

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012722\
 Data File : BP008954.D
 Acq On : 27 Jan 2022 19:44
 Operator : CG/JU
 Sample : N1272-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETGI-348MSD

Quant Time: Jan 28 02:19:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 26 01:52:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	235715	20.000	ng	-0.01
21) Naphthalene-d8	10.628	136	890678	20.000	ng	-0.01
39) Acenaphthene-d10	14.469	164	563396	20.000	ng	-0.01
64) Phenanthrene-d10	17.228	188	1165210	20.000	ng	-0.01
76) Chrysene-d12	21.322	240	1250048	20.000	ng	-0.01
86) Perylene-d12	23.727	264	1344226	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.417	112	1513207	99.274	ng	-0.01
7) Phenol-d6	7.011	99	1883857	102.062	ng	-0.01
23) Nitrobenzene-d5	8.987	82	1156101	73.692	ng	-0.01
42) 2,4,6-Tribromophenol	15.969	330	888274	108.315	ng	-0.01
45) 2-Fluorobiphenyl	13.093	172	2907394	68.053	ng	-0.01
79) Terphenyl-d14	19.786	244	4437287	59.917	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	229924	37.267	ng	96
3) Pyridine	3.723	79	581532	45.004	ng	96
4) n-Nitrosodimethylamine	3.634	42	277221	45.728	ng	# 84
6) Aniline	7.158	93	484132	21.015	ng	97
8) 2-Chlorophenol	7.399	128	769887	47.425	ng	99
9) Benzaldehyde	6.969	77	479824	38.894	ng	98
10) Phenol	7.040	94	936403	49.762	ng	96
11) bis(2-Chloroethyl)ether	7.252	93	669908	44.744	ng	97
12) 1,3-Dichlorobenzene	7.716	146	850715	44.005	ng	98
13) 1,4-Dichlorobenzene	7.864	146	862427	44.017	ng	99
14) 1,2-Dichlorobenzene	8.181	146	826344	44.231	ng	98
15) Benzyl Alcohol	8.075	79	614134	47.426	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.364	45	732782	43.766	ng	99
17) 2-Methylphenol	8.287	107	598332	47.461	ng	98
18) Hexachloroethane	8.905	117	293112	44.076	ng	99
19) n-Nitroso-di-n-propyla...	8.640	70	494162	45.799	ng	95
20) 3+4-Methylphenols	8.616	107	804945	48.097	ng	96
22) Acetophenone	8.652	105	1039980	45.836	ng	# 96
24) Nitrobenzene	9.034	77	755109	47.651	ng	98
25) Isophorone	9.563	82	1366744	48.207	ng	98
26) 2-Nitrophenol	9.746	139	408044	48.979	ng	94
27) 2,4-Dimethylphenol	9.816	122	680389	47.899	ng	98
28) bis(2-Chloroethoxy)met...	10.040	93	849498	45.917	ng	100
29) 2,4-Dichlorophenol	10.287	162	746342	48.149	ng	99
30) 1,2,4-Trichlorobenzene	10.493	180	820101	45.167	ng	100
31) Naphthalene	10.681	128	2232790	46.155	ng	100
32) Benzoic acid	9.999	122	520731	63.879	ng	97
33) 4-Chloroaniline	10.799	127	222597	11.291	ng	99
34) Hexachlorobutadiene	10.969	225	502546	44.299	ng	99
35) Caprolactam	11.593	113	218582	51.153	ng	92
36) 4-Chloro-3-methylphenol	11.934	107	698663	49.961	ng	99
37) 2-Methylnaphthalene	12.293	142	1603429	45.340	ng	98
38) 1-Methylnaphthalene	12.510	142	1521408	46.869	ng	100
40) 1,2,4,5-Tetrachloroben...	12.663	216	927655	45.159	ng	99
41) Hexachlorocyclopentadiene	12.640	237	694866	66.108	ng	99
43) 2,4,6-Trichlorophenol	12.910	196	615130	48.432	ng	99

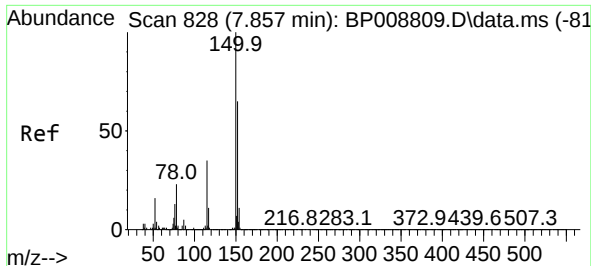
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 26 01:52:51 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.987	196	675508	49.416	ng	98
46) 1,1'-Biphenyl	13.304	154	2099828	45.810	ng	100
47) 2-Chloronaphthalene	13.346	162	1649788	46.678	ng	98
48) 2-Nitroaniline	13.551	65	408743	52.084	ng	94
49) Acenaphthylene	14.193	152	2640852	49.455	ng	100
50) Dimethylphthalate	13.934	163	1981075	47.346	ng	100
51) 2,6-Dinitrotoluene	14.051	165	443524	49.979	ng	92
52) Acenaphthene	14.534	154	1515053	47.837	ng	99
53) 3-Nitroaniline	14.381	138	214885	24.622	ng	95
54) 2,4-Dinitrophenol	14.598	184	402461	112.138	ng	94
55) Dibenzofuran	14.869	168	2464470	47.754	ng	98
56) 4-Nitrophenol	14.710	139	767860	122.180	ng	91
57) 2,4-Dinitrotoluene	14.845	165	609268	53.376	ng	92
58) Fluorene	15.522	166	1987861	48.767	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.104	232	574734	51.040	ng	# 87
60) Diethylphthalate	15.298	149	1922719	48.429	ng	98
61) 4-Chlorophenyl-phenyle...	15.516	204	1055803	47.548	ng	98
62) 4-Nitroaniline	15.551	138	411003	48.625	ng	89
63) Azobenzene	15.810	77	1642421	49.828	ng	95
65) 4,6-Dinitro-2-methylph...	15.616	198	264924	45.508	ng	94
66) n-Nitrosodiphenylamine	15.734	169	1733969	46.237	ng	100
67) 4-Bromophenyl-phenylether	16.416	248	663297	45.588	ng	100
68) Hexachlorobenzene	16.534	284	759701	45.565	ng	96
69) Atrazine	16.692	200	656133	47.082	ng	99
70) Pentachlorophenol	16.887	266	981918	110.563	ng	99
71) Phenanthrene	17.269	178	3223380	49.133	ng	99
72) Anthracene	17.363	178	3222284	48.961	ng	99
73) Carbazole	17.634	167	2941993	51.989	ng	99
74) Di-n-butylphthalate	18.186	149	3354993	49.265	ng	99
75) Fluoranthene	19.239	202	4148691	56.865	ng	97
77) Benzidine	19.422	184	2047590	46.366	ng	98
78) Pyrene	19.592	202	4216358	48.340	ng	99
80) Butylbenzylphthalate	20.463	149	1582057	45.099	ng	97
81) Benzo(a)anthracene	21.304	228	4217732	50.153	ng	99
82) 3,3'-Dichlorobenzidine	21.233	252	1266889	34.870	ng	100
83) Chrysene	21.357	228	3926820	48.168	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	2810178	51.729	ng	98
85) Di-n-octyl phthalate	22.151	149	3984580	43.359	ng	100
87) Indeno(1,2,3-cd)pyrene	26.257	276	5161032	46.594	ng	98
88) Benzo(b)fluoranthene	22.998	252	4585589	51.081	ng	99
89) Benzo(k)fluoranthene	23.045	252	4206565	48.409	ng	99
90) Benzo(a)pyrene	23.627	252	4342002	50.110	ng	99
91) Dibenzo(a,h)anthracene	26.263	278	4298890	45.642	ng	99
92) Benzo(g,h,i)perylene	27.021	276	4337500	47.167	ng	98

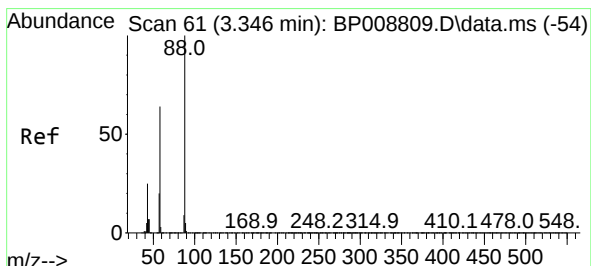
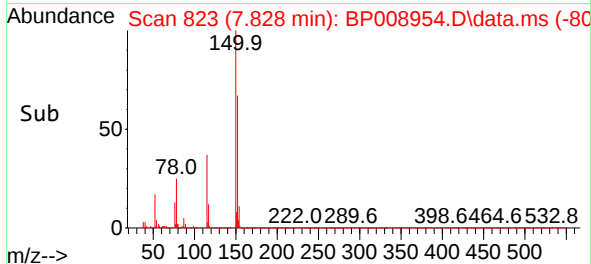
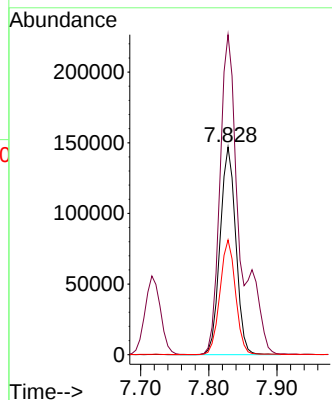
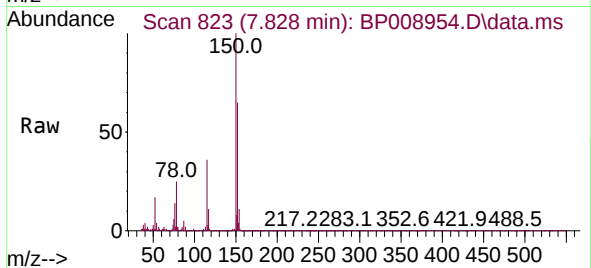
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.828 min Scan# 81
 Delta R.T. -0.012 min
 Lab File: BP008954.D
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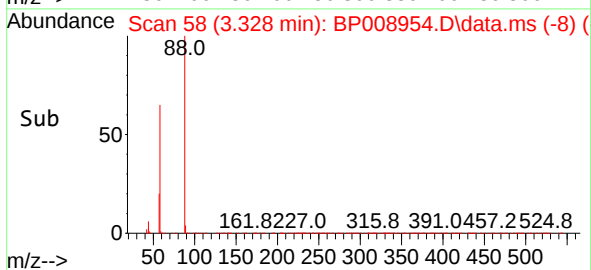
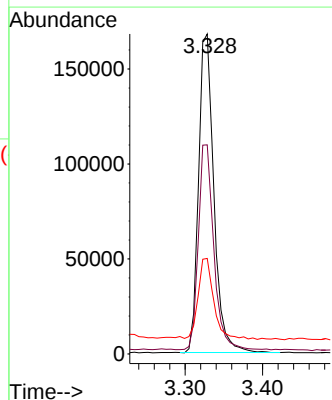
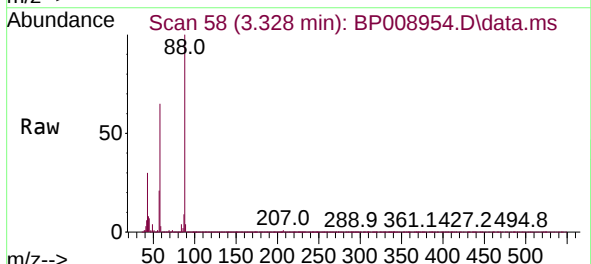
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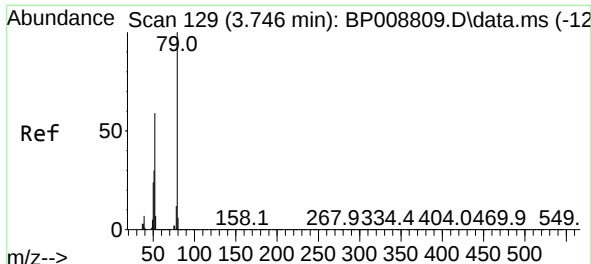
Tgt Ion:152 Resp: 235715
 Ion Ratio Lower Upper
 152 100
 150 154.1 127.0 190.6
 115 55.3 43.7 65.5



#2
 1,4-Dioxane
 Concen: 37.267 ng
 RT: 3.328 min Scan# 58
 Delta R.T. -0.006 min
 Lab File: BP008954.D
 Acq: 27 Jan 2022 19:44

Tgt Ion: 88 Resp: 229924
 Ion Ratio Lower Upper
 88 100
 58 65.0 50.6 75.8
 43 26.1 18.2 27.4

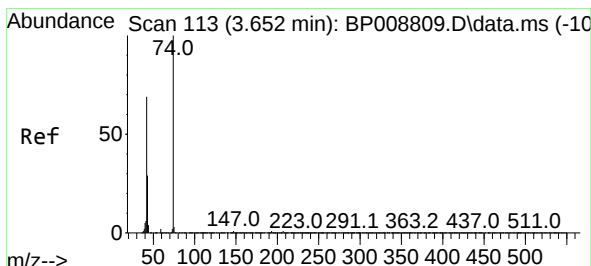
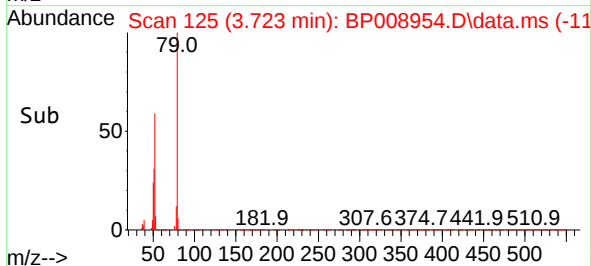
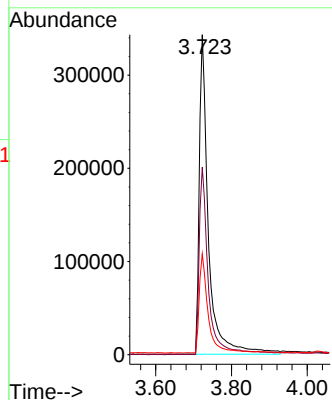
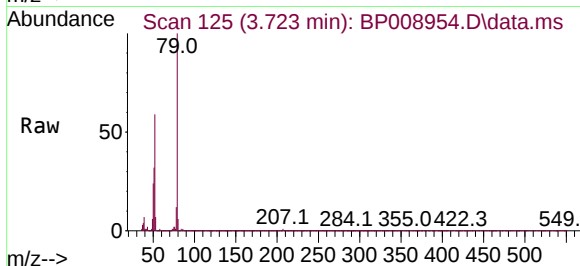




#3
Pyridine
Concen: 45.004 ng
RT: 3.723 min Scan# 110
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

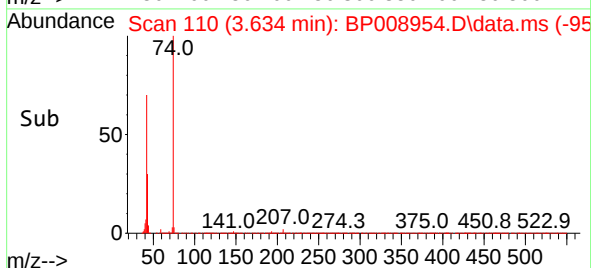
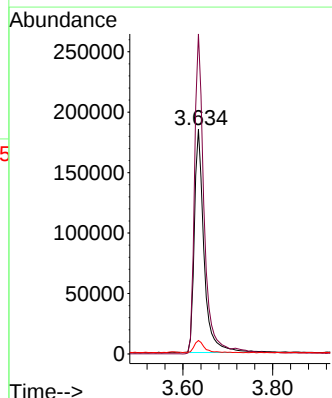
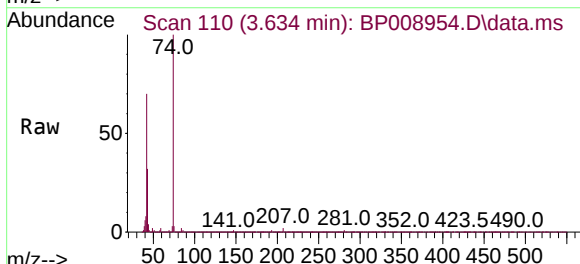
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ETGI-348MSD

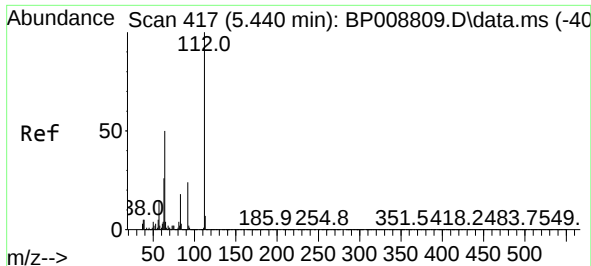
Tgt Ion: 79 Resp: 581532
Ion Ratio Lower Upper
79 100
52 58.6 45.1 67.7
51 31.5 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 45.728 ng
RT: 3.634 min Scan# 110
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 42 Resp: 277221
Ion Ratio Lower Upper
42 100
74 142.5 131.1 196.7
44 6.0 6.2 9.2#

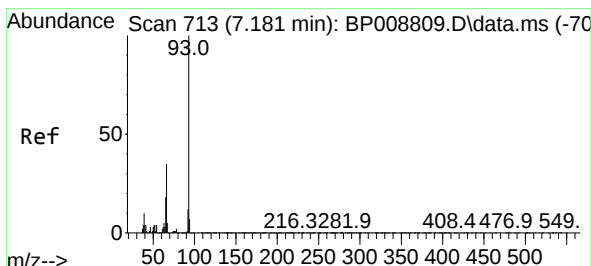
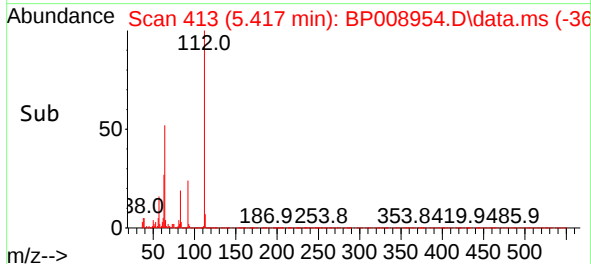
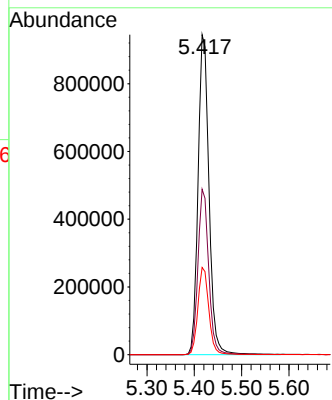
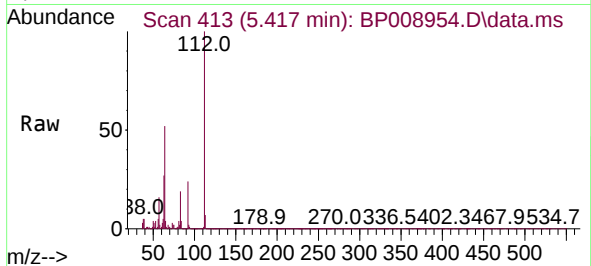




#5
2-Fluorophenol
Concen: 99.274 ng
RT: 5.417 min Scan# 417
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

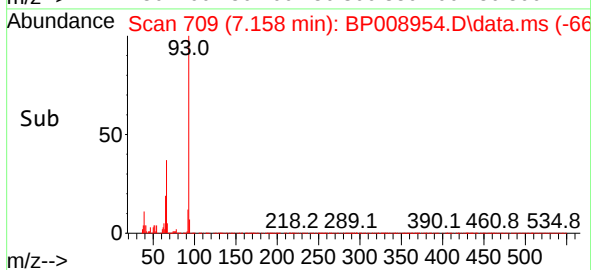
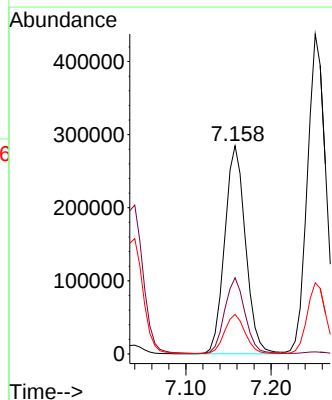
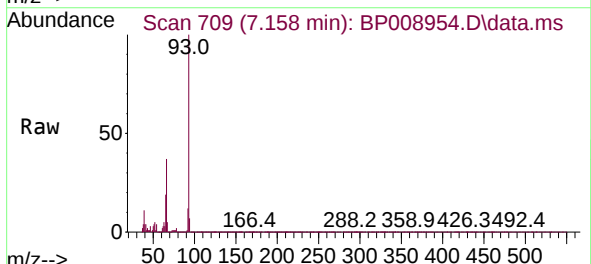
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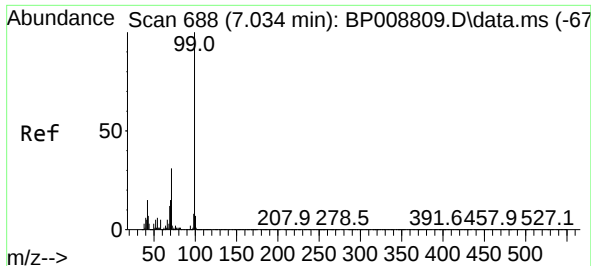
Tgt Ion:112 Resp: 1513207
Ion Ratio Lower Upper
112 100
64 51.7 39.7 59.5
63 27.2 20.0 30.0



#6
Aniline
Concen: 21.015 ng
RT: 7.158 min Scan# 709
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 93 Resp: 484132
Ion Ratio Lower Upper
93 100
66 36.6 27.8 41.6
65 19.0 14.0 21.0





#7

Phenol-d6

Concen: 102.062 ng

RT: 7.011 min Scan# 61

Delta R.T. -0.012 min

Lab File: BP008954.D

Acq: 27 Jan 2022 19:44

Instrument :

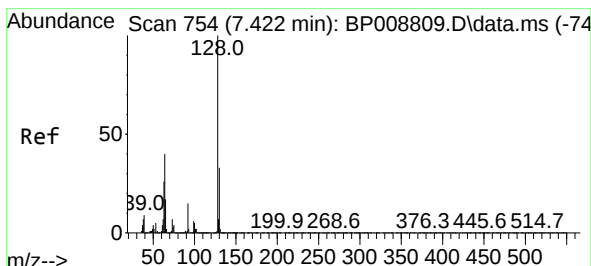
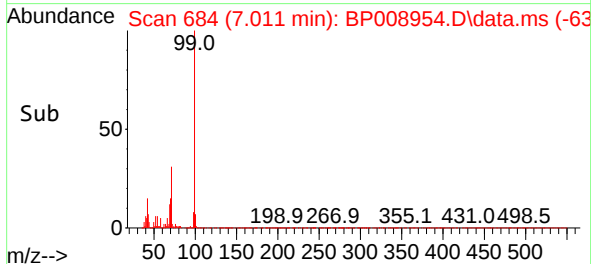
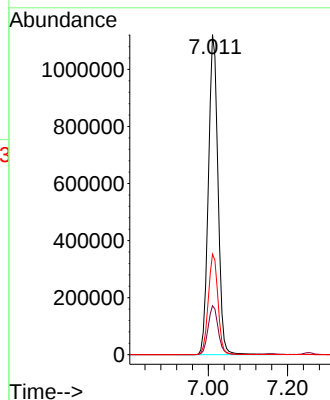
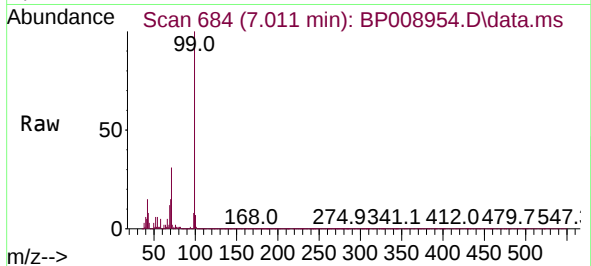
BNA_P

ClientSampleId :

ETGI-348MSD

Tgt Ion: 99 Resp: 1883857

Ion	Ratio	Lower	Upper
99	100		
42	15.3	10.8	16.2
71	31.5	23.8	35.6



#8

2-Chlorophenol

Concen: 47.425 ng

RT: 7.399 min Scan# 750

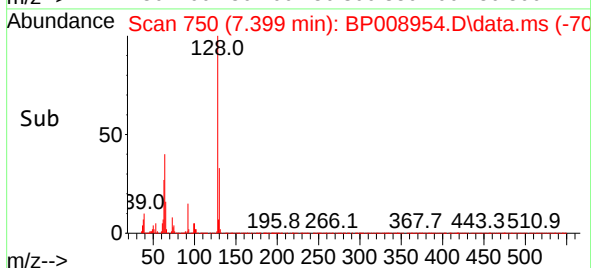
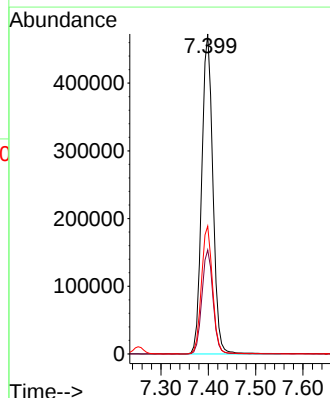
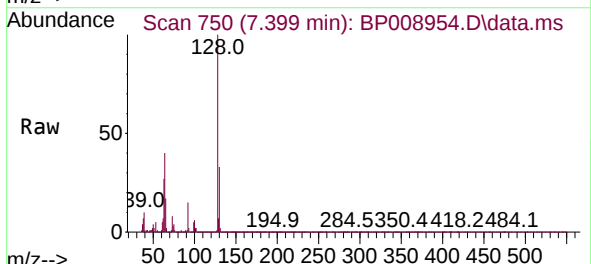
Delta R.T. -0.012 min

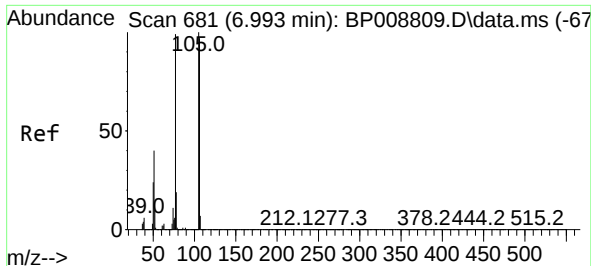
Lab File: BP008954.D

Acq: 27 Jan 2022 19:44

Tgt Ion:128 Resp: 769887

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.6	52.6
64	40.0	18.6	58.6

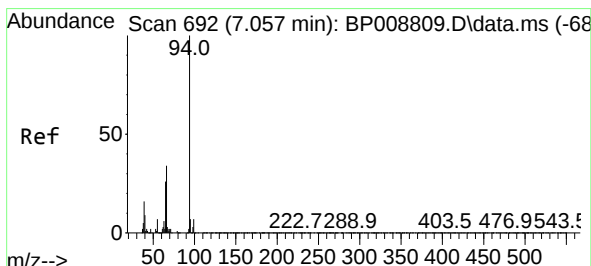
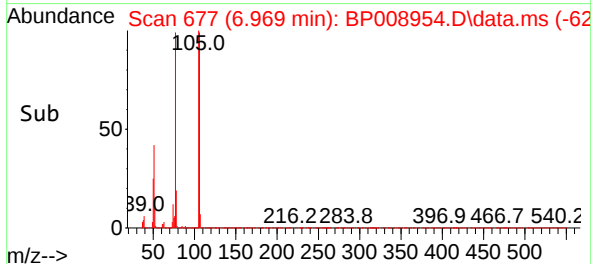
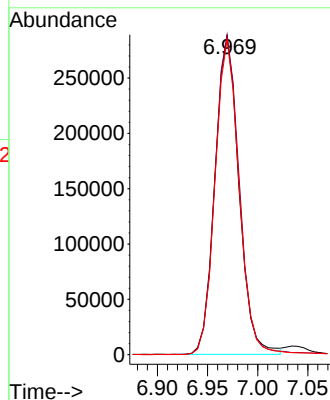
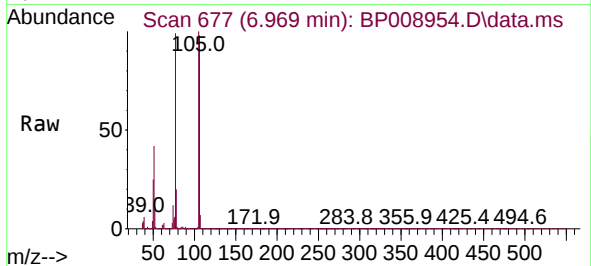




#9
Benzaldehyde
Concen: 38.894 ng
RT: 6.969 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

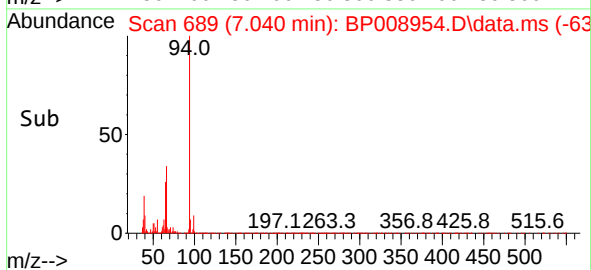
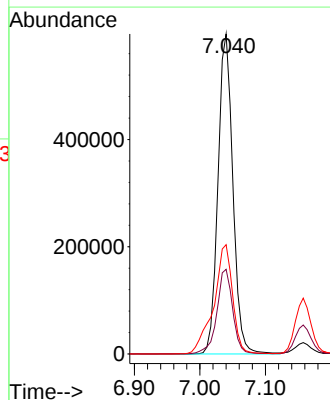
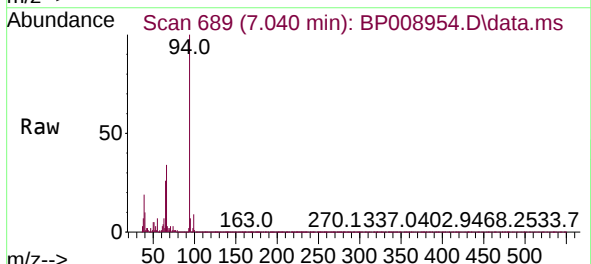
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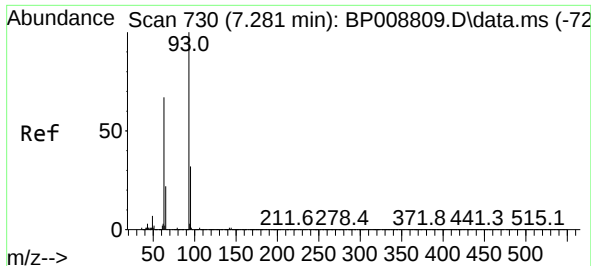
Tgt Ion: 77 Resp: 479824
Ion Ratio Lower Upper
77 100
105 100.7 84.2 124.2
106 99.2 80.6 120.6



#10
Phenol
Concen: 49.762 ng
RT: 7.040 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 94 Resp: 936403
Ion Ratio Lower Upper
94 100
65 26.5 4.1 44.1
66 34.1 12.4 52.4

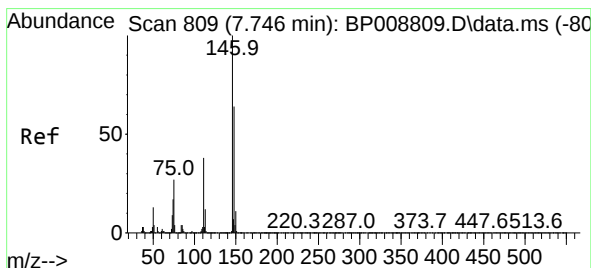
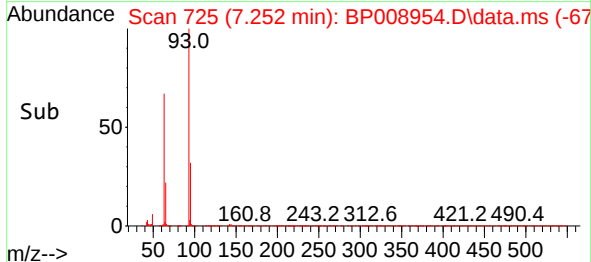
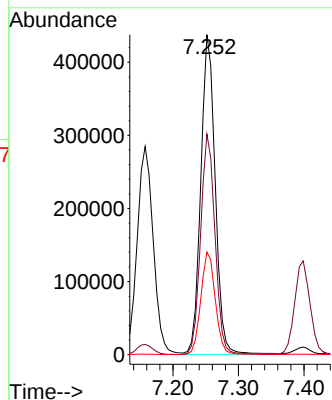
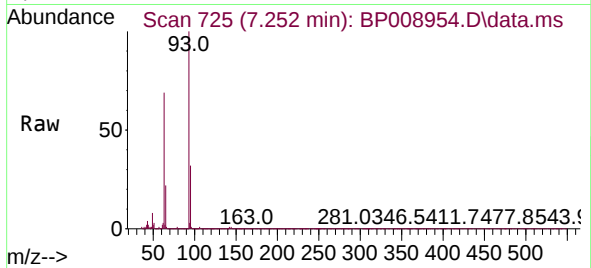




#11
bis(2-Chloroethyl)ether
Concen: 44.744 ng
RT: 7.252 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

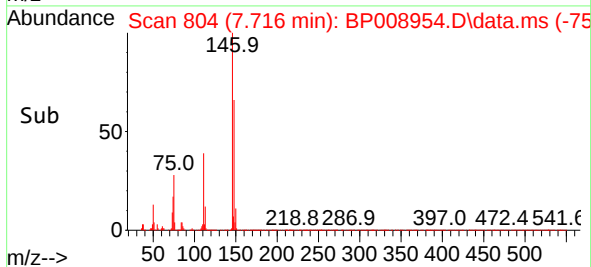
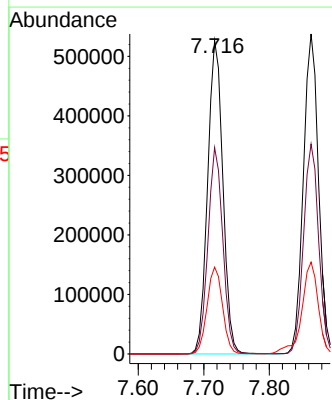
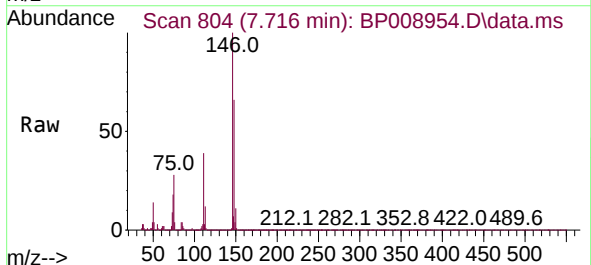
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

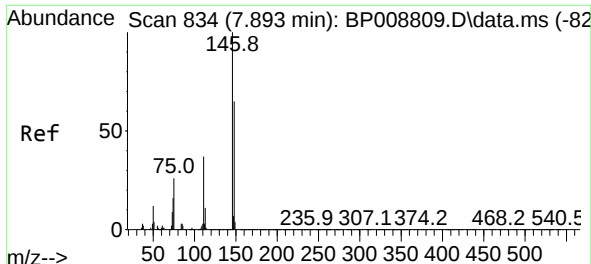
Tgt Ion: 93 Resp: 669908
Ion Ratio Lower Upper
93 100
63 68.9 46.0 86.0
95 32.1 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 44.005 ng
RT: 7.716 min Scan# 804
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:146 Resp: 850715
Ion Ratio Lower Upper
146 100
148 65.8 51.9 77.9
75 27.7 20.5 30.7

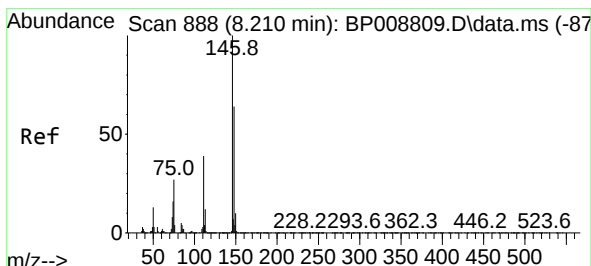
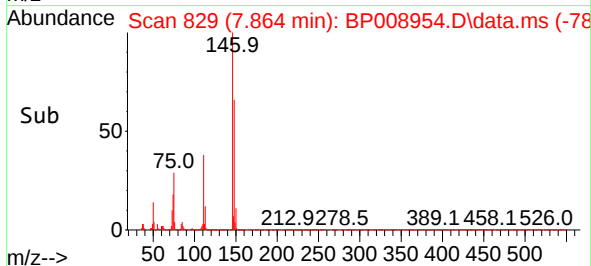
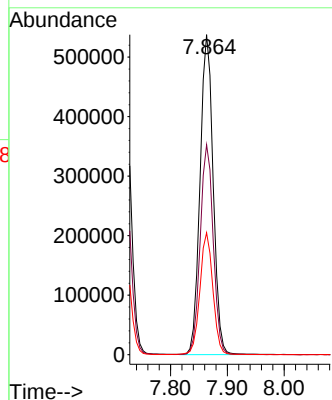
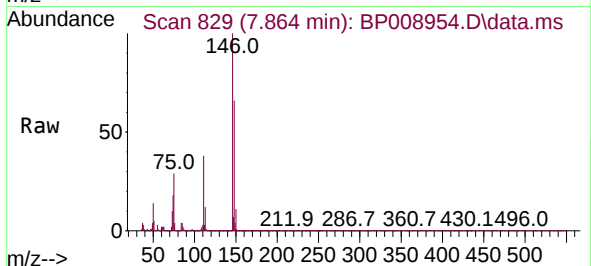




#13
1,4-Dichlorobenzene
Concen: 44.017 ng
RT: 7.864 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

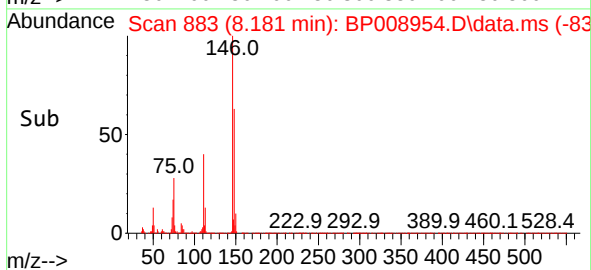
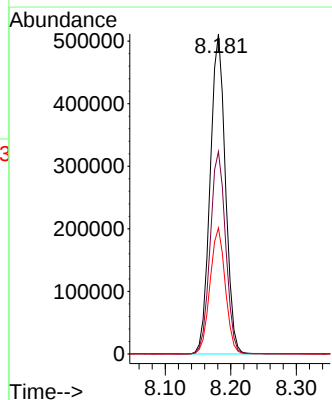
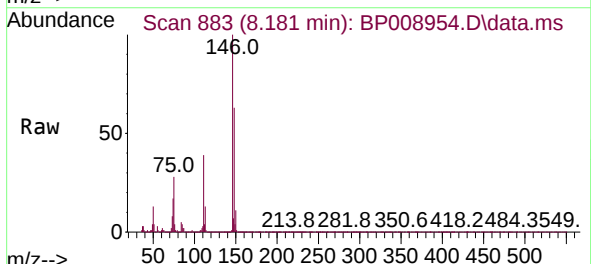
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

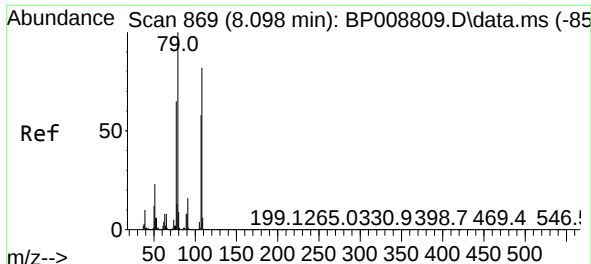
Tgt Ion:146 Resp: 862427
Ion Ratio Lower Upper
146 100
148 65.6 52.3 78.5
111 38.1 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 44.231 ng
RT: 8.181 min Scan# 883
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:146 Resp: 826344
Ion Ratio Lower Upper
146 100
148 63.3 52.2 78.2
111 39.4 31.1 46.7

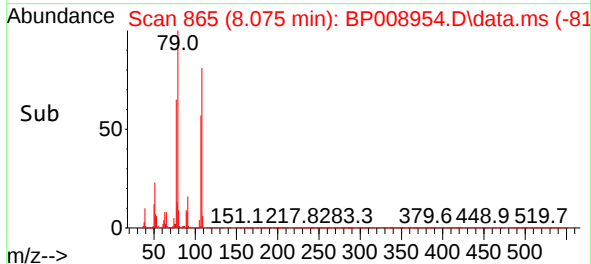
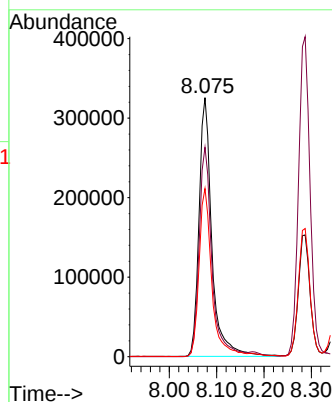
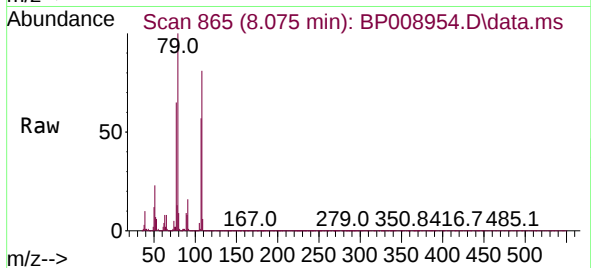




#15
Benzyl Alcohol
Concen: 47.426 ng
RT: 8.075 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

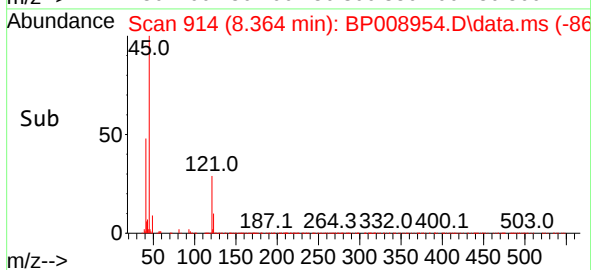
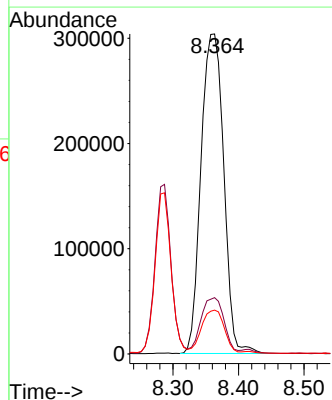
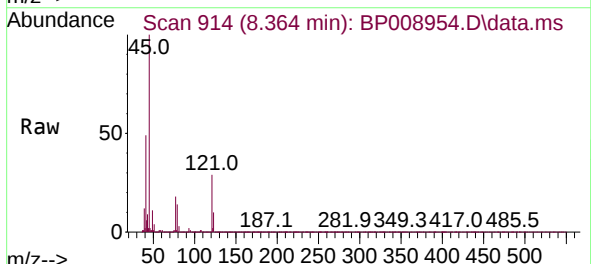
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

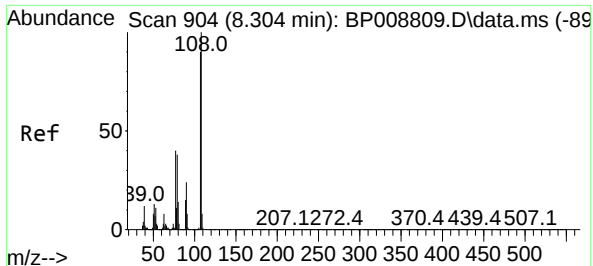
Tgt Ion: 79 Resp: 614134
Ion Ratio Lower Upper
79 100
108 80.8 67.8 101.8
77 64.9 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.766 ng
RT: 8.364 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 45 Resp: 732782
Ion Ratio Lower Upper
45 100
77 17.6 0.0 37.4
79 13.7 0.0 34.1

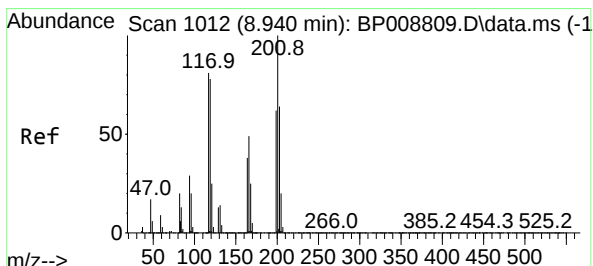
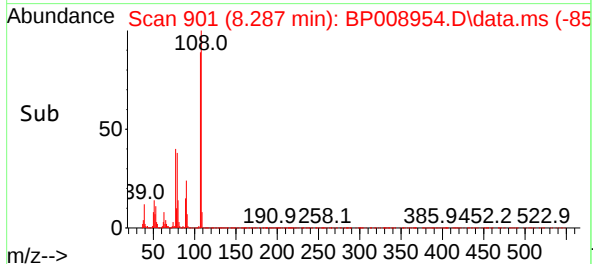
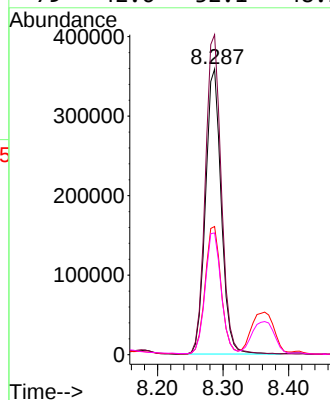
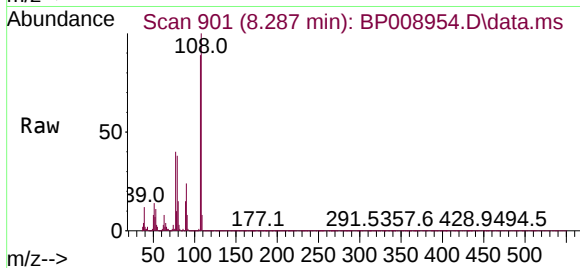




#17
2-Methylphenol
Concen: 47.461 ng
RT: 8.287 min Scan# 904
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

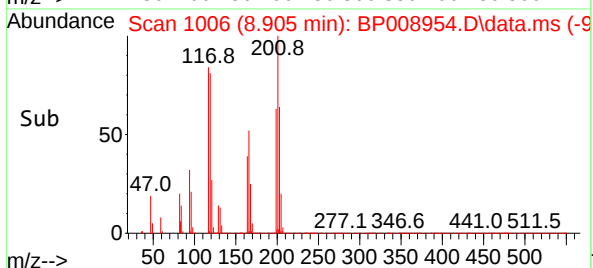
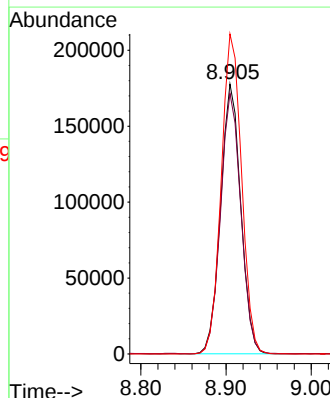
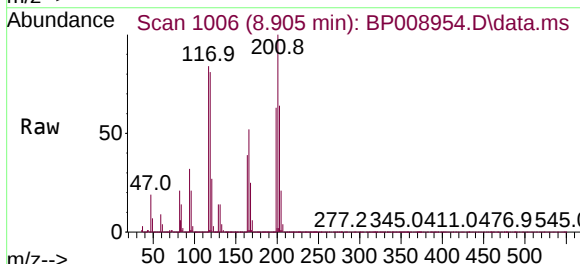
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

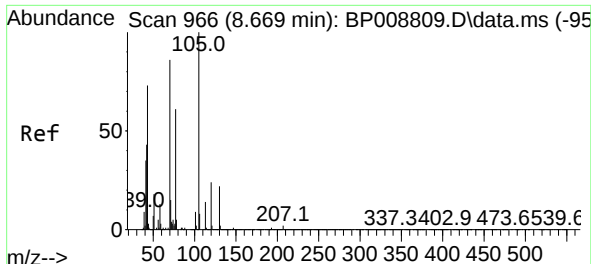
Tgt Ion:	107	Resp:	598332
Ion	Ratio	Lower	Upper
107	100		
108	112.1	90.0	135.0
77	44.9	32.7	49.1
79	42.6	32.1	48.1



#18
Hexachloroethane
Concen: 44.076 ng
RT: 8.905 min Scan# 1006
Delta R.T. -0.018 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:	117	Resp:	293112
Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.9	115.3
201	118.6	93.7	140.5





#19

n-Nitroso-di-n-propylamine

Concen: 45.799 ng

RT: 8.640 min Scan# 9

Delta R.T. -0.012 min

Lab File: BP008954.D

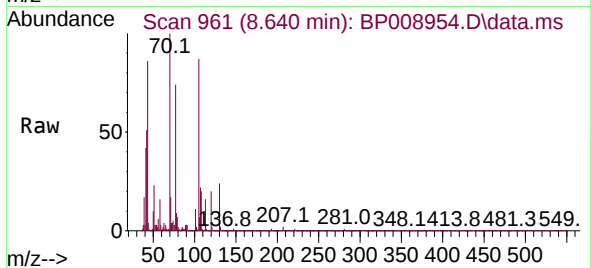
Acq: 27 Jan 2022 19:44

Instrument :

BNA_P

ClientSampleId :

ETGI-348MSD



Tgt Ion: 70 Resp: 494162

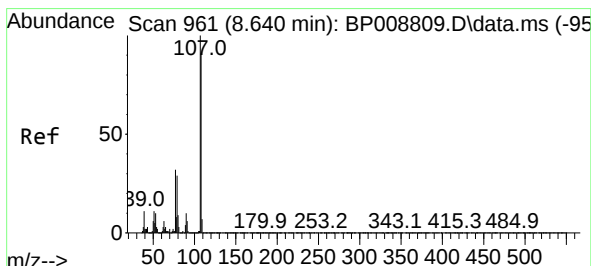
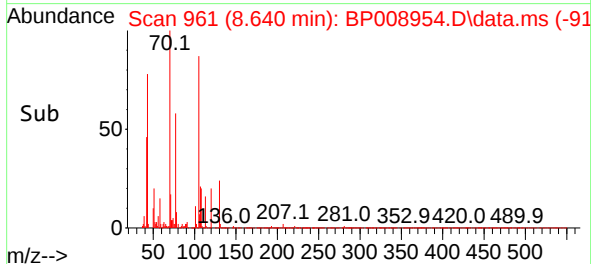
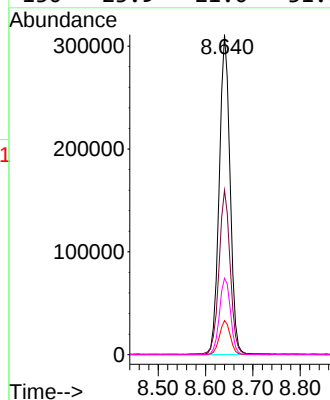
Ion Ratio Lower Upper

70 100

42 51.4 38.2 57.2

101 10.7 8.7 13.1

130 23.9 21.0 31.6



#20

3+4-Methylphenols

Concen: 48.097 ng

RT: 8.616 min Scan# 957

Delta R.T. -0.006 min

Lab File: BP008954.D

Acq: 27 Jan 2022 19:44

Tgt Ion: 107 Resp: 804945

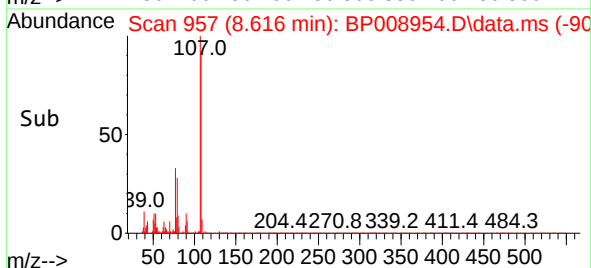
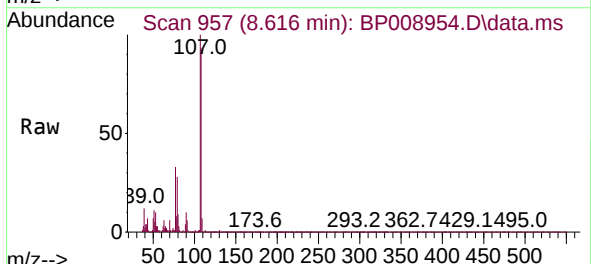
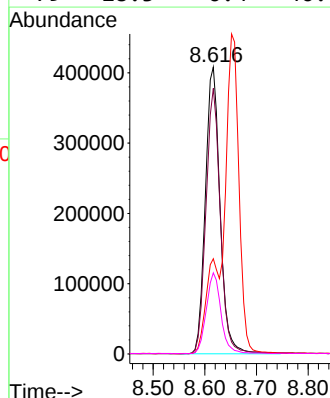
Ion Ratio Lower Upper

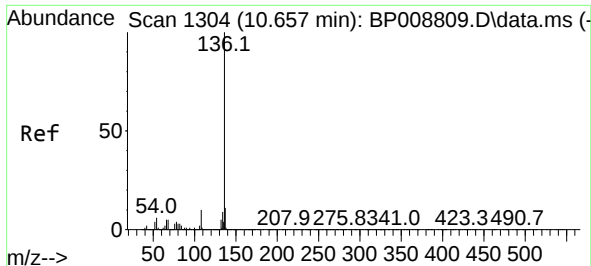
107 100

108 92.6 69.8 109.8

77 33.2 10.4 50.4

79 28.3 6.4 46.4

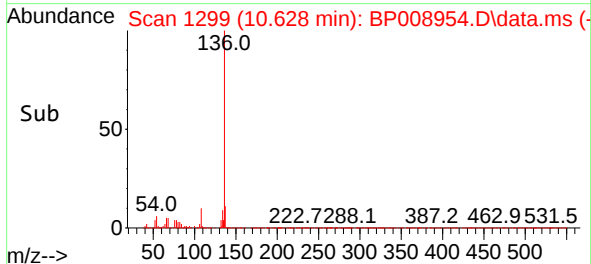
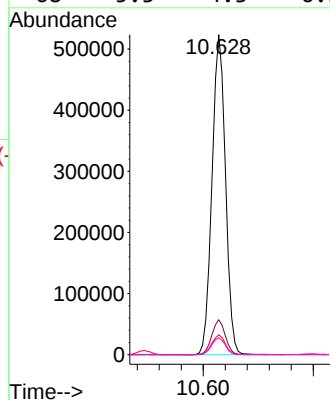
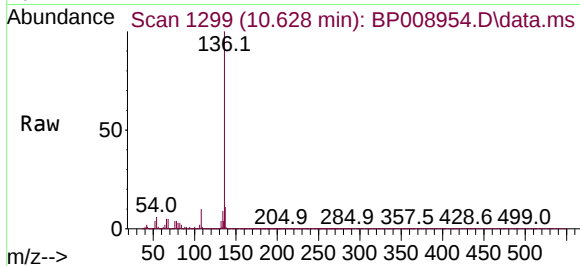




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.628 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

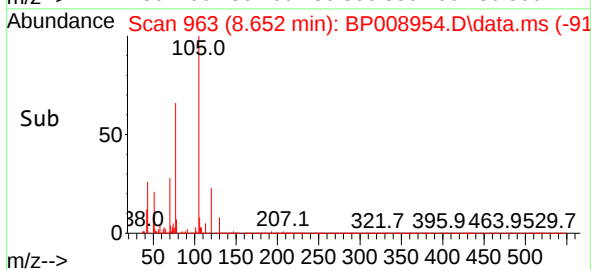
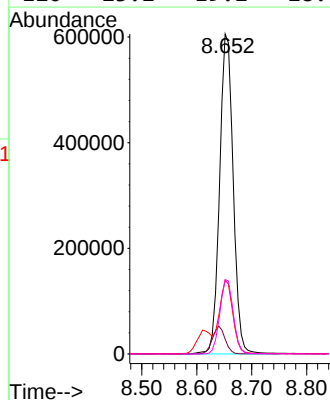
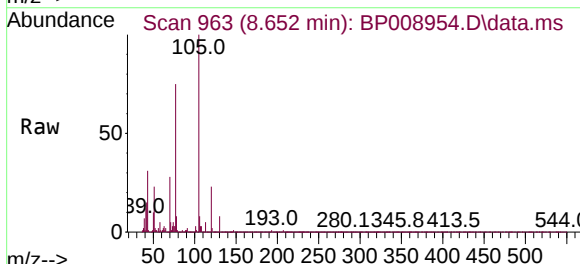
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

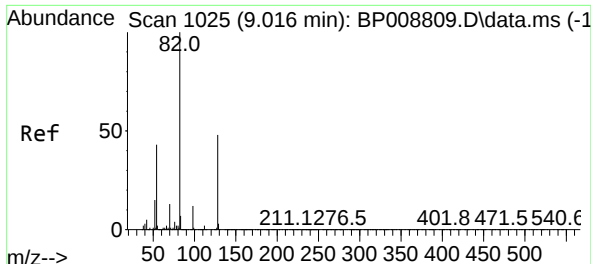
Tgt Ion:	136	Resp:	890678
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.4
54	6.2	4.9	7.3
68	5.3	4.3	6.5



#22
Acetophenone
Concen: 45.836 ng
RT: 8.652 min Scan# 963
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:	105	Resp:	1039980
Ion	Ratio	Lower	Upper
105	100		
71	4.6	5.3	7.9#
51	23.0	16.3	24.5
120	23.2	19.2	28.8

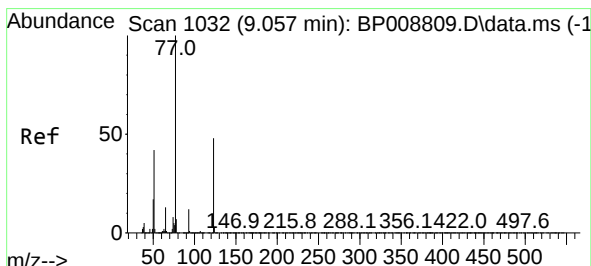
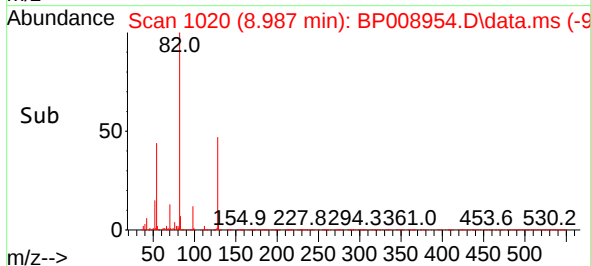
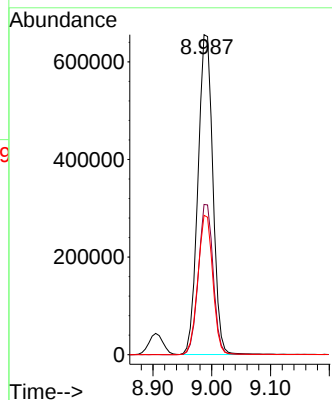
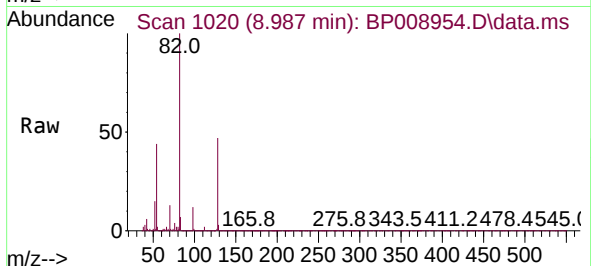




#23
Nitrobenzene-d5
Concen: 73.692 ng
RT: 8.987 min Scan# 1020
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

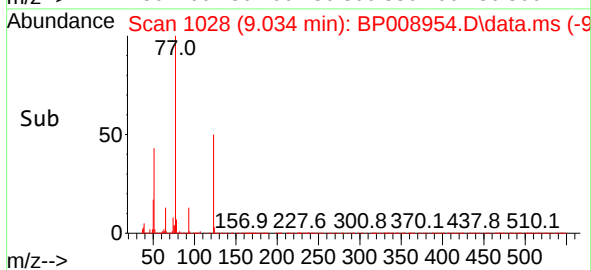
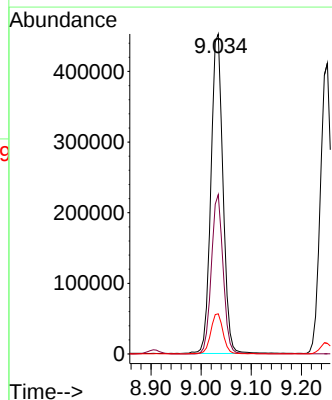
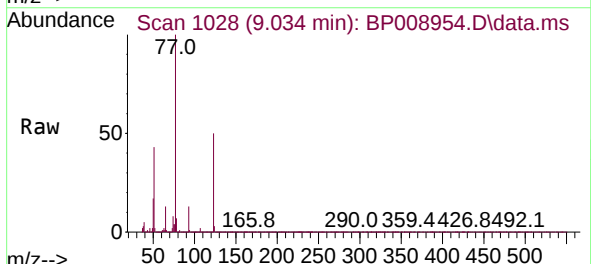
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

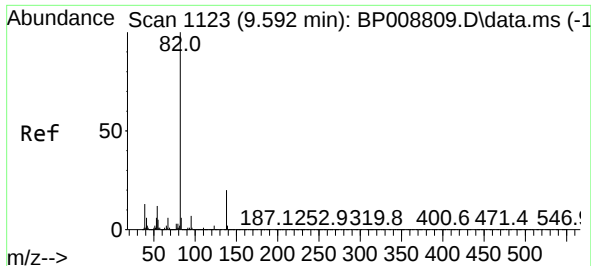
Tgt Ion: 82 Resp: 1156101
Ion Ratio Lower Upper
82 100
128 46.9 39.4 59.2
54 43.6 32.6 48.8



#24
Nitrobenzene
Concen: 47.651 ng
RT: 9.034 min Scan# 1028
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 77 Resp: 755109
Ion Ratio Lower Upper
77 100
123 49.8 41.4 62.2
65 12.6 9.8 14.8

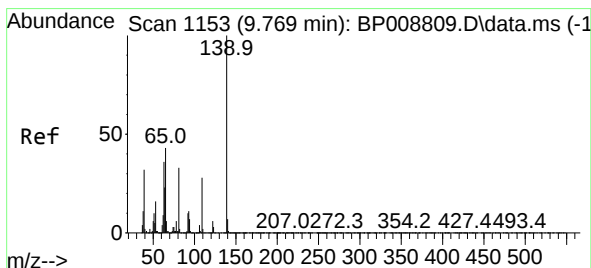
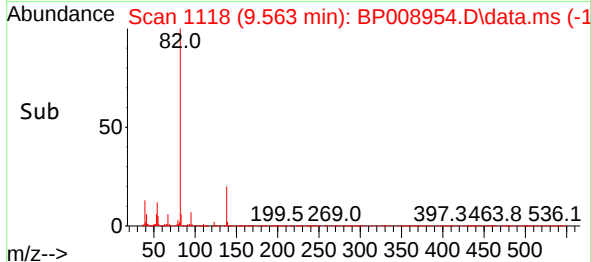
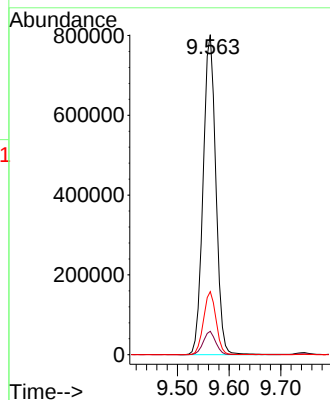
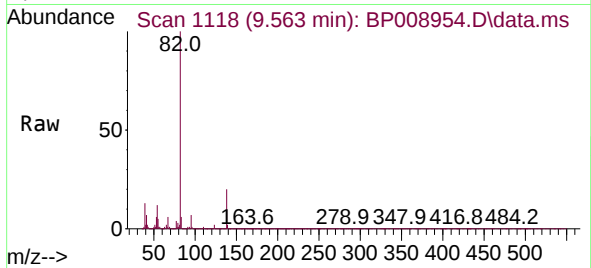




#25
Isophorone
Concen: 48.207 ng
RT: 9.563 min Scan# 1118
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

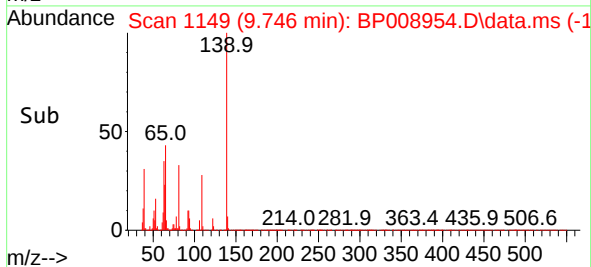
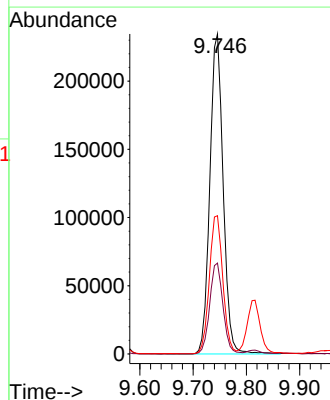
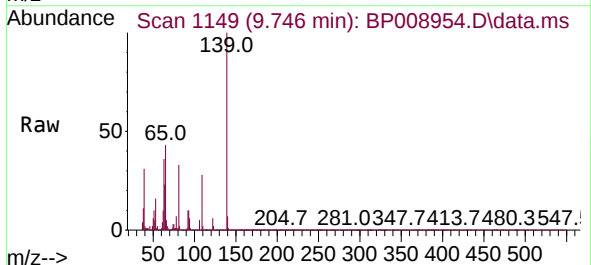
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

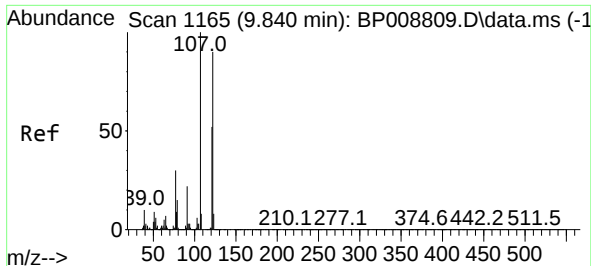
Tgt Ion: 82 Resp: 1366744
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.2
138 19.7 16.6 24.8



#26
2-Nitrophenol
Concen: 48.979 ng
RT: 9.746 min Scan# 1149
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 139 Resp: 408044
Ion Ratio Lower Upper
139 100
109 28.4 20.7 31.1
65 43.2 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 47.899 ng

RT: 9.816 min Scan# 1165

Delta R.T. -0.012 min

Lab File: BP008954.D

Acq: 27 Jan 2022 19:44

Instrument :

BNA_P

ClientSampleId :

ETGI-348MSD

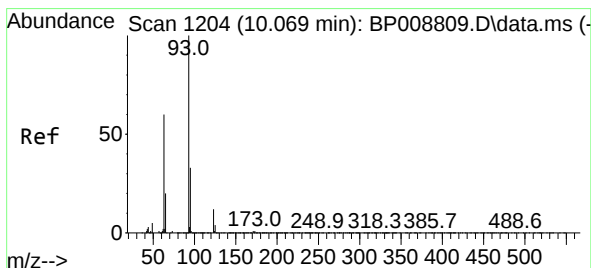
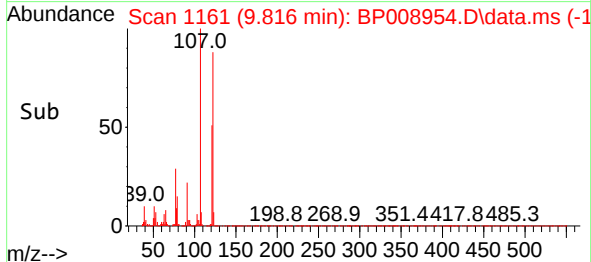
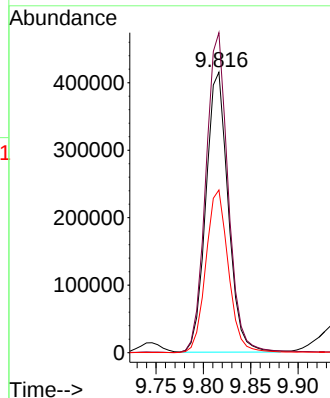
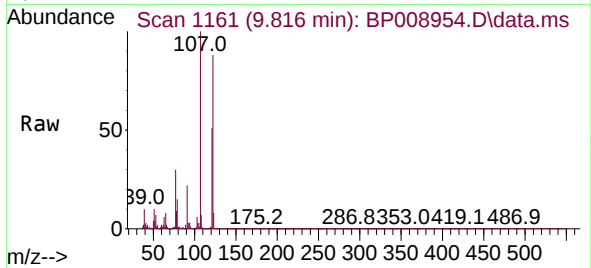
Tgt Ion:122 Resp: 680389

Ion Ratio Lower Upper

122 100

107 114.1 89.6 134.4

121 58.0 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 45.917 ng

RT: 10.040 min Scan# 1199

Delta R.T. -0.012 min

Lab File: BP008954.D

Acq: 27 Jan 2022 19:44

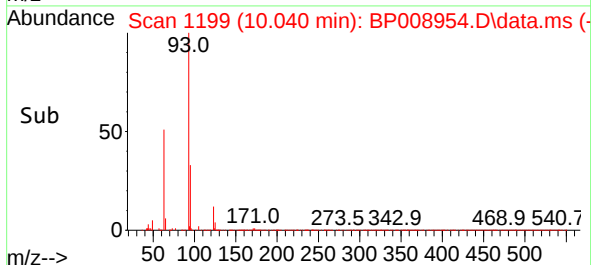
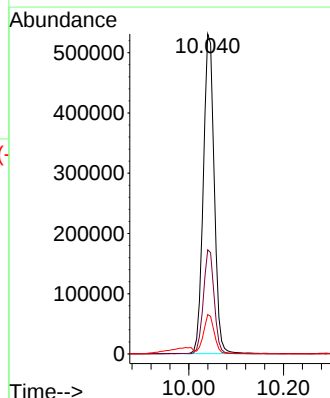
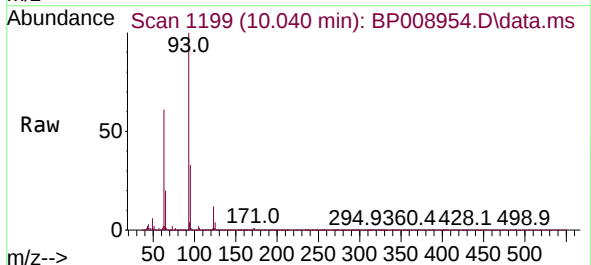
Tgt Ion: 93 Resp: 849498

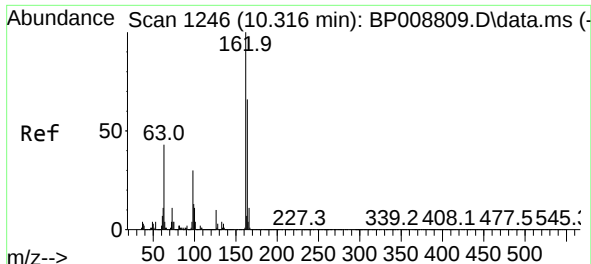
Ion Ratio Lower Upper

93 100

95 32.6 25.8 38.8

123 12.3 9.7 14.5

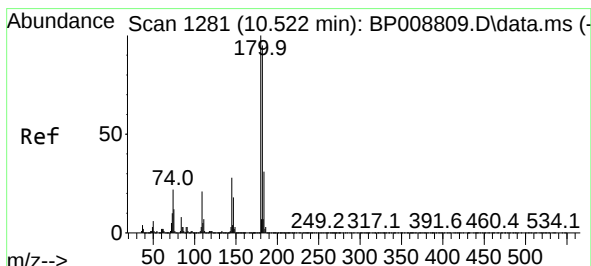
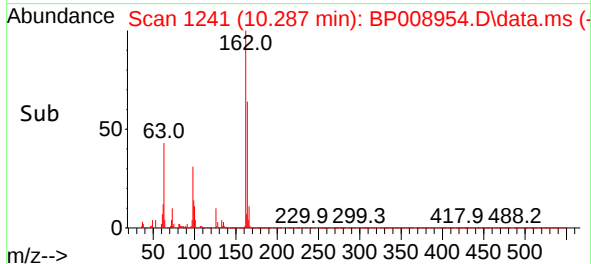
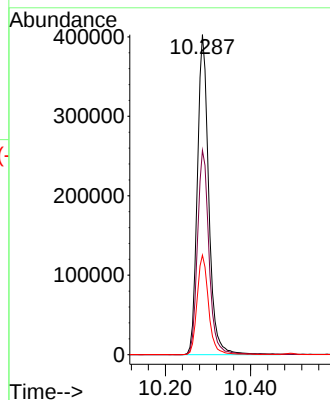
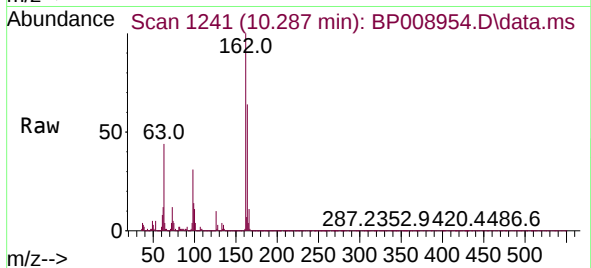




#29
2,4-Dichlorophenol
Concen: 48.149 ng
RT: 10.287 min Scan# 1241
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

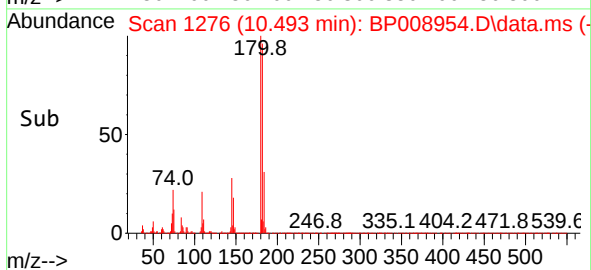
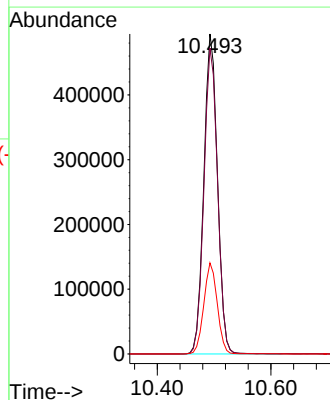
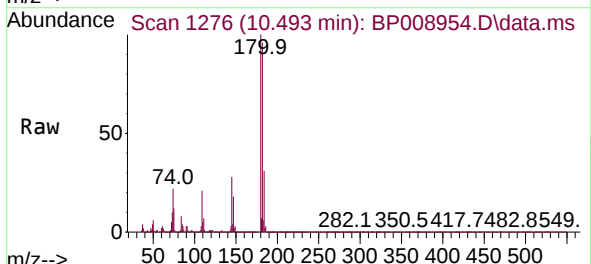
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

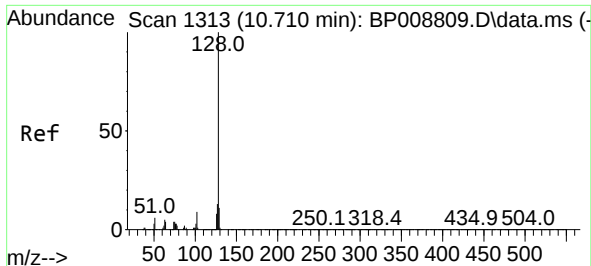
Tgt Ion:162 Resp: 746342
Ion Ratio Lower Upper
162 100
164 63.8 44.9 84.9
98 31.1 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 45.167 ng
RT: 10.493 min Scan# 1276
Delta R.T. -0.018 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:180 Resp: 820101
Ion Ratio Lower Upper
180 100
182 95.6 76.7 115.1
145 28.5 22.4 33.6

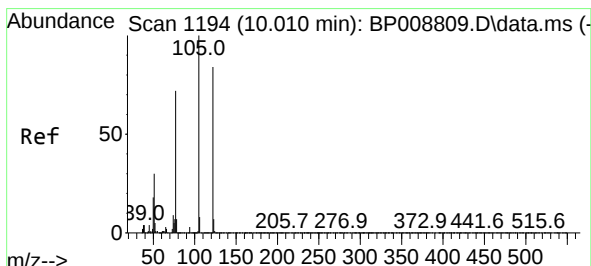
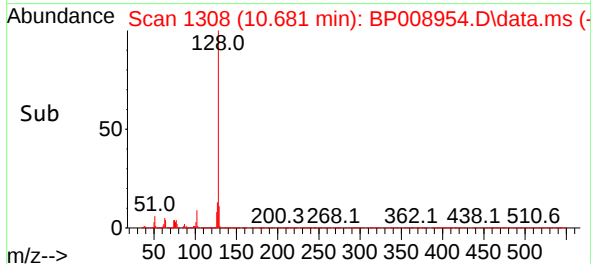
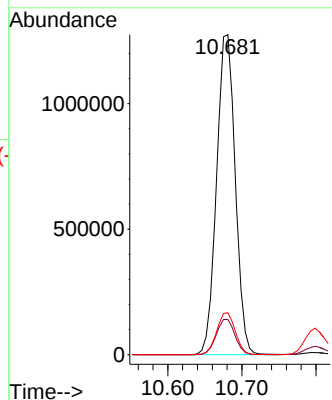
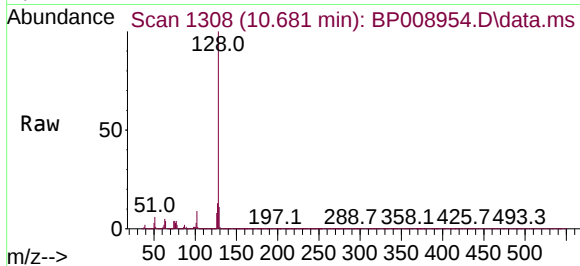




#31
Naphthalene
Concen: 46.155 ng
RT: 10.681 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

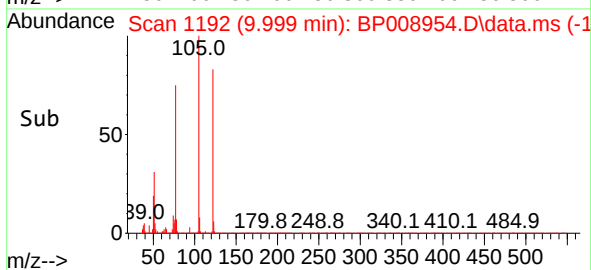
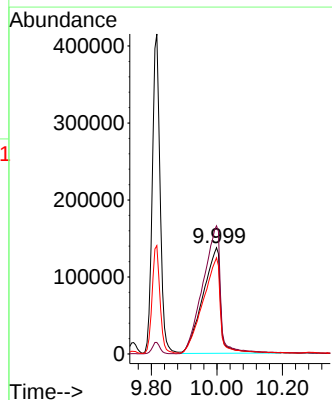
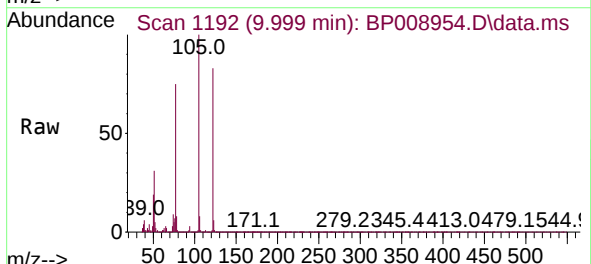
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

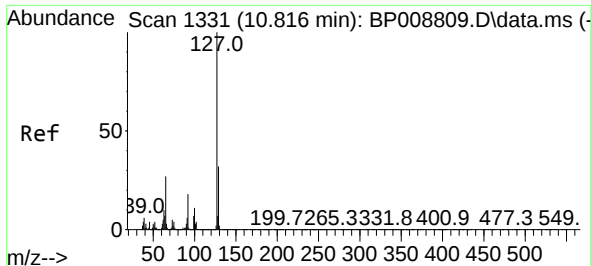
Tgt Ion:128 Resp: 2232790
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 63.879 ng
RT: 9.999 min Scan# 1192
Delta R.T. 0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:122 Resp: 520731
Ion Ratio Lower Upper
122 100
105 120.6 100.1 140.1
77 90.5 65.5 105.5

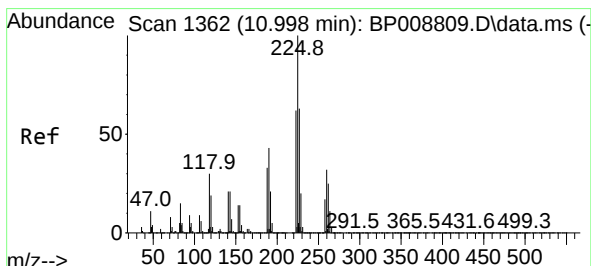
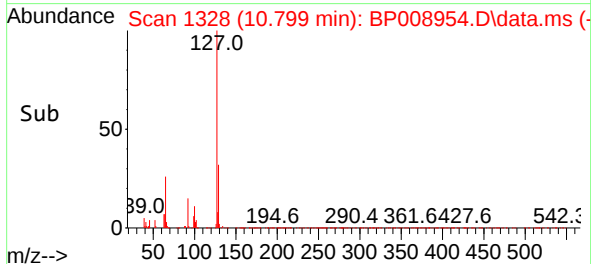
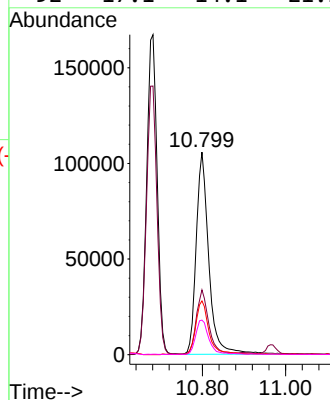
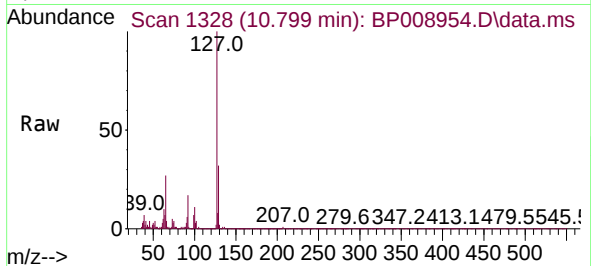




#33
4-Chloroaniline
Concen: 11.291 ng
RT: 10.799 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

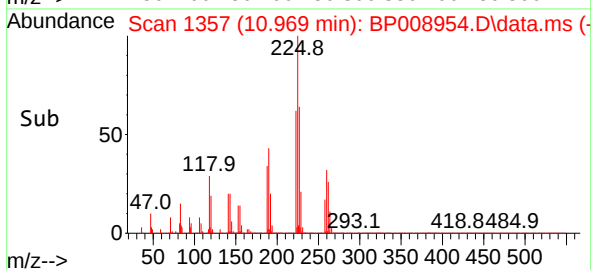
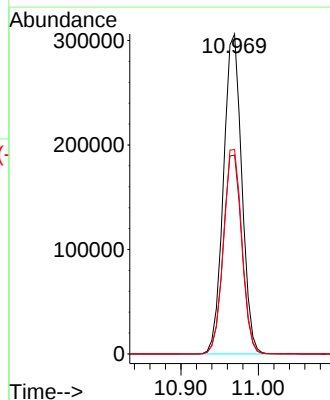
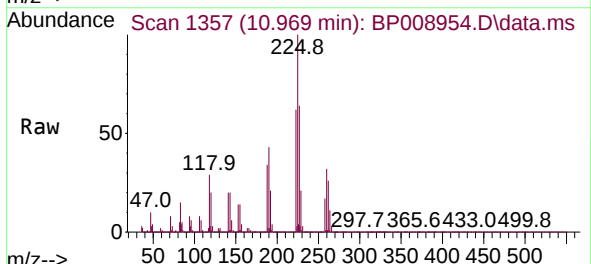
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

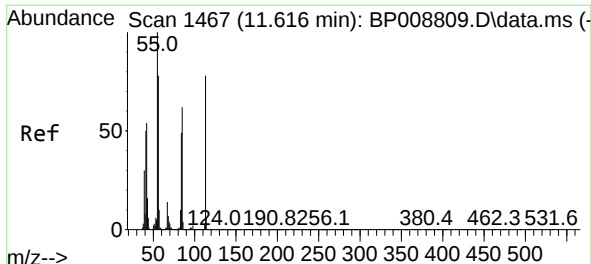
Tgt Ion:	127	Resp:	222597
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.0	39.0
65	26.6	20.5	30.7
92	17.1	14.1	21.1



#34
Hexachlorobutadiene
Concen: 44.299 ng
RT: 10.969 min Scan# 1357
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:	225	Resp:	502546
Ion	Ratio	Lower	Upper
225	100		
223	62.2	50.1	75.1
227	63.9	51.5	77.3

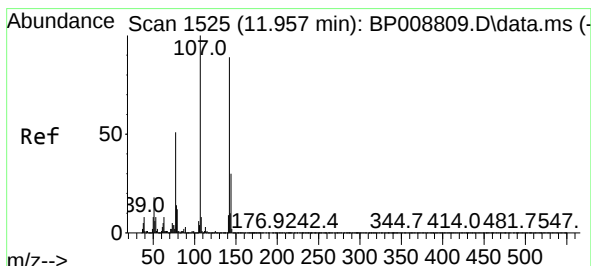
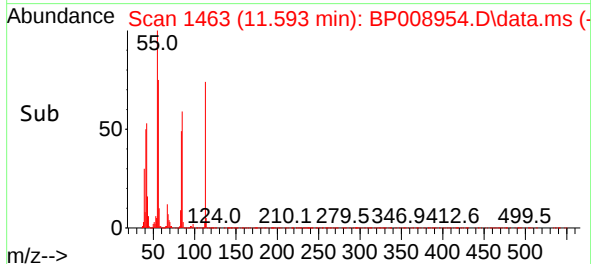
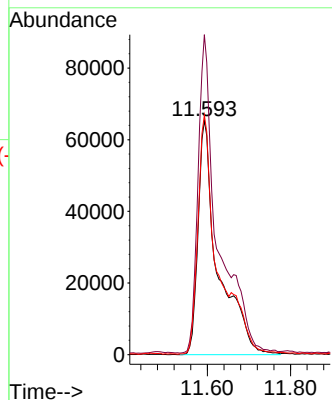
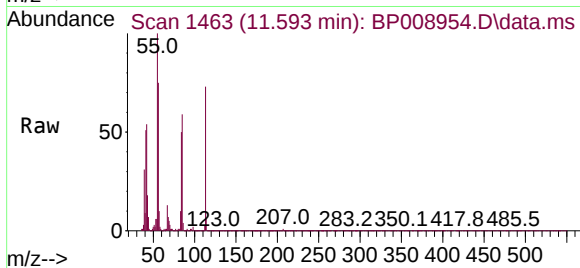




#35
Caprolactam
Concen: 51.153 ng
RT: 11.593 min Scan# 1463
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

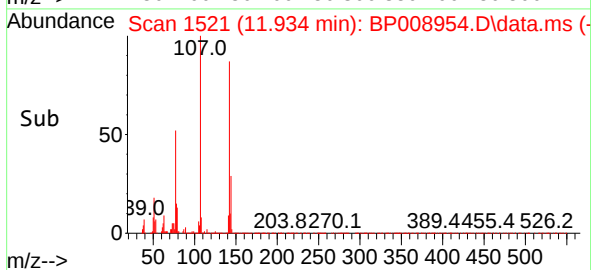
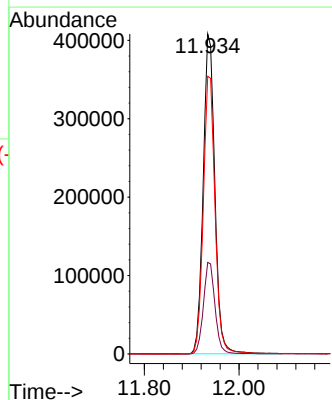
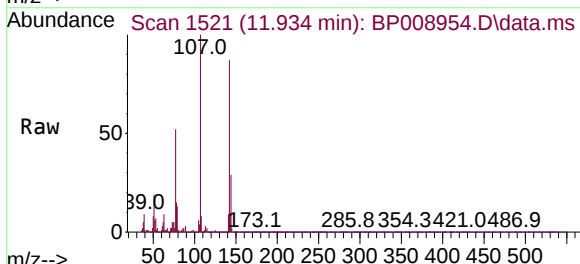
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

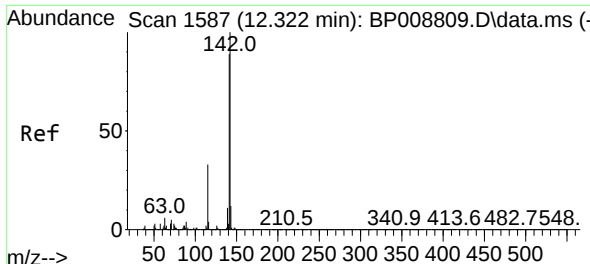
Tgt Ion:113 Resp: 218582
Ion Ratio Lower Upper
113 100
55 136.7 107.1 147.1
56 102.4 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 49.961 ng
RT: 11.934 min Scan# 1521
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:107 Resp: 698663
Ion Ratio Lower Upper
107 100
144 28.6 23.2 34.8
142 86.7 70.1 105.1

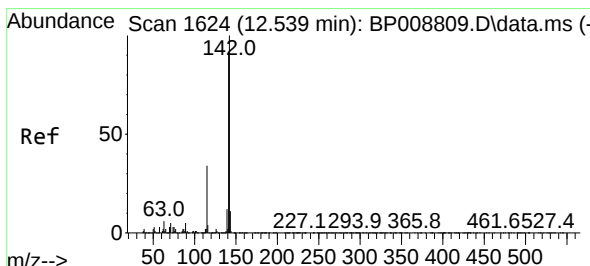
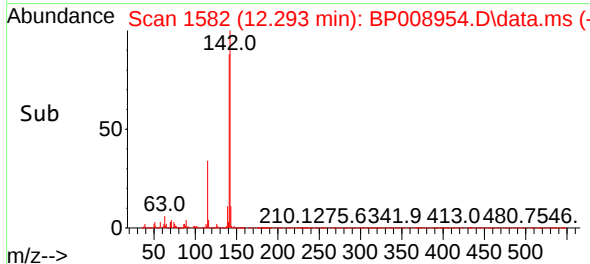
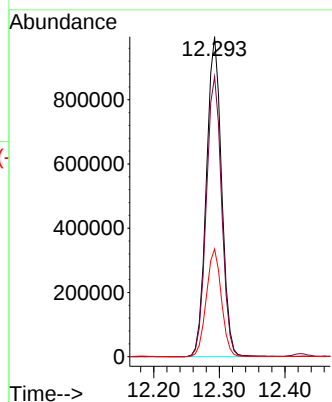
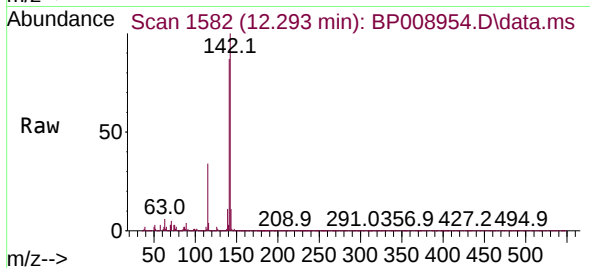




#37
2-Methylnaphthalene
Concen: 45.340 ng
RT: 12.293 min Scan# 1619
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

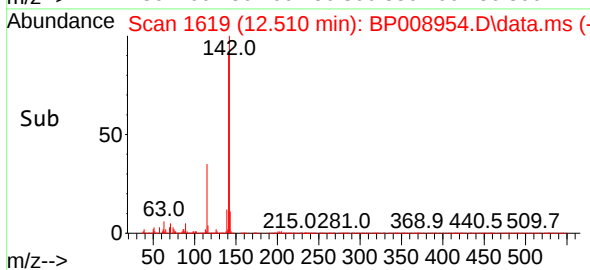
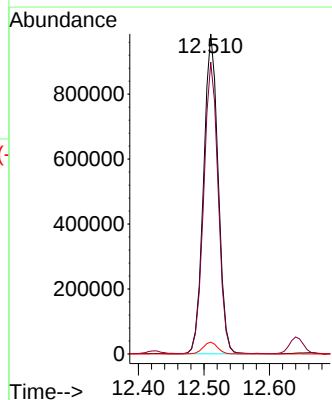
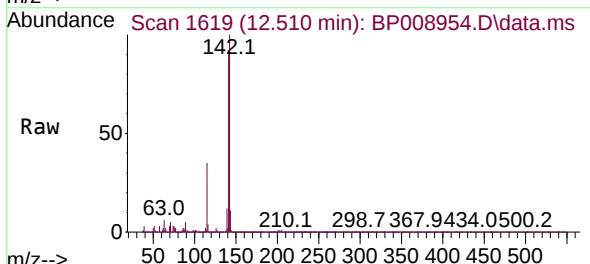
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

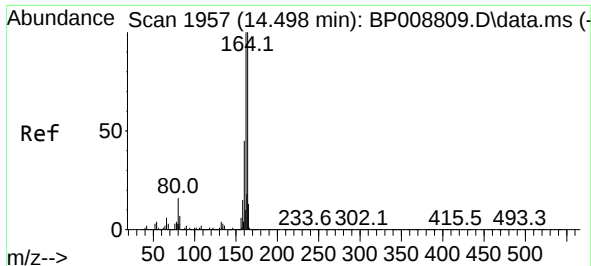
Tgt Ion:142 Resp: 1603429
Ion Ratio Lower Upper
142 100
141 87.5 70.5 105.7
115 33.7 24.6 36.8



#38
1-Methylnaphthalene
Concen: 46.869 ng
RT: 12.510 min Scan# 1619
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:142 Resp: 1521408
Ion Ratio Lower Upper
142 100
141 91.1 73.2 109.8
116 3.7 2.7 4.1

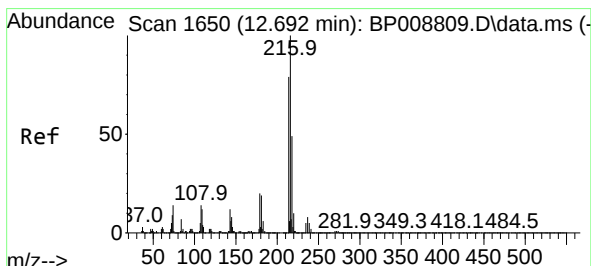
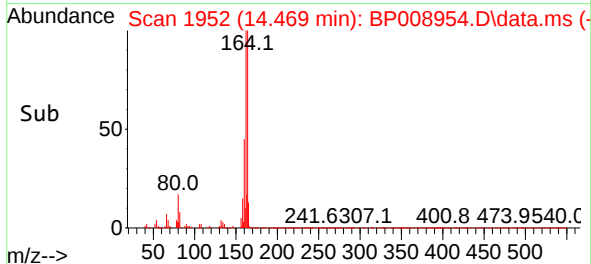
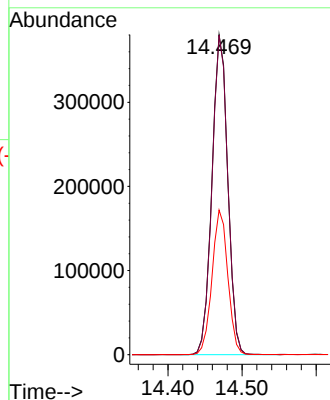
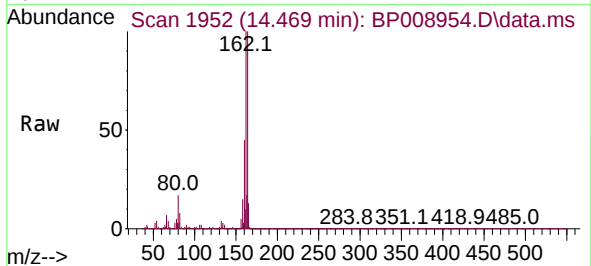




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1957
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

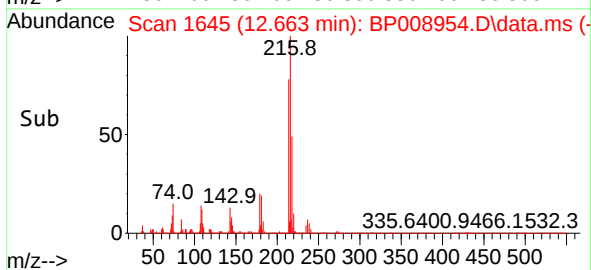
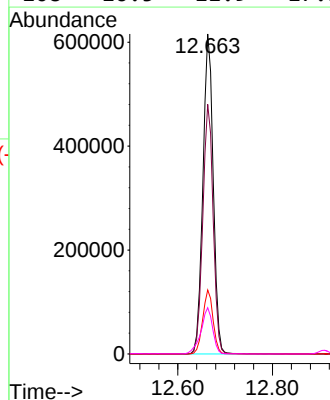
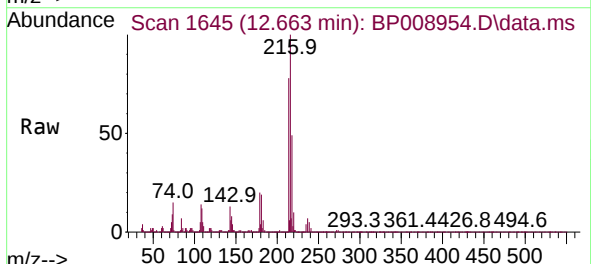
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

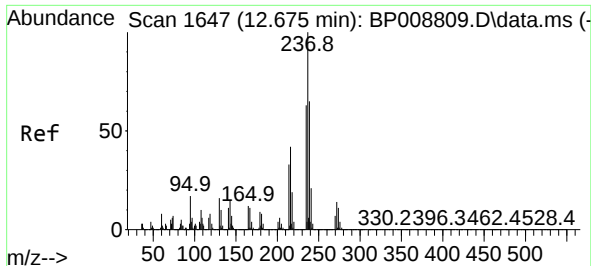
Tgt Ion:164 Resp: 563396
Ion Ratio Lower Upper
164 100
162 99.8 79.9 119.9
160 45.2 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.159 ng
RT: 12.663 min Scan# 1645
Delta R.T. -0.018 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:216 Resp: 927655
Ion Ratio Lower Upper
216 100
214 78.5 63.1 94.7
179 20.0 16.0 24.0
108 16.5 11.9 17.9

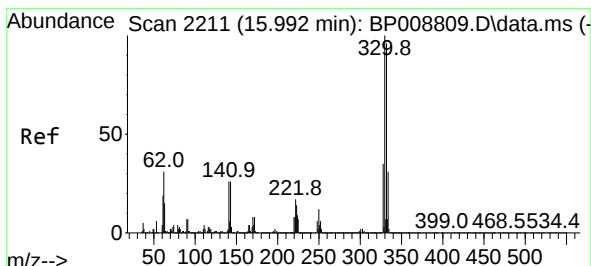
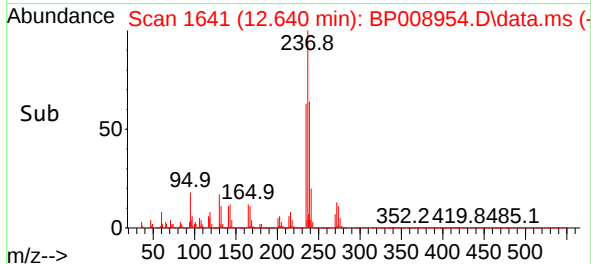
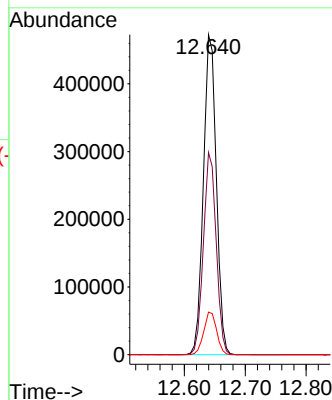
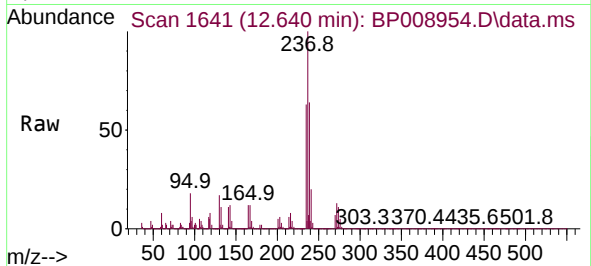




#41
Hexachlorocyclopentadiene
Concen: 66.108 ng
RT: 12.640 min Scan# 1
Delta R.T. -0.018 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

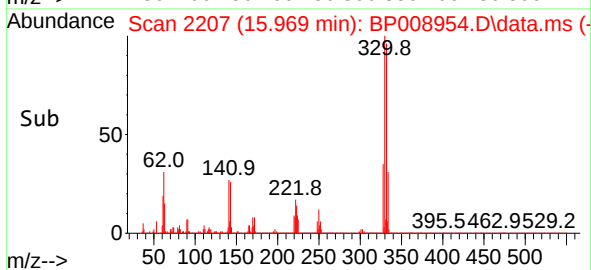
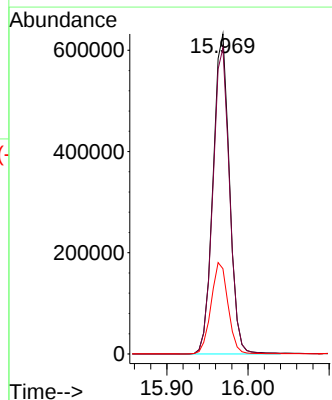
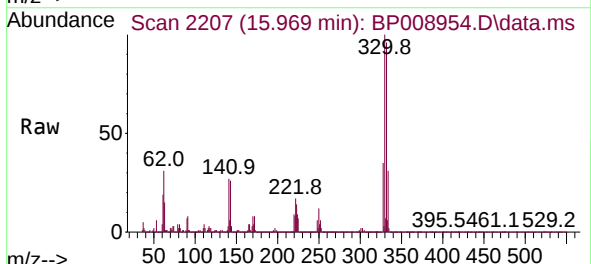
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

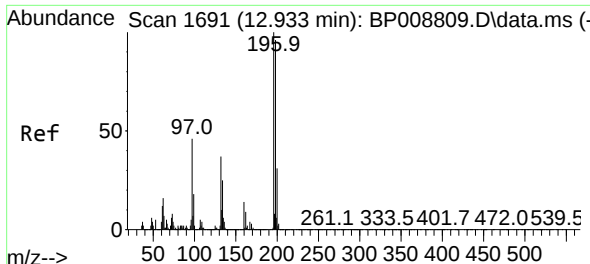
Tgt Ion:237 Resp: 694866
Ion Ratio Lower Upper
237 100
235 63.2 42.9 82.9
272 13.3 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 108.315 ng
RT: 15.969 min Scan# 2207
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:330 Resp: 888274
Ion Ratio Lower Upper
330 100
332 97.0 77.0 115.4
141 29.4 21.3 31.9

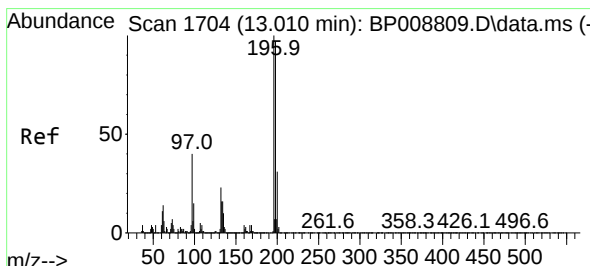
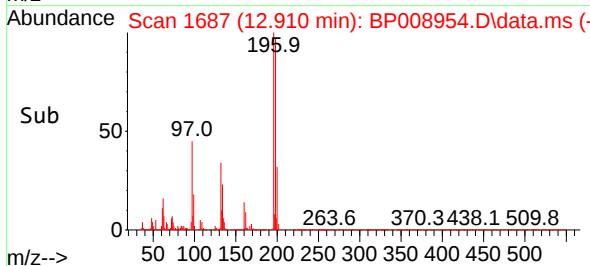
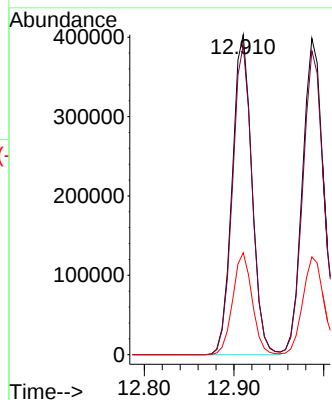
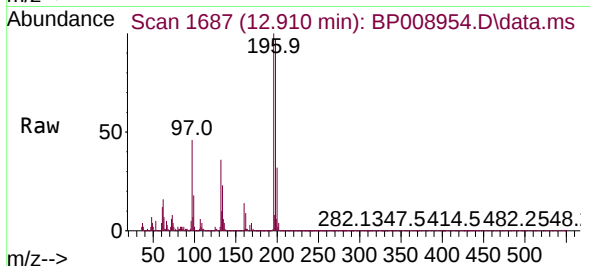




#43
2,4,6-Trichlorophenol
Concen: 48.432 ng
RT: 12.910 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

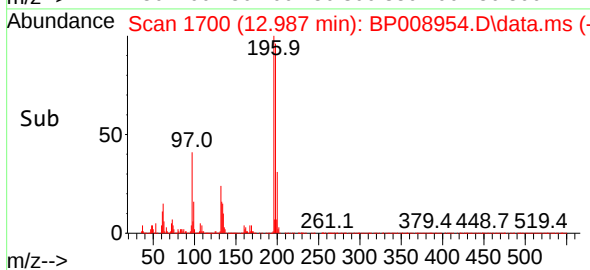
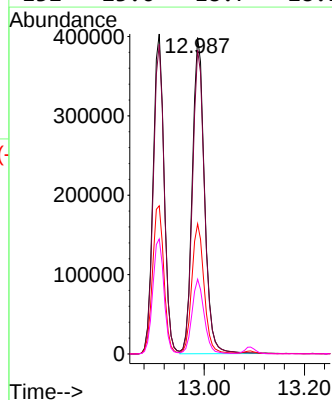
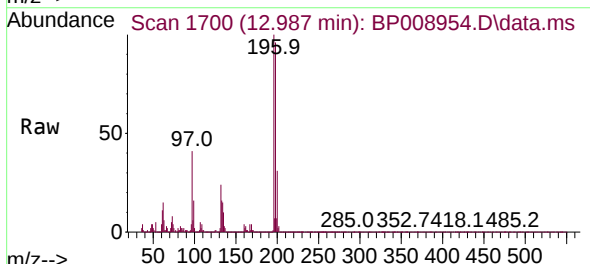
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

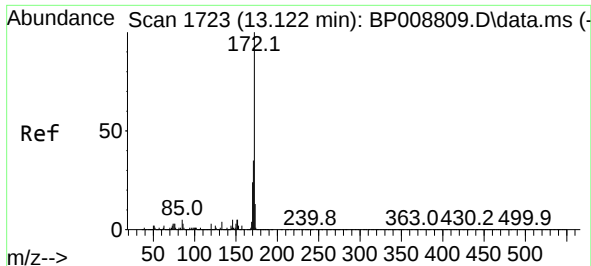
Tgt Ion:196 Resp: 615130
Ion Ratio Lower Upper
196 100
198 96.7 77.8 116.8
200 31.8 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 49.416 ng
RT: 12.987 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:196 Resp: 675508
Ion Ratio Lower Upper
196 100
198 96.1 77.7 116.5
97 41.1 29.6 44.4
132 23.6 18.7 28.1

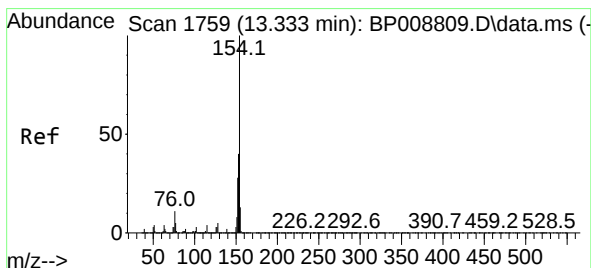
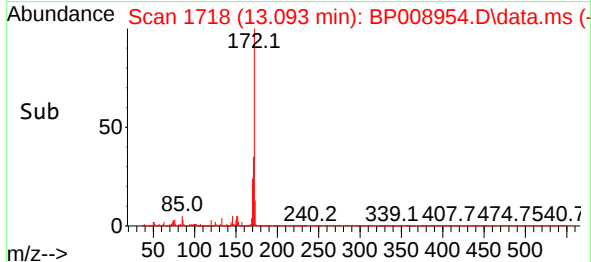
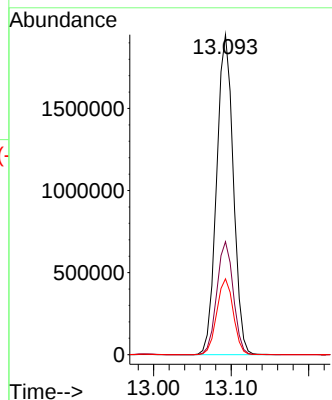
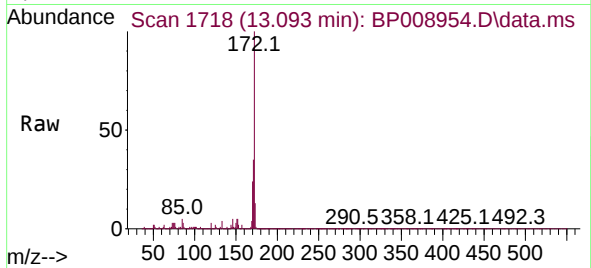




#45
2-Fluorobiphenyl
Concen: 68.053 ng
RT: 13.093 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

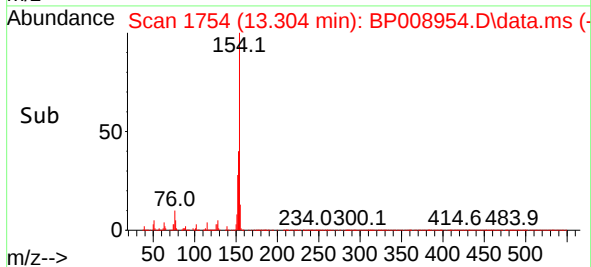
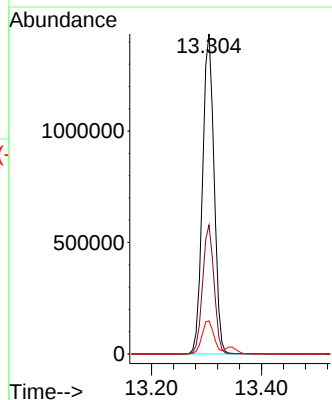
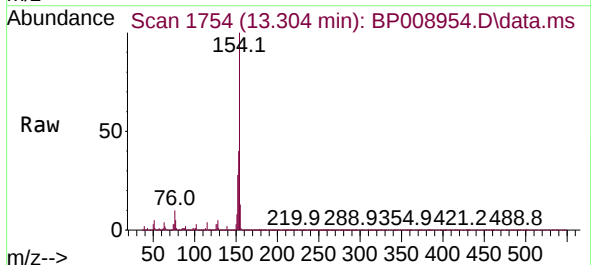
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

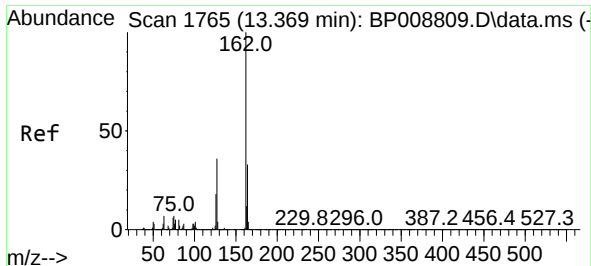
Tgt Ion:172 Resp: 2907394
Ion Ratio Lower Upper
172 100
171 35.3 29.3 43.9
170 23.7 19.5 29.3



#46
1,1'-Biphenyl
Concen: 45.810 ng
RT: 13.304 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:154 Resp: 2099828
Ion Ratio Lower Upper
154 100
153 40.3 20.3 60.3
76 10.3 0.0 31.1

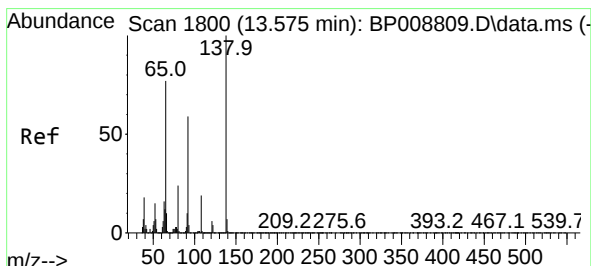
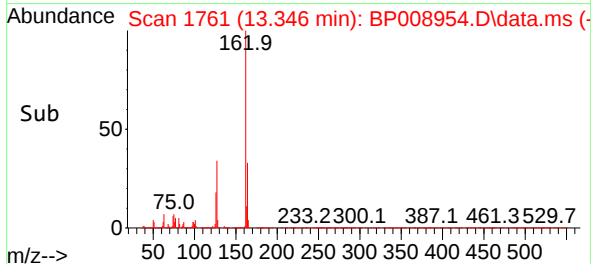
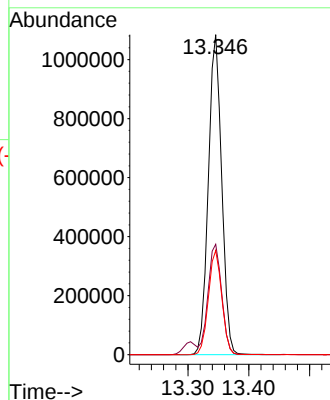
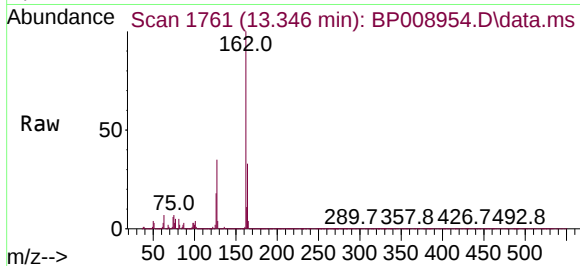




#47
2-Chloronaphthalene
Concen: 46.678 ng
RT: 13.346 min Scan# 1761
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

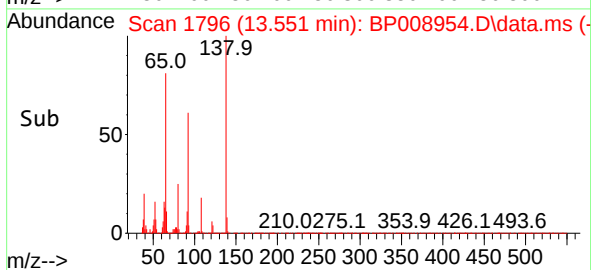
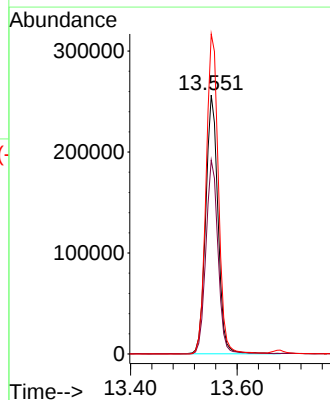
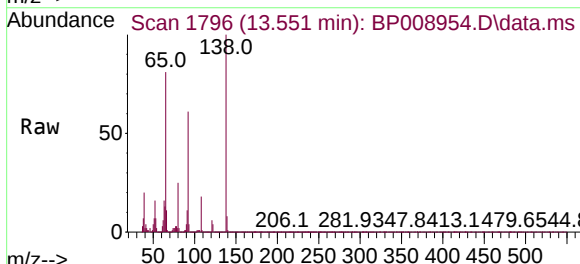
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

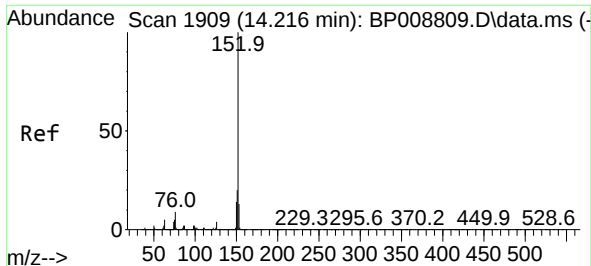
Tgt Ion:162 Resp: 1649788
Ion Ratio Lower Upper
162 100
127 34.5 28.4 42.6
164 32.5 26.8 40.2



#48
2-Nitroaniline
Concen: 52.084 ng
RT: 13.551 min Scan# 1796
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 65 Resp: 408743
Ion Ratio Lower Upper
65 100
92 74.9 62.2 93.4
138 123.6 105.8 158.8

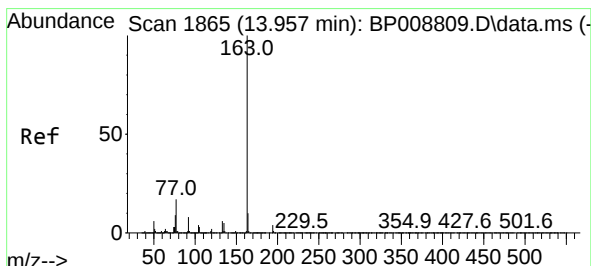
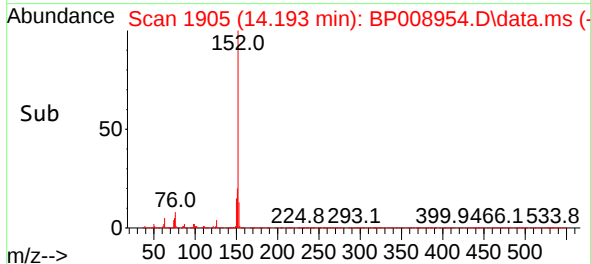
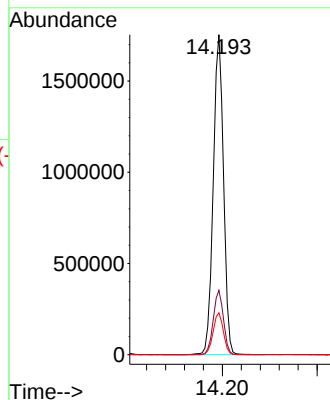
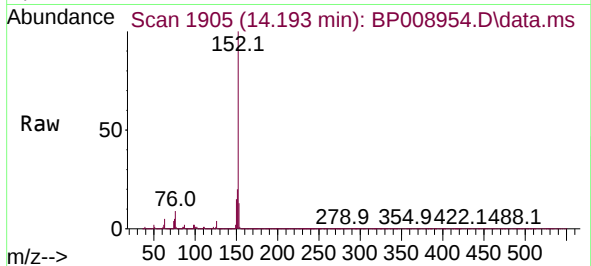




#49
Acenaphthylene
Concen: 49.455 ng
RT: 14.193 min Scan# 1905
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

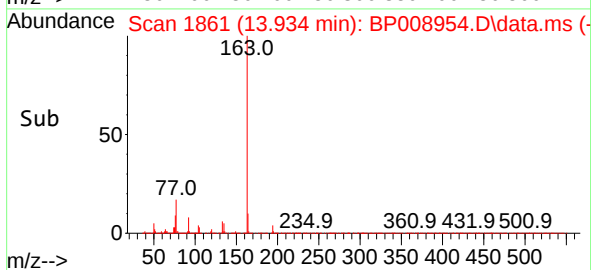
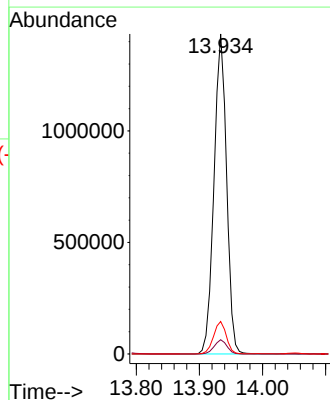
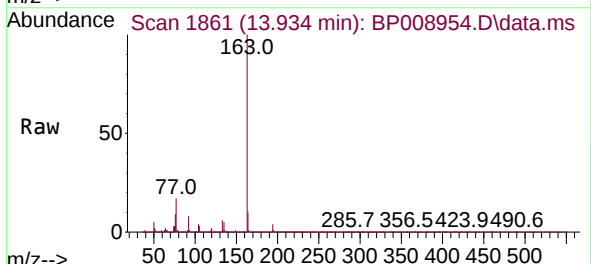
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

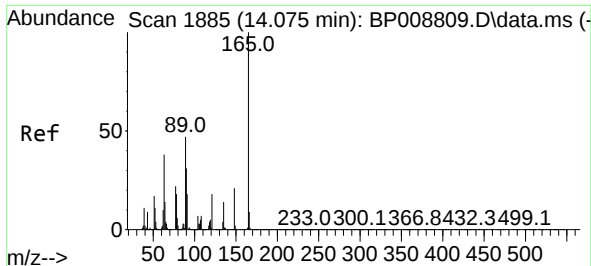
Tgt Ion:152 Resp: 2640852
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 47.346 ng
RT: 13.934 min Scan# 1861
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:163 Resp: 1981075
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.6
164 10.1 8.2 12.2

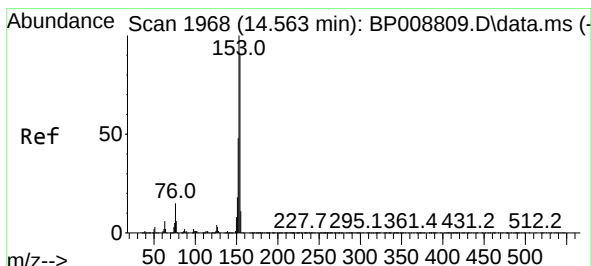
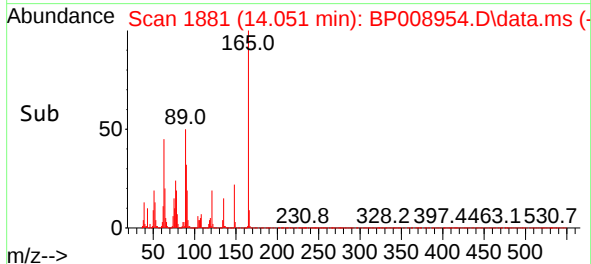
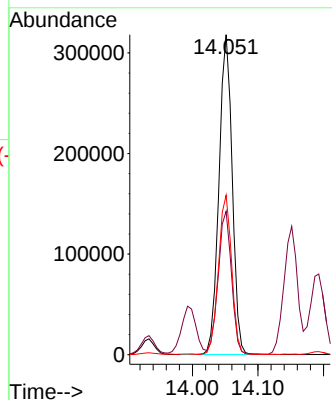
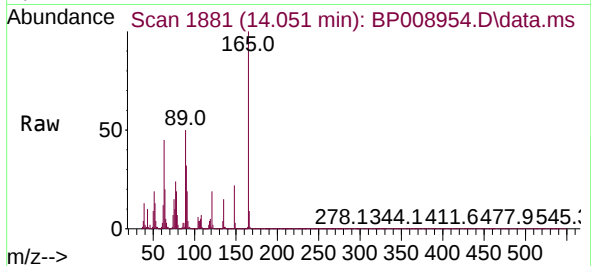




#51
2,6-Dinitrotoluene
Concen: 49.979 ng
RT: 14.051 min Scan# 1881
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

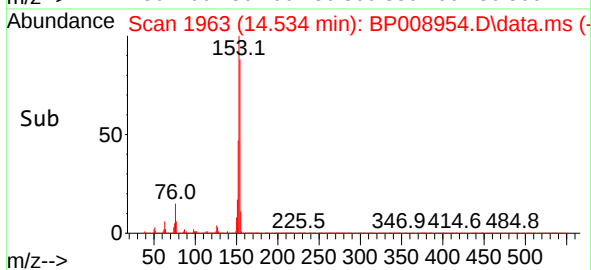
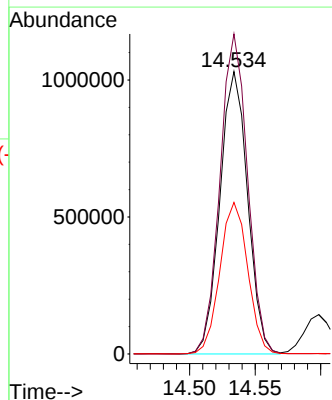
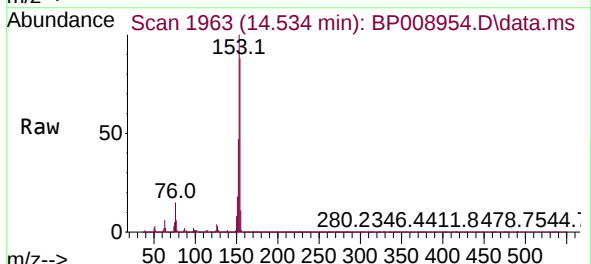
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

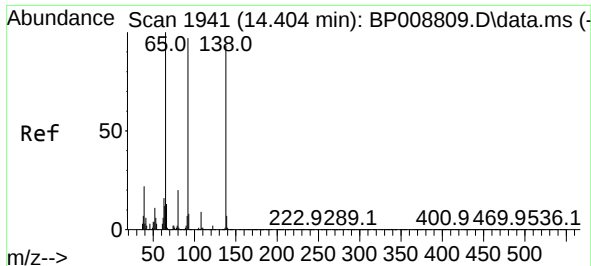
Tgt Ion:165 Resp: 443524
Ion Ratio Lower Upper
165 100
63 44.8 31.8 47.8
89 49.8 36.1 54.1



#52
Acenaphthene
Concen: 47.837 ng
RT: 14.534 min Scan# 1963
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:154 Resp: 1515053
Ion Ratio Lower Upper
154 100
153 113.3 89.4 134.2
152 53.7 42.6 63.8

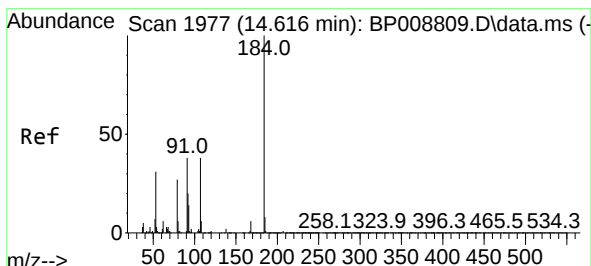
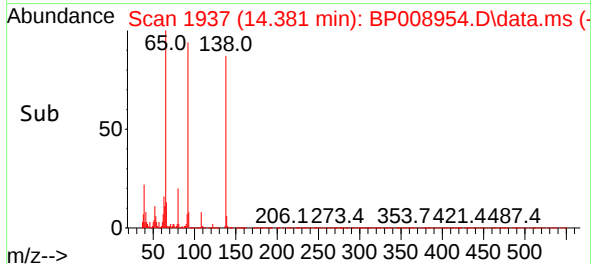
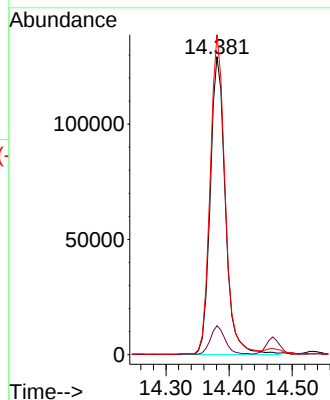
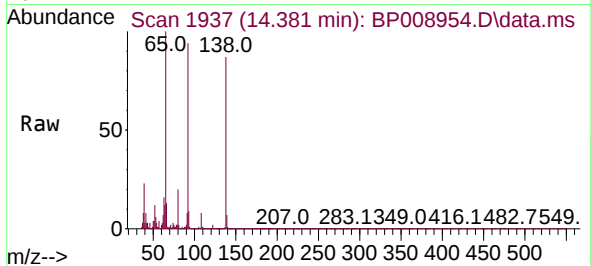




#53
3-Nitroaniline
Concen: 24.622 ng
RT: 14.381 min Scan# 1941
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

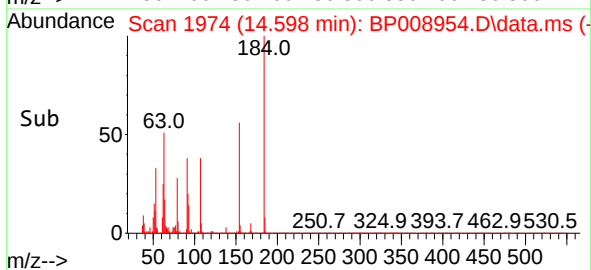
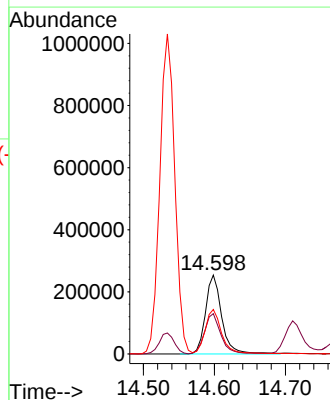
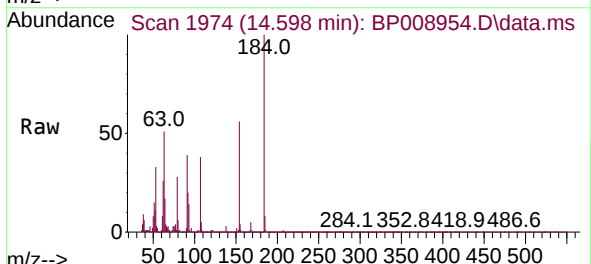
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

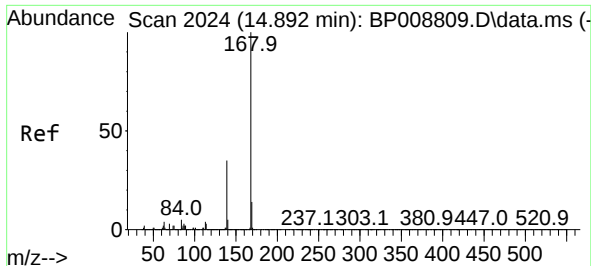
Tgt Ion:138 Resp: 214885
Ion Ratio Lower Upper
138 100
108 9.7 8.0 12.0
92 107.3 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 112.138 ng
RT: 14.598 min Scan# 1974
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:184 Resp: 402461
Ion Ratio Lower Upper
184 100
63 51.1 35.6 53.4
154 56.4 43.4 65.0

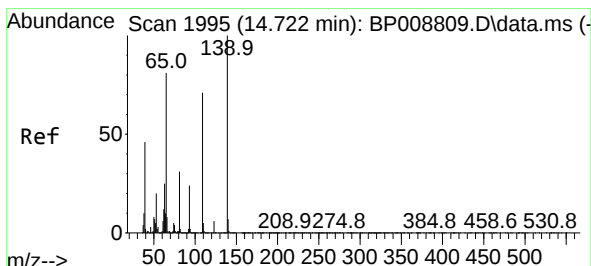
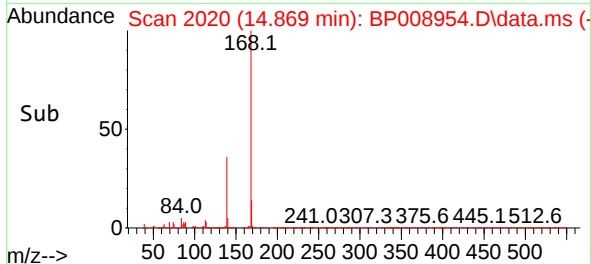
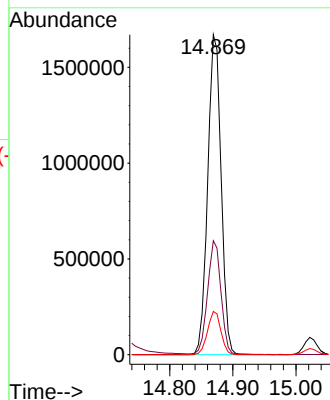
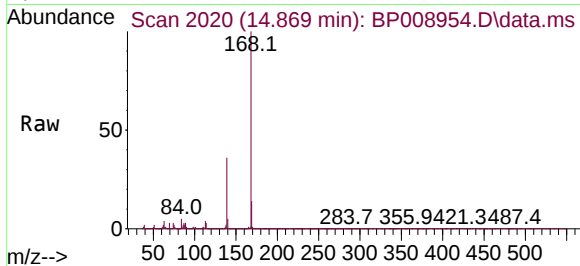




#55
Dibenzofuran
Concen: 47.754 ng
RT: 14.869 min Scan# 20
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

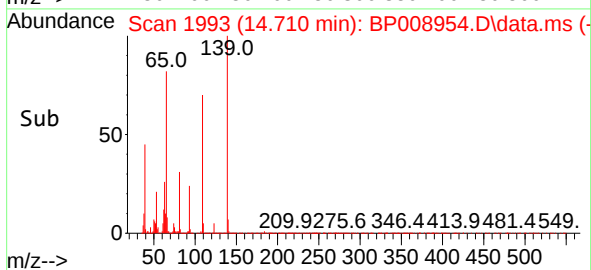
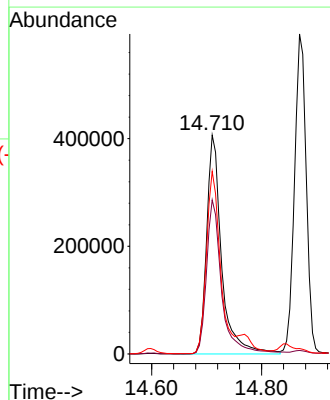
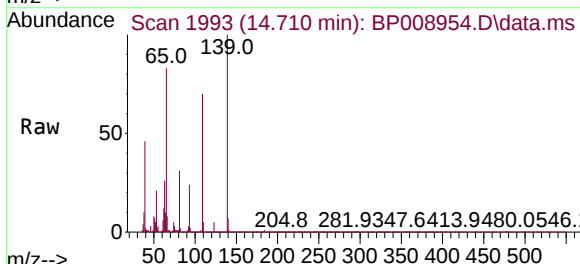
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

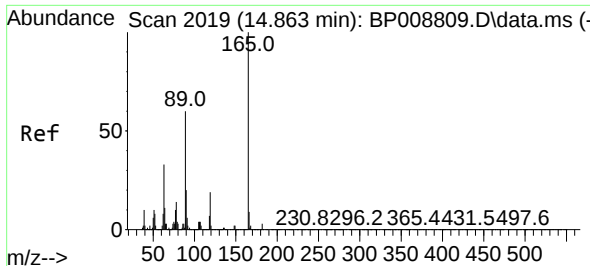
Tgt Ion:168 Resp: 2464470
Ion Ratio Lower Upper
168 100
139 35.6 27.4 41.0
169 13.5 10.9 16.3



#56
4-Nitrophenol
Concen: 122.180 ng
RT: 14.710 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:139 Resp: 767860
Ion Ratio Lower Upper
139 100
109 70.4 42.2 82.2
65 83.4 57.3 97.3

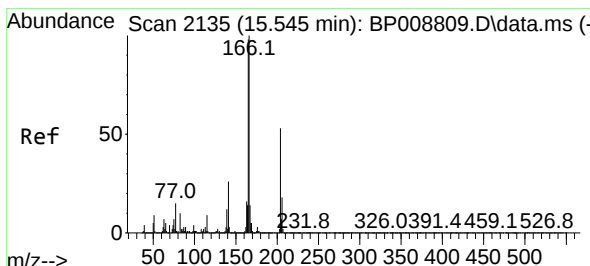
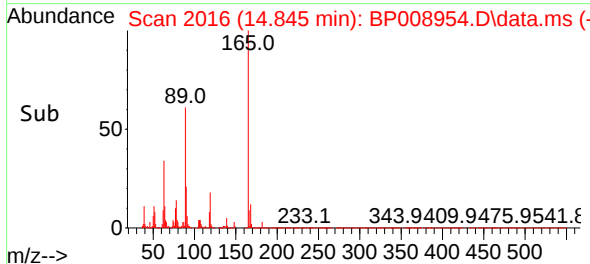
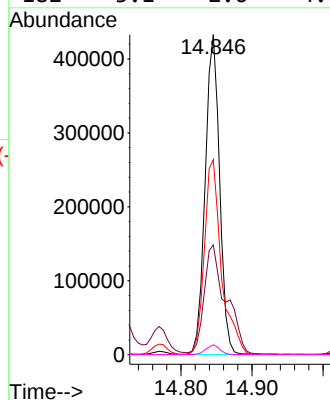
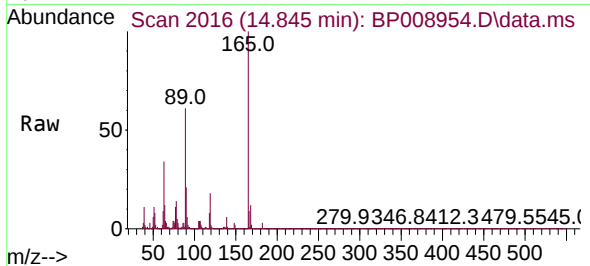




#57
2,4-Dinitrotoluene
Concen: 53.376 ng
RT: 14.845 min Scan# 2016
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

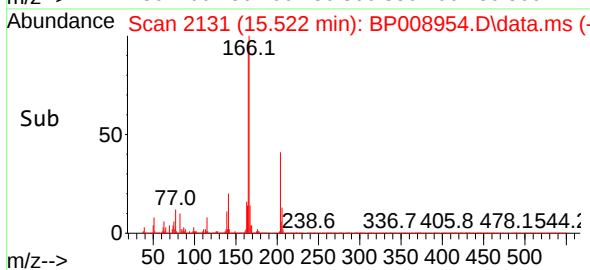
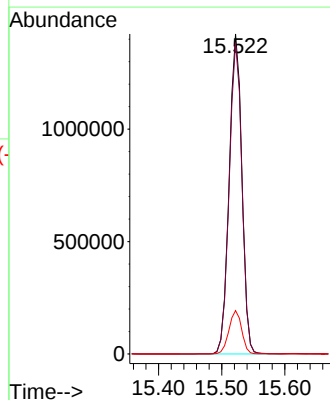
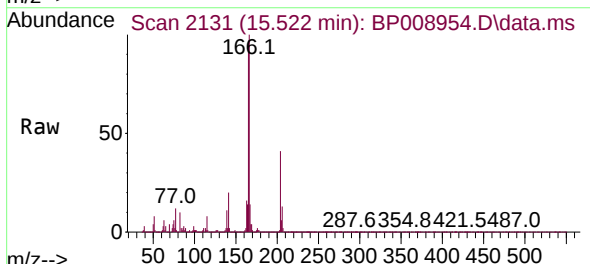
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

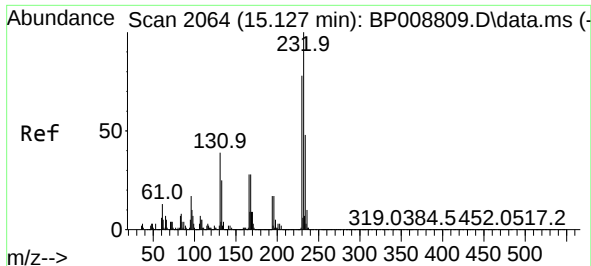
Tgt	Ion:165	Resp:	609268
Ion	Ratio	Lower	Upper
165	100		
63	34.3	23.3	34.9
89	60.9	44.2	66.4
182	3.1	2.6	4.0



#58
Fluorene
Concen: 48.767 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt	Ion:166	Resp:	1987861
Ion	Ratio	Lower	Upper
166	100		
165	97.2	77.2	115.8
167	13.6	11.2	16.8

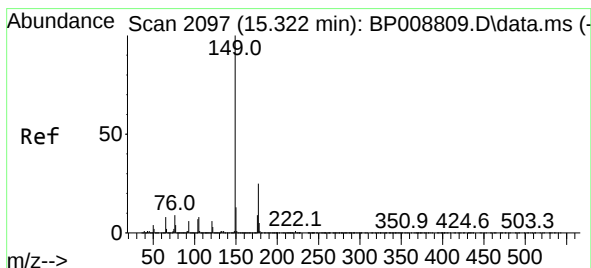
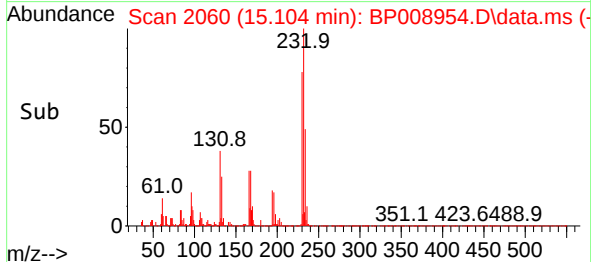
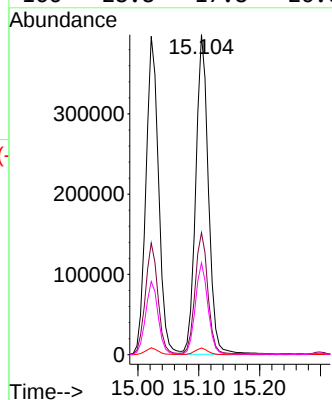
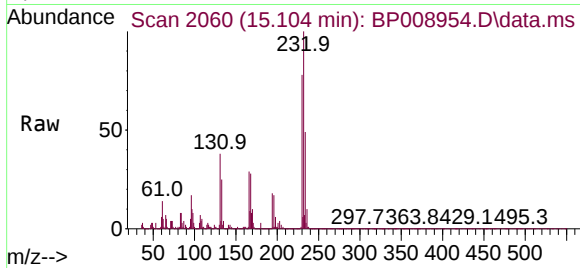




#59
2,3,4,6-Tetrachlorophenol
Concen: 51.040 ng
RT: 15.104 min Scan# 2060
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

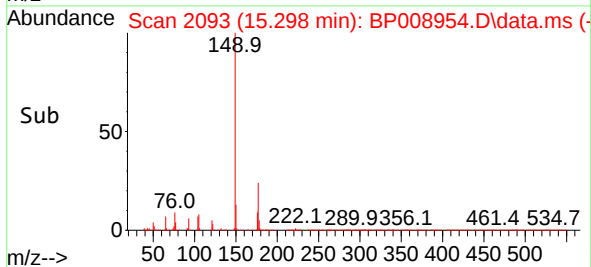
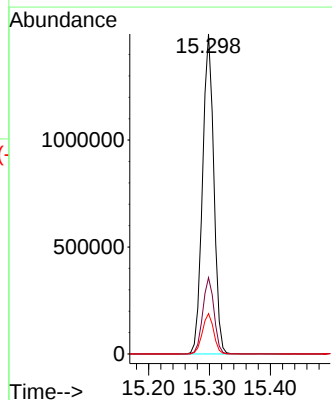
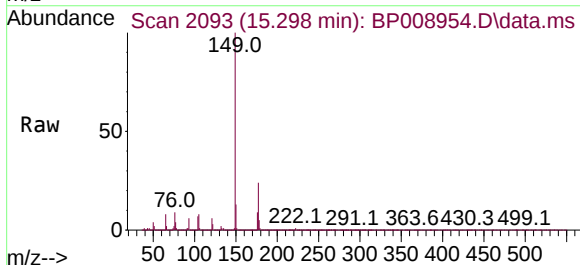
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

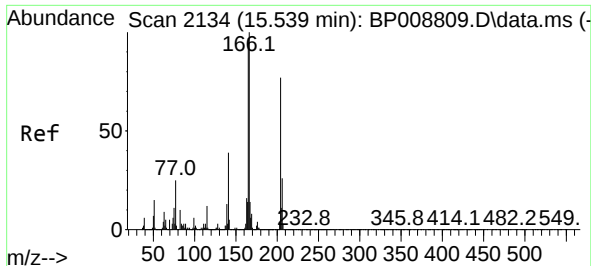
Tgt Ion:232 Resp: 574734
Ion Ratio Lower Upper
232 100
131 38.6 25.2 37.8#
130 2.1 1.4 2.2
166 28.8 17.8 26.6#



#60
Diethylphthalate
Concen: 48.429 ng
RT: 15.298 min Scan# 2093
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:149 Resp: 1922719
Ion Ratio Lower Upper
149 100
177 23.9 19.9 29.9
150 12.6 10.3 15.5

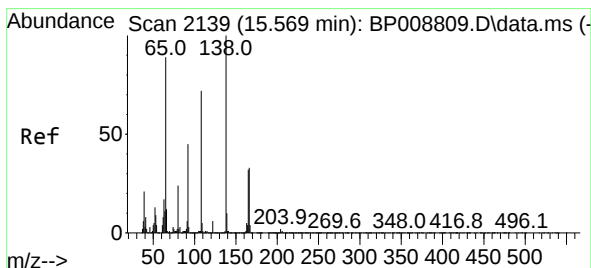
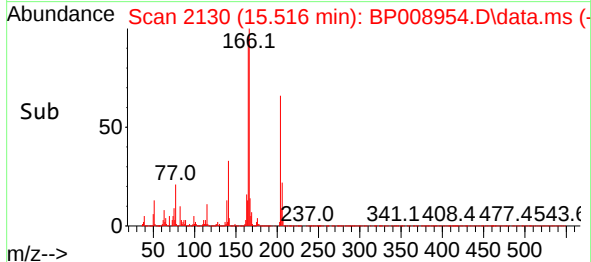
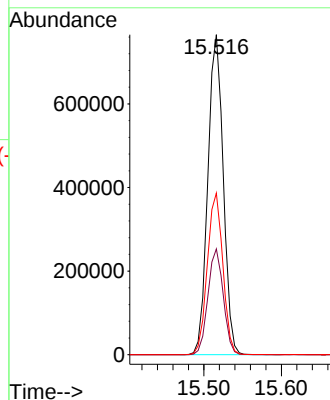
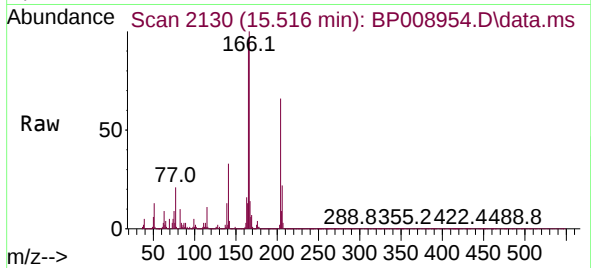




#61
4-Chlorophenyl-phenylether
Concen: 47.548 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

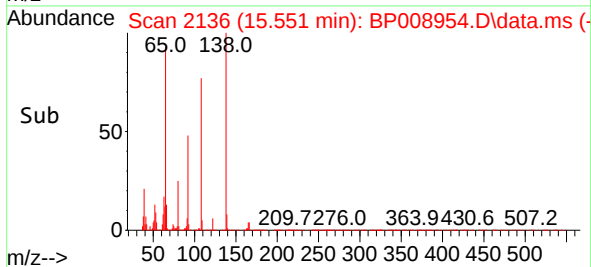
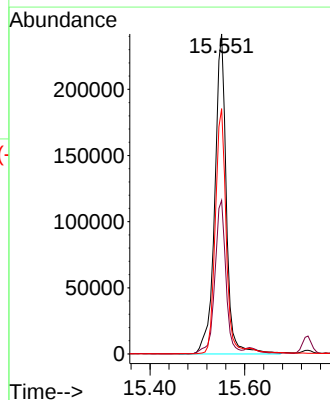
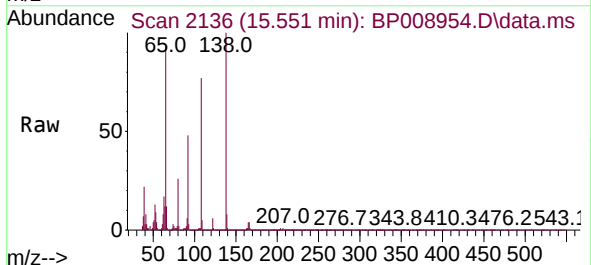
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

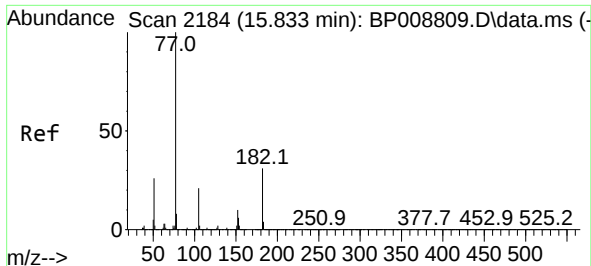
Tgt Ion:204 Resp: 1055803
Ion Ratio Lower Upper
204 100
206 33.1 26.3 39.5
141 50.5 39.1 58.7



#62
4-Nitroaniline
Concen: 48.625 ng
RT: 15.551 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:138 Resp: 411003
Ion Ratio Lower Upper
138 100
92 48.0 24.3 64.3
108 76.6 44.8 84.8



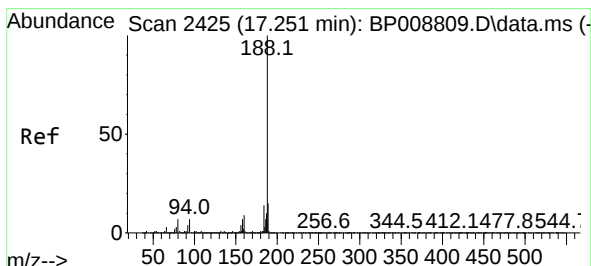
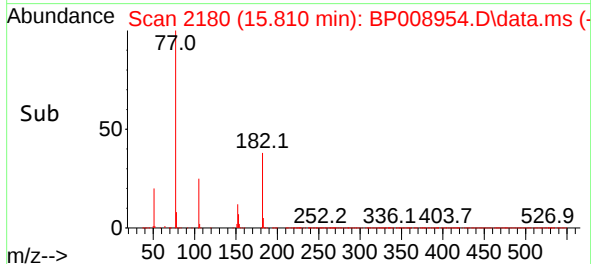
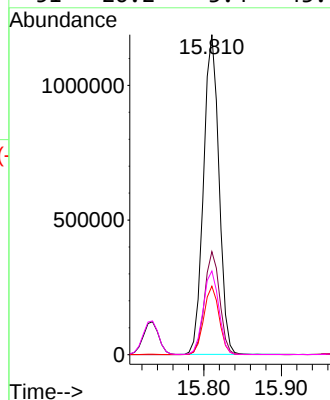
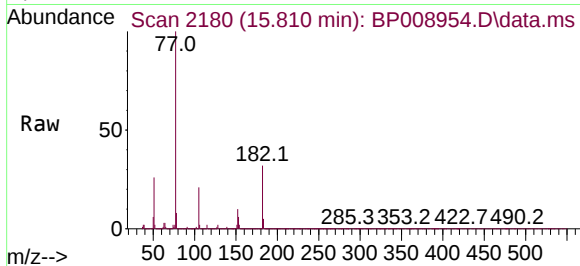


#63
Azobenzene
Concen: 49.828 ng
RT: 15.810 min Scan# 2184
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

Tgt Ion: 77 Resp: 1642421

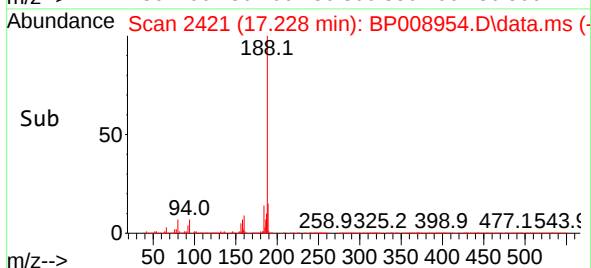
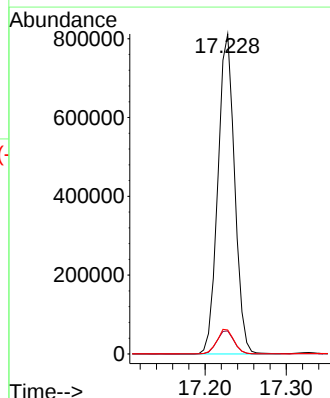
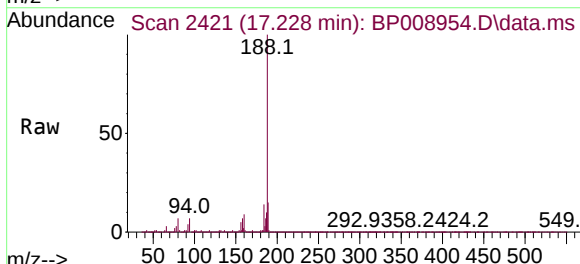
Ion	Ratio	Lower	Upper
77	100		
182	32.2	15.3	55.3
105	21.4	3.2	43.2
51	26.2	3.4	43.4

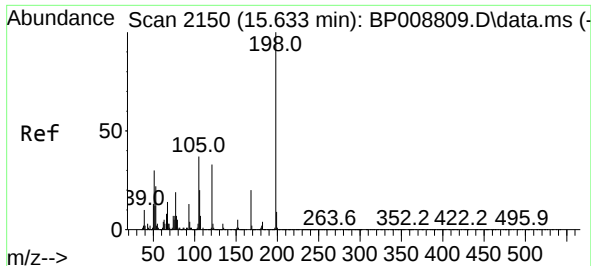


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.228 min Scan# 2421
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion: 188 Resp: 1165210

Ion	Ratio	Lower	Upper
188	100		
94	7.2	6.8	10.2
80	7.5	7.2	10.8

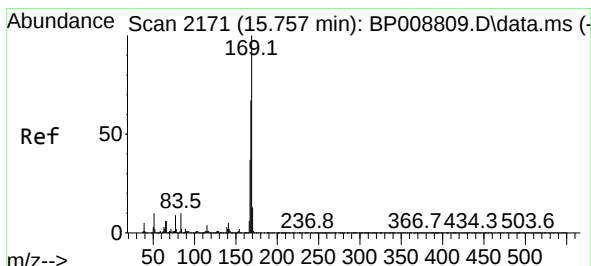
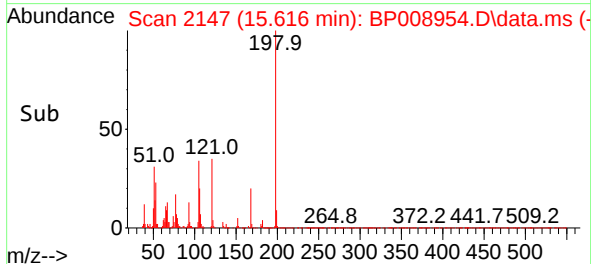
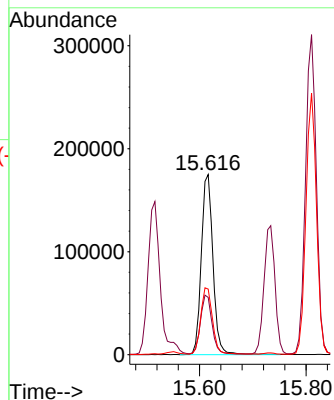
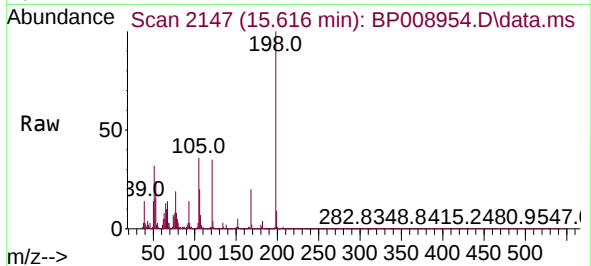




#65
4,6-Dinitro-2-methylphenol
Concen: 45.508 ng
RT: 15.616 min Scan# 2150
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

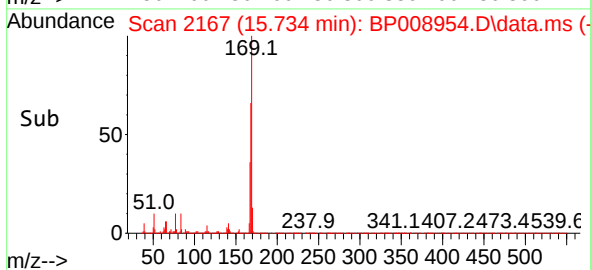
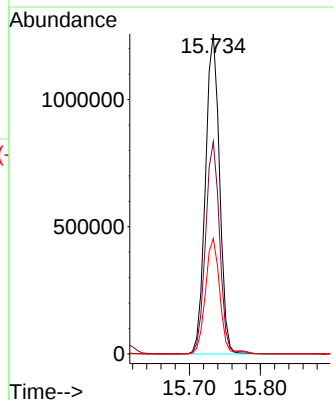
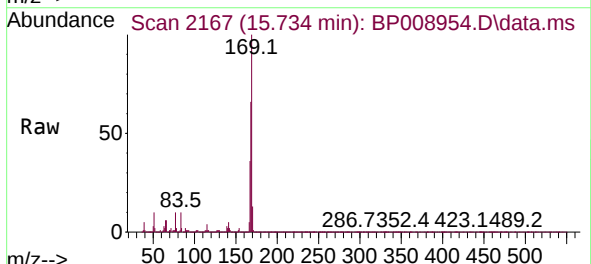
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

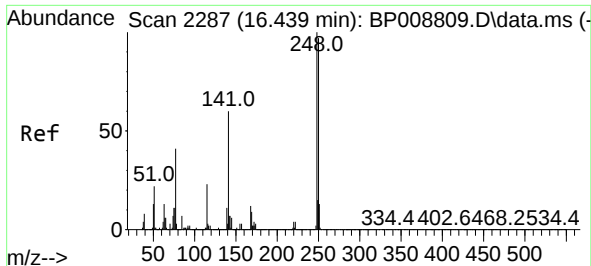
Tgt Ion:198 Resp: 264924
Ion Ratio Lower Upper
198 100
51 31.8 6.8 46.8
105 36.5 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 46.237 ng
RT: 15.734 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:169 Resp: 1733969
Ion Ratio Lower Upper
169 100
168 66.3 53.3 79.9
167 36.0 29.0 43.6

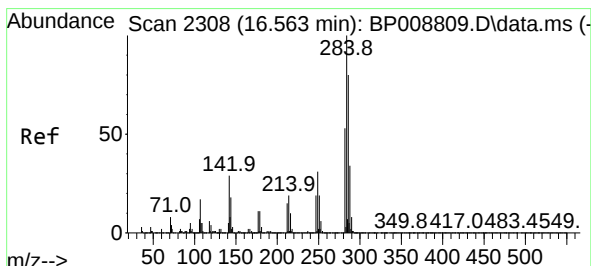
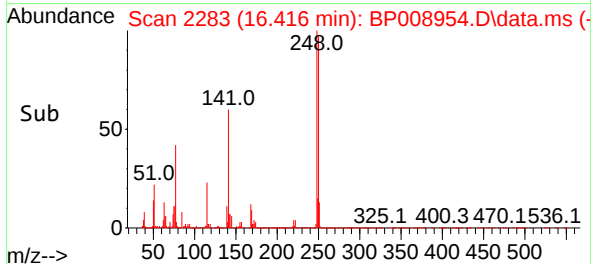
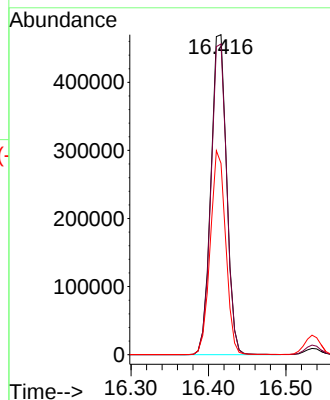
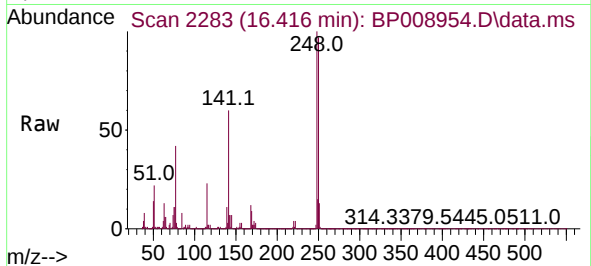




#67
4-Bromophenyl-phenylether
Concen: 45.588 ng
RT: 16.416 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

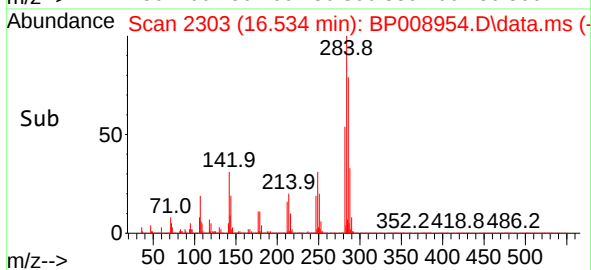
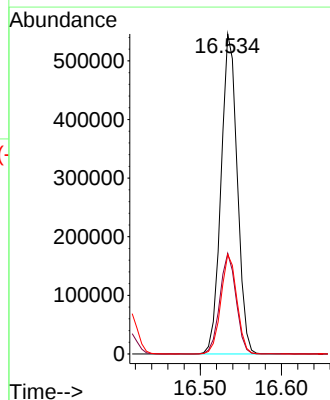
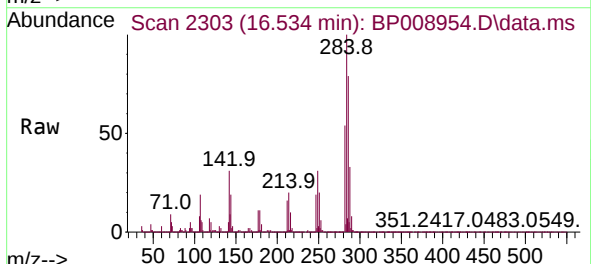
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

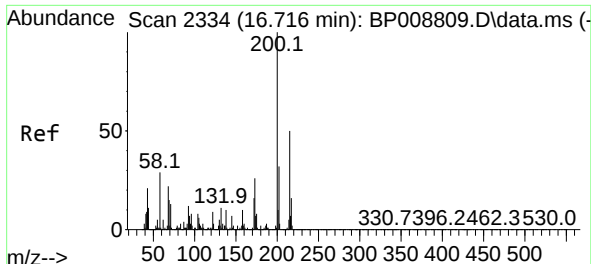
Tgt Ion:248 Resp: 663297
Ion Ratio Lower Upper
248 100
250 97.1 77.6 116.4
141 59.8 47.4 71.2



#68
Hexachlorobenzene
Concen: 45.565 ng
RT: 16.534 min Scan# 2303
Delta R.T. -0.017 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:284 Resp: 759701
Ion Ratio Lower Upper
284 100
142 31.5 22.4 33.6
249 31.0 24.4 36.6

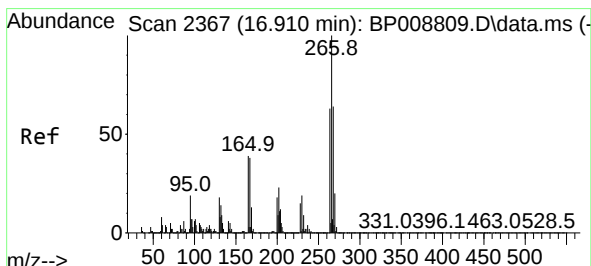
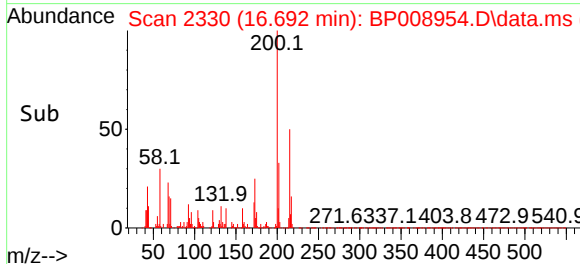
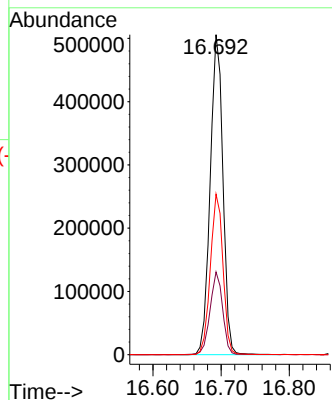
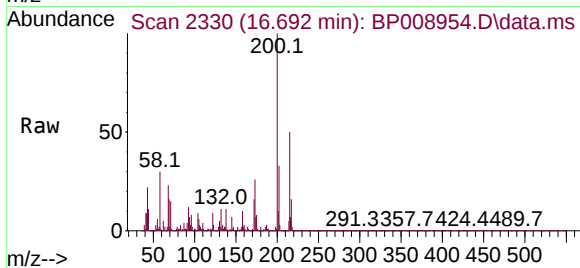




#69
Atrazine
Concen: 47.082 ng
RT: 16.692 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

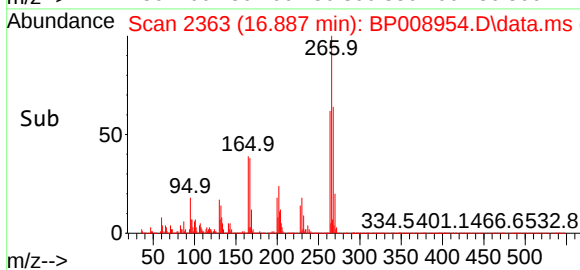
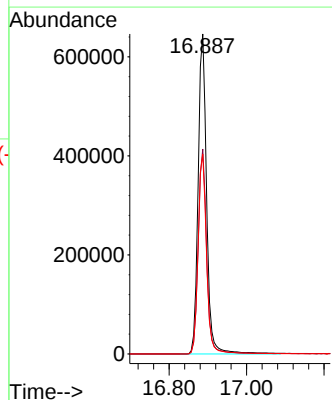
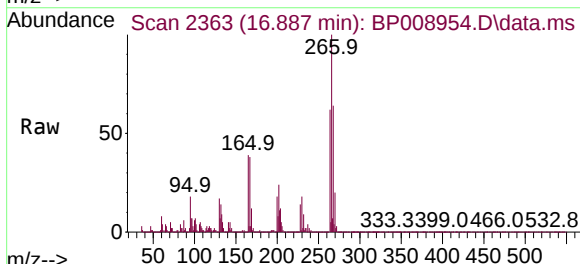
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

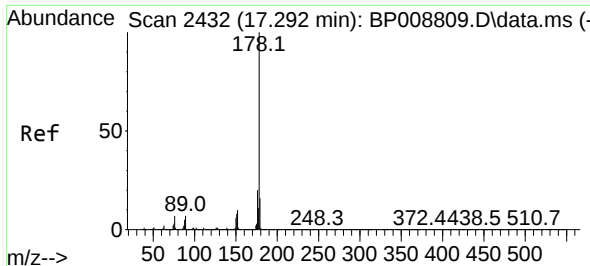
Tgt Ion:200 Resp: 656133
Ion Ratio Lower Upper
200 100
173 25.8 6.5 46.5
215 50.2 29.6 69.6



#70
Pentachlorophenol
Concen: 110.563 ng
RT: 16.887 min Scan# 2363
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:266 Resp: 981918
Ion Ratio Lower Upper
266 100
268 64.1 50.9 76.3
264 62.4 50.3 75.5

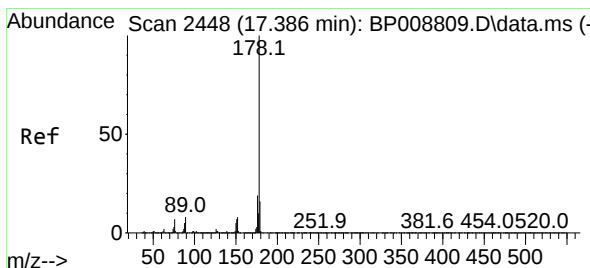
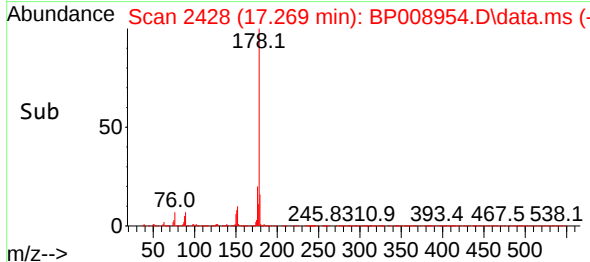
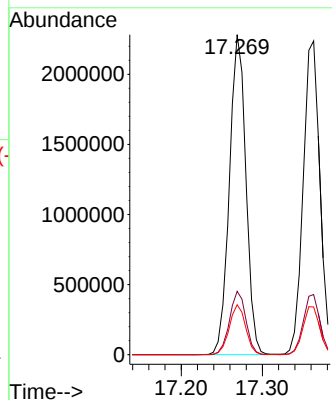
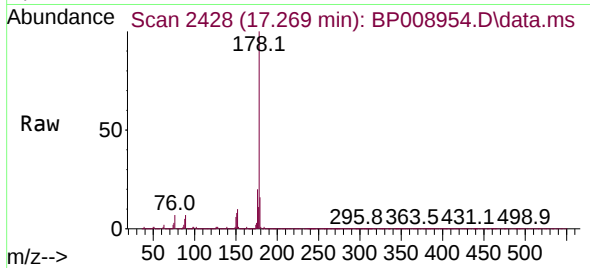




#71
Phenanthrene
Concen: 49.133 ng
RT: 17.269 min Scan# 2432
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

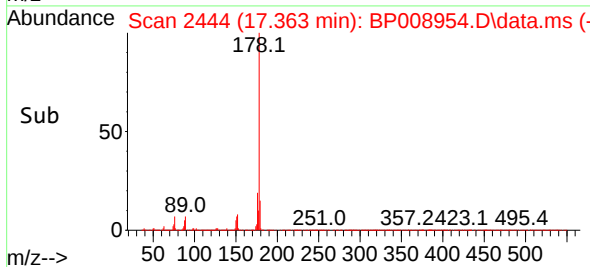
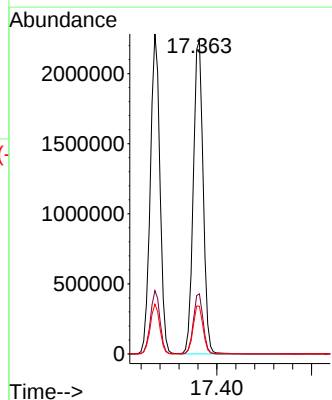
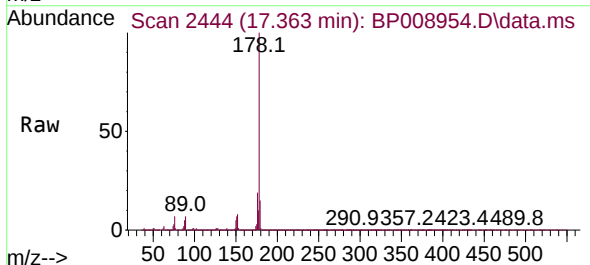
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

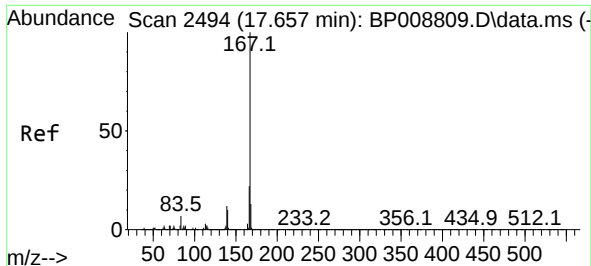
Tgt Ion:178 Resp: 3223380
Ion Ratio Lower Upper
178 100
176 19.8 16.0 24.0
179 15.6 13.0 19.4



#72
Anthracene
Concen: 48.961 ng
RT: 17.363 min Scan# 2444
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:178 Resp: 3222284
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.2 12.8 19.2

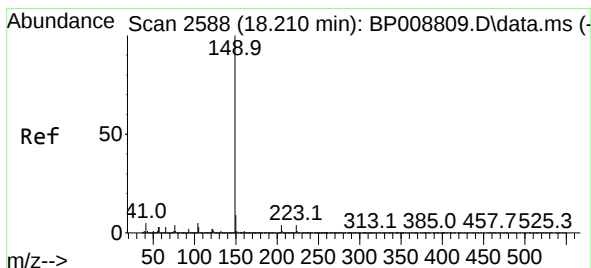
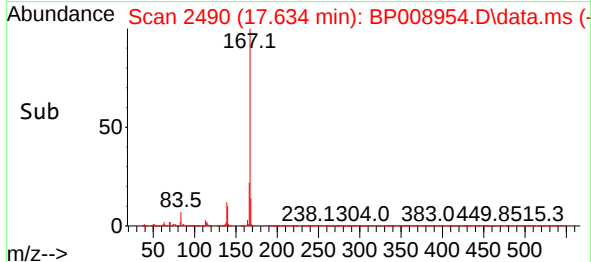
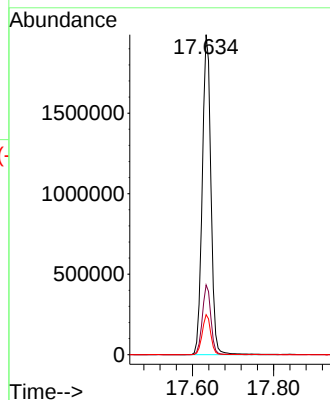
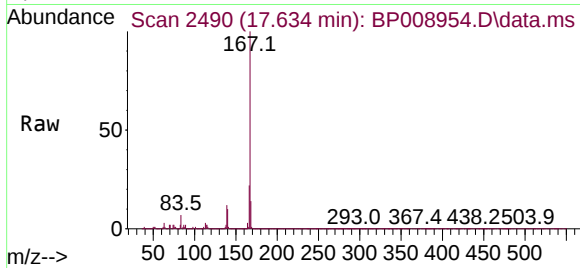




#73
Carbazole
Concen: 51.989 ng
RT: 17.634 min Scan# 2490
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

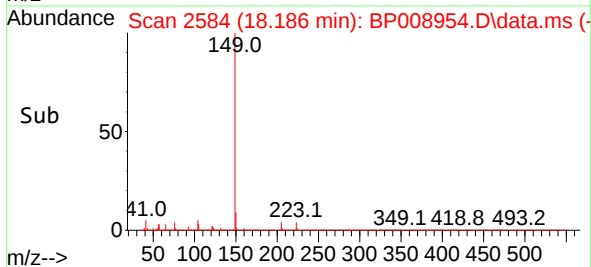
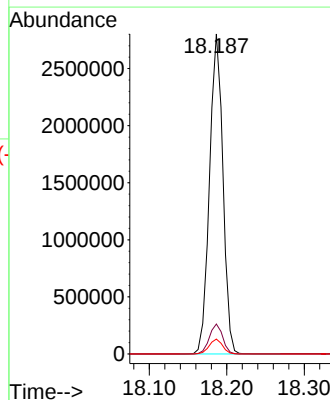
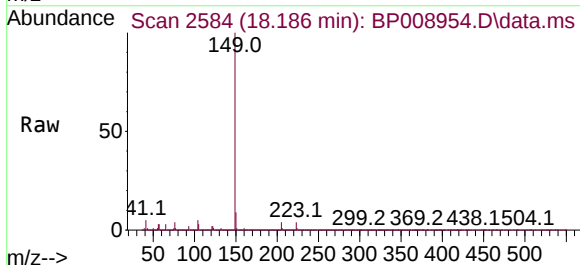
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

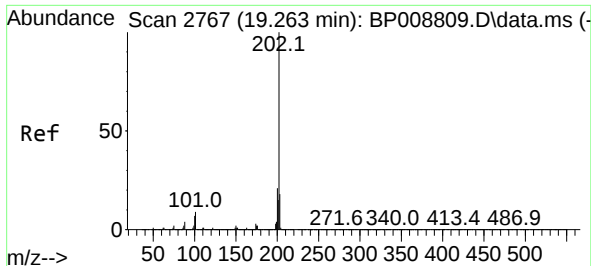
Tgt Ion:167 Resp: 2941993
Ion Ratio Lower Upper
167 100
166 21.8 17.7 26.5
139 12.5 9.8 14.6



#74
Di-n-butylphthalate
Concen: 49.265 ng
RT: 18.186 min Scan# 2584
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:149 Resp: 3354993
Ion Ratio Lower Upper
149 100
150 9.4 7.9 11.9
104 4.6 3.7 5.5

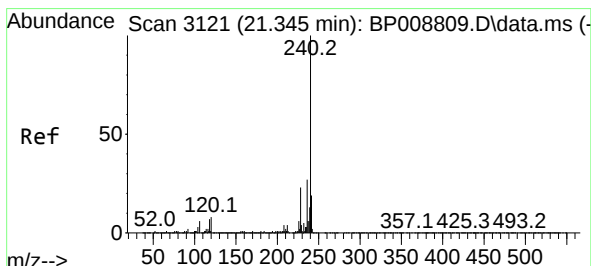
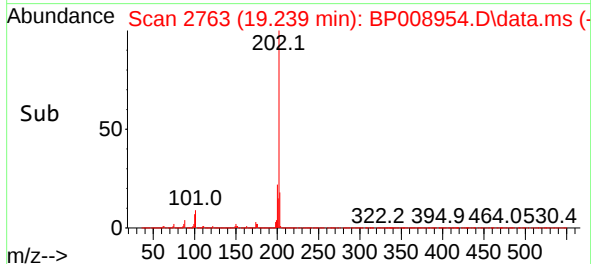
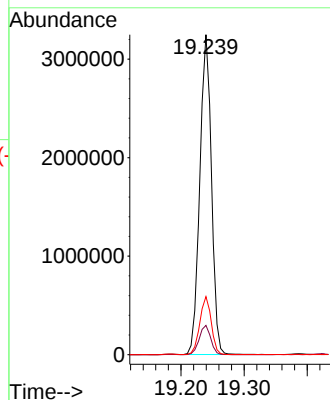
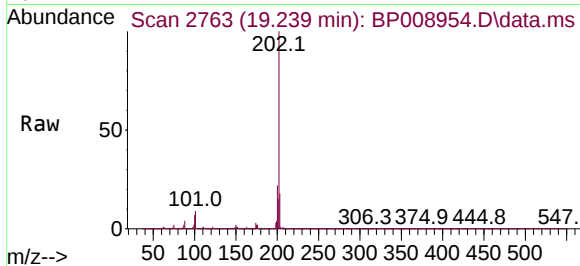




#75
Fluoranthene
Concen: 56.865 ng
RT: 19.239 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

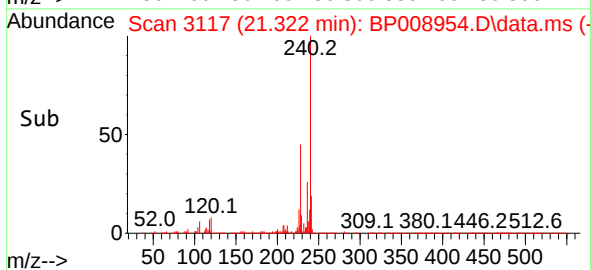
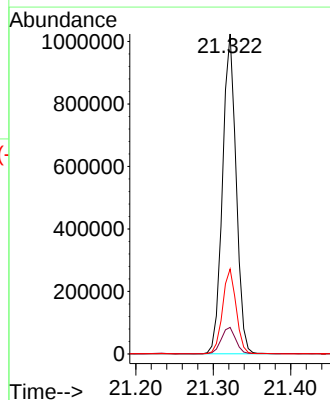
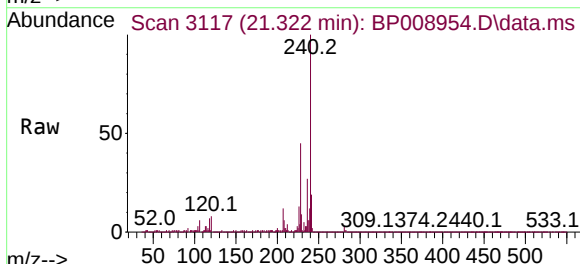
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

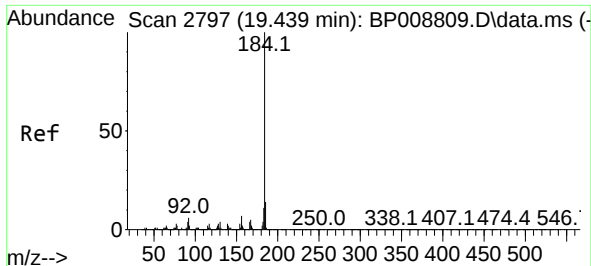
Tgt Ion:202 Resp: 4148691
Ion Ratio Lower Upper
202 100
101 9.1 0.0 30.7
203 18.1 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.322 min Scan# 3117
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:240 Resp: 1250048
Ion Ratio Lower Upper
240 100
120 8.3 7.7 11.5
236 26.5 21.2 31.8

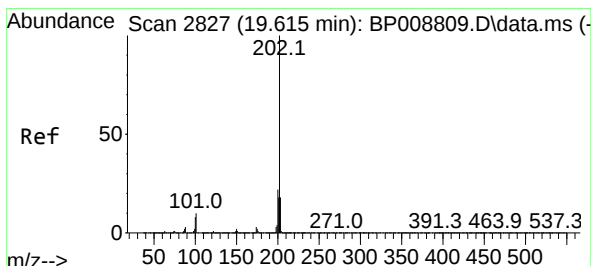
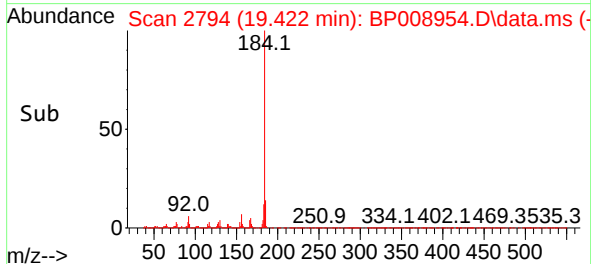
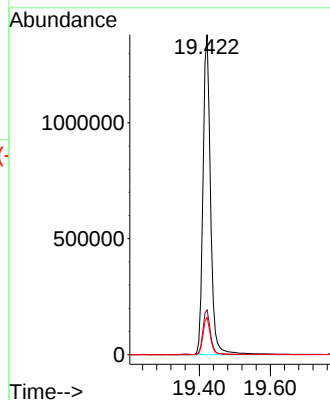
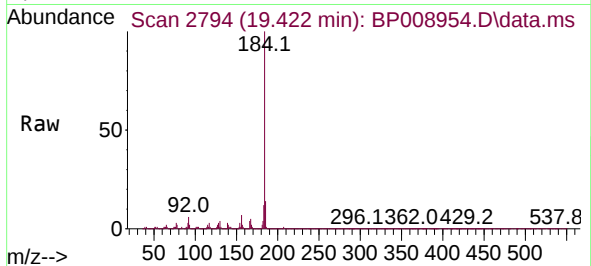




#77
Benzidine
Concen: 46.366 ng
RT: 19.422 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

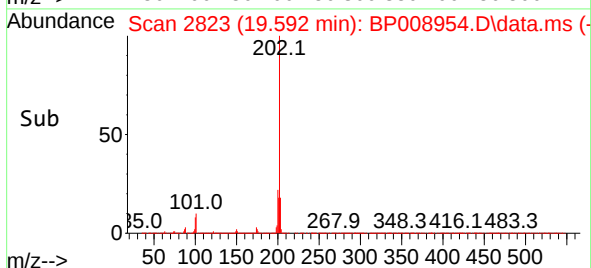
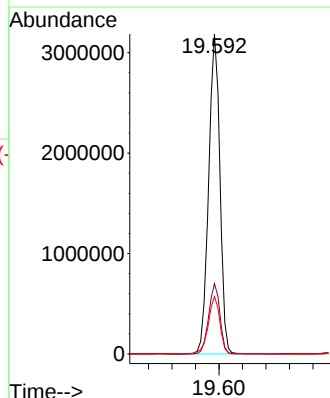
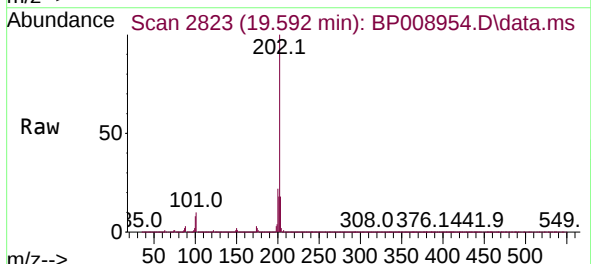
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

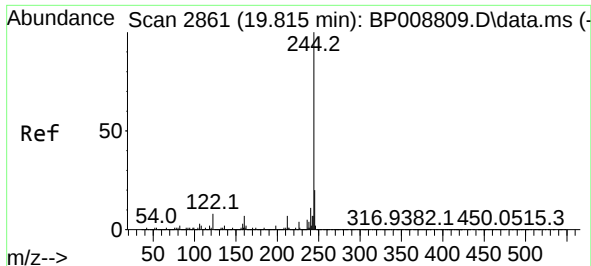
Tgt Ion:184 Resp: 2047590
Ion Ratio Lower Upper
184 100
185 14.0 12.2 18.2
183 11.6 9.5 14.3



#78
Pyrene
Concen: 48.340 ng
RT: 19.592 min Scan# 2823
Delta R.T. -0.012 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:202 Resp: 4216358
Ion Ratio Lower Upper
202 100
200 22.0 18.0 27.0
203 17.9 15.0 22.6

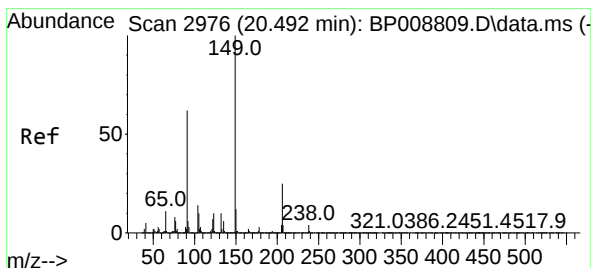
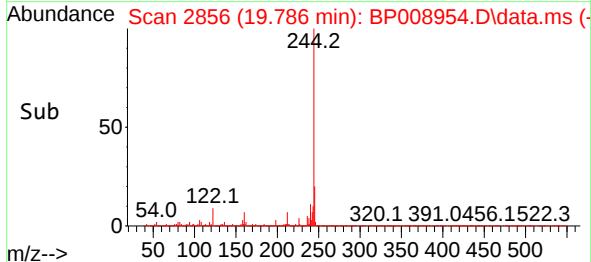
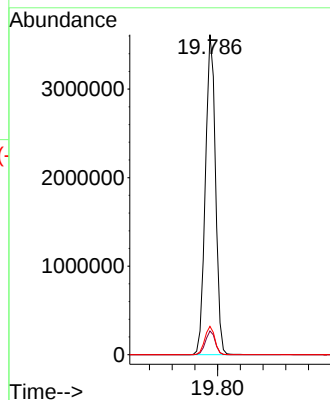
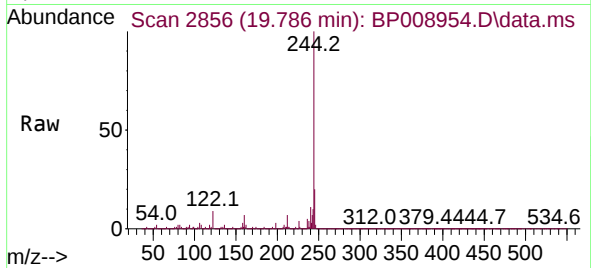




#79
 Terphenyl-d14
 Concen: 59.917 ng
 RT: 19.786 min Scan# 2856
 Delta R.T. -0.017 min
 Lab File: BP008954.D
 Acq: 27 Jan 2022 19:44

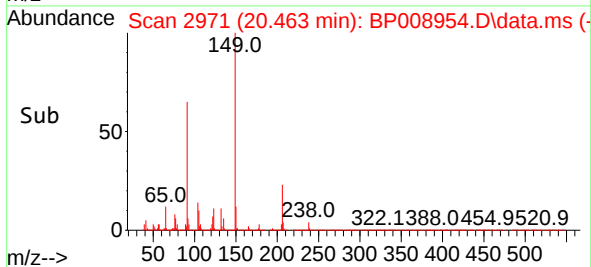
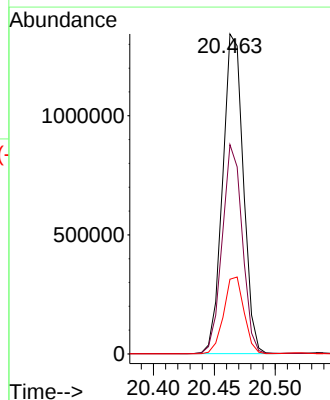
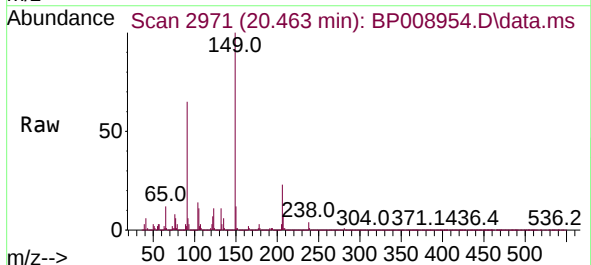
Instrument :
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 ClientSampleId :
 ETGI-348MSD

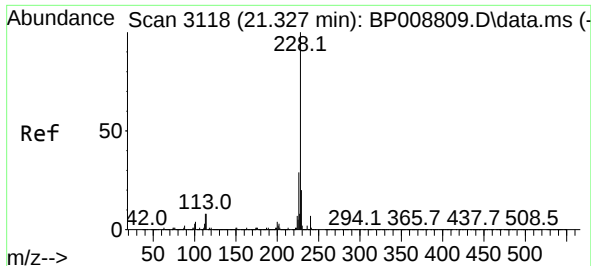
Tgt Ion:244 Resp: 4437287
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.5 9.7
 122 8.8 9.2 13.8#



#80
 Butylbenzylphthalate
 Concen: 45.099 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. -0.018 min
 Lab File: BP008954.D
 Acq: 27 Jan 2022 19:44

Tgt Ion:149 Resp: 1582057
 Ion Ratio Lower Upper
 149 100
 91 65.4 50.6 76.0
 206 23.4 19.7 29.5

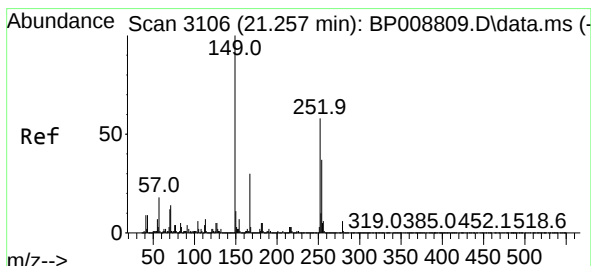
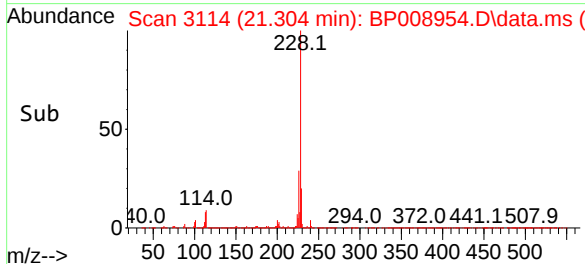
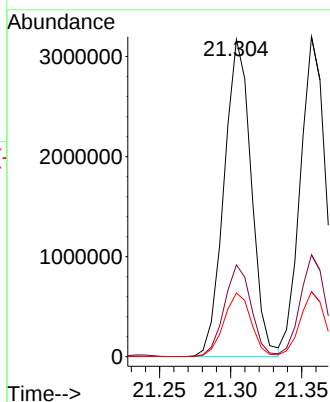
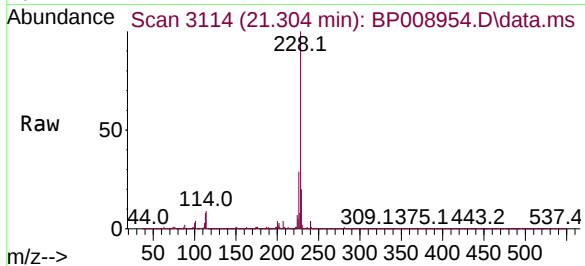




#81
Benzo(a)anthracene
Concen: 50.153 ng
RT: 21.304 min Scan# 3114
Delta R.T. -0.017 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

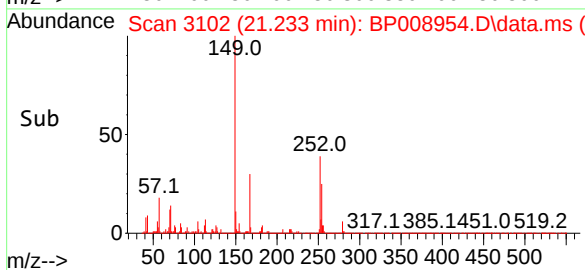
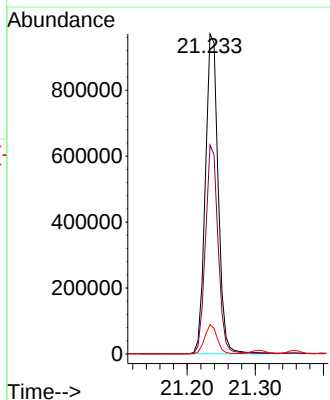
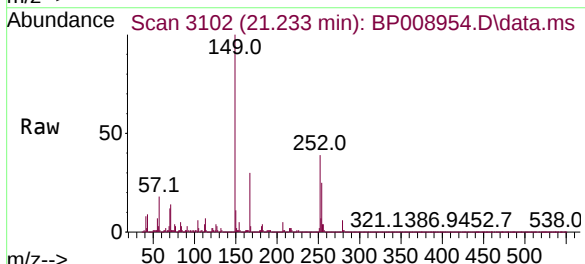
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

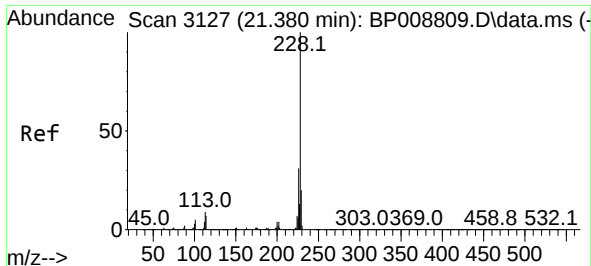
Tgt Ion:228 Resp: 4217732
Ion Ratio Lower Upper
228 100
226 28.9 23.3 34.9
229 20.1 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 34.870 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.018 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:252 Resp: 1266889
Ion Ratio Lower Upper
252 100
254 65.3 52.4 78.6
126 9.2 7.3 10.9





#83

Chrysene

Concen: 48.168 ng

RT: 21.357 min Scan# 31

Delta R.T. -0.012 min

Lab File: BP008954.D

Acq: 27 Jan 2022 19:44

Instrument :

BNA_P

ClientSampleId :

ETGI-348MSD

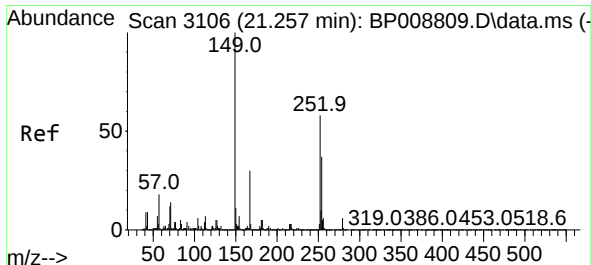
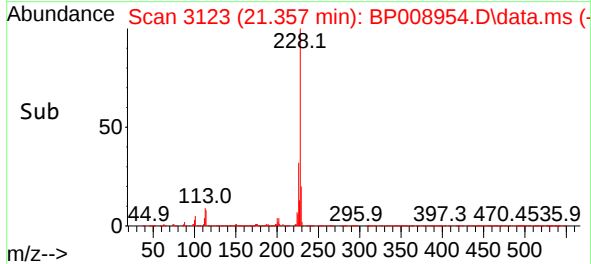
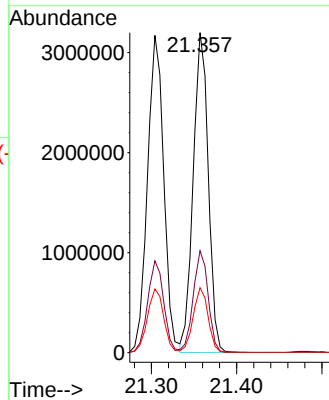
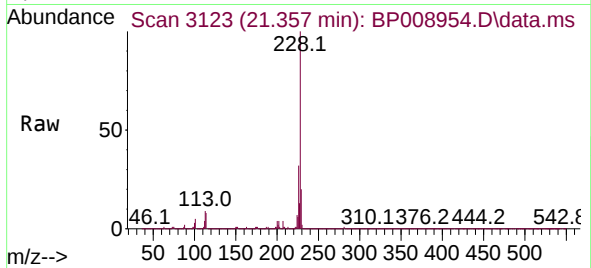
Tgt Ion:228 Resp: 3926820

Ion Ratio Lower Upper

228 100

226 31.8 26.0 39.0

229 20.3 16.9 25.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 51.729 ng

RT: 21.233 min Scan# 3102

Delta R.T. -0.012 min

Lab File: BP008954.D

Acq: 27 Jan 2022 19:44

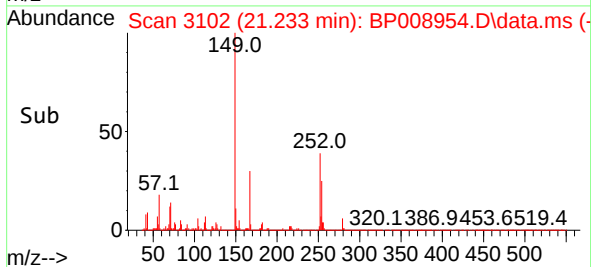
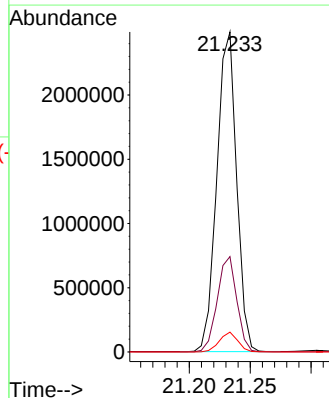
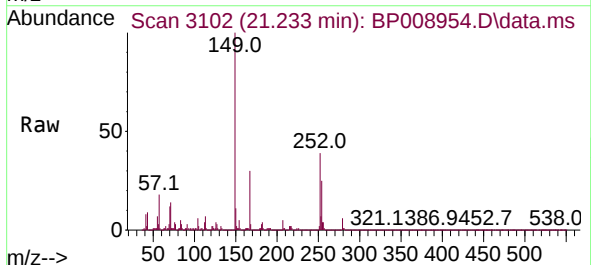
Tgt Ion:149 Resp: 2810178

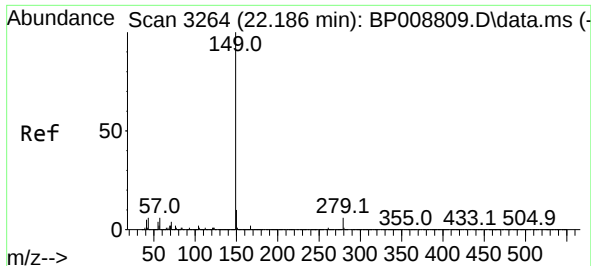
Ion Ratio Lower Upper

149 100

167 29.8 25.0 37.4

279 6.2 4.8 7.2

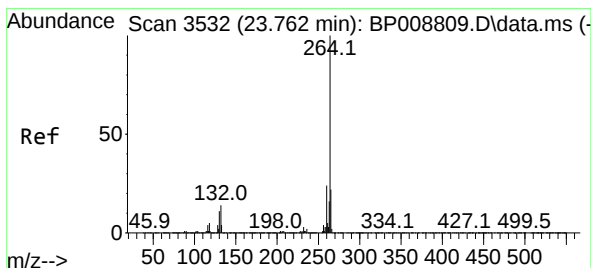
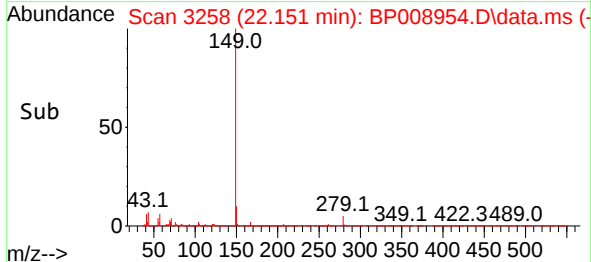
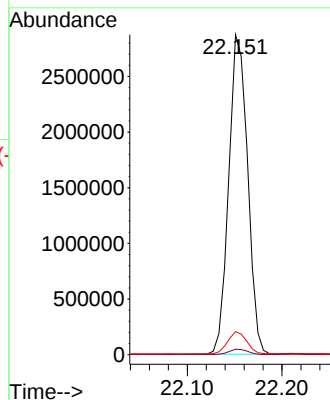
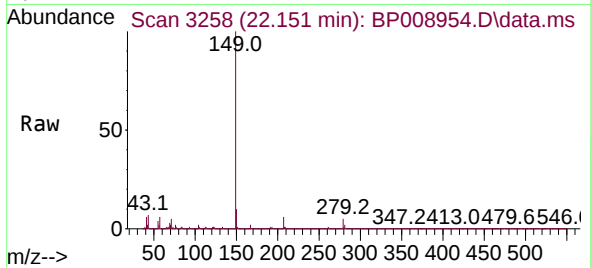




#85
Di-n-octyl phthalate
Concen: 43.359 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

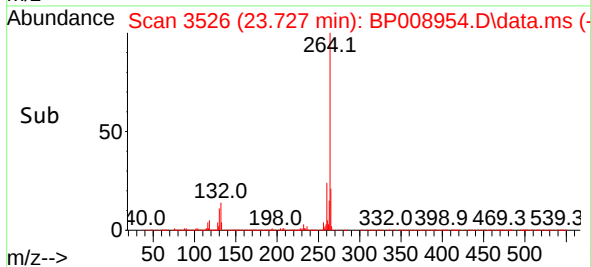
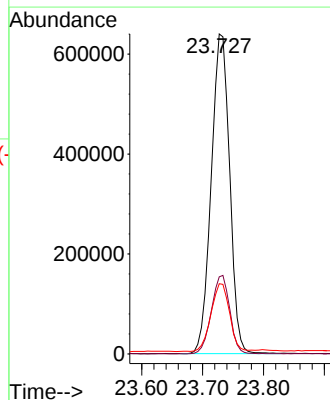
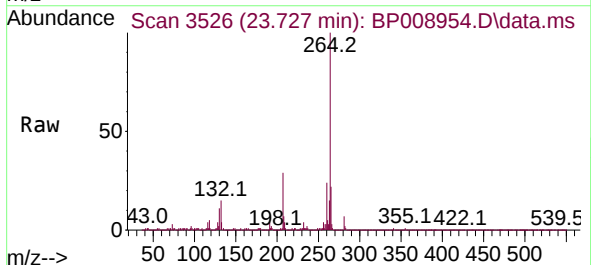
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

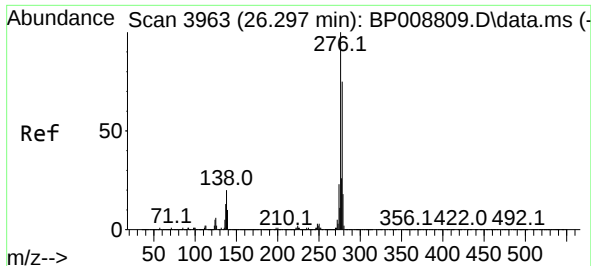
Tgt Ion:149 Resp: 3984580
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.9 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.727 min Scan# 3526
Delta R.T. -0.023 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:264 Resp: 1344226
Ion Ratio Lower Upper
264 100
260 24.1 19.1 28.7
265 21.9 17.1 25.7

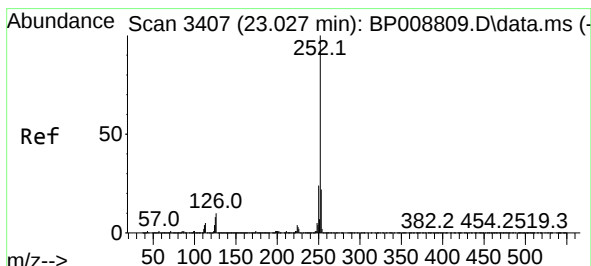
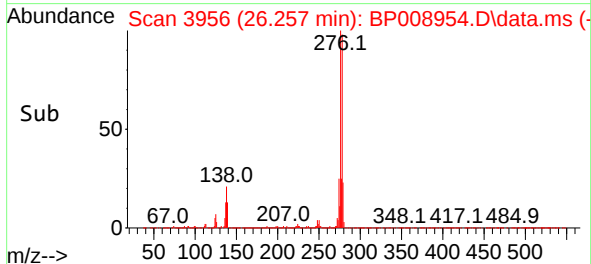
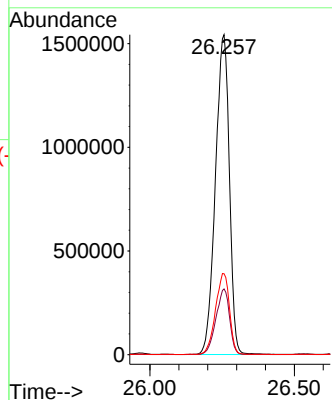
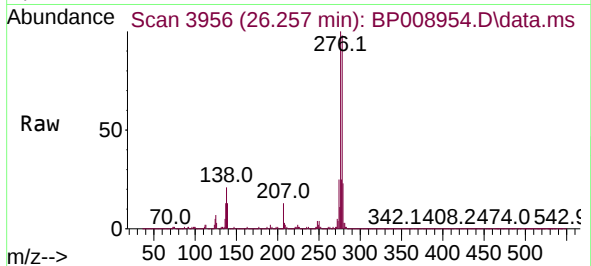




#87
Indeno(1,2,3-cd)pyrene
Concen: 46.594 ng
RT: 26.257 min Scan# 3963
Delta R.T. -0.023 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

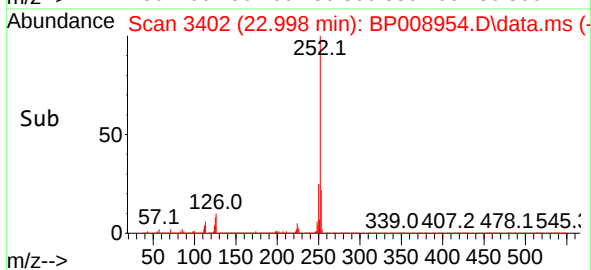
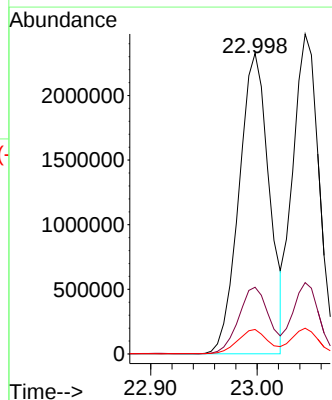
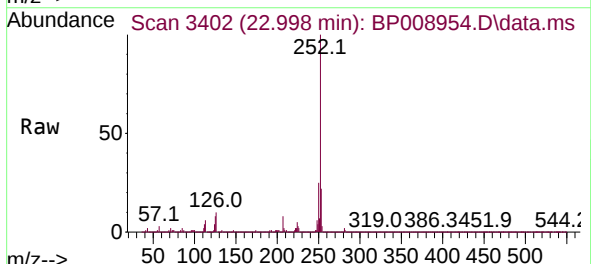
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

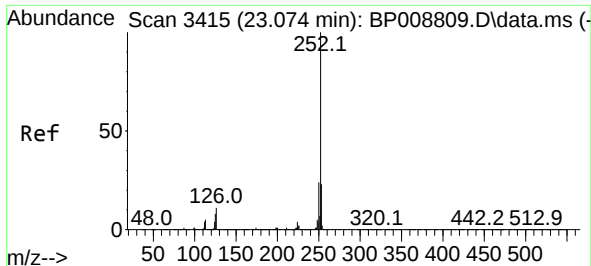
Tgt Ion:276 Resp: 5161032
Ion Ratio Lower Upper
276 100
138 20.0 17.8 26.6
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 51.081 ng
RT: 22.998 min Scan# 3402
Delta R.T. -0.017 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:252 Resp: 4585589
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 8.2 6.9 10.3

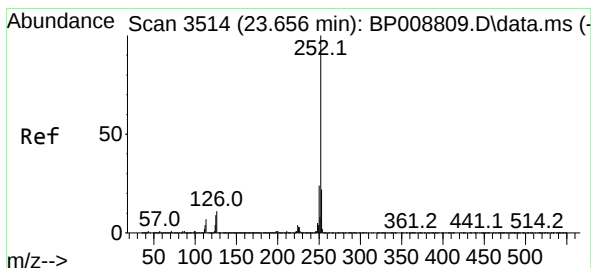
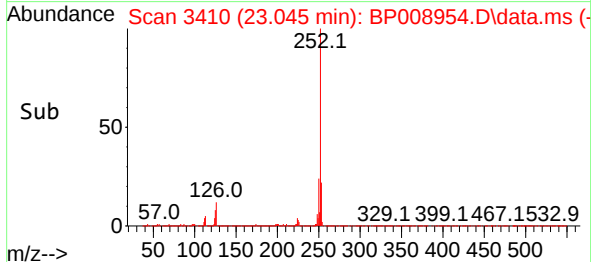
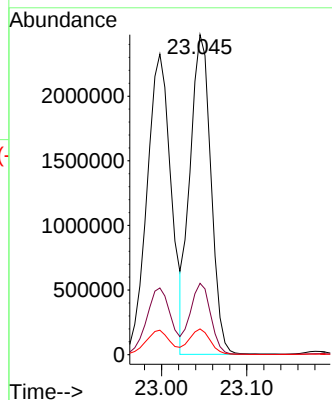
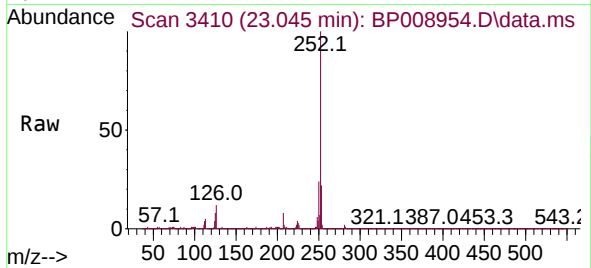




#89
Benzo(k)fluoranthene
Concen: 48.409 ng
RT: 23.045 min Scan# 3415
Delta R.T. -0.017 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

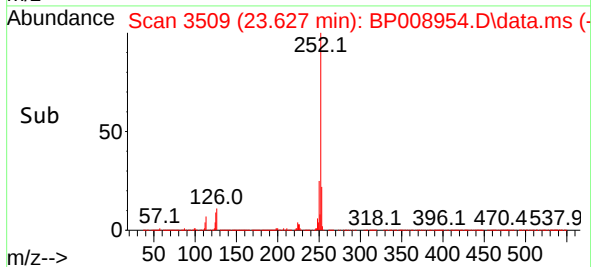
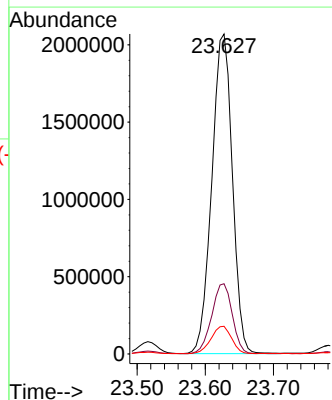
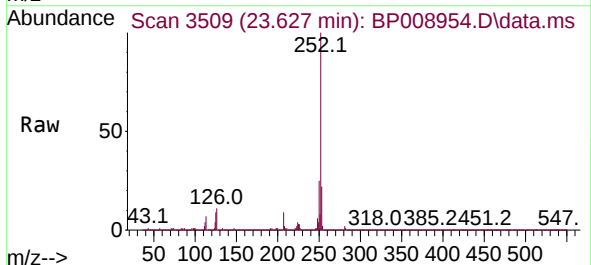
Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

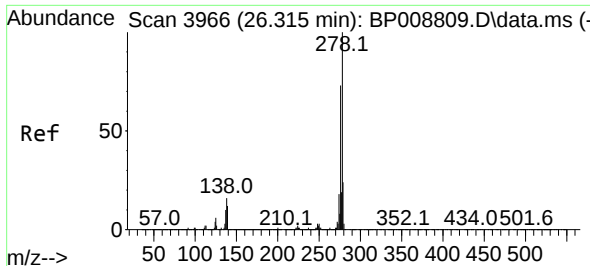
Tgt Ion:252 Resp: 4206565
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 8.0 7.3 10.9



#90
Benzo(a)pyrene
Concen: 50.110 ng
RT: 23.627 min Scan# 3509
Delta R.T. -0.017 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:252 Resp: 4342002
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.6 7.8 11.6

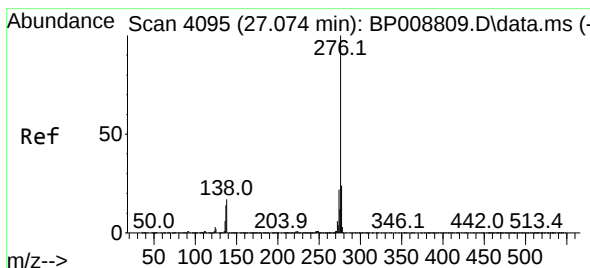
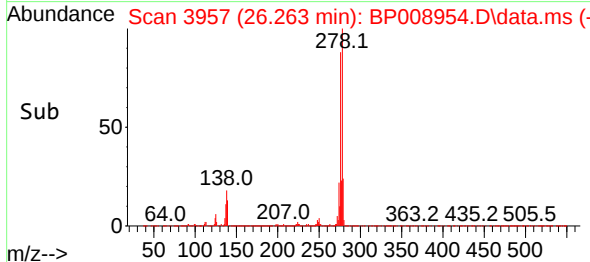
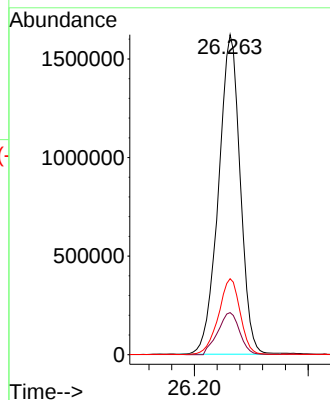
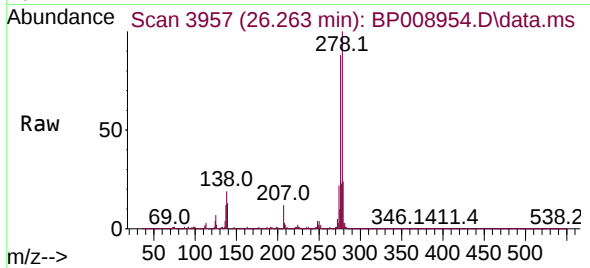




#91
Dibenzo(a,h)anthracene
Concen: 45.642 ng
RT: 26.263 min Scan# 3966
Delta R.T. -0.035 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Instrument :
BNA_P
ClientSampleId :
ETGI-348MSD

Tgt Ion:278 Resp: 4298890
Ion Ratio Lower Upper
278 100
139 13.2 11.5 17.3
279 23.8 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 47.167 ng
RT: 27.021 min Scan# 4086
Delta R.T. -0.029 min
Lab File: BP008954.D
Acq: 27 Jan 2022 19:44

Tgt Ion:276 Resp: 4337500
Ion Ratio Lower Upper
276 100
277 23.5 19.2 28.8
138 17.4 15.0 22.4

