

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125620.D
 Acq On : 24 Sep 2021 13:38
 Operator : JU/CG
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Quant Time: Sep 24 14:21:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 13:05:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.892	152	214952	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	845210	20.000	ng	# 0.00
39) Acenaphthene-d10	9.933	164	452251	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	761006	20.000	ng	0.00
76) Chrysene-d12	14.051	240	414614	20.000	ng	0.00
86) Perylene-d12	15.521	264	409423	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	1459985	107.408	ng	0.00
7) Phenol-d6	6.522	99	1932605	110.273	ng	0.01
23) Nitrobenzene-d5	7.457	82	1590588	120.030	ng	0.00
42) 2,4,6-Tribromophenol	10.721	330	522989	118.066	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	2831319	94.650	ng	0.00
79) Terphenyl-d14	12.998	244	2632978	102.548	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.669	88	311060	56.758	ng	# 100
3) Pyridine	3.434	79	840458	57.232	ng	# 72
4) n-Nitrosodimethylamine	3.393	42	319097	55.092	ng	# 2
6) Aniline	6.557	93	1169708	57.972	ng	94
8) 2-Chlorophenol	6.681	128	849658	54.739	ng	99
9) Benzaldehyde	6.439	77	437655	44.661	ng	93
10) Phenol	6.534	94	1047659	58.730	ng	91
11) bis(2-Chloroethyl)ether	6.628	93	766396	53.739	ng	98
12) 1,3-Dichlorobenzene	6.833	146	906168	54.317	ng	97
13) 1,4-Dichlorobenzene	6.910	146	901701	53.472	ng	98
14) 1,2-Dichlorobenzene	7.069	146	846775	53.765	ng	99
15) Benzyl Alcohol	7.033	79	698170	55.667	ng	94
16) 2,2'-oxybis(1-Chloropr...	7.169	45	962018	49.025	ng	88
17) 2-Methylphenol	7.139	107	696778	56.237	ng	96
18) Hexachloroethane	7.410	117	310839	51.771	ng	# 87
19) n-Nitroso-di-n-propyla...	7.310	70	551389	52.567	ng	# 69
20) 3+4-Methylphenols	7.292	107	820200	53.240	ng	89
22) Acetophenone	7.304	105	1057676	54.085	ng	# 89
24) Nitrobenzene	7.475	77	829860	59.097	ng	95
25) Isophorone	7.716	82	1564968	54.878	ng	93
26) 2-Nitrophenol	7.786	139	415913	65.776	ng	90
27) 2,4-Dimethylphenol	7.822	122	714162	56.354	ng	95
28) bis(2-Chloroethoxy)met...	7.922	93	872152	53.231	ng	97
29) 2,4-Dichlorophenol	8.028	162	733027	57.219	ng	97
30) 1,2,4-Trichlorobenzene	8.116	180	733451	54.323	ng	99
31) Naphthalene	8.198	128	2365278	54.490	ng	99
32) Benzoic acid	7.957	122	570443	74.136	ng	98
33) 4-Chloroaniline	8.239	127	1050653	59.051	ng	100
34) Hexachlorobutadiene	8.316	225	404338	53.109	ng	100
35) Caprolactam	8.627	113	195136	55.540	ng	# 82
36) 4-Chloro-3-methylphenol	8.722	107	740963	58.879	ng	99
37) 2-Methylnaphthalene	8.886	142	1625283	55.279	ng	98
38) 1-Methylnaphthalene	8.986	142	1519223	55.071	ng	99
40) 1,2,4,5-Tetrachloroben...	9.057	216	657574	54.001	ng	99
41) Hexachlorocyclopentadiene	9.045	237	320929	47.127	ng	98
43) 2,4,6-Trichlorophenol	9.163	196	527476	57.492	ng	97

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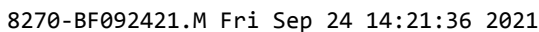
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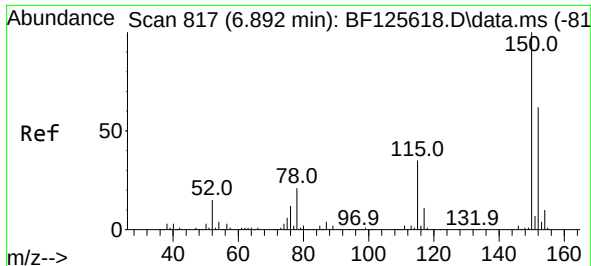
Quant Time: Sep 24 14:21:23 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.198	196	543606	56.459	ng	94
46) 1,1'-Biphenyl	9.351	154	1813560	53.222	ng	96
47) 2-Chloronaphthalene	9.380	162	1541584	54.469	ng	97
48) 2-Nitroaniline	9.469	65	410104	67.907	ng	94
49) Acenaphthylene	9.792	152	2288357	55.016	ng	96
50) Dimethylphthalate	9.657	163	1708055	54.877	ng	# 98
51) 2,6-Dinitrotoluene	9.710	165	398868	64.412	ng	96
52) Acenaphthene	9.969	154	1442550	54.941	ng	96
53) 3-Nitroaniline	9.880	138	446270	67.856	ng	86
54) 2,4-Dinitrophenol	9.980	184	162819	72.983	ng	# 81
55) Dibenzofuran	10.139	168	2104541	54.013	ng	96
56) 4-Nitrophenol	10.033	139	387020	72.542	ng	# 84
57) 2,4-Dinitrotoluene	10.116	165	494197	66.594	ng	# 84
58) Fluorene	10.480	166	1555613	51.911	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.251	232	427175	59.070	ng	# 89
60) Diethylphthalate	10.351	149	1654640	53.940	ng	99
61) 4-Chlorophenyl-phenyle...	10.469	204	693162	52.010	ng	93
62) 4-Nitroaniline	10.498	138	434876	73.171	ng	# 78
63) Azobenzene	10.633	77	1565792	52.533	ng	83
65) 4,6-Dinitro-2-methylph...	10.521	198	239663	64.876	ng	# 82
66) n-Nitrosodiphenylamine	10.592	169	1473746	53.341	ng	95
67) 4-Bromophenyl-phenylether	10.957	248	454078	52.213	ng	92
68) Hexachlorobenzene	11.027	284	528571	53.930	ng	# 86
69) Atrazine	11.110	200	379108	51.024	ng	94
70) Pentachlorophenol	11.216	266	330222	59.096	ng	93
71) Phenanthrene	11.439	178	2280569	53.350	ng	94
72) Anthracene	11.492	178	2286406	53.658	ng	96
73) Carbazole	11.645	167	2233703	55.426	ng	98
74) Di-n-butylphthalate	11.974	149	2278633	47.642	ng	99
75) Fluoranthene	12.627	202	2190187	52.225	ng	97
77) Benzidine	12.739	184	517195	43.993	ng	97
78) Pyrene	12.857	202	2191260	56.397	ng	95
80) Butylbenzylphthalate	13.468	149	777424	49.517	ng	98
81) Benzo(a)anthracene	14.039	228	1587082	56.232	ng	99
82) 3,3'-Dichlorobenzidine	13.998	252	475168	54.948	ng	97
83) Chrysene	14.074	228	1598013	56.050	ng	96
84) Bis(2-ethylhexyl)phtha...	14.027	149	857912	44.699	ng	100
85) Di-n-octyl phthalate	14.639	149	1438309	45.070	ng	# 90
87) Indeno(1,2,3-cd)pyrene	17.015	276	1766957	60.119	ng	97
88) Benzo(b)fluoranthene	15.092	252	1598922	53.398	ng	98
89) Benzo(k)fluoranthene	15.121	252	1583612	57.829	ng	# 97
90) Benzo(a)pyrene	15.462	252	1508474	57.882	ng	98
91) Dibenzo(a,h)anthracene	17.033	278	1478456	59.353	ng	98
92) Benzo(g,h,i)perylene	17.468	276	1537658	62.545	ng	93

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

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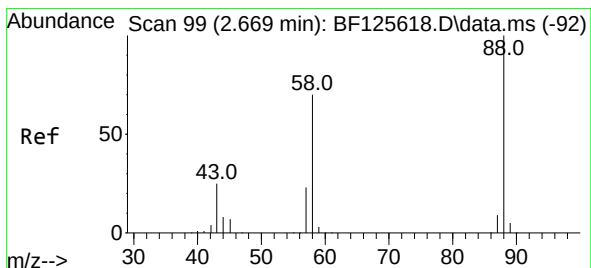
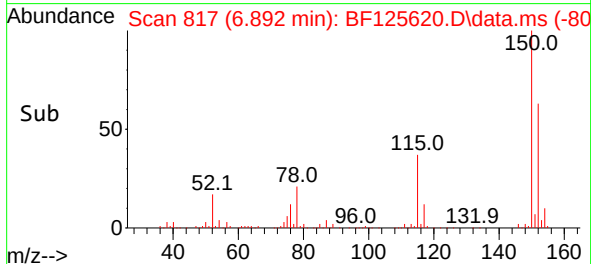
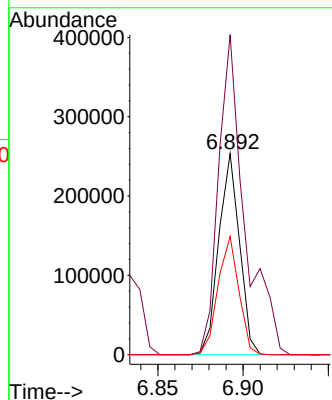
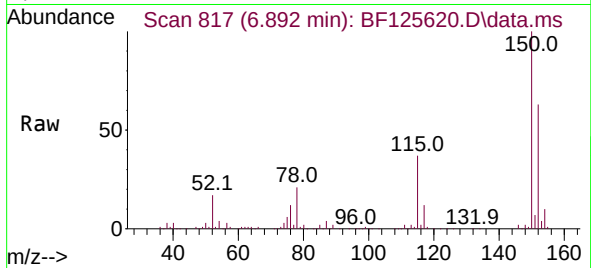




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.892 min Scan# 817
 Delta R.T. 0.000 min
 Lab File: BF125620.D
 Acq: 24 Sep 2021 13:38

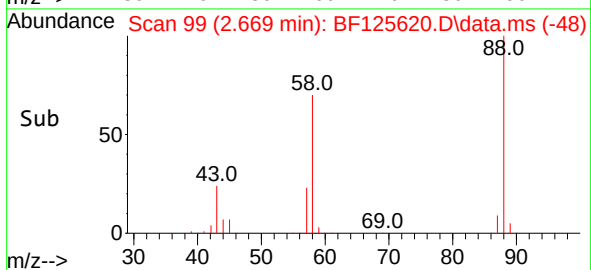
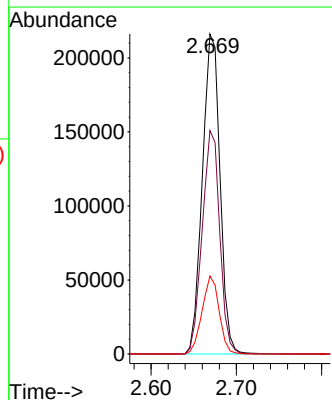
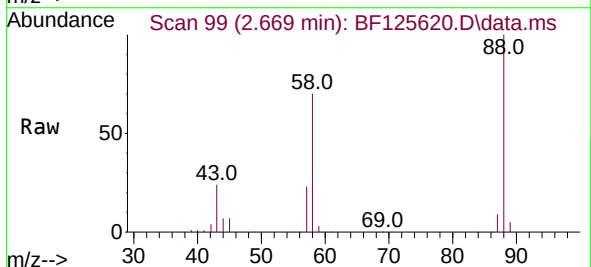
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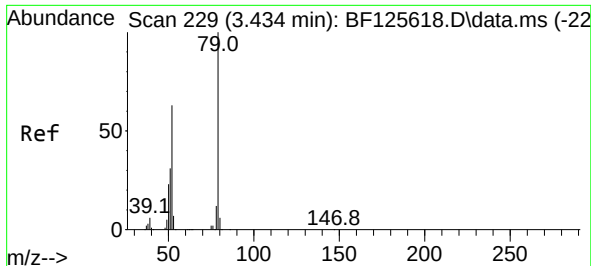
Tgt Ion:152 Resp: 214952
 Ion Ratio Lower Upper
 152 100
 150 159.2 117.6 176.4
 115 58.8 47.1 70.7



#2
 1,4-Dioxane
 Concen: 56.758 ng
 RT: 2.669 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: BF125620.D
 Acq: 24 Sep 2021 13:38

Tgt Ion: 88 Resp: 311060
 Ion Ratio Lower Upper
 88 100
 58 69.3 0.0 0.0#
 43 23.5 0.0 0.0#

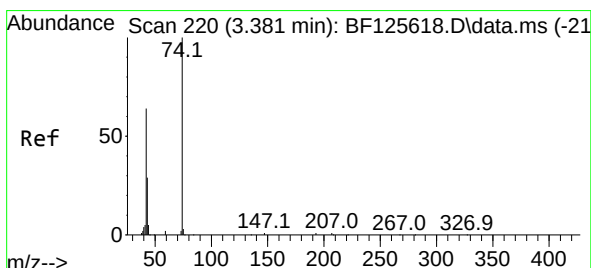
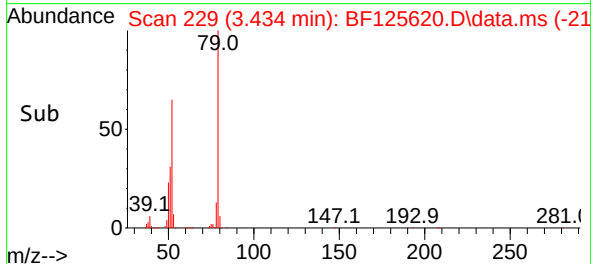
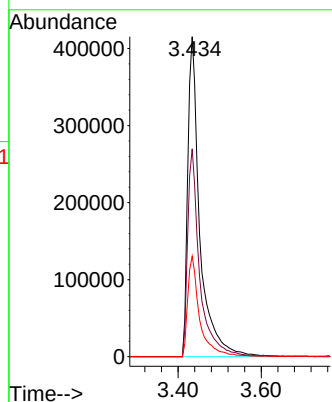
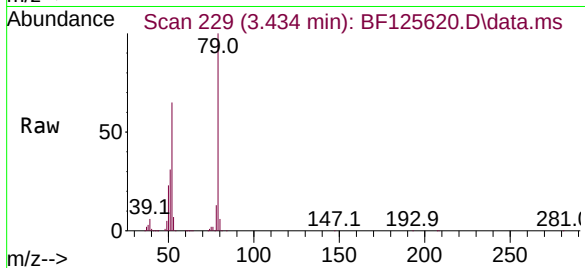




#3
Pyridine
Concen: 57.232 ng
RT: 3.434 min Scan# 229
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

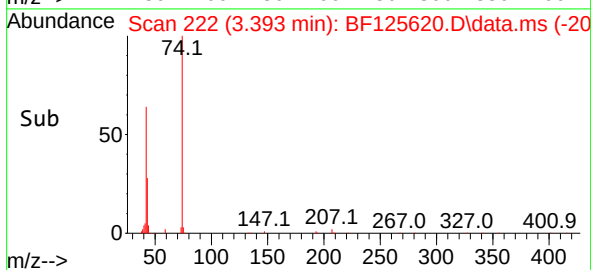
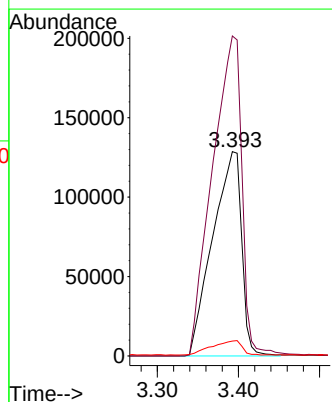
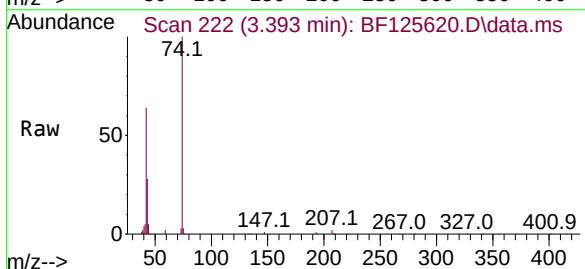
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ClientSampleId :
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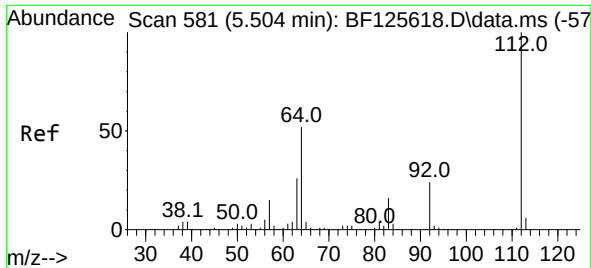
Tgt Ion: 79 Resp: 840458
Ion Ratio Lower Upper
79 100
52 64.9 70.3 105.5#
51 31.4 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 55.092 ng
RT: 3.393 min Scan# 222
Delta R.T. 0.012 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion: 42 Resp: 319097
Ion Ratio Lower Upper
42 100
74 156.6 59.0 88.6#
44 7.3 0.0 0.0#

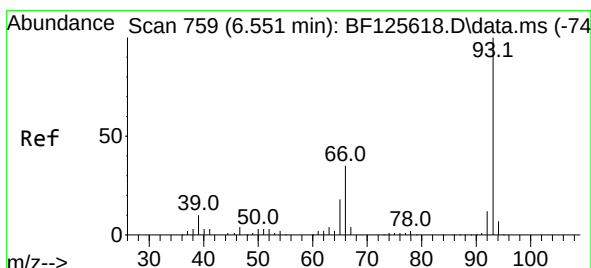
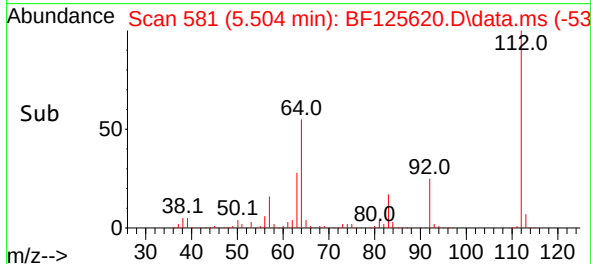
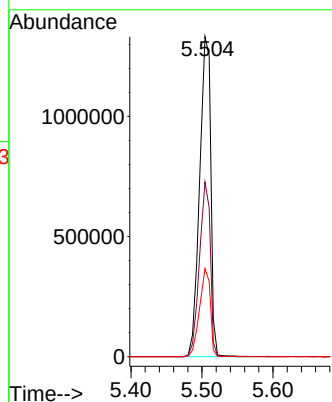
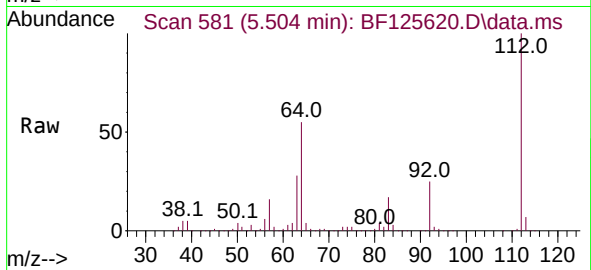




#5
2-Fluorophenol
Concen: 107.408 ng
RT: 5.504 min Scan# 581
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

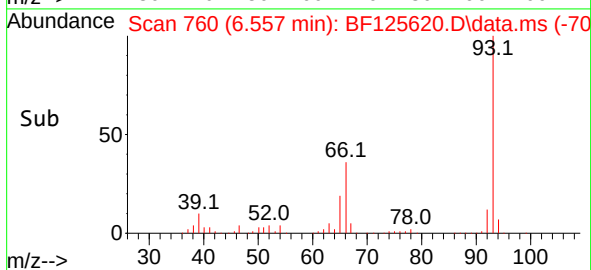
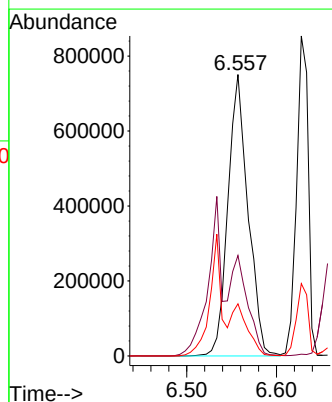
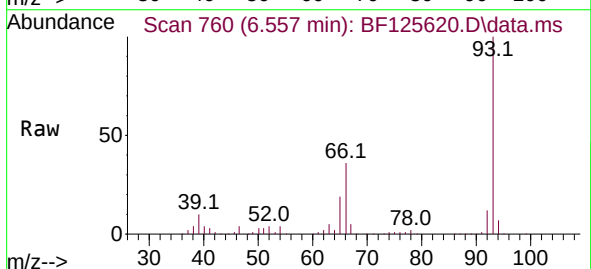
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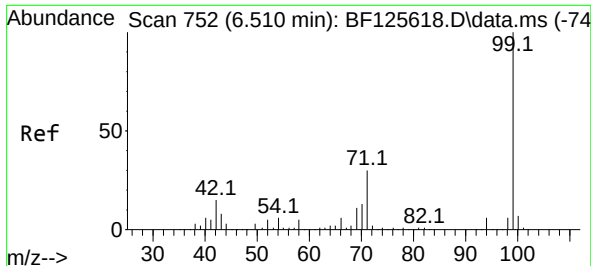
Tgt Ion:112 Resp: 1459985
Ion Ratio Lower Upper
112 100
64 54.5 44.2 66.2
63 27.5 26.2 39.2



#6
Aniline
Concen: 57.972 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion: 93 Resp: 1169708
Ion Ratio Lower Upper
93 100
66 35.7 32.7 49.1
65 18.5 14.2 21.4

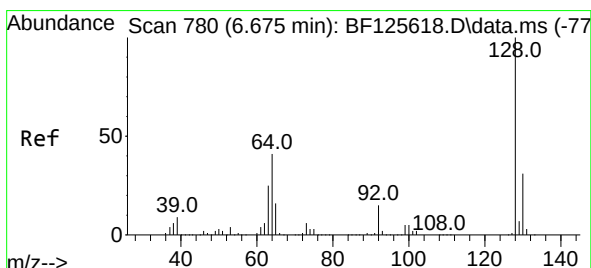
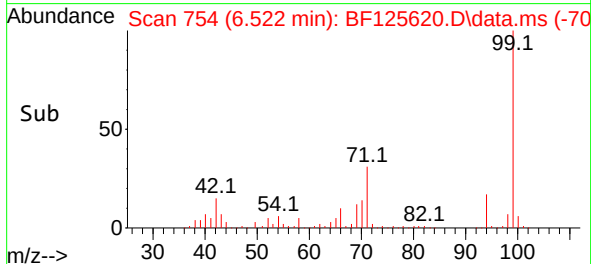
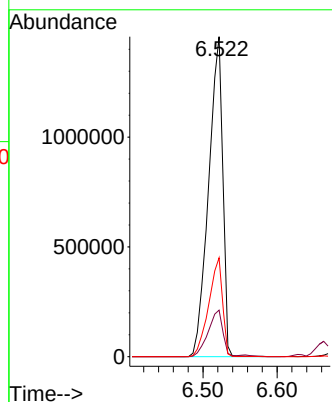
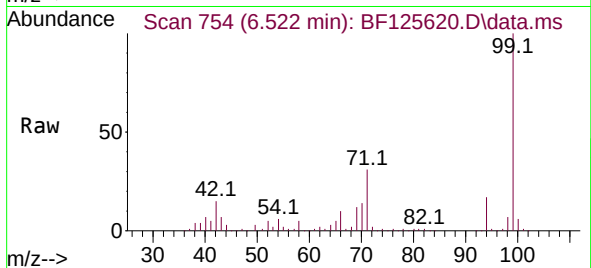




#7
Phenol-d6
Concen: 110.273 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.012 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

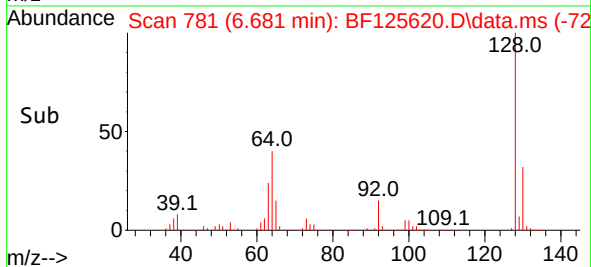
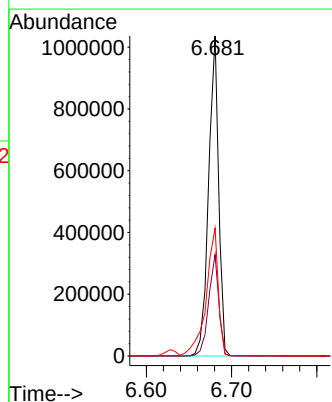
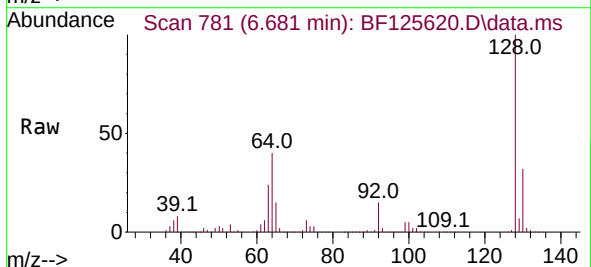
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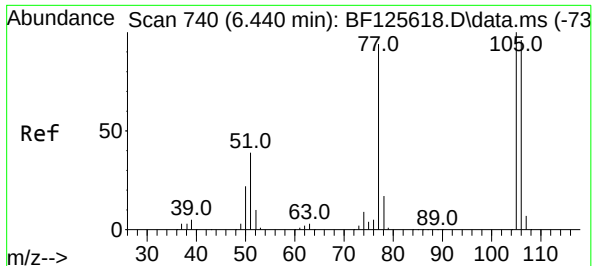
Tgt Ion: 99 Resp: 1932605
Ion Ratio Lower Upper
99 100
42 14.6 23.5 35.3#
71 30.9 25.6 38.4



#8
2-Chlorophenol
Concen: 54.739 ng
RT: 6.681 min Scan# 781
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:128 Resp: 849658
Ion Ratio Lower Upper
128 100
130 31.7 10.5 50.5
64 39.9 20.3 60.3

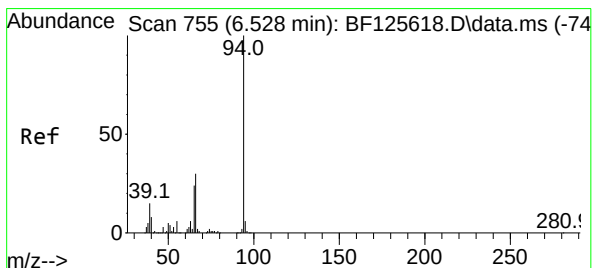
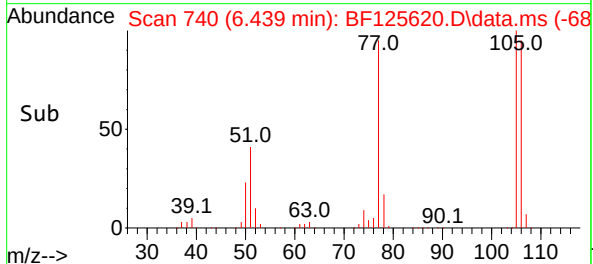
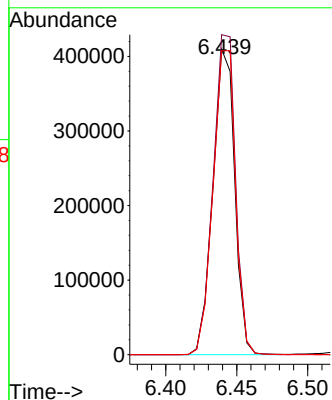
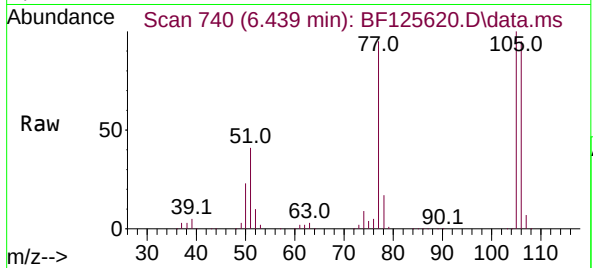




#9
Benzaldehyde
Concen: 44.661 ng
RT: 6.439 min Scan# 740
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

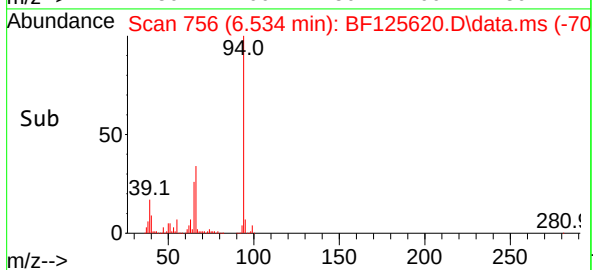
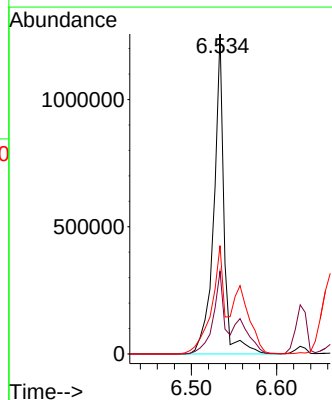
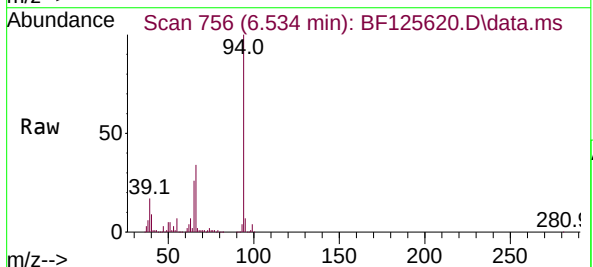
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ClientSampleId :
SSTDIC060

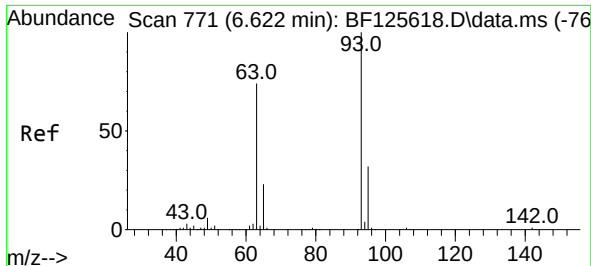
Tgt Ion: 77 Resp: 437655
Ion Ratio Lower Upper
77 100
105 104.7 75.9 115.9
106 99.4 84.0 124.0



#10
Phenol
Concen: 58.730 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.006 min
Lab File: BF125620.D
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Tgt Ion: 94 Resp: 1047659
Ion Ratio Lower Upper
94 100
65 25.8 9.3 49.3
66 33.8 20.3 60.3

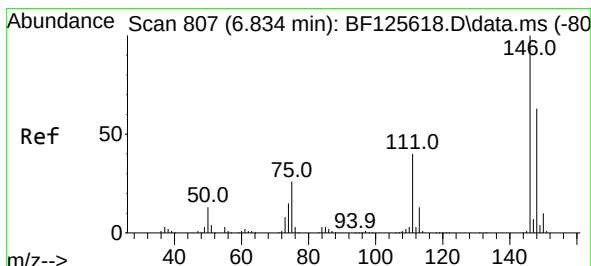
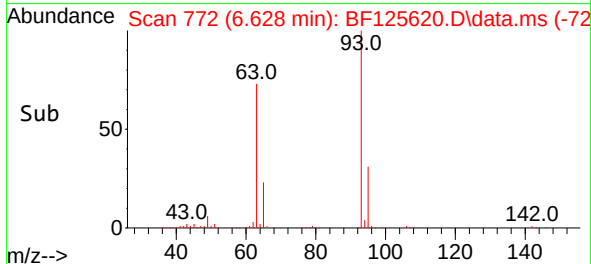
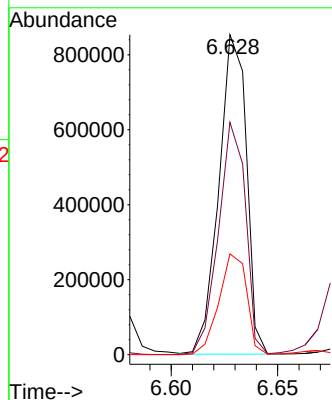
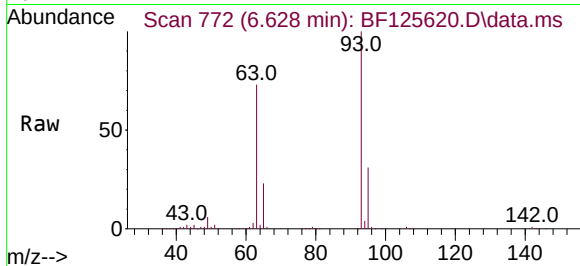




#11
bis(2-Chloroethyl)ether
Concen: 53.739 ng
RT: 6.628 min Scan# 772
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

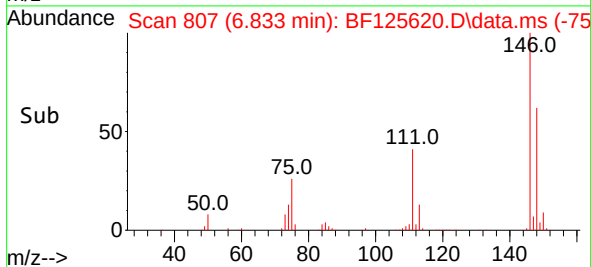
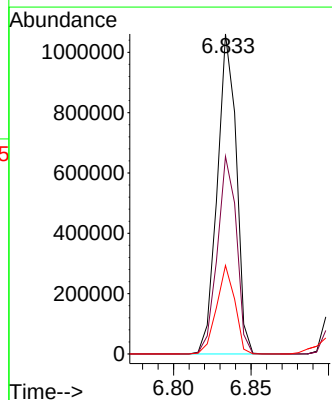
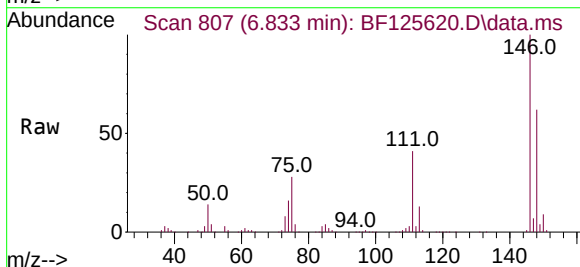
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

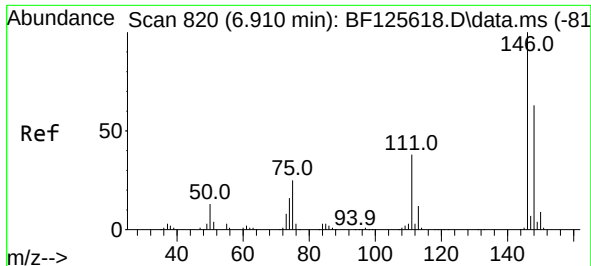
Tgt Ion: 93 Resp: 766396
Ion Ratio Lower Upper
93 100
63 72.6 54.4 94.4
95 31.5 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 54.317 ng
RT: 6.833 min Scan# 807
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:146 Resp: 906168
Ion Ratio Lower Upper
146 100
148 61.7 49.7 74.5
75 27.7 25.2 37.8

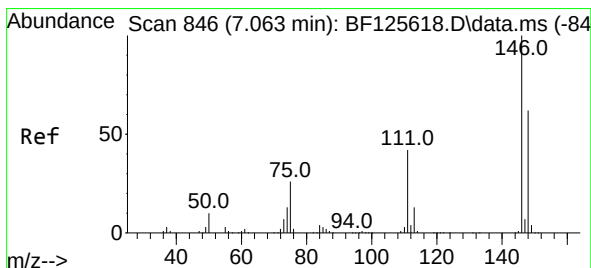
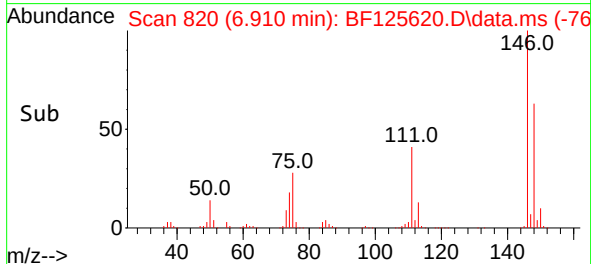
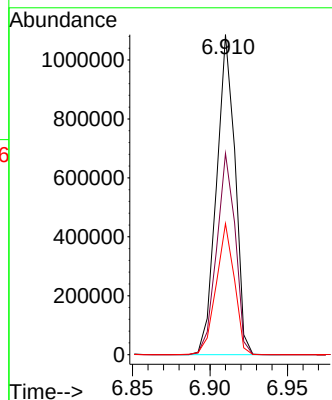
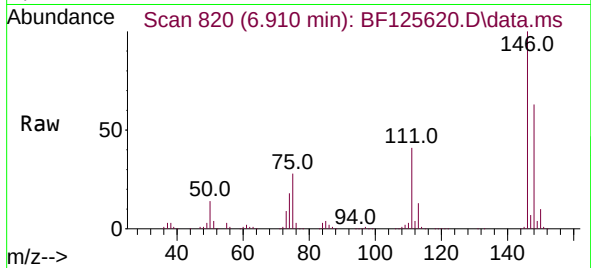




#13
1,4-Dichlorobenzene
Concen: 53.472 ng
RT: 6.910 min Scan# 820
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

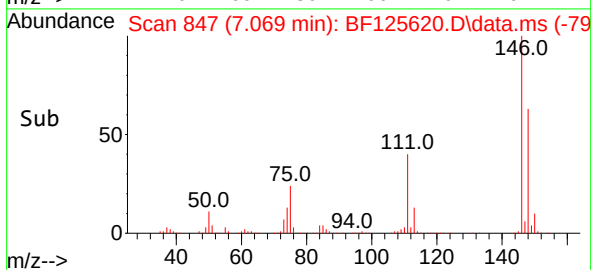
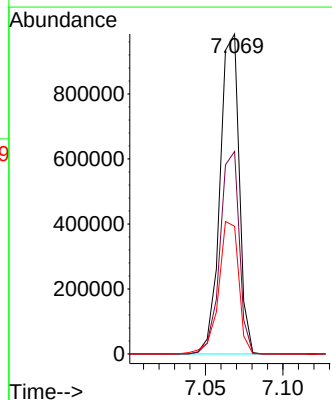
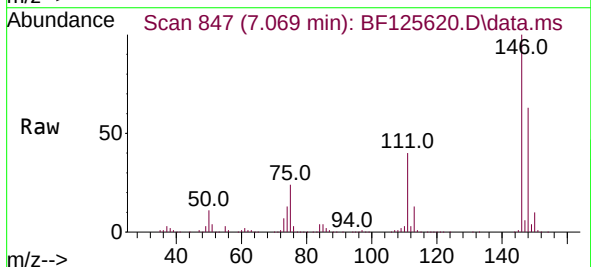
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

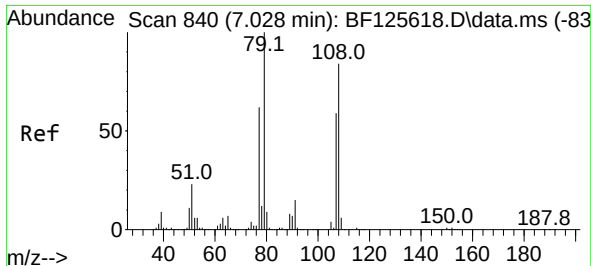
Tgt Ion:146 Resp: 901701
Ion Ratio Lower Upper
146 100
148 62.9 51.9 77.9
111 40.9 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 53.765 ng
RT: 7.069 min Scan# 847
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:146 Resp: 846775
Ion Ratio Lower Upper
146 100
148 63.3 50.6 75.8
111 39.9 33.5 50.3

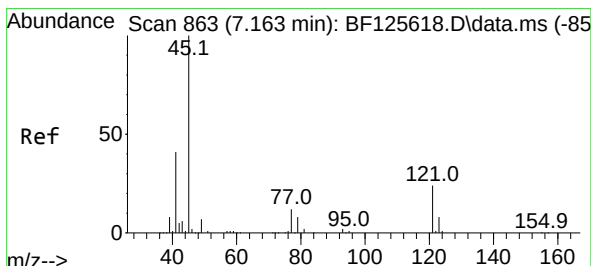
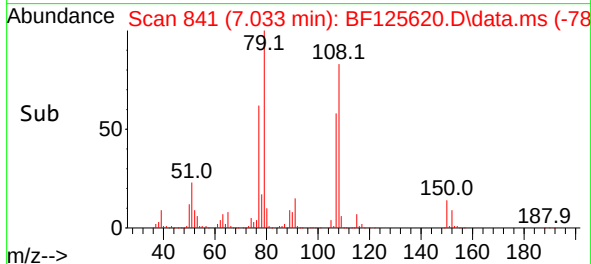
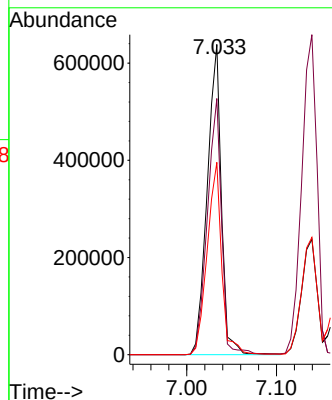
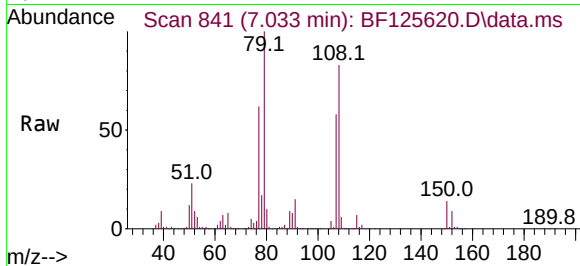




#15
Benzyl Alcohol
Concen: 55.667 ng
RT: 7.033 min Scan# 841
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

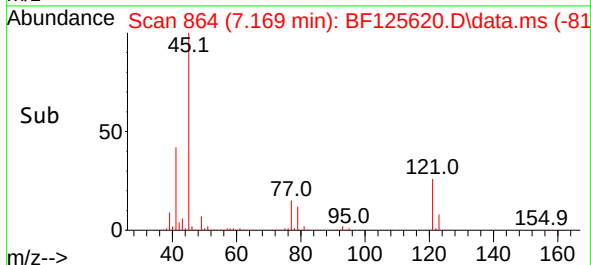
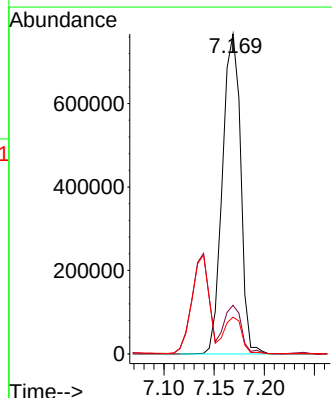
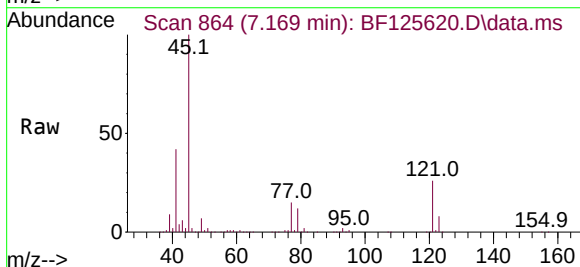
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

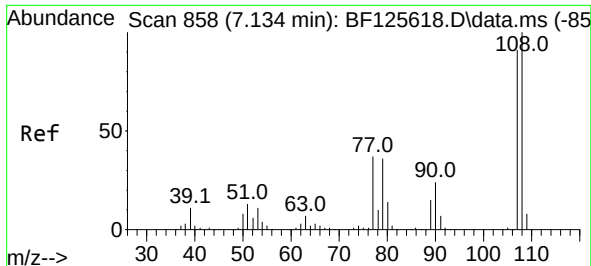
Tgt Ion: 79 Resp: 698170
Ion Ratio Lower Upper
79 100
108 82.6 60.4 90.6
77 62.0 51.5 77.3



#16
2,2'-oxybis(1-chloropropane)
Concen: 49.025 ng
RT: 7.169 min Scan# 864
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion: 45 Resp: 962018
Ion Ratio Lower Upper
45 100
77 15.2 0.0 30.6
79 11.5 0.0 27.5

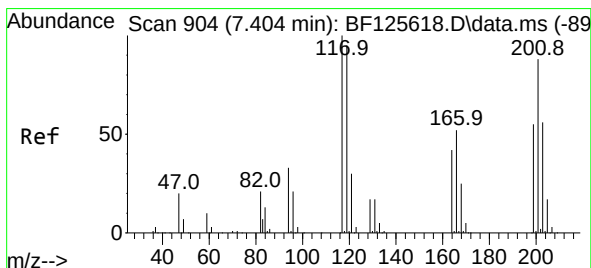
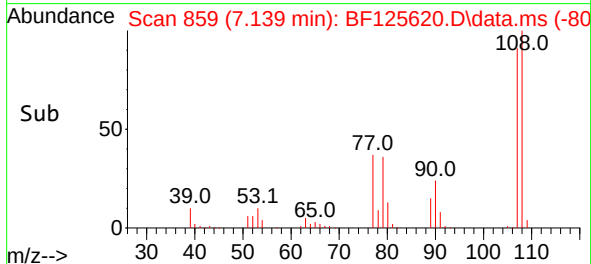
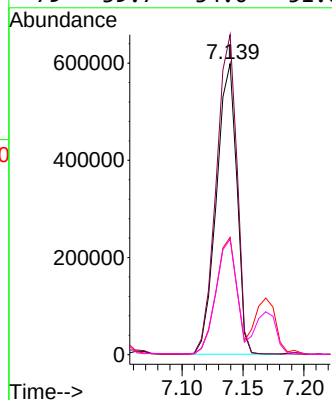
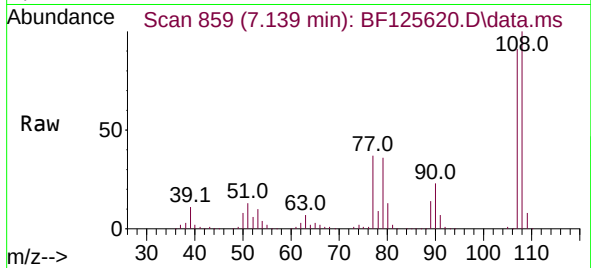




#17
2-Methylphenol
Concen: 56.237 ng
RT: 7.139 min Scan# 859
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

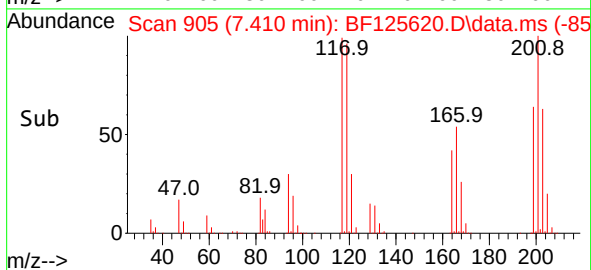
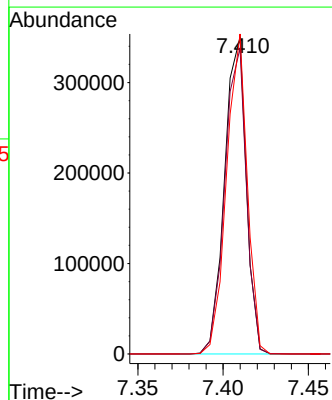
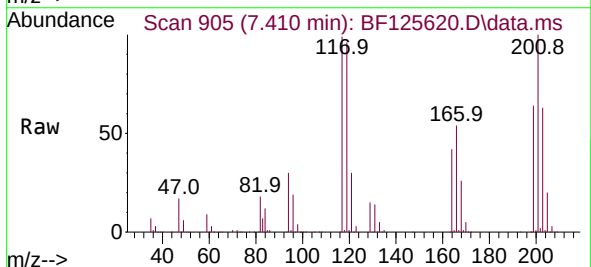
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

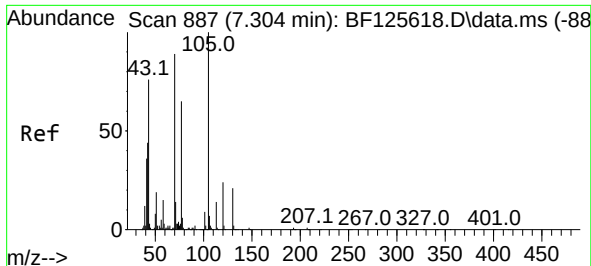
Tgt Ion:	107	Resp:	696778
Ion	Ratio	Lower	Upper
107	100		
108	110.0	90.6	135.8
77	40.3	35.7	53.5
79	39.7	34.0	51.0



#18
Hexachloroethane
Concen: 51.771 ng
RT: 7.410 min Scan# 905
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:	117	Resp:	310839
Ion	Ratio	Lower	Upper
117	100		
119	96.5	73.4	110.2
201	101.0	64.9	97.3



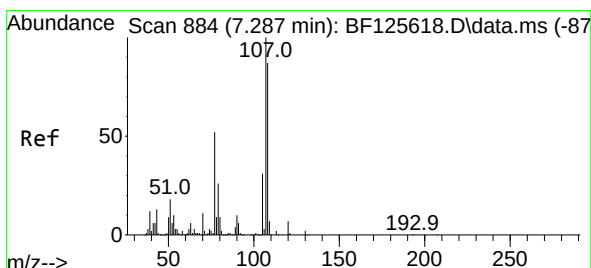
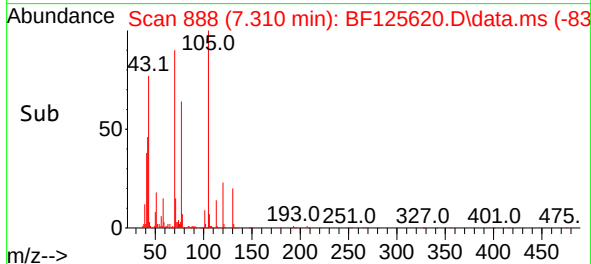
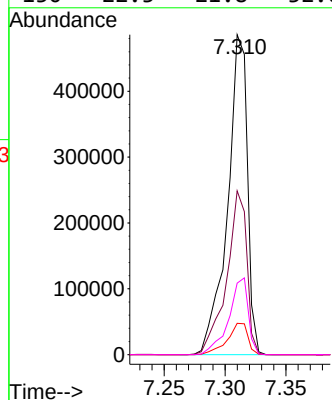
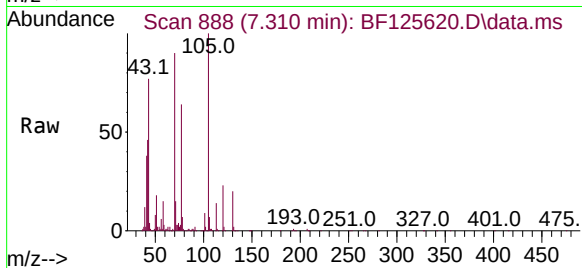


#19

n-Nitroso-di-n-propylamine
 Concen: 52.567 ng
 RT: 7.310 min Scan# 888
 Delta R.T. 0.006 min
 Lab File: BF125620.D
 Acq: 24 Sep 2021 13:38

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

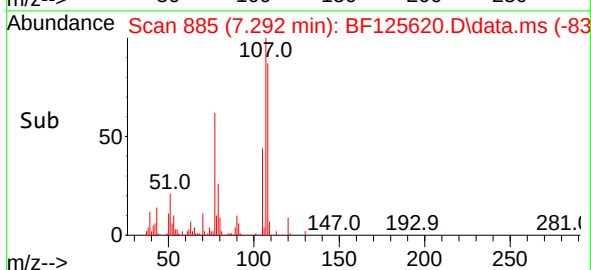
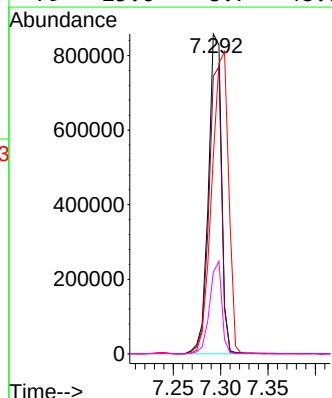
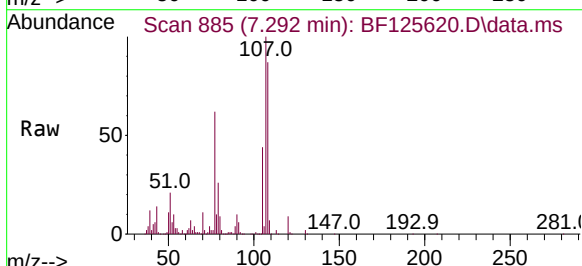
Tgt Ion:	70	Resp:	551389
Ion	Ratio	Lower	Upper
70	100		
42	51.2	72.2	108.2#
101	9.8	7.8	11.8
130	22.3	21.8	32.6

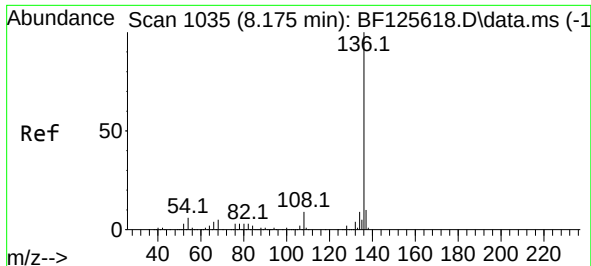


#20

3+4-Methylphenols
 Concen: 53.240 ng
 RT: 7.292 min Scan# 885
 Delta R.T. 0.006 min
 Lab File: BF125620.D
 Acq: 24 Sep 2021 13:38

Tgt Ion:	107	Resp:	820200
Ion	Ratio	Lower	Upper
107	100		
108	86.8	76.6	116.6
77	61.9	53.3	93.3
79	25.6	8.7	48.7

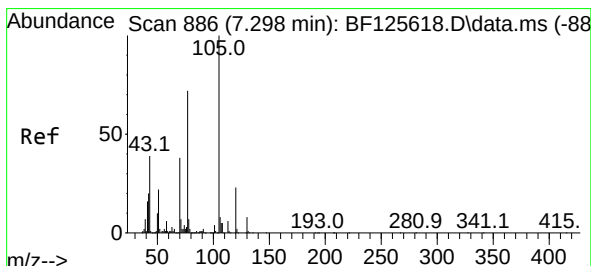
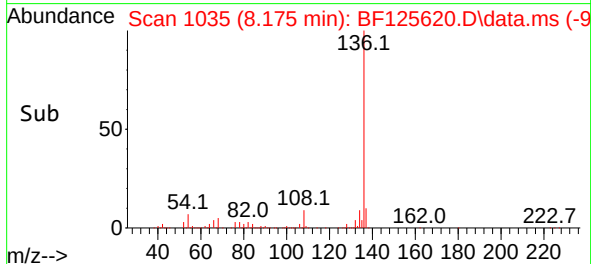
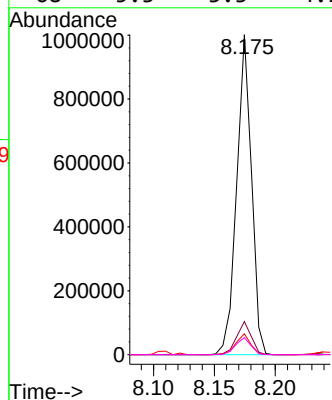
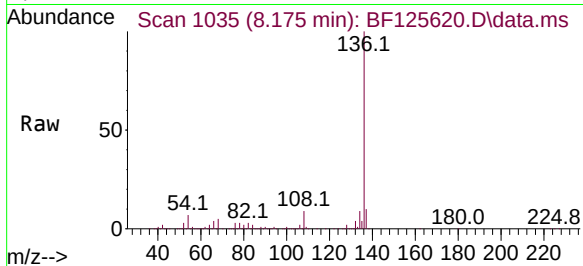




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

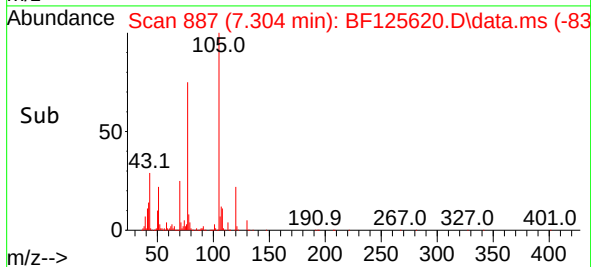
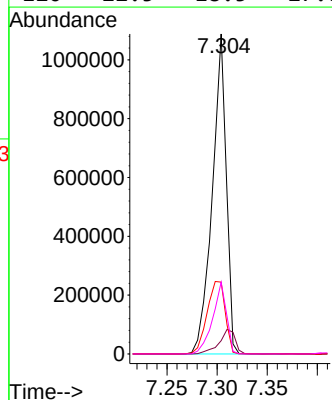
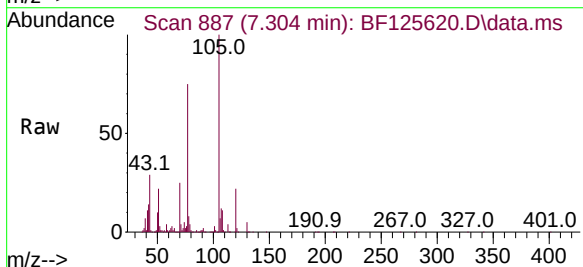
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

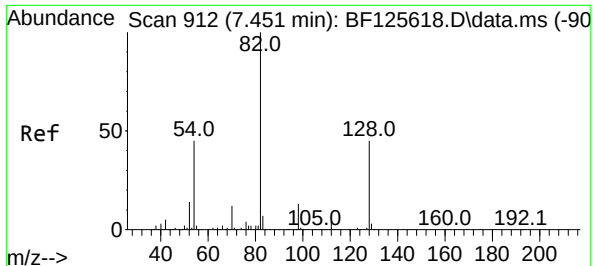
Tgt Ion:136 Resp: 845210
Ion Ratio Lower Upper
136 100
137 10.4 9.8 14.6
54 6.5 6.4 9.6
68 5.3 3.3 4.9#



#22
Acetophenone
Concen: 54.085 ng
RT: 7.304 min Scan# 887
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:105 Resp: 1057676
Ion Ratio Lower Upper
105 100
71 4.2 5.5 8.3#
51 22.4 26.0 39.0#
120 22.5 18.5 27.7





#23

Nitrobenzene-d5

Concen: 120.030 ng

RT: 7.457 min Scan# 913

Delta R.T. 0.006 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC060

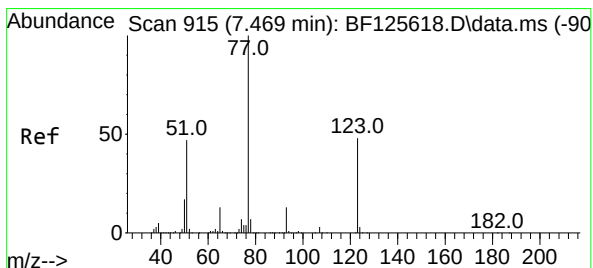
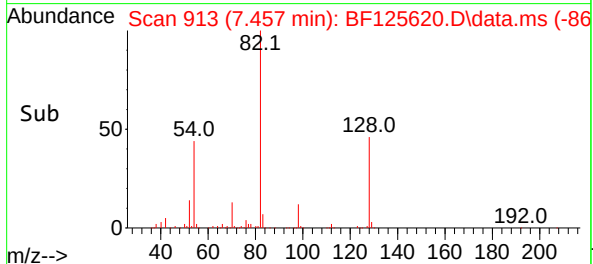
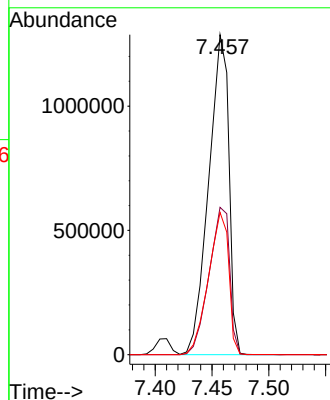
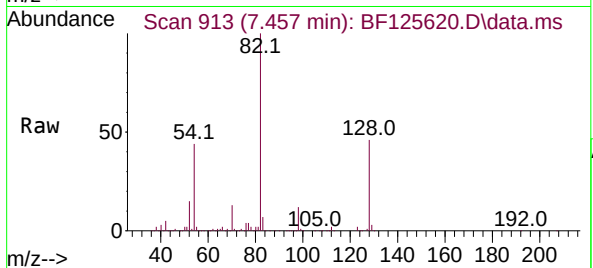
Tgt Ion: 82 Resp: 1590588

Ion Ratio Lower Upper

82 100

128 46.1 40.6 60.8

54 44.4 49.6 74.4#



#24

Nitrobenzene

Concen: 59.097 ng

RT: 7.475 min Scan# 916

Delta R.T. 0.006 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

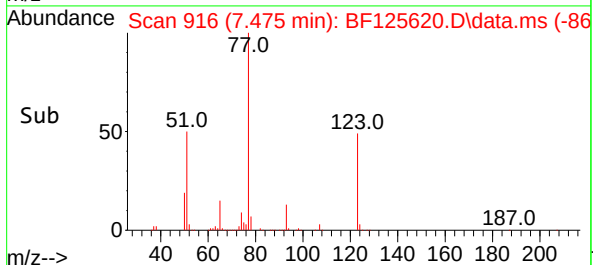
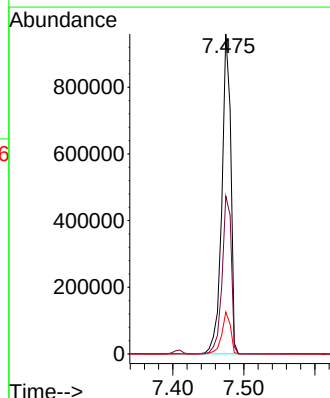
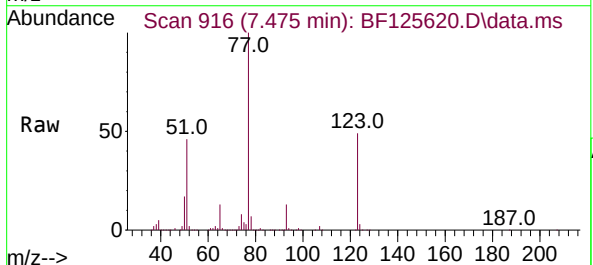
Tgt Ion: 77 Resp: 829860

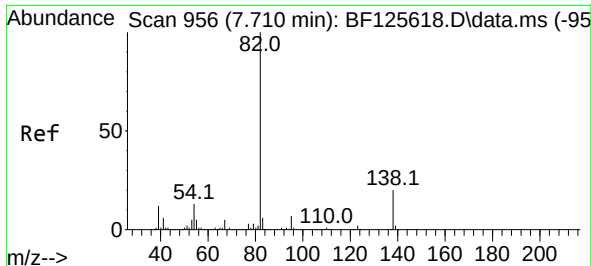
Ion Ratio Lower Upper

77 100

123 49.3 42.3 63.5

65 13.1 12.4 18.6

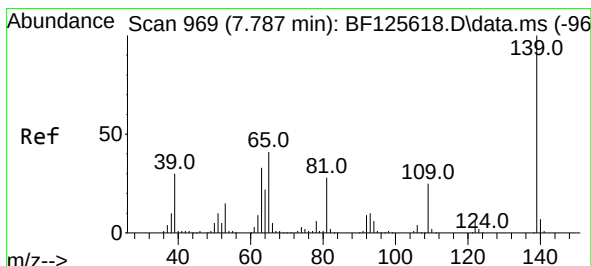
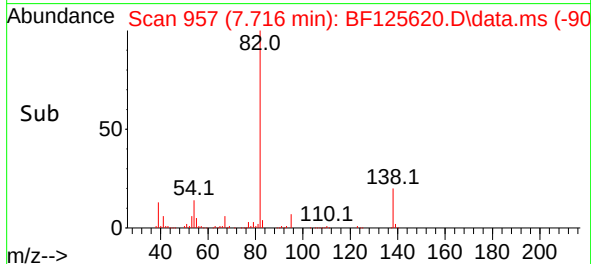
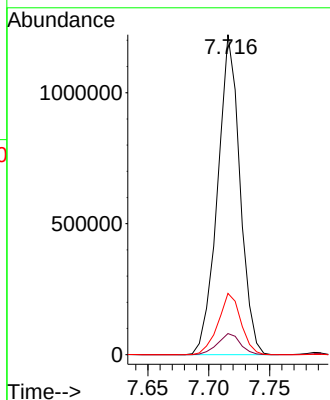
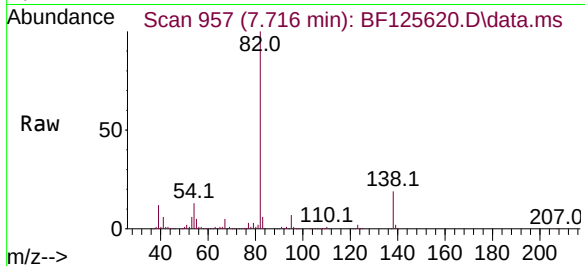




#25
Isophorone
Concen: 54.878 ng
RT: 7.716 min Scan# 957
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

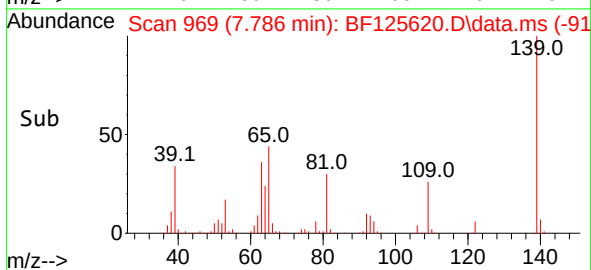
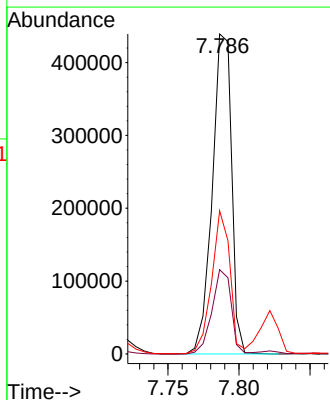
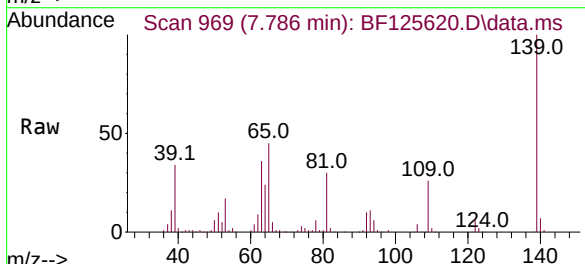
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

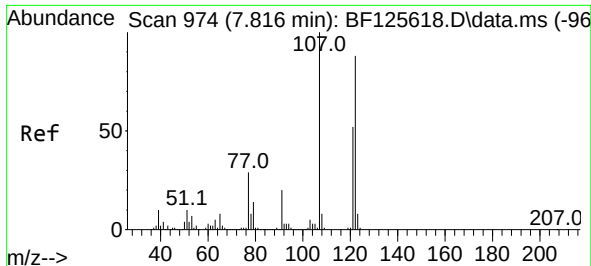
Tgt Ion: 82 Resp: 1564968
Ion Ratio Lower Upper
82 100
95 6.6 6.5 9.7
138 19.1 18.4 27.6



#26
2-Nitrophenol
Concen: 65.776 ng
RT: 7.786 min Scan# 969
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion: 139 Resp: 415913
Ion Ratio Lower Upper
139 100
109 26.3 26.0 39.0
65 44.7 31.0 46.4

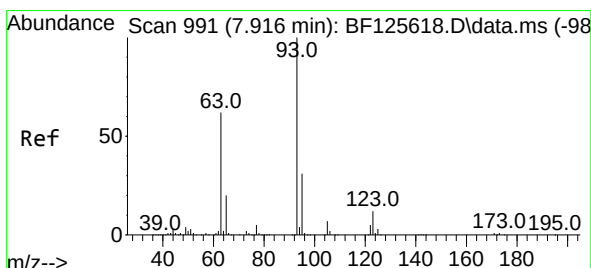
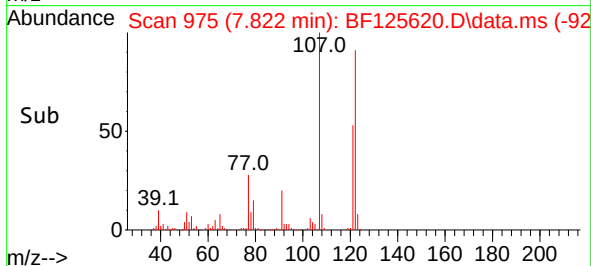
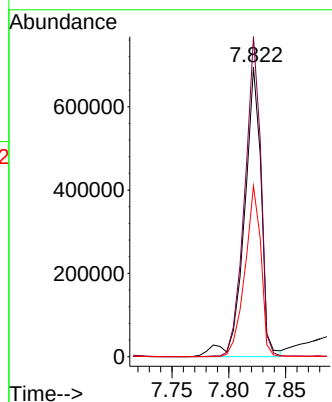
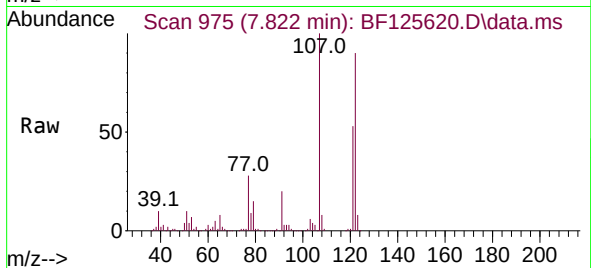




#27
2,4-Dimethylphenol
Concen: 56.354 ng
RT: 7.822 min Scan# 975
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

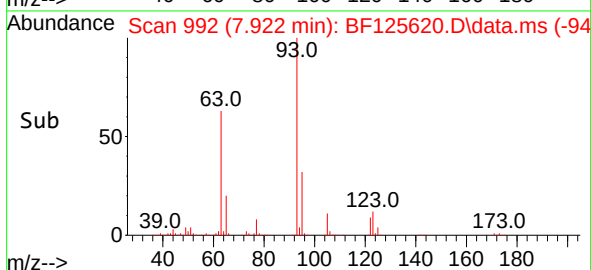
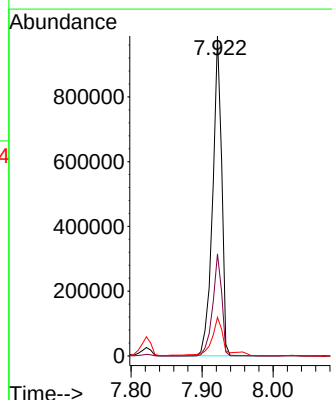
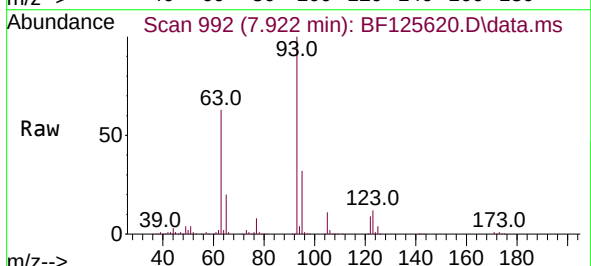
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

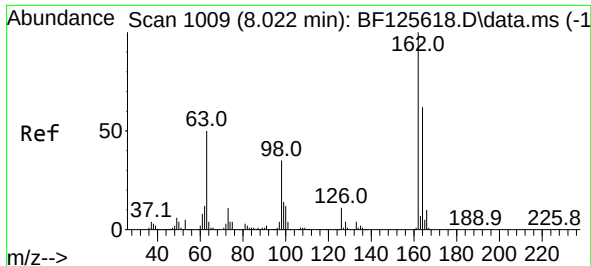
Tgt Ion:122 Resp: 714162
Ion Ratio Lower Upper
122 100
107 110.5 85.0 127.6
121 59.0 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 53.231 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion: 93 Resp: 872152
Ion Ratio Lower Upper
93 100
95 31.9 26.1 39.1
123 12.1 11.7 17.5

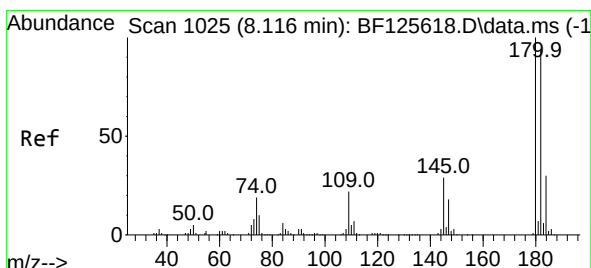
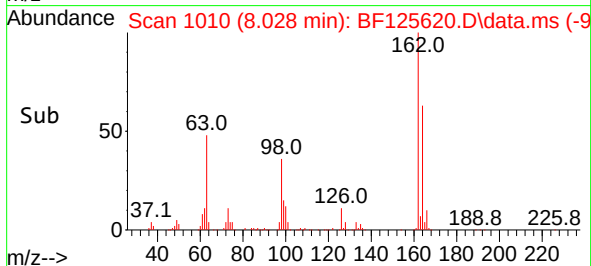
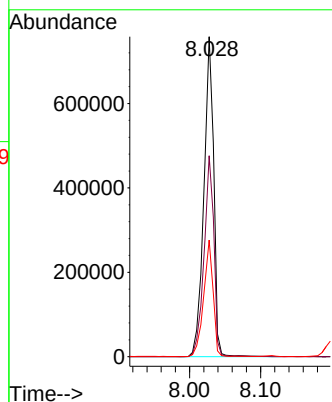
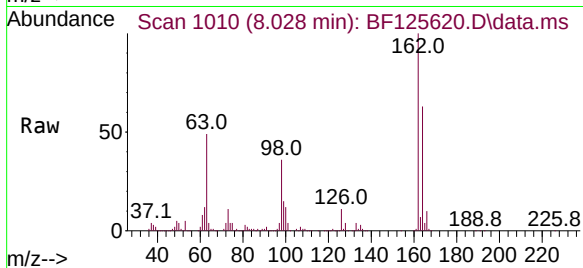




#29
2,4-Dichlorophenol
Concen: 57.219 ng
RT: 8.028 min Scan# 1010
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

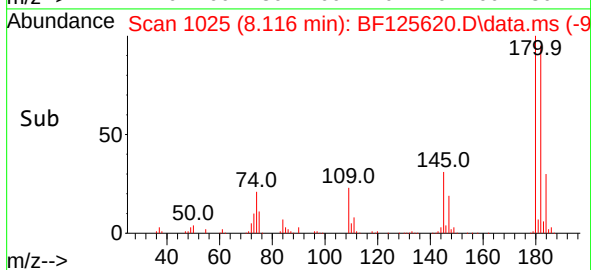
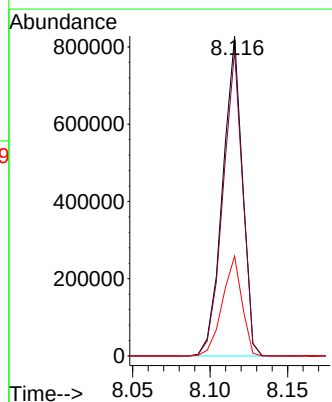
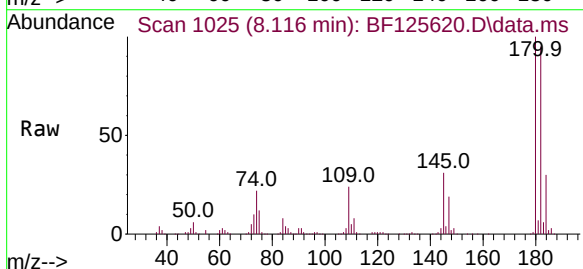
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

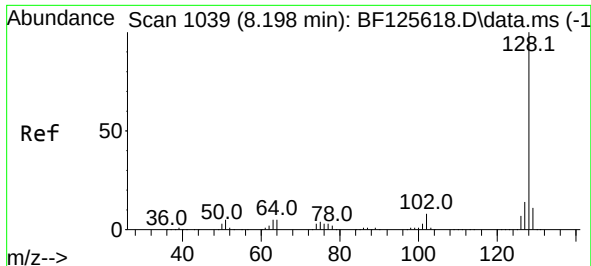
Tgt Ion:162 Resp: 733027
Ion Ratio Lower Upper
162 100
164 62.8 44.5 84.5
98 36.4 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 54.323 ng
RT: 8.116 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:180 Resp: 733451
Ion Ratio Lower Upper
180 100
182 95.4 76.8 115.2
145 31.2 26.7 40.1

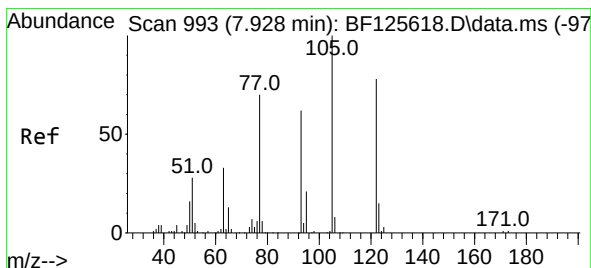
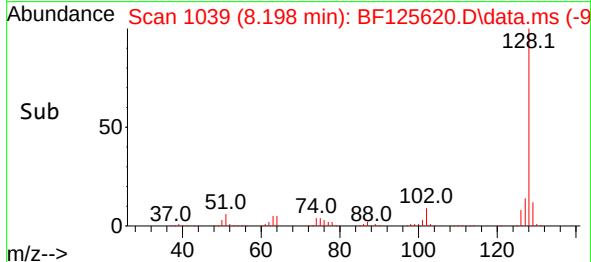
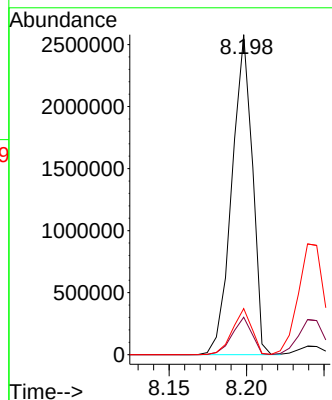
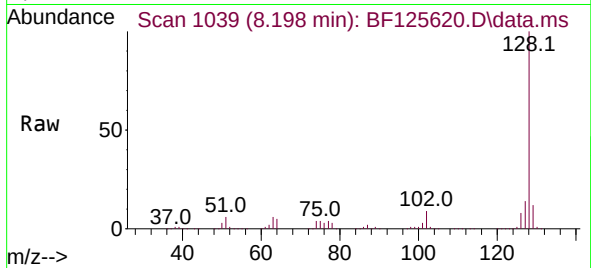




#31
Naphthalene
Concen: 54.490 ng
RT: 8.198 min Scan# 1039
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

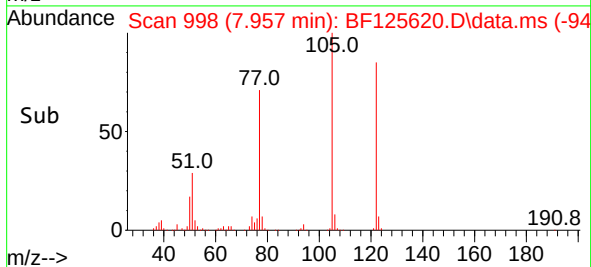
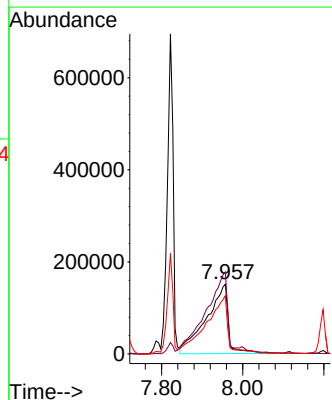
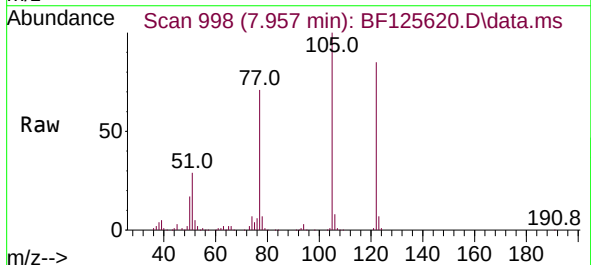
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

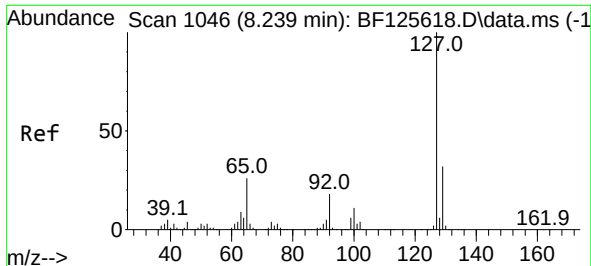
Tgt Ion:128 Resp: 2365278
Ion Ratio Lower Upper
128 100
129 11.7 9.4 14.0
127 14.4 10.9 16.3



#32
Benzoic acid
Concen: 74.136 ng
RT: 7.957 min Scan# 998
Delta R.T. 0.029 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:122 Resp: 570443
Ion Ratio Lower Upper
122 100
105 117.6 97.6 137.6
77 83.4 59.6 99.6



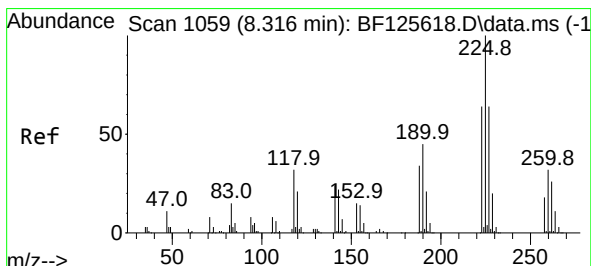
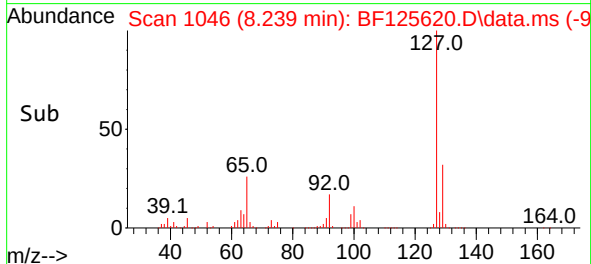
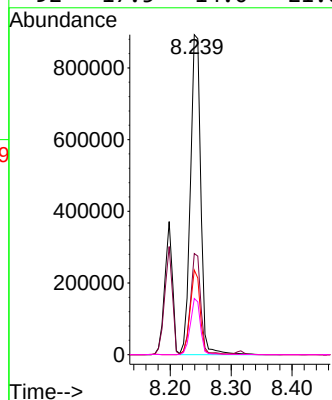
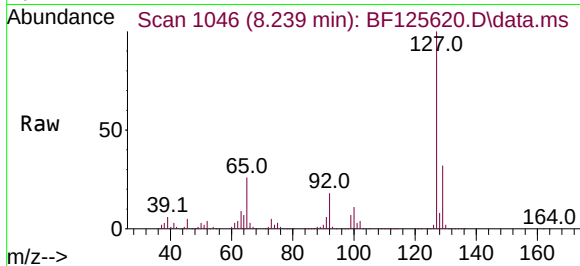


#33
4-Chloroaniline
Concen: 59.051 ng
RT: 8.239 min Scan# 1046
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion:127 Resp: 1050653

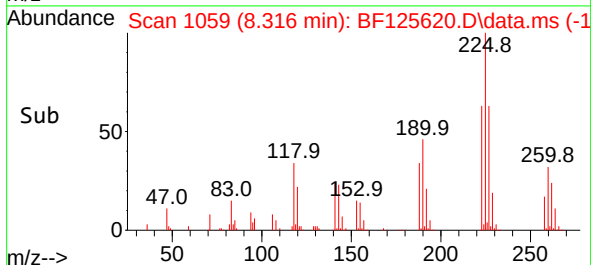
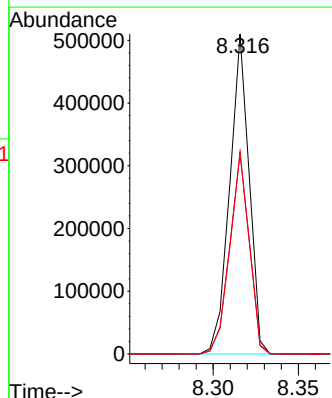
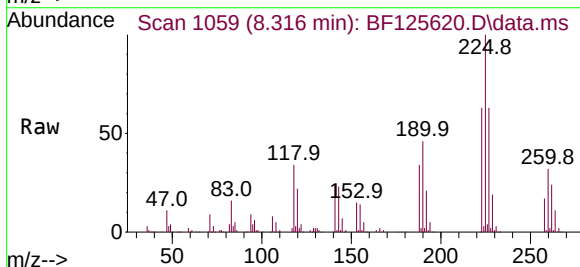
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.7	38.5
65	26.5	21.2	31.8
92	17.5	14.0	21.0

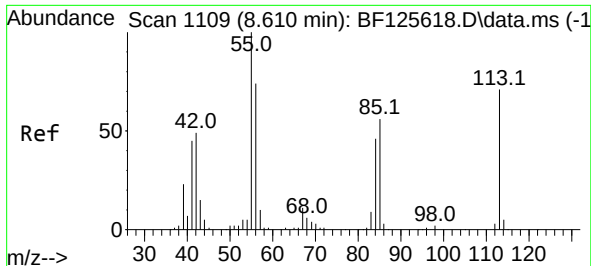


#34
Hexachlorobutadiene
Concen: 53.109 ng
RT: 8.316 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:225 Resp: 404338

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.6	76.0
227	63.0	50.6	75.8

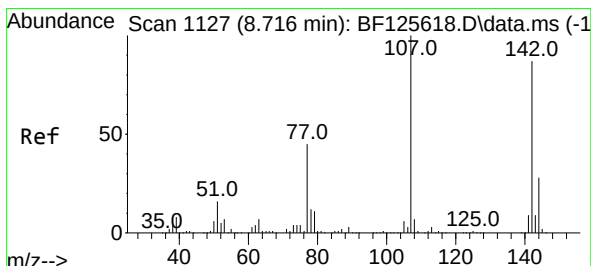
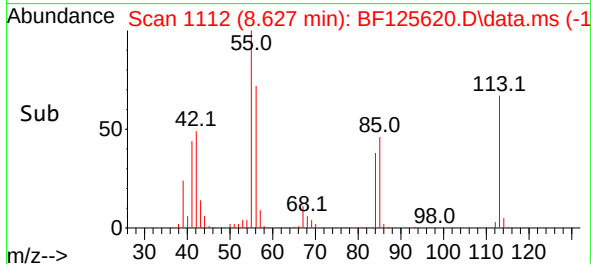
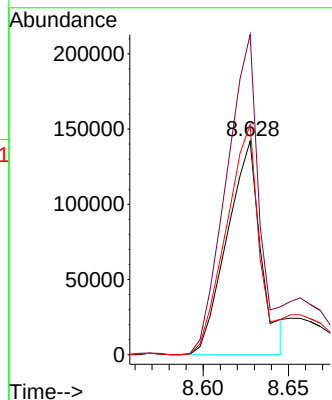
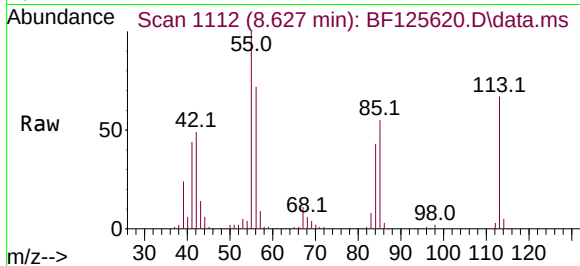




#35
Caprolactam
Concen: 55.540 ng
RT: 8.627 min Scan# 1112
Delta R.T. 0.018 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

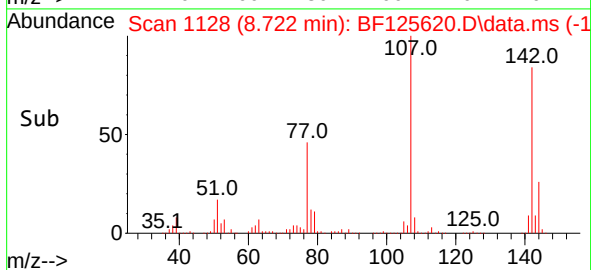
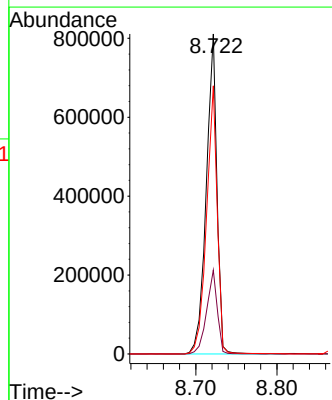
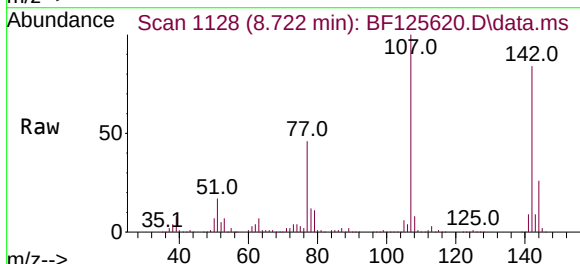
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

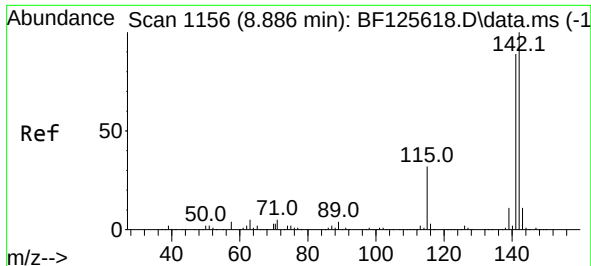
Tgt Ion:113 Resp: 195136
Ion Ratio Lower Upper
113 100
55 149.7 154.1 194.1#
56 107.6 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 58.879 ng
RT: 8.722 min Scan# 1128
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:107 Resp: 740963
Ion Ratio Lower Upper
107 100
144 26.2 21.9 32.9
142 83.8 67.1 100.7

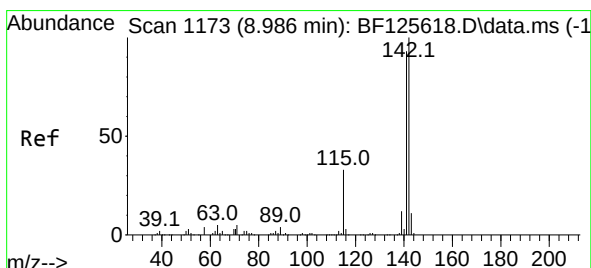
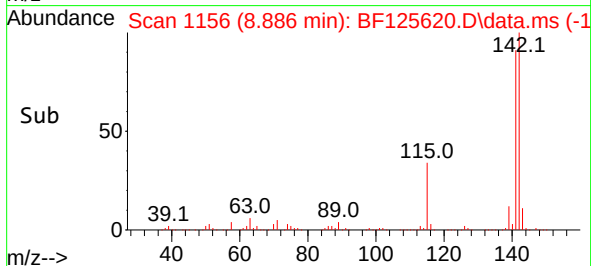
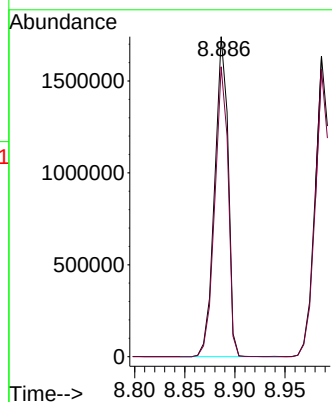
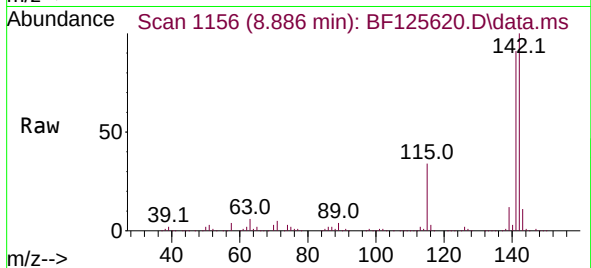




#37
2-Methylnaphthalene
Concen: 55.279 ng
RT: 8.886 min Scan# 1156
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

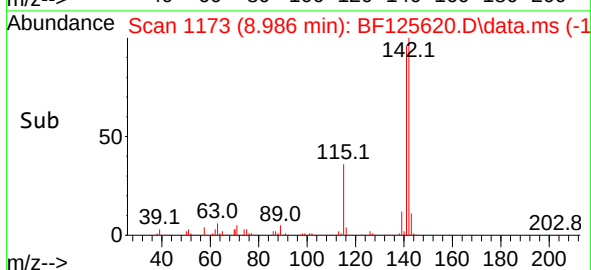
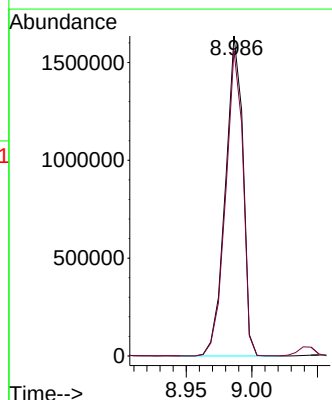
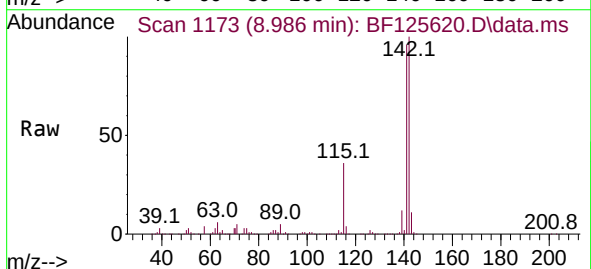
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

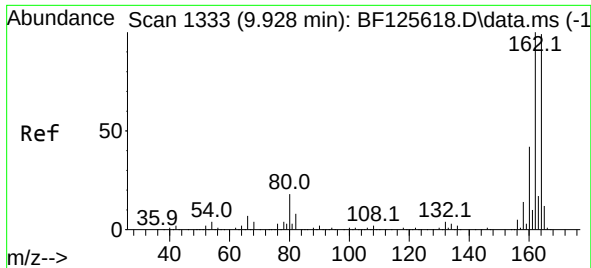
Tgt Ion:142 Resp: 1625283
Ion Ratio Lower Upper
142 100
141 90.6 71.2 106.8



#38
1-Methylnaphthalene
Concen: 55.071 ng
RT: 8.986 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:142 Resp: 1519223
Ion Ratio Lower Upper
142 100
141 95.5 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.933 min Scan# 1334

Delta R.T. 0.006 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC060

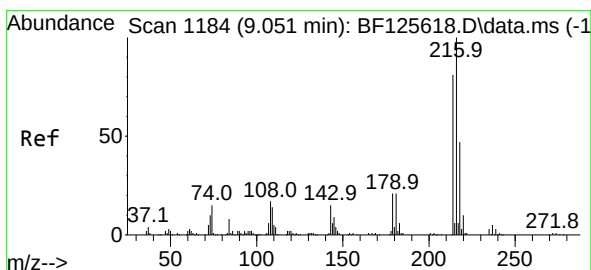
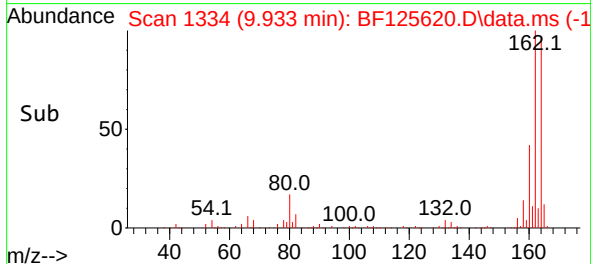
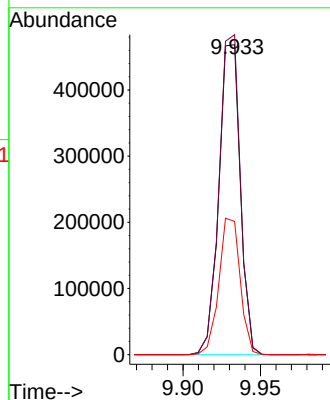
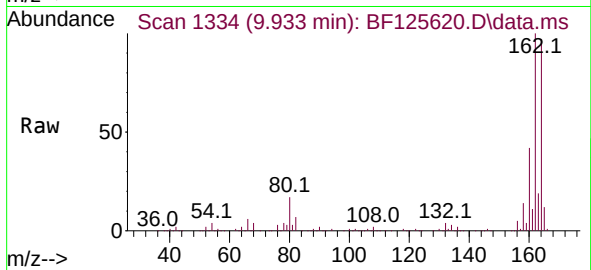
Tgt Ion:164 Resp: 452251

Ion Ratio Lower Upper

164 100

162 103.3 81.3 121.9

160 43.0 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 54.001 ng

RT: 9.057 min Scan# 1185

Delta R.T. 0.006 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

Tgt Ion:216 Resp: 657574

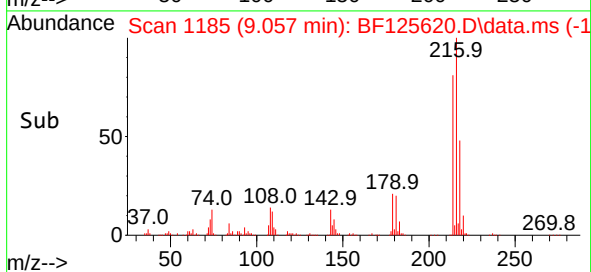
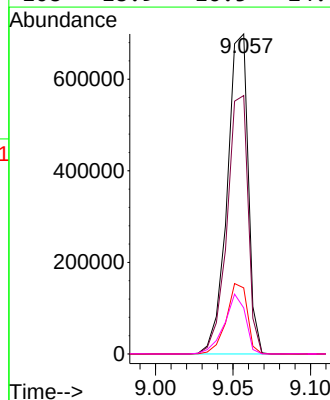
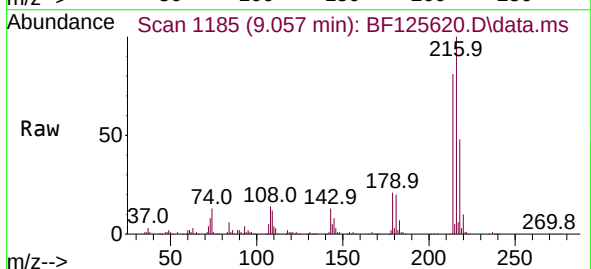
Ion Ratio Lower Upper

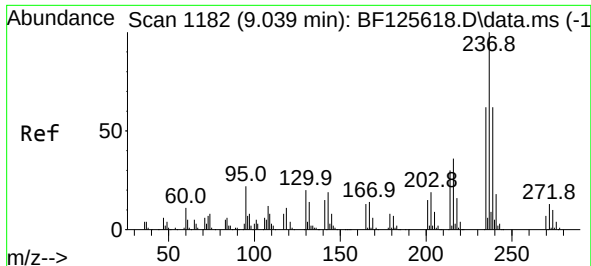
216 100

214 80.9 64.9 97.3

179 21.9 17.4 26.2

108 18.9 16.5 24.7

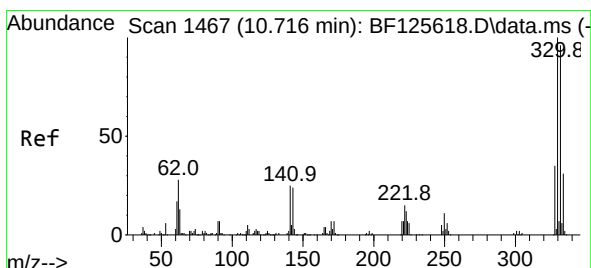
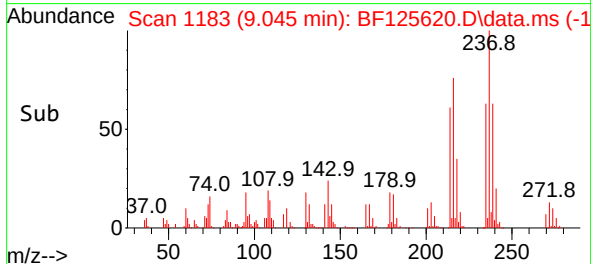
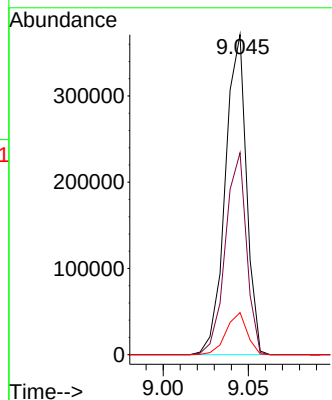
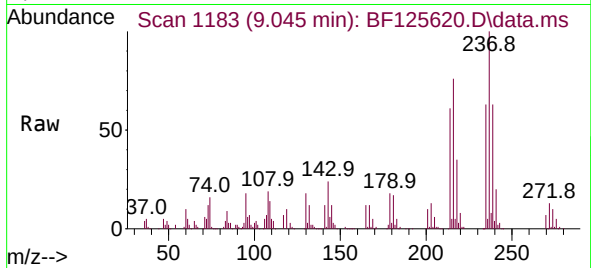




#41
 Hexachlorocyclopentadiene
 Concen: 47.127 ng
 RT: 9.045 min Scan# 1183
 Delta R.T. 0.006 min
 Lab File: BF125620.D
 Acq: 24 Sep 2021 13:38

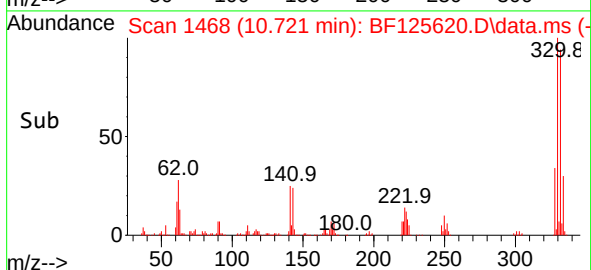
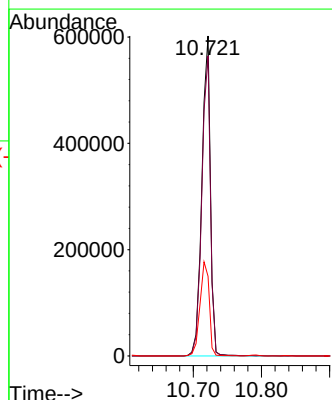
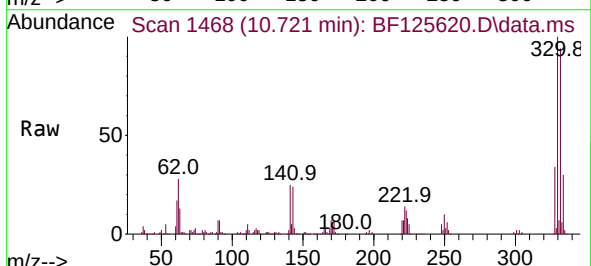
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

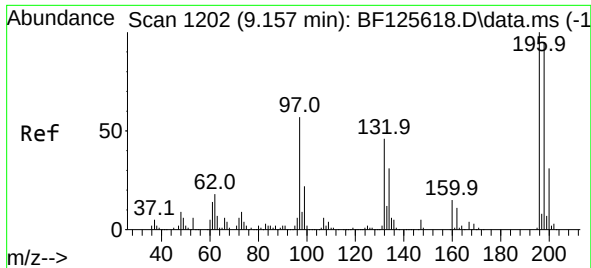
Tgt Ion:237 Resp: 320929
 Ion Ratio Lower Upper
 237 100
 235 63.1 44.7 84.7
 272 13.1 0.0 31.6



#42
 2,4,6-Tribromophenol
 Concen: 118.066 ng
 RT: 10.721 min Scan# 1468
 Delta R.T. 0.006 min
 Lab File: BF125620.D
 Acq: 24 Sep 2021 13:38

Tgt Ion:330 Resp: 522989
 Ion Ratio Lower Upper
 330 100
 332 95.0 76.2 114.4
 141 31.9 44.6 66.8#

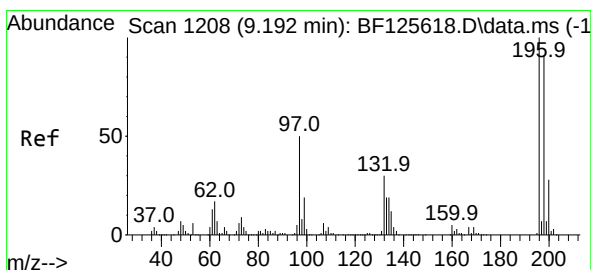
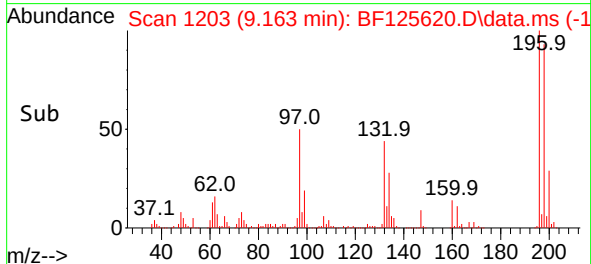
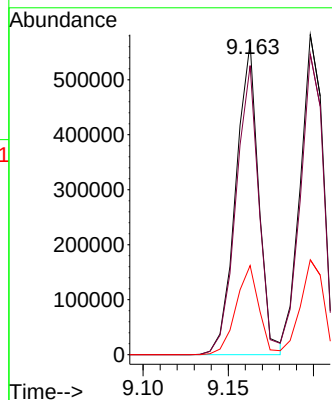
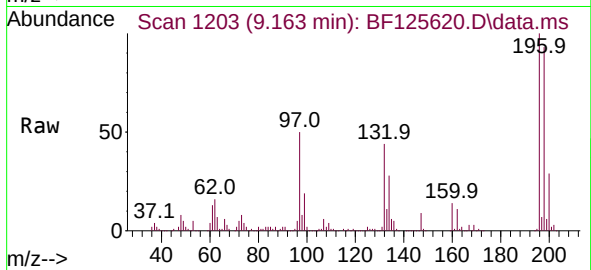




#43
2,4,6-Trichlorophenol
Concen: 57.492 ng
RT: 9.163 min Scan# 1203
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

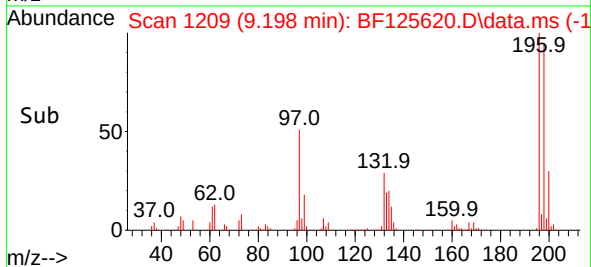
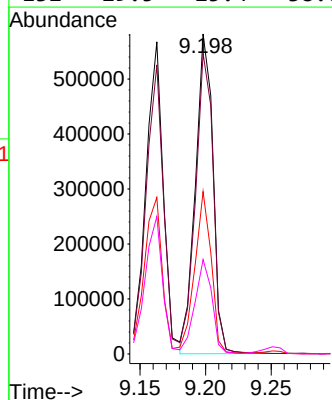
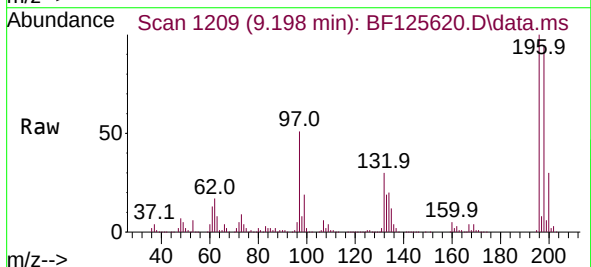
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

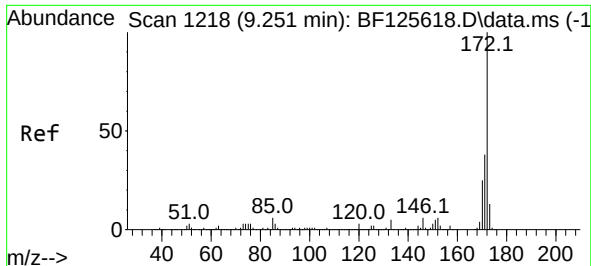
Tgt Ion:196 Resp: 527476
Ion Ratio Lower Upper
196 100
198 92.6 74.9 112.3
200 28.6 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 56.459 ng
RT: 9.198 min Scan# 1209
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:196 Resp: 543606
Ion Ratio Lower Upper
196 100
198 93.9 80.2 120.2
97 50.8 44.0 66.0
132 29.5 25.4 38.0

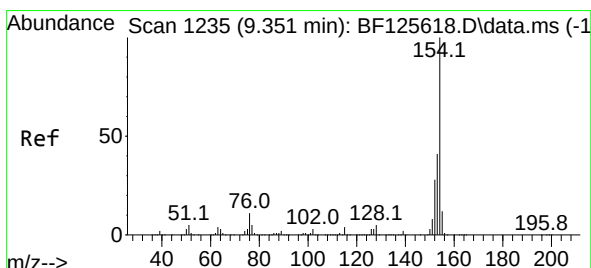
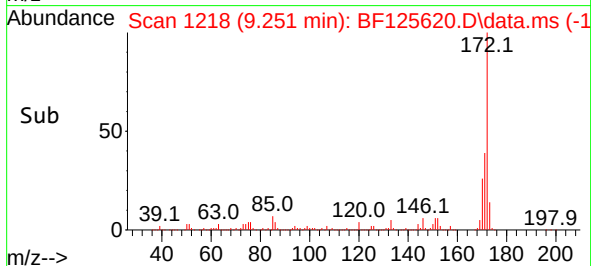
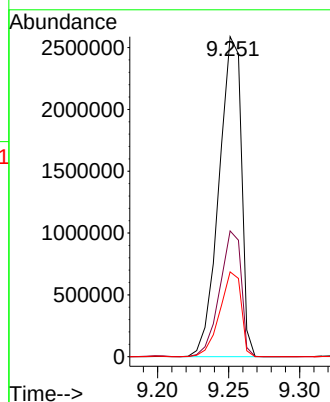
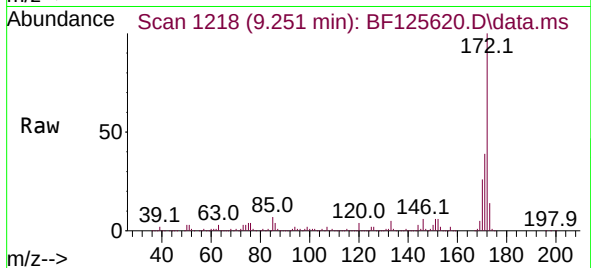




#45
2-Fluorobiphenyl
Concen: 94.650 ng
RT: 9.251 min Scan# 1218
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

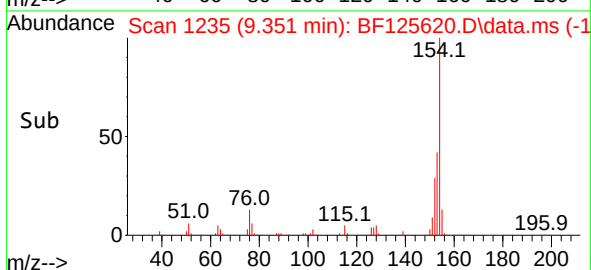
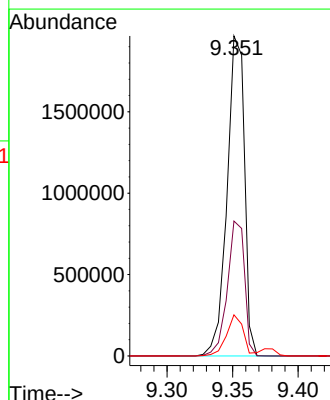
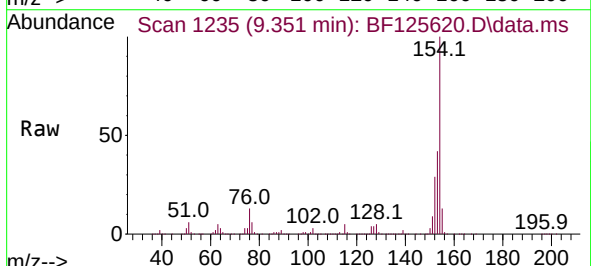
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

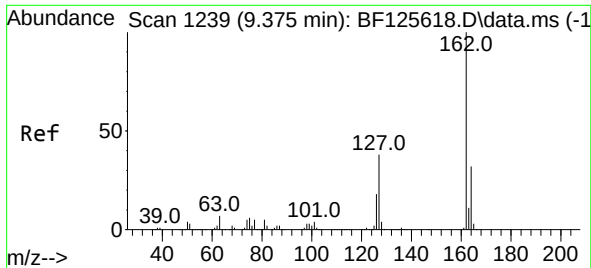
Tgt Ion:172 Resp: 2831319
Ion Ratio Lower Upper
172 100
171 39.3 26.5 39.7
170 26.5 18.8 28.2



#46
1,1'-Biphenyl
Concen: 53.222 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:154 Resp: 1813560
Ion Ratio Lower Upper
154 100
153 42.2 20.0 60.0
76 12.8 0.0 30.3

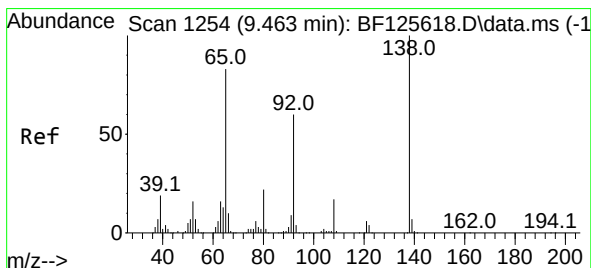
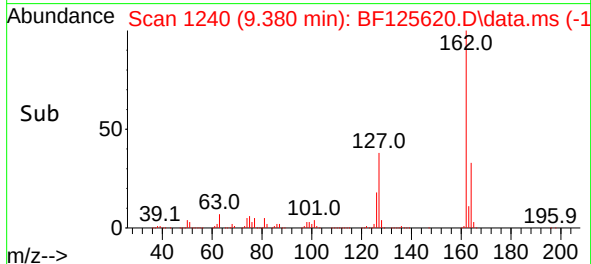
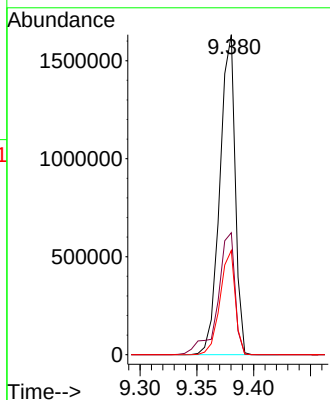
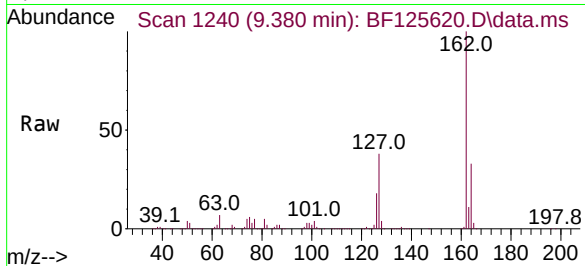




#47
2-Chloronaphthalene
Concen: 54.469 ng
RT: 9.380 min Scan# 1240
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

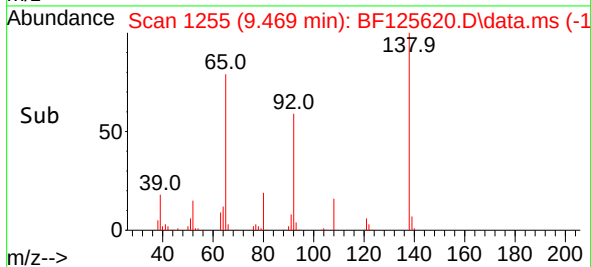
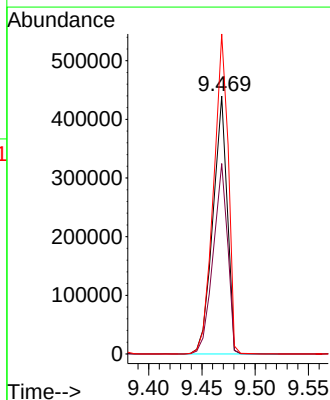
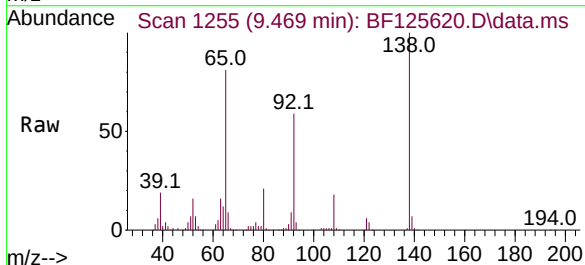
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

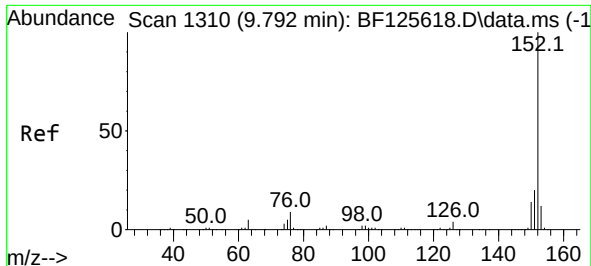
Tgt Ion:162 Resp: 1541584
Ion Ratio Lower Upper
162 100
127 38.1 33.0 49.4
164 32.6 25.8 38.8



#48
2-Nitroaniline
Concen: 67.907 ng
RT: 9.469 min Scan# 1255
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion: 65 Resp: 410104
Ion Ratio Lower Upper
65 100
92 73.8 55.5 83.3
138 124.1 93.5 140.3





#49

Acenaphthylene

Concen: 55.016 ng

RT: 9.792 min Scan# 1310

Delta R.T. -0.000 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC060

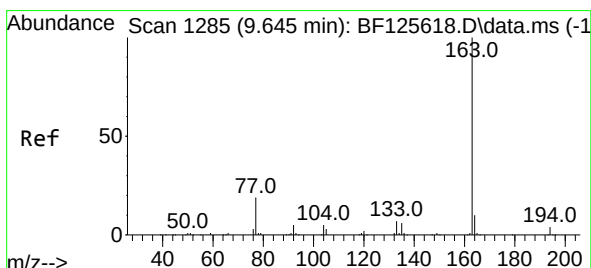
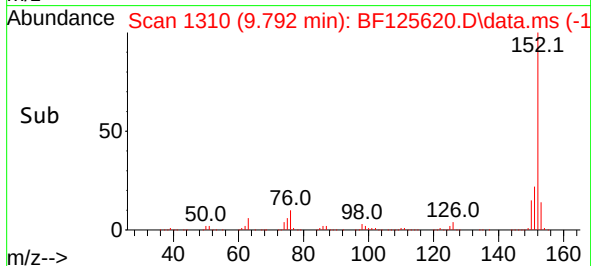
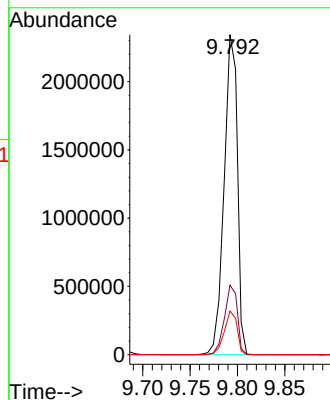
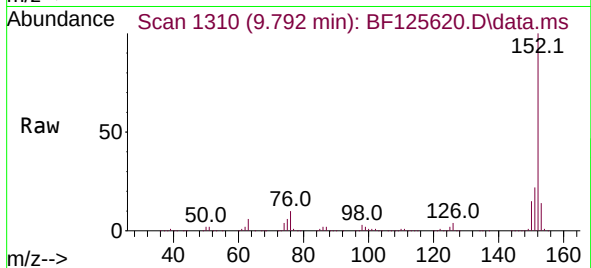
Tgt Ion:152 Resp: 2288357

Ion Ratio Lower Upper

152 100

151 21.7 15.7 23.5

153 13.6 9.8 14.8



#50

Dimethylphthalate

Concen: 54.877 ng

RT: 9.657 min Scan# 1287

Delta R.T. 0.012 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

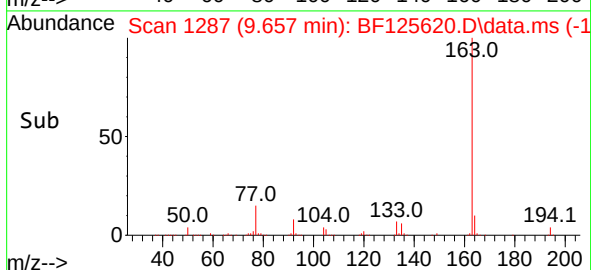
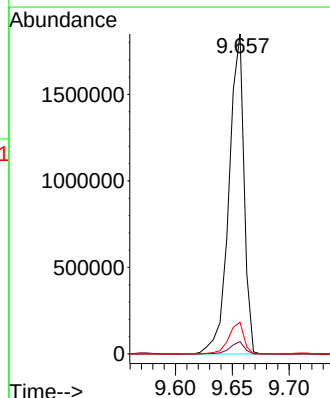
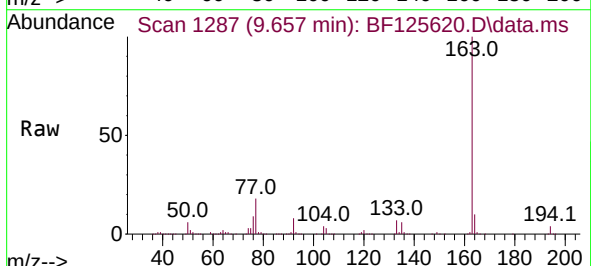
Tgt Ion:163 Resp: 1708055

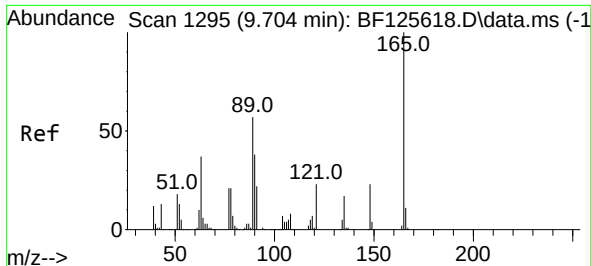
Ion Ratio Lower Upper

163 100

194 3.9 2.6 3.8#

164 9.9 7.4 11.0

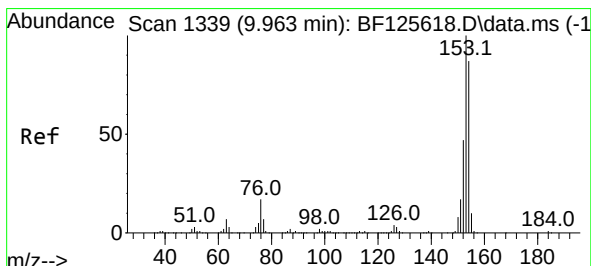
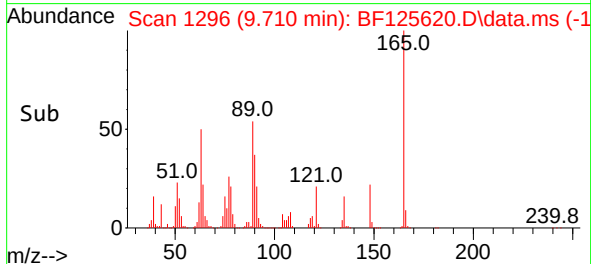
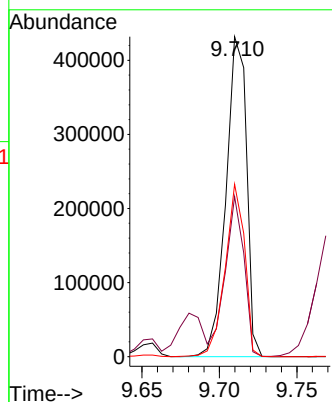
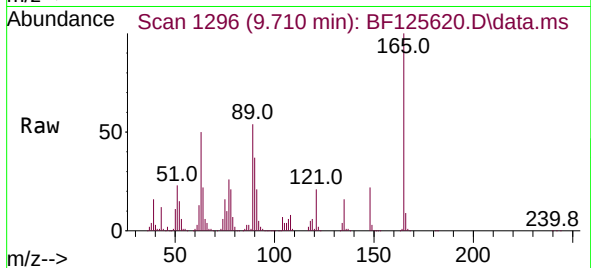




#51
2,6-Dinitrotoluene
Concen: 64.412 ng
RT: 9.710 min Scan# 1296
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

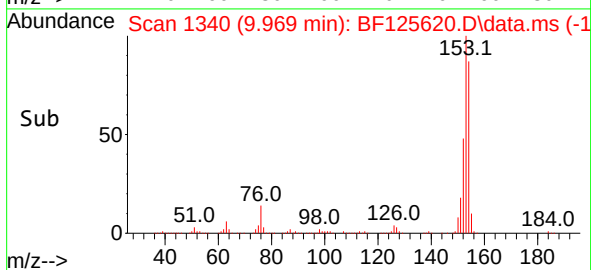
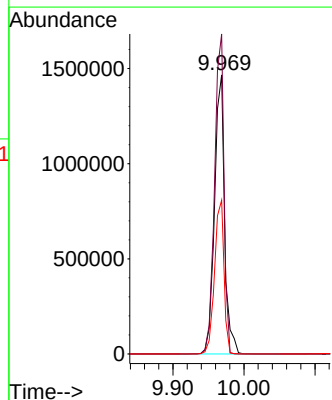
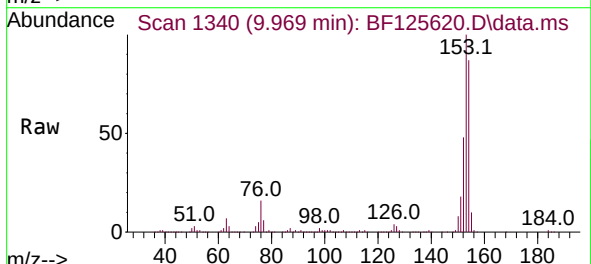
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

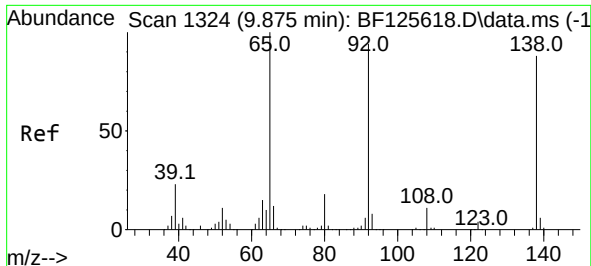
Tgt Ion:165 Resp: 398868
Ion Ratio Lower Upper
165 100
63 50.1 42.6 63.8
89 53.9 40.6 60.8



#52
Acenaphthene
Concen: 54.941 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:154 Resp: 1442550
Ion Ratio Lower Upper
154 100
153 114.7 89.4 134.2
152 55.1 40.5 60.7

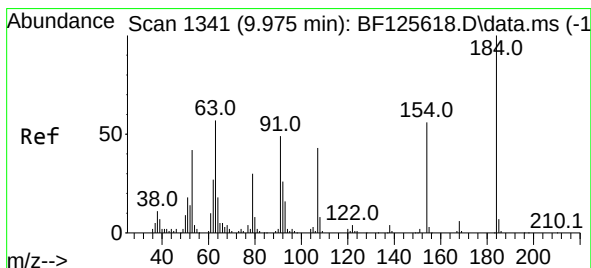
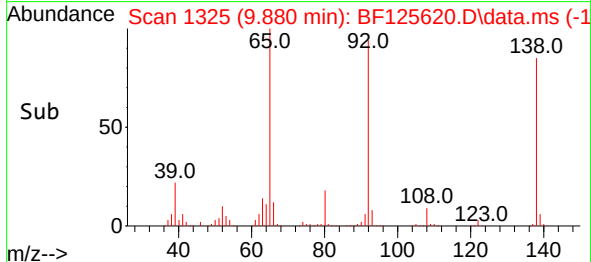
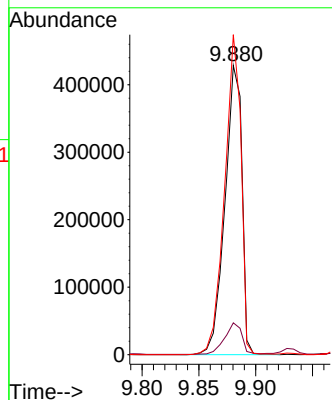
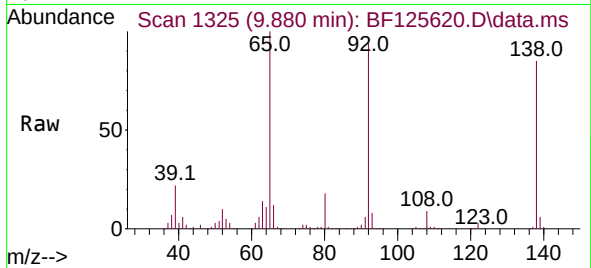




#53
3-Nitroaniline
Concen: 67.856 ng
RT: 9.880 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

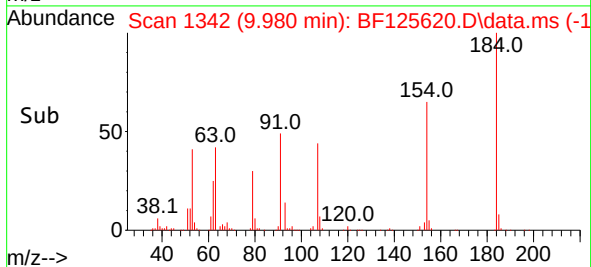
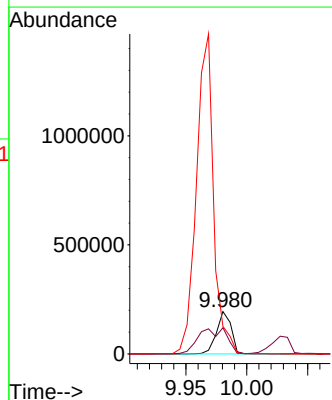
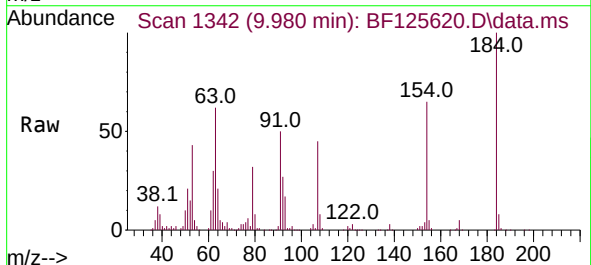
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

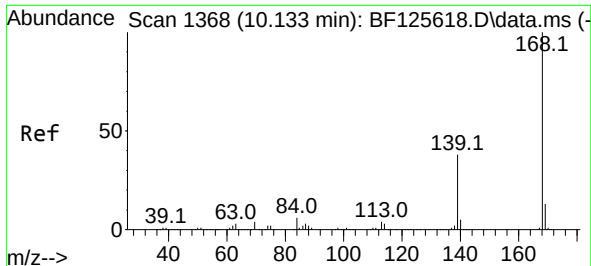
Tgt Ion:138 Resp: 446270
Ion Ratio Lower Upper
138 100
108 11.0 9.3 13.9
92 110.7 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 72.983 ng
RT: 9.980 min Scan# 1342
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:184 Resp: 162819
Ion Ratio Lower Upper
184 100
63 61.9 59.3 88.9
154 65.2 68.6 102.8#

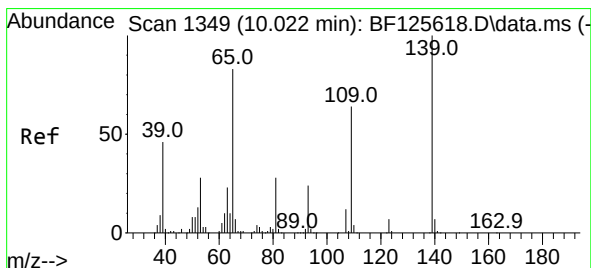
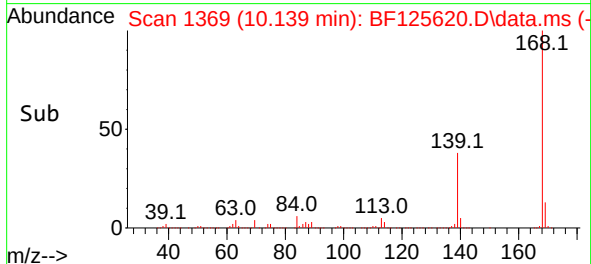
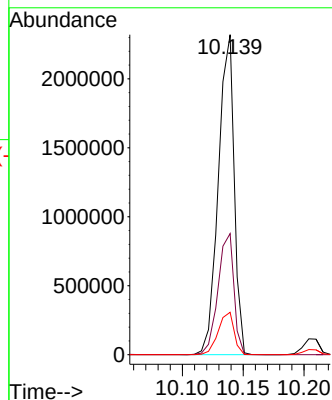
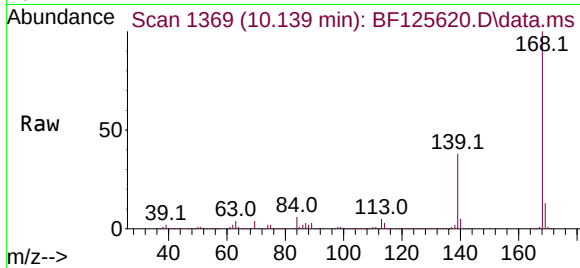




#55
Dibenzofuran
Concen: 54.013 ng
RT: 10.139 min Scan# 1369
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

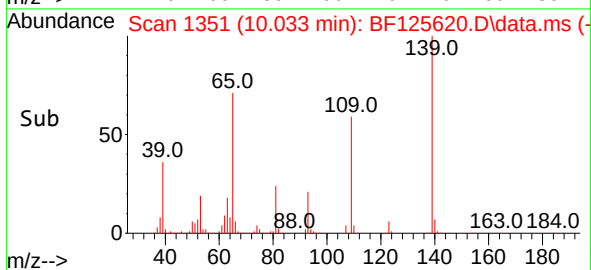
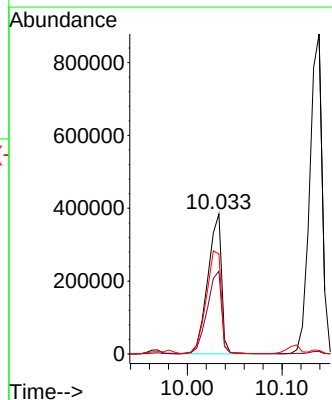
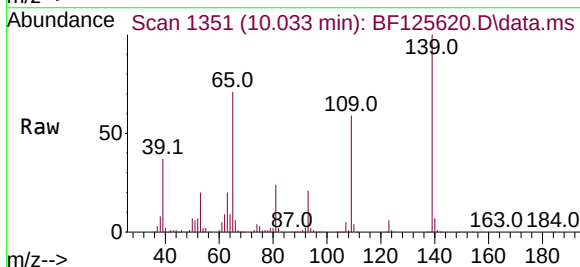
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

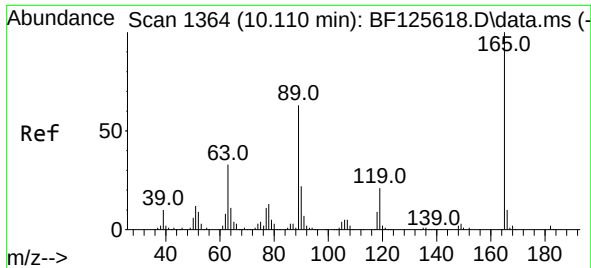
Tgt Ion:168 Resp: 2104541
Ion Ratio Lower Upper
168 100
139 37.9 32.7 49.1
169 13.3 11.2 16.8



#56
4-Nitrophenol
Concen: 72.542 ng
RT: 10.033 min Scan# 1351
Delta R.T. 0.012 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:139 Resp: 387020
Ion Ratio Lower Upper
139 100
109 59.0 60.4 100.4#
65 71.4 58.4 98.4

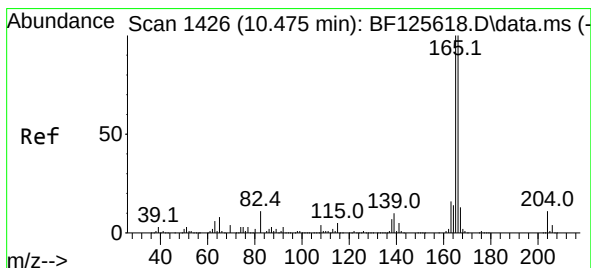
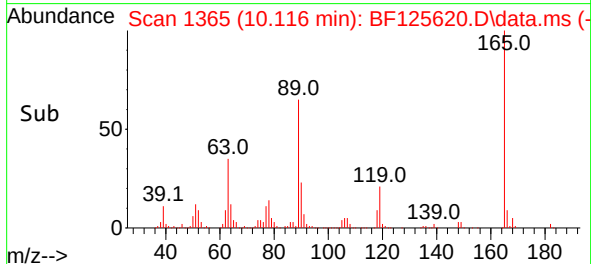
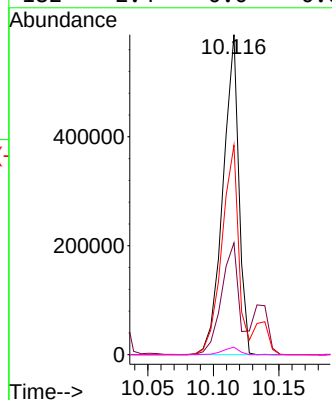
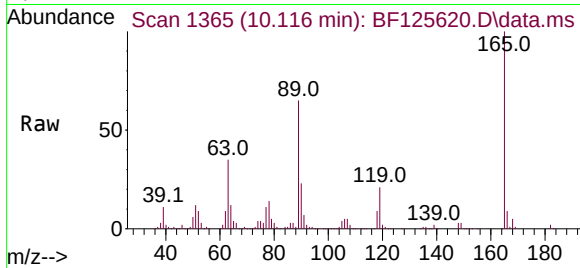




#57
2,4-Dinitrotoluene
Concen: 66.594 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

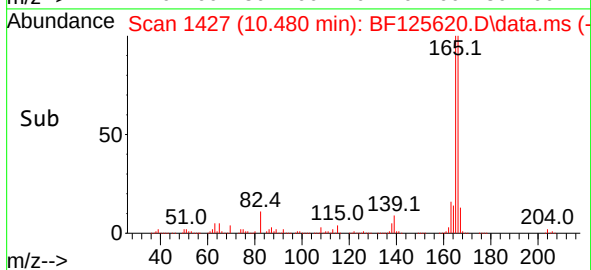
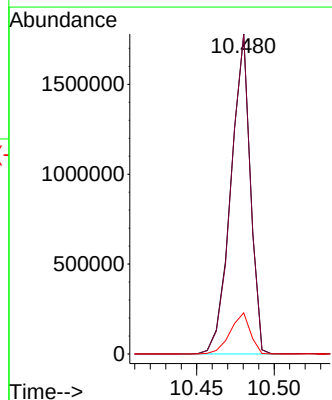
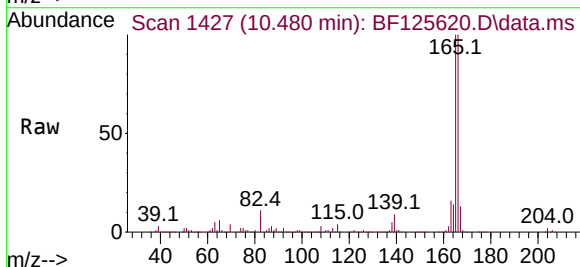
Instrument :
BNA_F
ClientSampleId :
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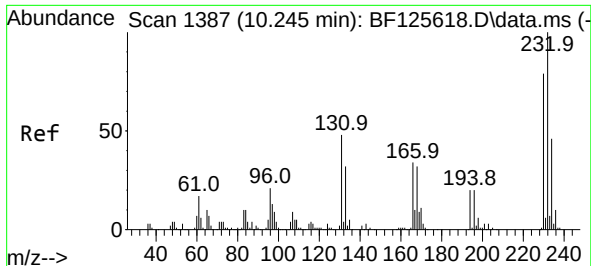
Tgt Ion:165 Resp: 494197
Ion Ratio Lower Upper
165 100
63 34.9 40.9 61.3#
89 65.4 59.7 89.5
182 2.4 0.0 0.0#



#58
Fluorene
Concen: 51.911 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:166 Resp: 1555613
Ion Ratio Lower Upper
166 100
165 99.9 78.1 117.1
167 12.9 11.1 16.7

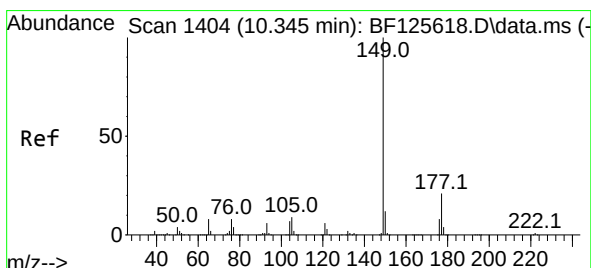
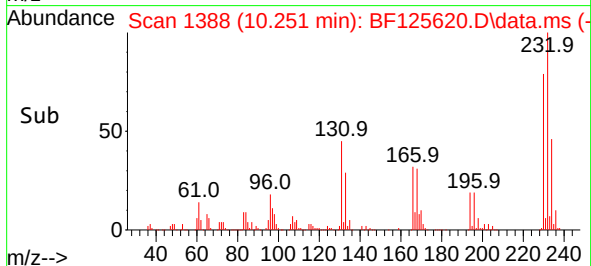
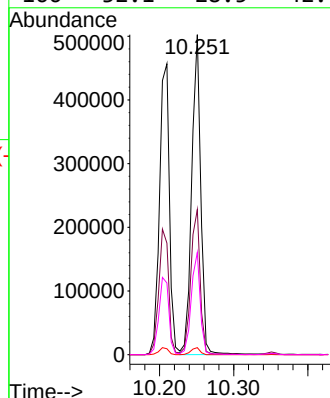
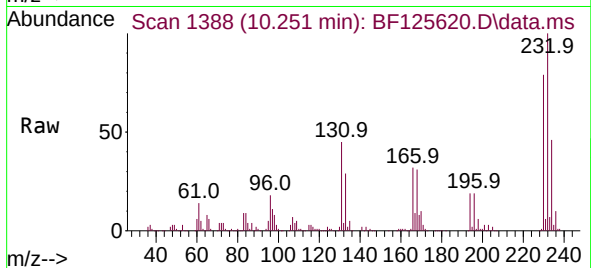




#59
2,3,4,6-Tetrachlorophenol
Concen: 59.070 ng
RT: 10.251 min Scan# 1388
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

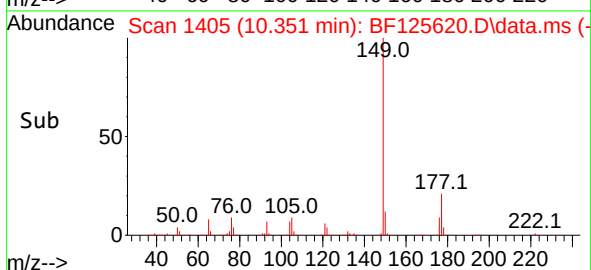
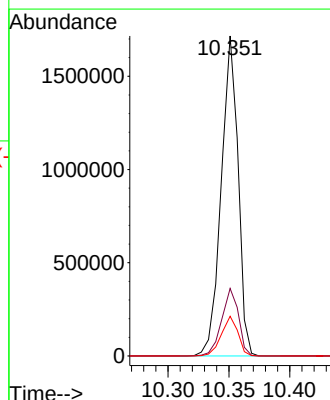
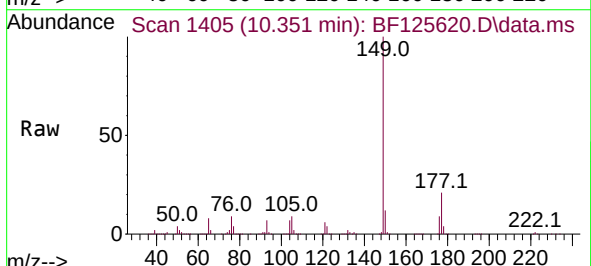
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

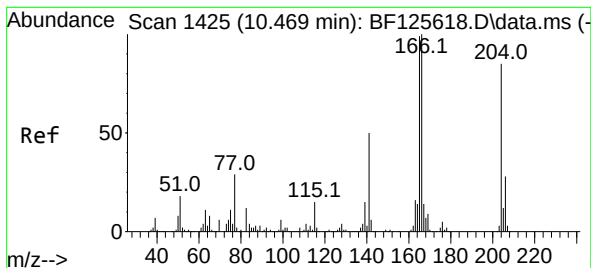
Tgt Ion:232 Resp: 427175
Ion Ratio Lower Upper
232 100
131 46.8 45.4 68.0
130 2.2 0.0 0.0#
166 32.1 28.5 42.7



#60
Diethylphthalate
Concen: 53.940 ng
RT: 10.351 min Scan# 1405
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:149 Resp: 1654640
Ion Ratio Lower Upper
149 100
177 21.1 16.5 24.7
150 12.4 10.1 15.1

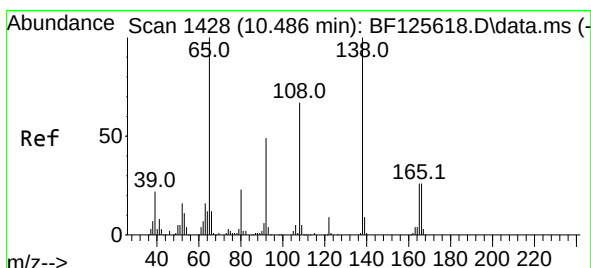
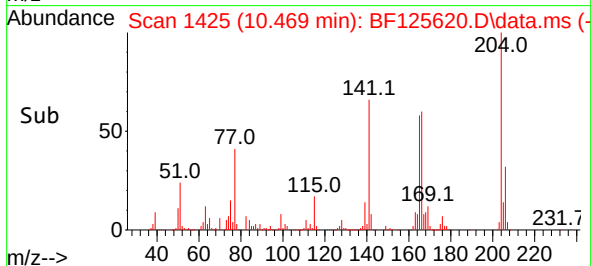
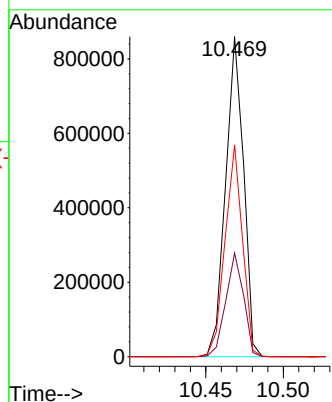
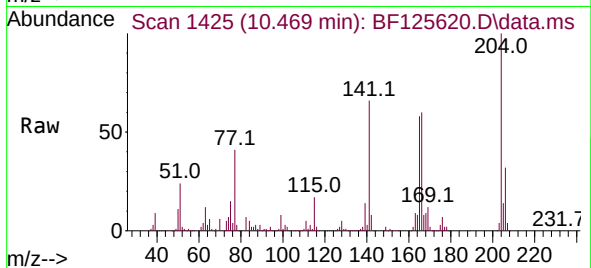




#61
4-Chlorophenyl-phenylether
Concen: 52.010 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

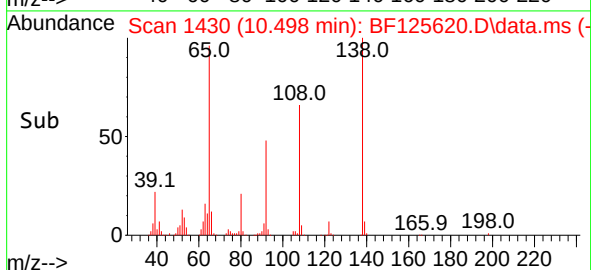
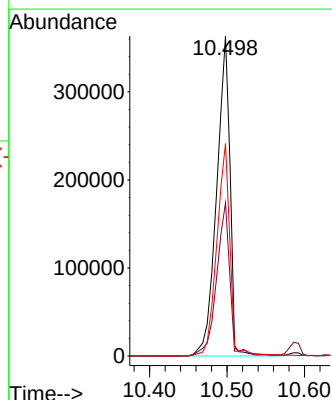
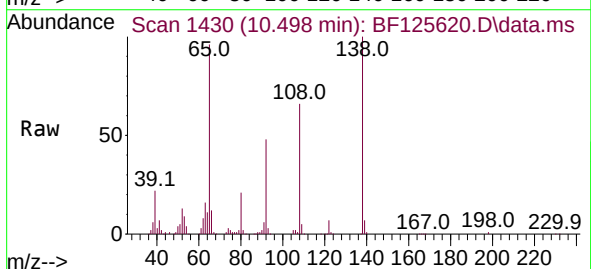
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

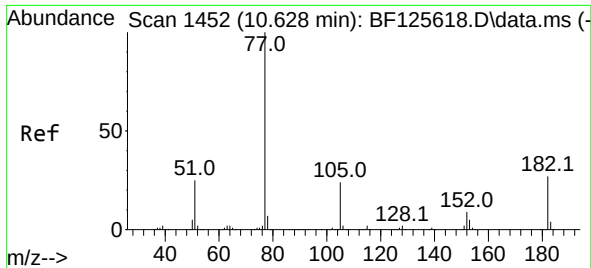
Tgt Ion:204 Resp: 693162
Ion Ratio Lower Upper
204 100
206 32.4 27.6 41.4
141 66.2 58.6 88.0



#62
4-Nitroaniline
Concen: 73.171 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.012 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:138 Resp: 434876
Ion Ratio Lower Upper
138 100
92 47.9 29.6 69.6
108 66.4 78.1 118.1#



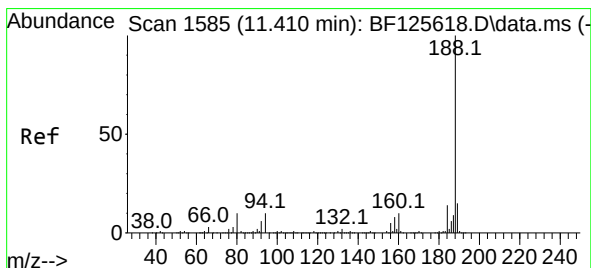
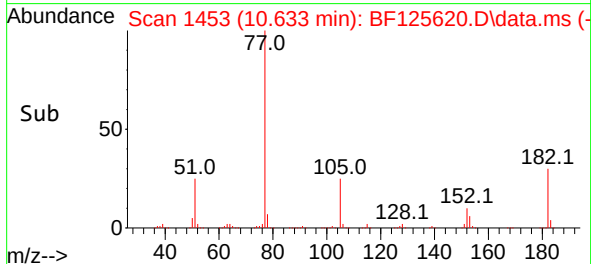
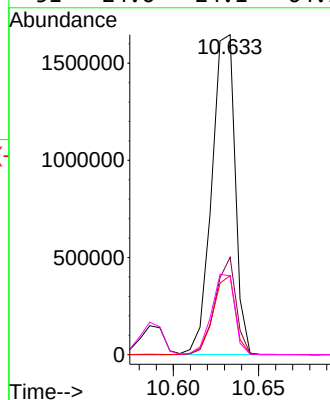
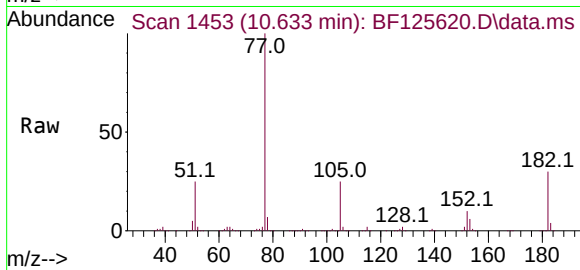


#63
Azobenzene
Concen: 52.533 ng
RT: 10.633 min Scan# 1453
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion: 77 Resp: 1565792

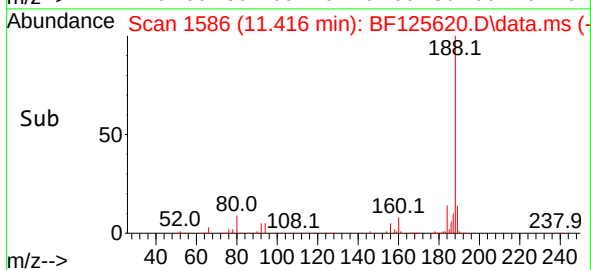
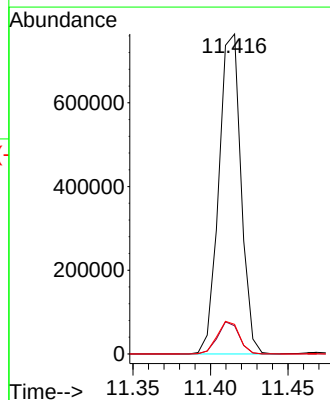
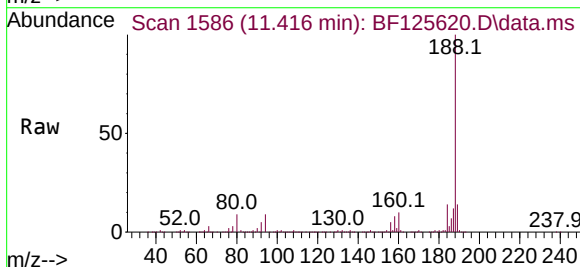
Ion	Ratio	Lower	Upper
77	100		
182	30.5	6.3	46.3
105	24.7	2.9	42.9
51	24.6	24.1	64.1

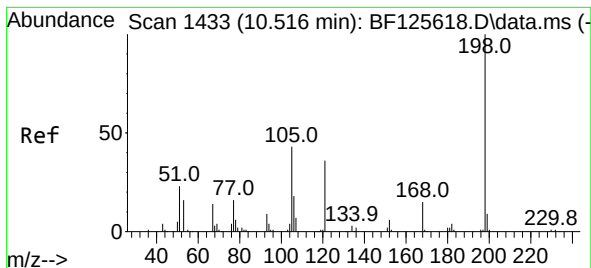


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.416 min Scan# 1586
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion: 188 Resp: 761006

Ion	Ratio	Lower	Upper
188	100		
94	8.8	6.7	10.1
80	9.2	7.5	11.3

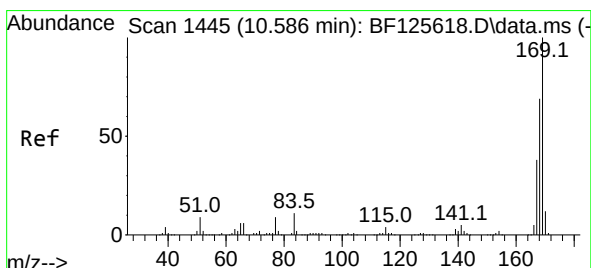
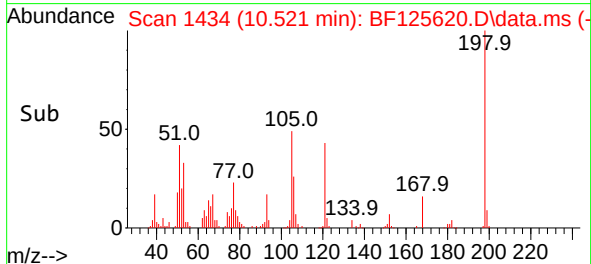
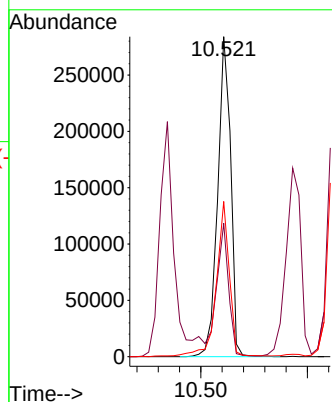
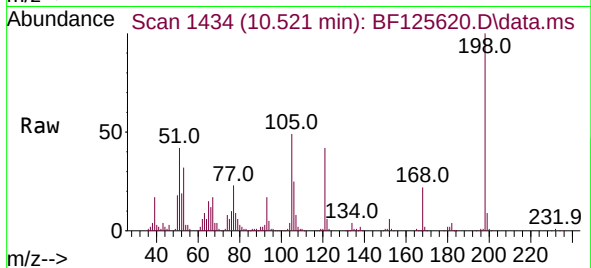




#65
4,6-Dinitro-2-methylphenol
Concen: 64.876 ng
RT: 10.521 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

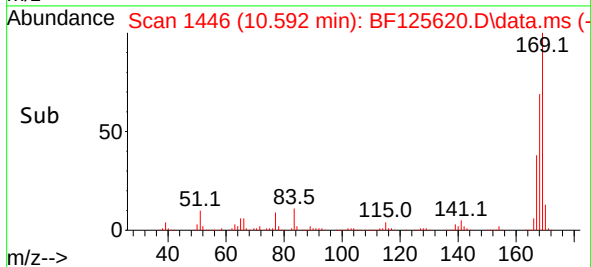
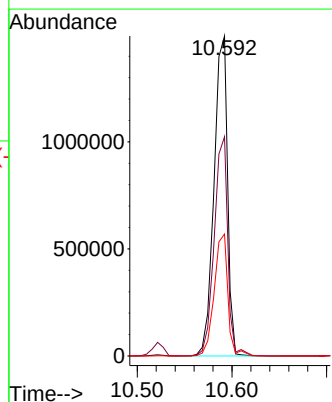
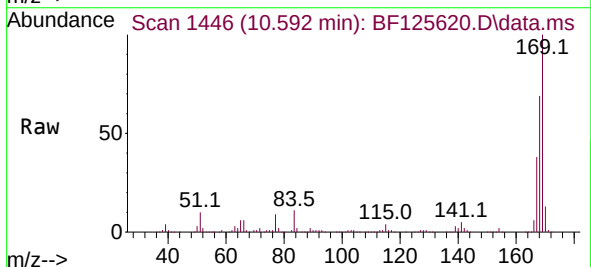
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

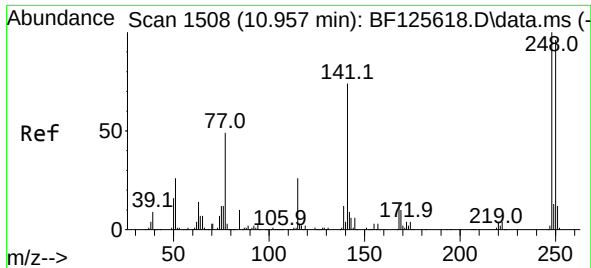
Tgt Ion:198 Resp: 239663
Ion Ratio Lower Upper
198 100
51 41.7 45.3 85.3#
105 48.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 53.341 ng
RT: 10.592 min Scan# 1446
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:169 Resp: 1473746
Ion Ratio Lower Upper
169 100
168 68.5 50.8 76.2
167 38.1 28.8 43.2

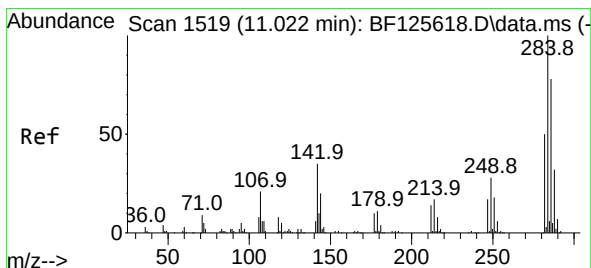
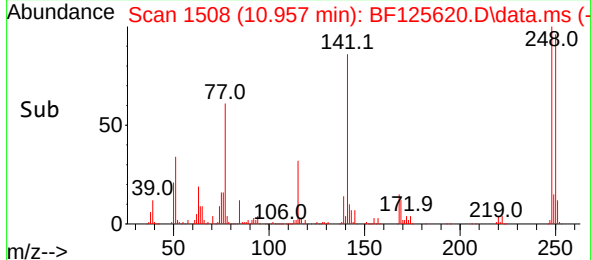
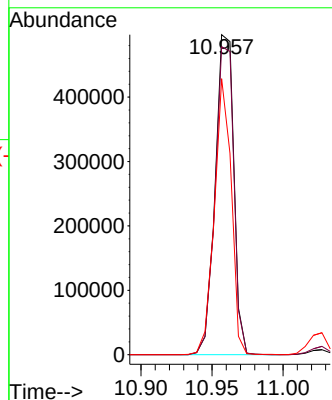
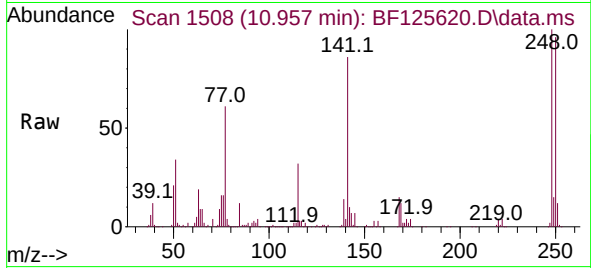




#67
4-Bromophenyl-phenylether
Concen: 52.213 ng
RT: 10.957 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

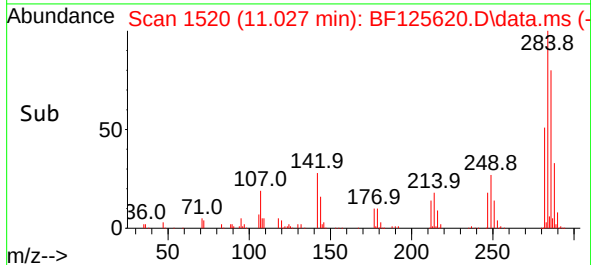
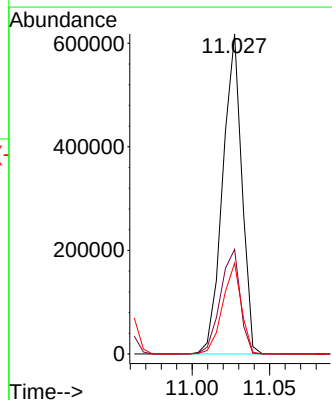
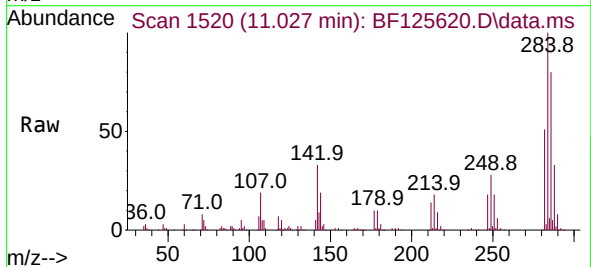
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

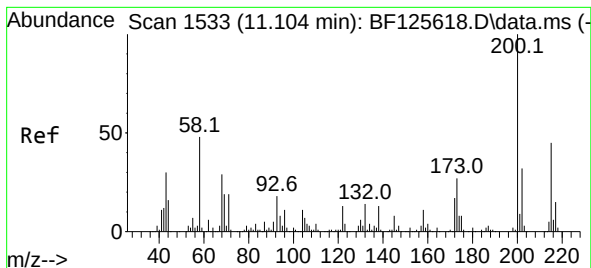
Tgt Ion:248 Resp: 454078
Ion Ratio Lower Upper
248 100
250 96.2 74.2 111.4
141 86.2 60.4 90.6



#68
Hexachlorobenzene
Concen: 53.930 ng
RT: 11.027 min Scan# 1520
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:284 Resp: 528571
Ion Ratio Lower Upper
284 100
142 32.7 36.4 54.6#
249 28.4 25.6 38.4





#69

Atrazine

Concen: 51.024 ng

RT: 11.110 min Scan# 1534

Delta R.T. 0.006 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

Tgt Ion:200 Resp: 379108

Ion Ratio Lower Upper

200 100

173 27.0 11.1 51.1

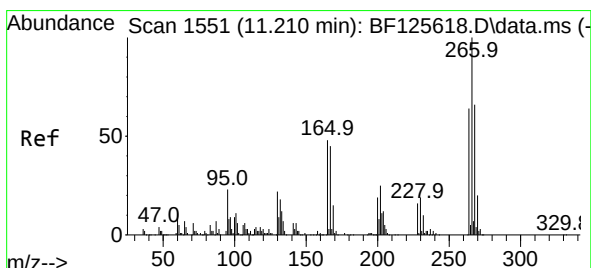
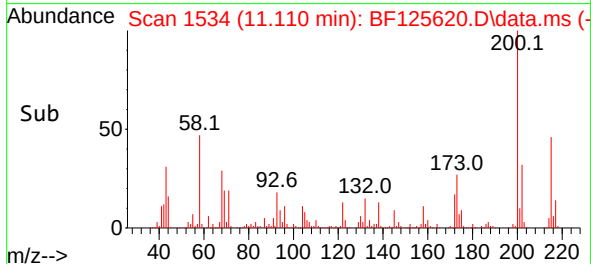
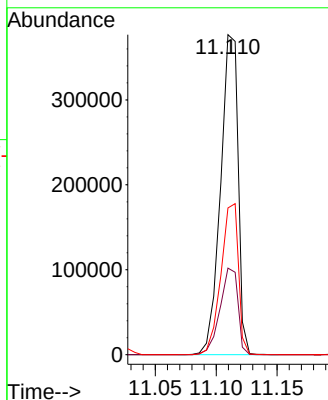
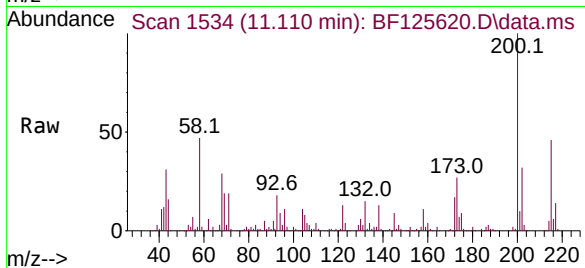
215 45.8 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDIC060



#70

Pentachlorophenol

Concen: 59.096 ng

RT: 11.216 min Scan# 1552

Delta R.T. 0.006 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

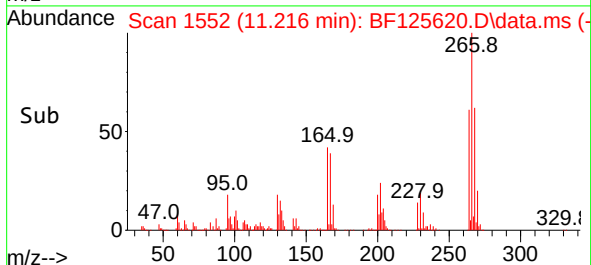
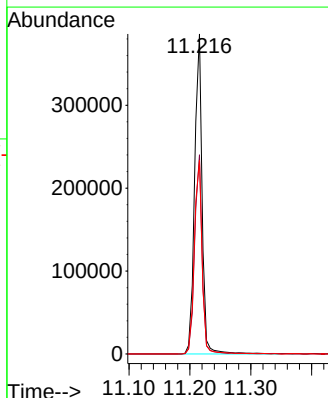
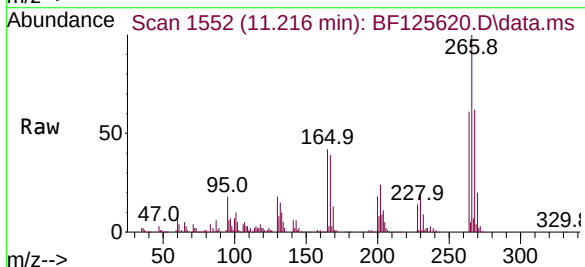
Tgt Ion:266 Resp: 330222

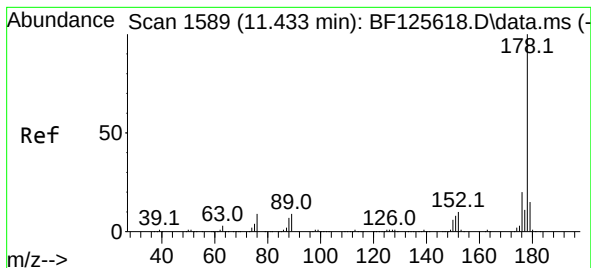
Ion Ratio Lower Upper

266 100

268 62.3 48.9 73.3

264 60.6 55.9 83.9

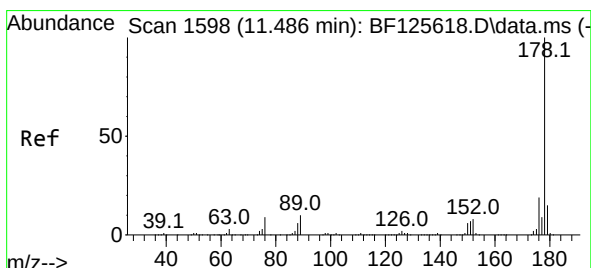
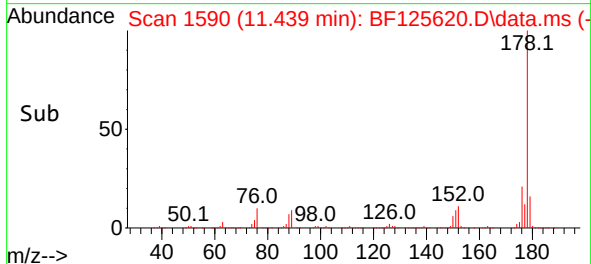
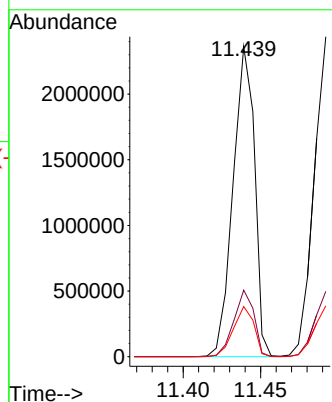
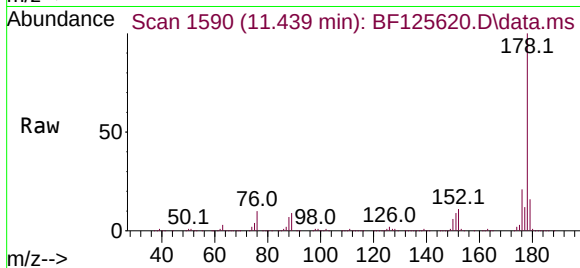




#71
Phenanthrene
Concen: 53.350 ng
RT: 11.439 min Scan# 1590
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

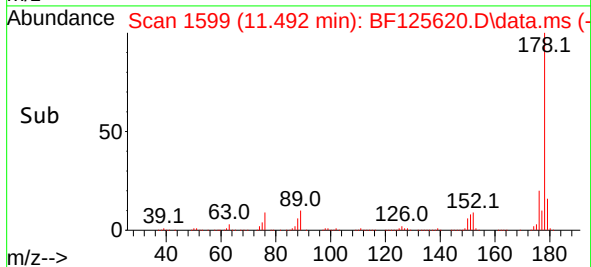
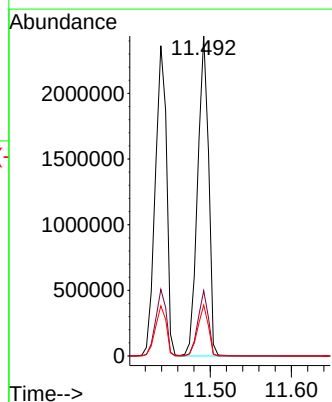
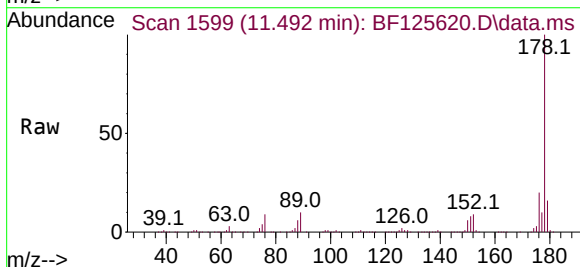
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

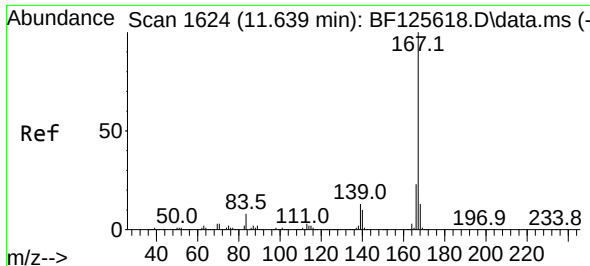
Tgt Ion:178 Resp: 2280569
Ion Ratio Lower Upper
178 100
176 21.4 14.7 22.1
179 16.1 11.5 17.3



#72
Anthracene
Concen: 53.658 ng
RT: 11.492 min Scan# 1599
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:178 Resp: 2286406
Ion Ratio Lower Upper
178 100
176 20.4 14.3 21.5
179 15.9 12.2 18.4

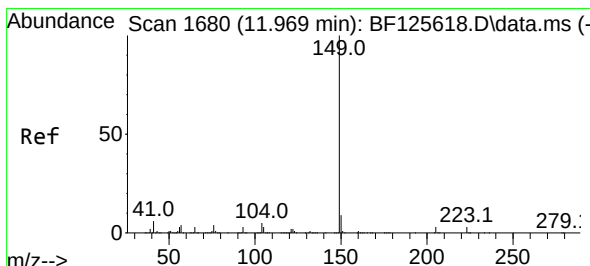
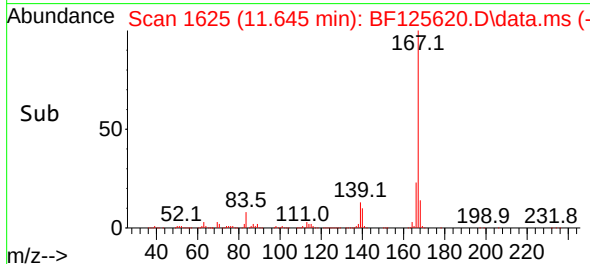
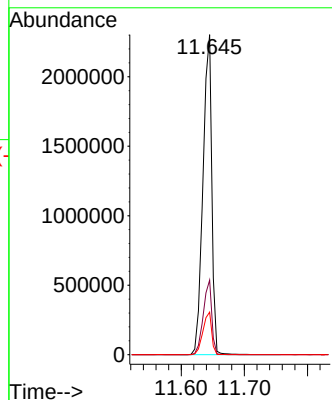
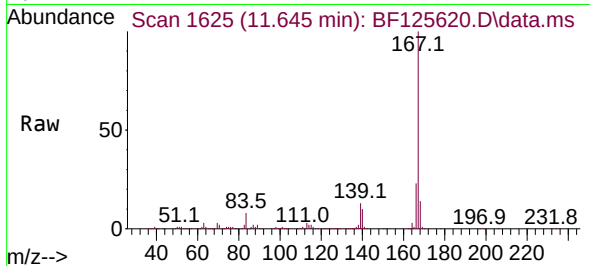




#73
Carbazole
Concen: 55.426 ng
RT: 11.645 min Scan# 1625
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

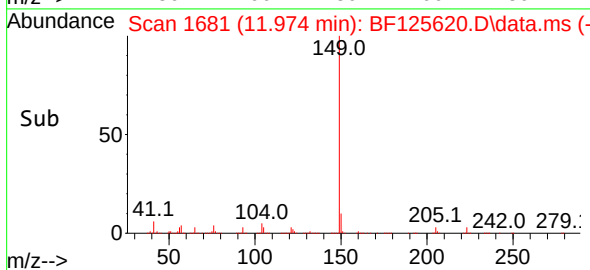
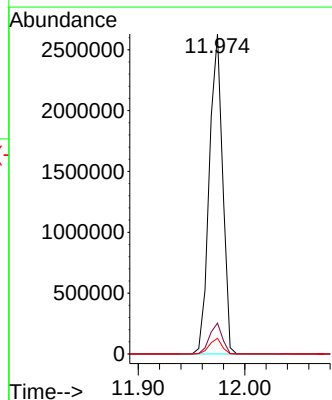
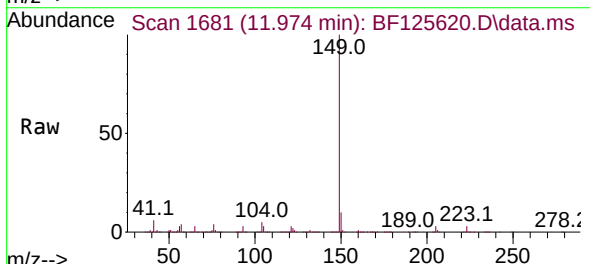
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

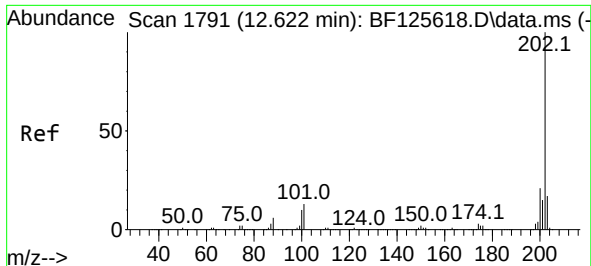
Tgt Ion:167 Resp: 2233703
Ion Ratio Lower Upper
167 100
166 23.3 17.4 26.0
139 13.3 11.0 16.4



#74
Di-n-butylphthalate
Concen: 47.642 ng
RT: 11.974 min Scan# 1681
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:149 Resp: 2278633
Ion Ratio Lower Upper
149 100
150 9.7 7.4 11.2
104 4.9 4.1 6.1

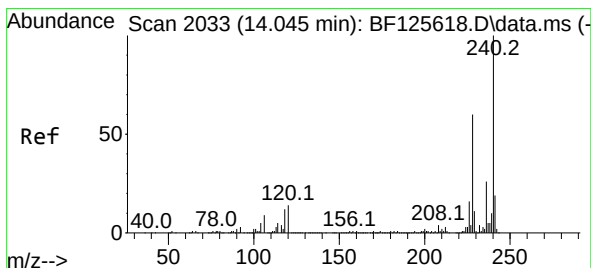
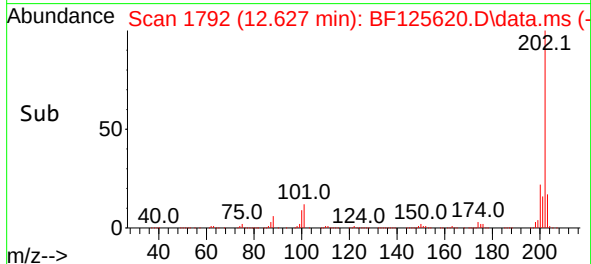
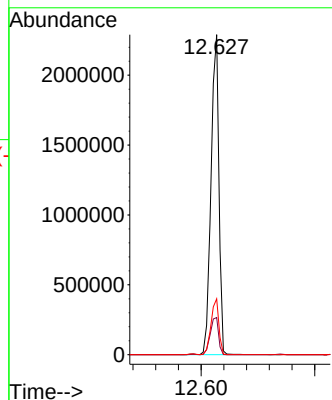
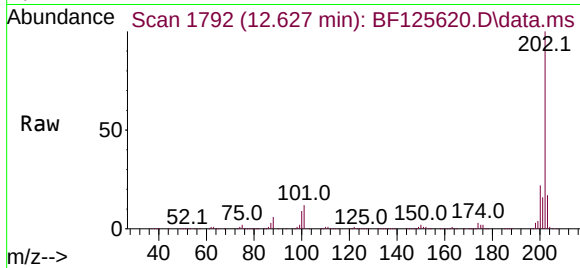




#75
Fluoranthene
Concen: 52.225 ng
RT: 12.627 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

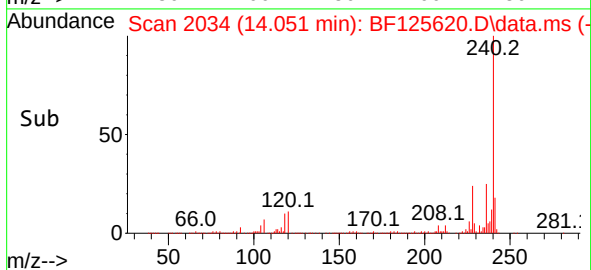
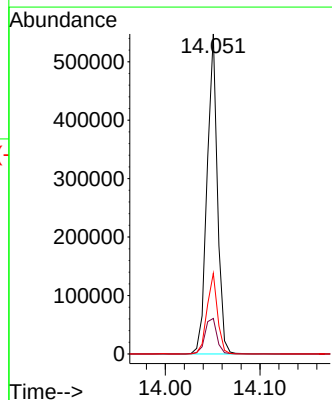
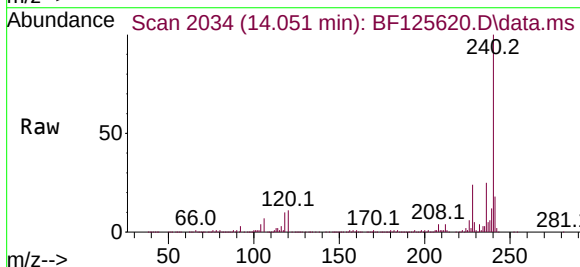
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

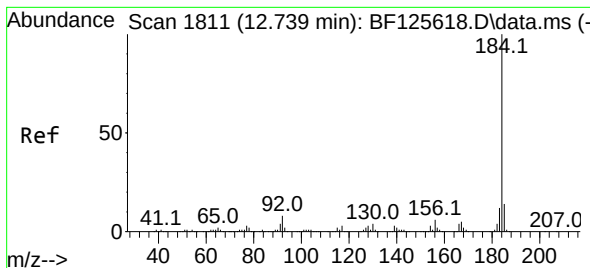
Tgt Ion:202 Resp: 2190187
Ion Ratio Lower Upper
202 100
101 11.6 0.0 30.7
203 17.5 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.051 min Scan# 2034
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:240 Resp: 414614
Ion Ratio Lower Upper
240 100
120 11.1 10.8 16.2
236 25.2 21.6 32.4

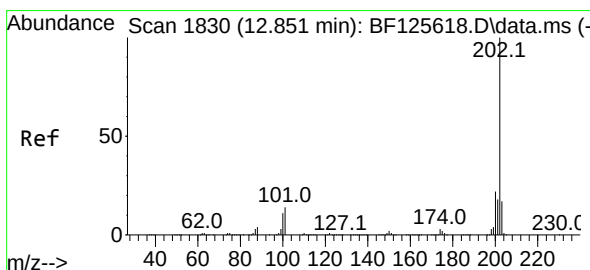
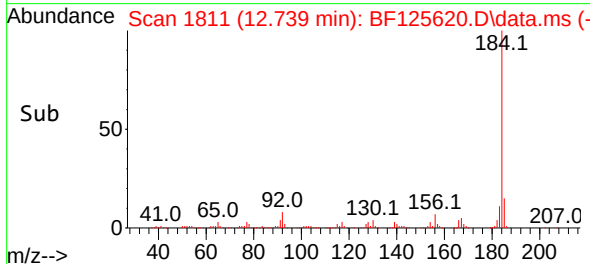
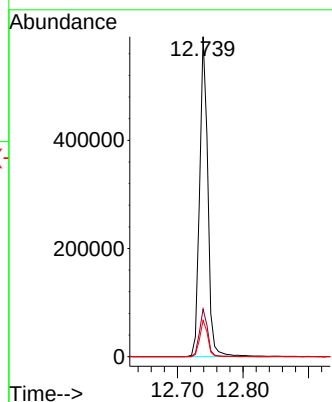
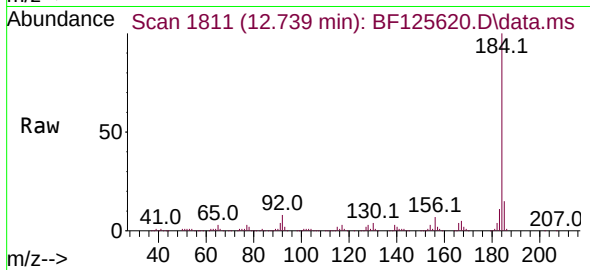




#77
Benzidine
Concen: 43.993 ng
RT: 12.739 min Scan# 1811
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

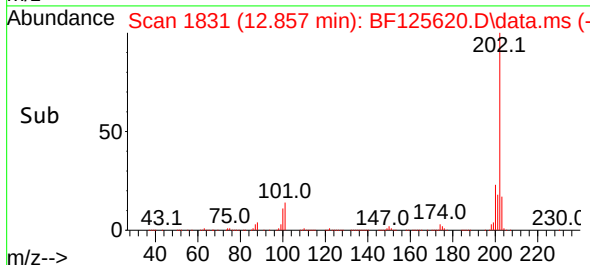
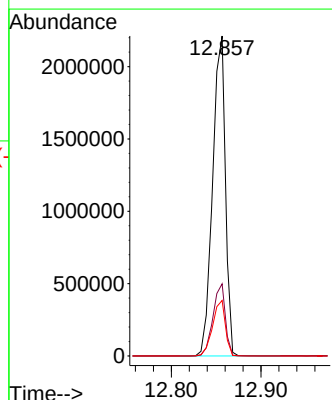
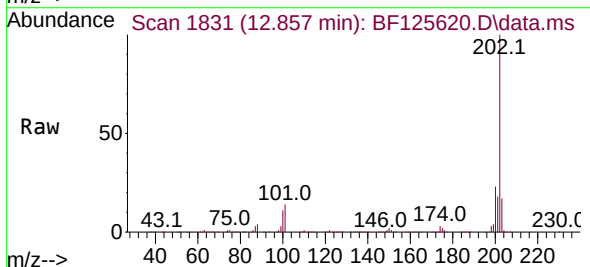
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

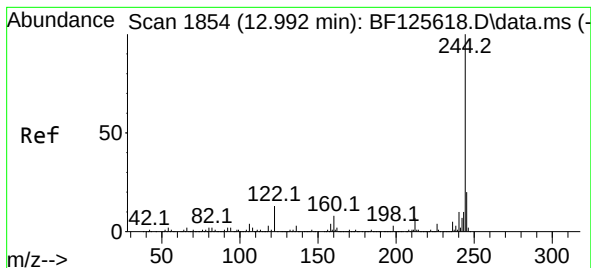
Tgt Ion:184 Resp: 517195
Ion Ratio Lower Upper
184 100
185 14.9 10.8 16.2
183 11.4 8.1 12.1



#78
Pyrene
Concen: 56.397 ng
RT: 12.857 min Scan# 1831
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:202 Resp: 2191260
Ion Ratio Lower Upper
202 100
200 22.5 15.3 22.9
203 17.4 13.4 20.0





#79

Terphenyl-d14

Concen: 102.548 ng

RT: 12.998 min Scan# 1855

Delta R.T. 0.006 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

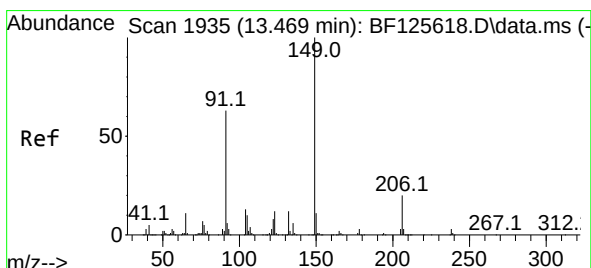
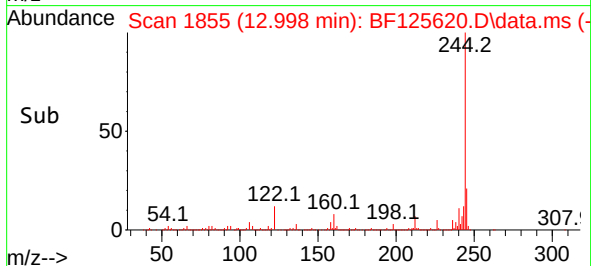
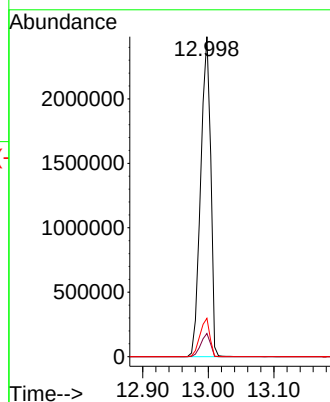
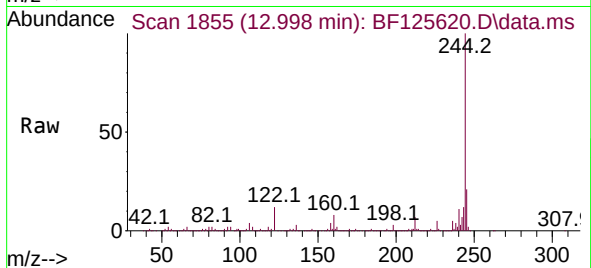
Tgt Ion:244 Resp: 2632978

Ion Ratio Lower Upper

244 100

212 7.3 5.9 8.9

122 12.0 9.0 13.4



#80

Butylbenzylphthalate

Concen: 49.517 ng

RT: 13.468 min Scan# 1935

Delta R.T. -0.000 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

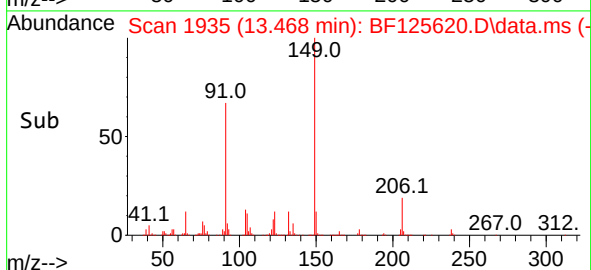
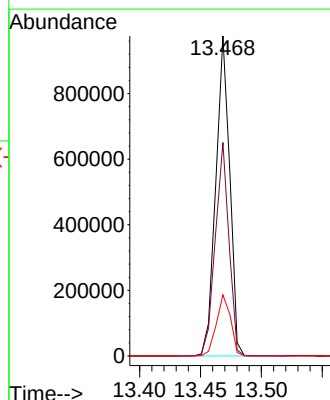
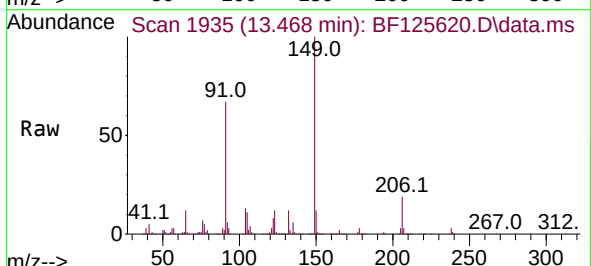
Tgt Ion:149 Resp: 777424

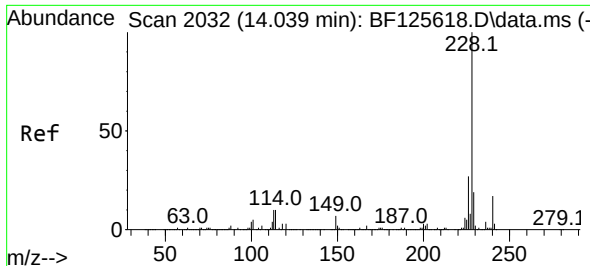
Ion Ratio Lower Upper

149 100

91 66.7 51.8 77.8

206 19.1 14.5 21.7

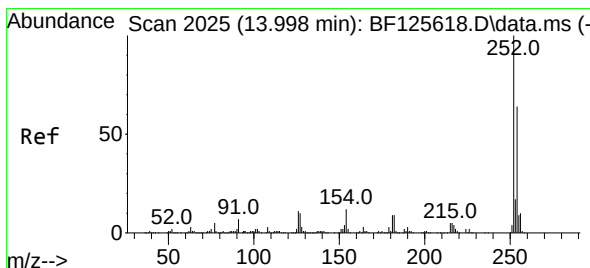
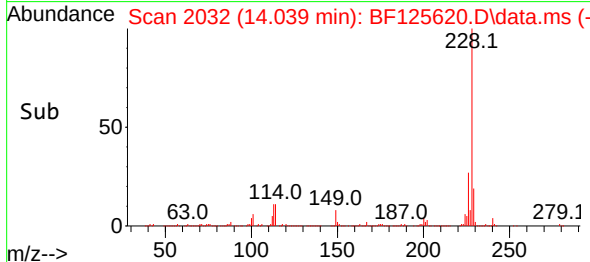
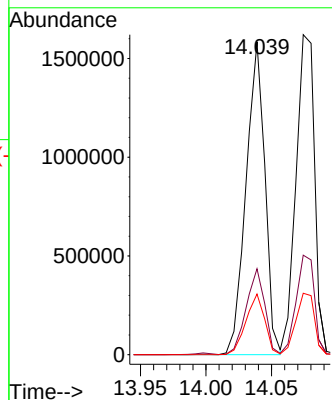
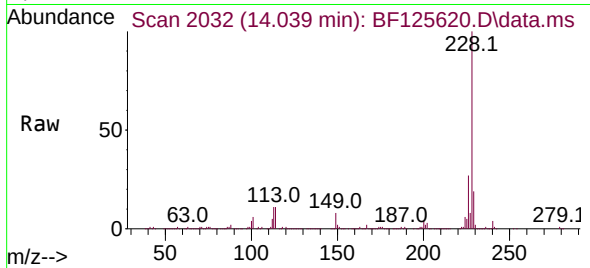




#81
Benzo(a)anthracene
Concen: 56.232 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

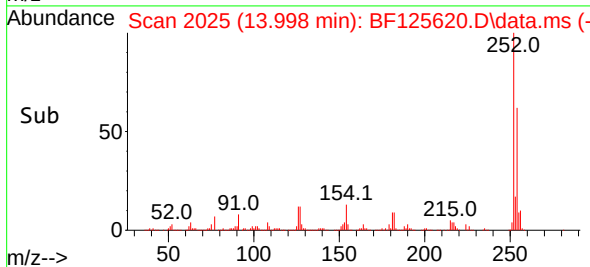
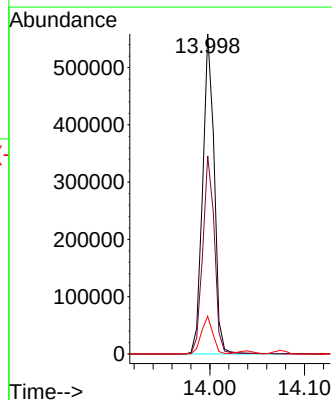
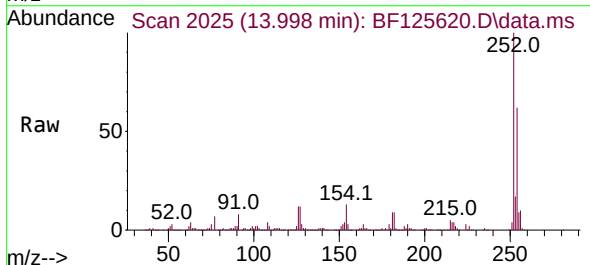
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

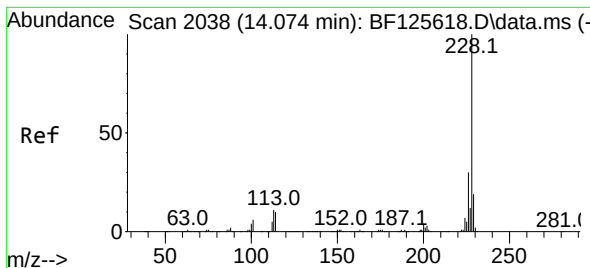
Tgt Ion:228 Resp: 1587082
Ion Ratio Lower Upper
228 100
226 27.5 21.6 32.4
229 19.4 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 54.948 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:252 Resp: 475168
Ion Ratio Lower Upper
252 100
254 61.9 51.4 77.0
126 11.8 9.5 14.3





#83

Chrysene

Concen: 56.050 ng

RT: 14.074 min Scan# 2038

Delta R.T. -0.000 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC060

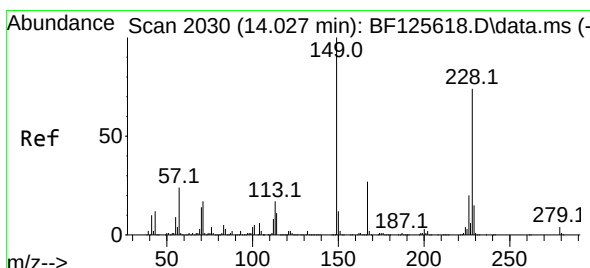
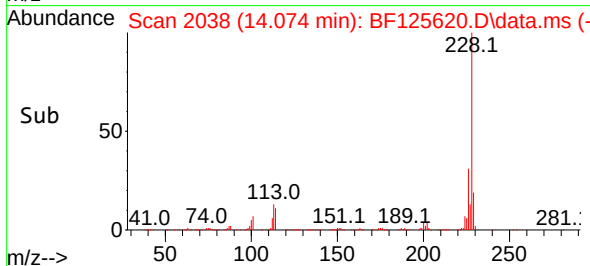
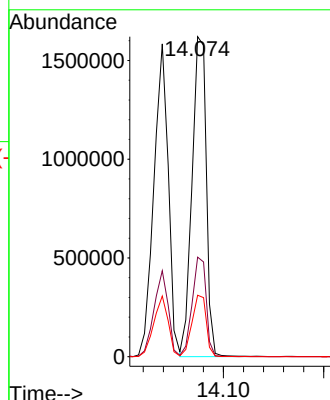
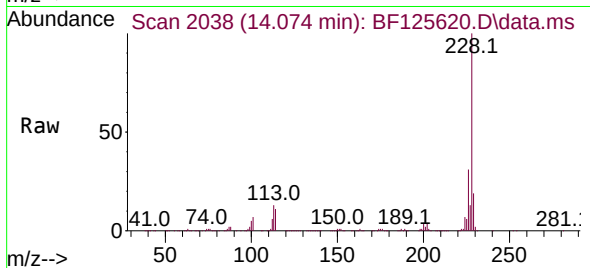
Tgt Ion:228 Resp: 1598013

Ion Ratio Lower Upper

228 100

226 31.1 22.6 34.0

229 19.2 15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 44.699 ng

RT: 14.027 min Scan# 2030

Delta R.T. -0.000 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

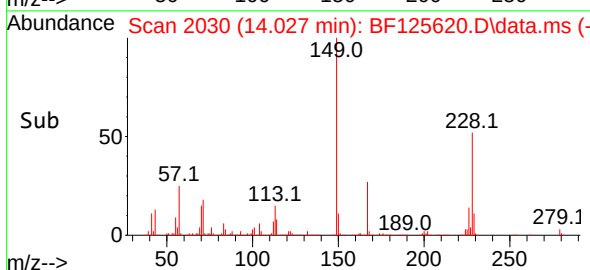
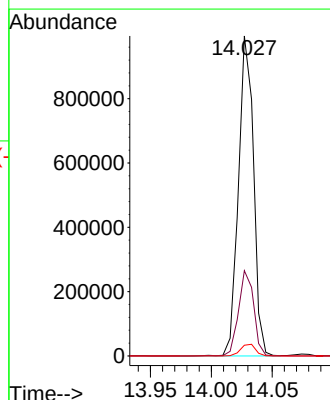
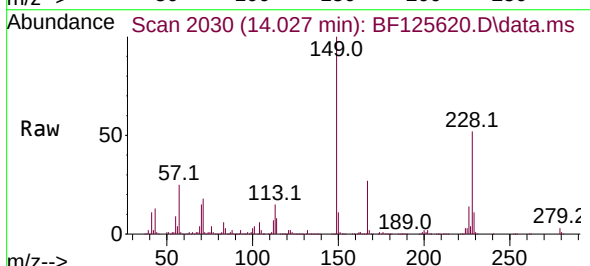
Tgt Ion:149 Resp: 857912

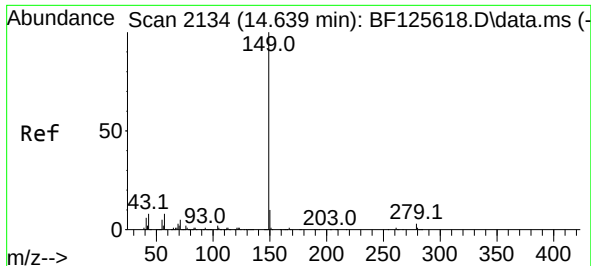
Ion Ratio Lower Upper

149 100

167 26.6 21.4 32.0

279 3.3 2.6 4.0

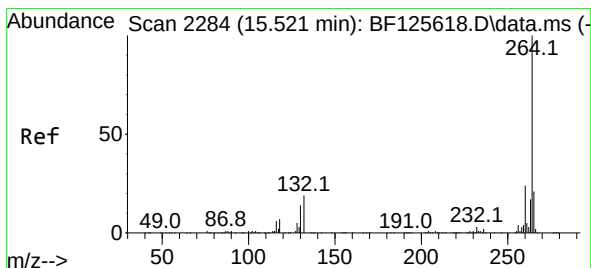
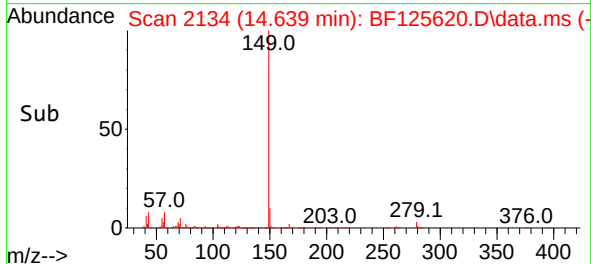
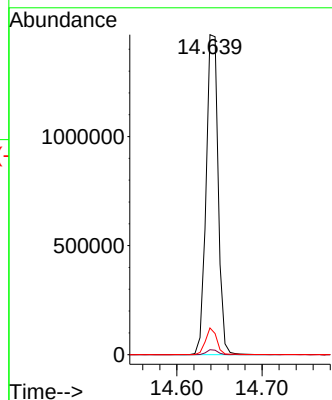
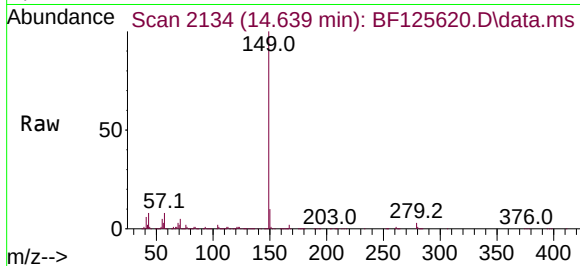




#85
Di-n-octyl phthalate
Concen: 45.070 ng
RT: 14.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

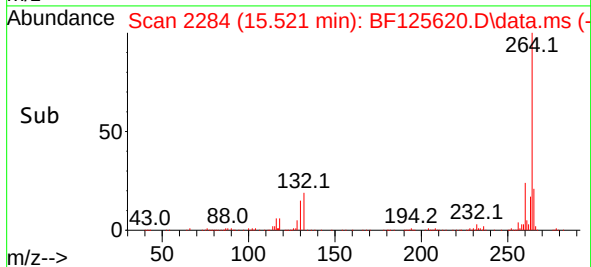
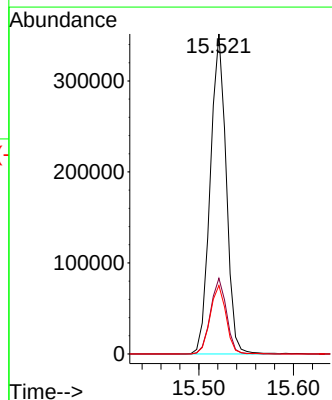
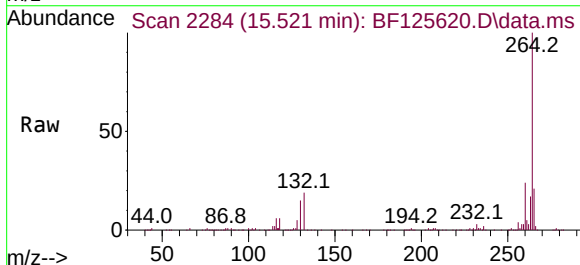
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

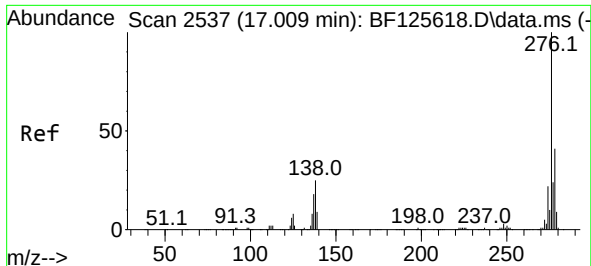
Tgt Ion:149 Resp: 1438309
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 8.1 9.9 14.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.521 min Scan# 2284
Delta R.T. -0.000 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:264 Resp: 409423
Ion Ratio Lower Upper
264 100
260 23.7 19.6 29.4
265 21.4 17.2 25.8

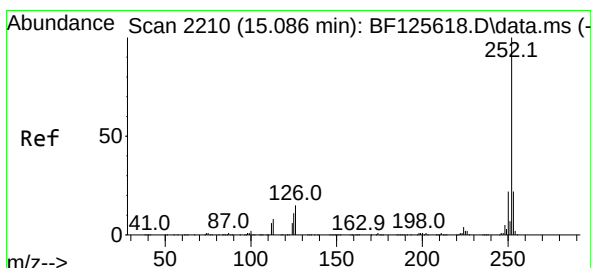
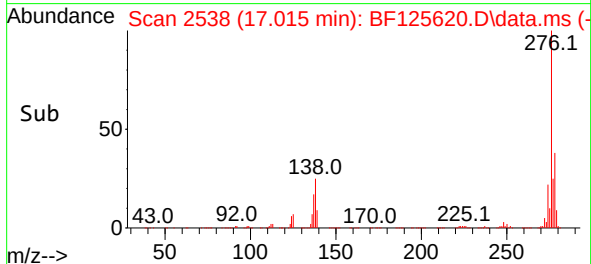
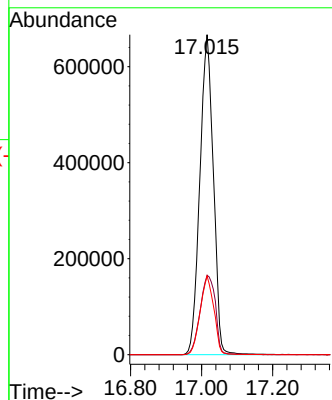
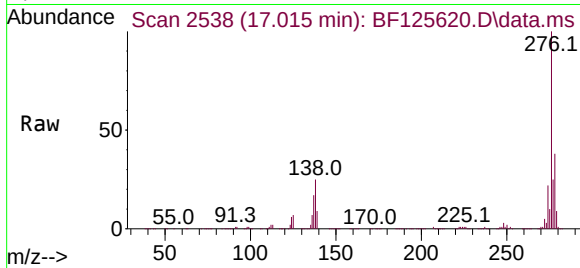




#87
Indeno(1,2,3-cd)pyrene
Concen: 60.119 ng
RT: 17.015 min Scan# 2538
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

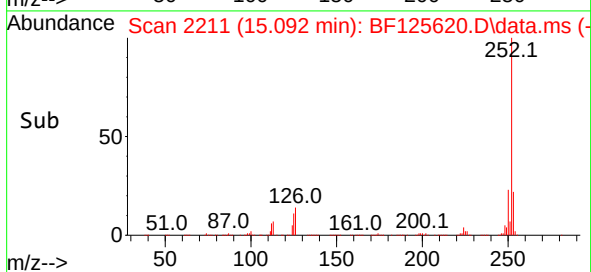
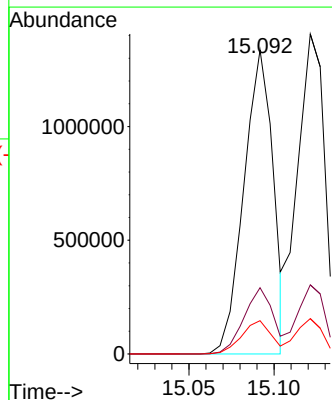
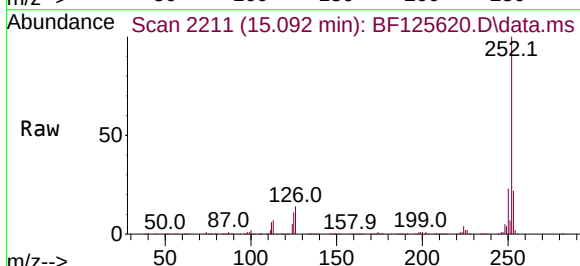
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

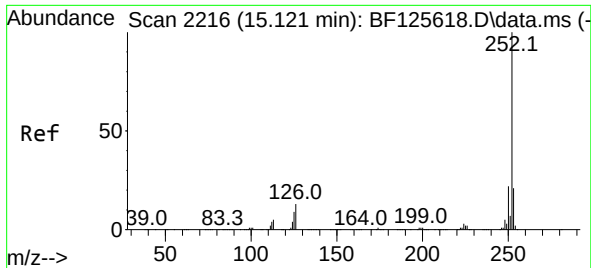
Tgt Ion:276 Resp: 1766957
Ion Ratio Lower Upper
276 100
138 28.0 24.1 36.1
277 24.9 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 53.398 ng
RT: 15.092 min Scan# 2211
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:252 Resp: 1598922
Ion Ratio Lower Upper
252 100
253 21.8 16.8 25.2
125 11.0 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 57.829 ng

RT: 15.121 min Scan# 2216

Delta R.T. -0.000 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC060

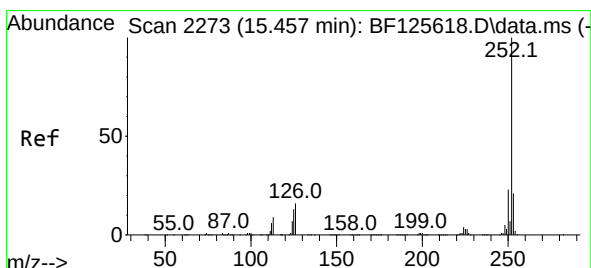
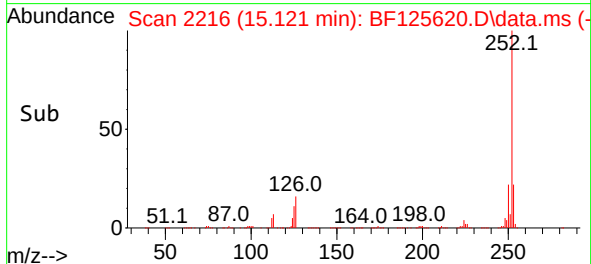
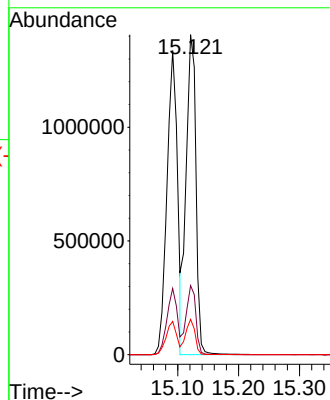
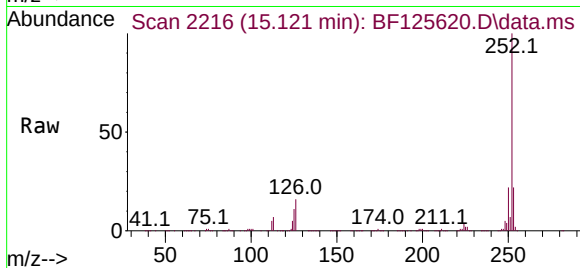
Tgt Ion:252 Resp: 1583612

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.8

125 11.1 7.2 10.8#



#90

Benzo(a)pyrene

Concen: 57.882 ng

RT: 15.462 min Scan# 2274

Delta R.T. 0.006 min

Lab File: BF125620.D

Acq: 24 Sep 2021 13:38

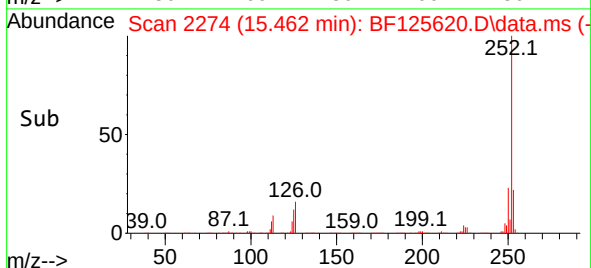
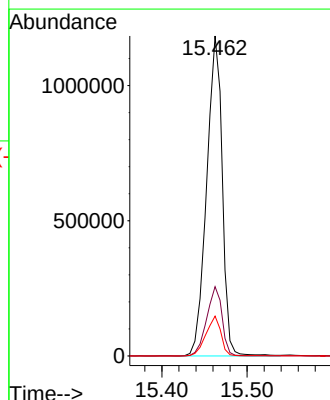
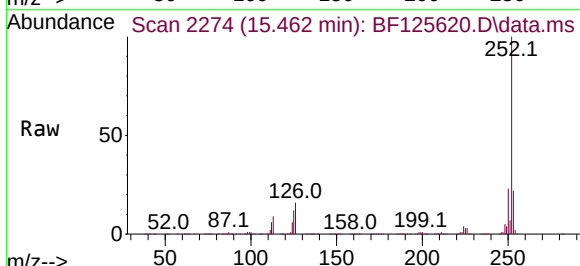
Tgt Ion:252 Resp: 1508474

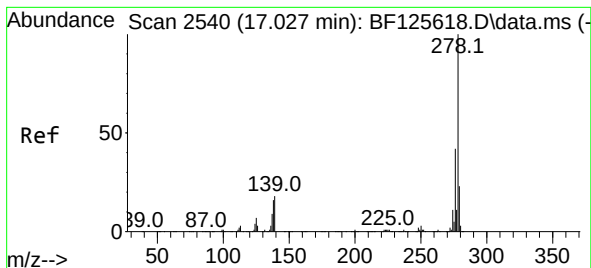
Ion Ratio Lower Upper

252 100

253 21.7 18.4 27.6

125 12.4 9.9 14.9

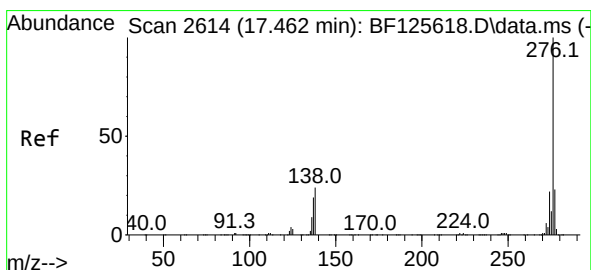
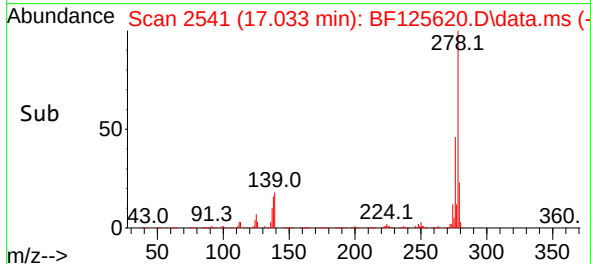
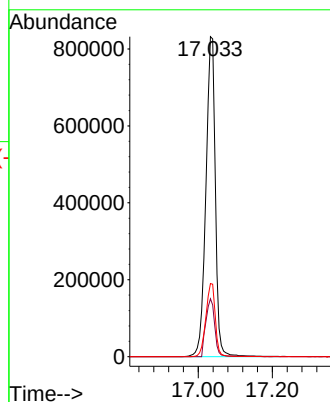
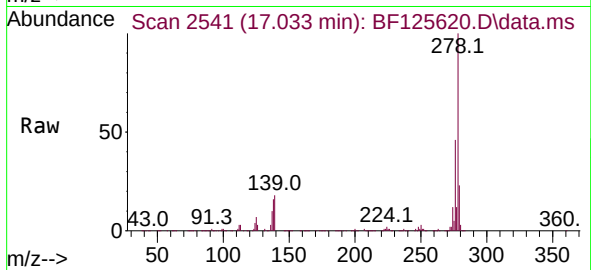




#91
Dibenzo(a,h)anthracene
Concen: 59.353 ng
RT: 17.033 min Scan# 2541
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 1478456
Ion Ratio Lower Upper
278 100
139 18.1 14.9 22.3
279 22.8 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 62.545 ng
RT: 17.468 min Scan# 2615
Delta R.T. 0.006 min
Lab File: BF125620.D
Acq: 24 Sep 2021 13:38

Tgt Ion:276 Resp: 1537658
Ion Ratio Lower Upper
276 100
277 23.7 22.0 33.0
138 24.5 22.2 33.4

