

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090821\
 Data File : BF125397.D
 Acq On : 8 Sep 2021 12:38
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 08 14:14:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 14:14:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.886	152	171167	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	632768	20.000	ng	# 0.00
39) Acenaphthene-d10	9.927	164	342106	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	594398	20.000	ng	0.00
76) Chrysene-d12	14.062	240	343136	20.000	ng	# 0.00
86) Perylene-d12	15.545	264	325829	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	779686	68.946	ng	0.00
7) Phenol-d6	6.528	99	1046242	71.535	ng	0.00
23) Nitrobenzene-d5	7.457	82	958168	76.233	ng	0.00
42) 2,4,6-Tribromophenol	10.721	330	310374	90.886	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	1658059	67.549	ng	0.00
79) Terphenyl-d14	13.004	244	1770004	82.177	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.675	88	198547	35.581	ng	# 100
3) Pyridine	3.440	79	527062	35.779	ng	# 90
4) n-Nitrosodimethylamine	3.404	42	252454	34.248	ng	# 34
6) Aniline	6.551	93	617922	35.968	ng	# 90
8) 2-Chlorophenol	6.675	128	420441	36.445	ng	# 80
9) Benzaldehyde	6.439	77	352003	34.294	ng	92
10) Phenol	6.539	94	576712	37.653	ng	91
11) bis(2-Chloroethyl)ether	6.628	93	435389	36.094	ng	87
12) 1,3-Dichlorobenzene	6.828	146	482482	36.092	ng	98
13) 1,4-Dichlorobenzene	6.904	146	479354	35.987	ng	97
14) 1,2-Dichlorobenzene	7.063	146	447912	35.742	ng	99
15) Benzyl Alcohol	7.033	79	394171	35.003	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.163	45	808236	33.410	ng	94
17) 2-Methylphenol	7.145	107	357377	36.878	ng	95
18) Hexachloroethane	7.398	117	172079	36.892	ng	# 85
19) n-Nitroso-di-n-propyla...	7.304	70	313921	35.685	ng	# 77
20) 3+4-Methylphenols	7.298	107	408148	33.552	ng	# 69
22) Acetophenone	7.298	105	559788	34.374	ng	# 85
24) Nitrobenzene	7.475	77	512867	37.448	ng	88
25) Isophorone	7.710	82	920663	37.970	ng	# 89
26) 2-Nitrophenol	7.786	139	235478	43.060	ng	# 79
27) 2,4-Dimethylphenol	7.822	122	328960	34.361	ng	89
28) bis(2-Chloroethoxy)met...	7.916	93	501872	37.383	ng	# 97
29) 2,4-Dichlorophenol	8.033	162	376679	38.580	ng	97
30) 1,2,4-Trichlorobenzene	8.110	180	395859	37.180	ng	94
31) Naphthalene	8.192	128	1159849	35.791	ng	99
32) Benzoic acid	7.951	122	253033	38.940	ng	# 83
33) 4-Chloroaniline	8.245	127	483929	37.880	ng	# 92
34) Hexachlorobutadiene	8.310	225	262729	38.700	ng	99
35) Caprolactam	8.627	113	112398	44.445	ng	# 74
36) 4-Chloro-3-methylphenol	8.727	107	400208	40.151	ng	93
37) 2-Methylnaphthalene	8.886	142	801241	37.416	ng	99
38) 1-Methylnaphthalene	8.986	142	749978	37.504	ng	99
40) 1,2,4,5-Tetrachloroben...	9.051	216	407565	36.464	ng	96
41) Hexachlorocyclopentadiene	9.033	237	219864	37.441	ng	98
43) 2,4,6-Trichlorophenol	9.163	196	289333	36.764	ng	97

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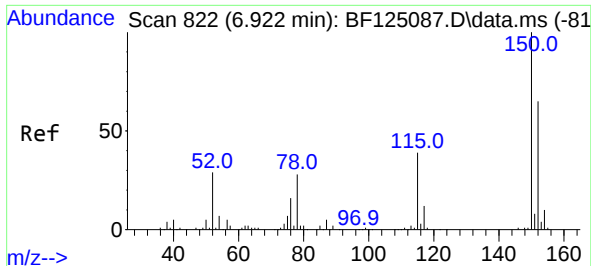
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.204	196	304905	36.825	ng	96
46) 1,1'-Biphenyl	9.351	154	933186	33.835	ng	98
47) 2-Chloronaphthalene	9.374	162	778429	34.731	ng	98
48) 2-Nitroaniline	9.475	65	274608	39.525	ng	85
49) Acenaphthylene	9.792	152	1144051	35.029	ng	98
50) Dimethylphthalate	9.651	163	901379	38.021	ng	# 97
51) 2,6-Dinitrotoluene	9.716	165	208692	40.596	ng	90
52) Acenaphthene	9.963	154	686820	33.922	ng	98
53) 3-Nitroaniline	9.886	138	217059	39.154	ng	# 75
54) 2,4-Dinitrophenol	9.992	184	106706	52.550	ng	# 77
55) Dibenzofuran	10.133	168	1029327	35.325	ng	99
56) 4-Nitrophenol	10.051	139	154457	35.183	ng	# 80
57) 2,4-Dinitrotoluene	10.122	165	268839	43.210	ng	# 94
58) Fluorene	10.480	166	800533	37.161	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.257	232	241023	39.226	ng	# 84
60) Diethylphthalate	10.351	149	864082	37.386	ng	97
61) 4-Chlorophenyl-phenyle...	10.469	204	416315	38.222	ng	# 86
62) 4-Nitroaniline	10.504	138	209842	42.094	ng	# 84
63) Azobenzene	10.627	77	924531	35.663	ng	91
65) 4,6-Dinitro-2-methylph...	10.527	198	159887	50.824	ng	89
66) n-Nitrosodiphenylamine	10.592	169	775943	36.458	ng	97
67) 4-Bromophenyl-phenylether	10.957	248	280983	39.366	ng	94
68) Hexachlorobenzene	11.027	284	296570	40.389	ng	# 81
69) Atrazine	11.116	200	238995	39.133	ng	90
70) Pentachlorophenol	11.221	266	171028	39.891	ng	91
71) Phenanthrene	11.445	178	1185732	36.204	ng	97
72) Anthracene	11.492	178	1173041	36.337	ng	98
73) Carbazole	11.651	167	1076090	36.478	ng	99
74) Di-n-butylphthalate	11.974	149	1307408	37.347	ng	99
75) Fluoranthene	12.633	202	1185885	36.491	ng	96
77) Benzidine	12.751	184	443772	37.031	ng	98
78) Pyrene	12.863	202	1174770	39.912	ng	96
80) Butylbenzylphthalate	13.474	149	478874	41.404	ng	94
81) Benzo(a)anthracene	14.051	228	948815	38.377	ng	100
82) 3,3'-Dichlorobenzidine	14.009	252	293540	38.303	ng	# 99
83) Chrysene	14.086	228	905684	37.042	ng	97
84) Bis(2-ethylhexyl)phtha...	14.027	149	647999	40.764	ng	99
85) Di-n-octyl phthalate	14.645	149	986019	37.295	ng	98
87) Indeno(1,2,3-cd)pyrene	17.050	276	964800	41.102	ng	# 90
88) Benzo(b)fluoranthene	15.109	252	917129	38.528	ng	# 94
89) Benzo(k)fluoranthene	15.145	252	804354	36.211	ng	98
90) Benzo(a)pyrene	15.486	252	806248	38.343	ng	# 94
91) Dibenzo(a,h)anthracene	17.068	278	820360	40.431	ng	# 95
92) Benzo(g,h,i)perylene	17.509	276	821384	41.984	ng	# 86

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

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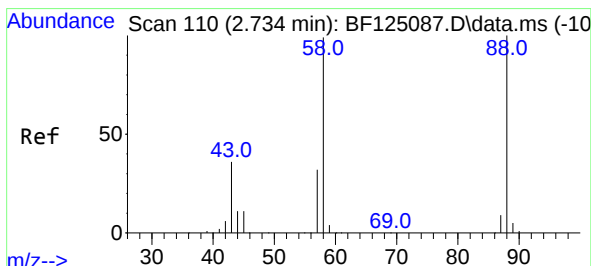
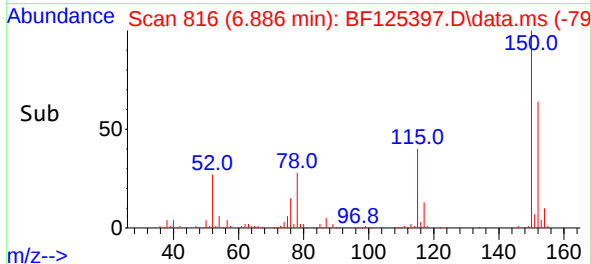
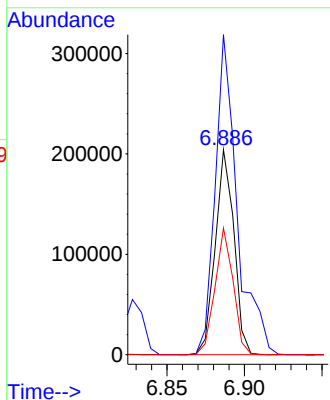
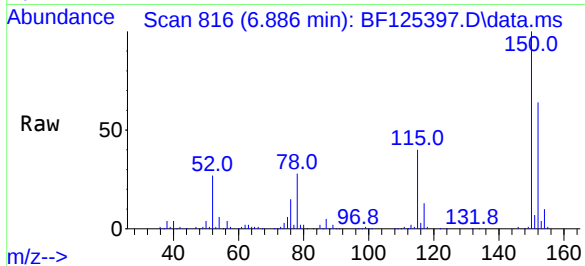




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.886 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF125397.D
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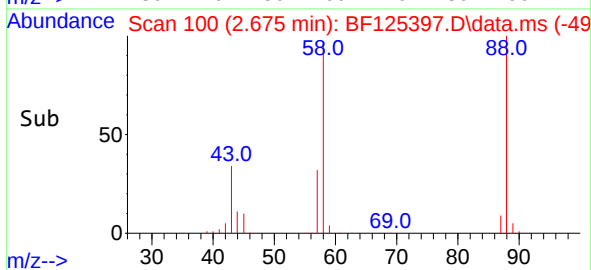
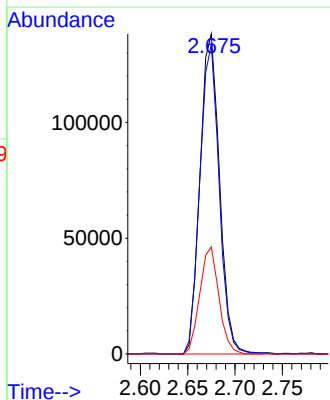
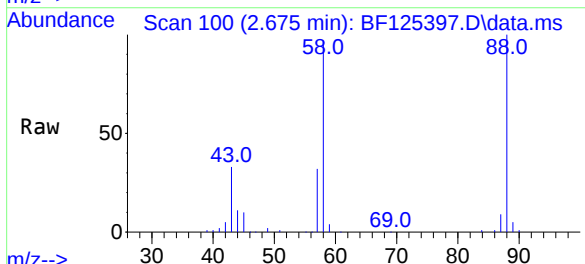
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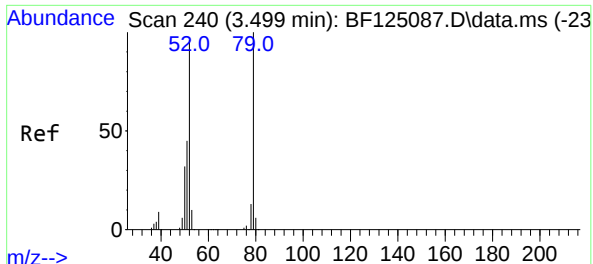
Tgt Ion:152 Resp: 171167
Ion Ratio Lower Upper
152 100
150 156.2 117.6 176.4
115 61.7 47.1 70.7



#2
1,4-Dioxane
Concen: 35.581 ng
RT: 2.675 min Scan# 100
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion: 88 Resp: 198547
Ion Ratio Lower Upper
88 100
58 95.2 0.0 0.0#
43 32.7 0.0 0.0#

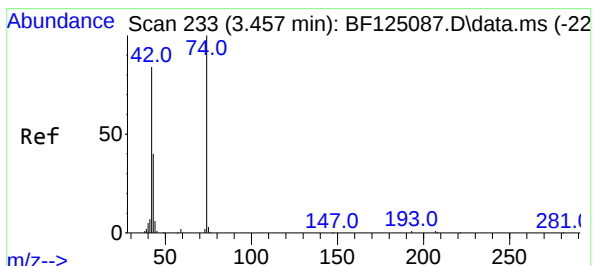
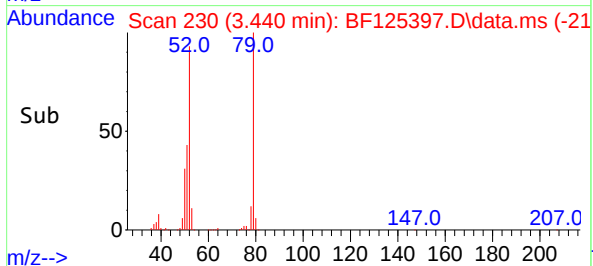
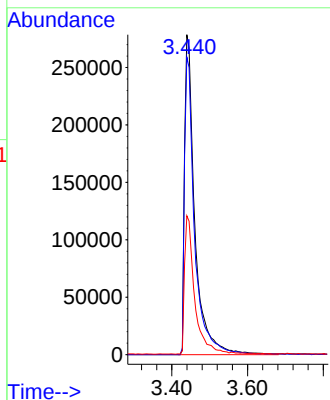
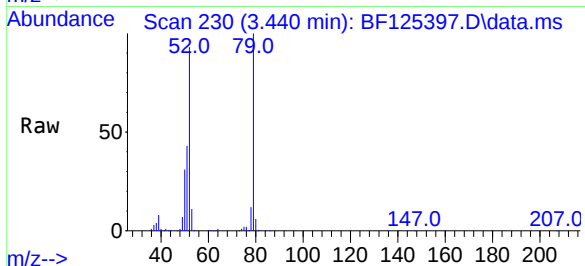




#3
Pyridine
Concen: 35.779 ng
RT: 3.440 min Scan# 230
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

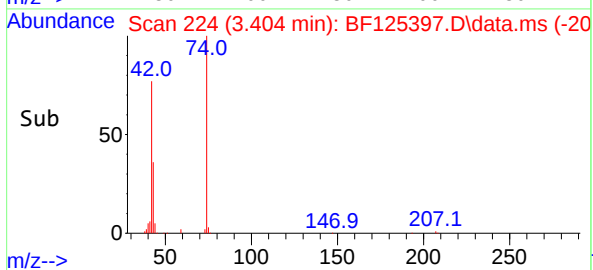
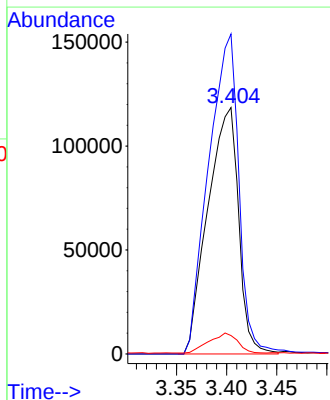
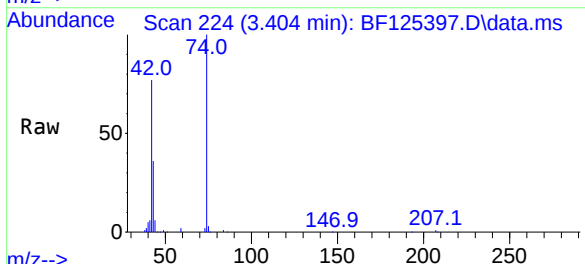
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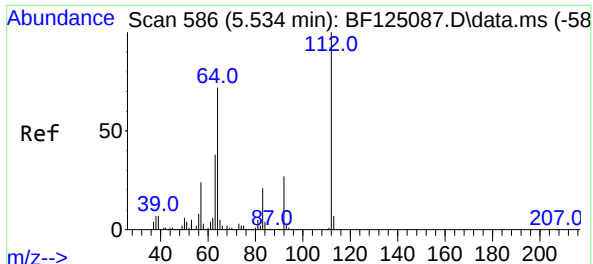
Tgt Ion: 79 Resp: 527062
Ion Ratio Lower Upper
79 100
52 93.0 70.3 105.5
51 43.4 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 34.248 ng
RT: 3.404 min Scan# 224
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion: 42 Resp: 252454
Ion Ratio Lower Upper
42 100
74 129.8 59.0 88.6#
44 7.5 0.0 0.0#

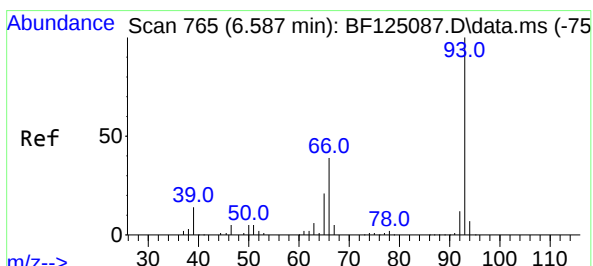
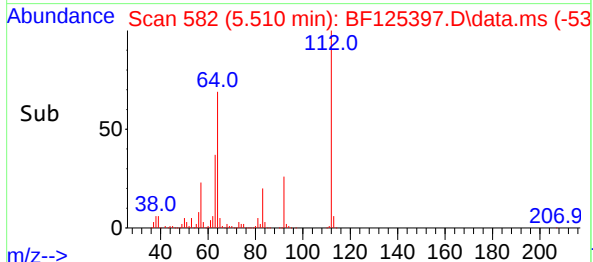
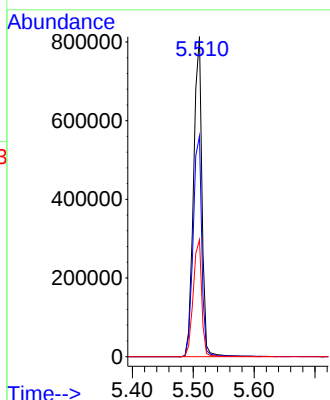
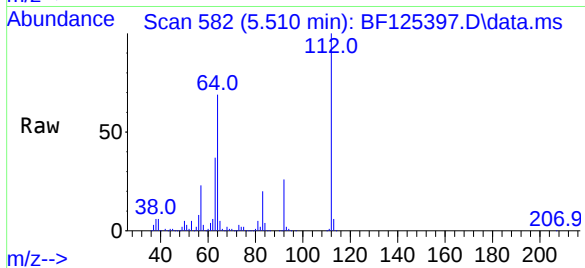




#5
2-Fluorophenol
Concen: 68.946 ng
RT: 5.510 min Scan# 582
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

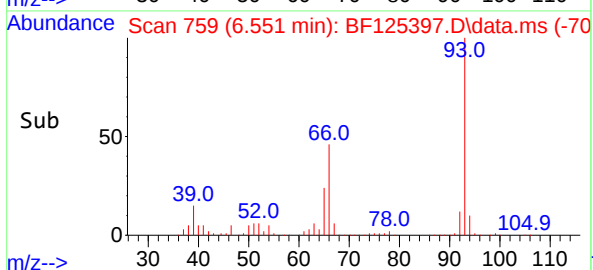
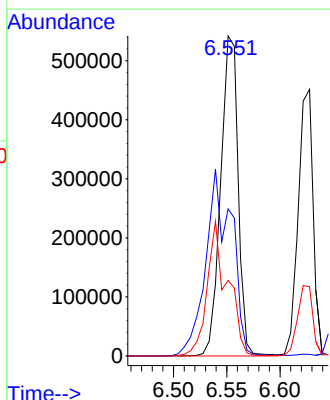
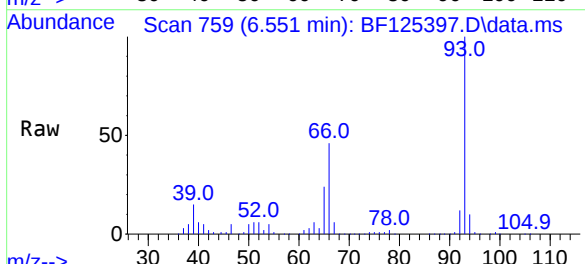
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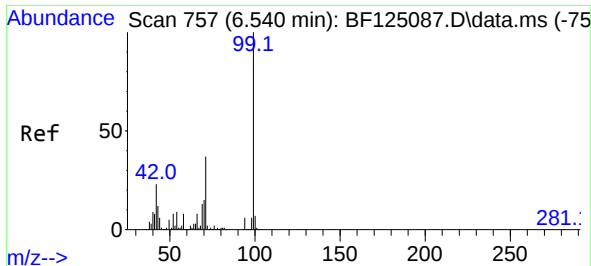
Tgt Ion:112 Resp: 779686
Ion Ratio Lower Upper
112 100
64 69.0 44.2 66.2#
63 36.5 26.2 39.2



#6
Aniline
Concen: 35.968 ng
RT: 6.551 min Scan# 759
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion: 93 Resp: 617922
Ion Ratio Lower Upper
93 100
66 45.9 32.7 49.1
65 23.6 14.2 21.4#

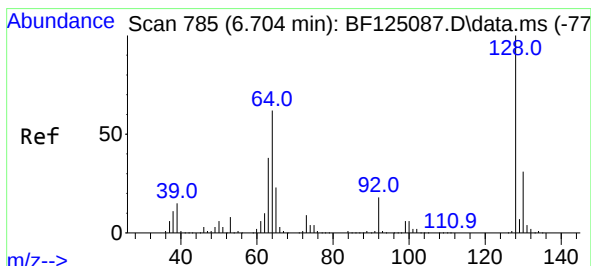
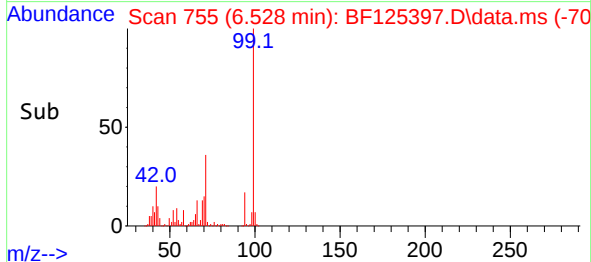
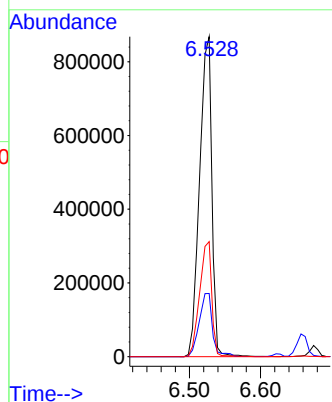
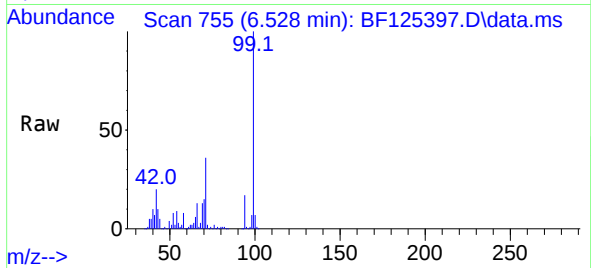




#7
Phenol-d6
Concen: 71.535 ng
RT: 6.528 min Scan# 755
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

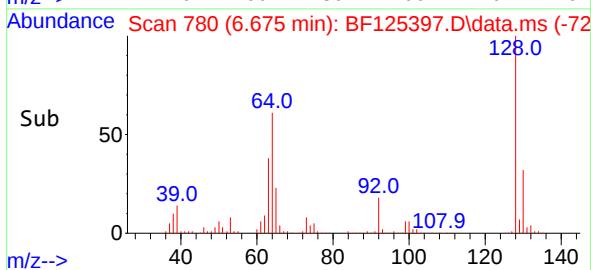
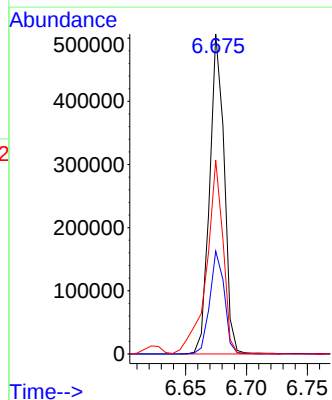
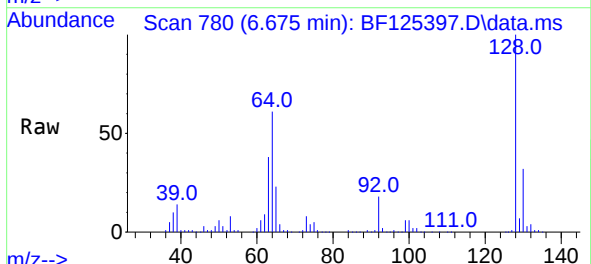
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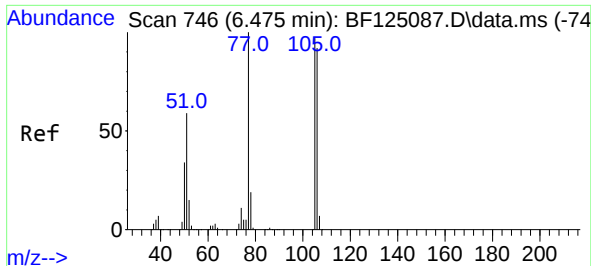
Tgt Ion: 99 Resp: 1046242
Ion Ratio Lower Upper
99 100
42 19.8 23.5 35.3#
71 35.9 25.6 38.4



#8
2-Chlorophenol
Concen: 36.445 ng
RT: 6.675 min Scan# 780
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:128 Resp: 420441
Ion Ratio Lower Upper
128 100
130 32.1 10.5 50.5
64 60.6 20.3 60.3#

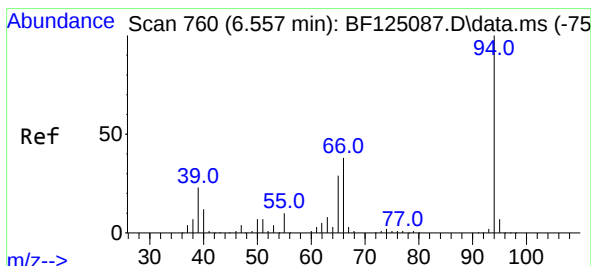
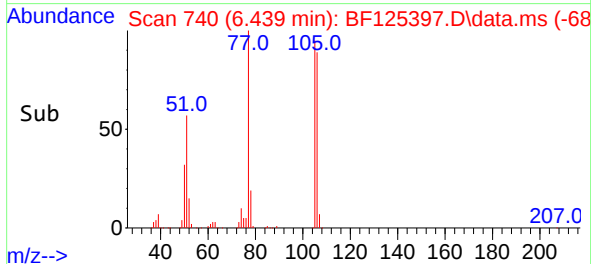
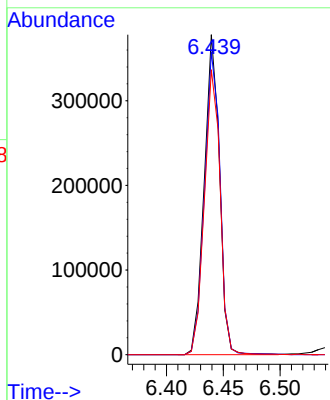
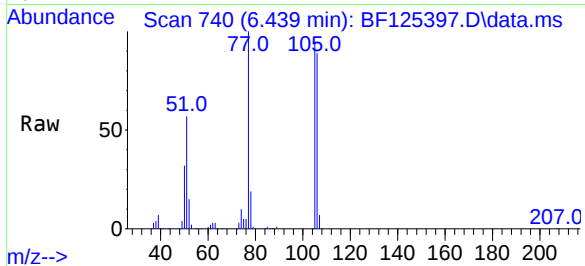




#9
Benzaldehyde
Concen: 34.294 ng
RT: 6.439 min Scan# 740
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

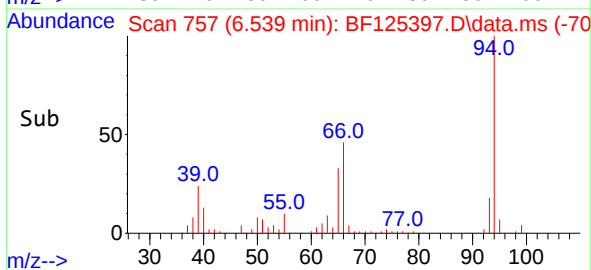
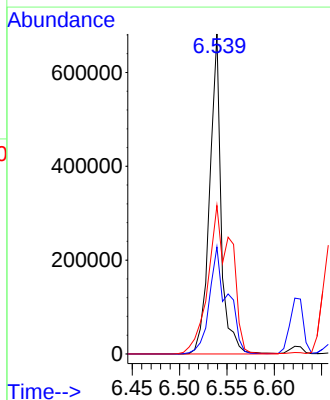
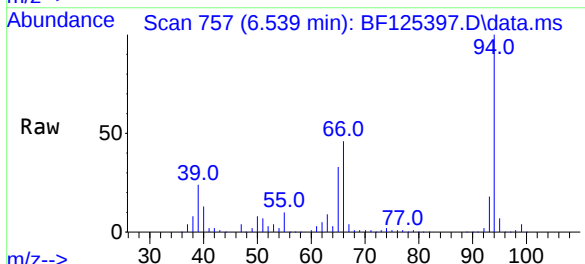
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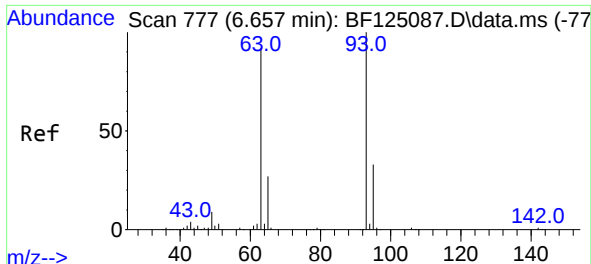
Tgt Ion: 77 Resp: 352003
Ion Ratio Lower Upper
77 100
105 94.7 75.9 115.9
106 89.1 84.0 124.0



#10
Phenol
Concen: 37.653 ng
RT: 6.539 min Scan# 757
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion: 94 Resp: 576712
Ion Ratio Lower Upper
94 100
65 33.5 9.3 49.3
66 46.4 20.3 60.3

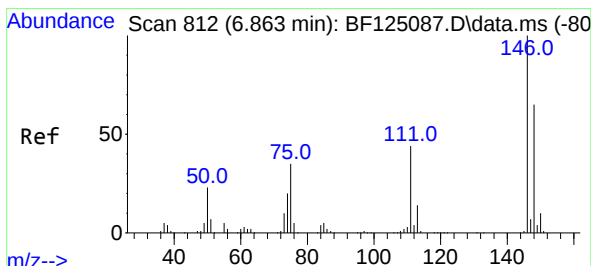
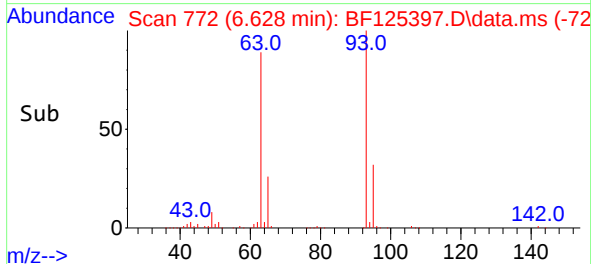
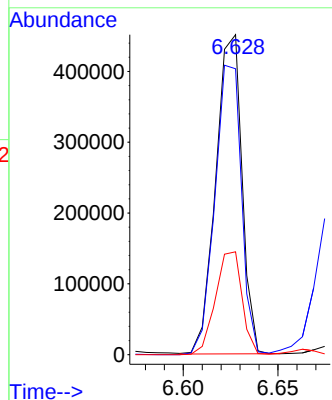
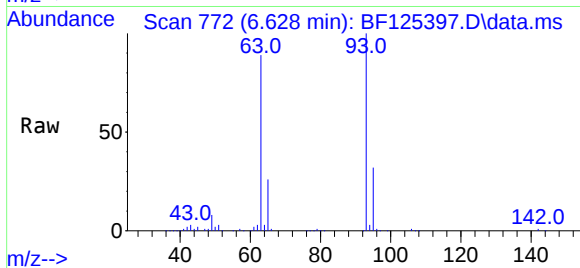




#11
bis(2-Chloroethyl)ether
Concen: 36.094 ng
RT: 6.628 min Scan# 772
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

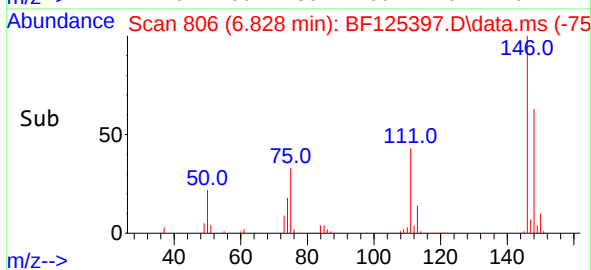
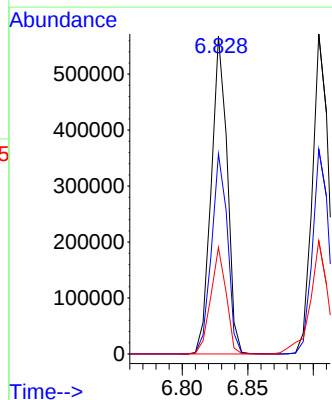
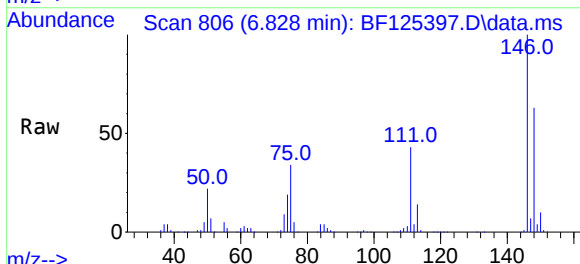
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

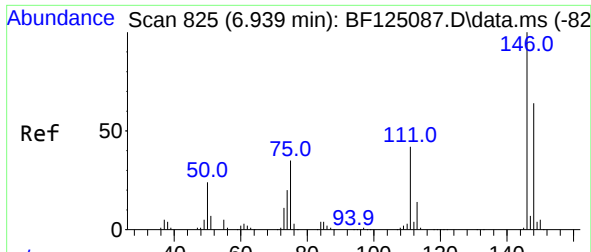
Tgt Ion: 93 Resp: 435389
Ion Ratio Lower Upper
93 100
63 89.3 54.4 94.4
95 32.1 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 36.092 ng
RT: 6.828 min Scan# 806
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:146 Resp: 482482
Ion Ratio Lower Upper
146 100
148 63.0 49.7 74.5
75 33.5 25.2 37.8

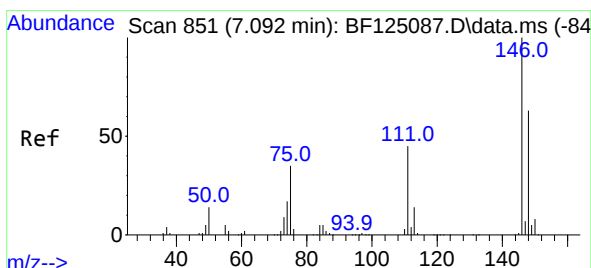
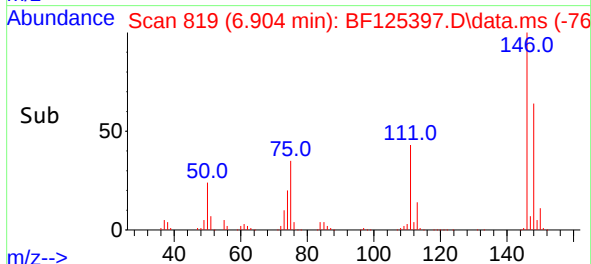
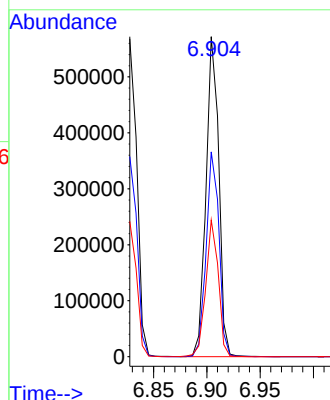
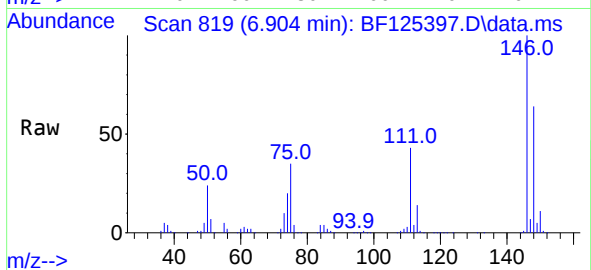




#13
1,4-Dichlorobenzene
Concen: 35.987 ng
RT: 6.904 min Scan# 819
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

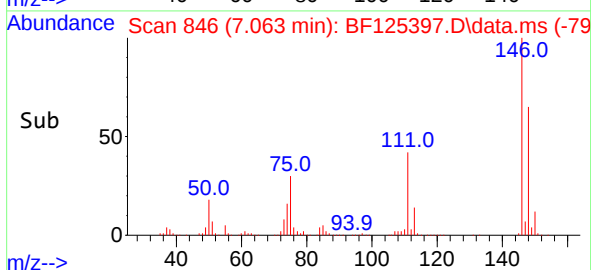
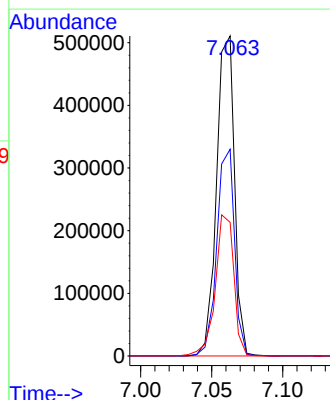
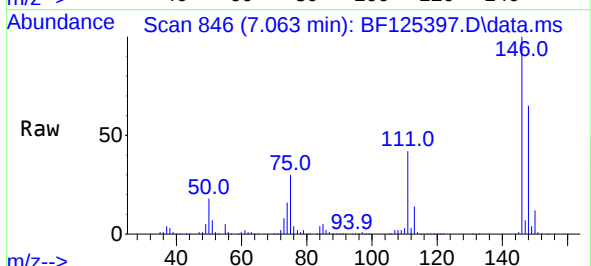
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

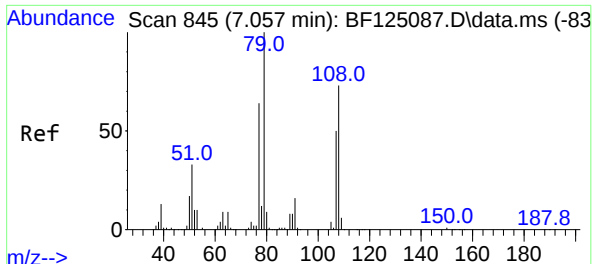
Tgt Ion:146 Resp: 479354
Ion Ratio Lower Upper
146 100
148 64.0 51.9 77.9
111 42.7 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 35.742 ng
RT: 7.063 min Scan# 846
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:146 Resp: 447912
Ion Ratio Lower Upper
146 100
148 64.6 50.6 75.8
111 41.7 33.5 50.3

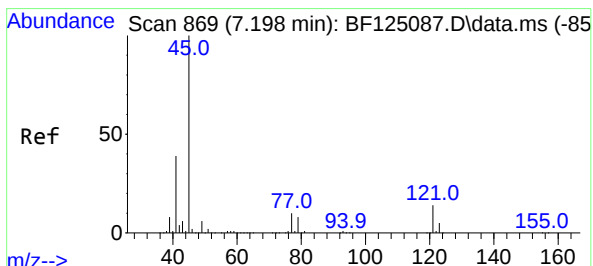
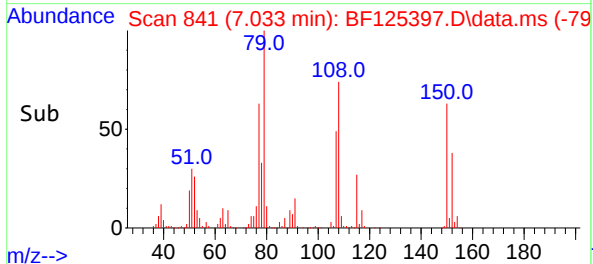
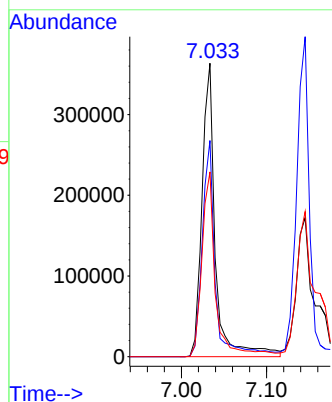
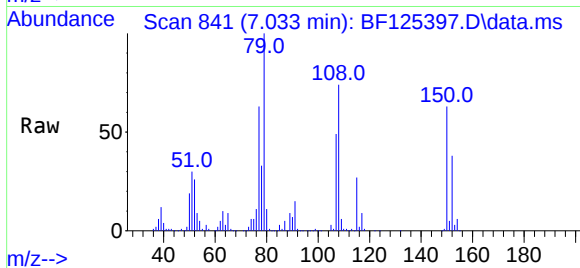




#15
Benzyl Alcohol
Concen: 35.003 ng
RT: 7.033 min Scan# 841
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

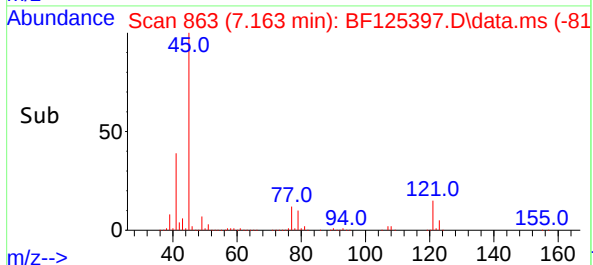
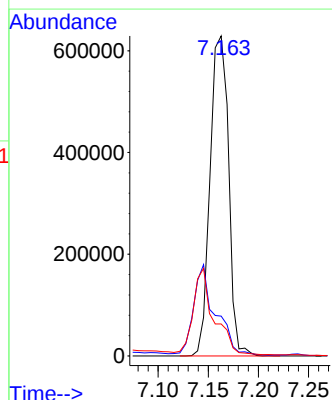
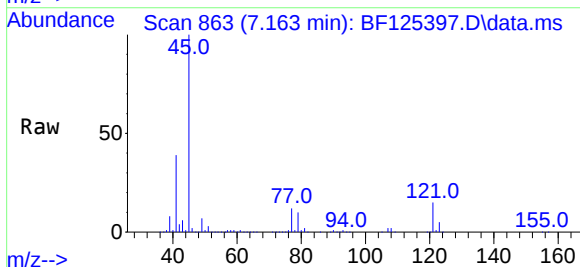
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

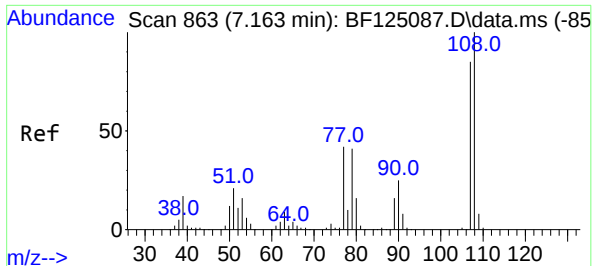
Tgt Ion: 79 Resp: 394171
Ion Ratio Lower Upper
79 100
108 73.6 60.4 90.6
77 63.0 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.410 ng
RT: 7.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion: 45 Resp: 808236
Ion Ratio Lower Upper
45 100
77 12.4 0.0 30.6
79 10.0 0.0 27.5



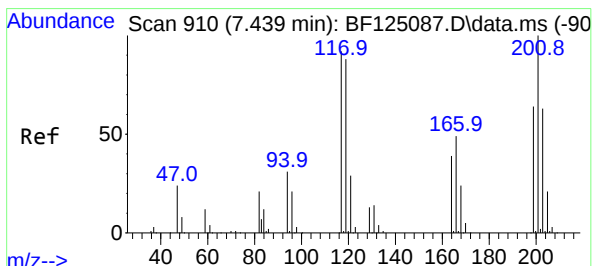
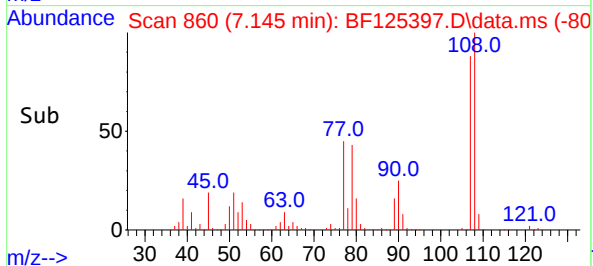
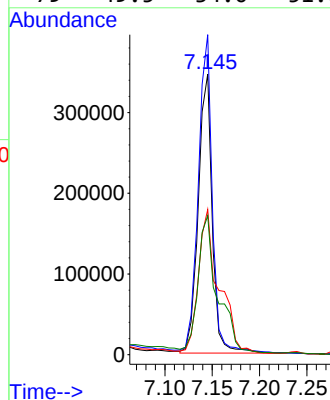
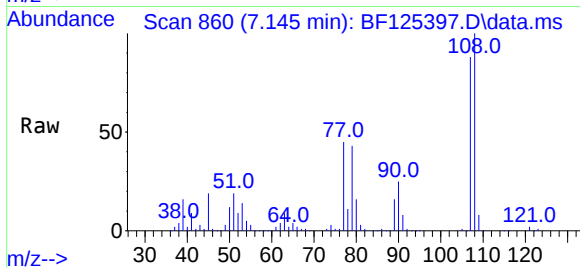


#17
2-Methylphenol
Concen: 36.878 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 357377

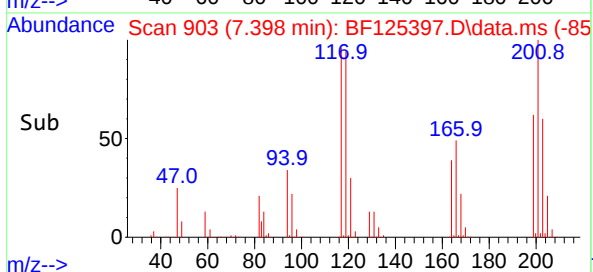
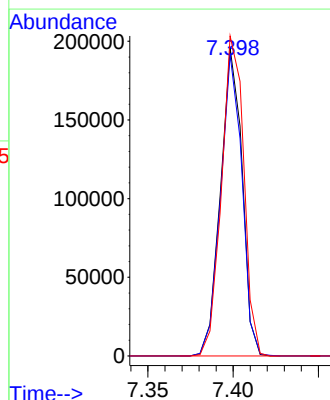
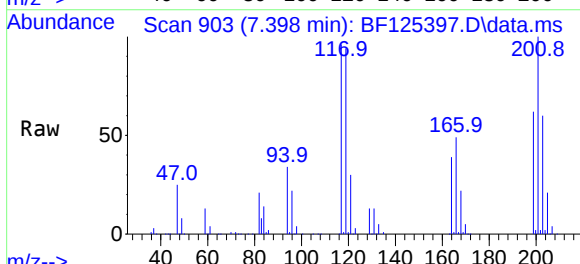
Ion	Ratio	Lower	Upper
107	100		
108	114.0	90.6	135.8
77	51.7	35.7	53.5
79	49.5	34.0	51.0

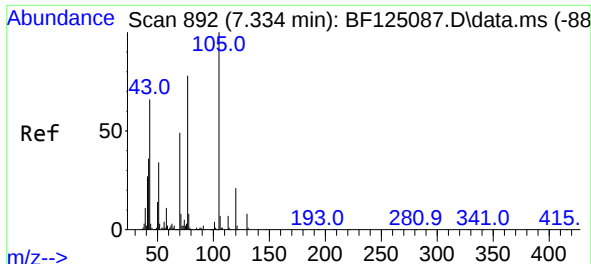


#18
Hexachloroethane
Concen: 36.892 ng
RT: 7.398 min Scan# 903
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:117 Resp: 172079

Ion	Ratio	Lower	Upper
117	100		
119	97.8	73.4	110.2
201	103.8	64.9	97.3#

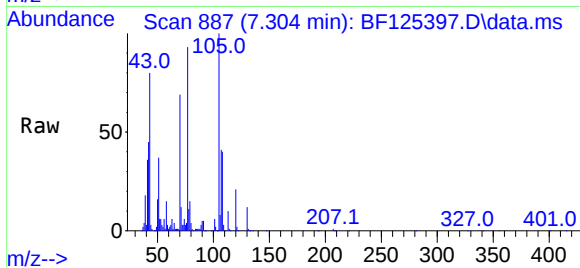




#19

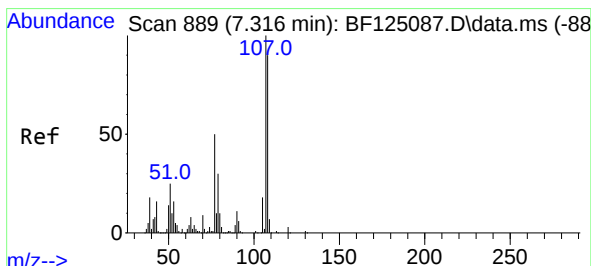
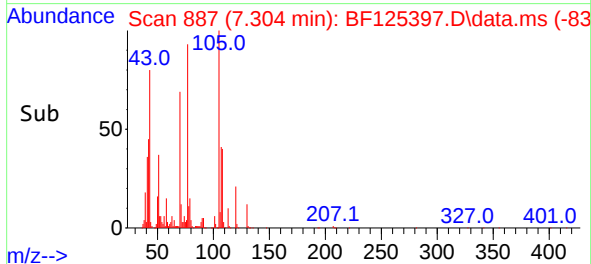
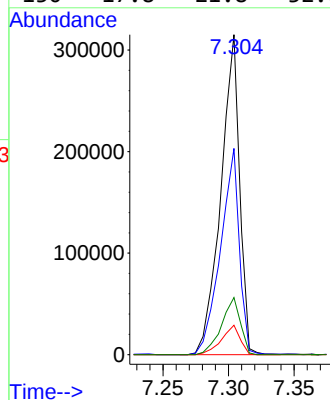
n-Nitroso-di-n-propylamine
 Concen: 35.685 ng
 RT: 7.304 min Scan# 887
 Delta R.T. 0.000 min
 Lab File: BF125397.D
 Acq: 8 Sep 2021 12:38

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



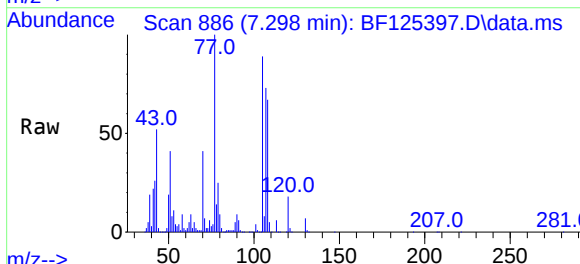
Tgt Ion: 70 Resp: 313921

Ion	Ratio	Lower	Upper
70	100		
42	64.5	72.2	108.2#
101	9.2	7.8	11.8
130	17.8	21.8	32.6#



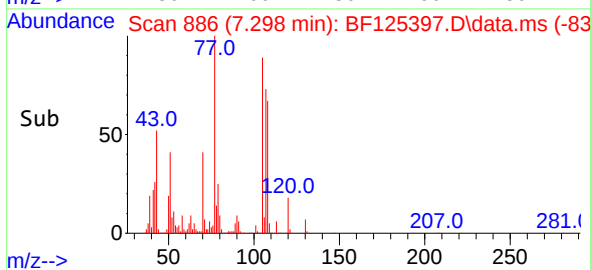
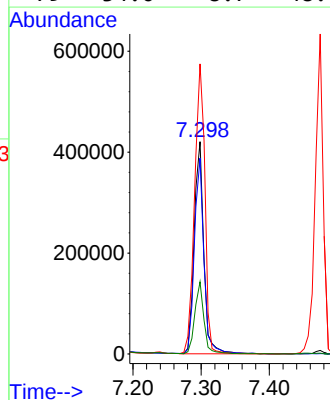
#20

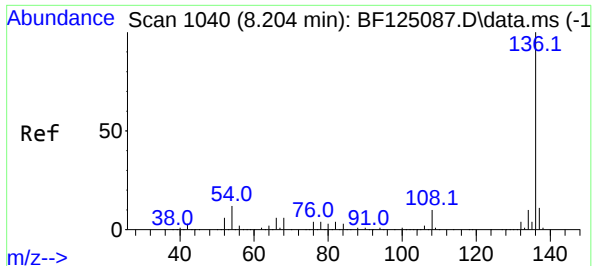
3+4-Methylphenols
 Concen: 33.552 ng
 RT: 7.298 min Scan# 886
 Delta R.T. 0.000 min
 Lab File: BF125397.D
 Acq: 8 Sep 2021 12:38



Tgt Ion: 107 Resp: 408148

Ion	Ratio	Lower	Upper
107	100		
108	92.3	76.6	116.6
77	136.7	53.3	93.3#
79	34.0	8.7	48.7

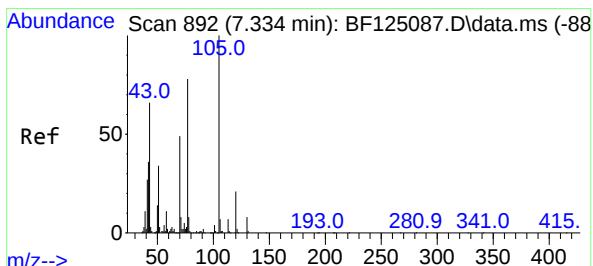
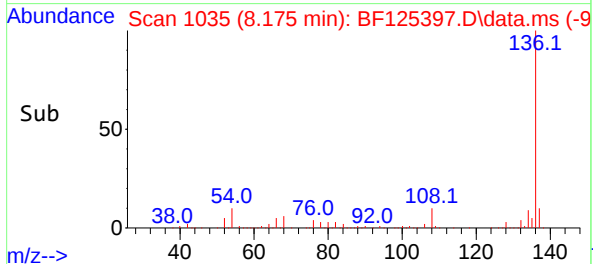
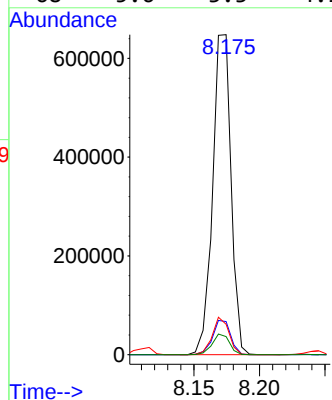
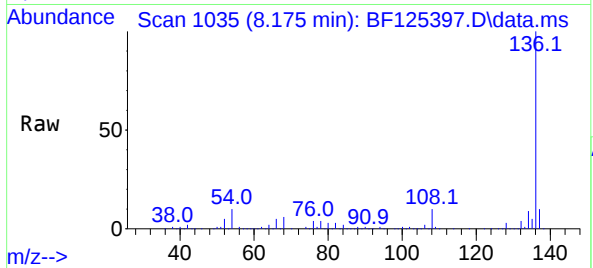




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

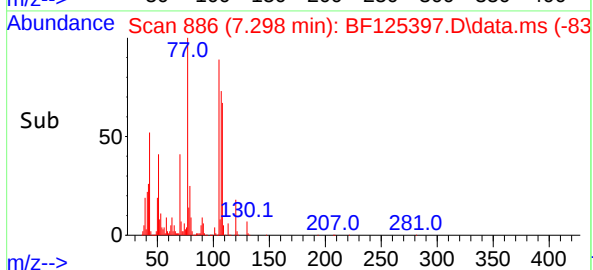
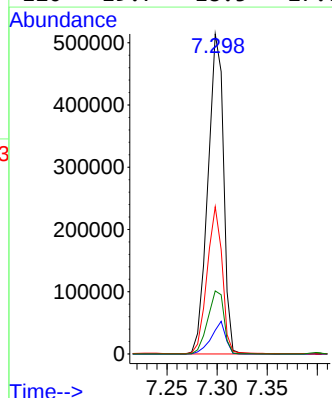
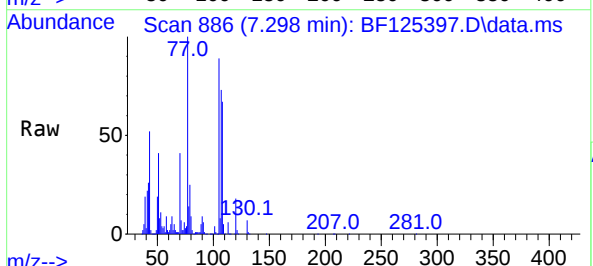
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

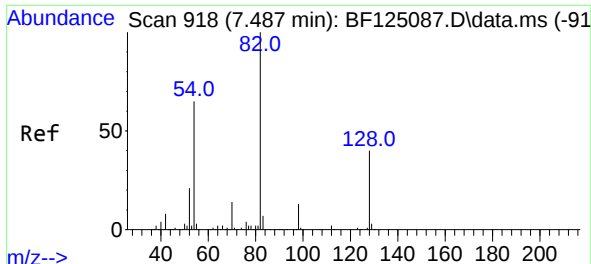
Tgt Ion:136 Resp: 632768
Ion Ratio Lower Upper
136 100
137 10.4 9.8 14.6
54 9.5 6.4 9.6
68 5.6 3.3 4.9#



#22
Acetophenone
Concen: 34.374 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:105 Resp: 559788
Ion Ratio Lower Upper
105 100
71 7.4 5.5 8.3
51 46.0 26.0 39.0#
120 19.7 18.5 27.7

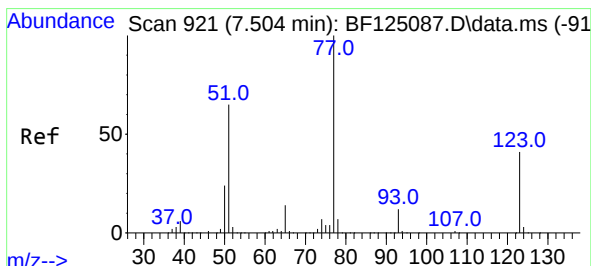
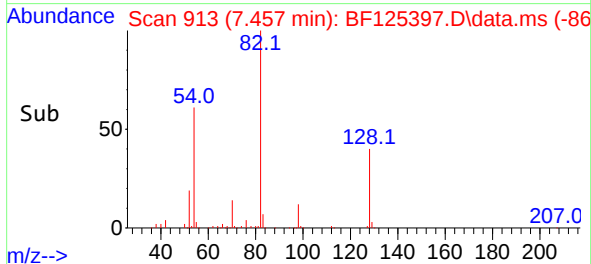
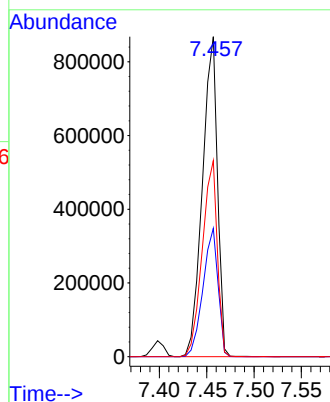
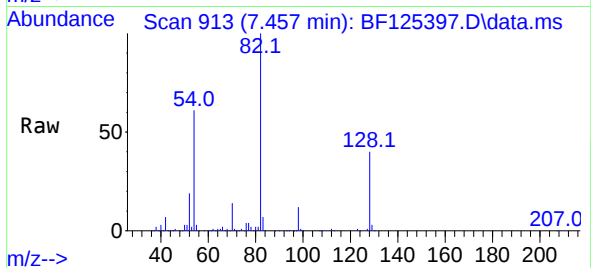




#23
Nitrobenzene-d5
Concen: 76.233 ng
RT: 7.457 min Scan# 913
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

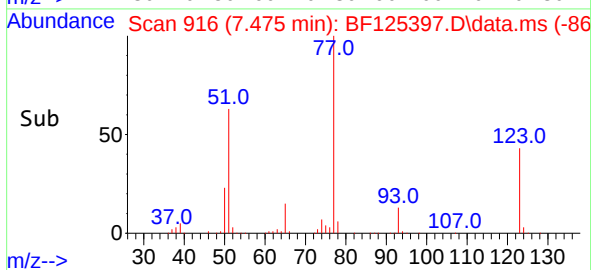
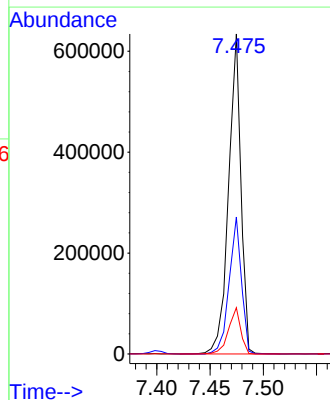
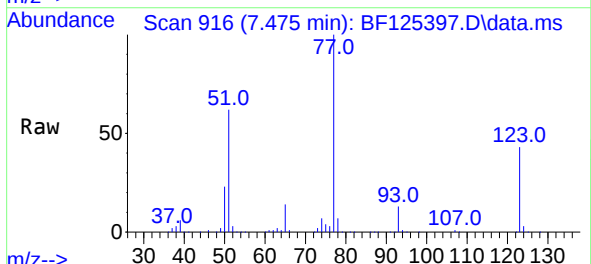
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 958168
Ion Ratio Lower Upper
82 100
128 40.1 40.6 60.8#
54 61.2 49.6 74.4



#24
Nitrobenzene
Concen: 37.448 ng
RT: 7.475 min Scan# 916
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

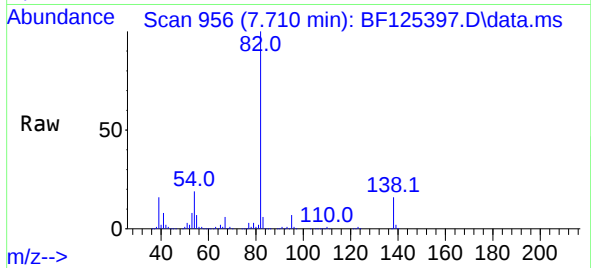
Tgt Ion: 77 Resp: 512867
Ion Ratio Lower Upper
77 100
123 42.8 42.3 63.5
65 14.5 12.4 18.6



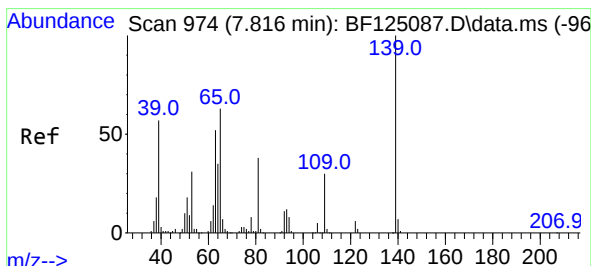
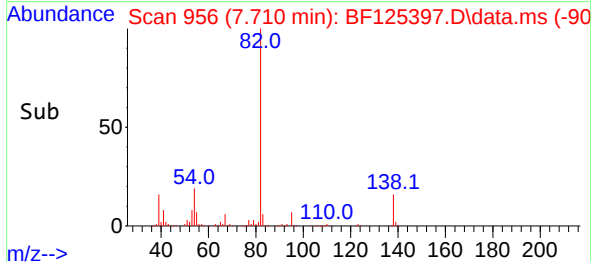
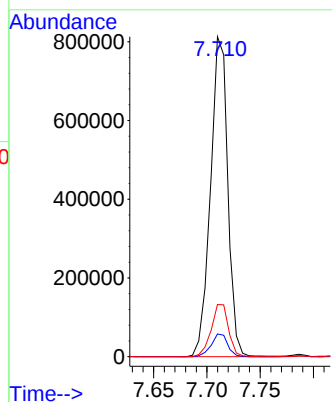


#25
Isophorone
Concen: 37.970 ng
RT: 7.710 min Scan# 956
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

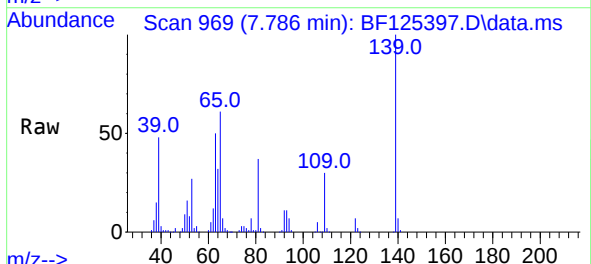
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



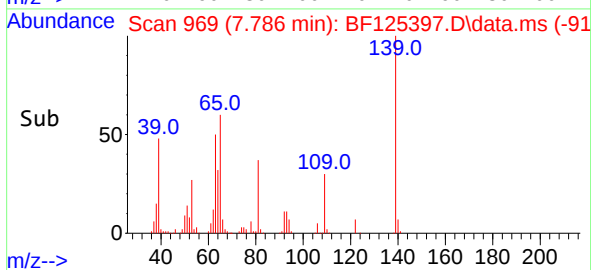
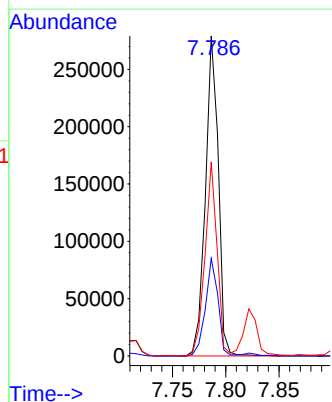
Tgt Ion: 82 Resp: 920663
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 16.3 18.4 27.6#

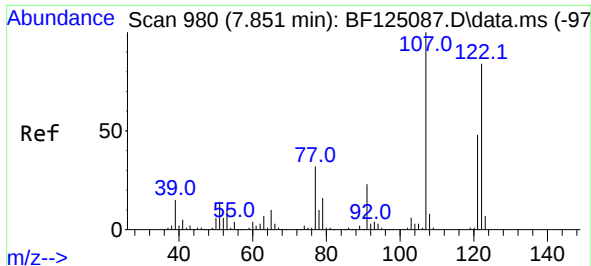


#26
2-Nitrophenol
Concen: 43.060 ng
RT: 7.786 min Scan# 969
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38



Tgt Ion:139 Resp: 235478
Ion Ratio Lower Upper
139 100
109 30.5 26.0 39.0
65 60.7 31.0 46.4#

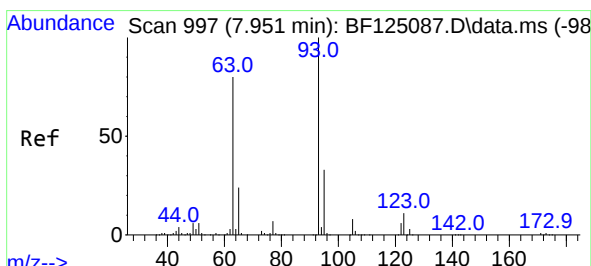
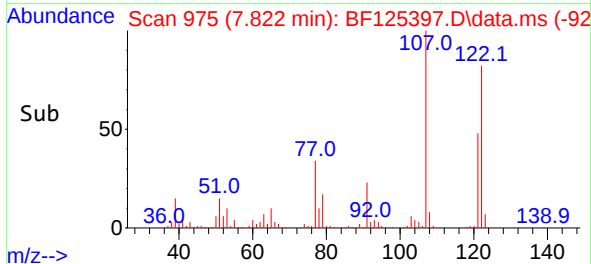
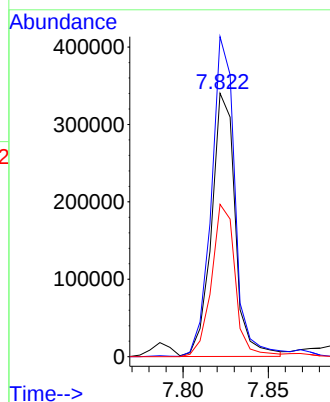
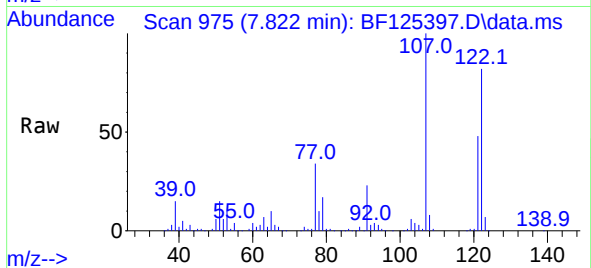




#27
2,4-Dimethylphenol
Concen: 34.361 ng
RT: 7.822 min Scan# 975
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

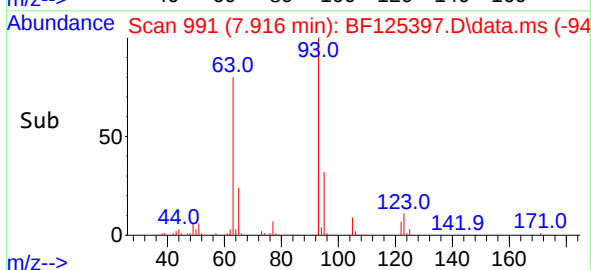
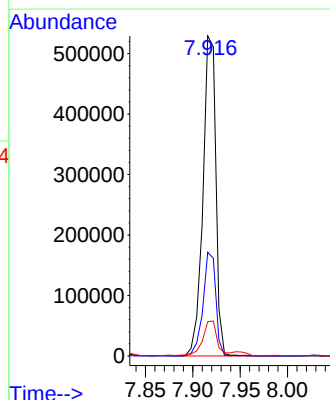
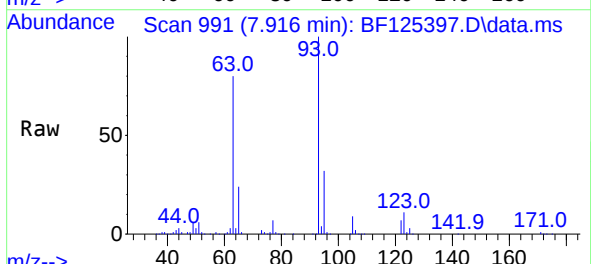
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

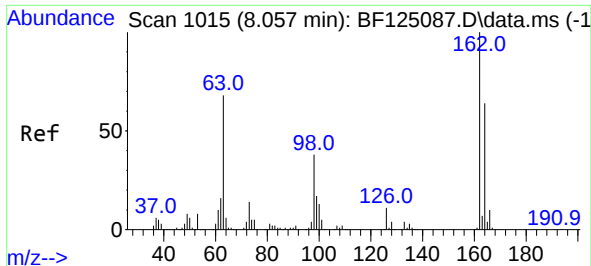
Tgt Ion:122 Resp: 328960
Ion Ratio Lower Upper
122 100
107 121.5 85.0 127.6
121 57.8 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.383 ng
RT: 7.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion: 93 Resp: 501872
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 10.7 11.7 17.5#

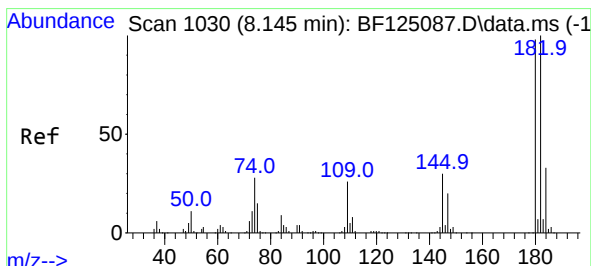
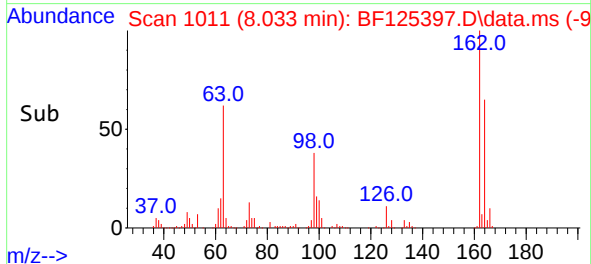
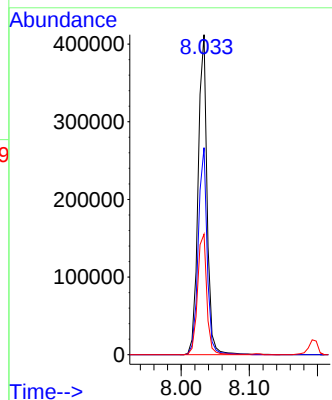
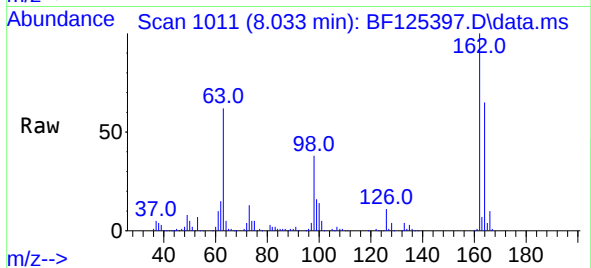




#29
2,4-Dichlorophenol
Concen: 38.580 ng
RT: 8.033 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

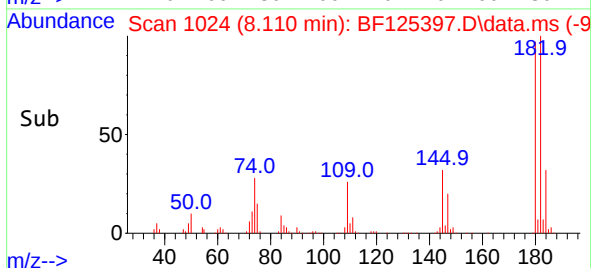
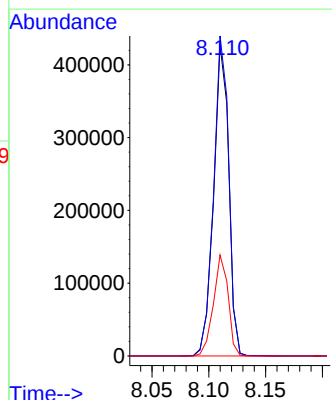
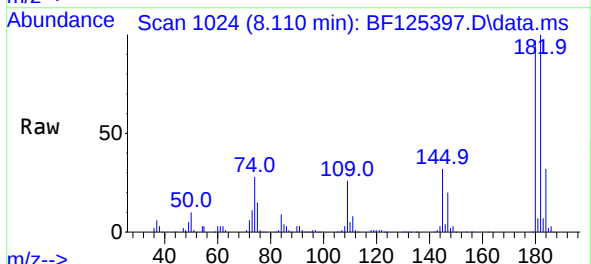
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

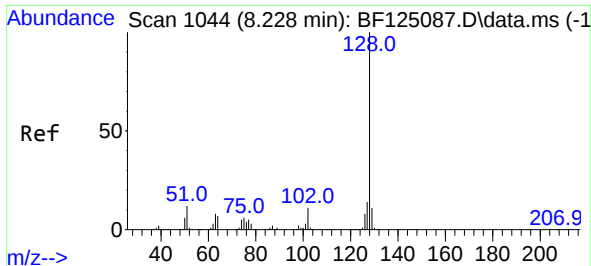
Tgt Ion:162 Resp: 376679
Ion Ratio Lower Upper
162 100
164 64.7 44.5 84.5
98 37.7 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 37.180 ng
RT: 8.110 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:180 Resp: 395859
Ion Ratio Lower Upper
180 100
182 102.9 76.8 115.2
145 32.5 26.7 40.1

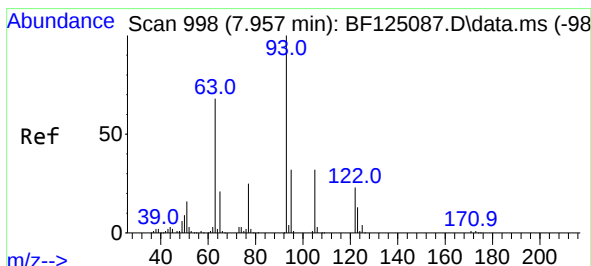
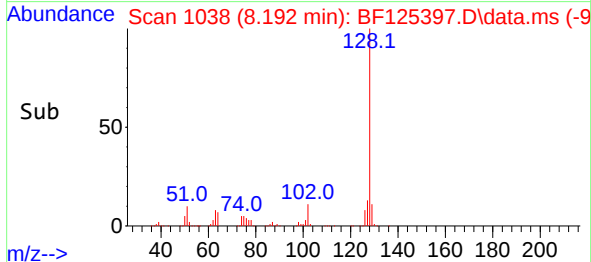
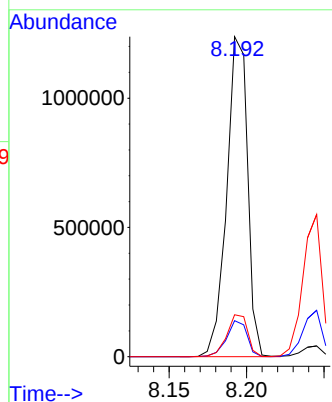
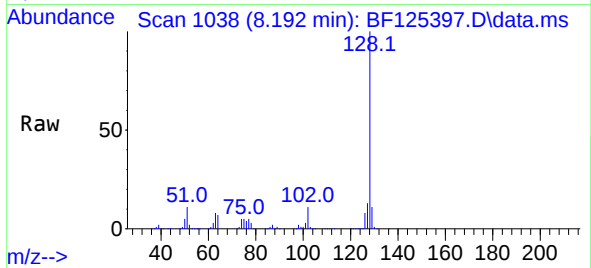




#31
Naphthalene
Concen: 35.791 ng
RT: 8.192 min Scan# 1038
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

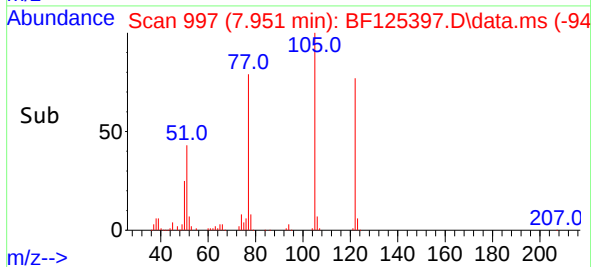
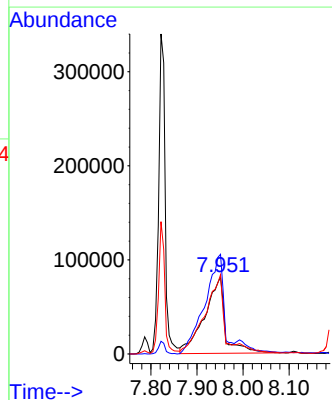
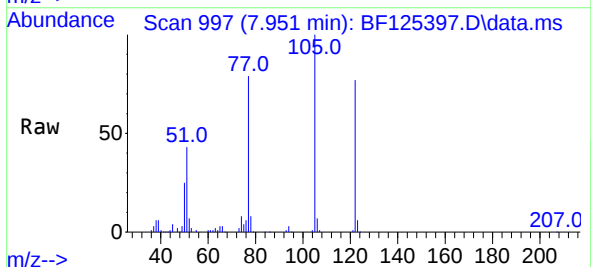
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1159849
Ion Ratio Lower Upper
128 100
129 11.3 9.4 14.0
127 13.1 10.9 16.3



#32
Benzoic acid
Concen: 38.940 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:122 Resp: 253033
Ion Ratio Lower Upper
122 100
105 129.5 97.6 137.6
77 102.8 59.6 99.6#



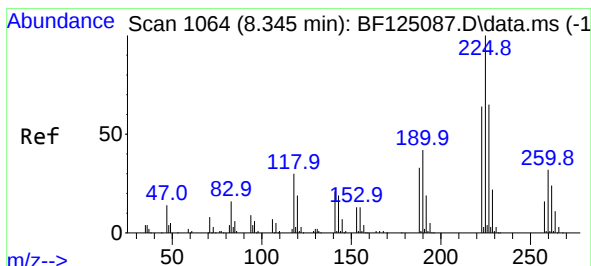
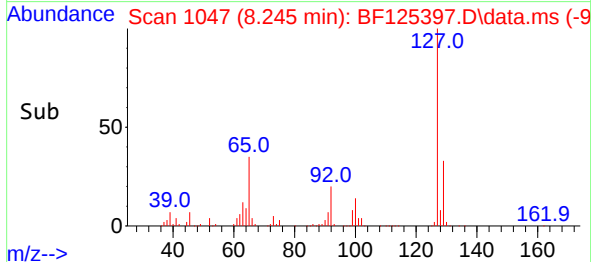
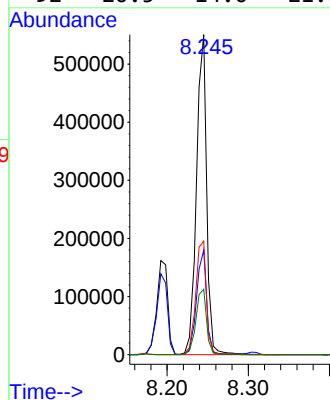
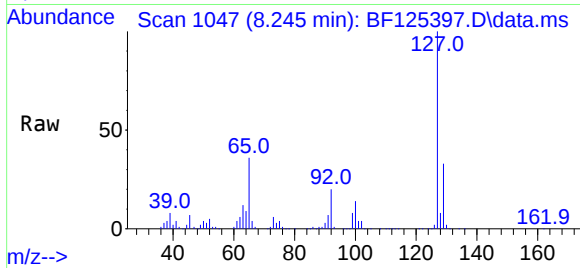


#33
4-Chloroaniline
Concen: 37.880 ng
RT: 8.245 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 483929

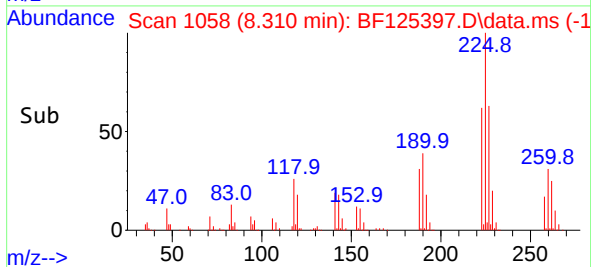
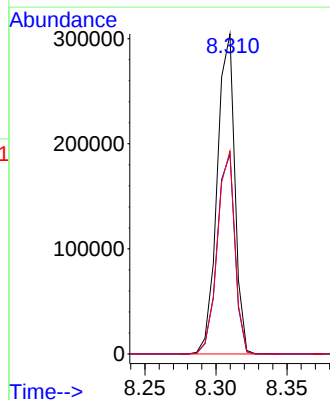
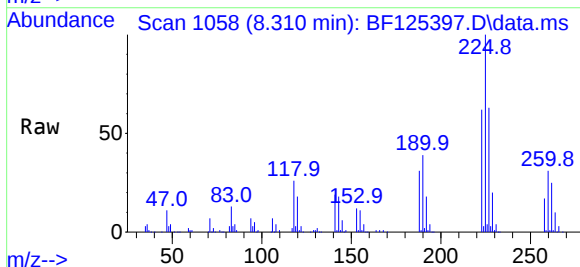
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.7	38.5
65	35.5	21.2	31.8#
92	20.5	14.0	21.0

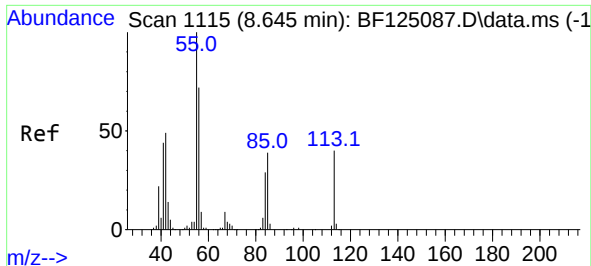


#34
Hexachlorobutadiene
Concen: 38.700 ng
RT: 8.310 min Scan# 1058
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:225 Resp: 262729

Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.6	76.0
227	63.4	50.6	75.8

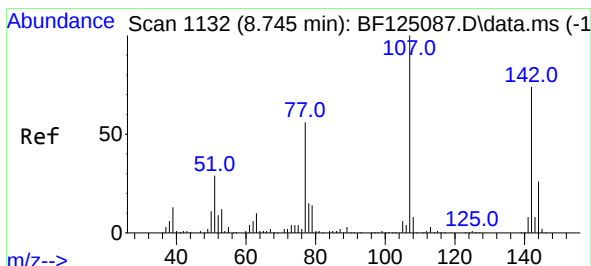
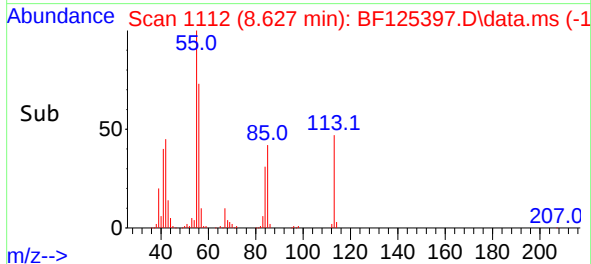
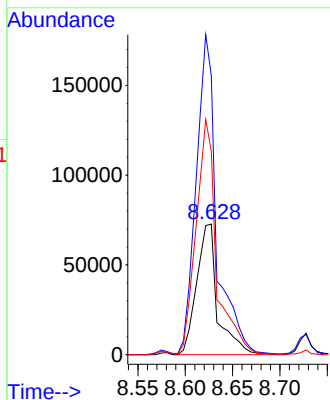
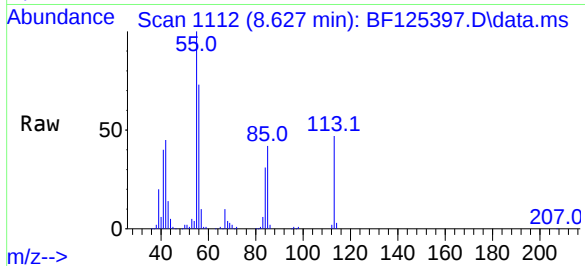




#35
Caprolactam
Concen: 44.445 ng
RT: 8.627 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

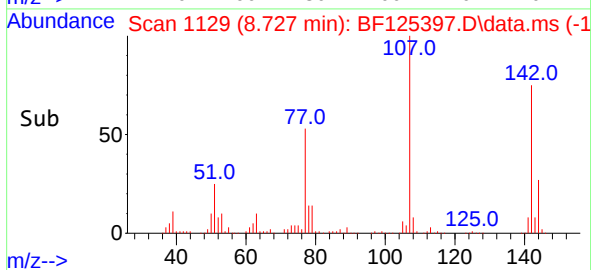
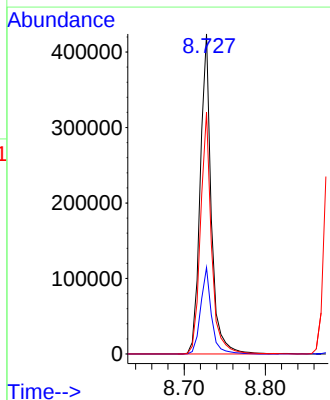
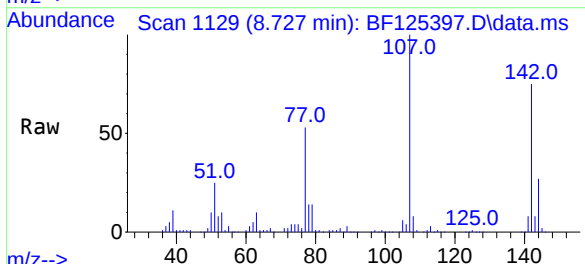
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

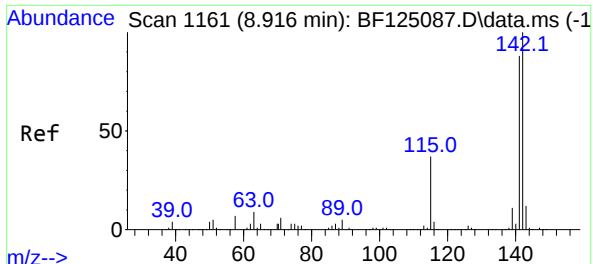
Tgt Ion:113 Resp: 112398
Ion Ratio Lower Upper
113 100
55 213.9 154.1 194.1#
56 155.8 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 40.151 ng
RT: 8.727 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:107 Resp: 400208
Ion Ratio Lower Upper
107 100
144 27.0 21.9 32.9
142 75.5 67.1 100.7

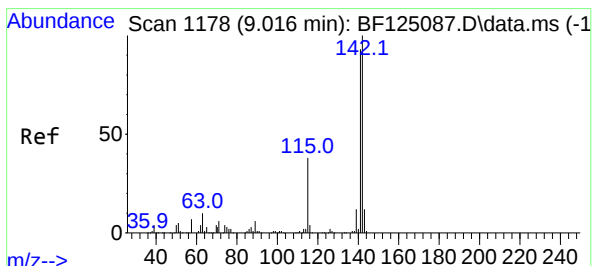
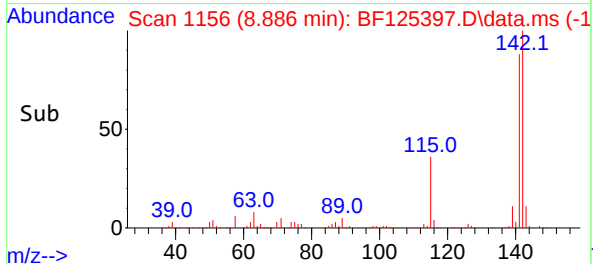
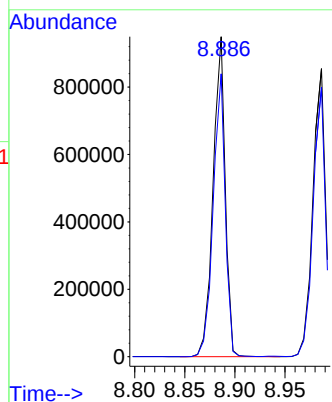
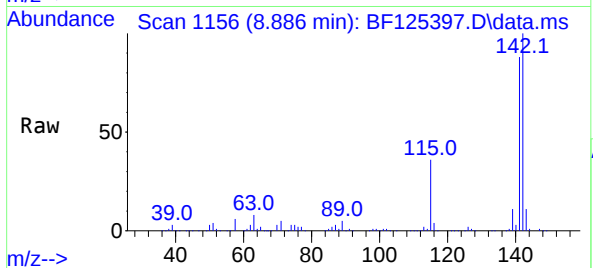




#37
2-Methylnaphthalene
Concen: 37.416 ng
RT: 8.886 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

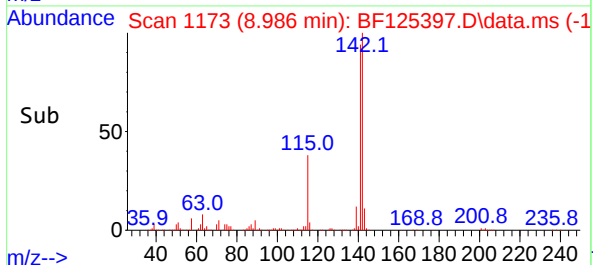
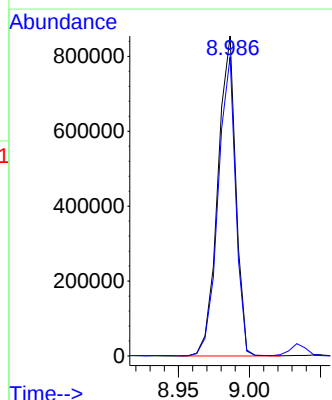
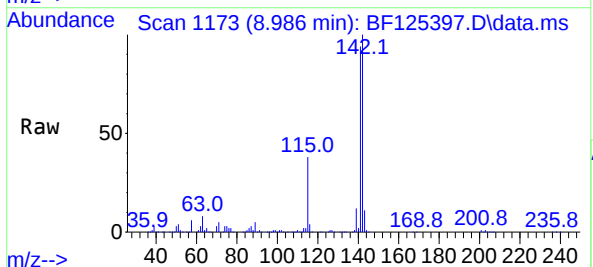
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

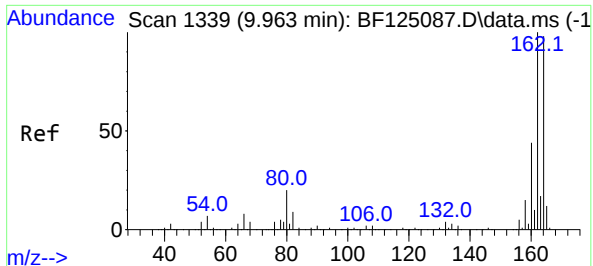
Tgt Ion:142 Resp: 801241
Ion Ratio Lower Upper
142 100
141 88.4 71.2 106.8



#38
1-Methylnaphthalene
Concen: 37.504 ng
RT: 8.986 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:142 Resp: 749978
Ion Ratio Lower Upper
142 100
141 93.6 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.927 min Scan# 1333

Delta R.T. 0.000 min

Lab File: BF125397.D

Acq: 8 Sep 2021 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

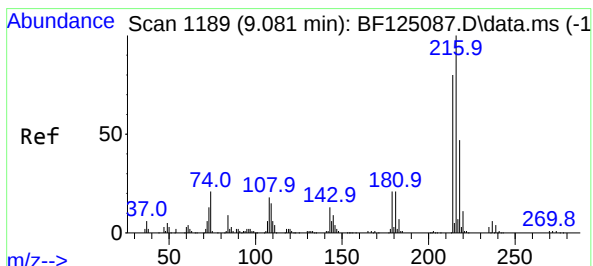
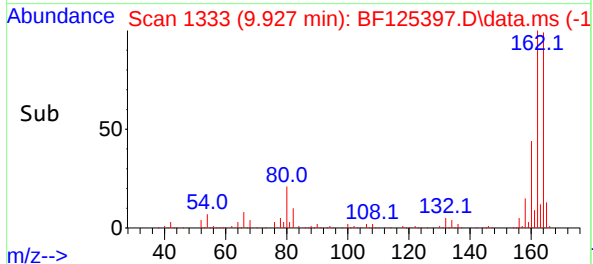
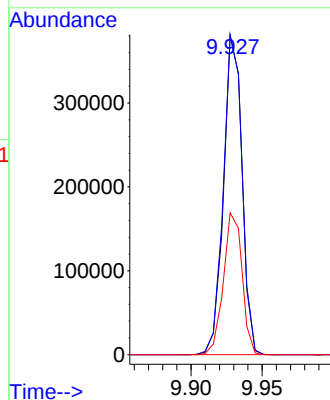
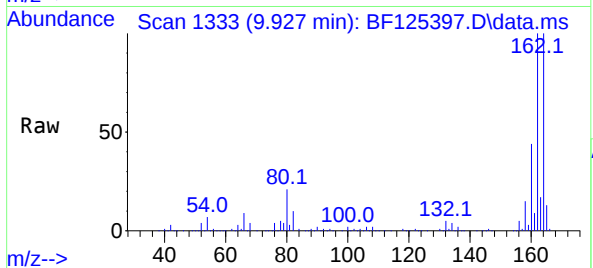
Tgt Ion:164 Resp: 342106

Ion Ratio Lower Upper

164 100

162 100.3 81.3 121.9

160 44.5 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 36.464 ng

RT: 9.051 min Scan# 1184

Delta R.T. 0.000 min

Lab File: BF125397.D

Acq: 8 Sep 2021 12:38

Tgt Ion:216 Resp: 407565

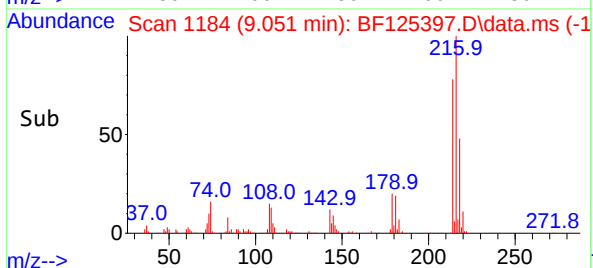
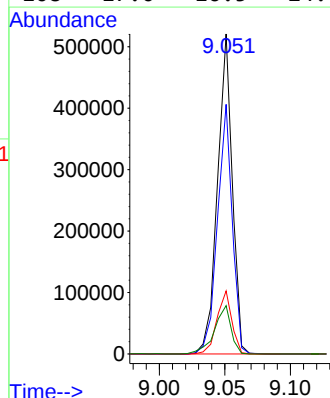
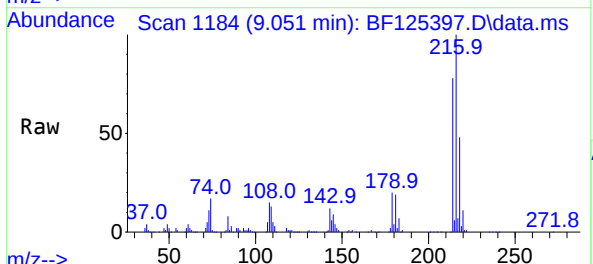
Ion Ratio Lower Upper

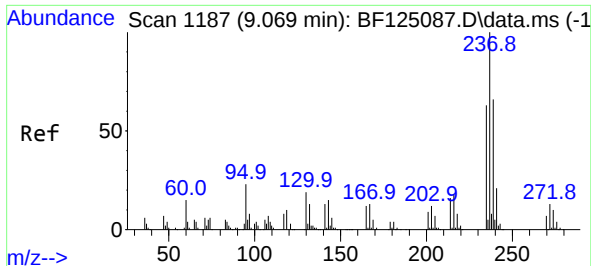
216 100

214 78.1 64.9 97.3

179 19.8 17.4 26.2

108 17.0 16.5 24.7

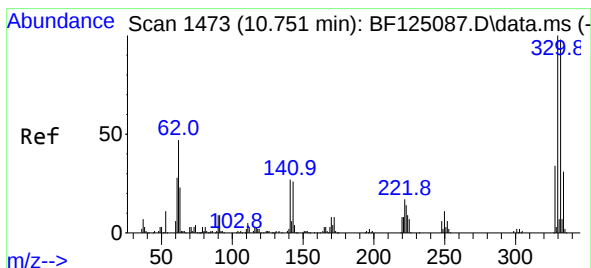
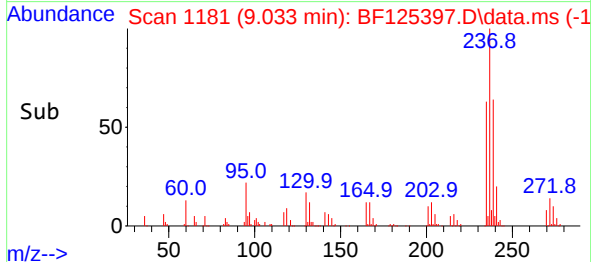
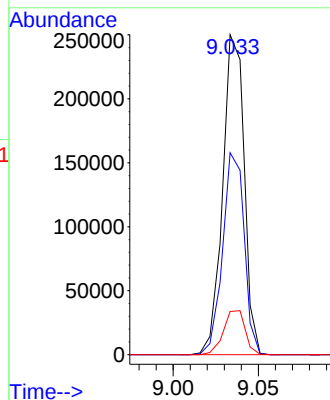
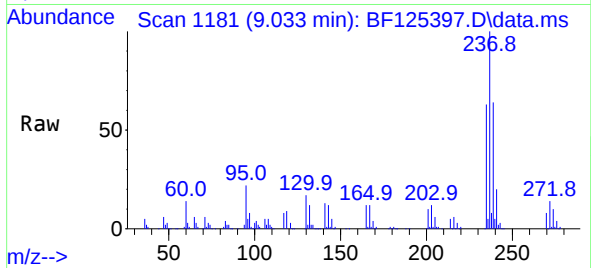




#41
Hexachlorocyclopentadiene
Concen: 37.441 ng
RT: 9.033 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

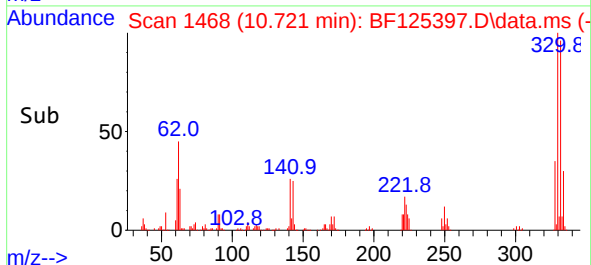
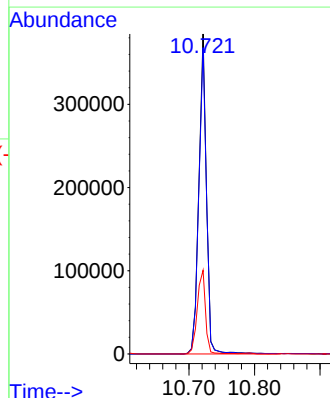
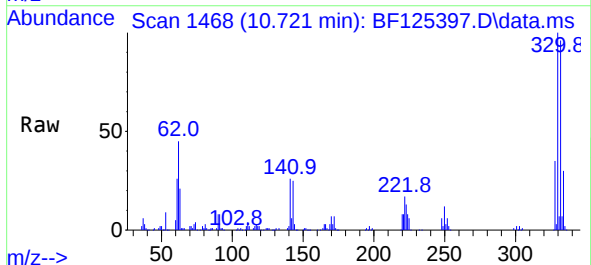
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

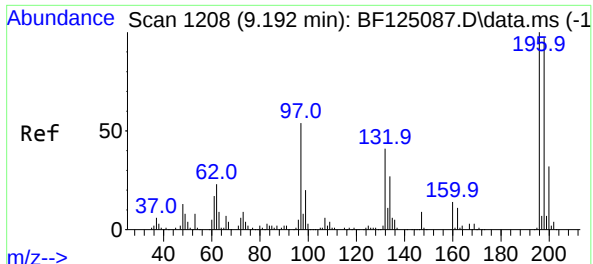
Tgt Ion:237 Resp: 219864
Ion Ratio Lower Upper
237 100
235 63.1 44.7 84.7
272 13.5 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 90.886 ng
RT: 10.721 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:330 Resp: 310374
Ion Ratio Lower Upper
330 100
332 97.6 76.2 114.4
141 28.5 44.6 66.8#

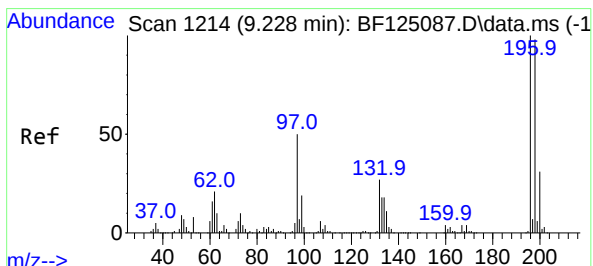
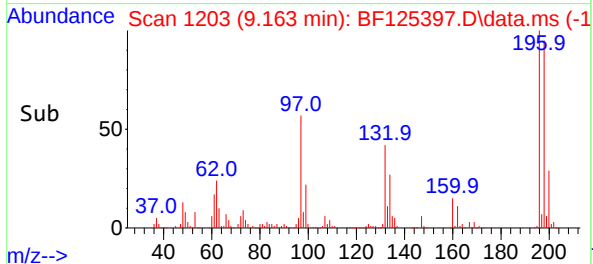
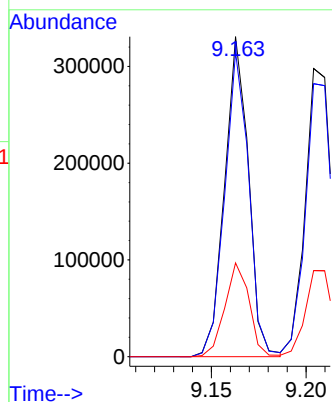
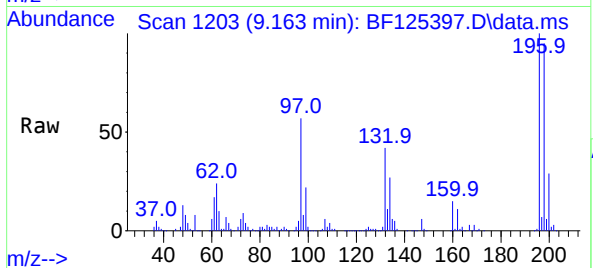




#43
2,4,6-Trichlorophenol
Concen: 36.764 ng
RT: 9.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

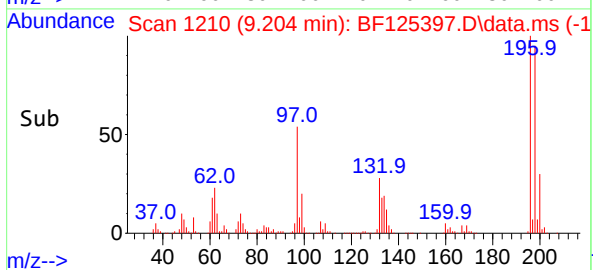
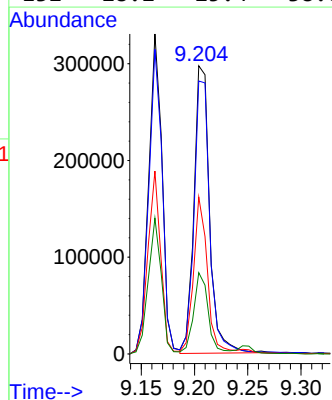
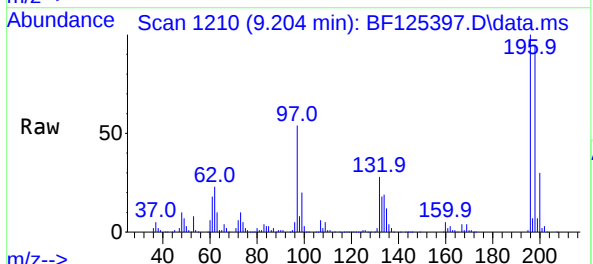
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

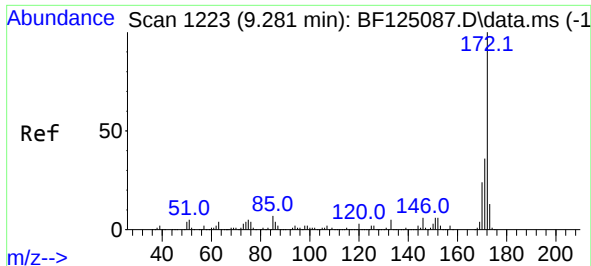
Tgt Ion:196 Resp: 289333
Ion Ratio Lower Upper
196 100
198 95.2 74.9 112.3
200 29.3 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 36.825 ng
RT: 9.204 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:196 Resp: 304905
Ion Ratio Lower Upper
196 100
198 94.7 80.2 120.2
97 54.5 44.0 66.0
132 28.2 25.4 38.0

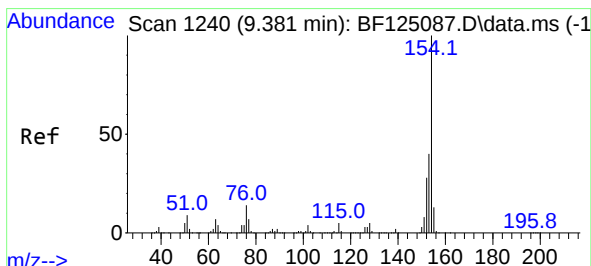
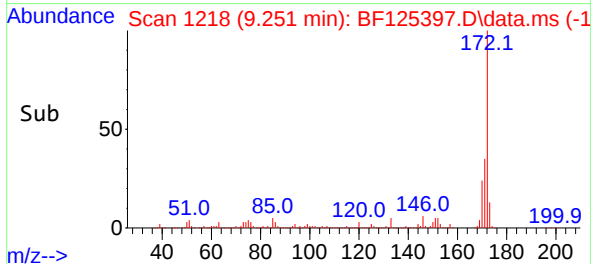
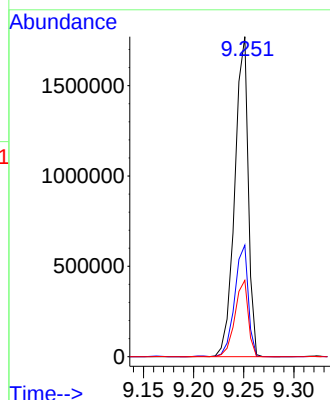
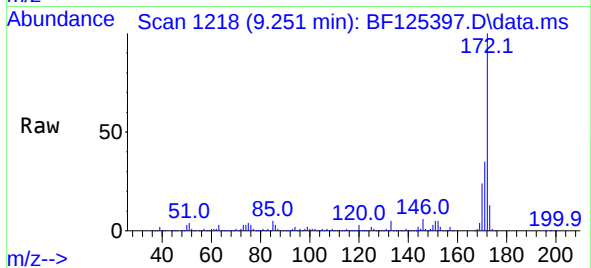




#45
2-Fluorobiphenyl
Concen: 67.549 ng
RT: 9.251 min Scan# 1218
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

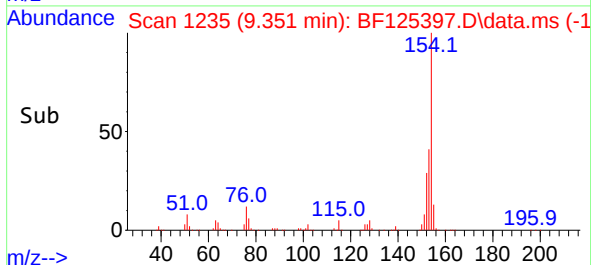
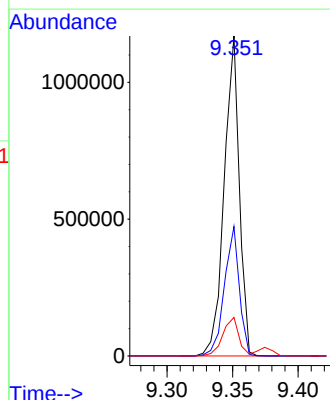
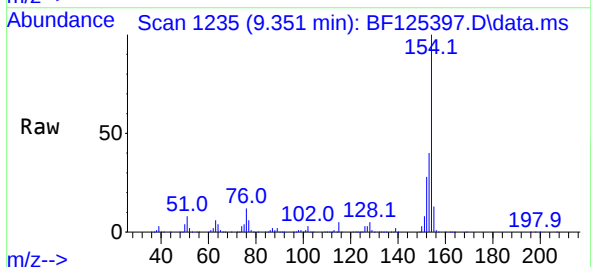
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

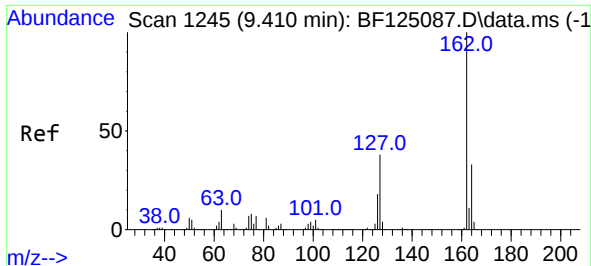
Tgt Ion:172 Resp: 1658059
Ion Ratio Lower Upper
172 100
171 34.8 26.5 39.7
170 23.9 18.8 28.2



#46
1,1'-Biphenyl
Concen: 33.835 ng
RT: 9.351 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:154 Resp: 933186
Ion Ratio Lower Upper
154 100
153 40.5 20.0 60.0
76 12.1 0.0 30.3

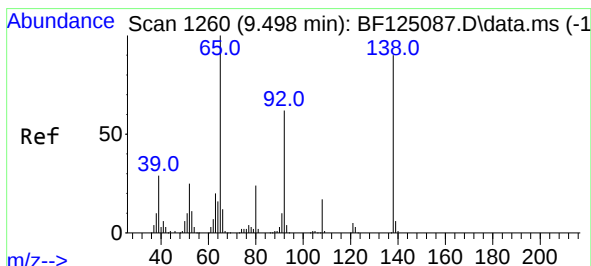
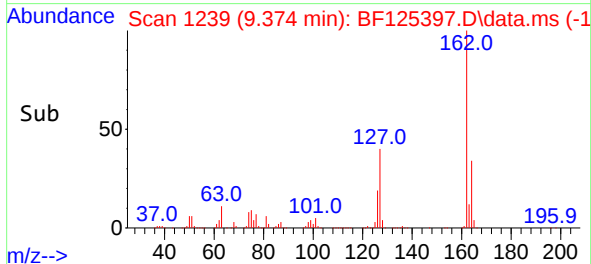
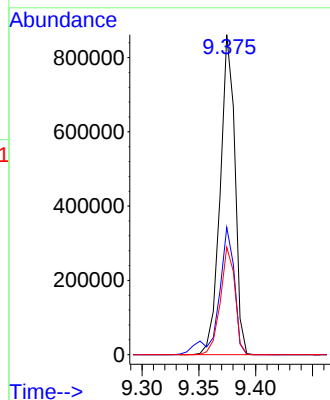
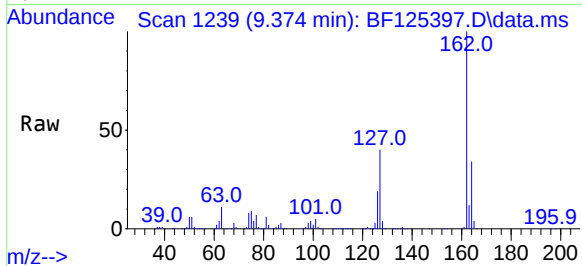




#47
2-Chloronaphthalene
Concen: 34.731 ng
RT: 9.374 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

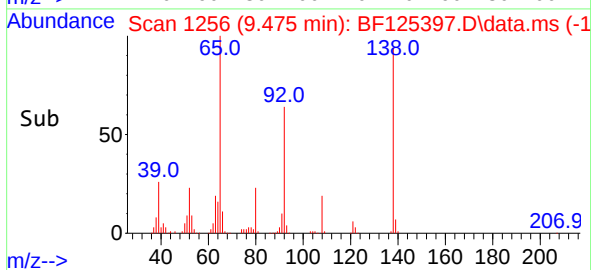
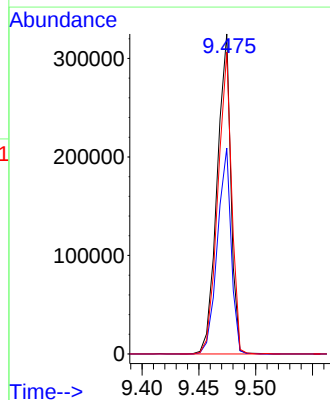
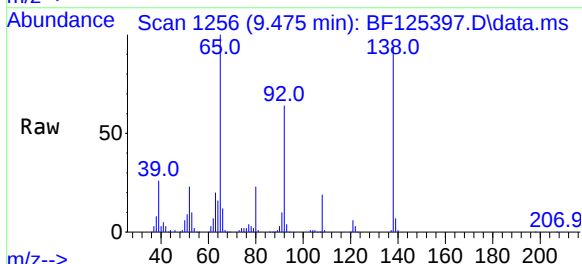
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

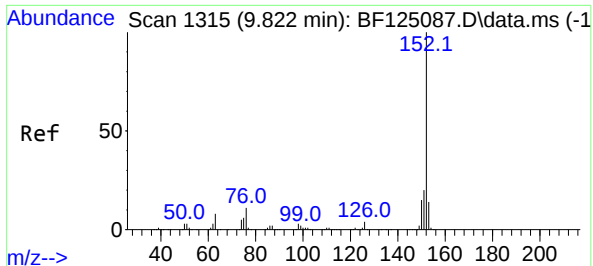
Tgt Ion:162 Resp: 778429
Ion Ratio Lower Upper
162 100
127 39.8 33.0 49.4
164 33.6 25.8 38.8



#48
2-Nitroaniline
Concen: 39.525 ng
RT: 9.475 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion: 65 Resp: 274608
Ion Ratio Lower Upper
65 100
92 64.4 55.5 83.3
138 94.3 93.5 140.3





#49

Acenaphthylene

Concen: 35.029 ng

RT: 9.792 min Scan# 1310

Delta R.T. 0.000 min

Lab File: BF125397.D

Acq: 8 Sep 2021 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

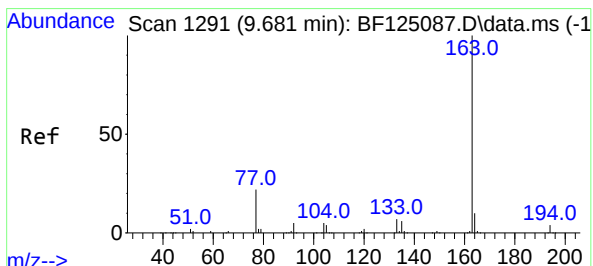
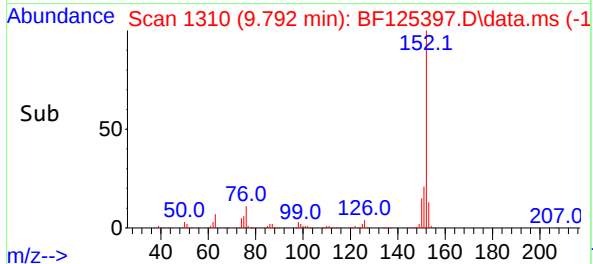
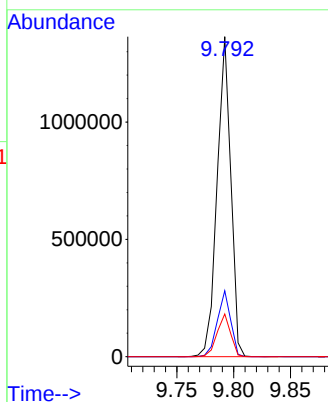
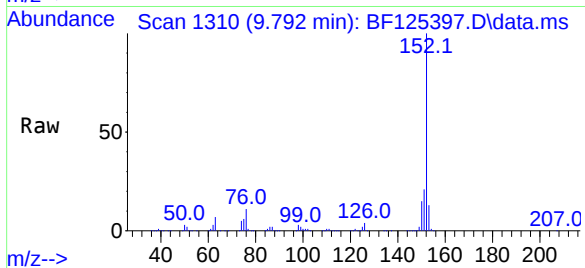
Tgt Ion:152 Resp: 1144051

Ion Ratio Lower Upper

152 100

151 20.6 15.7 23.5

153 13.3 9.8 14.8



#50

Dimethylphthalate

Concen: 38.021 ng

RT: 9.651 min Scan# 1286

Delta R.T. 0.000 min

Lab File: BF125397.D

Acq: 8 Sep 2021 12:38

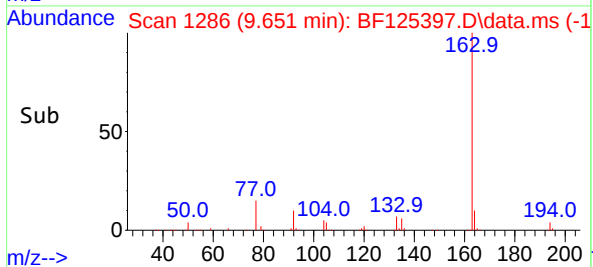
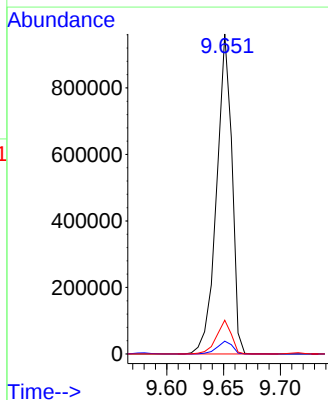
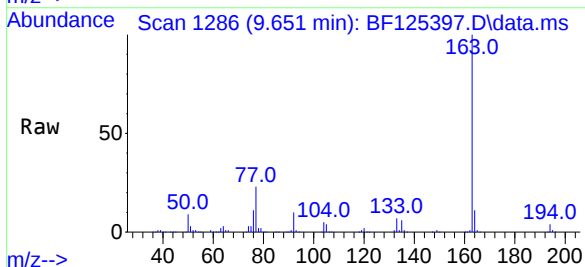
Tgt Ion:163 Resp: 901379

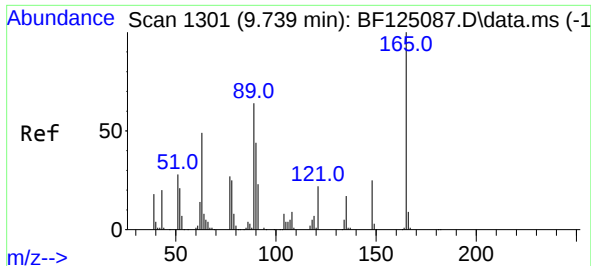
Ion Ratio Lower Upper

163 100

194 4.0 2.6 3.8#

164 10.6 7.4 11.0

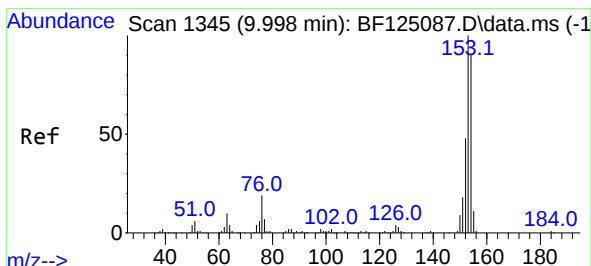
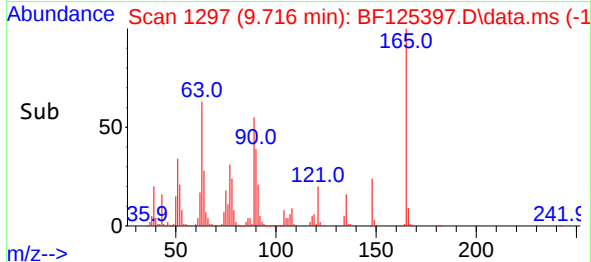
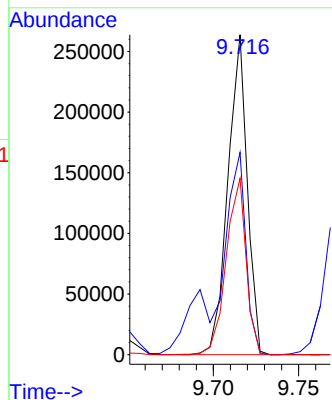
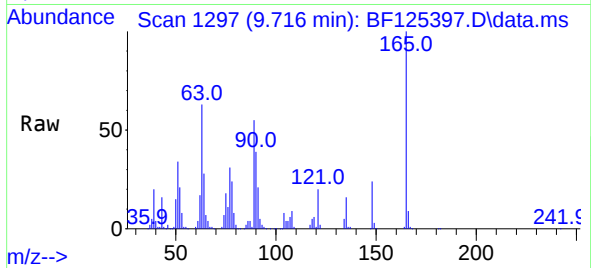




#51
2,6-Dinitrotoluene
Concen: 40.596 ng
RT: 9.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

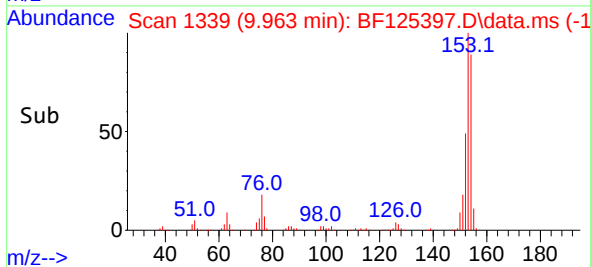
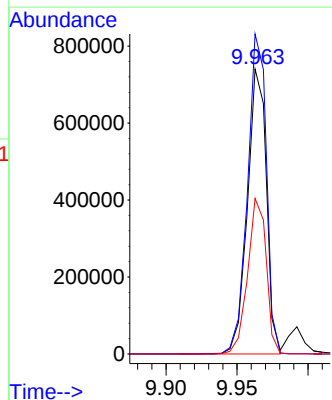
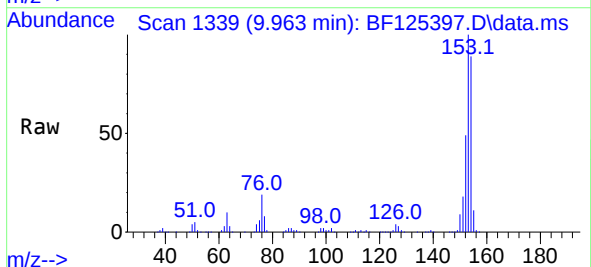
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

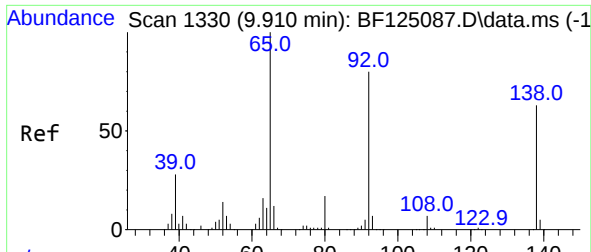
Tgt Ion:165 Resp: 208692
Ion Ratio Lower Upper
165 100
63 63.2 42.6 63.8
89 55.1 40.6 60.8



#52
Acenaphthene
Concen: 33.922 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:154 Resp: 686820
Ion Ratio Lower Upper
154 100
153 112.3 89.4 134.2
152 54.6 40.5 60.7

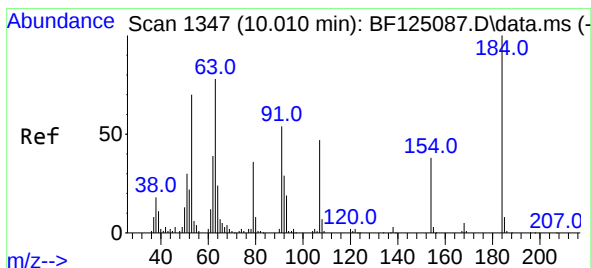
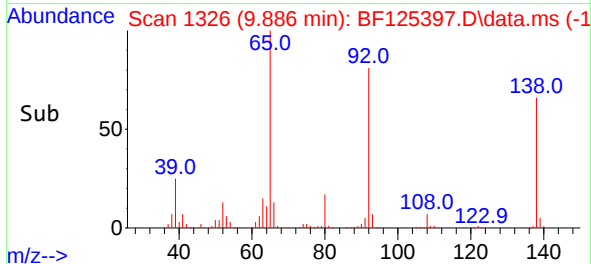
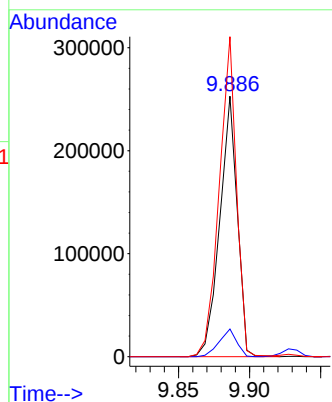
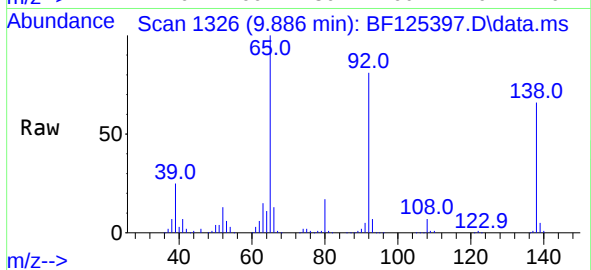




#53
3-Nitroaniline
Concen: 39.154 ng
RT: 9.886 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

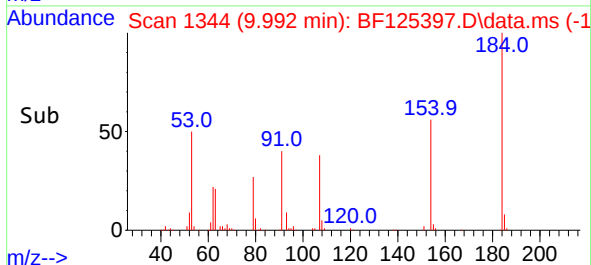
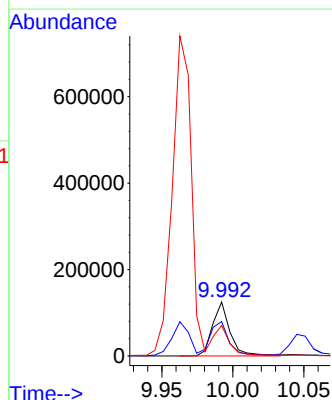
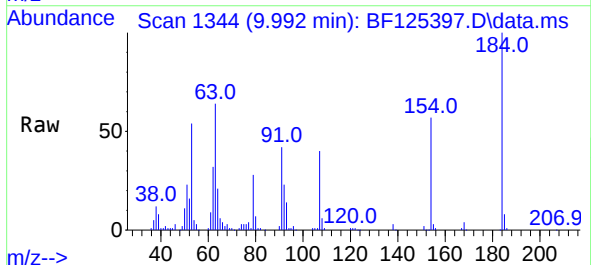
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

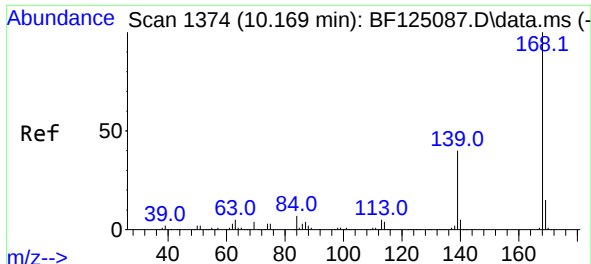
Tgt Ion:138 Resp: 217059
Ion Ratio Lower Upper
138 100
108 10.6 9.3 13.9
92 122.8 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 52.550 ng
RT: 9.992 min Scan# 1344
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:184 Resp: 106706
Ion Ratio Lower Upper
184 100
63 63.9 59.3 88.9
154 56.8 68.6 102.8#

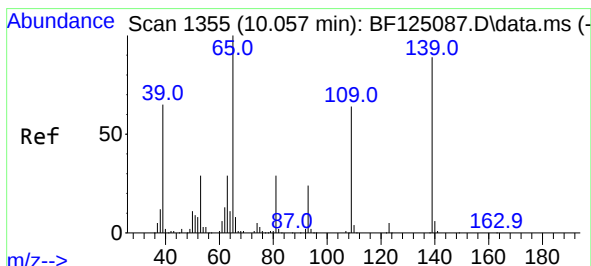
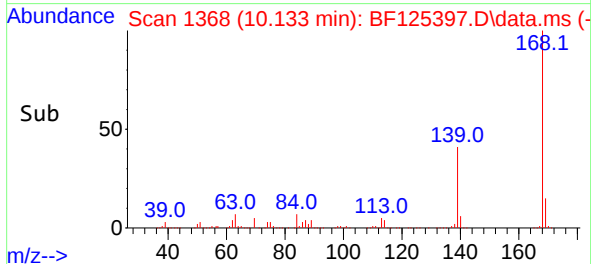
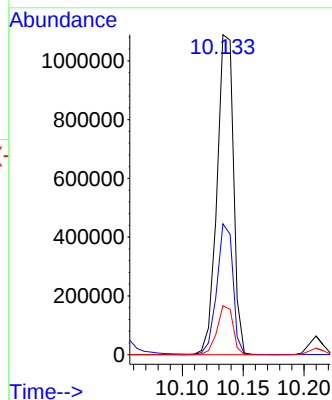
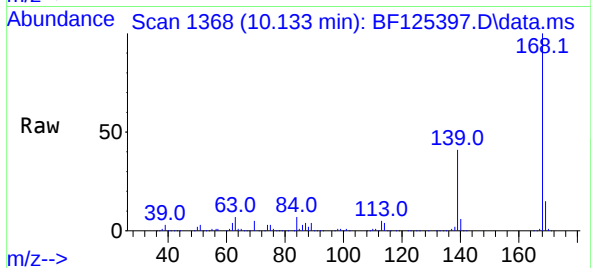




#55
Dibenzofuran
Concen: 35.325 ng
RT: 10.133 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

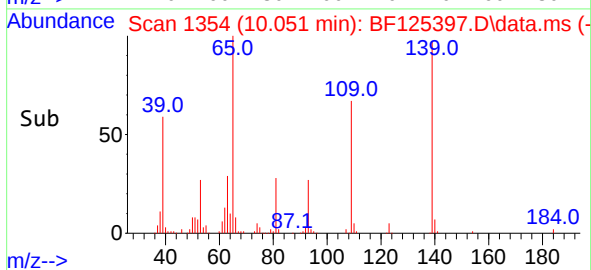
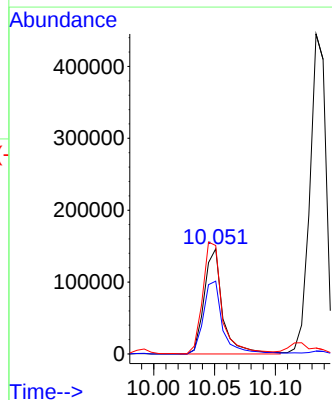
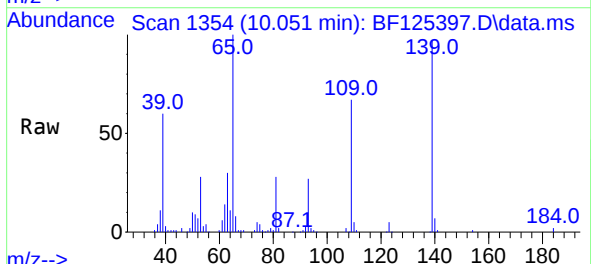
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

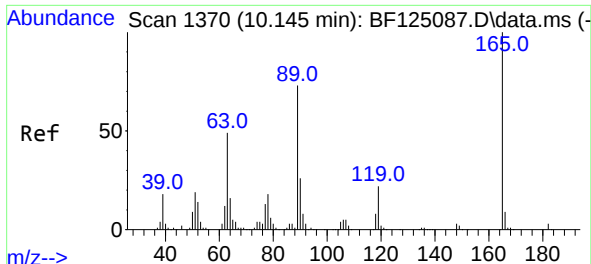
Tgt Ion:168 Resp: 1029327
Ion Ratio Lower Upper
168 100
139 40.9 32.7 49.1
169 15.3 11.2 16.8



#56
4-Nitrophenol
Concen: 35.183 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:139 Resp: 154457
Ion Ratio Lower Upper
139 100
109 69.2 60.4 100.4
65 103.2 58.4 98.4#

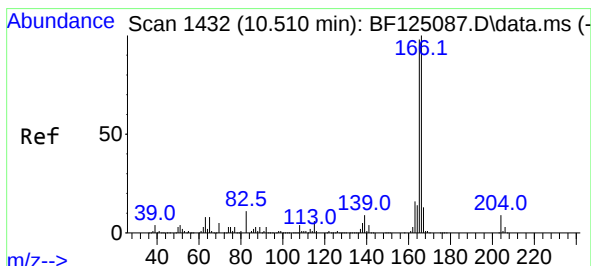
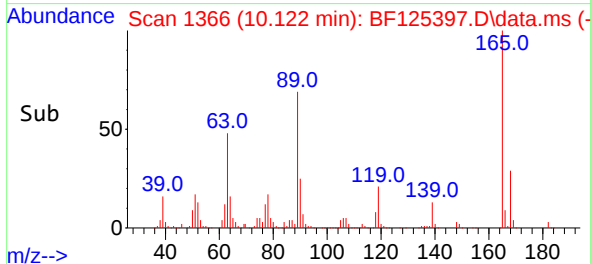
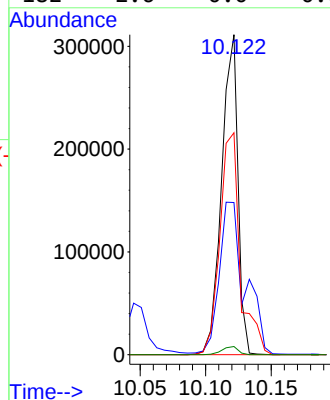
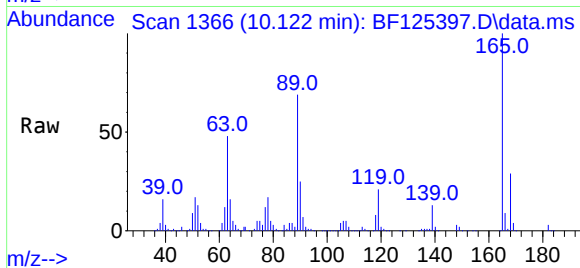




#57
2,4-Dinitrotoluene
Concen: 43.210 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

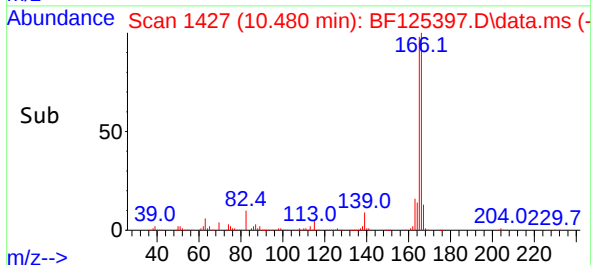
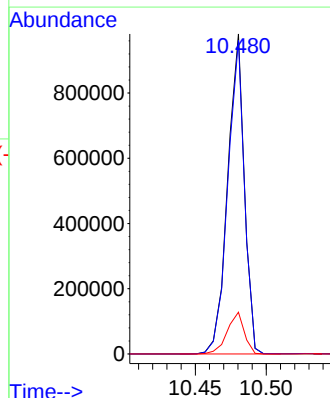
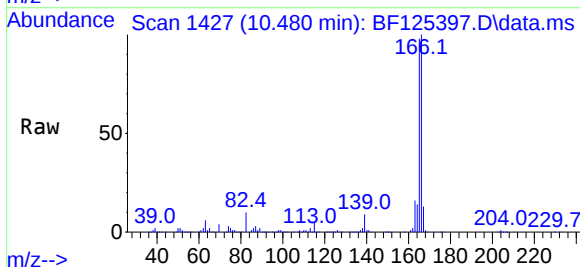
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 268839
Ion Ratio Lower Upper
165 100
63 47.6 40.9 61.3
89 69.3 59.7 89.5
182 2.6 0.0 0.0#



#58
Fluorene
Concen: 37.161 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:166 Resp: 800533
Ion Ratio Lower Upper
166 100
165 97.9 78.1 117.1
167 13.1 11.1 16.7

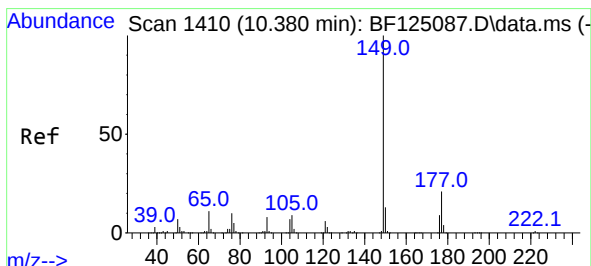
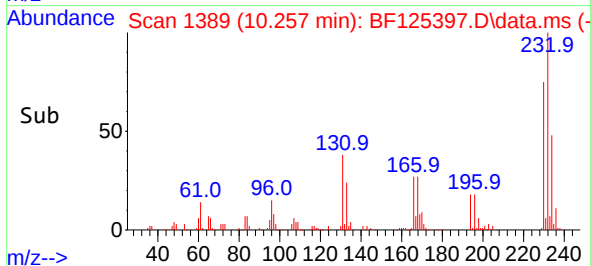
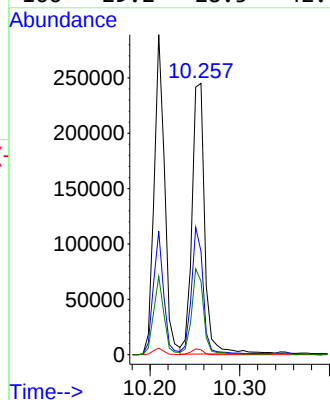
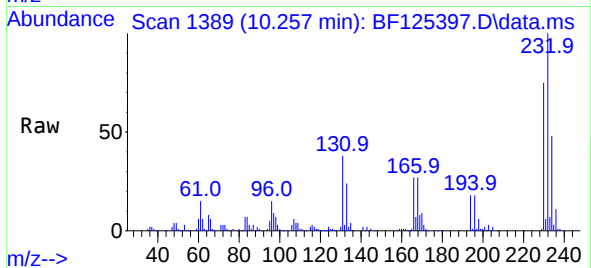




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.226 ng
RT: 10.257 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

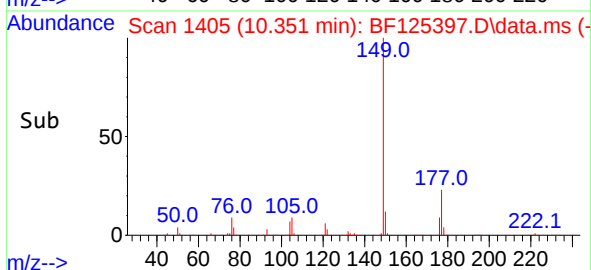
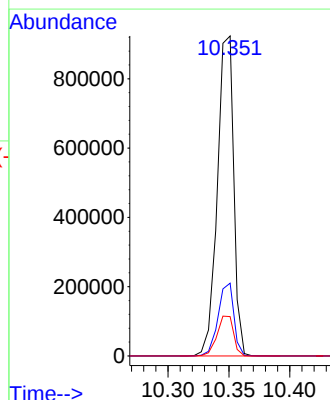
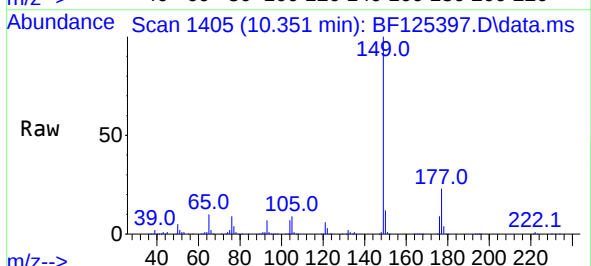
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

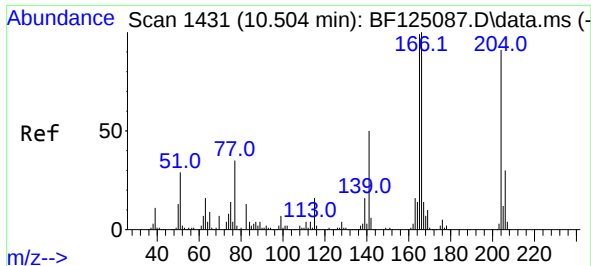
Tgt Ion:232 Resp: 241023
Ion Ratio Lower Upper
232 100
131 42.8 45.4 68.0#
130 2.0 0.0 0.0#
166 29.2 28.5 42.7



#60
Diethylphthalate
Concen: 37.386 ng
RT: 10.351 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:149 Resp: 864082
Ion Ratio Lower Upper
149 100
177 22.8 16.5 24.7
150 12.3 10.1 15.1

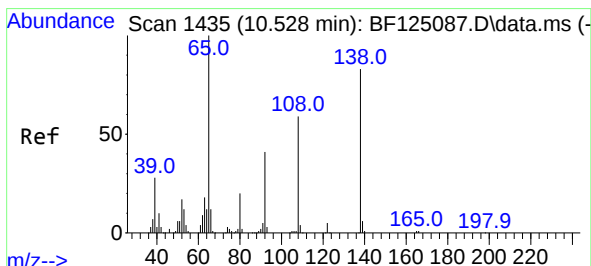
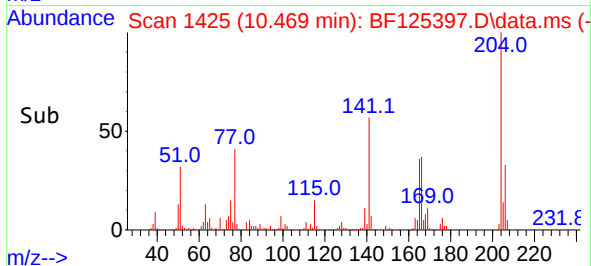
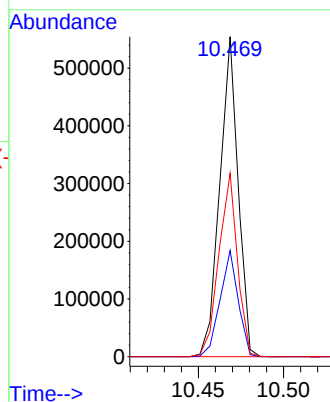
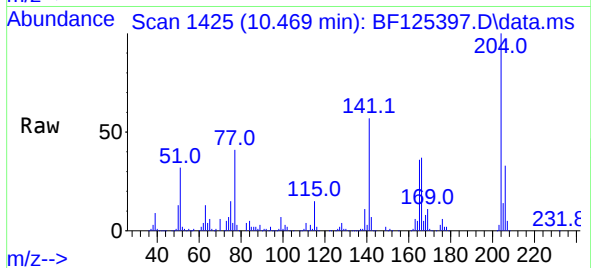




#61
4-Chlorophenyl-phenylether
Concen: 38.222 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

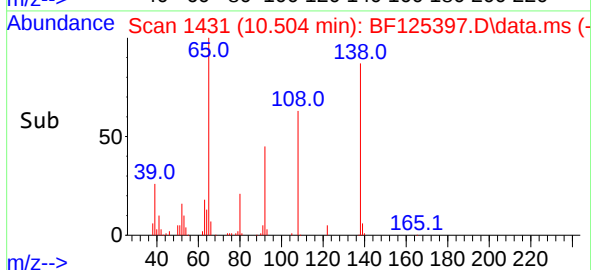
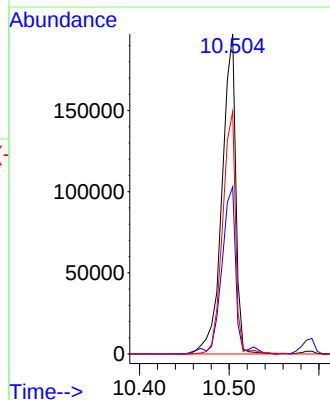
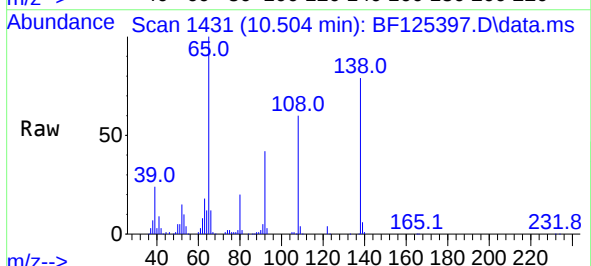
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

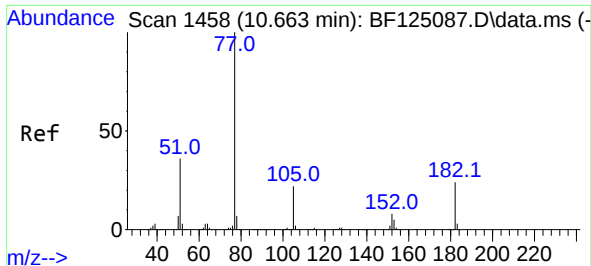
Tgt Ion:204 Resp: 416315
Ion Ratio Lower Upper
204 100
206 33.1 27.6 41.4
141 57.3 58.6 88.0#



#62
4-Nitroaniline
Concen: 42.094 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:138 Resp: 209842
Ion Ratio Lower Upper
138 100
92 52.3 29.6 69.6
108 75.7 78.1 118.1#

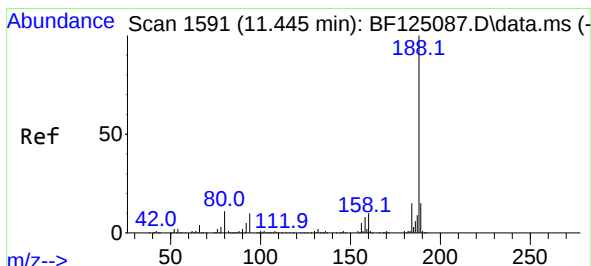
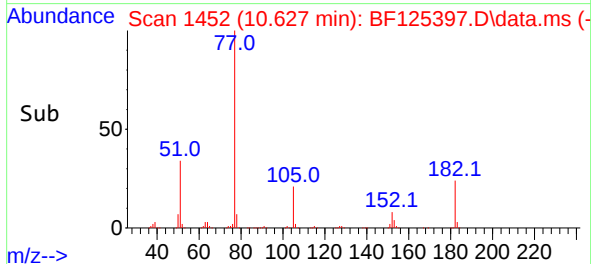
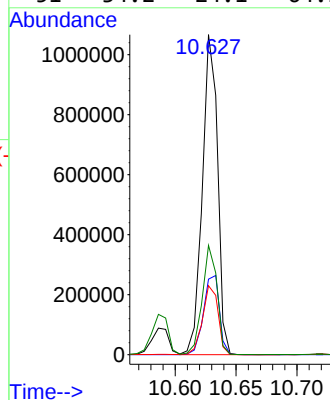
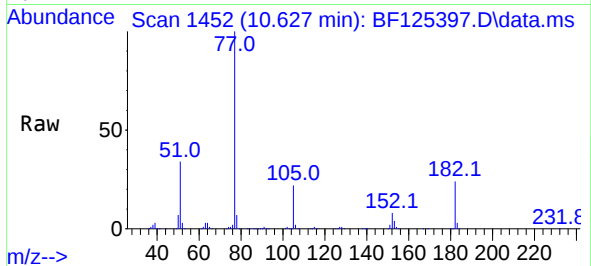




#63
Azobenzene
Concen: 35.663 ng
RT: 10.627 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

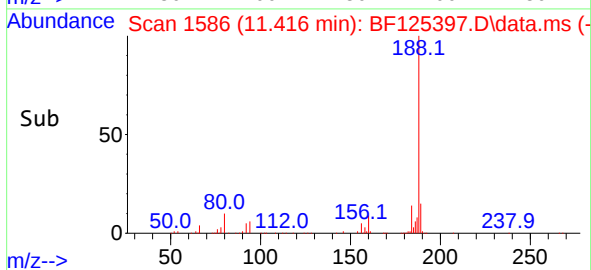
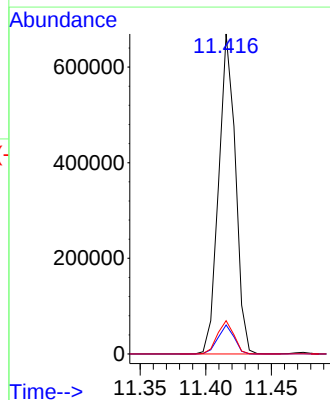
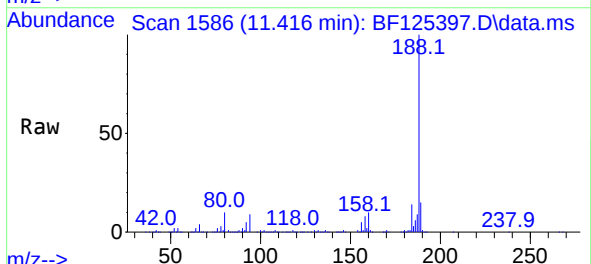
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 924531
Ion Ratio Lower Upper
77 100
182 23.6 6.3 46.3
105 21.5 2.9 42.9
51 34.2 24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.416 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion: 188 Resp: 594398
Ion Ratio Lower Upper
188 100
94 9.1 6.7 10.1
80 10.4 7.5 11.3

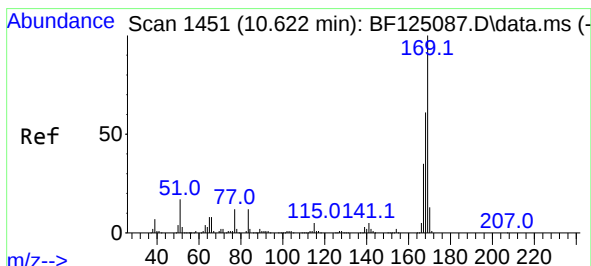
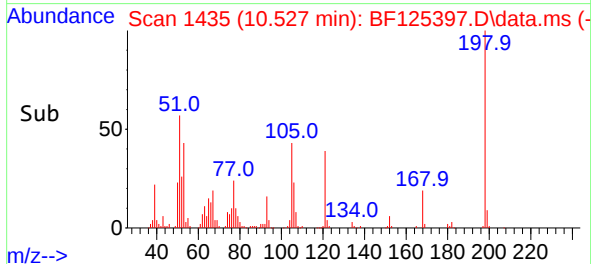
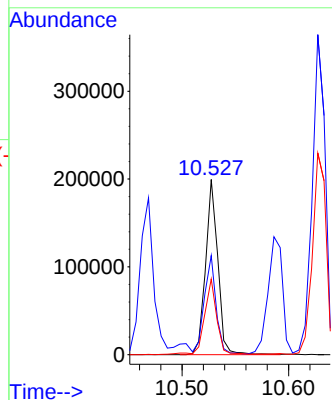
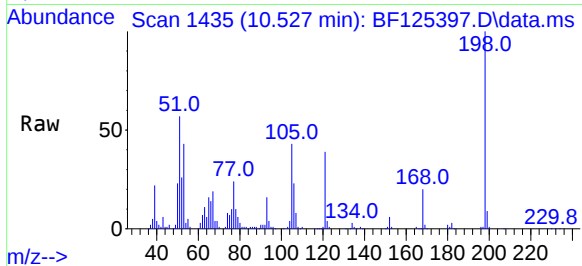




#65
4,6-Dinitro-2-methylphenol
Concen: 50.824 ng
RT: 10.527 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

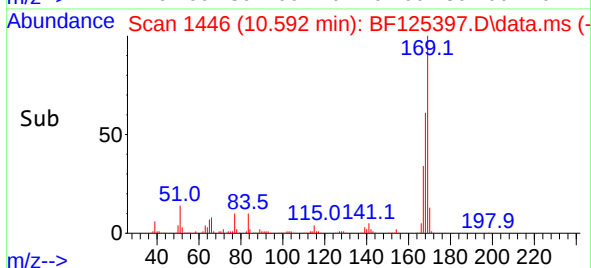
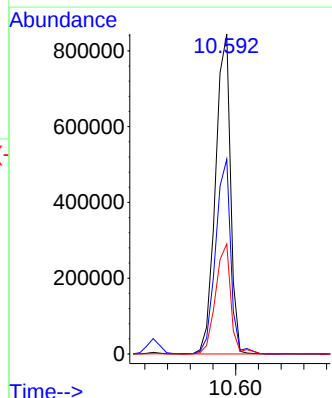
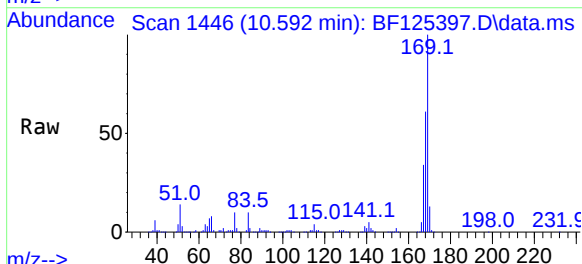
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 159887
Ion Ratio Lower Upper
198 100
51 56.6 45.3 85.3
105 43.2 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 36.458 ng
RT: 10.592 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:169 Resp: 775943
Ion Ratio Lower Upper
169 100
168 60.8 50.8 76.2
167 34.4 28.8 43.2

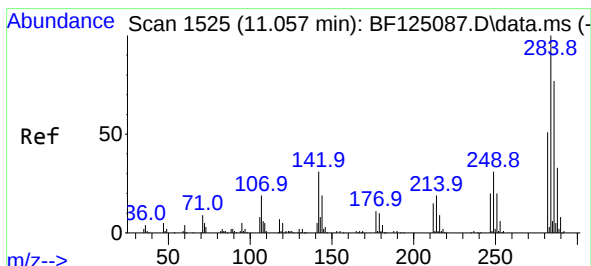
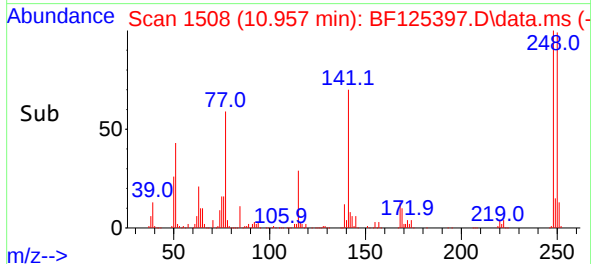
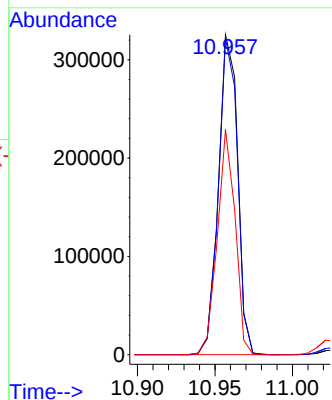
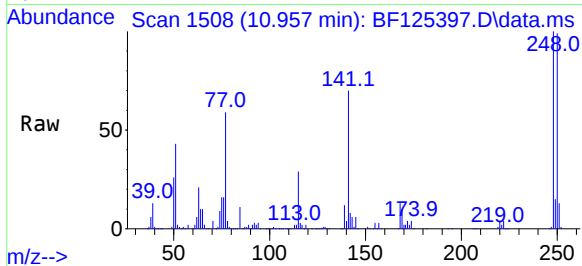




#67
4-Bromophenyl-phenylether
Concen: 39.366 ng
RT: 10.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

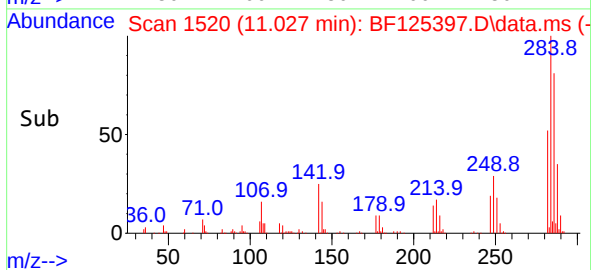
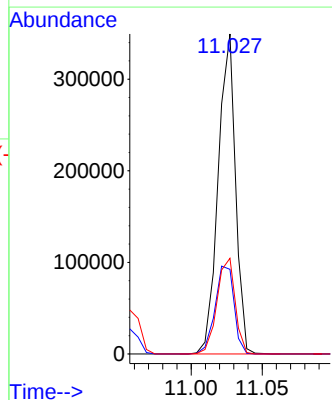
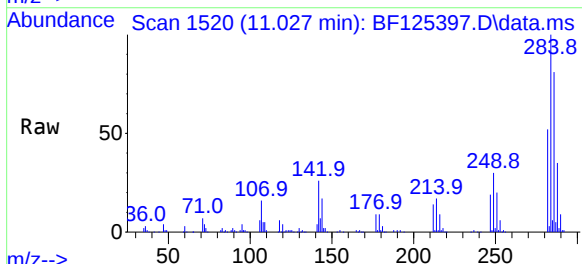
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 280983
Ion Ratio Lower Upper
248 100
250 98.9 74.2 111.4
141 70.3 60.4 90.6



#68
Hexachlorobenzene
Concen: 40.389 ng
RT: 11.027 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:284 Resp: 296570
Ion Ratio Lower Upper
284 100
142 26.5 36.4 54.6#
249 29.9 25.6 38.4

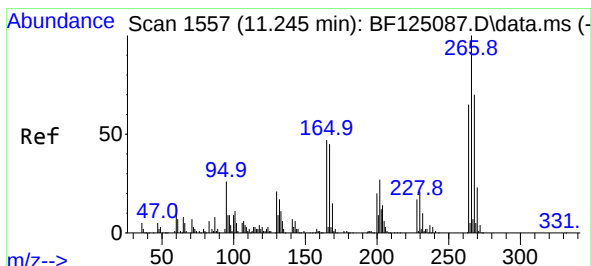
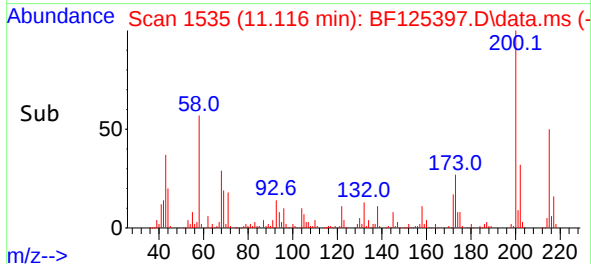
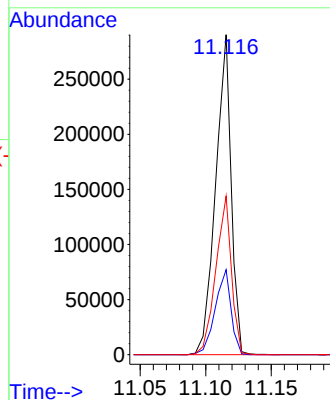
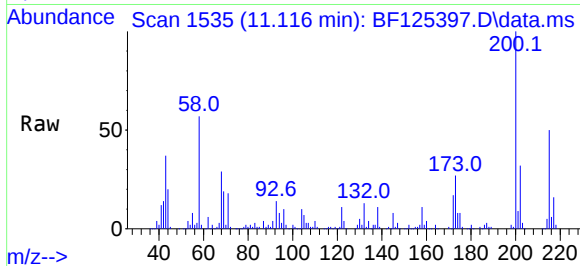




#69
Atrazine
Concen: 39.133 ng
RT: 11.116 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

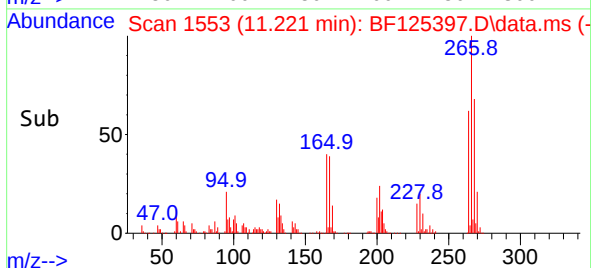
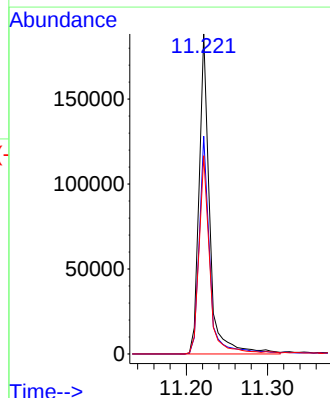
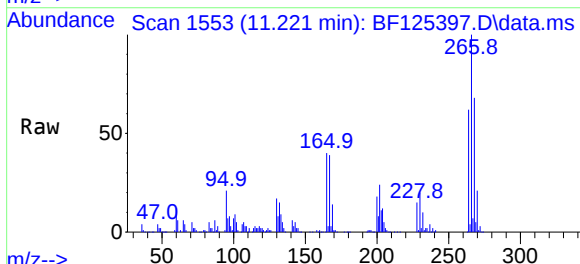
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

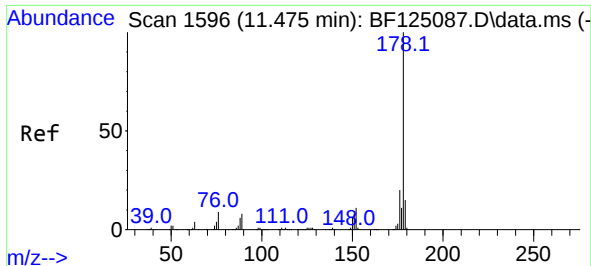
Tgt Ion:200 Resp: 238995
Ion Ratio Lower Upper
200 100
173 26.5 11.1 51.1
215 49.5 22.7 62.7



#70
Pentachlorophenol
Concen: 39.891 ng
RT: 11.221 min Scan# 1553
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:266 Resp: 171028
Ion Ratio Lower Upper
266 100
268 68.0 48.9 73.3
264 62.0 55.9 83.9

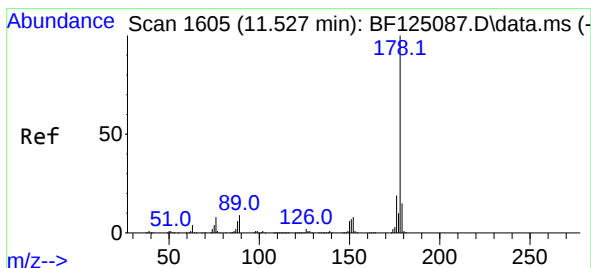
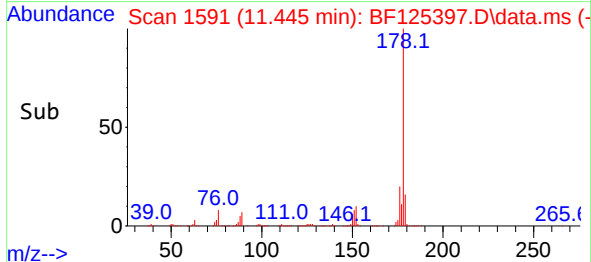
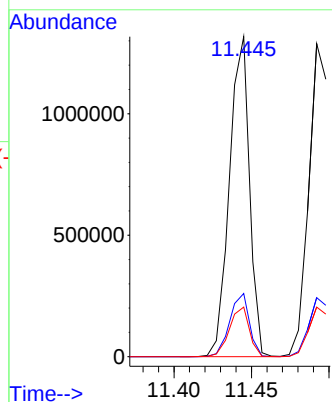
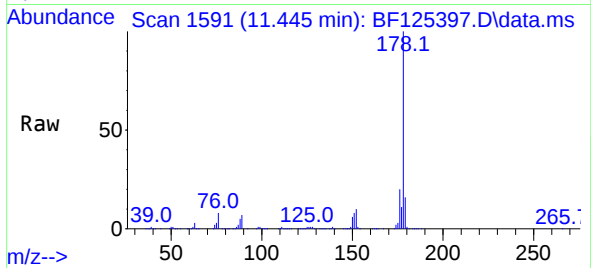




#71
Phenanthrene
Concen: 36.204 ng
RT: 11.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

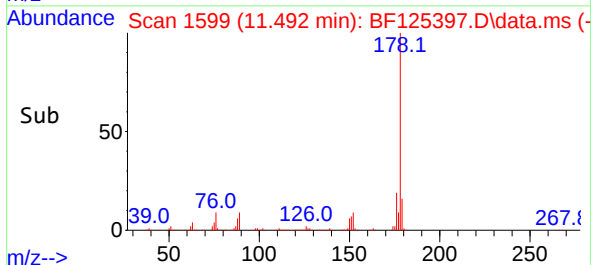
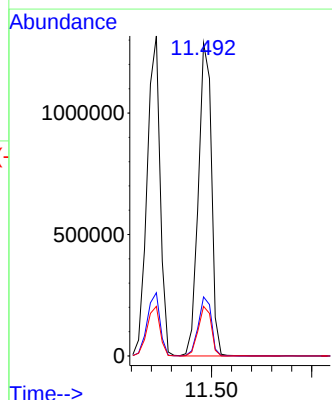
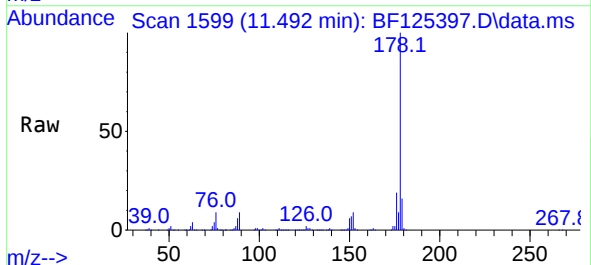
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

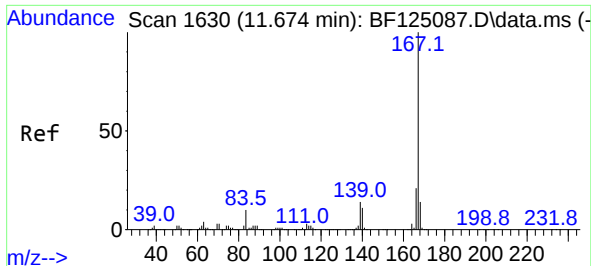
Tgt Ion:178 Resp: 1185732
Ion Ratio Lower Upper
178 100
176 19.8 14.7 22.1
179 15.5 11.5 17.3



#72
Anthracene
Concen: 36.337 ng
RT: 11.492 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:178 Resp: 1173041
Ion Ratio Lower Upper
178 100
176 18.8 14.3 21.5
179 15.8 12.2 18.4

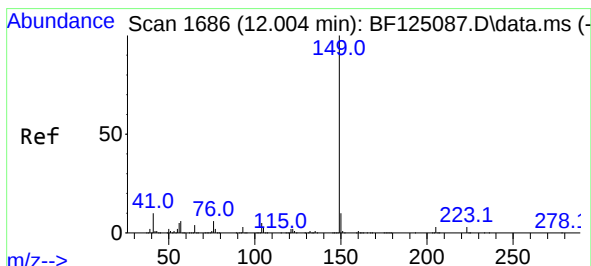
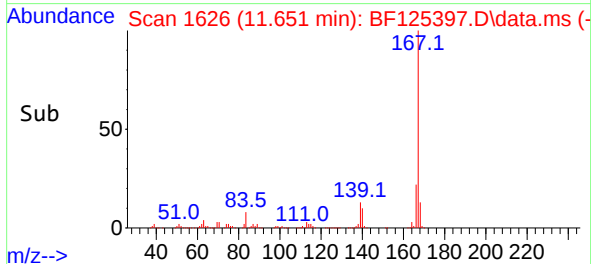
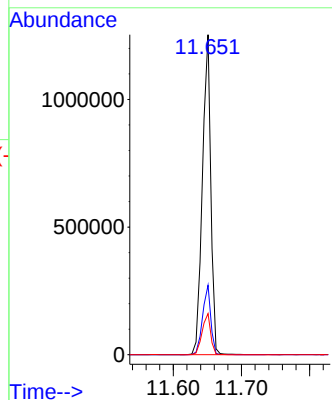
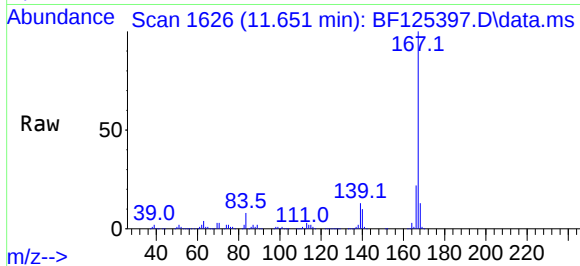




#73
Carbazole
Concen: 36.478 ng
RT: 11.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

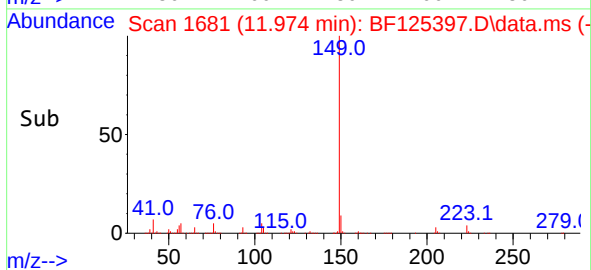
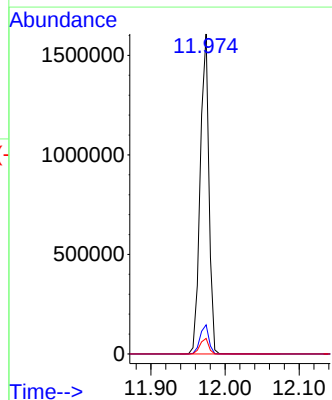
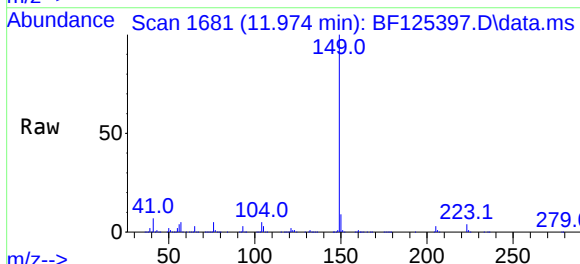
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

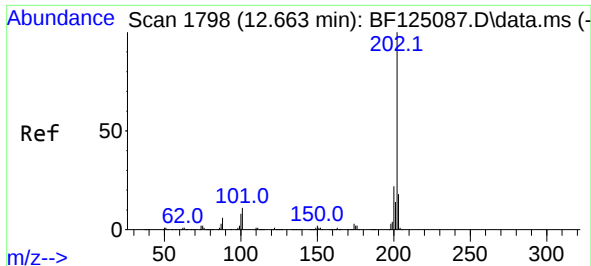
Tgt Ion:167 Resp: 1076090
Ion Ratio Lower Upper
167 100
166 21.7 17.4 26.0
139 12.9 11.0 16.4



#74
Di-n-butylphthalate
Concen: 37.347 ng
RT: 11.974 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:149 Resp: 1307408
Ion Ratio Lower Upper
149 100
150 9.1 7.4 11.2
104 4.9 4.1 6.1



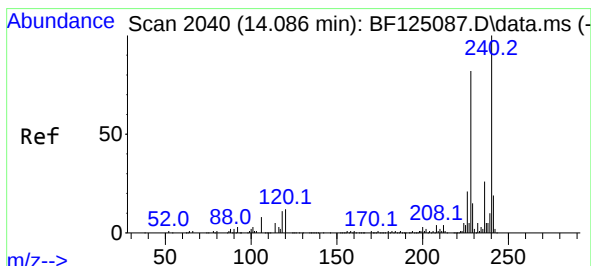
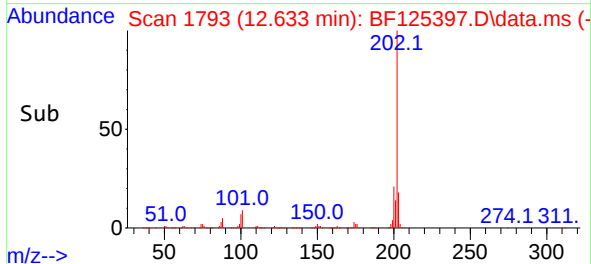
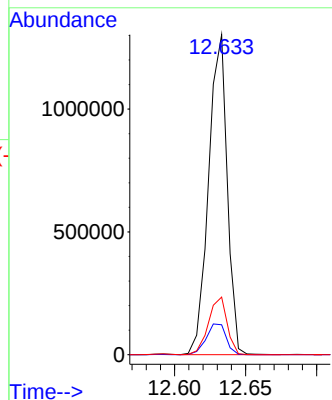
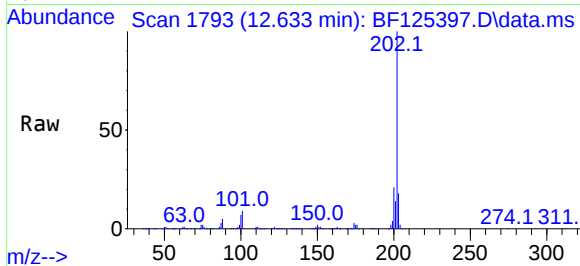


#75
Fluoranthene
Concen: 36.491 ng
RT: 12.633 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1185885

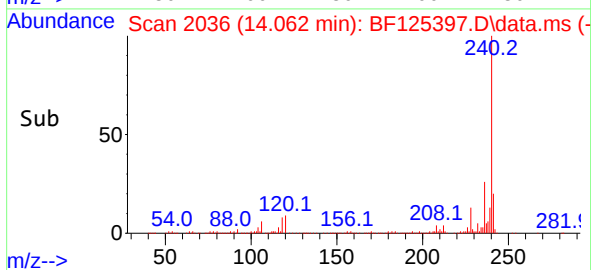
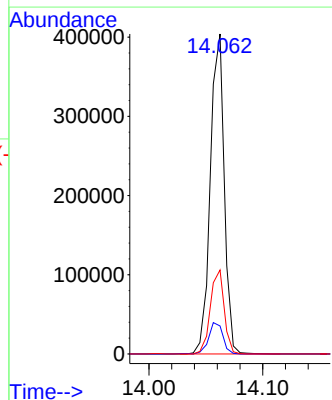
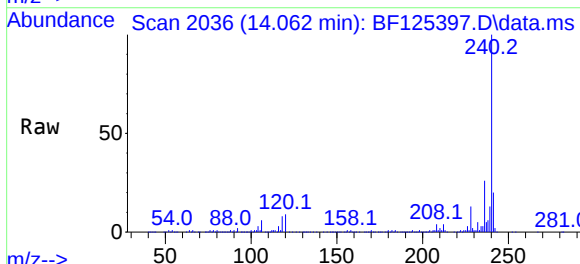
Ion	Ratio	Lower	Upper
202	100		
101	9.4	0.0	30.7
203	18.0	0.0	36.3

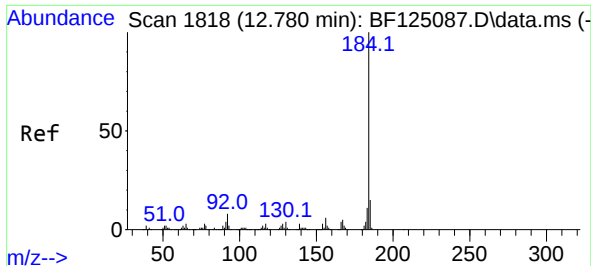


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.062 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:240 Resp: 343136

Ion	Ratio	Lower	Upper
240	100		
120	8.8	10.8	16.2#
236	26.2	21.6	32.4

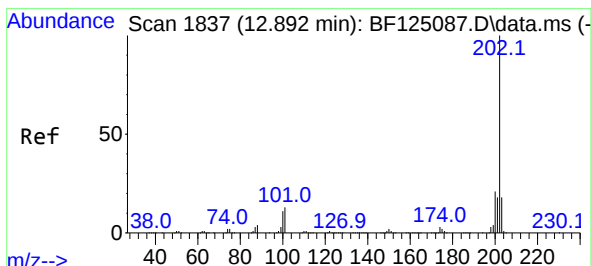
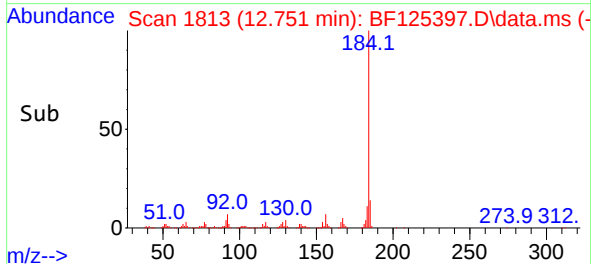
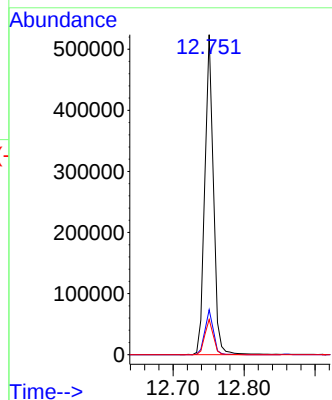
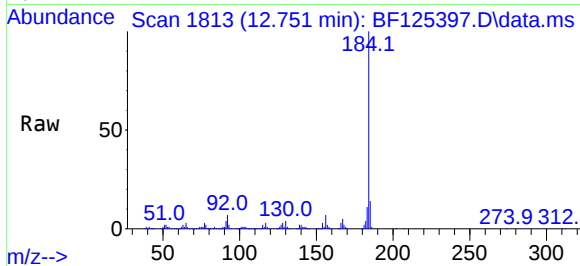




#77
Benzidine
Concen: 37.031 ng
RT: 12.751 min Scan# 1813
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

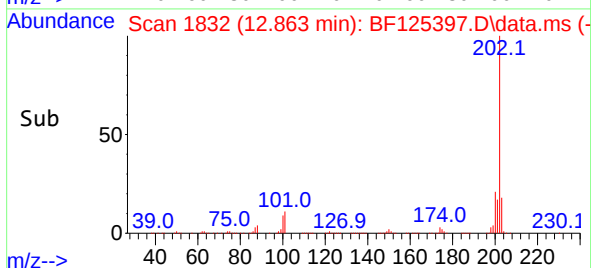
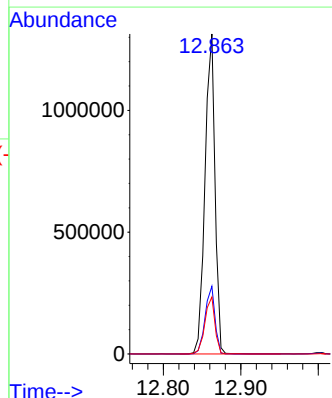
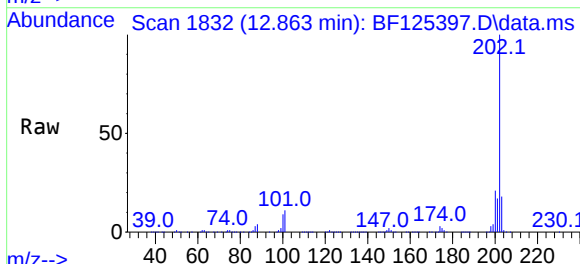
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

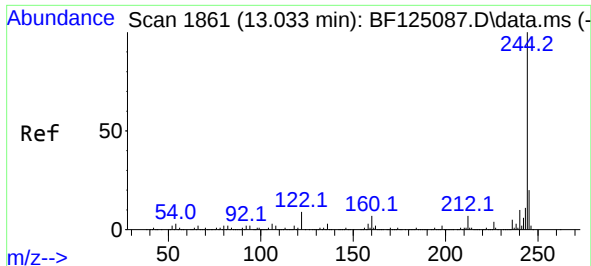
Tgt Ion:184 Resp: 443772
Ion Ratio Lower Upper
184 100
185 14.1 10.8 16.2
183 11.0 8.1 12.1



#78
Pyrene
Concen: 39.912 ng
RT: 12.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:202 Resp: 1174770
Ion Ratio Lower Upper
202 100
200 21.2 15.3 22.9
203 17.8 13.4 20.0

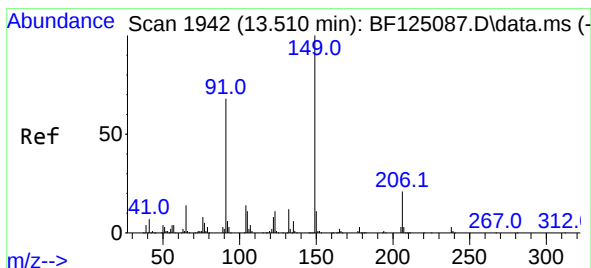
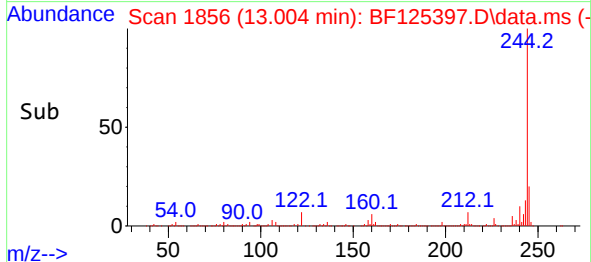
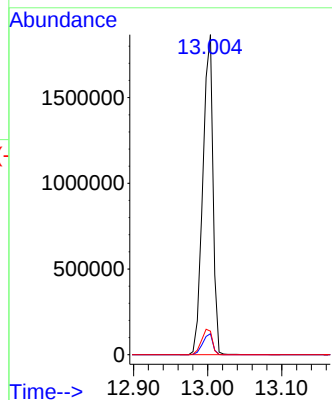
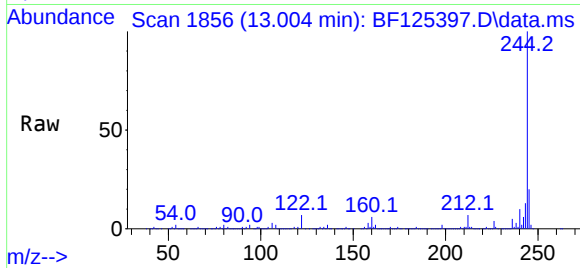




#79
Terphenyl-d14
Concen: 82.177 ng
RT: 13.004 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

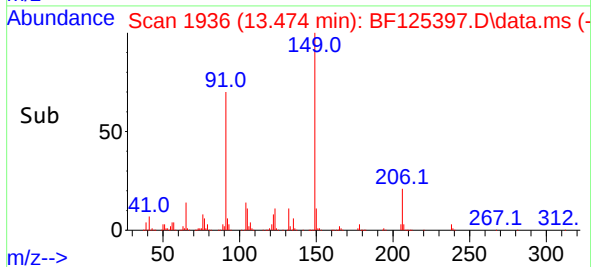
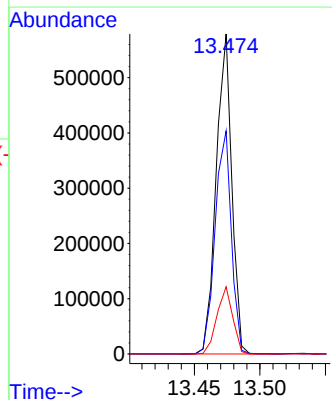
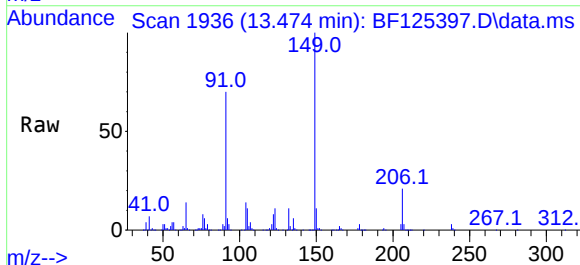
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

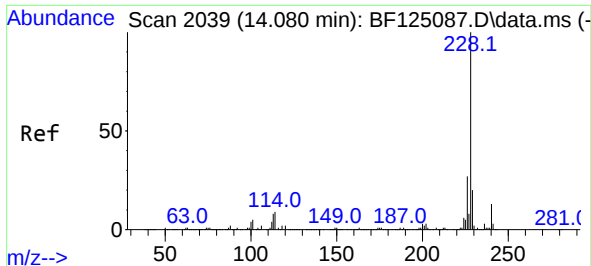
Tgt Ion:244 Resp: 1770004
Ion Ratio Lower Upper
244 100
212 6.6 5.9 8.9
122 7.4 9.0 13.4#



#80
Butylbenzylphthalate
Concen: 41.404 ng
RT: 13.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:149 Resp: 478874
Ion Ratio Lower Upper
149 100
91 69.7 51.8 77.8
206 21.0 14.5 21.7

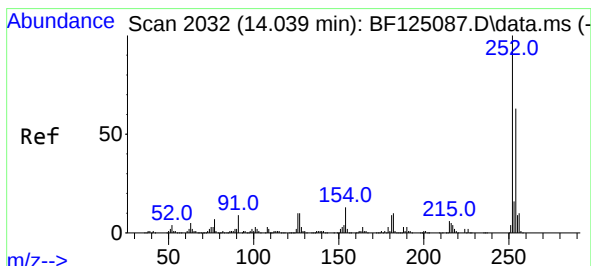
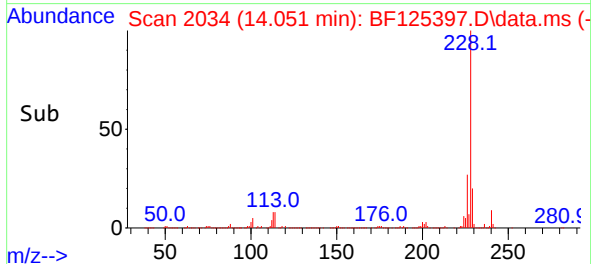
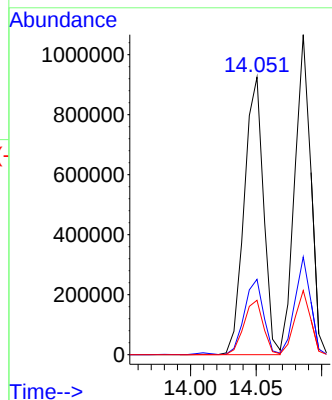
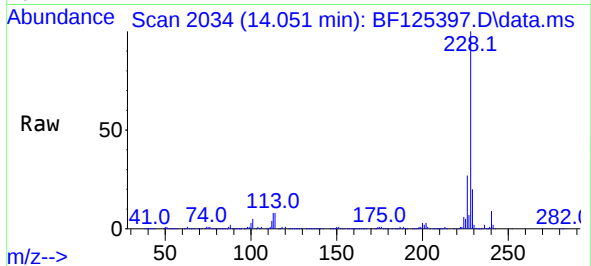




#81
Benzo(a)anthracene
Concen: 38.377 ng
RT: 14.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

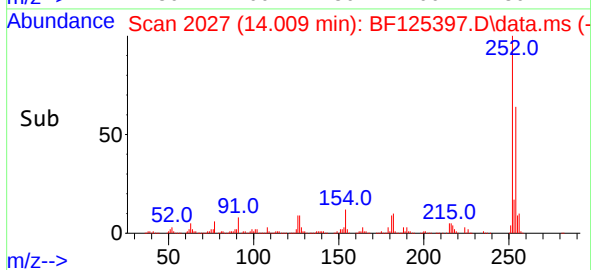
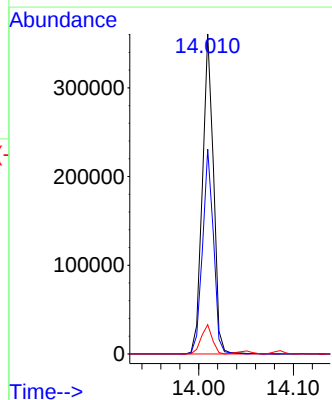
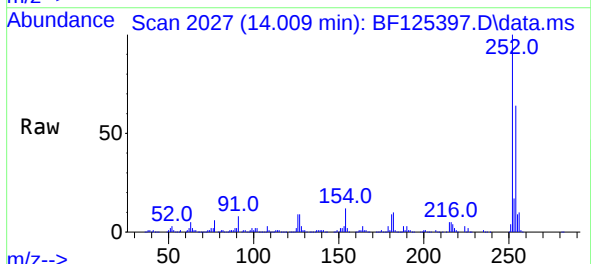
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

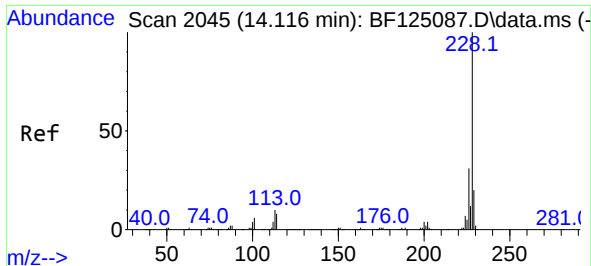
Tgt Ion:228 Resp: 948815
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.6 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 38.303 ng
RT: 14.009 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:252 Resp: 293540
Ion Ratio Lower Upper
252 100
254 64.0 51.4 77.0
126 9.1 9.5 14.3#

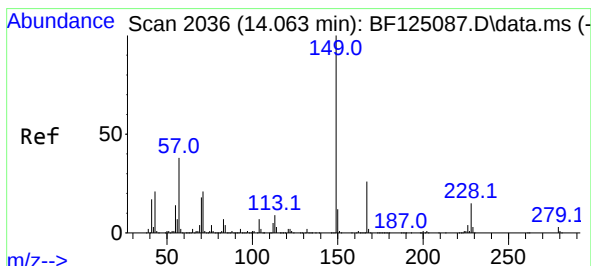
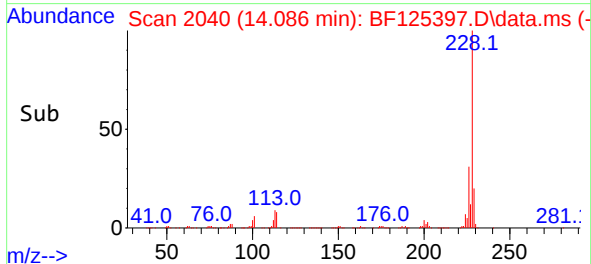
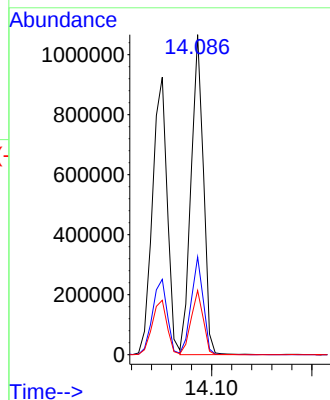
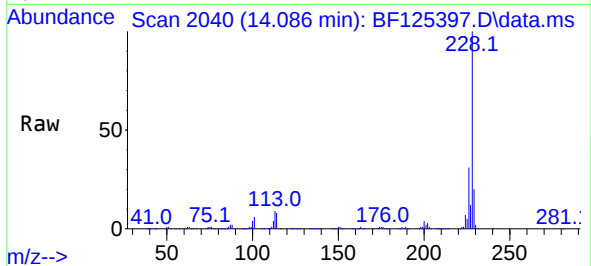




#83
Chrysene
Concen: 37.042 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

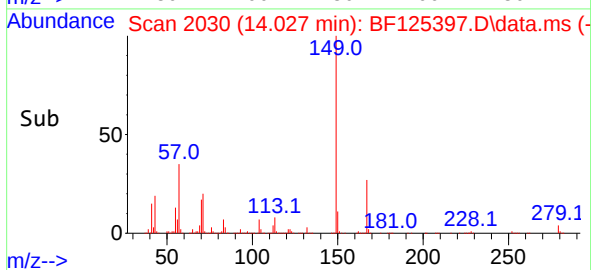
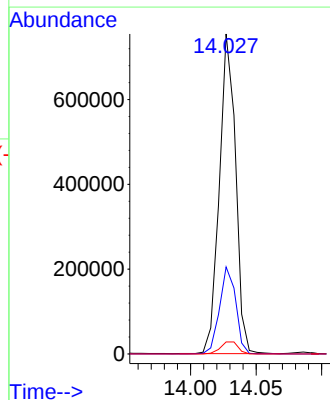
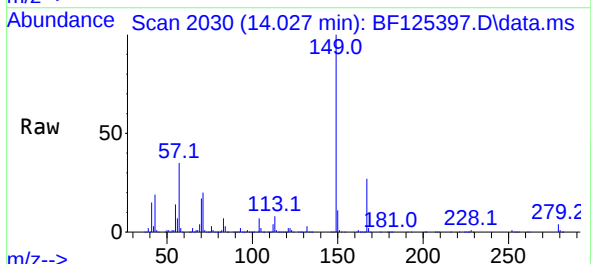
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

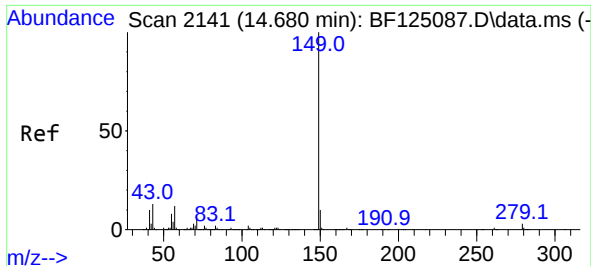
Tgt Ion:228 Resp: 905684
Ion Ratio Lower Upper
228 100
226 30.5 22.6 34.0
229 20.1 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.764 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:149 Resp: 647999
Ion Ratio Lower Upper
149 100
167 27.2 21.4 32.0
279 3.8 2.6 4.0

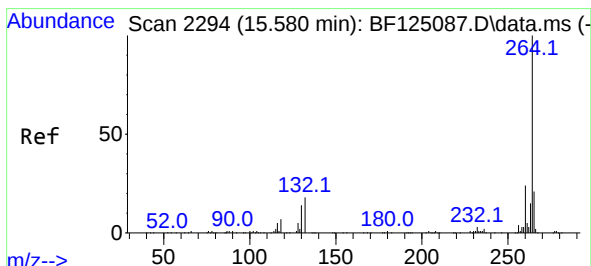
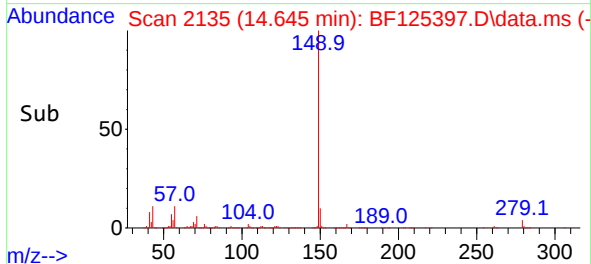
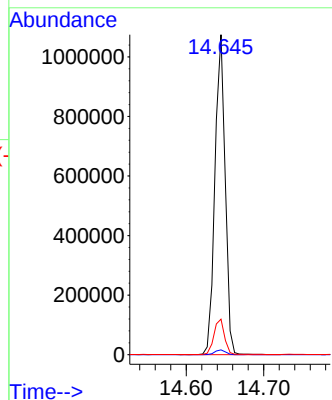
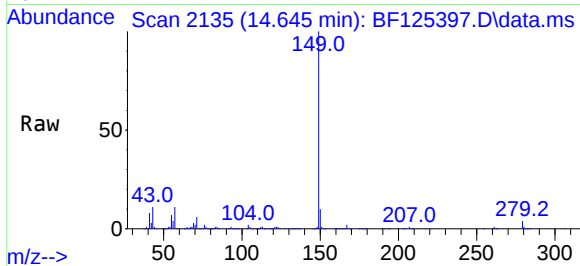




#85
Di-n-octyl phthalate
Concen: 37.295 ng
RT: 14.645 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

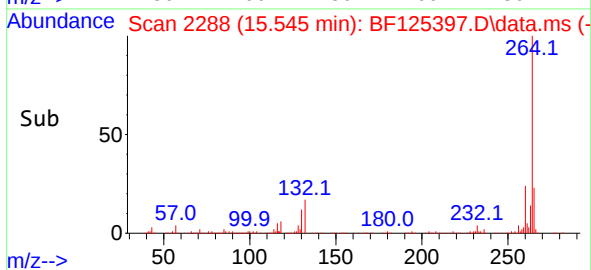
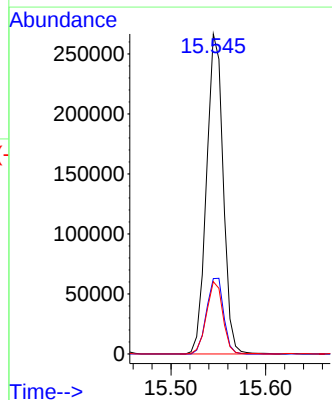
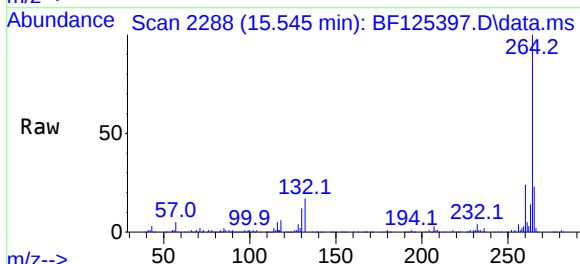
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

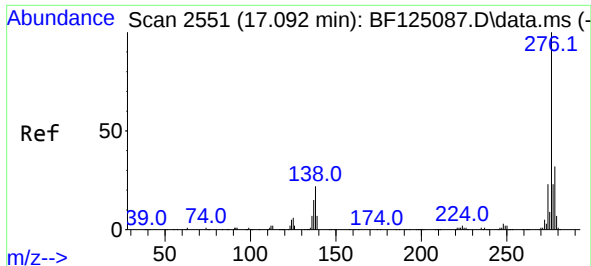
Tgt Ion:149 Resp: 986019
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 11.4 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:264 Resp: 325829
Ion Ratio Lower Upper
264 100
260 23.6 19.6 29.4
265 22.6 17.2 25.8

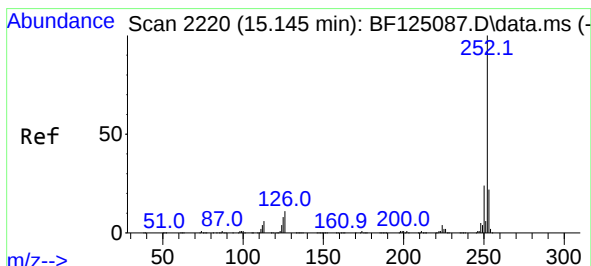
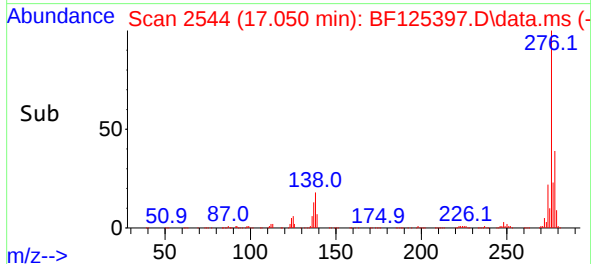
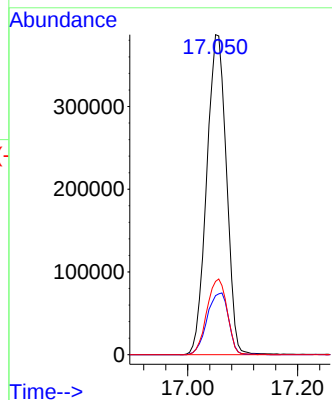
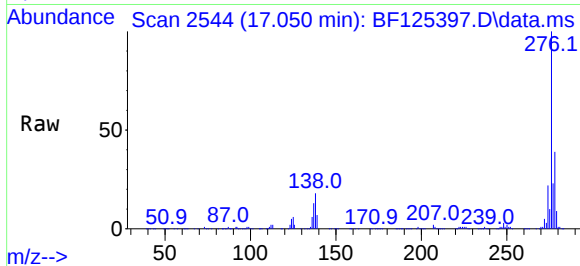




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.102 ng
RT: 17.050 min Scan# 2544
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

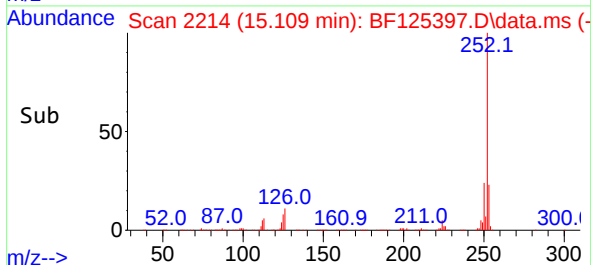
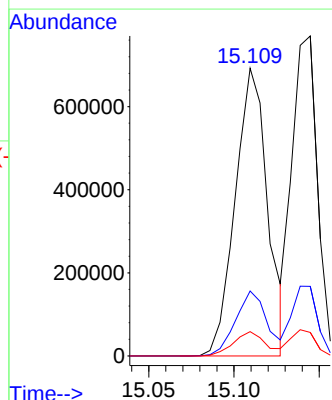
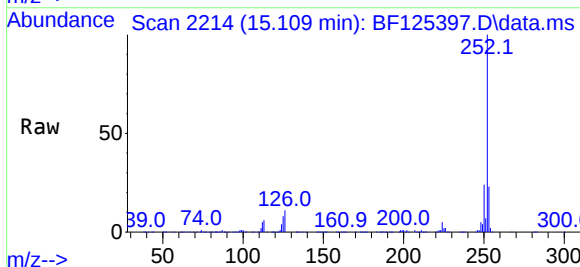
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

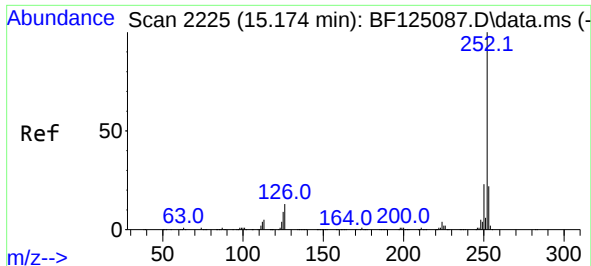
Tgt Ion:276 Resp: 964800
Ion Ratio Lower Upper
276 100
138 20.9 24.1 36.1#
277 24.3 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 38.528 ng
RT: 15.109 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:252 Resp: 917129
Ion Ratio Lower Upper
252 100
253 22.6 16.8 25.2
125 8.4 9.8 14.8#

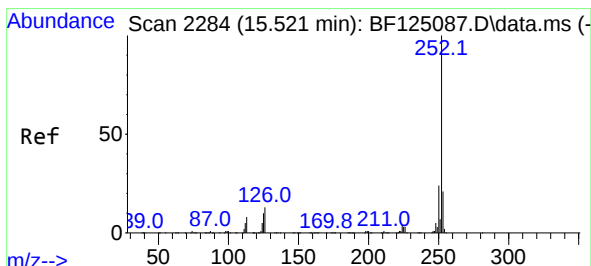
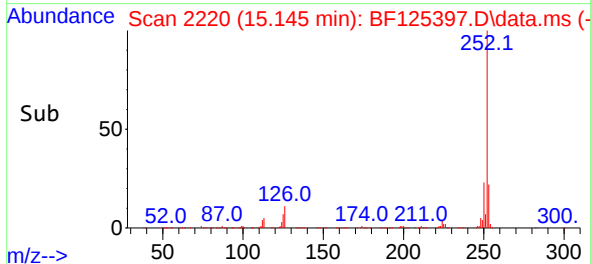
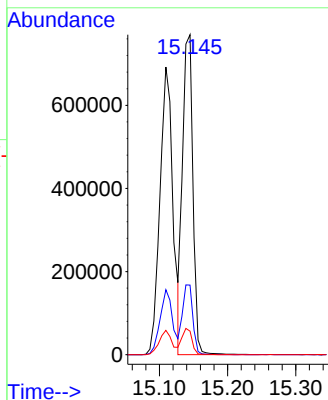
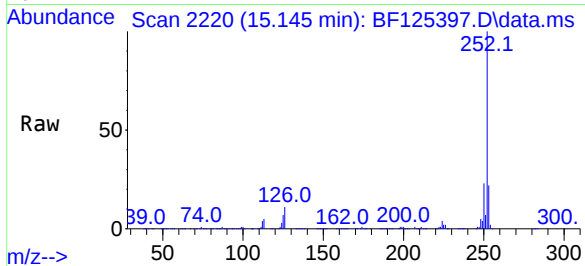




#89
Benzo(k)fluoranthene
Concen: 36.211 ng
RT: 15.145 min Scan# 2220
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

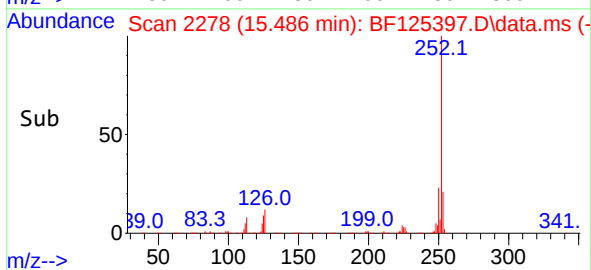
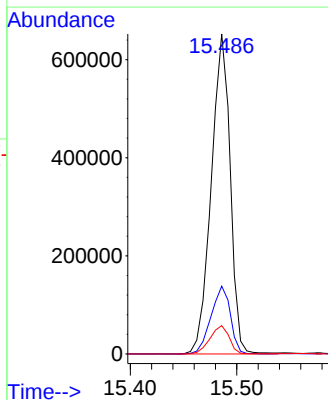
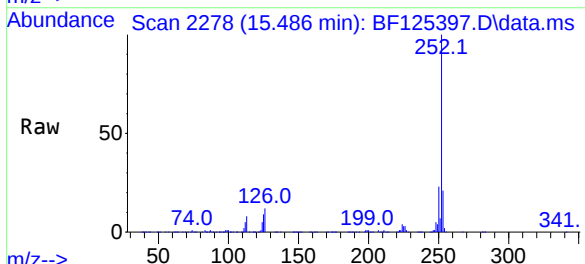
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

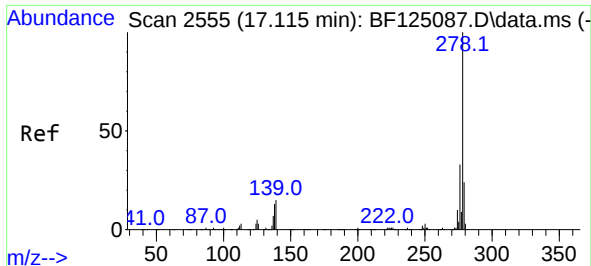
Tgt Ion:252 Resp: 804354
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 7.3 7.2 10.8



#90
Benzo(a)pyrene
Concen: 38.343 ng
RT: 15.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:252 Resp: 806248
Ion Ratio Lower Upper
252 100
253 21.2 18.4 27.6
125 8.9 9.9 14.9#

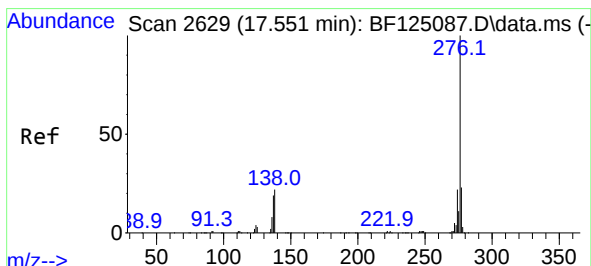
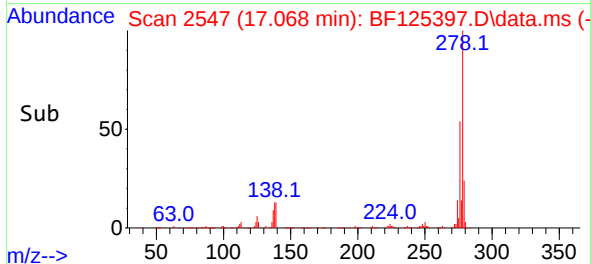
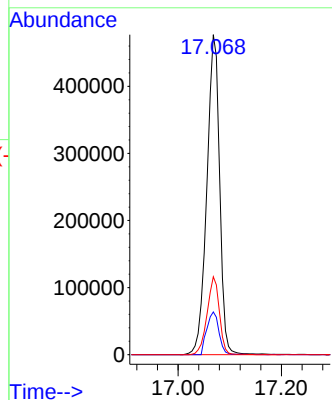
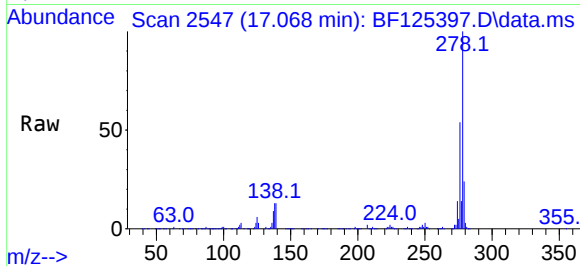




#91
Dibenzo(a,h)anthracene
Concen: 40.431 ng
RT: 17.068 min Scan# 2547
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 820360
Ion Ratio Lower Upper
278 100
139 13.4 14.9 22.3#
279 24.3 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 41.984 ng
RT: 17.509 min Scan# 2622
Delta R.T. 0.000 min
Lab File: BF125397.D
Acq: 8 Sep 2021 12:38

Tgt Ion:276 Resp: 821384
Ion Ratio Lower Upper
276 100
277 22.8 22.0 33.0
138 17.6 22.2 33.4#

