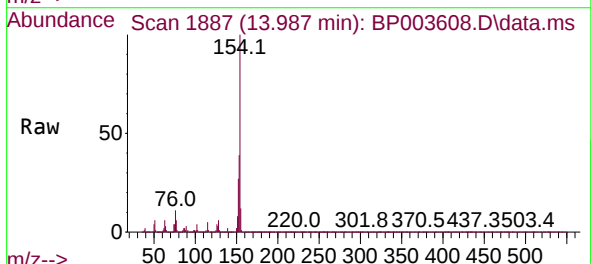
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

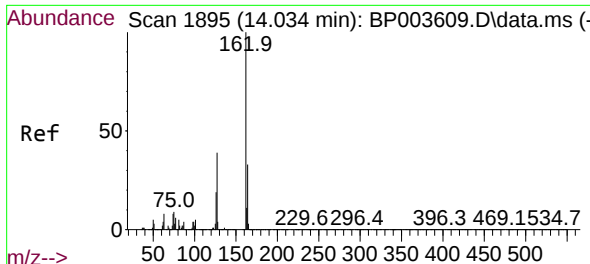
Tgt Ion:172 Resp: 628079
Ion Ratio Lower Upper
172 100
171 35.3 28.5 42.7
170 23.2 19.2 28.8



#46
1,1'-Biphenyl
Concen: 20.53 ng
RT: 13.987 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:154 Resp: 319514
Ion Ratio Lower Upper
154 100
153 39.1 20.4 60.4
76 11.4 0.0 29.3

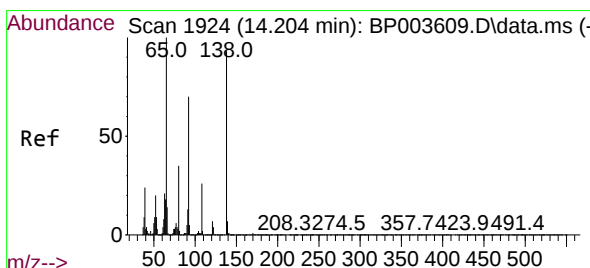
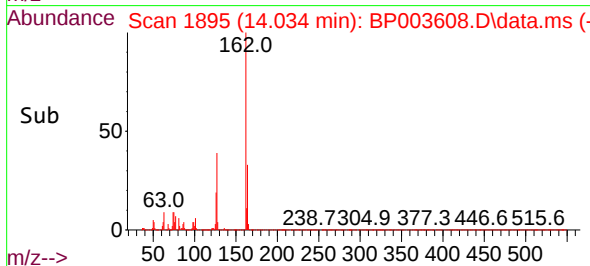
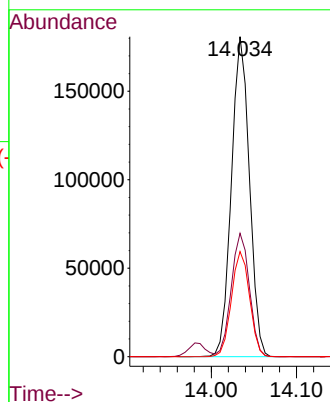
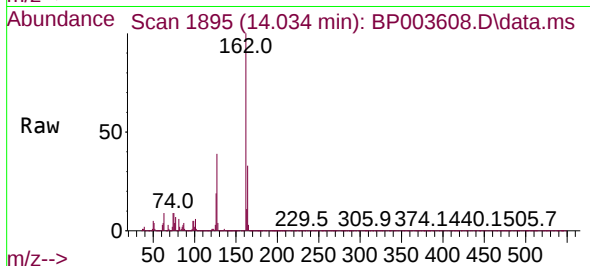




#47
2-Chloronaphthalene
Concen: 20.61 ng
RT: 14.034 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

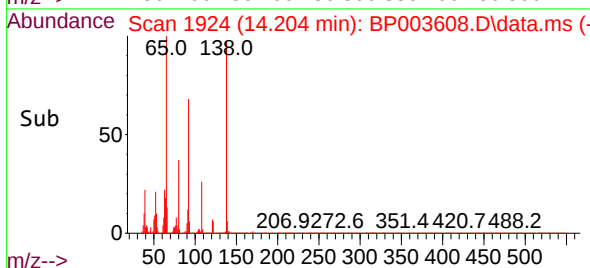
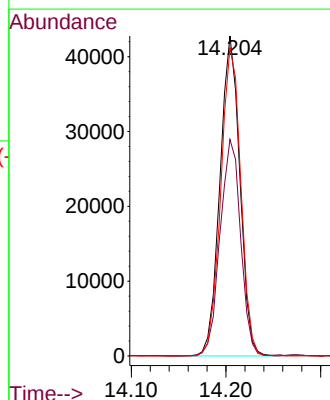
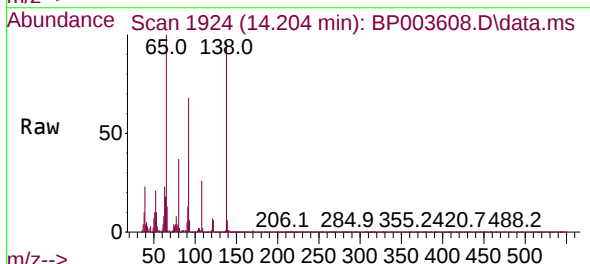
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

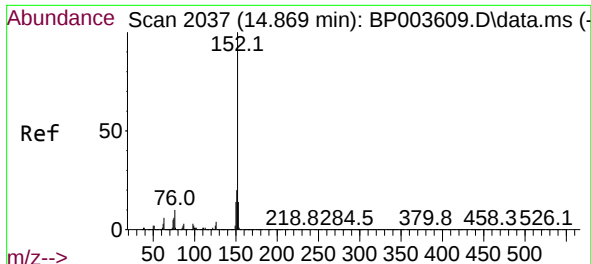
Tgt Ion:162 Resp: 265689
Ion Ratio Lower Upper
162 100
127 38.6 29.9 44.9
164 32.8 26.1 39.1



#48
2-Nitroaniline
Concen: 19.12 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion: 65 Resp: 62377
Ion Ratio Lower Upper
65 100
92 67.6 70.6 106.0#
138 96.4 133.6 200.4#

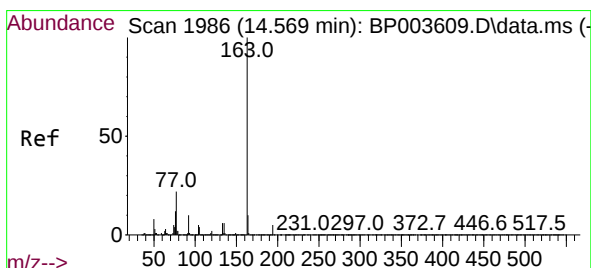
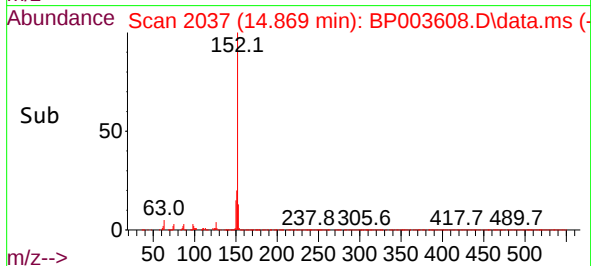
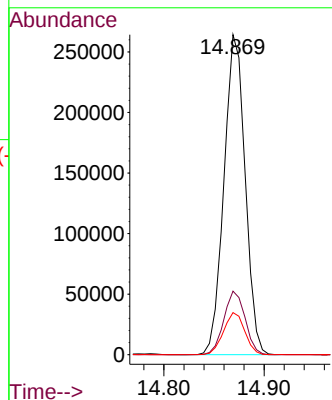
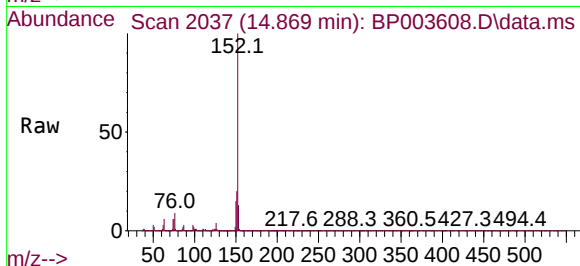




#49
Acenaphthylene
Concen: 19.67 ng
RT: 14.869 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

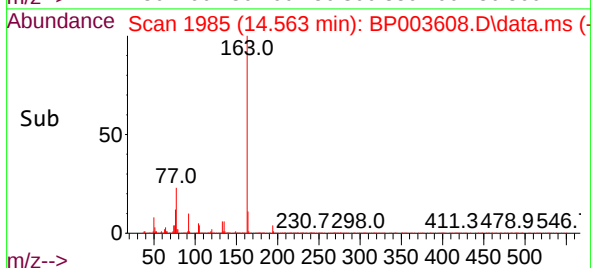
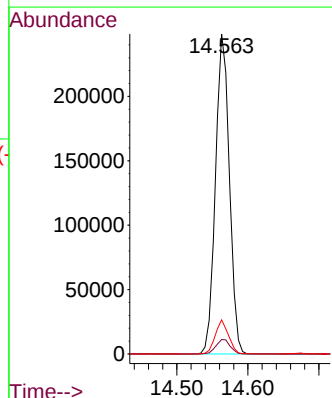
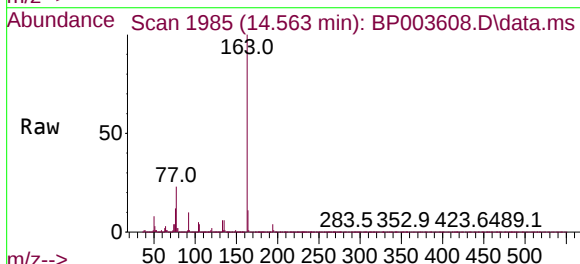
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

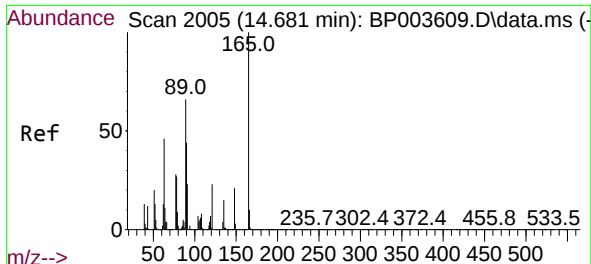
Tgt Ion:152 Resp: 387335
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 20.21 ng
RT: 14.563 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:163 Resp: 336794
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 10.6 8.2 12.2

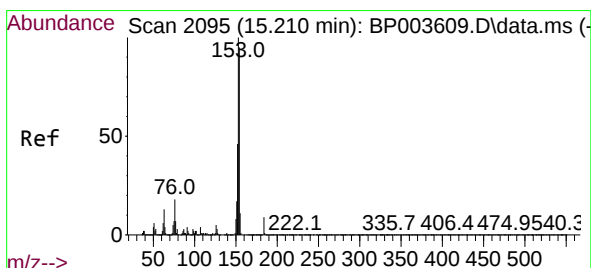
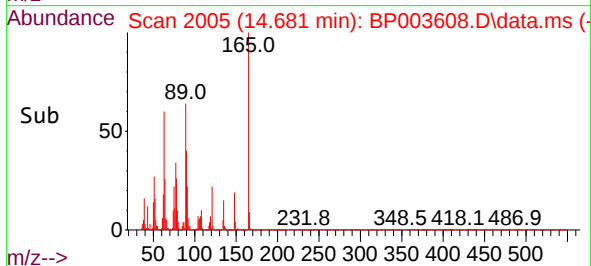
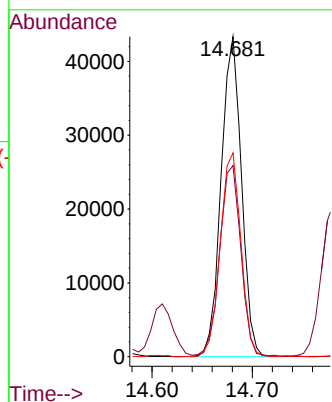
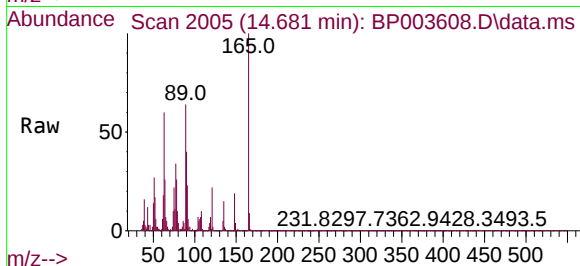




#51
2,6-Dinitrotoluene
Concen: 17.03 ng
RT: 14.681 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

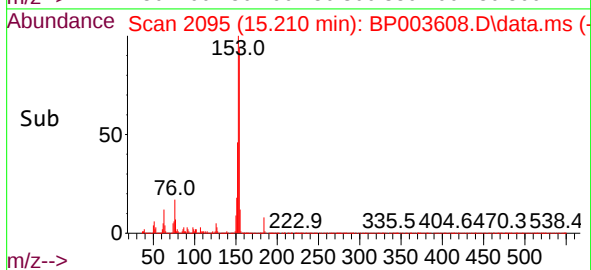
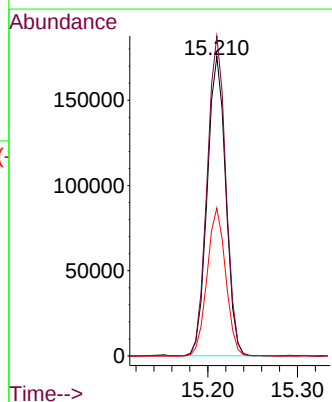
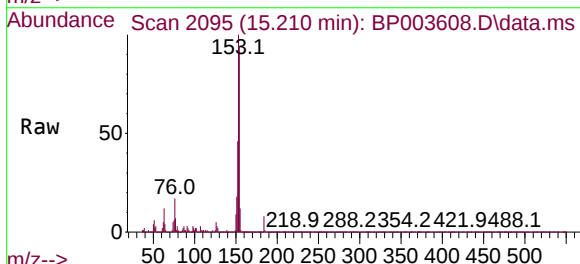
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

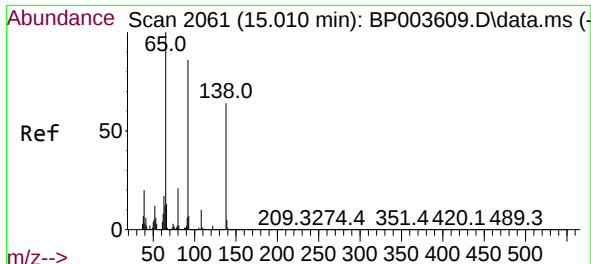
Tgt Ion:165 Resp: 60840
Ion Ratio Lower Upper
165 100
63 59.7 27.8 41.6#
89 63.7 34.6 52.0#



#52
Acenaphthene
Concen: 21.02 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:154 Resp: 251913
Ion Ratio Lower Upper
154 100
153 106.8 91.0 136.6
152 49.4 43.0 64.6

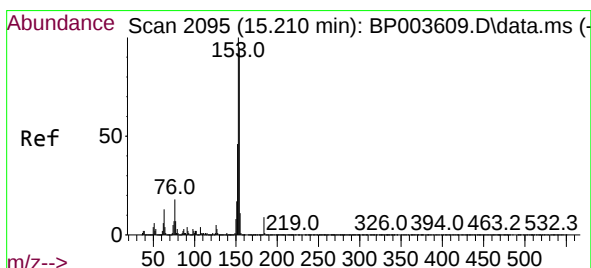
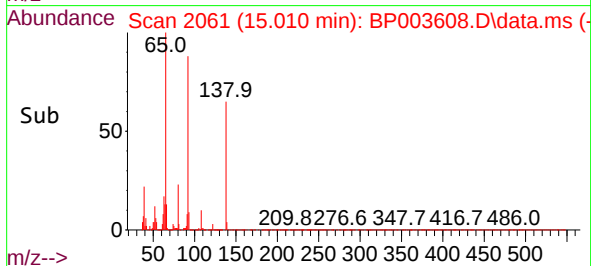
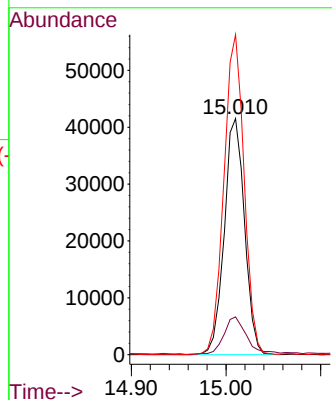
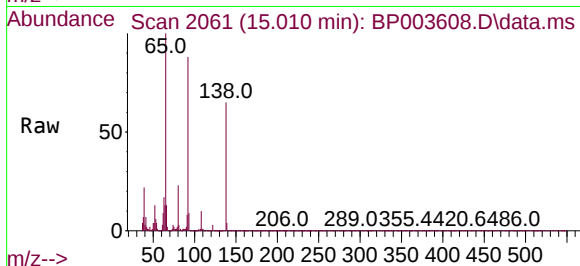




#53
3-Nitroaniline
Concen: 15.92 ng
RT: 15.010 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

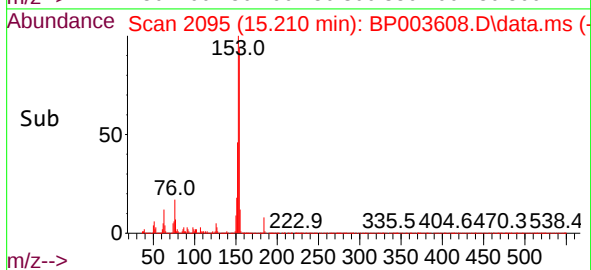
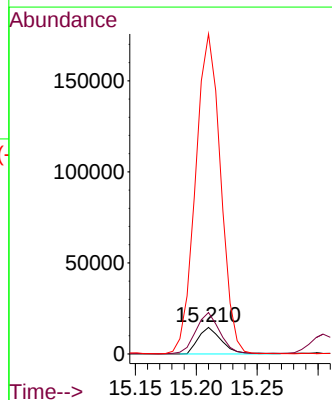
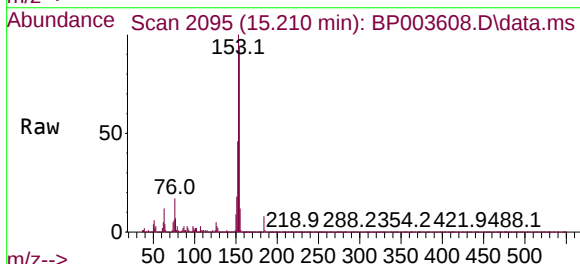
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

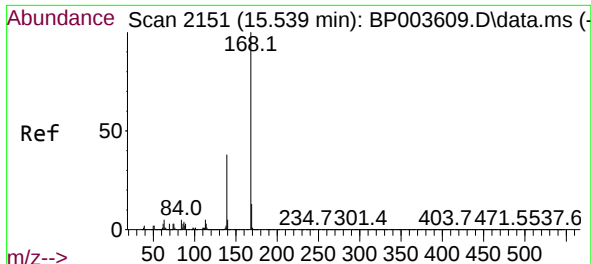
Tgt Ion:138 Resp: 61616
Ion Ratio Lower Upper
138 100
108 16.0 7.5 11.3#
92 135.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 14.76 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:184 Resp: 19558
Ion Ratio Lower Upper
184 100
63 155.9 32.3 48.5#
154 1204.4 49.1 73.7#

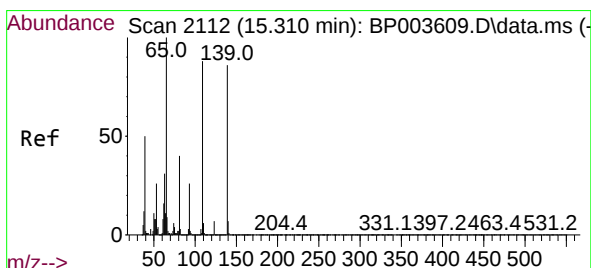
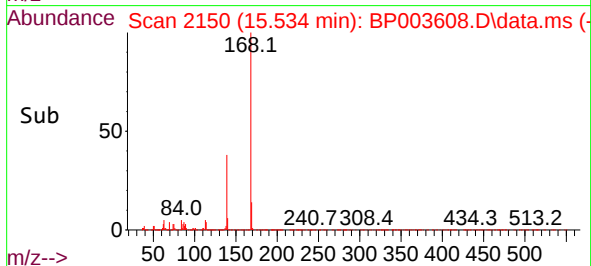
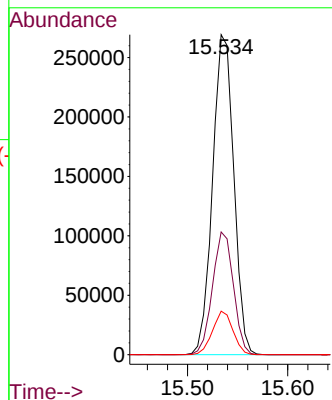
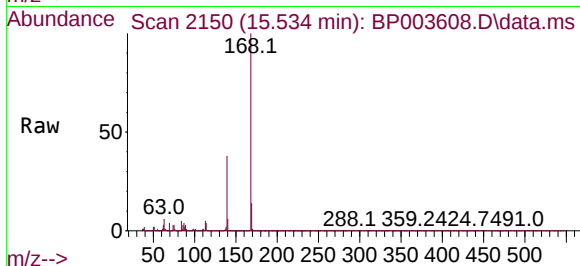




#55
Dibenzofuran
Concen: 20.65 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

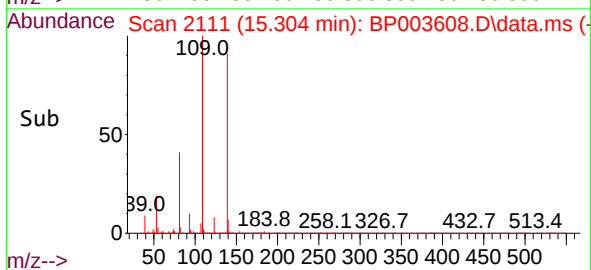
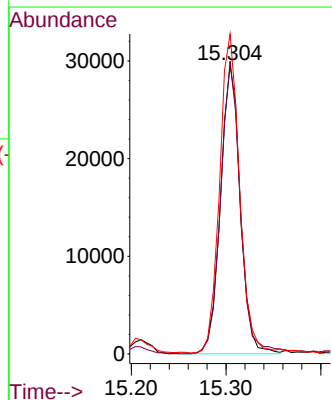
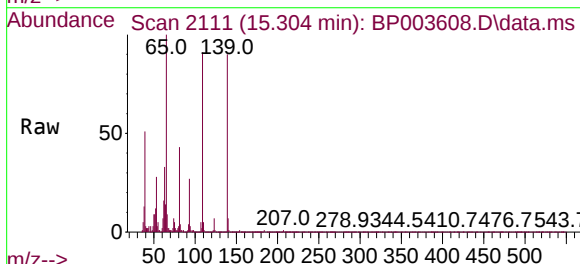
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

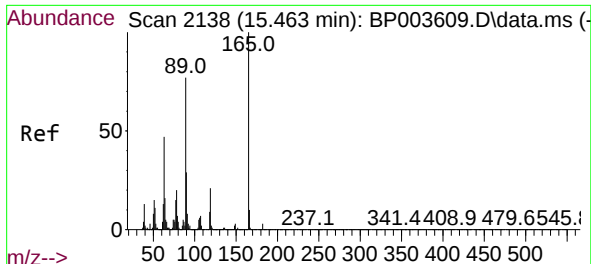
Tgt Ion:168 Resp: 395094
Ion Ratio Lower Upper
168 100
139 38.3 29.1 43.7
169 13.6 10.4 15.6



#56
4-Nitrophenol
Concen: 18.08 ng
RT: 15.304 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:139 Resp: 42780
Ion Ratio Lower Upper
139 100
109 101.4 44.6 84.6#
65 110.8 41.6 81.6#

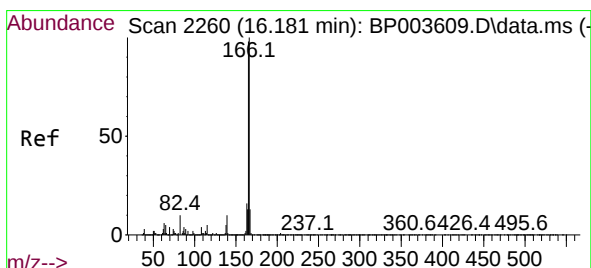
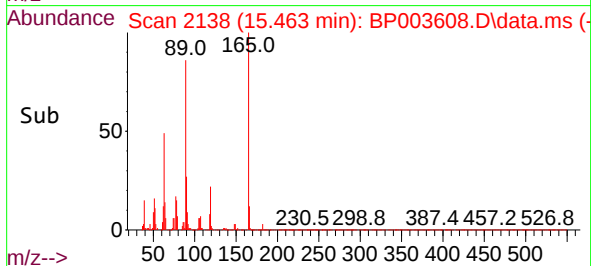
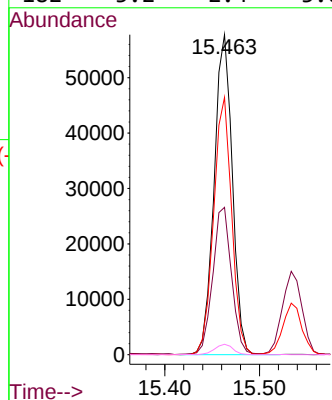
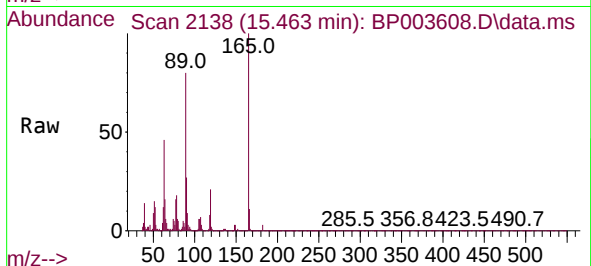




#57
2,4-Dinitrotoluene
Concen: 15.55 ng
RT: 15.463 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

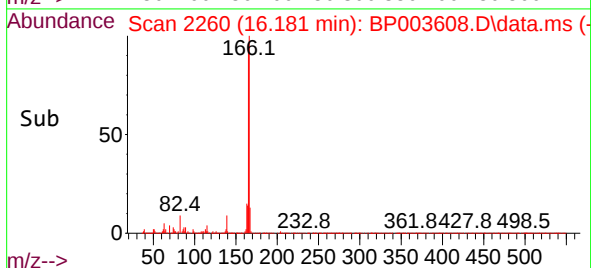
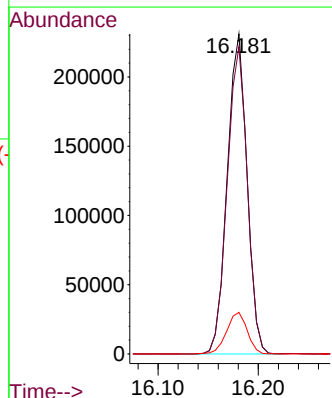
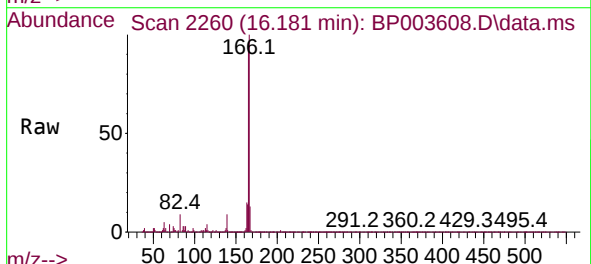
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

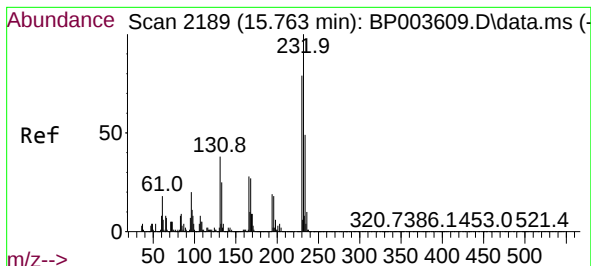
Tgt Ion:	165	Resp:	77052
Ion	Ratio	Lower	Upper
165	100		
63	46.1	20.6	31.0#
89	80.4	42.6	63.8#
182	3.2	2.4	3.6



#58
Fluorene
Concen: 20.97 ng
RT: 16.181 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	166	Resp:	316913
Ion	Ratio	Lower	Upper
166	100		
165	96.0	77.8	116.8
167	13.0	11.0	16.4

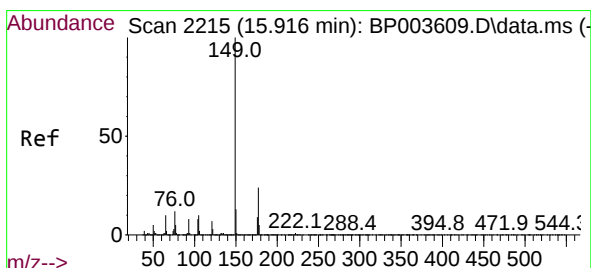
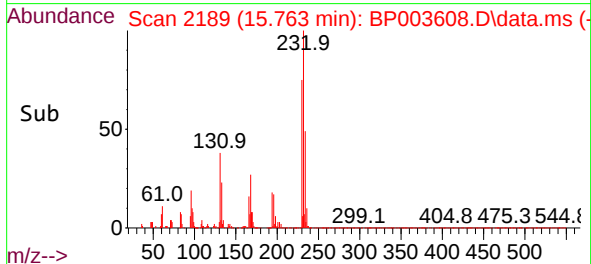
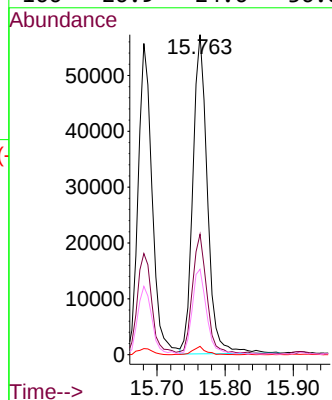
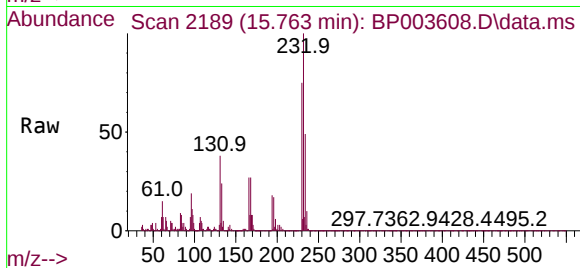




#59
2,3,4,6-Tetrachlorophenol
Concen: 19.74 ng
RT: 15.763 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

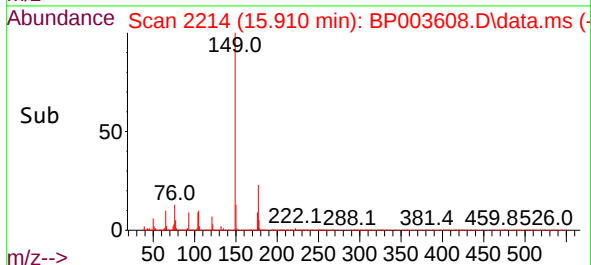
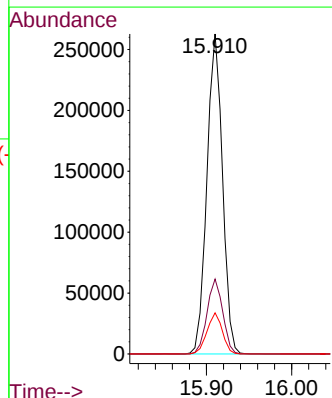
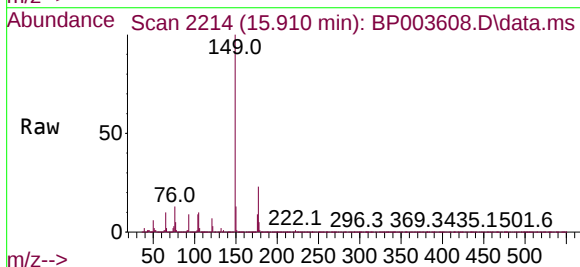
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

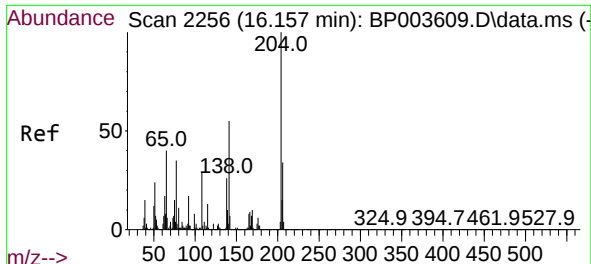
Tgt Ion:	232	Resp:	84340
Ion Ratio	Lower	Upper	
232	100		
131	37.3	34.1	51.1
130	2.3	1.8	2.8
166	26.9	24.6	36.8



#60
Diethylphthalate
Concen: 19.61 ng
RT: 15.910 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	149	Resp:	333328
Ion Ratio	Lower	Upper	
149	100		
177	23.4	18.0	27.0
150	12.9	10.0	15.0

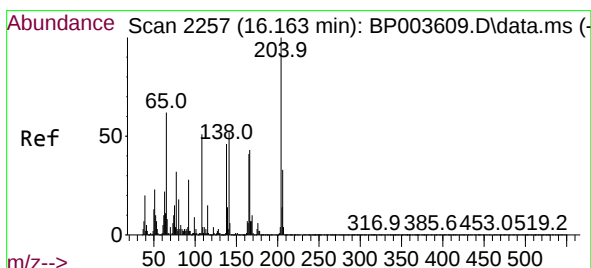
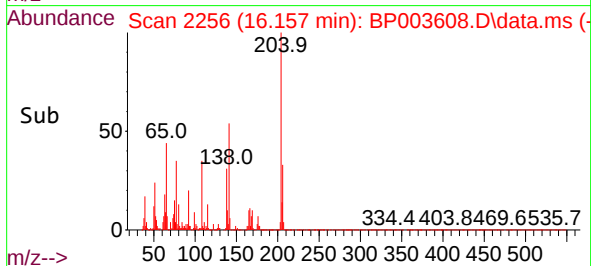
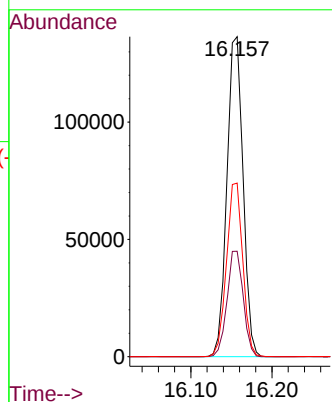
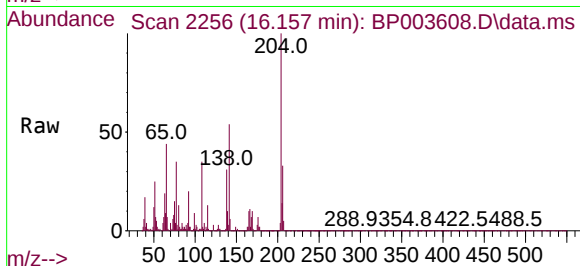




#61
4-Chlorophenyl-phenylether
Concen: 22.87 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

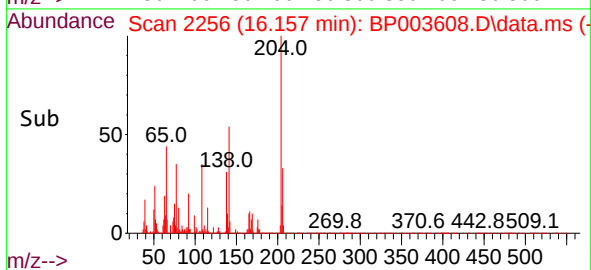
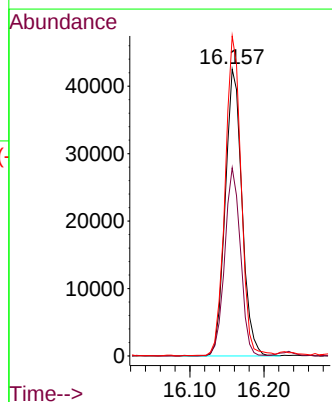
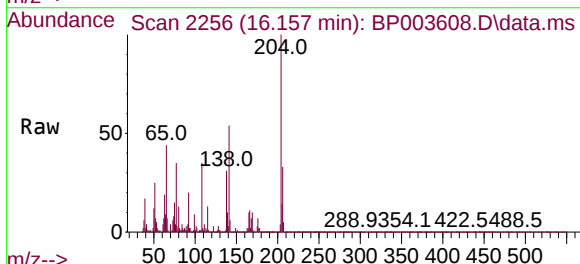
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

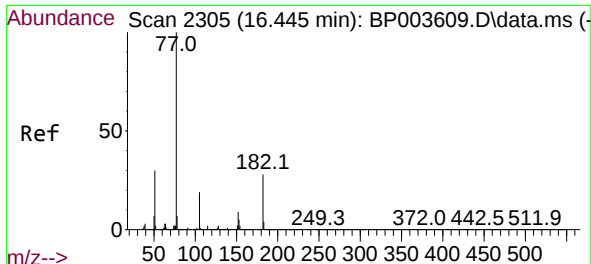
Tgt Ion:204 Resp: 188600
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 54.3 46.5 69.7



#62
4-Nitroaniline
Concen: 16.25 ng
RT: 16.157 min Scan# 2256
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:138 Resp: 66741
Ion Ratio Lower Upper
138 100
92 65.7 20.7 60.7#
108 111.6 47.8 87.8#

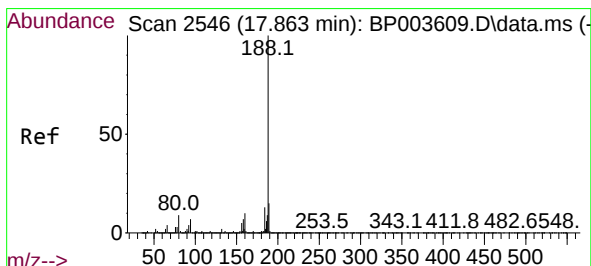
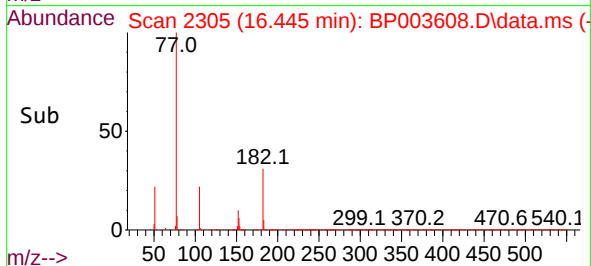
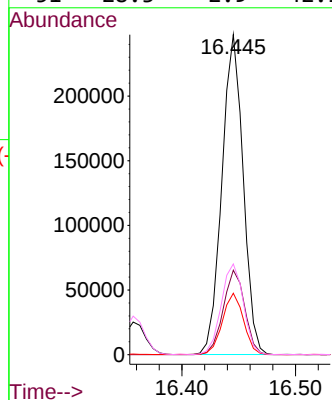
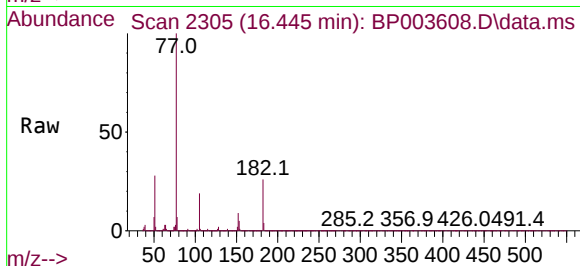




#63
Azobenzene
Concen: 24.80 ng
RT: 16.445 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

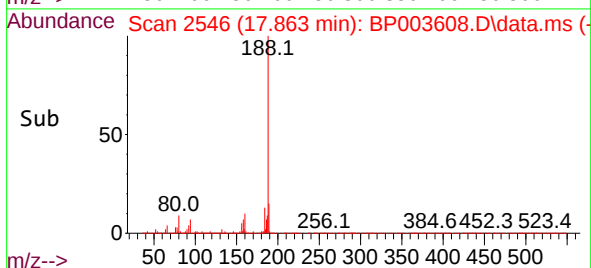
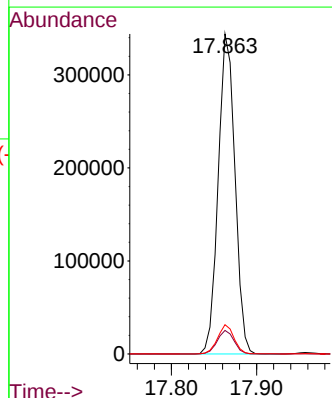
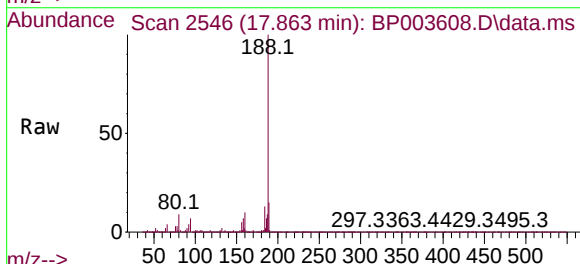
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

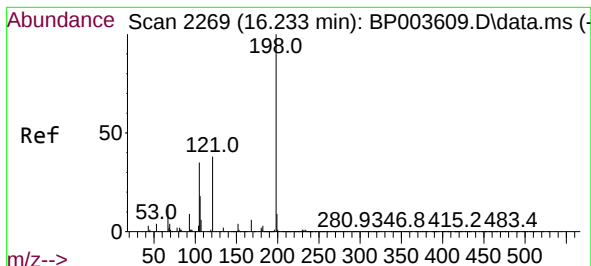
Tgt Ion: 77	Resp: 321424
Ion Ratio	Lower Upper
77 100	
182 26.4	16.9 56.9
105 19.2	5.6 45.6
51 28.3	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.863 min Scan# 2546
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:188	Resp: 469665
Ion Ratio	Lower Upper
188 100	
94 7.3	6.2 9.2
80 9.1	6.2 9.2

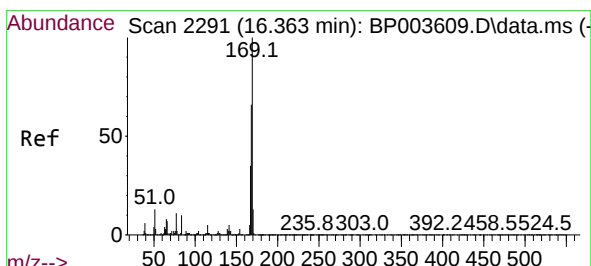
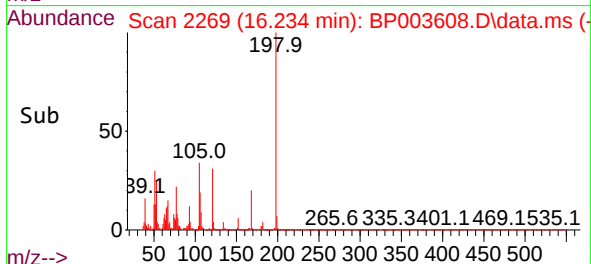
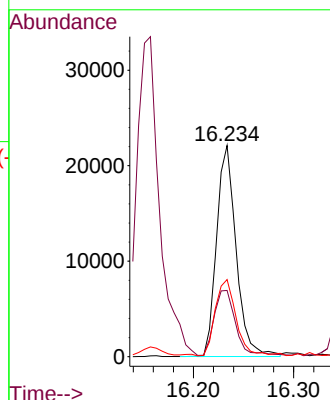
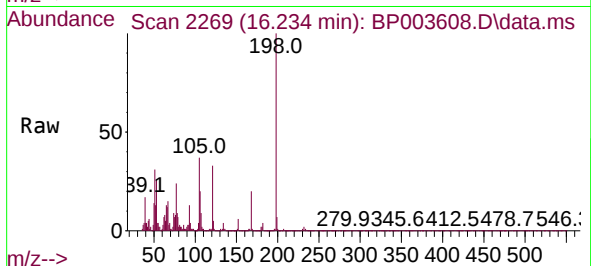




#65
4,6-Dinitro-2-methylphenol
Concen: 12.07 ng
RT: 16.234 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

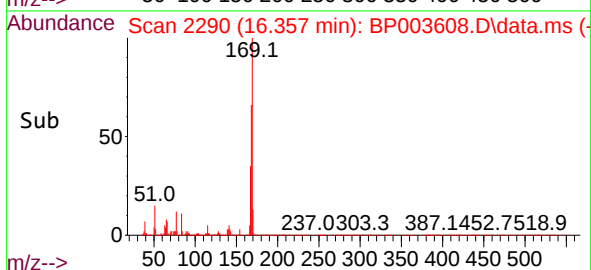
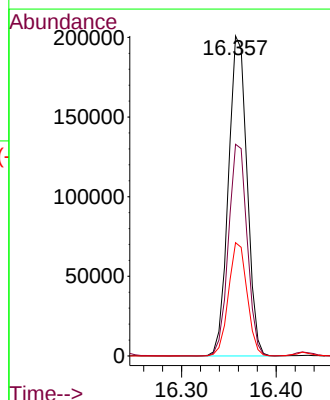
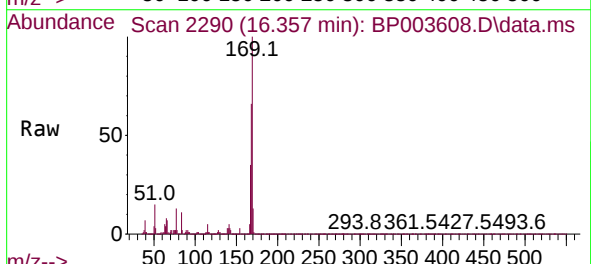
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

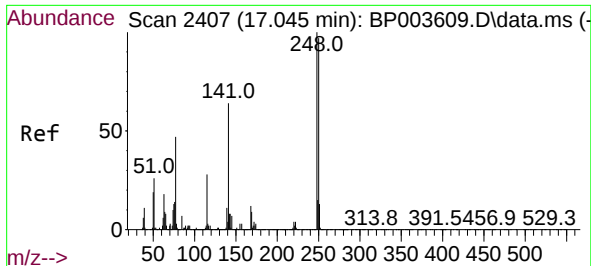
Tgt Ion:198	Resp:	29921
Ion Ratio	Lower	Upper
198	100	
51	31.4	6.4 46.4
105	36.6	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 19.89 ng
RT: 16.357 min Scan# 2290
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:169	Resp:	274361
Ion Ratio	Lower	Upper
169	100	
168	66.1	53.8 80.6
167	35.4	28.9 43.3

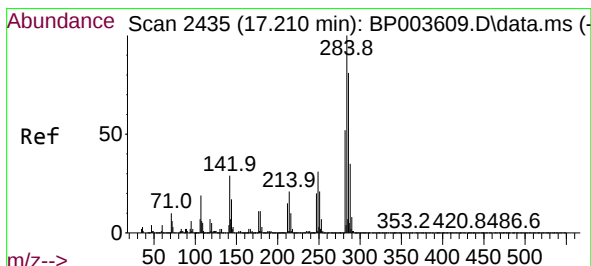
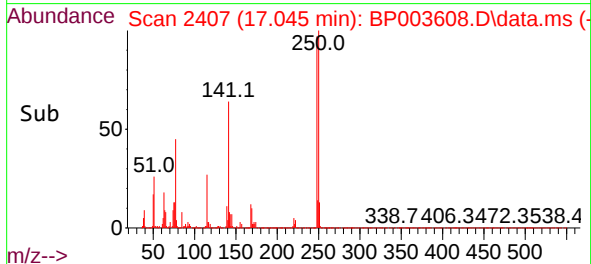
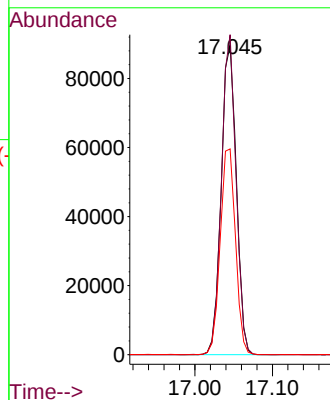
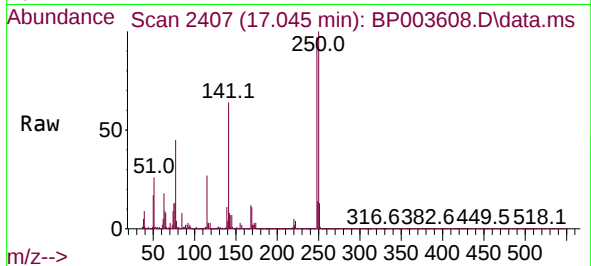




#67
4-Bromophenyl-phenylether
Concen: 21.41 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

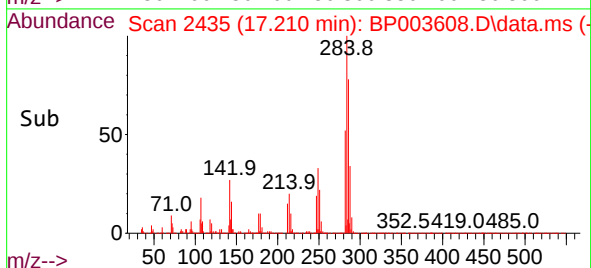
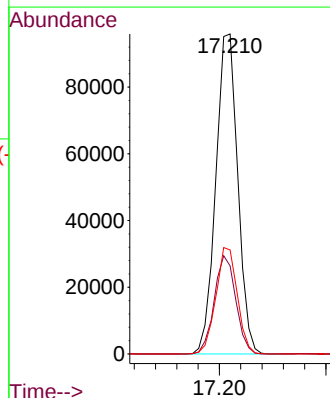
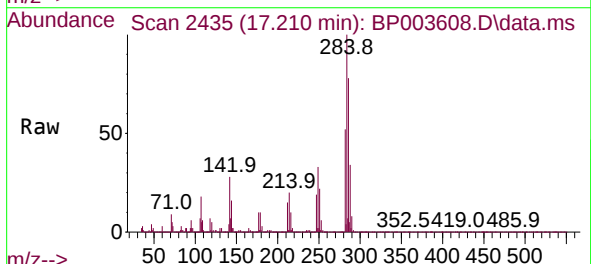
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

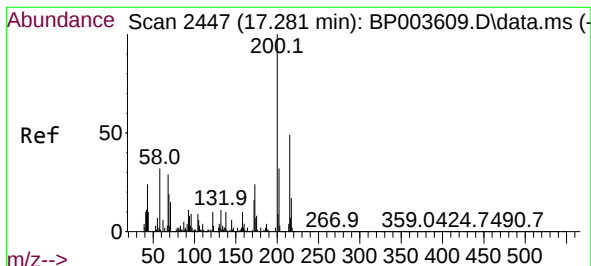
Tgt Ion:248 Resp: 121522
Ion Ratio Lower Upper
248 100
250 103.4 76.7 115.1
141 66.5 53.0 79.6



#68
Hexachlorobenzene
Concen: 20.31 ng
RT: 17.210 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:284 Resp: 136964
Ion Ratio Lower Upper
284 100
142 27.5 24.2 36.4
249 32.5 23.8 35.8





#69

Atrazine

Concen: 20.33 ng

RT: 17.281 min Scan# 2447

Delta R.T. 0.000 min

Lab File: BP003608.D

Acq: 14 Oct 2020 13:06

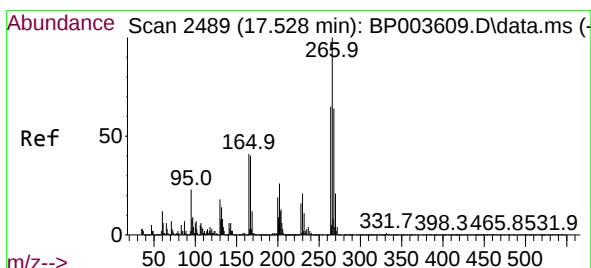
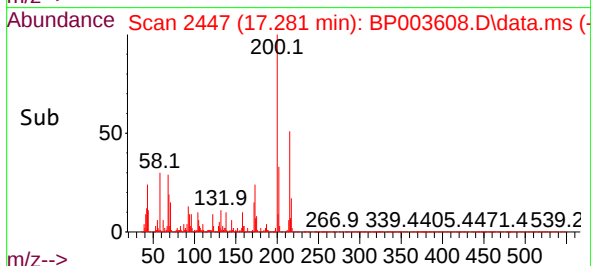
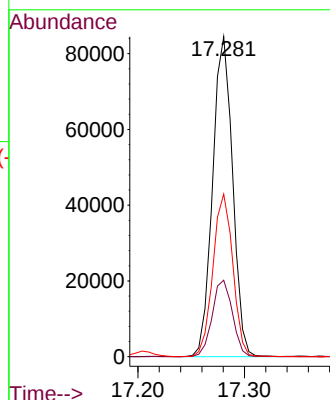
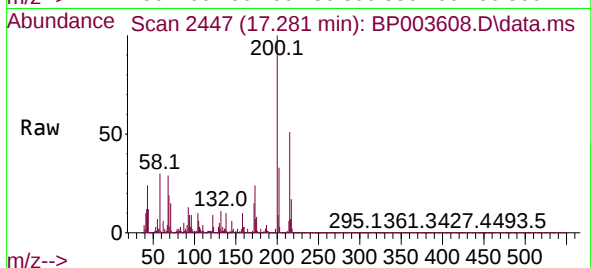
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:	200	Resp:	109996
Ion Ratio	Lower	Upper	
200	100		
173	23.9	5.9	45.9
215	50.8	28.4	68.4



#70

Pentachlorophenol

Concen: 23.85 ng

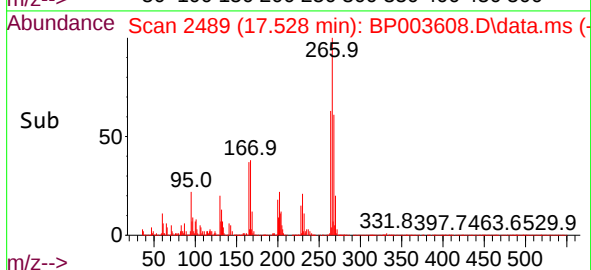
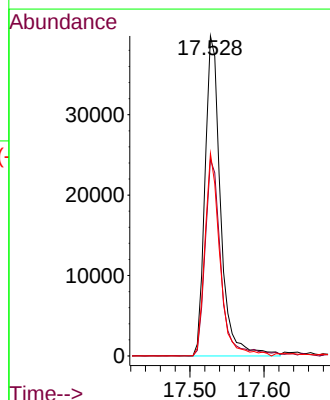
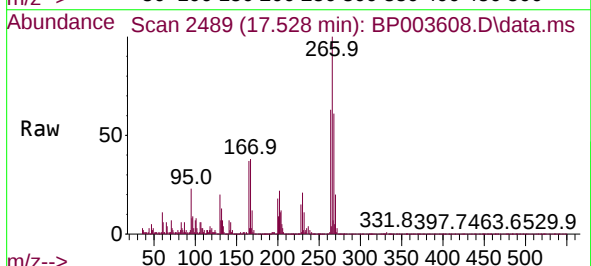
RT: 17.528 min Scan# 2489

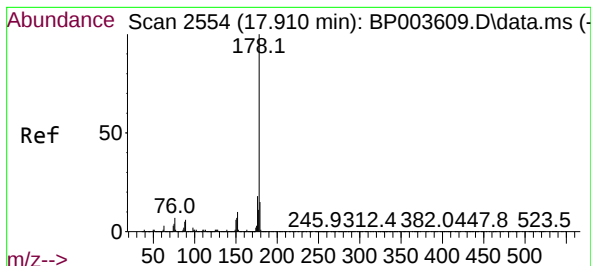
Delta R.T. 0.000 min

Lab File: BP003608.D

Acq: 14 Oct 2020 13:06

Tgt Ion:	266	Resp:	58176
Ion Ratio	Lower	Upper	
266	100		
268	61.4	51.1	76.7
264	63.3	50.6	76.0

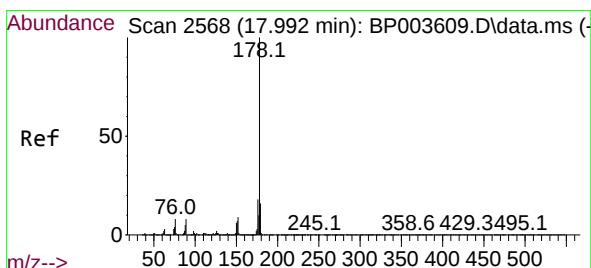
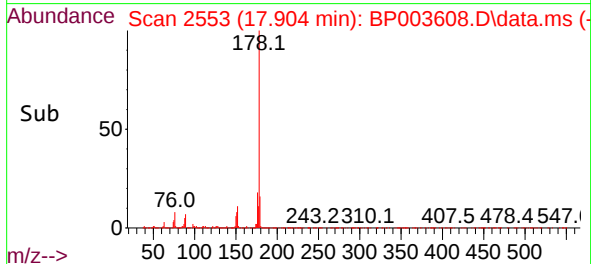
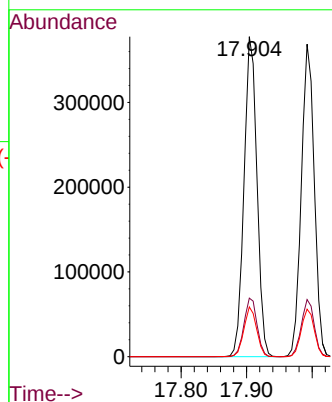
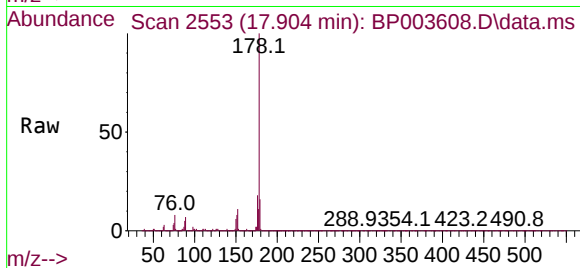




#71
Phenanthrene
Concen: 20.28 ng
RT: 17.904 min Scan# 2553
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

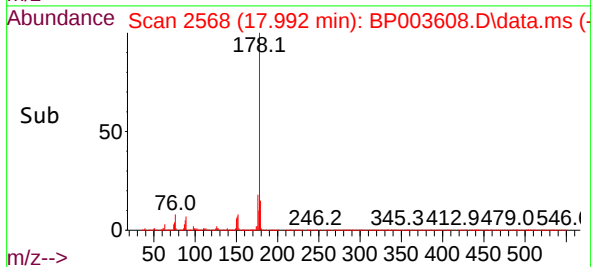
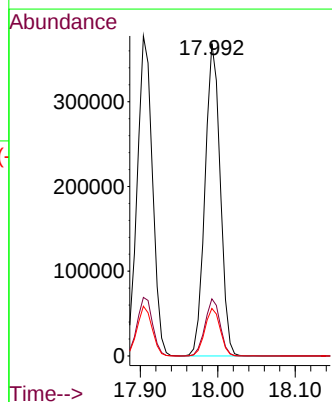
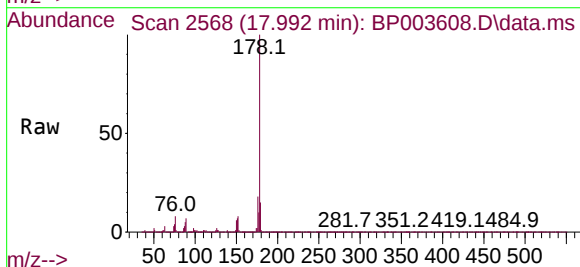
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

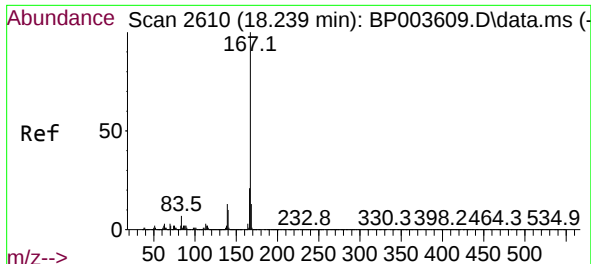
Tgt Ion:178 Resp: 518239
Ion Ratio Lower Upper
178 100
176 18.3 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 19.95 ng
RT: 17.992 min Scan# 2568
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:178 Resp: 502295
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.2 12.5 18.7

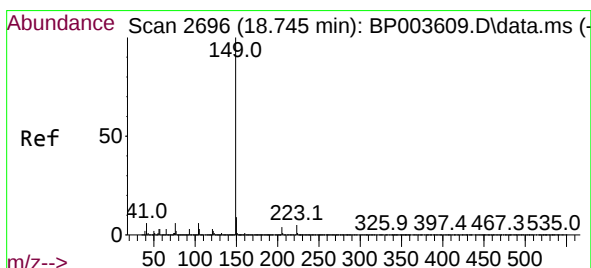
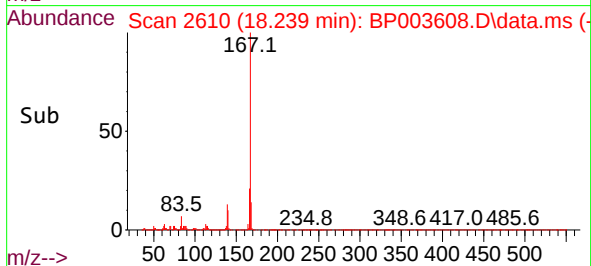
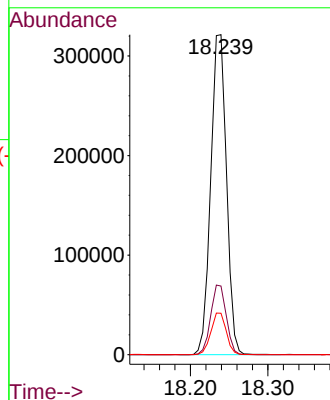
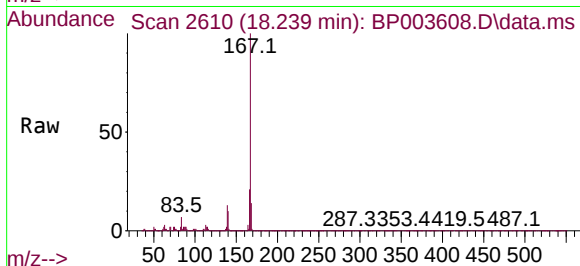




#73
 Carbazole
 Concen: 18.96 ng
 RT: 18.239 min Scan# 2610
 Delta R.T. 0.000 min
 Lab File: BP003608.D
 Acq: 14 Oct 2020 13:06

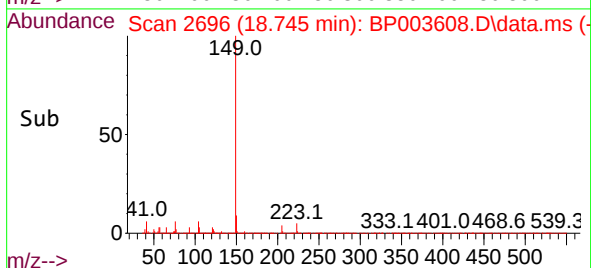
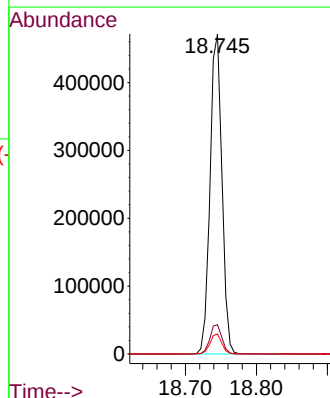
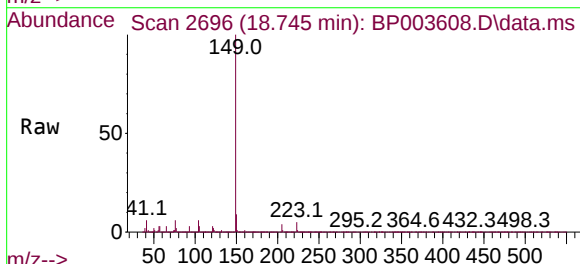
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

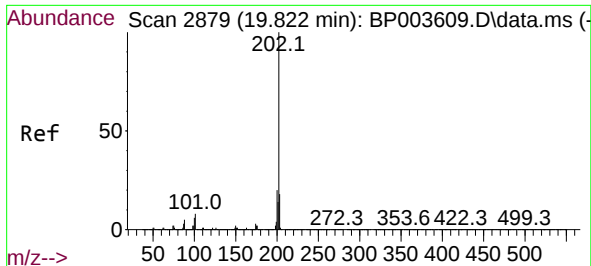
Tgt Ion:	167	Resp:	453463
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.6	26.4
139	12.9	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 17.95 ng
 RT: 18.745 min Scan# 2696
 Delta R.T. 0.000 min
 Lab File: BP003608.D
 Acq: 14 Oct 2020 13:06

Tgt Ion:	149	Resp:	549032
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.2	3.4	5.0#

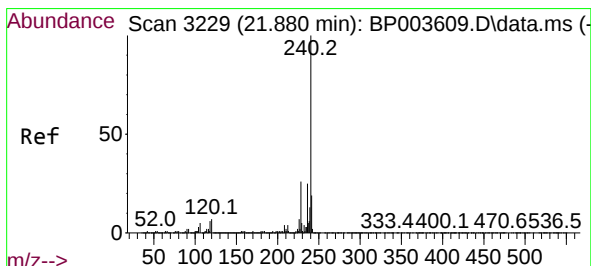
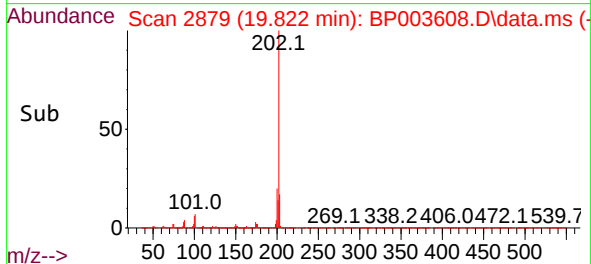
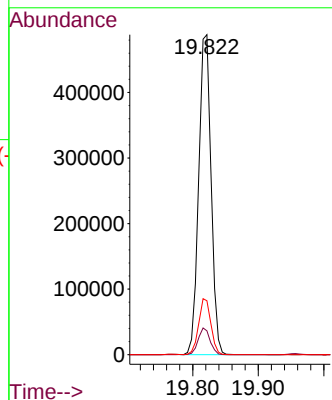
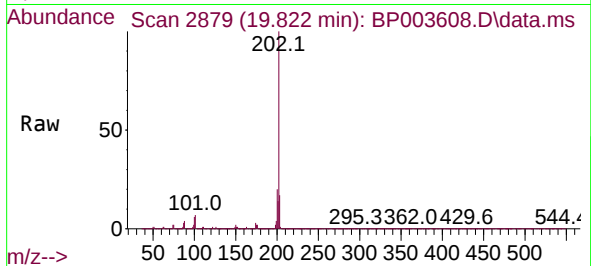




#75
Fluoranthene
Concen: 19.98 ng
RT: 19.822 min Scan# 2879
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

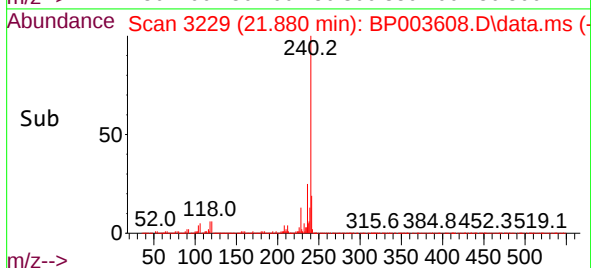
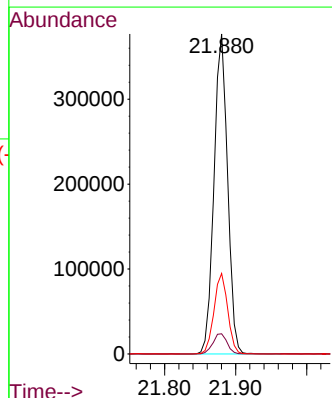
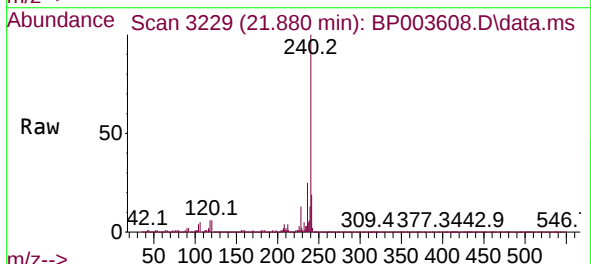
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

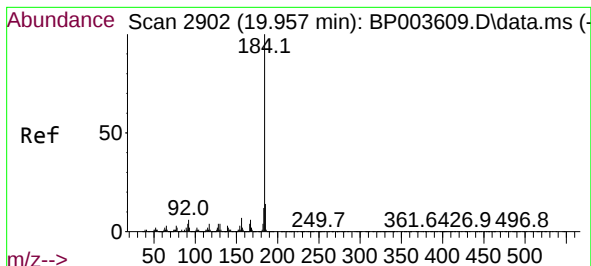
Tgt Ion:	202	Resp:	642020
Ion Ratio	Lower	Upper	
202	100		
101	7.5	0.0	29.4
203	16.8	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.880 min Scan# 3229
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:	240	Resp:	499039
Ion Ratio	Lower	Upper	
240	100		
120	6.3	7.8	11.6#
236	25.2	20.8	31.2

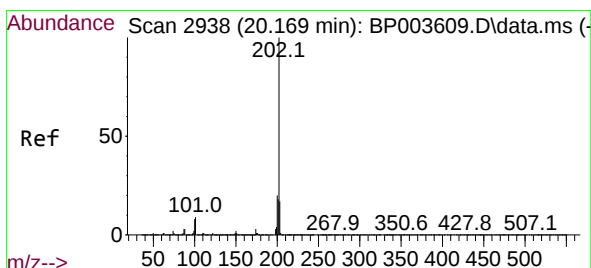
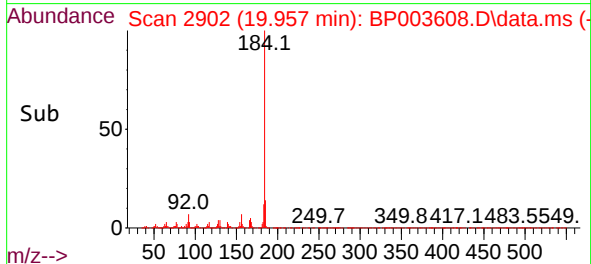
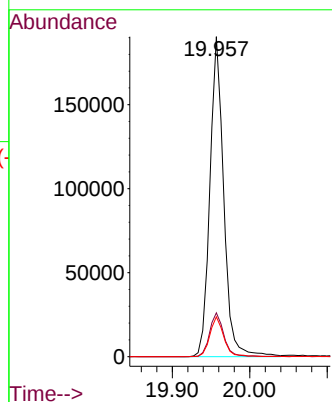
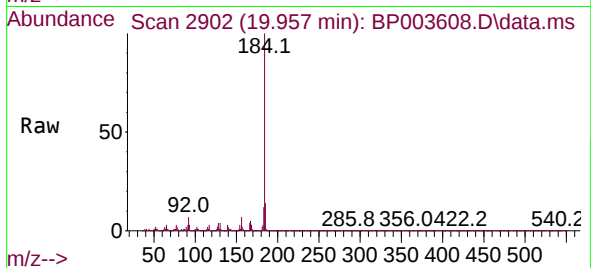




#77
Benzidine
Concen: 15.30 ng
RT: 19.957 min Scan# 2902
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

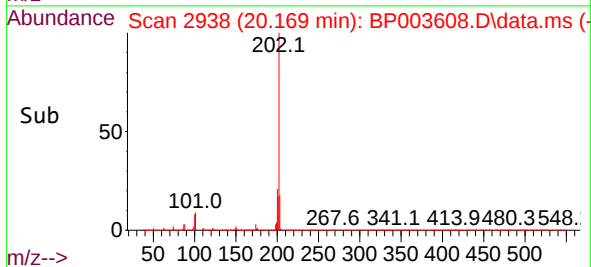
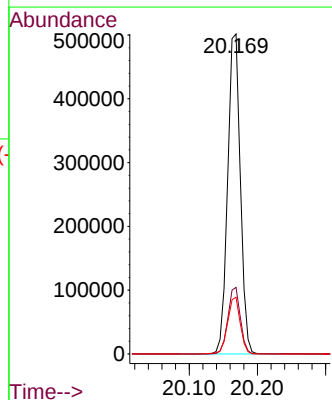
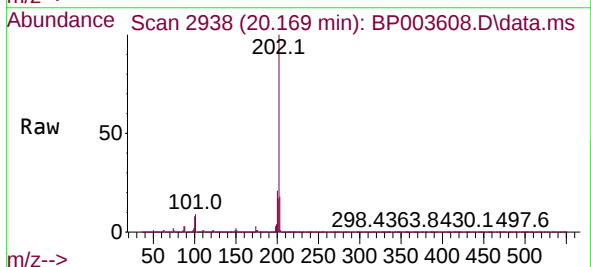
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

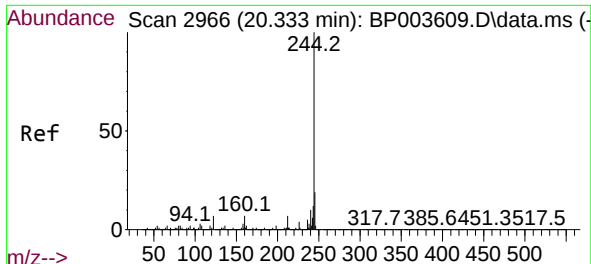
Tgt Ion:184 Resp: 236772
Ion Ratio Lower Upper
184 100
185 13.7 11.5 17.3
183 12.5 9.6 14.4



#78
Pyrene
Concen: 20.89 ng
RT: 20.169 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:202 Resp: 650006
Ion Ratio Lower Upper
202 100
200 20.8 17.1 25.7
203 17.7 14.2 21.2

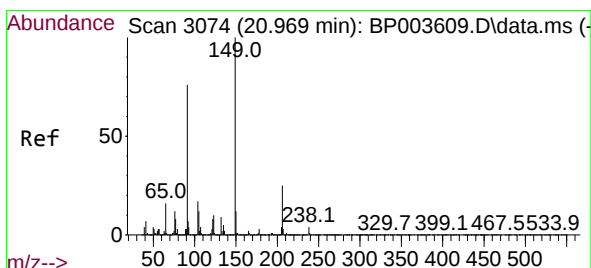
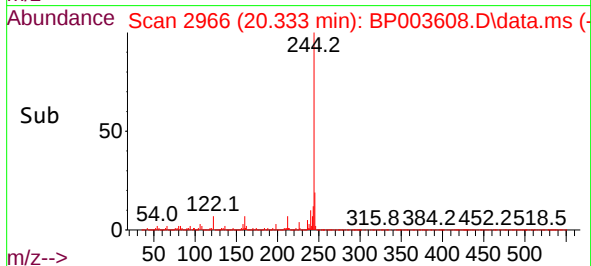
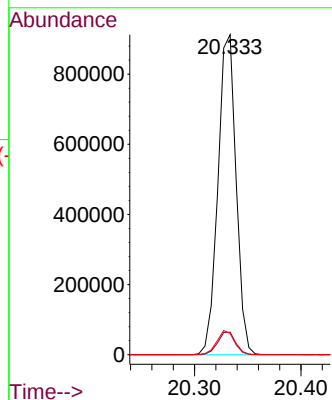
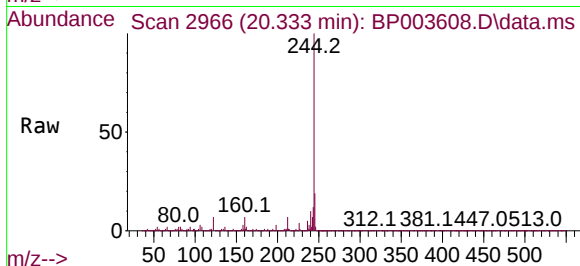




#79
 Terphenyl-d14
 Concen: 44.98 ng
 RT: 20.333 min Scan# 2966
 Delta R.T. 0.000 min
 Lab File: BP003608.D
 Acq: 14 Oct 2020 13:06

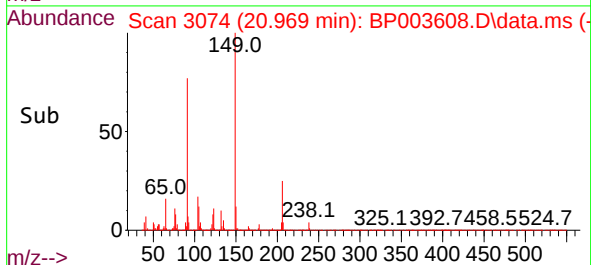
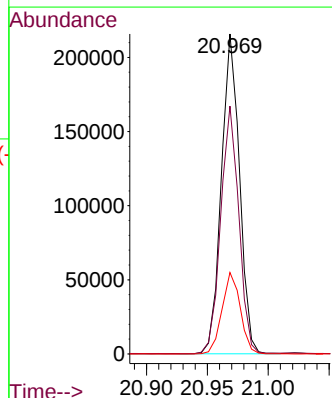
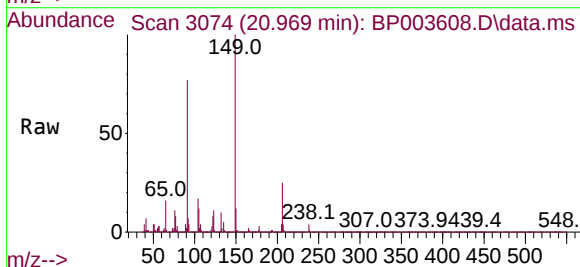
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

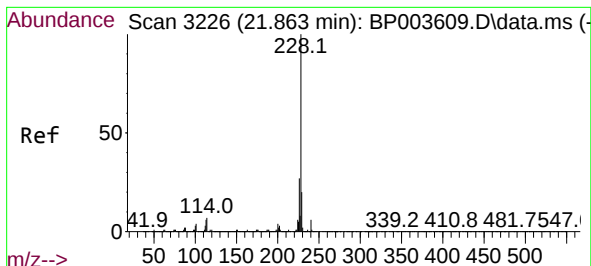
Tgt Ion:244 Resp: 1077275
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.8 8.6
 122 6.7 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 15.69 ng
 RT: 20.969 min Scan# 3074
 Delta R.T. 0.000 min
 Lab File: BP003608.D
 Acq: 14 Oct 2020 13:06

Tgt Ion:149 Resp: 223386
 Ion Ratio Lower Upper
 149 100
 91 77.5 45.4 68.0#
 206 25.5 17.1 25.7





#81

Benzo(a)anthracene

Concen: 20.38 ng

RT: 21.863 min Scan# 3226

Delta R.T. 0.000 min

Lab File: BP003608.D

Acq: 14 Oct 2020 13:06

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

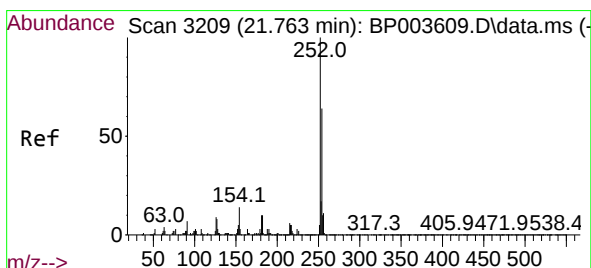
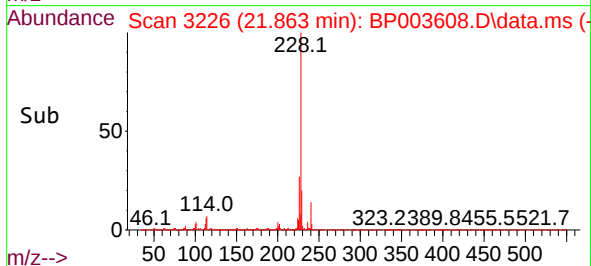
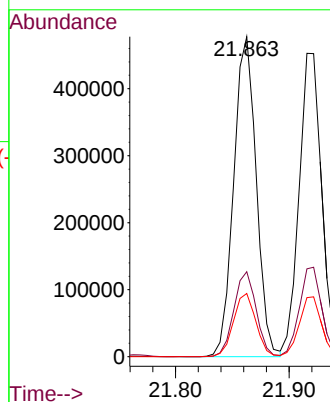
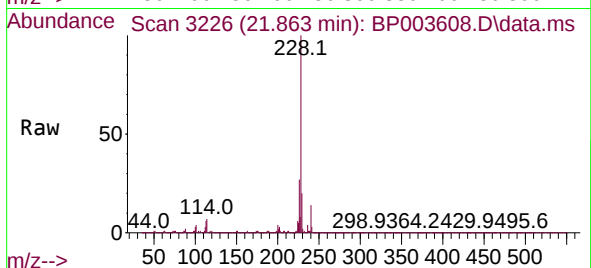
Tgt Ion:228 Resp: 657606

Ion Ratio Lower Upper

228 100

226 26.5 22.1 33.1

229 19.8 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 18.73 ng

RT: 21.763 min Scan# 3209

Delta R.T. 0.000 min

Lab File: BP003608.D

Acq: 14 Oct 2020 13:06

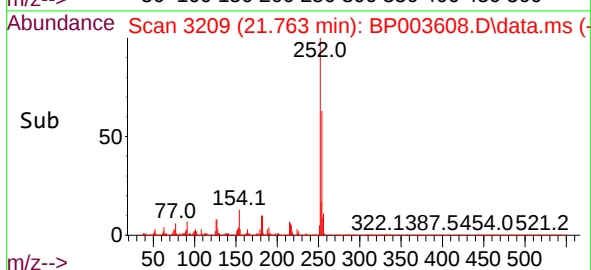
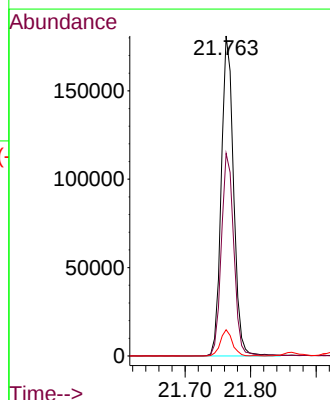
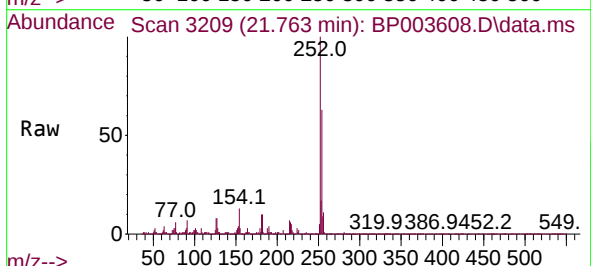
Tgt Ion:252 Resp: 233492

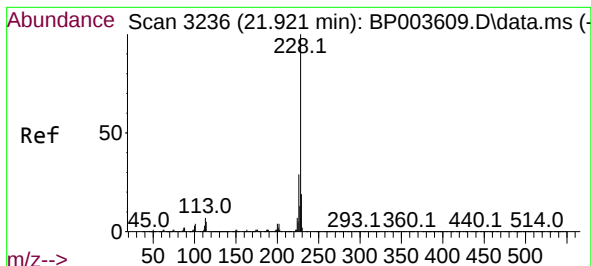
Ion Ratio Lower Upper

252 100

254 63.3 51.0 76.4

126 8.2 7.9 11.9





#83

Chrysene

Concen: 20.13 ng

RT: 21.916 min Scan# 3235

Delta R.T. -0.006 min

Lab File: BP003608.D

Acq: 14 Oct 2020 13:06

Tgt Ion:228 Resp: 623832

Ion Ratio Lower Upper

228 100

226 29.0 24.4 36.6

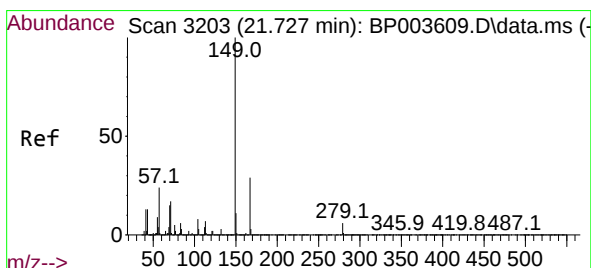
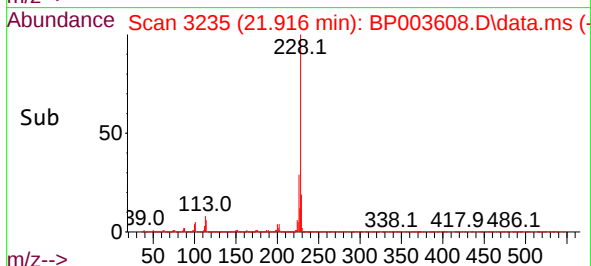
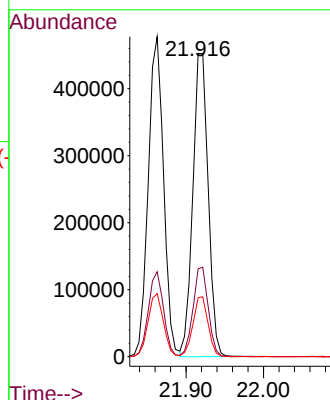
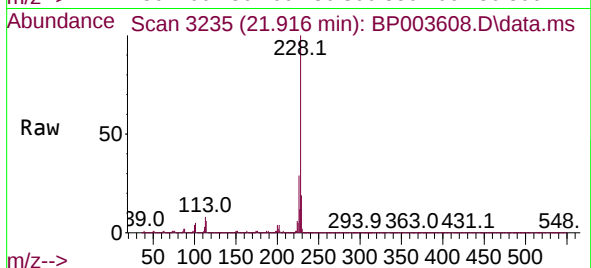
229 19.5 15.8 23.6

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#84

Bis(2-ethylhexyl)phthalate

Concen: 16.93 ng

RT: 21.727 min Scan# 3203

Delta R.T. 0.000 min

Lab File: BP003608.D

Acq: 14 Oct 2020 13:06

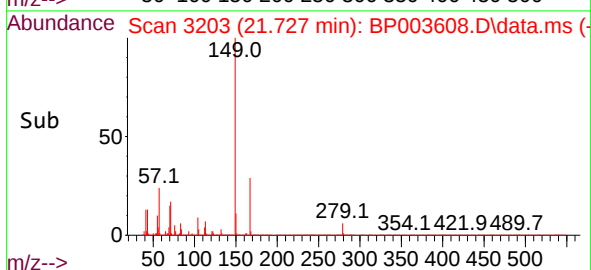
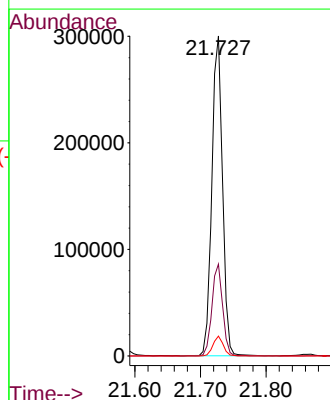
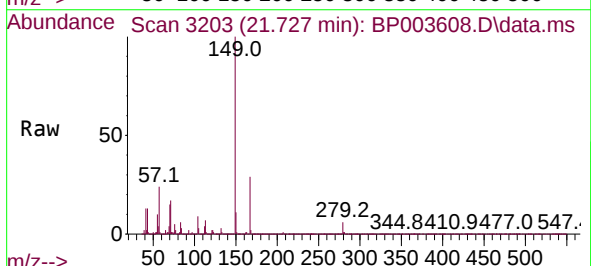
Tgt Ion:149 Resp: 339442

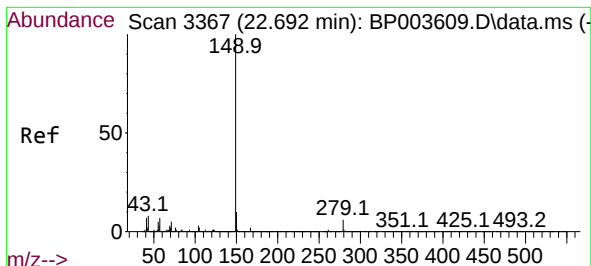
Ion Ratio Lower Upper

149 100

167 28.7 22.6 34.0

279 6.2 4.2 6.2

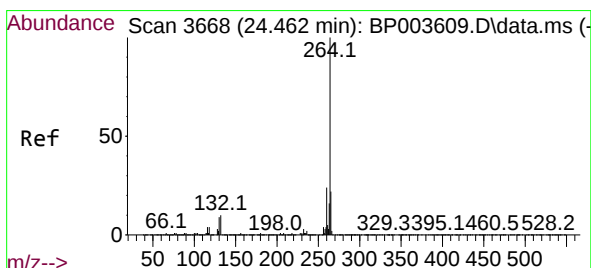
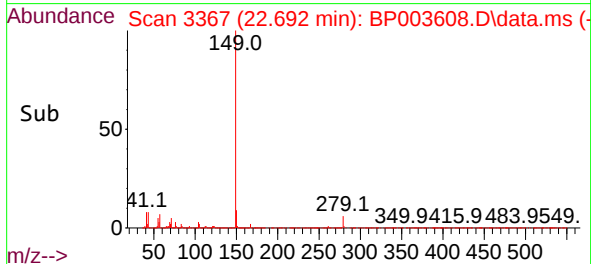
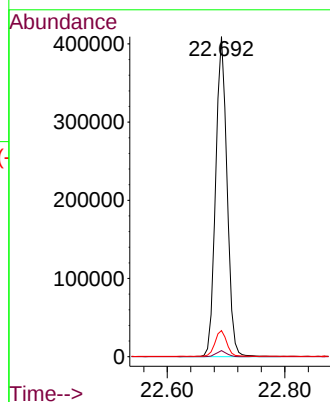
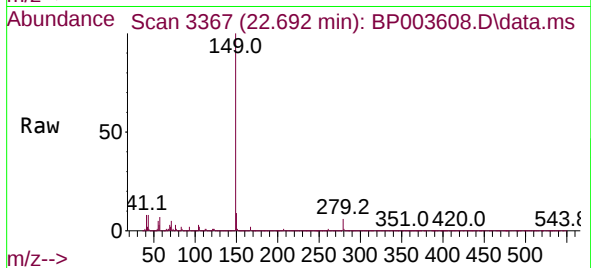




#85
Di-n-octyl phthalate
Concen: 15.00 ng
RT: 22.692 min Scan# 3367
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

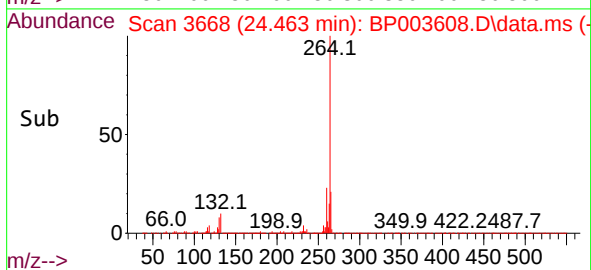
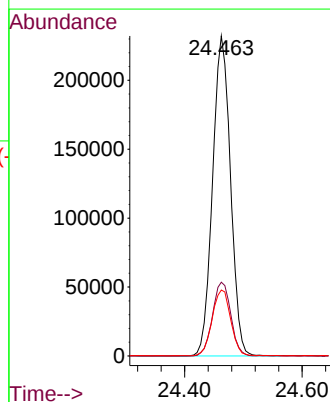
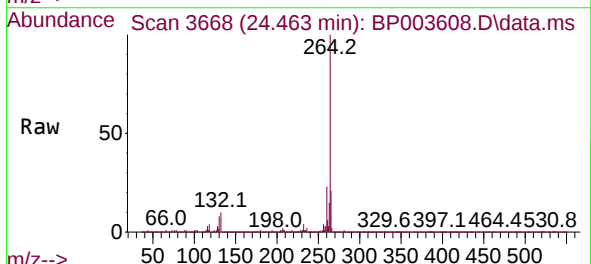
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

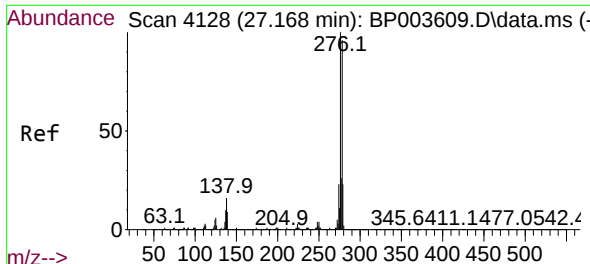
Tgt Ion:149 Resp: 549515
Ion Ratio Lower Upper
149 100
167 1.8 1.3 1.9
43 8.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.463 min Scan# 3668
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:264 Resp: 490904
Ion Ratio Lower Upper
264 100
260 23.1 18.8 28.2
265 20.6 17.4 26.2

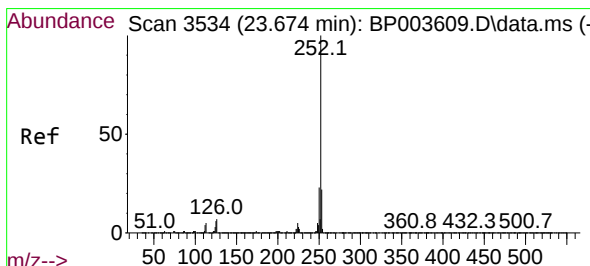
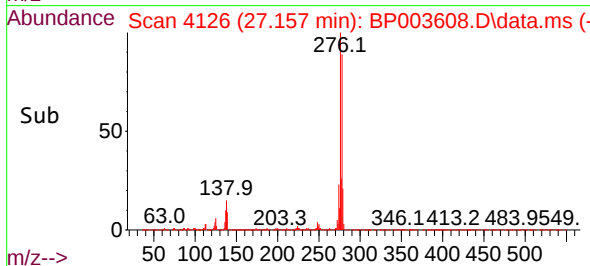
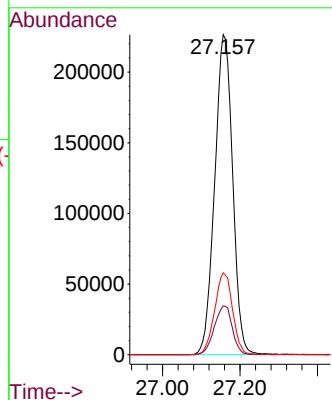
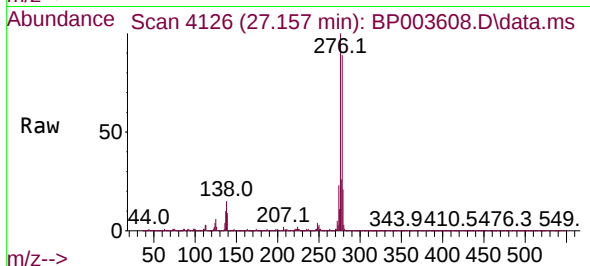




#87
Indeno(1,2,3-cd)pyrene
Concen: 19.57 ng
RT: 27.157 min Scan# 4126
Delta R.T. -0.012 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

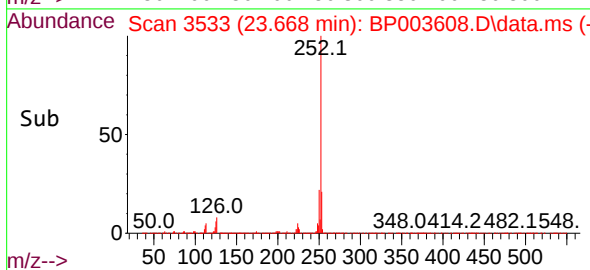
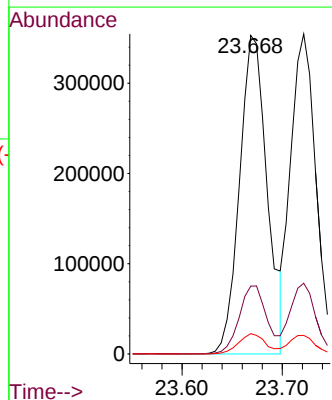
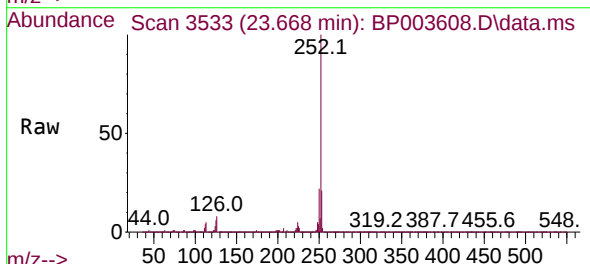
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

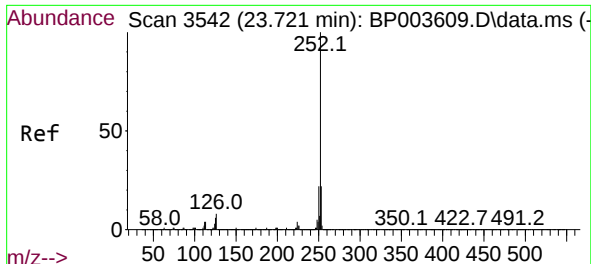
Tgt Ion:276 Resp: 728071
Ion Ratio Lower Upper
276 100
138 15.3 18.7 28.1#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 21.81 ng
RT: 23.668 min Scan# 3533
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:252 Resp: 676009
Ion Ratio Lower Upper
252 100
253 21.3 17.6 26.4
125 6.4 7.3 10.9#

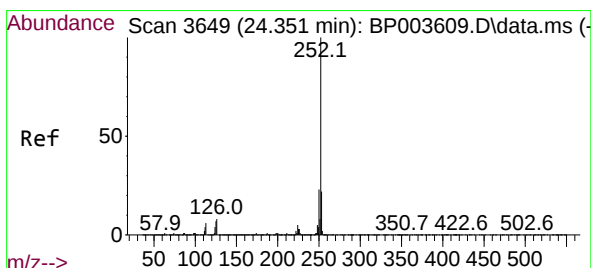
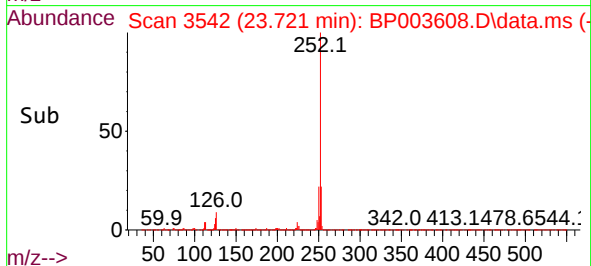
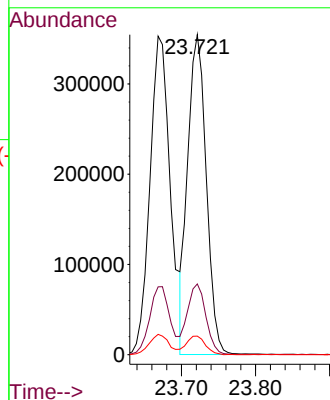
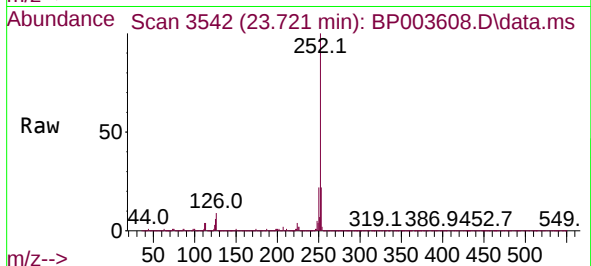




#89
Benzo(k)fluoranthene
Concen: 20.78 ng
RT: 23.721 min Scan# 3542
Delta R.T. 0.000 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

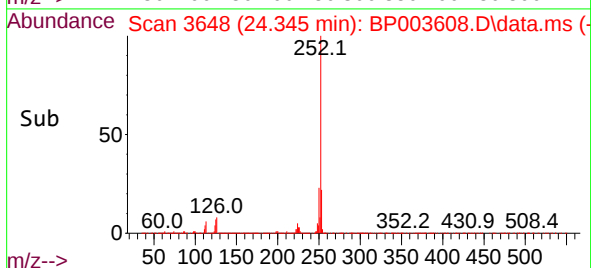
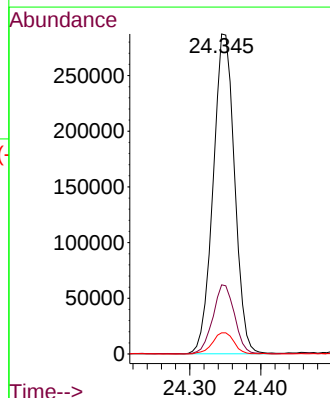
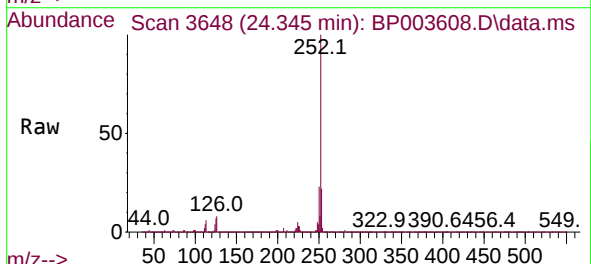
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

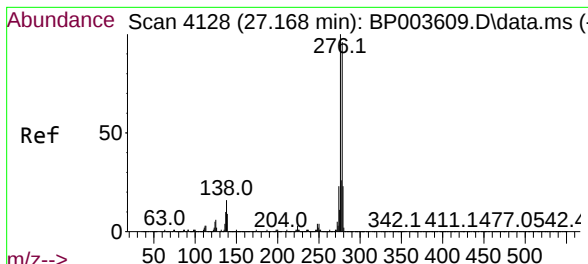
Tgt Ion:252 Resp: 617434
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 5.8 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 20.58 ng
RT: 24.345 min Scan# 3648
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:252 Resp: 601538
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 6.6 8.2 12.4#

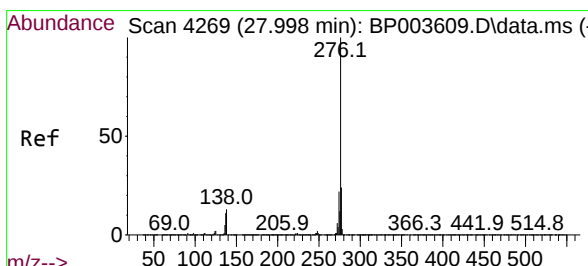
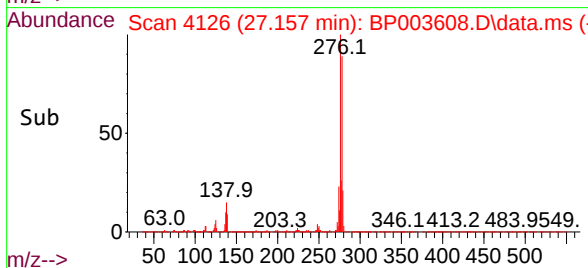
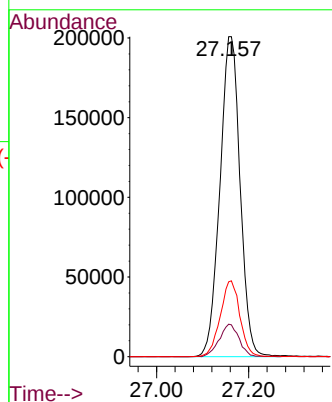
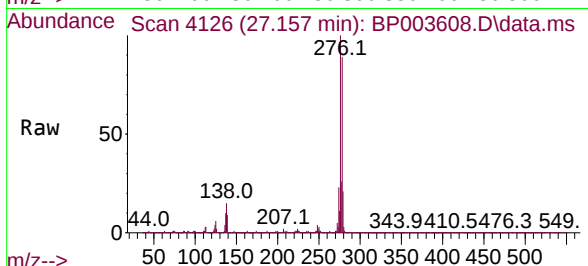




#91
Dibenzo(a,h)anthracene
Concen: 19.83 ng
RT: 27.157 min Scan# 4126
Delta R.T. -0.012 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 608783
Ion Ratio Lower Upper
278 100
139 10.2 12.4 18.6#
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 18.79 ng
RT: 27.992 min Scan# 4268
Delta R.T. -0.006 min
Lab File: BP003608.D
Acq: 14 Oct 2020 13:06

Tgt Ion:276 Resp: 576091
Ion Ratio Lower Upper
276 100
277 22.9 19.0 28.6
138 12.8 16.6 24.8#

