

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021921\
 Data File : BF123224.D
 Acq On : 19 Feb 2021 11:22
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Feb 19 14:00:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 13:58:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	178028	20.00	ng	0.00
21) Naphthalene-d8	8.139	136	733017	20.00	ng	# 0.00
39) Acenaphthene-d10	9.898	164	368967	20.00	ng	0.00
64) Phenanthrene-d10	11.392	188	677216	20.00	ng	0.00
76) Chrysene-d12	14.039	240	558426	20.00	ng	# 0.00
86) Perylene-d12	15.515	264	550590	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	136747	11.64	ng	-0.01
7) Phenol-d6	6.475	99	186314	12.01	ng	-0.02
23) Nitrobenzene-d5	7.410	82	161738	11.59	ng	-0.02
42) 2,4,6-Tribromophenol	10.686	330	30520	7.66	ng	-0.01
45) 2-Fluorobiphenyl	9.216	172	269635	10.92	ng	0.00
79) Terphenyl-d14	12.980	244	293876	10.55	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.604	88	24768	4.53	ng	91
3) Pyridine	3.369	79	61825	4.37	ng	96
4) n-Nitrosodimethylamine	3.281	42	30354	4.98	ng	80
6) Aniline	6.510	93	106065	5.75	ng	95
8) 2-Chlorophenol	6.639	128	72058	5.47	ng	94
9) Benzaldehyde	6.404	77	59489	6.53	ng	93
10) Phenol	6.487	94	102604	6.03	ng	94
11) bis(2-Chloroethyl)ether	6.587	93	73994	6.26	ng	95
12) 1,3-Dichlorobenzene	6.798	146	74042	5.41	ng	96
13) 1,4-Dichlorobenzene	6.875	146	75288	5.41	ng	96
14) 1,2-Dichlorobenzene	7.028	146	70106	5.40	ng	96
15) Benzyl Alcohol	6.992	79	67948	6.04	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.128	45	111776	7.32	ng	94
17) 2-Methylphenol	7.104	107	61572	5.82	ng	97
18) Hexachloroethane	7.369	117	26850	5.42	ng	# 86
19) n-Nitroso-di-n-propyla...	7.257	70	56466	6.35	ng	# 88
20) 3+4-Methylphenols	7.257	107	78114	5.82	ng	# 76
22) Acetophenone	7.257	105	99044	5.51	ng	# 89
24) Nitrobenzene	7.434	77	87355	5.91	ng	93
25) Isophorone	7.675	82	155676	6.01	ng	96
26) 2-Nitrophenol	7.751	139	30726	4.32	ng	# 82
27) 2,4-Dimethylphenol	7.786	122	55933	5.15	ng	96
28) bis(2-Chloroethoxy)met...	7.886	93	82235	5.85	ng	98
29) 2,4-Dichlorophenol	7.998	162	55187	5.15	ng	98
30) 1,2,4-Trichlorobenzene	8.081	180	58395	5.08	ng	96
31) Naphthalene	8.163	128	211648	5.36	ng	100
33) 4-Chloroaniline	8.210	127	83438	5.11	ng	97
34) Hexachlorobutadiene	8.281	225	31427	4.98	ng	98
35) Caprolactam	8.539	113	17758	4.73	ng	# 72
36) 4-Chloro-3-methylphenol	8.686	107	65958	5.27	ng	90
37) 2-Methylnaphthalene	8.851	142	137539	5.27	ng	99
38) 1-Methylnaphthalene	8.951	142	128314	5.23	ng	99
40) 1,2,4,5-Tetrachloroben...	9.022	216	52540	5.14	ng	# 98
41) Hexachlorocyclopentadiene	9.010	237	15902	3.40	ng	87
43) 2,4,6-Trichlorophenol	9.133	196	35625	4.63	ng	93
44) 2,4,5-Trichlorophenol	9.169	196	37433	4.47	ng	# 91

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021921\
 Data File : BF123224.D
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 Sample : SSTDICC005
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Instrument :
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Manual Integrations
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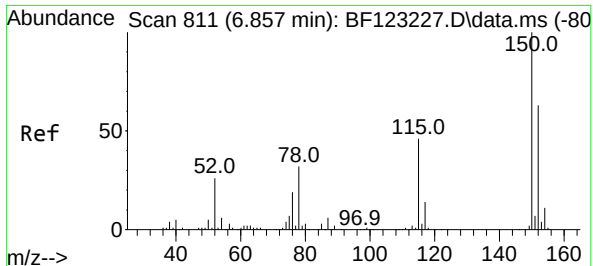
Quant Time: Feb 19 14:00:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 13:58:44 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	9.316	154	158801	5.33	ng	94
47) 2-Chloronaphthalene	9.339	162	122029	5.12	ng	98
48) 2-Nitroaniline	9.433	65	41739	5.23	ng #	68
49) Acenaphthylene	9.757	152	187890	4.90	ng	98
50) Dimethylphthalate	9.610	163	137236	5.13	ng #	99
51) 2,6-Dinitrotoluene	9.675	165	28731	4.47	ng #	66
52) Acenaphthene	9.933	154	123020m	4.93	ng	
53) 3-Nitroaniline	9.845	138	35460	4.64	ng	90
55) Dibenzofuran	10.104	168	179078	5.31	ng	98
56) 4-Nitrophenol	10.004	139	24016	3.82	ng #	69
57) 2,4-Dinitrotoluene	10.080	165	38456	4.43	ng	87
58) Fluorene	10.445	166	138173	5.28	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.222	232	29073m	4.38	ng	
60) Diethylphthalate	10.316	149	135369	4.99	ng	97
61) 4-Chlorophenyl-phenyle...	10.439	204	64382	5.52	ng	95
62) 4-Nitroaniline	10.451	138	32414	4.20	ng	85
63) Azobenzene	10.598	77	172997	6.09	ng	94
65) 4,6-Dinitro-2-methylph...	10.492	198	14538	3.33	ng	88
66) n-Nitrosodiphenylamine	10.557	169	118827	5.19	ng	99
67) 4-Bromophenyl-phenylether	10.933	248	33932	4.72	ng	93
68) Hexachlorobenzene	10.998	284	35259	4.48	ng #	85
69) Atrazine	11.080	200	34231	5.02	ng	99
70) Pentachlorophenol	11.198	266	17414	3.55	ng	98
71) Phenanthrene	11.416	178	208092	5.22	ng	97
72) Anthracene	11.463	178	203324	5.10	ng	99
73) Carbazole	11.616	167	197004	5.18	ng	98
74) Di-n-butylphthalate	11.951	149	209139	5.12	ng	99
75) Fluoranthene	12.604	202	211888	5.29	ng	97
77) Benzidine	12.727	184	109021	5.51	ng	99
78) Pyrene	12.833	202	225083	5.45	ng	98
80) Butylbenzylphthalate	13.457	149	87235	4.78	ng	89
81) Benzo(a)anthracene	14.027	228	191199	5.08	ng	99
82) 3,3'-Dichlorobenzidine	13.992	252	61892	4.75	ng #	96
83) Chrysene	14.063	228	187778	5.06	ng	100
84) Bis(2-ethylhexyl)phtha...	14.021	149	127557	5.38	ng	99
85) Di-n-octyl phthalate	14.633	149	219387	5.38	ng #	94
87) Indeno(1,2,3-cd)pyrene	16.980	276	189798	5.02	ng #	92
88) Benzo(b)fluoranthene	15.080	252	178515	4.61	ng #	96
89) Benzo(k)fluoranthene	15.110	252	186226	5.24	ng	98
90) Benzo(a)pyrene	15.445	252	167496	4.84	ng #	94
91) Dibenzo(a,h)anthracene	17.004	278	162695	5.07	ng #	95
92) Benzo(g,h,i)perylene	17.427	276	161453	5.17	ng #	92

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

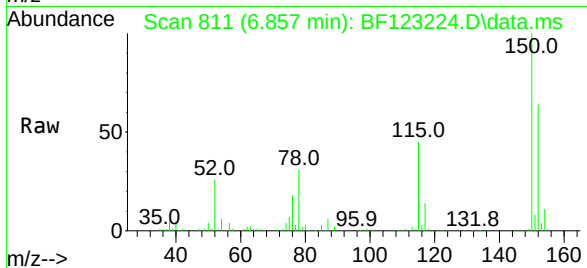
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[illegible]



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.857 min Scan# 811
 Delta R.T. 0.000 min
 Lab File: BF123224.D
 Acq: 19 Feb 2021 11:22

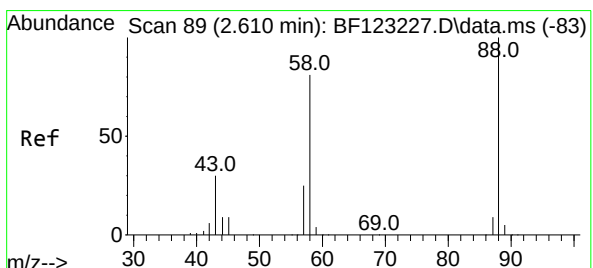
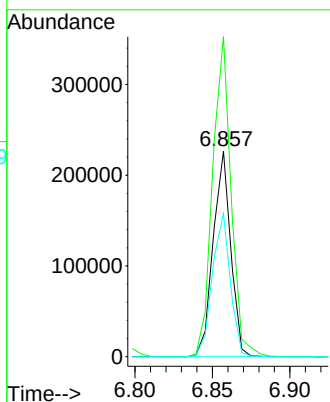
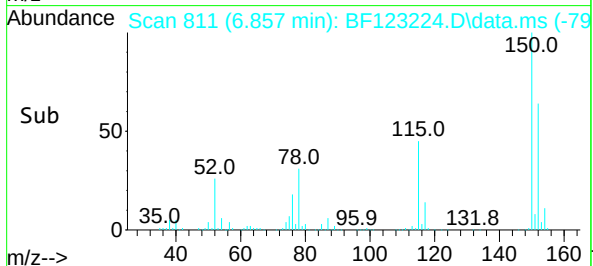
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC005



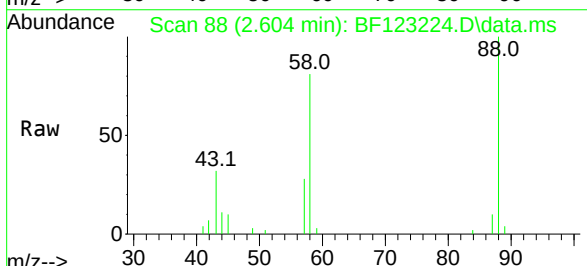
Tgt Ion:152 Resp: 178028
 Ion Ratio Lower Upper
 152 100
 150 155.6 125.8 188.6
 115 69.6 49.3 73.9

Manual Integrations
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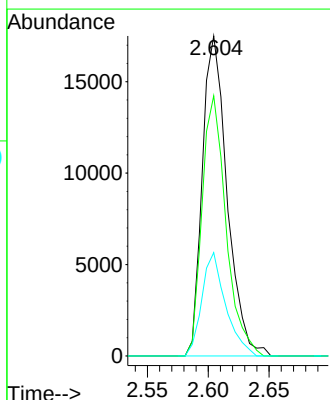
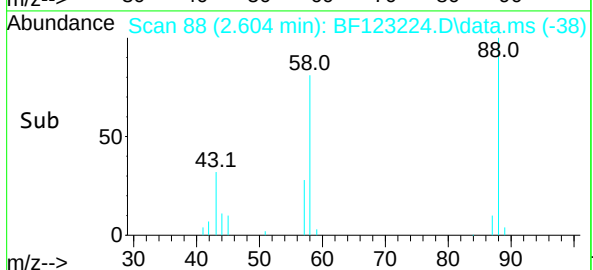
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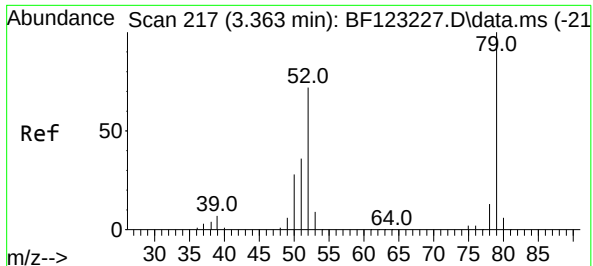


#2
 1,4-Dioxane
 Concen: 4.53 ng
 RT: 2.604 min Scan# 88
 Delta R.T. -0.006 min
 Lab File: BF123224.D
 Acq: 19 Feb 2021 11:22

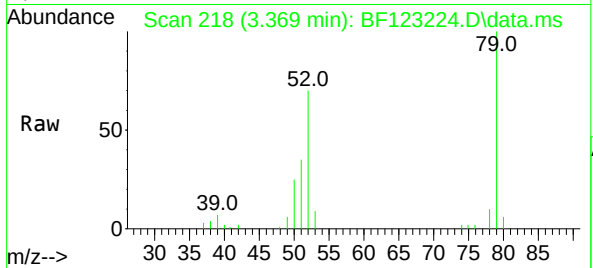


Tgt Ion: 88 Resp: 24768
 Ion Ratio Lower Upper
 88 100
 58 78.5 56.2 84.2
 43 31.0 21.8 32.6

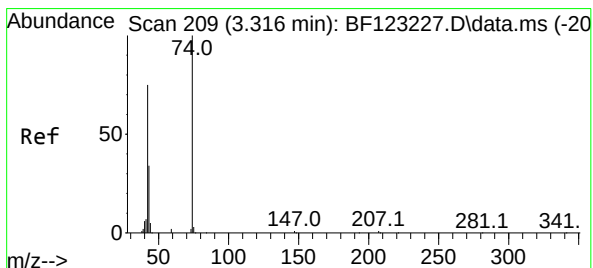
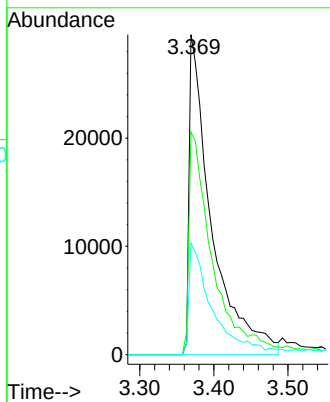
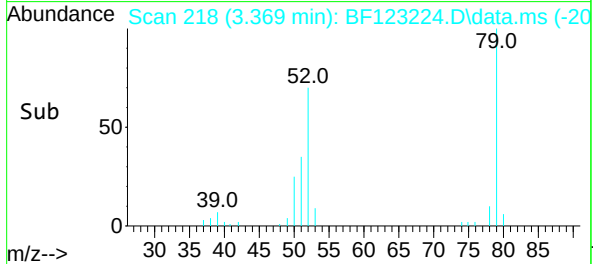




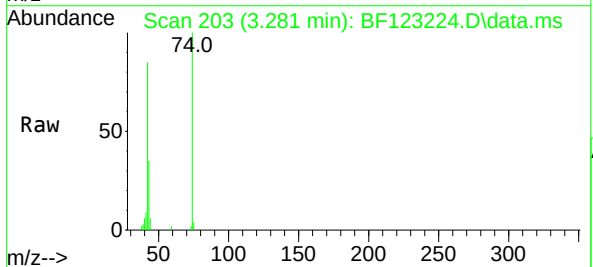
#3
Pyridine
Concen: 4.37 ng
RT: 3.369 min Scan# 218
Delta R.T. 0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



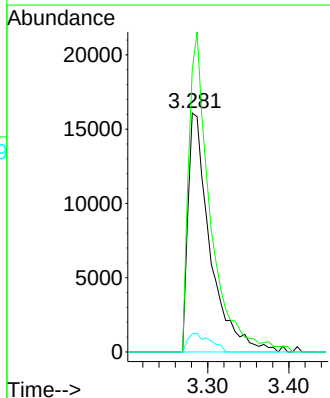
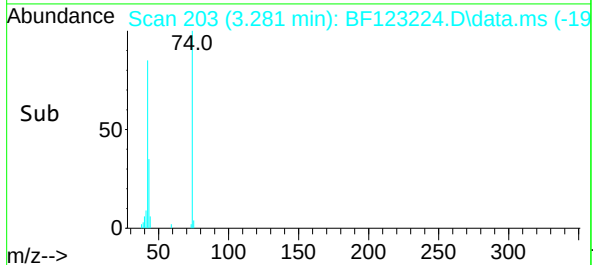
Tgt Ion: 79 Resp: 61825
Ion Ratio Lower Upper
79 100
52 69.6 53.0 79.4
51 34.8 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 4.98 ng
RT: 3.281 min Scan# 203
Delta R.T. -0.035 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



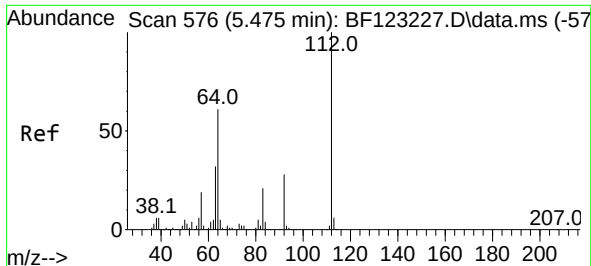
Tgt Ion: 42 Resp: 30354
Ion Ratio Lower Upper
42 100
74 118.3 115.2 172.8
44 7.6 5.4 8.0



Instrument :
BNA_F
ClientSampleId :
SSTDIC005

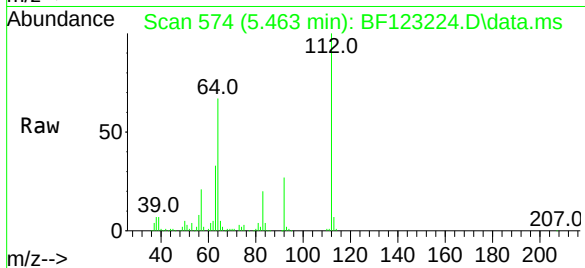
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#5
2-Fluorophenol
Concen: 11.64 ng
RT: 5.463 min Scan# 574
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

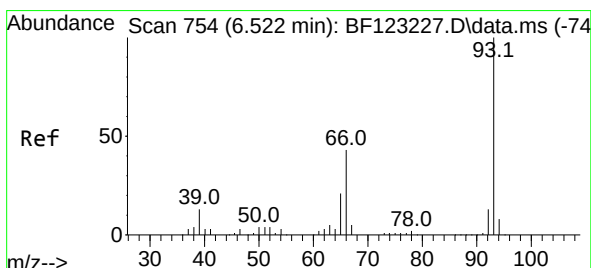
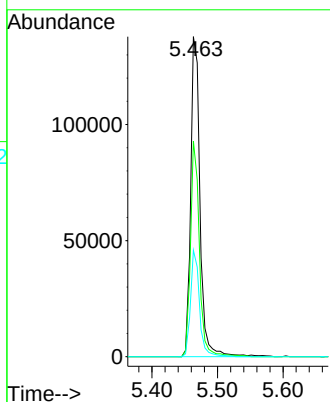
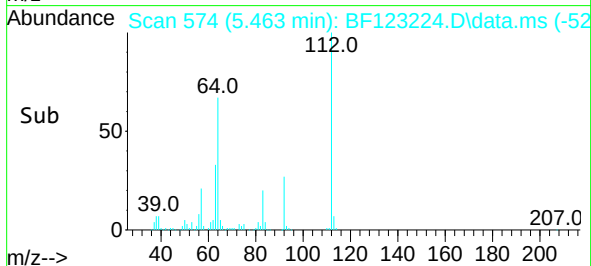
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



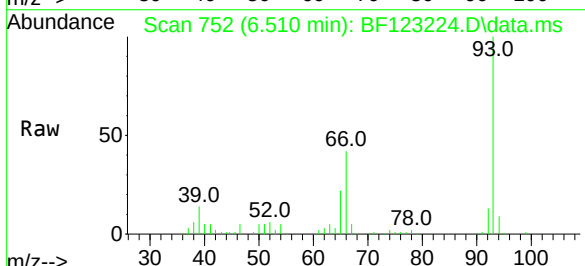
Tgt Ion:112 Resp: 136747
Ion Ratio Lower Upper
112 100
64 67.4 46.9 70.3
63 33.3 24.5 36.7

Manual Integrations
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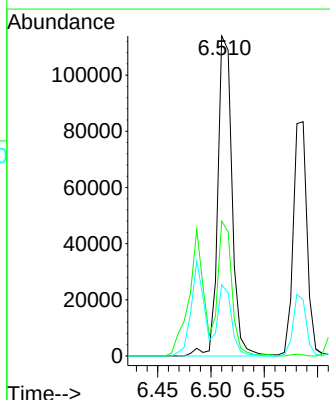
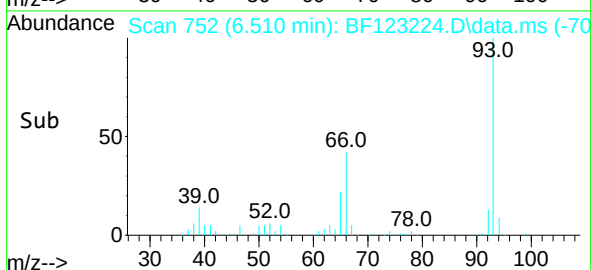
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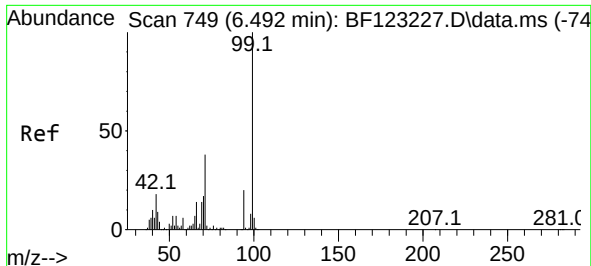


#6
Aniline
Concen: 5.75 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



Tgt Ion: 93 Resp: 106065
Ion Ratio Lower Upper
93 100
66 42.2 31.3 46.9
65 22.2 15.6 23.4





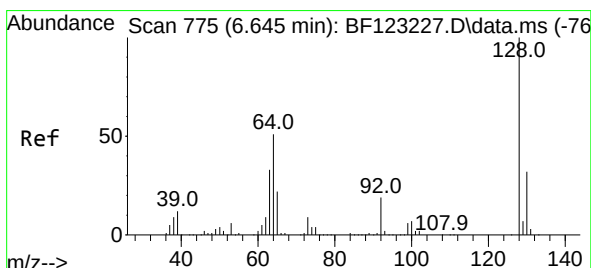
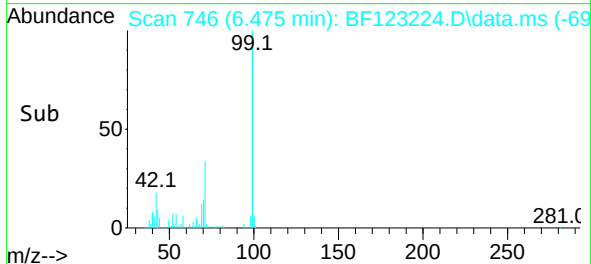
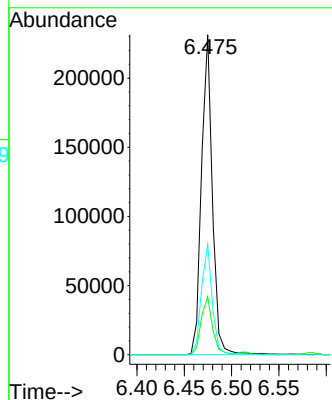
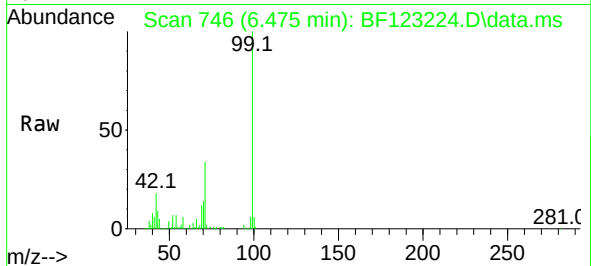
#7
Phenol-d6
Concen: 12.01 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.018 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:	99	Resp:	186314
Ion Ratio	Lower	Upper	
99	100		
42	18.1	13.8	20.6
71	34.4	26.9	40.3

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

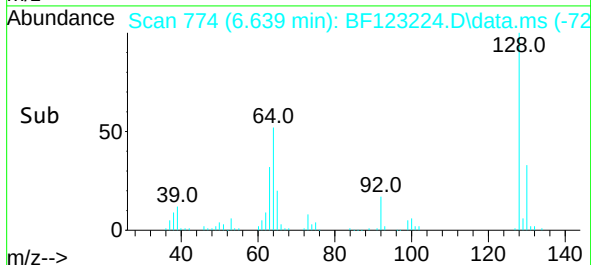
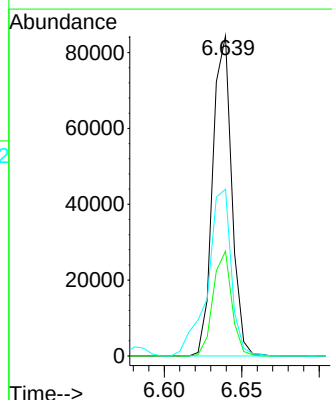
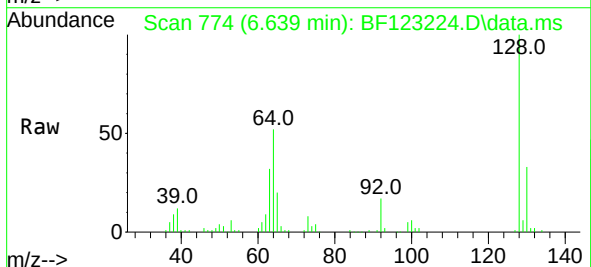
Manual Integrations
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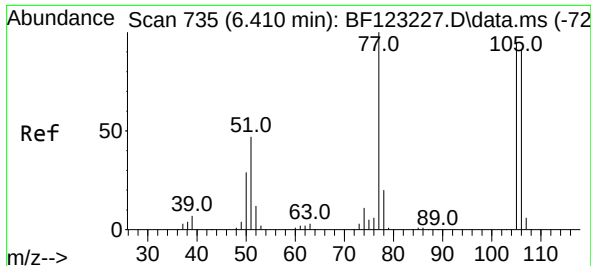
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#8
2-Chlorophenol
Concen: 5.47 ng
RT: 6.639 min Scan# 774
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:	128	Resp:	72058
Ion Ratio	Lower	Upper	
128	100		
130	32.8	12.3	52.3
64	52.1	25.5	65.5





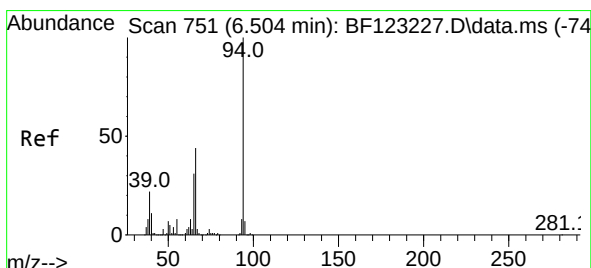
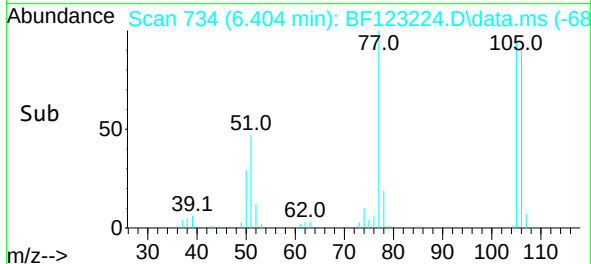
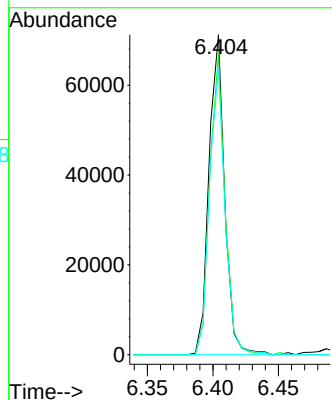
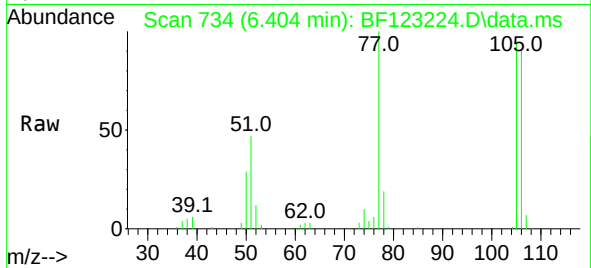
#9
Benzaldehyde
Concen: 6.53 ng
RT: 6.404 min Scan# 734
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion: 77	Resp: 59489
Ion Ratio	Lower Upper
77 100	
105 94.0	80.6 120.6
106 89.5	77.2 117.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

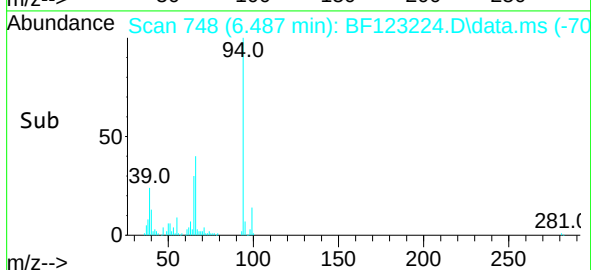
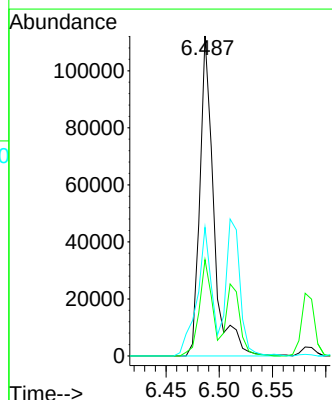
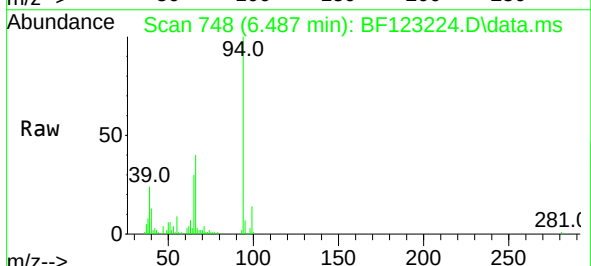
Manual Integrations
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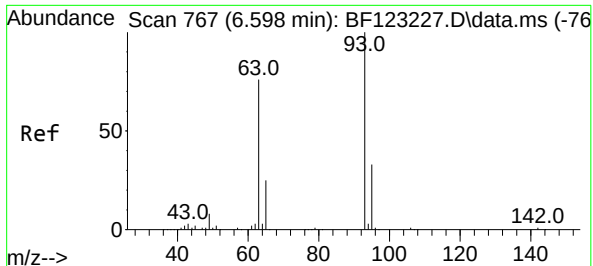
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#10
Phenol
Concen: 6.03 ng
RT: 6.487 min Scan# 748
Delta R.T. -0.018 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion: 94	Resp: 102604
Ion Ratio	Lower Upper
94 100	
65 30.1	11.2 51.2
66 40.2	25.8 65.8





#11

bis(2-Chloroethyl)ether

Concen: 6.26 ng

RT: 6.587 min Scan# 765

Delta R.T. -0.012 min

Lab File: BF123224.D

Acq: 19 Feb 2021 11:22

Tgt Ion:	93	Resp:	73994
Ion	Ratio	Lower	Upper
93	100		
63	78.2	52.6	92.6
95	32.8	12.6	52.6

Instrument :

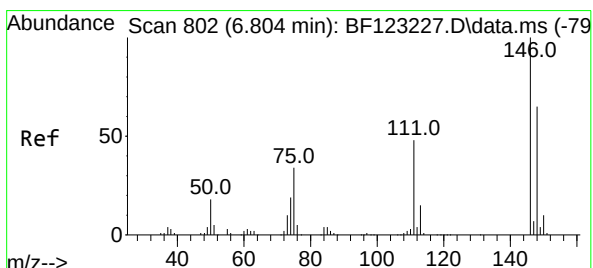
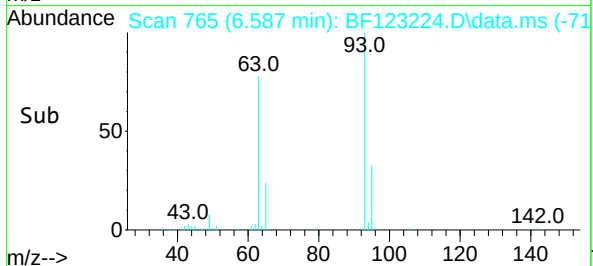
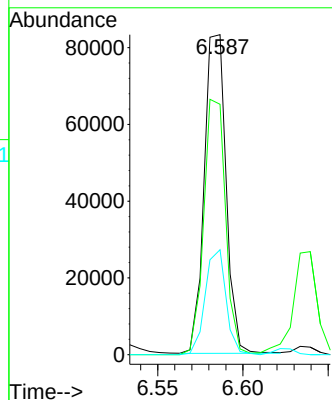
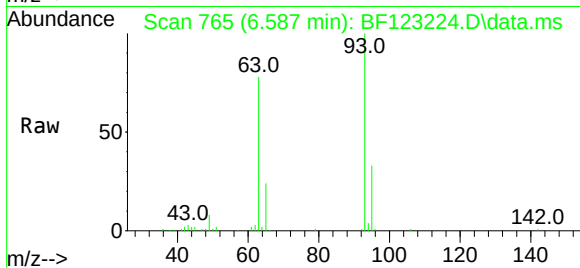
BNA_F

ClientSampleId :

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#12

1,3-Dichlorobenzene

Concen: 5.41 ng

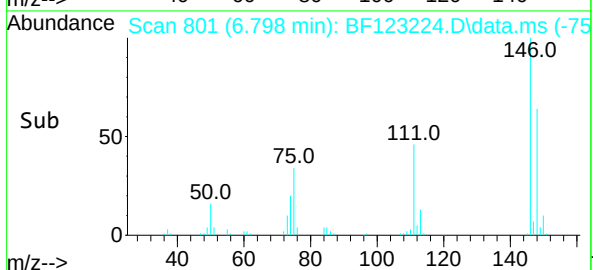
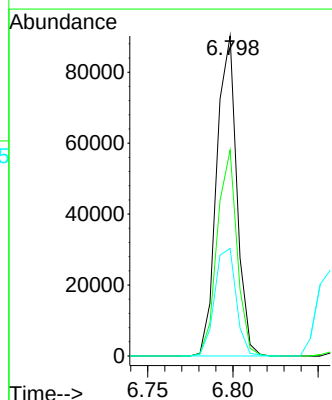
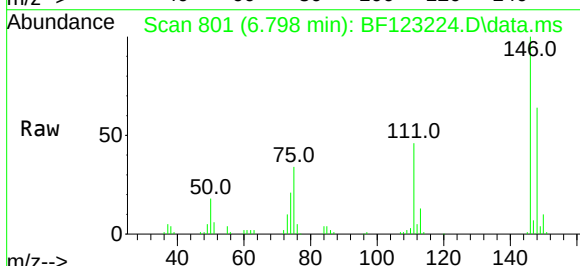
RT: 6.798 min Scan# 801

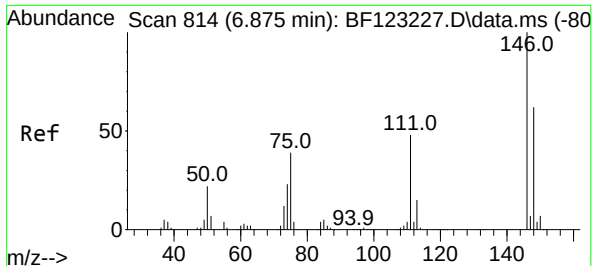
Delta R.T. -0.006 min

Lab File: BF123224.D

Acq: 19 Feb 2021 11:22

Tgt Ion:	146	Resp:	74042
Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.8	77.8
75	33.6	22.5	33.7





#13

1,4-Dichlorobenzene

Concen: 5.41 ng

RT: 6.875 min Scan# 814

Delta R.T. 0.000 min

Lab File: BF123224.D

Acq: 19 Feb 2021 11:22

Tgt Ion:	146	Resp:	75288
Ion Ratio	Lower	Upper	
146	100		
148	66.0	52.0	78.0
111	45.0	32.3	48.5

Instrument :

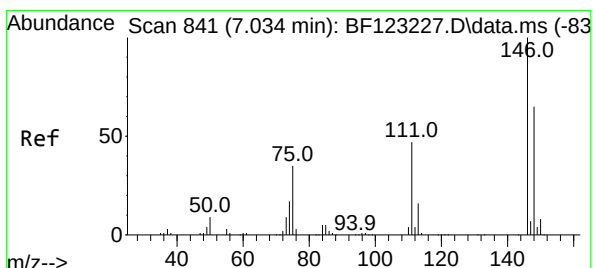
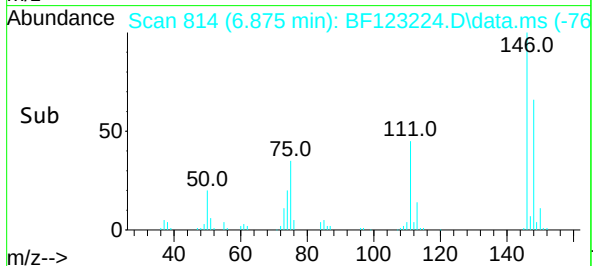
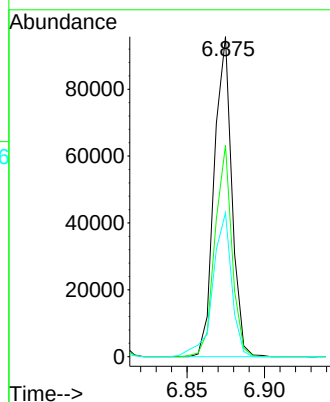
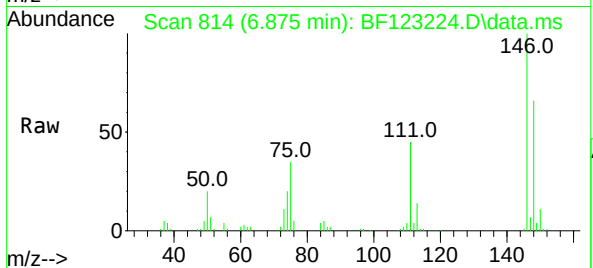
BNA_F

ClientSampled :

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#14

1,2-Dichlorobenzene

Concen: 5.40 ng

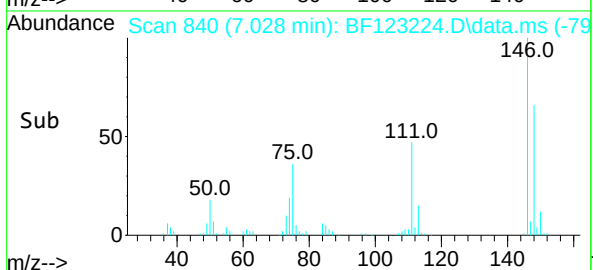
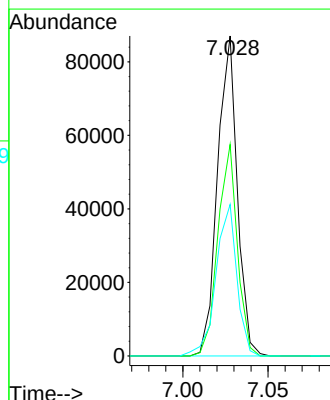
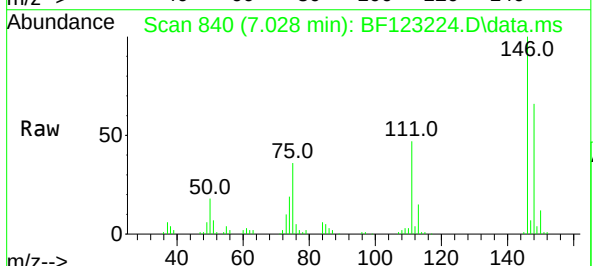
RT: 7.028 min Scan# 840

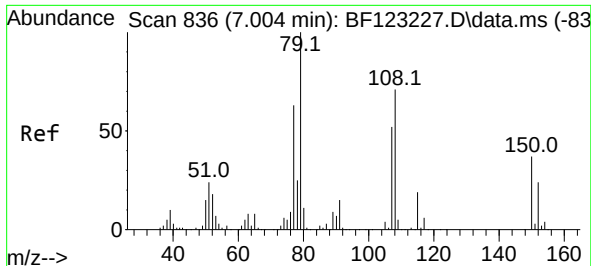
Delta R.T. -0.006 min

Lab File: BF123224.D

Acq: 19 Feb 2021 11:22

Tgt Ion:	146	Resp:	70106
Ion Ratio	Lower	Upper	
146	100		
148	66.1	51.5	77.3
111	47.3	34.2	51.2





#15

Benzyl Alcohol

Concen: 6.04 ng

RT: 6.992 min Scan# 834

Delta R.T. -0.012 min

Lab File: BF123224.D

Acq: 19 Feb 2021 11:22

Tgt Ion:	79	Resp:	67948
Ion	Ratio	Lower	Upper
79	100		
108	69.9	62.4	93.6
77	61.5	49.0	73.6

Instrument :

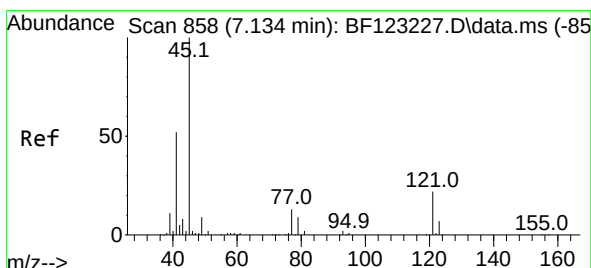
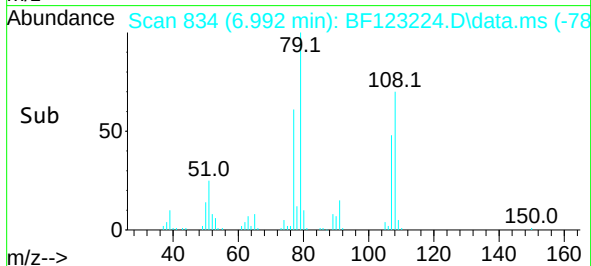
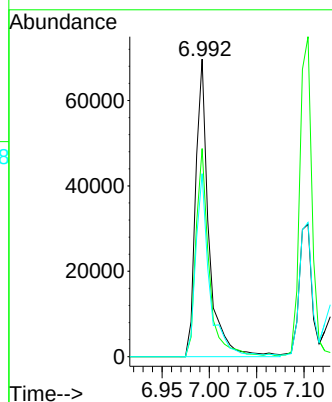
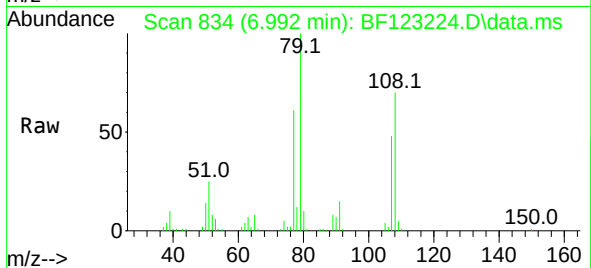
BNA_F

ClientSampled :

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#16

2,2'-oxybis(1-Chloropropane)

Concen: 7.32 ng

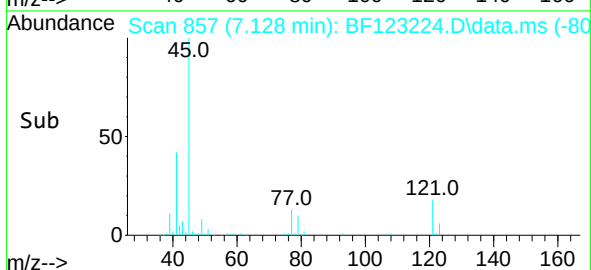
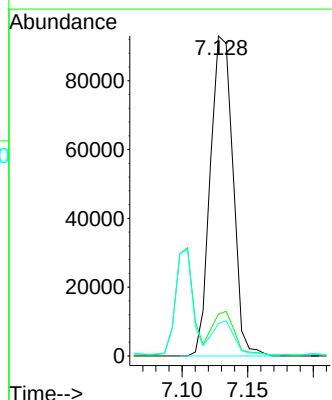
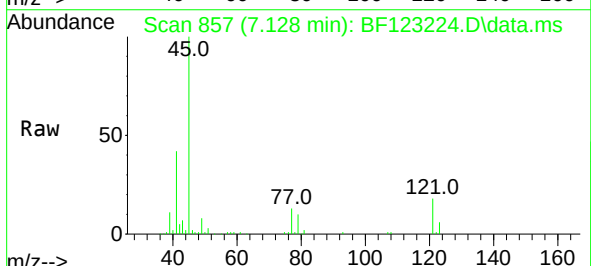
RT: 7.128 min Scan# 857

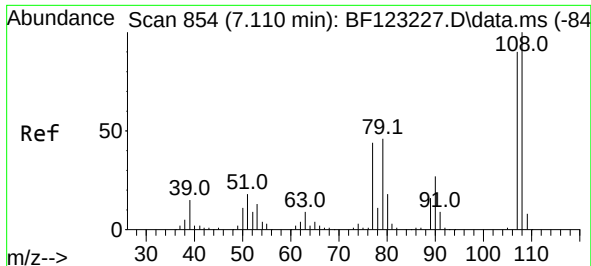
Delta R.T. -0.006 min

Lab File: BF123224.D

Acq: 19 Feb 2021 11:22

Tgt Ion:	45	Resp:	111776
Ion	Ratio	Lower	Upper
45	100		
77	13.1	0.0	35.6
79	10.1	0.0	32.4





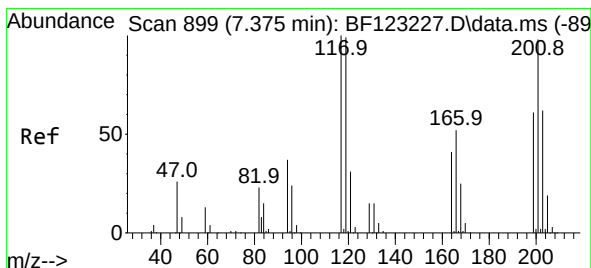
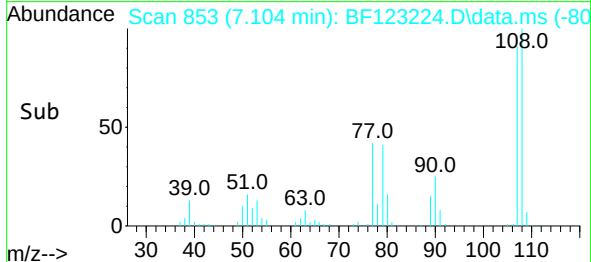
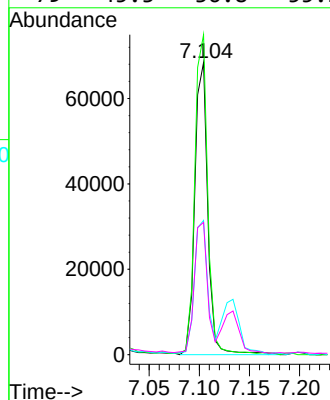
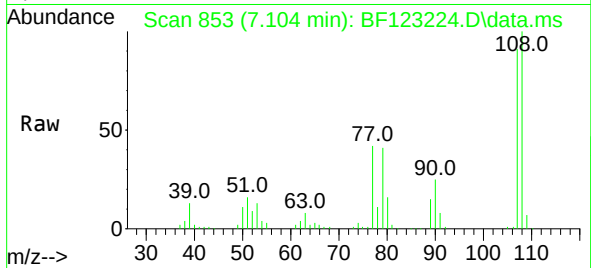
#17
2-Methylphenol
Concen: 5.82 ng
RT: 7.104 min Scan# 853
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion	Ratio	Lower	Upper
107	100		
108	109.5	91.1	136.7
77	45.9	36.3	54.5
79	45.3	36.8	55.2

Instrument :
BNA_F
ClientSampleId :
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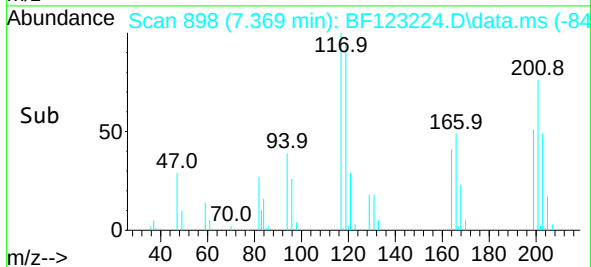
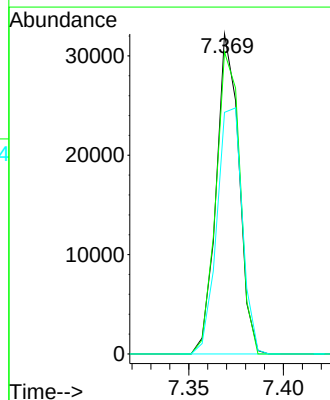
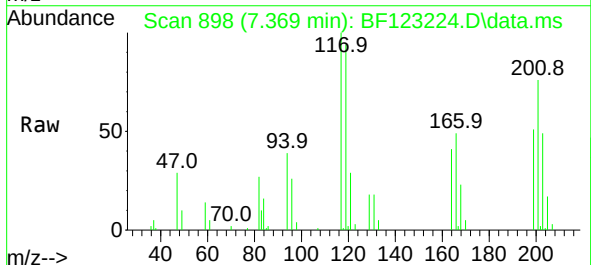
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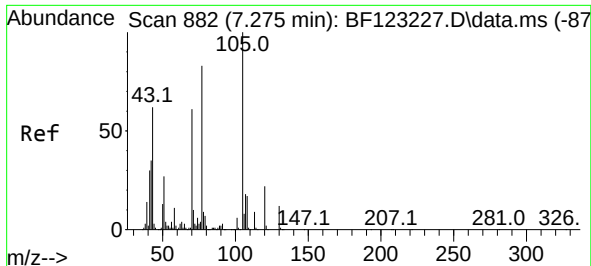
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#18
Hexachloroethane
Concen: 5.42 ng
RT: 7.369 min Scan# 898
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

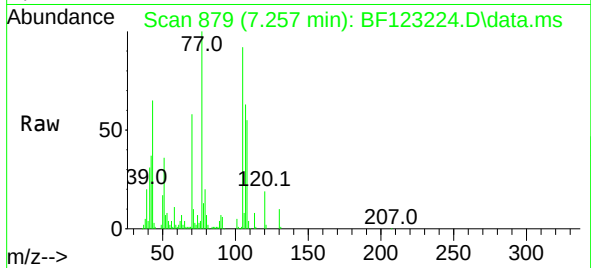
Tgt Ion	Ratio	Lower	Upper
117	100		
119	94.4	78.4	117.6
201	75.5	79.6	119.4#



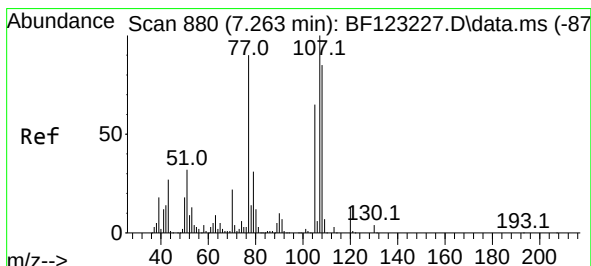
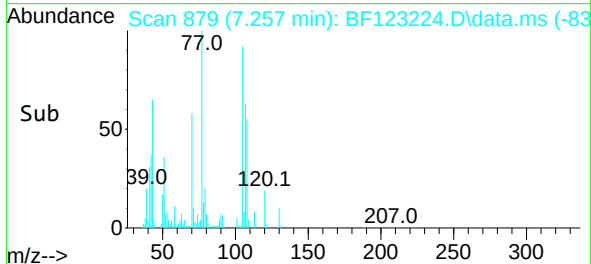
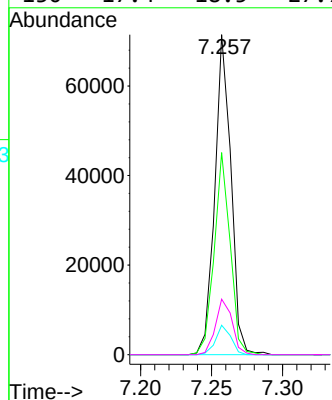


#19
n-Nitroso-di-n-propylamine
Concen: 6.35 ng
RT: 7.257 min Scan# 879
Delta R.T. -0.018 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Instrument :
BNA_F
ClientSampleId :
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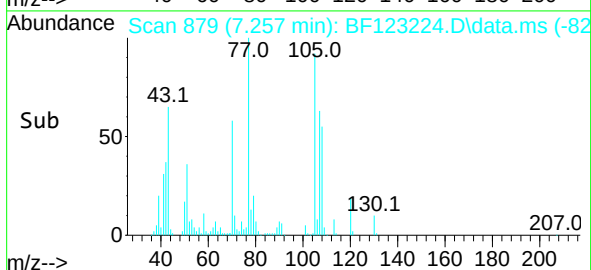
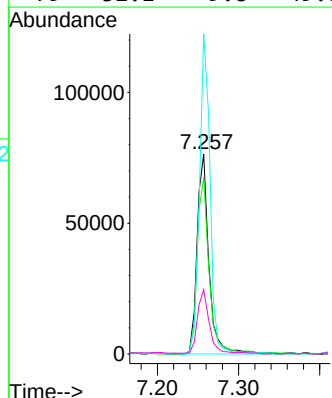
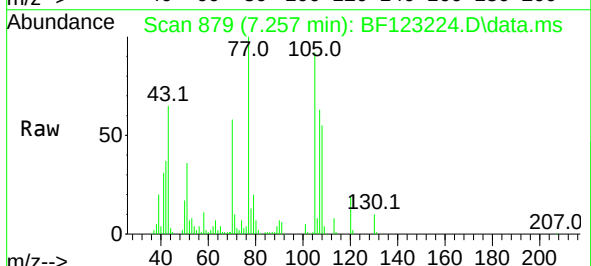


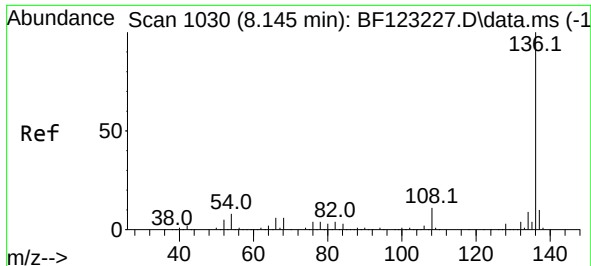
Tgt Ion:	70	Resp:	56466
Ion	Ratio	Lower	Upper
70	100		
42	63.1	43.0	64.4
101	9.2	7.9	11.9
130	17.4	18.5	27.7#



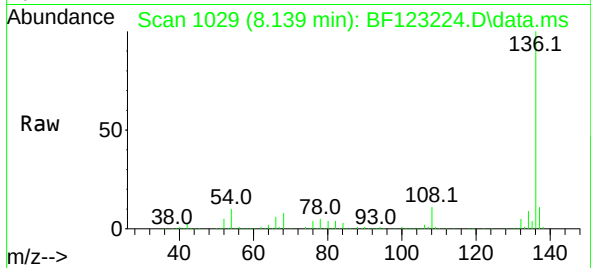
#20
3+4-Methylphenols
Concen: 5.82 ng
RT: 7.257 min Scan# 879
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:	107	Resp:	78114
Ion	Ratio	Lower	Upper
107	100		
108	88.3	68.7	108.7
77	159.9	89.8	129.8#
79	32.1	9.8	49.8

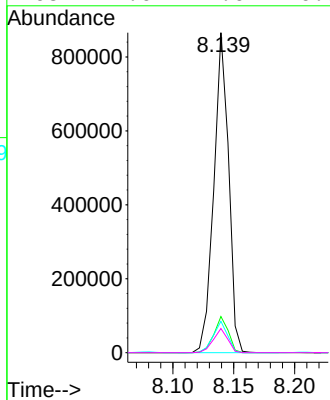
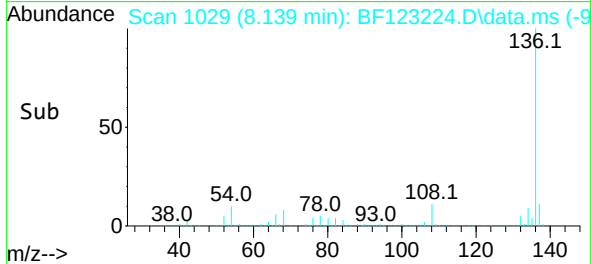




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



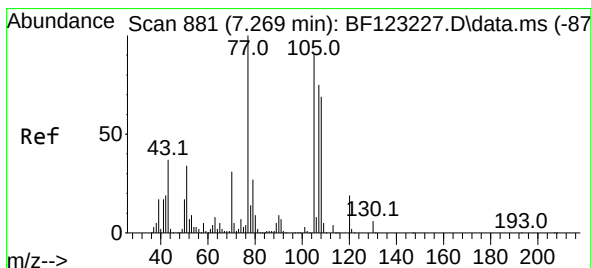
Tgt Ion:136 Resp: 733017
Ion Ratio Lower Upper
136 100
137 11.3 8.8 13.2
54 9.8 5.5 8.3#
68 7.6 4.6 6.8#



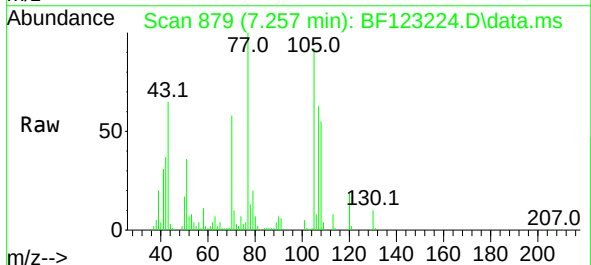
Instrument :
BNA_F
ClientSampleId :
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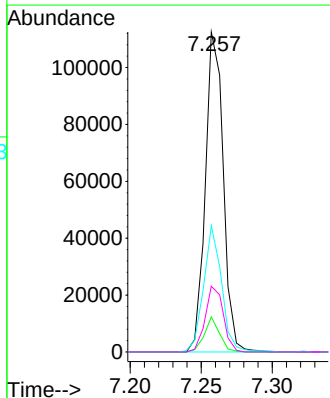
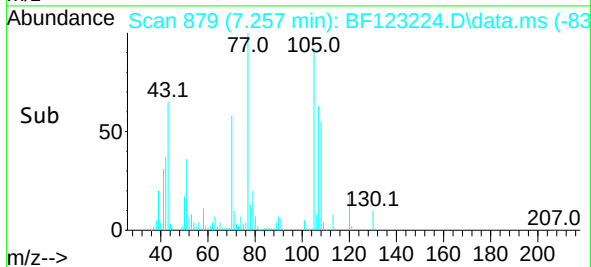
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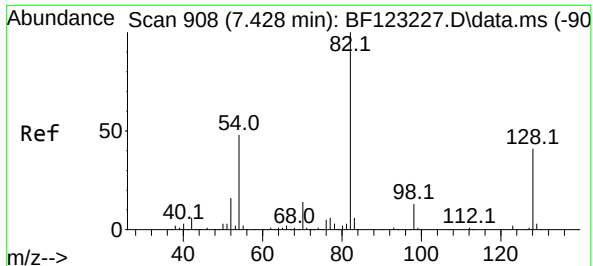


#22
Acetophenone
Concen: 5.51 ng
RT: 7.257 min Scan# 879
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



Tgt Ion:105 Resp: 99044
Ion Ratio Lower Upper
105 100
71 11.0 6.5 9.7#
51 39.5 24.3 36.5#
120 20.6 18.1 27.1





#23

Nitrobenzene-d5

Concen: 11.59 ng

RT: 7.410 min Scan# 905

Delta R.T. -0.018 min

Lab File: BF123224.D

Acq: 19 Feb 2021 11:22

Tgt Ion:	82	Resp:	161738
Ion	Ratio	Lower	Upper
82	100		
128	34.5	37.0	55.4#
54	51.3	38.4	57.6

Instrument :

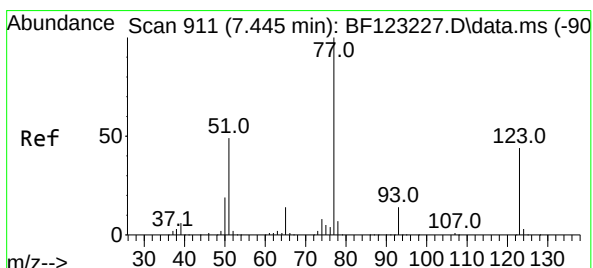
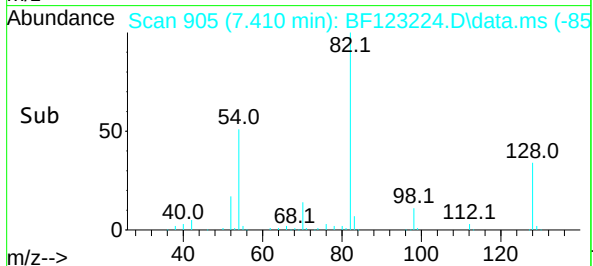
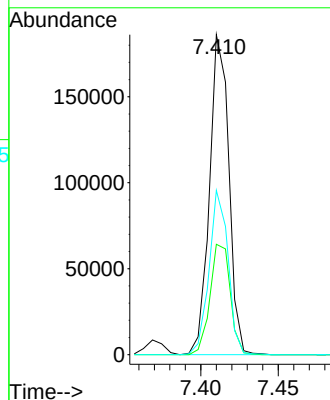
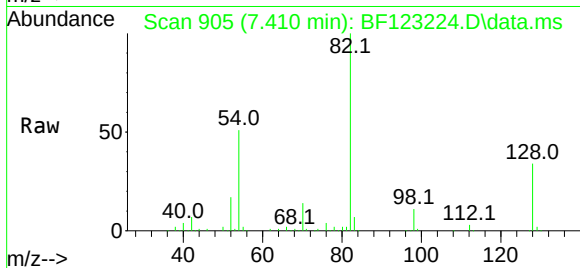
BNA_F

ClientSampleId :

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#24

Nitrobenzene

Concen: 5.91 ng

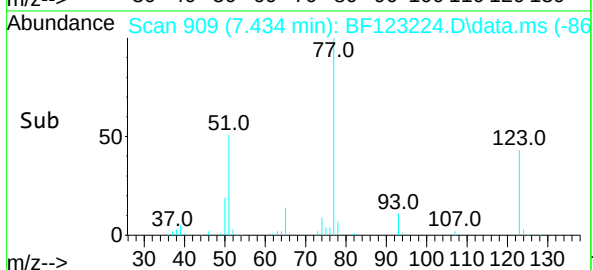
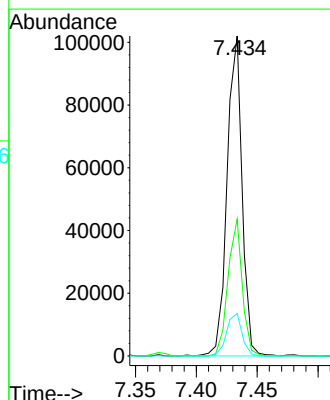
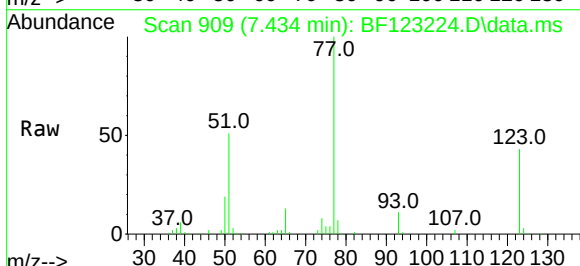
RT: 7.434 min Scan# 909

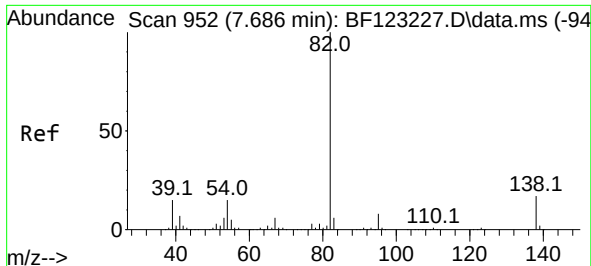
Delta R.T. -0.012 min

Lab File: BF123224.D

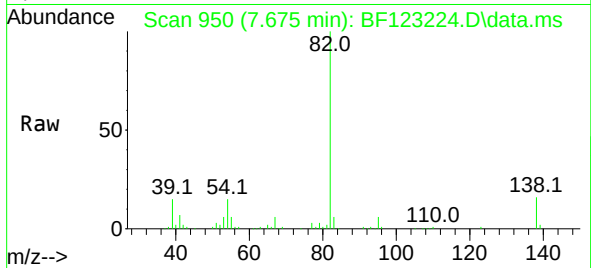
Acq: 19 Feb 2021 11:22

Tgt Ion:	77	Resp:	87355
Ion	Ratio	Lower	Upper
77	100		
123	42.7	39.3	58.9
65	13.3	10.6	15.8

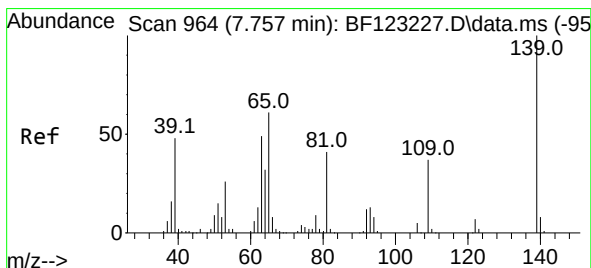
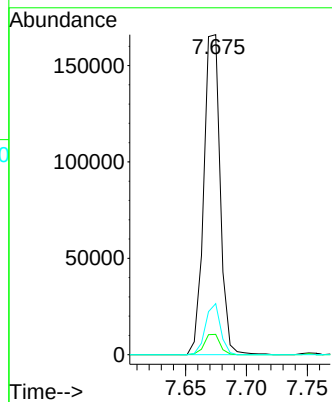
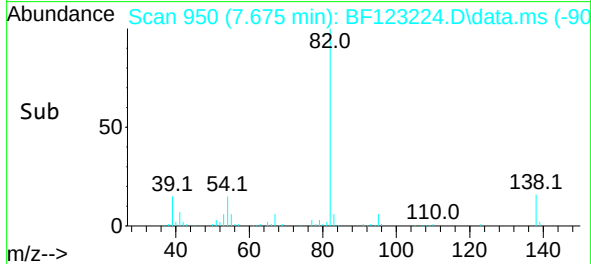




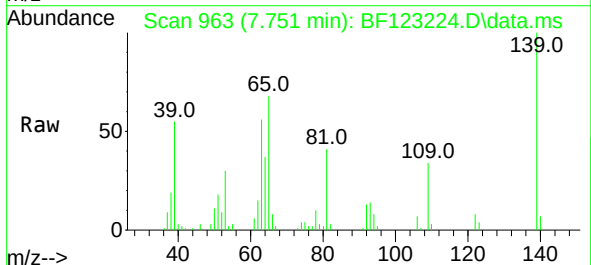
#25
Isophorone
Concen: 6.01 ng
RT: 7.675 min Scan# 950
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



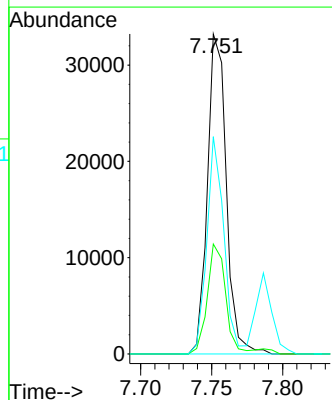
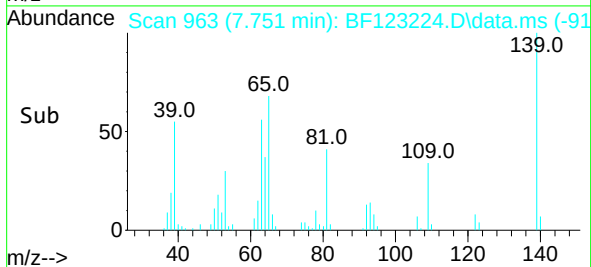
Tgt Ion: 82 Resp: 155676
Ion Ratio Lower Upper
82 100
95 6.3 5.8 8.6
138 16.0 14.6 21.8



#26
2-Nitrophenol
Concen: 4.32 ng
RT: 7.751 min Scan# 963
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



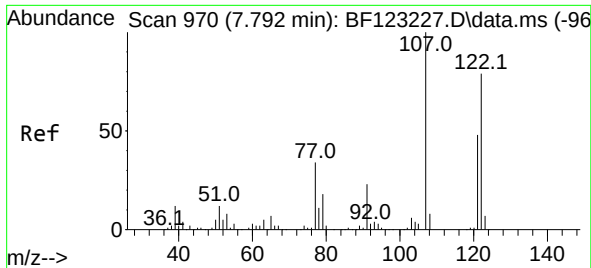
Tgt Ion: 139 Resp: 30726
Ion Ratio Lower Upper
139 100
109 34.3 24.0 36.0
65 67.9 40.9 61.3#



Instrument :
BNA_F
ClientSampleId :
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#27

2,4-Dimethylphenol

Concen: 5.15 ng

RT: 7.786 min Scan# 969

Delta R.T. -0.006 min

Lab File: BF123224.D

Acq: 19 Feb 2021 11:22

Tgt Ion:	122	Resp:	55933
Ion Ratio	Lower	Upper	
122	100		
107	120.0	91.8	137.8
121	57.9	47.3	70.9

Instrument :

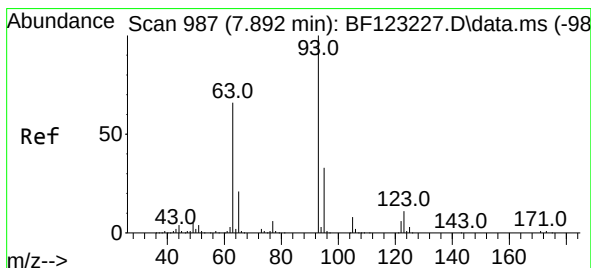
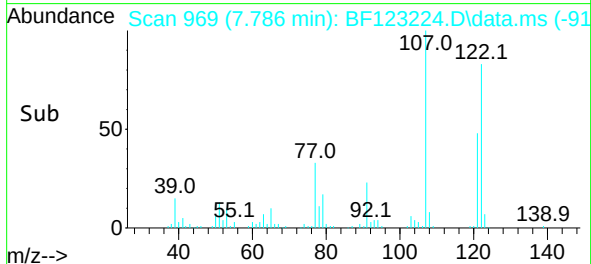
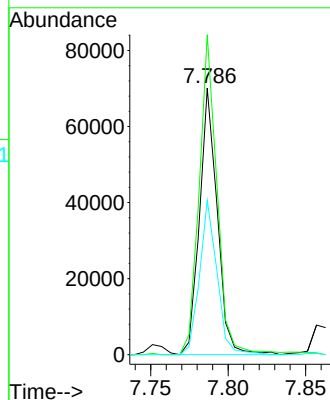
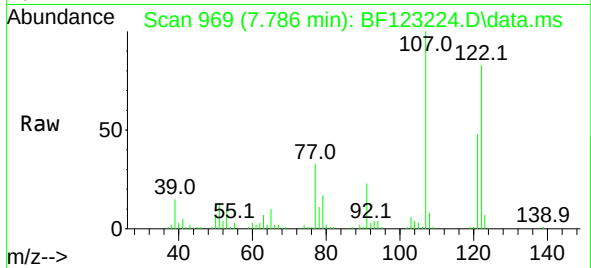
BNA_F

ClientSampleId :

SSTDIC005

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#28

bis(2-Chloroethoxy)methane

Concen: 5.85 ng

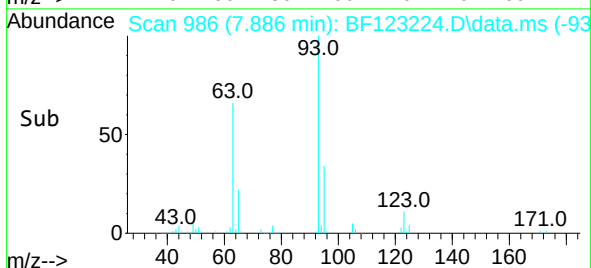
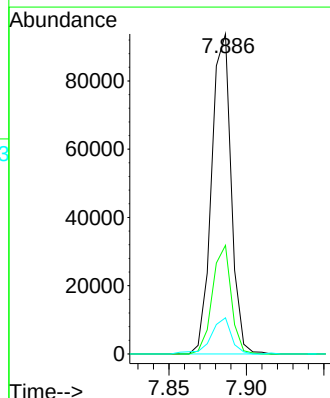
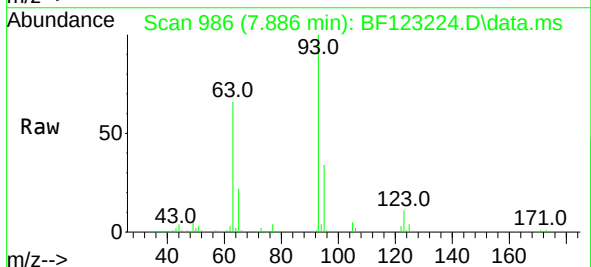
RT: 7.886 min Scan# 986

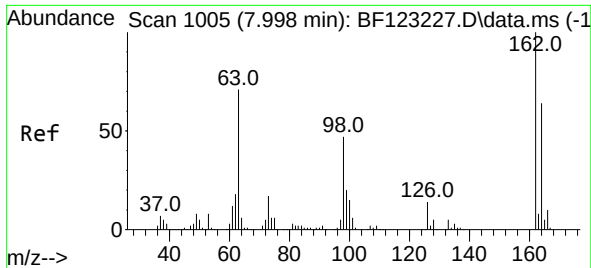
Delta R.T. -0.006 min

Lab File: BF123224.D

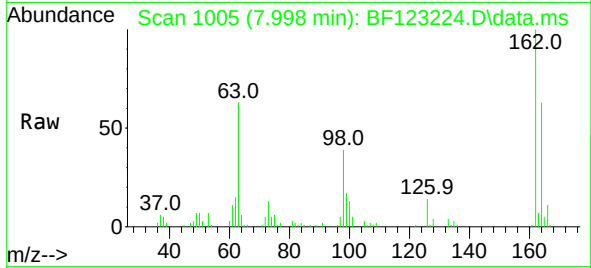
Acq: 19 Feb 2021 11:22

Tgt Ion:	93	Resp:	82235
Ion Ratio	Lower	Upper	
93	100		
95	34.0	26.2	39.2
123	11.3	9.2	13.8

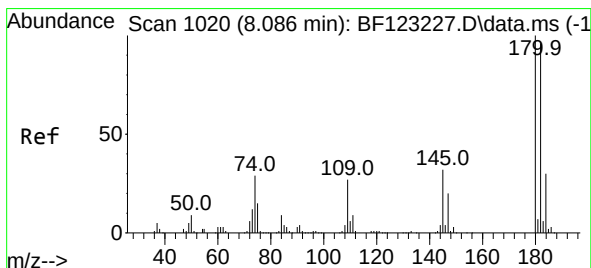
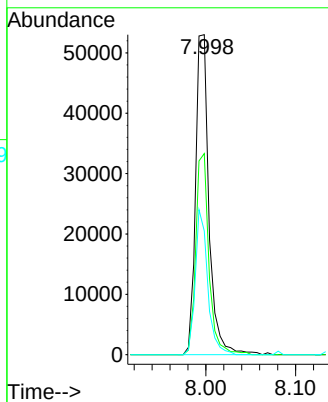
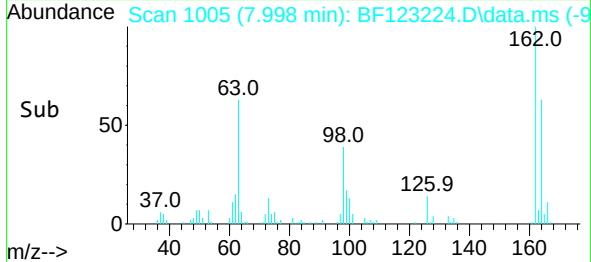




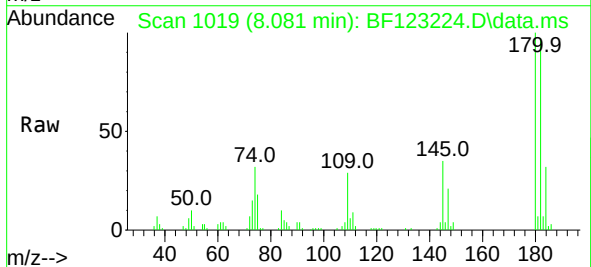
#29
2,4-Dichlorophenol
Concen: 5.15 ng
RT: 7.998 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



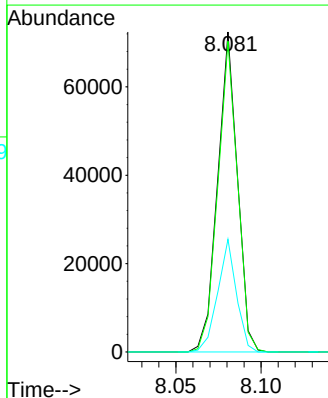
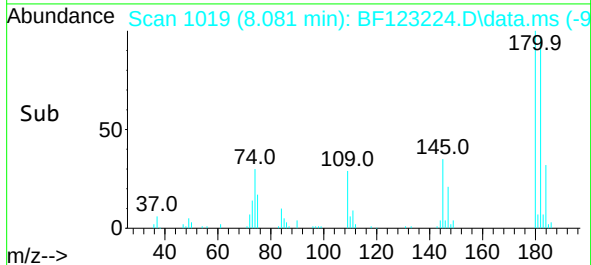
Tgt Ion:162 Resp: 55187
Ion Ratio Lower Upper
162 100
164 62.8 43.2 83.2
98 38.7 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 5.08 ng
RT: 8.081 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



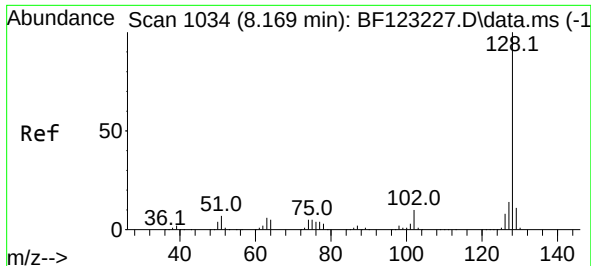
Tgt Ion:180 Resp: 58395
Ion Ratio Lower Upper
180 100
182 97.1 75.7 113.5
145 35.2 25.0 37.4



Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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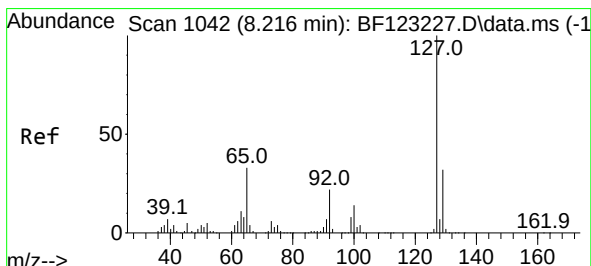
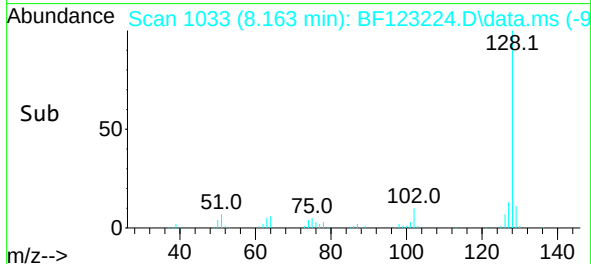
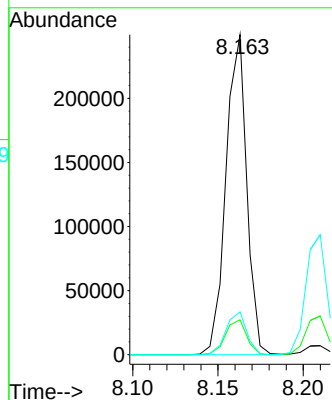
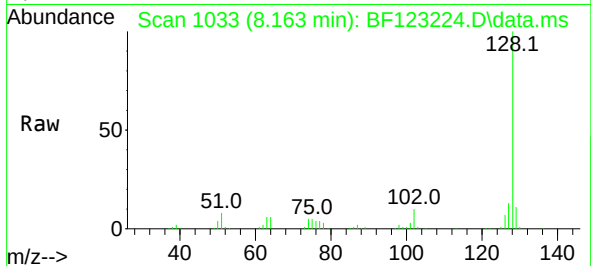
#31
Naphthalene
Concen: 5.36 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:128 Resp: 211648
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.4 10.7 16.1

Instrument :
BNA_F
ClientSampled :
SSTDIC005

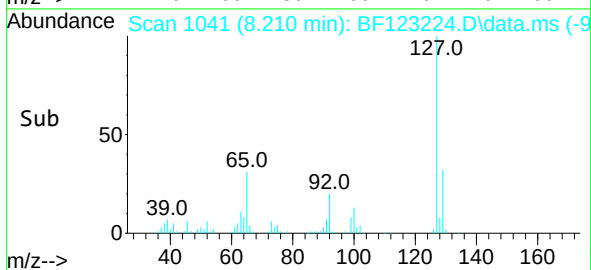
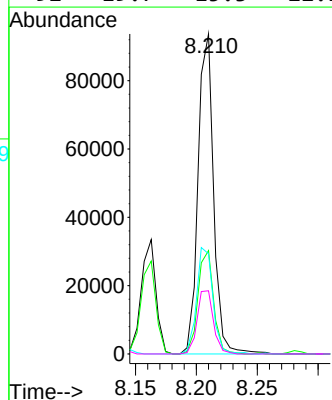
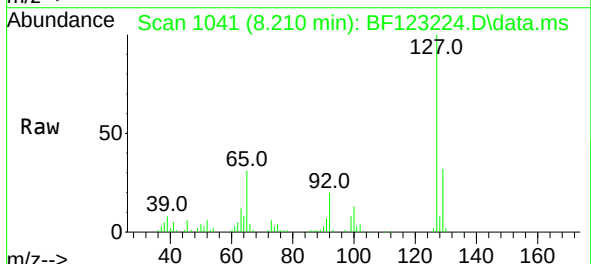
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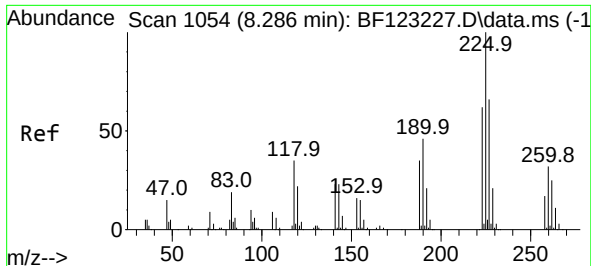
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#33
4-Chloroaniline
Concen: 5.11 ng
RT: 8.210 min Scan# 1041
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:127 Resp: 83438
Ion Ratio Lower Upper
127 100
129 32.3 26.2 39.2
65 31.3 22.2 33.2
92 19.7 15.3 22.9





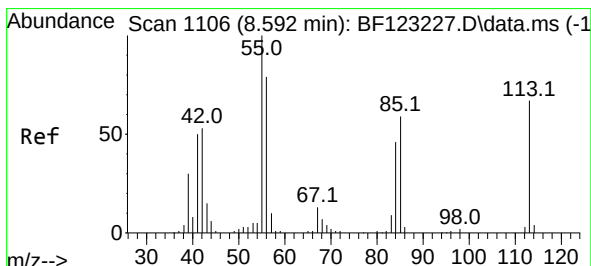
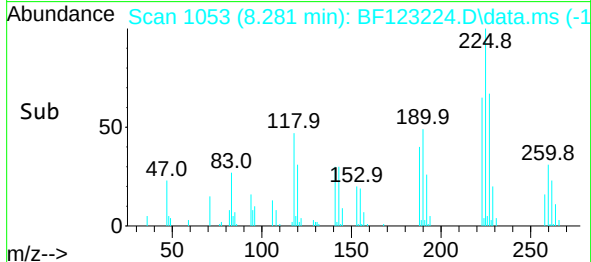
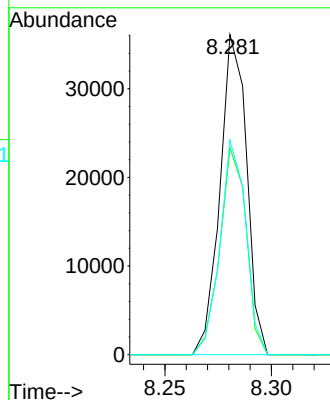
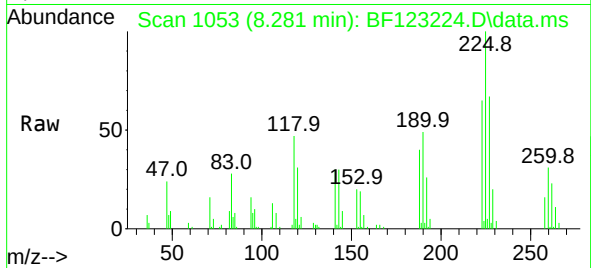
#34
Hexachlorobutadiene
Concen: 4.98 ng
RT: 8.281 min Scan# 1053
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion: 225 Resp: 31427
Ion Ratio Lower Upper
225 100
223 64.7 50.7 76.1
227 67.0 51.7 77.5

Instrument :
BNA_F
ClientSampled :
SSTDIC005

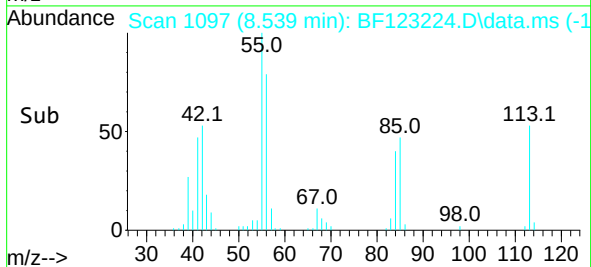
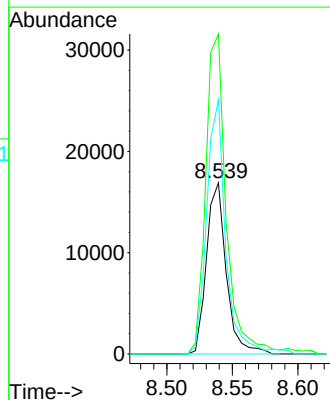
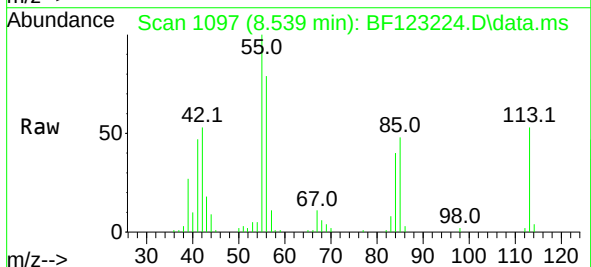
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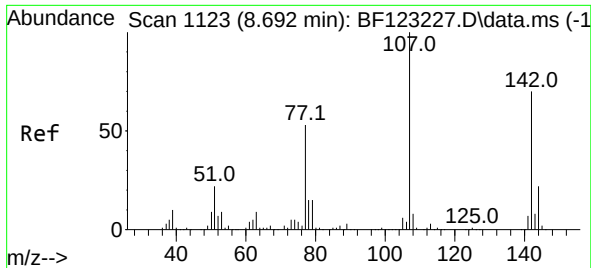
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#35
Caprolactam
Concen: 4.73 ng
RT: 8.539 min Scan# 1097
Delta R.T. -0.053 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion: 113 Resp: 17758
Ion Ratio Lower Upper
113 100
55 186.9 133.7 173.7#
56 148.6 95.3 135.3#





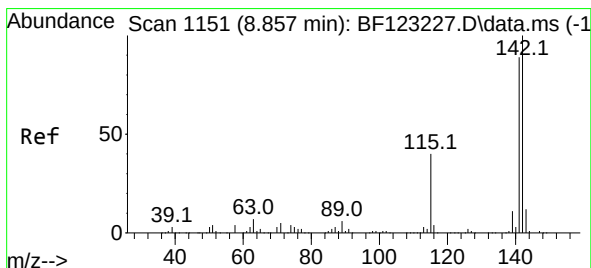
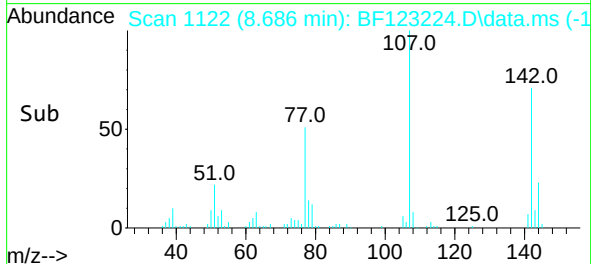
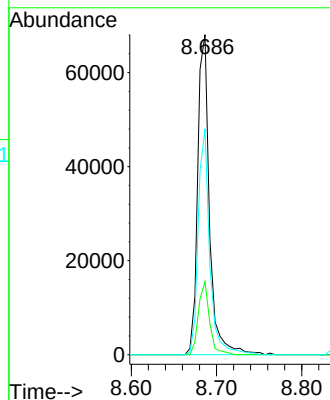
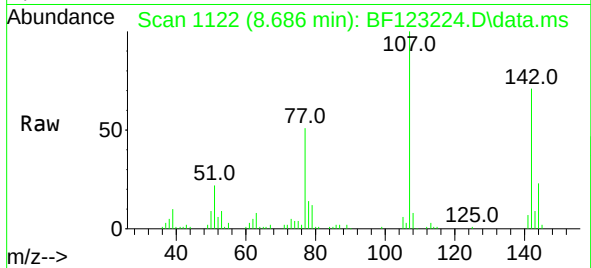
#36
4-Chloro-3-methylphenol
Concen: 5.27 ng
RT: 8.686 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:	107	Resp:	65958
Ion Ratio	Lower	Upper	
107	100		
144	22.8	20.2	30.2
142	70.6	64.4	96.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

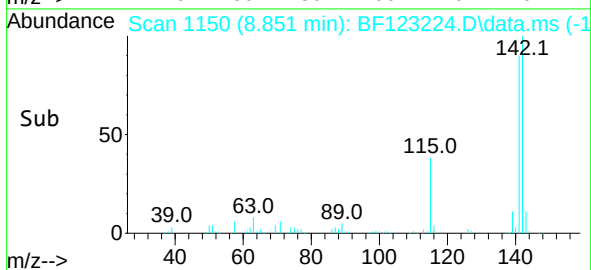
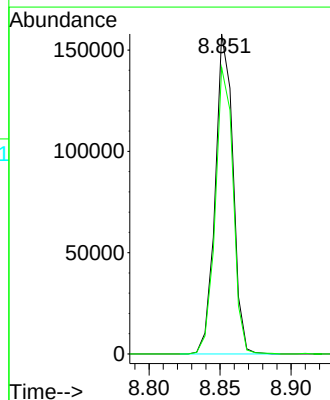
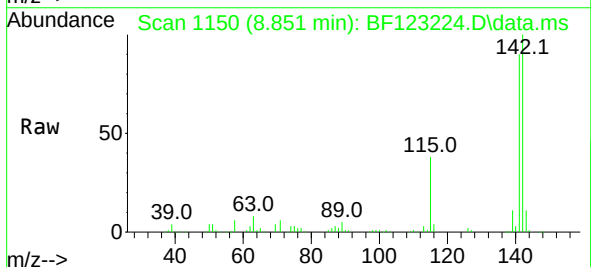
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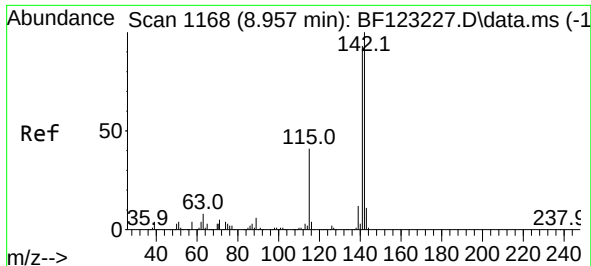
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#37
2-Methylnaphthalene
Concen: 5.27 ng
RT: 8.851 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:	142	Resp:	137539
Ion Ratio	Lower	Upper	
142	100		
141	89.5	70.6	106.0





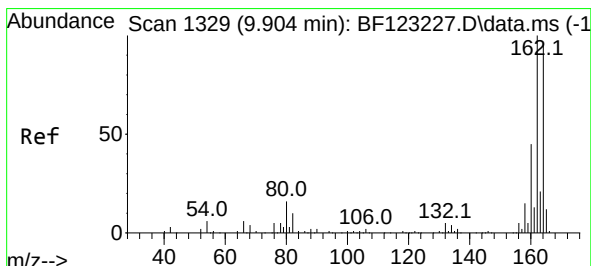
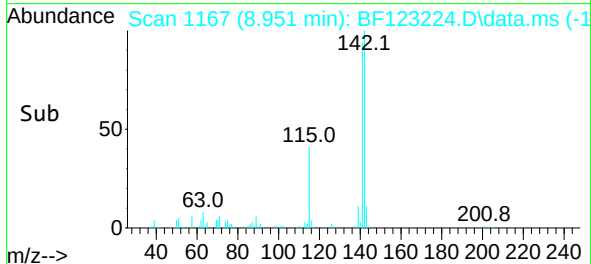
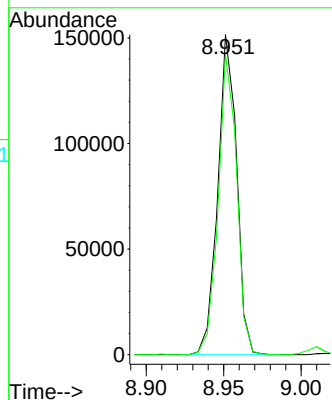
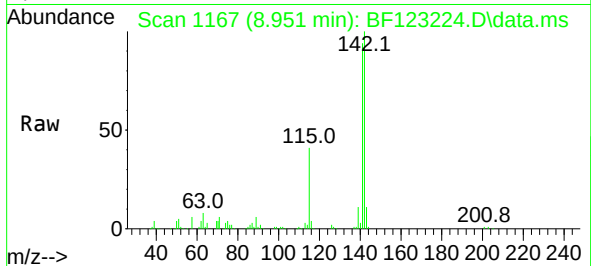
#38
1-Methylnaphthalene
Concen: 5.23 ng
RT: 8.951 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:142 Resp: 128314
Ion Ratio Lower Upper
142 100
141 93.9 74.5 111.7

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

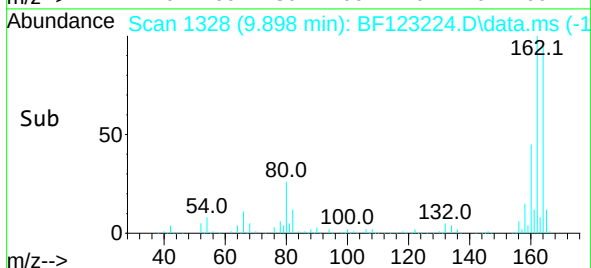
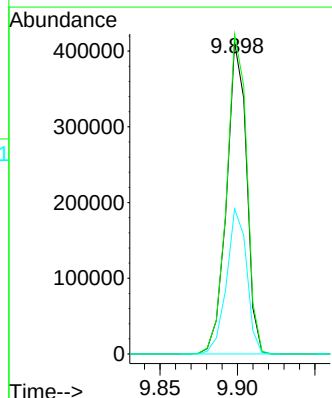
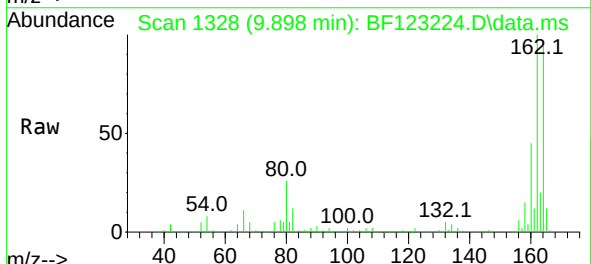
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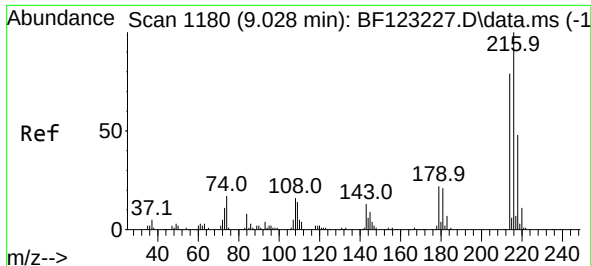
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2/22/2021 2:09:44 PM



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:164 Resp: 368967
Ion Ratio Lower Upper
164 100
162 102.6 80.8 121.2
160 46.5 35.4 53.0





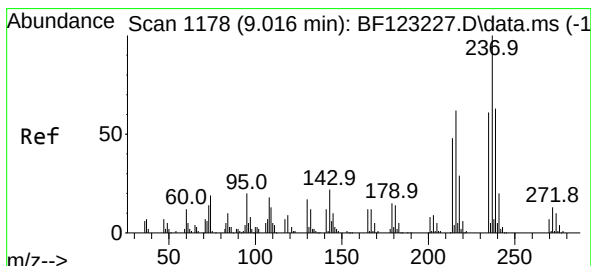
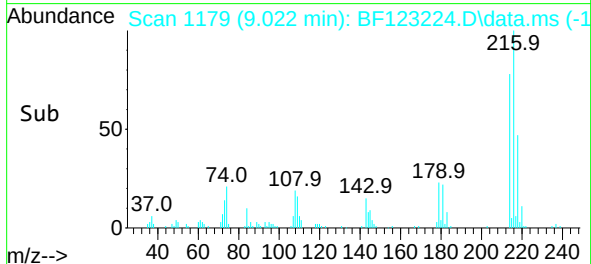
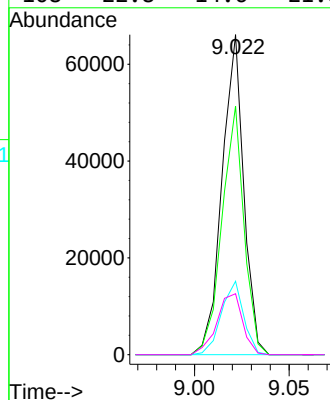
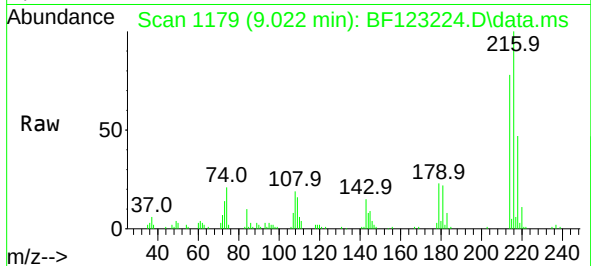
#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.14 ng
RT: 9.022 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:216 Resp: 52540
Ion Ratio Lower Upper
216 100
214 78.9 63.1 94.7
179 23.6 17.1 25.7
108 22.8 14.6 21.8#

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

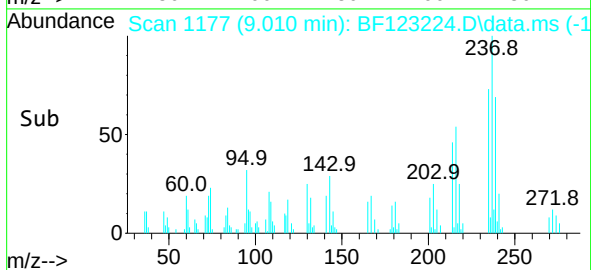
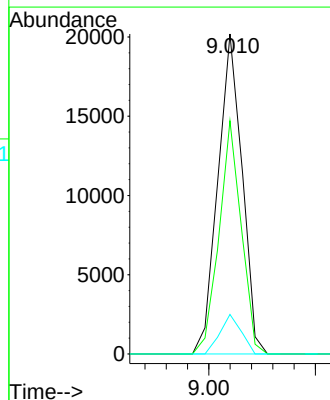
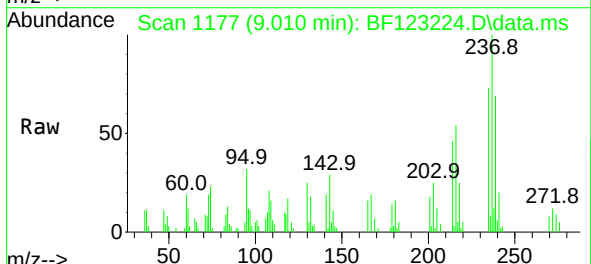
Manual Integrations
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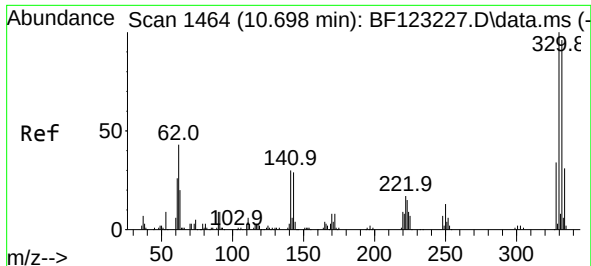
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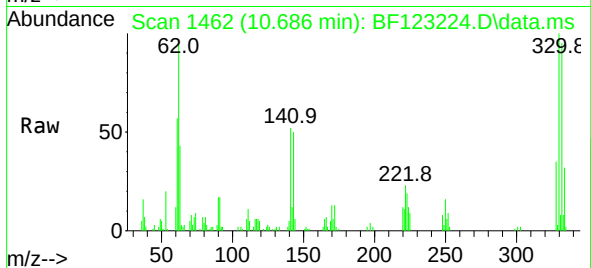
#41
Hexachlorocyclopentadiene
Concen: 3.40 ng
RT: 9.010 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:237 Resp: 15902
Ion Ratio Lower Upper
237 100
235 72.9 40.9 80.9
272 12.3 0.0 33.4

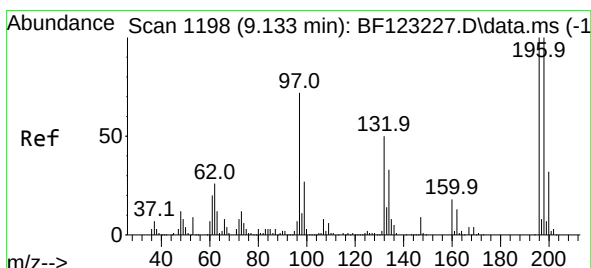
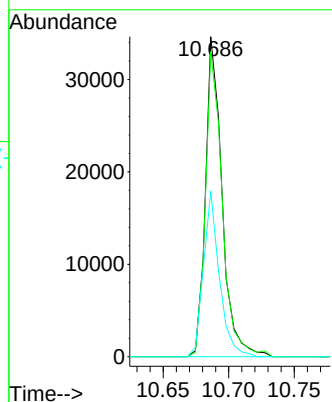
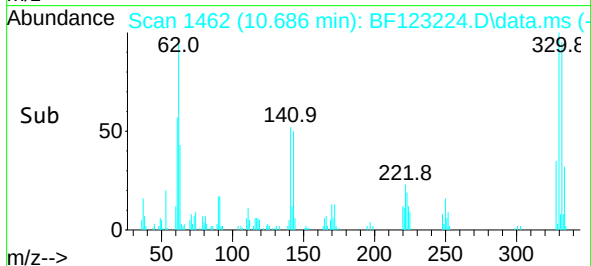




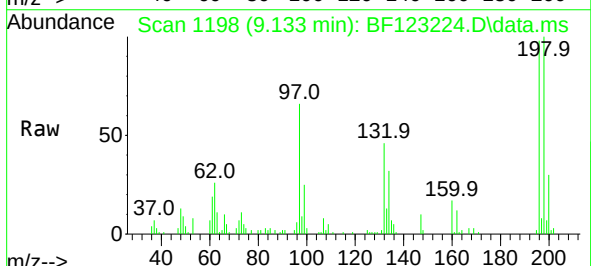
#42
2,4,6-Tribromophenol
Concen: 7.66 ng
RT: 10.686 min Scan# 1462
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



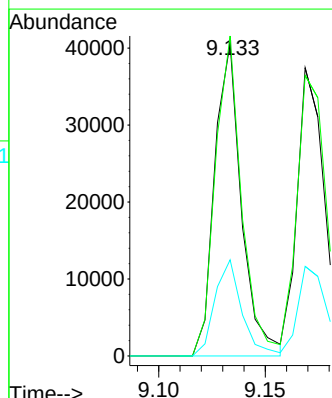
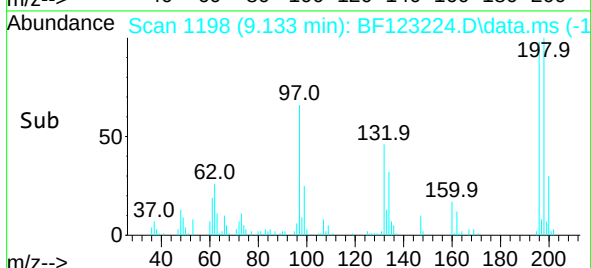
Tgt Ion: 330 Resp: 30520
Ion Ratio Lower Upper
330 100
332 97.1 77.5 116.3
141 49.8 23.8 35.8#



#43
2,4,6-Trichlorophenol
Concen: 4.63 ng
RT: 9.133 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



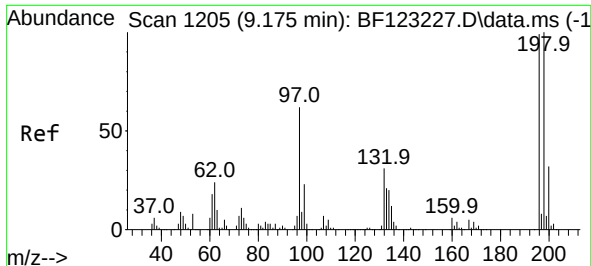
Tgt Ion: 196 Resp: 35625
Ion Ratio Lower Upper
196 100
198 102.3 75.1 112.7
200 30.7 23.7 35.5



Instrument :
BNA_F
ClientSampleId :
SSTDIC005

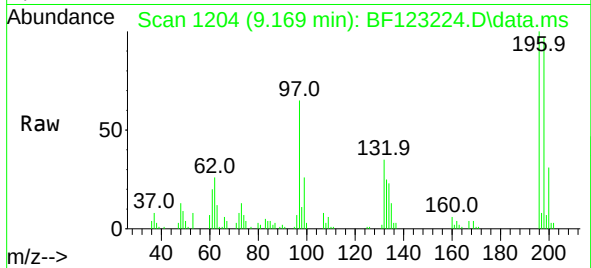
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#44
2,4,5-Trichlorophenol
Concen: 4.47 ng
RT: 9.169 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

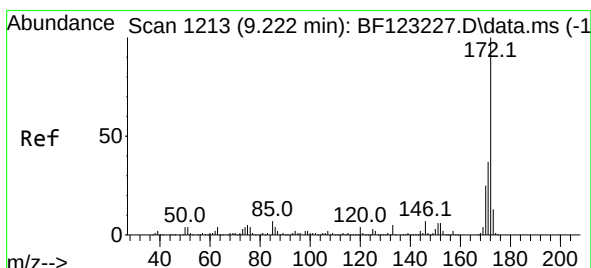
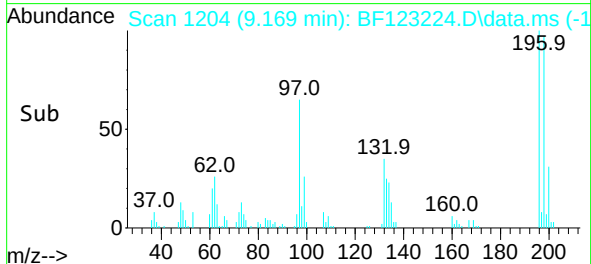
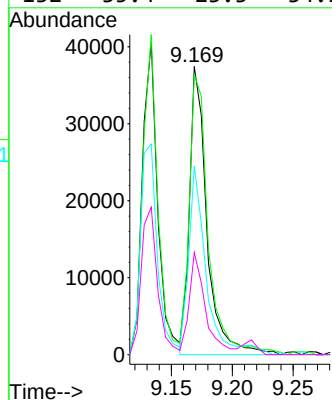
Instrument :
BNA_F
ClientSampled :
SSTDIC005



Tgt Ion:196 Resp: 37433
Ion Ratio Lower Upper
196 100
198 97.3 76.5 114.7
97 65.4 40.1 60.1#
132 35.4 23.3 34.9#

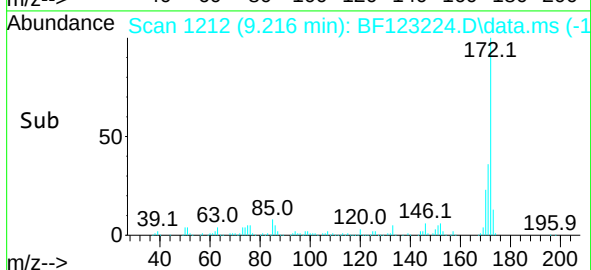
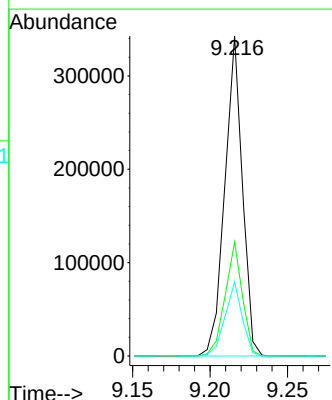
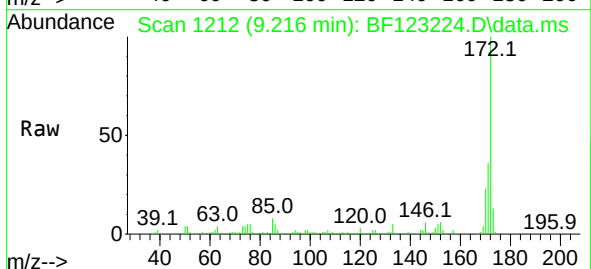
Manual Integrations
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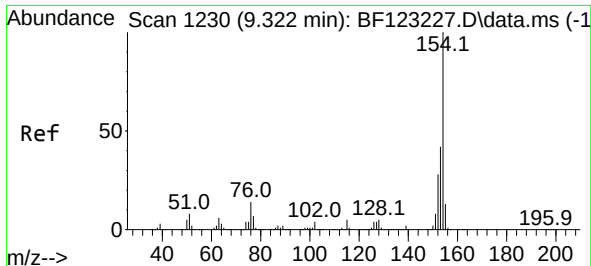
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#45
2-Fluorobiphenyl
Concen: 10.92 ng
RT: 9.216 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

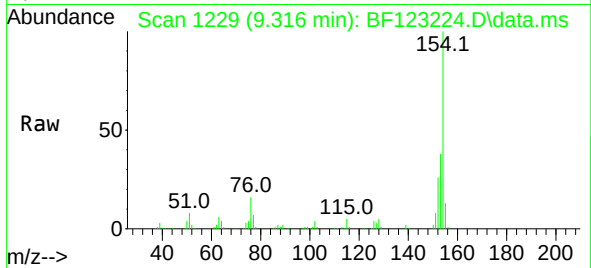
Tgt Ion:172 Resp: 269635
Ion Ratio Lower Upper
172 100
171 35.6 29.6 44.4
170 23.1 19.5 29.3





#46
1,1'-Biphenyl
Concen: 5.33 ng
RT: 9.316 min Scan# 1229
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

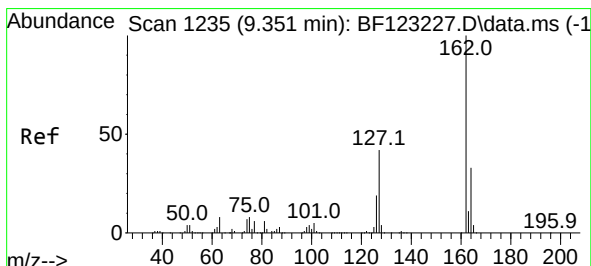
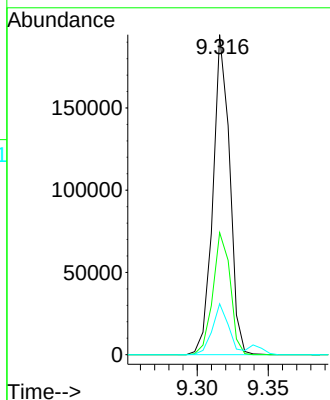
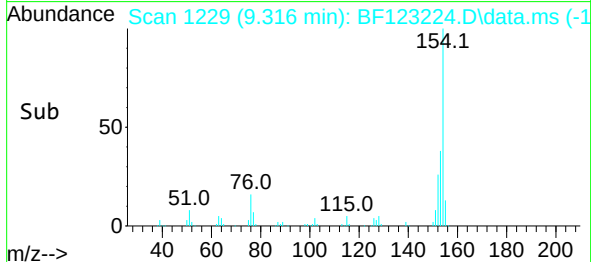
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



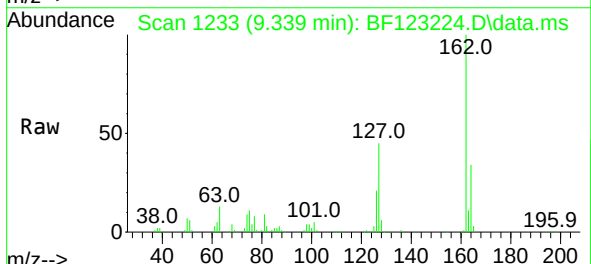
Tgt Ion:154 Resp: 158801
Ion Ratio Lower Upper
154 100
153 38.1 21.8 61.8
76 15.9 0.0 33.4

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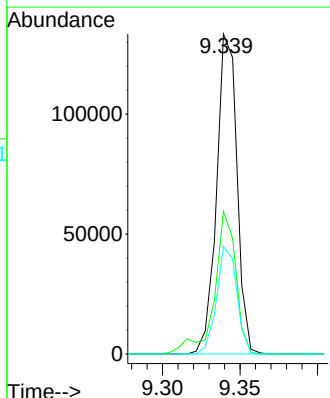
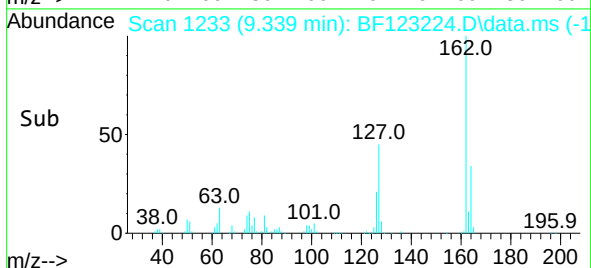
mohammad
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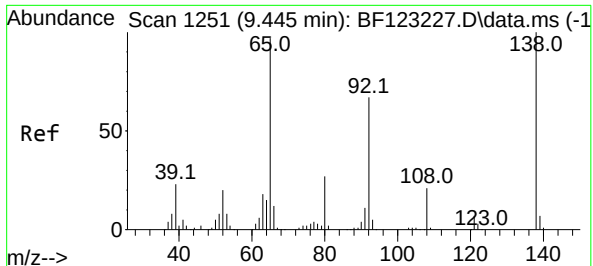


#47
2-Chloronaphthalene
Concen: 5.12 ng
RT: 9.339 min Scan# 1233
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



Tgt Ion:162 Resp: 122029
Ion Ratio Lower Upper
162 100
127 44.5 33.8 50.8
164 33.6 26.5 39.7





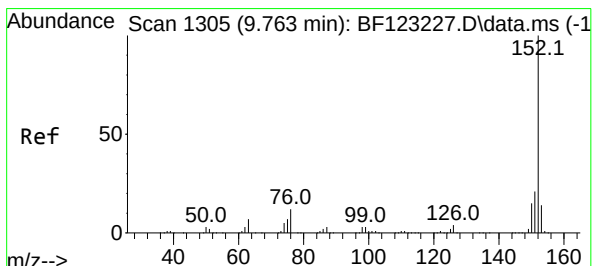
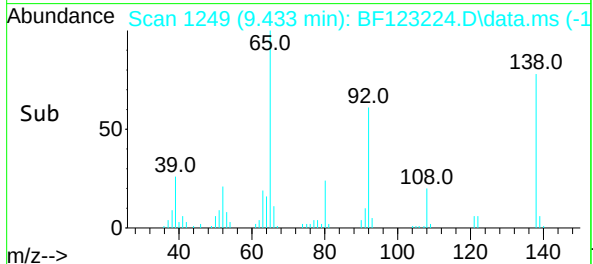
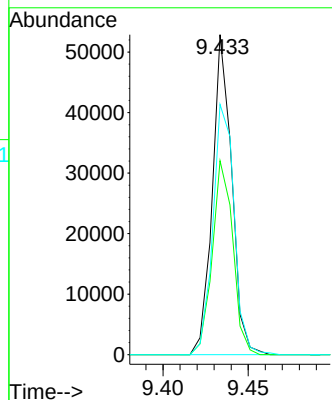
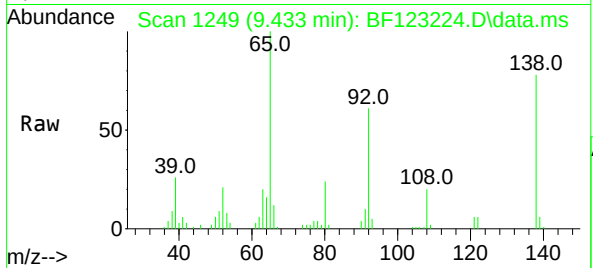
#48
2-Nitroaniline
Concen: 5.23 ng
RT: 9.433 min Scan# 1249
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion: 65 Resp: 41739
Ion Ratio Lower Upper
65 100
92 60.6 60.0 90.0
138 78.2 100.6 151.0#

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

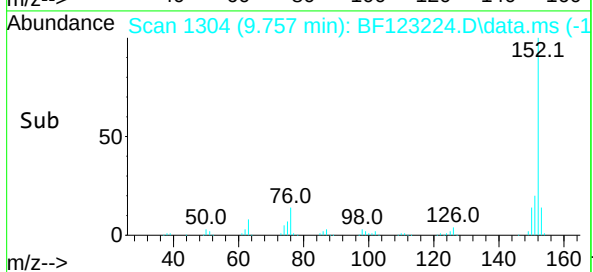
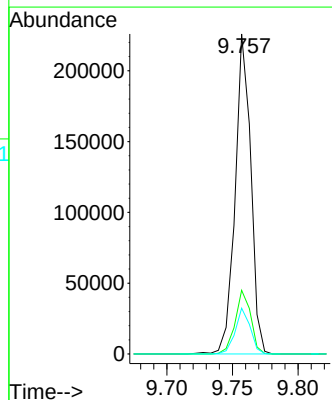
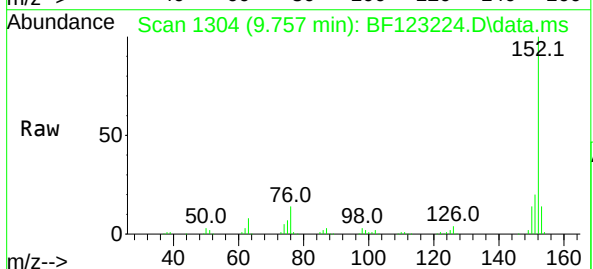
Manual Integrations
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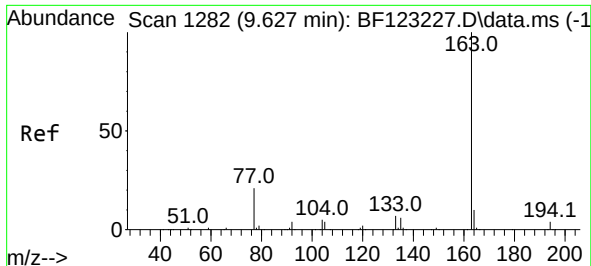
mohammad
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#49
Acenaphthylene
Concen: 4.90 ng
RT: 9.757 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

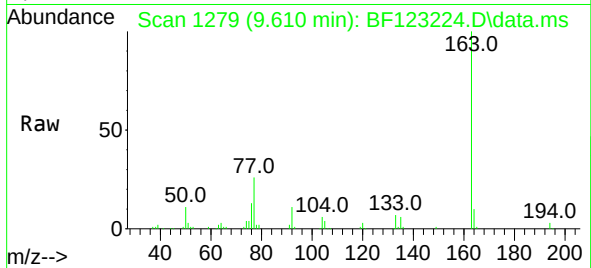
Tgt Ion: 152 Resp: 187890
Ion Ratio Lower Upper
152 100
151 19.9 16.6 25.0
153 14.3 10.9 16.3





#50
Dimethylphthalate
Concen: 5.13 ng
RT: 9.610 min Scan# 1279
Delta R.T. -0.018 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

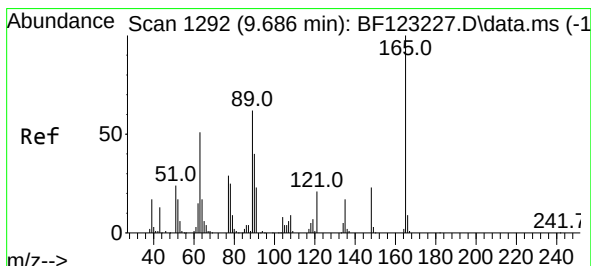
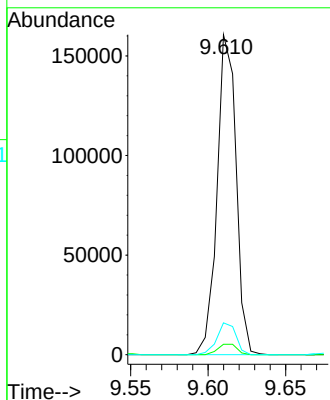
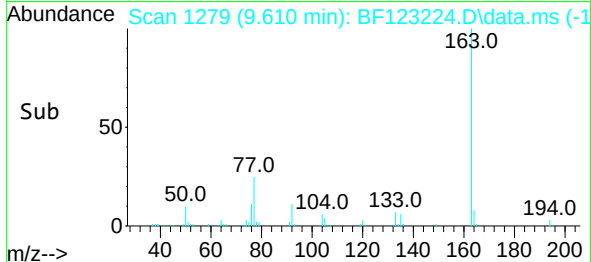
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



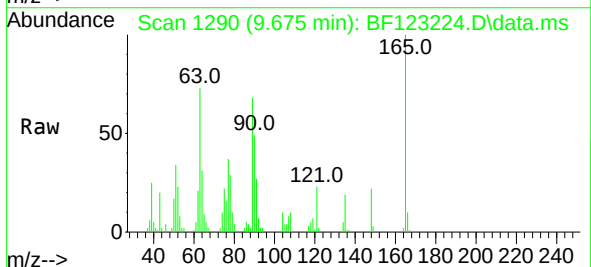
Tgt Ion:163 Resp: 137236
Ion Ratio Lower Upper
163 100
194 3.2 3.4 5.0#
164 9.9 8.1 12.1

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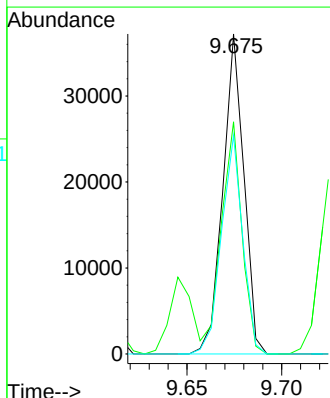
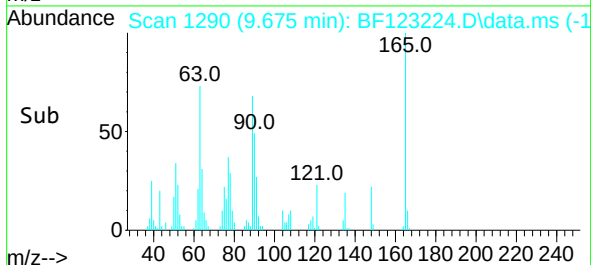
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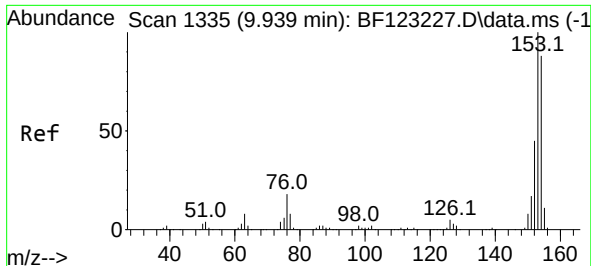


#51
2,6-Dinitrotoluene
Concen: 4.47 ng
RT: 9.675 min Scan# 1290
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



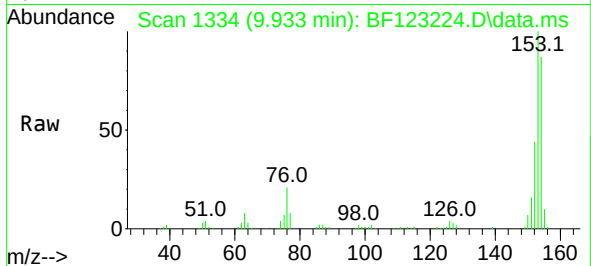
Tgt Ion:165 Resp: 28731
Ion Ratio Lower Upper
165 100
63 72.5 36.6 55.0#
89 68.3 39.4 59.0#





#52
Acenaphthene
Concen: 4.93 ng m
RT: 9.933 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

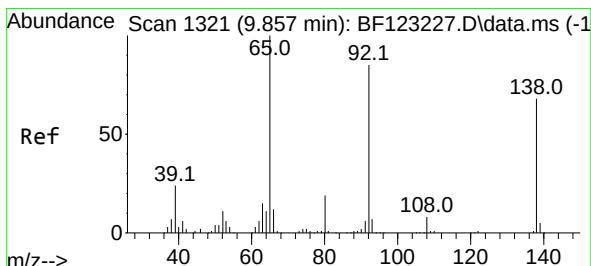
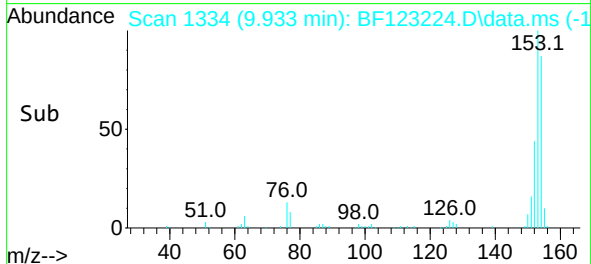
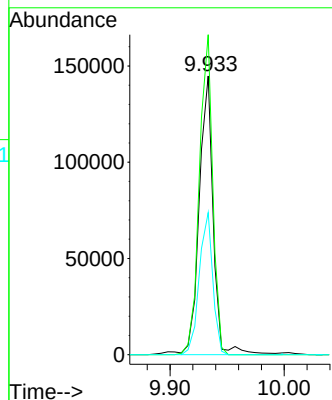
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



Tgt Ion:154 Resp: 123020
Ion Ratio Lower Upper
154 100
153 114.8 89.0 133.6
152 51.0 42.7 64.1

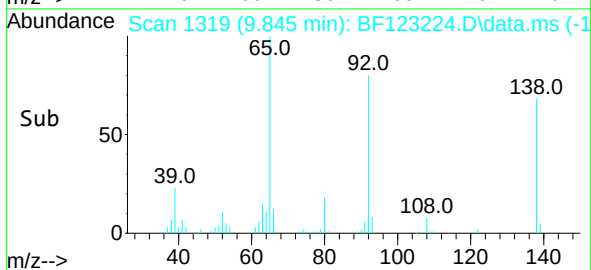
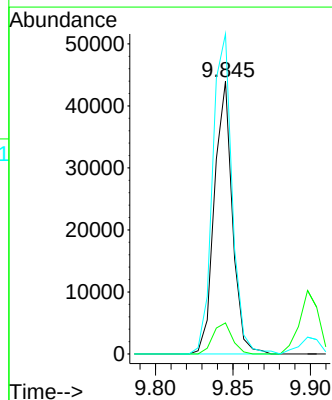
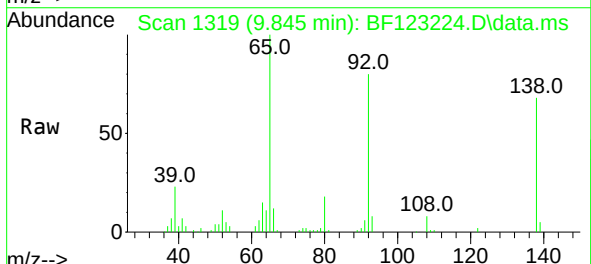
Manual Integrations
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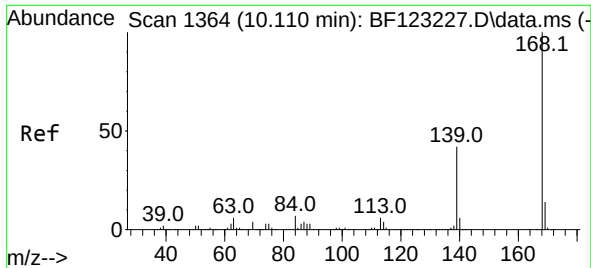
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#53
3-Nitroaniline
Concen: 4.64 ng
RT: 9.845 min Scan# 1319
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:138 Resp: 35460
Ion Ratio Lower Upper
138 100
108 11.4 8.2 12.2
92 117.4 85.4 128.2





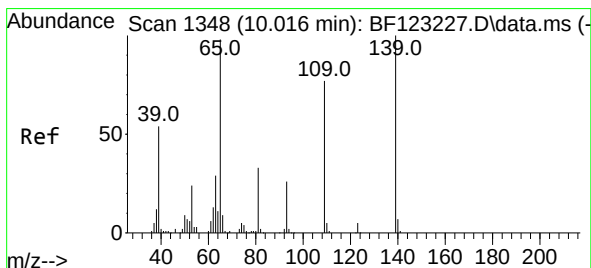
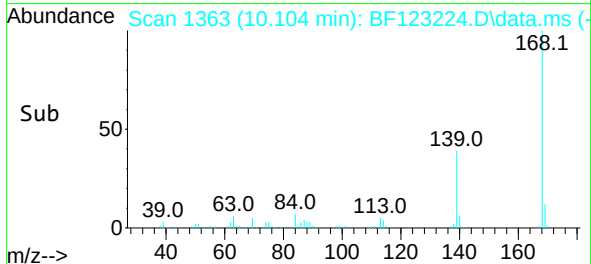
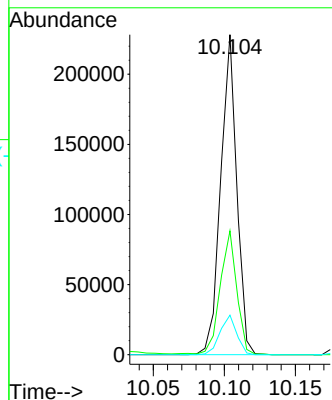
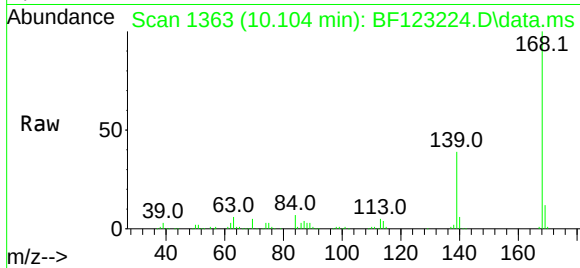
#55
Dibenzofuran
Concen: 5.31 ng
RT: 10.104 min Scan# 1363
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:168 Resp: 179078
Ion Ratio Lower Upper
168 100
139 38.7 31.3 46.9
169 12.3 11.2 16.8

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

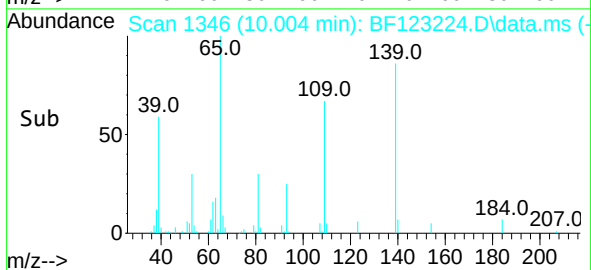
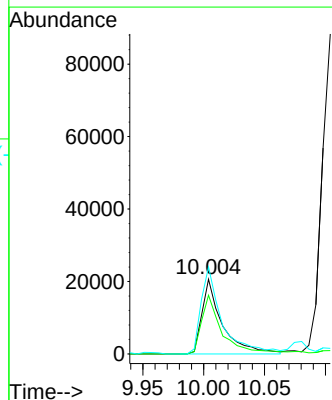
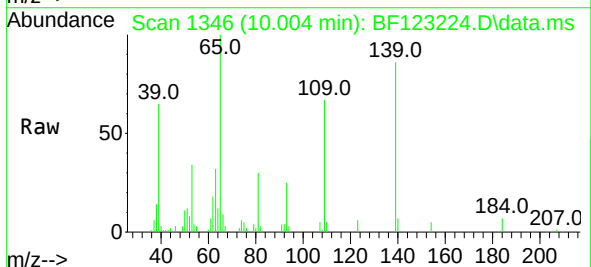
Manual Integrations
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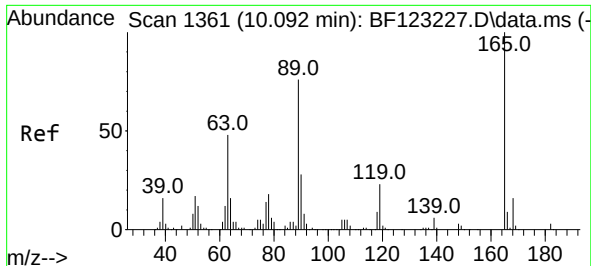
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#56
4-Nitrophenol
Concen: 3.82 ng
RT: 10.004 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

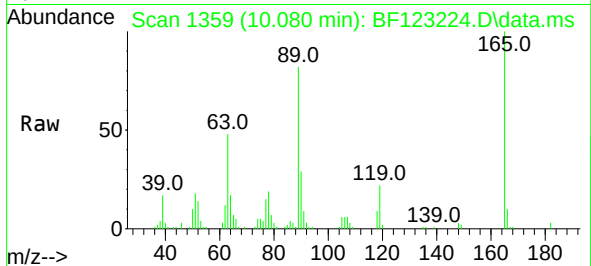
Tgt Ion:139 Resp: 24016
Ion Ratio Lower Upper
139 100
109 78.5 45.1 85.1
65 116.4 59.2 99.2#





#57
2,4-Dinitrotoluene
Concen: 4.43 ng
RT: 10.080 min Scan# 1359
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

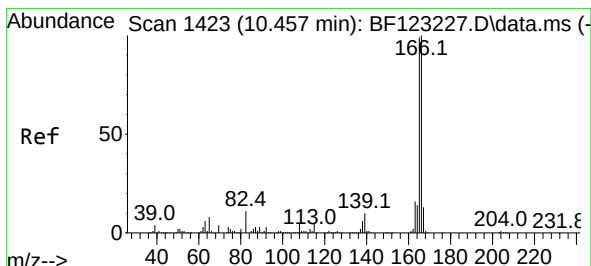
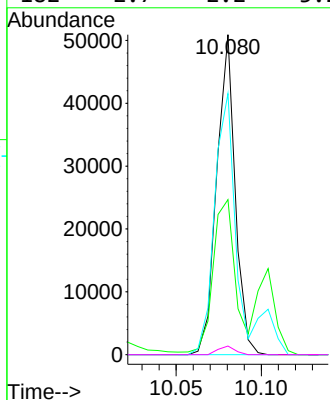
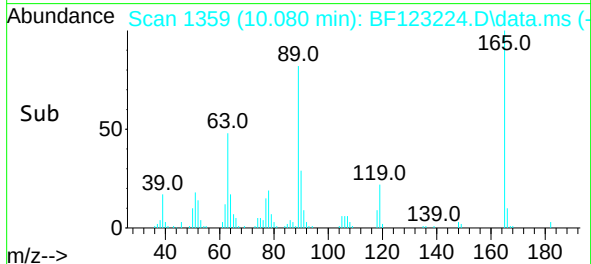
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



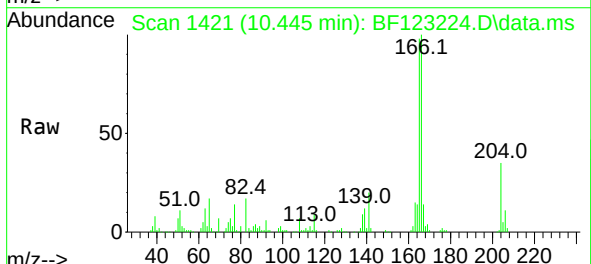
Tgt Ion:	165	Resp:	38456
Ion Ratio	Lower	Upper	
165	100		
63	48.5	34.3	51.5
89	81.6	55.2	82.8
182	2.7	2.2	3.2

Manual Integrations
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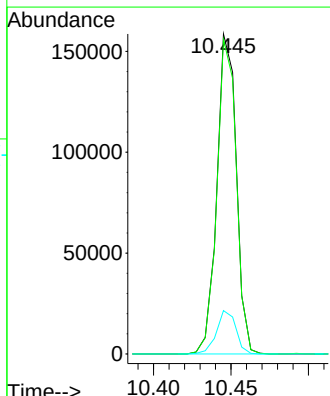
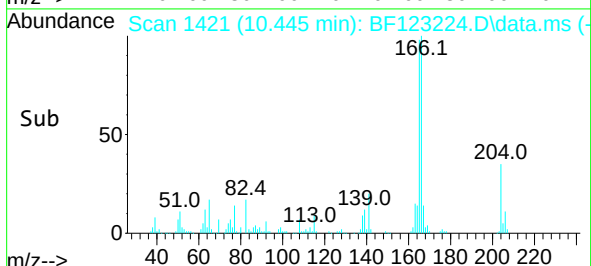
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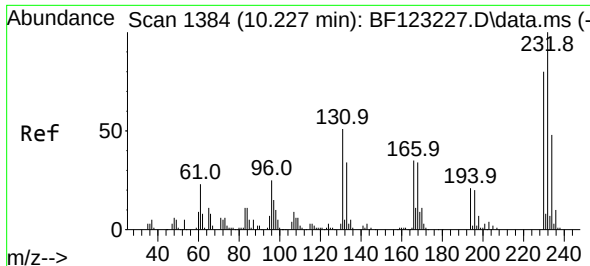


#58
Fluorene
Concen: 5.28 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



Tgt Ion:	166	Resp:	138173
Ion Ratio	Lower	Upper	
166	100		
165	98.3	79.4	119.0
167	13.6	10.9	16.3





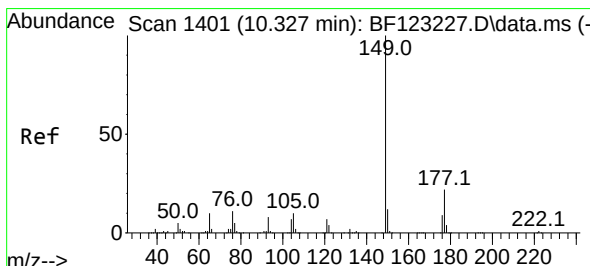
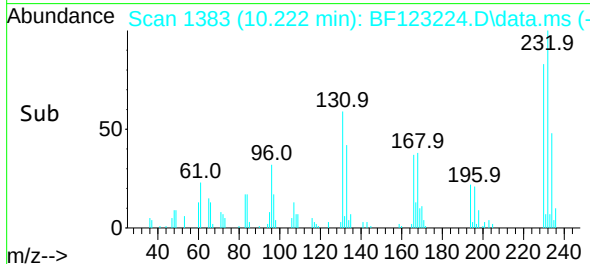
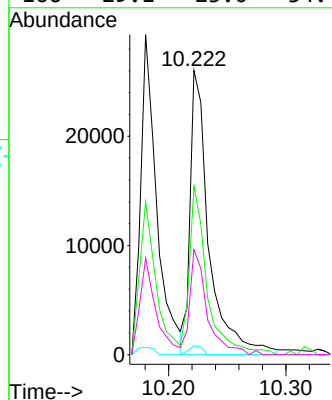
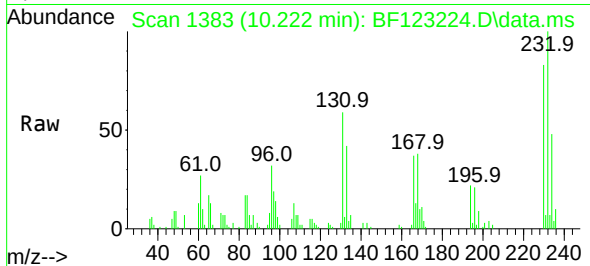
#59
2,3,4,6-Tetrachlorophenol
Concen: 4.38 ng m
RT: 10.222 min Scan# 1383
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:	232	Resp:	29073
Ion Ratio	Lower	Upper	
232	100		
131	46.8	33.0	49.4
130	2.2	1.7	2.5
166	29.1	23.0	34.4

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

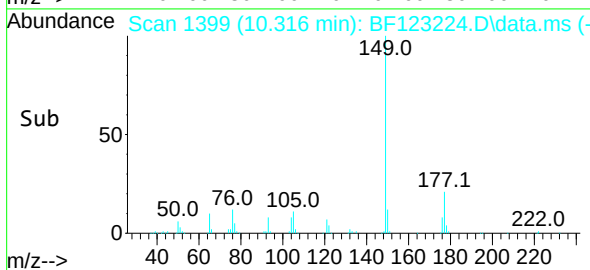
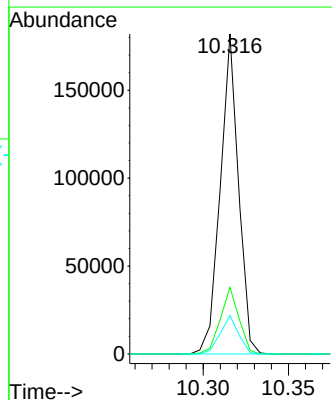
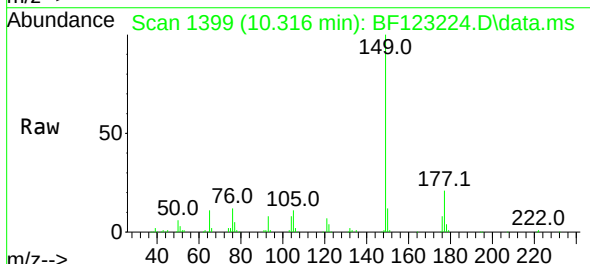
Manual Integrations
APPROVED

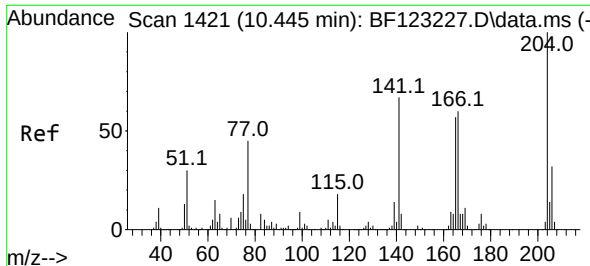
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#60
Diethylphthalate
Concen: 4.99 ng
RT: 10.316 min Scan# 1399
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

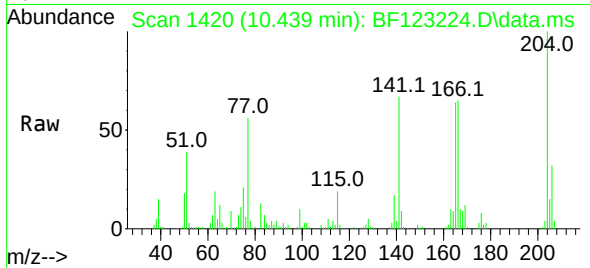
Tgt Ion:	149	Resp:	135369
Ion Ratio	Lower	Upper	
149	100		
177	20.8	18.2	27.4
150	12.0	10.1	15.1





#61
4-Chlorophenyl-phenylether
Concen: 5.52 ng
RT: 10.439 min Scan# 1420
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

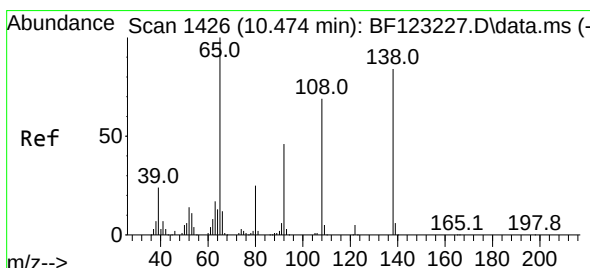
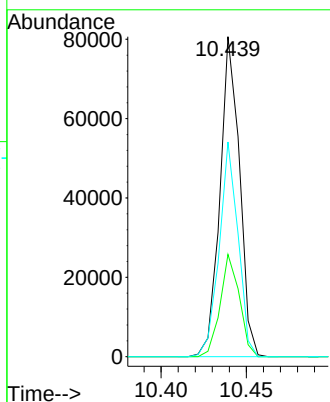
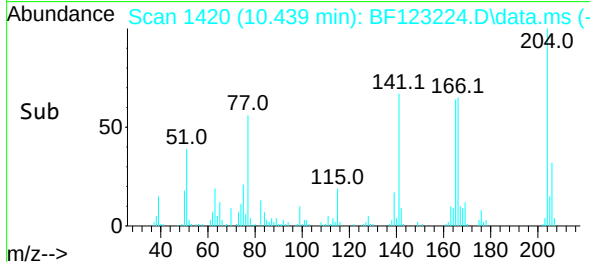
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



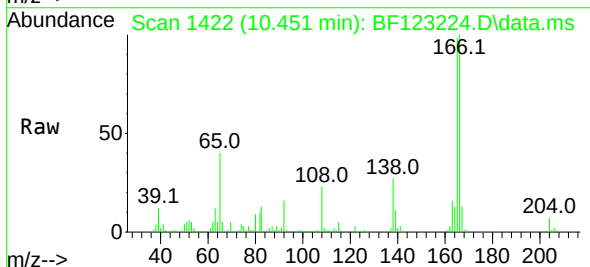
Tgt Ion:204 Resp: 64382
Ion Ratio Lower Upper
204 100
206 32.0 27.0 40.4
141 67.1 50.4 75.6

Manual Integrations
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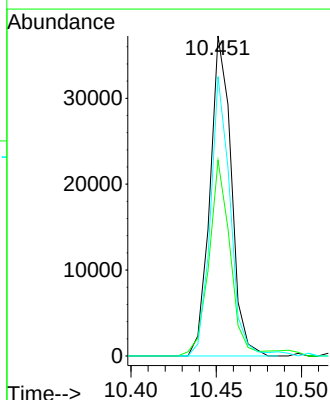
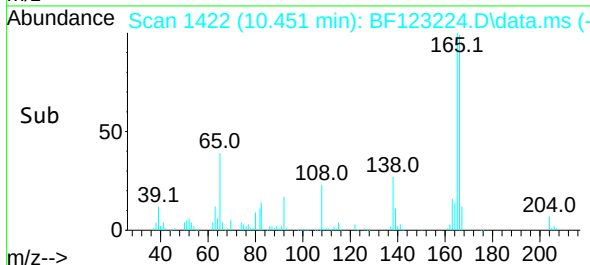
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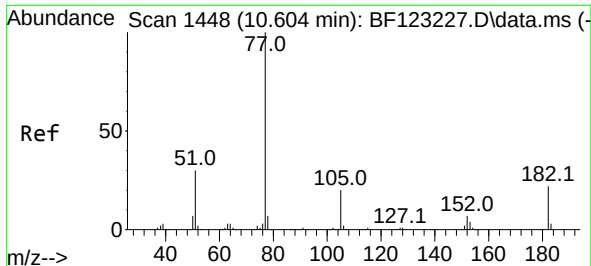


#62
4-Nitroaniline
Concen: 4.20 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.023 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



Tgt Ion:138 Resp: 32414
Ion Ratio Lower Upper
138 100
92 61.2 31.0 71.0
108 87.3 54.8 94.8





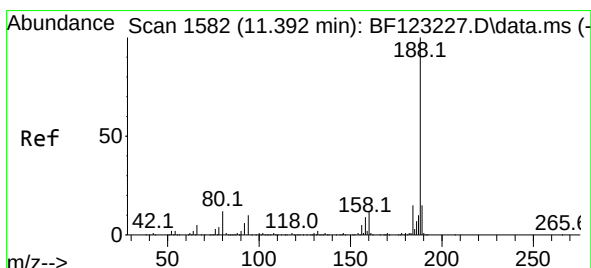
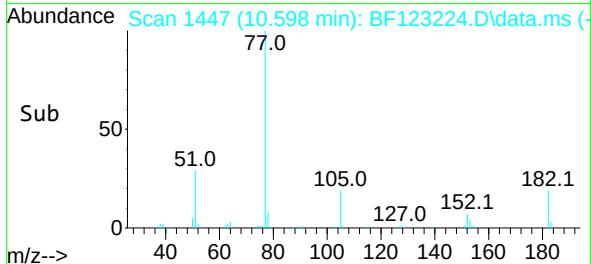
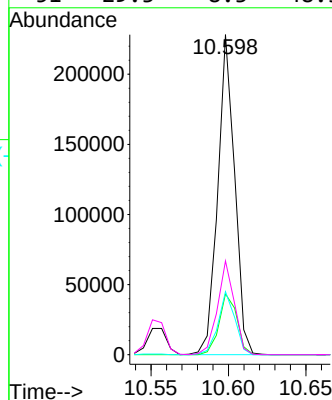
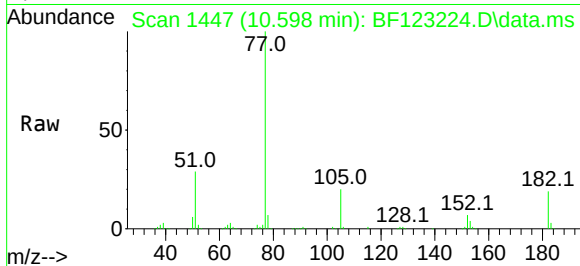
#63
Azobenzene
Concen: 6.09 ng
RT: 10.598 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion: 77	Resp: 172997
Ion Ratio	Lower Upper
77 100	
182 19.0	5.6 45.6
105 19.7	1.8 41.8
51 29.3	8.3 48.3

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

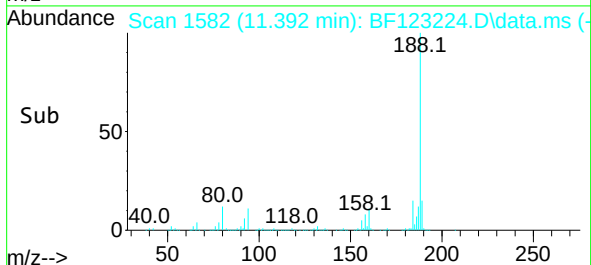
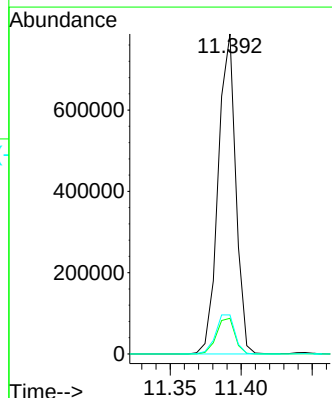
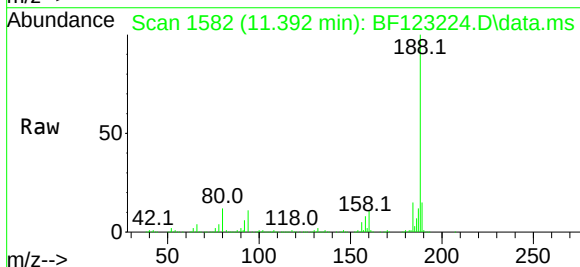
Manual Integrations
APPROVED

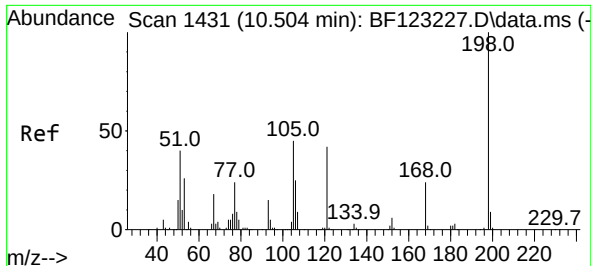
mohammad
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:188	Resp: 677216
Ion Ratio	Lower Upper
188 100	
94 11.1	7.4 11.2
80 12.2	8.2 12.4





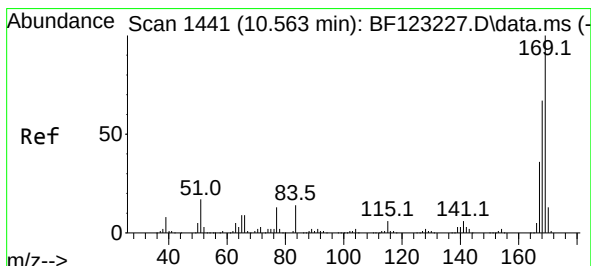
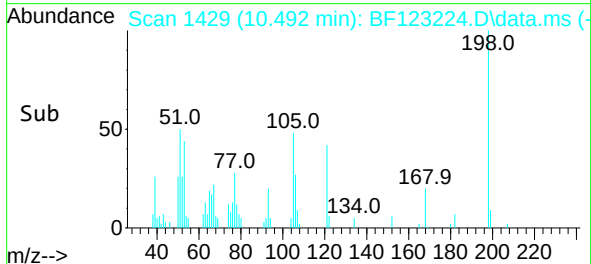
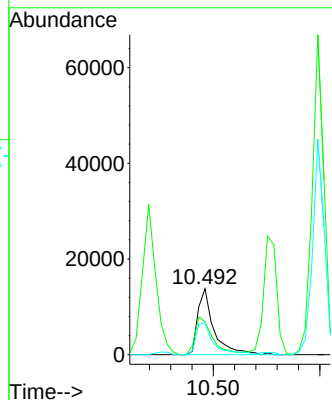
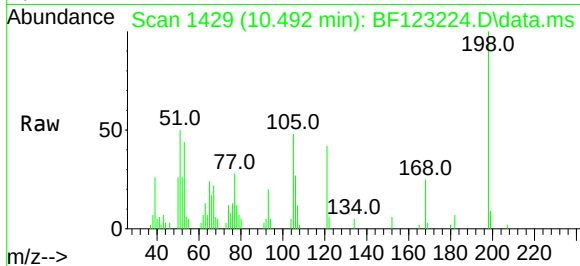
#65
4,6-Dinitro-2-methylphenol
Concen: 3.33 ng
RT: 10.492 min Scan# 1429
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:198 Resp: 14538
Ion Ratio Lower Upper
198 100
51 50.1 20.3 60.3
105 48.3 23.0 63.0

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

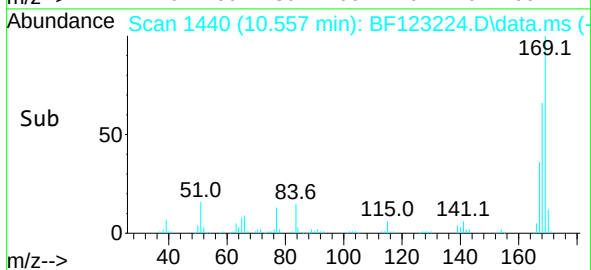
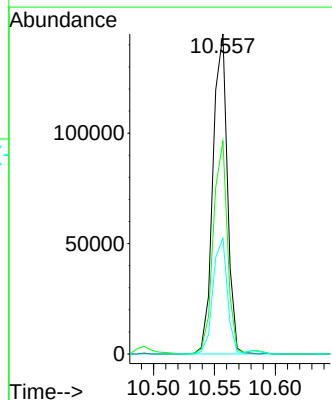
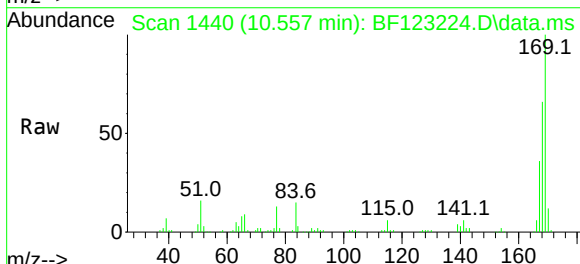
Manual Integrations
APPROVED

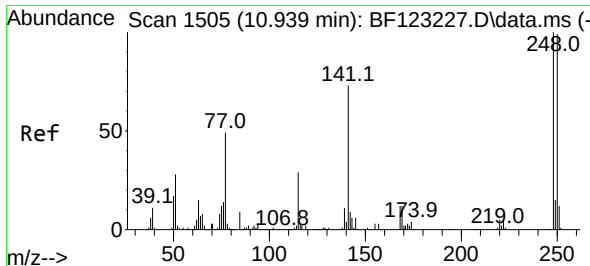
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#66
n-Nitrosodiphenylamine
Concen: 5.19 ng
RT: 10.557 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

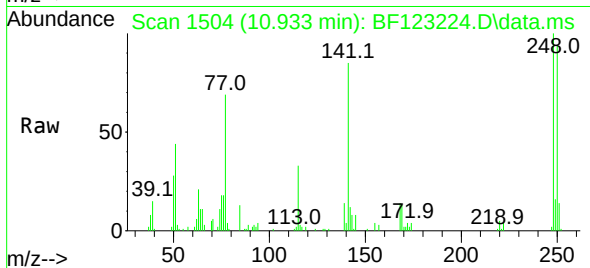
Tgt Ion:169 Resp: 118827
Ion Ratio Lower Upper
169 100
168 66.5 54.2 81.2
167 36.2 29.2 43.8





#67
4-Bromophenyl-phenylether
Concen: 4.72 ng
RT: 10.933 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

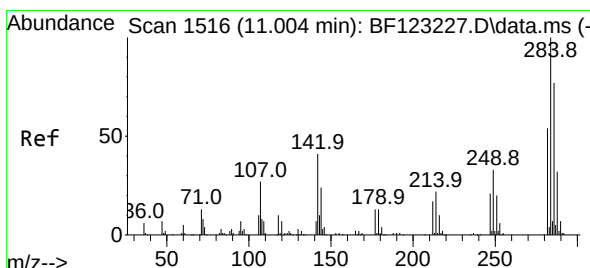
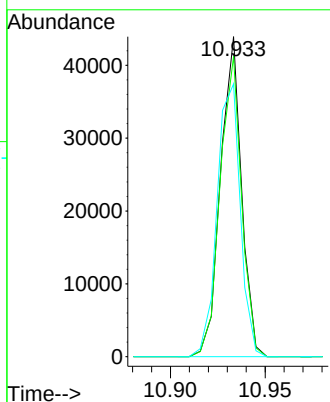
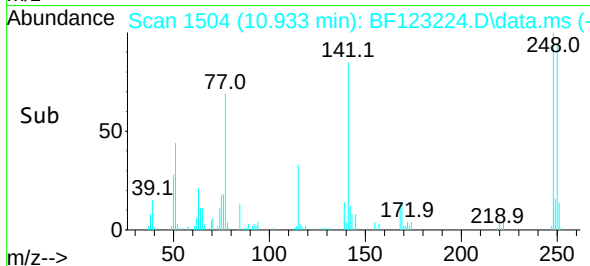
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



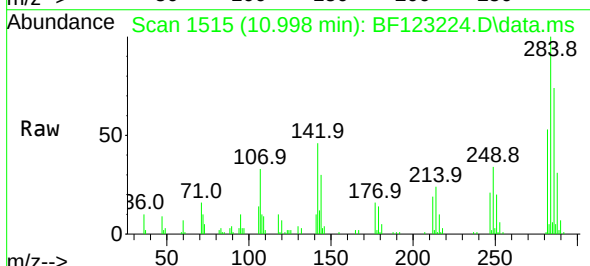
Tgt Ion:248 Resp: 33932
Ion Ratio Lower Upper
248 100
250 93.9 76.8 115.2
141 85.3 59.8 89.8

Manual Integrations
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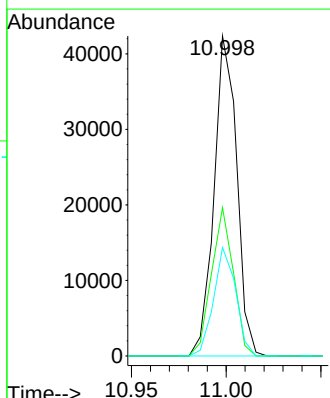
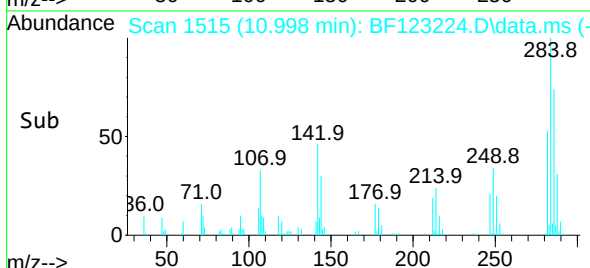
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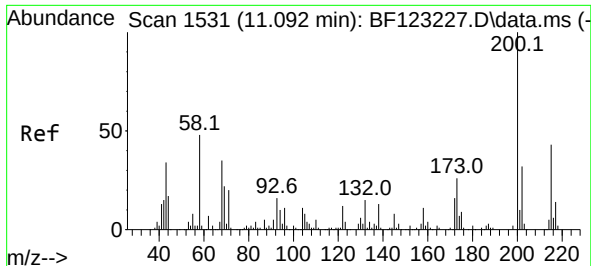


#68
Hexachlorobenzene
Concen: 4.48 ng
RT: 10.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



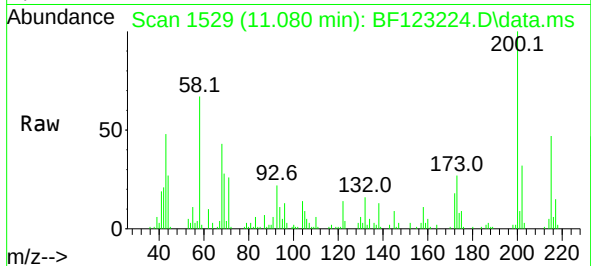
Tgt Ion:284 Resp: 35259
Ion Ratio Lower Upper
284 100
142 46.3 25.6 38.4#
249 33.9 25.1 37.7





#69
Atrazine
Concen: 5.02 ng
RT: 11.080 min Scan# 1529
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

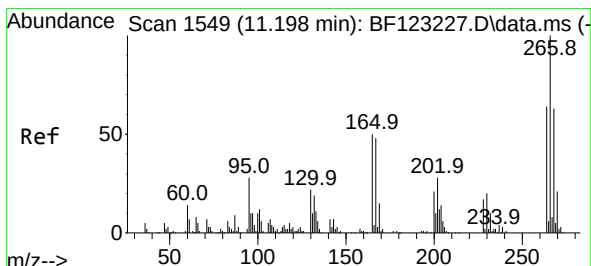
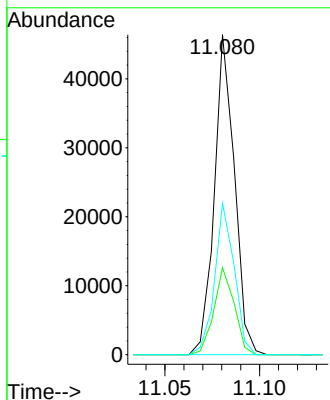
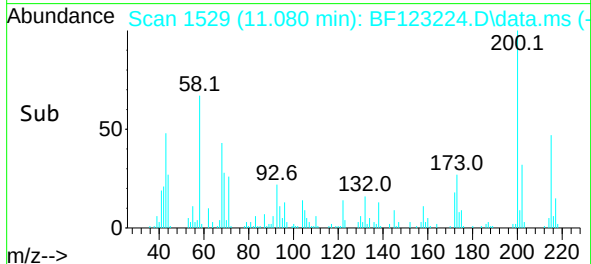
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



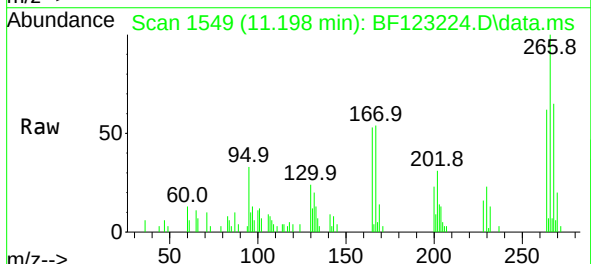
Tgt Ion:200 Resp: 34231
Ion Ratio Lower Upper
200 100
173 27.1 6.6 46.6
215 47.3 28.1 68.1

Manual Integrations
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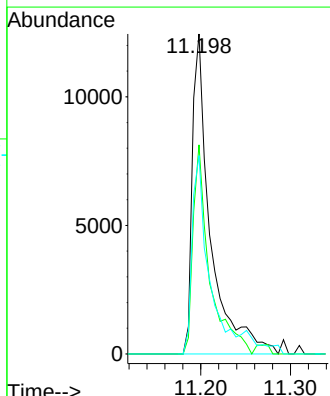
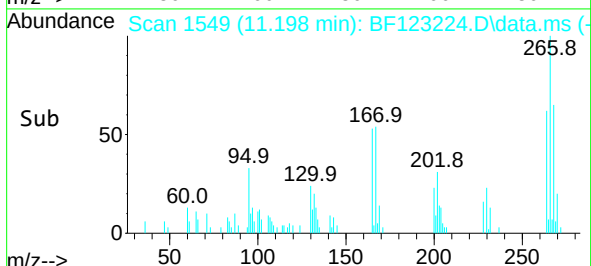
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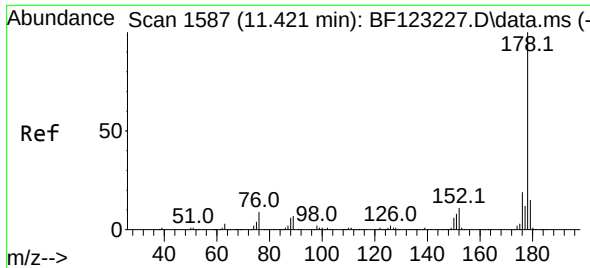


#70
Pentachlorophenol
Concen: 3.55 ng
RT: 11.198 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

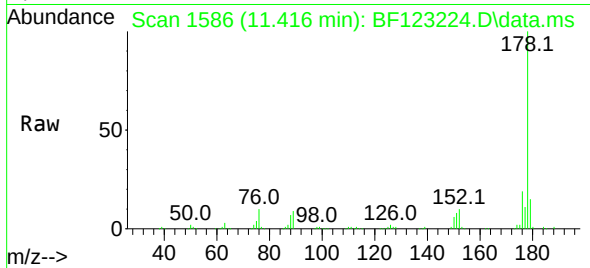


Tgt Ion:266 Resp: 17414
Ion Ratio Lower Upper
266 100
268 65.4 50.5 75.7
264 62.0 49.8 74.8

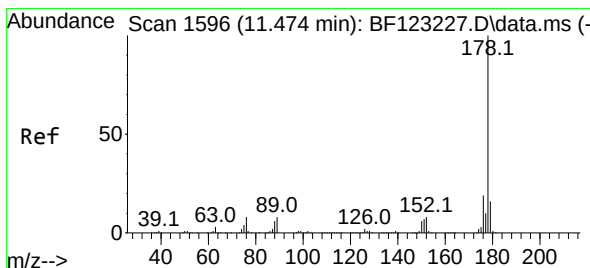
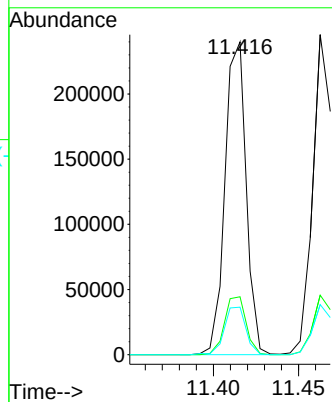
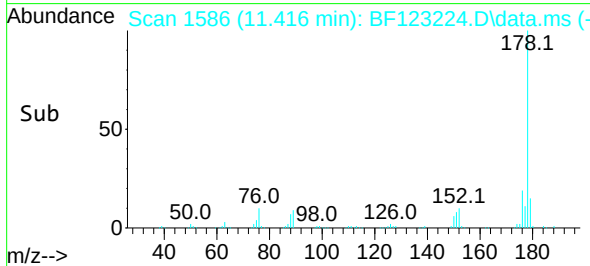




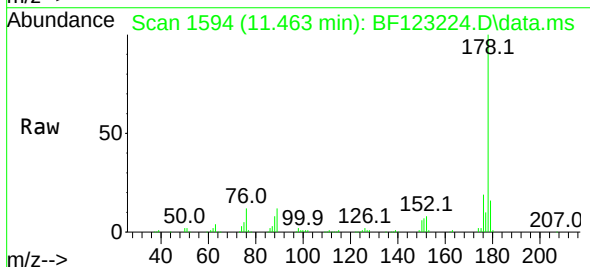
#71
Phenanthrene
Concen: 5.22 ng
RT: 11.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



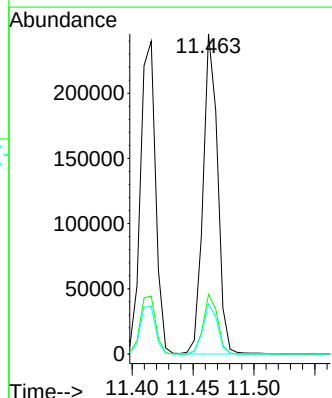
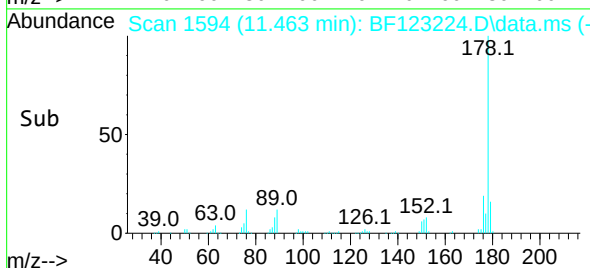
Tgt Ion:178 Resp: 208092
Ion Ratio Lower Upper
178 100
176 18.5 16.2 24.2
179 15.2 12.7 19.1



#72
Anthracene
Concen: 5.10 ng
RT: 11.463 min Scan# 1594
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



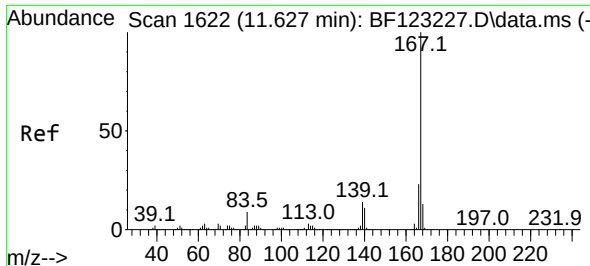
Tgt Ion:178 Resp: 203324
Ion Ratio Lower Upper
178 100
176 18.6 15.6 23.4
179 15.7 12.8 19.2



Instrument :
BNA_F
ClientSampled :
SSTDIC005

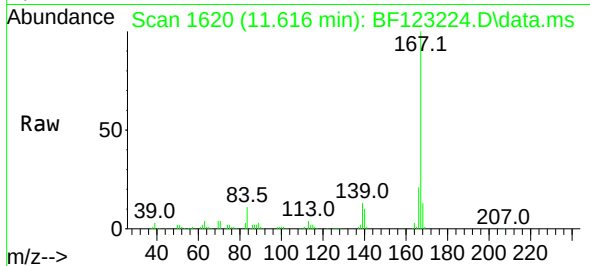
Manual Integrations
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#73
 Carbazole
 Concen: 5.18 ng
 RT: 11.616 min Scan# 1620
 Delta R.T. -0.012 min
 Lab File: BF123224.D
 Acq: 19 Feb 2021 11:22

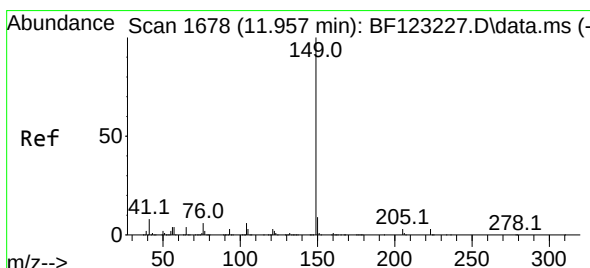
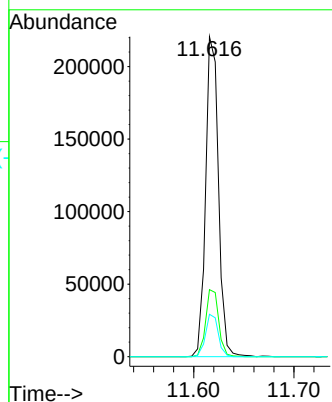
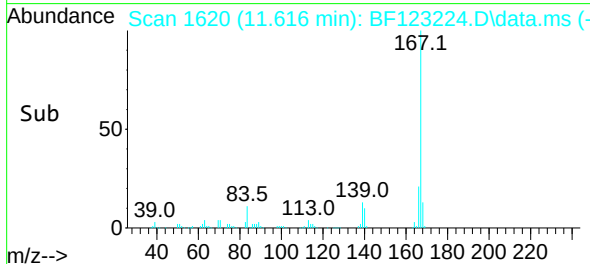
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005



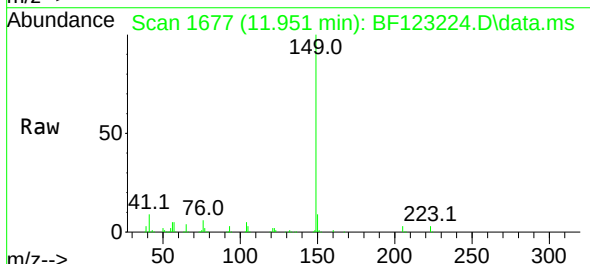
Tgt Ion:167 Resp: 197004
 Ion Ratio Lower Upper
 167 100
 166 20.9 18.0 27.0
 139 13.3 10.9 16.3

Manual Integrations
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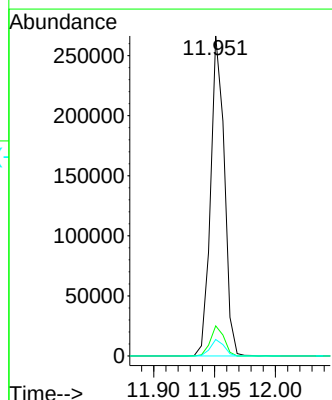
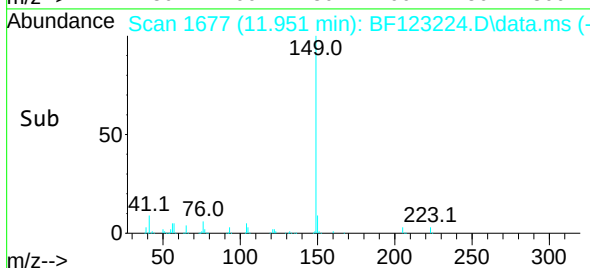
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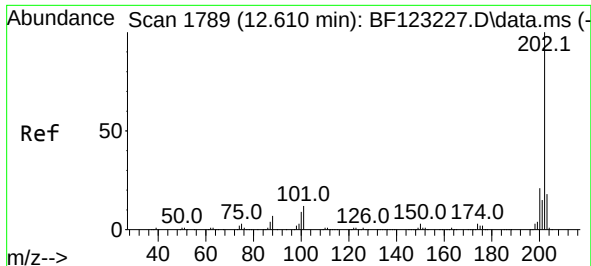


#74
 Di-n-butylphthalate
 Concen: 5.12 ng
 RT: 11.951 min Scan# 1677
 Delta R.T. -0.006 min
 Lab File: BF123224.D
 Acq: 19 Feb 2021 11:22



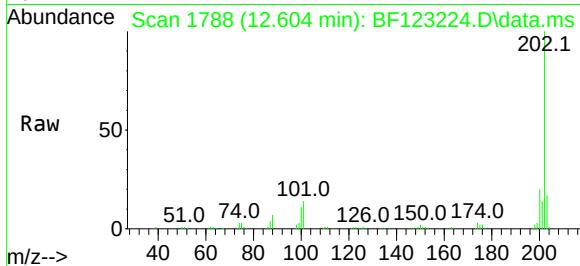
Tgt Ion:149 Resp: 209139
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.8 11.6
 104 5.1 4.2 6.4





#75
Fluoranthene
Concen: 5.29 ng
RT: 12.604 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

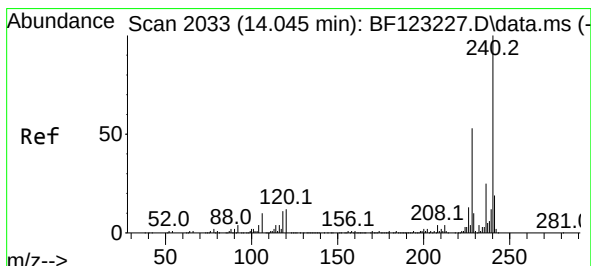
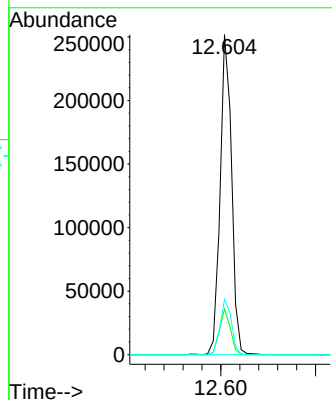
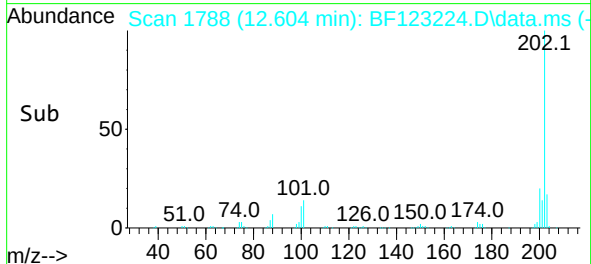
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



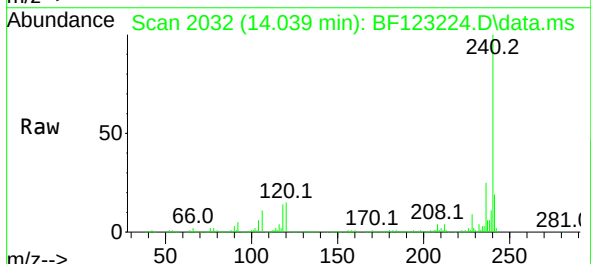
Tgt Ion:202 Resp: 211888
Ion Ratio Lower Upper
202 100
101 14.3 0.0 32.2
203 17.3 0.0 38.1

Manual Integrations
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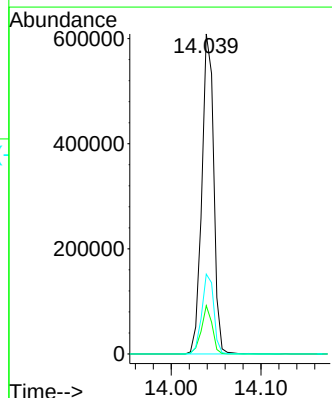
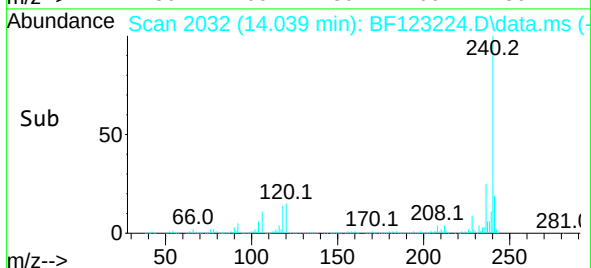
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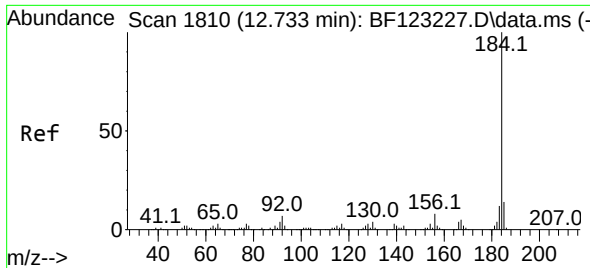


#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



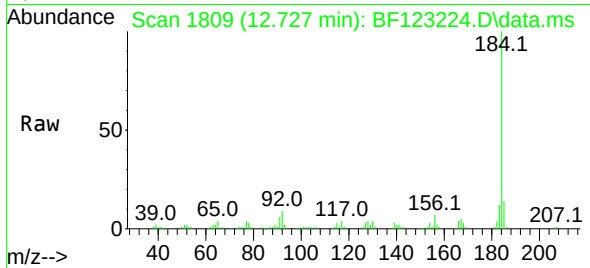
Tgt Ion:240 Resp: 558426
Ion Ratio Lower Upper
240 100
120 15.1 8.6 12.8#
236 25.0 20.3 30.5





#77
Benzidine
Concen: 5.51 ng
RT: 12.727 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

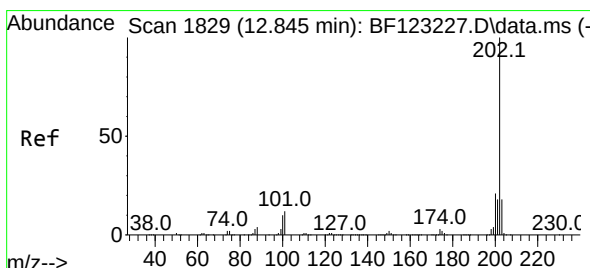
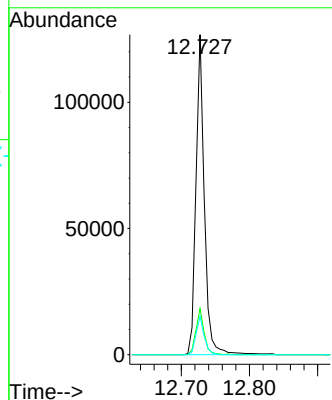
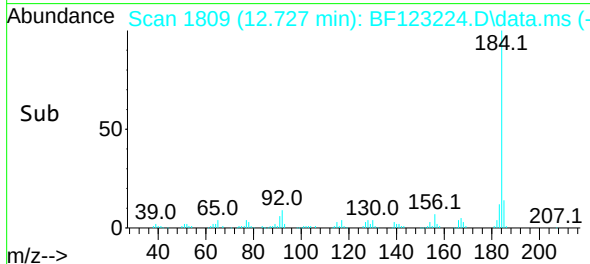
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



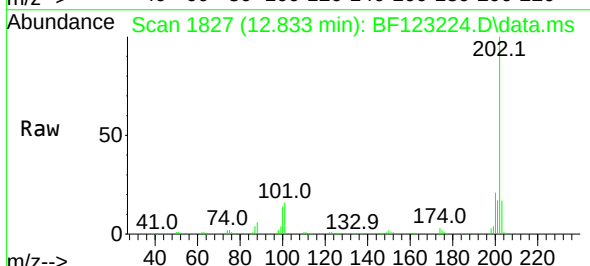
Tgt Ion:184 Resp: 109021
Ion Ratio Lower Upper
184 100
185 14.4 11.8 17.6
183 12.0 9.7 14.5

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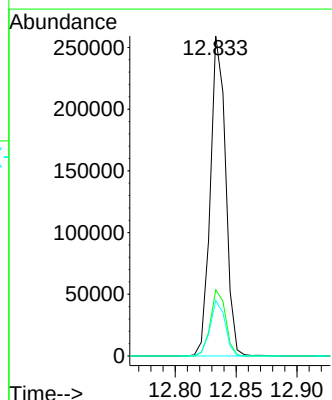
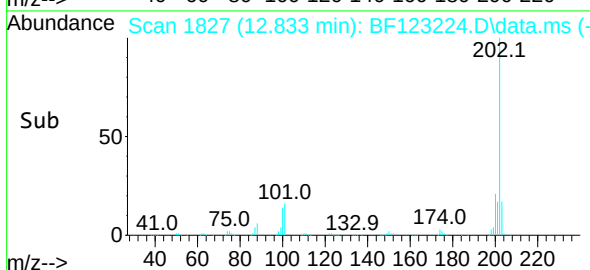
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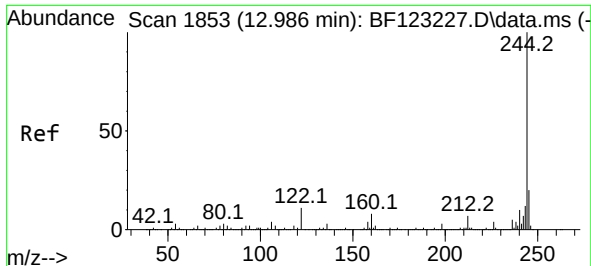


#78
Pyrene
Concen: 5.45 ng
RT: 12.833 min Scan# 1827
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

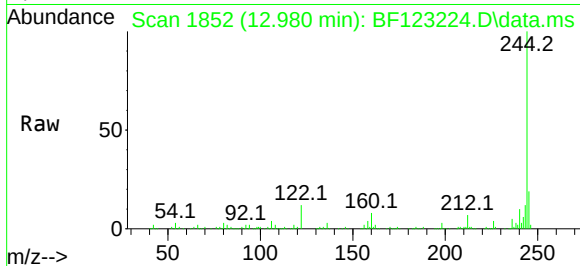


Tgt Ion:202 Resp: 225083
Ion Ratio Lower Upper
202 100
200 20.6 17.6 26.4
203 17.4 14.6 21.8

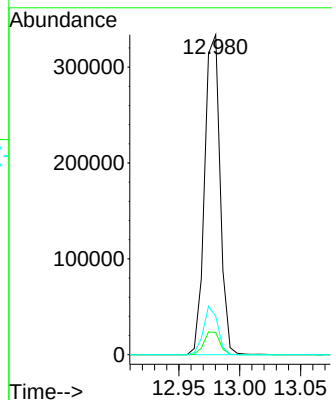
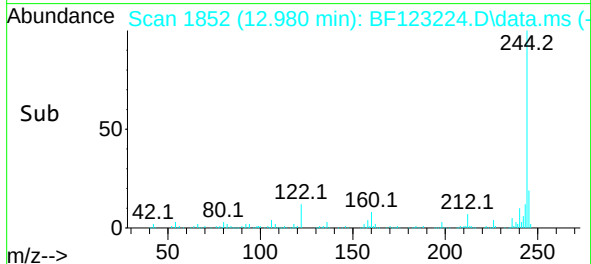




#79
Terphenyl-d14
Concen: 10.55 ng
RT: 12.980 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



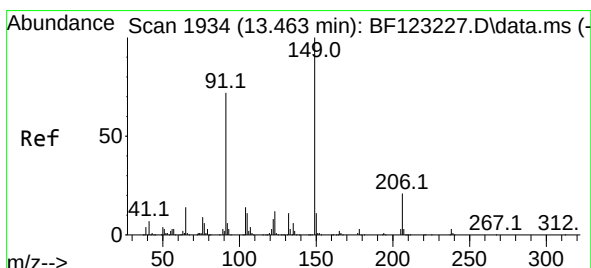
Tgt Ion:244 Resp: 293876
Ion Ratio Lower Upper
244 100
212 7.0 5.7 8.5
122 12.0 8.3 12.5



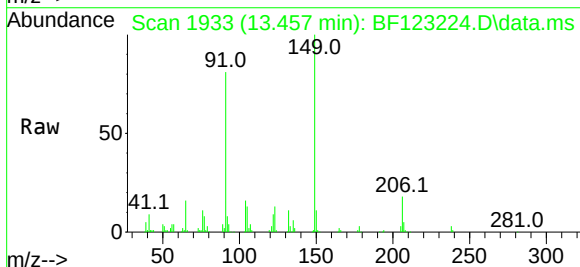
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Manual Integrations
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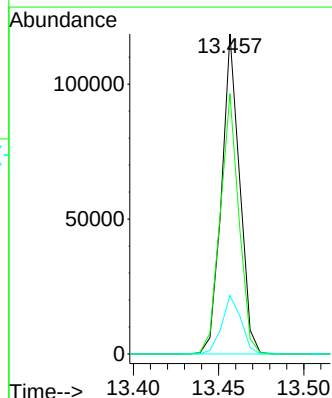
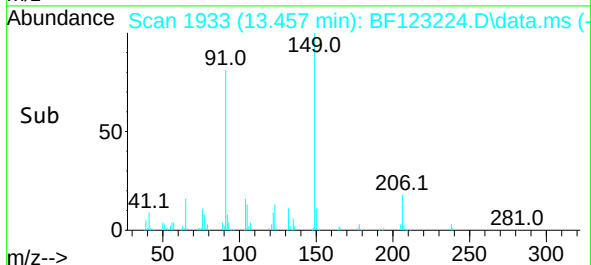
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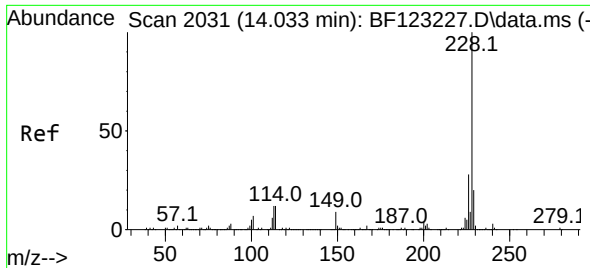


#80
Butylbenzylphthalate
Concen: 4.78 ng
RT: 13.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

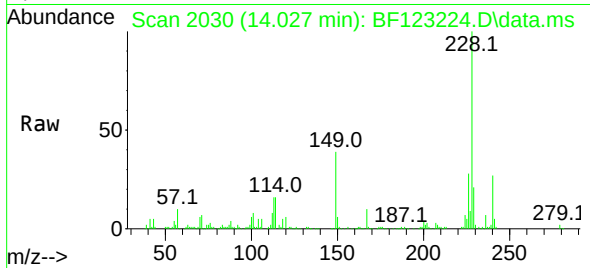


Tgt Ion:149 Resp: 87235
Ion Ratio Lower Upper
149 100
91 81.3 56.5 84.7
206 18.3 17.0 25.6





#81
Benzo(a)anthracene
Concen: 5.08 ng
RT: 14.027 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

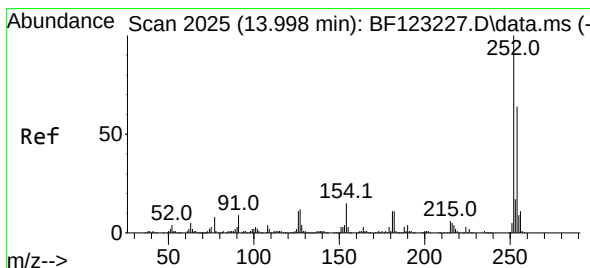
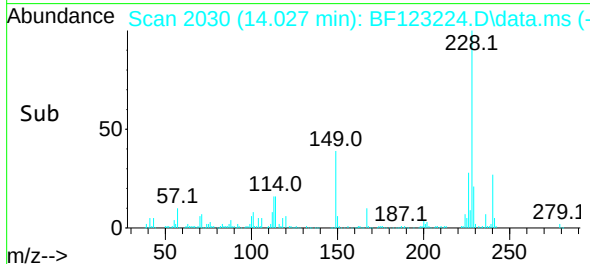
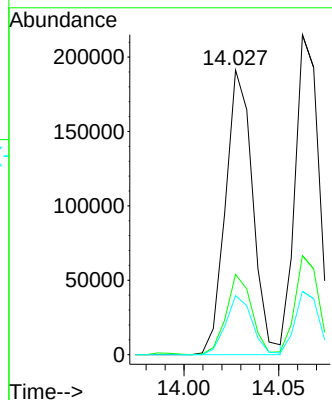


Tgt Ion:228 Resp: 191199
Ion Ratio Lower Upper
228 100
226 28.2 23.0 34.4
229 20.8 16.6 24.8

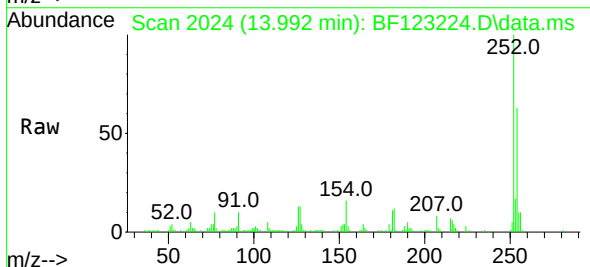
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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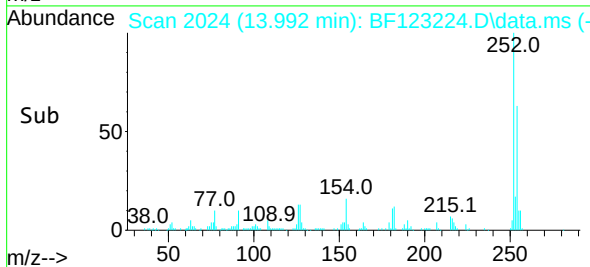
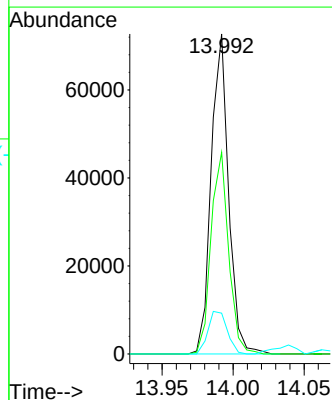
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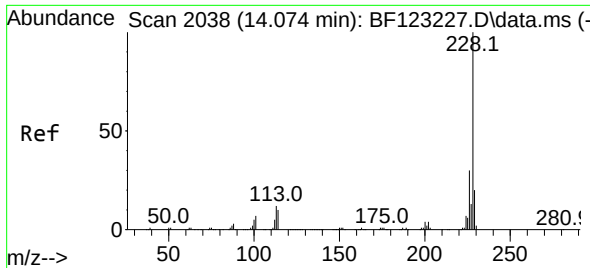


#82
3,3'-Dichlorobenzidine
Concen: 4.75 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

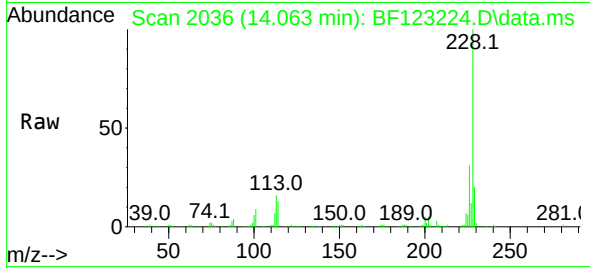


Tgt Ion:252 Resp: 61892
Ion Ratio Lower Upper
252 100
254 63.0 52.7 79.1
126 12.7 8.0 12.0#





#83
Chrysene
Concen: 5.06 ng
RT: 14.063 min Scan# 2036
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

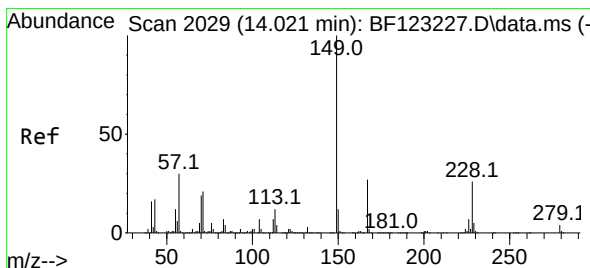
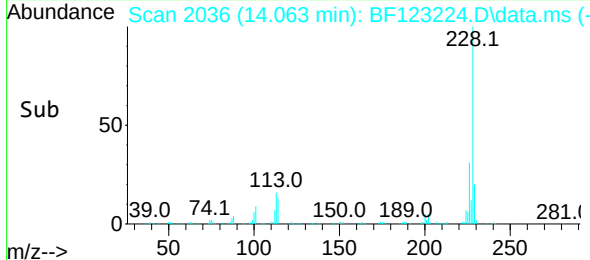
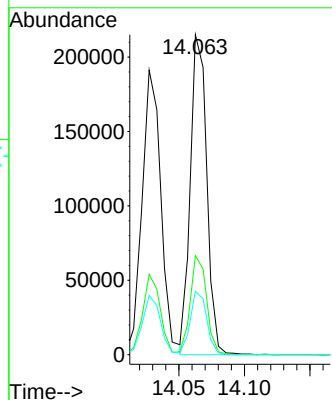


Tgt Ion:228 Resp: 187778
Ion Ratio Lower Upper
228 100
226 30.9 24.6 36.8
229 19.8 15.8 23.6

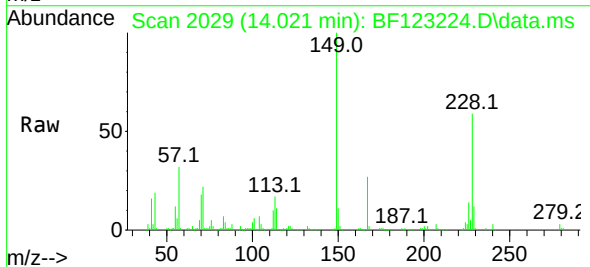
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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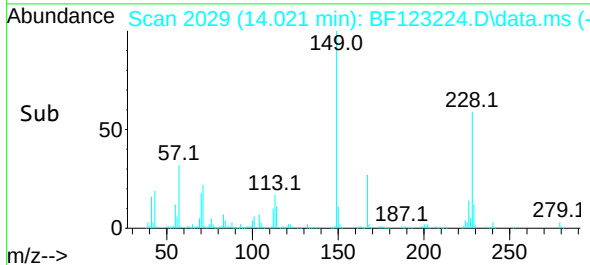
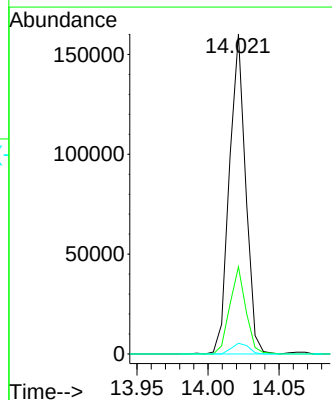
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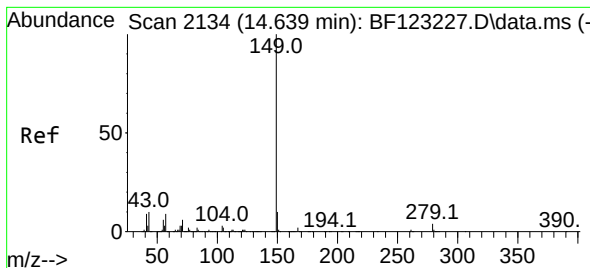


#84
Bis(2-ethylhexyl)phthalate
Concen: 5.38 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

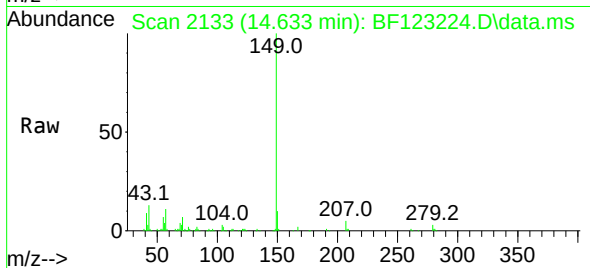


Tgt Ion:149 Resp: 127557
Ion Ratio Lower Upper
149 100
167 27.2 21.4 32.2
279 3.4 3.4 5.0

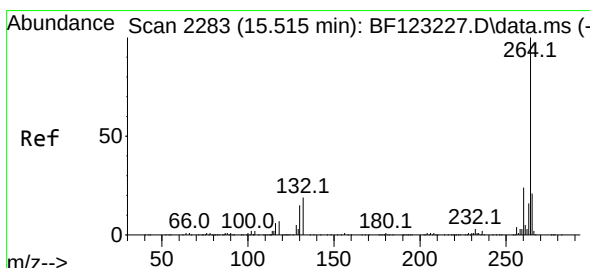
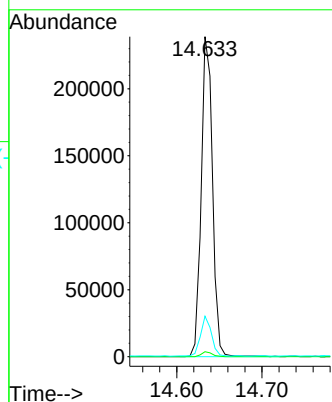
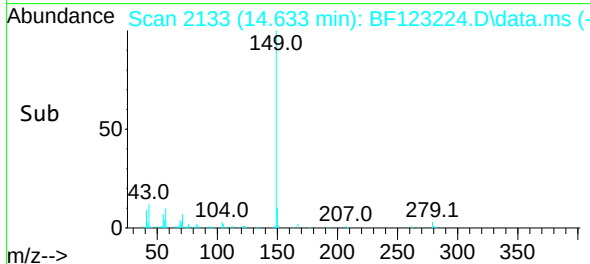




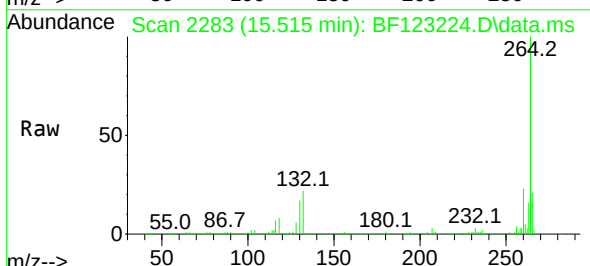
#85
Di-n-octyl phthalate
Concen: 5.38 ng
RT: 14.633 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



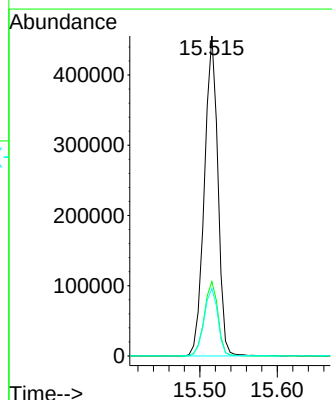
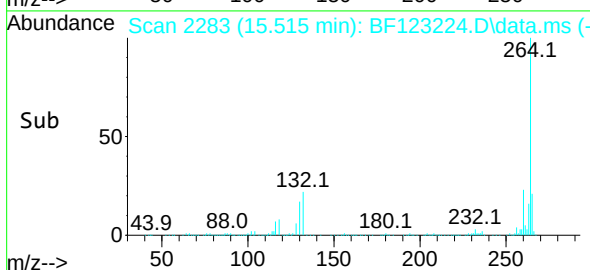
Tgt Ion:149 Resp: 219387
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.0 7.6 11.4#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.515 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



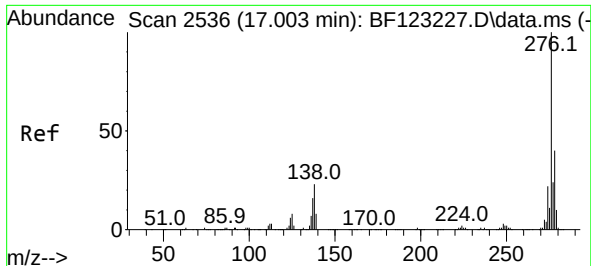
Tgt Ion:264 Resp: 550590
Ion Ratio Lower Upper
264 100
260 23.3 18.6 28.0
265 21.1 17.0 25.6



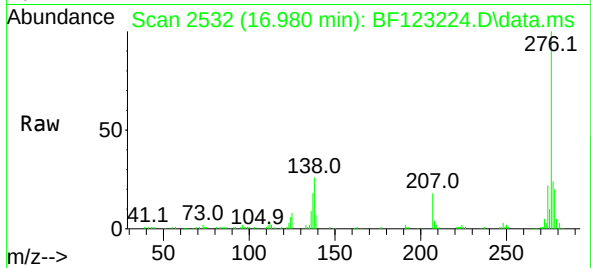
Instrument :
BNA_F
ClientSampleId :
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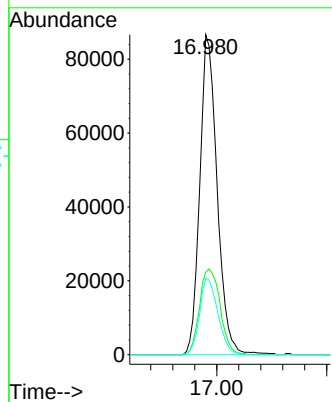
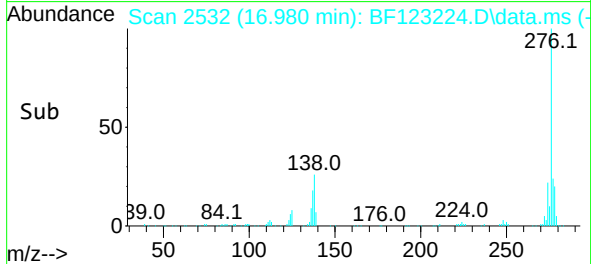
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2/22/2021 2:09:44 PM



#87
Indeno(1,2,3-cd)pyrene
Concen: 5.02 ng
RT: 16.980 min Scan# 2532
Delta R.T. -0.023 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



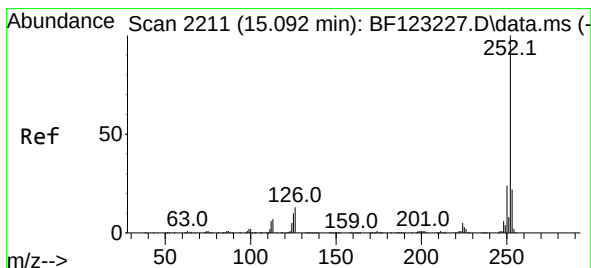
Tgt Ion:276 Resp: 189798
Ion Ratio Lower Upper
276 100
138 31.8 18.7 28.1#
277 25.2 20.2 30.4



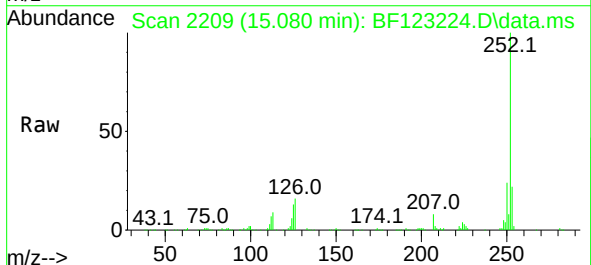
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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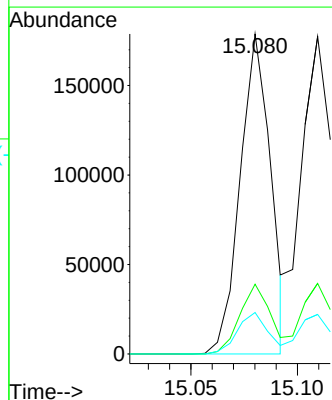
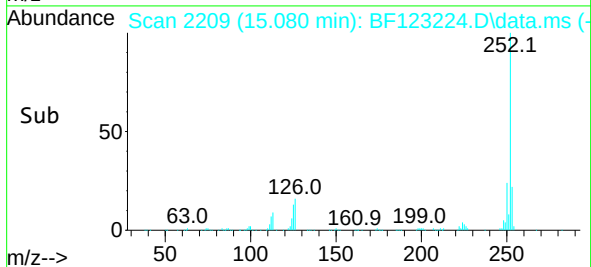
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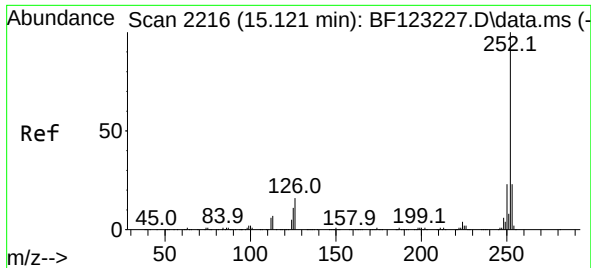


#88
Benzo(b)fluoranthene
Concen: 4.61 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

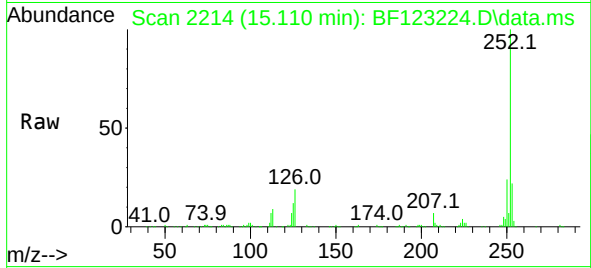


Tgt Ion:252 Resp: 178515
Ion Ratio Lower Upper
252 100
253 21.8 18.3 27.5
125 13.0 8.1 12.1#

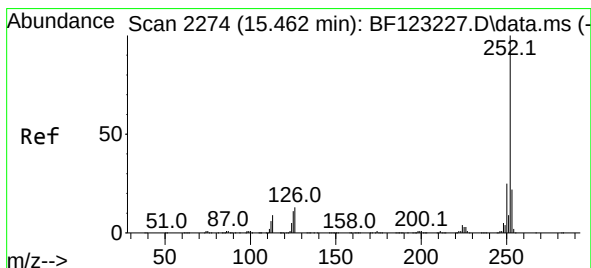
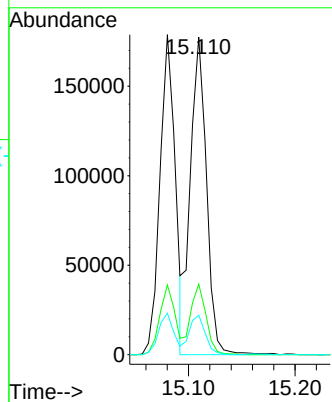
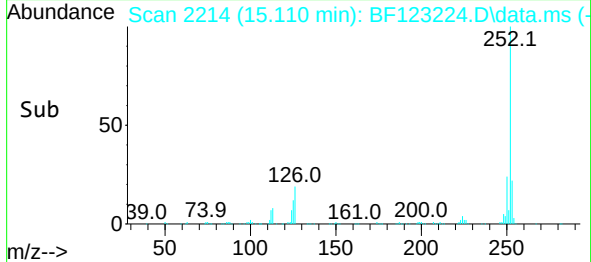




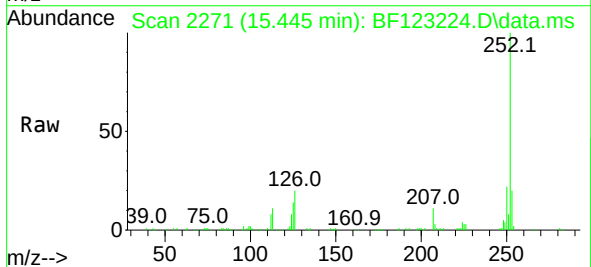
#89
Benzo(k)fluoranthene
Concen: 5.24 ng
RT: 15.110 min Scan# 2214
Delta R.T. -0.012 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



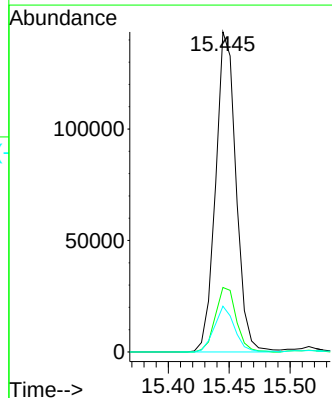
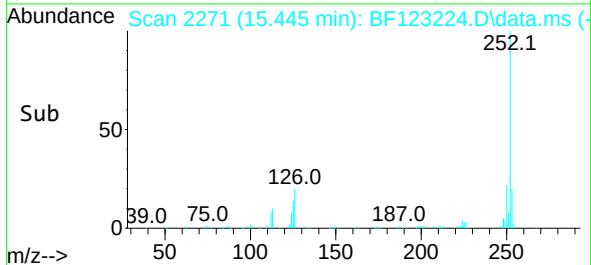
Tgt Ion:252 Resp: 186226
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 12.4 8.4 12.6



#90
Benzo(a)pyrene
Concen: 4.84 ng
RT: 15.445 min Scan# 2271
Delta R.T. -0.018 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22



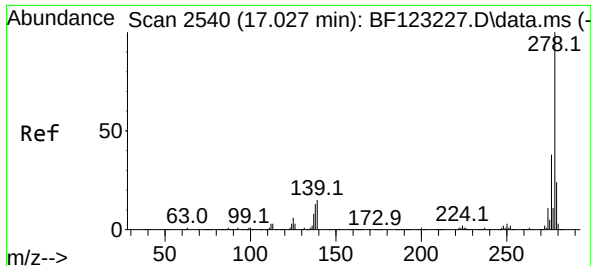
Tgt Ion:252 Resp: 167496
Ion Ratio Lower Upper
252 100
253 20.2 17.5 26.3
125 14.3 8.6 12.8#



Instrument :
BNA_F
ClientSampleId :
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2/22/2021 2:09:44 PM



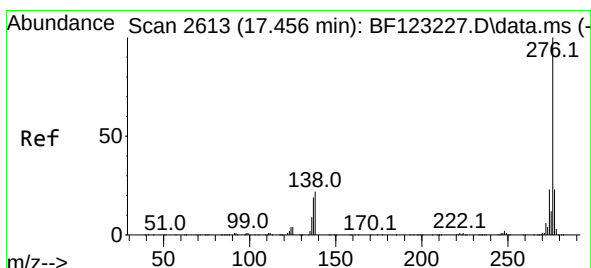
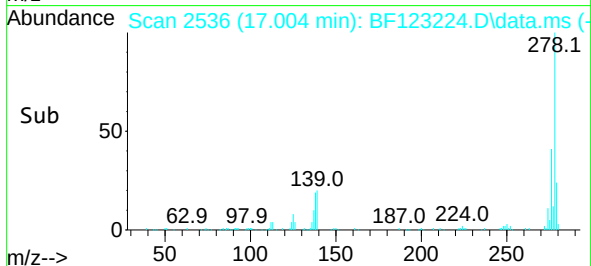
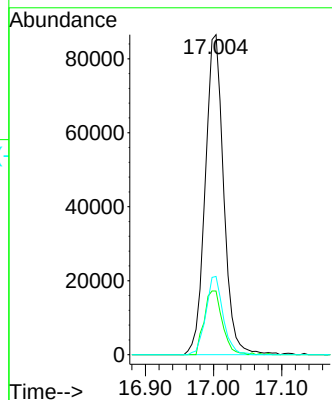
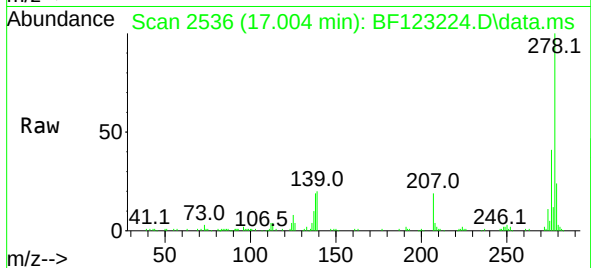
#91
Dibenzo(a,h)anthracene
Concen: 5.07 ng
RT: 17.004 min Scan# 2536
Delta R.T. -0.023 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:278 Resp: 162695
Ion Ratio Lower Upper
278 100
139 19.9 12.0 18.0#
279 24.5 19.4 29.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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2/22/2021 2:09:44 PM



#92
Benzo(g,h,i)perylene
Concen: 5.17 ng
RT: 17.427 min Scan# 2608
Delta R.T. -0.029 min
Lab File: BF123224.D
Acq: 19 Feb 2021 11:22

Tgt Ion:276 Resp: 161453
Ion Ratio Lower Upper
276 100
277 21.9 19.3 28.9
138 26.1 16.6 24.8#

