

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101921\
 Data File : BF125892.D
 Acq On : 19 Oct 2021 10:50
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Oct 19 13:07:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 12:43:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.828	152	179523	20.00	ng	0.00
21) Naphthalene-d8	8.110	136	667899	20.00	ng	# 0.00
39) Acenaphthene-d10	9.863	164	332355	20.00	ng	0.00
64) Phenanthrene-d10	11.339	188	544898	20.00	ng	# 0.00
76) Chrysene-d12	13.980	240	331414	20.00	ng	0.00
86) Perylene-d12	15.421	264	256013	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	873709	79.51	ng	0.00
7) Phenol-d6	6.457	99	1103233	77.98	ng	0.00
23) Nitrobenzene-d5	7.387	82	874267	81.37	ng	0.00
42) 2,4,6-Tribromophenol	10.645	330	273322	83.30	ng	0.00
45) 2-Fluorobiphenyl	9.181	172	1633610	84.78	ng	0.00
79) Terphenyl-d14	12.927	244	1528858	70.27	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.552	88	184832	39.50	ng	# 100
3) Pyridine	3.293	79	476117	39.33	ng	# 71
4) n-Nitrosodimethylamine	3.240	42	165711	38.03	ng	# 1
6) Aniline	6.487	93	631559	38.78	ng	94
8) 2-Chlorophenol	6.610	128	468986	38.96	ng	97
9) Benzaldehyde	6.375	77	286593	37.33	ng	94
10) Phenol	6.469	94	581000	42.23	ng	88
11) bis(2-Chloroethyl)ether	6.563	93	427323	38.34	ng	95
12) 1,3-Dichlorobenzene	6.769	146	511264m	38.94	ng	
13) 1,4-Dichlorobenzene	6.845	146	514654	38.43	ng	99
14) 1,2-Dichlorobenzene	6.998	146	487078	38.84	ng	98
15) Benzyl Alcohol	6.963	79	362113	38.62	ng	92
16) 2,2'-oxybis(1-Chloropr...	7.104	45	510140	35.79	ng	86
17) 2-Methylphenol	7.075	107	366426	38.24	ng	97
18) Hexachloroethane	7.340	117	177927	38.59	ng	89
19) n-Nitroso-di-n-propyla...	7.240	70	265706	35.58	ng	# 69
20) 3+4-Methylphenols	7.228	107	449761	38.06	ng	95
22) Acetophenone	7.234	105	565301	38.50	ng	95
24) Nitrobenzene	7.404	77	421285	40.46	ng	97
25) Isophorone	7.645	82	716873	37.66	ng	93
26) 2-Nitrophenol	7.722	139	239197	45.43	ng	# 91
27) 2,4-Dimethylphenol	7.757	122	352353	40.18	ng	97
28) bis(2-Chloroethoxy)met...	7.857	93	499103	37.77	ng	98
29) 2,4-Dichlorophenol	7.963	162	377138	39.92	ng	99
30) 1,2,4-Trichlorobenzene	8.051	180	404655	39.06	ng	98
31) Naphthalene	8.128	128	1281403	39.68	ng	99
32) Benzoic acid	7.869	122	281462	45.65	ng	98
33) 4-Chloroaniline	8.175	127	528472	39.10	ng	99
34) Hexachlorobutadiene	8.251	225	225348	38.95	ng	99
35) Caprolactam	8.539	113	114251	41.86	ng	# 83
36) 4-Chloro-3-methylphenol	8.651	107	363767	39.42	ng	96
37) 2-Methylnaphthalene	8.816	142	808204	38.64	ng	100
38) 1-Methylnaphthalene	8.916	142	792346	39.04	ng	97
40) 1,2,4,5-Tetrachloroben...	8.986	216	356276	39.94	ng	98
41) Hexachlorocyclopentadiene	8.975	237	144689	33.05	ng	98
43) 2,4,6-Trichlorophenol	9.092	196	264717	40.95	ng	97

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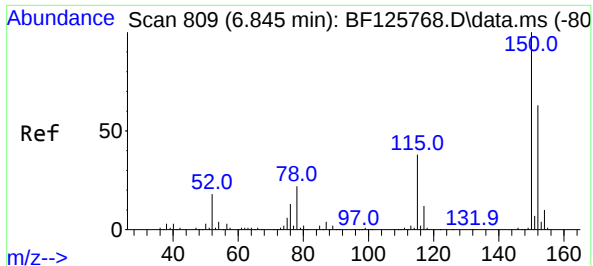
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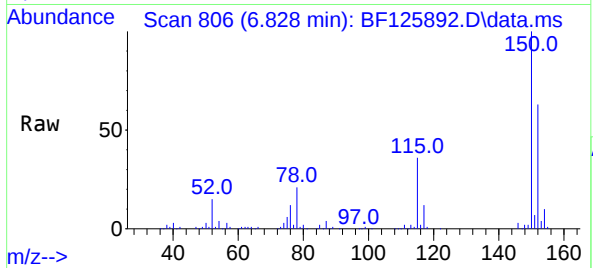
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 12:43:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.134	196	277332	40.34	ng	92
46) 1,1'-Biphenyl	9.281	154	971178	39.75	ng	99
47) 2-Chloronaphthalene	9.310	162	782149	39.42	ng	97
48) 2-Nitroaniline	9.398	65	206511	43.36	ng	91
49) Acenaphthylene	9.722	152	1171534	40.32	ng	99
50) Dimethylphthalate	9.581	163	863270	39.46	ng	97
51) 2,6-Dinitrotoluene	9.639	165	191685	43.34	ng	95
52) Acenaphthene	9.892	154	732533	40.35	ng	98
53) 3-Nitroaniline	9.810	138	226908	43.39	ng	# 92
54) 2,4-Dinitrophenol	9.916	184	88834	47.32	ng	# 71
55) Dibenzofuran	10.063	168	1079595	39.70	ng	96
56) 4-Nitrophenol	9.963	139	177354	45.50	ng	88
57) 2,4-Dinitrotoluene	10.045	165	250633	44.82	ng	# 80
58) Fluorene	10.410	166	789608	39.65	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.181	232	210096	40.49	ng	# 89
60) Diethylphthalate	10.281	149	803899	38.51	ng	98
61) 4-Chlorophenyl-phenyle...	10.398	204	371796	38.76	ng	89
62) 4-Nitroaniline	10.422	138	219034	45.33	ng	# 74
63) Azobenzene	10.557	77	744565	37.94	ng	85
65) 4,6-Dinitro-2-methylph...	10.451	198	135797	49.96	ng	# 79
66) n-Nitrosodiphenylamine	10.516	169	722482	38.87	ng	98
67) 4-Bromophenyl-phenylether	10.886	248	228268	37.83	ng	97
68) Hexachlorobenzene	10.957	284	263315	38.50	ng	# 83
69) Atrazine	11.045	200	216048	40.04	ng	91
70) Pentachlorophenol	11.145	266	155865	42.64	ng	95
71) Phenanthrene	11.369	178	1163783	39.92	ng	98
72) Anthracene	11.422	178	1159219	39.81	ng	99
73) Carbazole	11.575	167	1163700	42.94	ng	98
74) Di-n-butylphthalate	11.904	149	1210125	40.45	ng	99
75) Fluoranthene	12.551	202	1151158	43.76	ng	96
77) Benzidine	12.674	184	441118	36.37	ng	99
78) Pyrene	12.780	202	1179021	35.02	ng	97
80) Butylbenzylphthalate	13.398	149	447812	41.49	ng	99
81) Benzo(a)anthracene	13.968	228	851458	39.60	ng	99
82) 3,3'-Dichlorobenzidine	13.927	252	270852	39.87	ng	98
83) Chrysene	14.004	228	822090	38.68	ng	97
84) Bis(2-ethylhexyl)phtha...	13.957	149	491762	41.88	ng	99
85) Di-n-octyl phthalate	14.568	149	711887	36.39	ng	# 88
87) Indeno(1,2,3-cd)pyrene	16.868	276	811730	41.54	ng	97
88) Benzo(b)fluoranthene	15.004	252	620655	42.94	ng	98
89) Benzo(k)fluoranthene	15.033	252	637143	42.93	ng	# 97
90) Benzo(a)pyrene	15.363	252	528983	41.33	ng	98
91) Dibenzo(a,h)anthracene	16.880	278	654985	40.64	ng	99
92) Benzo(g,h,i)perylene	17.304	276	706066	42.90	ng	93

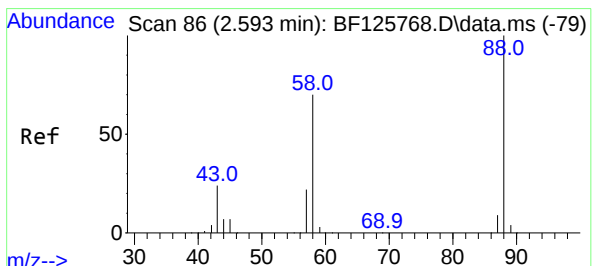
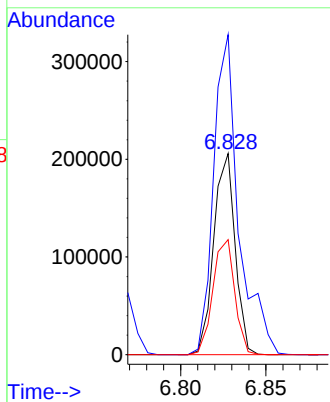
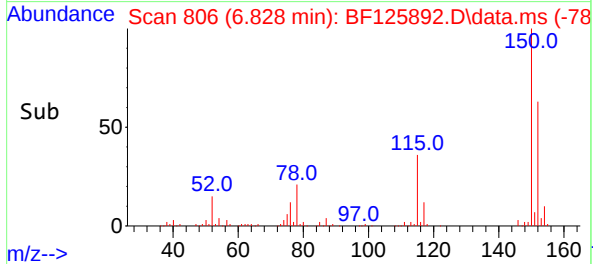
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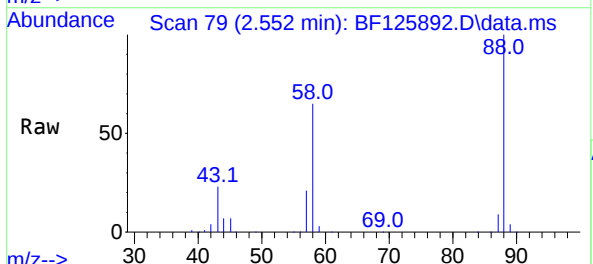
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1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.828 min Scan# 806
Delta R.T. -0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



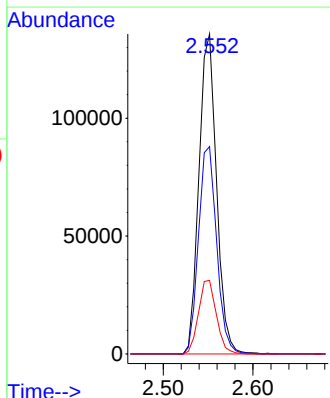
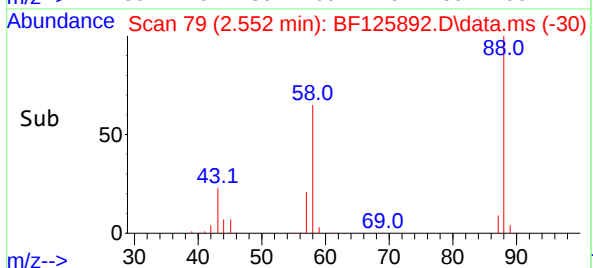
Tgt Ion:152 Resp: 179523
Ion Ratio Lower Upper
152 100
150 159.1 117.6 176.4
115 57.2 47.1 70.7



#2
1,4-Dioxane
Concen: 39.50 ng
RT: 2.552 min Scan# 79
Delta R.T. -0.012 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



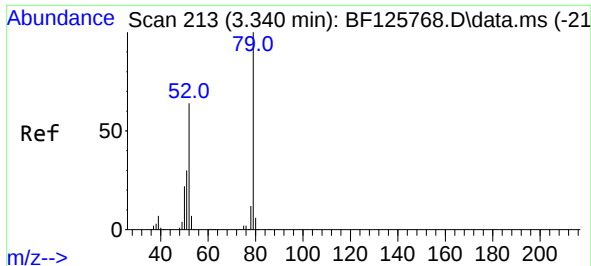
Tgt Ion: 88 Resp: 184832
Ion Ratio Lower Upper
88 100
58 67.0 0.0 0.0#
43 23.4 0.0 0.0#



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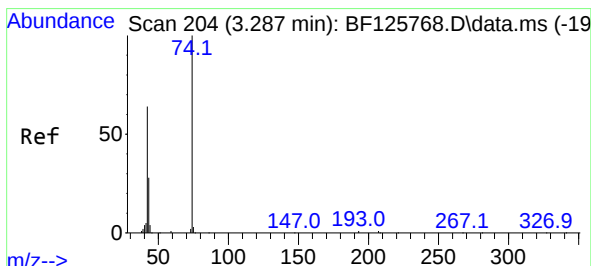
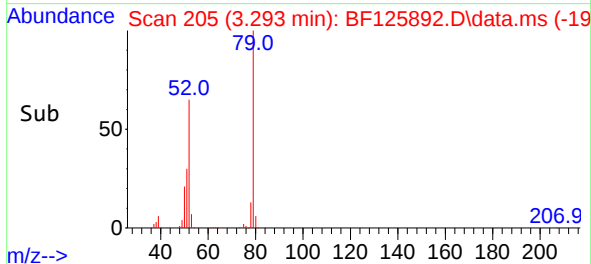
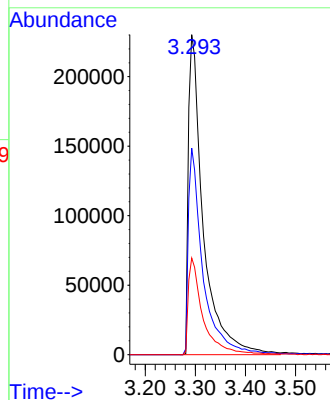
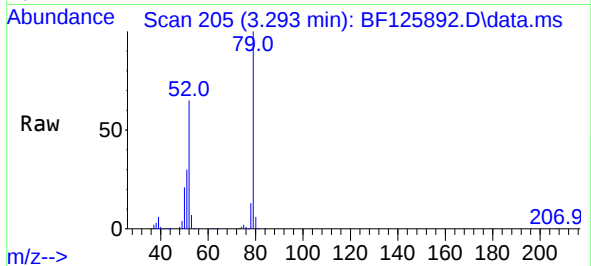
#3
Pyridine
Concen: 39.33 ng
RT: 3.293 min Scan# 205
Delta R.T. -0.018 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 79 Resp: 476117
Ion Ratio Lower Upper
79 100
52 64.6 70.3 105.5#
51 30.2 44.1 66.1#

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

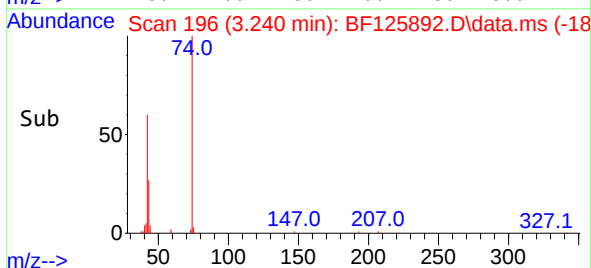
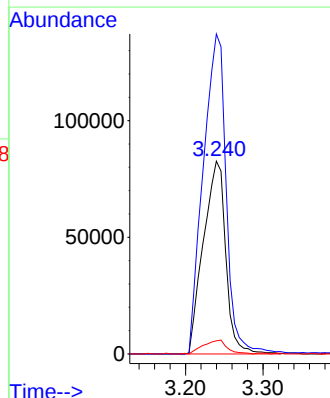
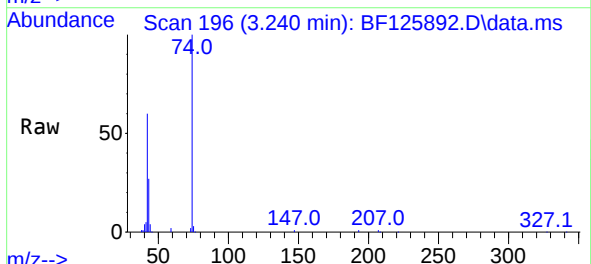
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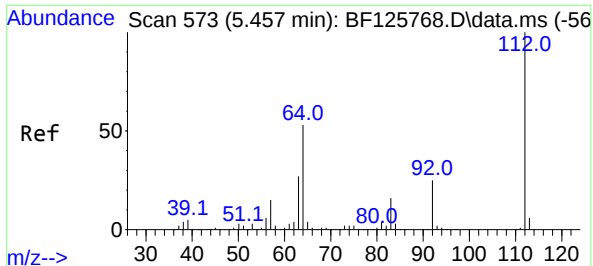
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#4
n-Nitrosodimethylamine
Concen: 38.03 ng
RT: 3.240 min Scan# 196
Delta R.T. -0.018 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 42 Resp: 165711
Ion Ratio Lower Upper
42 100
74 166.0 59.0 88.6#
44 6.8 0.0 0.0#





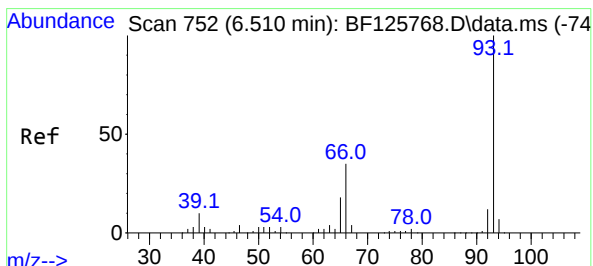
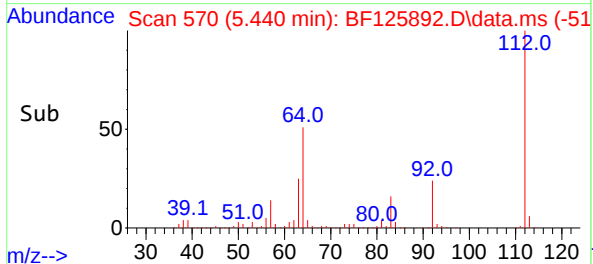
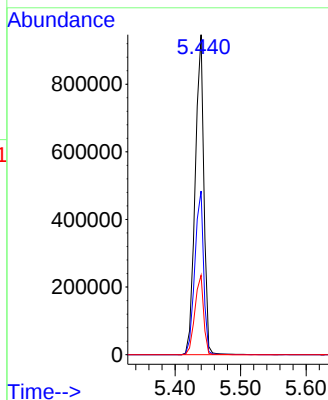
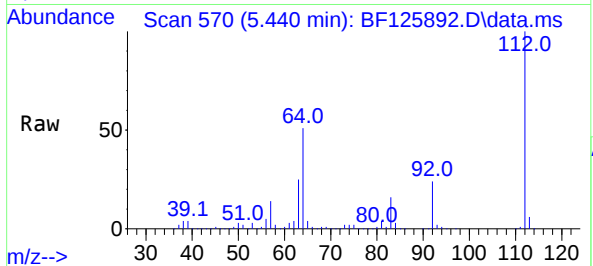
#5
2-Fluorophenol
Concen: 79.51 ng
RT: 5.440 min Scan# 570
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 112 Resp: 873709
Ion Ratio Lower Upper
112 100
64 51.2 44.2 66.2
63 24.8 26.2 39.2#

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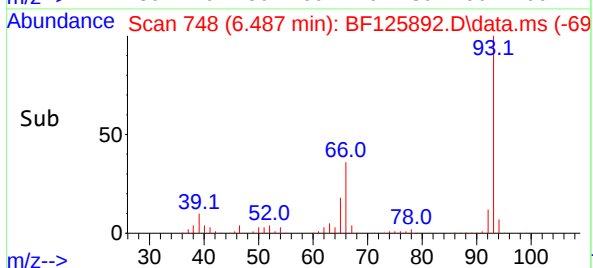
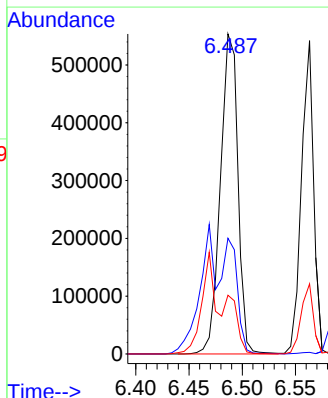
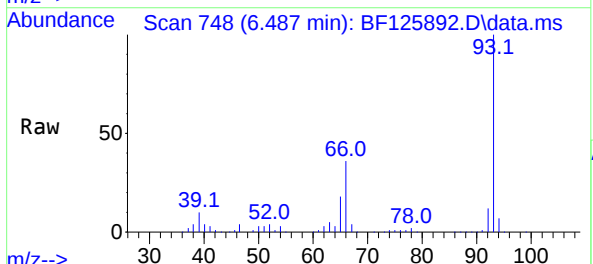
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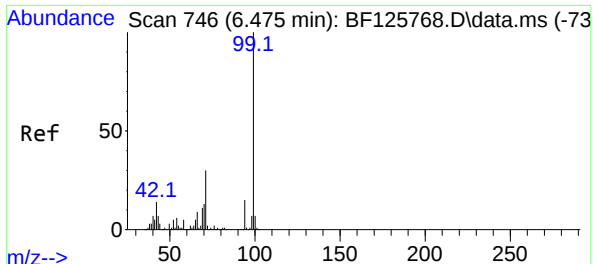
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#6
Aniline
Concen: 38.78 ng
RT: 6.487 min Scan# 748
Delta R.T. -0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 93 Resp: 631559
Ion Ratio Lower Upper
93 100
66 36.2 32.7 49.1
65 18.3 14.2 21.4





#7
Phenol-d6
Concen: 77.98 ng
RT: 6.457 min Scan# 743
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

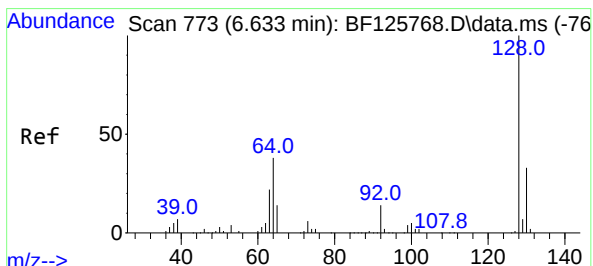
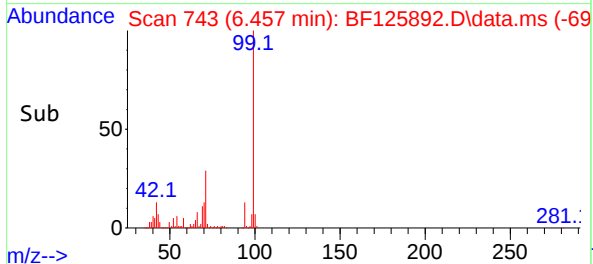
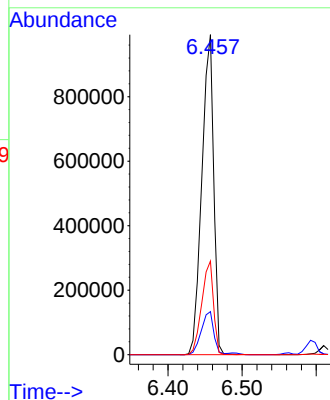
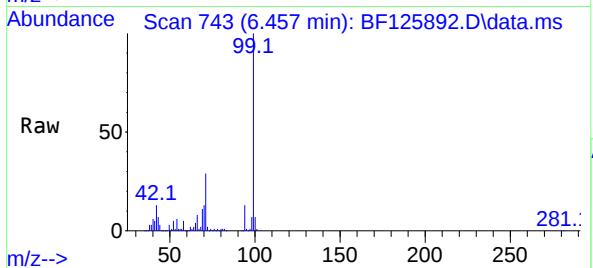
Tgt Ion: 99 Resp: 1103233

Ion	Ratio	Lower	Upper
99	100		
42	13.5	23.5	35.3#
71	29.3	25.6	38.4

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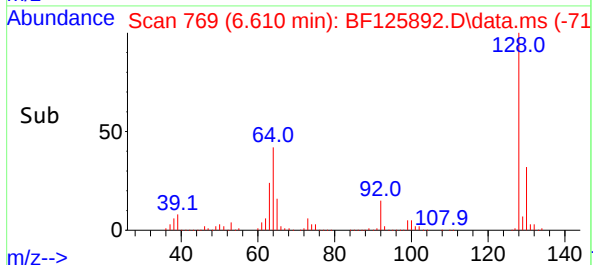
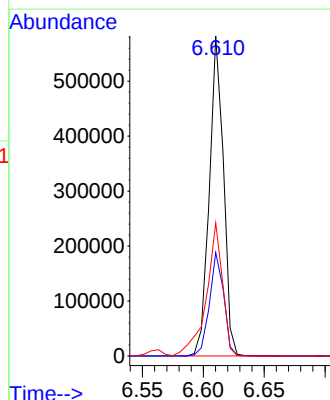
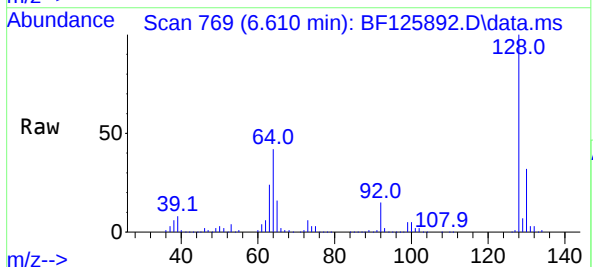
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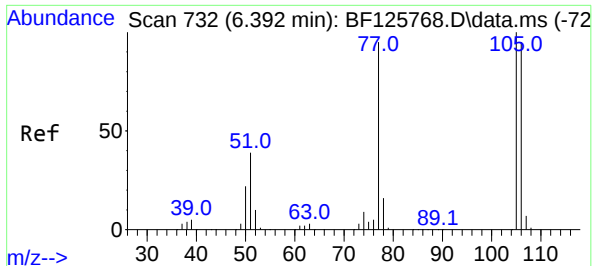


#8
2-Chlorophenol
Concen: 38.96 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:128 Resp: 468986

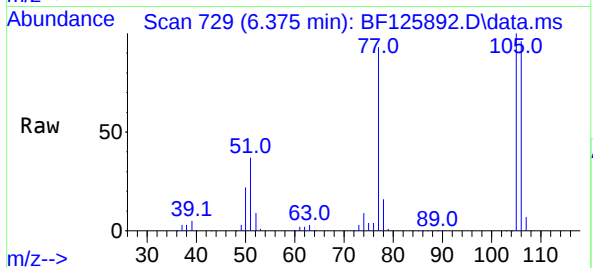
Ion	Ratio	Lower	Upper
128	100		
130	32.3	10.5	50.5
64	41.5	20.3	60.3





#9
Benzaldehyde
Concen: 37.33 ng
RT: 6.375 min Scan# 729
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

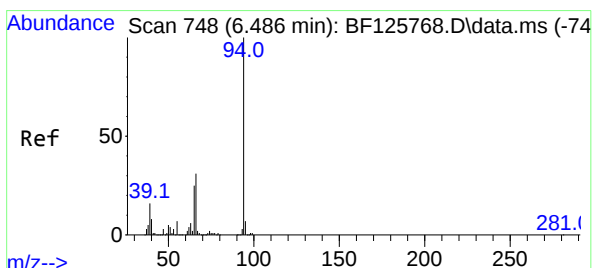
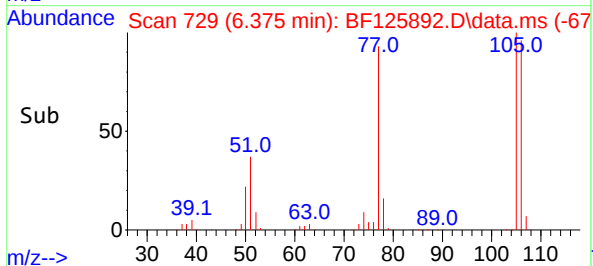
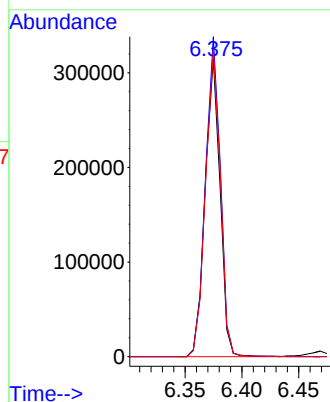
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BNA_F
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SSTDCCC040



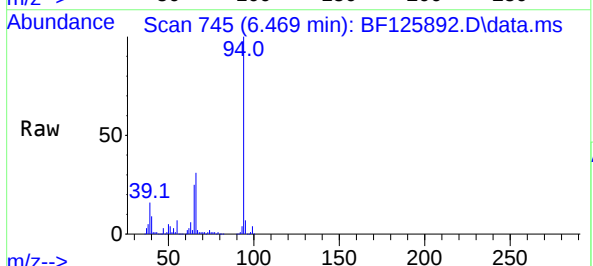
Tgt Ion: 77 Resp: 286593
Ion Ratio Lower Upper
77 100
105 107.6 75.9 115.9
106 103.2 84.0 124.0

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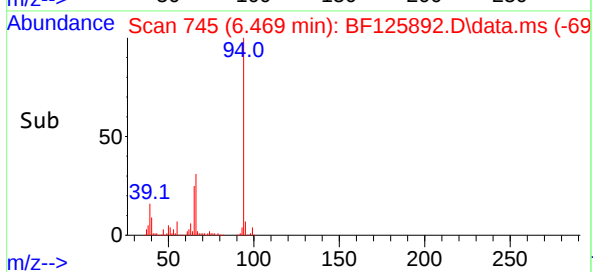
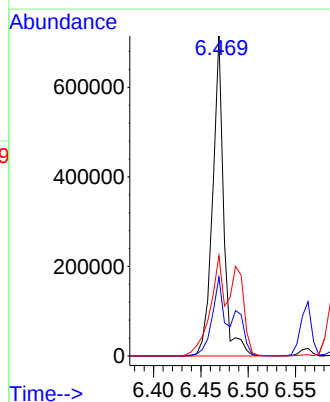
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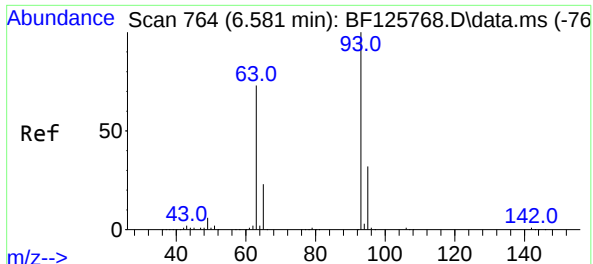


#10
Phenol
Concen: 42.23 ng
RT: 6.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

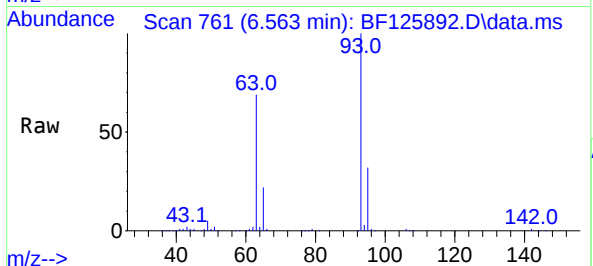


Tgt Ion: 94 Resp: 581000
Ion Ratio Lower Upper
94 100
65 24.6 9.3 49.3
66 31.3 20.3 60.3

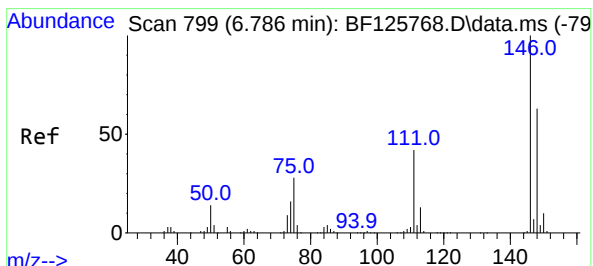
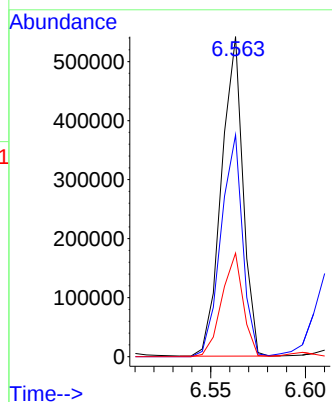
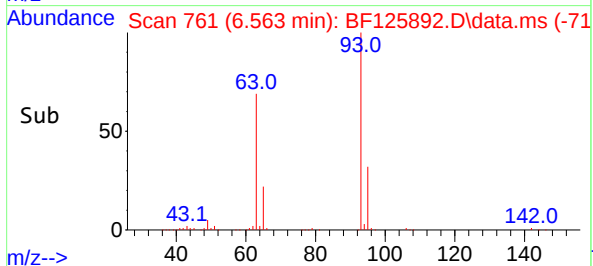




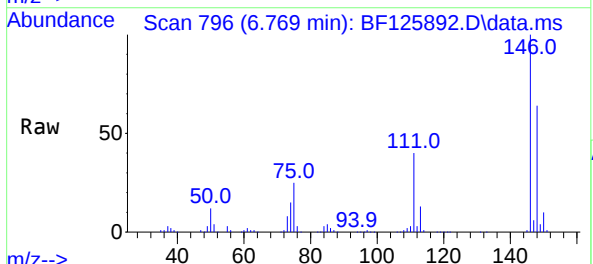
#11
bis(2-Chloroethyl)ether
Concen: 38.34 ng
RT: 6.563 min Scan# 761
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



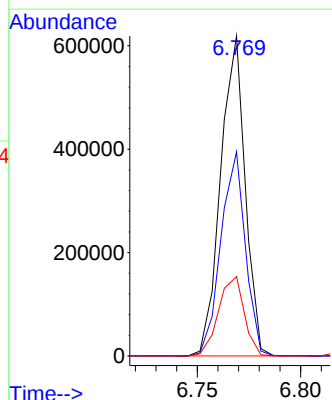
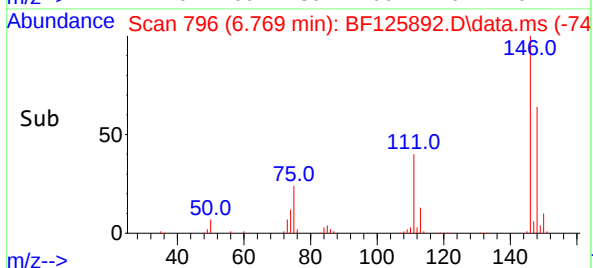
Tgt Ion: 93 Resp: 427323
Ion Ratio Lower Upper
93 100
63 69.3 54.4 94.4
95 32.4 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 38.94 ng m
RT: 6.769 min Scan# 796
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



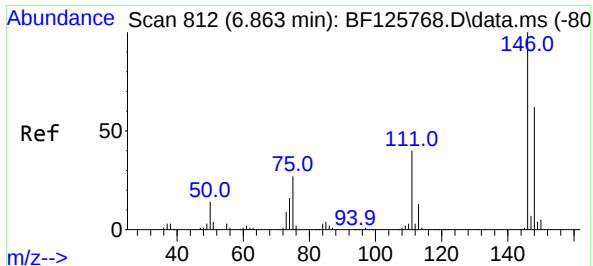
Tgt Ion: 146 Resp: 511264
Ion Ratio Lower Upper
146 100
148 63.8 49.7 74.5
75 24.8 25.2 37.8#



Instrument :
BNA_F
ClientSampleId :
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#13

1,4-Dichlorobenzene

Concen: 38.43 ng

RT: 6.845 min Scan# 809

Delta R.T. 0.000 min

Lab File: BF125892.D

Acq: 19 Oct 2021 10:50

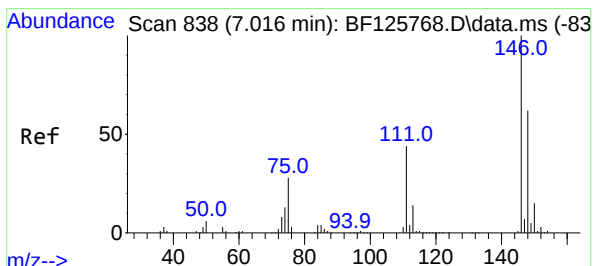
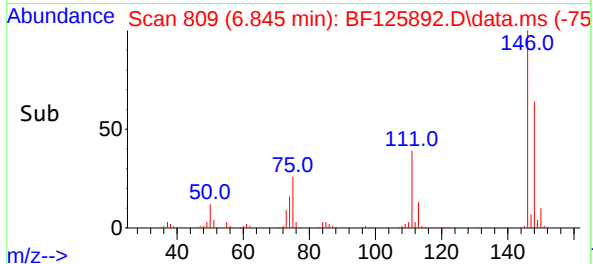
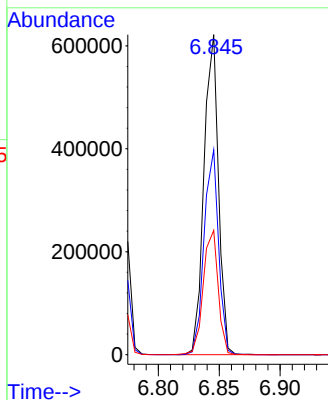
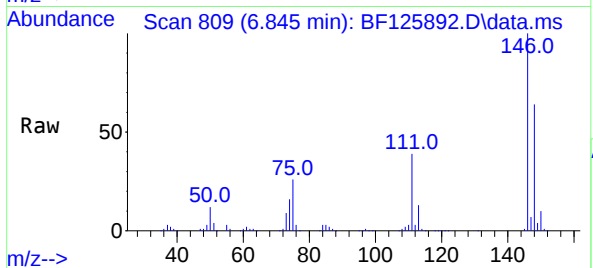
Tgt Ion:146 Resp: 514654

Ion Ratio Lower Upper

146 100

148 64.0 51.9 77.9

111 38.8 31.8 47.6



#14

1,2-Dichlorobenzene

Concen: 38.84 ng

RT: 6.998 min Scan# 835

Delta R.T. 0.000 min

Lab File: BF125892.D

Acq: 19 Oct 2021 10:50

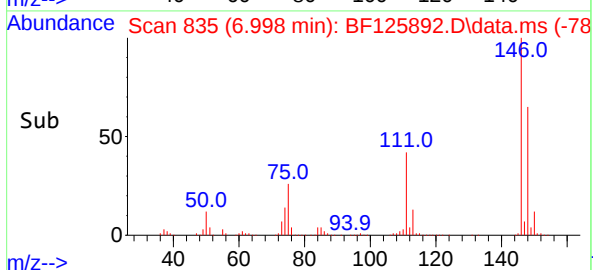
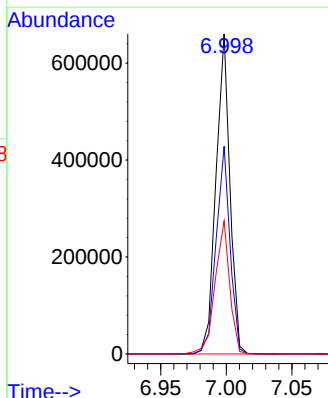
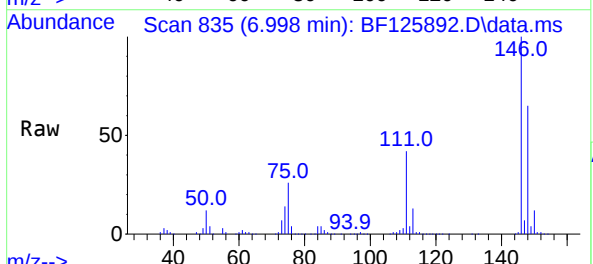
Tgt Ion:146 Resp: 487078

Ion Ratio Lower Upper

146 100

148 64.9 50.6 75.8

111 41.6 33.5 50.3



Instrument :

BNA_F

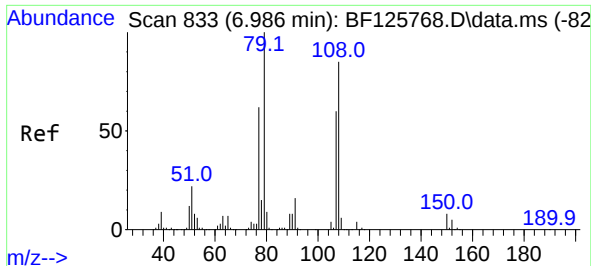
ClientSampled :

SSTDCCC040

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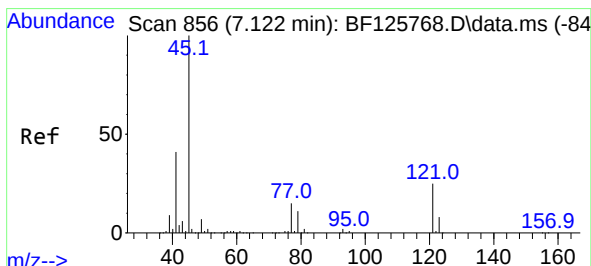
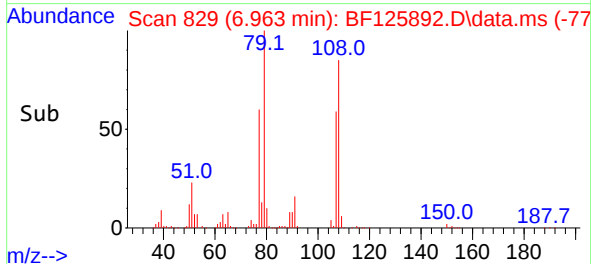
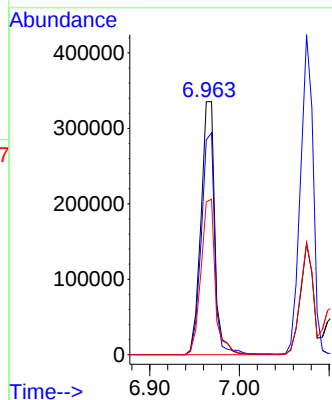
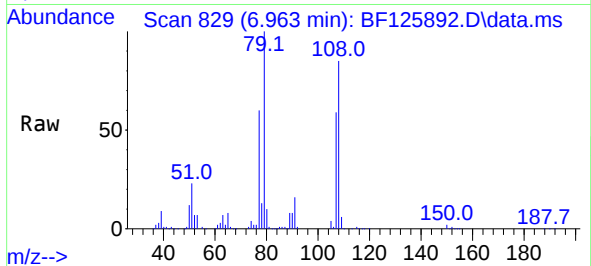
#15
Benzyl Alcohol
Concen: 38.62 ng
RT: 6.963 min Scan# 829
Delta R.T. -0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 79 Resp: 362113
Ion Ratio Lower Upper
79 100
108 84.9 60.4 90.6
77 60.4 51.5 77.3

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

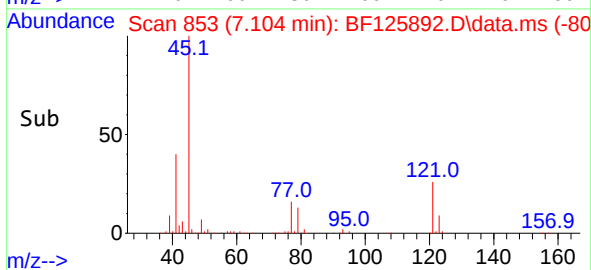
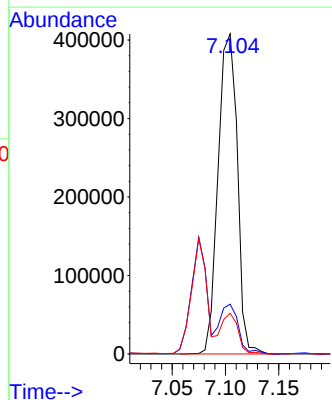
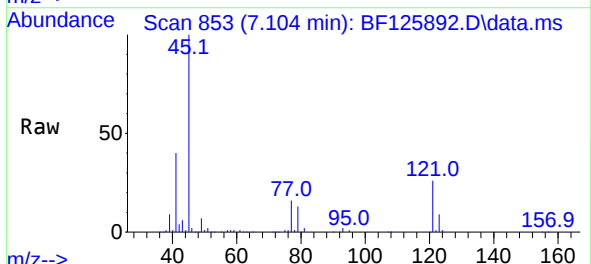
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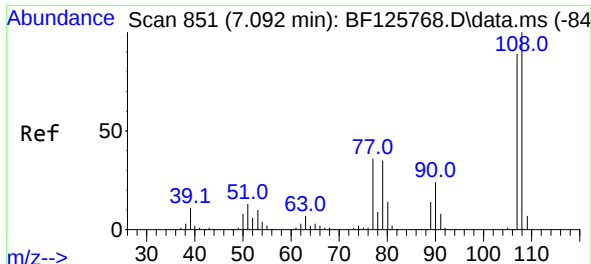
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.79 ng
RT: 7.104 min Scan# 853
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 45 Resp: 510140
Ion Ratio Lower Upper
45 100
77 15.6 0.0 30.6
79 12.7 0.0 27.5





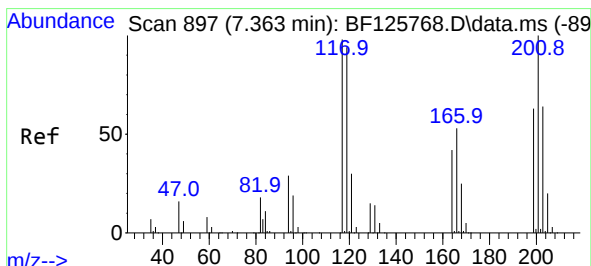
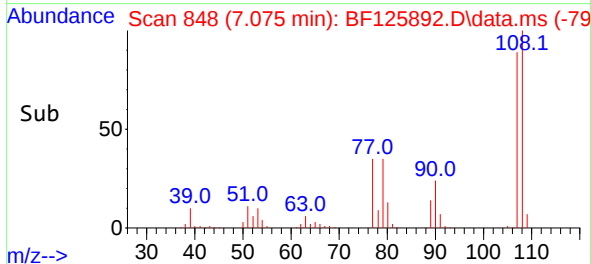
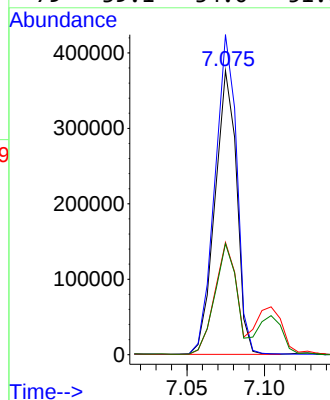
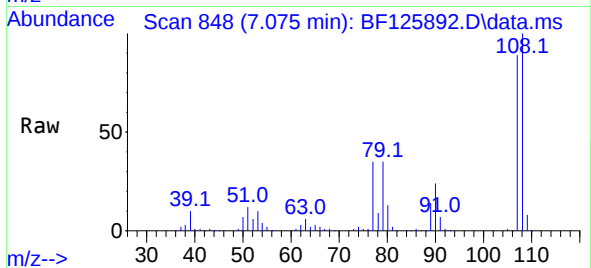
#17
2-Methylphenol
Concen: 38.24 ng
RT: 7.075 min Scan# 848
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:	107	Resp:	366426
Ion	Ratio	Lower	Upper
107	100		
108	112.7	90.6	135.8
77	39.5	35.7	53.5
79	39.1	34.0	51.0

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

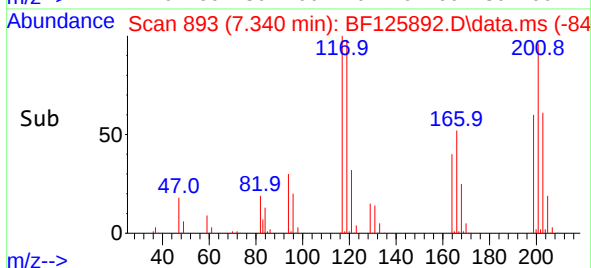
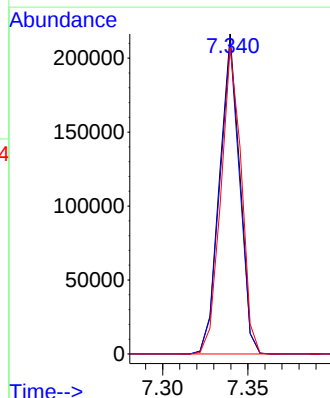
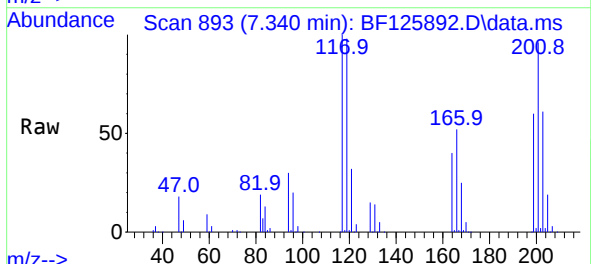
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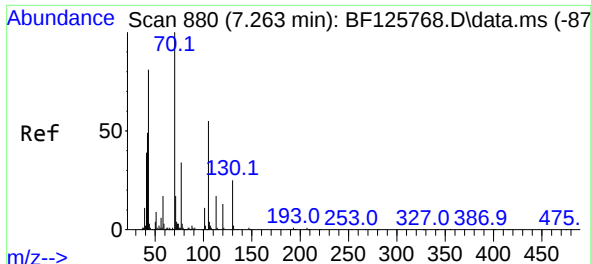
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#18
Hexachloroethane
Concen: 38.59 ng
RT: 7.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

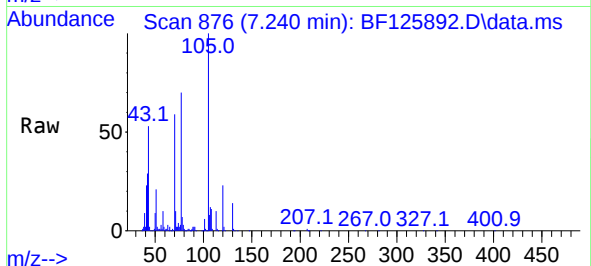
Tgt Ion:	117	Resp:	177927
Ion	Ratio	Lower	Upper
117	100		
119	97.8	73.4	110.2
201	95.8	64.9	97.3





#19
n-Nitroso-di-n-propylamine
Concen: 35.58 ng
RT: 7.240 min Scan# 876
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

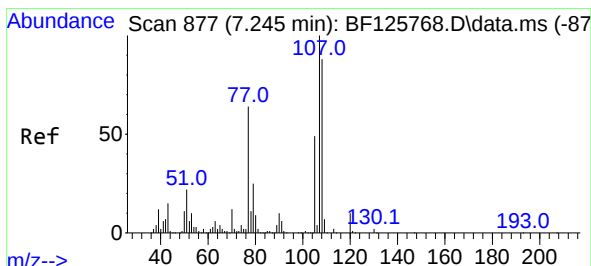
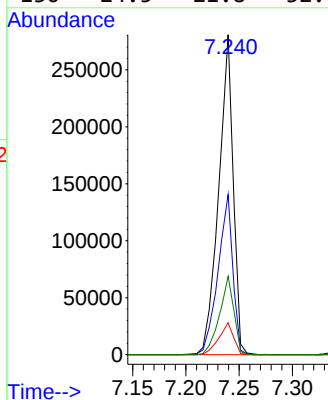
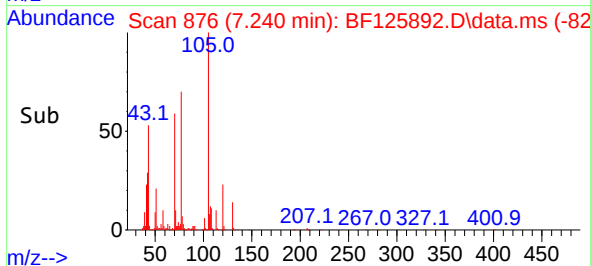
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



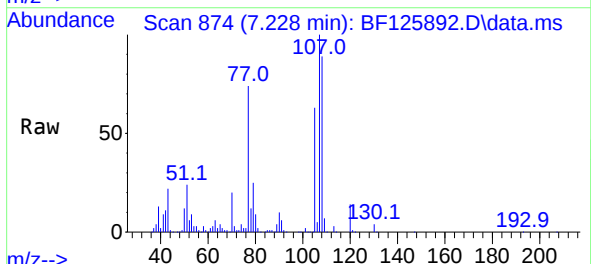
Tgt Ion: 70 Resp: 265706
Ion Ratio Lower Upper
70 100
42 50.1 72.2 108.2#
101 10.0 7.8 11.8
130 24.5 21.8 32.6

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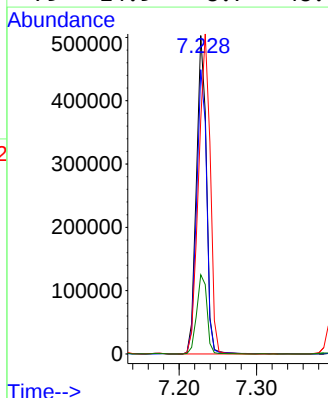
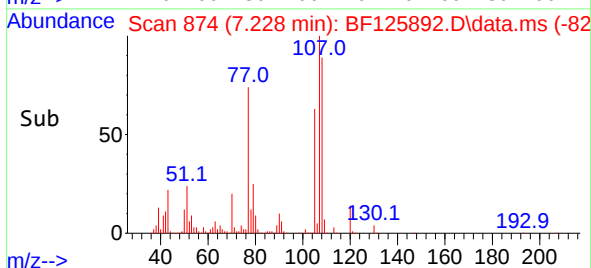
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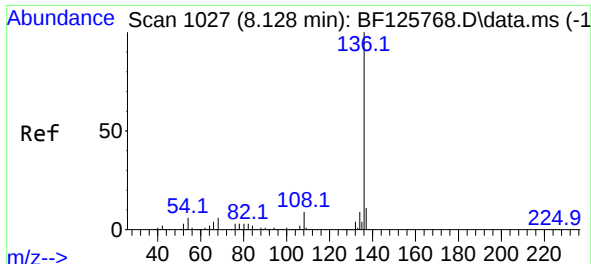


#20
3+4-Methylphenols
Concen: 38.06 ng
RT: 7.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



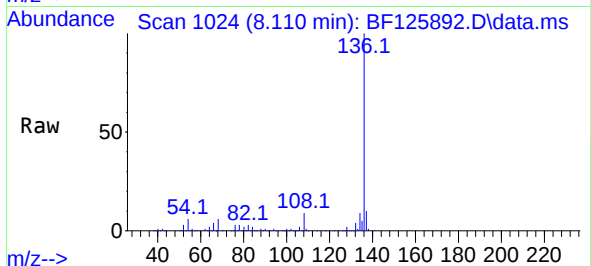
Tgt Ion: 107 Resp: 449761
Ion Ratio Lower Upper
107 100
108 89.3 76.6 116.6
77 73.6 53.3 93.3
79 24.9 8.7 48.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.110 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

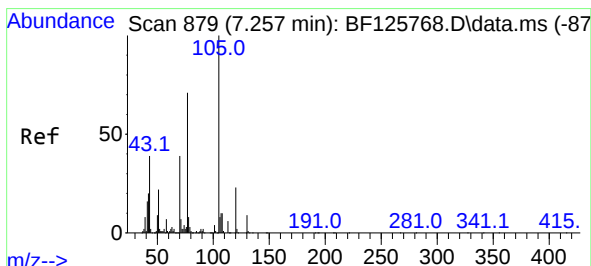
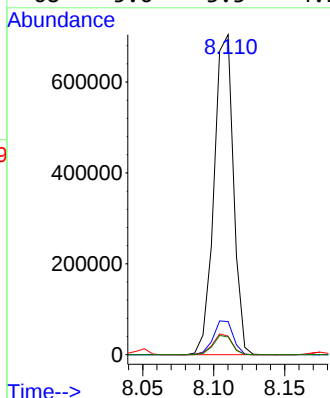
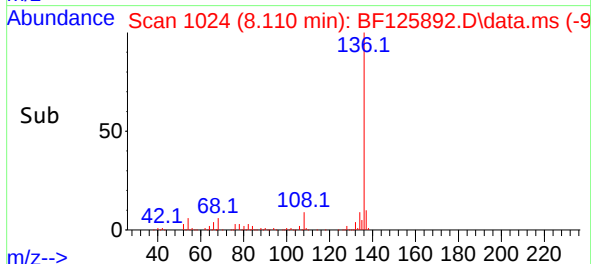
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



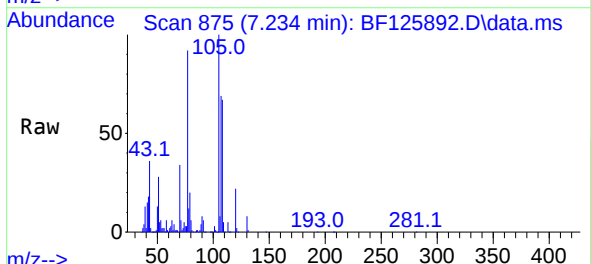
Tgt Ion:136 Resp: 667899
Ion Ratio Lower Upper
136 100
137 10.4 9.8 14.6
54 5.8 6.4 9.6#
68 5.6 3.3 4.9#

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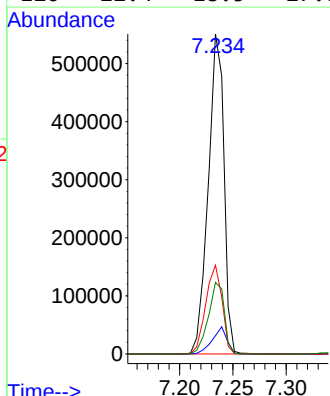
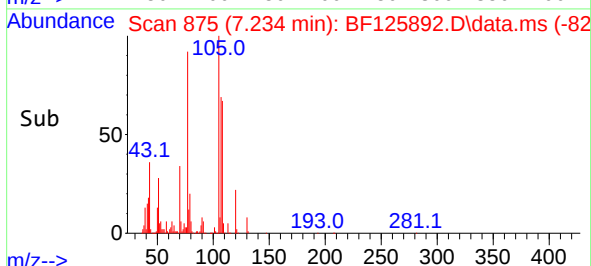
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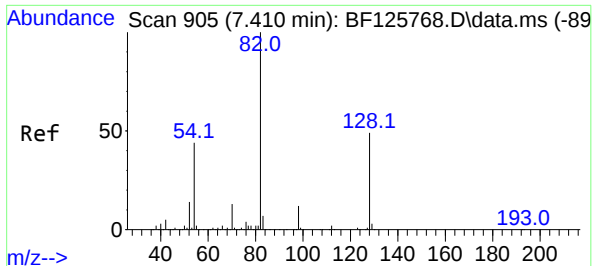


#22
Acetophenone
Concen: 38.50 ng
RT: 7.234 min Scan# 875
Delta R.T. -0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



Tgt Ion:105 Resp: 565301
Ion Ratio Lower Upper
105 100
71 5.7 5.5 8.3
51 27.8 26.0 39.0
120 22.4 18.5 27.7





#23

Nitrobenzene-d5

Concen: 81.37 ng

RT: 7.387 min Scan# 901

Delta R.T. -0.006 min

Lab File: BF125892.D

Acq: 19 Oct 2021 10:50

Tgt Ion:	82	Resp:	874267
Ion	Ratio	Lower	Upper
82	100		
128	48.0	40.6	60.8
54	44.2	49.6	74.4#

Instrument :

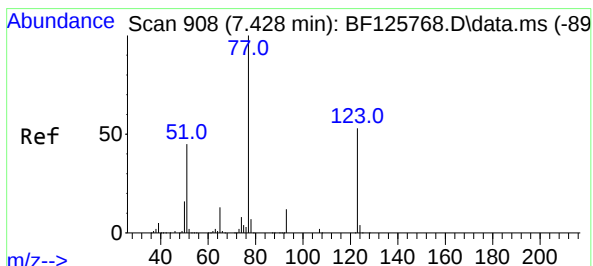
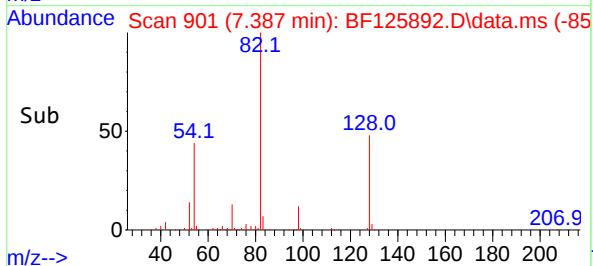
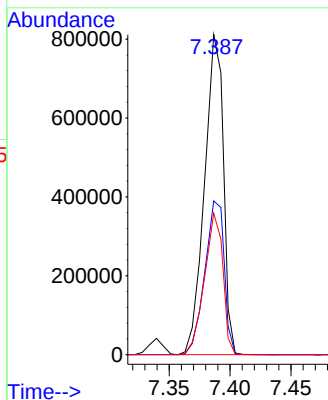
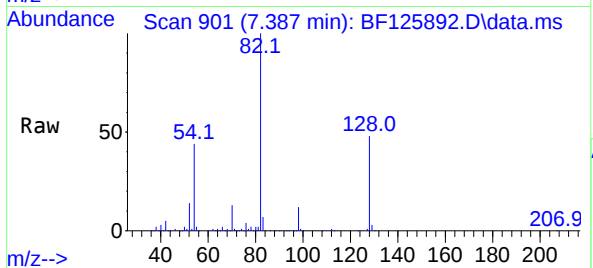
BNA_F

ClientSampleId :

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#24

Nitrobenzene

Concen: 40.46 ng

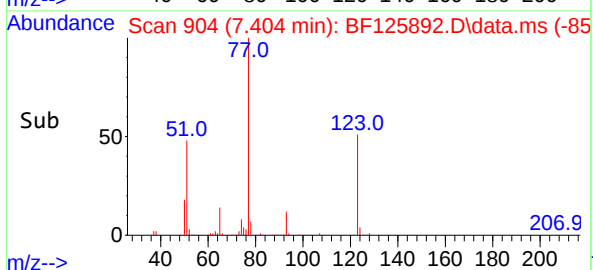
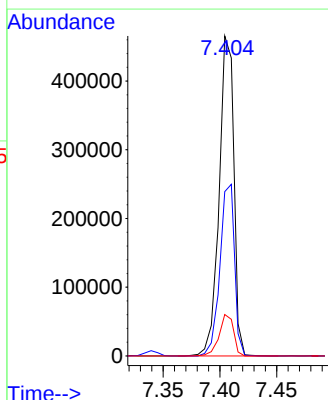
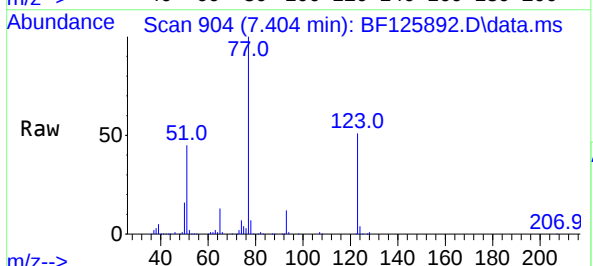
RT: 7.404 min Scan# 904

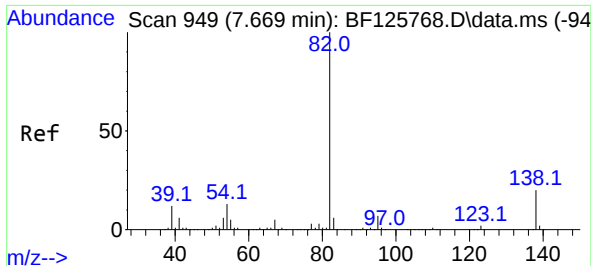
Delta R.T. -0.006 min

Lab File: BF125892.D

Acq: 19 Oct 2021 10:50

Tgt Ion:	77	Resp:	421285
Ion	Ratio	Lower	Upper
77	100		
123	51.4	42.3	63.5
65	12.9	12.4	18.6





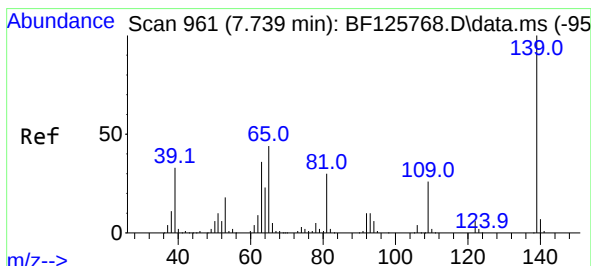
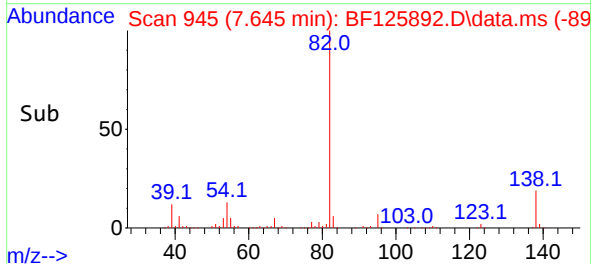
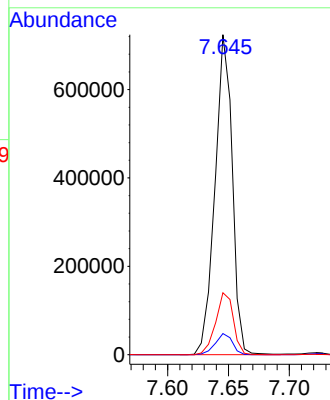
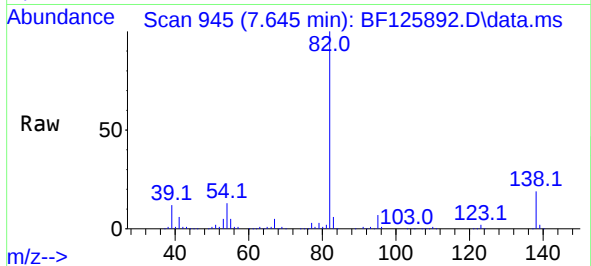
#25
Isophorone
Concen: 37.66 ng
RT: 7.645 min Scan# 945
Delta R.T. -0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 82 Resp: 716873
Ion Ratio Lower Upper
82 100
95 6.6 6.5 9.7
138 19.4 18.4 27.6

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

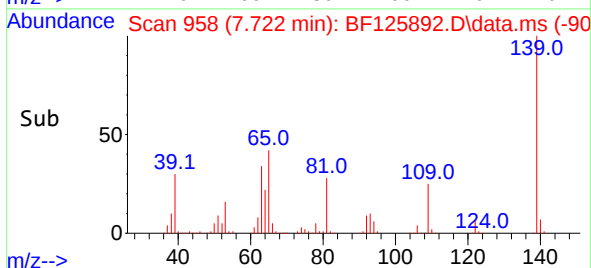
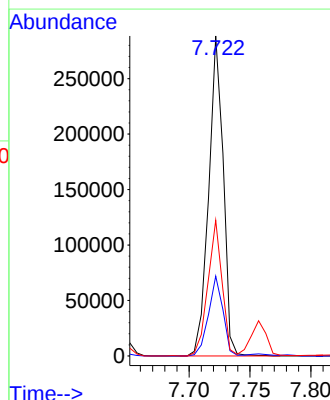
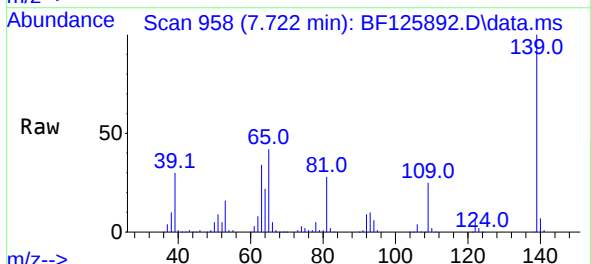
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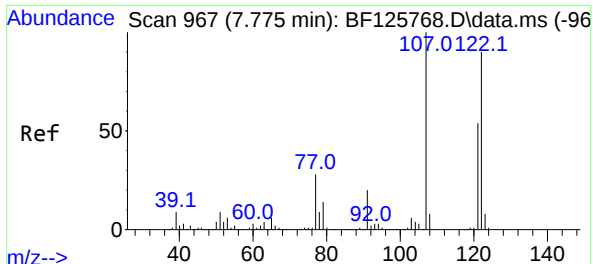
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#26
2-Nitrophenol
Concen: 45.43 ng
RT: 7.722 min Scan# 958
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:139 Resp: 239197
Ion Ratio Lower Upper
139 100
109 25.0 26.0 39.0#
65 42.4 31.0 46.4





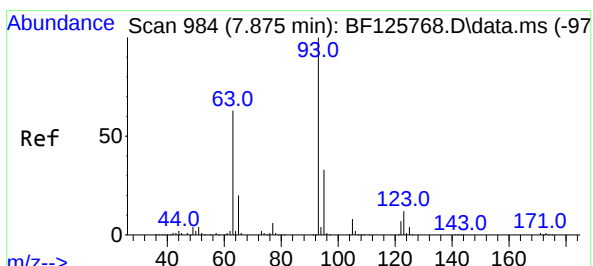
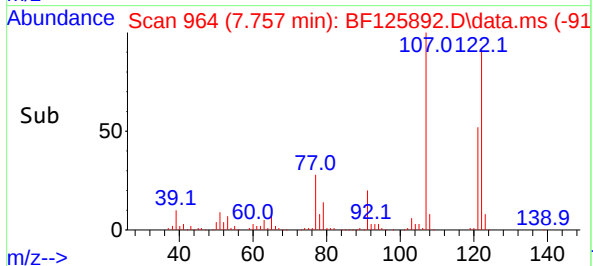
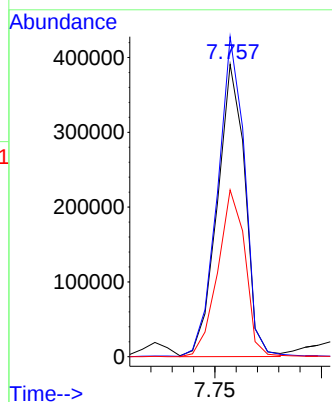
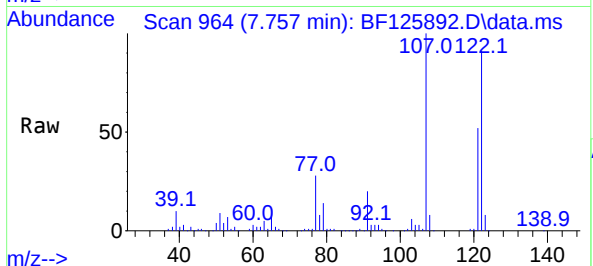
#27
2,4-Dimethylphenol
Concen: 40.18 ng
RT: 7.757 min Scan# 964
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:	122	Resp:	352353
Ion	Ratio	Lower	Upper
122	100		
107	109.4	85.0	127.6
121	57.0	43.3	64.9

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

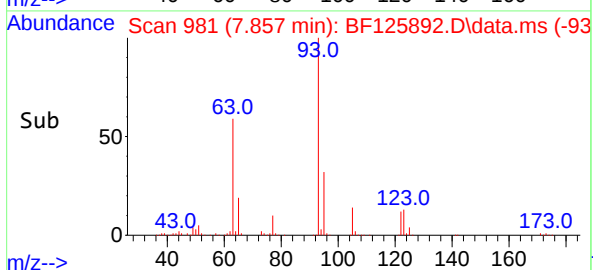
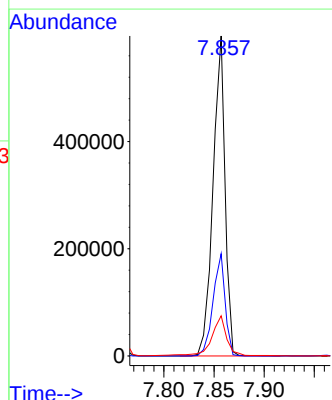
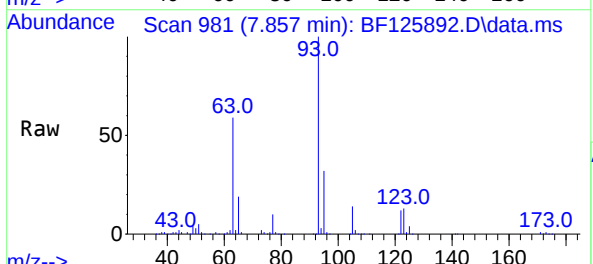
Manual Integrations
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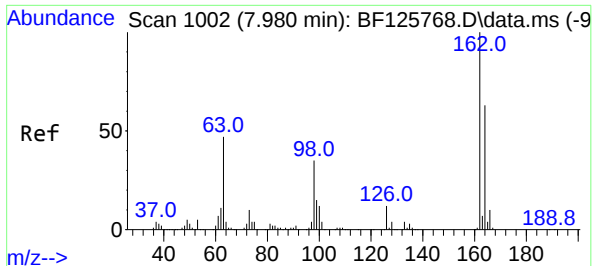
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#28
bis(2-Chloroethoxy)methane
Concen: 37.77 ng
RT: 7.857 min Scan# 981
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:	93	Resp:	499103
Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.1	39.1
123	12.6	11.7	17.5





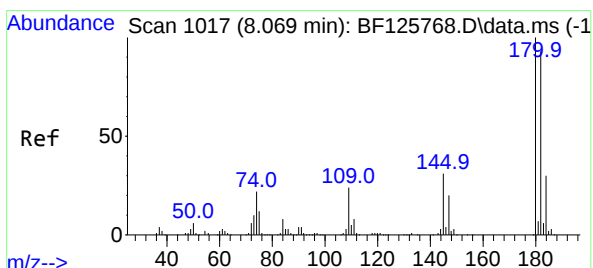
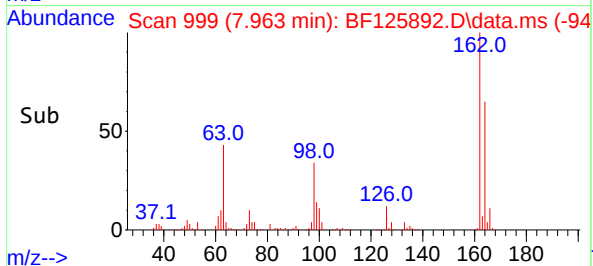
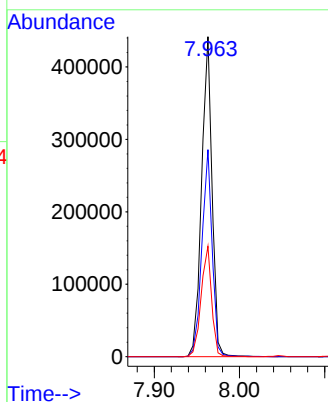
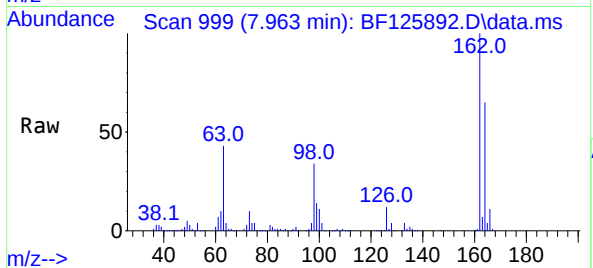
#29
2,4-Dichlorophenol
Concen: 39.92 ng
RT: 7.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:162 Resp: 377138
Ion Ratio Lower Upper
162 100
164 64.7 44.5 84.5
98 34.5 13.0 53.0

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

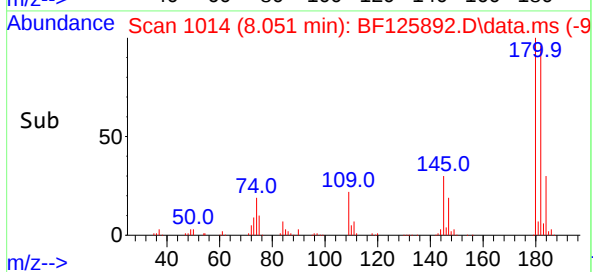
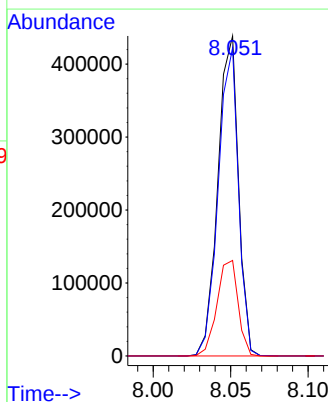
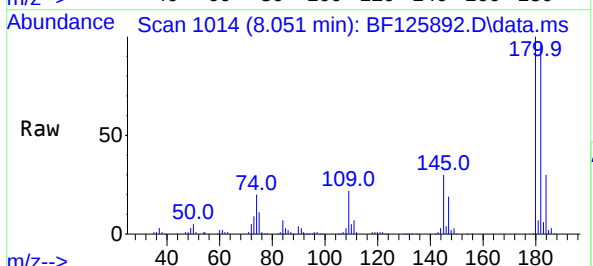
Manual Integrations
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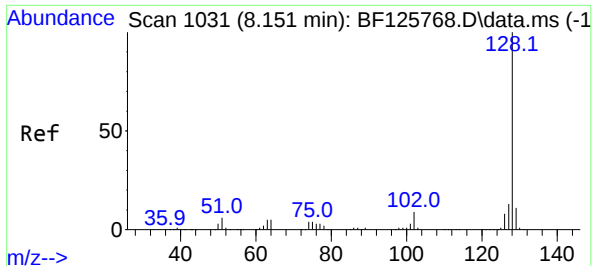
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#30
1,2,4-Trichlorobenzene
Concen: 39.06 ng
RT: 8.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:180 Resp: 404655
Ion Ratio Lower Upper
180 100
182 96.3 76.8 115.2
145 29.9 26.7 40.1





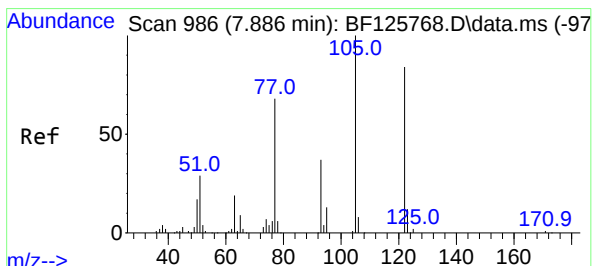
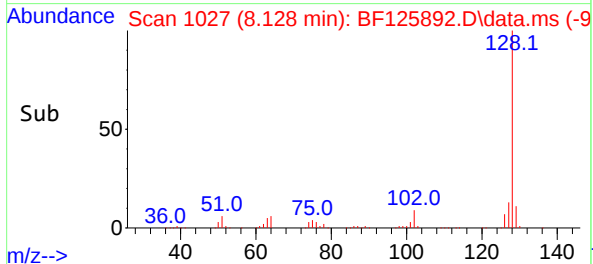
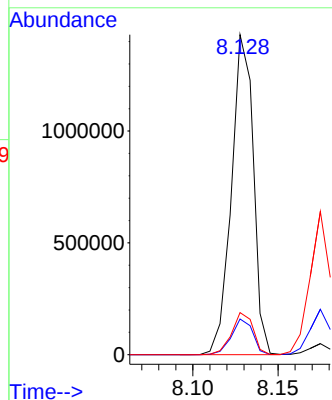
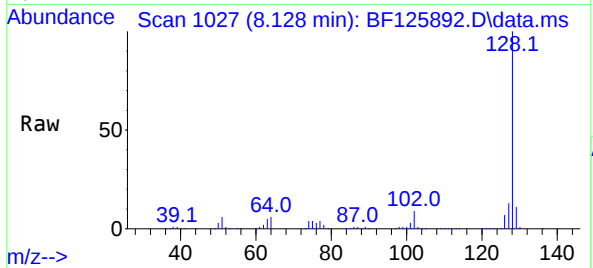
#31
Naphthalene
Concen: 39.68 ng
RT: 8.128 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:128 Resp: 1281403
Ion Ratio Lower Upper
128 100
129 11.2 9.4 14.0
127 13.2 10.9 16.3

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

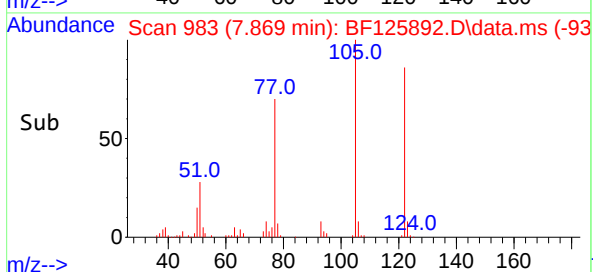
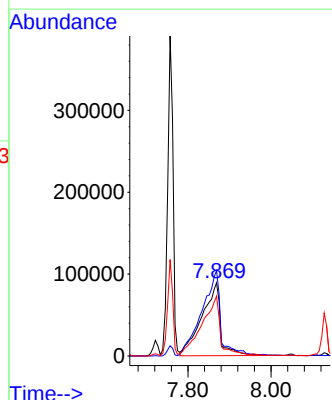
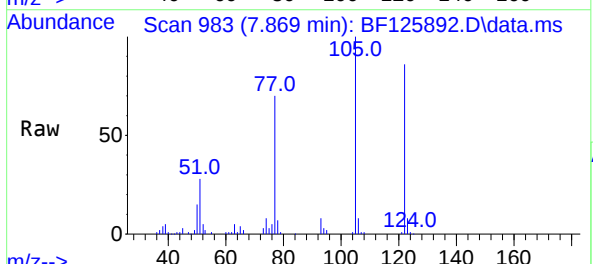
Manual Integrations
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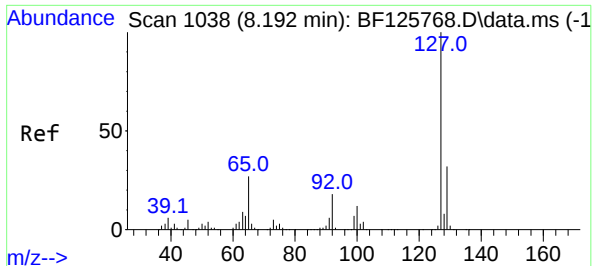
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#32
Benzoic acid
Concen: 45.65 ng
RT: 7.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:122 Resp: 281462
Ion Ratio Lower Upper
122 100
105 116.8 97.6 137.6
77 81.9 59.6 99.6





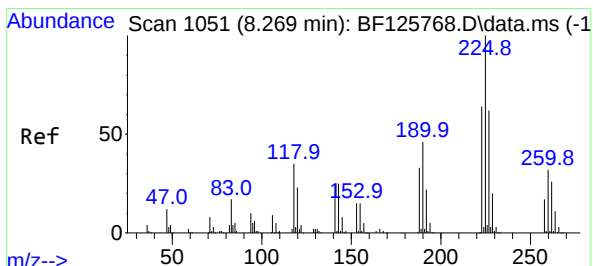
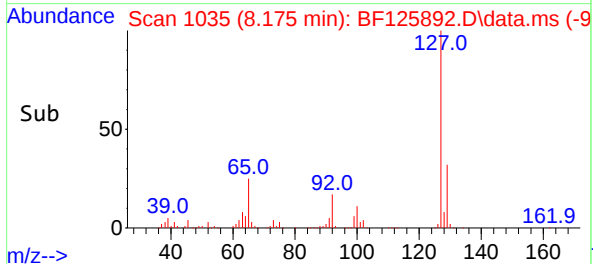
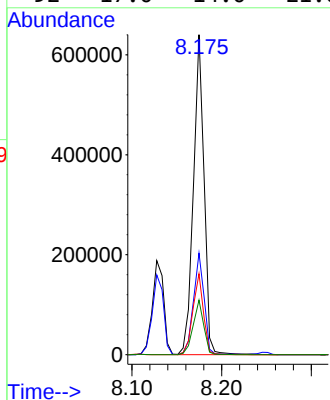
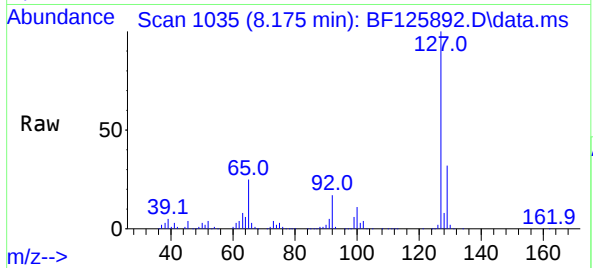
#33
4-Chloroaniline
Concen: 39.10 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	127	Resp:	528472
Ion Ratio	Lower	Upper	
127	100		
129	31.7	25.7	38.5
65	25.3	21.2	31.8
92	17.0	14.0	21.0

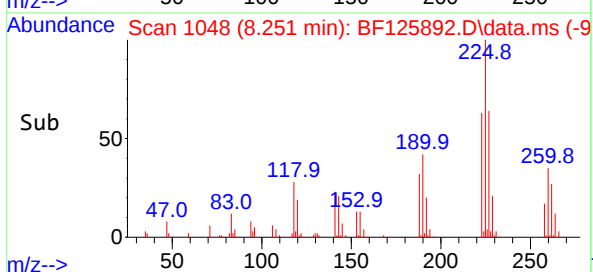
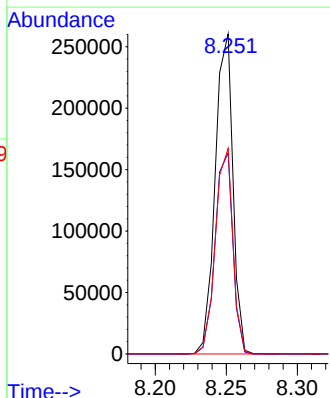
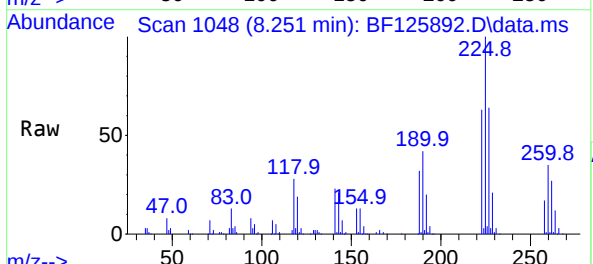
Manual Integrations
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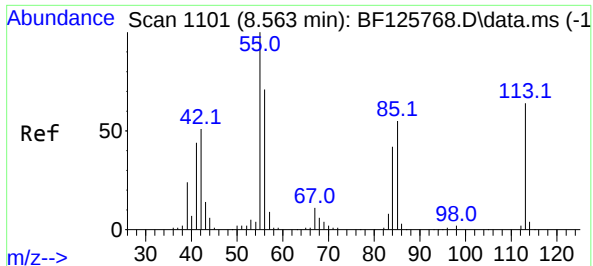
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#34
Hexachlorobutadiene
Concen: 38.95 ng
RT: 8.251 min Scan# 1048
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:	225	Resp:	225348
Ion Ratio	Lower	Upper	
225	100		
223	62.9	50.6	76.0
227	64.3	50.6	75.8





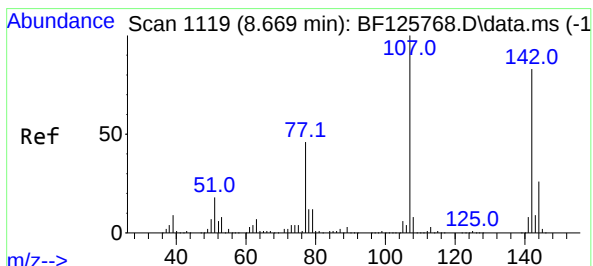
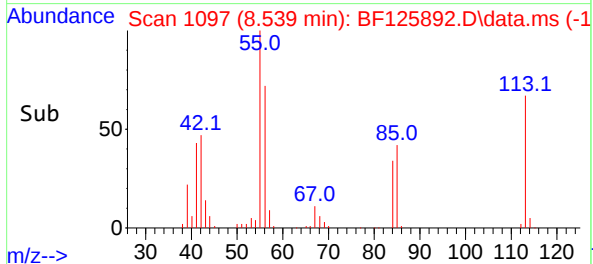
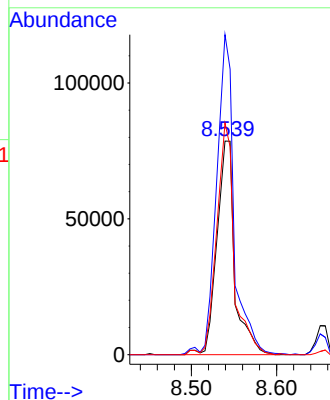
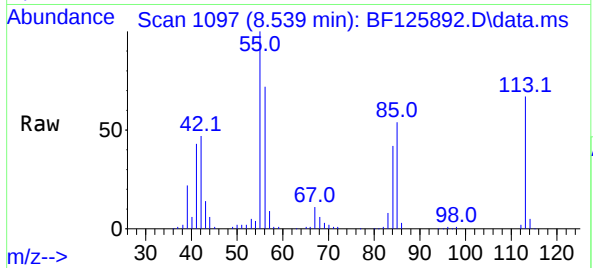
#35
Caprolactam
Concen: 41.86 ng
RT: 8.539 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:113 Resp: 114251
Ion Ratio Lower Upper
113 100
55 149.8 154.1 194.1#
56 108.4 108.7 148.7#

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

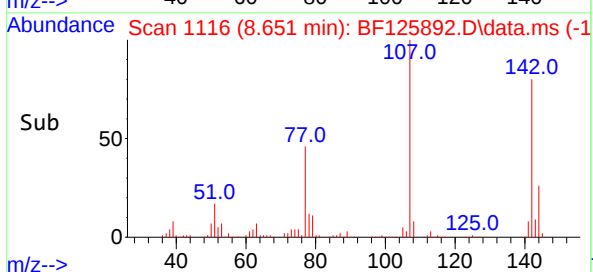
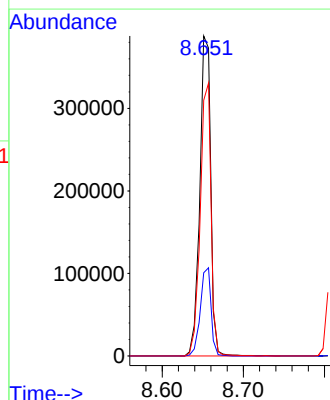
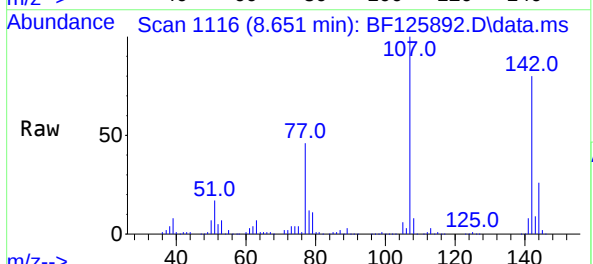
Manual Integrations
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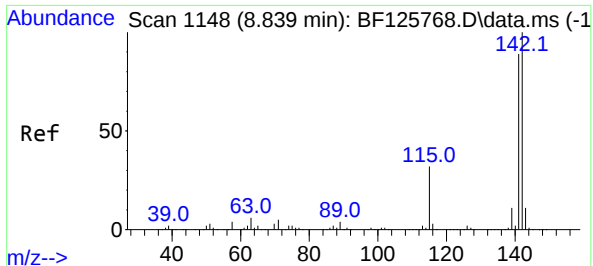
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#36
4-Chloro-3-methylphenol
Concen: 39.42 ng
RT: 8.651 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:107 Resp: 363767
Ion Ratio Lower Upper
107 100
144 26.0 21.9 32.9
142 79.9 67.1 100.7





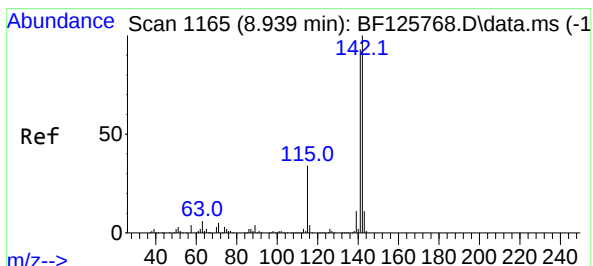
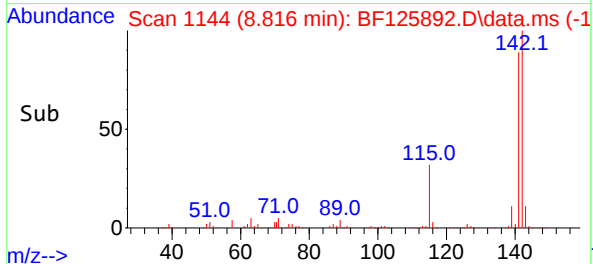
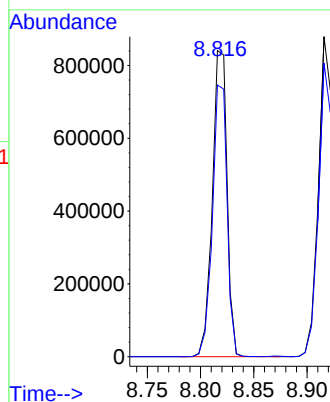
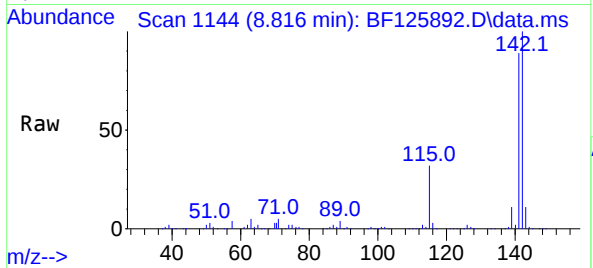
#37
2-Methylnaphthalene
Concen: 38.64 ng
RT: 8.816 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

Tgt Ion:142 Resp: 808204
Ion Ratio Lower Upper
142 100
141 88.8 71.2 106.8

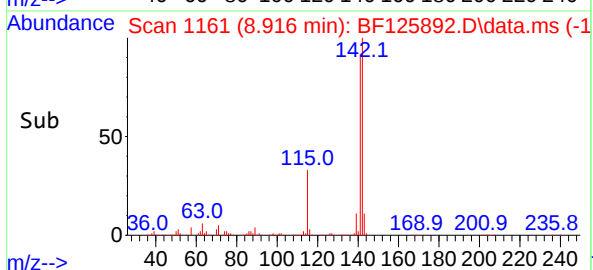
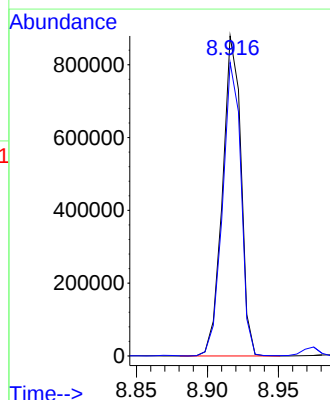
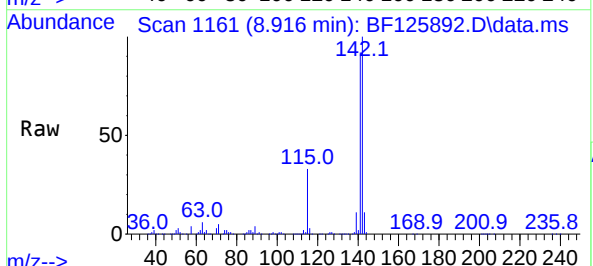
Manual Integrations
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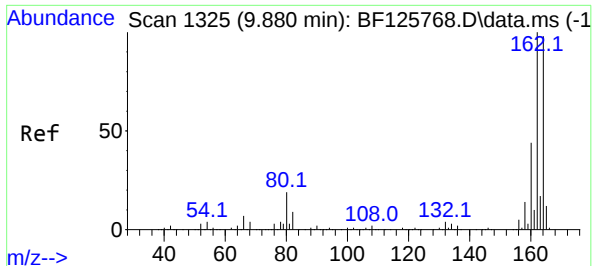
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#38
1-Methylnaphthalene
Concen: 39.04 ng
RT: 8.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

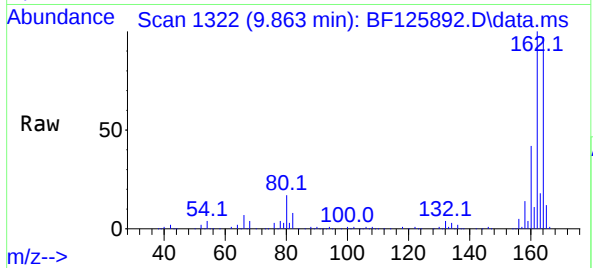
Tgt Ion:142 Resp: 792346
Ion Ratio Lower Upper
142 100
141 91.7 76.0 114.0





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

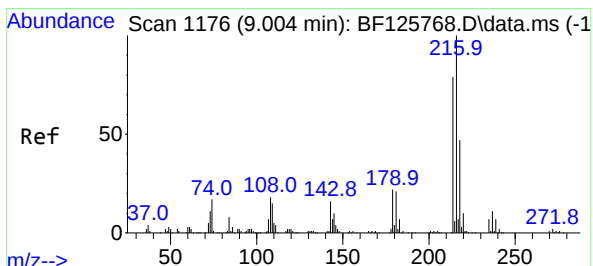
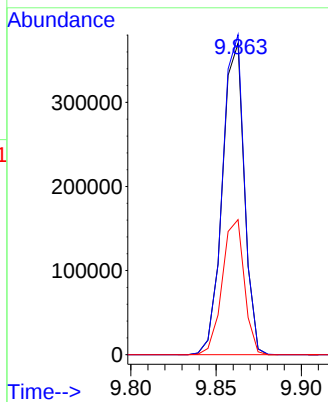
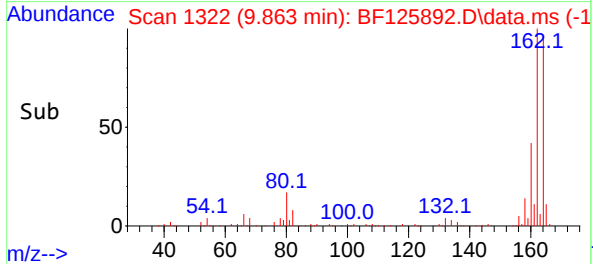
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



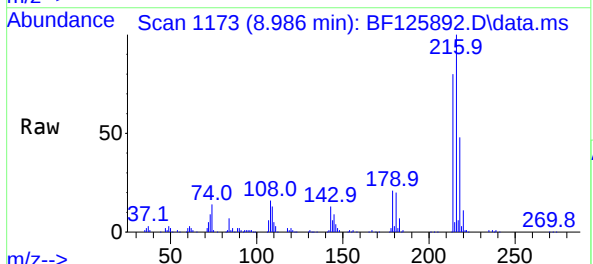
Tgt Ion:164 Resp: 332355
Ion Ratio Lower Upper
164 100
162 102.8 81.3 121.9
160 43.4 38.0 57.0

Manual Integrations
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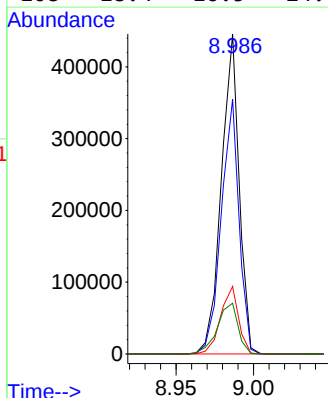
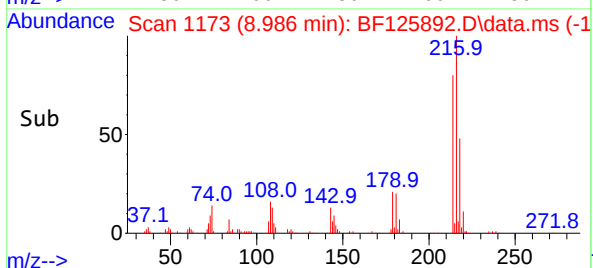
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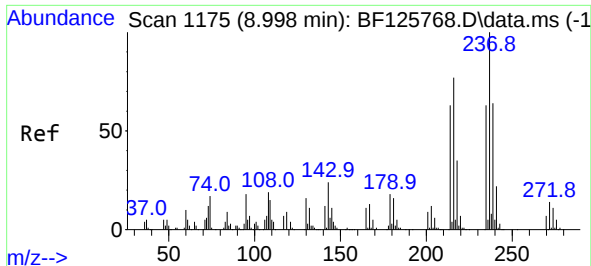


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.94 ng
RT: 8.986 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



Tgt Ion:216 Resp: 356276
Ion Ratio Lower Upper
216 100
214 79.3 64.9 97.3
179 21.3 17.4 26.2
108 18.4 16.5 24.7





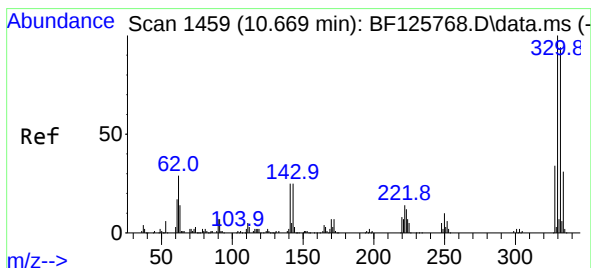
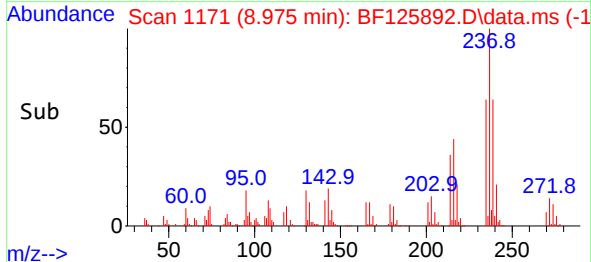
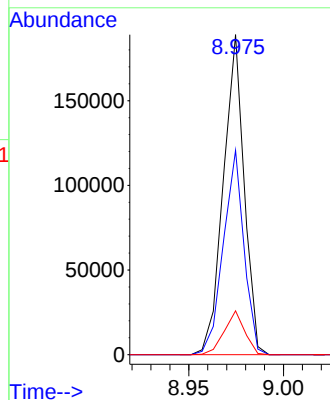
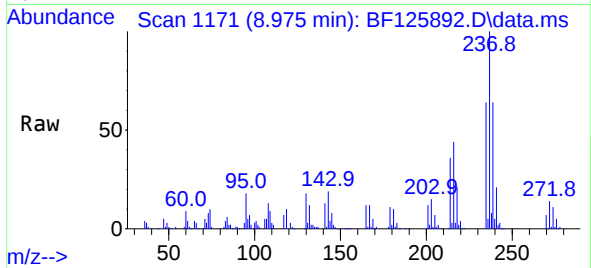
#41
Hexachlorocyclopentadiene
Concen: 33.05 ng
RT: 8.975 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:237 Resp: 144689
Ion Ratio Lower Upper
237 100
235 63.9 44.7 84.7
272 13.7 0.0 31.6

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

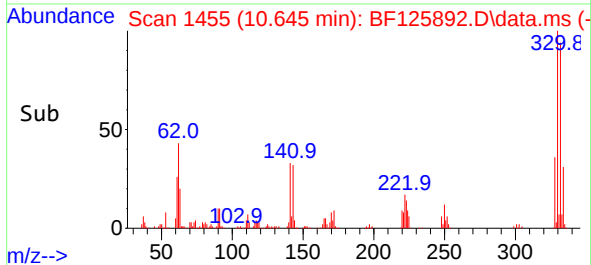
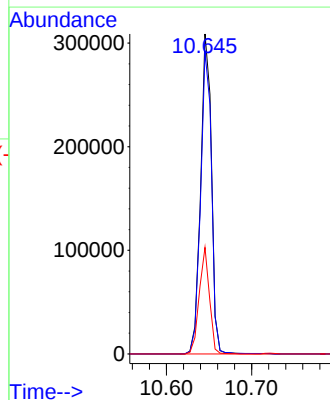
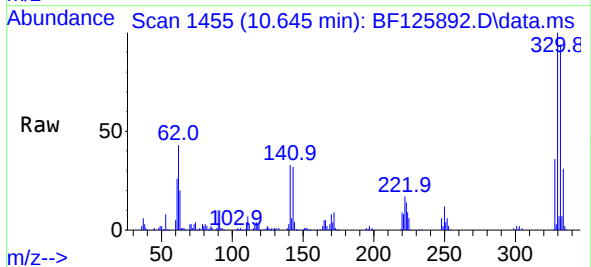
Manual Integrations
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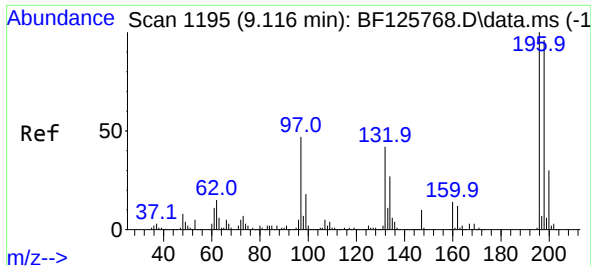
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#42
2,4,6-Tribromophenol
Concen: 83.30 ng
RT: 10.645 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

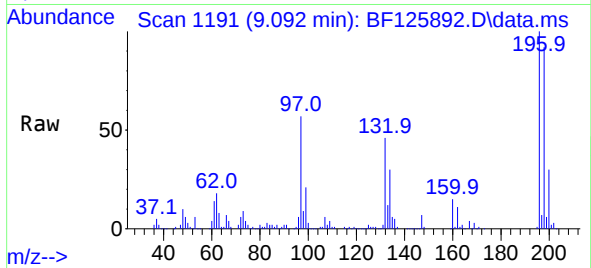
Tgt Ion:330 Resp: 273322
Ion Ratio Lower Upper
330 100
332 95.5 76.2 114.4
141 31.4 44.6 66.8#





#43
2,4,6-Trichlorophenol
Concen: 40.95 ng
RT: 9.092 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

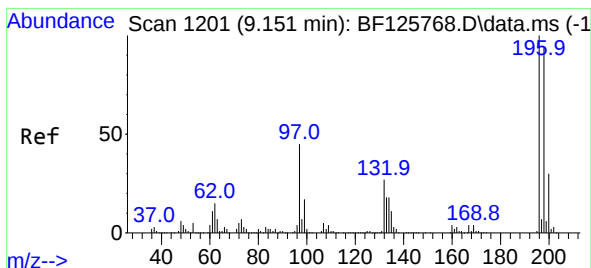
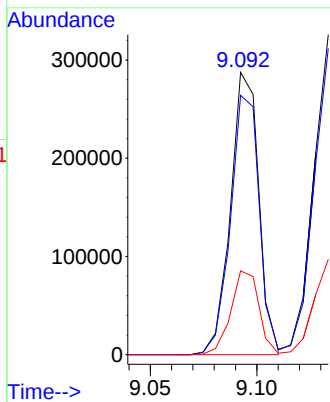
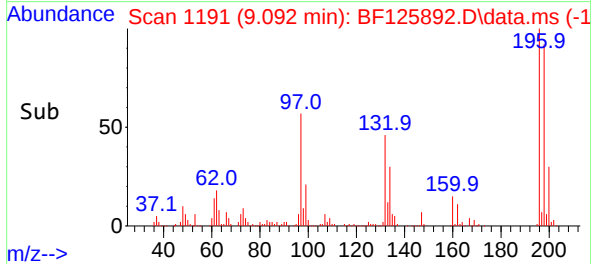
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



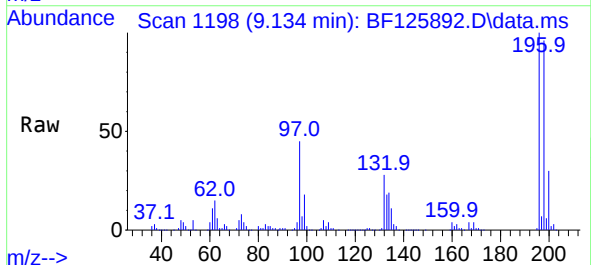
Tgt Ion:196 Resp: 264717
Ion Ratio Lower Upper
196 100
198 91.8 74.9 112.3
200 29.7 27.0 40.4

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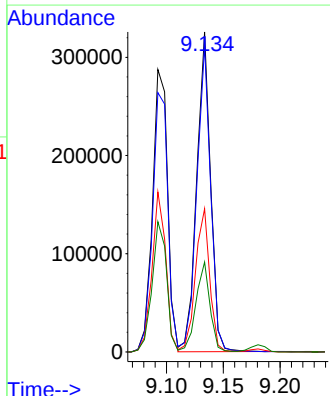
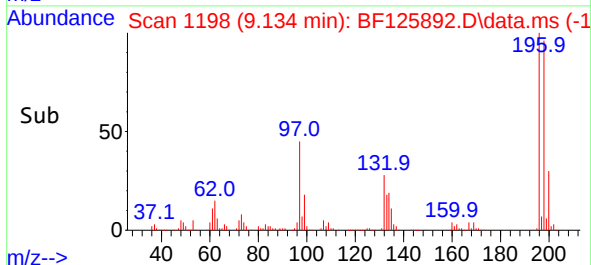
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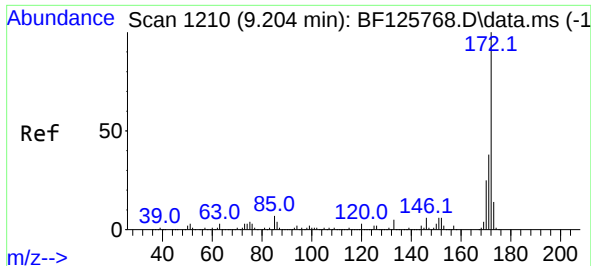


#44
2,4,5-Trichlorophenol
Concen: 40.34 ng
RT: 9.134 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



Tgt Ion:196 Resp: 277332
Ion Ratio Lower Upper
196 100
198 95.7 80.2 120.2
97 44.8 44.0 66.0
132 28.1 25.4 38.0





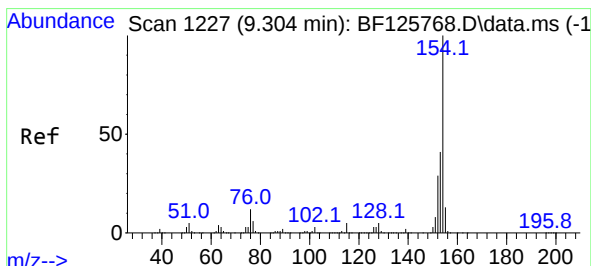
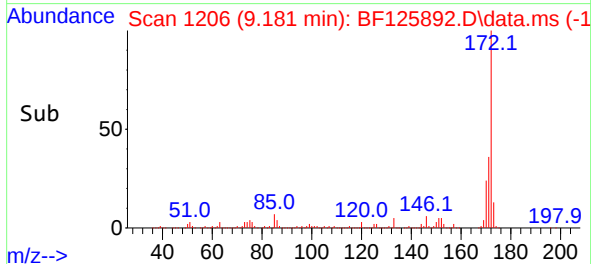
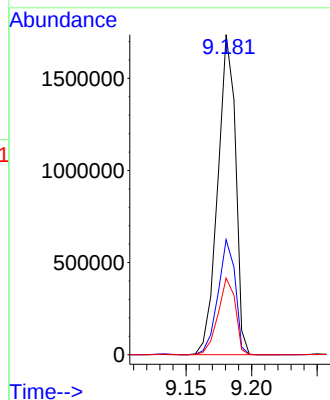
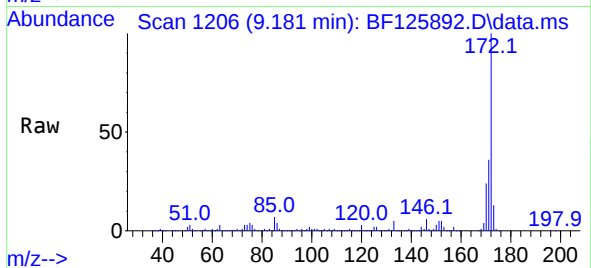
#45
2-Fluorobiphenyl
Concen: 84.78 ng
RT: 9.181 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:172 Resp: 1633610
Ion Ratio Lower Upper
172 100
171 35.9 26.5 39.7
170 24.0 18.8 28.2

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

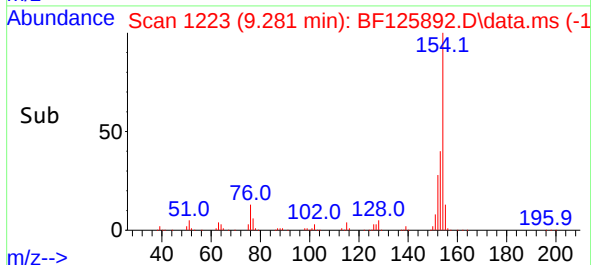
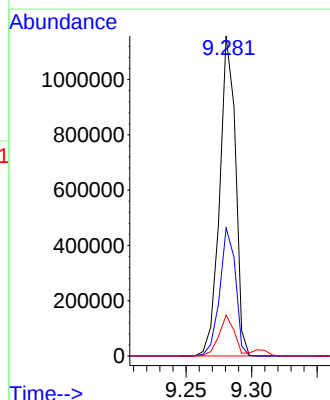
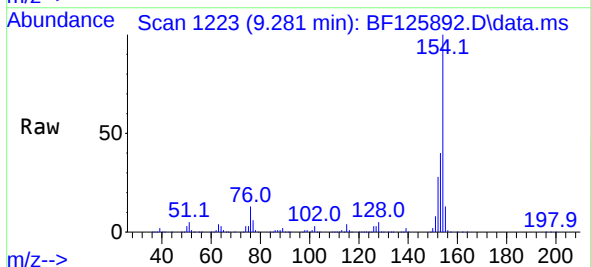
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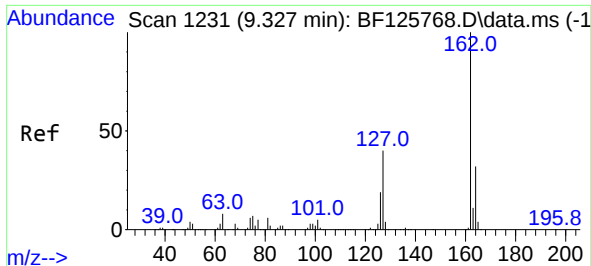
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#46
1,1'-Biphenyl
Concen: 39.75 ng
RT: 9.281 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:154 Resp: 971178
Ion Ratio Lower Upper
154 100
153 40.0 20.0 60.0
76 12.8 0.0 30.3





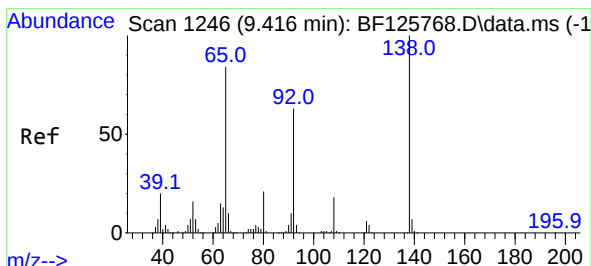
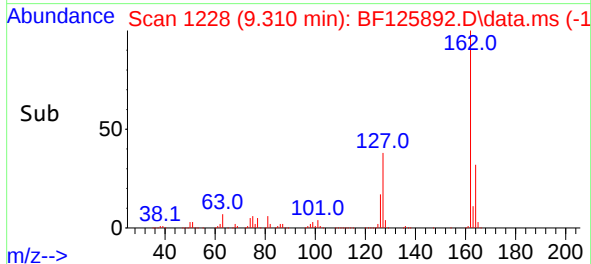
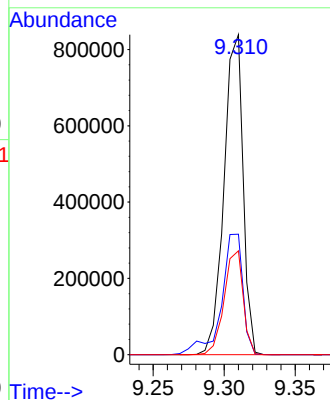
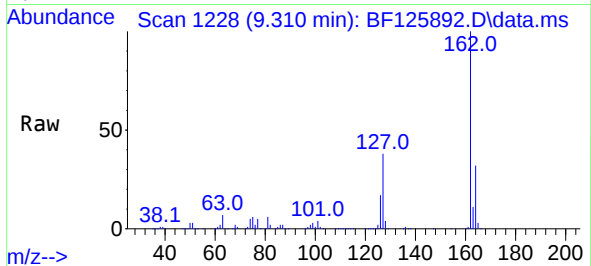
#47
2-Chloronaphthalene
Concen: 39.42 ng
RT: 9.310 min Scan# 1228
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

Tgt Ion:162 Resp: 782149
Ion Ratio Lower Upper
162 100
127 37.7 33.0 49.4
164 32.4 25.8 38.8

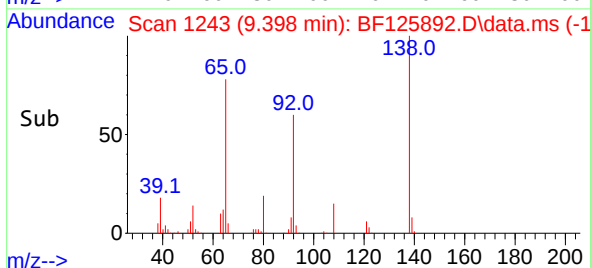
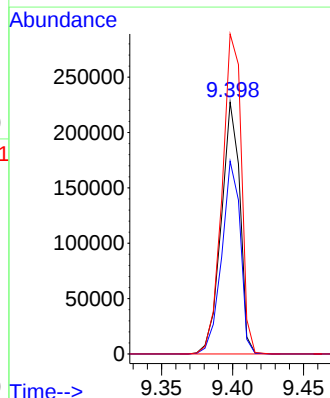
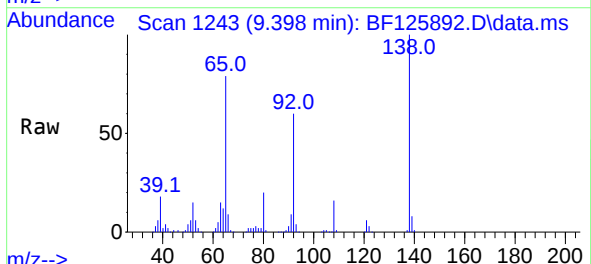
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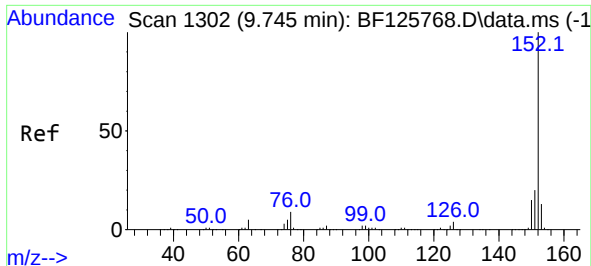
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#48
2-Nitroaniline
Concen: 43.36 ng
RT: 9.398 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 65 Resp: 206511
Ion Ratio Lower Upper
65 100
92 76.6 55.5 83.3
138 127.1 93.5 140.3





#49

Acenaphthylene

Concen: 40.32 ng

RT: 9.722 min Scan# 1298

Delta R.T. 0.000 min

Lab File: BF125892.D

Acq: 19 Oct 2021 10:50

Tgt Ion:152 Resp: 1171534

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.7	23.5
153	13.0	9.8	14.8

Instrument :

BNA_F

ClientSampleId :

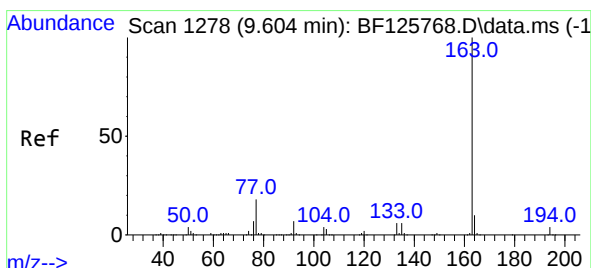
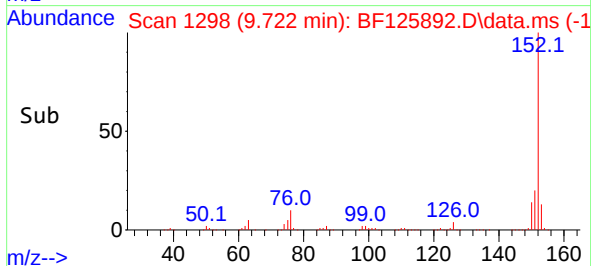
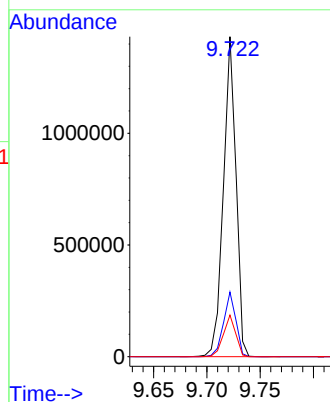
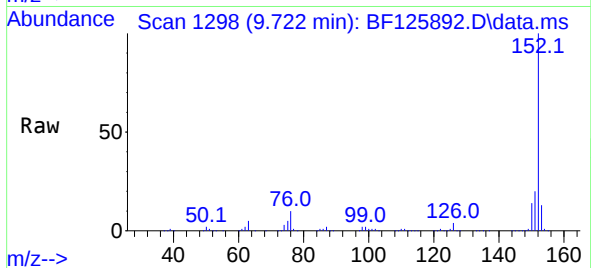
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#50

Dimethylphthalate

Concen: 39.46 ng

RT: 9.581 min Scan# 1274

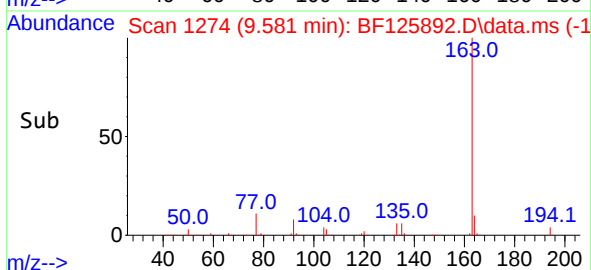
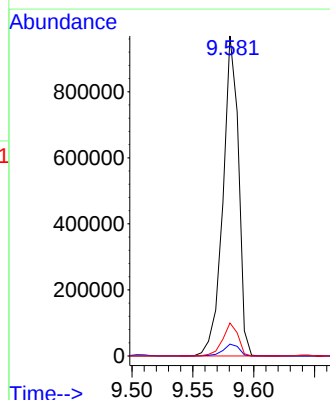
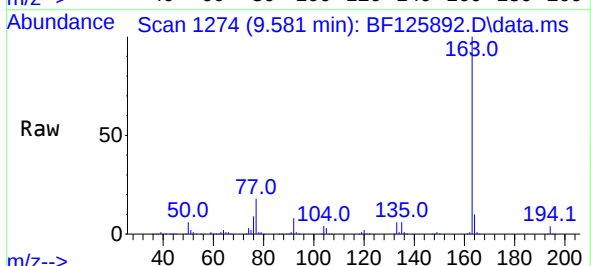
Delta R.T. 0.000 min

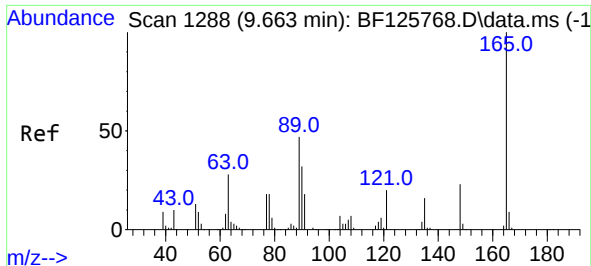
Lab File: BF125892.D

Acq: 19 Oct 2021 10:50

Tgt Ion:163 Resp: 863270

Ion	Ratio	Lower	Upper
163	100		
194	3.7	2.6	3.8
164	10.3	7.4	11.0





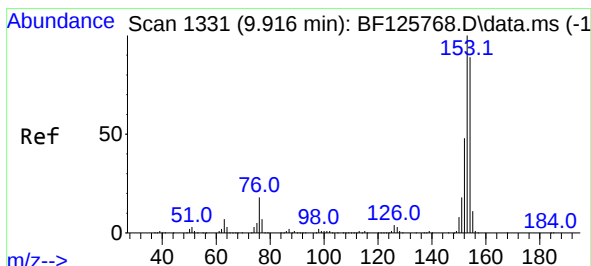
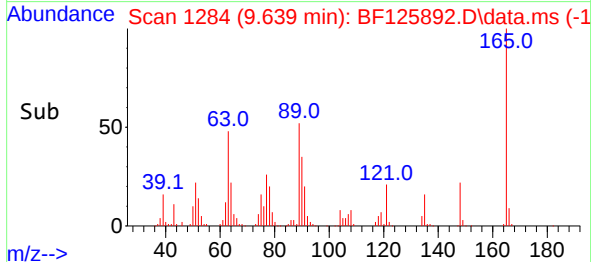
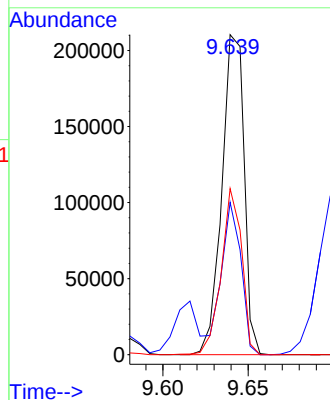
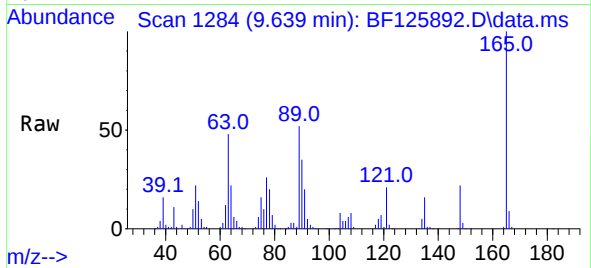
#51
2,6-Dinitrotoluene
Concen: 43.34 ng
RT: 9.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:165 Resp: 191685
Ion Ratio Lower Upper
165 100
63 47.6 42.6 63.8
89 51.9 40.6 60.8

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

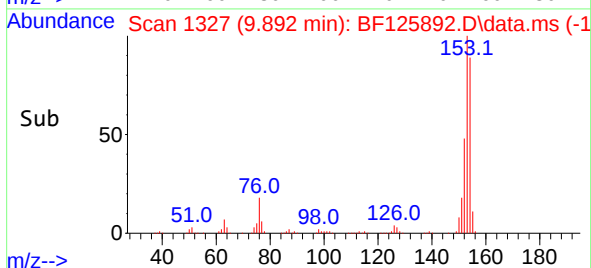
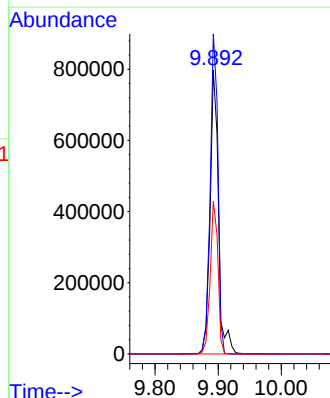
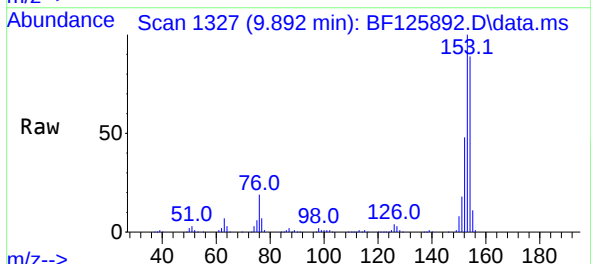
Manual Integrations
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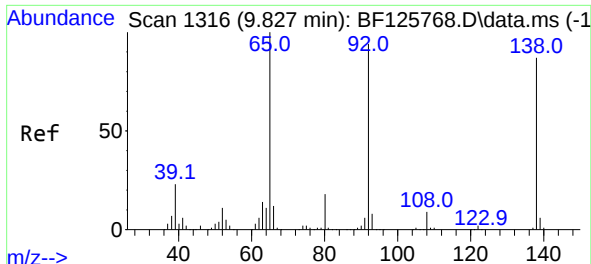
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#52
Acenaphthene
Concen: 40.35 ng
RT: 9.892 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:154 Resp: 732533
Ion Ratio Lower Upper
154 100
153 112.8 89.4 134.2
152 53.8 40.5 60.7





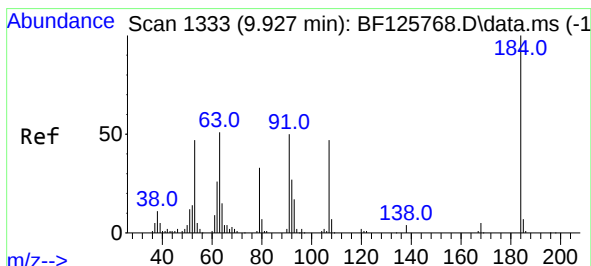
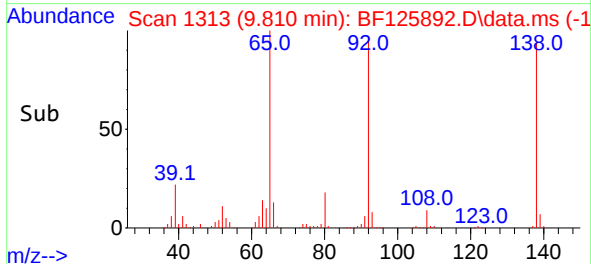
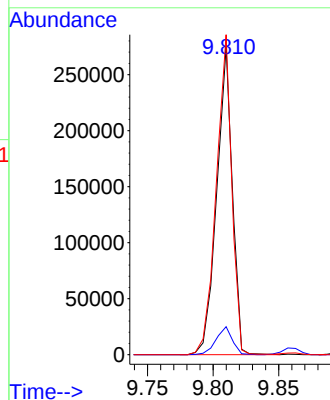
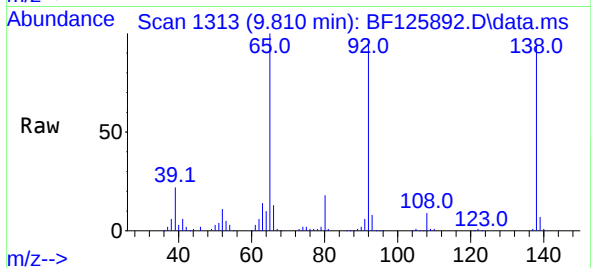
#53
3-Nitroaniline
Concen: 43.39 ng
RT: 9.810 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:138 Resp: 226908
Ion Ratio Lower Upper
138 100
108 9.1 9.3 13.9#
92 104.0 76.5 114.7

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

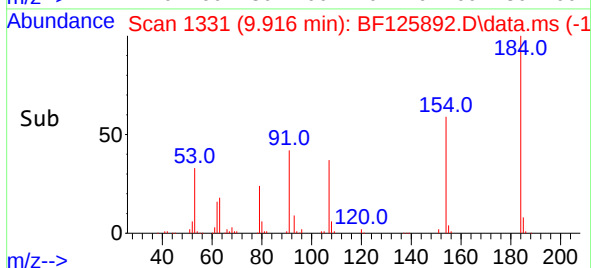
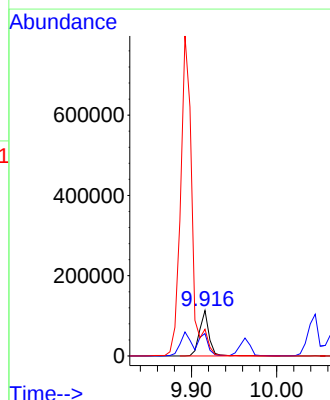
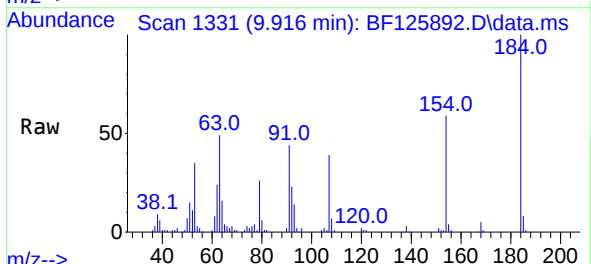
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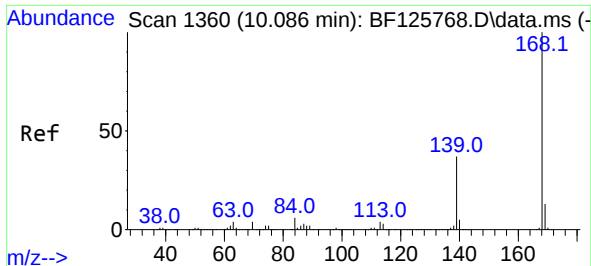
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#54
2,4-Dinitrophenol
Concen: 47.32 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:184 Resp: 88834
Ion Ratio Lower Upper
184 100
63 49.2 59.3 88.9#
154 58.9 68.6 102.8#





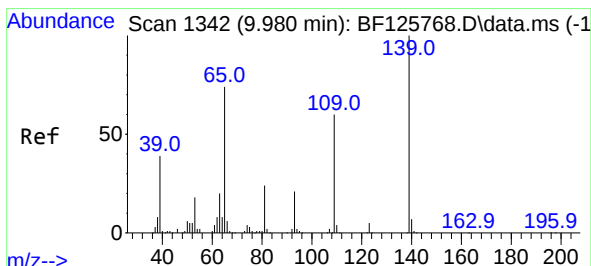
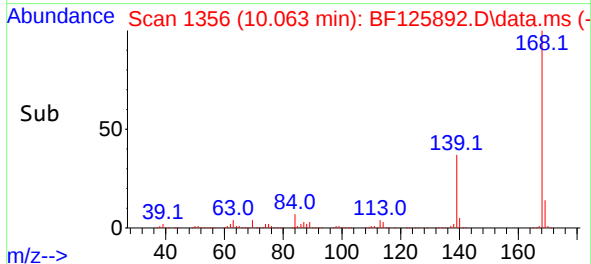
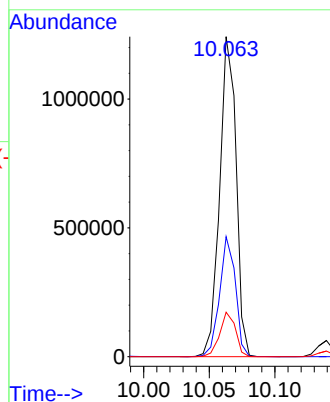
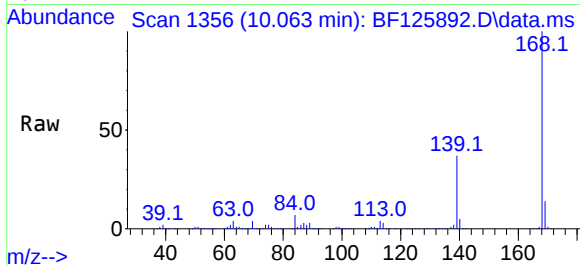
#55
Dibenzenofuran
Concen: 39.70 ng
RT: 10.063 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 1079595
Ion Ratio Lower Upper
168 100
139 37.5 32.7 49.1
169 13.9 11.2 16.8

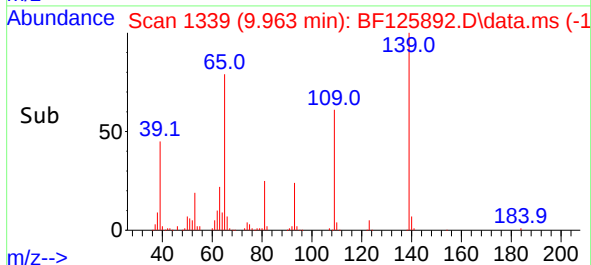
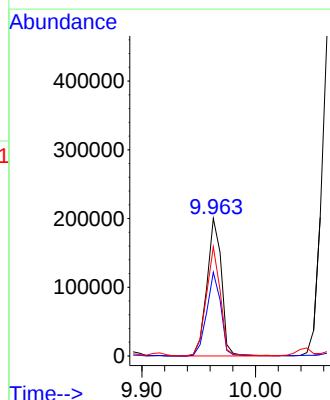
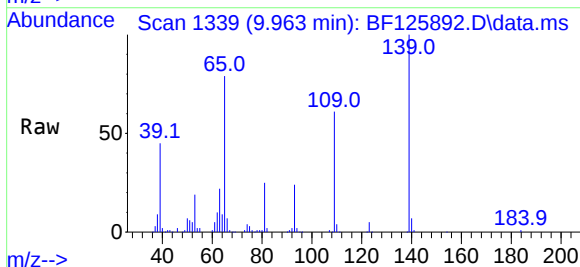
Manual Integrations
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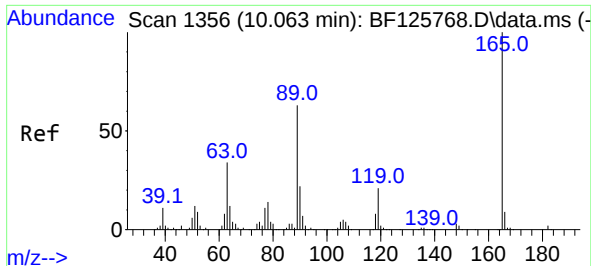
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#56
4-Nitrophenol
Concen: 45.50 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

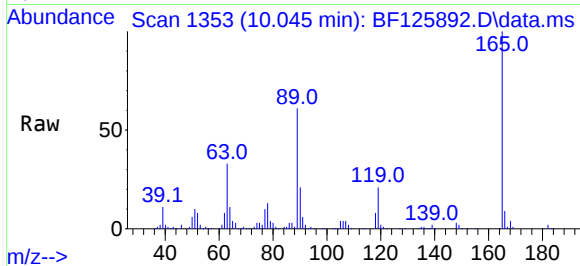
Tgt Ion:139 Resp: 177354
Ion Ratio Lower Upper
139 100
109 60.8 60.4 100.4
65 79.3 58.4 98.4





#57
2,4-Dinitrotoluene
Concen: 44.82 ng
RT: 10.045 min Scan# 1353
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

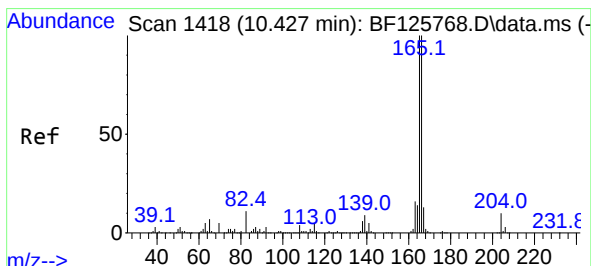
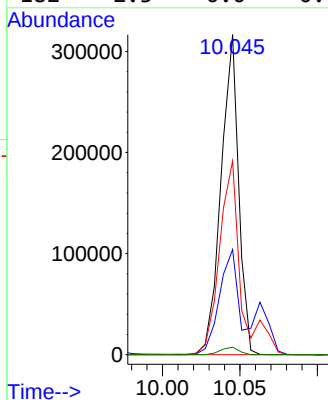
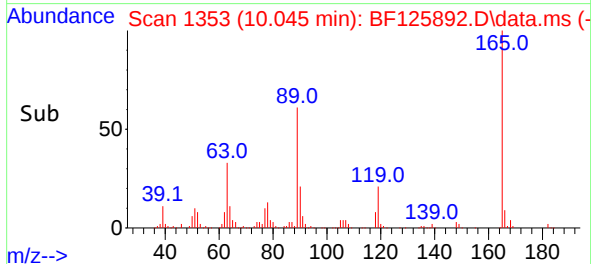
Instrument :
BNA_F
ClientSampled :
SSTDCCC040



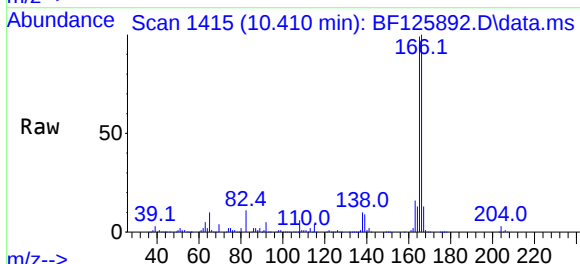
Tgt Ion:165 Resp: 250633
Ion Ratio Lower Upper
165 100
63 32.9 40.9 61.3#
89 60.6 59.7 89.5
182 2.3 0.0 0.0#

Manual Integrations
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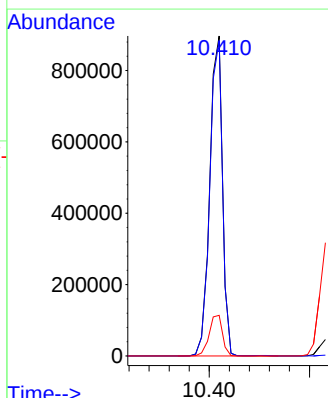
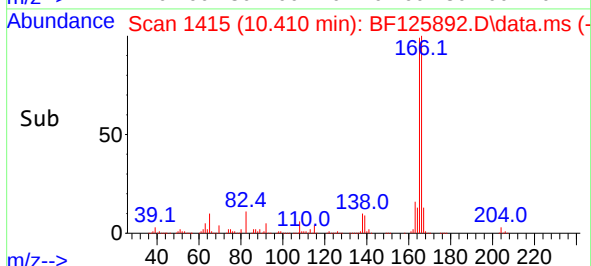
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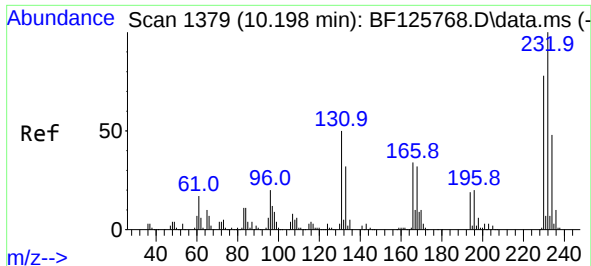


#58
Fluorene
Concen: 39.65 ng
RT: 10.410 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

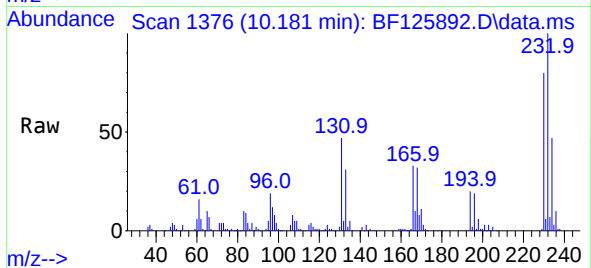


Tgt Ion:166 Resp: 789608
Ion Ratio Lower Upper
166 100
165 98.6 78.1 117.1
167 12.7 11.1 16.7

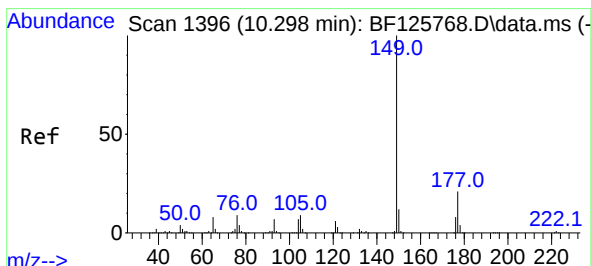
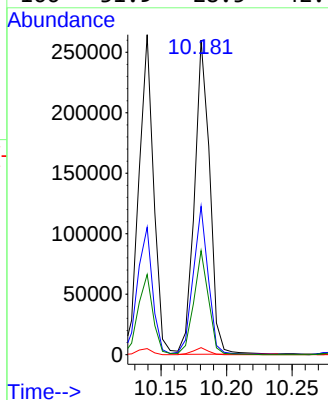
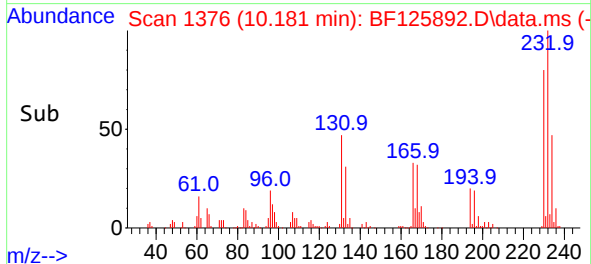




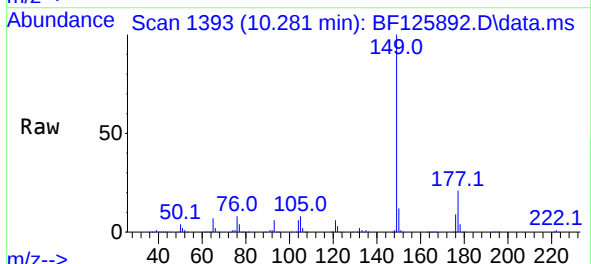
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.49 ng
RT: 10.181 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



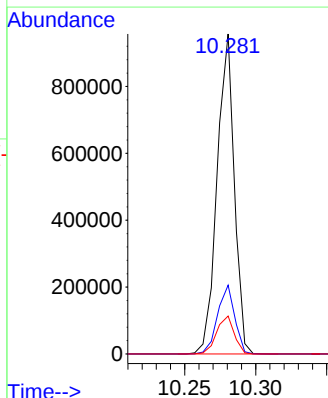
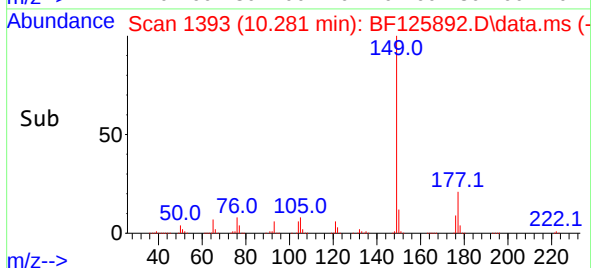
Tgt Ion:232 Resp: 210096
Ion Ratio Lower Upper
232 100
131 46.4 45.4 68.0
130 2.2 0.0 0.0#
166 31.9 28.5 42.7



#60
Diethylphthalate
Concen: 38.51 ng
RT: 10.281 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



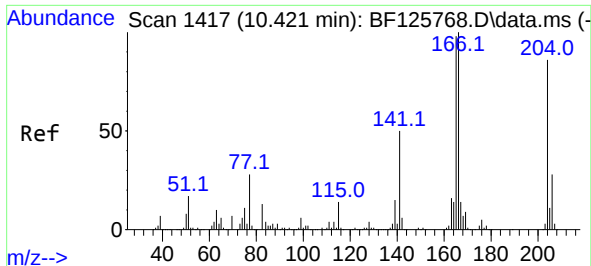
Tgt Ion:149 Resp: 803899
Ion Ratio Lower Upper
149 100
177 21.5 16.5 24.7
150 11.8 10.1 15.1



Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

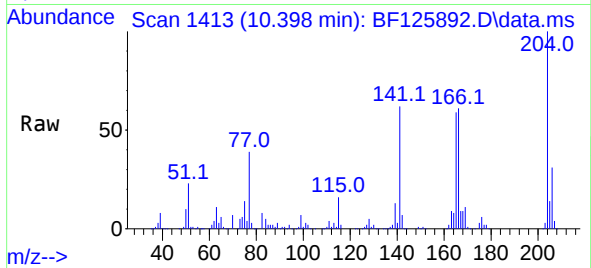
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#61
4-Chlorophenyl-phenylether
Concen: 38.76 ng
RT: 10.398 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

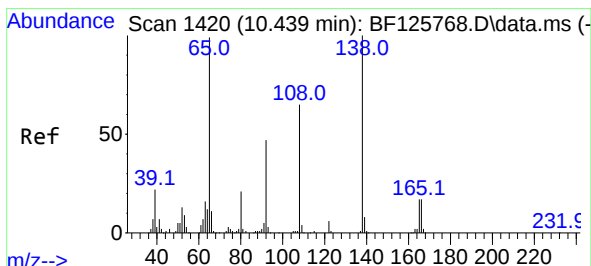
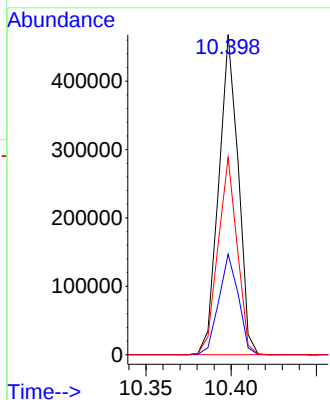
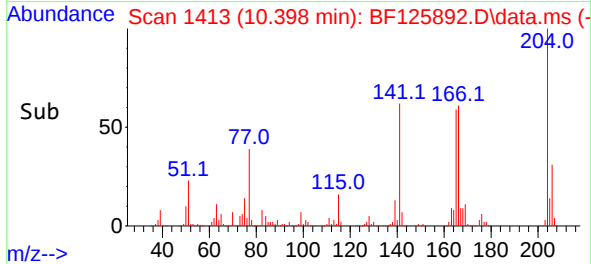
Instrument :
BNA_F
ClientSampled :
SSTDCCC040



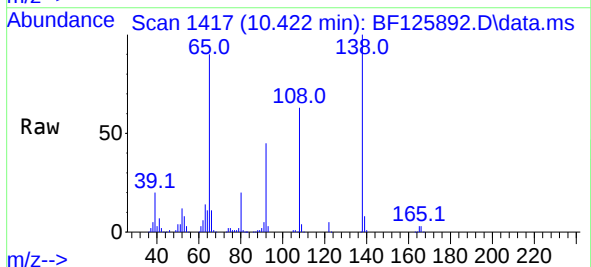
Tgt Ion:204 Resp: 371796
Ion Ratio Lower Upper
204 100
206 31.4 27.6 41.4
141 61.7 58.6 88.0

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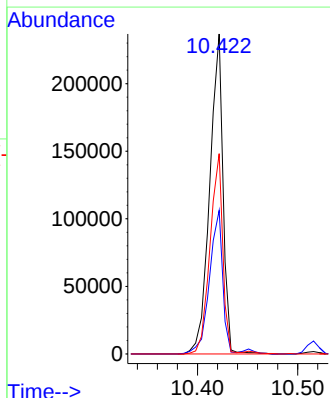
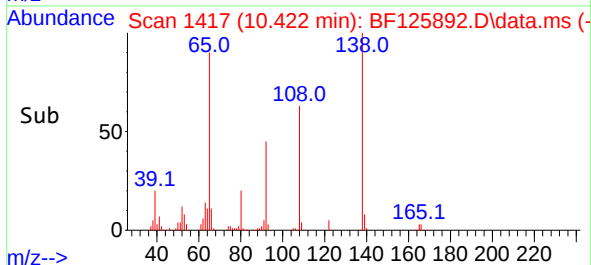
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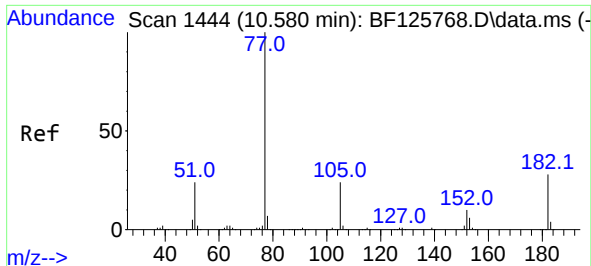


#62
4-Nitroaniline
Concen: 45.33 ng
RT: 10.422 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

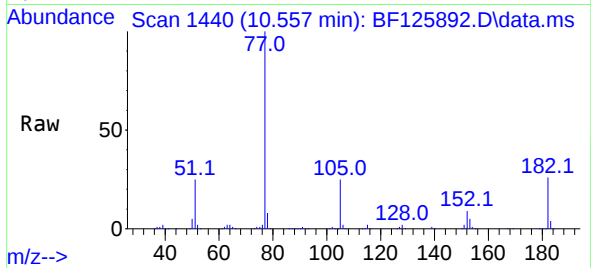


Tgt Ion:138 Resp: 219034
Ion Ratio Lower Upper
138 100
92 44.9 29.6 69.6
108 62.6 78.1 118.1#

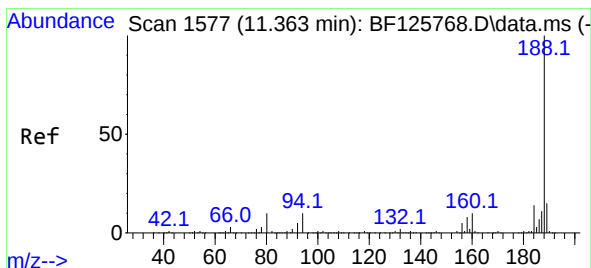
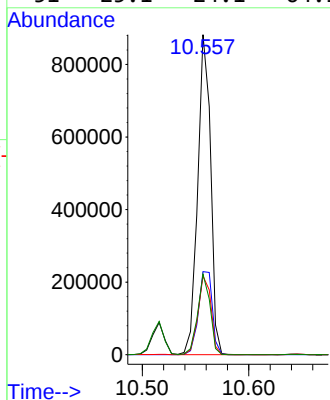
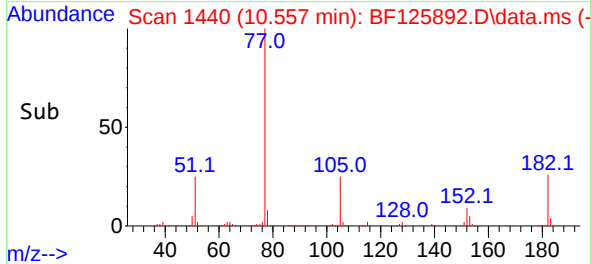




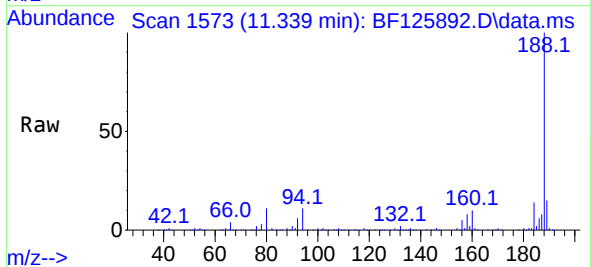
#63
Azobenzene
Concen: 37.94 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



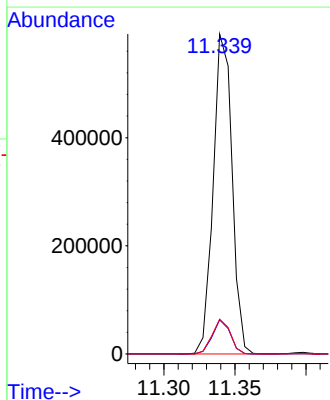
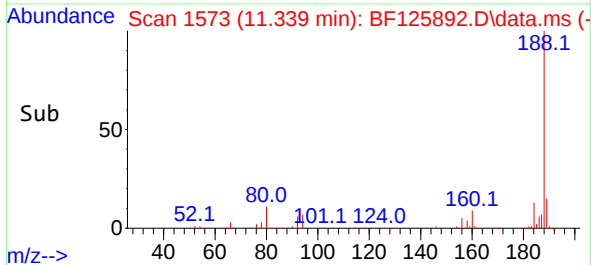
Tgt Ion: 77 Resp: 744565
Ion Ratio Lower Upper
77 100
182 25.9 6.3 46.3
105 24.6 2.9 42.9
51 25.1 24.1 64.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.339 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



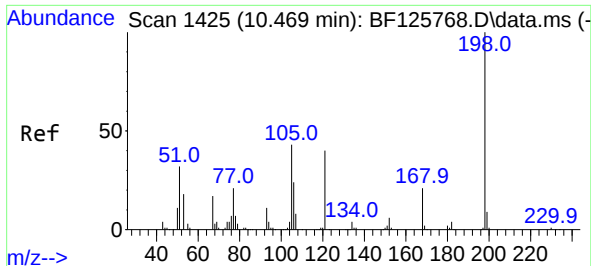
Tgt Ion: 188 Resp: 544898
Ion Ratio Lower Upper
188 100
94 10.6 6.7 10.1#
80 10.9 7.5 11.3



Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

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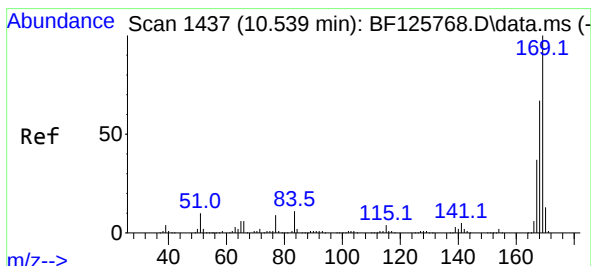
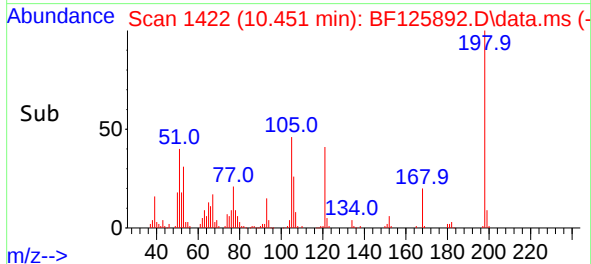
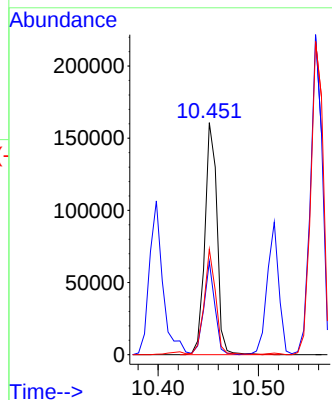
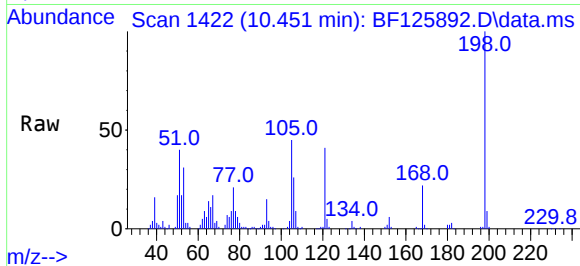
#65
4,6-Dinitro-2-methylphenol
Concen: 49.96 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

Tgt Ion:198 Resp: 135797
Ion Ratio Lower Upper
198 100
51 40.1 45.3 85.3#
105 45.5 30.6 70.6

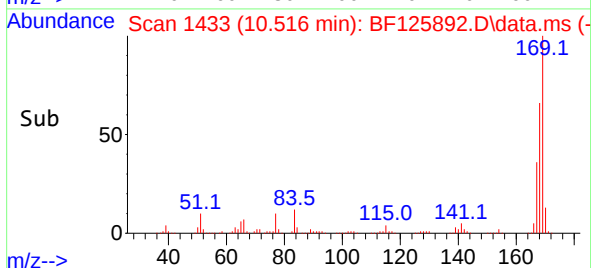
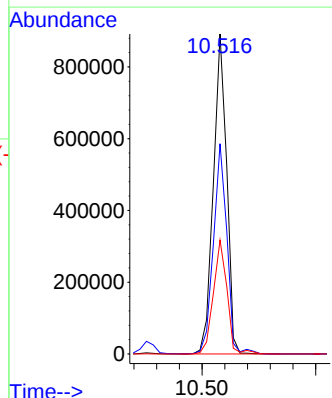
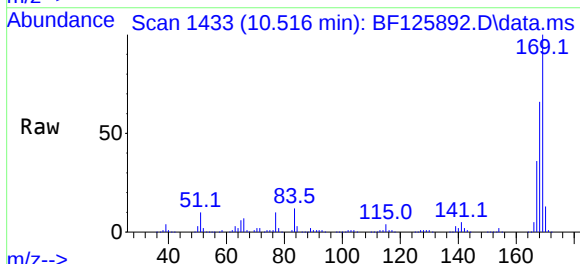
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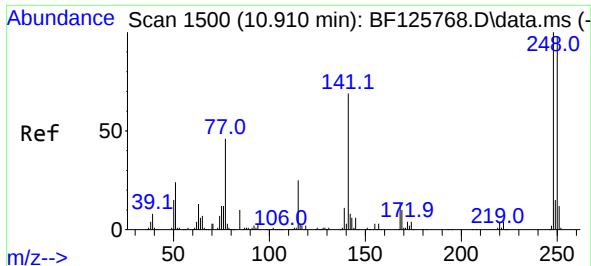
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#66
n-Nitrosodiphenylamine
Concen: 38.87 ng
RT: 10.516 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:169 Resp: 722482
Ion Ratio Lower Upper
169 100
168 65.7 50.8 76.2
167 35.6 28.8 43.2





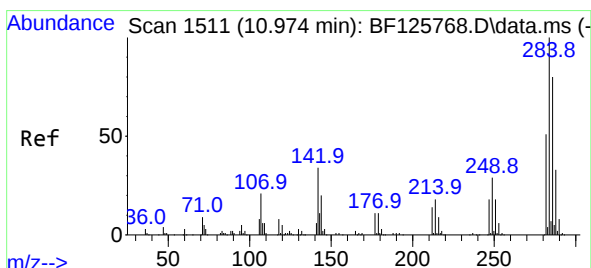
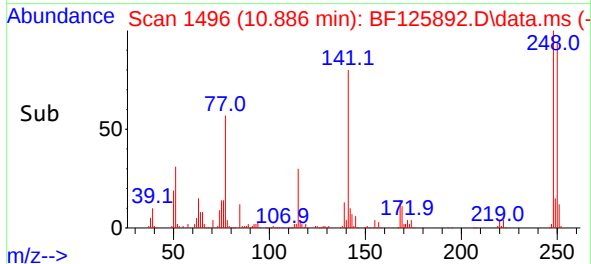
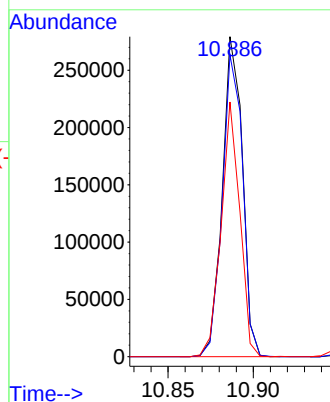
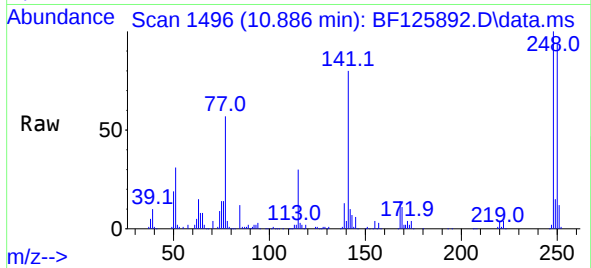
#67
4-Bromophenyl-phenylether
Concen: 37.83 ng
RT: 10.886 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 228268
Ion Ratio Lower Upper
248 100
250 94.3 74.2 111.4
141 79.6 60.4 90.6

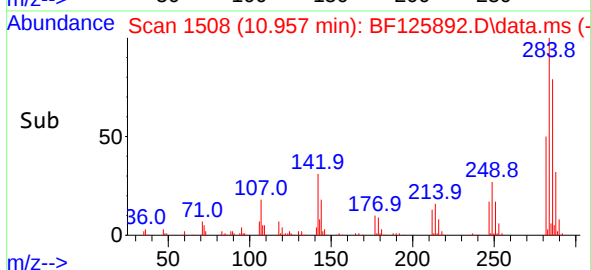
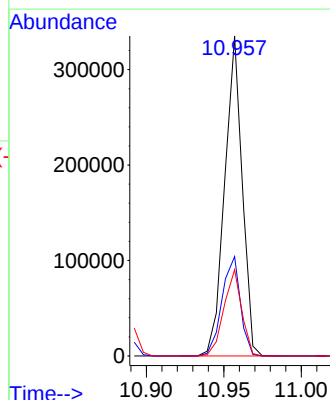
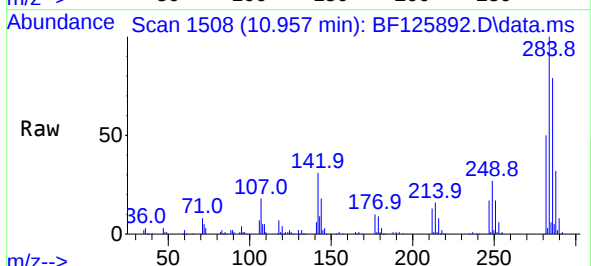
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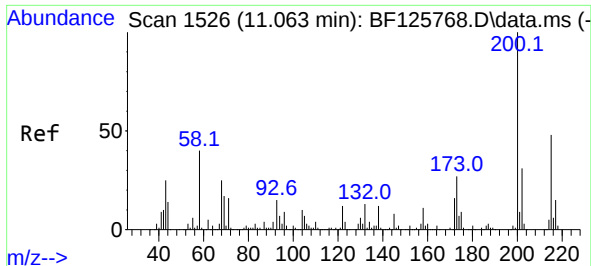
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#68
Hexachlorobenzene
Concen: 38.50 ng
RT: 10.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:284 Resp: 263315
Ion Ratio Lower Upper
284 100
142 31.0 36.4 54.6#
249 26.9 25.6 38.4





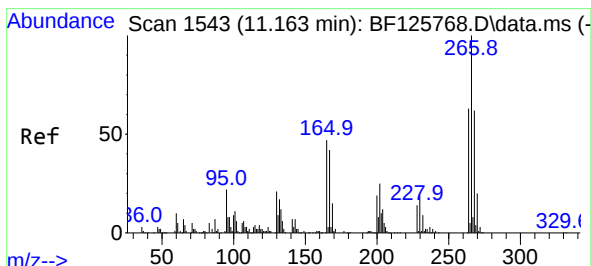
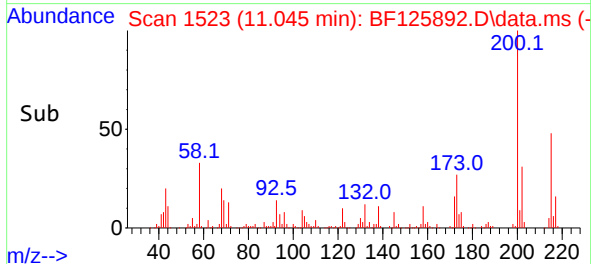
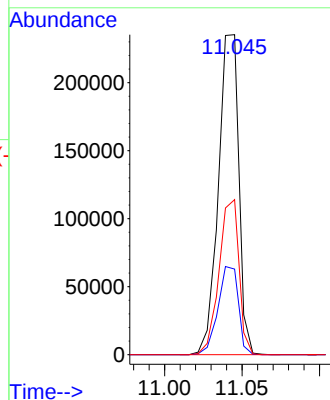
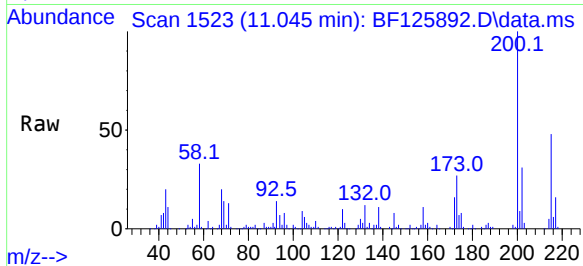
#69
Atrazine
Concen: 40.04 ng
RT: 11.045 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:200 Resp: 216048
Ion Ratio Lower Upper
200 100
173 26.8 11.1 51.1
215 48.5 22.7 62.7

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

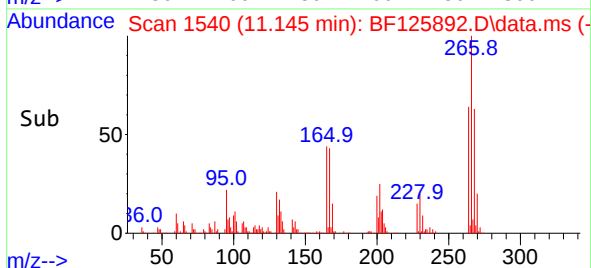
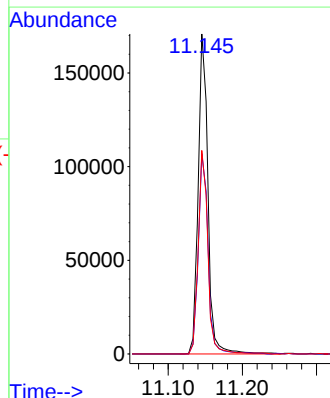
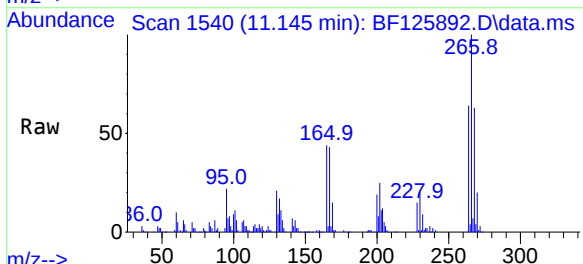
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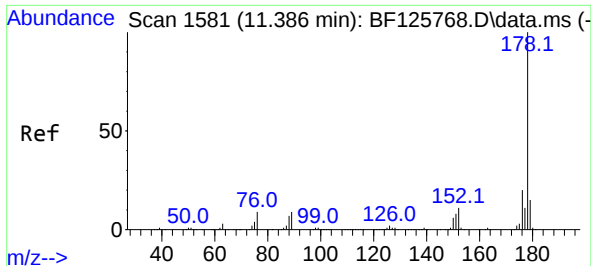
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#70
Pentachlorophenol
Concen: 42.64 ng
RT: 11.145 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

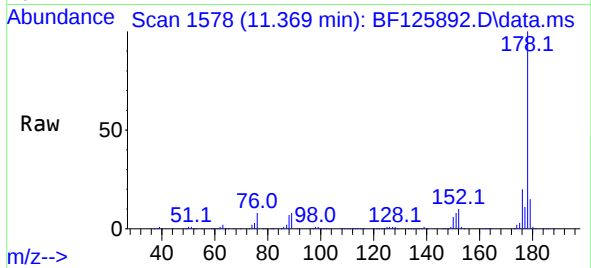
Tgt Ion:266 Resp: 155865
Ion Ratio Lower Upper
266 100
268 62.6 48.9 73.3
264 63.6 55.9 83.9





#71
Phenanthrene
Concen: 39.92 ng
RT: 11.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

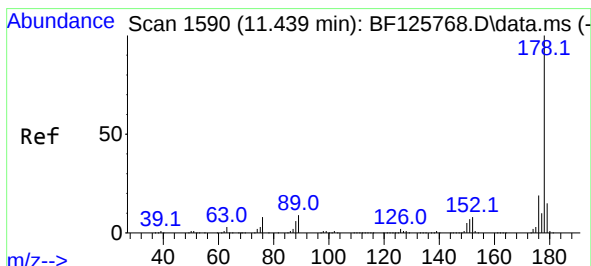
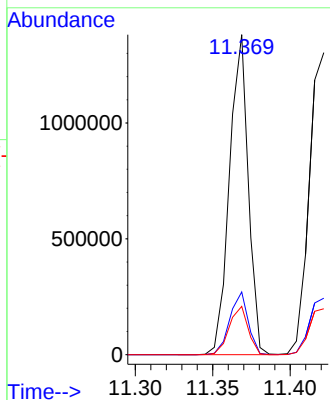
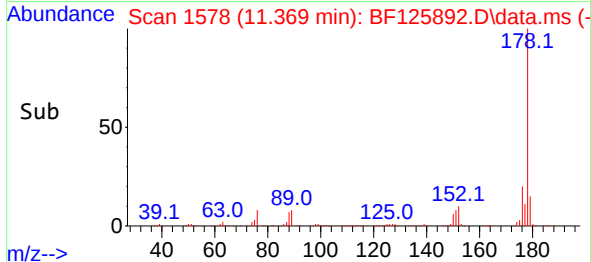
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



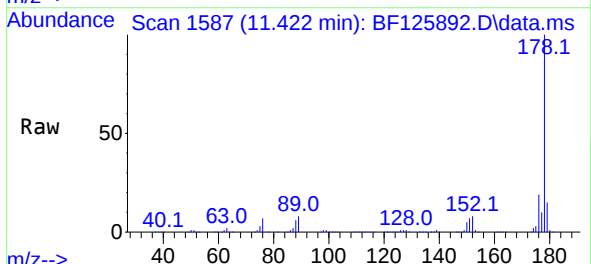
Tgt Ion:178 Resp: 1163783
Ion Ratio Lower Upper
178 100
176 19.6 14.7 22.1
179 15.1 11.5 17.3

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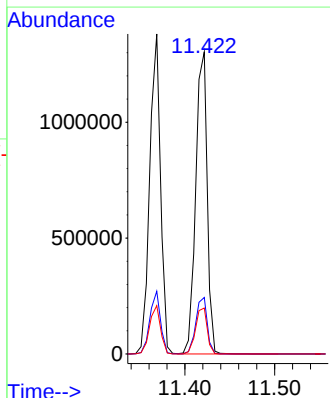
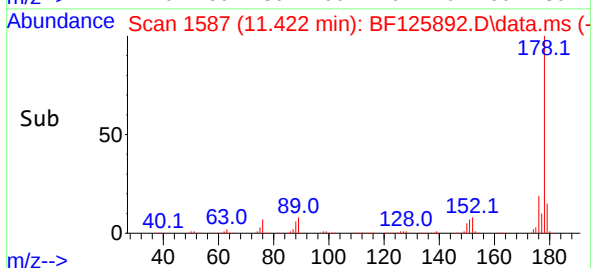
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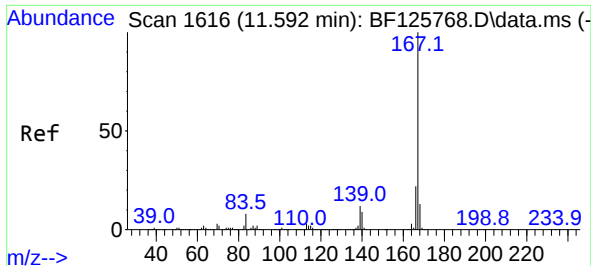


#72
Anthracene
Concen: 39.81 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



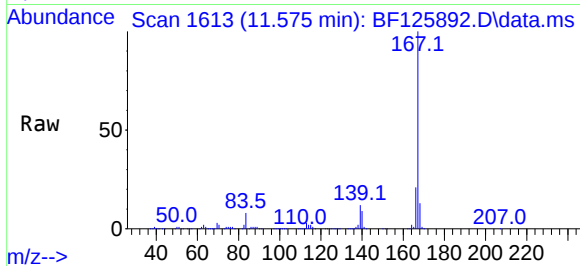
Tgt Ion:178 Resp: 1159219
Ion Ratio Lower Upper
178 100
176 18.7 14.3 21.5
179 15.2 12.2 18.4





#73
Carbazole
Concen: 42.94 ng
RT: 11.575 min Scan# 1613
Delta R.T. 0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

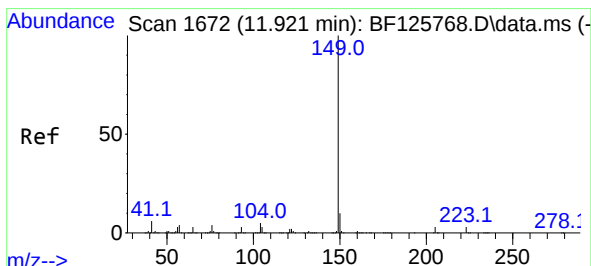
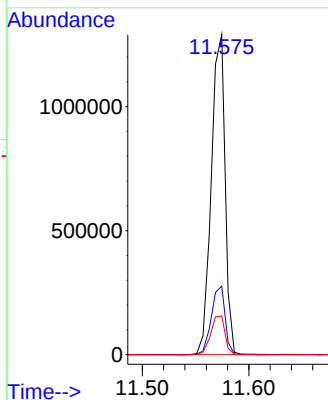
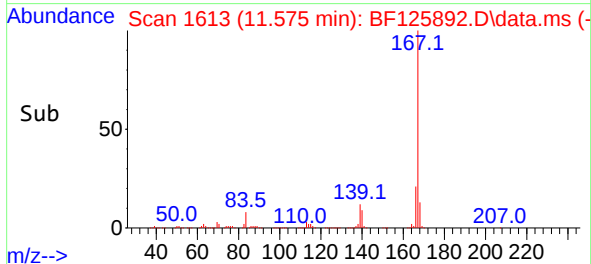
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



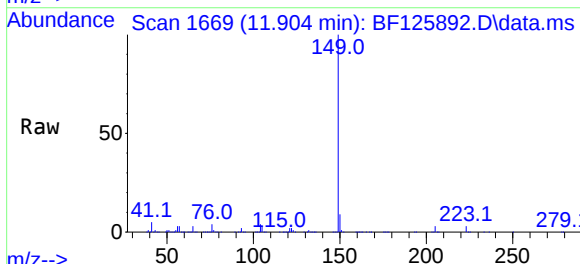
Tgt Ion:167 Resp: 1163700
Ion Ratio Lower Upper
167 100
166 21.5 17.4 26.0
139 12.1 11.0 16.4

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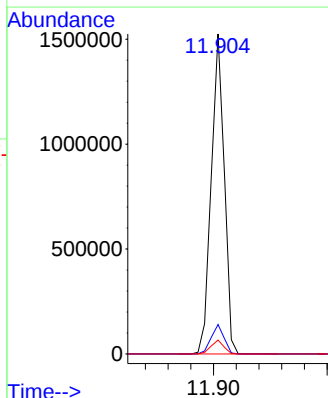
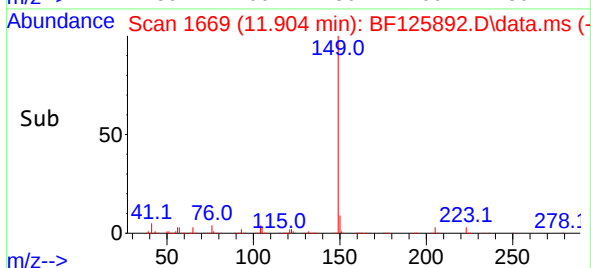
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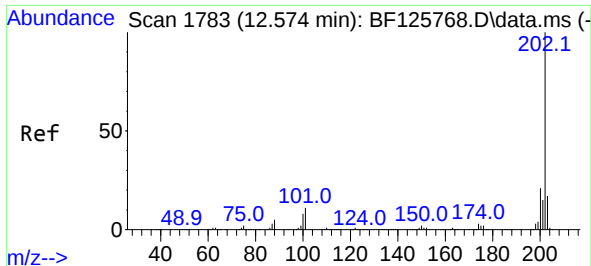


#74
Di-n-butylphthalate
Concen: 40.45 ng
RT: 11.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



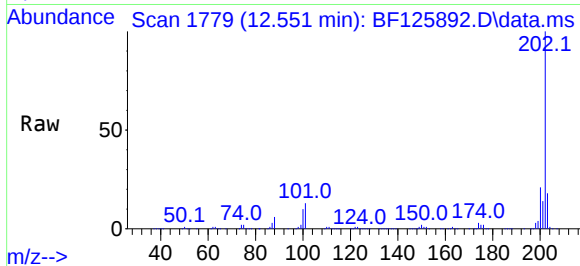
Tgt Ion:149 Resp: 1210125
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.2
104 4.4 4.1 6.1





#75
Fluoranthene
Concen: 43.76 ng
RT: 12.551 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

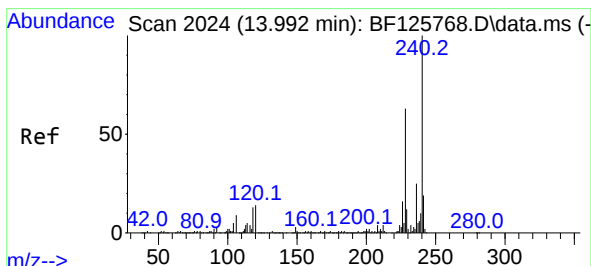
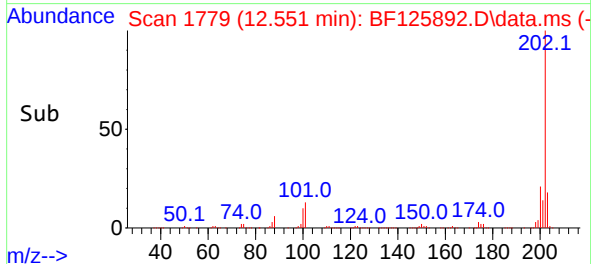
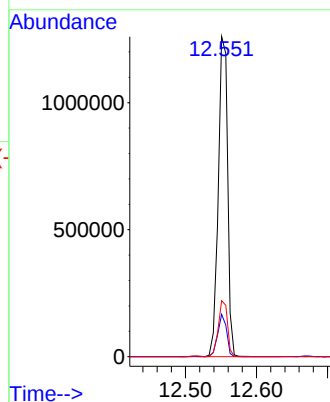
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



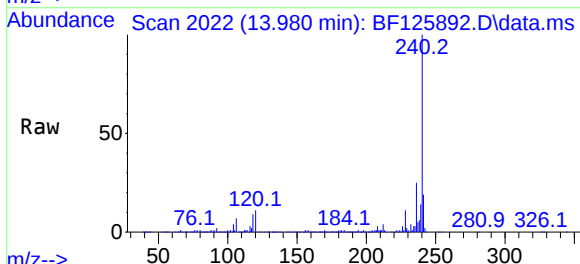
Tgt Ion:202 Resp: 1151158
Ion Ratio Lower Upper
202 100
101 13.3 0.0 30.7
203 17.5 0.0 36.3

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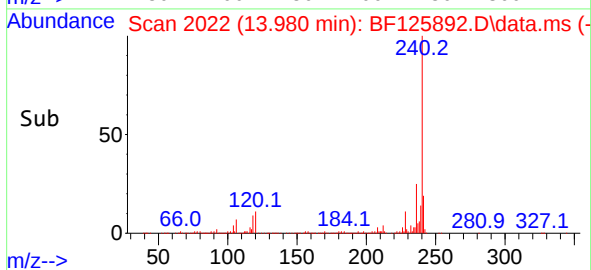
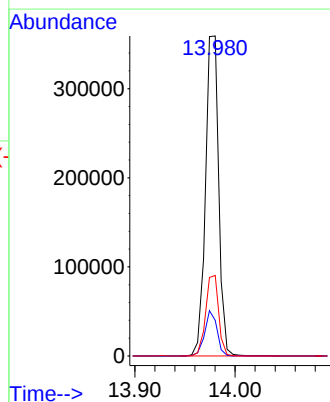
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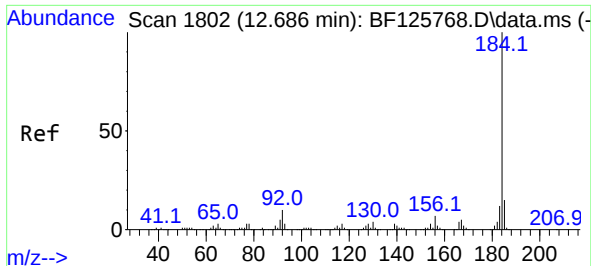


#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.980 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



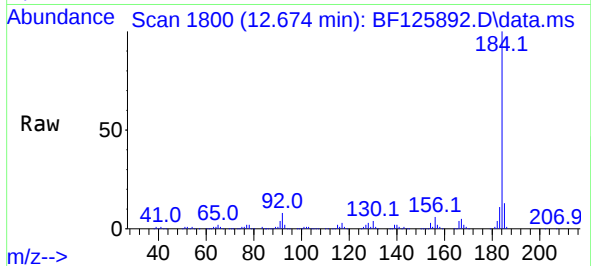
Tgt Ion:240 Resp: 331414
Ion Ratio Lower Upper
240 100
120 11.1 10.8 16.2
236 25.1 21.6 32.4





#77
Benzidine
Concen: 36.37 ng
RT: 12.674 min Scan# 1800
Delta R.T. 0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

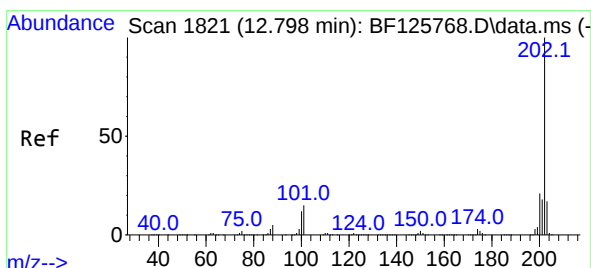
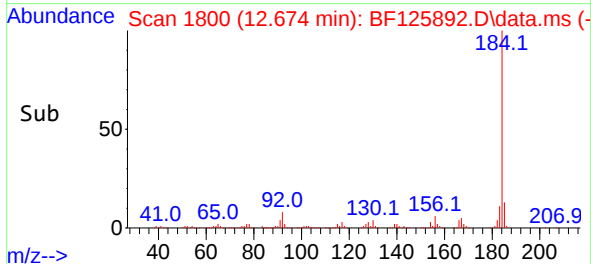
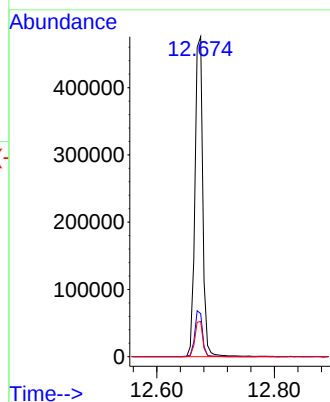
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



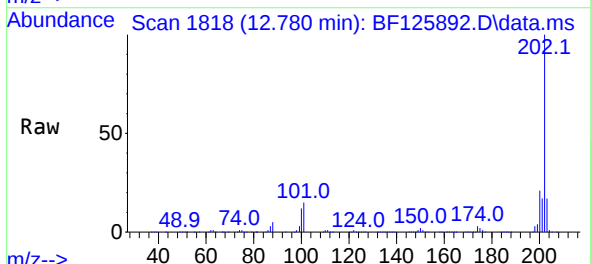
Tgt Ion:184 Resp: 441118
Ion Ratio Lower Upper
184 100
185 13.5 10.8 16.2
183 11.0 8.1 12.1

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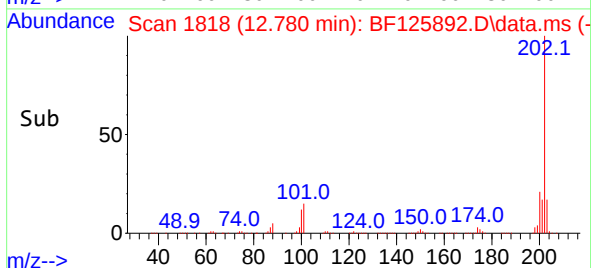
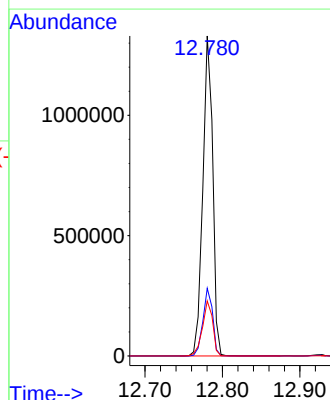
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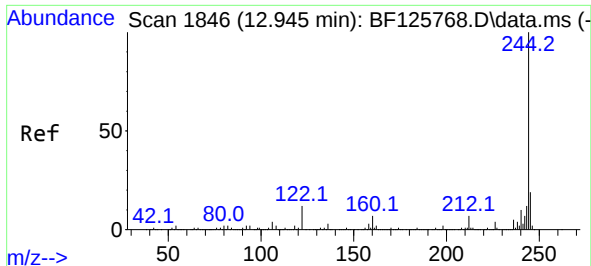


#78
Pyrene
Concen: 35.02 ng
RT: 12.780 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

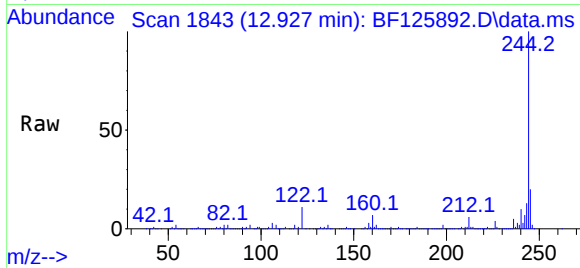


Tgt Ion:202 Resp: 1179021
Ion Ratio Lower Upper
202 100
200 21.1 15.3 22.9
203 17.2 13.4 20.0

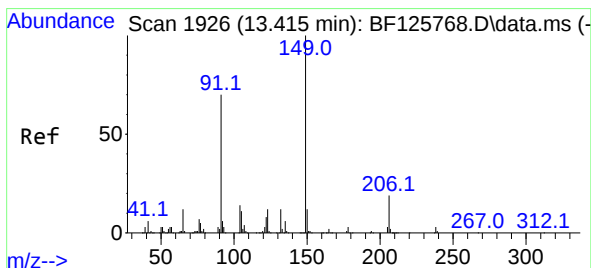
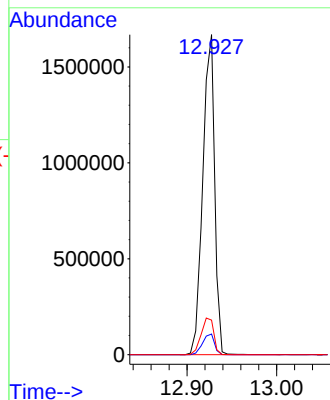
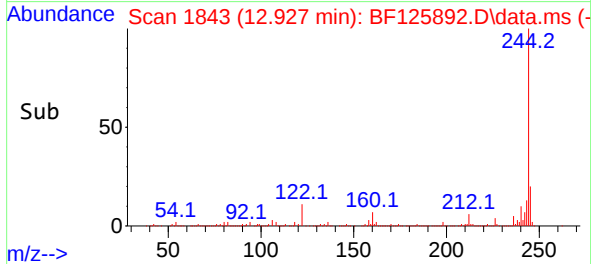




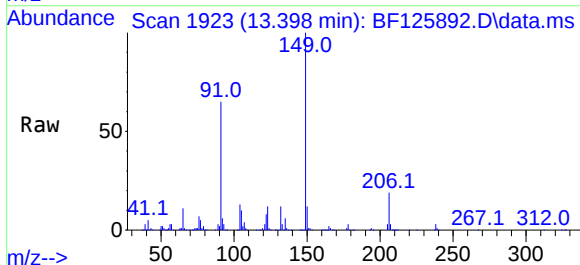
#79
Terphenyl-d14
Concen: 70.27 ng
RT: 12.927 min Scan# 1843
Delta R.T. 0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



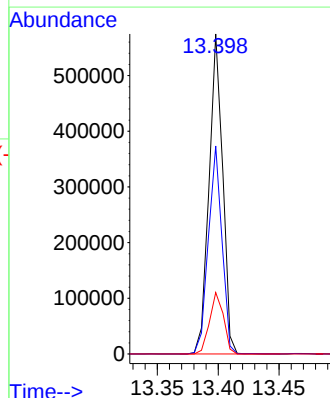
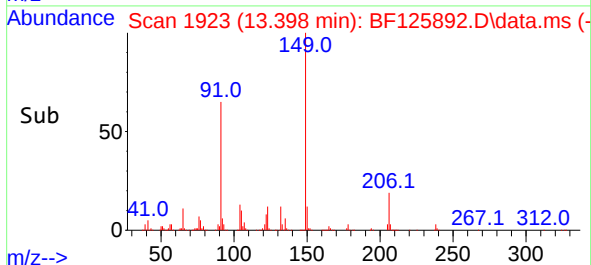
Tgt Ion:244 Resp: 1528858
Ion Ratio Lower Upper
244 100
212 6.4 5.9 8.9
122 10.8 9.0 13.4



#80
Butylbenzylphthalate
Concen: 41.49 ng
RT: 13.398 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50



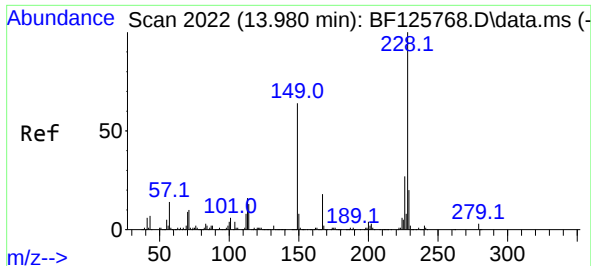
Tgt Ion:149 Resp: 447812
Ion Ratio Lower Upper
149 100
91 65.0 51.8 77.8
206 19.2 14.5 21.7



Instrument :
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ClientSampleId :
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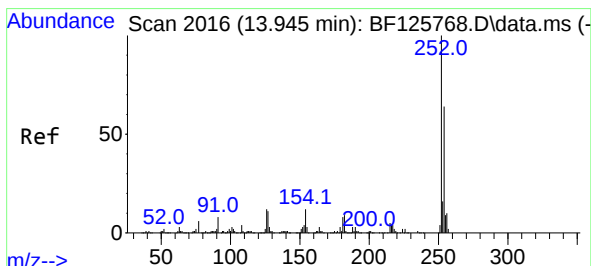
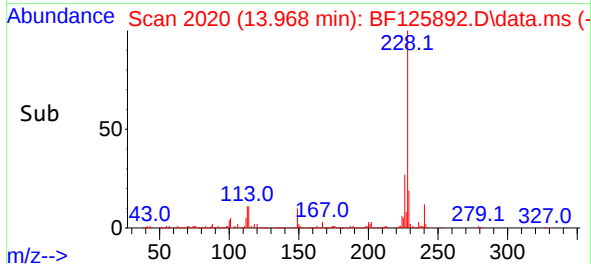
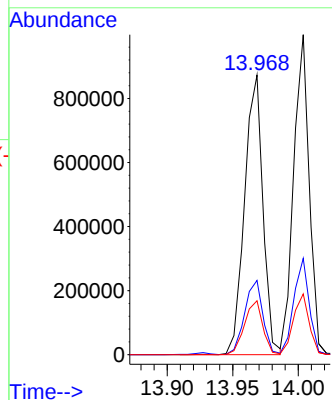
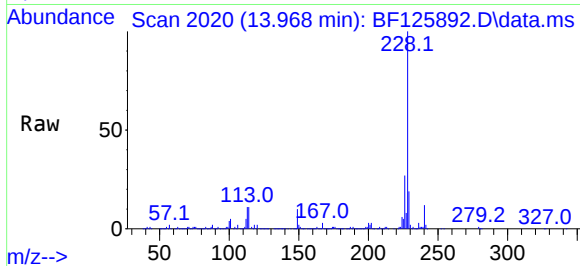
#81
Benzo(a)anthracene
Concen: 39.60 ng
RT: 13.968 min Scan# 2020
Delta R.T. 0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:228 Resp: 851458
Ion Ratio Lower Upper
228 100
226 26.5 21.6 32.4
229 19.3 15.6 23.4

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

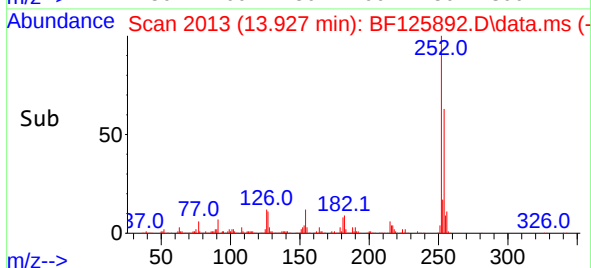
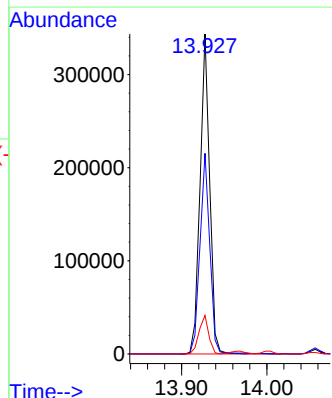
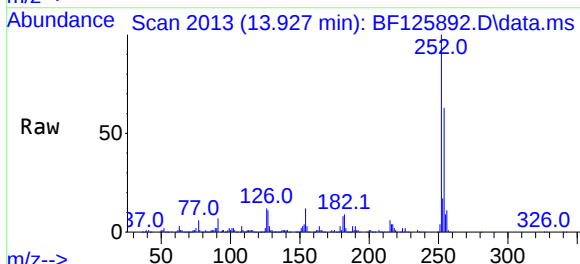
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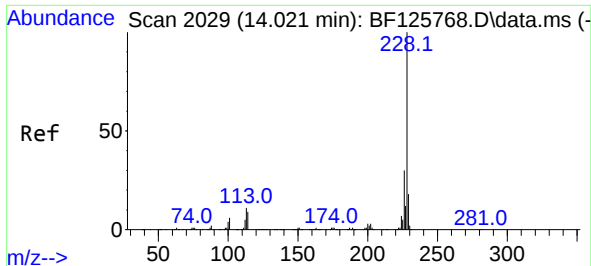
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#82
3,3'-Dichlorobenzidine
Concen: 39.87 ng
RT: 13.927 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:252 Resp: 270852
Ion Ratio Lower Upper
252 100
254 62.7 51.4 77.0
126 12.1 9.5 14.3





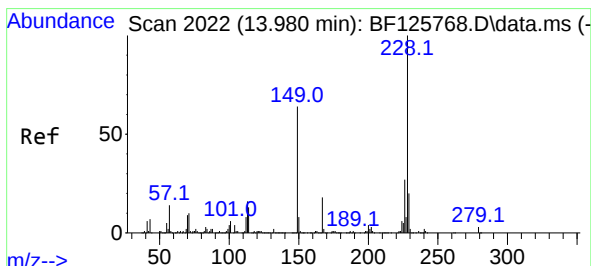
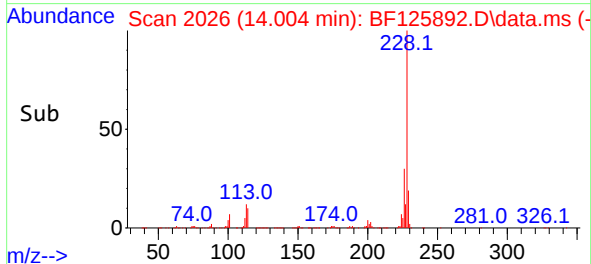
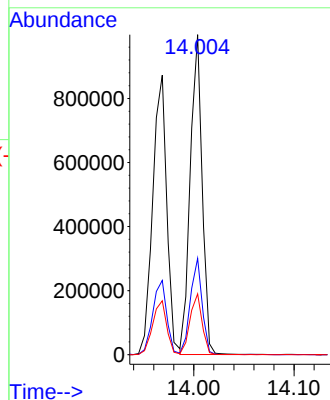
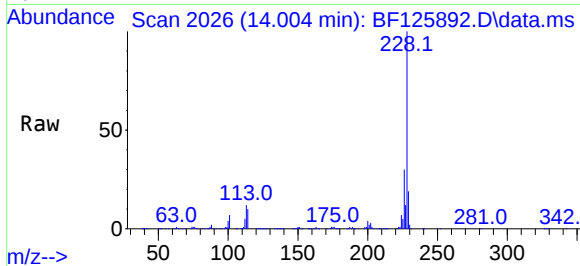
#83
Chrysene
Concen: 38.68 ng
RT: 14.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:228 Resp: 822090
Ion Ratio Lower Upper
228 100
226 30.1 22.6 34.0
229 19.0 15.9 23.9

Instrument :
BNA_F
ClientSampleId :
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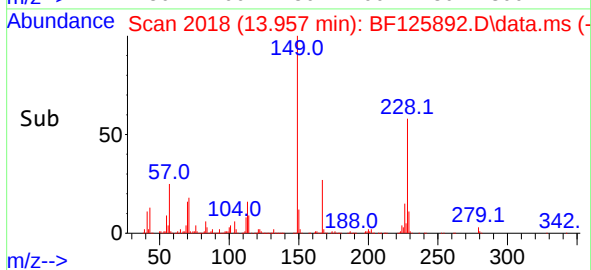
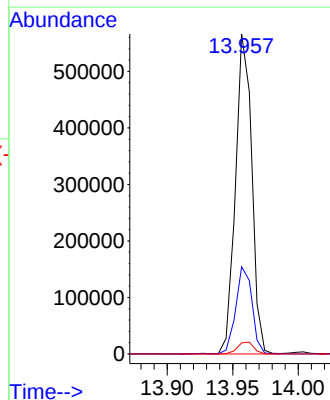
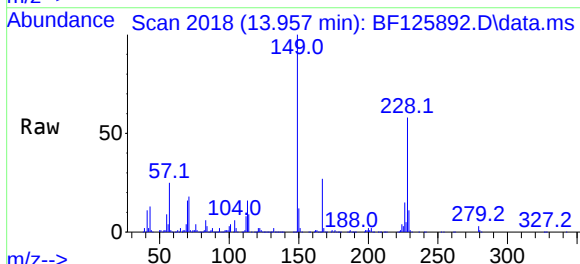
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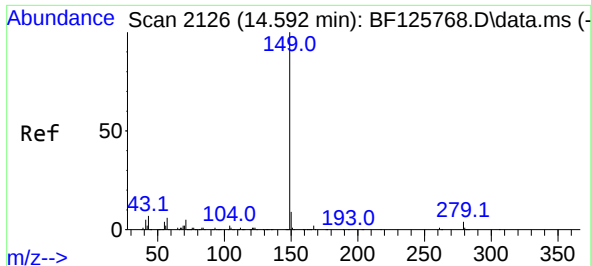
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#84
Bis(2-ethylhexyl)phthalate
Concen: 41.88 ng
RT: 13.957 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:149 Resp: 491762
Ion Ratio Lower Upper
149 100
167 27.2 21.4 32.0
279 3.5 2.6 4.0





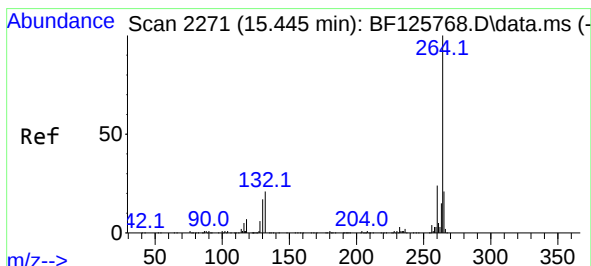
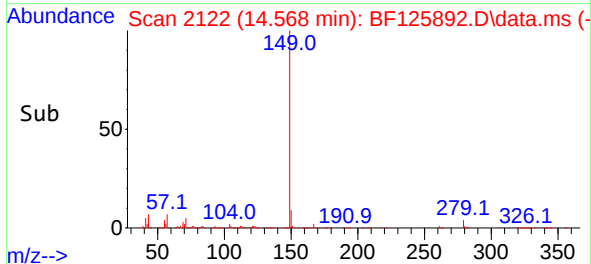
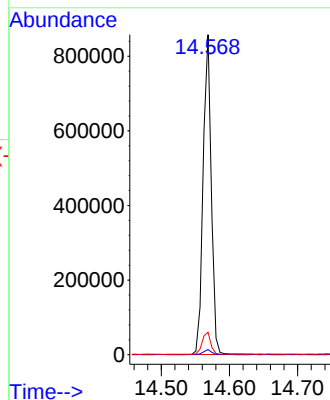
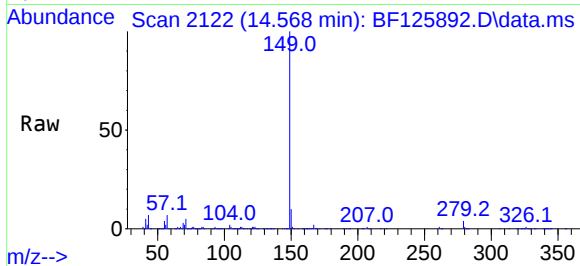
#85
Di-n-octyl phthalate
Concen: 36.39 ng
RT: 14.568 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:149 Resp: 711887
Ion Ratio Lower Upper
149 100
167 1.7 1.0 1.6#
43 7.2 9.9 14.9#

Instrument :
BNA_F
ClientSampleId :
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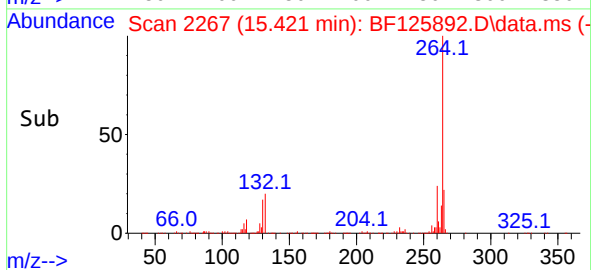
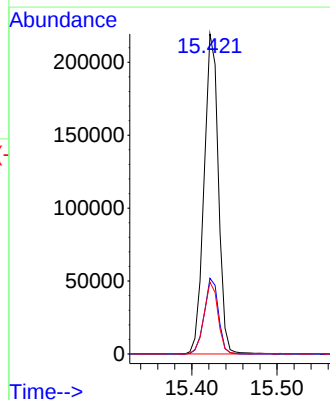
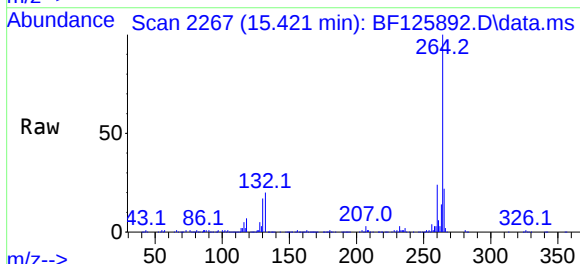
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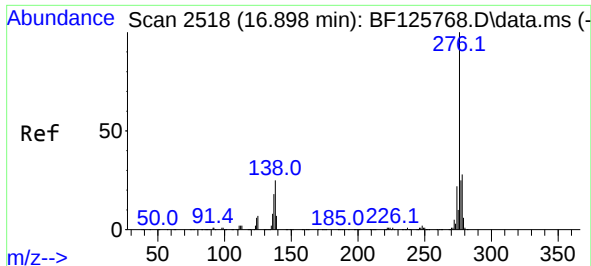
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#86
Perylene-d12
Concen: 20.00 ng
RT: 15.421 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:264 Resp: 256013
Ion Ratio Lower Upper
264 100
260 23.6 19.6 29.4
265 22.5 17.2 25.8





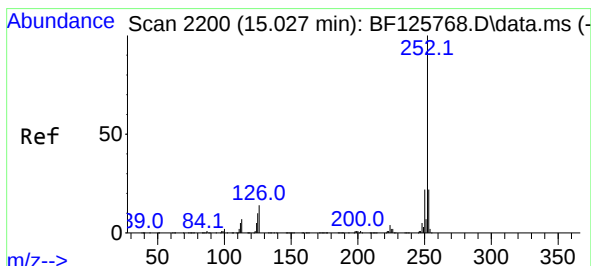
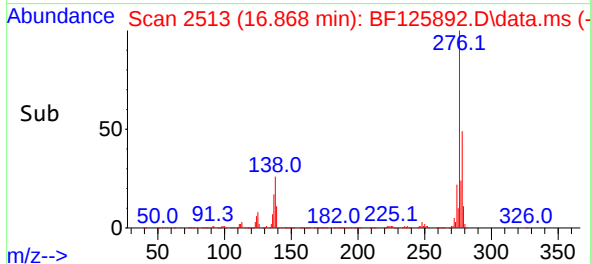
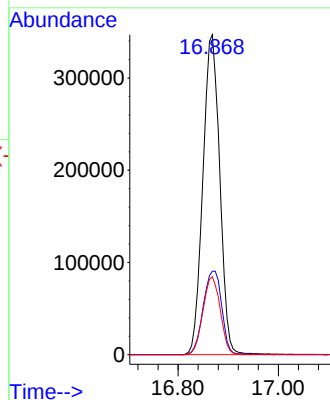
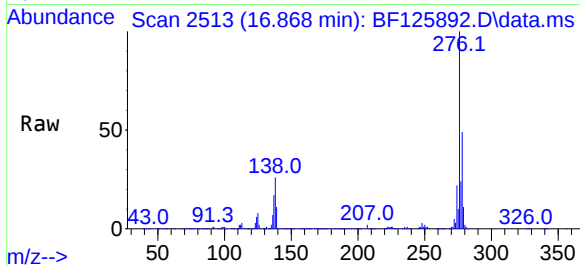
#87
Indeno(1,2,3-cd)pyrene
Concen: 41.54 ng
RT: 16.868 min Scan# 2513
Delta R.T. 0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 276 Resp: 811730
Ion Ratio Lower Upper
276 100
138 28.6 24.1 36.1
277 24.9 18.8 28.2

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

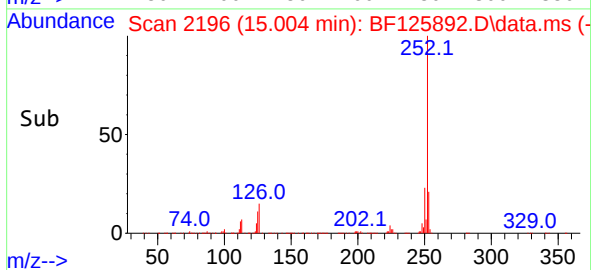
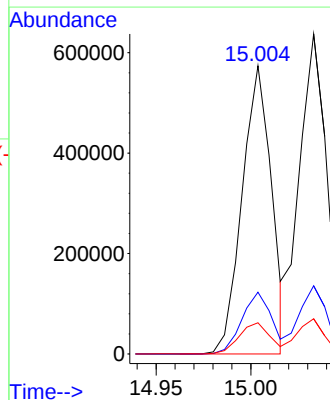
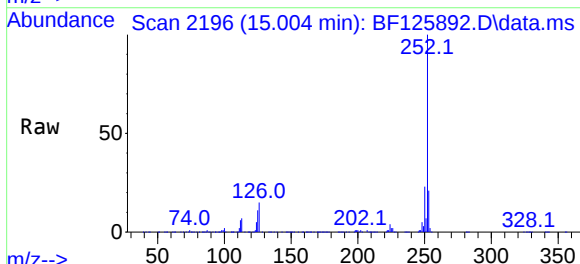
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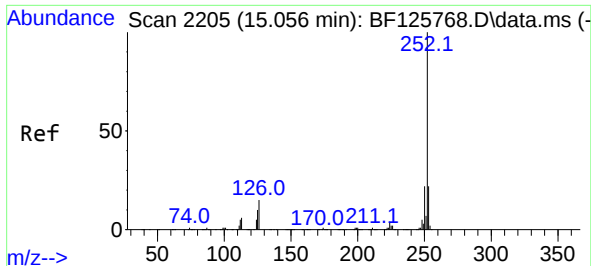
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#88
Benzo(b)fluoranthene
Concen: 42.94 ng
RT: 15.004 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion: 252 Resp: 620655
Ion Ratio Lower Upper
252 100
253 21.4 16.8 25.2
125 10.8 9.8 14.8





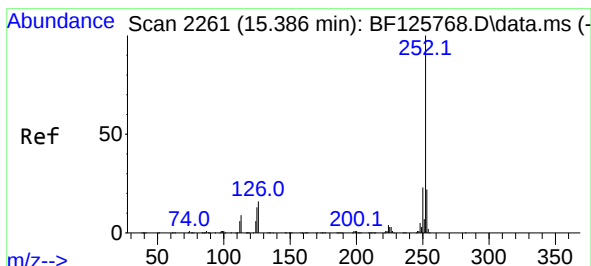
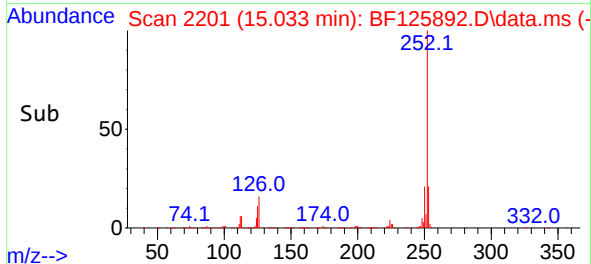
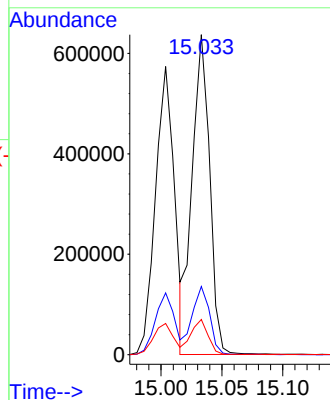
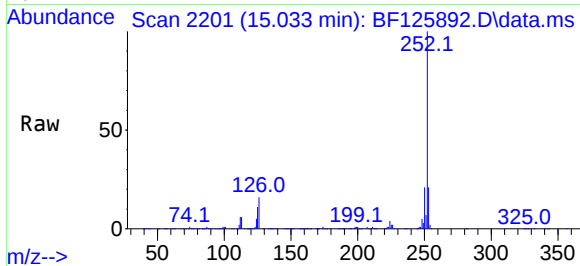
#89
Benzo(k)fluoranthene
Concen: 42.93 ng
RT: 15.033 min Scan# 2201
Delta R.T. 0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 637143
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.8
125 11.0 7.2 10.8#

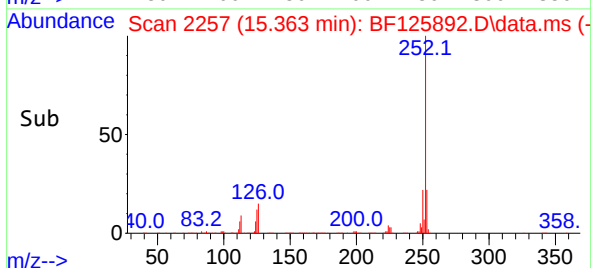
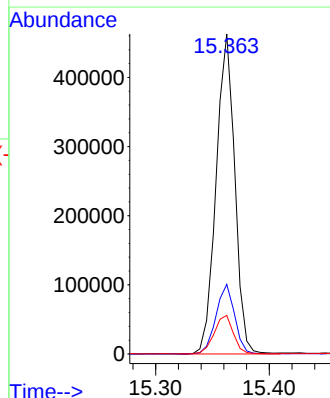
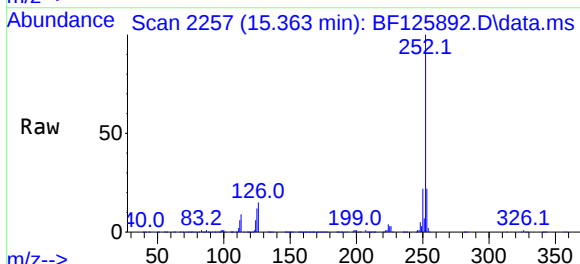
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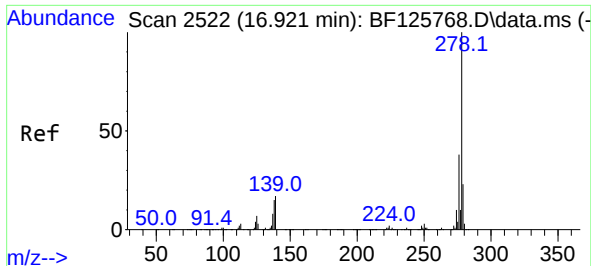
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#90
Benzo(a)pyrene
Concen: 41.33 ng
RT: 15.363 min Scan# 2257
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:252 Resp: 528983
Ion Ratio Lower Upper
252 100
253 21.7 18.4 27.6
125 12.0 9.9 14.9





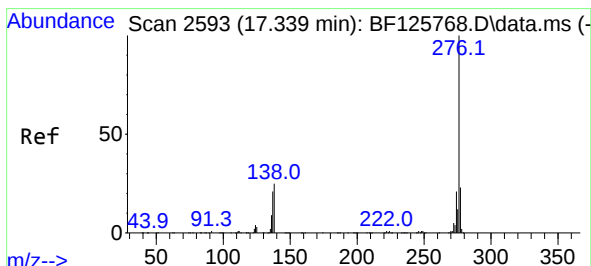
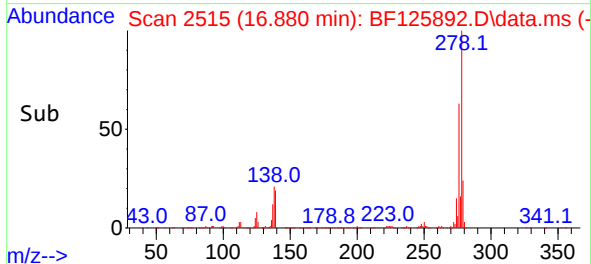
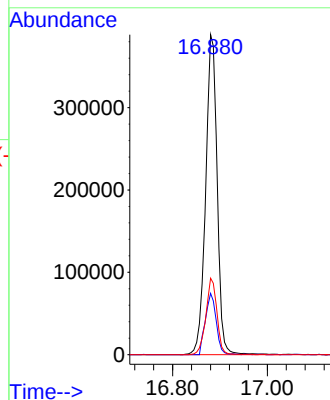
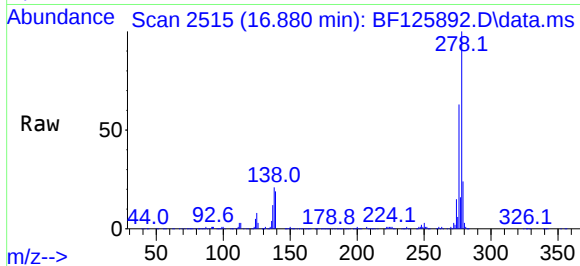
#91
Dibenzo(a,h)anthracene
Concen: 40.64 ng
RT: 16.880 min Scan# 2515
Delta R.T. 0.000 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:278 Resp: 654985
Ion Ratio Lower Upper
278 100
139 19.2 14.9 22.3
279 23.9 19.7 29.5

Instrument :
BNA_F
ClientSampleId :
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#92
Benzo(g,h,i)perylene
Concen: 42.90 ng
RT: 17.304 min Scan# 2587
Delta R.T. 0.006 min
Lab File: BF125892.D
Acq: 19 Oct 2021 10:50

Tgt Ion:276 Resp: 706066
Ion Ratio Lower Upper
276 100
277 23.7 22.0 33.0
138 24.6 22.2 33.4

