

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
 Data File : BF125026.D
 Acq On : 10 Aug 2021 11:16
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 10 11:41:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 11:03:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	7010	20.000	ng	0.00
21) Naphthalene-d8	8.098	136	25872	20.000	ng	# 0.00
39) Acenaphthene-d10	9.851	164	13985	20.000	ng	-0.01
64) Phenanthrene-d10	11.333	188	25073	20.000	ng	-0.01
76) Chrysene-d12	13.974	240	16212	20.000	ng	#-0.01
86) Perylene-d12	15.415	264	12781	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	35260	82.396	ng	0.00
7) Phenol-d6	6.457	99	44575	82.609	ng	0.00
23) Nitrobenzene-d5	7.381	82	40794	82.485	ng	-0.01
42) 2,4,6-Tribromophenol	10.639	330	11086	88.729	ng	-0.01
45) 2-Fluorobiphenyl	9.175	172	80739	84.476	ng	0.00
79) Terphenyl-d14	12.915	244	82376	85.710	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.551	88	6420	40.101	ng	# 100
3) Pyridine	3.298	79	15194	40.843	ng	98
4) n-Nitrosodimethylamine	3.257	42	10510	39.784	ng	# 85
6) Aniline	6.481	93	23674	41.535	ng	97
8) 2-Chlorophenol	6.604	128	19333	41.186	ng	95
9) Benzaldehyde	6.369	77	11451	39.006	ng	93
10) Phenol	6.469	94	23558	42.313	ng	88
11) bis(2-Chloroethyl)ether	6.551	93	17695	42.366	ng	95
12) 1,3-Dichlorobenzene	6.757	146	21244	41.581	ng	95
13) 1,4-Dichlorobenzene	6.834	146	21010	41.136	ng	93
14) 1,2-Dichlorobenzene	6.986	146	20192	42.186	ng	97
15) Benzyl Alcohol	6.963	79	16349	42.004	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.092	45	27329	40.841	ng	92
17) 2-Methylphenol	7.075	107	14556	41.426	ng	95
18) Hexachloroethane	7.322	117	8421	42.113	ng	95
19) n-Nitroso-di-n-propyla...	7.234	70	13292	41.515	ng	90
20) 3+4-Methylphenols	7.228	107	19576	41.969	ng	# 73
22) Acetophenone	7.228	105	25809	40.732	ng	# 84
24) Nitrobenzene	7.398	77	20078	41.955	ng	90
25) Isophorone	7.639	82	34556	40.938	ng	94
26) 2-Nitrophenol	7.716	139	10161	41.812	ng	# 83
27) 2,4-Dimethylphenol	7.751	122	14431	41.891	ng	86
28) bis(2-Chloroethoxy)met...	7.845	93	20532	42.738	ng	95
29) 2,4-Dichlorophenol	7.957	162	15920	41.480	ng	95
30) 1,2,4-Trichlorobenzene	8.039	180	17902	41.621	ng	97
31) Naphthalene	8.122	128	55143	41.484	ng	98
32) Benzoic acid	7.881	122	8380	42.122	ng	92
33) 4-Chloroaniline	8.169	127	20278	40.936	ng	# 92
34) Hexachlorobutadiene	8.233	225	10821	42.129	ng	96
35) Caprolactam	8.551	113	4127	40.493	ng	91
36) 4-Chloro-3-methylphenol	8.651	107	16544	41.208	ng	87
37) 2-Methylnaphthalene	8.810	142	35859	40.123	ng	98
38) 1-Methylnaphthalene	8.910	142	34418	41.157	ng	95
40) 1,2,4,5-Tetrachloroben...	8.975	216	17025	42.412	ng	97
41) Hexachlorocyclopentadiene	8.957	237	5644	39.849	ng	94
43) 2,4,6-Trichlorophenol	9.086	196	11222	41.995	ng	91

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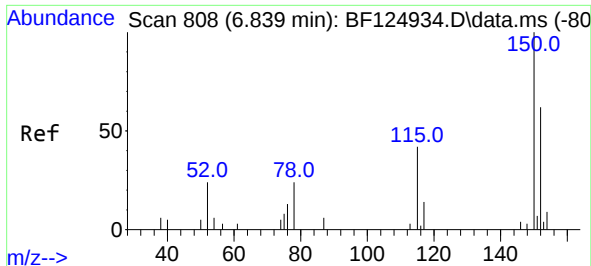
Quant Time: Aug 10 11:41:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 11:03:44 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.127	196	11702	43.260	ng	92
46) 1,1'-Biphenyl	9.275	154	43882	42.107	ng	98
47) 2-Chloronaphthalene	9.298	162	35165	42.412	ng	98
48) 2-Nitroaniline	9.398	65	10321	42.376	ng	89
49) Acenaphthylene	9.716	152	51888	41.200	ng	99
50) Dimethylphthalate	9.575	163	39308	41.477	ng	97
51) 2,6-Dinitrotoluene	9.639	165	8519	40.369	ng	# 81
52) Acenaphthene	9.886	154	31162	40.814	ng	94
53) 3-Nitroaniline	9.810	138	8805	39.614	ng	85
54) 2,4-Dinitrophenol	9.916	184	3763	38.206	ng	89
55) Dibenzofuran	10.057	168	48988	41.055	ng	99
56) 4-Nitrophenol	9.975	139	5688	38.821	ng	# 80
57) 2,4-Dinitrotoluene	10.045	165	12059	42.089	ng	95
58) Fluorene	10.398	166	37494	40.980	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.174	232	8439	41.580	ng	# 97
60) Diethylphthalate	10.269	149	40234	41.369	ng	99
61) 4-Chlorophenyl-phenyle...	10.392	204	18824	43.567	ng	88
62) 4-Nitroaniline	10.422	138	8688	40.259	ng	85
63) Azobenzene	10.551	77	39293	41.315	ng	95
65) 4,6-Dinitro-2-methylph...	10.451	198	5942	37.829	ng	95
66) n-Nitrosodiphenylamine	10.510	169	31928	39.289	ng	94
67) 4-Bromophenyl-phenylether	10.880	248	11551	42.061	ng	99
68) Hexachlorobenzene	10.945	284	12528	41.932	ng	# 87
69) Atrazine	11.039	200	9745	39.907	ng	87
70) Pentachlorophenol	11.139	266	5073	37.901	ng	97
71) Phenanthrene	11.363	178	53400	39.262	ng	98
72) Anthracene	11.410	178	54252	39.761	ng	99
73) Carbazole	11.569	167	46989	37.553	ng	99
74) Di-n-butylphthalate	11.892	149	63769	40.100	ng	98
75) Fluoranthene	12.545	202	53804	38.239	ng	97
77) Benzidine	12.668	184	15987	36.855	ng	97
78) Pyrene	12.774	202	54244	42.479	ng	97
80) Butylbenzylphthalate	13.386	149	23383	41.147	ng	92
81) Benzo(a)anthracene	13.962	228	41537	39.316	ng	99
82) 3,3'-Dichlorobenzidine	13.921	252	11250	40.391	ng	98
83) Chrysene	13.998	228	40591	39.744	ng	100
84) Bis(2-ethylhexyl)phtha...	13.945	149	32806	41.615	ng	99
85) Di-n-octyl phthalate	14.551	149	51840	41.682	ng	# 99
87) Indeno(1,2,3-cd)pyrene	16.862	276	35094	46.109	ng	# 93
88) Benzo(b)fluoranthene	14.998	252	36536	40.712	ng	# 97
89) Benzo(k)fluoranthene	15.027	252	32582	39.911	ng	98
90) Benzo(a)pyrene	15.362	252	30835	40.350	ng	# 97
91) Dibenzo(a,h)anthracene	16.874	278	30152	45.057	ng	94
92) Benzo(g,h,i)perylene	17.303	276	30078	46.856	ng	# 86

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

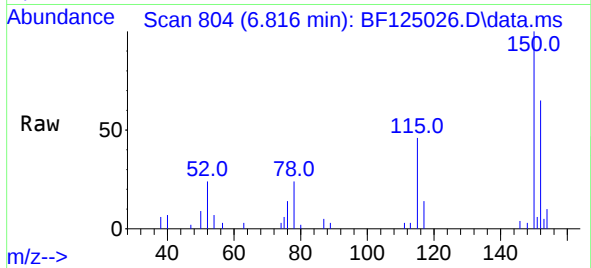
Quant Time: Aug 10 11:41:35 2021
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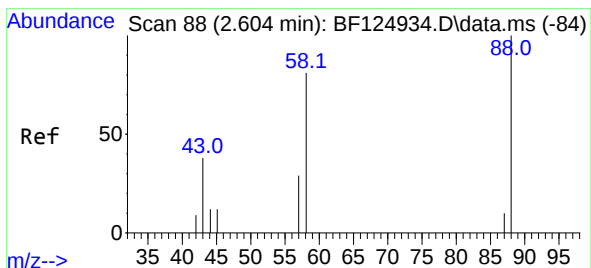
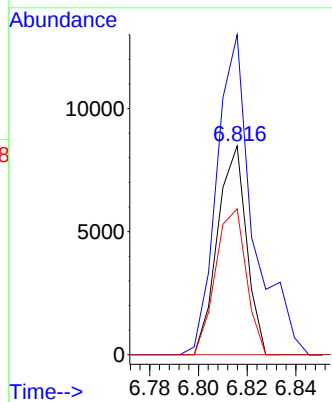
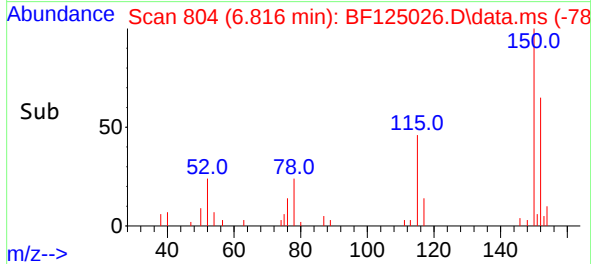


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.816 min Scan# 804
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

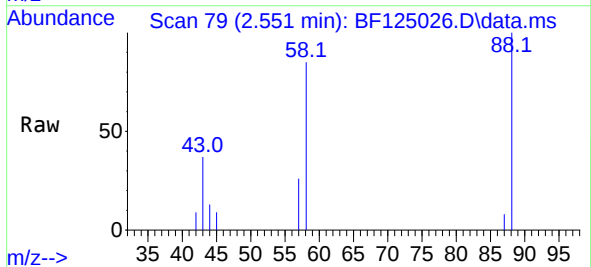
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



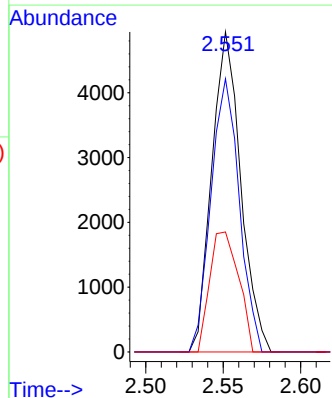
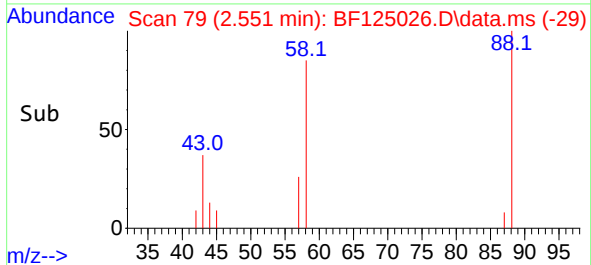
Tgt Ion:152 Resp: 7010
Ion Ratio Lower Upper
152 100
150 153.3 117.6 176.4
115 69.9 47.1 70.7

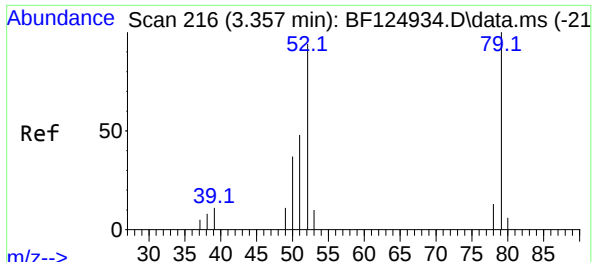


#2
1,4-Dioxane
Concen: 40.101 ng
RT: 2.551 min Scan# 79
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16



Tgt Ion: 88 Resp: 6420
Ion Ratio Lower Upper
88 100
58 83.4 0.0 0.0#
43 37.4 0.0 0.0#

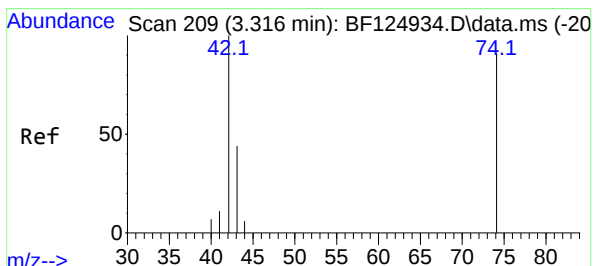
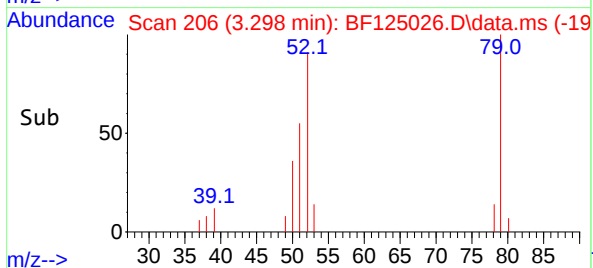
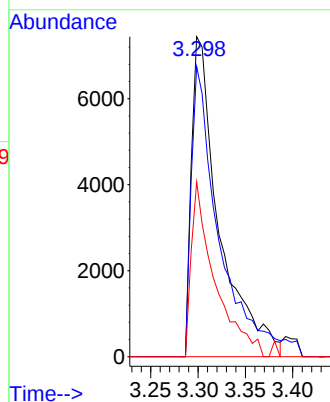
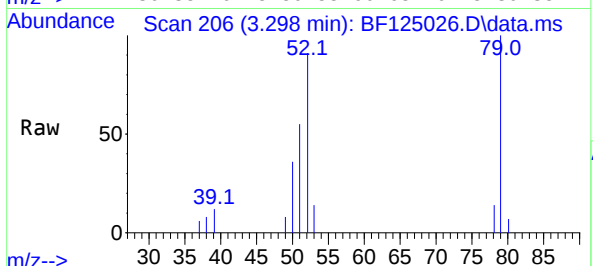




#3
Pyridine
Concen: 40.843 ng
RT: 3.298 min Scan# 206
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

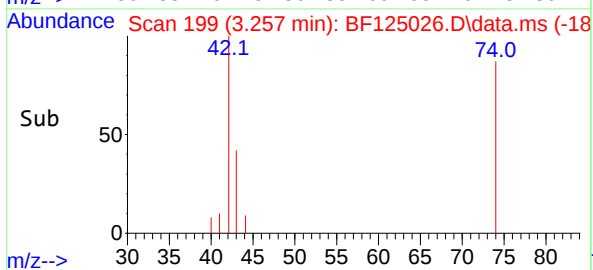
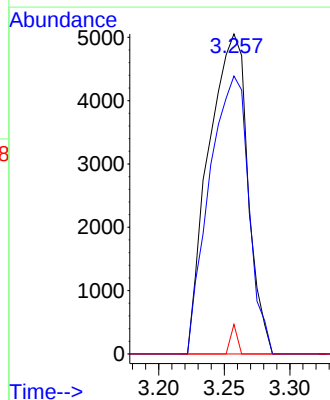
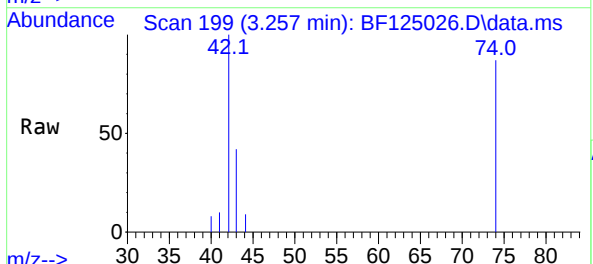
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

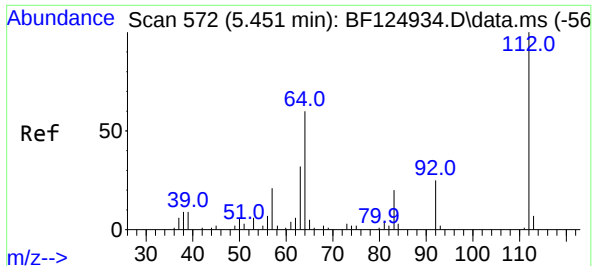
Tgt Ion: 79 Resp: 15194
Ion Ratio Lower Upper
79 100
52 90.6 70.3 105.5
51 54.6 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 39.784 ng
RT: 3.257 min Scan# 199
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion: 42 Resp: 10510
Ion Ratio Lower Upper
42 100
74 86.8 59.0 88.6
44 9.2 0.0 0.0#



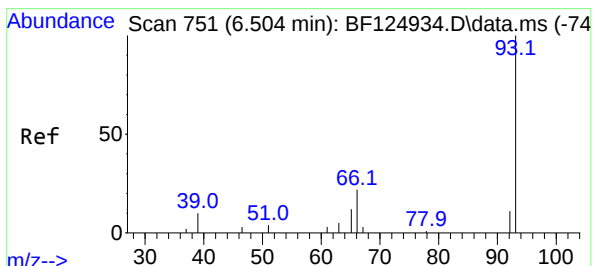
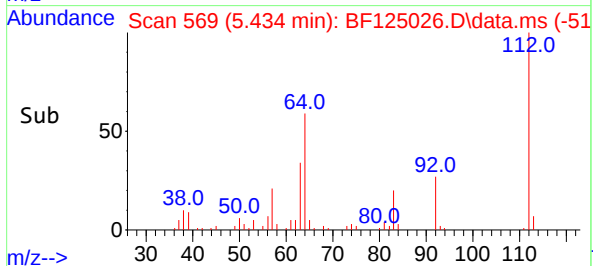
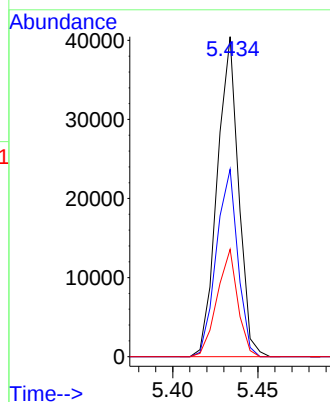
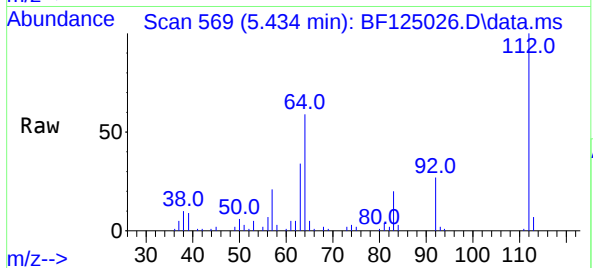


#5
2-Fluorophenol
Concen: 82.396 ng
RT: 5.434 min Scan# 569
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 35260

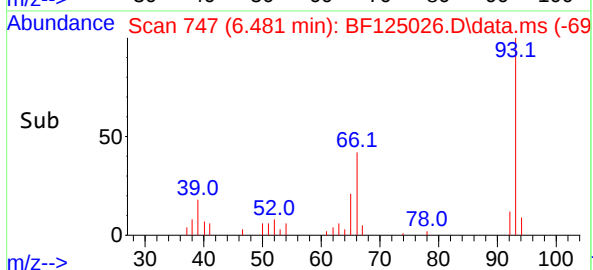
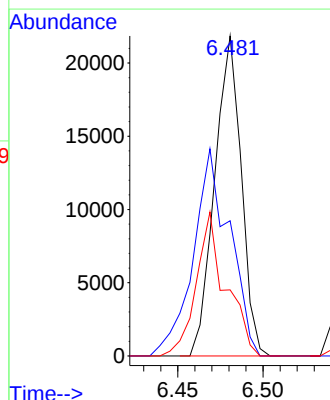
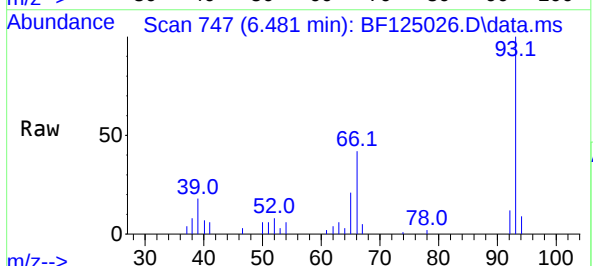
Ion	Ratio	Lower	Upper
112	100		
64	58.6	44.2	66.2
63	33.6	26.2	39.2



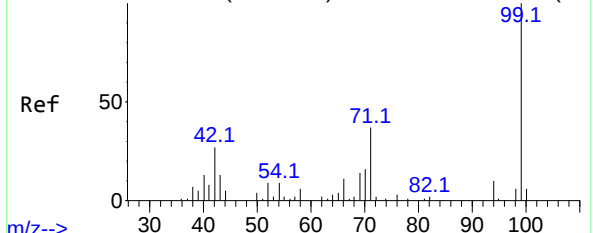
#6
Aniline
Concen: 41.535 ng
RT: 6.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion: 93 Resp: 23674

Ion	Ratio	Lower	Upper
93	100		
66	42.3	32.7	49.1
65	20.7	14.2	21.4

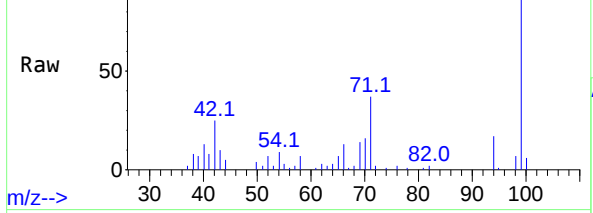


Abundance Scan 745 (6.469 min): BF124934.D\data.ms (-73



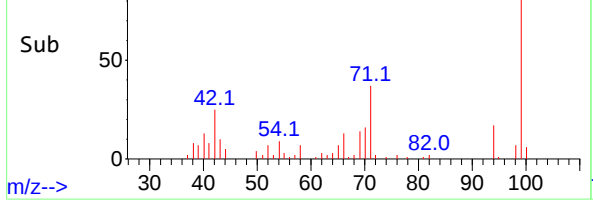
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Abundance Scan 743 (6.457 min): BF125026.D\data.ms



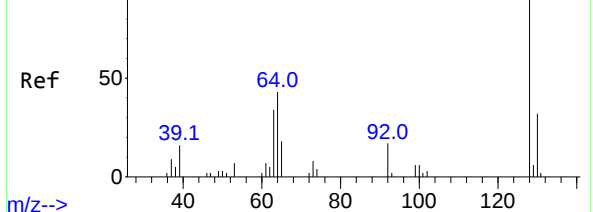
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Abundance Scan 743 (6.457 min): BF125026.D\data.ms (-69



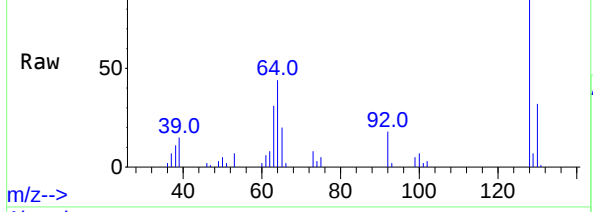
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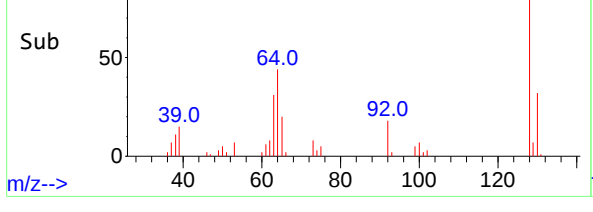
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Abundance Scan 768 (6.604 min): BF125026.D\data.ms



m/z-->

Abundance Scan 768 (6.604 min): BF125026.D\data.ms (-71



m/z-->

#7

Phenol-d6

Concen: 82.609 ng

RT: 6.457 min Scan# 743

Delta R.T. 0.000 min

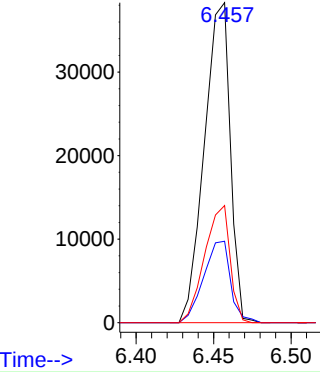
Lab File: BF125026.D

Acq: 10 Aug 2021 11:16

Tgt Ion: 99 Resp: 44575

Ion	Ratio	Lower	Upper
99	100		
42	25.4	23.5	35.3
71	36.6	25.6	38.4

Abundance



#8

2-Chlorophenol

Concen: 41.186 ng

RT: 6.604 min Scan# 768

Delta R.T. -0.006 min

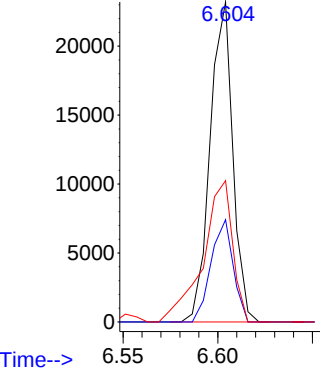
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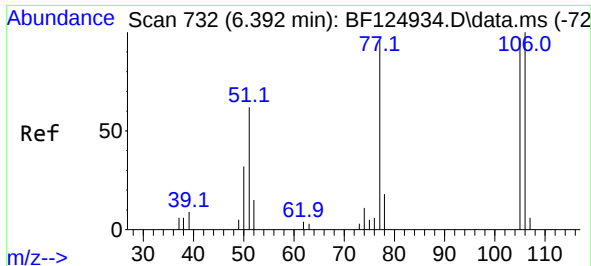
Acq: 10 Aug 2021 11:16

Tgt Ion:128 Resp: 19333

Ion	Ratio	Lower	Upper
128	100		
130	31.9	10.5	50.5
64	44.2	20.3	60.3

Abundance



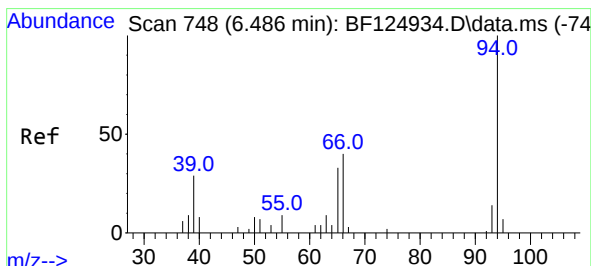
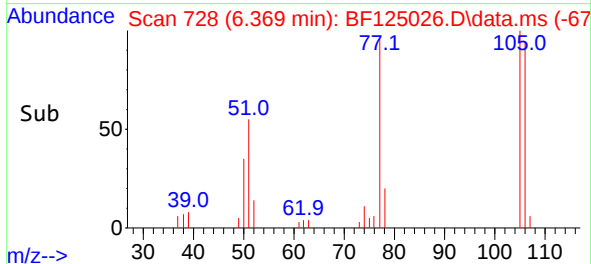
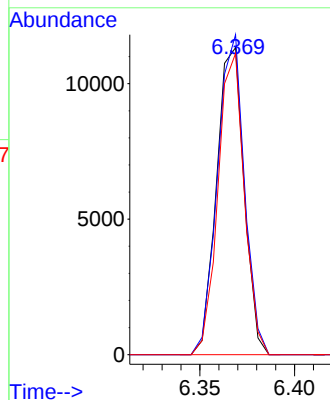
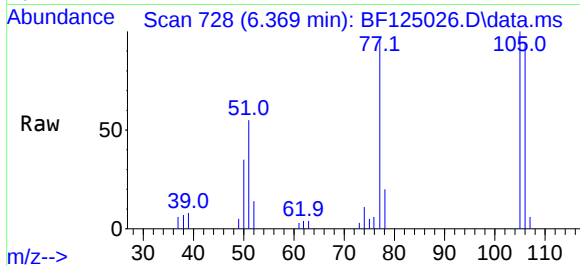


#9
Benzaldehyde
Concen: 39.006 ng
RT: 6.369 min Scan# 728
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 11451

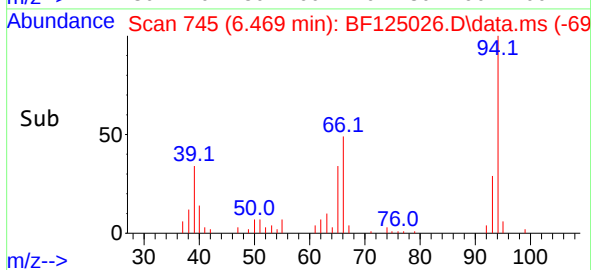
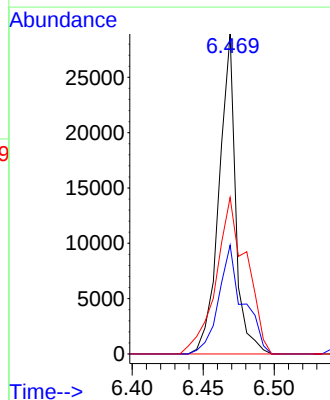
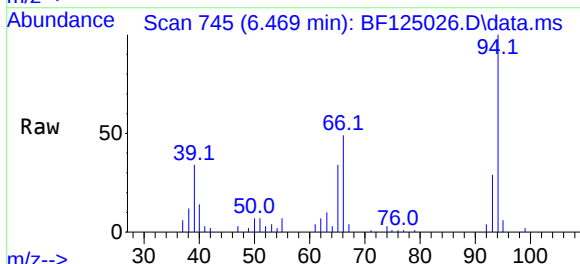
Ion	Ratio	Lower	Upper
77	100		
105	104.2	75.9	115.9
106	98.1	84.0	124.0

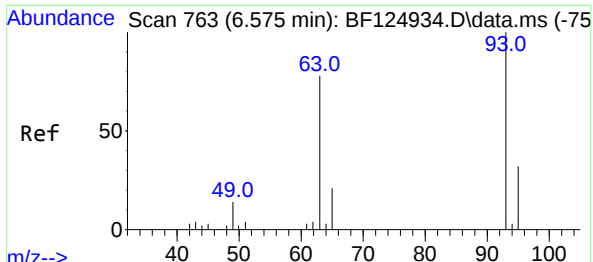


#10
Phenol
Concen: 42.313 ng
RT: 6.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion: 94 Resp: 23558

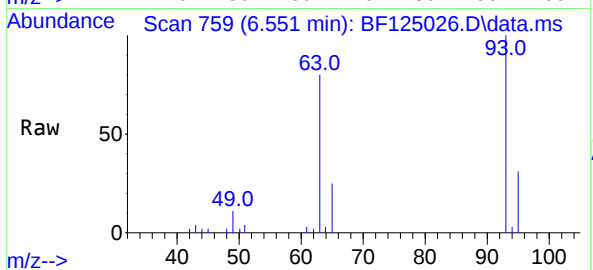
Ion	Ratio	Lower	Upper
94	100		
65	34.0	9.3	49.3
66	48.9	20.3	60.3





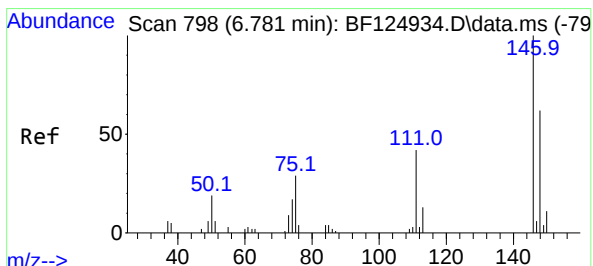
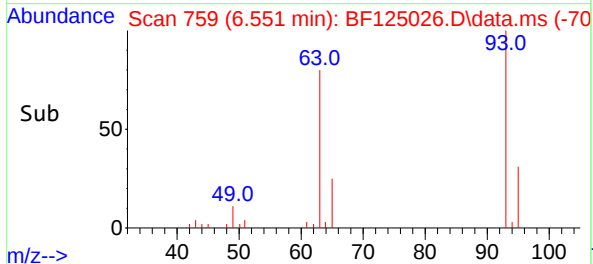
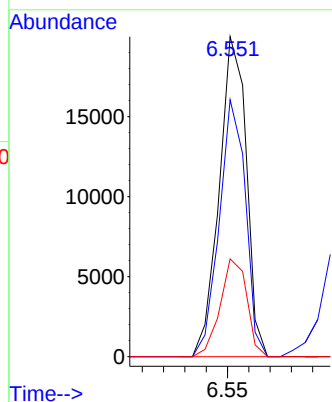
#11
bis(2-Chloroethyl)ether
Concen: 42.366 ng
RT: 6.551 min Scan# 759
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 17695

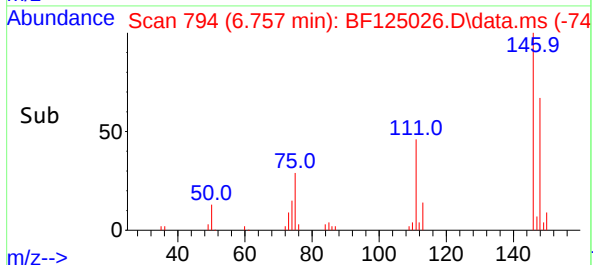
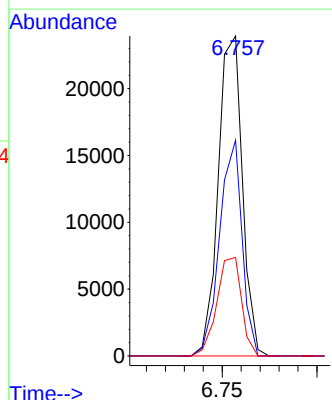
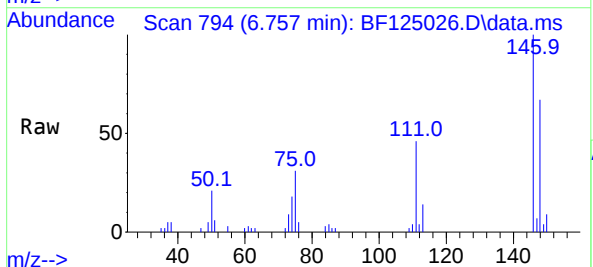
Ion	Ratio	Lower	Upper
93	100		
63	80.3	54.4	94.4
95	30.6	11.4	51.4

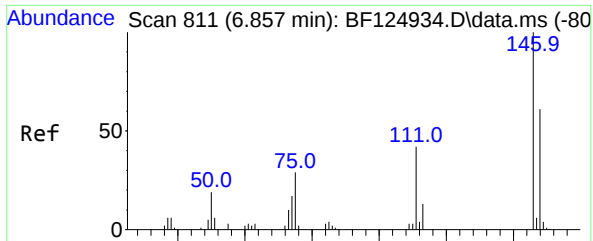


#12
1,3-Dichlorobenzene
Concen: 41.581 ng
RT: 6.757 min Scan# 794
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion: 146 Resp: 21244

Ion	Ratio	Lower	Upper
146	100		
148	67.4	49.7	74.5
75	30.8	25.2	37.8

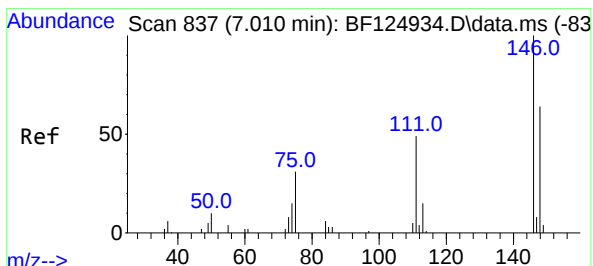
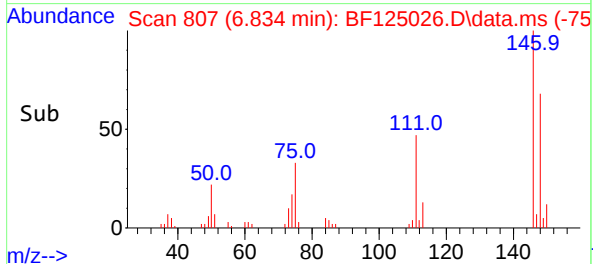
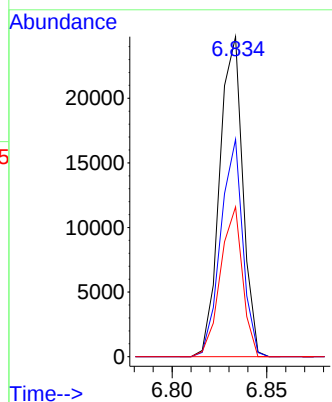
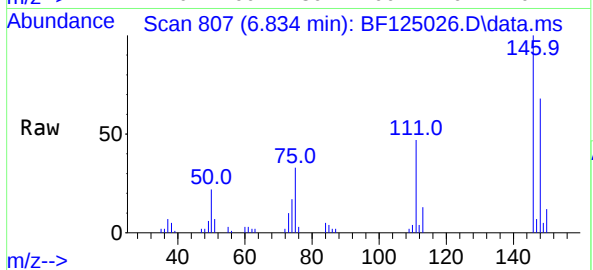




#13
1,4-Dichlorobenzene
Concen: 41.136 ng
RT: 6.834 min Scan# 807
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

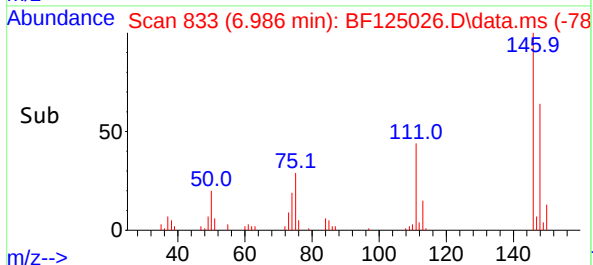
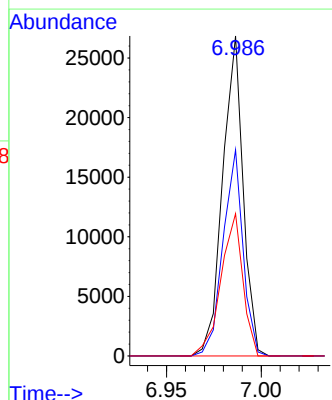
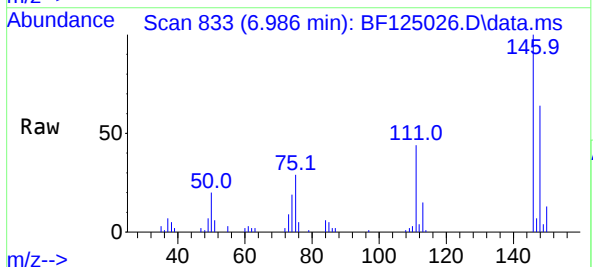
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

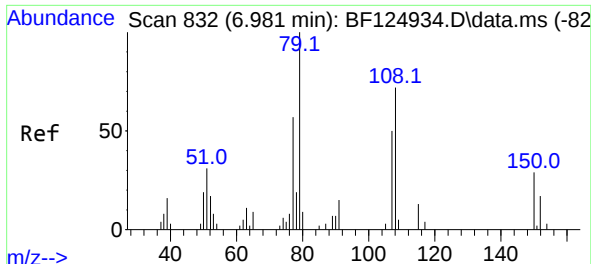
Tgt Ion:146 Resp: 21010
Ion Ratio Lower Upper
146 100
148 67.9 51.9 77.9
111 46.8 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 42.186 ng
RT: 6.986 min Scan# 833
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:146 Resp: 20192
Ion Ratio Lower Upper
146 100
148 64.4 50.6 75.8
111 44.4 33.5 50.3

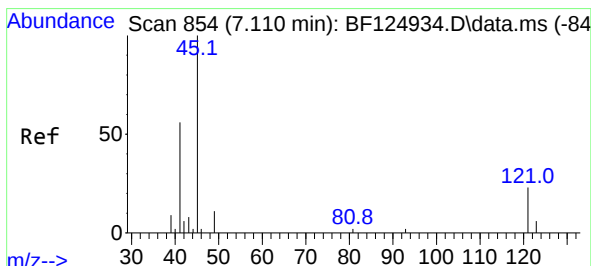
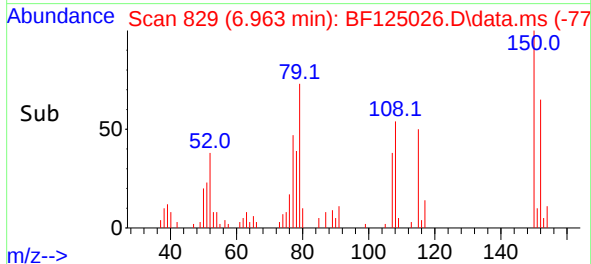
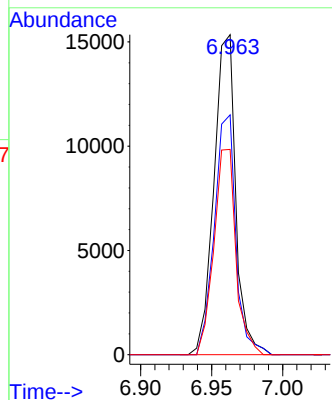
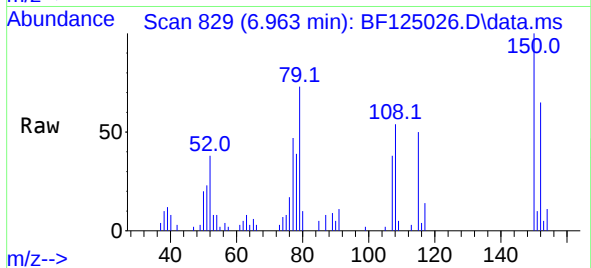




#15
Benzyl Alcohol
Concen: 42.004 ng
RT: 6.963 min Scan# 829
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

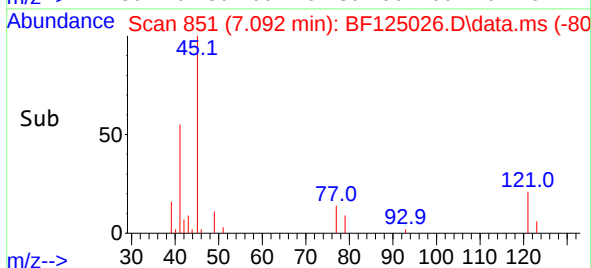
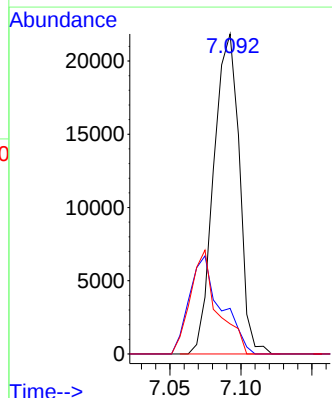
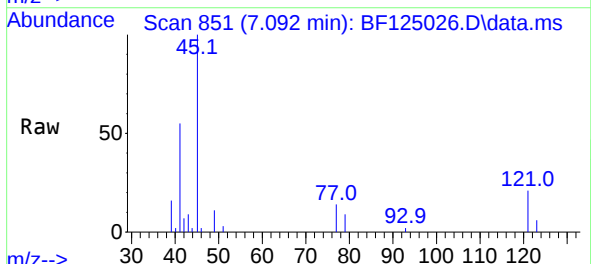
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

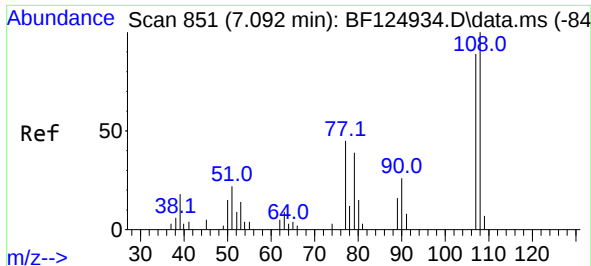
Tgt Ion: 79 Resp: 16349
Ion Ratio Lower Upper
79 100
108 75.0 60.4 90.6
77 64.1 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.841 ng
RT: 7.092 min Scan# 851
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion: 45 Resp: 27329
Ion Ratio Lower Upper
45 100
77 14.2 0.0 30.6
79 9.4 0.0 27.5



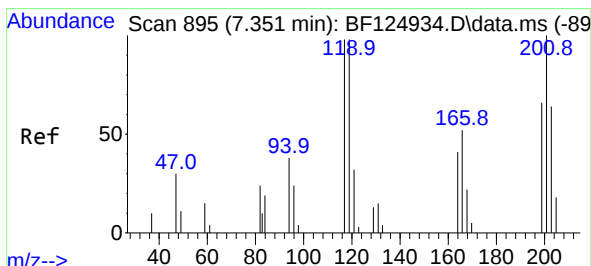
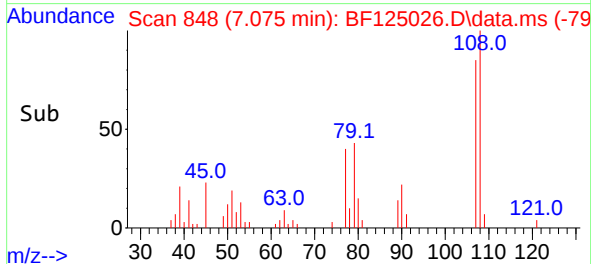
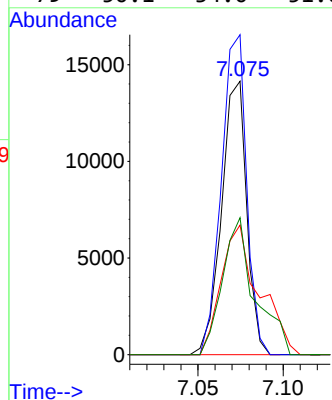
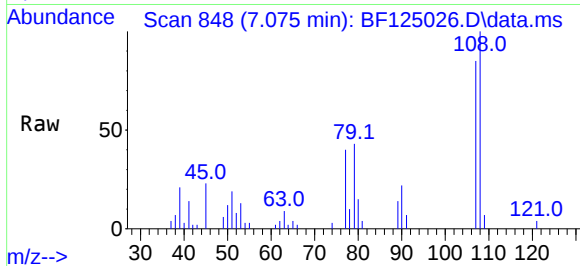


#17
2-Methylphenol
Concen: 41.426 ng
RT: 7.075 min Scan# 848
Delta R.T. 0.000 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 14556

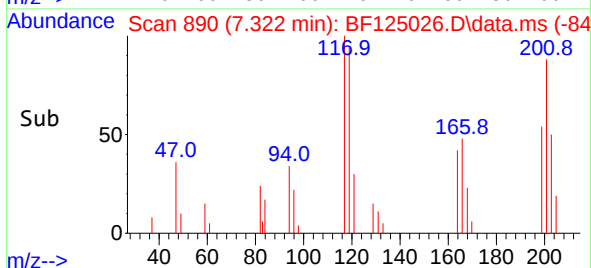
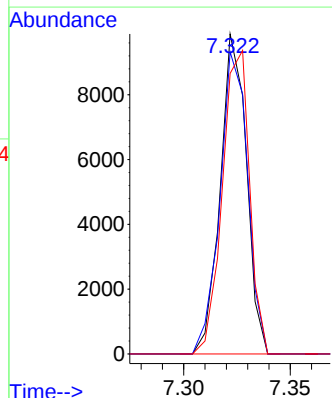
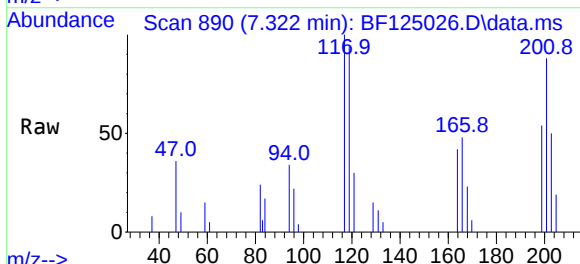
Ion	Ratio	Lower	Upper
107	100		
108	117.0	90.6	135.8
77	47.4	35.7	53.5
79	50.1	34.0	51.0

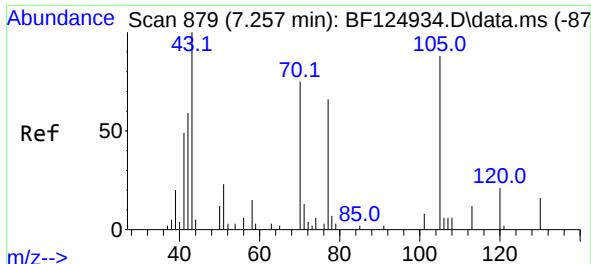


#18
Hexachloroethane
Concen: 42.113 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:117 Resp: 8421

Ion	Ratio	Lower	Upper
117	100		
119	94.4	73.4	110.2
201	87.7	64.9	97.3



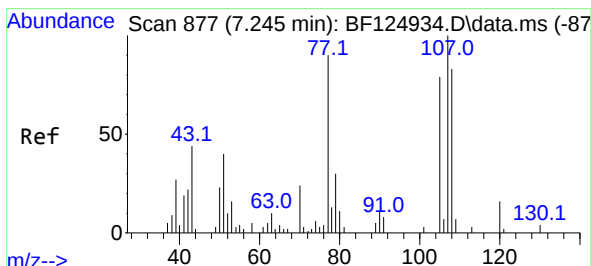
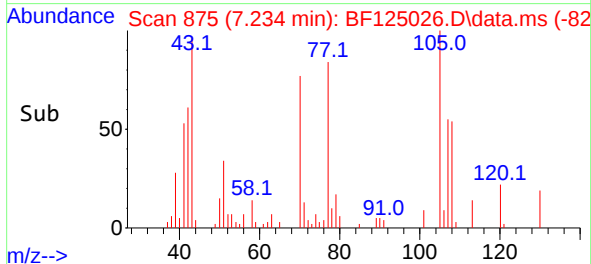
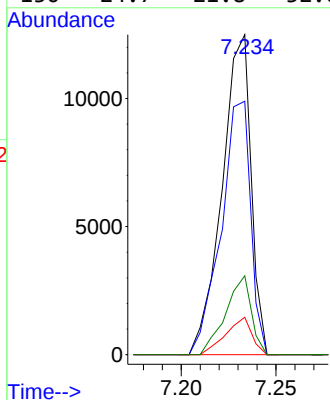
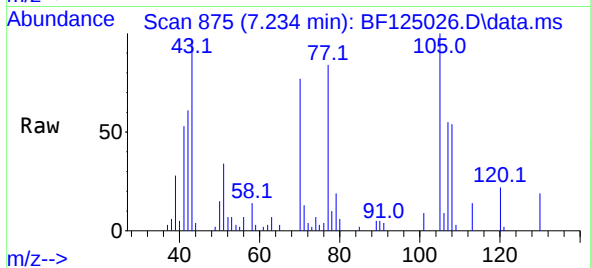


#19
n-Nitroso-di-n-propylamine
Concen: 41.515 ng
RT: 7.234 min Scan# 875
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 13292

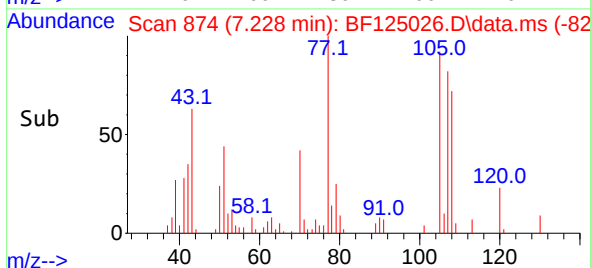
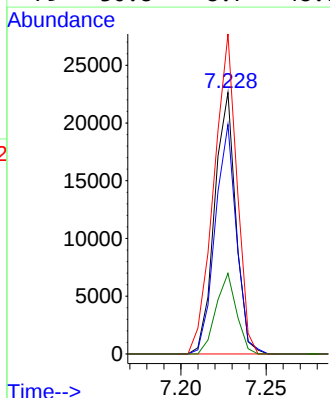
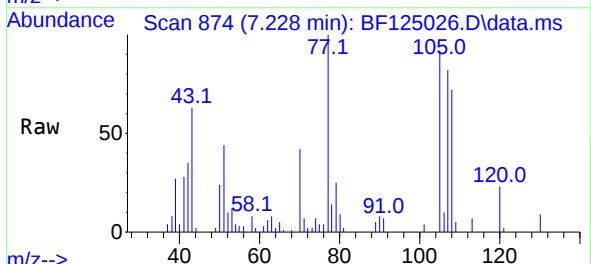
Ion	Ratio	Lower	Upper
70	100		
42	79.2	72.2	108.2
101	11.7	7.8	11.8
130	24.7	21.8	32.6

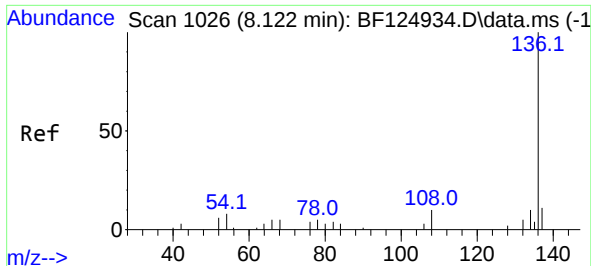


#20
3+4-Methylphenols
Concen: 41.969 ng
RT: 7.228 min Scan# 874
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion: 107 Resp: 19576

Ion	Ratio	Lower	Upper
107	100		
108	87.7	76.6	116.6
77	122.4	53.3	93.3#
79	30.8	8.7	48.7

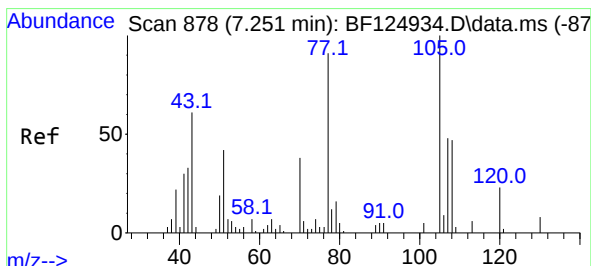
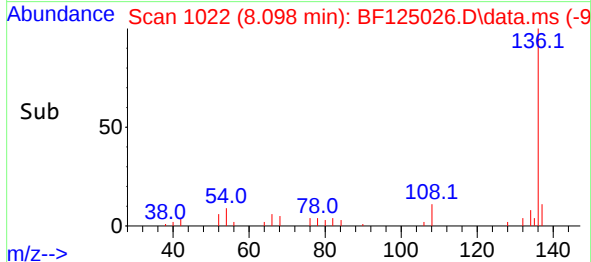
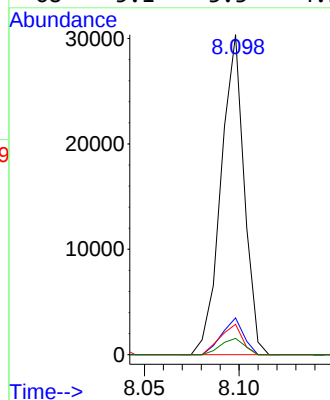
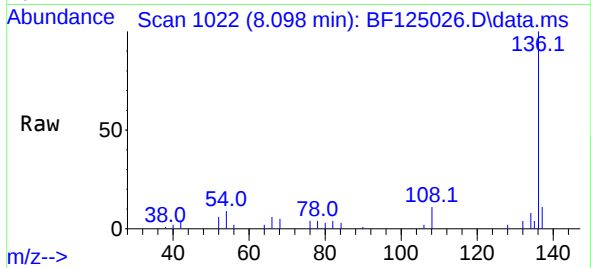




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.098 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

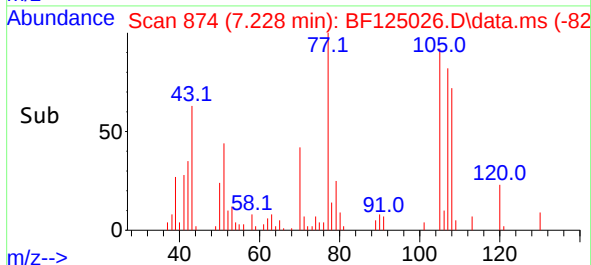
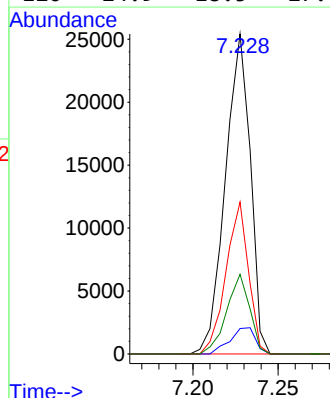
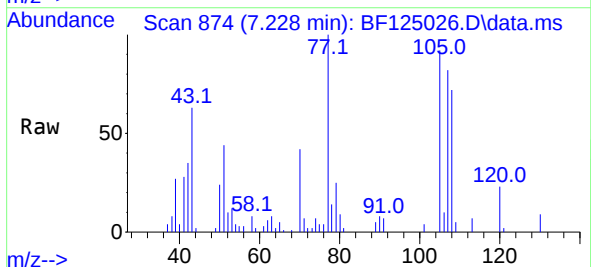
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

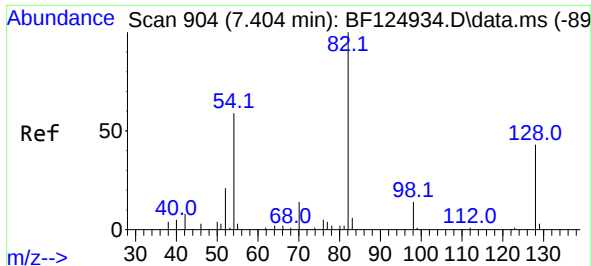
Tgt Ion:136	Resp:	25872
Ion Ratio	Lower	Upper
136	100	
137	11.5	9.8 14.6
54	9.5	6.4 9.6
68	5.1	3.3 4.9#



#22
Acetophenone
Concen: 40.732 ng
RT: 7.228 min Scan# 874
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:105	Resp:	25809
Ion Ratio	Lower	Upper
105	100	
71	8.0	5.5 8.3
51	47.5	26.0 39.0#
120	24.9	18.5 27.7





#23

Nitrobenzene-d5

Concen: 82.485 ng

RT: 7.381 min Scan# 900

Delta R.T. -0.012 min

Lab File: BF125026.D

Acq: 10 Aug 2021 11:16

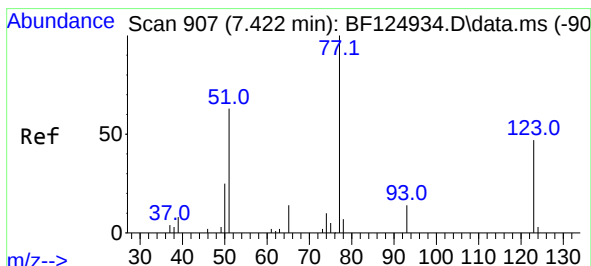
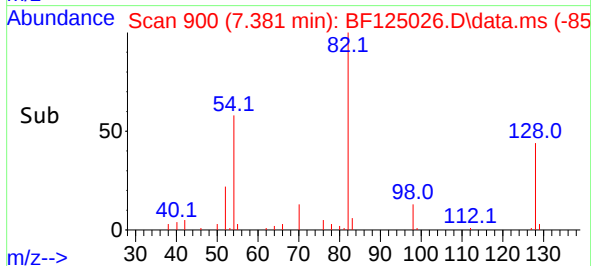
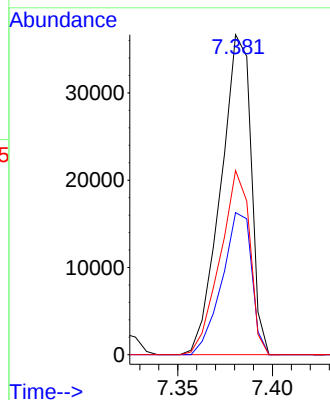
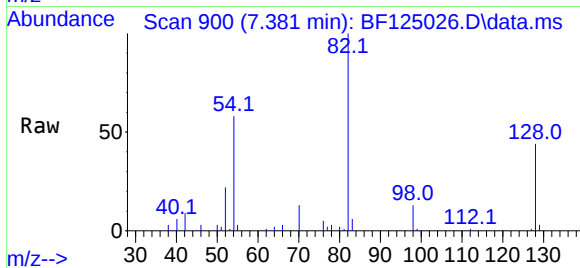
Tgt Ion:	82	Resp:	40794
Ion	Ratio	Lower	Upper
82	100		
128	44.4	40.6	60.8
54	57.6	49.6	74.4

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#24

Nitrobenzene

Concen: 41.955 ng

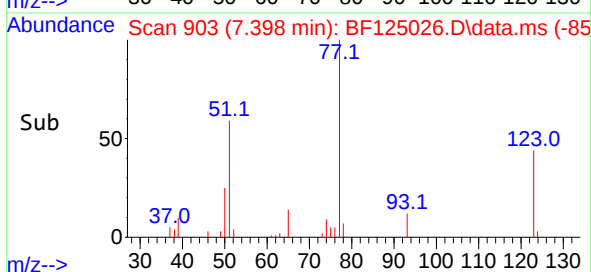
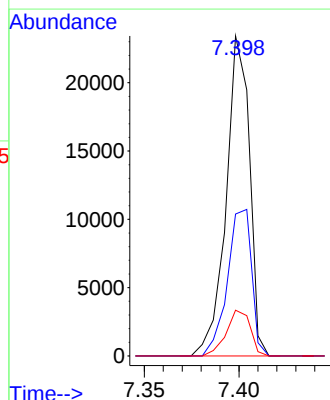
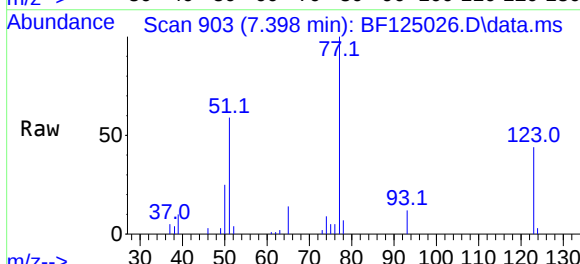
RT: 7.398 min Scan# 903

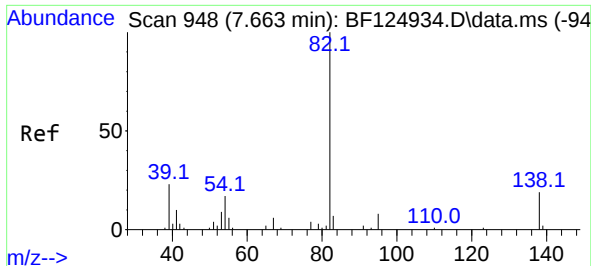
Delta R.T. -0.012 min

Lab File: BF125026.D

Acq: 10 Aug 2021 11:16

Tgt Ion:	77	Resp:	20078
Ion	Ratio	Lower	Upper
77	100		
123	44.3	42.3	63.5
65	14.3	12.4	18.6

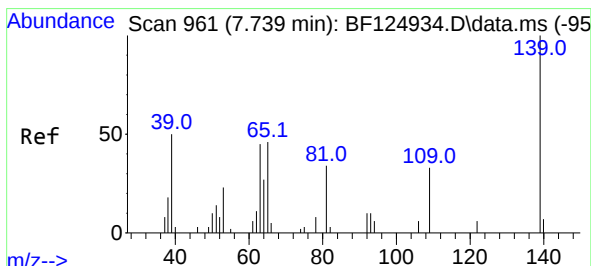
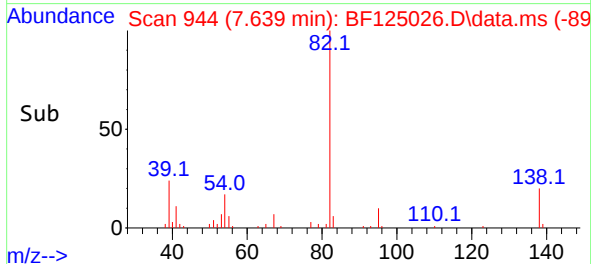
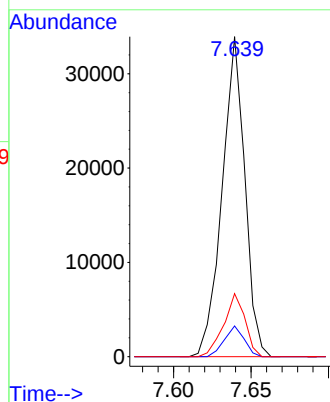
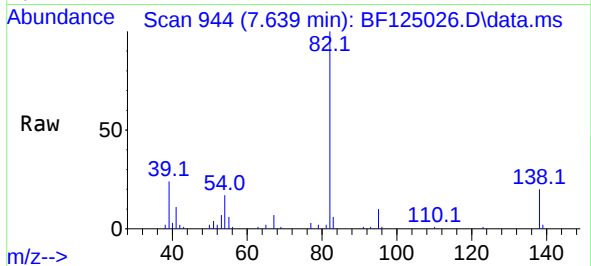




#25
Isophorone
Concen: 40.938 ng
RT: 7.639 min Scan# 944
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

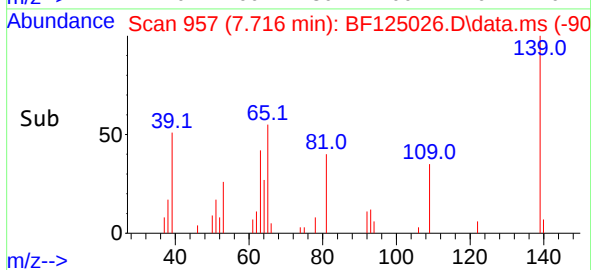
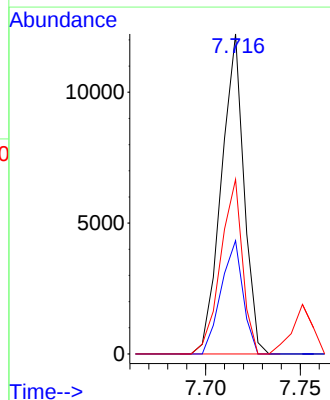
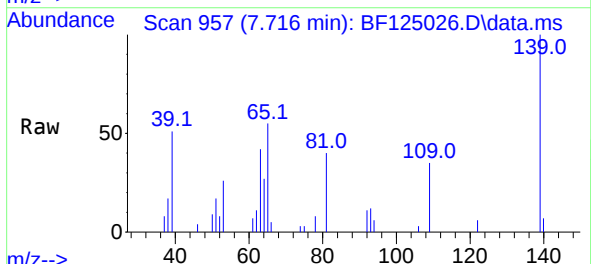
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

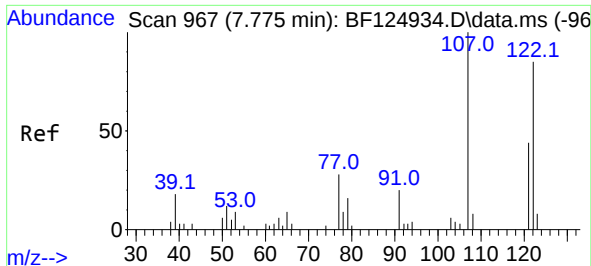
Tgt Ion:	82	Resp:	34556
Ion	Ratio	Lower	Upper
82	100		
95	9.6	6.5	9.7
138	19.7	18.4	27.6



#26
2-Nitrophenol
Concen: 41.812 ng
RT: 7.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:	139	Resp:	10161
Ion	Ratio	Lower	Upper
139	100		
109	35.4	26.0	39.0
65	54.5	31.0	46.4



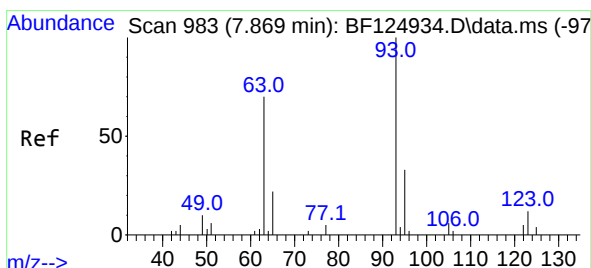
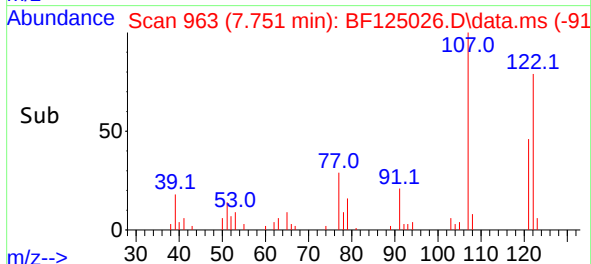
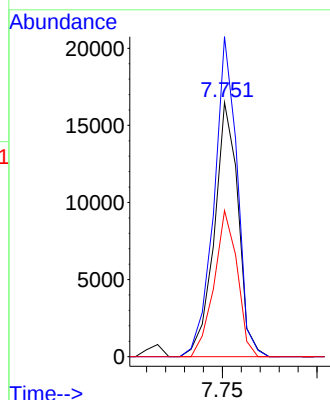
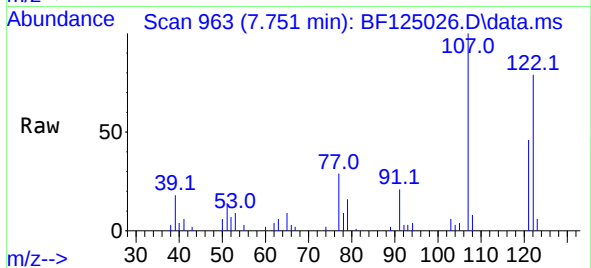


#27
2,4-Dimethylphenol
Concen: 41.891 ng
RT: 7.751 min Scan# 963
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 14431

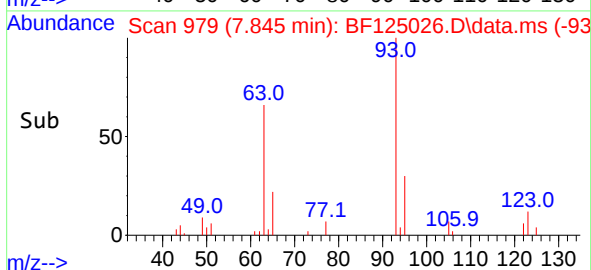
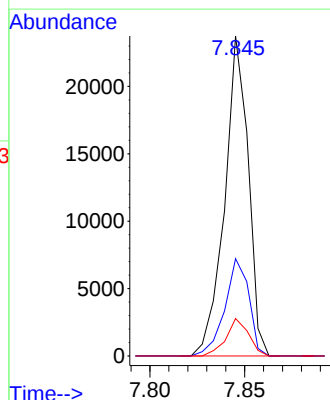
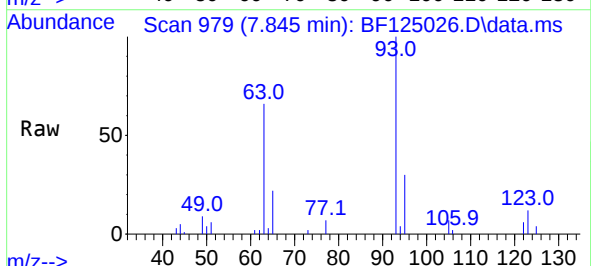
Ion	Ratio	Lower	Upper
122	100		
107	125.9	85.0	127.6
121	57.4	43.3	64.9

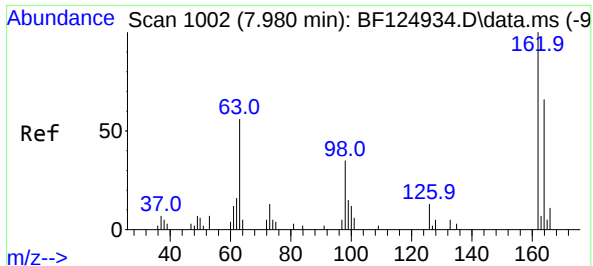


#28
bis(2-Chloroethoxy)methane
Concen: 42.738 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion: 93 Resp: 20532

Ion	Ratio	Lower	Upper
93	100		
95	30.4	26.1	39.1
123	11.7	11.7	17.5

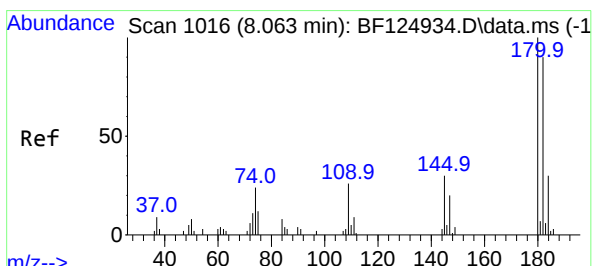
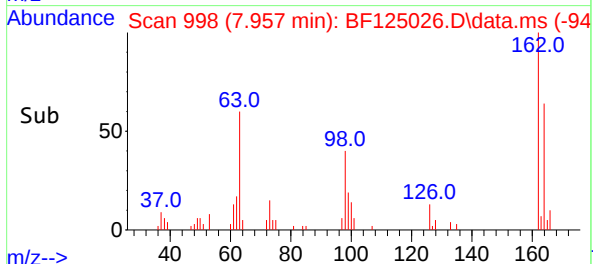
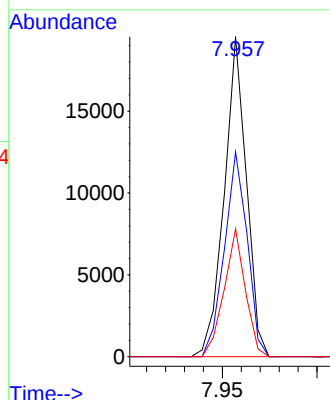
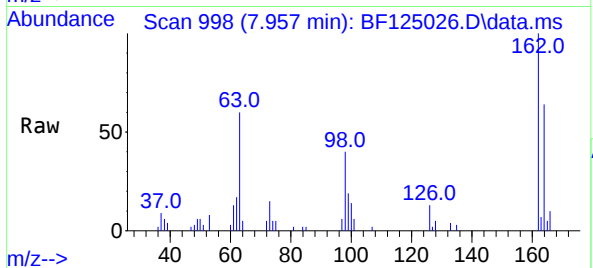




#29
2,4-Dichlorophenol
Concen: 41.480 ng
RT: 7.957 min Scan# 998
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

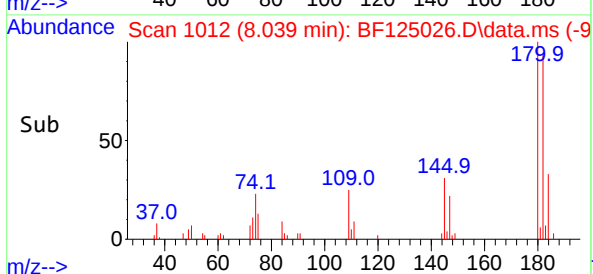
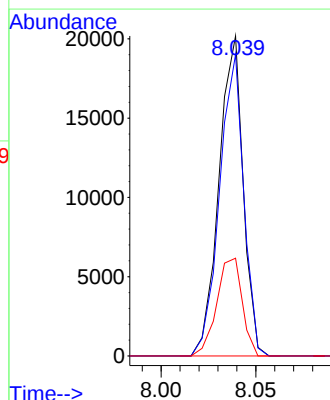
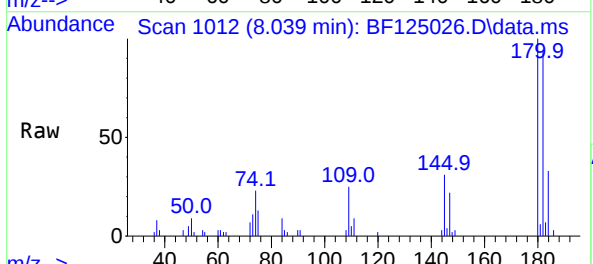
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

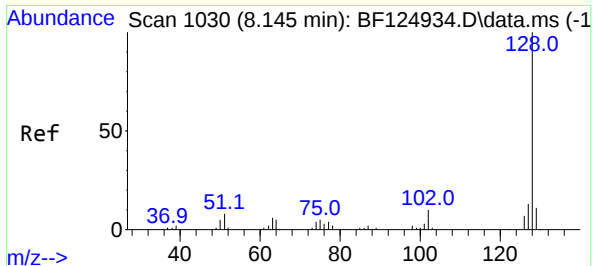
Tgt Ion:162 Resp: 15920
Ion Ratio Lower Upper
162 100
164 64.0 44.5 84.5
98 39.9 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 41.621 ng
RT: 8.039 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:180 Resp: 17902
Ion Ratio Lower Upper
180 100
182 94.3 76.8 115.2
145 30.6 26.7 40.1

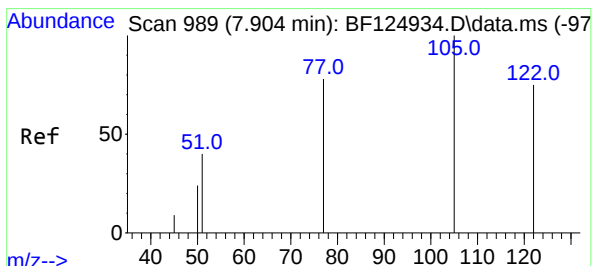
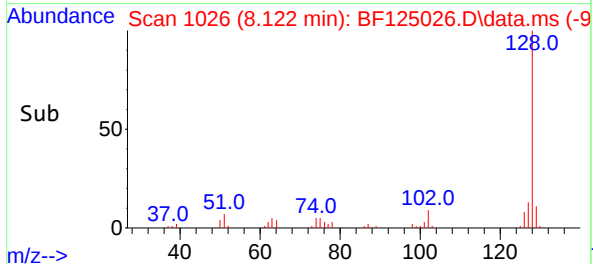
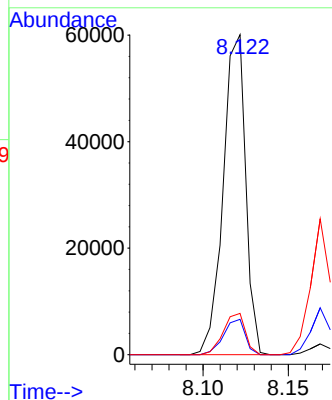
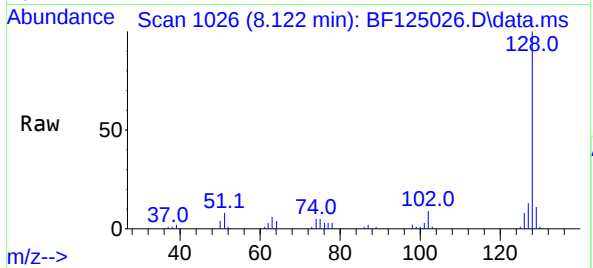




#31
Naphthalene
Concen: 41.484 ng
RT: 8.122 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

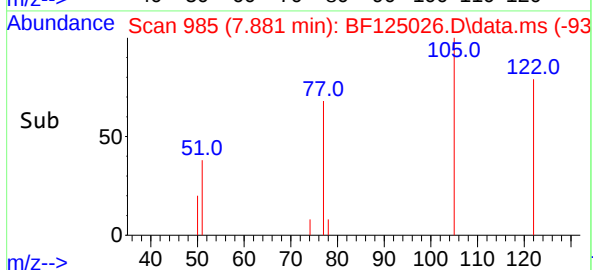
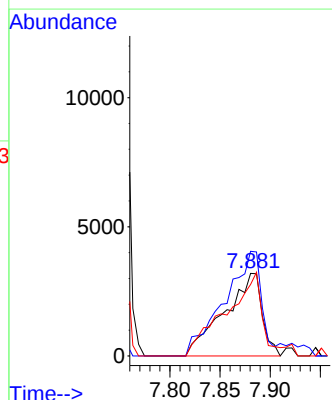
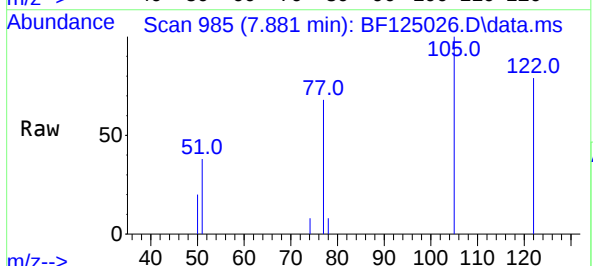
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

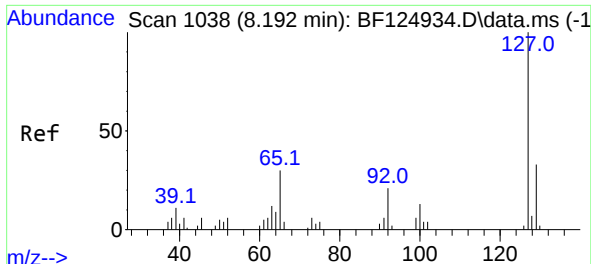
Tgt Ion:128 Resp: 55143
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 12.9 10.9 16.3



#32
Benzoic acid
Concen: 42.122 ng
RT: 7.881 min Scan# 985
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:122 Resp: 8380
Ion Ratio Lower Upper
122 100
105 126.7 97.6 137.6
77 86.5 59.6 99.6

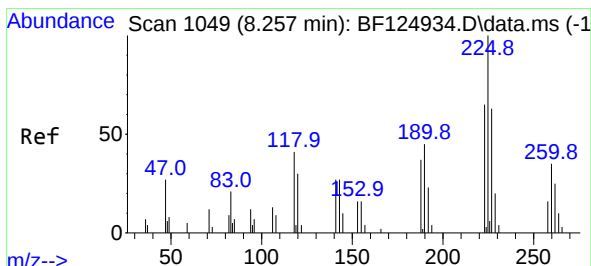
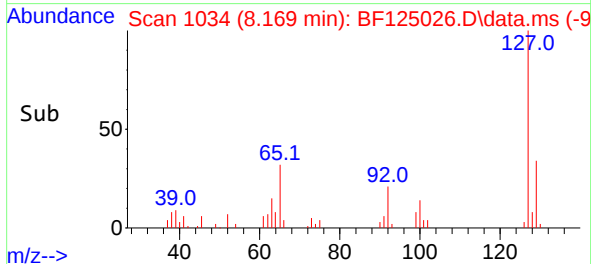
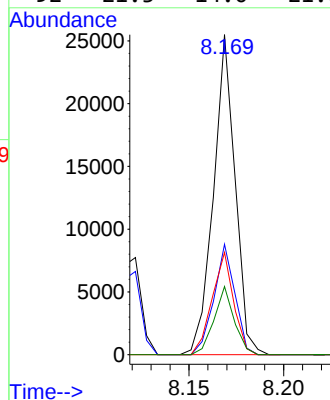
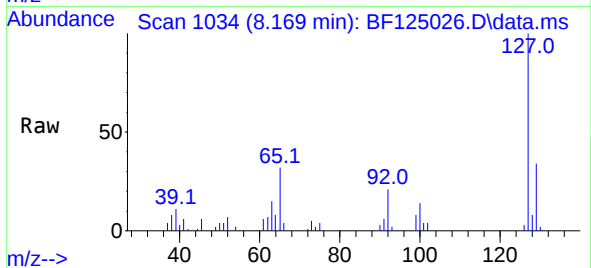




#33
4-Chloroaniline
Concen: 40.936 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

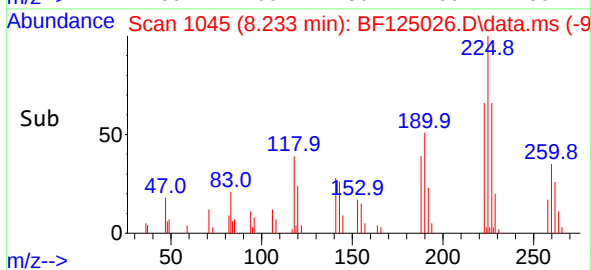
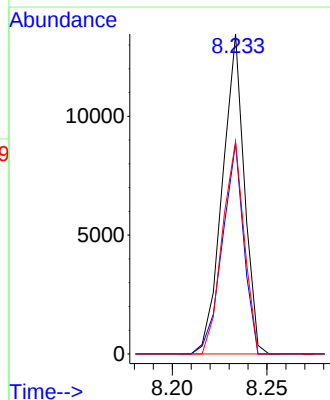
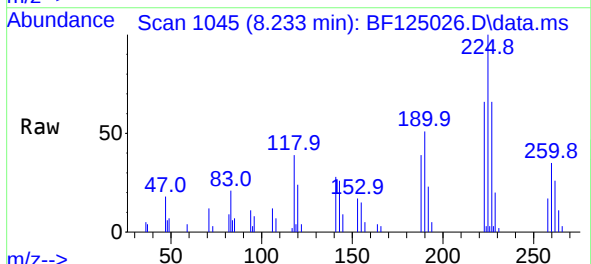
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

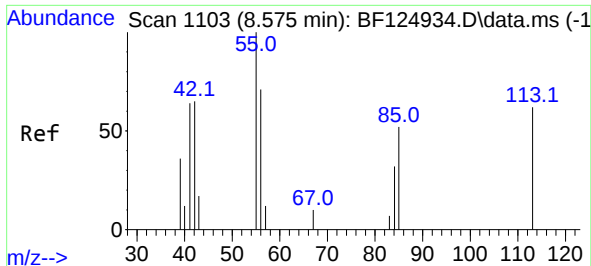
Tgt Ion:	127	Resp:	20278
Ion	Ratio	Lower	Upper
127	100		
129	34.5	25.7	38.5
65	31.9	21.2	31.8#
92	21.3	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 42.129 ng
RT: 8.233 min Scan# 1045
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:	225	Resp:	10821
Ion	Ratio	Lower	Upper
225	100		
223	65.9	50.6	76.0
227	66.4	50.6	75.8

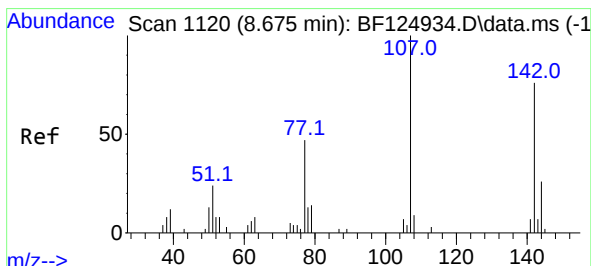
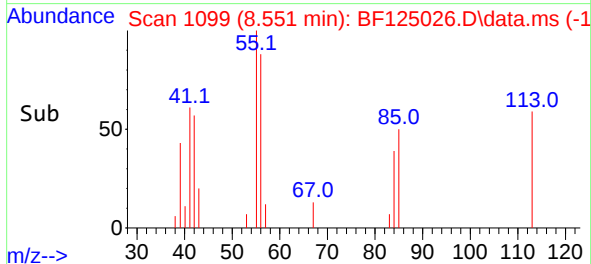
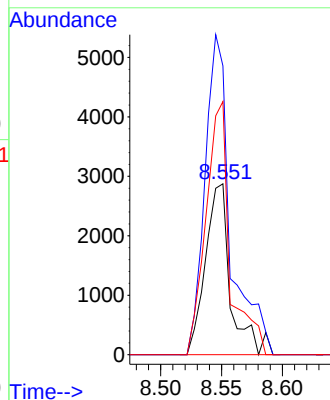
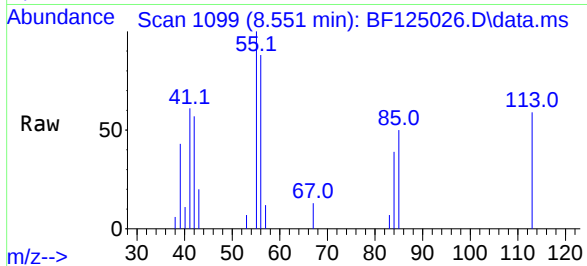




#35
Caprolactam
Concen: 40.493 ng
RT: 8.551 min Scan# 1099
Delta R.T. 0.000 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

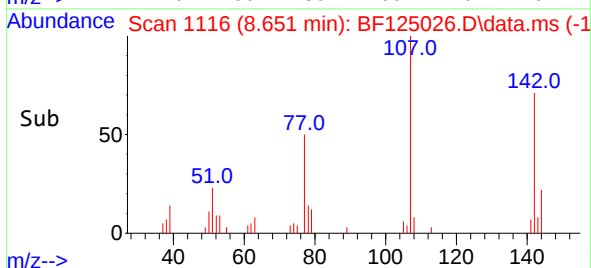
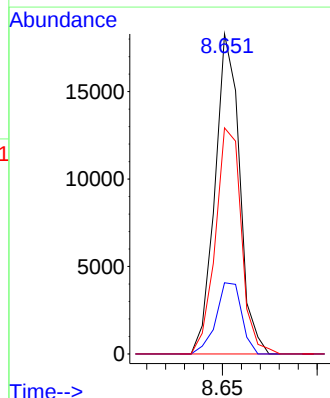
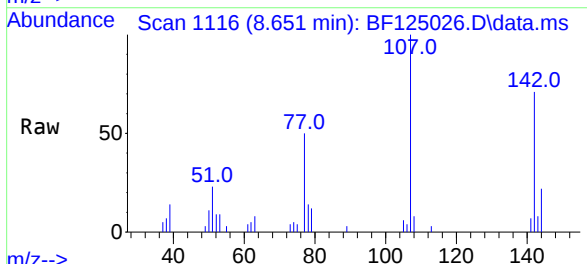
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

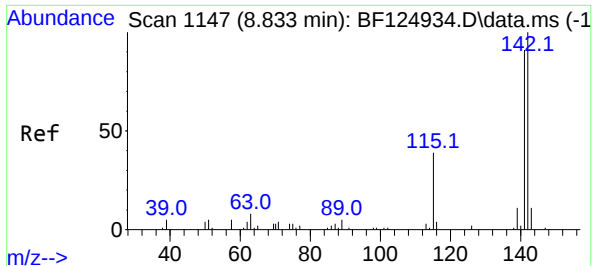
Tgt Ion:113 Resp: 4127
Ion Ratio Lower Upper
113 100
55 168.9 154.1 194.1
56 148.1 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 41.208 ng
RT: 8.651 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:107 Resp: 16544
Ion Ratio Lower Upper
107 100
144 22.3 21.9 32.9
142 70.6 67.1 100.7

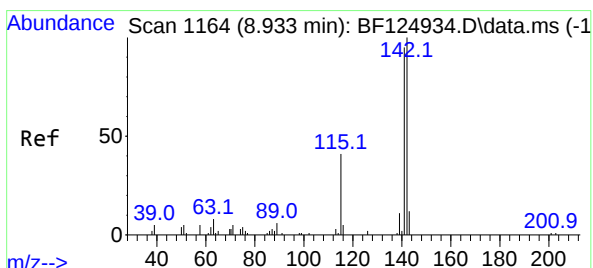
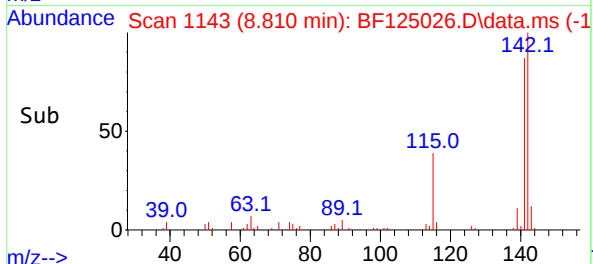
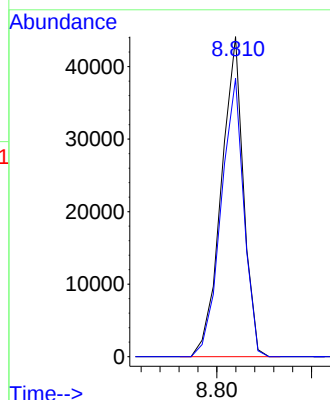
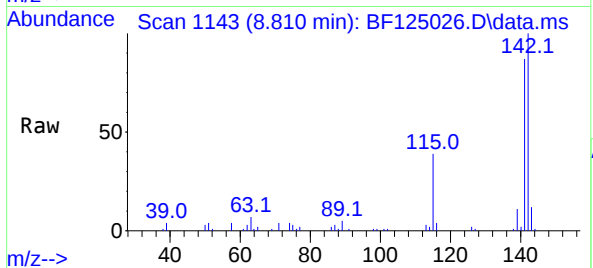




#37
2-Methylnaphthalene
Concen: 40.123 ng
RT: 8.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

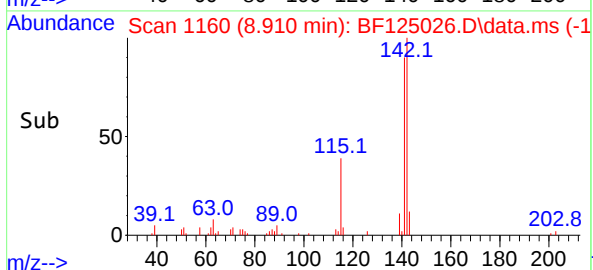
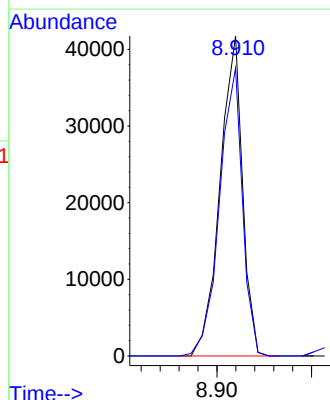
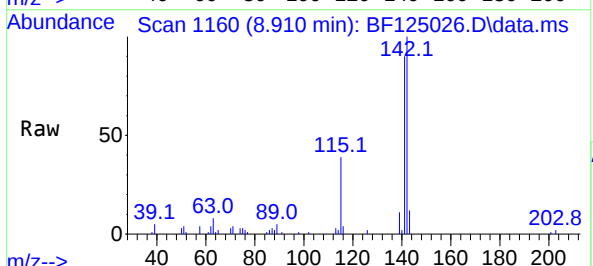
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

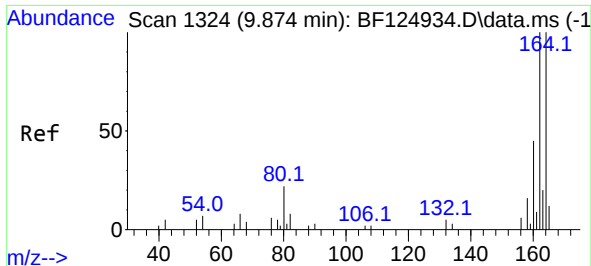
Tgt Ion:142 Resp: 35859
Ion Ratio Lower Upper
142 100
141 87.0 71.2 106.8



#38
1-Methylnaphthalene
Concen: 41.157 ng
RT: 8.910 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:142 Resp: 34418
Ion Ratio Lower Upper
142 100
141 90.0 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.851 min Scan# 1320

Delta R.T. -0.012 min

Lab File: BF125026.D

Acq: 10 Aug 2021 11:16

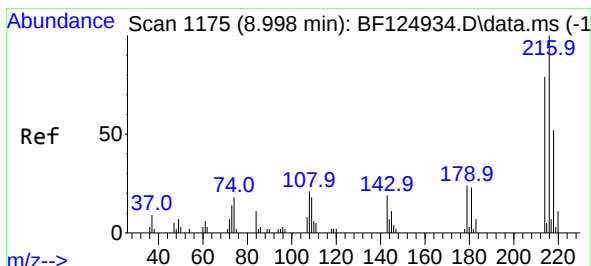
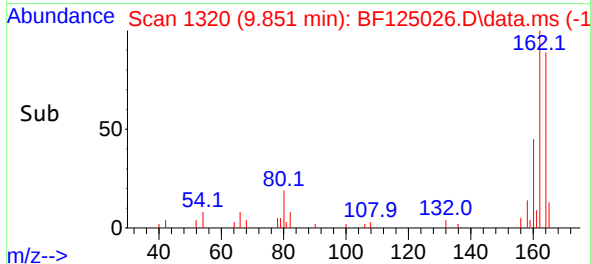
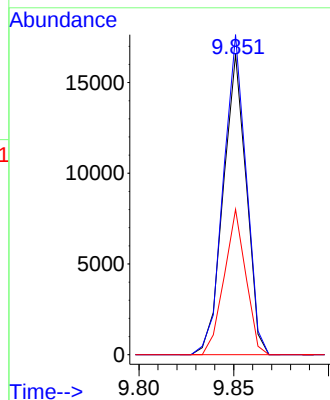
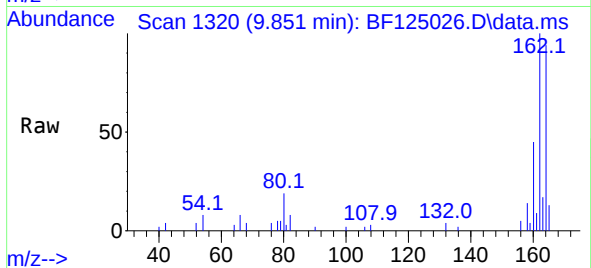
Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

Tgt Ion:164	Resp:	13985
Ion	Ratio	Lower Upper
164	100	
162	106.5	81.3 121.9
160	48.4	38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 42.412 ng

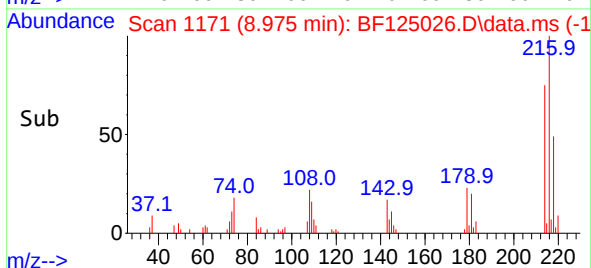
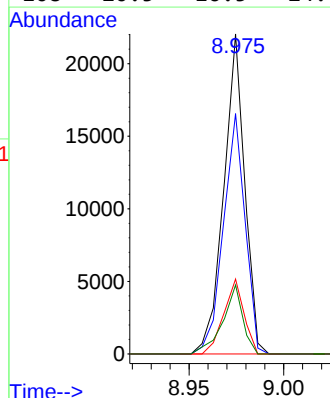
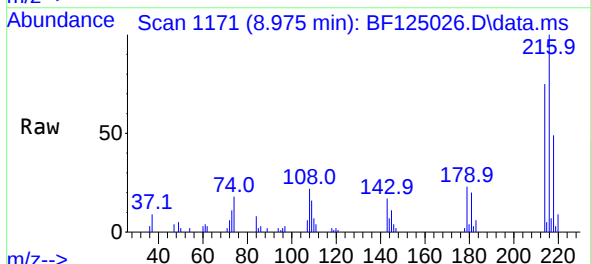
RT: 8.975 min Scan# 1171

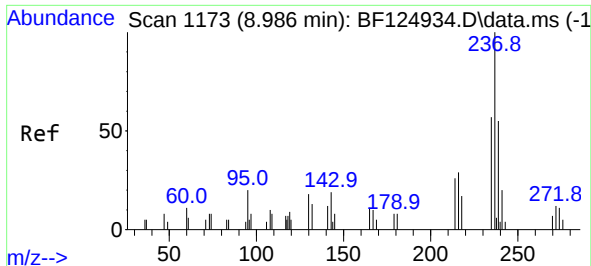
Delta R.T. -0.006 min

Lab File: BF125026.D

Acq: 10 Aug 2021 11:16

Tgt Ion:216	Resp:	17025
Ion	Ratio	Lower Upper
216	100	
214	77.5	64.9 97.3
179	22.5	17.4 26.2
108	20.5	16.5 24.7

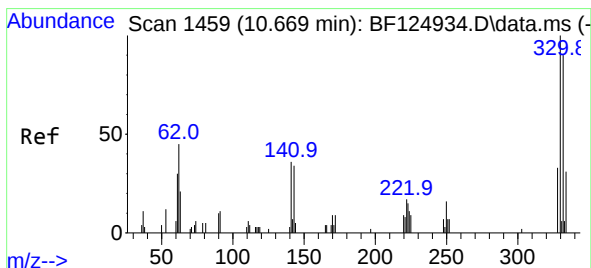
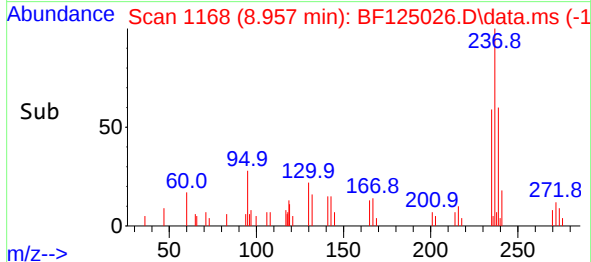
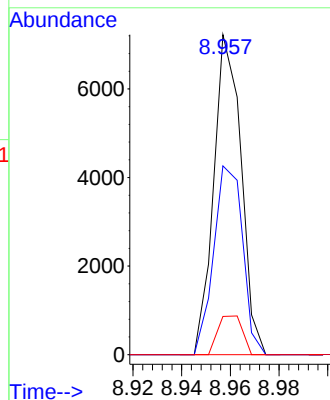
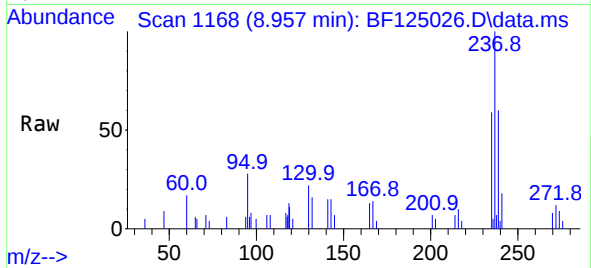




#41
Hexachlorocyclopentadiene
Concen: 39.849 ng
RT: 8.957 min Scan# 1168
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

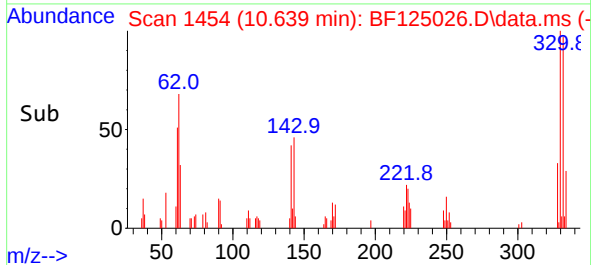
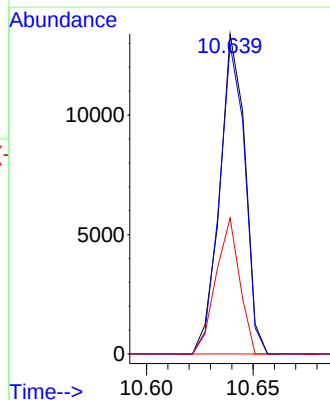
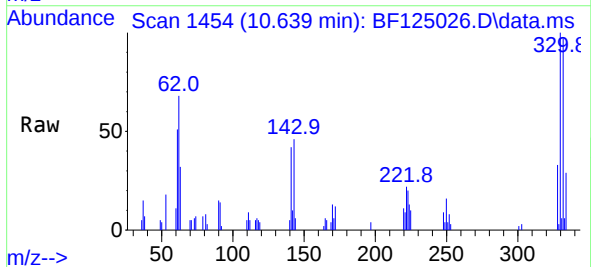
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

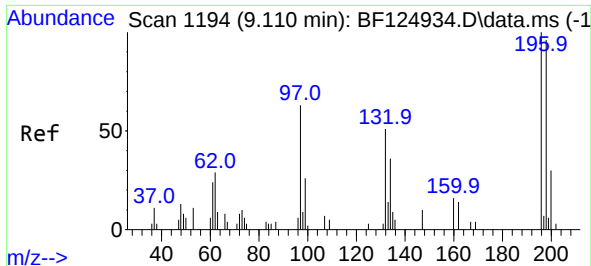
Tgt Ion:237	Resp:	5644
Ion Ratio	Lower	Upper
237	100	
235	59.0	44.7 84.7
272	11.9	0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 88.729 ng
RT: 10.639 min Scan# 1454
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:330	Resp:	11086
Ion Ratio	Lower	Upper
330	100	
332	96.7	76.2 114.4
141	39.7	44.6 66.8#

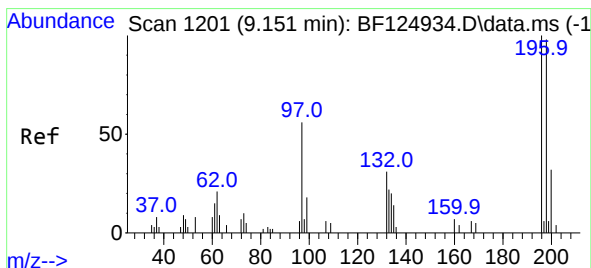
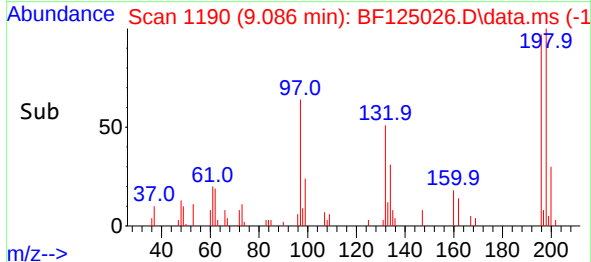
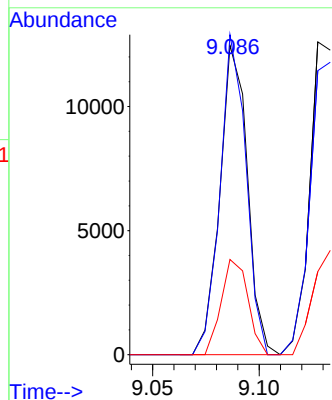
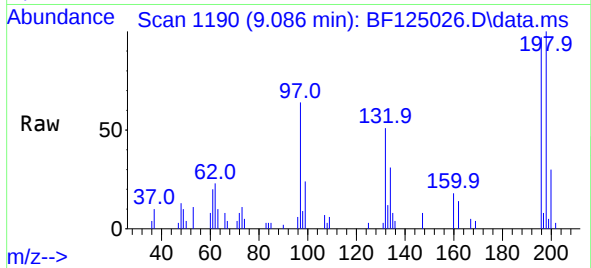




#43
2,4,6-Trichlorophenol
Concen: 41.995 ng
RT: 9.086 min Scan# 1190
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

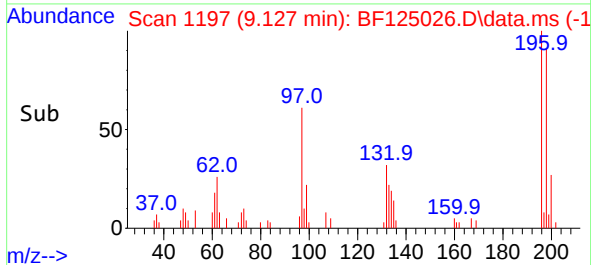
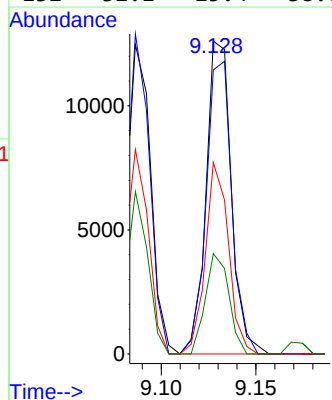
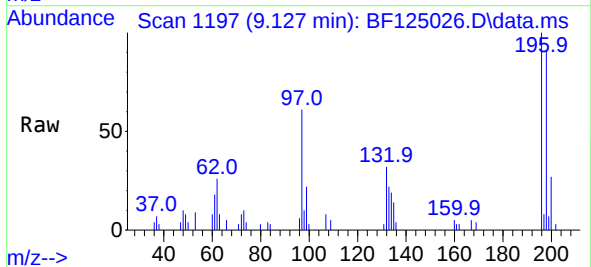
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

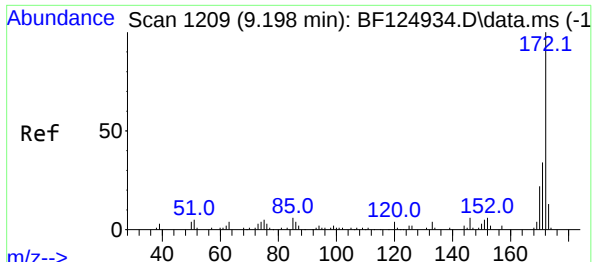
Tgt Ion:196 Resp: 11222
Ion Ratio Lower Upper
196 100
198 103.5 74.9 112.3
200 30.8 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 43.260 ng
RT: 9.127 min Scan# 1197
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:196 Resp: 11702
Ion Ratio Lower Upper
196 100
198 90.8 80.2 120.2
97 61.2 44.0 66.0
132 32.1 25.4 38.0

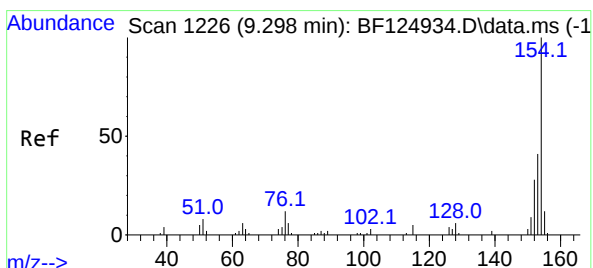
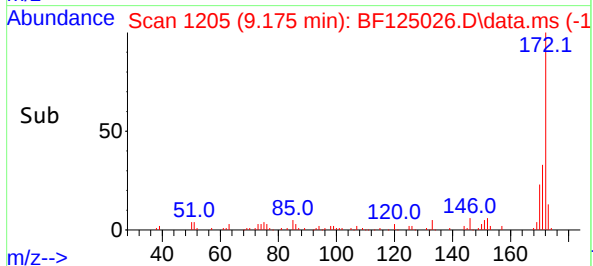
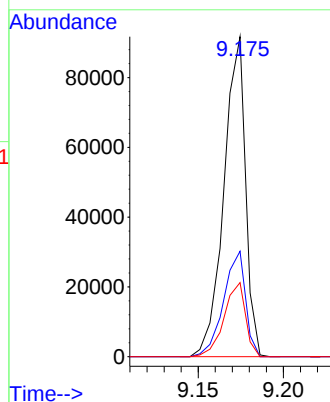
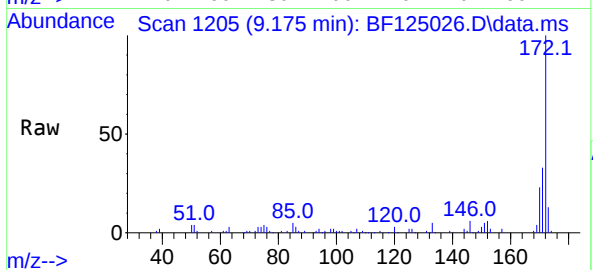




#45
2-Fluorobiphenyl
Concen: 84.476 ng
RT: 9.175 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

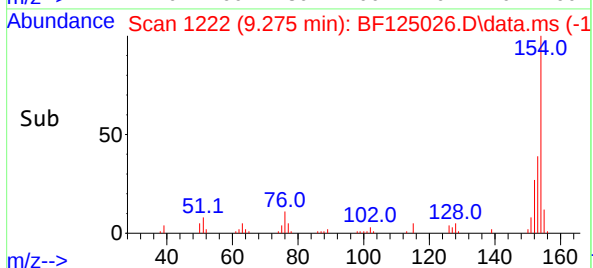
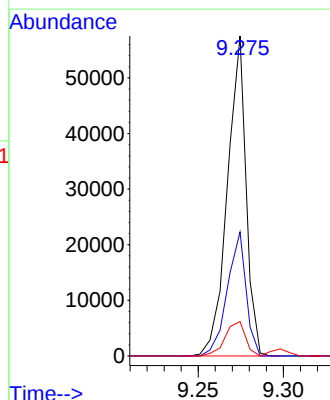
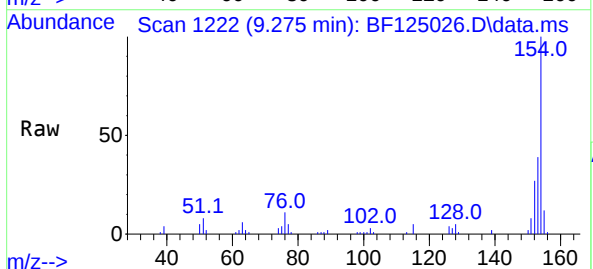
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

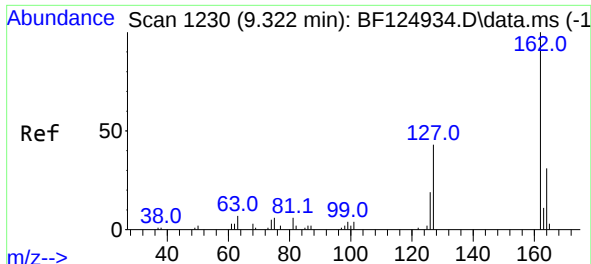
Tgt Ion:172 Resp: 80739
Ion Ratio Lower Upper
172 100
171 32.9 26.5 39.7
170 23.2 18.8 28.2



#46
1,1'-Biphenyl
Concen: 42.107 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:154 Resp: 43882
Ion Ratio Lower Upper
154 100
153 38.8 20.0 60.0
76 10.8 0.0 30.3

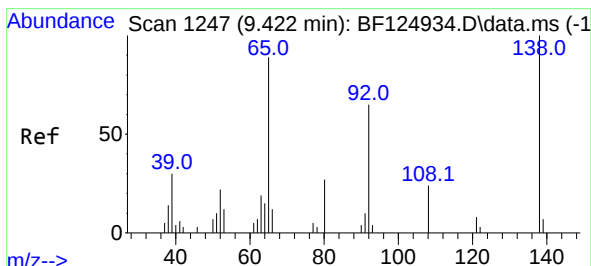
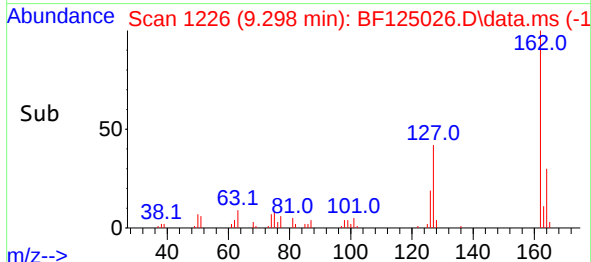
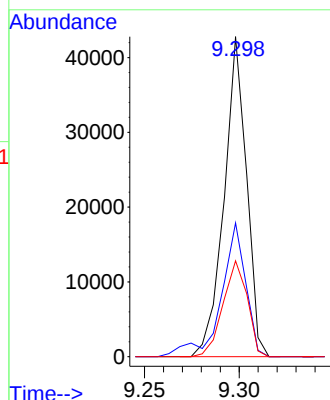
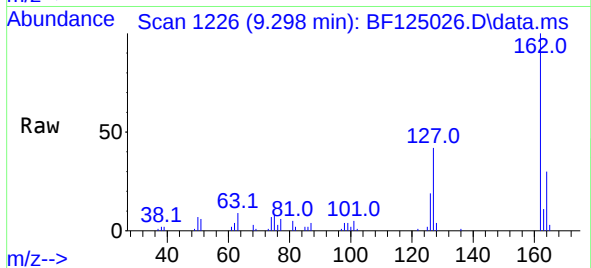




#47
2-Chloronaphthalene
Concen: 42.412 ng
RT: 9.298 min Scan# 1226
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

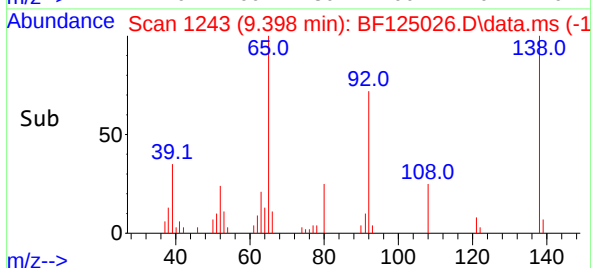
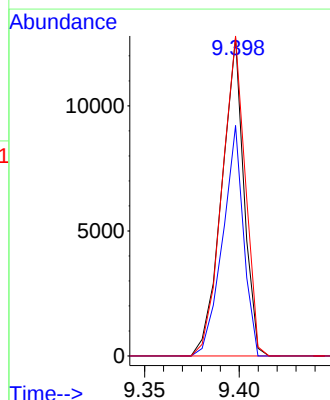
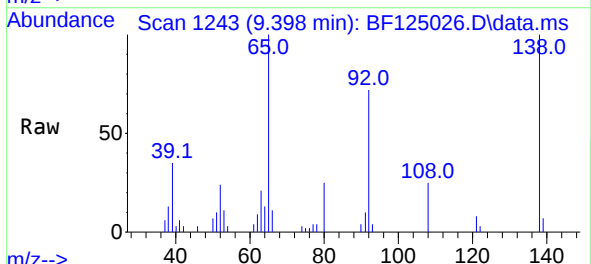
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

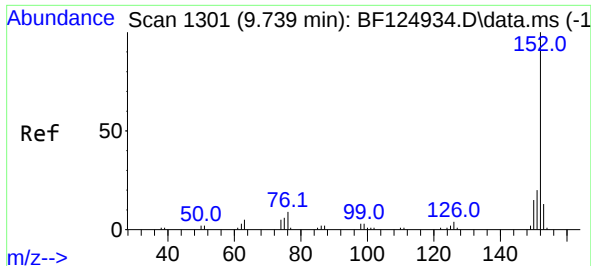
Tgt Ion:162 Resp: 35165
Ion Ratio Lower Upper
162 100
127 41.8 33.0 49.4
164 29.9 25.8 38.8



#48
2-Nitroaniline
Concen: 42.376 ng
RT: 9.398 min Scan# 1243
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

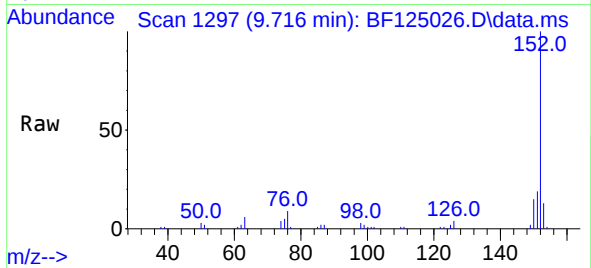
Tgt Ion: 65 Resp: 10321
Ion Ratio Lower Upper
65 100
92 72.4 55.5 83.3
138 100.5 93.5 140.3



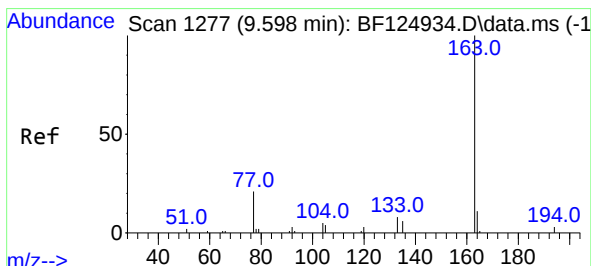
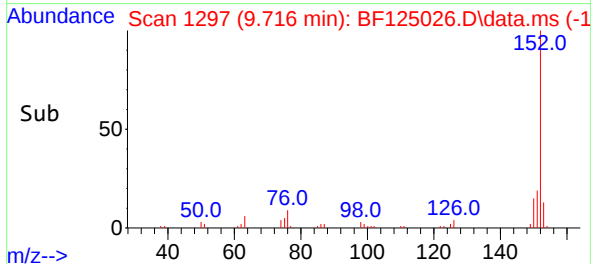
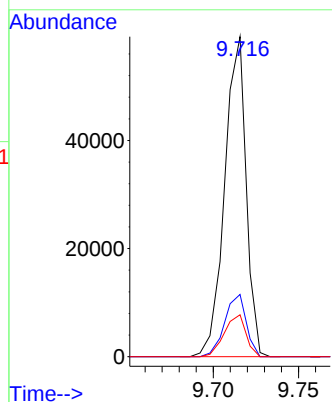


#49
Acenaphthylene
Concen: 41.200 ng
RT: 9.716 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

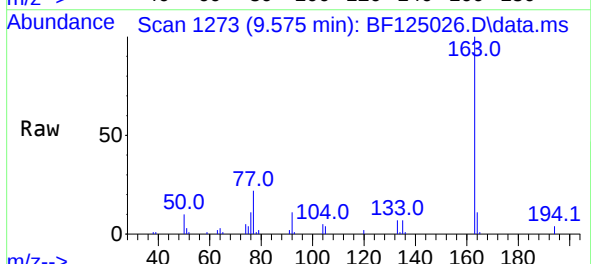
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



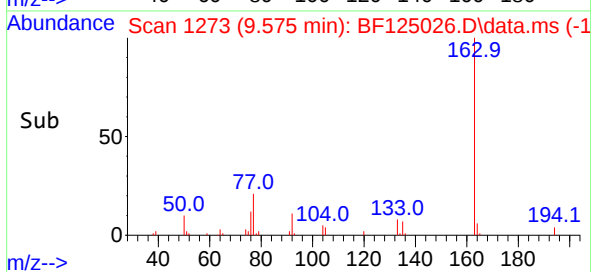
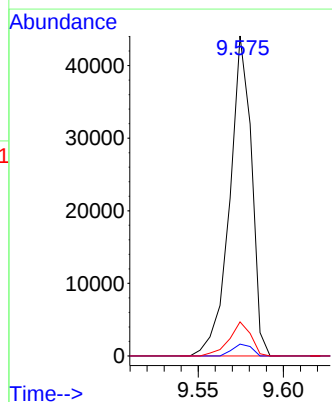
Tgt Ion:152 Resp: 51888
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 9.8 14.8

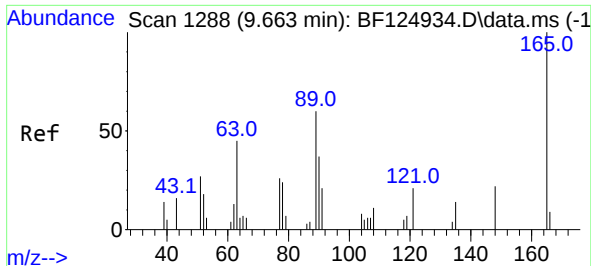


#50
Dimethylphthalate
Concen: 41.477 ng
RT: 9.575 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16



Tgt Ion:163 Resp: 39308
Ion Ratio Lower Upper
163 100
194 3.7 2.6 3.8
164 10.7 7.4 11.0

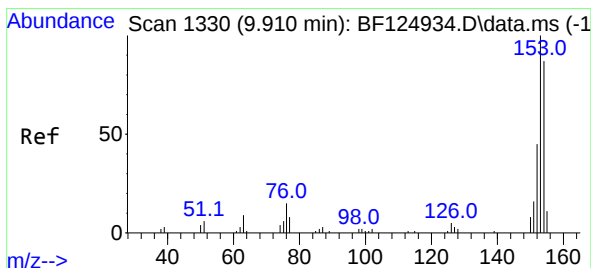
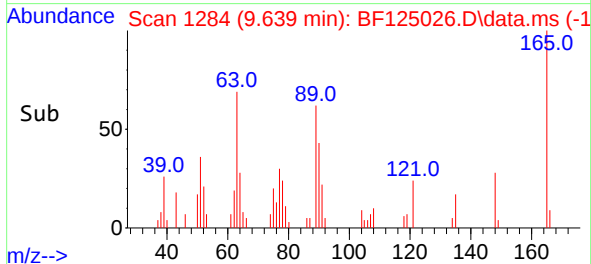
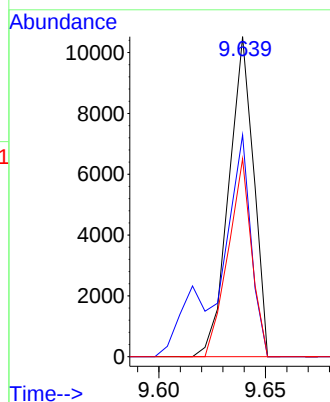
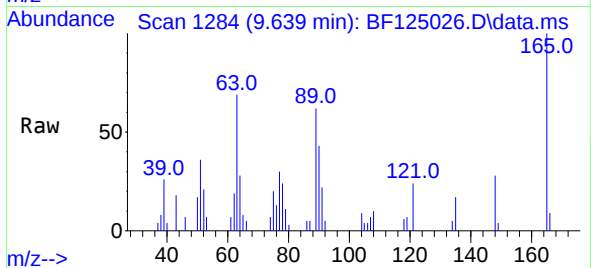




#51
2,6-Dinitrotoluene
Concen: 40.369 ng
RT: 9.639 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

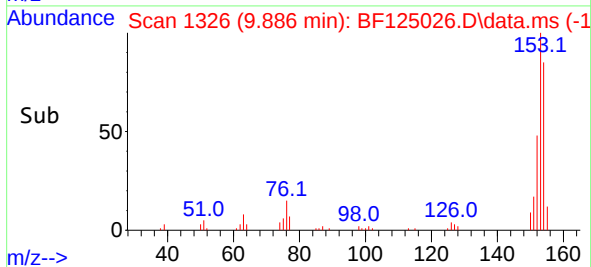
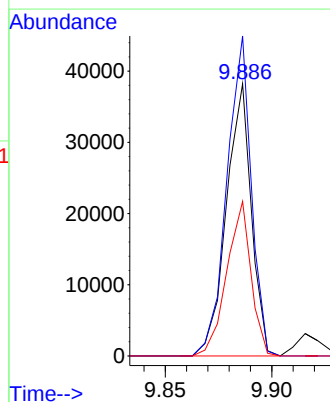
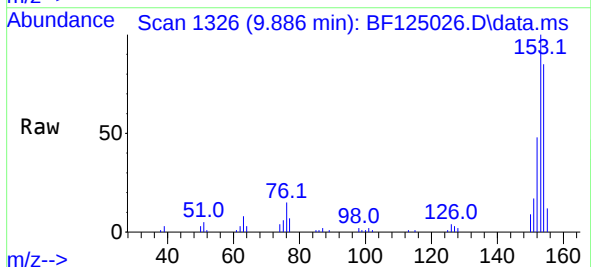
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

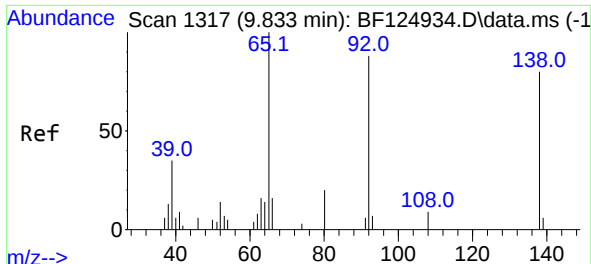
Tgt Ion:165 Resp: 8519
Ion Ratio Lower Upper
165 100
63 69.3 42.6 63.8#
89 61.8 40.6 60.8#



#52
Acenaphthene
Concen: 40.814 ng
RT: 9.886 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:154 Resp: 31162
Ion Ratio Lower Upper
154 100
153 117.6 89.4 134.2
152 56.8 40.5 60.7

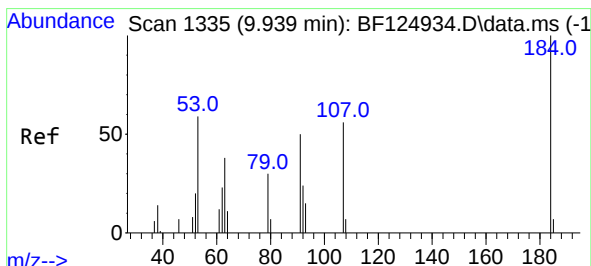
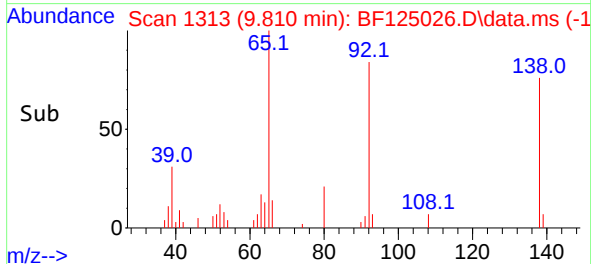
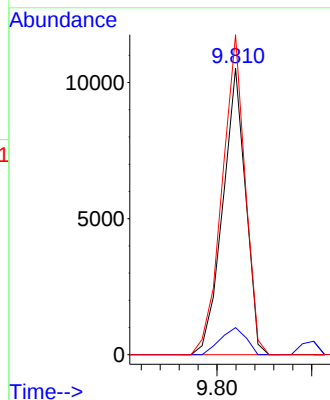
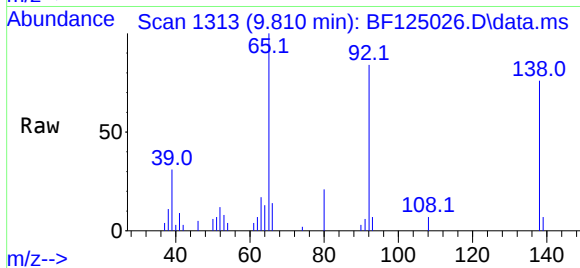




#53
3-Nitroaniline
Concen: 39.614 ng
RT: 9.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

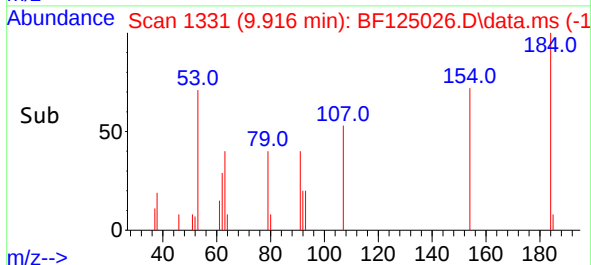
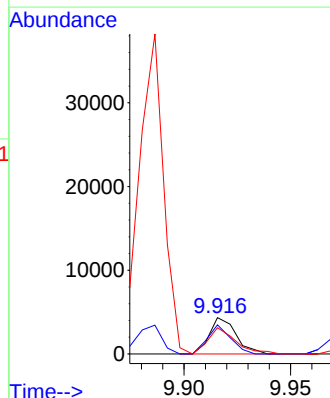
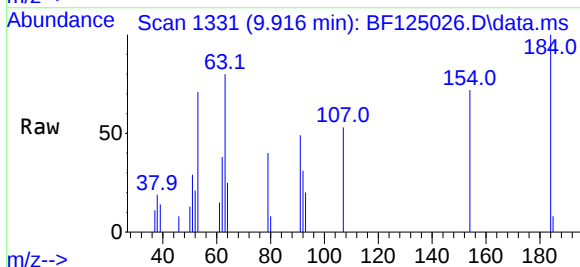
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

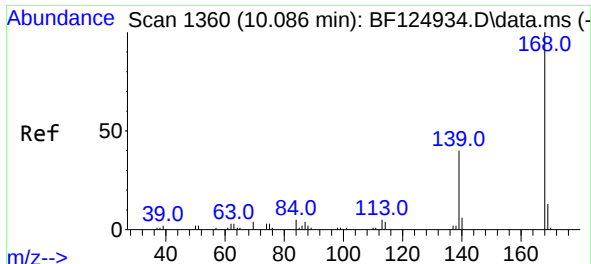
Tgt Ion:	138	Resp:	8805
Ion	Ratio	Lower	Upper
138	100		
108	9.4	9.3	13.9
92	111.6	76.5	114.7



#54
2,4-Dinitrophenol
Concen: 38.206 ng
RT: 9.916 min Scan# 1331
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:	184	Resp:	3763
Ion	Ratio	Lower	Upper
184	100		
63	80.3	59.3	88.9
154	72.3	68.6	102.8

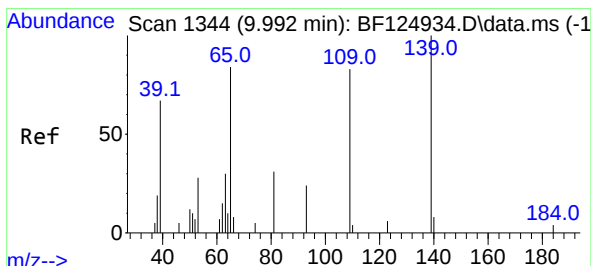
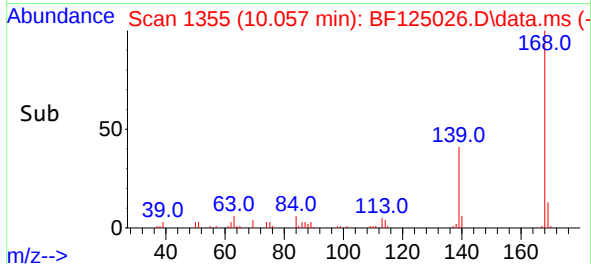
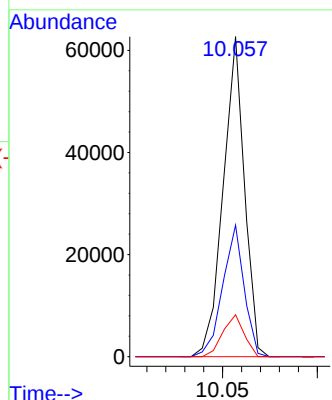
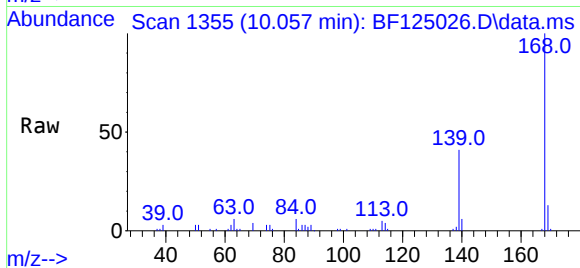




#55
Dibenzenofuran
Concen: 41.055 ng
RT: 10.057 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

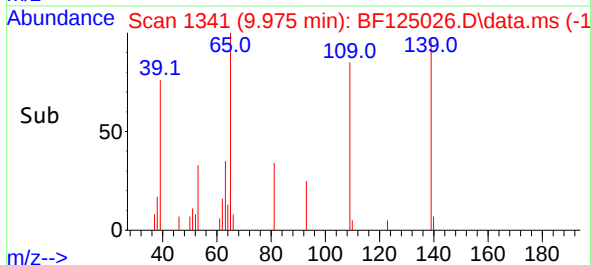
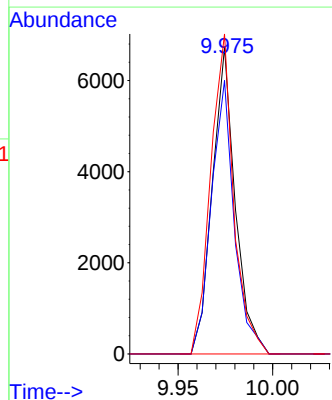
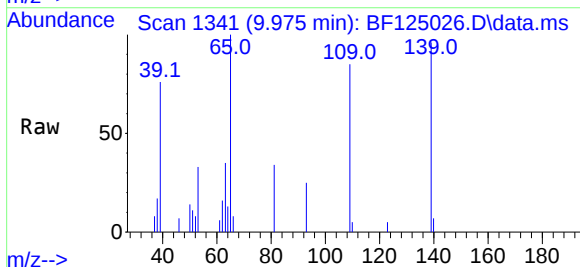
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

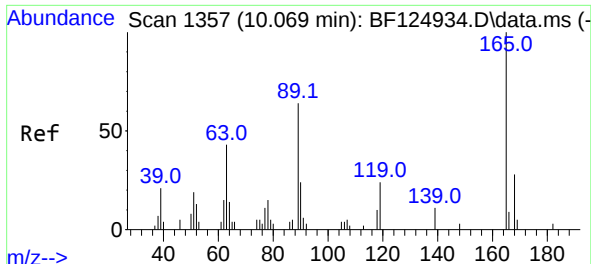
Tgt Ion:168	Resp:	48988
Ion	Ratio	Lower Upper
168	100	
139	41.1	32.7 49.1
169	13.1	11.2 16.8



#56
4-Nitrophenol
Concen: 38.821 ng
RT: 9.975 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:139	Resp:	5688
Ion	Ratio	Lower Upper
139	100	
109	89.2	60.4 100.4
65	104.3	58.4 98.4



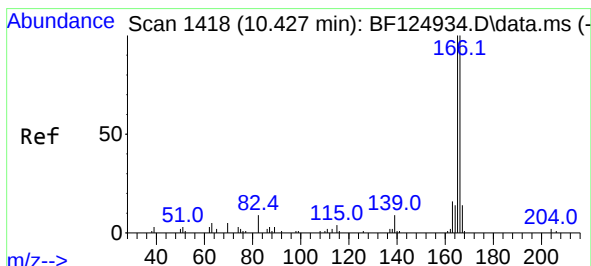
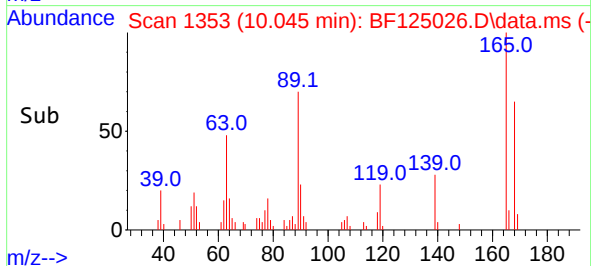
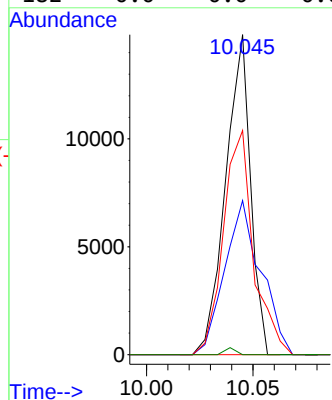
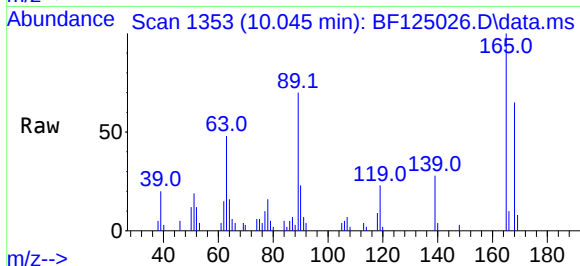


#57
2,4-Dinitrotoluene
Concen: 42.089 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 12059

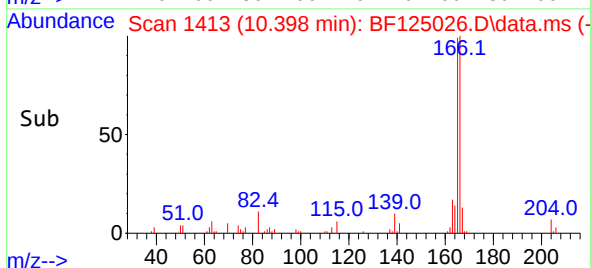
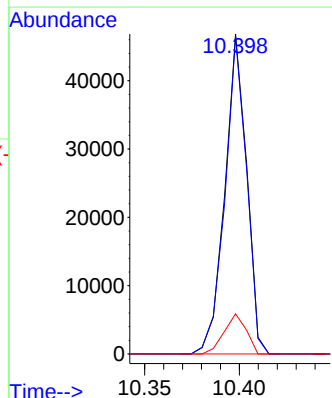
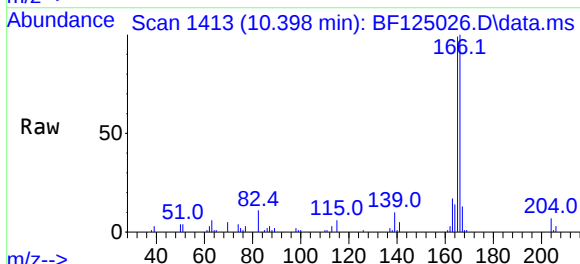
Ion	Ratio	Lower	Upper
165	100		
63	48.2	40.9	61.3
89	70.0	59.7	89.5
182	0.0	0.0	0.0

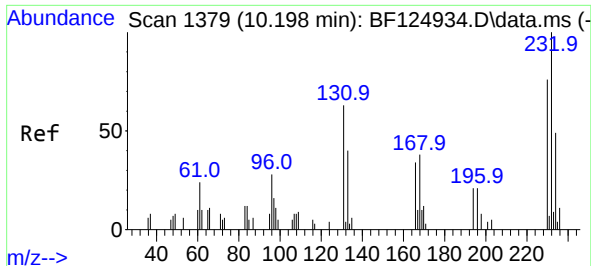


#58
Fluorene
Concen: 40.980 ng
RT: 10.398 min Scan# 1413
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:166 Resp: 37494

Ion	Ratio	Lower	Upper
166	100		
165	99.2	78.1	117.1
167	12.5	11.1	16.7



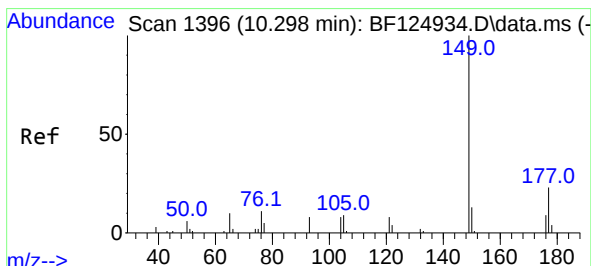
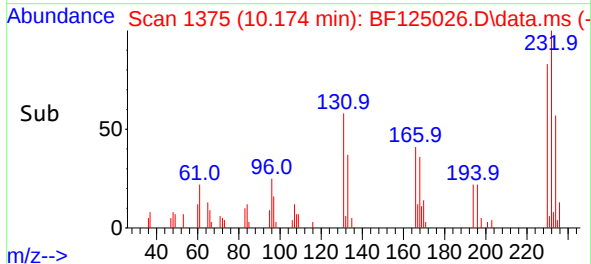
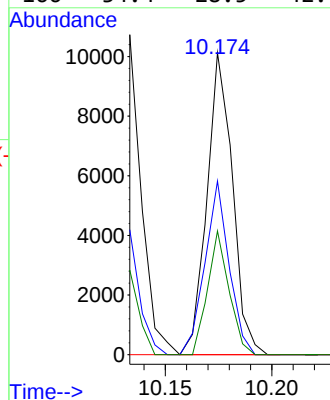
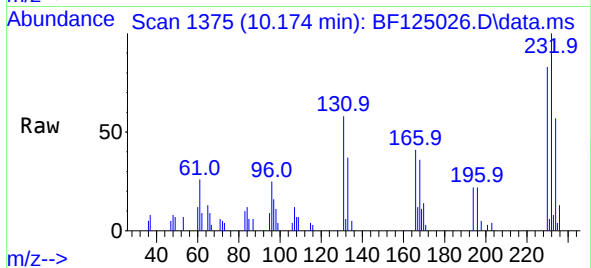


#59
2,3,4,6-Tetrachlorophenol
Concen: 41.580 ng
RT: 10.174 min Scan# 1375
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 8439

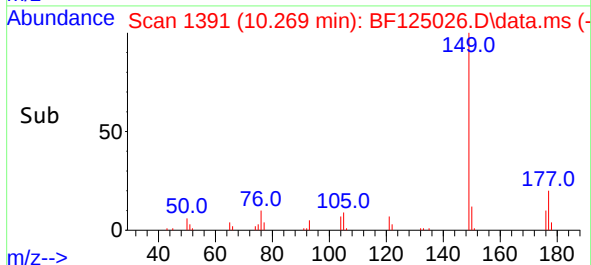
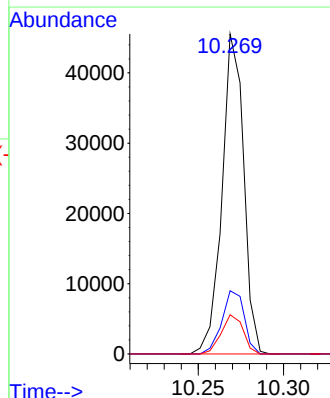
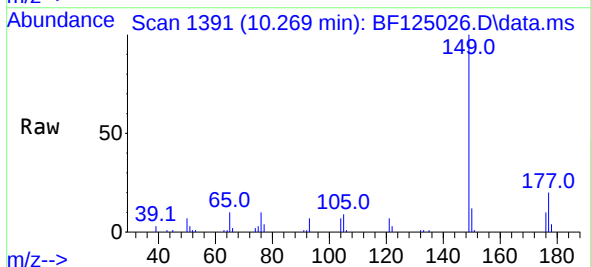
Ion	Ratio	Lower	Upper
232	100		
131	54.4	45.4	68.0
130	0.0	0.0	0.0
166	34.4	28.5	42.7

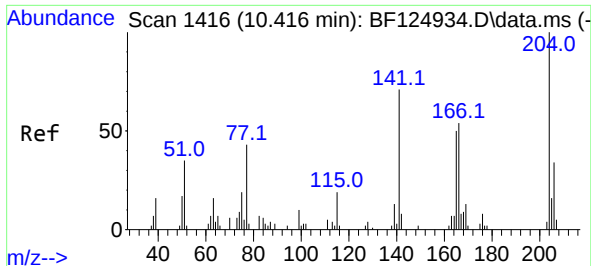


#60
Diethylphthalate
Concen: 41.369 ng
RT: 10.269 min Scan# 1391
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:149 Resp: 40234

Ion	Ratio	Lower	Upper
149	100		
177	19.7	16.5	24.7
150	12.3	10.1	15.1

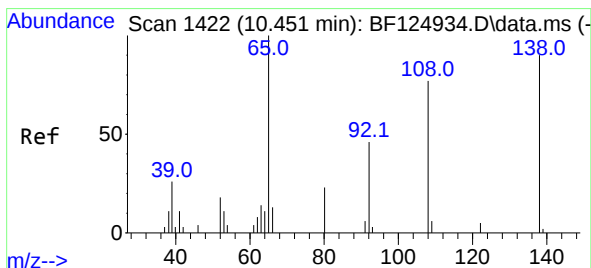
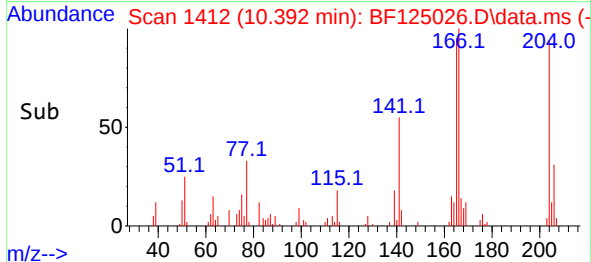
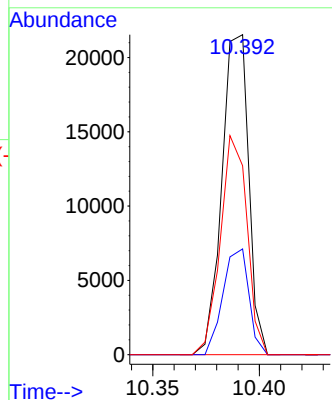
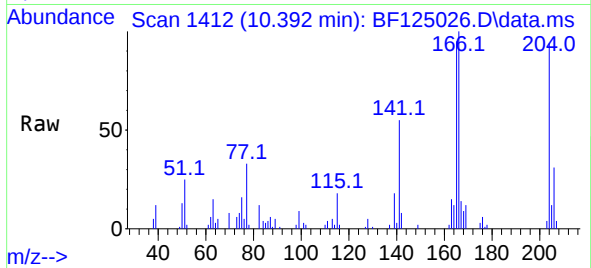




#61
4-Chlorophenyl-phenylether
Concen: 43.567 ng
RT: 10.392 min Scan# 1412
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

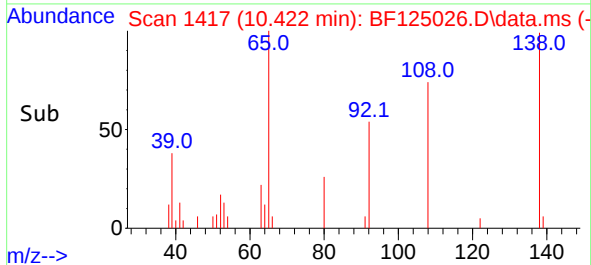
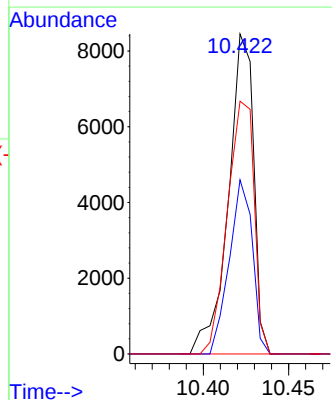
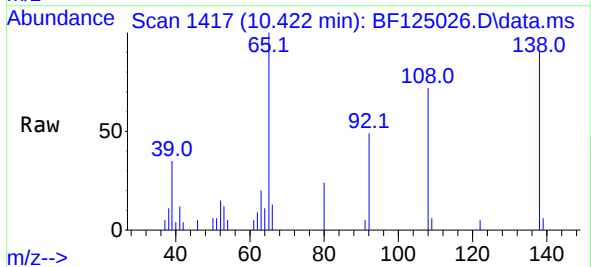
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

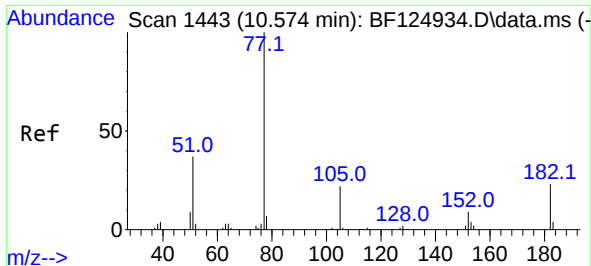
Tgt Ion:204 Resp: 18824
Ion Ratio Lower Upper
204 100
206 33.1 27.6 41.4
141 59.0 58.6 88.0



#62
4-Nitroaniline
Concen: 40.259 ng
RT: 10.422 min Scan# 1417
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:138 Resp: 8688
Ion Ratio Lower Upper
138 100
92 54.4 29.6 69.6
108 79.0 78.1 118.1

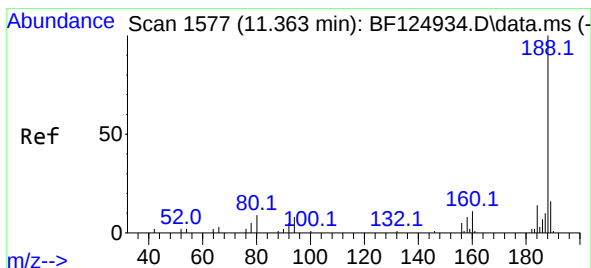
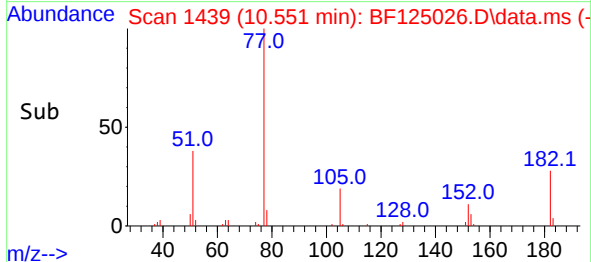
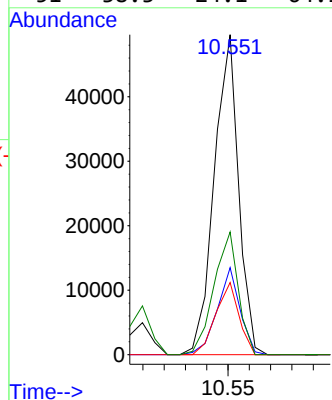
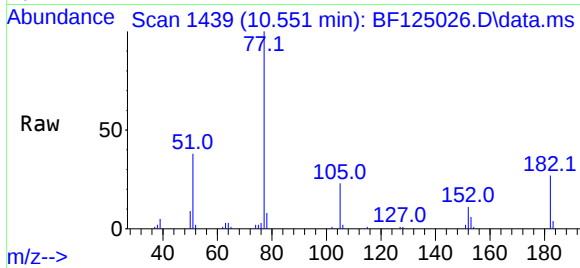




#63
Azobenzene
Concen: 41.315 ng
RT: 10.551 min Scan# 1439
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

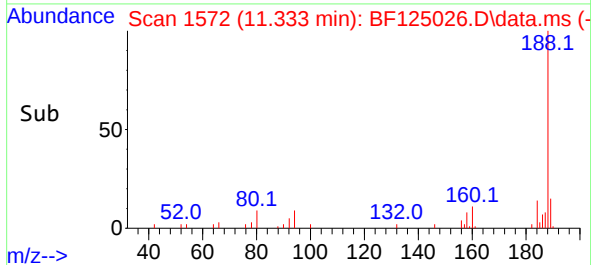
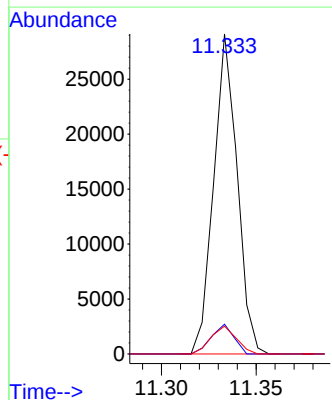
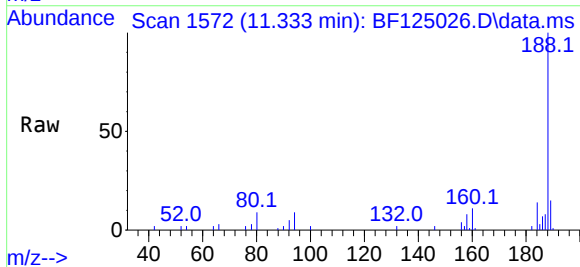
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

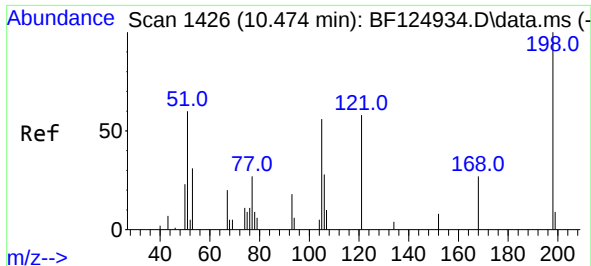
Tgt Ion:	77	Resp:	39293
Ion	Ratio	Lower	Upper
77	100		
182	27.2	6.3	46.3
105	22.6	2.9	42.9
51	38.3	24.1	64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.333 min Scan# 1572
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:	188	Resp:	25073
Ion	Ratio	Lower	Upper
188	100		
94	9.3	6.7	10.1
80	8.7	7.5	11.3

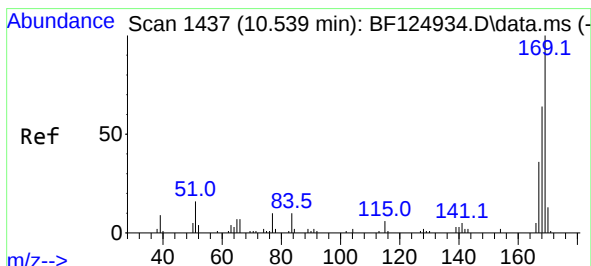
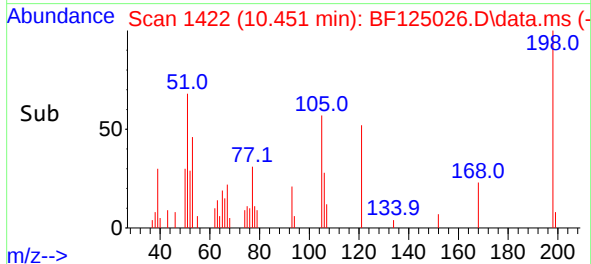
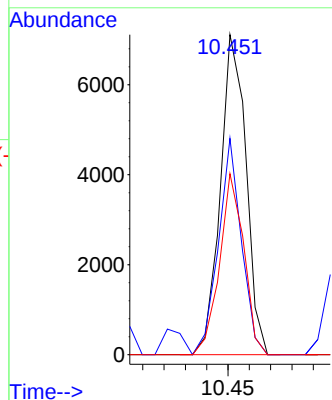
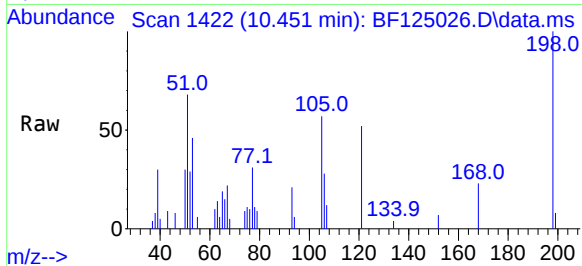




#65
4,6-Dinitro-2-methylphenol
Concen: 37.829 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

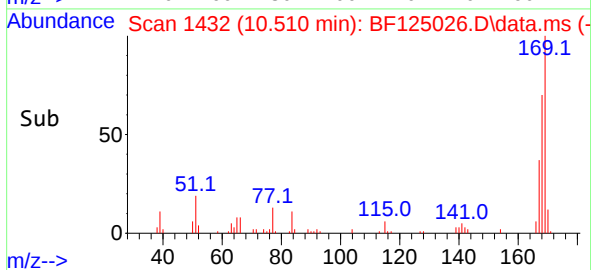
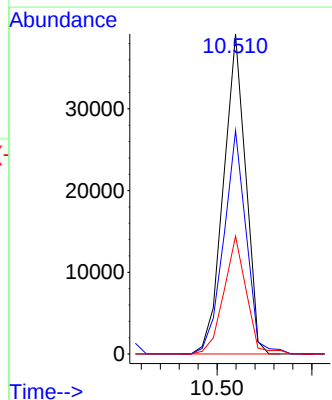
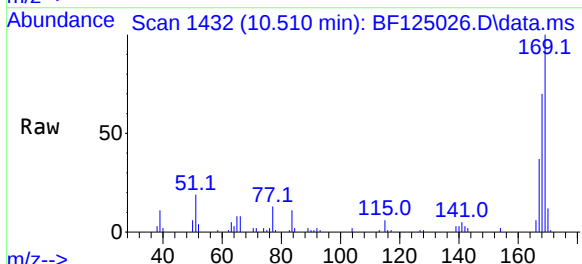
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

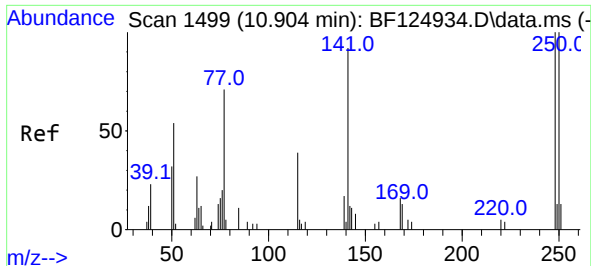
Tgt Ion:198 Resp: 5942
Ion Ratio Lower Upper
198 100
51 67.6 45.3 85.3
105 56.6 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 39.289 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:169 Resp: 31928
Ion Ratio Lower Upper
169 100
168 69.8 50.8 76.2
167 36.8 28.8 43.2

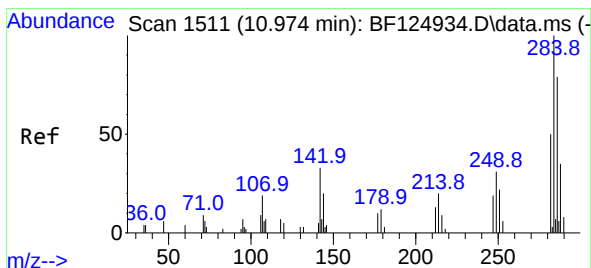
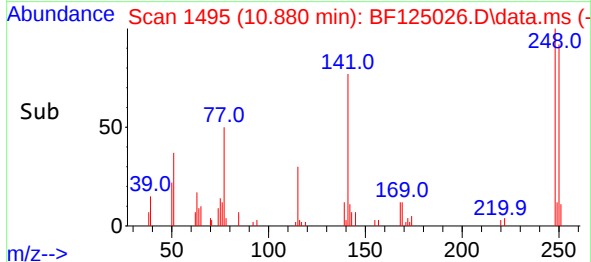
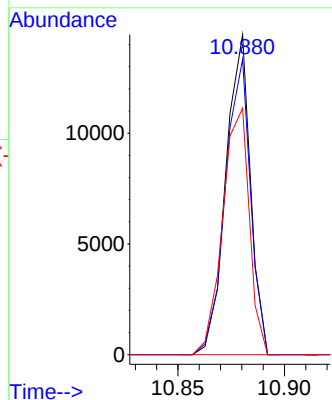
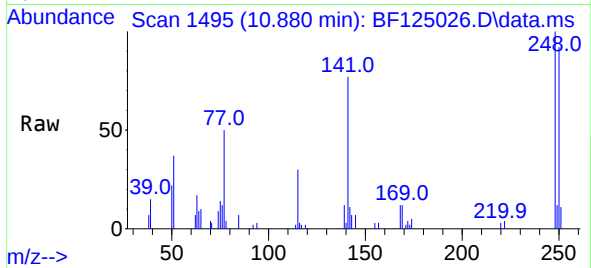




#67
4-Bromophenyl-phenylether
Concen: 42.061 ng
RT: 10.880 min Scan# 1495
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

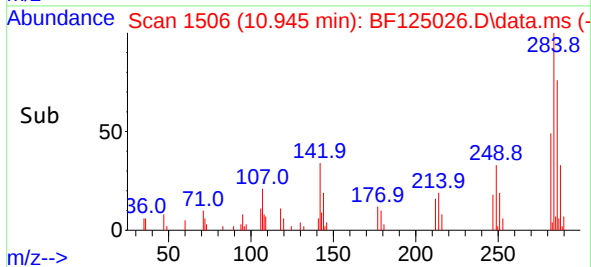
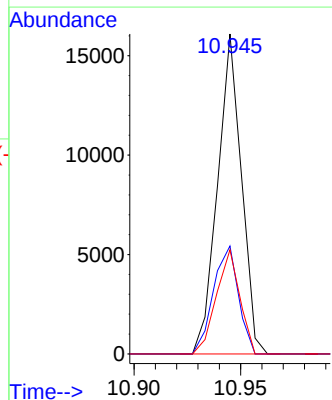
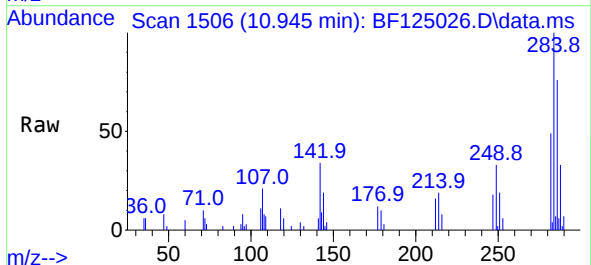
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

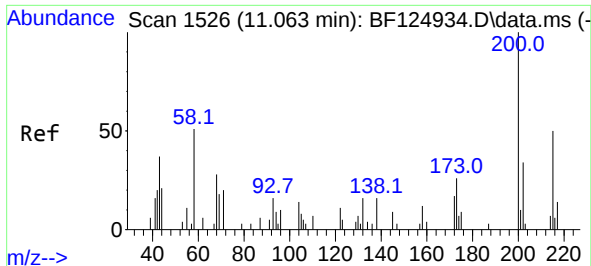
Tgt Ion:	248	Resp:	11551
Ion	Ratio	Lower	Upper
248	100		
250	92.3	74.2	111.4
141	77.1	60.4	90.6



#68
Hexachlorobenzene
Concen: 41.932 ng
RT: 10.945 min Scan# 1506
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:	284	Resp:	12528
Ion	Ratio	Lower	Upper
284	100		
142	33.7	36.4	54.6#
249	35.0	25.6	38.4

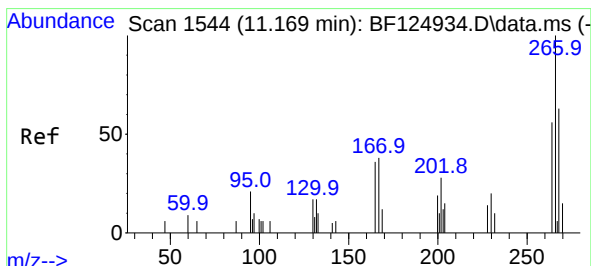
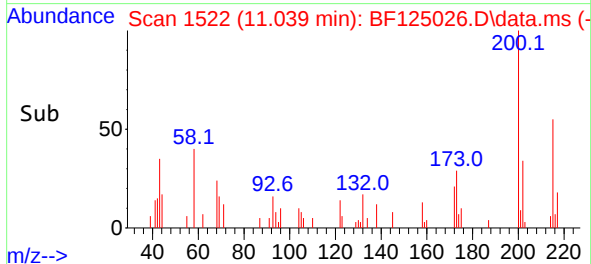
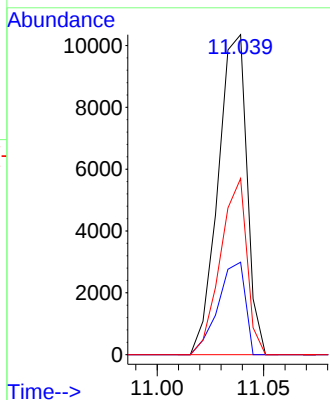
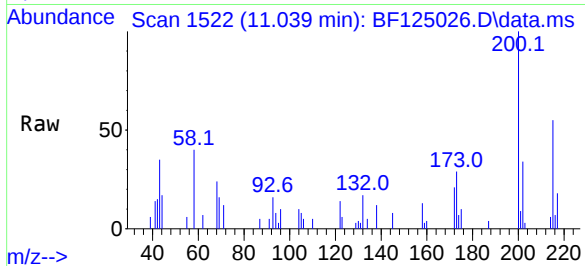




#69
Atrazine
Concen: 39.907 ng
RT: 11.039 min Scan# 1522
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

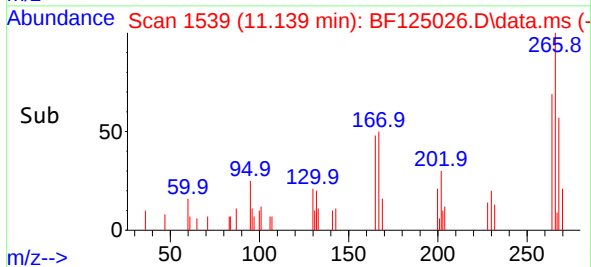
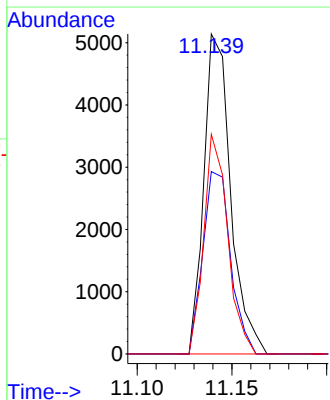
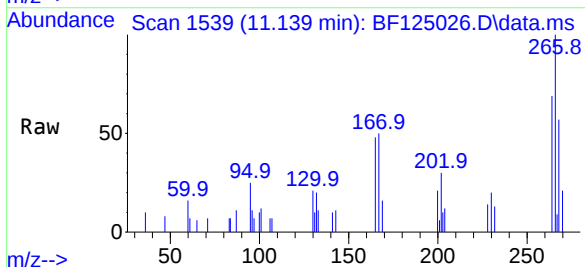
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

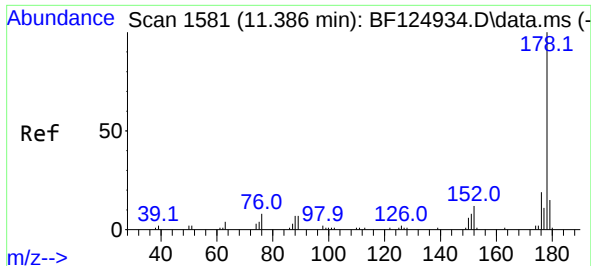
Tgt Ion:200 Resp: 9745
Ion Ratio Lower Upper
200 100
173 28.9 11.1 51.1
215 55.1 22.7 62.7



#70
Pentachlorophenol
Concen: 37.901 ng
RT: 11.139 min Scan# 1539
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:266 Resp: 5073
Ion Ratio Lower Upper
266 100
268 57.0 48.9 73.3
264 68.6 55.9 83.9

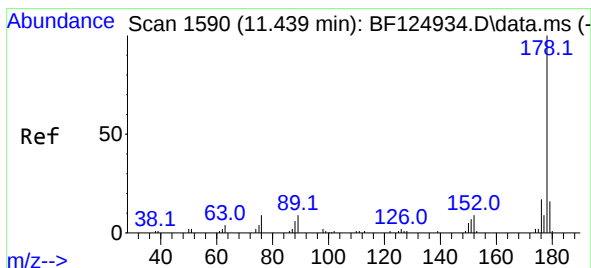
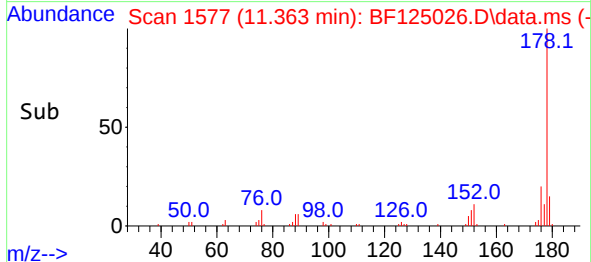
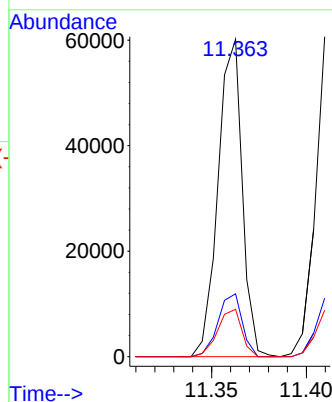
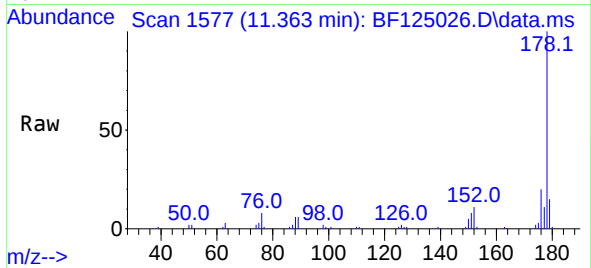




#71
Phenanthrene
Concen: 39.262 ng
RT: 11.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

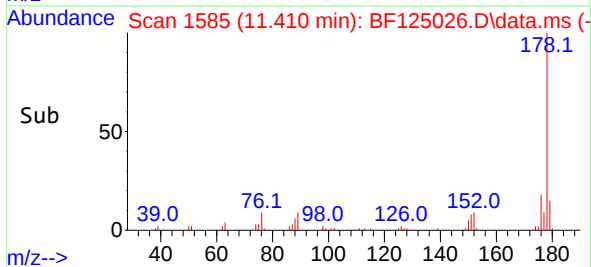
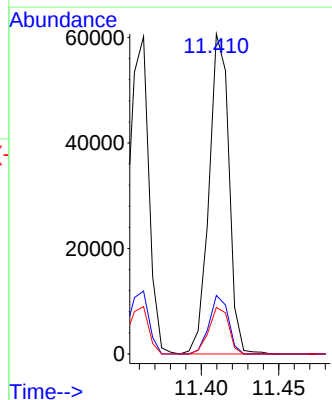
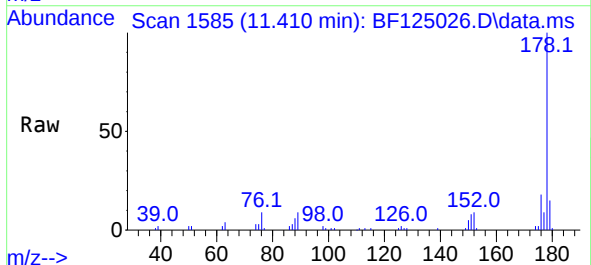
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

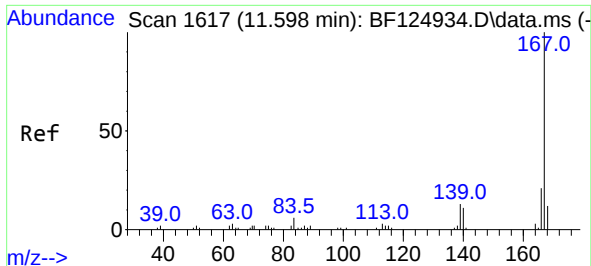
Tgt Ion:178 Resp: 53400
Ion Ratio Lower Upper
178 100
176 19.8 14.7 22.1
179 14.9 11.5 17.3



#72
Anthracene
Concen: 39.761 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:178 Resp: 54252
Ion Ratio Lower Upper
178 100
176 18.3 14.3 21.5
179 14.5 12.2 18.4

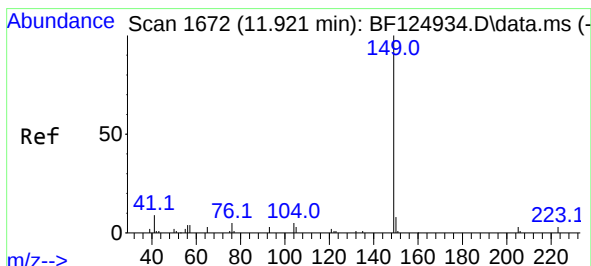
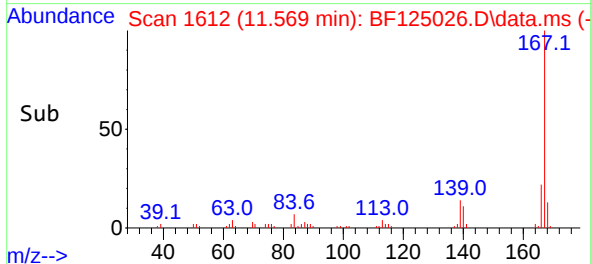
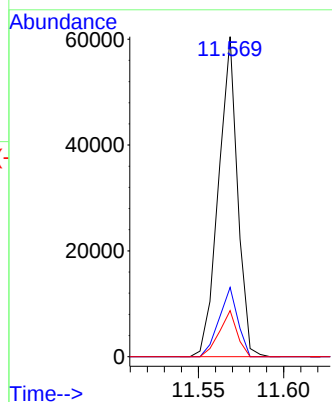
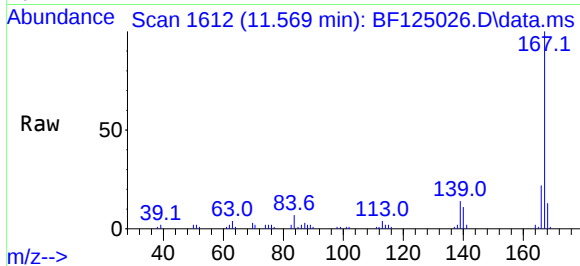




#73
 Carbazole
 Concen: 37.553 ng
 RT: 11.569 min Scan# 1612
 Delta R.T. -0.012 min
 Lab File: BF125026.D
 Acq: 10 Aug 2021 11:16

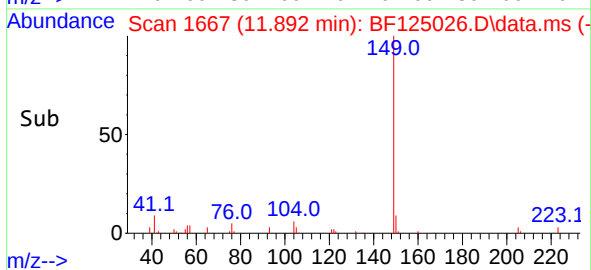
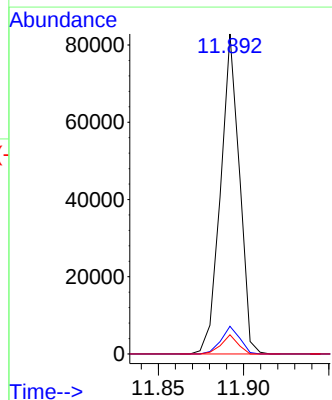
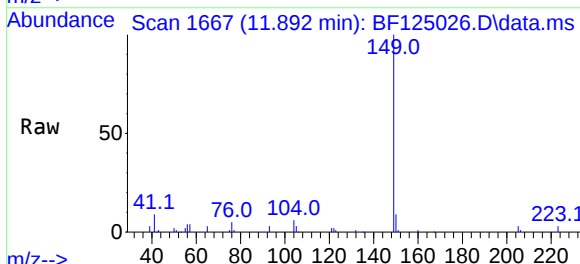
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

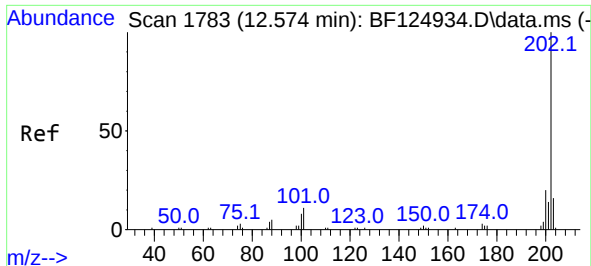
Tgt Ion:167	Resp:	46989
Ion Ratio	Lower	Upper
167	100	
166	21.6	17.4 26.0
139	14.4	11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 40.100 ng
 RT: 11.892 min Scan# 1667
 Delta R.T. -0.012 min
 Lab File: BF125026.D
 Acq: 10 Aug 2021 11:16

Tgt Ion:149	Resp:	63769
Ion Ratio	Lower	Upper
149	100	
150	8.7	7.4 11.2
104	6.0	4.1 6.1

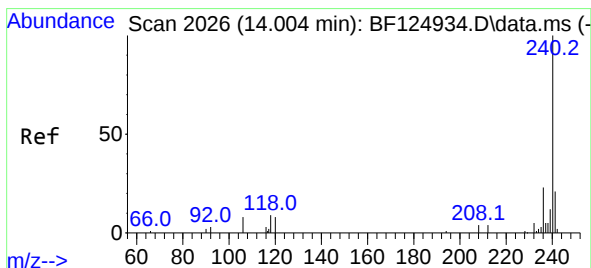
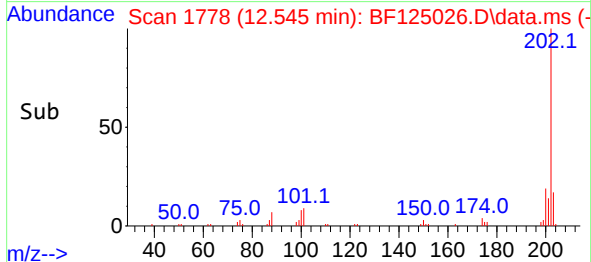
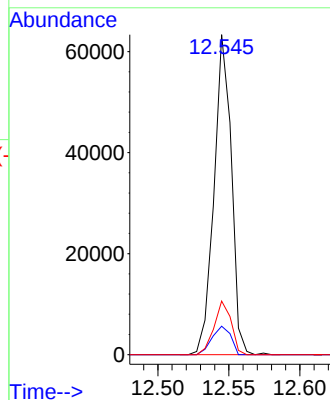
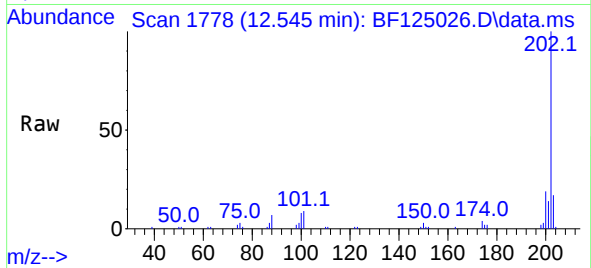




#75
Fluoranthene
Concen: 38.239 ng
RT: 12.545 min Scan# 1778
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

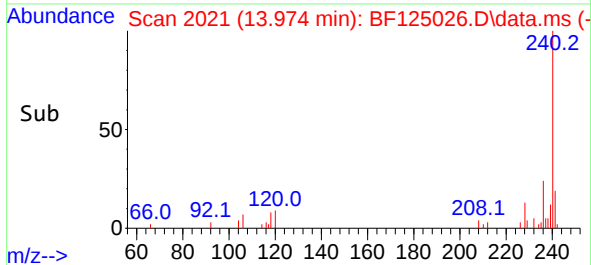
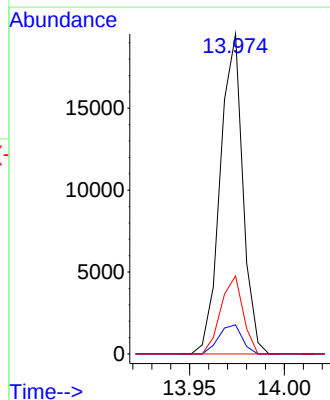
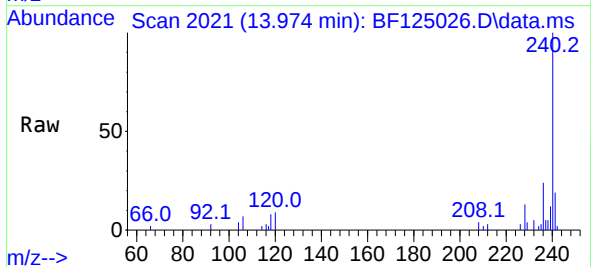
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

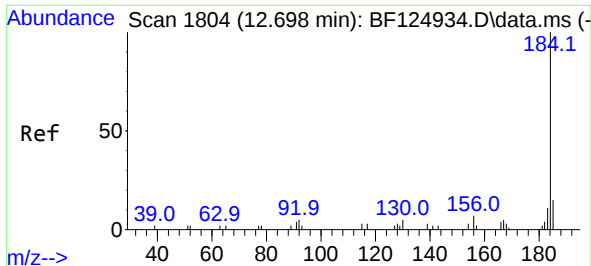
Tgt Ion:	202	Resp:	53804
Ion Ratio	Lower	Upper	
202	100		
101	8.9	0.0	30.7
203	16.8	0.0	36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.974 min Scan# 2021
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:	240	Resp:	16212
Ion Ratio	Lower	Upper	
240	100		
120	9.1	10.8	16.2#
236	24.4	21.6	32.4

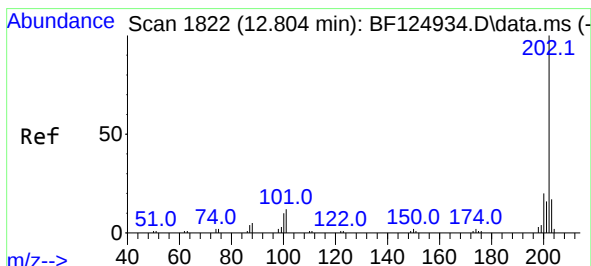
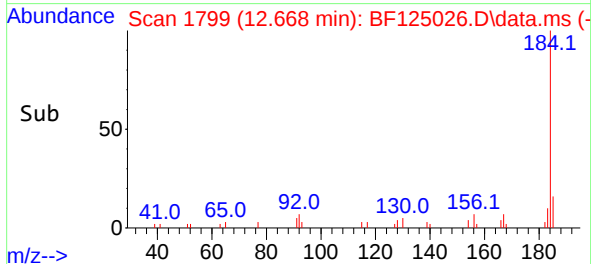
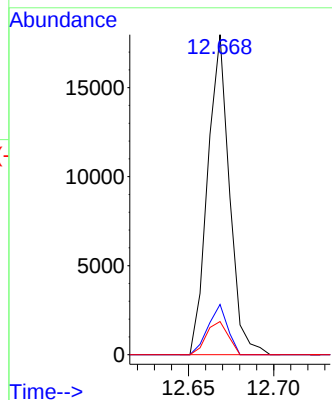
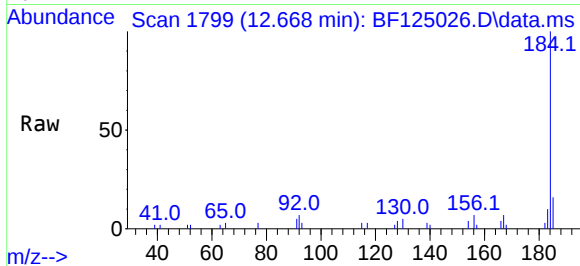




#77
Benzidine
Concen: 36.855 ng
RT: 12.668 min Scan# 1799
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

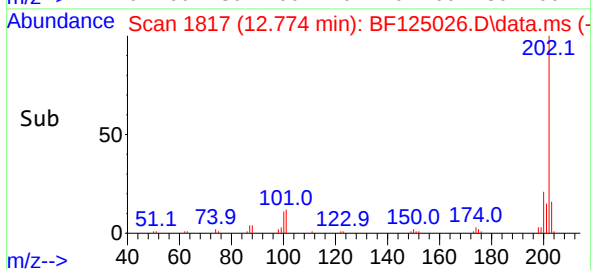
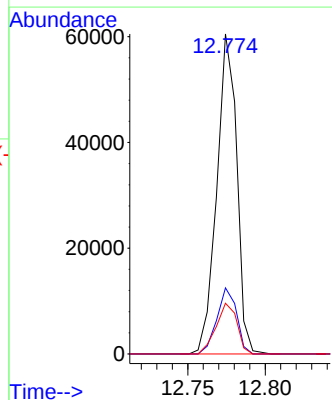
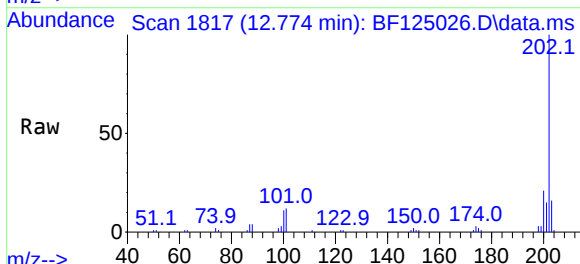
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

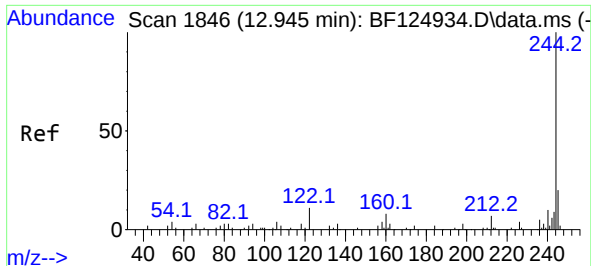
Tgt Ion:184	Resp:	15987
Ion Ratio	Lower	Upper
184	100	
185	15.7	10.8 16.2
183	10.3	8.1 12.1



#78
Pyrene
Concen: 42.479 ng
RT: 12.774 min Scan# 1817
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:202	Resp:	54244
Ion Ratio	Lower	Upper
202	100	
200	20.7	15.3 22.9
203	15.8	13.4 20.0

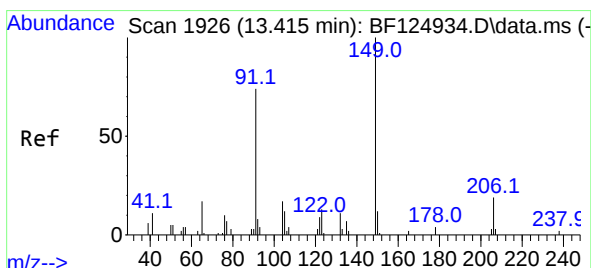
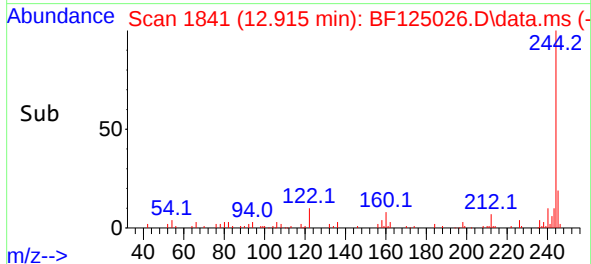
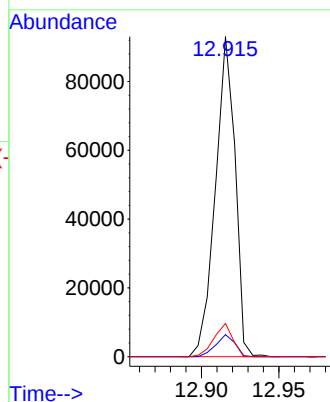
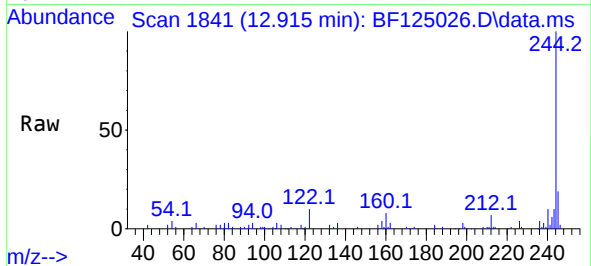




#79
 Terphenyl-d14
 Concen: 85.710 ng
 RT: 12.915 min Scan# 1841
 Delta R.T. -0.012 min
 Lab File: BF125026.D
 Acq: 10 Aug 2021 11:16

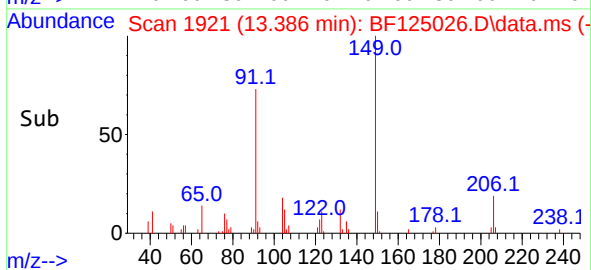
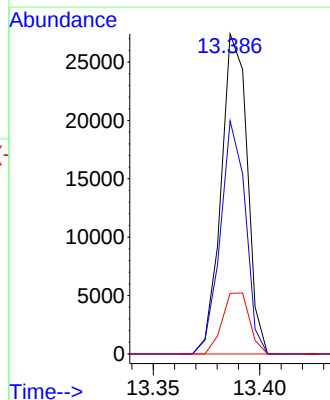
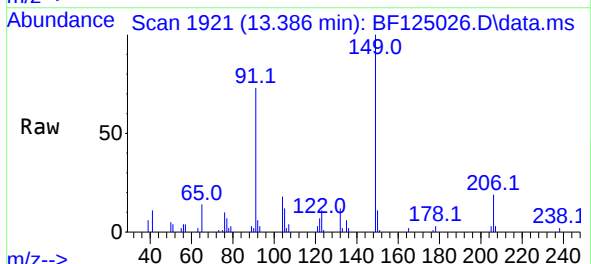
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

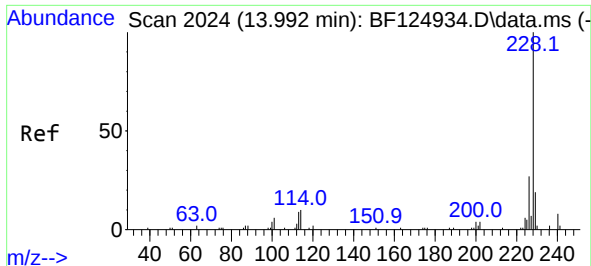
Tgt Ion:244	Resp:	82376
Ion Ratio	Lower	Upper
244	100	
212	6.9	5.9 8.9
122	10.4	9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 41.147 ng
 RT: 13.386 min Scan# 1921
 Delta R.T. -0.012 min
 Lab File: BF125026.D
 Acq: 10 Aug 2021 11:16

Tgt Ion:149	Resp:	23383
Ion Ratio	Lower	Upper
149	100	
91	72.9	51.8 77.8
206	19.0	14.5 21.7



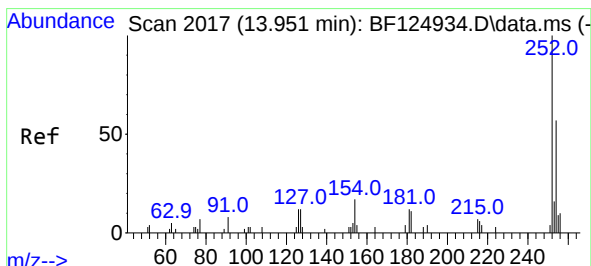
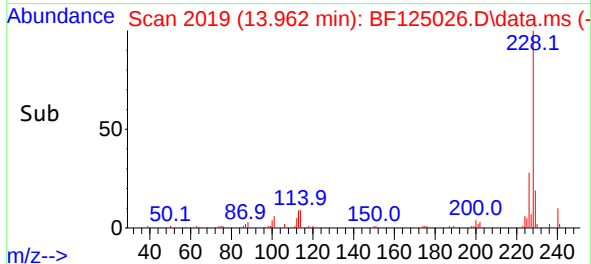
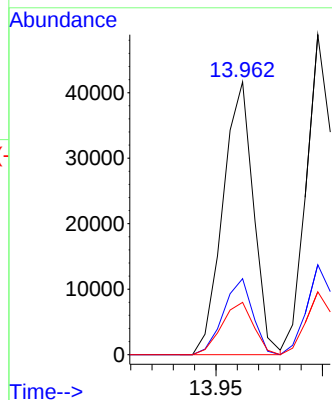
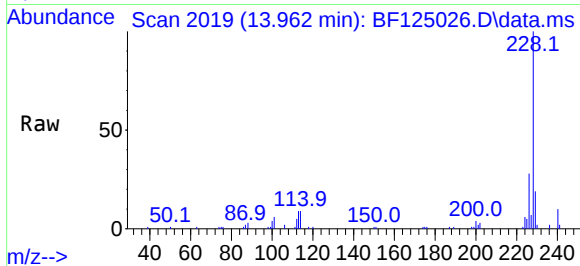


#81
Benzo(a)anthracene
Concen: 39.316 ng
RT: 13.962 min Scan# 2019
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 41537

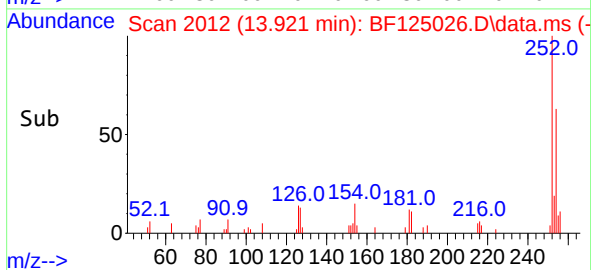
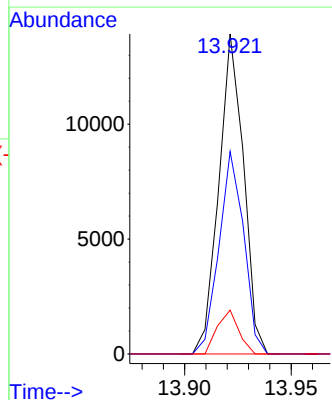
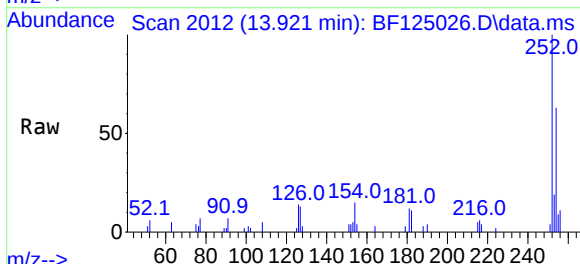
Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.6	32.4
229	19.2	15.6	23.4

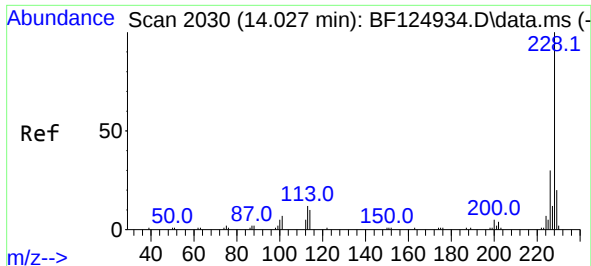


#82
3,3'-Dichlorobenzidine
Concen: 40.391 ng
RT: 13.921 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:252 Resp: 11250

Ion	Ratio	Lower	Upper
252	100		
254	63.2	51.4	77.0
126	13.7	9.5	14.3

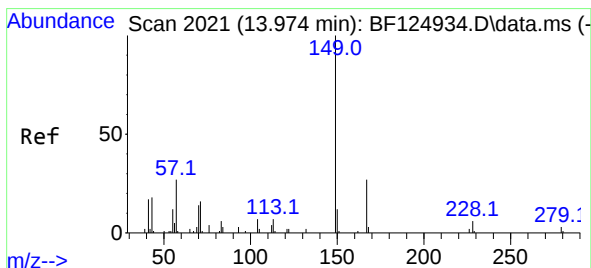
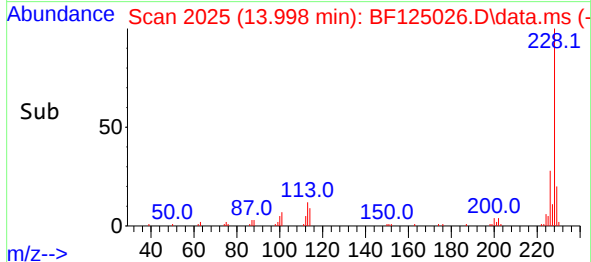
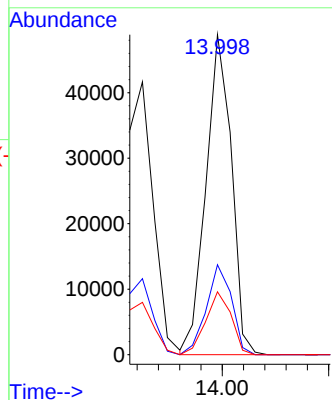
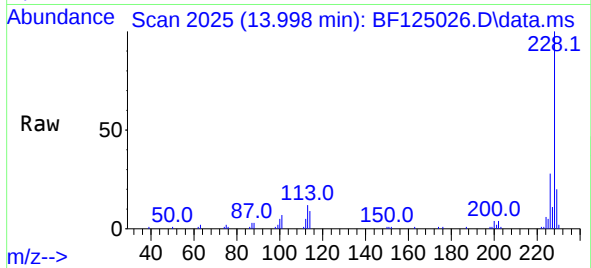




#83
Chrysene
Concen: 39.744 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

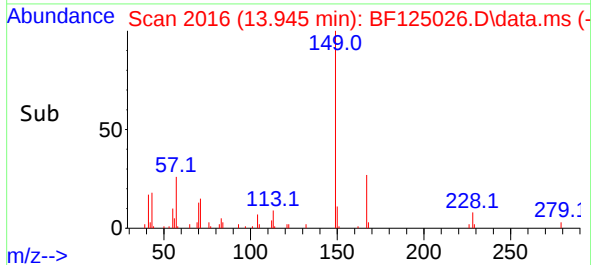
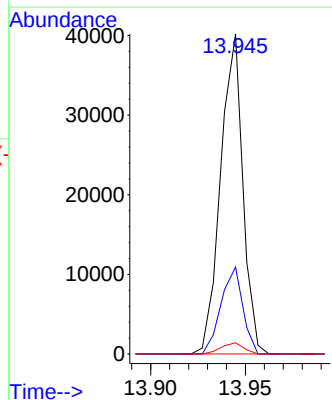
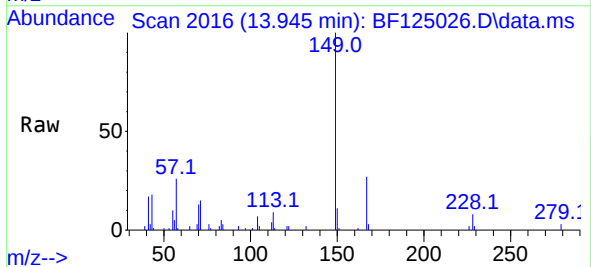
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

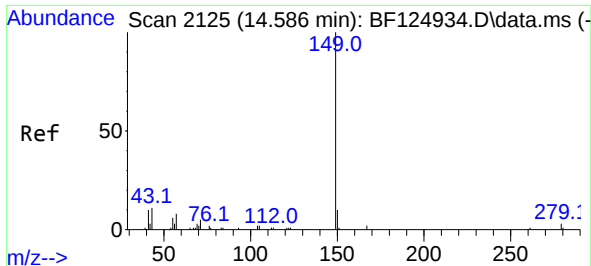
Tgt Ion:228 Resp: 40591
Ion Ratio Lower Upper
228 100
226 28.1 22.6 34.0
229 19.7 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.615 ng
RT: 13.945 min Scan# 2016
Delta R.T. -0.012 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:149 Resp: 32806
Ion Ratio Lower Upper
149 100
167 27.2 21.4 32.0
279 3.5 2.6 4.0

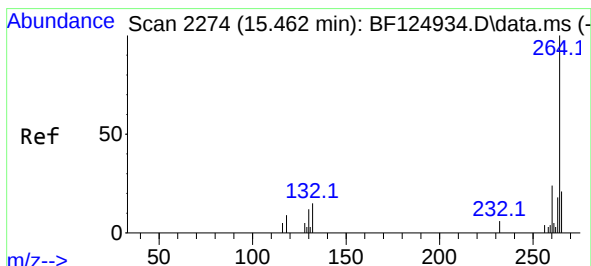
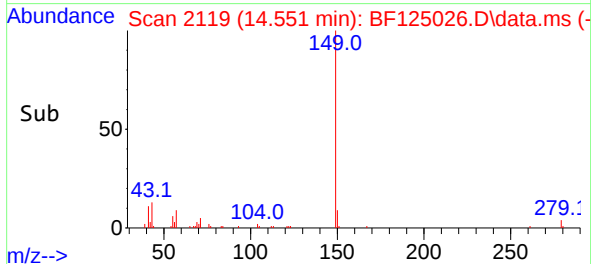
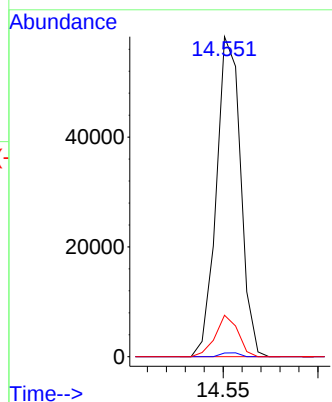
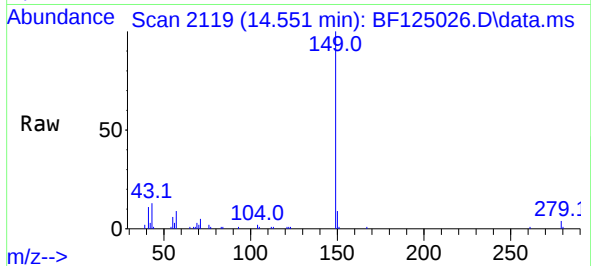




#85
Di-n-octyl phthalate
Concen: 41.682 ng
RT: 14.551 min Scan# 2119
Delta R.T. -0.018 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

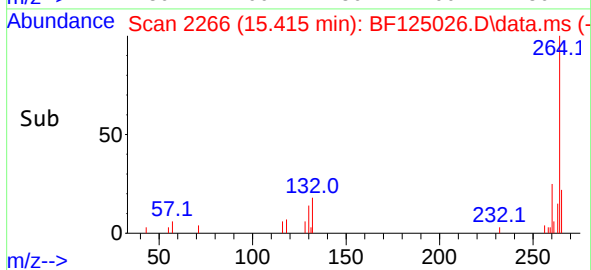
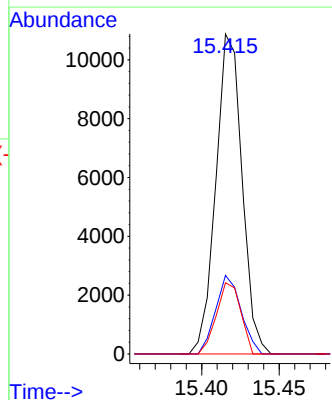
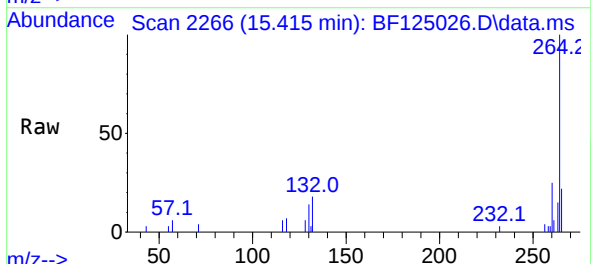
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

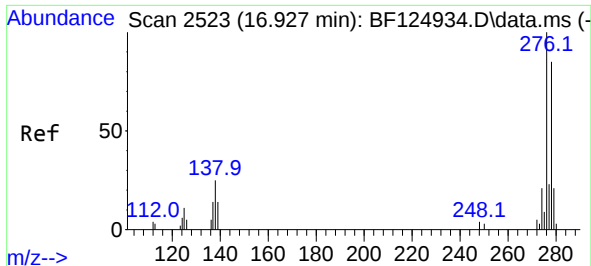
Tgt Ion:149 Resp: 51840
Ion Ratio Lower Upper
149 100
167 0.9 1.0 1.6#
43 12.1 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.415 min Scan# 2266
Delta R.T. -0.023 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:264 Resp: 12781
Ion Ratio Lower Upper
264 100
260 24.6 19.6 29.4
265 22.2 17.2 25.8

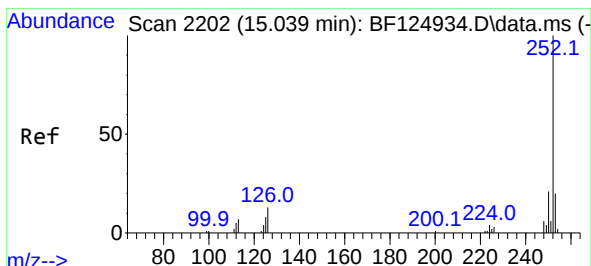
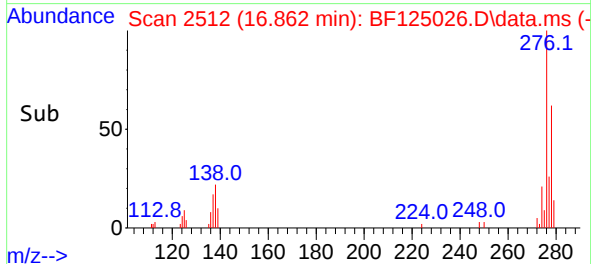
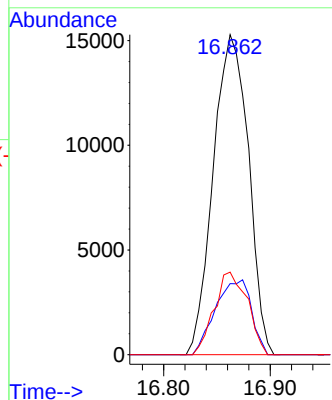
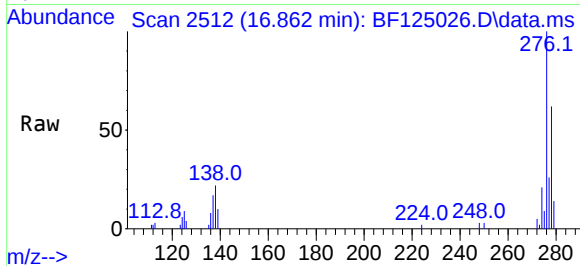




#87
Indeno(1,2,3-cd)pyrene
Concen: 46.109 ng
RT: 16.862 min Scan# 2512
Delta R.T. -0.029 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

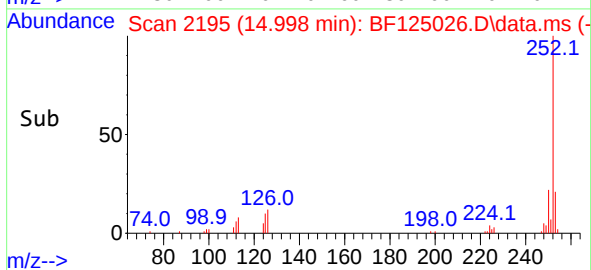
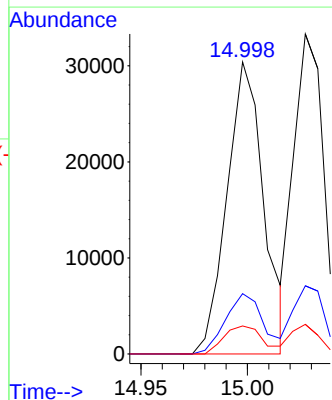
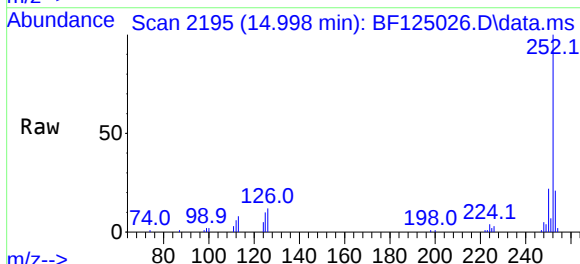
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

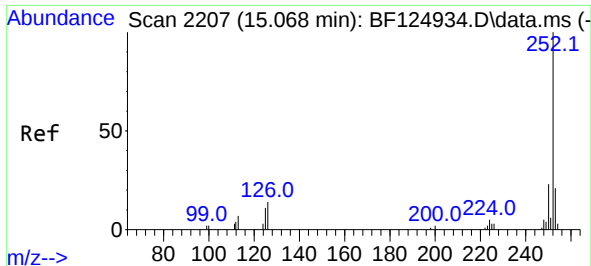
Tgt Ion:276 Resp: 35094
Ion Ratio Lower Upper
276 100
138 23.9 24.1 36.1#
277 24.3 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 40.712 ng
RT: 14.998 min Scan# 2195
Delta R.T. -0.018 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:252 Resp: 36536
Ion Ratio Lower Upper
252 100
253 20.7 16.8 25.2
125 9.6 9.8 14.8#





#89

Benzo(k)fluoranthene

Concen: 39.911 ng

RT: 15.027 min Scan# 2200

Delta R.T. -0.018 min

Lab File: BF125026.D

Acq: 10 Aug 2021 11:16

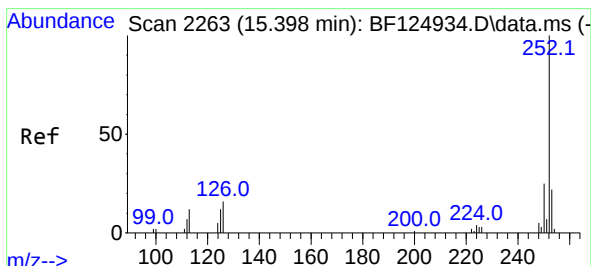
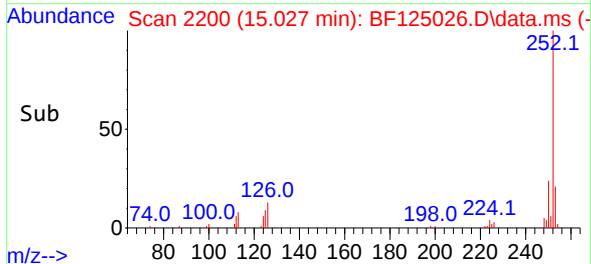
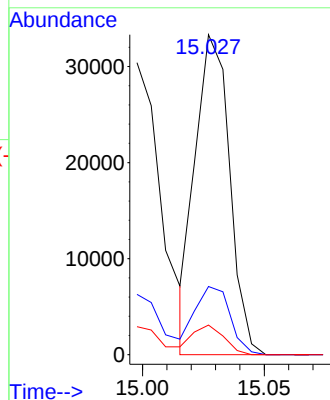
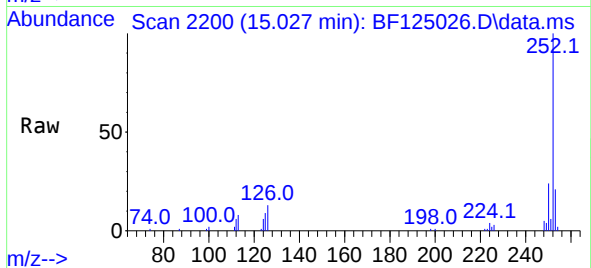
Tgt Ion:252 Resp: 32582

Ion Ratio Lower Upper

252 100

253 21.3 17.8 26.8

125 9.2 7.2 10.8



#90

Benzo(a)pyrene

Concen: 40.350 ng

RT: 15.362 min Scan# 2257

Delta R.T. -0.012 min

Lab File: BF125026.D

Acq: 10 Aug 2021 11:16

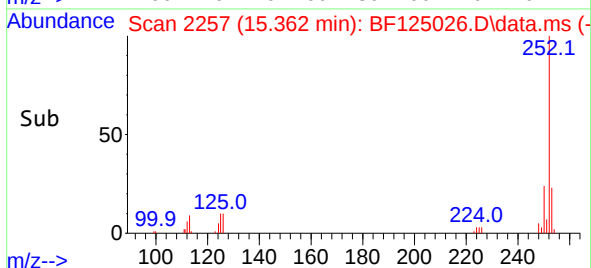
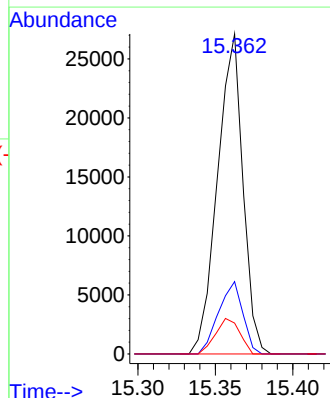
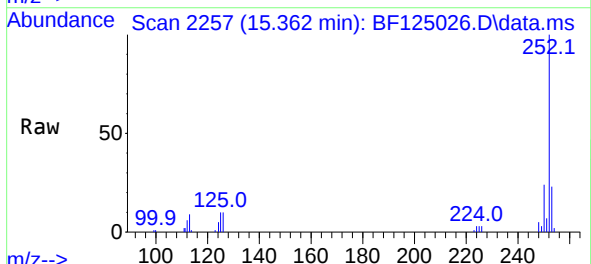
Tgt Ion:252 Resp: 30835

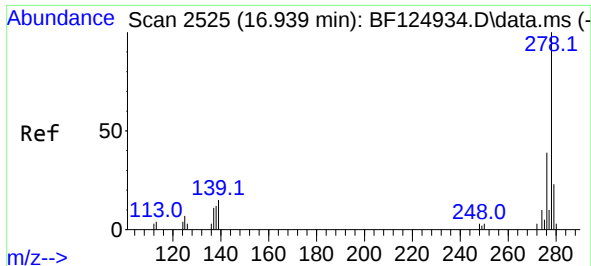
Ion Ratio Lower Upper

252 100

253 22.6 18.4 27.6

125 9.6 9.9 14.9#

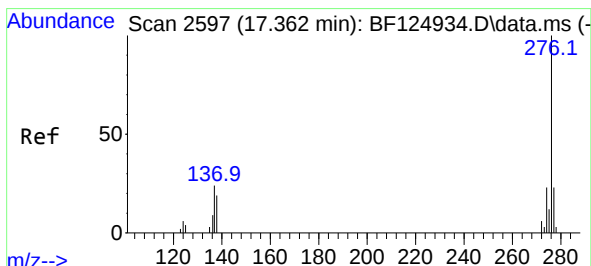
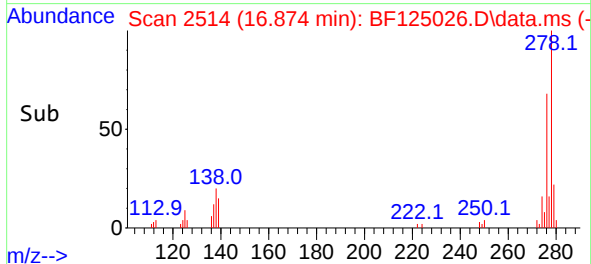
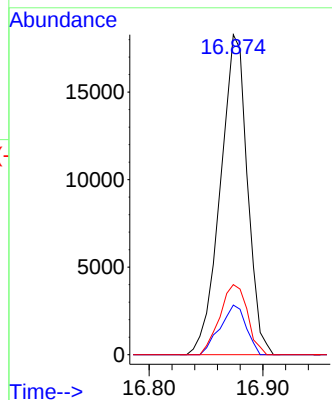
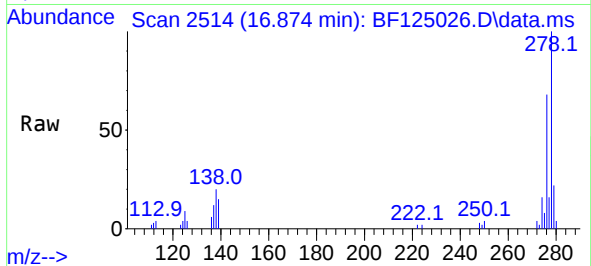




#91
Dibenzo(a,h)anthracene
Concen: 45.057 ng
RT: 16.874 min Scan# 2514
Delta R.T. -0.029 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 30152
Ion Ratio Lower Upper
278 100
139 15.5 14.9 22.3
279 21.9 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 46.856 ng
RT: 17.303 min Scan# 2587
Delta R.T. -0.023 min
Lab File: BF125026.D
Acq: 10 Aug 2021 11:16

Tgt Ion:276 Resp: 30078
Ion Ratio Lower Upper
276 100
277 19.8 22.0 33.0#
138 21.1 22.2 33.4#

