

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061221\
 Data File : BP005894.D
 Acq On : 12 Jun 2021 18:13
 Operator : CG/JU
 Sample : M2691-04MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETGI-357MSD

Quant Time: Jun 14 02:09:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 13:53:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	83013	20.00	ng	0.00
21) Naphthalene-d8	10.746	136	317661	20.00	ng	0.00
39) Acenaphthene-d10	14.569	164	188407	20.00	ng	0.00
64) Phenanthrene-d10	17.310	188	383510	20.00	ng	-0.01
76) Chrysene-d12	21.386	240	433030	20.00	ng	0.00
86) Perylene-d12	23.798	264	500947	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.511	112	627120	121.22	ng	0.00
7) Phenol-d6	7.122	99	748321	111.60	ng	0.01
23) Nitrobenzene-d5	9.104	82	457838	70.66	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	372686	115.27	ng	0.00
45) 2-Fluorobiphenyl	13.198	172	915789	63.83	ng	0.00
79) Terphenyl-d14	19.857	244	1515912	65.55	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.369	88	75169	32.16	ng	98
3) Pyridine	3.787	79	204578	37.24	ng	98
4) n-Nitrosodimethylamine	3.693	42	90213	35.33	ng	# 89
6) Aniline	7.263	93	214601	28.67	ng	99
8) 2-Chlorophenol	7.505	128	256109	43.18	ng	99
9) Benzaldehyde	7.075	77	158147	55.32	ng	97
10) Phenol	7.146	94	294822	44.01	ng	100
11) bis(2-Chloroethyl)ether	7.363	93	207896	40.96	ng	98
12) 1,3-Dichlorobenzene	7.828	146	265749	40.07	ng	99
13) 1,4-Dichlorobenzene	7.975	146	275068	40.67	ng	99
14) 1,2-Dichlorobenzene	8.293	146	261251	40.41	ng	98
15) Benzyl Alcohol	8.187	79	219861	43.53	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.475	45	168752	35.96	ng	94
17) 2-Methylphenol	8.399	107	201490	44.15	ng	98
18) Hexachloroethane	9.022	117	98501	40.26	ng	95
19) n-Nitroso-di-n-propyla...	8.752	70	160634	38.94	ng	95
20) 3+4-Methylphenols	8.728	107	268654	43.58	ng	99
22) Acetophenone	8.769	105	344532	41.21	ng	98
24) Nitrobenzene	9.146	77	251892	37.44	ng	99
25) Isophorone	9.675	82	426781	35.67	ng	99
26) 2-Nitrophenol	9.857	139	135086	42.08	ng	94
27) 2,4-Dimethylphenol	9.928	122	223477	46.73	ng	98
28) bis(2-Chloroethoxy)met...	10.157	93	262249	41.99	ng	99
29) 2,4-Dichlorophenol	10.404	162	239124	41.61	ng	99
30) 1,2,4-Trichlorobenzene	10.610	180	249710	38.67	ng	99
31) Naphthalene	10.793	128	715042	38.90	ng	100
32) Benzoic acid	10.104	122	182562	50.56	ng	98
33) 4-Chloroaniline	10.910	127	104919	14.13	ng	97
34) Hexachlorobutadiene	11.081	225	166672	38.16	ng	98
35) Caprolactam	11.710	113	71123	42.96	ng	95
36) 4-Chloro-3-methylphenol	12.045	107	242389	41.53	ng	98
37) 2-Methylnaphthalene	12.398	142	510669	39.02	ng	99
38) 1-Methylnaphthalene	12.622	142	468938	38.04	ng	99
40) 1,2,4,5-Tetrachloroben...	12.769	216	274614	41.41	ng	99
41) Hexachlorocyclopentadiene	12.745	237	244822	73.92	ng	99
43) 2,4,6-Trichlorophenol	13.010	196	185317	40.74	ng	99

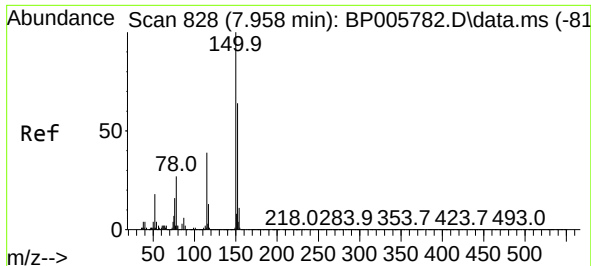
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.092	196	200464	40.92	ng	98
46) 1,1'-Biphenyl	13.404	154	613921	40.41	ng	98
47) 2-Chloronaphthalene	13.451	162	494134	39.83	ng	99
48) 2-Nitroaniline	13.657	65	136024	41.71	ng	96
49) Acenaphthylene	14.292	152	777213	40.84	ng	99
50) Dimethylphthalate	14.028	163	611667	39.49	ng	99
51) 2,6-Dinitrotoluene	14.145	165	135777	38.56	ng	96
52) Acenaphthene	14.634	154	456973	39.54	ng	99
53) 3-Nitroaniline	14.481	138	62321	18.26	ng	97
54) 2,4-Dinitrophenol	14.686	184	63703	33.43	ng	96
55) Dibenzofuran	14.963	168	731785	38.50	ng	98
56) 4-Nitrophenol	14.810	139	228757	82.70	ng	98
57) 2,4-Dinitrotoluene	14.934	165	189677	40.28	ng	99
58) Fluorene	15.610	166	581597	39.27	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.116	232	163092	37.77	ng	98
60) Diethylphthalate	15.386	149	622307	40.04	ng	99
61) 4-Chlorophenyl-phenyle...	15.604	204	296099	38.56	ng	97
62) 4-Nitroaniline	15.639	138	127152	36.20	ng	99
63) Azobenzene	15.898	77	522847	37.18	ng	96
65) 4,6-Dinitro-2-methylph...	15.698	198	60571	21.49	ng	98
66) n-Nitrosodiphenylamine	15.822	169	509265	40.04	ng	98
67) 4-Bromophenyl-phenylether	16.498	248	195585	39.73	ng	96
68) Hexachlorobenzene	16.616	284	238595	40.44	ng	98
69) Atrazine	16.775	200	193231	48.84	ng	99
70) Pentachlorophenol	16.969	266	253705	77.33	ng	99
71) Phenanthrene	17.357	178	938316	40.74	ng	100
72) Anthracene	17.445	178	955350	42.15	ng	100
73) Carbazole	17.716	167	857170	39.39	ng	100
74) Di-n-butylphthalate	18.263	149	1083254	42.96	ng	100
75) Fluoranthene	19.316	202	1239011	44.30	ng	98
77) Benzidine	19.492	184	839672	93.19	ng	99
78) Pyrene	19.669	202	1272616	42.10	ng	99
80) Butylbenzylphthalate	20.533	149	536962	43.17	ng	95
81) Benzo(a)anthracene	21.368	228	1254264	40.13	ng	99
82) 3,3'-Dichlorobenzidine	21.304	252	424069	39.24	ng	99
83) Chrysene	21.421	228	1230602	40.65	ng	99
84) Bis(2-ethylhexyl)phtha...	21.286	149	883877	48.46	ng	99
85) Di-n-octyl phthalate	22.210	149	1411381	43.25	ng	99
87) Indeno(1,2,3-cd)pyrene	26.351	276	1700227	39.69	ng	100
88) Benzo(b)fluoranthene	23.063	252	1426584	41.58	ng	99
89) Benzo(k)fluoranthene	23.110	252	1318600	39.63	ng	99
90) Benzo(a)pyrene	23.692	252	1370693	42.49	ng	99
91) Dibenzo(a,h)anthracene	26.362	278	1432943	38.86	ng	99
92) Benzo(g,h,i)perylene	27.127	276	1434206	39.38	ng	98

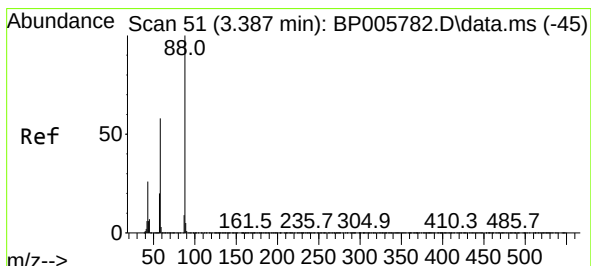
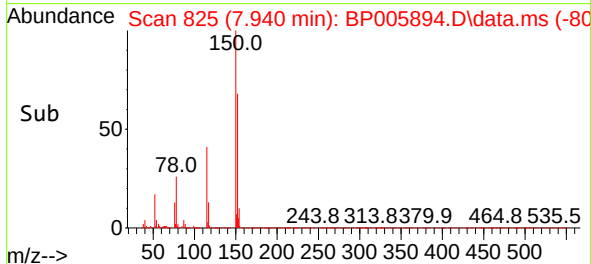
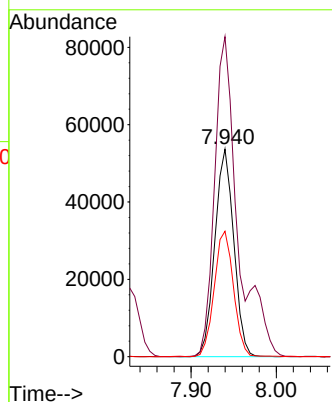
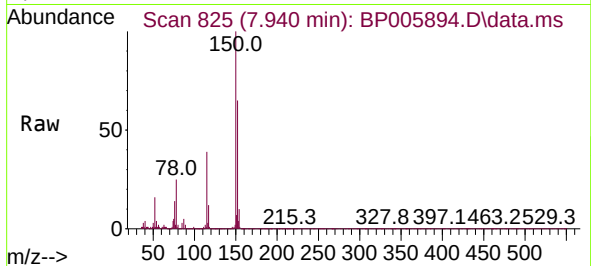
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

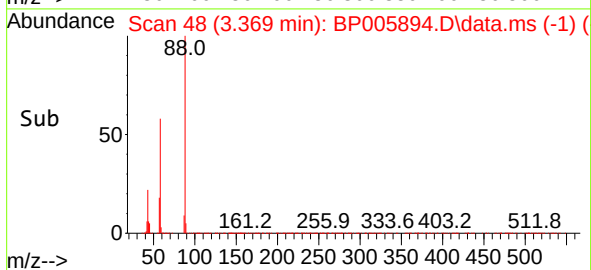
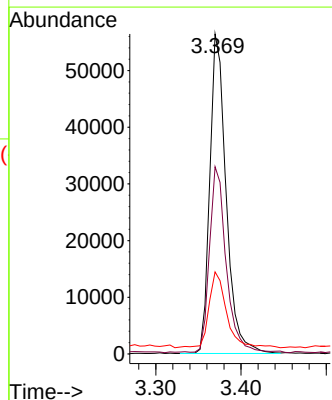
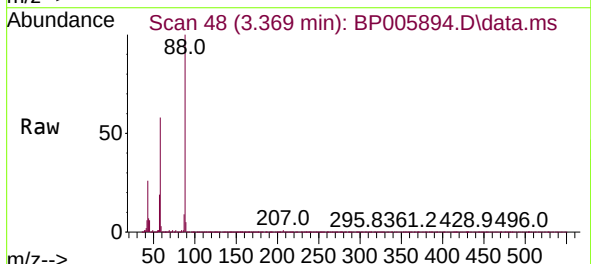
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

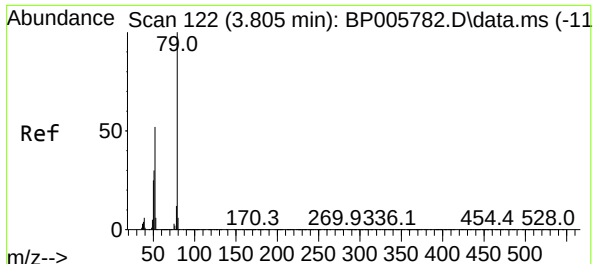
Tgt Ion:152 Resp: 83013
Ion Ratio Lower Upper
152 100
150 154.2 125.6 188.4
115 60.5 48.5 72.7



#2
1,4-Dioxane
Concen: 32.16 ng
RT: 3.369 min Scan# 48
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion: 88 Resp: 75169
Ion Ratio Lower Upper
88 100
58 60.0 46.7 70.1
43 25.5 20.3 30.5

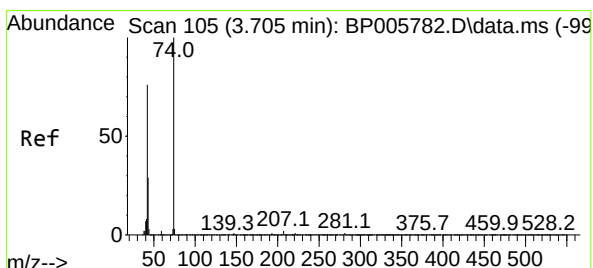
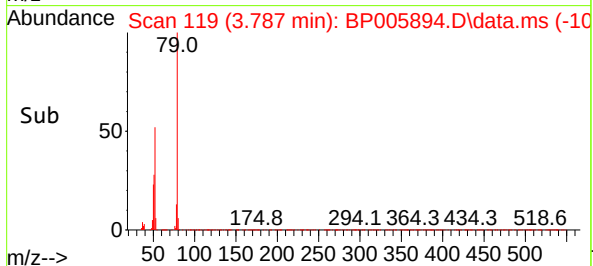
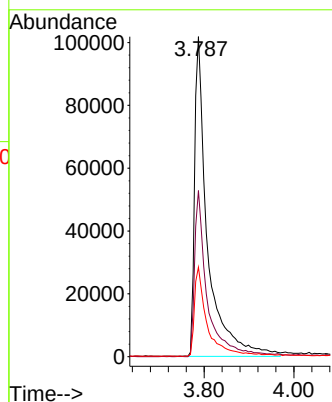
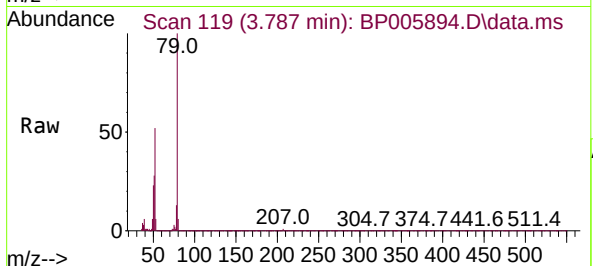




#3
Pyridine
Concen: 37.24 ng
RT: 3.787 min Scan# 119
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

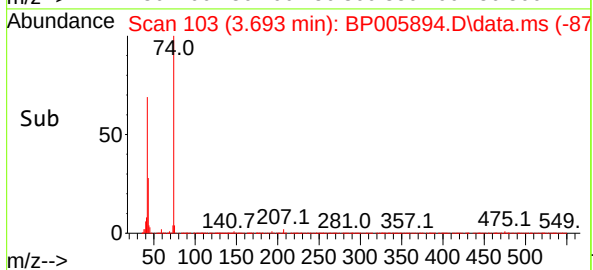
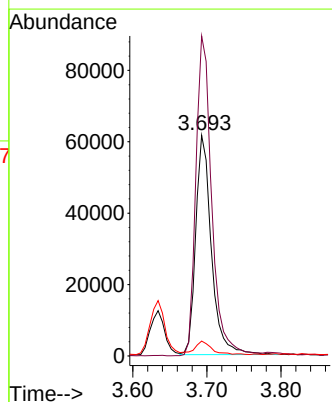
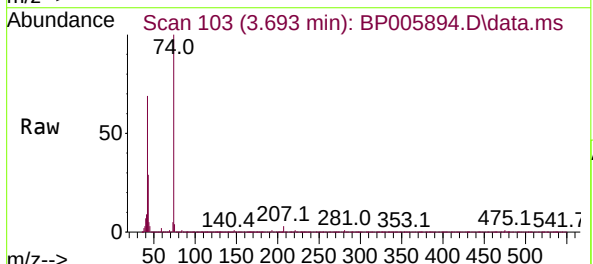
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ClientSampleId :
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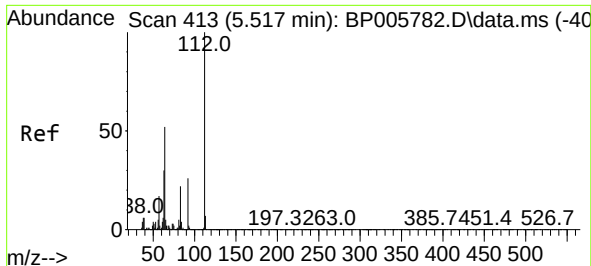
Tgt Ion: 79 Resp: 204578
Ion Ratio Lower Upper
79 100
52 51.9 41.7 62.5
51 27.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 35.33 ng
RT: 3.693 min Scan# 103
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion: 42 Resp: 90213
Ion Ratio Lower Upper
42 100
74 145.0 105.4 158.0
44 6.7 4.2 6.4#

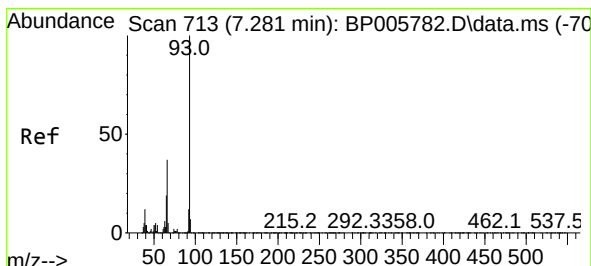
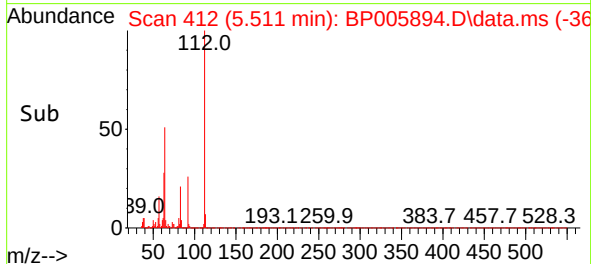
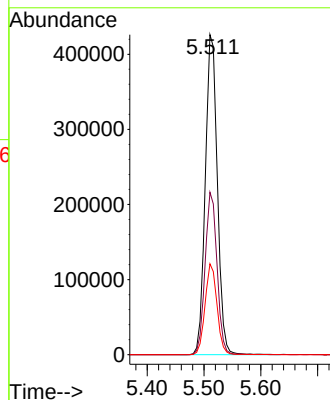
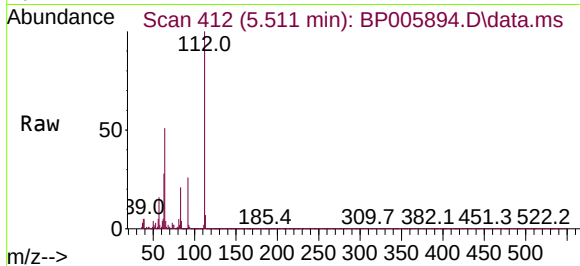




#5
2-Fluorophenol
Concen: 121.22 ng
RT: 5.511 min Scan# 412
Delta R.T. -0.000 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

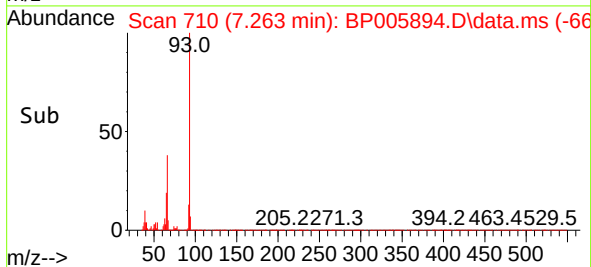
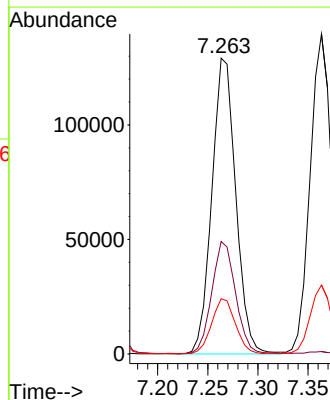
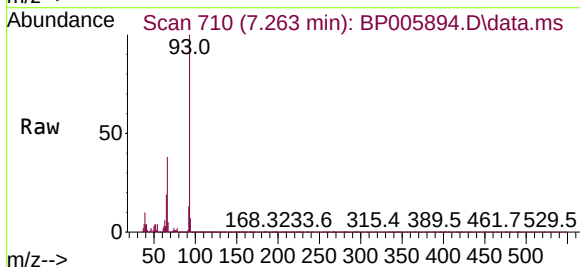
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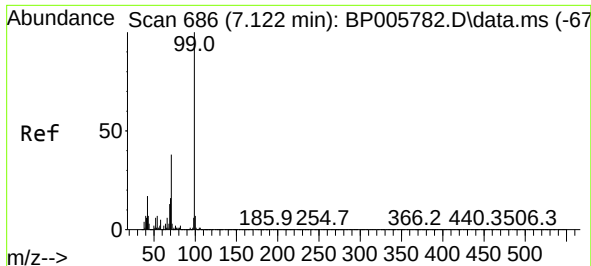
Tgt Ion:112 Resp: 627120
Ion Ratio Lower Upper
112 100
64 50.8 41.4 62.2
63 28.4 23.8 35.8



#6
Aniline
Concen: 28.67 ng
RT: 7.263 min Scan# 710
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion: 93 Resp: 214601
Ion Ratio Lower Upper
93 100
66 38.0 29.7 44.5
65 18.7 15.3 22.9

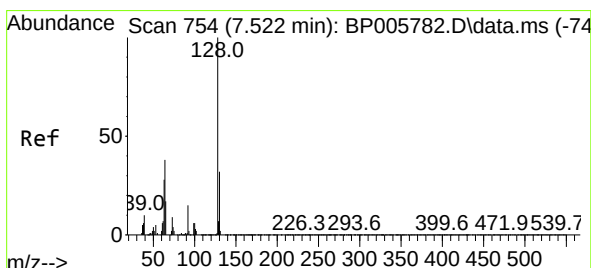
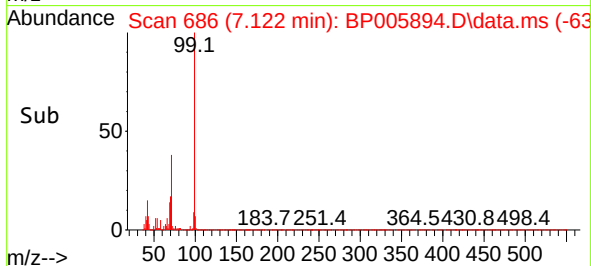
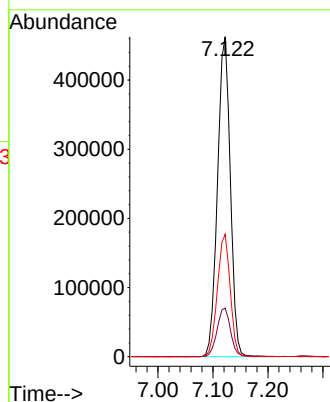
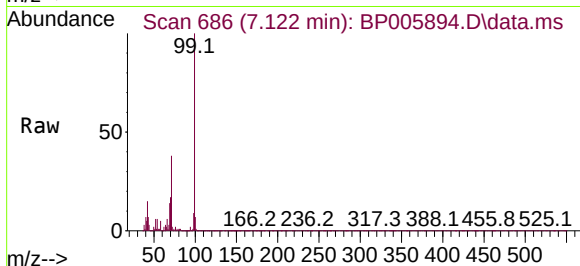




#7
Phenol-d6
Concen: 111.60 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

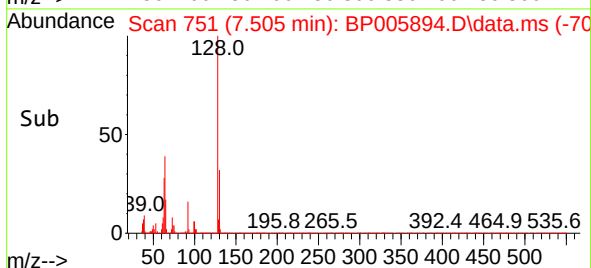
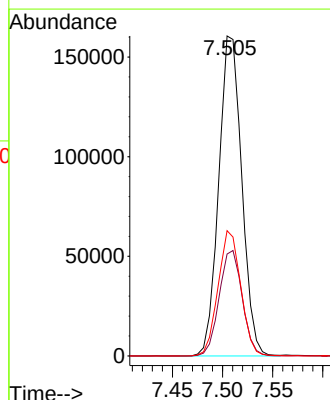
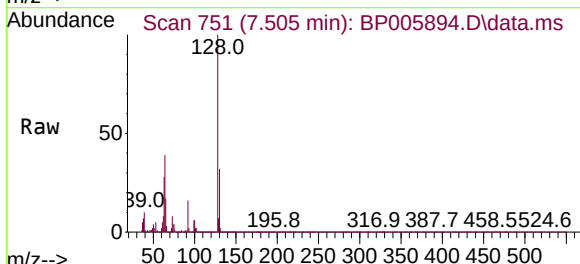
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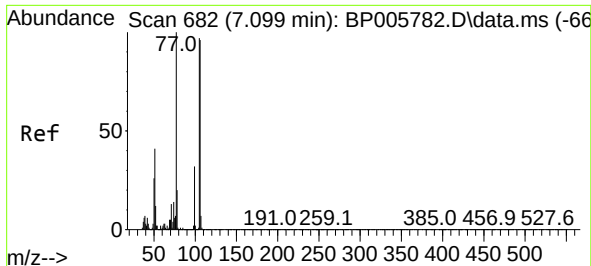
Tgt Ion:	99	Resp:	748321
Ion	Ratio	Lower	Upper
99	100		
42	15.2	13.4	20.0
71	38.3	30.6	46.0



#8
2-Chlorophenol
Concen: 43.18 ng
RT: 7.505 min Scan# 751
Delta R.T. -0.006 min
Lab File: BP005894.D
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Tgt Ion:	128	Resp:	256109
Ion	Ratio	Lower	Upper
128	100		
130	31.8	12.4	52.4
64	39.2	20.3	60.3

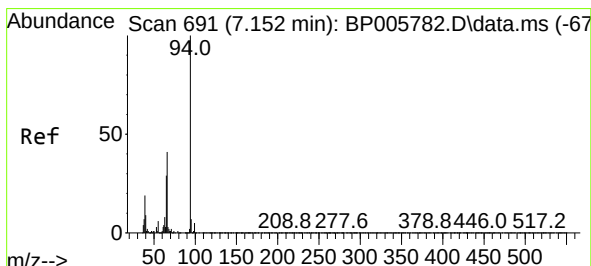
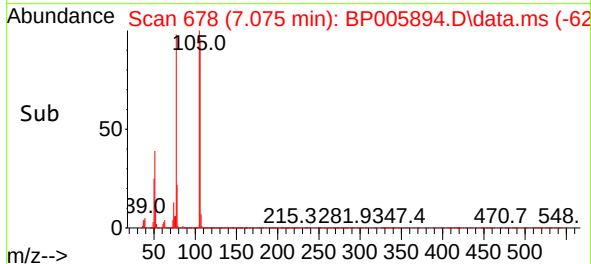
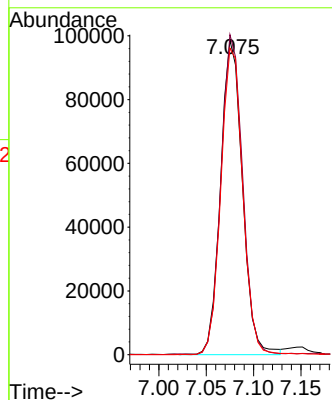
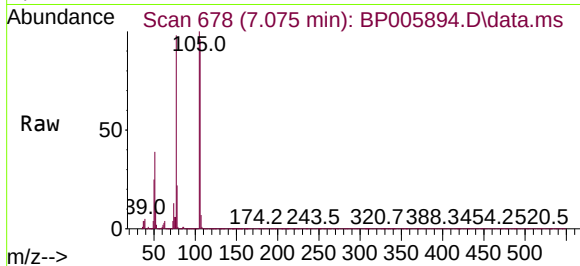




#9
Benzaldehyde
Concen: 55.32 ng
RT: 7.075 min Scan# 678
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

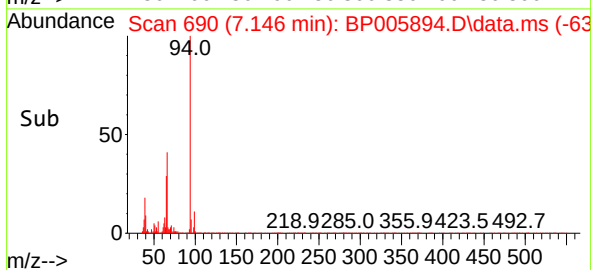
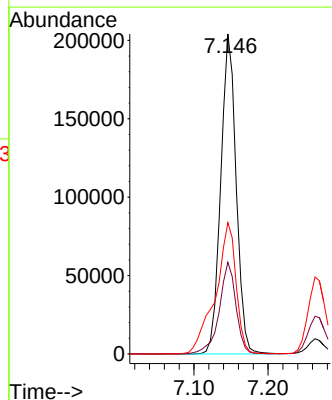
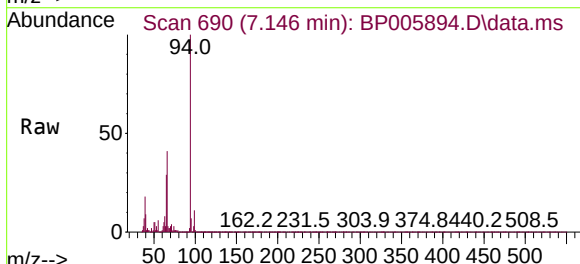
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

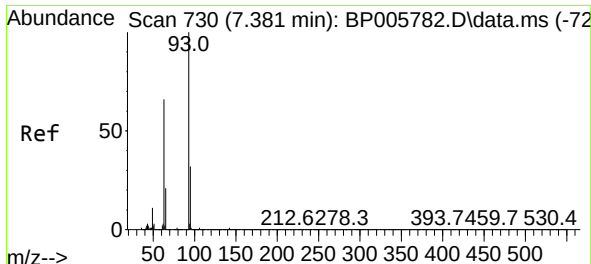
Tgt Ion: 77 Resp: 158147
Ion Ratio Lower Upper
77 100
105 101.8 76.7 116.7
106 97.5 76.2 116.2



#10
Phenol
Concen: 44.01 ng
RT: 7.146 min Scan# 690
Delta R.T. 0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion: 94 Resp: 294822
Ion Ratio Lower Upper
94 100
65 28.6 8.8 48.8
66 41.0 20.7 60.7

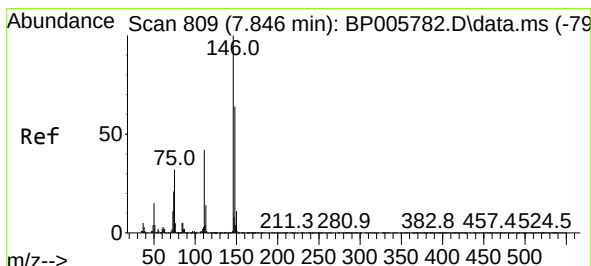
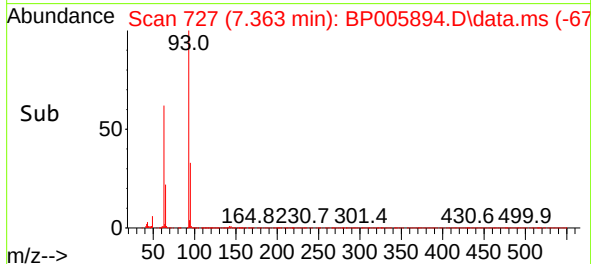
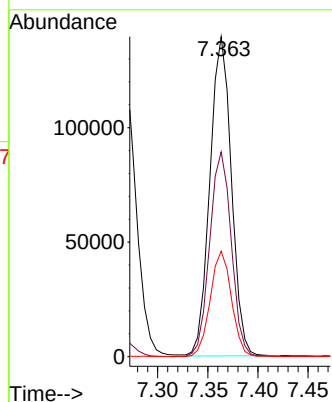
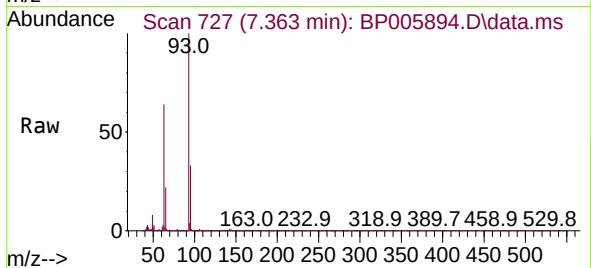




#11
bis(2-Chloroethyl)ether
Concen: 40.96 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

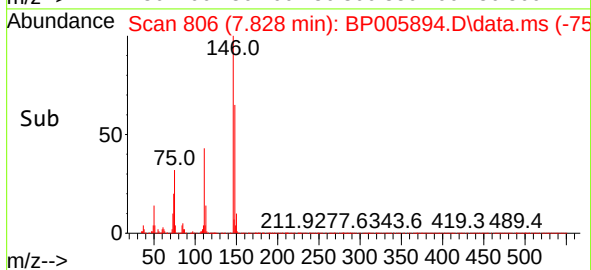
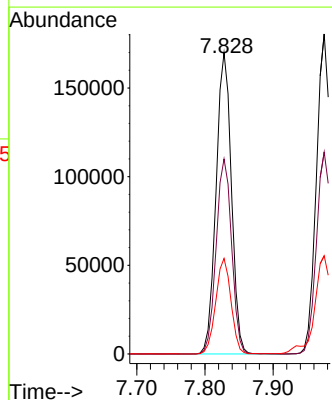
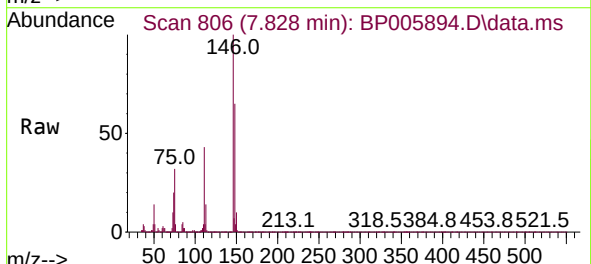
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

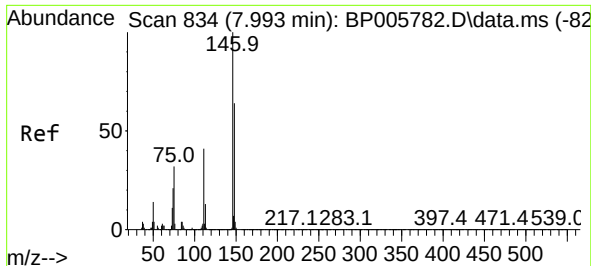
Tgt Ion: 93 Resp: 207896
Ion Ratio Lower Upper
93 100
63 64.0 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.07 ng
RT: 7.828 min Scan# 806
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:146 Resp: 265749
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 31.7 25.7 38.5

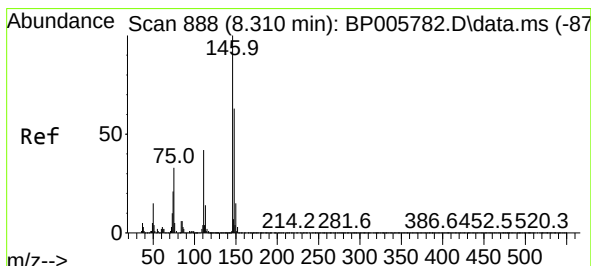
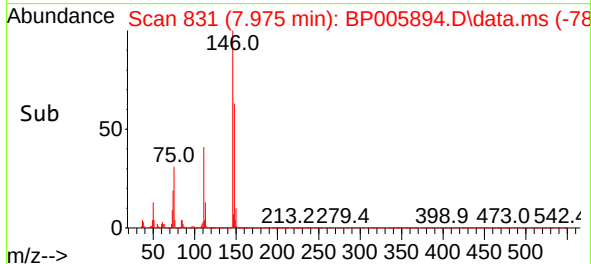
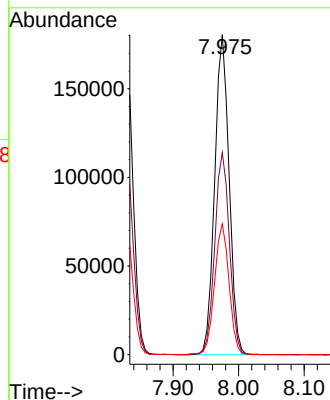
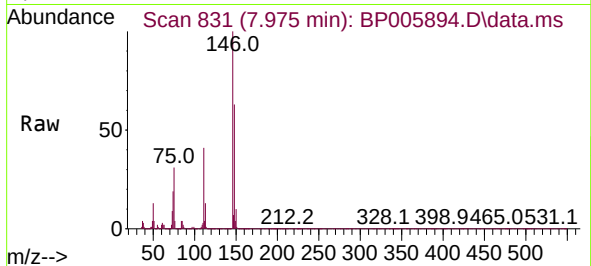




#13
1,4-Dichlorobenzene
Concen: 40.67 ng
RT: 7.975 min Scan# 831
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

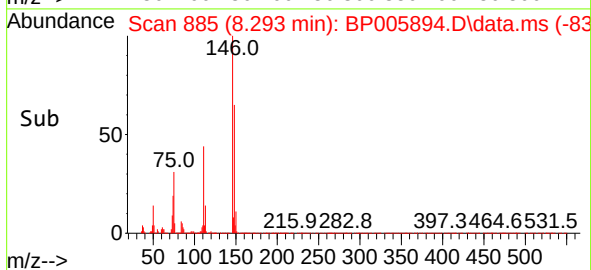
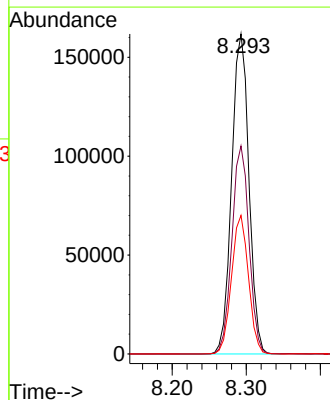
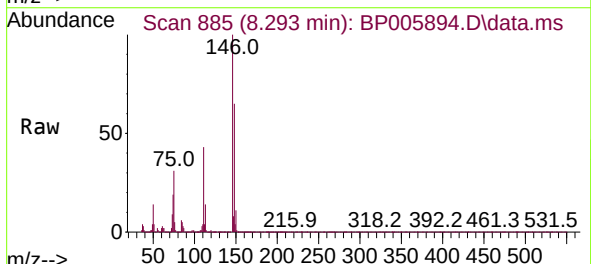
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

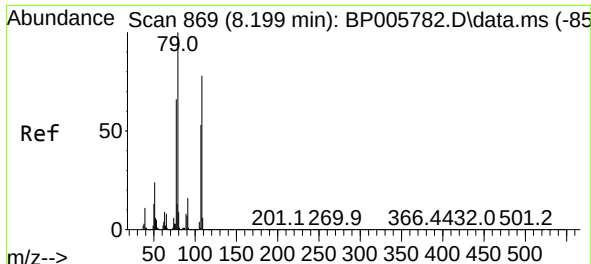
Tgt Ion:146 Resp: 275068
Ion Ratio Lower Upper
146 100
148 63.1 51.3 76.9
111 40.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.41 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:146 Resp: 261251
Ion Ratio Lower Upper
146 100
148 65.0 50.3 75.5
111 43.3 33.7 50.5

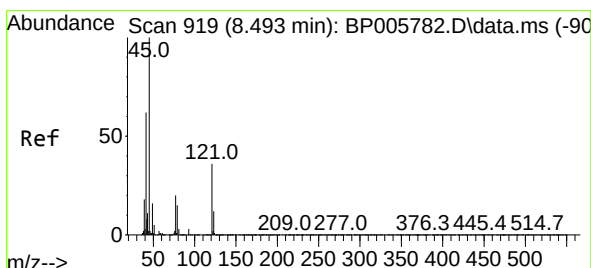
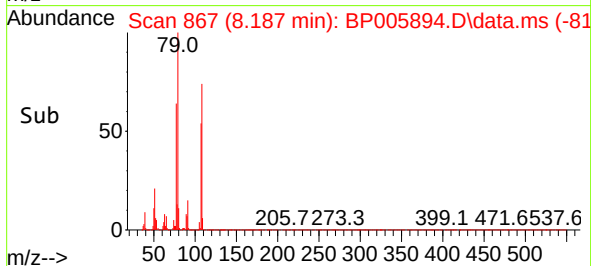
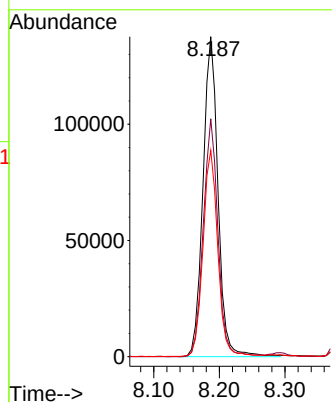
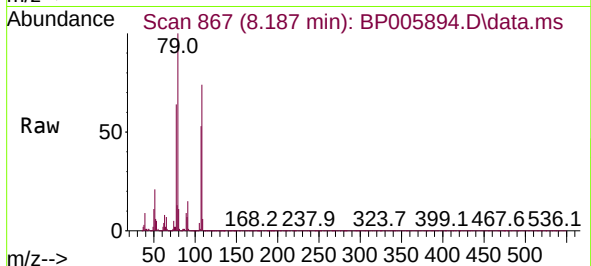




#15
Benzyl Alcohol
Concen: 43.53 ng
RT: 8.187 min Scan# 867
Delta R.T. -0.000 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

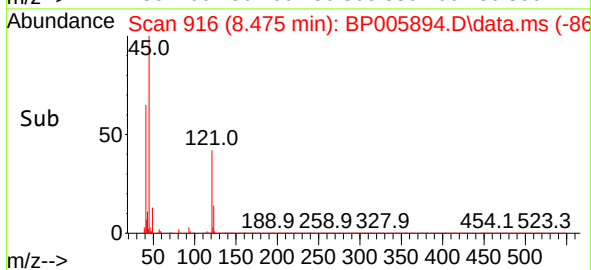
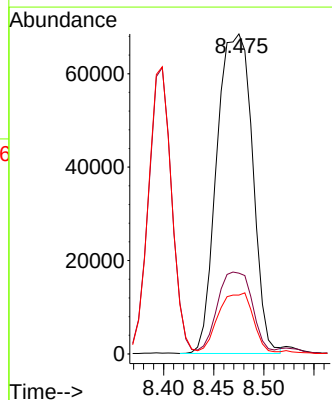
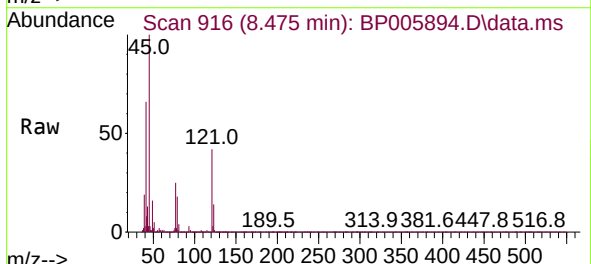
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

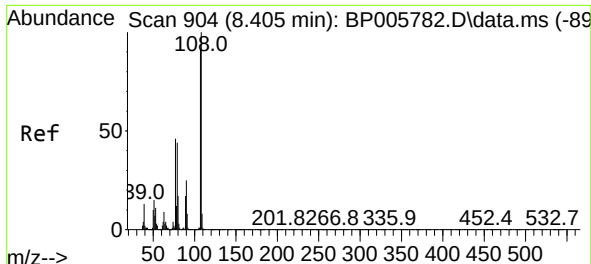
Tgt Ion:	79	Resp:	219861
Ion	Ratio	Lower	Upper
79	100		
108	74.3	62.5	93.7
77	64.5	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.96 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:	45	Resp:	168752
Ion	Ratio	Lower	Upper
45	100		
77	25.3	2.0	42.0
79	18.4	0.0	36.7





#17

2-Methylphenol

Concen: 44.15 ng

RT: 8.399 min Scan# 903

Delta R.T. 0.006 min

Lab File: BP005894.D

Acq: 12 Jun 2021 18:13

Instrument :

BNA_P

ClientSampleId :

ETGI-357MSD

Tgt Ion:107 Resp: 201490

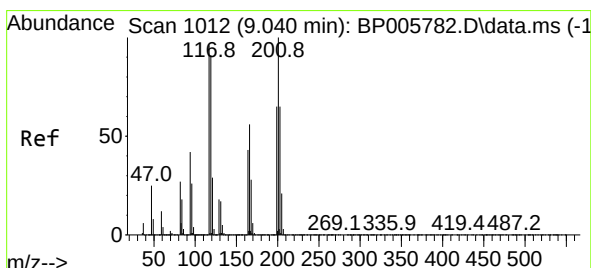
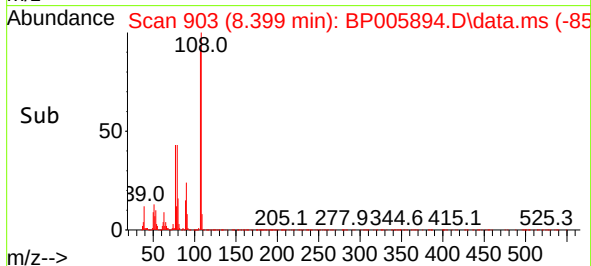
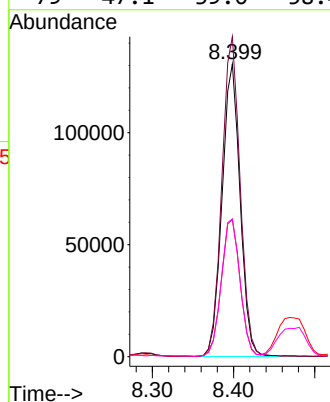
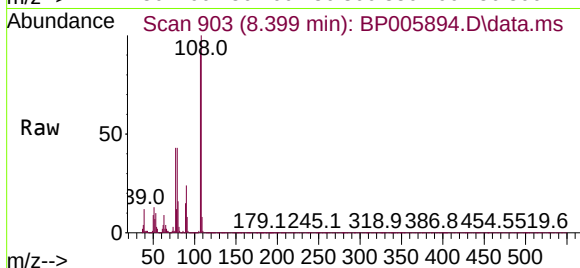
Ion Ratio Lower Upper

107 100

108 109.4 87.7 131.5

77 46.9 40.2 60.2

79 47.1 39.0 58.4



#18

Hexachloroethane

Concen: 40.26 ng

RT: 9.022 min Scan# 1009

Delta R.T. -0.006 min

Lab File: BP005894.D

Acq: 12 Jun 2021 18:13

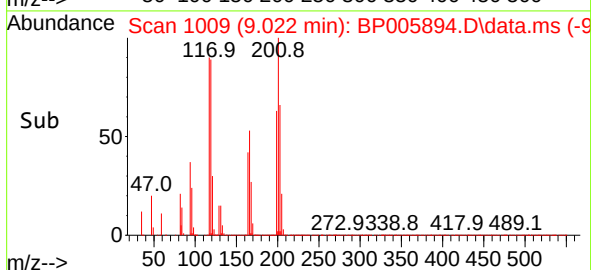
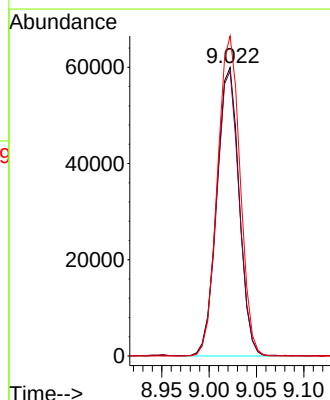
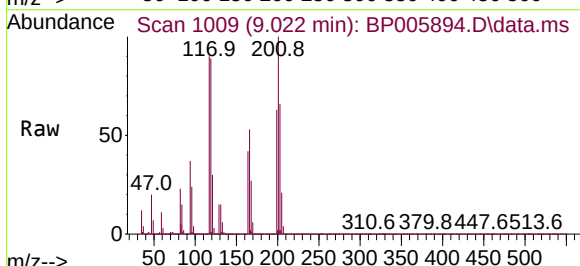
Tgt Ion:117 Resp: 98501

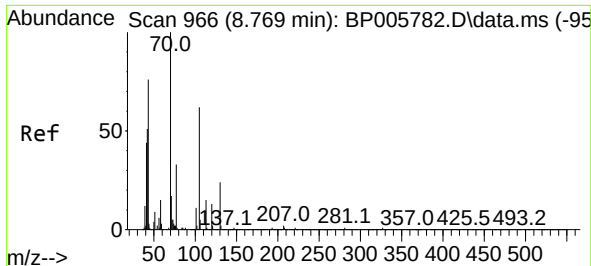
Ion Ratio Lower Upper

117 100

119 98.7 76.2 114.2

201 110.9 83.4 125.0

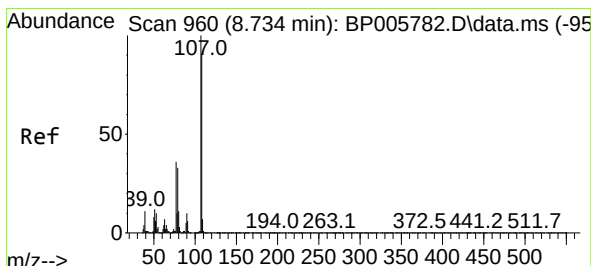
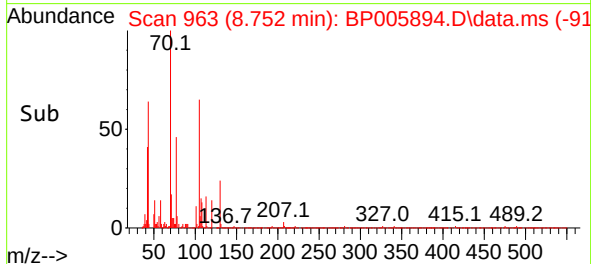
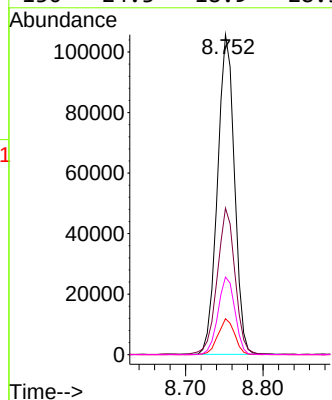
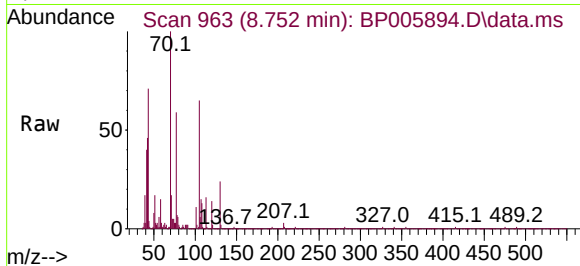




#19
n-Nitroso-di-n-propylamine
Concen: 38.94 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

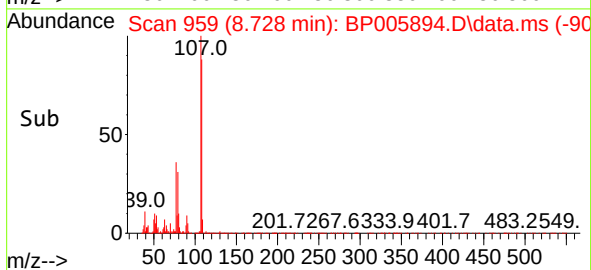
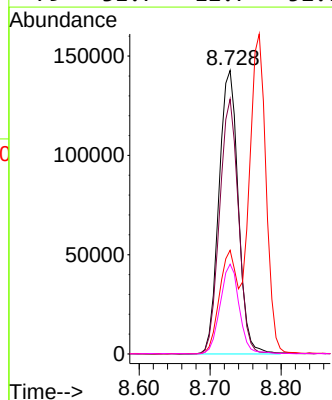
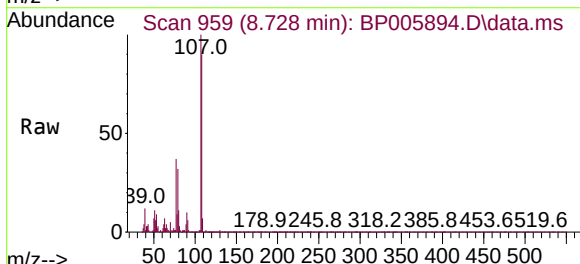
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

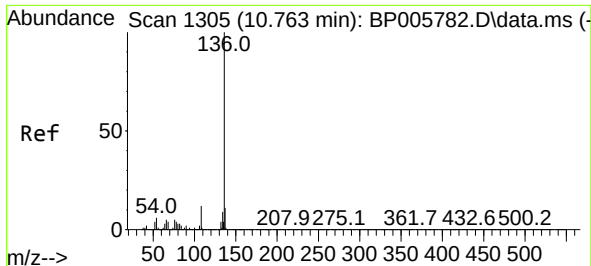
Tgt Ion:	70	Resp:	160634
Ion	Ratio	Lower	Upper
70	100		
42	45.8	40.8	61.2
101	11.2	8.8	13.2
130	24.3	18.9	28.3



#20
3+4-Methylphenols
Concen: 43.58 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:	107	Resp:	268654
Ion	Ratio	Lower	Upper
107	100		
108	89.9	71.0	111.0
77	36.6	16.6	56.6
79	31.7	12.7	52.7

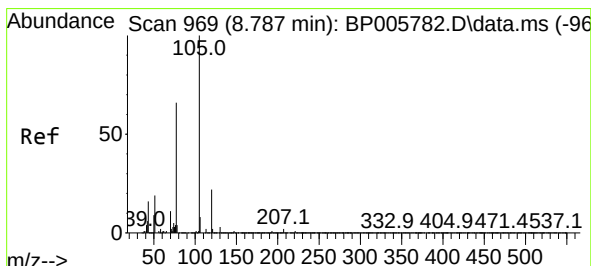
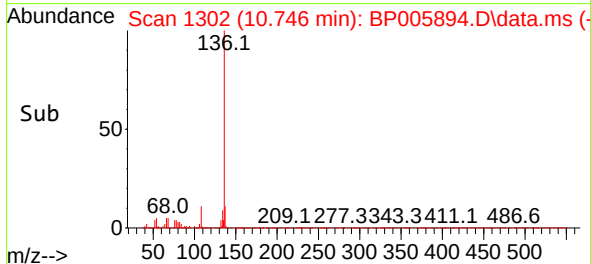
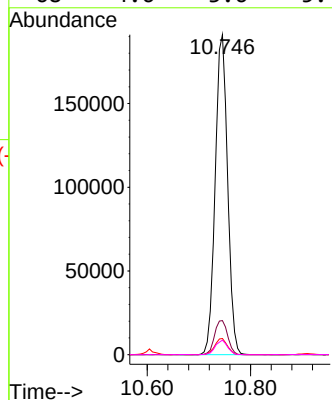
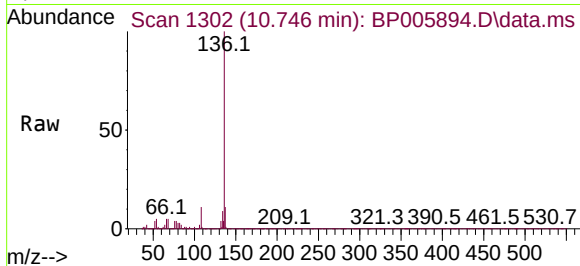




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

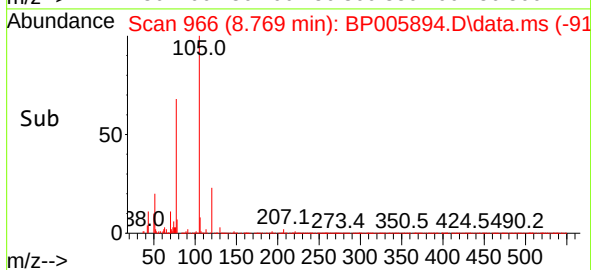
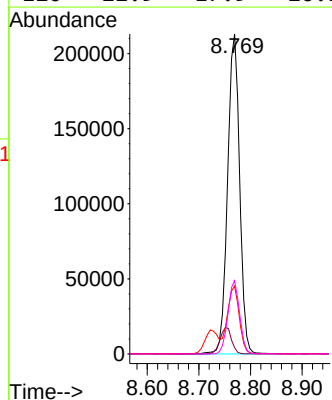
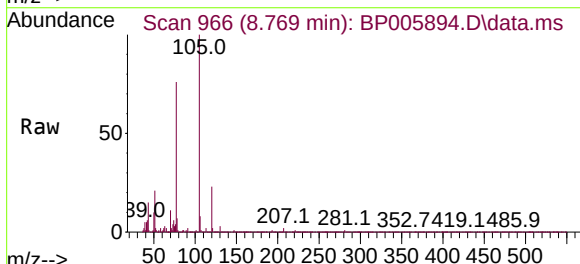
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

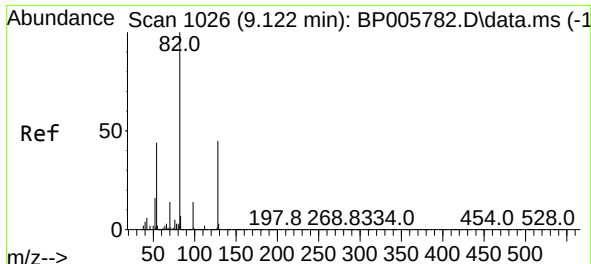
Tgt Ion:	136	Resp:	317661
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	12.8
54	5.1	4.6	6.8
68	4.6	3.6	5.4



#22
Acetophenone
Concen: 41.21 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:	105	Resp:	344532
Ion Ratio	Lower	Upper	
105	100		
71	1.9	1.9	2.9
51	21.2	18.4	27.6
120	22.9	17.9	26.9





#23

Nitrobenzene-d5

Concen: 70.66 ng

RT: 9.104 min Scan# 1023

Delta R.T. -0.006 min

Lab File: BP005894.D

Acq: 12 Jun 2021 18:13

Tgt Ion: 82 Resp: 457838

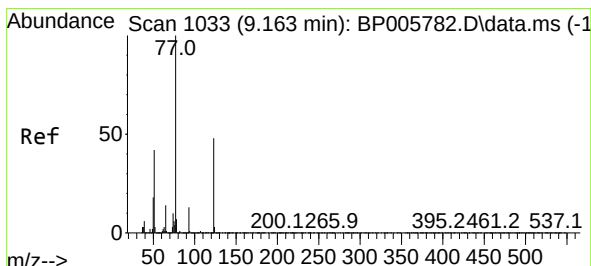
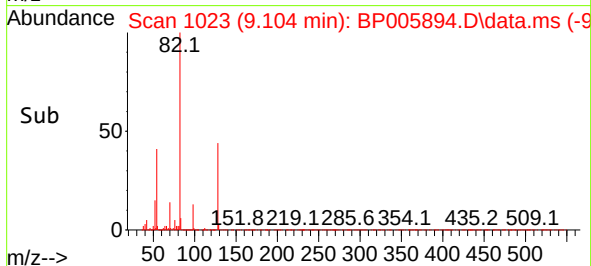
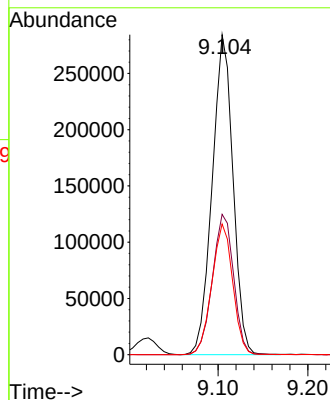
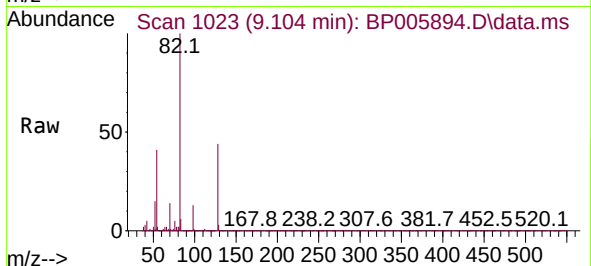
Ion	Ratio	Lower	Upper
82	100		
128	43.9	35.7	53.5
54	40.8	35.0	52.4

Instrument :

BNA_P

ClientSampleId :

ETGI-357MSD



#24

Nitrobenzene

Concen: 37.44 ng

RT: 9.146 min Scan# 1030

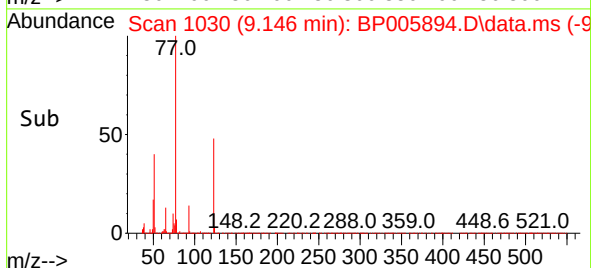
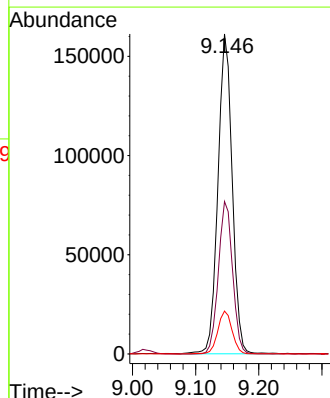
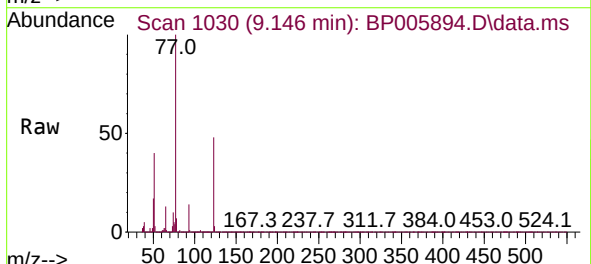
Delta R.T. -0.006 min

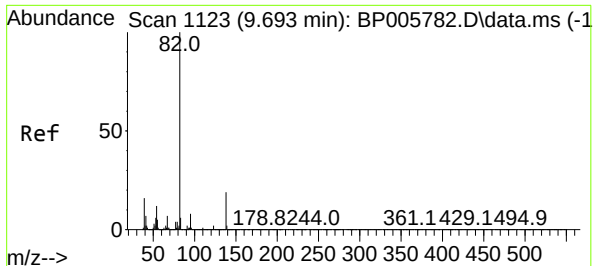
Lab File: BP005894.D

Acq: 12 Jun 2021 18:13

Tgt Ion: 77 Resp: 251892

Ion	Ratio	Lower	Upper
77	100		
123	47.7	38.2	57.2
65	13.4	11.4	17.2

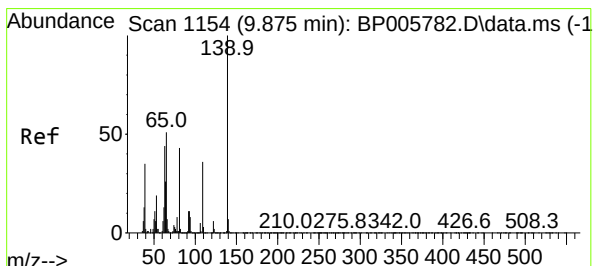
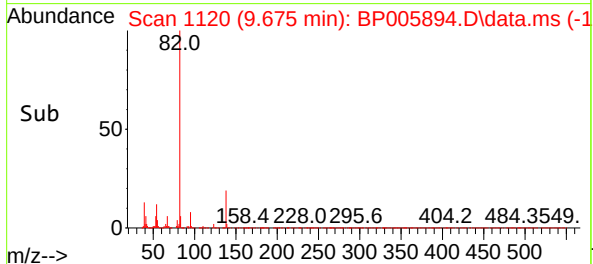
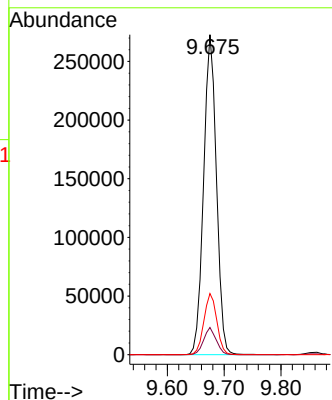
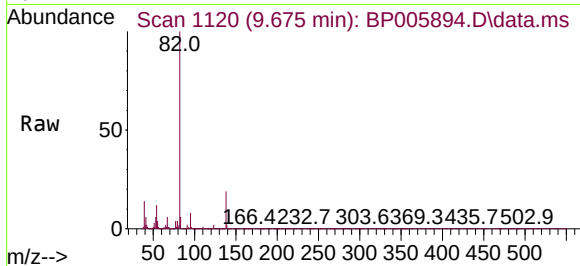




#25
Isophorone
Concen: 35.67 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

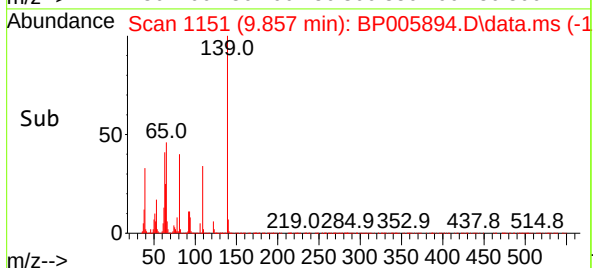
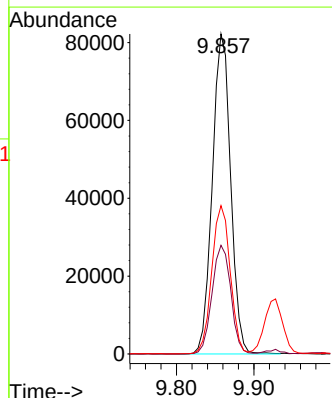
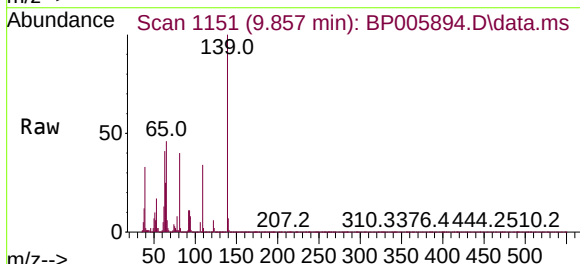
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

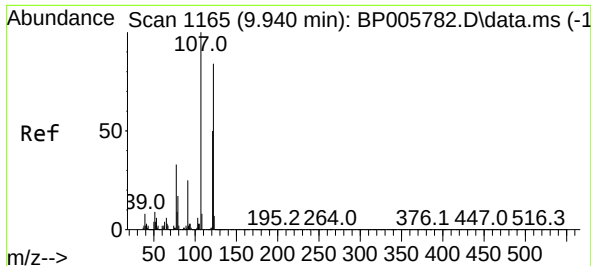
Tgt Ion:	82	Resp:	426781
Ion	Ratio	Lower	Upper
82	100		
95	8.5	6.5	9.7
138	19.1	15.0	22.4



#26
2-Nitrophenol
Concen: 42.08 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:	139	Resp:	135086
Ion	Ratio	Lower	Upper
139	100		
109	33.9	28.8	43.2
65	46.4	41.0	61.6

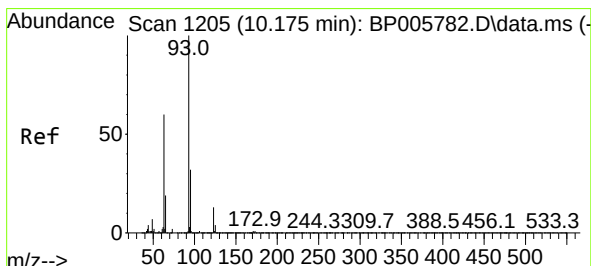
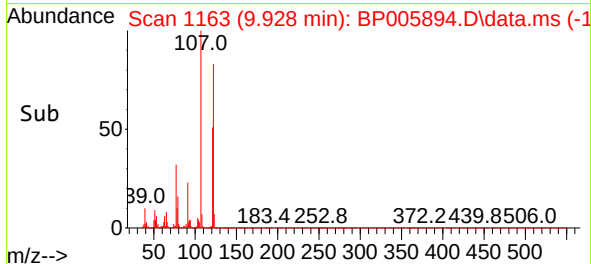
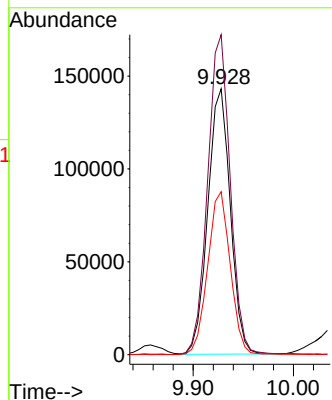
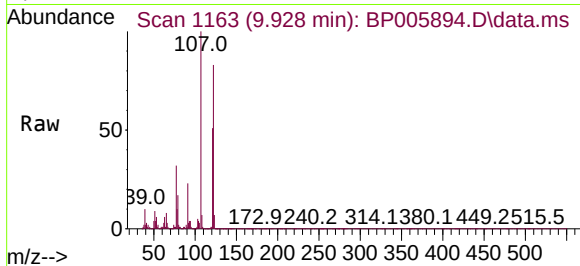




#27
2,4-Dimethylphenol
Concen: 46.73 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

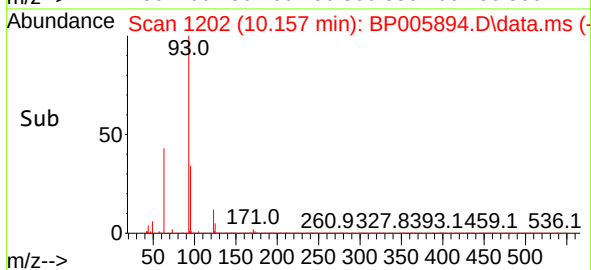
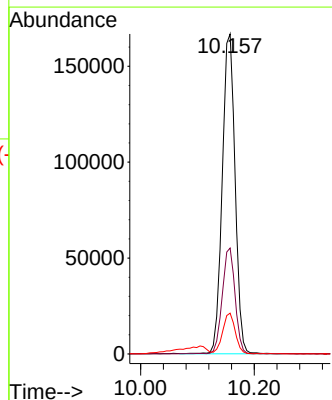
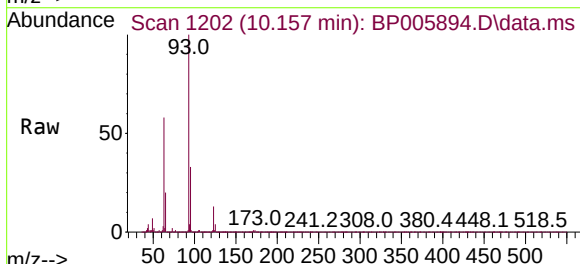
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

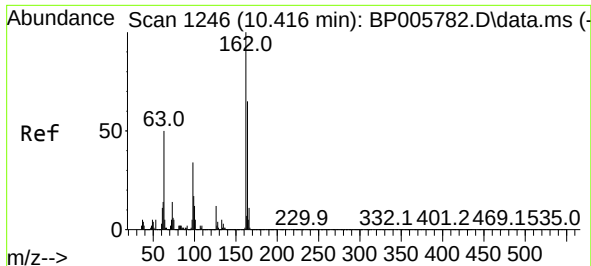
Tgt Ion:122 Resp: 223477
Ion Ratio Lower Upper
122 100
107 120.3 94.5 141.7
121 61.3 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 41.99 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion: 93 Resp: 262249
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 12.7 10.2 15.2

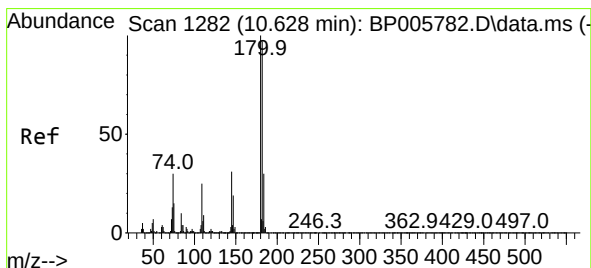
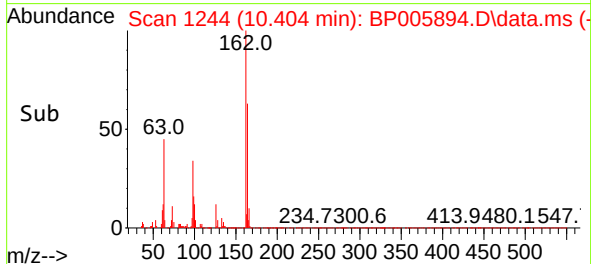
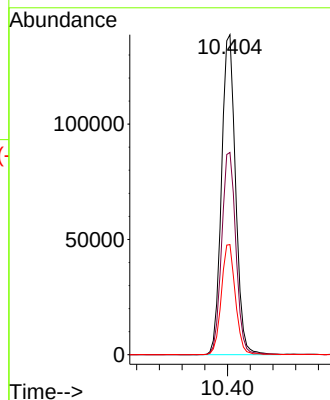
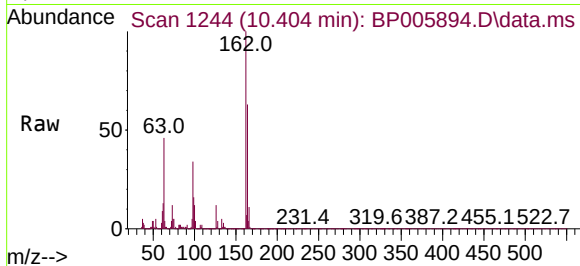




#29
2,4-Dichlorophenol
Concen: 41.61 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.000 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

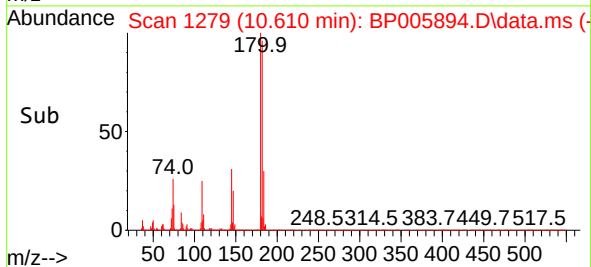
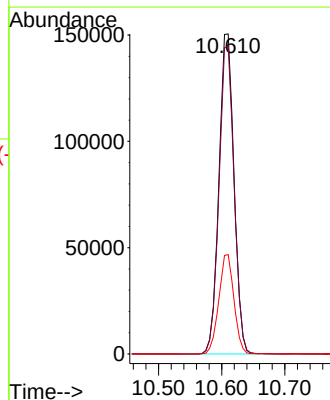
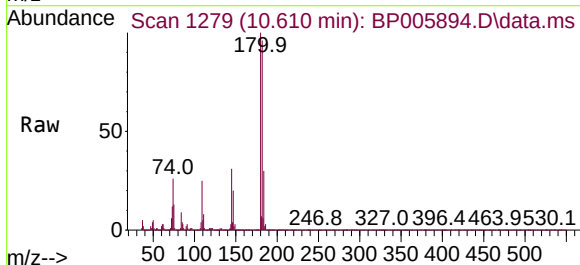
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

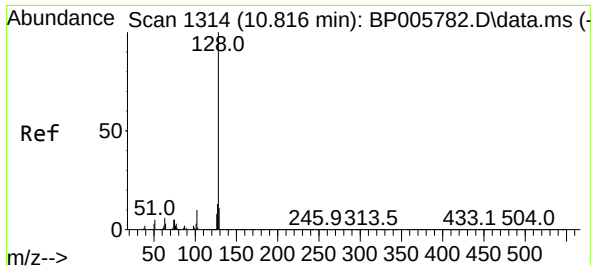
Tgt Ion:162 Resp: 239124
Ion Ratio Lower Upper
162 100
164 63.2 44.9 84.9
98 34.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.67 ng
RT: 10.610 min Scan# 1279
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:180 Resp: 249710
Ion Ratio Lower Upper
180 100
182 96.3 77.9 116.9
145 31.1 24.7 37.1

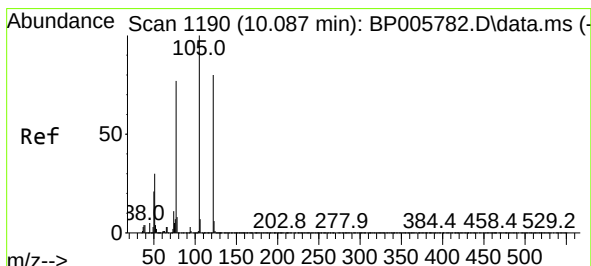
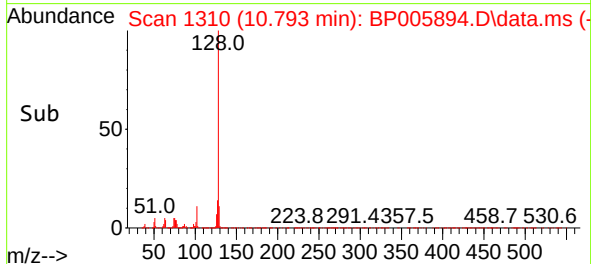
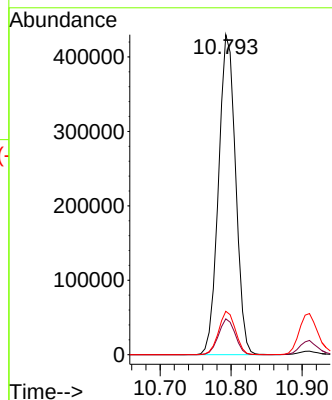
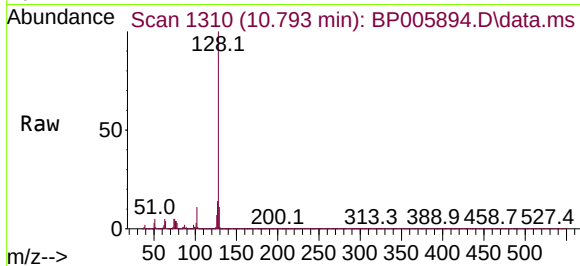




#31
Naphthalene
Concen: 38.90 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

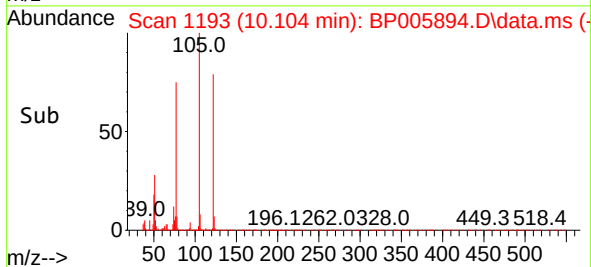
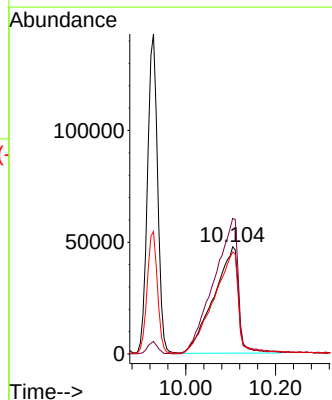
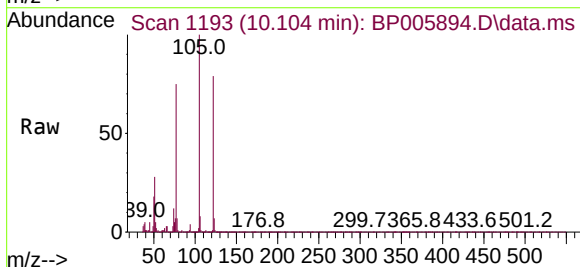
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

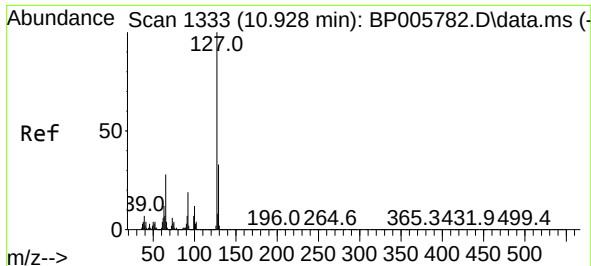
Tgt Ion:128 Resp: 715042
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.5 10.7 16.1



#32
Benzoic acid
Concen: 50.56 ng
RT: 10.104 min Scan# 1193
Delta R.T. 0.023 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:122 Resp: 182562
Ion Ratio Lower Upper
122 100
105 126.4 103.2 143.2
77 95.1 76.2 116.2

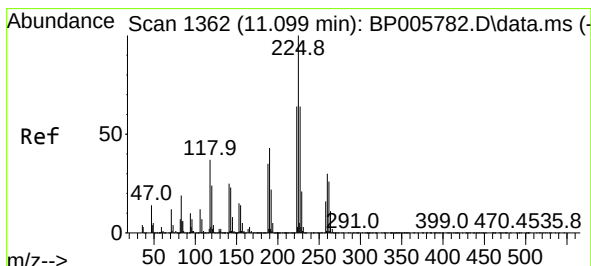
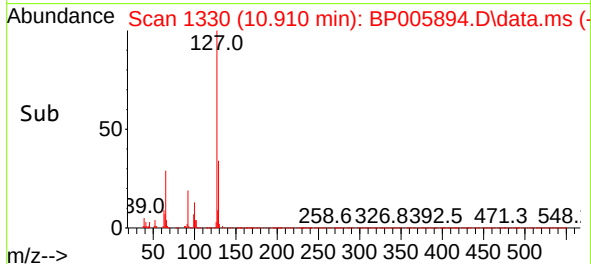
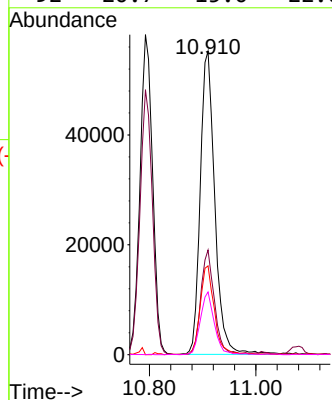
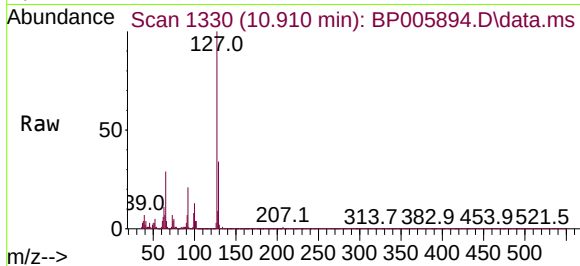




#33
4-Chloroaniline
Concen: 14.13 ng
RT: 10.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

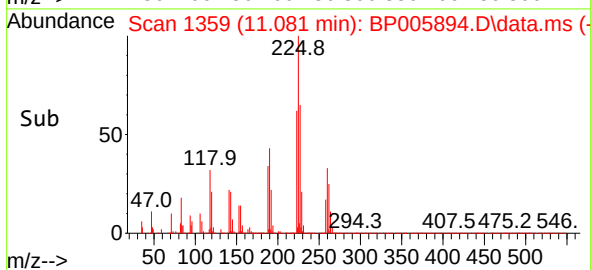
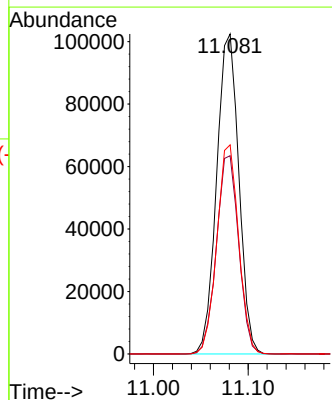
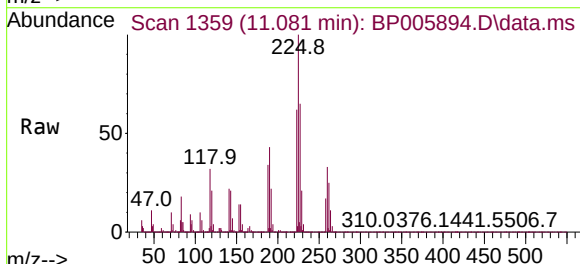
Instrument :
BNA_P
ClientSampleId :
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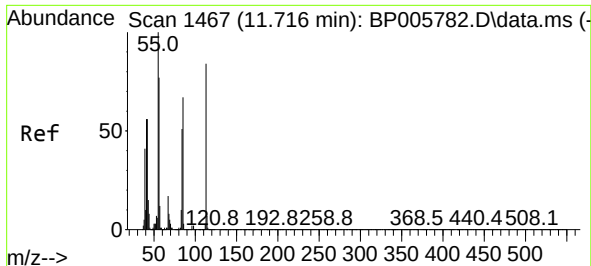
Tgt Ion:	127	Resp:	104919
Ion	Ratio	Lower	Upper
127	100		
129	34.4	26.1	39.1
65	29.3	22.5	33.7
92	20.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.16 ng
RT: 11.081 min Scan# 1359
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:	225	Resp:	166672
Ion	Ratio	Lower	Upper
225	100		
223	61.9	51.0	76.6
227	65.4	51.4	77.2

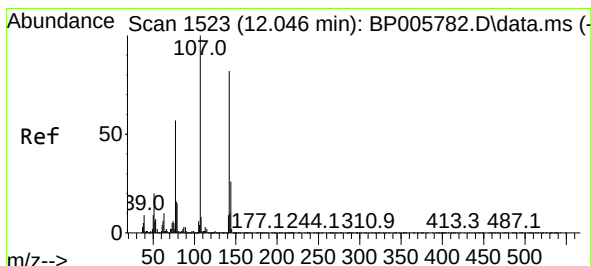
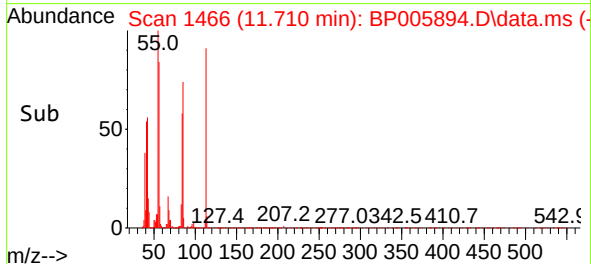
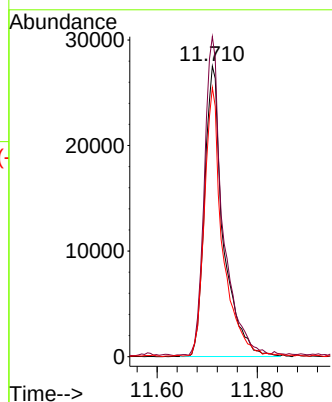
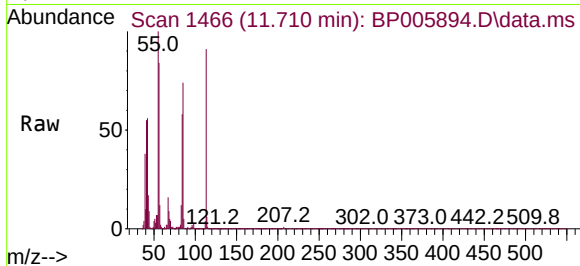




#35
Caprolactam
Concen: 42.96 ng
RT: 11.710 min Scan# 1466
Delta R.T. 0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

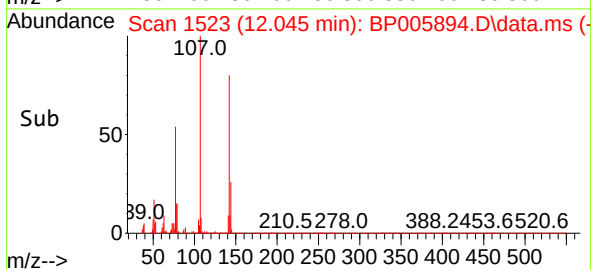
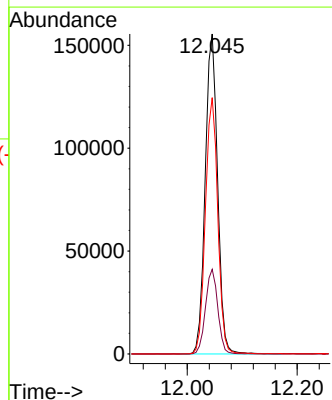
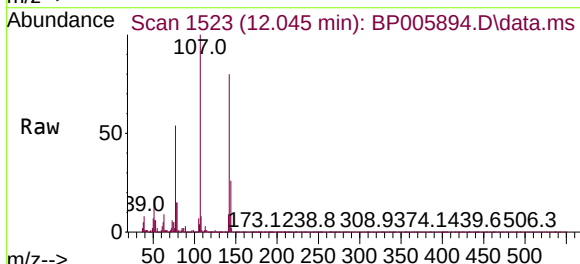
Instrument :
BNA_P
ClientSampleId :
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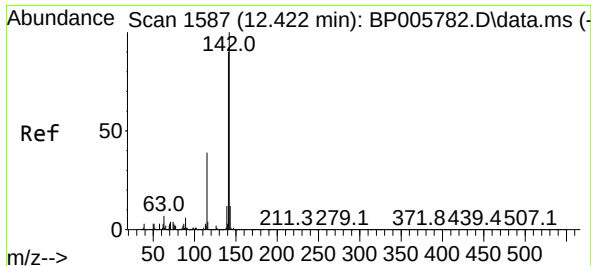
Tgt Ion:	113	Resp:	71123
Ion	Ratio	Lower	Upper
113	100		
55	110.1	98.9	138.9
56	92.6	71.7	111.7



#36
4-Chloro-3-methylphenol
Concen: 41.53 ng
RT: 12.045 min Scan# 1523
Delta R.T. 0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:	107	Resp:	242389
Ion	Ratio	Lower	Upper
107	100		
144	26.5	21.1	31.7
142	80.1	66.0	99.0

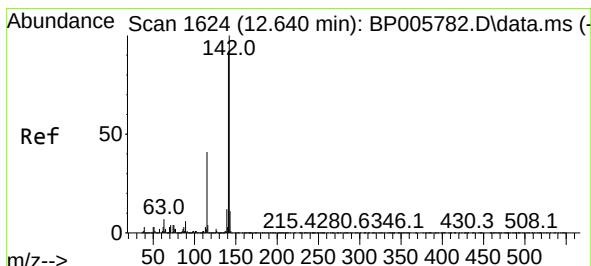
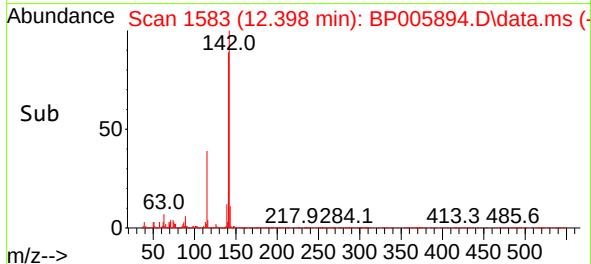
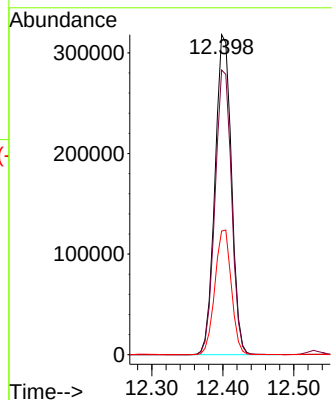
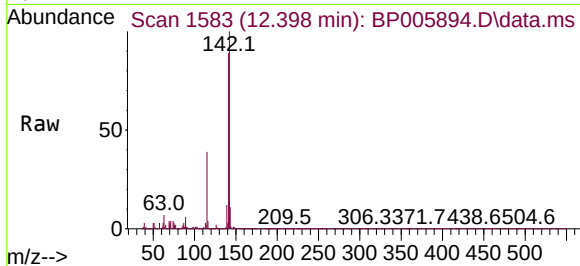




#37
2-Methylnaphthalene
Concen: 39.02 ng
RT: 12.398 min Scan# 1583
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

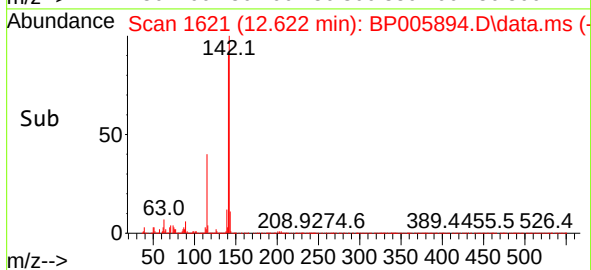
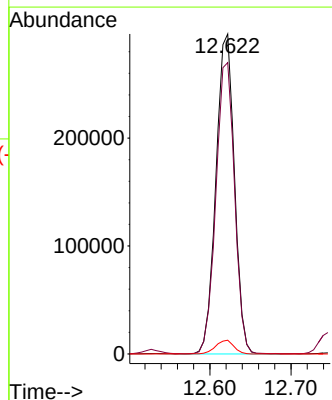
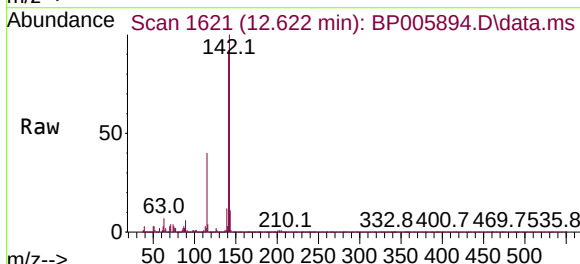
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

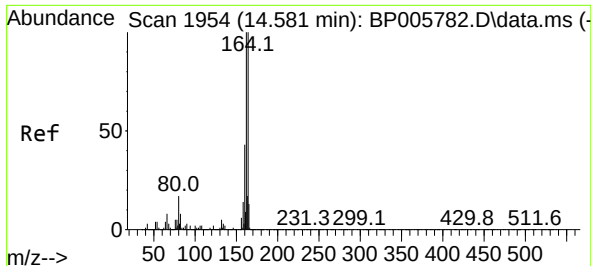
Tgt Ion:142 Resp: 510669
Ion Ratio Lower Upper
142 100
141 89.0 71.8 107.6
115 38.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.04 ng
RT: 12.622 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:142 Resp: 468938
Ion Ratio Lower Upper
142 100
141 91.1 73.3 109.9
116 4.3 3.5 5.3

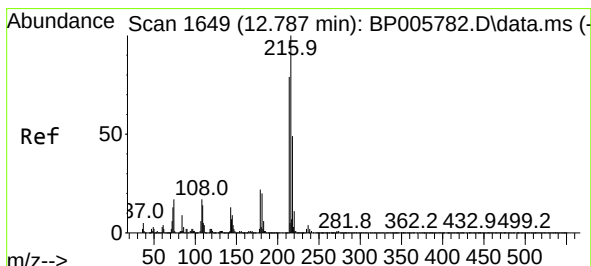
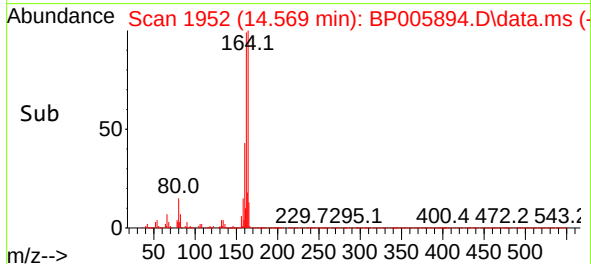
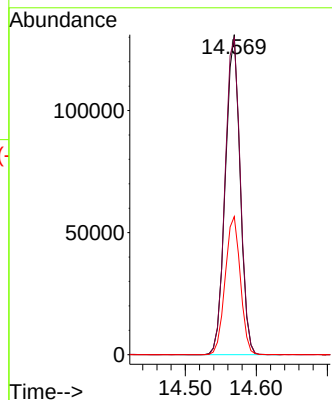
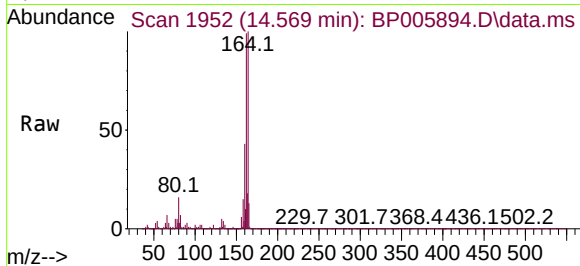




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

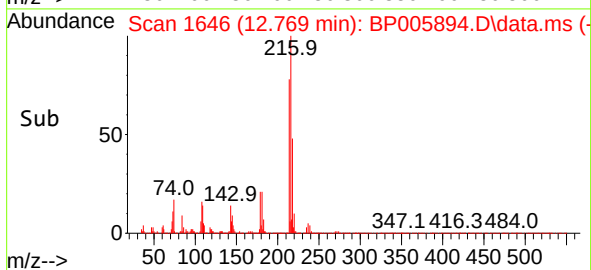
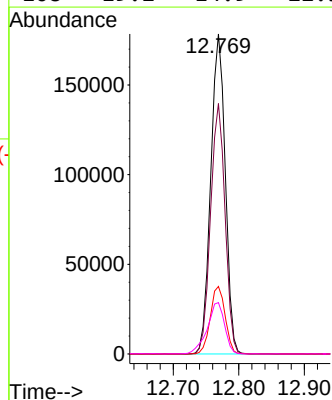
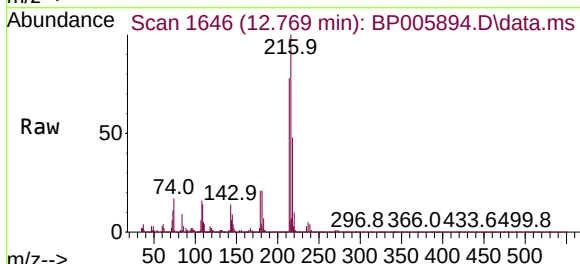
Instrument :
BNA_P
ClientSampleId :
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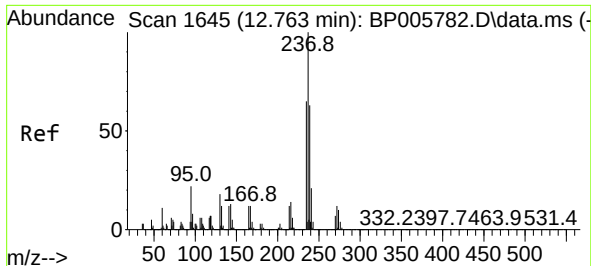
Tgt Ion:164 Resp: 188407
Ion Ratio Lower Upper
164 100
162 98.8 80.2 120.2
160 43.2 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.41 ng
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:216 Resp: 274614
Ion Ratio Lower Upper
216 100
214 78.1 61.9 92.9
179 21.6 16.8 25.2
108 19.2 14.9 22.3

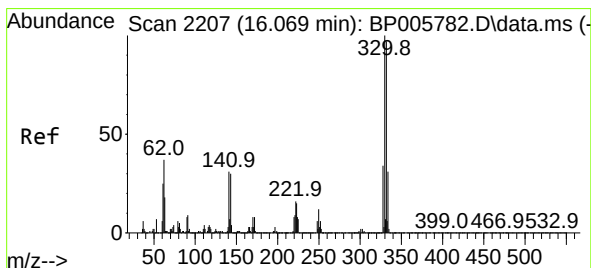
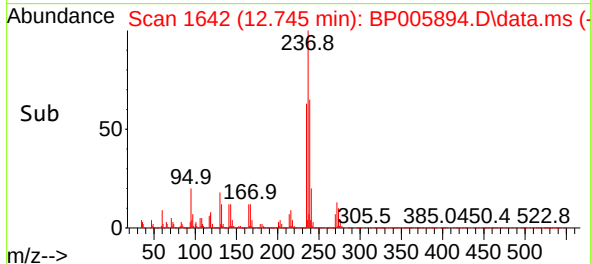
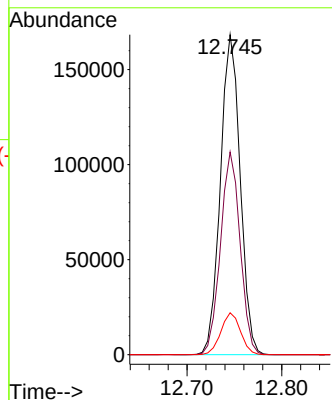
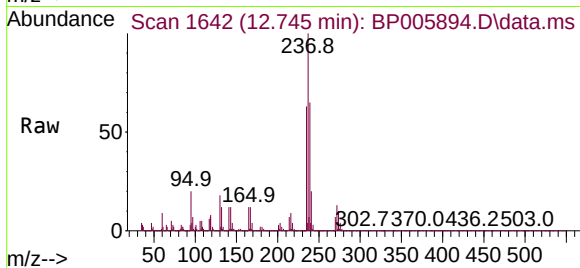




#41
Hexachlorocyclopentadiene
Concen: 73.92 ng
RT: 12.745 min Scan# 1642
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

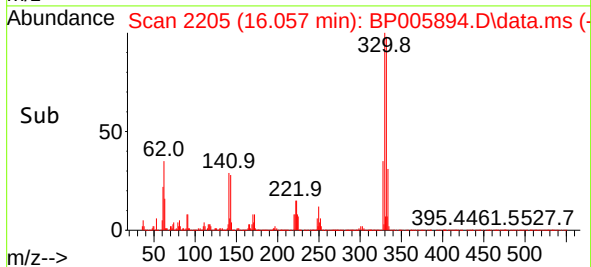
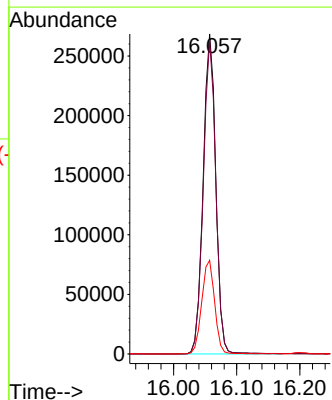
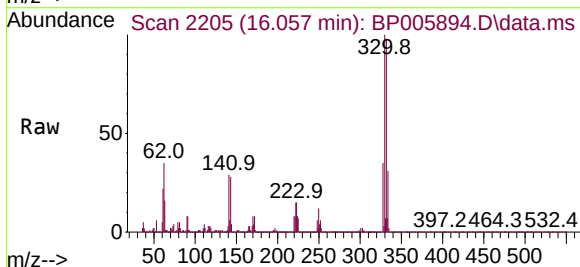
Instrument :
BNA_P
ClientSampleId :
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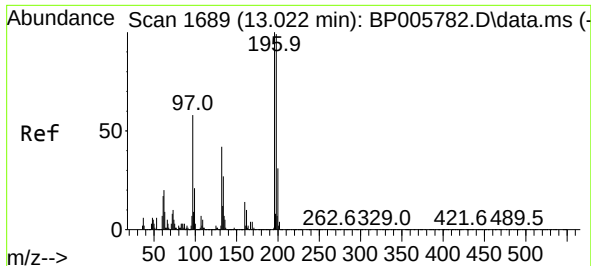
Tgt Ion:	237	Resp:	244822
Ion	Ratio	Lower	Upper
237	100		
235	63.3	44.5	84.5
272	13.1	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 115.27 ng
RT: 16.057 min Scan# 2205
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:	330	Resp:	372686
Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.8	116.8
141	29.9	25.4	38.2

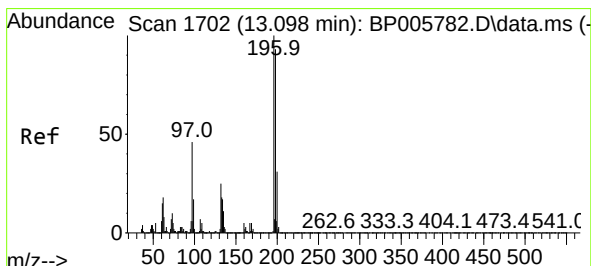
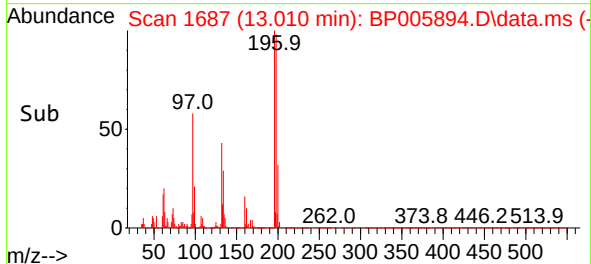
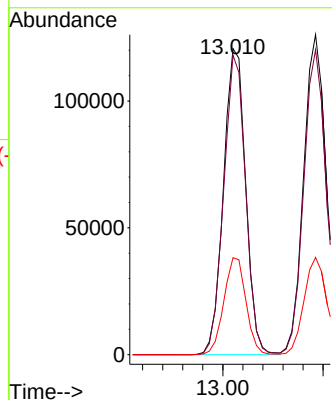
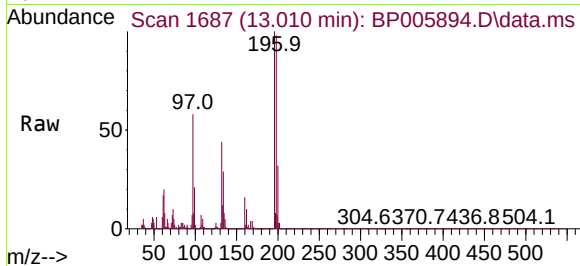




#43
2,4,6-Trichlorophenol
Concen: 40.74 ng
RT: 13.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

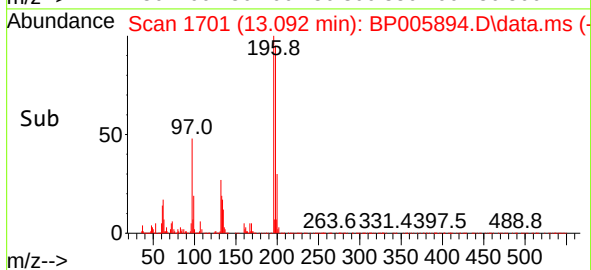
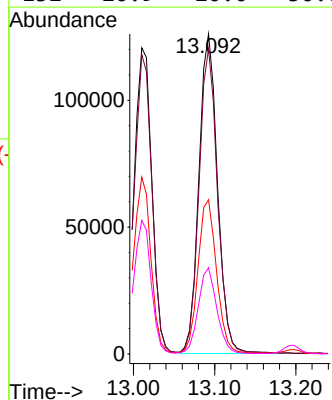
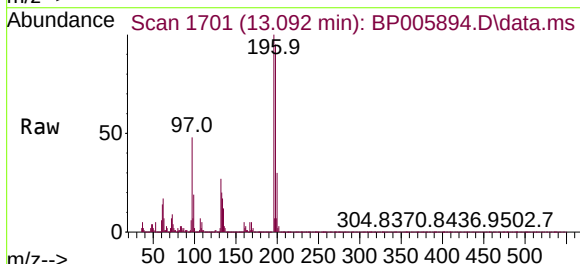
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

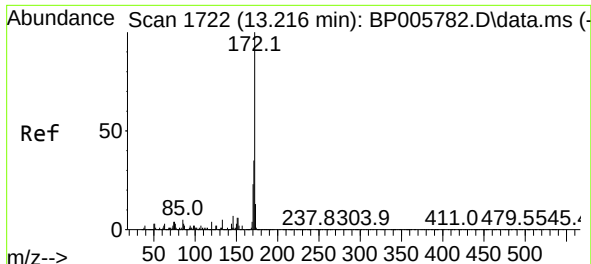
Tgt Ion:196 Resp: 185317
Ion Ratio Lower Upper
196 100
198 97.8 79.5 119.3
200 31.7 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.92 ng
RT: 13.092 min Scan# 1701
Delta R.T. 0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:196 Resp: 200464
Ion Ratio Lower Upper
196 100
198 95.3 74.7 112.1
97 48.2 37.4 56.0
132 26.9 20.0 30.0

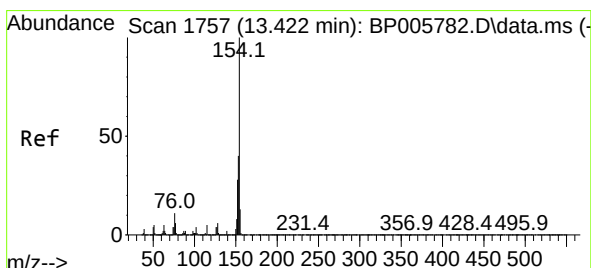
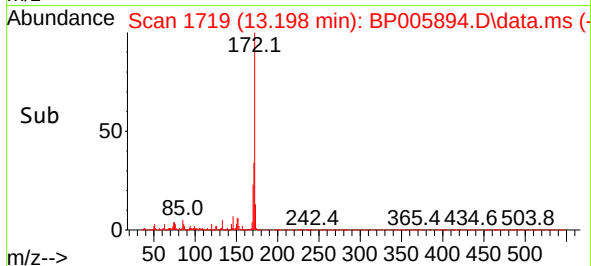
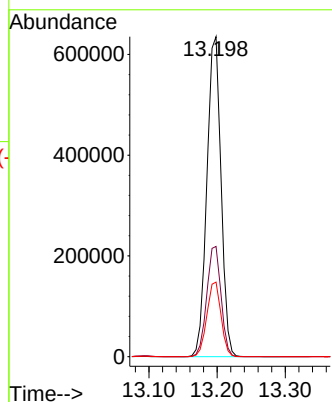
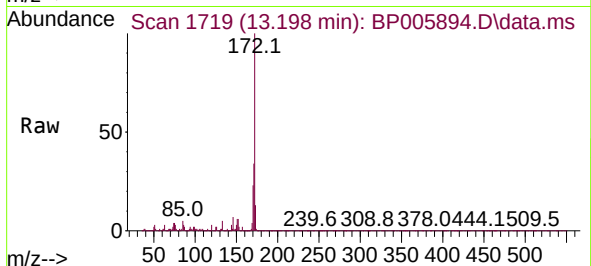




#45
2-Fluorobiphenyl
Concen: 63.83 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

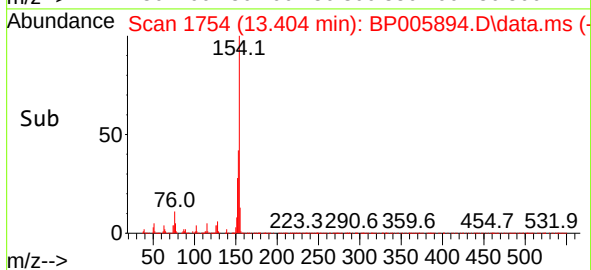
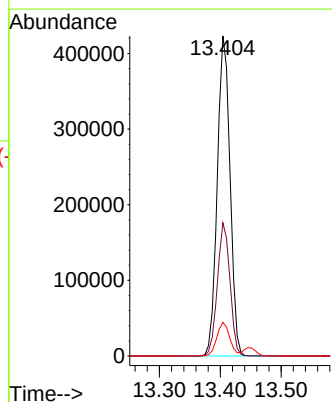
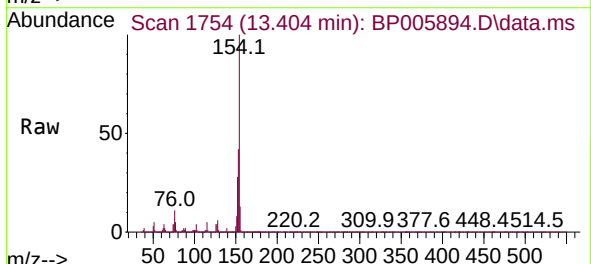
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

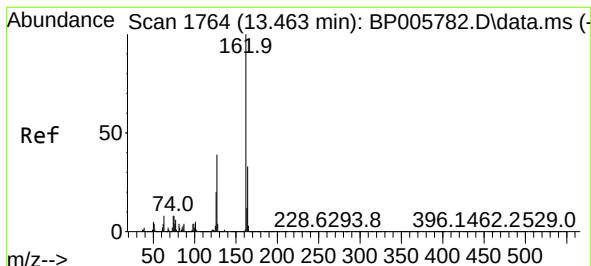
Tgt Ion:172 Resp: 915789
Ion Ratio Lower Upper
172 100
171 34.5 27.9 41.9
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.41 ng
RT: 13.404 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:154 Resp: 613921
Ion Ratio Lower Upper
154 100
153 41.6 20.4 60.4
76 10.5 0.0 30.8

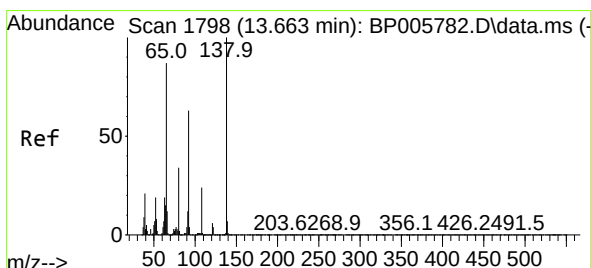
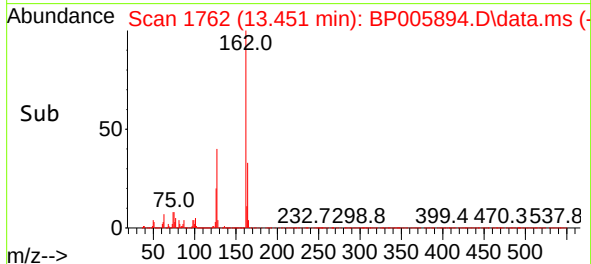
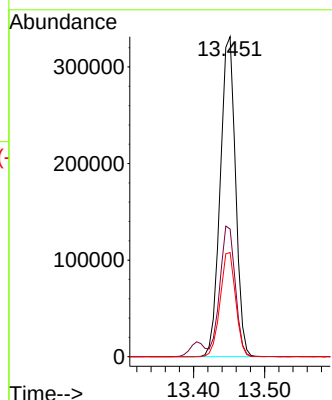
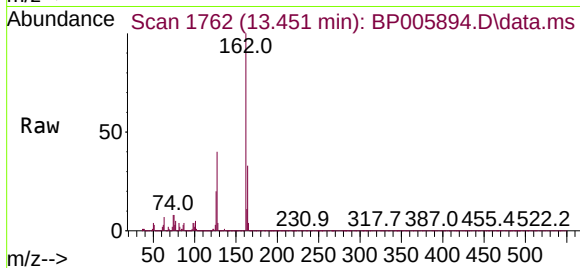




#47
2-Chloronaphthalene
Concen: 39.83 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

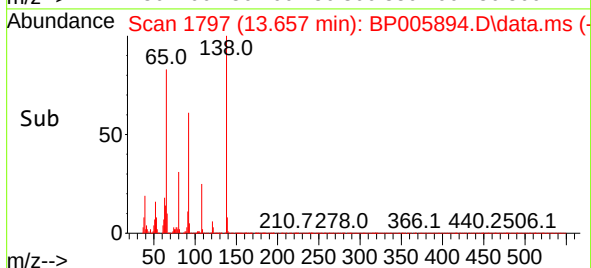
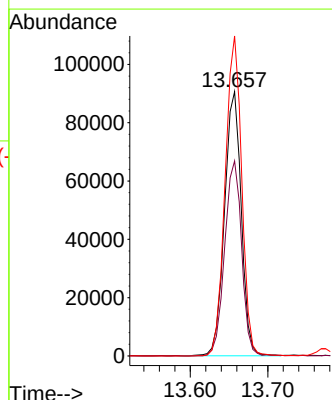
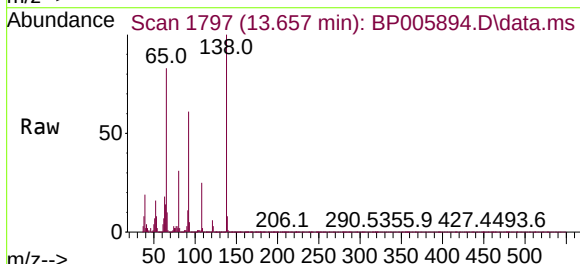
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

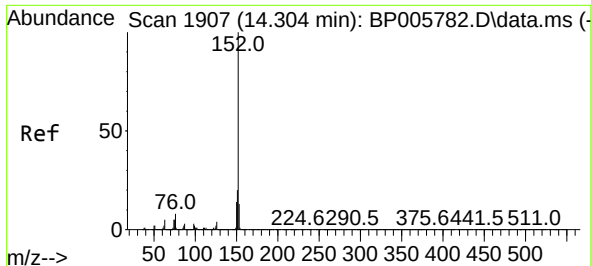
Tgt Ion:162 Resp: 494134
Ion Ratio Lower Upper
162 100
127 39.9 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 41.71 ng
RT: 13.657 min Scan# 1797
Delta R.T. -0.000 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion: 65 Resp: 136024
Ion Ratio Lower Upper
65 100
92 73.8 57.7 86.5
138 121.0 92.1 138.1

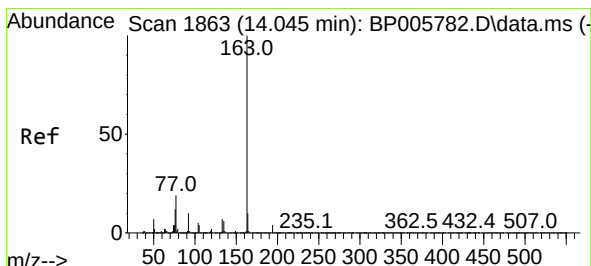
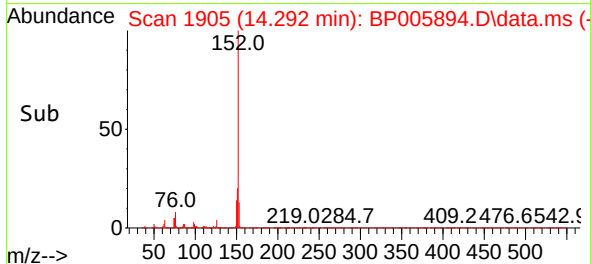
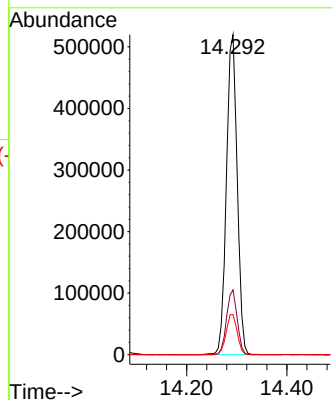
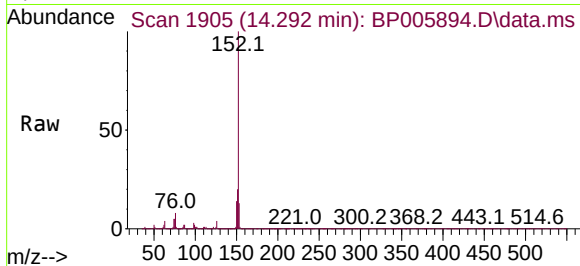




#49
Acenaphthylene
Concen: 40.84 ng
RT: 14.292 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

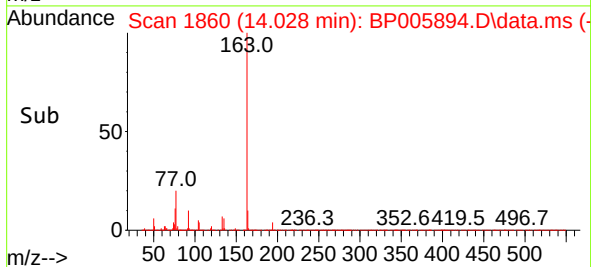
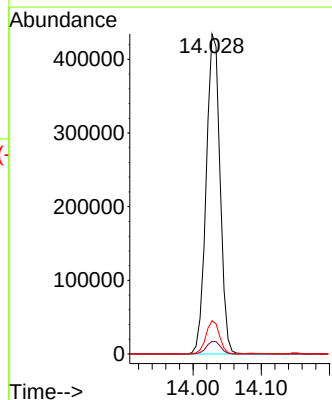
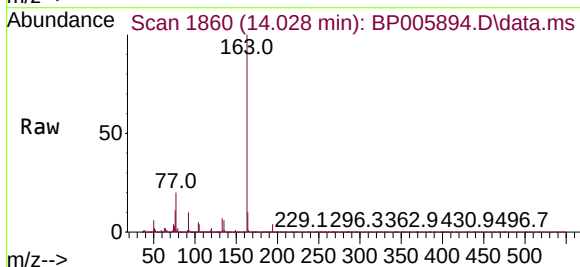
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

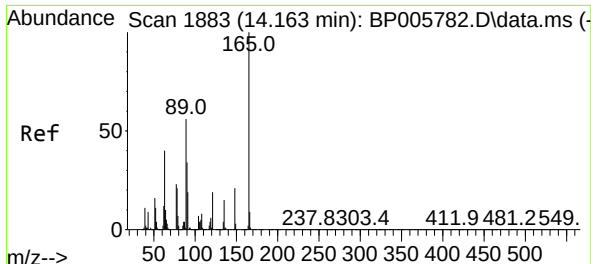
Tgt Ion:152 Resp: 777213
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 12.6 10.6 16.0



#50
Dimethylphthalate
Concen: 39.49 ng
RT: 14.028 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:163 Resp: 611667
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.4 8.2 12.2

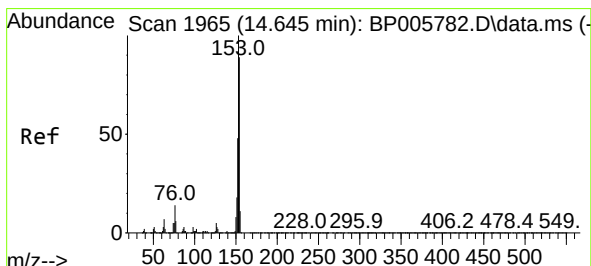
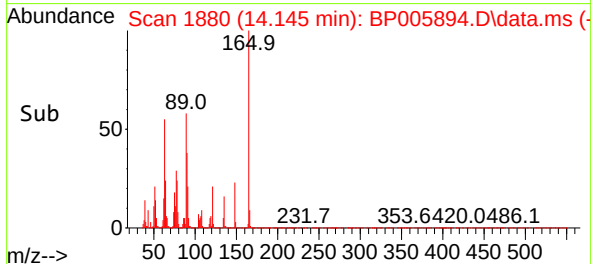
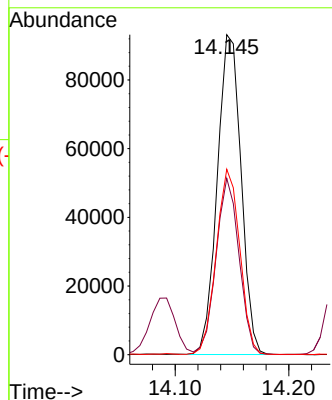
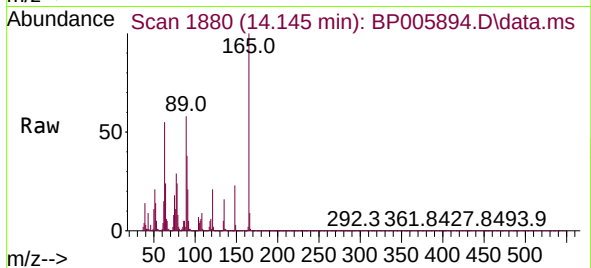




#51
2,6-Dinitrotoluene
Concen: 38.56 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

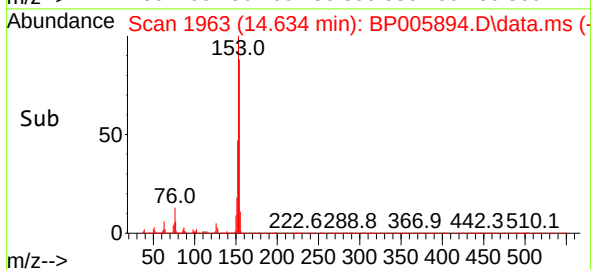
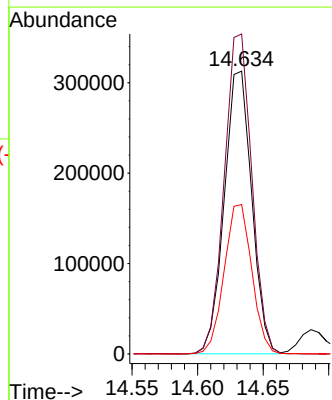
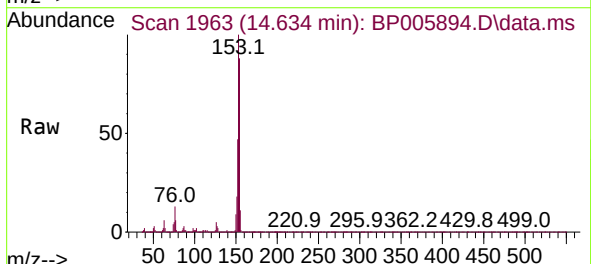
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

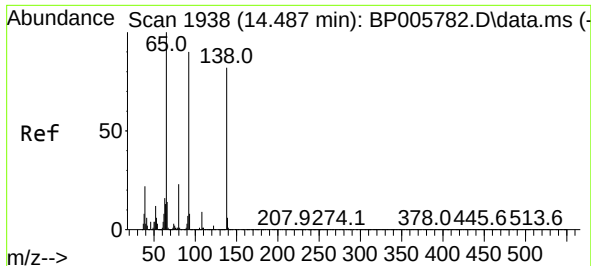
Tgt Ion:165 Resp: 135777
Ion Ratio Lower Upper
165 100
63 55.1 41.3 61.9
89 57.9 44.8 67.2



#52
Acenaphthene
Concen: 39.54 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:154 Resp: 456973
Ion Ratio Lower Upper
154 100
153 113.1 89.4 134.2
152 52.8 43.0 64.4

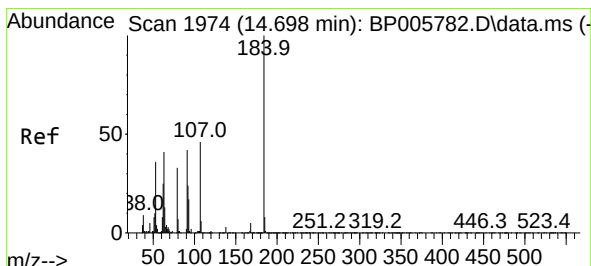
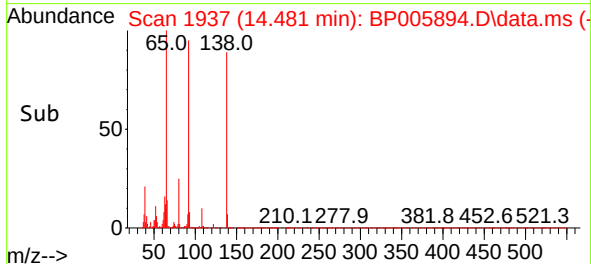
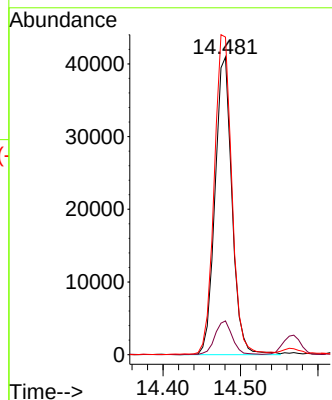
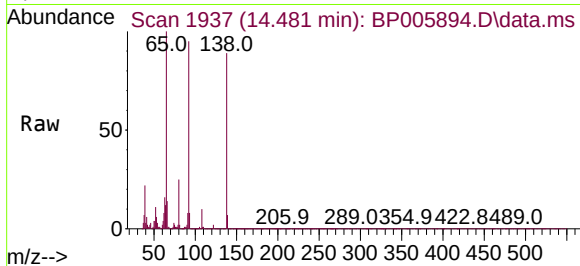




#53
3-Nitroaniline
Concen: 18.26 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

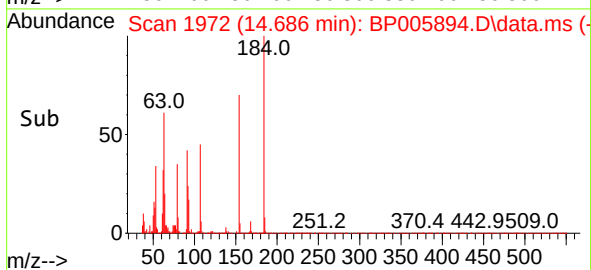
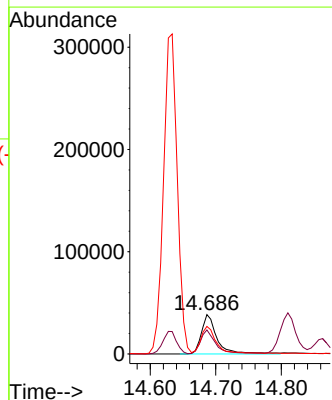
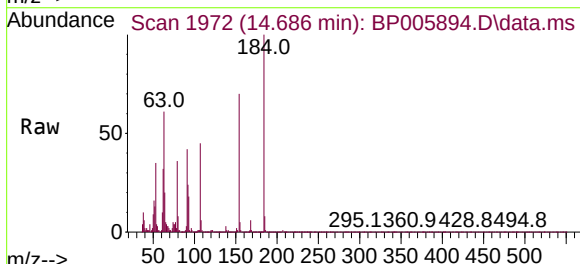
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

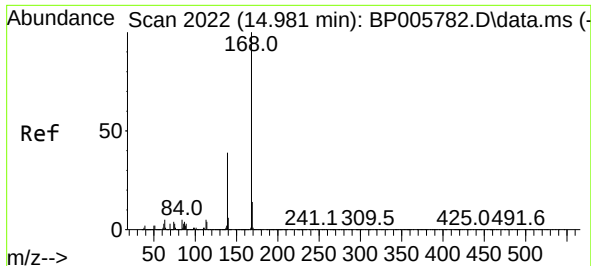
Tgt Ion:138 Resp: 62321
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 106.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 33.43 ng
RT: 14.686 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:184 Resp: 63703
Ion Ratio Lower Upper
184 100
63 61.1 47.0 70.6
154 69.7 52.3 78.5

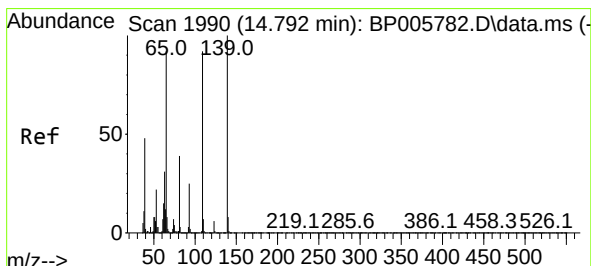
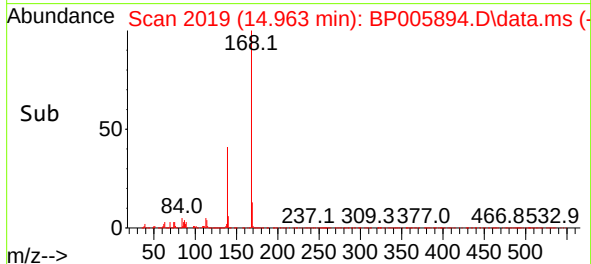
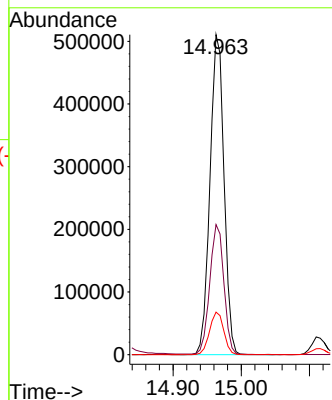
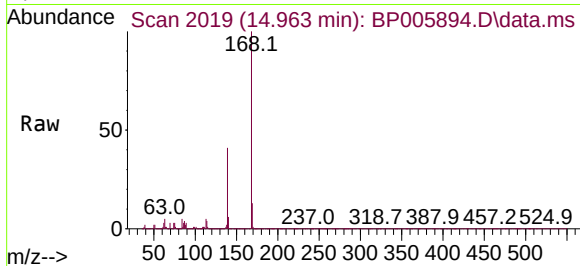




#55
Dibenzenofuran
Concen: 38.50 ng
RT: 14.963 min Scan# 2019
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

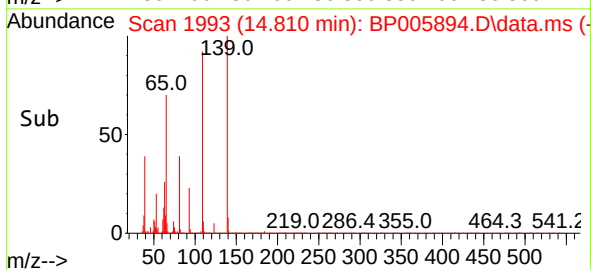
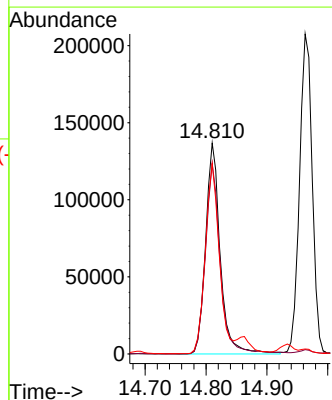
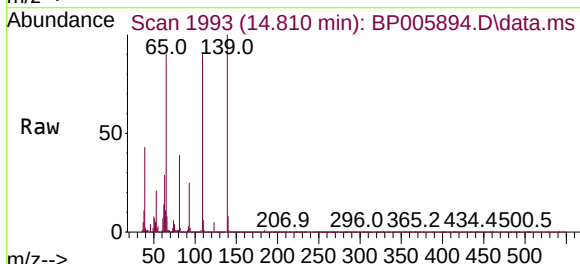
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

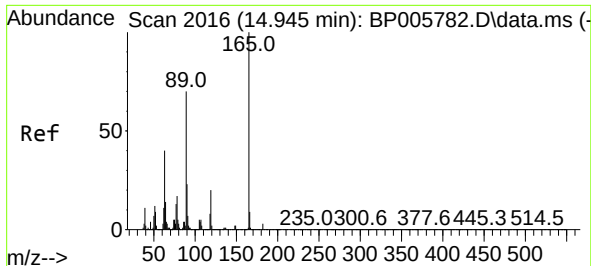
Tgt Ion:168 Resp: 731785
Ion Ratio Lower Upper
168 100
139 40.6 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 82.70 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.023 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:139 Resp: 228757
Ion Ratio Lower Upper
139 100
109 90.4 72.3 112.3
65 90.1 72.5 112.5

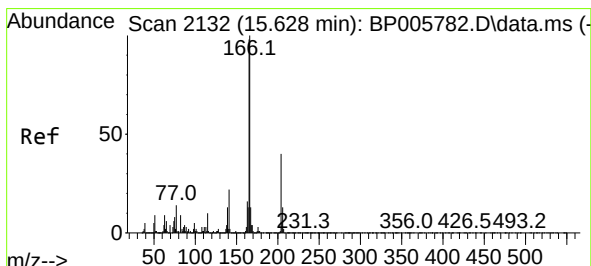
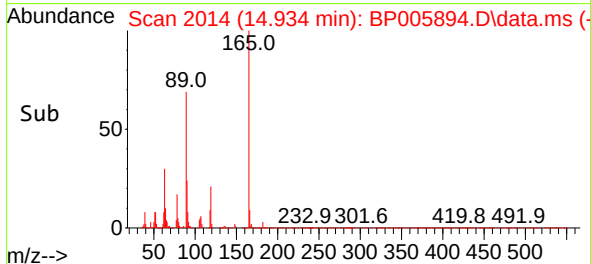
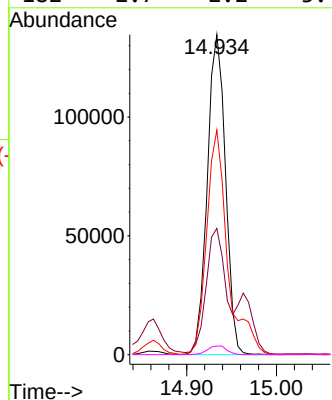
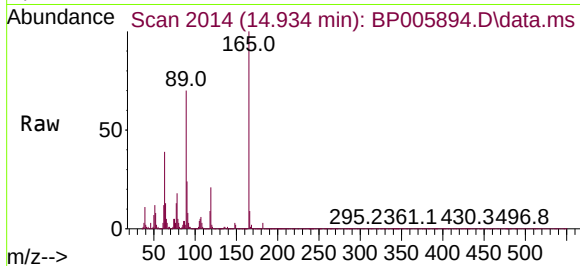




#57
2,4-Dinitrotoluene
Concen: 40.28 ng
RT: 14.934 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

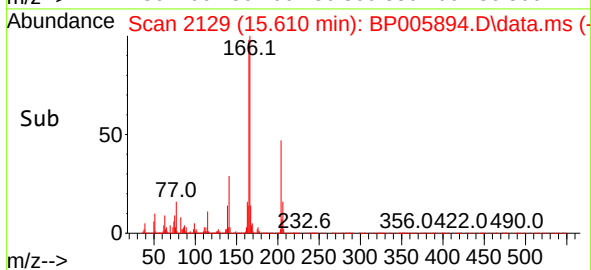
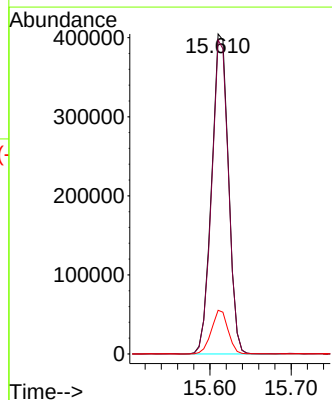
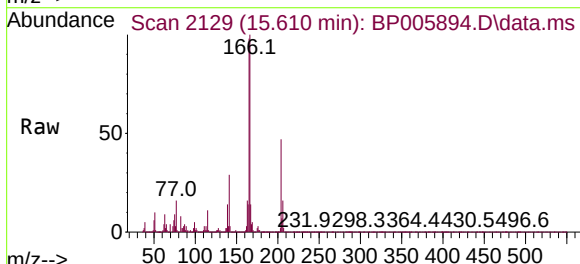
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

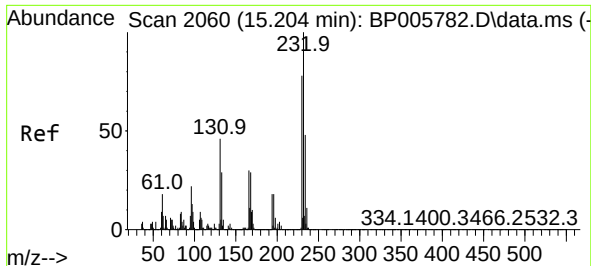
Tgt Ion:165	Resp: 189677
Ion Ratio	Lower Upper
165 100	
63 39.4	32.3 48.5
89 70.2	55.9 83.9
182 2.7	2.2 3.4



#58
Fluorene
Concen: 39.27 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:166	Resp: 581597
Ion Ratio	Lower Upper
166 100	
165 98.1	78.0 117.0
167 13.6	10.5 15.7

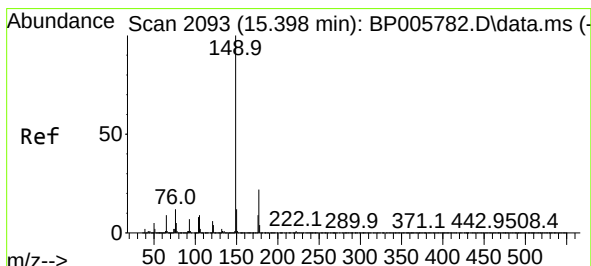
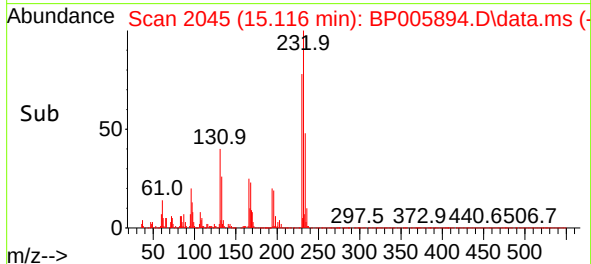
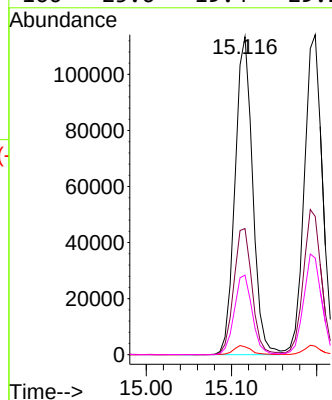
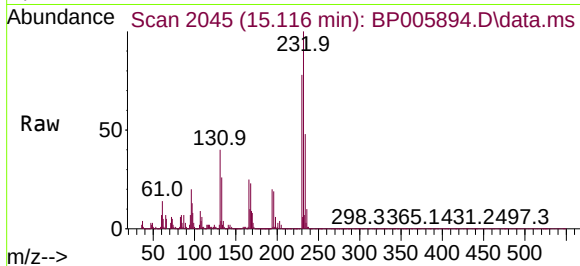




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.77 ng
RT: 15.116 min Scan# 2045
Delta R.T. -0.083 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

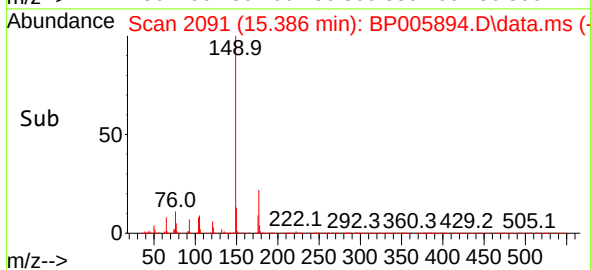
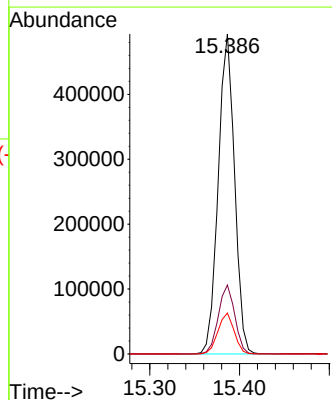
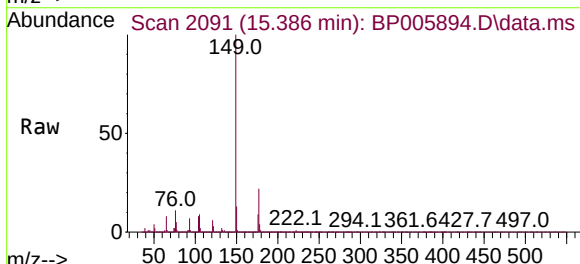
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

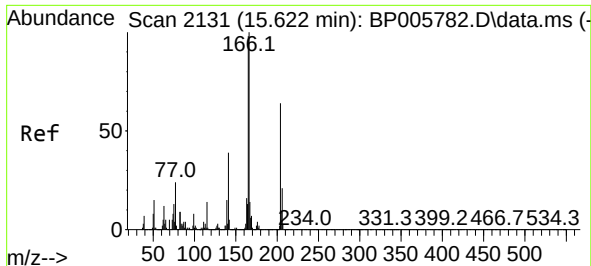
Tgt Ion:232	Resp: 163092
Ion Ratio	Lower Upper
232	100
131	41.2 32.2 48.4
130	2.8 2.0 3.0
166	25.6 19.4 29.2



#60
Diethylphthalate
Concen: 40.04 ng
RT: 15.386 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:149	Resp: 622307
Ion Ratio	Lower Upper
149	100
177	21.6 17.5 26.3
150	12.8 9.9 14.9

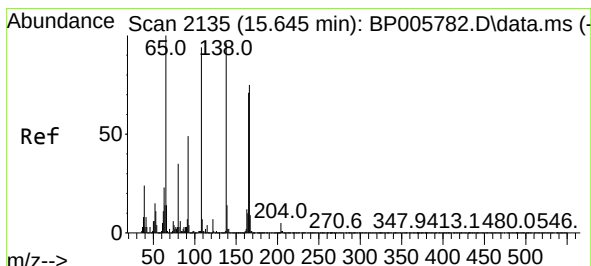
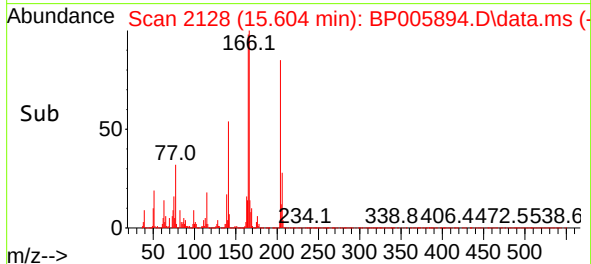
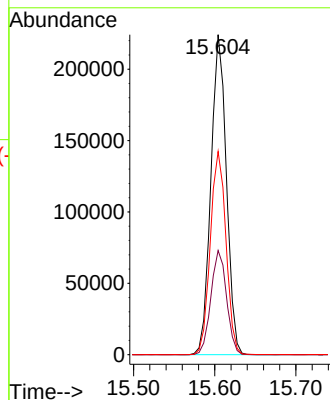
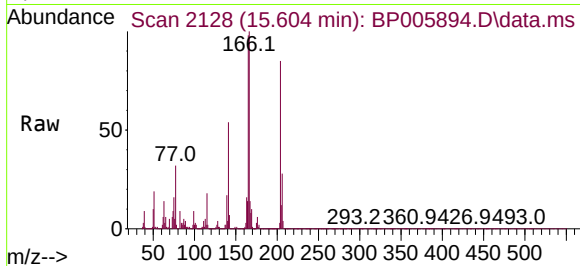




#61
4-Chlorophenyl-phenylether
Concen: 38.56 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

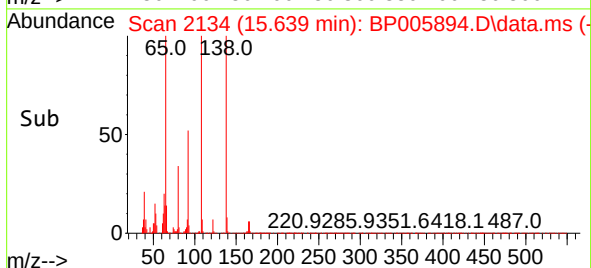
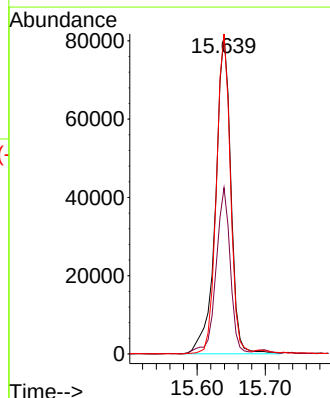
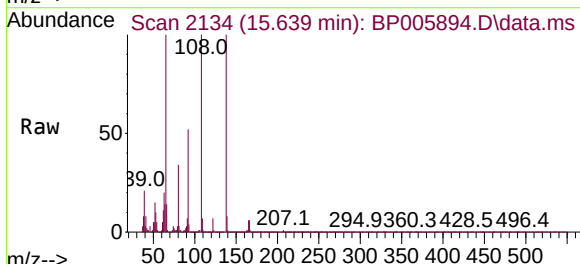
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

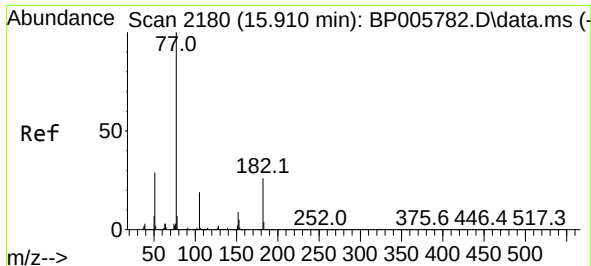
Tgt Ion:204 Resp: 296099
Ion Ratio Lower Upper
204 100
206 32.5 26.6 40.0
141 63.5 48.6 73.0



#62
4-Nitroaniline
Concen: 36.20 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:138 Resp: 127152
Ion Ratio Lower Upper
138 100
92 52.0 31.2 71.2
108 100.1 78.6 118.6

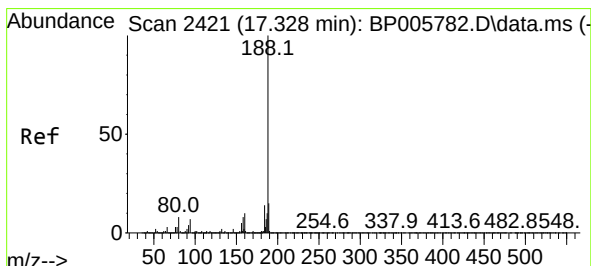
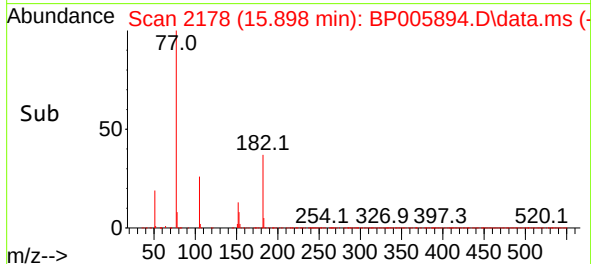
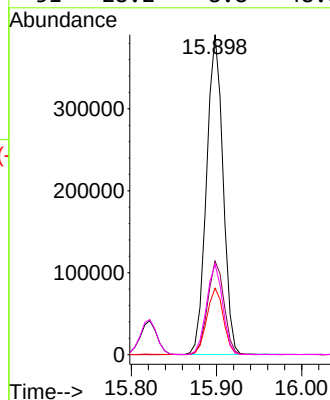
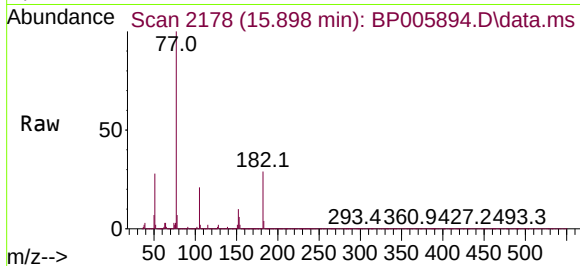




#63
Azobenzene
Concen: 37.18 ng
RT: 15.898 min Scan# 2178
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

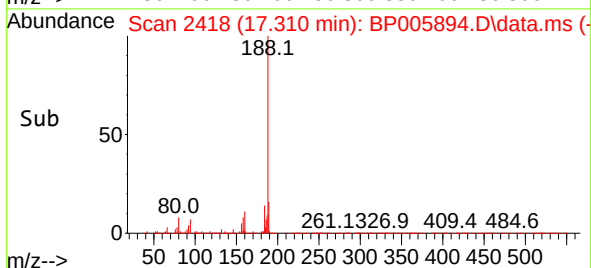
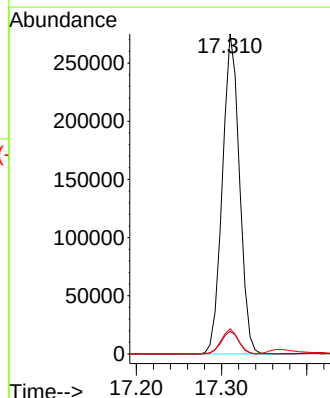
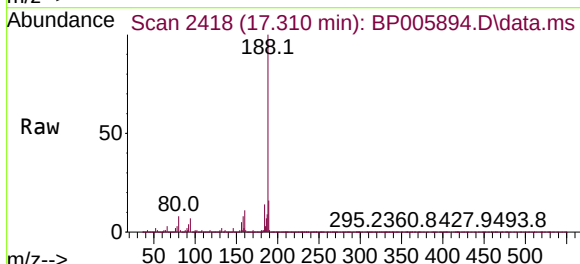
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

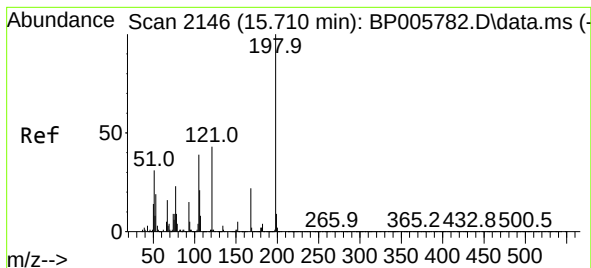
Tgt Ion: 77	Resp: 522847
Ion Ratio	Lower Upper
77 100	
182 29.3	6.0 46.0
105 20.7	0.0 38.8
51 28.2	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion: 188	Resp: 383510
Ion Ratio	Lower Upper
188 100	
94 7.1	5.6 8.4
80 7.8	6.3 9.5

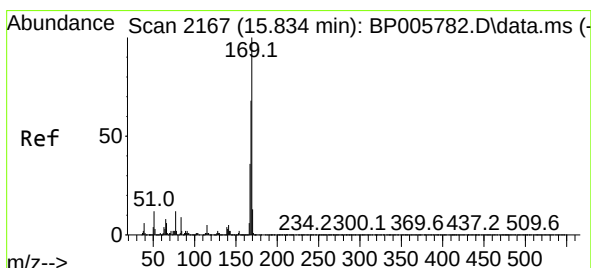
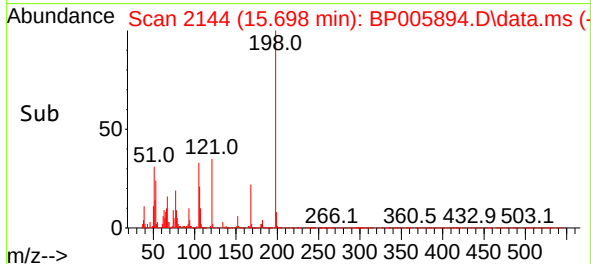
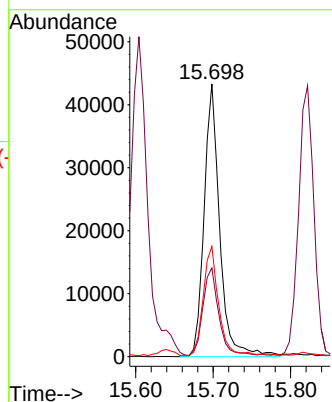
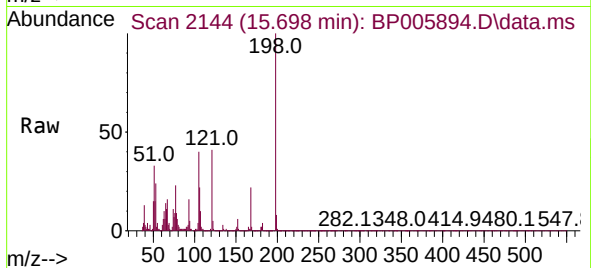




#65
4,6-Dinitro-2-methylphenol
Concen: 21.49 ng
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

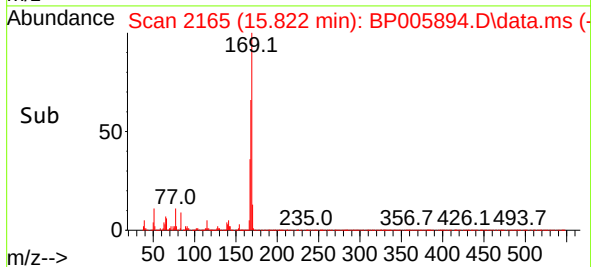
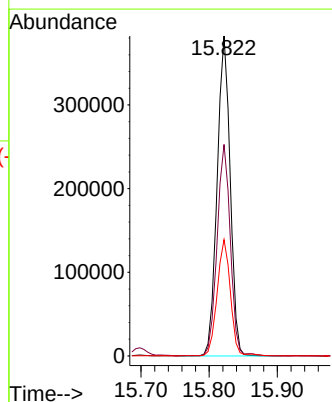
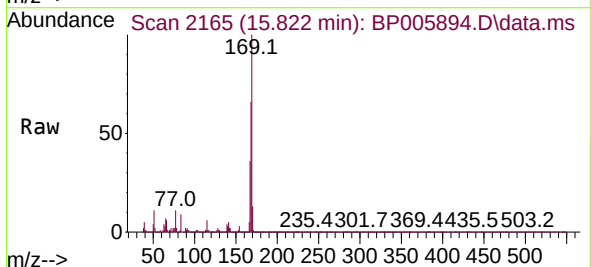
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

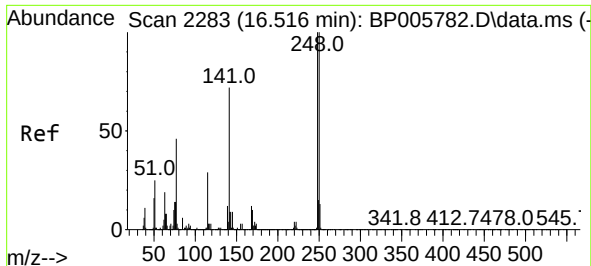
Tgt Ion:198 Resp: 60571
Ion Ratio Lower Upper
198 100
51 32.5 14.0 54.0
105 40.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.04 ng
RT: 15.822 min Scan# 2165
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:169 Resp: 509265
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 36.3 29.0 43.6

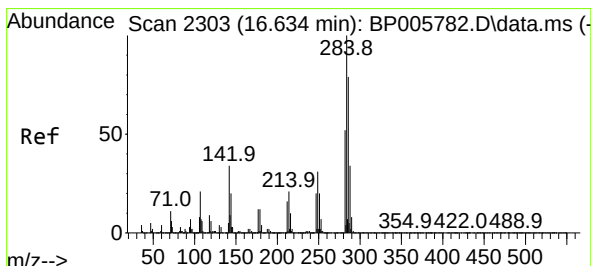
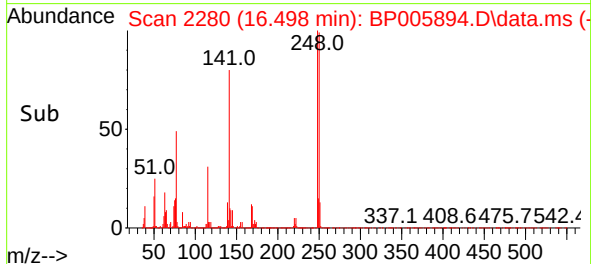
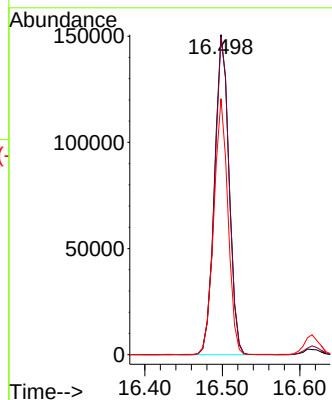
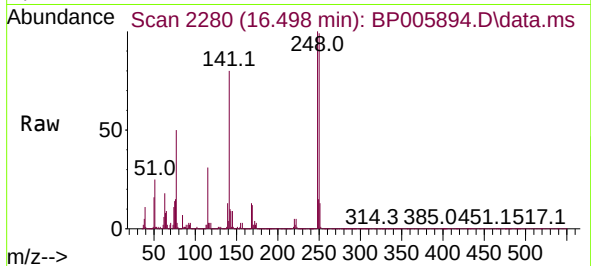




#67
4-Bromophenyl-phenylether
Concen: 39.73 ng
RT: 16.498 min Scan# 2280
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

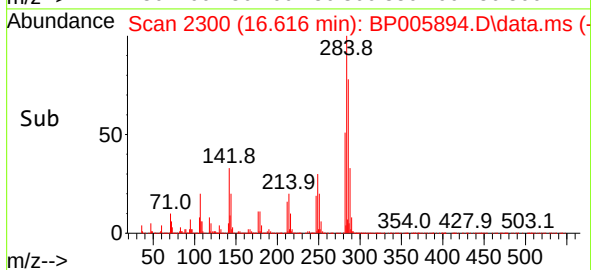
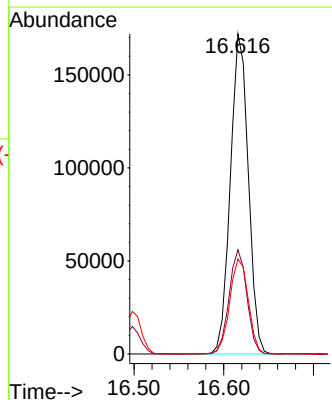
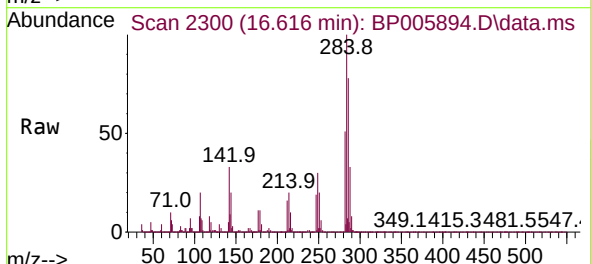
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

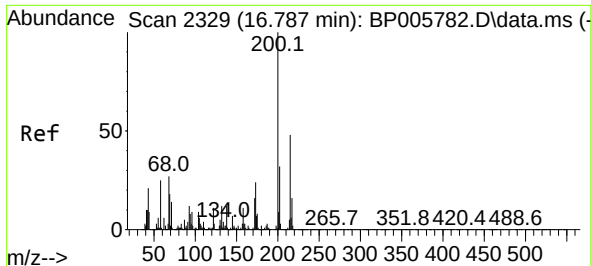
Tgt Ion:248 Resp: 195585
Ion Ratio Lower Upper
248 100
250 99.4 79.8 119.8
141 80.0 57.8 86.6



#68
Hexachlorobenzene
Concen: 40.44 ng
RT: 16.616 min Scan# 2300
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:284 Resp: 238595
Ion Ratio Lower Upper
284 100
142 32.5 26.9 40.3
249 29.7 24.5 36.7

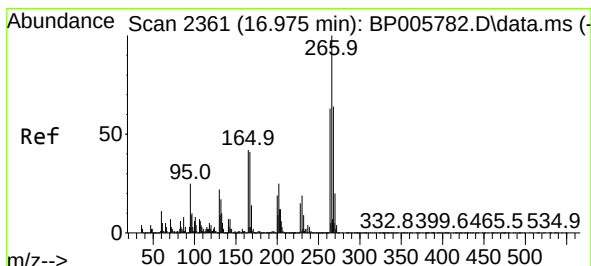
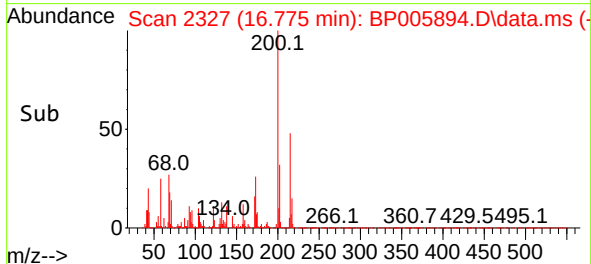
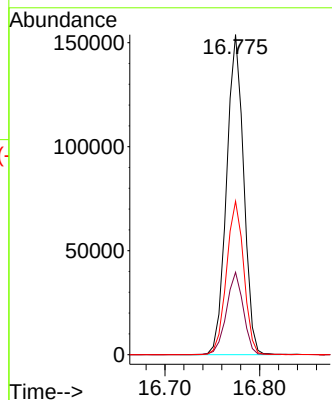
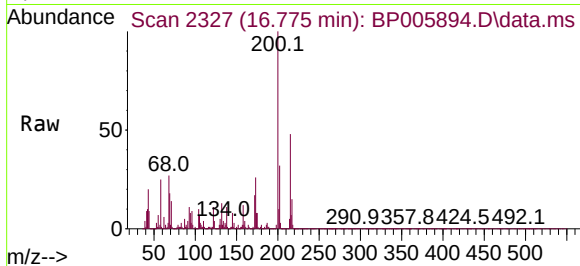




#69
Atrazine
Concen: 48.84 ng
RT: 16.775 min Scan# 2327
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

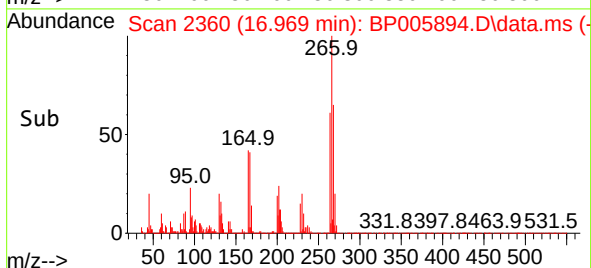
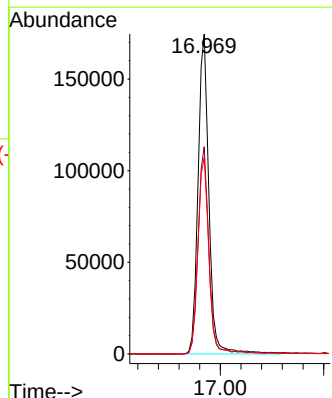
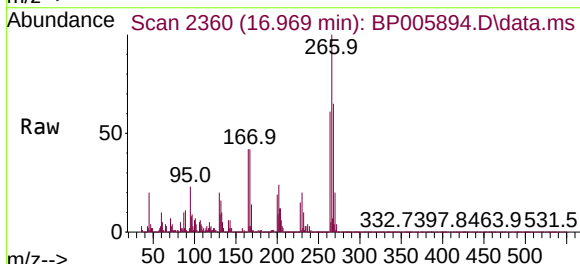
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

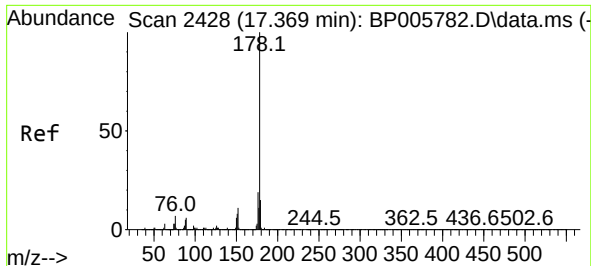
Tgt Ion:200 Resp: 193231
Ion Ratio Lower Upper
200 100
173 25.8 4.1 44.1
215 47.9 27.7 67.7



#70
Pentachlorophenol
Concen: 77.33 ng
RT: 16.969 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:266 Resp: 253705
Ion Ratio Lower Upper
266 100
268 64.7 51.6 77.4
264 61.3 50.3 75.5

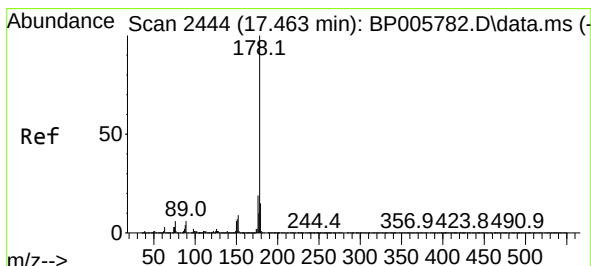
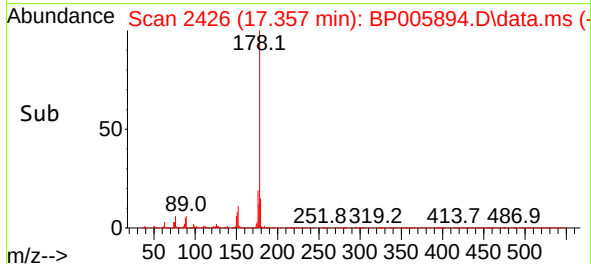
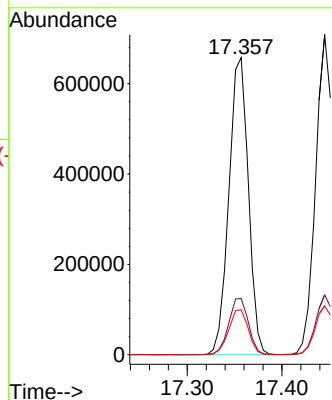
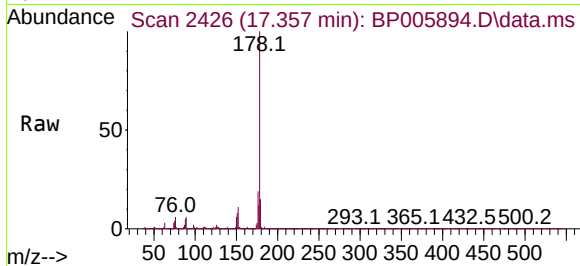




#71
Phenanthrene
Concen: 40.74 ng
RT: 17.357 min Scan# 2426
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

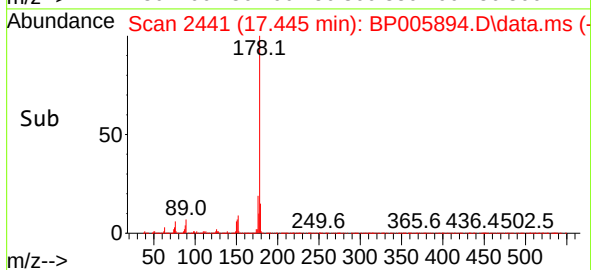
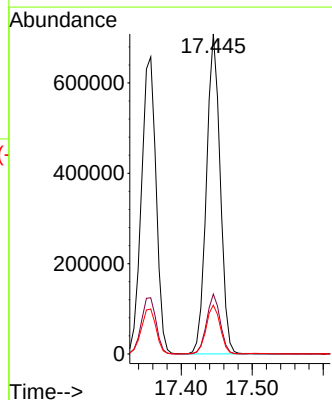
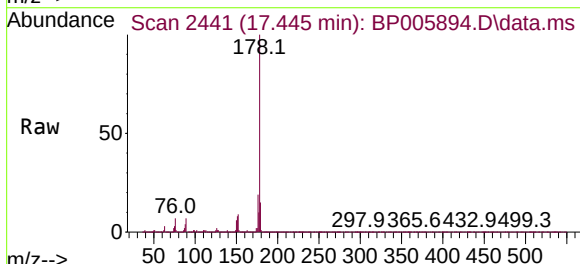
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

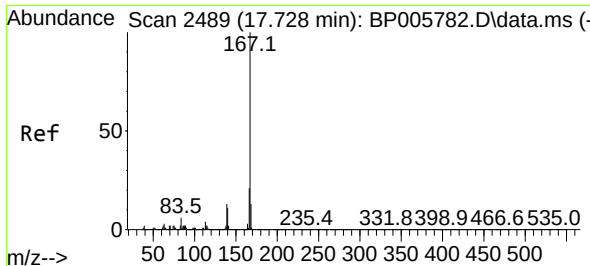
Tgt Ion:178 Resp: 938316
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.1 12.4 18.6



#72
Anthracene
Concen: 42.15 ng
RT: 17.445 min Scan# 2441
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:178 Resp: 955350
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.3 12.2 18.2

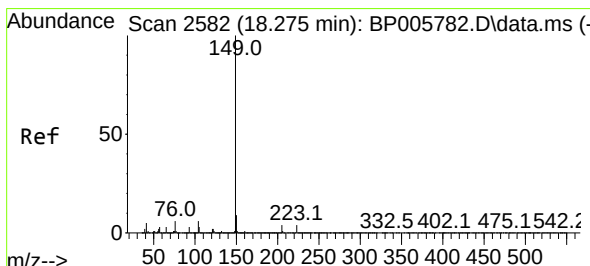
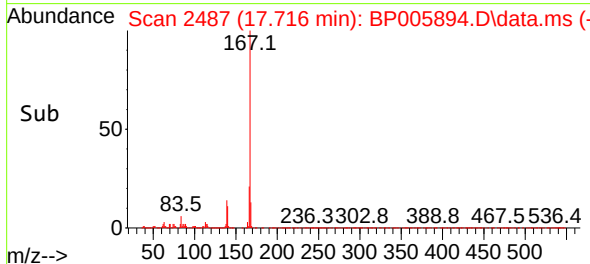
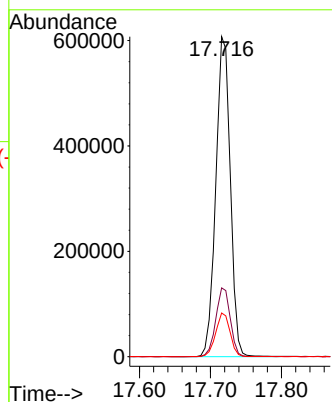
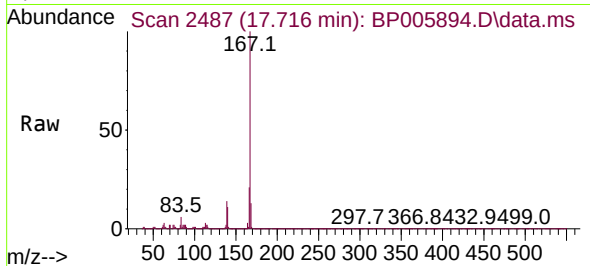




#73
 Carbazole
 Concen: 39.39 ng
 RT: 17.716 min Scan# 2487
 Delta R.T. -0.006 min
 Lab File: BP005894.D
 Acq: 12 Jun 2021 18:13

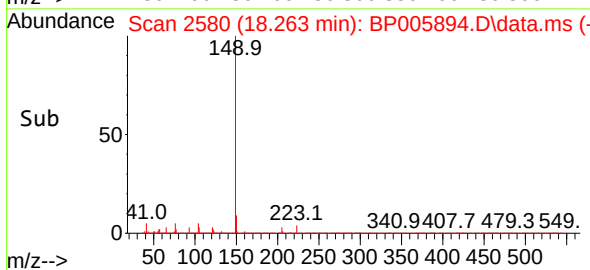
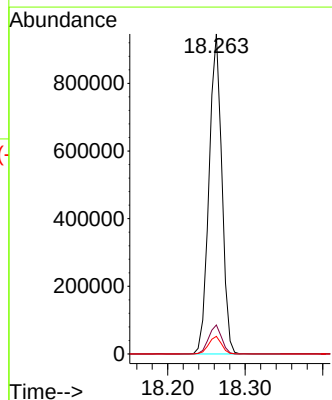
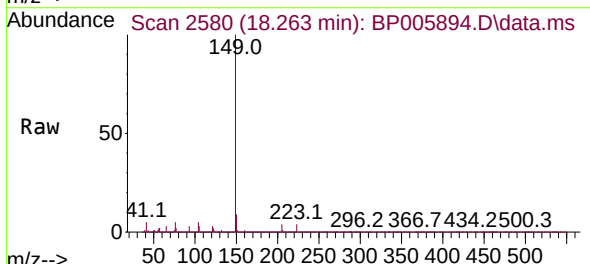
Instrument :
 BNA_P
 ClientSampleId :
 ETGI-357MSD

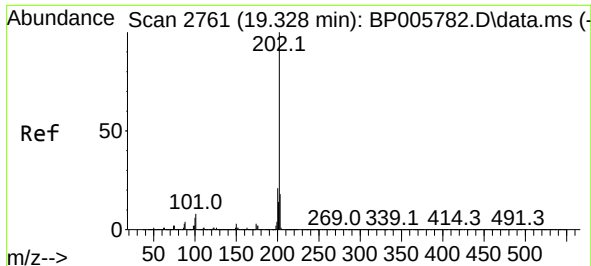
Tgt Ion:	167	Resp:	857170
Ion Ratio	Lower	Upper	
167	100		
166	21.5	17.1	25.7
139	13.7	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 42.96 ng
 RT: 18.263 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP005894.D
 Acq: 12 Jun 2021 18:13

Tgt Ion:	149	Resp:	1083254
Ion Ratio	Lower	Upper	
149	100		
150	9.0	7.3	10.9
104	5.5	4.5	6.7

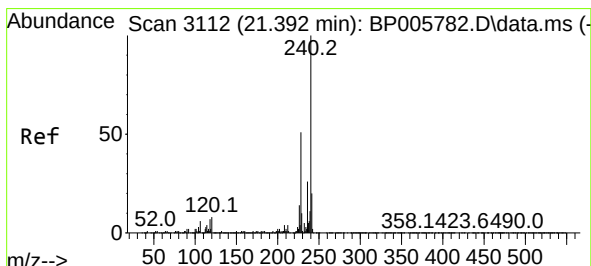
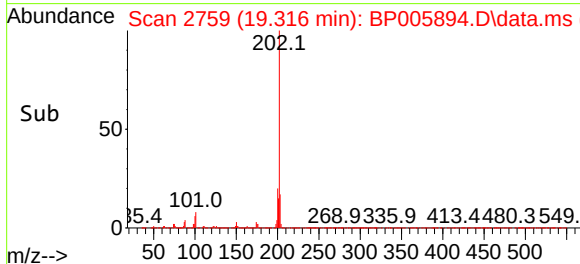
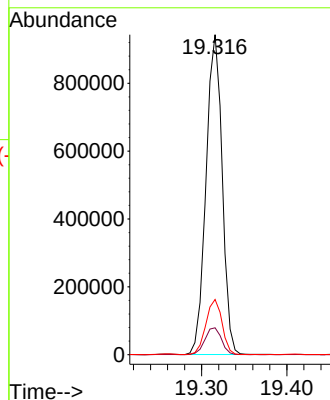
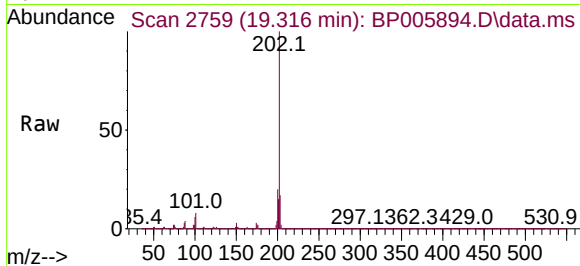




#75
Fluoranthene
Concen: 44.30 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

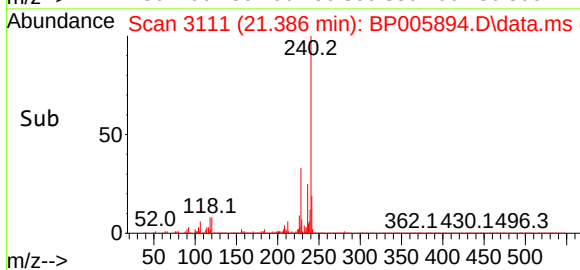
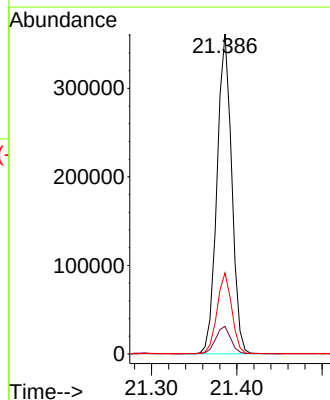
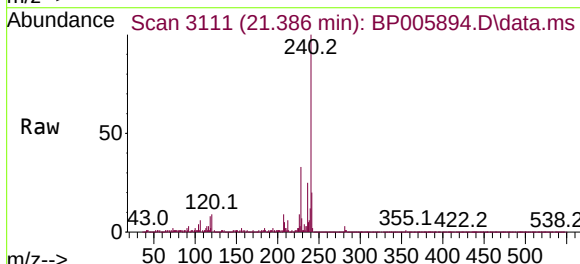
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

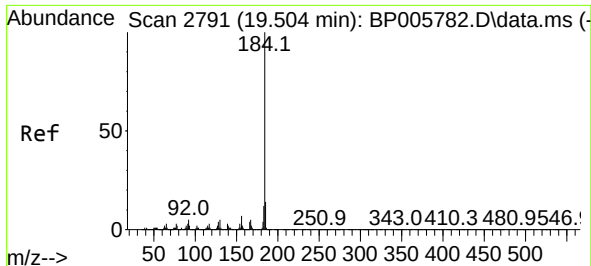
Tgt	Ion:202	Resp:	1239011
Ion	Ratio	Lower	Upper
202	100		
101	8.4	0.0	27.6
203	17.2	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:240	Resp: 433030
Ion Ratio	Lower Upper
240 100	
120 8.6	6.5 9.7
236 25.3	20.6 31.0

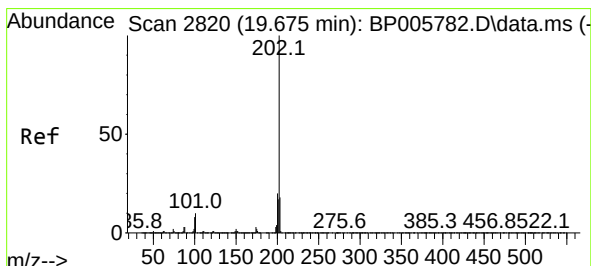
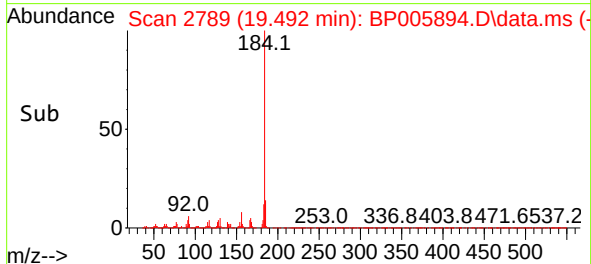
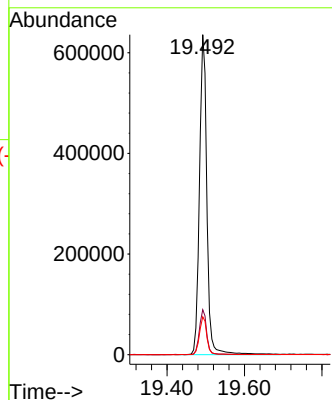
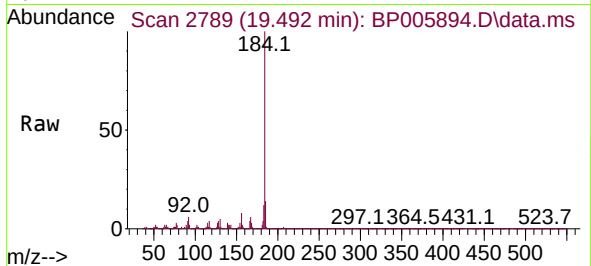




#77
Benzidine
Concen: 93.19 ng
RT: 19.492 min Scan# 2789
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

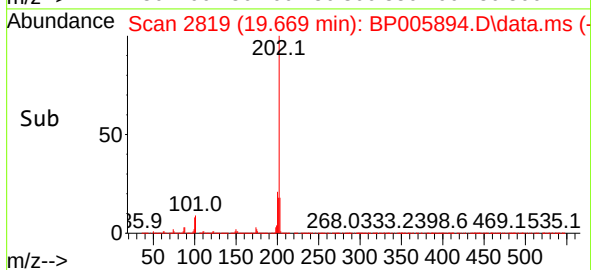
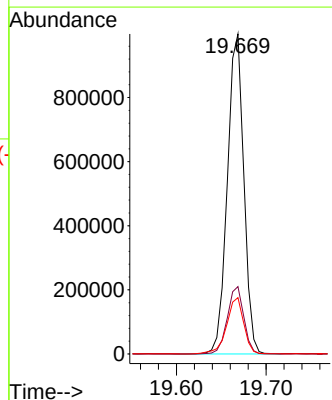
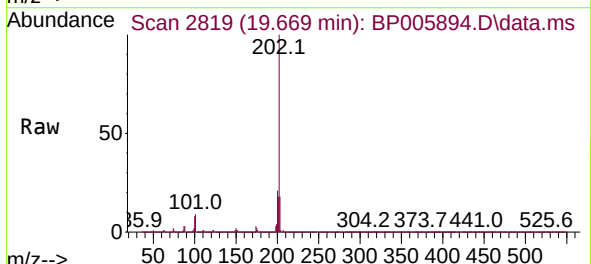
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

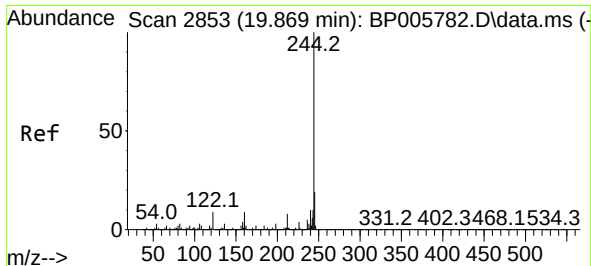
Tgt Ion:184 Resp: 839672
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 11.9 9.5 14.3



#78
Pyrene
Concen: 42.10 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:202 Resp: 1272616
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.6 14.2 21.2

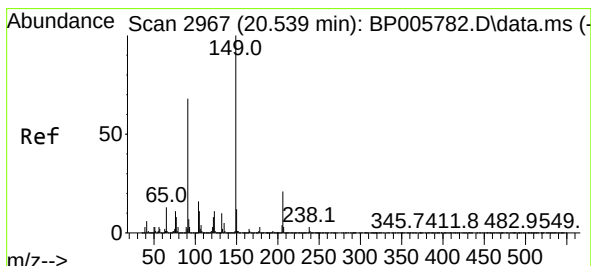
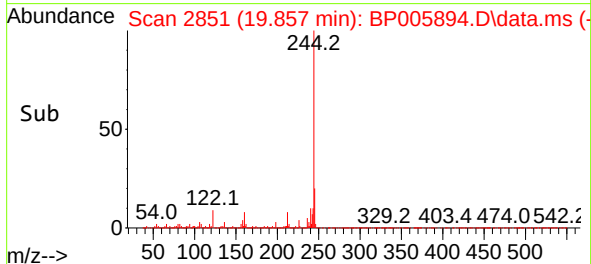
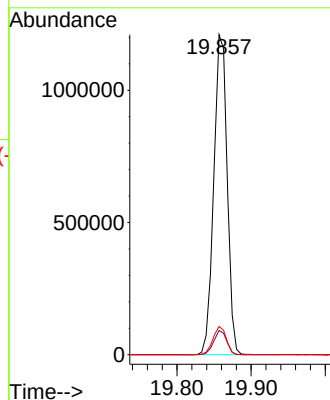
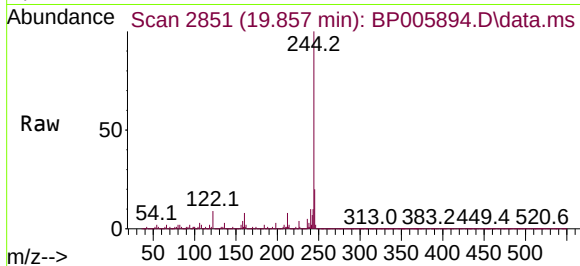




#79
 Terphenyl-d14
 Concen: 65.55 ng
 RT: 19.857 min Scan# 2851
 Delta R.T. -0.012 min
 Lab File: BP005894.D
 Acq: 12 Jun 2021 18:13

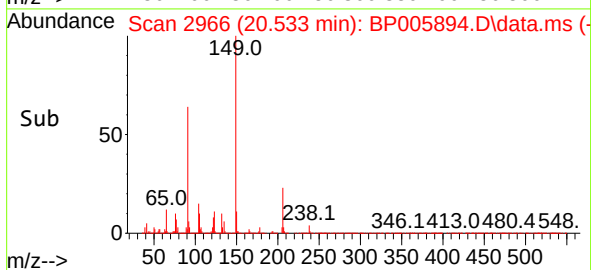
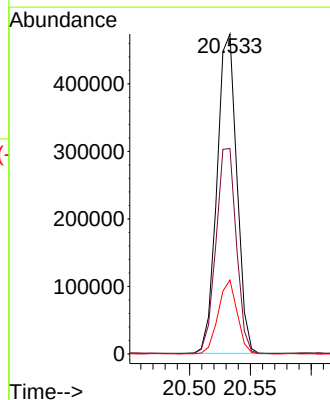
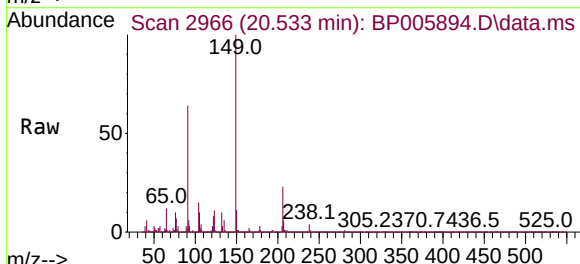
Instrument :
 BNA_P
 ClientSampleId :
 ETGI-357MSD

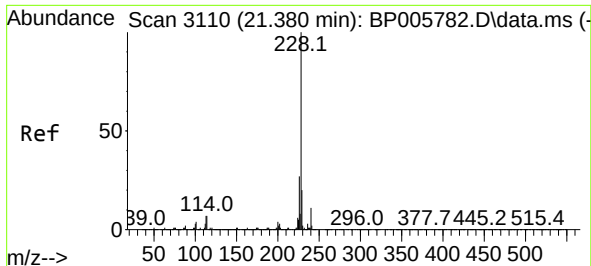
Tgt Ion:244 Resp: 1515912
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.0 9.0
 122 8.8 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 43.17 ng
 RT: 20.533 min Scan# 2966
 Delta R.T. -0.006 min
 Lab File: BP005894.D
 Acq: 12 Jun 2021 18:13

Tgt Ion:149 Resp: 536962
 Ion Ratio Lower Upper
 149 100
 91 64.2 54.6 81.8
 206 23.1 16.7 25.1

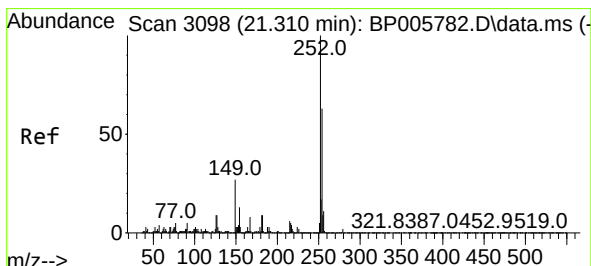
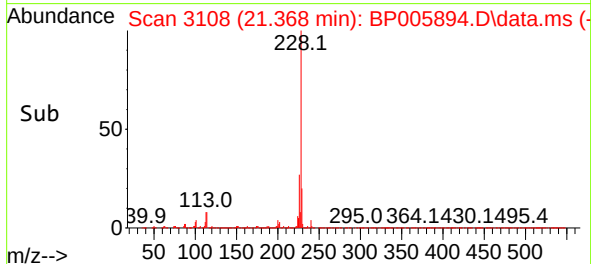
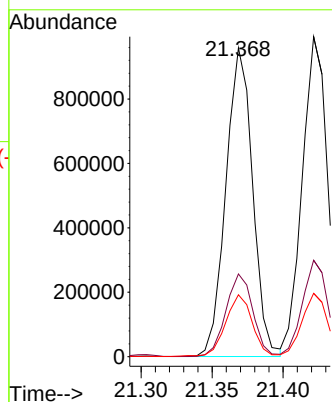
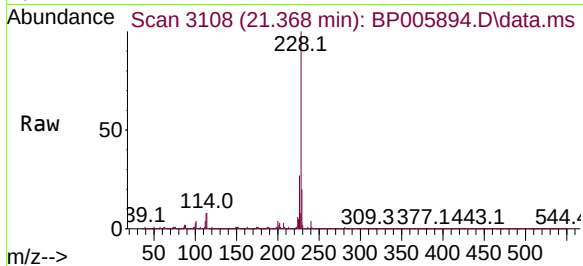




#81
Benzo(a)anthracene
Concen: 40.13 ng
RT: 21.368 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

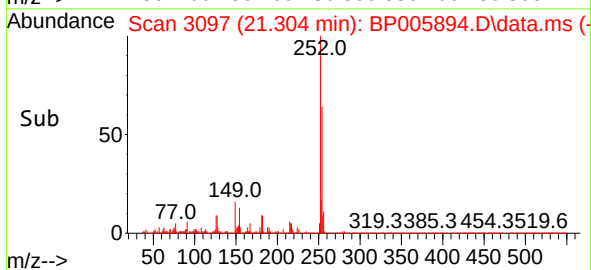
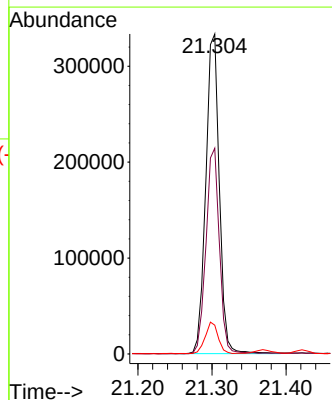
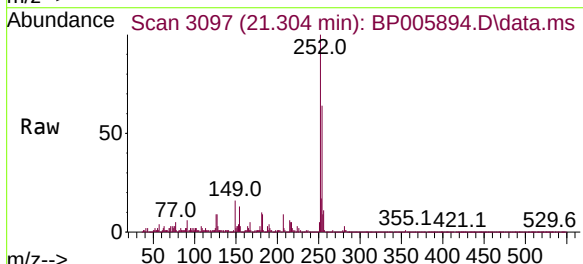
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

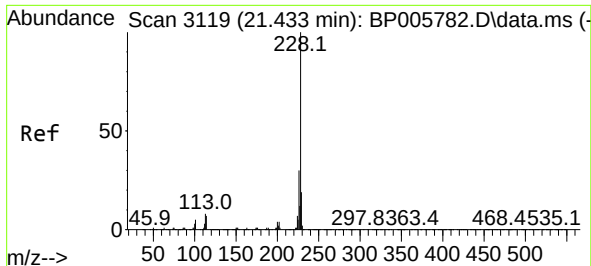
Tgt Ion:228 Resp: 1254264
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 20.0 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 39.24 ng
RT: 21.304 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:252 Resp: 424069
Ion Ratio Lower Upper
252 100
254 64.3 50.6 76.0
126 9.0 7.0 10.6

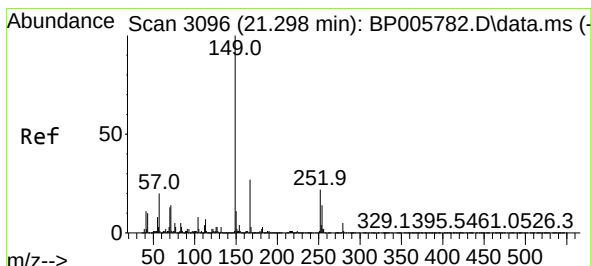
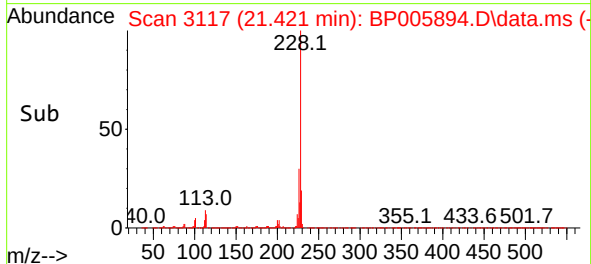
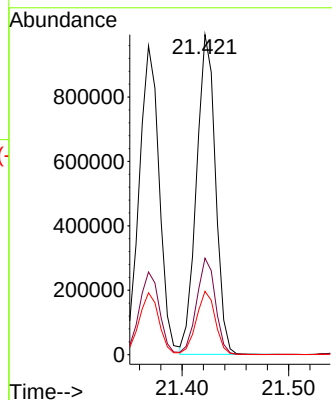
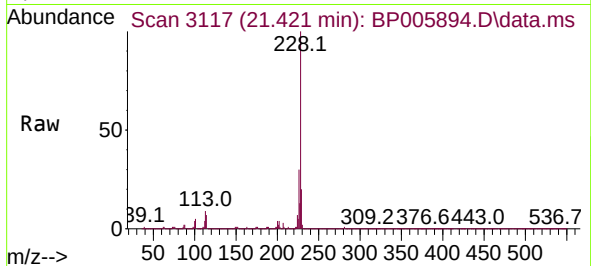




#83
Chrysene
Concen: 40.65 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

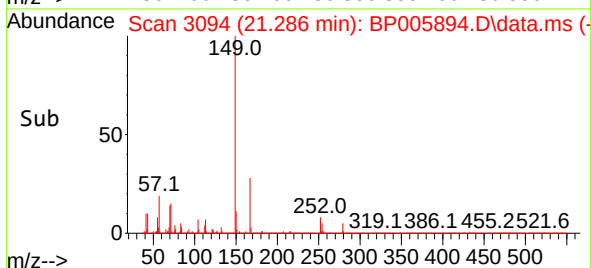
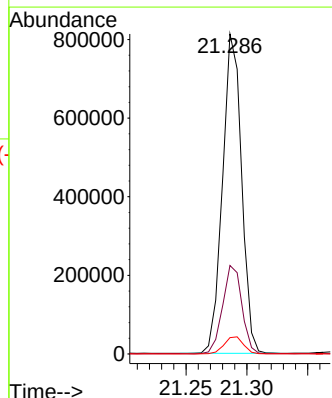
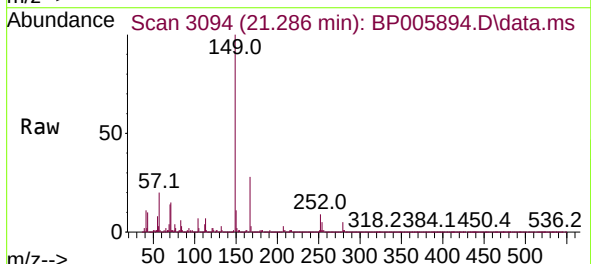
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

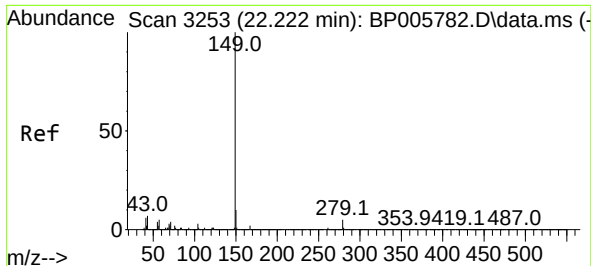
Tgt Ion:228 Resp: 1230602
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 19.8 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 48.46 ng
RT: 21.286 min Scan# 3094
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:149 Resp: 883877
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 5.1 4.3 6.5

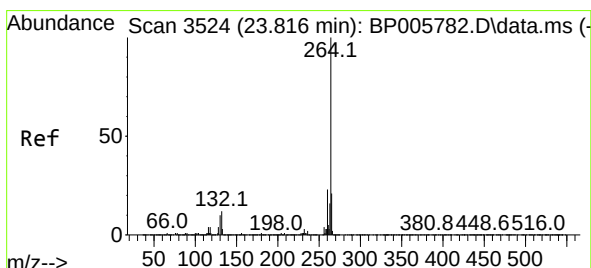
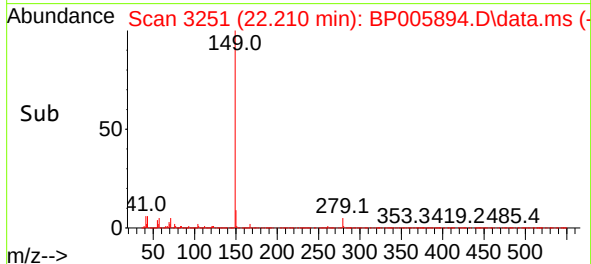
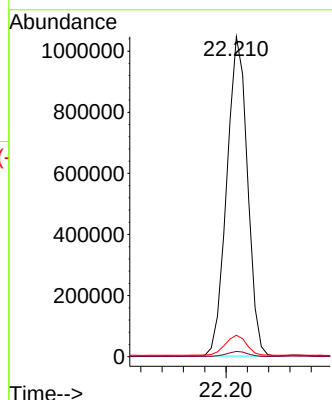
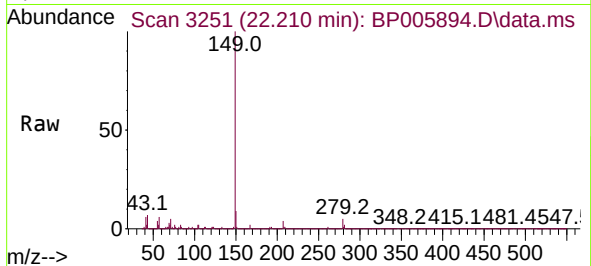




#85
Di-n-octyl phthalate
Concen: 43.25 ng
RT: 22.210 min Scan# 3251
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

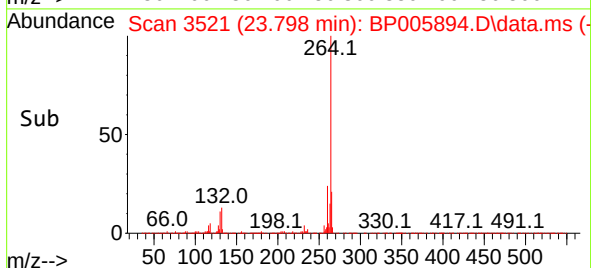
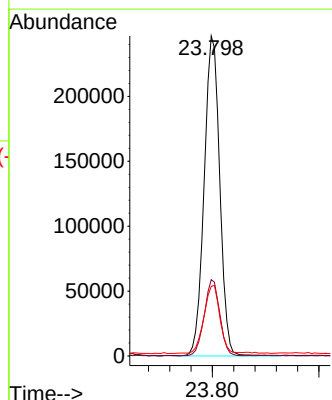
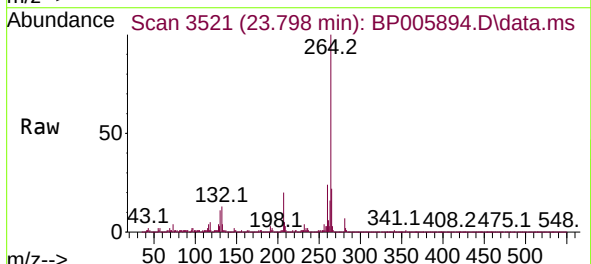
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

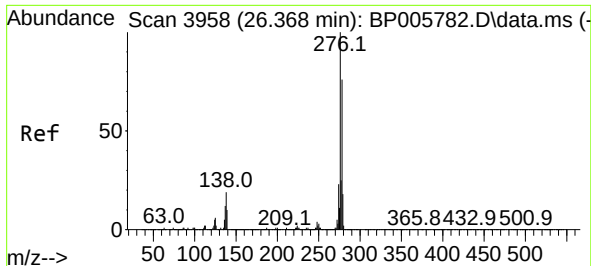
Tgt Ion:149 Resp: 1411381
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.4 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.798 min Scan# 3521
Delta R.T. -0.018 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:264 Resp: 500947
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 21.8 17.6 26.4

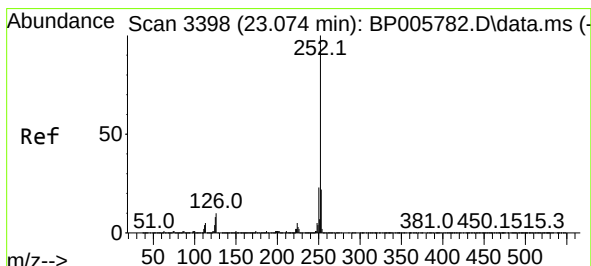
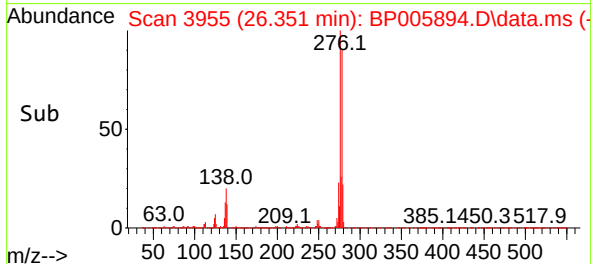
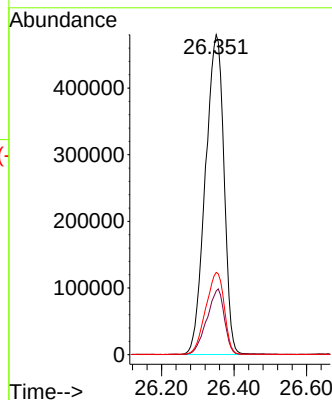
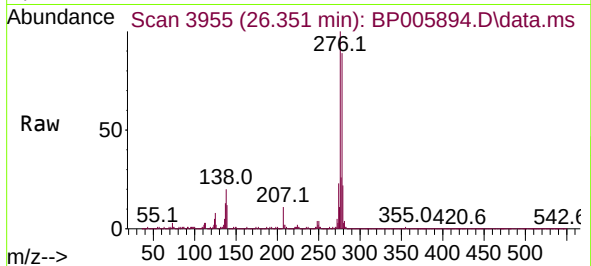




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.69 ng
RT: 26.351 min Scan# 3955
Delta R.T. -0.006 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

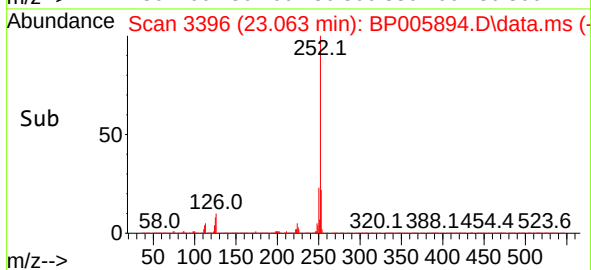
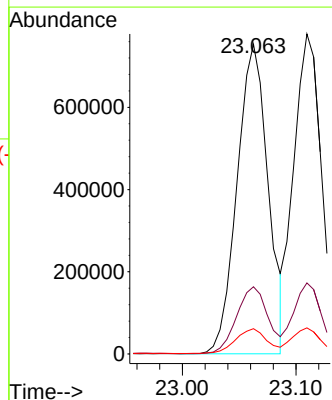
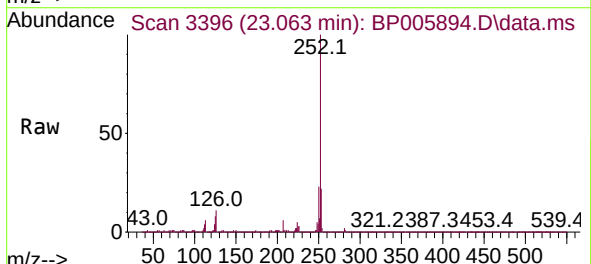
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

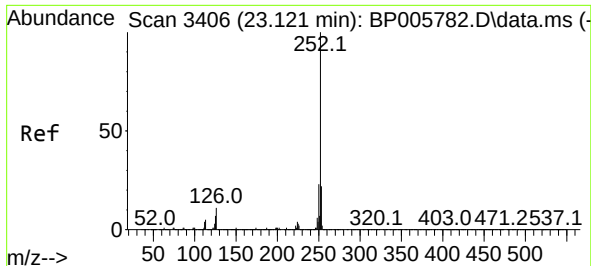
Tgt Ion:276 Resp: 1700227
Ion Ratio Lower Upper
276 100
138 19.3 15.3 22.9
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 41.58 ng
RT: 23.063 min Scan# 3396
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:252 Resp: 1426584
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 8.1 6.2 9.4

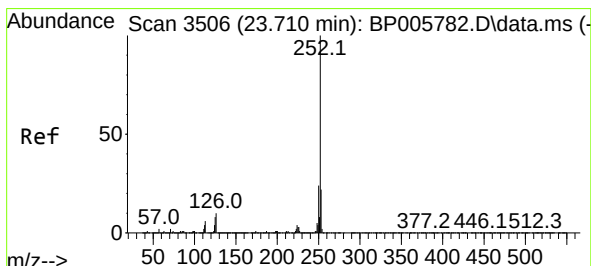
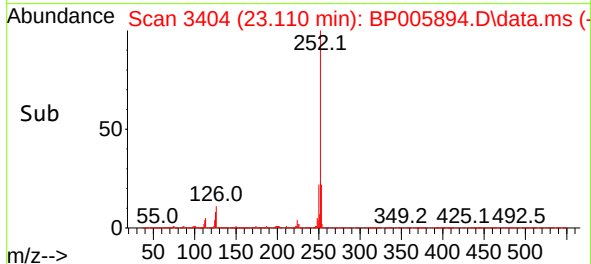
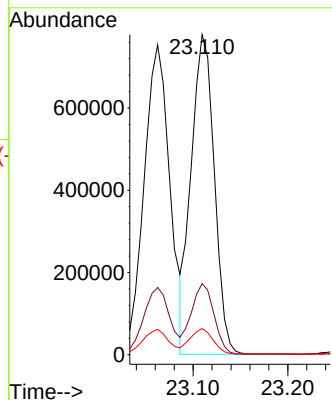
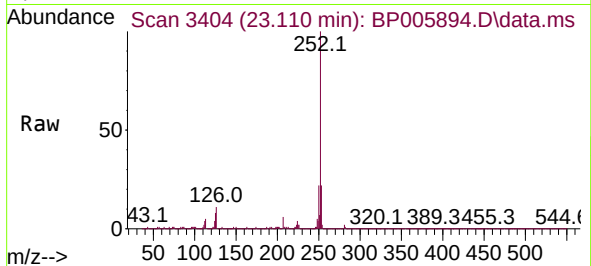




#89
Benzo(k)fluoranthene
Concen: 39.63 ng
RT: 23.110 min Scan# 3404
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

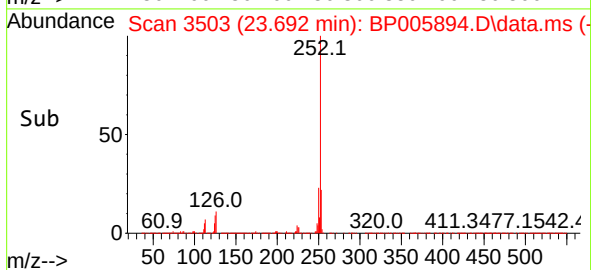
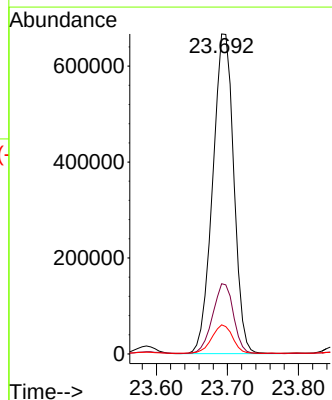
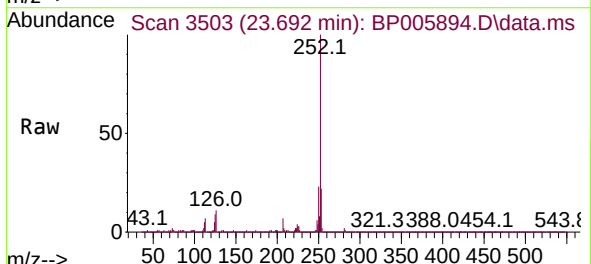
Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

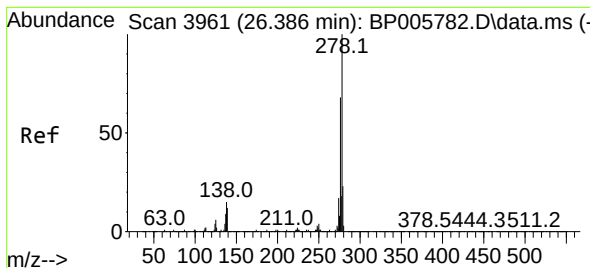
Tgt Ion:252 Resp: 1318600
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 8.1 6.0 9.0



#90
Benzo(a)pyrene
Concen: 42.49 ng
RT: 23.692 min Scan# 3503
Delta R.T. -0.012 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:252 Resp: 1370693
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 9.1 6.5 9.7

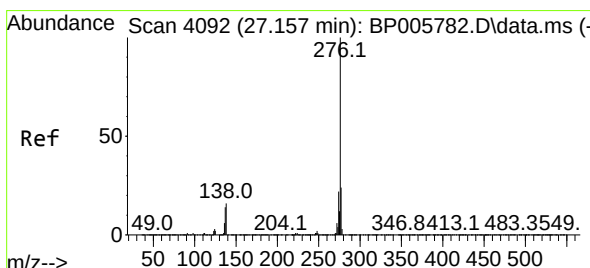
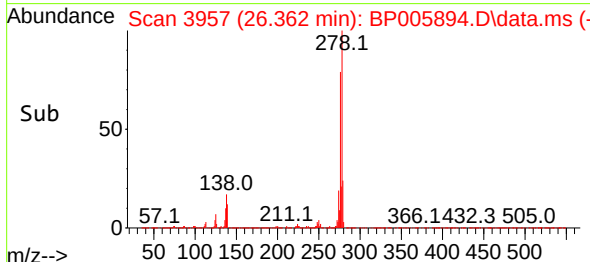
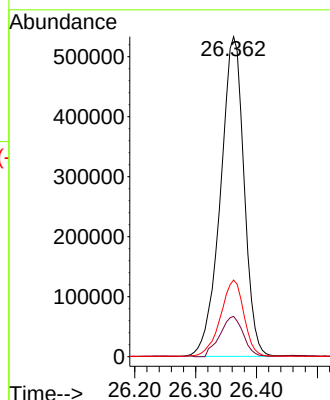
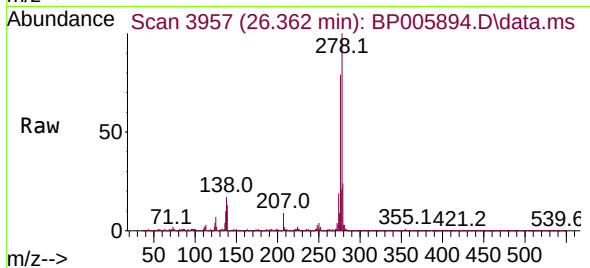




#91
Dibenzo(a,h)anthracene
Concen: 38.86 ng
RT: 26.362 min Scan# 3957
Delta R.T. -0.018 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Instrument :
BNA_P
ClientSampleId :
ETGI-357MSD

Tgt Ion:278 Resp: 1432943
Ion Ratio Lower Upper
278 100
139 12.6 9.3 13.9
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.38 ng
RT: 27.127 min Scan# 4087
Delta R.T. -0.024 min
Lab File: BP005894.D
Acq: 12 Jun 2021 18:13

Tgt Ion:276 Resp: 1434206
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 17.1 12.6 18.8

