

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041122\
 Data File : BF127745.D
 Acq On : 11 Apr 2022 18:21
 Operator : CG\JU
 Sample : N2337-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

Quant Time: Apr 12 04:56:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 06 13:55:27 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	6.969	152	135630	20.000 ng	0.00
21) Naphthalene-d8	8.251	136	495896	20.000 ng	# 0.00
39) Acenaphthene-d10	10.016	164	280046	20.000 ng	0.00
64) Phenanthrene-d10	11.504	188	451041	20.000 ng	0.00
76) Chrysene-d12	14.157	240	293337	20.000 ng	0.00
86) Perylene-d12	15.686	264	306743	20.000 ng	0.00
System Monitoring Compounds					
5) 2-Fluorophenol	5.592	112	875357	104.871 ng	0.01
7) Phenol-d6	6.592	99	1134264	103.874 ng	0.01
23) Nitrobenzene-d5	7.534	82	811002	72.909 ng	0.00
42) 2,4,6-Tribromophenol	10.810	330	324980	109.050 ng	0.00
45) 2-Fluorobiphenyl	9.328	172	1316568	66.507 ng	0.00
79) Terphenyl-d14	13.092	244	1068958	60.150 ng	0.00
Target Compounds					
2) 1,4-Dioxane	2.875	88	147904	37.358 ng	84
3) Pyridine	3.634	79	386477	37.063 ng	85
4) n-Nitrosodimethylamine	3.604	42	238542	42.537 ng	# 99
6) Aniline	6.634	93	480039	36.859 ng	94
8) 2-Chlorophenol	6.751	128	418158	49.386 ng	94
9) Benzaldehyde	6.522	77	310938	60.536 ng	95
10) Phenol	6.604	94	543698	49.795 ng	98
11) bis(2-Chloroethyl)ether	6.704	93	418507	46.413 ng	90
12) 1,3-Dichlorobenzene	6.910	146	441523	45.636 ng	96
13) 1,4-Dichlorobenzene	6.987	146	448425	45.851 ng	98
14) 1,2-Dichlorobenzene	7.139	146	430439	46.044 ng	100
15) Benzyl Alcohol	7.110	79	421984	44.204 ng	94
16) 2,2'-oxybis(1-Chloropr...	7.239	45	608767	42.771 ng	96
17) 2-Methylphenol	7.216	107	348773	47.354 ng	99
18) Hexachloroethane	7.481	117	171118	45.853 ng	98
19) n-Nitroso-di-n-propyla...	7.381	70	316482	44.811 ng	95
20) 3+4-Methylphenols	7.369	107	418699	44.610 ng	# 75
22) Acetophenone	7.381	105	574897	43.142 ng	# 84
24) Nitrobenzene	7.551	77	496444	46.041 ng	98
25) Isophorone	7.792	82	921782	47.491 ng	99
26) 2-Nitrophenol	7.869	139	208057	53.692 ng	89
27) 2,4-Dimethylphenol	7.898	122	386179	50.901 ng	91
28) bis(2-Chloroethoxy)met...	7.998	93	521308	43.558 ng	99
29) 2,4-Dichlorophenol	8.104	162	374360	45.805 ng	97
30) 1,2,4-Trichlorobenzene	8.192	180	418710	44.515 ng	96
31) Naphthalene	8.275	128	1164961	44.832 ng	99
32) Benzoic acid	8.016	122	213317	38.754 ng	99
33) 4-Chloroaniline	8.316	127	140735	13.752 ng	96
34) Hexachlorobutadiene	8.386	225	288204	44.543 ng	98
35) Caprolactam	8.704	113	89577	37.084 ng	# 71
36) 4-Chloro-3-methylphenol	8.798	107	396442	46.267 ng	98
37) 2-Methylnaphthalene	8.969	142	775925	44.646 ng	98
38) 1-Methylnaphthalene	9.069	142	750422	44.735 ng	100
40) 1,2,4,5-Tetrachloroben...	9.133	216	431746	47.004 ng	99
41) Hexachlorocyclopentadiene	9.116	237	362432	65.504 ng	96
43) 2,4,6-Trichlorophenol	9.245	196	278794	44.707 ng	99

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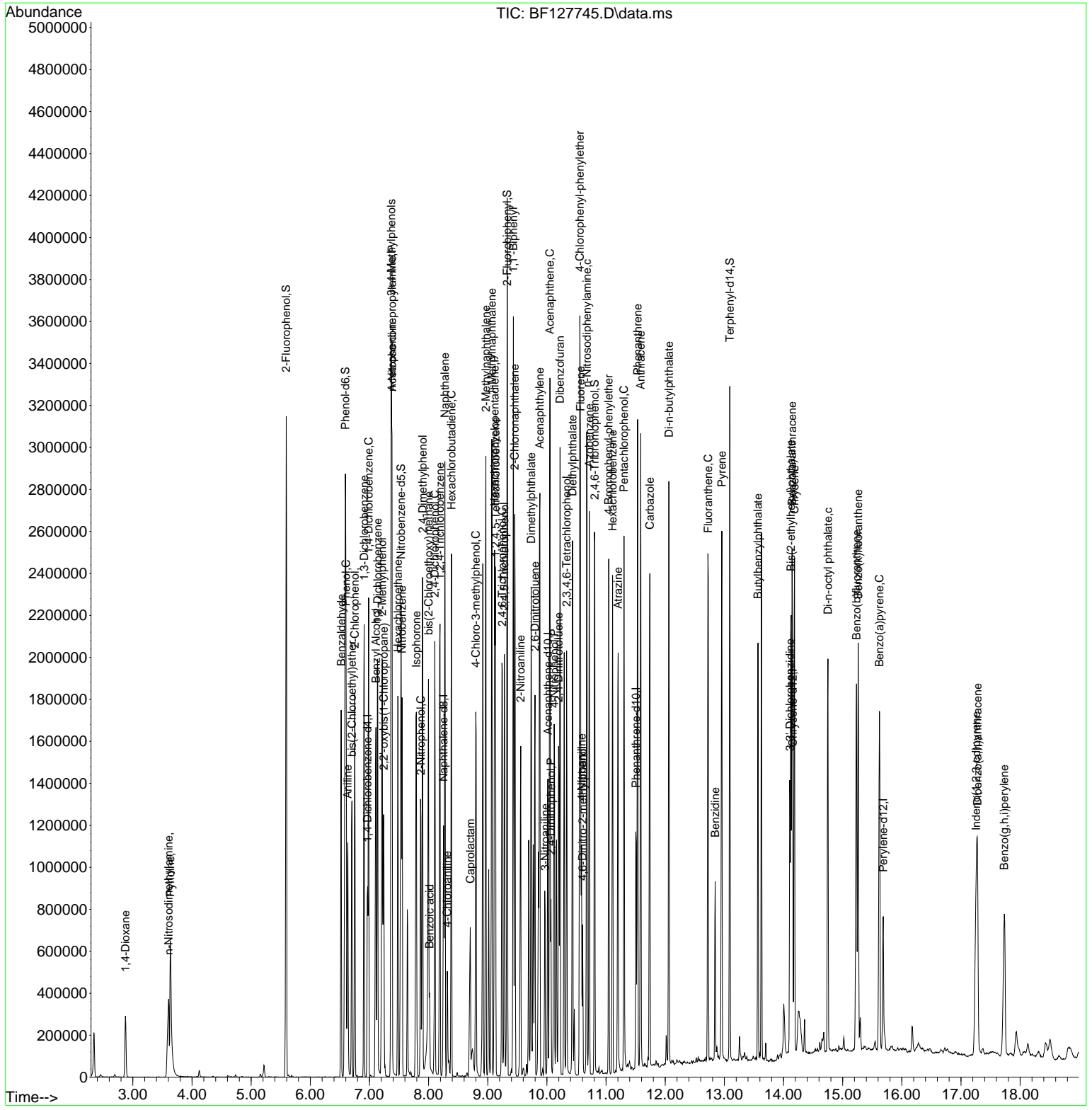
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.280	196	294041	46.729	ng	98
46) 1,1'-Biphenyl	9.433	154	978125	45.670	ng	99
47) 2-Chloronaphthalene	9.457	162	776341	45.613	ng	98
48) 2-Nitroaniline	9.557	65	264906	50.114	ng	88
49) Acenaphthylene	9.880	152	1233020	47.628	ng	100
50) Dimethylphthalate	9.733	163	954407	47.017	ng	99
51) 2,6-Dinitrotoluene	9.798	165	200656	52.441	ng	93
52) Acenaphthene	10.051	154	744236	45.630	ng	98
53) 3-Nitroaniline	9.969	138	119003	29.440	ng	89
54) 2,4-Dinitrophenol	10.069	184	87357	48.315	ng	95
55) Dibenzofuran	10.222	168	1065589	44.771	ng	96
56) 4-Nitrophenol	10.127	139	268325	84.511	ng	# 83
57) 2,4-Dinitrotoluene	10.198	165	265121	55.887	ng	91
58) Fluorene	10.569	166	796511	45.293	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.333	232	239190	43.623	ng	99
60) Diethylphthalate	10.433	149	889859	45.810	ng	98
61) 4-Chlorophenyl-phenyle...	10.557	204	440115	45.548	ng	98
62) 4-Nitroaniline	10.586	138	165538	43.482	ng	93
63) Azobenzene	10.716	77	901395	41.528	ng	97
65) 4,6-Dinitro-2-methylph...	10.604	198	74808	34.339	ng	91
66) n-Nitrosodiphenylamine	10.675	169	717950	50.541	ng	99
67) 4-Bromophenyl-phenylether	11.045	248	286252	52.293	ng	# 92
68) Hexachlorobenzene	11.110	284	306724	51.258	ng	97
69) Atrazine	11.204	200	268939	56.982	ng	99
70) Pentachlorophenol	11.304	266	283333	79.278	ng	99
71) Phenanthrene	11.533	178	1095114	45.825	ng	99
72) Anthracene	11.586	178	1094125	46.285	ng	99
73) Carbazole	11.739	167	924073	41.718	ng	100
74) Di-n-butylphthalate	12.063	149	1240771	46.859	ng	99
75) Fluoranthene	12.727	202	1063359	40.776	ng	98
77) Benzidine	12.845	184	330245	43.134	ng	100
78) Pyrene	12.957	202	1052126	42.475	ng	99
80) Butylbenzylphthalate	13.568	149	399261	43.291	ng	94
81) Benzo(a)anthracene	14.145	228	945501	48.260	ng	98
82) 3,3'-Dichlorobenzidine	14.110	252	284500	46.580	ng	# 97
83) Chrysene	14.186	228	872965	46.419	ng	99
84) Bis(2-ethylhexyl)phtha...	14.127	149	548334	42.179	ng	# 98
85) Di-n-octyl phthalate	14.751	149	922251	48.518	ng	# 93
87) Indeno(1,2,3-cd)pyrene	17.256	276	781815	40.794	ng	98
88) Benzo(b)fluoranthene	15.233	252	980681	49.698	ng	98
89) Benzo(k)fluoranthene	15.262	252	914624	46.733	ng	99
90) Benzo(a)pyrene	15.621	252	906162	56.499	ng	98
91) Dibenzo(a,h)anthracene	17.280	278	672529	43.310	ng	95
92) Benzo(g,h,i)perylene	17.733	276	632791	39.750	ng	99

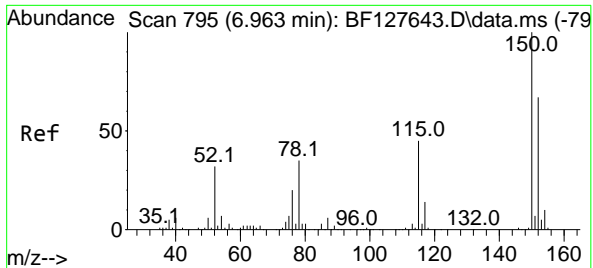
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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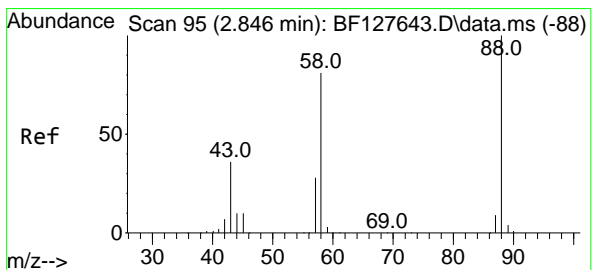
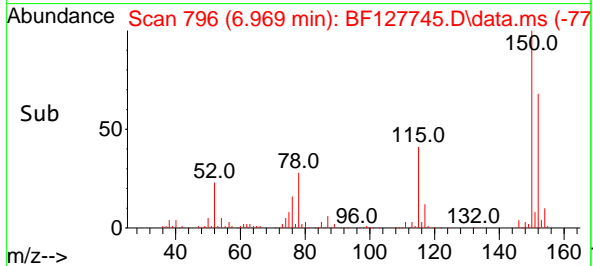
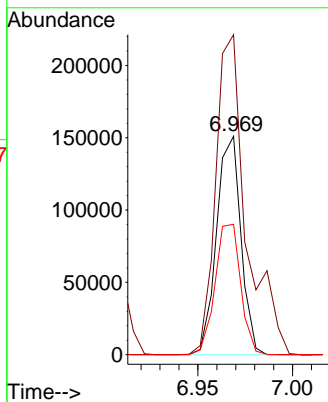
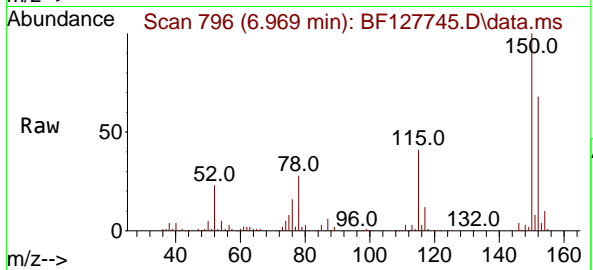




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.969 min Scan# 795
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

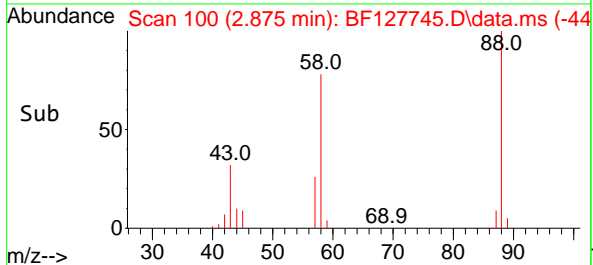
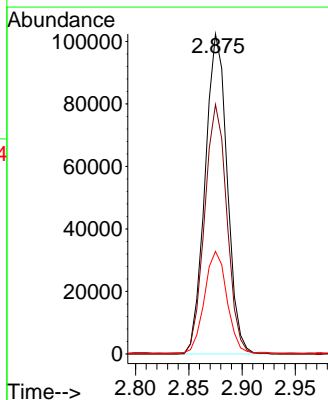
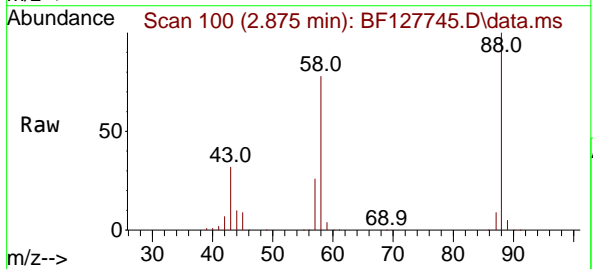
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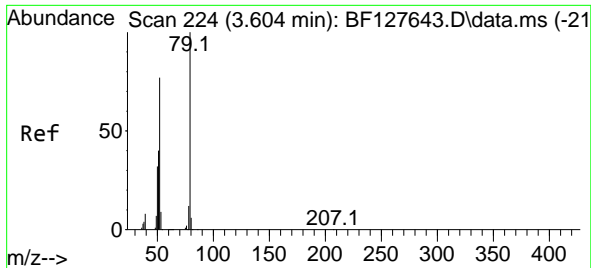
Tgt Ion:152 Resp: 135630
 Ion Ratio Lower Upper
 152 100
 150 146.5 117.2 175.8
 115 59.7 49.8 74.6



#2
 1,4-Dioxane
 Concen: 37.358 ng
 RT: 2.875 min Scan# 100
 Delta R.T. 0.029 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

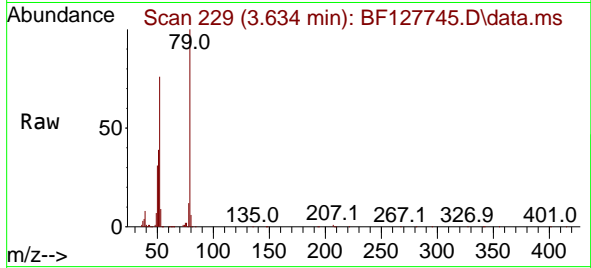
Tgt Ion: 88 Resp: 147904
 Ion Ratio Lower Upper
 88 100
 58 78.6 77.0 115.4
 43 32.5 31.3 46.9



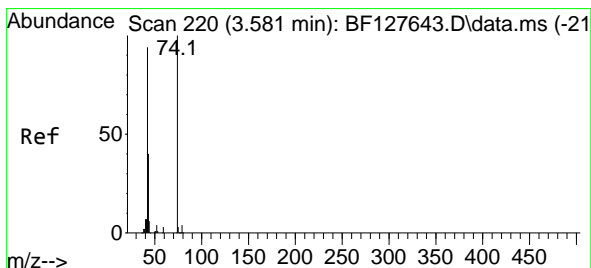
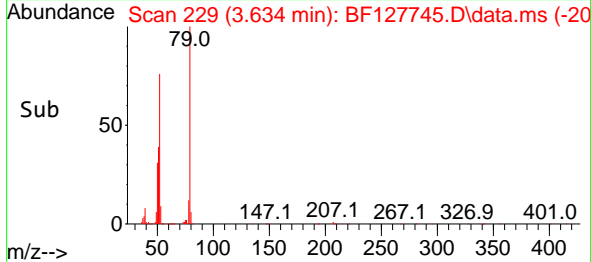
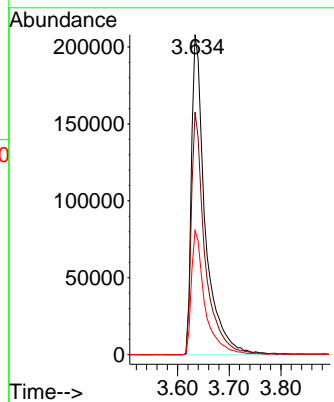


#3
 Pyridine
 Concen: 37.063 ng
 RT: 3.634 min Scan# 21
 Delta R.T. 0.029 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

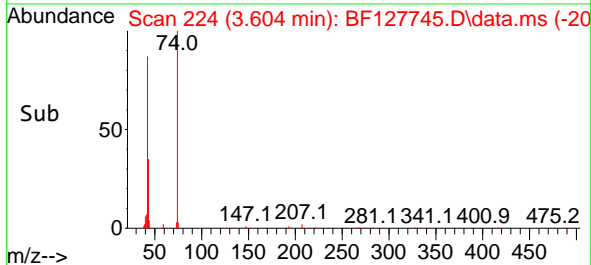
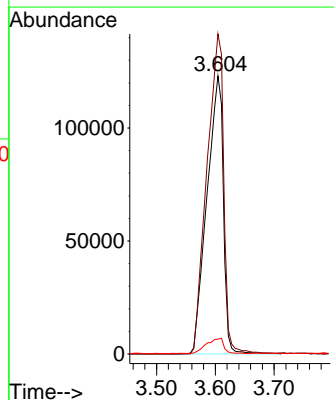
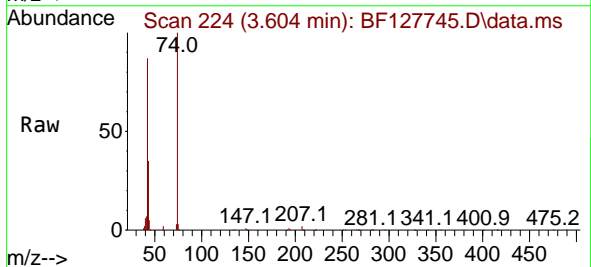


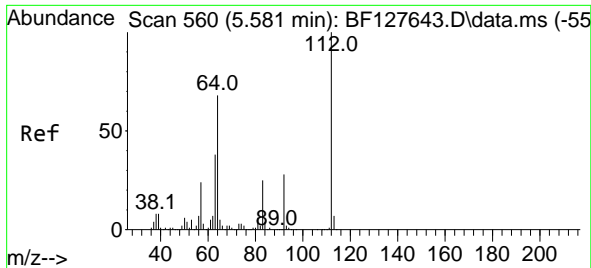
Tgt Ion: 79 Resp: 386477
 Ion Ratio Lower Upper
 79 100
 52 75.8 74.2 111.4
 51 38.8 36.7 55.1



#4
 n-Nitrosodimethylamine
 Concen: 42.537 ng
 RT: 3.604 min Scan# 224
 Delta R.T. 0.023 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion: 42 Resp: 238542
 Ion Ratio Lower Upper
 42 100
 74 115.0 92.4 138.6
 44 5.3 6.0 9.0#





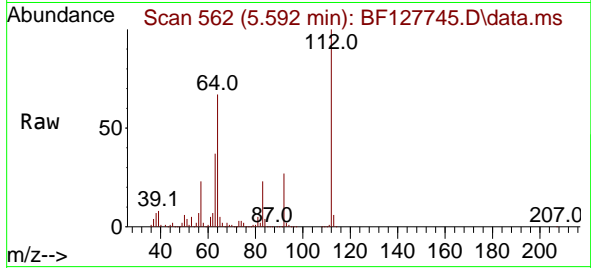
#5
 2-Fluorophenol
 Concen: 104.871 ng
 RT: 5.592 min Scan# 50
 Delta R.T. 0.012 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :

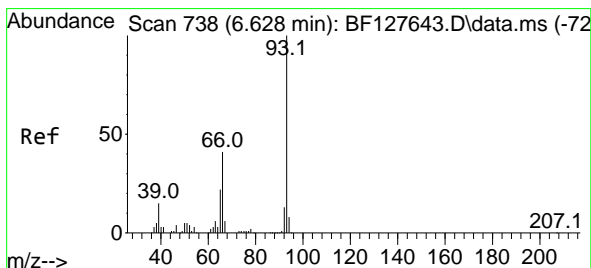
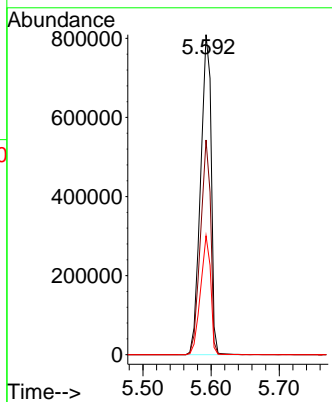
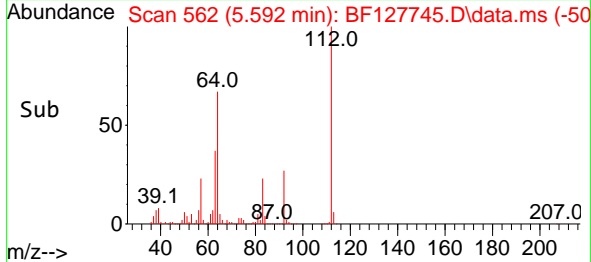
BNA_F

ClientSampleId :

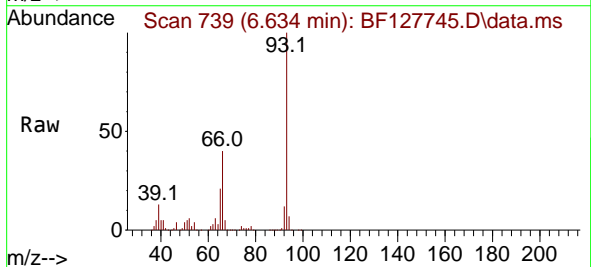
B250-CUMSD



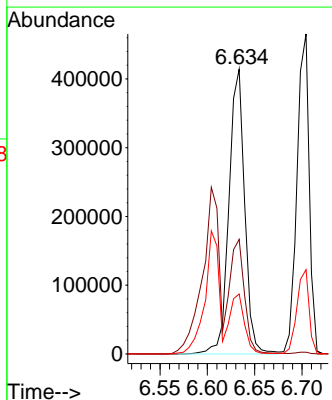
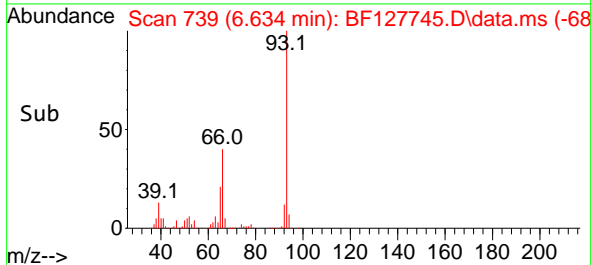
Tgt Ion:112 Resp: 875357
 Ion Ratio Lower Upper
 112 100
 64 67.1 58.4 87.6
 63 37.1 30.1 45.1

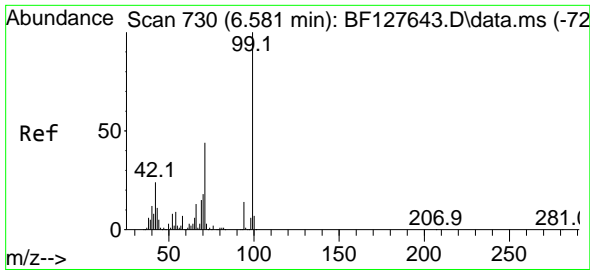


#6
 Aniline
 Concen: 36.859 ng
 RT: 6.634 min Scan# 739
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



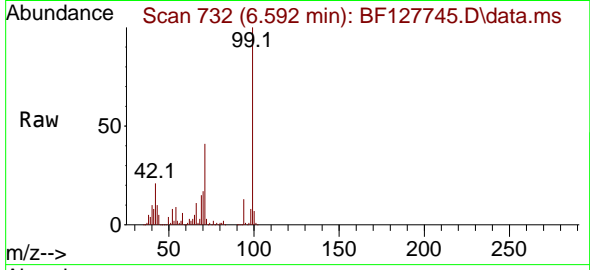
Tgt Ion: 93 Resp: 480039
 Ion Ratio Lower Upper
 93 100
 66 40.2 36.2 54.4
 65 21.1 18.4 27.6



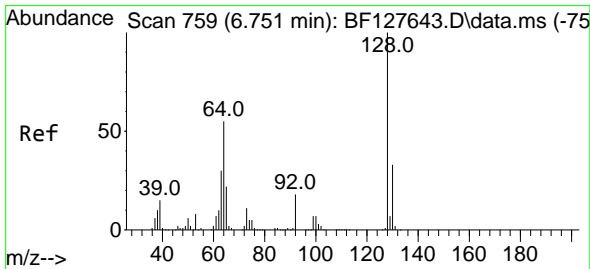
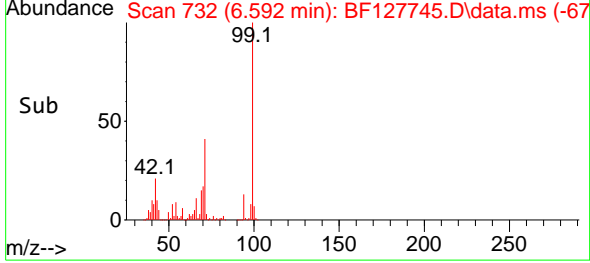
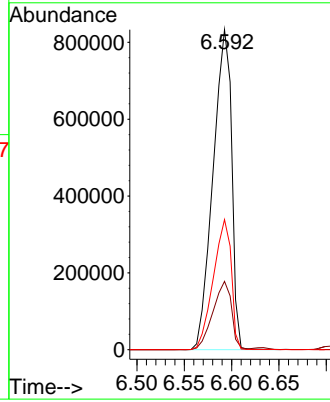


#7
 Phenol-d6
 Concen: 103.874 ng
 RT: 6.592 min Scan# 712
 Delta R.T. 0.012 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

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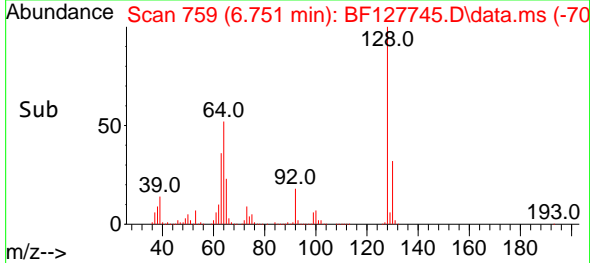
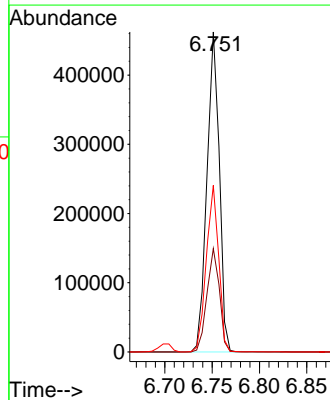
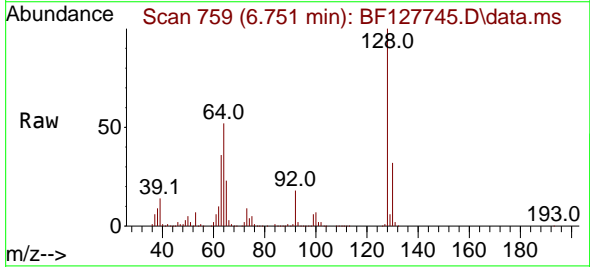


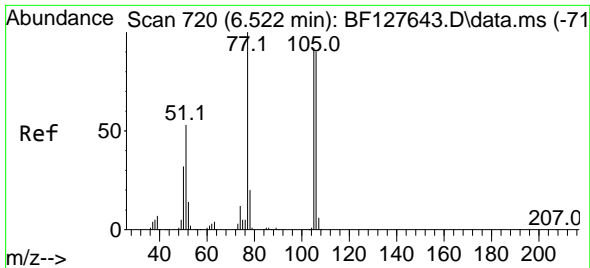
Tgt Ion: 99 Resp: 1134264
 Ion Ratio Lower Upper
 99 100
 42 21.4 17.8 26.6
 71 40.6 29.6 44.4



#8
 2-Chlorophenol
 Concen: 49.386 ng
 RT: 6.751 min Scan# 759
 Delta R.T. -0.000 min
 Lab File: BF127745.D
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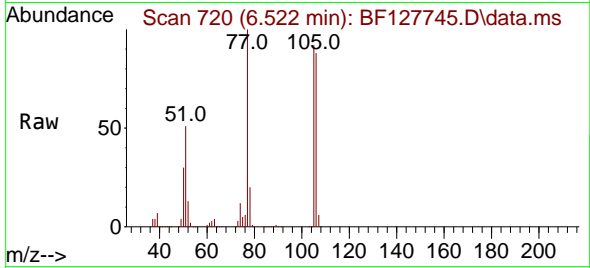
Tgt Ion: 128 Resp: 418158
 Ion Ratio Lower Upper
 128 100
 130 32.3 11.3 51.3
 64 52.1 38.4 78.4



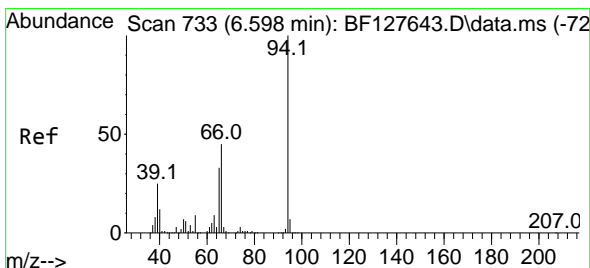
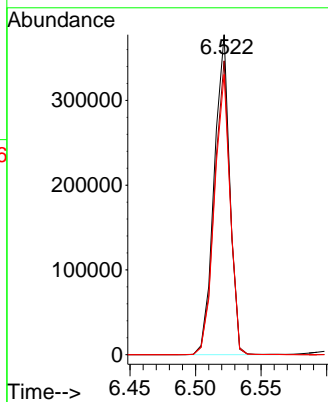
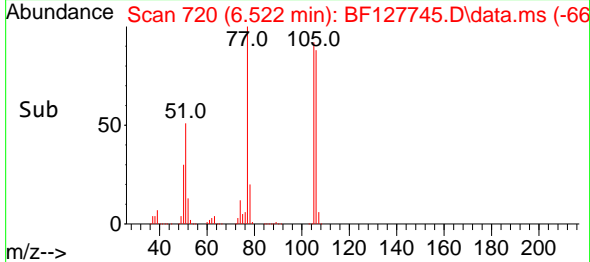


#9
Benzaldehyde
Concen: 60.536 ng
RT: 6.522 min Scan# 71
Delta R.T. -0.000 min
Lab File: BF127745.D
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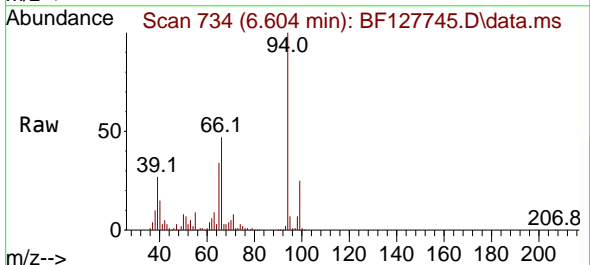
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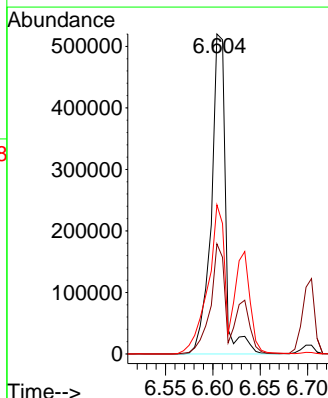
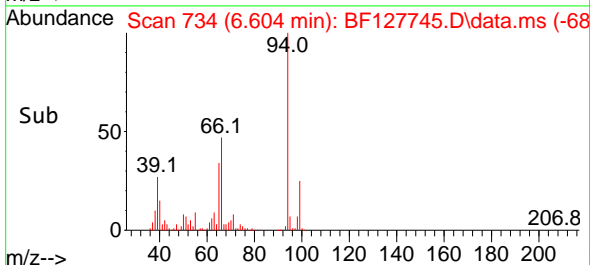
Tgt Ion: 77 Resp: 310938
Ion Ratio Lower Upper
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105 91.9 66.8 106.8
106 87.6 64.3 104.3

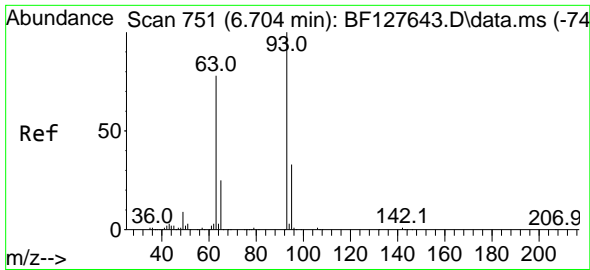


#10
Phenol
Concen: 49.795 ng
RT: 6.604 min Scan# 734
Delta R.T. 0.006 min
Lab File: BF127745.D
Acq: 11 Apr 2022 18:21



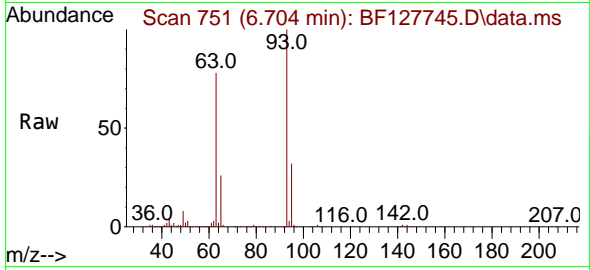
Tgt Ion: 94 Resp: 543698
Ion Ratio Lower Upper
94 100
65 34.4 13.1 53.1
66 46.6 24.9 64.9





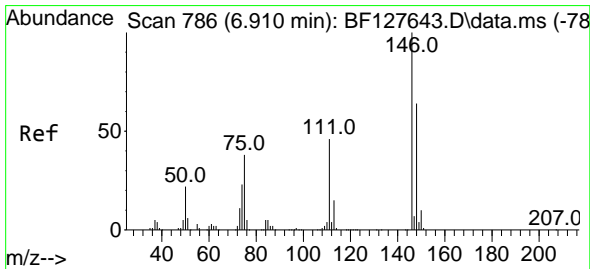
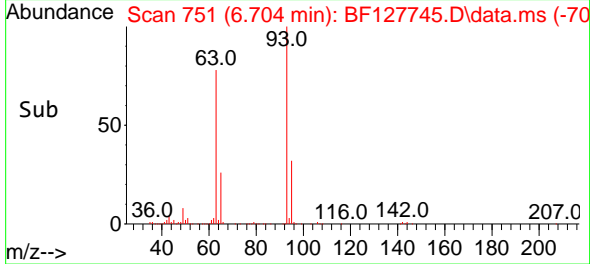
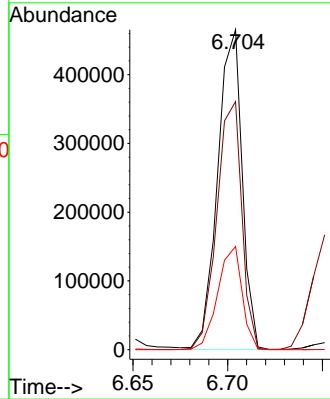
#11
 bis(2-Chloroethyl)ether
 Concen: 46.413 ng
 RT: 6.704 min Scan# 751
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



Tgt Ion: 93 Resp: 418507

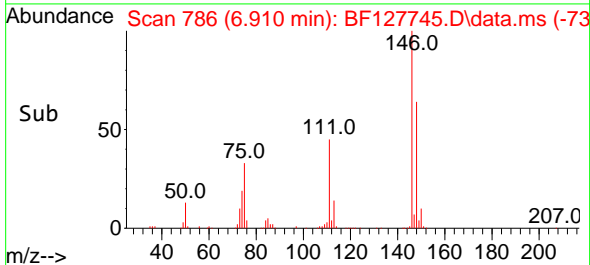
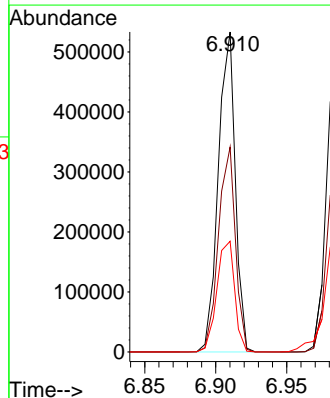
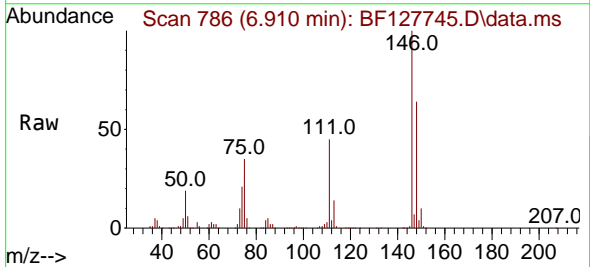
Ion	Ratio	Lower	Upper
93	100		
63	77.6	69.6	109.6
95	32.3	11.6	51.6

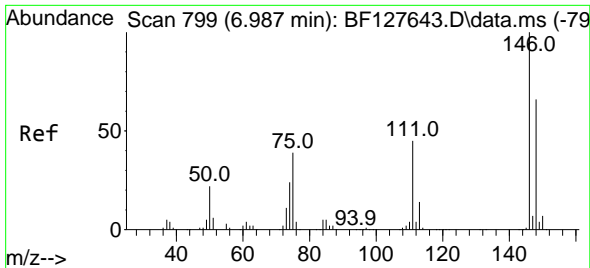


#12
 1,3-Dichlorobenzene
 Concen: 45.636 ng
 RT: 6.910 min Scan# 786
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion: 146 Resp: 441523

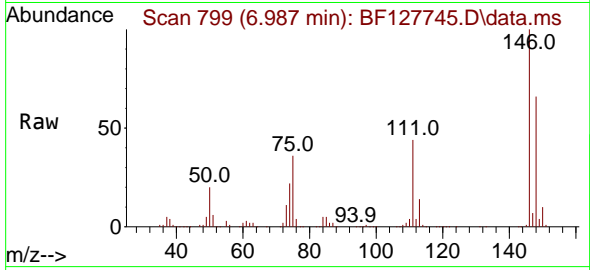
Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.6	76.0
75	34.6	32.4	48.6



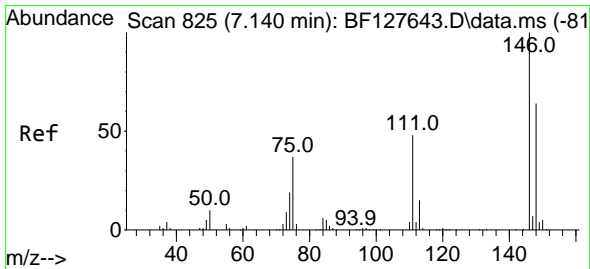
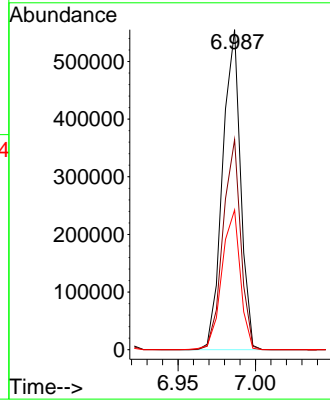
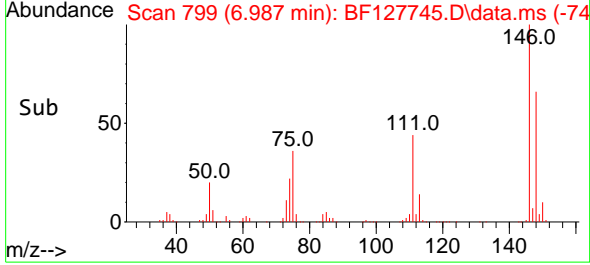


#13
 1,4-Dichlorobenzene
 Concen: 45.851 ng
 RT: 6.987 min Scan# 799
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

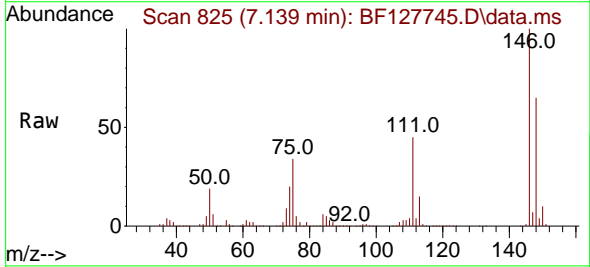
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



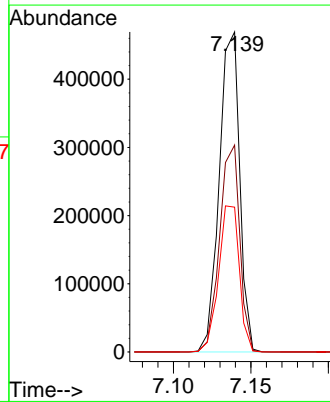
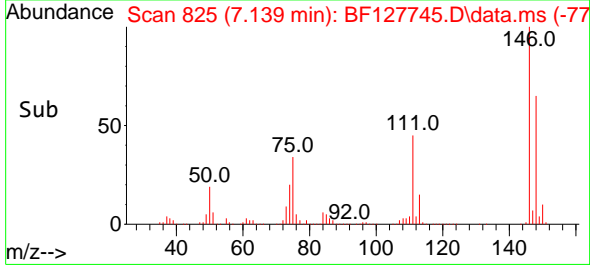
Tgt Ion:146 Resp: 448425
 Ion Ratio Lower Upper
 146 100
 148 65.6 51.3 76.9
 111 43.7 34.2 51.4

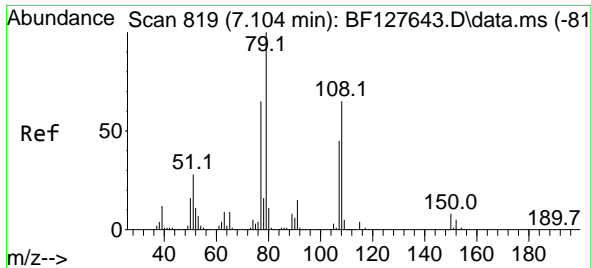


#14
 1,2-Dichlorobenzene
 Concen: 46.044 ng
 RT: 7.139 min Scan# 825
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



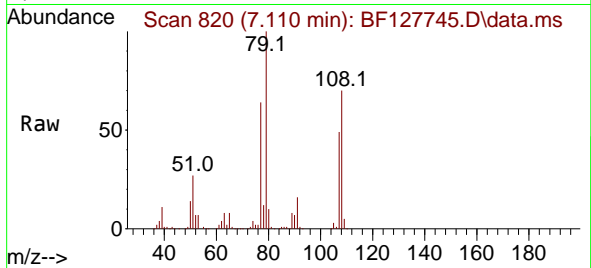
Tgt Ion:146 Resp: 430439
 Ion Ratio Lower Upper
 146 100
 148 64.6 51.4 77.2
 111 45.3 36.4 54.6



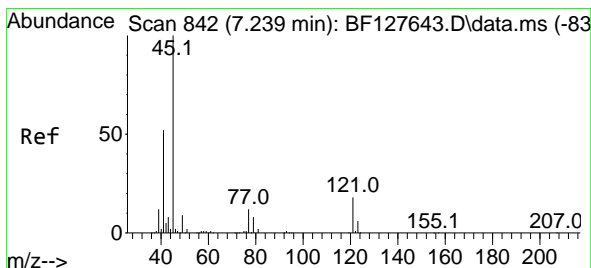
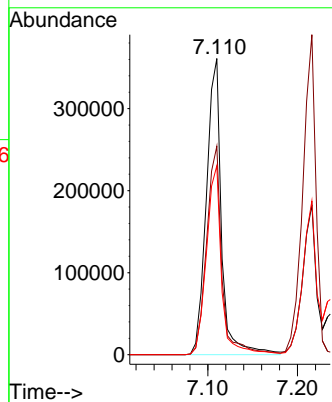
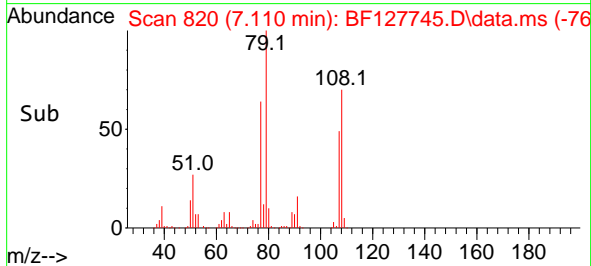


#15
 Benzyl Alcohol
 Concen: 44.204 ng
 RT: 7.110 min Scan# 819
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

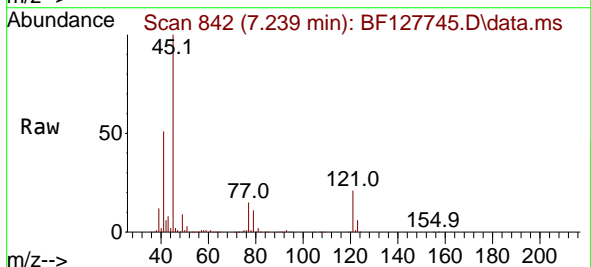
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



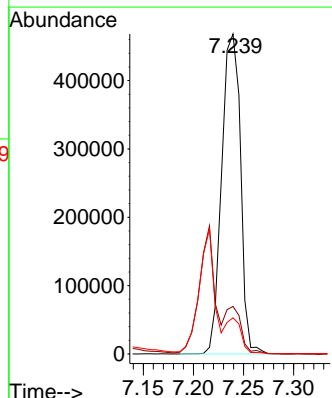
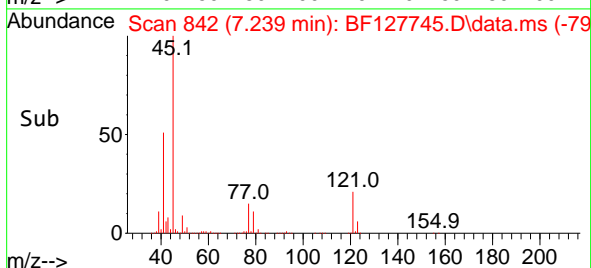
Tgt Ion: 79 Resp: 421984
 Ion Ratio Lower Upper
 79 100
 108 70.4 52.2 78.2
 77 63.8 48.3 72.5

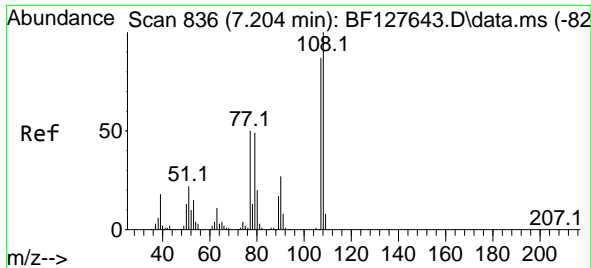


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 42.771 ng
 RT: 7.239 min Scan# 842
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



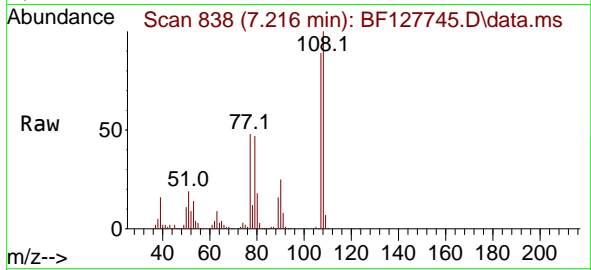
Tgt Ion: 45 Resp: 608767
 Ion Ratio Lower Upper
 45 100
 77 14.9 0.0 32.9
 79 11.3 0.0 29.9



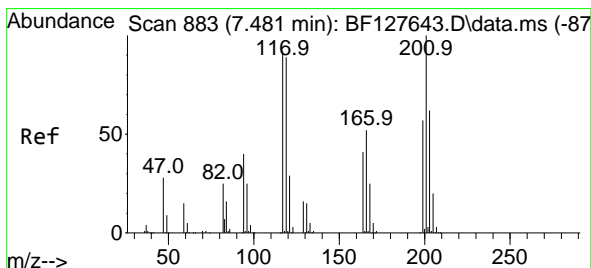
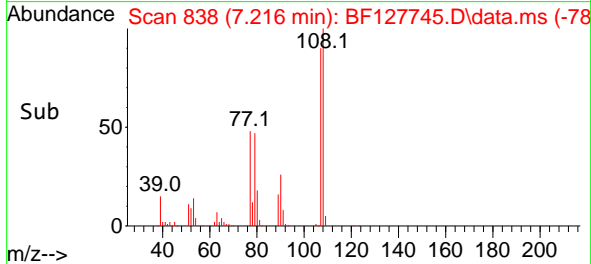
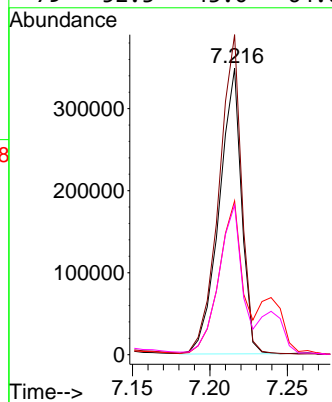


#17
 2-Methylphenol
 Concen: 47.354 ng
 RT: 7.216 min Scan# 811
 Delta R.T. 0.012 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

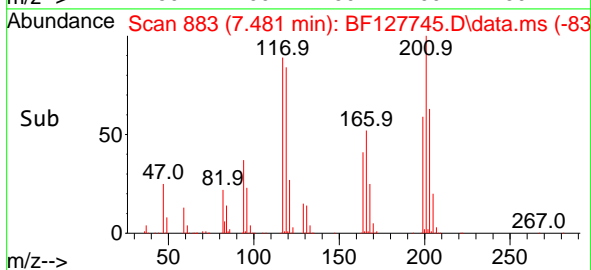
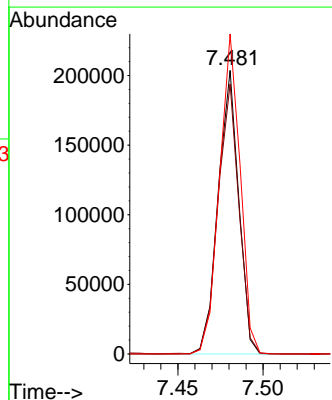
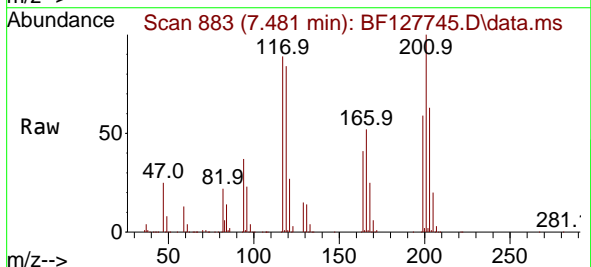


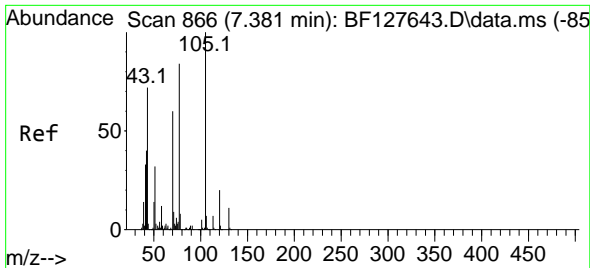
Tgt Ion:107 Resp: 348773
 Ion Ratio Lower Upper
 107 100
 108 111.8 90.7 136.1
 77 53.7 42.9 64.3
 79 52.3 43.0 64.6



#18
 Hexachloroethane
 Concen: 45.853 ng
 RT: 7.481 min Scan# 883
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

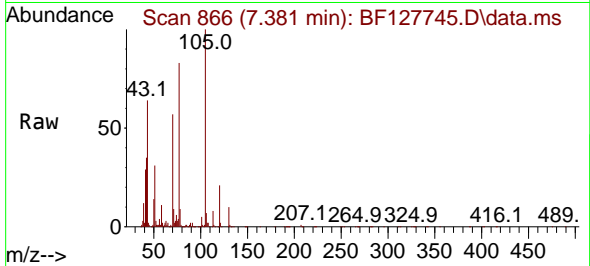
Tgt Ion:117 Resp: 171118
 Ion Ratio Lower Upper
 117 100
 119 95.3 77.6 116.4
 201 112.8 88.2 132.2



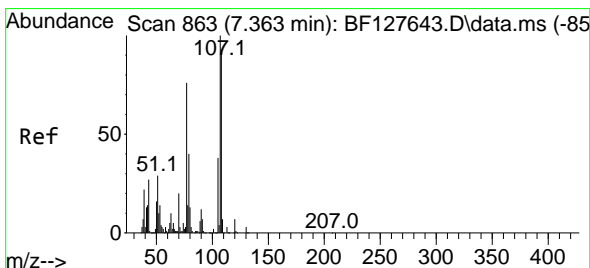
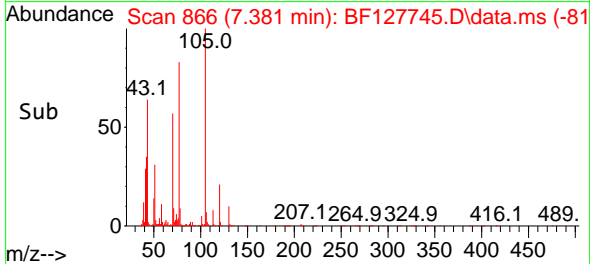
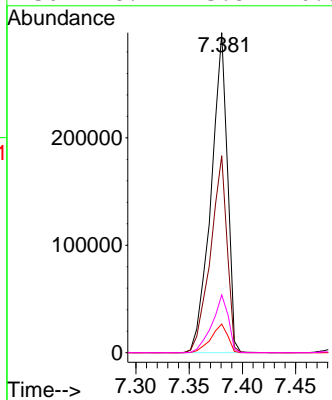


#19
 n-Nitroso-di-n-propylamine
 Concen: 44.811 ng
 RT: 7.381 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

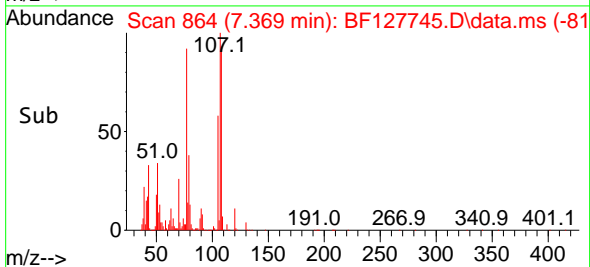
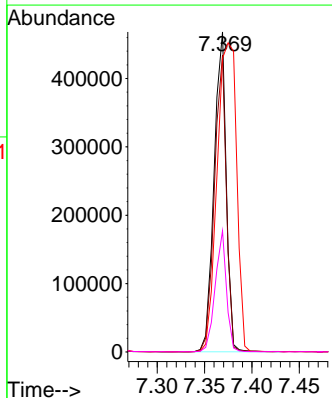
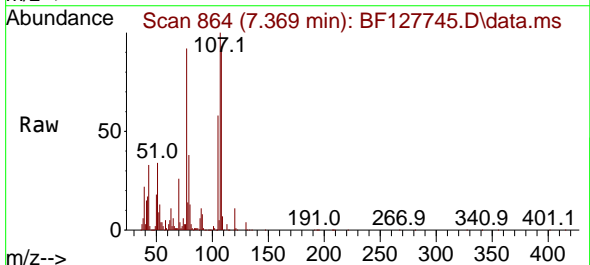


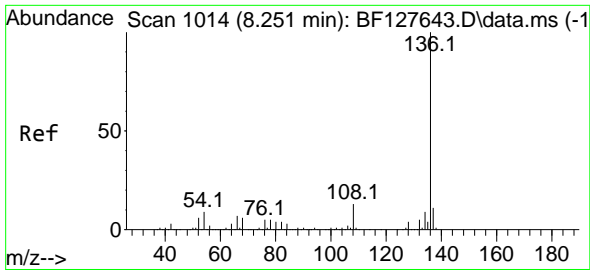
Tgt Ion: 70 Resp: 316482
 Ion Ratio Lower Upper
 70 100
 42 61.6 53.0 79.6
 101 8.9 6.8 10.2
 130 18.1 13.8 20.6



#20
 3+4-Methylphenols
 Concen: 44.610 ng
 RT: 7.369 min Scan# 864
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

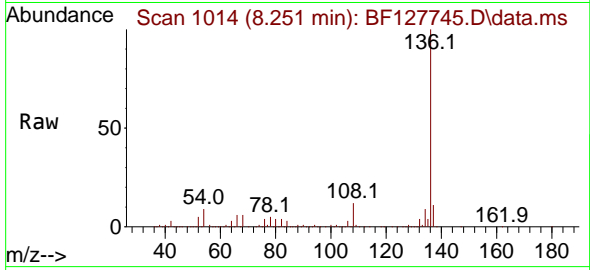
Tgt Ion: 107 Resp: 418699
 Ion Ratio Lower Upper
 107 100
 108 92.8 70.7 110.7
 77 91.7 127.9 167.9#
 79 37.8 16.8 56.8



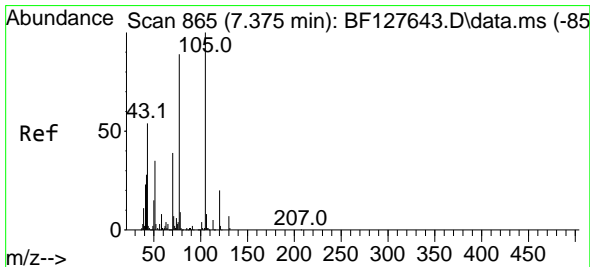
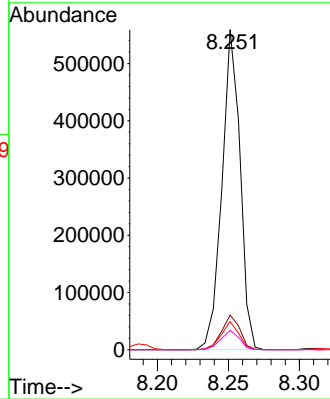
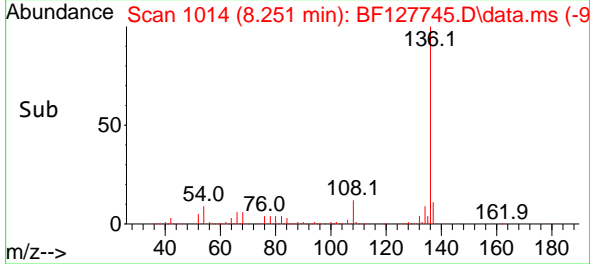


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.251 min Scan# 1014
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

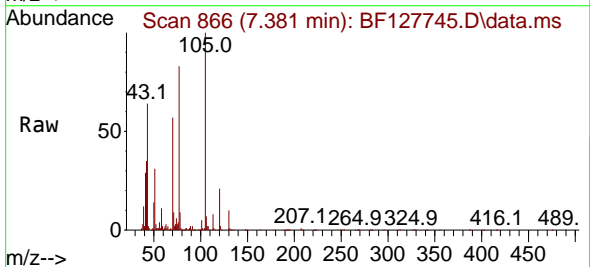
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



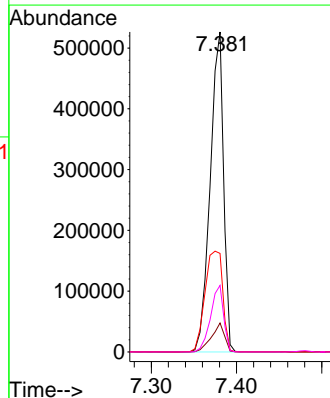
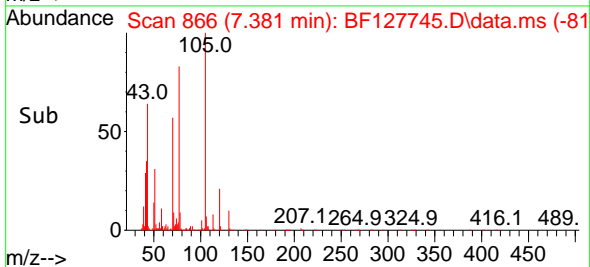
Tgt Ion:136 Resp: 495896
 Ion Ratio Lower Upper
 136 100
 137 10.8 8.6 13.0
 54 8.8 9.2 13.8#
 68 6.0 5.4 8.0

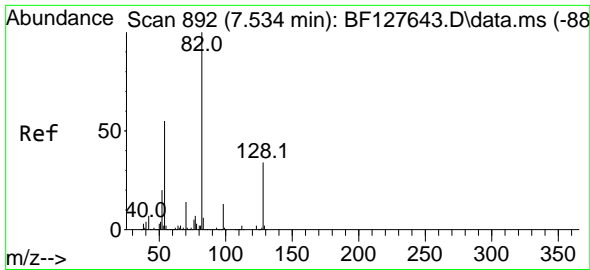


#22
 Acetophenone
 Concen: 43.142 ng
 RT: 7.381 min Scan# 866
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



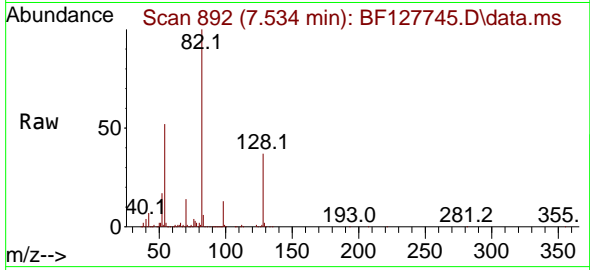
Tgt Ion:105 Resp: 574897
 Ion Ratio Lower Upper
 105 100
 71 9.1 7.3 10.9
 51 30.8 38.8 58.2#
 120 20.8 16.5 24.7



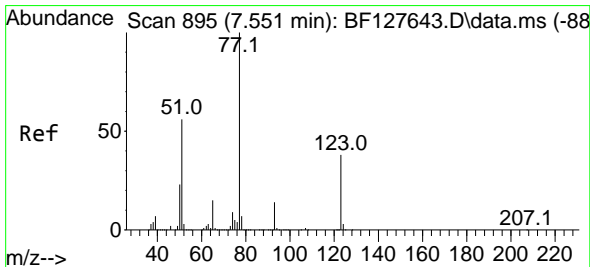
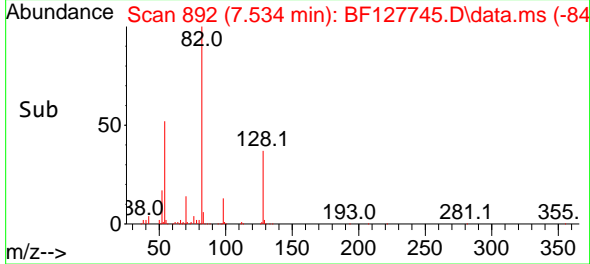
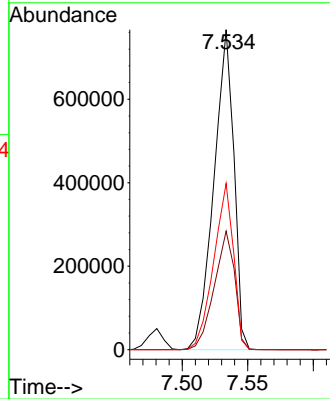


#23
 Nitrobenzene-d5
 Concen: 72.909 ng
 RT: 7.534 min Scan# 892
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

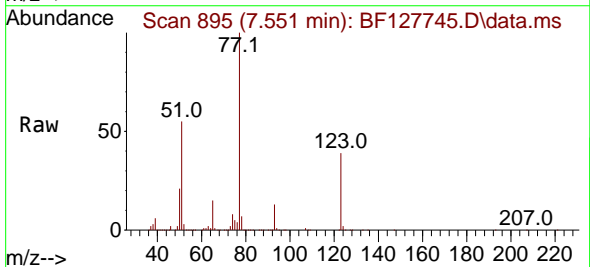
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



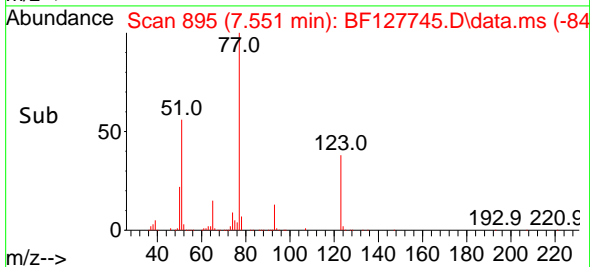
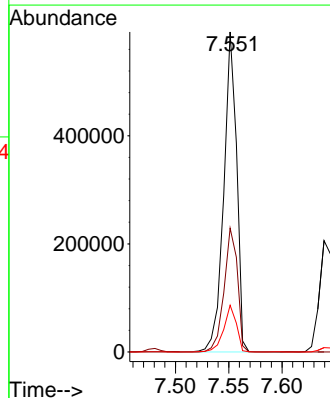
Tgt Ion: 82 Resp: 811002
 Ion Ratio Lower Upper
 82 100
 128 37.0 30.6 45.8
 54 52.0 48.2 72.2

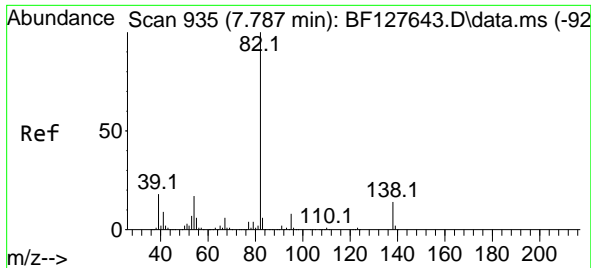


#24
 Nitrobenzene
 Concen: 46.041 ng
 RT: 7.551 min Scan# 895
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion: 77 Resp: 496444
 Ion Ratio Lower Upper
 77 100
 123 38.7 32.0 48.0
 65 14.6 12.2 18.2

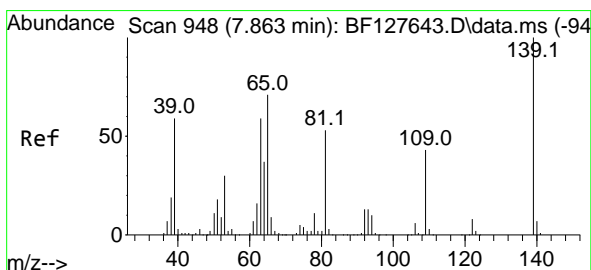
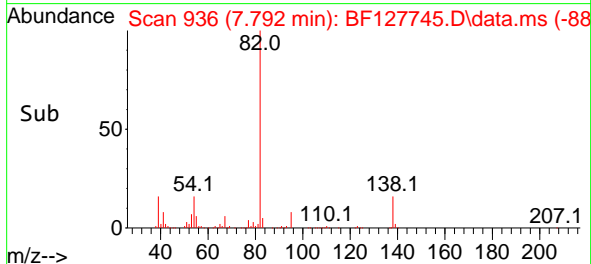
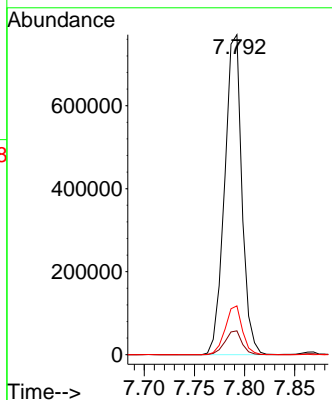
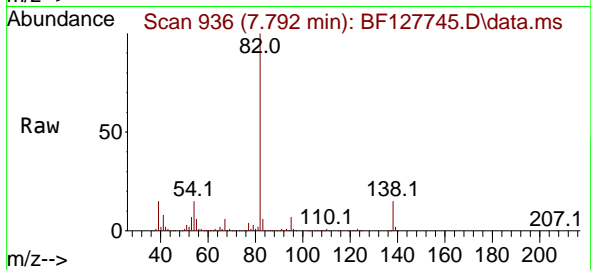




#25
 Isophorone
 Concen: 47.491 ng
 RT: 7.792 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

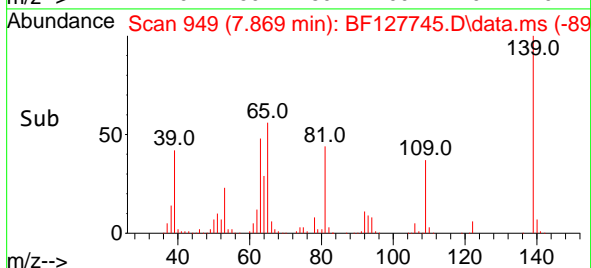
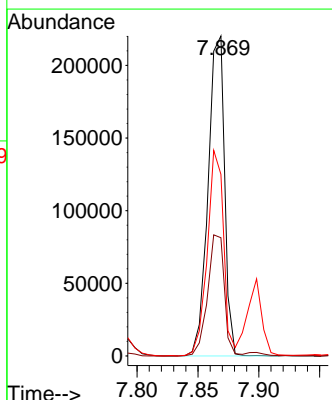
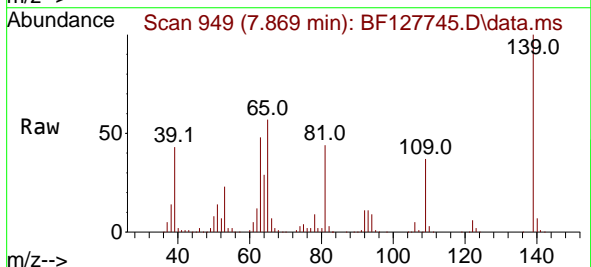
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

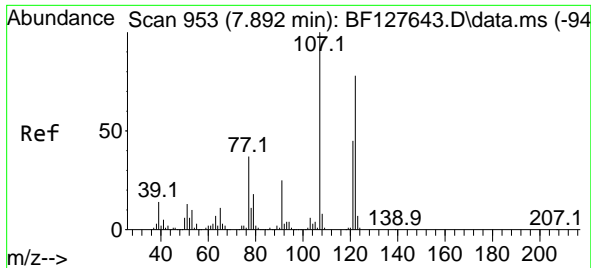
Tgt Ion: 82 Resp: 921782
 Ion Ratio Lower Upper
 82 100
 95 7.5 5.8 8.8
 138 15.2 11.6 17.4



#26
 2-Nitrophenol
 Concen: 53.692 ng
 RT: 7.869 min Scan# 949
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion: 139 Resp: 208057
 Ion Ratio Lower Upper
 139 100
 109 37.0 28.2 42.2
 65 56.8 55.3 82.9





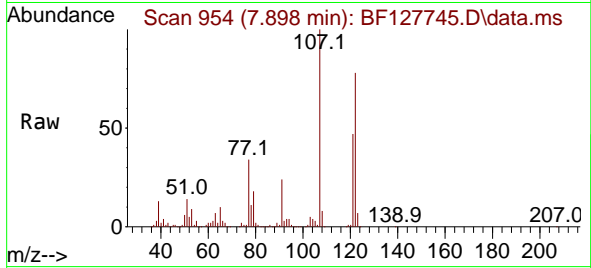
#27
 2,4-Dimethylphenol
 Concen: 50.901 ng
 RT: 7.898 min Scan# 911
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :

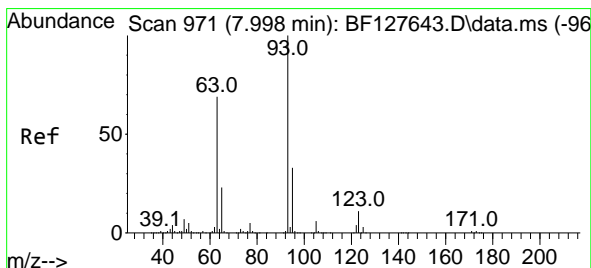
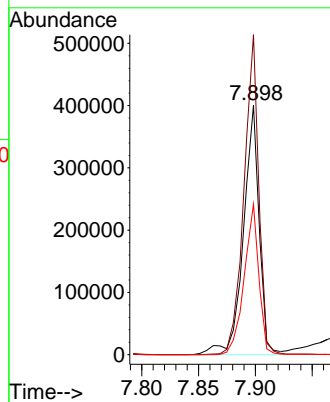
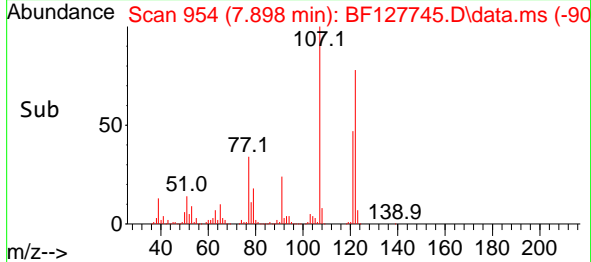
BNA_F

ClientSampleId :

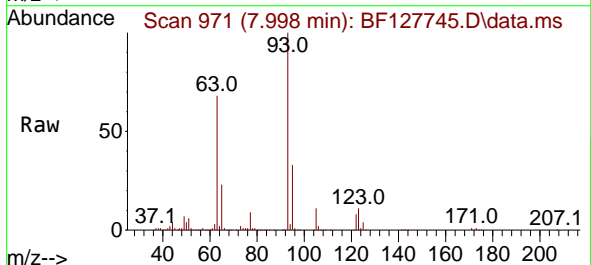
B250-CUMSD



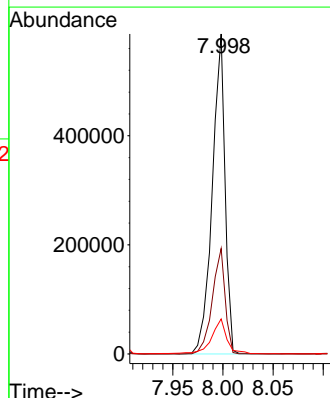
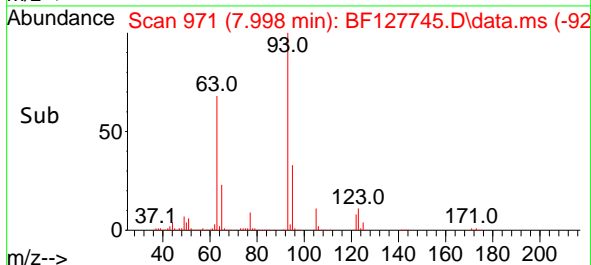
Tgt Ion:122 Resp: 386179
 Ion Ratio Lower Upper
 122 100
 107 128.2 93.0 139.4
 121 60.2 44.9 67.3

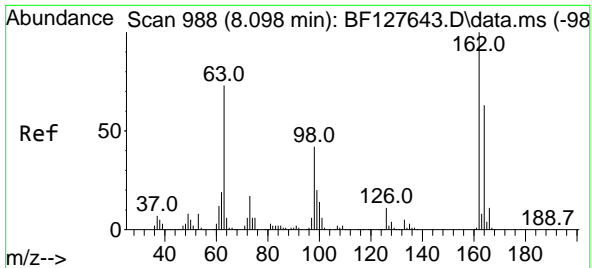


#28
 bis(2-Chloroethoxy)methane
 Concen: 43.558 ng
 RT: 7.998 min Scan# 971
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion: 93 Resp: 521308
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.3 39.5
 123 11.0 8.0 12.0





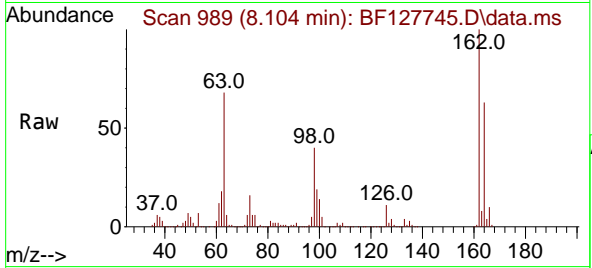
#29
 2,4-Dichlorophenol
 Concen: 45.805 ng
 RT: 8.104 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :

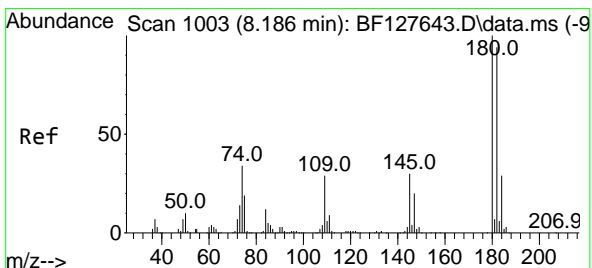
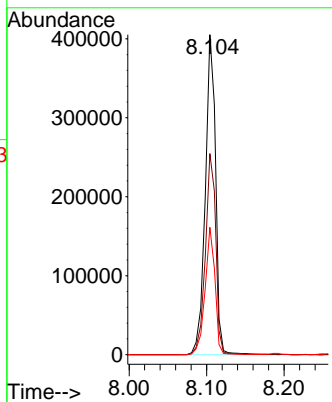
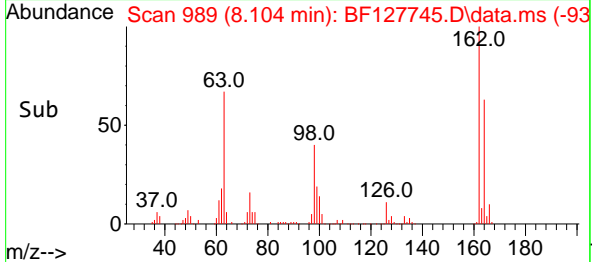
BNA_F

ClientSampleId :

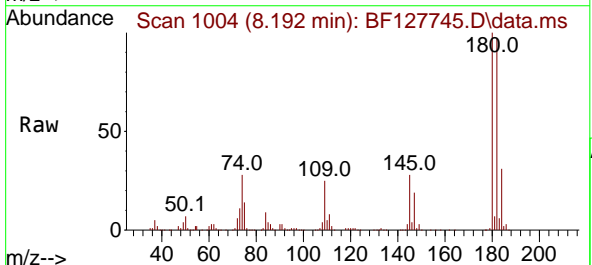
B250-CUMSD



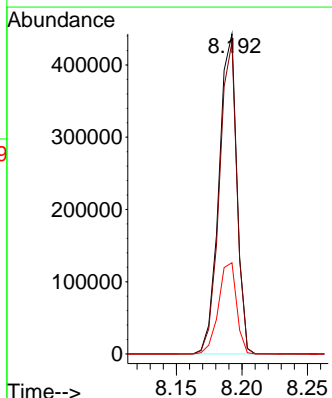
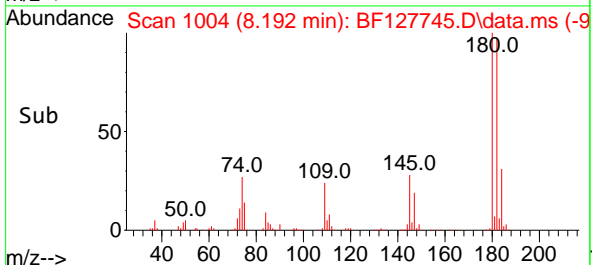
Tgt Ion:162 Resp: 374360
 Ion Ratio Lower Upper
 162 100
 164 62.9 43.7 83.7
 98 39.8 23.5 63.5

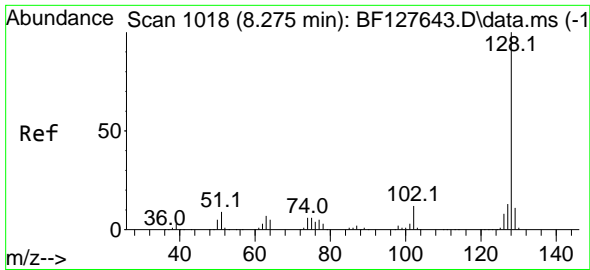


#30
 1,2,4-Trichlorobenzene
 Concen: 44.515 ng
 RT: 8.192 min Scan# 1004
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



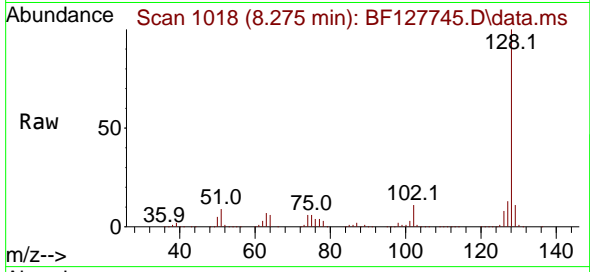
Tgt Ion:180 Resp: 418710
 Ion Ratio Lower Upper
 180 100
 182 97.5 73.8 110.6
 145 28.5 23.3 34.9



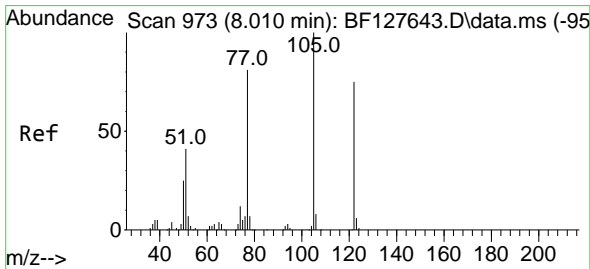
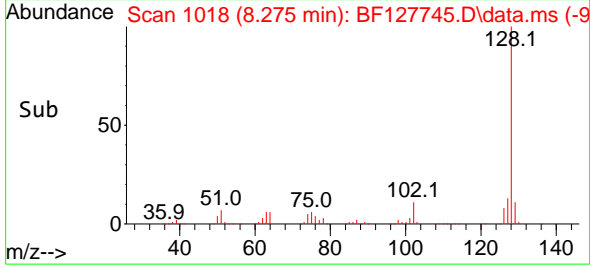
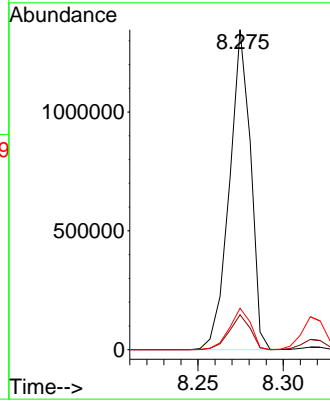


#31
 Naphthalene
 Concen: 44.832 ng
 RT: 8.275 min Scan# 1018
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

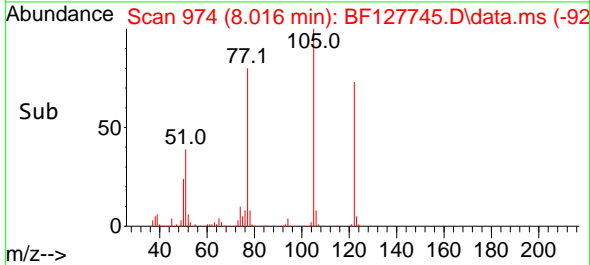
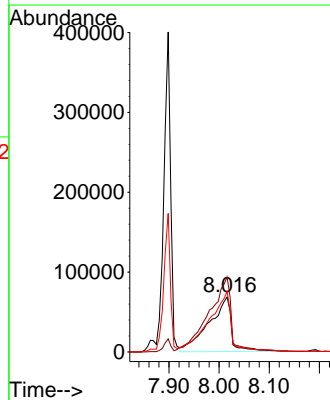
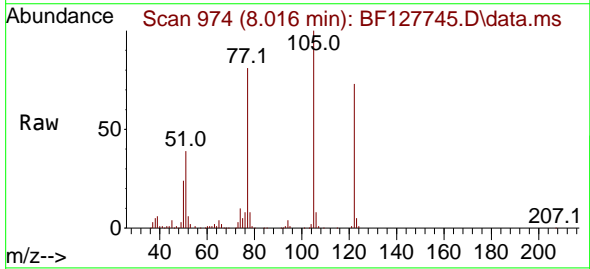


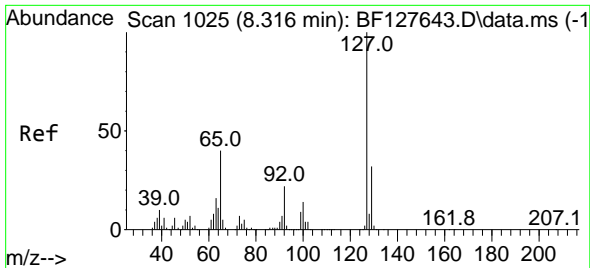
Tgt Ion:128 Resp: 1164961
 Ion Ratio Lower Upper
 128 100
 129 10.9 8.4 12.6
 127 13.0 10.2 15.2



#32
 Benzoic acid
 Concen: 38.754 ng
 RT: 8.016 min Scan# 974
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:122 Resp: 213317
 Ion Ratio Lower Upper
 122 100
 105 136.6 117.1 157.1
 77 110.4 93.0 133.0





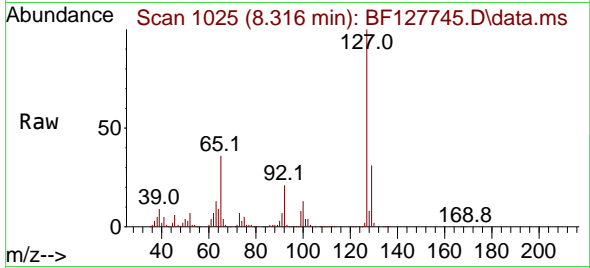
#33
 4-Chloroaniline
 Concen: 13.752 ng
 RT: 8.316 min Scan# 1025
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :

BNA_F

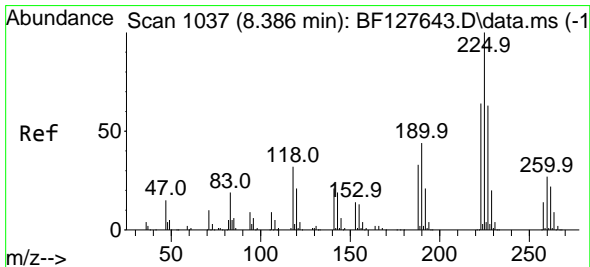
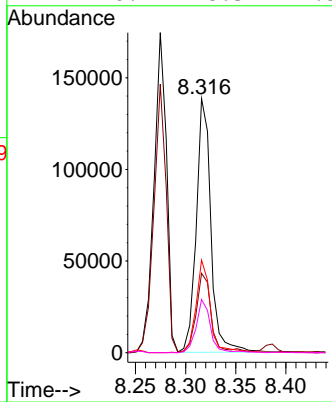
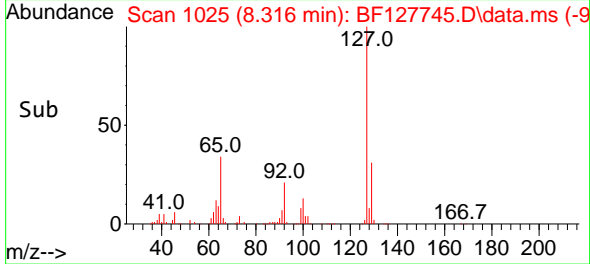
ClientSampleId :

B250-CUMSD

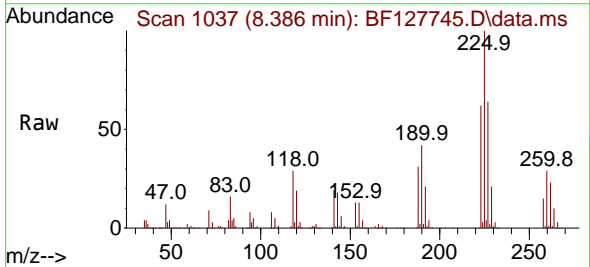


Tgt Ion:127 Resp: 140735

Ion	Ratio	Lower	Upper
127	100		
129	31.2	25.9	38.9
65	36.5	31.4	47.0
92	20.9	18.3	27.5

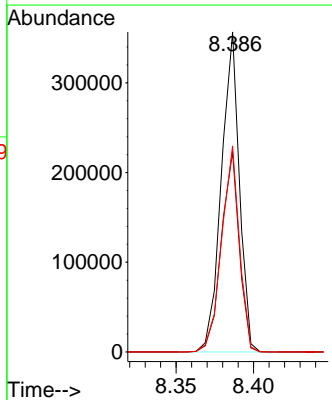
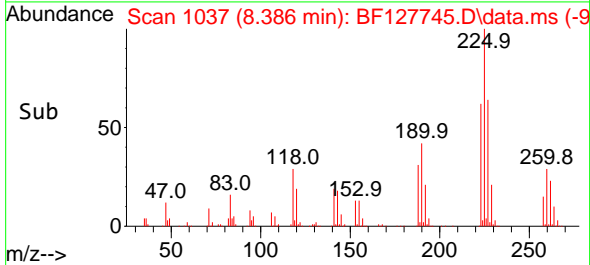


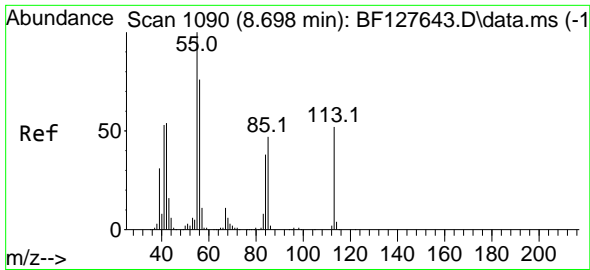
#34
 Hexachlorobutadiene
 Concen: 44.543 ng
 RT: 8.386 min Scan# 1037
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion:225 Resp: 288204

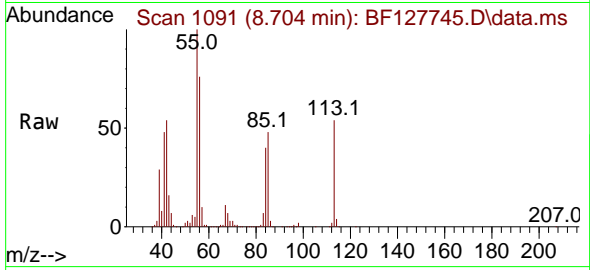
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.6	76.0
227	64.4	49.6	74.4



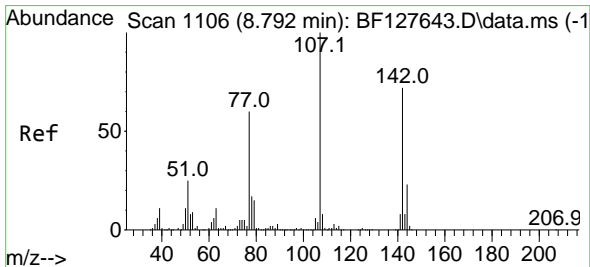
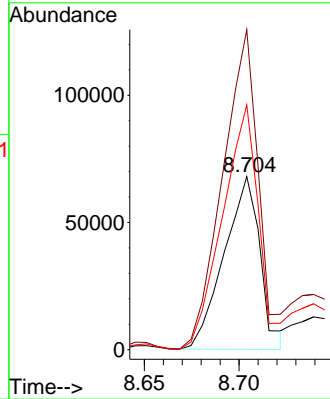
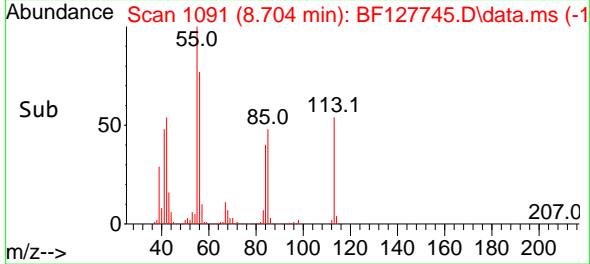


#35
 Caprolactam
 Concen: 37.084 ng
 RT: 8.704 min Scan# 1107
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

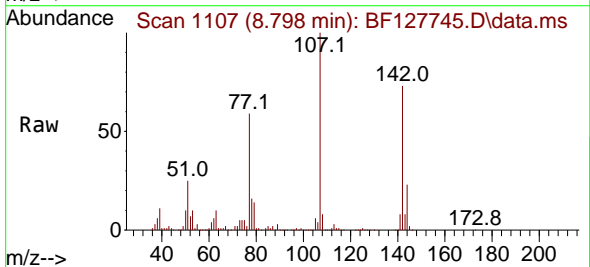
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



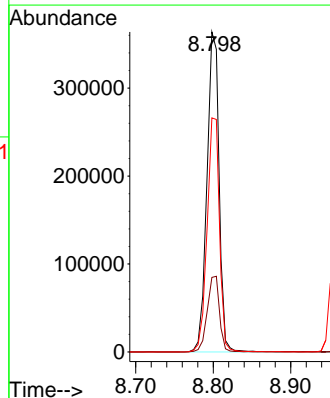
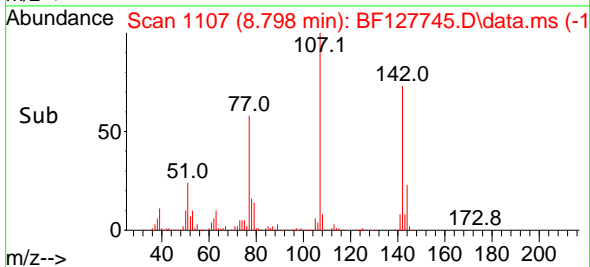
Tgt Ion:113 Resp: 89577
 Ion Ratio Lower Upper
 113 100
 55 184.8 218.7 258.7#
 56 141.4 156.2 196.2#

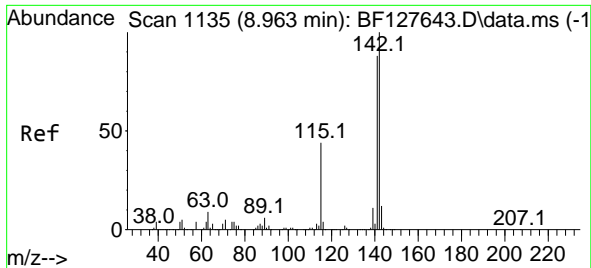


#36
 4-Chloro-3-methylphenol
 Concen: 46.267 ng
 RT: 8.798 min Scan# 1107
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion:107 Resp: 396442
 Ion Ratio Lower Upper
 107 100
 144 23.3 19.3 28.9
 142 73.2 59.8 89.8

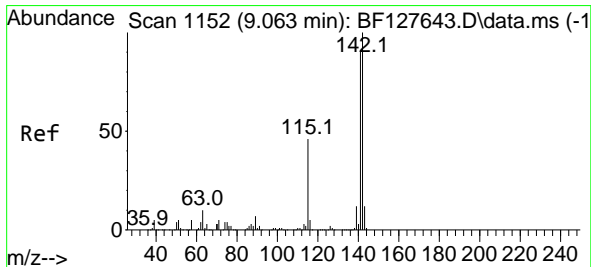
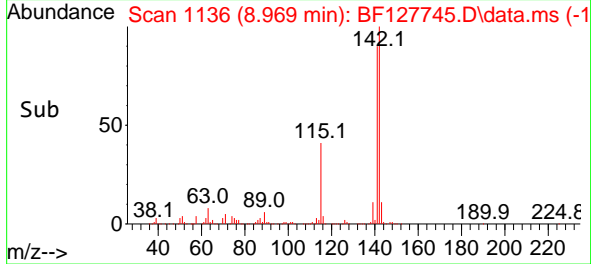
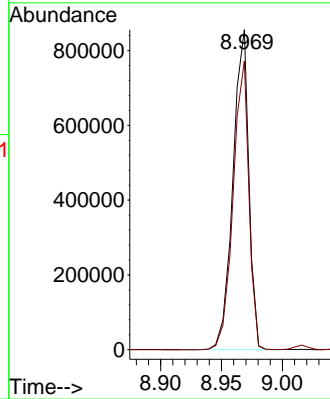
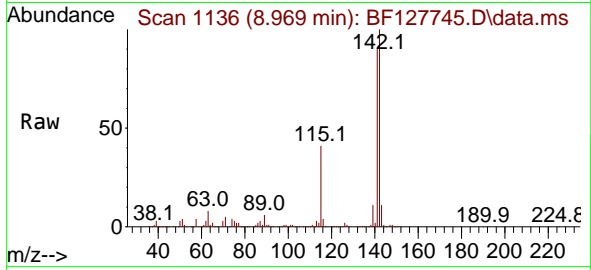




#37
 2-Methylnaphthalene
 Concen: 44.646 ng
 RT: 8.969 min Scan# 1136
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

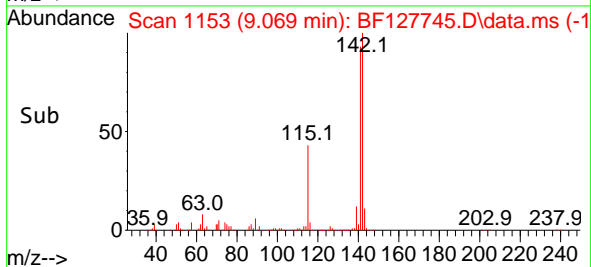
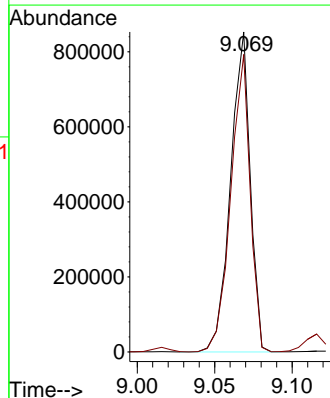
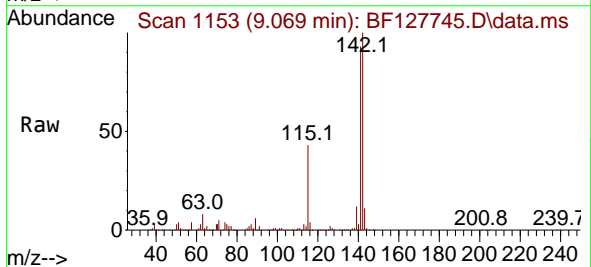
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

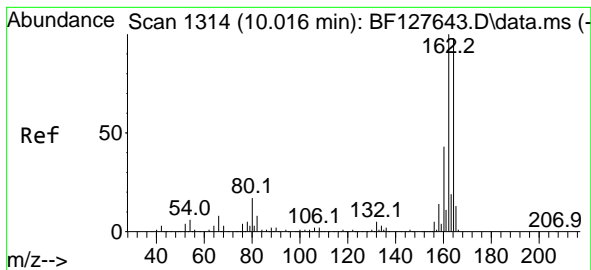
Tgt Ion:142 Resp: 775925
 Ion Ratio Lower Upper
 142 100
 141 90.3 70.6 106.0



#38
 1-Methylnaphthalene
 Concen: 44.735 ng
 RT: 9.069 min Scan# 1153
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

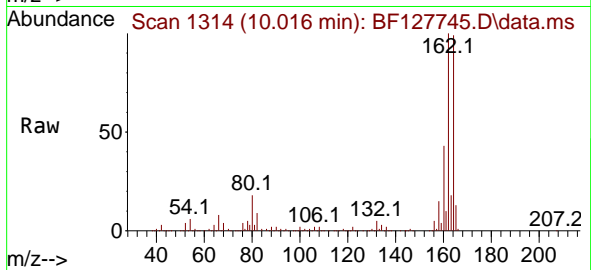
Tgt Ion:142 Resp: 750422
 Ion Ratio Lower Upper
 142 100
 141 93.0 74.2 111.2



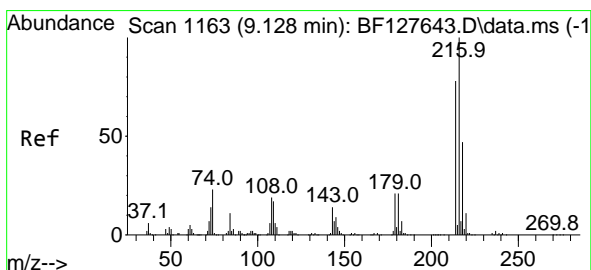
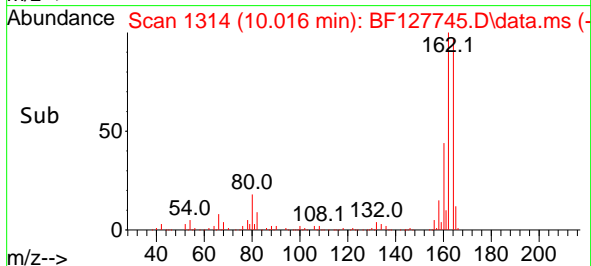
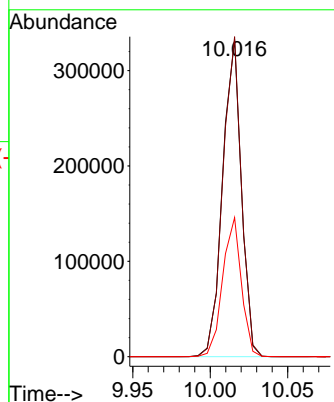


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 10.016 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

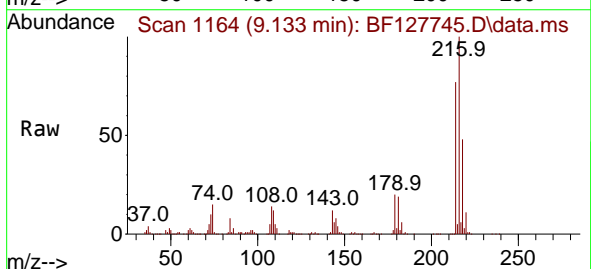
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



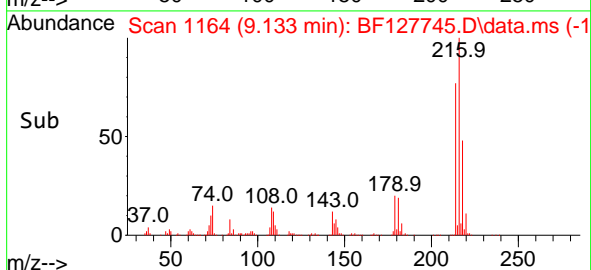
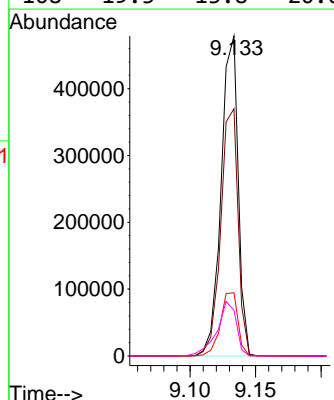
Tgt Ion:164 Resp: 280046
 Ion Ratio Lower Upper
 164 100
 162 100.9 81.2 121.8
 160 43.8 34.6 52.0

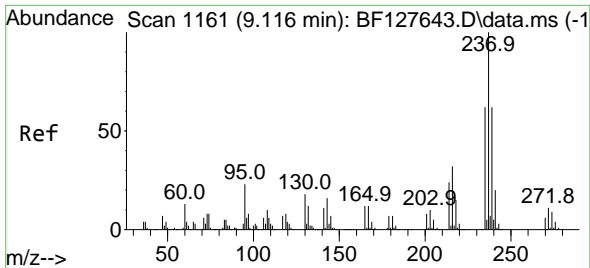


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 47.004 ng
 RT: 9.133 min Scan# 1164
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion:216 Resp: 431746
 Ion Ratio Lower Upper
 216 100
 214 78.7 63.0 94.4
 179 20.4 15.5 23.3
 108 19.3 13.8 20.6



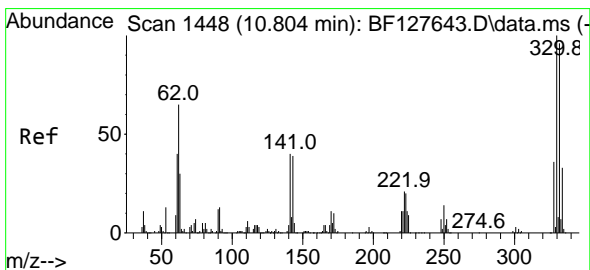
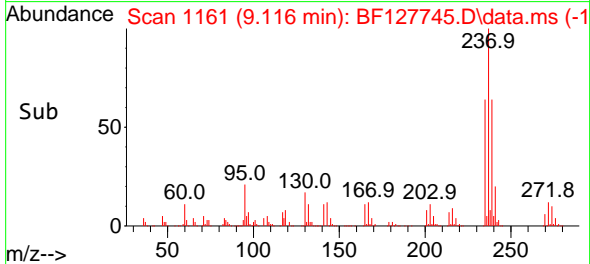
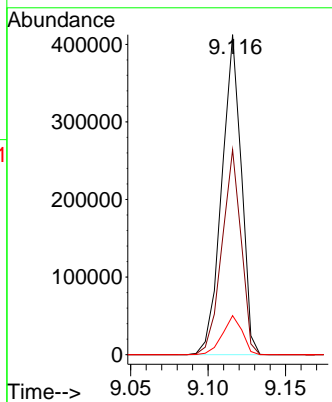
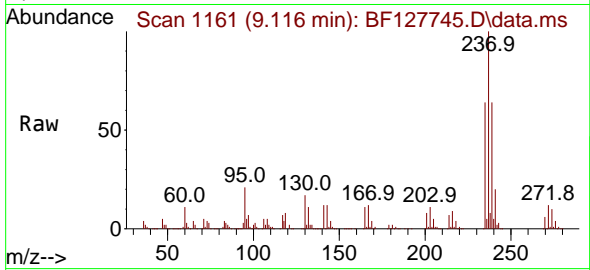


#41
 Hexachlorocyclopentadiene
 Concen: 65.504 ng
 RT: 9.116 min Scan# 1116
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

Tgt Ion: 237 Resp: 362432

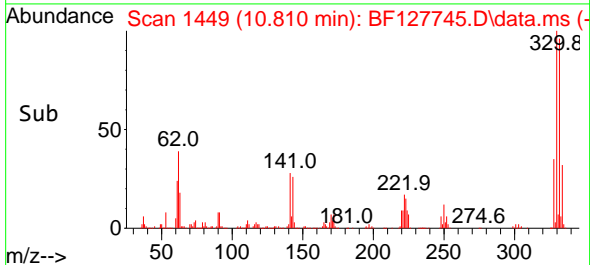
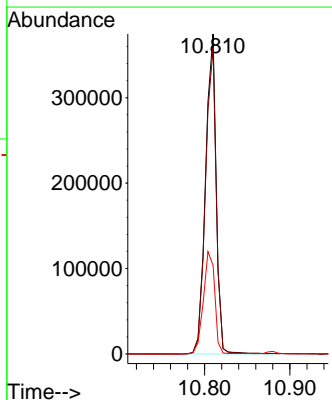
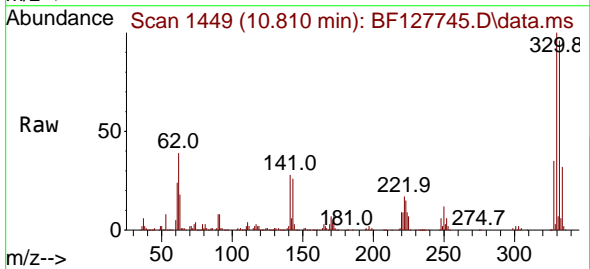
Ion	Ratio	Lower	Upper
237	100		
235	64.1	40.4	80.4
272	12.2	0.0	31.8

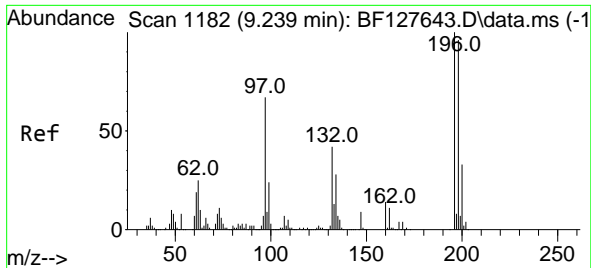


#42
 2,4,6-Tribromophenol
 Concen: 109.050 ng
 RT: 10.810 min Scan# 1449
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion: 330 Resp: 324980

Ion	Ratio	Lower	Upper
330	100		
332	96.5	79.1	118.7
141	34.2	26.2	39.4

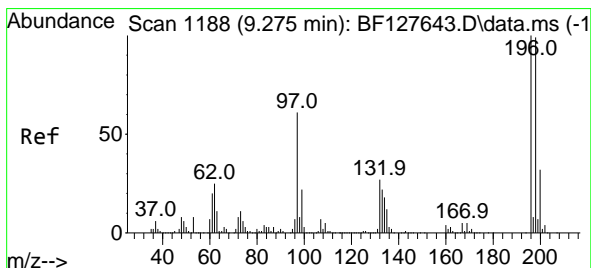
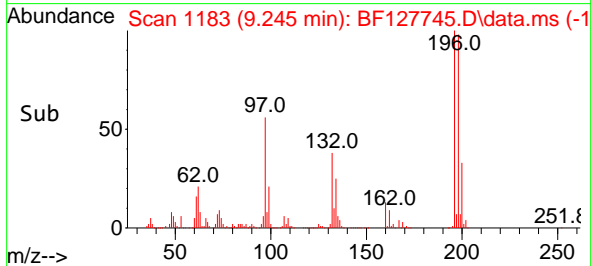
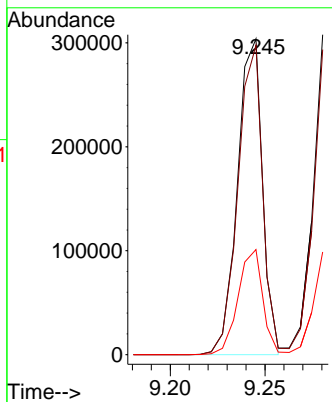
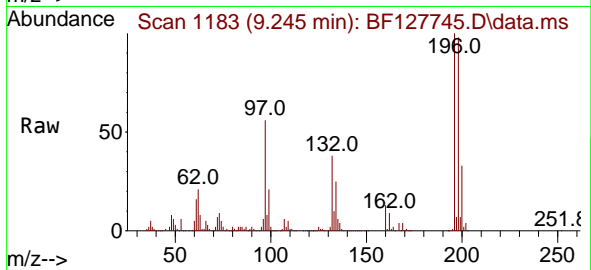




#43
 2,4,6-Trichlorophenol
 Concen: 44.707 ng
 RT: 9.245 min Scan# 1183
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

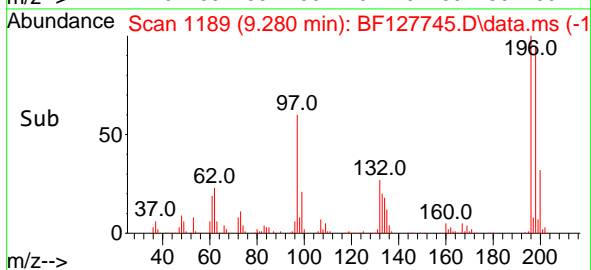
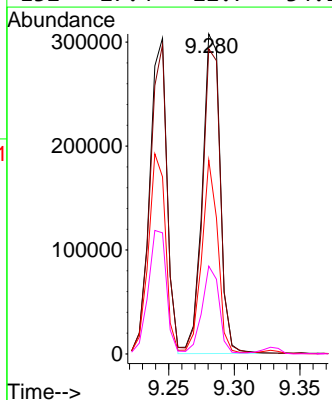
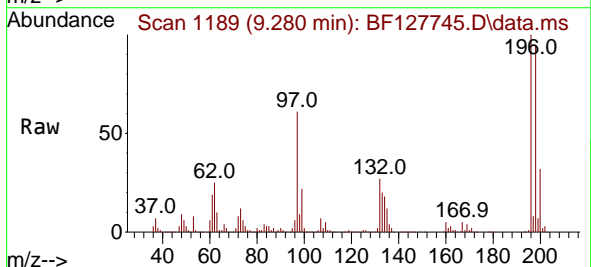
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

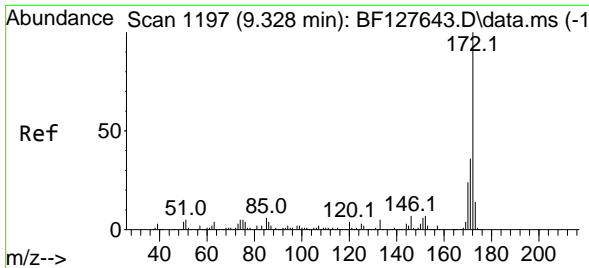
Tgt Ion:196 Resp: 278794
 Ion Ratio Lower Upper
 196 100
 198 98.0 77.8 116.6
 200 33.3 25.9 38.9



#44
 2,4,5-Trichlorophenol
 Concen: 46.729 ng
 RT: 9.280 min Scan# 1189
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:196 Resp: 294041
 Ion Ratio Lower Upper
 196 100
 198 95.3 75.3 112.9
 97 60.6 46.8 70.2
 132 27.4 22.7 34.1



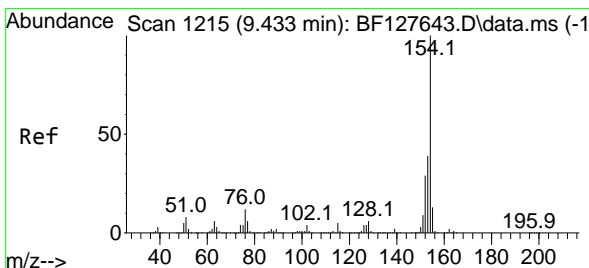
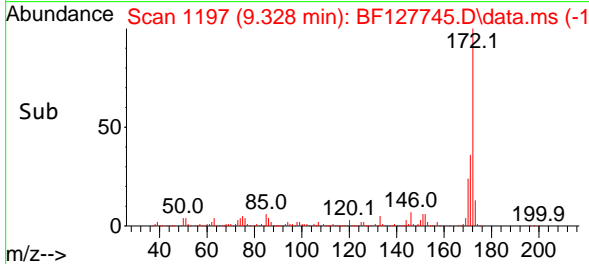
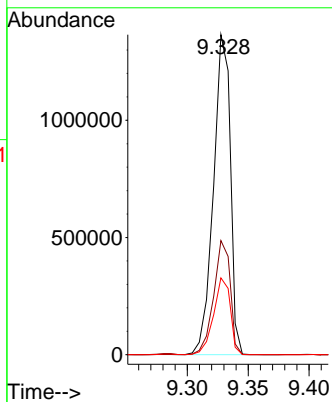
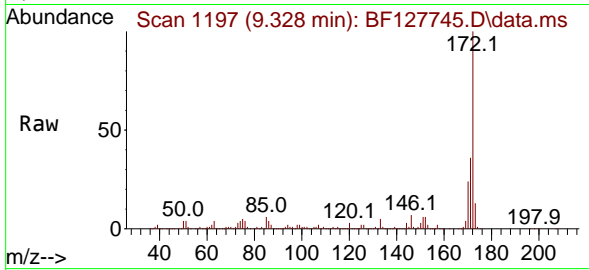


#45
 2-Fluorobiphenyl
 Concen: 66.507 ng
 RT: 9.328 min Scan# 1197
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

Tgt Ion:172 Resp: 1316568

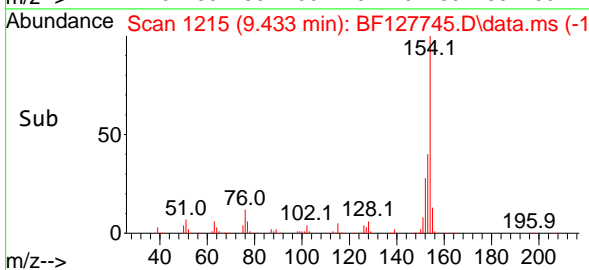
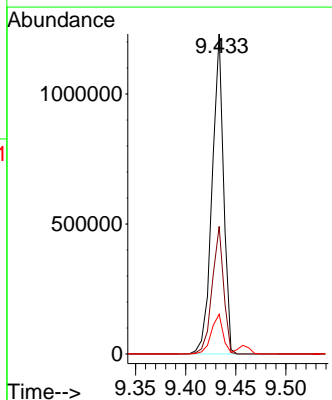
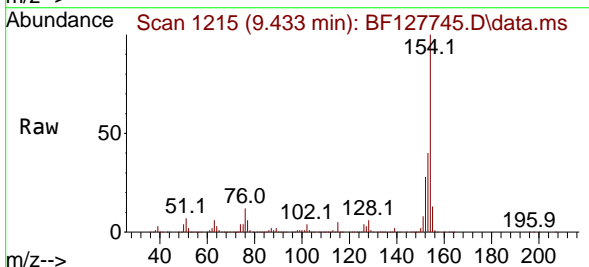
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.4	42.6
170	24.0	18.6	27.8

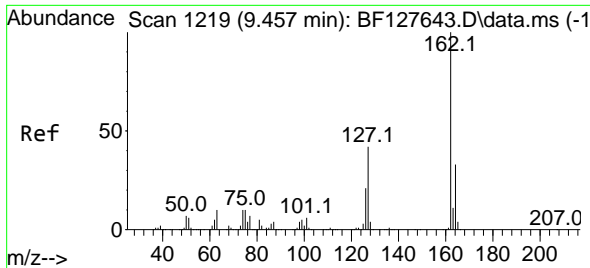


#46
 1,1'-Biphenyl
 Concen: 45.670 ng
 RT: 9.433 min Scan# 1215
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:154 Resp: 978125

Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.3	60.3
76	12.4	0.0	33.9





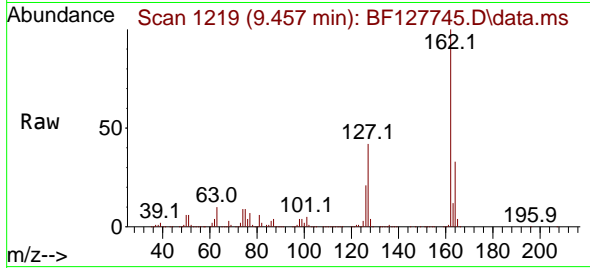
#47
 2-Chloronaphthalene
 Concen: 45.613 ng
 RT: 9.457 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :

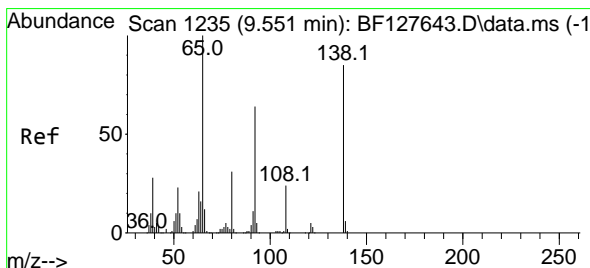
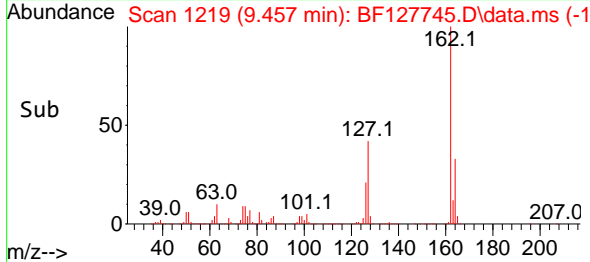
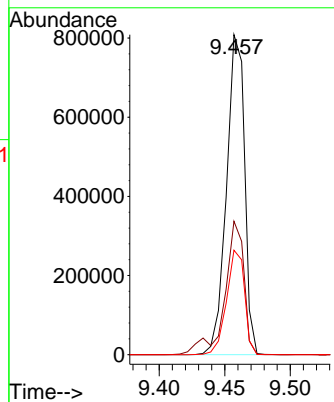
BNA_F

ClientSampleId :

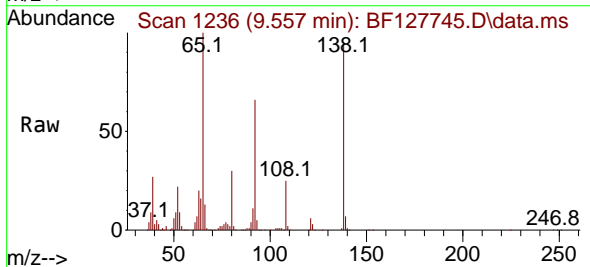
B250-CUMSD



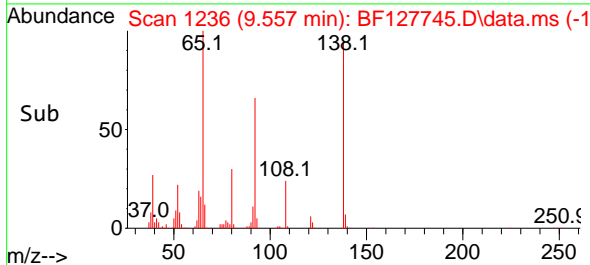
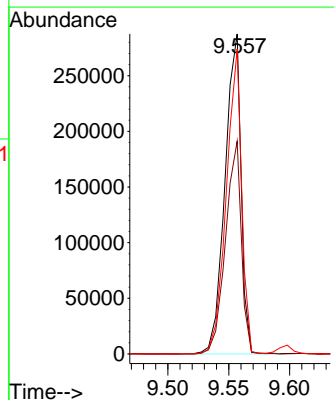
Tgt Ion:162 Resp: 776341
 Ion Ratio Lower Upper
 162 100
 127 41.7 31.8 47.6
 164 32.6 26.4 39.6

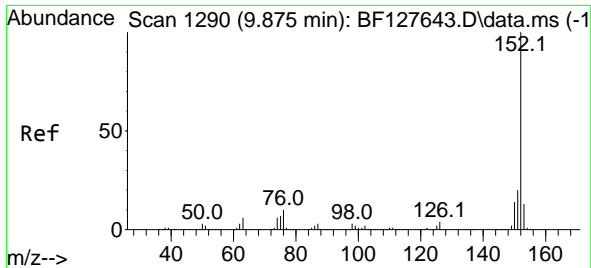


#48
 2-Nitroaniline
 Concen: 50.114 ng
 RT: 9.557 min Scan# 1236
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



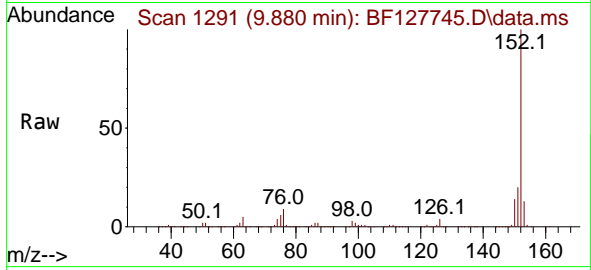
Tgt Ion: 65 Resp: 264906
 Ion Ratio Lower Upper
 65 100
 92 66.5 50.0 75.0
 138 95.3 64.1 96.1



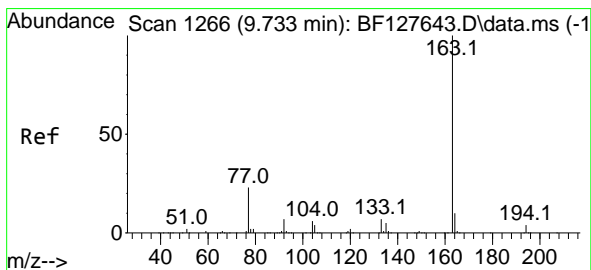
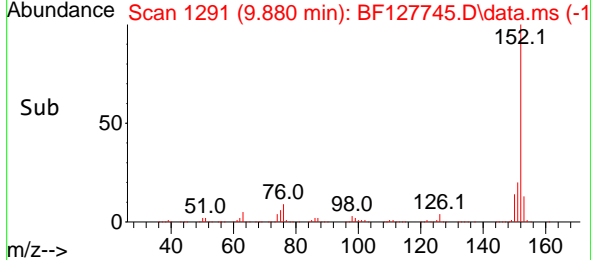
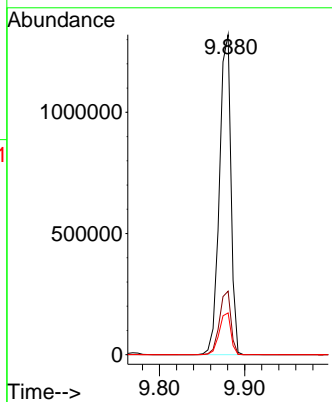


#49
 Acenaphthylene
 Concen: 47.628 ng
 RT: 9.880 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

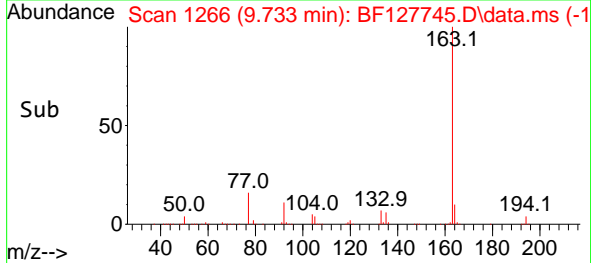
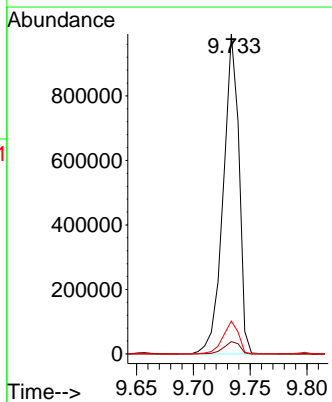
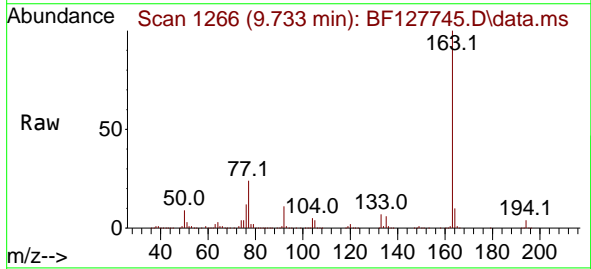


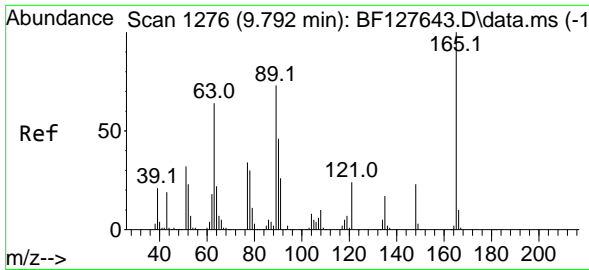
Tgt Ion:152 Resp: 1233020
 Ion Ratio Lower Upper
 152 100
 151 19.9 15.8 23.8
 153 13.1 10.5 15.7



#50
 Dimethylphthalate
 Concen: 47.017 ng
 RT: 9.733 min Scan# 1266
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:163 Resp: 954407
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.3 4.9
 164 10.3 7.8 11.8



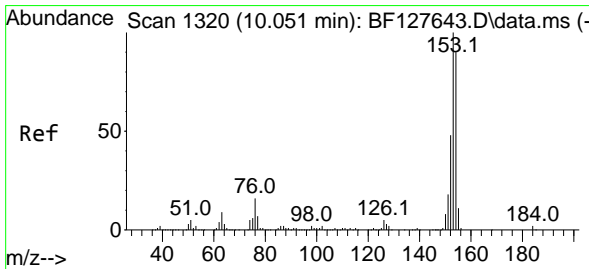
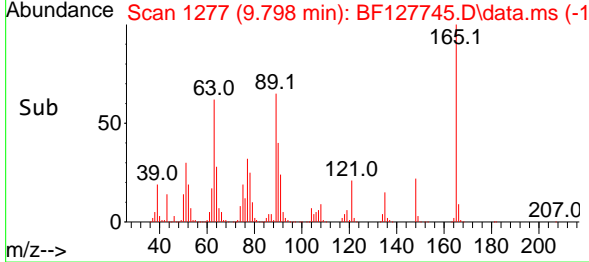
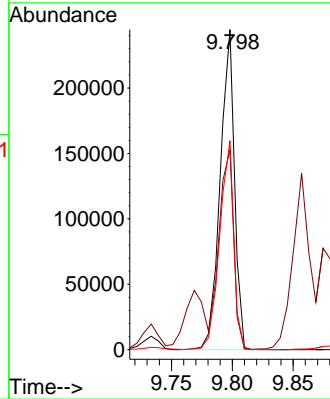
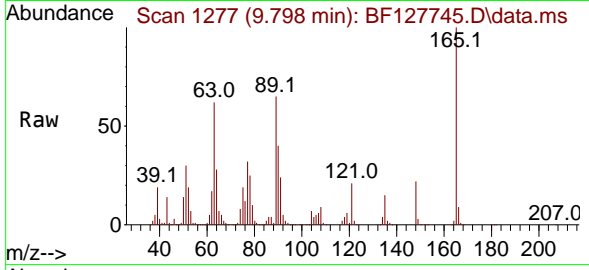


#51
 2,6-Dinitrotoluene
 Concen: 52.441 ng
 RT: 9.798 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

Tgt Ion:165 Resp: 200656

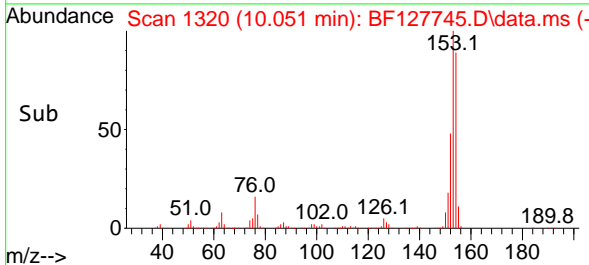
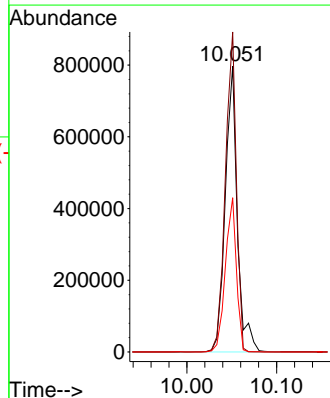
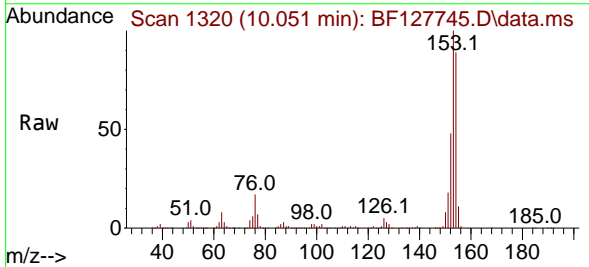
Ion	Ratio	Lower	Upper
165	100		
63	62.4	58.3	87.5
89	65.3	51.5	77.3

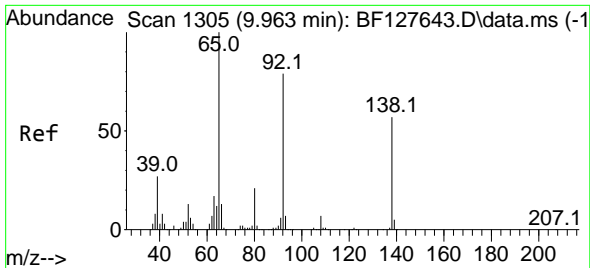


#52
 Acenaphthene
 Concen: 45.630 ng
 RT: 10.051 min Scan# 1320
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:154 Resp: 744236

Ion	Ratio	Lower	Upper
154	100		
153	111.9	87.6	131.4
152	54.0	42.9	64.3

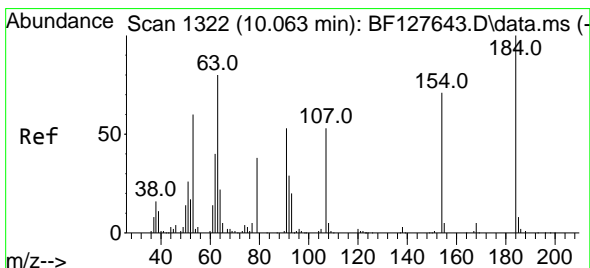
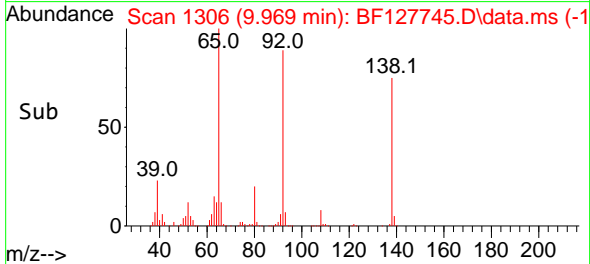
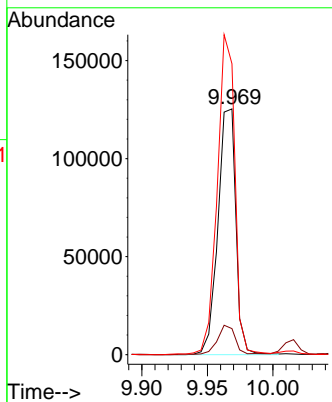
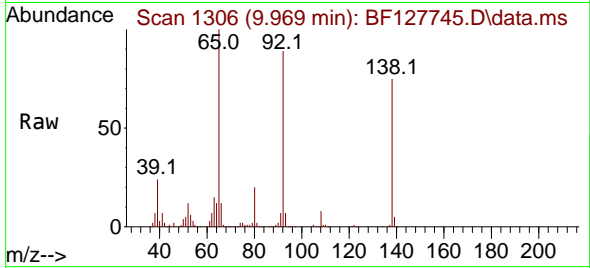




#53
 3-Nitroaniline
 Concen: 29.440 ng
 RT: 9.969 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

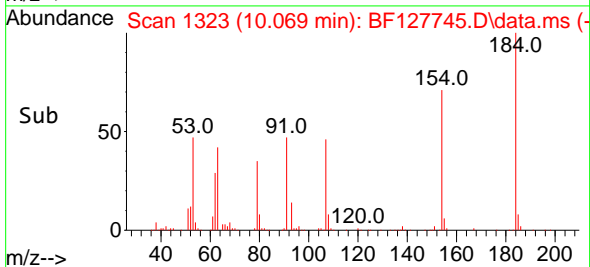
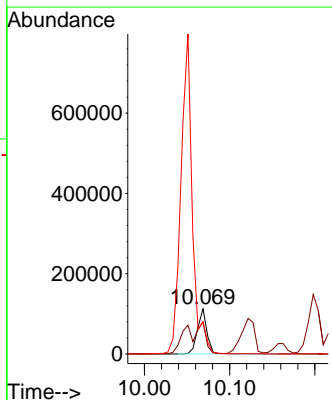
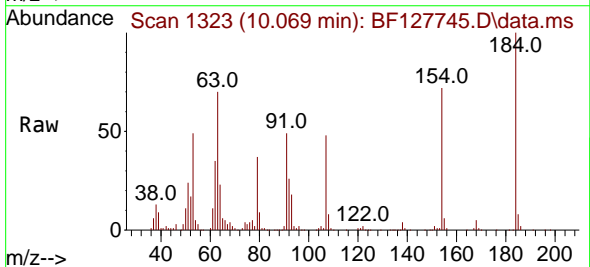
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

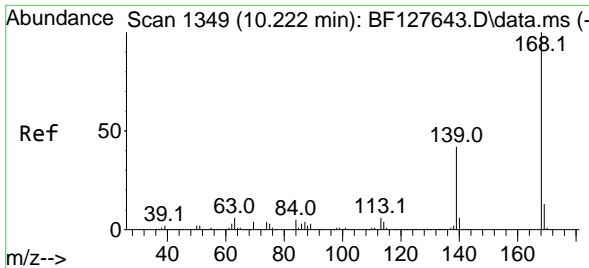
Tgt Ion:138 Resp: 119003
 Ion Ratio Lower Upper
 138 100
 108 10.6 9.4 14.0
 92 118.4 106.1 159.1



#54
 2,4-Dinitrophenol
 Concen: 48.315 ng
 RT: 10.069 min Scan# 1323
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

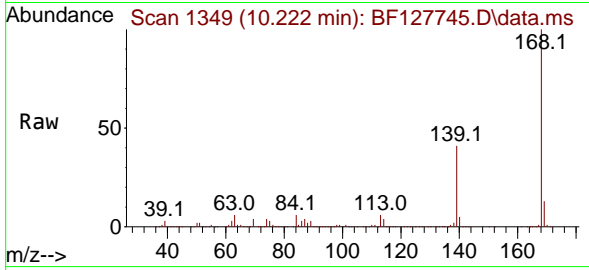
Tgt Ion:184 Resp: 87357
 Ion Ratio Lower Upper
 184 100
 63 70.2 58.1 87.1
 154 71.6 53.2 79.8



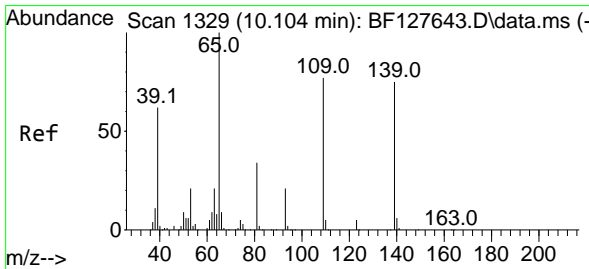
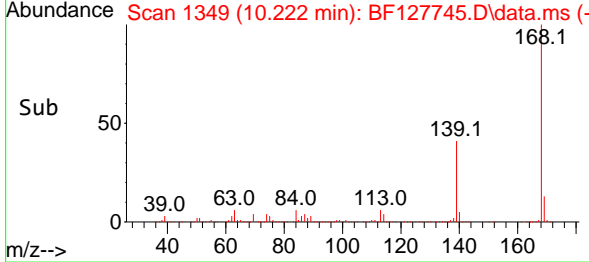
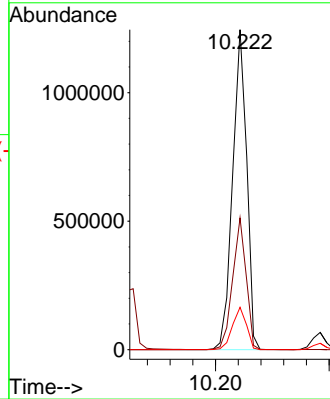


#55
 Dibenzenofuran
 Concen: 44.771 ng
 RT: 10.222 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

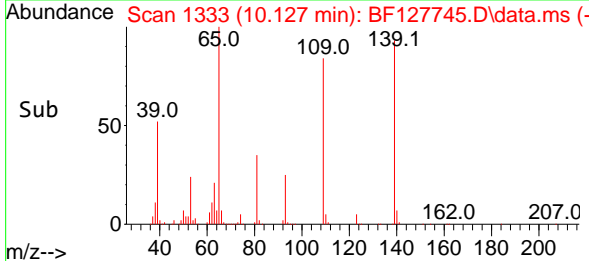
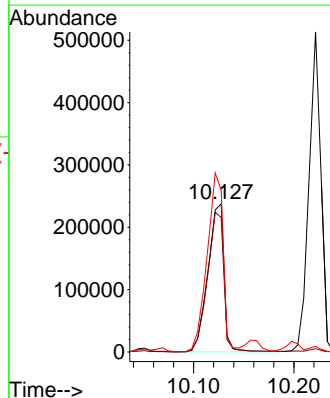
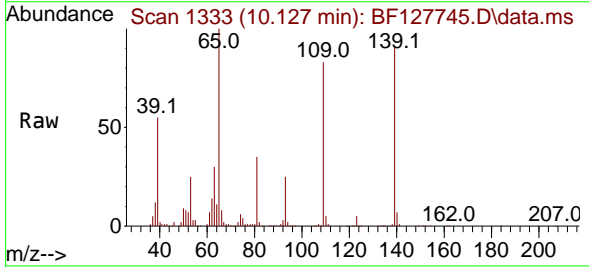


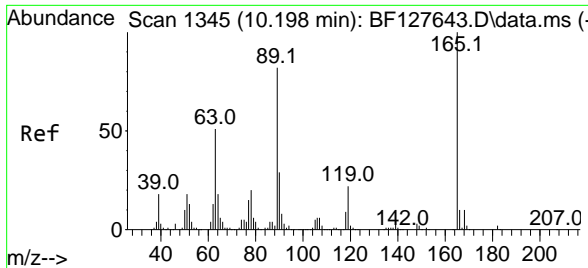
Tgt Ion:168 Resp: 1065589
 Ion Ratio Lower Upper
 168 100
 139 41.2 30.3 45.5
 169 13.2 10.8 16.2



#56
 4-Nitrophenol
 Concen: 84.511 ng
 RT: 10.127 min Scan# 1333
 Delta R.T. 0.023 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

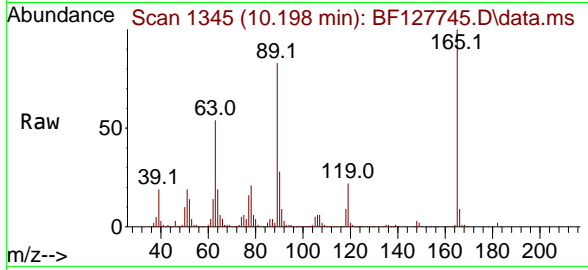
Tgt Ion:139 Resp: 268325
 Ion Ratio Lower Upper
 139 100
 109 90.8 64.3 104.3
 65 109.3 117.5 157.5#





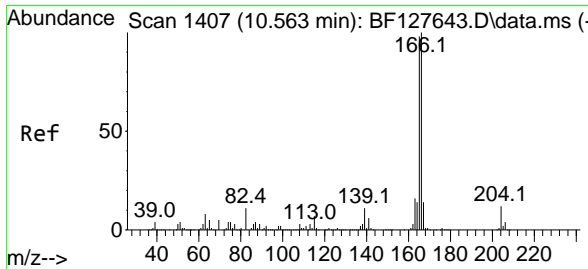
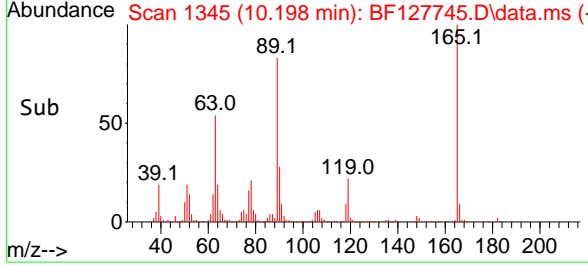
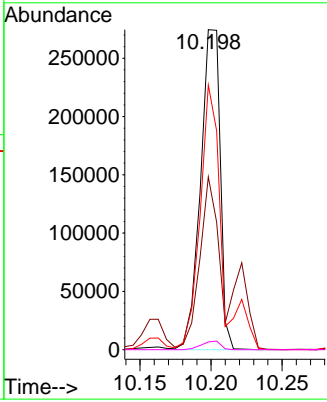
#57
 2,4-Dinitrotoluene
 Concen: 55.887 ng
 RT: 10.198 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument : BNA_F
 ClientSampleId : B250-CUMSD



Tgt Ion:165 Resp: 265121

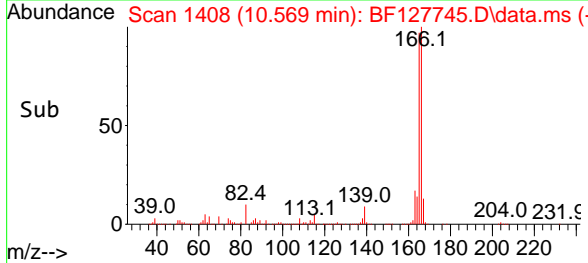
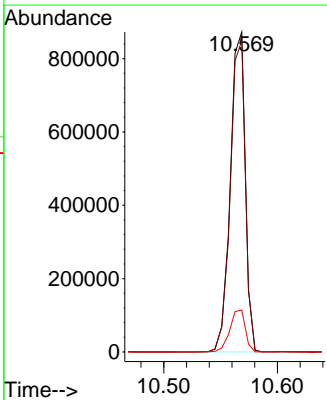
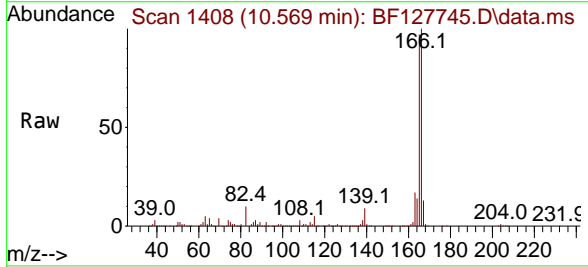
Ion	Ratio	Lower	Upper
165	100		
63	54.0	53.1	79.7
89	82.7	69.2	103.8
182	2.4	2.2	3.2

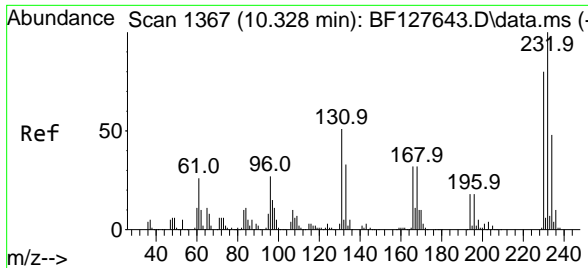


#58
 Fluorene
 Concen: 45.293 ng
 RT: 10.569 min Scan# 1408
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:166 Resp: 796511

Ion	Ratio	Lower	Upper
166	100		
165	97.3	78.1	117.1
167	13.1	10.5	15.7



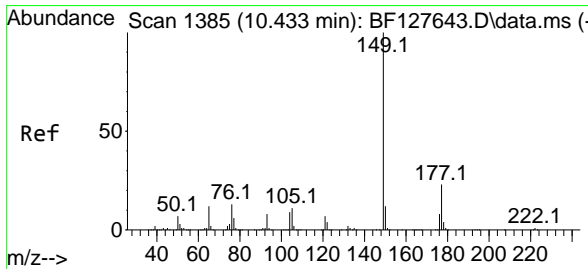
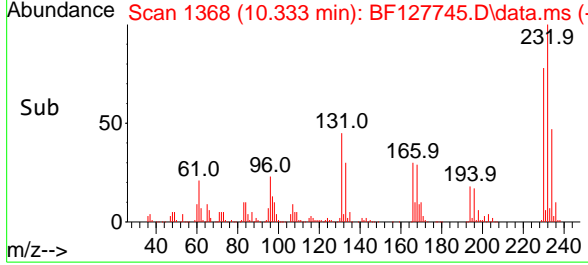
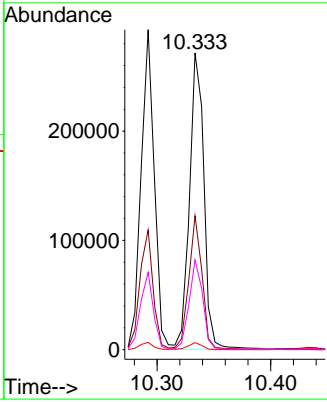
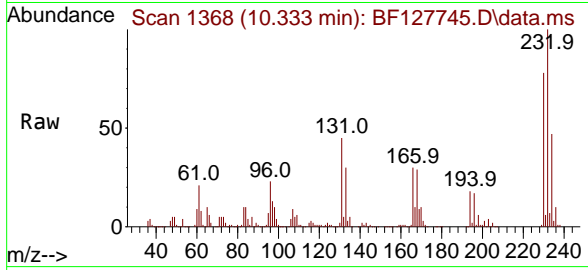


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 43.623 ng
 RT: 10.333 min Scan# 1368
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument : BNA_F
 ClientSampleId : B250-CUMSD

Tgt Ion:232 Resp: 239190

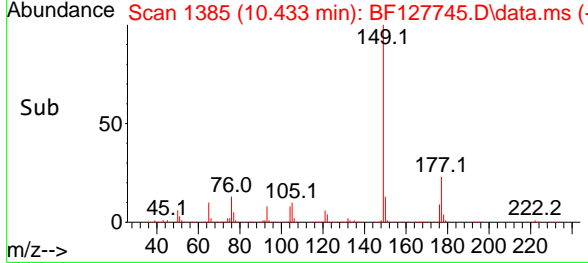
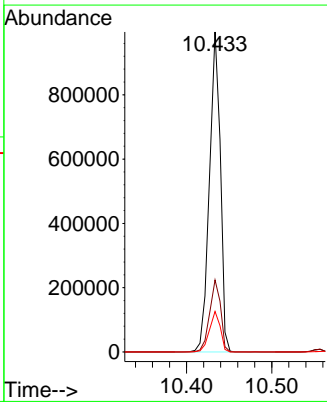
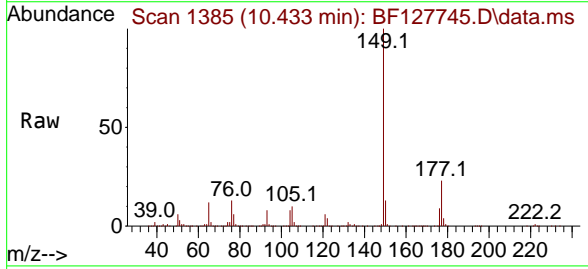
Ion	Ratio	Lower	Upper
232	100		
131	41.8	33.4	50.0
130	2.4	1.8	2.6
166	29.0	22.6	34.0

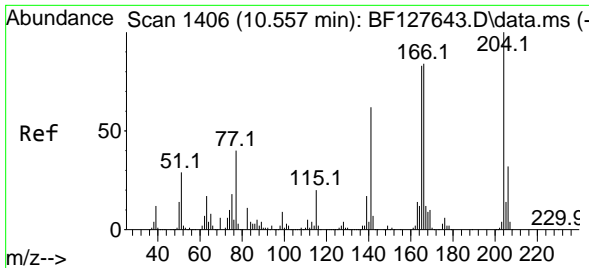


#60
 Diethylphthalate
 Concen: 45.810 ng
 RT: 10.433 min Scan# 1385
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:149 Resp: 889859

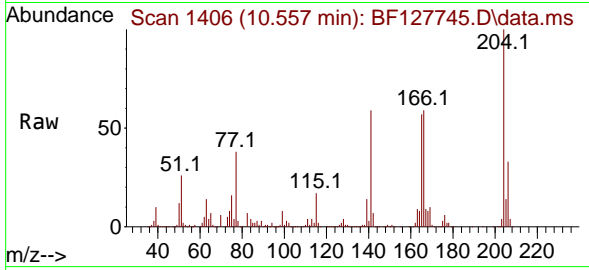
Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.9	28.3
150	12.6	10.0	15.0



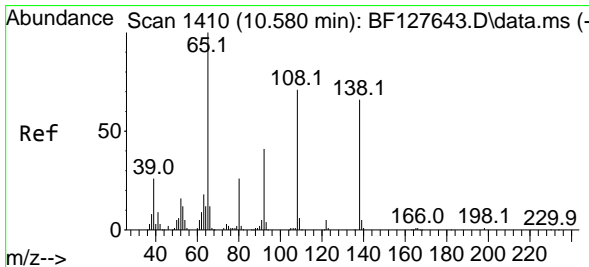
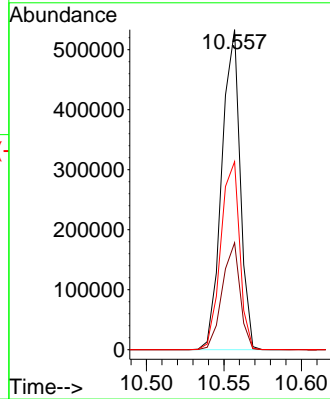
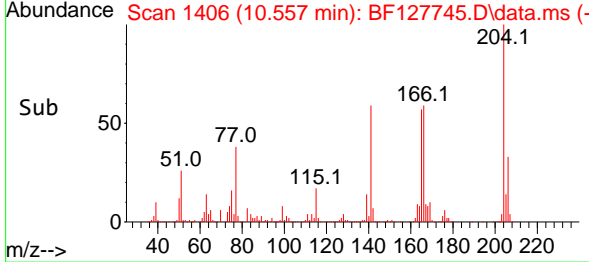


#61
 4-Chlorophenyl-phenylether
 Concen: 45.548 ng
 RT: 10.557 min Scan# 1410
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

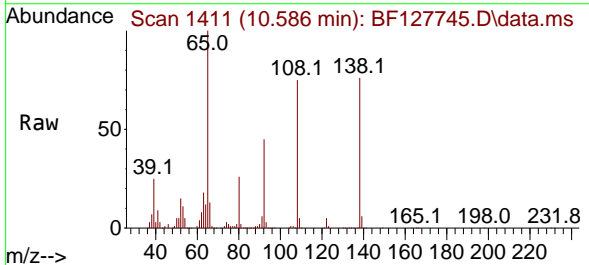
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



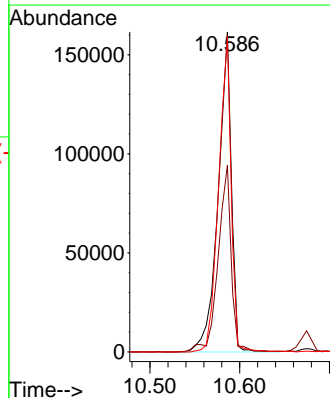
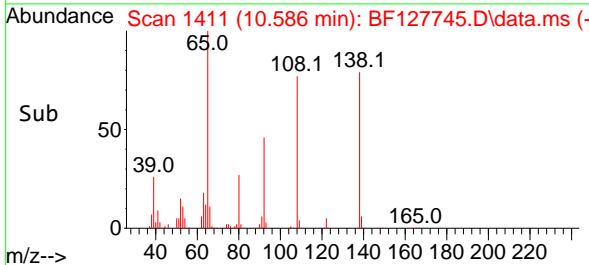
Tgt Ion: 204 Resp: 440115
 Ion Ratio Lower Upper
 204 100
 206 33.4 25.9 38.9
 141 58.7 47.8 71.8

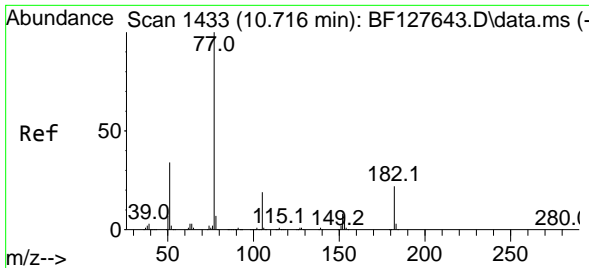


#62
 4-Nitroaniline
 Concen: 43.482 ng
 RT: 10.586 min Scan# 1411
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion: 138 Resp: 165538
 Ion Ratio Lower Upper
 138 100
 92 58.3 40.5 80.5
 108 98.8 69.2 109.2



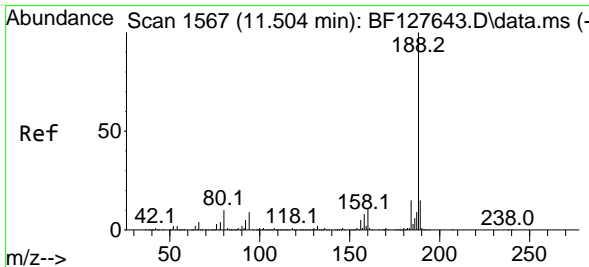
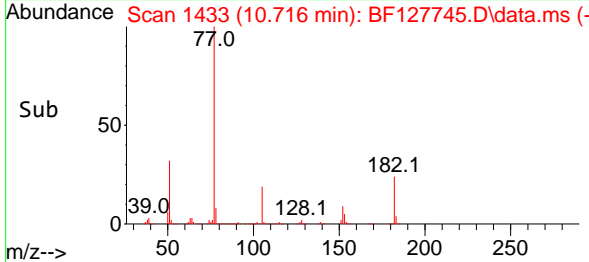
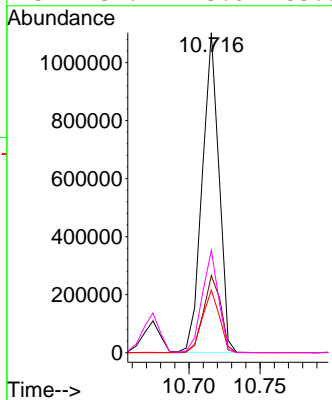
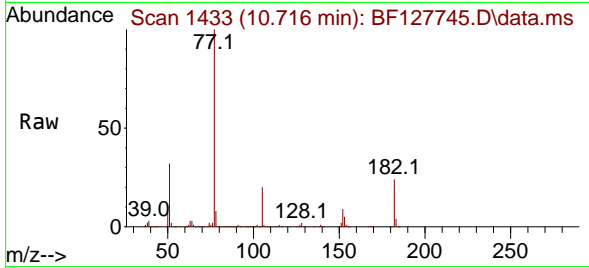


#63
 Azobenzene
 Concen: 41.528 ng
 RT: 10.716 min Scan# 1433
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument : BNA_F
 ClientSampleId : B250-CUMSD

Tgt Ion: 77 Resp: 901395

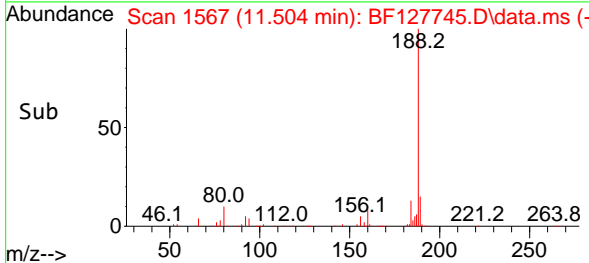
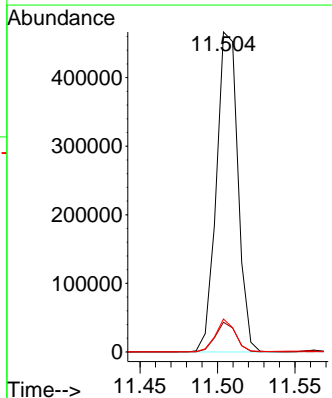
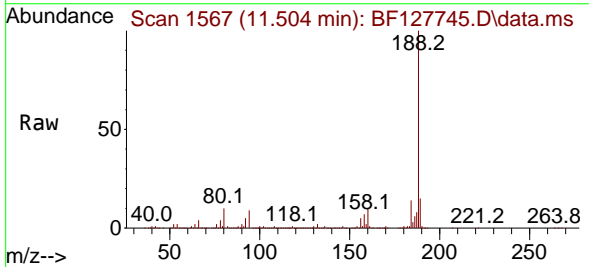
Ion	Ratio	Lower	Upper
77	100		
182	24.1	4.5	44.5
105	19.5	0.3	40.3
51	31.9	15.0	55.0

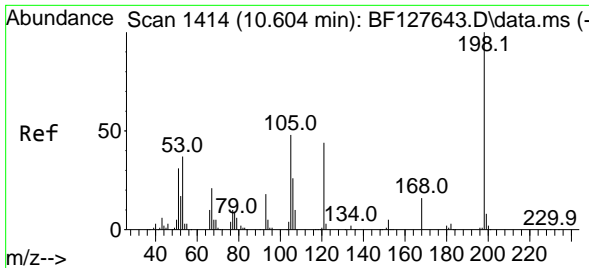


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.504 min Scan# 1567
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion: 188 Resp: 451041

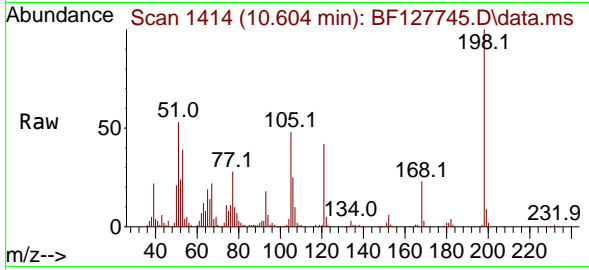
Ion	Ratio	Lower	Upper
188	100		
94	9.3	7.4	11.0
80	10.3	8.0	12.0



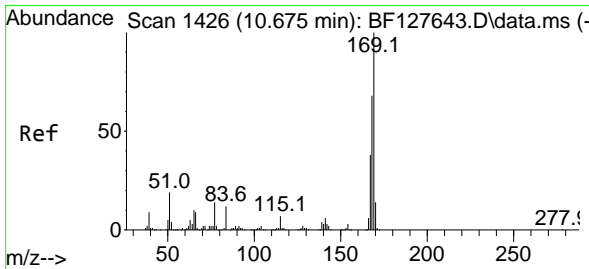
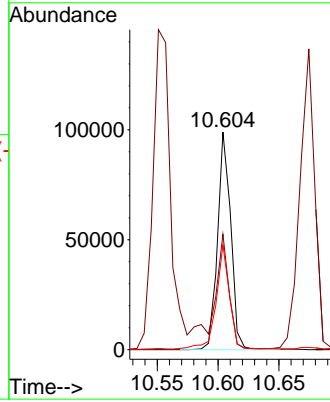
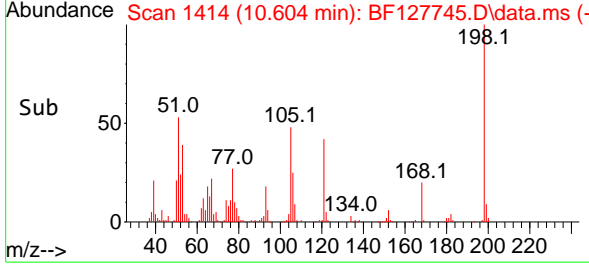


#65
 4,6-Dinitro-2-methylphenol
 Concen: 34.339 ng
 RT: 10.604 min Scan# 1414
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

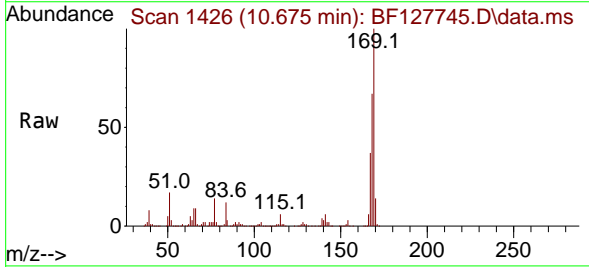
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



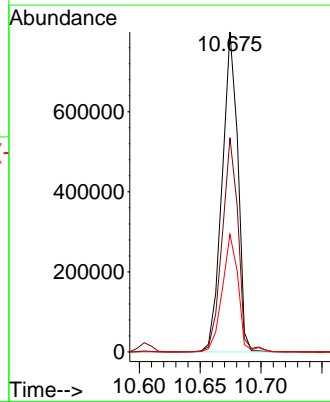
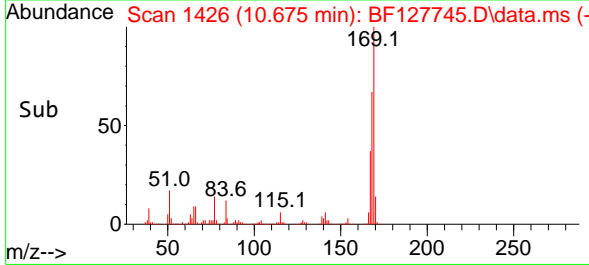
Tgt Ion:198 Resp: 74808
 Ion Ratio Lower Upper
 198 100
 51 53.0 42.7 82.7
 105 48.2 25.4 65.4

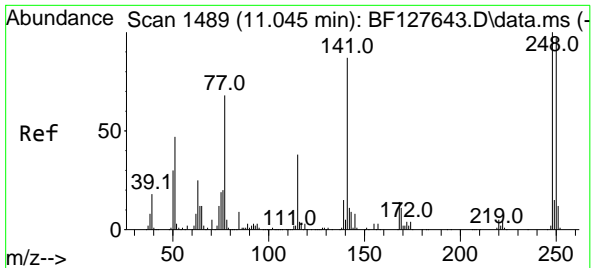


#66
 n-Nitrosodiphenylamine
 Concen: 50.541 ng
 RT: 10.675 min Scan# 1426
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion:169 Resp: 717950
 Ion Ratio Lower Upper
 169 100
 168 67.0 52.7 79.1
 167 36.8 28.9 43.3

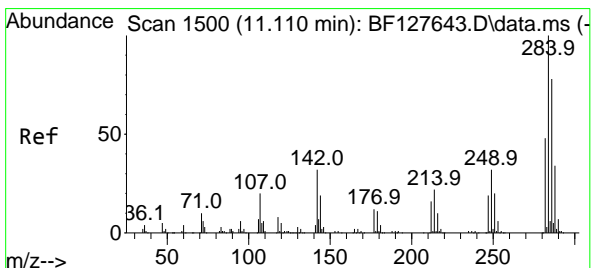
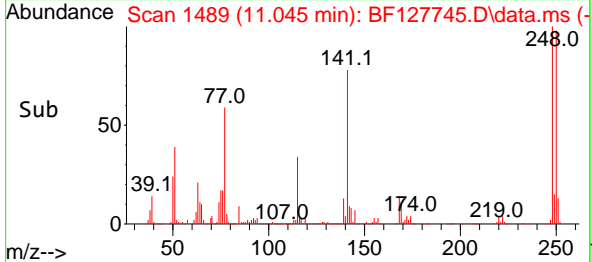
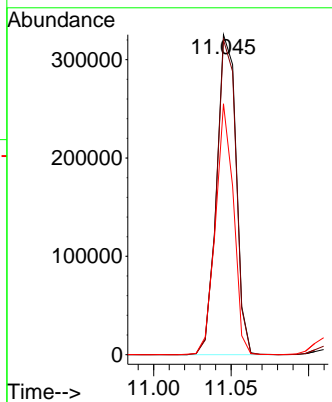
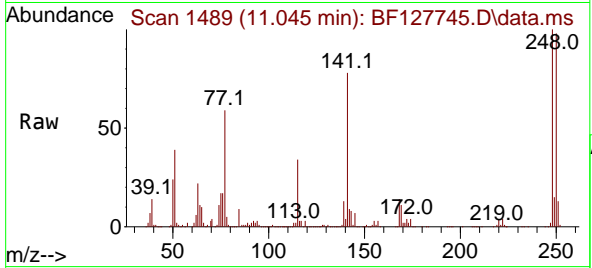




#67
 4-Bromophenyl-phenylether
 Concen: 52.293 ng
 RT: 11.045 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

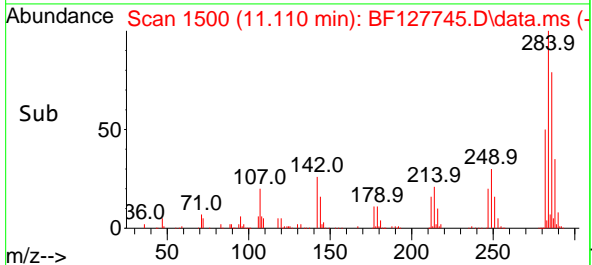
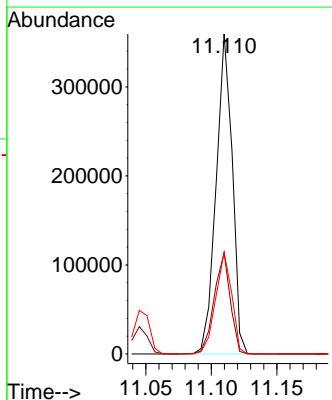
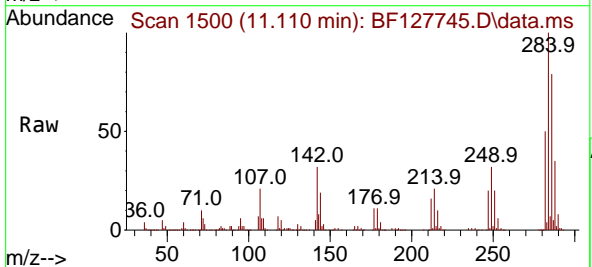
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

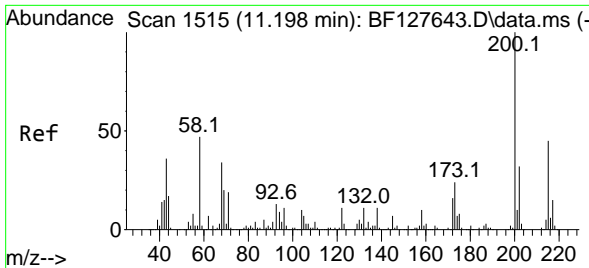
Tgt Ion:248 Resp: 286252
 Ion Ratio Lower Upper
 248 100
 250 98.4 76.6 115.0
 141 78.4 52.2 78.2#



#68
 Hexachlorobenzene
 Concen: 51.258 ng
 RT: 11.110 min Scan# 1500
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

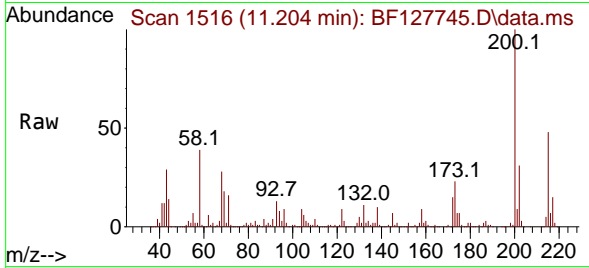
Tgt Ion:284 Resp: 306724
 Ion Ratio Lower Upper
 284 100
 142 31.6 23.8 35.8
 249 31.8 23.9 35.9



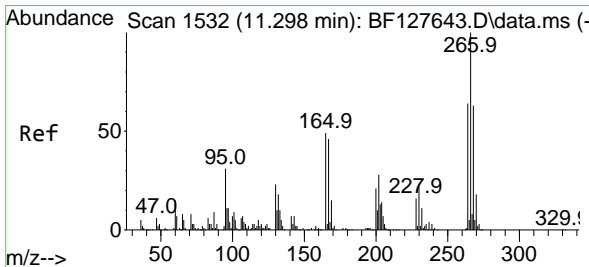
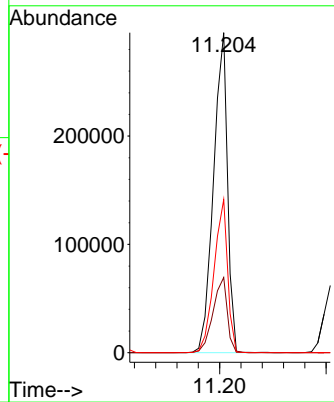
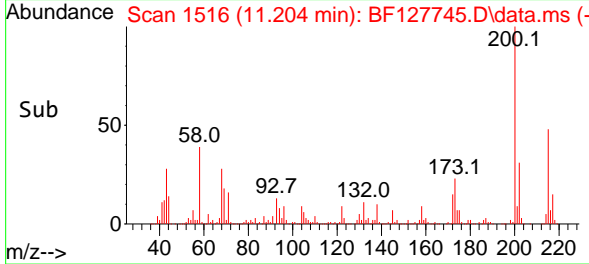


#69
 Atrazine
 Concen: 56.982 ng
 RT: 11.204 min Scan# 1516
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

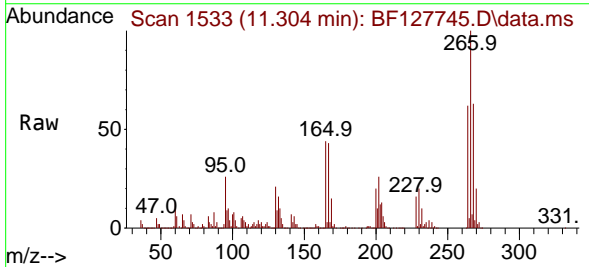
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



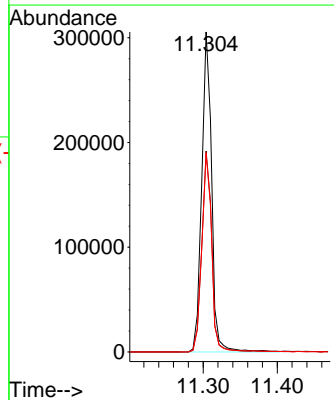
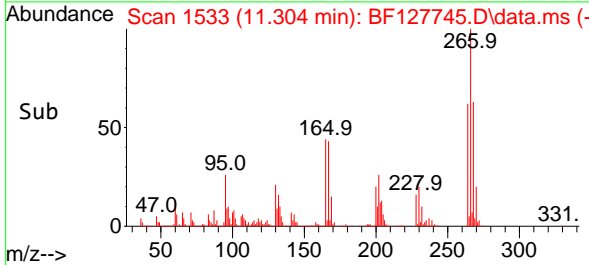
Tgt Ion:200 Resp: 268939
 Ion Ratio Lower Upper
 200 100
 173 23.5 2.9 42.9
 215 47.8 28.0 68.0

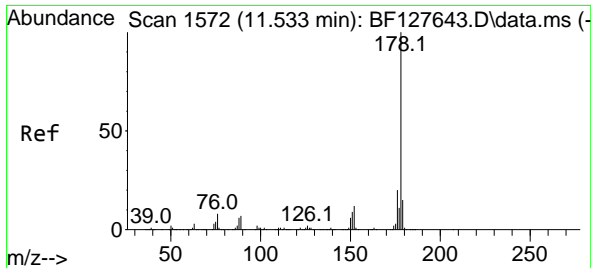


#70
 Pentachlorophenol
 Concen: 79.278 ng
 RT: 11.304 min Scan# 1533
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion:266 Resp: 283333
 Ion Ratio Lower Upper
 266 100
 268 62.8 50.4 75.6
 264 62.0 48.5 72.7





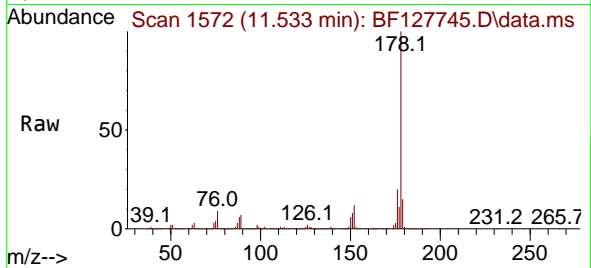
#71
 Phenanthrene
 Concen: 45.825 ng
 RT: 11.533 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :

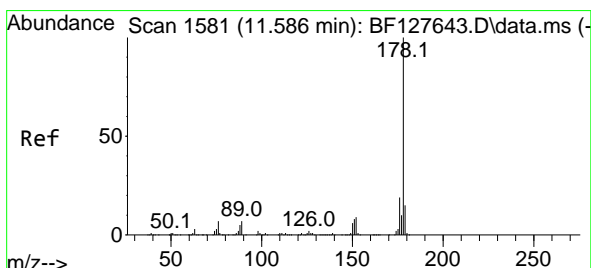
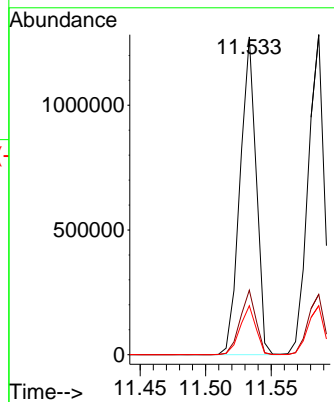
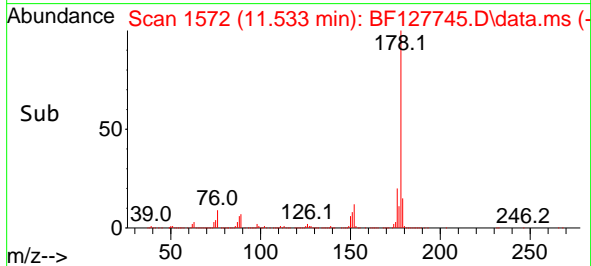
BNA_F

ClientSampleId :

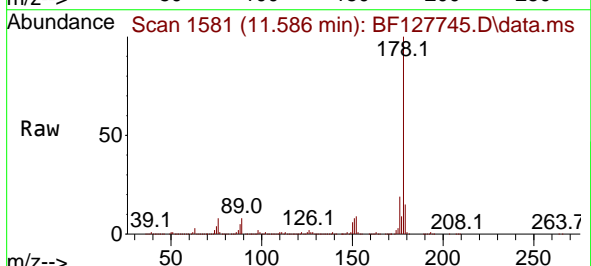
B250-CUMSD



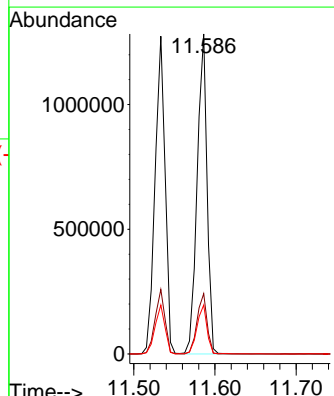
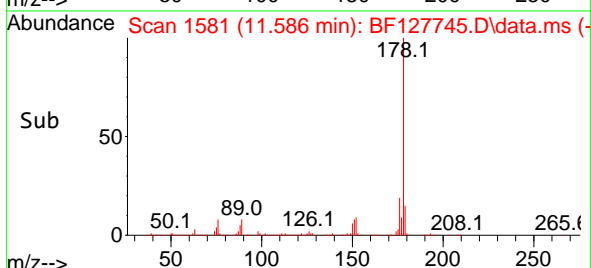
Tgt Ion:178 Resp: 1095114
 Ion Ratio Lower Upper
 178 100
 176 20.3 15.4 23.2
 179 15.4 12.4 18.6

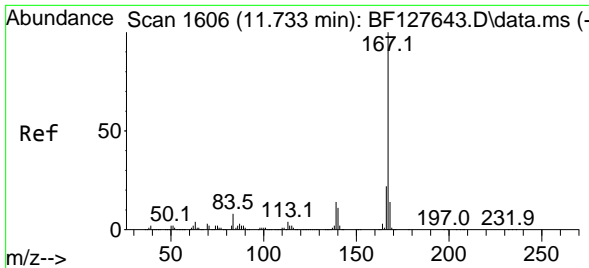


#72
 Anthracene
 Concen: 46.285 ng
 RT: 11.586 min Scan# 1581
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



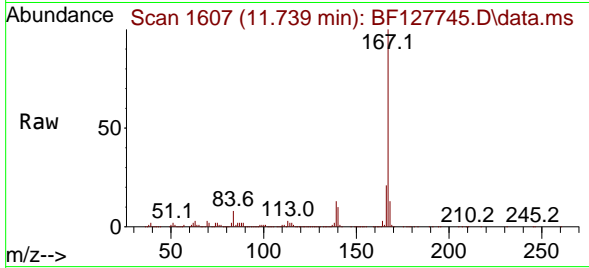
Tgt Ion:178 Resp: 1094125
 Ion Ratio Lower Upper
 178 100
 176 18.8 14.6 22.0
 179 15.3 12.4 18.6



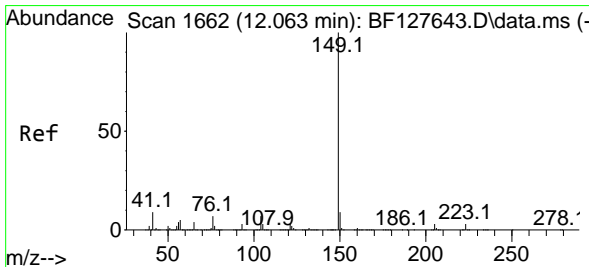
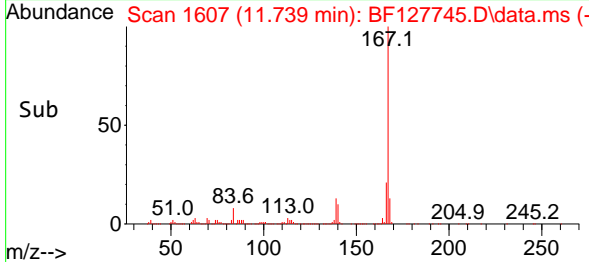
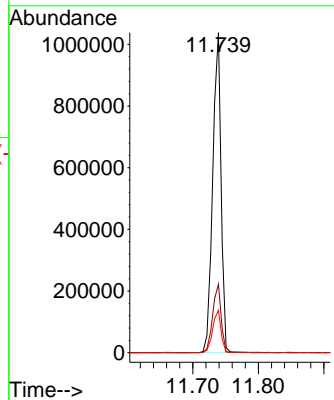


#73
 Carbazole
 Concen: 41.718 ng
 RT: 11.739 min Scan# 1607
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

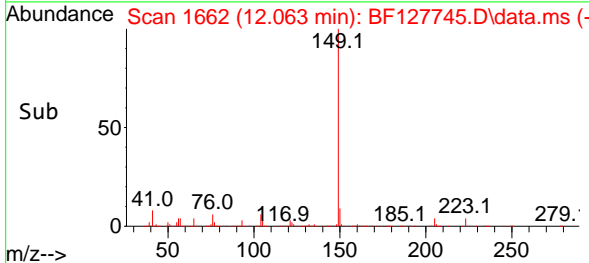
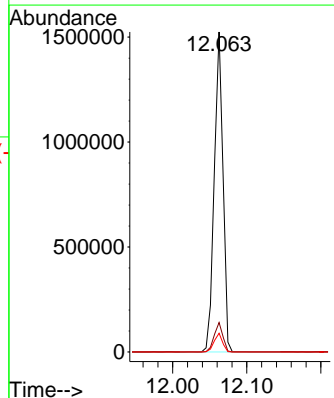
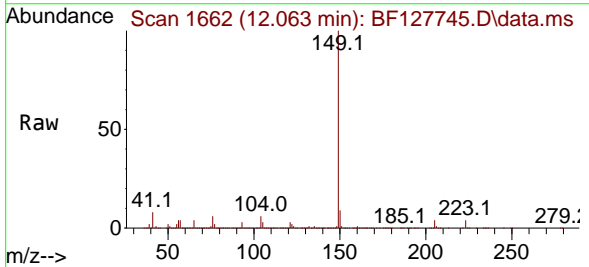


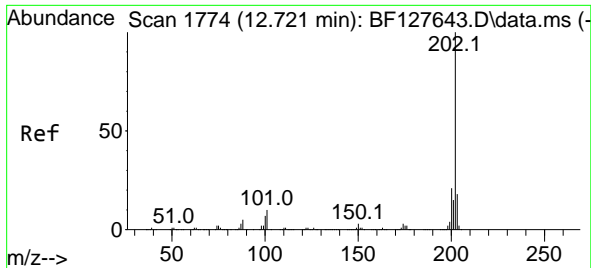
Tgt Ion:167 Resp: 924073
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.0 25.4
 139 13.3 10.5 15.7



#74
 Di-n-butylphthalate
 Concen: 46.859 ng
 RT: 12.063 min Scan# 1662
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

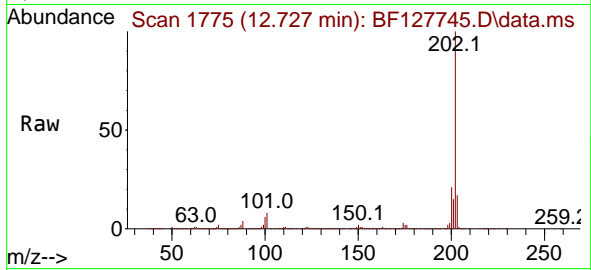
Tgt Ion:149 Resp: 1240771
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 5.8 4.2 6.2



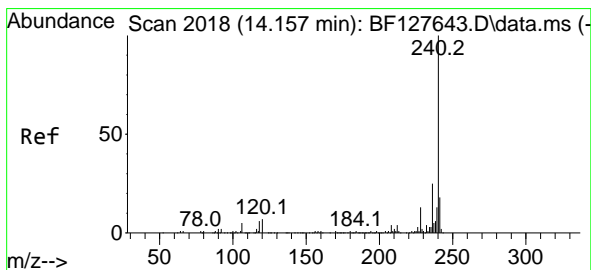
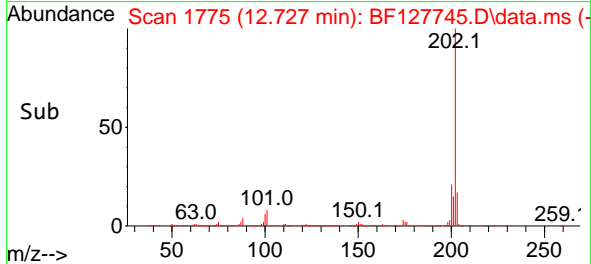
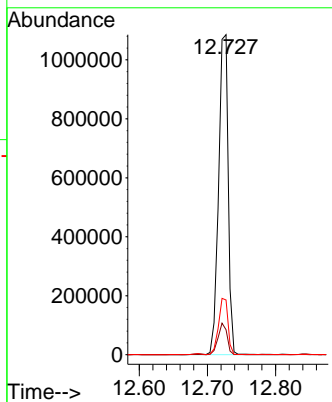


#75
 Fluoranthene
 Concen: 40.776 ng
 RT: 12.727 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

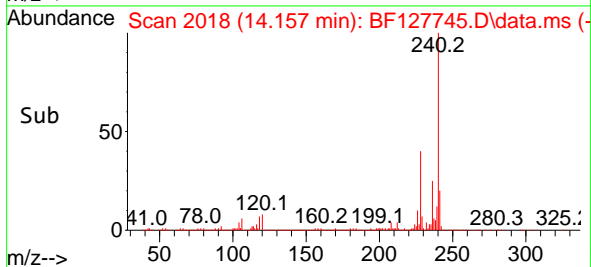
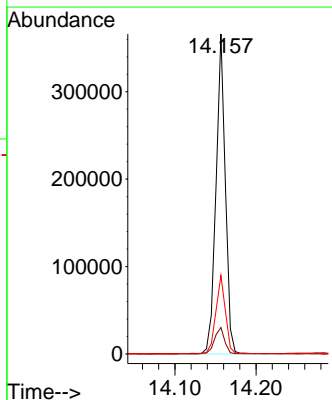
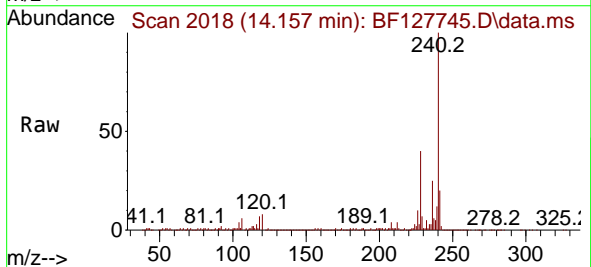


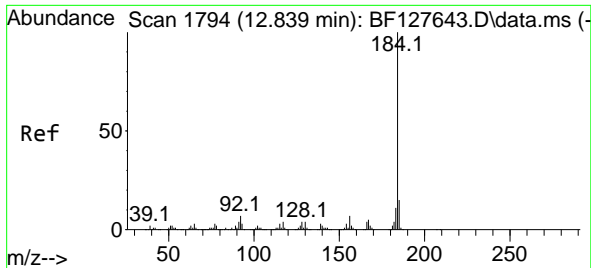
Tgt Ion:202 Resp: 1063359
 Ion Ratio Lower Upper
 202 100
 101 7.8 0.0 29.0
 203 17.1 0.0 37.7



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 14.157 min Scan# 2018
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:240 Resp: 293337
 Ion Ratio Lower Upper
 240 100
 120 8.3 7.1 10.7
 236 24.5 20.7 31.1





#77
 Benzidine
 Concen: 43.134 ng
 RT: 12.845 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

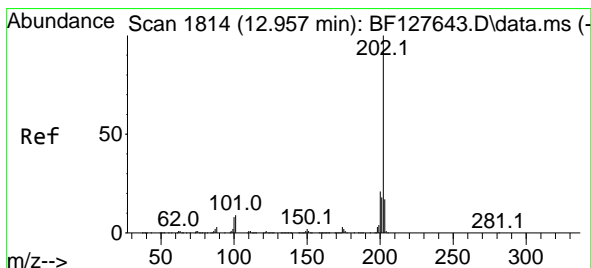
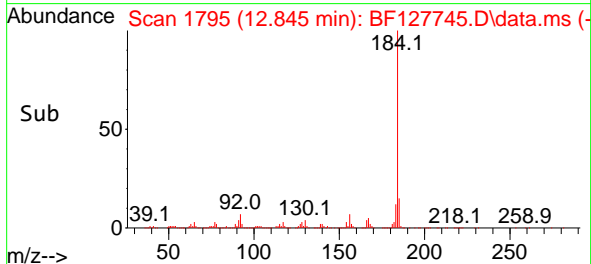
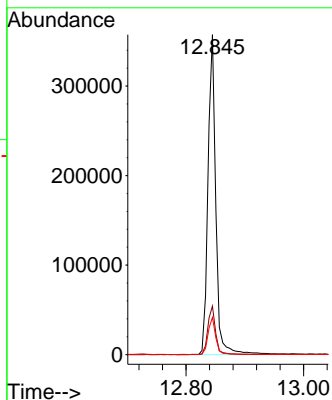
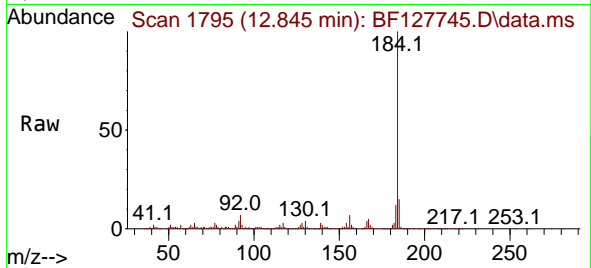
Instrument :

BNA_F

ClientSampleId :

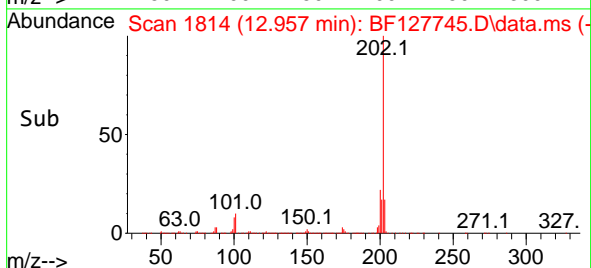
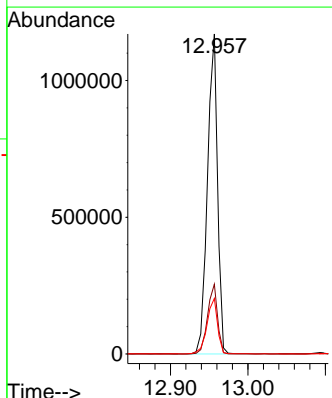
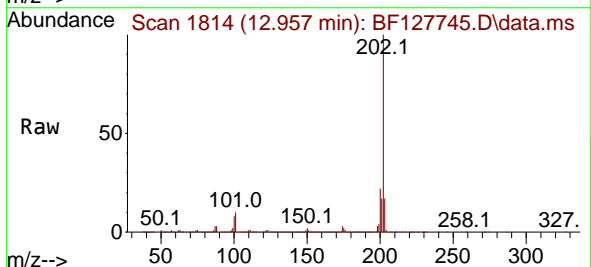
B250-CUMSD

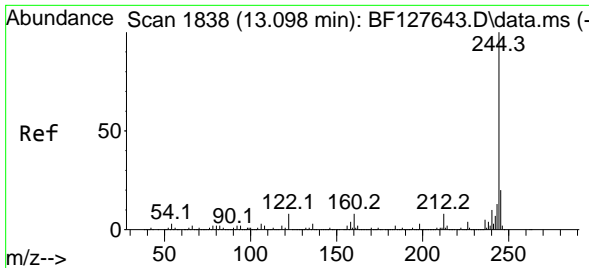
Tgt Ion:184 Resp: 330245
 Ion Ratio Lower Upper
 184 100
 185 15.2 12.2 18.2
 183 11.6 9.4 14.0



#78
 Pyrene
 Concen: 42.475 ng
 RT: 12.957 min Scan# 1814
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:202 Resp: 1052126
 Ion Ratio Lower Upper
 202 100
 200 21.8 17.1 25.7
 203 17.3 14.3 21.5





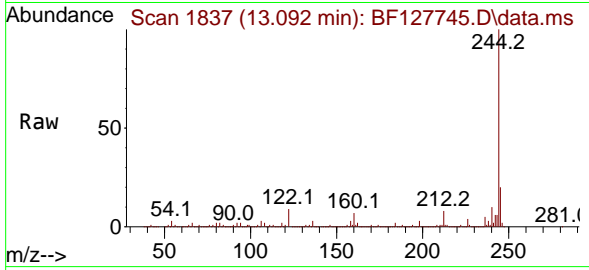
#79
 Terphenyl-d14
 Concen: 60.150 ng
 RT: 13.092 min Scan# 1837
 Delta R.T. -0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :

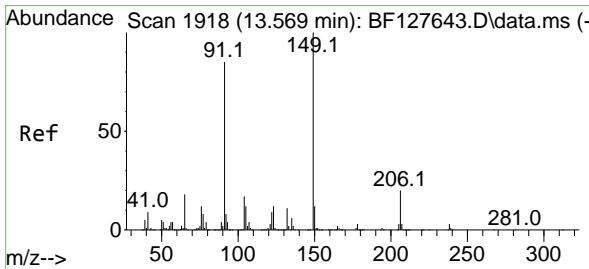
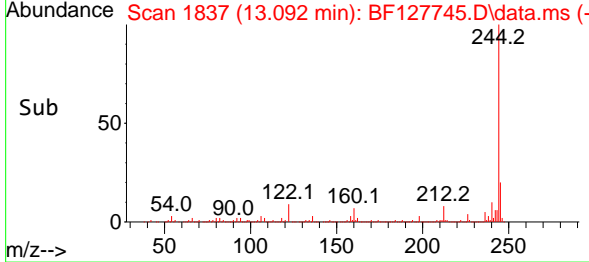
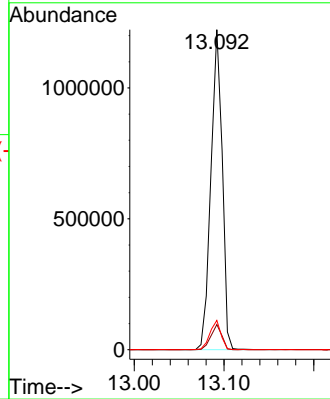
BNA_F

ClientSampleId :

B250-CUMSD

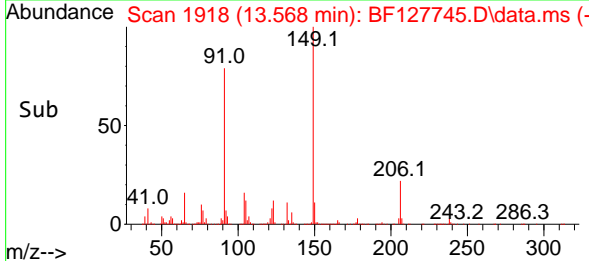
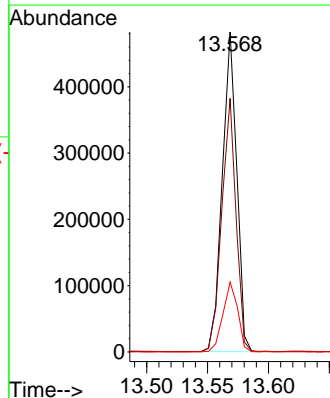
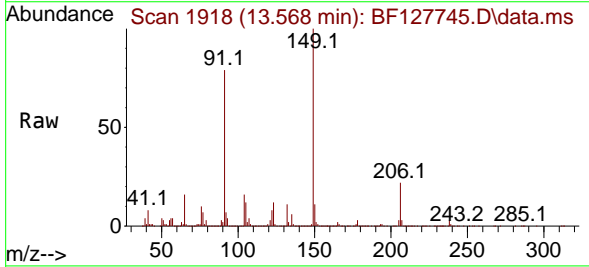


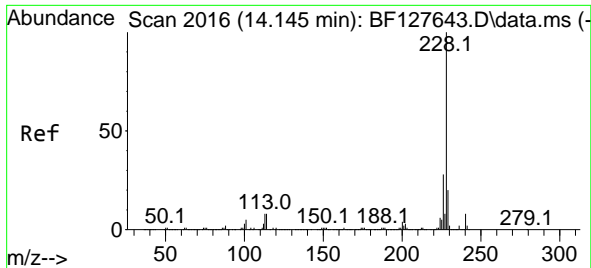
Tgt Ion:244 Resp: 1068958
 Ion Ratio Lower Upper
 244 100
 212 7.9 5.7 8.5
 122 9.1 6.2 9.2



#80
 Butylbenzylphthalate
 Concen: 43.291 ng
 RT: 13.568 min Scan# 1918
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:149 Resp: 399261
 Ion Ratio Lower Upper
 149 100
 91 79.3 69.1 103.7
 206 21.8 17.7 26.5



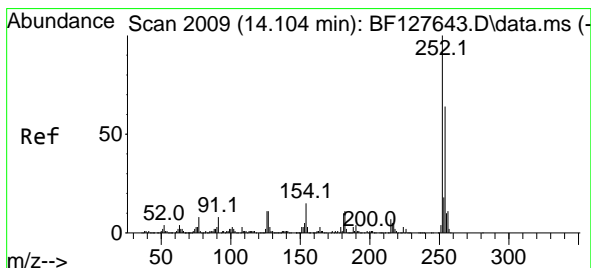
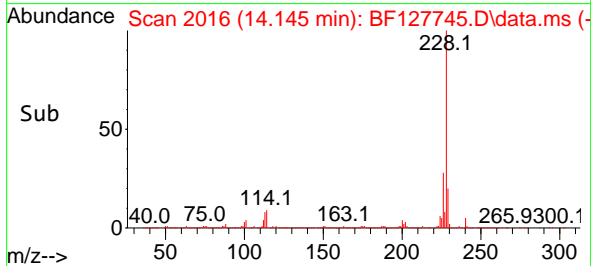
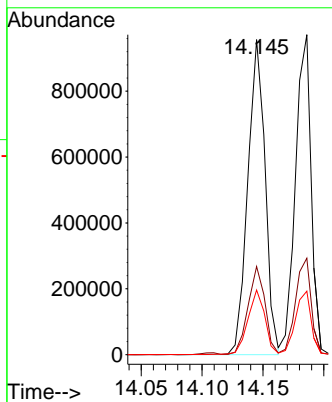
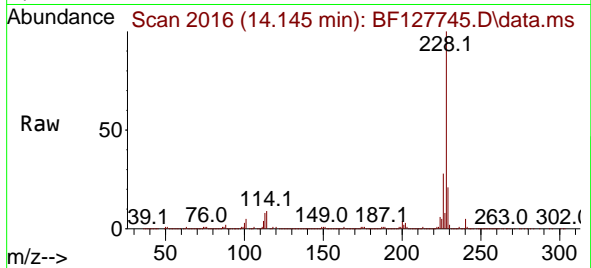


#81
 Benzo(a)anthracene
 Concen: 48.260 ng
 RT: 14.145 min Scan# 2010
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD

Tgt Ion:228 Resp: 945501

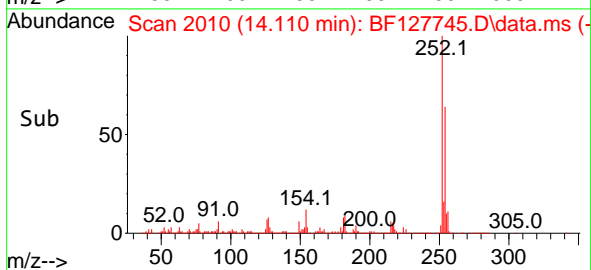
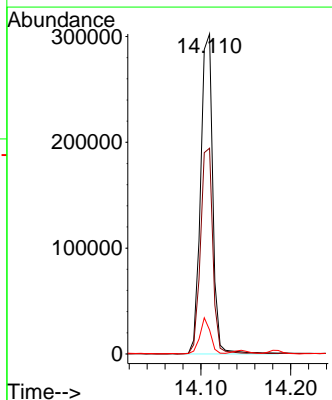
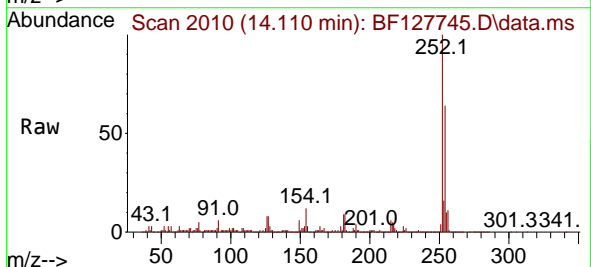
Ion	Ratio	Lower	Upper
228	100		
226	28.0	21.6	32.4
229	20.5	15.4	23.2

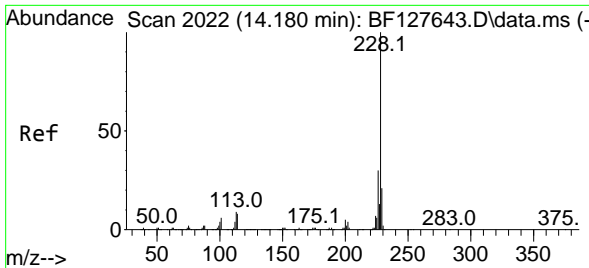


#82
 3,3'-Dichlorobenzidine
 Concen: 46.580 ng
 RT: 14.110 min Scan# 2010
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

Tgt Ion:252 Resp: 284500

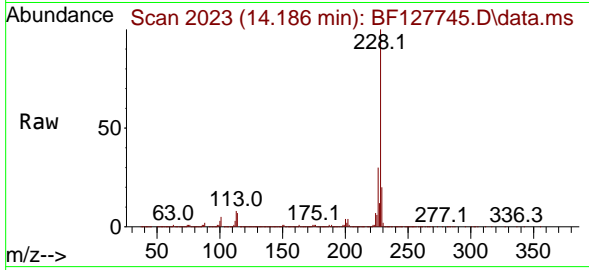
Ion	Ratio	Lower	Upper
252	100		
254	64.3	50.2	75.4
126	7.5	8.7	13.1



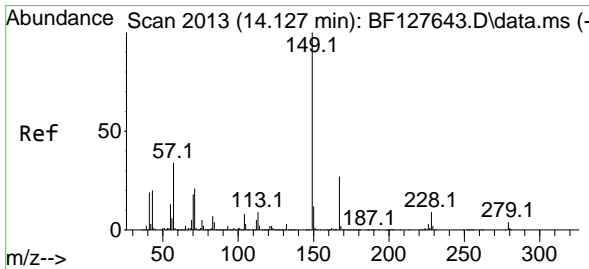
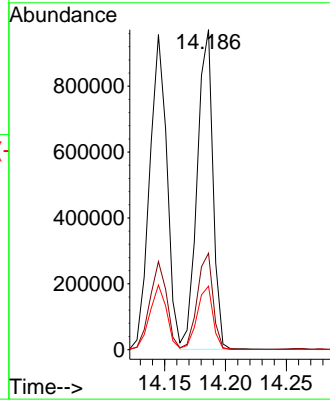
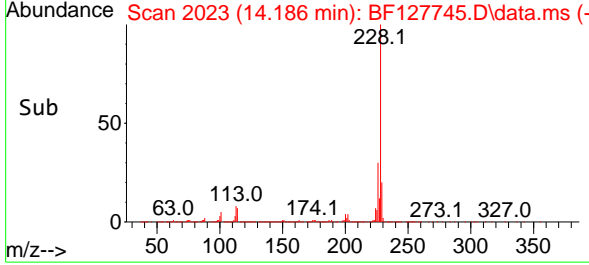


#83
 Chrysene
 Concen: 46.419 ng
 RT: 14.186 min Scan# 2013
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

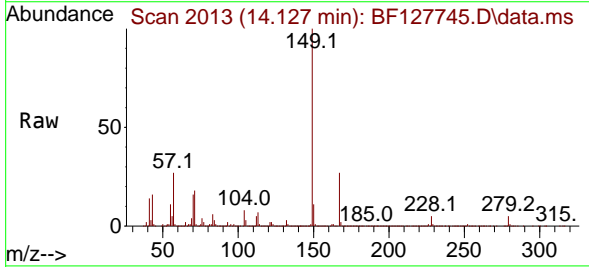
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



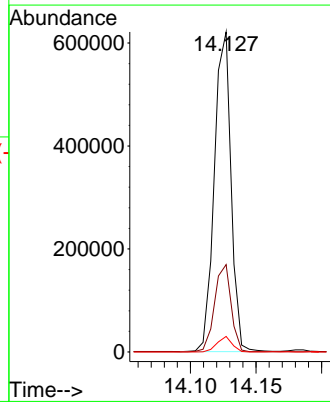
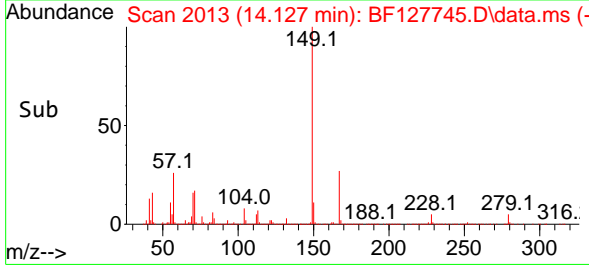
Tgt Ion:228 Resp: 872965
 Ion Ratio Lower Upper
 228 100
 226 30.1 24.2 36.4
 229 19.9 15.4 23.2

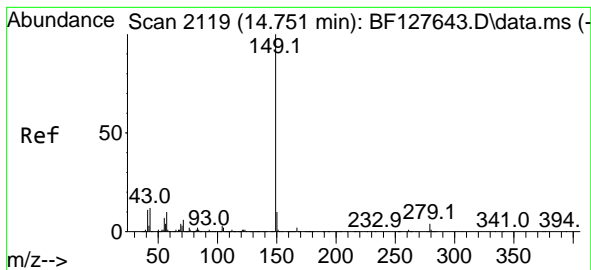


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 42.179 ng
 RT: 14.127 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion:149 Resp: 548334
 Ion Ratio Lower Upper
 149 100
 167 27.3 22.9 34.3
 279 4.8 3.2 4.8#

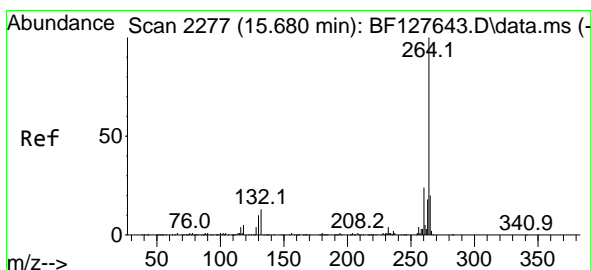
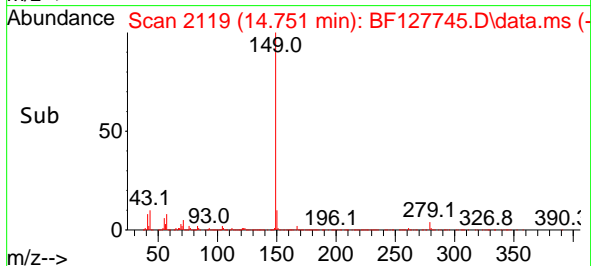
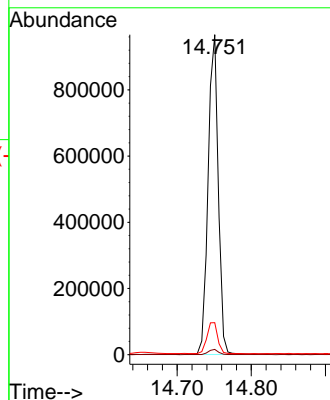
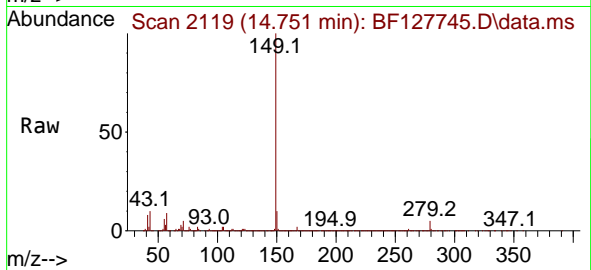




#85
 Di-n-octyl phthalate
 Concen: 48.518 ng
 RT: 14.751 min Scan# 2119
 Delta R.T. -0.000 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

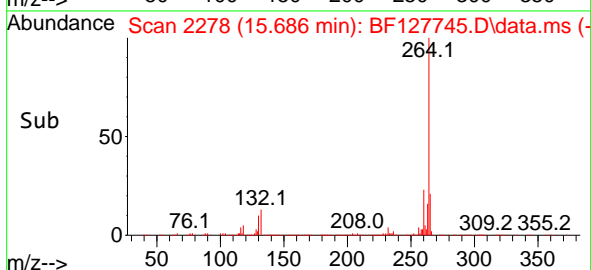
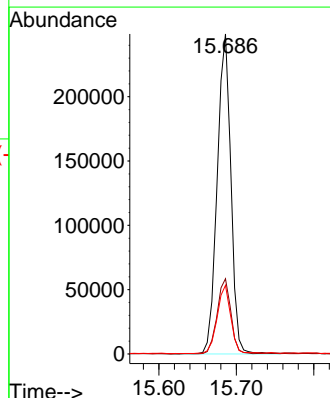
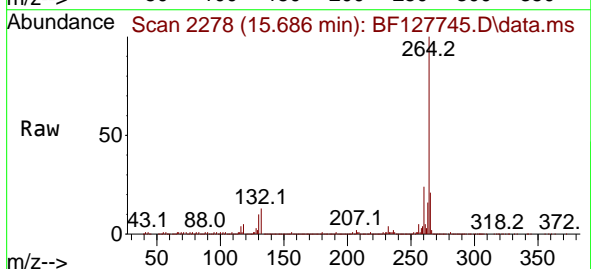
Instrument : BNA_F
 ClientSampleId : B250-CUMSD

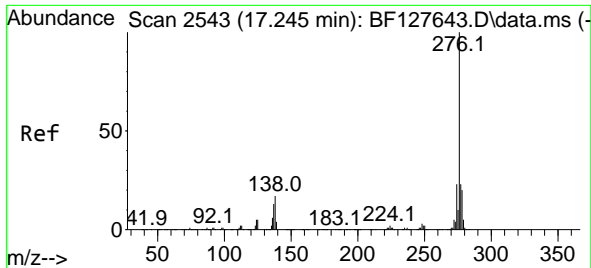
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	10.4	11.0	16.6



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.686 min Scan# 2278
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

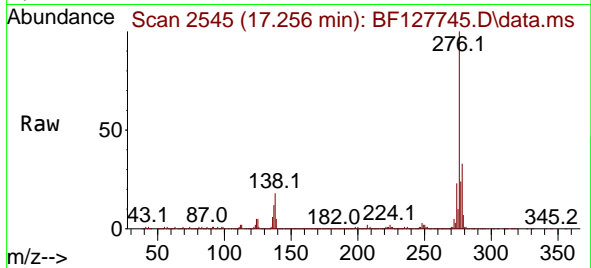
Tgt Ion	Resp	Lower	Upper
264	100		
260	23.5	19.1	28.7
265	21.5	17.4	26.2



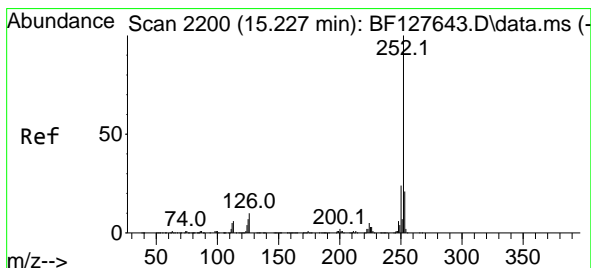
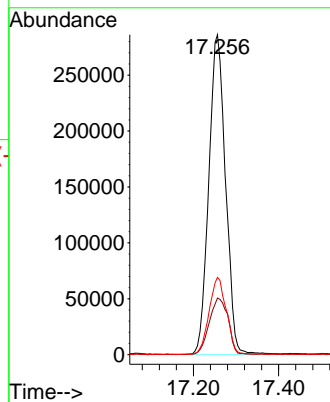
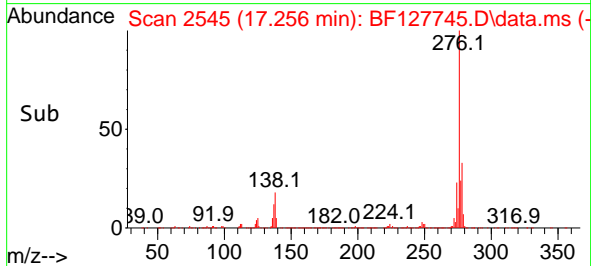


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 40.794 ng
 RT: 17.256 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

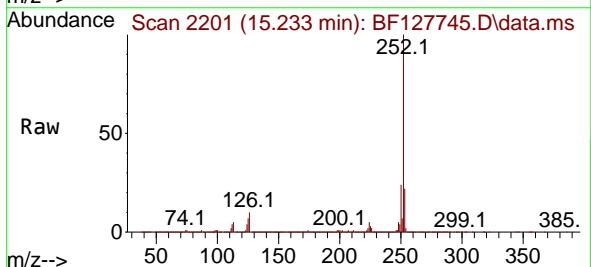
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



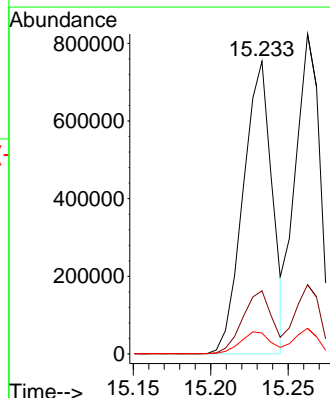
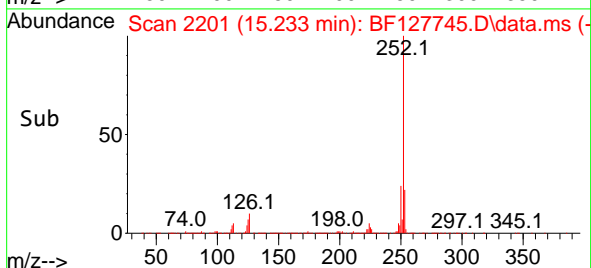
Tgt Ion:276 Resp: 781815
 Ion Ratio Lower Upper
 276 100
 138 19.8 17.1 25.7
 277 24.7 19.9 29.9

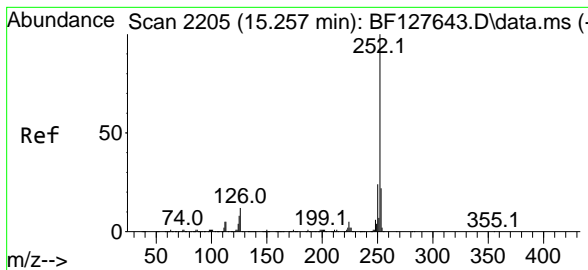


#88
 Benzo(b)fluoranthene
 Concen: 49.698 ng
 RT: 15.233 min Scan# 2201
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion:252 Resp: 980681
 Ion Ratio Lower Upper
 252 100
 253 21.6 17.9 26.9
 125 7.1 7.0 10.4

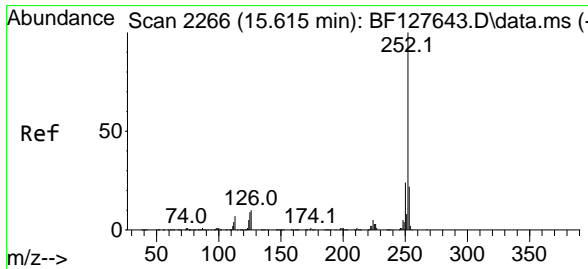
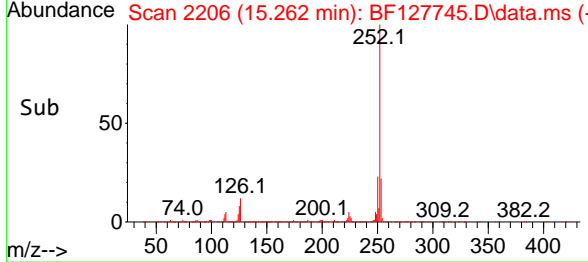
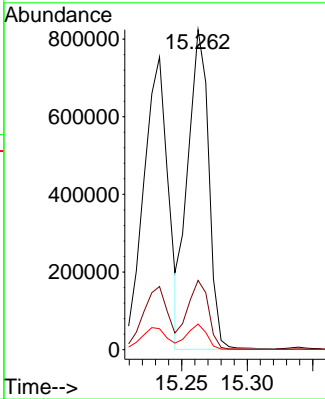
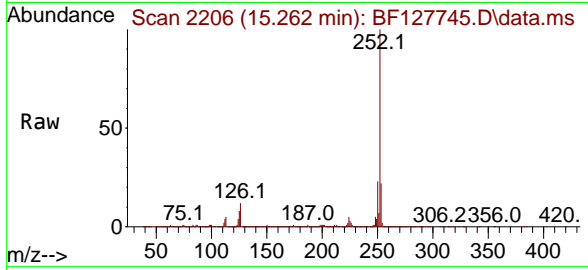




#89
 Benzo(k)fluoranthene
 Concen: 46.733 ng
 RT: 15.262 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

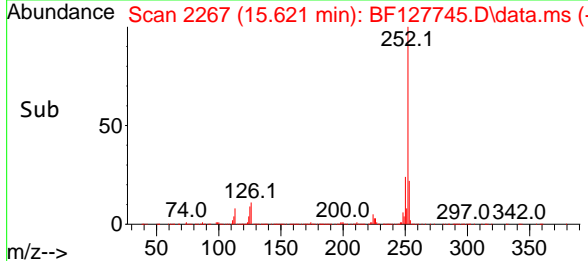
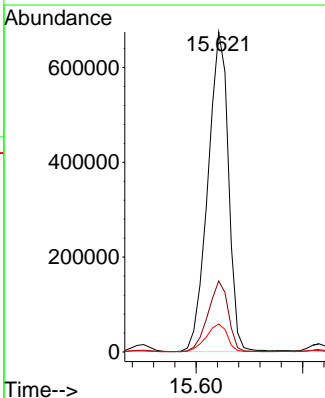
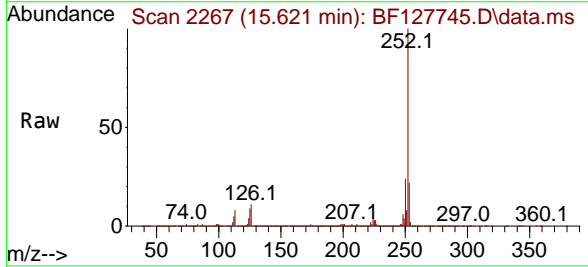
Instrument :
 BNA_F
 Client Sample Id :
 B250-CUMSD

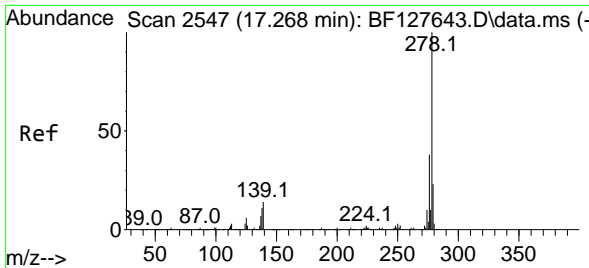
Tgt Ion	Resp	Lower	Upper
252	100		
253	21.6	17.3	25.9
125	8.0	6.9	10.3



#90
 Benzo(a)pyrene
 Concen: 56.499 ng
 RT: 15.621 min Scan# 2267
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

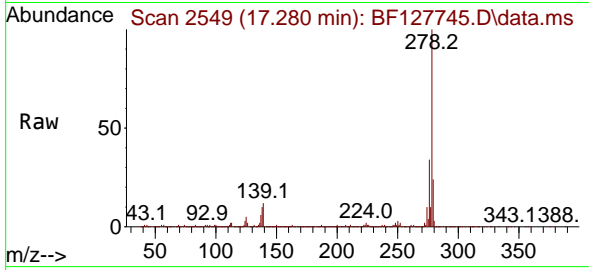
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.2	17.0	25.6
125	8.7	6.7	10.1



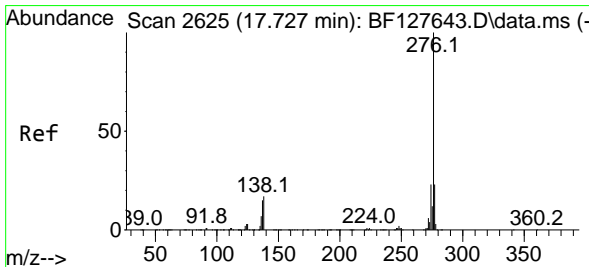
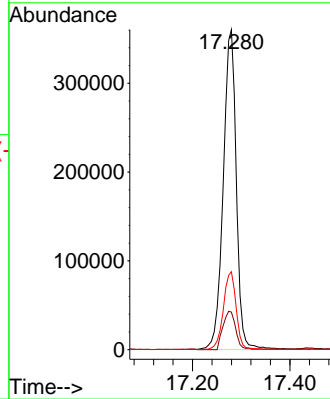
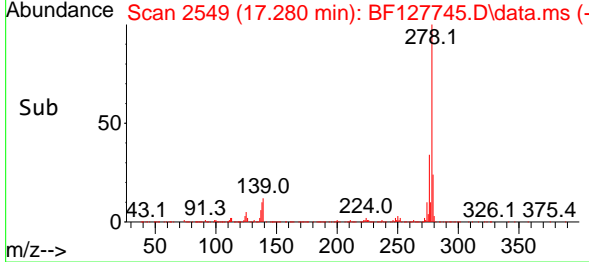


#91
 Dibenzo(a,h)anthracene
 Concen: 43.310 ng
 RT: 17.280 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21

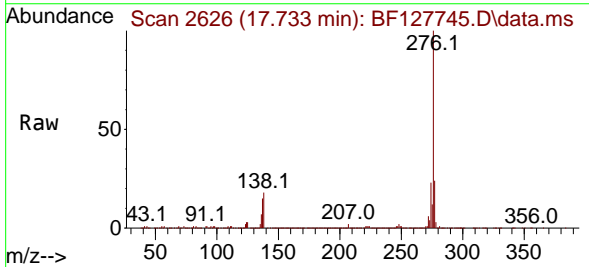
Instrument :
 BNA_F
 ClientSampleId :
 B250-CUMSD



Tgt Ion:278 Resp: 672529
 Ion Ratio Lower Upper
 278 100
 139 11.8 10.8 16.2
 279 24.3 17.7 26.5



#92
 Benzo(g,h,i)perylene
 Concen: 39.750 ng
 RT: 17.733 min Scan# 2626
 Delta R.T. 0.006 min
 Lab File: BF127745.D
 Acq: 11 Apr 2022 18:21



Tgt Ion:276 Resp: 632791
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.0 28.4
 138 17.5 14.6 22.0

