

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062321\
 Data File : BF124430.D
 Acq On : 23 Jun 2021 14:38
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Jun 23 18:04:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 18:03:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.716	152	37368	20.000	ng	0.00
21) Naphthalene-d8	7.998	136	138900	20.000	ng	# 0.00
39) Acenaphthene-d10	9.757	164	80933	20.000	ng	0.00
64) Phenanthrene-d10	11.245	188	144765	20.000	ng	0.00
76) Chrysene-d12	13.892	240	109211	20.000	ng	0.00
86) Perylene-d12	15.333	264	86958	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.345	112	22791	9.181	ng	0.00
7) Phenol-d6	6.369	99	30218	9.056	ng	0.00
23) Nitrobenzene-d5	7.280	82	30623	8.744	ng	-0.01
42) 2,4,6-Tribromophenol	10.551	330	8843	7.712	ng	0.00
45) 2-Fluorobiphenyl	9.074	172	63565	9.883	ng	0.00
79) Terphenyl-d14	12.833	244	69946	8.793	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.375	88	5209	4.795	ng	# 83
3) Pyridine	3.128	79	4629	1.664	ng	# 87
4) n-Nitrosodimethylamine	3.045	42	5376	3.252	ng	# 90
6) Aniline	6.381	93	18089	4.746	ng	# 64
8) 2-Chlorophenol	6.510	128	12522	4.533	ng	92
9) Benzaldehyde	6.492	77	1182	0.797	ng	85
10) Phenol	6.381	94	18512	5.134	ng	# 36
11) bis(2-Chloroethyl)ether	6.451	93	12745	4.848	ng	96
12) 1,3-Dichlorobenzene	6.657	146	16119	4.992	ng	96
13) 1,4-Dichlorobenzene	6.733	146	16165	4.991	ng	93
14) 1,2-Dichlorobenzene	6.886	146	14629	4.721	ng	97
15) Benzyl Alcohol	6.869	79	13618	4.527	ng	# 79
16) 2,2'-oxybis(1-Chloropr...	6.998	45	15764	3.844	ng	53
17) 2-Methylphenol	6.986	107	11547	5.143	ng	88
18) Hexachloroethane	7.228	117	5394	4.229	ng	# 73
19) n-Nitroso-di-n-propyla...	7.128	70	11215	4.761	ng	# 80
20) 3+4-Methylphenols	7.145	107	13680	4.598	ng	# 81
22) Acetophenone	7.133	105	17633	4.453	ng	# 86
24) Nitrobenzene	7.304	77	14982	4.264	ng	# 93
25) Isophorone	7.539	82	28326	4.488	ng	# 93
26) 2-Nitrophenol	7.622	139	8231	5.245	ng	# 83
27) 2,4-Dimethylphenol	7.669	122	10145	4.584	ng	# 86
28) bis(2-Chloroethoxy)met...	7.751	93	13463	4.303	ng	# 97
29) 2,4-Dichlorophenol	7.875	162	11996	4.685	ng	92
30) 1,2,4-Trichlorobenzene	7.945	180	13953	4.862	ng	95
31) Naphthalene	8.022	128	38739	4.665	ng	# 95
32) Benzoic acid	7.827	122	402	0.296	ng	# 79
33) 4-Chloroaniline	8.080	127	15040	4.869	ng	# 87
34) Hexachlorobutadiene	8.139	225	10118	4.992	ng	94
35) Caprolactam	8.416	113	3521	5.005	ng	# 36
36) 4-Chloro-3-methylphenol	8.575	107	13713	4.895	ng	89
37) 2-Methylnaphthalene	8.716	142	28946	4.970	ng	95
38) 1-Methylnaphthalene	8.816	142	25487	4.683	ng	99
40) 1,2,4,5-Tetrachloroben...	8.880	216	13996	4.881	ng	# 96
43) 2,4,6-Trichlorophenol	9.004	196	9243	4.942	ng	93
44) 2,4,5-Trichlorophenol	9.057	196	10335	5.148	ng	# 87

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 Data File : BF124430.D
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 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

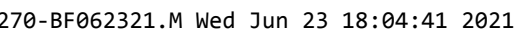
Instrument :
 BNA_F
 ClientSampleId :
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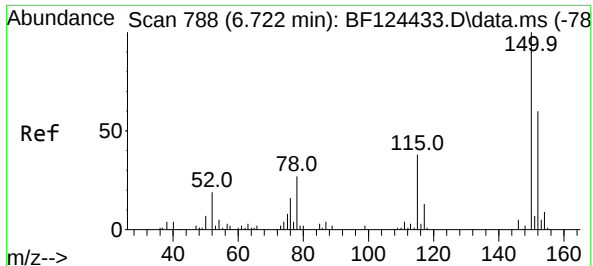
Quant Time: Jun 23 18:04:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 18:03:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	9.180	154	31671	4.636	ng	97
47) 2-Chloronaphthalene	9.204	162	26482	4.762	ng	95
48) 2-Nitroaniline	9.310	65	8741	4.356	ng	88
49) Acenaphthylene	9.616	152	40087	4.959	ng	99
50) Dimethylphthalate	9.480	163	30114	4.497	ng	# 94
51) 2,6-Dinitrotoluene	9.551	165	7398	4.819	ng	# 78
52) Acenaphthene	9.792	154	23686	4.486	ng	96
53) 3-Nitroaniline	9.722	138	5681	3.954	ng	83
54) 2,4-Dinitrophenol	9.869	184	123	0.190	ng	# 9
55) Dibenzofuran	9.963	168	39984	4.839	ng	97
56) 4-Nitrophenol	9.927	139	1827	1.779	ng	# 76
57) 2,4-Dinitrotoluene	9.957	165	9822	4.851	ng	# 90
58) Fluorene	10.304	166	31663	4.992	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.092	232	6495	3.992	ng	# 92
60) Diethylphthalate	10.180	149	31992	4.734	ng	93
61) 4-Chlorophenyl-phenyle...	10.298	204	14634	4.512	ng	95
62) 4-Nitroaniline	10.333	138	6150	4.257	ng	# 57
63) Azobenzene	10.457	77	30328	4.305	ng	94
65) 4,6-Dinitro-2-methylph...	10.374	198	3330	2.862	ng	# 53
66) n-Nitrosodiphenylamine	10.416	169	26971	4.903	ng	92
67) 4-Bromophenyl-phenylether	10.786	248	9601	4.832	ng	94
68) Hexachlorobenzene	10.857	284	11602	5.155	ng	# 88
69) Atrazine	10.951	200	7301	4.689	ng	95
70) Pentachlorophenol	11.068	266	943	0.895	ng	# 69
71) Phenanthrene	11.268	178	45642	5.047	ng	96
72) Anthracene	11.321	178	45641	5.011	ng	98
73) Carbazole	11.486	167	39477	4.974	ng	94
74) Di-n-butylphthalate	11.810	149	46006	4.511	ng	99
75) Fluoranthene	12.463	202	48901	5.152	ng	97
77) Benzidine	12.604	184	11969	5.104	ng	# 80
78) Pyrene	12.692	202	47190	4.500	ng	98
80) Butylbenzylphthalate	13.310	149	19901	4.678	ng	95
81) Benzo(a)anthracene	13.886	228	36580	4.598	ng	96
82) 3,3'-Dichlorobenzidine	13.845	252	13419	5.749	ng	95
83) Chrysene	13.921	228	38327	4.993	ng	98
84) Bis(2-ethylhexyl)phtha...	13.874	149	24143	4.771	ng	# 99
85) Di-n-octyl phthalate	14.486	149	35024	5.186	ng	# 91
87) Indeno(1,2,3-cd)pyrene	16.756	276	27558	4.377	ng	# 95
88) Benzo(b)fluoranthene	14.951	252	30453	4.508	ng	99
89) Benzo(k)fluoranthene	14.951	252	30453	4.762	ng	99
90) Benzo(a)pyrene	15.274	252	28474	4.853	ng	93
91) Dibenzo(a,h)anthracene	16.756	278	25215	4.631	ng	# 85
92) Benzo(g,h,i)perylene	17.192	276	23644	4.403	ng	# 91

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

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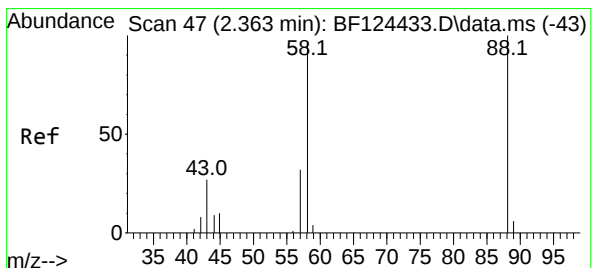
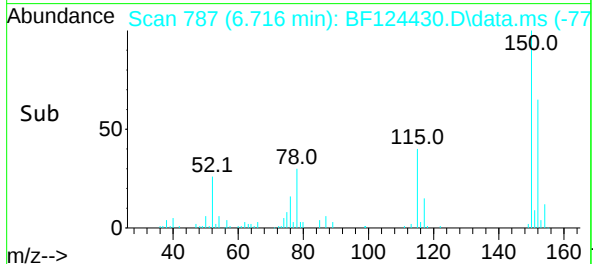
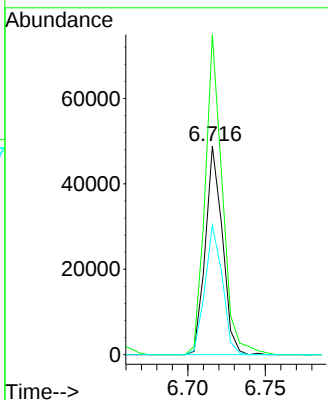
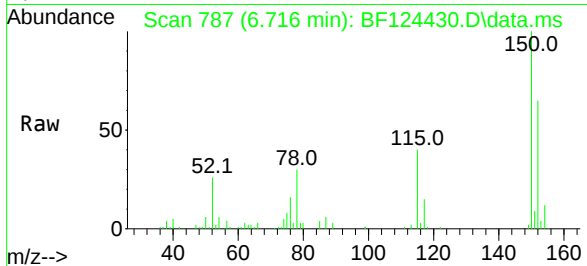




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.716 min Scan# 787
 Delta R.T. -0.006 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

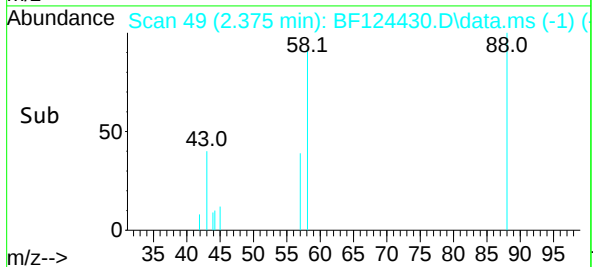
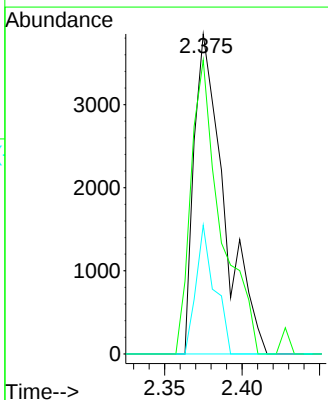
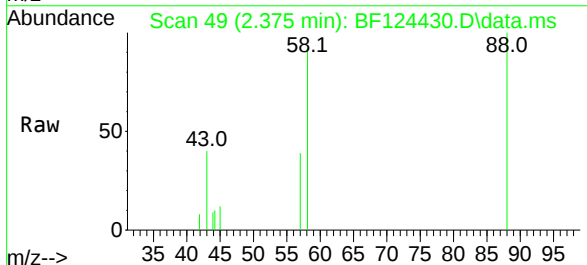
Instrument :
 BNA_F
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 SSTDICC005

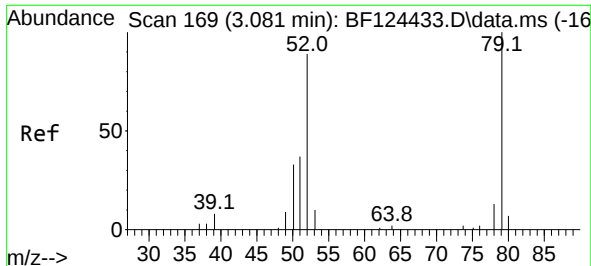
Tgt Ion:152 Resp: 37368
 Ion Ratio Lower Upper
 152 100
 150 153.4 127.0 190.6
 115 62.0 54.3 81.5



#2
 1,4-Dioxane
 Concen: 4.795 ng
 RT: 2.375 min Scan# 49
 Delta R.T. 0.012 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

Tgt Ion: 88 Resp: 5209
 Ion Ratio Lower Upper
 88 100
 58 91.1 83.8 125.8
 43 25.0 32.2 48.4#

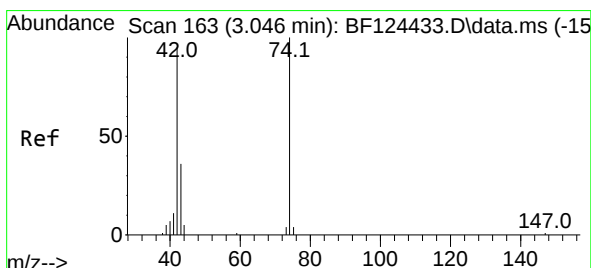
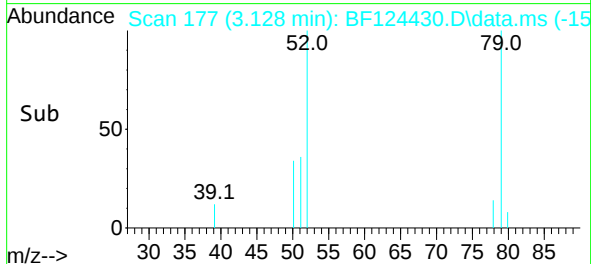
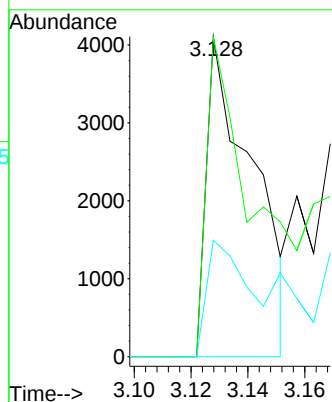
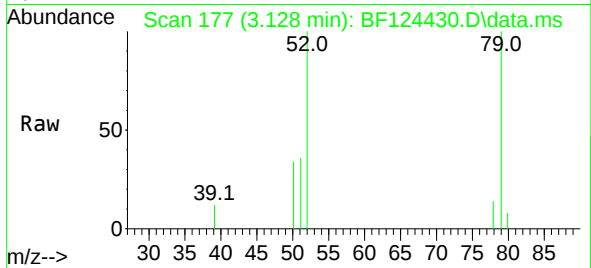




#3
Pyridine
Concen: 1.664 ng
RT: 3.128 min Scan# 177
Delta R.T. 0.047 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

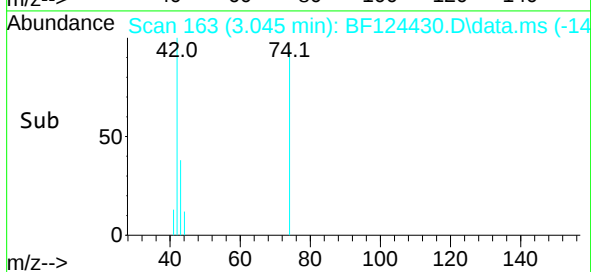
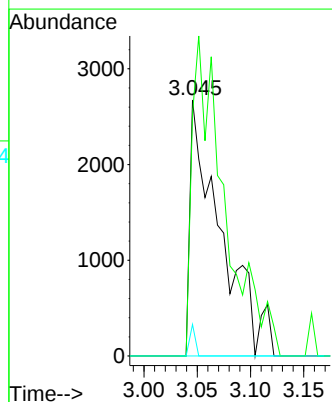
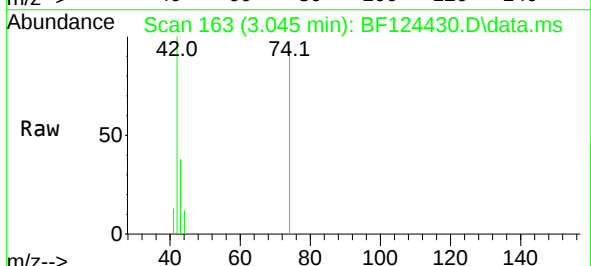
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

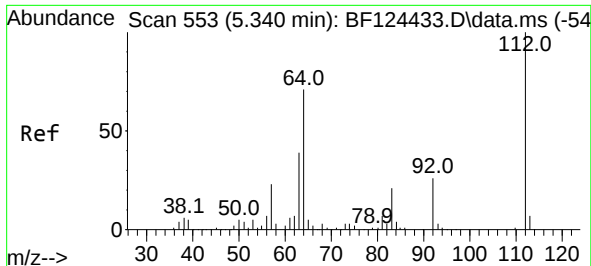
Tgt Ion: 79 Resp: 4629
Ion Ratio Lower Upper
79 100
52 99.8 87.4 131.0
51 36.4 41.4 62.0#



#4
n-Nitrosodimethylamine
Concen: 3.252 ng
RT: 3.045 min Scan# 163
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 42 Resp: 5376
Ion Ratio Lower Upper
42 100
74 94.4 83.5 125.3
44 12.3 5.7 8.5#

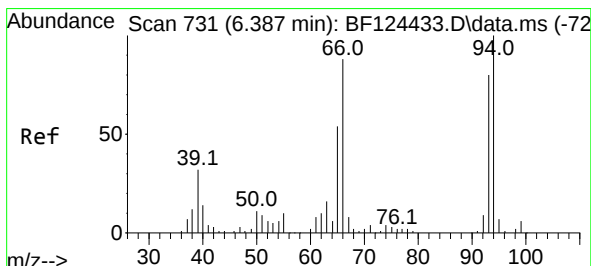
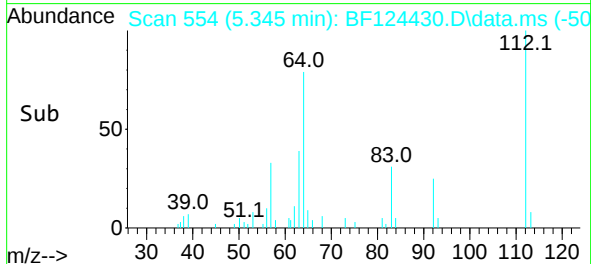
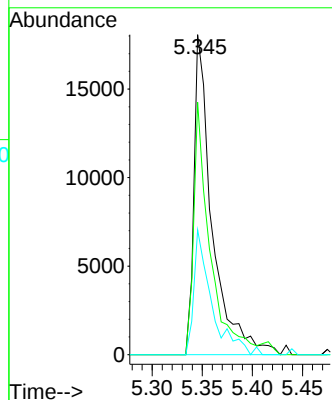
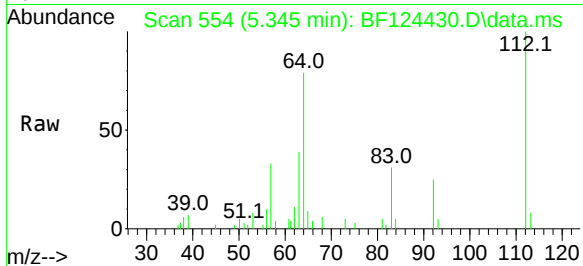




#5
2-Fluorophenol
Concen: 9.181 ng
RT: 5.345 min Scan# 554
Delta R.T. 0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

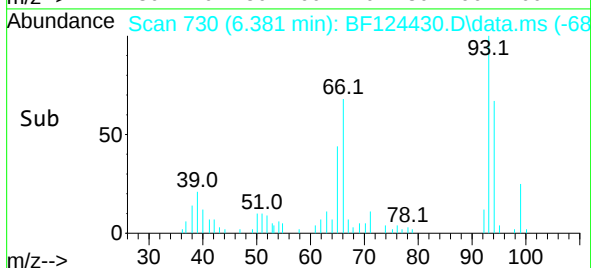
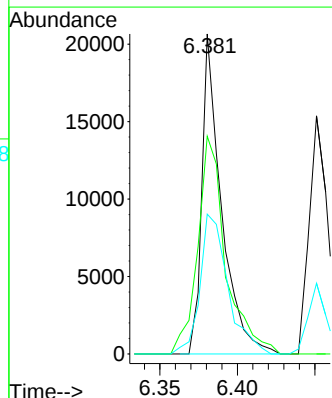
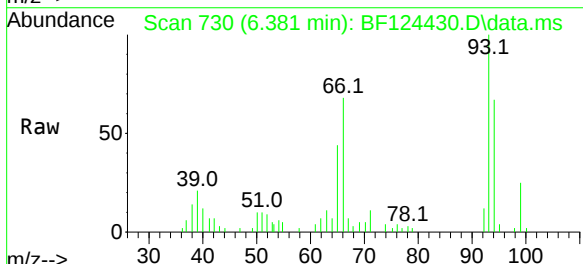
Instrument :
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ClientSampleId :
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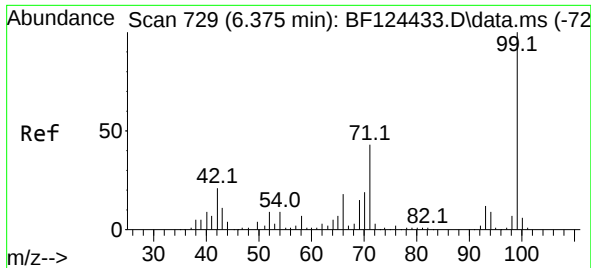
Tgt Ion:112 Resp: 22791
Ion Ratio Lower Upper
112 100
64 78.9 61.4 92.0
63 39.0 33.0 49.4



#6
Aniline
Concen: 4.746 ng
RT: 6.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 93 Resp: 18089
Ion Ratio Lower Upper
93 100
66 68.0 36.4 54.6#
65 43.7 19.4 29.0#

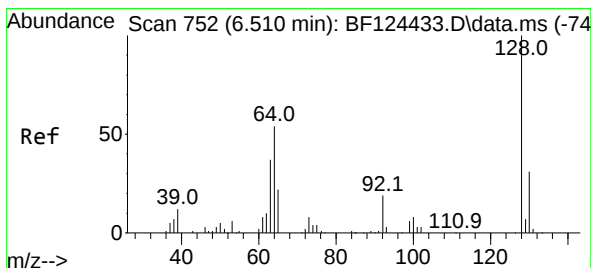
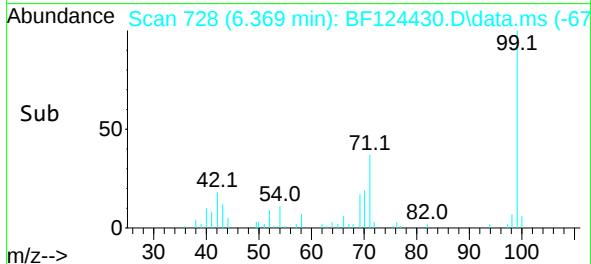
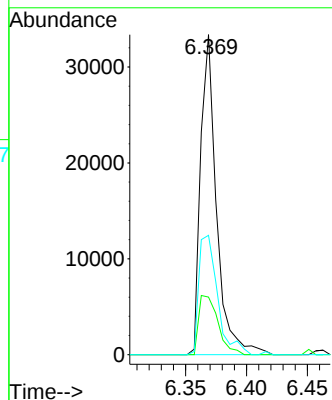
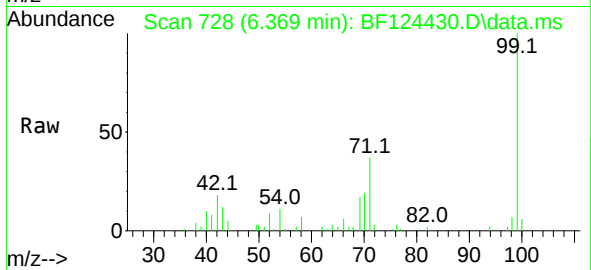




#7
Phenol-d6
Concen: 9.056 ng
RT: 6.369 min Scan# 728
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

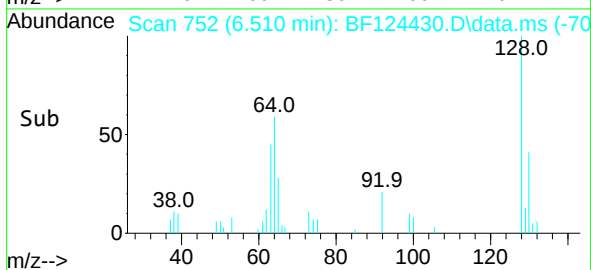
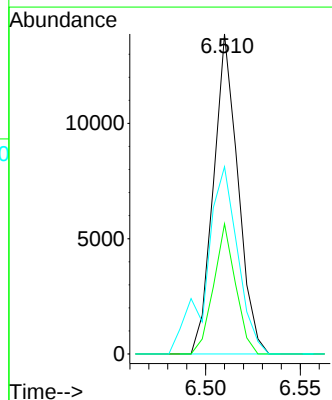
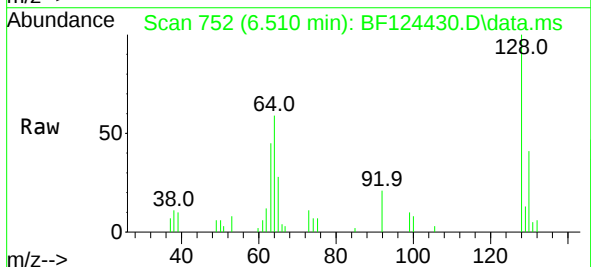
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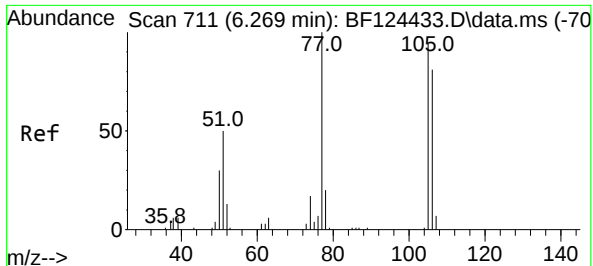
Tgt Ion: 99 Resp: 30218
Ion Ratio Lower Upper
99 100
42 18.0 19.8 29.8#
71 37.3 31.1 46.7



#8
2-Chlorophenol
Concen: 4.533 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 128 Resp: 12522
Ion Ratio Lower Upper
128 100
130 40.7 12.6 52.6
64 58.5 41.5 81.5

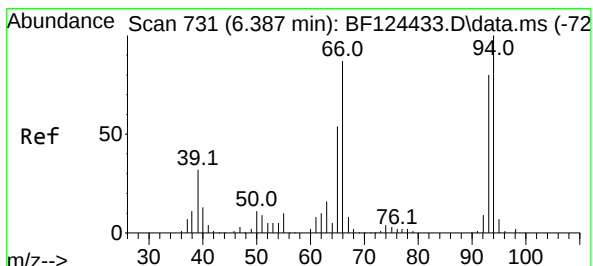
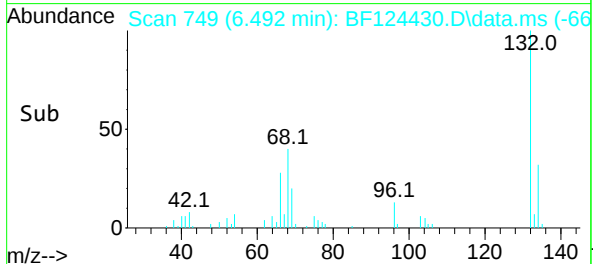
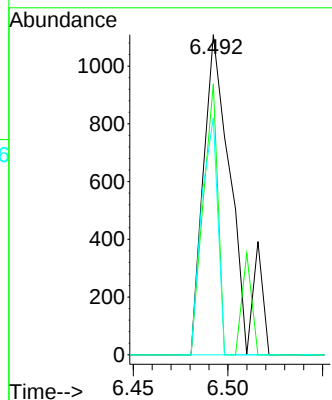
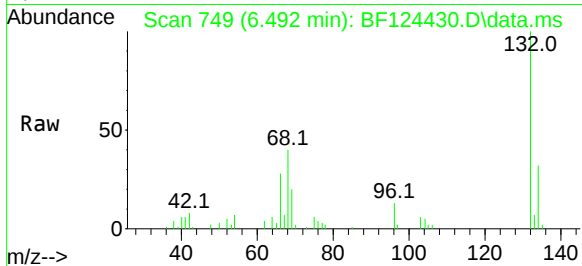




#9
Benzaldehyde
Concen: 0.797 ng
RT: 6.492 min Scan# 749
Delta R.T. 0.223 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

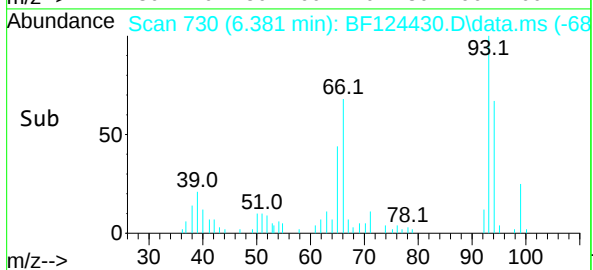
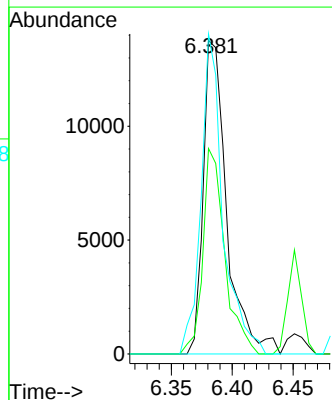
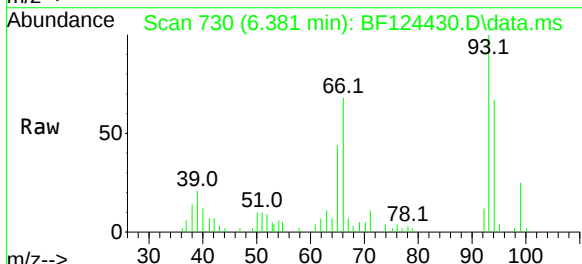
Instrument :
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ClientSampleId :
SSTDIC005

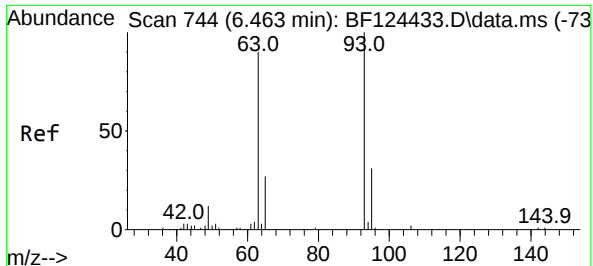
Tgt Ion: 77	Resp: 1182
Ion Ratio	Lower Upper
77 100	
105 84.7	75.2 115.2
106 74.0	71.6 111.6



#10
Phenol
Concen: 5.134 ng
RT: 6.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

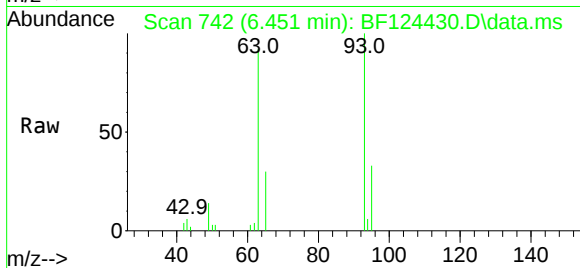
Tgt Ion: 94	Resp: 18512
Ion Ratio	Lower Upper
94 100	
65 65.5	18.1 58.1#
66 102.0	29.0 69.0#





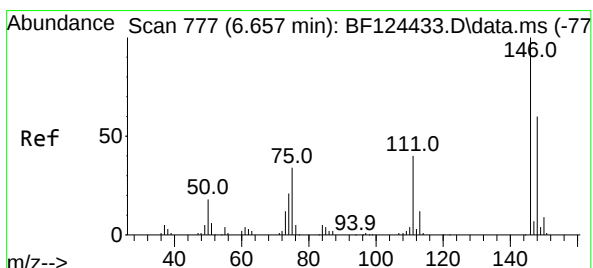
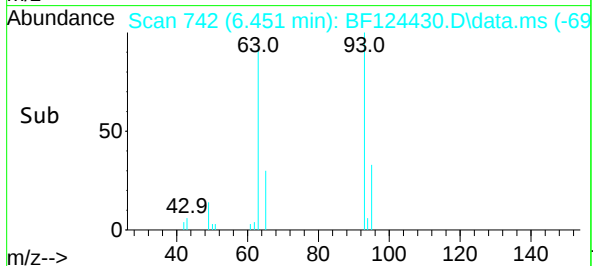
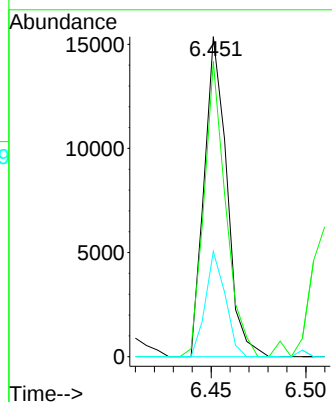
#11
bis(2-Chloroethyl)ether
Concen: 4.848 ng
RT: 6.451 min Scan# 742
Delta R.T. -0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Instrument :
BNA_F
ClientSampleId :
SSTDIC005



Tgt Ion: 93 Resp: 12745

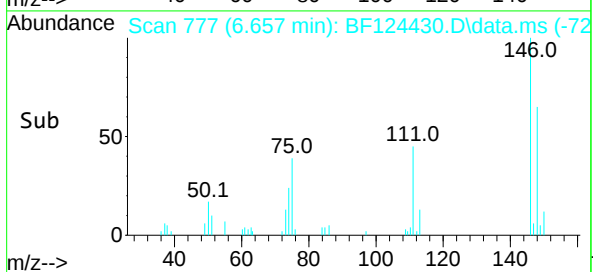
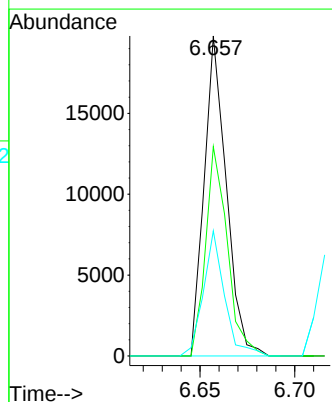
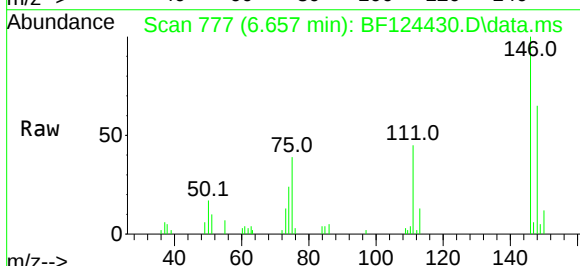
Ion	Ratio	Lower	Upper
93	100		
63	92.3	76.1	116.1
95	32.9	11.5	51.5

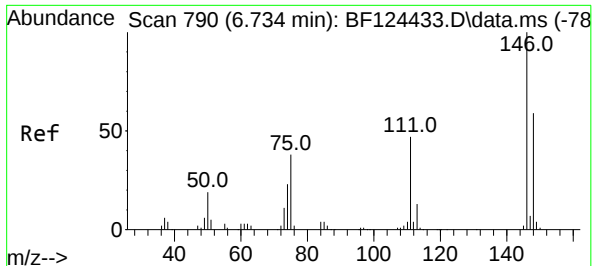


#12
1,3-Dichlorobenzene
Concen: 4.992 ng
RT: 6.657 min Scan# 777
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 146 Resp: 16119

Ion	Ratio	Lower	Upper
146	100		
148	65.4	50.9	76.3
75	39.1	34.2	51.4





#13

1,4-Dichlorobenzene

Concen: 4.991 ng

RT: 6.733 min Scan# 790

Delta R.T. -0.000 min

Lab File: BF124430.D

Acq: 23 Jun 2021 14:38

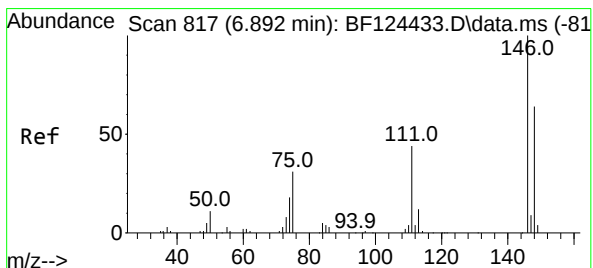
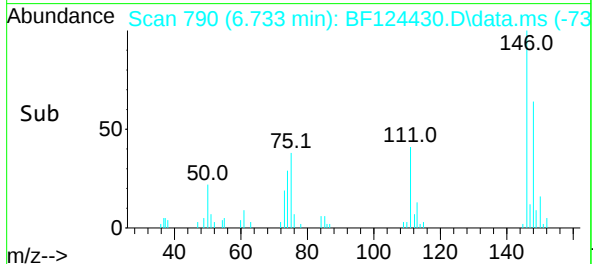
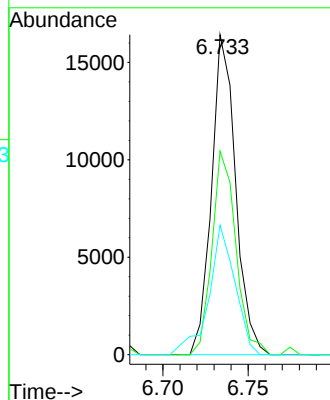
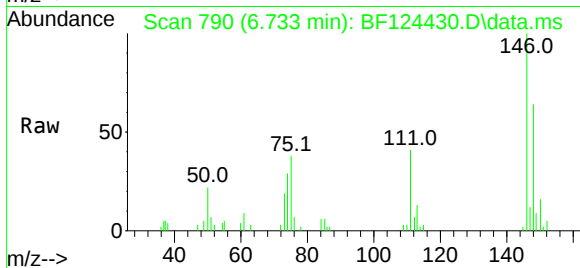
Instrument :

BNA_F

ClientSampleId :

SSTDIC005

Tgt Ion:146	Resp:	16165
Ion Ratio	Lower	Upper
146	100	
148	63.6	49.9 74.9
111	40.5	39.5 59.3



#14

1,2-Dichlorobenzene

Concen: 4.721 ng

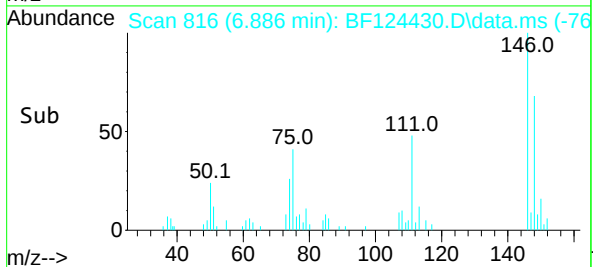
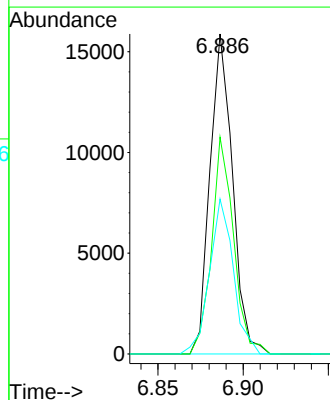
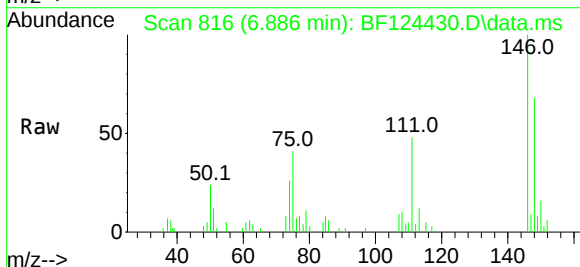
RT: 6.886 min Scan# 816

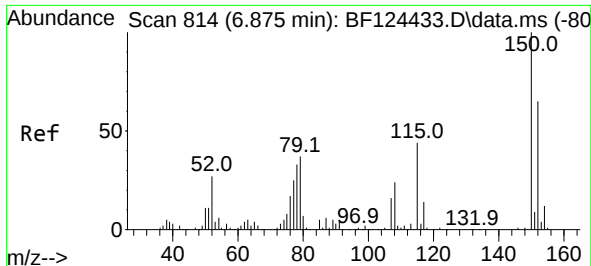
Delta R.T. -0.006 min

Lab File: BF124430.D

Acq: 23 Jun 2021 14:38

Tgt Ion:146	Resp:	14629
Ion Ratio	Lower	Upper
146	100	
148	67.7	51.6 77.4
111	48.4	38.4 57.6

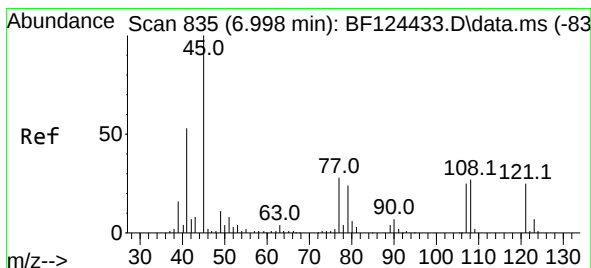
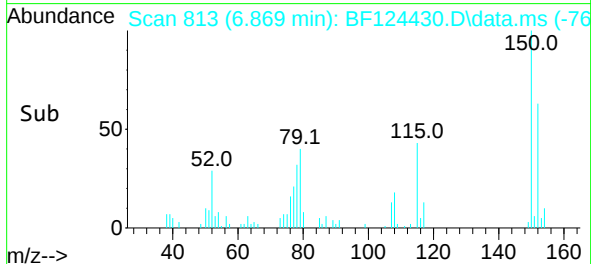
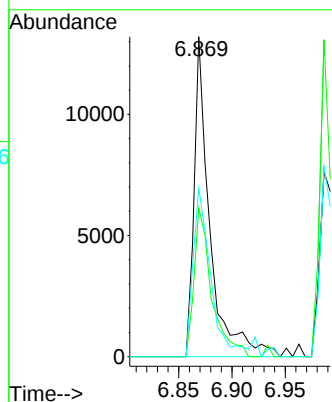
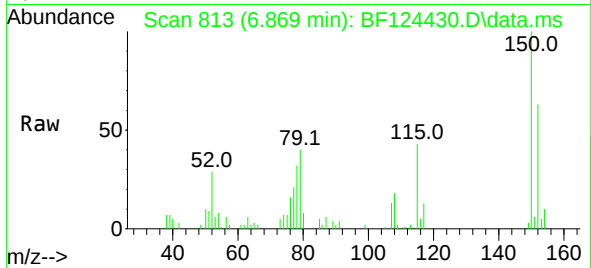




#15
Benzyl Alcohol
Concen: 4.527 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

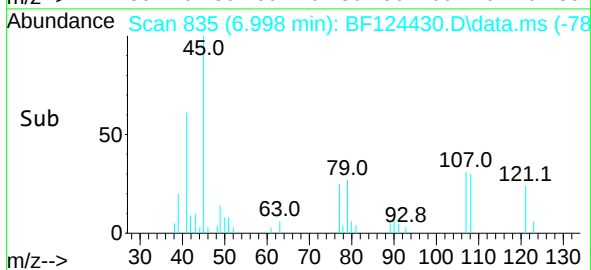
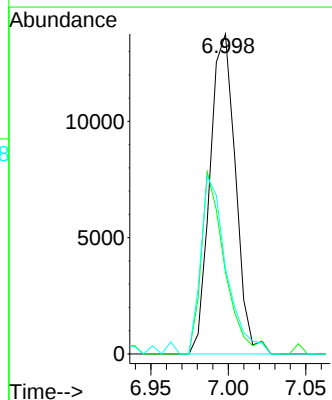
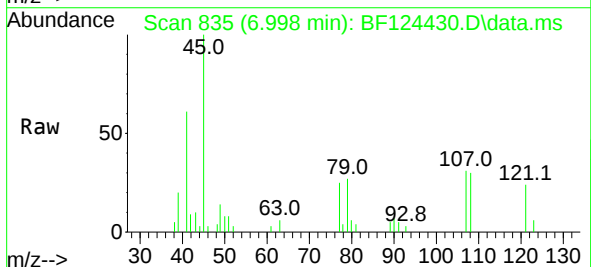
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

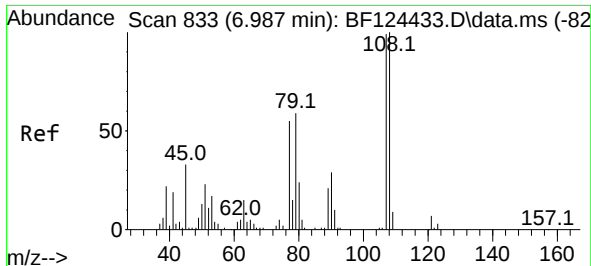
Tgt Ion: 79 Resp: 13618
Ion Ratio Lower Upper
79 100
108 46.4 55.8 83.8#
77 52.6 49.9 74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 3.844 ng
RT: 6.998 min Scan# 835
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 45 Resp: 15764
Ion Ratio Lower Upper
45 100
77 25.4 0.0 30.0
79 26.6 0.0 27.3

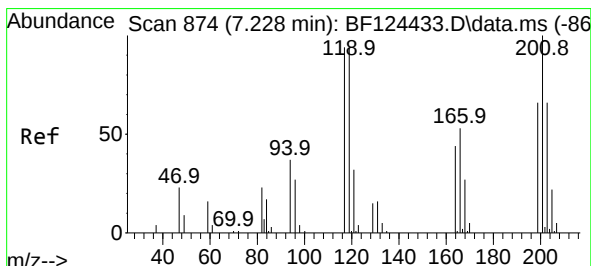
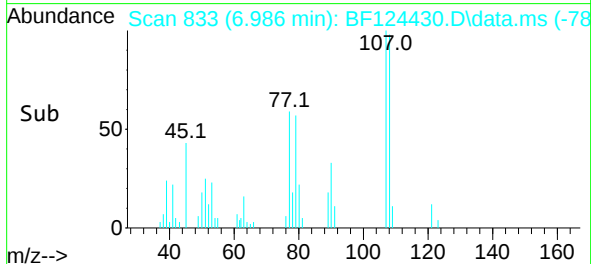
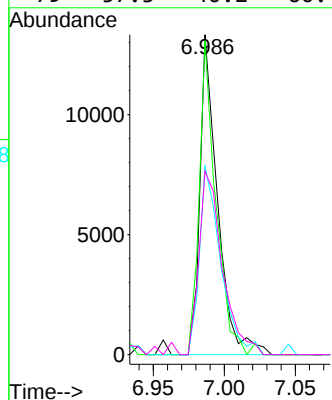
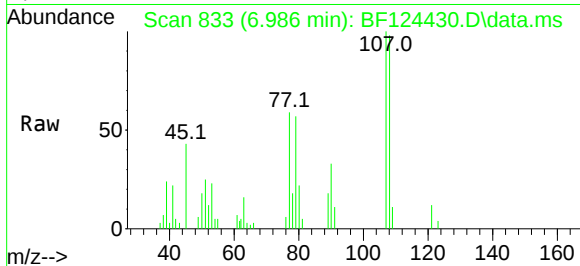




#17
2-Methylphenol
Concen: 5.143 ng
RT: 6.986 min Scan# 833
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

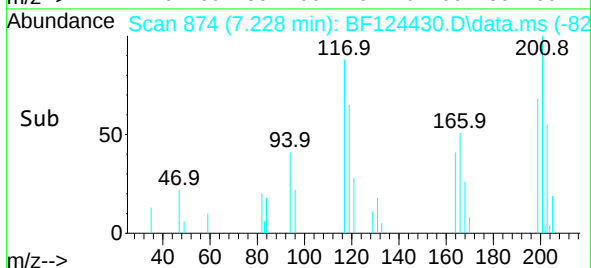
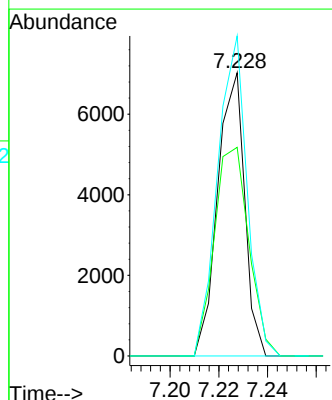
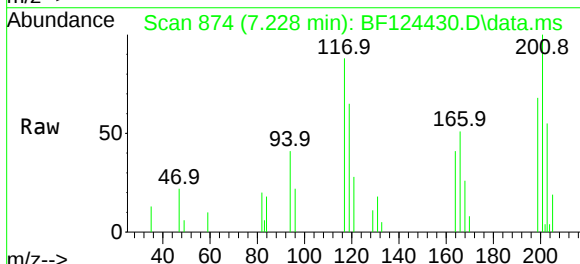
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

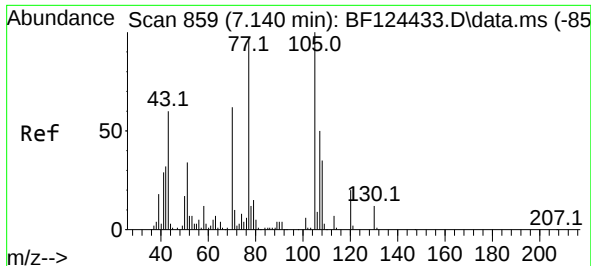
Tgt Ion:107 Resp: 11547
Ion Ratio Lower Upper
107 100
108 98.1 89.8 134.8
77 58.8 40.9 61.3
79 57.3 40.2 60.4



#18
Hexachloroethane
Concen: 4.229 ng
RT: 7.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

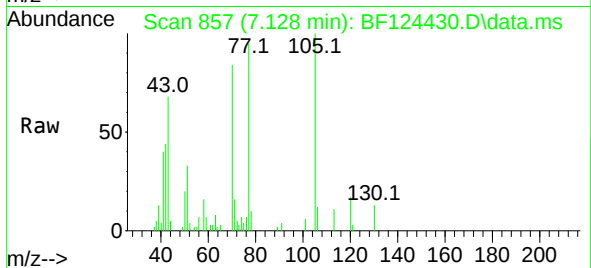
Tgt Ion:117 Resp: 5394
Ion Ratio Lower Upper
117 100
119 73.7 77.8 116.8#
201 113.0 67.8 101.8#



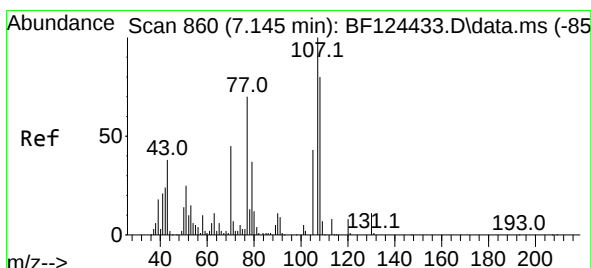
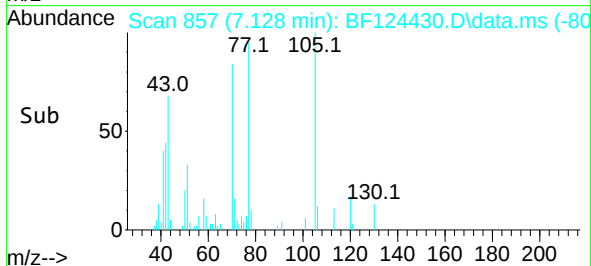
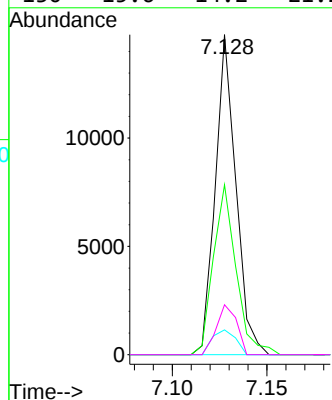


#19
n-Nitroso-di-n-propylamine
Concen: 4.761 ng
RT: 7.128 min Scan# 857
Delta R.T. -0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

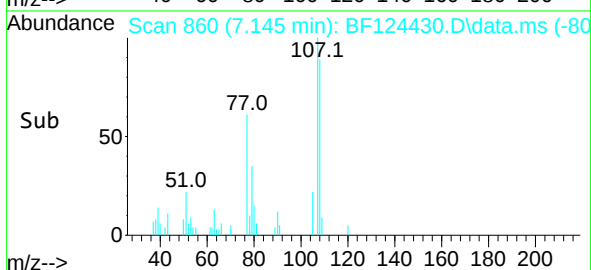
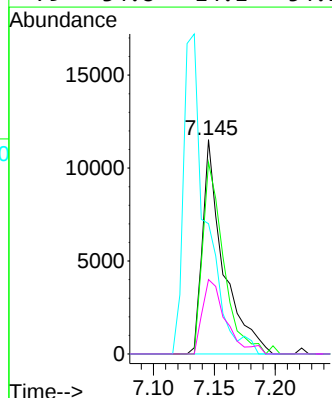
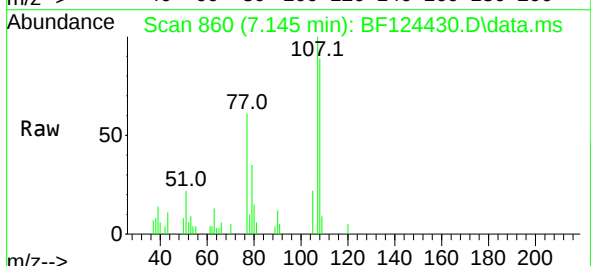


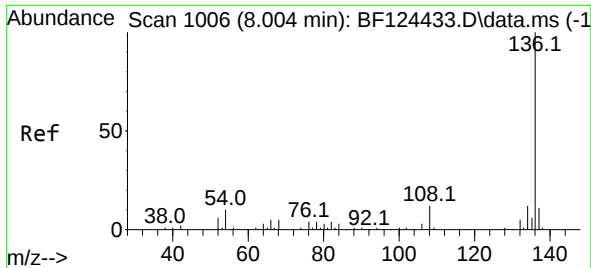
Tgt Ion:	70	Resp:	11215
Ion	Ratio	Lower	Upper
70	100		
42	53.1	60.1	90.1#
101	7.7	7.4	11.2
130	15.6	14.2	21.2



#20
3+4-Methylphenols
Concen: 4.598 ng
RT: 7.145 min Scan# 860
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:	107	Resp:	13680
Ion	Ratio	Lower	Upper
107	100		
108	89.4	71.5	111.5
77	60.8	82.0	122.0#
79	34.8	14.1	54.1

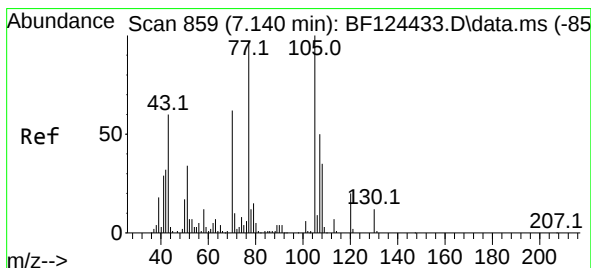
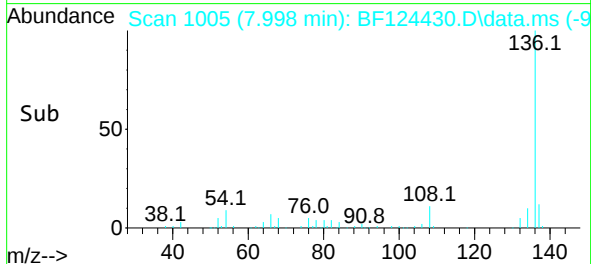
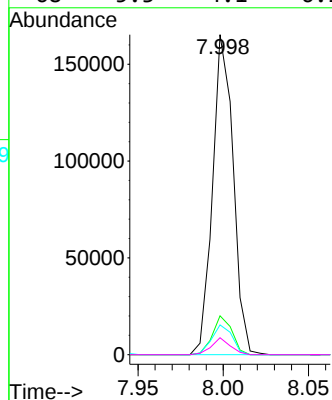
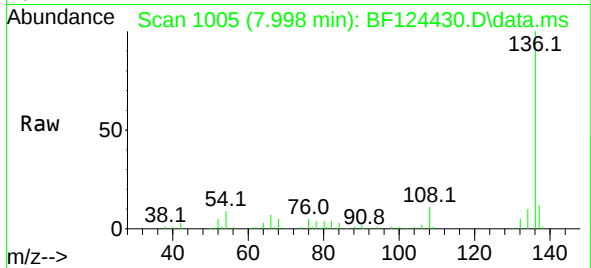




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.998 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

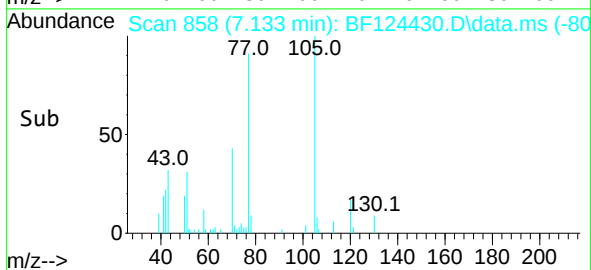
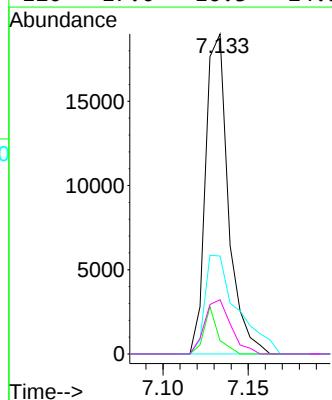
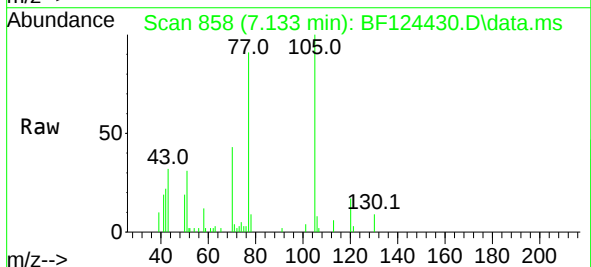
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

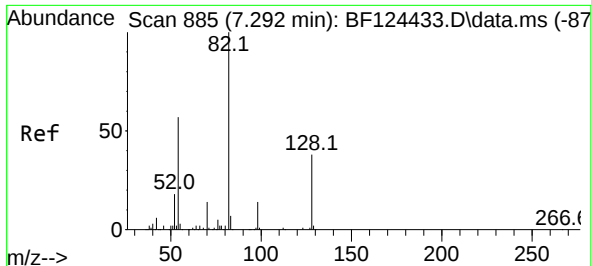
Tgt Ion:136	Resp:	138900
Ion Ratio	Lower	Upper
136	100	
137	12.2	8.7 13.1
54	9.3	9.8 14.6#
68	5.3	4.1 6.1



#22
Acetophenone
Concen: 4.453 ng
RT: 7.133 min Scan# 858
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:105	Resp:	17633
Ion Ratio	Lower	Upper
105	100	
71	4.2	4.2 6.4#
51	30.6	33.6 50.4#
120	17.0	16.3 24.5

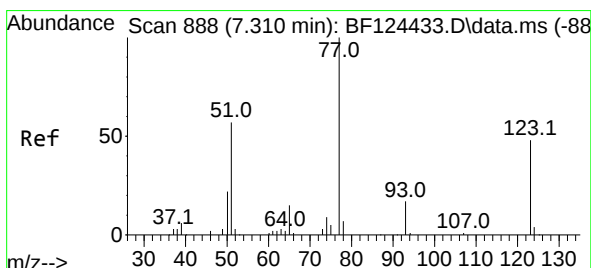
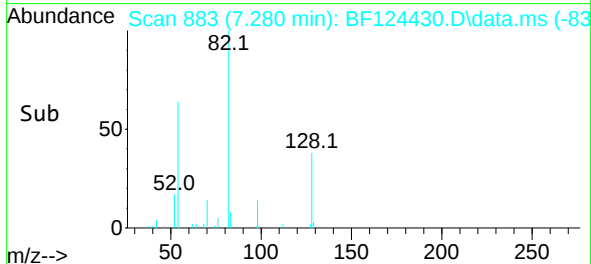
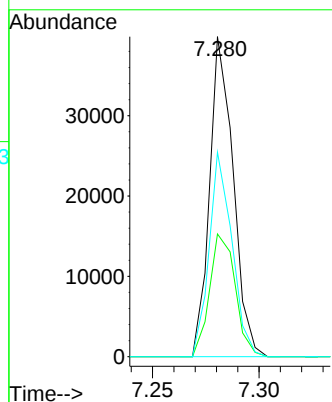
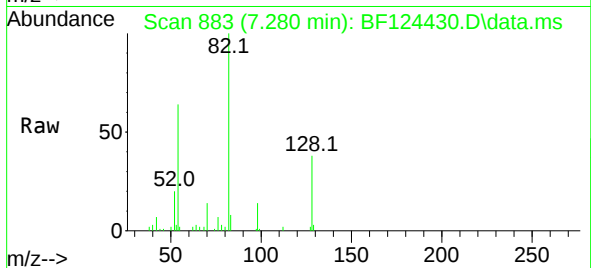




#23
Nitrobenzene-d5
Concen: 8.744 ng
RT: 7.280 min Scan# 883
Delta R.T. -0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

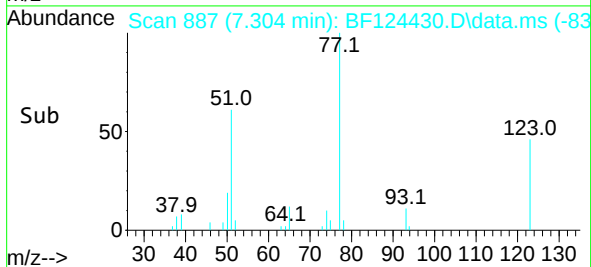
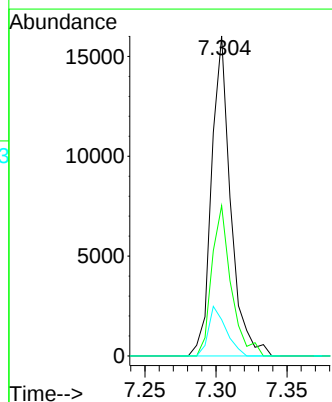
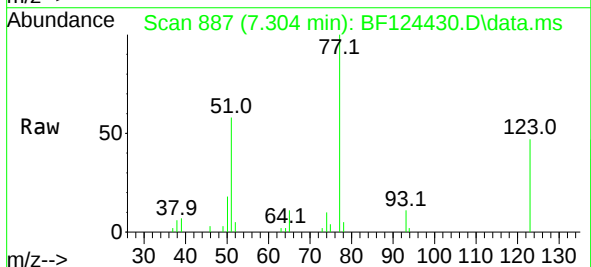
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

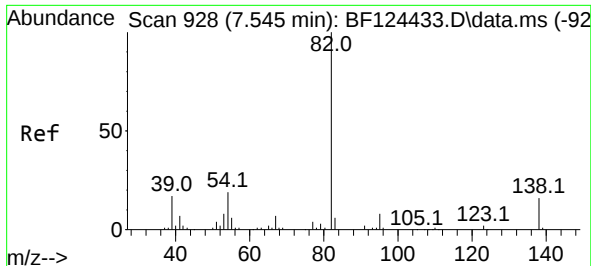
Tgt Ion:	82	Resp:	30623
Ion	Ratio	Lower	Upper
82	100		
128	38.3	29.4	44.2
54	63.9	54.1	81.1



#24
Nitrobenzene
Concen: 4.264 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:	77	Resp:	14982
Ion	Ratio	Lower	Upper
77	100		
123	47.0	34.5	51.7
65	11.4	12.2	18.2

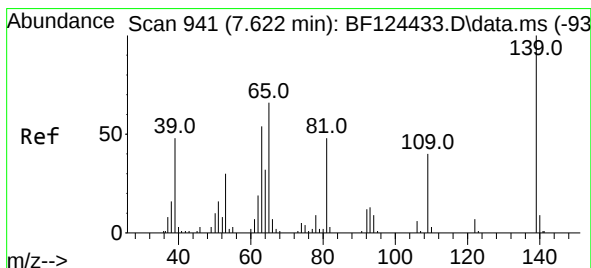
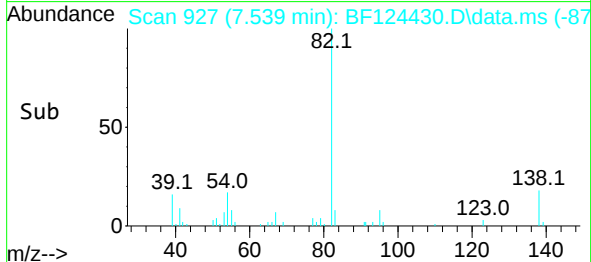
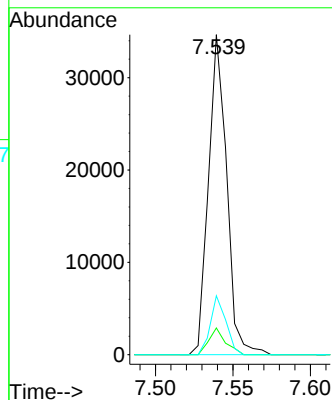
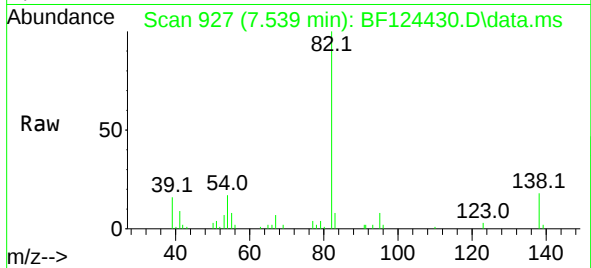




#25
Isophorone
Concen: 4.488 ng
RT: 7.539 min Scan# 927
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

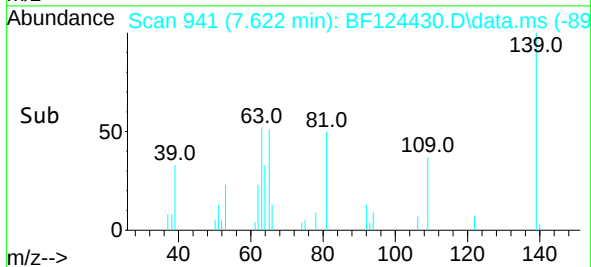
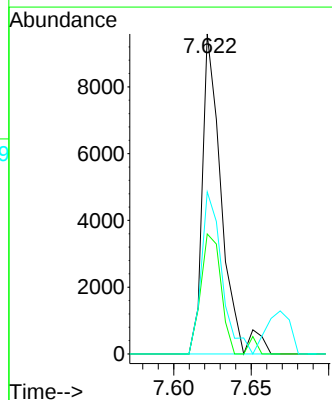
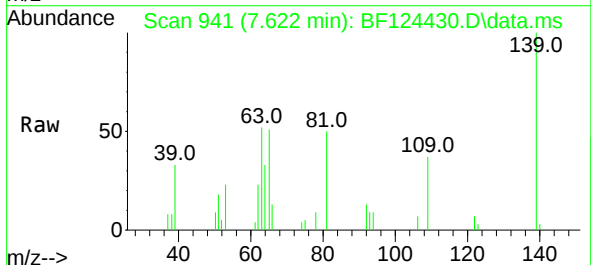
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

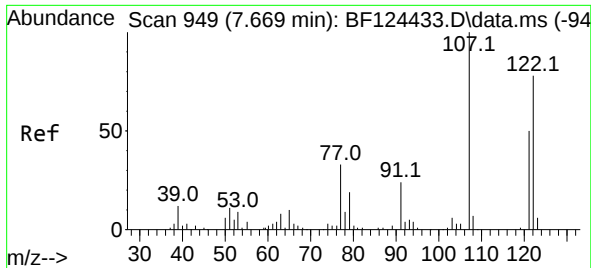
Tgt Ion: 82 Resp: 28326
Ion Ratio Lower Upper
82 100
95 8.4 5.8 8.6
138 18.4 11.8 17.8#



#26
2-Nitrophenol
Concen: 5.245 ng
RT: 7.622 min Scan# 941
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:139 Resp: 8231
Ion Ratio Lower Upper
139 100
109 37.5 28.6 43.0
65 50.7 56.8 85.2#

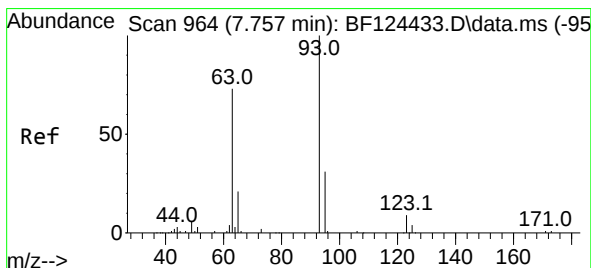
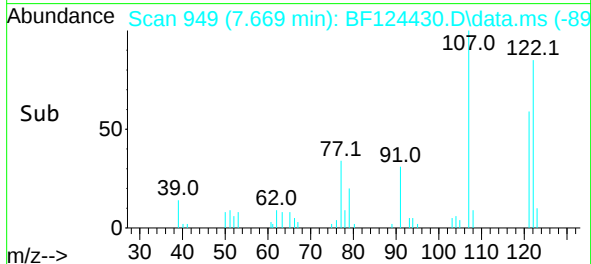
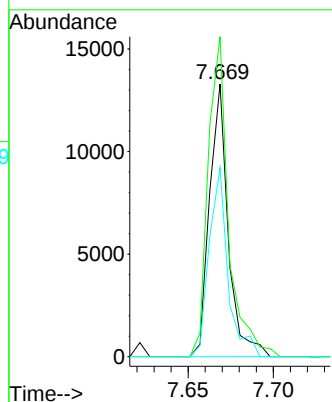
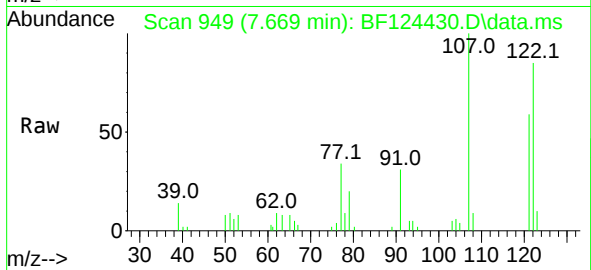




#27
2,4-Dimethylphenol
Concen: 4.584 ng
RT: 7.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

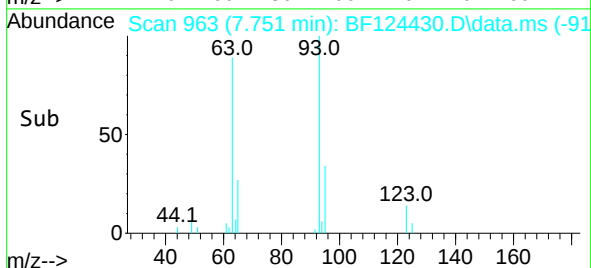
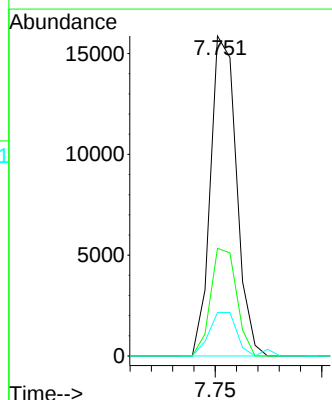
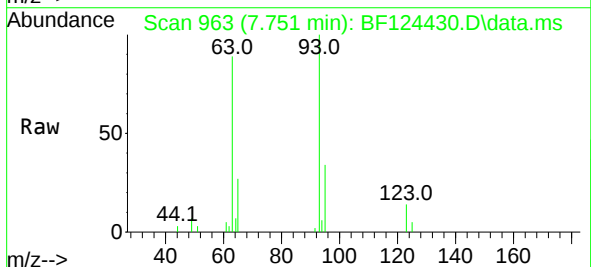
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

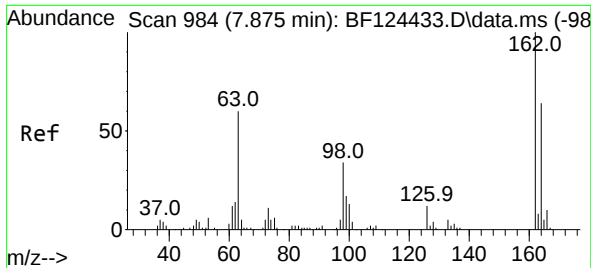
Tgt Ion:122 Resp: 10145
Ion Ratio Lower Upper
122 100
107 117.3 106.3 159.5
121 69.3 45.4 68.0#



#28
bis(2-Chloroethoxy)methane
Concen: 4.303 ng
RT: 7.751 min Scan# 963
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 93 Resp: 13463
Ion Ratio Lower Upper
93 100
95 33.6 26.5 39.7
123 13.6 8.4 12.6#

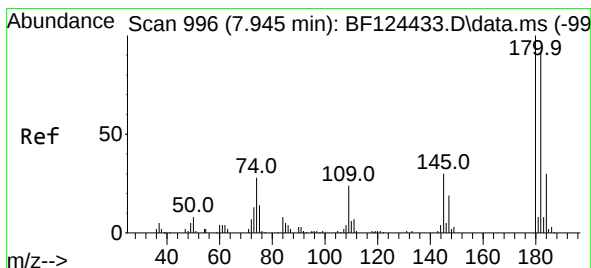
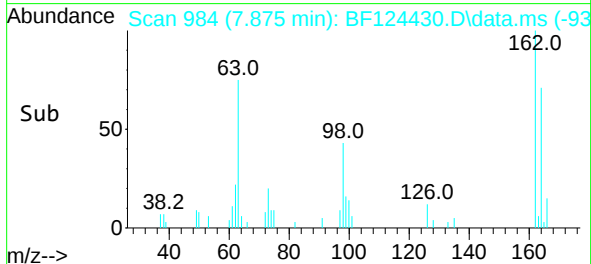
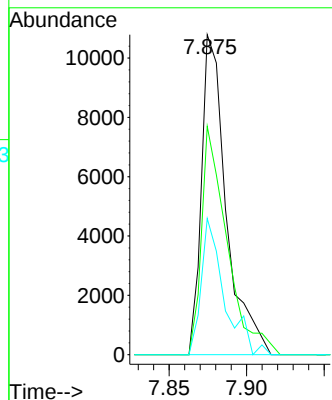
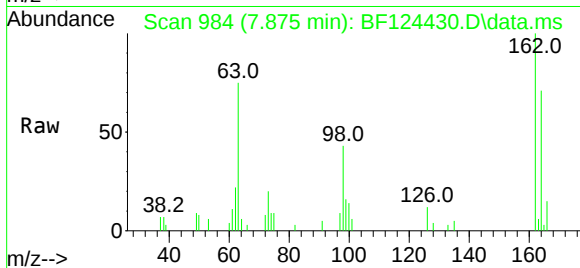




#29
2,4-Dichlorophenol
Concen: 4.685 ng
RT: 7.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

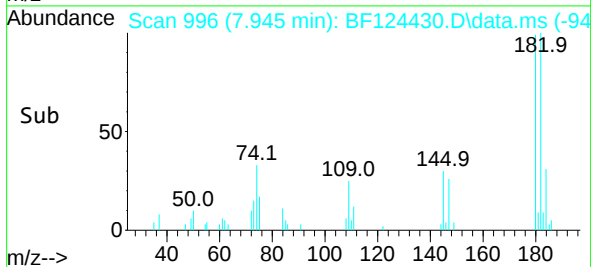
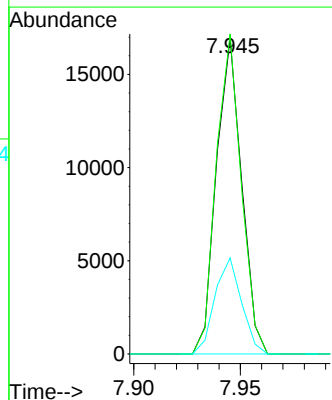
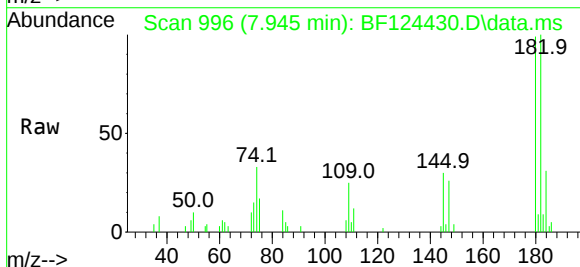
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

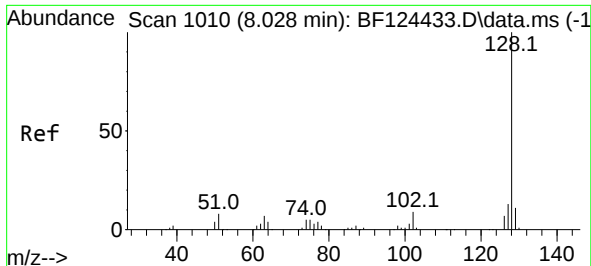
Tgt Ion:	162	Resp:	11996
Ion	Ratio	Lower	Upper
162	100		
164	71.4	44.1	84.1
98	42.5	27.3	67.3



#30
1,2,4-Trichlorobenzene
Concen: 4.862 ng
RT: 7.945 min Scan# 996
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:	180	Resp:	13953
Ion	Ratio	Lower	Upper
180	100		
182	101.3	77.2	115.8
145	30.4	26.0	39.0

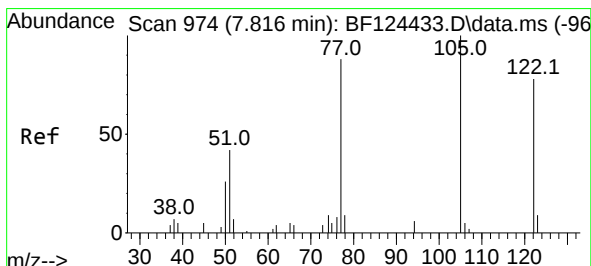
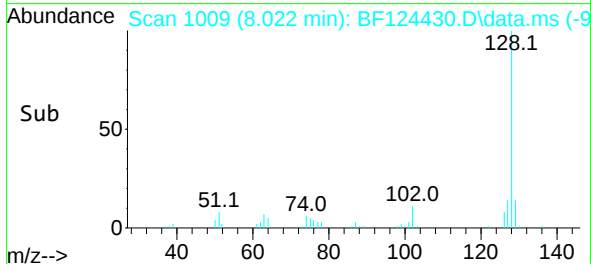
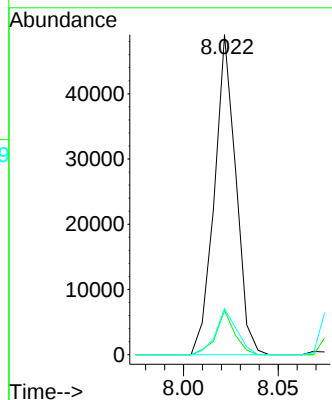
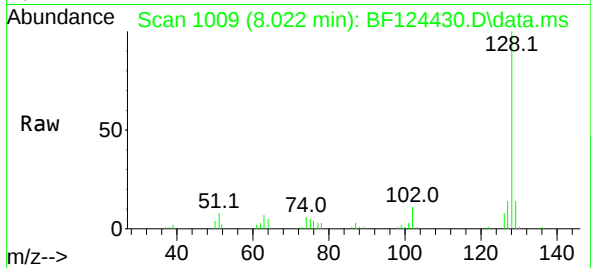




#31
Naphthalene
Concen: 4.665 ng
RT: 8.022 min Scan# 1009
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

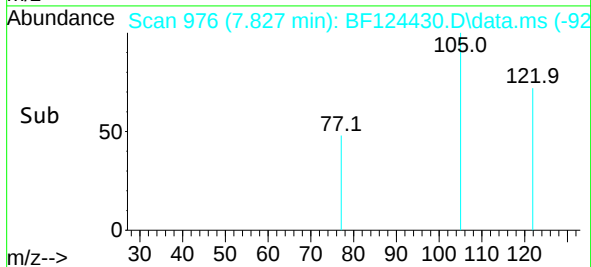
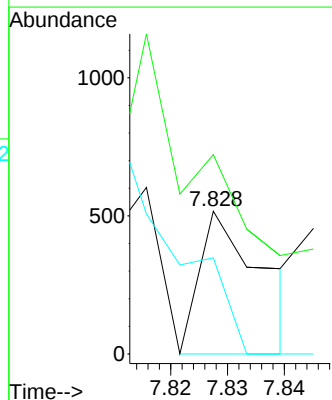
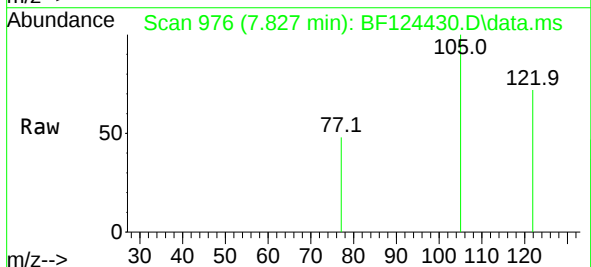
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

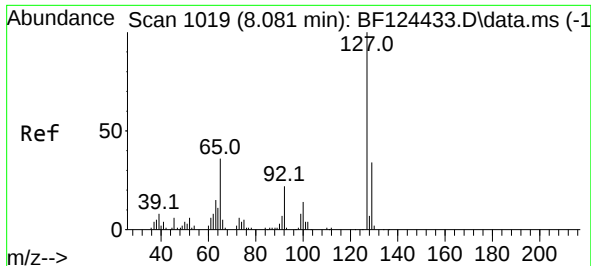
Tgt Ion:128 Resp: 38739
Ion Ratio Lower Upper
128 100
129 13.9 8.9 13.3#
127 14.4 10.8 16.2



#32
Benzoic acid
Concen: 0.296 ng
RT: 7.827 min Scan# 976
Delta R.T. 0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:122 Resp: 402
Ion Ratio Lower Upper
122 100
105 139.7 107.8 147.8
77 67.3 81.6 121.6#

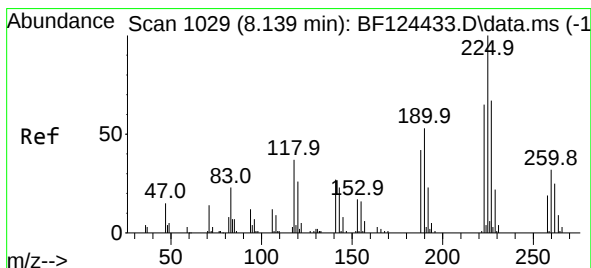
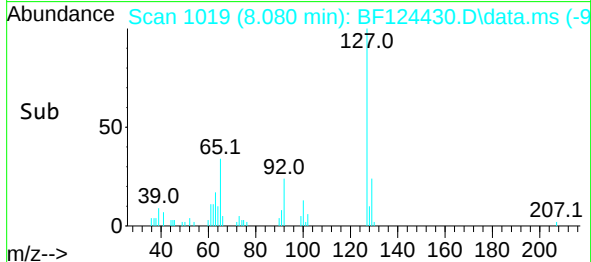
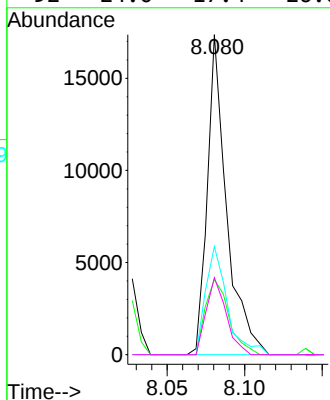
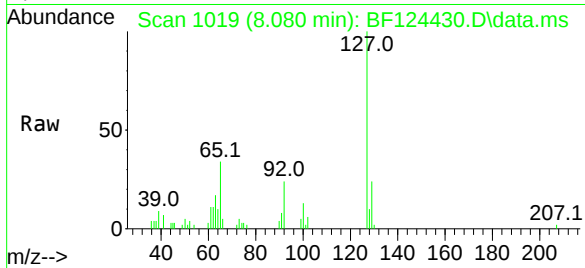




#33
4-Chloroaniline
Concen: 4.869 ng
RT: 8.080 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

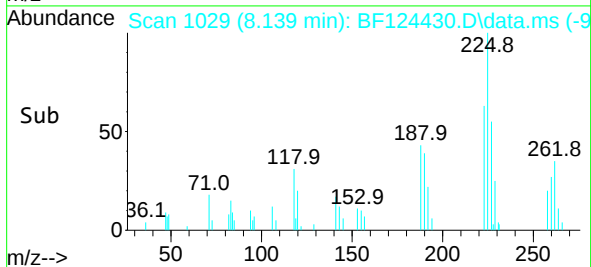
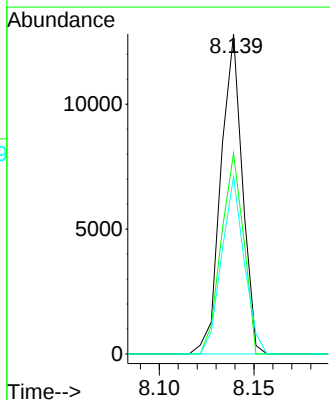
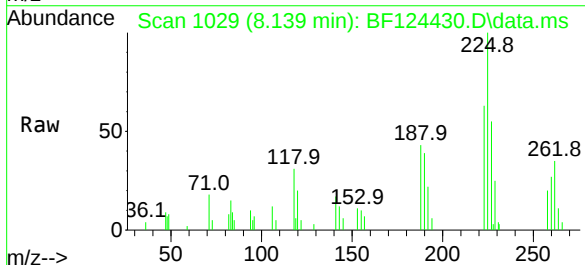
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

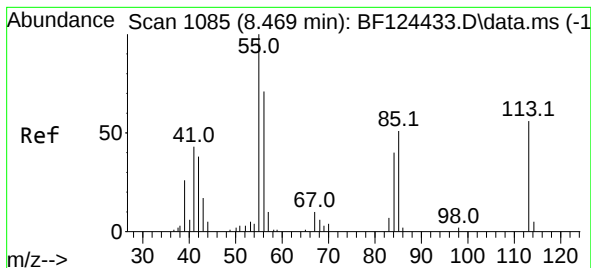
Tgt Ion:	127	Resp:	15040
Ion Ratio	Lower	Upper	
127	100		
129	23.5	25.7	38.5#
65	33.8	34.5	51.7#
92	24.0	17.4	26.0



#34
Hexachlorobutadiene
Concen: 4.992 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:	225	Resp:	10118
Ion Ratio	Lower	Upper	
225	100		
223	62.7	50.4	75.6
227	55.5	51.4	77.0

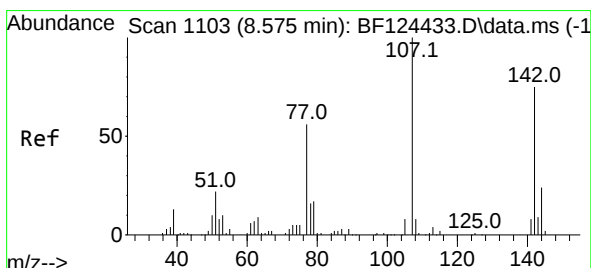
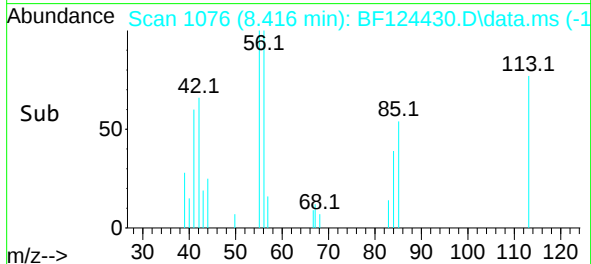
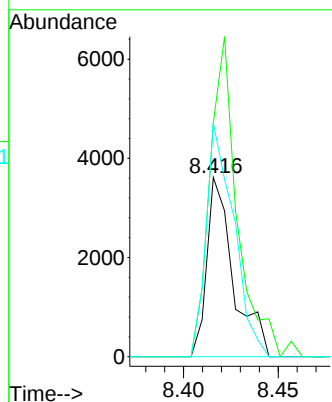
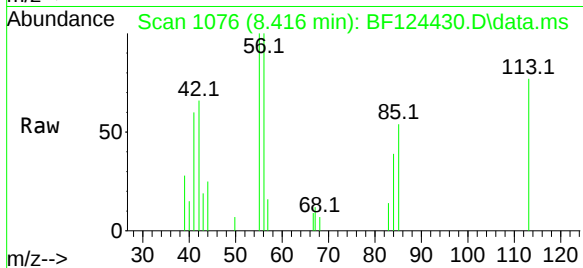




#35
 Caprolactam
 Concen: 5.005 ng
 RT: 8.416 min Scan# 1076
 Delta R.T. -0.053 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

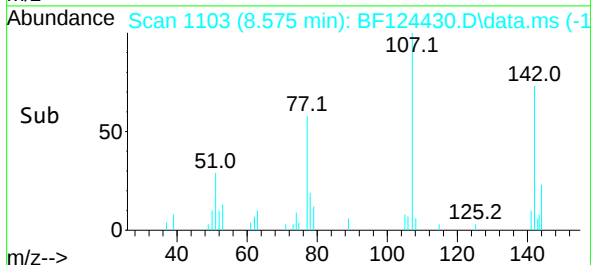
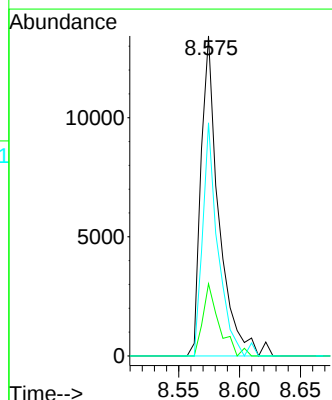
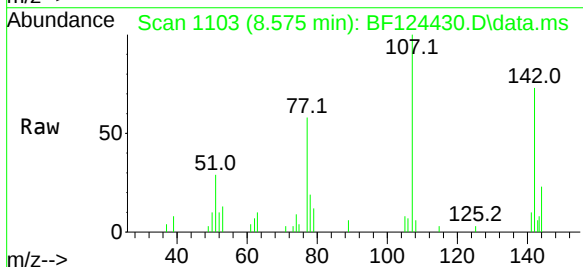
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

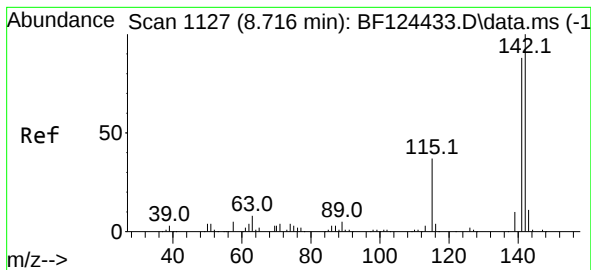
Tgt Ion:113 Resp: 3521
 Ion Ratio Lower Upper
 113 100
 55 130.3 254.9 294.9#
 56 130.3 179.4 219.4#



#36
 4-Chloro-3-methylphenol
 Concen: 4.895 ng
 RT: 8.575 min Scan# 1103
 Delta R.T. -0.000 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

Tgt Ion:107 Resp: 13713
 Ion Ratio Lower Upper
 107 100
 144 22.6 16.3 24.5
 142 72.8 50.1 75.1

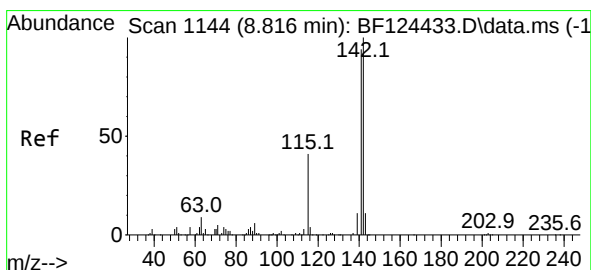
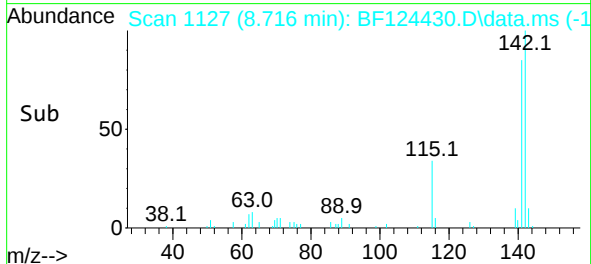
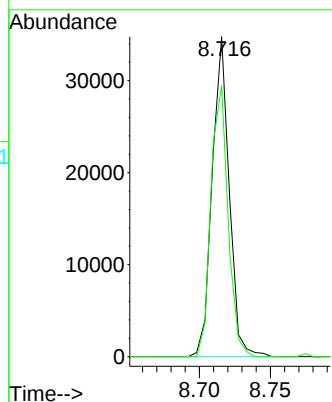
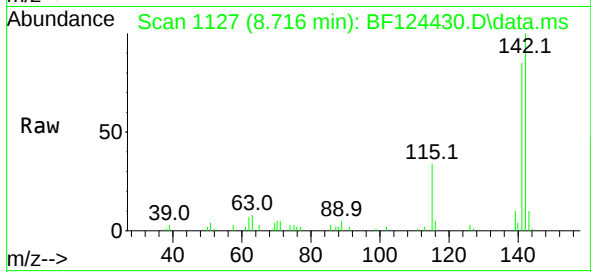




#37
2-Methylnaphthalene
Concen: 4.970 ng
RT: 8.716 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

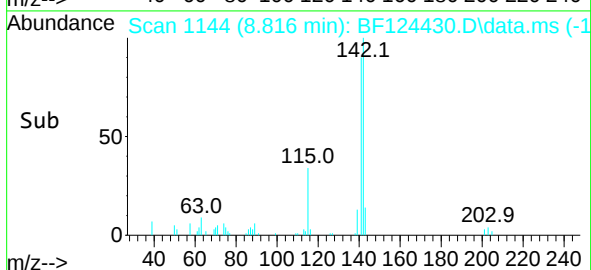
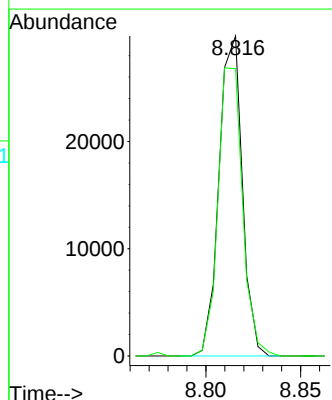
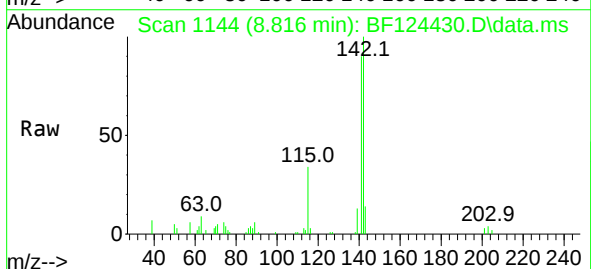
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

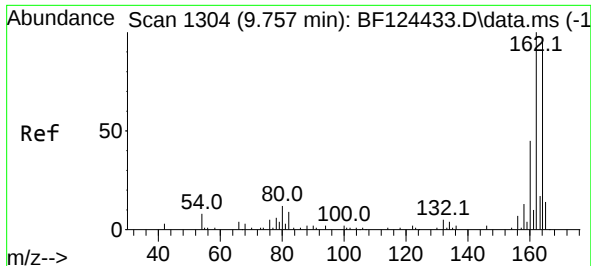
Tgt Ion:142 Resp: 28946
Ion Ratio Lower Upper
142 100
141 84.7 71.8 107.6



#38
1-Methylnaphthalene
Concen: 4.683 ng
RT: 8.816 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:142 Resp: 25487
Ion Ratio Lower Upper
142 100
141 89.8 72.8 109.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.757 min Scan# 1304

Delta R.T. -0.000 min

Lab File: BF124430.D

Acq: 23 Jun 2021 14:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

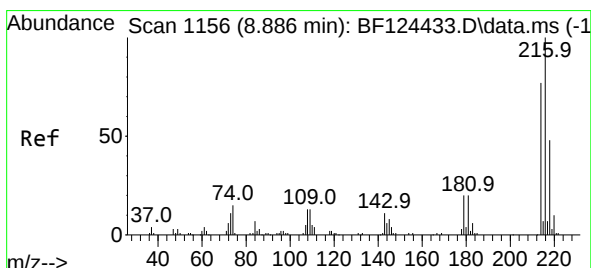
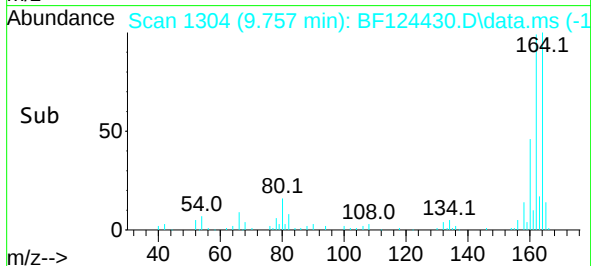
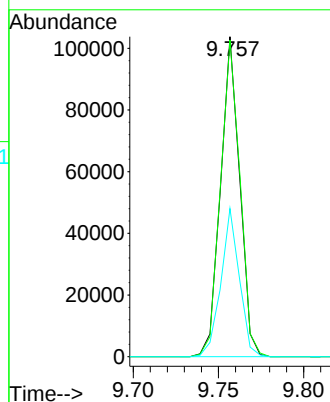
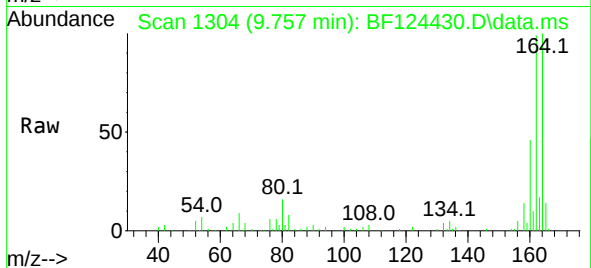
Tgt Ion:164 Resp: 80933

Ion Ratio Lower Upper

164 100

162 98.9 80.7 121.1

160 46.3 37.3 55.9



#40

1,2,4,5-Tetrachlorobenzene

Concen: 4.881 ng

RT: 8.880 min Scan# 1155

Delta R.T. -0.006 min

Lab File: BF124430.D

Acq: 23 Jun 2021 14:38

Tgt Ion:216 Resp: 13996

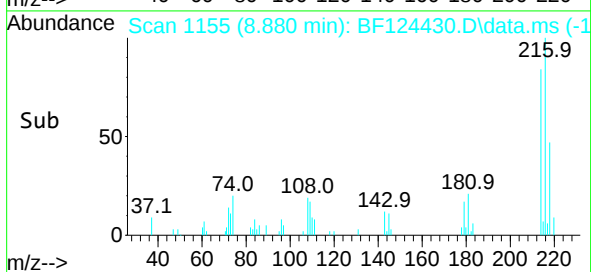
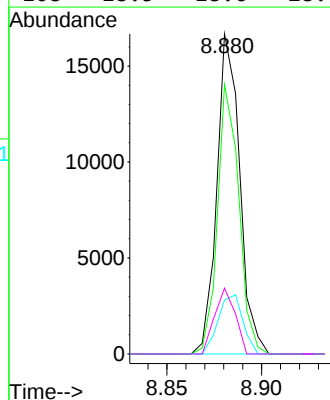
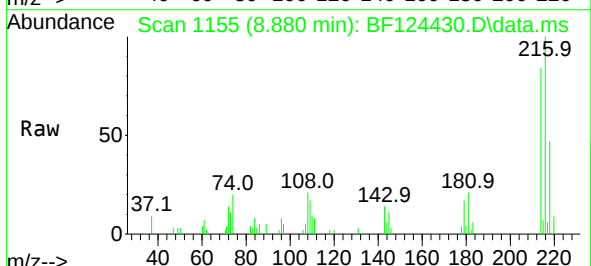
Ion Ratio Lower Upper

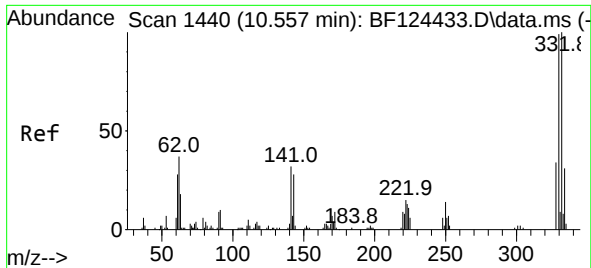
216 100

214 78.5 63.8 95.8

179 19.9 17.9 26.9

108 18.5 18.6 28.0#

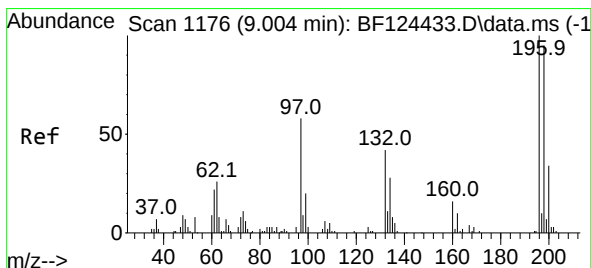
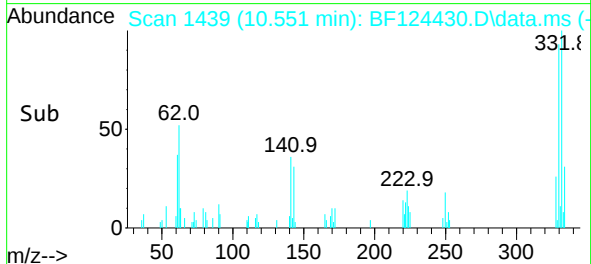
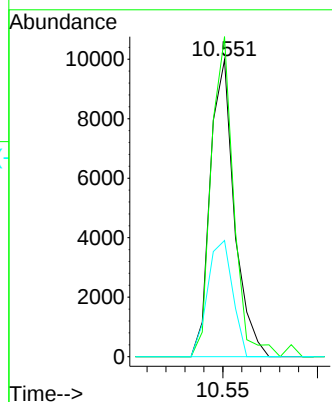
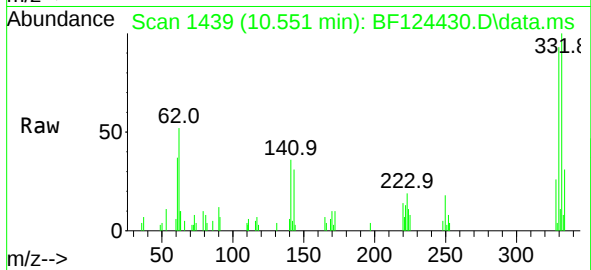




#42
2,4,6-Tribromophenol
Concen: 7.712 ng
RT: 10.551 min Scan# 1439
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

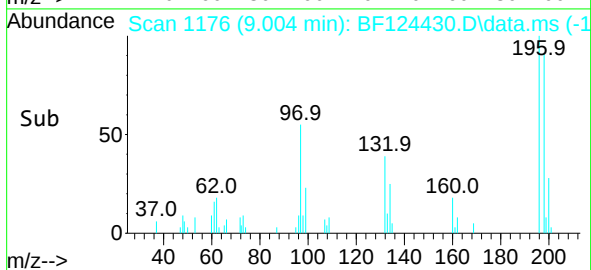
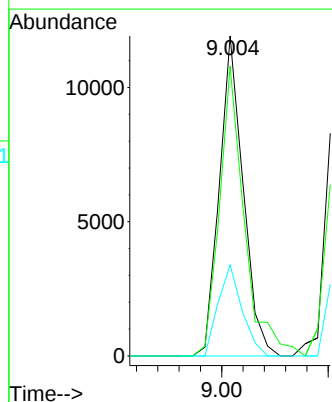
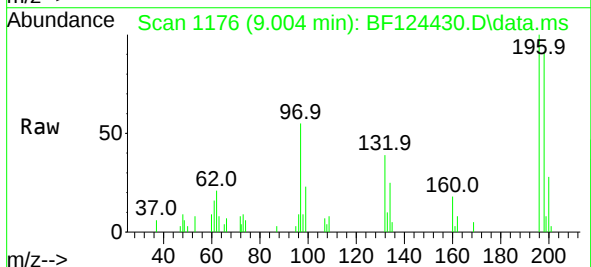
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

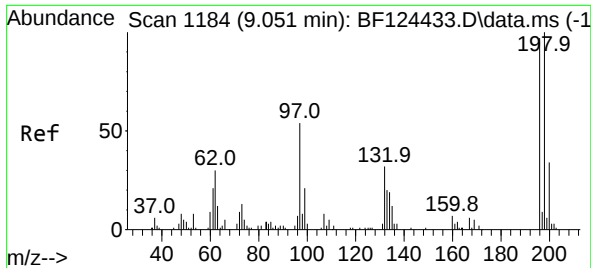
Tgt Ion: 330 Resp: 8843
Ion Ratio Lower Upper
330 100
332 101.7 77.1 115.7
141 40.5 27.9 41.9



#43
2,4,6-Trichlorophenol
Concen: 4.942 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 196 Resp: 9243
Ion Ratio Lower Upper
196 100
198 90.5 78.2 117.2
200 28.5 25.0 37.6

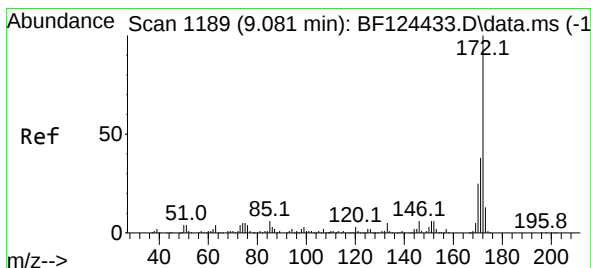
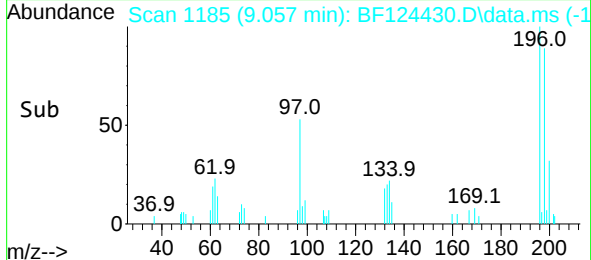
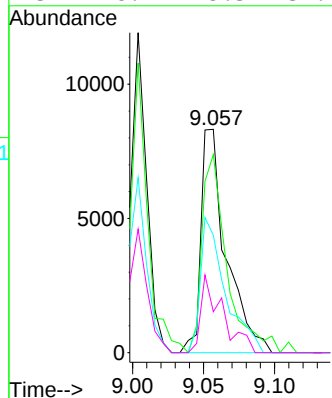
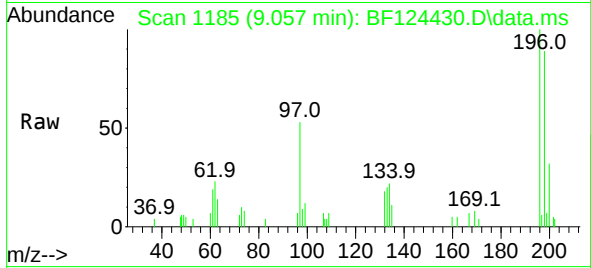




#44
2,4,5-Trichlorophenol
Concen: 5.148 ng
RT: 9.057 min Scan# 1185
Delta R.T. 0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

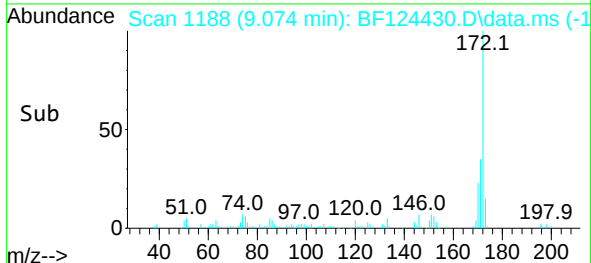
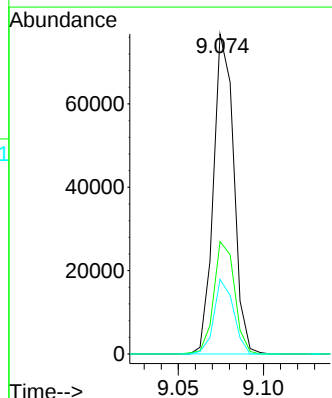
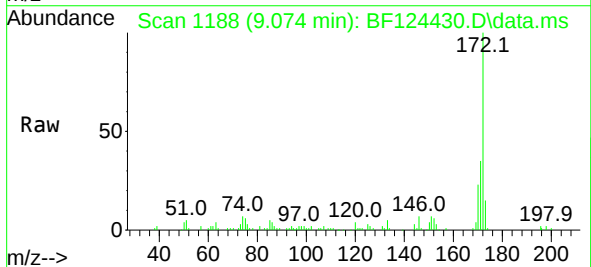
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

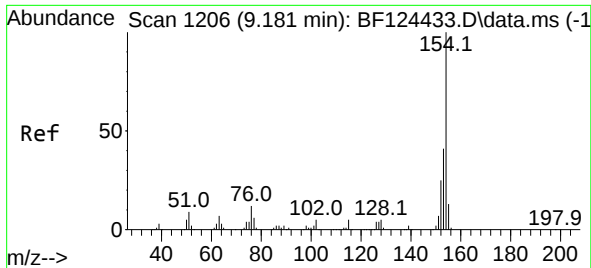
Tgt Ion:196 Resp: 10335
Ion Ratio Lower Upper
196 100
198 88.7 76.5 114.7
97 52.5 52.9 79.3#
132 18.4 25.3 37.9#



#45
2-Fluorobiphenyl
Concen: 9.883 ng
RT: 9.074 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:172 Resp: 63565
Ion Ratio Lower Upper
172 100
171 35.1 28.1 42.1
170 23.3 19.2 28.8

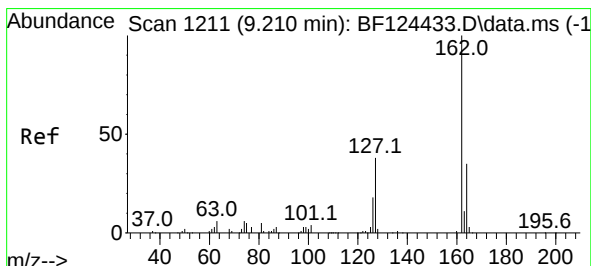
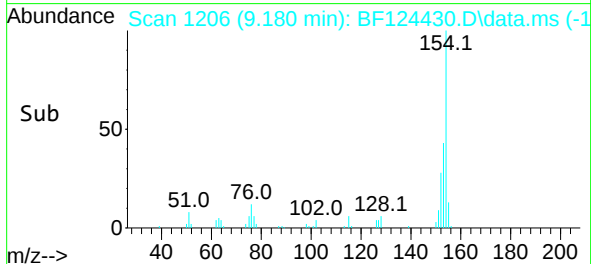
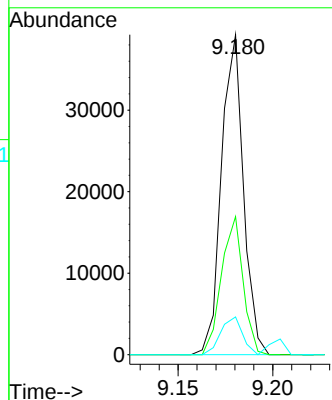
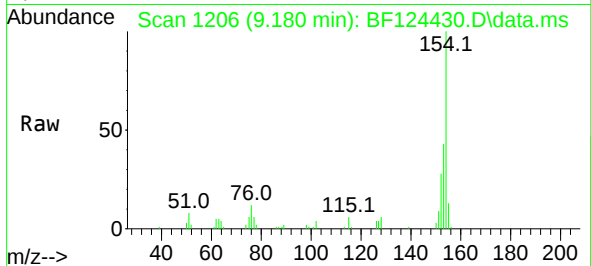




#46
1,1'-Biphenyl
Concen: 4.636 ng
RT: 9.180 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

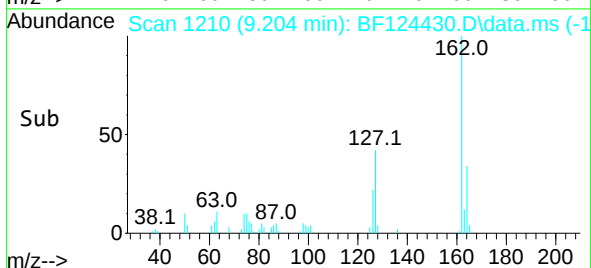
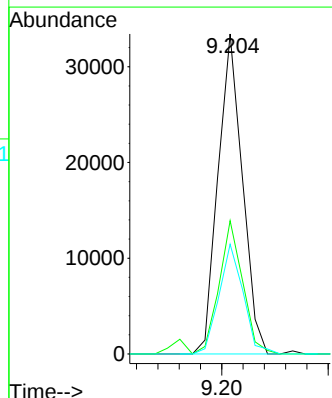
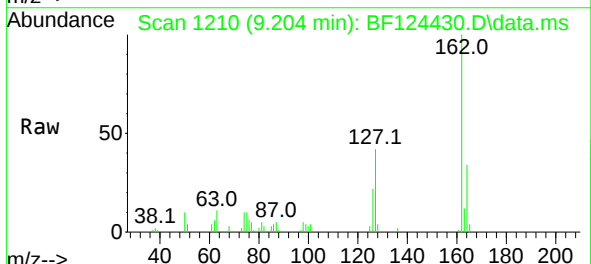
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

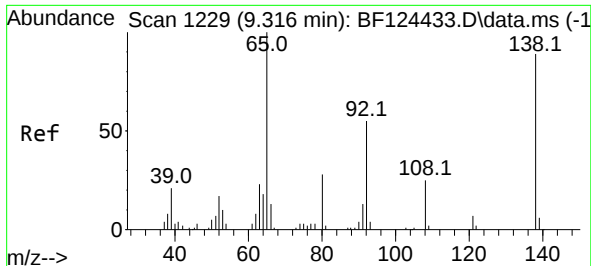
Tgt Ion:	154	Resp:	31671
Ion Ratio	Lower	Upper	
154	100		
153	43.2	20.7	60.7
76	11.8	0.0	31.7



#47
2-Chloronaphthalene
Concen: 4.762 ng
RT: 9.204 min Scan# 1210
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:	162	Resp:	26482
Ion Ratio	Lower	Upper	
162	100		
127	41.7	36.2	54.2
164	34.3	25.4	38.2

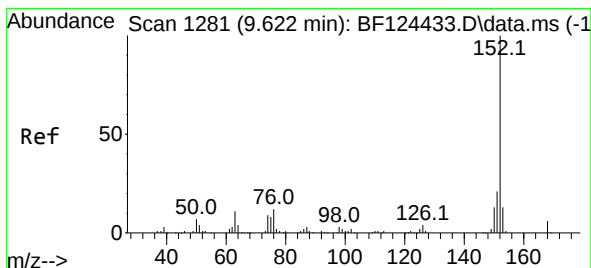
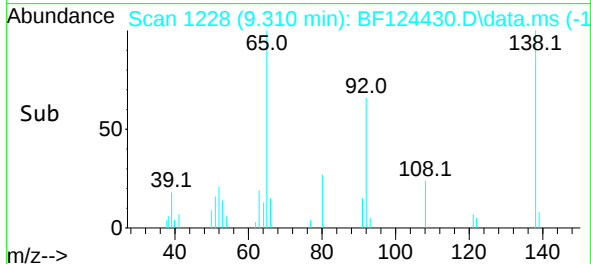
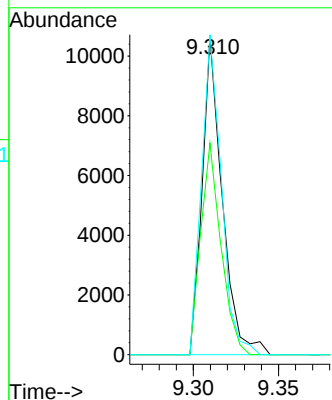
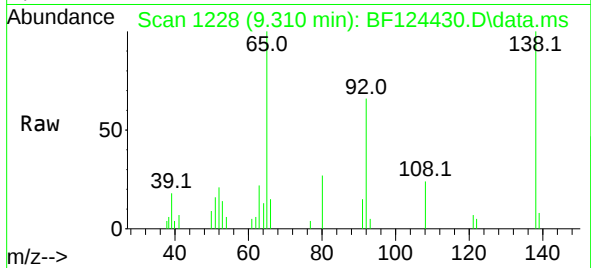




#48
2-Nitroaniline
Concen: 4.356 ng
RT: 9.310 min Scan# 1228
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

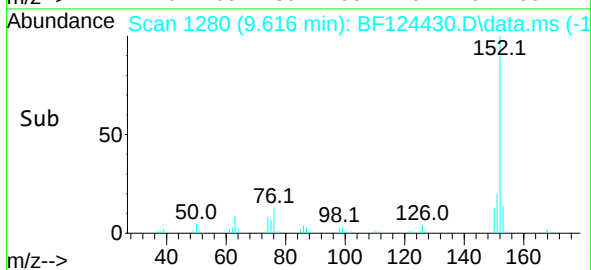
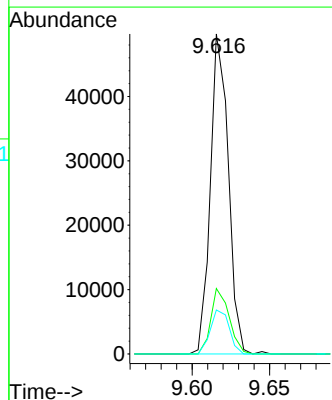
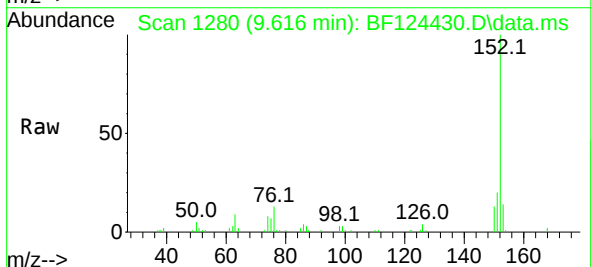
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

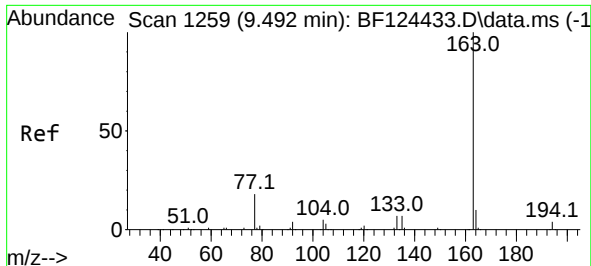
Tgt Ion: 65 Resp: 8741
Ion Ratio Lower Upper
65 100
92 66.4 47.1 70.7
138 100.4 70.2 105.2



#49
Acenaphthylene
Concen: 4.959 ng
RT: 9.616 min Scan# 1280
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 152 Resp: 40087
Ion Ratio Lower Upper
152 100
151 20.5 16.0 24.0
153 13.8 10.4 15.6

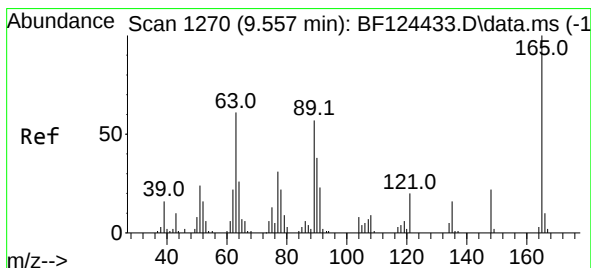
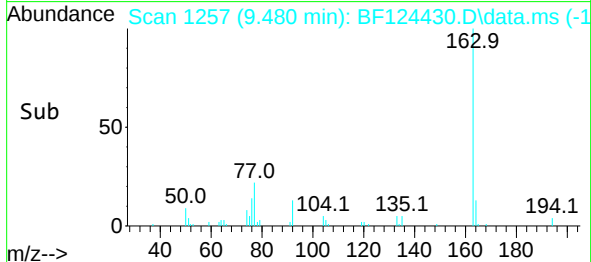
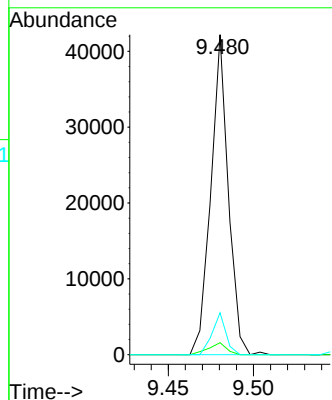
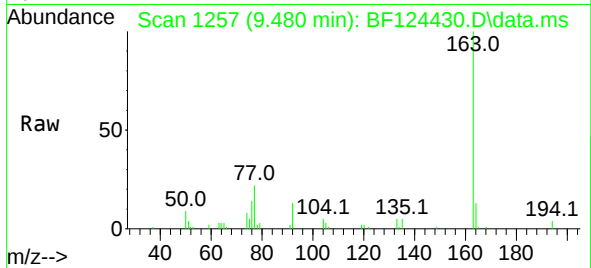




#50
Dimethylphthalate
Concen: 4.497 ng
RT: 9.480 min Scan# 1257
Delta R.T. -0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

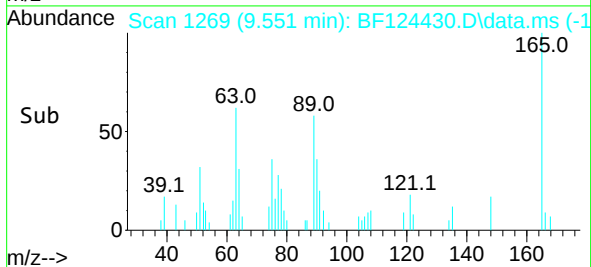
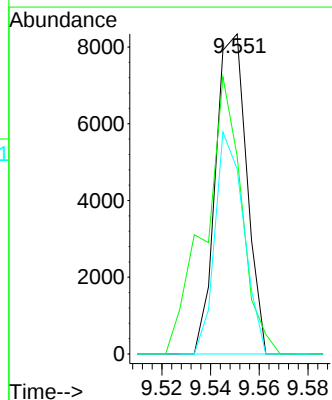
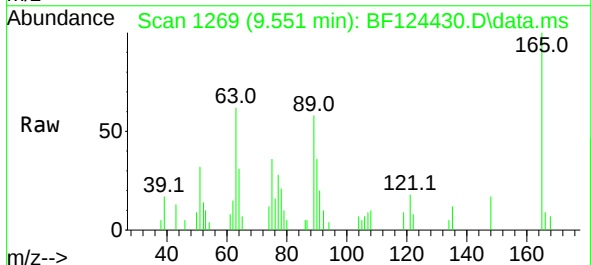
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

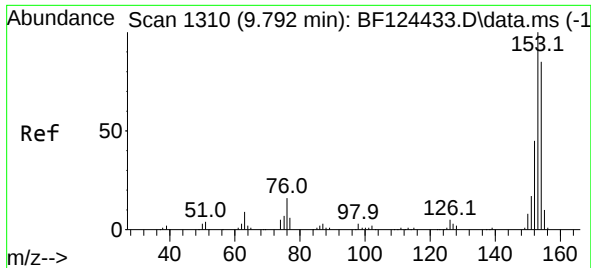
Tgt Ion:163 Resp: 30114
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 13.1 8.2 12.2#



#51
2,6-Dinitrotoluene
Concen: 4.819 ng
RT: 9.551 min Scan# 1269
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:165 Resp: 7398
Ion Ratio Lower Upper
165 100
63 61.8 67.7 101.5#
89 57.8 58.8 88.2#

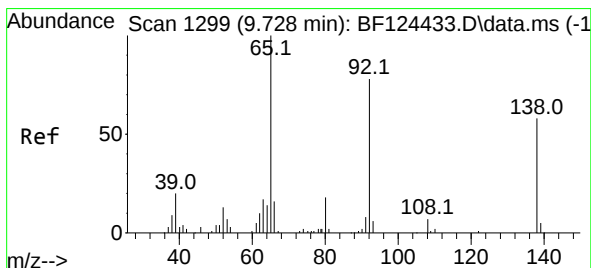
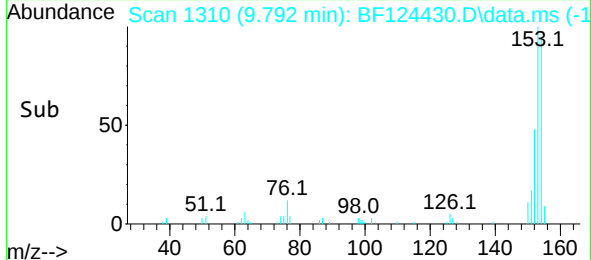
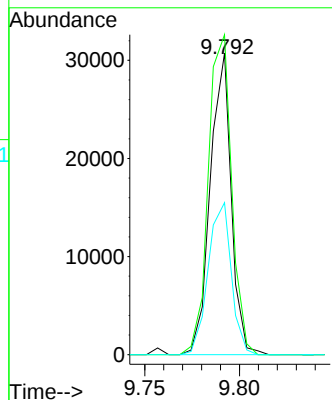
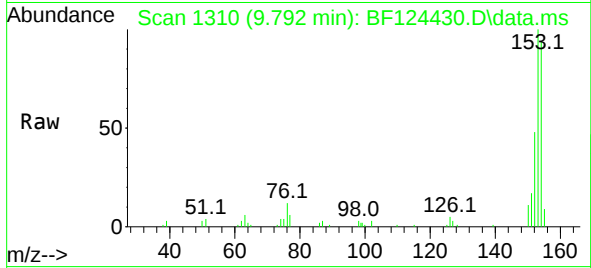




#52
Acenaphthene
Concen: 4.486 ng
RT: 9.792 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

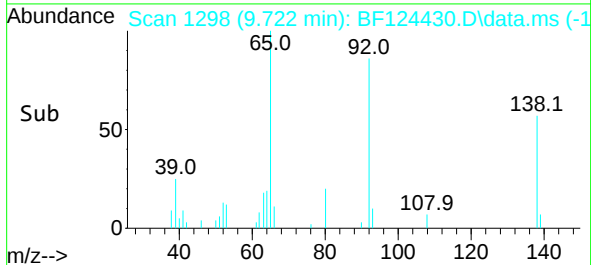
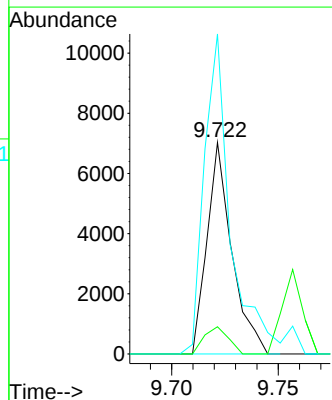
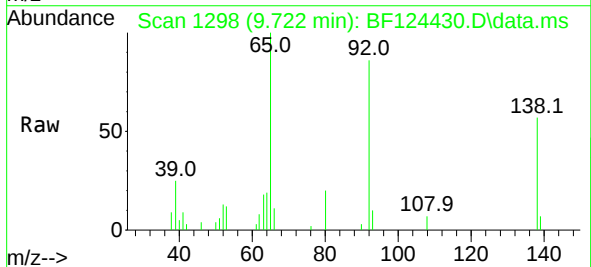
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

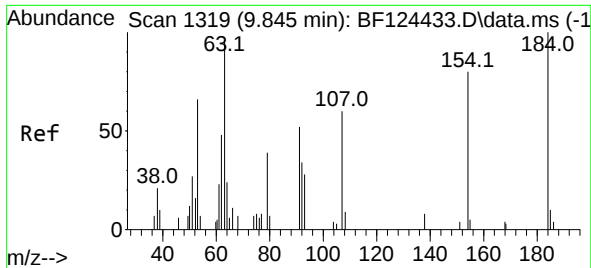
Tgt Ion:154 Resp: 23686
Ion Ratio Lower Upper
154 100
153 106.1 88.1 132.1
152 50.4 43.4 65.0



#53
3-Nitroaniline
Concen: 3.954 ng
RT: 9.722 min Scan# 1298
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:138 Resp: 5681
Ion Ratio Lower Upper
138 100
108 12.8 10.2 15.4
92 151.3 103.3 154.9

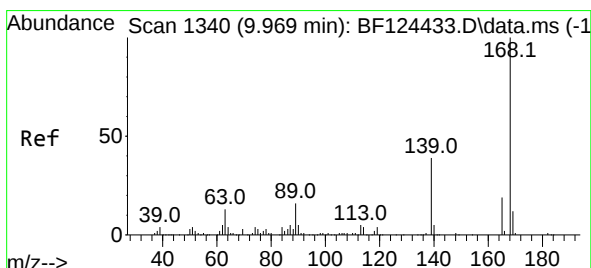
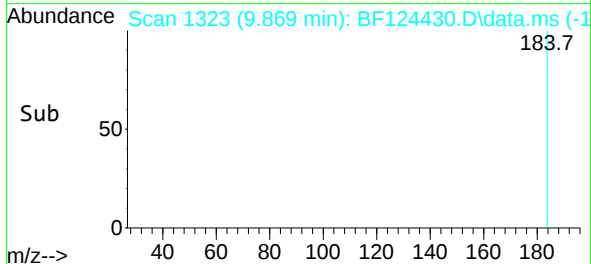
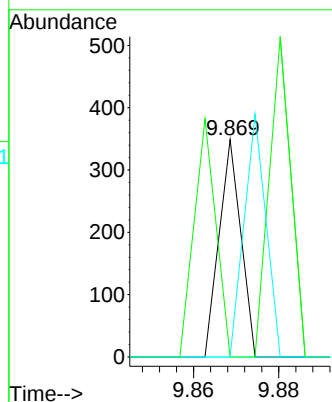
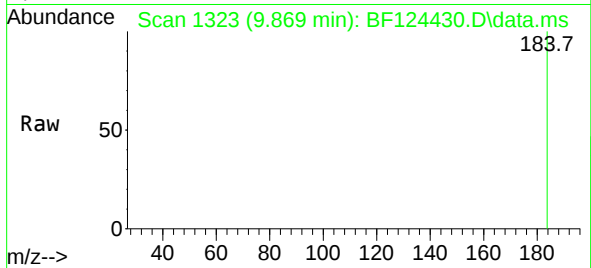




#54
2,4-Dinitrophenol
Concen: 0.190 ng
RT: 9.869 min Scan# 1323
Delta R.T. 0.023 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

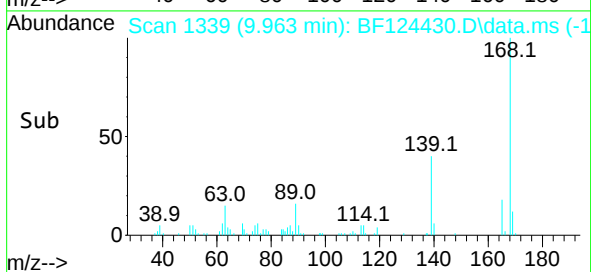
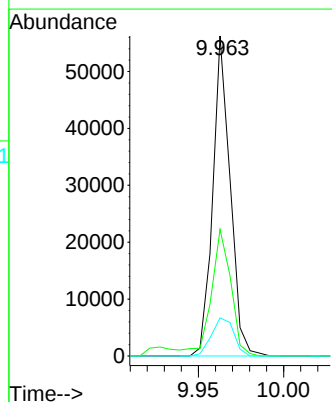
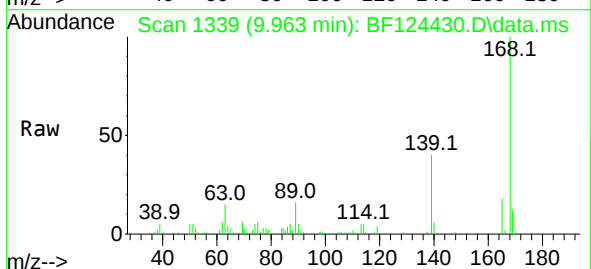
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

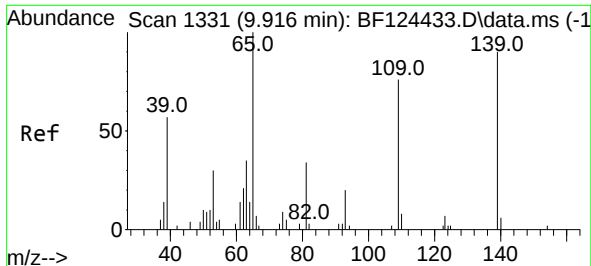
Tgt Ion:184 Resp: 123
Ion Ratio Lower Upper
184 100
63 0.0 73.5 110.3#
154 0.0 52.5 78.7#



#55
Dibenzofuran
Concen: 4.839 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:168 Resp: 39984
Ion Ratio Lower Upper
168 100
139 39.6 33.2 49.8
169 11.9 10.8 16.2

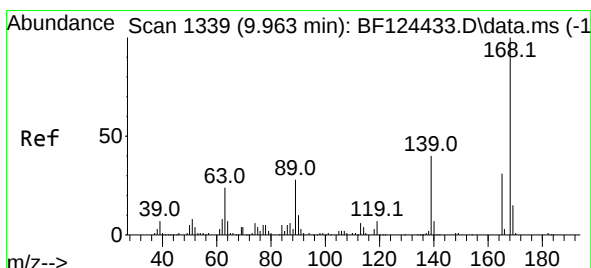
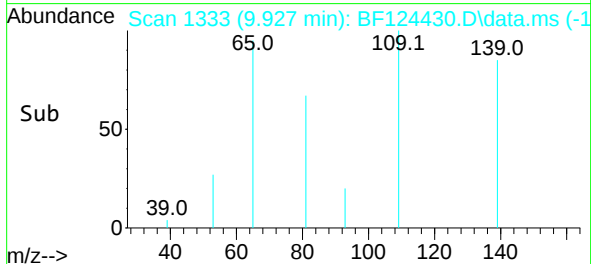
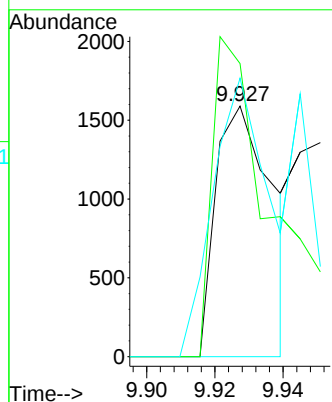
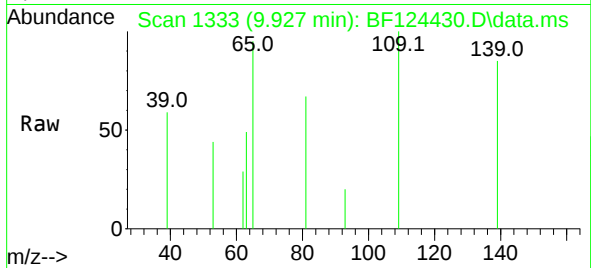




#56
4-Nitrophenol
Concen: 1.779 ng
RT: 9.927 min Scan# 1333
Delta R.T. 0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

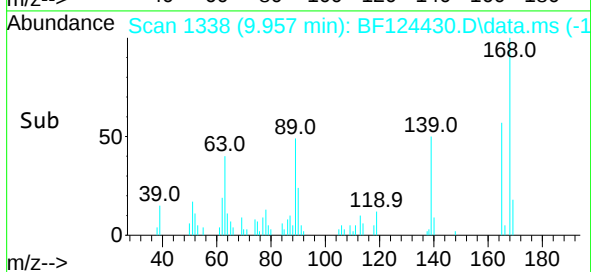
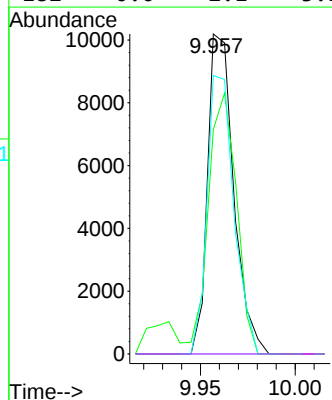
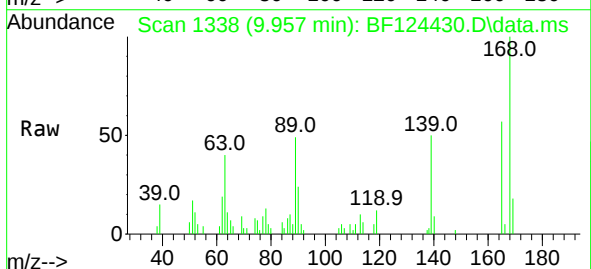
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

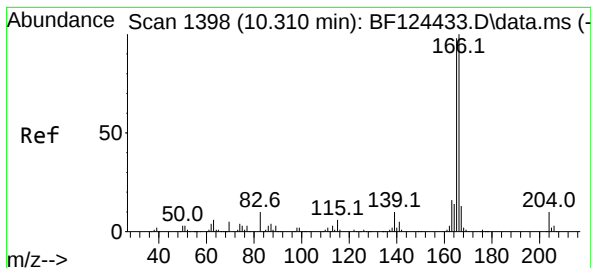
Tgt Ion:139 Resp: 1827
Ion Ratio Lower Upper
139 100
109 117.0 63.2 103.2#
65 111.2 110.0 150.0



#57
2,4-Dinitrotoluene
Concen: 4.851 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:165 Resp: 9822
Ion Ratio Lower Upper
165 100
63 70.1 43.5 65.3#
89 87.0 67.7 101.5
182 0.0 2.1 3.1#

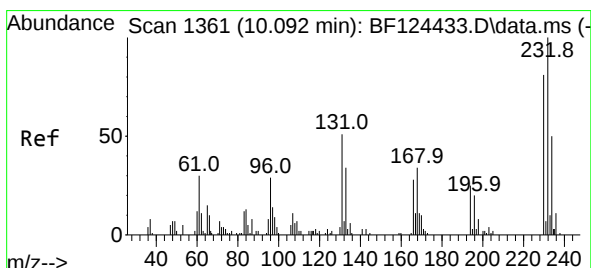
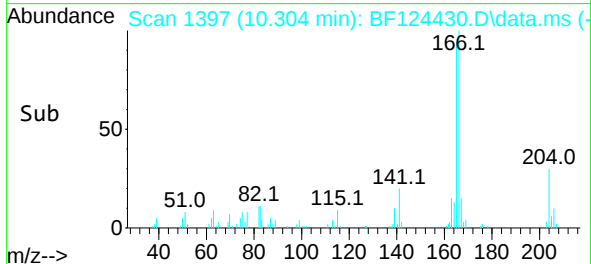
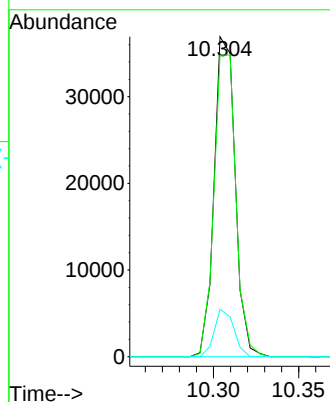
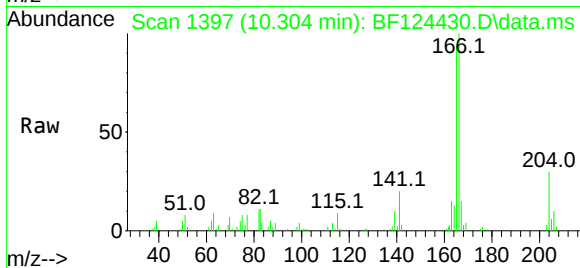




#58
Fluorene
Concen: 4.992 ng
RT: 10.304 min Scan# 1397
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

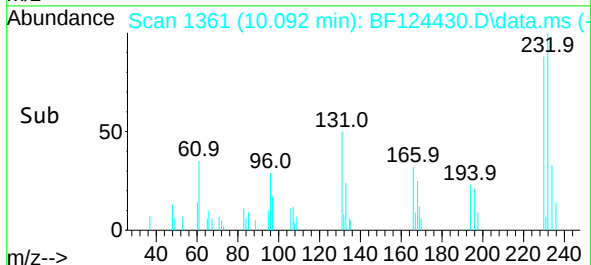
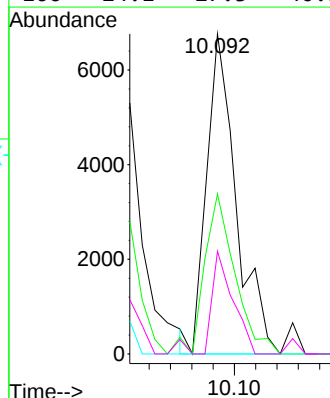
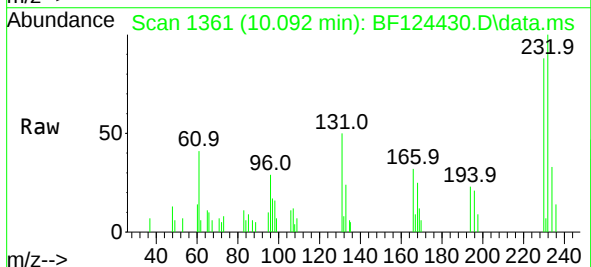
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

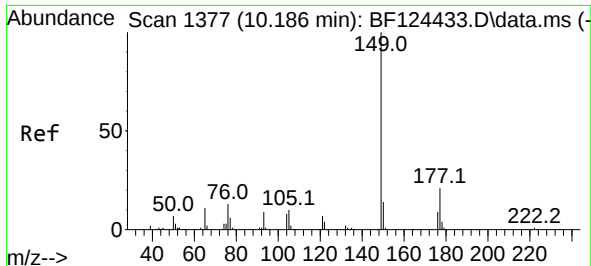
Tgt Ion:166 Resp: 31663
Ion Ratio Lower Upper
166 100
165 94.2 73.5 110.3
167 14.8 10.7 16.1



#59
2,3,4,6-Tetrachlorophenol
Concen: 3.992 ng
RT: 10.092 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:232 Resp: 6495
Ion Ratio Lower Upper
232 100
131 52.0 43.2 64.8
130 0.0 2.2 3.2#
166 24.1 27.3 40.9#

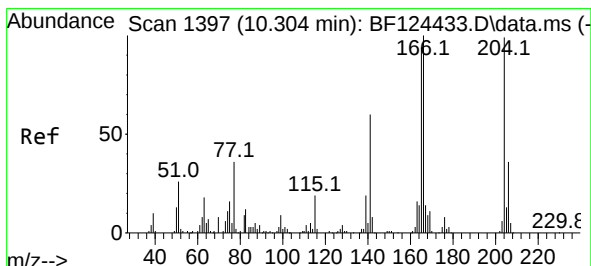
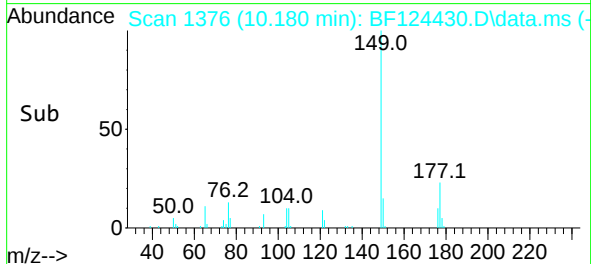
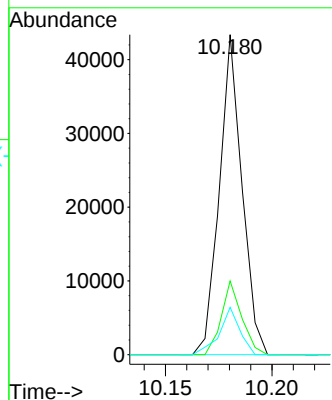
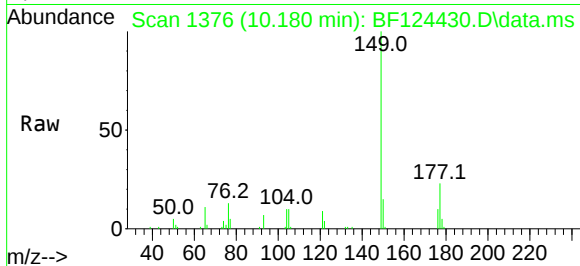




#60
Diethylphthalate
Concen: 4.734 ng
RT: 10.180 min Scan# 1376
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

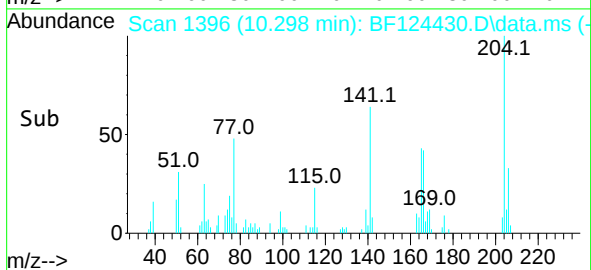
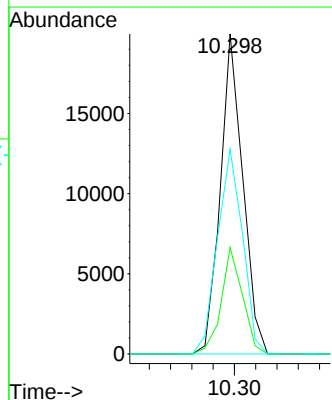
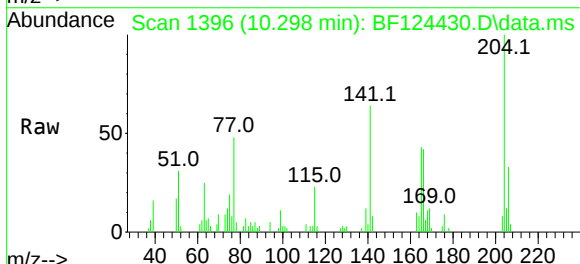
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

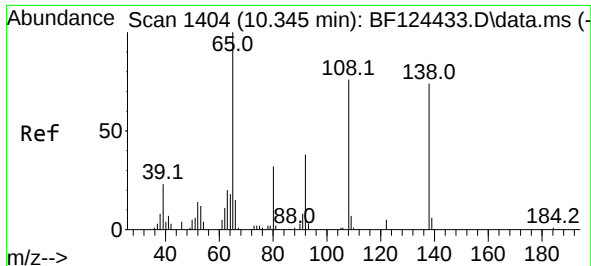
Tgt Ion:149 Resp: 31992
Ion Ratio Lower Upper
149 100
177 23.1 15.4 23.2
150 14.8 9.9 14.9



#61
4-Chlorophenyl-phenylether
Concen: 4.512 ng
RT: 10.298 min Scan# 1396
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:204 Resp: 14634
Ion Ratio Lower Upper
204 100
206 33.2 25.7 38.5
141 63.9 55.5 83.3

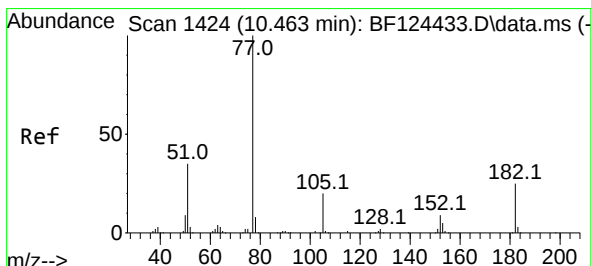
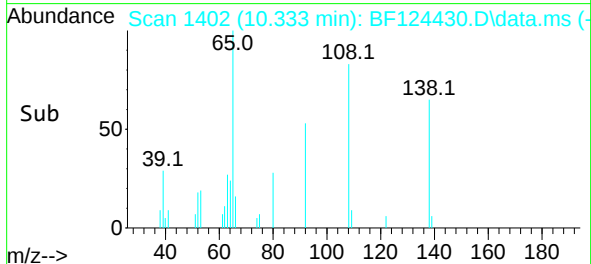
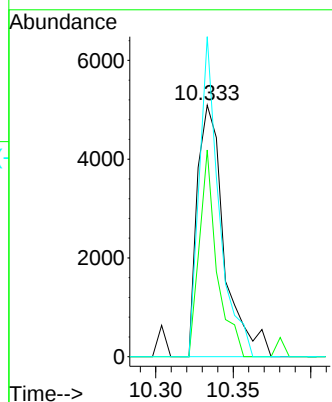
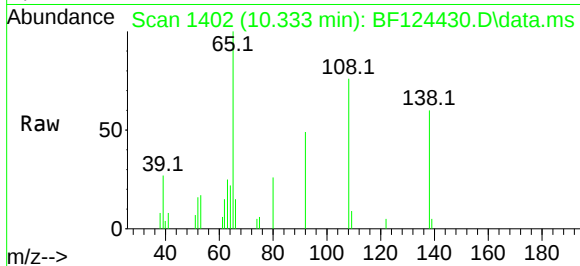




#62
4-Nitroaniline
Concen: 4.257 ng
RT: 10.333 min Scan# 1402
Delta R.T. -0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

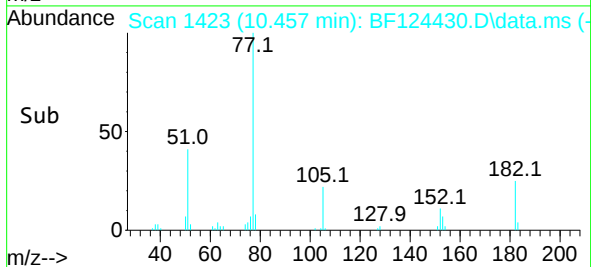
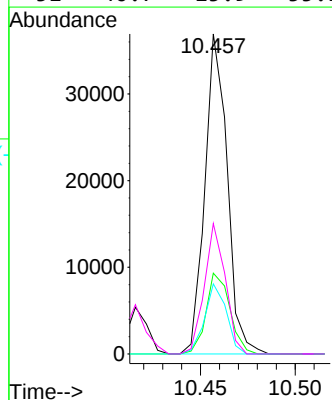
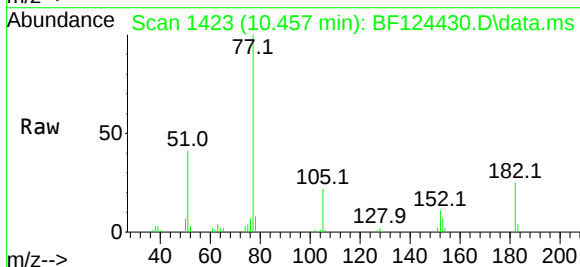
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

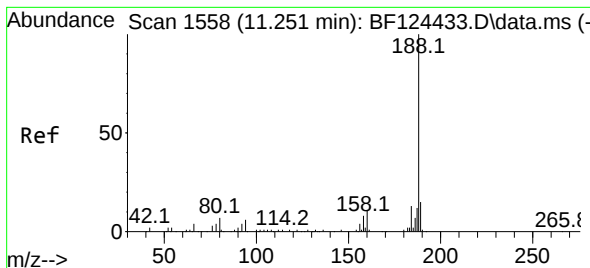
Tgt Ion:138 Resp: 6150
Ion Ratio Lower Upper
138 100
92 82.2 35.8 75.8#
108 127.3 63.6 103.6#



#63
Azobenzene
Concen: 4.305 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion: 77 Resp: 30328
Ion Ratio Lower Upper
77 100
182 25.3 1.7 41.7
105 21.9 1.7 41.7
51 40.7 15.9 55.9

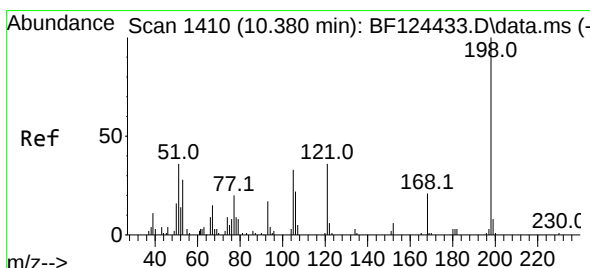
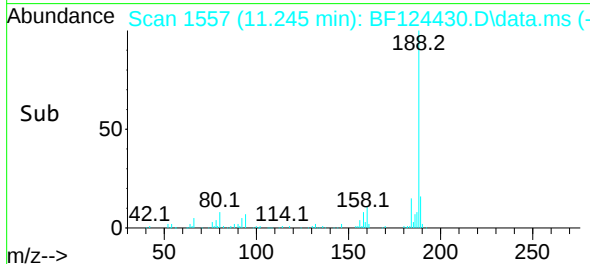
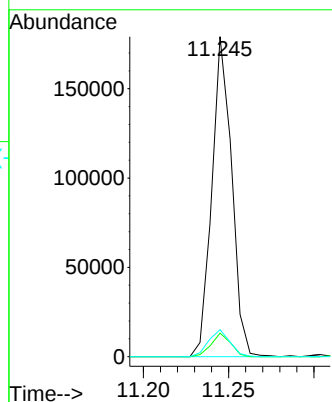
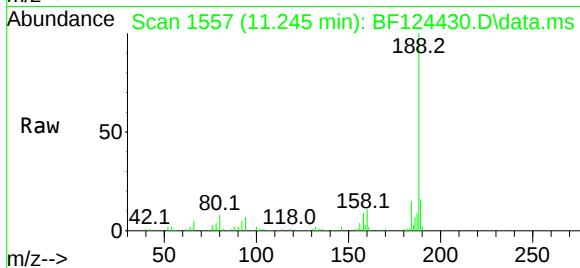




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.245 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

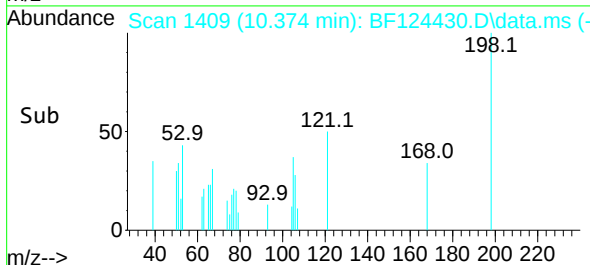
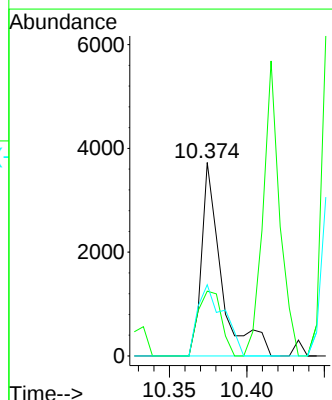
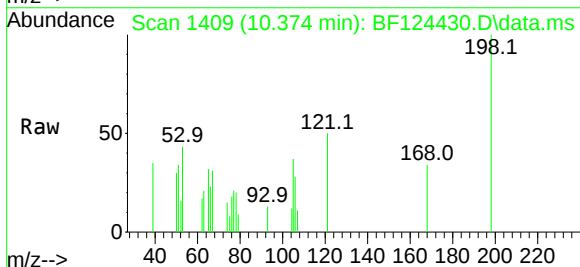
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

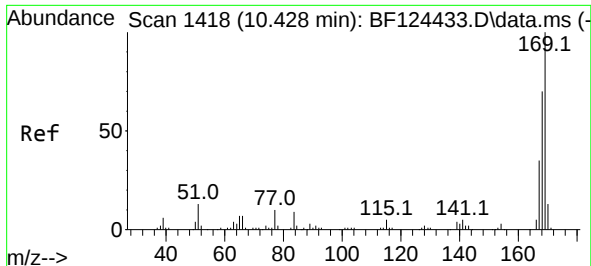
Tgt Ion:188	Resp:	144765
Ion Ratio	Lower	Upper
188	100	
94	7.4	6.9 10.3
80	8.4	8.2 12.2



#65
4,6-Dinitro-2-methylphenol
Concen: 2.862 ng
RT: 10.374 min Scan# 1409
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:198	Resp:	3330
Ion Ratio	Lower	Upper
198	100	
51	33.5	64.8 104.8#
105	36.8	42.6 82.6#

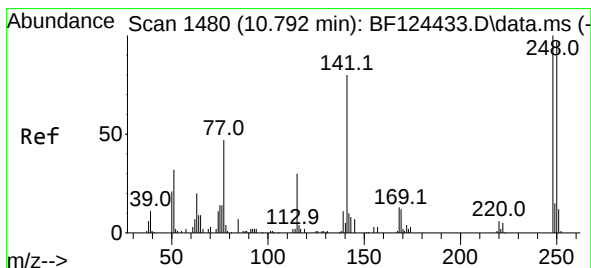
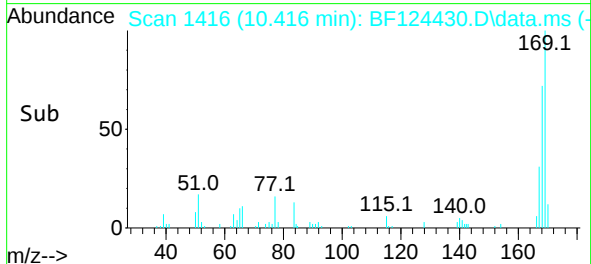
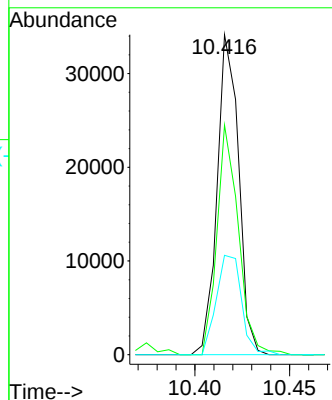
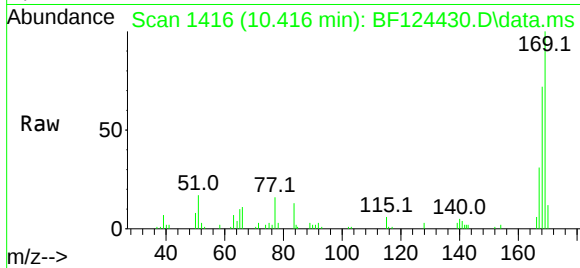




#66
n-Nitrosodiphenylamine
Concen: 4.903 ng
RT: 10.416 min Scan# 1416
Delta R.T. -0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

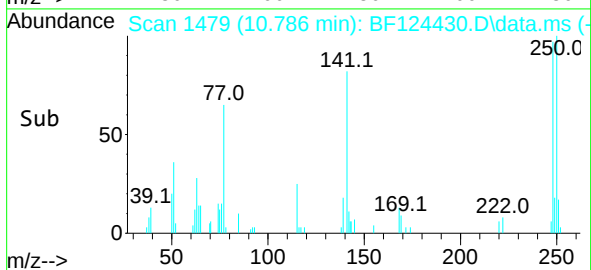
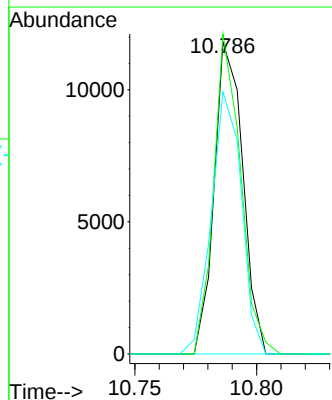
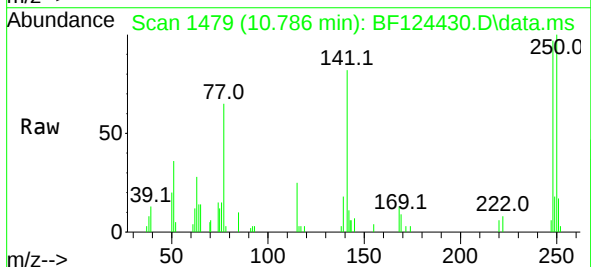
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

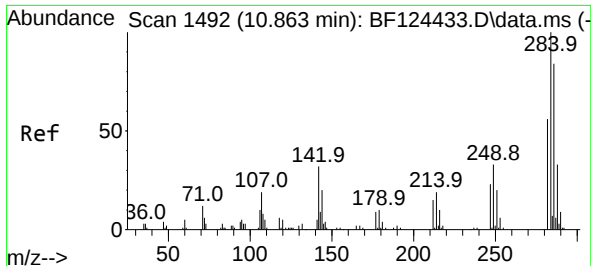
Tgt Ion:169 Resp: 26971
Ion Ratio Lower Upper
169 100
168 71.8 53.3 79.9
167 31.1 29.9 44.9



#67
4-Bromophenyl-phenylether
Concen: 4.832 ng
RT: 10.786 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:248 Resp: 9601
Ion Ratio Lower Upper
248 100
250 102.6 77.4 116.2
141 84.1 63.7 95.5

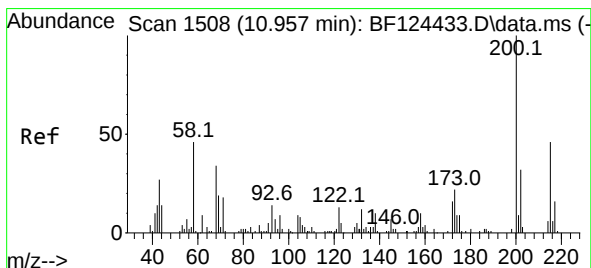
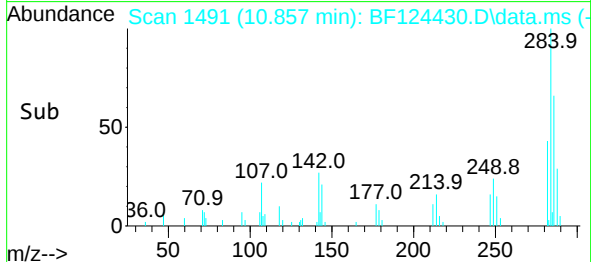
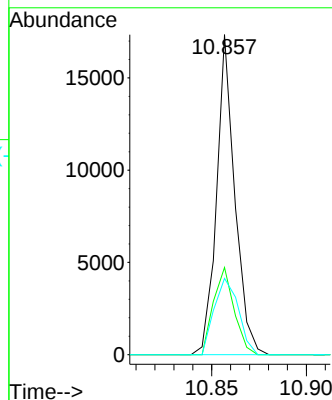
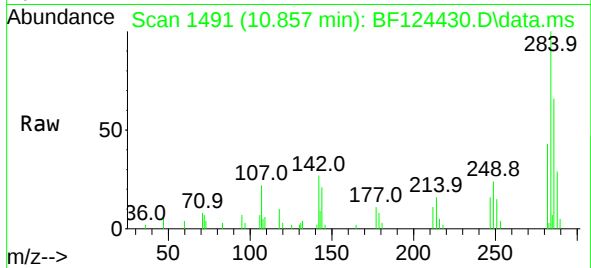




#68
Hexachlorobenzene
Concen: 5.155 ng
RT: 10.857 min Scan# 1491
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

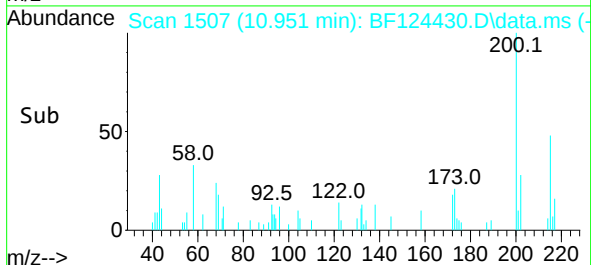
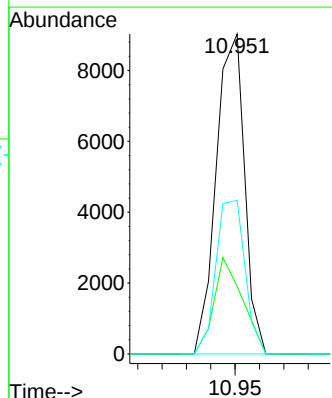
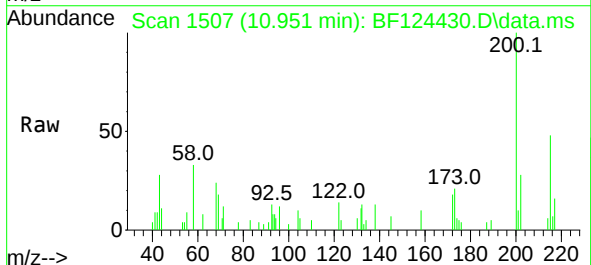
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

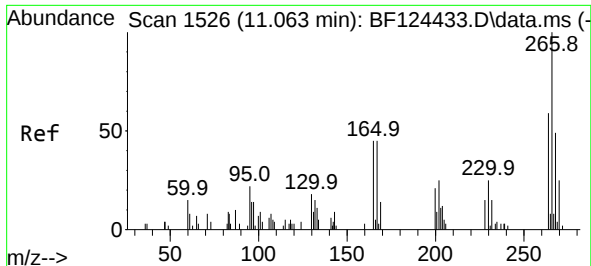
Tgt Ion:284 Resp: 11602
Ion Ratio Lower Upper
284 100
142 27.3 28.3 42.5#
249 23.9 23.5 35.3



#69
Atrazine
Concen: 4.689 ng
RT: 10.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:200 Resp: 7301
Ion Ratio Lower Upper
200 100
173 21.2 6.9 46.9
215 48.0 26.5 66.5

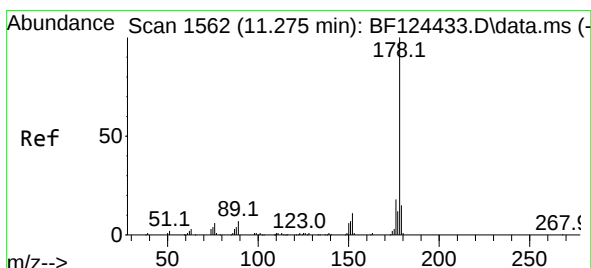
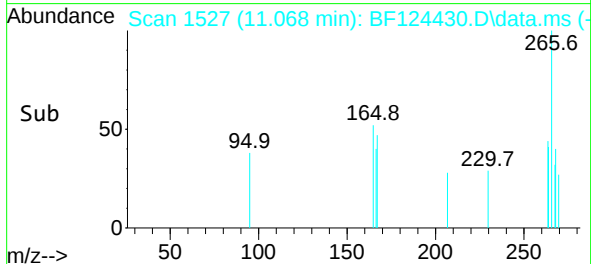
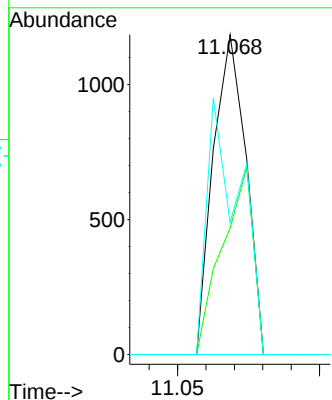
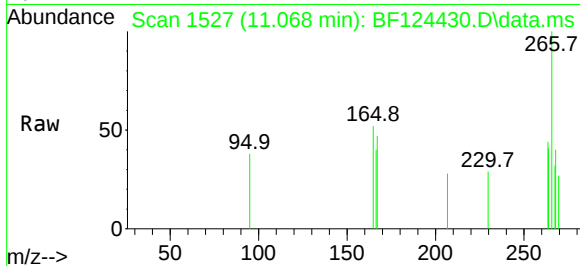




#70
 Pentachlorophenol
 Concen: 0.895 ng
 RT: 11.068 min Scan# 1527
 Delta R.T. 0.006 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

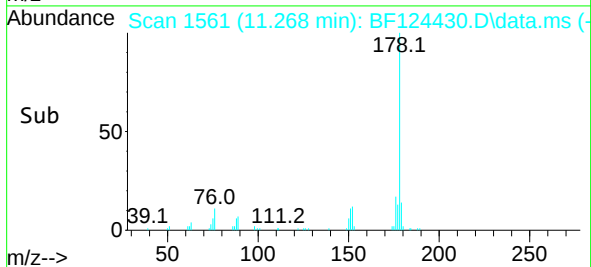
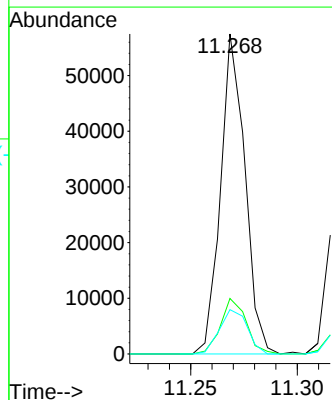
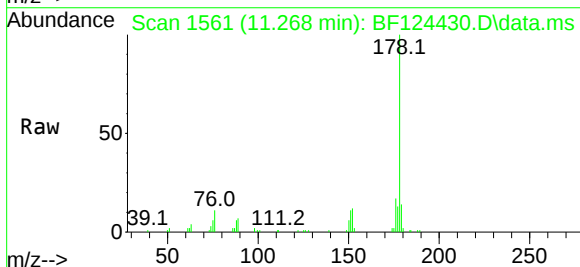
Instrument :
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 ClientSampleId :
 SSTDICC005

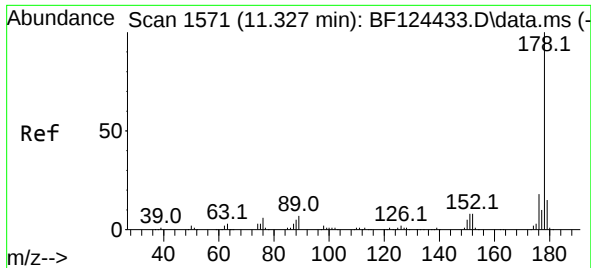
Tgt Ion:266 Resp: 943
 Ion Ratio Lower Upper
 266 100
 268 39.6 51.6 77.4#
 264 41.3 52.6 78.8#



#71
 Phenanthrene
 Concen: 5.047 ng
 RT: 11.268 min Scan# 1561
 Delta R.T. -0.006 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

Tgt Ion:178 Resp: 45642
 Ion Ratio Lower Upper
 178 100
 176 17.4 15.6 23.4
 179 13.8 12.5 18.7

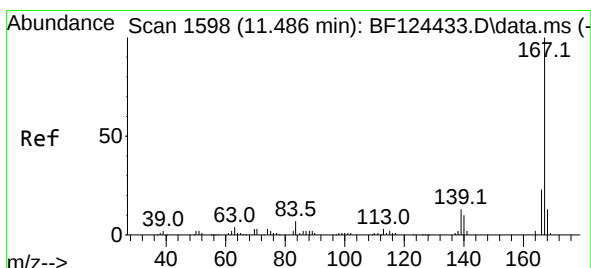
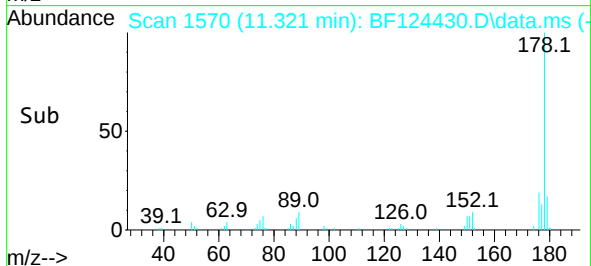
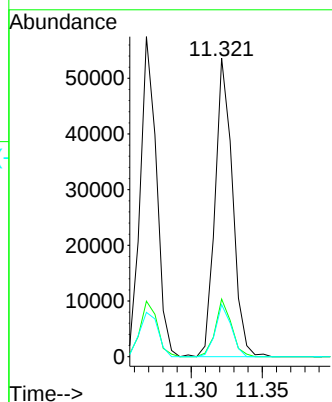
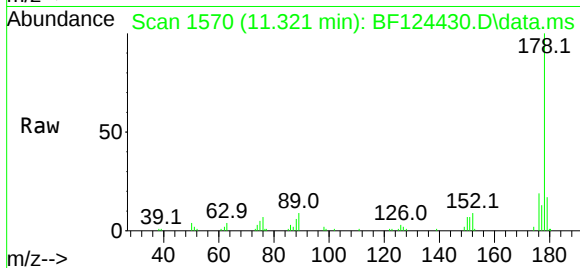




#72
 Anthracene
 Concen: 5.011 ng
 RT: 11.321 min Scan# 1570
 Delta R.T. -0.006 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

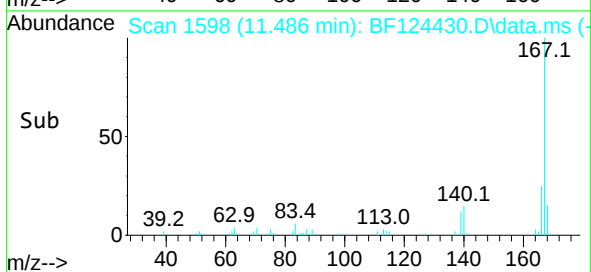
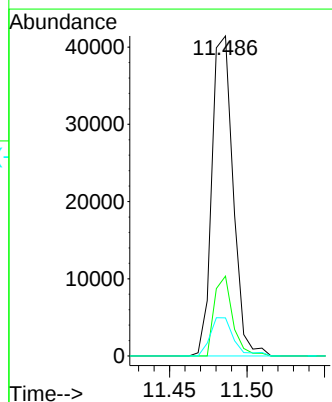
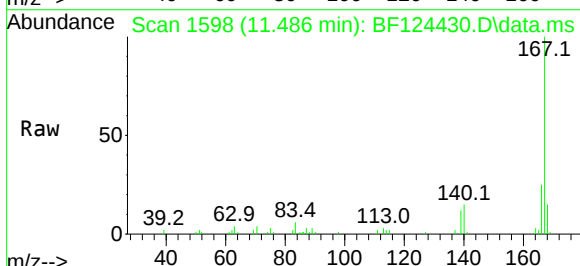
Instrument :
 BNA_F
 ClientSampleId :
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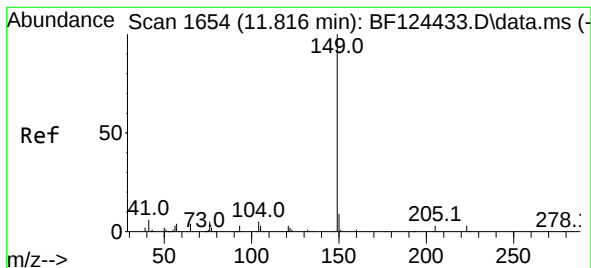
Tgt Ion:178 Resp: 45641
 Ion Ratio Lower Upper
 178 100
 176 19.3 15.4 23.0
 179 17.4 12.6 18.8



#73
 Carbazole
 Concen: 4.974 ng
 RT: 11.486 min Scan# 1598
 Delta R.T. -0.000 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

Tgt Ion:167 Resp: 39477
 Ion Ratio Lower Upper
 167 100
 166 24.9 17.0 25.6
 139 11.9 10.4 15.6

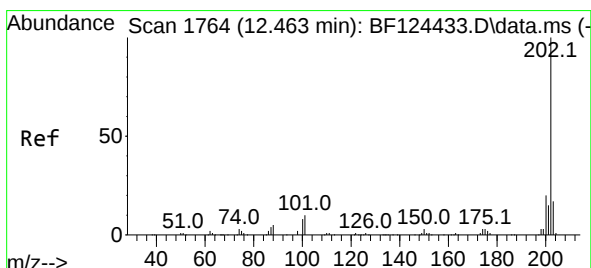
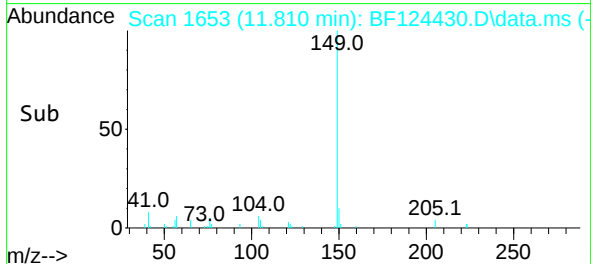
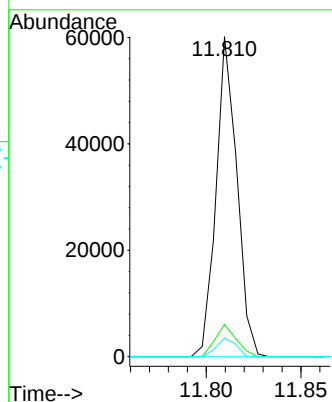
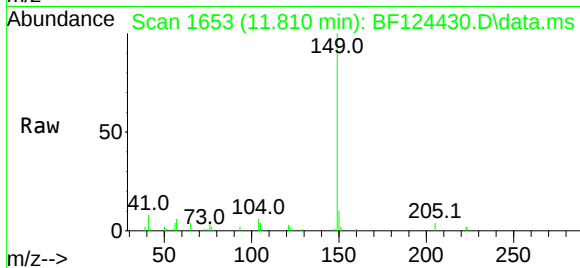




#74
Di-n-butylphthalate
Concen: 4.511 ng
RT: 11.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

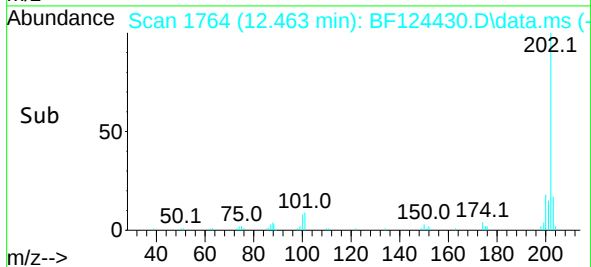
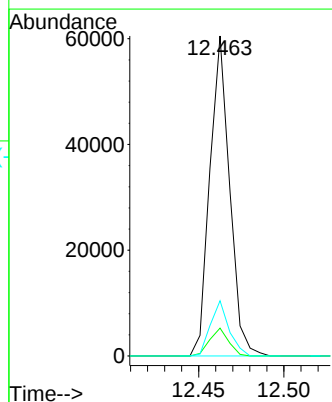
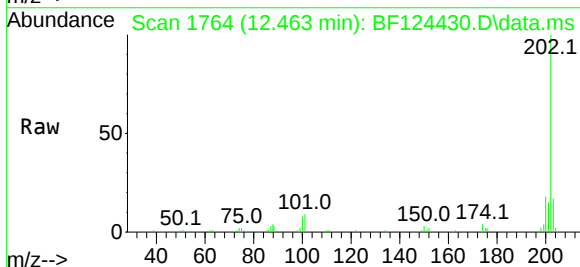
Instrument :
BNA_F
ClientSampleId :
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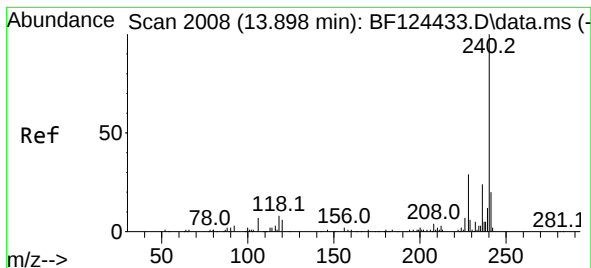
Tgt Ion:149 Resp: 46006
Ion Ratio Lower Upper
149 100
150 10.1 7.8 11.8
104 5.9 4.6 6.8



#75
Fluoranthene
Concen: 5.152 ng
RT: 12.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:202 Resp: 48901
Ion Ratio Lower Upper
202 100
101 8.7 0.0 30.9
203 17.2 0.0 37.5

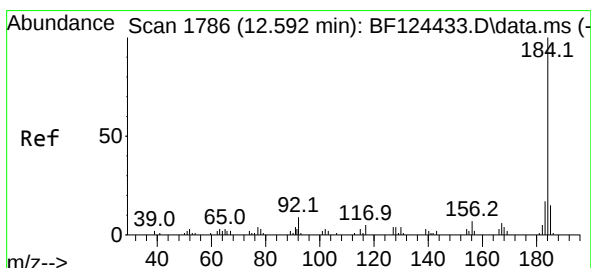
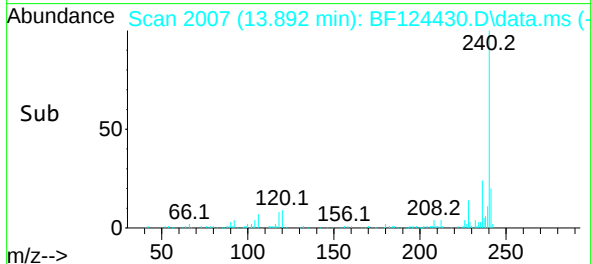
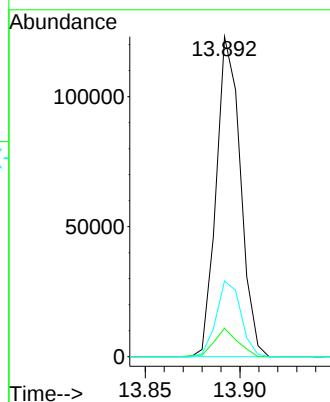
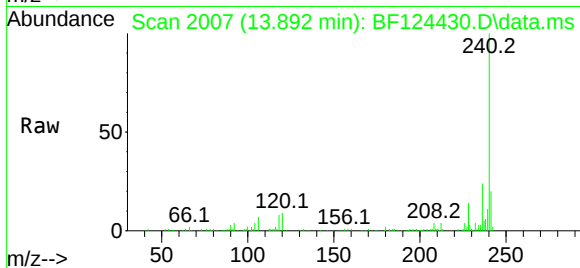




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

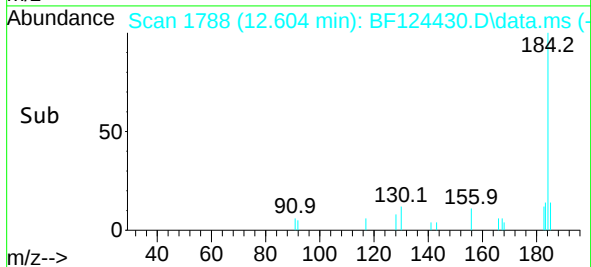
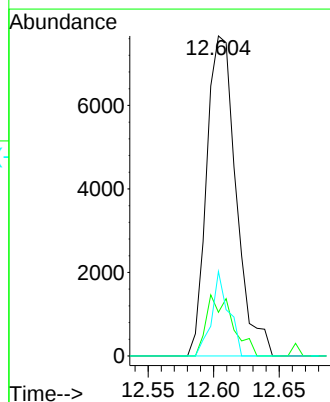
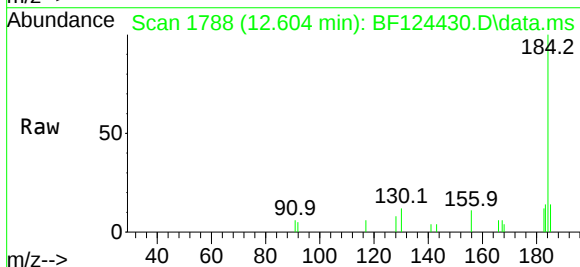
Instrument :
BNA_F
ClientSampleId :
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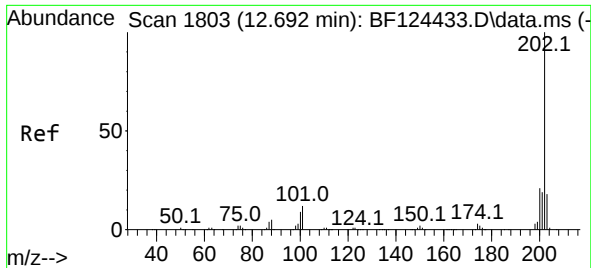
Tgt Ion:240 Resp: 109211
Ion Ratio Lower Upper
240 100
120 8.9 7.2 10.8
236 23.6 19.0 28.4



#77
Benzidine
Concen: 5.104 ng
RT: 12.604 min Scan# 1788
Delta R.T. 0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:184 Resp: 11969
Ion Ratio Lower Upper
184 100
185 13.7 12.1 18.1
183 26.4 7.8 11.8#

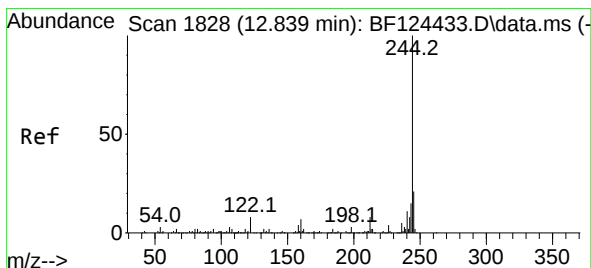
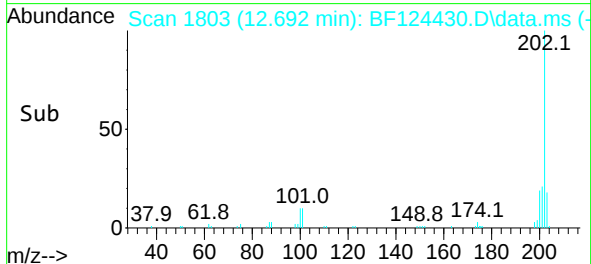
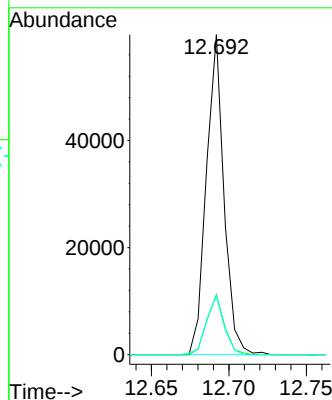
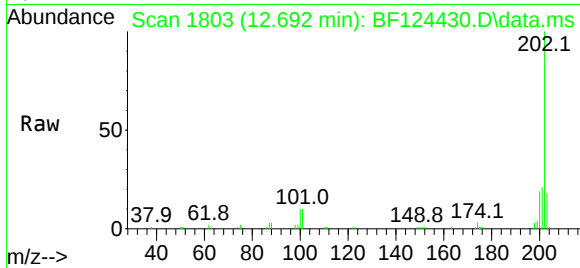




#78
Pyrene
Concen: 4.500 ng
RT: 12.692 min Scan# 1803
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

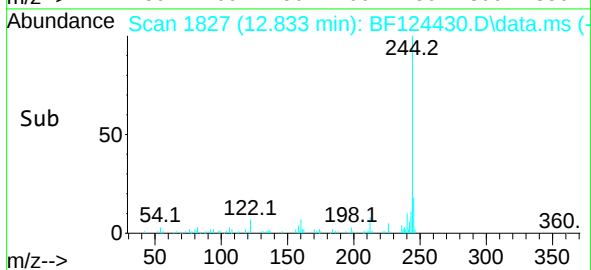
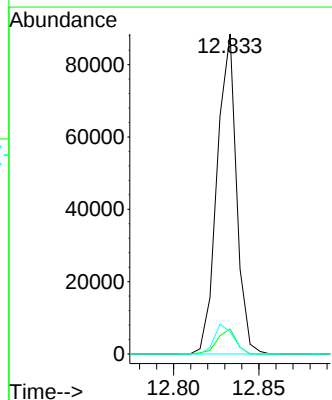
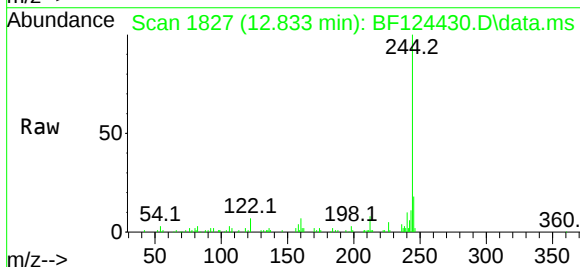
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

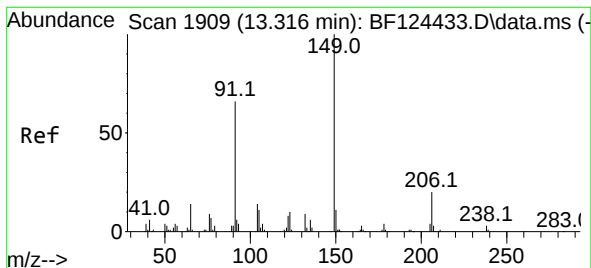
Tgt Ion:	202	Resp:	47190
Ion Ratio	Lower	Upper	
202	100		
200	18.8	16.1	24.1
203	18.4	14.8	22.2



#79
Terphenyl-d14
Concen: 8.793 ng
RT: 12.833 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:	244	Resp:	69946
Ion Ratio	Lower	Upper	
244	100		
212	7.8	5.7	8.5
122	6.9	9.7	14.5#

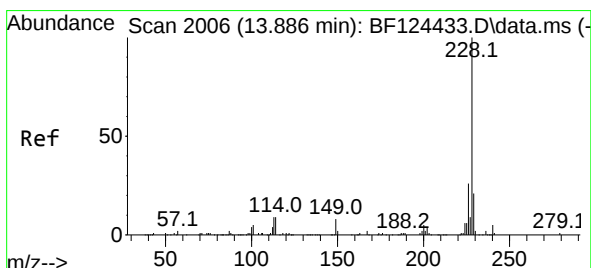
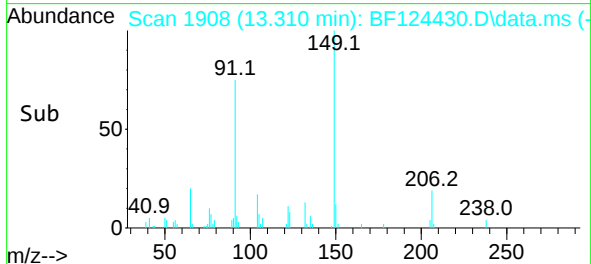
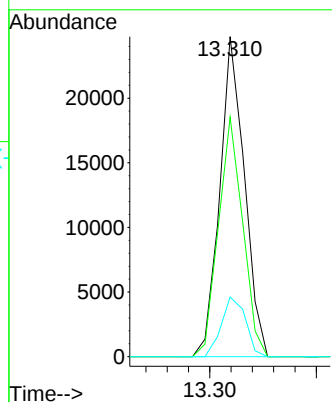
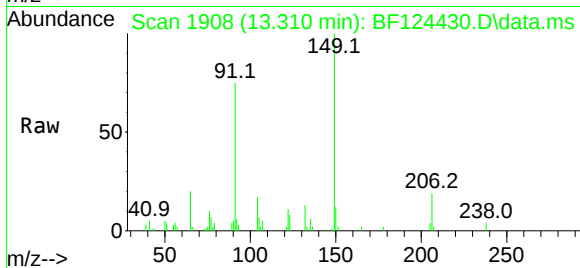




#80
Butylbenzylphthalate
Concen: 4.678 ng
RT: 13.310 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

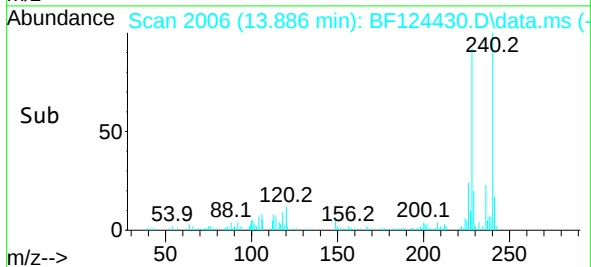
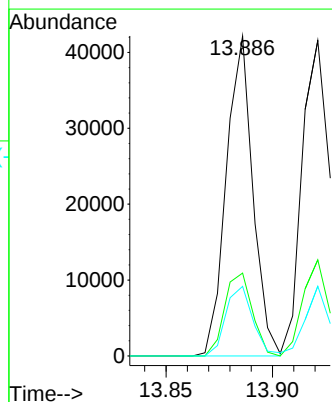
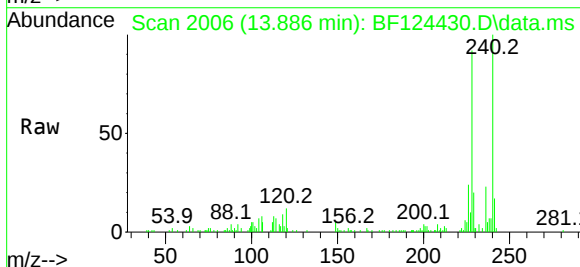
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

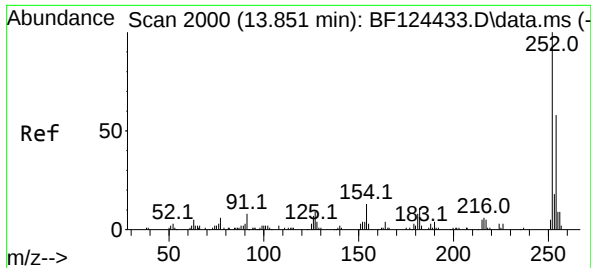
Tgt Ion:	149	Resp:	19901
Ion	Ratio	Lower	Upper
149	100		
91	74.8	63.6	95.4
206	18.6	14.5	21.7



#81
Benzo(a)anthracene
Concen: 4.598 ng
RT: 13.886 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:	228	Resp:	36580
Ion	Ratio	Lower	Upper
228	100		
226	25.9	22.4	33.6
229	21.8	16.0	24.0

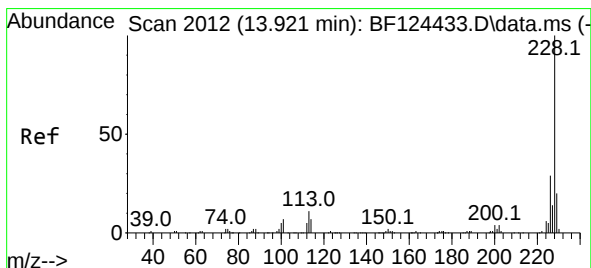
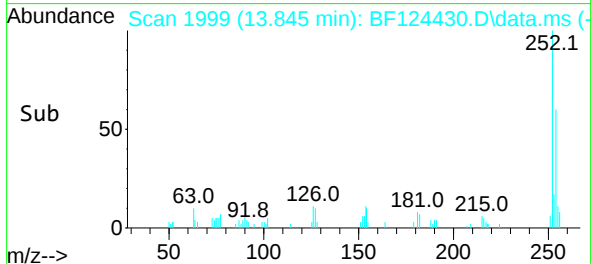
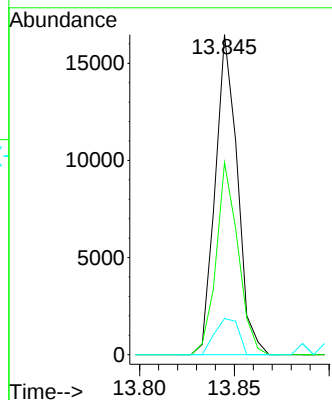
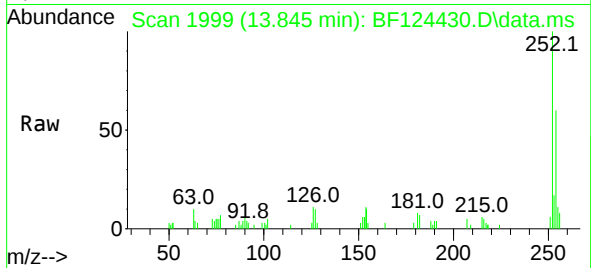




#82
 3,3'-Dichlorobenzidine
 Concen: 5.749 ng
 RT: 13.845 min Scan# 1999
 Delta R.T. -0.006 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

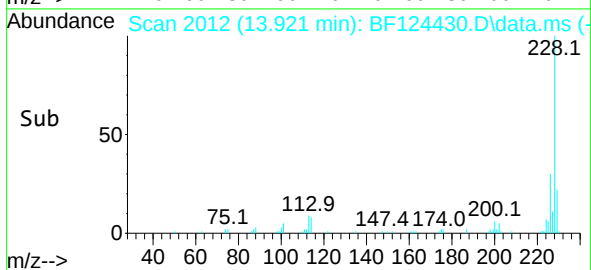
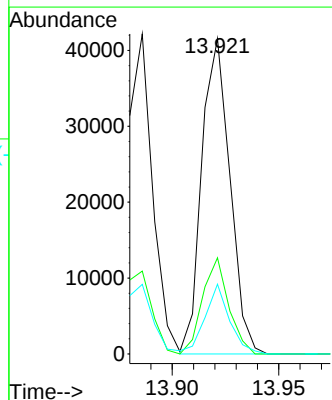
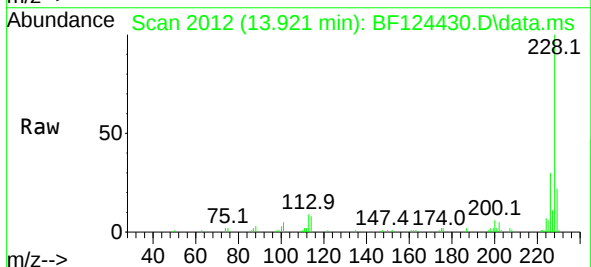
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

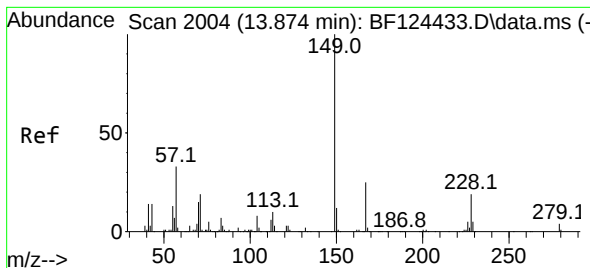
Tgt Ion:252 Resp: 13419
 Ion Ratio Lower Upper
 252 100
 254 60.0 51.1 76.7
 126 11.3 7.7 11.5



#83
 Chrysene
 Concen: 4.993 ng
 RT: 13.921 min Scan# 2012
 Delta R.T. -0.000 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

Tgt Ion:228 Resp: 38327
 Ion Ratio Lower Upper
 228 100
 226 30.5 24.3 36.5
 229 22.1 16.2 24.2

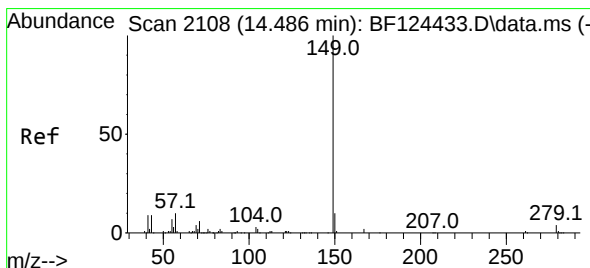
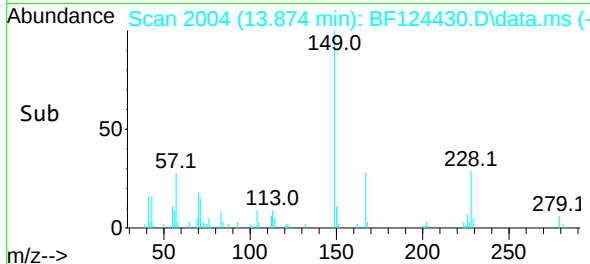
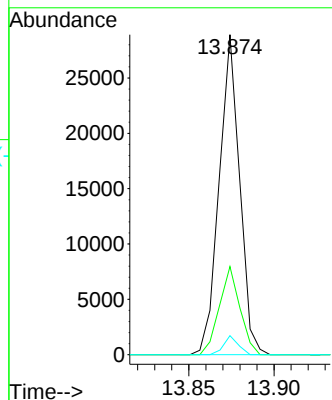
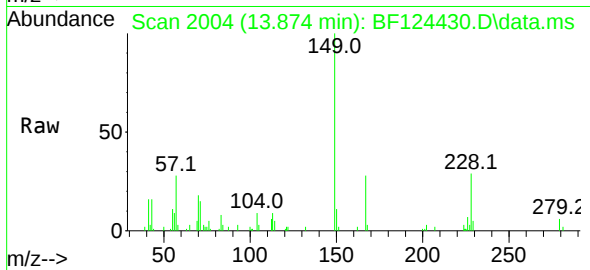




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 4.771 ng
 RT: 13.874 min Scan# 2004
 Delta R.T. -0.000 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

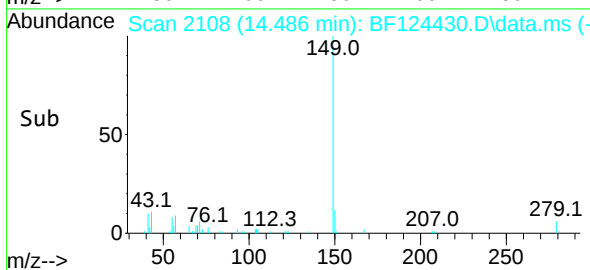
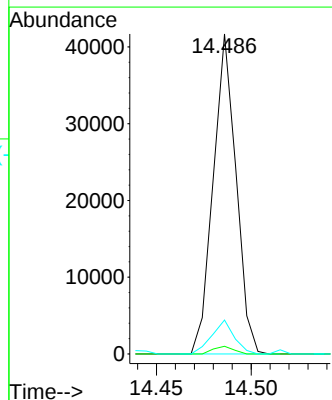
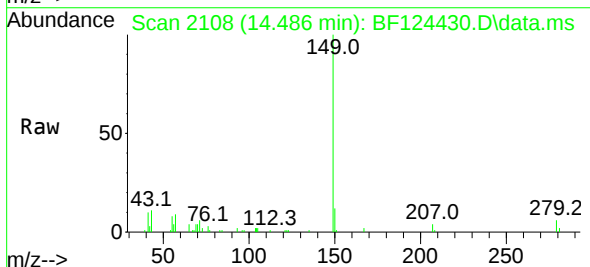
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

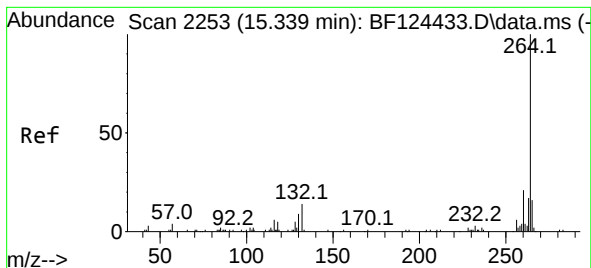
Tgt Ion:149 Resp: 24143
 Ion Ratio Lower Upper
 149 100
 167 27.5 21.8 32.6
 279 5.9 3.3 4.9#



#85
 Di-n-octyl phthalate
 Concen: 5.186 ng
 RT: 14.486 min Scan# 2108
 Delta R.T. -0.000 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

Tgt Ion:149 Resp: 35024
 Ion Ratio Lower Upper
 149 100
 167 2.1 1.2 1.8#
 43 10.5 11.8 17.6#

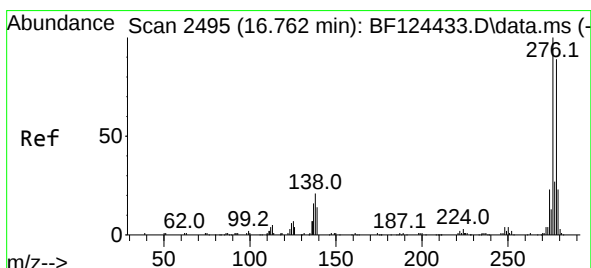
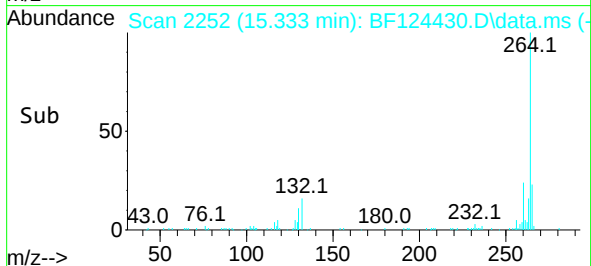
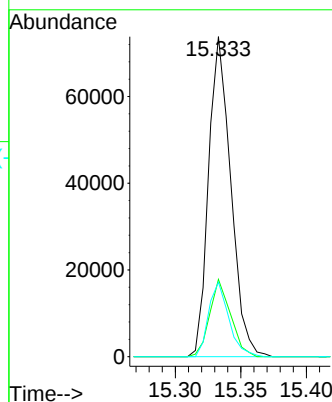
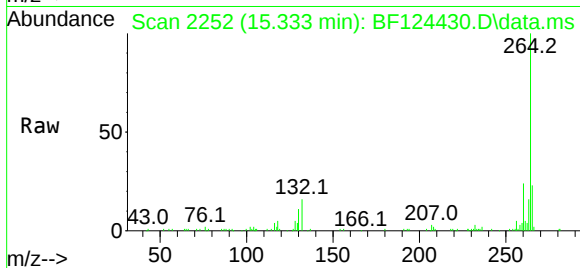




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.333 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

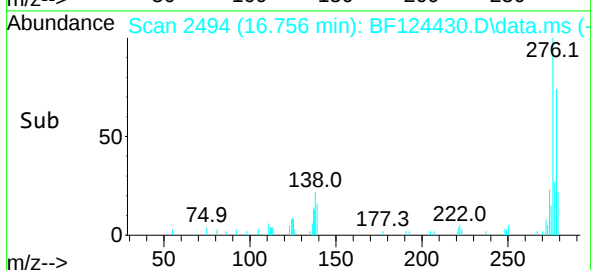
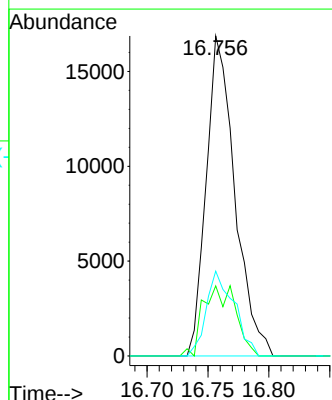
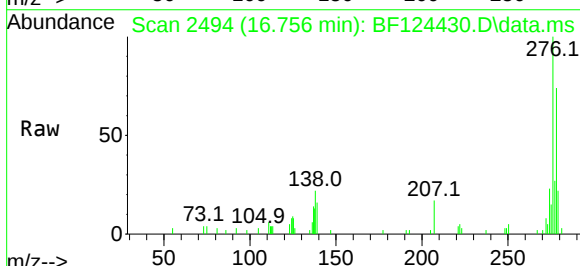
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

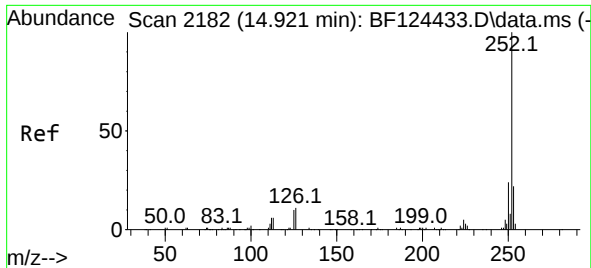
Tgt Ion:264 Resp: 86958
Ion Ratio Lower Upper
264 100
260 24.1 18.7 28.1
265 23.3 17.8 26.8



#87
Indeno(1,2,3-cd)pyrene
Concen: 4.377 ng
RT: 16.756 min Scan# 2494
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:276 Resp: 27558
Ion Ratio Lower Upper
276 100
138 25.1 16.2 24.2#
277 25.7 20.1 30.1

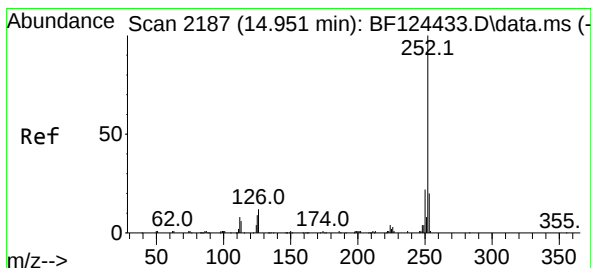
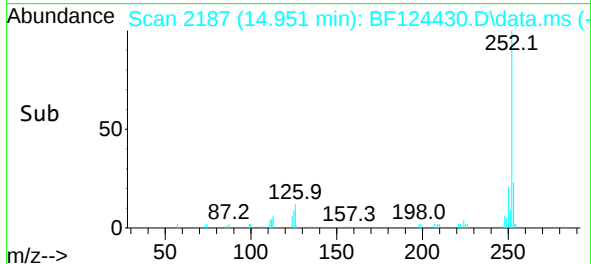
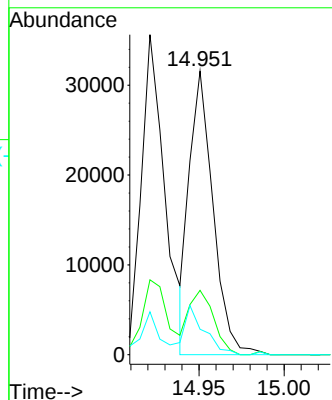
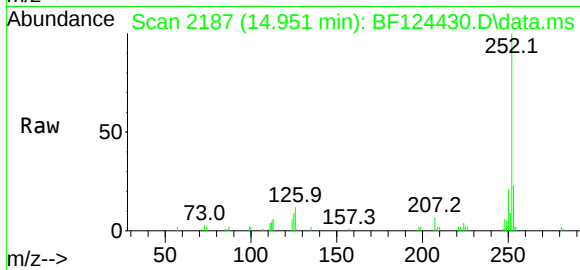




#88
Benzo(b)fluoranthene
Concen: 4.508 ng
RT: 14.951 min Scan# 2187
Delta R.T. 0.029 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

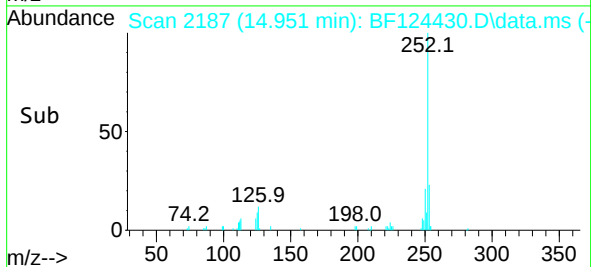
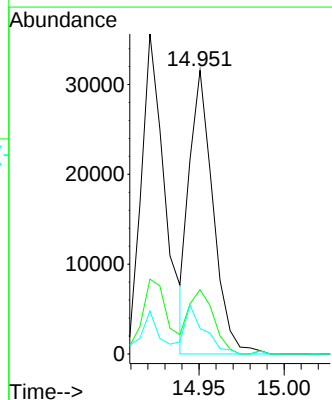
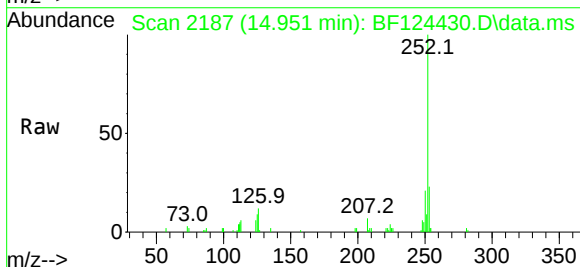
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

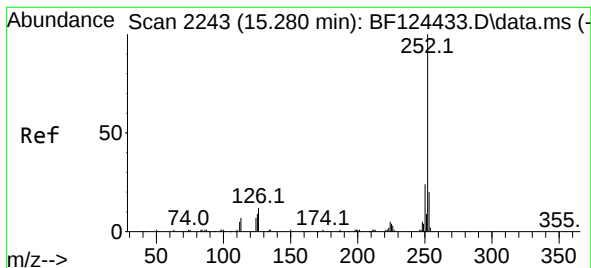
Tgt Ion:252 Resp: 30453
Ion Ratio Lower Upper
252 100
253 22.7 18.1 27.1
125 9.0 6.2 9.4



#89
Benzo(k)fluoranthene
Concen: 4.762 ng
RT: 14.951 min Scan# 2187
Delta R.T. -0.000 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:252 Resp: 30453
Ion Ratio Lower Upper
252 100
253 22.7 17.9 26.9
125 9.0 7.0 10.6

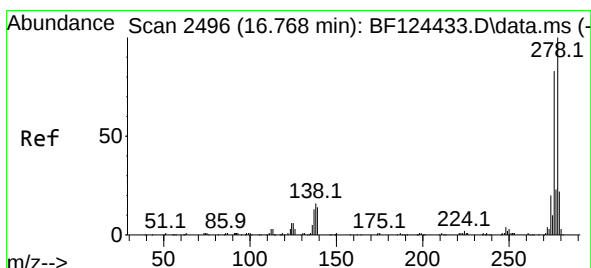
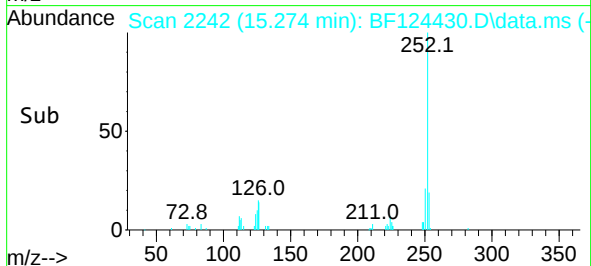
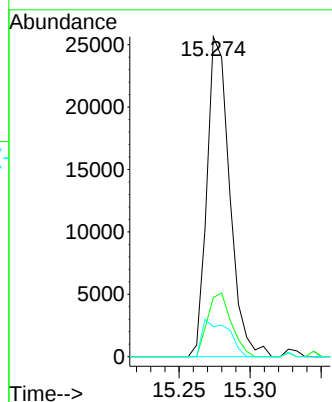
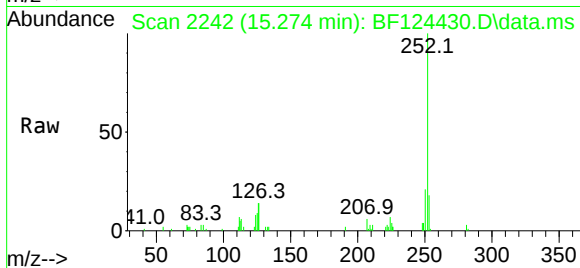




#90
Benzo(a)pyrene
Concen: 4.853 ng
RT: 15.274 min Scan# 2242
Delta R.T. -0.006 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

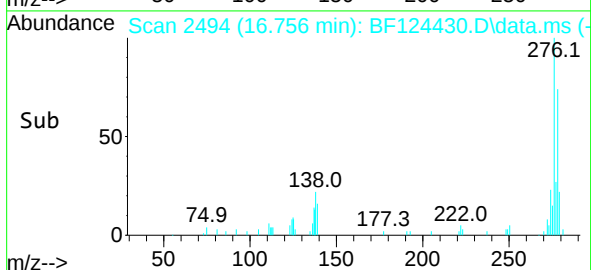
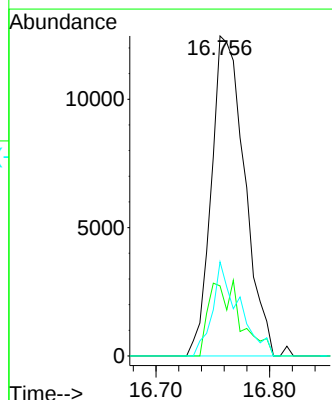
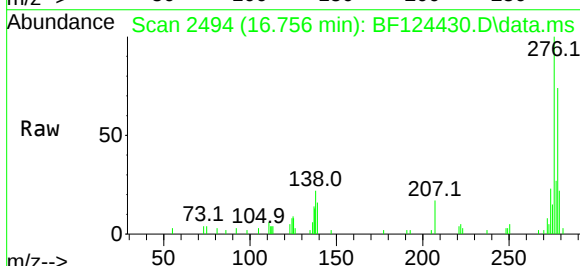
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

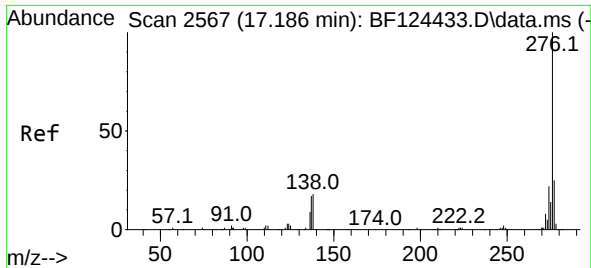
Tgt Ion:252 Resp: 28474
Ion Ratio Lower Upper
252 100
253 18.5 18.4 27.6
125 9.4 8.0 12.0



#91
Dibenzo(a,h)anthracene
Concen: 4.631 ng
RT: 16.756 min Scan# 2494
Delta R.T. -0.012 min
Lab File: BF124430.D
Acq: 23 Jun 2021 14:38

Tgt Ion:278 Resp: 25215
Ion Ratio Lower Upper
278 100
139 21.9 10.2 15.2#
279 29.4 19.4 29.0#





#92
 Benzo(g,h,i)perylene
 Concen: 4.403 ng
 RT: 17.192 min Scan# 2568
 Delta R.T. 0.006 min
 Lab File: BF124430.D
 Acq: 23 Jun 2021 14:38

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Tgt Ion: 276 Resp: 23644
 Ion Ratio Lower Upper
 276 100
 277 21.5 18.2 27.2
 138 25.2 13.8 20.6#

