

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083121\
 Data File : BF125293.D
 Acq On : 31 Aug 2021 17:38
 Operator : JU/CG
 Sample : M3550-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

Quant Time: Sep 01 03:12:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	174390	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	698930	20.000	ng	# 0.00
39) Acenaphthene-d10	9.951	164	392004	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	754050	20.000	ng	0.00
76) Chrysene-d12	14.086	240	480733	20.000	ng	# 0.00
86) Perylene-d12	15.580	264	446286	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	1183141	102.689	ng	0.02
7) Phenol-d6	6.551	99	1403078	94.160	ng	0.01
23) Nitrobenzene-d5	7.481	82	1081550	77.904	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	577826	147.666	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	1946943	69.222	ng	0.00
79) Terphenyl-d14	13.027	244	2564076	84.970	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.875	88	196781	34.612	ng	# 100
3) Pyridine	3.599	79	316551	21.092	ng	# 90
4) n-Nitrosodimethylamine	3.540	42	275499	36.683	ng	# 33
6) Aniline	6.581	93	225366	12.876	ng	# 90
8) 2-Chlorophenol	6.704	128	474441	40.366	ng	81
9) Benzaldehyde	6.469	77	267435	25.574	ng	93
10) Phenol	6.563	94	551867	35.365	ng	96
11) bis(2-Chloroethyl)ether	6.651	93	514496	41.864	ng	86
12) 1,3-Dichlorobenzene	6.857	146	509764	37.428	ng	98
13) 1,4-Dichlorobenzene	6.934	146	513495	37.837	ng	98
14) 1,2-Dichlorobenzene	7.087	146	494572	38.736	ng	99
15) Benzyl Alcohol	7.057	79	483068	42.105	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.187	45	940475	38.158	ng	94
17) 2-Methylphenol	7.169	107	405052	41.025	ng	95
18) Hexachloroethane	7.428	117	182178	38.335	ng	# 83
19) n-Nitroso-di-n-propyla...	7.328	70	366469	40.888	ng	# 77
20) 3+4-Methylphenols	7.322	107	462312	37.302	ng	# 65
22) Acetophenone	7.328	105	689425	38.327	ng	# 92
24) Nitrobenzene	7.498	77	576231	38.092	ng	# 87
25) Isophorone	7.739	82	1025015	38.272	ng	# 90
26) 2-Nitrophenol	7.816	139	266944	44.193	ng	# 83
27) 2,4-Dimethylphenol	7.851	122	417806	39.510	ng	89
28) bis(2-Chloroethoxy)met...	7.945	93	633003	42.687	ng	# 97
29) 2,4-Dichlorophenol	8.057	162	435481	40.380	ng	96
30) 1,2,4-Trichlorobenzene	8.139	180	439328	37.357	ng	94
31) Naphthalene	8.222	128	1304797	36.452	ng	99
32) Benzoic acid	7.969	122	233262	32.500	ng	# 84
33) 4-Chloroaniline	8.269	127	108578	7.694	ng	# 90
34) Hexachlorobutadiene	8.334	225	277416	36.995	ng	99
35) Caprolactam	8.645	113	82636	29.583	ng	# 55
36) 4-Chloro-3-methylphenol	8.751	107	482814	43.854	ng	94
37) 2-Methylnaphthalene	8.910	142	944639	39.937	ng	100
38) 1-Methylnaphthalene	9.010	142	871928	39.475	ng	95
40) 1,2,4,5-Tetrachloroben...	9.075	216	478415	37.354	ng	97
41) Hexachlorocyclopentadiene	9.063	237	476249	70.777	ng	98
43) 2,4,6-Trichlorophenol	9.186	196	345561	38.319	ng	97

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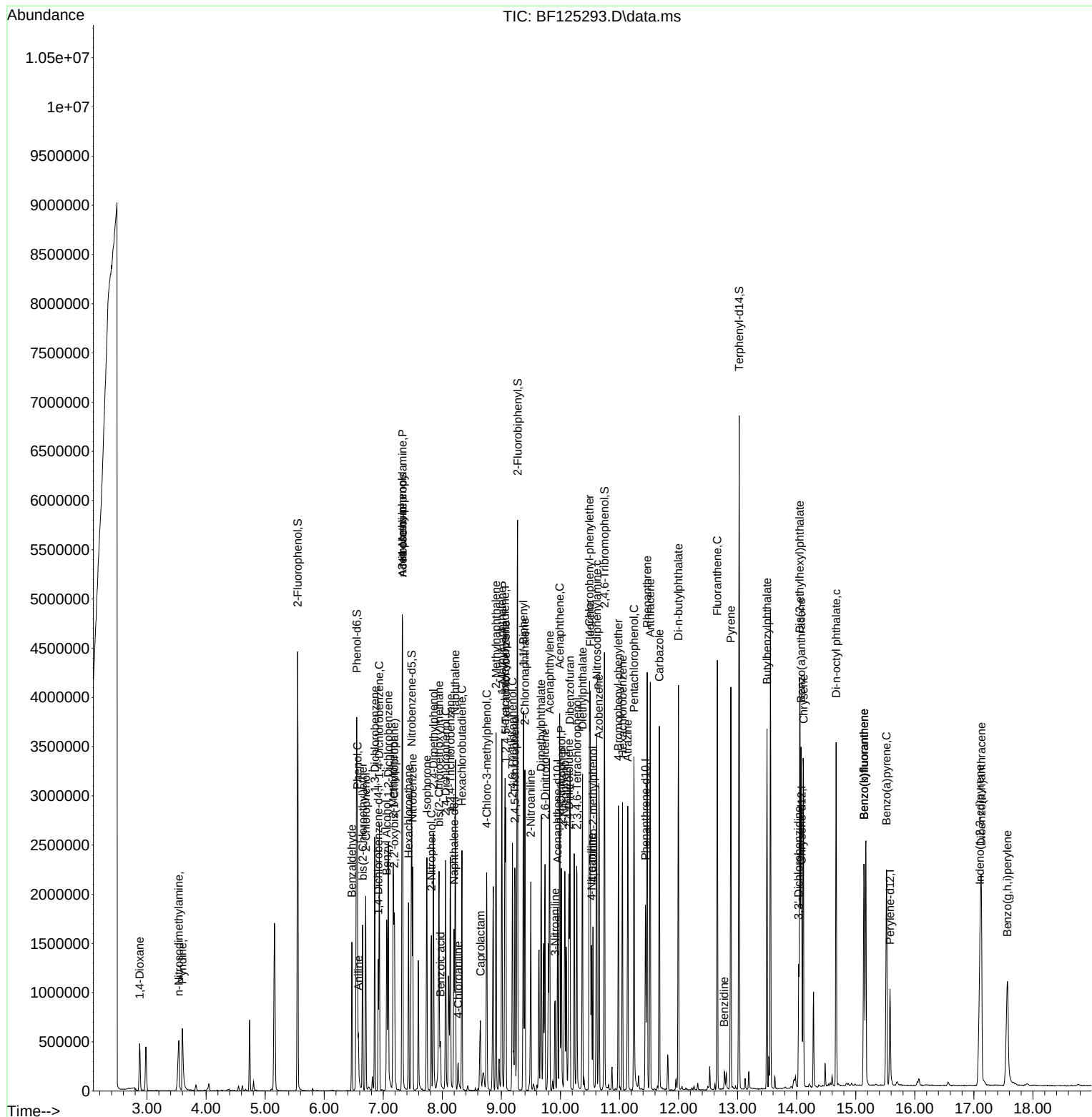
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44) 2,4,5-Trichlorophenol	9.228	196	376144	39.646	ng	96
46) 1,1'-Biphenyl	9.375	154	1111711	35.177	ng	98
47) 2-Chloronaphthalene	9.398	162	925099	36.021	ng	98
48) 2-Nitroaniline	9.498	65	356506	44.781	ng #	83
49) Acenaphthylene	9.816	152	1426717	38.123	ng	98
50) Dimethylphthalate	9.675	163	1176168	43.296	ng #	97
51) 2,6-Dinitrotoluene	9.739	165	255692	43.408	ng	89
52) Acenaphthene	9.986	154	845678	36.451	ng	98
53) 3-Nitroaniline	9.910	138	138069	21.735	ng #	81
54) 2,4-Dinitrophenol	10.016	184	285394	122.658	ng #	85
55) Dibenzofuran	10.163	168	1257183	37.653	ng	97
56) 4-Nitrophenol	10.075	139	389436	77.417	ng #	75
57) 2,4-Dinitrotoluene	10.145	165	353010	49.516	ng #	93
58) Fluorene	10.504	166	1006713	40.783	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.280	232	307385	43.658	ng #	84
60) Diethylphthalate	10.375	149	1145540	43.255	ng	98
61) 4-Chlorophenyl-phenyle...	10.492	204	517733	41.483	ng #	86
62) 4-Nitroaniline	10.528	138	263855	46.191	ng #	83
63) Azobenzene	10.651	77	1151510	38.764	ng	91
65) 4,6-Dinitro-2-methylph...	10.551	198	186538	46.741	ng	89
66) n-Nitrosodiphenylamine	10.616	169	995529	36.872	ng	97
67) 4-Bromophenyl-phenylether	10.980	248	360910	39.858	ng	96
68) Hexachlorobenzene	11.051	284	385928	41.431	ng #	84
69) Atrazine	11.139	200	352921	45.552	ng	91
70) Pentachlorophenol	11.245	266	423527	77.869	ng	91
71) Phenanthrene	11.469	178	1566448	37.702	ng	96
72) Anthracene	11.522	178	1594847	38.944	ng	97
73) Carbazole	11.674	167	1447386	38.676	ng	100
74) Di-n-butylphthalate	11.998	149	1902644	42.843	ng	100
75) Fluoranthene	12.657	202	1698430	41.198	ng	97
77) Benzidine	12.774	184	94716	5.641	ng	97
78) Pyrene	12.886	202	1709711	41.460	ng	95
80) Butylbenzylphthalate	13.498	149	761693	47.008	ng	90
81) Benzo(a)anthracene	14.074	228	1343840	38.797	ng	100
82) 3,3'-Dichlorobenzidine	14.033	252	254744	23.726	ng	99
83) Chrysene	14.116	228	1302884	38.035	ng	98
84) Bis(2-ethylhexyl)phtha...	14.051	149	1105896	49.657	ng	100
85) Di-n-octyl phthalate	14.668	149	1580498	42.670	ng #	98
87) Indeno(1,2,3-cd)pyrene	17.104	276	1468244	45.667	ng #	89
88) Benzo(b)fluoranthene	15.139	252	1302635	39.952	ng #	94
89) Benzo(k)fluoranthene	15.139	252	1302635	42.814	ng	99
90) Benzo(a)pyrene	15.521	252	1190796	41.346	ng #	95
91) Dibenzo(a,h)anthracene	17.127	278	1227804	44.179	ng #	94
92) Benzo(g,h,i)perylene	17.568	276	1240290	46.285	ng #	88

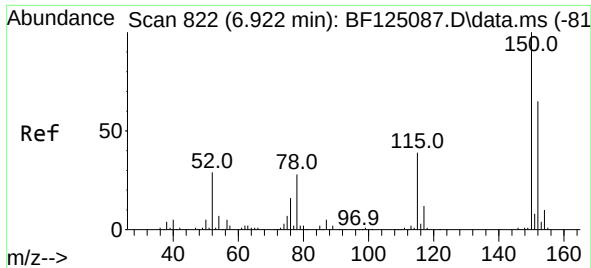
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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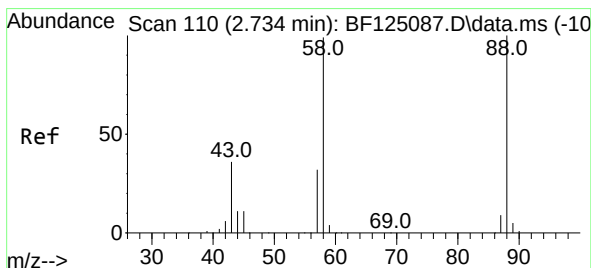
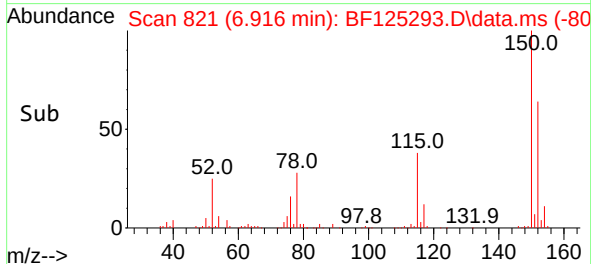
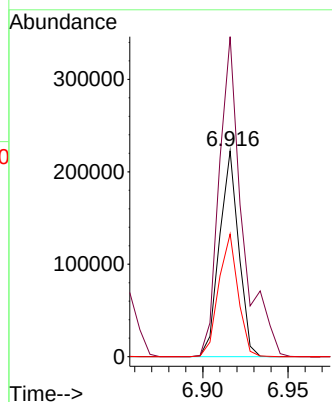
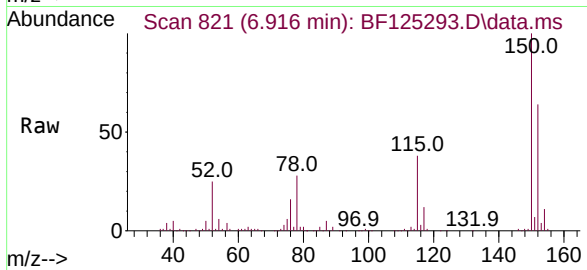




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.916 min Scan# 821
 Delta R.T. -0.000 min
 Lab File: BF125293.D
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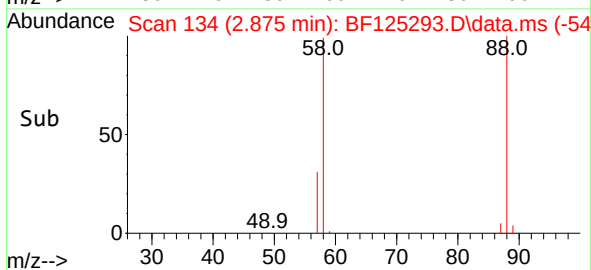
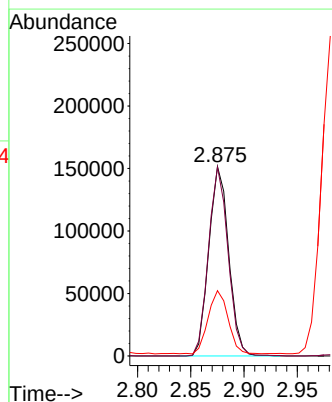
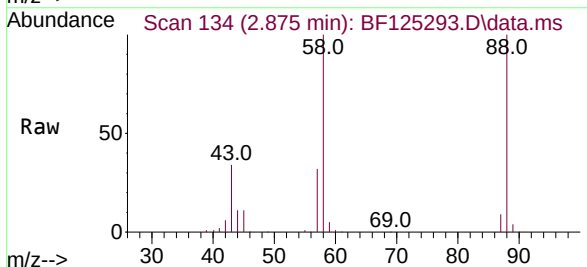
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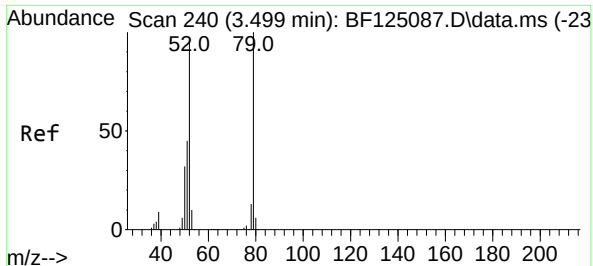
Tgt Ion:152 Resp: 174390
 Ion Ratio Lower Upper
 152 100
 150 155.6 117.6 176.4
 115 59.6 47.1 70.7



#2
 1,4-Dioxane
 Concen: 34.612 ng
 RT: 2.875 min Scan# 134
 Delta R.T. 0.171 min
 Lab File: BF125293.D
 Acq: 31 Aug 2021 17:38

Tgt Ion: 88 Resp: 196781
 Ion Ratio Lower Upper
 88 100
 58 98.3 0.0 0.0#
 43 0.0 0.0 0.0

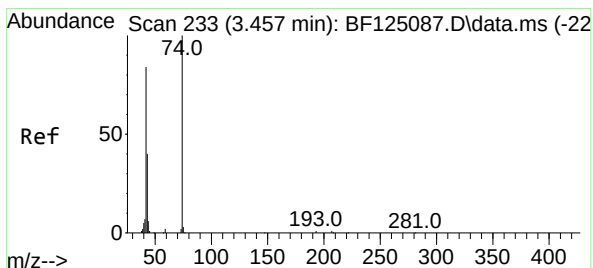
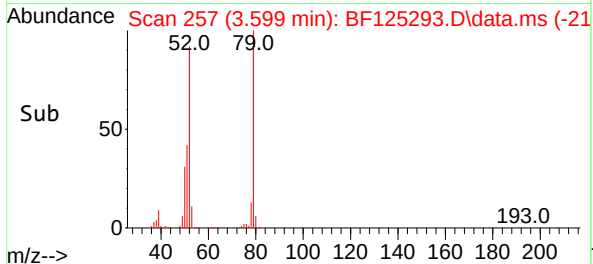
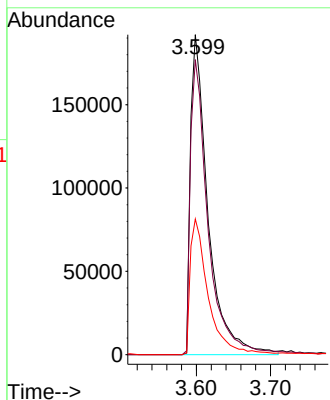
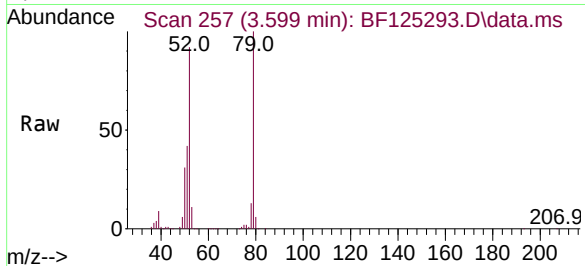




#3
Pyridine
Concen: 21.092 ng
RT: 3.599 min Scan# 257
Delta R.T. 0.124 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

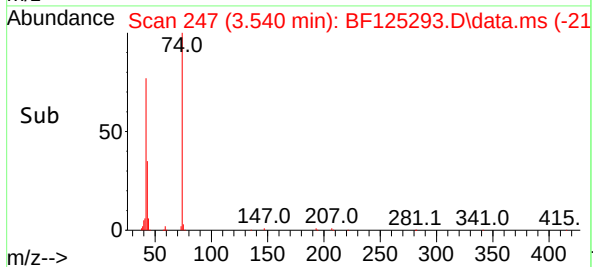
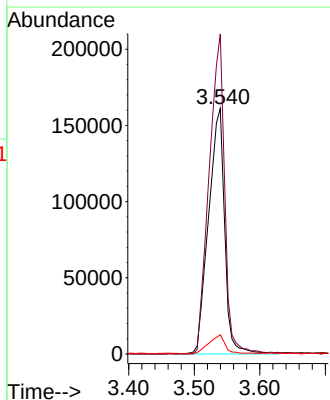
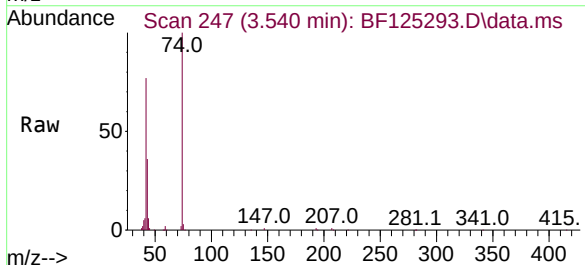
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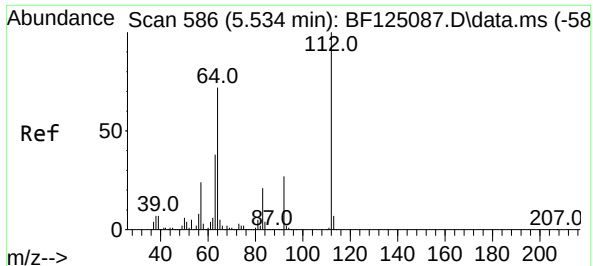
Tgt Ion: 79 Resp: 316551
Ion Ratio Lower Upper
79 100
52 92.2 70.3 105.5
51 42.4 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 36.683 ng
RT: 3.540 min Scan# 247
Delta R.T. 0.112 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion: 42 Resp: 275499
Ion Ratio Lower Upper
42 100
74 130.4 59.0 88.6#
44 7.8 0.0 0.0#

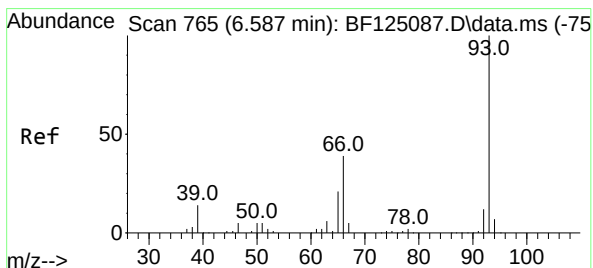
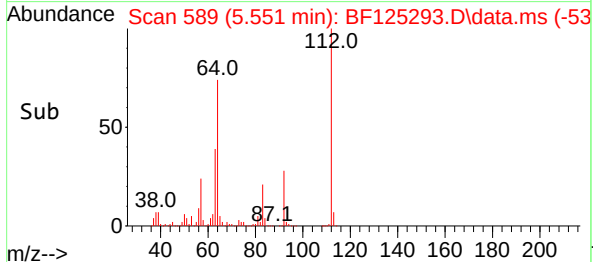
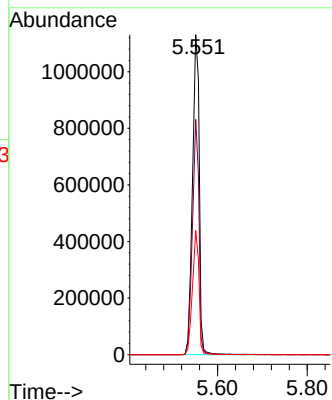
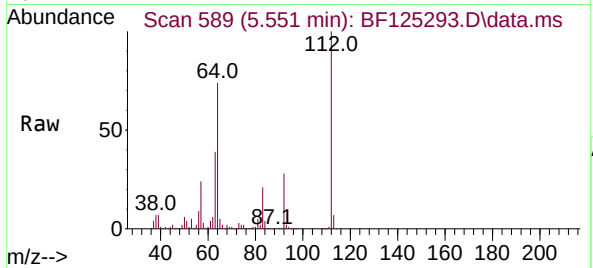




#5
2-Fluorophenol
Concen: 102.689 ng
RT: 5.551 min Scan# 589
Delta R.T. 0.024 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

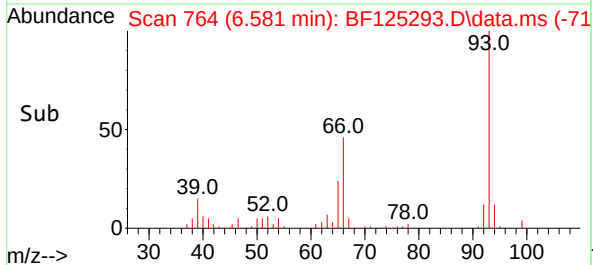
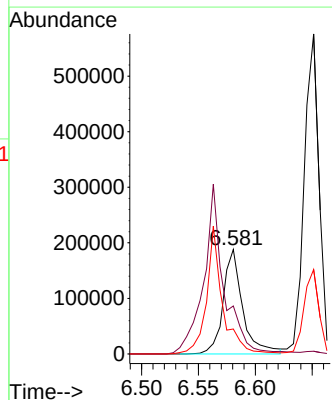
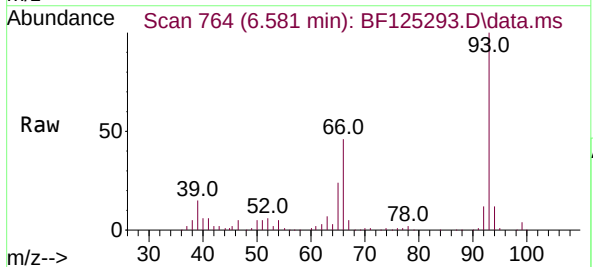
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BNA_F
ClientSampleId :
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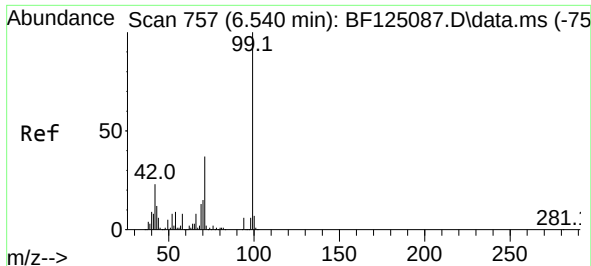
Tgt Ion:112 Resp: 1183141
Ion Ratio Lower Upper
112 100
64 73.5 44.2 66.2#
63 38.8 26.2 39.2



#6
Aniline
Concen: 12.876 ng
RT: 6.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion: 93 Resp: 225366
Ion Ratio Lower Upper
93 100
66 46.0 32.7 49.1
65 23.9 14.2 21.4#

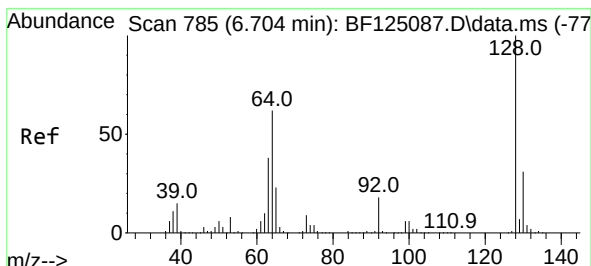
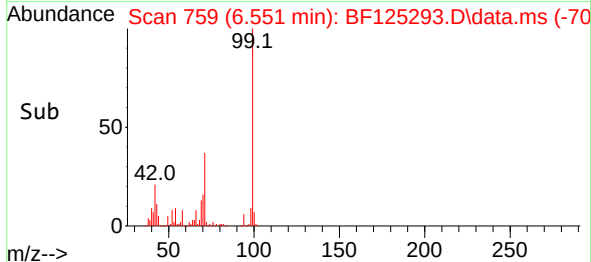
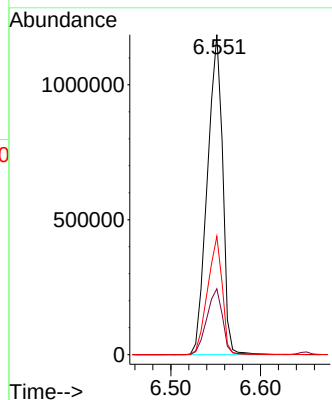
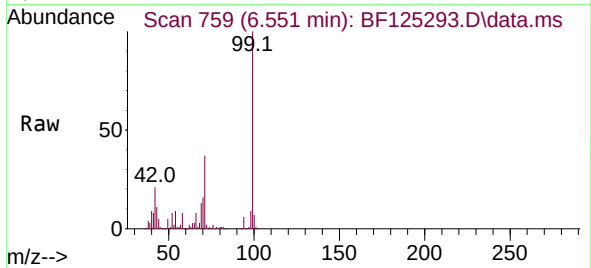




#7
Phenol-d6
Concen: 94.160 ng
RT: 6.551 min Scan# 759
Delta R.T. 0.012 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

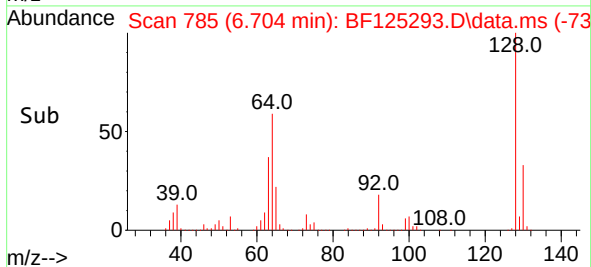
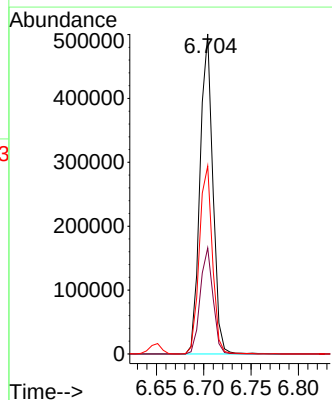
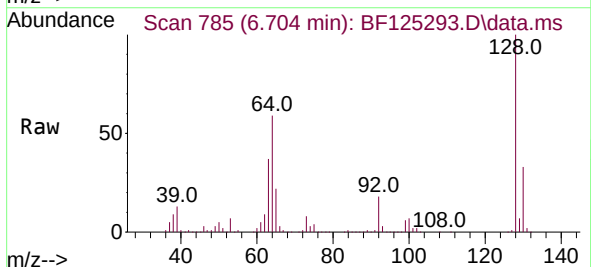
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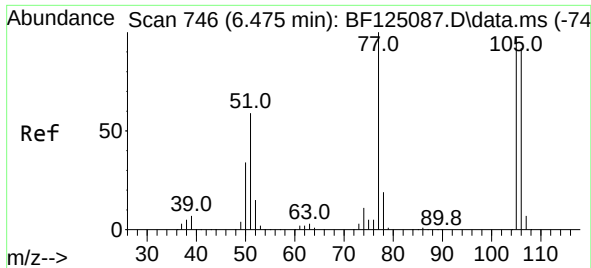
Tgt Ion: 99 Resp: 1403078
Ion Ratio Lower Upper
99 100
42 20.6 23.5 35.3#
71 37.0 25.6 38.4



#8
2-Chlorophenol
Concen: 40.366 ng
RT: 6.704 min Scan# 785
Delta R.T. 0.006 min
Lab File: BF125293.D
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Tgt Ion: 128 Resp: 474441
Ion Ratio Lower Upper
128 100
130 33.1 10.5 50.5
64 58.7 20.3 60.3

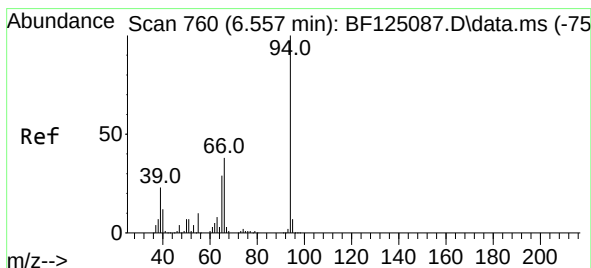
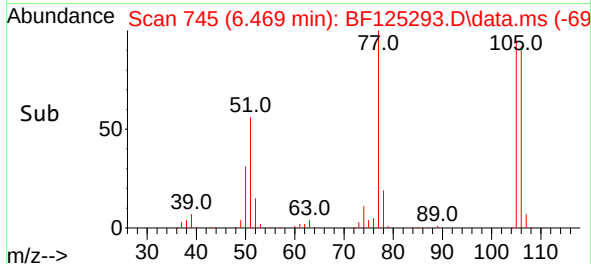
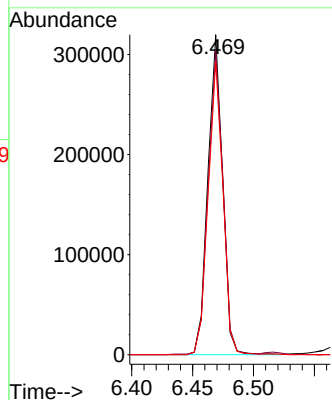
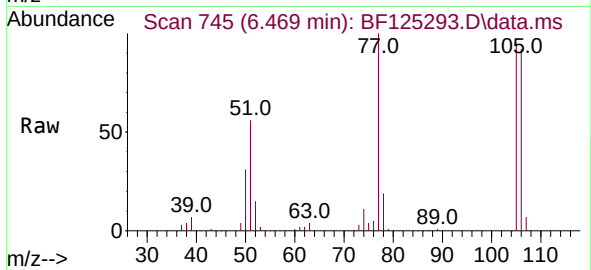




#9
Benzaldehyde
Concen: 25.574 ng
RT: 6.469 min Scan# 745
Delta R.T. 0.000 min
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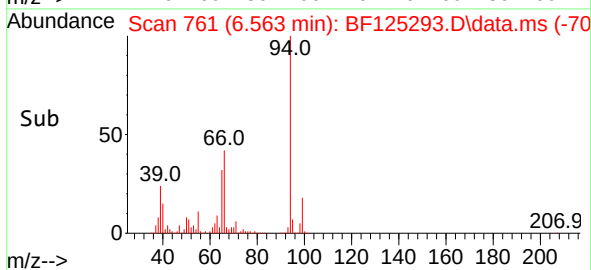
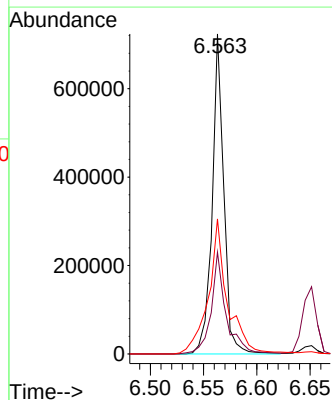
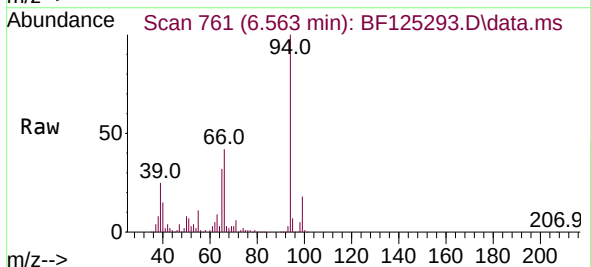
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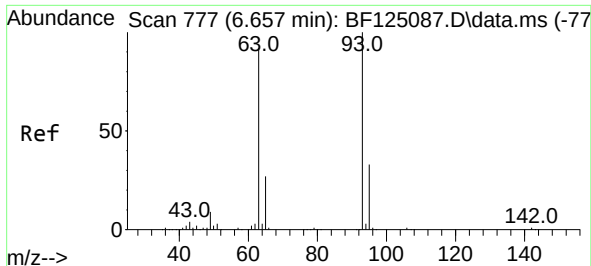
Tgt Ion:	77	Resp:	267435
Ion	Ratio	Lower	Upper
77	100		
105	95.0	75.9	115.9
106	91.6	84.0	124.0



#10
Phenol
Concen: 35.365 ng
RT: 6.563 min Scan# 761
Delta R.T. 0.012 min
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Tgt Ion:	94	Resp:	551867
Ion	Ratio	Lower	Upper
94	100		
65	31.8	9.3	49.3
66	42.2	20.3	60.3

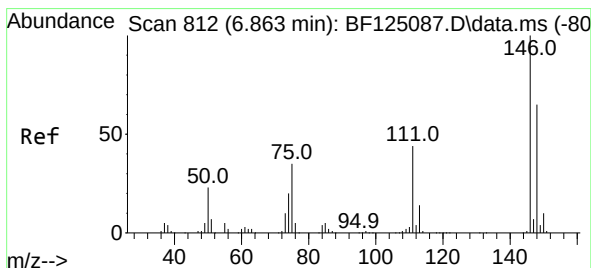
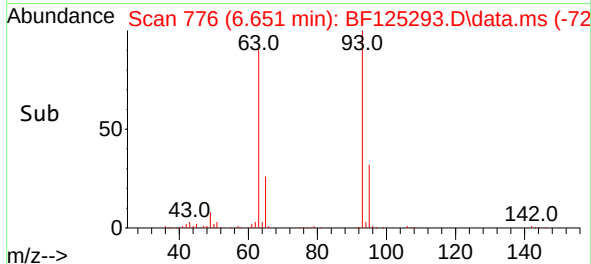
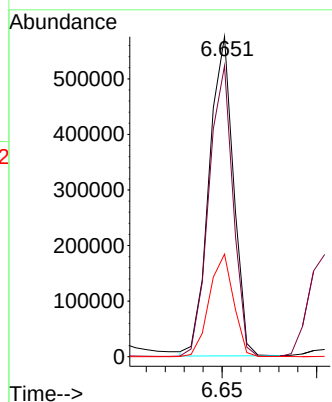
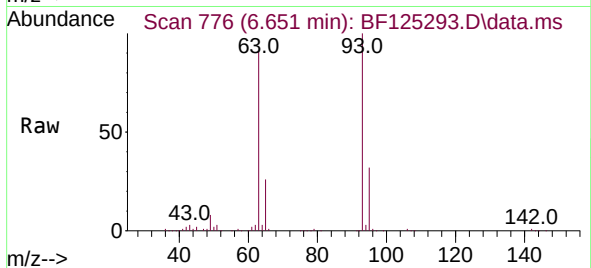




#11
bis(2-Chloroethyl)ether
Concen: 41.864 ng
RT: 6.651 min Scan# 776
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

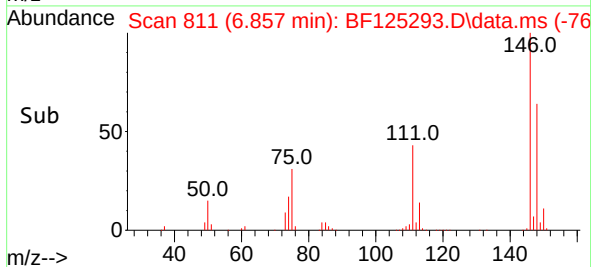
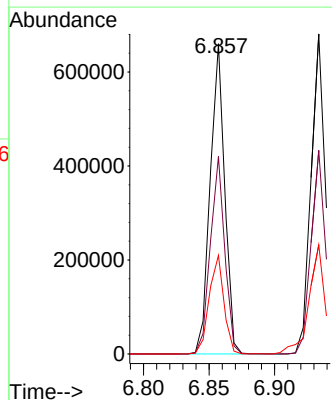
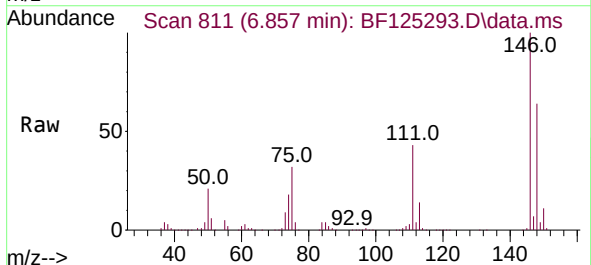
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

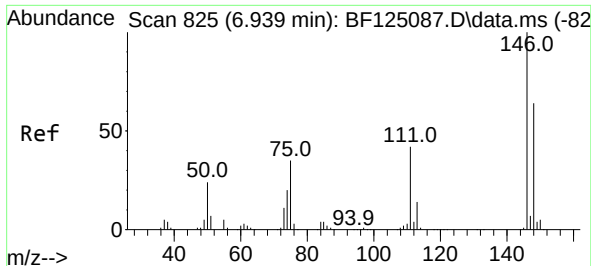
Tgt Ion: 93 Resp: 514496
Ion Ratio Lower Upper
93 100
63 90.9 54.4 94.4
95 32.1 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 37.428 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion: 146 Resp: 509764
Ion Ratio Lower Upper
146 100
148 63.6 49.7 74.5
75 31.8 25.2 37.8





#13

1,4-Dichlorobenzene

Concen: 37.837 ng

RT: 6.934 min Scan# 824

Delta R.T. 0.000 min

Lab File: BF125293.D

Acq: 31 Aug 2021 17:38

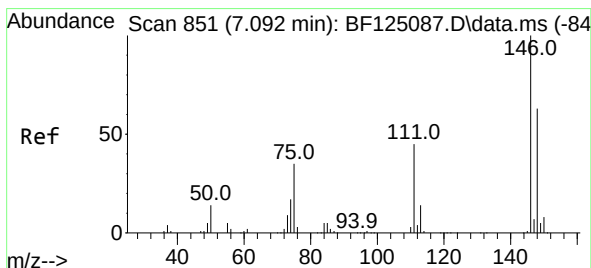
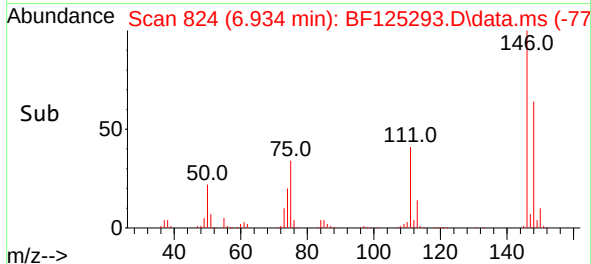
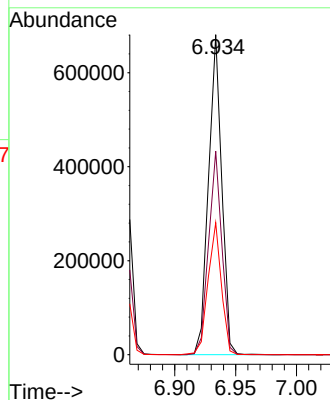
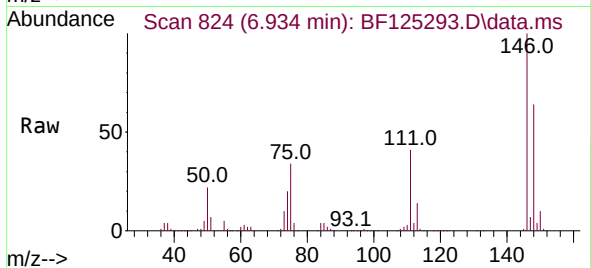
Tgt Ion:146 Resp: 513495

Ion Ratio Lower Upper

146 100

148 63.6 51.9 77.9

111 41.2 31.8 47.6



#14

1,2-Dichlorobenzene

Concen: 38.736 ng

RT: 7.087 min Scan# 850

Delta R.T. 0.000 min

Lab File: BF125293.D

Acq: 31 Aug 2021 17:38

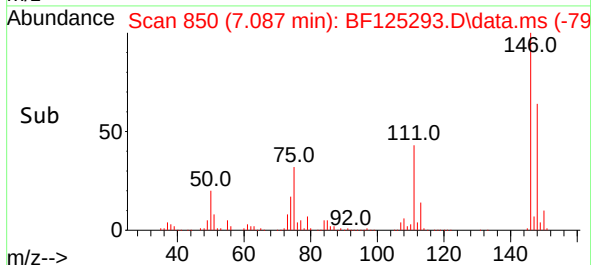
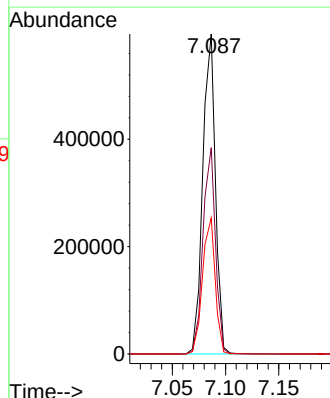
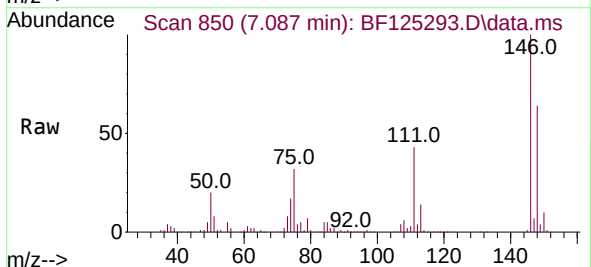
Tgt Ion:146 Resp: 494572

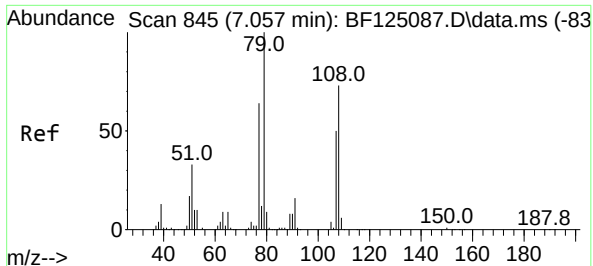
Ion Ratio Lower Upper

146 100

148 64.4 50.6 75.8

111 42.5 33.5 50.3





#15

Benzyl Alcohol

Concen: 42.105 ng

RT: 7.057 min Scan# 845

Delta R.T. 0.006 min

Lab File: BF125293.D

Acq: 31 Aug 2021 17:38

Tgt Ion: 79 Resp: 483068

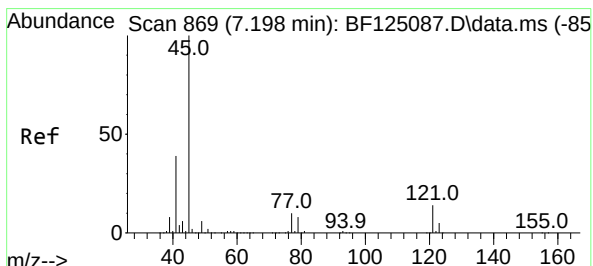
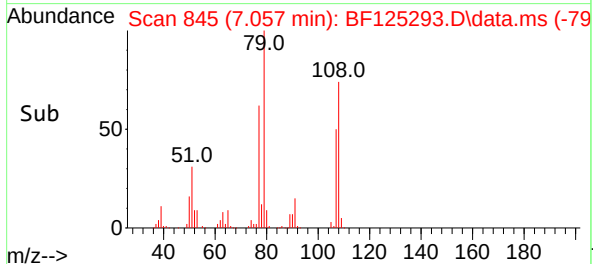
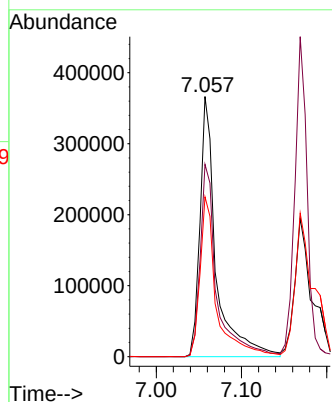
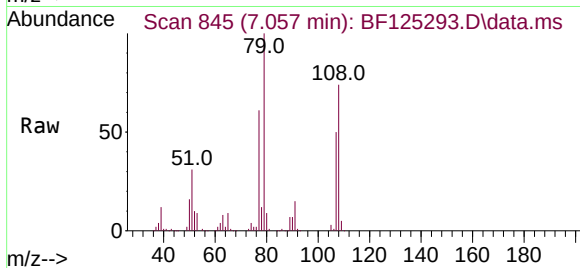
Ion	Ratio	Lower	Upper
79	100		
108	73.9	60.4	90.6
77	61.5	51.5	77.3

Instrument :

BNA_F

ClientSampleId :

WC-1MSD



#16

2,2'-oxybis(1-Chloropropane)

Concen: 38.158 ng

RT: 7.187 min Scan# 867

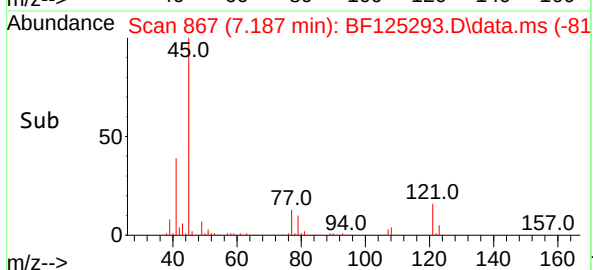
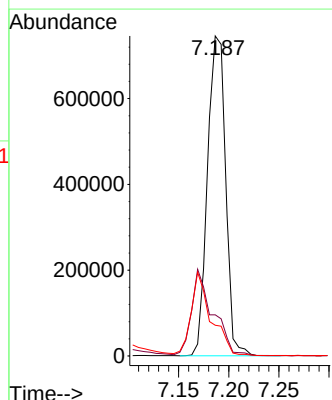
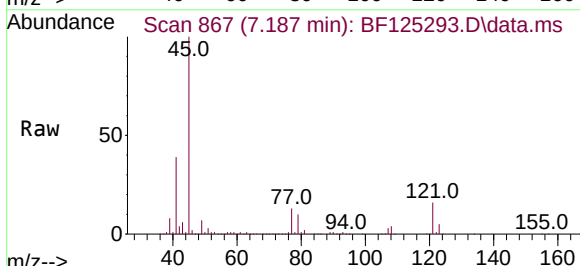
Delta R.T. -0.006 min

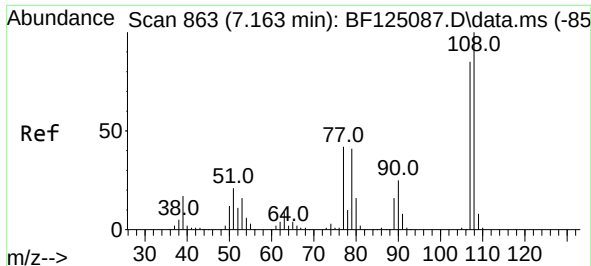
Lab File: BF125293.D

Acq: 31 Aug 2021 17:38

Tgt Ion: 45 Resp: 940475

Ion	Ratio	Lower	Upper
45	100		
77	12.9	0.0	30.6
79	9.6	0.0	27.5

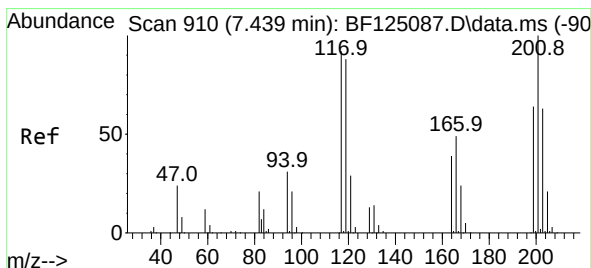
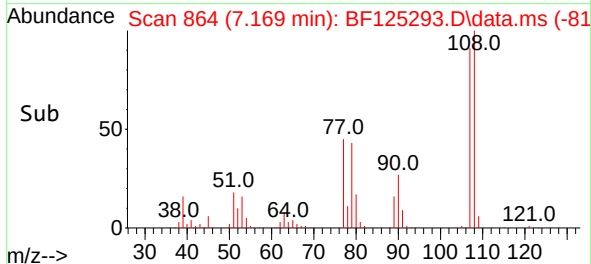
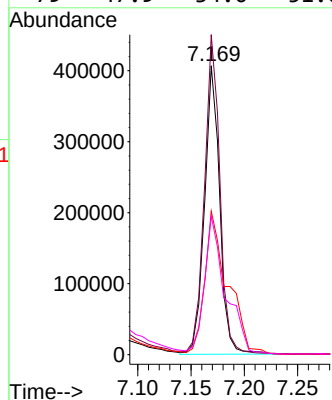
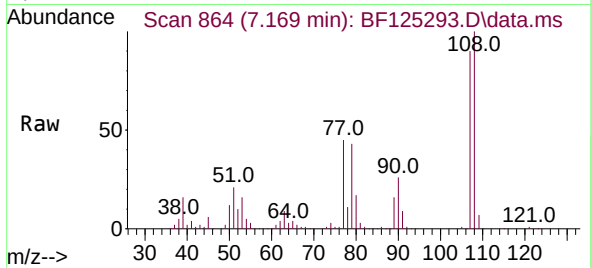




#17
2-Methylphenol
Concen: 41.025 ng
RT: 7.169 min Scan# 864
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

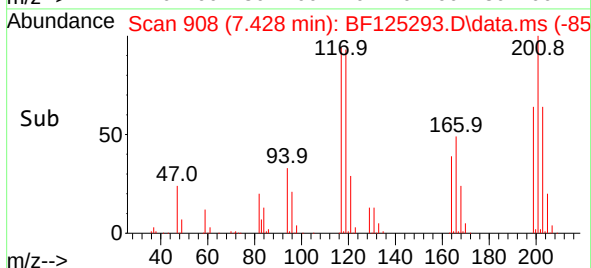
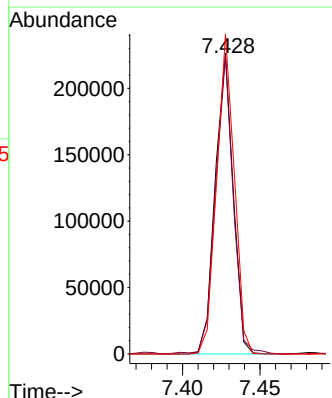
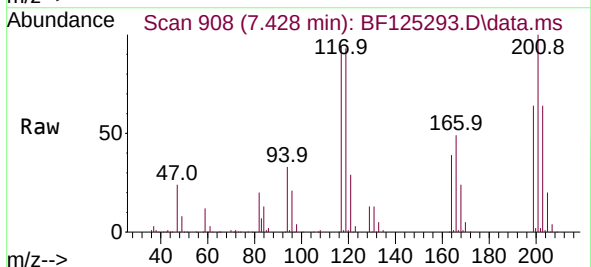
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

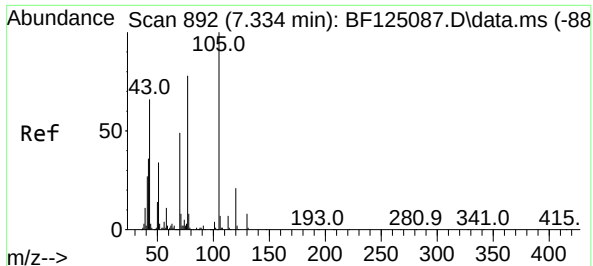
Tgt Ion:	107	Resp:	405052
Ion	Ratio	Lower	Upper
107	100		
108	110.7	90.6	135.8
77	49.7	35.7	53.5
79	47.9	34.0	51.0



#18
Hexachloroethane
Concen: 38.335 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:	117	Resp:	182178
Ion	Ratio	Lower	Upper
117	100		
119	99.0	73.4	110.2
201	106.5	64.9	97.3#



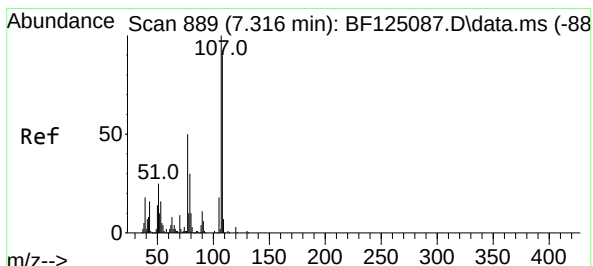
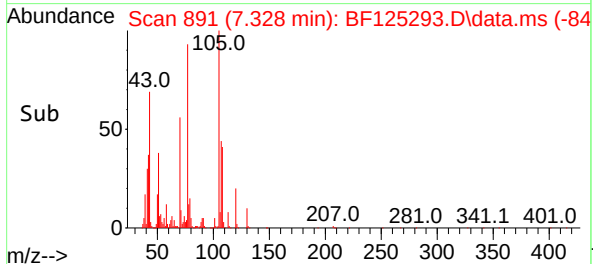
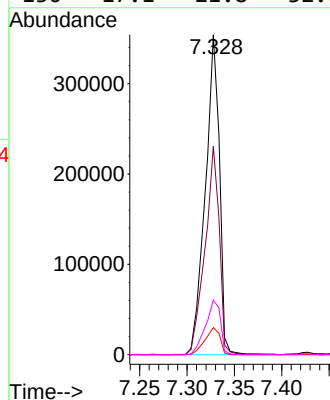
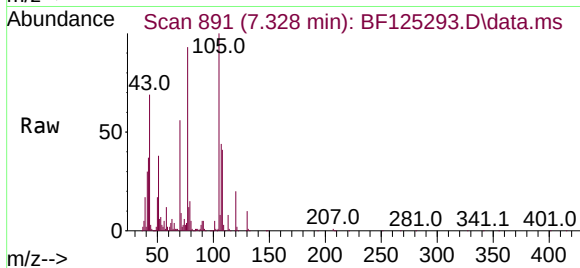


#19

n-Nitroso-di-n-propylamine
Concen: 40.888 ng
RT: 7.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Instrument :
BNA_F
ClientSampleId :
WC-1MSD

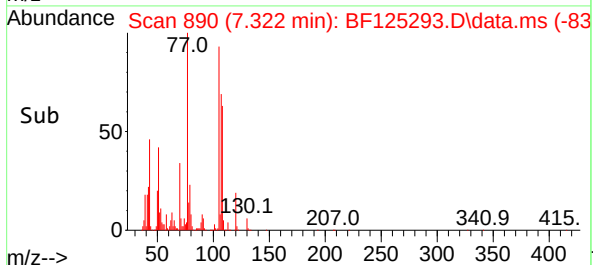
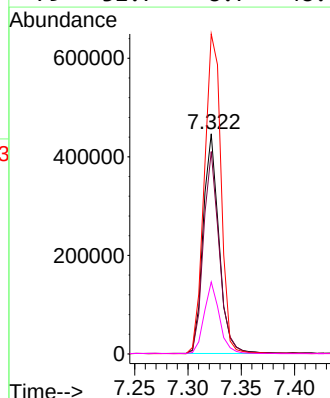
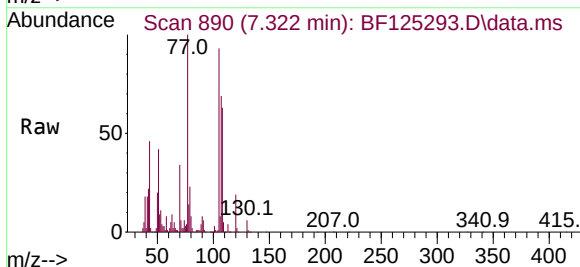
Tgt Ion:	70	Resp:	366469
Ion	Ratio	Lower	Upper
70	100		
42	65.2	72.2	108.2#
101	8.5	7.8	11.8
130	17.1	21.8	32.6#

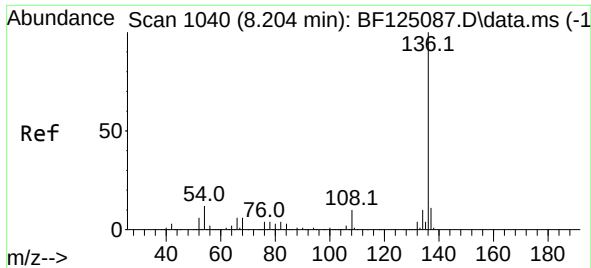


#20

3+4-Methylphenols
Concen: 37.302 ng
RT: 7.322 min Scan# 890
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:	107	Resp:	462312
Ion	Ratio	Lower	Upper
107	100		
108	92.0	76.6	116.6
77	145.4	53.3	93.3#
79	32.7	8.7	48.7

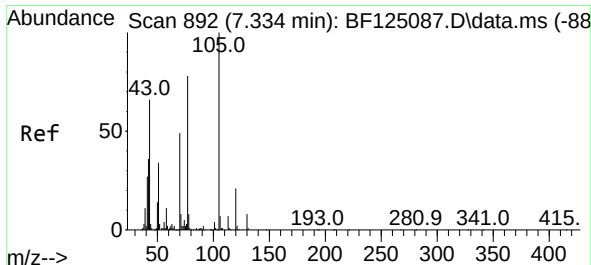
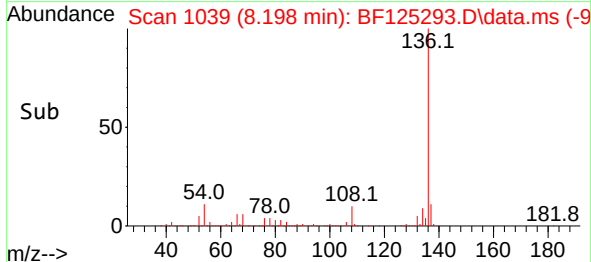
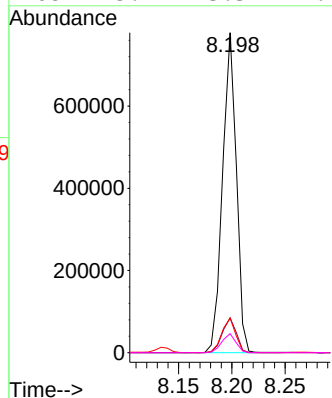
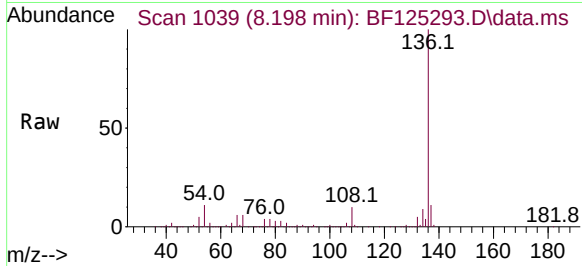




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

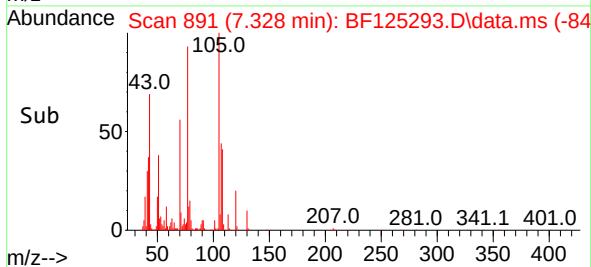
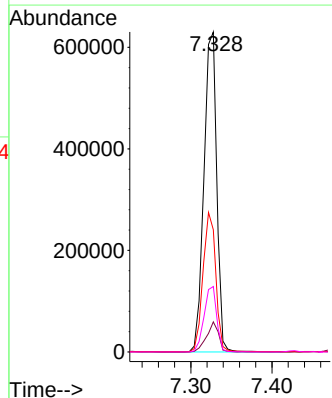
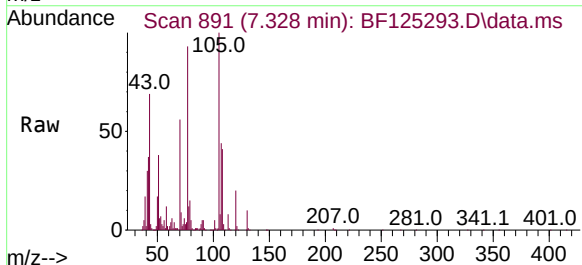
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

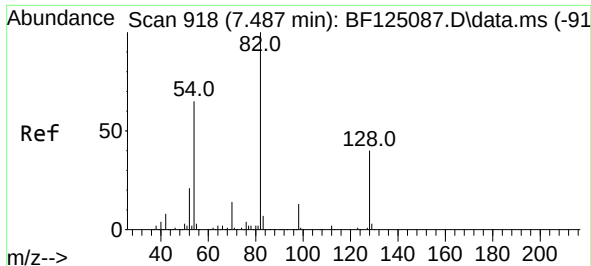
Tgt Ion:136 Resp: 698930
Ion Ratio Lower Upper
136 100
137 10.9 9.8 14.6
54 10.8 6.4 9.6#
68 5.9 3.3 4.9#



#22
Acetophenone
Concen: 38.327 ng
RT: 7.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:105 Resp: 689425
Ion Ratio Lower Upper
105 100
71 9.4 5.5 8.3#
51 38.2 26.0 39.0
120 20.5 18.5 27.7

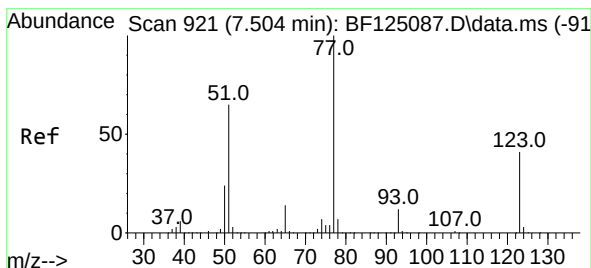
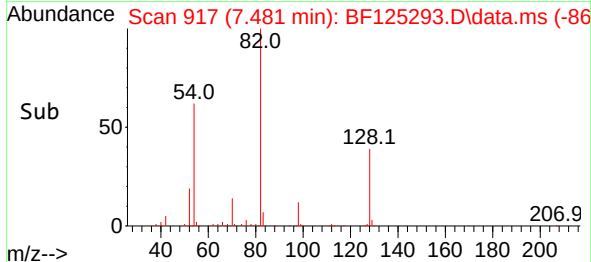
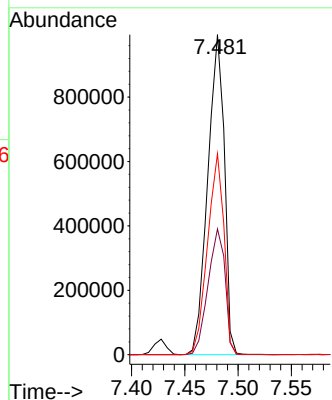
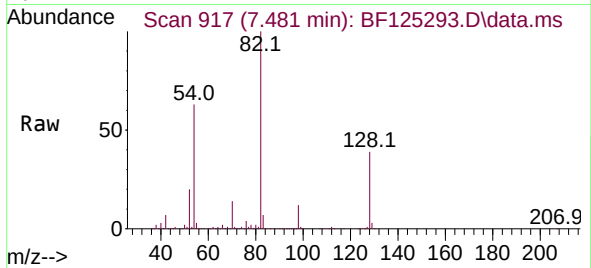




#23
Nitrobenzene-d5
Concen: 77.904 ng
RT: 7.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

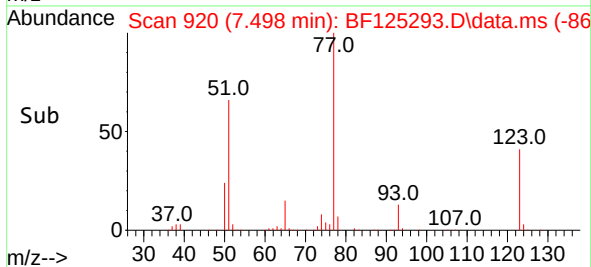
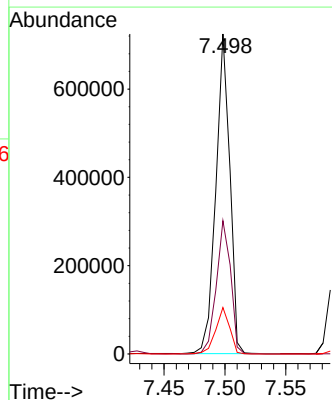
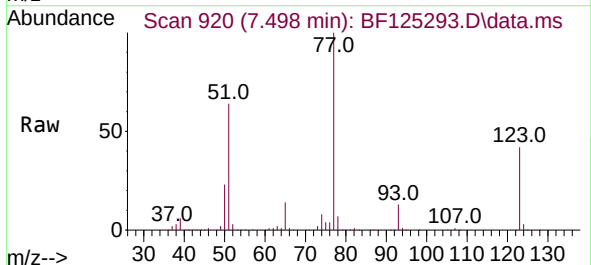
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

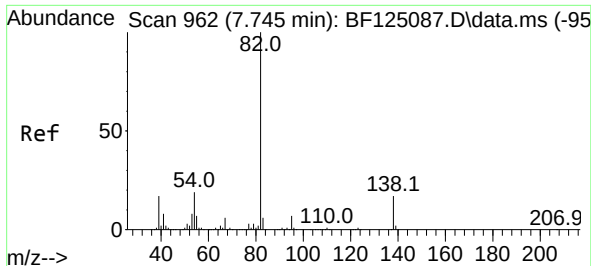
Tgt Ion: 82 Resp: 1081550
Ion Ratio Lower Upper
82 100
128 39.3 40.6 60.8#
54 62.8 49.6 74.4



#24
Nitrobenzene
Concen: 38.092 ng
RT: 7.498 min Scan# 920
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion: 77 Resp: 576231
Ion Ratio Lower Upper
77 100
123 41.6 42.3 63.5#
65 14.5 12.4 18.6

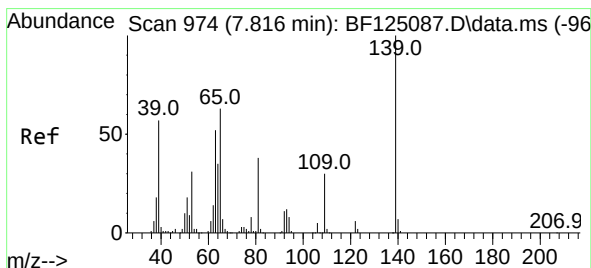
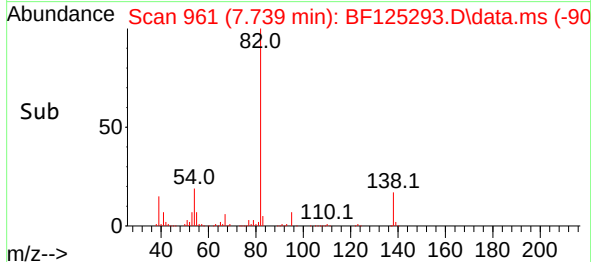
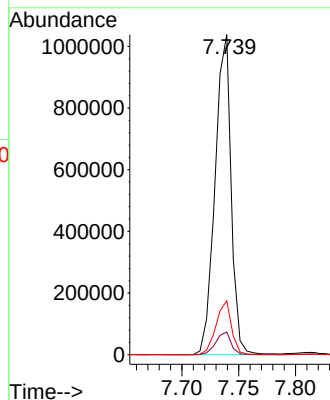
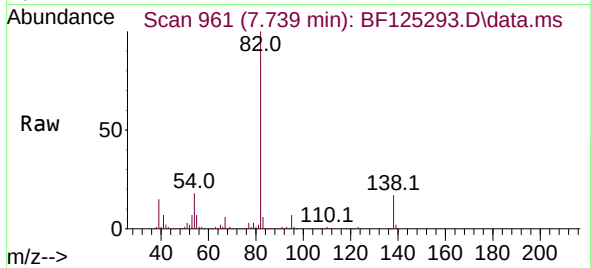




#25
Isophorone
Concen: 38.272 ng
RT: 7.739 min Scan# 961
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

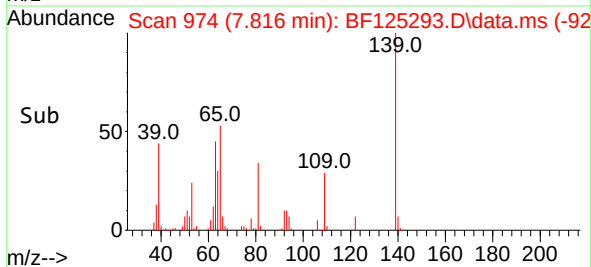
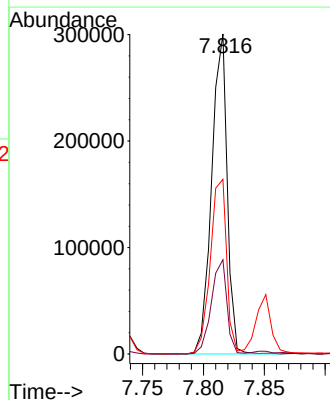
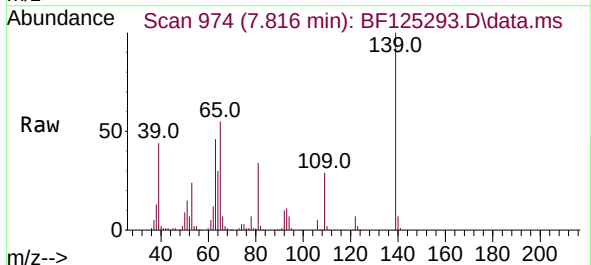
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

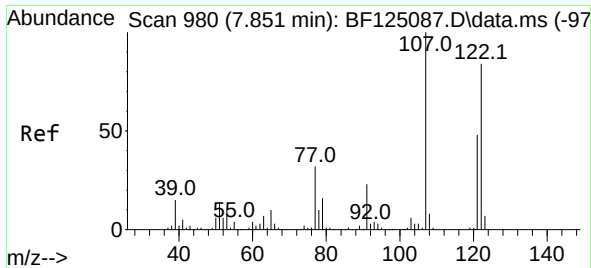
Tgt Ion: 82 Resp: 1025015
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 16.9 18.4 27.6#



#26
2-Nitrophenol
Concen: 44.193 ng
RT: 7.816 min Scan# 974
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:139 Resp: 266944
Ion Ratio Lower Upper
139 100
109 29.4 26.0 39.0
65 54.6 31.0 46.4#

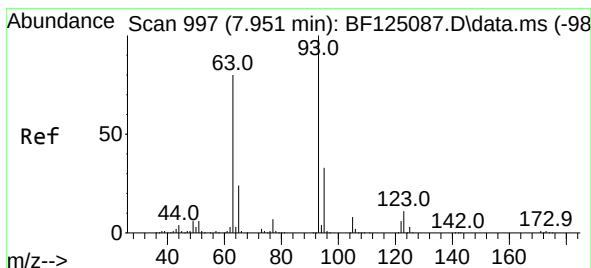
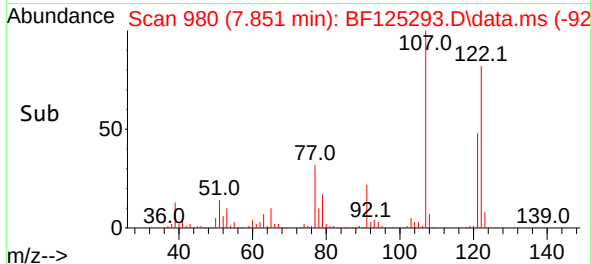
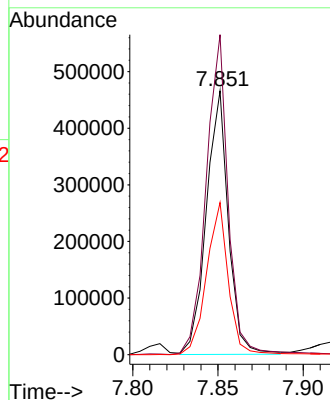
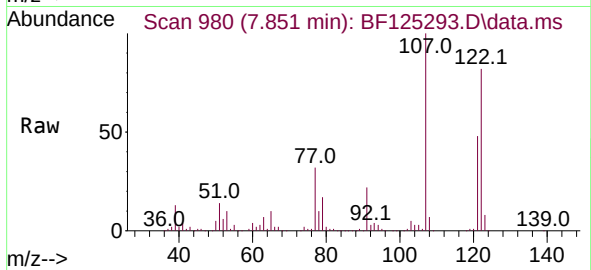




#27
2,4-Dimethylphenol
Concen: 39.510 ng
RT: 7.851 min Scan# 980
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

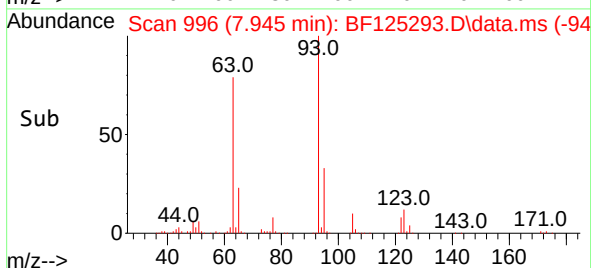
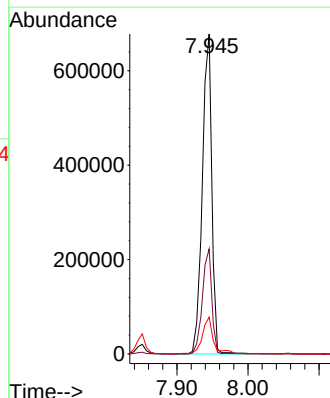
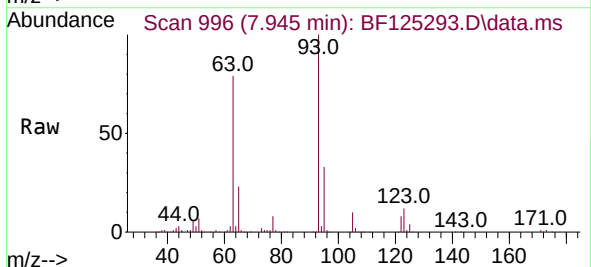
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

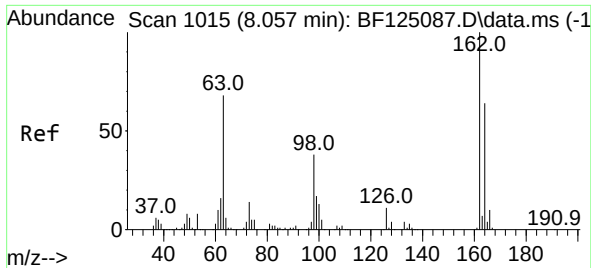
Tgt Ion:122 Resp: 417806
Ion Ratio Lower Upper
122 100
107 121.3 85.0 127.6
121 57.6 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 42.687 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion: 93 Resp: 633003
Ion Ratio Lower Upper
93 100
95 32.9 26.1 39.1
123 11.5 11.7 17.5#

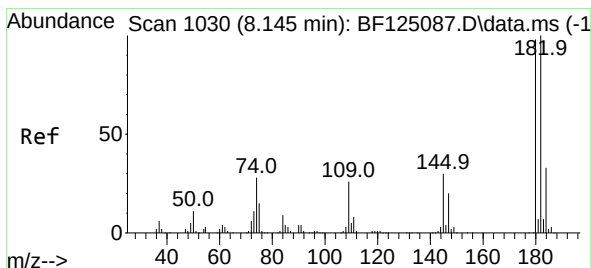
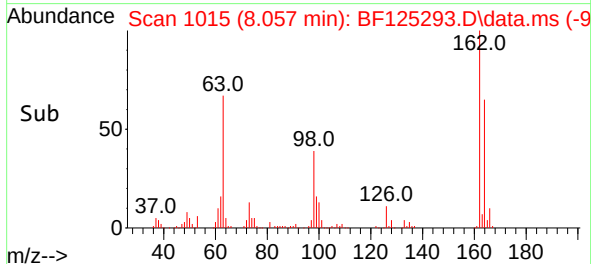
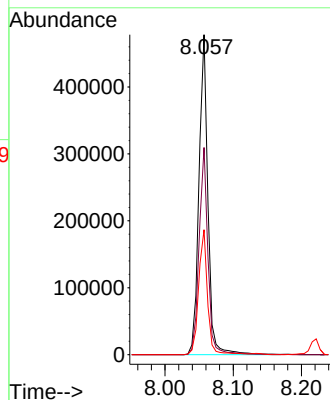
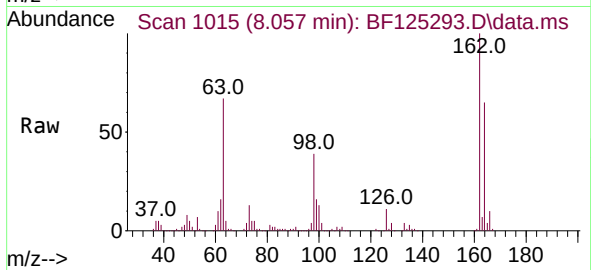




#29
2,4-Dichlorophenol
Concen: 40.380 ng
RT: 8.057 min Scan# 1015
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

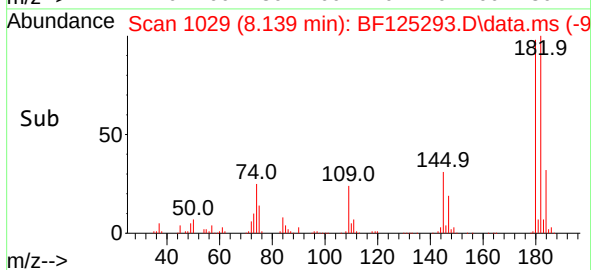
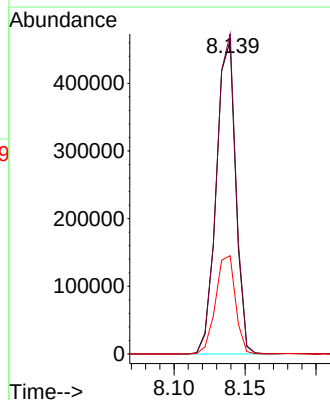
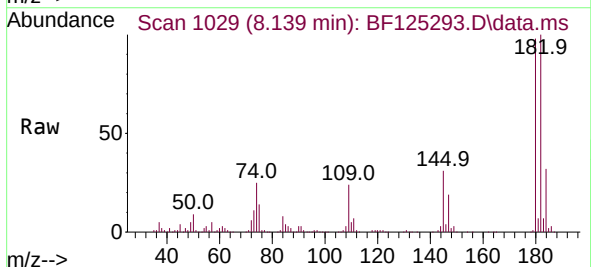
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

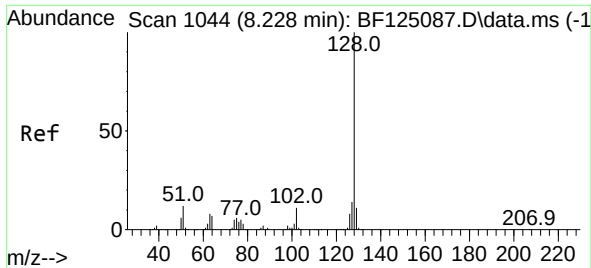
Tgt Ion:162 Resp: 435481
Ion Ratio Lower Upper
162 100
164 64.7 44.5 84.5
98 39.0 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 37.357 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:180 Resp: 439328
Ion Ratio Lower Upper
180 100
182 102.1 76.8 115.2
145 31.4 26.7 40.1

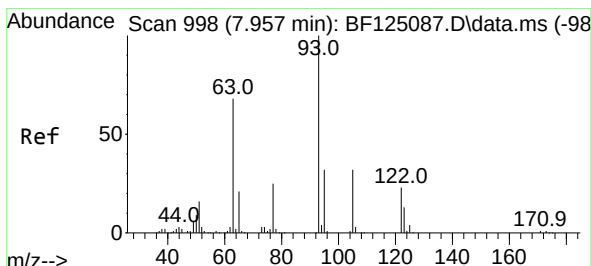
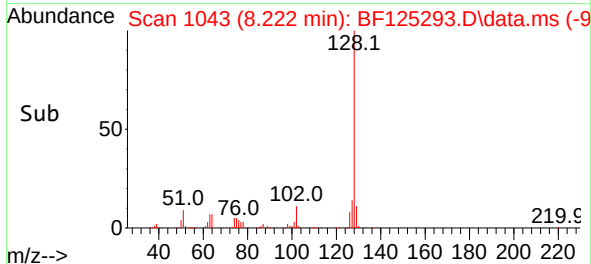
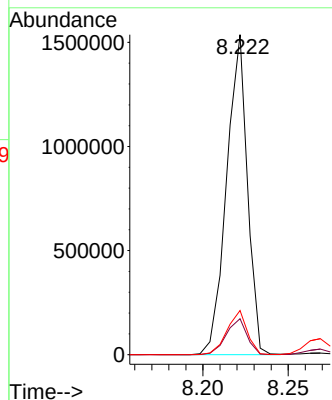
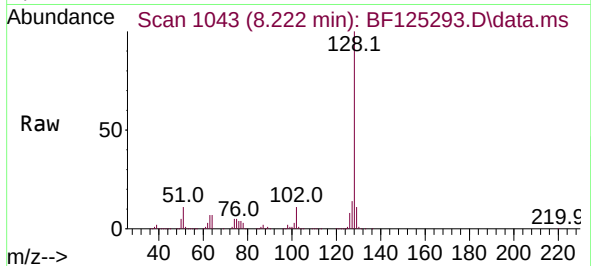




#31
Naphthalene
Concen: 36.452 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

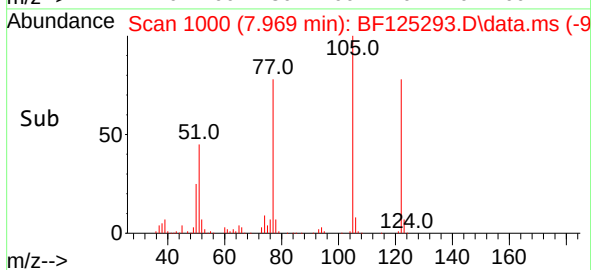
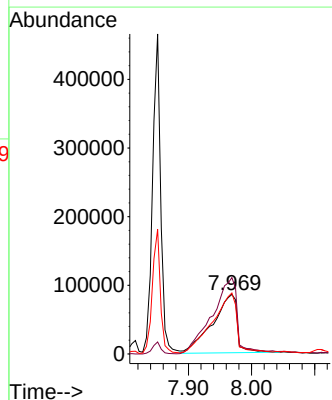
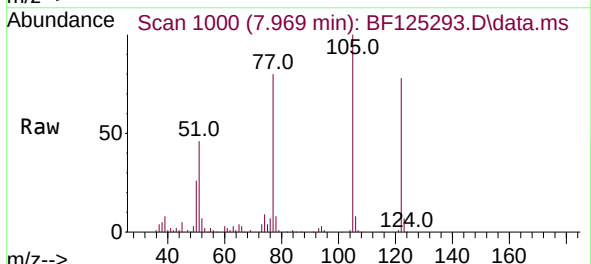
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

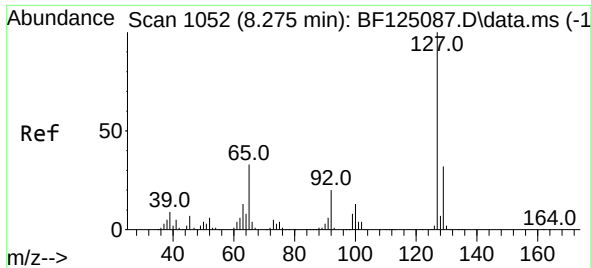
Tgt Ion:128 Resp: 1304797
Ion Ratio Lower Upper
128 100
129 11.3 9.4 14.0
127 13.8 10.9 16.3



#32
Benzoic acid
Concen: 32.500 ng
RT: 7.969 min Scan# 1000
Delta R.T. 0.024 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:122 Resp: 233262
Ion Ratio Lower Upper
122 100
105 128.2 97.6 137.6
77 102.5 59.6 99.6#

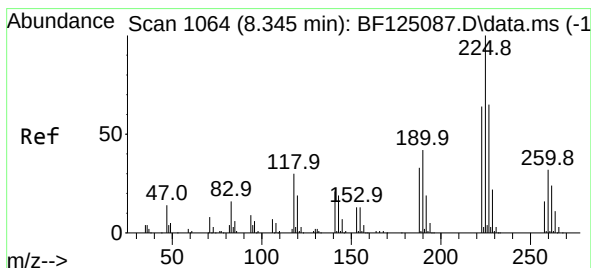
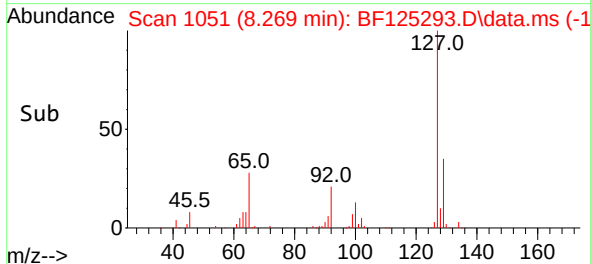
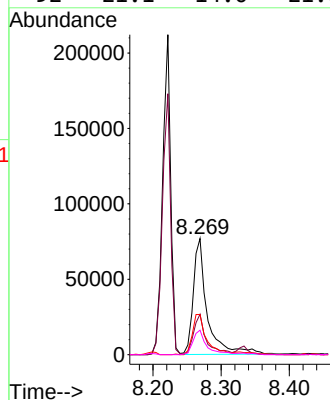
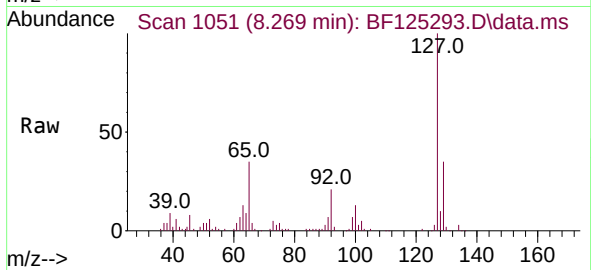




#33
4-Chloroaniline
Concen: 7.694 ng
RT: 8.269 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

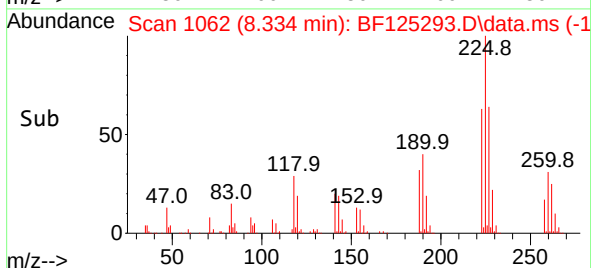
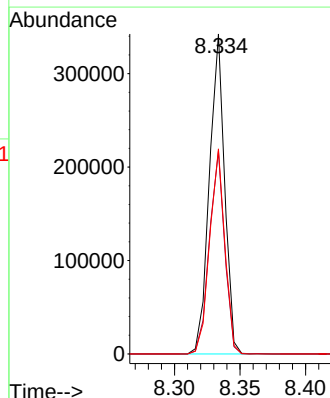
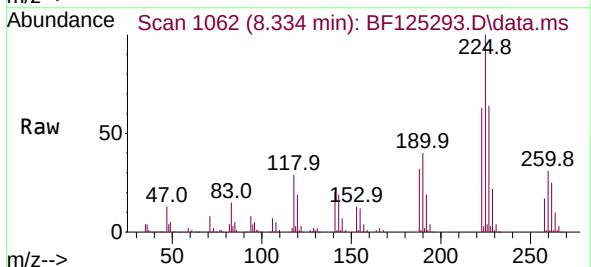
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

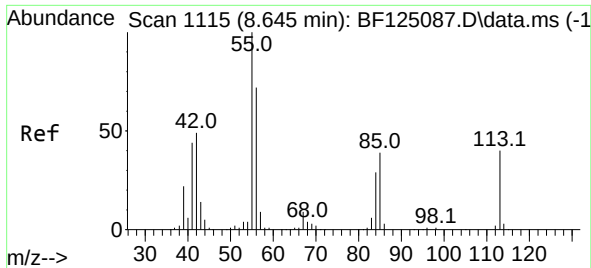
Tgt Ion:	127	Resp:	108578
Ion	Ratio	Lower	Upper
127	100		
129	34.9	25.7	38.5
65	34.6	21.2	31.8#
92	21.1	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 36.995 ng
RT: 8.334 min Scan# 1062
Delta R.T. -0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:	225	Resp:	277416
Ion	Ratio	Lower	Upper
225	100		
223	63.4	50.6	76.0
227	64.1	50.6	75.8

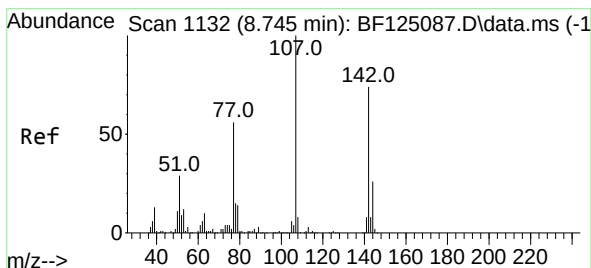
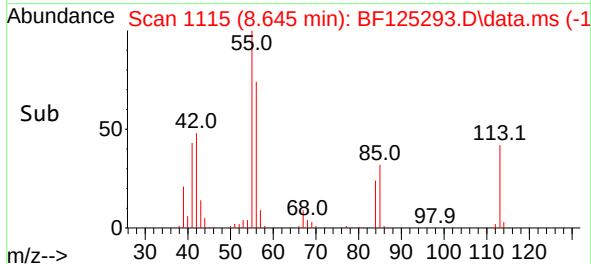
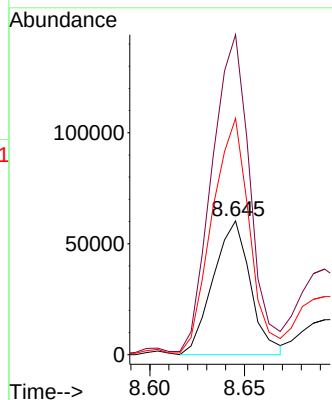
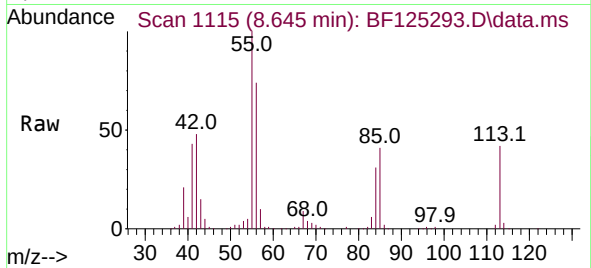




#35
Caprolactam
Concen: 29.583 ng
RT: 8.645 min Scan# 1115
Delta R.T. 0.018 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

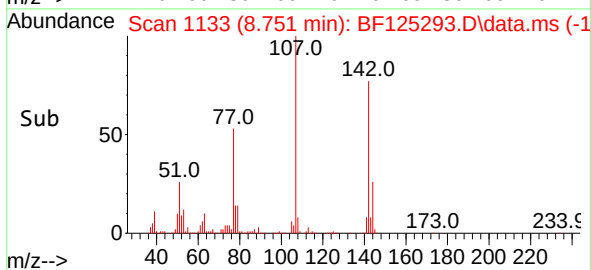
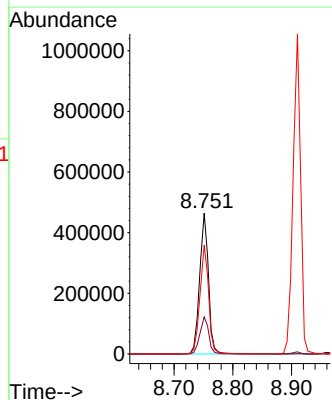
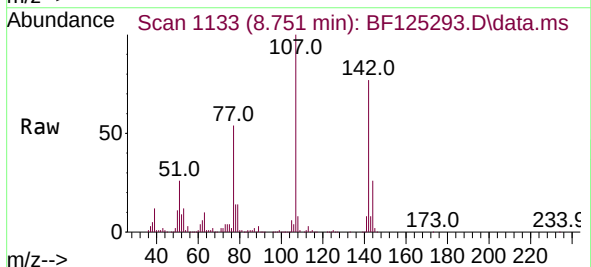
Instrument :
BNA_F
ClientSampled :
WC-1MSD

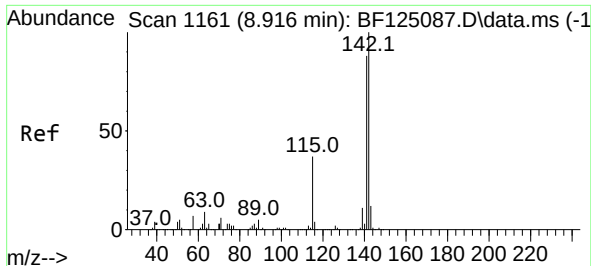
Tgt Ion:113 Resp: 82636
Ion Ratio Lower Upper
113 100
55 239.3 154.1 194.1#
56 176.7 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 43.854 ng
RT: 8.751 min Scan# 1133
Delta R.T. 0.012 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:107 Resp: 482814
Ion Ratio Lower Upper
107 100
144 26.3 21.9 32.9
142 77.2 67.1 100.7

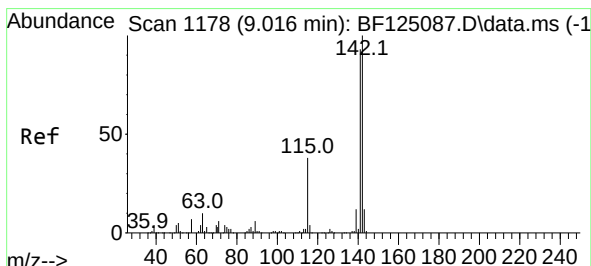
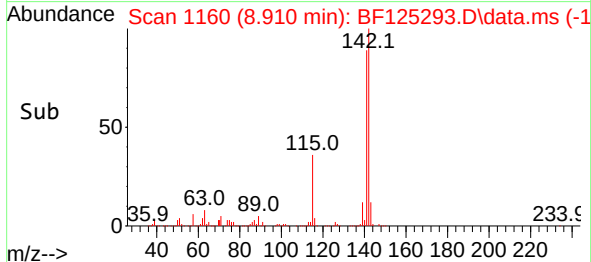
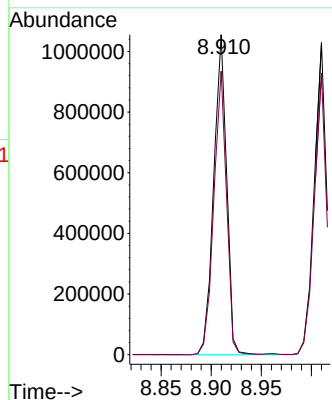
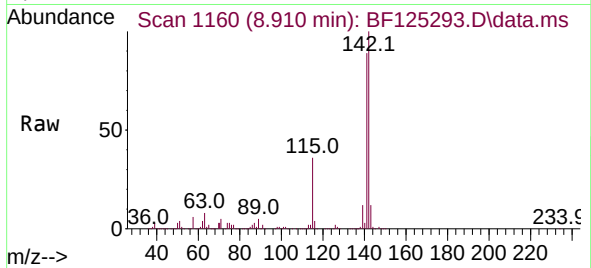




#37
2-Methylnaphthalene
Concen: 39.937 ng
RT: 8.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

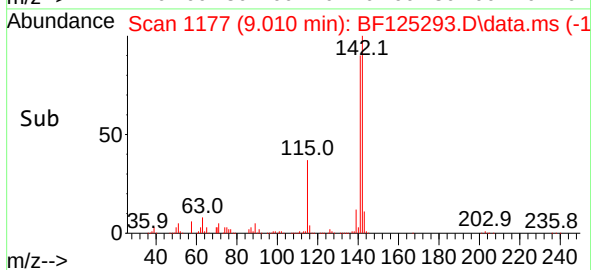
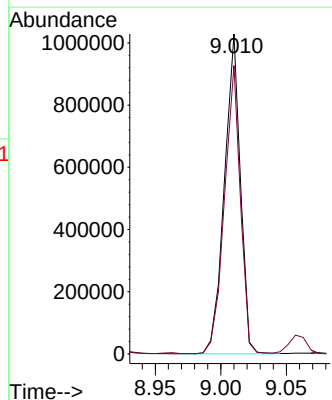
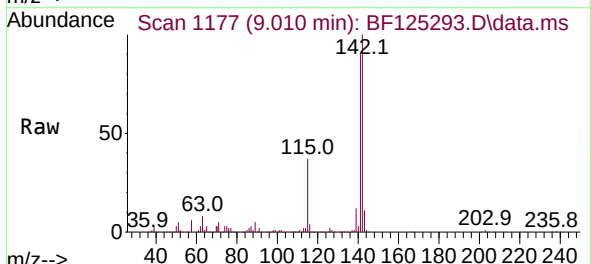
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

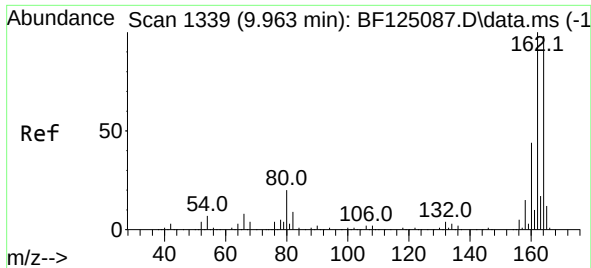
Tgt Ion:142 Resp: 944639
Ion Ratio Lower Upper
142 100
141 88.6 71.2 106.8



#38
1-Methylnaphthalene
Concen: 39.475 ng
RT: 9.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:142 Resp: 871928
Ion Ratio Lower Upper
142 100
141 90.2 76.0 114.0

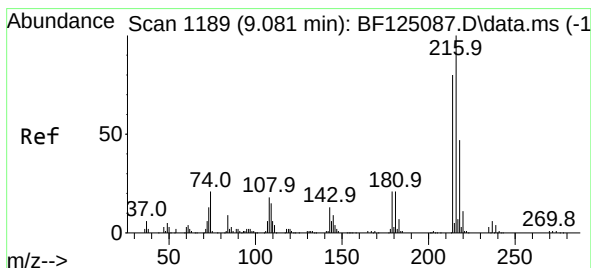
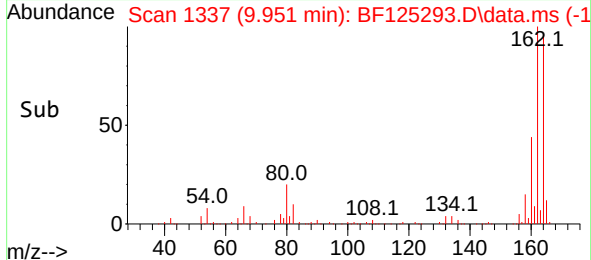
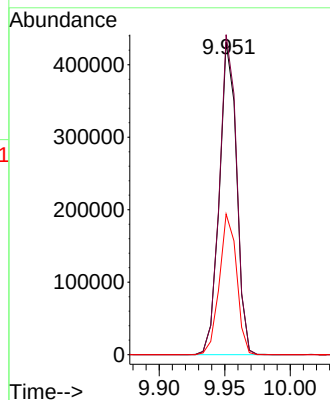
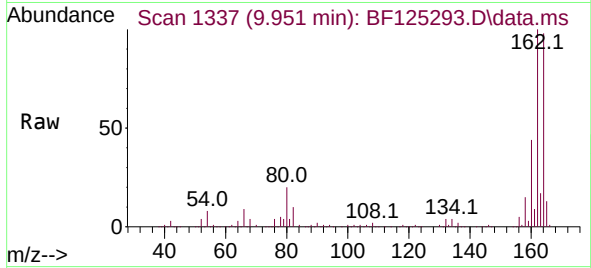




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

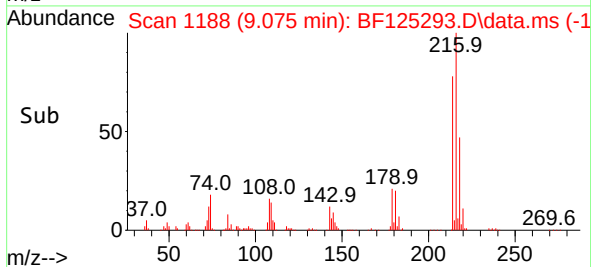
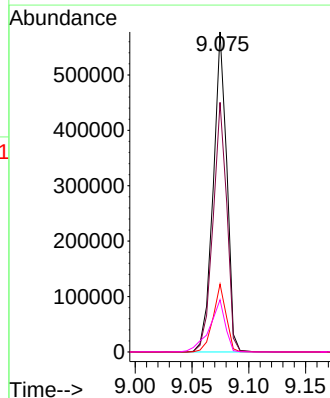
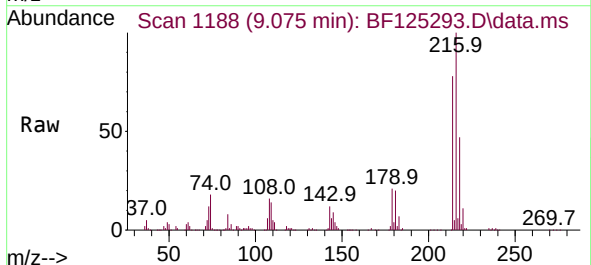
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

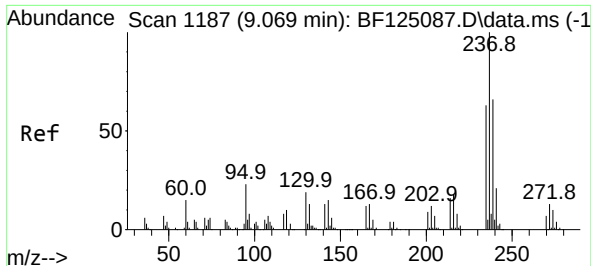
Tgt Ion:164	Resp: 392004
Ion Ratio	Lower Upper
164	100
162	102.4 81.3 121.9
160	45.0 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.354 ng
RT: 9.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:216	Resp: 478415
Ion Ratio	Lower Upper
216	100
214	79.1 64.9 97.3
179	20.4 17.4 26.2
108	19.0 16.5 24.7

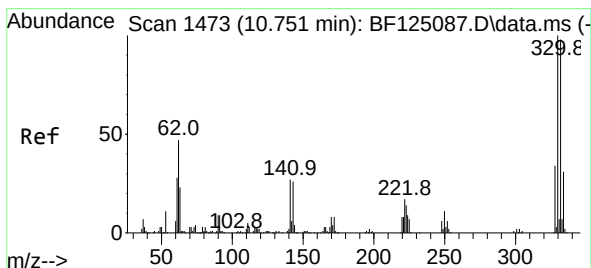
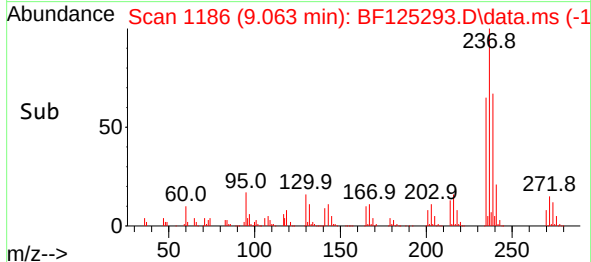
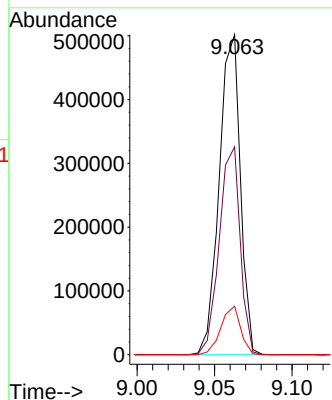
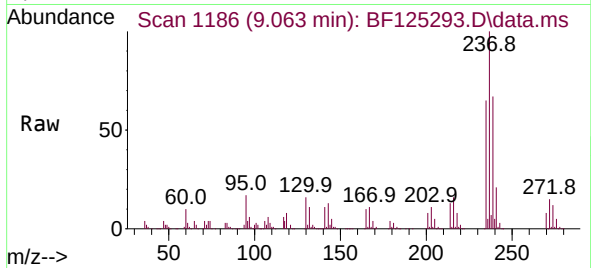




#41
Hexachlorocyclopentadiene
Concen: 70.777 ng
RT: 9.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

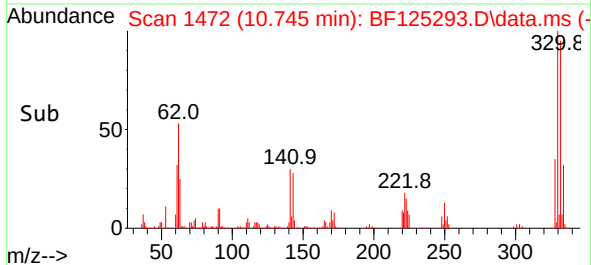
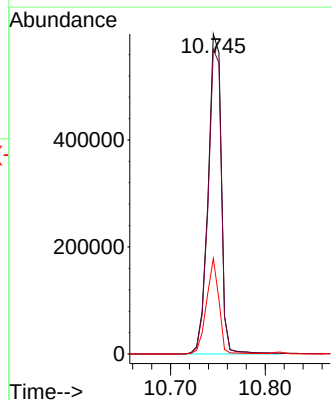
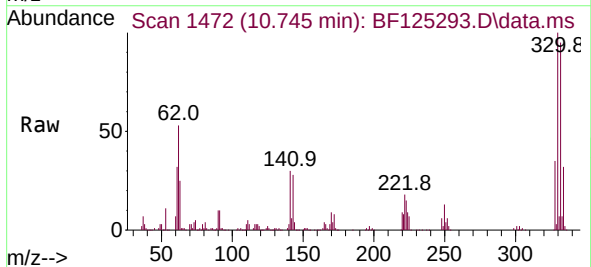
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

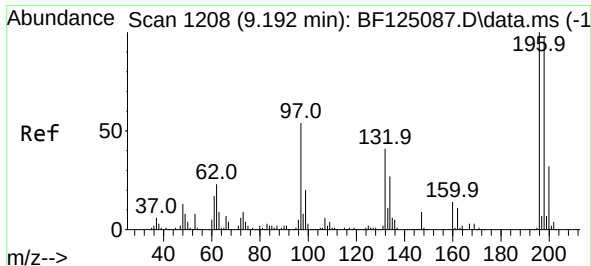
Tgt Ion:237 Resp: 476249
Ion Ratio Lower Upper
237 100
235 64.9 44.7 84.7
272 15.2 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 147.666 ng
RT: 10.745 min Scan# 1472
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:330 Resp: 577826
Ion Ratio Lower Upper
330 100
332 96.5 76.2 114.4
141 27.9 44.6 66.8#

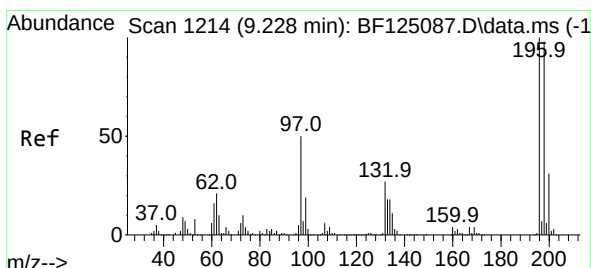
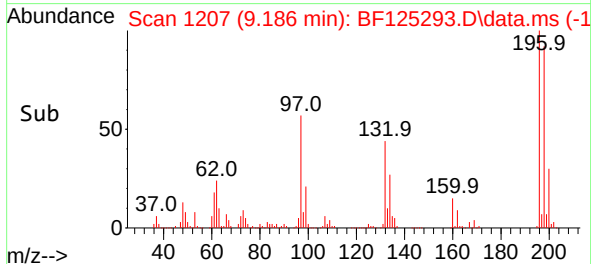
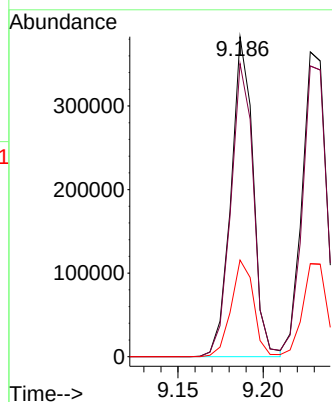
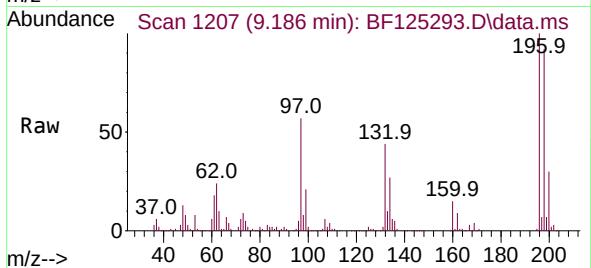




#43
2,4,6-Trichlorophenol
Concen: 38.319 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

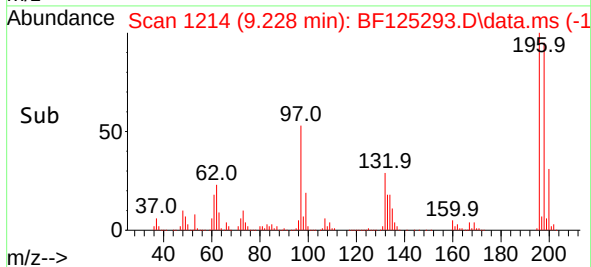
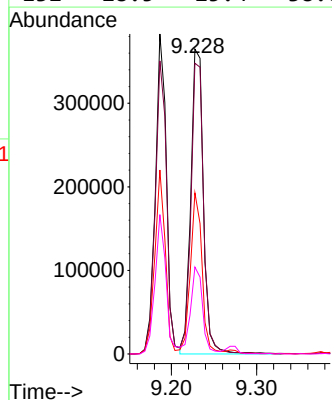
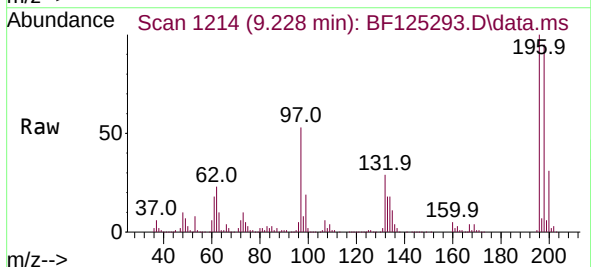
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

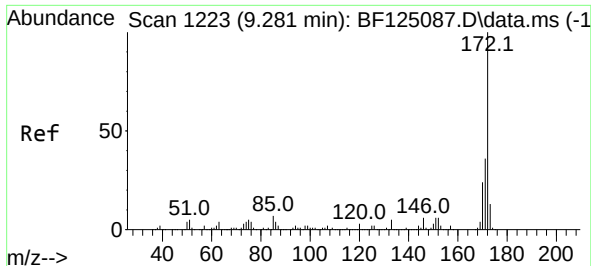
Tgt Ion:196 Resp: 345561
Ion Ratio Lower Upper
196 100
198 91.6 74.9 112.3
200 30.2 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 39.646 ng
RT: 9.228 min Scan# 1214
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:196 Resp: 376144
Ion Ratio Lower Upper
196 100
198 95.4 80.2 120.2
97 52.9 44.0 66.0
132 28.5 25.4 38.0





#45

2-Fluorobiphenyl

Concen: 69.222 ng

RT: 9.275 min Scan# 1222

Delta R.T. 0.000 min

Lab File: BF125293.D

Acq: 31 Aug 2021 17:38

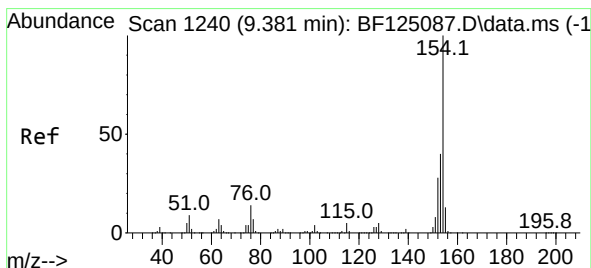
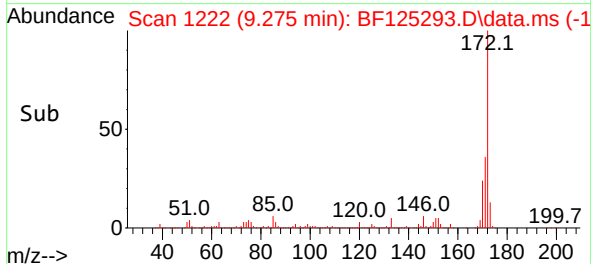
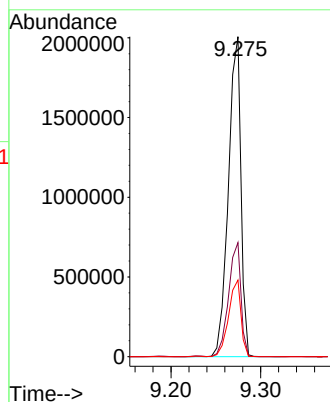
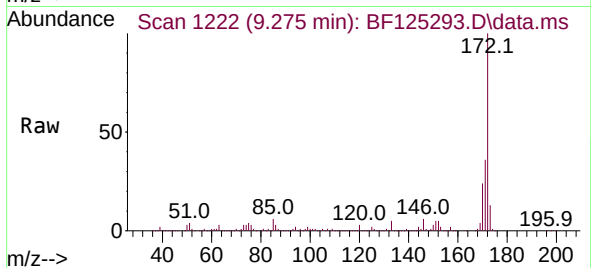
Tgt Ion:172 Resp: 1946943

Ion Ratio Lower Upper

172 100

171 35.6 26.5 39.7

170 24.0 18.8 28.2



#46

1,1'-Biphenyl

Concen: 35.177 ng

RT: 9.375 min Scan# 1239

Delta R.T. 0.000 min

Lab File: BF125293.D

Acq: 31 Aug 2021 17:38

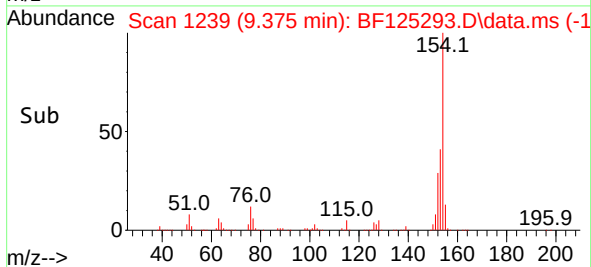
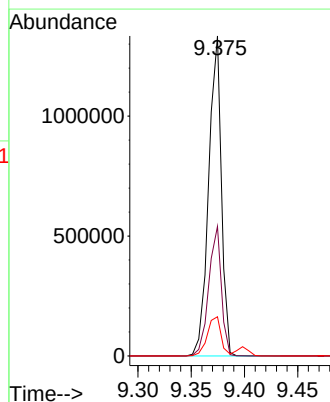
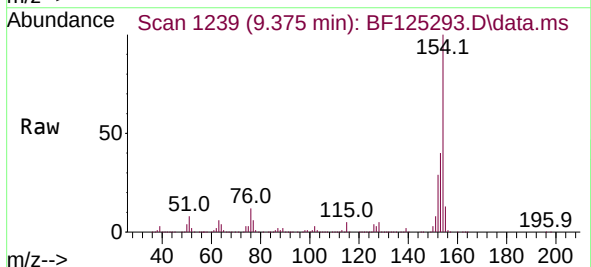
Tgt Ion:154 Resp: 1111711

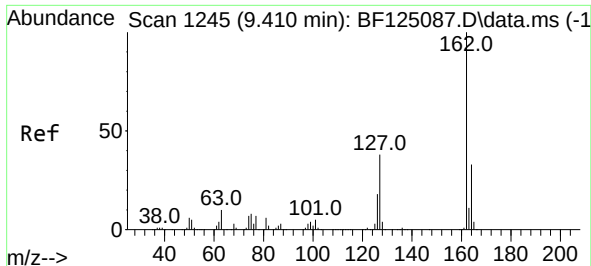
Ion Ratio Lower Upper

154 100

153 40.5 20.0 60.0

76 12.3 0.0 30.3

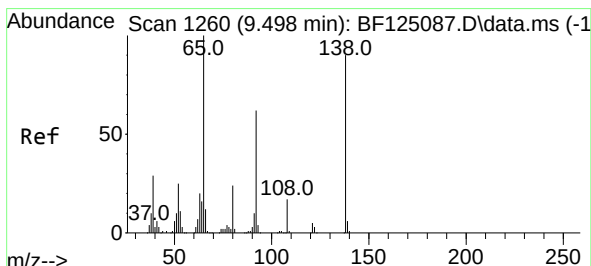
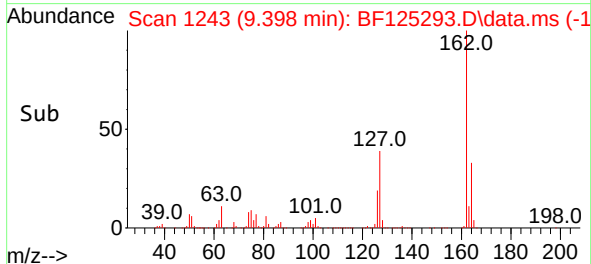
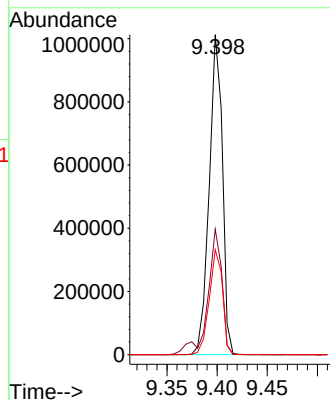
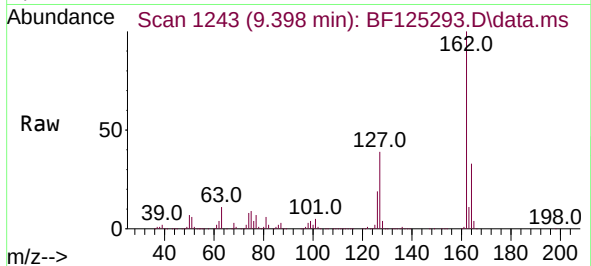




#47
2-Chloronaphthalene
Concen: 36.021 ng
RT: 9.398 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

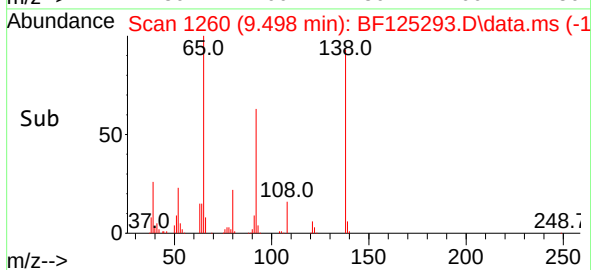
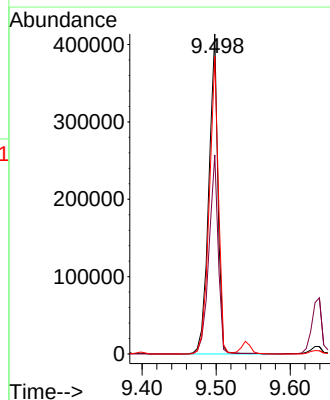
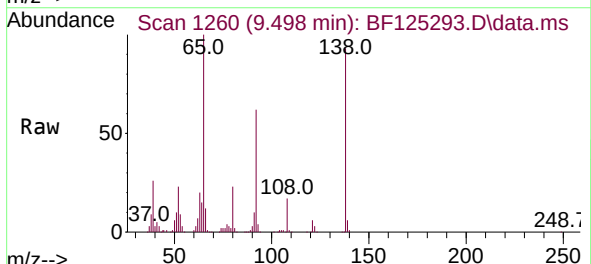
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

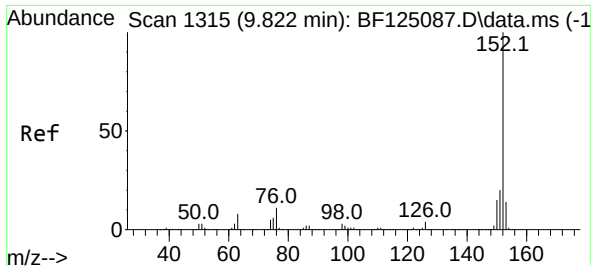
Tgt Ion:162 Resp: 925099
Ion Ratio Lower Upper
162 100
127 39.2 33.0 49.4
164 32.8 25.8 38.8



#48
2-Nitroaniline
Concen: 44.781 ng
RT: 9.498 min Scan# 1260
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion: 65 Resp: 356506
Ion Ratio Lower Upper
65 100
92 62.2 55.5 83.3
138 92.9 93.5 140.3#

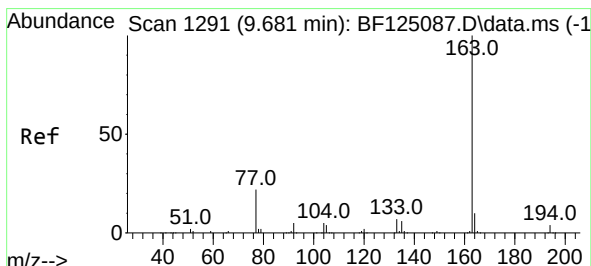
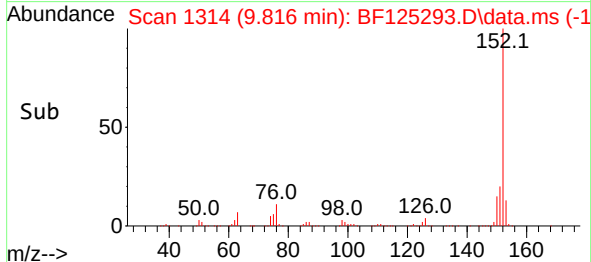
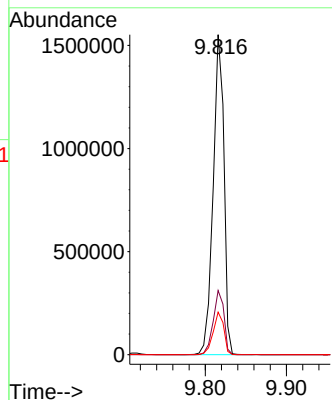
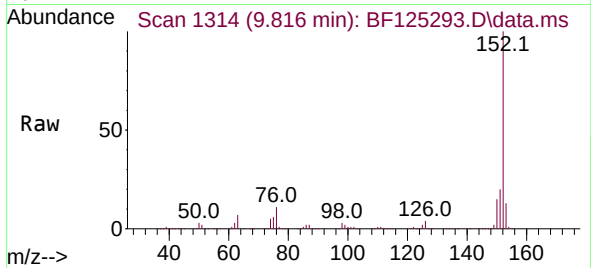




#49
Acenaphthylene
Concen: 38.123 ng
RT: 9.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

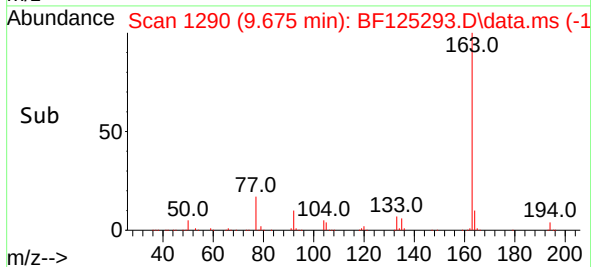
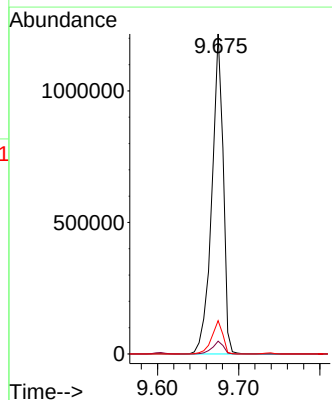
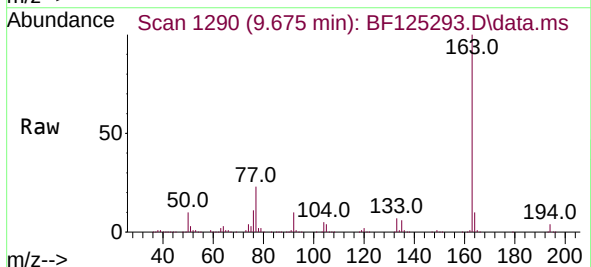
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

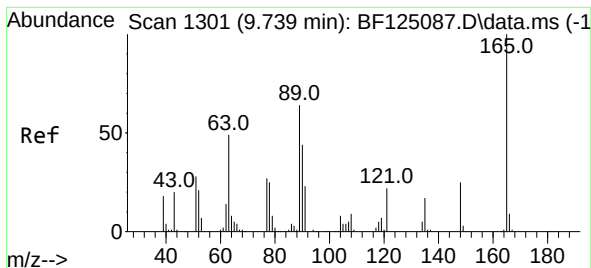
Tgt Ion:152 Resp: 1426717
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.3 9.8 14.8



#50
Dimethylphthalate
Concen: 43.296 ng
RT: 9.675 min Scan# 1290
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:163 Resp: 1176168
Ion Ratio Lower Upper
163 100
194 4.0 2.6 3.8#
164 10.4 7.4 11.0

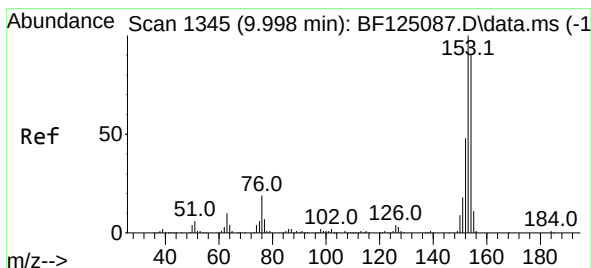
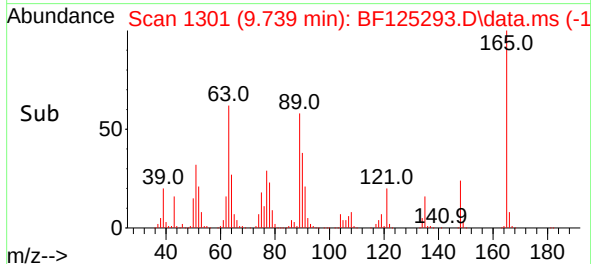
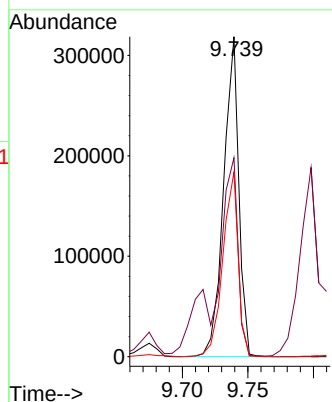
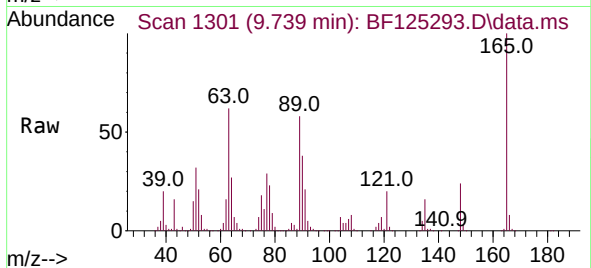




#51
2,6-Dinitrotoluene
Concen: 43.408 ng
RT: 9.739 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

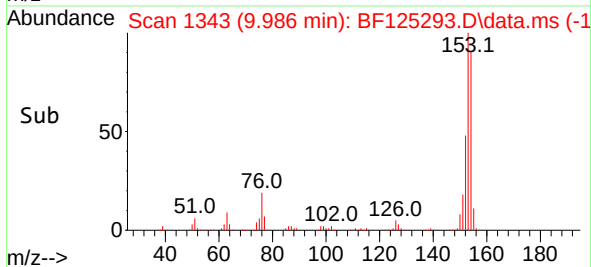
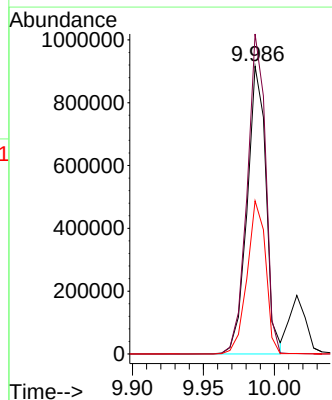
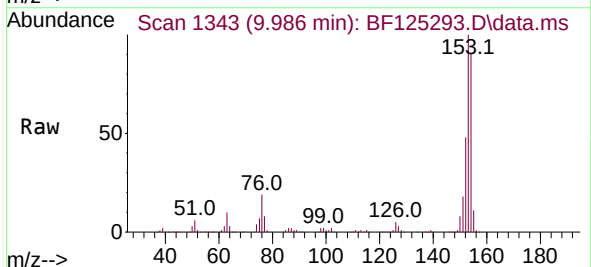
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

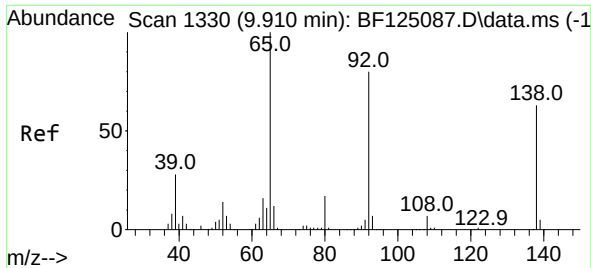
Tgt Ion:165 Resp: 255692
Ion Ratio Lower Upper
165 100
63 62.2 42.6 63.8
89 57.7 40.6 60.8



#52
Acenaphthene
Concen: 36.451 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:154 Resp: 845678
Ion Ratio Lower Upper
154 100
153 111.3 89.4 134.2
152 53.3 40.5 60.7

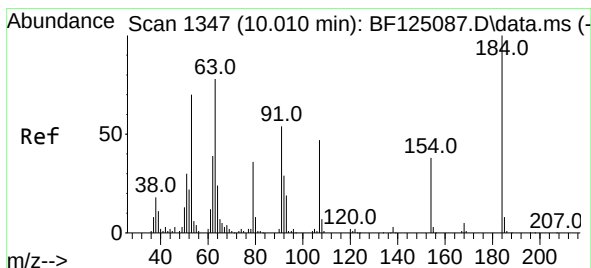
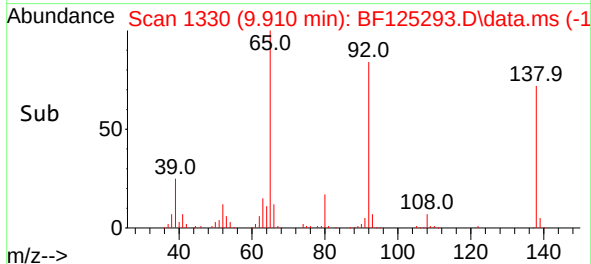
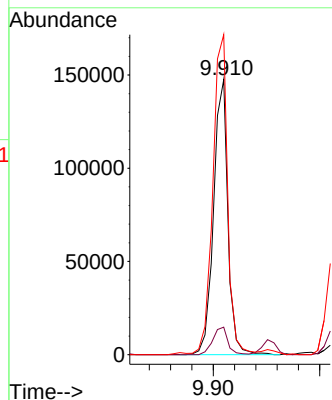
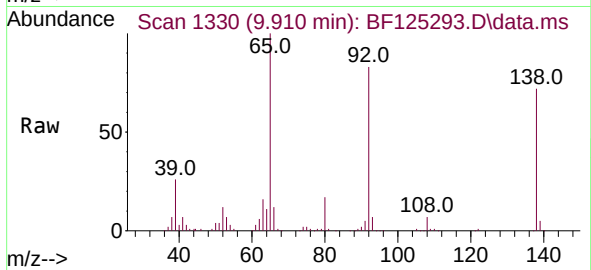




#53
3-Nitroaniline
Concen: 21.735 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

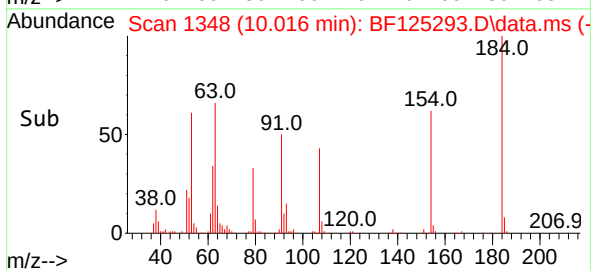
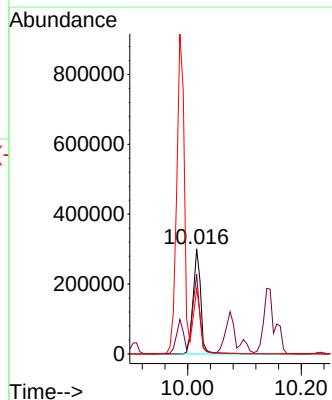
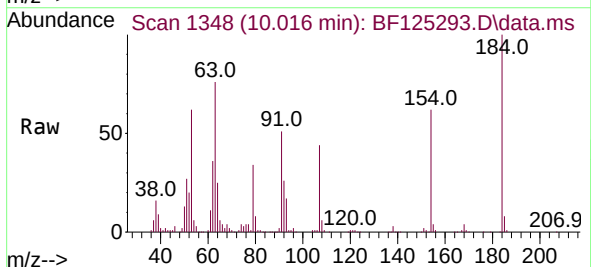
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

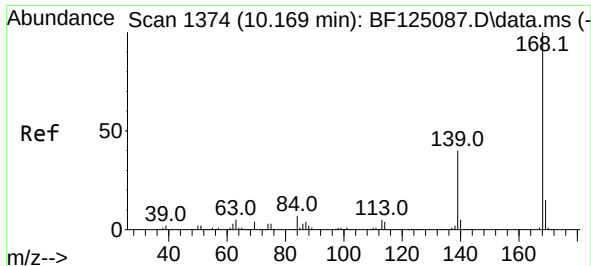
Tgt Ion:138 Resp: 138069
Ion Ratio Lower Upper
138 100
108 10.0 9.3 13.9
92 116.4 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 122.658 ng
RT: 10.016 min Scan# 1348
Delta R.T. 0.012 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:184 Resp: 285394
Ion Ratio Lower Upper
184 100
63 75.8 59.3 88.9
154 62.0 68.6 102.8#

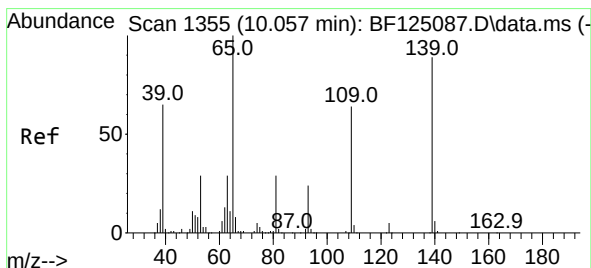
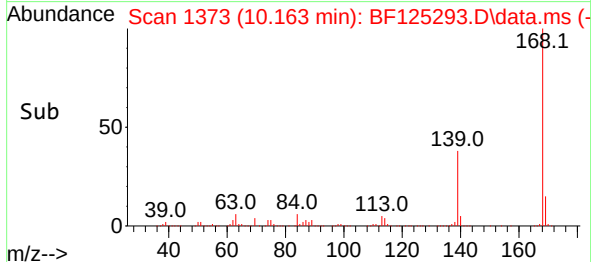
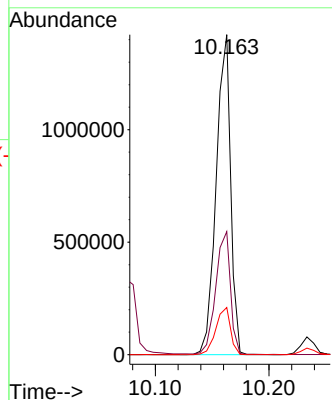
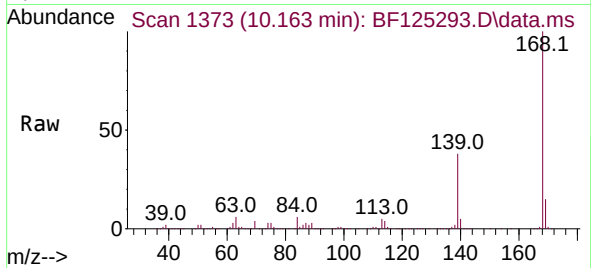




#55
Dibenzofuran
Concen: 37.653 ng
RT: 10.163 min Scan# 1373
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

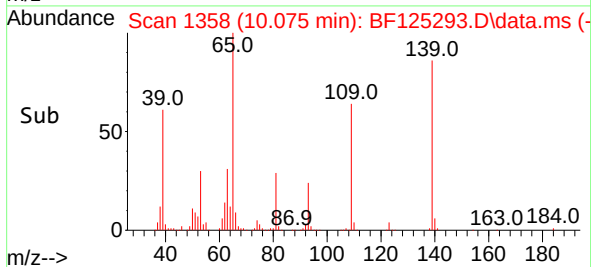
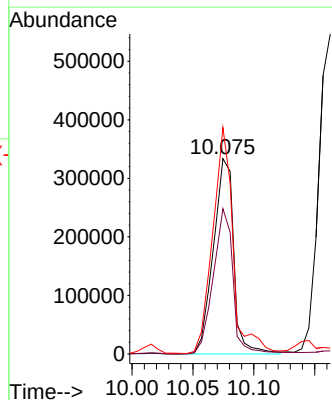
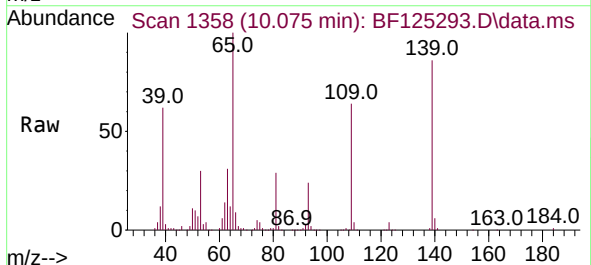
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

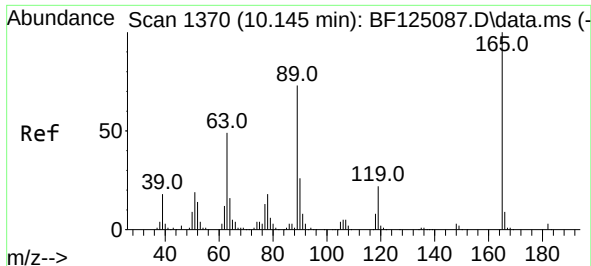
Tgt Ion:168 Resp: 1257183
Ion Ratio Lower Upper
168 100
139 38.4 32.7 49.1
169 14.8 11.2 16.8



#56
4-Nitrophenol
Concen: 77.417 ng
RT: 10.075 min Scan# 1358
Delta R.T. 0.024 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:139 Resp: 389436
Ion Ratio Lower Upper
139 100
109 74.4 60.4 100.4
65 115.9 58.4 98.4#

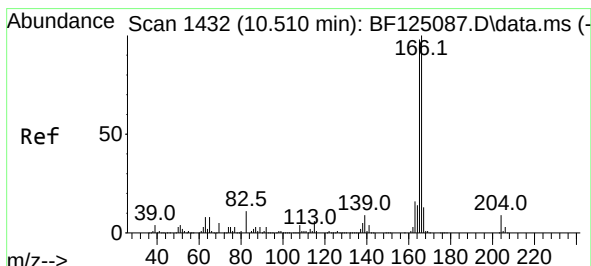
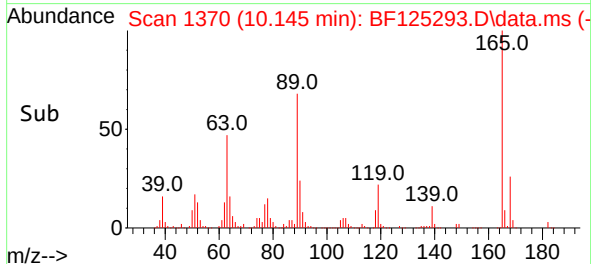
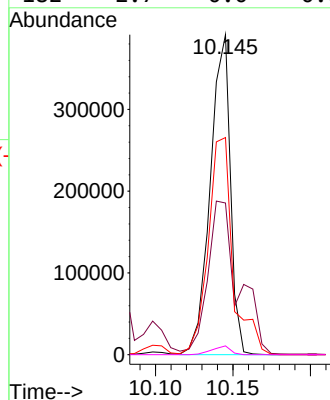
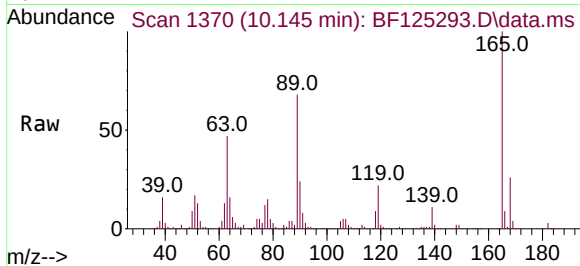




#57
2,4-Dinitrotoluene
Concen: 49.516 ng
RT: 10.145 min Scan# 1370
Delta R.T. 0.012 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

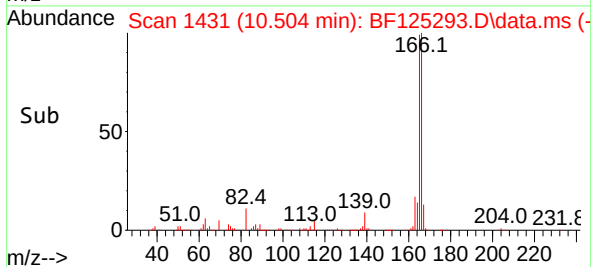
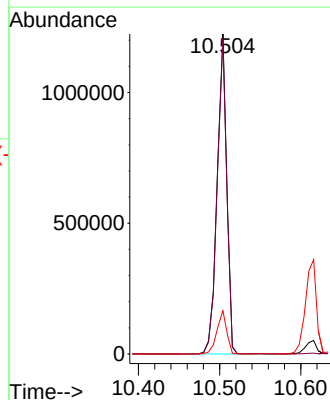
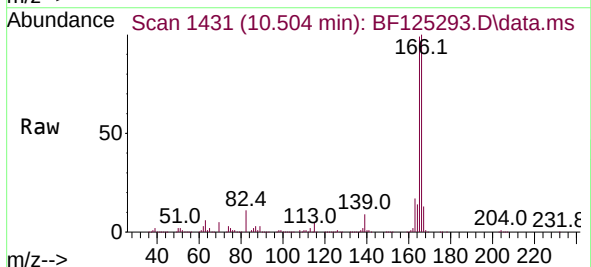
Instrument :
BNA_F
ClientSampled :
WC-1MSD

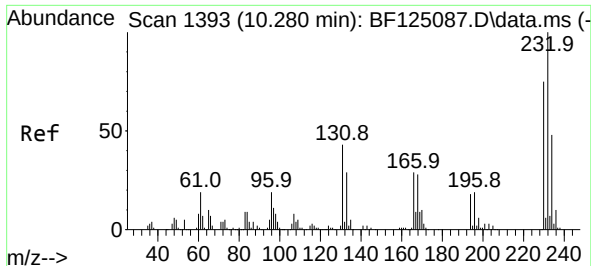
Tgt Ion:165 Resp: 353010
Ion Ratio Lower Upper
165 100
63 47.4 40.9 61.3
89 67.8 59.7 89.5
182 2.7 0.0 0.0#



#58
Fluorene
Concen: 40.783 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:166 Resp: 1006713
Ion Ratio Lower Upper
166 100
165 98.5 78.1 117.1
167 13.5 11.1 16.7

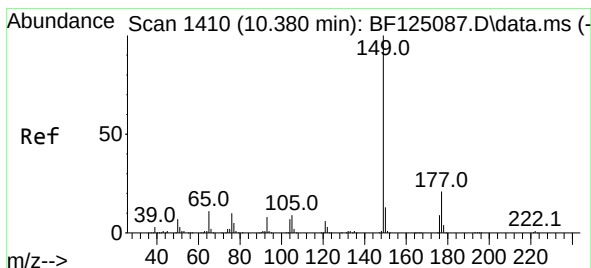
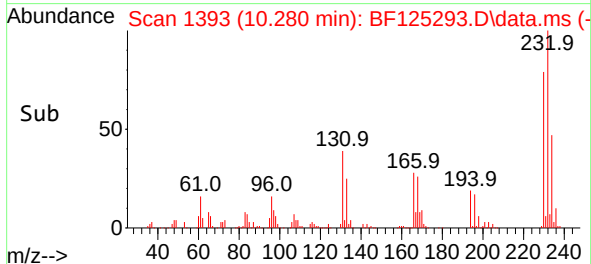
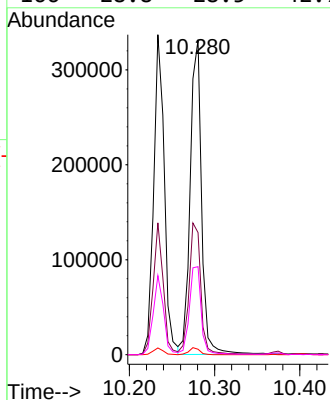
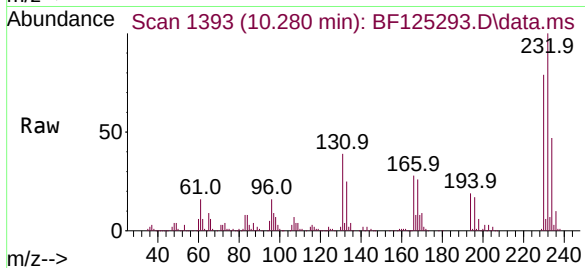




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.658 ng
RT: 10.280 min Scan# 1393
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

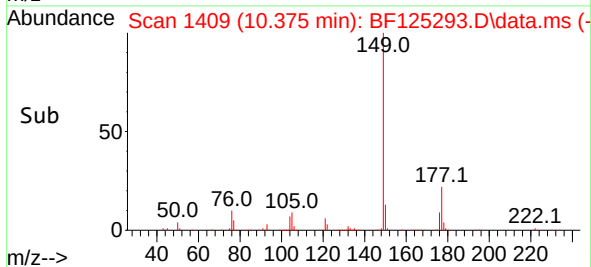
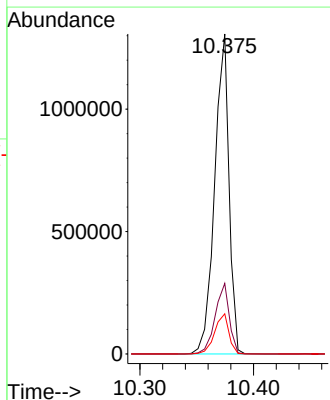
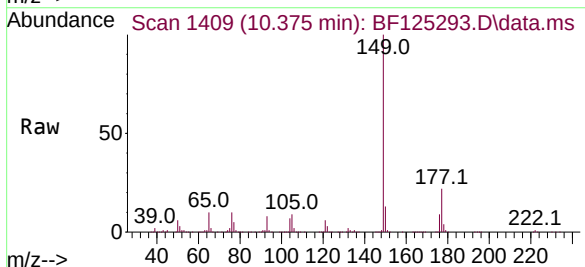
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

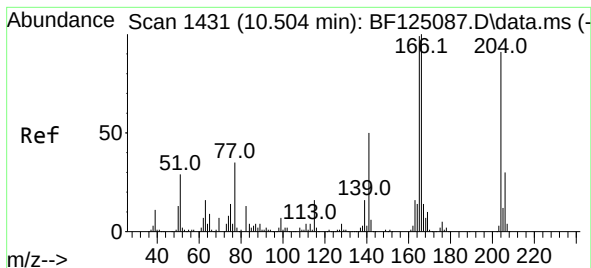
Tgt Ion:232 Resp: 307385
Ion Ratio Lower Upper
232 100
131 42.4 45.4 68.0#
130 2.1 0.0 0.0#
166 28.8 28.5 42.7



#60
Diethylphthalate
Concen: 43.255 ng
RT: 10.375 min Scan# 1409
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:149 Resp: 1145540
Ion Ratio Lower Upper
149 100
177 22.1 16.5 24.7
150 12.5 10.1 15.1

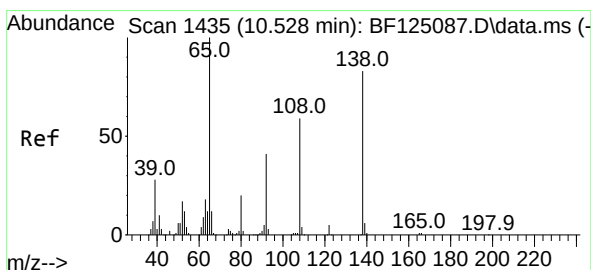
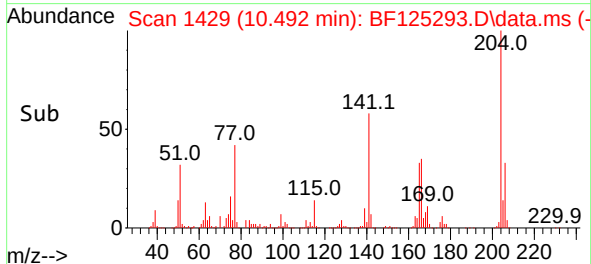
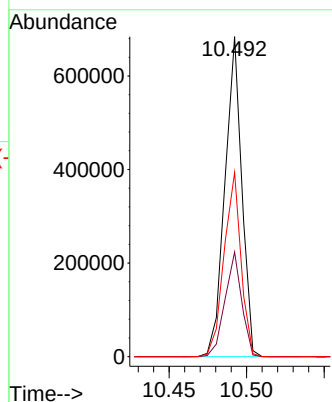
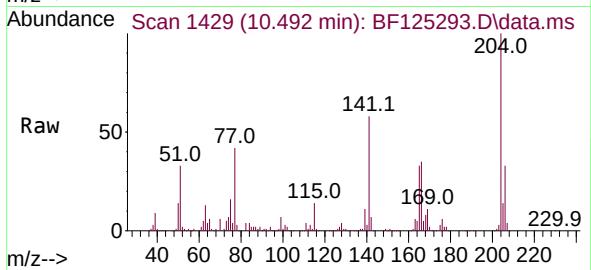




#61
4-Chlorophenyl-phenylether
Concen: 41.483 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

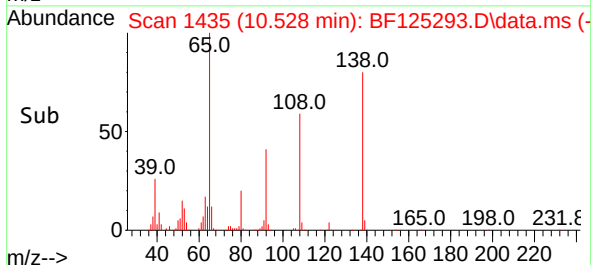
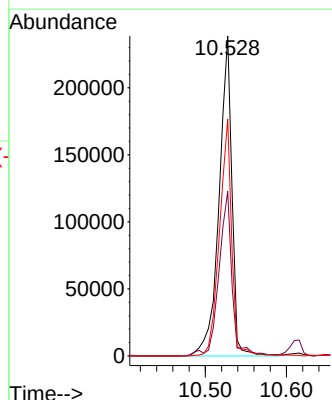
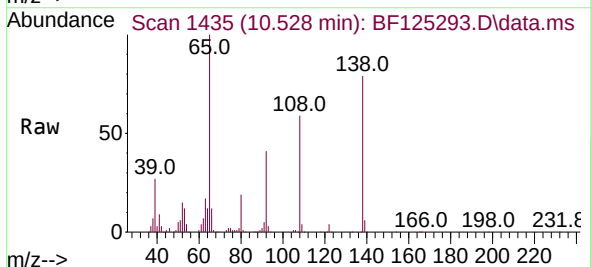
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

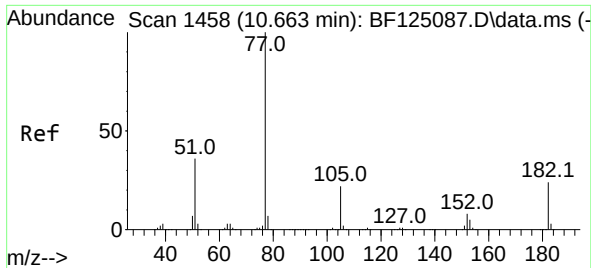
Tgt Ion:204 Resp: 517733
Ion Ratio Lower Upper
204 100
206 32.7 27.6 41.4
141 57.6 58.6 88.0#



#62
4-Nitroaniline
Concen: 46.191 ng
RT: 10.528 min Scan# 1435
Delta R.T. 0.018 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

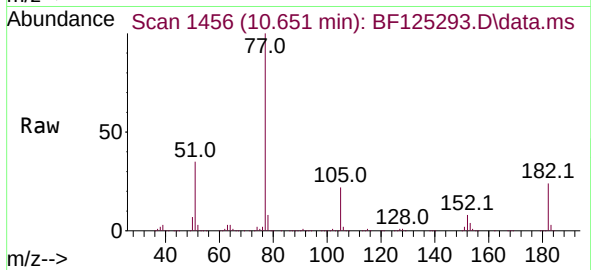
Tgt Ion:138 Resp: 263855
Ion Ratio Lower Upper
138 100
92 51.5 29.6 69.6
108 74.0 78.1 118.1#





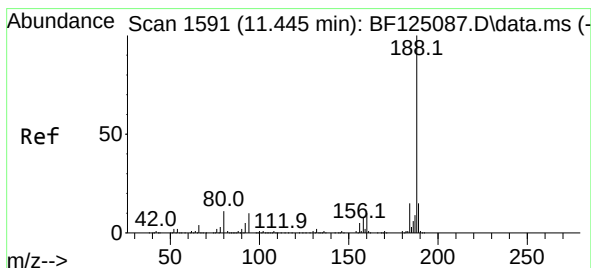
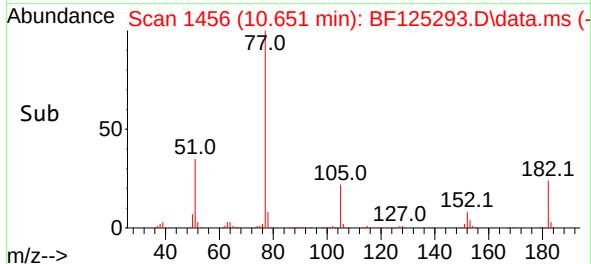
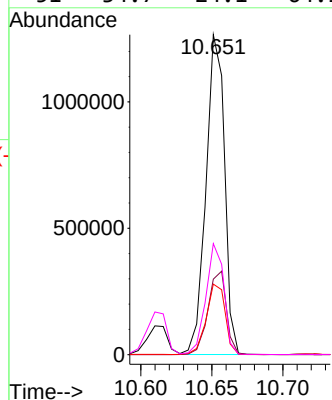
#63
Azobenzene
Concen: 38.764 ng
RT: 10.651 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Instrument :
BNA_F
ClientSampleId :
WC-1MSD



Tgt Ion: 77 Resp: 1151510

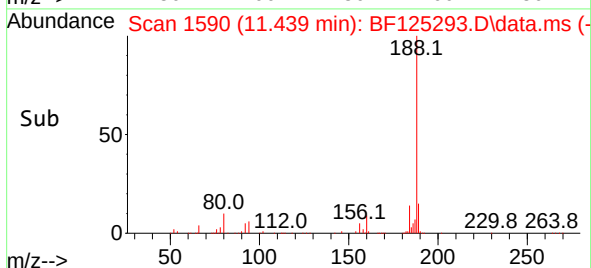
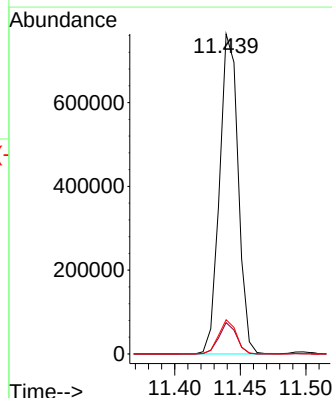
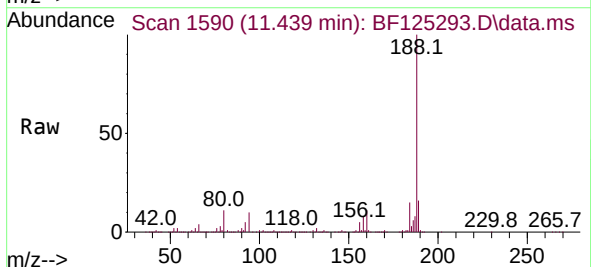
Ion	Ratio	Lower	Upper
77	100		
182	23.6	6.3	46.3
105	22.1	2.9	42.9
51	34.7	24.1	64.1

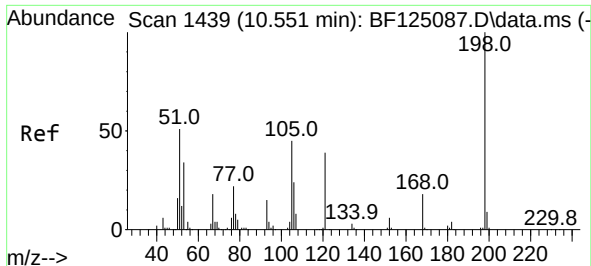


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.439 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion: 188 Resp: 754050

Ion	Ratio	Lower	Upper
188	100		
94	9.8	6.7	10.1
80	10.7	7.5	11.3

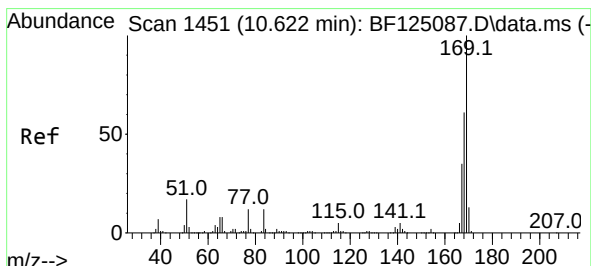
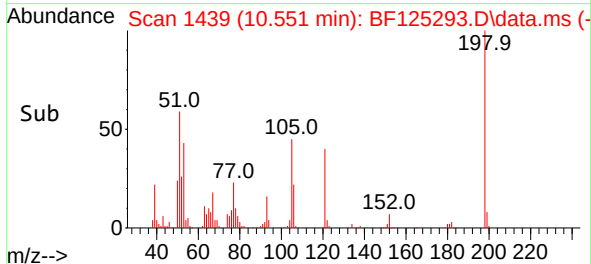
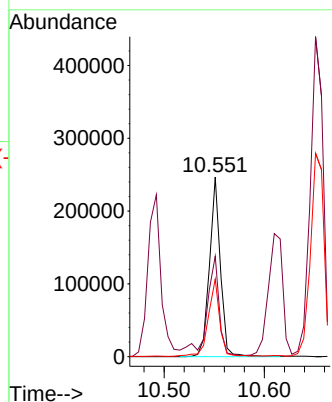
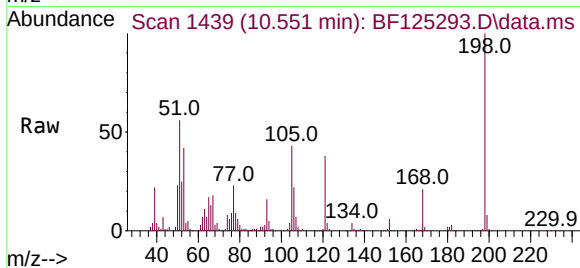




#65
4,6-Dinitro-2-methylphenol
Concen: 46.741 ng
RT: 10.551 min Scan# 1439
Delta R.T. 0.012 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

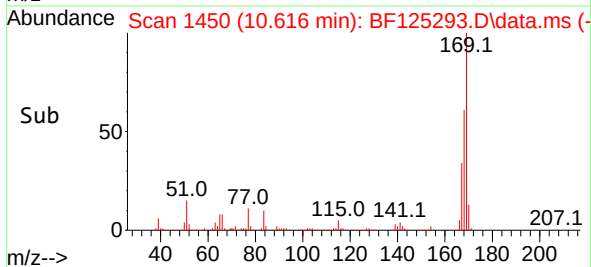
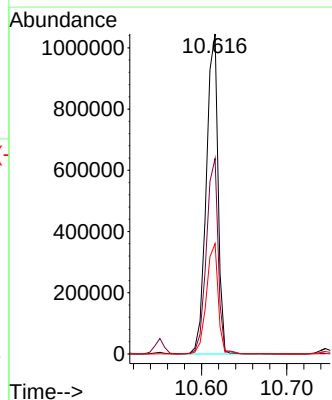
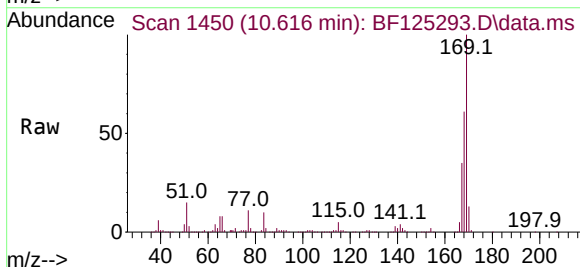
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

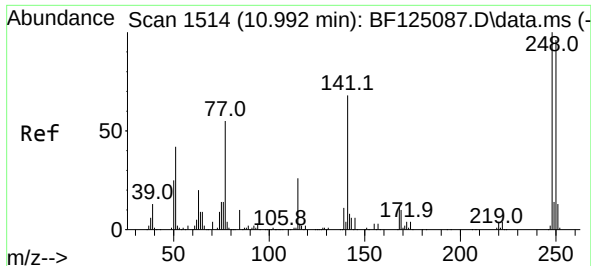
Tgt Ion:198 Resp: 186538
Ion Ratio Lower Upper
198 100
51 56.0 45.3 85.3
105 43.2 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 36.872 ng
RT: 10.616 min Scan# 1450
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:169 Resp: 995529
Ion Ratio Lower Upper
169 100
168 61.1 50.8 76.2
167 34.5 28.8 43.2

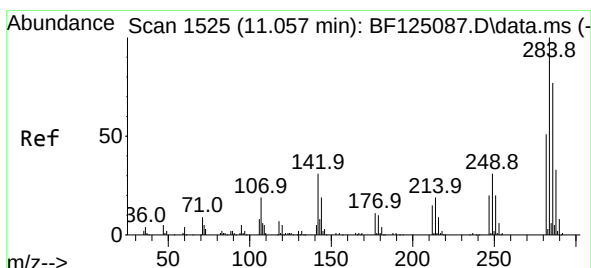
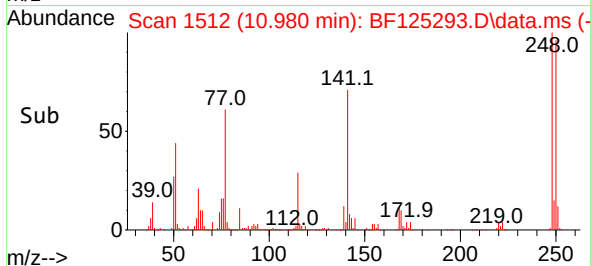
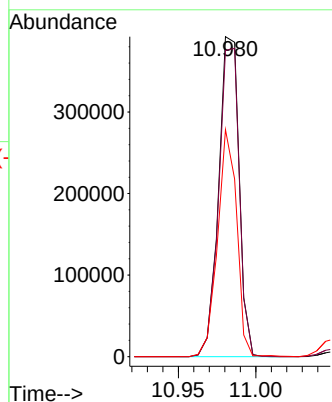
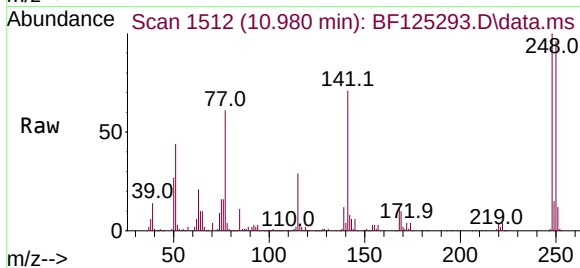




#67
4-Bromophenyl-phenylether
Concen: 39.858 ng
RT: 10.980 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

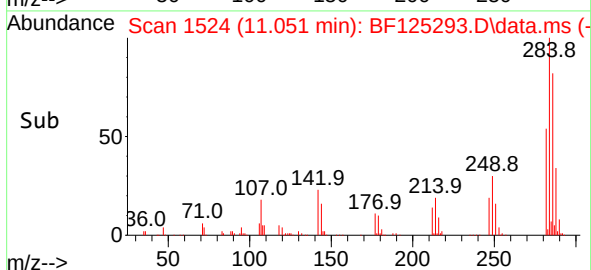
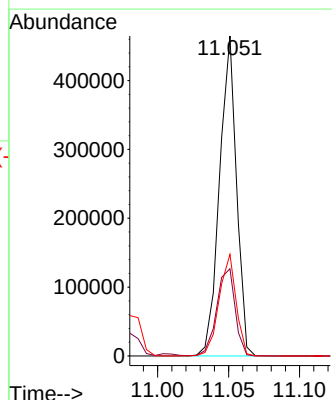
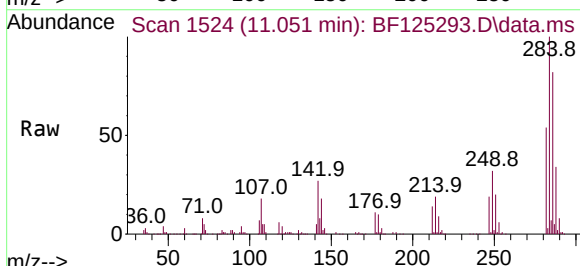
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

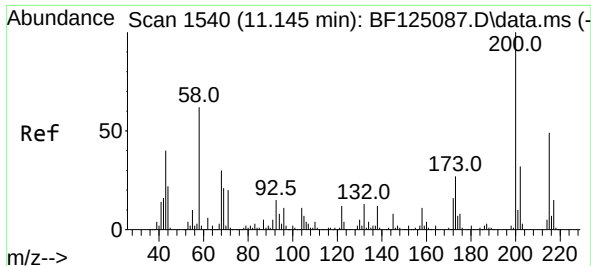
Tgt Ion:248 Resp: 360910
Ion Ratio Lower Upper
248 100
250 95.7 74.2 111.4
141 70.9 60.4 90.6



#68
Hexachlorobenzene
Concen: 41.431 ng
RT: 11.051 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:284 Resp: 385928
Ion Ratio Lower Upper
284 100
142 27.3 36.4 54.6#
249 31.7 25.6 38.4

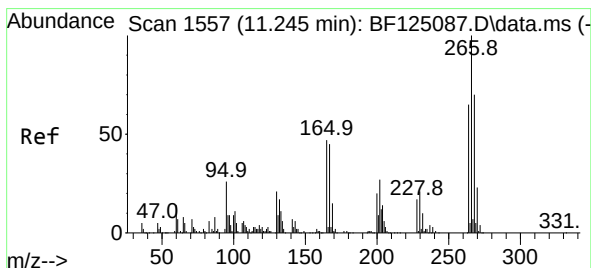
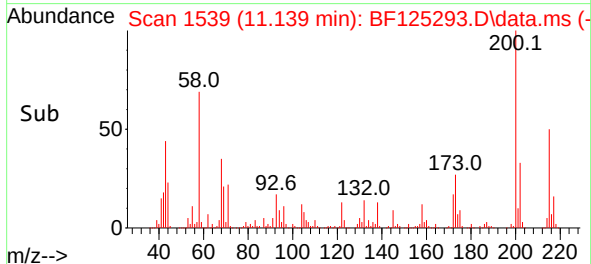
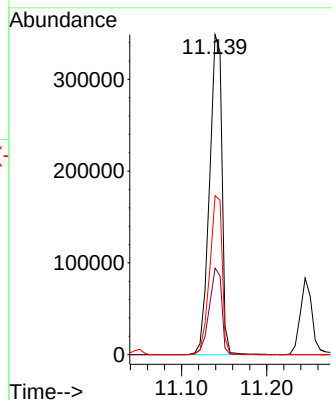
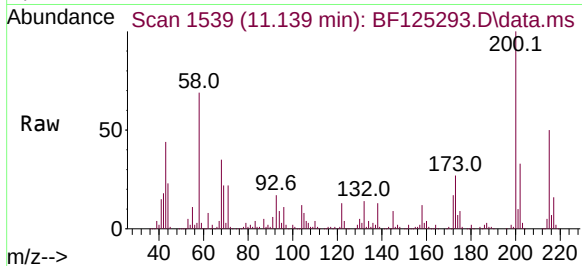




#69
Atrazine
Concen: 45.552 ng
RT: 11.139 min Scan# 1539
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

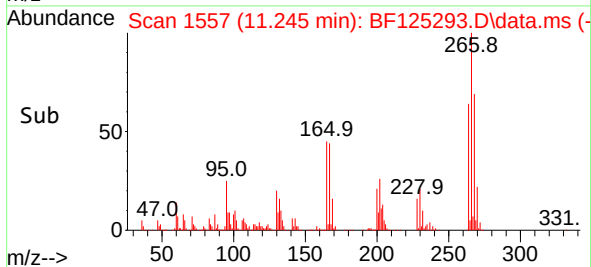
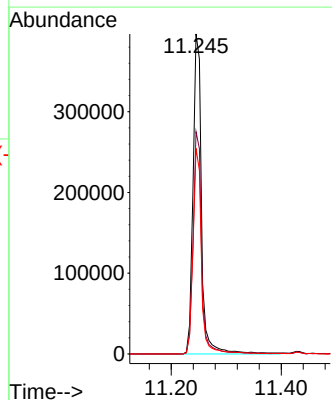
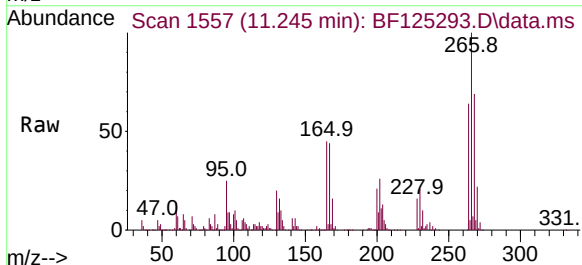
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

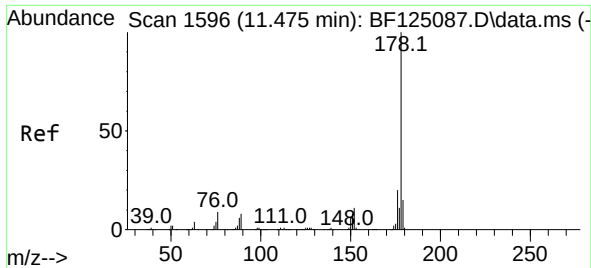
Tgt Ion:200 Resp: 352921
Ion Ratio Lower Upper
200 100
173 27.1 11.1 51.1
215 49.7 22.7 62.7



#70
Pentachlorophenol
Concen: 77.869 ng
RT: 11.245 min Scan# 1557
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:266 Resp: 423527
Ion Ratio Lower Upper
266 100
268 69.4 48.9 73.3
264 64.2 55.9 83.9

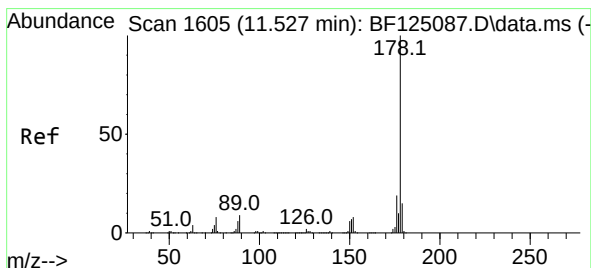
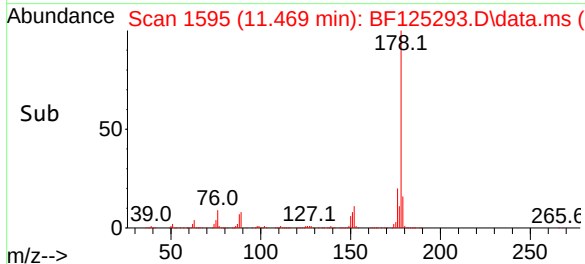
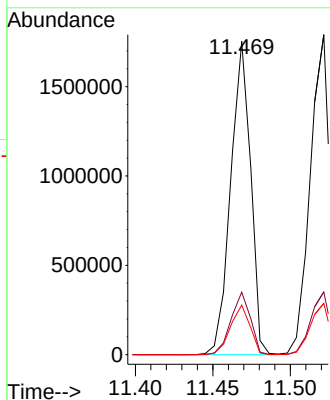
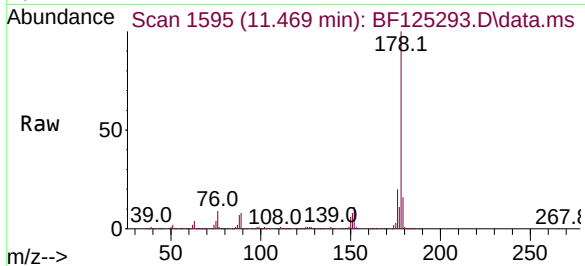




#71
Phenanthrene
Concen: 37.702 ng
RT: 11.469 min Scan# 1595
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

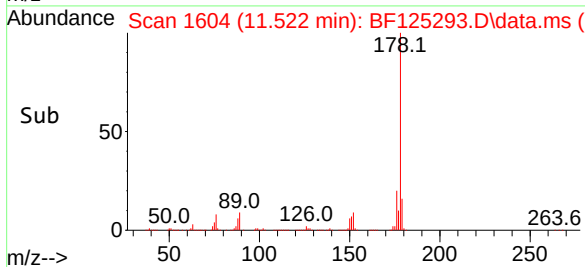
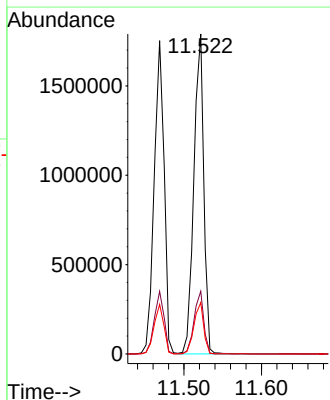
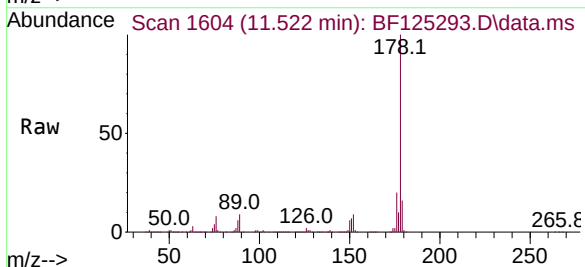
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

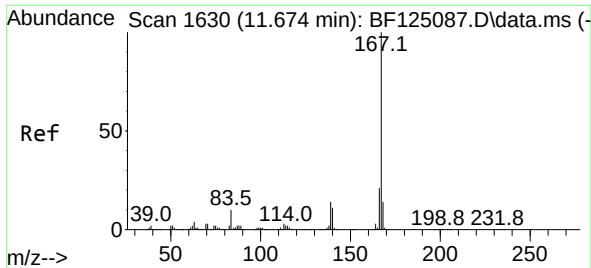
Tgt Ion:178 Resp: 1566448
Ion Ratio Lower Upper
178 100
176 20.0 14.7 22.1
179 15.8 11.5 17.3



#72
Anthracene
Concen: 38.944 ng
RT: 11.522 min Scan# 1604
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:178 Resp: 1594847
Ion Ratio Lower Upper
178 100
176 19.6 14.3 21.5
179 16.0 12.2 18.4

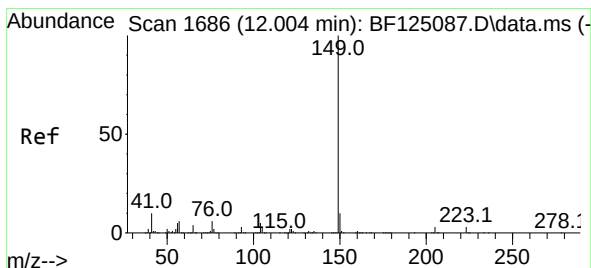
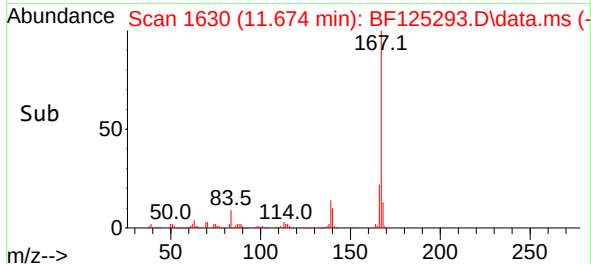
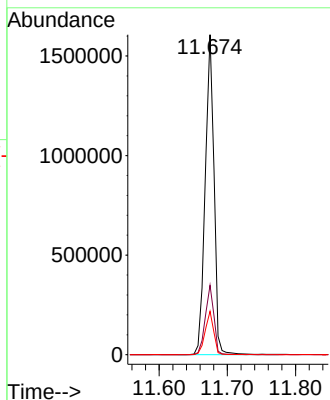
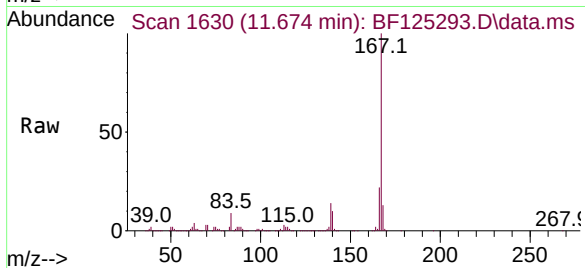




#73
 Carbazole
 Concen: 38.676 ng
 RT: 11.674 min Scan# 1630
 Delta R.T. 0.006 min
 Lab File: BF125293.D
 Acq: 31 Aug 2021 17:38

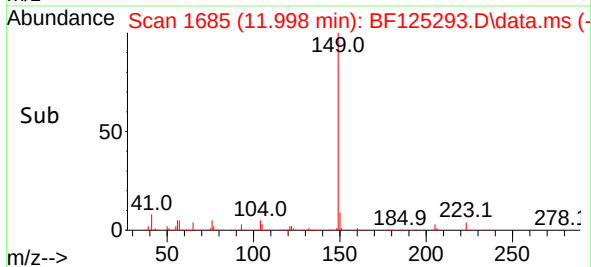
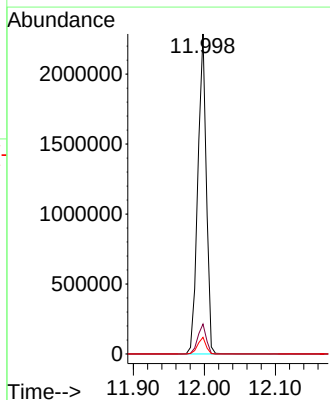
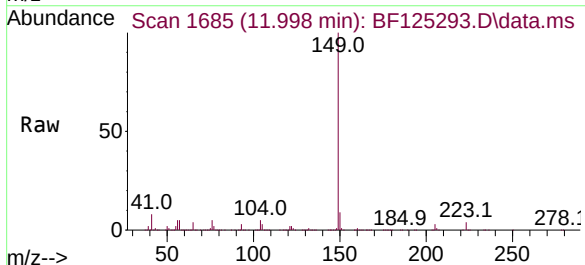
Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

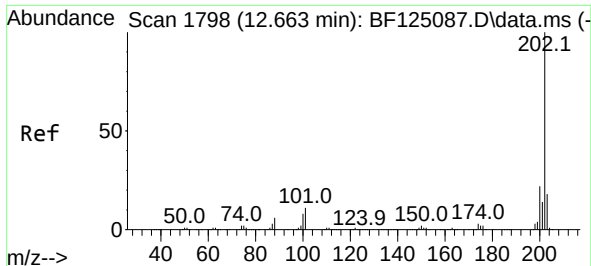
Tgt Ion:167 Resp: 1447386
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 13.6 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 42.843 ng
 RT: 11.998 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: BF125293.D
 Acq: 31 Aug 2021 17:38

Tgt Ion:149 Resp: 1902644
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 5.2 4.1 6.1

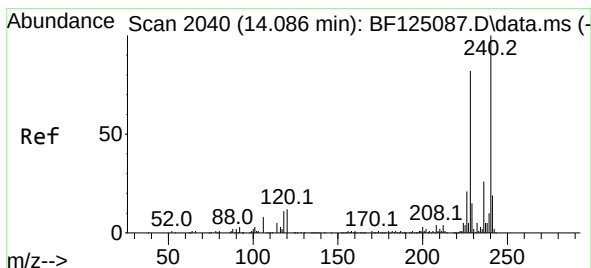
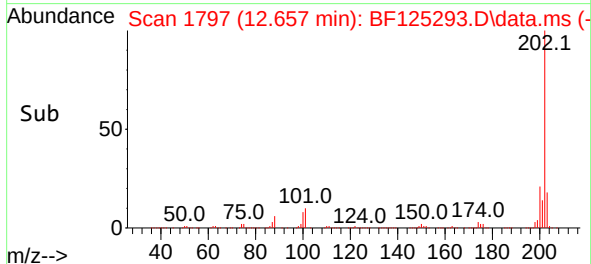
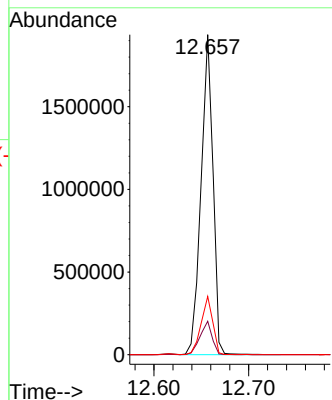
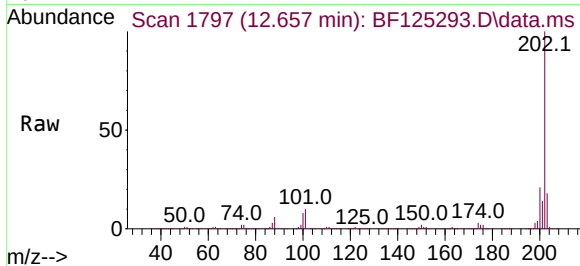




#75
Fluoranthene
Concen: 41.198 ng
RT: 12.657 min Scan# 1797
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

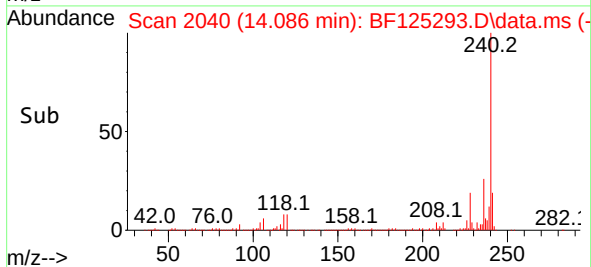
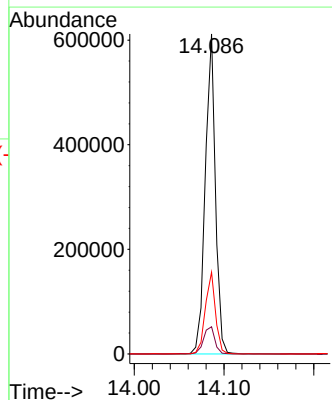
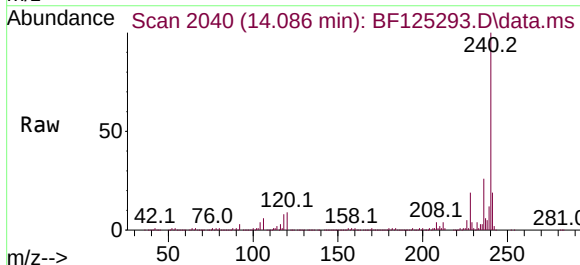
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

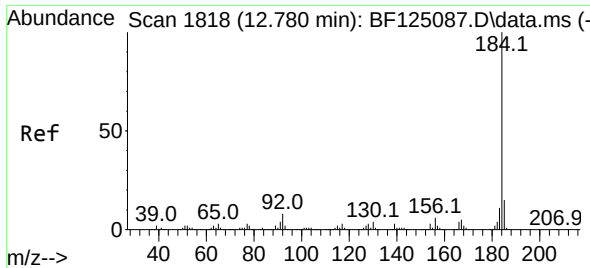
Tgt Ion:202 Resp: 1698430
Ion Ratio Lower Upper
202 100
101 10.5 0.0 30.7
203 18.2 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:240 Resp: 480733
Ion Ratio Lower Upper
240 100
120 8.5 10.8 16.2#
236 25.6 21.6 32.4

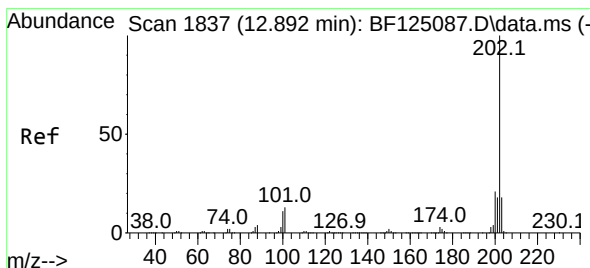
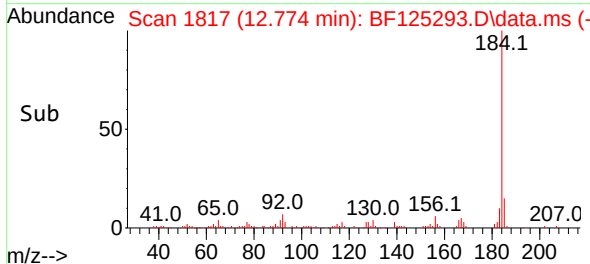
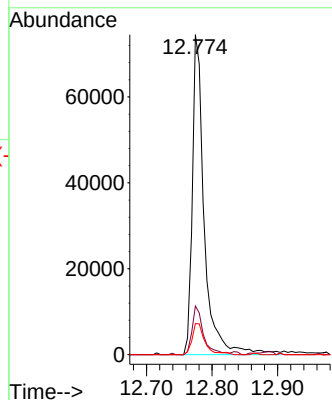
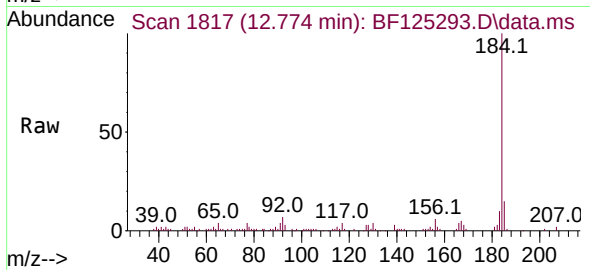




#77
Benzidine
Concen: 5.641 ng
RT: 12.774 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

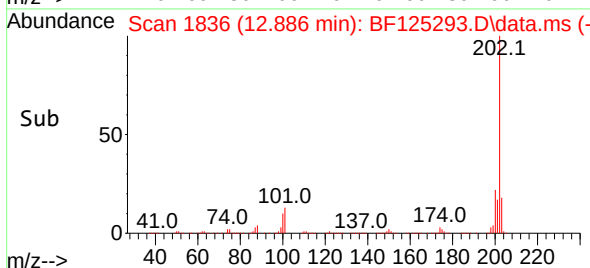
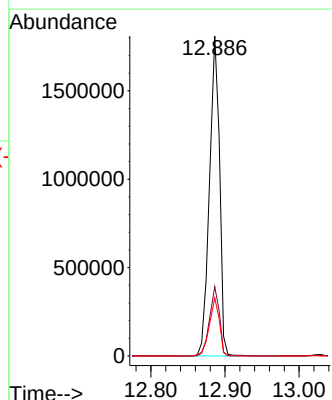
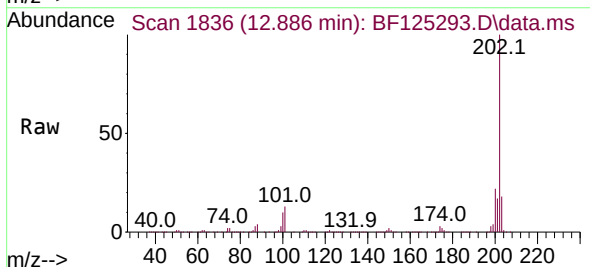
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

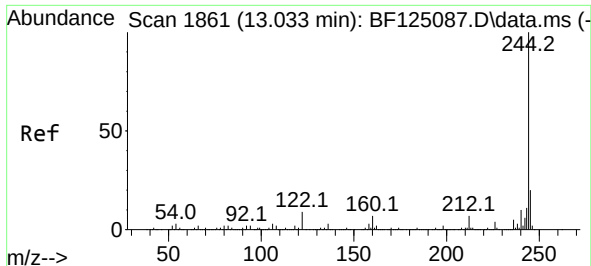
Tgt Ion:184 Resp: 94716
Ion Ratio Lower Upper
184 100
185 15.2 10.8 16.2
183 9.7 8.1 12.1



#78
Pyrene
Concen: 41.460 ng
RT: 12.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:202 Resp: 1709711
Ion Ratio Lower Upper
202 100
200 21.7 15.3 22.9
203 18.1 13.4 20.0

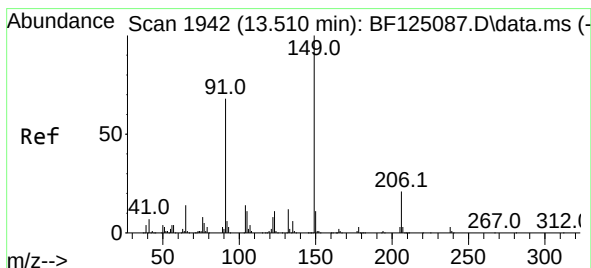
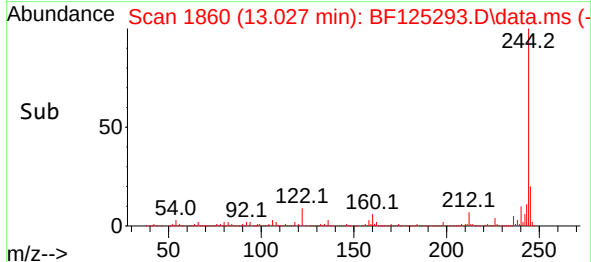
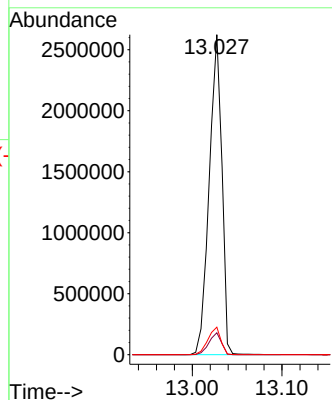
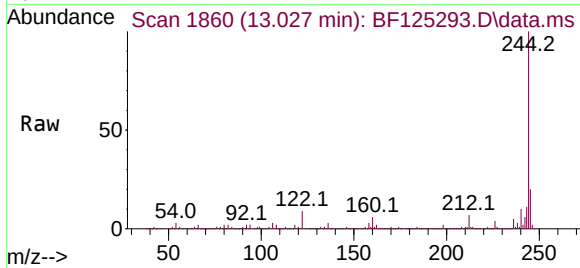




#79
 Terphenyl-d14
 Concen: 84.970 ng
 RT: 13.027 min Scan# 1860
 Delta R.T. 0.006 min
 Lab File: BF125293.D
 Acq: 31 Aug 2021 17:38

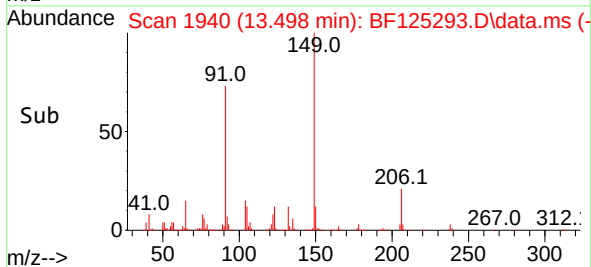
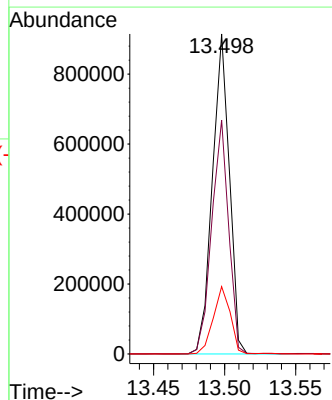
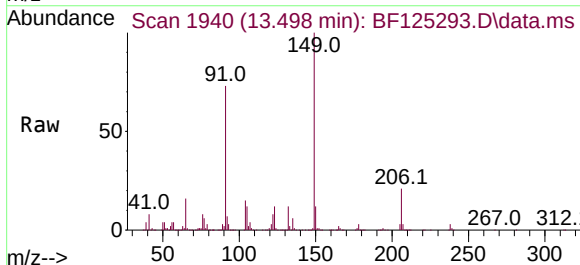
Instrument :
 BNA_F
 ClientSampleId :
 WC-1MSD

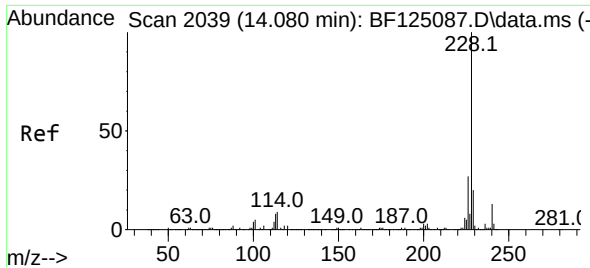
Tgt Ion:244 Resp: 2564076
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.9 8.9
 122 8.6 9.0 13.4#



#80
 Butylbenzylphthalate
 Concen: 47.008 ng
 RT: 13.498 min Scan# 1940
 Delta R.T. 0.000 min
 Lab File: BF125293.D
 Acq: 31 Aug 2021 17:38

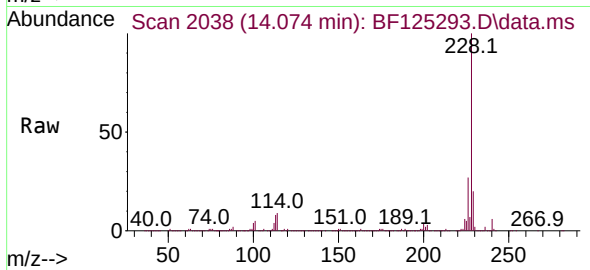
Tgt Ion:149 Resp: 761693
 Ion Ratio Lower Upper
 149 100
 91 73.1 51.8 77.8
 206 21.1 14.5 21.7



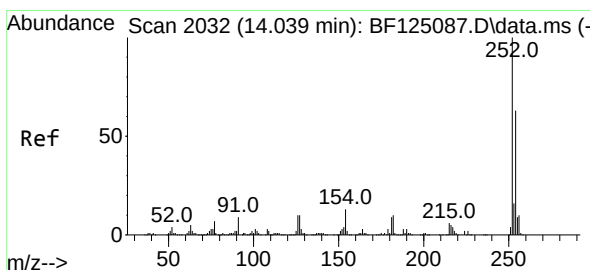
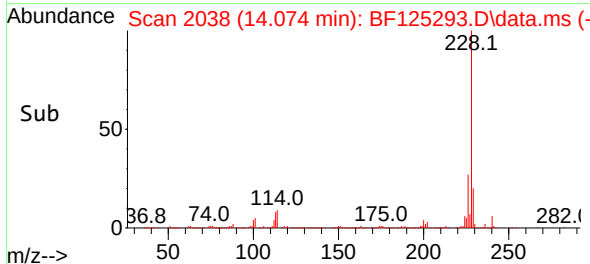
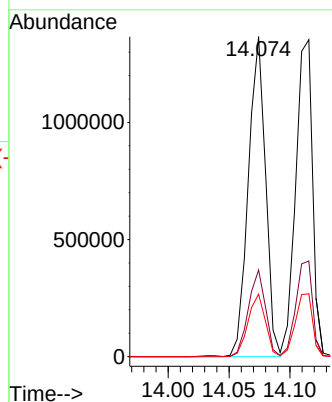


#81
Benzo(a)anthracene
Concen: 38.797 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Instrument :
BNA_F
ClientSampleId :
WC-1MSD

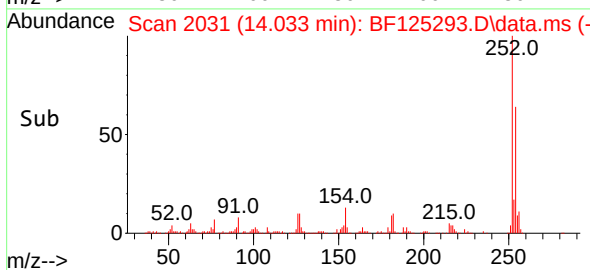
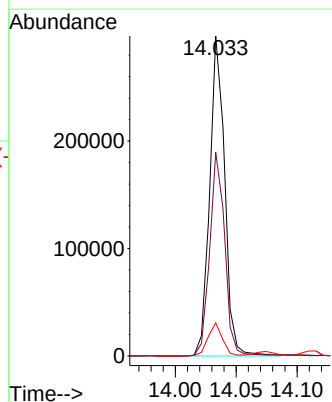
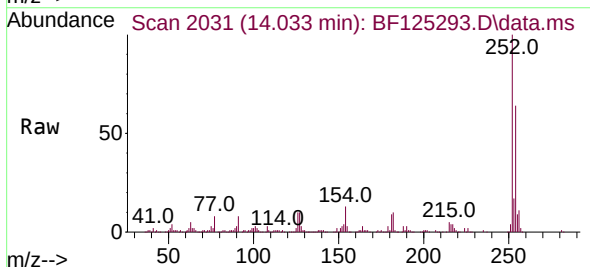


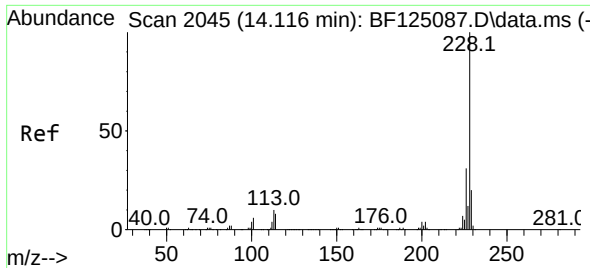
Tgt Ion:228 Resp: 1343840
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.5 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 23.726 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:252 Resp: 254744
Ion Ratio Lower Upper
252 100
254 63.7 51.4 77.0
126 10.3 9.5 14.3

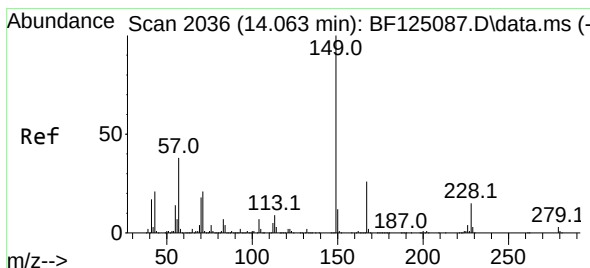
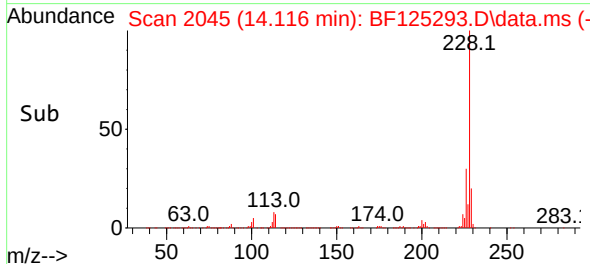
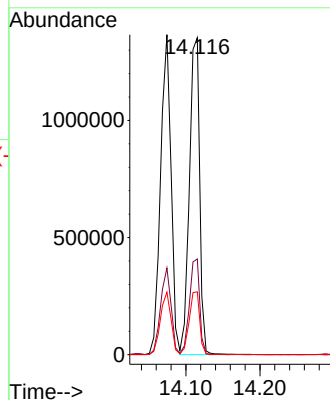
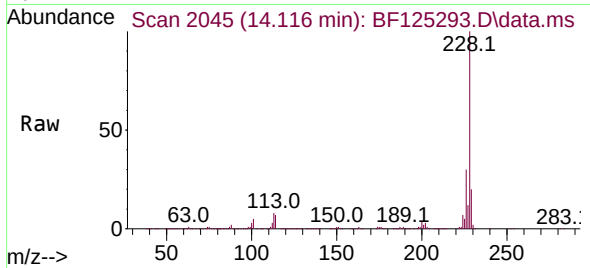




#83
Chrysene
Concen: 38.035 ng
RT: 14.116 min Scan# 2045
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

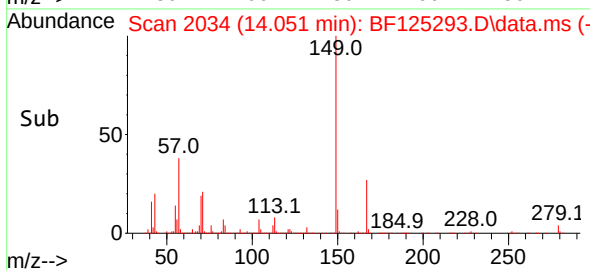
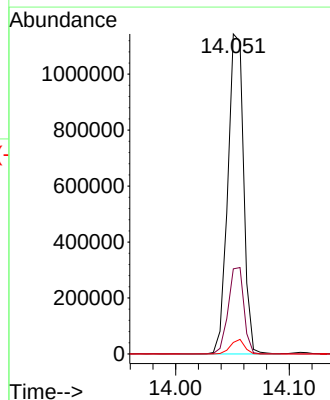
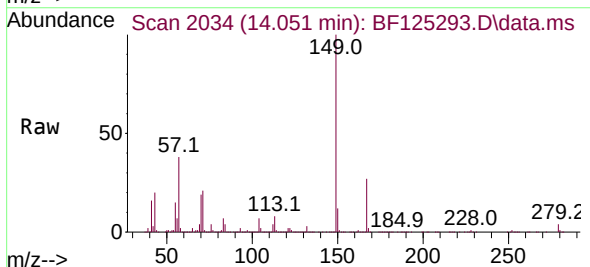
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

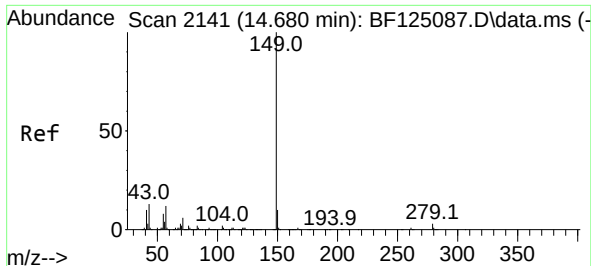
Tgt Ion:228 Resp: 1302884
Ion Ratio Lower Upper
228 100
226 30.2 22.6 34.0
229 19.8 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 49.657 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:149 Resp: 1105896
Ion Ratio Lower Upper
149 100
167 26.6 21.4 32.0
279 3.6 2.6 4.0

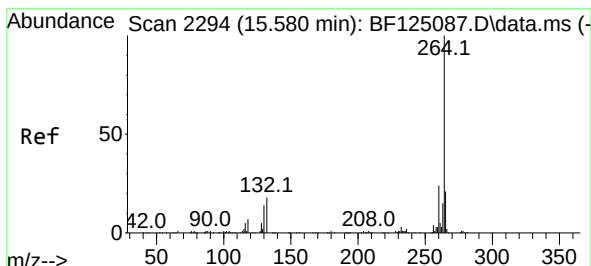
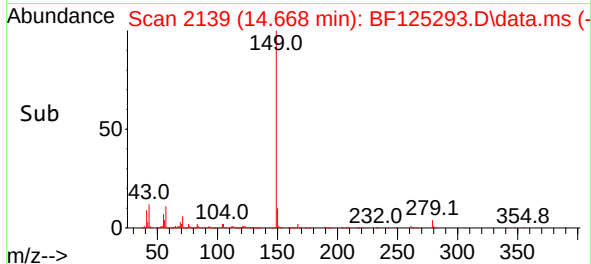
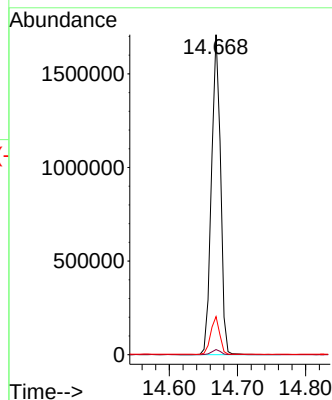
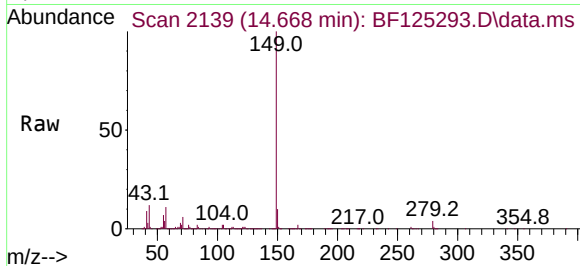




#85
Di-n-octyl phthalate
Concen: 42.670 ng
RT: 14.668 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

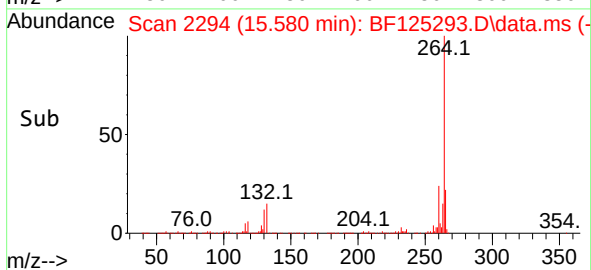
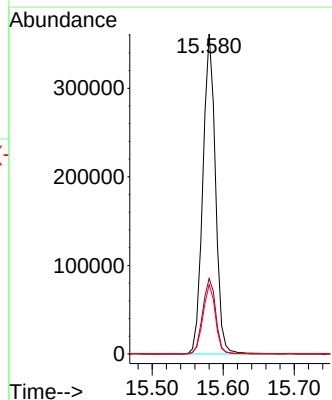
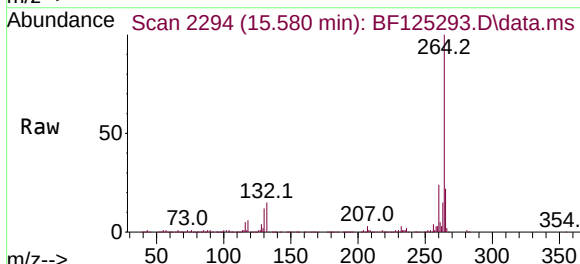
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

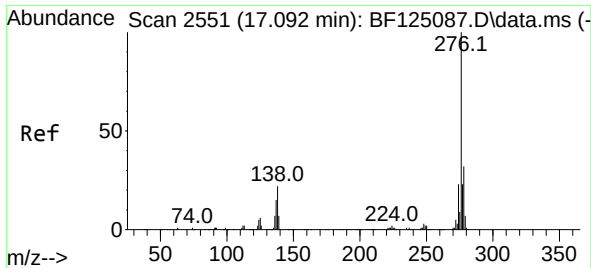
Tgt Ion:149 Resp: 1580498
Ion Ratio Lower Upper
149 100
167 1.6 1.0 1.6#
43 11.6 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.580 min Scan# 2294
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:264 Resp: 446286
Ion Ratio Lower Upper
264 100
260 23.6 19.6 29.4
265 21.6 17.2 25.8

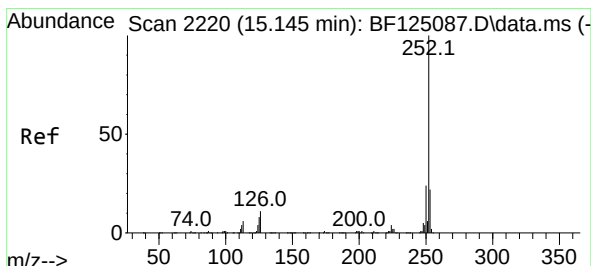
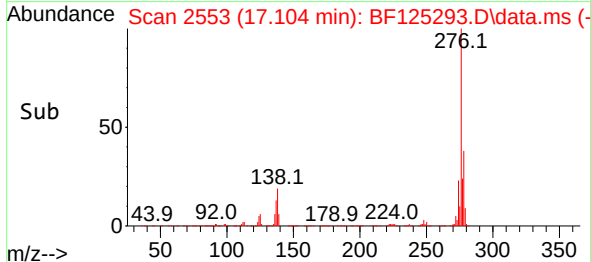
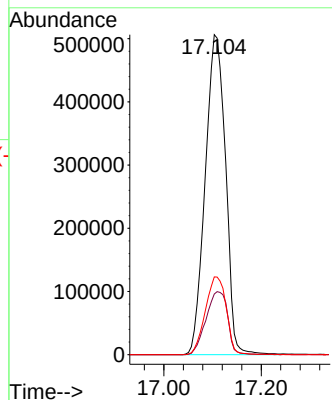
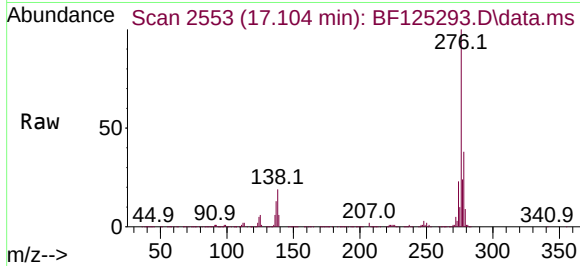




#87
Indeno(1,2,3-cd)pyrene
Concen: 45.667 ng
RT: 17.104 min Scan# 2553
Delta R.T. 0.012 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

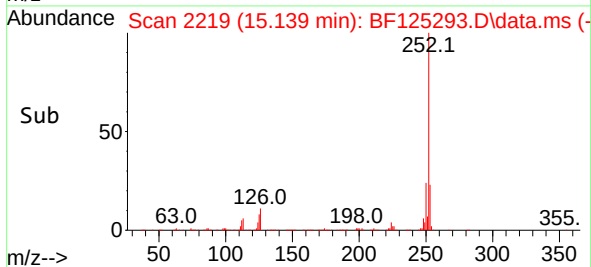
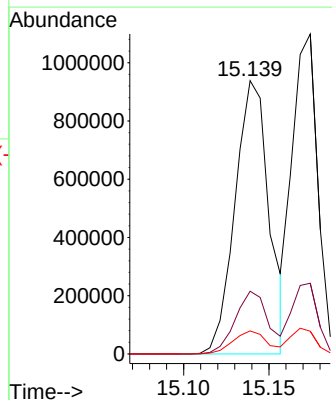
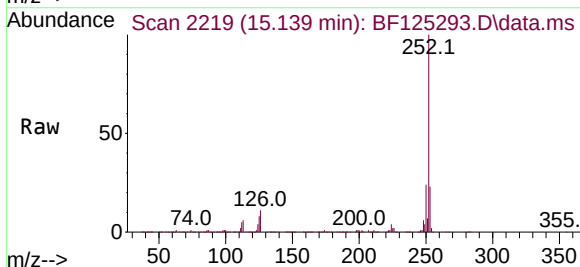
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

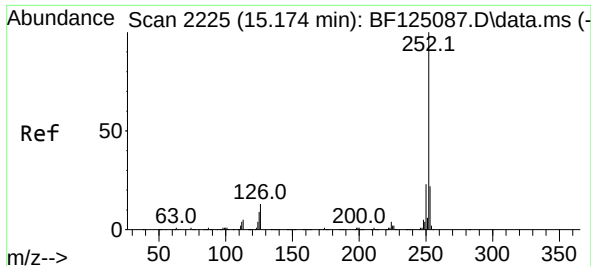
Tgt Ion:276 Resp: 1468244
Ion Ratio Lower Upper
276 100
138 21.0 24.1 36.1#
277 25.0 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 39.952 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:252 Resp: 1302635
Ion Ratio Lower Upper
252 100
253 23.0 16.8 25.2
125 8.4 9.8 14.8#

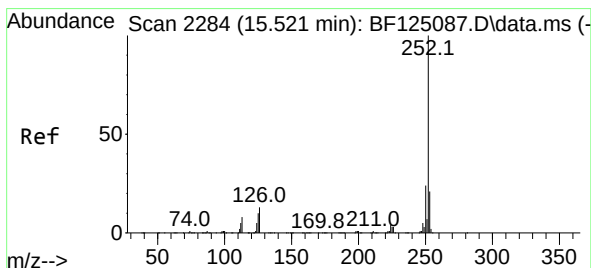
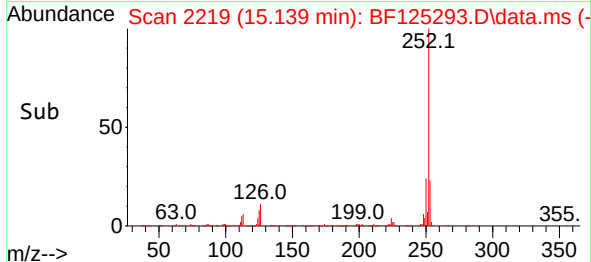
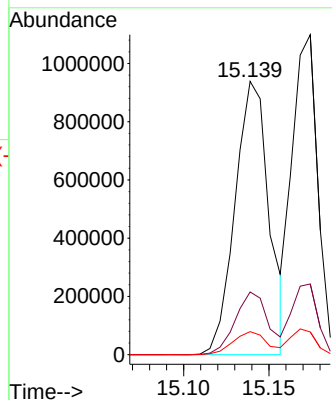
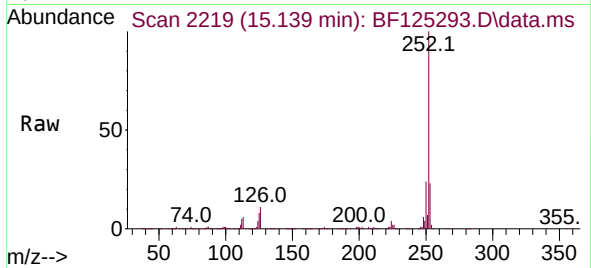




#89
Benzo(k)fluoranthene
Concen: 42.814 ng
RT: 15.139 min Scan# 2219
Delta R.T. -0.029 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

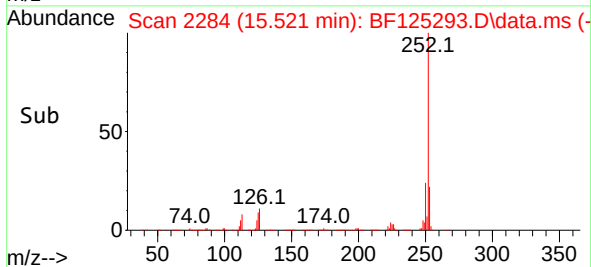
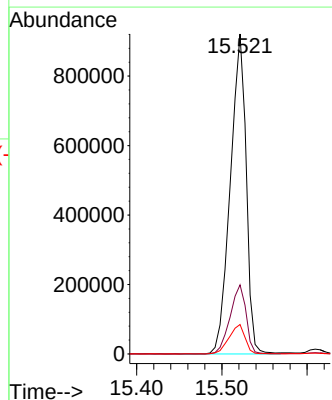
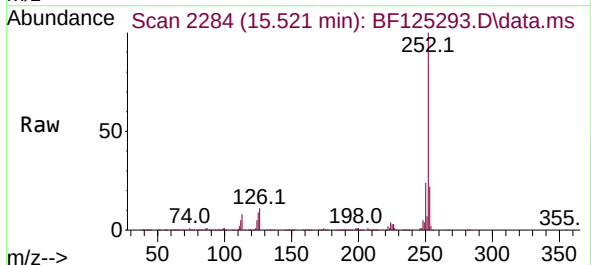
Instrument :
BNA_F
ClientSampleId :
WC-1MSD

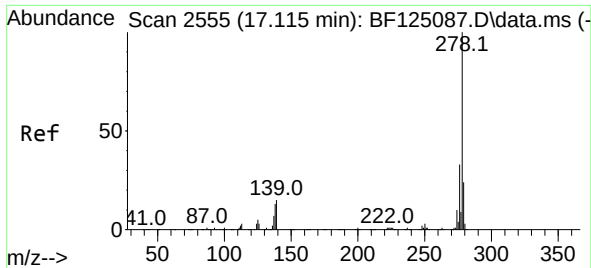
Tgt Ion:252 Resp: 1302635
Ion Ratio Lower Upper
252 100
253 23.0 17.8 26.8
125 8.4 7.2 10.8



#90
Benzo(a)pyrene
Concen: 41.346 ng
RT: 15.521 min Scan# 2284
Delta R.T. 0.006 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:252 Resp: 1190796
Ion Ratio Lower Upper
252 100
253 21.6 18.4 27.6
125 9.2 9.9 14.9#

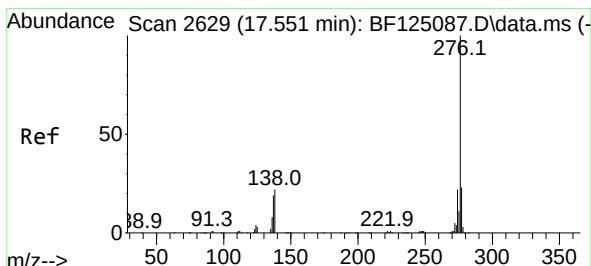
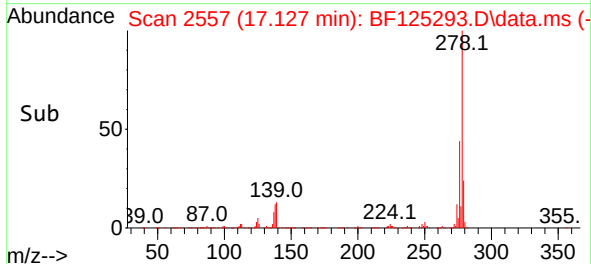
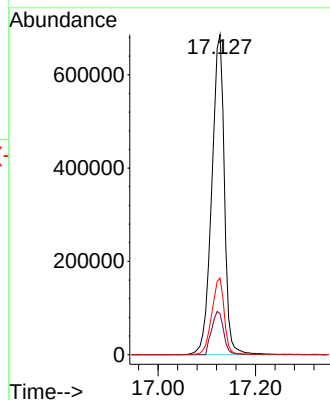
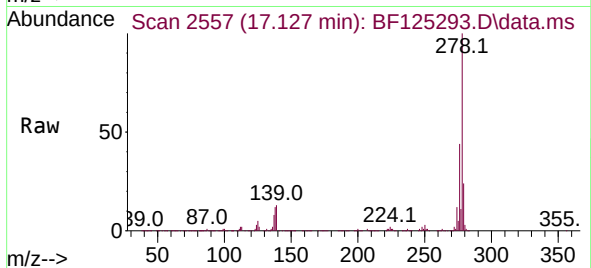




#91
Dibenzo(a,h)anthracene
Concen: 44.179 ng
RT: 17.127 min Scan# 2557
Delta R.T. 0.018 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Instrument :
BNA_F
ClientSampleId :
WC-1MSD

Tgt Ion:278 Resp: 1227804
Ion Ratio Lower Upper
278 100
139 12.8 14.9 22.3#
279 23.9 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 46.285 ng
RT: 17.568 min Scan# 2632
Delta R.T. 0.018 min
Lab File: BF125293.D
Acq: 31 Aug 2021 17:38

Tgt Ion:276 Resp: 1240290
Ion Ratio Lower Upper
276 100
277 24.0 22.0 33.0
138 18.9 22.2 33.4#

