

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051021\
 Data File : BF123882.D
 Acq On : 10 May 2021 12:29
 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: May 10 14:58:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 10 14:57:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.769	152	87812	20.00	ng	0.00
21) Naphthalene-d8	8.051	136	337159	20.00	ng	0.00
39) Acenaphthene-d10	9.810	164	168487	20.00	ng	0.00
64) Phenanthrene-d10	11.292	188	332571	20.00	ng	# 0.00
76) Chrysene-d12	13.933	240	288932	20.00	ng	# 0.00
86) Perylene-d12	15.368	264	252958	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.392	112	68385	12.34	ng	0.00
7) Phenol-d6	6.410	99	93833	12.29	ng	0.00
23) Nitrobenzene-d5	7.328	82	92417	12.37	ng	-0.01
42) 2,4,6-Tribromophenol	10.592	330	27150	12.94	ng	0.00
45) 2-Fluorobiphenyl	9.128	172	157697	13.63	ng	0.00
79) Terphenyl-d14	12.874	244	182887	12.19	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.457	88	20564	6.89	ng	93
3) Pyridine	3.210	79	34940	4.79	ng	# 93
4) n-Nitrosodimethylamine	3.122	42	29105	7.24	ng	# 69
6) Aniline	6.428	93	51475	5.83	ng	# 59
8) 2-Chlorophenol	6.557	128	36688	6.15	ng	98
10) Phenol	6.422	94	50714	6.18	ng	# 72
11) bis(2-Chloroethyl)ether	6.498	93	32274	5.39	ng	91
12) 1,3-Dichlorobenzene	6.710	146	40440	6.71	ng	96
13) 1,4-Dichlorobenzene	6.787	146	37437	6.14	ng	96
14) 1,2-Dichlorobenzene	6.939	146	37037	6.26	ng	97
15) Benzyl Alcohol	6.910	79	35624m	5.95	ng	
16) 2,2'-oxybis(1-Chloropr...	7.045	45	77856	6.11	ng	98
17) 2-Methylphenol	7.028	107	30211	5.95	ng	# 89
18) Hexachloroethane	7.281	117	16400	6.80	ng	88
19) n-Nitroso-di-n-propyla...	7.175	70	28457	6.04	ng	# 78
20) 3+4-Methylphenols	7.186	107	40154	6.21	ng	# 80
22) Acetophenone	7.175	105	58971	6.43	ng	# 97
24) Nitrobenzene	7.351	77	47709	6.13	ng	93
25) Isophorone	7.586	82	79556	5.68	ng	96
26) 2-Nitrophenol	7.669	139	16732	5.27	ng	# 78
27) 2,4-Dimethylphenol	7.710	122	30740	6.16	ng	94
28) bis(2-Chloroethoxy)met...	7.804	93	37876	5.31	ng	98
29) 2,4-Dichlorophenol	7.916	162	27138	5.52	ng	97
30) 1,2,4-Trichlorobenzene	7.992	180	30744	5.97	ng	# 90
31) Naphthalene	8.075	128	106688	6.14	ng	96
32) Benzoic acid	7.792	122	12645	4.03	ng	91
33) 4-Chloroaniline	8.122	127	42202	5.83	ng	98
34) Hexachlorobutadiene	8.192	225	21166	6.74	ng	94
35) Caprolactam	8.457	113	8795	5.10	ng	# 92
36) 4-Chloro-3-methylphenol	8.610	107	36667	5.98	ng	99
37) 2-Methylnaphthalene	8.769	142	70024	6.19	ng	99
38) 1-Methylnaphthalene	8.863	142	65373	6.15	ng	99
40) 1,2,4,5-Tetrachloroben...	8.933	216	32895	6.63	ng	96
43) 2,4,6-Trichlorophenol	9.045	196	20926	6.13	ng	94
44) 2,4,5-Trichlorophenol	9.092	196	22029	6.01	ng	96
46) 1,1'-Biphenyl	9.228	154	85250	6.18	ng	98

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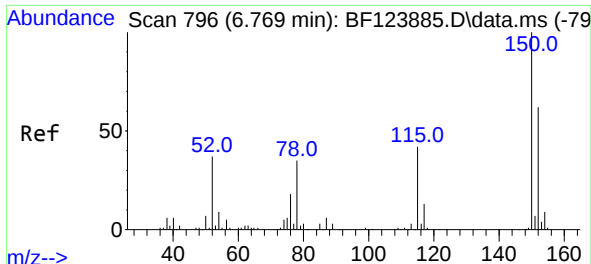
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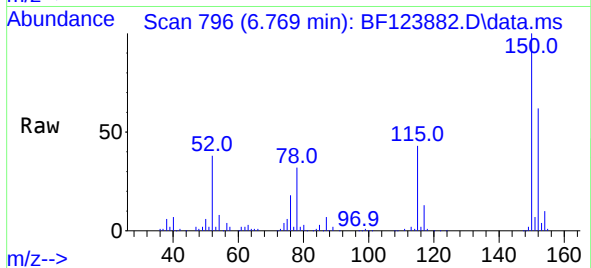
Quant Time: May 10 14:58:22 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 10 14:57:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	9.251	162	64182	6.17	ng	96
48) 2-Nitroaniline	9.351	65	25755	5.62	ng	90
49) Acenaphthylene	9.669	152	101372	6.03	ng	99
50) Dimethylphthalate	9.527	163	71474	6.02	ng	98
51) 2,6-Dinitrotoluene	9.592	165	16901	6.16	ng	90
52) Acenaphthene	9.839	154	61781	6.04	ng	96
53) 3-Nitroaniline	9.757	138	18066	5.51	ng	91
54) 2,4-Dinitrophenol	9.875	184	5137	3.53	ng	93
55) Dibenzofuran	10.010	168	97441	6.29	ng	99
56) 4-Nitrophenol	9.939	139	11327	4.75	ng	96
57) 2,4-Dinitrotoluene	9.992	165	21331	5.70	ng	92
58) Fluorene	10.351	166	74609	6.27	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.133	232	16491	5.68	ng	99
60) Diethylphthalate	10.227	149	73850	5.85	ng	99
61) 4-Chlorophenyl-phenyle...	10.345	204	34689	6.26	ng	93
62) 4-Nitroaniline	10.363	138	18790	5.79	ng	86
63) Azobenzene	10.504	77	84501	5.82	ng	91
65) 4,6-Dinitro-2-methylph...	10.398	198	9769	4.74	ng	92
66) n-Nitrosodiphenylamine	10.463	169	65138	5.99	ng	99
67) 4-Bromophenyl-phenylether	10.833	248	20907	5.97	ng	# 90
68) Hexachlorobenzene	10.904	284	26624	6.68	ng	94
69) Atrazine	10.992	200	18836	5.73	ng	97
70) Pentachlorophenol	11.104	266	8125	4.00	ng	90
71) Phenanthrene	11.316	178	105131	6.03	ng	99
72) Anthracene	11.369	178	106491	6.14	ng	96
73) Carbazole	11.521	167	108873	6.21	ng	98
74) Di-n-butylphthalate	11.857	149	110803	5.63	ng	97
75) Fluoranthene	12.504	202	118186	6.21	ng	95
77) Benzidine	12.627	184	29514	3.94	ng	99
78) Pyrene	12.733	202	121429	5.41	ng	98
80) Butylbenzylphthalate	13.351	149	47762	4.98	ng	# 90
81) Benzo(a)anthracene	13.921	228	110742	6.32	ng	94
82) 3,3'-Dichlorobenzidine	13.880	252	32401	6.03	ng	99
83) Chrysene	13.957	228	101391	5.76	ng	99
84) Bis(2-ethylhexyl)phtha...	13.915	149	60152	5.05	ng	95
85) Di-n-octyl phthalate	14.527	149	83629	4.39	ng	97
87) Indeno(1,2,3-cd)pyrene	16.780	276	123870	8.41	ng	96
88) Benzo(b)fluoranthene	14.951	252	97551	5.72	ng	93
89) Benzo(k)fluoranthene	14.980	252	90892	5.59	ng	# 95
90) Benzo(a)pyrene	15.309	252	82623	5.67	ng	# 96
91) Dibenzo(a,h)anthracene	16.798	278	99323	7.99	ng	93
92) Benzo(g,h,i)perylene	17.209	276	100422	8.06	ng	98

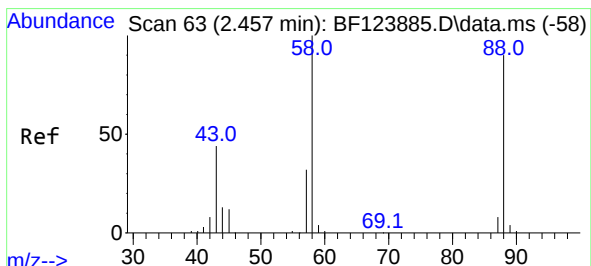
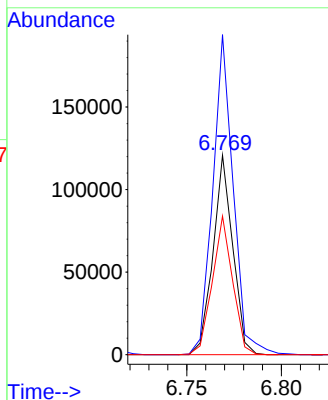
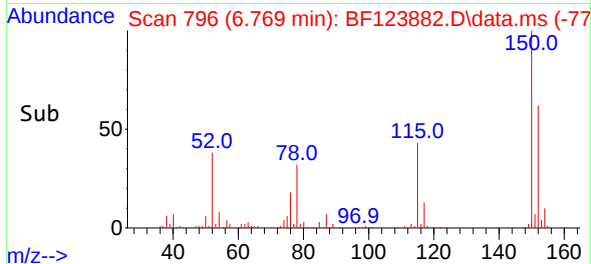
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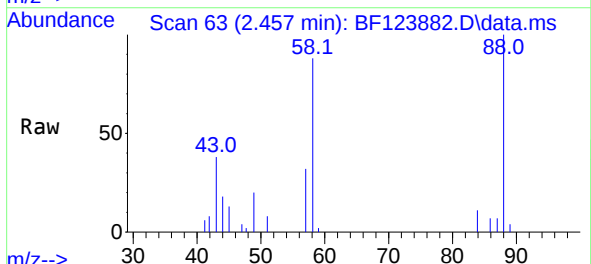
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.769 min Scan# 796
Delta R.T. -0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



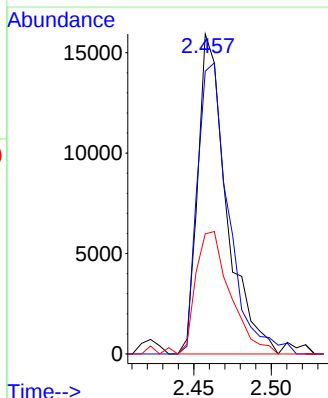
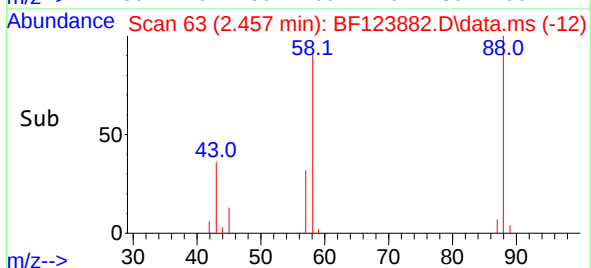
Tgt Ion:152 Resp: 87812
Ion Ratio Lower Upper
152 100
150 160.4 127.0 190.6
115 69.4 54.3 81.5



#2
1,4-Dioxane
Concen: 6.89 ng
RT: 2.457 min Scan# 63
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



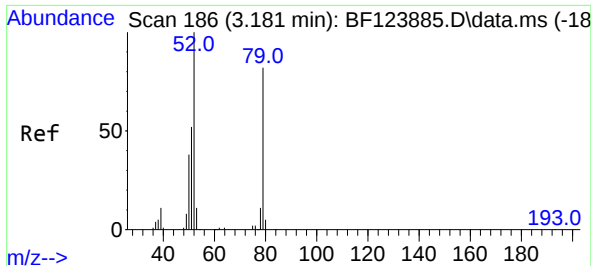
Tgt Ion: 88 Resp: 20564
Ion Ratio Lower Upper
88 100
58 98.6 83.8 125.8
43 46.2 32.2 48.4



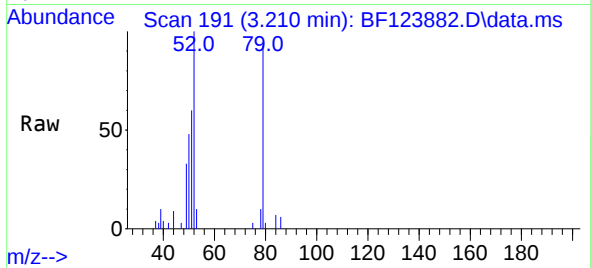
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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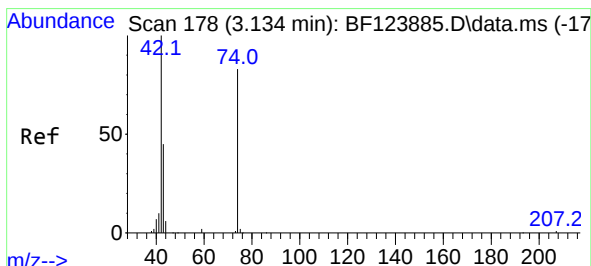
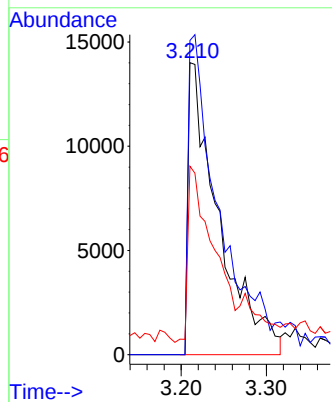
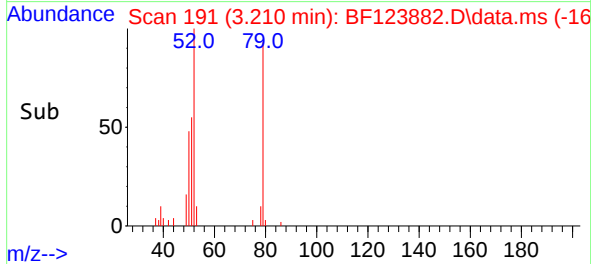
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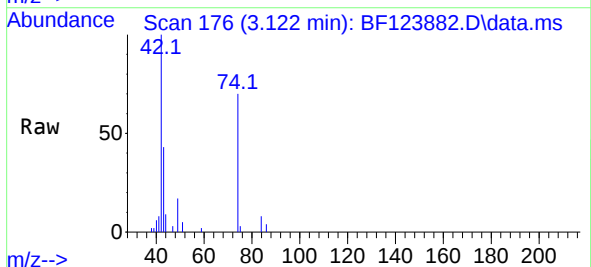
#3
Pyridine
Concen: 4.79 ng
RT: 3.210 min Scan# 191
Delta R.T. 0.029 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



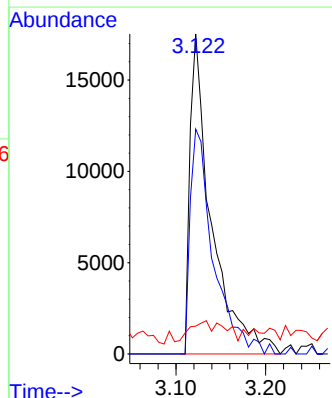
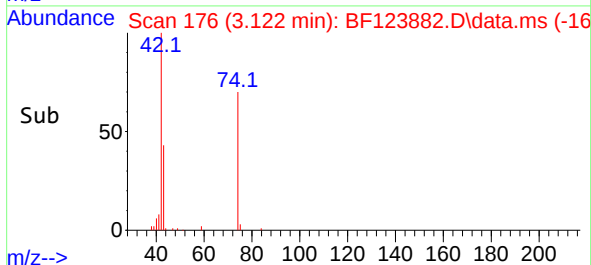
Tgt Ion: 79 Resp: 34940
Ion Ratio Lower Upper
79 100
52 107.6 87.4 131.0
51 64.5 41.4 62.0#



#4
n-Nitrosodimethylamine
Concen: 7.24 ng
RT: 3.122 min Scan# 176
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



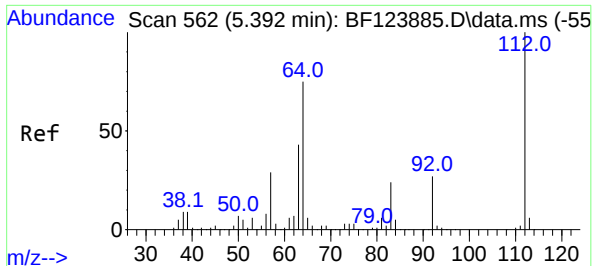
Tgt Ion: 42 Resp: 29105
Ion Ratio Lower Upper
42 100
74 70.3 83.5 125.3#
44 8.7 5.7 8.5#



Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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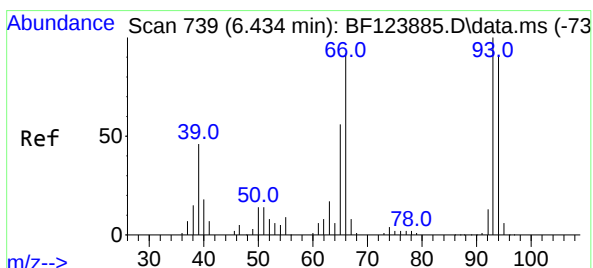
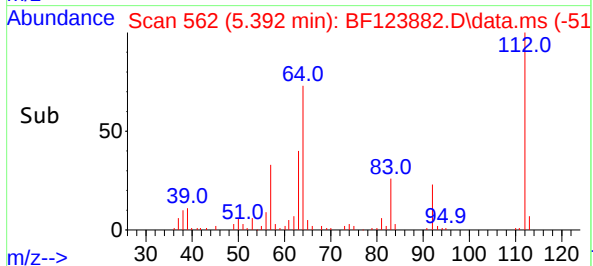
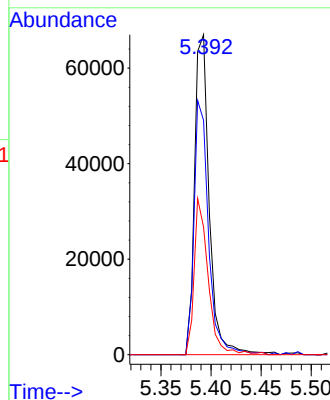
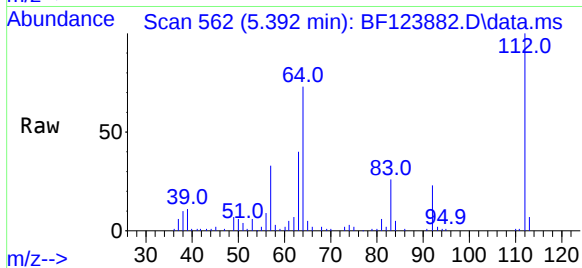
#5
2-Fluorophenol
Concen: 12.34 ng
RT: 5.392 min Scan# 562
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Instrument :
BNA_F
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Tgt Ion:	112	Resp:	68385
Ion Ratio	Lower	Upper	
112	100		
64	73.2	61.4	92.0
63	39.9	33.0	49.4

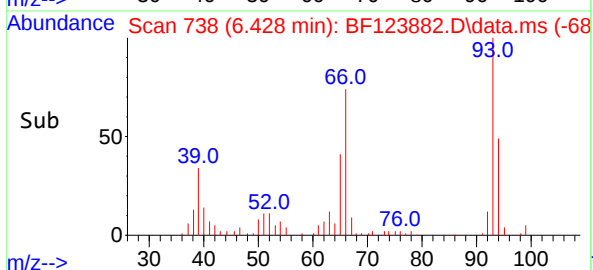
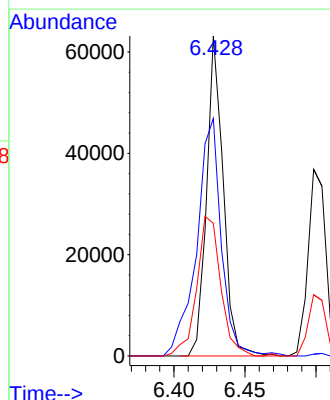
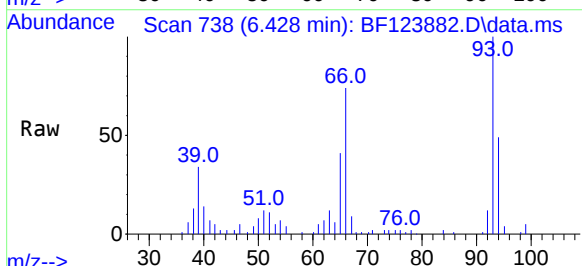
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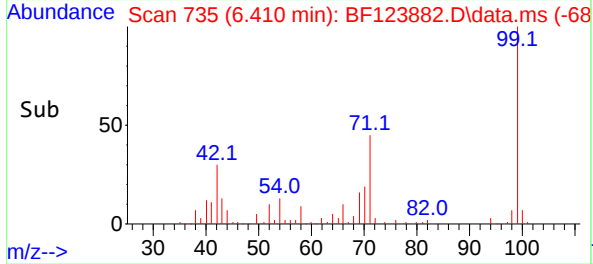
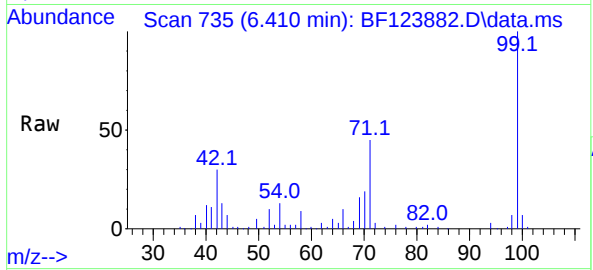
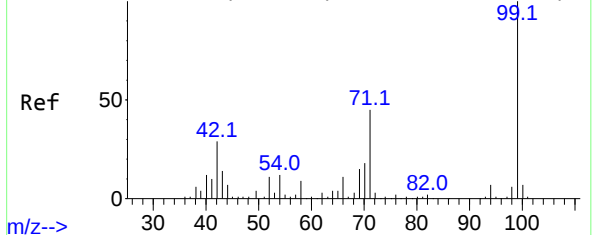


#6
Aniline
Concen: 5.83 ng
RT: 6.428 min Scan# 738
Delta R.T. -0.006 min
Lab File: BF123882.D
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Tgt Ion:	93	Resp:	51475
Ion Ratio	Lower	Upper	
93	100		
66	74.2	36.4	54.6#
65	41.4	19.4	29.0#



Abundance Scan 736 (6.416 min): BF123885.D\data.ms (-73



#7

Phenol-d6

Concen: 12.29 ng

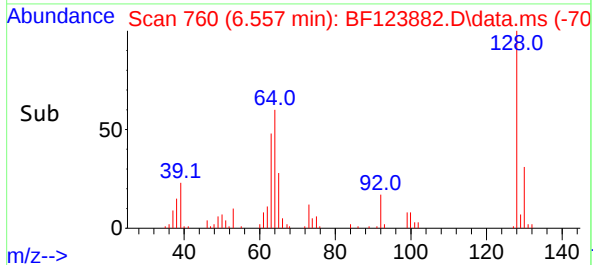
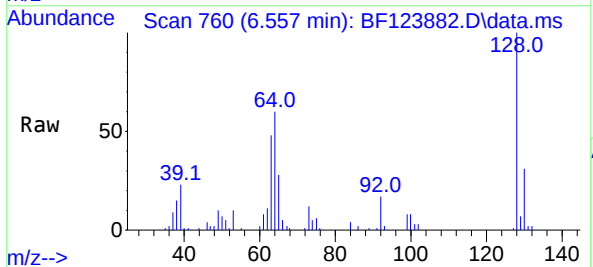
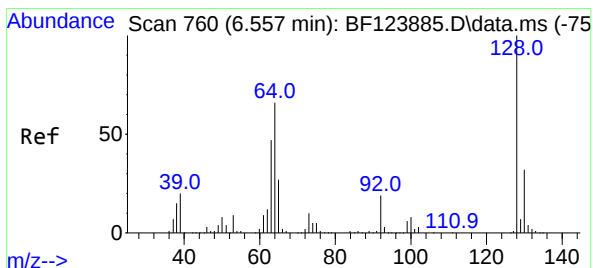
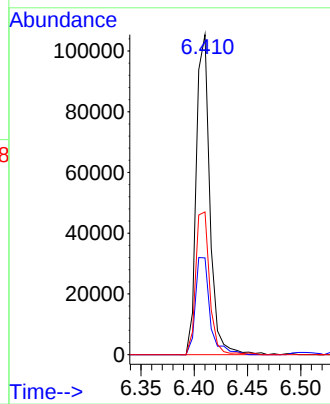
RT: 6.410 min Scan# 735

Delta R.T. -0.006 min

Lab File: BF123882.D

Acq: 10 May 2021 12:29

Tgt Ion:	99	Resp:	93833
Ion	Ratio	Lower	Upper
99	100		
42	30.3	19.8	29.8#
71	44.6	31.1	46.7



#8

2-Chlorophenol

Concen: 6.15 ng

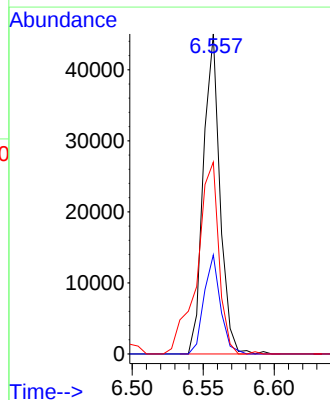
RT: 6.557 min Scan# 760

Delta R.T. 0.000 min

Lab File: BF123882.D

Acq: 10 May 2021 12:29

Tgt Ion:	128	Resp:	36688
Ion	Ratio	Lower	Upper
128	100		
130	30.9	12.6	52.6
64	60.0	41.5	81.5



Instrument :

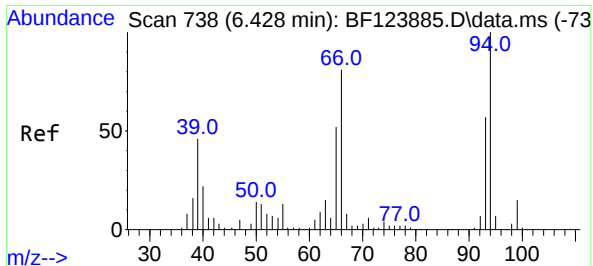
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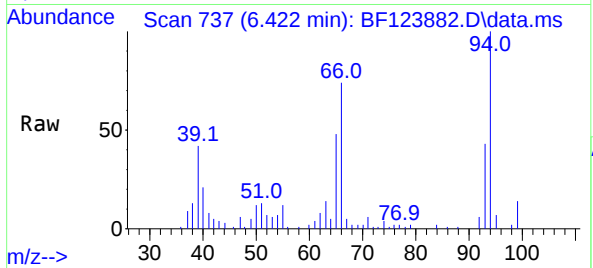
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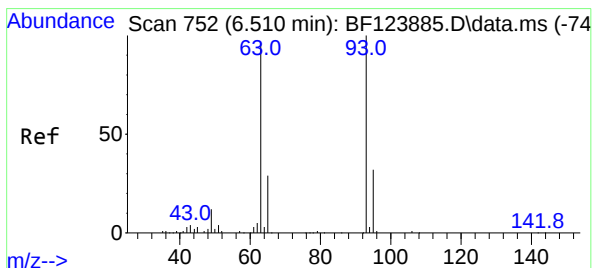
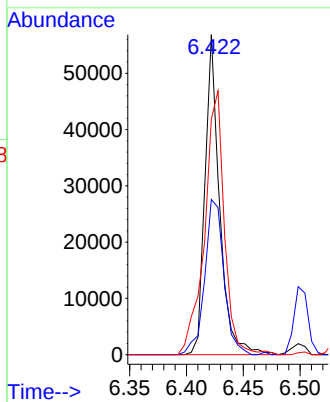
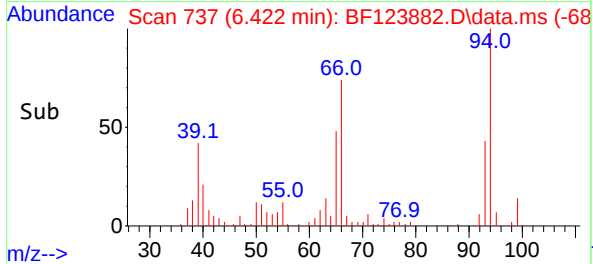
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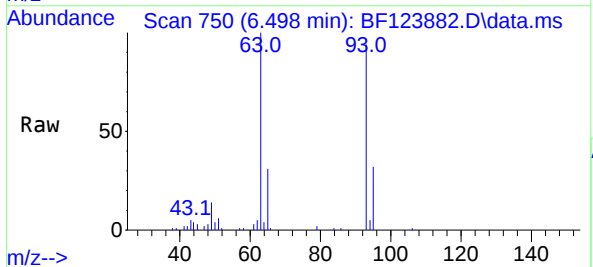
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Phenol
Concen: 6.18 ng
RT: 6.422 min Scan# 737
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



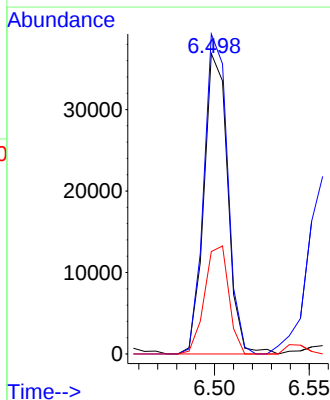
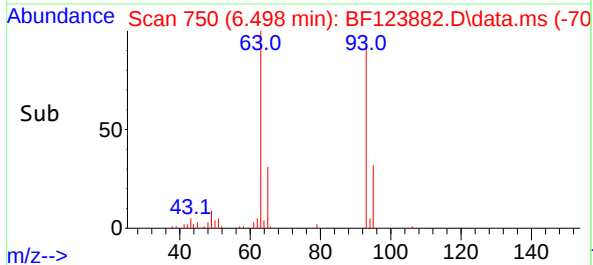
Tgt Ion: 94 Resp: 50714
Ion Ratio Lower Upper
94 100
65 48.5 18.1 58.1
66 73.6 29.0 69.0#



#11
bis(2-Chloroethyl)ether
Concen: 5.39 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF123882.D
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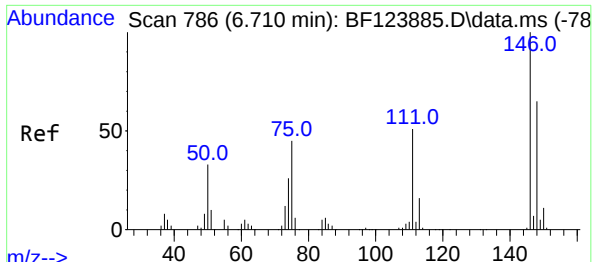
Tgt Ion: 93 Resp: 32274
Ion Ratio Lower Upper
93 100
63 106.5 76.1 116.1
95 34.1 11.5 51.5



Instrument :
BNA_F
ClientSampleId :
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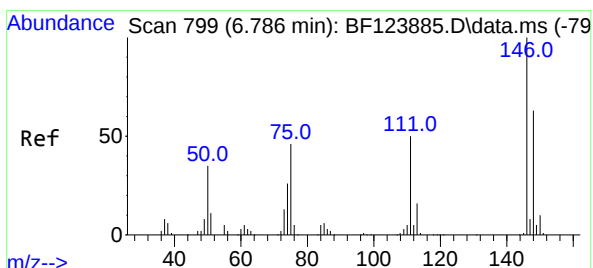
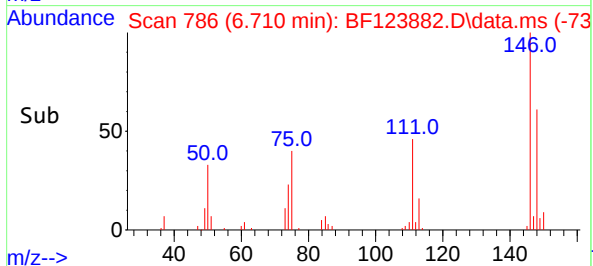
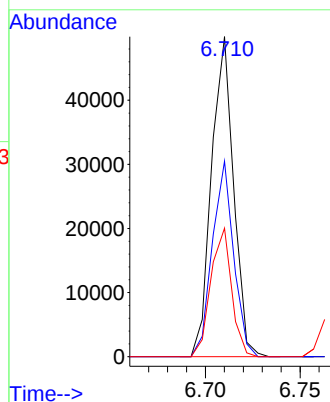
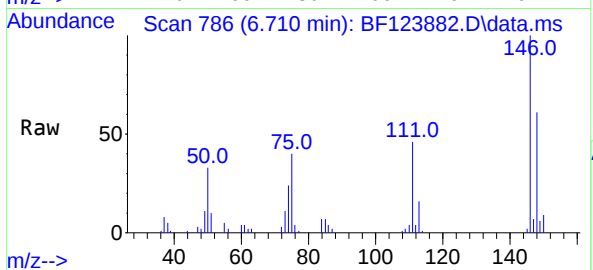
#12
1,3-Dichlorobenzene
Concen: 6.71 ng
RT: 6.710 min Scan# 786
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:146 Resp: 40440
Ion Ratio Lower Upper
146 100
148 61.1 50.9 76.3
75 40.1 34.2 51.4

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

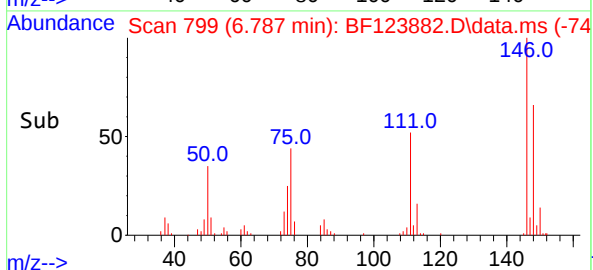
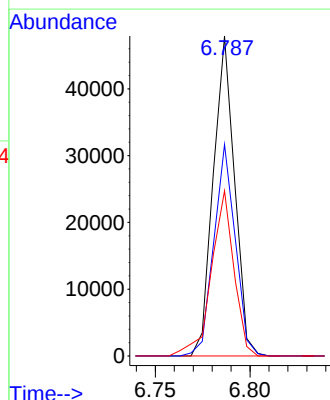
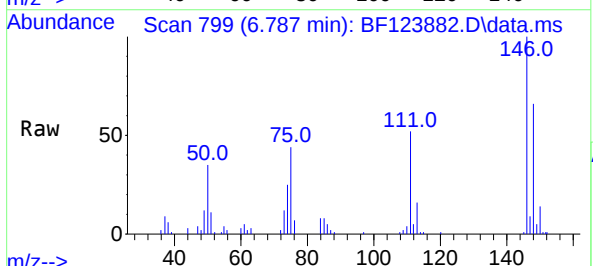
Manual Integrations
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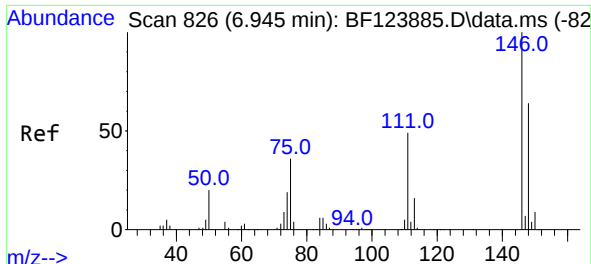
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#13
1,4-Dichlorobenzene
Concen: 6.14 ng
RT: 6.787 min Scan# 799
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:146 Resp: 37437
Ion Ratio Lower Upper
146 100
148 66.1 49.9 74.9
111 51.6 39.5 59.3





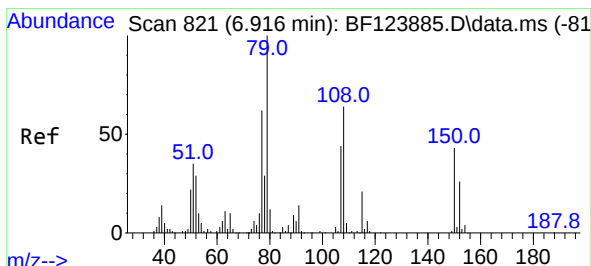
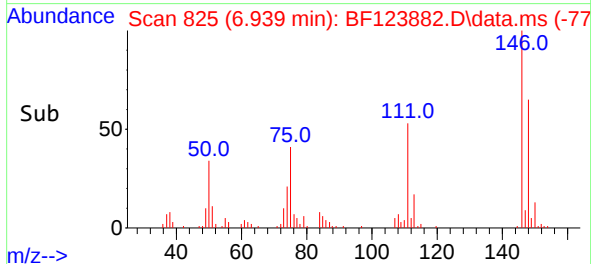
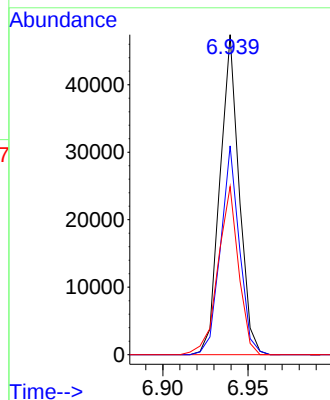
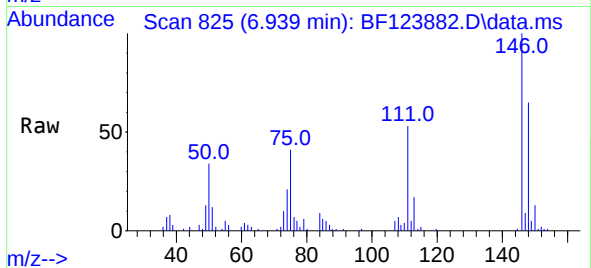
#14
1,2-Dichlorobenzene
Concen: 6.26 ng
RT: 6.939 min Scan# 825
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion: 146 Resp: 37037
Ion Ratio Lower Upper
146 100
148 65.3 51.6 77.4
111 52.5 38.4 57.6

Instrument :
BNA_F
ClientSampled :
SSTDIC005

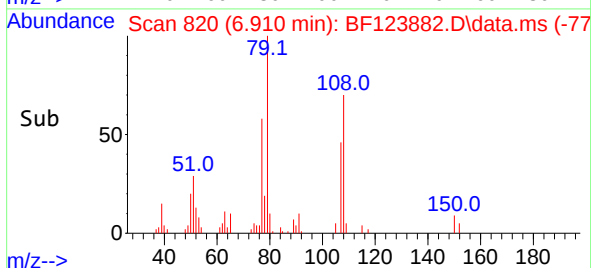
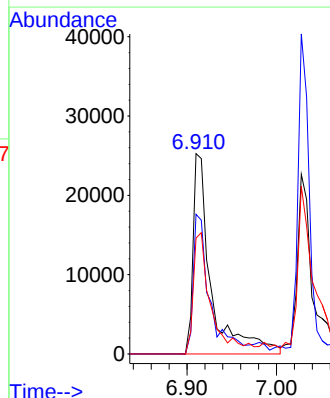
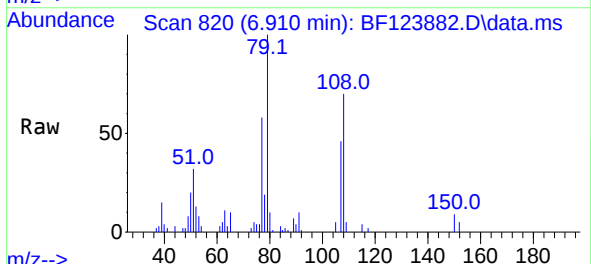
Manual Integrations
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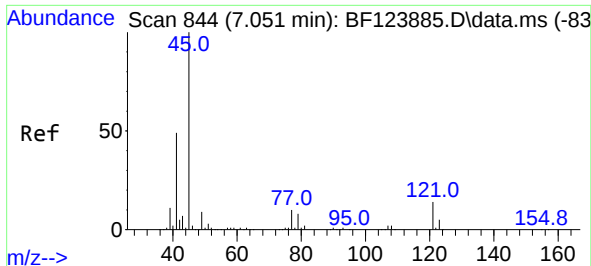
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#15
Benzyl Alcohol
Concen: 5.95 ng m
RT: 6.910 min Scan# 820
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion: 79 Resp: 35624
Ion Ratio Lower Upper
79 100
108 69.8 55.8 83.8
77 57.8 49.9 74.9





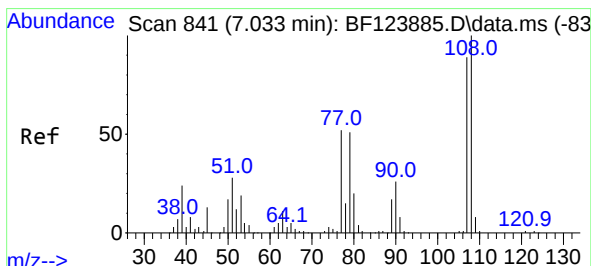
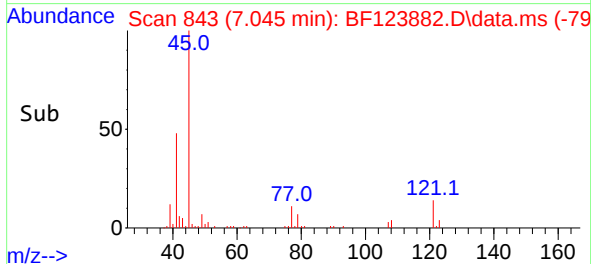
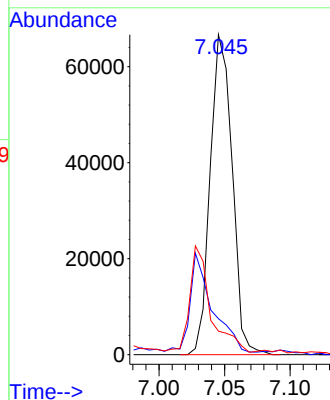
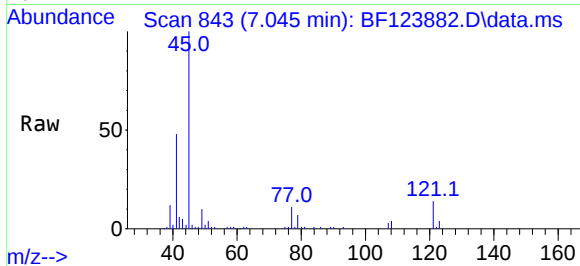
#16
2,2'-oxybis(1-Chloropropane)
Concen: 6.11 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:	45	Resp:	77856
Ion	Ratio	Lower	Upper
45	100		
77	11.2	0.0	30.0
79	7.3	0.0	27.3

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

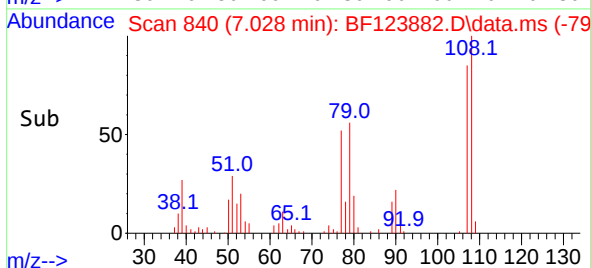
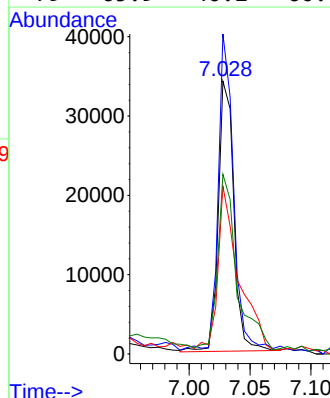
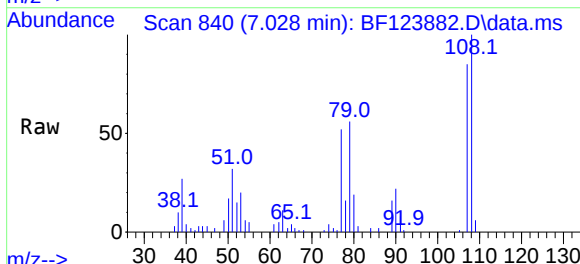
Manual Integrations
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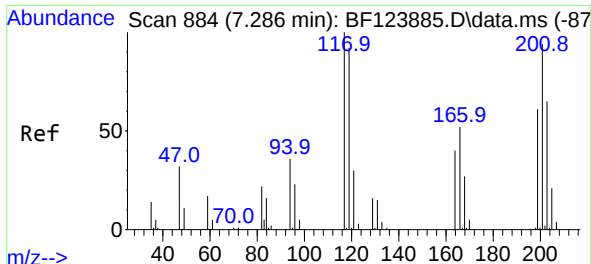
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#17
2-Methylphenol
Concen: 5.95 ng
RT: 7.028 min Scan# 840
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

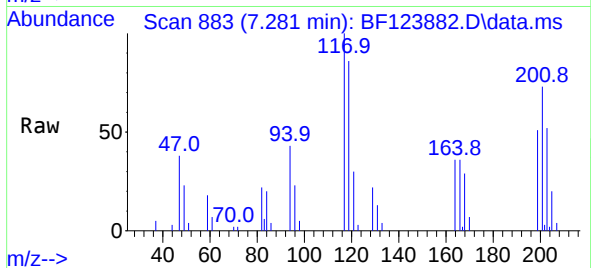
Tgt Ion:	107	Resp:	30211
Ion	Ratio	Lower	Upper
107	100		
108	117.3	89.8	134.8
77	61.5	40.9	61.3#
79	65.9	40.2	60.4#





#18
Hexachloroethane
Concen: 6.80 ng
RT: 7.281 min Scan# 883
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

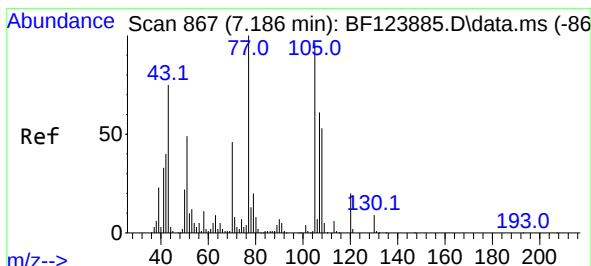
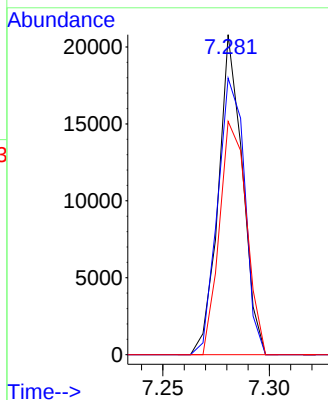
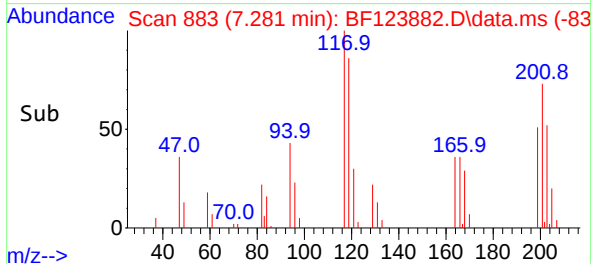
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



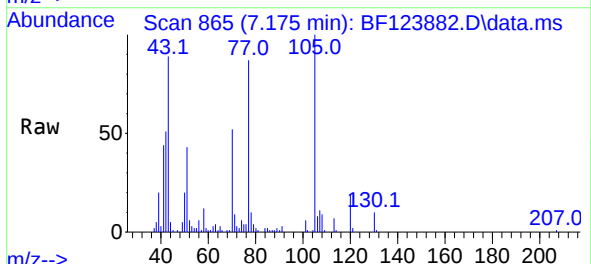
Tgt Ion:117 Resp: 16400
Ion Ratio Lower Upper
117 100
119 86.5 77.8 116.8
201 72.9 67.8 101.8

Manual Integrations
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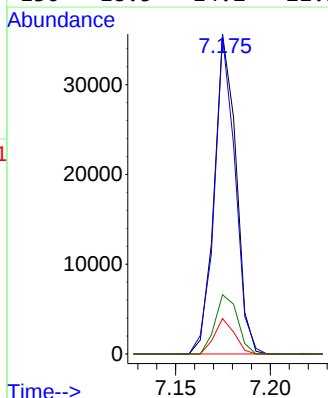
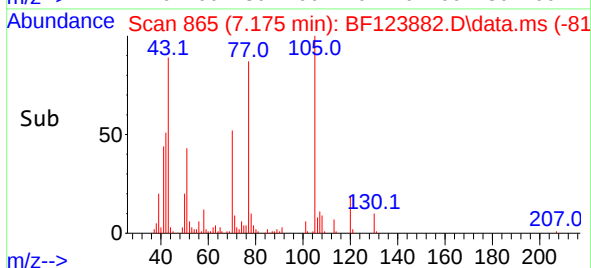
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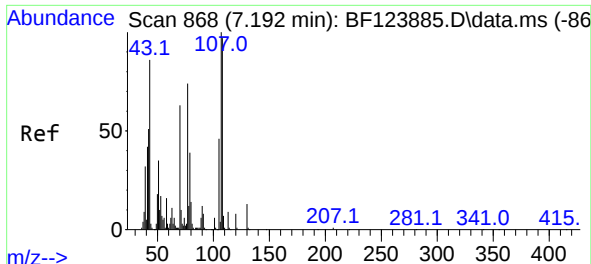


#19
n-Nitroso-di-n-propylamine
Concen: 6.04 ng
RT: 7.175 min Scan# 865
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



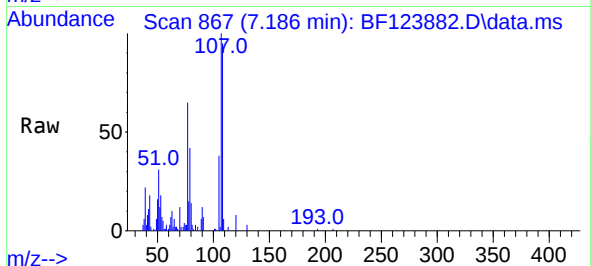
Tgt Ion: 70 Resp: 28457
Ion Ratio Lower Upper
70 100
42 99.4 60.1 90.1#
101 11.1 7.4 11.2
130 18.5 14.2 21.2





#20
3+4-Methylphenols
Concen: 6.21 ng
RT: 7.186 min Scan# 867
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

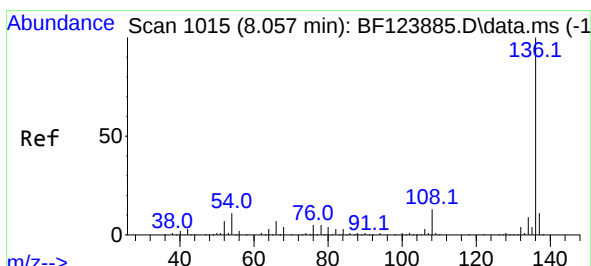
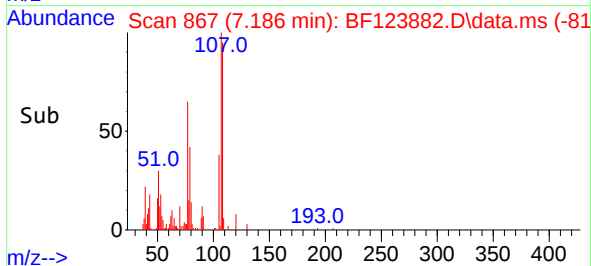
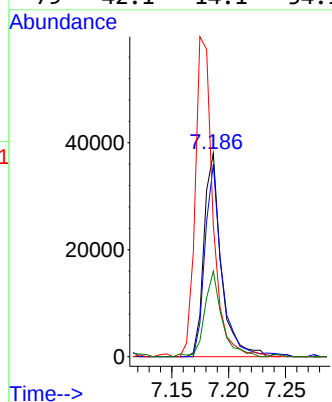
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



Tgt Ion:	107	Resp:	40154
Ion	Ratio	Lower	Upper
107	100		
108	94.7	71.5	111.5
77	64.6	82.0	122.0#
79	42.1	14.1	54.1

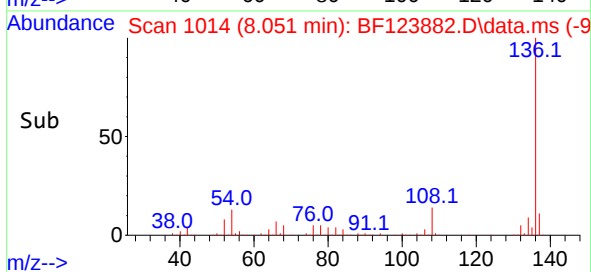
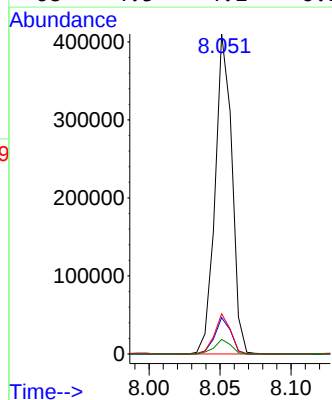
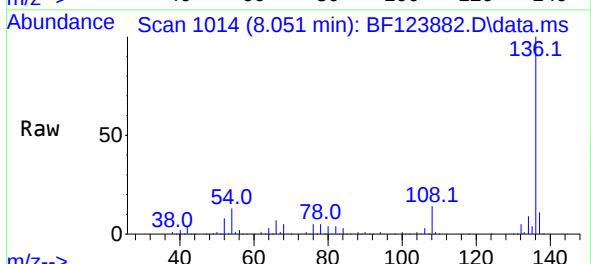
Manual Integrations
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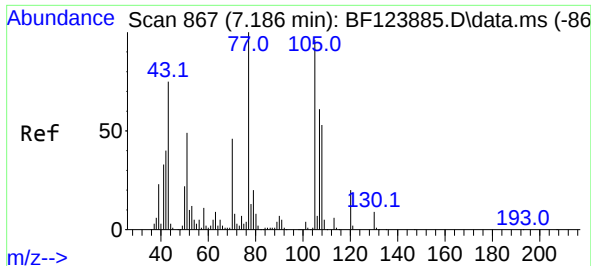
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

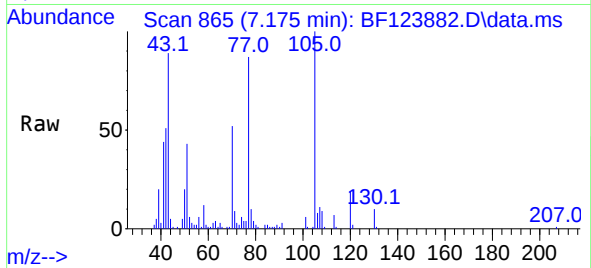
Tgt Ion:	136	Resp:	337159
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.7	13.1
54	12.6	9.8	14.6
68	4.5	4.1	6.1





#22
Acetophenone
Concen: 6.43 ng
RT: 7.175 min Scan# 865
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

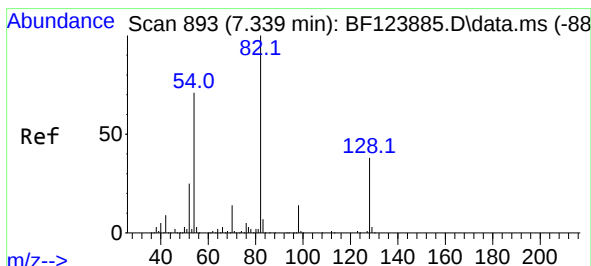
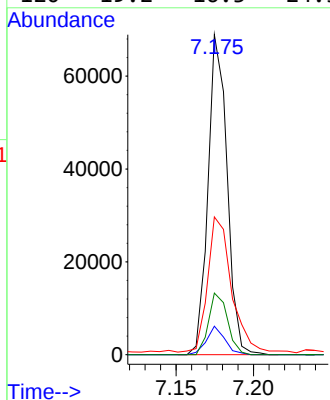
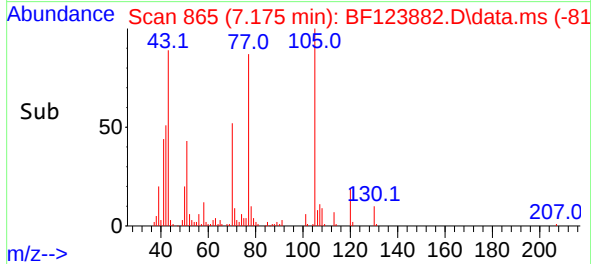
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



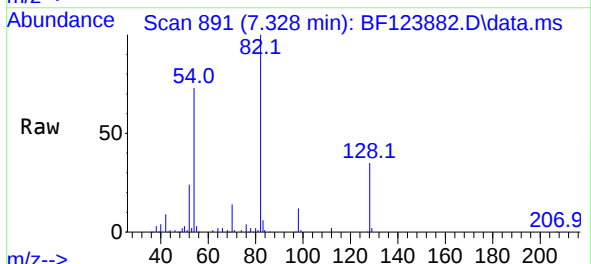
Tgt Ion: 105 Resp: 58971
Ion Ratio Lower Upper
105 100
71 8.9 4.2 6.4#
51 43.0 33.6 50.4
120 19.2 16.3 24.5

Manual Integrations
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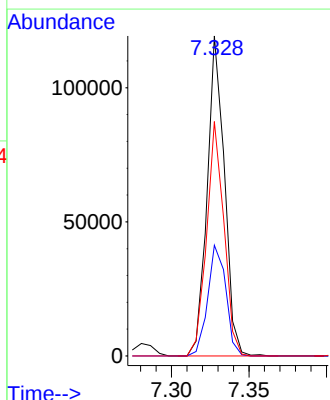
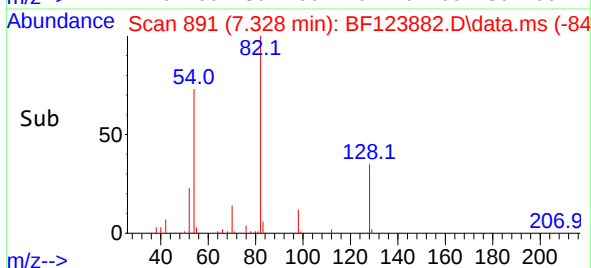
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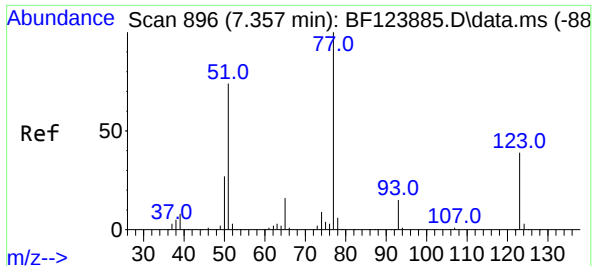


#23
Nitrobenzene-d5
Concen: 12.37 ng
RT: 7.328 min Scan# 891
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

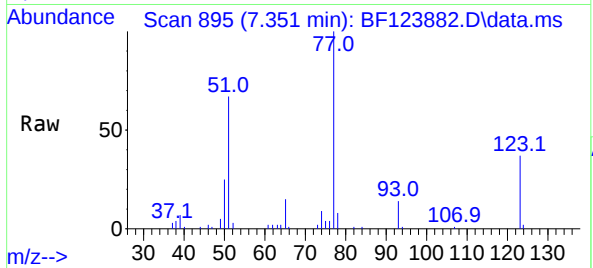


Tgt Ion: 82 Resp: 92417
Ion Ratio Lower Upper
82 100
128 34.6 29.4 44.2
54 73.3 54.1 81.1

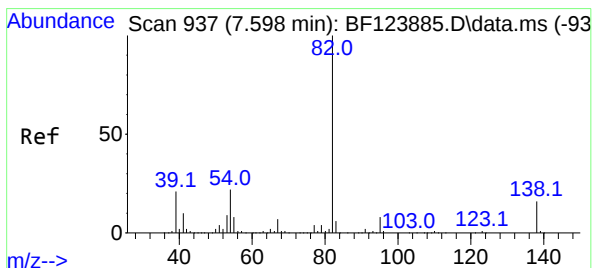
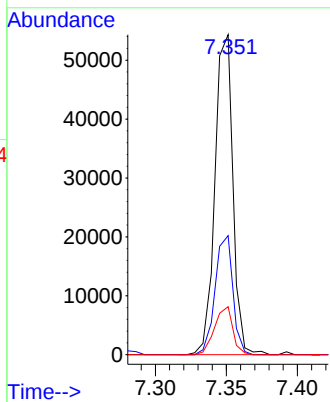
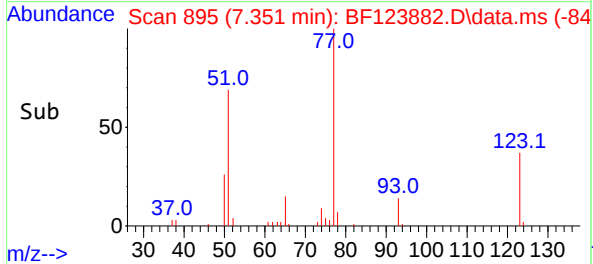




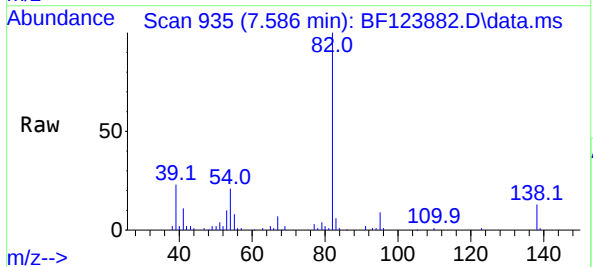
#24
Nitrobenzene
Concen: 6.13 ng
RT: 7.351 min Scan# 895
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



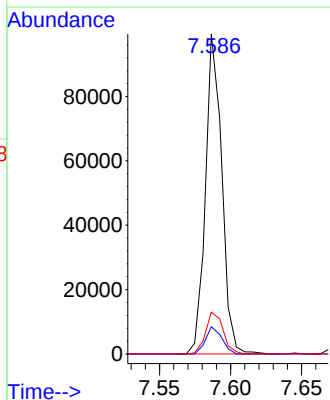
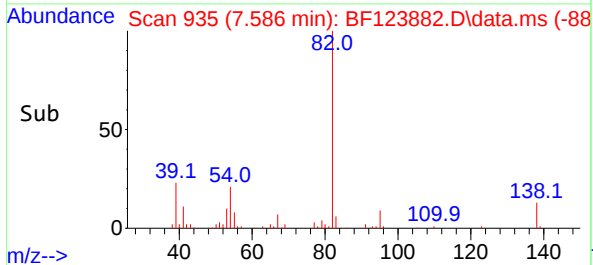
Tgt Ion: 77 Resp: 47709
Ion Ratio Lower Upper
77 100
123 37.2 34.5 51.7
65 15.0 12.2 18.2



#25
Isophorone
Concen: 5.68 ng
RT: 7.586 min Scan# 935
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



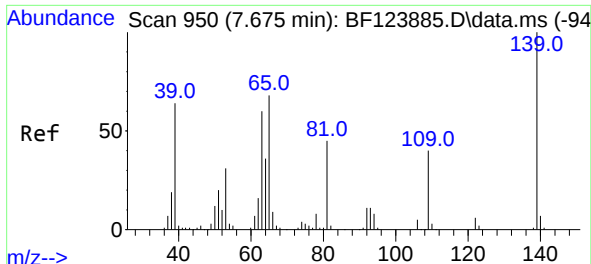
Tgt Ion: 82 Resp: 79556
Ion Ratio Lower Upper
82 100
95 8.5 5.8 8.6
138 13.0 11.8 17.8



Instrument :
BNA_F
ClientSampleId :
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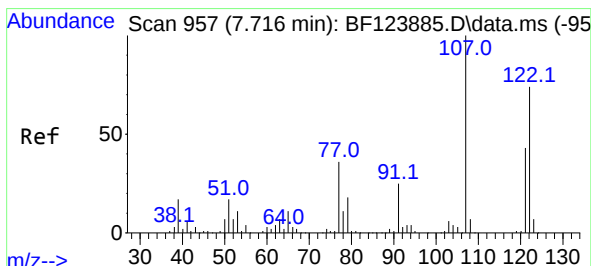
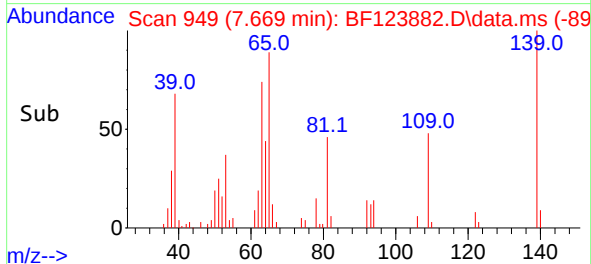
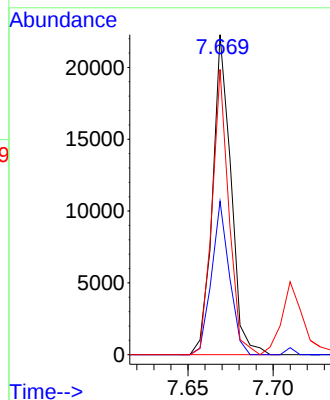
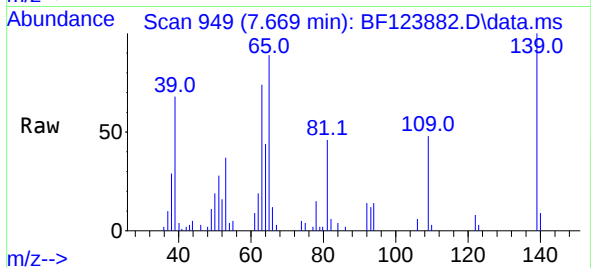
#26
2-Nitrophenol
Concen: 5.27 ng
RT: 7.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Instrument :
BNA_F
ClientSampled :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
139	100		
109	47.9	28.6	43.0#
65	89.2	56.8	85.2#

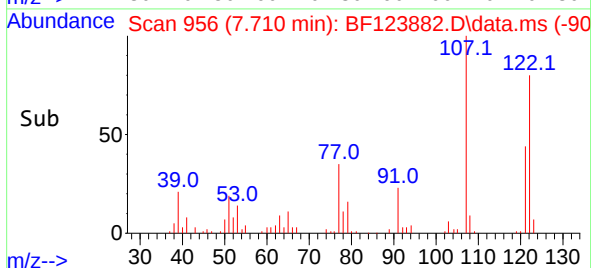
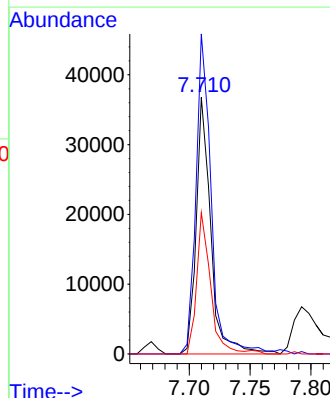
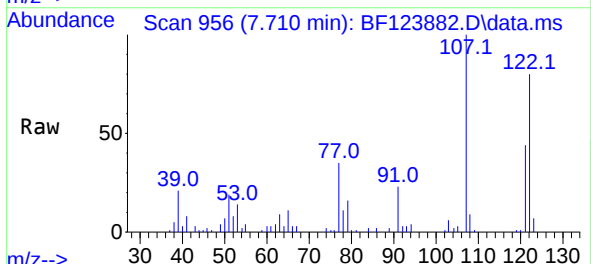
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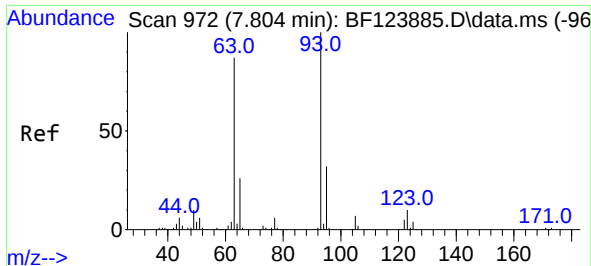
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#27
2,4-Dimethylphenol
Concen: 6.16 ng
RT: 7.710 min Scan# 956
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion	Ratio	Lower	Upper
122	100		
107	124.7	106.3	159.5
121	55.0	45.4	68.0





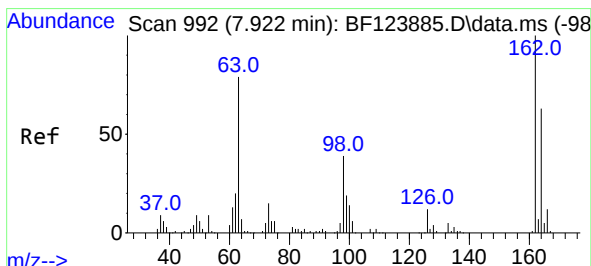
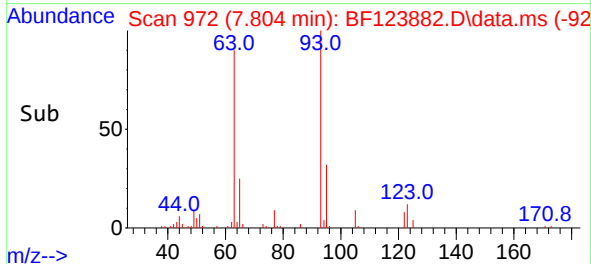
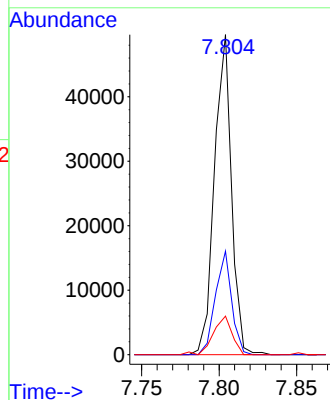
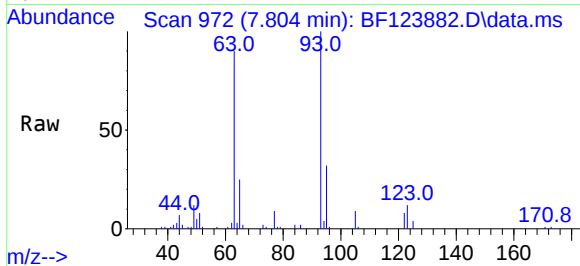
#28
bis(2-Chloroethoxy)methane
Concen: 5.31 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion: 93 Resp: 37876
Ion Ratio Lower Upper
93 100
95 32.3 26.5 39.7
123 12.1 8.4 12.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

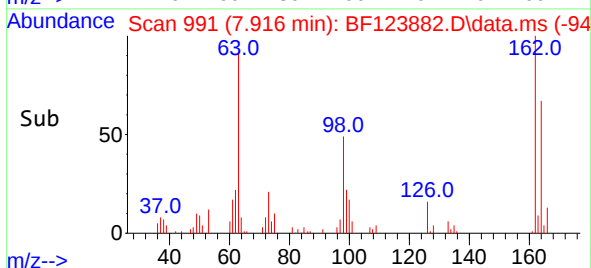
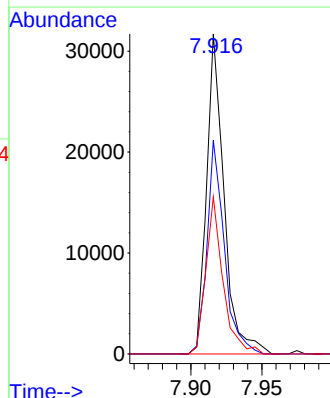
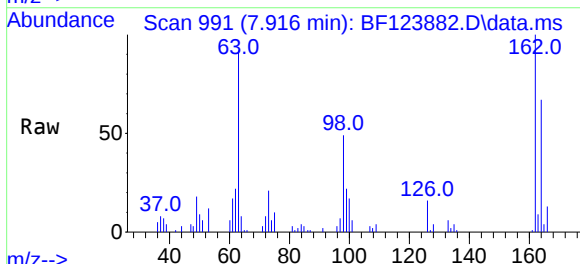
Manual Integrations
APPROVED

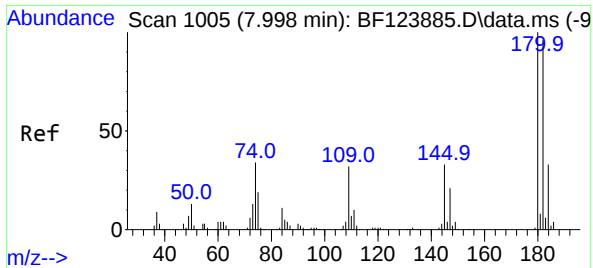
mohammad
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#29
2,4-Dichlorophenol
Concen: 5.52 ng
RT: 7.916 min Scan# 991
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion: 162 Resp: 27138
Ion Ratio Lower Upper
162 100
164 66.8 44.1 84.1
98 49.1 27.3 67.3





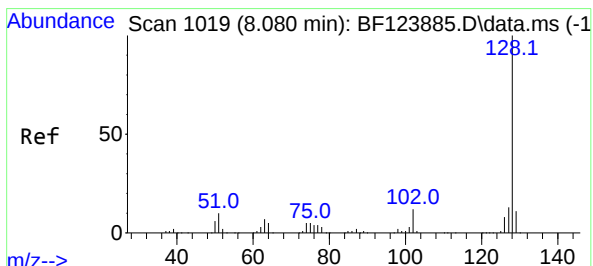
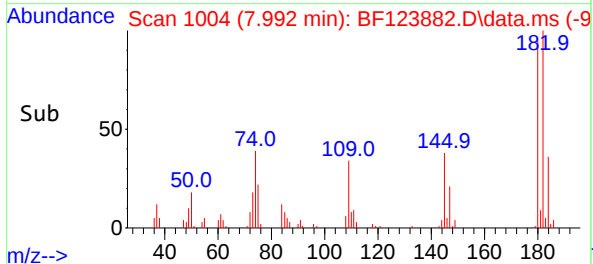
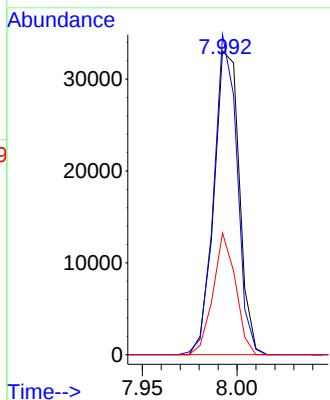
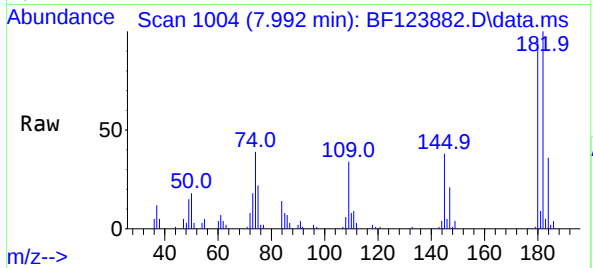
#30
1,2,4-Trichlorobenzene
Concen: 5.97 ng
RT: 7.992 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:180 Resp: 30744
Ion Ratio Lower Upper
180 100
182 105.4 77.2 115.8
145 40.1 26.0 39.0#

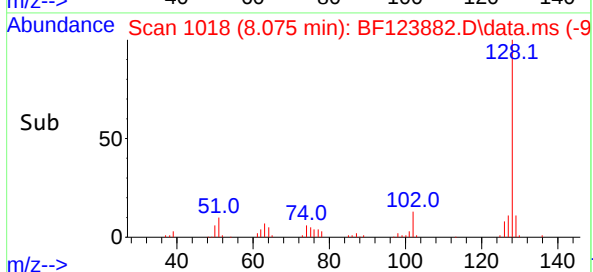
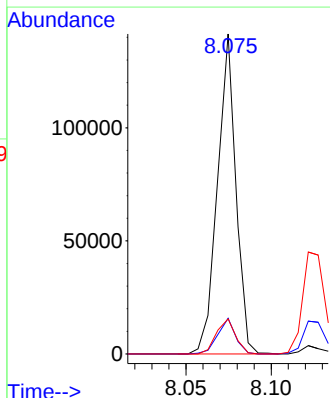
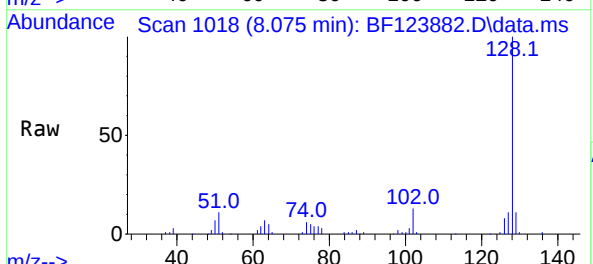
Manual Integrations
APPROVED

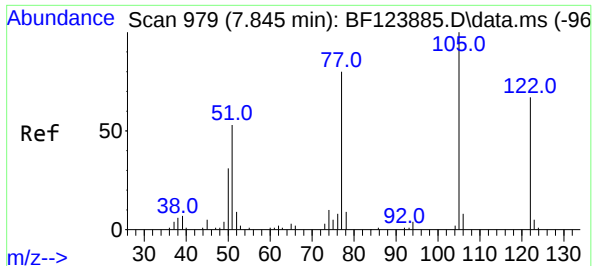
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#31
Naphthalene
Concen: 6.14 ng
RT: 8.075 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:128 Resp: 106688
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 10.9 10.8 16.2





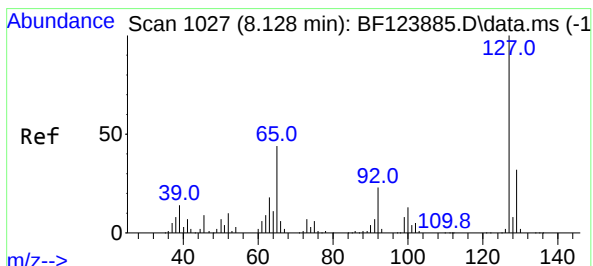
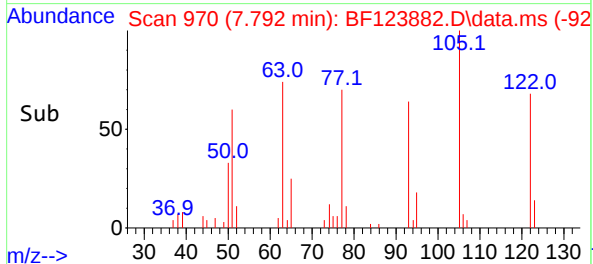
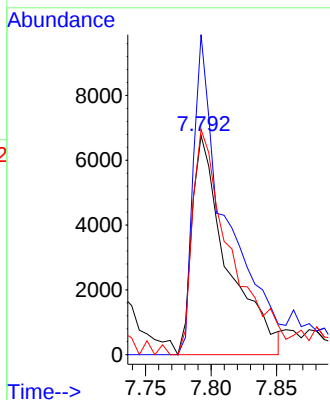
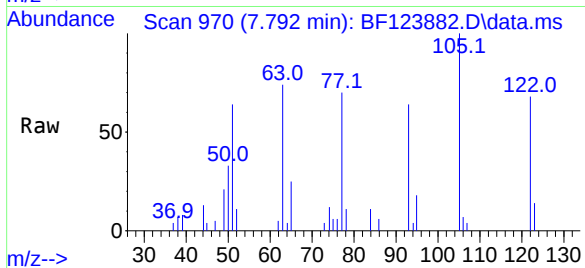
#32
Benzoic acid
Concen: 4.03 ng
RT: 7.792 min Scan# 970
Delta R.T. -0.053 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:122 Resp: 12645
Ion Ratio Lower Upper
122 100
105 146.1 107.8 147.8
77 102.9 81.6 121.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

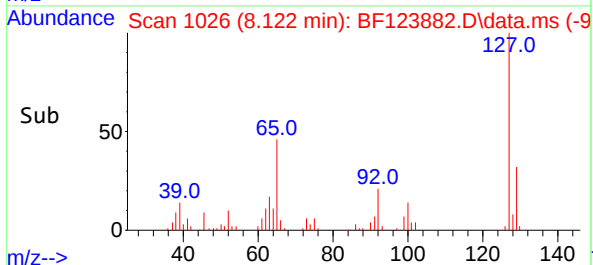
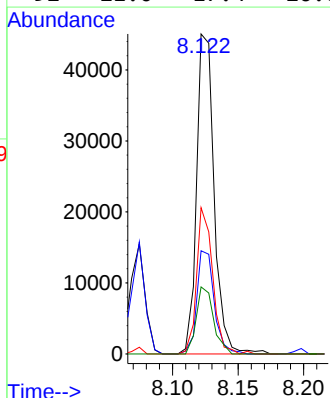
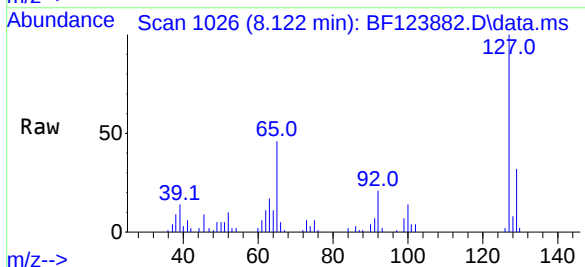
Manual Integrations
APPROVED

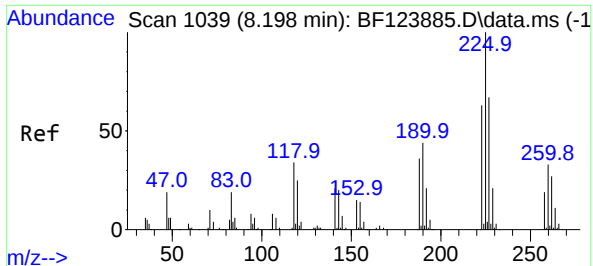
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#33
4-Chloroaniline
Concen: 5.83 ng
RT: 8.122 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:127 Resp: 42202
Ion Ratio Lower Upper
127 100
129 32.3 25.7 38.5
65 45.7 34.5 51.7
92 21.0 17.4 26.0





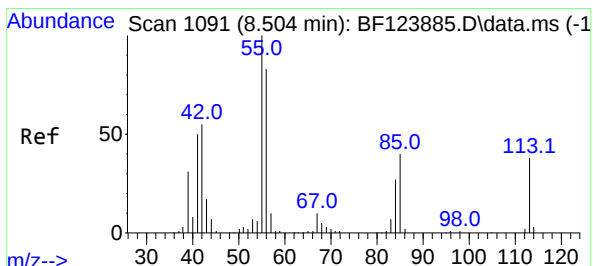
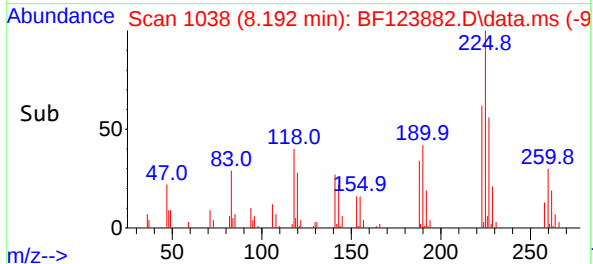
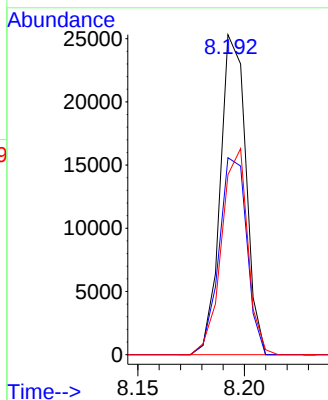
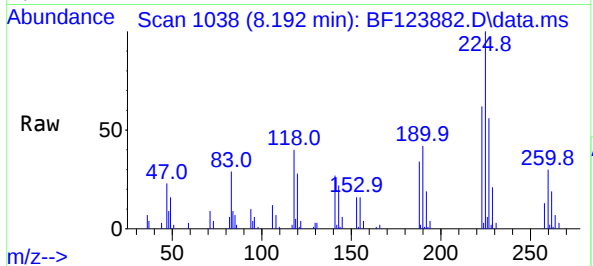
#34
Hexachlorobutadiene
Concen: 6.74 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:	225	Resp:	21166
Ion Ratio	Lower	Upper	
225	100		
223	61.6	50.4	75.6
227	56.3	51.4	77.0

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

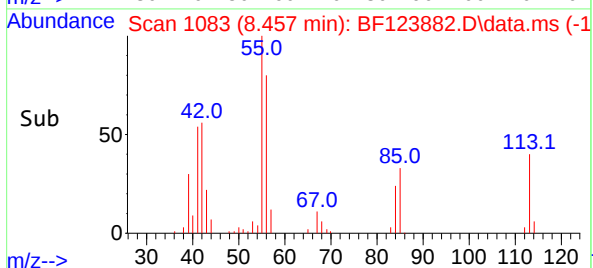
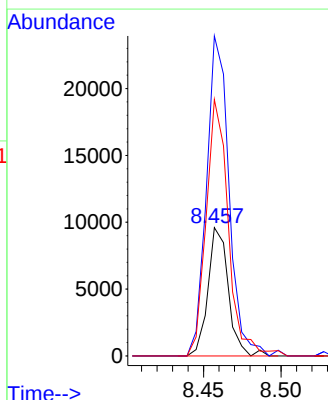
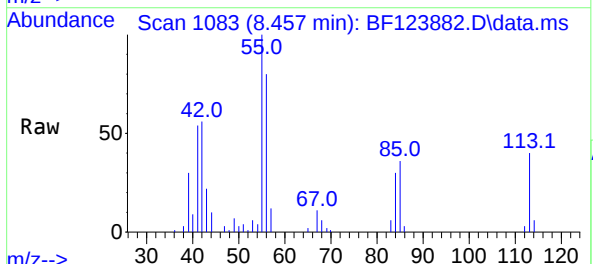
Manual Integrations
APPROVED

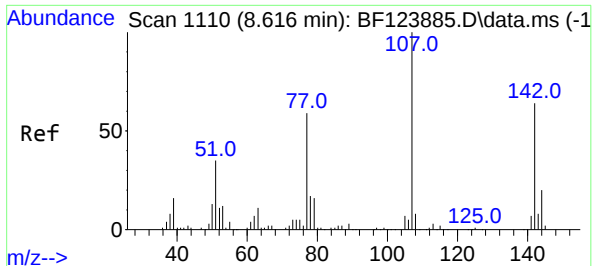
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#35
Caprolactam
Concen: 5.10 ng
RT: 8.457 min Scan# 1083
Delta R.T. -0.047 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:	113	Resp:	8795
Ion Ratio	Lower	Upper	
113	100		
55	249.4	254.9	294.9#
56	199.9	179.4	219.4





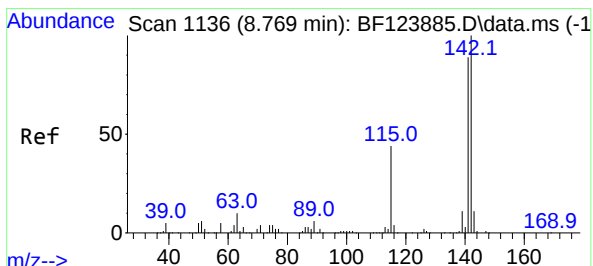
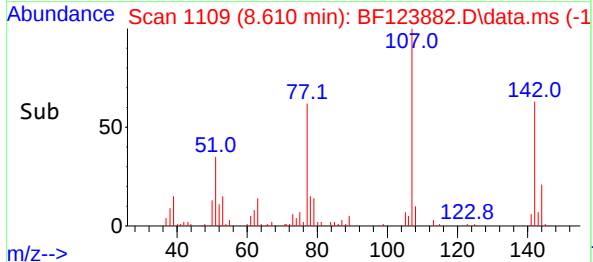
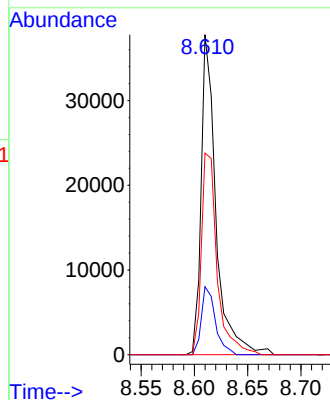
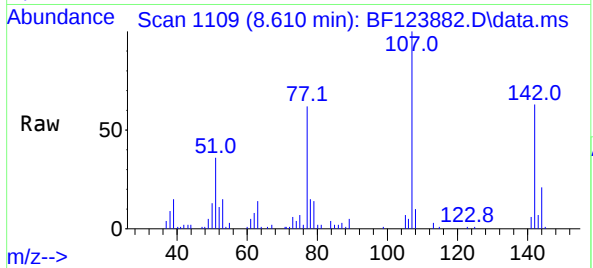
#36
4-Chloro-3-methylphenol
Concen: 5.98 ng
RT: 8.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion: 107 Resp: 36667
Ion Ratio Lower Upper
107 100
144 21.3 16.3 24.5
142 63.0 50.1 75.1

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

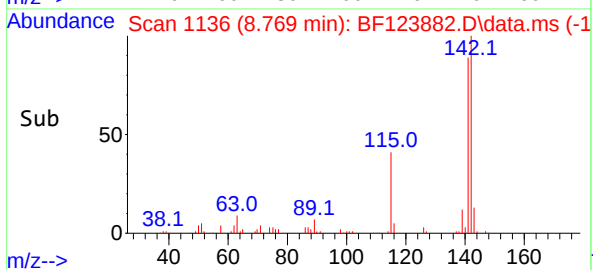
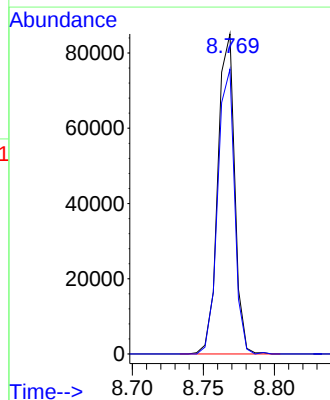
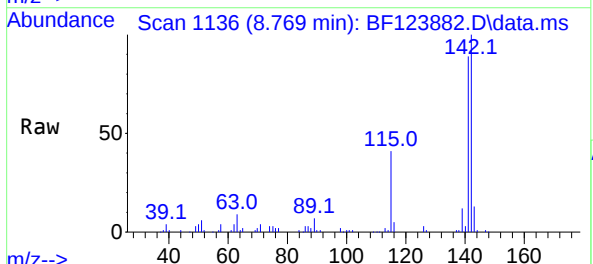
Manual Integrations
APPROVED

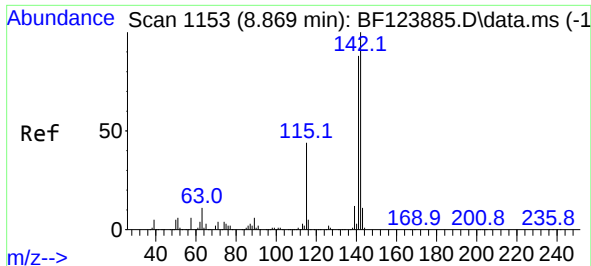
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#37
2-Methylnaphthalene
Concen: 6.19 ng
RT: 8.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion: 142 Resp: 70024
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6





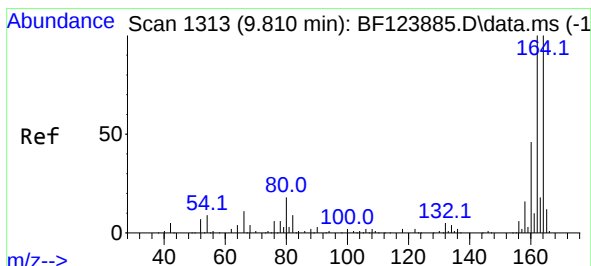
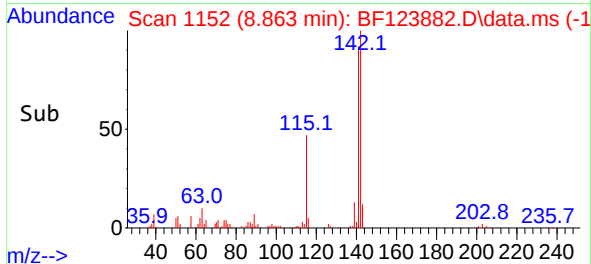
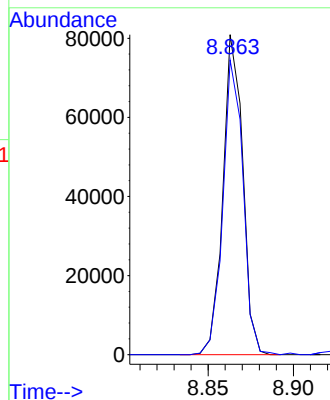
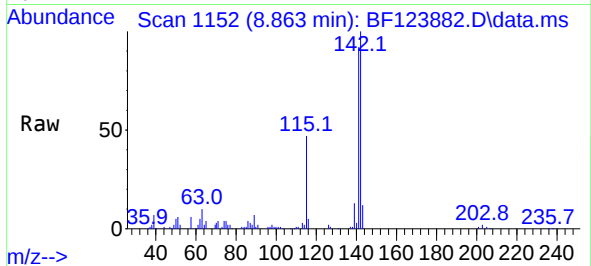
#38
1-Methylnaphthalene
Concen: 6.15 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:142 Resp: 65373
Ion Ratio Lower Upper
142 100
141 92.1 72.8 109.2

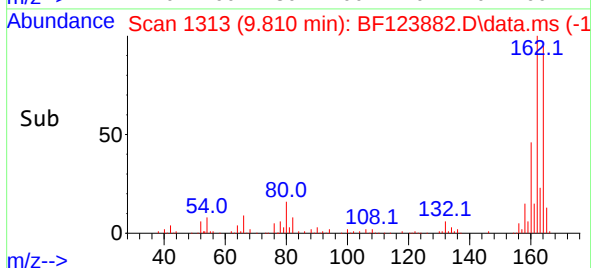
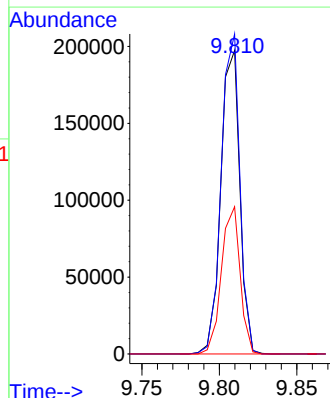
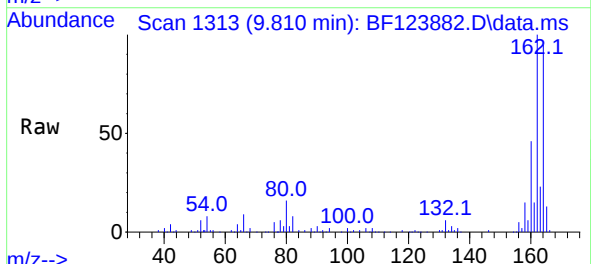
Manual Integrations
APPROVED

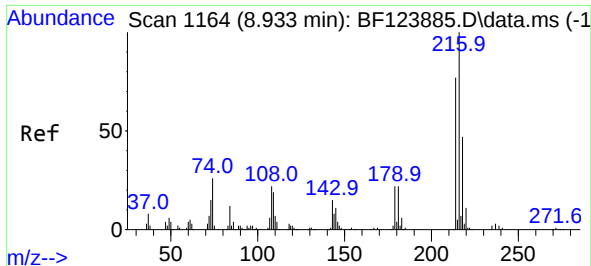
mohammad
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#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.810 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

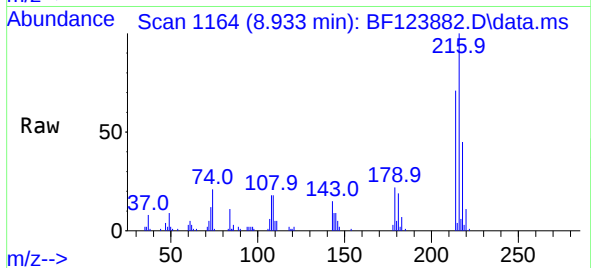
Tgt Ion:164 Resp: 168487
Ion Ratio Lower Upper
164 100
162 105.4 80.7 121.1
160 48.5 37.3 55.9





#40
1,2,4,5-Tetrachlorobenzene
Concen: 6.63 ng
RT: 8.933 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

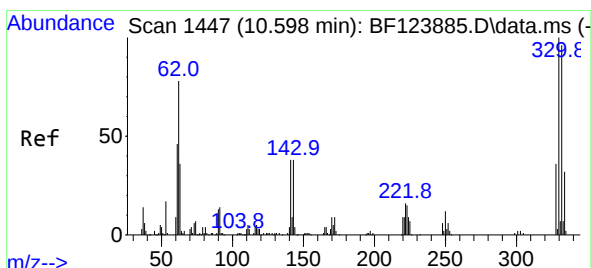
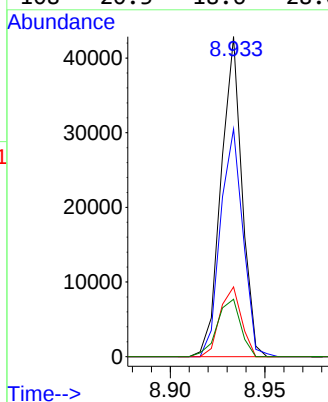
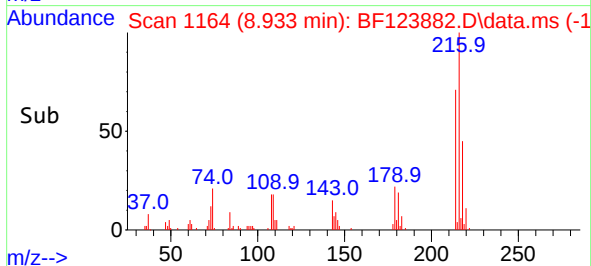
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



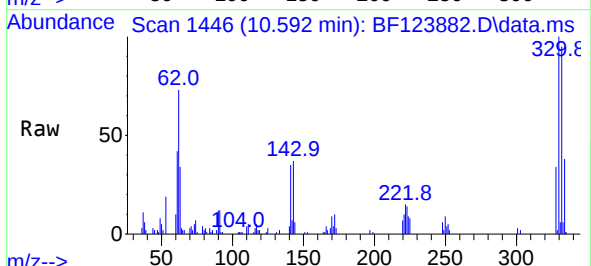
Tgt Ion:	216	Resp:	32895
Ion	Ratio	Lower	Upper
216	100		
214	76.2	63.8	95.8
179	22.4	17.9	26.9
108	20.3	18.6	28.0

Manual Integrations
APPROVED

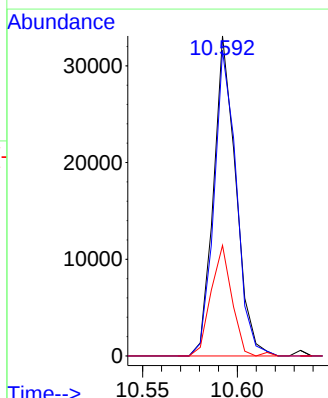
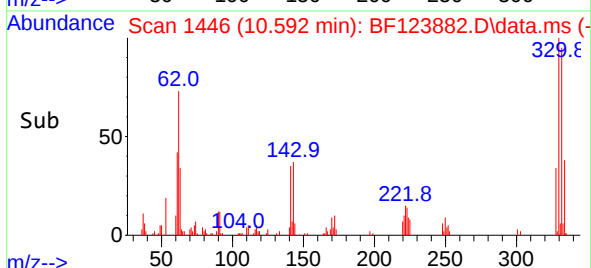
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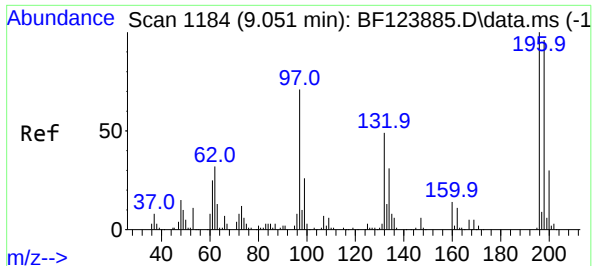


#42
2,4,6-Tribromophenol
Concen: 12.94 ng
RT: 10.592 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



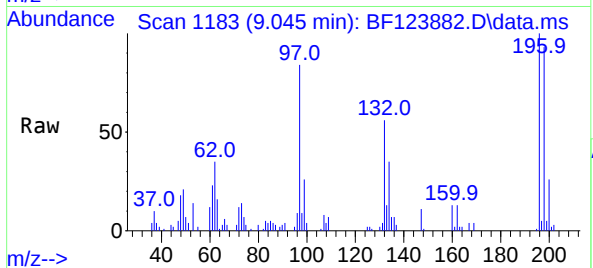
Tgt Ion:	330	Resp:	27150
Ion	Ratio	Lower	Upper
330	100		
332	95.7	77.1	115.7
141	32.6	27.9	41.9





#43
2,4,6-Trichlorophenol
Concen: 6.13 ng
RT: 9.045 min Scan# 1183
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

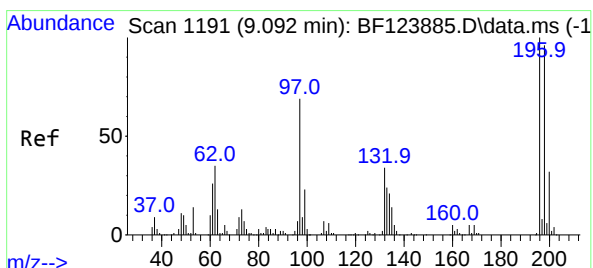
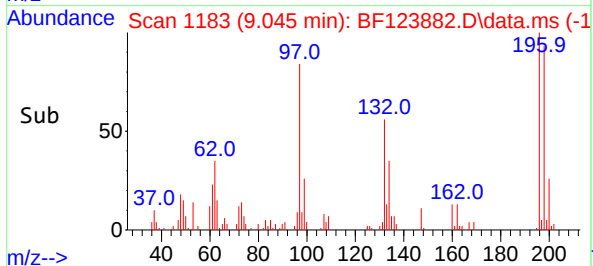
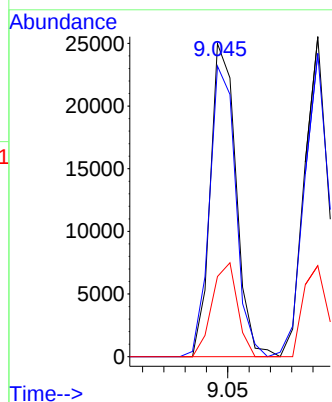
Instrument :
BNA_F
ClientSampled :
SSTDIC005



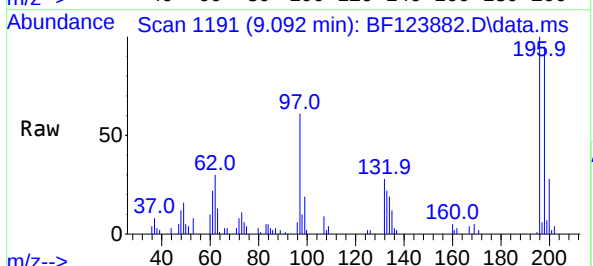
Tgt Ion:196 Resp: 20926
Ion Ratio Lower Upper
196 100
198 92.8 78.2 117.2
200 25.6 25.0 37.6

Manual Integrations
APPROVED

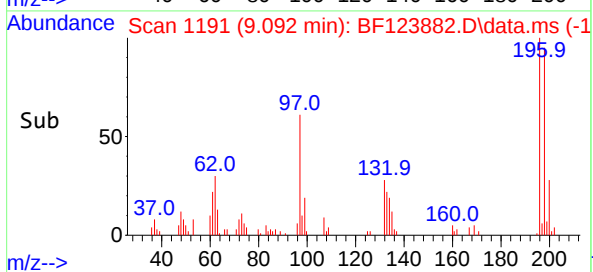
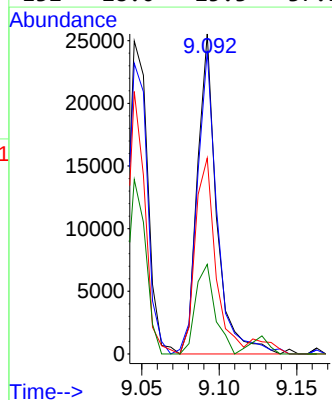
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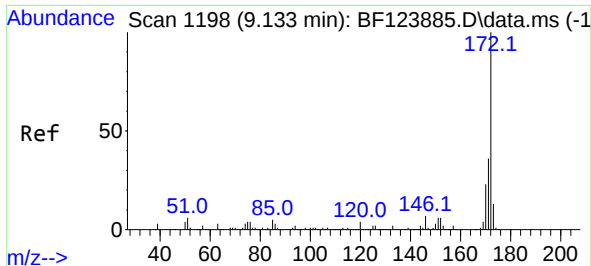


#44
2,4,5-Trichlorophenol
Concen: 6.01 ng
RT: 9.092 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



Tgt Ion:196 Resp: 22029
Ion Ratio Lower Upper
196 100
198 94.8 76.5 114.7
97 61.2 52.9 79.3
132 28.0 25.3 37.9





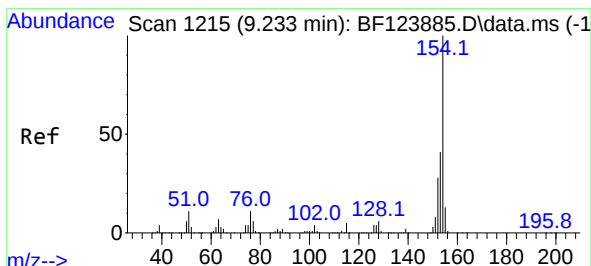
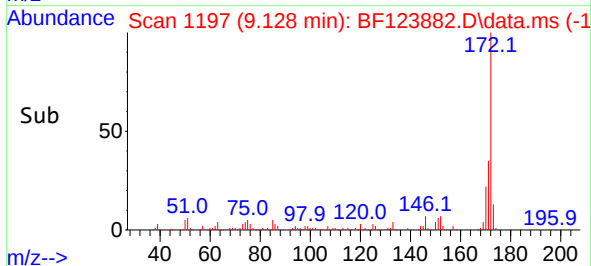
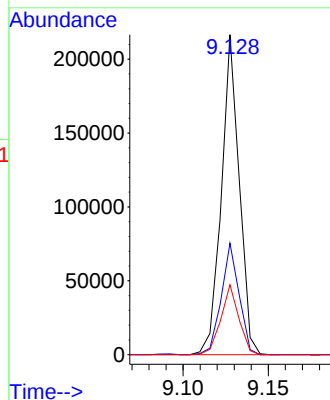
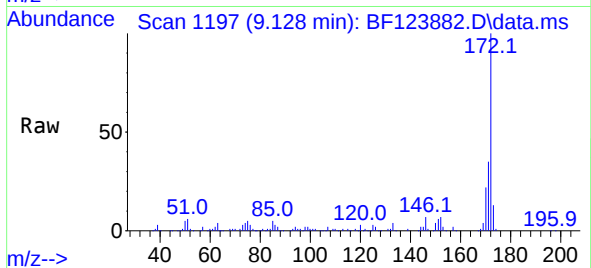
#45
2-Fluorobiphenyl
Concen: 13.63 ng
RT: 9.128 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:172 Resp: 157697
Ion Ratio Lower Upper
172 100
171 34.9 28.1 42.1
170 21.9 19.2 28.8

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

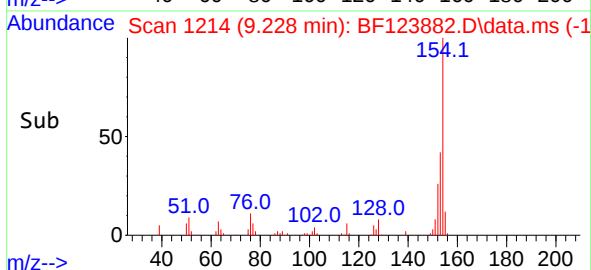
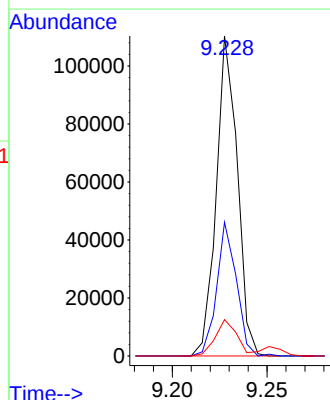
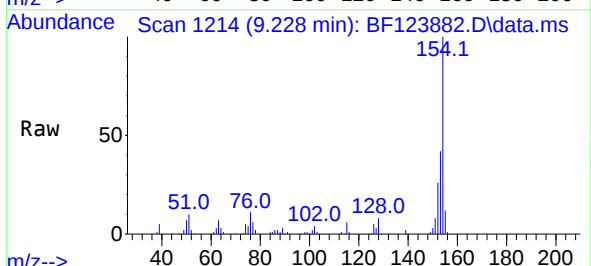
Manual Integrations
APPROVED

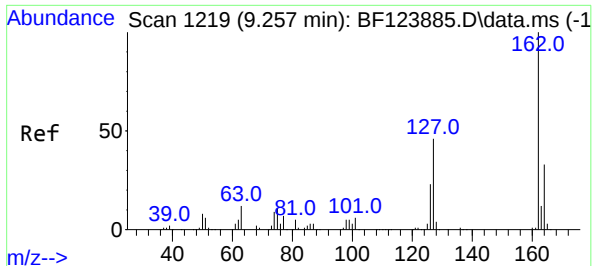
mohammad
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#46
1,1'-Biphenyl
Concen: 6.18 ng
RT: 9.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:154 Resp: 85250
Ion Ratio Lower Upper
154 100
153 41.8 20.7 60.7
76 11.4 0.0 31.7





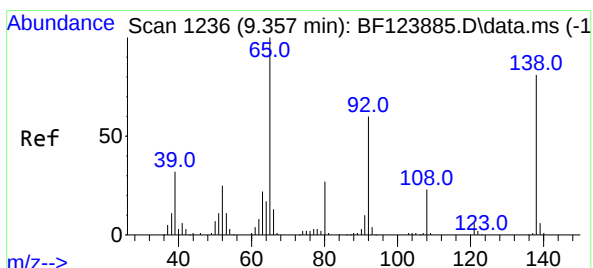
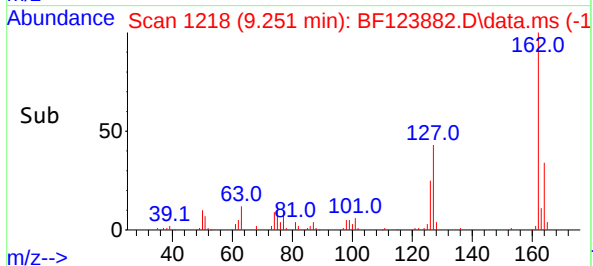
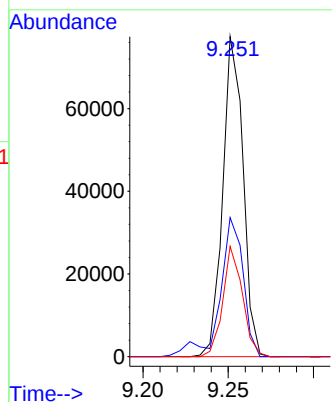
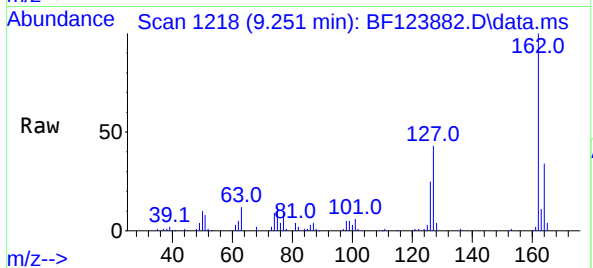
#47
2-Chloronaphthalene
Concen: 6.17 ng
RT: 9.251 min Scan# 1218
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Instrument :
BNA_F
ClientSampled :
SSTDIC005

Tgt Ion:	162	Resp:	64182
Ion Ratio	Lower	Upper	
162	100		
127	43.5	36.2	54.2
164	34.4	25.4	38.2

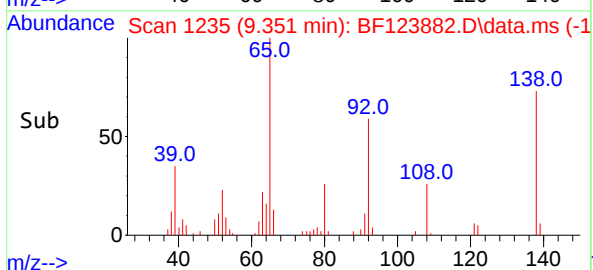
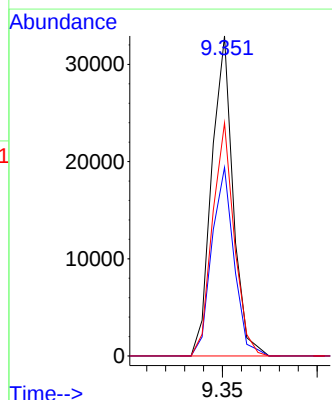
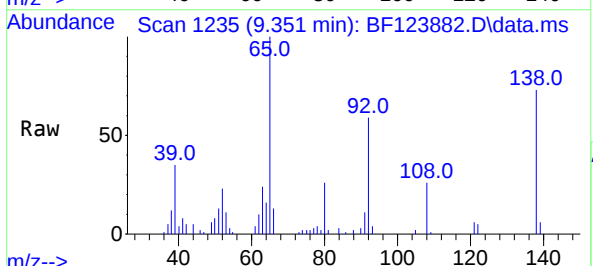
Manual Integrations
APPROVED

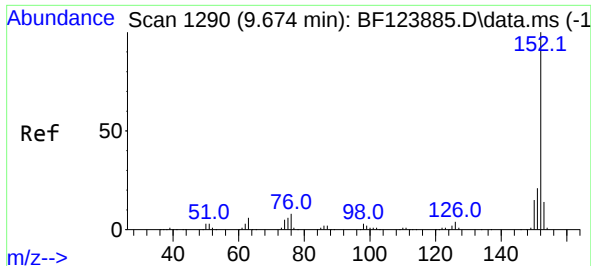
mohammad
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#48
2-Nitroaniline
Concen: 5.62 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

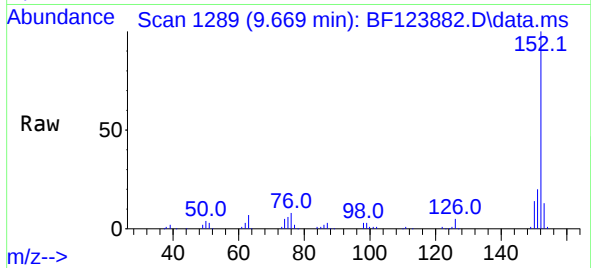
Tgt Ion:	65	Resp:	25755
Ion Ratio	Lower	Upper	
65	100		
92	58.9	47.1	70.7
138	72.8	70.2	105.2





#49
Acenaphthylene
Concen: 6.03 ng
RT: 9.669 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

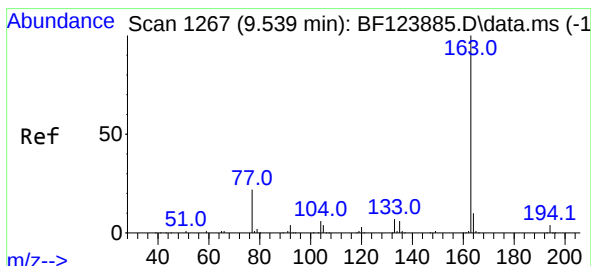
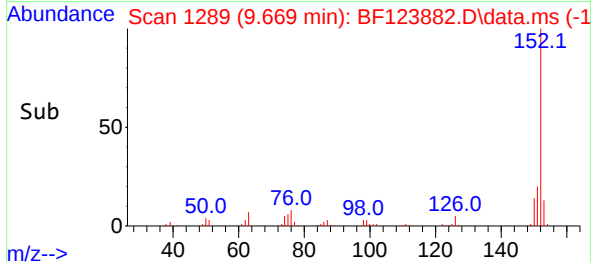
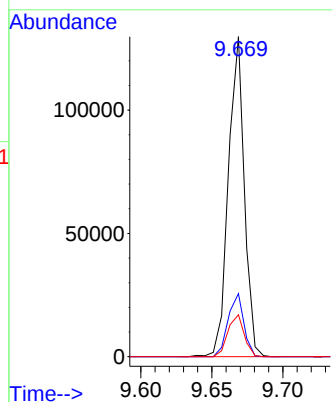
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



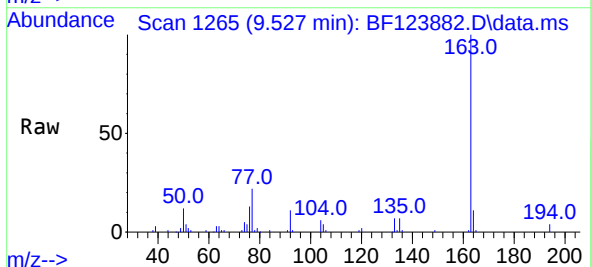
Tgt Ion:152 Resp: 101372
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 13.1 10.4 15.6

Manual Integrations
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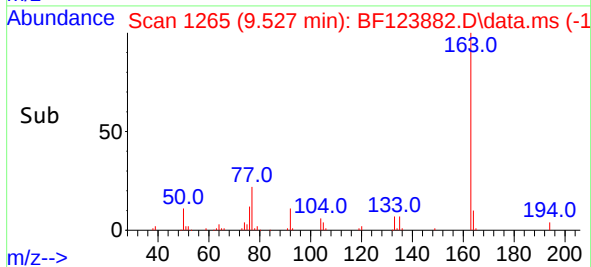
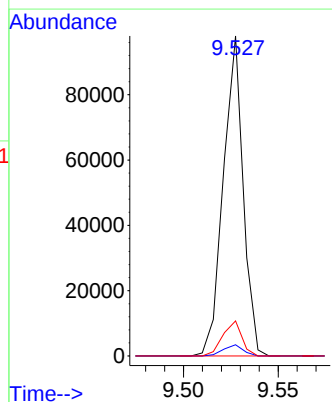
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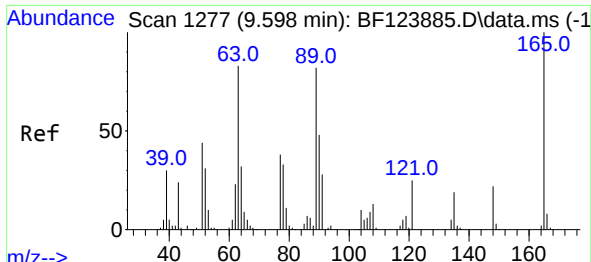


#50
Dimethylphthalate
Concen: 6.02 ng
RT: 9.527 min Scan# 1265
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



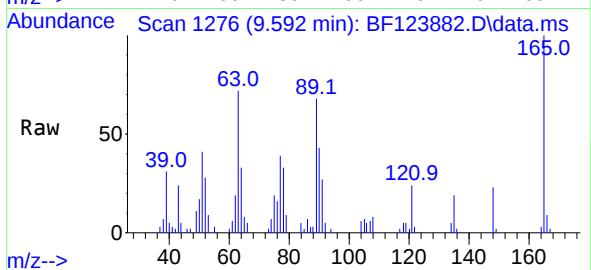
Tgt Ion:163 Resp: 71474
Ion Ratio Lower Upper
163 100
194 3.5 3.1 4.7
164 11.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 6.16 ng
RT: 9.592 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

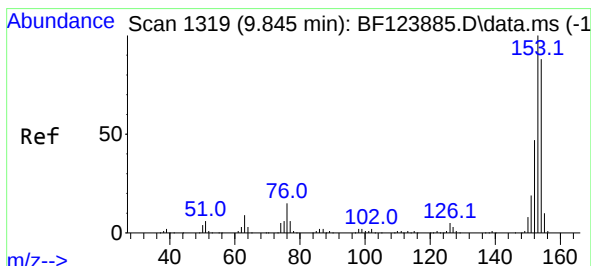
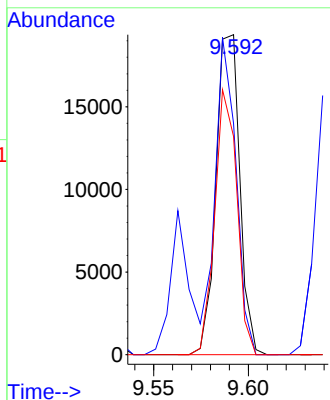
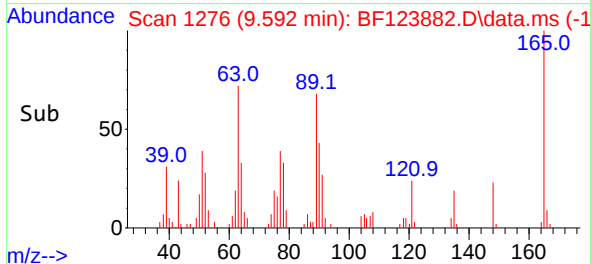
Instrument :
BNA_F
ClientSampled :
SSTDIC005



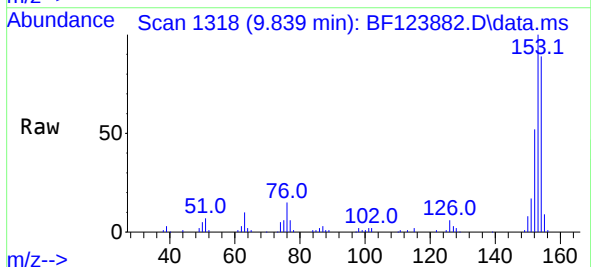
Tgt Ion:165 Resp: 16901
Ion Ratio Lower Upper
165 100
63 72.3 67.7 101.5
89 68.2 58.8 88.2

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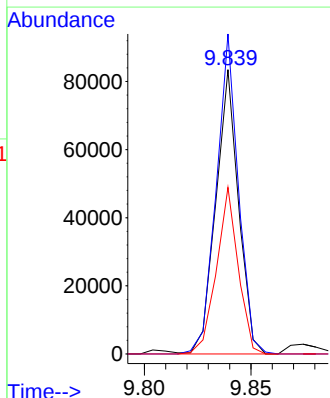
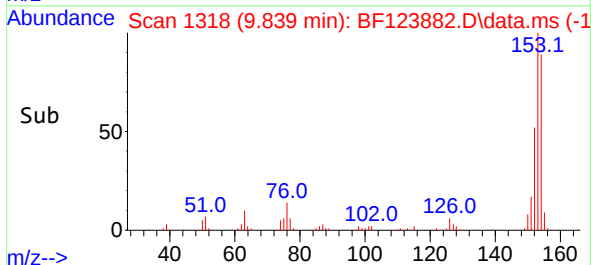
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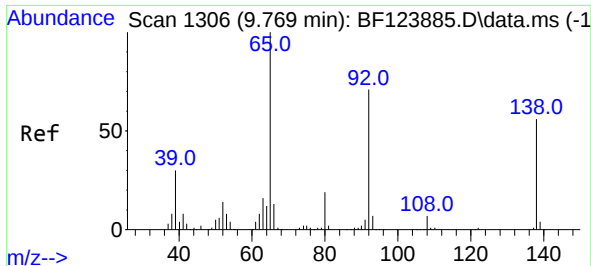


#52
Acenaphthene
Concen: 6.04 ng
RT: 9.839 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



Tgt Ion:154 Resp: 61781
Ion Ratio Lower Upper
154 100
153 112.5 88.1 132.1
152 58.6 43.4 65.0





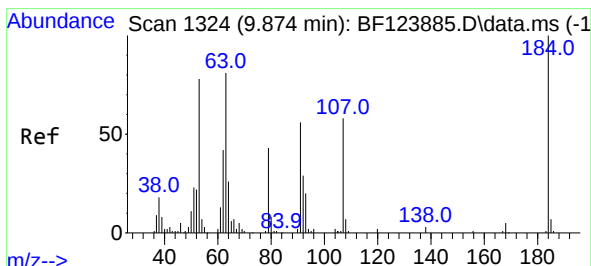
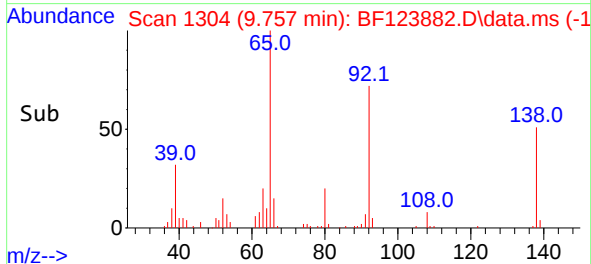
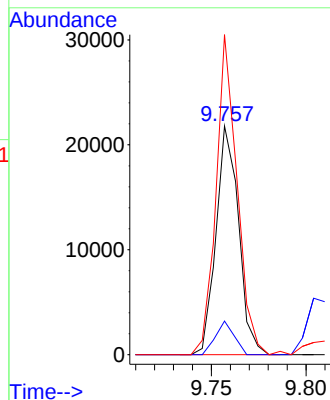
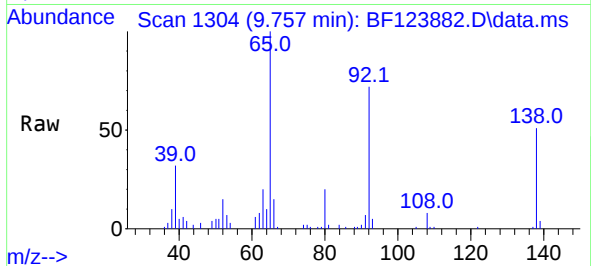
#53
3-Nitroaniline
Concen: 5.51 ng
RT: 9.757 min Scan# 1304
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:138 Resp: 18066
Ion Ratio Lower Upper
138 100
108 14.7 10.2 15.4
92 139.9 103.3 154.9

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

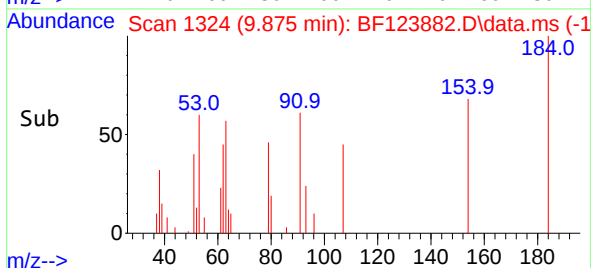
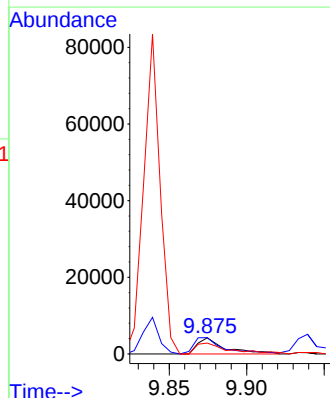
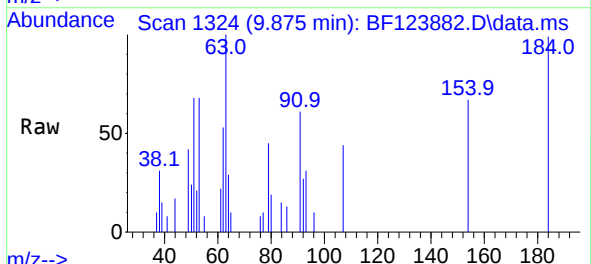
Manual Integrations
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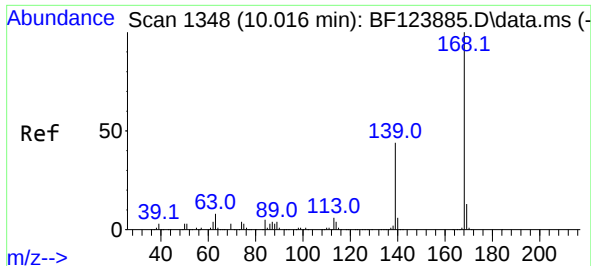
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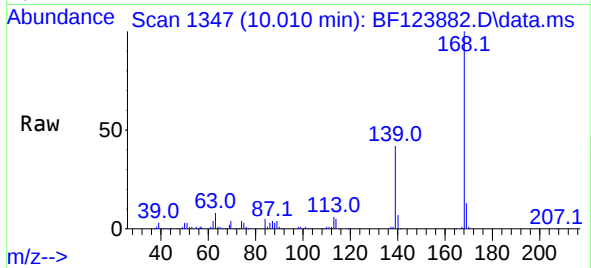
#54
2,4-Dinitrophenol
Concen: 3.53 ng
RT: 9.875 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:184 Resp: 5137
Ion Ratio Lower Upper
184 100
63 101.1 73.5 110.3
154 67.6 52.5 78.7

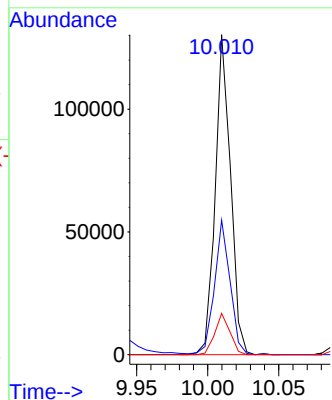




#55
Dibenzenofuran
Concen: 6.29 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



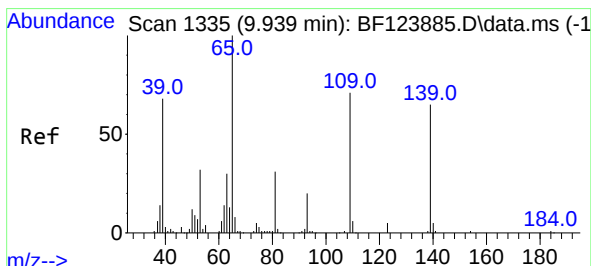
Tgt Ion:168 Resp: 97441
Ion Ratio Lower Upper
168 100
139 42.1 33.2 49.8
169 12.9 10.8 16.2



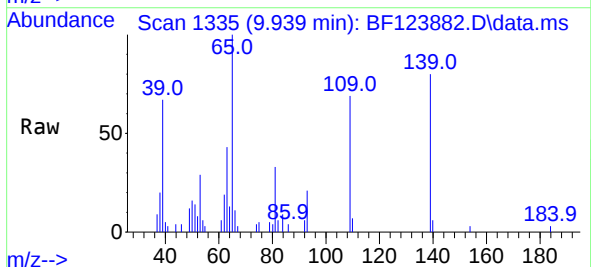
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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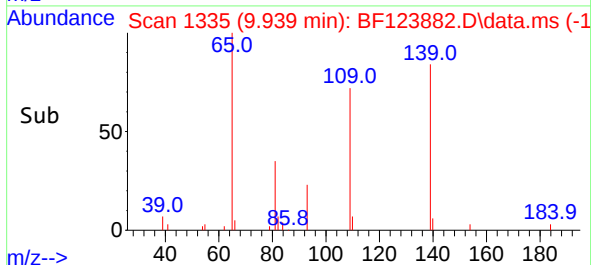
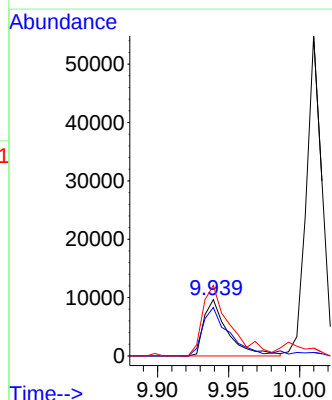
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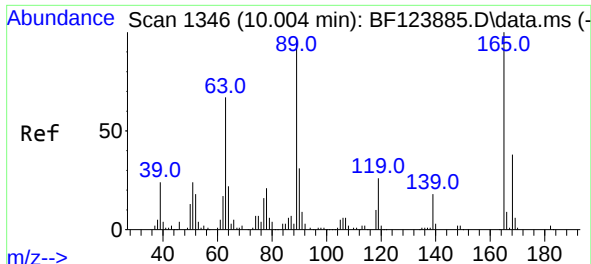


#56
4-Nitrophenol
Concen: 4.75 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



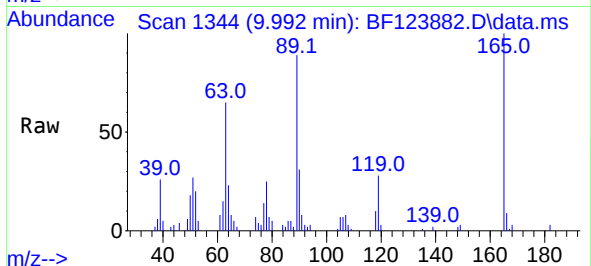
Tgt Ion:139 Resp: 11327
Ion Ratio Lower Upper
139 100
109 86.0 63.2 103.2
65 125.3 110.0 150.0





#57
2,4-Dinitrotoluene
Concen: 5.70 ng
RT: 9.992 min Scan# 1344
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

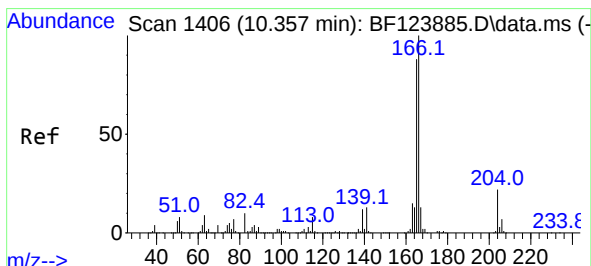
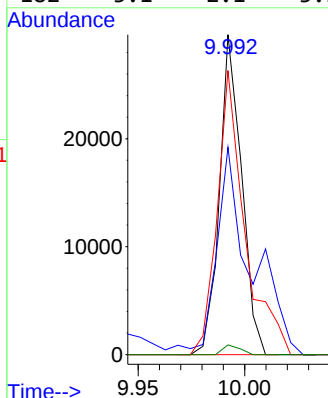
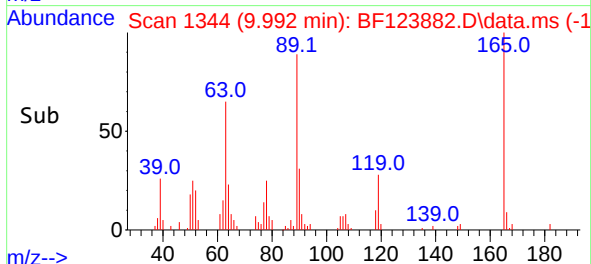
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



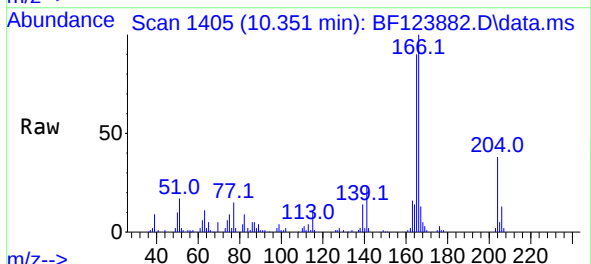
Tgt Ion:165 Resp: 21331
Ion Ratio Lower Upper
165 100
63 64.8 43.5 65.3
89 88.8 67.7 101.5
182 3.1 2.1 3.1

Manual Integrations
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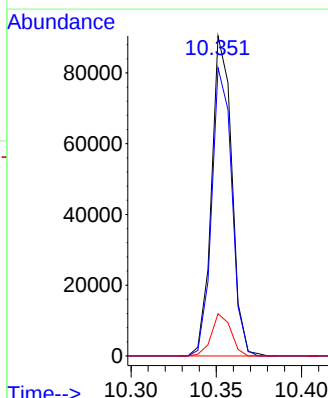
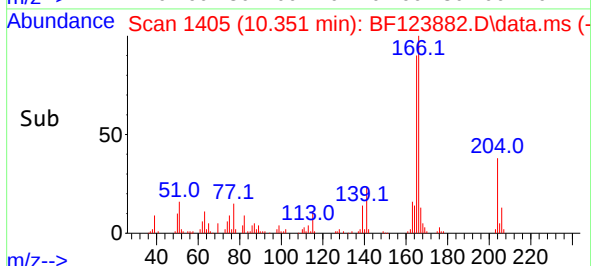
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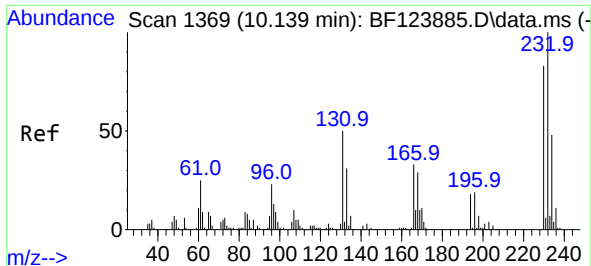


#58
Fluorene
Concen: 6.27 ng
RT: 10.351 min Scan# 1405
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



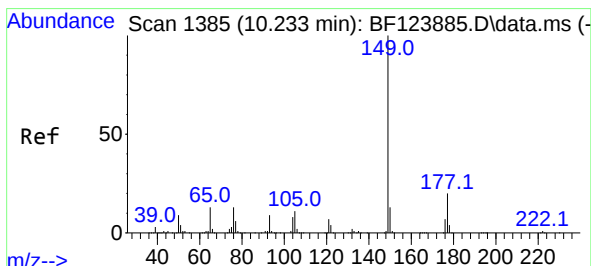
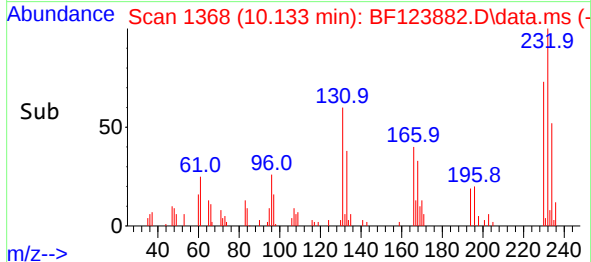
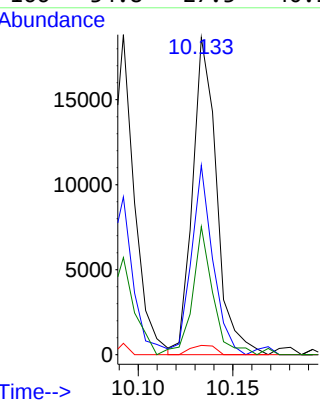
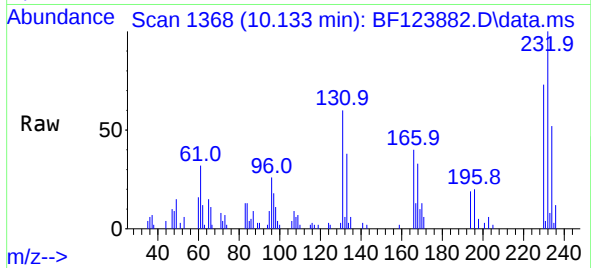
Tgt Ion:166 Resp: 74609
Ion Ratio Lower Upper
166 100
165 90.1 73.5 110.3
167 13.2 10.7 16.1





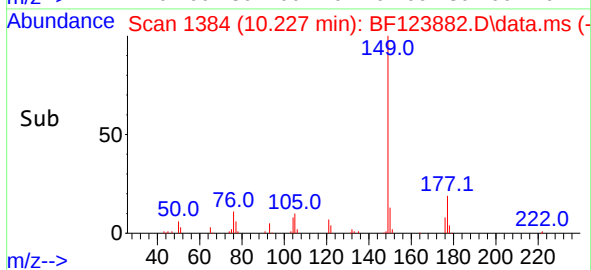
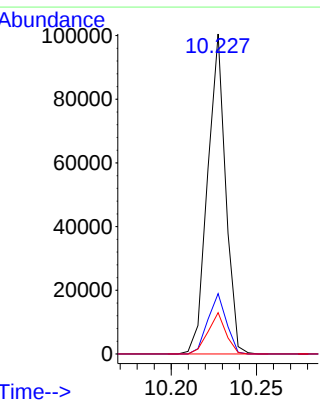
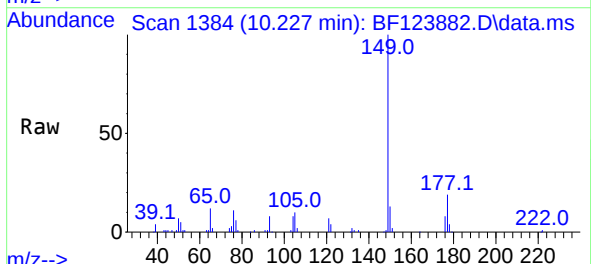
#59
2,3,4,6-Tetrachlorophenol
Concen: 5.68 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:232 Resp: 16491
Ion Ratio Lower Upper
232 100
131 53.3 43.2 64.8
130 3.1 2.2 3.2
166 34.8 27.3 40.9



#60
Diethylphthalate
Concen: 5.85 ng
RT: 10.227 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

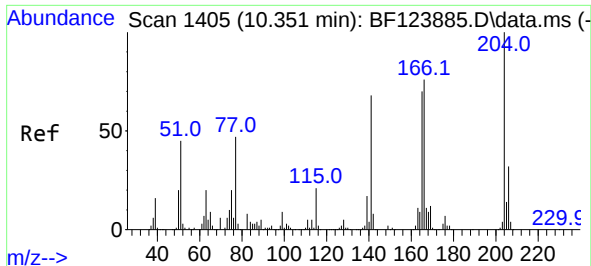
Tgt Ion:149 Resp: 73850
Ion Ratio Lower Upper
149 100
177 18.9 15.4 23.2
150 12.9 9.9 14.9



Instrument :
BNA_F
ClientSampleId :
SSTDIC005

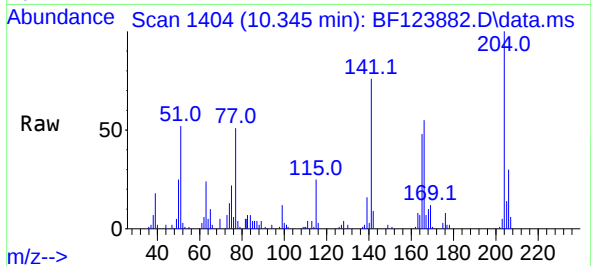
Manual Integrations
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#61
4-Chlorophenyl-phenylether
Concen: 6.26 ng
RT: 10.345 min Scan# 1404
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

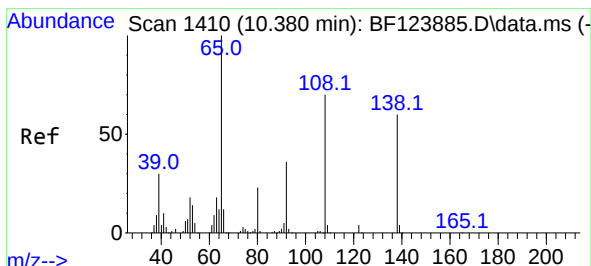
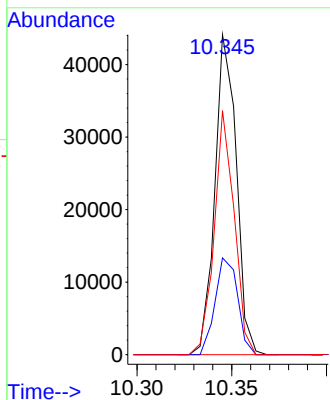
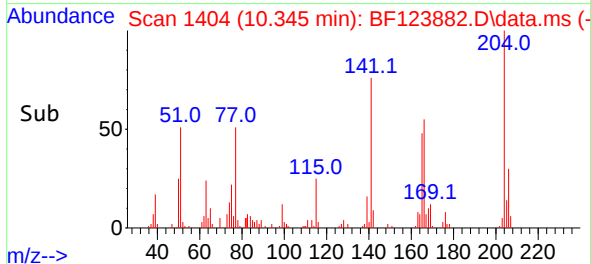
Instrument :
BNA_F
ClientSampled :
SSTDIC005



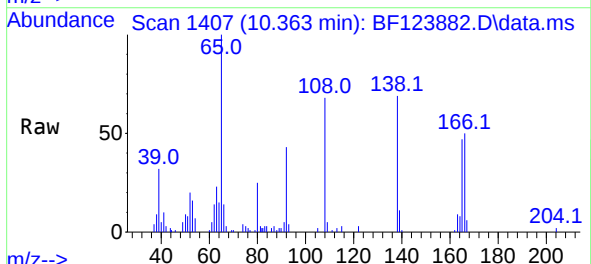
Tgt Ion:204 Resp: 34689
Ion Ratio Lower Upper
204 100
206 30.3 25.7 38.5
141 76.2 55.5 83.3

Manual Integrations
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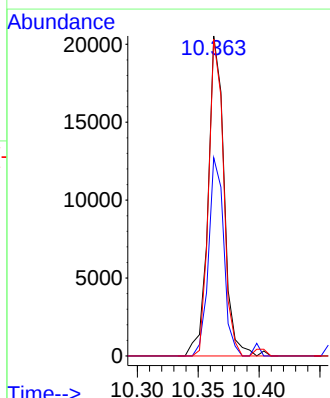
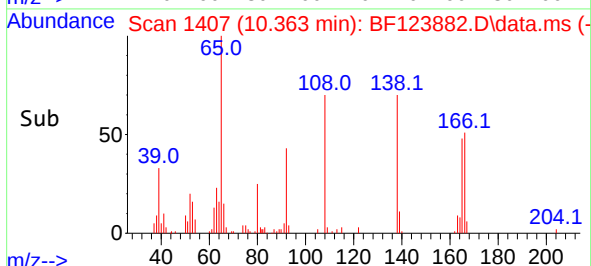
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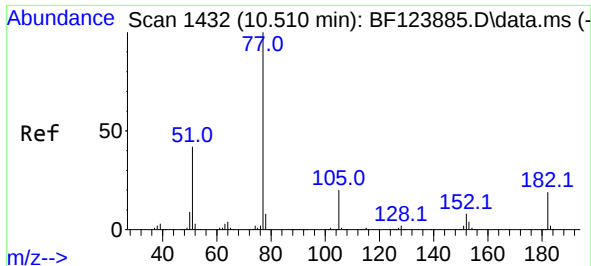


#62
4-Nitroaniline
Concen: 5.79 ng
RT: 10.363 min Scan# 1407
Delta R.T. -0.018 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

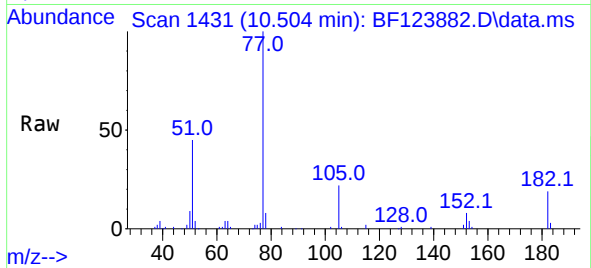


Tgt Ion:138 Resp: 18790
Ion Ratio Lower Upper
138 100
92 62.0 35.8 75.8
108 99.1 63.6 103.6

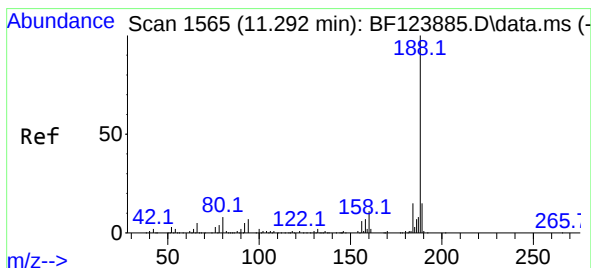
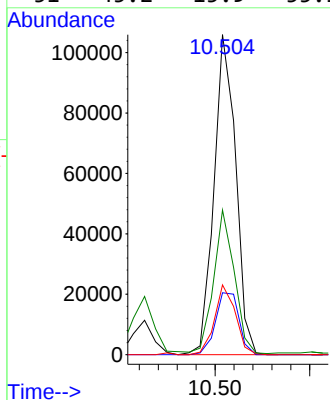
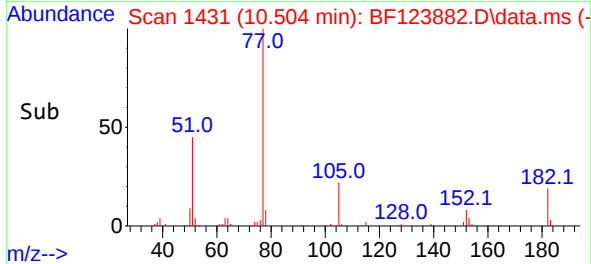




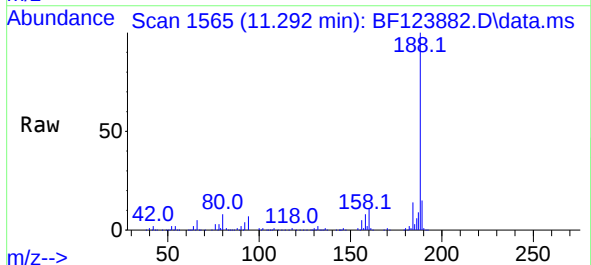
#63
Azobenzene
Concen: 5.82 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



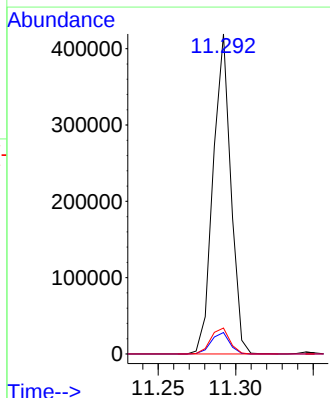
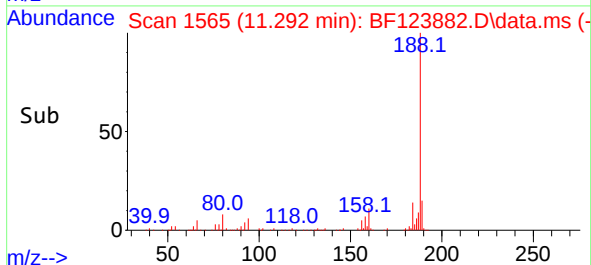
Tgt Ion: 77	Resp: 84501
Ion Ratio	Lower Upper
77 100	
182 19.4	1.7 41.7
105 21.8	1.7 41.7
51 45.2	15.9 55.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.292 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



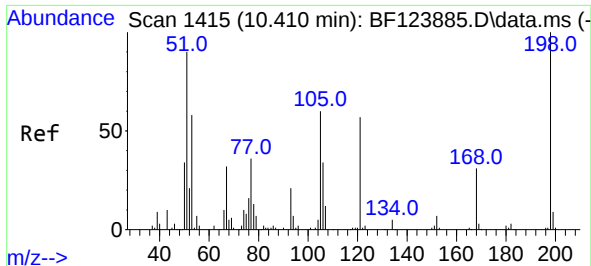
Tgt Ion:188	Resp: 332571
Ion Ratio	Lower Upper
188 100	
94 6.7	6.9 10.3#
80 8.1	8.2 12.2#



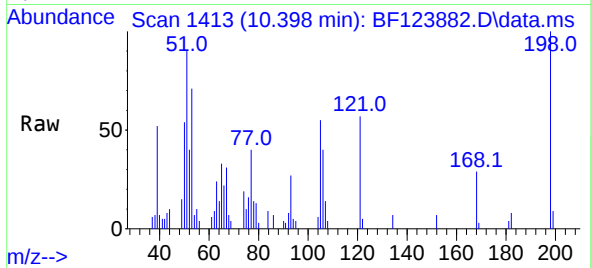
Instrument :
BNA_F
ClientSampled :
SSTDIC005

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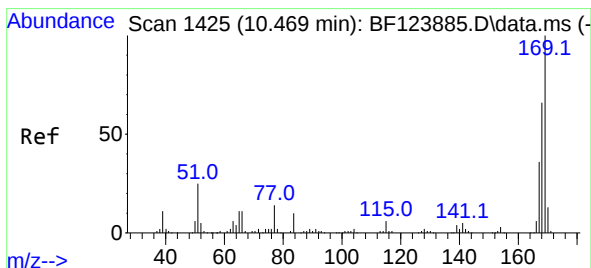
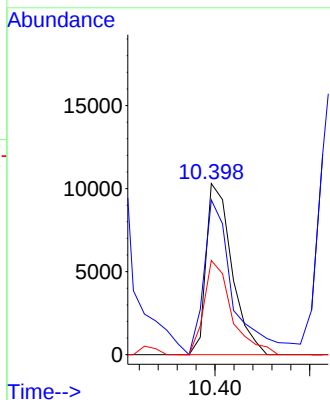
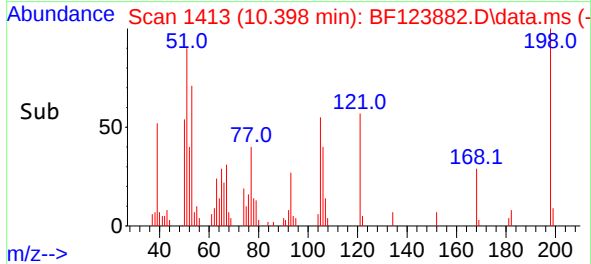
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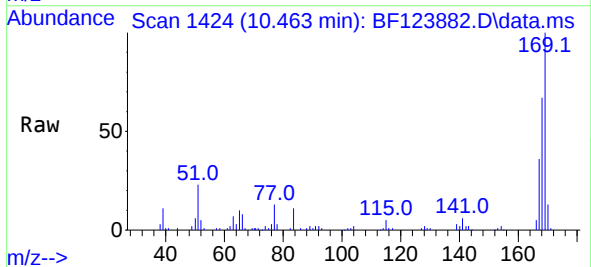
#65
4,6-Dinitro-2-methylphenol
Concen: 4.74 ng
RT: 10.398 min Scan# 1413
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



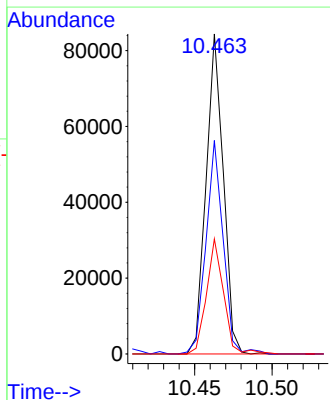
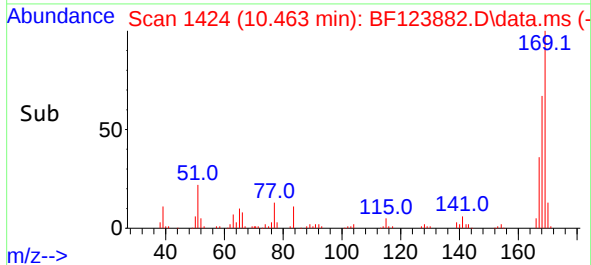
Tgt Ion:198 Resp: 9769
Ion Ratio Lower Upper
198 100
51 90.4 64.8 104.8
105 55.0 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 5.99 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



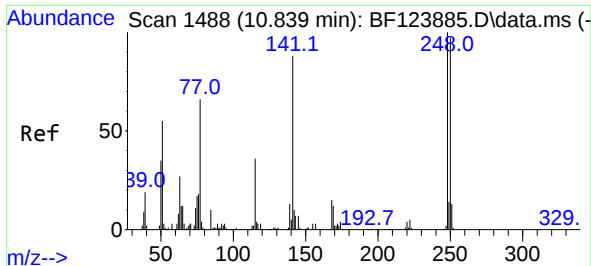
Tgt Ion:169 Resp: 65138
Ion Ratio Lower Upper
169 100
168 66.7 53.3 79.9
167 35.9 29.9 44.9



Instrument :
BNA_F
ClientSampled :
SSTDIC005

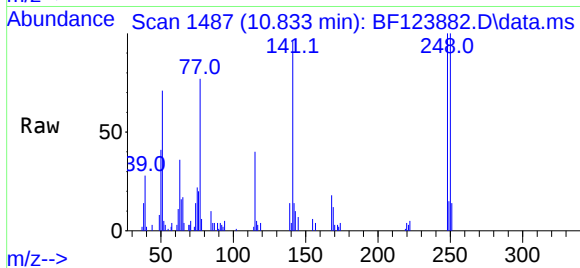
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#67
4-Bromophenyl-phenylether
Concen: 5.97 ng
RT: 10.833 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

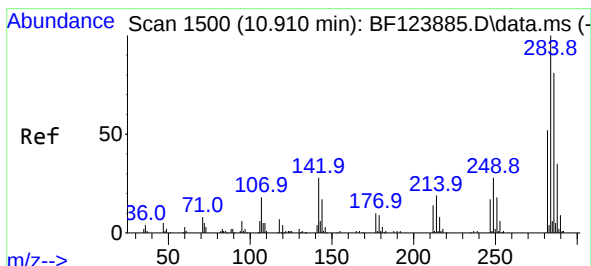
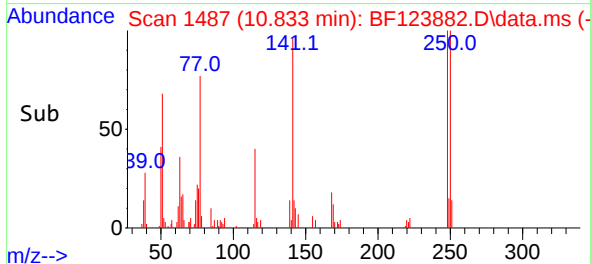
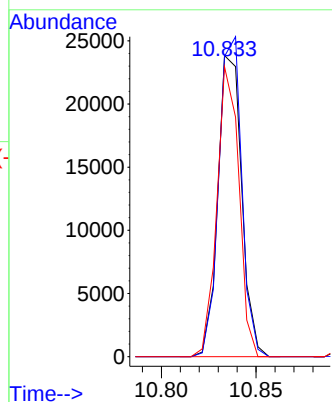
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



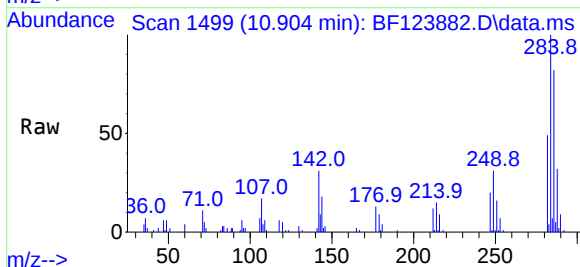
Tgt Ion:248 Resp: 20907
Ion Ratio Lower Upper
248 100
250 99.7 77.4 116.2
141 96.3 63.7 95.5#

Manual Integrations
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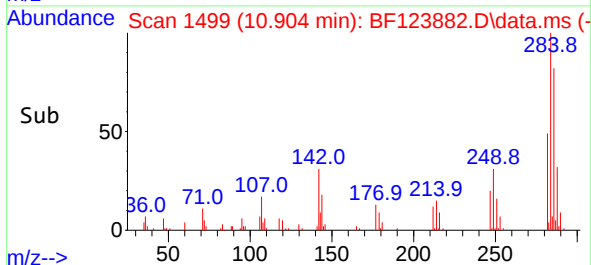
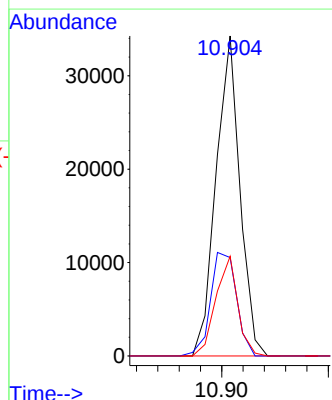
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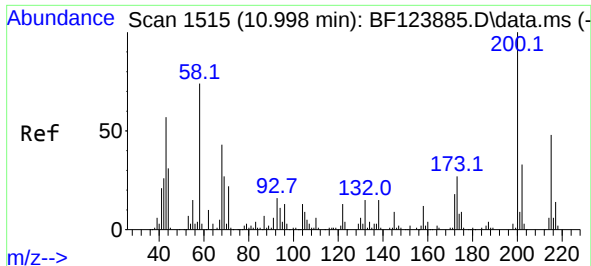


#68
Hexachlorobenzene
Concen: 6.68 ng
RT: 10.904 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

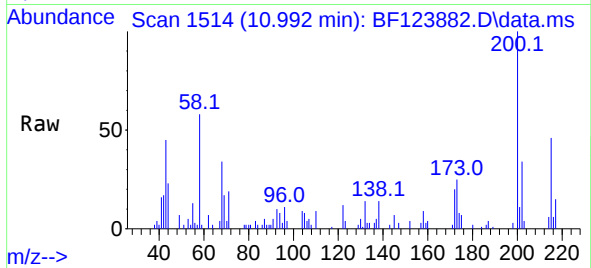


Tgt Ion:284 Resp: 26624
Ion Ratio Lower Upper
284 100
142 30.8 28.3 42.5
249 31.1 23.5 35.3

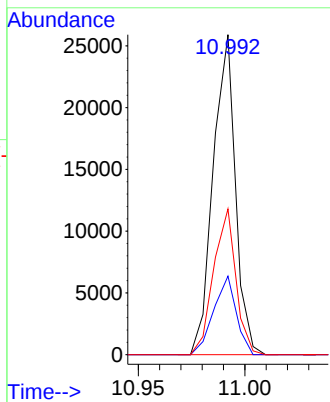
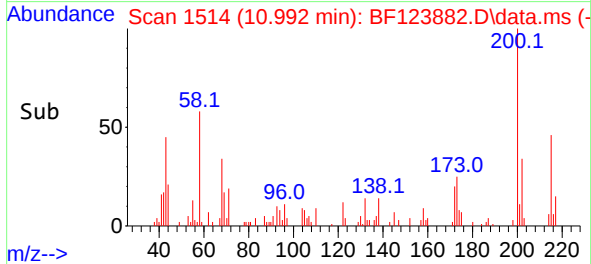




#69
Atrazine
Concen: 5.73 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



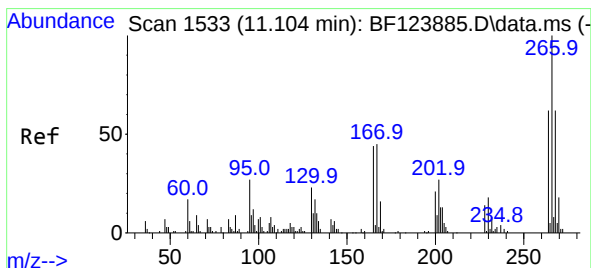
Tgt Ion:200 Resp: 18836
Ion Ratio Lower Upper
200 100
173 24.6 6.9 46.9
215 45.6 26.5 66.5



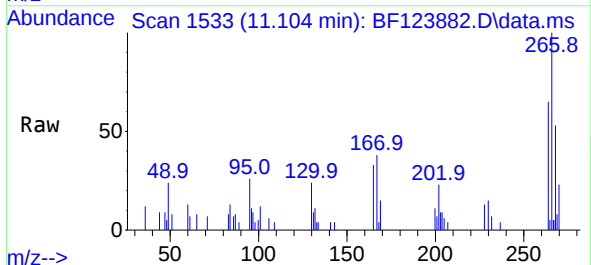
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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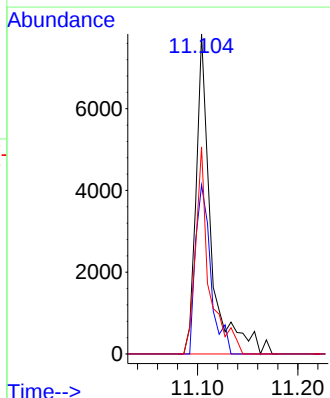
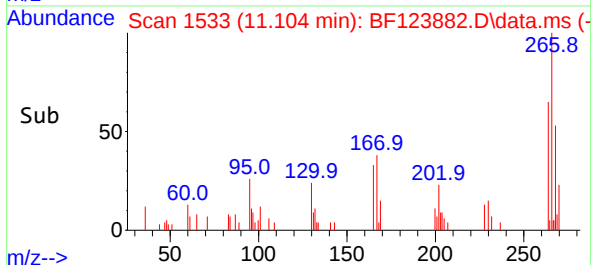
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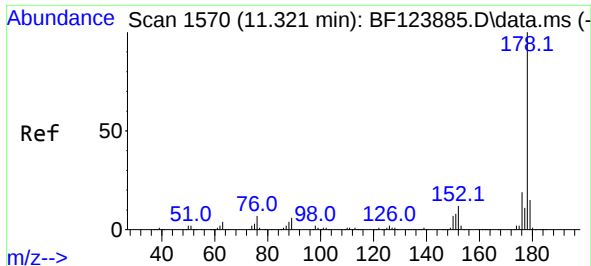


#70
Pentachlorophenol
Concen: 4.00 ng
RT: 11.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



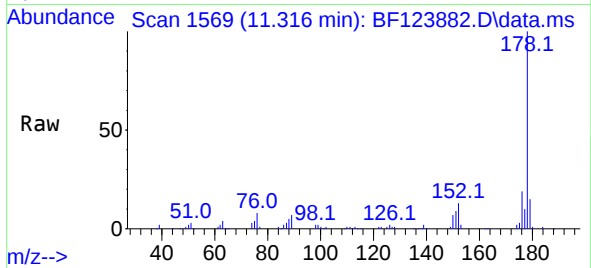
Tgt Ion:266 Resp: 8125
Ion Ratio Lower Upper
266 100
268 52.8 51.6 77.4
264 69.6 52.6 78.8





#71
Phenanthrene
Concen: 6.03 ng
RT: 11.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

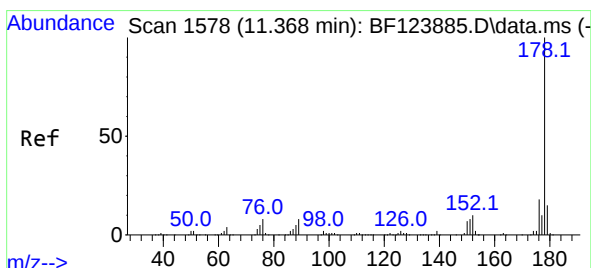
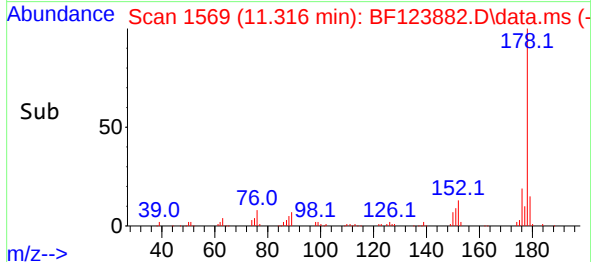
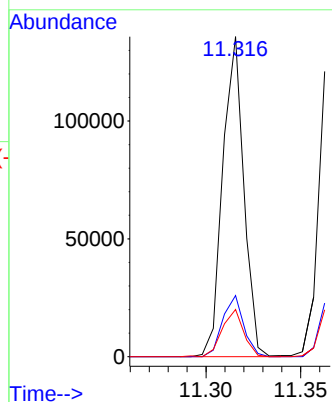
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



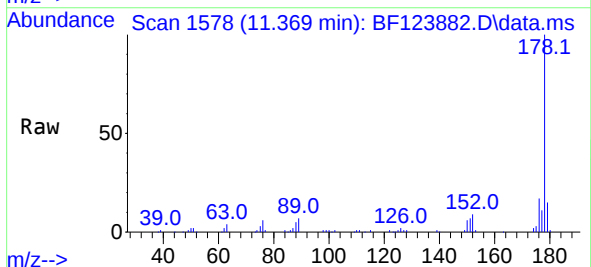
Tgt Ion:178 Resp: 105131
Ion Ratio Lower Upper
178 100
176 19.1 15.6 23.4
179 14.8 12.5 18.7

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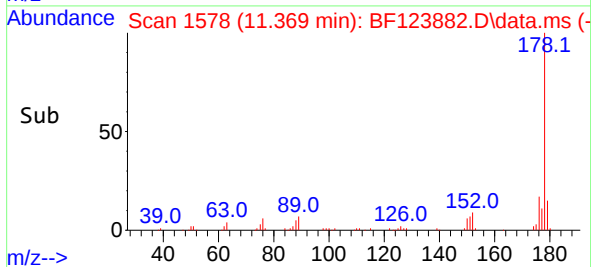
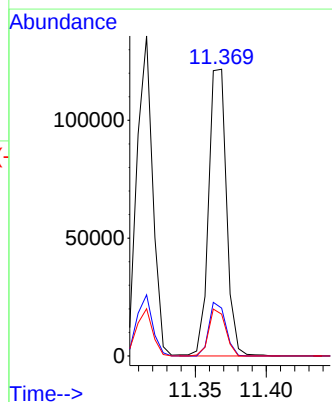
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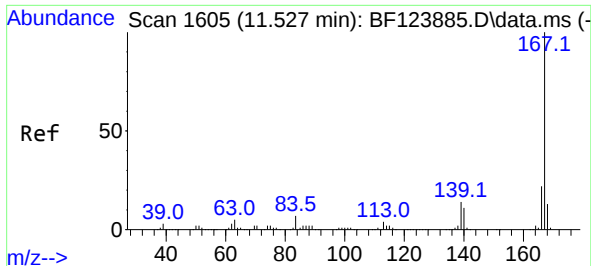


#72
Anthracene
Concen: 6.14 ng
RT: 11.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



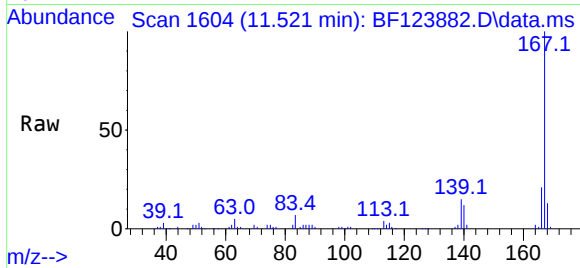
Tgt Ion:178 Resp: 106491
Ion Ratio Lower Upper
178 100
176 16.7 15.4 23.0
179 14.6 12.6 18.8





#73
Carbazole
Concen: 6.21 ng
RT: 11.521 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

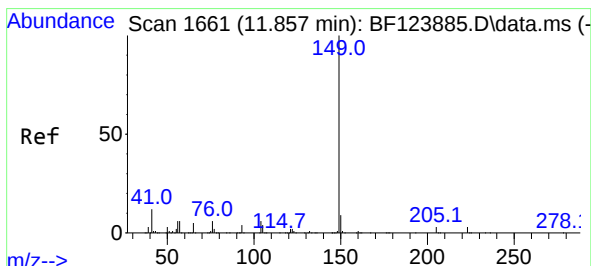
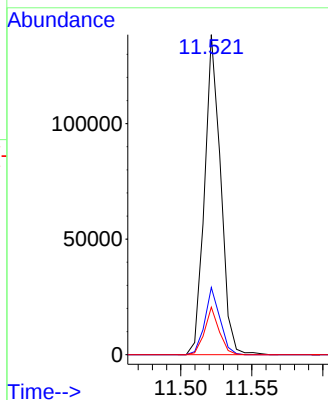
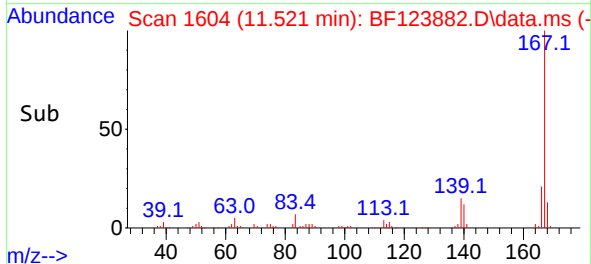
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



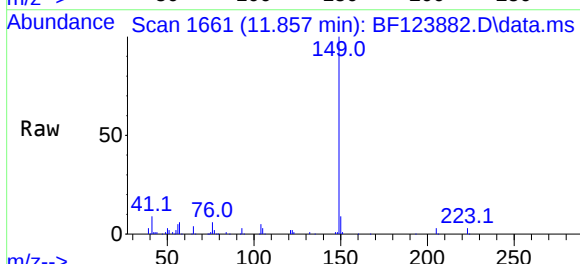
Tgt Ion:167 Resp: 108873
Ion Ratio Lower Upper
167 100
166 21.0 17.0 25.6
139 14.8 10.4 15.6

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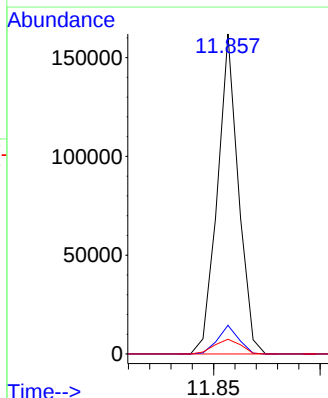
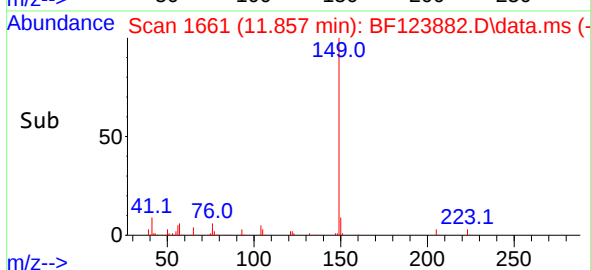
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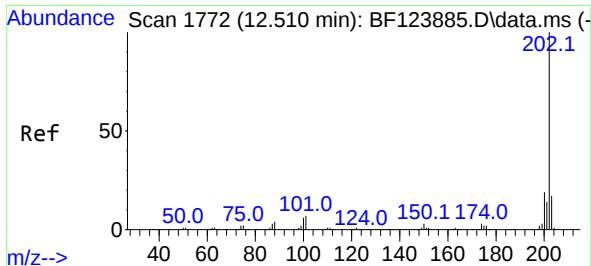


#74
Di-n-butylphthalate
Concen: 5.63 ng
RT: 11.857 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



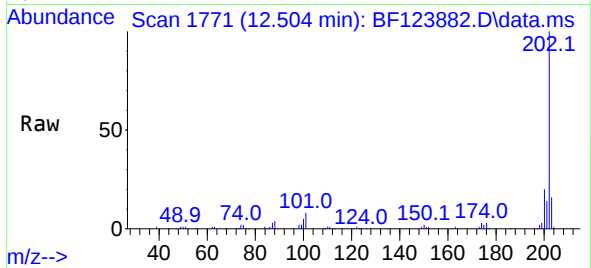
Tgt Ion:149 Resp: 110803
Ion Ratio Lower Upper
149 100
150 9.0 7.8 11.8
104 4.6 4.6 6.8





#75
Fluoranthene
Concen: 6.21 ng
RT: 12.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

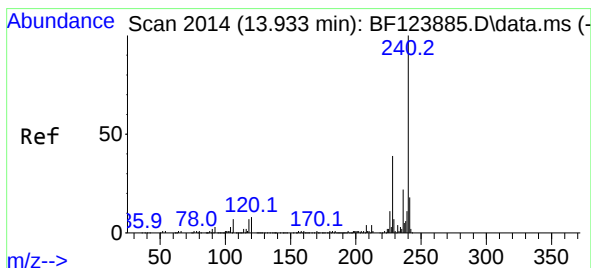
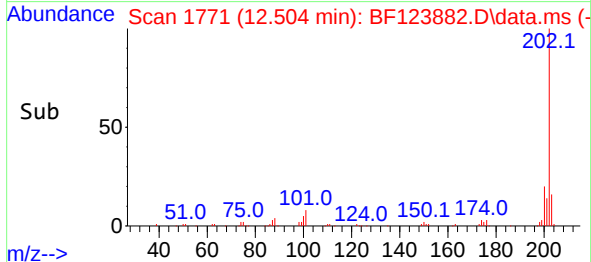
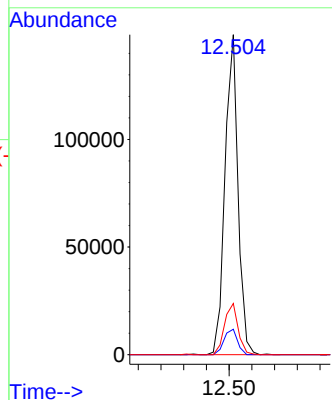
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



Tgt Ion:202 Resp: 118186
Ion Ratio Lower Upper
202 100
101 7.9 0.0 30.9
203 16.0 0.0 37.5

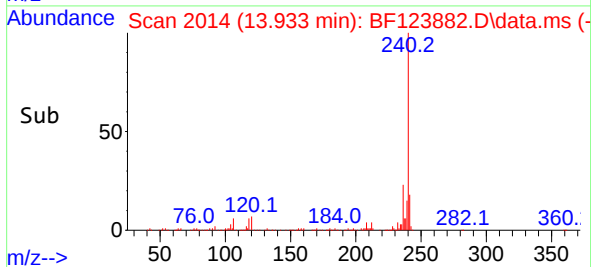
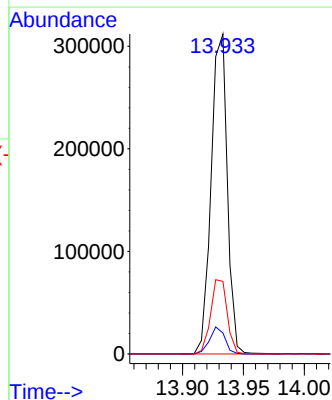
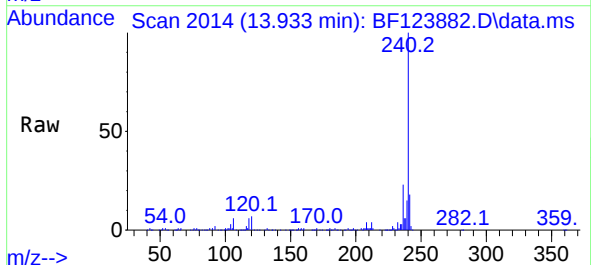
Manual Integrations
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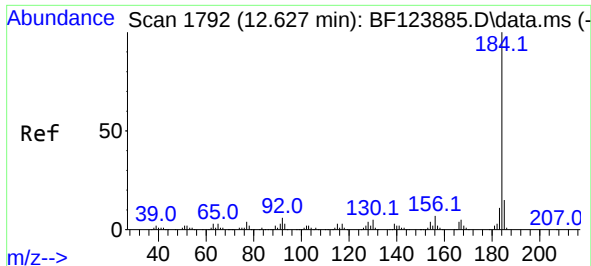
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.933 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

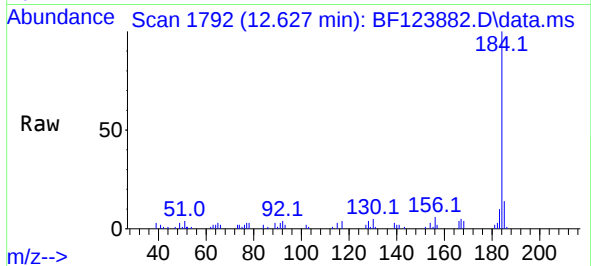
Tgt Ion:240 Resp: 288932
Ion Ratio Lower Upper
240 100
120 6.6 7.2 10.8#
236 22.7 19.0 28.4





#77
Benzidine
Concen: 3.94 ng
RT: 12.627 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

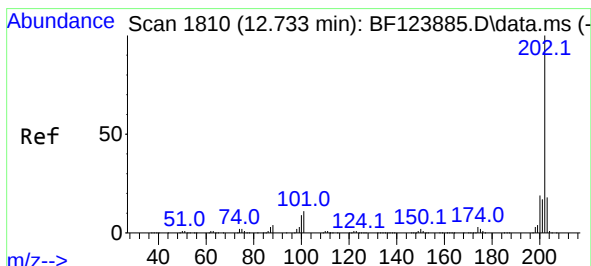
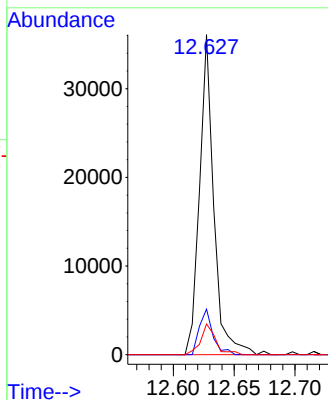
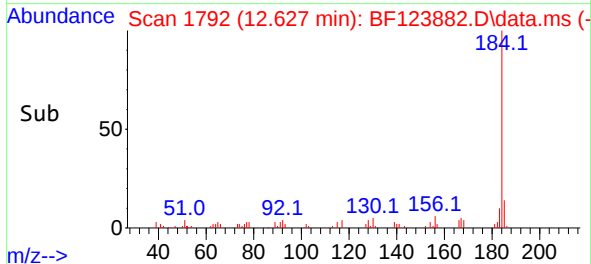
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



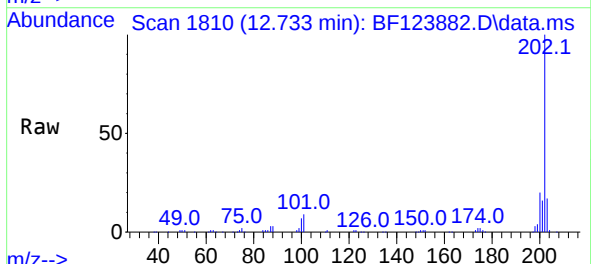
Tgt Ion:184 Resp: 29514
Ion Ratio Lower Upper
184 100
185 14.2 12.1 18.1
183 9.6 7.8 11.8

Manual Integrations
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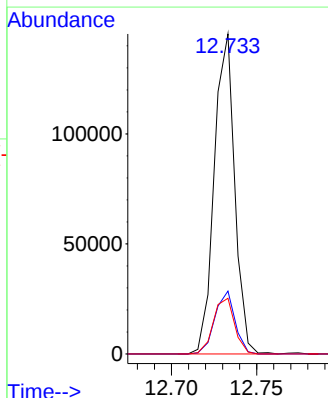
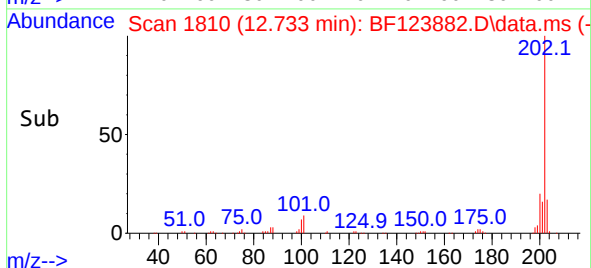
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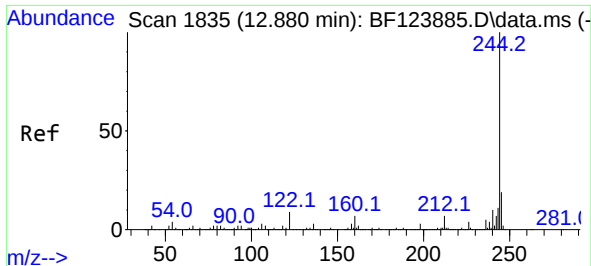


#78
Pyrene
Concen: 5.41 ng
RT: 12.733 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



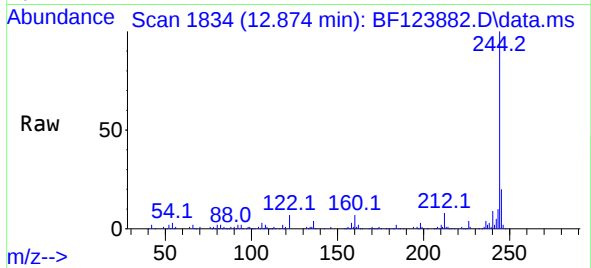
Tgt Ion:202 Resp: 121429
Ion Ratio Lower Upper
202 100
200 19.6 16.1 24.1
203 17.4 14.8 22.2





#79
Terphenyl-d14
Concen: 12.19 ng
RT: 12.874 min Scan# 1834
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

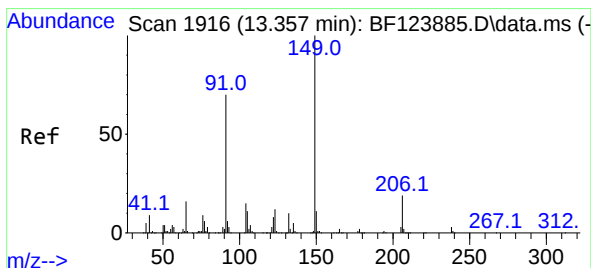
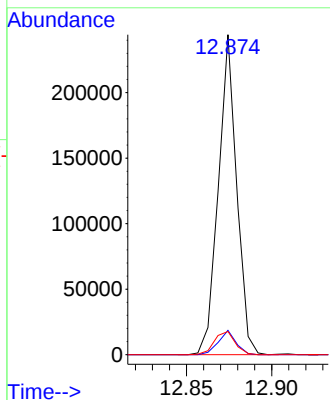
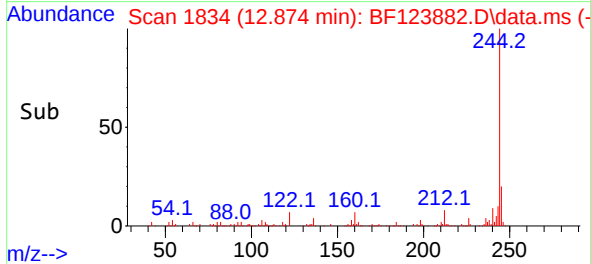
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



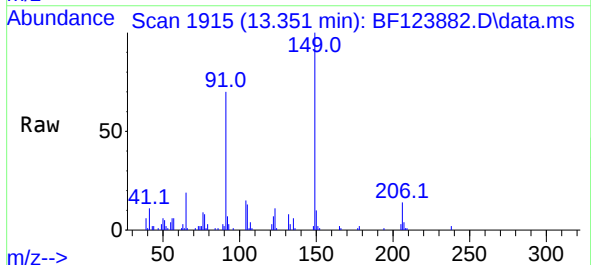
Tgt Ion:244 Resp: 182887
Ion Ratio Lower Upper
244 100
212 7.6 5.7 8.5
122 7.2 9.7 14.5#

Manual Integrations
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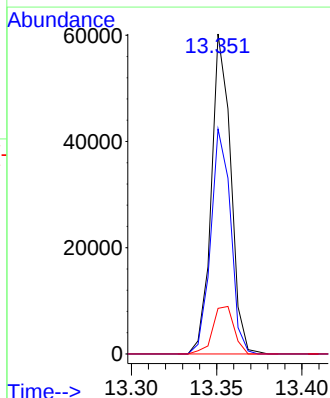
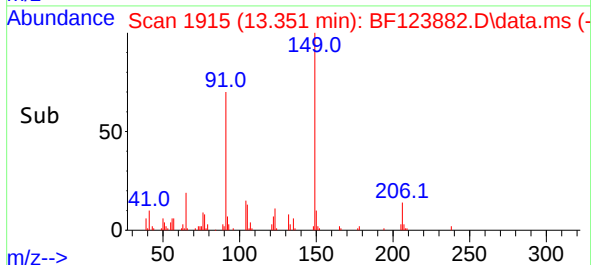
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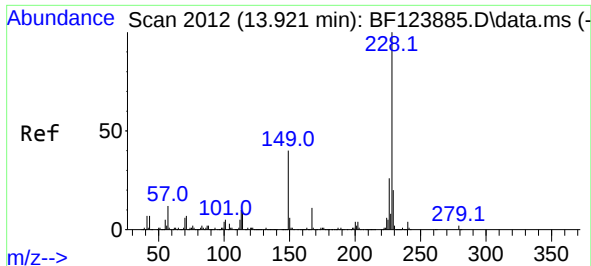


#80
Butylbenzylphthalate
Concen: 4.98 ng
RT: 13.351 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

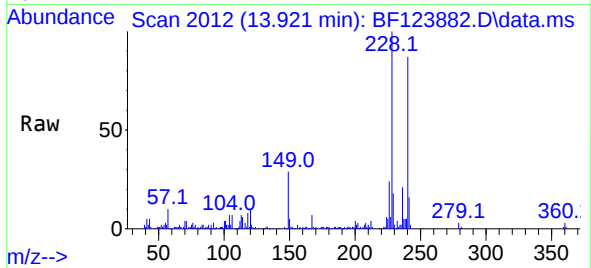


Tgt Ion:149 Resp: 47762
Ion Ratio Lower Upper
149 100
91 70.3 63.6 95.4
206 14.2 14.5 21.7#

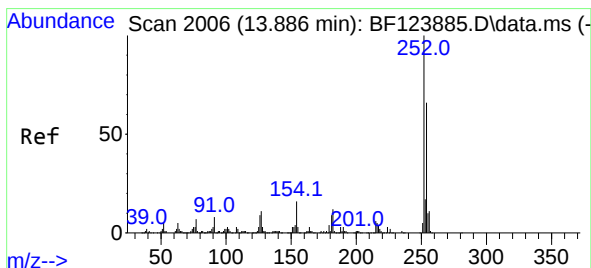
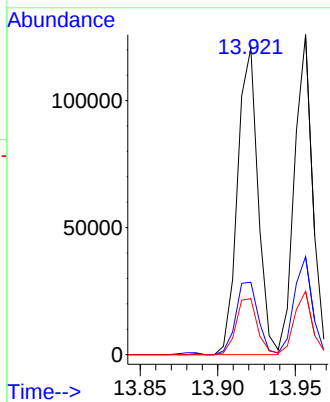
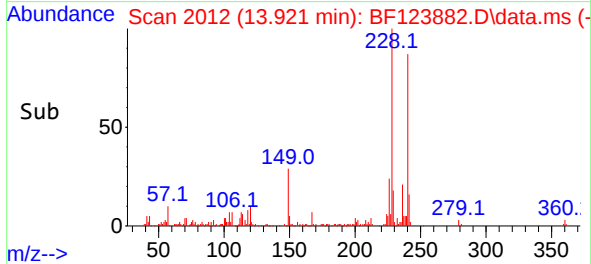




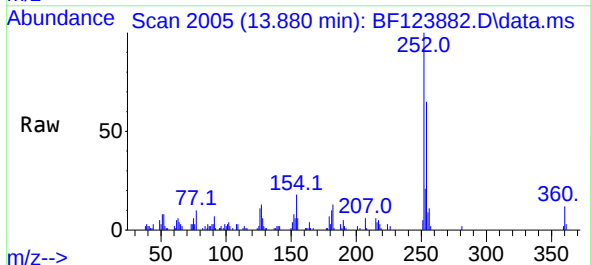
#81
Benzo(a)anthracene
Concen: 6.32 ng
RT: 13.921 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



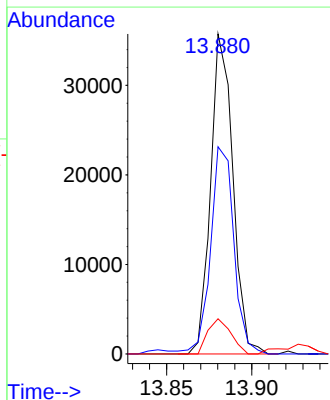
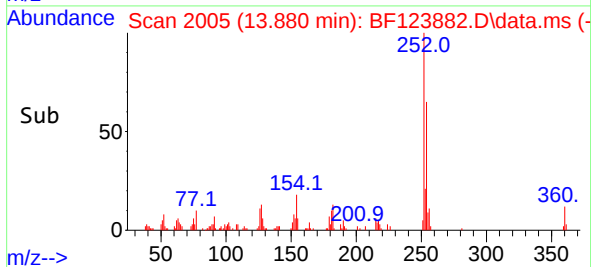
Tgt Ion:228 Resp: 110742
Ion Ratio Lower Upper
228 100
226 23.6 22.4 33.6
229 18.3 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 6.03 ng
RT: 13.880 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



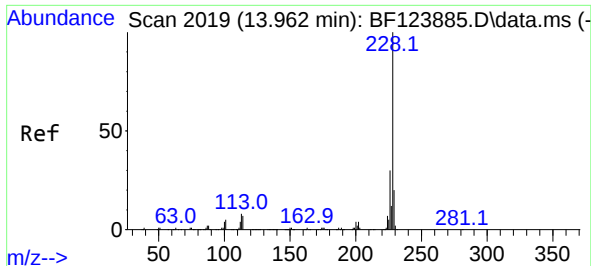
Tgt Ion:252 Resp: 32401
Ion Ratio Lower Upper
252 100
254 64.7 51.1 76.7
126 11.0 7.7 11.5



Instrument :
BNA_F
ClientSampled :
SSTDIC005

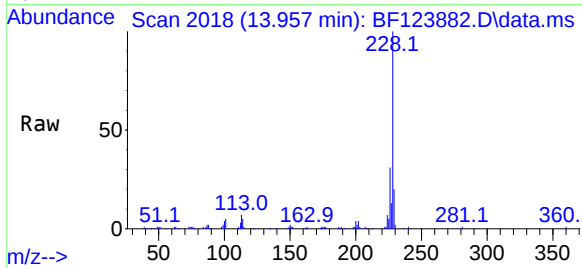
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#83
Chrysene
Concen: 5.76 ng
RT: 13.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

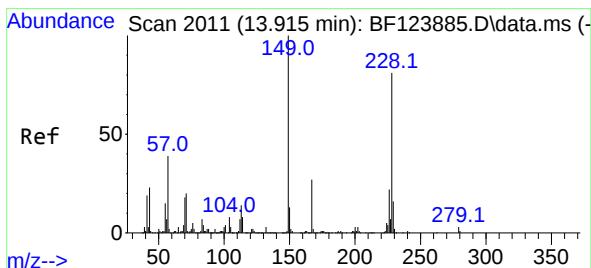
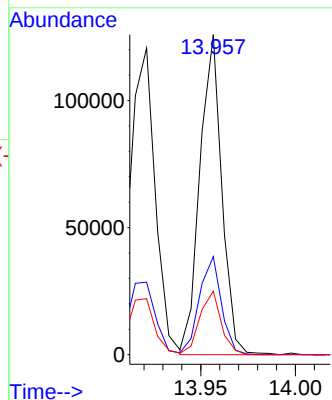
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



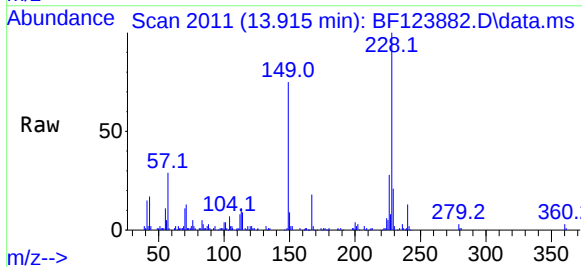
Tgt Ion:228 Resp: 101391
Ion Ratio Lower Upper
228 100
226 30.6 24.3 36.5
229 19.9 16.2 24.2

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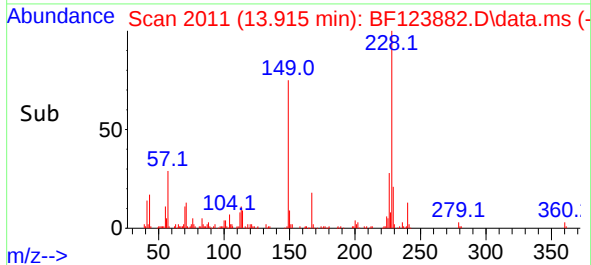
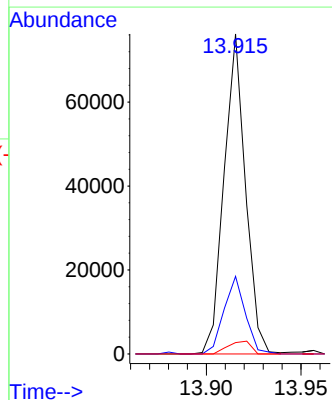
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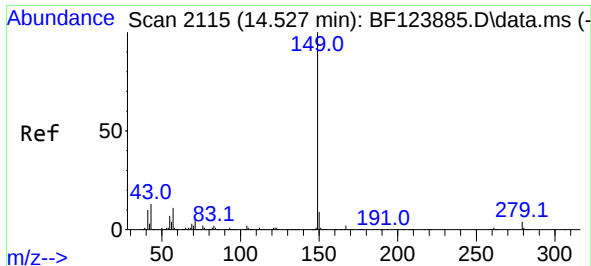


#84
Bis(2-ethylhexyl)phthalate
Concen: 5.05 ng
RT: 13.915 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

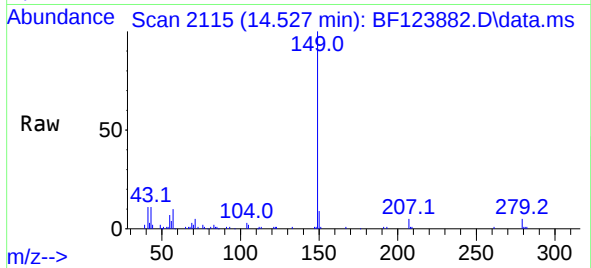


Tgt Ion:149 Resp: 60152
Ion Ratio Lower Upper
149 100
167 24.3 21.8 32.6
279 3.6 3.3 4.9

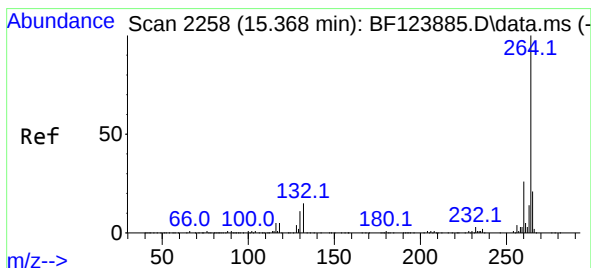
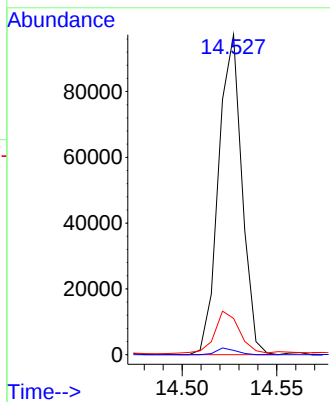
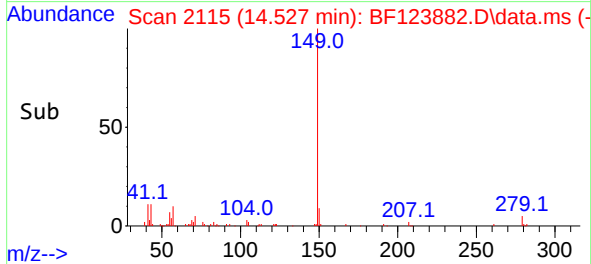




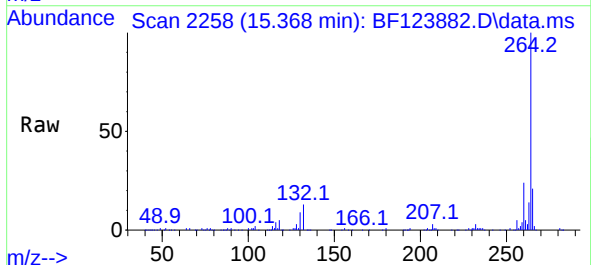
#85
Di-n-octyl phthalate
Concen: 4.39 ng
RT: 14.527 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



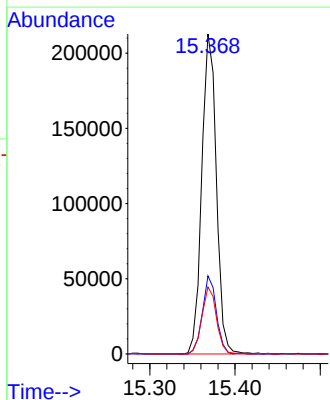
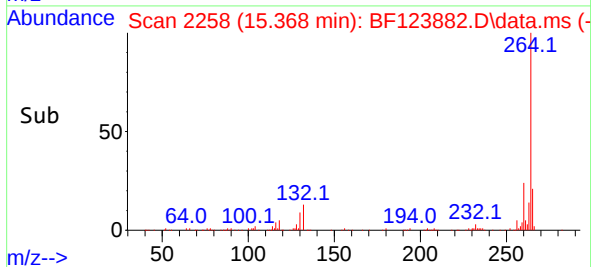
Tgt Ion:149 Resp: 83629
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 16.2 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.368 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29



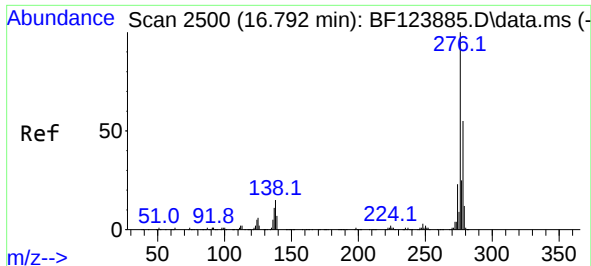
Tgt Ion:264 Resp: 252958
Ion Ratio Lower Upper
264 100
260 24.4 18.7 28.1
265 20.9 17.8 26.8



Instrument :
BNA_F
ClientSampleId :
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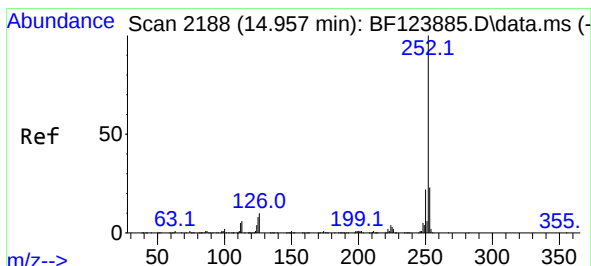
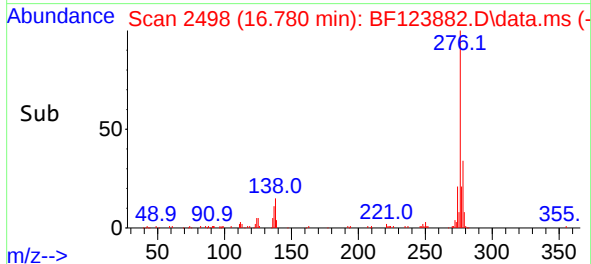
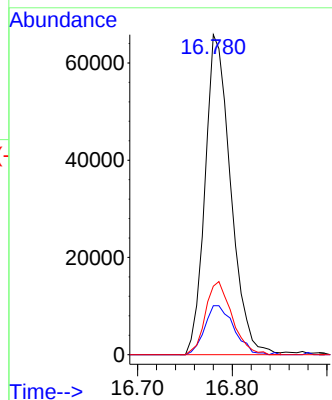
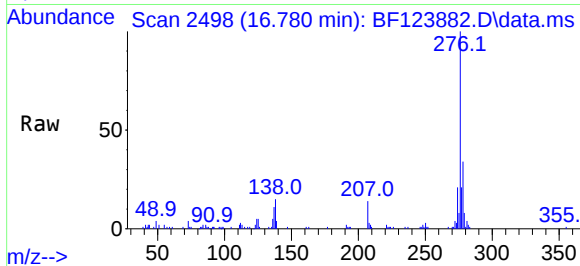
#87
Indeno(1,2,3-cd)pyrene
Concen: 8.41 ng
RT: 16.780 min Scan# 2498
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:	276	Resp:	123870
Ion Ratio	Lower	Upper	
276	100		
138	17.4	16.2	24.2
277	23.6	20.1	30.1

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

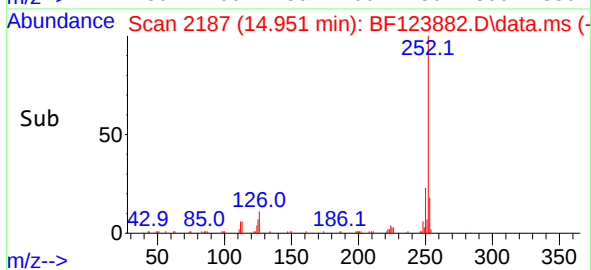
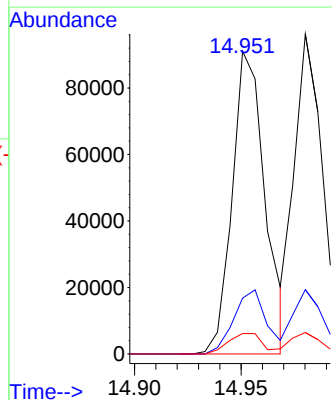
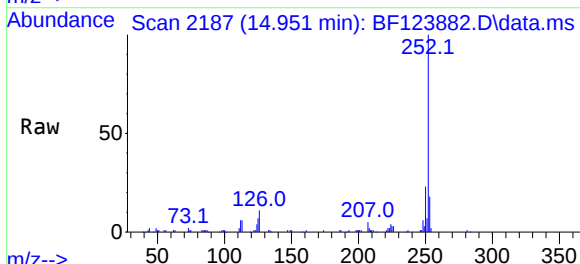
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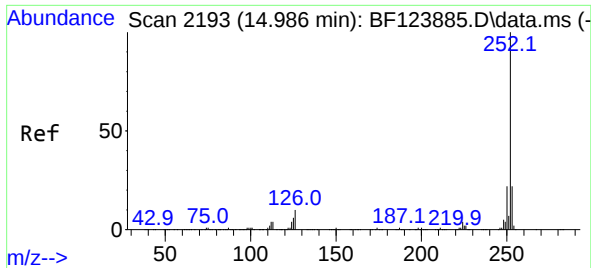
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#88
Benzo(b)fluoranthene
Concen: 5.72 ng
RT: 14.951 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:	252	Resp:	97551
Ion Ratio	Lower	Upper	
252	100		
253	18.4	18.1	27.1
125	6.8	6.2	9.4





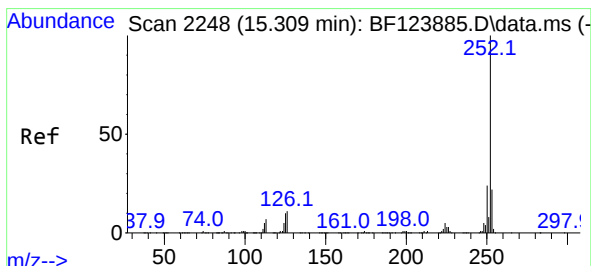
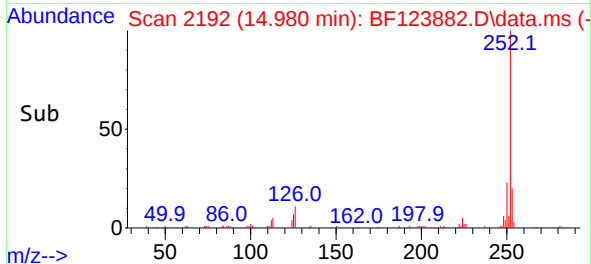
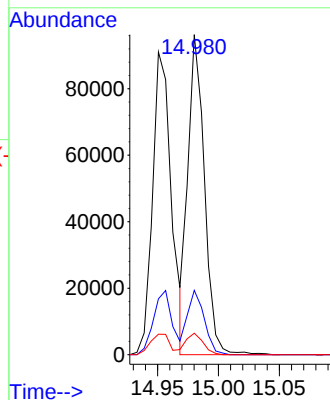
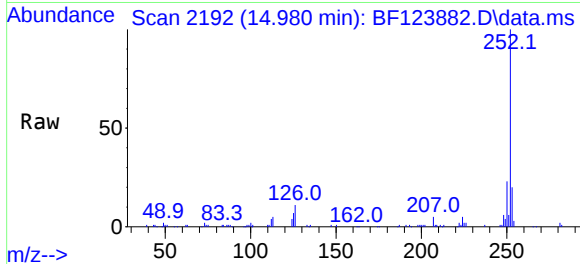
#89
Benzo(k)fluoranthene
Concen: 5.59 ng
RT: 14.980 min Scan# 2192
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion: 252 Resp: 90892
Ion Ratio Lower Upper
252 100
253 20.1 17.9 26.9
125 6.7 7.0 10.6#

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

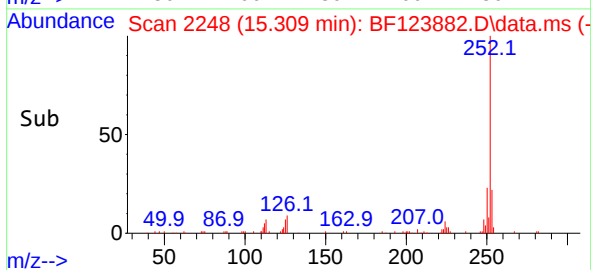
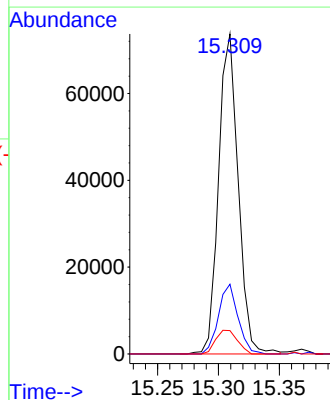
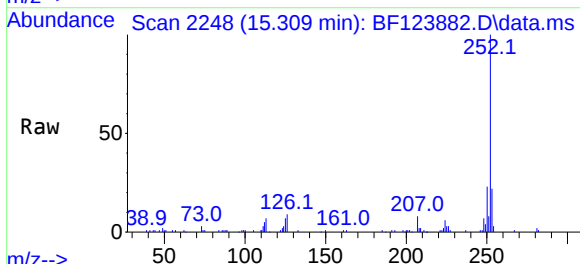
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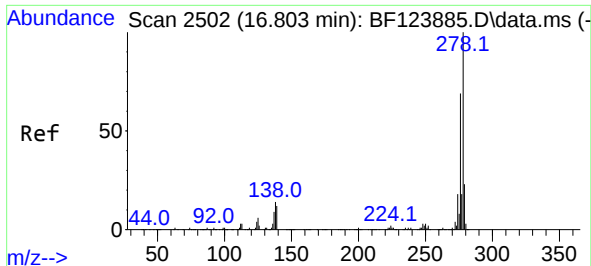
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#90
Benzo(a)pyrene
Concen: 5.67 ng
RT: 15.309 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion: 252 Resp: 82623
Ion Ratio Lower Upper
252 100
253 21.8 18.4 27.6
125 7.3 8.0 12.0#





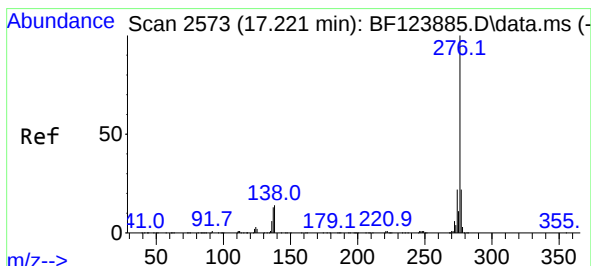
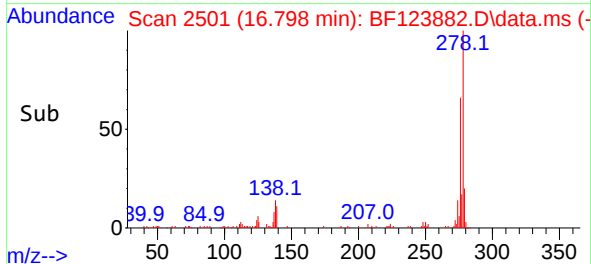
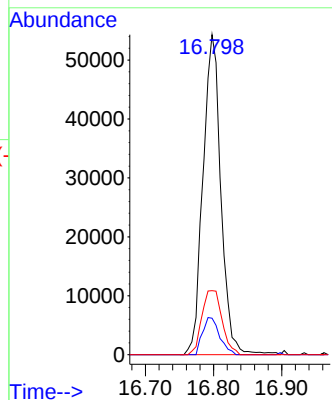
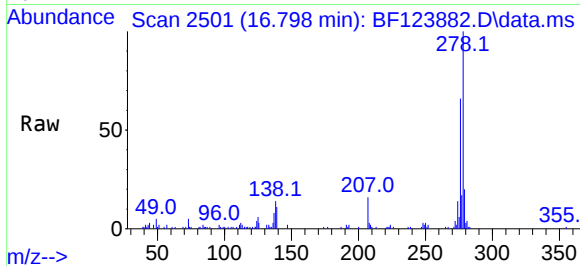
#91
Dibenzo(a,h)anthracene
Concen: 7.99 ng
RT: 16.798 min Scan# 2501
Delta R.T. -0.006 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:	278	Resp:	99323
Ion Ratio	Lower	Upper	
278	100		
139	11.4	10.2	15.2
279	20.0	19.4	29.0

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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#92
Benzo(g,h,i)perylene
Concen: 8.06 ng
RT: 17.209 min Scan# 2571
Delta R.T. -0.012 min
Lab File: BF123882.D
Acq: 10 May 2021 12:29

Tgt Ion:	276	Resp:	100422
Ion Ratio	Lower	Upper	
276	100		
277	21.3	18.2	27.2
138	17.9	13.8	20.6

